FID,12:17:01.282,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,12:17:01.257,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:01.296,-0.7,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0002,0.0002,-0.0004

Status,12:17:01.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,171

FID,12:17:01.546,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:17:01.665,10.2,20.1,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:01.689,0.0,0.0,-0.017234,21.4,1,3,1,-0.000867,-0.018581,-0.001031,-0.000104,14.547419,97.818935,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:17:01.764,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:17:01.797,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0002,0.0018

SCB,12:17:01.937,191,192,7.5,20, ,36,53,981,832,869,886,13.4,0.005,-5.000,0.005,0,0

AMBII,12:17:02.071,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:17:02.127,88.2,34.4

GPS,12:17:02.235,1,20170526,16:16:32,42.304260,-83.710552,276.8,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

FLOW,12:17:02.283,0.0,0.0,-0.009883,21.4,1,3,1,-0.000547,-0.011674,-0.000529,-0.000042,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:02.325,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0001,0.0003

Status,12:17:02.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:17:02.446,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:02.535,FID,10000,10000,SAMPLE,0.0,,,

VI,12:17:02.779,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:02.788,0.0,0.0,-0.003468,21.4,1,3,1,-0.000230,-0.004453,-0.000241,0.000008,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:02.799,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0003

AMBII,12:17:02.882,10.1,20.0,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:02.937,191,192,7.5,20, ,36,53,981,833,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:17:03.228,1,20170526,16:16:33,42.304260,-83.710552,277.0,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

AMBII,12:17:03.283,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:03.300,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0004,0.0001,-0.0007

FLOW,12:17:03.384,0.0,0.0,-0.001096,20.9,1,3,1,-0.000089,-0.003719,0.000009,0.000004,14.412726,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:03.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,977

HUMID,12:17:03.503,88,34.4

AMBII,12:17:03.657,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:03.792,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0002,0.0011

VI,12:17:03.794,1,,,,,,,,,,,,,,,,,,,,

SCB,12:17:03.937,191,192,7.5,20, ,36,53,981,834,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:03.980,0.0,0.0,-0.018459,21.4,1,3,1,-0.000884,-0.021425,-0.000803,-0.000122,14.367824,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:04.064,10.1,20.0,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:03.548,FID,10000,10000,SAMPLE,0.0,,,

FID,12:17:04.220,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,12:17:04.229,1,20170526,16:16:34,42.304260,-83.710552,277.0,0.0,12,07,0x6508180,3.4,2.1,4.0,WGS 84

NDUV,12:17:04.302,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0006,0.0001,0.0002

Status,12:17:04.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,759

FLOW,12:17:04.482,0.0,0.0,-0.012333,21.4,1,3,1,-0.000493,-0.013706,-0.000392,-0.000065,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:04.450,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:04.570,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:17:04.793,-0.6,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0003,-0.0004

VI,12:17:04.809,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:17:04.889,88.3,34.4

AMBII,12:17:04.892,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:04.937,191,192,7.5,20, ,36,53,981,832,869,885,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:17:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:04.990,0.0,0.0,-0.008658,21.4,1,3,1,-0.000173,-0.007205,-0.000347,-0.000015,14.727014,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:05.052,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:17:05.219,1,20170526,16:16:35,42.304260,-83.710552,277.1,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

AMBII,12:17:05.296,10.0,19.8,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:05.296,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0002,0.0014

Status,12:17:05.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,367

FLOW,12:17:05.494,0.0,0.0,-0.004890,20.9,1,3,1,-0.000034,-0.002041,-0.000132,0.000014,14.592321,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:05.560,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:17:05.648,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:05.795,-
0.8,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0003,0.0004

VI,12:17:05.857,1,,,,,,,,,,,,,,,,,,,,

SCB,12:17:05.954,191,192,7.5,20, ,36,53,981,833,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:05.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:06.046,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:17:06.088,0.0,0.0,-0.003204,20.9,1,3,1,-0.000053,-
0.000364,0.000056,0.000014,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:06.045,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:17:06.220,1,20170526,16:16:36,42.304260,-
83.710552,277.2,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

HUMID,12:17:06.264,88.2,34.4

NDUV,12:17:06.297,-
0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0003

Status,12:17:06.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:17:06.439,10.0,19.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:06.693,0.0,0.0,-0.001939,20.9,1,3,1,-0.000126,-
0.001202,0.000527,0.000004,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:06.748,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,12:17:06.795,-
1.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0002,0.0008

VI,12:17:06.872,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:06.872,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:17:06.944,191,192,7.5,20, ,36,53,981,834,870,887,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:17:06.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:07.035,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:17:07.199,0.0,0.0,-0.003626,21.4,1,3,1,-0.000163,-
0.000364,0.000480,0.000011,14.547426,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:07.221,1,20170526,16:16:37,42.304260,-
83.710552,277.3,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

AMBII,12:17:07.278,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:07.298,-
0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0002,0.0013

Status,12:17:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,964

HUMID,12:17:07.645,88.1,34.4

AMBII,12:17:07.667,10.0,19.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:07.705,0.0,0.0,-0.005733,21.4,1,3,1,-
0.000144,0.000056,0.000621,0.000014,14.547419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.
000000

NDUV,12:17:07.796,-

1.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0005,0.0004,0.0001

VI,12:17:07.887,1,,,,,,,,,,,,,,,,,,,,

SCB,12:17:07.955,191,192,7.5,20, ,36,53,981,836,871,887,13.0,0.005,-5.000,0.006,0,0

FID,12:17:08.057,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:17:08.047,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:08.222,1,20170526,16:16:38,42.304260,-83.710552,277.2,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

FLOW,12:17:08.290,0.0,0.0,-0.006577,21.4,1,3,1,-0.000144,0.000056,0.000386,0.000026,14.547419,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:08.292,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

Status,12:17:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:17:08.489,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:08.794,0.0,0.0,-0.005312,20.9,1,3,1,-0.000089,-0.001202,0.000104,0.000032,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:08.801,-1.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0004,0.0008

AMBII,12:17:08.883,9.8,19.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:17:08.902,1,,,,,,,,,,,,,,,,,,,,

SCB,12:17:08.956,191,192,7.5,20, ,36,53,981,838,872,887,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:17:08.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:17:09.035,88.2,34.4

GPS,12:17:09.223,1,20170526,16:16:39,42.304260,-83.710552,277.1,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

AMBII,12:17:09.246,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:09.293,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0002,0.0008

FLOW,12:17:09.399,0.0,0.0,-0.004469,21.4,1,3,1,-0.000016,-0.001622,-0.000085,0.000032,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:09.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FID,12:17:09.058,FID,10000,10000,SAMPLE,1.0,,,

FID,12:17:09.686,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

AMBII,12:17:09.644,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:09.795,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0002,-0.0001

VI,12:17:09.932,1,,,,,,,,,,,,,,,,,,,,

SCB,12:17:09.949,191,192,7.5,20, ,36,53,981,835,872,888,12.9,0.005,-5.000,0.005,0,0

AutoZero,12:17:09.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:10.004,0.0,0.0,-0.003626,20.9,1,3,1,-0.000034,-0.001202,-0.000179,0.000035,14.682118,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:10.092,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:17:10.056,9.8,19.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:10.224,1,20170526,16:16:40,42.304260,-83.710550,276.8,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

NDUV,12:17:10.301,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0005

HUMID,12:17:10.407,88,34.4

Status,12:17:10.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,12:17:10.443,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:10.609,0.0,0.0,-0.006155,21.4,1,3,1,-0.000108,-0.000364,-0.000132,0.000023,14.547426,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:10.796,-0.6,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0003,0.0006

AMBII,12:17:10.859,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:10.937,191,192,7.5,20, ,36,53,981,838,872,889,12.9,0.005,-5.000,0.006,0,0

VI,12:17:10.958,1,,,,,,,,,,,,,,,,,,,,

FID,12:17:11.047,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:17:11.192,0.0,0.0,-0.004469,20.9,1,3,1,-0.000053,0.000475,-0.000320,0.000020,14.547419,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:11.236,1,20170526,16:16:41,42.304260,-83.710550,276.7,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

AMBII,12:17:11.265,9.8,19.3,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:11.295,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0004,0.0007

Status,12:17:11.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,174

FID,12:17:11.567,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:11.669,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:17:11.797,88,34.4

FLOW,12:17:11.797,0.0,0.0,-0.003626,21.4,1,3,1,0.000058,0.000895,-0.000320,0.000008,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:11.798,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0001

SCB,12:17:11.937,191,192,7.5,20, ,36,53,981,835,872,888,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:17:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:17:11.973,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:12.077,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:12.237,1,20170526,16:16:42,42.304260,-83.710550,276.7,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

FID,12:17:12.270,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

NDUV,12:17:12.296,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-

0.0001,0.0003,-0.0005

FLOW,12:17:12.391,0.0,0.0,-0.002783,21.4,1,3,1,0.000039,0.000895,-0.000273,0.000014,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:12.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:17:12.458,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:12.534,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:17:12.798,0.0,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0006

AMBII,12:17:12.887,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:12.895,0.0,0.0,-0.001518,21.4,1,3,1,0.000039,0.000895,0.000056,0.000026,14.637223,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:12.938,191,192,7.5,20, ,36,53,980,837,873,889,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:17:12.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:17:12.988,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:17:13.169,88.2,34.4

GPS,12:17:13.236,1,20170526,16:16:43,42.304260,-83.710550,276.7,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

AMBII,12:17:13.249,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:13.326,-1.2,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0004,0.0006

FLOW,12:17:13.403,0.0,0.0,-0.000674,21.4,1,3,1,0.000039,0.000056,-0.000132,0.000026,14.637223,97.778389,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:13.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,774

FID,12:17:13.557,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:13.656,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:13.788,-0.4,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0000

SCB,12:17:13.937,191,192,7.6,20, ,36,53,981,836,873,888,12.8,0.005,-5.000,0.006,0,0

FLOW,12:17:14.000,0.0,0.0,0.001012,21.4,1,3,1,0.000076,-0.000783,-0.000179,0.000035,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:17:14.004,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:14.085,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:14.228,1,20170526,16:16:44,42.304260,-83.710550,276.7,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

NDUV,12:17:14.305,-1.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0004,-0.0005

Status,12:17:14.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,12:17:14.460,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:17:14.549,88.2,34.4

FLOW,12:17:14.593,0.0,0.0,0.001433,20.9,1,3,1,0.000021,-0.001202,-0.000179,0.000032,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:14.796,-0.2,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0007

AMBII,12:17:14.855,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:14.943,191,193,7.5,20, ,36,53,981,834,873,888,12.8,0.006,-5.000,0.006,0,0

AutoZero,12:17:14.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:17:15.036,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:15.108,0.0,0.0,-0.002361,21.4,1,3,1,-0.000071,-0.000783,-0.000226,0.000001,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:15.229,1,20170526,16:16:45,42.304260,-83.710550,276.6,0.0,12,07,0x6508180,2.0,2.0,2.9,WGS 84

FID,12:17:14.558,FID,10000,10000,SAMPLE,9.0,,,

FID,12:17:15.253,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:17:15.251,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:15.306,-1.3,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0004,0.0012

Status,12:17:15.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

FID,12:17:15.537,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:15.659,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:15.702,0.0,0.0,-0.003626,21.4,1,3,1,-0.000053,-0.001202,-0.000179,0.000008,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:15.794,-0.2,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0000

SCB,12:17:15.953,191,193,7.6,20, ,36,53,981,835,873,888,12.8,0.005,-5.000,0.005,0,0

HUMID,12:17:15.954,88,34.4

FID,12:17:16.045,FID,10000,10000,SAMPLE,9.0,,,

VI,12:17:16.065,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:16.038,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:16.219,1,20170526,16:16:46,42.304260,-83.710550,276.4,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:16.297,-0.7,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0003,-0.0006

FLOW,12:17:16.307,0.0,0.0,-0.004890,21.4,1,3,1,0.000002,0.000056,0.000009,0.000023,14.412726,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163

AMBII,12:17:16.471,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:16.791,-0.4,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0018

AMBII,12:17:16.877,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:16.901,0.0,0.0,-0.004890,21.4,1,3,1,-0.000034,0.000056,-0.000273,0.000029,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:16.943,191,193,7.6,20, ,36,53,981,837,873,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:17:16.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:17.035,FID,10000,10000,SAMPLE,9.0,,,

VI,12:17:17.080,1,,,,,,,,,,,,,,,,,,,,

GPS,12:17:17.220,1,20170526,16:16:47,42.304260,-83.710550,276.3,0.0,12,07,0x6508180,2.1,2.1,3.0,WGS 84

AMBII,12:17:17.283,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:17.300,-1.0,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0004,0.0003

HUMID,12:17:17.319,88,34.4

Status,12:17:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:17:17.495,0.0,0.0,-0.003204,21.4,1,3,1,-0.000089,-0.002041,-0.000367,0.000004,14.412726,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:17.647,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:17.748,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

NDUV,12:17:17.793,-0.4,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0003

SCB,12:17:17.954,191,193,7.6,20, ,36,53,981,839,873,888,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:17:17.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:17.996,0.0,0.0,-0.001518,20.4,1,3,1,-0.000144,-0.002461,0.000056,0.000014,14.637223,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:18.045,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:18.090,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:17:18.095,1,,,,,,,,,,,,,,,,,,,,

GPS,12:17:18.221,1,20170526,16:16:48,42.304260,-83.710550,276.0,0.0,12,07,0x6508180,1.9,2.1,3.0,WGS 84

NDUV,12:17:18.291,-0.8,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0003,-0.0006

Status,12:17:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:17:18.486,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:18.498,0.0,0.0,-0.002361,20.4,1,3,1,-0.000034,-0.002461,0.000151,0.000020,14.547419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:17:18.691,88.2,34.4

NDUV,12:17:18.805,-0.2,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0019

AMBII,12:17:18.892,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:18.956,191,193,7.6,20, ,36,53,981,839,873,888,12.7,0.005,-5.000,0.006,0,0

FLOW,12:17:19.003,0.0,0.0,-0.002361,20.4,1,3,1,0.000002,-0.001622,0.000339,0.000026,14.547419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:19.058,FID,10000,10000,SAMPLE,9.0,,,

VI,12:17:19.110,1,,,,,,,,,,,,,,,,,,,,

GPS,12:17:19.224,1,20170526,16:16:49,42.304260,-83.710550,275.8,0.0,12,07,0x6508180,2.1,2.1,3.1,WGS 84

AMBII,12:17:19.286,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:19.292,-0.1,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

Status,12:17:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:17:19.503,0.0,0.0,-0.002783,20.9,1,3,1,-0.000016,-0.001622,0.000104,0.000011,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:19.674,9.8,19.4,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:19.806,-0.4,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0004

SCB,12:17:19.947,190,193,7.6,20, ,36,53,981,840,874,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:17:19.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:20.004,0.0,0.0,-0.004047,21.4,1,3,1,-0.000034,-0.001622,-0.000132,0.000008,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:17:20.072,88,34.4

AMBII,12:17:20.052,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:17:20.151,1,,,,,,,,,,,,,,,,,,,,

GPS,12:17:20.235,1,20170526,16:16:50,42.304260,-83.710550,275.5,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:20.314,-0.1,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0018

Status,12:17:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:17:20.457,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:20.600,0.0,0.0,-0.005312,20.9,1,3,1,-0.000089,-0.001622,-0.000132,0.000004,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:20.057,FID,10000,10000,SAMPLE,9.0,,,

FID,12:17:20.719,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

NDUV,12:17:20.800,-0.9,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0005,0.0004

AMBII,12:17:20.866,9.8,19.3,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:20.948,190,193,7.5,20, ,36,53,981,835,873,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:17:20.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:21.035,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:17:21.104,0.0,0.0,-0.006155,21.4,1,3,1,-0.000163,-0.000364,-0.000320,0.000004,14.412726,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:21.225,1,20170526,16:16:51,42.304258,-83.710550,275.3,0.0,12,07,0x6508180,1.8,2.1,2.8,WGS 84

VI,12:17:21.272,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:21.272,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:21.303,0.1,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0001

Status,12:17:21.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,157

HUMID,12:17:21.453,88.2,34.4

AMBII,12:17:21.659,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:21.709,0.0,0.0,-0.004890,21.4,1,3,1,-0.000181,0.000475,-0.000414,0.000004,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:21.801,-0.9,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0005,-0.0005

SCB,12:17:21.949,191,193,7.6,20, ,36,53,981,834,874,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:17:21.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:22.050,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:22.049,9.7,19.1,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:22.226,1,20170526,16:16:52,42.304258,-83.710550,275.2,0.0,12,07,0x6508180,2.1,2.1,3.0,WGS 84

VI,12:17:22.287,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:22.306,0.0,0.0,-0.002783,21.4,1,3,1,-0.000108,0.000056,-0.000508,0.000004,14.502523,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:22.307,-0.4,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0007

Status,12:17:22.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:17:22.451,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:22.797,-1.0,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0004,0.0012

HUMID,12:17:22.835,88.2,34.4

AMBII,12:17:22.889,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:22.908,0.0,0.0,-0.000674,21.4,1,3,1,0.000039,0.000056,0.000056,0.000026,14.727014,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:22.939,191,193,7.5,20, ,36,53,981,835,874,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:17:22.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:17:23.227,1,20170526,16:16:53,42.304258,-83.710550,274.8,0.0,12,07,0x6508180,2.2,2.1,3.1,WGS 84

AMBII,12:17:23.240,9.7,19.1,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:23.294,-0.4,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0004,0.0000

VI,12:17:23.302,1,,,,,,,,,,,,,,,,,,,,

FID,12:17:23.045,FID,10000,10000,SAMPLE,9.0,,,

FID,12:17:23.392,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

Status,12:17:23.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,12:17:23.504,0.0,0.0,-0.001096,21.4,1,3,1,0.000021,-0.000783,0.000198,0.000023,14.771923,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:23.648,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:23.810,-1.5,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0005,-0.0005

SCB,12:17:23.951,191,193,7.5,20, ,36,53,981,834,874,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:17:23.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:24.008,0.0,0.0,-0.002361,20.9,1,3,1,0.000039,-0.002041,0.000245,0.000023,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:24.057,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:24.048,,,,,0.06,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:17:24.217,88,34.4

GPS,12:17:24.228,1,20170526,16:16:54,42.304258,-83.710550,274.4,0.0,12,07,0x6508180,1.9,2.1,3.1,WGS 84

NDUV,12:17:24.305,-0.6,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0004,0.0019

VI,12:17:24.333,1,,,,,,,,,,,,,,,,,,,,

Status,12:17:24.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,777

AMBII,12:17:24.492,9.7,19.1,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:24.536,0.0,0.0,-0.004890,20.4,1,3,1,0.000002,-0.002461,-0.000132,0.000001,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:24.811,-1.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0004,0.0004

AMBII,12:17:24.858,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:24.937,191,193,7.6,20, ,36,53,981,836,872,887,13.0,0.004,-5.000,0.006,0,0

FID,12:17:25.040,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:17:25.111,0.0,0.0,-0.017234,20.4,1,3,1,-0.000813,-0.019394,-0.000939,-0.000113,14.682118,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:25.229,1,20170526,16:16:55,42.304258,-83.710550,274.1,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

AMBII,12:17:25.264,,,,,0.06,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:25.300,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

VI,12:17:25.363,1,,,,,,,,,,,,,,,,,,,,

Status,12:17:25.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,367

HUMID,12:17:25.603,88,34.4

FLOW,12:17:25.614,0.0,0.0,-0.011925,20.9,1,3,1,-0.000404,-0.010455,-0.000711,-0.000053,14.457621,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:25.658,9.7,19.1,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:25.801,-1.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0002,0.0003,-0.0006

SCB,12:17:25.937,191,193,7.5,20, ,36,53,981,834,870,886,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:17:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:17:26.065,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:25.548,FID,10000,10000,SAMPLE,9.0,,,

FID,12:17:26.208,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,12:17:26.208,0.0,0.0,-0.004719,20.9,1,3,1,-0.000050,-0.001543,-0.000658,0.000005,14.367824,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:26.242,1,20170526,16:16:56,42.304258,-83.710550,273.8,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:26.329,-1.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0004,0.0012

VI,12:17:26.378,1,,,,,,,,,,,,,,,,,,,,

Status,12:17:26.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168

AMBII,12:17:26.451,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:26.538,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:17:26.802,-0.6,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0003

FLOW,12:17:26.813,0.0,0.0,-0.002361,21.4,1,3,1,-0.000034,0.000895,-0.000461,0.000029,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:26.886,9.7,19.1,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:26.937,191,193,7.5,20, ,36,53,981,836,871,886,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:17:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:17:26.976,87.8,34.4

GPS,12:17:27.231,1,20170526,16:16:57,42.304258,-83.710550,273.5,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

AMBII,12:17:27.289,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:27.301,-0.6,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0003,-0.0001

VI,12:17:27.393,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:27.407,0.0,0.0,-0.001096,20.9,1,3,1,-0.000071,-0.000783,-0.000320,0.000038,14.637216,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:27.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:17:27.546,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:27.698,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:27.792,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0002,0.0007

SCB,12:17:27.937,191,193,7.6,20, ,36,53,981,832,870,886,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:17:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:28.012,0.0,0.0,0.001855,21.4,1,3,1,-0.000181,0.000056,-

0.000414,0.000026,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:28.100,9.7,19.1,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:28.232,1,20170526,16:16:58,42.304258,-83.710548,273.3,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:28.308,-0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0003,0.0007

HUMID,12:17:28.357,88.4,34.4

VI,12:17:28.409,1,,,,,,,,,,,,,,,,,,,,

Status,12:17:28.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,12:17:28.453,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:28.609,0.0,0.0,0.003120,20.9,1,3,1,-0.000108,0.000895,-0.000555,0.000017,14.637216,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:28.794,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0002,0.0000

AMBII,12:17:28.859,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:28.557,FID,10000,10000,SAMPLE,9.0,,,

FID,12:17:28.925,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,12:17:28.947,191,192,7.6,20, ,36,53,981,833,870,886,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:17:28.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:29.112,0.0,0.0,0.003120,21.4,1,3,1,-0.000016,0.000056,-0.000555,0.000020,14.637223,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:29.233,1,20170526,16:16:59,42.304258,-83.710548,273.3,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

AMBII,12:17:29.259,9.7,19.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:29.302,-0.8,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0004,-0.0006

Status,12:17:29.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,559

FID,12:17:29.546,FID,10000,10000,SAMPLE,9.0,,,

VI,12:17:29.560,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:29.618,0.0,0.0,0.002698,21.4,1,3,1,0.000039,-0.001622,-0.000320,0.000020,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:29.664,,,0.009,90,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:17:29.738,88,34.4

NDUV,12:17:29.794,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0007

SCB,12:17:29.937,191,193,7.6,20, ,36,53,981,834,869,886,13.3,0.005,-5.000,0.005,0,0

AMBII,12:17:30.070,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:30.124,0.0,0.0,0.000169,20.9,1,3,1,-0.000053,-0.001622,-0.000273,0.000026,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:30.234,1,20170526,16:17:00,42.304258,-

83.710548,273.3,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:30.302,-
1.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0003,0.0007

Status,12:17:30.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,372

AMBII,12:17:30.455,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:17:30.535,FID,10000,10000,SAMPLE,9.0,,,

VI,12:17:30.575,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:30.729,0.0,0.0,-0.001518,21.4,1,3,1,-0.000071,-0.000783,-
0.000320,0.000032,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:30.795,-
0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0002,0.0001

AMBII,12:17:30.882,,,0.008,80,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:17:30.937,191,192,7.6,20, ,36,53,981,833,870,886,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:17:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:17:31.125,88,34.4

GPS,12:17:31.235,1,20170526,16:17:01,42.304258,-
83.710548,273.3,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:31.290,-1.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-
0.0001,0.0003,-0.0004

AMBII,12:17:31.288,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:31.314,0.0,0.0,-0.003204,21.4,1,3,1,-0.000016,-0.000364,-
0.000179,0.000023,14.637223,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:31.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

VI,12:17:31.591,1,,,,,,,,,,,,,,,,,,,,

FID,12:17:31.609,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:17:31.664,9.8,19.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:31.792,-
0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0006

FLOW,12:17:31.909,0.0,0.0,-0.003626,20.9,1,3,1,-0.000034,-0.002041,-
0.000085,0.000011,14.457621,97.791904,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:31.937,191,192,7.6,20, ,36,53,981,832,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:32.036,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:32.099,,,0.008,80,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:17:32.236,1,20170526,16:17:02,42.304258,-
83.710548,273.2,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:32.302,-
1.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0015,0.0003,0.0011

FLOW,12:17:32.412,0.0,0.0,-0.004047,20.9,1,3,1,-0.000126,-
0.001202,0.000104,0.000020,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:32.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:17:32.500,87.9,34.4

AMBII,12:17:32.457,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:32.555,FID,10000,10000,SAMPLE,9.0,,,

VI,12:17:32.606,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:17:32.793,-0.3,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0002,0.0000

AMBII,12:17:32.896,9.8,19.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:32.929,0.0,0.0,-0.003204,21.4,1,3,1,-0.000181,-0.000783,0.000151,0.000032,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:32.937,191,192,7.6,20, ,36,53,981,832,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:17:33.226,1,20170526,16:17:03,42.304258,-83.710548,273.1,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:33.292,-0.6,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0002,0.0002,-0.0005

AMBII,12:17:33.292,,,0.008,80,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:33.435,0.0,0.0,-0.003204,21.4,1,3,1,-0.000181,-0.001622,0.000198,0.000032,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:33.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

FID,12:17:33.554,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:33.655,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:17:33.756,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:17:33.798,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0002,-0.0007

HUMID,12:17:33.880,88,34.4

SCB,12:17:33.937,191,192,7.6,20, ,36,53,981,835,870,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:34.018,0.0,0.0,-0.004890,21.4,1,3,1,-0.000108,-0.002880,0.000339,0.000014,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:34.063,9.8,19.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:34.249,1,20170526,16:17:04,42.304258,-83.710547,273.1,0.0,12,07,0x6508180,2.1,2.1,3.0,WGS 84

FID,12:17:34.250,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

NDUV,12:17:34.297,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0015,0.0001,0.0011

Status,12:17:34.456,0,0,0,11001,0001440,53,45,SAMPLE,1,0,0,0,0,1,774

AMBII,12:17:34.467,,,0.008,80,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:34.524,0.0,0.0,-0.007841,21.4,1,3,1,-0.000163,-0.001622,0.000433,0.000014,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:34.547,FID,10000,10000,SAMPLE,9.0,,,

VI,12:17:34.771,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:17:34.799,-
0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0000

AMBII,12:17:34.875,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:17:34.937,191,192,7.6,20, ,36,53,981,832,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:35.052,0.0,0.0,-0.008263,20.4,1,3,1,-0.000108,-
0.000783,0.000621,0.000008,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:35.228,1,20170526,16:17:05,42.304258,-
83.710547,273.2,0.0,12,07,0x6508180,2.1,2.1,3.0,WGS 84

HUMID,12:17:35.261,88,34.4

AMBII,12:17:35.281,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:35.298,-
0.9,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

Status,12:17:35.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,377

FID,12:17:35.547,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:17:35.635,0.0,0.0,-0.004469,21.4,1,3,1,-
0.000163,0.000056,0.000151,0.000026,14.592321,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.
000000

AMBII,12:17:35.687,,,0.008,80,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

VI,12:17:35.786,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:17:35.800,-
0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0003,0.0007

SCB,12:17:35.937,191,192,7.6,20, ,36,53,981,833,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:17:36.093,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:17:36.229,1,20170526,16:17:06,42.304257,-
83.710547,272.8,0.0,12,07,0x6508180,2.1,2.1,3.0,WGS 84

FLOW,12:17:36.240,0.0,0.0,-0.001518,20.9,1,3,1,-0.000108,-0.000783,-
0.000132,0.000017,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:36.296,-
0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0001,0.0008

Status,12:17:36.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:17:36.460,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

HUMID,12:17:36.669,87.9,34.5

NDUV,12:17:36.792,-
0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0002,0.0001

VI,12:17:36.802,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:36.845,0.0,0.0,-0.002361,21.4,1,3,1,-0.000108,-0.001622,-
0.000038,0.000020,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:36.889,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:17:36.937,191,192,7.6,20, ,36,53,981,832,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:36.548,FID,10000,10000,SAMPLE,9.0,,,

FID,12:17:37.043,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

GPS,12:17:37.230,1,20170526,16:17:07,42.304257,-83.710547,272.4,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

AMBII,12:17:37.296,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:37.307,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0001,-0.0004

FLOW,12:17:37.439,0.0,0.0,-0.003626,20.9,1,3,1,-0.000108,-0.002880,0.000151,0.000020,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:37.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,958

FID,12:17:37.549,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:37.659,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:37.802,-0.8,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0003,-0.0007

VI,12:17:37.823,1,,,,,,,,,,,,,,,,,,,,

SCB,12:17:37.945,191,192,7.6,20, ,36,53,981,833,869,885,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:17:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:17:38.022,87.9,34.4

FLOW,12:17:38.037,0.0,0.0,-0.003626,20.9,1,3,1,-0.000053,-0.002041,0.000009,0.000026,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:38.099,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:38.220,1,20170526,16:17:08,42.304257,-83.710547,272.1,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:38.297,0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0020,0.0001,0.0018

Status,12:17:38.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,12:17:38.452,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:38.539,0.0,0.0,-0.002783,21.4,1,3,1,-0.000089,-0.001202,0.000009,0.000029,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:38.561,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:17:38.803,-0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0004

AMBII,12:17:38.856,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:38.937,191,192,7.6,20, ,36,53,981,830,869,886,13.4,0.005,-5.000,0.005,0,0

VI,12:17:38.956,1,,,,,,,,,,,,,,,,,,,,

AutoZero,12:17:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:39.054,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:17:39.113,0.0,0.0,-0.002783,20.9,1,3,1,-0.000108,0.000475,0.000009,0.000035,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.

000000

GPS,12:17:39.232,1,20170526,16:17:09,42.304257,-83.710547,271.8,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

AMBII,12:17:39.263,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:39.302,-0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0002

HUMID,12:17:39.408,87.8,34.4

Status,12:17:39.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

FLOW,12:17:39.617,0.0,0.0,-0.004469,21.4,1,3,1,-0.000108,0.000475,0.000056,0.000029,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:17:39.669,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:39.793,-0.5,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0005

FID,12:17:39.545,FID,10000,10000,SAMPLE,9.0,,,

FID,12:17:39.903,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,12:17:39.937,191,192,7.5,20, ,36,53,981,832,869,885,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:17:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:17:39.971,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:40.075,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:40.136,0.0,0.0,-0.004047,21.4,1,3,1,-0.000144,-0.001622,-0.000226,0.000032,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:40.233,1,20170526,16:17:10,42.304257,-83.710547,271.6,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:40.302,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0020,0.0002,0.0017

Status,12:17:40.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,371

AMBII,12:17:40.454,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:40.552,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:17:40.640,0.0,0.0,-0.003626,21.4,1,3,1,-0.000163,-0.002041,-0.000179,0.000020,14.412726,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:17:40.784,87.9,34.4

NDUV,12:17:40.794,-0.7,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0002

AMBII,12:17:40.887,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:40.937,191,192,7.6,20, ,36,53,981,832,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:17:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:17:40.986,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:41.234,0.0,0.0,-0.000674,20.9,1,3,1,-0.000108,-0.002880,-0.000414,0.000017,14.592321,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:41.245,1,20170526,16:17:11,42.304257,-

83.710545,271.4,0.0,12,07,0x6508180,2.0,2.0,2.8,WGS 84

AMBII,12:17:41.258,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:41.333,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0002,-0.0004

Status,12:17:41.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,12:17:41.545,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:41.698,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:41.792,-0.7,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0002,0.0007

FLOW,12:17:41.839,0.0,0.0,-0.000675,21.4,1,3,1,-0.000016,-0.001622,-0.000367,0.000014,14.457628,97.791904,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:41.937,191,192,7.6,20, ,36,53,981,831,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:17:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:17:42.001,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:42.059,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:17:42.164,87.7,34.4

GPS,12:17:42.235,1,20170526,16:17:12,42.304257,-83.710545,271.4,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:42.304,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0008

FID,12:17:42.444,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,12:17:42.444,0.0,0.0,-0.000253,20.9,1,3,1,-0.000016,0.000056,-0.000273,0.000017,14.682118,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:42.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:17:42.499,9.7,19.1,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:42.793,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0004,0.0002,0.0001

AMBII,12:17:42.906,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:42.937,191,192,7.5,20, ,36,53,981,833,869,885,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:17:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:17:43.027,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:43.038,0.0,0.0,-0.000674,20.9,1,3,1,0.000002,0.000056,-0.000132,0.000020,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:43.049,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:17:43.238,1,20170526,16:17:13,42.304257,-83.710545,271.3,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:43.304,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0004

AMBII,12:17:43.256,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:17:43.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,762

FID,12:17:43.554,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:17:43.554,0.0,0.0,-0.004469,20.4,1,3,1,-0.000016,-0.000364,-0.000320,0.000023,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:17:43.556,87.8,34.4

AMBII,12:17:43.656,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:43.830,0.1,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0001,0.0013

SCB,12:17:43.949,191,192,7.5,20, ,36,53,981,830,868,885,13.4,0.004,-5.000,0.006,0,0

AutoZero,12:17:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:44.035,FID,10000,10000,SAMPLE,9.0,,,

VI,12:17:44.068,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:44.068,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:44.138,0.0,0.0,-0.006155,21.4,1,3,1,0.000002,-0.001622,-0.000414,0.000023,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:44.226,1,20170526,16:17:14,42.304257,-83.710545,271.2,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:44.303,-0.6,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0001

Status,12:17:44.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,563

AMBII,12:17:44.474,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:44.647,0.0,0.0,-0.006577,21.4,1,3,1,0.000002,-0.003299,-0.000508,0.000032,14.637223,97.832451,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:44.801,-0.4,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0001,-0.0004

AMBII,12:17:44.880,9.7,19.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:44.951,191,192,7.5,20, ,36,53,981,825,866,884,13.7,0.005,-5.000,0.006,0,0

HUMID,12:17:44.953,87.9,34.4

AutoZero,12:17:44.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:17:45.083,1,,,,,,,,,,,,,,,,,,,,

GPS,12:17:45.227,1,20170526,16:17:15,42.304257,-83.710545,271.1,0.0,12,07,0x6508180,2.0,2.0,2.8,WGS 84

FLOW,12:17:45.240,0.0,0.0,-0.006577,20.4,1,3,1,0.000002,-0.002880,-0.000320,0.000038,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:45.304,-0.8,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0002,0.0007

AMBII,12:17:45.251,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:45.057,FID,10000,10000,SAMPLE,4.0,,,

FID,12:17:45.388,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

Status,12:17:45.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:17:45.653,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:45.744,0.0,0.0,-0.004469,21.4,1,3,1,-0.000034,-0.001202,-0.000038,0.000041,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:45.802,-0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0000,0.0007

SCB,12:17:45.951,191,192,7.5,20, ,36,53,981,825,864,882,13.9,0.005,-5.000,0.007,0,0

AutoZero,12:17:45.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:17:46.046,9.7,19.1,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:17:46.098,1,,,,,,,,,,,,,,,,,,,,

FID,12:17:46.045,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:17:46.229,1,20170526,16:17:16,42.304255,-83.710545,270.9,0.0,12,07,0x6508180,1.8,2.0,2.7,WGS 84

NDUV,12:17:46.292,-0.4,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0002,0.0001

HUMID,12:17:46.305,87.9,34.4

FLOW,12:17:46.338,0.0,0.0,-0.003204,21.4,1,3,1,-0.000053,-0.000783,0.000104,0.000035,14.457628,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:46.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

AMBII,12:17:46.472,,,0.008,80,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:46.802,0.1,2.0,2.0,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0001,-0.0003

AMBII,12:17:46.897,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:46.944,0.0,0.0,-0.002361,21.4,1,3,1,-0.000053,-0.000783,-0.000085,0.000029,14.637223,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:46.954,191,192,7.5,20, ,36,53,981,830,866,883,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:17:47.012,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:17:47.113,1,,,,,,,,,,,,,,,,,,,,

GPS,12:17:47.219,1,20170526,16:17:17,42.304255,-83.710543,270.9,0.0,12,07,0x6508180,2.0,2.0,2.8,WGS 84

NDUV,12:17:47.294,-1.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0017,0.0003,0.0014

AMBII,12:17:47.295,9.6,19.0,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:47.088,FID,10000,10000,SAMPLE,9.0,,,

Status,12:17:47.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:17:47.549,0.0,0.0,-0.002361,21.4,1,3,1,-0.000016,-0.000364,-0.000226,0.000014,14.637223,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:17:47.685,87.7,34.4

AMBII,12:17:47.666,,,0.008,80,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:47.802,0.0,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0008,0.0000,0.0004

SCB,12:17:47.937,191,192,7.6,20, ,36,53,981,831,868,884,13.5,0.005,-5.000,0.005,0,0

AMBII,12:17:48.054,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:48.154,0.0,0.0,-0.004890,20.9,1,3,1,0.000002,0.000056,-0.000414,0.000011,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:48.220,1,20170526,16:17:18,42.304255,-83.710545,271.0,0.0,12,07,0x6508180,2.0,2.0,2.8,WGS 84

VI,12:17:48.257,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:17:48.297,-1.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0003,-0.0003

FID,12:17:48.044,FID,10000,10000,SAMPLE,9.0,,,

FID,12:17:48.351,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

Status,12:17:48.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,965

AMBII,12:17:48.460,9.6,19.0,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:48.737,0.0,0.0,-0.002361,21.4,1,3,1,0.000039,-0.000783,-0.000226,0.000014,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:48.795,-0.2,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0002,-0.0008

AMBII,12:17:48.866,,,0.008,80,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:48.955,191,192,7.6,20, ,36,53,981,830,868,884,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:17:48.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:17:49.066,87.9,34.4

FID,12:17:49.068,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:17:49.221,1,20170526,16:17:19,42.304255,-83.710543,271.1,0.0,12,07,0x6508180,2.0,2.0,2.8,WGS 84

VI,12:17:49.272,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:17:49.298,-1.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0021,0.0003,0.0017

AMBII,12:17:49.272,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:49.342,0.0,0.0,-0.003204,21.4,1,3,3,-0.000089,-0.001202,0.000056,0.000026,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:49.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,557

AMBII,12:17:49.655,9.7,19.1,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:49.797,-0.3,2.0,2.0,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0002

FLOW,12:17:49.936,0.0,0.0,-0.003626,21.4,1,3,3,-0.000310,-0.000783,0.000198,0.000035,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:49.956,191,191,7.5,20, ,36,53,981,829,868,885,13.4,0.005,-5.000,0.005,0,0

FID,12:17:50.078,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:17:50.075,,,0.008,80,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:50.222,1,20170526,16:17:20,42.304255,-83.710543,270.4,0.0,12,08,0x65081c0,2.0,2.0,2.8,WGS 84

VI,12:17:50.287,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:17:50.299,-
0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0004

HUMID,12:17:50.446,87.7,34.4

Status,12:17:50.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:17:50.490,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:50.541,0.0,0.0,-0.004469,21.4,1,3,3,-0.000328,-0.001202,-
0.000132,0.000020,14.637216,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:50.798,-
0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0002,0.0007

AMBII,12:17:50.895,9.7,19.1,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:17:50.956,191,191,7.5,20, ,36,53,981,830,865,883,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:17:50.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:51.155,0.0,0.0,-0.005733,21.4,1,3,3,-0.000071,-0.001622,-
0.000414,0.000008,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:17:51.225,1,20170526,16:17:21,42.304255,-
83.710543,270.4,0.0,12,08,0x65081c0,2.0,2.0,2.8,WGS 84

NDUV,12:17:51.293,-
0.3,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0001,0.0007

AMBII,12:17:51.261,,,0.007,70,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

VI,12:17:51.302,1,,,,,,,,,,,,,,,,,,,,

Status,12:17:51.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

FID,12:17:51.047,FID,10000,10000,SAMPLE,3.0,,,

FID,12:17:51.499,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

AMBII,12:17:51.664,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:51.740,0.0,0.0,-0.006155,21.4,1,3,3,-0.000034,-0.002461,-
0.000414,0.000023,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:51.806,-
0.1,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0001,-0.0001

HUMID,12:17:51.828,87.7,34.4

SCB,12:17:51.947,191,191,7.5,20, ,36,53,981,829,863,882,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:17:51.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:52.037,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:17:52.095,9.7,19.1,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:17:52.224,1,20170526,16:17:22,42.304255,-
83.710543,269.9,0.0,12,08,0x65081c0,2.0,2.0,2.8,WGS 84

FLOW,12:17:52.246,0.0,0.0,-0.004890,21.4,1,3,3,0.000039,-0.004138,-
0.000320,0.000038,14.816818,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:52.301,-0.1,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-
0.0001,0.0000,-0.0004

VI,12:17:52.334,1,,,,,,,,,,,,,,,,,,,,

Status,12:17:52.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:17:52.460,,,0.007,70,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:52.754,0.0,0.0,-0.005733,20.4,1,3,3,0.000002,-0.004138,-0.000226,0.000038,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:52.796,-0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0002,0.0019

AMBII,12:17:52.859,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:52.937,191,191,7.5,20, ,36,53,981,826,863,882,14.1,0.005,-5.000,0.006,0,0

FID,12:17:53.047,FID,10000,10000,SAMPLE,5.0,,,

HUMID,12:17:53.214,87.7,34.5

GPS,12:17:53.236,1,20170526,16:17:23,42.304255,-83.710543,269.8,0.0,12,08,0x65081c0,2.0,2.0,2.8,WGS 84

NDUV,12:17:53.295,0.0,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0007,0.0000,0.0004

AMBII,12:17:53.258,9.5,18.8,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:53.338,0.0,0.0,-0.005733,20.9,1,3,3,-0.000034,-0.003299,-0.000414,0.000020,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:17:53.364,1,,,,,,,,,,,,,,,,,,,,

Status,12:17:53.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:17:53.522,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:17:53.672,,,0.007,70,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:53.797,-0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0001,0.0000

FLOW,12:17:53.841,0.0,0.0,-0.009106,21.4,1,3,3,0.000002,-0.001622,-0.000414,0.000020,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:53.937,191,191,7.5,20, ,36,53,981,828,862,881,14.1,0.005,-5.000,0.006,0,0

AutoZero,12:17:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:17:54.072,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:54.237,1,20170526,16:17:24,42.304255,-83.710543,269.8,0.0,12,08,0x65081c0,2.0,2.0,2.8,WGS 84

FID,12:17:54.248,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

NDUV,12:17:54.295,-0.1,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0012,0.0000,0.0009

VI,12:17:54.379,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:54.454,0.0,0.0,-0.006155,20.4,1,3,3,-0.000034,-0.000783,-0.000367,0.000011,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:54.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,774

AMBII,12:17:54.458,9.5,18.8,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:54.545,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:17:54.589,87.8,34.4

NDUV,12:17:54.798,-

0.7,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0012,0.0001,0.0009

AMBII,12:17:54.889,,,0.007,70,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:54.950,191,191,7.5,20, ,36,53,981,824,863,880,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:17:54.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:17:55.042,3.8,4.1,-0.000674,21.4,1,3,3,0.000149,-0.001622,0.000348,0.000300,14.547419,97.805420,25.0,36.8,37.5,3.8406,0.5979,0.000000

GPS,12:17:55.227,1,20170526,16:17:25,42.304253,-83.710542,269.7,0.0,12,08,0x65081c0,2.0,2.0,2.8,WGS 84

NDUV,12:17:55.293,0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0005,0.0000,0.0002

AMBII,12:17:55.294,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:17:55.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,12:17:55.499,1,,,,,,,,,,,,,,,,,,,,

FID,12:17:55.568,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:17:55.636,3.8,4.1,-0.000674,21.4,1,3,3,0.000149,-0.000783,0.000207,0.000310,14.502523,97.805420,25.0,36.8,37.5,3.8406,0.5979,0.000000

AMBII,12:17:55.659,9.5,18.8,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:55.804,-0.9,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0002,-0.0002

SCB,12:17:55.951,191,191,7.5,20, ,36,53,981,826,864,882,13.7,0.005,-5.000,0.006,0,0

AutoZero,12:17:55.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:17:55.975,87.8,34.4

AMBII,12:17:56.059,,,0.007,70,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:56.140,2.5,2.7,-0.002361,20.9,1,3,3,0.000076,-0.000364,-0.000122,0.000169,14.457628,97.805420,25.0,36.8,37.5,2.5432,0.5979,0.000000

FID,12:17:56.063,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:17:56.217,1,20170526,16:17:26,42.304253,-83.710542,269.2,0.0,12,08,0x65081c0,2.0,2.0,2.8,WGS 84

NDUV,12:17:56.294,0.0,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0001,0.0008

Status,12:17:56.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:17:56.487,,,,,0.07,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:17:56.514,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:17:56.657,0.0,0.0,-0.004890,20.4,1,3,3,-0.000071,0.000056,-0.000311,0.000007,14.457628,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:17:56.778,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

NDUV,12:17:56.811,-0.8,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0017,0.0002,0.0013

AMBII,12:17:56.899,9.4,18.6,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:17:56.952,191,191,7.6,20, ,36,53,981,831,867,884,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:17:56.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:17:57.052,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:17:57.218,1,20170526,16:17:27,42.304253,-83.710542,268.9,0.0,12,07,0x65080c0,2.1,2.0,3.0,WGS 84

FLOW,12:17:57.253,0.0,0.0,-0.004469,21.4,1,3,3,-0.000108,-0.001622,-0.000075,-0.000011,14.547419,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:57.295,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0001,0.0002

AMBII,12:17:57.255,,,0.007,70,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:17:57.350,87.5,34.4

Status,12:17:57.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:17:57.661,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:57.655,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:57.754,0.0,0.0,-0.003626,20.9,1,3,3,-0.000126,-0.002461,0.000160,0.000007,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:17:57.794,-0.7,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0002,-0.0003

SCB,12:17:57.953,191,191,7.6,20, ,36,53,981,832,869,885,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:17:57.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:17:58.052,9.4,18.6,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:17:58.219,1,20170526,16:17:28,42.304253,-83.710542,268.5,0.0,12,07,0x65080c0,1.4,2.0,2.4,WGS 84

FID,12:17:58.058,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:17:58.296,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0007

FLOW,12:17:58.340,0.0,0.0,-0.004469,21.4,1,3,1,-0.000071,-0.001202,0.000019,0.000013,14.637223,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:17:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,955

AMBII,12:17:58.473,,,0.007,70,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:17:58.676,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:17:58.736,87.8,34.4

NDUV,12:17:58.794,-0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0003,-0.0008

AMBII,12:17:58.879,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:17:58.945,0.0,0.0,-0.004047,20.4,1,3,1,0.000039,-0.000783,-0.000217,0.000019,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:17:58.955,191,191,7.6,20, ,36,53,981,831,871,886,13.1,0.004,-5.000,0.006,0,0

AutoZero,12:17:58.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:17:59.220,1,20170526,16:17:29,42.304253,-83.710542,268.5,0.0,12,07,0x65080c0,1.6,2.0,2.6,WGS 84

NDUV,12:17:59.297,-

0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0003,0.0012

AMBII,12:17:59.256,9.5,18.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:17:59.044,FID,10000,10000,SAMPLE,9.0,,,

FID,12:17:59.352,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

Status,12:17:59.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,558

FLOW,12:17:59.550,0.0,0.0,-0.001939,21.4,1,3,1,0.000076,-0.000783,-0.000358,0.000013,14.637223,97.785149,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:17:59.691,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:17:59.673,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:17:59.795,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0002,0.0001

SCB,12:17:59.954,191,191,7.5,20, ,36,53,980,838,872,887,13.0,0.005,-5.000,0.007,0,0

AutoZero,12:17:59.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:00.046,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:00.097,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:00.111,87.8,34.4

FLOW,12:18:00.144,0.0,0.0,-0.000675,20.4,1,3,1,0.000076,-0.002041,-0.000499,0.000010,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:00.221,1,20170526,16:17:30,42.304253,-83.710542,268.5,0.0,12,07,0x65080c0,1.6,2.0,2.6,WGS 84

NDUV,12:18:00.294,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0003

Status,12:18:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:18:00.459,9.5,18.7,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:00.706,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:18:00.749,0.0,0.0,-0.002361,21.4,1,3,1,0.000039,-0.002041,-0.000264,0.000001,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:00.804,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0006

AMBII,12:18:00.901,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:00.956,191,191,7.6,20, ,36,53,981,835,873,887,12.9,0.005,-5.000,0.007,0,0

AutoZero,12:18:00.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:01.058,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:18:01.222,1,20170526,16:17:31,42.304253,-83.710542,268.5,0.0,12,07,0x65080c0,1.6,2.0,2.6,WGS 84

NDUV,12:18:01.295,-0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0004,0.0018

AMBII,12:18:01.295,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:01.343,0.0,0.0,-0.002361,21.4,1,3,1,0.000039,-0.002461,-0.000122,0.000013,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:01.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,171

HUMID,12:18:01.497,87.4,34.4

AMBII,12:18:01.651,9.4,18.6,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:01.798,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0002,0.0008

VI,12:18:01.851,1,,,,,,,,,,,,,,,,,,,,

FID,12:18:01.882,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,12:18:01.937,0.0,0.0,0.000590,20.4,1,3,1,0.000039,-0.002041,-0.000028,0.000007,14.412726,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:18:01.957,191,191,7.6,20, ,36,53,981,835,873,888,12.9,0.005,-5.000,0.006,0,0

AMBII,12:18:02.062,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:02.234,1,20170526,16:17:32,42.304253,-83.710542,268.5,0.0,12,07,0x65080c0,1.9,2.0,2.9,WGS 84

NDUV,12:18:02.293,-0.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0004,0.0000

FLOW,12:18:02.444,0.0,0.0,0.000590,20.9,1,3,1,-0.000016,-0.000364,-0.000217,0.000013,14.502523,97.825691,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:02.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:18:02.466,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:02.576,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:18:02.796,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0006

HUMID,12:18:02.872,87.8,34.4

AMBII,12:18:02.874,9.5,18.7,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:02.937,191,191,7.5,20, ,36,53,980,838,873,888,12.8,0.005,-5.000,0.007,0,0

AutoZero,12:18:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:18:02.973,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:18:03.049,0.0,0.0,0.000169,21.4,1,3,1,-0.000108,0.000056,-0.000122,0.000007,14.367824,97.832451,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:03.238,1,20170526,16:17:33,42.304253,-83.710540,268.6,0.0,12,07,0x65080c0,1.9,2.0,2.9,WGS 84

NDUV,12:18:03.295,-0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0007

AMBII,12:18:03.280,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:03.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,974

FLOW,12:18:03.643,0.0,0.0,-0.015601,21.4,1,3,1,-0.000778,-0.018988,-0.000602,-0.000113,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:03.686,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:03.556,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:18:03.797,0.1,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0014,0.00

02,0.0012

SCB,12:18:03.937,191,190,7.5,20, ,36,53,980,842,874,888,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:18:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:18:03.988,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:04.092,9.4,18.6,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:04.152,0.0,0.0,-0.010292,21.4,1,3,1,-0.000458,-0.013706,-0.000328,-0.000063,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:04.237,1,20170526,16:17:34,42.304253,-83.710540,268.6,0.0,12,07,0x65080c0,1.9,2.0,2.9,WGS 84

HUMID,12:18:04.257,87.8,34.4

NDUV,12:18:04.295,-0.5,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0000

Status,12:18:04.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,772

AMBII,12:18:04.490,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:04.745,0.0,0.0,-0.002940,20.4,1,3,1,-0.000138,-0.007205,-0.000146,-0.000016,14.457628,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:04.791,0.0,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0003

FID,12:18:04.545,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:04.851,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:18:04.902,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:04.937,191,190,7.5,20, ,36,53,980,840,873,888,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:18:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:18:05.003,1,,,,,,,,,,,,,,,,,,,,

GPS,12:18:05.238,1,20170526,16:17:35,42.304252,-83.710540,268.7,0.0,12,07,0x65080c0,1.9,2.0,2.9,WGS 84

FLOW,12:18:05.249,0.0,0.0,0.000169,20.4,1,3,1,-0.000034,-0.004138,0.000348,0.000007,14.547419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:05.304,-1.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0004,0.0007

AMBII,12:18:05.271,9.4,18.6,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:05.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

FID,12:18:05.546,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:18:05.634,87.5,34.4

AMBII,12:18:05.678,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:05.795,-0.2,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0007

FLOW,12:18:05.854,0.0,0.0,-0.000674,20.4,1,3,1,0.000002,-0.002041,0.000442,0.000010,14.412726,97.818935,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:18:05.942,191,190,7.5,20, ,36,53,981,841,874,889,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:18:05.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:18:06.035,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:06.107,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:06.228,1,20170526,16:17:36,42.304252,-83.710540,268.7,0.0,12,07,0x65080c0,1.9,2.0,2.9,WGS 84

NDUV,12:18:06.298,-1.0,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0004,0.0001

FLOW,12:18:06.448,0.0,0.0,-0.003204,21.4,1,3,1,0.000002,-0.001202,0.000442,0.000038,14.592321,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:06.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:18:06.456,9.3,18.4,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:06.547,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:18:06.800,-0.2,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0004,-0.0004

AMBII,12:18:06.863,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:06.937,191,190,7.5,20, ,36,53,981,840,874,889,12.7,0.005,-5.000,0.005,0,0

HUMID,12:18:07.020,87.7,34.4

FLOW,12:18:07.063,0.0,0.0,-0.004469,21.4,1,3,1,-0.000071,-0.002461,-0.000075,0.000032,14.727014,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:18:07.164,1,,,,,,,,,,,,,,,,,,,,

GPS,12:18:07.229,1,20170526,16:17:37,42.304252,-83.710540,268.8,0.0,12,06,0x6508080,2.1,2.0,3.0,WGS 84

NDUV,12:18:07.300,-0.2,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0017,0.0003,0.0013

AMBII,12:18:07.268,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:07.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,967

FLOW,12:18:07.655,0.0,0.0,-0.004469,20.9,1,3,1,-0.000163,-0.001202,-0.000122,0.000022,14.637223,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:07.669,9.2,18.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:07.801,-0.2,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0008,0.0004,0.0004

FID,12:18:07.537,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:07.823,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,12:18:07.937,191,190,7.5,20, ,36,53,981,840,874,889,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:18:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:18:08.080,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:08.179,1,,,,,,,,,,,,,,,,,,,,

GPS,12:18:08.230,1,20170526,16:17:38,42.304252,-83.710540,268.9,0.0,12,06,0x6508080,2.3,2.1,3.2,WGS 84

FLOW,12:18:08.252,0.0,0.0,-0.001518,21.4,1,3,1,-0.000144,0.000056,0.000160,0.000013,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:08.301,-
0.4,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0002

HUMID,12:18:08.395,87.7,34.4

Status,12:18:08.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,769

AMBII,12:18:08.461,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:18:08.538,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:18:08.788,-
0.4,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0018,0.0005,0.0014

FLOW,12:18:08.854,0.0,0.0,-0.001518,20.9,1,3,1,-0.000071,-
0.001622,0.000348,0.000019,14.502523,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:08.892,9.2,18.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:18:08.937,191,190,7.5,20, ,36,53,980,837,874,889,12.8,0.006,-5.000,0.006,0,0

AutoZero,12:18:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:18:09.194,1,,,,,,,,,,,,,,,,,,,,

GPS,12:18:09.231,1,20170526,16:17:39,42.304252,-
83.710540,269.0,0.0,12,06,0x6508080,2.4,2.1,3.3,WGS 84

NDUV,12:18:09.298,-
0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0003,0.0005

AMBII,12:18:09.286,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

Status,12:18:09.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,12:18:09.462,0.0,0.0,-0.001096,21.4,1,3,1,0.000002,-
0.001622,0.000395,0.000007,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:18:09.550,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:09.671,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:09.775,87.5,34.4

NDUV,12:18:09.793,-
0.8,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0005,-0.0003

SCB,12:18:09.937,191,190,7.5,20, ,36,53,981,837,872,886,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:18:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:10.056,0.0,0.0,-0.016826,21.4,1,3,1,-0.000849,-0.019394,-0.000784,-
0.000116,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:10.100,9.2,18.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

VI,12:18:10.209,1,,,,,,,,,,,,,,,,,,,,

GPS,12:18:10.232,1,20170526,16:17:40,42.304252,-
83.710538,268.8,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

NDUV,12:18:10.309,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0023,0.00
02,0.0019

Status,12:18:10.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,12:18:10.463,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:10.650,0.0,0.0,-0.012742,20.9,1,3,1,-0.000529,-0.012893,-0.000420,-

0.000063,14.547419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:10.804,-
0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0007

FID,12:18:10.557,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:10.881,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:18:10.870,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:18:10.945,191,190,7.5,20, ,36,53,981,837,872,886,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:18:10.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:11.157,0.0,0.0,-0.004693,21.4,1,3,1,-0.000121,-0.004007,-0.000087,-
0.000001,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:18:11.158,87.7,34.4

GPS,12:18:11.222,1,20170526,16:17:41,42.304252,-
83.710538,268.6,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

VI,12:18:11.258,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:18:11.299,-
0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

AMBII,12:18:11.258,9.2,18.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

Status,12:18:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,160

FID,12:18:11.541,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:11.664,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:11.750,0.0,0.0,-0.001939,20.9,1,3,1,-0.000016,-
0.001622,0.000066,0.000010,14.457621,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:11.798,-1.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0002,0.0004,-0.0005

SCB,12:18:11.956,191,190,7.5,20, ,36,53,981,834,871,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:18:11.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:18:12.062,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:18:12.069,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:18:12.223,1,20170526,16:17:42,42.304252,-
83.710540,268.2,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

FLOW,12:18:12.256,0.0,0.0,-0.002361,21.4,1,3,1,-0.000034,-0.004138,-
0.000122,0.000007,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:18:12.273,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:18:12.303,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.00
02,0.0013

Status,12:18:12.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:18:12.473,9.1,18.0,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:12.542,87.7,34.4

FLOW,12:18:12.762,0.0,0.0,-0.004047,21.4,1,3,1,-0.000053,-0.004977,-
0.000075,0.000019,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:12.799,-

1.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0004,0.0004

AMBII,12:18:12.882,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:12.947,191,190,7.5,20, ,36,53,981,836,871,887,13.1,0.005,-5.000,0.005,0,0

AutoZero,12:18:12.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:13.048,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:18:13.224,1,20170526,16:17:43,42.304160,-83.710405,268.5,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

VI,12:18:13.288,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:18:13.288,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0003

AMBII,12:18:13.289,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:13.356,0.0,0.0,-0.005312,21.4,1,3,1,-0.000071,-0.003719,-0.000075,0.000022,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:13.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,763

AMBII,12:18:13.675,9.0,17.8,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:13.741,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

NDUV,12:18:13.798,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0002,0.0007

HUMID,12:18:13.917,87.5,34.4

SCB,12:18:13.948,191,190,7.5,20, ,36,53,981,834,871,886,13.2,0.005,-5.000,0.006,0,0

FLOW,12:18:13.961,0.0,0.0,-0.003204,21.4,1,3,1,-0.000108,-0.000783,0.000066,0.000013,14.547419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

AutoZero,12:18:13.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:14.049,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:14.100,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:14.225,1,20170526,16:17:44,42.304177,-83.710425,268.8,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

NDUV,12:18:14.292,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0016,0.0003,0.0012

VI,12:18:14.303,1,,,,,,,,,,,,,,,,,,,,

Status,12:18:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:18:14.469,0.0,0.0,-0.002361,21.4,1,3,1,-0.000181,-0.001622,0.000160,0.000001,14.457628,97.832451,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:14.463,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:14.808,-0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0001

AMBII,12:18:14.900,9.0,17.8,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:14.949,191,190,7.5,20, ,36,53,981,835,870,886,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:18:14.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:15.050,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:18:15.056,0.0,0.0,-0.014784,21.4,1,3,1,-0.000778,-0.017363,-0.000693,-0.000122,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:15.226,1,20170526,16:17:45,42.304192,-83.710442,269.1,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

HUMID,12:18:15.303,87.7,34.4

NDUV,12:18:15.303,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

AMBII,12:18:15.294,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:15.336,1,,,,,,,,,,,,,,,,,,,,

Status,12:18:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,12:18:15.567,0.0,0.0,-0.007841,20.4,1,3,1,-0.000458,-0.010455,-0.000511,-0.000087,14.637223,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:15.708,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:15.798,-0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0007

SCB,12:18:15.950,191,190,7.5,20, ,36,53,981,832,871,887,13.2,0.005,-5.000,0.006,0,0

AMBII,12:18:16.054,9.0,17.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:16.164,0.0,0.0,-0.002532,21.4,1,3,1,-0.000209,-0.003142,-0.000192,-0.000034,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:16.227,1,20170526,16:17:46,42.304202,-83.710453,269.4,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

NDUV,12:18:16.304,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0018

FID,12:18:16.051,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:16.389,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

Status,12:18:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,155

VI,12:18:16.460,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:16.460,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:16.678,87.5,34.4

FLOW,12:18:16.765,0.0,0.0,-0.001004,21.4,1,3,1,-0.000033,0.000082,0.000006,0.000017,14.457628,97.785149,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:16.832,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0004

AMBII,12:18:16.866,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:16.951,191,189,7.5,20, ,36,53,981,832,870,887,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:18:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:17.046,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:18:17.217,1,20170526,16:17:47,42.304208,-83.710462,269.6,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

NDUV,12:18:17.295,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

AMBII,12:18:17.283,9.0,17.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:17.371,0.0,0.0,-0.004047,21.4,1,3,1,0.000002,0.000056,0.000254,0.000038,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:18:17.475,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:17.678,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:17.804,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0006

SCB,12:18:17.952,191,189,7.5,20, ,36,53,981,834,870,887,13.2,0.006,-5.000,0.008,0,0

AutoZero,12:18:17.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:17.976,0.0,0.0,-0.006577,21.4,1,3,1,0.000002,-0.001622,0.000254,0.000032,14.367824,97.778389,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:18:18.045,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:18:18.058,87.7,34.4

AMBII,12:18:18.084,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:18.218,1,20170526,16:17:48,42.304212,-83.710463,269.9,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

NDUV,12:18:18.295,-0.7,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0003,0.0012

Status,12:18:18.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

VI,12:18:18.490,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:18.481,9.0,17.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:18.571,0.0,0.0,-0.006577,20.9,1,3,1,0.000002,-0.001622,0.000066,0.000019,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:18.824,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0000

AMBII,12:18:18.896,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:18.954,191,189,7.5,20, ,36,53,981,833,870,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:18:18.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:19.165,0.0,0.0,-0.006998,20.9,1,3,1,-0.000016,-0.000364,-0.000075,0.000013,14.502523,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:19.221,1,20170526,16:17:49,42.304212,-83.710462,270.0,0.0,12,07,0x65080c0,2.7,2.1,3.5,WGS 84

NDUV,12:18:19.289,-1.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0004

AMBII,12:18:19.290,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:19.045,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:19.363,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

HUMID,12:18:19.439,87.7,34.4

Status,12:18:19.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,12:18:19.505,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:19.680,9.0,17.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:19.770,0.0,0.0,-0.007841,20.9,1,3,1,-0.000016,0.001734,0.000066,0.000004,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:19.803,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

SCB,12:18:19.944,191,189,7.5,20, ,36,53,981,835,870,887,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:18:19.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:18:20.068,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:20.221,1,20170526,16:17:50,42.304210,-83.710460,270.2,0.0,12,07,0x65080c0,2.9,2.1,3.7,WGS 84

FLOW,12:18:20.276,0.0,0.0,-0.009527,21.4,1,3,1,-0.000016,-0.000364,0.000160,0.000013,14.457621,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:20.309,-1.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0004,0.0012

FID,12:18:20.067,FID,10000,10000,SAMPLE,9.0,,,

Status,12:18:20.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,375

AMBII,12:18:20.474,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:20.549,1,,,,,,,,,,,,,,,,,,,,

FID,12:18:20.562,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:18:20.804,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

HUMID,12:18:20.837,87.7,34.4

FLOW,12:18:20.870,0.0,0.0,-0.004890,21.9,1,3,1,-0.000071,-0.002880,0.000207,0.000019,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:20.859,9.0,17.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:20.955,191,189,7.5,20, ,36,53,981,834,870,887,13.2,0.005,-5.000,0.008,0,0

FID,12:18:21.046,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:18:21.222,1,20170526,16:17:51,42.304208,-83.710455,270.5,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:21.299,-0.8,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0002,0.0002,-0.0005

AMBII,12:18:21.262,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,160

FLOW,12:18:21.465,0.0,0.0,0.000590,20.9,1,3,1,-0.000053,-0.002880,0.000207,0.000022,14.592321,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:18:21.669,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:21.661,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:21.798,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0002,-0.0008

SCB,12:18:21.957,191,189,7.5,20, ,36,53,981,835,870,886,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:18:21.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:22.060,0.0,0.0,0.001012,21.4,1,3,1,0.000002,-0.001622,0.000254,0.000016,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:22.058,8.9,17.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:22.200,87.5,34.4

GPS,12:18:22.223,1,20170526,16:17:52,42.304205,-83.710450,270.8,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:22.303,-0.9,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0014,0.0002,0.0010

FID,12:18:22.047,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:22.333,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

Status,12:18:22.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:18:22.481,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:22.566,0.0,0.0,-0.002361,21.4,1,3,1,0.000039,-0.002041,0.000348,0.000019,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:18:22.684,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:18:22.799,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

AMBII,12:18:22.859,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:22.938,191,189,7.5,20, ,36,53,981,833,870,886,13.2,0.006,-5.000,0.007,0,0

AutoZero,12:18:22.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:23.037,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:18:23.169,0.0,0.0,-0.004047,21.4,1,3,1,0.000039,-0.003299,0.000348,0.000032,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:23.224,1,20170526,16:17:53,42.304203,-83.710443,271.0,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:23.293,-1.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0003,-0.0004

AMBII,12:18:23.282,8.9,17.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:23.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

HUMID,12:18:23.587,87.3,34.4

VI,12:18:23.699,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:23.699,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:23.763,0.0,0.0,-0.002783,21.4,1,3,1,0.000002,0.000056,-0.000028,0.000019,14.502523,97.785149,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:23.801,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0007

SCB,12:18:23.948,191,189,7.6,20, ,36,53,981,835,870,886,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:18:23.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:24.045,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:24.061,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:24.225,1,20170526,16:17:54,42.304200,-83.710438,271.3,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

FLOW,12:18:24.272,0.0,0.0,-0.001518,21.4,1,3,1,0.000002,0.001734,-0.000311,0.000025,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:24.293,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0001,0.0008

Status,12:18:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:18:24.485,8.7,17.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:24.720,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:18:24.775,0.0,0.0,-0.001096,20.9,1,3,1,-0.000016,0.001314,-0.000311,0.000019,14.637223,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:24.797,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0001

AMBII,12:18:24.918,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:24.951,191,189,7.6,20, ,36,53,981,835,870,886,13.2,0.005,-5.000,0.008,0,0

AutoZero,12:18:24.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:18:24.963,87.3,34.4

GPS,12:18:25.247,1,20170526,16:17:55,42.304195,-83.710432,271.5,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:25.291,-0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0001,-0.0004

AMBII,12:18:25.266,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:25.039,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:25.336,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,12:18:25.369,0.0,0.0,-0.000674,20.4,1,3,1,-0.000053,-0.000783,-0.000169,0.000010,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:25.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373

AMBII,12:18:25.658,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:25.801,-0.7,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

VI,12:18:25.861,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:18:25.875,0.0,0.0,-0.016826,21.4,1,3,1,-0.000902,-0.019394,-0.000648,-0.000128,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:18:25.950,191,189,7.6,20, ,36,53,981,832,870,886,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:18:25.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:26.045,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:26.064,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:26.227,1,20170526,16:17:56,42.304192,-83.710425,271.8,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:26.304,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0008

HUMID,12:18:26.356,87.5,34.4

Status,12:18:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,155

FLOW,12:18:26.465,0.0,0.0,-0.011517,21.4,1,3,1,-0.000511,-0.011268,-0.000146,-0.000066,14.412726,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:26.464,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:26.803,-0.8,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0004,0.0001

VI,12:18:26.876,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:26.876,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:26.951,191,189,7.5,20, ,36,53,981,834,870,885,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:18:26.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:26.975,0.0,0.0,-0.008658,21.4,1,3,1,-0.000209,-0.004767,0.000128,-0.000028,14.367824,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:18:27.041,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:18:27.228,1,20170526,16:17:57,42.304188,-83.710420,272.0,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:27.294,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0003

AMBII,12:18:27.282,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:27.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:18:27.580,0.0,0.0,-0.013559,21.4,1,3,1,-0.000547,-0.012081,-0.000146,-0.000078,14.771923,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:27.662,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:27.736,87.5,34.4

NDUV,12:18:27.792,-1.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0003,0.0003,-0.0006

FID,12:18:27.887,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

VI,12:18:27.891,1,,,,,,,,,,,,,,,,,,,,

SCB,12:18:27.952,191,189,7.5,20, ,36,53,981,836,870,886,13.3,0.004,-5.000,0.007,0,0

AutoZero,12:18:27.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:18:28.094,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:28.174,0.0,0.0,-0.013967,21.4,1,3,1,-0.000778,-0.016144,-0.000374,-0.000108,14.502523,97.785149,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:28.220,1,20170526,16:17:58,42.304185,-83.710415,272.3,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:28.292,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0001,0.0018

Status,12:18:28.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:18:28.474,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:28.537,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:18:28.779,0.0,0.0,-0.007433,21.4,1,3,1,-0.000386,-0.007611,0.000036,-0.000048,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:28.801,-1.5,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0007,0.0003,0.0004

VI,12:18:28.906,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:28.864,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:28.953,191,189,7.5,20, ,36,53,981,835,870,886,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:18:28.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:29.057,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:18:29.104,87.5,34.4

GPS,12:18:29.219,1,20170526,16:17:59,42.304182,-83.710408,272.6,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:29.294,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0001

AMBII,12:18:29.287,8.7,17.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:29.373,0.0,0.0,-0.005167,21.4,1,3,1,-0.000068,-0.001582,0.000235,0.000008,14.727021,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:29.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:18:29.714,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:29.802,-1.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0001,0.0003,-0.0005

SCB,12:18:29.937,191,189,7.5,20, ,36,53,981,833,870,886,13.3,0.005,-5.000,0.007,0,0

VI,12:18:29.938,1,,,,,,,,,,,,,,,,,,,,

AutoZero,12:18:29.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:29.978,0.0,0.0,-0.005312,21.4,1,3,1,0.000002,-0.002461,0.000019,0.000022,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:18:30.042,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:30.064,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:30.231,1,20170526,16:18:00,42.304180,-83.710405,272.9,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:30.308,-0.5,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0002,0.0019

Status,12:18:30.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365

HUMID,12:18:30.484,87.4,34.4

AMBII,12:18:30.484,8.7,17.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:30.574,0.0,0.0,-0.004890,21.4,1,3,1,-0.000053,-0.002041,0.000254,0.000019,14.592321,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:30.794,-
0.4,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0008,0.0001,0.0005

FID,12:18:30.548,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:30.847,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:18:30.862,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:18:30.955,191,189,7.6,20, ,36,53,981,833,869,886,13.3,0.005,-5.000,0.006,0,0

VI,12:18:31.065,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:18:31.168,0.0,0.0,-0.002361,21.4,1,3,1,-0.000071,-
0.002041,0.000395,0.000010,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:31.221,1,20170526,16:18:01,42.304177,-
83.710400,273.2,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

NDUV,12:18:31.298,-
0.3,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0002,0.0000

AMBII,12:18:31.265,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

Status,12:18:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,161

FID,12:18:31.550,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:18:31.683,0.0,0.0,-0.002361,21.4,1,3,1,-0.000071,-
0.002041,0.000395,0.000016,14.592321,97.785149,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:31.662,8.7,17.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:31.797,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0002,0.0002,-0.0005

HUMID,12:18:31.865,87.4,34.4

SCB,12:18:31.955,191,189,7.5,20, ,36,53,981,832,870,887,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:18:31.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:32.046,FID,10000,10000,SAMPLE,9.0,,,

VI,12:18:32.080,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:32.080,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:18:32.222,1,20170526,16:18:02,42.304173,-
83.710395,273.4,0.0,12,06,0x6508080,2.9,2.1,3.7,WGS 84

FLOW,12:18:32.279,0.0,0.0,-0.003626,21.4,1,3,1,-0.000089,-
0.001622,0.000490,0.000019,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:32.302,-
0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0003,0.0013

Status,12:18:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:18:32.463,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:32.793,-
0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0003

FLOW,12:18:32.873,0.0,0.0,-0.004469,21.4,1,3,1,-0.000089,-
0.002041,0.000442,0.000016,14.367824,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:32.892,8.7,17.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:18:32.956,191,189,7.5,20, ,36,53,981,834,869,886,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:18:32.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:18:33.095,1,,,,,,,,,,,,,,,,,,,,

GPS,12:18:33.223,1,20170526,16:18:03,42.304172,-
83.710392,273.6,0.0,12,06,0x6508080,3.1,2.1,3.9,WGS 84

HUMID,12:18:33.246,87.3,34.5

NDUV,12:18:33.288,-
0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0003

AMBII,12:18:33.271,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:33.377,0.0,0.0,-0.000675,21.4,1,3,1,-0.000034,-
0.000783,0.000537,0.000013,14.457621,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:18:33.068,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:33.399,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

Status,12:18:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:18:33.668,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:33.807,-
0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0002,0.0019

FLOW,12:18:33.894,0.0,0.0,-
0.000674,21.4,1,3,1,0.000002,0.000056,0.000254,0.000013,14.457628,97.805420,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

SCB,12:18:33.937,191,189,7.6,20, ,36,53,980,832,870,887,13.3,0.005,-5.000,0.006,0,0

FID,12:18:34.048,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:34.113,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

VI,12:18:34.214,1,,,,,,,,,,,,,,,,,,,,

GPS,12:18:34.235,1,20170526,16:18:04,42.304168,-
83.710388,273.6,0.0,12,06,0x6508080,3.2,2.1,3.9,WGS 84

NDUV,12:18:34.301,-
0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0008

Status,12:18:34.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,767

FLOW,12:18:34.490,0.0,0.0,-0.003626,20.9,1,3,1,-
0.000108,0.001314,0.000207,0.000007,14.502523,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.
000000

AMBII,12:18:34.497,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:18:34.554,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:18:34.640,87.3,34.4

NDUV,12:18:34.800,-
0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,-0.0002

AMBII,12:18:34.873,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:18:34.948,191,189,7.5,20, ,36,53,981,831,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:18:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:35.049,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:18:35.093,0.0,0.0,-0.016417,20.9,1,3,1,-0.000884,0.000921,-0.000556,-0.000134,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:35.225,1,20170526,16:18:05,42.304167,-83.710385,273.6,0.0,12,06,0x6508080,3.2,2.1,3.9,WGS 84

VI,12:18:35.257,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:18:35.302,-0.8,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0003,-0.0006

AMBII,12:18:35.302,8.7,17.1,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,355

FLOW,12:18:35.687,0.0,0.0,-0.010292,21.4,1,3,1,-0.000547,0.000108,-0.000055,-0.000054,14.592321,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:35.663,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:35.801,0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0001,0.0018

SCB,12:18:35.949,191,189,7.5,20, ,36,53,981,833,869,886,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:18:35.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:18:36.007,87.5,34.4

AMBII,12:18:36.065,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:36.226,1,20170526,16:18:06,42.304165,-83.710383,273.6,0.0,12,06,0x6508080,3.2,2.1,3.9,WGS 84

VI,12:18:36.272,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:18:36.281,0.0,0.0,-0.005141,20.9,1,3,1,-0.000212,-0.001163,0.000654,0.000008,14.637216,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:36.303,-1.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0003,0.0003

FID,12:18:36.046,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:36.347,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,12:18:36.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:18:36.475,8.6,17.0,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:36.801,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0001,-0.0004

FLOW,12:18:36.878,0.0,0.0,-0.006155,21.4,1,3,1,-0.000181,-0.001622,0.000490,0.000010,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:36.881,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:36.950,191,189,7.5,20, ,36,53,981,829,867,885,13.7,0.005,-5.000,0.006,0,0

AutoZero,12:18:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:37.062,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:18:37.227,1,20170526,16:18:07,42.304162,-83.710380,273.5,0.0,12,06,0x6508080,3.2,2.1,3.9,WGS 84

VI,12:18:37.287,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:18:37.287,-1.0,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-

0.0003,0.0002,-0.0007

AMBII,12:18:37.267,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:37.381,0.0,0.0,-0.005312,20.9,1,3,1,-0.000199,-0.004138,0.000019,0.000004,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:18:37.389,87.4,34.4

Status,12:18:37.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958

AMBII,12:18:37.660,8.6,17.0,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:37.803,-0.1,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0001,0.0012

SCB,12:18:37.951,191,189,7.5,20, ,36,53,981,829,867,885,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:18:37.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:37.986,0.0,0.0,-0.005312,21.4,1,3,1,-0.000273,-0.002880,-0.000217,0.000022,14.502523,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:18:38.045,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:38.099,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:38.217,1,20170526,16:18:08,42.304160,-83.710378,273.4,0.0,12,06,0x6508080,3.2,2.1,3.9,WGS 84

NDUV,12:18:38.294,-0.6,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0002,0.0000

VI,12:18:38.302,1,,,,,,,,,,,,,,,,,,,,

Status,12:18:38.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:18:38.470,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:38.580,0.0,0.0,-0.004469,21.4,1,3,1,-0.000181,-0.002041,-0.000075,0.000019,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:18:38.778,87.4,34.4

NDUV,12:18:38.800,-0.5,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0003

AMBII,12:18:38.905,8.6,17.0,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:38.952,191,189,7.5,20, ,36,53,981,831,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:18:38.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:39.185,0.0,0.0,-0.002361,21.4,1,3,1,-0.000181,-0.002880,-0.000169,0.000013,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:39.229,1,20170526,16:18:09,42.304158,-83.710375,273.3,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:39.306,-1.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0005,0.0003,-0.0008

AMBII,12:18:39.284,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:39.338,1,,,,,,,,,,,,,,,,,,,,

FID,12:18:39.053,FID,10000,10000,SAMPLE,8.0,,,

FID,12:18:39.394,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,12:18:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:18:39.674,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:39.790,0.0,0.0,0.000169,20.4,1,3,1,-0.000108,-0.002461,0.000019,0.000013,14.457628,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:39.801,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0002,0.0011

SCB,12:18:39.937,191,189,7.5,20, ,36,53,981,833,869,886,13.4,0.005,-5.000,0.006,0,0

FID,12:18:40.043,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:40.066,8.6,17.0,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:40.148,87.4,34.4

GPS,12:18:40.230,1,20170526,16:18:10,42.304157,-83.710373,273.3,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:40.301,-0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0006,0.0002,0.0003

VI,12:18:40.368,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:18:40.384,0.0,0.0,0.001855,21.4,1,3,1,-0.000089,-0.000364,-0.000122,0.000016,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:40.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,368

AMBII,12:18:40.472,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:40.538,FID,10000,10000,SAMPLE,6.0,,,

NDUV,12:18:40.802,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

AMBII,12:18:40.876,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:40.937,191,189,7.5,20, ,36,53,981,832,867,884,13.7,0.005,-5.000,0.007,0,0

AutoZero,12:18:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:40.989,0.0,0.0,0.001855,21.4,1,3,1,-0.000034,0.000056,-0.000028,0.000013,14.547419,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:41.231,1,20170526,16:18:11,42.304155,-83.710370,273.2,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:41.301,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0023,0.0001,0.0020

AMBII,12:18:41.284,8.6,17.0,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:41.383,1,,,,,,,,,,,,,,,,,,,,

Status,12:18:41.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,169

FID,12:18:41.535,FID,10000,10000,SAMPLE,4.0,,,

HUMID,12:18:41.535,87.4,34.4

FLOW,12:18:41.586,0.0,0.0,0.001012,21.4,1,3,1,0.000002,-0.001622,0.000066,0.000010,14.682118,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:41.689,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:41.790,-

0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.0001,0.0009

SCB,12:18:41.937,191,189,7.5,20, ,36,53,981,829,865,883,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:18:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:42.089,0.0,0.0,-0.002361,21.4,1,3,1,-0.000034,-0.000783,0.000348,0.000007,14.727014,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:42.078,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:42.232,1,20170526,16:18:12,42.304153,-83.710370,273.2,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:42.300,0.0,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0000,0.0000

VI,12:18:42.400,1,,,,,,,,,,,,,,,,,,,,

Status,12:18:42.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:18:42.496,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

AMBII,12:18:42.496,8.6,17.0,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:42.685,0.0,0.0,-0.005733,20.9,1,3,1,-0.000089,-0.000783,0.000066,0.000010,14.502523,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:42.792,-0.7,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0002,0.0002,-0.0005

HUMID,12:18:42.909,87.3,34.4

AMBII,12:18:42.910,,,0.007,70,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:42.937,191,189,7.5,20, ,36,53,981,826,864,882,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:18:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:43.046,FID,10000,10000,SAMPLE,4.0,,,

FLOW,12:18:43.192,0.0,0.0,-0.007420,21.4,1,3,1,-0.000071,-0.000783,0.000066,0.000013,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:43.233,1,20170526,16:18:13,42.304152,-83.710368,273.1,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:43.299,-0.1,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0001,0.0012

AMBII,12:18:43.288,,,,,0.07,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:43.420,1,,,,,,,,,,,,,,,,,,,,

Status,12:18:43.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,770

FID,12:18:43.552,FID,10000,10000,SAMPLE,4.0,,,

FLOW,12:18:43.698,0.0,0.0,-0.006577,21.4,1,3,1,-0.000034,-0.002461,-0.000169,0.000022,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:43.673,8.6,17.0,,,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:43.805,-0.9,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0007,0.0002,0.0004

SCB,12:18:43.948,191,189,7.5,20, ,36,53,981,825,864,882,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:18:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:44.047,FID,10000,10000,SAMPLE,4.0,,,

AMBII,12:18:44.135,,,0.007,70,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:44.244,1,20170526,16:18:14,42.304152,-83.710367,273.0,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

FLOW,12:18:44.280,0.0,0.0,-0.006577,21.4,1,3,1,0.000002,-0.002041,-0.000028,0.000025,14.682118,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:18:44.290,87.3,34.4

NDUV,12:18:44.333,-0.2,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0002

Status,12:18:44.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,12:18:44.474,,,,,0.07,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:44.561,1,,,,,,,,,,,,,,,,,,,,

FID,12:18:44.575,FID,10000,10000,SAMPLE,4.0,,,

FLOW,12:18:44.785,0.0,0.0,-0.004469,21.4,1,3,1,0.000076,0.000056,0.000066,0.000016,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:44.795,-1.0,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0023,0.0001,0.0020

AMBII,12:18:44.868,8.7,17.2,,,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:44.937,191,189,7.5,20, ,36,53,981,828,863,881,14.0,0.005,-5.000,0.005,0,0

AutoZero,12:18:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:18:45.235,1,20170526,16:18:15,42.304150,-83.710365,272.9,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

FID,12:18:45.255,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

FLOW,12:18:45.293,0.0,0.0,-0.004890,21.4,1,3,1,0.000076,0.000895,0.000254,0.000007,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:45.294,0.0,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0001,0.0008

AMBII,12:18:45.274,,,0.007,70,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:45.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,373

FID,12:18:45.557,FID,10000,10000,SAMPLE,3.0,,,

VI,12:18:45.576,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:18:45.675,87.4,34.4

AMBII,12:18:45.679,,,,,0.07,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:45.796,-1.1,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,-0.0001,0.0002,0.0001,-0.0001

FLOW,12:18:45.887,0.0,0.0,-0.000675,21.4,1,3,1,0.000058,0.001314,0.000066,0.000013,14.637216,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:18:45.937,191,189,7.5,20, ,36,53,981,825,864,881,13.9,0.006,-5.000,0.007,0,0

AutoZero,12:18:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:18:46.088,8.7,17.1,,,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.11

GPS,12:18:46.237,1,20170526,16:18:16,42.304148,-83.710363,272.8,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:46.296,-0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0003,0.0001,-0.0006

FLOW,12:18:46.388,0.0,0.0,-0.000674,21.4,1,3,1,0.000002,0.001734,0.000066,0.000032,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:46.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,170

AMBII,12:18:46.490,,,0.007,70,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:46.557,FID,10000,10000,SAMPLE,3.0,,,

VI,12:18:46.592,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:18:46.793,-1.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0021,0.0002,0.0018

AMBII,12:18:46.886,,,,,0.07,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:46.937,191,189,7.6,20, ,36,53,981,828,862,881,14.1,0.005,-5.000,0.006,0,0

AutoZero,12:18:46.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:46.988,0.0,0.0,-0.000253,20.4,1,3,1,-0.000053,-0.002041,0.000160,0.000019,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:18:47.051,87.4,34.4

GPS,12:18:47.238,1,20170526,16:18:17,42.304147,-83.710363,272.8,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:47.303,0.0,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0001,0.0004

AMBII,12:18:47.296,8.5,16.7,,,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:47.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:18:47.491,0.0,0.0,-0.000675,20.9,1,3,1,-0.000144,-0.003299,0.000066,0.000013,14.682118,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:18:47.607,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:47.678,,,0.007,70,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:47.792,0.0,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0000,-0.0003

SCB,12:18:47.937,191,189,7.6,20, ,36,53,981,825,863,882,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:18:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:48.087,0.0,0.0,-0.001518,21.4,1,3,1,-0.000144,-0.002880,0.000113,0.000016,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:48.085,,,,,0.07,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:47.557,FID,10000,10000,SAMPLE,3.0,,,

FID,12:18:48.211,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

GPS,12:18:48.217,1,20170526,16:18:18,42.304147,-83.710363,272.7,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:48.294,0.0,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0001,-0.0005

HUMID,12:18:48.437,87.3,34.5

Status,12:18:48.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,12:18:48.492,8.5,16.7,,,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:48.562,FID,10000,10000,SAMPLE,4.0,,,

FLOW,12:18:48.613,0.0,0.0,-0.004047,20.4,1,3,1,-0.000144,-0.000783,-0.000122,0.000025,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:18:48.655,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:18:48.804,0.0,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0000,0.0007

AMBII,12:18:48.932,,,0.007,70,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:48.952,191,189,7.6,20, ,36,53,981,827,863,882,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:18:48.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:49.046,FID,10000,10000,SAMPLE,5.0,,,

FLOW,12:18:49.199,0.0,0.0,-0.002783,21.4,1,3,1,-0.000071,-0.000783,0.000066,0.000022,14.637216,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:49.218,1,20170526,16:18:19,42.304145,-83.710362,272.7,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:49.295,-0.3,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0001,0.0007

AMBII,12:18:49.284,,,,,0.07,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:49.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,560

VI,12:18:49.670,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:18:49.702,0.0,0.0,-0.001939,20.9,1,3,1,-0.000034,-0.000364,0.000113,0.000013,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:49.670,8.4,16.5,,,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:49.794,0.0,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0004,0.0000,0.0001

HUMID,12:18:49.812,87.3,34.4

SCB,12:18:49.953,191,189,7.5,20, ,36,53,981,828,862,882,14.0,0.005,-5.000,0.005,0,0

AutoZero,12:18:49.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:50.045,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:18:50.076,,,0.007,70,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:50.219,1,20170526,16:18:20,42.304145,-83.710363,272.6,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

FLOW,12:18:50.296,0.0,0.0,-0.016009,21.4,1,3,1,-0.000849,-0.019394,-0.000511,-0.000134,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:50.297,-0.2,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0004

Status,12:18:50.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,361

AMBII,12:18:50.482,,,,,0.07,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:18:50.685,1,,,,,,,,,,,,,,,,,,,,

FID,12:18:50.725,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

NDUV,12:18:50.794,0.1,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0017,0.0000,0.0014

FLOW,12:18:50.888,0.0,0.0,-0.012333,20.9,1,3,1,-0.000547,-0.012081,-0.000283,-0.000087,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:50.889,8.4,16.5,,,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:50.954,191,190,7.6,20, ,36,53,981,830,863,883,14.0,0.005,-5.000,0.005,0,0

AutoZero,12:18:50.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:51.056,FID,10000,10000,SAMPLE,7.0,,,

HUMID,12:18:51.194,87.3,34.4

GPS,12:18:51.220,1,20170526,16:18:21,42.304143,-83.710363,272.6,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:51.292,-0.2,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0001,0.0006

AMBII,12:18:51.286,,,0.008,80,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:51.396,,,,,0,3,1,,,,,,,,,,,

Status,12:18:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,12:18:51.701,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:51.681,,,,,0.07,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:51.803,0.1,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0001,0.0000,-0.0001

SCB,12:18:51.955,191,190,7.5,20, ,36,53,981,829,865,884,13.7,0.005,-5.000,0.007,0,0

AutoZero,12:18:51.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:18:51.990,0.0,0.0,-0.004047,21.4,1,3,1,-0.000034,-0.000364,0.000066,0.000010,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:18:52.057,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:18:52.107,8.4,16.5,,,,21.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:52.221,1,20170526,16:18:22,42.304143,-83.710363,272.4,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:52.292,-1.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0002,0.0002,-0.0005

Status,12:18:52.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:18:52.499,0.0,0.0,-0.004047,21.4,1,3,1,-0.000071,0.000056,0.000254,0.000007,14.457628,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:18:52.513,,,0.008,80,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:52.573,87.3,34.4

VI,12:18:52.727,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:18:52.794,-
0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0007

AMBII,12:18:52.896,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:18:52.937,191,190,7.6,20, ,36,53,981,832,867,885,13.5,0.005,-5.000,0.008,0,0

FLOW,12:18:53.013,0.0,0.0,-0.010792,21.4,1,3,1,-0.000512,0.000895,-0.000358,-
0.000069,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:53.233,1,20170526,16:18:23,42.304143,-
83.710365,272.1,0.0,12,06,0x6508080,3.3,2.1,4.0,WGS 84

NDUV,12:18:53.300,-
1.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0003,0.0007

AMBII,12:18:53.289,8.5,16.8,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

Status,12:18:53.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,970

FLOW,12:18:53.599,0.0,0.0,-0.016009,20.4,1,3,1,-0.000849,-0.018581,-0.000693,-
0.000113,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:18:53.040,FID,10000,10000,SAMPLE,8.0,,,

FID,12:18:53.706,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

AMBII,12:18:53.706,,,0.008,80,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:53.797,-
0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0002,-0.0001

VI,12:18:53.857,1,,,,,,,,,,,,,,,,,,,,

SCB,12:18:53.948,191,190,7.5,20, ,36,53,981,832,868,885,13.5,0.005,-5.000,0.007,0,0

HUMID,12:18:53.959,87.3,34.4

AutoZero,12:18:53.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:54.036,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:18:54.091,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:54.193,0.0,0.0,-0.007841,21.4,1,3,1,-0.000493,-0.010862,-0.000192,-
0.000051,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:54.223,1,20170526,16:18:24,42.304143,-
83.710367,271.7,0.0,12,06,0x6508080,3.5,2.1,4.1,WGS 84

NDUV,12:18:54.300,-
1.3,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0003,-0.0004

Status,12:18:54.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,555

AMBII,12:18:54.467,8.6,16.9,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:54.696,0.0,0.0,-0.002229,20.9,1,3,1,-0.000122,-
0.002788,0.000423,0.000005,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:54.828,-
0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0002,0.0013

VI,12:18:54.873,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:54.873,,,0.008,80,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:18:54.947,191,190,7.5,20, ,36,53,981,834,868,885,13.4,0.007,-5.000,0.008,0,0

AutoZero,12:18:54.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:55.059,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:18:55.204,0.0,0.0,-0.000674,20.4,1,3,1,-0.000071,0.000056,0.000442,0.000019,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:18:55.224,1,20170526,16:18:25,42.304143,-83.710368,271.4,0.0,12,06,0x6508080,3.5,2.1,4.1,WGS 84

NDUV,12:18:55.301,-0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0007,0.0001,0.0004

AMBII,12:18:55.279,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:55.345,87.2,34.4

Status,12:18:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,356

AMBII,12:18:55.685,8.5,16.8,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:55.799,0.0,0.0,-0.003204,20.9,1,3,1,0.000002,0.001314,0.000395,0.000019,14.457628,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:18:55.800,-0.1,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

VI,12:18:55.888,1,,,,,,,,,,,,,,,,,,,,

SCB,12:18:55.939,191,190,7.5,20, ,36,53,981,833,868,885,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:18:55.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:18:56.076,,,0.008,80,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:18:56.225,1,20170526,16:18:26,42.304143,-83.710370,271.1,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:18:56.294,-0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0005

FID,12:18:56.027,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:56.313,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,12:18:56.397,0.0,0.0,-0.001518,20.9,1,3,1,-0.000034,0.000895,0.000160,0.000004,14.457628,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:18:56.486,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:18:56.720,87.3,34.4

NDUV,12:18:56.803,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0002,0.0019

FLOW,12:18:56.898,0.0,0.0,-0.010805,21.9,1,3,1,-0.000494,-0.012107,-0.000405,-0.000072,14.771916,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:18:56.904,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:18:56.904,8.5,16.8,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:56.949,191,190,7.5,20, ,36,53,981,833,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:18:56.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:18:57.057,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:18:57.226,1,20170526,16:18:27,42.304143,-83.710370,270.7,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:18:57.293,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0001,0.0005

AMBII,12:18:57.287,,,0.008,80,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:18:57.402,0.0,0.0,-0.017643,21.4,1,3,1,-0.000813,-0.020207,-0.000876,-0.000110,14.816818,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:57.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:18:57.688,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:57.798,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0002,0.0000

FLOW,12:18:57.908,0.0,0.0,-0.011108,21.4,1,3,1,-0.000422,-0.012893,-0.000420,-0.000045,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:18:57.935,1,,,,,,,,,,,,,,,,,,,,

SCB,12:18:57.952,191,190,7.5,20, ,36,53,981,832,869,884,13.4,0.005,-5.000,0.008,0,0

HUMID,12:18:58.095,87.2,34.4

AMBII,12:18:58.084,8.5,16.8,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:18:58.095,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:18:58.227,1,20170526,16:18:28,42.304145,-83.710373,270.5,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:18:58.293,0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0001,-0.0005

FLOW,12:18:58.414,0.0,0.0,-0.006787,21.4,1,3,1,-0.000175,-0.006065,-0.000086,0.000008,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:18:58.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,976

AMBII,12:18:58.494,,,0.007,70,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:58.799,-0.9,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0003,0.0012

AMBII,12:18:58.867,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:18:58.937,191,190,7.6,20, ,36,53,981,833,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:18:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:18:58.966,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:18:58.997,2.0,2.1,-0.003204,21.9,1,3,3,-0.000034,-0.002880,0.000207,0.000068,14.502523,97.805420,25.0,36.8,37.5,1.9840,0.5979,0.000000

FID,12:18:58.546,FID,10000,10000,SAMPLE,9.0,,,

FID,12:18:59.085,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

GPS,12:18:59.239,1,20170526,16:18:29,42.304145,-83.710375,270.3,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:18:59.297,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0004

AMBII,12:18:59.274,8.5,16.8,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:18:59.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,577

HUMID,12:18:59.475,87.2,34.4

FLOW,12:18:59.498,1.9,2.0,-0.001518,21.4,1,3,3,0.000021,-0.001202,0.000160,0.000083,14.637216,97.805420,25.0,36.8,37.5,1.8827,0.5979,0.000000

FID,12:18:59.547,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:18:59.679,,,0.007,70,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:18:59.800,-1.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

SCB,12:18:59.937,191,190,7.6,20, ,36,53,981,834,869,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:18:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:18:59.981,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:19:00.009,1.8,1.9,-0.002361,21.4,1,3,3,0.000002,-0.001622,0.000254,0.000080,14.547419,97.805420,25.0,36.8,37.5,1.7954,0.5979,0.000000

AMBII,12:19:00.085,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:19:00.229,1,20170526,16:18:30,42.304145,-83.710377,270.1,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:00.299,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0006

Status,12:19:00.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:19:00.490,8.5,16.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:00.526,0.0,0.0,-0.003626,21.4,1,3,3,0.000002,-0.000364,0.000160,0.000029,14.457621,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:19:00.538,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:19:00.793,-0.9,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0003,0.0018

HUMID,12:19:00.856,87.2,34.4

AMBII,12:19:00.899,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:00.937,191,190,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:19:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:00.997,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:19:01.112,0.0,0.0,-0.007841,21.4,1,3,3,0.000002,0.000475,0.000348,-0.000002,14.682118,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:01.230,1,20170526,16:18:31,42.304145,-83.710378,269.9,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:01.302,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0004

AMBII,12:19:01.296,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:01.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,12:19:01.703,0.0,0.0,-0.006155,21.4,1,3,3,-0.000089,0.000895,0.000207,-

0.000011,14.592321,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:01.710,8.5,16.8,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:01.793,-0.9,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0002

FID,12:19:01.560,FID,10000,10000,SAMPLE,8.0,,,

FID,12:19:01.879,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

SCB,12:19:01.937,191,190,7.5,20, ,36,53,981,831,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:19:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:02.012,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:02.122,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:19:02.222,1,20170526,16:18:32,42.304147,-83.710380,269.8,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

HUMID,12:19:02.247,87.2,34.4

FLOW,12:19:02.301,0.0,0.0,-0.002783,20.9,1,3,3,-0.000144,0.000895,0.000160,-0.000011,14.682118,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:02.302,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0006

Status,12:19:02.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:19:02.496,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:02.562,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:19:02.793,-1.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0003,0.0012

FLOW,12:19:02.804,0.0,0.0,-0.001939,21.4,1,3,3,-0.000126,0.001314,0.000066,-0.000005,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:02.914,8.6,16.9,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:02.955,191,190,7.5,20, ,36,53,981,833,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:19:02.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:03.060,1,,,,,,,,,,,,,,,,,,,,

FID,12:19:03.090,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:19:03.222,1,20170526,16:18:33,42.304147,-83.710382,269.5,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:03.299,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0000

FLOW,12:19:03.321,0.0,0.0,0.000169,21.4,1,3,3,-0.000034,0.001734,-0.000122,0.000007,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:03.299,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:03.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,963

HUMID,12:19:03.618,87.4,34.4

AMBII,12:19:03.706,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:03.797,-

1.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0003,-0.0003

FLOW,12:19:03.915,0.0,0.0,-0.001054,21.4,1,3,3,-0.000199,0.003062,-0.000311,-0.000078,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:19:03.956,191,190,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:19:03.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:04.075,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:04.075,8.5,16.8,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:19:04.223,1,20170526,16:18:34,42.304147,-83.710383,269.2,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:04.300,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0002,0.0019

Status,12:19:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,764

FLOW,12:19:04.520,0.0,0.0,0.001939,21.4,1,3,3,-0.000290,0.005229,-0.000311,-0.000210,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:04.477,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:04.047,FID,10000,10000,SAMPLE,8.0,,,

FID,12:19:04.586,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

NDUV,12:19:04.798,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0001,0.0004

AMBII,12:19:04.887,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:04.947,191,190,7.5,20, ,36,53,981,833,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:19:04.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:19:04.996,87.3,34.4

FID,12:19:05.048,FID,10000,10000,SAMPLE,9.0,,,

VI,12:19:05.090,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:19:05.114,0.0,0.0,0.002361,21.4,1,3,3,-0.000290,0.004809,-0.000075,-0.000225,14.682118,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:05.224,1,20170526,16:18:35,42.304147,-83.710385,269.0,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:05.293,-0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,-0.0001

AMBII,12:19:05.287,8.5,16.7,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365

FLOW,12:19:05.719,0.0,0.0,0.003204,21.4,1,3,3,-0.000051,0.004390,0.000160,-0.000106,14.727021,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:05.699,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:05.829,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0002,-0.0007

SCB,12:19:05.948,191,190,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:19:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:06.060,FID,10000,10000,SAMPLE,9.0,,,

VI,12:19:06.105,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:06.096,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:19:06.225,1,20170526,16:18:36,42.304148,-83.710388,268.8,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:06.293,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0002,0.0017

FLOW,12:19:06.305,0.0,0.0,0.002361,20.9,1,3,3,0.000059,0.004390,0.000348,0.000007,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:19:06.379,87.3,34.4

Status,12:19:06.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,2

AMBII,12:19:06.511,8.4,16.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:06.797,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0001,0.0006

FLOW,12:19:06.809,0.0,0.0,0.001518,21.4,1,3,3,0.000004,0.004390,0.000254,-0.000002,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:06.929,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:06.940,191,190,7.5,20, ,36,53,981,834,869,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:19:06.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:07.137,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:07.237,1,20170526,16:18:37,42.304148,-83.710390,268.7,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:07.296,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,-0.0002

AMBII,12:19:07.285,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:07.053,FID,10000,10000,SAMPLE,9.0,,,

FID,12:19:07.380,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,12:19:07.413,0.0,0.0,-0.001012,21.4,1,3,3,0.000004,0.005229,-0.000075,0.000001,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:07.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,974

AMBII,12:19:07.714,8.4,16.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:19:07.757,87.3,34.4

NDUV,12:19:07.798,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0002,0.0008

SCB,12:19:07.938,191,190,7.5,20, ,36,53,981,831,868,884,13.5,0.005,-5.000,0.006,0,0

FLOW,12:19:08.007,0.0,0.0,-0.001012,21.4,1,3,1,0.000059,0.004390,-0.000075,0.000007,14.457628,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:19:08.062,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:19:08.128,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:19:08.170,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:08.238,1,20170526,16:18:38,42.304148,-

83.710392,268.6,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:08.297,-
0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0003,0.0012

Status,12:19:08.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,776

FLOW,12:19:08.507,0.0,0.0,0.000253,21.4,1,3,1,0.000077,0.002712,0.000254,0.000013,14.63
7223,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:08.477,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:19:08.546,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:19:08.799,-
0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0002,0.0000

AMBII,12:19:08.883,8.4,16.5,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:19:08.937,191,190,7.5,20, ,36,53,980,832,869,885,13.4,0.005,-5.000,0.008,0,0

AutoZero,12:19:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:09.019,0.0,0.0,0.000253,20.4,1,3,1,0.000040,0.001873,0.000348,0.000013,14.54
7419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:19:09.138,87.3,34.4

VI,12:19:09.185,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:09.228,1,20170526,16:18:39,42.304150,-
83.710393,268.5,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:09.299,-1.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-
0.0002,0.0002,-0.0005

AMBII,12:19:09.290,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

Status,12:19:09.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,577

FLOW,12:19:09.525,0.0,0.0,-
0.001855,20.9,1,3,1,0.000004,0.001873,0.000395,0.000007,14.547419,97.791904,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

AMBII,12:19:09.695,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:09.792,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.00
02,0.0017

SCB,12:19:09.937,191,190,7.5,20, ,36,53,980,832,868,885,13.4,0.006,-5.000,0.007,0,0

AutoZero,12:19:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:09.548,FID,10000,10000,SAMPLE,9.0,,,

FID,12:19:10.099,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:19:10.097,8.4,16.6,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:10.130,0.0,0.0,-
0.000590,21.4,1,3,1,0.000004,0.001034,0.000348,0.000001,14.547419,97.778389,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

VI,12:19:10.200,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:10.229,1,20170526,16:18:40,42.304150,-
83.710397,268.3,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:10.303,-
1.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0011,0.0002,0.0006

Status,12:19:10.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

HUMID,12:19:10.526,87,34.5

AMBII,12:19:10.504,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:10.549,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:19:10.724,0.0,0.0,-0.011353,21.4,1,3,1,-0.000633,-0.010185,-0.000328,-0.000093,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:10.792,-0.4,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,-0.0001

AMBII,12:19:10.911,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:10.937,191,191,7.5,20, ,36,53,980,832,869,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:19:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:11.219,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:11.220,1,20170526,16:18:41,42.304150,-83.710398,268.1,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:11.296,-0.5,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0002,0.0007

FLOW,12:19:11.307,0.0,0.0,-0.004819,21.4,1,3,1,-0.000295,-0.002871,0.000036,-0.000025,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:11.296,8.5,16.8,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

FID,12:19:11.527,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:19:11.725,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:11.802,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0003,0.0013

FLOW,12:19:11.813,0.0,0.0,-0.001012,21.4,1,3,1,-0.000033,0.000196,0.000113,0.000013,14.502523,97.778397,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:19:11.899,87.2,34.4

SCB,12:19:11.937,191,191,7.4,20, ,36,53,981,833,869,885,13.4,0.005,-5.000,0.008,0,0

AutoZero,12:19:11.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:19:12.107,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:19:12.231,1,20170526,16:18:42,42.304152,-83.710400,268.0,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:12.303,-0.5,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0002,0.0001

FLOW,12:19:12.330,0.0,0.0,0.000253,21.4,1,3,1,0.000004,0.001034,0.000066,0.000013,14.637223,97.778389,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:19:12.352,1,,,,,,,,,,,,,,,,,,,,

Status,12:19:12.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:19:12.489,8.6,17.0,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:12.803,-
0.7,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0004

FID,12:19:12.546,FID,10000,10000,SAMPLE,9.0,,,

FID,12:19:12.893,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,12:19:12.924,0.0,0.0,-
0.001012,20.9,1,3,1,0.000022,0.000615,0.000207,0.000007,14.502523,97.805420,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

AMBII,12:19:12.891,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:19:12.937,191,191,7.5,20, ,36,53,980,832,868,884,13.4,0.005,-5.000,0.007,0,0

GPS,12:19:13.232,1,20170526,16:18:43,42.304152,-
83.710402,267.9,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

HUMID,12:19:13.279,87.2,34.4

NDUV,12:19:13.302,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-
0.0002,0.0001,-0.0006

AMBII,12:19:13.294,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

VI,12:19:13.368,1,,,,,,,,,,,,,,,,,,,,

Status,12:19:13.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,12:19:13.529,0.0,0.0,0.000253,21.4,1,3,1,0.000022,0.002712,0.000254,0.000010,14.63
7223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:19:13.557,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:19:13.675,8.7,17.1,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:13.804,-
0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0003,0.0012

SCB,12:19:13.937,191,191,7.5,20, ,36,53,981,833,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:19:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:14.123,0.0,0.0,0.001518,21.4,1,3,1,0.000022,0.003551,0.000066,0.000016,14.41
2726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:14.081,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:19:14.233,1,20170526,16:18:44,42.304153,-
83.710405,267.9,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:14.303,-
0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0002,0.0000

VI,12:19:14.383,1,,,,,,,,,,,,,,,,,,,,

Status,12:19:14.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,571

AMBII,12:19:14.487,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:19:14.546,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:19:14.662,87.3,34.4

FLOW,12:19:14.728,0.0,0.0,0.004469,21.4,1,3,1,0.000040,0.003551,0.000066,0.000025,14.54
7419,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:14.789,-
0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0003

AMBII,12:19:14.895,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:14.937,191,191,7.5,20, ,36,53,981,832,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:19:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:19:15.234,1,20170526,16:18:45,42.304153,-83.710405,267.9,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:15.300,-0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0003,0.0000,-0.0007

FLOW,12:19:15.333,0.0,0.0,0.004047,20.9,1,3,1,0.000059,0.002293,0.000254,0.000013,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:15.289,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:19:15.398,1,,,,,,,,,,,,,,,,,,,,

FID,12:19:15.410,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

Status,12:19:15.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,12:19:15.705,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:15.793,-1.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0020,0.0003,0.0017

FLOW,12:19:15.927,0.0,0.0,-0.006940,21.4,1,3,1,-0.000438,-0.008219,-0.000171,-0.000069,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:19:15.937,191,191,7.5,20, ,36,53,981,833,869,886,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:19:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:16.048,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:19:16.057,87.2,34.4

AMBII,12:19:16.111,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:19:16.235,1,20170526,16:18:46,42.304153,-83.710407,267.9,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:16.301,0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0000,0.0007

VI,12:19:16.413,1,,,,,,,,,,,,,,,,,,,,

Status,12:19:16.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

FLOW,12:19:16.532,0.0,0.0,-0.010128,21.4,1,3,1,-0.000651,-0.010997,-0.000283,-0.000105,14.502523,97.825691,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:16.499,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:16.543,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:19:16.808,-1.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0001,0.0003,-0.0001

AMBII,12:19:16.917,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:16.949,191,191,7.5,20, ,36,53,980,830,868,886,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:19:16.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:17.038,0.0,0.0,-0.003594,20.9,1,3,1,-0.000260,-0.002059,0.000173,-0.000045,14.637216,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:17.236,1,20170526,16:18:47,42.304153,-
83.710408,267.9,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:17.296,-
0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0007

AMBII,12:19:17.296,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

HUMID,12:19:17.423,87.2,34.4

Status,12:19:17.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:19:17.557,FID,10000,10000,SAMPLE,9.0,,,

VI,12:19:17.560,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:19:17.643,0.0,0.0,0.001715,20.9,1,3,1,0.000007,0.005255,0.000219,-
0.000007,14.637216,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:17.731,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:17.797,-
1.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0003,0.0012

SCB,12:19:17.937,191,191,7.5,20, ,36,53,980,832,868,885,13.4,0.005,-5.000,0.008,0,0

AMBII,12:19:18.106,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:18.216,0.0,0.0,0.001518,20.9,1,3,1,-0.000015,0.004809,-
0.000028,0.000004,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:18.238,1,20170526,16:18:48,42.304153,-
83.710410,267.9,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:18.293,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.00
01,0.0000

FID,12:19:18.304,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

Status,12:19:18.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,976

AMBII,12:19:18.476,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:19:18.536,FID,10000,10000,SAMPLE,9.0,,,

VI,12:19:18.575,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:19:18.722,0.0,0.0,0.002361,20.9,1,3,1,-
0.000015,0.004809,0.000160,0.000010,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.
000000

NDUV,12:19:18.799,-0.4,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-
0.0003,0.0001,-0.0006

HUMID,12:19:18.812,87,34.4

AMBII,12:19:18.882,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:19:18.937,191,191,7.5,20, ,36,53,981,833,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:19:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:19:19.228,1,20170526,16:18:49,42.304155,-
83.710412,267.8,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

FLOW,12:19:19.239,0.0,0.0,0.002783,21.4,1,3,1,-
0.000033,0.003551,0.000160,0.000013,14.457628,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.
000000

NDUV,12:19:19.298,0.0,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-

0.0005,0.0001,-0.0008

AMBII,12:19:19.291,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:19.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,577

FID,12:19:19.568,FID,10000,10000,SAMPLE,9.0,,,

VI,12:19:19.591,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:19.695,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:19.793,-0.7,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0014,0.0001,0.0010

FLOW,12:19:19.844,0.0,0.0,0.001096,20.4,1,3,1,-0.000051,0.002293,0.000066,0.000013,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:19:19.937,191,191,7.6,20, ,36,53,981,832,868,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:19:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:19:20.101,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

HUMID,12:19:20.182,87.3,34.4

GPS,12:19:20.229,1,20170526,16:18:50,42.304155,-83.710413,267.8,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:20.302,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

FLOW,12:19:20.344,0.0,0.0,-0.001855,21.4,1,3,1,-0.000125,0.001873,0.000207,0.000019,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:20.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,12:19:20.493,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:19:20.606,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:20.792,-0.9,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0001,0.0003,-0.0004

AMBII,12:19:20.889,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:20.933,0.0,0.0,-0.004384,20.4,1,3,1,-0.000125,0.002293,0.000207,0.000013,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:19:20.937,191,191,7.5,20, ,36,53,981,831,868,884,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:19:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:20.548,FID,10000,10000,SAMPLE,9.0,,,

FID,12:19:21.032,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

GPS,12:19:21.219,1,20170526,16:18:51,42.304155,-83.710415,267.8,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:21.296,-0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0005,0.0002,-0.0008

AMBII,12:19:21.296,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:21.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,169

FLOW,12:19:21.538,0.0,0.0,-0.003541,20.9,1,3,1,-0.000070,0.003551,0.000301,0.000001,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:19:21.571,87.3,34.4

FID,12:19:21.604,FID,10000,10000,SAMPLE,9.0,,,

VI,12:19:21.642,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:21.736,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:21.802,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0001,0.0011

SCB,12:19:21.937,191,191,7.5,20, ,36,53,981,831,867,884,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:19:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:19:22.132,8.6,16.9,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:22.132,0.0,0.0,-0.013804,21.4,1,3,1,-0.000793,-0.014654,-0.000465,-0.000116,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:22.231,1,20170526,16:18:52,42.304155,-83.710415,267.7,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:22.302,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0003

Status,12:19:22.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:19:22.484,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:22.561,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:19:22.638,0.0,0.0,-0.008494,20.9,1,3,1,-0.000402,-0.006934,-0.000192,-0.000060,14.547419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:19:22.770,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:22.803,0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0000,-0.0004

AMBII,12:19:22.912,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:22.937,191,191,7.5,20, ,36,53,981,833,867,884,13.5,0.005,-5.000,0.007,0,0

HUMID,12:19:22.943,87.3,34.4

AutoZero,12:19:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:23.147,0.0,0.0,-0.003594,21.4,1,3,1,-0.000100,0.000379,0.000219,-0.000004,14.457628,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:23.232,1,20170526,16:18:53,42.304155,-83.710415,267.8,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:23.302,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0002,0.0006

AMBII,12:19:23.281,8.6,16.9,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:23.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,970

AMBII,12:19:23.684,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:23.740,0.0,0.0,-0.002276,21.4,1,3,1,0.000004,0.002712,0.000160,0.000025,14.457628,97.818932,25.0,36.8,3

7.5,0.0008,0.5979,0.000000

VI,12:19:23.785,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:23.793,0.0,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.00
01,0.0006

FID,12:19:23.540,FID,10000,10000,SAMPLE,5.0,,,

FID,12:19:23.848,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

SCB,12:19:23.937,191,191,7.5,20, ,36,53,981,827,865,883,13.7,0.005,-5.000,0.007,0,0

AutoZero,12:19:23.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:19:24.092,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:19:24.233,1,20170526,16:18:54,42.304155,-
83.710417,267.9,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

FLOW,12:19:24.244,0.0,0.0,-
0.001433,20.9,1,3,1,0.000022,0.004390,0.000395,0.000032,14.502523,97.805420,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

NDUV,12:19:24.303,-
0.5,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0003,0.0001,0.0000

HUMID,12:19:24.332,87.2,34.5

Status,12:19:24.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,12:19:24.497,8.8,17.3,,,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FID,12:19:24.557,FID,10000,10000,SAMPLE,2.0,,,

NDUV,12:19:24.792,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0002,0.0001,-0.0005

VI,12:19:24.801,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:19:24.838,0.0,0.0,-
0.000590,20.9,1,3,1,0.000040,0.004809,0.000490,0.000019,14.502523,97.818932,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

AMBII,12:19:24.905,,,0.007,70,,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

SCB,12:19:24.937,191,192,7.5,20, ,36,53,981,831,868,884,13.3,0.004,-5.000,0.006,0,0

GPS,12:19:25.234,1,20170526,16:18:55,42.304155,-
83.710418,268.1,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:25.309,-
1.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0015,0.0002,0.0012

AMBII,12:19:25.300,,,,,0.07,21.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:25.443,0.0,0.0,-
0.000590,21.4,1,3,1,0.000077,0.004390,0.000254,0.000001,14.367824,97.805420,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

Status,12:19:25.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,363

FID,12:19:25.553,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:19:25.707,87.2,34.4

AMBII,12:19:25.718,8.8,17.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:25.796,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.00
02,0.0003

VI,12:19:25.817,1,,,,,,,,,,,,,,,,,,,,

SCB,12:19:25.938,191,192,7.6,20, ,36,53,981,832,869,884,13.3,0.004,-5.000,0.005,0,0

AutoZero,12:19:25.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:26.037,0.0,0.0,-0.015845,20.4,1,3,1,-0.000847,-0.016279,-0.000648,-0.000131,14.592321,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:26.114,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:19:26.236,1,20170526,16:18:56,42.304155,-83.710418,268.3,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:26.294,-1.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0003,-0.0003

Status,12:19:26.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,173

FID,12:19:26.511,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,12:19:26.503,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:26.642,0.0,0.0,-0.010128,21.4,1,3,1,-0.000455,-0.009372,-0.000374,-0.000069,14.412726,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:26.796,-0.2,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0002,0.0018

AMBII,12:19:26.928,8.7,17.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:26.937,191,192,7.6,20, ,36,53,981,831,868,885,13.3,0.005,-5.000,0.006,0,0

VI,12:19:26.969,1,,,,,,,,,,,,,,,,,,,,

FID,12:19:27.071,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:19:27.086,87.2,34.4

GPS,12:19:27.238,1,20170526,16:18:57,42.304157,-83.710420,268.5,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

FLOW,12:19:27.238,0.0,0.0,-0.004582,21.4,1,3,1,-0.000101,-0.000918,0.000006,-0.000004,14.592321,97.818935,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:27.295,-0.9,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0002,0.0007

AMBII,12:19:27.295,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:27.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:19:27.556,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:19:27.682,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:27.797,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,-0.0001

FLOW,12:19:27.841,0.0,0.0,-0.002276,20.9,1,3,1,-0.000051,0.001454,0.000160,0.000019,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:19:27.937,191,192,7.6,20, ,36,53,981,832,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:19:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:27.984,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:28.088,8.7,17.1,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.11

GPS,12:19:28.237,1,20170526,16:18:58,42.304157,-83.710420,268.7,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:28.292,-0.3,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0003,0.0001,-0.0006

FLOW,12:19:28.435,0.0,0.0,-0.001433,21.4,1,3,1,-0.000033,0.003970,0.000254,0.000038,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:28.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,975

HUMID,12:19:28.468,87.2,34.4

AMBII,12:19:28.494,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:28.557,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:19:28.792,-0.6,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0003,0.0018

AMBII,12:19:28.901,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:28.937,191,192,7.5,20, ,36,53,981,831,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:19:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:29.000,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:19:29.040,0.0,0.0,-0.004806,21.4,1,3,1,-0.000033,0.003551,0.000254,0.000032,14.547419,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:29.238,1,20170526,16:18:59,42.304157,-83.710422,268.9,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:29.304,-0.6,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0003

AMBII,12:19:29.304,8.7,17.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:29.370,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

Status,12:19:29.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572

FLOW,12:19:29.645,0.0,0.0,-0.004806,20.9,1,3,1,-0.000033,0.003551,0.000254,0.000016,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:29.713,,,0.007,70,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:29.794,-0.8,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

HUMID,12:19:29.854,87.2,34.4

SCB,12:19:29.937,191,192,7.5,20, ,36,53,981,831,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:19:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:30.019,1,,,,,,,,,,,,,,,,,,,,

FID,12:19:30.041,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:19:30.129,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

GPS,12:19:30.228,1,20170526,16:19:00,42.304157,-83.710422,269.0,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

FLOW,12:19:30.234,0.0,0.0,-0.004384,20.9,1,3,1,-0.000051,0.004809,0.000490,0.000007,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:30.305,-0.3,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0023,0.0002,0.0020

Status,12:19:30.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,12:19:30.492,8.7,17.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:30.556,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:19:30.745,0.0,0.0,0.000253,21.4,1,3,1,-0.000070,0.002712,0.000254,0.000007,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:30.811,-0.9,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0007,0.0004,0.0004

AMBII,12:19:30.932,,,0.006,60,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:30.937,191,192,7.6,20, ,36,53,981,833,869,886,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:19:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:31.162,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:31.229,1,20170526,16:19:01,42.304157,-83.710423,269.1,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

HUMID,12:19:31.240,87,34.4

FLOW,12:19:31.262,0.0,0.0,-0.000590,21.4,1,3,1,-0.000070,0.001873,0.000348,0.000001,14.278019,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:31.300,-0.4,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0003

AMBII,12:19:31.287,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:31.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,167

AMBII,12:19:31.724,9.3,18.4,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:31.801,-0.8,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0003,-0.0006

FLOW,12:19:31.845,0.0,0.0,-0.017071,20.9,1,3,1,-0.000864,-0.015873,-0.000648,-0.000137,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:19:31.937,191,192,7.6,20, ,36,53,981,832,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:19:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:31.548,FID,10000,10000,SAMPLE,0.0,,,

FID,12:19:32.109,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,12:19:32.107,,,0.006,60,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:19:32.178,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:32.230,1,20170526,16:19:02,42.304157,-83.710423,269.1,0.0,12,06,0x6508080,3.4,2.1,4.0,WGS 84

NDUV,12:19:32.300,-0.4,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0002,0.0011

FLOW,12:19:32.450,0.0,0.0,-0.010945,21.4,1,3,1,-0.000455,-0.006934,-0.000192,-0.000075,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:32.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:19:32.485,,,,,0.06,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FID,12:19:32.538,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:19:32.615,87,34.5

NDUV,12:19:32.802,-1.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0003,0.0004,0.0000

AMBII,12:19:32.891,9.3,18.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:32.937,191,192,7.6,20, ,36,53,981,831,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:19:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:33.055,0.0,0.0,-0.005227,21.4,1,3,1,-0.000135,-0.002059,0.000128,-0.000039,14.547419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:19:33.193,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:33.231,1,20170526,16:19:03,42.304157,-83.710425,269.1,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:33.298,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0005

AMBII,12:19:33.299,,,0.006,60,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:33.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:19:33.561,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:19:33.660,0.0,0.0,0.000253,20.9,1,3,1,0.000022,0.002293,0.000395,0.000004,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:33.703,,,,,0.06,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:33.793,-1.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0021,0.0002,0.0018

SCB,12:19:33.937,191,192,7.6,20, ,36,53,981,829,869,885,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:19:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:19:33.989,86.9,34.5

AMBII,12:19:34.109,9.3,18.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

VI,12:19:34.208,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:34.241,1,20170526,16:19:04,42.304157,-83.710425,269.0,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

FLOW,12:19:34.254,0.0,0.0,-0.013395,20.9,1,3,1,-0.000775,-0.014654,-0.000784,-0.000125,14.412726,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:34.331,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0003

Status,12:19:34.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,12:19:34.496,,,0.006,60,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:34.760,0.0,0.0,-0.007678,21.4,1,3,1,-0.000455,-0.006934,-0.000511,-

0.000081,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:34.804,-
1.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0004,-0.0002

FID,12:19:34.557,FID,10000,10000,SAMPLE,0.0,,,

FID,12:19:34.892,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:19:34.956,191,192,7.6,20, ,36,53,981,834,869,885,13.3,0.005,-5.000,0.006,0,0

AMBII,12:19:34.881,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

AutoZero,12:19:34.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:19:35.233,1,20170526,16:19:05,42.304157,-
83.710425,268.9,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

VI,12:19:35.255,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:35.310,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0004,0.0003,-0.0006

AMBII,12:19:35.311,9.3,18.3,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:35.358,0.0,0.0,-0.003185,21.4,1,3,1,-0.000011,0.002004,0.000036,-
0.000019,14.502523,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:19:35.370,87,34.4

Status,12:19:35.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

FID,12:19:35.550,FID,10000,10000,SAMPLE,1.0,,,

AMBII,12:19:35.739,,,0.006,60,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:35.798,-
0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0019,0.0002,0.0016

FLOW,12:19:35.937,0.0,0.0,-
0.002698,20.4,1,3,1,0.000040,0.002293,0.000207,0.000007,14.412726,97.805420,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

SCB,12:19:35.956,191,192,7.6,20, ,36,53,981,830,868,885,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:19:35.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:36.047,FID,10000,10000,SAMPLE,1.0,,,

AMBII,12:19:36.155,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

GPS,12:19:36.223,1,20170526,16:19:06,42.304158,-
83.710427,268.9,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

VI,12:19:36.271,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:36.300,-
0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0006

Status,12:19:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,2

AMBII,12:19:36.474,9.2,18.2,,,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:36.553,0.0,0.0,-
0.002276,21.4,1,3,1,0.000040,0.003551,0.000113,0.000013,14.412726,97.825691,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

HUMID,12:19:36.751,87,34.4

NDUV,12:19:36.799,-

0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0002

AMBII,12:19:36.880,,,0.006,60,,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

SCB,12:19:36.949,191,192,7.6,20, ,36,53,981,833,869,887,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:19:36.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:37.136,0.0,0.0,-0.001433,21.4,1,3,1,0.000095,0.004390,0.000066,0.000022,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:37.224,1,20170526,16:19:07,42.304157,-83.710427,268.8,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

VI,12:19:37.286,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:37.301,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0004,-0.0007

AMBII,12:19:37.286,,,,,0.07,21.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

Status,12:19:37.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,961

FID,12:19:37.070,FID,10000,10000,SAMPLE,1.0,,,

FID,12:19:37.598,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

FLOW,12:19:37.639,0.0,0.0,0.000674,20.9,1,3,1,-0.000033,0.003970,-0.000075,0.000007,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:37.695,9.2,18.2,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

NDUV,12:19:37.799,-0.6,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0003,0.0011

SCB,12:19:37.948,191,192,7.6,20, ,36,53,981,832,870,888,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:19:37.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:38.060,FID,10000,10000,SAMPLE,1.0,,,

HUMID,12:19:38.137,87,34.5

AMBII,12:19:38.101,,,0.006,60,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.11

FLOW,12:19:38.157,0.0,0.0,0.004469,21.4,1,3,1,-0.000070,0.003551,-0.000217,0.000013,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:38.225,1,20170526,16:19:08,42.304157,-83.710427,268.9,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:38.293,-0.7,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0004,0.0002

VI,12:19:38.304,1,,,,,,,,,,,,,,,,,,,,

Status,12:19:38.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:19:38.487,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:38.753,0.0,0.0,0.002361,20.9,1,3,1,-0.000051,0.003132,-0.000075,0.000007,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:38.808,-0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

AMBII,12:19:38.913,9.1,18.0,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:19:38.949,191,192,7.5,20, ,36,53,981,833,870,888,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:19:38.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:39.057,FID,10000,10000,SAMPLE,1.0,,,

GPS,12:19:39.237,1,20170526,16:19:09,42.304157,-83.710427,269.0,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:39.296,-1.3,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0004,-0.0008

AMBII,12:19:39.297,,,0.006,60,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

VI,12:19:39.340,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:19:39.347,0.0,0.0,0.002783,20.9,1,3,1,0.000022,0.004809,0.000066,0.000019,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:39.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

HUMID,12:19:39.513,87,34.4

AMBII,12:19:39.732,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:19:39.798,-0.2,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0002,0.0016

SCB,12:19:39.937,191,192,7.6,20, ,36,53,981,834,870,888,12.9,0.005,-5.000,0.005,0,0

FLOW,12:19:39.944,0.0,0.0,0.001939,21.4,1,3,1,-0.000015,0.005648,0.000207,0.000010,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:40.108,9.1,17.9,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

GPS,12:19:40.238,1,20170526,16:19:10,42.304157,-83.710427,269.1,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:40.296,-1.0,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0004,0.0002

VI,12:19:40.364,1,,,,,,,,,,,,,,,,,,,,

FID,12:19:40.039,FID,10000,10000,SAMPLE,7.0,,,

FID,12:19:40.381,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

FLOW,12:19:40.447,0.0,0.0,0.001939,20.9,1,3,1,-0.000125,0.006067,0.000207,0.000010,14.861721,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:40.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,376

AMBII,12:19:40.486,,,0.006,60,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:19:40.799,-0.4,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

HUMID,12:19:40.894,86.9,34.4

AMBII,12:19:40.931,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:19:40.937,191,192,7.5,20, ,36,53,981,836,870,887,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:19:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:41.050,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:19:41.052,0.0,0.0,0.000253,20.4,1,3,1,-0.000106,0.006067,-

0.000028,0.000025,14.547419,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:41.228,1,20170526,16:19:11,42.304157,-83.710425,269.3,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:41.298,-1.2,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0005,-0.0007

AMBII,12:19:41.281,9.1,17.9,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

VI,12:19:41.379,1,,,,,,,,,,,,,,,,,,,,

Status,12:19:41.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,177

FID,12:19:41.569,FID,10000,10000,SAMPLE,7.0,,,

FLOW,12:19:41.654,0.0,0.0,0.000253,20.9,1,3,1,-0.000106,0.005229,0.000066,0.000029,14.457628,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:41.686,,,0.008,80,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:19:41.800,-0.6,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0003,0.0011

SCB,12:19:41.937,191,192,7.5,20, ,36,53,981,836,871,888,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:19:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:19:42.092,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

GPS,12:19:42.229,1,20170526,16:19:12,42.304157,-83.710427,269.3,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

FLOW,12:19:42.241,0.0,0.0,0.000674,20.9,1,3,1,-0.000033,0.004390,-0.000264,0.000019,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:19:42.284,87,34.4

NDUV,12:19:42.297,-1.2,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0004,0.0000

VI,12:19:42.396,1,,,,,,,,,,,,,,,,,,,,

Status,12:19:42.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,12:19:42.493,9.6,18.9,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:19:42.792,-0.3,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0002,-0.0004

FLOW,12:19:42.845,0.0,0.0,-0.000169,21.9,1,3,1,0.000022,0.002712,-0.000217,0.000007,14.412726,97.791904,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:42.907,,,0.008,80,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:19:42.938,191,193,7.6,20, ,36,53,981,836,870,888,12.8,0.004,-5.000,0.006,0,0

AutoZero,12:19:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:42.548,FID,10000,10000,SAMPLE,9.0,,,

FID,12:19:43.098,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

GPS,12:19:43.230,1,20170526,16:19:13,42.304157,-83.710427,269.4,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:43.307,-1.2,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0004,0.0018

AMBII,12:19:43.296,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

VI,12:19:43.411,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:19:43.450,0.0,0.0,-0.001855,20.9,1,3,1,0.000077,0.003132,-0.000028,0.000013,14.592321,97.791904,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:43.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,760

FID,12:19:43.538,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:19:43.659,87,34.4

AMBII,12:19:43.725,9.6,19.0,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:19:43.802,-0.5,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0006,0.0004,0.0004

SCB,12:19:43.943,191,192,7.5,20, ,36,53,981,836,870,889,12.8,0.005,-5.000,0.007,0,0

AutoZero,12:19:43.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:44.055,0.0,0.0,-0.002698,21.4,1,3,1,0.000114,0.003551,0.000113,0.000032,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:44.143,,,0.008,80,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

GPS,12:19:44.220,1,20170526,16:19:14,42.304157,-83.710427,269.5,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:44.297,-1.1,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0004,-0.0001

Status,12:19:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,558

VI,12:19:44.459,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:44.495,,,,,0.07,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:44.651,0.0,0.0,-0.003541,21.4,1,3,1,0.000114,0.003132,0.000019,0.000035,14.502523,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:19:44.548,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:19:44.795,-0.7,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0004,0.0008

AMBII,12:19:44.946,9.9,19.6,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:19:44.955,191,193,7.6,20, ,36,53,980,839,870,889,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:19:44.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:19:45.036,86.9,34.4

FID,12:19:45.068,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:19:45.221,1,20170526,16:19:15,42.304157,-83.710427,269.5,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

FLOW,12:19:45.245,0.0,0.0,-0.003541,20.9,1,3,1,0.000040,0.001873,-0.000028,0.000019,14.637223,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:45.298,-0.5,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0008

AMBII,12:19:45.298,,,0.008,80,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

Status,12:19:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,359

VI,12:19:45.474,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:45.738,,,,,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,59.12

FLOW,12:19:45.749,0.0,0.0,-0.003120,20.9,1,3,1,-0.000070,0.002712,-0.000217,0.000013,14.457628,97.825691,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:45.794,-0.7,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0004,0.0001

FID,12:19:45.805,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,12:19:45.956,191,193,7.5,20, ,36,53,981,833,871,888,12.8,0.005,-5.000,0.006,0,0

FID,12:19:46.080,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:19:46.083,10.4,20.5,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

GPS,12:19:46.223,1,20170526,16:19:16,42.304157,-83.710425,269.4,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

FLOW,12:19:46.256,0.0,0.0,-0.002276,21.4,1,3,1,-0.000070,0.004390,-0.000122,0.000025,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:46.300,-0.6,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0005

HUMID,12:19:46.421,86.7,34.5

Status,12:19:46.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

VI,12:19:46.489,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:46.489,,,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,59.12

NDUV,12:19:46.796,-1.4,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0006,0.0006

FLOW,12:19:46.852,0.0,0.0,-0.003541,20.9,1,3,1,-0.000015,0.005229,-0.000075,0.000029,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:19:46.947,190,193,7.5,20, ,36,53,981,834,870,888,12.8,0.005,-5.000,0.006,0,0

AMBII,12:19:46.895,,,,,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,59.12

AutoZero,12:19:46.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:47.037,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:19:47.224,1,20170526,16:19:17,42.304157,-83.710427,269.3,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:47.293,-0.7,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0004,0.0012

AMBII,12:19:47.294,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:47.447,0.0,0.0,-0.002698,20.9,1,3,1,0.000004,0.005229,0.000442,0.000019,14.592321,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:19:47.504,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:47.707,,,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,59.12

HUMID,12:19:47.807,86.9,34.4

NDUV,12:19:47.807,-
0.8,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0004,0.0000

SCB,12:19:47.948,190,193,7.6,20, ,36,53,981,837,870,889,12.7,0.004,-5.000,0.006,0,0

FLOW,12:19:47.950,0.0,0.0,0.001096,20.9,1,3,1,-
0.000033,0.004809,0.000395,0.000010,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.
000000

AutoZero,12:19:47.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:19:48.096,,,,,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,59.12

GPS,12:19:48.227,1,20170526,16:19:18,42.304157,-
83.710425,269.3,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:48.291,-0.3,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-
0.0002,0.0003,-0.0005

Status,12:19:48.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,974

VI,12:19:48.538,1,,,,,,,,,,,,,,,,,,,,

FID,12:19:48.056,FID,10000,10000,SAMPLE,9.0,,,

FID,12:19:48.539,FID,10000,10000,SAMPLE,9.0,197,1,FID lit and ready for use

AMBII,12:19:48.489,10.6,21.0,,,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:48.555,0.0,0.0,0.003626,21.4,1,3,1,-
0.000070,0.004390,0.000442,0.000010,14.727014,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.
000000

NDUV,12:19:48.800,-0.8,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-
0.0004,0.0004,-0.0007

AMBII,12:19:48.949,,,0.008,80,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.12

SCB,12:19:48.949,190,193,7.6,20, ,36,53,981,838,871,889,12.7,0.005,-5.000,0.006,0,0

FID,12:19:49.039,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:19:49.160,0.0,0.0,0.003626,21.4,1,3,1,-
0.000106,0.003132,0.000254,0.000022,14.727021,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.
000000

HUMID,12:19:49.179,86.8,34.4

GPS,12:19:49.226,1,20170526,16:19:19,42.304157,-
83.710427,269.3,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:49.303,-
0.5,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0003,0.0011

AMBII,12:19:49.303,,,,,0.07,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.12

Status,12:19:49.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,563

VI,12:19:49.668,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:49.743,11.1,21.8,,,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:49.754,0.0,0.0,0.002783,20.9,1,3,1,-
0.000033,0.001873,0.000207,0.000016,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.
000000

NDUV,12:19:49.802,-
1.5,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0005,0.0000

SCB,12:19:49.950,191,193,7.5,20, ,36,53,981,833,871,888,12.7,0.005,-5.000,0.007,0,0

AutoZero,12:19:49.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:19:50.128,,,0.008,80,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FID,12:19:50.056,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:19:50.227,1,20170526,16:19:20,42.304157,-83.710425,269.2,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:50.304,-0.5,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0004

FLOW,12:19:50.356,0.0,0.0,-0.001012,21.4,1,3,1,-0.000051,0.002712,0.000066,0.000010,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,12:19:50.546,,,,,0.07,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

HUMID,12:19:50.568,86.9,34.4

VI,12:19:50.683,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:50.803,-1.4,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0017,0.0003,0.0015

AMBII,12:19:50.886,11.9,23.5,,,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:19:50.951,191,193,7.5,20, ,36,53,981,832,872,889,12.7,0.005,-5.000,0.006,0,0

FLOW,12:19:50.953,0.0,0.0,-0.003963,20.9,1,3,1,-0.000070,0.004809,0.000019,0.000001,14.457621,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AutoZero,12:19:50.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:19:51.217,1,20170526,16:19:21,42.304157,-83.710425,269.2,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:51.290,-0.5,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0004,0.0003

FID,12:19:51.045,FID,10000,10000,SAMPLE,9.0,,,

FID,12:19:51.338,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:19:51.290,,,0.008,80,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

Status,12:19:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:19:51.558,0.0,0.0,-0.004806,20.9,1,3,1,-0.000051,0.004390,0.000113,0.000007,14.412726,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:19:51.698,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:19:51.698,,,,,0.07,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:19:51.802,-0.6,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0004

HUMID,12:19:51.943,86.9,34.4

SCB,12:19:51.952,191,193,7.5,20, ,36,53,981,830,871,889,12.7,0.005,-5.000,0.007,0,0

AutoZero,12:19:51.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:52.084,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:19:52.079,11.9,23.5,,,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:52.152,0.0,0.0,-0.002276,21.4,1,3,1,0.000059,0.005229,0.000348,0.000013,14.682118,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:52.218,1,20170526,16:19:22,42.304157,-83.710425,269.2,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:52.294,-0.4,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0004,0.0004,-0.0007

Status,12:19:52.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:19:52.512,,,0.008,80,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:52.653,0.0,0.0,-0.003120,20.9,1,3,1,0.000059,0.004809,0.000678,0.000016,14.502523,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:19:52.724,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:52.801,-0.4,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0003,0.0012

AMBII,12:19:52.938,,,,,0.07,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:19:52.944,191,193,7.5,20, ,36,53,981,832,871,890,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:19:52.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:53.052,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:19:53.175,0.0,0.0,-0.003963,20.4,1,3,1,0.000040,0.006067,0.000819,0.000019,14.637223,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:53.230,1,20170526,16:19:23,42.304157,-83.710425,269.2,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:53.302,-1.0,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0005,0.0001

HUMID,12:19:53.329,86.9,34.4

AMBII,12:19:53.302,12.0,23.7,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

Status,12:19:53.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,12:19:53.687,,,0.008,80,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:53.757,0.0,0.0,-0.003963,21.4,1,3,1,-0.000033,0.004390,0.000725,0.000001,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:19:53.760,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:53.802,-0.8,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0003

SCB,12:19:53.937,191,193,7.5,20, ,36,53,981,836,871,889,12.9,0.005,-5.000,0.006,0,0

FID,12:19:53.538,FID,10000,10000,SAMPLE,9.0,,,

FID,12:19:54.053,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:19:54.132,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

GPS,12:19:54.231,1,20170526,16:19:24,42.304155,-83.710425,269.1,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:54.301,-1.0,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0005,-0.0006

FLOW,12:19:54.354,0.0,0.0,-0.008653,21.4,1,3,1,-0.000458,-0.006580,-0.000078,-0.000067,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:54.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

FID,12:19:54.536,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:19:54.483,12.0,23.7,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

HUMID,12:19:54.702,87,34.4

VI,12:19:54.775,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:54.803,-0.8,2.1,2.1,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0004

FLOW,12:19:54.856,0.0,0.0,-0.006044,21.4,1,3,1,-0.000491,-0.006122,-0.000420,-0.000069,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:54.935,,,0.008,80,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:19:54.937,190,193,7.5,20, ,36,53,981,835,869,887,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:19:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:19:55.232,1,20170526,16:19:25,42.304155,-83.710423,269.0,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:55.299,-0.9,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0004,-0.0001

AMBII,12:19:55.299,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

Status,12:19:55.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370

FLOW,12:19:55.463,0.0,0.0,-0.001143,21.4,1,3,1,-0.000242,0.001192,-0.000192,-0.000010,14.412726,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:19:55.545,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:19:55.691,12.4,24.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

VI,12:19:55.790,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:19:55.790,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0006

SCB,12:19:55.937,190,193,7.5,20, ,36,53,981,832,868,887,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:19:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:56.057,0.0,0.0,0.004047,21.4,1,3,1,-0.000106,0.005648,-0.000217,0.000013,14.457628,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:19:56.090,87,34.4

AMBII,12:19:56.097,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

GPS,12:19:56.242,1,20170526,16:19:26,42.304155,-83.710423,268.9,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:56.332,-1.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0005,0.0005

Status,12:19:56.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:19:56.497,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:56.651,0.0,0.0,0.004469,21.4,1,3,1,-0.000106,0.004809,-0.000169,0.000029,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:56.793,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0003,0.0011

VI,12:19:56.806,1,,,,,,,,,,,,,,,,,,,,

FID,12:19:56.552,FID,10000,10000,SAMPLE,9.0,,,

FID,12:19:56.882,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:19:56.911,12.4,24.4,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:19:56.937,191,192,7.5,20, ,36,53,981,833,868,887,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:19:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:19:57.154,0.0,0.0,0.003626,20.4,1,3,1,-0.000217,0.004390,0.000442,0.000025,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:57.234,1,20170526,16:19:27,42.304155,-83.710423,268.8,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:57.293,-1.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0004,0.0000

AMBII,12:19:57.293,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

Status,12:19:57.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:19:57.465,86.9,34.4

FID,12:19:57.575,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:19:57.665,0.0,0.0,0.002783,21.4,1,3,1,-0.000253,0.005229,0.000348,0.000038,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:19:57.729,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:19:57.795,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0005

VI,12:19:57.848,1,,,,,,,,,,,,,,,,,,,,

SCB,12:19:57.948,190,192,7.5,20, ,36,53,981,831,868,887,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:19:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:19:58.037,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:19:58.147,12.5,24.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:58.169,0.0,0.0,0.000674,21.4,1,3,1,-0.000253,0.004809,0.000348,0.000032,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:19:58.235,1,20170526,16:19:28,42.304155,-83.710422,268.7,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:58.294,-1.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0003,0.0007

Status,12:19:58.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,12:19:58.487,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FID,12:19:58.545,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:19:58.774,0.0,0.0,-0.003120,20.9,1,3,1,-0.000125,0.004390,0.000301,0.000013,14.412726,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:19:58.796,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

HUMID,12:19:58.851,87,34.4

AMBII,12:19:58.936,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:19:58.938,190,192,7.6,20, ,36,53,981,830,867,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:19:58.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:19:58.968,1,,,,,,,,,,,,,,,,,,,,

GPS,12:19:59.236,1,20170526,16:19:29,42.304155,-83.710422,268.7,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:19:59.295,-0.7,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0003,-0.0001

AMBII,12:19:59.296,11.3,22.3,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:19:59.371,0.0,0.0,-0.003120,21.4,1,3,1,-0.000070,0.004390,0.000160,0.000001,14.457628,97.832451,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:19:59.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,574

FID,12:19:59.478,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:19:59.731,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:19:59.797,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0003,-0.0005

SCB,12:19:59.937,191,192,7.5,20, ,36,53,981,830,867,886,13.2,0.005,-5.000,0.005,0,0

FLOW,12:19:59.964,0.0,0.0,-0.015437,21.4,1,3,1,-0.000847,-0.013435,-0.000648,-0.000113,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:19:59.983,1,,,,,,,,,,,,,,,,,,,,

FID,12:20:00.048,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:20:00.087,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

GPS,12:20:00.247,1,20170526,16:19:30,42.304153,-83.710420,268.7,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

HUMID,12:20:00.249,87,34.4

NDUV,12:20:00.296,-1.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0003,0.0005

Status,12:20:00.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,375

AMBII,12:20:00.492,11.4,22.4,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FID,12:20:00.535,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:20:00.558,0.0,0.0,-0.010536,21.4,1,3,1,-0.000491,-0.004090,-0.000374,-0.000048,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:00.793,-
0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0006

AMBII,12:20:00.899,,,0.010,100,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:20:00.937,191,192,7.5,20, ,36,53,981,830,867,887,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:20:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:20:00.998,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:01.062,0.0,0.0,-0.005425,21.4,1,3,1,-
0.000102,0.001126,0.000006,0.000002,14.412719,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:01.238,1,20170526,16:19:31,42.304153,-
83.710420,268.8,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

NDUV,12:20:01.303,-
1.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0003,0.0000

AMBII,12:20:01.293,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

Status,12:20:01.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,12:20:01.571,0.0,0.0,-
0.002276,21.4,1,3,1,0.000077,0.001034,0.000254,0.000007,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:20:01.579,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:20:01.605,86.9,34.4

AMBII,12:20:01.711,11.4,22.4,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:20:01.792,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0002,0.0004,-0.0006

SCB,12:20:01.937,191,192,7.5,20, ,36,53,981,832,867,887,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:20:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:20:02.013,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:02.097,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:20:02.165,0.0,0.0,-0.001855,21.4,1,3,1,0.000059,-
0.000643,0.000348,0.000010,14.547426,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:02.218,1,20170526,16:19:32,42.304153,-
83.710420,268.8,0.0,12,06,0x6508080,3.4,2.1,3.9,WGS 84

FID,12:20:02.229,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

NDUV,12:20:02.295,-
0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0006

Status,12:20:02.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:20:02.504,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FID,12:20:02.581,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:20:02.768,0.0,0.0,-
0.000590,21.4,1,3,1,0.000004,0.001034,0.000301,0.000013,14.547419,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:02.801,-
0.7,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0014,0.0004,0.0011

AMBII,12:20:02.933,11.5,22.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:20:02.937,190,192,7.5,20, ,36,53,981,833,868,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:20:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:20:02.988,87,34.4

VI,12:20:03.161,1,,,,,,,,,,,,,,,,,,,,

GPS,12:20:03.230,1,20170526,16:19:33,42.304153,-83.710420,268.9,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

NDUV,12:20:03.303,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

AMBII,12:20:03.304,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:20:03.364,0.0,0.0,0.001518,21.4,1,3,1,-0.000051,0.000615,0.000160,0.000007,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:20:03.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957

FID,12:20:03.527,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:20:03.725,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:20:03.802,-1.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0004,-0.0006

FLOW,12:20:03.868,0.0,0.0,-0.012987,20.9,1,3,1,-0.000775,-0.014654,-0.000556,-0.000122,14.457621,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:20:03.937,190,192,7.5,20, ,36,53,981,830,867,886,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:20:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:20:04.132,10.8,21.4,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

VI,12:20:04.177,1,,,,,,,,,,,,,,,,,,,,

GPS,12:20:04.231,1,20170526,16:19:34,42.304153,-83.710420,268.8,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

NDUV,12:20:04.301,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0001,0.0006

HUMID,12:20:04.366,87,34.4

Status,12:20:04.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769

FLOW,12:20:04.473,0.0,0.0,-0.006452,21.4,1,3,1,-0.000420,-0.007340,-0.000237,-0.000072,14.547426,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:04.488,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:20:04.803,-1.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0004,0.0006

AMBII,12:20:04.891,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:20:04.937,191,192,7.5,20, ,36,53,981,831,868,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:20:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:05.067,0.0,0.0,-0.001960,21.4,1,3,1,-0.000046,-0.000840,0.000082,-0.000028,14.682118,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:20:04.550,FID,10000,10000,SAMPLE,9.0,,,

FID,12:20:05.091,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

VI,12:20:05.192,1,,,,,,,,,,,,,,,,,,,,

GPS,12:20:05.242,1,20170526,16:19:35,42.304153,-83.710418,268.7,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

NDUV,12:20:05.331,-0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0002

AMBII,12:20:05.296,10.9,21.5,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

Status,12:20:05.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FID,12:20:05.551,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:20:05.661,0.0,0.0,-0.005227,20.9,1,3,1,-0.000064,-0.000027,0.000036,-0.000013,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:05.703,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

HUMID,12:20:05.746,87,34.4

NDUV,12:20:05.792,-1.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0004,-0.0007

SCB,12:20:05.937,191,192,7.5,20, ,36,53,981,831,867,886,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:20:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:20:06.109,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:20:06.166,0.0,0.0,-0.005636,20.9,1,3,1,-0.000028,0.000786,0.000082,-0.000001,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:20:06.208,1,,,,,,,,,,,,,,,,,,,,

GPS,12:20:06.233,1,20170526,16:19:36,42.304153,-83.710418,268.7,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

NDUV,12:20:06.310,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0020,0.0004,0.0017

Status,12:20:06.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:20:06.497,11.0,21.6,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FID,12:20:06.557,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:20:06.684,0.0,0.0,-0.003120,21.4,1,3,1,0.000004,0.001873,0.000066,0.000007,14.367824,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:06.847,-1.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0004,0.0003

SCB,12:20:06.956,191,192,7.5,20, ,36,53,981,827,867,886,13.3,0.005,-5.000,0.007,0,0

AMBII,12:20:06.957,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

AutoZero,12:20:06.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:07.070,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:20:07.135,87.3,34.4

GPS,12:20:07.234,1,20170526,16:19:37,42.304152,-83.710418,268.6,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

FLOW,12:20:07.265,0.0,0.0,0.001096,20.9,1,3,1,0.000059,0.003551,0.000207,0.000016,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:07.303,-0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0003

AMBII,12:20:07.304,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

VI,12:20:07.366,1,,,,,,,,,,,,,,,,,,,,

Status,12:20:07.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,12:20:07.696,11.1,21.8,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FID,12:20:07.757,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,12:20:07.784,0.0,0.0,0.002783,20.4,1,3,1,0.000004,0.004390,-0.000028,0.000019,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:07.795,-1.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0004,-0.0006

SCB,12:20:07.937,191,192,7.5,20, ,36,53,981,828,867,886,13.4,0.005,-5.000,0.006,0,0

AMBII,12:20:08.137,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

GPS,12:20:08.235,1,20170526,16:19:38,42.304152,-83.710418,268.4,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

NDUV,12:20:08.293,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0019,0.0004,0.0016

FLOW,12:20:08.370,0.0,0.0,0.003204,21.4,1,3,3,-0.000363,0.004809,0.000113,0.000016,14.547419,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:20:08.381,1,,,,,,,,,,,,,,,,,,,,

Status,12:20:08.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,772

HUMID,12:20:08.507,87,34.4

AMBII,12:20:08.487,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FID,12:20:08.543,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:20:08.790,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0003

AMBII,12:20:08.894,11.1,21.8,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:20:08.937,191,192,7.5,20, ,36,53,981,830,867,887,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:20:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:08.964,0.0,0.0,0.000253,21.4,1,3,3,-0.000308,0.005229,0.000442,0.000007,14.592321,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:09.238,1,20170526,16:19:39,42.304152,-83.710418,268.3,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

NDUV,12:20:09.299,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0002

AMBII,12:20:09.291,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

VI,12:20:09.400,1,,,,,,,,,,,,,,,,,,,,

Status,12:20:09.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FLOW,12:20:09.478,0.0,0.0,-0.001433,21.4,1,3,3,-0.000180,0.005229,0.000725,0.000001,14.457628,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:20:09.555,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:20:09.707,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

NDUV,12:20:09.792,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0006

HUMID,12:20:09.899,86.9,34.4

SCB,12:20:09.937,191,192,7.5,20, ,36,53,981,831,867,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:20:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:10.072,0.0,0.0,-0.000590,20.9,1,3,3,0.000040,0.003551,0.000442,0.000010,14.412726,97.825691,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:10.094,11.1,21.8,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

GPS,12:20:10.236,1,20170526,16:19:40,42.304152,-83.710418,268.2,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

NDUV,12:20:10.292,-0.6,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0003,0.0012

VI,12:20:10.424,1,,,,,,,,,,,,,,,,,,,,

Status,12:20:10.457,0,0,0,11001,0001440,53,45,SAMPLE,1,0,0,0,0,1,374

FID,12:20:10.468,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:20:10.534,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:20:10.589,0.0,0.0,0.001096,21.4,1,3,3,0.000040,0.003551,0.000348,0.000007,14.457628,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:10.831,0.0,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

AMBII,12:20:10.935,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

SCB,12:20:10.937,191,192,7.5,20, ,36,53,981,829,867,886,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:20:10.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:11.049,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:20:11.183,0.0,0.0,0.001096,20.9,1,3,3,0.000004,0.004390,0.000442,0.000004,14.637216,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:11.236,1,20170526,16:19:41,42.304152,-83.710417,268.1,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

HUMID,12:20:11.267,86.9,34.4

NDUV,12:20:11.326,-1.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0003,-0.0005

AMBII,12:20:11.326,11.1,21.8,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

Status,12:20:11.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:20:11.561,1,,,,,,,,,,,,,,,,,,,,

FID,12:20:11.579,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:20:11.722,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.12

FLOW,12:20:11.788,0.0,0.0,0.001939,21.4,1,3,3,-0.000033,0.005648,0.000442,-0.000011,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:11.799,-0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0005,0.0002,-0.0008

SCB,12:20:11.937,191,192,7.5,20, ,36,53,981,832,867,886,13.3,0.005,-5.000,0.006,0,0

AMBII,12:20:12.138,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

GPS,12:20:12.228,1,20170526,16:19:42,42.304152,-83.710417,268.0,0.0,12,06,0x6508080,3.3,2.1,3.9,WGS 84

NDUV,12:20:12.294,-0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0019,0.0003,0.0016

FLOW,12:20:12.382,0.0,0.0,0.000253,21.4,1,3,3,-0.000070,0.004390,0.000207,-0.000008,14.637223,97.812176,25.0,36.8,37.6,0.0008,0.5979,0.000000

Status,12:20:12.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,977

AMBII,12:20:12.488,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

FID,12:20:12.536,FID,10000,10000,SAMPLE,9.0,,,

VI,12:20:12.576,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:20:12.657,86.8,34.4

NDUV,12:20:12.800,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0002,0.0003

AMBII,12:20:12.936,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

SCB,12:20:12.937,191,192,7.5,20, ,36,53,981,830,867,886,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:20:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:12.978,0.0,0.0,-0.001855,20.9,1,3,3,-0.000051,0.003551,0.000113,0.000007,14.547419,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:13.229,1,20170526,16:19:43,42.304152,-83.710417,268.0,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

FID,12:20:13.250,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

NDUV,12:20:13.299,-1.5,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0003,-0.0004

AMBII,12:20:13.300,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

Status,12:20:13.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,778

FLOW,12:20:13.482,3.2,3.5,-0.003541,21.4,1,3,3,0.000169,0.002712,-0.000188,0.000273,14.502523,97.805420,25.0,36.8,37.5,3.2323,0.5979,0.000000

FID,12:20:13.548,FID,10000,10000,SAMPLE,9.0,,,

VI,12:20:13.591,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:13.696,11.7,23.0,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

NDUV,12:20:13.792,-0.2,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0006

SCB,12:20:13.937,191,192,7.5,20, ,36,53,981,831,867,886,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:20:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:20:14.043,86.8,34.4

FLOW,12:20:14.076,3.5,3.8,-0.001433,21.4,1,3,3,0.000224,0.001454,-0.000094,0.000285,14.502523,97.812176,25.0,36.8,37.5,3.5244,0.5979,0.000000

AMBII,12:20:14.104,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

GPS,12:20:14.230,1,20170526,16:19:44,42.304152,-83.710417,268.1,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:14.305,-1.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0004,0.0012

Status,12:20:14.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,12:20:14.505,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

FID,12:20:14.549,FID,10000,10000,SAMPLE,9.0,,,

VI,12:20:14.609,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:14.670,3.2,3.4,-0.000590,21.4,1,3,3,0.000132,-0.000224,-0.000471,0.000163,14.592321,97.812176,25.0,36.8,37.5,3.1553,0.5979,0.000000

NDUV,12:20:14.793,-0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0000

AMBII,12:20:14.923,11.6,22.8,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

SCB,12:20:14.938,191,192,7.5,20, ,36,53,981,830,867,886,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:20:14.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:15.176,0.0,0.0,-0.000590,20.4,1,3,3,-0.000033,0.000196,-0.000800,0.000007,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:15.241,1,20170526,16:19:45,42.304152,-83.710417,268.3,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:15.339,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0005

AMBII,12:20:15.308,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

HUMID,12:20:15.409,86.7,34.4

Status,12:20:15.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,12:20:15.649,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:15.682,0.0,0.0,-0.000590,20.4,1,3,3,0.000040,0.000196,-0.000800,0.000007,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:15.746,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

NDUV,12:20:15.795,-0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0003,-0.0008

SCB,12:20:15.955,191,192,7.5,20, ,36,53,981,829,866,885,13.4,0.006,-5.000,0.006,0,0

AutoZero,12:20:15.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:15.539,FID,10000,10000,SAMPLE,9.0,,,

FID,12:20:16.056,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:20:16.106,11.6,22.8,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.13

GPS,12:20:16.232,1,20170526,16:19:46,42.304152,-
83.710417,268.4,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

FLOW,12:20:16.278,0.0,0.0,-0.000169,20.9,1,3,3,-0.000015,0.000615,-
0.000706,0.000010,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:16.304,-
0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0002,0.0011

Status,12:20:16.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170

AMBII,12:20:16.497,,,0.009,90,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.13

FID,12:20:16.545,FID,10000,10000,SAMPLE,9.0,,,

VI,12:20:16.768,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:16.782,0.0,0.0,0.001939,21.4,1,3,3,0.000004,0.001873,-
0.000141,0.000025,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:20:16.793,86.7,34.5

NDUV,12:20:16.793,-
0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0006,0.0003,0.0003

AMBII,12:20:16.936,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.13

SCB,12:20:16.937,191,192,7.6,20, ,36,53,981,831,866,885,13.4,0.005,-5.000,0.005,0,0

GPS,12:20:17.233,1,20170526,16:19:47,42.304152,-
83.710417,268.6,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:17.303,-
0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

AMBII,12:20:17.304,11.6,22.8,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.13

FLOW,12:20:17.377,0.0,0.0,0.001939,20.9,1,3,1,0.000004,0.003970,-
0.000047,0.000016,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:20:17.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:20:17.563,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:20:17.728,,,0.009,90,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.13

VI,12:20:17.784,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:20:17.794,-
0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0022,0.0003,0.0019

FLOW,12:20:17.883,0.0,0.0,-0.001433,21.4,1,3,1,0.000040,0.005229,-
0.000047,0.000001,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:20:17.937,191,192,7.5,20, ,36,53,981,829,866,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:20:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:20:18.091,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.13

HUMID,12:20:18.171,86.8,34.4

GPS,12:20:18.235,1,20170526,16:19:48,42.304152,-
83.710417,268.8,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:18.293,-
0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0002,0.0007

Status,12:20:18.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,973

FLOW,12:20:18.477,0.0,0.0,-0.014756,21.4,1,3,1,-0.000858,-0.014248,-0.001216,-0.000126,14.667153,97.796412,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:18.496,11.6,22.9,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

NDUV,12:20:18.788,-0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,-0.0002

VI,12:20:18.800,1,,,,,,,,,,,,,,,,,,,,

FID,12:20:18.546,FID,10000,10000,SAMPLE,9.0,,,

FID,12:20:18.849,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,12:20:18.937,191,191,7.5,20, ,36,53,981,831,867,885,13.4,0.005,-5.000,0.008,0,0

AMBII,12:20:18.904,,,0.009,90,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

AutoZero,12:20:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:18.986,0.0,0.0,-0.006044,21.4,1,3,1,-0.000455,-0.004496,-0.000547,-0.000081,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:19.237,1,20170526,16:19:49,42.304152,-83.710417,268.9,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:19.302,0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0001,-0.0006

AMBII,12:20:19.302,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

Status,12:20:19.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FLOW,12:20:19.489,0.0,0.0,-0.002777,20.9,1,3,1,-0.000206,0.002817,-0.000365,-0.000042,14.547419,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:20:19.544,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:20:19.551,86.8,34.4

AMBII,12:20:19.720,11.5,22.6,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

NDUV,12:20:19.794,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0018

VI,12:20:19.819,1,,,,,,,,,,,,,,,,,,,,

SCB,12:20:19.938,191,191,7.6,20, ,36,53,981,829,866,885,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:20:19.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:20.094,0.0,0.0,-0.003185,21.4,1,3,1,-0.000028,0.004848,-0.000228,-0.000019,14.412726,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:20.149,,,0.009,90,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

GPS,12:20:20.226,1,20170526,16:19:50,42.304152,-83.710417,268.8,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:20.303,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0002,0.0004

Status,12:20:20.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,12:20:20.499,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

FID,12:20:20.556,FID,10000,10000,SAMPLE,10.0,,,

FLOW,12:20:20.679,0.0,0.0,-0.007928,20.4,1,3,1,-0.000049,0.003171,-0.000346,-0.000001,14.457628,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:20.798,-1.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0004,-0.0002

HUMID,12:20:20.935,86.9,34.4

AMBII,12:20:20.935,11.5,22.6,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

SCB,12:20:20.937,191,191,7.5,20, ,36,53,981,831,866,885,13.4,0.005,-5.000,0.007,0,0

VI,12:20:20.965,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:21.183,0.0,0.0,-0.016662,21.4,1,3,1,-0.000882,-0.017092,-0.001414,-0.000134,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:21.236,1,20170526,16:19:51,42.304152,-83.710417,268.8,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:21.326,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0007

AMBII,12:20:21.327,,,0.008,80,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.13

Status,12:20:21.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

FID,12:20:21.480,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,12:20:21.692,0.0,0.0,-0.010945,20.4,1,3,1,-0.000633,-0.010185,-0.001186,-0.000081,14.547419,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:21.722,,,,,0.07,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.14

NDUV,12:20:21.799,-0.7,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0003,0.0018

SCB,12:20:21.937,191,191,7.5,20, ,36,53,981,830,866,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:20:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:20:21.980,1,,,,,,,,,,,,,,,,,,,,

FID,12:20:22.063,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:20:22.135,11.4,22.5,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.14

GPS,12:20:22.250,1,20170526,16:19:52,42.304150,-83.710417,268.7,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

FLOW,12:20:22.290,0.0,0.0,-0.004411,20.9,1,3,1,-0.000349,-0.003684,-0.000866,-0.000045,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:22.299,0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0002,0.0004

HUMID,12:20:22.312,86.8,34.4

Status,12:20:22.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:20:22.525,,,0.008,80,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.14

FID,12:20:22.579,FID,10000,10000,SAMPLE,5.0,,,

NDUV,12:20:22.792,-0.7,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0003

FLOW,12:20:22.794,0.0,0.0,0.001307,22.4,1,3,1,-0.000064,0.003630,-0.000638,-0.000010,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:20:22.937,191,191,7.5,20, ,36,53,981,829,863,882,13.8,0.004,-5.000,0.006,0,0

AMBII,12:20:22.899,,,,,0.07,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.14

AutoZero,12:20:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:20:22.998,1,,,,,,,,,,,,,,,,,,,,

GPS,12:20:23.229,1,20170526,16:19:53,42.304150,-83.710417,268.6,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:23.303,0.1,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0001,-0.0005

AMBII,12:20:23.303,11.4,22.4,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.14

FLOW,12:20:23.388,0.0,0.0,0.003349,20.9,1,3,1,0.000043,0.004442,-0.000410,-0.000007,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:20:23.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,959

FID,12:20:23.581,FID,10000,10000,SAMPLE,1.0,,,

HUMID,12:20:23.702,86.8,34.4

AMBII,12:20:23.712,,,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,59.14

NDUV,12:20:23.793,-0.5,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0002,0.0018

FLOW,12:20:23.901,0.0,0.0,0.002783,21.4,1,3,1,0.000004,0.005229,-0.000518,0.000001,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:20:23.937,191,191,7.5,20, ,36,53,981,827,862,882,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:20:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:20:24.013,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:24.115,,,,,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,59.14

GPS,12:20:24.219,1,20170526,16:19:54,42.304152,-83.710417,268.6,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

FID,12:20:24.247,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,12:20:24.296,0.1,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0001,0.0005

Status,12:20:24.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,565

FLOW,12:20:24.483,0.0,0.0,-0.015029,20.9,1,3,1,-0.000758,-0.012622,-0.001414,-0.000113,14.727021,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:24.505,11.4,22.4,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.14

FID,12:20:24.560,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:20:24.802,-0.7,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0002,0.0000

SCB,12:20:24.956,191,191,7.5,20, ,36,53,981,827,862,882,13.8,0.005,-5.000,0.006,0,0

AMBII,12:20:24.957,,,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,59.15

AutoZero,12:20:24.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:25.006,0.0,0.0,-0.010945,21.4,1,3,1,-0.000455,-0.007747,-0.001094,-0.000063,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:20:25.045,FID,10000,10000,SAMPLE,0.0,,,

VI,12:20:25.058,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:20:25.077,86.9,34.4

GPS,12:20:25.220,1,20170526,16:19:55,42.304150,-83.710417,268.6,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:25.297,0.0,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0002,-0.0005

AMBII,12:20:25.352,,,,,0.08,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:20:25.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,360

FLOW,12:20:25.586,0.0,0.0,-0.005820,20.9,1,3,1,-0.000119,-0.002163,-0.000530,-0.000001,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:25.737,11.4,22.4,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:25.796,0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0001,0.0018

SCB,12:20:25.955,191,191,7.5,20, ,36,53,981,831,866,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:20:25.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:26.045,FID,10000,10000,SAMPLE,0.0,,,

VI,12:20:26.073,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:26.089,0.0,0.0,-0.001433,20.4,1,3,1,0.000114,0.000196,0.000047,0.000032,14.457628,97.818932,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:20:26.152,,,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,59.15

GPS,12:20:26.221,1,20170526,16:19:56,42.304150,-83.710417,268.7,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:26.298,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0003,0.0009

Status,12:20:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,161

HUMID,12:20:26.453,86.7,34.4

AMBII,12:20:26.496,,,,,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,59.15

FLOW,12:20:26.694,0.0,0.0,-0.002276,21.4,1,3,1,0.000095,0.001873,0.000094,0.000022,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:26.793,-1.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0004,0.0001

FID,12:20:26.947,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,12:20:26.892,11.2,22.1,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:20:26.957,191,191,7.5,20, ,36,53,981,834,868,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:20:26.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:20:27.088,1,,,,,,,,,,,,,,,,,,,,

GPS,12:20:27.222,1,20170526,16:19:57,42.304150,-83.710417,268.8,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

FLOW,12:20:27.292,0.0,0.0,-0.001855,21.4,1,3,1,0.000059,0.004809,-0.000282,0.000019,14.592321,97.785149,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:27.294,-0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0004,-0.0005

AMBII,12:20:27.295,,,0.008,80,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:20:27.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:20:27.539,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:20:27.700,,,,,0.07,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:27.827,0.0,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0004,0.0003,-0.0007

HUMID,12:20:27.835,86.8,34.4

FLOW,12:20:27.884,0.0,0.0,-0.000590,21.4,1,3,1,-0.000051,0.004390,-0.000094,0.000022,14.682118,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AutoZero,12:20:27.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

SCB,12:20:27.958,191,191,7.5,20, ,36,53,981,833,870,887,13.0,0.005,-5.000,0.007,0,0

FID,12:20:28.047,FID,10000,10000,SAMPLE,2.0,,,

VI,12:20:28.106,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:28.106,11.2,22.1,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:20:28.223,1,20170526,16:19:58,42.304150,-83.710417,268.8,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:28.294,-0.4,2.2,2.2,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0004,0.0018

FLOW,12:20:28.388,0.0,0.0,0.000253,21.4,1,3,1,-0.000033,0.002712,-0.000188,0.000019,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:20:28.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:20:28.510,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:28.795,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0003,0.0003

FLOW,12:20:28.905,0.0,0.0,0.001096,21.4,1,3,1,0.000004,0.000196,-0.000330,0.000007,14.367824,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:20:28.949,191,191,7.5,20, ,36,53,981,835,870,887,13.1,0.005,-5.000,0.007,0,0

AMBII,12:20:28.938,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:20:29.035,FID,10000,10000,SAMPLE,3.0,,,

HUMID,12:20:29.214,86.8,34.4

GPS,12:20:29.224,1,20170526,16:19:59,42.304150,-83.710417,268.9,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

VI,12:20:29.240,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:20:29.290,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0004,-0.0001

AMBII,12:20:29.291,11.3,22.2,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:20:29.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,572

FLOW,12:20:29.499,0.0,0.0,0.000674,20.4,1,3,1,0.000059,-0.000224,-0.000471,0.000007,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:29.695,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:20:29.745,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

NDUV,12:20:29.796,-0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0003,-0.0006

SCB,12:20:29.937,191,191,7.5,20, ,36,53,981,833,869,886,13.1,0.005,-5.000,0.007,0,0

AutoZero,12:20:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:30.060,FID,10000,10000,SAMPLE,3.0,,,

FLOW,12:20:30.096,0.0,0.0,0.000674,21.4,1,3,1,0.000040,0.001035,-0.000377,0.000001,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:30.142,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:20:30.236,1,20170526,16:20:00,42.304152,-83.710417,268.9,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:30.295,-0.9,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0004,0.0018

VI,12:20:30.364,1,,,,,,,,,,,,,,,,,,,,

Status,12:20:30.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,12:20:30.490,11.2,22.1,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:20:30.545,FID,10000,10000,SAMPLE,2.0,,,

HUMID,12:20:30.599,86.8,34.4

FLOW,12:20:30.599,0.0,0.0,-0.000169,21.4,1,3,1,-0.000015,0.003551,-0.000377,0.000007,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:30.797,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0003,0.0007

SCB,12:20:30.938,191,191,7.5,20, ,36,53,981,833,870,886,13.1,0.005,-5.000,0.006,0,0

AMBII,12:20:30.943,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:30.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:31.194,0.0,0.0,-0.001012,20.9,1,3,1,0.000004,0.005229,-0.000141,0.000013,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:31.237,1,20170526,16:20:01,42.304150,-83.710417,268.9,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:31.296,-0.8,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0004,-0.0002

AMBII,12:20:31.297,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:20:31.379,1,,,,,,,,,,,,,,,,,,,,

Status,12:20:31.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,175

FID,12:20:31.556,FID,10000,10000,SAMPLE,4.0,,,

AMBII,12:20:31.732,11.2,22.1,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:20:31.798,0.0,0.0,-
0.000590,21.4,1,3,1,0.000022,0.004390,0.000094,0.000019,14.547426,97.805420,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

NDUV,12:20:31.799,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0003,0.0003,-0.0006

SCB,12:20:31.937,191,191,7.6,20, ,36,53,981,832,869,886,13.2,0.005,-5.000,0.006,0,0

HUMID,12:20:31.975,86.9,34.4

AMBII,12:20:32.095,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:20:32.238,1,20170526,16:20:02,42.304150,-
83.710417,268.9,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:32.297,-
1.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0004,0.0007

FLOW,12:20:32.398,0.0,0.0,0.001096,21.4,1,3,1,0.000077,0.003970,0.000094,0.000007,14.63
7216,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:20:32.399,1,,,,,,,,,,,,,,,,,,,,

FID,12:20:32.425,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

Status,12:20:32.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:20:32.503,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:32.792,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.00
03,0.0007

FLOW,12:20:32.898,0.0,0.0,-
0.000169,20.9,1,3,1,0.000095,0.002293,0.000188,0.000007,14.457628,97.805420,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

AMBII,12:20:32.899,11.3,22.2,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:20:32.937,191,190,7.5,20, ,36,53,981,833,870,887,13.1,0.005,-5.000,0.007,0,0

AutoZero,12:20:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:33.050,FID,10000,10000,SAMPLE,6.0,,,

GPS,12:20:33.228,1,20170526,16:20:03,42.304150,-
83.710417,269.0,0.0,12,06,0x6508080,3.5,2.1,4.1,WGS 84

NDUV,12:20:33.294,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.00
03,-0.0001

AMBII,12:20:33.313,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

HUMID,12:20:33.355,86.7,34.5

VI,12:20:33.414,1,,,,,,,,,,,,,,,,,,,,

Status,12:20:33.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,12:20:33.506,0.0,0.0,-
0.000590,21.4,1,3,1,0.000114,0.001873,0.000047,0.000001,14.367824,97.805420,25.0,36.8,3
7.5,0.0008,0.5979,0.000000

FID,12:20:33.569,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:20:33.734,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:33.811,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0001,0.0004,-0.0006

SCB,12:20:33.954,191,190,7.5,20, ,36,53,981,831,869,886,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:20:33.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:34.020,0.0,0.0,-0.014212,21.4,1,3,1,0.000078,-0.013435,-0.001186,-0.000110,14.457628,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:20:34.057,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:20:34.141,11.0,21.7,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:20:34.229,1,20170526,16:20:04,42.304150,-83.710417,269.2,0.0,12,06,0x6508080,3.5,2.1,4.1,WGS 84

NDUV,12:20:34.299,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0008

Status,12:20:34.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,12:20:34.526,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:20:34.564,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:34.603,0.0,0.0,-0.008903,21.4,1,3,1,0.000078,-0.007747,-0.000958,-0.000072,14.457621,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:20:34.736,87,34.4

NDUV,12:20:34.801,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0015,0.0004,0.0011

SCB,12:20:34.937,191,190,7.5,20, ,36,53,981,833,870,886,13.1,0.005,-5.000,0.006,0,0

AMBII,12:20:34.939,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:20:35.197,0.4,0.5,-0.002777,21.4,1,3,1,0.000043,0.000379,-0.000593,-0.000013,14.502523,97.812176,25.0,36.8,37.5,0.4320,0.5979,0.000000

GPS,12:20:35.230,1,20170526,16:20:05,42.304150,-83.710417,269.5,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:35.299,0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0003,0.0000

AMBII,12:20:35.295,11.0,21.7,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:20:35.041,FID,10000,10000,SAMPLE,8.0,,,

FID,12:20:35.351,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

Status,12:20:35.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,168

VI,12:20:35.579,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:35.725,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:20:35.802,0.8,0.9,-0.001012,21.4,1,3,1,0.000040,0.002293,-0.000235,0.000013,14.412726,97.818932,25.0,36.8,37.5,0.8023,0.5979,0.000000

NDUV,12:20:35.803,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0003,-0.0004

SCB,12:20:35.937,191,190,7.5,20, ,36,53,981,833,870,886,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:20:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:36.044,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:20:36.121,86.8,34.4

AMBII,12:20:36.143,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

GPS,12:20:36.231,1,20170526,16:20:06,42.304152,-
83.710418,269.6,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:36.301,0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0022,0.00
03,0.0019

FLOW,12:20:36.407,0.0,0.0,-0.001855,21.4,1,3,1,0.000022,0.002293,-
0.000094,0.000016,14.637216,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:20:36.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:20:36.494,11.0,21.7,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:20:36.545,FID,10000,10000,SAMPLE,8.0,,,

VI,12:20:36.595,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:20:36.791,-
0.8,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0004,0.0003

SCB,12:20:36.937,191,190,7.6,20, ,36,53,981,836,870,888,13.1,0.004,-5.000,0.006,0,0

AMBII,12:20:36.902,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:37.012,0.0,0.0,-0.001012,20.4,1,3,1,0.000004,0.002293,-
0.000094,0.000010,14.592321,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:37.243,1,20170526,16:20:07,42.304150,-
83.710418,269.9,0.0,12,06,0x6508080,3.5,2.1,4.1,WGS 84

NDUV,12:20:37.331,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.00
04,-0.0003

AMBII,12:20:37.308,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:20:37.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968

HUMID,12:20:37.499,86.4,34.4

FLOW,12:20:37.601,0.0,0.0,-0.009456,20.9,1,3,1,-0.000511,-0.008205,-0.000849,-
0.000075,14.637216,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:20:37.610,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:37.694,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:37.793,-1.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0002,0.0005,-0.0005

SCB,12:20:37.937,191,190,7.5,20, ,36,53,981,836,870,888,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:20:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:38.101,0.0,0.0,-0.011762,21.4,1,3,1,-0.000598,-0.009372,-0.000821,-
0.000093,14.457628,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:20:38.112,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:20:38.233,1,20170526,16:20:08,42.304150,-
83.710418,270.0,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

FID,12:20:37.557,FID,10000,10000,SAMPLE,8.0,,,

FID,12:20:38.239,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

NDUV,12:20:38.310,-

0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0005,0.0012

Status,12:20:38.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,765

FID,12:20:38.550,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:20:38.541,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:20:38.658,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:38.698,0.0,0.0,-0.006452,20.9,1,3,1,-0.000295,-0.003277,-0.000456,-0.000051,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:38.798,-0.8,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0005,0.0004

HUMID,12:20:38.882,86.9,34.4

SCB,12:20:38.956,191,190,7.5,20, ,36,53,981,836,871,889,12.9,0.005,-5.000,0.006,0,0

AMBII,12:20:38.904,11.2,22.1,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:38.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:39.058,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:20:39.199,0.0,0.0,-0.001552,21.4,1,3,1,0.000025,0.003630,0.000000,-0.000016,14.816818,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:39.223,1,20170526,16:20:09,42.304152,-83.710418,270.2,0.0,12,06,0x6508080,3.5,2.1,4.1,WGS 84

NDUV,12:20:39.300,-0.3,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0003

AMBII,12:20:39.355,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:20:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,555

VI,12:20:39.673,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:39.707,0.0,0.0,-0.002777,20.4,1,3,1,0.000043,0.002004,-0.000091,-0.000028,14.547419,97.791908,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:20:39.740,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:39.798,-0.7,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0008

SCB,12:20:39.947,191,190,7.5,20, ,36,53,981,835,872,888,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:20:39.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:40.037,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:20:40.103,11.3,22.3,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:20:40.224,1,20170526,16:20:10,42.304150,-83.710418,270.4,0.0,12,06,0x6508080,3.5,2.1,4.1,WGS 84

HUMID,12:20:40.257,86.9,34.4

NDUV,12:20:40.301,-0.1,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0016,0.0004,0.0012

FLOW,12:20:40.312,0.0,0.0,-0.002369,21.4,1,3,1,0.000043,0.002411,0.000091,-0.000034,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:20:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,356

AMBII,12:20:40.510,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

VI,12:20:40.688,1,,,,,,,,,,,,,,,,,,,,

FID,12:20:40.750,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

NDUV,12:20:40.800,-
0.7,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0005,0.0000

FLOW,12:20:40.917,0.0,0.0,-0.004411,21.4,1,3,1,0.000043,0.002817,-0.000274,-
0.000016,14.367824,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:20:40.961,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:20:40.949,191,190,7.6,20, ,36,53,981,835,872,889,12.8,0.005,-5.000,0.007,0,0

AutoZero,12:20:40.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:41.049,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:20:41.225,1,20170526,16:20:11,42.304150,-
83.710420,270.5,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:41.292,-0.3,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0005,-
0.0002,0.0005,-0.0005

AMBII,12:20:41.294,11.4,22.5,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:20:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:20:41.511,0.0,0.0,-0.001697,21.4,1,3,1,-0.000013,0.004835,-0.000347,-
0.000001,14.502523,97.791908,25.0,36.8,37.6,0.0008,0.5979,0.000000

HUMID,12:20:41.638,86.7,34.4

VI,12:20:41.705,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:41.705,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:41.807,-0.5,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-
0.0004,0.0004,-0.0007

SCB,12:20:41.949,191,190,7.5,20, ,36,53,980,840,873,889,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:20:41.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:42.050,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:20:42.108,0.0,0.0,-0.007809,20.9,1,3,1,-0.000458,-0.005741,-0.000758,-
0.000067,14.502523,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:42.111,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:20:42.226,1,20170526,16:20:12,42.304152,-
83.710420,270.7,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:42.293,-
0.1,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0014,0.0005,0.0012

Status,12:20:42.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,979

AMBII,12:20:42.501,11.4,22.5,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FLOW,12:20:42.611,0.0,0.0,-0.008086,21.4,1,3,1,-0.000598,-0.010185,-0.000775,-
0.000081,14.412726,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:20:42.567,FID,10000,10000,SAMPLE,8.0,,,

VI,12:20:42.737,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:20:42.798,0.0,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.00

03,0.0000

SCB,12:20:42.950,190,190,7.6,20, ,36,53,981,839,873,888,12.7,0.005,-5.000,0.005,0,0

AMBII,12:20:42.954,,,0.010,100,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:20:43.018,87,34.4

FLOW,12:20:43.208,0.0,0.0,0.000899,21.4,1,3,1,-0.000295,-0.002059,-0.000547,-0.000034,14.412726,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:43.227,1,20170526,16:20:13,42.304152,-83.710420,271.0,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:43.293,-0.3,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0003

AMBII,12:20:43.337,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:20:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,760

FID,12:20:43.513,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,12:20:43.711,0.0,0.0,0.002940,20.4,1,3,1,-0.000171,0.002004,-0.000547,-0.000010,14.457628,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:20:43.704,11.4,22.5,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:43.832,-0.2,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0005,0.0007

VI,12:20:43.867,1,,,,,,,,,,,,,,,,,,,,

SCB,12:20:43.951,190,190,7.6,20, ,36,53,981,838,873,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:20:43.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:44.046,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:20:44.151,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:20:44.217,1,20170526,16:20:14,42.304152,-83.710420,271.3,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:44.294,-0.8,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0015,0.0006,0.0012

FLOW,12:20:44.305,0.0,0.0,-0.001143,21.4,1,3,1,-0.000100,0.001598,-0.000319,-0.000019,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:20:44.399,86.9,34.4

Status,12:20:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,12:20:44.556,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:44.792,0.0,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0006,0.0003,0.0003

VI,12:20:44.882,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:44.903,0.0,0.0,-0.000445,21.4,1,3,1,-0.000102,0.003184,-0.000068,0.000014,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:20:44.941,190,190,7.5,20, ,36,53,981,837,872,887,12.9,0.005,-5.000,0.006,0,0

AMBII,12:20:44.904,11.4,22.5,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:44.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:45.057,FID,10000,10000,SAMPLE,8.0,,,

GPS,12:20:45.218,1,20170526,16:20:15,42.304152,-
83.710422,271.5,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:45.288,-
1.0,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0005,-0.0003

AMBII,12:20:45.339,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FLOW,12:20:45.408,0.0,0.0,-0.000590,21.4,1,3,1,-0.000106,0.005229,-
0.000047,0.000013,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:20:45.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:20:45.736,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

HUMID,12:20:45.780,86.8,34.4

NDUV,12:20:45.796,-
0.1,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

VI,12:20:45.897,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:45.912,0.0,0.0,0.000674,21.4,1,3,1,-
0.000180,0.004390,0.000094,0.000025,14.457621,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.
000000

SCB,12:20:45.943,190,190,7.6,20, ,36,53,981,835,870,888,13.1,0.005,-5.000,0.005,0,0

AutoZero,12:20:45.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:20:46.100,11.4,22.5,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:20:46.220,1,20170526,16:20:16,42.304152,-
83.710422,271.7,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:46.293,-
0.7,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0004,0.0012

FID,12:20:46.056,FID,10000,10000,SAMPLE,9.0,,,

FID,12:20:46.396,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,12:20:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:20:46.517,0.0,0.0,-0.000590,21.4,1,3,1,-
0.000125,0.004390,0.000094,0.000013,14.547419,97.798664,25.0,36.8,37.6,0.0008,0.5979,0.
000000

AMBII,12:20:46.506,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:46.803,-
0.1,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0004,0.0000

VI,12:20:46.912,1,,,,,,,,,,,,,,,,,,,,

SCB,12:20:46.954,190,189,7.5,20, ,36,53,981,835,870,888,13.0,0.005,-5.000,0.006,0,0

AMBII,12:20:46.912,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:46.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:47.069,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:20:47.114,0.0,0.0,-0.000169,20.9,1,3,1,-0.000033,0.004809,-
0.000094,0.000013,14.457621,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:20:47.166,86.7,34.4

GPS,12:20:47.232,1,20170526,16:20:17,42.304152,-83.710423,271.8,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:47.311,-0.8,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0004,-0.0005

AMBII,12:20:47.298,11.4,22.4,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:20:47.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

FLOW,12:20:47.705,0.0,0.0,-0.016662,21.4,1,3,1,-0.000882,-0.017498,-0.001368,-0.000134,14.457621,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:47.738,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:47.796,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0003,0.0006

SCB,12:20:47.955,190,189,7.5,20, ,36,53,980,831,869,887,13.2,0.005,-5.000,0.006,0,0

VI,12:20:48.059,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:48.145,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:20:48.206,0.0,0.0,-0.009720,20.9,1,3,1,-0.000473,-0.007747,-0.000912,-0.000072,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:48.222,1,20170526,16:20:18,42.304152,-83.710423,271.9,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:48.299,-1.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0004,0.0006

FID,12:20:48.079,FID,10000,10000,SAMPLE,9.0,,,

Status,12:20:48.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

HUMID,12:20:48.541,86.6,34.4

AMBII,12:20:48.508,11.4,22.4,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:20:48.717,0.0,0.0,-0.004411,21.4,1,3,1,-0.000206,-0.000433,-0.000456,-0.000022,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:20:48.799,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0003,-0.0002

SCB,12:20:48.956,190,189,7.5,20, ,36,53,980,833,870,886,13.1,0.005,-5.000,0.006,0,0

AMBII,12:20:48.958,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:48.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:20:49.074,1,,,,,,,,,,,,,,,,,,,,

GPS,12:20:49.223,1,20170526,16:20:19,42.304153,-83.710423,272.0,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:49.300,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0007

FLOW,12:20:49.322,0.0,0.0,-0.000169,21.4,1,3,1,0.000040,0.005229,0.000000,0.000016,14.592321,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:49.311,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:20:49.047,FID,10000,10000,SAMPLE,8.0,,,

FID,12:20:49.366,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

Status,12:20:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,555

AMBII,12:20:49.707,11.3,22.3,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:49.799,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0004,0.0017

FLOW,12:20:49.828,0.0,0.0,-0.001433,21.4,1,3,1,0.000040,0.005229,-0.000047,0.000019,14.547419,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

HUMID,12:20:49.936,86.8,34.4

SCB,12:20:49.938,190,189,7.5,20, ,36,53,981,833,869,887,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:20:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:50.079,FID,10000,10000,SAMPLE,9.0,,,

VI,12:20:50.089,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:50.158,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:20:50.225,1,20170526,16:20:20,42.304153,-83.710425,272.0,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:50.292,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0002

FLOW,12:20:50.422,0.0,0.0,-0.001433,20.9,1,3,1,0.000077,0.004390,-0.000471,0.000019,14.457621,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:20:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:20:50.554,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:50.800,-0.3,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0004

SCB,12:20:50.948,190,189,7.5,20, ,36,53,981,833,869,887,13.2,0.005,-5.000,0.006,0,0

AMBII,12:20:50.899,11.3,22.3,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:51.007,0.4,0.4,-0.000590,21.4,1,3,1,0.000022,0.004390,-0.000471,0.000019,14.502523,97.805420,25.0,36.8,37.5,0.4016,0.5979,0.000000

FID,12:20:51.082,FID,10000,10000,SAMPLE,8.0,,,

VI,12:20:51.104,1,,,,,,,,,,,,,,,,,,,,

GPS,12:20:51.227,1,20170526,16:20:21,42.304153,-83.710425,272.1,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:51.293,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0007

HUMID,12:20:51.300,86.7,34.4

AMBII,12:20:51.308,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:20:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:20:51.507,0.8,0.9,-0.000590,20.9,1,3,1,-0.000070,0.004390,-0.000282,0.000013,14.637223,97.805420,25.0,36.8,37.5,0.8408,0.5979,0.000000

AMBII,12:20:51.714,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:51.797,-
0.5,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0020,0.0004,0.0017

SCB,12:20:51.940,190,189,7.5,20, ,36,53,981,835,870,887,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:20:51.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:20:52.035,,,,,0,3,1,,,,,,,,,,,

VI,12:20:52.137,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:52.116,11.1,21.8,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:20:52.237,1,20170526,16:20:22,42.304153,-
83.710427,272.2,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:52.303,-
0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0002

FID,12:20:52.033,FID,10000,10000,SAMPLE,8.0,,,

FID,12:20:52.314,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

Status,12:20:52.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:20:52.553,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FLOW,12:20:52.614,0.9,0.9,-0.000169,21.4,1,3,1,-0.000125,0.005229,-
0.000282,0.000013,14.682118,97.805420,25.0,36.8,37.5,0.8794,0.5979,0.000000

HUMID,12:20:52.688,86.8,34.4

NDUV,12:20:52.803,-
0.5,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0004,-0.0002

SCB,12:20:52.950,190,189,7.5,20, ,36,53,981,832,869,886,13.2,0.005,-5.000,0.007,0,0

AMBII,12:20:52.952,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:52.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:53.056,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:20:53.117,0.8,0.9,-0.000590,21.4,1,3,1,0.000004,0.006067,-
0.000141,0.000001,14.637223,97.805420,25.0,36.8,37.5,0.8023,0.5979,0.000000

GPS,12:20:53.227,1,20170526,16:20:23,42.304155,-
83.710427,272.2,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

VI,12:20:53.272,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:20:53.293,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0005,0.0003,-0.0008

AMBII,12:20:53.304,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:20:53.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958

FLOW,12:20:53.722,0.8,0.9,-
0.001433,21.4,1,3,1,0.000077,0.006067,0.000000,0.000004,14.457621,97.805420,25.0,36.8,3
7.5,0.8409,0.5979,0.000000

AMBII,12:20:53.744,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:53.802,-
1.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0004,0.0010

SCB,12:20:53.951,190,189,7.5,20, ,36,53,981,834,869,887,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:20:53.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:54.041,FID,10000,10000,SAMPLE,8.0,,,

HUMID,12:20:54.061,86.4,34.4

AMBII,12:20:54.151,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:20:54.217,1,20170526,16:20:24,42.304155,-83.710428,272.2,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

VI,12:20:54.287,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:20:54.305,-0.5,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0003,0.0001

FLOW,12:20:54.316,0.0,0.0,-0.004384,20.9,1,3,1,0.000114,0.004809,0.000000,0.000007,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:20:54.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:20:54.514,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:54.803,-1.3,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0007

FLOW,12:20:54.910,0.0,0.0,-0.003963,20.4,1,3,1,0.000077,0.003970,0.000000,0.000007,14.592321,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

SCB,12:20:54.952,190,189,7.5,20, ,36,53,981,832,869,886,13.2,0.005,-5.000,0.006,0,0

AMBII,12:20:54.954,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:54.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:20:55.218,1,20170526,16:20:25,42.304155,-83.710428,272.3,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:55.293,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0005

VI,12:20:55.302,1,,,,,,,,,,,,,,,,,,,,

FID,12:20:55.045,FID,10000,10000,SAMPLE,9.0,,,

FID,12:20:55.348,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:20:55.302,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:20:55.410,0.0,0.0,-0.017479,21.4,1,3,1,-0.000953,-0.017498,-0.001277,-0.000146,14.457628,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

HUMID,12:20:55.442,86.4,34.4

Status,12:20:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:20:55.708,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:55.810,-1.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0006

FLOW,12:20:55.944,0.0,0.0,-0.015029,21.4,1,3,1,-0.000740,-0.013435,-0.001186,-0.000110,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:20:55.954,190,189,7.5,20, ,36,53,981,832,869,886,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:20:55.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:20:56.043,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:20:56.114,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:20:56.219,1,20170526,16:20:26,42.304155,-83.710428,272.2,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:56.309,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0004,0.0000

VI,12:20:56.329,1,,,,,,,,,,,,,,,,,,,,

Status,12:20:56.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,169

FLOW,12:20:56.538,0.0,0.0,-0.008494,20.9,1,3,1,-0.000420,-0.006122,-0.000821,-0.000069,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:56.548,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:56.794,-0.6,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0003,-0.0006

HUMID,12:20:56.824,86.5,34.4

SCB,12:20:56.954,190,189,7.5,20, ,36,53,981,831,869,886,13.2,0.005,-5.000,0.006,0,0

AMBII,12:20:56.912,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:20:57.057,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:20:57.143,0.0,0.0,-0.003343,21.4,1,3,1,0.000007,0.001559,-0.000347,-0.000001,14.727021,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:20:57.220,1,20170526,16:20:27,42.304157,-83.710430,272.2,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:57.300,-0.5,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0005

AMBII,12:20:57.352,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:20:57.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:20:57.469,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:57.737,0.0,0.0,-0.001855,20.9,1,3,1,0.000077,0.003970,-0.000282,0.000019,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:57.738,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:57.795,-0.8,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0006

SCB,12:20:57.955,190,189,7.6,20, ,36,53,981,830,869,886,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:20:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:20:58.111,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:20:58.203,86.4,34.4

GPS,12:20:58.221,1,20170526,16:20:28,42.304157,-83.710430,272.1,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:20:58.298,-0.5,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0002

FLOW,12:20:58.342,0.0,0.0,-0.003120,21.4,1,3,1,0.000022,0.005648,-0.000612,0.000007,14.727014,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:20:58.056,FID,10000,10000,SAMPLE,8.0,,,

FID,12:20:58.386,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

Status,12:20:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,755

VI,12:20:58.484,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:20:58.507,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:58.826,-0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0005,0.0003,-0.0007

SCB,12:20:58.955,190,189,7.5,20, ,36,53,981,832,869,886,13.2,0.005,-5.000,0.007,0,0

FLOW,12:20:58.957,0.0,0.0,-0.003541,20.9,1,3,1,-0.000015,0.005648,-0.000753,0.000004,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:20:58.969,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:20:58.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:20:59.222,1,20170526,16:20:29,42.304157,-83.710430,272.0,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

FID,12:20:59.046,FID,10000,10000,SAMPLE,9.0,,,

NDUV,12:20:59.292,-0.6,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0006,0.0004,-0.0009

AMBII,12:20:59.296,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:20:59.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,12:20:59.499,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:20:59.541,0.0,0.0,-0.001012,21.4,1,3,1,-0.000015,0.004390,-0.000659,0.000007,14.771923,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:20:59.585,86.4,34.5

AMBII,12:20:59.702,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:20:59.804,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0013,0.0002,0.0010

SCB,12:20:59.956,190,189,7.6,20, ,36,53,981,832,869,887,13.3,0.005,-5.000,0.006,0,0

FID,12:21:00.069,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:21:00.146,0.0,0.0,-0.001433,21.4,1,3,1,0.000059,0.003970,-0.000424,0.000022,14.502523,97.785149,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:00.108,,,,,0.07,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:00.223,1,20170526,16:20:30,42.304157,-83.710432,271.9,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:21:00.292,-0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0003,0.0001

Status,12:21:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365

VI,12:21:00.514,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:00.511,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:21:00.751,0.0,0.0,-0.000590,21.4,1,3,1,0.000095,0.004809,-0.000377,0.000016,14.412726,97.791904,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:00.806,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-

0.0003,0.0002,-0.0005

SCB,12:21:00.947,190,189,7.6,20, ,37,53,981,834,869,887,13.2,0.005,-5.000,0.007,0,0

AMBII,12:21:00.948,,,0.009,90,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:00.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:21:00.971,86.6,34.4

GPS,12:21:01.224,1,20170526,16:20:31,42.304157,-83.710432,271.9,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:21:01.301,-0.8,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0003,0.0012

FLOW,12:21:01.345,0.0,0.0,-0.001433,21.4,1,3,1,0.000040,0.003970,-0.000471,0.000004,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:21:01.048,FID,10000,10000,SAMPLE,8.0,,,

FID,12:21:01.355,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

AMBII,12:21:01.312,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:21:01.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158

VI,12:21:01.666,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:01.740,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:01.830,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0003,0.0000

SCB,12:21:01.949,191,189,7.6,20, ,36,53,981,831,868,886,13.3,0.005,-5.000,0.006,0,0

FLOW,12:21:01.951,0.0,0.0,-0.001012,21.4,1,3,1,0.000004,0.003132,-0.000330,0.000010,14.727014,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AutoZero,12:21:01.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:02.046,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:21:02.160,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:02.226,1,20170526,16:20:32,42.304157,-83.710432,272.0,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:21:02.303,-1.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0005,-0.0004

HUMID,12:21:02.356,86.7,34.4

Status,12:21:02.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:21:02.545,0.0,0.0,0.001518,21.4,1,3,1,0.000004,0.003132,-0.000188,0.000025,14.502523,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:02.556,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:21:02.681,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:21:02.802,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0005,0.0003,-0.0008

SCB,12:21:02.950,190,189,7.6,20, ,37,53,981,834,869,886,13.2,0.005,-5.000,0.006,0,0

AMBII,12:21:02.919,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:02.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:03.046,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:21:03.139,0.4,0.4,-0.000590,21.4,1,3,1,-0.000033,0.003551,0.000000,0.000038,14.502523,97.778389,25.0,36.8,37.5,0.4016,0.5979,0.000000

GPS,12:21:03.227,1,20170526,16:20:33,42.304158,-83.710432,272.1,0.0,12,07,0x6508180,3.3,2.0,3.9,WGS 84

NDUV,12:21:03.290,-0.8,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0003,0.0011

AMBII,12:21:03.356,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:21:03.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958

VI,12:21:03.697,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:03.744,0.0,0.0,-0.002276,21.9,1,3,1,-0.000015,0.003970,0.000047,0.000032,14.592321,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:03.754,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:21:03.755,86.6,34.5

NDUV,12:21:03.801,-0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0002

SCB,12:21:03.951,191,189,7.6,20, ,37,53,981,832,869,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:21:03.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:04.103,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:04.217,1,20170526,16:20:34,42.304158,-83.710433,272.1,0.0,12,07,0x6508180,3.3,2.0,3.9,WGS 84

NDUV,12:21:04.291,-0.8,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0004

FLOW,12:21:04.338,0.0,0.0,-0.000590,20.9,1,3,1,-0.000070,0.003132,0.000000,0.000032,14.457628,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:21:04.052,FID,10000,10000,SAMPLE,9.0,,,

FID,12:21:04.360,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

Status,12:21:04.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,567

AMBII,12:21:04.509,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:21:04.712,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:21:04.800,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0004,0.0003,-0.0008

FLOW,12:21:04.847,0.0,0.0,-0.000169,21.4,1,3,1,-0.000088,0.001873,-0.000377,0.000013,14.547426,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:21:04.946,191,189,7.6,20, ,36,53,981,831,869,886,13.3,0.005,-5.000,0.007,0,0

AMBII,12:21:04.932,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:04.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:05.041,FID,10000,10000,SAMPLE,8.0,,,

HUMID,12:21:05.108,86.4,34.4

GPS,12:21:05.229,1,20170526,16:20:35,42.304158,-
83.710433,272.1,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:05.306,-
0.7,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0003,0.0016

AMBII,12:21:05.307,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FLOW,12:21:05.440,0.0,0.0,-0.009048,20.9,1,3,1,-0.000512,-0.007786,-0.000943,-
0.000070,14.457621,97.825691,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:21:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

AMBII,12:21:05.743,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:05.794,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.00
03,0.0002

VI,12:21:05.860,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:05.944,0.0,0.0,-0.015029,21.4,1,3,1,-0.000740,-0.014248,-0.001094,-
0.000110,14.547419,97.818932,25.0,36.8,37.6,0.0008,0.5979,0.000000

SCB,12:21:05.954,191,189,7.6,20, ,36,53,981,829,869,886,13.3,0.005,-5.000,0.007,0,0

FID,12:21:06.045,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:21:06.153,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:21:06.220,1,20170526,16:20:36,42.304158,-
83.710433,272.1,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:06.299,0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0001,-0.0004

Status,12:21:06.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:21:06.494,86.3,34.4

FLOW,12:21:06.547,0.0,0.0,-0.010945,21.4,1,3,1,-0.000313,-0.005309,-0.000547,-
0.000045,14.547419,97.791908,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:21:06.547,11.1,21.9,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:06.795,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.00
03,0.0007

VI,12:21:06.875,1,,,,,,,,,,,,,,,,,,,,

SCB,12:21:06.954,191,189,7.5,20, ,36,53,981,831,868,886,13.3,0.006,-5.000,0.008,0,0

AMBII,12:21:06.956,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:06.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:07.047,0.0,0.0,-0.003963,21.4,1,3,1,0.000040,0.001873,-
0.000047,0.000019,14.547419,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:21:07.220,1,20170526,16:20:37,42.304158,-
83.710433,272.0,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:07.297,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.00
01,0.0007

AMBII,12:21:07.330,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:21:07.067,FID,10000,10000,SAMPLE,8.0,,,

FID,12:21:07.385,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

Status,12:21:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,965

FLOW,12:21:07.649,0.9,1.0,-0.001012,20.9,1,3,1,0.000077,0.002293,-0.000094,0.000032,14.727014,97.798664,25.0,36.8,37.5,0.9148,0.5979,0.000000

AMBII,12:21:07.726,11.3,22.2,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:07.791,-0.7,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0004,-0.0002

HUMID,12:21:07.869,86.4,34.5

SCB,12:21:07.937,191,189,7.5,20, ,36,53,981,830,869,886,13.2,0.005,-5.000,0.007,0,0

VI,12:21:07.994,1,,,,,,,,,,,,,,,,,,,,

FID,12:21:08.045,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:21:08.154,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:08.232,1,20170526,16:20:38,42.304158,-83.710433,272.0,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

FLOW,12:21:08.243,0.8,0.9,0.000253,20.9,1,3,1,0.000022,0.002293,-0.000235,0.000025,14.592321,97.805420,25.0,36.9,37.5,0.8408,0.5979,0.000000

NDUV,12:21:08.302,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0005

Status,12:21:08.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,762

AMBII,12:21:08.511,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:21:08.551,FID,10000,10000,SAMPLE,8.0,,,

NDUV,12:21:08.793,-0.7,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.0004,0.0017

FLOW,12:21:08.856,0.0,0.0,0.000674,21.4,1,3,1,0.000040,0.004390,-0.000330,0.000025,14.682118,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:21:08.937,191,189,7.5,20, ,36,53,981,829,868,886,13.3,0.005,-5.000,0.006,0,0

AMBII,12:21:08.910,11.3,22.3,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:21:09.009,1,,,,,,,,,,,,,,,,,,,,

GPS,12:21:09.233,1,20170526,16:20:39,42.304158,-83.710435,271.9,0.0,12,07,0x6508180,2.0,2.0,2.8,WGS 84

HUMID,12:21:09.255,86.5,34.4

NDUV,12:21:09.299,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0002

AMBII,12:21:09.321,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:21:09.453,0.0,0.0,0.000253,21.4,1,3,1,0.000040,0.004390,-0.000424,0.000025,14.637223,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

Status,12:21:09.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,562

FID,12:21:09.540,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:21:09.728,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:09.794,-

0.5,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0004,-0.0002

SCB,12:21:09.937,191,189,7.5,20, ,36,53,981,831,869,886,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:21:09.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:10.055,0.0,0.0,-0.001855,21.4,1,3,1,0.000022,0.004390,0.000094,0.000022,14.457628,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:21:10.102,11.8,23.3,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:21:10.157,1,,,,,,,,,,,,,,,,,,,,

GPS,12:21:10.234,1,20170526,16:20:40,42.304158,-83.710435,271.9,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:10.305,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0006

Status,12:21:10.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372

FID,12:21:10.498,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

AMBII,12:21:10.555,,,0.008,80,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:21:10.641,86.4,34.4

FLOW,12:21:10.652,0.0,0.0,-0.003120,21.4,1,3,1,-0.000125,0.004390,-0.000094,0.000001,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:10.795,-1.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0003,0.0018

SCB,12:21:10.937,191,189,7.5,20, ,36,53,981,832,868,886,13.3,0.005,-5.000,0.006,0,0

AMBII,12:21:10.939,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:21:11.059,FID,10000,10000,SAMPLE,9.0,,,

VI,12:21:11.172,1,,,,,,,,,,,,,,,,,,,,

GPS,12:21:11.235,1,20170526,16:20:41,42.304158,-83.710435,272.0,0.0,12,07,0x6508180,2.0,2.0,2.8,WGS 84

FLOW,12:21:11.257,0.0,0.0,-0.016662,21.4,1,3,1,-0.000847,-0.015873,-0.001368,-0.000122,14.278019,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:11.290,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0008

AMBII,12:21:11.334,11.9,23.4,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:21:11.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:21:11.545,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:21:11.730,,,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,59.15

NDUV,12:21:11.796,-1.5,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0005,-0.0001

FLOW,12:21:11.851,0.0,0.0,-0.010536,20.9,1,3,1,-0.000562,-0.008559,-0.001140,-0.000069,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

SCB,12:21:11.937,191,189,7.6,20, ,36,53,981,831,868,887,13.3,0.006,-5.000,0.006,0,0

AutoZero,12:21:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:21:12.016,86.6,34.4

AMBII,12:21:12.153,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:21:12.187,1,,,,,,,,,,,,,,,,,,,,

GPS,12:21:12.236,1,20170526,16:20:42,42.304158,-83.710435,272.1,0.0,12,07,0x6508180,2.0,2.0,2.8,WGS 84

NDUV,12:21:12.291,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0005

FLOW,12:21:12.445,0.0,0.0,-0.002777,20.9,1,3,1,-0.000153,0.000379,-0.000775,-0.000007,14.592321,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

Status,12:21:12.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,974

FID,12:21:12.533,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:21:12.533,11.9,23.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:12.793,-1.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0004,0.0006

SCB,12:21:12.937,191,189,7.5,20, ,36,53,981,833,869,886,13.3,0.005,-5.000,0.007,0,0

AMBII,12:21:12.939,,,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,59.15

AutoZero,12:21:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:13.050,0.0,0.0,0.001518,20.9,1,3,1,0.000059,0.005229,-0.000471,0.000010,14.502523,97.785149,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:21:13.203,1,,,,,,,,,,,,,,,,,,,,

FID,12:21:13.215,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

GPS,12:21:13.237,1,20170526,16:20:43,42.304158,-83.710435,272.2,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:13.303,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0007

AMBII,12:21:13.308,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:21:13.389,86.5,34.4

Status,12:21:13.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,12:21:13.644,0.0,0.0,0.000674,21.4,1,3,1,0.000040,0.003132,-0.000377,0.000007,14.502523,97.791904,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:21:13.567,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:21:13.713,11.9,23.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:13.793,-0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0002

SCB,12:21:13.937,191,189,7.5,20, ,36,53,981,831,868,886,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:21:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:14.150,0.0,0.0,0.001939,21.4,1,3,1,0.000059,0.003132,-0.000659,0.000013,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:14.128,,,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,59.15

VI,12:21:14.232,1,,,,,,,,,,,,,,,,,,,,

GPS,12:21:14.238,1,20170526,16:20:44,42.304160,-

83.710435,272.3,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:14.304,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0003,-0.0005

Status,12:21:14.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

FID,12:21:14.546,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:21:14.540,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:21:14.743,0.0,0.0,0.001518,21.4,1,3,1,0.000004,0.002712,-0.000753,0.000029,14.547426,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:21:14.769,86.5,34.5

NDUV,12:21:14.802,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0020,0.0003,0.0018

SCB,12:21:14.952,191,189,7.5,20, ,36,53,980,833,869,885,13.3,0.005,-5.000,0.006,0,0

AMBII,12:21:14.942,11.9,23.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:14.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:15.050,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:21:15.228,1,20170526,16:20:45,42.304160,-83.710435,272.4,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:15.298,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0003

FLOW,12:21:15.340,0.4,0.5,0.001518,21.4,1,3,1,-0.000070,0.003551,-0.000800,0.000016,14.682118,97.818935,25.0,36.8,37.6,0.4401,0.5979,0.000000

AMBII,12:21:15.354,,,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,59.15

VI,12:21:15.359,1,,,,,,,,,,,,,,,,,,,,

Status,12:21:15.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,377

AMBII,12:21:15.713,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:15.800,-0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0002

FLOW,12:21:15.844,0.5,0.5,-0.008205,20.9,1,3,1,-0.000494,-0.006973,-0.000990,-0.000076,14.547426,97.812176,25.0,36.8,37.5,0.4755,0.5979,0.000000

SCB,12:21:15.937,191,189,7.5,20, ,36,53,981,831,868,886,13.3,0.005,-5.000,0.007,0,0

FID,12:21:15.569,FID,10000,10000,SAMPLE,9.0,,,

FID,12:21:16.108,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:21:16.105,11.9,23.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:21:16.150,86.4,34.4

GPS,12:21:16.229,1,20170526,16:20:46,42.304160,-83.710435,272.6,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:16.298,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0006

VI,12:21:16.374,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:16.438,0.0,0.0,-0.010536,21.4,1,3,1,-0.000633,-0.010997,-0.001186,-0.000099,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:21:16.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,167

FID,12:21:16.548,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:21:16.507,,,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,59.15

NDUV,12:21:16.801,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0003,0.0012

SCB,12:21:16.937,191,189,7.6,20, ,36,53,981,832,868,885,13.3,0.005,-5.000,0.007,0,0

FLOW,12:21:16.946,0.0,0.0,-0.005227,21.4,1,3,1,-0.000313,-0.004496,-0.000730,-0.000063,14.367824,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:16.952,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:21:17.230,1,20170526,16:20:47,42.304160,-83.710435,272.8,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:17.299,-1.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0004,0.0000

AMBII,12:21:17.329,11.9,23.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:21:17.389,1,,,,,,,,,,,,,,,,,,,,

Status,12:21:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:21:17.536,86.6,34.4

FLOW,12:21:17.540,1.8,2.0,0.002940,21.4,1,3,3,0.000078,0.003630,-0.000091,0.000061,14.727014,97.805420,25.0,36.8,37.6,1.8390,0.5979,0.000000

FID,12:21:17.550,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:21:17.726,,,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,59.15

NDUV,12:21:17.792,-0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0003

SCB,12:21:17.937,191,189,7.6,20, ,36,53,980,831,868,886,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:21:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:18.045,1.9,2.0,0.000899,20.9,1,3,3,0.000078,0.003630,-0.000046,0.000061,14.637216,97.805420,25.0,36.8,37.5,1.8728,0.5979,0.000000

AMBII,12:21:18.154,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:18.232,1,20170526,16:20:48,42.304160,-83.710435,273.0,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:18.303,-1.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0004,0.0007

VI,12:21:18.404,1,,,,,,,,,,,,,,,,,,,,

Status,12:21:18.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,12:21:18.508,11.9,23.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:21:18.639,1.9,2.1,0.000082,20.9,1,3,3,0.000043,0.003630,-0.000137,0.000079,14.457628,97.805420,25.0,36.8,37.5,1.9057,0.5979,0.000000

NDUV,12:21:18.792,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0004,0.0007

FID,12:21:18.540,FID,10000,10000,SAMPLE,8.0,,,

FID,12:21:18.881,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

HUMID,12:21:18.912,86.3,34.4

SCB,12:21:18.937,191,189,7.5,20, ,36,53,980,830,868,885,13.3,0.005,-5.000,0.006,0,0

AMBII,12:21:18.914,,,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,59.15

AutoZero,12:21:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:19.156,0.0,0.0,-0.001552,21.9,1,3,3,-0.000011,0.002817,-0.000274,0.000037,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:21:19.233,1,20170526,16:20:49,42.304160,-83.710435,273.4,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:19.310,-1.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0003,0.0000

AMBII,12:21:19.343,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:21:19.452,1,,,,,,,,,,,,,,,,,,,,

Status,12:21:19.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FID,12:21:19.541,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:21:19.750,0.0,0.0,0.000490,21.4,1,3,3,-0.000082,0.001598,0.000000,0.000040,14.547419,97.798664,25.0,36.9,37.5,0.0008,0.5979,0.000000

AMBII,12:21:19.739,11.8,23.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:19.798,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0006

SCB,12:21:19.945,191,189,7.6,20, ,36,53,981,831,868,886,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:21:19.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:20.157,,,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,59.15

GPS,12:21:20.223,1,20170526,16:20:50,42.304160,-83.710435,273.7,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

FLOW,12:21:20.256,0.9,0.9,-0.001143,21.4,1,3,3,-0.000064,0.003630,0.000000,0.000026,14.637223,97.805420,25.0,36.8,37.5,0.8632,0.5979,0.000000

HUMID,12:21:20.300,86.5,34.4

NDUV,12:21:20.300,-0.7,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0017

Status,12:21:20.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,358

VI,12:21:20.467,1,,,,,,,,,,,,,,,,,,,,

FID,12:21:20.542,FID,10000,10000,SAMPLE,8.0,,,

AMBII,12:21:20.531,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:20.799,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0003,0.0006

FLOW,12:21:20.853,0.4,0.5,0.001307,20.9,1,3,3,-0.000064,0.003223,0.000000,0.000035,14.547419,97.805420,25.0,36.8,37.5,0.4319,0.5979,0.000000

SCB,12:21:20.947,191,189,7.6,20, ,36,53,981,830,868,886,13.3,0.005,-5.000,0.006,0,0

AMBII,12:21:20.947,11.7,23.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:20.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:21:21.224,1,20170526,16:20:51,42.304160,-83.710435,274.1,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:21.301,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,-0.0002

AMBII,12:21:21.312,,,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,59.15

FLOW,12:21:21.447,1.0,1.0,0.001715,20.9,1,3,3,0.000025,0.003223,-0.000091,0.000032,14.592321,97.791908,25.0,36.8,37.5,0.9655,0.5979,0.000000

Status,12:21:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158

VI,12:21:21.482,1,,,,,,,,,,,,,,,,,,,,

FID,12:21:21.048,FID,10000,10000,SAMPLE,8.0,,,

FID,12:21:21.565,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

HUMID,12:21:21.671,86.2,34.4

AMBII,12:21:21.752,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:21.829,0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0002,-0.0007

SCB,12:21:21.948,191,189,7.6,20, ,37,53,981,832,869,887,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:21:21.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:22.038,FID,10000,10000,SAMPLE,8.0,,,

FLOW,12:21:22.040,1.1,1.1,0.004574,21.4,1,3,3,0.000078,0.002411,-0.000091,0.000026,14.637223,97.791908,25.0,36.8,37.5,1.0591,0.5979,0.000000

AMBII,12:21:22.157,11.7,23.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:22.225,1,20170526,16:20:52,42.304160,-83.710435,274.3,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:22.294,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0002,0.0017

Status,12:21:22.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:21:22.498,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:22.544,0.0,0.0,0.002069,20.4,1,3,3,-0.000135,-0.000488,-0.000456,-0.000158,14.457628,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:21:22.566,,,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,59.15

NDUV,12:21:22.803,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0003

SCB,12:21:22.949,191,190,7.6,20, ,37,53,981,831,868,886,13.3,0.005,-5.000,0.006,0,0

AMBII,12:21:22.962,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:22.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:21:23.051,86.3,34.5

FID,12:21:23.079,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:21:23.149,0.0,0.0,0.000844,21.4,1,3,3,-0.000153,-0.001300,-0.000730,-0.000173,14.771923,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:21:23.226,1,20170526,16:20:53,42.304160,-83.710435,274.3,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:23.293,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0002,-0.0004

AMBII,12:21:23.310,11.7,23.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:21:23.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

VI,12:21:23.513,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:23.743,0.0,0.0,0.000844,21.4,1,3,3,-0.000206,-0.000894,-0.000684,-0.000179,14.547426,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:23.732,,,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,59.15

NDUV,12:21:23.798,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0004,-0.0007

SCB,12:21:23.952,191,190,7.6,20, ,36,53,981,832,868,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:21:23.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:24.117,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:24.227,1,20170526,16:20:54,42.304160,-83.710435,274.2,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

FLOW,12:21:24.245,0.0,0.0,-0.000790,21.9,1,3,3,-0.000117,0.001138,-0.000456,-0.000087,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:24.293,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0005

HUMID,12:21:24.435,86.4,34.4

Status,12:21:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,562

FID,12:21:24.106,FID,10000,10000,SAMPLE,9.0,,,

FID,12:21:24.502,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AMBII,12:21:24.546,11.7,23.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:21:24.660,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:24.762,0.0,0.0,-0.002832,21.4,1,3,3,0.000007,0.001950,-0.000182,0.000008,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:21:24.803,-0.7,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0006

SCB,12:21:24.940,191,190,7.6,20, ,37,53,981,832,868,886,13.3,0.004,-5.000,0.006,0,0

AMBII,12:21:24.953,,,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,59.15

AutoZero,12:21:24.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:25.035,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:21:25.217,1,20170526,16:20:55,42.304160,-83.710435,274.0,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:25.294,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0002,0.0000

FLOW,12:21:25.360,0.0,0.0,-0.002832,21.4,1,3,3,0.000025,0.002357,-0.000274,0.000008,14.502523,97.812176,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:21:25.361,,,,,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,59.15

Status,12:21:25.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,12:21:25.675,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:25.745,11.6,22.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:25.804,-0.9,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0003,0.0007

HUMID,12:21:25.812,86.3,34.4

SCB,12:21:25.952,191,190,7.6,20, ,37,53,981,831,868,886,13.3,0.004,-5.000,0.006,0,0

FLOW,12:21:25.954,0.0,0.0,-0.002832,20.9,1,3,3,0.000025,0.002357,-0.000319,0.000023,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AutoZero,12:21:25.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:26.053,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:21:26.163,,,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,59.15

GPS,12:21:26.219,1,20170526,16:20:56,42.304160,-83.710435,273.8,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:26.295,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0003,0.0012

Status,12:21:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,12:21:26.559,0.0,0.0,-0.001317,20.4,1,3,1,0.000042,0.001898,-0.000300,0.000014,14.727014,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:26.560,,,,,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,59.15

VI,12:21:26.690,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:21:26.794,-0.7,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0004,0.0003

SCB,12:21:26.953,191,190,7.6,20, ,37,53,981,831,868,886,13.3,0.005,-5.000,0.006,0,0

AMBII,12:21:26.954,11.6,22.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:26.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:27.068,0.0,0.0,-0.003991,21.4,1,3,1,0.000040,0.002684,-0.000235,0.000013,14.457628,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

HUMID,12:21:27.197,86.4,34.5

GPS,12:21:27.220,1,20170526,16:20:57,42.304160,-83.710435,273.7,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:27.292,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

FID,12:21:27.045,FID,10000,10000,SAMPLE,9.0,,,

FID,12:21:27.340,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

AMBII,12:21:27.340,,,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,59.15

Status,12:21:27.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:21:27.650,0.0,0.0,-0.011171,21.4,1,3,1,-0.000438,-0.008666,-0.000753,-0.000072,14.547419,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

VI,12:21:27.705,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:27.736,,,,,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,59.15

NDUV,12:21:27.802,-1.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0004,0.0003,-0.0009

SCB,12:21:27.943,191,190,7.6,20, ,36,53,981,829,865,884,13.7,0.005,-5.000,0.006,0,0

AutoZero,12:21:27.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:28.044,FID,10000,10000,SAMPLE,3.0,,,

FLOW,12:21:28.154,0.0,0.0,-0.013450,21.4,1,3,1,-0.000651,-0.012676,-0.001140,-0.000102,14.457628,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:28.111,11.6,22.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:28.220,1,20170526,16:20:58,42.304160,-83.710435,273.5,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:28.296,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0002,0.0017

Status,12:21:28.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:21:28.535,,,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,59.15

HUMID,12:21:28.583,86.5,34.4

VI,12:21:28.738,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:28.748,0.0,0.0,-0.006507,21.4,1,3,1,-0.000242,-0.003332,-0.000866,-0.000039,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:28.803,-1.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0006,0.0002,0.0002

SCB,12:21:28.937,191,190,7.5,20, ,36,53,981,827,864,884,13.8,0.005,-5.000,0.006,0,0

AMBII,12:21:28.939,,,,,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,59.15

AutoZero,12:21:28.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:29.043,FID,10000,10000,SAMPLE,1.0,,,

GPS,12:21:29.232,1,20170526,16:20:59,42.304160,-83.710435,273.4,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

FLOW,12:21:29.265,0.9,0.9,-0.001462,21.4,1,3,1,0.000077,0.003523,-0.000706,0.000013,14.547419,97.805420,25.0,36.8,37.6,0.8632,0.5979,0.000000

NDUV,12:21:29.299,-0.2,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0004

AMBII,12:21:29.353,11.6,22.8,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:21:29.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:21:29.727,,,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,59.15

NDUV,12:21:29.794,-1.2,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0003,0.0003,-0.0007

VI,12:21:29.861,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:29.870,0.9,1.0,-0.000619,21.4,1,3,1,0.000095,0.003942,-0.000612,0.000025,14.502523,97.805420,25.0,36.8,37.5,0.9148,0.5979,0.000000

SCB,12:21:29.956,191,190,7.5,20, ,36,53,981,828,863,882,14.0,0.005,-5.000,0.006,0,0

HUMID,12:21:29.957,86.6,34.4

FID,12:21:29.549,FID,10000,10000,SAMPLE,1.0,,,

FID,12:21:29.985,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

AMBII,12:21:30.166,,,,,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,59.15

GPS,12:21:30.222,1,20170526,16:21:00,42.304160,-83.710435,273.1,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:30.299,-0.1,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.0002,0.0012

Status,12:21:30.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,358

FLOW,12:21:30.455,0.9,1.0,-0.001040,20.9,1,3,1,0.000022,0.002684,-0.000282,0.000029,14.457628,97.805420,25.0,36.9,37.5,0.9148,0.5979,0.000000

AMBII,12:21:30.550,11.5,22.6,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:21:30.551,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:21:30.798,-0.1,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0003,0.0001,0.0000

VI,12:21:30.876,1,,,,,,,,,,,,,,,,,,,,

SCB,12:21:30.956,191,190,7.5,20, ,36,53,981,824,863,882,13.9,0.005,-5.000,0.005,0,0

FLOW,12:21:30.957,0.9,0.9,-0.000197,21.4,1,3,1,0.000004,0.001426,-0.000141,0.000019,14.502523,97.805420,25.0,36.8,37.5,0.8794,0.5979,0.000000

AutoZero,12:21:30.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:30.970,,,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,59.15

FID,12:21:31.047,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:21:31.223,1,20170526,16:21:01,42.304160,-83.710435,272.8,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:31.300,-0.4,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0002,-0.0006

HUMID,12:21:31.344,86.4,34.5

AMBII,12:21:31.366,,,,,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,59.15

Status,12:21:31.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:21:31.553,0.0,0.0,-0.001462,21.4,1,3,1,0.000022,0.001007,-0.000282,0.000013,14.547419,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:21:31.740,11.5,22.6,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:31.799,0.0,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0001,0.0006

VI,12:21:31.891,1,,,,,,,,,,,,,,,,,,,,

SCB,12:21:31.947,191,190,7.5,20, ,36,53,981,821,862,883,14.0,0.005,-5.000,0.005,0,0

AutoZero,12:21:31.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:32.155,0.0,0.0,-0.000619,21.4,1,3,1,0.000114,0.001845,-

0.000424,0.000019,14.637216,97.785149,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:32.169,,,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,59.15

GPS,12:21:32.224,1,20170526,16:21:02,42.304160,-83.710435,272.6,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:32.293,-0.4,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0002,0.0006

Status,12:21:32.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:21:32.048,FID,10000,10000,SAMPLE,2.0,,,

FID,12:21:32.565,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

AMBII,12:21:32.521,,,,,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,59.15

HUMID,12:21:32.719,86.1,34.5

FLOW,12:21:32.752,0.0,0.0,-0.001883,21.9,1,3,1,0.000077,0.002684,-0.000094,0.000010,14.502523,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:32.805,-0.2,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0001,-0.0002

VI,12:21:32.906,1,,,,,,,,,,,,,,,,,,,,

SCB,12:21:32.948,191,190,7.5,20, ,36,53,981,826,862,882,13.9,0.005,-5.000,0.006,0,0

AMBII,12:21:32.906,11.5,22.6,,,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:32.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:33.069,FID,10000,10000,SAMPLE,4.0,,,

GPS,12:21:33.225,1,20170526,16:21:03,42.304160,-83.710435,272.4,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:33.292,-0.5,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0003,-0.0006

FLOW,12:21:33.357,0.0,0.0,-0.007851,21.4,1,3,1,-0.000385,-0.006608,-0.000941,-0.000067,14.637216,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:21:33.312,,,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,59.15

Status,12:21:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:21:33.736,,,,,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,59.15

NDUV,12:21:33.808,0.0,2.5,2.5,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0001,0.0016

SCB,12:21:33.938,191,190,7.5,20, ,36,53,981,828,865,884,13.6,0.005,-5.000,0.006,0,0

VI,12:21:33.945,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:33.962,0.0,0.0,-0.008549,20.4,1,3,1,-0.000526,-0.009426,-0.001049,-0.000081,14.727021,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

AutoZero,12:21:33.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:34.072,FID,10000,10000,SAMPLE,8.0,,,

HUMID,12:21:34.098,86.3,34.4

AMBII,12:21:34.148,11.5,22.6,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:34.239,1,20170526,16:21:04,42.304160,-

83.710435,272.3,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:34.305,-
1.1,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0003,0.0003

Status,12:21:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,563

FLOW,12:21:34.556,0.0,0.0,-0.002015,21.4,1,3,1,-0.000100,-0.002113,-0.000593,-
0.000016,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:34.562,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:34.802,-0.2,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0003,-0.0004

SCB,12:21:34.939,191,190,7.5,20, ,36,53,981,828,867,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:21:34.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:34.952,,,,,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,59.15

VI,12:21:35.069,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:35.161,0.0,0.0,-0.000619,20.9,1,3,1,0.000077,0.002265,-
0.000377,0.000016,14.457628,97.812176,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:21:35.227,1,20170526,16:21:05,42.304160,-
83.710435,271.9,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:35.293,-
1.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.0004,0.0019

AMBII,12:21:35.337,11.5,22.6,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:21:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,155

HUMID,12:21:35.480,85.9,34.4

FID,12:21:35.040,FID,10000,10000,SAMPLE,9.0,,,

FID,12:21:35.491,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,12:21:35.755,0.0,0.0,-0.001462,21.4,1,3,1,0.000022,0.001845,-
0.000612,0.000029,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:35.744,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:35.802,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.00
02,0.0003

SCB,12:21:35.951,191,190,7.5,20, ,36,53,981,830,868,885,13.4,0.005,-5.000,0.008,0,0

AutoZero,12:21:35.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:36.052,FID,10000,10000,SAMPLE,9.0,,,

VI,12:21:36.084,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:36.162,,,,,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,59.15

GPS,12:21:36.217,1,20170526,16:21:06,42.304160,-
83.710435,271.5,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:36.297,-
0.8,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0003,-0.0002

FLOW,12:21:36.360,0.0,0.0,-0.001462,21.4,1,3,1,-0.000070,0.001845,-
0.000518,0.000025,14.637223,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

Status,12:21:36.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:21:36.556,11.4,22.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:36.804,-0.4,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0008

HUMID,12:21:36.859,86.4,34.5

SCB,12:21:36.952,191,190,7.5,20, ,36,53,981,829,867,886,13.4,0.005,-5.000,0.006,0,0

FLOW,12:21:36.954,0.0,0.0,-0.003148,20.9,1,3,1,-0.000015,0.001845,-0.000612,0.000013,14.547419,97.785149,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:21:36.965,,,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,59.15

AutoZero,12:21:36.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:37.084,FID,10000,10000,SAMPLE,9.0,,,

VI,12:21:37.099,1,,,,,,,,,,,,,,,,,,,,

GPS,12:21:37.220,1,20170526,16:21:07,42.304160,-83.710435,271.0,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:37.292,-0.7,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0003,0.0017

AMBII,12:21:37.361,,,,,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,59.15

Status,12:21:37.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,965

FLOW,12:21:37.559,0.0,0.0,-0.013450,21.4,1,3,1,-0.000775,-0.015114,-0.001277,-0.000116,14.637223,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:21:37.708,11.4,22.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:37.801,-0.1,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0007

SCB,12:21:37.942,191,190,7.5,20, ,36,53,981,830,866,884,13.7,0.005,-5.000,0.007,0,0

AutoZero,12:21:37.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:37.999,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

VI,12:21:38.114,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:38.164,0.0,0.0,-0.007732,21.4,1,3,1,-0.000473,-0.009426,-0.000958,-0.000069,14.547419,97.812176,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:21:38.114,,,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,59.15

GPS,12:21:38.230,1,20170526,16:21:08,42.304160,-83.710435,270.6,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

HUMID,12:21:38.241,86.1,34.5

NDUV,12:21:38.307,-0.4,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,-0.0002

Status,12:21:38.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,772

FID,12:21:38.547,FID,10000,10000,SAMPLE,3.0,,,

AMBII,12:21:38.516,,,,,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,59.15

FLOW,12:21:38.758,0.0,0.0,0.000370,20.9,1,3,1,-0.000192,-0.000959,-0.000578,-0.000001,14.547426,97.818932,25.0,36.8,37.6,0.0008,0.5979,0.000000

NDUV,12:21:38.794,-0.4,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-

0.0003,0.0003,-0.0007

SCB,12:21:38.954,191,190,7.5,20, ,36,53,981,831,866,884,13.5,0.006,-5.000,0.007,0,0

AMBII,12:21:38.957,11.5,22.6,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:21:39.077,FID,10000,10000,SAMPLE,3.0,,,

GPS,12:21:39.221,1,20170526,16:21:09,42.304160,-83.710435,270.5,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

VI,12:21:39.266,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:21:39.297,-0.6,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0003,0.0017

FLOW,12:21:39.363,0.0,0.0,0.001068,21.4,1,3,1,-0.000125,0.000587,-0.000377,0.000029,14.502523,97.812176,25.0,36.9,37.5,0.0008,0.5979,0.000000

AMBII,12:21:39.364,,,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,59.15

Status,12:21:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,558

HUMID,12:21:39.627,86.3,34.5

AMBII,12:21:39.737,,,,,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,59.15

NDUV,12:21:39.795,-0.1,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0002

SCB,12:21:39.944,191,190,7.5,20, ,36,53,981,829,867,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:21:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:39.968,0.0,0.0,0.000646,21.4,1,3,1,-0.000070,0.001845,-0.000659,0.000032,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:21:40.035,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:21:40.155,11.4,22.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:40.221,1,20170526,16:21:10,42.304160,-83.710435,270.5,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

VI,12:21:40.281,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:21:40.299,0.2,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0001,-0.0004

Status,12:21:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,359

FLOW,12:21:40.562,0.0,0.0,-0.001462,20.9,1,3,1,-0.000015,0.002265,-0.000565,0.000025,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:40.549,,,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,59.15

NDUV,12:21:40.793,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0004,0.0003,-0.0007

FID,12:21:40.836,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

SCB,12:21:40.945,191,190,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:21:40.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:40.969,,,,,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,59.15

HUMID,12:21:41.003,86.3,34.5

FLOW,12:21:41.167,0.0,0.0,-0.002305,21.4,1,3,1,0.000004,0.002265,-

0.000330,0.000007,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:21:41.222,1,20170526,16:21:11,42.304160,-83.710435,270.4,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:41.292,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0002,0.0010

VI,12:21:41.296,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:41.354,11.4,22.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:21:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:21:41.541,FID,10000,10000,SAMPLE,2.0,,,

FLOW,12:21:41.761,0.0,0.0,-0.004413,21.4,1,3,1,0.000004,0.001845,-0.000377,0.000001,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:41.739,,,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,59.15

NDUV,12:21:41.804,-0.6,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0002,0.0000

SCB,12:21:41.946,191,190,7.5,20, ,36,53,981,831,867,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:21:41.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:42.069,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:21:42.168,,,,,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,59.15

GPS,12:21:42.223,1,20170526,16:21:12,42.304160,-83.710435,270.5,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:42.296,0.2,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0001,-0.0004

VI,12:21:42.311,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:42.366,0.0,0.0,-0.015083,21.4,1,3,1,-0.000900,-0.015927,-0.001140,-0.000122,14.637223,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:21:42.388,86.3,34.5

Status,12:21:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:21:42.514,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:42.806,-0.5,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0002,0.0006

SCB,12:21:42.947,191,190,7.5,20, ,36,53,981,832,868,887,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:21:42.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:42.948,,,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,59.15

FLOW,12:21:42.971,0.0,0.0,-0.006916,21.4,1,3,1,-0.000526,-0.006176,-0.000593,-0.000057,14.457621,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:21:43.235,1,20170526,16:21:13,42.304160,-83.710435,270.6,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:43.301,0.1,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0007

AMBII,12:21:43.343,,,,,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,59.15

Status,12:21:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,763

VI,12:21:43.459,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:43.561,0.4,0.4,-0.002568,20.9,1,3,1,-0.000192,0.001924,-0.000253,0.000002,14.727021,97.791904,25.0,36.8,37.6,0.4015,0.5979,0.000000

FID,12:21:43.062,FID,10000,10000,SAMPLE,6.0,,,

FID,12:21:43.645,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

AMBII,12:21:43.741,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:21:43.766,86.3,34.4

NDUV,12:21:43.801,-0.6,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0000

SCB,12:21:43.948,191,191,7.5,20, ,36,53,981,831,867,886,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:21:43.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:44.049,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:21:44.062,0.0,0.0,-0.004834,21.4,1,3,1,0.000004,0.002684,-0.000188,0.000013,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:44.170,,,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,59.15

GPS,12:21:44.225,1,20170526,16:21:14,42.304160,-83.710437,270.9,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:44.302,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0003,-0.0006

Status,12:21:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,564

VI,12:21:44.474,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:44.566,,,,,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,59.15

FLOW,12:21:44.576,0.0,0.0,-0.005677,20.4,1,3,1,-0.000070,0.002684,-0.000330,0.000013,14.457628,97.818932,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:44.801,-0.4,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0005

SCB,12:21:44.949,191,191,7.4,20, ,36,53,981,833,868,886,13.3,0.005,-5.000,0.006,0,0

AMBII,12:21:44.962,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:44.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:45.039,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:21:45.149,86.3,34.5

FLOW,12:21:45.183,0.0,0.0,-0.003148,21.4,1,3,1,0.000004,0.002684,-0.000047,0.000013,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:21:45.227,1,20170526,16:21:15,42.304160,-83.710435,271.0,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:45.304,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0003,0.0005

AMBII,12:21:45.371,,,0.009,90,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:21:45.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,12:21:45.489,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:45.755,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:21:45.777,0.0,0.0,0.002333,21.4,1,3,1,-0.000033,0.001426,-0.000094,0.000004,14.412719,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:45.832,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0003

SCB,12:21:45.951,191,191,7.5,20, ,36,53,981,830,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:21:45.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:46.138,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:46.217,1,20170526,16:21:16,42.304160,-83.710435,271.2,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:46.293,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0007

FLOW,12:21:46.371,0.0,0.0,0.000646,21.4,1,3,1,-0.000070,0.000587,0.000141,0.000007,14.502523,97.798664,25.0,36.9,37.5,0.0008,0.5979,0.000000

FID,12:21:46.045,FID,10000,10000,SAMPLE,9.0,,,

FID,12:21:46.382,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

Status,12:21:46.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,12:21:46.504,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:21:46.536,86.1,34.5

AMBII,12:21:46.569,,,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,59.15

NDUV,12:21:46.809,0.3,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0001,0.0011

SCB,12:21:46.952,191,191,7.5,20, ,36,53,981,827,865,883,13.7,0.005,-5.000,0.007,0,0

AMBII,12:21:46.965,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:21:46.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:46.976,0.0,0.0,-0.001040,20.9,1,3,1,-0.000015,0.001845,0.000141,0.000016,14.502523,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:21:47.056,FID,10000,10000,SAMPLE,3.0,,,

GPS,12:21:47.218,1,20170526,16:21:17,42.304160,-83.710435,271.3,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:47.297,0.0,2.5,2.5,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.0002,0.0002

AMBII,12:21:47.314,11.4,22.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:21:47.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:21:47.537,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:47.581,0.0,0.0,-0.009485,21.4,1,3,1,-0.000493,-0.009505,-0.000755,-0.000069,14.457628,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:21:47.724,,,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,59.15

NDUV,12:21:47.801,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-

0.0002,0.0001,-0.0005

HUMID,12:21:47.909,86.1,34.5

SCB,12:21:47.937,191,191,7.5,20, ,36,53,981,828,864,883,13.9,0.005,-5.000,0.007,0,0

AutoZero,12:21:47.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:48.065,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:21:48.157,,,,,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,59.15

FLOW,12:21:48.177,0.0,0.0,-0.012633,21.4,1,3,1,-0.000651,-0.014302,-0.001049,-0.000093,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:21:48.219,1,20170526,16:21:18,42.304160,-83.710435,271.5,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:48.296,-0.4,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0005,0.0003,-0.0009

Status,12:21:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:21:48.547,11.4,22.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:21:48.662,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:48.772,0.0,0.0,-0.005282,21.4,1,3,1,-0.000260,-0.004551,-0.000775,-0.000031,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:48.794,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0001,0.0003

SCB,12:21:48.954,191,191,7.5,20, ,36,53,981,828,865,884,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:21:48.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:48.934,,,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,59.15

FID,12:21:48.547,FID,10000,10000,SAMPLE,2.0,,,

FID,12:21:49.088,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

GPS,12:21:49.220,1,20170526,16:21:19,42.304160,-83.710437,271.7,0.0,12,07,0x6508180,2.1,1.9,2.9,WGS 84

FLOW,12:21:49.272,0.0,0.0,0.001068,21.9,1,3,1,0.000022,0.003523,-0.000612,0.000007,14.547426,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

HUMID,12:21:49.297,86.1,34.4

NDUV,12:21:49.297,-0.4,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0003,0.0004

AMBII,12:21:49.374,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:21:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,558

FID,12:21:49.548,FID,10000,10000,SAMPLE,4.0,,,

VI,12:21:49.679,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:49.737,11.3,22.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:49.795,-0.2,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0003

FLOW,12:21:49.872,0.0,0.0,-0.015083,21.4,1,3,1,-0.000864,-0.016739,-0.001186,-0.000122,14.547419,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

SCB,12:21:49.955,191,191,7.5,20, ,36,53,981,831,867,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:21:49.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:50.057,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:21:50.166,,,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,59.15

GPS,12:21:50.222,1,20170526,16:21:20,42.304160,-83.710435,271.9,0.0,12,07,0x6508180,2.1,1.9,2.9,WGS 84

NDUV,12:21:50.288,-0.6,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0004,-0.0007

FLOW,12:21:50.375,0.0,0.0,-0.009366,21.4,1,3,1,-0.000598,-0.010239,-0.000821,-0.000069,14.457628,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:21:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:21:50.549,,,,,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,59.15

HUMID,12:21:50.672,86.1,34.5

VI,12:21:50.694,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:21:50.797,-0.2,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0002,0.0004

FLOW,12:21:50.884,0.0,0.0,-0.003648,20.4,1,3,1,-0.000277,-0.000488,-0.000456,0.000002,14.367824,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

SCB,12:21:50.945,191,191,7.5,20, ,36,53,981,831,867,885,13.5,0.005,-5.000,0.006,0,0

AMBII,12:21:50.958,11.3,22.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:21:51.068,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:21:51.222,1,20170526,16:21:21,42.304160,-83.710435,272.0,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:51.292,-1.1,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0003,0.0005

AMBII,12:21:51.365,,,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,59.15

Status,12:21:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:21:51.477,0.0,0.0,-0.001883,20.9,1,3,1,-0.000106,0.002265,-0.000471,0.000025,14.502523,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

VI,12:21:51.709,1,,,,,,,,,,,,,,,,,,,,

FID,12:21:51.717,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:21:51.739,,,,,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,59.15

NDUV,12:21:51.805,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0002,-0.0001

SCB,12:21:51.956,191,191,7.5,20, ,36,53,981,830,868,886,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:21:51.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:52.045,FID,10000,10000,SAMPLE,9.0,,,

HUMID,12:21:52.053,86,34.5

FLOW,12:21:52.072,0.0,0.0,-0.003148,21.4,1,3,1,-0.000088,0.002265,-0.000612,0.000025,14.412726,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:52.135,11.3,22.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:52.245,1,20170526,16:21:22,42.304160,-83.710435,272.1,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:52.344,0.1,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0001,0.0006

Status,12:21:52.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,12:21:52.560,,,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,59.15

FLOW,12:21:52.577,0.0,0.0,-0.002305,20.9,1,3,1,-0.000088,0.003523,-0.000282,0.000016,14.457628,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

NDUV,12:21:52.799,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0013,0.0003,0.0010

VI,12:21:52.861,1,,,,,,,,,,,,,,,,,,,,

SCB,12:21:52.947,191,191,7.4,20, ,36,53,981,829,868,885,13.4,0.005,-5.000,0.005,0,0

AMBII,12:21:52.960,,,,,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,59.15

AutoZero,12:21:52.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:53.037,FID,10000,10000,SAMPLE,9.0,,,

FLOW,12:21:53.092,0.0,0.0,-0.002305,21.4,1,3,1,-0.000033,0.003523,-0.000047,0.000007,14.727014,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:21:53.224,1,20170526,16:21:23,42.304160,-83.710435,272.1,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:53.301,-0.9,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0003,0.0001

AMBII,12:21:53.367,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:21:53.435,86,34.4

Status,12:21:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,961

FLOW,12:21:53.669,0.0,0.0,-0.013450,21.9,1,3,1,-0.000758,-0.015114,-0.001003,-0.000110,14.502523,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:21:53.741,,,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,59.15

NDUV,12:21:53.800,0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0005

VI,12:21:53.876,1,,,,,,,,,,,,,,,,,,,,

SCB,12:21:53.949,191,191,7.4,20, ,36,53,981,830,867,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:21:53.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:54.156,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:21:54.181,0.0,0.0,-0.007732,21.4,1,3,1,-0.000491,-0.008614,-0.000547,-0.000081,14.637223,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:21:54.226,1,20170526,16:21:24,42.304160,-83.710435,272.1,0.0,12,07,0x6508180,1.8,1.9,2.7,WGS 84

NDUV,12:21:54.302,0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0001,0.0016

Status,12:21:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,564

AMBII,12:21:54.522,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:21:54.060,FID,10000,10000,SAMPLE,9.0,,,

FID,12:21:54.588,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

FLOW,12:21:54.786,0.0,0.0,-0.002015,21.4,1,3,1,-0.000171,-0.002113,-0.000046,-0.000028,14.457621,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:21:54.801,0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0004

HUMID,12:21:54.819,86.2,34.5

VI,12:21:54.892,1,,,,,,,,,,,,,,,,,,,,

SCB,12:21:54.949,191,191,7.5,20, ,36,53,981,831,867,885,13.5,0.004,-5.000,0.006,0,0

AutoZero,12:21:54.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:54.962,,,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,59.15

FID,12:21:55.045,FID,10000,10000,SAMPLE,9.0,,,

GPS,12:21:55.226,1,20170526,16:21:25,42.304160,-83.710435,272.2,0.0,12,07,0x6508180,2.0,1.9,2.8,WGS 84

NDUV,12:21:55.292,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0004

AMBII,12:21:55.369,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:21:55.380,0.0,0.0,-0.007416,20.9,1,3,1,-0.000439,-0.007853,-0.000709,-0.000070,14.637223,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

Status,12:21:55.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,367

AMBII,12:21:55.743,11.1,21.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:21:55.806,-0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0006

VI,12:21:55.907,1,,,,,,,,,,,,,,,,,,,,

SCB,12:21:55.939,191,191,7.4,20, ,36,53,981,829,866,884,13.5,0.006,-5.000,0.007,0,0

AutoZero,12:21:55.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:55.985,0.0,0.0,-0.013041,20.9,1,3,1,-0.000562,-0.011458,-0.000866,-0.000084,14.682118,97.778389,25.0,36.8,37.5,0.0008,0.5979,0.000000

FID,12:21:56.040,FID,10000,10000,SAMPLE,9.0,,,

AMBII,12:21:56.172,,,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,59.15

HUMID,12:21:56.205,86.2,34.5

GPS,12:21:56.227,1,20170526,16:21:26,42.304160,-83.710433,272.5,0.0,12,07,0x6508180,2.3,2.0,3.1,WGS 84

NDUV,12:21:56.293,-0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0002,0.0011

Status,12:21:56.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:21:56.535,,,,,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,59.15

FLOW,12:21:56.590,0.0,0.0,-0.006916,20.9,1,3,1,-0.000135,-0.002925,-0.000182,-0.000028,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:21:56.810,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

SCB,12:21:56.951,191,191,7.4,20, ,36,53,981,830,867,884,13.5,0.005,-5.000,0.006,0,0

AMBII,12:21:56.952,11.1,21.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:21:57.053,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:21:57.187,0.0,0.0,-0.003148,21.4,1,3,1,0.000077,0.002265,0.000330,0.000007,14.367824,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:21:57.217,1,20170526,16:21:27,42.304160,-83.710433,272.2,0.0,12,07,0x6508180,2.3,2.0,3.1,WGS 84

NDUV,12:21:57.297,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0006

FID,12:21:57.063,FID,10000,10000,SAMPLE,9.0,,,

FID,12:21:57.358,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,12:21:57.349,,,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,59.15

Status,12:21:57.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:21:57.579,86.1,34.5

AMBII,12:21:57.745,,,,,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,59.15

FLOW,12:21:57.780,0.0,0.0,-0.000197,21.4,1,3,1,0.000077,0.003523,0.000282,0.000016,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:21:57.804,-1.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0019,0.0003,0.0016

SCB,12:21:57.952,191,191,7.5,20, ,36,53,981,830,866,884,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:21:57.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:21:58.056,FID,10000,10000,SAMPLE,9.0,,,

VI,12:21:58.068,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:21:58.163,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:21:58.218,1,20170526,16:21:28,42.304160,-83.710433,271.9,0.0,12,07,0x6508180,2.3,2.0,3.1,WGS 84

NDUV,12:21:58.295,0.0,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0001,0.0004

FLOW,12:21:58.374,0.0,0.0,0.001490,21.4,1,3,1,0.000095,0.002684,0.000047,0.000016,14.457621,97.791908,25.0,36.8,37.6,0.0008,0.5979,0.000000

Status,12:21:58.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,758

AMBII,12:21:58.570,,,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,59.15

NDUV,12:21:58.794,-0.8,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

FLOW,12:21:58.880,1.0,1.1,0.000646,21.4,1,3,1,0.000059,0.002265,-0.000235,0.000010,14.592321,97.805420,25.0,36.9,37.6,0.9832,0.5979,0.000000

SCB,12:21:58.942,191,192,7.5,20, ,36,53,981,830,867,885,13.5,0.005,-5.000,0.006,0,0

HUMID,12:21:58.966,85.8,34.5

AutoZero,12:21:58.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:21:58.955,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:21:59.035,FID,10000,10000,SAMPLE,9.0,,,

VI,12:21:59.084,1,,,,,,,,,,,,,,,,,,,,

GPS,12:21:59.219,1,20170526,16:21:29,42.304160,-83.710433,271.5,0.0,12,07,0x6508180,2.4,2.0,3.2,WGS 84

NDUV,12:21:59.288,0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0006

AMBII,12:21:59.349,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:21:59.384,0.9,1.0,-0.000197,20.9,1,3,1,0.000077,0.002265,-0.000235,0.000007,14.502523,97.818935,25.0,36.9,37.6,0.9148,0.5979,0.000000

Status,12:21:59.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:21:59.736,,,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,59.15

NDUV,12:21:59.796,-0.6,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0003,0.0017

FID,12:21:59.945,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

SCB,12:21:59.954,191,192,7.5,20, ,36,53,981,823,864,883,13.8,0.004,-5.000,0.005,0,0

AutoZero,12:21:59.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:21:59.989,0.9,0.9,0.001068,21.4,1,3,1,0.000040,0.003523,-0.000047,0.000001,14.547419,97.845963,25.0,36.8,37.6,0.8794,0.5979,0.000000

VI,12:22:00.100,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:00.165,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:22:00.220,1,20170526,16:21:30,42.304160,-83.710433,271.1,0.0,12,07,0x6508180,2.7,2.0,3.4,WGS 84

NDUV,12:22:00.293,0.2,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0001,0.0002

HUMID,12:22:00.352,86,34.5

Status,12:22:00.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:22:00.561,11.2,22.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:00.584,0.0,0.0,-0.000619,21.4,1,3,1,0.000004,0.003104,-0.000047,0.000016,14.637223,97.798664,25.0,36.8,37.6,0.0008,0.5979,0.000000

FID,12:22:00.562,FID,10000,10000,SAMPLE,1.0,,,

NDUV,12:22:00.803,-0.3,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0005

SCB,12:22:00.955,191,192,7.5,20, ,36,53,981,832,867,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:22:00.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:00.957,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:22:01.090,FID,10000,10000,SAMPLE,1.0,,,

VI,12:22:01.122,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:01.177,0.0,0.0,-0.001883,21.4,1,3,1,-0.000033,0.003104,0.000188,0.000016,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.

000000

GPS,12:22:01.233,1,20170526,16:21:31,42.304160,-83.710433,270.7,0.0,12,07,0x6508180,2.8,2.0,3.5,WGS 84

NDUV,12:22:01.311,-0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0003,0.0005

AMBII,12:22:01.343,,,,,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,59.15

Status,12:22:01.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,162

FLOW,12:22:01.695,0.0,0.0,-0.000619,20.4,1,3,1,0.000004,0.002684,0.000330,0.000019,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:22:01.739,86.2,34.5

AMBII,12:22:01.739,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:01.798,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0013,0.0003,0.0010

SCB,12:22:01.956,191,192,7.5,20, ,36,53,981,832,868,885,13.3,0.005,-5.000,0.006,0,0

FID,12:22:02.047,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:22:02.164,,,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,59.15

GPS,12:22:02.223,1,20170526,16:21:32,42.304160,-83.710433,270.4,0.0,12,07,0x6508180,3.0,2.0,3.7,WGS 84

VI,12:22:02.263,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:02.300,0.0,0.0,0.001911,21.4,1,3,1,0.000004,0.003523,0.000235,0.000013,14.547419,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

NDUV,12:22:02.304,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0004,-0.0001

Status,12:22:02.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:22:02.568,,,,,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,59.15

FID,12:22:02.749,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

NDUV,12:22:02.799,-0.7,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

FLOW,12:22:02.894,0.0,0.0,0.001911,21.4,1,3,1,0.000022,0.003104,-0.000047,-0.000002,14.412719,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

SCB,12:22:02.947,191,192,7.5,20, ,36,53,981,834,869,886,13.1,0.005,-5.000,0.005,0,0

AutoZero,12:22:02.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:02.949,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:22:03.059,FID,10000,10000,SAMPLE,2.0,,,

HUMID,12:22:03.114,86.2,34.5

GPS,12:22:03.224,1,20170526,16:21:33,42.304160,-83.710433,270.3,0.0,12,07,0x6508180,3.0,2.0,3.7,WGS 84

VI,12:22:03.278,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:22:03.301,0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0009,0.0002,0.0005

AMBII,12:22:03.367,,,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,59.15

Status,12:22:03.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,961

FLOW,12:22:03.502,0.0,0.0,-0.014267,21.9,1,3,1,-0.000775,-0.014708,-0.001094,-0.000119,14.592321,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:22:03.741,,,,,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,59.15

NDUV,12:22:03.799,0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0005

SCB,12:22:03.948,191,192,7.5,20, ,36,53,981,834,869,886,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:22:03.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:04.049,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:22:04.084,0.0,0.0,-0.008141,21.4,1,3,1,-0.000437,-0.006988,-0.000775,-0.000057,14.592321,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:22:04.170,11.1,21.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:22:04.225,1,20170526,16:21:34,42.304158,-83.710432,270.0,0.0,12,07,0x6508180,3.0,2.0,3.7,WGS 84

VI,12:22:04.294,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:22:04.294,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0002,-0.0001

Status,12:22:04.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,566

HUMID,12:22:04.487,86,34.5

AMBII,12:22:04.577,,,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,59.15

FLOW,12:22:04.588,0.9,0.9,-0.001304,21.4,1,3,1,-0.000084,0.000679,-0.000581,0.000002,14.592321,97.805420,25.0,36.8,37.6,0.8713,0.5979,0.000000

NDUV,12:22:04.802,0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0007

SCB,12:22:04.949,191,192,7.5,20, ,36,53,981,832,868,885,13.3,0.005,-5.000,0.006,0,0

AMBII,12:22:04.962,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

AutoZero,12:22:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:22:05.182,0.4,0.4,0.000225,21.4,1,3,1,0.000059,0.002265,-0.000518,0.000007,14.592321,97.805420,25.0,36.9,37.5,0.4016,0.5979,0.000000

GPS,12:22:05.226,1,20170526,16:21:35,42.304158,-83.710432,270.0,0.0,12,06,0x6508080,3.0,2.0,3.7,WGS 84

NDUV,12:22:05.289,-0.6,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0005,0.0004,-0.0010

VI,12:22:05.309,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:05.358,11.0,21.6,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:22:05.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

FID,12:22:05.061,FID,10000,10000,SAMPLE,0.0,,,

FID,12:22:05.589,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,12:22:05.686,0.0,0.0,-0.003148,20.4,1,3,1,0.000040,0.003523,-

0.000235,0.000007,14.637223,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:22:05.732,,,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,59.15

NDUV,12:22:05.798,0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0019,0.0002,0.0016

HUMID,12:22:05.875,86.2,34.5

SCB,12:22:05.952,191,192,7.5,20, ,36,53,981,831,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:22:05.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:06.062,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:22:06.153,,,,,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,59.15

FLOW,12:22:06.196,0.0,0.0,-0.003148,21.4,1,3,1,0.000004,0.002684,0.000330,0.000007,14.457628,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

GPS,12:22:06.227,1,20170526,16:21:36,42.304158,-83.710432,269.9,0.0,12,06,0x6508080,3.0,2.0,3.7,WGS 84

NDUV,12:22:06.304,-0.6,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0003,0.0002

VI,12:22:06.357,1,,,,,,,,,,,,,,,,,,,,

Status,12:22:06.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:22:06.546,FID,10000,10000,SAMPLE,1.0,,,

AMBII,12:22:06.540,10.8,21.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:06.799,0.4,0.4,-0.003991,21.4,1,3,1,-0.000033,0.003104,0.000141,0.000016,14.547426,97.798664,25.0,36.8,37.5,0.4016,0.5979,0.000000

NDUV,12:22:06.800,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0002,-0.0004

SCB,12:22:06.937,191,192,7.5,20, ,36,53,981,835,868,886,13.3,0.005,-5.000,0.005,0,0

AMBII,12:22:06.966,,,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,59.15

GPS,12:22:07.228,1,20170526,16:21:37,42.304158,-83.710432,269.5,0.0,12,06,0x6508080,3.0,2.0,3.7,WGS 84

HUMID,12:22:07.261,86.1,34.5

NDUV,12:22:07.299,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0002,0.0007

AMBII,12:22:07.367,,,,,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,59.15

VI,12:22:07.372,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:07.404,0.9,0.9,-0.002305,21.4,1,3,1,-0.000033,0.004362,0.000141,0.000019,14.637223,97.791908,25.0,36.8,37.6,0.8794,0.5979,0.000000

Status,12:22:07.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,977

FID,12:22:07.602,FID,10000,10000,SAMPLE,2.0,,,

AMBII,12:22:07.723,10.8,21.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:07.800,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.00

02,0.0007

SCB,12:22:07.937,191,192,7.5,20, ,36,53,981,835,868,885,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:22:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:22:07.998,0.4,0.4,-0.001883,21.4,1,3,1,-0.000070,0.003523,-0.000518,0.000019,14.412726,97.798664,25.0,36.8,37.5,0.4016,0.5979,0.000000

AMBII,12:22:08.130,,,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,59.15

GPS,12:22:08.240,1,20170526,16:21:38,42.304158,-83.710432,269.0,0.0,12,06,0x6508080,3.0,2.0,3.7,WGS 84

FID,12:22:08.242,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

NDUV,12:22:08.328,-1.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0003,-0.0002

VI,12:22:08.388,1,,,,,,,,,,,,,,,,,,,,

Status,12:22:08.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,767

FID,12:22:08.537,FID,10000,10000,SAMPLE,1.0,,,

AMBII,12:22:08.536,,,,,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,59.15

FLOW,12:22:08.603,0.0,0.0,0.000225,21.4,1,3,1,-0.000033,0.002265,-0.000612,0.000016,14.412726,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:22:08.636,85.9,34.5

NDUV,12:22:08.793,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0005

SCB,12:22:08.937,191,192,7.5,20, ,36,53,981,832,868,886,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:22:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:08.961,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:09.189,0.0,0.0,-0.001040,21.4,1,3,1,0.000004,0.002684,-0.000518,0.000016,14.502523,97.764885,25.0,36.9,37.5,0.0008,0.5979,0.000000

GPS,12:22:09.230,1,20170526,16:21:39,42.304158,-83.710432,268.8,0.0,12,06,0x6508080,3.0,2.0,3.7,WGS 84

NDUV,12:22:09.303,-0.7,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0005,0.0001,-0.0009

AMBII,12:22:09.368,,,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,59.15

VI,12:22:09.404,1,,,,,,,,,,,,,,,,,,,,

Status,12:22:09.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

FID,12:22:09.549,FID,10000,10000,SAMPLE,2.0,,,

FLOW,12:22:09.692,0.0,0.0,-0.001462,21.4,1,3,1,-0.000033,0.002265,-0.000518,0.000019,14.727014,97.798664,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:22:09.725,,,,,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,59.15

NDUV,12:22:09.792,-0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0003,0.0003

SCB,12:22:09.938,191,192,7.5,20, ,36,53,981,832,868,886,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:22:09.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:22:10.014,86,34.5

AMBII,12:22:10.121,10.9,21.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:22:10.220,1,20170526,16:21:40,42.304158,-83.710430,268.8,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:22:10.297,-0.8,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0013,0.0003,0.0009

FLOW,12:22:10.297,0.0,0.0,-0.009906,21.4,1,3,1,-0.000511,-0.009059,-0.000941,-0.000069,14.502523,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

VI,12:22:10.434,1,,,,,,,,,,,,,,,,,,,,

Status,12:22:10.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,12:22:10.545,,,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,59.15

FLOW,12:22:10.801,0.0,0.0,-0.013041,21.4,1,3,1,-0.000651,-0.013489,-0.001049,-0.000105,14.547419,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

NDUV,12:22:10.825,-0.6,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0004

SCB,12:22:10.946,191,192,7.5,20, ,36,53,981,834,870,887,13.0,0.005,-5.000,0.005,0,0

AMBII,12:22:10.947,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:22:10.561,FID,10000,10000,SAMPLE,1.0,,,

FID,12:22:11.111,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,12:22:11.221,1,20170526,16:21:41,42.304158,-83.710430,268.8,0.0,12,06,0x6508080,3.3,2.0,3.9,WGS 84

NDUV,12:22:11.298,-0.2,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0007

FLOW,12:22:11.309,0.0,0.0,-0.009366,20.4,1,3,1,-0.000384,-0.006176,-0.000638,-0.000051,14.547419,97.818932,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:22:11.351,10.9,21.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:22:11.397,86.2,34.5

Status,12:22:11.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:22:11.551,FID,10000,10000,SAMPLE,0.0,,,

VI,12:22:11.554,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:11.727,,,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,59.15

NDUV,12:22:11.804,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0005,0.0004,-0.0009

FLOW,12:22:11.895,0.0,0.0,-0.002542,20.9,1,3,1,-0.000101,0.001531,-0.000391,0.000011,14.502523,97.839207,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:22:11.937,191,192,7.6,20, ,36,53,981,834,869,886,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:22:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:12.163,,,,,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,59.15

GPS,12:22:12.233,1,20170526,16:21:42,42.304158,-83.710430,268.7,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:12.302,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0003,0.0005

Status,12:22:12.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,971

FLOW,12:22:12.488,0.8,0.9,-0.001462,21.4,1,3,1,-0.000015,0.004362,-0.000471,0.000041,14.502523,97.812176,25.0,36.8,37.5,0.8023,0.5979,0.000000

FID,12:22:12.530,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:22:12.530,10.8,21.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:22:12.569,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:22:12.783,86.2,34.6

NDUV,12:22:12.794,-1.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0005,-0.0001

SCB,12:22:12.937,191,192,7.5,20, ,36,53,981,833,869,886,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:22:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:12.970,,,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,59.15

FLOW,12:22:12.992,0.9,0.9,-0.001040,21.4,1,3,1,0.000004,0.004362,-0.000377,0.000044,14.727014,97.805420,25.0,36.8,37.5,0.8794,0.5979,0.000000

GPS,12:22:13.234,1,20170526,16:21:43,42.304158,-83.710430,268.8,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:13.304,-0.4,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0007

AMBII,12:22:13.369,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:22:13.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,772

VI,12:22:13.584,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:13.597,0.9,0.9,-0.001462,21.4,1,3,1,0.000022,0.004781,-0.000424,0.000035,14.547426,97.805420,25.0,36.8,37.5,0.8763,0.5979,0.000000

AMBII,12:22:13.718,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:13.789,-0.9,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0004,0.0017

FID,12:22:13.542,FID,10000,10000,SAMPLE,0.0,,,

FID,12:22:13.891,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,12:22:13.937,191,192,7.5,20, ,36,53,981,834,870,887,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:22:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:22:14.158,86.2,34.5

AMBII,12:22:14.169,,,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,59.15

FLOW,12:22:14.193,0.0,0.0,-0.000197,21.4,1,3,1,0.000059,0.004781,-0.000047,0.000013,14.592321,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

GPS,12:22:14.235,1,20170526,16:21:44,42.304158,-83.710428,268.9,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:14.298,-0.1,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0002

Status,12:22:14.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FID,12:22:14.554,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:22:14.553,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

VI,12:22:14.602,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:14.697,0.0,0.0,-0.008694,21.4,1,3,1,0.000114,-0.006202,-0.000475,-0.000067,14.637223,97.812176,25.0,36.9,37.5,0.0008,0.5979,0.000000

NDUV,12:22:14.793,-1.4,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0005,-0.0005

SCB,12:22:14.937,191,193,7.5,20, ,36,53,980,836,871,887,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:22:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:14.962,10.8,21.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:22:15.236,1,20170526,16:21:45,42.304158,-83.710428,268.9,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

FLOW,12:22:15.291,0.0,0.0,-0.009774,21.4,1,3,1,0.000096,-0.010239,-0.000866,-0.000072,14.592321,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:22:15.292,0.0,2.5,2.5,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

AMBII,12:22:15.370,,,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,59.15

Status,12:22:15.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

HUMID,12:22:15.550,86.1,34.6

FID,12:22:15.551,FID,10000,10000,SAMPLE,0.0,,,

VI,12:22:15.632,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:15.742,,,,,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,59.15

NDUV,12:22:15.808,-1.4,2.5,2.5,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0004,0.0006

FLOW,12:22:15.819,0.0,0.0,-0.005282,21.4,1,3,1,0.000078,-0.002925,-0.000821,-0.000022,14.637223,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

SCB,12:22:15.937,191,193,7.5,20, ,36,53,981,836,872,887,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:22:15.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:16.127,10.8,21.3,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:22:16.237,1,20170526,16:21:46,42.304157,-83.710428,268.8,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:16.296,0.0,2.5,2.5,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,-0.0002

FLOW,12:22:16.404,0.0,0.0,-0.002568,21.4,1,3,1,0.000042,0.003156,-0.000671,0.000011,14.502523,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

Status,12:22:16.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

FID,12:22:16.501,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,12:22:16.559,,,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,59.15

VI,12:22:16.660,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:22:16.801,-1.1,2.5,2.5,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0007

FLOW,12:22:16.908,0.0,0.0,-0.002305,21.4,1,3,1,0.000004,0.006039,-

0.000800,0.000007,14.637223,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

HUMID,12:22:16.941,86.1,34.6

SCB,12:22:16.950,191,193,7.5,20, ,36,53,981,836,872,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:22:16.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:16.963,,,,,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,59.15

FID,12:22:17.045,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:22:17.228,1,20170526,16:21:47,42.304157,-83.710428,268.8,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:17.305,-0.4,2.5,2.5,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0020,0.0004,0.0017

AMBII,12:22:17.371,10.9,21.5,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:22:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:22:17.495,0.0,0.0,-0.002305,21.4,1,3,1,-0.000015,0.003942,-0.000471,0.000013,14.547419,97.812176,25.0,36.9,37.5,0.0008,0.5979,0.000000

VI,12:22:17.675,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:17.746,,,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,59.15

NDUV,12:22:17.804,-0.6,2.5,2.5,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0004,0.0002

SCB,12:22:17.952,191,193,7.5,20, ,36,53,981,839,872,888,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:22:17.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:18.053,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:22:18.097,0.0,0.0,-0.002305,21.4,1,3,1,-0.000033,0.001845,-0.000235,0.000013,14.367824,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:22:18.174,,,,,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,59.15

GPS,12:22:18.218,1,20170526,16:21:48,42.304157,-83.710428,268.8,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:18.295,-0.1,2.5,2.5,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0003

HUMID,12:22:18.306,86,34.5

Status,12:22:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,757

AMBII,12:22:18.556,10.8,21.3,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:22:18.690,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:18.702,0.0,0.0,-0.000619,21.4,1,3,1,0.000022,0.001845,-0.000330,0.000013,14.592321,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:22:18.805,-0.3,2.5,2.5,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0008

SCB,12:22:18.953,191,193,7.5,20, ,36,53,981,834,872,887,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:22:18.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:18.966,,,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,59.15

GPS,12:22:19.220,1,20170526,16:21:49,42.304157,-

83.710428,268.9,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:19.292,-
0.3,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0018,0.0004,0.0016

FLOW,12:22:19.307,0.0,0.0,0.000646,21.9,1,3,1,0.000022,0.001845,-
0.000518,0.000016,14.457628,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:22:19.340,,,,,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,59.15

FID,12:22:19.056,FID,10000,10000,SAMPLE,0.0,,,

FID,12:22:19.395,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:22:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

HUMID,12:22:19.685,86.2,34.5

VI,12:22:19.705,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:19.736,10.7,21.2,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:19.802,-
0.5,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0003,0.0005

FLOW,12:22:19.904,0.0,0.0,0.001068,20.9,1,3,1,0.000040,0.002265,-
0.000282,0.000016,14.502523,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

SCB,12:22:19.954,191,193,7.5,20, ,36,53,980,840,872,888,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:22:19.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:20.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:22:20.176,,,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,59.15

GPS,12:22:20.220,1,20170526,16:21:50,42.304157,-
83.710428,269.0,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:20.294,-0.4,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,-
0.0001,0.0004,-0.0004

Status,12:22:20.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,369

FLOW,12:22:20.506,0.0,0.0,0.000646,21.4,1,3,1,-0.000070,0.003942,-
0.000235,0.000004,14.637223,97.805420,25.0,36.8,37.5,0.0008,0.5979,0.000000

AMBII,12:22:20.539,,,,,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,59.15

VI,12:22:20.742,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:22:20.803,-0.3,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-
0.0006,0.0004,-0.0010

SCB,12:22:20.955,191,193,7.5,20, ,36,53,981,839,872,888,12.8,0.004,-5.000,0.005,0,0

AMBII,12:22:20.957,10.7,21.2,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:22:21.065,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:22:21.067,86,34.5

FLOW,12:22:21.102,0.4,0.4,-0.001462,21.9,1,3,1,-0.000051,0.002265,-
0.000282,0.000004,14.457621,97.798664,25.0,36.8,37.6,0.4016,0.5979,0.000000

GPS,12:22:21.232,1,20170526,16:21:51,42.304158,-
83.710428,269.2,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:21.299,-0.4,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-
0.0008,0.0005,-0.0012

AMBII,12:22:21.362,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:22:21.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170

FLOW,12:22:21.606,0.0,0.0,-0.004413,21.4,1,3,1,-0.000033,0.001845,-0.000047,0.000010,14.637216,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:22:21.768,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:21.768,,,,,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,59.15

NDUV,12:22:21.804,-0.2,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0016,0.0004,0.0014

SCB,12:22:21.937,191,193,7.5,20, ,36,53,981,840,873,887,12.7,0.004,-5.000,0.006,0,0

AutoZero,12:22:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:21.958,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,12:22:22.166,10.7,21.2,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:22.200,0.0,0.0,-0.004834,21.4,1,3,1,0.000059,0.002684,-0.000141,0.000019,14.637223,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:22:22.233,1,20170526,16:21:52,42.304157,-83.710427,269.4,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:22.302,-1.0,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0004,0.0000

HUMID,12:22:22.464,85.9,34.5

Status,12:22:22.464,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:22:22.552,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:22:22.542,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:22.708,0.0,0.0,-0.003991,20.4,1,3,1,0.000040,0.004362,-0.000047,0.000019,14.727014,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

VI,12:22:22.783,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:22:22.794,-0.2,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0004

SCB,12:22:22.937,190,193,7.5,20, ,36,53,981,838,873,887,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:22:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:22.970,,,,,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,59.15

FLOW,12:22:23.212,0.8,0.9,-0.006099,21.4,1,3,1,0.000040,0.004362,-0.000141,0.000019,14.682118,97.805420,25.0,36.9,37.6,0.8409,0.5979,0.000000

GPS,12:22:23.234,1,20170526,16:21:53,42.304157,-83.710427,269.8,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:23.304,-1.0,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0020,0.0004,0.0017

AMBII,12:22:23.350,11.0,21.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:22:23.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

FID,12:22:23.557,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:22:23.773,,,0.009,90,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:23.792,-
0.6,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0009,0.0005,0.0006

VI,12:22:23.799,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:23.806,0.9,0.9,-
0.005677,21.9,1,3,1,0.000059,0.003523,0.000047,0.000013,14.502523,97.818932,25.0,36.8,3
7.6,0.8794,0.5979,0.000000

HUMID,12:22:23.839,86,34.6

SCB,12:22:23.937,190,193,7.5,20, ,36,53,981,836,873,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:22:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:24.150,,,,,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,59.15

GPS,12:22:24.235,1,20170526,16:21:54,42.304157,-
83.710428,270.1,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:24.301,-
1.2,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0002,0.0005,-0.0001

FLOW,12:22:24.402,0.8,0.9,-0.004834,21.4,1,3,1,0.000004,0.002684,-
0.000047,0.000013,14.457628,97.818932,25.0,36.8,37.5,0.8023,0.5979,0.000000

Status,12:22:24.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,12:22:24.546,11.0,21.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:24.795,-0.4,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,-
0.0003,0.0004,-0.0007

VI,12:22:24.818,1,,,,,,,,,,,,,,,,,,,,

FID,12:22:24.554,FID,10000,10000,SAMPLE,0.0,,,

FID,12:22:24.884,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:22:24.937,190,193,7.5,20, ,36,53,981,833,873,888,12.7,0.005,-5.000,0.007,0,0

AutoZero,12:22:24.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:24.938,,,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,59.15

FLOW,12:22:25.005,0.4,0.5,-0.003569,21.4,1,3,1,-
0.000033,0.002684,0.000000,0.000022,14.502523,97.805420,25.0,36.8,37.6,0.4401,0.5979,0.
000000

HUMID,12:22:25.214,86.2,34.5

GPS,12:22:25.236,1,20170526,16:21:55,42.304157,-
83.710428,270.3,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:25.295,-
0.4,2.4,2.4,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0003,0.0011

AMBII,12:22:25.335,,,,,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,59.15

Status,12:22:25.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,375

FID,12:22:25.545,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:22:25.610,0.0,0.0,-0.005256,20.9,1,3,1,-
0.000088,0.001426,0.000141,0.000025,14.637216,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.
000000

AMBII,12:22:25.731,11.0,21.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:25.797,0.0,2.3,2.3,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.00
03,0.0002

SCB,12:22:25.937,191,193,7.5,20, ,36,53,981,836,873,888,12.7,0.005,-5.000,0.006,0,0

VI,12:22:25.963,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:26.166,,,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,59.15

FLOW,12:22:26.215,0.0,0.0,-0.005256,21.4,1,3,1,-
0.000015,0.002265,0.000141,0.000038,14.637216,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.
000000

GPS,12:22:26.237,1,20170526,16:21:56,42.304158,-
83.710428,270.6,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:26.296,-1.1,2.3,2.3,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0004,-0.0005

Status,12:22:26.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,175

FID,12:22:26.557,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:22:26.548,,,,,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,59.15

HUMID,12:22:26.600,86,34.6

NDUV,12:22:26.798,-
0.3,2.3,2.3,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0004,0.0020,0.0005,0.0018

FLOW,12:22:26.809,0.0,0.0,-0.003148,21.4,1,3,3,-0.000125,0.002684,-
0.000141,0.000035,14.457628,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

SCB,12:22:26.937,190,193,7.6,20, ,36,53,980,838,873,888,12.7,0.005,-5.000,0.005,0,0

AutoZero,12:22:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:26.939,11.0,21.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

VI,12:22:26.978,1,,,,,,,,,,,,,,,,,,,,

GPS,12:22:27.238,1,20170526,16:21:57,42.304158,-
83.710428,270.8,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:27.297,-
1.1,2.3,2.3,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0005,0.0007

AMBII,12:22:27.335,,,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,59.15

FLOW,12:22:27.414,0.0,0.0,-0.001462,21.4,1,3,3,-0.000217,0.002684,-
0.000330,0.000010,14.502523,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

Status,12:22:27.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:22:27.491,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

AMBII,12:22:27.773,,,,,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,59.15

NDUV,12:22:27.792,-
0.3,2.3,2.3,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0004,-0.0003

SCB,12:22:27.937,190,193,7.5,20, ,36,53,981,837,872,887,13.0,0.005,-5.000,0.006,0,0

AutoZero,12:22:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:22:27.976,86,34.5

VI,12:22:27.995,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:28.008,0.0,0.0,-0.001883,21.4,1,3,3,-0.000217,0.001845,0.000000,-

0.000005,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:22:28.039,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,12:22:28.153,11.0,21.6,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:22:28.228,1,20170526,16:21:58,42.304158,-83.710428,271.2,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:28.300,0.0,2.3,2.3,1,45.3,1005,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0006

Status,12:22:28.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769

FLOW,12:22:28.509,0.0,0.0,-0.003148,21.4,1,3,3,-0.000106,0.003104,0.000047,-0.000002,14.412726,97.812176,25.0,36.8,37.6,0.0008,0.5979,0.000000

FID,12:22:28.558,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,12:22:28.550,,,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,59.15

NDUV,12:22:28.793,-0.9,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0004,0.0006

SCB,12:22:28.938,190,193,7.5,20, ,36,53,981,835,871,887,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:22:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:28.973,,,,,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,59.15

VI,12:22:29.010,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:29.020,0.0,0.0,-0.003991,21.4,1,3,3,-0.000070,0.002684,0.000047,0.000013,14.547419,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:22:29.229,1,20170526,16:21:59,42.304158,-83.710428,271.5,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:29.295,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

HUMID,12:22:29.357,86,34.6

AMBII,12:22:29.357,10.8,21.4,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:22:29.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

FID,12:22:29.548,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,12:22:29.625,0.0,0.0,-0.001883,21.9,1,3,3,-0.000125,0.001845,0.000000,0.000007,14.637223,97.785149,25.0,36.9,37.5,0.0008,0.5979,0.000000

AMBII,12:22:29.744,,,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,59.15

NDUV,12:22:29.801,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0004,-0.0007

SCB,12:22:29.937,191,193,7.5,20, ,36,53,981,834,870,887,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:22:29.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:22:30.153,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:30.153,,,,,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,59.15

FLOW,12:22:30.219,0.0,0.0,-0.001040,21.4,1,3,3,-0.000015,-0.000671,-0.000094,0.000019,14.502523,97.812176,25.0,36.8,37.6,0.0008,0.5979,0.000000

GPS,12:22:30.230,1,20170526,16:22:00,42.304158,-83.710428,271.8,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:30.299,0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0019,0.0002,0.0015

FID,12:22:30.052,FID,10000,10000,SAMPLE,-5.0,,,

FID,12:22:30.351,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

Status,12:22:30.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

AMBII,12:22:30.559,10.8,21.4,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:30.725,0.0,0.0,-0.001883,21.4,1,3,3,0.000022,0.000168,-0.000471,0.000019,14.727021,97.791908,25.0,36.8,37.5,0.0008,0.5979,0.000000

HUMID,12:22:30.739,85.9,34.6

NDUV,12:22:30.802,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0005

SCB,12:22:30.937,190,193,7.5,20, ,36,53,981,832,869,886,13.2,0.005,-5.000,0.006,0,0

AMBII,12:22:30.939,,,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,59.15

FID,12:22:31.044,FID,10000,10000,SAMPLE,-5.0,,,

VI,12:22:31.168,1,,,,,,,,,,,,,,,,,,,,

GPS,12:22:31.231,1,20170526,16:22:01,42.304158,-83.710428,272.1,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:31.302,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

FLOW,12:22:31.310,0.0,0.0,-0.001883,21.4,1,3,3,0.000040,0.001007,-0.000706,0.000004,14.682118,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:22:31.335,,,,,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,59.15

Status,12:22:31.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,169

FID,12:22:31.535,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,12:22:31.726,11.1,21.8,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:31.803,-1.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0003,0.0006

FLOW,12:22:31.835,0.0,0.0,-0.003991,21.4,1,3,3,0.000077,0.001007,-0.000330,0.000001,14.637223,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

SCB,12:22:31.937,190,193,7.5,20, ,36,53,981,832,869,886,13.2,0.005,-5.000,0.005,0,0

AutoZero,12:22:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:22:32.122,86,34.6

AMBII,12:22:32.175,,,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,59.15

VI,12:22:32.185,1,,,,,,,,,,,,,,,,,,,,

GPS,12:22:32.242,1,20170526,16:22:02,42.304158,-83.710430,272.4,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

FLOW,12:22:32.342,3.2,3.4,-0.001462,21.4,1,3,3,0.000297,0.002684,0.000819,0.000264,14.457628,97.791908,25.0,36.8,37.6,3.1768,0.5979,0.000000

NDUV,12:22:32.343,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0009,0.00
03,0.0006

Status,12:22:32.448,0,0,0,11001,0001440,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:22:32.549,,,,,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,59.15

NDUV,12:22:32.798,-
1.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0004,0.0000

FLOW,12:22:32.936,3.4,3.7,-
0.000197,21.4,1,3,3,0.000352,0.003523,0.000866,0.000297,14.547426,97.805420,25.0,36.9,3
7.6,3.4125,0.5979,0.000000

SCB,12:22:32.955,190,193,7.5,20, ,36,53,981,832,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:22:32.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:32.969,11.1,21.8,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:22:32.549,FID,10000,10000,SAMPLE,-4.0,,,

FID,12:22:33.200,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

GPS,12:22:33.224,1,20170526,16:22:03,42.304158,-
83.710428,272.7,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:33.293,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0002,0.0003,-0.0006

VI,12:22:33.305,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:33.376,,,0.008,80,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:22:33.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

HUMID,12:22:33.503,86,34.6

FLOW,12:22:33.519,3.4,3.7,0.001490,21.4,1,3,3,0.000279,0.001426,0.000395,0.000251,14.54
7419,97.798664,25.0,36.9,37.5,3.4125,0.5979,0.000000

FID,12:22:33.551,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,12:22:33.783,,,,,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,59.15

NDUV,12:22:33.794,-
1.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0003,0.0006

SCB,12:22:33.948,191,192,7.5,20, ,36,53,981,833,869,885,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:22:33.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:34.047,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,12:22:34.124,1.1,1.1,-
0.000619,21.4,1,3,3,0.000004,0.000168,0.000113,0.000025,14.502523,97.805420,25.0,36.8,3
7.6,1.0636,0.5979,0.000000

AMBII,12:22:34.125,11.0,21.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:22:34.236,1,20170526,16:22:04,42.304158,-
83.710430,273.1,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:34.302,-
0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0006

VI,12:22:34.441,1,,,,,,,,,,,,,,,,,,,,

Status,12:22:34.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,12:22:34.551,,,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,59.15

FLOW,12:22:34.630,0.0,0.0,-0.001883,21.4,1,3,3,0.000004,-0.000252,0.000160,0.000007,14.412726,97.818932,25.0,36.8,37.6,0.0008,0.5979,0.000000

NDUV,12:22:34.799,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0003

HUMID,12:22:34.897,85.9,34.5

SCB,12:22:34.947,190,192,7.5,20, ,36,53,981,832,869,885,13.3,0.005,-5.000,0.006,0,0

AMBII,12:22:34.957,,,,,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,59.15

FID,12:22:35.048,FID,10000,10000,SAMPLE,-3.0,,,

GPS,12:22:35.224,1,20170526,16:22:05,42.304158,-83.710430,273.5,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

FLOW,12:22:35.224,0.0,0.0,-0.001462,21.4,1,3,3,0.000022,0.002684,0.000678,-0.000005,14.502523,97.812176,25.0,36.9,37.5,0.0008,0.5979,0.000000

NDUV,12:22:35.301,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0007

AMBII,12:22:35.365,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:22:35.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,158

VI,12:22:35.464,1,,,,,,,,,,,,,,,,,,,,

FID,12:22:35.763,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

AMBII,12:22:35.741,,,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,59.15

NDUV,12:22:35.800,-0.5,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0004

FLOW,12:22:35.829,0.0,0.0,-0.009076,20.9,1,3,1,-0.000439,-0.007840,-0.000078,-0.000079,14.592321,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:22:35.948,191,192,7.4,20, ,36,53,981,831,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:22:35.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:36.082,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,12:22:36.176,,,,,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,59.15

GPS,12:22:36.225,1,20170526,16:22:06,42.304160,-83.710430,274.0,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

HUMID,12:22:36.266,85.9,34.6

NDUV,12:22:36.305,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0003,0.0005

FLOW,12:22:36.335,0.0,0.0,-0.014267,21.4,1,3,1,-0.000704,-0.014302,-0.000602,-0.000110,14.457628,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

Status,12:22:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:22:36.479,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:36.566,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:36.800,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0001,-0.0001

FLOW,12:22:36.918,0.0,0.0,-0.008957,21.9,1,3,1,-0.000242,-0.002925,-0.000420,-0.000034,14.592321,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

SCB,12:22:36.950,190,192,7.5,20, ,36,53,981,830,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:22:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:36.962,,,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,59.15

FID,12:22:37.045,FID,10000,10000,SAMPLE,-3.0,,,

GPS,12:22:37.226,1,20170526,16:22:07,42.304160,-83.710430,274.4,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:37.291,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0007

AMBII,12:22:37.345,,,,,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,59.15

FLOW,12:22:37.424,0.0,0.0,-0.003148,21.4,1,3,1,0.000004,0.003523,-0.000028,0.000007,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:22:37.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959

VI,12:22:37.494,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:22:37.648,85.9,34.6

AMBII,12:22:37.744,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:37.801,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0018,0.0002,0.0015

FLOW,12:22:37.941,0.0,0.0,-0.002305,21.4,1,3,1,0.000004,0.003523,0.000113,0.000010,14.592321,97.791908,25.0,36.9,37.5,0.0008,0.5979,0.000000

SCB,12:22:37.951,191,192,7.5,20, ,36,53,981,832,868,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:22:37.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:38.150,,,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,59.15

GPS,12:22:38.227,1,20170526,16:22:08,42.304160,-83.710430,274.7,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:38.293,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0005

Status,12:22:38.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,12:22:38.509,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:38.535,0.0,0.0,0.001068,21.4,1,3,1,0.000077,0.002684,0.000631,0.000013,14.637223,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:22:38.579,,,,,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,59.15

FID,12:22:38.051,FID,10000,10000,SAMPLE,-4.0,,,

FID,12:22:38.742,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

NDUV,12:22:38.799,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0001,-0.0004

SCB,12:22:38.946,191,192,7.4,20, ,36,53,981,832,869,885,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:22:38.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:38.931,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

HUMID,12:22:39.030,85.9,34.6

FID,12:22:39.052,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,12:22:39.135,0.0,0.0,0.001068,22.4,1,3,1,0.000077,0.003523,0.000254,0.000007,14.367824,97.791908,25.0,36.8,37.6,0.0008,0.5979,0.000000

GPS,12:22:39.228,1,20170526,16:22:09,42.304160,-83.710430,275.1,0.0,12,06,0x6508080,3.5,2.0,4.0,WGS 84

NDUV,12:22:39.298,-0.9,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0003,0.0005

AMBII,12:22:39.349,,,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,59.15

Status,12:22:39.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,576

FID,12:22:39.556,FID,10000,10000,SAMPLE,-3.0,,,

VI,12:22:39.660,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:39.745,0.0,0.0,0.000225,21.4,1,3,1,0.000004,0.003942,0.000301,0.000007,14.457621,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:22:39.746,,,,,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,59.15

NDUV,12:22:39.804,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0002,0.0005

SCB,12:22:39.952,191,192,7.4,20, ,36,53,980,830,868,884,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:22:39.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:40.170,11.2,22.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:22:40.218,1,20170526,16:22:10,42.304160,-83.710430,275.4,0.0,12,06,0x6508080,3.5,2.0,4.0,WGS 84

NDUV,12:22:40.295,-1.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0004,-0.0001

FLOW,12:22:40.339,0.4,0.4,-0.001462,21.4,1,3,1,-0.000033,0.003942,0.000113,0.000013,14.502523,97.798660,25.0,36.9,37.6,0.4029,0.5979,0.000000

HUMID,12:22:40.411,85.9,34.6

Status,12:22:40.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

FID,12:22:40.557,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,12:22:40.548,,,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,59.15

VI,12:22:40.676,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:22:40.793,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0005,0.0003,-0.0008

FLOW,12:22:40.944,0.8,0.9,-0.001883,21.4,1,3,1,0.000022,0.004781,0.000160,0.000007,14.367824,97.798664,25.0,36.9,37.6,0.8050,0.5979,0.000000

SCB,12:22:40.954,191,192,7.4,20, ,36,53,981,830,868,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:22:40.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:40.977,,,,,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,59.15

GPS,12:22:41.219,1,20170526,16:22:11,42.304160,-
83.710430,275.7,0.0,12,06,0x6508080,3.5,2.0,4.0,WGS 84

NDUV,12:22:41.296,-
1.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0004,0.0004

AMBII,12:22:41.340,11.2,22.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:22:41.056,FID,10000,10000,SAMPLE,-4.0,,,

FID,12:22:41.387,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

Status,12:22:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,2

FLOW,12:22:41.538,0.0,0.0,0.001911,21.9,1,3,1,0.000059,0.003942,0.000113,0.000007,14.45
7628,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

VI,12:22:41.691,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:41.780,,,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,59.15

HUMID,12:22:41.793,85.7,34.6

NDUV,12:22:41.794,-
0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0004

SCB,12:22:41.954,191,192,7.4,20, ,36,53,981,832,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:22:41.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:42.058,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,12:22:42.143,0.8,0.9,0.004019,21.4,1,3,1,0.000022,0.003942,0.000207,0.000016,14.45
7621,97.791908,25.0,36.9,37.6,0.8050,0.5979,0.000000

AMBII,12:22:42.176,,,,,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,59.15

GPS,12:22:42.220,1,20170526,16:22:12,42.304160,-
83.710432,275.8,0.0,12,06,0x6508080,3.5,2.0,4.0,WGS 84

NDUV,12:22:42.292,-
0.8,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0003

Status,12:22:42.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,12:22:42.572,11.1,21.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

VI,12:22:42.706,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:42.737,0.0,0.0,0.001911,21.4,1,3,1,-
0.000033,0.002684,0.000537,0.000013,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.
000000

NDUV,12:22:42.803,-
0.3,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0002,0.0005

SCB,12:22:42.955,191,192,7.4,20, ,36,53,981,831,868,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:22:42.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:42.968,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

HUMID,12:22:43.177,85.9,34.6

FID,12:22:43.078,FID,10000,10000,SAMPLE,-3.0,,,

GPS,12:22:43.221,1,20170526,16:22:13,42.304160,-
83.710432,275.9,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:43.295,-

0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0013,0.0002,0.0009

FLOW,12:22:43.342,0.0,0.0,0.000646,20.9,1,3,1,0.000004,0.003104,0.000442,0.000013,14.547426,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:22:43.353,,,,,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,59.15

Status,12:22:43.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,12:22:43.738,11.1,21.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:43.798,-0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

VI,12:22:43.851,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:43.936,0.4,0.4,-0.002305,21.4,1,3,1,-0.000015,0.003942,0.000160,0.000007,14.637216,97.791904,25.0,36.9,37.5,0.4029,0.5979,0.000000

SCB,12:22:43.955,191,192,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.006,0,0

FID,12:22:43.969,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

AMBII,12:22:44.161,,,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,59.15

GPS,12:22:44.222,1,20170526,16:22:14,42.304160,-83.710432,276.0,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:44.299,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0006

Status,12:22:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,556

FID,12:22:44.541,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,12:22:44.541,0.8,0.9,-0.002305,21.4,1,3,1,-0.000051,0.004362,0.000490,0.000010,14.457628,97.791904,25.0,36.8,37.6,0.8435,0.5979,0.000000

HUMID,12:22:44.563,86,34.6

AMBII,12:22:44.552,,,,,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,59.15

NDUV,12:22:44.797,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0005

VI,12:22:44.869,1,,,,,,,,,,,,,,,,,,,,

SCB,12:22:44.957,191,192,7.5,20, ,36,53,981,829,868,884,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:22:44.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:44.971,10.5,20.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:22:45.048,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,12:22:45.136,0.0,0.0,-0.010762,21.4,1,3,1,-0.000457,-0.007001,-0.000122,-0.000070,14.592321,97.791904,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:22:45.224,1,20170526,16:22:15,42.304160,-83.710432,276.2,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:45.301,0.1,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0001,0.0005

AMBII,12:22:45.379,,,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,59.15

Status,12:22:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,356

FLOW,12:22:45.741,0.0,0.0,-0.014267,21.4,1,3,1,-0.000633,-0.011051,-0.000648,-0.000102,14.367824,97.805420,25.0,36.9,37.5,0.0008,0.5979,0.000000

AMBII,12:22:45.783,,,,,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,59.15

NDUV,12:22:45.800,-0.4,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0004

VI,12:22:45.884,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:22:45.939,85.7,34.5

SCB,12:22:45.949,191,192,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:22:45.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:46.049,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,12:22:46.170,10.4,20.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:22:46.225,1,20170526,16:22:16,42.304160,-83.710432,276.3,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:46.290,0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0001,-0.0007

FLOW,12:22:46.335,0.0,0.0,-0.007732,21.9,1,3,1,-0.000206,-0.001300,-0.000009,-0.000042,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:22:46.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:22:46.588,,,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,59.15

FID,12:22:46.764,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

NDUV,12:22:46.801,-0.8,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0019,0.0004,0.0016

VI,12:22:46.901,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:46.940,0.9,0.9,-0.000619,21.4,1,3,1,-0.000033,0.005201,0.000631,0.000001,14.547419,97.818932,25.0,36.9,37.6,0.8819,0.5979,0.000000

SCB,12:22:46.950,191,192,7.5,20, ,36,53,981,832,867,885,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:22:46.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:46.962,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:22:47.050,FID,10000,10000,SAMPLE,-3.0,,,

GPS,12:22:47.226,1,20170526,16:22:17,42.304162,-83.710432,276.5,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:47.293,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0002,0.0001

HUMID,12:22:47.336,85.9,34.6

AMBII,12:22:47.380,10.4,20.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:22:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:22:47.545,0.4,0.4,0.001911,21.4,1,3,1,-0.000033,0.004362,0.000442,0.000016,14.457621,97.818932,25.0,36.9,37.6,0.4029,0.5979,0.000000

AMBII,12:22:47.788,,,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,59.15

NDUV,12:22:47.798,-
0.8,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0004

VI,12:22:47.919,1,,,,,,,,,,,,,,,,,,,,

SCB,12:22:47.946,191,192,7.4,20, ,36,53,981,832,868,885,13.3,0.006,-5.000,0.007,0,0

AutoZero,12:22:47.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:48.073,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,12:22:48.133,0.0,0.0,0.001911,21.4,1,3,1,-
0.000033,0.003523,0.000395,0.000019,14.592321,97.825691,25.0,36.9,37.6,0.0008,0.5979,0.
000000

AMBII,12:22:48.139,,,,,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,59.15

GPS,12:22:48.248,1,20170526,16:22:18,42.304162,-
83.710432,276.8,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:48.306,-0.3,2.3,2.3,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-
0.0006,0.0002,-0.0009

Status,12:22:48.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,771

AMBII,12:22:48.536,10.2,20.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:48.645,0.0,0.0,0.001911,21.4,1,3,1,-
0.000015,0.003523,0.000348,0.000013,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.
000000

HUMID,12:22:48.711,85.9,34.6

NDUV,12:22:48.803,-
1.0,2.3,2.3,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0013,0.0003,0.0009

FID,12:22:48.557,FID,10000,10000,SAMPLE,-4.0,,,

SCB,12:22:48.951,191,192,7.5,20, ,36,53,981,831,868,884,13.4,0.005,-5.000,0.005,0,0

AMBII,12:22:48.961,,,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,59.15

VI,12:22:49.062,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:49.151,0.9,1.0,0.001068,20.4,1,3,1,0.000004,0.002684,0.000537,0.000007,14.63
7223,97.791908,25.0,36.8,37.6,0.8818,0.5979,0.000000

GPS,12:22:49.217,1,20170526,16:22:19,42.304162,-
83.710433,277.1,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:49.294,-
0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0002,0.0000

FID,12:22:49.045,FID,10000,10000,SAMPLE,-4.0,,,

FID,12:22:49.338,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

AMBII,12:22:49.358,,,,,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,59.15

Status,12:22:49.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,12:22:49.745,0.0,0.0,-0.017534,21.4,1,3,1,-0.000864,-0.017146,-0.000830,-
0.000128,14.412726,97.798664,25.0,36.9,37.5,0.0008,0.5979,0.000000

AMBII,12:22:49.755,10.2,20.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:49.804,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0004,0.0002,-0.0007

SCB,12:22:49.952,191,192,7.5,20, ,36,53,981,830,868,885,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:22:49.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:22:50.067,FID,10000,10000,SAMPLE,-5.0,,,

VI,12:22:50.077,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:22:50.086,85.7,34.6

AMBII,12:22:50.179,,,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,59.15

GPS,12:22:50.218,1,20170526,16:22:20,42.304162,-83.710432,277.4,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:50.295,-0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0003,0.0004

FLOW,12:22:50.350,0.0,0.0,-0.010591,21.4,1,3,1,-0.000455,-0.008614,-0.000465,-0.000072,14.637223,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:22:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

AMBII,12:22:50.559,,,,,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,59.15

NDUV,12:22:50.791,-1.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0013,0.0003,0.0010

SCB,12:22:50.942,191,192,7.4,20, ,36,53,981,830,868,884,13.4,0.005,-5.000,0.006,0,0

FLOW,12:22:50.955,0.0,0.0,-0.005282,21.4,1,3,1,-0.000242,-0.002113,-0.000146,-0.000028,14.727014,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

AutoZero,12:22:50.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:50.943,10.3,20.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:22:51.054,FID,10000,10000,SAMPLE,-4.0,,,

VI,12:22:51.092,1,,,,,,,,,,,,,,,,,,,,

GPS,12:22:51.221,1,20170526,16:22:21,42.304162,-83.710433,277.7,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:51.293,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,-0.0001

AMBII,12:22:51.385,,,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,59.15

Status,12:22:51.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

HUMID,12:22:51.465,85.4,34.6

FLOW,12:22:51.549,0.0,0.0,0.000436,21.4,1,3,1,-0.000064,0.003169,0.000082,-0.000007,14.547419,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:22:51.780,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:51.802,-0.1,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0004,0.0001,-0.0007

SCB,12:22:51.954,191,192,7.4,20, ,36,53,981,828,864,883,13.8,0.005,-5.000,0.005,0,0

AutoZero,12:22:51.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:22:52.107,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:22:52.154,0.0,0.0,-0.000619,21.4,1,3,1,-0.000070,0.004362,-0.000028,0.000007,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:22:52.143,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:22:52.220,1,20170526,16:22:22,42.304162,-
83.710433,277.8,0.0,12,06,0x6508080,3.3,2.0,3.8,WGS 84

NDUV,12:22:52.294,-
0.2,2.3,2.3,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0004

FID,12:22:52.068,FID,10000,10000,SAMPLE,-4.0,,,

FID,12:22:52.396,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

Status,12:22:52.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:22:52.583,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:52.748,0.0,0.0,0.001911,21.4,1,3,1,0.000004,0.003523,-
0.000075,0.000016,14.367824,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:22:52.792,0.0,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.00
01,0.0006

HUMID,12:22:52.858,85.8,34.6

SCB,12:22:52.946,191,192,7.5,20, ,36,53,981,826,864,881,13.9,0.005,-5.000,0.005,0,0

AutoZero,12:22:52.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:52.947,,,,,0.08,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:22:53.054,FID,10000,10000,SAMPLE,-4.0,,,

VI,12:22:53.155,1,,,,,,,,,,,,,,,,,,,,

GPS,12:22:53.232,1,20170526,16:22:23,42.304162,-
83.710433,277.8,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:22:53.302,-
0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

FLOW,12:22:53.344,0.4,0.5,0.001911,21.4,1,3,1,-
0.000015,0.005201,0.000113,0.000022,14.412726,97.812176,25.0,36.9,37.5,0.4413,0.5979,0.
000000

AMBII,12:22:53.358,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:22:53.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,970

FID,12:22:53.573,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,12:22:53.735,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:53.793,0.1,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-
0.0005,0.0001,-0.0007

SCB,12:22:53.937,191,191,7.5,20, ,36,53,981,829,865,882,13.7,0.005,-5.000,0.006,0,0

FLOW,12:22:53.938,0.8,0.9,0.001068,21.4,1,3,1,-
0.000106,0.006039,0.000537,0.000032,14.637223,97.812176,25.0,36.9,37.6,0.8050,0.5979,0.
000000

VI,12:22:54.170,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:22:54.140,,,,,0.08,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:22:54.233,1,20170526,16:22:24,42.304162,-
83.710433,277.7,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

HUMID,12:22:54.244,85.9,34.6

NDUV,12:22:54.303,-
0.9,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0008,0.0002,0.0005

FLOW,12:22:54.442,0.8,0.9,-0.001040,21.4,1,3,1,-0.000180,0.005620,0.000678,0.000022,14.592321,97.812176,25.0,36.9,37.5,0.8435,0.5979,0.000000

Status,12:22:54.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

FID,12:22:54.545,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,12:22:54.544,10.3,20.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:54.794,0.3,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0001,-0.0001

SCB,12:22:54.937,191,191,7.5,20, ,36,53,981,831,867,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:22:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:54.939,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:55.036,0.0,0.0,-0.000619,21.4,1,3,1,-0.000106,0.004362,0.000348,0.000013,14.547426,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:22:55.185,1,,,,,,,,,,,,,,,,,,,,

GPS,12:22:55.244,1,20170526,16:22:25,42.304162,-83.710433,277.6,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

FID,12:22:55.246,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,12:22:55.333,-0.7,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0007

AMBII,12:22:55.355,,,,,0.08,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:22:55.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370

FLOW,12:22:55.537,0.0,0.0,0.001068,20.4,1,3,1,0.000004,0.003523,0.000348,0.000007,14.457628,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

FID,12:22:55.553,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,12:22:55.619,85.9,34.6

AMBII,12:22:55.774,10.3,20.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:55.792,0.3,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0001,0.0005

SCB,12:22:55.937,191,191,7.5,20, ,36,53,981,833,867,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:22:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:22:56.048,0.0,0.0,0.001068,21.4,1,3,1,0.000077,0.002684,0.000160,0.000019,14.637223,97.791908,25.0,36.9,37.5,0.0008,0.5979,0.000000

AMBII,12:22:56.181,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:22:56.200,1,,,,,,,,,,,,,,,,,,,,

GPS,12:22:56.235,1,20170526,16:22:26,42.304162,-83.710433,277.6,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:22:56.301,-0.8,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0003,0.0005

Status,12:22:56.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

FID,12:22:56.546,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,12:22:56.556,0.4,0.5,-
0.000619,21.9,1,3,1,0.000077,0.002684,0.000490,0.000019,14.457621,97.798664,25.0,36.9,3
7.6,0.4414,0.5979,0.000000

AMBII,12:22:56.539,,,,,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,59.15

NDUV,12:22:56.793,0.1,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.00
01,-0.0004

SCB,12:22:56.937,191,191,7.5,20, ,36,53,981,830,864,882,13.8,0.005,-5.000,0.007,0,0

AutoZero,12:22:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:56.974,10.3,20.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

HUMID,12:22:56.991,85.9,34.6

FLOW,12:22:57.140,1.0,1.0,-
0.000619,21.4,1,3,1,0.000022,0.003104,0.000348,0.000016,14.457621,97.791908,25.0,36.9,3
7.6,0.9501,0.5979,0.000000

VI,12:22:57.225,1,,,,,,,,,,,,,,,,,,,,

GPS,12:22:57.226,1,20170526,16:22:27,42.304163,-
83.710435,277.5,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:22:57.291,-0.8,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-
0.0004,0.0002,-0.0007

AMBII,12:22:57.345,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:22:57.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:22:57.643,1.0,1.1,0.000225,21.9,1,3,1,0.000004,0.003104,0.000772,0.000013,14.45
7621,97.818932,25.0,36.9,37.6,1.0493,0.5979,0.000000

AMBII,12:22:57.736,,,,,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,59.15

NDUV,12:22:57.797,-
0.1,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0018,0.0002,0.0015

FID,12:22:57.555,FID,10000,10000,SAMPLE,-3.0,,,

FID,12:22:57.841,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

SCB,12:22:57.937,191,191,7.5,20, ,36,53,981,831,865,884,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:22:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:58.148,10.3,20.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:22:58.236,1,20170526,16:22:28,42.304163,-
83.710435,277.5,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

FLOW,12:22:58.241,0.0,0.0,0.002754,21.4,1,3,1,0.000077,0.003523,0.000913,0.000007,14.54
7419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:22:58.325,-
0.4,2.1,2.1,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0003,0.0001,0.0000

VI,12:22:58.364,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:22:58.380,85.9,34.6

Status,12:22:58.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,775

FID,12:22:58.559,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,12:22:58.537,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FLOW,12:22:58.745,0.0,0.0,0.001068,21.4,1,3,1,0.000040,0.002684,0.001196,0.000019,14.727014,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

NDUV,12:22:58.798,-0.2,2.1,2.1,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0005

SCB,12:22:58.937,191,191,7.5,20, ,36,53,981,828,863,881,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:22:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:22:58.939,,,,,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,59.15

GPS,12:22:59.238,1,20170526,16:22:29,42.304163,-83.710435,277.4,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:22:59.297,-0.5,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0005,0.0001,-0.0009

FLOW,12:22:59.340,0.0,0.0,-0.000197,21.4,1,3,1,-0.000033,0.005201,0.001243,0.000025,14.547426,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:22:59.375,10.3,20.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:22:59.379,1,,,,,,,,,,,,,,,,,,,,

Status,12:22:59.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,575

HUMID,12:22:59.755,85.8,34.6

FID,12:22:59.568,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,12:22:59.760,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:22:59.799,-0.1,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0013,0.0002,0.0010

FLOW,12:22:59.843,0.0,0.0,-0.001883,21.4,1,3,1,-0.000106,0.003523,0.001243,0.000019,14.637223,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:22:59.951,191,191,7.5,20, ,36,53,981,830,863,881,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:22:59.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:00.173,,,,,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,59.15

GPS,12:23:00.219,1,20170526,16:22:30,42.304163,-83.710435,277.3,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:00.292,-0.4,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0005,0.0001,0.0001

FLOW,12:23:00.440,0.0,0.0,-0.001462,21.4,1,3,1,-0.000106,0.002684,0.001290,0.000019,14.502523,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:23:00.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,12:23:00.500,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:00.556,10.2,20.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:00.800,-0.2,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0002,-0.0005

FID,12:23:00.556,FID,10000,10000,SAMPLE,-4.0,,,

FID,12:23:00.887,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

FLOW,12:23:00.944,0.0,0.0,-0.002305,21.4,1,3,1,-0.000070,0.003104,0.000866,0.000016,14.457628,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:23:00.966,191,191,7.5,20, ,36,53,981,831,864,883,13.7,0.005,-5.000,0.006,0,0

AutoZero,12:23:00.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:00.954,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:23:01.142,85.8,34.6

GPS,12:23:01.219,1,20170526,16:22:31,42.304163,-83.710435,277.3,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:01.294,0.2,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0000,0.0011

AMBII,12:23:01.362,,,,,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,59.15

Status,12:23:01.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

VI,12:23:01.516,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:01.549,0.0,0.0,-0.002305,21.4,1,3,1,-0.000106,0.004362,0.000631,0.000019,14.547419,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:23:01.561,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,12:23:01.776,10.2,20.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:01.794,-0.2,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0002

SCB,12:23:01.945,191,191,7.5,20, ,36,53,981,827,864,882,13.9,0.005,-5.000,0.007,0,0

AutoZero,12:23:01.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:23:02.044,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,12:23:02.066,0.0,0.0,-0.001462,21.4,1,3,1,-0.000143,0.006039,0.000348,0.000019,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:02.152,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:02.231,1,20170526,16:22:32,42.304163,-83.710437,277.2,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:02.301,0.0,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0007

Status,12:23:02.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:23:02.528,85.7,34.6

FID,12:23:02.539,FID,10000,10000,SAMPLE,-4.0,,,

VI,12:23:02.559,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:02.559,,,,,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,59.15

FLOW,12:23:02.660,0.8,0.9,-0.001462,21.4,1,3,1,-0.000106,0.004362,0.000442,0.000029,14.592321,97.805420,25.0,36.9,37.6,0.8435,0.5979,0.000000

NDUV,12:23:02.803,-0.9,2.2,2.2,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0003,0.0017

SCB,12:23:02.937,191,191,7.5,20, ,36,53,981,828,865,883,13.6,0.005,-5.000,0.006,0,0

AMBII,12:23:02.965,10.3,20.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:03.232,1,20170526,16:22:33,42.304163,-83.710437,277.2,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

FLOW,12:23:03.265,1.0,1.1,0.001068,21.4,1,3,1,-0.000015,0.004362,0.000348,0.000038,14.547419,97.812176,25.0,36.8,37.6,1.0183,0.5979,0.000000

NDUV,12:23:03.303,-0.2,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0002

AMBII,12:23:03.337,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:03.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,970

VI,12:23:03.574,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:03.738,,,,,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,59.15

NDUV,12:23:03.804,-0.7,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0003,-0.0003

FLOW,12:23:03.857,1.1,1.2,0.000646,21.4,1,3,1,-0.000033,0.004362,0.000395,0.000035,14.682118,97.818932,25.0,36.9,37.6,1.0801,0.5979,0.000000

FID,12:23:03.556,FID,10000,10000,SAMPLE,-3.0,,,

FID,12:23:03.892,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

HUMID,12:23:03.901,85.9,34.6

SCB,12:23:03.937,191,191,7.5,20, ,36,53,981,832,867,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:23:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:04.159,10.3,20.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:04.233,1,20170526,16:22:34,42.304163,-83.710437,277.2,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:04.303,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0022,0.0002,0.0019

FLOW,12:23:04.453,0.4,0.5,-0.001462,20.4,1,3,1,-0.000051,0.006039,0.000348,0.000029,14.412726,97.791908,25.0,36.9,37.6,0.4413,0.5979,0.000000

Status,12:23:04.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,571

FID,12:23:04.546,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,12:23:04.536,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:23:04.590,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:04.792,-0.5,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0003,0.0007

SCB,12:23:04.937,191,191,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:04.939,,,,,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,59.15

FLOW,12:23:05.058,0.0,0.0,-0.003569,21.9,1,3,1,-

0.000051,0.006039,0.000537,0.000019,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:23:05.234,1,20170526,16:22:35,42.304165,-83.710437,277.4,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

HUMID,12:23:05.289,85.9,34.6

NDUV,12:23:05.305,0.0,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0003,-0.0004

AMBII,12:23:05.378,10.3,20.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:05.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,12:23:05.553,FID,10000,10000,SAMPLE,-4.0,,,

VI,12:23:05.606,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:05.663,0.0,0.0,-0.004834,21.4,1,3,1,0.000004,0.006039,0.000631,0.000025,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:05.739,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:05.793,-0.6,2.2,2.2,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0003,-0.0007

SCB,12:23:05.937,191,191,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:23:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:06.164,,,,,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,59.15

GPS,12:23:06.225,1,20170526,16:22:36,42.304165,-83.710437,277.5,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

FLOW,12:23:06.268,1.0,1.1,-0.001462,21.4,1,3,1,0.000004,0.004362,0.000348,0.000013,14.457628,97.805420,25.0,36.9,37.6,1.0183,0.5979,0.000000

NDUV,12:23:06.294,0.5,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0001,0.0006

Status,12:23:06.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:23:06.552,10.3,20.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:23:06.652,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:23:06.664,85.5,34.6

NDUV,12:23:06.797,-0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0001,0.0001

FID,12:23:06.543,FID,10000,10000,SAMPLE,-4.0,,,

FID,12:23:06.840,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

FLOW,12:23:06.854,1.0,1.1,-0.001040,21.9,1,3,1,0.000059,0.004362,0.000019,0.000013,14.727014,97.805420,25.0,36.9,37.6,1.0493,0.5979,0.000000

SCB,12:23:06.939,191,191,7.5,20, ,36,53,981,832,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:06.940,,,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,59.15

GPS,12:23:07.225,1,20170526,16:22:37,42.304165,-

83.710437,277.7,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:07.302,0.2,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.00
01,-0.0003

FLOW,12:23:07.354,0.9,0.9,-0.001040,21.4,1,3,1,0.000004,0.005201,-
0.000028,0.000010,14.637216,97.805420,25.0,36.9,37.6,0.8819,0.5979,0.000000

AMBII,12:23:07.365,,,,,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,59.15

Status,12:23:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,960

FID,12:23:07.545,FID,10000,10000,SAMPLE,-3.0,,,

VI,12:23:07.668,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:07.772,10.3,20.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:07.801,-0.4,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0004,0.0001,-0.0008

SCB,12:23:07.949,191,190,7.5,20, ,36,53,981,833,868,885,13.4,0.005,-5.000,0.007,0,0

FLOW,12:23:07.951,0.0,0.0,-0.000197,21.9,1,3,1,-
0.000015,0.005201,0.000066,0.000007,14.592321,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.
000000

AutoZero,12:23:07.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:23:08.046,85.7,34.6

FID,12:23:08.050,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,12:23:08.147,,,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,59.15

GPS,12:23:08.226,1,20170526,16:22:38,42.304165,-
83.710437,277.8,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:08.303,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0003,0.0021,0.00
03,0.0016

Status,12:23:08.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761

FLOW,12:23:08.545,0.9,1.0,0.004440,21.9,1,3,1,-
0.000051,0.003942,0.000113,0.000013,14.592321,97.805420,25.0,36.9,37.6,0.9172,0.5979,0.
000000

AMBII,12:23:08.567,,,,,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,59.15

VI,12:23:08.683,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:08.801,0.3,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.00
01,0.0002

SCB,12:23:08.950,191,190,7.4,20, ,36,53,981,833,868,885,13.4,0.005,-5.000,0.007,0,0

AMBII,12:23:08.963,10.1,20.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FLOW,12:23:09.046,1.0,1.1,0.005705,21.4,1,3,1,-
0.000015,0.002684,0.000019,0.000019,14.412726,97.805420,25.0,36.8,37.6,0.9854,0.5979,0.
000000

GPS,12:23:09.227,1,20170526,16:22:39,42.304165,-
83.710438,277.8,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:09.292,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.00
02,-0.0003

AMBII,12:23:09.346,,,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,59.15

HUMID,12:23:09.435,85.7,34.6

Status,12:23:09.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FID,12:23:09.045,FID,10000,10000,SAMPLE,-3.0,,,

FID,12:23:09.458,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

FLOW,12:23:09.554,1.0,1.0,0.001911,22.4,1,3,1,0.000004,0.002684,0.000160,0.000013,14.367824,97.805420,25.0,36.9,37.5,0.9526,0.5979,0.000000

VI,12:23:09.698,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:09.788,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:09.802,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0005

SCB,12:23:09.951,191,190,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:09.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:23:10.052,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:23:10.054,0.0,0.0,-0.000197,21.4,1,3,1,0.000059,0.003942,0.000160,0.000013,14.457621,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:10.184,10.1,20.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:10.217,1,20170526,16:22:40,42.304165,-83.710438,277.6,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:10.293,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0002,0.0011

Status,12:23:10.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,12:23:10.556,0.0,0.0,-0.016717,22.4,1,3,1,0.000114,-0.015927,-0.000602,-0.000122,14.457628,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:10.556,,,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,59.15

VI,12:23:10.713,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:10.800,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0002,0.0000

HUMID,12:23:10.811,85.7,34.6

SCB,12:23:10.946,191,190,7.5,20, ,36,53,981,833,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:23:10.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:10.954,,,,,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,59.15

FLOW,12:23:11.064,0.0,0.0,-0.011816,22.4,1,3,1,0.000114,-0.011051,-0.000328,-0.000087,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:23:11.075,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:23:11.229,1,20170526,16:22:41,42.304165,-83.710438,277.5,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:11.301,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0003,-0.0007

AMBII,12:23:11.353,10.1,20.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:11.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:23:11.537,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:23:11.658,0.0,0.0,-0.008549,22.4,1,3,1,0.000078,-0.006176,-0.000146,-0.000063,14.457628,97.818932,25.0,36.8,37.6,0.0008,0.5979,0.000000

VI,12:23:11.760,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:11.742,,,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,59.15

NDUV,12:23:11.801,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0005

SCB,12:23:11.937,191,190,7.5,20, ,36,53,981,830,868,885,13.4,0.005,-5.000,0.006,0,0

AMBII,12:23:12.144,,,,,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,59.15

HUMID,12:23:12.197,85.8,34.6

GPS,12:23:12.230,1,20170526,16:22:42,42.304165,-83.710438,277.4,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

FID,12:23:12.241,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,12:23:12.263,1.0,1.1,-0.000052,21.9,1,3,1,-0.000031,0.002737,0.000329,0.000005,14.457621,97.805420,25.0,36.9,37.6,1.0103,0.5979,0.000000

NDUV,12:23:12.300,-0.8,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0002,0.0006

Status,12:23:12.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:23:12.538,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:23:12.536,10.1,20.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:23:12.775,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:12.802,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

FLOW,12:23:12.868,1.0,1.1,0.000225,21.9,1,3,1,-0.000106,0.003523,0.000254,0.000007,14.727014,97.798664,25.0,36.9,37.6,1.0164,0.5979,0.000000

SCB,12:23:12.937,191,190,7.5,20, ,36,53,981,830,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:12.948,,,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,59.15

GPS,12:23:13.231,1,20170526,16:22:43,42.304165,-83.710438,277.1,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:13.301,-0.7,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0002,-0.0007

AMBII,12:23:13.370,,,,,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,59.15

Status,12:23:13.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,769

FLOW,12:23:13.462,0.8,0.9,-0.000197,21.4,1,3,1,-0.000033,0.003942,0.000301,0.000013,14.682118,97.805420,25.0,36.9,37.6,0.8435,0.5979,0.000000

FID,12:23:13.537,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,12:23:13.574,85.7,34.6

AMBII,12:23:13.780,10.1,20.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

VI,12:23:13.790,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:13.790,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0020,0.00
02,0.0016

SCB,12:23:13.937,191,190,7.5,20, ,36,53,981,829,866,883,13.7,0.005,-5.000,0.006,0,0

AutoZero,12:23:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:23:14.067,0.8,0.9,-0.001040,21.4,1,3,1,-
0.000051,0.003523,0.000490,0.000013,14.412726,97.805420,25.0,36.9,37.6,0.8050,0.5979,0.
000000

AMBII,12:23:14.147,,,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,59.15

GPS,12:23:14.232,1,20170526,16:22:44,42.304167,-
83.710440,277.0,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:14.300,-
0.8,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0001,0.0001

Status,12:23:14.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,562

AMBII,12:23:14.550,,,,,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,59.15

FLOW,12:23:14.661,0.8,0.9,-0.001040,21.9,1,3,1,-
0.000088,0.002265,0.000395,0.000019,14.592321,97.805420,25.0,36.9,37.6,0.8435,0.5979,0.
000000

NDUV,12:23:14.792,0.2,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.00
02,-0.0003

VI,12:23:14.805,1,,,,,,,,,,,,,,,,,,,,

SCB,12:23:14.937,191,190,7.5,20, ,36,53,981,824,864,881,14.0,0.005,-5.000,0.005,0,0

HUMID,12:23:14.956,85.6,34.6

AutoZero,12:23:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:14.950,10.0,19.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:23:14.551,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:23:15.001,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

GPS,12:23:15.233,1,20170526,16:22:45,42.304167,-
83.710438,276.9,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

FLOW,12:23:15.266,0.9,0.9,0.000646,21.4,1,3,1,-
0.000106,0.001845,0.000066,0.000029,14.547426,97.805420,25.0,36.9,37.6,0.8819,0.5979,0.
000000

NDUV,12:23:15.310,0.1,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0022,0.00
00,0.0018

AMBII,12:23:15.343,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:23:15.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FID,12:23:15.552,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,12:23:15.748,,,,,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,59.15

NDUV,12:23:15.805,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.00
02,0.0007

VI,12:23:15.843,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:15.871,0.9,1.0,0.000225,21.9,1,3,1,-0.000125,0.002265,0.000160,0.000004,14.682118,97.825691,25.0,36.9,37.6,0.9426,0.5979,0.000000

SCB,12:23:15.948,191,190,7.5,20, ,36,53,981,830,866,884,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:23:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:16.155,10.0,19.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:16.234,1,20170526,16:22:46,42.304167,-83.710440,276.8,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

FID,12:23:16.036,FID,10000,10000,SAMPLE,-1.0,,,

NDUV,12:23:16.303,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0004

HUMID,12:23:16.338,85.7,34.6

Status,12:23:16.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,172

FLOW,12:23:16.460,0.0,0.0,-0.015900,21.4,1,3,1,-0.000847,-0.016739,-0.000648,-0.000134,14.457621,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:23:16.575,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:23:16.550,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:16.795,-0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0006

SCB,12:23:16.938,191,190,7.5,20, ,36,53,981,825,865,882,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:23:16.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:23:16.963,0.0,0.0,-0.009774,21.4,1,3,1,-0.000420,-0.008614,-0.000055,-0.000069,14.592321,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:23:16.967,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:16.967,,,,,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,59.15

GPS,12:23:17.236,1,20170526,16:22:47,42.304167,-83.710440,276.7,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:17.294,-0.2,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0001,0.0017

AMBII,12:23:17.373,10.1,19.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:17.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:23:17.557,0.5,0.5,-0.003793,21.4,1,3,1,-0.000029,0.000692,0.000563,-0.000004,14.637216,97.791908,25.0,36.9,37.6,0.4692,0.5979,0.000000

HUMID,12:23:17.720,85.9,34.6

AMBII,12:23:17.747,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:17.797,-0.1,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0002

FID,12:23:17.545,FID,10000,10000,SAMPLE,0.0,,,

FID,12:23:17.863,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,12:23:17.937,191,190,7.5,20, ,36,53,981,823,863,881,13.9,0.005,-5.000,0.005,0,0

VI,12:23:17.982,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:18.061,1.0,1.1,-
0.004413,21.4,1,3,1,0.000059,0.001426,0.000866,0.000022,14.592321,97.798664,25.0,36.9,3
7.5,0.9854,0.5979,0.000000

AMBII,12:23:18.183,,,,,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,59.15

GPS,12:23:18.236,1,20170526,16:22:48,42.304167,-
83.710440,276.5,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:18.325,-
0.1,2.5,2.5,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0005

Status,12:23:18.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,775

FID,12:23:18.556,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,12:23:18.570,1.0,1.0,-
0.003148,21.4,1,3,1,0.000077,0.001845,0.001007,0.000007,14.547419,97.805420,25.0,36.9,3
7.6,0.9525,0.5979,0.000000

AMBII,12:23:18.545,10.1,19.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:18.792,-0.2,2.5,2.5,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0001,-
0.0004,0.0002,-0.0008

SCB,12:23:18.937,191,190,7.5,20, ,36,53,981,822,863,881,14.0,0.005,-5.000,0.005,0,0

AutoZero,12:23:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:18.953,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

VI,12:23:18.998,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:23:19.102,85.6,34.6

FLOW,12:23:19.164,0.4,0.4,-
0.001462,21.9,1,3,1,0.000040,0.001007,0.000913,0.000013,14.727021,97.805420,25.0,36.9,3
7.6,0.4029,0.5979,0.000000

GPS,12:23:19.237,1,20170526,16:22:49,42.304167,-
83.710440,276.4,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:19.326,0.1,2.5,2.5,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0014,0.00
00,0.0010

AMBII,12:23:19.377,,,,,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,59.15

Status,12:23:19.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

FID,12:23:19.546,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:23:19.757,0.0,0.0,0.000225,21.4,1,3,1,0.000059,0.002684,0.000772,0.000007,14.68
2118,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:19.780,10.1,20.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:19.792,-
0.8,2.5,2.5,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0006,0.0002,0.0001

SCB,12:23:19.937,191,190,7.5,20, ,36,53,981,828,865,883,13.6,0.005,-5.000,0.005,0,0

AutoZero,12:23:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:23:20.013,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:20.151,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:23:20.217,1,20170526,16:22:50,42.304167,-
83.710440,276.0,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

FLOW,12:23:20.261,0.0,0.0,0.000646,22.4,1,3,1,0.000077,0.003104,0.000490,0.000019,14.502523,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:23:20.294,0.0,2.5,2.5,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0003

Status,12:23:20.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

HUMID,12:23:20.492,85.7,34.6

AMBII,12:23:20.547,,,,,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,59.15

NDUV,12:23:20.833,-0.5,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0002,0.0017

FLOW,12:23:20.857,0.9,0.9,0.001068,21.4,1,3,1,0.000095,0.004781,0.000395,0.000022,14.682118,97.798664,25.0,36.8,37.6,0.8819,0.5979,0.000000

FID,12:23:20.580,FID,10000,10000,SAMPLE,0.0,,,

FID,12:23:20.921,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,12:23:20.952,191,190,7.5,20, ,36,53,981,832,867,885,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:23:20.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:20.962,10.1,20.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:23:21.061,1,,,,,,,,,,,,,,,,,,,,

GPS,12:23:21.218,1,20170526,16:22:51,42.304167,-83.710440,275.7,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:21.295,0.1,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0002,0.0006

FLOW,12:23:21.361,0.0,0.0,0.002754,21.4,1,3,1,0.000077,0.005201,0.000207,0.000022,14.412726,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:21.362,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

FID,12:23:21.559,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:23:21.757,,,,,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,59.15

NDUV,12:23:21.793,-0.8,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0002,0.0000

HUMID,12:23:21.867,85.6,34.6

FLOW,12:23:21.870,0.0,0.0,0.002754,21.4,1,3,1,0.000040,0.004362,0.000537,0.000013,14.727014,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:23:21.942,191,189,7.5,20, ,36,53,981,830,867,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:23:21.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:23:22.035,FID,10000,10000,SAMPLE,1.0,,,

VI,12:23:22.076,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:22.181,10.1,20.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:22.219,1,20170526,16:22:52,42.304167,-83.710440,275.6,0.0,12,06,0x6508080,3.2,2.0,3.8,WGS 84

NDUV,12:23:22.299,0.0,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.0002,0.0008

Status,12:23:22.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:23:22.463,0.4,0.4,0.001911,21.4,1,3,1,-0.000015,0.002684,0.000395,0.000013,14.547419,97.812176,25.0,36.9,37.6,0.4029,0.5979,0.000000

AMBII,12:23:22.561,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:22.795,-0.2,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0002,0.0007

SCB,12:23:22.954,191,189,7.5,20, ,36,53,981,830,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:23:22.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:23:22.967,0.8,0.9,0.001490,21.4,1,3,1,-0.000051,0.002684,0.000301,0.000016,14.547419,97.805420,25.0,36.9,37.6,0.8050,0.5979,0.000000

AMBII,12:23:22.967,,,,,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,59.15

VI,12:23:23.091,1,,,,,,,,,,,,,,,,,,,,

GPS,12:23:23.220,1,20170526,16:22:53,42.304167,-83.710440,274.6,0.0,12,06,0x6508080,3.3,1.0,3.9,WGS 84

HUMID,12:23:23.249,85.7,34.6

NDUV,12:23:23.292,0.2,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

AMBII,12:23:23.352,10.2,20.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:23:23.086,FID,10000,10000,SAMPLE,0.0,,,

FID,12:23:23.407,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,12:23:23.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,12:23:23.572,0.4,0.5,0.000225,21.9,1,3,1,-0.000033,0.003942,0.000113,0.000022,14.457621,97.805420,25.0,36.9,37.6,0.4413,0.5979,0.000000

AMBII,12:23:23.759,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:23.802,-0.3,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0002,-0.0006

SCB,12:23:23.955,191,189,7.5,20, ,36,53,981,832,868,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:23:23.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:23:24.067,FID,10000,10000,SAMPLE,1.0,,,

VI,12:23:24.106,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:24.166,0.4,0.5,0.000225,21.9,1,3,1,-0.000015,0.003523,0.000301,0.000019,14.547419,97.812176,25.0,36.9,37.5,0.4414,0.5979,0.000000

AMBII,12:23:24.190,,,,,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,59.15

GPS,12:23:24.221,1,20170526,16:22:54,42.304168,-83.710442,274.5,0.0,12,06,0x6508080,3.3,1.0,3.9,WGS 84

NDUV,12:23:24.293,0.0,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0003,0.0004

Status,12:23:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:23:24.584,10.2,20.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:23:24.635,85.7,34.6

FLOW,12:23:24.760,0.9,0.9,0.000225,21.9,1,3,1,-0.000033,0.002265,0.000584,0.000016,14.412726,97.805420,25.0,36.9,37.6,0.8819,0.5979,0.000000

NDUV,12:23:24.793,0.1,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0001,0.0004

SCB,12:23:24.945,191,189,7.4,20, ,36,53,981,834,868,884,13.4,0.005,-5.000,0.006,0,0

AMBII,12:23:24.958,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:23:25.144,1,,,,,,,,,,,,,,,,,,,,

FID,12:23:25.068,FID,10000,10000,SAMPLE,2.0,,,

GPS,12:23:25.233,1,20170526,16:22:55,42.304168,-83.710442,274.6,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

FLOW,12:23:25.263,0.8,0.9,-0.000197,21.4,1,3,1,-0.000051,0.000587,0.000301,0.000013,14.547426,97.805420,25.0,36.9,37.6,0.8050,0.5979,0.000000

NDUV,12:23:25.303,-0.6,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0004

AMBII,12:23:25.356,,,,,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,59.15

Status,12:23:25.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FID,12:23:25.542,FID,10000,10000,SAMPLE,3.0,,,

FLOW,12:23:25.772,0.0,0.0,-0.001462,21.4,1,3,1,0.000040,0.001845,0.000254,0.000019,14.727014,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:25.762,10.2,20.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:25.794,0.4,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0000,-0.0007

SCB,12:23:25.937,191,189,7.5,20, ,36,53,981,833,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:23:26.014,85.7,34.6

VI,12:23:26.168,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:26.147,,,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,59.15

GPS,12:23:26.234,1,20170526,16:22:56,42.304168,-83.710442,274.7,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

FID,12:23:26.245,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

NDUV,12:23:26.304,-0.5,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0019,0.0003,0.0016

FLOW,12:23:26.369,0.0,0.0,-0.000619,21.9,1,3,1,0.000059,-0.000671,0.000584,0.000022,14.457628,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:23:26.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,172

FID,12:23:26.556,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:23:26.545,,,,,0.06,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:26.795,0.2,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.00
01,0.0005

FLOW,12:23:26.872,0.0,0.0,0.000225,21.4,1,3,1,0.000059,-
0.001090,0.000772,0.000013,14.727021,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:23:26.937,191,189,7.5,20, ,36,53,981,832,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:26.939,10.2,20.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

VI,12:23:27.183,1,,,,,,,,,,,,,,,,,,,,

GPS,12:23:27.235,1,20170526,16:22:57,42.304167,-
83.710442,274.7,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

NDUV,12:23:27.293,-
0.4,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0004

AMBII,12:23:27.357,,,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,59.15

HUMID,12:23:27.400,85.7,34.6

Status,12:23:27.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:23:27.466,0.8,0.9,0.000646,21.4,1,3,1,0.000004,0.000168,0.000631,0.000007,14.68
2118,97.805420,25.0,36.9,37.6,0.8050,0.5979,0.000000

FID,12:23:27.557,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:23:27.786,,,,,0.06,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:27.793,0.0,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.00
01,0.0005

SCB,12:23:27.937,191,189,7.5,20, ,36,53,981,833,869,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:23:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:23:28.071,0.0,0.0,-0.001040,21.4,1,3,1,-
0.000015,0.004362,0.000490,0.000007,14.637216,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.
000000

AMBII,12:23:28.170,10.3,20.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

VI,12:23:28.201,1,,,,,,,,,,,,,,,,,,,,

GPS,12:23:28.236,1,20170526,16:22:58,42.304168,-
83.710442,274.8,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

NDUV,12:23:28.302,-
0.5,2.6,2.6,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0013,0.0002,0.0009

Status,12:23:28.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,12:23:28.554,,,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,59.15

FLOW,12:23:28.676,0.0,0.0,-0.001040,21.4,1,3,1,-
0.000015,0.005201,0.000537,0.000025,14.682118,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.
000000

HUMID,12:23:28.778,85.7,34.6

NDUV,12:23:28.792,0.2,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.00
01,-0.0001

FID,12:23:28.560,FID,10000,10000,SAMPLE,5.0,,,

FID,12:23:28.885,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

SCB,12:23:28.937,191,189,7.5,20, ,36,53,981,832,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:28.987,,,,,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,59.15

GPS,12:23:29.226,1,20170526,16:22:59,42.304168,-83.710442,275.0,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

VI,12:23:29.227,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:29.270,0.0,0.0,-0.000197,21.9,1,3,1,0.000004,0.005201,0.000772,0.000016,14.412726,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:23:29.303,-0.5,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0002,0.0007

AMBII,12:23:29.345,10.3,20.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:29.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,576

FID,12:23:29.556,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:23:29.759,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:29.801,0.2,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0006

FLOW,12:23:29.875,0.0,0.0,-0.000619,21.4,1,3,1,0.000004,0.004781,0.000866,0.000007,14.547426,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:23:29.950,191,189,7.5,20, ,36,53,981,832,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:29.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:23:30.051,FID,10000,10000,SAMPLE,5.0,,,

HUMID,12:23:30.161,85.7,34.6

AMBII,12:23:30.165,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:30.227,1,20170526,16:23:00,42.304168,-83.710442,275.2,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

VI,12:23:30.264,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:30.293,-0.6,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0002,-0.0001

Status,12:23:30.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

FLOW,12:23:30.480,0.0,0.0,-0.001462,21.9,1,3,1,-0.000015,0.004781,0.000725,0.000001,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:30.555,10.2,20.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:30.803,0.2,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0001,-0.0007

SCB,12:23:30.951,191,189,7.5,20, ,36,53,981,830,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:30.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:30.964,,,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,59.15

FID,12:23:31.045,FID,10000,10000,SAMPLE,5.0,,,

FLOW,12:23:31.066,0.8,0.9,-
0.000197,21.9,1,3,1,0.000004,0.003523,0.000537,0.000010,14.592321,97.798664,25.0,36.9,3
7.6,0.8051,0.5979,0.000000

GPS,12:23:31.217,1,20170526,16:23:01,42.304168,-
83.710442,275.4,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

VI,12:23:31.279,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:31.294,-
0.5,2.5,2.5,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,0.0020,0.0002,0.0016

AMBII,12:23:31.383,,,,,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,59.15

Status,12:23:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

HUMID,12:23:31.558,85.4,34.6

FLOW,12:23:31.571,0.0,0.0,0.000646,21.9,1,3,1,-
0.000051,0.003523,0.000537,0.000025,14.637223,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.
000000

FID,12:23:31.754,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

AMBII,12:23:31.787,10.2,20.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:31.803,-
0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0002,-0.0001

SCB,12:23:31.952,191,189,7.5,20, ,36,53,981,830,869,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:23:31.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:23:32.045,FID,10000,10000,SAMPLE,5.0,,,

FLOW,12:23:32.078,0.0,0.0,-0.001462,21.4,1,3,1,-
0.000070,0.003523,0.000442,0.000025,14.727014,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.
000000

AMBII,12:23:32.174,,,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,59.15

GPS,12:23:32.218,1,20170526,16:23:02,42.304168,-
83.710442,275.6,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

NDUV,12:23:32.293,0.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0002,0.0001,-0.0006

VI,12:23:32.294,1,,,,,,,,,,,,,,,,,,,,

Status,12:23:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:23:32.592,0.0,0.0,-0.003991,21.4,1,3,1,-
0.000125,0.004362,0.000537,0.000004,14.682118,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.
000000

AMBII,12:23:32.581,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:32.801,0.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0005,0.0002,-0.0008

HUMID,12:23:32.944,85.9,34.6

SCB,12:23:32.953,191,189,7.5,20, ,36,53,981,832,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:32.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:32.966,10.3,20.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:23:33.054,FID,10000,10000,SAMPLE,5.0,,,

FLOW,12:23:33.175,0.0,0.0,-0.013450,21.4,1,3,1,-0.000740,-0.014302,-0.000511,-0.000105,14.637216,97.785149,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:23:33.219,1,20170526,16:23:03,42.304168,-83.710442,275.9,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

NDUV,12:23:33.294,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0013,0.0001,0.0010

VI,12:23:33.309,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:33.373,,,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,59.15

Status,12:23:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,12:23:33.780,0.0,0.0,-0.008141,21.9,1,3,1,-0.000402,-0.004551,-0.000192,-0.000036,14.502523,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:23:33.802,-0.5,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0003,0.0000

AMBII,12:23:33.791,,,,,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,59.15

SCB,12:23:33.945,191,189,7.4,20, ,36,53,981,832,868,884,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:23:33.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:34.153,11.0,21.6,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:34.231,1,20170526,16:23:04,42.304168,-83.710442,276.1,0.0,12,06,0x6508080,3.2,1.1,3.8,WGS 84

NDUV,12:23:34.302,-0.3,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0006

HUMID,12:23:34.306,85.6,34.6

VI,12:23:34.355,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:34.374,0.0,0.0,-0.001462,21.9,1,3,1,-0.000051,0.003942,0.000019,0.000016,14.592321,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:23:34.055,FID,10000,10000,SAMPLE,5.0,,,

FID,12:23:34.385,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

Status,12:23:34.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,12:23:34.558,,,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,59.15

NDUV,12:23:34.803,-0.7,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0021,0.0003,0.0017

FLOW,12:23:34.877,0.0,0.0,0.000225,21.4,1,3,1,-0.000015,0.002684,-0.000169,0.000004,14.637216,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:23:34.937,191,189,7.4,20, ,36,53,981,834,868,884,13.4,0.005,-5.000,0.006,0,0

AMBII,12:23:34.948,,,,,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,59.15

FID,12:23:35.054,FID,10000,10000,SAMPLE,5.0,,,

GPS,12:23:35.232,1,20170526,16:23:05,42.304168,-83.710442,276.3,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

NDUV,12:23:35.303,-0.2,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0002,0.0002

VI,12:23:35.370,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:35.386,0.0,0.0,-0.015083,21.4,1,3,1,-0.000918,-0.016739,-0.000602,-0.000134,14.367824,97.791908,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:23:35.370,10.9,21.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:35.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170

FID,12:23:35.545,FID,10000,10000,SAMPLE,5.0,,,

HUMID,12:23:35.688,85.4,34.6

NDUV,12:23:35.793,-0.6,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0003,-0.0003

AMBII,12:23:35.768,,,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,59.15

SCB,12:23:35.937,191,189,7.5,20, ,36,53,981,831,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:23:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:23:35.991,1.2,1.3,-0.010183,21.4,1,3,3,-0.000669,-0.010239,-0.000100,-0.000054,14.367824,97.812176,25.0,36.9,37.6,1.2151,0.5979,0.000000

AMBII,12:23:36.182,,,,,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,59.15

GPS,12:23:36.233,1,20170526,16:23:06,42.304168,-83.710443,276.5,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

NDUV,12:23:36.303,-0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0003,0.0005

VI,12:23:36.385,1,,,,,,,,,,,,,,,,,,,,

Status,12:23:36.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,6

FLOW,12:23:36.577,2.0,2.1,-0.003240,21.9,1,3,3,-0.000277,-0.000894,0.000675,0.000032,14.457621,97.805420,25.0,36.9,37.6,1.9889,0.5979,0.000000

AMBII,12:23:36.548,11.0,21.6,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:36.789,-1.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,0.0015,0.0002,0.0011

FID,12:23:36.557,FID,10000,10000,SAMPLE,2.0,,,

FID,12:23:36.838,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

SCB,12:23:36.937,191,189,7.5,20, ,36,53,981,829,866,884,13.6,0.005,-5.000,0.007,0,0

AutoZero,12:23:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:36.968,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:23:37.080,85.5,34.6

FLOW,12:23:37.080,2.1,2.3,-0.000790,21.4,1,3,3,-0.000028,0.001950,0.000903,0.000061,14.547419,97.805420,25.0,36.9,37.6,2.0964,0.5979,0.000000

GPS,12:23:37.234,1,20170526,16:23:07,42.304168,-83.710443,276.6,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

NDUV,12:23:37.301,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0001,0.0000

AMBII,12:23:37.392,,,,,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,59.15

VI,12:23:37.400,1,,,,,,,,,,,,,,,,,,,,

Status,12:23:37.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:23:37.567,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:23:37.674,1.5,1.6,0.000027,21.9,1,3,3,-0.000011,0.001138,0.000493,0.000037,14.547419,97.805420,25.0,36.9,37.6,1.4519,0.5979,0.000000

AMBII,12:23:37.785,11.0,21.6,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:37.793,-1.0,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0001,0.0002,-0.0005

SCB,12:23:37.937,191,189,7.5,20, ,36,53,981,825,864,882,14.0,0.005,-5.000,0.007,0,0

AutoZero,12:23:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:38.166,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:38.244,1,20170526,16:23:08,42.304168,-83.710443,276.8,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

FLOW,12:23:38.279,0.4,0.5,0.000844,21.4,1,3,3,-0.000011,0.001138,0.000082,0.000002,14.547426,97.812176,25.0,36.9,37.6,0.4344,0.5979,0.000000

NDUV,12:23:38.301,0.1,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0015,0.0001,0.0011

VI,12:23:38.422,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:23:38.455,85.8,34.6

Status,12:23:38.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,771

FID,12:23:38.541,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:23:38.598,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:23:38.785,0.0,0.0,0.001661,21.4,1,3,3,-0.000011,0.001544,-0.000009,0.000011,14.592321,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:23:38.807,-0.9,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0003,0.0001,0.0000

SCB,12:23:38.937,191,189,7.5,20, ,36,53,981,826,864,882,13.9,0.005,-5.000,0.007,0,0

AutoZero,12:23:38.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:38.952,11.0,21.6,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:39.236,1,20170526,16:23:09,42.304168,-83.710445,277.0,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

NDUV,12:23:39.295,-0.3,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0004

FLOW,12:23:39.379,0.4,0.5,0.002477,21.4,1,3,3,0.000007,0.000325,0.000128,0.000008,14.457628,97.805420,25.0,36.9,37.6,0.4344,0.5979,0.000000

AMBII,12:23:39.358,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:39.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,574

VI,12:23:39.561,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:39.756,,,,,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,59.15

NDUV,12:23:39.797,-
0.4,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0009,0.0000,0.0005

HUMID,12:23:39.839,85.7,34.6

FLOW,12:23:39.887,0.0,0.0,0.002069,21.4,1,3,3,-
0.000028,0.000325,0.000219,0.000008,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.
000000

FID,12:23:39.556,FID,10000,10000,SAMPLE,2.0,,,

FID,12:23:39.888,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

SCB,12:23:39.937,191,189,7.5,20, ,36,53,981,824,863,882,14.0,0.005,-5.000,0.006,0,0

AMBII,12:23:40.170,10.8,21.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:23:40.237,1,20170526,16:23:10,42.304170,-
83.710445,277.2,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

NDUV,12:23:40.297,-
0.3,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0002,0.0005

Status,12:23:40.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,375

FLOW,12:23:40.481,0.0,0.0,0.000027,21.9,1,3,3,0.000060,0.000731,0.000219,0.000005,14.50
2523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:23:40.535,FID,10000,10000,SAMPLE,5.0,,,

VI,12:23:40.576,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:40.576,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:40.798,-
0.6,2.5,2.5,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0003,0.0001,0.0000

SCB,12:23:40.937,191,189,7.5,20, ,36,53,981,825,863,880,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:23:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:23:40.982,1.0,1.1,-
0.001198,21.4,1,3,3,0.000043,0.001138,0.000219,0.000008,14.547419,97.805420,25.0,36.9,3
7.6,1.0023,0.5979,0.000000

AMBII,12:23:40.948,,,,,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,59.15

GPS,12:23:41.238,1,20170526,16:23:11,42.304170,-
83.710445,277.6,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

HUMID,12:23:41.239,85.3,34.6

NDUV,12:23:41.293,-0.2,2.5,2.5,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,-
0.0002,0.0002,-0.0006

AMBII,12:23:41.387,10.8,21.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:23:41.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,4

FLOW,12:23:41.482,0.0,0.0,0.002233,21.9,1,3,3,-0.000079,-0.002844,-0.000100,-
0.000208,14.727021,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:23:41.557,FID,10000,10000,SAMPLE,4.0,,,

VI,12:23:41.594,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:41.793,0.1,2.5,2.5,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0014,0.00
00,0.0011

AMBII,12:23:41.772,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:23:41.937,191,189,7.6,20, ,36,53,981,824,863,880,14.0,0.004,-5.000,0.007,0,0

AutoZero,12:23:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:23:41.988,0.0,0.0,0.003049,21.4,1,3,3,-0.000133,-0.001625,-0.000055,-0.000217,14.547419,97.805420,25.0,36.8,37.6,0.0008,0.5979,0.000000

AMBII,12:23:42.192,,,,,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,59.15

GPS,12:23:42.228,1,20170526,16:23:12,42.304170,-83.710445,277.8,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

NDUV,12:23:42.305,0.0,2.5,2.5,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0006,0.0002,0.0002

Status,12:23:42.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,977

FLOW,12:23:42.492,0.0,0.0,0.000191,21.4,1,3,3,-0.000133,-0.001219,-0.000055,-0.000199,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:42.556,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:23:42.601,85.3,34.6

VI,12:23:42.610,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:42.792,0.1,2.5,2.5,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0001,0.0000,-0.0005

FID,12:23:42.558,FID,10000,10000,SAMPLE,6.0,,,

FID,12:23:42.888,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

SCB,12:23:42.937,191,189,7.5,20, ,36,53,981,822,862,881,14.0,0.005,-5.000,0.007,0,0

AutoZero,12:23:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:42.971,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:23:43.086,0.0,0.0,0.000599,21.4,1,3,3,-0.000044,-0.000406,0.000493,-0.000105,14.457628,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:23:43.229,1,20170526,16:23:13,42.304170,-83.710447,278.0,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

NDUV,12:23:43.306,-0.7,2.5,2.5,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0021,0.0002,0.0017

AMBII,12:23:43.350,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:43.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,759

VI,12:23:43.657,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:43.691,0.0,0.0,-0.000626,21.4,1,3,3,0.000045,-0.001219,0.000812,0.000008,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:23:43.548,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:23:43.757,10.8,21.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:43.793,0.0,2.5,2.5,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0009,0.0000,0.0006

SCB,12:23:43.942,191,189,7.5,20, ,36,53,981,825,863,881,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:23:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:23:43.983,85.7,34.6

AMBII,12:23:44.167,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

GPS,12:23:44.220,1,20170526,16:23:14,42.304170,-
83.710447,278.1,0.0,12,06,0x6508080,3.2,1.2,3.8,WGS 84

FLOW,12:23:44.285,0.0,0.0,0.000599,21.9,1,3,3,0.000045,-
0.000813,0.000766,0.000005,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:23:44.296,-
1.0,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0002,-0.0002

Status,12:23:44.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,559

FID,12:23:44.538,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:23:44.573,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

VI,12:23:44.672,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:44.796,0.1,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.00
00,0.0007

FLOW,12:23:44.891,0.9,1.0,0.001416,21.9,1,3,3,0.000063,-
0.000813,0.000264,0.000014,14.592321,97.839207,25.0,36.9,37.6,0.9028,0.5979,0.000000

SCB,12:23:44.955,191,189,7.5,20, ,36,53,981,823,862,880,14.1,0.005,-5.000,0.007,0,0

AutoZero,12:23:44.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:44.968,10.7,21.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:23:45.056,FID,10000,10000,SAMPLE,6.0,,,

GPS,12:23:45.221,1,20170526,16:23:15,42.304170,-
83.710448,278.2,0.0,12,06,0x6508080,3.2,1.3,3.8,WGS 84

NDUV,12:23:45.298,-
0.5,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0015,0.0001,0.0012

HUMID,12:23:45.375,85.7,34.6

AMBII,12:23:45.383,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:23:45.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,359

FLOW,12:23:45.496,1.0,1.1,0.003682,21.4,1,3,1,0.000097,-
0.002097,0.000490,0.000025,14.637223,97.818932,25.0,36.9,37.6,1.0088,0.5979,0.000000

VI,12:23:45.687,1,,,,,,,,,,,,,,,,,,,,

FID,12:23:45.747,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

AMBII,12:23:45.790,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:45.796,0.1,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.00
00,0.0000

SCB,12:23:45.945,191,189,7.5,20, ,36,53,981,823,863,881,14.0,0.005,-5.000,0.007,0,0

FLOW,12:23:46.081,1.1,1.2,0.004947,22.4,1,3,1,0.000060,-
0.002516,0.000537,0.000013,14.637223,97.805420,25.0,36.9,37.6,1.1094,0.5979,0.000000

FID,12:23:46.035,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:23:46.191,10.7,21.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:23:46.222,1,20170526,16:23:16,42.304170,-
83.710448,278.2,0.0,12,06,0x6508080,3.4,1.4,4.0,WGS 84

NDUV,12:23:46.294,-0.7,2.4,2.4,1,45.3,1007,0x120a,1,3000,3000,500,500,0.0000,-

0.0003,0.0001,-0.0005

Status,12:23:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:23:46.587,1.1,1.2,0.002839,21.4,1,3,1,0.000023,-0.002936,0.000395,0.000007,14.457628,97.805420,25.0,36.9,37.6,1.0784,0.5979,0.000000

AMBII,12:23:46.588,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:23:46.702,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:23:46.750,85.7,34.6

NDUV,12:23:46.804,0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0005,0.0001,-0.0007

SCB,12:23:46.956,191,189,7.5,20, ,36,53,981,830,865,882,13.7,0.005,-5.000,0.006,0,0

AutoZero,12:23:46.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:46.970,,,,,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,59.15

FID,12:23:47.058,FID,10000,10000,SAMPLE,5.0,,,

FLOW,12:23:47.094,1.2,1.3,0.000309,21.4,1,3,1,0.000042,-0.001678,0.000254,0.000001,14.367824,97.805420,25.0,36.8,37.6,1.1941,0.5979,0.000000

GPS,12:23:47.223,1,20170526,16:23:17,42.304172,-83.710450,278.1,0.0,12,06,0x6508080,3.4,1.4,4.0,WGS 84

NDUV,12:23:47.292,-0.7,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,0.0019,0.0002,0.0017

AMBII,12:23:47.399,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:23:47.597,1.0,1.1,0.001152,21.4,1,3,1,0.000060,-0.001678,0.000537,0.000013,14.412726,97.805420,25.0,36.9,37.6,1.0492,0.5979,0.000000

VI,12:23:47.718,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:23:47.795,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0001,0.0002

AMBII,12:23:47.784,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:23:47.949,191,189,7.5,20, ,36,53,981,830,866,884,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:23:47.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:23:48.136,85.7,34.7

FLOW,12:23:48.191,1.0,1.1,0.001995,21.4,1,3,1,0.000042,-0.001258,0.000442,0.000016,14.592321,97.791908,25.0,36.9,37.6,1.0492,0.5979,0.000000

AMBII,12:23:48.164,,,,,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,59.15

GPS,12:23:48.235,1,20170526,16:23:18,42.304172,-83.710450,278.2,0.0,12,06,0x6508080,3.4,1.4,4.0,WGS 84

NDUV,12:23:48.301,-0.7,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0002,-0.0002

FID,12:23:48.081,FID,10000,10000,SAMPLE,5.0,,,

FID,12:23:48.433,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

Status,12:23:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,12:23:48.554,10.5,20.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

FLOW,12:23:48.787,1.0,1.1,0.003682,21.4,1,3,1,-0.000032,-0.001258,0.000395,0.000029,14.637223,97.805420,25.0,36.9,37.6,1.0183,0.5979,0.000000

NDUV,12:23:48.800,0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0004,0.0001,-0.0008

VI,12:23:48.866,1,,,,,,,,,,,,,,,,,,,,

SCB,12:23:48.948,191,189,7.5,20, ,36,53,981,832,868,885,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:23:48.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:48.961,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:49.225,1,20170526,16:23:19,42.304172,-83.710450,278.4,0.0,12,06,0x6508080,3.4,1.4,4.0,WGS 84

FID,12:23:49.038,FID,10000,10000,SAMPLE,5.0,,,

FLOW,12:23:49.291,1.0,1.0,0.001152,21.9,1,3,1,-0.000032,-0.003355,0.000160,0.000032,14.547419,97.805420,25.0,36.9,37.6,0.9501,0.5979,0.000000

NDUV,12:23:49.302,0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0019,0.0000,0.0017

AMBII,12:23:49.376,,,,,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,59.15

Status,12:23:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,564

HUMID,12:23:49.522,85.5,34.7

AMBII,12:23:49.753,10.5,20.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:23:49.800,1.0,1.0,0.000309,21.4,1,3,1,0.000005,-0.005033,0.000160,0.000025,14.457628,97.805420,25.0,36.9,37.6,0.9525,0.5979,0.000000

NDUV,12:23:49.830,-0.7,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0003,0.0002

VI,12:23:49.881,1,,,,,,,,,,,,,,,,,,,,

SCB,12:23:49.949,191,189,7.5,21, ,36,53,981,829,867,884,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:23:49.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:23:50.045,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:23:50.182,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:50.226,1,20170526,16:23:20,42.304172,-83.710452,278.4,0.0,12,06,0x6508080,3.4,1.4,4.0,WGS 84

NDUV,12:23:50.303,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0003

FLOW,12:23:50.393,0.8,0.9,-0.001377,21.9,1,3,1,0.000097,-0.005033,0.000207,0.000022,14.412726,97.805420,25.0,36.9,37.6,0.8435,0.5979,0.000000

Status,12:23:50.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,367

AMBII,12:23:50.594,,,,,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,59.15

NDUV,12:23:50.797,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0007

HUMID,12:23:50.896,85.6,34.7

VI,12:23:50.897,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:50.896,1.0,1.1,-0.001377,21.4,1,3,1,0.000115,-0.003355,0.000160,0.000013,14.547419,97.818932,25.0,36.9,37.6,1.0183,0.5979,0.000000

SCB,12:23:50.939,191,189,7.5,21, ,36,53,981,831,868,884,13.4,0.006,-5.000,0.008,0,0

AutoZero,12:23:50.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:50.952,10.5,20.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:51.227,1,20170526,16:23:21,42.304173,-83.710452,278.6,0.0,12,06,0x6508080,3.4,1.4,4.0,WGS 84

NDUV,12:23:51.292,0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0020,0.0000,0.0017

AMBII,12:23:51.370,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

FID,12:23:51.045,FID,10000,10000,SAMPLE,5.0,,,

FID,12:23:51.490,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

FLOW,12:23:51.493,0.8,0.9,0.003260,22.4,1,3,1,0.000078,-0.000419,0.000584,0.000013,14.502523,97.798664,25.0,36.9,37.6,0.8435,0.5979,0.000000

AMBII,12:23:51.799,,,,,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,59.15

NDUV,12:23:51.810,-0.8,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0001,0.0000

VI,12:23:51.912,1,,,,,,,,,,,,,,,,,,,,

SCB,12:23:51.951,191,190,7.5,20, ,37,53,981,830,868,884,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:23:51.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:23:51.997,0.9,0.9,0.005368,21.4,1,3,1,0.000078,-0.000839,0.000819,0.000007,14.637223,97.805420,25.0,36.9,37.6,0.8819,0.5979,0.000000

FID,12:23:52.057,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:23:52.184,10.5,20.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:52.228,1,20170526,16:23:22,42.304173,-83.710452,278.7,0.0,12,06,0x6508080,3.4,1.4,4.0,WGS 84

HUMID,12:23:52.283,85.6,34.7

NDUV,12:23:52.298,-0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0001,-0.0005

Status,12:23:52.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:23:52.514,0.0,0.0,0.006211,21.4,1,3,1,0.000115,-0.000839,0.001102,0.000019,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:23:52.581,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:23:52.548,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:52.792,-0.6,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0002,-0.0008

SCB,12:23:52.952,191,190,7.6,21, ,37,53,981,831,868,884,13.4,0.005,-5.000,0.006,0,0

VI,12:23:52.953,1,,,,,,,,,,,,,,,,,,,,

AutoZero,12:23:52.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:52.953,,,,,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,59.15

FLOW,12:23:53.111,0.4,0.4,0.004525,21.9,1,3,1,0.000152,-
0.001678,0.001243,0.000025,14.457628,97.805420,25.0,36.9,37.6,0.4029,0.5979,0.000000

GPS,12:23:53.229,1,20170526,16:23:23,42.304173,-
83.710453,278.8,0.0,12,06,0x6508080,3.4,1.4,4.0,WGS 84

NDUV,12:23:53.299,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0013,0.00
02,0.0010

AMBII,12:23:53.359,10.5,20.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:23:53.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

FID,12:23:53.548,FID,10000,10000,SAMPLE,5.0,,,

HUMID,12:23:53.664,85.4,34.6

FLOW,12:23:53.705,0.4,0.4,0.004103,21.9,1,3,1,0.000078,-
0.000839,0.001196,0.000038,14.502523,97.818932,25.0,36.9,37.6,0.4029,0.5979,0.000000

NDUV,12:23:53.801,-
1.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0005,0.0003,0.0001

AMBII,12:23:53.765,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:23:53.937,191,190,7.6,21, ,37,53,981,833,868,884,13.5,0.005,-5.000,0.008,0,0

VI,12:23:53.968,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:54.171,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:23:54.230,1,20170526,16:23:24,42.304173,-
83.710453,278.8,0.0,12,06,0x6508080,3.4,1.4,4.0,WGS 84

FID,12:23:54.251,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

FLOW,12:23:54.298,0.0,0.0,0.003260,21.9,1,3,1,-0.000032,-
0.001258,0.000866,0.000032,14.367824,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:23:54.300,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0002,-0.0005

Status,12:23:54.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568

AMBII,12:23:54.571,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:23:54.527,FID,10000,10000,SAMPLE,6.0,,,

NDUV,12:23:54.802,-1.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,-
0.0004,0.0003,-0.0007

FLOW,12:23:54.892,0.0,0.0,0.004947,21.9,1,3,1,-0.000050,-
0.001258,0.000631,0.000019,14.502523,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:23:54.937,191,190,7.6,20, ,37,53,981,832,868,884,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:23:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:23:54.983,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:54.983,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

HUMID,12:23:55.055,85.7,34.7

GPS,12:23:55.231,1,20170526,16:23:25,42.304173,-
83.710453,278.8,0.0,12,05,0x6408080,3.4,1.4,4.0,WGS 84

NDUV,12:23:55.300,-

0.1,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0002,0.0010

FLOW,12:23:55.396,0.0,0.0,0.003682,21.4,1,3,1,-0.000069,-0.000839,0.000725,0.000007,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:23:55.389,,,,,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,59.15

Status,12:23:55.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FID,12:23:55.535,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:23:55.786,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:55.792,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0001,0.0000

FLOW,12:23:55.897,0.0,0.0,0.004525,22.4,1,3,1,-0.000069,-0.001678,0.000725,0.000013,14.367824,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:23:55.937,191,190,7.7,21, ,37,53,981,832,868,885,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:23:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:23:55.998,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:23:56.186,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:56.232,1,20170526,16:23:26,42.304173,-83.710455,278.9,0.0,12,05,0x6408080,3.7,1.4,4.2,WGS 84

NDUV,12:23:56.303,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0007

FLOW,12:23:56.399,0.0,0.0,0.003682,21.4,1,3,1,-0.000069,-0.002516,0.000819,0.000013,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:23:56.441,85.6,34.7

Status,12:23:56.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:23:56.554,,,,,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,59.15

NDUV,12:23:56.790,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0006,0.0002,-0.0009

FLOW,12:23:56.903,0.8,0.9,0.005368,21.4,1,3,1,-0.000013,-0.002936,0.000631,0.000013,14.682118,97.805420,25.0,36.9,37.6,0.8435,0.5979,0.000000

SCB,12:23:56.937,191,190,7.6,21, ,37,53,981,831,868,884,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:23:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:56.954,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:23:56.557,FID,10000,10000,SAMPLE,6.0,,,

FID,12:23:57.012,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,12:23:57.013,1,,,,,,,,,,,,,,,,,,,,

GPS,12:23:57.222,1,20170526,16:23:27,42.304175,-83.710455,279.0,0.0,12,05,0x6408080,3.7,1.4,4.2,WGS 84

NDUV,12:23:57.302,-0.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0013,0.0002,0.0009

AMBII,12:23:57.387,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:57.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:23:57.508,0.9,0.9,0.003682,21.9,1,3,1,0.000023,-0.002516,0.000725,0.000022,14.682118,97.825691,25.0,36.9,37.6,0.8819,0.5979,0.000000

FID,12:23:57.572,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:23:57.760,,,,,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,59.15

HUMID,12:23:57.810,85.3,34.6

NDUV,12:23:57.827,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0001,-0.0001

SCB,12:23:57.956,191,190,7.6,21, ,37,53,981,832,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:23:57.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:23:58.047,FID,10000,10000,SAMPLE,6.0,,,

VI,12:23:58.061,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:23:58.102,0.9,0.9,0.005368,22.4,1,3,1,-0.000032,-0.002097,0.000631,0.000029,14.547426,97.818935,25.0,36.9,37.6,0.8789,0.5979,0.000000

AMBII,12:23:58.165,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:23:58.223,1,20170526,16:23:28,42.304175,-83.710457,279.2,0.0,12,05,0x6408080,4.0,1.0,4.5,WGS 84

NDUV,12:23:58.300,-0.3,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0002,-0.0006

Status,12:23:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,764

AMBII,12:23:58.571,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:23:58.699,0.0,0.0,0.003682,22.4,1,3,1,0.000023,-0.002936,0.000395,0.000032,14.592321,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:23:58.799,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0001,0.0017

SCB,12:23:58.947,191,190,7.7,21, ,37,53,981,832,868,885,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:23:58.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:23:58.960,,,,,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,59.15

FID,12:23:59.059,FID,10000,10000,SAMPLE,6.0,,,

VI,12:23:59.076,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:23:59.193,85.7,34.7

GPS,12:23:59.224,1,20170526,16:23:29,42.304175,-83.710457,279.4,0.0,12,05,0x6408080,4.2,1.1,4.7,WGS 84

FLOW,12:23:59.301,1.1,1.2,0.001152,22.4,1,3,1,0.000078,-0.002516,0.000442,0.000019,14.367824,97.805420,25.0,36.9,37.6,1.0802,0.5979,0.000000

NDUV,12:23:59.302,-0.2,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0005

AMBII,12:23:59.383,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:23:59.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565

FID,12:23:59.741,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

AMBII,12:23:59.789,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:23:59.798,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.00
02,-0.0002

FLOW,12:23:59.906,1.0,1.1,-0.000534,21.4,1,3,1,0.000042,-
0.000839,0.000442,0.000016,14.457628,97.798664,25.0,36.9,37.6,0.9854,0.5979,0.000000

SCB,12:23:59.948,191,190,7.6,21, ,37,53,981,832,868,885,13.4,0.006,-5.000,0.008,0,0

AutoZero,12:23:59.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:24:00.091,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:00.181,,,,,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,59.15

GPS,12:24:00.225,1,20170526,16:23:30,42.304175,-
83.710457,279.2,0.0,12,05,0x6408080,4.5,1.0,5.0,WGS 84

FID,12:24:00.049,FID,10000,10000,SAMPLE,6.0,,,

NDUV,12:24:00.293,-
0.8,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0010,0.0002,0.0006

Status,12:24:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,12:24:00.500,0.5,0.6,0.003682,21.4,1,3,1,0.000060,0.000000,0.000490,0.000010,14.54
7426,97.798664,25.0,36.9,37.6,0.5405,0.5979,0.000000

HUMID,12:24:00.577,85.6,34.7

AMBII,12:24:00.600,10.8,21.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:00.803,0.0,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.00
02,0.0006

SCB,12:24:00.950,191,190,7.6,21, ,37,53,981,832,868,885,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:24:00.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:00.963,,,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,59.15

FLOW,12:24:01.006,0.0,0.0,0.004525,22.4,1,3,1,0.000078,-
0.000839,0.000631,0.000001,14.906623,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:24:01.062,FID,10000,10000,SAMPLE,6.0,,,

VI,12:24:01.107,1,,,,,,,,,,,,,,,,,,,,

GPS,12:24:01.227,1,20170526,16:23:31,42.304177,-
83.710458,277.8,0.0,12,06,0x6508080,4.5,1.0,5.0,WGS 84

NDUV,12:24:01.293,-
1.4,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0000,0.0003,0.0003,0.0000

AMBII,12:24:01.403,,,,,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,59.15

Status,12:24:01.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:24:01.601,0.9,1.0,0.003260,22.4,1,3,1,0.000042,-
0.001678,0.000348,0.000007,14.637216,97.818932,25.0,36.9,37.6,0.9173,0.5979,0.000000

NDUV,12:24:01.799,-0.5,2.4,2.4,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0003,0.0003,-0.0007

AMBII,12:24:01.788,10.8,21.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:24:01.942,191,190,7.7,21, ,37,53,981,831,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:24:01.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:24:01.965,85.7,34.7

FLOW,12:24:02.118,0.0,0.0,-0.014103,21.4,1,3,1,-0.000880,-0.023565,-0.000602,-0.000140,14.547419,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:24:02.150,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:02.173,,,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,59.15

GPS,12:24:02.238,1,20170526,16:23:32,42.304177,-83.710458,278.3,0.0,12,06,0x6508080,4.5,1.0,5.0,WGS 84

NDUV,12:24:02.327,-0.8,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0019,0.0003,0.0016

Status,12:24:02.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:24:02.085,FID,10000,10000,SAMPLE,6.0,,,

FID,12:24:02.500,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

AMBII,12:24:02.557,,,,,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,59.15

FLOW,12:24:02.703,0.0,0.0,-0.007160,21.9,1,3,1,-0.000560,-0.016658,-0.000146,-0.000096,14.457628,97.785149,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:02.800,-0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0005

SCB,12:24:02.937,191,190,7.6,21, ,37,53,981,832,868,884,13.4,0.005,-5.000,0.007,0,0

AMBII,12:24:02.948,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:03.042,FID,10000,10000,SAMPLE,6.0,,,

VI,12:24:03.166,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:24:03.207,0.0,0.0,0.000191,21.9,1,3,1,-0.000151,-0.007720,0.000219,-0.000045,14.592321,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:24:03.229,1,20170526,16:23:33,42.304177,-83.710460,278.7,0.0,12,06,0x6508080,4.6,1.1,5.1,WGS 84

NDUV,12:24:03.299,-0.6,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0003

HUMID,12:24:03.340,85.7,34.7

AMBII,12:24:03.369,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:03.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,967

FID,12:24:03.559,FID,10000,10000,SAMPLE,6.0,,,

NDUV,12:24:03.801,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0002,-0.0006

AMBII,12:24:03.775,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:03.812,0.0,0.0,0.005091,21.9,1,3,1,0.000098,-0.002031,0.000401,-0.000010,14.637216,97.825691,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:24:03.937,191,190,7.6,21, ,37,53,980,831,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:24:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:24:04.181,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:04.171,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:04.230,1,20170526,16:23:34,42.304177,-

83.710460,279.2,0.0,12,06,0x6508080,4.6,1.1,5.1,WGS 84

NDUV,12:24:04.302,0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.00
00,0.0005

FLOW,12:24:04.406,0.4,0.4,0.003352,21.4,1,3,1,0.000116,-
0.003722,0.000189,0.000008,14.547426,97.805420,25.0,36.9,37.6,0.4029,0.5979,0.000000

Status,12:24:04.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568

FID,12:24:04.571,FID,10000,10000,SAMPLE,5.0,,,

AMBII,12:24:04.561,,,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,59.15

HUMID,12:24:04.725,85.4,34.7

NDUV,12:24:04.790,0.0,2.3,2.3,1,45.3,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.00
02,-0.0001

FLOW,12:24:04.907,1.0,1.1,0.002417,21.4,1,3,1,0.000152,-
0.003775,0.000019,0.000032,14.682118,97.805420,25.0,36.9,37.6,0.9854,0.5979,0.000000

SCB,12:24:04.937,191,190,7.6,21, ,37,53,981,833,869,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:24:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:04.948,,,,,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,59.15

VI,12:24:05.197,1,,,,,,,,,,,,,,,,,,,,

GPS,12:24:05.231,1,20170526,16:23:35,42.304177,-
83.710460,279.7,0.0,12,06,0x6508080,4.6,1.1,5.1,WGS 84

FID,12:24:05.264,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

NDUV,12:24:05.300,-0.5,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0004,0.0001,-0.0007

AMBII,12:24:05.373,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:05.418,1.0,1.1,0.002838,22.4,1,3,1,0.000115,-
0.004194,0.000160,0.000032,14.637223,97.805420,25.0,36.9,37.6,1.0184,0.5979,0.000000

Status,12:24:05.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,12:24:05.550,FID,10000,10000,SAMPLE,6.0,,,

NDUV,12:24:05.793,-
0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0020,0.0003,0.0017

AMBII,12:24:05.755,,,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,59.15

SCB,12:24:05.937,191,190,7.6,21, ,37,53,981,832,868,885,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:24:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:24:06.004,0.4,0.5,0.004525,21.9,1,3,1,0.000097,-
0.002516,0.000490,0.000035,14.682118,97.818932,25.0,36.9,37.6,0.4413,0.5979,0.000000

HUMID,12:24:06.111,85.6,34.7

AMBII,12:24:06.198,,,,,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,59.15

VI,12:24:06.212,1,,,,,,,,,,,,,,,,,,,,

GPS,12:24:06.232,1,20170526,16:23:36,42.304177,-
83.710462,280.3,0.0,12,06,0x6508080,4.6,1.1,5.1,WGS 84

NDUV,12:24:06.301,0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.00
00,0.0001

Status,12:24:06.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:24:06.507,0.0,0.0,0.006211,22.4,1,3,1,0.000078,-0.003355,0.000725,0.000019,14.457628,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:24:06.538,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:24:06.595,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:06.804,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0003

SCB,12:24:06.937,191,190,7.6,21, ,37,53,981,831,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:24:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:06.957,,,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,59.15

FLOW,12:24:07.013,0.4,0.4,0.004525,21.4,1,3,1,0.000097,-0.003775,0.000819,0.000016,14.502523,97.798664,25.0,36.9,37.6,0.4029,0.5979,0.000000

GPS,12:24:07.243,1,20170526,16:23:37,42.304177,-83.710462,280.8,0.0,12,06,0x6508080,4.6,1.1,5.1,WGS 84

NDUV,12:24:07.332,0.1,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0001,0.0004

VI,12:24:07.363,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:07.363,,,,,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,59.15

Status,12:24:07.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

HUMID,12:24:07.489,85.5,34.7

FLOW,12:24:07.607,1.0,1.1,0.005368,22.4,1,3,1,0.000078,-0.004613,0.000442,0.000016,14.592321,97.805420,25.0,36.9,37.6,0.9855,0.5979,0.000000

NDUV,12:24:07.794,-0.4,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0013,0.0002,0.0010

AMBII,12:24:07.769,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:24:07.938,191,190,7.7,21, ,37,53,981,831,868,884,13.4,0.005,-5.000,0.007,0,0

FID,12:24:07.545,FID,10000,10000,SAMPLE,6.0,,,

FID,12:24:07.948,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

AutoZero,12:24:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:24:08.124,1.0,1.0,0.005368,21.4,1,3,1,0.000078,-0.003355,0.000160,0.000019,14.727014,97.805420,25.0,36.9,37.6,0.9525,0.5979,0.000000

AMBII,12:24:08.171,,,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,59.15

GPS,12:24:08.234,1,20170526,16:23:38,42.304178,-83.710462,281.4,0.0,12,06,0x6508080,4.6,1.1,5.1,WGS 84

NDUV,12:24:08.303,0.2,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.0002,-0.0001

VI,12:24:08.378,1,,,,,,,,,,,,,,,,,,,,

Status,12:24:08.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,772

FID,12:24:08.553,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:24:08.581,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:08.709,0.9,1.0,0.005368,21.9,1,3,1,0.000078,-0.003355,0.000066,0.000025,14.502523,97.812176,25.0,36.9,37.6,0.9117,0.5979,0.000000

NDUV,12:24:08.795,-0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0006

HUMID,12:24:08.872,85.7,34.7

SCB,12:24:08.937,191,190,7.7,21, ,37,53,981,831,868,884,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:24:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:08.987,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:09.213,0.8,0.9,0.002417,21.9,1,3,1,0.000115,-0.001258,0.000490,0.000025,14.457628,97.805420,25.0,36.9,37.6,0.8435,0.5979,0.000000

GPS,12:24:09.235,1,20170526,16:23:39,42.304178,-83.710463,282.1,0.0,12,06,0x6508080,4.6,1.1,5.1,WGS 84

NDUV,12:24:09.292,0.3,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0014,0.0001,0.0011

VI,12:24:09.393,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:09.354,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:09.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

FID,12:24:09.545,FID,10000,10000,SAMPLE,6.0,,,

NDUV,12:24:09.792,-0.6,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0002,-0.0001

AMBII,12:24:09.786,,,,,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,59.15

FLOW,12:24:09.818,1.0,1.0,0.001995,21.9,1,3,1,0.000115,-0.000419,0.000866,0.000032,14.322921,97.798664,25.0,36.9,37.6,0.9526,0.5979,0.000000

SCB,12:24:09.937,191,191,7.6,21, ,37,52,981,831,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:24:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:10.170,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:10.236,1,20170526,16:23:40,42.304178,-83.710463,282.6,0.0,12,06,0x6508080,4.9,1.0,5.3,WGS 84

HUMID,12:24:10.256,85.4,34.7

NDUV,12:24:10.302,0.4,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0001,-0.0006

FLOW,12:24:10.324,1.0,1.1,0.001152,21.9,1,3,1,0.000133,0.000000,0.000819,0.000022,14.367824,97.805420,25.0,36.9,37.6,1.0184,0.5979,0.000000

VI,12:24:10.409,1,,,,,,,,,,,,,,,,,,,,

Status,12:24:10.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361

AMBII,12:24:10.558,,,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,59.15

NDUV,12:24:10.796,-0.8,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,0.0008,0.0002,0.0005

FID,12:24:10.557,FID,10000,10000,SAMPLE,7.0,,,

FID,12:24:10.896,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,12:24:10.907,1.1,1.2,0.000309,21.9,1,3,1,0.000042,-

0.002936,0.000678,0.000001,14.592321,97.805420,25.0,36.9,37.6,1.1094,0.5979,0.000000

SCB,12:24:10.940,191,191,7.6,21, ,37,52,981,830,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:24:10.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:10.951,,,,,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,59.15

GPS,12:24:11.237,1,20170526,16:23:41,42.304178,-83.710463,283.1,0.0,12,06,0x6508080,5.0,1.1,5.4,WGS 84

NDUV,12:24:11.303,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0004

AMBII,12:24:11.347,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:11.435,1.2,1.3,-0.015737,21.4,1,3,1,-0.000986,-0.025190,-0.000876,-0.000152,14.547419,97.805420,25.0,36.9,37.6,1.2472,0.5979,0.000000

Status,12:24:11.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:24:11.545,FID,10000,10000,SAMPLE,4.0,,,

VI,12:24:11.556,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:24:11.653,85.2,34.7

NDUV,12:24:11.798,-0.9,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,0.0001,0.0002,-0.0002

AMBII,12:24:11.759,,,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,59.15

SCB,12:24:11.937,191,191,7.6,21, ,37,52,981,826,866,884,13.7,0.005,-5.000,0.006,0,0

FLOW,12:24:12.018,0.0,0.0,-0.010836,21.9,1,3,1,-0.000755,-0.017065,-0.000556,-0.000099,14.547426,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:24:12.165,,,,,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,59.15

GPS,12:24:12.238,1,20170526,16:23:42,42.304178,-83.710465,283.7,0.0,12,06,0x6508080,5.0,1.1,5.4,WGS 84

NDUV,12:24:12.298,0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0001,-0.0008

Status,12:24:12.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,974

FLOW,12:24:12.524,0.5,0.5,-0.004302,21.9,1,3,1,-0.000382,-0.006907,0.000128,-0.000031,14.547426,97.818932,25.0,36.9,37.6,0.4692,0.5979,0.000000

VI,12:24:12.571,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:12.571,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:12.579,FID,10000,10000,SAMPLE,1.0,,,

NDUV,12:24:12.799,0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0000,0.0003

SCB,12:24:12.937,191,191,7.6,21, ,37,52,981,829,866,884,13.6,0.005,-5.000,0.005,0,0

AutoZero,12:24:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:12.977,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:24:13.041,85.3,34.7

FLOW,12:24:13.129,1.1,1.1,0.001152,22.4,1,3,1,-0.000069,0.001678,0.000537,0.000019,14.547419,97.805420,25.0,36.9,37.6,1.0632,0.5979,0.

000000

GPS,12:24:13.228,1,20170526,16:23:43,42.304178,-83.710465,284.4,0.0,12,06,0x6508080,5.0,1.1,5.4,WGS 84

NDUV,12:24:13.298,0.0,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.0001,0.0009

AMBII,12:24:13.383,,,,,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,59.15

Status,12:24:13.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,777

VI,12:24:13.586,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:24:13.715,1.0,1.1,0.003260,21.4,1,3,1,-0.000032,-0.001678,0.000584,0.000019,14.502523,97.839207,25.0,36.9,37.6,1.0492,0.5979,0.000000

NDUV,12:24:13.791,0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0000,-0.0002

AMBII,12:24:13.759,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:13.558,FID,10000,10000,SAMPLE,0.0,,,

FID,12:24:13.888,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,12:24:13.937,191,191,7.6,21, ,37,53,981,831,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:24:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:14.207,,,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,59.15

GPS,12:24:14.229,1,20170526,16:23:44,42.304180,-83.710465,284.9,0.0,12,07,0x6508180,5.0,1.1,5.4,WGS 84

NDUV,12:24:14.300,-0.4,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0010,0.0002,0.0006

FLOW,12:24:14.310,1.0,1.1,0.003260,21.4,1,3,1,-0.000069,-0.004194,0.000395,0.000029,14.637223,97.805420,25.0,36.9,37.6,0.9854,0.5979,0.000000

HUMID,12:24:14.405,85.2,34.7

Status,12:24:14.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FID,12:24:14.548,FID,10000,10000,SAMPLE,4.0,,,

AMBII,12:24:14.601,,,,,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,59.15

VI,12:24:14.604,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:24:14.792,0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0014,0.0001,0.0010

FLOW,12:24:14.812,1.1,1.2,0.001995,21.4,1,3,1,-0.000124,-0.005033,0.000442,0.000029,14.547419,97.812176,25.0,36.9,37.6,1.0801,0.5979,0.000000

SCB,12:24:14.937,191,191,7.7,21, ,37,52,981,831,868,884,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:24:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:14.995,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:15.230,1,20170526,16:23:45,42.304262,-83.710635,285.2,0.0,12,07,0x6508180,2.1,1.2,3.0,WGS 84

NDUV,12:24:15.296,-0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0002,-0.0001

FLOW,12:24:15.315,1.0,1.1,0.001152,22.4,1,3,1,-0.000105,-

0.004194,0.000537,0.000019,14.547419,97.818932,25.0,36.9,37.6,1.0184,0.5979,0.000000

AMBII,12:24:15.359,,,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,59.15

Status,12:24:15.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FID,12:24:15.536,FID,10000,10000,SAMPLE,6.0,,,

VI,12:24:15.739,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:24:15.791,85.5,34.7

NDUV,12:24:15.802,0.0,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0001,-0.0008

AMBII,12:24:15.769,,,,,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,59.15

FLOW,12:24:15.914,1.0,1.1,0.000309,21.9,1,3,1,-0.000179,-0.002516,0.000631,0.000016,14.592321,97.812176,25.0,36.9,37.6,0.9855,0.5979,0.000000

SCB,12:24:15.937,191,191,7.7,21, ,37,52,981,832,868,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:24:15.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:16.157,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:16.220,1,20170526,16:23:46,42.304258,-83.710628,285.5,0.0,12,07,0x6508180,2.4,1.3,3.3,WGS 84

NDUV,12:24:16.297,-0.4,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0019,0.0002,0.0016

FLOW,12:24:16.429,0.8,0.9,0.001995,21.4,1,3,1,-0.000032,-0.000839,0.000442,0.000019,14.367824,97.805420,25.0,36.9,37.6,0.8050,0.5979,0.000000

Status,12:24:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,162

AMBII,12:24:16.561,,,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,59.15

NDUV,12:24:16.796,0.0,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0001,0.0001

VI,12:24:16.865,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:24:16.936,1.0,1.0,0.002839,21.9,1,3,1,0.000060,-0.000839,0.000442,0.000022,14.457628,97.798664,25.0,36.9,37.6,0.9526,0.5979,0.000000

SCB,12:24:16.956,191,191,7.6,21, ,37,53,981,832,869,884,13.4,0.006,-5.000,0.007,0,0

AMBII,12:24:16.958,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:16.548,FID,10000,10000,SAMPLE,6.0,,,

FID,12:24:17.057,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

HUMID,12:24:17.170,85.1,34.8

GPS,12:24:17.222,1,20170526,16:23:47,42.304222,-83.710565,285.8,0.0,12,07,0x6508180,2.4,1.3,3.3,WGS 84

NDUV,12:24:17.299,-1.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0003,0.0003,-0.0007

AMBII,12:24:17.375,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:24:17.519,1.0,1.1,0.004525,21.9,1,3,1,0.000078,-0.001678,0.000537,0.000010,14.502523,97.791908,25.0,36.9,37.6,1.0456,0.5979,0.000000

FID,12:24:17.541,FID,10000,10000,SAMPLE,7.0,,,

NDUV,12:24:17.797,-
0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0005

AMBII,12:24:17.781,,,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,59.15

VI,12:24:17.880,1,,,,,,,,,,,,,,,,,,,,

SCB,12:24:17.956,191,191,7.6,21, ,37,53,981,834,868,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:24:17.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:24:18.025,1.2,1.3,0.004525,21.4,1,3,1,0.000005,-
0.001678,0.000631,0.000001,14.727014,97.805420,25.0,36.9,37.6,1.1941,0.5979,0.000000

FID,12:24:18.059,FID,10000,10000,SAMPLE,7.0,,,

AMBII,12:24:18.179,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:18.223,1,20170526,16:23:48,42.304208,-
83.710545,286.0,0.0,12,07,0x6508180,2.4,1.3,3.3,WGS 84

NDUV,12:24:18.300,-
0.8,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0002,0.0005

Status,12:24:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,764

HUMID,12:24:18.553,85.2,34.8

AMBII,12:24:18.593,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:18.630,0.0,0.0,-0.012061,21.4,1,3,1,-0.000862,-0.021940,-0.000602,-
0.000128,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:18.796,0.0,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.00
02,-0.0002

VI,12:24:18.895,1,,,,,,,,,,,,,,,,,,,,

SCB,12:24:18.947,191,191,7.6,21, ,37,52,981,832,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:24:18.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:18.960,,,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,59.15

FID,12:24:19.048,FID,10000,10000,SAMPLE,6.0,,,

FLOW,12:24:19.136,0.4,0.5,-0.005527,21.4,1,3,1,-0.000524,-0.011783,0.000082,-
0.000069,14.457621,97.812176,25.0,36.9,37.6,0.4344,0.5979,0.000000

GPS,12:24:19.224,1,20170526,16:23:49,42.304193,-
83.710523,286.2,0.0,12,07,0x6508180,2.4,1.3,3.3,WGS 84

NDUV,12:24:19.293,-1.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0003,0.0003,-0.0007

AMBII,12:24:19.403,,,,,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,59.15

Status,12:24:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:24:19.741,0.9,1.0,0.001416,21.4,1,3,1,-0.000115,-0.005282,0.000949,-
0.000013,14.457628,97.818932,25.0,36.9,37.6,0.9028,0.5979,0.000000

FID,12:24:19.785,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

AMBII,12:24:19.774,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:19.807,0.1,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.00

02,0.0006

VI,12:24:19.910,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:24:19.939,85.4,34.8

SCB,12:24:19.949,191,191,7.6,21, ,37,52,981,831,867,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:24:19.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:24:20.060,FID,10000,10000,SAMPLE,6.0,,,

AMBII,12:24:20.181,,,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,59.15

GPS,12:24:20.225,1,20170526,16:23:50,42.304185,-83.710515,286.4,0.0,12,07,0x6508180,2.4,1.3,3.3,WGS 84

NDUV,12:24:20.296,-0.2,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0001,-0.0001

FLOW,12:24:20.346,0.4,0.5,0.001152,21.4,1,3,1,0.000060,-0.004194,0.001196,0.000010,14.637223,97.798664,25.0,36.9,37.6,0.4344,0.5979,0.000000

Status,12:24:20.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,12:24:20.610,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:20.808,-0.3,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0009,0.0002,0.0006

SCB,12:24:20.937,191,191,7.6,21, ,37,52,981,834,867,884,13.5,0.005,-5.000,0.006,0,0

FLOW,12:24:20.942,0.0,0.0,0.002838,21.9,1,3,1,0.000060,-0.002936,0.000772,0.000004,14.547426,97.818935,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:24:20.954,1,,,,,,,,,,,,,,,,,,,,

AutoZero,12:24:20.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:20.948,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:21.039,FID,10000,10000,SAMPLE,4.0,,,

GPS,12:24:21.237,1,20170526,16:23:51,42.304182,-83.710512,286.2,0.0,12,07,0x6508180,2.5,1.4,3.3,WGS 84

NDUV,12:24:21.296,-0.4,2.1,2.1,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0013,0.0002,0.0010

HUMID,12:24:21.325,85.3,34.8

AMBII,12:24:21.360,,,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,59.15

Status,12:24:21.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,175

FLOW,12:24:21.536,0.4,0.4,0.001152,21.4,1,3,1,0.000023,-0.003775,0.000301,0.000019,14.771923,97.812176,25.0,36.9,37.6,0.4029,0.5979,0.000000

FID,12:24:21.545,FID,10000,10000,SAMPLE,4.0,,,

NDUV,12:24:21.798,-0.4,2.1,2.1,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,-0.0001

AMBII,12:24:21.766,,,,,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,59.15

SCB,12:24:21.937,191,191,7.7,21, ,37,52,981,830,867,884,13.6,0.005,-5.000,0.007,0,0

VI,12:24:21.969,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:24:22.128,0.8,0.9,0.003260,21.9,1,3,1,-0.000013,-0.002516,0.000160,0.000010,14.637216,97.805420,25.0,36.9,37.6,0.8051,0.5979,0.000000

AMBII,12:24:22.172,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:22.238,1,20170526,16:23:52,42.304172,-83.710500,286.0,0.0,12,08,0x65081c0,2.5,1.4,3.3,WGS 84

NDUV,12:24:22.293,0.0,2.1,2.1,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,-0.0004,0.0001,-0.0008

FID,12:24:22.425,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

Status,12:24:22.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:24:22.578,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:24:22.703,85.2,34.8

FLOW,12:24:22.733,0.0,0.0,0.003260,21.9,1,3,1,0.000005,-0.002936,-0.000122,0.000007,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:22.799,-0.3,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0001,0.0003

SCB,12:24:22.937,191,191,7.6,21, ,37,52,981,825,864,882,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:24:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:24:22.984,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:22.972,,,,,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,59.15

FID,12:24:23.050,FID,10000,10000,SAMPLE,1.0,,,

GPS,12:24:23.228,1,20170526,16:23:53,42.304058,-83.710327,285.9,0.0,12,08,0x65081c0,2.8,1.5,3.6,WGS 84

NDUV,12:24:23.300,0.1,2.1,2.1,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0006,0.0000,0.0004

FLOW,12:24:23.327,0.0,0.0,-0.012878,21.9,1,3,1,-0.000737,-0.019502,-0.000511,-0.000119,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:24:23.390,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:23.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,976

FID,12:24:23.558,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:24:23.792,-0.8,2.1,2.1,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0001,0.0002,-0.0005

AMBII,12:24:23.786,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:23.932,0.0,0.0,-0.005527,21.9,1,3,1,-0.000328,-0.010564,0.000036,-0.000057,14.592321,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:24:23.938,191,191,7.7,21, ,37,52,981,822,863,881,14.0,0.005,-5.000,0.006,0,0

AutoZero,12:24:23.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:24:24.002,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:24:24.086,85.2,34.8

AMBII,12:24:24.203,,,,,0.08,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:24.229,1,20170526,16:23:54,42.304052,-83.710313,285.5,0.0,12,08,0x65081c0,2.9,1.5,3.6,WGS 84

NDUV,12:24:24.306,0.2,2.1,2.1,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.00

00,0.0005

FLOW,12:24:24.438,0.4,0.4,0.002549,22.4,1,3,1,0.000026,-0.003290,0.000747,0.000008,14.592321,97.818932,25.0,36.9,37.6,0.4029,0.5979,0.000000

Status,12:24:24.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

FID,12:24:24.548,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:24:24.599,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:24.793,-0.6,2.1,2.1,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0013,0.0002,0.0009

SCB,12:24:24.944,191,192,7.7,21, ,37,52,981,828,865,883,13.6,0.005,-5.000,0.006,0,0

FLOW,12:24:24.955,0.9,0.9,0.004525,22.4,1,3,1,0.000078,-0.005033,0.000631,0.000025,14.547419,97.805420,25.0,36.9,37.6,0.8819,0.5979,0.000000

AutoZero,12:24:24.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:24.966,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:24:25.041,1,,,,,,,,,,,,,,,,,,,,

GPS,12:24:25.230,1,20170526,16:23:55,42.304038,-83.710292,285.2,0.0,12,08,0x65081c0,2.9,1.5,3.6,WGS 84

NDUV,12:24:25.301,0.0,2.1,2.1,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0001,-0.0002

FID,12:24:25.306,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,12:24:25.406,,,,,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,59.15

Status,12:24:25.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,363

HUMID,12:24:25.469,85.4,34.8

FLOW,12:24:25.540,0.4,0.4,0.003682,21.4,1,3,1,0.000097,-0.006710,0.000584,0.000025,14.367824,97.805420,25.0,36.9,37.6,0.4029,0.5979,0.000000

NDUV,12:24:25.802,-0.6,2.1,2.1,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0002,-0.0007

AMBII,12:24:25.761,10.7,21.2,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:24:25.937,191,192,7.7,21, ,37,52,981,831,867,884,13.4,0.005,-5.000,0.006,0,0

FID,12:24:26.044,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:24:26.044,0.0,0.0,-0.001377,22.4,1,3,1,0.000133,-0.005452,0.000207,0.000019,14.457628,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:24:26.167,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:26.167,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:26.231,1,20170526,16:23:56,42.304025,-83.710263,285.1,0.0,12,08,0x65081c0,2.9,1.5,3.6,WGS 84

NDUV,12:24:26.303,0.0,2.1,2.1,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0018,0.0002,0.0015

Status,12:24:26.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,169

FID,12:24:26.546,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:24:26.573,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:26.638,0.0,0.0,-0.004328,21.9,1,3,1,0.000115,-0.003775,0.000348,0.000013,14.322921,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:26.803,-0.8,2.1,2.1,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0003,0.0000

HUMID,12:24:26.858,85.2,34.8

SCB,12:24:26.937,191,192,7.7,21, ,37,52,981,833,867,884,13.5,0.005,-5.000,0.005,0,0

AutoZero,12:24:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:26.979,10.7,21.1,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:24:27.182,1,,,,,,,,,,,,,,,,,,,,

GPS,12:24:27.232,1,20170526,16:23:57,42.304013,-83.710240,285.3,0.0,12,08,0x65081c0,3.1,1.6,3.9,WGS 84

FLOW,12:24:27.243,0.0,0.0,-0.003906,21.9,1,3,1,0.000097,-0.002516,0.000442,0.000022,14.412726,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:27.302,0.0,2.1,2.1,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0004,0.0003,-0.0008

AMBII,12:24:27.373,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:27.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4

NDUV,12:24:27.792,-0.3,2.1,2.1,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0004

FLOW,12:24:27.837,0.0,0.0,0.000731,21.9,1,3,1,0.000097,-0.002516,0.000207,0.000025,14.592321,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:24:27.804,,,,,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,59.15

SCB,12:24:27.937,191,192,7.7,21, ,37,52,981,831,868,884,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:24:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:24:28.198,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:28.155,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:27.578,FID,10000,10000,SAMPLE,0.0,,,

FID,12:24:28.200,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,12:24:28.233,1,20170526,16:23:58,42.304008,-83.710227,285.6,0.0,12,08,0x65081c0,3.1,1.6,3.9,WGS 84

HUMID,12:24:28.244,85.2,34.7

NDUV,12:24:28.303,0.0,2.1,2.1,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0002,0.0004

FLOW,12:24:28.442,0.0,0.0,0.002839,21.9,1,3,1,0.000097,-0.001258,0.000066,0.000016,14.637216,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:24:28.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770

FID,12:24:28.552,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:24:28.604,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:28.793,-0.5,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,0.0000,0.0001,-0.0003

SCB,12:24:28.937,191,192,7.7,21, ,37,52,981,831,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:24:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:29.002,,,,,0.08,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:29.036,0.0,0.0,0.003260,21.9,1,3,1,0.000097,-0.002516,0.000254,0.000013,14.367824,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:24:29.214,1,,,,,,,,,,,,,,,,,,,,

GPS,12:24:29.235,1,20170526,16:23:59,42.304007,-83.710222,285.8,0.0,12,08,0x65081c0,3.1,1.6,3.9,WGS 84

NDUV,12:24:29.300,0.2,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0006

AMBII,12:24:29.410,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:29.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,12:24:29.536,0.4,0.5,0.002417,22.4,1,3,1,0.000115,-0.003355,0.000537,0.000013,14.502523,97.805420,25.0,36.9,37.6,0.4414,0.5979,0.000000

FID,12:24:29.558,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:24:29.619,85.4,34.8

NDUV,12:24:29.806,0.3,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0001,0.0004

AMBII,12:24:29.806,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:24:29.937,191,192,7.7,21, ,37,52,981,831,869,884,13.4,0.004,-5.000,0.006,0,0

AutoZero,12:24:29.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:24:30.056,0.9,0.9,0.001995,21.4,1,3,1,0.000078,-0.002516,0.000631,0.000013,14.457628,97.805420,25.0,36.9,37.6,0.8819,0.5979,0.000000

AMBII,12:24:30.162,,,,,0.08,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:30.224,1,20170526,16:24:00,42.304003,-83.710215,285.6,0.0,12,08,0x65081c0,3.1,1.6,3.9,WGS 84

VI,12:24:30.261,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:24:30.301,0.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0002

Status,12:24:30.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,356

AMBII,12:24:30.566,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:30.645,0.8,0.9,0.003682,21.9,1,3,1,0.000115,-0.001258,0.000537,0.000013,14.547426,97.805420,25.0,36.9,37.6,0.8435,0.5979,0.000000

NDUV,12:24:30.829,0.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0007,0.0002,-0.0010

FID,12:24:30.565,FID,10000,10000,SAMPLE,0.0,,,

FID,12:24:30.895,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,12:24:30.948,191,192,7.6,21, ,37,52,981,832,869,884,13.3,0.005,-5.000,0.005,0,0

AutoZero,12:24:30.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:24:31.001,85.1,34.8

AMBII,12:24:30.974,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:31.225,1,20170526,16:24:01,42.304002,-
83.710210,285.5,0.0,12,08,0x65081c0,3.1,1.6,3.9,WGS 84

FLOW,12:24:31.238,1.0,1.0,0.004525,22.4,1,3,1,0.000042,0.000000,0.000631,0.000013,14.45
7628,97.818932,25.0,36.9,37.6,0.9526,0.5979,0.000000

VI,12:24:31.276,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:24:31.302,-
0.5,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0018,0.0003,0.0014

AMBII,12:24:31.380,,,,,0.08,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:24:31.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,157

FID,12:24:31.553,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:24:31.742,0.9,1.0,0.006211,21.9,1,3,1,0.000060,0.000000,0.000913,0.000016,14.50
2523,97.812176,25.0,36.9,37.6,0.9172,0.5979,0.000000

NDUV,12:24:31.800,0.1,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.00
01,0.0000

AMBII,12:24:31.787,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:24:31.949,191,192,7.6,21, ,37,52,981,832,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:24:31.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:24:32.056,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:24:32.191,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:24:32.226,1,20170526,16:24:02,42.304000,-
83.710205,285.5,0.0,12,07,0x6508180,3.1,1.6,3.9,WGS 84

VI,12:24:32.291,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:24:32.291,-0.4,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0002,0.0003,-0.0005

FLOW,12:24:32.336,0.4,0.5,-0.006014,21.9,1,3,1,-0.000437,-0.012202,0.000110,-
0.000070,14.592321,97.798664,25.0,36.9,37.6,0.4413,0.5979,0.000000

HUMID,12:24:32.391,85.2,34.8

Status,12:24:32.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:24:32.598,,,,,0.08,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:32.801,0.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0007,0.0002,-0.0011

FLOW,12:24:32.942,0.0,0.0,-0.010836,22.4,1,3,1,-0.000488,-0.015439,0.000036,-
0.000081,14.637223,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:24:32.952,191,192,7.6,21, ,37,52,981,832,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:24:32.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:32.964,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:24:33.219,1,20170526,16:24:03,42.303998,-
83.710202,285.5,0.0,12,07,0x6508180,3.1,1.6,3.9,WGS 84

NDUV,12:24:33.292,-
0.4,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0003,0.0013

VI,12:24:33.306,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:33.408,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:33.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,12:24:33.536,0.0,0.0,-0.005118,22.4,1,3,1,-0.000186,-0.009751,0.000493,-0.000031,14.727014,97.825691,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:24:33.052,FID,10000,10000,SAMPLE,0.0,,,

FID,12:24:33.602,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

HUMID,12:24:33.778,85.1,34.8

NDUV,12:24:33.789,0.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0001,-0.0001

AMBII,12:24:33.790,,,,,0.08,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:24:33.946,191,192,7.7,21, ,37,52,981,831,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:24:33.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:24:34.041,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:24:34.136,0.0,0.0,0.002838,22.4,1,3,1,0.000115,-0.005872,0.000725,0.000007,14.637223,97.778389,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:24:34.207,10.6,21.0,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:34.229,1,20170526,16:24:04,42.303998,-83.710198,285.5,0.0,12,07,0x6508180,3.1,1.6,3.9,WGS 84

NDUV,12:24:34.306,-1.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0009,0.0003,0.0006

Status,12:24:34.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

VI,12:24:34.455,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:34.559,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:34.636,0.0,0.0,0.003682,22.4,1,3,1,0.000042,-0.008388,0.000537,0.000001,14.906623,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:34.793,0.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.0002,0.0009

SCB,12:24:34.953,191,192,7.7,21, ,37,52,981,836,870,885,13.1,0.005,-5.000,0.006,0,0

AMBII,12:24:34.963,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:35.045,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:24:35.153,85.2,34.8

FLOW,12:24:35.153,0.0,0.0,0.002838,22.4,1,3,1,0.000005,-0.006710,0.000160,0.000007,14.637223,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:24:35.220,1,20170526,16:24:05,42.303998,-83.710197,285.7,0.0,12,07,0x6508180,3.1,1.6,3.9,WGS 84

NDUV,12:24:35.296,-0.9,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0003,-0.0002

AMBII,12:24:35.371,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:35.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163

VI,12:24:35.470,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:24:35.755,0.0,0.0,0.004525,21.4,1,3,1,0.000042,-0.005872,0.000348,0.000013,14.637223,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:35.795,0.2,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0020,0.0002,0.0017

AMBII,12:24:35.777,,,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,59.15

SCB,12:24:35.954,191,192,7.7,21, ,37,52,981,836,871,885,13.0,0.005,-5.000,0.005,0,0

AutoZero,12:24:35.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:36.176,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:36.220,1,20170526,16:24:06,42.303998,-83.710197,285.6,0.0,12,07,0x6508180,3.1,1.6,3.9,WGS 84

NDUV,12:24:36.300,0.1,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

FLOW,12:24:36.352,0.4,0.4,0.000731,21.9,1,3,1,0.000060,-0.002936,0.000631,0.000019,14.457628,97.818932,25.0,36.9,37.6,0.4029,0.5979,0.000000

FID,12:24:36.075,FID,10000,10000,SAMPLE,0.0,,,

FID,12:24:36.407,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:24:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:24:36.485,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:24:36.548,85.3,34.8

AMBII,12:24:36.561,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:36.791,0.2,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0003,-0.0005

SCB,12:24:36.944,191,192,7.7,21, ,37,52,981,837,872,885,12.9,0.005,-5.000,0.006,0,0

FLOW,12:24:36.957,0.8,0.9,-0.003063,22.4,1,3,1,0.000005,-0.002097,0.000866,0.000019,14.412726,97.812176,25.0,36.9,37.6,0.8435,0.5979,0.000000

AutoZero,12:24:36.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:36.990,,,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,59.15

FID,12:24:37.036,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:24:37.221,1,20170526,16:24:07,42.303998,-83.710197,284.9,0.0,12,07,0x6508180,3.6,1.0,4.3,WGS 84

NDUV,12:24:37.293,0.0,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0003

AMBII,12:24:37.401,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:37.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,12:24:37.500,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:24:37.562,0.8,0.9,-0.004750,22.4,1,3,1,-0.000032,-0.003355,0.000631,0.000019,14.367824,97.805420,25.0,36.9,37.6,0.8051,0.5979,0.000000

NDUV,12:24:37.804,-0.4,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0003

AMBII,12:24:37.804,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:24:37.936,85.3,34.8

SCB,12:24:37.956,191,192,7.7,21, ,37,52,981,835,872,887,12.9,0.005,-5.000,0.006,0,0

FID,12:24:38.057,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:24:38.145,0.9,0.9,-0.001377,21.9,1,3,1,-0.000032,-0.003355,0.000725,0.000010,14.547419,97.805420,25.0,36.9,37.6,0.8788,0.5979,0.000000

AMBII,12:24:38.178,,,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,59.15

GPS,12:24:38.222,1,20170526,16:24:08,42.304000,-83.710197,284.8,0.0,12,07,0x6508180,3.6,1.0,4.3,WGS 84

NDUV,12:24:38.293,-0.1,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

Status,12:24:38.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,12:24:38.515,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:38.563,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:38.662,0.0,0.0,0.000309,22.4,1,3,1,0.000042,-0.003355,0.000913,-0.000005,14.637223,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:38.836,-0.1,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0003,0.0005

SCB,12:24:38.937,191,192,7.7,21, ,37,52,981,838,872,887,12.9,0.005,-5.000,0.006,0,0

FID,12:24:38.938,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AutoZero,12:24:38.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:39.003,10.7,21.1,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:39.234,1,20170526,16:24:09,42.304000,-83.710197,284.4,0.0,12,07,0x6508180,3.6,1.0,4.3,WGS 84

FLOW,12:24:39.245,0.0,0.0,-0.008794,22.4,1,3,1,-0.000488,-0.017065,-0.000237,-0.000081,14.547426,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:24:39.301,85.2,34.8

NDUV,12:24:39.303,0.0,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0006,0.0003,0.0004

AMBII,12:24:39.388,,,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,59.15

Status,12:24:39.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

VI,12:24:39.559,1,,,,,,,,,,,,,,,,,,,,

FID,12:24:39.545,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:24:39.795,0.0,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0003

AMBII,12:24:39.762,,,,,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,59.15

FLOW,12:24:39.850,0.0,0.0,-0.001851,21.9,1,3,1,-0.000097,-0.009345,0.000264,-0.000025,14.592321,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:24:39.938,191,192,7.7,21, ,37,52,981,836,873,887,12.8,0.005,-5.000,0.007,0,0

AMBII,12:24:40.161,10.8,21.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:40.245,1,20170526,16:24:10,42.304002,-

83.710198,284.1,0.0,12,07,0x6508180,3.8,1.1,4.4,WGS 84

NDUV,12:24:40.295,0.1,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.00
02,0.0004

FLOW,12:24:40.358,0.0,0.0,0.000309,21.4,1,3,1,0.000115,-
0.003355,0.000631,0.000007,14.816818,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:24:40.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,373

FID,12:24:40.545,FID,10000,10000,SAMPLE,0.0,,,

VI,12:24:40.574,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:40.574,,,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,59.15

HUMID,12:24:40.685,85.2,34.8

NDUV,12:24:40.796,-
0.8,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0004,0.0003

SCB,12:24:40.937,191,192,7.7,21, ,37,52,981,835,872,885,12.9,0.004,-5.000,0.006,0,0

FLOW,12:24:40.938,0.0,0.0,-0.013286,22.4,1,3,1,-0.000666,-0.019502,-0.000511,-
0.000110,14.637216,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

AutoZero,12:24:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:40.980,,,,,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,59.15

GPS,12:24:41.246,1,20170526,16:24:11,42.304003,-
83.710200,283.7,0.0,12,07,0x6508180,3.2,1.2,3.7,WGS 84

NDUV,12:24:41.295,0.2,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.00
02,-0.0004

AMBII,12:24:41.358,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:24:41.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:24:41.467,,,,,0,3,1,,,,,,,,,,,

VI,12:24:41.590,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:24:41.790,-
1.0,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0004,0.0004

AMBII,12:24:41.790,,,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,59.15

FID,12:24:41.546,FID,10000,10000,SAMPLE,0.0,,,

FID,12:24:41.874,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:24:41.937,191,193,7.7,21, ,37,52,981,838,873,886,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:24:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:24:42.061,0.0,0.0,-0.006752,21.4,1,3,1,-0.000133,-0.008939,0.000128,-
0.000028,14.547419,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:24:42.072,85.2,34.8

AMBII,12:24:42.199,,,,,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,59.15

GPS,12:24:42.246,1,20170526,16:24:12,42.304005,-
83.710202,283.0,0.0,12,07,0x6508180,3.4,1.3,3.9,WGS 84

NDUV,12:24:42.301,-
0.1,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0004,0.0003

Status,12:24:42.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,12:24:42.556,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:24:42.603,10.7,21.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:24:42.605,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:24:42.666,0.0,0.0,0.000309,21.9,1,3,1,0.000060,-0.002936,0.000772,0.000022,14.412726,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:42.793,-0.9,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0003

SCB,12:24:42.937,190,193,7.7,21, ,37,51,981,838,873,887,12.8,0.005,-5.000,0.007,0,0

AutoZero,12:24:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:43.009,,,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,59.15

GPS,12:24:43.238,1,20170526,16:24:13,42.304007,-83.710203,282.5,0.0,12,07,0x6508180,3.4,1.3,3.9,WGS 84

FLOW,12:24:43.260,0.0,0.0,0.001995,21.4,1,3,1,0.000005,-0.002516,0.000631,0.000007,14.547419,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:43.293,0.1,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0007,0.0003,-0.0010

AMBII,12:24:43.409,,,,,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,59.15

Status,12:24:43.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

HUMID,12:24:43.459,85.1,34.8

FID,12:24:43.557,FID,10000,10000,SAMPLE,0.0,,,

VI,12:24:43.639,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:24:43.810,-0.1,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0003,0.0007

AMBII,12:24:43.810,10.7,21.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:43.854,0.0,0.0,-0.006027,21.9,1,3,1,-0.000474,-0.012608,-0.000171,-0.000072,14.592321,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:24:43.937,191,193,7.7,21, ,37,51,981,837,873,887,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:24:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:44.184,,,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,59.15

GPS,12:24:44.228,1,20170526,16:24:14,42.304008,-83.710205,281.9,0.0,12,07,0x6508180,3.4,1.3,3.9,WGS 84

NDUV,12:24:44.297,0.1,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0004,-0.0001,0.0004,-0.0004

FLOW,12:24:44.371,0.0,0.0,-0.012469,22.4,1,3,1,-0.000737,-0.020315,-0.000602,-0.000105,14.457628,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:24:44.415,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,12:24:44.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,577

AMBII,12:24:44.565,,,,,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,59.15

VI,12:24:44.768,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:24:44.800,-

0.5,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0004,0.0005

HUMID,12:24:44.853,85.2,34.8

SCB,12:24:44.937,191,193,7.7,21, ,37,51,981,841,873,887,12.8,0.005,-5.000,0.005,0,0

FLOW,12:24:44.956,0.0,0.0,-0.006344,22.4,1,3,1,-0.000257,-0.009751,0.000036,-0.000025,14.592321,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

AutoZero,12:24:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:44.971,10.7,21.1,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:45.051,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:24:45.229,1,20170526,16:24:15,42.304008,-83.710207,281.6,0.0,12,07,0x6508180,3.4,1.3,3.9,WGS 84

NDUV,12:24:45.295,-0.1,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0004,0.0003

AMBII,12:24:45.377,,,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,59.15

Status,12:24:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,12:24:45.553,0.0,0.0,-0.002642,22.4,1,3,3,-0.000105,-0.001678,0.000490,0.000022,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:24:45.568,FID,10000,10000,SAMPLE,0.0,,,

VI,12:24:45.783,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:24:45.801,-0.5,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0003

AMBII,12:24:45.783,,,,,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,59.15

SCB,12:24:45.937,191,193,7.7,21, ,37,51,981,835,873,887,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:24:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:24:46.145,0.0,0.0,-0.002642,21.9,1,3,3,-0.000215,-0.002097,0.000348,0.000016,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:24:46.165,10.6,21.0,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:24:46.219,85.2,34.8

GPS,12:24:46.230,1,20170526,16:24:16,42.304010,-83.710208,281.1,0.0,12,07,0x6508180,3.4,1.3,3.9,WGS 84

NDUV,12:24:46.300,-0.8,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0018,0.0004,0.0015

Status,12:24:46.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,12:24:46.538,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:24:46.598,,,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,59.15

FLOW,12:24:46.657,0.0,0.0,-0.000534,21.4,1,3,3,-0.000252,-0.001678,0.000348,0.000019,14.727014,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:46.793,0.0,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0003,0.0004

VI,12:24:46.801,1,,,,,,,,,,,,,,,,,,,,

SCB,12:24:46.937,191,193,7.7,21, ,37,51,981,834,874,887,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:24:46.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:46.985,,,,,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,59.15

GPS,12:24:47.231,1,20170526,16:24:17,42.304012,-83.710210,281.0,0.0,12,07,0x6508180,3.4,1.3,3.9,WGS 84

FID,12:24:47.242,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,12:24:47.242,0.0,0.0,-0.000956,21.9,1,3,3,0.000005,-0.003355,0.000490,0.000001,14.592321,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:47.308,-1.0,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0005,-0.0005

AMBII,12:24:47.365,10.6,20.9,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:47.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:24:47.539,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:24:47.602,84.9,34.8

FLOW,12:24:47.751,0.0,0.0,0.001152,21.4,1,3,3,0.000042,-0.004194,0.000725,-0.000005,14.367824,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:47.795,-0.1,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0004,0.0004

AMBII,12:24:47.789,,,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,59.15

VI,12:24:47.825,1,,,,,,,,,,,,,,,,,,,,

SCB,12:24:47.946,191,193,7.8,21, ,37,51,981,836,873,887,12.8,0.005,-5.000,0.005,0,0

AutoZero,12:24:47.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:48.221,,,,,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,59.15

GPS,12:24:48.232,1,20170526,16:24:18,42.304013,-83.710212,280.9,0.0,12,07,0x6508180,3.4,1.3,3.9,WGS 84

FLOW,12:24:48.265,0.0,0.0,-0.000112,22.4,1,3,3,0.000005,-0.005033,0.000772,0.000001,14.547419,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:48.309,-0.8,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0005,0.0002

Status,12:24:48.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,755

FID,12:24:48.549,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:24:48.562,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:48.796,-0.1,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0004,-0.0004

FLOW,12:24:48.860,0.0,0.0,0.001152,21.4,1,3,3,0.000005,-0.004194,0.000725,0.000007,14.367824,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:24:48.864,1,,,,,,,,,,,,,,,,,,,,

SCB,12:24:48.955,191,193,7.7,21, ,37,51,980,837,874,887,12.7,0.005,-5.000,0.006,0,0

HUMID,12:24:48.986,84.9,34.8

AMBII,12:24:48.967,,,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,59.15

FID,12:24:49.046,FID,10000,10000,SAMPLE,-1.0,,,

GPS,12:24:49.222,1,20170526,16:24:19,42.304013,-

83.710212,280.8,0.0,12,07,0x6508180,3.2,1.4,3.7,WGS 84

NDUV,12:24:49.299,-0.8,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0006,0.0004,-0.0011

AMBII,12:24:49.374,,,,,0.08,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:49.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,556

FLOW,12:24:49.455,0.0,0.0,-0.000112,21.9,1,3,3,-0.000013,-0.001258,0.000584,0.000013,14.457628,97.818935,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:49.798,0.0,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0011,0.0003,0.0006

AMBII,12:24:49.761,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:24:49.879,1,,,,,,,,,,,,,,,,,,,,

FID,12:24:49.948,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,12:24:49.957,191,193,7.8,21, ,37,51,981,835,874,887,12.7,0.004,-5.000,0.006,0,0

AutoZero,12:24:49.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:24:49.958,0.0,0.0,0.000309,21.4,1,3,3,0.000042,-0.000839,0.000348,0.000019,14.727014,97.832451,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:24:50.184,,,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,59.15

GPS,12:24:50.223,1,20170526,16:24:20,42.304015,-83.710215,280.8,0.0,12,07,0x6508180,3.6,1.0,4.1,WGS 84

NDUV,12:24:50.300,-0.9,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0004,-0.0005

HUMID,12:24:50.377,85.2,34.8

Status,12:24:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,12:24:50.553,0.7,0.8,0.000871,22.1,1,3,3,0.000188,-0.000839,-0.000037,0.000087,14.487558,97.818934,25.0,36.9,37.6,0.7200,0.5979,0.000000

AMBII,12:24:50.575,,,,,0.08,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:50.551,FID,10000,10000,SAMPLE,-1.0,,,

NDUV,12:24:50.795,-0.1,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0006,0.0004,-0.0010

VI,12:24:50.894,1,,,,,,,,,,,,,,,,,,,,

SCB,12:24:50.947,191,193,7.8,21, ,37,51,981,839,874,887,12.7,0.005,-5.000,0.006,0,0

AMBII,12:24:50.960,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:51.059,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,12:24:51.155,3.5,3.8,0.001152,21.4,1,3,3,0.000372,0.000000,-0.000336,0.000246,14.367824,97.805420,25.0,36.9,37.6,3.5244,0.5979,0.000000

GPS,12:24:51.224,1,20170526,16:24:21,42.304017,-83.710217,280.8,0.0,12,07,0x6508180,3.8,1.1,4.3,WGS 84

NDUV,12:24:51.293,-1.0,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0017,0.0004,0.0013

AMBII,12:24:51.400,,,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,59.15

Status,12:24:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,12:24:51.655,3.7,4.0,0.001995,22.4,1,3,3,0.000354,0.000000,-0.000477,0.000261,14.367824,97.832447,25.0,36.9,37.6,3.7384,0.5979,0.000000

HUMID,12:24:51.763,85.2,34.8

NDUV,12:24:51.807,-0.3,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0004,-0.0001

AMBII,12:24:51.807,,,,,0.08,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:24:51.909,1,,,,,,,,,,,,,,,,,,,,

SCB,12:24:51.948,191,193,7.8,21, ,37,51,981,838,874,888,12.7,0.005,-5.000,0.007,0,0

AutoZero,12:24:51.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:24:52.049,FID,10000,10000,SAMPLE,1.0,,,

FLOW,12:24:52.156,3.7,4.0,0.002417,21.9,1,3,3,0.000244,-0.000419,-0.000336,0.000197,14.592321,97.812176,25.0,36.9,37.6,3.7383,0.5979,0.000000

AMBII,12:24:52.193,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:52.235,1,20170526,16:24:22,42.304018,-83.710217,280.8,0.0,12,07,0x6508180,3.8,1.1,4.3,WGS 84

NDUV,12:24:52.295,-1.0,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0004,-0.0007

Status,12:24:52.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:24:52.621,,,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,59.15

FLOW,12:24:52.756,0.6,0.7,-0.000112,21.9,1,3,3,0.000023,-0.000839,-0.000430,0.000023,14.861721,97.812176,25.0,36.9,37.6,0.6234,0.5979,0.000000

FID,12:24:52.799,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,12:24:52.801,0.0,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0004,0.0017,0.0004,0.0014

SCB,12:24:52.949,191,193,7.8,21, ,37,51,981,838,874,888,12.7,0.004,-5.000,0.005,0,0

AMBII,12:24:52.961,,,,,0.08,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:53.050,FID,10000,10000,SAMPLE,0.0,,,

VI,12:24:53.060,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:24:53.138,85.1,34.8

GPS,12:24:53.226,1,20170526,16:24:23,42.304020,-83.710218,280.9,0.0,12,07,0x6508180,3.8,1.1,4.3,WGS 84

NDUV,12:24:53.303,0.0,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0003,-0.0001

FLOW,12:24:53.355,0.0,0.0,-0.001377,21.9,1,3,3,0.000023,-0.000839,0.000041,0.000007,14.502523,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:24:53.367,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959

NDUV,12:24:53.802,-0.6,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0005,0.0004,-0.0009

AMBII,12:24:53.773,,,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,59.15

SCB,12:24:53.950,191,193,7.8,21, ,37,51,981,840,874,888,12.8,0.005,-5.000,0.007,0,0

FLOW,12:24:53.952,0.0,0.0,0.001574,22.4,1,3,3,0.000005,-0.000839,0.000323,0.000016,14.457621,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

AutoZero,12:24:53.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:24:54.045,FID,10000,10000,SAMPLE,0.0,,,

VI,12:24:54.075,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:54.179,,,,,0.08,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:54.227,1,20170526,16:24:24,42.304022,-83.710222,280.9,0.0,12,07,0x6508180,3.8,1.1,4.3,WGS 84

NDUV,12:24:54.293,0.0,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0017,0.0002,0.0014

Status,12:24:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,562

FLOW,12:24:54.453,0.0,0.0,0.000309,22.4,1,3,1,0.000005,-0.001678,0.000417,0.000032,14.637223,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:24:54.524,85,34.8

AMBII,12:24:54.579,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:24:54.802,-0.5,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0004,-0.0001

SCB,12:24:54.951,191,193,7.8,21, ,37,51,981,837,872,886,13.0,0.005,-5.000,0.006,0,0

FLOW,12:24:54.964,0.0,0.0,0.001152,21.4,1,3,1,0.000005,-0.001678,0.000229,0.000032,14.906623,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AutoZero,12:24:54.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:54.975,,,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,59.15

VI,12:24:55.194,1,,,,,,,,,,,,,,,,,,,,

GPS,12:24:55.228,1,20170526,16:24:25,42.304023,-83.710223,280.9,0.0,12,07,0x6508180,3.8,1.1,4.3,WGS 84

NDUV,12:24:55.298,-0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0006,0.0002,-0.0009

AMBII,12:24:55.376,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:55.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

FLOW,12:24:55.557,0.0,0.0,0.000731,22.4,1,3,1,0.000042,-0.000839,0.000464,0.000035,14.996420,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:24:55.086,FID,10000,10000,SAMPLE,0.0,,,

FID,12:24:55.646,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,12:24:55.792,-0.5,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0017,0.0003,0.0014

AMBII,12:24:55.773,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:24:55.905,85.2,34.8

SCB,12:24:55.938,191,193,7.8,21, ,37,51,981,836,871,886,13.1,0.005,-5.000,0.006,0,0

FID,12:24:56.051,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:24:56.064,0.0,0.0,0.003260,22.4,1,3,1,0.000060,-0.001258,0.000229,0.000032,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:24:56.209,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:56.186,,,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,59.15

GPS,12:24:56.229,1,20170526,16:24:26,42.304025,-83.710225,280.8,0.0,12,07,0x6508180,3.2,1.2,3.7,WGS 84

NDUV,12:24:56.306,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0003,0.0000

Status,12:24:56.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,12:24:56.548,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:24:56.613,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:24:56.658,0.0,0.0,0.004103,21.9,1,3,1,0.000115,-0.001678,0.000088,0.000026,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:56.801,-0.7,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0004,-0.0006

SCB,12:24:56.953,191,193,7.8,21, ,37,51,981,833,870,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:24:56.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:56.966,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:24:57.055,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:24:57.230,1,20170526,16:24:27,42.304027,-83.710227,280.6,0.0,12,07,0x6508180,3.4,1.3,3.9,WGS 84

FLOW,12:24:57.258,0.0,0.0,0.005368,21.4,1,3,1,0.000005,-0.002097,-0.000100,0.000023,14.457628,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:24:57.288,84.9,34.8

NDUV,12:24:57.299,-0.3,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0017,0.0003,0.0013

VI,12:24:57.359,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:57.406,,,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,59.15

Status,12:24:57.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:24:57.758,0.0,0.0,0.005368,22.4,1,3,1,-0.000069,-0.002936,-0.000289,0.000010,14.727021,97.825691,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:57.802,-1.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0004,0.0002

AMBII,12:24:57.765,,,,,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,59.15

SCB,12:24:57.937,191,193,7.8,21, ,37,51,981,834,870,884,13.2,0.005,-5.000,0.007,0,0

AMBII,12:24:58.171,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:24:58.231,1,20170526,16:24:28,42.304028,-83.710228,280.4,0.0,12,07,0x6508180,3.4,1.3,3.9,WGS 84

FLOW,12:24:58.264,0.0,0.0,0.004525,21.4,1,3,1,-0.000069,-0.003355,-0.000053,0.000001,14.727014,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:24:58.299,-0.3,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-

0.0004,0.0003,-0.0007

FID,12:24:58.044,FID,10000,10000,SAMPLE,0.0,,,

FID,12:24:58.341,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,12:24:58.375,1,,,,,,,,,,,,,,,,,,,,

Status,12:24:58.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,780

AMBII,12:24:58.578,,,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,59.15

HUMID,12:24:58.671,85.2,34.8

NDUV,12:24:58.803,-1.3,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0004,0.0002

FLOW,12:24:58.869,0.0,0.0,-0.011653,21.9,1,3,1,-0.000737,-0.021128,-0.001243,-0.000119,14.592321,97.818935,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:24:58.937,191,193,7.8,21, ,37,51,981,834,870,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:24:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:24:58.978,,,,,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,59.15

FID,12:24:59.054,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:24:59.232,1,20170526,16:24:29,42.304030,-83.710232,280.2,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

NDUV,12:24:59.302,-0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0003,0.0001

VI,12:24:59.390,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:24:59.380,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:24:59.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,569

FLOW,12:24:59.474,0.0,0.0,-0.004302,22.4,1,3,1,-0.000346,-0.011376,-0.000514,-0.000057,14.457621,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:24:59.556,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:24:59.793,-1.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0001,0.0004,-0.0005

AMBII,12:24:59.786,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:24:59.937,191,193,7.8,21, ,37,51,981,833,869,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:24:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:25:00.057,84.8,34.8

FLOW,12:25:00.068,0.0,0.0,0.000059,22.4,1,3,1,-0.000010,-0.002451,0.000063,0.000002,14.502523,97.818935,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:00.202,,,,,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,59.15

GPS,12:25:00.233,1,20170526,16:24:30,42.304032,-83.710233,280.0,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

NDUV,12:25:00.304,-0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0003,0.0007

VI,12:25:00.405,1,,,,,,,,,,,,,,,,,,,,

Status,12:25:00.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

AMBII,12:25:00.607,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:00.674,0.8,0.9,0.000309,21.9,1,3,1,0.000023,-0.001678,0.000229,0.000016,14.457628,97.812176,25.0,36.9,37.6,0.8435,0.5979,0.000000

NDUV,12:25:00.793,-0.3,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0002,-0.0001

SCB,12:25:00.937,191,193,7.8,21, ,37,51,981,833,870,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:25:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:00.968,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:25:00.545,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:01.103,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,12:25:01.235,1,20170526,16:24:31,42.304033,-83.710233,280.0,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

FLOW,12:25:01.268,0.0,0.0,-0.000956,21.4,1,3,1,0.000005,-0.002516,0.000323,0.000020,14.457628,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:01.301,0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0002,-0.0007

AMBII,12:25:01.442,,,,,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,59.15

VI,12:25:01.443,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:25:01.443,85.2,34.8

Status,12:25:01.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,12:25:01.565,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:25:01.796,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0011,0.0002,0.0008

AMBII,12:25:01.797,10.7,21.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:01.858,0.0,0.0,-0.000534,22.4,1,3,1,0.000042,-0.002936,0.000135,0.000023,14.547426,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:01.937,191,192,7.8,21, ,37,51,981,834,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:02.236,,,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,59.15

GPS,12:25:02.237,1,20170526,16:24:32,42.304035,-83.710235,279.8,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

NDUV,12:25:02.295,-0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0004

FLOW,12:25:02.368,0.0,0.0,0.001995,22.4,1,3,1,0.000115,-0.002516,0.000041,0.000013,14.547419,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:25:02.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:25:02.556,FID,10000,10000,SAMPLE,0.0,,,

VI,12:25:02.568,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:02.568,,,,,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,59.15

NDUV,12:25:02.797,-

0.4,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0021,0.0003,0.0017

HUMID,12:25:02.839,85,34.8

SCB,12:25:02.937,191,192,7.8,21, ,37,51,981,833,869,885,13.2,0.005,-5.000,0.007,0,0

AutoZero,12:25:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:02.964,0.0,0.0,0.002838,21.9,1,3,1,0.000115,-0.001258,0.000135,0.000007,14.592321,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:02.974,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:03.237,1,20170526,16:24:33,42.304035,-83.710235,279.7,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

NDUV,12:25:03.295,-0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0000

AMBII,12:25:03.380,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:03.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975

FLOW,12:25:03.468,0.0,0.0,-0.000534,22.4,1,3,1,0.000042,0.000000,0.000041,0.000007,14.637216,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

VI,12:25:03.583,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:03.798,0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0008,0.0002,0.0005

AMBII,12:25:03.774,,,,,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,59.15

FID,12:25:03.567,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:03.908,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:25:03.937,191,192,7.8,21, ,37,51,981,831,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:04.073,0.0,0.0,-0.001377,22.4,1,3,1,-0.000032,0.000000,0.000135,0.000020,14.547419,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:25:04.205,84.6,34.8

AMBII,12:25:04.187,10.6,21.0,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:04.238,1,20170526,16:24:34,42.304037,-83.710237,279.6,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

NDUV,12:25:04.298,-1.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0003,0.0002

Status,12:25:04.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FID,12:25:04.546,FID,10000,10000,SAMPLE,0.0,,,

VI,12:25:04.598,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:04.598,,,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,59.15

FLOW,12:25:04.667,0.9,0.9,-0.001377,21.4,1,3,1,0.000005,-0.002516,0.000229,0.000001,14.547419,97.805420,25.0,36.9,37.6,0.8819,0.5979,0.000000

NDUV,12:25:04.794,0.0,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0002,-0.0004

SCB,12:25:04.937,191,192,7.8,21, ,37,51,981,831,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:05.004,,,,,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,59.15

GPS,12:25:05.228,1,20170526,16:24:35,42.304038,-83.710238,279.5,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

FLOW,12:25:05.261,0.0,0.0,-0.010019,22.4,1,3,1,-0.000666,-0.018690,-0.001107,-0.000110,14.457623,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:05.307,-0.7,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0003,0.0003

AMBII,12:25:05.381,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:05.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

FID,12:25:05.558,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:25:05.588,84.9,34.8

VI,12:25:05.614,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:05.778,0.0,0.0,-0.004302,22.4,1,3,1,-0.000275,-0.009751,-0.000468,-0.000045,14.637223,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:05.800,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0003,0.0002

AMBII,12:25:05.800,,,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,59.15

SCB,12:25:05.952,191,192,7.8,21, ,37,51,981,827,869,885,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:25:05.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:06.207,,,,,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,59.15

GPS,12:25:06.239,1,20170526,16:24:36,42.304038,-83.710238,279.5,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

NDUV,12:25:06.328,-0.6,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0002,-0.0008

FLOW,12:25:06.383,0.0,0.0,-0.001035,21.9,1,3,1,0.000027,-0.004876,-0.000195,-0.000009,14.592321,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:25:06.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:25:06.482,FID,10000,10000,SAMPLE,0.0,197,1,FID lit and ready for use

AMBII,12:25:06.588,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:25:06.651,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:06.801,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0003,0.0003

SCB,12:25:06.937,191,192,7.8,21, ,37,51,981,829,869,884,13.3,0.005,-5.000,0.006,0,0

HUMID,12:25:06.977,84.8,34.8

FLOW,12:25:06.977,0.0,0.0,-0.002642,22.4,1,3,1,0.000115,-0.002516,-0.000147,0.000016,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:06.988,,,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,59.15

FID,12:25:07.052,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:25:07.230,1,20170526,16:24:37,42.304040,-83.710240,279.4,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

NDUV,12:25:07.301,-0.3,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0000,0.0005,0.0001,0.0001

AMBII,12:25:07.428,,,,,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,59.15

Status,12:25:07.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957

FID,12:25:07.538,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:25:07.567,0.8,0.9,0.000731,21.9,1,3,1,0.000133,-0.001678,-0.000100,0.000026,14.547426,97.798664,25.0,36.9,37.6,0.8435,0.5979,0.000000

VI,12:25:07.771,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:07.802,0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0002,-0.0005

AMBII,12:25:07.771,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:25:07.937,191,192,7.8,21, ,37,51,981,831,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:08.076,0.8,0.9,0.002838,22.4,1,3,1,0.000042,-0.002516,0.000229,0.000026,14.367824,97.818932,25.0,36.9,37.6,0.8051,0.5979,0.000000

GPS,12:25:08.231,1,20170526,16:24:38,42.304042,-83.710240,279.3,0.0,12,06,0x6508080,3.2,1.4,3.7,WGS 84

AMBII,12:25:08.177,,,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,59.15

NDUV,12:25:08.301,-0.8,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0008,0.0003,-0.0011

HUMID,12:25:08.356,85,34.8

Status,12:25:08.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769

FID,12:25:08.539,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:25:08.566,,,,,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,59.15

FLOW,12:25:08.671,0.4,0.4,0.003682,21.9,1,3,1,0.000005,-0.001678,0.000182,0.000007,14.457628,97.818932,25.0,36.9,37.6,0.4029,0.5979,0.000000

VI,12:25:08.786,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:08.803,-0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0009,0.0003,0.0007

SCB,12:25:08.937,191,192,7.8,21, ,37,51,981,832,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:25:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:08.989,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:09.232,1,20170526,16:24:39,42.304042,-83.710242,279.5,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

FID,12:25:09.252,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,12:25:09.265,0.0,0.0,-0.014103,21.9,1,3,1,-0.000862,-0.022753,-0.001426,-0.000131,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:09.298,0.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0001,-0.0005

AMBII,12:25:09.396,,,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,59.15

Status,12:25:09.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,564

FID,12:25:09.540,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:25:09.740,84.7,34.8

FLOW,12:25:09.770,0.0,0.0,-0.005935,22.4,1,3,1,-0.000346,-0.011376,-0.000742,-0.000080,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:09.793,-0.2,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0007,0.0003,0.0004

VI,12:25:09.802,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:09.768,,,,,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,59.15

SCB,12:25:09.937,191,192,7.8,21, ,37,51,981,834,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:10.189,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:10.233,1,20170526,16:24:40,42.304043,-83.710243,279.8,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

FLOW,12:25:10.277,0.0,0.0,-0.004302,21.4,1,3,1,-0.000168,-0.006501,-0.000195,-0.000045,14.637223,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:10.310,0.2,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0001,0.0002

Status,12:25:10.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FID,12:25:10.558,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:25:10.614,,,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,59.15

FLOW,12:25:10.783,0.0,0.0,-0.000218,21.9,1,3,1,0.000063,-0.001219,0.000033,-0.000007,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:10.805,0.2,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0003,-0.0007

VI,12:25:10.832,1,,,,,,,,,,,,,,,,,,,,

SCB,12:25:10.946,191,192,7.9,21, ,37,51,981,832,869,884,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:25:10.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:10.970,,,,,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,59.15

HUMID,12:25:11.124,84.7,34.8

GPS,12:25:11.234,1,20170526,16:24:41,42.304045,-83.710245,280.2,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

NDUV,12:25:11.304,0.2,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0002,0.0014

FLOW,12:25:11.366,0.0,0.0,0.000309,22.4,1,3,1,0.000042,-0.001678,-0.000006,0.000029,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:11.399,10.4,20.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:11.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

NDUV,12:25:11.795,-

0.5,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0003,0.0001

AMBII,12:25:11.796,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:11.866,0.0,0.0,0.003260,22.4,1,3,1,0.000042,-0.001678,-0.000053,0.000038,14.592321,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:11.937,191,192,7.8,21, ,37,51,981,833,866,882,13.7,0.005,-5.000,0.007,0,0

VI,12:25:11.967,1,,,,,,,,,,,,,,,,,,,,

FID,12:25:11.545,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:12.224,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,12:25:12.170,,,,,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,59.15

GPS,12:25:12.236,1,20170526,16:24:42,42.304047,-83.710248,280.7,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

NDUV,12:25:12.294,0.3,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0000,-0.0005

FLOW,12:25:12.370,0.0,0.0,0.003682,22.4,1,3,1,0.000078,-0.002516,-0.000147,0.000032,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:25:12.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,973

HUMID,12:25:12.507,84.9,34.8

FID,12:25:12.545,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:25:12.576,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:12.796,-0.4,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0018,0.0002,0.0014

FLOW,12:25:12.873,0.0,0.0,0.002838,22.4,1,3,1,0.000078,-0.001678,-0.000053,0.000026,14.996413,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:12.937,191,192,7.8,21, ,37,51,981,832,867,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:25:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:25:12.982,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:12.982,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:13.236,1,20170526,16:24:43,42.304048,-83.710250,281.1,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

NDUV,12:25:13.295,0.1,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0001,-0.0001

AMBII,12:25:13.368,,,,,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,59.15

Status,12:25:13.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,774

FLOW,12:25:13.478,0.0,0.0,0.003682,22.4,1,3,1,0.000042,-0.001258,-0.000195,0.000013,14.637223,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:25:13.545,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:25:13.793,-0.7,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0003,-0.0007

AMBII,12:25:13.786,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:25:13.896,84.6,34.8

SCB,12:25:13.937,191,192,7.8,21, ,37,51,981,831,865,882,13.8,0.005,-5.000,0.006,0,0

AutoZero,12:25:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:25:13.997,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:14.083,0.0,0.0,0.002417,22.4,1,3,1,0.000005,-0.001678,-0.000100,0.000020,14.502523,97.818935,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:14.237,1,20170526,16:24:44,42.304048,-83.710252,281.3,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

AMBII,12:25:14.200,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:14.302,0.0,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0017,0.0002,0.0014

Status,12:25:14.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,12:25:14.568,,,,,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,59.15

FLOW,12:25:14.677,0.0,0.0,0.000731,22.9,1,3,1,0.000042,-0.002516,-0.000195,0.000020,14.547419,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:14.793,-0.8,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0002,0.0002,-0.0001

FID,12:25:14.567,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:14.886,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:25:14.937,191,192,7.8,21, ,37,51,981,825,864,880,13.9,0.005,-5.000,0.007,0,0

AutoZero,12:25:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:15.010,10.3,20.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:25:15.012,1,,,,,,,,,,,,,,,,,,,,

GPS,12:25:15.227,1,20170526,16:24:45,42.304052,-83.710255,281.3,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

HUMID,12:25:15.282,84.6,34.8

FLOW,12:25:15.282,0.0,0.0,0.001574,21.9,1,3,1,0.000060,-0.002097,-0.000147,0.000010,14.637216,97.818935,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:15.293,0.2,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0004,0.0001,-0.0007

AMBII,12:25:15.436,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:15.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,364

FID,12:25:15.557,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:25:15.771,,,,,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,59.15

NDUV,12:25:15.832,0.1,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,0.0016,0.0000,0.0013

FLOW,12:25:15.876,0.0,0.0,0.004947,22.4,1,3,1,0.000078,-0.002936,0.000088,0.000004,14.457628,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:15.951,191,192,7.8,21, ,37,51,981,824,863,879,14.1,0.005,-5.000,0.006,0,0

AutoZero,12:25:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:25:16.053,1,,,,,,,,,,,,,,,,,,,,

FID,12:25:16.074,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:25:16.199,10.3,20.4,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:16.217,1,20170526,16:24:46,42.304052,-83.710257,281.5,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

NDUV,12:25:16.294,0.0,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0001,0.0002

FLOW,12:25:16.376,0.0,0.0,0.004947,21.9,1,3,1,0.000078,-0.002936,0.000276,0.000010,14.457621,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:25:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,12:25:16.612,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:25:16.659,84.6,34.9

NDUV,12:25:16.794,-0.8,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0001,0.0001,-0.0004

FLOW,12:25:16.889,0.0,0.0,0.002838,22.4,1,3,1,0.000115,-0.003355,-0.000053,0.000020,14.816818,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:16.953,191,192,7.8,21, ,37,51,981,828,866,882,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:25:16.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:16.969,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:25:17.068,1,,,,,,,,,,,,,,,,,,,,

GPS,12:25:17.219,1,20170526,16:24:47,42.304053,-83.710260,281.5,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

NDUV,12:25:17.296,0.4,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0007,0.0001,-0.0011

AMBII,12:25:17.375,10.3,20.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:25:17.483,0.0,0.0,0.003682,21.9,1,3,1,0.000078,-0.003775,-0.000006,0.000020,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:25:17.057,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:25:17.659,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

NDUV,12:25:17.796,0.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0010,0.0001,0.0006

AMBII,12:25:17.782,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:25:17.954,191,192,7.8,21, ,37,51,981,831,867,883,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:25:17.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:25:18.043,84.7,34.9

FID,12:25:18.044,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:25:18.079,0.9,0.9,0.004103,22.4,1,3,1,0.000060,-0.005033,-0.000147,0.000016,14.502523,97.812176,25.0,36.9,37.6,0.8789,0.5979,0.000000

VI,12:25:18.083,1,,,,,,,,,,,,,,,,,,,,

GPS,12:25:18.220,1,20170526,16:24:48,42.304055,-83.710262,281.4,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

AMBII,12:25:18.176,,,,,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,59.15

NDUV,12:25:18.297,0.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.00
03,-0.0001

Status,12:25:18.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,756

FLOW,12:25:18.583,0.5,0.5,0.005368,22.4,1,3,1,0.000060,-
0.003775,0.000135,0.000020,14.727021,97.825691,25.0,36.9,37.6,0.4767,0.5979,0.000000

AMBII,12:25:18.593,10.3,20.3,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:18.795,0.0,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,-
0.0005,0.0001,-0.0009

SCB,12:25:18.944,191,192,7.8,21, ,37,51,981,828,865,881,13.8,0.005,-5.000,0.005,0,0

AutoZero,12:25:18.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:18.990,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:25:19.046,FID,10000,10000,SAMPLE,0.0,,,

VI,12:25:19.098,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:19.188,0.0,0.0,0.005368,21.9,1,3,1,0.000060,-
0.001678,0.000182,0.000013,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:19.221,1,20170526,16:24:49,42.304057,-
83.710263,281.4,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

NDUV,12:25:19.295,0.0,2.2,2.2,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0017,0.00
02,0.0013

AMBII,12:25:19.375,,,,,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,59.15

HUMID,12:25:19.430,84.4,34.9

Status,12:25:19.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,12:25:19.782,0.0,0.0,0.006211,22.4,1,3,1,0.000005,-
0.002097,0.000041,0.000004,14.412726,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:19.804,0.3,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.00
01,-0.0001

AMBII,12:25:19.793,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:25:19.955,191,191,7.8,21, ,37,51,981,828,864,881,14.0,0.005,-5.000,0.006,0,0

VI,12:25:20.113,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:20.222,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:25:20.223,1,20170526,16:24:50,42.304058,-
83.710265,281.2,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

NDUV,12:25:20.296,0.0,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0000,-
0.0003,0.0002,-0.0006

FLOW,12:25:20.376,0.8,0.9,0.005790,22.4,1,3,1,-0.000032,-0.003355,-
0.000006,0.000010,14.547419,97.812176,25.0,36.9,37.6,0.8051,0.5979,0.000000

FID,12:25:20.057,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:20.398,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:25:20.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,371

AMBII,12:25:20.574,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:20.805,0.1,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0017,0.00
01,0.0015

HUMID,12:25:20.816,84.6,34.9

FLOW,12:25:20.877,0.0,0.0,0.004103,22.4,1,3,1,-0.000032,-
0.003775,0.000135,0.000029,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:20.937,191,191,7.8,21, ,37,51,981,831,864,881,13.7,0.005,-5.000,0.005,0,0

AutoZero,12:25:20.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:20.981,10.3,20.4,,,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

FID,12:25:21.047,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:25:21.223,1,20170526,16:24:51,42.304058,-
83.710267,281.1,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

VI,12:25:21.259,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:21.300,-
0.8,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0003,0.0003,0.0000

FLOW,12:25:21.391,0.0,0.0,0.002838,21.4,1,3,1,0.000005,-
0.002516,0.000041,0.000020,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:21.384,,,0.008,80,,20.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:25:21.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,159

FID,12:25:21.542,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:25:21.799,0.0,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,-
0.0004,0.0002,-0.0007

AMBII,12:25:21.773,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:25:21.947,191,191,7.8,21, ,37,51,981,833,867,883,13.5,0.004,-5.000,0.005,0,0

AutoZero,12:25:21.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:21.984,0.0,0.0,0.003682,21.9,1,3,1,0.000042,-
0.002097,0.000182,0.000010,14.457621,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:25:22.059,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:25:22.195,84.7,34.8

AMBII,12:25:22.175,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

GPS,12:25:22.224,1,20170526,16:24:52,42.304060,-
83.710268,281.0,0.0,12,06,0x6508080,3.3,1.0,3.8,WGS 84

VI,12:25:22.274,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:22.304,-
0.8,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0001,0.0020,0.0003,0.0016

Status,12:25:22.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,12:25:22.488,0.0,0.0,-0.004789,22.4,1,3,1,-0.000419,-0.000419,-0.000670,-
0.000069,14.457621,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:22.580,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:22.801,0.0,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.00
02,0.0000

SCB,12:25:22.948,191,191,7.9,21, ,37,51,981,833,868,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:25:22.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:25:23.005,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,12:25:22.983,,,,,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,59.15

FLOW,12:25:23.085,0.0,0.0,-0.008386,22.4,1,3,1,-0.000595,-0.000813,-0.001107,-0.000080,14.547419,97.798664,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:23.225,1,20170526,16:24:53,42.304062,-83.710270,280.9,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

VI,12:25:23.289,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:23.289,-0.7,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0001,0.0003,-0.0005

AMBII,12:25:23.393,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:23.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959

FID,12:25:23.566,FID,10000,10000,SAMPLE,0.0,,,

HUMID,12:25:23.588,84.7,34.9

FLOW,12:25:23.679,0.0,0.0,0.000599,22.9,1,3,1,-0.000222,-0.002844,-0.000696,-0.000009,14.682118,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:23.800,0.0,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0003,0.0004

AMBII,12:25:23.797,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:25:23.949,191,191,7.9,21, ,37,51,981,833,870,884,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:25:23.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:25:24.050,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:25:24.182,1.0,1.0,0.005790,22.4,1,3,1,0.000023,-0.004194,-0.000430,0.000032,14.412726,97.798664,25.0,36.9,37.6,0.9526,0.5979,0.000000

GPS,12:25:24.226,1,20170526,16:24:54,42.304062,-83.710272,280.6,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

AMBII,12:25:24.183,,,,,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,59.15

NDUV,12:25:24.292,-0.3,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0003,0.0004

VI,12:25:24.305,1,,,,,,,,,,,,,,,,,,,,

Status,12:25:24.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,12:25:24.610,10.2,20.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:24.691,1.0,1.0,0.006211,22.4,1,3,1,0.000042,-0.004194,-0.000242,0.000013,14.367824,97.818932,25.0,36.9,37.6,0.9526,0.5979,0.000000

NDUV,12:25:24.798,0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0001

SCB,12:25:24.952,191,191,7.9,21, ,37,51,981,835,871,884,13.0,0.005,-5.000,0.005,0,0

AutoZero,12:25:24.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:25:24.963,84.6,34.9

AMBII,12:25:24.996,,,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,59.15

FID,12:25:25.040,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:25:25.238,1,20170526,16:24:55,42.304063,-83.710272,280.4,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

FLOW,12:25:25.285,0.4,0.5,-0.004789,21.9,1,3,1,-0.000401,-0.013041,-0.000811,-0.000063,14.367824,97.818932,25.0,36.9,37.6,0.4414,0.5979,0.000000

NDUV,12:25:25.297,-0.3,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0005,0.0002,-0.0008

VI,12:25:25.349,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:25.381,,,,,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,59.15

Status,12:25:25.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

FID,12:25:25.766,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,12:25:25.788,0.0,0.0,-0.007977,22.4,1,3,1,-0.000524,-0.016658,-0.001015,-0.000078,14.547426,97.825691,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:25.799,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0012,0.0003,0.0009

AMBII,12:25:25.799,10.3,20.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:25:25.937,191,191,7.8,21, ,37,51,981,835,872,887,12.9,0.005,-5.000,0.006,0,0

GPS,12:25:26.228,1,20170526,16:24:56,42.304063,-83.710272,280.2,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

AMBII,12:25:26.196,,,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,59.15

NDUV,12:25:26.298,-0.5,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0002

HUMID,12:25:26.346,84.4,34.9

VI,12:25:26.364,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:26.382,0.0,0.0,-0.001443,22.9,1,3,1,-0.000151,-0.007313,-0.000423,-0.000009,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:25:26.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,177

FID,12:25:26.558,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,12:25:26.580,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:26.800,0.0,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0004,0.0010,0.0004,0.0007

FLOW,12:25:26.882,0.4,0.5,0.001995,21.9,1,3,1,0.000023,-0.001258,-0.000195,0.000029,14.637216,97.805420,25.0,36.9,37.6,0.4413,0.5979,0.000000

SCB,12:25:26.937,191,191,7.8,21, ,37,51,981,835,872,886,12.9,0.005,-5.000,0.005,0,0

AutoZero,12:25:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:26.973,10.3,20.3,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:27.229,1,20170526,16:24:57,42.304065,-83.710273,280.2,0.0,12,06,0x6508080,3.3,1.0,3.7,WGS 84

NDUV,12:25:27.300,0.4,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0002,0.0004

VI,12:25:27.379,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:27.394,0.0,0.0,0.003682,22.4,1,3,1,0.000005,-0.001678,-0.000430,0.000026,14.547419,97.832451,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:27.379,,,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,59.15

Status,12:25:27.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,12:25:27.735,84.4,34.9

NDUV,12:25:27.790,0.4,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0002,-0.0002

AMBII,12:25:27.777,,,,,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,59.15

FID,12:25:27.537,FID,10000,10000,SAMPLE,0.0,,,

SCB,12:25:27.937,191,191,7.8,21, ,37,51,981,834,872,886,12.9,0.005,-5.000,0.006,0,0

AutoZero,12:25:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:27.988,0.0,0.0,0.004103,22.4,1,3,1,-0.000013,-0.002936,-0.000289,0.000026,14.412726,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:28.192,10.2,20.2,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:28.231,1,20170526,16:24:58,42.304065,-83.710275,280.3,0.0,12,06,0x6508080,3.3,1.0,3.7,WGS 84

NDUV,12:25:28.296,0.1,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0013,0.0003,0.0010

VI,12:25:28.395,1,,,,,,,,,,,,,,,,,,,,

Status,12:25:28.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,764

FLOW,12:25:28.494,0.0,0.0,0.002417,22.4,1,3,1,0.000005,-0.003355,-0.000006,0.000026,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:28.598,,,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,59.15

NDUV,12:25:28.794,-0.4,2.2,2.2,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0004,0.0004,0.0001

FID,12:25:28.550,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:25:28.890,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,12:25:28.937,191,191,7.8,21, ,37,51,981,835,874,887,12.8,0.005,-5.000,0.007,0,0

AutoZero,12:25:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:28.983,,,,,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,59.15

FLOW,12:25:29.099,0.0,0.0,0.000731,22.4,1,3,1,0.000005,-0.002936,0.000512,0.000032,14.502523,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:25:29.121,84.4,34.9

GPS,12:25:29.231,1,20170526,16:24:59,42.304067,-83.710277,280.3,0.0,12,06,0x6508080,3.3,1.0,3.7,WGS 84

NDUV,12:25:29.308,0.0,2.2,2.2,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0003,0.0004,-0.0006

VI,12:25:29.410,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:29.407,10.3,20.3,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:29.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FID,12:25:29.557,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,12:25:29.693,1.0,1.0,0.002417,22.9,1,3,1,0.000005,-0.001678,0.000370,0.000032,14.502523,97.812176,25.0,36.9,37.6,0.9502,0.5979,0.000000

NDUV,12:25:29.795,-0.5,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0008,0.0004,0.0004

AMBII,12:25:29.789,,,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,59.15

SCB,12:25:29.946,191,191,7.8,21, ,37,51,981,838,873,886,12.8,0.005,-5.000,0.006,0,0

AutoZero,12:25:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:30.199,1.0,1.0,0.003682,22.4,1,3,1,0.000005,-0.001678,0.000135,0.000035,14.412726,97.805420,25.0,36.9,37.6,0.9502,0.5979,0.000000

GPS,12:25:30.232,1,20170526,16:25:00,42.304067,-83.710277,280.4,0.0,12,06,0x6508080,3.3,1.0,3.7,WGS 84

AMBII,12:25:30.190,,,,,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,59.15

NDUV,12:25:30.309,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0004,0.0007,0.0004,0.0004

Status,12:25:30.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,359

VI,12:25:30.456,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:25:30.507,84.4,34.9

FID,12:25:30.549,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,12:25:30.617,10.3,20.3,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:30.784,0.9,0.9,0.003260,22.4,1,3,1,0.000023,-0.001258,0.000041,0.000020,14.592321,97.805420,25.0,36.9,37.6,0.8789,0.5979,0.000000

NDUV,12:25:30.797,-0.4,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0004,-0.0005

SCB,12:25:30.956,191,191,7.8,21, ,37,51,981,838,874,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:25:30.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:30.993,,,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,59.15

FID,12:25:31.046,FID,10000,10000,SAMPLE,-1.0,,,

GPS,12:25:31.222,1,20170526,16:25:01,42.304067,-83.710277,280.3,0.0,12,06,0x6508080,3.3,1.0,3.7,WGS 84

FLOW,12:25:31.299,0.0,0.0,-0.014920,22.4,1,3,1,-0.000915,-0.025190,-0.001563,-0.000140,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:31.300,0.1,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0004,-0.0005,0.0003,-0.0009

AMBII,12:25:31.380,,,,,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,59.15

Status,12:25:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,160

VI,12:25:31.471,1,,,,,,,,,,,,,,,,,,,,

FID,12:25:31.750,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,12:25:31.798,-0.4,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0012,0.0003,0.0008

AMBII,12:25:31.778,10.3,20.4,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:25:31.893,84.5,34.9

FLOW,12:25:31.904,0.0,0.0,-0.007977,22.4,1,3,1,-0.000595,-0.019096,-0.001107,-0.000092,14.592321,97.832447,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:31.956,191,191,7.8,21, ,37,51,981,835,874,887,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:25:31.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:25:32.058,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:25:32.223,1,20170526,16:25:02,42.304068,-83.710280,280.3,0.0,12,06,0x6508080,3.3,1.0,3.7,WGS 84

AMBII,12:25:32.185,,,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,59.15

NDUV,12:25:32.303,0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0003,0.0003,0.0000

Status,12:25:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:25:32.486,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:32.499,0.0,0.0,0.000191,22.4,1,3,1,-0.000204,-0.010564,-0.000423,-0.000030,14.682118,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:32.587,,,,,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,59.15

NDUV,12:25:32.799,0.0,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0006,0.0003,-0.0009

SCB,12:25:32.948,191,191,7.8,21, ,37,51,981,839,874,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:25:32.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:32.994,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:33.095,0.4,0.4,0.003682,22.4,1,3,1,0.000097,-0.003775,0.000229,0.000016,14.592321,97.805420,25.0,36.9,37.6,0.4029,0.5979,0.000000

GPS,12:25:33.225,1,20170526,16:25:03,42.304068,-83.710282,280.2,0.0,12,06,0x6508080,3.3,1.0,3.7,WGS 84

HUMID,12:25:33.268,84.4,34.9

NDUV,12:25:33.293,0.0,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0004,0.0018,0.0004,0.0014

FID,12:25:33.046,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:25:33.401,,,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,59.15

Status,12:25:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

VI,12:25:33.502,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:33.599,0.0,0.0,-0.001377,22.4,1,3,1,0.000078,-0.002516,0.000512,0.000016,14.412726,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:33.807,0.1,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

AMBII,12:25:33.797,,,,,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,59.15

SCB,12:25:33.949,191,191,7.9,21, ,37,51,981,834,875,888,12.7,0.005,-5.000,0.006,0,0

AutoZero,12:25:33.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:34.194,0.4,0.4,-0.005593,22.9,1,3,1,0.000115,-0.001678,0.000512,0.000013,14.547419,97.798664,25.0,36.9,37.6,0.4029,0.5979,0.000000

AMBII,12:25:34.204,10.4,20.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:34.226,1,20170526,16:25:04,42.304070,-83.710283,280.2,0.0,12,06,0x6508080,3.3,1.0,3.7,WGS 84

NDUV,12:25:34.294,0.0,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0004,-0.0002,0.0004,-0.0006

FID,12:25:34.057,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:34.358,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,12:25:34.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,579

VI,12:25:34.534,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:34.638,,,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,59.15

HUMID,12:25:34.660,84.4,34.9

FLOW,12:25:34.798,0.8,0.9,-0.003485,22.4,1,3,1,0.000097,-0.001258,0.000276,0.000007,14.502523,97.812176,25.0,36.9,37.6,0.8051,0.5979,0.000000

NDUV,12:25:34.809,0.1,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,0.0013,0.0003,0.0009

SCB,12:25:34.937,191,190,7.8,21, ,37,51,981,837,874,888,12.7,0.005,-5.000,0.007,0,0

AMBII,12:25:34.985,,,,,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,59.15

FID,12:25:35.049,FID,10000,10000,SAMPLE,-1.0,,,

GPS,12:25:35.238,1,20170526,16:25:05,42.304070,-83.710283,280.1,0.0,12,05,0x4508080,3.3,1.0,3.7,WGS 84

NDUV,12:25:35.297,-0.3,2.3,2.3,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0004,0.0000,0.0005,-0.0003

FLOW,12:25:35.403,0.9,0.9,-0.001799,21.9,1,3,1,0.000042,-0.002936,0.000323,0.000010,14.682118,97.812176,25.0,36.9,37.6,0.8819,0.5979,0.000000

AMBII,12:25:35.425,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:35.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,175

FID,12:25:35.546,FID,10000,10000,SAMPLE,-1.0,,,

VI,12:25:35.565,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:35.799,0.0,2.4,2.4,1,45.4,1005,0x120a,1,3000,3000,500,500,0.0003,-0.0004,0.0003,-0.0008

AMBII,12:25:35.799,,,0.009,90,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:25:35.937,191,190,7.9,21, ,37,51,981,839,873,888,12.9,0.005,-5.000,0.007,0,0

AutoZero,12:25:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:35.997,0.4,0.4,-0.000112,22.4,1,3,1,0.000042,-0.002936,0.000276,0.000013,14.457621,97.805420,25.0,36.9,37.6,0.4029,0.5979,0.000000

HUMID,12:25:36.050,84.3,34.9

GPS,12:25:36.228,1,20170526,16:25:06,42.304072,-83.710285,280.1,0.0,12,05,0x4508080,3.3,1.0,3.7,WGS 84

AMBII,12:25:36.174,,,,,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,59.15

NDUV,12:25:36.298,-
0.6,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0005,0.0013

Status,12:25:36.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,12:25:36.580,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:36.591,0.4,0.4,-0.000112,22.4,1,3,1,0.000078,-
0.003355,0.000041,0.000016,14.592321,97.825691,25.0,36.9,37.6,0.4029,0.5979,0.000000

AMBII,12:25:36.570,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:36.800,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0002,0.00
02,-0.0002

FID,12:25:36.569,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:36.899,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,12:25:36.937,191,190,7.9,21, ,37,51,981,837,872,886,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:25:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:36.986,,,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,59.15

FLOW,12:25:37.092,0.8,0.9,0.001995,22.4,1,3,1,0.000042,-0.001678,-
0.000147,0.000007,14.816818,97.818932,25.0,36.9,37.6,0.8051,0.5979,0.000000

GPS,12:25:37.229,1,20170526,16:25:07,42.304072,-
83.710287,280.3,0.0,12,06,0x6508080,3.4,1.0,3.8,WGS 84

NDUV,12:25:37.299,-1.3,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0005,0.0004,-0.0010

HUMID,12:25:37.438,84.3,34.9

AMBII,12:25:37.388,,,,,0.08,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:25:37.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,967

FID,12:25:37.548,FID,10000,10000,SAMPLE,-1.0,,,

VI,12:25:37.597,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:37.614,,,,,0,3,1,,,,,,,,,,,

NDUV,12:25:37.793,-
0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0003,0.0001

AMBII,12:25:37.787,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:25:37.937,191,190,7.8,21, ,37,51,981,837,872,885,13.1,0.005,-5.000,0.006,0,0

AutoZero,12:25:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:38.201,0.0,0.0,0.002417,22.4,1,3,1,0.000005,0.000419,0.000041,0.000020,14.54
7426,97.845963,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:38.230,1,20170526,16:25:08,42.304073,-
83.710288,280.3,0.0,12,06,0x6508080,3.4,1.0,3.8,WGS 84

AMBII,12:25:38.206,,,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,59.15

NDUV,12:25:38.307,-
0.9,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0005,0.0004,0.0001

Status,12:25:38.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759

VI,12:25:38.612,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:38.592,,,,,0.08,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:38.707,0.0,0.0,0.001995,22.4,1,3,1,0.000005,-0.000839,0.000512,0.000013,14.637223,97.818932,25.0,36.9,37.7,0.0008,0.5979,0.000000

NDUV,12:25:38.795,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0001,0.0003,-0.0005

HUMID,12:25:38.805,84.3,34.9

FID,12:25:38.549,FID,10000,10000,SAMPLE,-1.0,,,

SCB,12:25:38.945,191,190,7.8,21, ,37,50,981,834,871,886,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:25:38.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:39.042,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:39.231,1,20170526,16:25:09,42.304073,-83.710290,280.4,0.0,12,06,0x6508080,3.4,1.0,3.8,WGS 84

FLOW,12:25:39.299,0.0,0.0,0.002417,22.4,1,3,1,0.000023,-0.001678,0.000559,0.000007,14.457628,97.818935,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:39.301,-0.3,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0017,0.0003,0.0013

AMBII,12:25:39.440,,,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,59.15

Status,12:25:39.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

VI,12:25:39.761,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:39.792,-0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0006,0.0003,0.0002

FID,12:25:39.539,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:25:39.814,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,12:25:39.793,,,,,0.08,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:39.896,0.0,0.0,0.004103,22.9,1,3,1,0.000023,-0.002936,0.000512,0.000004,14.547419,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:39.937,191,190,7.8,21, ,37,50,981,836,871,887,13.1,0.006,-5.000,0.008,0,0

HUMID,12:25:40.199,84.2,34.9

GPS,12:25:40.232,1,20170526,16:25:10,42.304075,-83.710292,280.7,0.0,12,06,0x6508080,3.4,1.0,3.8,WGS 84

AMBII,12:25:40.232,10.5,20.8,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:40.302,-0.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0006

FLOW,12:25:40.397,0.0,0.0,0.002838,22.4,1,3,1,0.000005,-0.002936,0.000229,0.000007,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:25:40.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370

FID,12:25:40.545,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,12:25:40.639,,,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,59.15

VI,12:25:40.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:40.804,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0020,0.00

03,0.0016

FLOW,12:25:40.906,0.0,0.0,0.001152,22.4,1,3,1,-0.000069,-0.003355,0.000229,-0.000005,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:40.937,191,190,7.8,21, ,37,50,981,835,871,886,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:25:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:40.979,,,,,0.08,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:41.233,1,20170526,16:25:11,42.304075,-83.710293,281.0,0.0,12,06,0x6508080,3.4,1.0,3.8,WGS 84

NDUV,12:25:41.298,-0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0001

FLOW,12:25:41.409,0.0,0.0,-0.011244,21.9,1,3,1,-0.000755,-0.020315,-0.001107,-0.000122,14.502523,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:41.387,10.5,20.7,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:41.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:25:41.557,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,12:25:41.574,84.4,34.9

VI,12:25:41.793,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:41.793,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0002,0.0003,-0.0005

AMBII,12:25:41.787,,,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,59.15

SCB,12:25:41.937,191,190,7.8,21, ,37,50,981,835,871,885,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:25:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:42.003,0.0,0.0,-0.006752,21.9,1,3,1,-0.000364,-0.011376,-0.000149,-0.000051,14.547426,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:42.234,1,20170526,16:25:12,42.304077,-83.710297,281.2,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

AMBII,12:25:42.191,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:42.304,0.4,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0018,0.0002,0.0016

Status,12:25:42.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,12:25:42.603,0.0,0.0,-0.001206,22.4,1,3,1,-0.000065,-0.002870,0.000665,0.000005,14.502523,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:42.595,10.5,20.7,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:42.791,0.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0003,0.0004

VI,12:25:42.808,1,,,,,,,,,,,,,,,,,,,,

FID,12:25:42.553,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:25:42.861,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

SCB,12:25:42.937,191,190,7.8,21, ,37,51,981,835,871,886,13.2,0.005,-5.000,0.006,0,0

AutoZero,12:25:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:25:42.958,84.2,34.9

AMBII,12:25:43.011,,,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,59.15

FLOW,12:25:43.103,0.0,0.0,0.001152,22.4,1,3,1,0.000042,-0.002936,0.000653,0.000013,14.547426,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:43.235,1,20170526,16:25:13,42.304078,-83.710298,281.4,0.0,12,06,0x6508080,3.1,1.1,3.7,WGS 84

NDUV,12:25:43.301,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0002

AMBII,12:25:43.411,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:43.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,12:25:43.642,0.0,0.0,0.003682,22.4,1,3,1,0.000005,-0.003355,0.000606,-0.000005,14.547419,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:25:43.598,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:25:43.807,-0.3,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0019,0.0003,0.0015

AMBII,12:25:43.807,10.5,20.8,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:25:43.937,191,190,7.9,21, ,37,50,981,833,870,885,13.2,0.005,-5.000,0.005,0,0

VI,12:25:43.953,1,,,,,,,,,,,,,,,,,,,,

AutoZero,12:25:43.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:44.214,0.0,0.0,-0.010019,21.9,1,3,1,-0.000737,-0.019096,-0.001335,-0.000098,14.547426,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:44.236,1,20170526,16:25:14,42.304078,-83.710300,281.5,0.0,12,06,0x6508080,3.6,1.0,4.1,WGS 84

AMBII,12:25:44.236,,,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,59.15

NDUV,12:25:44.296,0.4,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0007,0.0002,0.0004

HUMID,12:25:44.343,84.2,34.9

Status,12:25:44.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,574

FID,12:25:44.522,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:25:44.599,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:44.797,0.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0000,0.0003,-0.0003

FLOW,12:25:44.808,0.0,0.0,-0.001851,22.4,1,3,1,-0.000346,-0.011376,-0.000468,-0.000036,14.412726,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:44.937,191,190,7.9,21, ,37,50,981,833,871,885,13.2,0.005,-5.000,0.006,0,0

VI,12:25:44.970,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:44.970,10.5,20.8,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:45.237,1,20170526,16:25:15,42.304080,-83.710303,281.7,0.0,12,06,0x6508080,3.6,1.0,4.1,WGS 84

NDUV,12:25:45.295,0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0006,0.0002,-0.0009

FLOW,12:25:45.413,0.0,0.0,0.005039,22.4,1,3,1,-0.000010,-

0.003290,0.000482,0.000014,14.412726,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:45.445,,,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,59.15

Status,12:25:45.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,375

HUMID,12:25:45.732,84.3,34.9

NDUV,12:25:45.798,-0.6,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0012,0.0003,0.0008

AMBII,12:25:45.777,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:25:45.545,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:45.897,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:25:45.937,191,190,7.8,21, ,37,50,981,834,870,885,13.2,0.005,-5.000,0.008,0,0

AutoZero,12:25:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:25:45.985,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:46.018,0.0,0.0,0.003682,22.4,1,3,1,-0.000032,-0.001678,0.000888,0.000007,14.547426,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:46.238,1,20170526,16:25:16,42.304080,-83.710305,281.6,0.0,12,06,0x6508080,3.7,1.0,4.2,WGS 84

AMBII,12:25:46.188,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:46.292,0.3,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.0002,-0.0003

Status,12:25:46.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,168

FID,12:25:46.546,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:25:46.612,0.0,0.0,0.002839,22.4,1,3,1,-0.000050,-0.002516,0.000653,0.000013,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:46.594,,,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,59.15

NDUV,12:25:46.793,-0.6,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0005,0.0003,-0.0008

SCB,12:25:46.938,191,190,7.8,21, ,37,51,981,833,868,884,13.5,0.005,-5.000,0.007,0,0

AutoZero,12:25:46.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,12:25:47.000,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:47.000,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:25:47.111,84.4,34.9

FLOW,12:25:47.217,0.0,0.0,-0.000956,22.4,1,3,1,-0.000013,-0.003355,0.000323,0.000020,14.547426,97.825691,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:47.228,1,20170526,16:25:17,42.304082,-83.710307,281.6,0.0,12,06,0x6508080,3.7,1.0,4.2,WGS 84

NDUV,12:25:47.298,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0002,0.0001

AMBII,12:25:47.406,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:47.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,12:25:47.577,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:25:47.793,-
0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0002,0.0001

FLOW,12:25:47.812,0.0,0.0,0.000309,22.9,1,3,1,0.000005,-
0.005033,0.000417,0.000029,14.502523,97.825691,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:47.786,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

SCB,12:25:47.937,191,189,7.9,21, ,37,51,981,834,869,885,13.4,0.005,-5.000,0.006,0,0

VI,12:25:48.020,1,,,,,,,,,,,,,,,,,,,,

GPS,12:25:48.229,1,20170526,16:25:18,42.304083,-
83.710308,281.6,0.0,12,06,0x6508080,4.2,1.0,4.6,WGS 84

AMBII,12:25:48.207,,,,,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,59.15

NDUV,12:25:48.306,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-
0.0004,0.0002,-0.0007

FLOW,12:25:48.317,0.0,0.0,0.002417,21.9,1,3,1,0.000023,-
0.004194,0.000464,0.000029,14.682118,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:25:48.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,768

HUMID,12:25:48.504,83.9,34.9

AMBII,12:25:48.581,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:48.791,-
0.4,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0003,0.0003

FID,12:25:48.570,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:48.878,FID,10000,10000,SAMPLE,0.0,197,1,FID lit and ready for use

FLOW,12:25:48.911,0.0,0.0,0.003682,21.9,1,3,1,0.000005,-
0.002936,0.000464,0.000026,14.727014,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:48.953,191,189,7.8,21, ,37,51,981,833,870,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:48.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:49.008,,,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,59.15

VI,12:25:49.068,1,,,,,,,,,,,,,,,,,,,,

GPS,12:25:49.219,1,20170526,16:25:19,42.304085,-
83.710310,281.5,0.0,12,06,0x6508080,4.2,1.0,4.6,WGS 84

NDUV,12:25:49.296,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0005,0.00
03,0.0002

AMBII,12:25:49.396,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:25:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559

FLOW,12:25:49.516,0.0,0.0,0.002417,22.9,1,3,1,0.000078,-0.000839,-
0.000053,0.000020,14.637216,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:25:49.537,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:25:49.795,-0.4,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0001,0.0002,-0.0004

AMBII,12:25:49.781,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

HUMID,12:25:49.881,84.2,34.9

SCB,12:25:49.943,191,189,7.8,21, ,37,50,981,834,870,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:49.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:25:50.056,FID,10000,10000,SAMPLE,-1.0,,,

VI,12:25:50.083,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:50.110,0.0,0.0,-0.000112,22.4,1,3,1,0.000078,-0.000419,0.000088,0.000013,14.412726,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:25:50.220,1,20170526,16:25:20,42.304085,-83.710313,281.4,0.0,12,06,0x6508080,4.2,1.0,4.6,WGS 84

AMBII,12:25:50.187,,,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,59.15

NDUV,12:25:50.297,0.0,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,-0.0007,0.0003,-0.0010

Status,12:25:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,12:25:50.593,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:50.715,0.0,0.0,0.000309,22.4,1,3,1,0.000078,-0.001678,0.000323,0.000020,14.457628,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:25:50.825,0.2,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0010,0.0002,0.0007

SCB,12:25:50.955,191,189,7.8,21, ,37,50,981,833,870,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:50.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:50.998,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:25:51.046,FID,10000,10000,SAMPLE,0.0,,,

VI,12:25:51.098,1,,,,,,,,,,,,,,,,,,,,

GPS,12:25:51.221,1,20170526,16:25:21,42.304087,-83.710317,281.3,0.0,12,06,0x6508080,4.2,1.0,4.6,WGS 84

HUMID,12:25:51.265,84.1,34.9

NDUV,12:25:51.294,0.0,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0003,-0.0002

FLOW,12:25:51.320,0.0,0.0,0.002417,21.9,1,3,1,0.000078,-0.003355,0.000276,0.000020,14.547426,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:51.405,,,0.008,80,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:51.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,12:25:51.747,FID,10000,10000,SAMPLE,0.0,197,1,FID lit and ready for use

NDUV,12:25:51.804,0.2,2.4,2.4,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0006,0.0001,-0.0009

AMBII,12:25:51.793,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:25:51.905,0.0,0.0,0.002417,21.9,1,3,1,0.000078,-0.003775,0.000182,0.000020,14.367824,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:51.955,191,189,7.8,21, ,37,51,981,831,868,883,13.5,0.006,-5.000,0.007,0,0

FID,12:25:52.079,FID,10000,10000,SAMPLE,0.0,,,

VI,12:25:52.113,1,,,,,,,,,,,,,,,,,,,,

GPS,12:25:52.222,1,20170526,16:25:22,42.304088,-

83.710317,281.3,0.0,12,06,0x6508080,4.2,1.0,4.6,WGS 84

AMBII,12:25:52.223,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:52.291,-0.4,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0002,0.0007

FLOW,12:25:52.409,0.0,0.0,0.003260,22.4,1,3,1,0.000078,-0.002936,0.000182,0.000026,14.457628,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:25:52.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:25:52.640,,,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,59.15

HUMID,12:25:52.651,84.2,34.9

NDUV,12:25:52.806,-0.7,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0006,0.0002,0.0002

SCB,12:25:52.937,191,189,7.9,21, ,37,51,981,833,866,881,13.8,0.005,-5.000,0.006,0,0

FLOW,12:25:52.940,0.0,0.0,0.001995,22.4,1,3,1,0.000042,-0.000839,0.000417,0.000026,14.457628,97.832451,25.0,36.9,37.6,0.0008,0.5979,0.000000

AutoZero,12:25:52.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:52.992,,,,,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,59.15

FID,12:25:53.056,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:25:53.223,1,20170526,16:25:23,42.304088,-83.710320,281.2,0.0,12,06,0x6508080,4.2,1.0,4.6,WGS 84

VI,12:25:53.260,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:53.300,-0.2,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,-0.0006,0.0002,-0.0009

AMBII,12:25:53.432,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:53.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,962

FLOW,12:25:53.520,0.0,0.0,0.001574,22.4,1,3,1,-0.000050,-0.000839,0.000464,0.000023,14.547426,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

FID,12:25:53.552,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:25:53.798,0.1,2.3,2.3,1,45.4,1007,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0002,0.0000

AMBII,12:25:53.799,,,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,59.15

SCB,12:25:53.947,191,189,7.9,21, ,37,51,981,831,868,883,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:25:53.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:54.026,0.0,0.0,-0.000956,22.4,1,3,1,-0.000050,-0.002097,0.000370,0.000016,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:25:54.036,83.9,34.9

GPS,12:25:54.224,1,20170526,16:25:24,42.304090,-83.710322,281.1,0.0,12,05,0x4508080,4.2,1.0,4.6,WGS 84

AMBII,12:25:54.202,,,,,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,59.15

VI,12:25:54.275,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:54.301,-

0.3,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0008,0.0002,0.0005

Status,12:25:54.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565

FID,12:25:54.038,FID,10000,10000,SAMPLE,0.0,,,

FID,12:25:54.467,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,12:25:54.612,1.7,1.8,-0.000112,22.4,1,3,3,0.000005,-0.004613,0.000464,0.000035,14.502523,97.812176,25.0,36.9,37.6,1.7105,0.5979,0.000000

AMBII,12:25:54.582,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:54.800,0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0005,0.0002,-0.0009

SCB,12:25:54.948,191,189,7.9,21, ,37,51,981,832,869,885,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:25:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:54.988,,,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,59.15

FLOW,12:25:55.115,1.9,2.1,0.000731,22.4,1,3,3,0.000060,-0.004613,0.000700,0.000053,14.457628,97.812176,25.0,36.9,37.6,1.9390,0.5979,0.000000

GPS,12:25:55.225,1,20170526,16:25:25,42.304092,-83.710325,281.1,0.0,12,05,0x4508080,4.2,1.0,4.6,WGS 84

FID,12:25:55.038,FID,10000,10000,SAMPLE,-1.0,,,

VI,12:25:55.292,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:25:55.292,-0.8,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0018,0.0002,0.0013

HUMID,12:25:55.423,84.2,35

AMBII,12:25:55.396,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,12:25:55.632,1.9,2.1,-0.000534,22.4,1,3,3,0.000078,-0.003355,0.000888,0.000062,14.457628,97.805420,25.0,36.9,37.6,1.9390,0.5979,0.000000

NDUV,12:25:55.830,0.2,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0001,0.0002,-0.0001

AMBII,12:25:55.802,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:25:55.949,191,189,7.9,21, ,37,51,981,831,869,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:55.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:25:56.045,FID,10000,10000,SAMPLE,-1.0,,,

GPS,12:25:56.226,1,20170526,16:25:26,42.304093,-83.710327,281.1,0.0,12,04,0x4408080,4.2,1.0,4.6,WGS 84

FLOW,12:25:56.226,1.9,2.0,0.001152,22.4,1,3,3,0.000078,-0.001678,0.000888,-0.000005,14.367824,97.805420,25.0,36.9,37.6,1.9052,0.5979,0.000000

AMBII,12:25:56.204,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:56.294,-0.7,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0002,-0.0008

VI,12:25:56.307,1,,,,,,,,,,,,,,,,,,,,

Status,12:25:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,12:25:56.611,,,,,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,59.15

FLOW,12:25:56.732,0.8,0.9,0.001152,22.4,1,3,3,0.000060,-0.001678,0.000700,0.000016,14.592321,97.805420,25.0,36.9,37.6,0.8051,0.5979,0.000000

NDUV,12:25:56.798,0.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0003,0.0013

HUMID,12:25:56.809,83.9,34.9

SCB,12:25:56.946,191,189,7.9,21, ,37,51,981,834,870,885,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:25:56.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:25:57.029,10.6,20.9,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:25:57.238,1,20170526,16:25:27,42.304093,-83.710330,281.2,0.0,12,05,0x6408080,4.2,1.0,4.6,WGS 84

NDUV,12:25:57.304,-0.8,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0001,-0.0001

FLOW,12:25:57.337,0.8,0.9,0.001574,22.4,1,3,3,0.000060,-0.003775,0.000700,0.000016,14.457621,97.832451,25.0,36.9,37.6,0.8051,0.5979,0.000000

VI,12:25:57.358,1,,,,,,,,,,,,,,,,,,,,

FID,12:25:57.095,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:25:57.414,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

Status,12:25:57.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,12:25:57.414,,,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,59.15

NDUV,12:25:57.799,0.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0004,0.0002,-0.0007

AMBII,12:25:57.799,,,,,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,59.15

FLOW,12:25:57.931,0.0,0.0,0.002417,22.4,1,3,3,0.000005,-0.005033,0.000135,0.000001,14.547419,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

SCB,12:25:57.937,191,189,7.9,21, ,37,51,981,831,870,884,13.3,0.005,-5.000,0.006,0,0

FID,12:25:58.041,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,12:25:58.196,84.1,35

GPS,12:25:58.228,1,20170526,16:25:28,42.304095,-83.710332,281.2,0.0,12,05,0x6408080,4.6,1.0,5.0,WGS 84

AMBII,12:25:58.241,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:58.298,0.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0001,0.0011,0.0001,0.0008

VI,12:25:58.373,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:25:58.437,0.0,0.0,0.003682,22.4,1,3,3,0.000005,-0.005033,-0.000006,0.000004,14.412726,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:25:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

FID,12:25:58.547,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,12:25:58.635,,,0.007,70,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:25:58.801,0.1,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0001,0.0002,-0.0001

SCB,12:25:58.937,191,189,7.9,21, ,37,51,981,833,870,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:25:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:25:59.020,0.0,0.0,0.004947,21.9,1,3,3,0.000060,-0.002097,0.000041,0.000004,14.592321,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:25:58.982,,,,,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,59.15

GPS,12:25:59.229,1,20170526,16:25:29,42.304097,-83.710335,281.5,0.0,12,05,0x6408080,4.6,1.0,5.0,WGS 84

NDUV,12:25:59.299,-0.1,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0008,0.0002,-0.0011

VI,12:25:59.389,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:25:59.389,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:25:59.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,567

FLOW,12:25:59.540,0.0,0.0,0.003682,22.4,1,3,3,0.000005,-0.001678,0.000323,0.000020,14.457628,97.791908,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:25:59.572,84,35

NDUV,12:25:59.793,-0.4,2.3,2.3,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0003,0.0000

AMBII,12:25:59.794,,,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,59.15

SCB,12:25:59.937,191,189,7.9,21, ,37,51,981,831,870,885,13.3,0.005,-5.000,0.007,0,0

AutoZero,12:25:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:25:59.548,FID,10000,10000,SAMPLE,-1.0,,,

FID,12:25:59.998,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

FLOW,12:26:00.044,0.0,0.0,0.001939,22.4,1,3,3,-0.000291,0.002628,-0.000053,-0.000225,14.906623,97.805420,25.0,36.9,37.6,0.0008,0.5979,0.000000

GPS,12:26:00.231,1,20170526,16:25:30,42.304098,-83.710337,281.9,0.0,12,05,0x6408080,4.7,1.1,5.1,WGS 84

AMBII,12:26:00.209,,,,,0.07,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:26:00.305,-0.3,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,0.0003,0.0003,0.0000

VI,12:26:00.406,1,,,,,,,,,,,,,,,,,,,,

Status,12:26:00.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,12:26:00.638,0.0,0.0,0.001518,21.4,1,3,3,-0.000291,0.001370,0.000088,-0.000216,14.457628,97.791904,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:26:00.609,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:26:00.557,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:26:00.793,-0.4,2.4,2.4,1,45.4,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0003,-0.0006

SCB,12:26:00.937,191,189,7.8,21, ,37,51,981,831,870,885,13.3,0.005,-5.000,0.008,0,0

AutoZero,12:26:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,12:26:00.957,83.7,35

AMBII,12:26:01.034,,,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,59.15

GPS,12:26:01.232,1,20170526,16:25:31,42.304100,-83.710340,281.8,0.0,12,05,0x6408080,5.1,1.0,5.4,WGS 84

FLOW,12:26:01.238,0.0,0.0,0.001518,22.4,1,3,3,-0.000236,0.001789,-0.000053,-0.000216,14.412726,97.818932,25.0,36.9,37.6,0.0008,0.5979,0.000000

NDUV,12:26:01.311,0.0,2.4,2.4,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0001,0.0002

Status,12:26:01.451,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,164

AMBII,12:26:01.419,,,,,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,59.15

FID,12:26:01.546,FID,10000,10000,SAMPLE,0.0,,,

VI,12:26:01.554,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:26:01.804,-1.0,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0003,0.0001

FLOW,12:26:01.837,0.0,0.0,0.000675,22.4,1,3,3,-0.000071,0.002209,-0.000006,0.000023,14.682118,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:26:01.804,10.5,20.8,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:26:01.937,191,189,7.9,21, ,37,51,981,833,870,885,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:26:01.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:26:02.233,1,20170526,16:25:32,42.304100,-83.710342,282.3,0.0,12,06,0x6508080,5.1,1.0,5.4,WGS 84

AMBII,12:26:02.222,,,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,59.15

NDUV,12:26:02.302,-0.1,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0005,0.0003,-0.0008

HUMID,12:26:02.341,83.9,35

FLOW,12:26:02.442,0.0,0.0,-0.000169,22.4,1,3,3,-0.000108,0.000951,0.000088,0.000013,14.637216,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

Status,12:26:02.453,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,3

VI,12:26:02.569,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:26:02.618,,,,,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,59.15

NDUV,12:26:02.794,-1.0,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0017,0.0003,0.0014

FID,12:26:02.556,FID,10000,10000,SAMPLE,0.0,,,

FID,12:26:02.896,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,12:26:02.938,191,189,7.8,21, ,37,51,981,833,869,885,13.3,0.006,-5.000,0.007,0,0

AutoZero,12:26:02.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:26:03.036,0.0,0.0,0.002783,21.9,1,3,3,-0.000108,0.000112,0.000229,0.000001,14.637223,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

AMBII,12:26:02.975,10.5,20.7,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:26:03.234,1,20170526,16:25:33,42.304102,-83.710343,282.9,0.0,12,06,0x6508080,5.2,1.1,5.5,WGS 84

NDUV,12:26:03.304,0.0,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,0.0000,0.00
02,-0.0002

AMBII,12:26:03.443,,,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,59.15

Status,12:26:03.454,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,972

FID,12:26:03.553,FID,10000,10000,SAMPLE,0.0,,,

VI,12:26:03.584,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:26:03.641,0.0,0.0,0.001939,22.4,1,3,1,-0.000053,-
0.002405,0.000088,0.000013,14.502523,97.812176,25.0,36.9,37.6,0.0008,0.5979,0.000000

HUMID,12:26:03.729,83.6,35

NDUV,12:26:03.789,-1.2,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,-
0.0004,0.0003,-0.0008

AMBII,12:26:03.786,,,,,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,59.15

SCB,12:26:03.937,191,189,7.9,21, ,37,51,981,834,870,885,13.3,0.005,-5.000,0.007,0,0

FLOW,12:26:04.235,0.0,0.0,0.000675,22.4,1,3,1,-0.000053,-
0.001146,0.000041,0.000013,14.547426,97.852722,25.0,36.9,37.7,0.0008,0.5979,0.000000

GPS,12:26:04.236,1,20170526,16:25:34,42.304103,-
83.710345,282.8,0.0,12,06,0x6508080,5.5,1.0,5.8,WGS 84

AMBII,12:26:04.195,10.4,20.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

NDUV,12:26:04.297,0.0,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,0.0015,0.00
02,0.0012

Status,12:26:04.455,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,572

VI,12:26:04.601,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:26:04.601,,,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,59.15

FID,12:26:04.567,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:26:04.793,-
0.4,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0000,0.0002,-0.0003

FLOW,12:26:04.840,0.0,0.0,-0.001012,22.4,1,3,1,-
0.000071,0.000951,0.000135,0.000013,14.457628,97.812176,25.0,36.9,37.7,0.0008,0.5979,0.
000000

SCB,12:26:04.937,191,189,7.9,21, ,37,51,981,833,869,884,13.3,0.005,-5.000,0.006,0,0

AutoZero,12:26:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:26:05.007,,,,,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,59.15

HUMID,12:26:05.111,83.4,35

GPS,12:26:05.236,1,20170526,16:25:35,42.304103,-
83.710347,283.2,0.0,12,06,0x6508080,4.3,1.0,4.5,WGS 84

NDUV,12:26:05.302,-0.1,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,-
0.0005,0.0003,-0.0008

FLOW,12:26:05.434,0.0,0.0,-0.001855,22.4,1,3,1,-
0.000163,0.003048,0.000229,0.000020,14.637216,97.812176,25.0,36.9,37.7,0.0008,0.5979,0.
000000

AMBII,12:26:05.413,10.4,20.5,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.15

Status,12:26:05.456,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,165

VI,12:26:05.621,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:26:05.808,-
0.6,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0002,0.0013

AMBII,12:26:05.786,,,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,59.15

FID,12:26:05.568,FID,10000,10000,SAMPLE,0.0,,,

FID,12:26:05.885,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,12:26:05.940,0.0,0.0,-0.002276,22.4,1,3,1,-
0.000181,0.002628,0.000229,0.000026,14.457628,97.818932,25.0,36.9,37.7,0.0008,0.5979,0.000000

SCB,12:26:05.950,191,189,7.9,21, ,37,51,981,829,868,883,13.6,0.005,-5.000,0.006,0,0

AutoZero,12:26:05.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:26:06.237,1,20170526,16:25:36,42.304105,-
83.710350,283.7,0.0,12,06,0x6508080,3.1,1.1,3.6,WGS 84

AMBII,12:26:06.238,,,,,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,59.15

NDUV,12:26:06.295,0.0,2.4,2.4,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0001,-0.0002

FLOW,12:26:06.454,0.0,0.0,-0.001433,22.4,1,3,1,-
0.000144,0.000951,0.000417,0.000013,14.367824,97.818932,25.0,36.9,37.8,0.0008,0.5979,0.000000

Status,12:26:06.457,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,3

HUMID,12:26:06.496,83.6,35

FID,12:26:06.578,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:26:06.644,10.3,20.4,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:26:06.764,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:26:06.798,-0.2,2.4,2.4,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0000,-
0.0004,0.0001,-0.0009

SCB,12:26:06.937,191,189,7.9,21, ,37,51,981,830,865,882,13.9,0.005,-5.000,0.007,0,0

AMBII,12:26:07.048,,,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,59.15

FLOW,12:26:07.051,0.0,0.0,-0.000590,21.9,1,3,1,-
0.000071,0.000951,0.000088,0.000007,14.547426,97.839207,25.0,36.9,37.8,0.0008,0.5979,0.000000

GPS,12:26:07.238,1,20170526,16:25:37,42.304107,-
83.710352,284.1,0.0,12,06,0x6508080,3.1,1.1,3.6,WGS 84

NDUV,12:26:07.298,-
0.1,2.4,2.4,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0000,0.0005,0.0002,0.0002

AMBII,12:26:07.436,,,,,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,59.15

Status,12:26:07.458,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,976

FID,12:26:07.546,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:26:07.645,0.0,0.0,-0.009035,22.4,1,3,1,-0.000530,-0.009967,-0.000854,-
0.000072,14.637223,97.812176,25.0,36.9,37.8,0.0008,0.5979,0.000000

VI,12:26:07.779,1,,,,,,,,,,,,,,,,,,,,

NDUV,12:26:07.800,-0.1,2.4,2.4,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0002,0.0001,-0.0005

AMBII,12:26:07.779,10.5,20.7,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

HUMID,12:26:07.881,83.6,35

SCB,12:26:07.937,191,189,7.9,21, ,37,51,981,832,867,884,13.5,0.005,-5.000,0.006,0,0

AutoZero,12:26:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,12:26:08.228,1,20170526,16:25:38,42.304108,-83.710353,284.6,0.0,12,06,0x6508080,3.1,1.1,3.6,WGS 84

AMBII,12:26:08.195,,,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,59.15

FLOW,12:26:08.250,0.0,0.0,-0.010945,22.4,1,3,1,-0.000724,-0.016441,-0.001335,-0.000092,14.592321,97.805420,25.0,36.9,37.8,0.0008,0.5979,0.000000

NDUV,12:26:08.298,-0.7,2.4,2.4,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0007,0.0003,-0.0010

Status,12:26:08.459,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,777

AMBII,12:26:08.591,,,,,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,59.15

NDUV,12:26:08.792,0.0,2.4,2.4,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,0.0016,0.0001,0.0013

VI,12:26:08.795,1,,,,,,,,,,,,,,,,,,,,

FID,12:26:08.558,FID,10000,10000,SAMPLE,0.0,,,

FID,12:26:08.844,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,12:26:08.844,0.0,0.0,-0.004002,22.4,1,3,1,-0.000315,-0.009128,-0.001015,-0.000024,14.367824,97.805420,25.0,36.9,37.8,0.0008,0.5979,0.000000

SCB,12:26:08.937,191,189,7.9,21, ,37,51,981,834,869,884,13.4,0.005,-5.000,0.005,0,0

AutoZero,12:26:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:26:08.998,10.6,20.9,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

GPS,12:26:09.229,1,20170526,16:25:39,42.304108,-83.710357,285.0,0.0,12,06,0x6508080,3.1,1.1,3.6,WGS 84

HUMID,12:26:09.273,83.6,35

NDUV,12:26:09.303,-0.8,2.4,2.4,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0003,-0.0002

AMBII,12:26:09.404,,,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,59.15

FLOW,12:26:09.449,0.0,0.0,0.000674,22.4,1,3,1,-0.000016,-0.002824,-0.000430,0.000023,14.502523,97.812176,25.0,36.9,37.9,0.0008,0.5979,0.000000

Status,12:26:09.450,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,563

FID,12:26:09.548,FID,10000,10000,SAMPLE,0.0,,,

NDUV,12:26:09.793,0.1,2.4,2.4,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0005,0.0001,-0.0008

VI,12:26:09.810,1,,,,,,,,,,,,,,,,,,,,

AMBII,12:26:09.786,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:26:09.937,191,189,7.9,21, ,37,51,981,832,869,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:26:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,12:26:10.054,0.0,0.0,0.001939,22.4,1,3,1,-0.000034,-0.001566,-0.000147,0.000013,14.727014,97.791908,25.0,36.9,37.9,0.0008,0.5979,0.000000

GPS,12:26:10.220,1,20170526,16:25:40,42.304110,-83.710358,285.4,0.0,12,06,0x6508080,3.1,1.1,3.6,WGS 84

AMBII,12:26:10.230,10.5,20.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:26:10.296,-0.5,2.4,2.4,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0005,0.0002,0.0001

Status,12:26:10.455,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,368

FID,12:26:10.547,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:26:10.642,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:26:10.648,0.0,0.0,-0.001855,22.4,1,3,1,-0.000016,0.000951,0.000417,0.000001,14.502523,97.818935,25.0,36.9,38.0,0.0008,0.5979,0.000000

HUMID,12:26:10.663,83.3,35.1

NDUV,12:26:10.802,0.0,2.4,2.4,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,0.0004,0.0002,0.0001

VI,12:26:10.855,1,,,,,,,,,,,,,,,,,,,,

SCB,12:26:10.954,191,189,8.0,21, ,37,51,981,831,870,885,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:26:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:26:10.989,,,,,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,59.15

FID,12:26:11.047,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:26:11.220,1,20170526,16:25:41,42.304112,-83.710360,285.6,0.0,12,06,0x6508080,3.1,1.1,3.6,WGS 84

FLOW,12:26:11.244,0.0,0.0,-0.003120,22.4,1,3,1,0.000039,0.003048,-0.000053,0.000010,14.502523,97.812176,25.0,36.9,38.1,0.0008,0.5979,0.000000

NDUV,12:26:11.297,-0.5,2.4,2.4,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0002,0.0003,-0.0005

AMBII,12:26:11.429,10.5,20.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:26:11.448,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,2

NDUV,12:26:11.796,0.0,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0003,0.0017,0.0003,0.0014

AMBII,12:26:11.796,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:26:11.839,0.0,0.0,-0.003963,22.4,1,3,1,0.000021,0.003467,-0.000289,0.000016,14.502523,97.791908,25.0,36.9,38.1,0.0008,0.5979,0.000000

VI,12:26:11.870,1,,,,,,,,,,,,,,,,,,,,

SCB,12:26:11.955,191,189,7.9,21, ,37,51,981,832,869,885,13.4,0.005,-5.000,0.007,0,0

AutoZero,12:26:11.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:26:11.979,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

HUMID,12:26:12.035,83.4,35

GPS,12:26:12.221,1,20170526,16:25:42,42.304113,-

83.710362,286.0,0.0,12,06,0x6508080,3.1,1.1,3.6,WGS 84

AMBII,12:26:12.222,,,,,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,59.15

NDUV,12:26:12.298,-0.8,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0002,0.0002,-0.0001

FLOW,12:26:12.342,0.0,0.0,-0.001012,22.9,1,3,1,-0.000034,0.001370,0.000041,0.000016,14.457621,97.805420,25.0,36.9,38.1,0.0008,0.5979,0.000000

Status,12:26:12.448,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,964

FID,12:26:12.549,FID,10000,10000,SAMPLE,0.0,,,

AMBII,12:26:12.583,10.5,20.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:26:12.797,0.2,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,0.0020,0.0002,0.0017

VI,12:26:12.885,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:26:12.936,0.0,0.0,-0.007809,22.4,1,3,1,-0.000442,-0.008761,-0.000387,-0.000060,14.367824,97.812176,25.0,36.9,38.1,0.0008,0.5979,0.000000

SCB,12:26:12.956,191,189,7.9,21, ,37,51,981,832,870,885,13.3,0.005,-5.000,0.007,0,0

AMBII,12:26:12.989,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:26:13.046,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:26:13.222,1,20170526,16:25:43,42.304113,-83.710365,286.5,0.0,12,06,0x6508080,3.2,1.0,3.7,WGS 84

NDUV,12:26:13.291,-0.5,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0004

HUMID,12:26:13.420,83.5,35.1

AMBII,12:26:13.395,,,,,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,59.15

Status,12:26:13.448,0,0,0,11001,0001110,53,46,SAMPLE,1,0,0,0,0,1,766

FLOW,12:26:13.541,0.0,0.0,-0.011353,22.4,1,3,1,-0.000582,-0.011160,-0.000787,-0.000069,14.502523,97.805420,25.0,36.9,38.2,0.0008,0.5979,0.000000

NDUV,12:26:13.827,0.3,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,-0.0003,0.0001,-0.0006

AMBII,12:26:13.801,10.5,20.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:26:13.900,1,,,,,,,,,,,,,,,,,,,,

SCB,12:26:13.956,191,189,7.9,21, ,37,51,981,834,869,884,13.4,0.005,-5.000,0.006,0,0

AutoZero,12:26:13.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:26:14.089,FID,10000,10000,SAMPLE,0.0,,,

FLOW,12:26:14.155,0.0,0.0,-0.003963,22.4,1,3,1,-0.000108,0.000112,0.000323,0.000013,14.637223,97.818932,25.0,36.9,38.3,0.0008,0.5979,0.000000

GPS,12:26:14.223,1,20170526,16:25:44,42.304115,-83.710367,286.9,0.0,12,06,0x6508080,3.5,1.1,4.0,WGS 84

AMBII,12:26:14.205,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:26:14.293,-

0.7,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,0.0007,0.0002,0.0003

Status,12:26:14.448,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,566

AMBII,12:26:14.597,,,,,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,59.15

FLOW,12:26:14.740,0.0,0.0,-0.004806,22.4,1,3,1,-0.000089,0.001789,0.000512,0.000013,14.547419,97.825691,25.0,36.9,38.2,0.0008,0.5979,0.000000

FID,12:26:14.741,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,12:26:14.795,0.0,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0002,0.0006,0.0002,0.0003

HUMID,12:26:14.806,83.3,35.1

VI,12:26:14.916,1,,,,,,,,,,,,,,,,,,,,

SCB,12:26:14.946,191,189,7.9,21, ,37,51,981,830,867,883,13.6,0.005,-5.000,0.007,0,0

AutoZero,12:26:14.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:26:14.993,10.5,20.8,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FID,12:26:15.063,FID,10000,10000,SAMPLE,0.0,,,

GPS,12:26:15.236,1,20170526,16:25:45,42.304117,-83.710367,287.5,0.0,12,06,0x6508080,3.1,1.2,3.6,WGS 84

NDUV,12:26:15.294,0.1,2.3,2.3,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0003,0.0000,-0.0005

FLOW,12:26:15.336,0.0,0.0,-0.001433,22.4,1,3,1,-0.000034,0.003467,0.000229,0.000007,14.816818,97.818932,25.0,37.0,38.3,0.0008,0.5979,0.000000

AMBII,12:26:15.444,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:26:15.450,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,358

NDUV,12:26:15.800,-0.3,2.3,2.3,1,45.5,1006,0x120a,1,3000,3000,500,500,0.0001,-0.0008,0.0002,-0.0010

AMBII,12:26:15.801,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

FLOW,12:26:15.939,0.0,0.0,-0.001433,22.4,1,3,1,-0.000034,0.003467,0.000088,0.000013,14.592321,97.825691,25.0,36.9,38.3,0.0008,0.5979,0.000000

SCB,12:26:15.949,191,189,7.9,21, ,37,51,981,827,865,882,13.9,0.005,-5.000,0.006,0,0

FID,12:26:16.050,FID,10000,10000,SAMPLE,0.0,,,

VI,12:26:16.057,1,,,,,,,,,,,,,,,,,,,,

HUMID,12:26:16.191,83.3,35.1

GPS,12:26:16.226,1,20170526,16:25:46,42.304117,-83.710370,288.1,0.0,12,06,0x6508080,3.1,1.2,3.6,WGS 84

AMBII,12:26:16.226,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:26:16.303,0.1,2.2,2.2,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0001,0.0016,0.0000,0.0014

Status,12:26:16.448,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,156

FLOW,12:26:16.545,0.0,0.0,-0.000169,22.4,1,3,1,0.000002,0.003467,0.000417,0.000013,14.502523,97.805420,25.0,36.9,3

8.4,0.0008,0.5979,0.000000

AMBII,12:26:16.635,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:26:16.802,-0.3,2.2,2.2,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0001,0.0001,0.0001,0.0000

SCB,12:26:16.950,191,189,7.9,21, ,37,51,981,831,864,881,13.9,0.005,-5.000,0.006,0,0

AutoZero,12:26:16.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,12:26:16.986,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

VI,12:26:17.072,1,,,,,,,,,,,,,,,,,,,,

FLOW,12:26:17.139,0.0,0.0,0.000253,22.4,1,3,1,0.000002,0.002209,0.000653,0.000016,14.727021,97.818932,25.0,36.9,38.4,0.0008,0.5979,0.000000

GPS,12:26:17.227,1,20170526,16:25:47,42.304118,-83.710372,288.7,0.0,12,06,0x6508080,3.1,1.2,3.6,WGS 84

NDUV,12:26:17.293,0.2,2.2,2.2,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0001,-0.0005,0.0000,-0.0008

AMBII,12:26:17.379,10.4,20.5,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

Status,12:26:17.448,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,3

FID,12:26:17.046,FID,10000,10000,SAMPLE,0.0,,,

FID,12:26:17.579,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

HUMID,12:26:17.579,83.4,35.1

FLOW,12:26:17.755,0.0,0.0,0.001096,22.4,1,3,1,-0.000034,0.000112,0.000512,0.000013,14.637223,97.818932,25.0,37.0,38.4,0.0008,0.5979,0.000000

NDUV,12:26:17.832,-0.9,2.2,2.2,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0000,0.0016,0.0002,0.0013

AMBII,12:26:17.832,,,0.008,80,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

SCB,12:26:17.951,191,189,7.9,21, ,37,51,981,830,865,882,13.9,0.005,-5.000,0.007,0,0

AutoZero,12:26:17.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,12:26:18.045,FID,10000,10000,SAMPLE,0.0,,,

VI,12:26:18.087,1,,,,,,,,,,,,,,,,,,,,

GPS,12:26:18.217,1,20170526,16:25:48,42.304120,-83.710373,289.3,0.0,12,06,0x6508080,3.1,1.2,3.6,WGS 84

AMBII,12:26:18.191,,,,,0.07,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:26:18.290,0.2,2.2,2.2,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0001,0.0004,0.0001,0.0001

FLOW,12:26:18.338,0.0,0.0,-0.000169,22.4,1,3,1,-0.000053,0.000112,0.000323,0.000026,14.637216,97.785149,25.0,36.9,38.4,0.0008,0.5979,0.000000

Status,12:26:18.448,0,0,0,11001,0004110,53,46,SAMPLE,1,0,0,0,0,1,766

AMBII,12:26:18.597,10.4,20.6,,,,20.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.15

NDUV,12:26:18.800,-0.8,2.2,2.2,1,45.5,1007,0x120a,1,3000,3000,500,500,0.0000,-0.0004,0.0001,-0.0007