VI,13:58:00.319,,,,,,679.00,,,,,,,,,,,,,,,

VI,13:58:00.362,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:00.400,,,,,,,,10.55,,,,,,,,,,,,,

FLOW,13:58:00.442,39.4,39.3,0.004550,71.0,1,3,1,0.022034,0.024366,0.023305,0.022037,14.502523,97.920288,25.0,38.4,38.6,37.6048,0.6259,0.000000

VI,13:58:00.454,,,,,,,,,,218.40,,,,,,,,,,,

Status,13:58:00.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,13:58:00.454,,,,,5.34,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:00.699,,,,,,,,,,,,,5.00,,,,,,,

VI,13:58:00.748,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:00.790,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:00.805,-3.8,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0028,-0.0014

AMBII,13:58:00.892,7.9,15.6,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:00.937,191,191,8.0,20, ,33,53,982,828,861,857,14.0,0.004,-5.000,0.005,0,0

AutoZero,13:58:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:00.993,1,,,,,,,,,,,,,,,,,,,

FID,13:58:01.025,FID,10000,10000,SAMPLE,7.0,,,

FLOW,13:58:01.036,39.4,39.3,0.006002,71.0,1,3,1,0.022055,0.022440,0.023143,0.021985,14.502523,97.927044,25.0,38.4,38.5,37.6227,0.6259,0.000000

GPS,13:58:01.244,2,20170526,17:57:31,42.279533,-83.746877,267.6,0.0,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,13:58:01.245,,,34.12,,,,,,,,,,,,,,,,,

HUMID,13:58:01.250,94.7,33.2

VI,13:58:01.288,,,,,,680.00,,,,,,,,,,,,,,,

AMBII,13:58:01.247,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:01.333,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,13:58:01.333,-3.0,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0027,-0.0003

VI,13:58:01.368,,,,,,,,10.44,,,,,,,,,,,,,

VI,13:58:01.410,,,,,,,,,,218.40,,,,,,,,,,,

Status,13:58:01.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,13:58:01.641,39.4,39.3,0.004550,71.0,1,3,1,0.022118,0.024366,0.023197,0.022076,14.367824,97.940559,25.0,38.4,38.6,37.6376,0.6259,0.000000

VI,13:58:01.651,,,,,,,,,,,,,5.00,,,,,,,

VI,13:58:01.690,,,,,,,,,,,,,,,,,100.88,,,,

AMBII,13:58:01.651,,,,,5.34,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:01.730,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:01.806,-3.7,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0015,0.0028,-0.0022

VI,13:58:01.880,,,,,,,,,,,,,,,,,,,,,5.88,

VI,13:58:01.927,,,34.90,,,,,,,,,,,,,,,,,,

SCB,13:58:01.938,191,191,8.0,20, ,33,53,982,827,861,856,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:58:01.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:01.969,,,,,,681.00,,,,,,,,,,,,,,

VI,13:58:02.009,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:02.009,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:02.057,,,,,,,,10.38,,,,,,,,,,,,

AMBII,13:58:02.056,7.8,15.4,,,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:02.100,,,,,,,,,,217.60,,,,,,,,,,,

FID,13:58:01.542,FID,10000,10000,SAMPLE,8.0,,,

FID,13:58:02.180,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

GPS,13:58:02.224,2,20170526,17:57:32,42.279533,-83.746877,267.6,0.0,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

FLOW,13:58:02.237,39.4,39.3,0.004550,71.0,1,3,1,0.022034,0.023884,0.022819,0.021967,14.502523,97.920288,25.0,38.4,38.6,37.6146,0.6259,0.000000

NDUV,13:58:02.293,-3.1,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0027,-0.0004

VI,13:58:02.343,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:58:02.380,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:02.420,,,,,,,,,,,,,,,,,,,,0,,,

Status,13:58:02.463,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:58:02.466,,,0.011,110,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:58:02.554,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:02.569,,,,,,,,,,68.00,,,,,,,,,,

VI,13:58:02.609,,,34.51,,,,,,,,,,,,,,,,,,

HUMID,13:58:02.642,95,33.2

VI,13:58:02.651,,,,,,678.50,,,,,,,,,,,,,,

VI,13:58:02.689,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:02.730,,,,,,,,10.36,,,,,,,,,,,,

VI,13:58:02.770,,,,,,,,,,218.40,,,,,,,,,,,

NDUV,13:58:02.807,-3.6,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0028,0.0001

FLOW,13:58:02.840,39.1,39.1,0.004066,70.5,1,3,1,0.021760,0.020514,0.022386,0.021683,14.592321,97.913528,25.0,38.4,38.6,37.3737,0.6261,0.000000

AMBII,13:58:02.874,,,,,5.35,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:02.937,191,190,8.0,20, ,33,53,982,826,861,857,14.0,0.005,-5.000,0.005,0,0

VI,13:58:03.009,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:03.009,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:03.058,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:58:03.100,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:03.225,2,20170526,17:57:33,42.279533,-
83.746877,267.5,0.0,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

AMBII,13:58:03.272,7.9,15.5,,,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:03.293,-2.9,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-
0.0011,0.0027,-0.0019

FLOW,13:58:03.436,39.0,38.9,0.004066,71.0,1,3,1,0.021633,0.019550,0.022656,0.021588,14.
412726,97.927044,25.0,38.4,38.6,37.2536,0.6262,0.000000

Status,13:58:03.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,960

VI,13:58:03.542,,,35.29,,,,,,,,,,,,,,,,,,

FID,13:58:03.542,FID,10000,10000,SAMPLE,8.0,,,

VI,13:58:03.578,,,,,,681.00,,,,,,,,,,,,,,,

VI,13:58:03.618,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:03.662,,,,,,,,10.22,,,,,,,,,,,,,

AMBII,13:58:03.662,,,0.011,110,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:03.700,,,,,,,,,,217.60,,,,,,,,,,,

NDUV,13:58:03.802,-
2.9,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0025,-0.0003

VI,13:58:03.938,,,,,,,,,,,,,5.00,,,,,,,,

SCB,13:58:03.940,191,190,8.0,19, ,33,53,982,823,860,856,14.1,0.004,-5.000,0.005,0,0

FLOW,13:58:03.959,39.0,39.0,0.003582,70.0,1,3,1,0.021486,0.021477,0.022656,0.021536,14.
547419,97.913528,25.0,38.4,38.6,37.2832,0.6261,0.000000

AutoZero,13:58:03.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:03.980,,,,,,,,,,,,,,,,,,,100.78,,,,

HUMID,13:58:04.006,94.8,33.2

VI,13:58:04.028,,,,,,,,,,,,,,,,,,,0,,,

VI,13:58:04.028,1,,,,,,,,,,,,,,,,,,,,

FID,13:58:04.072,FID,10000,10000,SAMPLE,8.0,,,

AMBII,13:58:04.061,,,,,5.41,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:04.170,,,,,,,,,208.10,,,,,,,,,,,

VI,13:58:04.208,,,,,,679.50,,,,,,,,,,,,,,,

GPS,13:58:04.237,2,20170526,17:57:34,42.279533,-
83.746877,267.3,0.0,12,09,0x2c0405c1,1.0,1.8,2.1,WGS 84

VI,13:58:04.257,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:04.298,,,,,,,,10.30,,,,,,,,,,,,,

NDUV,13:58:04.299,-
2.7,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0010,0.0026,0.0004

VI,13:58:04.339,,,,,,,,,,212.55,,,,,,,,,,,

Status,13:58:04.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,770

VI,13:58:04.479,,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,13:58:04.446,7.9,15.5,,,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:04.520,,,,,,,,,,,,,,,,,,100.78,,,,

FLOW,13:58:04.545,38.9,38.8,0.003582,71.5,1,3,1,0.021549,0.022921,0.022278,0.021469,14.547426,97.886505,25.0,38.4,38.6,37.1542,0.6264,0.000000

VI,13:58:04.564,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:04.798,-3.4,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0005,0.0027,-0.0012

VI,13:58:04.810,,,,,,,,,,,175.00,,,,,,,,,

VI,13:58:04.852,,,34.90,,,,,,,,,,,,,,,,,,

VI,13:58:04.889,,,,,,678.50,,,,,,,,,,,,,,,

AMBII,13:58:04.852,,,0.011,110,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:58:04.578,FID,10000,10000,SAMPLE,7.0,,,

FID,13:58:04.908,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

VI,13:58:04.930,,,,,,,0.00,,,,,,,,,,,,,

SCB,13:58:04.941,191,190,8.0,20, ,33,53,982,825,861,856,14.0,0.005,-5.000,0.006,0,0

AutoZero,13:58:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:04.968,,,,,,,,10.36,,,,,,,,,,,,

VI,13:58:05.010,,,,,,,,,,217.00,,,,,,,,,,,

FLOW,13:58:05.128,38.8,38.8,0.002130,70.5,1,3,1,0.021444,0.019069,0.022116,0.021360,14.592321,97.927044,25.0,38.4,38.6,37.0779,0.6264,0.000000

VI,13:58:05.213,1,,,,,,,,,,,,,,,,,,,,

GPS,13:58:05.238,2,20170526,17:57:35,42.279532,-83.746877,267.3,0.0,12,09,0x2c0405c1,1.0,1.8,2.1,WGS 84

VI,13:58:05.248,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:58:05.290,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,13:58:05.249,,,,,5.37,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:05.291,-2.7,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0027,0.0001

VI,13:58:05.337,,,,,,,,,,,,,,,,,,,0,,,

HUMID,13:58:05.381,94.8,33.2

Status,13:58:05.462,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,576

FLOW,13:58:05.656,38.9,38.8,0.000678,70.0,1,3,1,0.021528,0.016661,0.022224,0.021473,14.367824,97.940559,25.0,38.4,38.6,37.1202,0.6263,0.000000

FID,13:58:05.568,FID,10000,10000,SAMPLE,8.0,,,

AMBII,13:58:05.635,7.8,15.3,,,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:05.698,,,34.90,,,,,,,,,,,,,,,,,,

VI,13:58:05.738,,,,,,679.50,,,,,,,,,,,,,,,

VI,13:58:05.778,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,13:58:05.810,-3.2,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0013,0.0026,-0.0020

VI,13:58:05.818,,,,,,,,10.41,,,,,,,,,,,,,

VI,13:58:05.859,,,,,,,,,216.40,,,,,,,,,,,

SCB,13:58:05.940,191,190,8.0,20, ,33,53,982,824,861,855,14.1,0.004,-5.000,0.005,0,0

AMBII,13:58:06.062,,,0.011,110,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:06.099,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:06.149,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:58:06.190,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:06.228,2,20170526,17:57:36,42.279532,-83.746877,267.2,0.0,12,08,0x2c0405c0,1.0,1.8,2.0,WGS 84

FLOW,13:58:06.252,38.9,38.8,0.000194,70.5,1,3,1,0.021486,0.017143,0.022386,0.021466,14.502523,97.933804,25.0,38.4,38.6,37.1386,0.6263,0.000000

NDUV,13:58:06.297,-3.0,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0027,-0.0003

VI,13:58:06.394,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:06.435,,,,,,,,,,,,,,,,,,,,,5.10,

Status,13:58:06.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,176

VI,13:58:06.479,,,34.51,,,,,,,,,,,,,,,,,

AMBII,13:58:06.449,,,,,5.37,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:06.519,,,,,,679.00,,,,,,,,,,,,,,,

FID,13:58:06.547,FID,10000,10000,SAMPLE,8.0,,,

VI,13:58:06.561,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:06.598,,,,,,,,10.44,,,,,,,,,,,,

VI,13:58:06.642,,,,,,,,,217.00,,,,,,,,,,,

HUMID,13:58:06.749,95,33.2

NDUV,13:58:06.833,-2.6,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0002,0.0025,-0.0009

FLOW,13:58:06.848,39.2,39.1,0.000194,70.5,1,3,1,0.021928,0.020032,0.022765,0.021809,14.637223,97.933804,25.0,38.4,38.5,37.3907,0.6261,0.000000

AMBII,13:58:06.849,7.7,15.2,,,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:06.888,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:06.932,,,,,,,,,,,,,,,,,,100.78,,,,

SCB,13:58:06.943,191,190,8.0,20, ,33,53,982,827,861,856,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:58:06.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:06.969,,,,,,,,,,,,,,,,,,,0,,,

VI,13:58:07.209,,,,,,,,,,,,,,,405.66,,,,,,,

GPS,13:58:07.229,2,20170526,17:57:37,42.279532,-83.746877,267.1,0.0,12,08,0x2c0405c0,1.0,1.8,2.0,WGS 84

VI,13:58:07.251,,,34.90,,,,,,,,,,,,,,,,,

VI,13:58:07.288,,,,,,680.50,,,,,,,,,,,,,,,

AMBII,13:58:07.252,,,0.011,110,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:07.306,-
3.1,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0027,-0.0007

VI,13:58:07.328,,,,,,,0.00,,,,,,,,,,,,,,

FLOW,13:58:07.350,39.3,39.2,-
0.000290,70.0,1,3,1,0.021992,0.021958,0.022819,0.021883,14.637223,97.913528,25.0,38.4,3
8.6,37.5435,0.6259,0.000000

VI,13:58:07.369,,,,,,,,10.36,,,,,,,,,,,,,

FID,13:58:07.405,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

VI,13:58:07.410,,,,,,,,,,216.40,,,,,,,,,,,

VI,13:58:07.410,1,,,,,,,,,,,,,,,,,,,,

Status,13:58:07.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,4

VI,13:58:07.656,,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:58:07.690,,,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,13:58:07.656,,,,,5.37,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:07.744,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:07.801,-
2.7,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0026,0.0000

SCB,13:58:07.937,191,190,8.0,20, ,33,53,982,826,861,856,14.1,0.005,-5.000,0.005,0,0

FLOW,13:58:07.946,39.4,39.3,0.003098,70.5,1,3,1,0.022055,0.024847,0.022873,0.022027,14.
547419,97.906773,25.0,38.4,38.5,37.6393,0.6258,0.000000

AutoZero,13:58:07.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:58:08.052,FID,10000,10000,SAMPLE,8.0,,,

AMBII,13:58:08.059,7.7,15.2,,,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:58:08.131,94.7,33.2

VI,13:58:08.198,,,34.51,,,,,,,,,,,,,,,,,

GPS,13:58:08.230,2,20170526,17:57:38,42.279532,-
83.746877,267.0,0.0,12,08,0x2c0405c0,1.0,1.8,2.0,WGS 84

VI,13:58:08.239,,,,,,678.50,,,,,,,,,,,,,,

VI,13:58:08.278,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,13:58:08.307,-3.1,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0028,-0.0014

VI,13:58:08.329,,,,,,,,10.38,,,,,,,,,,,,,

VI,13:58:08.369,,,,,,,,,,216.40,,,,,,,,,,,

Status,13:58:08.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

AMBII,13:58:08.461,,,0.011,110,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:08.541,39.5,39.4,0.005034,71.0,1,3,1,0.022181,0.023884,0.022873,0.022160,14.
457628,97.906773,25.0,38.4,38.6,37.7410,0.6258,0.000000

VI,13:58:08.574,1,,,,,,,,,,,,,,,,,,,,

FID,13:58:08.582,FID,10000,10000,SAMPLE,8.0,,,

VI,13:58:08.607,,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:58:08.657,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:08.700,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:08.802,-
2.8,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0026,-0.0001

AMBII,13:58:08.890,,,,,5.37,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:08.943,191,190,8.1,19, ,33,53,982,828,862,858,13.7,0.004,-5.000,0.005,0,0

VI,13:58:08.944,,,,,,,,,208.10,,,,,,,,,,,,

AutoZero,13:58:08.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:08.979,,,,,,677.50,,,,,,,,,,,,,,

VI,13:58:09.018,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:09.061,,,,,,,,10.36,,,,,,,,,,,,

VI,13:58:09.100,,,,,,,,,212.25,,,,,,,,,,,

FLOW,13:58:09.143,39.5,39.4,0.003098,71.0,1,3,1,0.022160,0.022921,0.023143,0.022079,14.547426,97.940559,25.0,38.4,38.5,37.7131,0.6258,0.000000

GPS,13:58:09.220,2,20170526,17:57:39,42.279530,-
83.746877,266.8,0.0,12,08,0x2c0405c0,1.0,1.8,2.0,WGS 84

AMBII,13:58:09.277,7.7,15.2,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:09.293,-3.1,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0002,0.0028,-0.0010

VI,13:58:09.338,,,,,,,,,,,,,5.00,,,,,,,

VI,13:58:09.380,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:09.429,,,,,,,,,,,,,,,,,,,0,,,

Status,13:58:09.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761

HUMID,13:58:09.506,94.7,33.2

VI,13:58:09.569,,,,,,,,,,,173.00,,,,,,,,,

FID,13:58:09.583,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:09.608,,,35.29,,,,,,,,,,,,,,,,,

VI,13:58:09.608,1,,,,,,,,,,,,,,,,,,,

VI,13:58:09.648,,,,,,677.50,,,,,,,,,,,,,,

VI,13:58:09.688,,,,,,,0.62,,,,,,,,,,,,,

AMBII,13:58:09.648,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:09.737,,,,,,,,10.41,,,,,,,,,,,,

FLOW,13:58:09.748,39.3,39.2,0.000678,71.0,1,3,1,0.022055,0.020032,0.023089,0.022009,14.547419,97.933804,25.0,38.4,38.6,37.5728,0.6259,0.000000

VI,13:58:09.780,,,,,,,,,215.70,,,,,,,,,,,

NDUV,13:58:09.803,-
2.7,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0027,-0.0008

SCB,13:58:09.937,191,190,8.0,20, ,33,53,982,830,863,859,13.6,0.005,-5.000,0.005,0,0

VI,13:58:10.017,,,,,,,,,,,,,5.00,,,,,,,

VI,13:58:10.060,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,13:58:10.060,,,,,5.37,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:10.101,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:10.221,2,20170526,17:57:40,42.279530,-83.746877,266.7,0.0,12,08,0x2c0405c0,1.0,1.8,2.0,WGS 84

FID,13:58:10.276,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

NDUV,13:58:10.294,-3.6,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0028,0.0002

FLOW,13:58:10.342,39.5,39.4,0.001162,70.5,1,3,1,0.022245,0.021958,0.022873,0.022251,14.592321,97.920288,25.0,38.4,38.6,37.7694,0.6257,0.000000

Status,13:58:10.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,359

AMBII,13:58:10.439,7.7,15.2,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:10.549,,,35.29,,,,,,,,,,,,,,,,,,

FID,13:58:10.551,FID,10000,10000,SAMPLE,8.0,,,

VI,13:58:10.588,,,,,,679.00,,,,,,,,,,,,,,,

VI,13:58:10.629,,,,,,,1.86,,,,,,,,,,,,,

VI,13:58:10.629,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:10.669,,,,,,,,10.52,,,,,,,,,,,,

VI,13:58:10.709,,,,,,,,,,215.70,,,,,,,,,,,

NDUV,13:58:10.804,-2.9,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0028,-0.0007

HUMID,13:58:10.874,94.8,33.2

AMBII,13:58:10.891,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:10.936,39.7,39.7,0.000678,70.0,1,3,1,0.022371,0.025329,0.023305,0.022405,14.457628,97.940559,25.0,38.4,38.5,37.9580,0.6255,0.000000

SCB,13:58:10.956,191,190,8.0,20, ,33,53,982,827,864,860,13.5,0.004,-5.000,0.005,0,0

VI,13:58:10.957,,,,,,,,,,,,,,5.00,,,,,,,

AutoZero,13:58:10.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:10.999,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:11.039,,,,,,,,,,,,,,,,,,,0,,,

VI,13:58:11.180,,,,,,,,,,,,,,,,,,,,,5.49,

VI,13:58:11.217,,,34.12,,,,,,,,,,,,,,,,,,

GPS,13:58:11.222,2,20170526,17:57:41,42.279530,-83.746878,266.7,0.0,12,08,0x2c0405c0,1.0,1.8,2.0,WGS 84

FID,13:58:11.068,FID,10000,10000,SAMPLE,8.0,,,

VI,13:58:11.258,,,,,,683.00,,,,,,,,,,,,,,,

VI,13:58:11.297,,,,,,,2.48,,,,,,,,,,,,,

AMBII,13:58:11.259,,,,,5.37,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:11.299,-3.7,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0028,-0.0006

VI,13:58:11.337,,,,,,,,10.30,,,,,,,,,,,,,

VI,13:58:11.380,,,,,,,,,,215.10,,,,,,,,,,,

FLOW,13:58:11.442,39.7,39.6,0.000678,70.5,1,3,1,0.022308,0.022921,0.023575,0.022332,14.502523,97.940559,25.0,38.4,38.5,37.9169,0.6256,0.000000

Status,13:58:11.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,13:58:11.617,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:58:11.629,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:11.660,,,,,,,,,,,,,,,,,100.88,,,,

AMBII,13:58:11.660,7.7,15.2,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:11.699,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:11.802,-3.0,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0003,0.0028,-0.0008

VI,13:58:11.940,,,,,,,,,,,,,,,,,-40.00,,,,,

SCB,13:58:11.948,191,190,8.1,20, ,34,53,982,829,864,860,13.5,0.004,-5.000,0.005,0,0

FLOW,13:58:11.949,39.4,39.3,0.001646,71.0,1,3,1,0.021992,0.019551,0.023305,0.022006,14.547419,97.940559,25.0,38.4,38.6,37.6575,0.6259,0.000000

AutoZero,13:58:11.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:11.979,,,42.35,,,,,,,,,,,,,,,,,

VI,13:58:12.019,,,,,,748.50,,,,,,,,,,,,,,,

FID,13:58:12.058,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:12.062,,,,,,,2.48,,,,,,,,,,,,,

VI,13:58:12.098,,,,,,,,13.91,,,,,,,,,,,,,

AMBII,13:58:12.062,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:12.140,,,,,,,,,,215.10,,,,,,,,,,,

GPS,13:58:12.234,2,20170526,17:57:42,42.279530,-83.746882,266.5,0.7,12,09,0x2c0405c1,1.1,1.9,2.2,WGS 84

HUMID,13:58:12.256,95,33.2

VI,13:58:12.289,,,,,,,,,,,,,11.00,,,,,,,,

NDUV,13:58:12.313,-3.9,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0005,0.0029,-0.0012

VI,13:58:12.333,,,,,,,,,,,,,,,,,,,101.19,,,,

VI,13:58:12.370,,,,,,,,,,,,,,,,,,,0,,,

Status,13:58:12.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,13:58:12.455,,,,,5.37,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:12.545,42.1,42.0,0.004606,71.0,1,3,1,0.026401,0.024755,0.027427,0.026350,14.457628,97.933804,25.0,38.4,38.6,40.3472,0.6237,0.000000

VI,13:58:12.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:58:12.795,-3.1,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0028,0.0001

VI,13:58:12.828,,,60.78,,,,,,,,,,,,,,,,,

VI,13:58:12.868,,,,,,1131.00,,,,,,,,,,,,,,,

AMBII,13:58:12.850,7.7,15.1,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:12.909,,,,,,,3.73,,,,,,,,,,,,,

SCB,13:58:12.947,191,190,8.1,20, ,34,54,982,824,864,859,13.5,0.005,-5.000,0.005,0,0

VI,13:58:12.948,,,,,,,,18.80,,,,,,,,,,,,

VI,13:58:12.989,,,,,,,,,,215.70,,,,,,,,,,,

FLOW,13:58:13.057,51.7,51.5,0.012285,71.0,1,3,1,0.047400,0.048783,0.048572,0.047330,14.457628,97.940559,25.0,38.4,38.6,50.0078,0.6177,0.000000

FID,13:58:12.546,FID,10000,10000,SAMPLE,8.0,,,

FID,13:58:13.135,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

GPS,13:58:13.237,2,20170526,17:57:43,42.279522,-83.746907,266.1,2.8,12,09,0x2c0405c1,1.1,1.9,2.2,WGS 84

VI,13:58:13.238,,,,,,,,,,,,,,21.00,,,,,,,,

VI,13:58:13.281,,,,,,,,,,,,,,,,,,,104.69,,,,

AMBII,13:58:13.261,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:13.303,-2.8,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0006,0.0027,-0.0012

VI,13:58:13.320,,,,,,,,,,,,,,,,,,,0,,,

Status,13:58:13.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FID,13:58:13.536,FID,10000,10000,SAMPLE,8.0,,,

VI,13:58:13.571,,,,,,,,,221.50,,,,,,,,,,,

VI,13:58:13.609,,,,,,1413.50,,,,,,,,,,,,,,

HUMID,13:58:13.643,95,33.2

VI,13:58:13.652,,,,,,,5.59,,,,,,,,,,,,,

FLOW,13:58:13.653,70.3,70.0,0.009906,71.5,1,3,1,0.076716,0.074867,0.078137,0.077042,14.502523,97.927048,25.0,38.4,38.5,68.7971,0.6109,0.000000

VI,13:58:13.689,,,,,,,,20.41,,,,,,,,,,,,

AMBII,13:58:13.654,,,,,5.37,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:13.731,,,,,,,,,,218.30,,,,,,,,,,,

NDUV,13:58:13.808,-2.8,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0028,-0.0002

VI,13:58:13.835,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:13.878,,,,,,,,,,,,,,11.00,,,,,,,,

VI,13:58:13.929,,,,,,,,,,,,,,,,,,,108.50,,,,

SCB,13:58:13.940,191,190,8.1,20, ,34,53,982,827,864,858,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:58:13.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:13.970,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:58:14.074,7.7,15.2,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:14.212,,,,,,,,,,,206.00,,,,,,,,,

FLOW,13:58:14.237,80.8,80.5,0.023999,71.5,1,3,1,0.100999,0.101629,0.102852,0.101101,14.

412726,97.933804,25.0,38.4,38.5,79.3853,0.6084,0.000000

GPS,13:58:14.238,2,20170526,17:57:44,42.279523,-83.746927,265.8,2.8,12,09,0x2c0405c1,1.1,1.9,2.2,WGS 84

VI,13:58:14.257,,,21.57,,,,,,,,,,,,,,,,,,

VI,13:58:14.298,,,,,,1345.50,,,,,,,,,,,,,,,

NDUV,13:58:14.299,-2.6,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0027,-0.0008

VI,13:58:14.345,,,,,,,6.83,,,,,,,,,,,,,

VI,13:58:14.388,,,,,,,,14.05,,,,,,,,,,,,

VI,13:58:14.435,,,,,,,,,,215.10,,,,,,,,,,,

Status,13:58:14.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,13:58:14.458,,,0.011,110,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:58:14.570,FID,10000,10000,SAMPLE,6.0,,,

VI,13:58:14.679,,,,,,,,,,,,,1.00,,,,,,,

VI,13:58:14.720,,,,,,,,,,,,,,,,,,104.50,,,,

VI,13:58:14.770,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:14.809,-2.8,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0028,-0.0006

FLOW,13:58:14.842,75.7,75.4,0.003236,71.5,1,3,1,0.082993,0.056216,0.082332,0.084437,14.592321,97.920288,25.0,38.4,38.6,74.2268,0.6095,0.000000

AMBII,13:58:14.875,,,,,5.37,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:14.937,191,190,8.1,20, ,34,53,982,827,864,859,13.5,0.004,-5.000,0.005,0,0

VI,13:58:14.973,1,,,,,,,,,,,,,,,,,,,,

HUMID,13:58:15.007,95,33.2

VI,13:58:15.210,,,22.75,,,,,,,,,,,,,,,,,,

GPS,13:58:15.237,2,20170526,17:57:45,42.279523,-83.746950,265.8,3.5,12,09,0x2c0405c1,1.1,1.9,2.2,WGS 84

VI,13:58:15.248,,,,,,816.00,,,,,,,,,,,,,,,

VI,13:58:15.288,,,,,,,6.83,,,,,,,,,,,,,

AMBII,13:58:15.249,7.8,15.3,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:15.337,-2.5,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0026,0.0001

VI,13:58:15.338,,,,,,,,12.94,,,,,,,,,,,,

VI,13:58:15.380,,,,,,,,,,214.50,,,,,,,,,,,

FLOW,13:58:15.457,53.6,53.4,0.002614,72.0,1,3,1,0.056003,0.034055,0.054857,0.058683,14.682118,97.920288,25.0,38.4,38.6,51.9504,0.6168,0.000000

Status,13:58:15.469,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,603

VI,13:58:15.618,,,,,,,,,,,,,2.00,,,,,,,

VI,13:58:15.662,,,,,,,,,,,,,,,,,,101.59,,,,

AMBII,13:58:15.662,,,0.011,110,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:15.700,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:15.802,-2.6,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,-0.0010,0.0027,-0.0018

FID,13:58:15.567,FID,10000,10000,SAMPLE,7.0,,,

FID,13:58:15.897,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

VI,13:58:15.939,,,,,,,,,,,,,,,,,,,,,79.61,

SCB,13:58:15.942,190,190,8.1,20, ,34,53,982,826,864,859,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:58:15.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:15.978,,,14.51,,,,,,,,,,,,,,,,,,

VI,13:58:15.978,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:16.018,,,,,,682.50,,,,,,,,,,,,,,,

FLOW,13:58:16.052,50.7,50.5,0.002614,72.0,1,3,1,0.042895,0.019634,0.042609,0.045671,14.682118,97.927048,25.0,38.4,38.6,49.0698,0.6182,0.000000

VI,13:58:16.058,,,,,,,6.83,,,,,,,,,,,,,

AMBII,13:58:16.058,,,,,5.37,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:16.099,,,,,,,,8.69,,,,,,,,,,,,

VI,13:58:16.149,,,,,,,,,,214.50,,,,,,,,,,,

GPS,13:58:16.228,2,20170526,17:57:46,42.279525,-83.746988,265.7,7.2,12,09,0x2c0405c1,1.2,2.0,2.3,WGS 84

NDUV,13:58:16.298,-2.7,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0027,-0.0001

HUMID,13:58:16.382,94.7,33.2

VI,13:58:16.389,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:58:16.446,,,,,,,,,,,,,,,,,,,100.69,,,,

Status,13:58:16.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,177

VI,13:58:16.490,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:58:16.446,7.8,15.3,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:16.637,46.3,46.1,-0.009975,72.0,1,3,1,0.033069,0.007649,0.030501,0.035109,14.682118,97.927048,25.0,38.4,38.6,44.5828,0.6208,0.000000

FID,13:58:16.569,FID,10000,10000,SAMPLE,6.0,,,

VI,13:58:16.734,,,21.57,,,,,,,,,,,,,,,,,,

VI,13:58:16.768,,,,,,679.50,,,,,,,,,,,,,,,

VI,13:58:16.808,,,,,,,6.83,,,,,,,,,,,,,

NDUV,13:58:16.809,-2.9,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0028,0.0004

VI,13:58:16.853,,,,,,,,9.66,,,,,,,,,,,,

VI,13:58:16.890,,,,,,,,,,214.50,,,,,,,,,,,

AMBII,13:58:16.855,,,0.011,110,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:16.952,190,190,8.2,20, ,34,53,982,825,864,858,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:58:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:58:17.073,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:17.093,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:17.130,,,,,,,,,,,,,,4.00,,,,,,,,

FLOW,13:58:17.141,44.2,44.0,-
0.014476,72.0,1,3,1,0.030202,0.014068,0.029163,0.032060,14.457628,97.913528,25.0,38.4,3
8.6,42.4597,0.6222,0.000000

VI,13:58:17.170,,,,,,,,,,,,,,,,,,100.09,,,,

VI,13:58:17.209,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:17.229,2,20170526,17:57:47,42.279528,-
83.747038,265.5,7.2,12,09,0x2c0405c1,1.2,2.1,2.5,WGS 84

AMBII,13:58:17.262,,,,,5.38,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:17.306,-2.5,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0027,-0.0012

Status,13:58:17.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,13:58:17.658,48.2,47.9,-
0.002831,73.1,1,3,1,0.037199,0.026653,0.036992,0.038473,14.547419,97.927048,25.0,38.4,3
8.6,46.4626,0.6197,0.000000

VI,13:58:17.659,,,61.96,,,,,,,,,,,,,,,,,,

AMBII,13:58:17.659,7.8,15.3,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:17.699,,,,,,1057.50,,,,,,,,,,,,,,,

VI,13:58:17.744,,,,,,,6.83,,,,,,,,,,,,,,

HUMID,13:58:17.757,95.2,33.2

VI,13:58:17.779,,,,,,,,,17.30,,,,,,,,,,,,

NDUV,13:58:17.801,-
3.0,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0028,0.0001

VI,13:58:17.820,,,,,,,,,,,214.50,,,,,,,,,,,

SCB,13:58:17.942,191,190,8.1,20, ,34,53,982,829,863,858,13.5,0.005,-5.000,0.005,0,0

VI,13:58:18.079,,,,,,,,,,,,,,24.00,,,,,,,,

AMBII,13:58:18.054,,,0.011,110,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:18.140,,,,,,,,,,,,,,,,,,102.38,,,,

VI,13:58:18.140,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:18.180,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:18.230,2,20170526,17:57:48,42.279530,-
83.747080,265.1,7.4,12,09,0x2c0405c1,1.2,2.1,2.5,WGS 84

FLOW,13:58:18.254,58.0,57.8,0.007546,72.0,1,3,1,0.054817,0.052285,0.054648,0.055002,14.
547426,97.920288,25.0,38.4,38.6,56.4224,0.6150,0.000000

NDUV,13:58:18.300,-1.9,4.8,4.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,-
0.0013,0.0027,-0.0020

VI,13:58:18.428,,,,,,,,,,,222.80,,,,,,,,,,,

Status,13:58:18.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761

VI,13:58:18.468,,,,,,1475.50,,,,,,,,,,,,,,,

AMBII,13:58:18.472,,,,,6.07,13.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:18.508,,,,,,,8.69,,,,,,,,,,,,,

VI,13:58:18.548,,,,,,,,29.74,,,,,,,,,,,,

VI,13:58:18.589,,,,,,,,,,218.35,,,,,,,,,,,

FID,13:58:18.035,FID,10000,10000,SAMPLE,7.0,,,

FID,13:58:18.590,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

NDUV,13:58:18.793,-2.8,4.9,4.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0029,-0.0004

VI,13:58:18.844,,,,,,,,,,,,,25.00,,,,,,,

FLOW,13:58:18.857,79.8,79.5,0.028211,72.0,1,3,1,0.105219,0.104879,0.106184,0.104658,14.367824,97.933804,25.0,38.4,38.5,78.4060,0.6087,0.000000

VI,13:58:18.879,,,,,,,,,,,,,,,,,110.09,,,,

AMBII,13:58:18.844,8.0,15.8,,,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:18.919,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:58:18.956,191,190,8.1,20, ,34,53,982,829,863,858,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:58:18.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:58:19.066,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:19.070,,,,,,,,,,,204.00,,,,,,,,,

VI,13:58:19.109,,,74.90,,,,,,,,,,,,,,,,,

HUMID,13:58:19.143,95,33.2

VI,13:58:19.152,,,,,,1572.50,,,,,,,,,,,,,,

VI,13:58:19.152,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:19.189,,,,,,,10.56,,,,,,,,,,,,,

GPS,13:58:19.231,2,20170526,17:57:49,42.279530,-83.747118,264.9,7.4,12,09,0x2c0405c1,1.2,2.1,2.5,WGS 84

VI,13:58:19.232,,,,,,,,30.80,,,,,,,,,,,,,

VI,13:58:19.272,,,,,,,,,,213.90,,,,,,,,,,,

AMBII,13:58:19.273,,,0.011,110,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:19.308,-1.5,5.1,5.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0025,-0.0001,0.0028,-0.0010

FLOW,13:58:19.363,107.9,107.3,0.055893,73.1,1,3,1,0.178140,0.166586,0.179636,0.174624,14.457621,97.900013,25.0,38.4,38.5,106.7403,0.6044,0.000000

Status,13:58:19.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,558

VI,13:58:19.508,,,,,,,,,,,,,24.00,,,,,,,

VI,13:58:19.550,,,,,,,,,,,,,,,,,114.78,,,,

VI,13:58:19.590,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:58:19.694,,,,,7.10,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:19.792,-2.0,5.3,5.2,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0025,-0.0018,0.0029,-0.0028

SCB,13:58:19.937,190,189,8.1,20, ,34,53,982,827,863,859,13.5,0.005,-5.000,0.005,0,0

FLOW,13:58:19.958,109.4,108.8,0.057904,73.1,1,3,1,0.183546,0.176088,0.185529,0.176853,14.547419,97.913528,25.0,38.4,38.5,108.2660,0.6042,0.000000

VI,13:58:20.038,,,74.51,,,,,,,,,,,,,,,,,,

FID,13:58:20.039,FID,10000,10000,SAMPLE,9.0,,,

VI,13:58:20.078,,,,,,1681.50,,,,,,,,,,,,,,,

AMBII,13:58:20.056,8.3,16.4,,,,12.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:20.118,,,,,,,12.42,,,,,,,,,,,,,

VI,13:58:20.161,,,,,,,,32.94,,,,,,,,,,,,

VI,13:58:20.161,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:20.199,,,,,,,,,,213.90,,,,,,,,,,,

GPS,13:58:20.232,2,20170526,17:57:50,42.279532,-83.747158,264.8,7.4,12,08,0x280405c1,1.2,2.1,2.5,WGS 84

NDUV,13:58:20.303,-1.2,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0026,0.0001,0.0029,-0.0008

VI,13:58:20.438,,,,,,,,,,,,,20.00,,,,,,,,

Status,13:58:20.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,371

VI,13:58:20.480,,,,,,,,,,,,,,,,,,118.88,,,,

AMBII,13:58:20.460,,,0.009,90,,12.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:58:20.507,94.7,33.2

VI,13:58:20.538,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:58:20.540,116.2,115.4,0.066911,74.1,1,3,1,0.209610,0.210972,0.212936,0.180072,14.412726,97.886505,25.0,38.4,38.5,115.1223,0.6035,0.000000

FID,13:58:20.584,FID,10000,10000,SAMPLE,9.0,,,

VI,13:58:20.790,,,,,,,,,,,,,,,,,,,,,23.14,

NDUV,13:58:20.791,-1.5,6.0,5.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0026,-0.0002,0.0029,-0.0013

VI,13:58:20.837,,,27.45,,,,,,,,,,,,,,,,,,

VI,13:58:20.878,,,,,,1581.00,,,,,,,,,,,,,,,

AMBII,13:58:20.859,,,,,6.80,11.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:20.919,,,,,,,13.66,,,,,,,,,,,,,

SCB,13:58:20.958,190,189,8.1,20, ,34,53,982,826,863,859,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:58:20.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:20.964,,,,,,,,26.08,,,,,,,,,,,,

VI,13:58:20.999,,,,,,,,,,213.90,,,,,,,,,,,

FLOW,13:58:21.055,121.8,121.0,0.071223,74.1,1,3,1,0.229309,0.231428,0.233142,0.180072,14.367824,97.927048,25.0,38.4,38.5,120.7856,0.6030,0.000000

VI,13:58:21.138,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:58:21.180,,,,,,,,,,,,,,,,,,111.78,,,,

VI,13:58:21.180,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:21.219,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:21.222,2,20170526,17:57:51,42.279530,-
83.747212,264.5,11.3,12,08,0x280405c1,1.3,2.3,2.6,WGS 84

AMBII,13:58:21.252,8.3,16.4,,,,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:21.300,-
1.3,6.1,6.0,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0027,0.0000,0.0030,-0.0010

VI,13:58:21.368,,0,,,,,,,,,,,,,,,,,,,

VI,13:58:21.408,,,8.63,,,,,,,,,,,,,,,,,,

FID,13:58:21.068,FID,10000,10000,SAMPLE,9.0,,,

FID,13:58:21.409,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

VI,13:58:21.451,,,,,,1414.00,,,,,,,,,,,,,,,

Status,13:58:21.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,13:58:21.488,,,,,,,13.66,,,,,,,,,,,,,,

VI,13:58:21.539,,,,,,,,21.99,,,,,,,,,,,,,

FLOW,13:58:21.563,120.3,119.3,0.072857,75.1,1,3,3,0.220465,0.219509,0.204443,0.158258,1
4.502523,97.906773,25.0,38.4,38.6,119.2935,0.6032,0.000000

VI,13:58:21.579,,,,,,,,,,213.90,,,,,,,,,,,

AMBII,13:58:21.684,,,0.010,100,,11.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:21.794,-
1.4,6.2,6.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0025,0.0007,0.0029,-0.0001

VI,13:58:21.827,,,,,,,,,,,,,1.00,,,,,,,

VI,13:58:21.869,,,,,,,,,,,,,,,,,,106.38,,,,

HUMID,13:58:21.882,95,33.2

VI,13:58:21.910,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:58:21.957,190,189,8.0,20, ,34,53,982,829,863,858,13.5,0.004,-5.000,0.005,0,0

AMBII,13:58:22.061,,,,,5.50,11.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:22.168,106.4,105.3,0.057066,76.2,1,3,3,0.166426,0.165878,0.083750,0.068943,1
4.547426,97.913528,25.0,38.5,38.6,105.2141,0.6046,0.000000

FID,13:58:22.069,FID,10000,10000,SAMPLE,8.0,,,

GPS,13:58:22.223,2,20170526,17:57:52,42.279530,-
83.747287,264.5,11.3,12,08,0x280405c1,1.3,2.3,2.6,WGS 84

NDUV,13:58:22.296,-
1.3,6.2,6.1,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0025,0.0000,0.0028,-0.0009

VI,13:58:22.322,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:22.358,,,20.39,,,,,,,,,,,,,,,,,,

VI,13:58:22.398,,,,,,887.50,,,,,,,,,,,,,,

VI,13:58:22.438,,,,,,,13.04,,,,,,,,,,,,,,

Status,13:58:22.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:58:22.478,,,,,,,,15.22,,,,,,,,,,,,,

AMBII,13:58:22.455,7.9,15.5,,,,11.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:22.531,,,,,,,,,,213.90,,,,,,,,,,,

VI,13:58:22.678,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:58:22.729,,,,,,,,,,,,,,,,,,102.19,,,,

FLOW,13:58:22.762,77.5,76.7,0.031473,76.2,1,3,3,0.084171,0.081910,0.000632,0.000736,14.547426,97.927048,25.0,38.5,38.6,76.0672,0.6094,0.000000

VI,13:58:22.769,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:22.806,-1.0,6.2,6.1,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0025,0.0001,0.0028,-0.0007

AMBII,13:58:22.874,,,0.012,120,,12.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:22.937,190,189,8.1,20, ,34,53,982,830,863,859,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:58:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:23.009,,,,,,,,,,244.50,,,,,,,,,,,

FID,13:58:23.037,FID,10000,10000,SAMPLE,6.0,,,

VI,13:58:23.057,,,,,,829.00,,,,,,,,,,,,,,

VI,13:58:23.098,,,,,,,13.04,,,,,,,,,,,,,

VI,13:58:23.138,,,,,,,,11.83,,,,,,,,,,,,

VI,13:58:23.179,,,,,,,,,,228.85,,,,,,,,,,,

GPS,13:58:23.235,2,20170526,17:57:53,42.279537,-83.747373,264.5,14.4,12,08,0x280405c1,1.7,2.8,3.3,WGS 84

HUMID,13:58:23.268,94.5,33.2

NDUV,13:58:23.295,-0.9,6.2,6.1,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0027,0.0008,0.0029,0.0000

AMBII,13:58:23.268,,,,,6.86,12.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:23.356,52.5,51.9,0.020039,76.2,1,3,3,0.038052,0.032070,0.000754,0.000010,14.322921,97.940559,25.0,38.4,38.6,50.8125,0.6177,0.000000

VI,13:58:23.382,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:23.418,,,,,,,,,,,,,,1.00,,,,,,,,

Status,13:58:23.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,976

VI,13:58:23.463,,,,,,,,,,,,,,,,,,101.09,,,,

VI,13:58:23.503,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:58:23.686,8.4,16.5,,,,12.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:23.751,,,,,,,,,,,69.00,,,,,,,,,

VI,13:58:23.788,,,18.04,,,,,,,,,,,,,,,,,,

NDUV,13:58:23.807,-0.3,6.2,6.1,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0028,-0.0010,0.0029,-0.0019

VI,13:58:23.829,,,,,,801.50,,,,,,,,,,,,,,,

VI,13:58:23.868,,,,,,,13.04,,,,,,,,,,,,,

VI,13:58:23.908,,,,,,,,11.22,,,,,,,,,,,,

SCB,13:58:23.948,190,189,8.1,20, ,34,53,982,829,864,858,13.4,0.005,-5.000,0.005,0,0

VI,13:58:23.950,,,,,,,,,,,213.20,,,,,,,,,,,

FLOW,13:58:23.961,49.5,49.1,0.014593,75.7,1,3,3,0.035397,0.033154,0.000754,-0.000002,14.547419,97.940559,25.0,38.5,38.6,47.8362,0.6190,0.000000

AutoZero,13:58:23.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:58:23.552,FID,10000,10000,SAMPLE,6.0,,,

FID,13:58:24.060,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

AMBII,13:58:24.049,,,0.010,100,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:24.188,,,,,,,,,,,,,1.00,,,,,,,

GPS,13:58:24.236,2,20170526,17:57:54,42.279542,-83.747455,264.2,14.0,12,08,0x280405c1,1.8,2.9,3.4,WGS 84

VI,13:58:24.237,,,,,,,,,,,,,,,,,100.50,,,,

VI,13:58:24.279,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:24.302,-0.4,6.3,6.2,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0029,0.0007,0.0030,-0.0002

Status,13:58:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,564

VI,13:58:24.485,1,,,,,,,,,,,,,,,,,,,

AMBII,13:58:24.449,,,,,9.41,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:58:24.542,FID,10000,10000,SAMPLE,7.0,,,

FLOW,13:58:24.566,46.8,46.4,0.008604,75.1,1,3,3,0.031508,0.031529,0.000511,0.000014,14.682118,97.940559,25.0,38.5,38.6,45.1250,0.6206,0.000000

HUMID,13:58:24.632,94.5,33.2

VI,13:58:24.731,,,18.82,,,,,,,,,,,,,,,,,

VI,13:58:24.768,,,,,,797.00,,,,,,,,,,,,,,,

NDUV,13:58:24.808,0.1,6.5,6.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0030,0.0014,0.0029,0.0003

VI,13:58:24.807,,,,,,,12.42,,,,,,,,,,,,,

VI,13:58:24.850,,,,,,,,11.13,,,,,,,,,,,,

VI,13:58:24.890,,,,,,,,,,213.20,,,,,,,,,,,

AMBII,13:58:24.850,8.8,17.3,,,,11.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:24.949,190,189,8.0,20, ,34,53,982,831,863,859,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:58:24.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:25.028,,,,,,,,,,,,,1.00,,,,,,,

FID,13:58:25.061,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:25.072,,,,,,,,,,,,,,,,,100.19,,,,

VI,13:58:25.110,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:58:25.171,45.4,45.0,0.008604,75.1,1,3,3,0.029469,0.027195,0.000511,0.000026,14.592321,97.940559,25.0,38.5,38.6,43.6214,0.6216,0.000000

GPS,13:58:25.228,2,20170526,17:57:56,42.279545,-83.747603,263.7,13.8,12,09,0x2c0405c1,2.0,3.1,3.7,WGS 84

NDUV,13:58:25.293,-0.1,6.7,6.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0030,0.0000,0.0031,-0.0011

AMBII,13:58:25.293,,,0.007,70,,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:58:25.356,,,,,,,,,,,,,,,,,,,,12.16,

VI,13:58:25.398,,,19.22,,,,,,,,,,,,,,,,,,

VI,13:58:25.438,,,,,,795.00,,,,,,,,,,,,,,,

Status,13:58:25.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,376

VI,13:58:25.478,,,,,,,12.42,,,,,,,,,,,,,

VI,13:58:25.518,,,,,,,,11.49,,,,,,,,,,,,

VI,13:58:25.518,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:25.559,,,,,,,,,,213.90,,,,,,,,,,,

AMBII,13:58:25.664,,,,,9.63,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:25.757,44.6,44.2,0.005881,75.1,1,3,3,0.028520,0.027195,0.000754,0.000030,14.502523,97.913532,25.0,38.5,38.6,42.8457,0.6221,0.000000

NDUV,13:58:25.798,0.7,6.9,6.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0031,0.0012,0.0030,0.0001

VI,13:58:25.799,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:58:25.839,,,,,,,,,,,,,,,,,,,,100.09,,,,

VI,13:58:25.879,,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:58:25.939,190,189,8.0,20, ,34,53,982,827,864,858,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:58:25.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:58:25.999,94.5,33.2

FID,13:58:26.035,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:58:26.082,8.9,17.6,,,,8.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:26.128,,,,197.60,,,,,,,,,,,,,,,,,

VI,13:58:26.168,,,20.00,,,,,,,,,,,,,,,,,,

VI,13:58:26.207,,,,,,797.50,,,,,,,,,,,,,,,

GPS,13:58:26.238,2,20170526,17:57:56,42.279545,-83.747603,263.7,13.7,12,09,0x2c0405c1,2.0,1.0,3.0,WGS 84

VI,13:58:26.249,,,,,,,12.42,,,,,,,,,,,,,

FLOW,13:58:26.260,44.3,44.0,0.002614,74.6,1,3,3,0.028307,0.030445,0.003758,0.003366,14.367824,97.933804,25.0,38.5,38.6,42.5842,0.6223,0.000000

VI,13:58:26.288,,,,,,,,11.52,,,,,,,,,,,,,

NDUV,13:58:26.304,0.3,7.0,6.9,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0031,0.0002,0.0030,-0.0008

VI,13:58:26.339,,,,,,,,,,213.20,,,,,,,,,,,

Status,13:58:26.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,169

VI,13:58:26.478,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,13:58:26.458,,,0.008,80,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:26.520,,,,,,,,,,,,,,,,,,,,100.19,,,,

VI,13:58:26.520,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:26.563,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:26.799,0.4,7.0,6.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0030,0.0004,0.00
30,-0.0006

FLOW,13:58:26.854,44.4,44.0,0.003158,74.6,1,3,3,0.028449,0.029904,0.017463,0.017509,14.
547419,97.927048,25.0,38.5,38.6,42.6671,0.6222,0.000000

FID,13:58:26.563,FID,10000,10000,SAMPLE,8.0,,,

FID,13:58:26.876,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

AMBII,13:58:26.870,,,,,7.91,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

SCB,13:58:26.937,190,189,8.0,20, ,33,53,982,828,863,858,13.5,0.005,-5.000,0.004,0,0

VI,13:58:27.008,,,20.00,,,,,,,,,,,,,,,,,,

VI,13:58:27.050,,,,,,795.00,,,,,,,,,,,,,,,

VI,13:58:27.088,,,,,,,11.80,,,,,,,,,,,,,,

VI,13:58:27.129,,,,,,,,11.58,,,,,,,,,,,,,

VI,13:58:27.171,,,,,,,,,,212.60,,,,,,,,,,,

GPS,13:58:27.237,2,20170526,17:57:57,42.279548,-
83.747677,263.7,13.2,12,09,0x2c0405c1,1.4,1.1,2.6,WGS 84

AMBII,13:58:27.252,8.4,16.5,,,,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:27.327,-0.3,7.0,6.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0028,-
0.0001,0.0029,-0.0011

HUMID,13:58:27.374,94.7,33.2

VI,13:58:27.408,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,13:58:27.456,44.6,44.3,0.005336,74.1,1,3,3,0.028710,0.029904,0.028833,0.028552,14.
547419,97.927048,25.0,38.4,38.6,42.8777,0.6220,0.000000

VI,13:58:27.458,,,,,,,,,,,,,,,,,,,,100.28,,,,

Status,13:58:27.461,0,0,0,11001,0001140,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:58:27.498,,,,,,,,,,,,,,,,,,,,,0,,,

FID,13:58:27.580,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:58:27.669,,,0.010,100,,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:27.702,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:27.740,,,,,,,,,213.20,,,,,,,,,,,,

VI,13:58:27.778,,,,,,809.50,,,,,,,,,,,,,,,

NDUV,13:58:27.811,0.1,7.0,6.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0029,-
0.0005,0.0028,-0.0014

VI,13:58:27.818,,,,,,,11.80,,,,,,,,,,,,,,

VI,13:58:27.858,,,,,,,,11.91,,,,,,,,,,,,,

VI,13:58:27.899,,,,,,,,,,213.20,,,,,,,,,,,

SCB,13:58:27.952,190,189,7.9,20, ,33,53,982,831,864,858,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:58:27.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:58:28.055,45.0,44.6,0.008604,74.1,1,3,3,0.029089,0.030445,0.029501,0.029092,14.
502523,97.947315,25.0,38.5,38.6,43.2358,0.6218,0.000000

AMBII,13:58:28.096,,,,,5.93,9.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

VI,13:58:28.138,,,,,,,,,,,,,1.00,,,,,,,

VI,13:58:28.179,,,,,,,,,,,,,,,,,,100.28,,,,

GPS,13:58:28.229,2,20170526,17:57:58,42.279548,-
83.747747,263.6,13.2,12,09,0x2c0405c1,1.7,1.0,2.8,WGS 84

VI,13:58:28.229,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:28.306,-
0.9,7.0,6.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0027,0.0008,0.0029,-0.0001

VI,13:58:28.379,,,,,,,,,,,121.00,,,,,,,,,

VI,13:58:28.427,,,8.24,,,,,,,,,,,,,,,,,,

Status,13:58:28.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,959

VI,13:58:28.468,,,,,,900.50,,,,,,,,,,,,,,,

AMBII,13:58:28.460,7.8,15.4,,,,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:28.508,,,,,,,11.18,,,,,,,,,,,,,

FLOW,13:58:28.557,45.4,45.1,0.010782,74.1,1,3,3,0.030014,0.029904,0.030535,0.030047,14.
502523,97.940559,25.0,38.4,38.6,43.7225,0.6214,0.000000

VI,13:58:28.558,,,,,,,,13.16,,,,,,,,,,,,

FID,13:58:28.592,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:28.599,,,,,,,,,212.60,,,,,,,,,,,

HUMID,13:58:28.749,94.8,33.2

NDUV,13:58:28.793,-0.5,7.0,6.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0027,-
0.0011,0.0028,-0.0021

VI,13:58:28.802,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:28.837,,,,,,,,,,,,,1.00,,,,,,,

VI,13:58:28.880,,,,,,,,,,,,,,,,,,100.38,,,,

AMBII,13:58:28.859,,,0.010,100,,10.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:28.919,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:58:28.955,190,189,8.0,20, ,33,53,982,830,863,858,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:58:28.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:58:29.067,47.3,47.0,0.010237,74.1,1,3,3,0.033073,0.033154,0.033514,0.033034,14.
457628,97.940559,25.0,38.4,38.6,45.6109,0.6202,0.000000

GPS,13:58:29.231,2,20170526,17:57:59,42.279553,-
83.747815,263.7,13.0,12,09,0x2c0405c1,1.7,1.0,2.8,WGS 84

AMBII,13:58:29.250,,,,,4.33,11.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:29.303,-
1.5,6.9,6.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0025,0.0000,0.0028,-0.0008

VI,13:58:29.378,,,7.06,,,,,,,,,,,,,,,,,,

VI,13:58:29.438,,,,,,928.00,,,,,,,,,,,,,,,

Status,13:58:29.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,760

VI,13:58:29.478,,,,,,,10.56,,,,,,,,,,,,,

VI,13:58:29.537,,,,,,,,14.27,,,,,,,,,,,,

VI,13:58:29.579,,,,,,,,,212.60,,,,,,,,,,,

FID,13:58:29.065,FID,10000,10000,SAMPLE,8.0,,,

FID,13:58:29.647,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,13:58:29.671,50.5,50.2,0.013504,73.6,1,3,1,0.037815,0.036946,0.038135,0.037709,14.547426,97.940559,25.0,38.4,38.6,48.8496,0.6184,0.000000

AMBII,13:58:29.684,7.7,15.1,,,,12.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:29.792,-1.3,6.6,6.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0025,0.0009,0.0028,0.0001

VI,13:58:29.818,,,,,,,,,,,,,1.00,,,,,,,

VI,13:58:29.818,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:29.860,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:29.899,,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:58:29.954,191,189,8.0,20, ,33,53,982,832,863,859,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:58:29.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:58:30.045,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:58:30.097,,,0.011,110,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:30.139,,,,,,,,,,,,,,,,,,,,,10.20,

HUMID,13:58:30.140,94.7,33.2

VI,13:58:30.178,,,8.24,,,,,,,,,,,,,,,,,

VI,13:58:30.217,,,,,,911.50,,,,,,,,,,,,,,,

GPS,13:58:30.221,2,20170526,17:58:00,42.279557,-83.747882,263.3,12.8,12,09,0x2c0405c1,1.9,1.4,3.2,WGS 84

FLOW,13:58:30.256,54.2,53.9,0.015114,73.6,1,3,1,0.043232,0.043376,0.043782,0.043204,14.592321,97.933804,25.0,38.4,38.6,52.5779,0.6165,0.000000

VI,13:58:30.264,,,,,,,10.56,,,,,,,,,,,,,

VI,13:58:30.297,,,,,,,,13.91,,,,,,,,,,,,

NDUV,13:58:30.298,-1.7,6.5,6.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,-0.0007,0.0027,-0.0014

VI,13:58:30.339,,,,,,,,,212.60,,,,,,,,,,,

Status,13:58:30.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370

AMBII,13:58:30.469,,,,,3.35,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:30.587,,,,,,,,,,,,,1.00,,,,,,,

VI,13:58:30.629,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:58:30.672,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:58:30.757,54.5,54.1,0.016819,73.6,1,3,1,0.042935,0.040550,0.043592,0.043167,14.547419,97.927048,25.0,38.4,38.6,52.8391,0.6164,0.000000

NDUV,13:58:30.796,-2.0,6.3,6.2,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0028,-0.0004

VI,13:58:30.875,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:58:30.875,7.6,15.0,,,,14.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:30.907,,,,,,,,,,68.00,,,,,,,,,,

SCB,13:58:30.956,190,189,8.0,20, ,33,53,982,830,864,860,13.5,0.005,-5.000,0.005,0,0

VI,13:58:30.957,,,9.80,,,,,,,,,,,,,,,,,,

VI,13:58:30.998,,,,,,884.00,,,,,,,,,,,,,,,

VI,13:58:31.037,,,,,,,9.94,,,,,,,,,,,,,,

FID,13:58:31.068,FID,10000,10000,SAMPLE,6.0,,,

VI,13:58:31.078,,,,,,,,13.36,,,,,,,,,,,,

VI,13:58:31.119,,,,,,,,,212.00,,,,,,,,,,,

GPS,13:58:31.233,2,20170526,17:58:01,42.279558,-
83.747947,263.5,11.5,12,09,0x2c0405c1,1.9,1.7,3.3,WGS 84

VI,13:58:31.268,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,13:58:31.258,,,0.012,120,,15.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:31.309,,,,,,,,,,,,,,,,,,100.88,,,,

NDUV,13:58:31.310,-
2.2,6.0,5.9,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0026,0.0003

VI,13:58:31.352,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:58:31.365,52.9,52.6,0.007728,73.1,1,3,1,0.040069,0.033766,0.040425,0.040459,14.
457628,97.933804,25.0,38.4,38.6,51.2097,0.6172,0.000000

Status,13:58:31.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

HUMID,13:58:31.500,94.5,33.2

AMBII,13:58:31.660,,,,,2.93,15.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:31.794,-2.6,5.8,5.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0028,-0.0013

VI,13:58:31.797,,,11.76,,,,,,,,,,,,,,,,,,

VI,13:58:31.837,,,,,,854.50,,,,,,,,,,,,,,

VI,13:58:31.877,,,,,,,9.31,,,,,,,,,,,,,,

VI,13:58:31.877,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:31.917,,,,,,,,13.33,,,,,,,,,,,,

SCB,13:58:31.948,191,189,8.0,20, ,33,53,982,827,864,860,13.5,0.005,-5.000,0.005,0,0

VI,13:58:31.958,,,,,,,,,212.00,,,,,,,,,,,

AutoZero,13:58:31.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:58:31.970,52.3,51.9,0.004792,74.1,1,3,1,0.039333,0.034237,0.039473,0.039654,14.
547419,97.940559,25.0,38.4,38.6,50.6240,0.6175,0.000000

AMBII,13:58:32.063,7.3,14.3,,,,15.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:32.198,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,13:58:32.234,2,20170526,17:58:03,42.279565,-
83.748057,262.5,10.5,12,09,0x2c0405c1,1.9,1.8,3.3,WGS 84

VI,13:58:32.239,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:32.280,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:32.304,-

2.4,5.7,5.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0026,-0.0004

FID,13:58:32.080,FID,10000,10000,SAMPLE,6.0,,,

FID,13:58:32.435,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

Status,13:58:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:58:32.452,,,0.013,130,,16.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:32.519,,,,,,,,,187.80,,,,,,,,,,,,

VI,13:58:32.558,,,,,,831.00,,,,,,,,,,,,,,,

FLOW,13:58:32.564,51.8,51.5,0.008604,73.6,1,3,1,0.039072,0.038571,0.039048,0.039003,14.547426,97.947315,25.0,38.4,38.6,50.1346,0.6177,0.000000

VI,13:58:32.597,,,,,,,9.31,,,,,,,,,,,,,

VI,13:58:32.638,,,,,,,,13.52,,,,,,,,,,,,

VI,13:58:32.679,,,,,,,,,,199.90,,,,,,,,,,,

NDUV,13:58:32.799,-3.1,5.2,5.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0028,0.0004

HUMID,13:58:32.875,94.5,33.2

VI,13:58:32.882,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:58:32.882,,,,,2.80,16.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:32.927,,,,,,,,,,,,,,1.00,,,,,,,,

SCB,13:58:32.938,191,189,8.0,20, ,33,53,982,828,864,859,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:58:32.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:32.971,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:33.008,,,,,,,,,,,,,,,,,,,,0,,,

FID,13:58:33.037,FID,10000,10000,SAMPLE,5.0,,,

FLOW,13:58:33.159,51.2,51.0,0.009693,73.1,1,3,1,0.038123,0.039655,0.038196,0.038044,14.412726,97.947315,25.0,38.4,38.6,49.5830,0.6180,0.000000

GPS,13:58:33.235,2,20170526,17:58:04,42.279567,-83.748108,262.1,10.1,12,09,0x2c0405c1,2.1,1.0,3.4,WGS 84

VI,13:58:33.255,,,,,,,,,,,86.00,,,,,,,,,

VI,13:58:33.297,,,12.16,,,,,,,,,,,,,,,,,,

AMBII,13:58:33.256,7.1,14.1,,,,16.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:33.298,-2.9,5.0,4.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0008,0.0027,-0.0013

VI,13:58:33.338,,,,,,800.50,,,,,,,,,,,,,,,

VI,13:58:33.378,,,,,,,8.69,,,,,,,,,,,,,

VI,13:58:33.417,,,,,,,,,13.02,,,,,,,,,,,,

Status,13:58:33.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,978

VI,13:58:33.461,,,,,,,,,,212.00,,,,,,,,,,,

FID,13:58:33.566,FID,10000,10000,SAMPLE,5.0,,,

AMBII,13:58:33.649,,,0.012,120,,16.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:33.708,,,,,,,,,,,,,1.00,,,,,,,

VI,13:58:33.752,,,,,,,,,,,,,,,,,100.78,,,,

FLOW,13:58:33.763,50.8,50.5,0.012960,73.6,1,3,1,0.037412,0.039655,0.037527,0.037385,14.367824,97.913532,25.0,38.4,38.6,49.1305,0.6182,0.000000

VI,13:58:33.789,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:33.840,-3.4,4.8,4.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0028,-0.0004

SCB,13:58:33.937,191,189,8.0,20, ,33,53,982,829,864,859,13.5,0.005,-5.000,0.005,0,0

VI,13:58:33.992,1,,,,,,,,,,,,,,,,,,,

AMBII,13:58:34.093,,,,,2.68,16.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:58:34.236,2,20170526,17:58:04,42.279567,-83.748108,262.1,9.7,12,09,0x2c0405c1,2.1,1.0,3.4,WGS 84

VI,13:58:34.237,,,13.33,,,,,,,,,,,,,,,,,

HUMID,13:58:34.258,94.8,33.2

VI,13:58:34.278,,,,,,796.00,,,,,,,,,,,,,,,

NDUV,13:58:34.302,-3.3,4.8,4.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0005,0.0027,-0.0011

VI,13:58:34.318,,,,,,,8.69,,,,,,,,,,,,,

FLOW,13:58:34.361,51.1,50.8,0.016227,73.1,1,3,1,0.038076,0.039655,0.038075,0.038036,14.502523,97.940559,25.0,38.4,38.6,49.4680,0.6180,0.000000

VI,13:58:34.362,,,,,,,,13.36,,,,,,,,,,,,,

VI,13:58:34.399,,,,,,,,,212.00,,,,,,,,,,,

Status,13:58:34.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,13:58:34.457,7.0,13.8,,,,16.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:34.638,,,,,,,,,,,,,1.00,,,,,,,

VI,13:58:34.678,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:34.731,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:34.808,-4.4,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0003,0.0029,-0.0009

FLOW,13:58:34.863,51.3,51.0,0.012960,73.1,1,3,1,0.038289,0.040196,0.038257,0.038273,14.457628,97.933804,25.0,38.4,38.6,49.6144,0.6180,0.000000

VI,13:58:34.881,,,,,,,,,,,,,,,,,,,,6.27,

AMBII,13:58:34.852,,,0.012,120,,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:34.929,,,13.73,,,,,,,,,,,,,,,,,

SCB,13:58:34.940,191,189,8.0,20, ,34,53,982,830,865,860,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:58:34.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:34.968,,,,,,791.50,,,,,,,,,,,,,

VI,13:58:35.007,,,,,,,8.07,,,,,,,,,,,,,

VI,13:58:35.008,1,,,,,,,,,,,,,,,,,,,

VI,13:58:35.048,,,,,,,,13.16,,,,,,,,,,,,,

FID,13:58:34.544,FID,10000,10000,SAMPLE,4.0,,,

FID,13:58:35.061,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

VI,13:58:35.090,,,,,,,,,212.00,,,,,,,,,,,

GPS,13:58:35.226,2,20170526,17:58:06,42.279572,-
83.748207,261.5,9.4,12,09,0x2c0405c1,2.1,1.0,3.4,WGS 84

NDUV,13:58:35.292,-
3.4,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0027,0.0001

AMBII,13:58:35.277,,,,,2.34,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:35.336,,,,,,,,,,,,,1.00,,,,,,,

FLOW,13:58:35.369,51.2,50.9,0.008059,73.1,1,3,1,0.038052,0.037488,0.038135,0.038028,14.
547419,97.954071,25.0,38.4,38.6,49.5014,0.6180,0.000000

VI,13:58:35.380,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:35.422,,,,,,,,,,,,,,,,,,0,,,

Status,13:58:35.465,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,580

VI,13:58:35.568,,,,,,,,,,,,,,405.66,,,,,,,

FID,13:58:35.568,FID,10000,10000,SAMPLE,5.0,,,

VI,13:58:35.608,,,14.51,,,,,,,,,,,,,,,,,

HUMID,13:58:35.644,94.8,33.2

VI,13:58:35.653,,,,,,788.50,,,,,,,,,,,,,,

VI,13:58:35.688,,,,,,,7.45,,,,,,,,,,,,,,

AMBII,13:58:35.655,6.6,13.1,,,,17.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:35.732,,,,,,,,13.27,,,,,,,,,,,,,

VI,13:58:35.771,,,,,,,,,212.00,,,,,,,,,,,

NDUV,13:58:35.809,-4.2,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-
0.0015,0.0028,-0.0021

SCB,13:58:35.937,191,189,8.0,20, ,34,53,982,828,865,859,13.5,0.004,-5.000,0.005,0,0

FLOW,13:58:35.966,50.9,50.6,0.009693,73.1,1,3,1,0.037578,0.033154,0.038014,0.037587,14.
547419,97.940559,25.0,38.4,38.6,49.2137,0.6182,0.000000

VI,13:58:36.008,,,,,,,,,,,,,1.00,,,,,,,

VI,13:58:36.008,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:36.051,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:36.089,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:58:36.051,,,0.011,110,,17.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:58:36.227,2,20170526,17:58:06,42.279572,-
83.748207,261.5,9.1,12,09,0x2c0405c1,2.3,1.4,3.7,WGS 84

NDUV,13:58:36.292,-
3.2,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0027,-0.0004

Status,13:58:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,13:58:36.449,,,,,1.91,17.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:58:36.535,,,26.67,,,,,,,,,,,,,,,,,

FID,13:58:36.535,FID,10000,10000,SAMPLE,6.0,,,

FLOW,13:58:36.568,50.5,50.3,0.014049,72.6,1,3,1,0.036796,0.032612,0.037345,0.036801,14.547419,97.940559,25.0,38.4,38.6,48.8374,0.6183,0.000000

VI,13:58:36.569,,,,,,774.50,,,,,,,,,,,,,,,

VI,13:58:36.608,,,,,,,6.21,,,,,,,,,,,,,

VI,13:58:36.654,,,,,,,,10.83,,,,,,,,,,,,

VI,13:58:36.690,,,,,,,,,211.20,,,,,,,,,,,

NDUV,13:58:36.802,-3.3,4.6,4.5,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0027,0.0003

AMBII,13:58:36.893,6.1,12.0,,,,17.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:36.931,,,,,,,,,,,,,4.00,,,,,,,

SCB,13:58:36.942,191,189,8.0,20, ,34,53,982,830,864,860,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:58:36.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:36.970,,,,,,,,,,,,,,,,,,100.78,,,,

HUMID,13:58:37.008,94.8,33.2

VI,13:58:37.009,,,,,,,,,,,,,,,,,,,0,,,

VI,13:58:37.010,1,,,,,,,,,,,,,,,,,,,,

FID,13:58:37.041,FID,10000,10000,SAMPLE,5.0,,,

FLOW,13:58:37.164,47.5,47.2,0.003659,73.1,1,3,1,0.031193,0.029470,0.031248,0.031892,14.457621,97.927048,25.0,38.4,38.6,45.7981,0.6201,0.000000

GPS,13:58:37.228,2,20170526,17:58:07,42.279572,-83.748255,262.0,8.6,12,09,0x2c0405c1,2.7,1.9,4.2,WGS 84

VI,13:58:37.250,,,,,,,,,181.30,,,,,,,,,,,

VI,13:58:37.288,,,,,,725.00,,,,,,,,,,,,,,,

NDUV,13:58:37.293,-3.3,4.6,4.5,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0013,0.0027,-0.0019

AMBII,13:58:37.250,,,0.011,110,,17.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:37.328,,,,,,,4.97,,,,,,,,,,,,,

VI,13:58:37.368,,,,,,,,10.61,,,,,,,,,,,,

VI,13:58:37.409,,,,,,,,,196.25,,,,,,,,,,,

Status,13:58:37.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

VI,13:58:37.655,,,,,,,,,,,,,5.00,,,,,,,

FLOW,13:58:37.668,44.0,43.8,0.004625,72.6,1,3,1,0.026328,0.012068,0.026181,0.027343,14.592321,97.940559,25.0,38.4,38.5,42.2933,0.6223,0.000000

AMBII,13:58:37.656,,,,,1.66,17.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:37.701,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:58:37.739,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:37.789,-3.6,4.6,4.5,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0027,-0.0003

VI,13:58:37.879,,,,,,,,,,,118.00,,,,,,,,,

FID,13:58:37.558,FID,10000,10000,SAMPLE,4.0,,,

FID,13:58:37.899,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

VI,13:58:37.917,,,36.47,,,,,,,,,,,,,,,,,,

SCB,13:58:37.954,191,189,8.0,20, ,33,53,982,830,864,861,13.5,0.004,-5.000,0.005,0,0

VI,13:58:37.961,,,,,,707.00,,,,,,,,,,,,,,,

VI,13:58:37.998,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:58:38.038,,,,,,,,10.91,,,,,,,,,,,,,

VI,13:58:38.038,1,,,,,,,,,,,,,,,,,,,,,

VI,13:58:38.080,,,,,,,,,,211.20,,,,,,,,,,,

AMBII,13:58:38.064,5.9,11.7,,,,18.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:58:38.218,2,20170526,17:58:08,42.279573,-83.748300,262.3,7.4,12,09,0x2c0405c1,2.8,1.0,4.2,WGS 84

FLOW,13:58:38.265,41.6,41.4,0.003098,72.6,1,3,1,0.023593,0.008957,0.022138,0.024554,14.637216,97.947315,25.0,38.4,38.6,39.8902,0.6241,0.000000

NDUV,13:58:38.295,-3.7,4.6,4.5,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0016,0.0028,-0.0021

VI,13:58:38.328,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:38.372,,,,,,,,,,,,,,,,,,,100.88,,,,

HUMID,13:58:38.383,94.8,33.2

VI,13:58:38.409,,,,,,,,,,,,,,,,,,,0,,,

Status,13:58:38.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

AMBII,13:58:38.451,,,0.012,120,,18.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:58:38.570,FID,10000,10000,SAMPLE,5.0,,,

NDUV,13:58:38.794,-3.7,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0003,0.0027,-0.0009

VI,13:58:38.858,,,37.25,,,,,,,,,,,,,,,,,,

FLOW,13:58:38.867,41.2,41.0,0.004066,72.0,1,3,1,0.023509,0.016661,0.023056,0.024052,14.412726,97.947315,25.0,38.4,38.6,39.4647,0.6244,0.000000

VI,13:58:38.898,,,,,,690.50,,,,,,,,,,,,,,,

AMBII,13:58:38.858,,,,,1.63,18.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:38.938,,,,,,,2.48,,,,,,,,,,,,,

SCB,13:58:38.944,191,189,8.0,20, ,33,53,982,829,864,860,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:58:38.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:38.978,,,,,,,,10.69,,,,,,,,,,,,,

VI,13:58:39.019,,,,,,,,,,212.00,,,,,,,,,,,

VI,13:58:39.131,1,,,,,,,,,,,,,,,,,,,,,

VI,13:58:39.168,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:39.209,,,,,,,,,,,,,,,,,,,101.00,,,,

GPS,13:58:39.230,2,20170526,17:58:09,42.279577,-83.748332,262.3,5.8,12,09,0x2c0405c1,2.9,1.4,4.5,WGS 84

VI,13:58:39.252,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:58:39.253,5.9,11.7,,,,18.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:39.307,-3.8,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0028,0.0002

Status,13:58:39.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,758

FLOW,13:58:39.461,40.2,40.1,0.005518,72.0,1,3,1,0.022729,0.020995,0.022894,0.022870,14.412726,97.940559,25.0,38.4,38.6,38.4696,0.6252,0.000000

VI,13:58:39.490,,,,,,,,,,,,,,,,,,,,,5.88,

VI,13:58:39.528,,,36.08,,,,,,,,,,,,,,,,,,

FID,13:58:39.560,FID,10000,10000,SAMPLE,5.0,,,

VI,13:58:39.569,,,,,,684.50,,,,,,,,,,,,,,,

VI,13:58:39.608,,,,,,,1.86,,,,,,,,,,,,,

VI,13:58:39.657,,,,,,,,10.36,,,,,,,,,,,,

VI,13:58:39.702,,,,,,,,,,211.20,,,,,,,,,,,

AMBII,13:58:39.659,,,0.012,120,,18.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:58:39.756,95.2,33.2

NDUV,13:58:39.802,-3.5,4.5,4.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0013,0.0027,-0.0019

VI,13:58:39.848,,,,,,,,,,,,,5.00,,,,,,,

VI,13:58:39.889,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:58:39.934,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:58:39.945,191,189,7.9,20, ,33,53,982,829,865,861,13.4,0.004,-5.000,0.006,0,0

AutoZero,13:58:39.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:58:39.967,38.6,38.4,0.006486,72.0,1,3,1,0.020938,0.020514,0.021111,0.020956,14.547419,97.940559,25.0,38.4,38.6,36.7800,0.6267,0.000000

VI,13:58:40.079,,,,,,,,,,,,,,,,,-40.00,,,,,

AMBII,13:58:40.059,,,,,1.63,18.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:40.118,,,36.47,,,,,,,,,,,,,,,,,,

VI,13:58:40.160,,,,,,681.00,,,,,,,,,,,,,,,

VI,13:58:40.161,1,,,,,,,,,,,,,,,,,,,,,

VI,13:58:40.198,,,,,,,1.24,,,,,,,,,,,,,

GPS,13:58:40.231,2,20170526,17:58:10,42.279580,-83.748353,262.2,4.3,12,07,0x2c0004c1,3.0,1.0,4.3,WGS 84

VI,13:58:40.238,,,,,,,,10.30,,,,,,,,,,,,

VI,13:58:40.279,,,,,,,,,,211.20,,,,,,,,,,,

NDUV,13:58:40.308,-3.6,4.4,4.3,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0001,0.0027,-0.0006

Status,13:58:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,360

FLOW,13:58:40.475,38.3,38.1,0.005518,73.1,1,3,1,0.020685,0.021477,0.020895,0.020689,14.547419,97.940559,25.0,38.4,38.6,36.5290,0.6271,0.000000

AMBII,13:58:40.446,5.9,11.7,,,,18.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:40.528,,,,,,,,,,,,,5.00,,,,,,,

VI,13:58:40.571,,,,,,,,,,,,,,,,,100.88,,,,

FID,13:58:40.044,FID,10000,10000,SAMPLE,5.0,,,

FID,13:58:40.583,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,13:58:40.609,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:40.792,-3.7,4.4,4.3,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0008,0.0027,0.0003

AMBII,13:58:40.858,,,0.011,110,,18.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:40.937,191,189,8.0,20, ,33,53,982,831,865,861,13.5,0.004,-5.000,0.005,0,0

FID,13:58:41.034,FID,10000,10000,SAMPLE,6.0,,,

VI,13:58:41.058,,,34.90,,,,,,,,,,,,,,,,,

FLOW,13:58:41.067,38.0,37.9,0.003582,71.5,1,3,1,0.020327,0.013755,0.020084,0.020296,14.637223,97.947315,25.0,38.4,38.6,36.2401,0.6272,0.000000

VI,13:58:41.098,,,,,,678.00,,,,,,,,,,,,,,

VI,13:58:41.138,,,,,,,0.00,,,,,,,,,,,,,

HUMID,13:58:41.139,95.2,33.2

VI,13:58:41.178,,,,,,,,10.11,,,,,,,,,,,,

VI,13:58:41.178,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:41.219,,,,,,,,,,211.20,,,,,,,,,,,

GPS,13:58:41.232,2,20170526,17:58:11,42.279583,-83.748368,262.2,4.3,12,07,0x2c0004c1,3.1,1.0,3.6,WGS 84

AMBII,13:58:41.287,,,,,1.71,18.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:41.310,-4.4,4.3,4.2,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0028,-0.0012

VI,13:58:41.368,,,,,,,,,,,,,5.00,,,,,,,

VI,13:58:41.409,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:41.450,,,,,,,,,,,,,,,,,,0,,,

Status,13:58:41.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

FID,13:58:41.560,FID,10000,10000,SAMPLE,5.0,,,

FLOW,13:58:41.672,37.8,37.7,0.001680,71.5,1,3,1,0.020160,0.012568,0.019426,0.020148,14.637223,97.940559,25.0,38.4,38.6,36.0354,0.6274,0.000000

VI,13:58:41.690,,,,,,,,,193.90,,,,,,,,,,,

AMBII,13:58:41.654,8.1,16.0,,,,18.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:41.728,,,,,,681.00,,,,,,,,,,,,,,

VI,13:58:41.768,,,,,,,0.00,,,,,,,,,,,,,

NDUV,13:58:41.804,-3.8,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0027,-0.0003

VI,13:58:41.808,,,,,,,,10.47,,,,,,,,,,,,

VI,13:58:41.849,,,,,,,,,,202.55,,,,,,,,,,,

SCB,13:58:41.956,191,189,8.0,20, ,33,53,982,831,865,861,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:58:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:58:42.046,FID,10000,10000,SAMPLE,5.0,,,

VI,13:58:42.097,,,,,,,,,,,,,5.00,,,,,,,,

AMBII,13:58:42.056,,,0.011,110,,18.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:42.139,,,,,,,,,,,,,,,,,,100.88,,,,

FLOW,13:58:42.178,38.0,37.8,0.001663,72.0,1,3,1,0.020512,0.021236,0.020285,0.020417,14.457621,97.947315,25.0,38.4,38.6,36.1967,0.6273,0.000000

VI,13:58:42.179,,,,,,,,,,,,,,,,,,,0,,,

VI,13:58:42.179,1,,,,,,,,,,,,,,,,,,,,

GPS,13:58:42.233,2,20170526,17:58:12,42.279583,-83.748373,262.2,1.4,12,07,0x2c0004c1,3.1,1.5,3.9,WGS 84

NDUV,13:58:42.303,-4.5,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0018,-0.0016,0.0028,-0.0022

VI,13:58:42.440,,,,,,,,,,,180.00,,,,,,,,,

Status,13:58:42.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

VI,13:58:42.478,,,35.69,,,,,,,,,,,,,,,,,

AMBII,13:58:42.479,,,,,1.83,18.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:58:42.508,95.5,33.2

VI,13:58:42.518,,,,,,677.50,,,,,,,,,,,,,,,

VI,13:58:42.558,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:42.598,,,,,,,,10.22,,,,,,,,,,,,

VI,13:58:42.639,,,,,,,,,210.60,,,,,,,,,,,

FLOW,13:58:42.774,38.2,38.0,0.002614,72.0,1,3,1,0.020769,0.022440,0.020840,0.020633,14.412719,97.933804,25.0,38.4,38.6,36.4084,0.6271,0.000000

NDUV,13:58:42.798,-3.7,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0027,-0.0004

VI,13:58:42.888,,,,,,,,,,,,,5.00,,,,,,,,

AMBII,13:58:42.852,8.3,16.3,,,,18.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:42.937,,,,,,,,,,,,,,,,,,100.88,,,,

SCB,13:58:42.946,191,190,7.9,20, ,33,53,982,828,866,861,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:58:42.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:42.979,,,,,,,,,,,,,,,,,,,0,,,

VI,13:58:43.182,1,,,,,,,,,,,,,,,,,,,,

GPS,13:58:43.234,2,20170526,17:58:13,42.279587,-83.748372,262.3,1.4,12,06,0x2c0004c0,2.2,1.7,3.9,WGS 84

AMBII,13:58:43.256,,,0.011,110,,18.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:43.302,-4.4,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,0.0007,0.0028,0.0002

FID,13:58:43.055,FID,10000,10000,SAMPLE,6.0,,,

FID,13:58:43.344,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

FLOW,13:58:43.363,38.2,38.1,0.004550,72.0,1,3,1,0.020769,0.020032,0.021219,0.020693,14.412726,97.974346,25.0,38.4,38.6,36.4383,0.6271,0.000000

VI,13:58:43.432,,,35.29,,,,,,,,,,,,,,,,,,

Status,13:58:43.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,13:58:43.468,,,,,,678.50,,,,,,,,,,,,,,

VI,13:58:43.507,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:43.551,,,,,,,,10.49,,,,,,,,,,,,

VI,13:58:43.589,,,,,,,,,211.20,,,,,,,,,,,

AMBII,13:58:43.691,,,,,2.15,18.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:43.792,-3.7,4.3,4.2,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0008,0.0027,-0.0013

VI,13:58:43.829,,,,,,,,,,,,,5.00,,,,,,,

VI,13:58:43.869,,,,,,,,,,,,,,,,,100.88,,,,

HUMID,13:58:43.883,95.3,33.2

VI,13:58:43.909,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:58:43.947,191,190,7.9,20, ,33,53,982,829,867,861,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:58:43.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:58:43.971,38.3,38.1,0.005518,72.0,1,3,1,0.020685,0.021477,0.020895,0.020703,14.457628,97.940559,25.0,38.4,38.6,36.5040,0.6270,0.000000

AMBII,13:58:44.049,8.7,17.1,,,,18.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:44.156,,,,,,,,,,,,,,,,,,,,,5.49,

FID,13:58:44.048,FID,10000,10000,SAMPLE,5.0,,,

VI,13:58:44.198,,,34.90,,,,,,,,,,,,,,,,,,

VI,13:58:44.198,1,,,,,,,,,,,,,,,,,,,,

GPS,13:58:44.235,2,20170526,17:58:14,42.279587,-83.748372,262.8,0.5,12,06,0x2c0004c0,2.2,1.7,3.9,WGS 84

VI,13:58:44.238,,,,,,679.00,,,,,,,,,,,,,,

VI,13:58:44.278,,,,,,,0.00,,,,,,,,,,,,,

NDUV,13:58:44.303,-4.4,4.3,4.2,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0027,0.0000

VI,13:58:44.318,,,,,,,,10.38,,,,,,,,,,,,

VI,13:58:44.361,,,,,,,,,210.60,,,,,,,,,,,

Status,13:58:44.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771

AMBII,13:58:44.456,,,0.010,100,,18.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:44.564,38.4,38.3,0.006002,71.5,1,3,1,0.020917,0.021958,0.020895,0.020854,14.547419,97.940559,25.0,38.4,38.6,36.6379,0.6268,0.000000

VI,13:58:44.597,,,,,,,,,,,,,5.00,,,,,,,

VI,13:58:44.640,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:58:44.679,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:44.799,-3.6,4.3,4.2,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0016,0.0026,-0.0021

AMBII,13:58:44.884,,,,,2.77,18.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:44.928,,,35.29,,,,,,,,,,,,,,,,,,,

SCB,13:58:44.939,191,190,7.9,20, ,33,53,982,829,867,860,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:58:44.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:44.967,,,,,,679.00,,,,,,,,,,,,,,,

VI,13:58:45.007,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:45.047,,,,,,,,10.74,,,,,,,,,,,,,

FLOW,13:58:45.071,38.5,38.4,0.005518,71.5,1,3,1,0.021106,0.020514,0.021057,0.020949,14.412726,97.940559,25.0,38.4,38.6,36.7380,0.6267,0.000000

VI,13:58:45.089,,,,,,,,,,210.60,,,,,,,,,,,

FID,13:58:45.089,FID,10000,10000,SAMPLE,6.0,,,

GPS,13:58:45.225,2,20170526,17:58:15,42.279588,-83.748375,263.7,0.0,12,06,0x2c0004c0,2.3,2.1,4.2,WGS 84

HUMID,13:58:45.253,95.2,33.2

VI,13:58:45.292,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:58:45.292,-4.4,4.2,4.1,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0027,-0.0004

AMBII,13:58:45.288,9.3,18.4,,,,17.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:45.344,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:45.379,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:45.419,,,,,,,,,,,,,,,,,,,0,,,

Status,13:58:45.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,570

FLOW,13:58:45.588,38.7,38.6,0.004550,71.0,1,3,1,0.021233,0.020514,0.021219,0.021124,14.547419,97.940559,25.0,38.4,38.6,36.8954,0.6266,0.000000

VI,13:58:45.678,,,34.90,,,,,,,,,,,,,,,,,,,

AMBII,13:58:45.665,,,0.010,100,,17.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:45.718,,,,,,681.50,,,,,,,,,,,,,,,

VI,13:58:45.760,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:45.798,,,,,,,,10.30,,,,,,,,,,,,,

NDUV,13:58:45.798,-3.9,4.1,4.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0027,-0.0011

VI,13:58:45.839,,,,,,,,,,210.00,,,,,,,,,,,

SCB,13:58:45.949,191,190,7.9,20, ,33,53,982,831,867,860,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:58:45.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:45.987,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:46.029,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:58:46.069,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:58:46.069,,,,,3.44,17.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:58:45.577,FID,10000,10000,SAMPLE,6.0,,,

FID,13:58:46.147,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

FLOW,13:58:46.186,38.8,38.6,0.004066,72.0,1,3,1,0.021296,0.018587,0.021651,0.021306,14.412726,97.927048,25.0,38.4,38.6,37.0134,0.6265,0.000000

GPS,13:58:46.226,2,20170526,17:58:16,42.279588,-83.748375,263.8,0.0,12,07,0x2c0404c0,2.5,1.0,4.2,WGS 84

NDUV,13:58:46.303,-4.5,4.1,4.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0027,-0.0014

VI,13:58:46.309,,,,,,,,,201.10,,,,,,,,,,,,

VI,13:58:46.309,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:46.347,,,,,,681.00,,,,,,,,,,,,,,

VI,13:58:46.387,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:46.435,,,,,,,,10.38,,,,,,,,,,,,

Status,13:58:46.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,13:58:46.479,,,,,,,,,,205.85,,,,,,,,,,,

AMBII,13:58:46.458,9.7,19.2,,,,17.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:58:46.554,FID,10000,10000,SAMPLE,5.0,,,

HUMID,13:58:46.633,95.3,33.2

VI,13:58:46.718,,,,,,,,,,,,,,4.00,,,,,,,

VI,13:58:46.761,,,,,,,,,,,,,,,,,,,100.88,,,,

FLOW,13:58:46.776,38.8,38.7,0.003098,71.5,1,3,1,0.021212,0.018106,0.021597,0.021313,14.367824,97.960831,25.0,38.4,38.6,37.0365,0.6265,0.000000

VI,13:58:46.799,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:46.799,-3.9,4.1,4.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0004,0.0027,-0.0001

AMBII,13:58:46.864,,,0.010,100,,16.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:46.937,191,190,7.9,20, ,33,53,982,830,868,862,13.5,0.005,-5.000,0.004,0,0

VI,13:58:47.039,,,,,,,,,,,,180.00,,,,,,,,,

VI,13:58:47.079,,,34.90,,,,,,,,,,,,,,,,,,

VI,13:58:47.128,,,,,,678.00,,,,,,,,,,,,,,

VI,13:58:47.168,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:47.208,,,,,,,,10.36,,,,,,,,,,,,

GPS,13:58:47.238,2,20170526,17:58:17,42.279588,-83.748375,263.9,0.0,12,07,0x2c0404c0,2.2,1.0,2.4,WGS 84

VI,13:58:47.249,,,,,,,,,,210.00,,,,,,,,,,,

NDUV,13:58:47.309,-4.1,4.1,4.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0003,0.0026,-0.0008

AMBII,13:58:47.293,,,,,4.12,16.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:47.375,38.7,38.6,0.003098,71.0,1,3,1,0.021254,0.019069,0.021381,0.021229,14.

547419,97.947315,25.0,38.4,38.6,36.9774,0.6265,0.000000

Status,13:58:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:58:47.452,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:47.487,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:47.535,,,,,,,,,,,,,,,,,,,100.88,,,,

FID,13:58:47.544,FID,10000,10000,SAMPLE,6.0,,,

VI,13:58:47.579,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:58:47.683,10.1,19.9,,,,16.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:47.799,-4.1,4.1,4.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0027,-0.0012

FLOW,13:58:47.876,38.7,38.6,0.002614,71.0,1,3,1,0.021401,0.023884,0.021543,0.021180,14.592321,97.940559,25.0,38.4,38.6,36.9451,0.6265,0.000000

SCB,13:58:47.937,191,190,8.0,20, ,34,53,982,831,869,861,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:58:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:58:48.008,95.3,33.2

VI,13:58:48.030,,,35.69,,,,,,,,,,,,,,,,,

FID,13:58:48.040,FID,10000,10000,SAMPLE,6.0,,,

VI,13:58:48.068,,,,,,679.00,,,,,,,,,,,,,,,

AMBII,13:58:48.068,,,0.009,90,,15.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:48.108,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:48.149,,,,,,,,10.38,,,,,,,,,,,,

VI,13:58:48.189,,,,,,,,,210.60,,,,,,,,,,,

GPS,13:58:48.228,2,20170526,17:58:18,42.279588,-83.748375,263.9,0.0,12,07,0x2c0404c0,2.1,1.3,2.7,WGS 84

NDUV,13:58:48.301,-3.7,4.1,4.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0026,0.0000

VI,13:58:48.437,,,,,,,,,,,,,,5.00,,,,,,,,

Status,13:58:48.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,777

FLOW,13:58:48.470,38.6,38.5,0.002614,71.0,1,3,1,0.021423,0.023884,0.021597,0.021138,14.502523,97.947315,25.0,38.4,38.6,36.8528,0.6266,0.000000

VI,13:58:48.479,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:48.479,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:58:48.461,,,,,4.57,15.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:48.521,,,,,,,,,,,,,,,,,,,0,,,

VI,13:58:48.669,,,,,,,,,,,,,,,,,,,,5.49,

VI,13:58:48.707,,,34.90,,,,,,,,,,,,,,,,,

VI,13:58:48.754,,,,,,679.00,,,,,,,,,,,,,,,

VI,13:58:48.788,,,,,,,0.00,,,,,,,,,,,,,

NDUV,13:58:48.811,-3.8,4.0,3.9,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0014,0.0026,-0.0020

VI,13:58:48.833,,,,,,,,10.38,,,,,,,,,,,,,

FID,13:58:48.548,FID,10000,10000,SAMPLE,5.0,,,

FID,13:58:48.855,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

VI,13:58:48.869,,,,,,,,,,210.60,,,,,,,,,,,

AMBII,13:58:48.855,10.2,20.1,,,,15.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:48.952,191,190,8.0,20, ,34,53,982,832,869,861,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:58:48.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:58:49.066,38.9,38.8,0.001646,71.0,1,3,1,0.021718,0.022921,0.021813,0.021520,14.502523,97.940559,25.0,38.4,38.6,37.1764,0.6263,0.000000

VI,13:58:49.108,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:49.150,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:49.189,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:49.229,2,20170526,17:58:19,42.279588,-83.748377,264.0,0.0,12,07,0x2c0404c0,1.8,1.6,2.8,WGS 84

NDUV,13:58:49.295,-3.3,4.0,3.9,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0017,-0.0003,0.0025,-0.0007

AMBII,13:58:49.263,,,0.008,80,,15.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:58:49.379,95.3,33.2

VI,13:58:49.427,,0,,,,,,,,,,,,,,,,,,,,

Status,13:58:49.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

VI,13:58:49.467,,,35.29,,,,,,,,,,,,,,,,,,

VI,13:58:49.507,,,,,,680.50,,,,,,,,,,,,,,,

VI,13:58:49.507,1,,,,,,,,,,,,,,,,,,,,,

VI,13:58:49.546,,,,,,,0.00,,,,,,,,,,,,,,

FLOW,13:58:49.581,39.3,39.2,0.002614,71.0,1,3,1,0.021971,0.024366,0.022029,0.021948,14.547426,97.954071,25.0,38.4,38.6,37.5443,0.6260,0.000000

VI,13:58:49.588,,,,,,,,10.38,,,,,,,,,,,,,

VI,13:58:49.645,,,,,,,,,,210.60,,,,,,,,,,,

FID,13:58:49.547,FID,10000,10000,SAMPLE,6.0,,,

AMBII,13:58:49.658,,,,,4.88,14.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:49.788,,,,,,,,,,,,,,5.00,,,,,,,,

NDUV,13:58:49.801,-3.8,3.9,3.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0026,0.0003

VI,13:58:49.834,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:49.870,,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:58:49.953,191,190,8.1,20, ,34,53,982,833,869,862,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:58:49.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:58:50.057,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:58:50.055,10.2,20.2,,,,14.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:50.175,39.5,39.3,0.003582,71.0,1,3,1,0.022118,0.022440,0.022408,0.022008,14.457628,97.967590,25.0,38.4,38.6,37.6947,0.6258,0.000000

GPS,13:58:50.219,2,20170526,17:58:20,42.279588,-83.748377,264.1,0.0,12,07,0x2c0404c0,1.8,1.6,2.8,WGS 84

NDUV,13:58:50.296,-3.4,3.9,3.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0025,-0.0012

VI,13:58:50.317,,,34.90,,,,,,,,,,,,,,,,,,

VI,13:58:50.357,,,,,,679.00,,,,,,,,,,,,,,,

VI,13:58:50.397,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:50.437,,,,,,,,10.33,,,,,,,,,,,,

Status,13:58:50.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,361

VI,13:58:50.478,,,,,,,,,,210.60,,,,,,,,,,,

AMBII,13:58:50.461,,,0.009,90,,14.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:50.681,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:58:50.692,39.5,39.4,0.002614,71.0,1,3,1,0.022287,0.022440,0.022516,0.022155,14.367824,97.954071,25.0,38.4,38.6,37.7423,0.6258,0.000000

VI,13:58:50.718,,,,,,,,,,,,,5.00,,,,,,,

HUMID,13:58:50.760,95.4,33.2

VI,13:58:50.761,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:50.798,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:50.799,-4.8,3.9,3.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0016,0.0004,0.0026,0.0000

AMBII,13:58:50.901,,,,,5.04,14.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:50.937,191,190,8.0,20, ,34,53,982,828,868,861,13.7,0.005,-5.000,0.006,0,0

VI,13:58:51.043,,,,,,,,,203.60,,,,,,,,,,,

VI,13:58:51.078,,,,,,679.50,,,,,,,,,,,,,,,

VI,13:58:51.118,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:51.157,,,,,,,,10.19,,,,,,,,,,,,

VI,13:58:51.200,,,,,,,,,,207.40,,,,,,,,,,,

GPS,13:58:51.231,2,20170526,17:58:21,42.279590,-83.748378,264.4,0.0,12,07,0x2c0404c0,1.8,1.6,2.8,WGS 84

FLOW,13:58:51.286,39.5,39.4,0.001646,71.0,1,3,1,0.022202,0.022440,0.022624,0.022081,14.502523,97.947315,25.0,38.4,38.6,37.6977,0.6258,0.000000

AMBII,13:58:51.264,9.7,19.2,,,,14.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:51.304,-3.4,3.9,3.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0017,-0.0017,0.0025,-0.0022

VI,13:58:51.437,,,,,,,,,,,,,5.00,,,,,,,

Status,13:58:51.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,172

VI,13:58:51.478,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:51.528,,,,,,,,,,,,,,,,,,,0,,,

FID,13:58:51.043,FID,10000,10000,SAMPLE,6.0,,,

FID,13:58:51.632,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

VI,13:58:51.669,,,,,,,,,,,180.00,,,,,,,,,

AMBII,13:58:51.670,,,0.009,90,,14.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:51.708,,,34.90,,,,,,,,,,,,,,,,,

VI,13:58:51.708,1,,,,,,,,,,,,,,,,,,,

VI,13:58:51.757,,,,,,678.50,,,,,,,,,,,,,,

VI,13:58:51.798,,,,,,,0.00,,,,,,,,,,,,,

NDUV,13:58:51.798,-4.4,3.9,3.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0025,-0.0004

VI,13:58:51.838,,,,,,,,10.24,,,,,,,,,,,,

VI,13:58:51.878,,,,,,,,,210.00,,,,,,,,,,,

FLOW,13:58:51.891,39.5,39.4,0.000678,71.0,1,3,1,0.022160,0.023403,0.022624,0.022173,14.367824,97.960831,25.0,38.4,38.6,37.7870,0.6258,0.000000

SCB,13:58:51.954,191,190,8.0,20, ,34,53,982,829,867,861,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:58:51.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:58:52.068,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:58:52.057,,,,,5.19,14.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:52.117,,,,,,,,,,,,,5.00,,,,,,,

HUMID,13:58:52.144,95.5,33.2

VI,13:58:52.160,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:52.198,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:52.232,2,20170526,17:58:23,42.279590,-83.748380,265.2,0.0,12,07,0x2c0404c0,1.8,1.6,2.8,WGS 84

NDUV,13:58:52.302,-3.4,3.9,3.8,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0017,0.0025,-0.0022

Status,13:58:52.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,13:58:52.485,39.5,39.4,0.001646,71.0,1,3,1,0.022160,0.025329,0.022732,0.022197,14.367824,97.940559,25.0,38.4,38.6,37.7343,0.6258,0.000000

AMBII,13:58:52.505,9.8,19.3,,,,14.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:52.648,,,35.29,,,,,,,,,,,,,,,,,

VI,13:58:52.688,,,,,,681.00,,,,,,,,,,,,,,

VI,13:58:52.728,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:52.728,1,,,,,,,,,,,,,,,,,,,

VI,13:58:52.768,,,,,,,,10.44,,,,,,,,,,,,

NDUV,13:58:52.804,-4.5,3.8,3.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0016,-0.0003,0.0026,-0.0009

VI,13:58:52.809,,,,,,,,,210.60,,,,,,,,,,,

AMBII,13:58:52.870,,,0.010,100,,13.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:52.937,191,190,8.0,20, ,34,53,982,826,866,859,14.0,0.005,-5.000,0.006,0,0

VI,13:58:53.055,,,,,,,,,,,,,5.00,,,,,,,,

FID,13:58:53.055,FID,10000,10000,SAMPLE,7.0,,,

FLOW,13:58:53.090,39.5,39.4,0.003098,71.0,1,3,1,0.022160,0.023884,0.022678,0.022158,14.502523,97.940559,25.0,38.4,38.6,37.7622,0.6258,0.000000

VI,13:58:53.099,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:53.138,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:53.233,2,20170526,17:58:23,42.279590,-83.748380,265.2,0.0,12,07,0x2c0404c0,1.8,1.6,2.8,WGS 84

VI,13:58:53.279,,,,,,,,,,,,,,,,,,,,5.10,

AMBII,13:58:53.288,,,,,5.19,13.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:53.310,-3.3,3.8,3.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0025,-0.0011

VI,13:58:53.318,,,34.90,,,,,,,,,,,,,,,,,,

VI,13:58:53.363,,,,,,678.00,,,,,,,,,,,,,,,

VI,13:58:53.398,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:53.438,,,,,,,,10.58,,,,,,,,,,,,

Status,13:58:53.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,973

VI,13:58:53.478,,,,,,,,,,210.60,,,,,,,,,,,

HUMID,13:58:53.508,95.5,33.2

FID,13:58:53.550,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:53.737,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:53.738,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:58:53.681,9.7,19.2,,,,13.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:53.778,,,,,,,,,,,,,,,,,,100.88,,,,

FLOW,13:58:53.695,39.7,39.6,0.004066,71.0,1,3,1,0.022392,0.024366,0.023002,0.022351,14.592321,97.940559,25.0,38.4,38.6,37.9126,0.6256,0.000000

VI,13:58:53.837,,,,,,,,,,,,,,,,,,,0,,,

VI,13:58:53.989,,,,195.80,,,,,,,,,,,,,,,,

NDUV,13:58:53.836,-3.4,3.8,3.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0016,-0.0003,0.0024,-0.0008

AutoZero,13:58:53.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:54.045,,,34.90,,,,,,,,,,,,,,,,,,

SCB,13:58:53.947,191,190,8.0,20, ,34,53,982,828,866,860,14.0,0.004,-5.000,0.006,0,0

VI,13:58:54.088,,,,,,680.00,,,,,,,,,,,,,,,

AMBII,13:58:54.069,,,0.010,100,,13.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:54.135,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:54.168,,,,,,,,10.41,,,,,,,,,,,,

VI,13:58:54.209,,,,,,,,,,210.00,,,,,,,,,,,

GPS,13:58:54.234,2,20170526,17:58:25,42.279592,-83.748382,265.9,0.0,12,06,0x280404c0,1.8,1.6,2.8,WGS 84

FLOW,13:58:54.302,39.6,39.5,0.004550,71.0,1,3,1,0.022266,0.024847,0.022894,0.022190,14.502523,97.940559,25.0,38.4,38.6,37.8187,0.6257,0.000000

NDUV,13:58:54.311,-3.1,3.8,3.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0024,0.0000

FID,13:58:54.080,FID,10000,10000,SAMPLE,7.0,,,

FID,13:58:54.399,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

VI,13:58:54.452,,,,,,,,,,,,,,5.00,,,,,,,,

Status,13:58:54.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,407

VI,13:58:54.489,,,,,,,,,,,,,,,,,,100.88,,,,

AMBII,13:58:54.453,,,,,5.21,13.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:54.531,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:54.798,-3.1,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0017,-0.0015,0.0024,-0.0021

VI,13:58:54.851,1,,,,,,,,,,,,,,,,,,,,

HUMID,13:58:54.883,95.5,33.2

FLOW,13:58:54.883,39.3,39.2,0.006486,71.0,1,3,1,0.021886,0.022921,0.022462,0.021913,14.592321,97.927048,25.0,38.4,38.6,37.5593,0.6260,0.000000

VI,13:58:54.888,,,34.90,,,,,,,,,,,,,,,,,,

AMBII,13:58:54.851,9.8,19.3,,,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:54.936,,,,,,679.00,,,,,,,,,,,,,,,

SCB,13:58:54.937,191,190,8.0,20, ,34,53,982,829,867,861,13.7,0.004,-5.000,0.005,0,0

VI,13:58:54.977,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:55.017,,,,,,,,10.44,,,,,,,,,,,,

VI,13:58:55.058,,,,,,,,,,210.60,,,,,,,,,,,

FID,13:58:55.048,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:55.197,,,,,,,,,,,,,,5.00,,,,,,,,

GPS,13:58:55.244,2,20170526,17:58:25,42.279592,-83.748382,265.9,0.0,12,06,0x280404c0,1.8,1.6,2.8,WGS 84

VI,13:58:55.245,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:55.289,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:55.290,-3.2,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0025,-0.0004

AMBII,13:58:55.268,,,0.010,100,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:58:55.389,39.3,39.2,0.005034,70.5,1,3,1,0.021760,0.020995,0.022138,0.021895,14.457628,97.940559,25.0,38.4,38.6,37.5002,0.6260,0.000000

Status,13:58:55.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,357

VI,13:58:55.532,,,,,,,,,205.50,,,,,,,,,,,

VI,13:58:55.568,,,,,,679.00,,,,,,,,,,,,,,,

VI,13:58:55.608,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:55.651,,,,,,,,10.44,,,,,,,,,,,,

VI,13:58:55.689,,,,,,,,,,207.75,,,,,,,,,,,

AMBII,13:58:55.664,,,,,5.22,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:55.800,-3.1,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0024,0.0003

VI,13:58:55.893,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:55.928,,,,,,,,,,,,,,5.00,,,,,,,,

SCB,13:58:55.939,191,190,8.0,20, ,34,53,982,832,867,861,13.8,0.005,-5.000,0.006,0,0

AutoZero,13:58:55.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:55.971,,,,,,,,,,,,,,,,,,100.88,,,,

FLOW,13:58:55.972,39.4,39.3,0.003098,70.5,1,3,1,0.021928,0.021958,0.022354,0.022064,14.682118,97.927048,25.0,38.4,38.6,37.6596,0.6258,0.000000

VI,13:58:56.009,,,,,,,,,,,,,,,,,,,,0,,,

FID,13:58:56.038,FID,10000,10000,SAMPLE,6.0,,,

AMBII,13:58:56.107,9.7,19.1,,,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:58:56.236,2,20170526,17:58:27,42.279593,-83.748383,266.2,0.0,12,06,0x280404c0,1.8,1.6,2.8,WGS 84

VI,13:58:56.256,,,,,,,,,,,179.00,,,,,,,,,

HUMID,13:58:56.257,95.5,33.2

VI,13:58:56.297,,,34.90,,,,,,,,,,,,,,,,,,

NDUV,13:58:56.298,-3.0,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0008,0.0025,-0.0013

VI,13:58:56.337,,,,,,678.00,,,,,,,,,,,,,,,

VI,13:58:56.377,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:56.417,,,,,,,,10.33,,,,,,,,,,,,,

Status,13:58:56.460,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,170

VI,13:58:56.461,,,,,,,,,210.00,,,,,,,,,,,

FLOW,13:58:56.478,39.4,39.3,0.002130,71.0,1,3,1,0.021949,0.019069,0.022462,0.022036,14.502523,97.940559,25.0,38.4,38.6,37.6609,0.6259,0.000000

AMBII,13:58:56.462,,,0.010,100,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:56.707,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:56.752,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:56.789,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:56.808,-2.3,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0023,0.0000

AMBII,13:58:56.864,,,,,5.22,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:56.937,191,190,8.0,20, ,34,53,982,829,866,859,14.1,0.005,-5.000,0.006,0,0

FLOW,13:58:56.992,39.4,39.2,0.001646,71.0,1,3,1,0.021865,0.019551,0.022300,0.021825,14.457628,97.954071,25.0,38.4,38.5,37.5932,0.6259,0.000000

VI,13:58:56.993,1,,,,,,,,,,,,,,,,,,,,

FID,13:58:56.575,FID,10000,10000,SAMPLE,7.0,,,

FID,13:58:57.106,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

GPS,13:58:57.237,2,20170526,17:58:28,42.279595,-83.748383,266.2,0.0,12,06,0x280404c0,1.8,1.8,3.0,WGS 84

VI,13:58:57.239,,,35.29,,,,,,,,,,,,,,,,,,

VI,13:58:57.278,,,,,,680.50,,,,,,,,,,,,,,,

AMBII,13:58:57.278,9.6,19.0,,,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:57.318,,,,,,,0.00,,,,,,,,,,,,,

NDUV,13:58:57.326,-2.7,3.8,3.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0016,0.0024,-0.0021

VI,13:58:57.357,,,,,,,,10.41,,,,,,,,,,,,

VI,13:58:57.399,,,,,,,,,,210.00,,,,,,,,,,,

Status,13:58:57.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,13:58:57.501,39.3,39.2,0.003098,70.5,1,3,1,0.021907,0.023403,0.022029,0.021878,14.457628,97.940559,25.0,38.4,38.6,37.4952,0.6260,0.000000

FID,13:58:57.546,FID,10000,10000,SAMPLE,7.0,,,

VI,13:58:57.637,,,,,,,,,,,,,,4.00,,,,,,,,

HUMID,13:58:57.638,95.5,33.2

VI,13:58:57.679,,,,,,,,,,,,,,,,,,,,100.88,,,,

AMBII,13:58:57.667,,,0.010,100,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:58:57.719,,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:58:57.810,-2.8,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0023,-0.0004

VI,13:58:57.869,,,,,,,,,,,,,,,,,,,,,,,5.49,

VI,13:58:57.907,,,34.12,,,,,,,,,,,,,,,,,,

SCB,13:58:57.940,191,190,8.0,20, ,34,53,982,831,867,860,13.7,0.005,-5.000,0.005,0,0

VI,13:58:57.947,,,,,,677.50,,,,,,,,,,,,,,,

AutoZero,13:58:57.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:57.987,,,,,,,0.00,,,,,,,,,,,,,

VI,13:58:58.030,,,,,,,,10.49,,,,,,,,,,,,

VI,13:58:58.030,1,,,,,,,,,,,,,,,,,,,,

VI,13:58:58.069,,,,,,,,,210.00,,,,,,,,,,,

FLOW,13:58:58.085,39.5,39.4,0.003098,71.0,1,3,1,0.022287,0.027737,0.022138,0.022190,14.412726,97.940559,25.0,38.4,38.6,37.7779,0.6258,0.000000

AMBII,13:58:58.069,,,,,5.24,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:58:58.217,2,20170526,17:58:28,42.279595,-83.748383,266.2,0.0,12,06,0x280404c0,1.8,2.0,3.1,WGS 84

NDUV,13:58:58.294,-3.8,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0017,-0.0004,0.0026,-0.0010

VI,13:58:58.307,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:58:58.349,,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:58.389,,,,,,,,,,,,,,,,,,,0,,,

Status,13:58:58.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,13:58:58.470,9.6,19.0,,,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:58:58.559,FID,10000,10000,SAMPLE,5.0,,,

VI,13:58:58.644,,,,,,,,,,68.00,,,,,,,,,,

VI,13:58:58.678,,,34.51,,,,,,,,,,,,,,,,,,

FLOW,13:58:58.679,39.9,39.8,0.002130,70.5,1,3,1,0.022666,0.026774,0.022408,0.022642,14.502523,97.933804,25.0,38.4,38.6,38.1358,0.6254,0.000000

VI,13:58:58.718,,,,,,678.50,,,,,,,,,,,,,,,

VI,13:58:58.760,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:58.797,,,,,,,,10.55,,,,,,,,,,,,,

NDUV,13:58:58.800,-2.6,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0024,-0.0013

VI,13:58:58.839,,,,,,,,,,210.00,,,,,,,,,,,

AMBII,13:58:58.877,,,0.010,100,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:58:58.952,191,190,8.0,20, ,34,53,982,829,866,859,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:58:58.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:58.987,,,,,,,,,,,,,,5.00,,,,,,,,

HUMID,13:58:59.009,95.5,33.2

VI,13:58:59.031,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:58:59.031,1,,,,,,,,,,,,,,,,,,,,,

VI,13:58:59.069,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:58:59.218,2,20170526,17:58:29,42.279597,-83.748385,266.2,0.0,12,06,0x280404c0,1.8,2.0,3.1,WGS 84

FLOW,13:58:59.284,40.0,39.9,0.001646,71.0,1,3,1,0.022666,0.024847,0.022300,0.022692,14.457628,97.947315,25.0,38.4,38.6,38.2477,0.6254,0.000000

NDUV,13:58:59.295,-3.8,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0026,0.0000

AMBII,13:58:59.272,,,,,5.24,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:58:59.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,758

VI,13:58:59.517,,,34.90,,,,,,,,,,,,,,,,,,

VI,13:58:59.557,,,,,,681.50,,,,,,,,,,,,,,,

VI,13:58:59.597,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:58:59.637,,,,,,,,10.38,,,,,,,,,,,,,

VI,13:58:59.679,,,,,,,,,,210.00,,,,,,,,,,,

AMBII,13:58:59.658,9.6,18.9,,,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:58:59.795,-2.9,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0015,0.0024,-0.0020

FID,13:58:59.557,FID,10000,10000,SAMPLE,7.0,,,

FID,13:58:59.877,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

FLOW,13:58:59.880,39.8,39.7,0.001162,71.0,1,3,1,0.022413,0.025329,0.022138,0.022365,14.367824,97.940559,25.0,38.4,38.6,38.0161,0.6256,0.000000

VI,13:58:59.933,,,,,,,,,,,,,5.00,,,,,,,

SCB,13:58:59.944,191,190,8.0,20, ,34,53,982,827,866,859,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:58:59.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:58:59.969,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:00.009,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:00.076,,,0.010,100,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:00.212,1,,,,,,,,,,,,,,,,,,,

GPS,13:59:00.240,2,20170526,17:58:31,42.279598,-83.748387,266.4,0.0,12,06,0x280404c0,1.9,2.3,3.4,WGS 84

VI,13:59:00.249,,,,,,,,,206.20,,,,,,,,,,,

VI,13:59:00.288,,,,,,680.00,,,,,,,,,,,,,,

NDUV,13:59:00.288,-3.5,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0025,-0.0008

VI,13:59:00.329,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:00.367,,,,,,,,10.58,,,,,,,,,,,,

HUMID,13:59:00.384,95.3,33.2

FLOW,13:59:00.384,39.6,39.5,0.000194,71.0,1,3,1,0.022266,0.026292,0.022246,0.022225,14.412726,97.920288,25.0,38.4,38.6,37.8167,0.6257,0.000000

VI,13:59:00.409,,,,,,,,,,207.80,,,,,,,,,,,

Status,13:59:00.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,13:59:00.461,,,,,5.26,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:00.647,,,,,,,,,,,,,5.00,,,,,,,

FID,13:59:00.549,FID,10000,10000,SAMPLE,7.0,,,

VI,13:59:00.701,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:00.739,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:00.802,-2.7,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0017,0.0007,0.0023,0.0001

VI,13:59:00.879,,,,,,,,,,,178.00,,,,,,,,,

FLOW,13:59:00.901,39.8,39.8,0.000678,70.0,1,3,1,0.022540,0.025329,0.022732,0.022492,14.457628,97.927048,25.0,38.4,38.6,38.0678,0.6254,0.000000

AMBII,13:59:00.863,9.4,18.6,,,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:00.917,,,34.51,,,,,,,,,,,,,,,,,

SCB,13:59:00.956,191,190,8.0,20, ,34,53,982,829,866,859,14.1,0.005,-5.000,0.005,0,0

VI,13:59:00.961,,,,,,678.00,,,,,,,,,,,,,,

VI,13:59:00.996,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:01.037,,,,,,,,10.41,,,,,,,,,,,,

FID,13:59:01.066,FID,10000,10000,SAMPLE,7.0,,,

VI,13:59:01.078,,,,,,,,,209.40,,,,,,,,,,,

GPS,13:59:01.220,2,20170526,17:58:32,42.279598,-83.748387,266.4,0.0,12,06,0x280404c0,1.9,2.3,3.4,WGS 84

VI,13:59:01.282,1,,,,,,,,,,,,,,,,,,,

NDUV,13:59:01.297,-3.3,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0017,-0.0013,0.0024,-0.0019

AMBII,13:59:01.275,,,0.010,100,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:01.318,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:01.359,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:01.399,,,,,,,,,,,,,,,,,,0,,,

Status,13:59:01.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,168

FLOW,13:59:01.495,39.7,39.7,0.001162,70.5,1,3,1,0.022371,0.023884,0.022570,0.022404,14.502523,97.933804,25.0,38.4,38.6,37.9893,0.6255,0.000000

AMBII,13:59:01.704,,,,,5.28,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:59:01.758,95.5,33.2

NDUV,13:59:01.792,-2.6,3.8,3.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0024,-0.0007

VI,13:59:01.856,,,34.90,,,,,,,,,,,,,,,,,

VI,13:59:01.897,,,,,,680.00,,,,,,,,,,,,,,

VI,13:59:01.937,,,,,,,0.00,,,,,,,,,,,,,

SCB,13:59:01.955,191,191,8.0,20, ,34,53,982,829,865,859,13.9,0.005,-5.000,0.005,0,0

AutoZero,13:59:01.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:01.977,,,,,,,,10.61,,,,,,,,,,,,

FLOW,13:59:02.001,39.5,39.4,0.001646,71.0,1,3,1,0.022034,0.024366,0.022300,0.022036,14.547419,97.947315,25.0,38.4,38.6,37.7155,0.6258,0.000000

VI,13:59:02.019,,,,,,,,,209.40,,,,,,,,,,,

AMBII,13:59:02.067,9.4,18.5,,,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:02.168,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:02.209,,,,,,,,,,,,,,,,,100.88,,,,

GPS,13:59:02.232,2,20170526,17:58:33,42.279598,-83.748387,266.8,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

VI,13:59:02.253,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:02.309,-3.6,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0017,0.0008,0.0025,0.0002

Status,13:59:02.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:59:02.456,1,,,,,,,,,,,,,,,,,,,

VI,13:59:02.498,,,,,,,,,,,,,,,,,,,,5.88,

AMBII,13:59:02.474,,,0.010,100,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:02.537,,,34.90,,,,,,,,,,,,,,,,,

VI,13:59:02.577,,,,,,680.50,,,,,,,,,,,,,,

FLOW,13:59:02.595,39.2,39.1,0.001162,70.5,1,3,1,0.021802,0.022921,0.021867,0.021678,14.547426,97.940559,25.0,38.4,38.6,37.4022,0.6261,0.000000

VI,13:59:02.616,,,,,,,0.00,,,,,,,,,,,,,,

FID,13:59:02.078,FID,10000,10000,SAMPLE,7.0,,,

FID,13:59:02.650,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

VI,13:59:02.667,,,,,,,,10.36,,,,,,,,,,,,,

VI,13:59:02.709,,,,,,,,,,209.40,,,,,,,,,,,

NDUV,13:59:02.804,-2.8,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0007,0.0025,-0.0012

AMBII,13:59:02.904,,,,,5.29,13.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:02.956,191,191,8.0,20, ,34,53,982,833,867,861,13.5,0.004,-5.000,0.005,0,0

VI,13:59:02.957,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:02.999,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:03.039,,,,,,,,,,,,,,,,,,,0,,,

FID,13:59:03.068,FID,10000,10000,SAMPLE,6.0,,,

HUMID,13:59:03.144,95.5,33.2

VI,13:59:03.177,,,,,,,,,,,,,,,405.66,,,,,,,

FLOW,13:59:03.200,39.2,39.1,0.002614,70.5,1,3,1,0.021781,0.021477,0.021921,0.021689,14.547426,97.940559,25.0,38.4,38.6,37.4012,0.6261,0.000000

VI,13:59:03.218,,,34.90,,,,,,,,,,,,,,,,,

GPS,13:59:03.222,2,20170526,17:58:34,42.279600,-83.748388,267.3,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

VI,13:59:03.263,,,,,,678.50,,,,,,,,,,,,,,,

VI,13:59:03.298,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,13:59:03.299,-3.7,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0026,-0.0003

AMBII,13:59:03.266,9.4,18.6,,,,13.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:03.337,,,,,,,,10.41,,,,,,,,,,,,,

VI,13:59:03.381,,,,,,,,,,209.40,,,,,,,,,,,

Status,13:59:03.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,13:59:03.584,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:03.629,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:03.671,,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,13:59:03.671,,,0.010,100,,13.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:03.710,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:59:03.794,39.2,39.1,0.003582,71.0,1,3,1,0.021760,0.024366,0.022192,0.021699,14.502523,97.940559,25.0,38.4,38.6,37.3965,0.6261,0.000000

NDUV,13:59:03.795,-3.0,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0016,0.0026,-0.0022

SCB,13:59:03.948,191,191,8.1,20, ,34,53,982,830,869,863,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:59:03.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:04.047,FID,10000,10000,SAMPLE,7.0,,,

VI,13:59:04.056,,,34.51,,,,,,,,,,,,,,,,,,

VI,13:59:04.097,,,,,,679.50,,,,,,,,,,,,,,,

AMBII,13:59:04.058,,,,,5.29,13.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:04.137,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:04.178,,,,,,,,10.36,,,,,,,,,,,,

VI,13:59:04.221,,,,,,,,,,209.40,,,,,,,,,,,

GPS,13:59:04.223,2,20170526,17:58:34,42.279600,-83.748388,267.3,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

NDUV,13:59:04.311,-2.9,3.8,3.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0026,-0.0005

VI,13:59:04.378,,,,,,,,,,,,,,5.00,,,,,,,,

FLOW,13:59:04.399,39.2,39.1,0.005518,71.0,1,3,1,0.021739,0.025329,0.022354,0.021724,14.502523,97.940559,25.0,38.4,38.6,37.4145,0.6261,0.000000

VI,13:59:04.432,,,,,,,,,,,,,,,,,,,100.88,,,,

Status,13:59:04.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

VI,13:59:04.471,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:04.471,9.4,18.6,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:59:04.509,95.3,33.2

VI,13:59:04.674,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:04.711,,,,,,,,,206.90,,,,,,,,,,,,

VI,13:59:04.749,,,,,,679.00,,,,,,,,,,,,,,,

VI,13:59:04.788,,,,,,,0.00,,,,,,,,,,,,,

NDUV,13:59:04.789,-3.5,3.8,3.7,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0028,-0.0011

VI,13:59:04.828,,,,,,,,10.44,,,,,,,,,,,,

VI,13:59:04.871,,,,,,,,,,208.15,,,,,,,,,,,

AMBII,13:59:04.871,,,0.010,100,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:04.947,191,191,8.0,20, ,34,53,982,830,870,863,13.1,0.005,-5.000,0.006,0,0

FLOW,13:59:04.985,39.2,39.2,0.005034,70.5,1,3,1,0.021739,0.024366,0.022354,0.021801,14.547426,97.947315,25.0,38.4,38.6,37.4852,0.6260,0.000000

VI,13:59:05.106,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:05.156,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:05.200,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:05.235,2,20170526,17:58:36,42.279600,-83.748390,268.1,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

NDUV,13:59:05.301,-2.8,3.8,3.7,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0009,0.0026,-0.0014

AMBII,13:59:05.270,,,,,5.30,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:59:05.037,FID,10000,10000,SAMPLE,6.0,,,

FID,13:59:05.367,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,13:59:05.438,,,,,,,,,,,177.00,,,,,,,,,

Status,13:59:05.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

VI,13:59:05.477,,,35.29,,,,,,,,,,,,,,,,,

FLOW,13:59:05.488,39.2,39.1,0.004066,70.5,1,3,1,0.021823,0.022921,0.021813,0.021787,14.412726,97.933804,25.0,38.4,38.6,37.4352,0.6260,0.000000

VI,13:59:05.517,,,,,,681.00,,,,,,,,,,,,,,,

VI,13:59:05.557,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:05.598,,,,,,,,10.55,,,,,,,,,,,,

VI,13:59:05.639,,,,,,,,,,208.70,,,,,,,,,,,

AMBII,13:59:05.708,9.2,18.2,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:05.800,-3.1,3.8,3.7,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0027,-0.0001

VI,13:59:05.851,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:05.888,,,,,,,,,,,,,5.00,,,,,,,,

HUMID,13:59:05.889,95.5,33.2

VI,13:59:05.929,,,,,,,,,,,,,,,,,,,100.88,,,,

SCB,13:59:05.939,191,191,8.1,20, ,34,53,982,835,870,864,13.0,0.005,-5.000,0.005,0,0

AutoZero,13:59:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:05.971,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:59:05.994,39.2,39.0,0.003582,71.0,1,3,1,0.021865,0.023403,0.021975,0.021734,14.367824,97.940559,25.0,38.4,38.6,37.3875,0.6261,0.000000

AMBII,13:59:06.060,,,0.010,100,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:59:06.047,FID,10000,10000,SAMPLE,7.0,,,

GPS,13:59:06.245,2,20170526,17:58:36,42.279600,-83.748390,268.1,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

NDUV,13:59:06.296,-2.5,3.8,3.7,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0014,0.0026,-0.0021

VI,13:59:06.418,,,34.51,,,,,,,,,,,,,,,,,

Status,13:59:06.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,168

VI,13:59:06.458,,,,,,679.50,,,,,,,,,,,,,,,

VI,13:59:06.497,,,,,,,0.00,,,,,,,,,,,,,

FLOW,13:59:06.498,39.1,39.0,0.002130,71.0,1,3,1,0.021802,0.021958,0.021867,0.021660,14.592321,97.960831,25.0,38.4,38.6,37.3203,0.6262,0.000000

AMBII,13:59:06.458,,,,,5.30,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:06.537,,,,,,,,10.49,,,,,,,,,,,,

FID,13:59:06.566,FID,10000,10000,SAMPLE,7.0,,,

VI,13:59:06.580,,,,,,,,,,209.40,,,,,,,,,,,

NDUV,13:59:06.797,-3.2,3.9,3.8,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-

0.0002,0.0027,-0.0009

VI,13:59:06.817,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:06.860,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:06.860,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:06.900,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:06.863,9.2,18.2,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:06.949,191,191,8.0,20, ,34,53,982,836,870,863,13.0,0.005,-5.000,0.005,0,0

AutoZero,13:59:06.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:07.050,FID,10000,10000,SAMPLE,6.0,,,

FLOW,13:59:07.086,39.3,39.2,0.000194,70.5,1,3,1,0.022013,0.021958,0.022192,0.021843,14.637223,97.940559,25.0,38.4,38.6,37.5032,0.6260,0.000000

VI,13:59:07.141,,,,,,,,,,,,,,,,,,,,5.49,

VI,13:59:07.178,,,34.90,,,,,,,,,,,,,,,,,

VI,13:59:07.218,,,,,,678.50,,,,,,,,,,,,,,

GPS,13:59:07.226,2,20170526,17:58:37,42.279602,-83.748390,268.7,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

VI,13:59:07.258,,,,,,,0.00,,,,,,,,,,,,,

HUMID,13:59:07.270,95.5,33.2

VI,13:59:07.298,,,,,,,,10.33,,,,,,,,,,,,

NDUV,13:59:07.299,-2.7,3.9,3.8,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0026,-0.0012

AMBII,13:59:07.270,,,0.010,100,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:07.341,,,,,,,,,209.40,,,,,,,,,,,

Status,13:59:07.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

VI,13:59:07.488,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:07.543,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:07.581,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:59:07.589,39.3,39.3,0.000678,70.5,1,3,1,0.022055,0.022921,0.022192,0.021909,14.727021,97.940559,25.0,38.4,38.6,37.5790,0.6259,0.000000

AMBII,13:59:07.685,,,,,5.30,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:07.798,-3.8,3.9,3.8,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,-0.0002,0.0027,-0.0010

VI,13:59:07.831,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,13:59:07.867,,,34.90,,,,,,,,,,,,,,,,,

VI,13:59:07.868,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:07.907,,,,,,680.00,,,,,,,,,,,,,,

SCB,13:59:07.939,191,191,8.1,20, ,34,53,982,834,870,863,12.9,0.005,-5.000,0.005,0,0

VI,13:59:07.947,,,,,,,0.00,,,,,,,,,,,,,

AutoZero,13:59:07.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:07.987,,,,,,,,10.52,,,,,,,,,,,,

VI,13:59:08.030,,,,,,,,,,208.70,,,,,,,,,,,

FLOW,13:59:08.095,39.2,39.1,0.001646,71.0,1,3,1,0.021907,0.019551,0.022084,0.021790,14.547419,97.940559,25.0,38.4,38.6,37.4735,0.6260,0.000000

AMBII,13:59:08.073,9.2,18.2,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:59:07.600,FID,10000,10000,SAMPLE,6.0,,,

FID,13:59:08.117,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,13:59:08.178,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:08.227,,,,,,,,,,,,,,,,,,,100.78,,,,

GPS,13:59:08.228,2,20170526,17:58:38,42.279602,-83.748390,269.3,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

VI,13:59:08.270,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:08.304,-3.0,3.9,3.8,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0027,0.0000

Status,13:59:08.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,960

AMBII,13:59:08.472,,,0.011,110,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:59:08.555,FID,10000,10000,SAMPLE,7.0,,,

HUMID,13:59:08.636,95.5,33.2

FLOW,13:59:08.700,39.2,39.1,0.002614,71.0,1,3,1,0.022013,0.019069,0.022354,0.021878,14.412726,97.954071,25.0,38.4,38.6,37.4635,0.6260,0.000000

VI,13:59:08.718,,,35.29,,,,,,,,,,,,,,,,,

VI,13:59:08.761,,,,,,680.00,,,,,,,,,,,,,,,

VI,13:59:08.798,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,13:59:08.798,-3.8,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,-0.0008,0.0027,-0.0014

VI,13:59:08.838,,,,,,,,10.44,,,,,,,,,,,,,

VI,13:59:08.881,,,,,,,,,,209.40,,,,,,,,,,,

VI,13:59:08.881,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:59:08.881,,,,,5.30,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:08.951,191,191,8.1,20, ,34,53,982,834,870,863,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:59:08.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:09.041,FID,10000,10000,SAMPLE,7.0,,,

VI,13:59:09.129,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:59:09.171,,,,,,,,,,,,,,,,,,,100.78,,,,

FLOW,13:59:09.206,39.4,39.3,0.004550,70.5,1,3,1,0.022181,0.021958,0.022570,0.022071,14.457628,97.960831,25.0,38.4,38.6,37.6626,0.6258,0.000000

VI,13:59:09.210,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:09.228,2,20170526,17:58:40,42.279602,-83.748392,270.6,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

NDUV,13:59:09.294,-2.8,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0027,0.0000

AMBII,13:59:09.295,9.2,18.2,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:59:09.449,,,,,,,,,206.90,,,,,,,,,,,,

Status,13:59:09.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,761

VI,13:59:09.487,,,,,,677.50,,,,,,,,,,,,,,

VI,13:59:09.536,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:09.577,,,,,,,,10.24,,,,,,,,,,,,

VI,13:59:09.620,,,,,,,,,208.15,,,,,,,,,,,

AMBII,13:59:09.690,,,0.011,110,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:09.787,,,,,,,,,,,,,5.00,,,,,,,,

FLOW,13:59:09.800,39.3,39.3,0.004550,70.5,1,3,1,0.022034,0.021477,0.022084,0.021924,14.412726,97.947315,25.0,38.4,38.6,37.5859,0.6259,0.000000

VI,13:59:09.833,,,,,,,,,,,,,,,,,,100.88,,,,

NDUV,13:59:09.833,-3.7,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,-0.0015,0.0027,-0.0021

VI,13:59:09.870,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:59:09.952,191,191,8.1,20, ,34,53,982,834,871,864,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:59:09.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:59:10.012,95.3,33.2

FID,13:59:10.073,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:10.073,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:59:10.071,,,,,5.30,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:10.111,,,,,,,,,,,175.00,,,,,,,,,

VI,13:59:10.150,,,35.29,,,,,,,,,,,,,,,,,

VI,13:59:10.188,,,,,,681.00,,,,,,,,,,,,,,

GPS,13:59:10.229,2,20170526,17:58:41,42.279602,-83.748393,271.2,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

VI,13:59:10.230,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:10.268,,,,,,,,10.30,,,,,,,,,,,,

NDUV,13:59:10.308,-3.1,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0027,-0.0003

VI,13:59:10.311,,,,,,,,,208.70,,,,,,,,,,,

FLOW,13:59:10.405,39.1,39.1,0.002614,70.5,1,3,1,0.021802,0.018106,0.021543,0.021657,14.412726,97.933804,25.0,38.4,38.6,37.3641,0.6261,0.000000

Status,13:59:10.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

AMBII,13:59:10.488,9.2,18.2,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:10.547,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:59:10.589,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:10.636,,,,,,,,,,,,,,,,,,,0,,,

FID,13:59:10.724,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

NDUV,13:59:10.801,-3.0,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-

0.0004,0.0026,-0.0010

AMBII,13:59:10.884,,,0.011,110,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:10.937,191,191,8.1,20, ,34,53,982,835,870,863,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:59:10.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:10.997,,,35.29,,,,,,,,,,,,,,,,,,

FLOW,13:59:10.997,39.1,39.0,0.003582,70.5,1,3,1,0.021697,0.015698,0.021651,0.021629,14.502523,97.947315,25.0,38.4,38.6,37.3270,0.6261,0.000000

VI,13:59:11.037,,,,,,680.50,,,,,,,,,,,,,,,

FID,13:59:11.037,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:11.077,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:11.077,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:11.117,,,,,,,,10.33,,,,,,,,,,,,

VI,13:59:11.160,,,,,,,,,,208.70,,,,,,,,,,,

GPS,13:59:11.230,2,20170526,17:58:42,42.279602,-83.748393,271.7,0.0,12,06,0x280404c0,1.8,2.5,3.5,WGS 84

NDUV,13:59:11.300,-3.1,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0028,-0.0013

AMBII,13:59:11.265,,,,,5.32,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:59:11.395,95.6,33.2

VI,13:59:11.397,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:11.438,,,,,,,,,,,,,,,,,,100.78,,,,

Status,13:59:11.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

VI,13:59:11.489,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:59:11.595,39.1,39.0,0.004066,70.5,1,3,1,0.021675,0.017143,0.021705,0.021699,14.502523,97.940559,25.0,38.4,38.6,37.3140,0.6261,0.000000

FID,13:59:11.560,FID,10000,10000,SAMPLE,4.0,,,

AMBII,13:59:11.669,9.1,17.9,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:11.745,,,,,,,,,,,,,,,,,,,,5.49,

VI,13:59:11.787,,,34.90,,,,,,,,,,,,,,,,,,

NDUV,13:59:11.791,-2.9,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0026,0.0000

VI,13:59:11.835,,,,,,680.00,,,,,,,,,,,,,,,

VI,13:59:11.878,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:11.917,,,,,,,,10.33,,,,,,,,,,,,

SCB,13:59:11.945,191,191,8.2,20, ,34,53,982,835,870,864,12.9,0.004,-5.000,0.005,0,0

VI,13:59:11.958,,,,,,,,,,208.70,,,,,,,,,,,

AMBII,13:59:12.063,,,0.011,110,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:12.161,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:12.197,,,,,,,,,,,,,,4.00,,,,,,,

FLOW,13:59:12.198,39.3,39.3,0.003582,70.5,1,3,1,0.021992,0.017624,0.022138,0.021973,14.367824,97.940559,25.0,38.4,38.6,37.5760,0.6259,0.000000

GPS,13:59:12.231,2,20170526,17:58:43,42.279602,-83.748395,272.3,0.0,12,07,0x280404c0,1.8,2.6,3.6,WGS 84

VI,13:59:12.239,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:12.278,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:12.310,-3.3,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0008,0.0028,-0.0014

Status,13:59:12.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:59:12.477,,,,,5.32,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:12.528,,,35.29,,,,,,,,,,,,,,,,,,,

FID,13:59:12.538,FID,10000,10000,SAMPLE,5.0,,,

VI,13:59:12.566,,,,,,677.50,,,,,,,,,,,,,,,

VI,13:59:12.606,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:12.647,,,,,,,,10.44,,,,,,,,,,,,,

VI,13:59:12.688,,,,,,,,,,208.10,,,,,,,,,,,

HUMID,13:59:12.770,95.2,33.2

NDUV,13:59:12.793,-3.1,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0027,-0.0004

FLOW,13:59:12.795,39.4,39.3,0.003582,70.5,1,3,1,0.022097,0.019069,0.022516,0.022074,14.367824,97.947315,25.0,38.4,38.6,37.6646,0.6258,0.000000

AMBII,13:59:12.892,9.1,17.9,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:12.936,,,,,,,,,,,,,5.00,,,,,,,,

SCB,13:59:12.947,191,191,8.2,20, ,34,53,982,835,870,864,12.9,0.005,-5.000,0.006,0,0

AutoZero,13:59:12.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:12.978,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:13.019,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:13.222,2,20170526,17:58:43,42.279602,-83.748395,272.3,0.0,12,07,0x280404c1,1.8,2.6,3.6,WGS 84

VI,13:59:13.236,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:59:13.299,-3.6,4.0,3.9,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0028,-0.0017

FLOW,13:59:13.300,39.3,39.2,0.001646,70.0,1,3,1,0.021865,0.024847,0.022084,0.021853,14.412726,97.940559,25.0,38.4,38.6,37.5289,0.6259,0.000000

AMBII,13:59:13.277,,,0.011,110,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:59:13.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,971

VI,13:59:13.477,,,35.69,,,,,,,,,,,,,,,,,,,

VI,13:59:13.516,,,,,,681.00,,,,,,,,,,,,,,,

VI,13:59:13.559,,,,,,,0.00,,,,,,,,,,,,,,

FID,13:59:13.046,FID,10000,10000,SAMPLE,5.0,,,

FID,13:59:13.596,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

VI,13:59:13.597,,,,,,,,10.38,,,,,,,,,,,,,

VI,13:59:13.639,,,,,,,,,,208.70,,,,,,,,,,,

AMBII,13:59:13.717,,,,,5.32,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:13.786,,,,,,,,,,,,,5.00,,,,,,,,

NDUV,13:59:13.805,-3.1,4.1,4.0,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0027,-0.0002

FLOW,13:59:13.816,39.2,39.2,0.001646,70.0,1,3,1,0.021865,0.024366,0.022084,0.021832,14.637223,97.940559,25.0,38.4,38.6,37.4890,0.6259,0.000000

VI,13:59:13.837,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:13.878,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:59:13.956,191,191,8.2,20, ,34,53,982,834,870,863,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:59:13.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:14.048,FID,10000,10000,SAMPLE,5.0,,,

AMBII,13:59:14.081,8.8,17.4,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:14.119,,,,,,,,,207.50,,,,,,,,,,,,

HUMID,13:59:14.146,95.5,33.2

VI,13:59:14.162,,,,,,680.00,,,,,,,,,,,,,,,

VI,13:59:14.197,,,,,,,0.00,,,,,,,,,,,,,,

GPS,13:59:14.234,2,20170526,17:58:45,42.279602,-83.748397,273.5,0.0,12,07,0x280404c1,1.8,2.6,3.6,WGS 84

VI,13:59:14.237,,,,,,,,10.44,,,,,,,,,,,,,

VI,13:59:14.237,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:14.280,,,,,,,,,,207.80,,,,,,,,,,,

NDUV,13:59:14.311,-3.5,4.1,4.0,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0016,0.0028,-0.0022

FLOW,13:59:14.402,39.3,39.2,0.001162,70.5,1,3,1,0.021865,0.023403,0.022084,0.021885,14.367824,97.954071,25.0,38.4,38.6,37.5561,0.6259,0.000000

Status,13:59:14.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,764

AMBII,13:59:14.483,,,0.011,110,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:14.517,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:14.558,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:14.598,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:14.792,-2.9,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0027,-0.0004

VI,13:59:14.848,,,,,,,,,,,173.00,,,,,,,,,

VI,13:59:14.887,,,34.90,,,,,,,,,,,,,,,,,,

AMBII,13:59:14.888,,,,,5.32,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:14.927,,,,,,680.50,,,,,,,,,,,,,,,

FLOW,13:59:14.928,39.3,39.2,0.002614,70.0,1,3,1,0.021781,0.019551,0.022300,0.021888,14.367824,97.940559,25.0,38.4,38.6,37.5289,0.6259,0.000000

SCB,13:59:14.949,191,191,8.2,20, ,34,53,982,836,870,864,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:59:14.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:14.967,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:15.007,,,,,,,,10.33,,,,,,,,,,,,,

FID,13:59:15.048,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:15.049,,,,,,,,,,208.10,,,,,,,,,,,

GPS,13:59:15.224,2,20170526,17:58:45,42.279602,-83.748397,273.5,0.0,12,07,0x280404c1,1.8,2.6,3.6,WGS 84

VI,13:59:15.252,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:15.287,,,,,,,,,,,,,,5.00,,,,,,,,

NDUV,13:59:15.301,-3.8,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0028,-0.0017

AMBII,13:59:15.268,8.8,17.4,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:15.334,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:15.369,,,,,,,,,,,,,,,,,,,,0,,,

Status,13:59:15.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,13:59:15.502,39.5,39.4,0.003098,70.5,1,3,1,0.022097,0.019551,0.022516,0.022158,14.457628,97.954071,25.0,38.4,38.6,37.7431,0.6258,0.000000

HUMID,13:59:15.514,95.4,33.3

FID,13:59:15.545,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:59:15.675,,,0.011,110,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:15.796,-2.6,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0027,-0.0006

VI,13:59:15.838,,,35.29,,,,,,,,,,,,,,,,,,

VI,13:59:15.878,,,,,,680.00,,,,,,,,,,,,,,,

VI,13:59:15.928,,,,,,,0.00,,,,,,,,,,,,,,

SCB,13:59:15.939,191,192,8.2,20, ,34,53,982,834,870,865,12.8,0.005,-5.000,0.006,0,0

AutoZero,13:59:15.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:15.968,,,,,,,,10.49,,,,,,,,,,,,,

VI,13:59:16.009,,,,,,,,,,208.70,,,,,,,,,,,

FLOW,13:59:16.107,39.6,39.4,0.004066,71.0,1,3,1,0.022202,0.022440,0.022732,0.022236,14.457621,97.940559,25.0,38.4,38.6,37.7949,0.6257,0.000000

AMBII,13:59:16.082,,,,,5.33,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:59:16.238,2,20170526,17:58:46,42.279602,-83.748397,274.0,0.0,12,07,0x280404c1,1.8,2.6,3.6,WGS 84

FID,13:59:16.239,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

VI,13:59:16.256,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:16.256,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:59:16.292,-3.7,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,-0.0016,0.0027,-0.0023

VI,13:59:16.298,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:16.339,,,,,,,,,,,,,,,,,,,0,,,

Status,13:59:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,157

AMBII,13:59:16.453,8.8,17.4,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:59:16.555,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:16.578,,,,,,,,,,,,,,,,,,,,5.10,

VI,13:59:16.617,,,35.29,,,,,,,,,,,,,,,,,

VI,13:59:16.660,,,,,,679.50,,,,,,,,,,,,,,

VI,13:59:16.697,,,,,,,0.00,,,,,,,,,,,,,,

FLOW,13:59:16.709,39.3,39.2,0.006970,70.0,1,3,1,0.021760,0.022921,0.022300,0.021843,14.727014,97.940559,25.0,38.4,38.6,37.5158,0.6259,0.000000

VI,13:59:16.737,,,,,,,,10.41,,,,,,,,,,,,

VI,13:59:16.778,,,,,,,,,,208.70,,,,,,,,,,,

NDUV,13:59:16.808,-2.8,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0027,-0.0005

HUMID,13:59:16.889,95.3,33.2

AMBII,13:59:16.882,,,0.011,110,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:16.937,191,192,8.2,20, ,34,53,982,836,871,864,12.8,0.005,-5.000,0.005,0,0

VI,13:59:17.028,,,,,,,,,,,,,4.00,,,,,,,

VI,13:59:17.069,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:17.108,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:17.226,2,20170526,17:58:47,42.279602,-83.748398,274.4,0.0,12,07,0x280404c1,1.8,2.6,3.6,WGS 84

NDUV,13:59:17.295,-3.9,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0029,-0.0014

FLOW,13:59:17.297,39.2,39.1,0.005518,71.0,1,3,1,0.021612,0.023403,0.022138,0.021822,14.502523,97.933804,25.0,38.4,38.6,37.4605,0.6260,0.000000

AMBII,13:59:17.287,,,,,5.34,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:17.311,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:17.356,,0,,,,,,,,,,,,,,,,,,

VI,13:59:17.398,,,34.90,,,,,,,,,,,,,,,,,

VI,13:59:17.437,,,,,,679.00,,,,,,,,,,,,,,

Status,13:59:17.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:59:17.477,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:17.518,,,,,,,,10.38,,,,,,,,,,,,

VI,13:59:17.560,,,,,,,,,,208.10,,,,,,,,,,,

FID,13:59:17.561,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:59:17.665,8.8,17.4,,,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:17.797,,,,,,,,,,,,,4.00,,,,,,,

NDUV,13:59:17.798,-3.0,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0003,0.0028,-0.0009

FLOW,13:59:17.799,39.3,39.2,0.003582,70.5,1,3,1,0.021612,0.021477,0.021759,0.021822,14.502523,97.940559,25.0,38.4,38.6,37.5002,0.6260,0.000000

VI,13:59:17.839,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:17.879,,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:59:17.950,191,192,8.2,20, ,34,53,982,837,870,865,12.8,0.004,-5.000,0.005,0,0

AutoZero,13:59:17.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:18.046,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:59:18.082,,,0.011,110,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:59:18.227,2,20170526,17:58:49,42.279602,-83.748400,275.3,0.0,12,07,0x280404c1,1.8,2.6,3.6,WGS 84

HUMID,13:59:18.265,95.5,33.2

NDUV,13:59:18.293,-3.4,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0027,-0.0013

FLOW,13:59:18.304,39.3,39.3,0.002614,70.0,1,3,1,0.021781,0.020514,0.021759,0.021938,14.727014,97.940559,25.0,38.4,38.5,37.5648,0.6259,0.000000

VI,13:59:18.337,,,34.90,,,,,,,,,,,,,,,,,,

VI,13:59:18.337,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:18.377,,,,,,678.00,,,,,,,,,,,,,,,

VI,13:59:18.417,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:18.457,,,,,,,,10.41,,,,,,,,,,,,

Status,13:59:18.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,776

VI,13:59:18.498,,,,,,,,,,208.10,,,,,,,,,,,

AMBII,13:59:18.459,,,,,5.35,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:18.738,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:18.780,,,,,,,,,,,,,,,,,,100.78,,,,

NDUV,13:59:18.810,-3.0,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0002,0.0028,-0.0008

VI,13:59:18.819,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:59:18.909,39.2,39.1,0.002614,70.0,1,3,1,0.021675,0.018106,0.021705,0.021738,14.502523,97.954071,25.0,38.4,38.6,37.4380,0.6260,0.000000

AMBII,13:59:18.910,8.8,17.4,,,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:18.942,191,192,8.2,20, ,34,53,982,835,871,864,12.7,0.005,-5.000,0.005,0,0

AutoZero,13:59:18.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:18.971,,,,,,,,,207.50,,,,,,,,,,,

VI,13:59:19.007,,,,,,679.50,,,,,,,,,,,,,,,

FID,13:59:18.568,FID,10000,10000,SAMPLE,6.0,,,

FID,13:59:19.050,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,13:59:19.050,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:19.087,,,,,,,,10.38,,,,,,,,,,,,,

VI,13:59:19.131,,,,,,,,,,207.80,,,,,,,,,,,

GPS,13:59:19.228,2,20170526,17:58:49,42.279602,-
83.748400,275.3,0.0,12,07,0x280404c1,1.8,2.6,3.6,WGS 84

VI,13:59:19.277,,,,,,,,,,,,,,5.00,,,,,,,,

NDUV,13:59:19.305,-
3.2,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0027,0.0000

AMBII,13:59:19.283,,,0.011,110,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:19.327,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:19.337,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:19.372,,,,,,,,,,,,,,,,,,,0,,,

Status,13:59:19.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FLOW,13:59:19.506,39.2,39.1,0.004066,71.0,1,3,1,0.021928,0.020032,0.022246,0.021843,14.
367824,97.933804,25.0,38.4,38.6,37.4525,0.6261,0.000000

FID,13:59:19.547,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:19.618,,,,,,,,,,,172.00,,,,,,,,,

HUMID,13:59:19.646,95.5,33.2

VI,13:59:19.661,,,35.29,,,,,,,,,,,,,,,,,

VI,13:59:19.697,,,,,,680.50,,,,,,,,,,,,,,

AMBII,13:59:19.668,,,,,5.35,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:19.737,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:19.777,,,,,,,,10.30,,,,,,,,,,,,,

NDUV,13:59:19.811,-3.1,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,-
0.0013,0.0028,-0.0019

VI,13:59:19.818,,,,,,,,,,207.50,,,,,,,,,,,

SCB,13:59:19.940,191,192,8.2,20, ,34,53,982,834,870,863,12.8,0.004,-5.000,0.005,0,0

VI,13:59:20.067,,,,,,,,,,,,,,4.00,,,,,,,,

FLOW,13:59:20.108,39.3,39.2,0.004066,70.5,1,3,1,0.021928,0.021477,0.022138,0.021822,14.
502523,97.940559,25.0,38.4,38.6,37.5152,0.6260,0.000000

AMBII,13:59:20.067,8.7,17.2,,,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:20.110,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:59:20.151,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:20.229,2,20170526,17:58:50,42.279602,-
83.748400,275.6,0.0,12,07,0x280404c1,1.8,2.6,3.6,WGS 84

NDUV,13:59:20.298,-
2.8,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0027,-0.0003

VI,13:59:20.354,1,,,,,,,,,,,,,,,,,,,,

Status,13:59:20.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,13:59:20.488,,,0.011,110,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:59:20.537,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:20.597,,,35.29,,,,,,,,,,,,,,,,,,

VI,13:59:20.638,,,,,,678.00,,,,,,,,,,,,,,,

VI,13:59:20.677,,,,,,,0.00,,,,,,,,,,,,,,

FLOW,13:59:20.713,39.2,39.2,0.005518,70.0,1,3,1,0.021907,0.021477,0.021705,0.021850,14.547426,97.933804,25.0,38.4,38.6,37.4890,0.6259,0.000000

VI,13:59:20.717,,,,,,,,10.61,,,,,,,,,,,,,

VI,13:59:20.760,,,,,,,,,,208.10,,,,,,,,,,,

NDUV,13:59:20.801,-3.1,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0028,0.0003

AMBII,13:59:20.864,,,,,5.35,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:20.937,191,192,8.2,20, ,34,53,982,831,869,862,13.0,0.004,-5.000,0.005,0,0

AutoZero,13:59:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:20.997,,,,,,,,,,,,,,5.00,,,,,,,,

HUMID,13:59:21.021,95.4,33.3

VI,13:59:21.038,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:21.079,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:21.219,2,20170526,17:58:51,42.279600,-83.748402,275.7,0.0,12,07,0x280404c1,1.8,2.6,3.6,WGS 84

NDUV,13:59:21.296,-2.9,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0006,0.0027,-0.0012

FLOW,13:59:21.307,39.3,39.3,0.005034,70.0,1,3,1,0.021971,0.021477,0.021813,0.021976,14.502523,97.927044,25.0,38.4,38.6,37.5438,0.6259,0.000000

AMBII,13:59:21.285,8.7,17.2,,,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:21.329,,,,,,,,,,,,,,,,,,,,,,5.10,

VI,13:59:21.367,,,34.51,,,,,,,,,,,,,,,,,,

VI,13:59:21.367,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:21.407,,,,,,680.50,,,,,,,,,,,,,,

VI,13:59:21.448,,,,,,,0.00,,,,,,,,,,,,,,

Status,13:59:21.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

VI,13:59:21.487,,,,,,,,10.58,,,,,,,,,,,,,

VI,13:59:21.528,,,,,,,,,,208.10,,,,,,,,,,,

VI,13:59:21.687,,,,,,,,,,,,,,5.00,,,,,,,,

AMBII,13:59:21.670,,,0.010,100,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:21.736,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:21.779,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:21.802,-3.8,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0029,0.0001

FLOW,13:59:21.813,39.5,39.5,0.003582,70.0,1,3,1,0.022139,0.021477,0.022462,0.022208,14.547419,97.947315,25.0,38.4,38.6,37.7537,0.6257,0.000000

FID,13:59:21.571,FID,10000,10000,SAMPLE,6.0,,,

FID,13:59:21.923,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

SCB,13:59:21.937,191,192,8.2,20, ,34,53,982,834,870,864,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:59:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:22.017,,,,195.80,,,,,,,,,,,,,,,,,

VI,13:59:22.060,,,34.12,,,,,,,,,,,,,,,,,,

VI,13:59:22.097,,,,,,678.50,,,,,,,,,,,,,,,

AMBII,13:59:22.061,,,,,5.35,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:22.137,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:22.177,,,,,,,,10.44,,,,,,,,,,,,

VI,13:59:22.218,,,,,,,,,,208.70,,,,,,,,,,,

GPS,13:59:22.220,2,20170526,17:58:52,42.279600,-83.748402,275.8,0.0,12,07,0x280404c1,1.8,2.7,3.6,WGS 84

NDUV,13:59:22.297,-2.8,4.2,4.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0003,0.0027,-0.0009

VI,13:59:22.367,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:59:22.367,1,,,,,,,,,,,,,,,,,,,,,

HUMID,13:59:22.396,95.5,33.2

VI,13:59:22.410,,,,,,,,,,,,,,,,,,,100.88,,,,

FLOW,13:59:22.411,39.9,39.8,0.002614,70.5,1,3,1,0.022582,0.023403,0.023056,0.022548,14.502523,97.940559,25.0,38.4,38.6,38.0994,0.6254,0.000000

VI,13:59:22.450,,,,,,,,,,,,,,,,,,,,,0,,,

Status,13:59:22.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:59:22.462,8.7,17.2,,,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:59:22.583,FID,10000,10000,SAMPLE,7.0,,,

NDUV,13:59:22.796,-3.6,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0029,-0.0007

VI,13:59:22.897,,,34.90,,,,,,,,,,,,,,,,,,

AMBII,13:59:22.869,,,0.010,100,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:22.936,,,,,,680.00,,,,,,,,,,,,,,,

SCB,13:59:22.946,191,192,8.2,20, ,34,53,982,835,870,865,12.8,0.004,-5.000,0.005,0,0

AutoZero,13:59:22.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:22.976,,,,,,,0.00,,,,,,,,,,,,,

FLOW,13:59:23.001,39.9,39.8,0.002130,71.0,1,3,1,0.022708,0.026292,0.022894,0.022576,14.502523,97.940559,25.0,38.4,38.6,38.1322,0.6255,0.000000

VI,13:59:23.016,,,,,,,,10.47,,,,,,,,,,,,

VI,13:59:23.059,,,,,,,,,,208.10,,,,,,,,,,,

GPS,13:59:23.221,2,20170526,17:58:53,42.279600,-83.748403,275.9,0.0,12,06,0x280404c0,1.8,2.7,3.6,WGS 84

VI,13:59:23.297,,,,,,,,,,,,,5.00,,,,,,,,

NDUV,13:59:23.298,-

2.9,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0028,0.0002

AMBII,13:59:23.262,,,,,5.36,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:23.339,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:23.379,,,,,,,,,,,,,,,,,,,,0,,,

VI,13:59:23.379,1,,,,,,,,,,,,,,,,,,,,,

Status,13:59:23.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,13:59:23.504,39.6,39.6,0.002130,70.5,1,3,1,0.022455,0.023403,0.022570,0.022295,14.412726,97.927048,25.0,38.4,38.6,37.8786,0.6256,0.000000

FID,13:59:23.551,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:23.628,,,,,,,,,207.50,,,,,,,,,,,,

VI,13:59:23.667,,,,,,680.50,,,,,,,,,,,,,,,

VI,13:59:23.707,,,,,,,0.00,,,,,,,,,,,,,,

AMBII,13:59:23.668,8.5,16.8,,,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:23.747,,,,,,,,10.49,,,,,,,,,,,,

HUMID,13:59:23.771,95.4,33.3

VI,13:59:23.790,,,,,,,,,,207.80,,,,,,,,,,,

NDUV,13:59:23.804,-3.7,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,-0.0012,0.0029,-0.0019

SCB,13:59:23.937,191,192,8.2,20, ,34,53,982,836,871,863,12.8,0.004,-5.000,0.005,0,0

FLOW,13:59:24.013,39.5,39.5,0.003582,70.0,1,3,1,0.022329,0.020514,0.022300,0.022155,14.457628,97.940559,25.0,38.4,38.6,37.7755,0.6257,0.000000

VI,13:59:24.035,,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:24.078,,,,,,,,,,,,,,,,,,100.88,,,,

AMBII,13:59:24.068,,,0.010,100,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:24.120,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:24.233,2,20170526,17:58:54,42.279600,-83.748405,276.0,0.5,12,06,0x280404c0,1.8,2.7,3.6,WGS 84

VI,13:59:24.270,,,,,,,,,,,172.00,,,,,,,,,

VI,13:59:24.306,,,38.43,,,,,,,,,,,,,,,,,,

NDUV,13:59:24.308,-3.2,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0028,-0.0002

VI,13:59:24.352,,,,,,760.00,,,,,,,,,,,,,,,

VI,13:59:24.386,,,,,,,1.24,,,,,,,,,,,,,,

VI,13:59:24.387,1,,,,,,,,,,,,,,,,,,,,,

VI,13:59:24.440,,,,,,,,16.22,,,,,,,,,,,,

Status,13:59:24.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

FID,13:59:24.475,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

VI,13:59:24.478,,,,,,,,,,208.10,,,,,,,,,,,

AMBII,13:59:24.475,,,,,5.36,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:24.610,39.4,39.4,0.004550,70.0,1,3,1,0.022687,0.020032,0.022786,0.022464,14.412726,97.933804,25.0,38.4,38.6,37.6454,0.6258,0.000000

VI,13:59:24.728,,,,,,,,,,,,,11.00,,,,,,,

VI,13:59:24.773,,,,,,,,,,,,,,,,,101.19,,,,

NDUV,13:59:24.805,-3.5,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0015,0.0028,-0.0021

VI,13:59:24.811,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:24.913,8.5,16.8,,,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:24.937,191,192,8.3,20, ,34,53,982,834,869,862,13.1,0.005,-5.000,0.005,0,0

AutoZero,13:59:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:25.046,FID,10000,10000,SAMPLE,7.0,,,

HUMID,13:59:25.146,95.6,33.3

VI,13:59:25.161,,,65.10,,,,,,,,,,,,,,,,,

VI,13:59:25.197,,,,,,990.00,,,,,,,,,,,,,,,

FLOW,13:59:25.212,45.3,45.3,0.005690,70.0,1,3,1,0.031888,0.031090,0.032332,0.031688,14.457621,97.933804,25.0,38.4,38.6,43.6154,0.6213,0.000000

GPS,13:59:25.234,2,20170526,17:58:55,42.279598,-83.748408,276.2,0.6,12,06,0x280404c0,1.8,1.0,2.4,WGS 84

VI,13:59:25.237,,,,,,,2.48,,,,,,,,,,,,,

VI,13:59:25.277,,,,,,,,20.94,,,,,,,,,,,,

NDUV,13:59:25.311,-3.0,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0002,0.0027,-0.0008

VI,13:59:25.320,,,,,,,,,,208.10,,,,,,,,,,,

AMBII,13:59:25.278,,,0.010,100,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:25.432,1,,,,,,,,,,,,,,,,,,,,

Status,13:59:25.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:59:25.467,,,,,,,,,,,,,20.00,,,,,,,

VI,13:59:25.510,,,,,,,,,,,,,,,,,103.38,,,,

VI,13:59:25.551,,,,,,,,,,,,,,,,,,0,,,

FID,13:59:25.564,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:59:25.709,,,,,5.36,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:25.790,,,,,,,,,,,,,,,,,,,,6.67,

NDUV,13:59:25.791,-3.4,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0027,0.0002

FLOW,13:59:25.817,58.0,57.9,0.006970,70.5,1,3,1,0.054550,0.053675,0.054864,0.054468,14.412726,97.933804,25.0,38.4,38.5,56.4051,0.6150,0.000000

VI,13:59:25.828,,,67.45,,,,,,,,,,,,,,,,,

VI,13:59:25.867,,,,,,1265.50,,,,,,,,,,,,,,

VI,13:59:25.906,,,,,,,3.73,,,,,,,,,,,,,

SCB,13:59:25.947,191,192,8.3,20, ,34,53,982,830,868,862,13.1,0.005,-5.000,0.005,0,0

VI,13:59:25.948,,,,,,,,20.44,,,,,,,,,,,,,

AutoZero,13:59:25.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:25.991,,,,,,,,,,208.10,,,,,,,,,,,

FID,13:59:26.048,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:59:26.097,8.5,16.8,,,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:59:26.235,2,20170526,17:58:56,42.279578,-83.748453,276.3,1.2,12,06,0x280404c0,1.9,1.4,2.7,WGS 84

VI,13:59:26.236,,,,,,,,,,,,,19.00,,,,,,,,

VI,13:59:26.278,,,,,,,,,,,,,,,,,,107.38,,,,

NDUV,13:59:26.303,-3.2,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0029,-0.0013

VI,13:59:26.320,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:59:26.321,70.3,70.1,0.005431,71.0,1,3,1,0.075731,0.074231,0.076029,0.075661,14.367824,97.940559,25.0,38.4,38.5,68.7679,0.6108,0.000000

VI,13:59:26.433,1,,,,,,,,,,,,,,,,,,,,

Status,13:59:26.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,13:59:26.467,,,,,,,,,,68.00,,,,,,,,,,

VI,13:59:26.507,,,66.27,,,,,,,,,,,,,,,,,

AMBII,13:59:26.468,,,0.010,100,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:59:26.521,95.5,33.3

VI,13:59:26.552,,,,,,1388.50,,,,,,,,,,,,,,

VI,13:59:26.587,,,,,,,5.59,,,,,,,,,,,,,

VI,13:59:26.631,,,,,,,,21.74,,,,,,,,,,,,,

VI,13:59:26.670,,,,,,,,,,208.10,,,,,,,,,,,

NDUV,13:59:26.800,-3.5,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0028,-0.0002

VI,13:59:26.907,,,,,,,,,,,,,18.00,,,,,,,,

AMBII,13:59:26.873,,,,,5.36,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:26.917,78.9,78.6,0.015456,71.0,1,3,1,0.095416,0.093223,0.096143,0.095392,14.457621,97.933804,25.0,38.4,38.5,77.4493,0.6088,0.000000

VI,13:59:26.951,,,,,,,,,,,,,,,,,,109.38,,,,

SCB,13:59:26.949,191,192,8.3,20, ,34,53,982,829,868,860,13.2,0.004,-5.000,0.005,0,0

AutoZero,13:59:26.972,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:26.990,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:27.236,2,20170526,17:58:57,42.279580,-83.748463,276.0,1.2,12,06,0x280404c0,1.9,1.4,2.7,WGS 84

NDUV,13:59:27.299,-2.8,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0003,0.0027,-0.0010

AMBII,13:59:27.299,8.4,16.6,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:27.437,,,62.75,,,,,,,,,,,,,,,,,

VI,13:59:27.437,1,,,,,,,,,,,,,,,,,,,,

FID,13:59:27.060,FID,10000,10000,SAMPLE,7.0,,,

FID,13:59:27.455,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

Status,13:59:27.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:59:27.478,,,,,,1658.00,,,,,,,,,,,,,,,

VI,13:59:27.517,,,,,,,7.45,,,,,,,,,,,,,

FLOW,13:59:27.522,84.8,84.4,0.028132,72.0,1,3,1,0.111296,0.109567,0.112328,0.111355,14.547419,97.920288,25.0,38.4,38.5,83.4101,0.6076,0.000000

VI,13:59:27.557,,,,,,,,26.02,,,,,,,,,,,,

VI,13:59:27.601,,,,,,,,,,208.10,,,,,,,,,,,

AMBII,13:59:27.698,,,0.010,100,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:27.793,-2.5,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0026,-0.0008

VI,13:59:27.837,,,,,,,,,,,,,9.00,,,,,,,

VI,13:59:27.880,,,,,,,,,,,,,,,,,,111.78,,,,

HUMID,13:59:27.907,95.5,33.3

VI,13:59:27.929,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:59:27.940,191,192,8.3,20, ,34,53,982,831,868,862,13.2,0.005,-5.000,0.005,0,0

FID,13:59:28.048,FID,10000,10000,SAMPLE,7.0,,,

VI,13:59:28.070,,,,,,,,,,245.80,,,,,,,,,,,

VI,13:59:28.107,,,,,,1496.00,,,,,,,,,,,,,,,

AMBII,13:59:28.071,,,,,5.36,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:28.108,93.8,93.4,0.038824,72.6,1,3,1,0.136475,0.137979,0.138065,0.136550,14.502523,97.940559,25.0,38.4,38.5,92.5339,0.6062,0.000000

VI,13:59:28.147,,,,,,,8.07,,,,,,,,,,,,,

VI,13:59:28.188,,,,,,,,20.11,,,,,,,,,,,,

GPS,13:59:28.237,2,20170526,17:58:58,42.279582,-83.748485,275.8,2.8,12,06,0x280404c0,1.8,1.6,2.9,WGS 84

VI,13:59:28.238,,,,,,,,,,226.95,,,,,,,,,,,

NDUV,13:59:28.303,-2.7,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0027,0.0000

VI,13:59:28.376,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:28.421,,,,,,,,,,,,,,,,,,108.69,,,,

Status,13:59:28.464,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975

VI,13:59:28.464,,,,,,,,,,,,,,,,,,,0,,,

VI,13:59:28.465,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:59:28.465,8.5,16.7,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:59:28.578,FID,10000,10000,SAMPLE,7.0,,,

FLOW,13:59:28.611,90.2,89.7,0.016370,72.6,1,3,1,0.120692,0.106256,0.121508,0.121518,14.547426,97.940559,25.0,38.4,38.5,88.8409,0.6067,0.000000

VI,13:59:28.711,,,,,,,,,,,96.00,,,,,,,,,

VI,13:59:28.752,,,45.10,,,,,,,,,,,,,,,,,

VI,13:59:28.786,,,,,,1144.50,,,,,,,,,,,,,,

NDUV,13:59:28.798,-2.6,4.3,4.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0014,0.0026,-0.0021

VI,13:59:28.831,,,,,,,8.69,,,,,,,,,,,,,

VI,13:59:28.866,,,,,,,,15.66,,,,,,,,,,,,

VI,13:59:28.912,,,,,,,,,,208.10,,,,,,,,,,,

AMBII,13:59:28.866,,,0.010,100,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:28.951,191,192,8.2,20, ,34,53,982,831,868,861,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:59:28.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:59:29.118,82.4,82.0,0.006534,73.1,1,3,1,0.099550,0.059374,0.098111,0.100837,14.547419,97.940559,25.0,38.4,38.5,81.0388,0.6081,0.000000

VI,13:59:29.158,,,,,,,,,,,,,9.00,,,,,,,,

VI,13:59:29.200,,,,,,,,,,,,,,,,,,,105.59,,,,

GPS,13:59:29.228,2,20170526,17:58:59,42.279583,-83.748530,275.6,5.5,12,07,0x280405c0,1.8,1.9,3.1,WGS 84

VI,13:59:29.249,,,,,,,,,,,,,,,,,,,0,,,

HUMID,13:59:29.283,95.3,33.3

NDUV,13:59:29.305,-3.1,4.4,4.3,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0028,-0.0004

AMBII,13:59:29.306,,,,,5.36,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:59:29.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,760

FLOW,13:59:29.624,73.2,72.7,0.009742,73.1,1,3,3,0.068851,0.048618,0.077005,0.078883,14.367824,97.940559,25.0,38.4,38.6,71.6818,0.6101,0.000000

VI,13:59:29.657,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:29.697,,,41.57,,,,,,,,,,,,,,,,,

AMBII,13:59:29.657,8.5,16.7,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:29.737,,,,,,1115.00,,,,,,,,,,,,,,

VI,13:59:29.776,,,,,,,8.69,,,,,,,,,,,,,

NDUV,13:59:29.800,-2.8,4.4,4.3,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0027,0.0001

VI,13:59:29.816,,,,,,,,14.19,,,,,,,,,,,,

VI,13:59:29.860,,,,,,,,,,208.70,,,,,,,,,,,

SCB,13:59:29.952,191,192,8.2,20, ,34,53,982,833,867,860,13.2,0.004,-5.000,0.006,0,0

VI,13:59:30.096,,,,,,,,,,,,,7.00,,,,,,,,

AMBII,13:59:30.075,,,0.010,100,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:30.139,68.6,68.1,0.015682,74.1,1,3,3,0.045157,0.033252,0.067851,0.068872,14.547419,97.940559,25.0,38.4,38.5,67.1216,0.6114,0.000000

VI,13:59:30.141,,,,,,,,,,,,,,,,,,,102.88,,,,

FID,13:59:29.556,FID,10000,10000,SAMPLE,9.0,,,

FID,13:59:30.152,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

VI,13:59:30.181,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:30.229,2,20170526,17:59:00,42.279585,-
83.748560,275.6,5.5,12,07,0x280405c0,2.2,2.4,3.7,WGS 84

NDUV,13:59:30.299,-3.3,4.4,4.3,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0028,-0.0014

VI,13:59:30.421,,,,,,,,,,,,,,,,,,,,,42.35,

VI,13:59:30.457,,,43.14,,,,,,,,,,,,,,,,,,,

Status,13:59:30.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,372

VI,13:59:30.497,,,,,,1154.00,,,,,,,,,,,,,,,

AMBII,13:59:30.474,,,,,6.00,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:30.537,,,,,,,9.31,,,,,,,,,,,,,,

VI,13:59:30.577,,,,,,,,,14.05,,,,,,,,,,,,,

FID,13:59:30.592,FID,10000,10000,SAMPLE,7.0,,,

VI,13:59:30.621,,,,,,,,,,208.10,,,,,,,,,,,

FLOW,13:59:30.647,58.7,58.4,0.021623,73.1,1,3,3,0.000355,-
0.001024,0.051269,0.051122,14.547419,97.954071,25.0,38.4,38.5,57.1494,0.6146,0.000000

HUMID,13:59:30.663,95.5,33.3

VI,13:59:30.735,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:30.777,,,,,,,,,,,,,,,8.00,,,,,,,,

NDUV,13:59:30.790,-
2.5,4.5,4.4,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0028,0.0000

VI,13:59:30.821,,,,,,,,,,,,,,,,,,,101.88,,,,

VI,13:59:30.861,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:30.861,8.7,17.2,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:59:30.953,191,192,8.2,20, ,34,53,982,835,867,861,13.2,0.005,-5.000,0.005,0,0

AutoZero,13:59:30.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:31.097,,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:59:31.136,,,47.45,,,,,,,,,,,,,,,,,,,

VI,13:59:31.176,,,,,,1194.50,,,,,,,,,,,,,,,

VI,13:59:31.216,,,,,,,9.94,,,,,,,,,,,,,,,

GPS,13:59:31.219,2,20170526,17:59:01,42.279587,-
83.748620,274.7,7.5,12,07,0x280405c0,2.2,2.4,3.7,WGS 84

FLOW,13:59:31.241,58.3,58.0,0.020435,73.1,1,3,3,0.000122,-
0.002206,0.050473,0.050309,14.457621,97.947319,25.0,38.4,38.6,56.7061,0.6148,0.000000

VI,13:59:31.262,,,,,,,,,13.88,,,,,,,,,,,,,

VI,13:59:31.300,,,,,,,,,,208.70,,,,,,,,,,,

NDUV,13:59:31.301,-2.5,4.5,4.4,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0029,-0.0010

AMBII,13:59:31.274,,,0.010,100,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

Status,13:59:31.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163

FID,13:59:31.536,FID,10000,10000,SAMPLE,8.0,,,

VI,13:59:31.546,,,,,,,,,,,,,14.00,,,,,,,

VI,13:59:31.591,,,,,,,,,,,,,,,,,101.69,,,,

VI,13:59:31.637,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:31.714,,,,,7.68,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:31.741,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:59:31.802,-1.9,4.8,4.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0025,-0.0011,0.0029,-0.0020

FLOW,13:59:31.843,59.5,59.2,0.018653,73.6,1,3,3,-0.000059,0.000158,0.053988,0.053567,14.457621,97.920288,25.0,38.4,38.6,57.9417,0.6143,0.000000

SCB,13:59:31.937,191,192,8.2,20, ,34,53,982,831,867,861,13.3,0.004,-5.000,0.005,0,0

AutoZero,13:59:31.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:31.979,,,57.25,,,,,,,,,,,,,,,,,

VI,13:59:32.017,,,,,,1332.50,,,,,,,,,,,,,,,

HUMID,13:59:32.044,95.4,33.3

VI,13:59:32.060,,,,,,,10.56,,,,,,,,,,,,,

VI,13:59:32.097,,,,,,,,19.63,,,,,,,,,,,,

AMBII,13:59:32.066,9.2,18.2,,,,12.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:32.139,,,,,,,,,,208.10,,,,,,,,,,,

FID,13:59:32.060,FID,10000,10000,SAMPLE,8.0,,,

GPS,13:59:32.231,2,20170526,17:59:03,42.279588,-83.748742,274.0,9.9,12,07,0x280405c0,2.1,2.6,3.8,WGS 84

NDUV,13:59:32.301,-2.6,5.2,5.1,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0025,0.0005,0.0031,-0.0004

VI,13:59:32.377,,,,,,,,,,,,,11.00,,,,,,,

FLOW,13:59:32.418,68.3,67.9,0.025187,73.6,1,3,3,-0.000162,-0.002206,0.071898,0.071441,14.457628,97.933804,25.0,38.4,38.6,66.7686,0.6115,0.000000

VI,13:59:32.429,,,,,,,,,,,,,,,,,103.88,,,,

Status,13:59:32.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:59:32.470,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:32.471,,,0.013,130,,12.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:32.710,,,,,,,,240.00,,,,,,,,,,,

VI,13:59:32.746,,,,,,1317.00,,,,,,,,,,,,,,,

VI,13:59:32.746,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:32.787,,,,,,,11.18,,,,,,,,,,,,,

NDUV,13:59:32.803,-1.6,5.8,5.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0027,-0.0011,0.0031,-0.0023

VI,13:59:32.836,,,,,,,,16.47,,,,,,,,,,,,,

FID,13:59:32.549,FID,10000,10000,SAMPLE,7.0,,,

FID,13:59:32.880,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

VI,13:59:32.880,,,,,,,,,,224.35,,,,,,,,,,,

AMBII,13:59:32.891,,,,,8.48,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:32.935,72.5,72.1,0.030533,73.6,1,3,3,0.000097,-0.000433,0.079128,0.078375,14.502523,97.940559,25.0,38.4,38.6,71.0586,0.6103,0.000000

SCB,13:59:32.955,191,192,8.2,20, ,34,53,982,830,867,861,13.2,0.005,-5.000,0.005,0,0

AutoZero,13:59:32.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:33.118,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:59:33.160,,,,,,,,,,,,,,,,,,103.28,,,,

VI,13:59:33.200,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:33.232,2,20170526,17:59:03,42.279588,-83.748742,274.0,10.4,12,07,0x280405c0,2.3,1.0,3.9,WGS 84

NDUV,13:59:33.302,-2.1,6.2,6.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0026,0.0000,0.0031,-0.0010

AMBII,13:59:33.303,8.8,17.4,,,,10.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:59:33.401,95.1,33.3

VI,13:59:33.450,,,,,,,,,,,107.00,,,,,,,,,

Status,13:59:33.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,967

VI,13:59:33.487,,,30.98,,,,,,,,,,,,,,,,,

VI,13:59:33.538,,,,,,1289.50,,,,,,,,,,,,,,

FLOW,13:59:33.540,66.1,65.6,0.024593,74.1,1,3,3,0.000226,0.000158,0.064800,0.064103,14.412726,97.940559,25.0,38.4,38.6,64.5179,0.6121,0.000000

FID,13:59:33.573,FID,10000,10000,SAMPLE,9.0,,,

VI,13:59:33.576,,,,,,,11.18,,,,,,,,,,,,,

VI,13:59:33.637,,,,,,,,15.22,,,,,,,,,,,,,

VI,13:59:33.681,,,,,,,,,,208.70,,,,,,,,,,,

AMBII,13:59:33.681,,,0.011,110,,10.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:33.826,-1.3,6.3,6.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0027,0.0010,0.0030,0.0001

VI,13:59:33.884,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:33.936,,,,,,,,,,,,,4.00,,,,,,,,

SCB,13:59:33.946,191,193,8.2,20, ,34,53,982,829,867,860,13.3,0.005,-5.000,0.005,0,0

VI,13:59:33.980,,,,,,,,,,,,,,,,,,102.38,,,,

VI,13:59:34.020,,,,,,,,,,,,,,,,,,,0,,,

FID,13:59:34.068,FID,10000,10000,SAMPLE,10.0,,,

AMBII,13:59:34.123,,,,,7.71,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:34.123,61.3,60.9,0.024593,73.6,1,3,3,0.000574,0.000000,0.055978,0.055215,14.

412726,97.927048,25.0,38.4,38.6,59.7464,0.6137,0.000000

GPS,13:59:34.233,2,20170526,17:59:05,42.279592,-83.748862,273.3,11.2,12,09,0x280405c1,2.5,1.5,4.1,WGS 84

VI,13:59:34.276,,,35.29,,,,,,,,,,,,,,,,,,

NDUV,13:59:34.299,-1.0,6.3,6.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0026,-0.0004,0.0028,-0.0014

VI,13:59:34.317,,,,,,1329.50,,,,,,,,,,,,,,,

VI,13:59:34.362,,,,,,,11.18,,,,,,,,,,,,,,

VI,13:59:34.396,,,,,,,,15.27,,,,,,,,,,,,,

VI,13:59:34.437,,,,,,,,,,208.70,,,,,,,,,,,

Status,13:59:34.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,776

AMBII,13:59:34.475,8.6,16.9,,,,9.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:34.586,,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:59:34.630,,,,,,,,,,,,,,,,,,,102.09,,,,

VI,13:59:34.669,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:59:34.739,59.5,59.1,0.021623,74.1,1,3,3,0.022444,0.022891,0.053524,0.052521,14.547419,97.940559,25.0,38.4,38.6,57.9391,0.6144,0.000000

HUMID,13:59:34.777,95.3,33.3

NDUV,13:59:34.827,-1.3,6.3,6.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0027,0.0005,0.0030,-0.0004

VI,13:59:34.911,,,,,,,,,,,,,,,,,,,,,,41.18,

VI,13:59:34.911,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:59:34.873,,,0.012,120,,9.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:34.947,,,31.76,,,,,,,,,,,,,,,,,,

SCB,13:59:34.956,191,193,8.2,20, ,34,53,982,830,867,860,13.3,0.004,-5.000,0.005,0,0

AutoZero,13:59:34.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:34.996,,,,,,1327.00,,,,,,,,,,,,,,,

VI,13:59:35.037,,,,,,,11.18,,,,,,,,,,,,,,

VI,13:59:35.076,,,,,,,,15.33,,,,,,,,,,,,,

VI,13:59:35.121,,,,,,,,,,208.70,,,,,,,,,,,

GPS,13:59:35.234,2,20170526,17:59:05,42.279592,-83.748862,273.3,11.7,12,09,0x2c0405c1,2.7,1.0,4.2,WGS 84

NDUV,13:59:35.303,-1.2,6.4,6.3,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0026,0.0013,0.0028,0.0004

AMBII,13:59:35.292,,,,,6.91,9.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:35.314,59.6,59.1,0.018653,74.1,1,3,3,0.048751,0.050076,0.053391,0.052689,14.412726,97.947315,25.0,38.4,38.6,57.9740,0.6143,0.000000

VI,13:59:35.376,,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:59:35.420,,,,,,,,,,,,,,,,,,,101.88,,,,

Status,13:59:35.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

VI,13:59:35.470,,,,,,,,,,,,,,,,,,,0,,,

FID,13:59:35.091,FID,10000,10000,SAMPLE,10.0,,,

FID,13:59:35.608,FID,10000,10000,SAMPLE,10.0,195,1,FID lit and ready for use

VI,13:59:35.711,,,,,,,,,,,,,,,,,-40.00,,,,,

AMBII,13:59:35.673,8.4,16.5,,,,10.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:35.749,,,38.43,,,,,,,,,,,,,,,,,,

VI,13:59:35.788,,,,,,1391.00,,,,,,,,,,,,,,,

NDUV,13:59:35.795,-1.8,6.4,6.3,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0026,-0.0003,0.0030,-0.0012

FLOW,13:59:35.817,59.9,59.6,0.020435,73.1,1,3,3,0.053666,0.055394,0.054585,0.053644,14.367824,97.940559,25.0,38.4,38.6,58.3557,0.6141,0.000000

VI,13:59:35.828,,,,,,,11.80,,,,,,,,,,,,,

VI,13:59:35.867,,,,,,,,19.86,,,,,,,,,,,,

VI,13:59:35.910,,,,,,,,,,208.70,,,,,,,,,,,

VI,13:59:35.911,1,,,,,,,,,,,,,,,,,,,,,

SCB,13:59:35.947,191,193,8.2,20, ,34,53,982,830,866,861,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:59:35.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:36.048,FID,10000,10000,SAMPLE,10.0,,,

AMBII,13:59:36.106,,,0.012,120,,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:36.146,,,,,,,,,,,,,12.00,,,,,,,

HUMID,13:59:36.156,95.4,33.3

VI,13:59:36.201,,,,,,,,,,,,,,,,,,103.38,,,,

GPS,13:59:36.235,2,20170526,17:59:06,42.279592,-83.748925,272.8,12.1,12,09,0x2c0405c1,2.7,1.2,4.2,WGS 84

VI,13:59:36.239,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:36.312,-1.6,6.4,6.3,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0024,0.0005,0.0028,-0.0003

FLOW,13:59:36.323,63.7,63.2,0.025187,74.1,1,3,3,0.062641,0.066032,0.063872,0.062764,14.412726,97.933804,25.0,38.4,38.6,62.1296,0.6129,0.000000

Status,13:59:36.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,162

VI,13:59:36.487,,,52.55,,,,,,,,,,,,,,,,,,

AMBII,13:59:36.466,,,,,6.58,10.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:36.532,,,,,,1511.50,,,,,,,,,,,,,,,

VI,13:59:36.567,,,,,,,12.42,,,,,,,,,,,,,

FID,13:59:36.587,FID,10000,10000,SAMPLE,10.0,,,

VI,13:59:36.607,,,,,,,,22.66,,,,,,,,,,,,

VI,13:59:36.650,,,,,,,,,,208.70,,,,,,,,,,,

NDUV,13:59:36.800,-2.2,6.3,6.2,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0024,-0.0013,0.0029,-0.0021

FLOW,13:59:36.829,80.9,80.3,0.033503,74.1,1,3,3,0.101778,0.106219,0.103537,0.102064,14.

547419,97.940559,25.0,38.4,38.5,79.5031,0.6084,0.000000

VI,13:59:36.887,,,,,,,,,,,,,10.00,,,,,,,,

AMBII,13:59:36.888,8.3,16.4,,,,11.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:36.937,191,193,8.2,20, ,34,53,982,829,866,860,13.3,0.005,-5.000,0.005,0,0

VI,13:59:36.939,,,,,,,,,,,,,,,,,,106.28,,,,

VI,13:59:36.939,1,,,,,,,,,,,,,,,,,,,,

AutoZero,13:59:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:36.980,,,,,,,,,,,,,,,,,,,0,,,

VI,13:59:37.217,,,,,,,,,234.30,,,,,,,,,,,

GPS,13:59:37.225,2,20170526,17:59:07,42.279595,-83.748992,272.4,12.3,12,09,0x2c0405c1,2.8,1.4,4.3,WGS 84

VI,13:59:37.257,,,,,,1575.00,,,,,,,,,,,,,,,

VI,13:59:37.296,,,,,,,13.04,,,,,,,,,,,,,

NDUV,13:59:37.301,-2.2,6.2,6.1,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0028,-0.0003

AMBII,13:59:37.269,,,0.013,130,,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:37.335,85.2,84.5,0.032315,74.6,1,3,1,0.109808,0.112719,0.110953,0.110106,14.592321,97.940559,25.0,38.4,38.5,83.7919,0.6076,0.000000

VI,13:59:37.336,,,,,,,,,21.55,,,,,,,,,,,,

VI,13:59:37.380,,,,,,,,,,221.50,,,,,,,,,,,

Status,13:59:37.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

HUMID,13:59:37.533,95.3,33.4

VI,13:59:37.616,,,,,,,,,,,,,7.00,,,,,,,,

VI,13:59:37.661,,,,,,,,,,,,,,,,,,106.78,,,,

FID,13:59:37.544,FID,10000,10000,SAMPLE,9.0,,,

VI,13:59:37.701,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:37.676,,,,,7.09,11.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:37.803,-2.7,6.1,6.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,-0.0005,0.0029,-0.0012

FLOW,13:59:37.918,82.9,82.3,0.032018,74.1,1,3,1,0.103553,0.105746,0.104459,0.103739,14.547419,97.940559,25.0,38.4,38.6,81.5249,0.6080,0.000000

VI,13:59:37.939,,,,,,,,,,,95.00,,,,,,,,,

VI,13:59:37.939,1,,,,,,,,,,,,,,,,,,,,

SCB,13:59:37.940,191,192,8.2,20, ,34,53,982,828,866,861,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:59:37.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:37.977,,,40.00,,,,,,,,,,,,,,,,,

VI,13:59:38.028,,,,,,1584.00,,,,,,,,,,,,,,,

VI,13:59:38.067,,,,,,,13.66,,,,,,,,,,,,,

VI,13:59:38.107,,,,,,,,19.94,,,,,,,,,,,,

AMBII,13:59:38.068,8.6,16.9,,,,11.6,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:59:38.150,,,,,,,,,208.70,,,,,,,,,,,

GPS,13:59:38.247,2,20170526,17:59:09,42.279603,-
83.749128,271.8,12.9,12,08,0x2c0405c1,2.8,1.4,4.3,WGS 84

FID,13:59:38.259,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

NDUV,13:59:38.297,-2.7,6.0,5.9,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0029,-0.0008

VI,13:59:38.387,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:38.435,,,,,,,,,,,,,,,,,,105.69,,,,

Status,13:59:38.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975

FLOW,13:59:38.458,,,,,0,3,1,,,,,,,,,,,

VI,13:59:38.480,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:38.481,,,0.012,120,,11.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:59:38.545,FID,10000,10000,SAMPLE,10.0,,,

NDUV,13:59:38.831,-
3.6,5.9,5.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0030,0.0002

HUMID,13:59:38.908,95.1,33.4

AMBII,13:59:38.886,,,,,7.10,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:38.930,,,36.08,,,,,,,,,,,,,,,,,

SCB,13:59:38.950,191,192,8.2,20, ,34,53,982,826,865,861,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:59:38.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:38.966,,,,,,1261.50,,,,,,,,,,,,,,,

VI,13:59:38.967,1,,,,,,,,,,,,,,,,,,,,,

VI,13:59:39.006,,,,,,,14.28,,,,,,,,,,,,,,

VI,13:59:39.049,,,,,,,,15.61,,,,,,,,,,,,,

FLOW,13:59:39.049,79.2,78.6,0.036219,74.6,1,3,1,0.093898,0.085563,0.094908,0.094090,14.
547419,97.947315,25.0,38.4,38.6,77.8013,0.6088,0.000000

FID,13:59:39.073,FID,10000,10000,SAMPLE,10.0,,,

VI,13:59:39.091,,,,,,,,,,208.70,,,,,,,,,,,

GPS,13:59:39.227,2,20170526,17:59:09,42.279603,-
83.749128,271.8,13.8,12,08,0x2c0404c1,2.9,1.9,4.5,WGS 84

NDUV,13:59:39.294,-2.3,5.8,5.7,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0023,-
0.0013,0.0028,-0.0020

AMBII,13:59:39.295,8.5,16.8,,,,11.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:39.337,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:39.380,,,,,,,,,,,,,,,,,,104.09,,,,

VI,13:59:39.420,,,,,,,,,,,,,,,,,,0,,,

Status,13:59:39.464,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,782

FID,13:59:39.566,FID,10000,10000,SAMPLE,9.0,,,

FLOW,13:59:39.636,72.8,72.2,0.017929,75.1,1,3,1,0.077576,0.067291,0.077138,0.078130,14.

457621,97.967590,25.0,38.4,38.6,71.2974,0.6103,0.000000

VI,13:59:39.680,,,,,,,,,,,,,,,,,,,,,38.04,

VI,13:59:39.717,,,30.98,,,,,,,,,,,,,,,,,,

AMBII,13:59:39.681,,,0.011,110,,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:39.761,,,,,,1109.00,,,,,,,,,,,,,,

VI,13:59:39.797,,,,,,,14.90,,,,,,,,,,,,,

NDUV,13:59:39.797,-3.1,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0005,0.0028,-0.0013

VI,13:59:39.838,,,,,,,,12.83,,,,,,,,,,,,

VI,13:59:39.878,,,,,,,,,,208.70,,,,,,,,,,,

SCB,13:59:39.951,191,192,8.1,20, ,34,53,982,829,865,859,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:59:39.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:40.081,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:40.116,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,13:59:40.081,,,,,6.36,11.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:40.160,,,,,,,,,,,,,,,,,,102.50,,,,

VI,13:59:40.198,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:40.228,2,20170526,17:59:10,42.279608,-83.749208,271.2,14.4,12,08,0x2c0404c1,2.9,1.9,4.5,WGS 84

FLOW,13:59:40.239,60.6,60.1,0.006316,75.1,1,3,1,0.059706,0.032937,0.058298,0.060159,14.412726,97.947315,25.0,38.4,38.6,59.0538,0.6142,0.000000

HUMID,13:59:40.283,95.1,33.3

NDUV,13:59:40.302,-2.6,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0028,0.0000

VI,13:59:40.437,,,21.57,,,,,,,,,,,,,,,,,,

Status,13:59:40.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,377

VI,13:59:40.476,,,,,,1049.50,,,,,,,,,,,,,,

AMBII,13:59:40.470,8.3,16.4,,,,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:40.516,,,,,,,14.90,,,,,,,,,,,,,

VI,13:59:40.557,,,,,,,,11.52,,,,,,,,,,,,

VI,13:59:40.599,,,,,,,,,,208.70,,,,,,,,,,,

FLOW,13:59:40.748,51.7,51.3,0.002614,75.1,1,3,1,0.045171,0.032937,0.041864,0.045887,14.367824,97.940559,25.0,38.4,38.6,50.0596,0.6179,0.000000

NDUV,13:59:40.793,-3.4,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0014,0.0029,-0.0022

VI,13:59:40.837,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:59:40.878,,,,,,,,,,,,,,,,,,101.19,,,,

VI,13:59:40.918,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:40.879,,,0.011,110,,11.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:40.953,191,192,8.1,20, ,34,53,982,832,865,860,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:59:40.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:40.547,FID,10000,10000,SAMPLE,9.0,,,

FID,13:59:41.075,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

VI,13:59:41.135,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:41.177,,,17.25,,,,,,,,,,,,,,,,,,

VI,13:59:41.217,,,,,,934.50,,,,,,,,,,,,,,,

GPS,13:59:41.229,2,20170526,17:59:12,42.279617,-
83.749373,270.4,15.2,12,07,0x2c0404c1,3.0,1.0,4.4,WGS 84

VI,13:59:41.257,,,,,,,14.90,,,,,,,,,,,,,,

VI,13:59:41.297,,,,,,,,8.11,,,,,,,,,,,,,

NDUV,13:59:41.306,-2.5,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0028,-0.0014

AMBII,13:59:41.273,,,,,5.95,11.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:41.338,,,,,,,,,,208.70,,,,,,,,,,,

FLOW,13:59:41.339,48.6,48.2,0.002614,74.6,1,3,1,0.036895,0.031854,0.033940,0.037985,14.
502523,97.940559,25.0,38.4,38.6,46.8611,0.6196,0.000000

Status,13:59:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,164

VI,13:59:41.486,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:59:41.537,,,,,,,,,,,,,,,,,,,100.69,,,,

FID,13:59:41.559,FID,10000,10000,SAMPLE,9.0,,,

VI,13:59:41.578,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,13:59:41.658,95.3,33.4

AMBII,13:59:41.682,8.2,16.1,,,,12.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:41.801,-
2.8,5.6,5.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0028,0.0000

VI,13:59:41.818,,,,,,,,,217.00,,,,,,,,,,,

VI,13:59:41.860,,,,,,879.00,,,,,,,,,,,,,,,

VI,13:59:41.896,,,,,,,14.28,,,,,,,,,,,,,,

FLOW,13:59:41.922,42.8,42.5,0.003619,74.1,1,3,1,0.026481,0.006934,0.022420,0.027814,14.
412726,97.947315,25.0,38.4,38.6,41.0666,0.6234,0.000000

VI,13:59:41.936,,,,,,,,,10.94,,,,,,,,,,,,,

SCB,13:59:41.944,191,192,8.1,20, ,34,53,982,832,866,861,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:59:41.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:41.978,,,,,,,,,,212.85,,,,,,,,,,,

FID,13:59:42.043,FID,10000,10000,SAMPLE,8.0,,,

AMBII,13:59:42.083,,,0.011,110,,12.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:42.181,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:42.217,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,13:59:42.219,2,20170526,17:59:12,42.279617,-

83.749373,270.4,15.9,12,07,0x2c0004c1,3.1,1.5,4.7,WGS 84

VI,13:59:42.261,,,,,,,,,,,,,,,,,,100.00,,,,

VI,13:59:42.298,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:42.301,-
2.4,5.6,5.5,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0023,0.0012,0.0028,0.0005

FLOW,13:59:42.428,41.3,41.1,0.005611,73.6,1,3,1,0.024651,0.013861,0.022163,0.025966,14.
457628,97.947315,25.0,38.4,38.6,39.5793,0.6244,0.000000

Status,13:59:42.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:59:42.470,,,,,6.27,12.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:42.538,,,,,,,,,,,86.00,,,,,,,,,

VI,13:59:42.577,,,17.25,,,,,,,,,,,,,,,,,

VI,13:59:42.617,,,,,,807.50,,,,,,,,,,,,,,

VI,13:59:42.658,,,,,,,13.04,,,,,,,,,,,,,

VI,13:59:42.697,,,,,,,,11.38,,,,,,,,,,,,

VI,13:59:42.738,,,,,,,,,208.10,,,,,,,,,,,

NDUV,13:59:42.802,-2.5,5.6,5.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,-
0.0009,0.0028,-0.0017

VI,13:59:42.876,,,,,,,,,,,,,1.00,,,,,,,

VI,13:59:42.919,,,,,,,,,,,,,,,,,,100.09,,,,

AMBII,13:59:42.877,8.3,16.3,,,,12.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:59:42.956,191,192,8.1,20, ,34,53,982,832,866,860,13.4,0.004,-5.000,0.005,0,0

FLOW,13:59:42.963,43.1,42.8,0.012666,74.1,1,3,1,0.026776,0.021936,0.025788,0.027445,14.
367824,97.954071,25.0,38.4,38.6,41.3232,0.6231,0.000000

AutoZero,13:59:42.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:42.966,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,13:59:43.044,95.3,33.3

FID,13:59:43.066,FID,10000,10000,SAMPLE,9.0,,,

GPS,13:59:43.231,2,20170526,17:59:13,42.279622,-
83.749462,270.2,15.9,12,07,0x2c0004c1,3.1,1.5,4.7,WGS 84

NDUV,13:59:43.303,-
2.4,5.6,5.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0024,0.0006,0.0029,-0.0001

AMBII,13:59:43.273,,,0.011,110,,12.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:59:43.372,1,,,,,,,,,,,,,,,,,,,,,

VI,13:59:43.407,,,18.43,,,,,,,,,,,,,,,,,

VI,13:59:43.446,,,,,,819.50,,,,,,,,,,,,,,

Status,13:59:43.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,969

VI,13:59:43.488,,,,,,,10.56,,,,,,,,,,,,,

VI,13:59:43.528,,,,,,,,11.83,,,,,,,,,,,,

FLOW,13:59:43.550,44.3,44.0,0.017190,73.6,1,3,1,0.028220,0.028937,0.028426,0.028300,14.
592321,97.954071,25.0,38.4,38.6,42.5824,0.6222,0.000000

VI,13:59:43.569,,,,,,,,,208.70,,,,,,,,,,,

AMBII,13:59:43.674,,,,,6.40,12.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:59:43.737,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

NDUV,13:59:43.803,-2.5,5.6,5.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,0.0012,0.0028,0.0003

VI,13:59:43.807,,,,,,,,,,,,,1.00,,,,,,,

VI,13:59:43.856,,,,,,,,,,,,,,,,,100.09,,,,

VI,13:59:43.900,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:59:43.955,191,192,8.0,20, ,34,53,982,827,866,861,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:59:43.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:44.045,FID,10000,10000,SAMPLE,8.0,,,

AMBII,13:59:44.103,8.3,16.3,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:44.138,,,,,,,,,,,,,,,,,,,,,10.20,

FLOW,13:59:44.138,44.6,44.4,0.015682,73.6,1,3,1,0.028746,0.031437,0.029211,0.028639,14.592321,97.954075,25.0,38.4,38.6,42.9061,0.6220,0.000000

VI,13:59:44.176,,,16.86,,,,,,,,,,,,,,,,,

VI,13:59:44.216,,,,,,789.50,,,,,,,,,,,,,,

GPS,13:59:44.221,2,20170526,17:59:14,42.279623,-83.749547,269.4,15.5,12,07,0x2c0004c1,2.1,1.7,4.5,WGS 84

VI,13:59:44.261,,,,,,,8.07,,,,,,,,,,,,,

VI,13:59:44.297,,,,,,,,11.58,,,,,,,,,,,,

NDUV,13:59:44.298,-2.2,5.6,5.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0024,-0.0004,0.0029,-0.0013

VI,13:59:44.341,,,,,,,,,208.10,,,,,,,,,,,

HUMID,13:59:44.439,95.4,33.4

Status,13:59:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,13:59:44.510,,,0.010,100,,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:44.544,1,,,,,,,,,,,,,,,,,,,

VI,13:59:44.586,,,,,,,,,,,,,1.00,,,,,,,

VI,13:59:44.637,,,,,,,,,,,,,,,,,100.28,,,,

FLOW,13:59:44.639,45.2,45.0,0.012667,73.1,1,3,1,0.029490,0.029937,0.029885,0.029418,14.457628,97.940559,25.0,38.4,38.6,43.5093,0.6215,0.000000

VI,13:59:44.678,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:44.797,-1.9,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0027,0.0000

VI,13:59:44.917,,0,,,,,,,,,,,,,,,,,,

AMBII,13:59:44.881,,,,,6.15,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:44.957,,,23.92,,,,,,,,,,,,,,,,,

SCB,13:59:44.957,191,192,8.0,20, ,34,53,982,828,866,860,13.4,0.005,-5.000,0.005,0,0

VI,13:59:44.996,,,,,,763.50,,,,,,,,,,,,,,,

VI,13:59:45.037,,,,,,,6.21,,,,,,,,,,,,,,

FID,13:59:45.068,FID,10000,10000,SAMPLE,9.0,,,

VI,13:59:45.077,,,,,,,,11.16,,,,,,,,,,,,,

VI,13:59:45.122,,,,,,,,,208.10,,,,,,,,,,,

GPS,13:59:45.243,2,20170526,17:59:15,42.279627,-
83.749628,268.8,12.0,12,06,0x2c0004c0,2.1,1.9,4.5,WGS 84

FLOW,13:59:45.244,45.5,45.2,0.013672,73.1,1,3,1,0.029621,0.028937,0.029997,0.029611,14.
412726,97.947315,25.0,38.4,38.6,43.7763,0.6213,0.000000

VI,13:59:45.287,,,,,,,,,,,,,,5.00,,,,,,,

AMBII,13:59:45.290,8.2,16.2,,,,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:45.342,-2.0,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0024,-
0.0013,0.0028,-0.0022

VI,13:59:45.343,,,,,,,,,,,,,,,,,,100.50,,,,

VI,13:59:45.380,,,,,,,,,,,,,,,,,,,,0,,,

Status,13:59:45.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

VI,13:59:45.583,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:59:45.688,,,0.011,110,,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:59:45.785,95.3,33.3

NDUV,13:59:45.794,-
1.9,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0027,-0.0005

VI,13:59:45.827,,,36.08,,,,,,,,,,,,,,,,,

FLOW,13:59:45.838,45.0,44.7,0.019201,73.1,1,3,1,0.028899,0.030437,0.029268,0.028879,14.
412726,97.954071,25.0,38.4,38.6,43.2345,0.6217,0.000000

VI,13:59:45.866,,,,,,718.50,,,,,,,,,,,,,,,

VI,13:59:45.907,,,,,,,3.73,,,,,,,,,,,,,,

VI,13:59:45.946,,,,,,,,12.02,,,,,,,,,,,,,

SCB,13:59:45.948,191,192,8.0,20, ,34,53,983,828,866,860,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:59:45.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:45.989,,,,,,,,,208.10,,,,,,,,,,,

AMBII,13:59:46.095,,,,,5.91,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:59:46.234,2,20170526,17:59:16,42.279630,-
83.749672,268.1,12.0,12,07,0x2c0005c0,2.4,1.0,4.4,WGS 84

VI,13:59:46.236,,,,,,,,,,,,,,6.00,,,,,,,

VI,13:59:46.277,,,,,,,,,,,,,,,,,,101.09,,,,

NDUV,13:59:46.311,-2.5,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0028,-0.0011

VI,13:59:46.319,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:59:46.364,44.9,44.7,0.017693,73.1,1,3,1,0.029096,0.029937,0.029492,0.029040,14.
367824,97.940559,25.0,38.4,38.6,43.1977,0.6217,0.000000

Status,13:59:46.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,13:59:46.472,,,,,,,,,202.40,,,,,,,,,,,,

VI,13:59:46.507,,,,,,710.00,,,,,,,,,,,,,,,

AMBII,13:59:46.465,8.2,16.1,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:46.551,,,,,,,2.48,,,,,,,,,,,,,

FID,13:59:46.047,FID,10000,10000,SAMPLE,9.0,,,

FID,13:59:46.564,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

VI,13:59:46.586,,,,,,,,10.97,,,,,,,,,,,,

VI,13:59:46.586,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:46.631,,,,,,,,,,205.25,,,,,,,,,,,

VI,13:59:46.777,,,,,,,,,,,,,,5.00,,,,,,,,

NDUV,13:59:46.806,-2.1,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0023,-0.0001,0.0027,-0.0009

VI,13:59:46.828,,,,,,,,,,,,,,,,,,101.28,,,,

VI,13:59:46.870,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:46.871,,,0.010,100,,12.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:46.938,44.6,44.4,0.011661,73.1,1,3,1,0.028395,0.027937,0.028875,0.028413,14.367824,97.974346,25.0,38.4,38.6,42.9144,0.6219,0.000000

SCB,13:59:46.948,191,192,8.0,20, ,34,53,983,828,866,861,13.4,0.004,-5.000,0.005,0,0

FID,13:59:47.081,FID,10000,10000,SAMPLE,8.0,,,

VI,13:59:47.110,,,,,,,,,,,135.00,,,,,,,,,

VI,13:59:47.146,,,35.69,,,,,,,,,,,,,,,,,

HUMID,13:59:47.169,95.1,33.4

VI,13:59:47.196,,,,,,687.00,,,,,,,,,,,,,,,

GPS,13:59:47.236,2,20170526,17:59:17,42.279630,-83.749702,267.6,6.0,12,07,0x2c0005c0,2.5,1.5,4.7,WGS 84

VI,13:59:47.237,,,,,,,1.24,,,,,,,,,,,,,,

VI,13:59:47.276,,,,,,,,10.47,,,,,,,,,,,,,

NDUV,13:59:47.290,-2.6,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0028,-0.0001

VI,13:59:47.320,,,,,,,,,,208.10,,,,,,,,,,,

AMBII,13:59:47.277,,,,,5.28,12.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:59:47.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,13:59:47.466,43.3,43.2,0.008646,72.0,1,3,1,0.026688,0.024936,0.027023,0.026614,14.547419,97.981102,25.0,38.4,38.6,41.6154,0.6228,0.000000

VI,13:59:47.467,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:47.510,,,,,,,,,,,,,,,,,,101.09,,,,

VI,13:59:47.547,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:47.672,8.0,15.7,,,,12.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:47.752,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:59:47.796,-2.1,5.7,5.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0013,0.0026,-0.0020

SCB,13:59:47.937,191,192,8.0,20, ,34,53,983,827,867,860,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:59:47.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:47.997,,,35.69,,,,,,,,,,,,,,,,,,

VI,13:59:48.036,,,,,,677.50,,,,,,,,,,,,,,,

FLOW,13:59:48.057,41.4,41.2,0.002614,72.6,1,3,1,0.024449,0.009823,0.024570,0.024287,14.412726,98.001373,25.0,38.4,38.6,39.6602,0.6243,0.000000

FID,13:59:48.058,FID,10000,10000,SAMPLE,8.0,,,

VI,13:59:48.077,,,,,,,0.00,,,,,,,,,,,,,

AMBII,13:59:48.077,,,0.011,110,,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:48.136,,,,,,,,10.16,,,,,,,,,,,,

VI,13:59:48.180,,,,,,,,,,208.10,,,,,,,,,,,

GPS,13:59:48.236,2,20170526,17:59:18,42.279632,-83.749717,267.0,3.6,12,07,0x2c0005c0,2.6,1.0,4.1,WGS 84

NDUV,13:59:48.294,-2.6,5.6,5.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0026,-0.0004

VI,13:59:48.416,,,,,,,,,,,,,5.00,,,,,,,,

Status,13:59:48.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,778

VI,13:59:48.461,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:59:48.500,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:48.478,,,,,4.36,13.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:59:48.544,95.1,33.4

FLOW,13:59:48.647,40.1,39.9,0.003582,72.0,1,3,1,0.022890,0.017046,0.022786,0.022593,14.367824,97.954071,25.0,38.4,38.6,38.3095,0.6254,0.000000

FID,13:59:48.544,FID,10000,10000,SAMPLE,7.0,,,

VI,13:59:48.738,,,,,,,,,,,,,,,,,,,,,5.10,

VI,13:59:48.776,,,36.08,,,,,,,,,,,,,,,,,,

VI,13:59:48.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:59:48.808,-2.0,5.6,5.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0025,0.0001

VI,13:59:48.816,,,,,,678.00,,,,,,,,,,,,,,,

VI,13:59:48.858,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:48.896,,,,,,,,10.52,,,,,,,,,,,,

AMBII,13:59:48.874,6.9,13.7,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:48.938,,,,,,,,,,208.10,,,,,,,,,,,

SCB,13:59:48.940,191,192,8.0,20, ,34,53,983,828,867,861,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:59:48.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:49.085,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:49.136,,,,,,,,,,,,,,,,,,101.00,,,,

FLOW,13:59:49.149,38.8,38.6,0.004066,72.6,1,3,1,0.021393,0.020417,0.020895,0.021106,14.457628,97.960831,25.0,38.4,38.6,36.9838,0.6266,0.000000

VI,13:59:49.177,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:49.235,2,20170526,17:59:19,42.279633,-83.749722,266.6,3.6,12,07,0x2c0005c0,2.7,1.5,4.3,WGS 84

FID,13:59:49.283,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

NDUV,13:59:49.325,-3.2,5.6,5.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0007,0.0027,-0.0014

AMBII,13:59:49.279,,,0.011,110,,13.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:49.417,,,,194.00,,,,,,,,,,,,,,,,,

Status,13:59:49.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,575

VI,13:59:49.461,,,36.08,,,,,,,,,,,,,,,,,,

VI,13:59:49.497,,,,,,680.00,,,,,,,,,,,,,,,

VI,13:59:49.536,,,,,,,0.00,,,,,,,,,,,,,,

FID,13:59:49.557,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:49.577,,,,,,,,10.38,,,,,,,,,,,,

VI,13:59:49.618,,,,,,,,,,208.10,,,,,,,,,,,

AMBII,13:59:49.688,,,,,3.63,14.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:49.741,38.6,38.4,0.002130,72.0,1,3,1,0.021077,0.018491,0.020949,0.021015,14.547426,97.967587,25.0,38.4,38.6,36.7820,0.6267,0.000000

NDUV,13:59:49.801,-2.5,5.5,5.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0027,-0.0002

VI,13:59:49.835,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:49.876,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:49.918,,,,,,,,,,,,,,,,,,,100.88,,,,

HUMID,13:59:49.918,95.3,33.4

SCB,13:59:49.950,191,192,8.0,20, ,34,53,983,826,867,860,13.5,0.004,-5.000,0.005,0,0

VI,13:59:49.958,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:50.114,7.2,14.2,,,,14.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:59:50.238,2,20170526,17:59:20,42.279632,-83.749717,266.2,1.4,12,07,0x2c0005c0,2.8,1.7,4.4,WGS 84

NDUV,13:59:50.297,-3.8,5.5,5.4,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0009,0.0027,0.0002

FLOW,13:59:50.340,38.7,38.6,0.001162,71.5,1,3,1,0.021246,0.019936,0.021597,0.021264,14.502523,97.981102,25.0,38.4,38.6,36.9442,0.6266,0.000000

VI,13:59:50.405,,,35.29,,,,,,,,,,,,,,,,,

VI,13:59:50.445,,,,,,682.50,,,,,,,,,,,,,,,

Status,13:59:50.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,376

VI,13:59:50.485,,,,,,,0.00,,,,,,,,,,,,,,

AMBII,13:59:50.486,,,0.012,120,,15.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:50.535,,,,,,,,10.58,,,,,,,,,,,,,

FID,13:59:50.546,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:50.577,,,,,,,,,,208.10,,,,,,,,,,,

NDUV,13:59:50.799,-2.7,5.4,5.3,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0002,0.0025,-0.0008

VI,13:59:50.817,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:50.860,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:59:50.860,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:50.900,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:50.876,,,,,3.11,15.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:50.942,38.9,38.8,0.002130,72.0,1,3,1,0.021604,0.024270,0.021813,0.021489,14.682118,97.954071,25.0,38.4,38.6,37.1659,0.6264,0.000000

SCB,13:59:50.952,191,192,7.9,20, ,34,53,983,832,867,861,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:59:50.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:59:51.052,FID,10000,10000,SAMPLE,5.0,,,

VI,13:59:51.150,,,,,,,,,207.50,,,,,,,,,,,

VI,13:59:51.186,,,,,,679.50,,,,,,,,,,,,,,

GPS,13:59:51.228,2,20170526,17:59:21,42.279633,-83.749712,265.7,0.0,12,07,0x2c0005c0,2.8,1.7,4.4,WGS 84

VI,13:59:51.229,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:51.266,,,,,,,,,10.33,,,,,,,,,,,,,

HUMID,13:59:51.294,95.5,33.4

NDUV,13:59:51.305,-2.9,5.3,5.2,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0025,-0.0002

VI,13:59:51.308,,,,,,,,,,207.80,,,,,,,,,,,

AMBII,13:59:51.267,6.8,13.5,,,,15.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:59:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,13:59:51.536,39.0,38.8,0.002614,72.0,1,3,1,0.021667,0.024751,0.022138,0.021520,14.547426,97.954071,25.0,38.4,38.6,37.2263,0.6263,0.000000

VI,13:59:51.546,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:51.588,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:59:51.635,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:51.679,,,0.011,110,,15.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:51.779,,,,,,,,,,,187.00,,,,,,,,,

NDUV,13:59:51.811,-3.0,5.3,5.2,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0026,-0.0012

VI,13:59:51.816,,,35.29,,,,,,,,,,,,,,,,,

VI,13:59:51.859,,,,,,679.00,,,,,,,,,,,,,,

VI,13:59:51.860,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:51.896,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:51.936,,,,,,,,10.44,,,,,,,,,,,,,

SCB,13:59:51.952,191,192,7.9,20, ,34,53,983,830,868,862,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:59:51.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:51.977,,,,,,,,,,208.10,,,,,,,,,,,

FID,13:59:52.000,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

FLOW,13:59:52.042,39.0,38.9,0.004550,72.0,1,3,1,0.021667,0.019936,0.022138,0.021545,14.547426,97.947315,25.0,38.4,38.6,37.2404,0.6263,0.000000

AMBII,13:59:52.082,,,,,3.11,16.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:52.217,,,,,,,,,,,,,5.00,,,,,,,,

GPS,13:59:52.218,2,20170526,17:59:22,42.279633,-83.749710,265.5,0.0,12,08,0x2c0405c0,2.0,1.9,4.1,WGS 84

VI,13:59:52.258,,,,,,,,,,,,,,,,,,100.88,,,,

NDUV,13:59:52.299,-3.0,5.1,5.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0003,0.0025,-0.0009

VI,13:59:52.301,,,,,,,,,,,,,,,,,,,,0,,,

Status,13:59:52.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:59:52.479,6.8,13.5,,,,16.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:59:52.536,FID,10000,10000,SAMPLE,5.0,,,

FLOW,13:59:52.548,38.9,38.8,0.004550,71.0,1,3,1,0.021562,0.019454,0.021867,0.021461,14.547419,97.954071,25.0,38.4,38.6,37.1765,0.6263,0.000000

HUMID,13:59:52.666,95.4,33.5

VI,13:59:52.755,,,34.51,,,,,,,,,,,,,,,,,

VI,13:59:52.797,,,,,,678.50,,,,,,,,,,,,,,,

NDUV,13:59:52.797,-3.5,5.1,5.0,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0007,0.0027,0.0001

VI,13:59:52.837,,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:52.877,,,,,,,,,,10.30,,,,,,,,,,,,

VI,13:59:52.877,1,,,,,,,,,,,,,,,,,,,,,

VI,13:59:52.920,,,,,,,,,,207.50,,,,,,,,,,,

AMBII,13:59:52.877,,,0.011,110,,16.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:52.955,191,192,8.0,20, ,34,53,983,827,866,859,13.9,0.005,-5.000,0.006,0,0

FLOW,13:59:53.054,38.9,38.8,0.004550,71.5,1,3,1,0.021709,0.017046,0.021543,0.021450,14.592321,97.954071,25.0,38.4,38.6,37.1626,0.6264,0.000000

VI,13:59:53.066,,,,,,,,,,,,,5.00,,,,,,,,

FID,13:59:53.087,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:53.107,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:59:53.151,,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:53.230,2,20170526,17:59:23,42.279633,-83.749710,265.0,0.0,12,07,0x280405c0,1.8,2.0,3.8,WGS 84

NDUV,13:59:53.302,-3.3,5.0,4.9,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0014,0.0025,-0.0021

AMBII,13:59:53.303,,,,,3.56,16.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:53.397,,,,,,,,,,,,,,,,,,,,,5.49,

VI,13:59:53.436,,,34.90,,,,,,,,,,,,,,,,,,

Status,13:59:53.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,975

VI,13:59:53.476,,,,,,680.00,,,,,,,,,,,,,,

VI,13:59:53.527,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:53.566,,,,,,,,10.49,,,,,,,,,,,,

VI,13:59:53.607,,,,,,,,,,208.10,,,,,,,,,,,

FLOW,13:59:53.637,38.8,38.6,0.007938,72.0,1,3,1,0.021456,0.015602,0.021003,0.021240,14.367824,97.960831,25.0,38.4,38.6,36.9952,0.6265,0.000000

AMBII,13:59:53.692,7.1,14.0,,,,16.4,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:53.795,-3.5,5.0,4.9,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0026,-0.0003

VI,13:59:53.855,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:53.897,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:59:53.898,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:53.938,,,,,,,,,,,,,,,,,,,,0,,,

SCB,13:59:53.945,191,192,7.9,20, ,34,53,983,825,865,859,13.9,0.005,-5.000,0.006,0,0

AutoZero,13:59:53.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:59:54.043,95.5,33.4

VI,13:59:54.077,,,,,,,,,,,68.00,,,,,,,,,,

VI,13:59:54.117,,,34.90,,,,,,,,,,,,,,,,,,

AMBII,13:59:54.077,,,0.011,110,,16.2,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:54.160,,,,,,680.00,,,,,,,,,,,,,,

FID,13:59:54.043,FID,10000,10000,SAMPLE,6.0,,,

VI,13:59:54.197,,,,,,,0.00,,,,,,,,,,,,,

GPS,13:59:54.231,2,20170526,17:59:24,42.279633,-83.749708,264.8,0.0,12,07,0x280405c0,1.8,2.0,3.8,WGS 84

VI,13:59:54.237,,,,,,,,10.55,,,,,,,,,,,,

FLOW,13:59:54.237,38.8,38.7,0.009390,71.5,1,3,1,0.021520,0.018973,0.021111,0.021292,14.412726,97.960831,25.0,38.4,38.6,37.0253,0.6265,0.000000

VI,13:59:54.280,,,,,,,,,,208.10,,,,,,,,,,,

NDUV,13:59:54.310,-3.1,4.9,4.8,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0019,-0.0004,0.0025,-0.0010

Status,13:59:54.448,0,0,0,11001,0001440,53,45,SAMPLE,1,0,0,0,0,1,558

AMBII,13:59:54.483,,,,,4.14,16.1,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:54.516,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:54.567,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:54.607,,,,,,,,,,,,,,,,,,,,0,,,

FID,13:59:54.748,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

NDUV,13:59:54.793,-3.3,4.9,4.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0025,-0.0014

FLOW,13:59:54.836,38.9,38.8,0.005518,71.5,1,3,1,0.021730,0.020899,0.021543,0.021433,14.457628,97.967587,25.0,38.4,38.6,37.1233,0.6264,0.000000

AMBII,13:59:54.914,7.6,14.9,,,,15.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:54.937,191,192,7.9,20, ,34,53,983,828,866,861,13.7,0.004,-5.000,0.005,0,0

VI,13:59:55.014,1,,,,,,,,,,,,,,,,,,,,

FID,13:59:55.045,FID,10000,10000,SAMPLE,8.0,,,

VI,13:59:55.057,,,34.90,,,,,,,,,,,,,,,,,,

VI,13:59:55.097,,,,,,679.50,,,,,,,,,,,,,,,

VI,13:59:55.137,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:55.178,,,,,,,,10.52,,,,,,,,,,,,

VI,13:59:55.217,,,,,,,,,,208.10,,,,,,,,,,,

GPS,13:59:55.221,2,20170526,17:59:25,42.279633,-83.749708,264.5,0.0,12,07,0x280405c0,1.8,2.0,3.8,WGS 84

NDUV,13:59:55.309,-3.2,4.9,4.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0025,0.0000

AMBII,13:59:55.287,,,0.010,100,,15.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:55.342,39.1,39.0,0.002614,71.0,1,3,1,0.021857,0.021380,0.021813,0.021625,14.367824,97.981102,25.0,38.4,38.6,37.3192,0.6262,0.000000

HUMID,13:59:55.419,95.4,33.4

Status,13:59:55.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:59:55.477,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:55.517,,,,,,,,,,,,,,,,,,100.88,,,,

FID,13:59:55.549,FID,10000,10000,SAMPLE,5.0,,,

VI,13:59:55.558,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:59:55.727,,,,,4.61,15.4,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:55.793,-4.4,4.9,4.8,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0027,-0.0015

VI,13:59:55.798,,,,,,,,,210.00,,,,,,,,,,,

VI,13:59:55.837,,,,,,680.00,,,,,,,,,,,,,,,

FLOW,13:59:55.859,39.1,38.9,0.002614,72.0,1,3,1,0.021815,0.022343,0.022192,0.021685,14.457628,97.981102,25.0,38.4,38.6,37.2997,0.6263,0.000000

VI,13:59:55.876,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:55.916,,,,,,,,10.47,,,,,,,,,,,,

VI,13:59:55.957,,,,,,,,,,208.75,,,,,,,,,,,

AutoZero,13:59:55.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

SCB,13:59:55.958,191,192,7.9,20, ,34,53,983,826,865,860,13.9,0.005,-5.000,0.005,0,0

FID,13:59:56.065,FID,10000,10000,SAMPLE,5.0,,,

AMBII,13:59:56.123,7.8,15.3,,,,15.2,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:56.163,1,,,,,,,,,,,,,,,,,,,,

VI,13:59:56.196,,,,,,,,,,,,,4.00,,,,,,,

GPS,13:59:56.233,2,20170526,17:59:26,42.279633,-83.749708,264.1,0.0,12,08,0x2c0405c0,1.8,2.0,3.8,WGS 84

VI,13:59:56.240,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:56.279,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:56.310,-3.0,4.8,4.7,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0026,-0.0005

FLOW,13:59:56.447,39.1,39.0,0.001646,71.0,1,3,1,0.021794,0.023307,0.022192,0.021696,14.592321,97.947315,25.0,38.4,38.6,37.3634,0.6261,0.000000

Status,13:59:56.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,160

VI,13:59:56.516,,,,,,,,,,,183.00,,,,,,,,,

AMBII,13:59:56.482,,,0.009,90,,15.0,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:56.560,,,34.90,,,,,,,,,,,,,,,,,

VI,13:59:56.597,,,,,,675.50,,,,,,,,,,,,,,

VI,13:59:56.637,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:56.677,,,,,,,,10.49,,,,,,,,,,,,

VI,13:59:56.717,,,,,,,,,,207.50,,,,,,,,,,,

HUMID,13:59:56.795,95.5,33.4

NDUV,13:59:56.806,-3.8,4.8,4.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0017,-0.0004,0.0025,-0.0011

AMBII,13:59:56.927,,,,,4.93,14.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:56.938,191,192,8.0,20, ,34,53,983,824,863,860,14.1,0.005,-5.000,0.005,0,0

FLOW,13:59:56.949,39.3,39.2,0.001162,71.0,1,3,1,0.021962,0.018973,0.022300,0.021850,14.502523,97.954071,25.0,38.4,38.6,37.4995,0.6260,0.000000

AutoZero,13:59:56.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:56.977,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:57.018,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:59:57.057,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:59:57.224,2,20170526,17:59:27,42.279633,-83.749707,263.9,0.0,12,08,0x2c0405c0,1.8,2.0,3.8,WGS 84

VI,13:59:57.261,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:59:57.301,-2.9,4.8,4.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0019,-0.0003,0.0025,-0.0009

AMBII,13:59:57.290,7.9,15.5,,,,14.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:59:57.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:59:57.505,,,35.29,,,,,,,,,,,,,,,,,

FLOW,13:59:57.543,39.4,39.3,0.000194,71.0,1,3,1,0.022089,0.020899,0.022192,0.022004,14.457628,97.981106,25.0,38.4,38.6,37.6350,0.6259,0.000000

VI,13:59:57.553,,,,,,678.00,,,,,,,,,,,,,,,

VI,13:59:57.595,,,,,,,0.00,,,,,,,,,,,,,,

FID,13:59:57.071,FID,10000,10000,SAMPLE,6.0,,,

FID,13:59:57.596,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

VI,13:59:57.636,,,,,,,,10.52,,,,,,,,,,,,,

VI,13:59:57.678,,,,,,,,,,207.50,,,,,,,,,,,

AMBII,13:59:57.679,,,0.009,90,,14.4,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:59:57.800,-3.5,4.8,4.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0017,0.0005,0.0025,-0.0001

VI,13:59:57.916,,,,,,,,,,,,,5.00,,,,,,,,

SCB,13:59:57.947,191,192,8.0,20, ,34,53,983,829,863,859,14.1,0.005,-5.000,0.005,0,0

VI,13:59:57.957,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:57.996,,,,,,,,,,,,,,,,,,,0,,,

FID,13:59:58.049,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:59:58.102,,,,,5.14,14.2,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:58.139,39.3,39.2,0.000194,71.0,1,3,1,0.022025,0.022825,0.022246,0.021916,14.682118,97.974346,25.0,38.4,38.6,37.5095,0.6260,0.000000

HUMID,13:59:58.171,95.6,33.5

GPS,13:59:58.236,2,20170526,17:59:28,42.279633,-83.749707,263.7,0.0,12,08,0x2c0405c0,1.8,2.0,3.8,WGS 84

VI,13:59:58.237,,,,,,,,,,,,,,,,,,,,,5.88,

VI,13:59:58.277,,,35.29,,,,,,,,,,,,,,,,,

VI,13:59:58.277,1,,,,,,,,,,,,,,,,,,,

NDUV,13:59:58.302,-2.7,4.8,4.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0019,-0.0010,0.0025,-0.0016

VI,13:59:58.317,,,,,,679.50,,,,,,,,,,,,,,,

VI,13:59:58.359,,,,,,,0.00,,,,,,,,,,,,,,

VI,13:59:58.397,,,,,,,,10.41,,,,,,,,,,,,,

VI,13:59:58.437,,,,,,,,,,207.50,,,,,,,,,,,

Status,13:59:58.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,970

AMBII,13:59:58.533,8.0,15.8,,,,14.1,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:58.576,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:59:58.617,,,,,,,,,,,,,,,,,,,100.88,,,,

FLOW,13:59:58.651,39.3,39.3,0.001646,70.5,1,3,1,0.022046,0.022343,0.022300,0.021948,14.592321,97.960831,25.0,38.4,38.6,37.5770,0.6259,0.000000

VI,13:59:58.656,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:59:58.801,-3.2,4.8,4.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0025,-0.0002

VI,13:59:58.896,,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:59:58.936,,,34.90,,,,,,,,,,,,,,,,,

AMBII,13:59:58.907,,,0.009,90,,14.0,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:59:58.940,191,192,8.0,20, ,34,53,983,826,864,858,14.1,0.005,-5.000,0.005,0,0

AutoZero,13:59:58.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:59:58.976,,,,,,678.50,,,,,,,,,,,,,,,

VI,13:59:59.016,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:59.056,,,,,,,,10.55,,,,,,,,,,,,

VI,13:59:59.097,,,,,,,,,,208.10,,,,,,,,,,,

FID,13:59:59.048,FID,10000,10000,SAMPLE,6.0,,,

GPS,13:59:59.226,2,20170526,17:59:29,42.279633,-83.749707,263.5,0.0,12,08,0x2c0405c0,1.8,2.0,3.8,WGS 84

FLOW,13:59:59.239,39.4,39.3,0.004550,70.5,1,3,1,0.021983,0.019454,0.022354,0.021955,14.502523,97.960831,25.0,38.4,38.6,37.6119,0.6259,0.000000

NDUV,13:59:59.293,-2.8,4.8,4.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0025,-0.0012

VI,13:59:59.300,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:59:59.294,,,,,5.22,13.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:59:59.336,,,,,,,,,,,,,5.00,,,,,,,

VI,13:59:59.377,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:59:59.417,,,,,,,,,,,,,,,,,,,0,,,

Status,13:59:59.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770

HUMID,13:59:59.547,95.6,33.5

FID,13:59:59.561,FID,10000,10000,SAMPLE,6.0,,,

AMBII,13:59:59.732,8.2,16.1,,,,13.8,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:59:59.754,39.5,39.4,0.003582,71.0,1,3,1,0.022236,0.021380,0.022732,0.022197,14.367824,97.981102,25.0,38.4,38.6,37.7424,0.6258,0.000000

VI,13:59:59.767,,,34.51,,,,,,,,,,,,,,,,,

VI,13:59:59.807,,,,,,680.00,,,,,,,,,,,,,,,

NDUV,13:59:59.807,-3.2,4.8,4.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0015,0.0025,-0.0022

VI,13:59:59.851,,,,,,,0.00,,,,,,,,,,,,,

VI,13:59:59.889,,,,,,,,10.41,,,,,,,,,,,,

VI,13:59:59.930,,,,,,,,,,207.50,,,,,,,,,,,

SCB,13:59:59.941,191,192,8.0,20, ,34,53,983,829,866,860,13.7,0.005,-5.000,0.005,0,0

AutoZero,13:59:59.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:00.076,,,,,,,,,,,,,5.00,,,,,,,

AMBII,14:00:00.077,,,0.009,90,,13.8,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:00.138,,,,,,,,,,,,,,,,,,100.88,,,,

VI,14:00:00.178,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:00.238,2,20170526,17:59:30,42.279633,-

83.749707,263.3,0.0,12,08,0x2c0405c0,1.8,2.0,3.8,WGS 84

FID,14:00:00.239,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

FLOW,14:00:00.271,39.6,39.6,0.003582,70.5,1,3,1,0.022384,0.023307,0.022894,0.022313,14.592321,97.981106,25.0,38.4,38.6,37.8708,0.6256,0.000000

NDUV,14:00:00.297,-2.7,4.8,4.7,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0026,-0.0005

VI,14:00:00.381,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:00.418,,,,,,,,,210.60,,,,,,,,,,,,

VI,14:00:00.456,,,,,,679.00,,,,,,,,,,,,,,,

Status,14:00:00.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374

VI,14:00:00.496,,,,,,,0.00,,,,,,,,,,,,,

AMBII,14:00:00.480,,,,,5.22,13.7,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:00.536,,,,,,,,10.30,,,,,,,,,,,,

VI,14:00:00.577,,,,,,,,,,209.05,,,,,,,,,,,

FID,14:00:00.590,FID,10000,10000,SAMPLE,5.0,,,

NDUV,14:00:00.799,-2.7,4.7,4.6,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0005,0.0024,-0.0011

VI,14:00:00.816,,,,,,,,,,,,,5.00,,,,,,,

FLOW,14:00:00.854,39.6,39.6,0.004066,70.5,1,3,1,0.022426,0.025714,0.022948,0.022323,14.502523,97.967590,25.0,38.4,38.6,37.8728,0.6256,0.000000

VI,14:00:00.857,,,,,,,,,,,,,,,,,,100.88,,,,

VI,14:00:00.897,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:00.876,8.2,16.1,,,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:00:00.942,95.5,33.4

SCB,14:00:00.953,191,192,7.9,20, ,34,53,983,830,868,861,13.5,0.004,-5.000,0.005,0,0

AutoZero,14:00:00.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:01.138,,,,,,,,,,,181.00,,,,,,,,,

VI,14:00:01.177,,,35.29,,,,,,,,,,,,,,,,,,

GPS,14:00:01.228,2,20170526,17:59:31,42.279633,-83.749707,263.2,0.0,12,08,0x2c0405c0,1.8,2.0,3.8,WGS 84

VI,14:00:01.228,,,,,,679.50,,,,,,,,,,,,,,,

VI,14:00:01.267,,,,,,,0.00,,,,,,,,,,,,,

NDUV,14:00:01.305,-2.9,4.7,4.6,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0020,-0.0008,0.0026,-0.0015

VI,14:00:01.306,,,,,,,,10.47,,,,,,,,,,,,

AMBII,14:00:01.283,,,0.009,90,,13.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:01.349,,,,,,,,,,207.50,,,,,,,,,,,

FLOW,14:00:01.448,39.4,39.3,0.002614,70.5,1,3,1,0.022068,0.025714,0.022732,0.022004,14.457628,97.960831,25.0,38.4,38.6,37.6436,0.6258,0.000000

Status,14:00:01.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,169

FID,14:00:01.547,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:01.553,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:01.586,,,,,,,,,,,,,,5.00,,,,,,,,

VI,14:00:01.635,,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,14:00:01.678,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:01.678,,,,,5.24,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:01.804,-2.6,4.7,4.6,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0025,-0.0001

SCB,14:00:01.952,191,192,8.1,20, ,34,53,983,832,869,861,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:00:01.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:00:02.042,FID,10000,10000,SAMPLE,6.0,,,

FLOW,14:00:02.045,39.2,39.1,0.004066,71.0,1,3,1,0.021857,0.024270,0.022354,0.021825,14.502523,97.987862,25.0,38.4,38.6,37.4575,0.6260,0.000000

AMBII,14:00:02.084,8.2,16.1,,,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:02.130,,,34.90,,,,,,,,,,,,,,,,,,

VI,14:00:02.166,,,,,,680.00,,,,,,,,,,,,,,

VI,14:00:02.206,,,,,,,0.00,,,,,,,,,,,,,

GPS,14:00:02.229,2,20170526,17:59:32,42.279632,-83.749707,263.1,0.0,12,08,0x2c0405c0,1.8,2.0,3.8,WGS 84

VI,14:00:02.250,,,,,,,,10.41,,,,,,,,,,,,

VI,14:00:02.287,,,,,,,,,,207.50,,,,,,,,,,,

HUMID,14:00:02.298,95.9,33.4

NDUV,14:00:02.306,-3.6,4.7,4.6,1,44.8,1009,0x120a,1,3000,3000,500,500,0.0020,-0.0002,0.0027,-0.0009

Status,14:00:02.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,14:00:02.478,,,0.009,90,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:02.538,,,,,,,,,,,,,,5.00,,,,,,,,

FLOW,14:00:02.559,39.3,39.2,0.004550,71.0,1,3,1,0.021857,0.023307,0.022084,0.021818,14.727014,97.954071,25.0,38.4,38.6,37.5214,0.6260,0.000000

VI,14:00:02.578,,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,14:00:02.578,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:02.618,,,,,,,,,,,,,,,,,,,,0,,,

VI,14:00:02.758,,,,,,,,,,,,,,,,,,,,5.49,

VI,14:00:02.796,,,34.90,,,,,,,,,,,,,,,,,,

NDUV,14:00:02.797,-2.7,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0007,0.0025,-0.0013

VI,14:00:02.843,,,,,,679.50,,,,,,,,,,,,,,

VI,14:00:02.886,,,,,,,0.00,,,,,,,,,,,,,

AMBII,14:00:02.887,,,,,5.26,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:02.933,,,,,,,,10.33,,,,,,,,,,,,,

SCB,14:00:02.953,191,192,8.1,20, ,34,53,983,835,869,861,13.4,0.005,-5.000,0.005,0,0

FID,14:00:02.966,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

AutoZero,14:00:02.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:02.979,,,,,,,,,206.90,,,,,,,,,,,

FLOW,14:00:03.076,39.2,39.1,0.004550,71.0,1,3,1,0.021815,0.026196,0.021759,0.021755,14.637223,97.954071,25.0,38.4,38.6,37.4015,0.6261,0.000000

VI,14:00:03.216,,,,,,,,,,,,,5.00,,,,,,,,

GPS,14:00:03.219,2,20170526,17:59:33,42.279632,-83.749705,262.9,0.0,12,08,0x2c0405c0,1.8,2.2,3.8,WGS 84

VI,14:00:03.262,,,,,,,,,,,,,,,,,,100.88,,,,

VI,14:00:03.298,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:00:03.298,-3.5,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0027,0.0000

AMBII,14:00:03.274,8.2,16.1,,,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:00:03.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,14:00:03.547,,,,,,,,,,,,,,,,,-40.00,,,,,

FID,14:00:03.560,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:03.586,,,34.90,,,,,,,,,,,,,,,,,

VI,14:00:03.586,1,,,,,,,,,,,,,,,,,,,

VI,14:00:03.637,,,,,,680.00,,,,,,,,,,,,,,,

FLOW,14:00:03.648,39.3,39.2,0.004550,70.5,1,3,1,0.021962,0.022825,0.021597,0.021857,14.547426,97.960831,25.0,38.4,38.6,37.4972,0.6260,0.000000

VI,14:00:03.676,,,,,,,0.00,,,,,,,,,,,,,

HUMID,14:00:03.676,95.6,33.5

VI,14:00:03.716,,,,,,,,10.36,,,,,,,,,,,,,

AMBII,14:00:03.677,,,0.009,90,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:03.757,,,,,,,,,207.50,,,,,,,,,,,

NDUV,14:00:03.802,-2.6,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0009,0.0025,-0.0016

SCB,14:00:03.937,191,192,8.1,20, ,34,53,983,831,869,862,13.4,0.005,-5.000,0.005,0,0

VI,14:00:03.996,,,,,,,,,,,,,4.00,,,,,,,,

VI,14:00:04.038,,,,,,,,,,,,,,,,,,100.88,,,,

FID,14:00:04.038,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:04.078,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:04.078,,,,,5.27,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:04.165,39.4,39.3,0.004066,70.5,1,3,1,0.022004,0.020899,0.021921,0.021976,14.592321,97.967587,25.0,38.4,38.6,37.5889,0.6259,0.000000

GPS,14:00:04.220,2,20170526,17:59:34,42.279632,-83.749705,262.7,0.0,12,08,0x2c0405c0,1.8,2.2,3.8,WGS 84

NDUV,14:00:04.297,-
3.1,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0026,-0.0006

Status,14:00:04.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,756

AMBII,14:00:04.474,8.1,16.0,,,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:04.528,,,34.51,,,,,,,,,,,,,,,,,,

VI,14:00:04.567,,,,,,678.00,,,,,,,,,,,,,,,

VI,14:00:04.606,,,,,,,0.00,,,,,,,,,,,,,,

VI,14:00:04.606,1,,,,,,,,,,,,,,,,,,,,

FID,14:00:04.538,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:04.648,,,,,,,,10.30,,,,,,,,,,,,

VI,14:00:04.691,,,,,,,,,,206.90,,,,,,,,,,,

FLOW,14:00:04.759,39.3,39.2,0.004550,70.0,1,3,1,0.021836,0.019454,0.022138,0.021878,14.
637223,97.954075,25.0,38.4,38.6,37.5318,0.6259,0.000000

NDUV,14:00:04.825,-
2.7,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0026,0.0003

AMBII,14:00:04.895,,,0.009,90,,13.6,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:04.936,,,,,,,,,,,,,5.00,,,,,,,,

SCB,14:00:04.945,191,192,8.1,20, ,34,53,983,832,869,862,13.3,0.005,-5.000,0.006,0,0

AutoZero,14:00:04.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:04.977,,,,,,,,,,,,,,,,,,100.88,,,,

VI,14:00:05.017,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:00:05.061,95.8,33.5

FID,14:00:05.061,FID,10000,10000,SAMPLE,5.0,,,

VI,14:00:05.167,,,,,,,,,210.60,,,,,,,,,,,

VI,14:00:05.206,,,,,,674.00,,,,,,,,,,,,,,,

GPS,14:00:05.232,2,20170526,17:59:35,42.279632,-
83.749705,262.5,0.0,12,07,0x280405c0,1.8,2.2,3.8,WGS 84

VI,14:00:05.254,,,,,,,0.00,,,,,,,,,,,,,,

VI,14:00:05.297,,,,,,,,9.86,,,,,,,,,,,,

NDUV,14:00:05.309,-3.4,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0027,-0.0013

AMBII,14:00:05.298,,,,,5.28,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:05.341,,,,,,,,,208.75,,,,,,,,,,,

FLOW,14:00:05.353,38.9,38.8,0.006486,70.0,1,3,1,0.021267,0.021380,0.021651,0.021233,14.
547426,97.967590,25.0,38.4,38.6,37.1250,0.6263,0.000000

Status,14:00:05.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,569

VI,14:00:05.486,,,,,,,,,,,,,5.00,,,,,,,,

VI,14:00:05.529,,,,,,,,,,,,,,,,,,100.78,,,,

VI,14:00:05.567,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:05.670,8.0,15.8,,,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FID,14:00:05.760,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

VI,14:00:05.770,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:00:05.793,-
2.5,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0025,-0.0002

VI,14:00:05.807,,,,,,,,,,,178.00,,,,,,,,,

VI,14:00:05.846,,,38.04,,,,,,,,,,,,,,,,,,

VI,14:00:05.886,,,,,,680.50,,,,,,,,,,,,,,

SCB,14:00:05.945,191,192,8.2,20, ,34,53,983,834,870,863,13.4,0.005,-5.000,0.005,0,0

VI,14:00:05.946,,,,,,,0.00,,,,,,,,,,,,,

FLOW,14:00:05.958,37.9,37.8,0.003582,71.0,1,3,1,0.019915,0.015069,0.020030,0.020205,14.
592321,97.967587,25.0,38.4,38.6,36.1108,0.6273,0.000000

VI,14:00:05.987,,,,,,,,9.94,,,,,,,,,,,,

VI,14:00:06.035,,,,,,,,,206.90,,,,,,,,,,,

AMBII,14:00:06.101,,,0.009,90,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:06.176,,,,,,,,,,,,,5.00,,,,,,,,

VI,14:00:06.219,,,,,,,,,,,,,,,,,,100.69,,,,

GPS,14:00:06.222,2,20170526,17:59:36,42.279632,-
83.749705,262.2,0.0,12,07,0x280405c0,1.8,2.2,3.8,WGS 84

VI,14:00:06.265,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:00:06.312,-3.4,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-
0.0002,0.0026,-0.0009

HUMID,14:00:06.431,95.8,33.5

Status,14:00:06.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,160

AMBII,14:00:06.486,,,,,5.33,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:06.552,37.6,37.5,0.004014,70.5,1,3,1,0.019403,0.013899,0.019217,0.019790,14.
502523,97.940559,25.0,38.4,38.6,35.8047,0.6276,0.000000

FID,14:00:06.563,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:06.706,,,35.29,,,,,,,,,,,,,,,,,,

VI,14:00:06.749,,,,,,683.00,,,,,,,,,,,,,,

VI,14:00:06.787,,,,,,,0.00,,,,,,,,,,,,,

VI,14:00:06.787,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:00:06.805,-2.6,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0026,-0.0008

VI,14:00:06.826,,,,,,,,10.27,,,,,,,,,,,,

VI,14:00:06.878,,,,,,,,,206.20,,,,,,,,,,,

AMBII,14:00:06.878,8.1,15.9,,,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,14:00:06.948,191,192,8.2,20, ,34,53,983,834,870,864,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:00:06.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:00:07.036,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:07.116,,,,,,,,,,,,,4.00,,,,,,,

FLOW,14:00:07.155,37.3,37.2,0.003081,71.0,1,3,1,0.019545,0.016685,0.019478,0.019570,14.547419,97.947315,25.0,38.4,38.6,35.5113,0.6279,0.000000

VI,14:00:07.158,,,,,,,,,,,,,,,,,100.69,,,,

VI,14:00:07.198,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:07.234,2,20170526,17:59:37,42.279630,-83.749705,261.9,0.0,12,07,0x280405c0,1.8,2.2,3.8,WGS 84

NDUV,14:00:07.304,-3.5,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0027,0.0000

AMBII,14:00:07.291,,,0.010,100,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:07.354,,,,,,,,,,,,,,,,,,,,7.06,

VI,14:00:07.396,,,36.86,,,,,,,,,,,,,,,,,

VI,14:00:07.436,,,,,,679.00,,,,,,,,,,,,,,

Status,14:00:07.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:00:07.476,,,,,,,0.00,,,,,,,,,,,,,

VI,14:00:07.516,,,,,,,,9.80,,,,,,,,,,,,

VI,14:00:07.557,,,,,,,,,206.90,,,,,,,,,,,

AMBII,14:00:07.729,,,,,5.34,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:07.754,37.2,37.1,0.002147,70.0,1,3,1,0.019464,0.015757,0.019582,0.019448,14.592321,97.981102,25.0,38.4,38.6,35.3959,0.6279,0.000000

FID,14:00:07.586,FID,10000,10000,SAMPLE,5.0,,,

NDUV,14:00:07.795,-2.6,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0014,0.0026,-0.0020

VI,14:00:07.796,,,,,,,,,,,,,4.00,,,,,,,

VI,14:00:07.796,1,,,,,,,,,,,,,,,,,,,,

HUMID,14:00:07.806,95.8,33.5

VI,14:00:07.837,,,,,,,,,,,,,,,,,100.69,,,,

VI,14:00:07.877,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:00:07.947,191,191,8.2,20, ,34,53,983,831,870,863,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:00:07.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:08.116,,,36.47,,,,,,,,,,,,,,,,,

AMBII,14:00:08.082,8.1,15.9,,,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:08.156,,,,,,678.00,,,,,,,,,,,,,,

VI,14:00:08.195,,,,,,,0.00,,,,,,,,,,,,,

GPS,14:00:08.235,2,20170526,17:59:38,42.279630,-83.749705,261.7,0.0,12,07,0x280405c0,1.8,2.2,3.8,WGS 84

VI,14:00:08.236,,,,,,,,9.88,,,,,,,,,,,,

FLOW,14:00:08.258,37.2,37.1,0.001680,71.0,1,3,1,0.019443,0.014828,0.019373,0.019441,14.412726,97.967587,25.0,38.4,38.6,35.3779,0.6280,0.000000

VI,14:00:08.278,,,,,,,,,206.90,,,,,,,,,,,

NDUV,14:00:08.312,-
2.8,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0026,-0.0004

Status,14:00:08.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,961

VI,14:00:08.516,,,,,,,,,,,,,5.00,,,,,,,

AMBII,14:00:08.480,,,0.010,100,,13.5,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:08.558,,,,,,,,,,,,,,,,,100.59,,,,

VI,14:00:08.597,,,,,,,,,,,,,,,,,0,,,

FLOW,14:00:08.765,37.2,37.1,0.003547,71.0,1,3,1,0.019525,0.016221,0.019478,0.019475,14.
367824,97.967590,25.0,38.4,38.6,35.4177,0.6280,0.000000

NDUV,14:00:08.793,-
2.4,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0026,0.0002

VI,14:00:08.800,1,,,,,,,,,,,,,,,,,,,

FID,14:00:08.553,FID,10000,10000,SAMPLE,7.0,,,

FID,14:00:08.840,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

AMBII,14:00:08.904,,,,,5.34,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,14:00:08.937,191,191,8.2,20, ,34,53,983,831,869,863,13.4,0.004,-5.000,0.005,0,0

VI,14:00:09.036,,,38.04,,,,,,,,,,,,,,,,,

VI,14:00:09.076,,,,,,680.50,,,,,,,,,,,,,,,

VI,14:00:09.116,,,,,,,0.00,,,,,,,,,,,,,,

VI,14:00:09.156,,,,,,,,9.83,,,,,,,,,,,,,

HUMID,14:00:09.181,95.8,33.4

VI,14:00:09.197,,,,,,,,,,206.20,,,,,,,,,,,

GPS,14:00:09.245,2,20170526,17:59:39,42.279630,-
83.749705,261.5,0.0,12,07,0x280405c0,1.8,2.2,3.8,WGS 84

NDUV,14:00:09.299,-2.5,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0021,0.0025,-0.0028

AMBII,14:00:09.280,8.1,15.9,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:09.359,37.2,37.1,0.003547,70.5,1,3,1,0.019504,0.015757,0.019686,0.019451,14.
502523,97.967587,25.0,38.4,38.6,35.4043,0.6280,0.000000

VI,14:00:09.435,,,,,,,,,,,,,4.00,,,,,,,

Status,14:00:09.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,574

VI,14:00:09.477,,,,,,,,,,,,,,,,,100.59,,,,

VI,14:00:09.517,,,,,,,,,,,,,,,,,0,,,

VI,14:00:09.670,,,,,,,,,210.00,,,,,,,,,,,

FID,14:00:09.544,FID,10000,10000,SAMPLE,7.0,,,

VI,14:00:09.706,,,,,,684.00,,,,,,,,,,,,,,

AMBII,14:00:09.676,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:09.752,,,,,,,0.00,,,,,,,,,,,,,,

VI,14:00:09.786,,,,,,,,9.33,,,,,,,,,,,,,

NDUV,14:00:09.808,-2.9,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0001,0.0026,-0.0007

VI,14:00:09.830,,,,,,,,,208.10,,,,,,,,,,,

VI,14:00:09.830,1,,,,,,,,,,,,,,,,,,,

FLOW,14:00:09.863,37.0,37.0,0.002614,70.0,1,3,1,0.019261,0.016221,0.019530,0.019184,14.367824,97.954075,25.0,38.4,38.6,35.2199,0.6281,0.000000

SCB,14:00:09.951,191,191,8.2,20, ,34,53,983,830,870,863,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:00:09.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:09.976,,,,,,,,,,,,,4.00,,,,,,,

VI,14:00:10.028,,,,,,,,,,,,,,,,,100.59,,,,

VI,14:00:10.070,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:10.139,,,,,5.34,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:00:10.227,2,20170526,17:59:40,42.279630,-83.749705,261.2,0.0,12,07,0x280405c0,1.8,2.2,3.8,WGS 84

NDUV,14:00:10.303,-2.6,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0025,0.0000

VI,14:00:10.307,,,,,,,,,,,154.00,,,,,,,,,

VI,14:00:10.346,,,39.22,,,,,,,,,,,,,,,,,

VI,14:00:10.386,,,,,,680.50,,,,,,,,,,,,,,

VI,14:00:10.444,,,,,,,0.00,,,,,,,,,,,,,

FLOW,14:00:10.457,36.1,36.1,0.000747,70.5,1,3,1,0.018326,0.017150,0.018383,0.018217,14.412726,97.974346,25.0,38.4,38.6,34.3431,0.6290,0.000000

Status,14:00:10.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

VI,14:00:10.486,,,,,,,,9.24,,,,,,,,,,,,

AMBII,14:00:10.486,7.9,15.5,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:10.534,,,,,,,,,206.20,,,,,,,,,,,

FID,14:00:10.556,FID,10000,10000,SAMPLE,7.0,,,

HUMID,14:00:10.567,95.8,33.4

VI,14:00:10.676,,,,,,,,,,,,,4.00,,,,,,,

VI,14:00:10.718,,,,,,,,,,,,,,,,,100.50,,,,

VI,14:00:10.760,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:00:10.809,-3.4,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0014,0.0028,-0.0020

AMBII,14:00:10.930,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:10.937,191,191,8.2,20, ,34,53,983,830,871,865,13.1,0.004,-5.000,0.005,0,0

VI,14:00:10.964,1,,,,,,,,,,,,,,,,,,,

FLOW,14:00:11.051,35.2,35.1,0.001680,70.5,1,3,1,0.017411,0.015757,0.017445,0.017243,14.547426,97.960831,25.0,38.4,38.6,33.3934,0.6301,0.000000

VI,14:00:11.206,,,39.61,,,,,,,,,,,,,,,,,

GPS,14:00:11.248,2,20170526,17:59:41,42.279630,-83.749705,261.1,0.0,12,07,0x280405c0,1.8,2.2,3.8,WGS 84

VI,14:00:11.249,,,,,,673.00,,,,,,,,,,,,,,,

VI,14:00:11.286,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,14:00:11.305,-
2.9,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0027,-0.0004

AMBII,14:00:11.294,,,,,5.35,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:11.337,,,,,,,,9.33,,,,,,,,,,,,

VI,14:00:11.377,,,,,,,,,206.20,,,,,,,,,,,

Status,14:00:11.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,14:00:11.552,34.4,34.3,0.000747,70.0,1,3,1,0.016679,0.014364,0.017080,0.016452,14.547419,97.981102,25.0,38.4,38.6,32.5620,0.6310,0.000000

VI,14:00:11.616,,,,,,,,,,,,,,5.00,,,,,,,,

VI,14:00:11.658,,,,,,,,,,,,,,,,,,100.38,,,,

VI,14:00:11.697,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:11.678,8.0,15.8,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:11.800,-
3.3,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0028,0.0001

FID,14:00:11.557,FID,10000,10000,SAMPLE,7.0,,,

FID,14:00:11.879,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

VI,14:00:11.937,,,,,,,,,,,,,,,,,,,,,9.02,

HUMID,14:00:11.937,95.5,33.5

SCB,14:00:11.942,191,191,8.2,20, ,34,53,983,836,871,864,13.0,0.003,-5.000,0.004,0,0

AutoZero,14:00:11.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:11.976,,,42.75,,,,,,,,,,,,,,,,,

VI,14:00:11.976,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:12.016,,,,,,670.00,,,,,,,,,,,,,,,

VI,14:00:12.058,,,,,,,0.00,,,,,,,,,,,,,,

FLOW,14:00:12.063,34.2,34.1,0.002614,70.0,1,3,1,0.016395,0.012506,0.016768,0.016229,14.637223,97.981102,25.0,38.4,38.5,32.3462,0.6313,0.000000

VI,14:00:12.096,,,,,,,,9.05,,,,,,,,,,,,

VI,14:00:12.137,,,,,,,,,206.90,,,,,,,,,,,

AMBII,14:00:12.096,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:00:12.228,2,20170526,17:59:42,42.279630,-
83.749703,261.0,0.0,12,07,0x280405c0,1.8,2.2,3.8,WGS 84

VI,14:00:12.285,,,,,,,,,,,,,,6.00,,,,,,,,

NDUV,14:00:12.309,-2.9,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0008,0.0026,-0.0015

VI,14:00:12.327,,,,,,,,,,,,,,,,,,100.38,,,,

VI,14:00:12.367,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:00:12.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,14:00:12.472,,,,,5.35,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FID,14:00:12.536,FID,10000,10000,SAMPLE,7.0,,,

VI,14:00:12.607,,0,,,,,,,,,,,,,,,,,,

VI,14:00:12.646,,,42.75,,,,,,,,,,,,,,,,,,

FLOW,14:00:12.656,34.1,34.1,0.003081,70.0,1,3,1,0.016334,0.012506,0.016663,0.016202,14.547419,97.960831,25.0,38.4,38.6,32.2959,0.6313,0.000000

VI,14:00:12.686,,,,,,678.50,,,,,,,,,,,,,,

VI,14:00:12.735,,,,,,,0.00,,,,,,,,,,,,,

VI,14:00:12.776,,,,,,,,8.94,,,,,,,,,,,,

NDUV,14:00:12.801,-3.8,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0004,0.0027,-0.0002

VI,14:00:12.818,,,,,,,,,,206.20,,,,,,,,,,,

AMBII,14:00:12.933,8.0,15.8,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:12.942,191,191,8.2,20, ,34,53,983,838,872,864,13.0,0.003,-5.000,0.005,0,0

VI,14:00:13.035,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:13.076,,,,,,,,,,,,,6.00,,,,,,,

VI,14:00:13.118,,,,,,,,,,,,,,,,,,,100.28,,,,

FLOW,14:00:13.161,34.1,34.0,0.004014,70.0,1,3,1,0.016232,0.012042,0.016090,0.016137,14.547419,97.947315,25.0,38.4,38.6,32.2545,0.6314,0.000000

VI,14:00:13.162,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:13.230,2,20170526,17:59:43,42.279630,-83.749703,260.9,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

NDUV,14:00:13.302,-2.7,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0005,0.0026,-0.0012

HUMID,14:00:13.310,95.6,33.4

AMBII,14:00:13.275,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:00:13.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

FID,14:00:13.549,FID,10000,10000,SAMPLE,7.0,,,

VI,14:00:13.605,,,44.71,,,,,,,,,,,,,,,,,,

VI,14:00:13.646,,,,,,678.00,,,,,,,,,,,,,,

VI,14:00:13.685,,,,,,,0.00,,,,,,,,,,,,,

AMBII,14:00:13.687,,,,,5.40,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:13.736,,,,,,,,8.88,,,,,,,,,,,,

FLOW,14:00:13.769,33.7,33.7,0.001680,70.0,1,3,1,0.015846,0.013435,0.015777,0.015799,14.547419,97.954071,25.0,38.4,38.6,31.9371,0.6317,0.000000

VI,14:00:13.777,,,,,,,,,,206.20,,,,,,,,,,,

NDUV,14:00:13.802,-3.9,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0003,0.0028,-0.0009

SCB,14:00:13.937,190,191,8.2,20, ,34,53,983,838,872,864,12.9,0.003,-5.000,0.005,0,0

AutoZero,14:00:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:14.015,,,,,,,,,,,,,6.00,,,,,,,

VI,14:00:14.058,,,,,,,,,,,,,,,,,,100.28,,,,

VI,14:00:14.058,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:14.098,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:14.099,8.1,16.0,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:00:14.220,2,20170526,17:59:44,42.279630,-83.749703,260.8,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

NDUV,14:00:14.292,-3.0,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0028,0.0000

VI,14:00:14.338,,,,,,,,,210.60,,,,,,,,,,,,

FLOW,14:00:14.363,33.3,33.2,-0.000187,70.5,1,3,1,0.015501,0.012506,0.015308,0.015339,14.412726,97.947315,25.0,38.4,38.6,31.4653,0.6324,0.000000

VI,14:00:14.376,,,,,,680.50,,,,,,,,,,,,,,,

VI,14:00:14.416,,,,,,,0.00,,,,,,,,,,,,,,

Status,14:00:14.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773

VI,14:00:14.460,,,,,,,,8.66,,,,,,,,,,,,

VI,14:00:14.498,,,,,,,,,,208.05,,,,,,,,,,,

AMBII,14:00:14.498,,,0.011,110,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:00:14.687,95.8,33.5

VI,14:00:14.737,,,,,,,,,,,,,6.00,,,,,,,

VI,14:00:14.778,,,,,,,,,,,,,,,,,,100.19,,,,

NDUV,14:00:14.803,-3.3,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0009,0.0027,-0.0015

VI,14:00:14.817,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:14.913,,,,,5.46,13.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:14.957,190,191,8.2,20, ,34,53,983,840,872,864,12.9,0.003,-5.000,0.005,0,0

FID,14:00:14.583,FID,10000,10000,SAMPLE,5.0,,,

FID,14:00:14.966,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

FLOW,14:00:14.966,32.8,32.8,-0.016313,70.0,1,3,1,0.014547,0.008279,0.013831,0.014894,14.592321,97.960831,25.0,38.4,38.6,31.0292,0.6329,0.000000

AutoZero,14:00:14.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:14.967,,,,,,,,,,,114.00,,,,,,,,,

VI,14:00:15.006,,,46.27,,,,,,,,,,,,,,,,,

VI,14:00:15.054,,,,,,677.50,,,,,,,,,,,,,,

VI,14:00:15.095,,,,,,,0.00,,,,,,,,,,,,,,

VI,14:00:15.096,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:15.135,,,,,,,,8.52,,,,,,,,,,,,

VI,14:00:15.177,,,,,,,,,206.20,,,,,,,,,,,

GPS,14:00:15.232,2,20170526,17:59:45,42.279630,-
83.749703,260.7,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

NDUV,14:00:15.301,-
3.0,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0027,-0.0005

AMBII,14:00:15.276,8.2,16.1,,,,13.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:15.415,,,,,,,,,,,,,6.00,,,,,,,,

Status,14:00:15.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,568

VI,14:00:15.460,,,,,,,,,,,,,,,,,,,100.09,,,,

VI,14:00:15.498,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:15.540,FID,10000,10000,SAMPLE,5.0,,,

FLOW,14:00:15.562,32.3,32.2,-
0.004596,70.0,1,3,1,0.014332,0.010521,0.014234,0.014329,14.592321,97.954071,25.0,38.4,3
8.6,30.4415,0.6337,0.000000

AMBII,14:00:15.701,,,0.010,100,,13.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:15.803,-
3.1,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0027,0.0002

VI,14:00:15.945,,,47.06,,,,,,,,,,,,,,,,,,

SCB,14:00:15.956,190,191,8.3,20, ,34,53,983,835,872,865,12.9,0.003,-5.000,0.005,0,0

VI,14:00:15.985,,,,,,680.00,,,,,,,,,,,,,,,

VI,14:00:16.035,,,,,,,0.00,,,,,,,,,,,,,,

FID,14:00:16.057,FID,10000,10000,SAMPLE,6.0,,,

HUMID,14:00:16.068,95.9,33.5

VI,14:00:16.075,,,,,,,,8.74,,,,,,,,,,,,

VI,14:00:16.118,,,,,,,,,,206.20,,,,,,,,,,,

VI,14:00:16.118,1,,,,,,,,,,,,,,,,,,,,,

AMBII,14:00:16.076,,,,,5.47,13.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:16.167,31.9,31.9,0.002614,69.5,1,3,1,0.014410,0.011417,0.014435,0.014006,14.
457621,97.967590,25.0,38.4,38.6,30.0802,0.6341,0.000000

GPS,14:00:16.233,2,20170526,17:59:46,42.279630,-
83.749703,260.7,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

NDUV,14:00:16.303,-3.4,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0028,-0.0014

VI,14:00:16.376,,,,,,,,,,,,,6.00,,,,,,,,

VI,14:00:16.417,,,,,,,,,,,,,,,,,,,100.09,,,,

Status,14:00:16.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168

VI,14:00:16.457,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:16.486,8.2,16.1,,,,13.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:16.697,,,,,,,,,,,,,,,,,,,,,,11.37,

VI,14:00:16.737,,,45.10,,,,,,,,,,,,,,,,,,

FLOW,14:00:16.761,31.9,31.9,0.002163,69.5,1,3,1,0.014430,0.012762,0.014435,0.014081,14.
412726,97.960831,25.0,38.4,38.6,30.0975,0.6341,0.000000

VI,14:00:16.775,,,,,,678.50,,,,,,,,,,,,,,,

VI,14:00:16.827,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,14:00:16.827,-
3.5,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0027,-0.0005

VI,14:00:16.866,,,,,,,,8.74,,,,,,,,,,,,,

VI,14:00:16.907,,,,,,,,,,205.50,,,,,,,,,,,

AMBII,14:00:16.882,,,0.010,100,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,14:00:16.957,190,191,8.3,20, ,34,53,983,837,872,865,12.8,0.003,-5.000,0.004,0,0

AutoZero,14:00:16.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:00:17.068,FID,10000,10000,SAMPLE,5.0,,,

VI,14:00:17.145,,,,,,,,,,,,,,6.00,,,,,,,,

VI,14:00:17.155,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:17.198,,,,,,,,,,,,,,,,,,,,100.09,,,,

GPS,14:00:17.234,2,20170526,17:59:47,42.279628,-
83.749703,260.6,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

VI,14:00:17.238,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:00:17.300,-3.4,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0028,-0.0011

AMBII,14:00:17.301,,,,,5.52,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:17.363,32.1,32.1,0.002614,70.0,1,3,1,0.014253,0.015004,0.014737,0.014264,14.
547419,97.967590,25.0,38.4,38.5,30.3007,0.6339,0.000000

VI,14:00:17.376,,,,197.60,,,,,,,,,,,,,,,,

VI,14:00:17.416,,,46.27,,,,,,,,,,,,,,,,,,

HUMID,14:00:17.443,95.8,33.5

Status,14:00:17.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:00:17.455,,,,,,680.50,,,,,,,,,,,,,,,

VI,14:00:17.495,,,,,,,0.00,,,,,,,,,,,,,,

VI,14:00:17.535,,,,,,,,8.69,,,,,,,,,,,,,

VI,14:00:17.578,,,,,,,,,,205.50,,,,,,,,,,,

AMBII,14:00:17.682,8.3,16.3,,,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:00:17.735,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

NDUV,14:00:17.795,-2.7,4.7,4.6,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0027,-0.0009

VI,14:00:17.815,,,,,,,,,,,,,,6.00,,,,,,,,

VI,14:00:17.858,,,,,,,,,,,,,,,,,,,,100.09,,,,

VI,14:00:17.897,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:00:17.947,190,191,8.3,20, ,34,53,982,835,871,865,12.8,0.004,-5.000,0.005,0,0

FLOW,14:00:17.960,32.2,32.2,0.001713,68.9,1,3,1,0.014194,0.013659,0.014687,0.014316,14.
682118,97.940559,25.0,38.4,38.6,30.3354,0.6337,0.000000

AMBII,14:00:18.100,,,0.010,100,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

GPS,14:00:18.224,2,20170526,17:59:48,42.279628,-
83.749702,260.4,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

NDUV,14:00:18.293,-
3.0,4.6,4.5,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0027,-0.0001

VI,14:00:18.303,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:18.354,,,44.71,,,,,,,,,,,,,,,,,,

VI,14:00:18.395,,,,,,679.00,,,,,,,,,,,,,,,

VI,14:00:18.435,,,,,,,0.00,,,,,,,,,,,,,,

Status,14:00:18.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,775

FLOW,14:00:18.466,32.1,32.1,-
0.000090,69.5,1,3,1,0.014175,0.012762,0.014636,0.014215,14.637216,97.981106,25.0,38.4,3
8.6,30.2467,0.6339,0.000000

VI,14:00:18.476,,,,,,,,8.63,,,,,,,,,,,,,

VI,14:00:18.517,,,,,,,,,,205.50,,,,,,,,,,,

AMBII,14:00:18.477,,,,,5.66,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:00:18.561,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:18.776,,,,,,,,,,,,,,6.00,,,,,,,,

NDUV,14:00:18.796,-2.8,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-
0.0014,0.0026,-0.0021

VI,14:00:18.817,,,,,,,,,,,,,,,,,,,100.00,,,,

HUMID,14:00:18.818,95.8,33.5

VI,14:00:18.858,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:18.939,8.3,16.4,,,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,14:00:18.950,191,191,8.3,20, ,34,53,983,836,872,866,12.7,0.003,-5.000,0.005,0,0

AutoZero,14:00:18.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:00:18.998,,,,,0,3,1,,,,,,,,,,,

VI,14:00:19.097,,,,,,,,,211.20,,,,,,,,,,,,

VI,14:00:19.137,,,,,,677.00,,,,,,,,,,,,,,,

VI,14:00:19.176,,,,,,,0.00,,,,,,,,,,,,,,

VI,14:00:19.215,,,,,,,,8.47,,,,,,,,,,,,,

GPS,14:00:19.225,2,20170526,17:59:49,42.279628,-
83.749702,260.2,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

VI,14:00:19.257,,,,,,,,,,208.35,,,,,,,,,,,

NDUV,14:00:19.302,-
3.8,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0027,-0.0005

AMBII,14:00:19.303,,,0.010,100,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,14:00:19.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,564

VI,14:00:19.463,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:19.506,,,,,,,,,,,,,,6.00,,,,,,,,

FID,14:00:19.533,FID,10000,10000,SAMPLE,5.0,,,

VI,14:00:19.553,,,,,,,,,,,,,,,,,,100.00,,,,

FLOW,14:00:19.566,31.9,31.9,-
0.000541,70.0,1,3,1,0.014233,0.013659,0.014334,0.014061,14.412726,97.967590,25.0,38.4,3
8.5,30.1172,0.6341,0.000000

VI,14:00:19.597,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:19.702,,,,,5.67,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:19.792,-
2.8,4.7,4.6,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0026,0.0001

VI,14:00:19.837,,,,,,,,,,,84.00,,,,,,,,,

VI,14:00:19.876,,,45.49,,,,,,,,,,,,,,,,,

VI,14:00:19.916,,,,,,679.50,,,,,,,,,,,,,,

SCB,14:00:19.948,191,191,8.3,20, ,34,53,983,839,872,865,12.7,0.003,-5.000,0.004,0,0

VI,14:00:19.956,,,,,,,0.00,,,,,,,,,,,,,

AutoZero,14:00:19.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:19.996,,,,,,,,8.69,,,,,,,,,,,,

VI,14:00:20.038,,,,,,,,,204.90,,,,,,,,,,,

FLOW,14:00:20.072,31.9,31.9,0.000811,69.5,1,3,1,0.014155,0.012762,0.014133,0.014061,14.
547426,97.967590,25.0,38.4,38.6,30.0513,0.6342,0.000000

AMBII,14:00:20.083,8.3,16.4,,,,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:20.186,,,,,,,,,,,,,6.00,,,,,,,

HUMID,14:00:20.193,95.9,33.5

GPS,14:00:20.237,2,20170526,17:59:50,42.279628,-
83.749702,260.1,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

VI,14:00:20.238,,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:20.278,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:00:20.303,-4.0,4.6,4.5,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0020,-
0.0013,0.0028,-0.0020

Status,14:00:20.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365

VI,14:00:20.482,1,,,,,,,,,,,,,,,,,,,

FID,14:00:20.061,FID,10000,10000,SAMPLE,6.0,,,

FID,14:00:20.512,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

AMBII,14:00:20.482,,,0.010,100,,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:20.657,32.0,32.0,0.001262,69.5,1,3,1,0.014292,0.012314,0.014234,0.014192,14.
682118,97.967590,25.0,38.4,38.6,30.1728,0.6340,0.000000

VI,14:00:20.741,,,44.31,,,,,,,,,,,,,,,,,

VI,14:00:20.776,,,,,,679.50,,,,,,,,,,,,,,

VI,14:00:20.816,,,,,,,0.00,,,,,,,,,,,,,

NDUV,14:00:20.842,-
3.0,4.6,4.5,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0027,-0.0005

VI,14:00:20.859,,,,,,,,8.63,,,,,,,,,,,,

VI,14:00:20.897,,,,,,,,,,205.50,,,,,,,,,,,

AMBII,14:00:20.908,,,,,5.87,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:20.950,190,191,8.3,20, ,34,53,983,839,872,865,12.8,0.004,-5.000,0.004,0,0

AutoZero,14:00:20.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:00:21.045,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:21.135,,,,,,,,,,,,,6.00,,,,,,,,

FLOW,14:00:21.161,32.1,32.0,-0.000090,69.5,1,3,1,0.014312,0.008727,0.014385,0.014234,14.412726,97.981106,25.0,38.4,38.6,30.2375,0.6339,0.000000

VI,14:00:21.177,,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:21.227,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:21.228,2,20170526,17:59:51,42.279628,-83.749702,260.0,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

NDUV,14:00:21.304,-3.6,4.6,4.5,1,44.8,1007,0x120a,1,3000,3000,500,500,0.0019,-0.0007,0.0027,-0.0013

AMBII,14:00:21.293,8.4,16.5,,,,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:21.380,,,,,,,,,,,,,,,,,,,,,12.16,

VI,14:00:21.416,,,45.10,,,,,,,,,,,,,,,,,

VI,14:00:21.456,,,,,,678.50,,,,,,,,,,,,,,

Status,14:00:21.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,14:00:21.496,,,,,,,0.00,,,,,,,,,,,,,

VI,14:00:21.496,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:21.536,,,,,,,,8.47,,,,,,,,,,,,

FID,14:00:21.568,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:21.578,,,,,,,,,,204.90,,,,,,,,,,,

HUMID,14:00:21.578,95.9,33.5

FLOW,14:00:21.680,32.0,32.0,-0.001892,70.0,1,3,1,0.014214,0.008727,0.014234,0.014126,14.457628,97.994621,25.0,38.4,38.6,30.1993,0.6340,0.000000

AMBII,14:00:21.682,,,0.010,100,,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:21.799,-2.7,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0004,0.0026,-0.0011

VI,14:00:21.816,,,,,,,,,,,,,6.00,,,,,,,,

VI,14:00:21.858,,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:21.897,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:00:21.951,191,191,8.3,20, ,34,53,983,836,871,864,13.0,0.004,-5.000,0.005,0,0

AutoZero,14:00:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:22.136,,,,,,,,,,68.00,,,,,,,,,,,

AMBII,14:00:22.101,,,,,5.91,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:22.176,,,44.71,,,,,,,,,,,,,,,,,

VI,14:00:22.216,,,,,,700.00,,,,,,,,,,,,,,,

GPS,14:00:22.217,2,20170526,17:59:52,42.279628,-
83.749702,259.8,0.0,12,07,0x280405c0,1.7,2.3,3.8,WGS 84

VI,14:00:22.256,,,,,,,0.62,,,,,,,,,,,,,,

FLOW,14:00:22.263,31.9,31.9,-
0.002343,68.9,1,3,1,0.014116,0.009624,0.013982,0.013999,14.322921,97.981102,25.0,38.4,3
8.6,30.0468,0.6341,0.000000

VI,14:00:22.296,,,,,,,,8.83,,,,,,,,,,,,,

NDUV,14:00:22.300,-
3.1,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0026,0.0000

VI,14:00:22.337,,,,,,,,,204.90,,,,,,,,,,,

Status,14:00:22.462,0,0,0,11001,0001140,53,45,SAMPLE,1,0,0,0,0,1,4

VI,14:00:22.475,,,,,,,,,,,,,16.00,,,,,,,

VI,14:00:22.517,,,,,,,,,,,,,,,,,,100.19,,,,

VI,14:00:22.517,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:00:22.476,8.4,16.5,,,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:22.556,,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:22.569,FID,10000,10000,SAMPLE,7.0,,,

FLOW,14:00:22.767,35.1,35.1,0.001262,68.9,1,3,1,0.019833,0.016366,0.019864,0.019574,14.
457628,97.974346,25.0,38.4,38.6,33.2904,0.6304,0.000000

NDUV,14:00:22.800,-2.7,4.6,4.5,1,44.8,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0026,-0.0010

AMBII,14:00:22.932,,,0.011,110,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,14:00:22.937,191,191,8.3,20, ,34,53,983,834,870,863,13.1,0.004,-5.000,0.005,0,0

HUMID,14:00:22.946,95.9,33.5

VI,14:00:22.999,,,71.37,,,,,,,,,,,,,,,,,

VI,14:00:23.036,,,,,,1235.00,,,,,,,,,,,,,,

VI,14:00:23.076,,,,,,,3.11,,,,,,,,,,,,,,

VI,14:00:23.116,,,,,,,,19.13,,,,,,,,,,,,,

VI,14:00:23.159,,,,,,,,,204.90,,,,,,,,,,,

GPS,14:00:23.229,2,20170526,17:59:53,42.279628,-
83.749702,259.7,0.0,12,07,0x280405c0,1.7,2.4,3.8,WGS 84

FID,14:00:23.240,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

NDUV,14:00:23.299,-3.6,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-
0.0002,0.0027,-0.0009

AMBII,14:00:23.300,,,,,6.06,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:23.372,50.2,50.2,0.011239,69.5,1,3,1,0.053469,0.052570,0.054217,0.053390,14.
457628,97.967587,25.0,38.4,38.5,48.5192,0.6186,0.000000

VI,14:00:23.396,,,,,,,,,,,,,21.00,,,,,,,

VI,14:00:23.437,,,,,,,,,,,,,,,,,,104.38,,,,

Status,14:00:23.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

VI,14:00:23.487,,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:23.548,FID,10000,10000,SAMPLE,7.0,,,

VI,14:00:23.690,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:00:23.687,8.4,16.6,,,,12.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:23.735,,,,,,,,,233.00,,,,,,,,,,,,

VI,14:00:23.776,,,,,,1459.50,,,,,,,,,,,,,,,

NDUV,14:00:23.801,-3.2,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0027,-0.0013

VI,14:00:23.816,,,,,,,5.59,,,,,,,,,,,,,

VI,14:00:23.855,,,,,,,,27.16,,,,,,,,,,,,

VI,14:00:23.897,,,,,,,,,,218.95,,,,,,,,,,,

SCB,14:00:23.953,190,190,8.3,20, ,34,53,983,836,870,864,13.1,0.004,-5.000,0.005,0,0

AutoZero,14:00:23.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:00:23.966,73.3,73.2,0.013653,70.0,1,3,1,0.084200,0.078147,0.084550,0.084366,14.412726,97.974346,25.0,38.4,38.5,71.8415,0.6100,0.000000

VI,14:00:24.135,,,,,,,,,,,,,,31.00,,,,,,,,

AMBII,14:00:24.100,,,0.011,110,,12.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:24.179,,,,,,,,,,,,,,,,,,,112.19,,,,

VI,14:00:24.217,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:24.230,2,20170526,17:59:54,42.279628,-83.749702,259.5,1.0,12,07,0x280405c0,1.7,2.4,3.8,WGS 84

FID,14:00:24.057,FID,10000,10000,SAMPLE,7.0,,,

NDUV,14:00:24.307,-3.2,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0010,0.0026,-0.0016

HUMID,14:00:24.329,96,33.5

VI,14:00:24.368,,,,,,,,,,,79.00,,,,,,,,,

VI,14:00:24.406,,,96.86,,,,,,,,,,,,,,,,,

VI,14:00:24.448,,,,,,1744.50,,,,,,,,,,,,,,,

Status,14:00:24.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,560

FLOW,14:00:24.472,89.1,89.1,0.035629,70.0,1,3,1,0.129680,0.131475,0.131298,0.129609,14.367824,97.954071,25.0,38.4,38.5,87.8192,0.6068,0.000000

VI,14:00:24.486,,,,,,,8.07,,,,,,,,,,,,,,

VI,14:00:24.527,,,,,,,,31.52,,,,,,,,,,,,

AMBII,14:00:24.487,,,,,6.07,12.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:24.569,,,,,,,,,,205.50,,,,,,,,,,,

VI,14:00:24.773,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:00:24.802,-3.3,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0027,-0.0003

VI,14:00:24.806,,,,,,,,,,,,,,30.00,,,,,,,,

VI,14:00:24.855,,,,,,,,,,,,,,,,,,,121.38,,,,

VI,14:00:24.897,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:24.904,8.4,16.6,,,,12.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:24.954,190,190,8.3,20, ,34,53,983,831,869,862,13.2,0.004,-5.000,0.005,0,0

AutoZero,14:00:24.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:00:24.978,106.4,106.2,0.041604,70.5,1,3,1,0.175023,0.174454,0.176277,0.170907,14.367824,97.947315,25.0,38.4,38.5,105.2400,0.6045,0.000000

FID,14:00:25.067,FID,10000,10000,SAMPLE,7.0,,,

GPS,14:00:25.220,2,20170526,17:59:55,42.279628,-83.749707,259.3,4.3,12,07,0x280405c0,1.7,2.4,3.8,WGS 84

NDUV,14:00:25.292,-3.2,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0004,0.0026,-0.0011

AMBII,14:00:25.286,,,0.010,100,,12.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:25.350,,,72.16,,,,,,,,,,,,,,,,,

VI,14:00:25.385,,,,,,1541.00,,,,,,,,,,,,,,

VI,14:00:25.429,,,,,,,10.56,,,,,,,,,,,,,

Status,14:00:25.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,369

VI,14:00:25.465,,,,,,,,21.66,,,,,,,,,,,,

VI,14:00:25.507,,,,,,,,,,205.50,,,,,,,,,,,

FLOW,14:00:25.583,110.8,110.4,0.046765,72.0,1,3,1,0.189103,0.187056,0.190622,0.174104,14.547426,97.933804,25.0,38.3,38.5,109.6913,0.6040,0.000000

HUMID,14:00:25.700,95.8,33.5

AMBII,14:00:25.681,,,,,6.25,12.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:25.746,,,,,,,,,,,,,9.00,,,,,,,,

FID,14:00:25.747,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

VI,14:00:25.788,,,,,,,,,,,,,,,,,,,119.28,,,,

VI,14:00:25.788,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:00:25.803,-3.4,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0007,0.0027,-0.0014

VI,14:00:25.836,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:00:25.946,190,190,8.3,20, ,34,53,983,832,869,864,13.1,0.004,-5.000,0.004,0,0

AutoZero,14:00:25.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:25.977,,,,,,,,,,,,,,,,,,,,,92.55,

VI,14:00:26.016,,,25.49,,,,,,,,,,,,,,,,,

FID,14:00:26.059,FID,10000,10000,SAMPLE,8.0,,,

VI,14:00:26.059,,,,,,1312.00,,,,,,,,,,,,,,

FLOW,14:00:26.089,106.1,105.7,0.039728,72.0,1,3,1,0.175919,0.170970,0.177130,0.157701,14.637223,97.954075,25.0,38.4,38.5,104.9172,0.6046,0.000000

VI,14:00:26.096,,,,,,,11.18,,,,,,,,,,,,,

VI,14:00:26.136,,,,,,,,,10.80,,,,,,,,,,,,

AMBII,14:00:26.096,8.5,16.7,,,,12.5,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,14:00:26.177,,,,,,,,,204.90,,,,,,,,,,,

GPS,14:00:26.232,2,20170526,17:59:56,42.279625,-
83.749742,259.1,4.3,12,07,0x280405c0,1.8,2.5,3.8,WGS 84

NDUV,14:00:26.302,-
2.9,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0026,-0.0002

VI,14:00:26.415,,,,,,,,,,,,,1.00,,,,,,,

Status,14:00:26.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,177

VI,14:00:26.461,,,,,,,,,,,,,,,,,109.59,,,,

VI,14:00:26.499,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:26.496,,,0.010,100,,12.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:00:26.549,FID,10000,10000,SAMPLE,8.0,,,

FLOW,14:00:26.674,84.5,84.1,0.002614,73.1,1,3,1,0.111928,0.045174,0.108893,0.104958,14.
502523,97.981102,25.0,38.4,38.6,83.1627,0.6077,0.000000

VI,14:00:26.735,,,,,,,,,,,,,405.66,,,,,,

VI,14:00:26.776,,,6.67,,,,,,,,,,,,,,,,,

NDUV,14:00:26.804,-3.5,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0015,0.0027,-0.0022

VI,14:00:26.815,,,,,,1156.50,,,,,,,,,,,,,,

VI,14:00:26.816,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:26.855,,,,,,,11.80,,,,,,,,,,,,,

VI,14:00:26.895,,,,,,,,9.11,,,,,,,,,,,,

VI,14:00:26.939,,,,,,,,,,205.50,,,,,,,,,,,

AMBII,14:00:26.896,,,,,6.39,12.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,14:00:26.947,190,190,8.2,20, ,34,53,983,835,869,863,13.2,0.004,-5.000,0.005,0,0

HUMID,14:00:27.079,95.6,33.5

VI,14:00:27.085,,,,,,,,,,,,,1.00,,,,,,,

VI,14:00:27.134,,,,,,,,,,,,,,,,,104.28,,,,

VI,14:00:27.178,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:27.233,2,20170526,17:59:57,42.279630,-
83.749802,258.8,7.7,12,07,0x280405c0,1.8,2.5,3.8,WGS 84

FLOW,14:00:27.277,49.2,49.0,0.002614,73.1,1,3,1,0.054783,0.006934,0.049664,0.055017,14.
637223,97.940559,25.0,38.4,38.6,47.5491,0.6191,0.000000

NDUV,14:00:27.303,-2.9,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0003,0.0026,-0.0010

AMBII,14:00:27.283,8.5,16.8,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,14:00:27.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

FID,14:00:27.552,FID,10000,10000,SAMPLE,9.0,,,

VI,14:00:27.629,,,5.49,,,,,,,,,,,,,,,,,

VI,14:00:27.665,,,,,,1019.50,,,,,,,,,,,,,,

VI,14:00:27.706,,,,,,,11.80,,,,,,,,,,,,,,

AMBII,14:00:27.706,,,0.010,100,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:27.749,,,,,,,,7.97,,,,,,,,,,,,,

VI,14:00:27.787,,,,,,,,,,205.50,,,,,,,,,,,

NDUV,14:00:27.805,-3.8,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0028,0.0000

FLOW,14:00:27.882,44.8,44.5,0.002614,73.6,1,3,1,0.040180,0.008067,0.033984,0.041660,14.412726,97.954071,25.0,38.4,38.6,43.0269,0.6219,0.000000

SCB,14:00:27.937,190,190,8.3,20, ,34,53,983,833,868,864,13.2,0.003,-5.000,0.005,0,0

AutoZero,14:00:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:27.990,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:28.036,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:28.078,,,,,,,,,,,,,,,,,,,101.19,,,,

VI,14:00:28.118,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:28.092,,,,,7.72,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:00:28.234,2,20170526,17:59:58,42.279635,-83.749873,258.5,12.3,12,07,0x280405c0,1.8,2.6,3.8,WGS 84

VI,14:00:28.278,,,,,,,,,250.30,,,,,,,,,,,,

NDUV,14:00:28.311,-2.9,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0009,0.0026,-0.0015

VI,14:00:28.315,,,,,,1013.00,,,,,,,,,,,,,,,

VI,14:00:28.361,,,,,,,,12.42,,,,,,,,,,,,,,

VI,14:00:28.395,,,,,,,,,15.74,,,,,,,,,,,,,

VI,14:00:28.437,,,,,,,,,,227.60,,,,,,,,,,,

HUMID,14:00:28.454,95.8,33.5

Status,14:00:28.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,976

FLOW,14:00:28.476,40.1,39.9,0.004142,72.6,1,3,1,0.028391,0.006934,0.022964,0.030368,14.547419,97.960831,25.0,38.4,38.6,38.3501,0.6254,0.000000

AMBII,14:00:28.509,8.9,17.5,,,,12.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:28.585,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:28.640,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:28.679,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:00:28.800,-3.5,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0028,-0.0001

FID,14:00:28.564,FID,10000,10000,SAMPLE,8.0,,,

FID,14:00:28.884,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

VI,14:00:28.928,,,,,,,,,,,42.00,,,,,,,,,

AMBII,14:00:28.882,,,0.011,110,,11.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:28.939,190,190,8.3,20, ,34,53,983,832,866,864,13.2,0.004,-5.000,0.005,0,0

AutoZero,14:00:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:28.966,,,1.18,,,,,,,,,,,,,,,,,,

VI,14:00:29.006,,,,,,1017.50,,,,,,,,,,,,,,,

VI,14:00:29.006,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:29.048,,,,,,,12.42,,,,,,,,,,,,,

FLOW,14:00:29.071,40.6,40.3,0.009148,73.1,1,3,1,0.026469,0.012935,0.023655,0.027572,14.547419,97.987862,25.0,38.4,38.6,38.7903,0.6250,0.000000

VI,14:00:29.086,,,,,,,,7.66,,,,,,,,,,,,,

VI,14:00:29.137,,,,,,,,,,204.90,,,,,,,,,,,

GPS,14:00:29.236,2,20170526,17:59:59,42.279637,-83.749950,258.1,12.8,12,08,0x280405c1,1.8,2.7,3.8,WGS 84

VI,14:00:29.276,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,14:00:29.293,-2.1,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0023,-0.0004,0.0028,-0.0011

VI,14:00:29.317,,,,,,,,,,,,,,,,,,,,100.19,,,,

AMBII,14:00:29.294,,,,,10.14,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:29.362,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:00:29.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,14:00:29.667,38.1,37.9,0.003582,72.0,1,3,1,0.020761,0.007897,0.020408,0.021916,14.502523,97.967587,25.0,38.4,38.6,36.3096,0.6272,0.000000

AMBII,14:00:29.731,9.4,18.6,,,,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:29.797,-2.2,4.8,4.7,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0029,-0.0009

VI,14:00:29.805,,,0.00,,,,,,,,,,,,,,,,,,

FID,14:00:29.577,FID,10000,10000,SAMPLE,10.0,,,

HUMID,14:00:29.841,95.6,33.5

VI,14:00:29.850,,,,,,1053.50,,,,,,,,,,,,,,,

VI,14:00:29.888,,,,,,,13.04,,,,,,,,,,,,,

VI,14:00:29.929,,,,,,,,9.19,,,,,,,,,,,,,

SCB,14:00:29.940,190,190,8.3,20, ,34,53,983,831,864,863,13.2,0.004,-5.000,0.005,0,0

AutoZero,14:00:29.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:29.968,,,,,,,,,,204.90,,,,,,,,,,,

AMBII,14:00:30.096,,,0.008,80,,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:30.168,36.2,36.0,0.004014,72.6,1,3,1,0.018183,0.008327,0.016820,0.019313,14.502523,97.981102,25.0,38.4,38.6,34.3823,0.6292,0.000000

VI,14:00:30.171,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:30.206,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,14:00:30.237,2,20170526,18:00:00,42.279638,-83.750020,257.2,13.2,12,08,0x280405c1,1.8,2.9,3.9,WGS 84

VI,14:00:30.260,,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,14:00:30.298,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:00:30.299,-
1.4,5.2,5.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0026,0.0011,0.0029,0.0000

Status,14:00:30.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365

VI,14:00:30.539,,,,,,,,,,,,,,,,,,,,,92.94,

AMBII,14:00:30.492,,,,,11.06,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:30.576,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:00:30.616,,,,,,1108.50,,,,,,,,,,,,,,,

FID,14:00:30.540,FID,10000,10000,SAMPLE,13.0,,,

VI,14:00:30.659,,,,,,,13.04,,,,,,,,,,,,,

FLOW,14:00:30.677,36.6,36.4,0.006348,72.0,1,3,1,0.018793,0.012506,0.018018,0.019340,14.
457628,97.954071,25.0,38.4,38.6,34.7968,0.6287,0.000000

VI,14:00:30.696,,,,,,,,9.55,,,,,,,,,,,,,

VI,14:00:30.738,,,,,,,,,,204.90,,,,,,,,,,,

NDUV,14:00:30.809,-1.8,6.0,5.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0026,-
0.0010,0.0030,-0.0022

VI,14:00:30.885,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:30.930,,,,,,,,,,,,,,,,,,,99.88,,,,

AMBII,14:00:30.886,9.7,19.1,,,,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,14:00:30.941,190,190,8.2,20, ,34,53,983,828,863,863,13.2,0.004,-5.000,0.005,0,0

AutoZero,14:00:30.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:30.969,,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:31.049,FID,10000,10000,SAMPLE,15.0,,,

VI,14:00:31.172,1,,,,,,,,,,,,,,,,,,,,

HUMID,14:00:31.205,95.8,33.5

VI,14:00:31.209,,,,,,,,,,,,,,,,,-40.00,,,,,

GPS,14:00:31.238,2,20170526,18:00:01,42.279640,-
83.750093,256.9,13.5,12,09,0x2c0405c1,2.0,3.1,4.2,WGS 84

VI,14:00:31.249,,,0.00,,,,,,,,,,,,,,,,,,

FLOW,14:00:31.282,36.9,36.8,0.005881,72.0,1,3,1,0.019301,0.019007,0.019269,0.019350,14.
547426,97.994621,25.0,38.4,38.6,35.1301,0.6284,0.000000

VI,14:00:31.286,,,,,,1149.00,,,,,,,,,,,,,,,

NDUV,14:00:31.304,-
0.8,6.4,6.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0028,0.0005,0.0029,-0.0005

VI,14:00:31.325,,,,,,,13.66,,,,,,,,,,,,,

AMBII,14:00:31.289,,,0.008,80,,7.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:31.365,,,,,,,,9.33,,,,,,,,,,,,,

VI,14:00:31.407,,,,,,,,,,204.90,,,,,,,,,,,

Status,14:00:31.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,172

VI,14:00:31.654,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:31.698,,,,,,,,,,,,,,,,,,99.88,,,,

VI,14:00:31.738,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:31.700,,,,,11.04,6.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:31.788,37.5,37.4,0.006348,71.0,1,3,1,0.019809,0.022257,0.019999,0.019729,14.547426,97.981106,25.0,38.4,38.6,35.6908,0.6277,0.000000

NDUV,14:00:31.810,-0.5,6.6,6.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0027,0.0014,0.0028,0.0003

FID,14:00:31.558,FID,10000,10000,SAMPLE,17.0,,,

FID,14:00:31.898,FID,10000,10000,SAMPLE,18.0,196,1,FID lit and ready for use

SCB,14:00:31.951,190,190,8.3,20, ,34,53,983,828,863,863,13.3,0.004,-5.000,0.005,0,0

VI,14:00:32.088,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:00:32.129,,,,,,1152.50,,,,,,,,,,,,,,,

AMBII,14:00:32.089,9.7,19.1,,,,6.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:32.165,,,,,,,13.66,,,,,,,,,,,,,

VI,14:00:32.205,,,,,,,,9.44,,,,,,,,,,,,

VI,14:00:32.206,1,,,,,,,,,,,,,,,,,,,,

GPS,14:00:32.228,2,20170526,18:00:02,42.279642,-83.750168,256.3,13.8,12,09,0x2c0405c1,1.4,2.3,2.7,WGS 84

VI,14:00:32.248,,,,,,,,,,204.20,,,,,,,,,,,

NDUV,14:00:32.298,-0.5,6.7,6.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0028,0.0002,0.0029,-0.0009

FLOW,14:00:32.373,37.3,37.1,0.008215,72.0,1,3,1,0.019728,0.022257,0.019895,0.019580,14.457628,98.008125,25.0,38.4,38.6,35.5015,0.6280,0.000000

Status,14:00:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:00:32.486,,,,,,,,,,,,,,1.00,,,,,,,

VI,14:00:32.536,,,,,,,,,,,,,,,,,,,100.09,,,,

AMBII,14:00:32.487,,,0.008,80,,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:00:32.558,FID,10000,10000,SAMPLE,19.0,,,

VI,14:00:32.578,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:00:32.591,95.5,33.5

NDUV,14:00:32.800,-0.5,7.0,6.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0027,0.0003,0.0028,-0.0007

VI,14:00:32.818,,,,,,,,,200.50,,,,,,,,,,,

VI,14:00:32.861,,,,,,898.00,,,,,,,,,,,,,,,

FLOW,14:00:32.877,36.1,36.0,0.008681,71.0,1,3,1,0.018285,0.017150,0.018331,0.018028,14.547426,98.001373,25.0,38.4,38.6,34.2864,0.6292,0.000000

VI,14:00:32.897,,,,,,,13.66,,,,,,,,,,,,,

SCB,14:00:32.941,190,190,8.3,20, ,34,53,983,828,863,861,13.2,0.003,-5.000,0.005,0,0

AMBII,14:00:32.898,,,,,10.11,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:32.943,,,,,,,,,8.86,,,,,,,,,,,,

AutoZero,14:00:32.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:32.989,,,,,,,,,,202.35,,,,,,,,,,,

FID,14:00:33.042,FID,10000,10000,SAMPLE,18.0,,,

GPS,14:00:33.229,2,20170526,18:00:03,42.279643,-
83.750245,255.7,14.2,12,09,0x2c0405c1,1.4,2.0,2.5,WGS 84

VI,14:00:33.230,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:33.230,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:33.270,,,,,,,,,,,,,,,,,,100.00,,,,

NDUV,14:00:33.306,-
1.0,7.0,6.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0026,0.0012,0.0028,0.0001

VI,14:00:33.309,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:33.284,9.5,18.7,,,,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:33.383,35.1,35.0,0.007281,71.0,1,3,1,0.017289,0.013435,0.017393,0.017034,14.
547419,97.981102,25.0,38.4,38.6,33.2858,0.6302,0.000000

Status,14:00:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,961

VI,14:00:33.556,,,,,,,,,,,15.00,,,,,,,,,

VI,14:00:33.595,,,21.18,,,,,,,,,,,,,,,,,,

VI,14:00:33.636,,,,,,844.50,,,,,,,,,,,,,,,

VI,14:00:33.675,,,,,,,13.66,,,,,,,,,,,,,,

VI,14:00:33.715,,,,,,,,8.24,,,,,,,,,,,,,

AMBII,14:00:33.691,,,0.010,100,,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:33.759,,,,,,,,,,204.20,,,,,,,,,,,

NDUV,14:00:33.801,-0.5,7.1,7.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0025,-
0.0011,0.0027,-0.0021

SCB,14:00:33.937,190,190,8.2,20, ,34,53,983,829,864,862,13.3,0.002,-5.000,0.005,0,0

HUMID,14:00:33.959,95.5,33.5

FLOW,14:00:33.988,34.2,34.1,0.005881,71.5,1,3,1,0.016395,0.011578,0.016611,0.016212,14.
502523,97.994614,25.0,38.4,38.6,32.3793,0.6314,0.000000

VI,14:00:33.995,,,,,,,,,,,,,,1.00,,,,,,,,

FID,14:00:34.021,FID,10000,10000,SAMPLE,20.0,,,

VI,14:00:34.038,,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:34.077,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:34.142,,,,,8.38,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

GPS,14:00:34.219,2,20170526,18:00:04,42.279645,-
83.750322,255.0,14.2,12,09,0x2c0405c1,1.4,2.2,2.6,WGS 84

VI,14:00:34.281,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:00:34.296,-
1.6,7.1,7.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0025,0.0004,0.0028,-0.0005

Status,14:00:34.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,758

VI,14:00:34.527,,,24.71,,,,,,,,,,,,,,,,,,

AMBII,14:00:34.484,9.2,18.1,,,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:34.566,,,,,,812.00,,,,,,,,,,,,,,,

FLOW,14:00:34.582,33.9,33.8,0.004481,71.5,1,3,1,0.015988,0.017614,0.016403,0.016002,14.502523,98.028397,25.0,38.4,38.6,32.0910,0.6317,0.000000

VI,14:00:34.606,,,,,,,11.80,,,,,,,,,,,,,

VI,14:00:34.646,,,,,,,,9.05,,,,,,,,,,,,

VI,14:00:34.688,,,,,,,,,204.20,,,,,,,,,,,

NDUV,14:00:34.791,-1.5,7.1,7.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0024,0.0011,0.0028,0.0002

FID,14:00:34.560,FID,10000,10000,SAMPLE,20.0,,,

FID,14:00:34.901,FID,10000,10000,SAMPLE,19.0,196,1,FID lit and ready for use

VI,14:00:34.934,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:00:34.891,,,0.012,120,,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:34.945,190,190,8.3,20, ,34,53,983,828,864,860,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:00:34.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:34.978,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:35.017,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:00:35.099,33.3,33.2,0.006814,71.5,1,3,1,0.015277,0.019936,0.015725,0.015316,14.727014,98.028397,25.0,38.4,38.6,31.4463,0.6325,0.000000

GPS,14:00:35.231,2,20170526,18:00:05,42.279648,-83.750398,254.2,14.2,12,09,0x2c0405c1,1.9,2.6,3.2,WGS 84

VI,14:00:35.278,,,,,,,,,,,,,,,,,,,,,20.00,

NDUV,14:00:35.297,-2.0,6.9,6.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0024,-0.0012,0.0029,-0.0020

VI,14:00:35.315,,,17.65,,,,,,,,,,,,,,,,,

VI,14:00:35.315,1,,,,,,,,,,,,,,,,,,,

HUMID,14:00:35.341,95.5,33.5

AMBII,14:00:35.286,,,,,6.41,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:35.358,,,,,,876.50,,,,,,,,,,,,,,,

VI,14:00:35.395,,,,,,,11.80,,,,,,,,,,,,,

VI,14:00:35.438,,,,,,,,8.83,,,,,,,,,,,,

Status,14:00:35.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,569

VI,14:00:35.478,,,,,,,,,204.20,,,,,,,,,,,

FID,14:00:35.561,FID,10000,10000,SAMPLE,18.0,,,

FLOW,14:00:35.673,33.0,32.9,0.004867,71.0,1,3,1,0.014861,0.009176,0.013831,0.014998,14.547419,97.994621,25.0,38.4,38.6,31.1581,0.6328,0.000000

VI,14:00:35.715,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:00:35.682,8.7,17.2,,,,9.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:35.757,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:35.797,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:00:35.797,-
1.8,6.8,6.7,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0024,0.0002,0.0028,-0.0005

SCB,14:00:35.938,190,190,8.3,20, ,34,53,983,830,865,859,13.3,0.004,-5.000,0.005,0,0

FID,14:00:36.023,FID,10000,10000,SAMPLE,17.0,,,

VI,14:00:36.036,,,13.33,,,,,,,,,,,,,,,,,,

VI,14:00:36.075,,,,,,924.50,,,,,,,,,,,,,,,

VI,14:00:36.116,,,,,,,11.80,,,,,,,,,,,,,,

AMBII,14:00:36.092,,,0.010,100,,10.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:36.159,,,,,,,,9.24,,,,,,,,,,,,,

FLOW,14:00:36.177,33.4,33.4,0.006814,70.5,1,3,1,0.015704,0.013435,0.015360,0.015617,14.
502523,98.008125,25.0,38.4,38.6,31.6156,0.6322,0.000000

VI,14:00:36.198,,,,,,,,,,203.60,,,,,,,,,,,

GPS,14:00:36.232,2,20170526,18:00:06,42.279652,-
83.750477,253.6,13.3,12,09,0x2c0405c1,1.9,2.8,3.4,WGS 84

NDUV,14:00:36.302,-2.6,6.6,6.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0027,-0.0012

VI,14:00:36.401,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:36.435,,,,,,,,,,,,,1.00,,,,,,,,

Status,14:00:36.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,14:00:36.478,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:36.517,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:36.496,,,,,4.77,11.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:00:36.551,FID,10000,10000,SAMPLE,17.0,,,

FLOW,14:00:36.694,34.1,34.0,0.007281,70.0,1,3,1,0.016517,0.014364,0.016663,0.016317,14.
637223,98.035156,25.0,38.4,38.6,32.2635,0.6314,0.000000

HUMID,14:00:36.716,95.4,33.5

VI,14:00:36.768,,,12.16,,,,,,,,,,,,,,,,,,

NDUV,14:00:36.804,-1.9,6.5,6.4,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-
0.0008,0.0026,-0.0016

VI,14:00:36.805,,,,,,930.50,,,,,,,,,,,,,,,

VI,14:00:36.845,,,,,,,11.80,,,,,,,,,,,,,,

VI,14:00:36.884,,,,,,,,8.86,,,,,,,,,,,,,

AMBII,14:00:36.885,8.1,16.0,,,,11.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:36.936,,,,,,,,,,203.60,,,,,,,,,,,

SCB,14:00:36.946,190,190,8.3,20, ,34,53,983,830,865,858,13.3,0.003,-5.000,0.005,0,0

AutoZero,14:00:36.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:37.074,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:37.117,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:37.160,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:37.233,2,20170526,18:00:07,42.279652,-83.750543,253.1,12.2,12,09,0x2c0405c1,1.8,2.9,3.5,WGS 84

FLOW,14:00:37.291,34.6,34.6,0.005414,70.0,1,3,1,0.016984,0.014364,0.017393,0.016804,14.682118,98.062183,25.0,38.4,38.6,32.7871,0.6307,0.000000

NDUV,14:00:37.303,-2.9,6.2,6.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0027,-0.0002

AMBII,14:00:37.304,,,0.008,80,,12.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:37.398,,,,,,,,,186.10,,,,,,,,,,,,

VI,14:00:37.435,,,,,,928.00,,,,,,,,,,,,,,,

VI,14:00:37.435,1,,,,,,,,,,,,,,,,,,,,

Status,14:00:37.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:00:37.475,,,,,,,11.80,,,,,,,,,,,,,

VI,14:00:37.515,,,,,,,,8.94,,,,,,,,,,,,

VI,14:00:37.558,,,,,,,,,,195.15,,,,,,,,,,,

AMBII,14:00:37.700,,,,,3.40,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:37.794,-2.5,6.0,5.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0004,0.0027,-0.0010

VI,14:00:37.795,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:37.847,,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:37.888,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:37.559,FID,10000,10000,SAMPLE,15.0,,,

FID,14:00:37.888,FID,10000,10000,SAMPLE,14.0,195,1,FID lit and ready for use

FLOW,14:00:37.889,34.3,34.3,0.003547,70.0,1,3,3,0.016639,0.014364,0.014631,0.013922,14.412726,98.001373,25.0,38.4,38.6,32.5274,0.6310,0.000000

SCB,14:00:37.956,190,189,8.3,20, ,34,53,983,832,865,858,13.2,0.003,-5.000,0.004,0,0

AutoZero,14:00:37.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,14:00:38.089,95.5,33.5

VI,14:00:38.135,,,,,,,,,,,52.00,,,,,,,,,

AMBII,14:00:38.092,7.4,14.5,,,,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:38.176,,,11.76,,,,,,,,,,,,,,,,,

VI,14:00:38.214,,,,,,934.50,,,,,,,,,,,,,,,

GPS,14:00:38.223,2,20170526,18:00:08,42.279648,-83.750602,252.5,12.2,12,09,0x2c0405c1,1.1,2.0,2.3,WGS 84

VI,14:00:38.255,,,,,,,11.80,,,,,,,,,,,,,

VI,14:00:38.294,,,,,,,,9.19,,,,,,,,,,,,

NDUV,14:00:38.295,-3.4,5.9,5.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0028,-0.0015

VI,14:00:38.337,,,,,,,,,,204.20,,,,,,,,,,,

VI,14:00:38.441,1,,,,,,,,,,,,,,,,,,,,

Status,14:00:38.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,14:00:38.475,,,,,,,,,,,,,1.00,,,,,,,

FLOW,14:00:38.501,34.2,34.2,0.004014,70.5,1,3,3,0.016415,0.016685,0.007074,0.006652,14.592321,98.028397,25.0,38.4,38.6,32.4154,0.6312,0.000000

VI,14:00:38.517,,,,,,,,,,,,,,,,,100.00,,,,

AMBII,14:00:38.502,,,0.010,100,,14.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:38.558,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:38.564,FID,10000,10000,SAMPLE,13.0,,,

NDUV,14:00:38.795,-2.6,5.8,5.7,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0027,-0.0002

AMBII,14:00:38.935,,,,,2.61,15.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:38.937,190,189,8.3,20, ,34,53,983,831,865,854,13.3,0.003,-5.000,0.005,0,0

VI,14:00:39.005,,,13.73,,,,,,,,,,,,,,,,,

VI,14:00:39.045,,,,,,921.50,,,,,,,,,,,,,,,

VI,14:00:39.086,,,,,,,11.18,,,,,,,,,,,,,,

FLOW,14:00:39.086,34.4,34.4,0.005881,70.0,1,3,3,0.016476,0.017614,0.000507,0.000632,14.412726,98.048668,25.0,38.4,38.6,32.5858,0.6310,0.000000

VI,14:00:39.136,,,,,,,,9.05,,,,,,,,,,,,,

VI,14:00:39.178,,,,,,,,,,203.60,,,,,,,,,,,

GPS,14:00:39.244,2,20170526,18:00:09,42.279642,-83.750670,252.2,12.3,12,09,0x2c0405c1,1.1,2.0,2.3,WGS 84

NDUV,14:00:39.293,-2.7,5.6,5.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0016,0.0026,-0.0022

AMBII,14:00:39.283,7.3,14.3,,,,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:39.415,,,,,,,,,,,,,1.00,,,,,,,

Status,14:00:39.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,776

VI,14:00:39.459,,,,,,,,,,,,,,,,,100.09,,,,

VI,14:00:39.459,1,,,,,,,,,,,,,,,,,,,,

HUMID,14:00:39.466,95.6,33.5

VI,14:00:39.497,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:39.565,FID,10000,10000,SAMPLE,11.0,,,

FLOW,14:00:39.587,34.5,34.5,0.006348,70.0,1,3,3,0.016659,0.016221,-0.000222,0.000007,14.412726,98.035156,25.0,38.4,38.6,32.7459,0.6308,0.000000

VI,14:00:39.737,,,,,,,,,,,,,,,,,,,,,21.18,

AMBII,14:00:39.700,,,0.011,110,,16.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:39.775,,,16.86,,,,,,,,,,,,,,,,,

NDUV,14:00:39.807,-2.7,5.4,5.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0027,-0.0010

VI,14:00:39.815,,,,,,900.00,,,,,,,,,,,,,,,

VI,14:00:39.858,,,,,,,10.56,,,,,,,,,,,,,

VI,14:00:39.895,,,,,,,,8.74,,,,,,,,,,,,,

VI,14:00:39.937,,,,,,,,,,203.60,,,,,,,,,,,

SCB,14:00:39.939,190,189,8.3,20, ,34,53,983,833,865,857,13.2,0.004,-5.000,0.005,0,0

AutoZero,14:00:39.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:40.085,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:40.137,,,,,,,,,,,,,,,,,,100.09,,,,

AMBII,14:00:40.086,,,,,2.13,16.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:40.177,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:00:40.192,34.2,34.2,0.006814,70.0,1,3,3,0.016496,0.014828,0.000038,-0.000014,14.457628,98.041912,25.0,38.4,38.6,32.3742,0.6312,0.000000

GPS,14:00:40.236,2,20170526,18:00:10,42.279633,-83.750735,251.7,12.2,12,09,0x2c0405c1,1.2,2.2,2.5,WGS 84

NDUV,14:00:40.296,-2.8,5.3,5.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0027,0.0000

VI,14:00:40.416,,0,,,,,,,,,,,,,,,,,,,

Status,14:00:40.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

VI,14:00:40.460,,,20.00,,,,,,,,,,,,,,,,,,

VI,14:00:40.460,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:40.496,,,,,,867.00,,,,,,,,,,,,,,,

AMBII,14:00:40.496,6.8,13.4,,,,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:40.536,,,,,,,9.31,,,,,,,,,,,,,

VI,14:00:40.576,,,,,,,,8.72,,,,,,,,,,,,

VI,14:00:40.617,,,,,,,,,,203.60,,,,,,,,,,,

FLOW,14:00:40.789,33.6,33.6,0.008681,69.5,1,3,3,0.015968,0.013899,0.000038,0.000013,14.457628,98.021637,25.0,38.4,38.6,31.8338,0.6318,0.000000

NDUV,14:00:40.799,-3.2,5.2,5.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0014,0.0028,-0.0021

HUMID,14:00:40.852,95.5,33.5

VI,14:00:40.866,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:40.908,,,,,,,,,,,,,,,,,,100.00,,,,

AMBII,14:00:40.896,,,0.012,120,,17.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:40.949,190,189,8.2,20, ,34,53,983,832,865,858,13.3,0.003,-5.000,0.005,0,0

VI,14:00:40.950,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,14:00:40.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,14:00:41.237,2,20170526,18:00:11,42.279622,-83.750798,251.4,12.2,12,09,0x2c0405c1,1.4,2.3,2.7,WGS 84

FID,14:00:40.588,FID,10000,10000,SAMPLE,8.0,,,

FID,14:00:41.268,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

NDUV,14:00:41.296,-3.2,5.2,5.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0003,0.0027,-0.0009

AMBII,14:00:41.297,,,,,2.24,17.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:41.391,33.1,33.1,0.007748,69.5,1,3,3,0.015338,0.012971,0.000038,0.000013,14.727014,98.028397,25.0,38.4,38.6,31.2786,0.6325,0.000000

VI,14:00:41.395,,,26.27,,,,,,,,,,,,,,,,,,

VI,14:00:41.435,,,,,,776.00,,,,,,,,,,,,,,,

Status,14:00:41.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,175

VI,14:00:41.475,,,,,,,7.45,,,,,,,,,,,,,

VI,14:00:41.475,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:41.515,,,,,,,,8.22,,,,,,,,,,,,

VI,14:00:41.559,,,,,,,,,,203.60,,,,,,,,,,,

AMBII,14:00:41.702,6.9,13.7,,,,17.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:41.796,,,,,,,,,,,,,2.00,,,,,,,,

NDUV,14:00:41.796,-3.2,5.1,5.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0028,0.0000

VI,14:00:41.837,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:00:41.879,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:00:41.950,190,189,8.2,20, ,34,53,983,829,865,858,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:00:41.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:00:41.981,32.2,32.2,0.005881,70.0,1,3,3,0.014627,0.012506,0.000090,-0.000017,14.547419,98.062187,25.0,38.4,38.6,30.4178,0.6337,0.000000

FID,14:00:42.051,FID,10000,10000,SAMPLE,7.0,,,

VI,14:00:42.128,,,,,,,,,175.30,,,,,,,,,,,

AMBII,14:00:42.095,,,0.012,120,,17.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:42.166,,,,,,767.00,,,,,,,,,,,,,,,

VI,14:00:42.206,,,,,,,5.59,,,,,,,,,,,,,

GPS,14:00:42.248,2,20170526,18:00:12,42.279610,-83.750857,251.1,10.5,12,09,0x2c0405c1,1.4,2.0,2.5,WGS 84

VI,14:00:42.249,,,,,,,,8.99,,,,,,,,,,,,

HUMID,14:00:42.250,95.6,33.5

VI,14:00:42.288,,,,,,,,,189.15,,,,,,,,,,,

NDUV,14:00:42.305,-3.2,5.0,4.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0027,-0.0016

VI,14:00:42.436,,,,,,,,,,,,,6.00,,,,,,,,

Status,14:00:42.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

VI,14:00:42.477,,,,,,,,,,,,,,,,,,,100.09,,,,

VI,14:00:42.477,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:42.517,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:42.491,,,,,2.41,17.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:42.579,32.7,32.7,0.005881,69.5,1,3,3,0.015114,0.008792,0.001021,0.000521,14.637223,98.055428,25.0,38.4,38.6,30.8404,0.6331,0.000000

VI,14:00:42.658,,,,,,,,,,,51.00,,,,,,,,,

VI,14:00:42.695,,,49.41,,,,,,,,,,,,,,,,,,

VI,14:00:42.735,,,,,,716.50,,,,,,,,,,,,,,,

VI,14:00:42.775,,,,,,,4.97,,,,,,,,,,,,,,

NDUV,14:00:42.810,-
3.4,5.0,4.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0028,-0.0007

VI,14:00:42.815,,,,,,,,9.33,,,,,,,,,,,,

VI,14:00:42.858,,,,,,,,,,203.60,,,,,,,,,,,

AMBII,14:00:42.942,7.3,14.3,,,,17.6,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,14:00:42.951,190,189,8.2,20, ,34,53,983,833,866,859,13.3,0.004,-5.000,0.004,0,0

FID,14:00:43.045,FID,10000,10000,SAMPLE,8.0,,,

FLOW,14:00:43.085,33.8,33.8,0.006348,69.5,1,3,3,0.016232,0.012042,0.007216,0.006457,14.
637223,98.055428,25.0,38.4,38.6,31.9896,0.6316,0.000000

VI,14:00:43.095,,,,,,,,,,,,,,7.00,,,,,,,,

VI,14:00:43.136,,,,,,,,,,,,,,,,,,,100.19,,,,

VI,14:00:43.179,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:43.239,2,20170526,18:00:13,42.279598,-
83.750903,250.9,8.5,12,09,0x2c0405c1,1.4,2.0,2.5,WGS 84

NDUV,14:00:43.298,-3.2,5.0,4.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0019,0.0027,-0.0025

AMBII,14:00:43.299,,,0.011,110,,17.6,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,14:00:43.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,14:00:43.585,34.2,34.2,0.004481,70.0,1,3,3,0.016395,0.014364,0.012063,0.011577,14.
367824,98.035156,25.0,38.4,38.6,32.4210,0.6312,0.000000

VI,14:00:43.586,1,,,,,,,,,,,,,,,,,,,,

HUMID,14:00:43.602,95.8,33.5

VI,14:00:43.635,,,44.31,,,,,,,,,,,,,,,,,,

VI,14:00:43.675,,,,,,700.00,,,,,,,,,,,,,,,

VI,14:00:43.716,,,,,,,4.97,,,,,,,,,,,,,,

AMBII,14:00:43.690,,,,,2.41,17.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:00:43.755,,,,,,,,9.02,,,,,,,,,,,,

VI,14:00:43.797,,,,,,,,,,203.60,,,,,,,,,,,

NDUV,14:00:43.798,-4.2,4.9,4.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0029,-0.0007

FID,14:00:43.558,FID,10000,10000,SAMPLE,9.0,,,

FID,14:00:43.899,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,14:00:43.937,190,189,8.2,20, ,34,53,983,831,866,861,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:00:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:44.035,,,,,,,,,,,,,,9.00,,,,,,,,

VI,14:00:44.079,,,,,,,,,,,,,,,,,,,100.09,,,,

FLOW,14:00:44.086,33.9,33.9,0.003547,70.0,1,3,3,0.016557,0.017150,0.017066,0.016446,14.

367824,98.048668,25.0,38.4,38.6,32.1396,0.6315,0.000000

VI,14:00:44.130,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:44.079,7.2,14.2,,,,17.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:00:44.239,2,20170526,18:00:15,42.279578,-83.750957,250.4,6.3,12,09,0x2c0405c1,1.4,2.0,2.5,WGS 84

VI,14:00:44.277,,,,,,,,,,,,,,,,,,,,,8.63,

VI,14:00:44.315,,,50.59,,,,,,,,,,,,,,,,,

NDUV,14:00:44.317,-3.5,4.9,4.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0028,0.0001

VI,14:00:44.358,,,,,,798.00,,,,,,,,,,,,,,,

VI,14:00:44.395,,,,,,,5.59,,,,,,,,,,,,,

VI,14:00:44.435,,,,,,,,10.58,,,,,,,,,,,,

Status,14:00:44.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

VI,14:00:44.478,,,,,,,,,,203.60,,,,,,,,,,,

AMBII,14:00:44.504,,,0.011,110,,17.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:00:44.570,FID,10000,10000,SAMPLE,7.0,,,

VI,14:00:44.681,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:00:44.691,36.7,36.7,0.001214,69.5,1,3,3,0.019992,0.021329,0.020558,0.019811,14.502523,98.075699,25.0,38.4,38.6,34.8804,0.6284,0.000000

VI,14:00:44.717,,,,,,,,,,,,,26.00,,,,,,,

VI,14:00:44.759,,,,,,,,,,,,,,,,,100.88,,,,

VI,14:00:44.797,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:00:44.798,-4.0,4.8,4.7,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0004,0.0028,-0.0010

AMBII,14:00:44.902,,,,,2.22,17.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:44.937,190,189,8.2,20, ,34,53,983,830,867,860,13.3,0.002,-5.000,0.005,0,0

AutoZero,14:00:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,14:00:44.974,95.5,33.5

VI,14:00:45.035,,,,177.80,,,,,,,,,,,,,,,,

VI,14:00:45.075,,,90.20,,,,,,,,,,,,,,,,,

VI,14:00:45.115,,,,,,1371.00,,,,,,,,,,,,,,

VI,14:00:45.158,,,,,,,6.83,,,,,,,,,,,,,

VI,14:00:45.195,,,,,,,,26.80,,,,,,,,,,,,

GPS,14:00:45.230,2,20170526,18:00:15,42.279578,-83.750957,250.4,5.1,12,09,0x2c0405c1,1.4,2.0,2.5,WGS 84

VI,14:00:45.239,,,,,,,,,,203.60,,,,,,,,,,,

FLOW,14:00:45.296,54.5,54.5,0.005881,69.5,1,3,3,0.048365,0.051047,0.049431,0.048187,14.547419,98.062187,25.0,38.4,38.5,52.9104,0.6165,0.000000

NDUV,14:00:45.307,-3.4,4.7,4.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0004,0.0028,-0.0009

AMBII,14:00:45.308,7.0,13.9,,,,17.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:45.385,,,,,,,,,,,,,33.00,,,,,,,

VI,14:00:45.429,,,,,,,,,,,,,,,,,107.69,,,,

Status,14:00:45.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

VI,14:00:45.468,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:45.560,FID,10000,10000,SAMPLE,7.0,,,

AMBII,14:00:45.736,,,0.011,110,,17.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:45.795,-3.8,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0027,0.0000

VI,14:00:45.874,1,,,,,,,,,,,,,,,,,,,

FLOW,14:00:45.890,79.4,79.3,0.016616,70.0,1,3,3,0.101736,0.102588,0.103580,0.101426,14.457628,98.055428,25.0,38.4,38.5,77.9806,0.6087,0.000000

VI,14:00:45.915,,,99.22,,,,,,,,,,,,,,,,,

VI,14:00:45.955,,,,,,1621.00,,,,,,,,,,,,,,

SCB,14:00:45.955,191,189,8.2,20, ,34,53,983,831,866,858,13.3,0.003,-5.000,0.005,0,0

AutoZero,14:00:45.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:45.995,,,,,,,9.31,,,,,,,,,,,,,

VI,14:00:46.035,,,,,,,,39.41,,,,,,,,,,,,

VI,14:00:46.080,,,,,,,,,,203.60,,,,,,,,,,,

AMBII,14:00:46.154,,,,,2.00,17.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:00:46.220,2,20170526,18:00:16,42.279580,-83.750978,251.1,5.9,12,09,0x2c0405c1,1.4,2.0,2.5,WGS 84

NDUV,14:00:46.297,-3.4,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0027,-0.0011

VI,14:00:46.330,,,,,,,,,,,,,41.00,,,,,,,

HUMID,14:00:46.352,95.6,33.5

VI,14:00:46.370,,,,,,,,,,,,,,,,,126.00,,,,

FLOW,14:00:46.396,105.9,105.9,0.036200,70.0,1,3,1,0.197658,0.196627,0.200878,0.171406,14.592321,98.055428,25.0,38.4,38.5,104.7448,0.6046,0.000000

VI,14:00:46.409,,,,,,,,,,,,,,,,,,0,,,

Status,14:00:46.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,14:00:46.484,6.7,13.3,,,,17.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:46.649,,,,,,,,,272.10,,,,,,,,,,,

VI,14:00:46.685,,,,,,1831.00,,,,,,,,,,,,,,

FID,14:00:46.066,FID,10000,10000,SAMPLE,7.0,,,

FID,14:00:46.704,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

VI,14:00:46.725,,,,,,,11.80,,,,,,,,,,,,,

VI,14:00:46.775,,,,,,,,53.38,,,,,,,,,,,,

NDUV,14:00:46.803,-4.0,4.5,4.4,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-

0.0004,0.0028,-0.0009

VI,14:00:46.817,,,,,,,,,238.50,,,,,,,,,,,

FLOW,14:00:46.913,124.7,124.4,0.059244,71.0,1,3,1,0.255468,0.256130,0.259287,0.175418,14.457628,98.048668,25.0,38.3,38.5,123.6590,0.6027,0.000000

VI,14:00:46.921,1,,,,,,,,,,,,,,,,,,,,

SCB,14:00:46.944,191,189,8.2,20, ,34,53,983,830,866,857,13.3,0.003,-5.000,0.005,0,0

AMBII,14:00:46.945,,,0.008,80,,17.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:46.955,,,,,,,,,,,,,41.00,,,,,,,,

AutoZero,14:00:46.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:46.998,,,,,,,,,,,,,,,,,143.69,,,,

VI,14:00:47.043,,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:47.043,FID,10000,10000,SAMPLE,7.0,,,

VI,14:00:47.198,,,,,,,,,,,130.00,,,,,,,,,

GPS,14:00:47.232,2,20170526,18:00:17,42.279568,-83.751012,251.1,7.9,12,09,0x2c0405c1,1.4,2.0,2.5,WGS 84

VI,14:00:47.235,,,93.73,,,,,,,,,,,,,,,,,

VI,14:00:47.275,,,,,,1962.00,,,,,,,,,,,,,,

NDUV,14:00:47.309,-3.8,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0029,0.0001

VI,14:00:47.315,,,,,,,13.66,,,,,,,,,,,,,

AMBII,14:00:47.289,,,,,1.88,17.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:47.361,,,,,,,,,51.77,,,,,,,,,,,,

VI,14:00:47.398,,,,,,,,,,204.90,,,,,,,,,,,

Status,14:00:47.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,14:00:47.499,154.5,154.1,0.116547,71.5,1,3,1,0.404936,0.406082,0.410456,0.179066,14.278019,98.035156,25.0,38.3,38.4,153.7493,0.6008,0.000000

FID,14:00:47.562,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:47.636,,,,,,,,,,,,,41.00,,,,,,,,

VI,14:00:47.679,,,,,,,,,,,,,,,,,153.78,,,,

VI,14:00:47.727,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:00:47.727,95.8,33.5

AMBII,14:00:47.694,6.6,13.0,,,,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:47.804,-4.2,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0016,0.0028,-0.0022

VI,14:00:47.941,1,,,,,,,,,,,,,,,,,,,,

SCB,14:00:47.947,191,189,8.2,20, ,34,53,983,827,865,858,13.3,0.002,-5.000,0.004,0,0

VI,14:00:47.975,,,75.69,,,,,,,,,,,,,,,,,

FLOW,14:00:48.002,189.5,188.8,0.175118,72.6,1,3,1,0.571220,0.576402,0.578696,0.180034,14.367824,97.994614,25.0,38.3,38.4,189.0935,0.5992,0.000000

VI,14:00:48.015,,,,,,1965.50,,,,,,,,,,,,,,

VI,14:00:48.055,,,,,,,16.15,,,,,,,,,,,,,

VI,14:00:48.095,,,,,,,,50.22,,,,,,,,,,,,

VI,14:00:48.137,,,,,,,,,,204.20,,,,,,,,,,,

AMBII,14:00:48.096,,,0.010,100,,18.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:00:48.233,2,20170526,18:00:18,42.279543,-83.751053,251.0,10.9,12,09,0x2c0405c1,1.4,2.0,2.5,WGS 84

VI,14:00:48.275,,,,,,,,,,,,,46.00,,,,,,,,

NDUV,14:00:48.310,-3.9,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0029,-0.0005

VI,14:00:48.317,,,,,,,,,,,,,,,,,,155.00,,,,

VI,14:00:48.362,,,,,,,,,,,,,,,,,,,0,,,

Status,14:00:48.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,768

AMBII,14:00:48.483,,,,,2.39,18.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:00:48.545,FID,10000,10000,SAMPLE,6.0,,,

FLOW,14:00:48.585,205.8,204.5,0.207789,74.6,1,3,1,0.680482,0.686915,0.689454,0.180034,14.367824,97.940559,25.0,38.3,38.4,205.5274,0.5987,0.000000

VI,14:00:48.608,,,,,,,,,,,,,,,,,,,,,7.45,

VI,14:00:48.647,,,99.22,,,,,,,,,,,,,,,,,

VI,14:00:48.685,,,,,,1923.50,,,,,,,,,,,,,,,

VI,14:00:48.728,,,,,,,18.01,,,,,,,,,,,,,

VI,14:00:48.765,,,,,,,,61.83,,,,,,,,,,,,

NDUV,14:00:48.805,-3.6,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0027,-0.0012

VI,14:00:48.808,,,,,,,,,,205.50,,,,,,,,,,,

AMBII,14:00:48.913,7.3,14.3,,,,18.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:48.937,191,189,8.2,20, ,34,53,983,828,864,857,13.3,0.003,-5.000,0.005,0,0

AutoZero,14:00:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:49.011,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:49.046,,,,,,,,,,,,,54.00,,,,,,,,

FLOW,14:00:49.085,225.4,223.5,0.246995,76.2,1,3,1,0.798793,0.806529,0.809114,0.180034,14.278026,98.008129,25.0,38.3,38.4,225.2771,0.5982,0.000000

VI,14:00:49.089,,,,,,,,,,,,,,,,,,172.69,,,,

HUMID,14:00:49.113,96.1,33.5

VI,14:00:49.146,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:49.234,2,20170526,18:00:19,42.279485,-83.751078,250.7,14.5,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

FID,14:00:49.278,FID,10000,10000,SAMPLE,5.0,197,1,FID lit and ready for use

VI,14:00:49.295,,,,,,,,,,68.00,,,,,,,,,,

NDUV,14:00:49.311,-3.7,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0028,-0.0015

AMBII,14:00:49.296,,,0.015,150,,18.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:49.343,,,93.33,,,,,,,,,,,,,,,,,,

VI,14:00:49.387,,,,,,1576.50,,,,,,,,,,,,,,,

VI,14:00:49.432,,,,,,,20.49,,,,,,,,,,,,,,

Status,14:00:49.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

VI,14:00:49.465,,,,,,,,53.41,,,,,,,,,,,,

VI,14:00:49.509,,,,,,,,,,206.20,,,,,,,,,,,

FID,14:00:49.540,FID,10000,10000,SAMPLE,5.0,,,

FLOW,14:00:49.608,226.4,224.2,0.245688,77.2,1,3,1,0.797428,0.805229,0.807947,0.180034,14.188229,98.008125,25.0,38.3,38.4,226.2734,0.5982,0.000000

AMBII,14:00:49.687,,,,,5.55,17.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:49.745,,,,,,,,,,,,,,57.00,,,,,,,,

VI,14:00:49.789,,,,,,,,,,,,,,,,,,,169.50,,,,

NDUV,14:00:49.789,-3.5,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0027,-0.0003

VI,14:00:49.828,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:00:49.949,191,189,8.2,20, ,34,53,983,828,863,856,13.3,0.003,-5.000,0.005,0,0

AutoZero,14:00:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:50.038,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:50.075,,,81.57,,,,,,,,,,,,,,,,,,

FID,14:00:50.075,FID,10000,10000,SAMPLE,7.0,,,

VI,14:00:50.115,,,,,,1653.50,,,,,,,,,,,,,,,

VI,14:00:50.155,,,,,,,22.36,,,,,,,,,,,,,,

AMBII,14:00:50.092,9.2,18.2,,,,17.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:50.195,,,,,,,,59.61,,,,,,,,,,,,

FLOW,14:00:50.195,218.1,215.6,0.224778,78.2,1,3,1,0.742398,0.748022,0.751911,0.180034,14.143326,98.001373,25.0,38.3,38.4,217.8750,0.5984,0.000000

GPS,14:00:50.235,2,20170526,18:00:20,42.279408,-83.751077,250.7,17.4,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,14:00:50.238,,,,,,,,,,206.90,,,,,,,,,,,

NDUV,14:00:50.301,-4.0,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0003,0.0029,-0.0011

VI,14:00:50.385,,,,,,,,,,,,,,56.00,,,,,,,,

VI,14:00:50.433,,,,,,,,,,,,,,,,,,,173.59,,,,

Status,14:00:50.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:00:50.477,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:00:50.488,95.9,33.5

AMBII,14:00:50.542,,,0.015,150,,16.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:00:50.697,226.0,222.8,0.257449,80.3,1,3,1,0.800444,0.805229,0.810865,0.180034,1

4.322921,98.008125,25.0,38.3,38.4,225.8527,0.5982,0.000000

VI,14:00:50.717,,,,,,,,,428.80,,,,,,,,,,,,

VI,14:00:50.760,,,,,,1784.00,,,,,,,,,,,,,,,

NDUV,14:00:50.796,-2.9,4.4,4.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0006,0.0027,-0.0014

VI,14:00:50.795,,,,,,,24.22,,,,,,,,,,,,,

VI,14:00:50.835,,,,,,,,50.36,,,,,,,,,,,,

VI,14:00:50.877,,,,,,,,,,318.15,,,,,,,,,,,

AMBII,14:00:50.948,,,,,10.61,15.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:50.948,191,189,8.2,20, ,34,53,983,825,863,855,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:00:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:00:51.049,FID,10000,10000,SAMPLE,12.0,,,

VI,14:00:51.080,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:51.115,,,,,,,,,,,,,,23.00,,,,,,,

VI,14:00:51.157,,,,,,,,,,,,,,,,,,,163.09,,,,

VI,14:00:51.196,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:51.236,2,20170526,18:00:21,42.279325,-83.751068,250.5,20.7,12,09,0x2c0405c1,1.1,1.9,2.2,WGS 84

FLOW,14:00:51.299,226.4,223.1,0.274439,80.8,1,3,1,0.810232,0.818230,0.820934,0.180034,14.278019,97.974346,25.0,38.3,38.4,226.3105,0.5982,0.000000

NDUV,14:00:51.300,-2.6,5.3,5.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0025,0.0007,0.0031,-0.0002

AMBII,14:00:51.291,9.4,18.6,,,,13.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:51.436,,,,,,,,,,,201.00,,,,,,,,,

Status,14:00:51.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,14:00:51.475,,,27.45,,,,,,,,,,,,,,,,,

VI,14:00:51.515,,,,,,1830.00,,,,,,,,,,,,,,,

VI,14:00:51.558,,,,,,,24.84,,,,,,,,,,,,,

VI,14:00:51.595,,,,,,,,27.74,,,,,,,,,,,,

VI,14:00:51.638,,,,,,,,,,208.10,,,,,,,,,,,

AMBII,14:00:51.698,,,0.012,120,,11.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:51.795,,,,,,,,,,,,,,1.00,,,,,,,

NDUV,14:00:51.797,-0.4,6.4,6.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0029,-0.0011,0.0030,-0.0023

VI,14:00:51.836,,,,,,,,,,,,,,,,,,,121.50,,,,

HUMID,14:00:51.863,95.9,33.5

VI,14:00:51.876,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:00:51.896,186.1,183.0,0.160742,81.9,1,3,1,0.503727,0.508794,0.509381,0.180034,14.278019,98.021641,25.0,38.4,38.5,185.5952,0.5996,0.000000

SCB,14:00:51.949,191,189,8.2,20, ,34,53,983,828,864,855,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:00:51.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:52.080,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:00:52.095,,,,,12.06,9.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:00:52.226,2,20170526,18:00:22,42.279230,-83.751068,250.5,23.8,12,09,0x2c0405c1,1.2,2.3,2.6,WGS 84

FID,14:00:51.595,FID,10000,10000,SAMPLE,13.0,,,

FID,14:00:52.237,FID,10000,10000,SAMPLE,12.0,195,1,FID lit and ready for use

NDUV,14:00:52.296,0.0,7.2,7.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0031,0.0001,0.0032,-0.0011

VI,14:00:52.336,,,47.84,,,,,,,,,,,,,,,,,,

VI,14:00:52.375,,,,,,1622.50,,,,,,,,,,,,,,,

VI,14:00:52.415,,,,,,,24.84,,,,,,,,,,,,,,

VI,14:00:52.455,,,,,,,,21.86,,,,,,,,,,,,,

Status,14:00:52.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:00:52.497,,,,,,,,,,208.70,,,,,,,,,,,

FLOW,14:00:52.497,131.4,128.9,0.067930,82.9,1,3,1,0.275515,0.248722,0.276949,0.180034,14.278019,98.008129,25.0,38.4,38.5,130.3947,0.6024,0.000000

FID,14:00:52.545,FID,10000,10000,SAMPLE,12.0,,,

AMBII,14:00:52.498,9.7,19.1,,,,7.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:52.735,,,,,,,,,,,,,8.00,,,,,,,

VI,14:00:52.777,,,,,,,,,,,,,,,,,,107.69,,,,

NDUV,14:00:52.809,1.5,8.1,7.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0034,0.0013,0.0031,0.0000

VI,14:00:52.818,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:00:52.930,,,0.010,100,,6.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:52.941,191,189,8.1,20, ,34,53,983,830,864,857,13.4,0.004,-5.000,0.004,0,0

AutoZero,14:00:52.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:52.969,,,,,,,,,,,,,,,,,,,,91.76,

VI,14:00:53.005,,,41.18,,,,,,,,,,,,,,,,,,

VI,14:00:53.049,,,,,,1392.00,,,,,,,,,,,,,,,

VI,14:00:53.085,,,,,,,24.22,,,,,,,,,,,,,,

VI,14:00:53.085,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:00:53.106,104.9,103.0,0.041275,82.4,1,3,1,0.182128,0.156452,0.183253,0.139833,14.457621,98.021641,25.0,38.4,38.6,103.6973,0.6053,0.000000

VI,14:00:53.137,,,,,,,,15.19,,,,,,,,,,,,,

VI,14:00:53.176,,,,,,,,,,208.70,,,,,,,,,,,

GPS,14:00:53.238,2,20170526,18:00:23,42.279122,-83.751073,250.6,23.8,12,09,0x2c0405c1,1.2,2.3,2.6,WGS 84

HUMID,14:00:53.239,95.8,33.5

NDUV,14:00:53.296,1.7,9.0,8.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0036,-

0.0006,0.0032,-0.0022

AMBII,14:00:53.285,,,,,12.94,5.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:53.415,,,,,,,,,,,,,5.00,,,,,,,,

VI,14:00:53.457,,,,,,,,,,,,,,,,,,,104.38,,,,

Status,14:00:53.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,14:00:53.497,,,,,,,,,,,,,,,,,,,0,,,

FID,14:00:53.601,FID,10000,10000,SAMPLE,10.0,,,

FLOW,14:00:53.711,79.1,77.7,0.029404,81.9,1,3,1,0.104904,0.058940,0.102323,0.092188,14.457621,98.041912,25.0,38.4,38.6,77.6150,0.6091,0.000000

VI,14:00:53.735,,,,,,,,,,,,,,405.66,,,,,,,

AMBII,14:00:53.700,9.8,19.3,,,,4.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:53.775,,,27.45,,,,,,,,,,,,,,,,,,

NDUV,14:00:53.810,3.4,9.5,9.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0038,0.0005,0.0031,-0.0009

VI,14:00:53.815,,,,,,1374.50,,,,,,,,,,,,,,

VI,14:00:53.858,,,,,,,24.22,,,,,,,,,,,,,

VI,14:00:53.895,,,,,,,,13.88,,,,,,,,,,,,

VI,14:00:53.936,,,,,,,,,,208.70,,,,,,,,,,,

SCB,14:00:53.942,191,189,8.1,20, ,34,53,983,833,866,858,13.3,0.004,-5.000,0.004,0,0

AutoZero,14:00:53.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:00:54.136,,,0.010,100,,4.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:54.150,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:54.185,,,,,,,,,,,,,3.00,,,,,,,,

GPS,14:00:54.228,2,20170526,18:00:24,42.279008,-83.751083,250.4,25.7,12,09,0x2c0405c1,1.2,2.3,2.6,WGS 84

VI,14:00:54.229,,,,,,,,,,,,,,,,,,,102.28,,,,

VI,14:00:54.269,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:00:54.305,69.8,68.6,0.030481,81.3,1,3,1,0.077892,0.034068,0.073560,0.071840,14.682118,98.035156,25.0,38.5,38.6,68.2822,0.6114,0.000000

NDUV,14:00:54.306,4.5,10.3,10.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0042,0.0002,0.0033,-0.0015

Status,14:00:54.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,14:00:54.492,,,,,13.05,3.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:00:54.612,95.6,33.6

VI,14:00:54.714,,,46.67,,,,,,,,,,,,,,,,,,

VI,14:00:54.754,,,,,,1344.50,,,,,,,,,,,,,,

VI,14:00:54.794,,,,,,,23.60,,,,,,,,,,,,,

NDUV,14:00:54.795,7.8,10.8,10.6,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0049,0.0005,0.0033,-0.0011

VI,14:00:54.835,,,,,,,,16.61,,,,,,,,,,,,,

FID,14:00:54.556,FID,10000,10000,SAMPLE,6.0,,,

FID,14:00:54.836,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,14:00:54.876,,,,,,,,,,208.10,,,,,,,,,,,

FLOW,14:00:54.902,66.4,65.3,0.032018,81.3,1,3,1,0.068977,0.040522,0.065995,0.065939,14.547426,98.048672,25.0,38.5,38.6,64.8578,0.6123,0.000000

AMBII,14:00:54.943,8.8,17.3,,,,3.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:54.952,191,189,8.1,20, ,34,53,983,836,866,859,13.4,0.003,-5.000,0.004,0,0

AutoZero,14:00:54.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:55.115,,,,,,,,,,,,,9.00,,,,,,,,

VI,14:00:55.158,,,,,,,,,,,,,,,,,,102.78,,,,

VI,14:00:55.158,1,,,,,,,,,,,,,,,,,,,,

VI,14:00:55.197,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:55.229,2,20170526,18:00:25,42.278907,-83.751093,250.4,25.5,12,09,0x2c0405c1,1.4,2.4,2.8,WGS 84

NDUV,14:00:55.303,8.4,11.3,11.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0051,0.0014,0.0033,-0.0004

AMBII,14:00:55.295,,,0.010,100,,3.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:55.437,,,,,,,,,,325.10,,,,,,,,,,,

Status,14:00:55.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:00:55.474,,,,,,1346.00,,,,,,,,,,,,,,

FLOW,14:00:55.504,65.3,64.3,0.031473,80.3,1,3,1,0.063839,0.042103,0.063935,0.063374,14.682118,98.068943,25.0,38.5,38.6,63.7235,0.6126,0.000000

VI,14:00:55.515,,,,,,,23.60,,,,,,,,,,,,,

FID,14:00:55.548,FID,10000,10000,SAMPLE,6.0,,,

VI,14:00:55.554,,,,,,,,15.99,,,,,,,,,,,,,

VI,14:00:55.597,,,,,,,,,,266.90,,,,,,,,,,,

AMBII,14:00:55.691,,,,,11.37,3.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:55.793,10.3,11.6,11.3,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0054,0.0006,0.0032,-0.0011

VI,14:00:55.835,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:55.877,,,,,,,,,,,,,,,,,,103.09,,,,

VI,14:00:55.916,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:00:55.955,191,189,8.1,20, ,34,53,983,834,866,858,13.3,0.004,-5.000,0.004,0,0

AutoZero,14:00:55.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,14:00:55.999,95.6,33.5

VI,14:00:56.068,,,,,,,,,,,90.00,,,,,,,,,

FID,14:00:56.087,FID,10000,10000,SAMPLE,5.0,,,

FLOW,14:00:56.101,62.7,61.8,0.029796,79.3,1,3,1,0.057355,0.041778,0.058293,0.057659,14.502523,98.035156,25.0,38.5,38.6,61.0638,0.6135,0.000000

VI,14:00:56.104,,,21.57,,,,,,,,,,,,,,,,,,

AMBII,14:00:56.105,8.4,16.5,,,,3.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:56.151,,,,,,1326.00,,,,,,,,,,,,,,,

VI,14:00:56.188,,,,,,,23.60,,,,,,,,,,,,,,

VI,14:00:56.188,1,,,,,,,,,,,,,,,,,,,,

GPS,14:00:56.230,2,20170526,18:00:26,42.278805,-83.751102,250.6,25.0,12,09,0x2c0405c1,1.4,2.4,2.8,WGS 84

VI,14:00:56.231,,,,,,,,16.19,,,,,,,,,,,,,

VI,14:00:56.269,,,,,,,,,,208.10,,,,,,,,,,,

NDUV,14:00:56.297,9.7,11.6,11.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0051,0.0006,0.0031,-0.0010

Status,14:00:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,162

VI,14:00:56.515,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:00:56.517,,,0.012,120,,3.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:56.558,,,,,,,,,,,,,,,,,,,102.38,,,,

VI,14:00:56.597,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:00:56.699,55.0,54.2,0.018150,79.3,1,3,1,0.047119,0.032937,0.046183,0.047934,14.412726,98.062187,25.0,38.5,38.6,53.3404,0.6165,0.000000

NDUV,14:00:56.793,8.9,11.6,11.3,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0049,0.0012,0.0031,-0.0002

AMBII,14:00:56.902,,,,,8.30,4.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:56.937,191,189,8.1,20, ,34,53,983,832,865,857,13.3,0.003,-5.000,0.004,0,0

VI,14:00:57.044,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:00:57.084,,,,,,1299.00,,,,,,,,,,,,,,,

VI,14:00:57.133,,,,,,,22.98,,,,,,,,,,,,,,

VI,14:00:57.174,,,,,,,,9.69,,,,,,,,,,,,,

FLOW,14:00:57.210,51.3,50.7,0.006023,78.2,1,3,1,0.038458,0.010326,0.036744,0.039747,14.457628,98.035156,25.0,38.5,38.6,49.6431,0.6182,0.000000

VI,14:00:57.217,,,,,,,,,,208.70,,,,,,,,,,,

VI,14:00:57.217,1,,,,,,,,,,,,,,,,,,,,

GPS,14:00:57.221,2,20170526,18:00:27,42.278707,-83.751107,250.5,25.0,12,09,0x2c0405c1,1.0,1.7,2.0,WGS 84

NDUV,14:00:57.302,7.3,10.7,10.5,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0044,-0.0009,0.0028,-0.0021

AMBII,14:00:57.303,7.7,15.1,,,,5.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:00:57.366,95.4,33.5

Status,14:00:57.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:00:57.474,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:57.516,,,,,,,,,,,,,,,,,,,101.50,,,,

VI,14:00:57.556,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:00:57.727,46.9,46.3,0.006382,78.2,1,3,1,0.031468,0.009058,0.029516,0.032521,14.502523,98.048668,25.0,38.5,38.6,45.2047,0.6208,0.000000

AMBII,14:00:57.728,,,0.011,110,,6.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:00:57.054,FID,10000,10000,SAMPLE,7.0,,,

FID,14:00:57.739,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

NDUV,14:00:57.793,5.6,9.9,9.7,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0040,0.0005,0.0028,-0.0005

VI,14:00:57.797,,,,,,,,,,,,,,,,,,,,,92.94,

VI,14:00:57.835,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:00:57.875,,,,,,1270.00,,,,,,,,,,,,,,,

VI,14:00:57.915,,,,,,,22.36,,,,,,,,,,,,,,

SCB,14:00:57.947,190,189,8.1,20, ,34,54,983,830,865,857,13.3,0.003,-5.000,0.005,0,0

VI,14:00:57.955,,,,,,,,9.05,,,,,,,,,,,,,

AutoZero,14:00:57.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:57.997,,,,,,,,,,208.70,,,,,,,,,,,

FID,14:00:58.068,FID,10000,10000,SAMPLE,9.0,,,

AMBII,14:00:58.102,,,,,6.10,7.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:00:58.233,2,20170526,18:00:28,42.278608,-83.751105,250.4,24.9,12,09,0x2c0405c1,1.0,1.8,2.0,WGS 84

VI,14:00:58.235,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:00:58.235,1,,,,,,,,,,,,,,,,,,,,,

VI,14:00:58.278,,,,,,,,,,,,,,,,,,,,100.78,,,,

NDUV,14:00:58.310,4.1,9.0,8.8,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0036,-0.0002,0.0027,-0.0012

VI,14:00:58.317,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:00:58.317,42.3,41.7,0.006635,78.2,1,3,1,0.024456,0.009434,0.023345,0.025889,14.322921,98.048668,25.0,38.5,38.6,40.5029,0.6240,0.000000

Status,14:00:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,963

AMBII,14:00:58.519,7.1,14.0,,,,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:00:58.577,,,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,14:00:58.615,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:00:58.658,,,,,,1199.00,,,,,,,,,,,,,,,

VI,14:00:58.694,,,,,,,21.11,,,,,,,,,,,,,,

VI,14:00:58.734,,,,,,,,10.72,,,,,,,,,,,,,

HUMID,14:00:58.755,95.5,33.5

VI,14:00:58.777,,,,,,,,,,208.10,,,,,,,,,,,

NDUV,14:00:58.805,2.8,8.3,8.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0034,-0.0007,0.0028,-0.0016

FLOW,14:00:58.907,39.0,38.6,0.005518,77.2,1,3,1,0.020424,0.010305,0.020441,0.021624,14.457621,98.041912,25.0,38.5,38.6,37.2136,0.6268,0.000000

AMBII,14:00:58.936,,,0.014,140,,10.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:00:58.937,191,189,8.1,20, ,34,54,983,830,866,855,13.3,0.003,-5.000,0.005,0,0

VI,14:00:59.014,,,,,,,,,,,,,1.00,,,,,,,

VI,14:00:59.056,,,,,,,,,,,,,,,,,,100.50,,,,

FID,14:00:59.058,FID,10000,10000,SAMPLE,9.0,,,

VI,14:00:59.097,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:00:59.223,2,20170526,18:00:29,42.278512,-83.751102,250.2,24.4,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

NDUV,14:00:59.289,1.6,7.5,7.4,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0030,0.0004,0.0027,-0.0003

VI,14:00:59.300,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:00:59.294,,,,,5.32,10.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:00:59.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,14:00:59.501,36.9,36.6,0.006348,76.7,1,3,1,0.018122,0.008792,0.017119,0.019331,14.547426,98.048668,25.0,38.5,38.6,35.1356,0.6287,0.000000

VI,14:00:59.551,,,0.00,,,,,,,,,,,,,,,,,,

FID,14:00:59.551,FID,10000,10000,SAMPLE,10.0,,,

VI,14:00:59.587,,,,,,1108.50,,,,,,,,,,,,,,,

VI,14:00:59.630,,,,,,,18.01,,,,,,,,,,,,,

VI,14:00:59.665,,,,,,,,9.11,,,,,,,,,,,,

VI,14:00:59.707,,,,,,,,,,208.10,,,,,,,,,,,

AMBII,14:00:59.707,7.0,13.9,,,,11.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:00:59.806,-0.1,6.9,6.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0026,-0.0004,0.0026,-0.0011

SCB,14:00:59.947,191,189,8.1,20, ,34,55,983,830,865,855,13.4,0.004,-5.000,0.005,0,0

VI,14:00:59.948,,,,,,,,,,,,,1.00,,,,,,,

AutoZero,14:00:59.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:00:59.988,,,,,,,,,,,,,,,,,,100.28,,,,

FLOW,14:01:00.004,35.8,35.5,0.011948,76.7,1,3,1,0.017513,0.011578,0.017536,0.017951,14.457628,98.075699,25.0,38.5,38.6,34.0081,0.6299,0.000000

VI,14:01:00.035,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:01:00.136,95.5,33.5

AMBII,14:01:00.114,,,0.010,100,,12.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:01:00.224,2,20170526,18:00:30,42.278420,-83.751100,249.9,22.9,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

VI,14:01:00.276,,,,,,,,,251.60,,,,,,,,,,,

NDUV,14:01:00.301,0.2,6.1,6.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0026,-0.0009,0.0025,-0.0015

VI,14:01:00.315,,,,,,844.00,,,,,,,,,,,,,,,

VI,14:01:00.316,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:00.354,,,,,,,14.28,,,,,,,,,,,,,,

FID,14:01:00.048,FID,10000,10000,SAMPLE,11.0,,,

FID,14:01:00.378,FID,10000,10000,SAMPLE,11.0,196,1,FID lit and ready for use

VI,14:01:00.394,,,,,,,,6.83,,,,,,,,,,,,,

VI,14:01:00.436,,,,,,,,,,229.85,,,,,,,,,,,

Status,14:01:00.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,14:01:00.521,34.1,33.7,0.011949,76.2,1,3,1,0.015887,0.012971,0.016650,0.015733,14.367824,98.062187,25.0,38.5,38.6,32.2307,0.6320,0.000000

AMBII,14:01:00.510,,,,,5.21,12.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:00.676,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:01:00.717,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:01:00.760,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:00.796,-0.9,5.7,5.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0025,-0.0002

AMBII,14:01:00.935,7.0,13.8,,,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:01:00.937,191,189,8.1,20, ,34,55,983,831,866,858,13.3,0.003,-5.000,0.005,0,0

VI,14:01:01.007,,,,,,,,,,,26.00,,,,,,,,,

VI,14:01:01.047,,,30.98,,,,,,,,,,,,,,,,,,

FID,14:01:01.047,FID,10000,10000,SAMPLE,11.0,,,

VI,14:01:01.085,,,,,,792.50,,,,,,,,,,,,,,,

FLOW,14:01:01.107,32.2,31.9,0.003515,76.2,1,3,1,0.014253,0.006038,0.013724,0.014277,14.457628,98.075699,25.0,38.5,38.6,30.3934,0.6343,0.000000

VI,14:01:01.125,,,,,,,10.56,,,,,,,,,,,,,

VI,14:01:01.175,,,,,,,,8.74,,,,,,,,,,,,,

VI,14:01:01.217,,,,,,,,,208.10,,,,,,,,,,,

GPS,14:01:01.225,2,20170526,18:00:31,42.278332,-83.751098,250.1,20.1,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

NDUV,14:01:01.302,-0.7,5.4,5.3,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0024,-0.0006,0.0025,-0.0012

VI,14:01:01.321,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:01:01.303,,,0.011,110,,13.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:01.357,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:01:01.399,,,,,,,,,,,,,,,,,,,100.09,,,,

VI,14:01:01.436,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:01:01.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

HUMID,14:01:01.500,95.4,33.5

FID,14:01:01.577,FID,10000,10000,SAMPLE,12.0,,,

FLOW,14:01:01.621,32.2,31.9,0.006219,75.1,1,3,1,0.014371,0.007831,0.014529,0.014232,14.547419,98.021637,25.0,38.5,38.6,30.3178,0.6343,0.000000

AMBII,14:01:01.695,,,,,5.54,13.3,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,14:01:01.795,,,26.67,,,,,,,,,,,,,,,,,,

NDUV,14:01:01.797,-2.1,5.3,5.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0022,-0.0010,0.0026,-0.0016

VI,14:01:01.835,,,,,,788.50,,,,,,,,,,,,,,,

VI,14:01:01.875,,,,,,,6.83,,,,,,,,,,,,,

VI,14:01:01.915,,,,,,,,8.16,,,,,,,,,,,,

SCB,14:01:01.951,191,189,8.1,20, ,34,55,983,830,866,857,13.4,0.003,-5.000,0.004,0,0

VI,14:01:01.959,,,,,,,,,,208.10,,,,,,,,,,,

AutoZero,14:01:01.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:01:02.113,7.0,13.9,,,,13.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:02.061,FID,10000,10000,SAMPLE,13.0,,,

VI,14:01:02.195,,,,,,,,,,,,,3.00,,,,,,,,

FLOW,14:01:02.204,32.0,31.8,0.009373,75.1,1,3,1,0.014489,0.010072,0.014931,0.014271,14.412726,98.035156,25.0,38.5,38.6,30.1815,0.6345,0.000000

GPS,14:01:02.237,2,20170526,18:00:32,42.278260,-83.751095,250.2,20.1,12,09,0x2c0405c1,1.2,1.9,2.3,WGS 84

VI,14:01:02.238,,,,,,,,,,,,,,,,,,100.09,,,,

VI,14:01:02.277,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:02.303,-1.8,5.2,5.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0026,-0.0003

Status,14:01:02.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:01:02.480,1,,,,,,,,,,,,,,,,,,,

VI,14:01:02.517,,,,,,,,,,,,,,,,,,,,12.94,

VI,14:01:02.555,,,54.12,,,,,,,,,,,,,,,,,

AMBII,14:01:02.490,,,0.013,130,,13.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:02.595,,,,,,720.00,,,,,,,,,,,,,,,

VI,14:01:02.635,,,,,,,4.97,,,,,,,,,,,,,

VI,14:01:02.675,,,,,,,,8.99,,,,,,,,,,,,

FLOW,14:01:02.710,32.7,32.5,0.012528,74.6,1,3,1,0.015018,0.011866,0.015284,0.014813,14.592321,98.055428,25.0,38.5,38.6,30.8536,0.6335,0.000000

VI,14:01:02.717,,,,,,,,,,208.10,,,,,,,,,,,

NDUV,14:01:02.809,-2.4,5.2,5.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,-0.0004,0.0026,-0.0011

HUMID,14:01:02.874,95.5,33.5

AMBII,14:01:02.894,,,,,5.56,13.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:01:02.941,191,189,8.1,20, ,34,55,983,829,867,857,13.3,0.003,-5.000,0.004,0,0

AutoZero,14:01:02.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:02.975,,,,,,,,,,,,,8.00,,,,,,,,

FID,14:01:02.996,FID,10000,10000,SAMPLE,14.0,195,1,FID lit and ready for use

VI,14:01:03.016,,,,,,,,,,,,,,,,,,100.19,,,,

VI,14:01:03.056,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:01:03.227,2,20170526,18:00:33,42.278217,-83.751095,250.2,15.5,12,09,0x2c0405c1,1.2,1.9,2.3,WGS 84

NDUV,14:01:03.293,-2.1,5.1,5.0,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0021,-0.0008,0.0026,-0.0014

VI,14:01:03.295,,,54.90,,,,,,,,,,,,,,,,,,

FLOW,14:01:03.304,33.7,33.4,0.009148,74.6,1,3,1,0.015988,0.012042,0.016233,0.015817,14.457628,98.068943,25.0,38.5,38.6,31.8427,0.6323,0.000000

VI,14:01:03.337,,,,,,721.50,,,,,,,,,,,,,,,

AMBII,14:01:03.294,7.1,14.0,,,,13.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:03.375,,,,,,,3.11,,,,,,,,,,,,,

VI,14:01:03.415,,,,,,,,9.47,,,,,,,,,,,,

VI,14:01:03.456,,,,,,,,,,208.10,,,,,,,,,,,

Status,14:01:03.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,967

FID,14:01:03.556,FID,10000,10000,SAMPLE,14.0,,,

VI,14:01:03.660,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:03.695,,,,,,,,,,,,,7.00,,,,,,,

AMBII,14:01:03.696,,,0.013,130,,13.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:03.742,,,,,,,,,,,,,,,,,,100.38,,,,

VI,14:01:03.789,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:01:03.810,35.1,34.9,0.007281,74.1,1,3,1,0.017614,0.016685,0.018213,0.017363,14.682118,98.068943,25.0,38.5,38.6,33.3233,0.6305,0.000000

NDUV,14:01:03.843,-2.7,4.9,4.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0026,-0.0001

SCB,14:01:03.937,191,189,8.0,20, ,34,55,983,830,867,857,13.4,0.004,-5.000,0.005,0,0

AMBII,14:01:04.096,,,,,4.96,13.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:01:04.241,2,20170526,18:00:34,42.278195,-83.751093,250.2,10.5,12,09,0x2c0405c1,1.2,1.9,2.3,WGS 84

VI,14:01:04.242,,,45.49,,,,,,,,,,,,,,,,,,

HUMID,14:01:04.261,95.6,33.5

VI,14:01:04.285,,,,,,691.00,,,,,,,,,,,,,,,

VI,14:01:04.327,,,,,,,1.24,,,,,,,,,,,,,

FLOW,14:01:04.327,36.2,36.0,0.007281,74.1,1,3,1,0.018752,0.018078,0.019568,0.018448,14.457628,98.048668,25.0,38.5,38.6,34.4278,0.6292,0.000000

NDUV,14:01:04.328,-2.8,4.7,4.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0016,0.0027,-0.0021

VI,14:01:04.365,,,,,,,,9.24,,,,,,,,,,,,,

VI,14:01:04.406,,,,,,,,,,208.70,,,,,,,,,,,

Status,14:01:04.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,14:01:04.503,6.9,13.6,,,,13.2,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FID,14:01:04.558,FID,10000,10000,SAMPLE,15.0,,,

VI,14:01:04.645,,,,,,,,,,,,,6.00,,,,,,,

VI,14:01:04.686,,,,,,,,,,,,,,,,,,100.59,,,,

VI,14:01:04.686,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:04.734,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:04.800,-3.0,4.6,4.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0005,0.0027,-0.0010

VI,14:01:04.876,,,,,,,,,243.90,,,,,,,,,,,

VI,14:01:04.915,,,,,,684.00,,,,,,,,,,,,,,

FLOW,14:01:04.932,36.2,35.9,0.006348,74.1,1,3,1,0.018549,0.020400,0.019203,0.018239,14.502523,98.068943,25.0,38.5,38.6,34.3793,0.6293,0.000000

SCB,14:01:04.943,191,189,8.0,20, ,34,55,983,831,868,857,13.4,0.004,-5.000,0.005,0,0

AMBII,14:01:04.915,,,0.012,120,,13.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:04.954,,,,,,,1.86,,,,,,,,,,,,,

AutoZero,14:01:04.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:04.996,,,,,,,,8.58,,,,,,,,,,,,

VI,14:01:05.037,,,,,,,,,,226.00,,,,,,,,,,,

VI,14:01:05.187,,,,,,,,,,,,,6.00,,,,,,,

GPS,14:01:05.229,2,20170526,18:00:35,42.278187,-83.751093,250.1,6.3,12,09,0x2c0405c1,1.1,1.7,2.0,WGS 84

VI,14:01:05.230,,,,,,,,,,,,,,,,,,100.50,,,,

VI,14:01:05.267,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:05.306,-2.8,4.5,4.4,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0028,0.0000

AMBII,14:01:05.306,,,,,4.01,13.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:01:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,560

VI,14:01:05.507,,,,,,,,,,,77.00,,,,,,,,,

FLOW,14:01:05.515,34.9,34.8,0.002614,73.1,1,3,1,0.017045,0.018078,0.017431,0.016768,14.502523,98.082455,25.0,38.5,38.6,33.1318,0.6306,0.000000

VI,14:01:05.545,,,49.41,,,,,,,,,,,,,,,,,

VI,14:01:05.585,,,,,,694.00,,,,,,,,,,,,,,

HUMID,14:01:05.636,95.9,33.5

VI,14:01:05.636,,,,,,,1.86,,,,,,,,,,,,,

VI,14:01:05.675,,,,,,,,9.80,,,,,,,,,,,,

VI,14:01:05.716,,,,,,,,,,208.10,,,,,,,,,,,

VI,14:01:05.717,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:01:05.691,6.4,12.6,,,,14.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:05.801,-2.3,4.5,4.4,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0025,-0.0016

VI,14:01:05.855,,,,,,,,,,,,,,11.00,,,,,,,,

FID,14:01:05.565,FID,10000,10000,SAMPLE,14.0,,,

FID,14:01:05.893,FID,10000,10000,SAMPLE,14.0,196,1,FID lit and ready for use

VI,14:01:05.896,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,14:01:05.936,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:05.944,191,189,8.0,20, ,34,55,983,832,868,857,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:01:05.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:01:06.021,33.8,33.6,-
0.000653,73.6,1,3,1,0.016212,0.017150,0.016493,0.015983,14.502523,98.075699,25.0,38.5,3
8.6,32.0061,0.6320,0.000000

AMBII,14:01:06.151,,,0.009,90,,14.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:06.188,,,58.04,,,,,,,,,,,,,,,,,,

GPS,14:01:06.230,2,20170526,18:00:36,42.278183,-
83.751093,250.2,3.6,12,09,0x2c0405c1,1.2,1.9,2.3,WGS 84

VI,14:01:06.231,,,,,,1089.50,,,,,,,,,,,,,,,

VI,14:01:06.266,,,,,,,2.48,,,,,,,,,,,,,

VI,14:01:06.304,,,,,,,,19.33,,,,,,,,,,,,

NDUV,14:01:06.307,-
2.6,4.5,4.4,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0027,-0.0006

VI,14:01:06.350,,,,,,,,,,208.70,,,,,,,,,,,

Status,14:01:06.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,14:01:06.493,,,,,3.12,14.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:01:06.538,FID,10000,10000,SAMPLE,14.0,,,

VI,14:01:06.595,,,,,,,,,,,,,,24.00,,,,,,,,

FLOW,14:01:06.615,42.4,42.1,0.009511,73.6,1,3,1,0.035162,0.038595,0.035993,0.034908,14.
547426,98.062187,25.0,38.5,38.6,40.6167,0.6239,0.000000

VI,14:01:06.637,,,,,,,,,,,,,,,,,,,102.88,,,,

VI,14:01:06.679,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:06.795,-
2.5,4.5,4.4,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0025,0.0002

VI,14:01:06.882,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:06.917,,,,,,,,,,,,,,,,,,,,,3.14,

AMBII,14:01:06.890,5.9,11.7,,,,15.2,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:06.955,,,98.82,,,,,,,,,,,,,,,,,,

SCB,14:01:06.960,191,189,8.0,20, ,34,55,983,826,865,854,13.8,0.004,-5.000,0.005,0,0

AutoZero,14:01:06.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:06.995,,,,,,1461.50,,,,,,,,,,,,,,,

HUMID,14:01:07.011,95.9,33.5

VI,14:01:07.035,,,,,,,3.73,,,,,,,,,,,,,

VI,14:01:07.075,,,,,,,,33.33,,,,,,,,,,,,,

VI,14:01:07.116,,,,,,,,,,208.70,,,,,,,,,,,

FID,14:01:07.066,FID,10000,10000,SAMPLE,14.0,,,

FLOW,14:01:07.220,69.4,69.0,0.020530,73.1,1,3,1,0.095441,0.094849,0.096247,0.095041,14.367824,98.035152,25.0,38.4,38.6,67.8859,0.6119,0.000000

GPS,14:01:07.231,2,20170526,18:00:37,42.278182,-83.751093,250.3,2.2,12,09,0x2c0405c1,1.3,2.0,2.4,WGS 84

VI,14:01:07.266,,,,,,,,,,,,,,38.00,,,,,,,,

VI,14:01:07.306,,,,,,,,,,,,,,,,,,113.00,,,,

NDUV,14:01:07.308,-3.2,4.5,4.4,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,-0.0012,0.0027,-0.0018

AMBII,14:01:07.308,,,0.011,110,,15.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:07.351,,,,,,,,,,,,,,,,,,,0,,,

Status,14:01:07.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:01:07.594,,0,,,,,,,,,,,,,,,,,,

VI,14:01:07.634,,,96.47,,,,,,,,,,,,,,,,,,

VI,14:01:07.674,,,,,,1660.00,,,,,,,,,,,,,,

VI,14:01:07.714,,,,,,,6.21,,,,,,,,,,,,,,

AMBII,14:01:07.704,,,,,2.54,16.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:07.754,,,,,,,,40.08,,,,,,,,,,,,,

VI,14:01:07.796,,,,,,,,,209.40,,,,,,,,,,,

NDUV,14:01:07.797,-2.3,4.4,4.3,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,-0.0001,0.0025,-0.0007

FLOW,14:01:07.836,105.4,104.9,0.047477,72.6,1,3,1,0.182531,0.176291,0.184717,0.160282,14.412726,98.014881,25.0,38.4,38.6,104.1736,0.6048,0.000000

SCB,14:01:07.938,191,189,8.0,20, ,34,55,983,823,864,853,13.8,0.005,-5.000,0.005,0,0

VI,14:01:07.999,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:08.035,,,,,,,,,,,,,,37.00,,,,,,,,

VI,14:01:08.077,,,,,,,,,,,,,,,,,,129.69,,,,

VI,14:01:08.119,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:01:08.089,5.4,10.7,,,,16.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:01:08.232,2,20170526,18:00:38,42.278172,-83.751093,250.4,2.8,12,08,0x240405c1,1.3,2.0,2.4,WGS 84

NDUV,14:01:08.310,-3.0,4.4,4.3,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0027,0.0002

VI,14:01:08.375,,,92.94,,,,,,,,,,,,,,,,,,

HUMID,14:01:08.386,95.9,33.5

VI,14:01:08.415,,,,,,1644.50,,,,,,,,,,,,,,

FLOW,14:01:08.416,122.0,121.3,0.061966,73.6,1,3,1,0.231875,0.226335,0.235270,0.178140,14.367824,98.048672,25.0,38.4,38.5,120.9460,0.6030,0.000000

Status,14:01:08.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,967

VI,14:01:08.455,,,,,,,8.69,,,,,,,,,,,,,,

VI,14:01:08.495,,,,,,,,38.69,,,,,,,,,,,,,

VI,14:01:08.536,,,,,,,,,,210.00,,,,,,,,,,,

AMBII,14:01:08.496,,,0.012,120,,16.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:08.036,FID,10000,10000,SAMPLE,13.0,,,

FID,14:01:08.606,FID,10000,10000,SAMPLE,13.0,195,1,FID lit and ready for use

VI,14:01:08.775,,,,,,,,,,,,,31.00,,,,,,,,

NDUV,14:01:08.793,-2.5,4.4,4.3,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,-0.0007,0.0025,-0.0014

VI,14:01:08.818,,,,,,,,,,,,,,,,,,135.50,,,,

VI,14:01:08.856,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:08.955,191,189,8.0,20, ,34,55,984,823,863,853,14.0,0.005,-5.000,0.005,0,0

AMBII,14:01:08.903,,,,,2.54,16.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:08.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:01:09.005,131.8,130.8,0.070797,75.1,1,3,1,0.269627,0.269791,0.273716,0.179869,14.367824,98.068943,25.0,38.4,38.5,130.8376,0.6022,0.000000

VI,14:01:09.060,1,,,,,,,,,,,,,,,,,,,,

FID,14:01:09.079,FID,10000,10000,SAMPLE,13.0,,,

VI,14:01:09.096,,,,,,,,,338.20,,,,,,,,,,,

VI,14:01:09.134,,,,,,1546.00,,,,,,,,,,,,,,

VI,14:01:09.174,,,,,,,9.94,,,,,,,,,,,,,

GPS,14:01:09.237,2,20170526,18:00:39,42.278158,-83.751093,250.3,5.2,12,08,0x240405c1,1.2,2.0,2.3,WGS 84

VI,14:01:09.237,,,,,,,,23.08,,,,,,,,,,,,,

VI,14:01:09.278,,,,,,,,,,274.40,,,,,,,,,,,

NDUV,14:01:09.302,-3.1,4.4,4.3,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0026,-0.0004

AMBII,14:01:09.303,6.0,11.8,,,,17.0,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:01:09.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,14:01:09.508,128.5,127.5,0.062843,75.1,1,3,1,0.248769,0.250007,0.252208,0.179021,14.367824,98.048668,25.0,38.4,38.6,127.5614,0.6025,0.000000

VI,14:01:09.515,,,,,,,,,,,,,19.00,,,,,,,,

VI,14:01:09.558,,,,,,,,,,,,,,,,,,122.69,,,,

VI,14:01:09.596,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:01:09.701,,,0.012,120,,17.1,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:01:09.759,95.8,33.5

NDUV,14:01:09.793,-2.9,4.4,4.3,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0026,-0.0011

VI,14:01:09.847,,,,,,,,,,,90.00,,,,,,,,,,

VI,14:01:09.885,,,68.63,,,,,,,,,,,,,,,,,,

VI,14:01:09.925,,,,,,1500.00,,,,,,,,,,,,,,,

SCB,14:01:09.956,191,189,8.0,20, ,34,55,984,831,865,855,13.6,0.005,-5.000,0.006,0,0

AutoZero,14:01:09.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:09.965,,,,,,,11.80,,,,,,,,,,,,,

VI,14:01:10.006,,,,,,,,22.33,,,,,,,,,,,,

FLOW,14:01:10.036,122.0,120.8,0.050532,76.2,1,3,1,0.223125,0.223627,0.225116,0.172428,14.367824,98.035156,25.0,38.4,38.6,120.9273,0.6030,0.000000

VI,14:01:10.046,,,,,,,,,,210.60,,,,,,,,,,,

FID,14:01:10.058,FID,10000,10000,SAMPLE,11.0,,,

AMBII,14:01:10.113,,,,,3.73,17.1,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:10.151,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:10.185,,,,,,,,,,,,,22.00,,,,,,,,

GPS,14:01:10.234,2,20170526,18:00:40,42.278127,-83.751092,250.3,8.6,12,08,0x240405c1,1.3,2.2,2.6,WGS 84

VI,14:01:10.235,,,,,,,,,,,,,,,,,,114.88,,,,

VI,14:01:10.276,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:10.311,-3.5,4.4,4.3,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0019,-0.0004,0.0026,-0.0010

Status,14:01:10.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,357

AMBII,14:01:10.542,7.0,13.8,,,,17.1,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:10.611,104.2,103.2,0.035879,76.2,1,3,1,0.157496,0.151133,0.159714,0.150078,14.367824,98.008125,25.0,38.4,38.5,102.9964,0.6049,0.000000

VI,14:01:10.729,,,74.90,,,,,,,,,,,,,,,,,,

VI,14:01:10.765,,,,,,1588.50,,,,,,,,,,,,,,

VI,14:01:10.804,,,,,,,12.42,,,,,,,,,,,,,

NDUV,14:01:10.806,-3.0,4.3,4.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0026,-0.0001

VI,14:01:10.848,,,,,,,,22.55,,,,,,,,,,,,

VI,14:01:10.887,,,,,,,,,,211.20,,,,,,,,,,,

SCB,14:01:10.947,191,189,8.0,20, ,34,55,983,832,865,853,13.8,0.005,-5.000,0.005,0,0

AMBII,14:01:10.949,,,0.010,100,,16.7,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:10.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:01:11.114,96.6,95.6,0.032018,77.2,1,3,1,0.142791,0.136950,0.143580,0.142384,14.367824,98.048668,25.0,38.4,38.6,95.3677,0.6059,0.000000

HUMID,14:01:11.136,96.1,33.5

VI,14:01:11.136,,,,,,,,,,,,,19.00,,,,,,,

VI,14:01:11.178,,,,,,,,,,,,,,,,,112.19,,,,

VI,14:01:11.179,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:11.218,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:01:11.224,2,20170526,18:00:41,42.278078,-

83.751083,250.3,11.3,12,08,0x240405c1,1.4,2.3,2.7,WGS 84

NDUV,14:01:11.301,-3.9,4.2,4.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0004,0.0027,-0.0010

AMBII,14:01:11.302,,,,,6.77,16.2,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:11.378,,,,,,,,,,,,,,,,,,,,,43.92,

VI,14:01:11.415,,,70.98,,,,,,,,,,,,,,,,,,

FID,14:01:11.068,FID,10000,10000,SAMPLE,11.0,,,

FID,14:01:11.422,FID,10000,10000,SAMPLE,11.0,195,1,FID lit and ready for use

Status,14:01:11.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,163

VI,14:01:11.456,,,,,,1659.50,,,,,,,,,,,,,,,

VI,14:01:11.495,,,,,,,13.66,,,,,,,,,,,,,,

VI,14:01:11.535,,,,,,,,22.99,,,,,,,,,,,,,

VI,14:01:11.579,,,,,,,,,,212.00,,,,,,,,,,,

FLOW,14:01:11.711,96.4,95.3,0.036919,77.7,1,3,1,0.141866,0.139387,0.143580,0.141875,14.367824,98.028397,25.0,38.4,38.6,95.1080,0.6059,0.000000

AMBII,14:01:11.730,8.2,16.1,,,,15.6,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:11.796,-3.2,4.2,4.1,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0020,-0.0003,0.0026,-0.0008

VI,14:01:11.815,,,,,,,,,,,,,16.00,,,,,,,

VI,14:01:11.858,,,,,,,,,,,,,,,,,111.38,,,,

VI,14:01:11.896,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:11.948,191,189,8.0,20, ,34,55,983,827,863,852,13.9,0.005,-5.000,0.005,0,0

AutoZero,14:01:11.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:12.137,,,,170.60,,,,,,,,,,,,,,,,

AMBII,14:01:12.100,,,0.014,140,,14.6,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:12.175,,,66.27,,,,,,,,,,,,,,,,,

FLOW,14:01:12.214,97.6,96.6,0.036919,77.2,1,3,1,0.146632,0.145076,0.148687,0.146893,14.367824,98.021637,25.0,38.4,38.5,96.3709,0.6057,0.000000

FID,14:01:12.071,FID,10000,10000,SAMPLE,11.0,,,

VI,14:01:12.215,,,,,,1618.00,,,,,,,,,,,,,,,

VI,14:01:12.216,1,,,,,,,,,,,,,,,,,,,,

GPS,14:01:12.226,2,20170526,18:00:43,42.277997,-83.750972,250.2,12.7,12,09,0x240405c1,1.5,2.6,3.0,WGS 84

VI,14:01:12.255,,,,,,,14.28,,,,,,,,,,,,,

VI,14:01:12.296,,,,,,,,,26.19,,,,,,,,,,,,,

NDUV,14:01:12.300,-3.1,4.2,4.1,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0026,0.0001

VI,14:01:12.339,,,,,,,,,,212.00,,,,,,,,,,,

Status,14:01:12.464,0,0,0,11001,0004140,53,45,SAMPLE,1,0,0,0,0,1,4

VI,14:01:12.486,,,,,,,,,,,,,,20.00,,,,,,,

HUMID,14:01:12.523,95.9,33.5

VI,14:01:12.534,,,,,,,,,,,,,,,,,,110.69,,,,

AMBII,14:01:12.501,,,,,10.70,13.4,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:12.578,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:01:12.732,96.0,95.0,0.038552,77.2,1,3,1,0.138523,0.136950,0.140661,0.138632,14.367824,98.048668,25.0,38.4,38.6,94.7377,0.6060,0.000000

NDUV,14:01:12.798,-3.0,4.2,4.1,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0020,-0.0016,0.0027,-0.0021

SCB,14:01:12.937,191,189,8.0,20, ,34,55,984,824,863,851,13.9,0.005,-5.000,0.005,0,0

AMBII,14:01:12.938,9.1,17.9,,,,11.9,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:13.038,,,42.35,,,,,,,,,,,,,,,,,,

FID,14:01:13.051,FID,10000,10000,SAMPLE,11.0,,,

VI,14:01:13.075,,,,,,1143.00,,,,,,,,,,,,,,,

VI,14:01:13.115,,,,,,,14.90,,,,,,,,,,,,,

VI,14:01:13.155,,,,,,,,8.24,,,,,,,,,,,,

VI,14:01:13.198,,,,,,,,,212.60,,,,,,,,,,,

GPS,14:01:13.238,2,20170526,18:00:43,42.277997,-83.750972,250.2,12.7,12,09,0x2c0405c1,1.6,2.7,3.1,WGS 84

FLOW,14:01:13.260,93.2,92.1,0.004151,78.2,1,3,1,0.127484,0.107887,0.126143,0.127911,14.457628,98.062187,25.0,38.4,38.6,91.9174,0.6064,0.000000

NDUV,14:01:13.300,-2.1,4.2,4.1,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0025,-0.0006

AMBII,14:01:13.301,,,0.012,120,,10.3,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:13.401,1,,,,,,,,,,,,,,,,,,,,,

VI,14:01:13.436,,,,,,,,,,,,,,,1.00,,,,,,,

Status,14:01:13.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,972

VI,14:01:13.478,,,,,,,,,,,,,,,,,,106.50,,,,

VI,14:01:13.518,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:01:13.704,,,,,11.86,8.7,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:13.779,,,,,,,,,325.10,,,,,,,,,,,

NDUV,14:01:13.799,-2.2,4.2,4.1,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0022,-0.0005,0.0027,-0.0012

VI,14:01:13.815,,,,,,1157.50,,,,,,,,,,,,,,,

FLOW,14:01:13.816,52.5,51.9,-0.021902,77.7,1,3,1,0.066996,0.009231,0.062721,0.069041,14.592321,98.062183,25.0,38.4,38.6,50.8065,0.6176,0.000000

VI,14:01:13.860,,,,,,,14.28,,,,,,,,,,,,,

VI,14:01:13.896,,,,,,,,16.97,,,,,,,,,,,,

HUMID,14:01:13.897,96.1,33.5

VI,14:01:13.938,,,,,,,,,268.85,,,,,,,,,,,

SCB,14:01:13.942,191,189,8.0,20, ,34,55,983,826,862,850,14.0,0.005,-5.000,0.006,0,0

AutoZero,14:01:13.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:14.086,,,,,,,,,,,,,21.00,,,,,,,,

VI,14:01:14.129,,,,,,,,,,,,,,,,,,,104.88,,,,

FID,14:01:13.579,FID,10000,10000,SAMPLE,13.0,,,

FID,14:01:14.139,FID,10000,10000,SAMPLE,13.0,195,1,FID lit and ready for use

AMBII,14:01:14.096,9.3,18.4,,,,7.3,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:14.169,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:01:14.228,2,20170526,18:00:44,42.277983,-83.750882,249.9,15.3,12,09,0x2c0405c1,1.6,2.6,3.1,WGS 84

NDUV,14:01:14.298,-1.4,4.2,4.1,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0022,-0.0008,0.0025,-0.0016

FLOW,14:01:14.327,64.9,64.1,0.009363,77.2,1,3,1,0.080359,0.056887,0.078594,0.080635,14.457621,98.035156,25.0,38.4,38.6,63.2996,0.6133,0.000000

VI,14:01:14.408,,,,,,,,,,,49.00,,,,,,,,,

VI,14:01:14.408,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:14.445,,,85.10,,,,,,,,,,,,,,,,,

Status,14:01:14.466,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,784

VI,14:01:14.485,,,,,,1535.50,,,,,,,,,,,,,,

VI,14:01:14.536,,,,,,,14.90,,,,,,,,,,,,,

AMBII,14:01:14.503,,,0.008,80,,6.2,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:14.558,FID,10000,10000,SAMPLE,13.0,,,

VI,14:01:14.575,,,,,,,,36.08,,,,,,,,,,,,

VI,14:01:14.617,,,,,,,,,,213.20,,,,,,,,,,,

VI,14:01:14.765,,,,,,,,,,,,,43.00,,,,,,,,

VI,14:01:14.808,,,,,,,,,,,,,,,,,,,116.00,,,,

NDUV,14:01:14.808,-1.4,4.3,4.2,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0026,-0.0002

FLOW,14:01:14.844,87.8,86.8,0.023248,77.2,1,3,1,0.127703,0.119158,0.127960,0.122553,14.367824,98.062187,25.0,38.4,38.5,86.4092,0.6073,0.000000

VI,14:01:14.854,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:14.952,191,189,8.0,20, ,34,55,983,821,862,851,13.9,0.005,-5.000,0.006,0,0

AMBII,14:01:14.910,,,,,11.44,5.6,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:15.046,FID,10000,10000,SAMPLE,13.0,,,

GPS,14:01:15.218,2,20170526,18:00:45,42.277980,-83.750788,249.7,15.3,12,09,0x2c0405c1,1.6,2.8,3.2,WGS 84

HUMID,14:01:15.273,95.9,33.5

VI,14:01:15.295,,,99.61,,,,,,,,,,,,,,,,,

NDUV,14:01:15.296,-1.2,4.3,4.2,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0022,-0.0003,0.0025,-0.0010

VI,14:01:15.335,,,,,,1853.00,,,,,,,,,,,,,,,

AMBII,14:01:15.297,9.2,18.1,,,,5.3,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:15.375,,,,,,,15.53,,,,,,,,,,,,,

VI,14:01:15.427,,,,,,,,60.86,,,,,,,,,,,,

VI,14:01:15.427,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:01:15.427,120.9,119.6,0.088549,77.2,1,3,1,0.276424,0.273663,0.279584,0.179971,14.412726,98.035156,25.0,38.3,38.5,119.8735,0.6033,0.000000

Status,14:01:15.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,561

VI,14:01:15.469,,,,,,,,,,213.90,,,,,,,,,,,

VI,14:01:15.706,,,,,,,,,,,,,61.00,,,,,,,,

AMBII,14:01:15.706,,,0.009,90,,5.1,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:15.755,,,,,,,,,,,,,,,,,,155.38,,,,

VI,14:01:15.798,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:15.799,-1.4,4.3,4.2,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0022,-0.0007,0.0025,-0.0013

FLOW,14:01:15.944,176.2,174.3,0.190800,77.7,1,3,1,0.571675,0.576402,0.580009,0.180034,14.233124,97.994621,25.0,38.3,38.5,175.6709,0.5999,0.000000

SCB,14:01:15.954,191,189,8.0,20, ,34,55,983,827,862,851,14.1,0.004,-5.000,0.005,0,0

VI,14:01:15.955,,,,,,,,,,,,,,,,,,,,,,5.88,

AutoZero,14:01:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:15.995,,,91.37,,,,,,,,,,,,,,,,,

VI,14:01:16.035,,,,,,2111.50,,,,,,,,,,,,,,,

FID,14:01:16.065,FID,10000,10000,SAMPLE,16.0,,,

VI,14:01:16.075,,,,,,,17.39,,,,,,,,,,,,,

VI,14:01:16.115,,,,,,,,80.16,,,,,,,,,,,,

AMBII,14:01:16.109,,,,,11.05,5.1,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:16.158,,,,,,,,,,215.70,,,,,,,,,,,

GPS,14:01:16.241,2,20170526,18:00:46,42.277973,-83.750703,249.5,15.2,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

NDUV,14:01:16.329,-1.1,4.3,4.2,1,44.9,1010,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0023,0.0000

VI,14:01:16.395,,,,,,,,,,,,,61.00,,,,,,,,

VI,14:01:16.436,,,,,,,,,,,,,,,,,,190.59,,,,

VI,14:01:16.436,1,,,,,,,,,,,,,,,,,,,,

Status,14:01:16.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,176

VI,14:01:16.477,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:01:16.505,9.1,17.9,,,,5.1,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:16.549,252.2,249.2,0.342395,78.8,1,3,1,1.007872,1.040557,1.040991,0.180034,13.963724,97.987858,25.0,38.2,38.4,252.2770,0.5976,0.000000

HUMID,14:01:16.644,96.1,33.5

VI,14:01:16.715,,,,,,,,,,68.00,,,,,,,,,,

VI,14:01:16.755,,,90.20,,,,,,,,,,,,,,,,,,

FID,14:01:16.791,FID,10000,10000,SAMPLE,17.0,196,1,FID lit and ready for use

VI,14:01:16.795,,,,,,2189.00,,,,,,,,,,,,,,

NDUV,14:01:16.796,-2.4,4.3,4.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,-0.0009,0.0025,-0.0015

VI,14:01:16.835,,,,,,,18.63,,,,,,,,,,,,,

VI,14:01:16.875,,,,,,,,81.49,,,,,,,,,,,,

VI,14:01:16.916,,,,,,,,,,218.40,,,,,,,,,,,

SCB,14:01:16.954,191,189,8.0,20, ,34,54,983,822,860,849,14.0,0.005,-5.000,0.007,0,0

AMBII,14:01:16.934,,,0.009,90,,5.3,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:16.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:01:17.055,FID,10000,10000,SAMPLE,17.0,,,

FLOW,14:01:17.143,291.2,287.3,0.435181,80.3,1,3,1,1.104957,1.346093,1.354587,0.180034,14.143326,97.960831,25.0,38.2,38.4,291.6494,0.5969,0.000000

VI,14:01:17.155,,,,,,,,,,,,,60.00,,,,,,,

VI,14:01:17.196,,,,,,,,,,,,,,,,,205.00,,,,

GPS,14:01:17.231,2,20170526,18:00:47,42.277967,-83.750622,249.4,15.2,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

VI,14:01:17.236,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:17.308,-1.7,4.3,4.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0024,-0.0005

AMBII,14:01:17.297,,,,,10.37,5.4,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:01:17.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:01:17.554,1,,,,,,,,,,,,,,,,,,,

VI,14:01:17.595,,,84.71,,,,,,,,,,,,,,,,,

VI,14:01:17.635,,,,,,2233.00,,,,,,,,,,,,,,

VI,14:01:17.675,,,,,,,19.87,,,,,,,,,,,,,

VI,14:01:17.715,,,,,,,,82.63,,,,,,,,,,,,

FLOW,14:01:17.737,309.0,304.3,0.478307,81.9,1,3,1,1.104957,1.508613,1.514523,0.180034,14.143326,97.947315,25.0,38.2,38.4,309.6125,0.5967,0.000000

AMBII,14:01:17.715,8.8,17.4,,,,5.6,1037,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:17.758,,,,,,,,,,222.10,,,,,,,,,,,

NDUV,14:01:17.803,-2.9,4.3,4.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0026,0.0002

SCB,14:01:17.937,191,189,8.0,20, ,34,54,983,823,860,850,13.7,0.005,-5.000,0.006,0,0

VI,14:01:17.994,,,,,,,,,,,,,55.00,,,,,,,

HUMID,14:01:18.023,96.1,33.5

VI,14:01:18.035,,,,,,,,,,,,,,,,,,210.78,,,,

VI,14:01:18.077,,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:18.078,FID,10000,10000,SAMPLE,18.0,,,

AMBII,14:01:18.153,,,0.010,100,,5.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:01:18.221,2,20170526,18:00:49,42.277957,-83.750445,249.5,17.4,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

NDUV,14:01:18.298,-1.9,4.3,4.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0021,-0.0008,0.0025,-0.0014

VI,14:01:18.318,,,,,,,,,483.80,,,,,,,,,,,,

FLOW,14:01:18.342,318.3,312.5,0.510978,83.9,1,3,1,1.104957,1.586622,1.594344,0.180034,14.008626,97.954071,25.0,38.2,38.4,318.9470,0.5966,0.000000

VI,14:01:18.355,,,,,,2159.50,,,,,,,,,,,,,,,

VI,14:01:18.395,,,,,,,20.49,,,,,,,,,,,,,

VI,14:01:18.435,,,,,,,,66.08,,,,,,,,,,,,

Status,14:01:18.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,763

VI,14:01:18.478,,,,,,,,,,354.25,,,,,,,,,,,

AMBII,14:01:18.507,,,,,9.52,6.1,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:18.562,FID,10000,10000,SAMPLE,18.0,,,

VI,14:01:18.681,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:18.715,,,,,,,,,,,,,,43.00,,,,,,,

VI,14:01:18.758,,,,,,,,,,,,,,,,,,189.28,,,,

VI,14:01:18.798,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:18.798,-2.5,4.3,4.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0025,-0.0005

FLOW,14:01:18.925,305.3,299.1,0.460011,85.5,1,3,1,1.104957,1.444905,1.443748,0.180034,14.098431,97.940559,25.0,38.2,38.4,305.9108,0.5968,0.000000

SCB,14:01:18.937,191,190,8.0,20, ,34,54,983,826,860,850,13.5,0.005,-5.000,0.006,0,0

AMBII,14:01:18.902,8.7,17.1,,,,6.5,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:19.038,,,,,,,,,,,83.00,,,,,,,,,

VI,14:01:19.075,,,68.63,,,,,,,,,,,,,,,,,

VI,14:01:19.115,,,,,,1714.00,,,,,,,,,,,,,,,

VI,14:01:19.155,,,,,,,21.11,,,,,,,,,,,,,

VI,14:01:19.195,,,,,,,,46.16,,,,,,,,,,,,

GPS,14:01:19.233,2,20170526,18:00:49,42.277957,-83.750445,249.5,17.4,12,09,0x2c0405c1,1.3,1.0,2.2,WGS 84

VI,14:01:19.235,,,,,,,,,,227.30,,,,,,,,,,,

NDUV,14:01:19.310,-1.4,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0026,-0.0012

AMBII,14:01:19.311,,,0.012,120,,7.0,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:19.374,,,,,,,,,,,,,,36.00,,,,,,,

HUMID,14:01:19.398,96.1,33.5

VI,14:01:19.415,,,,,,,,,,,,,,,,,,156.78,,,,

Status,14:01:19.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568

VI,14:01:19.460,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:19.498,FID,10000,10000,SAMPLE,17.0,195,1,FID lit and ready for use

FLOW,14:01:19.519,258.4,252.7,0.317565,86.0,1,3,1,0.978678,1.015854,1.015892,0.180034,14.188221,97.920288,25.0,38.3,38.5,258.5304,0.5976,0.000000

AMBII,14:01:19.737,,,,,12.32,7.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:19.827,0.0,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0026,-0.0004,0.0026,-0.0011

VI,14:01:19.867,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:19.908,,,70.98,,,,,,,,,,,,,,,,,,

SCB,14:01:19.946,191,190,7.9,20, ,34,54,983,827,862,850,13.5,0.005,-5.000,0.005,0,0

VI,14:01:19.947,,,,,,1561.00,,,,,,,,,,,,,,,

AutoZero,14:01:19.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:19.985,,,,,,,21.11,,,,,,,,,,,,,

VI,14:01:20.035,,,,,,,,33.22,,,,,,,,,,,,

FLOW,14:01:20.036,181.8,177.5,0.162050,86.5,1,3,1,0.493655,0.503593,0.500333,0.180034,14.278019,97.940559,25.0,38.4,38.5,181.2305,0.5997,0.000000

FID,14:01:20.069,FID,10000,10000,SAMPLE,17.0,,,

VI,14:01:20.077,,,,,,,,,,228.50,,,,,,,,,,,

AMBII,14:01:20.154,9.3,18.3,,,,7.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:01:20.224,2,20170526,18:00:50,42.277953,-83.750342,249.7,19.0,12,09,0x2c0405c1,1.3,1.1,2.3,WGS 84

NDUV,14:01:20.300,1.9,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0032,0.0004,0.0028,-0.0002

VI,14:01:20.315,,,,,,,,,,,,,32.00,,,,,,,

VI,14:01:20.358,,,,,,,,,,,,,,,,,,128.19,,,,

VI,14:01:20.395,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:01:20.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,14:01:20.499,,,0.009,90,,6.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:20.545,FID,10000,10000,SAMPLE,16.0,,,

FLOW,14:01:20.619,151.4,147.7,0.111082,87.0,1,3,1,0.342167,0.347575,0.346235,0.180034,14.412726,97.954071,25.0,38.4,38.6,150.5757,0.6012,0.000000

VI,14:01:20.638,,,,,,,,,,,,,,,,,,,,,,89.02,

VI,14:01:20.675,,,76.08,,,,,,,,,,,,,,,,,,

VI,14:01:20.714,,,,,,1557.00,,,,,,,,,,,,,,,

VI,14:01:20.757,,,,,,,21.11,,,,,,,,,,,,,

HUMID,14:01:20.784,96.1,33.5

NDUV,14:01:20.795,4.8,4.4,4.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0038,-

0.0014,0.0028,-0.0022

VI,14:01:20.794,,,,,,,,24.24,,,,,,,,,,,,,

VI,14:01:20.837,,,,,,,,,,229.80,,,,,,,,,,,

SCB,14:01:20.948,191,190,8.0,20, ,34,54,983,830,863,853,13.5,0.005,-5.000,0.005,0,0

AMBII,14:01:20.916,,,,,13.06,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:20.952,1,,,,,,,,,,,,,,,,,,,,

AutoZero,14:01:20.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:20.994,,,,,,,,,,,,,,25.00,,,,,,,,

VI,14:01:21.039,,,,,,,,,,,,,,,,,,118.28,,,,

VI,14:01:21.078,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:01:21.155,132.9,129.5,0.056024,87.5,1,3,1,0.265247,0.236440,0.265912,0.179977,14.367824,97.954071,25.0,38.4,38.6,131.8555,0.6024,0.000000

GPS,14:01:21.224,2,20170526,18:00:51,42.277948,-83.750232,250.2,19.9,12,09,0x2c0405c1,1.4,1.5,2.5,WGS 84

NDUV,14:01:21.301,7.2,4.7,4.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0045,0.0003,0.0029,-0.0005

VI,14:01:21.315,,,,,,,,,,,,,,405.66,,,,,,,

VI,14:01:21.355,,,77.25,,,,,,,,,,,,,,,,,,

AMBII,14:01:21.301,9.5,18.7,,,,4.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:21.395,,,,,,1548.00,,,,,,,,,,,,,,

VI,14:01:21.435,,,,,,,21.11,,,,,,,,,,,,,

Status,14:01:21.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,174

VI,14:01:21.475,,,,,,,,25.22,,,,,,,,,,,,,

VI,14:01:21.515,,,,,,,,,,230.50,,,,,,,,,,,

FID,14:01:21.576,FID,10000,10000,SAMPLE,12.0,,,

FLOW,14:01:21.741,125.4,122.4,0.060499,86.0,1,3,1,0.236475,0.214535,0.237652,0.179582,14.322921,97.940559,25.0,38.5,38.6,124.2967,0.6030,0.000000

AMBII,14:01:21.730,,,0.009,90,,4.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:21.775,,,,,,,,,,,,,,25.00,,,,,,,,

NDUV,14:01:21.796,8.4,5.2,5.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0047,-0.0003,0.0029,-0.0013

VI,14:01:21.815,,,,,,,,,,,,,,,,,,113.38,,,,

VI,14:01:21.858,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:21.948,191,190,8.0,20, ,34,54,982,831,865,852,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:01:21.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:22.061,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:01:22.104,,,,,12.32,3.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:01:22.158,95.9,33.5

GPS,14:01:22.225,2,20170526,18:00:52,42.277945,-

83.750117,250.5,21.3,12,09,0x2c0405c1,1.1,1.5,2.3,WGS 84

FID,14:01:22.259,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

NDUV,14:01:22.302,9.5,5.7,5.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0049,0.0000,0.00
29,-0.0010

VI,14:01:22.305,,,84.31,,,,,,,,,,,,,,,,,,

VI,14:01:22.344,,,,,,1597.50,,,,,,,,,,,,,,

FLOW,14:01:22.346,116.7,113.9,0.055933,86.5,1,3,1,0.205725,0.185835,0.205445,0.175076,1
4.412726,97.940559,25.0,38.5,38.6,115.5968,0.6038,0.000000

VI,14:01:22.385,,,,,,,21.73,,,,,,,,,,,,,

VI,14:01:22.434,,,,,,,,27.41,,,,,,,,,,,,

Status,14:01:22.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:01:22.479,,,,,,,,,,231.70,,,,,,,,,,,

AMBII,14:01:22.555,9.2,18.2,,,,3.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:22.731,,,,,,,,,,,,,,25.00,,,,,,,,

VI,14:01:22.768,,,,,,,,,,,,,,,,,,,113.28,,,,

NDUV,14:01:22.808,9.7,6.0,5.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0049,0.0010,0.00
28,0.0000

VI,14:01:22.809,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:01:22.863,112.6,110.2,0.063252,84.4,1,3,1,0.192022,0.182715,0.192837,0.174103,1
4.457628,97.940559,25.0,38.4,38.6,111.4071,0.6041,0.000000

SCB,14:01:22.937,191,190,7.9,20, ,34,54,982,829,865,853,13.5,0.005,-5.000,0.005,0,0

AMBII,14:01:22.913,,,0.010,100,,3.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:23.056,,,,,,,,,449.40,,,,,,,,,,,

VI,14:01:23.095,,,,,,1593.50,,,,,,,,,,,,,,

VI,14:01:23.095,1,,,,,,,,,,,,,,,,,,,

VI,14:01:23.135,,,,,,,21.73,,,,,,,,,,,,,

FID,14:01:23.039,FID,10000,10000,SAMPLE,9.0,,,

VI,14:01:23.175,,,,,,,,24.72,,,,,,,,,,,,

VI,14:01:23.216,,,,,,,,,,340.90,,,,,,,,,,,

GPS,14:01:23.226,2,20170526,18:00:53,42.277942,-
83.749997,250.8,22.1,12,09,0x2c0405c1,1.0,1.6,2.0,WGS 84

NDUV,14:01:23.305,9.5,6.1,6.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0049,-
0.0012,0.0029,-0.0022

VI,14:01:23.354,,,,,,,,,,,,,,18.00,,,,,,,,

AMBII,14:01:23.305,,,,,11.24,3.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:23.396,,,,,,,,,,,,,,,,,,,112.69,,,,

FLOW,14:01:23.435,109.3,106.9,0.060417,85.0,1,3,1,0.181061,0.168453,0.183246,0.174721,1
4.547426,97.940559,25.0,38.5,38.6,108.0951,0.6045,0.000000

VI,14:01:23.438,,,,,,,,,,,,,,,,,,,0,,,

Status,14:01:23.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,777

HUMID,14:01:23.543,95.9,33.5

FID,14:01:23.545,FID,10000,10000,SAMPLE,8.0,,,

VI,14:01:23.587,,,,,,,,,,,70.00,,,,,,,,,

VI,14:01:23.633,,,66.67,,,,,,,,,,,,,,,,,

VI,14:01:23.674,,,,,,1587.00,,,,,,,,,,,,,,

VI,14:01:23.715,,,,,,,21.73,,,,,,,,,,,,,

AMBII,14:01:23.721,9.0,17.7,,,,3.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:23.758,,,,,,,,22.49,,,,,,,,,,,,

VI,14:01:23.796,,,,,,,,,233.00,,,,,,,,,,,

NDUV,14:01:23.796,9.5,6.1,6.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0048,0.0004,0.0028,-0.0005

SCB,14:01:23.938,191,190,7.9,20, ,34,54,982,829,865,853,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:01:23.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:24.035,,,,,,,,,,,,,8.00,,,,,,,,

FLOW,14:01:24.035,104.7,102.5,0.063433,84.4,1,3,1,0.165805,0.164953,0.168317,0.163817,14.457621,97.947315,25.0,38.5,38.6,103.4485,0.6050,0.000000

VI,14:01:24.078,,,,,,,,,,,,,,,,,,110.28,,,,

VI,14:01:24.116,,,,,,,,,,,,,,,,,,,0,,,

VI,14:01:24.128,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:01:24.128,,,0.011,110,,4.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:01:24.233,2,20170526,18:00:55,42.277933,-83.749743,251.6,22.4,12,09,0x2c0405c1,1.0,1.6,2.0,WGS 84

NDUV,14:01:24.304,8.4,6.2,6.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0046,0.0012,0.0028,0.0003

Status,14:01:24.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

VI,14:01:24.475,,,38.82,,,,,,,,,,,,,,,,,

VI,14:01:24.515,,,,,,1525.50,,,,,,,,,,,,,,

FLOW,14:01:24.546,91.5,89.4,0.027213,85.5,1,3,1,0.123199,0.104828,0.122710,0.123566,14.457628,97.954071,25.0,38.6,38.6,90.1793,0.6069,0.000000

AMBII,14:01:24.513,,,,,10.65,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:24.555,,,,,,,20.49,,,,,,,,,,,,,

VI,14:01:24.595,,,,,,,,16.58,,,,,,,,,,,,

VI,14:01:24.636,,,,,,,,,233.60,,,,,,,,,,,

VI,14:01:24.776,,,,,,,,,,,,,3.00,,,,,,,,

NDUV,14:01:24.810,8.5,6.2,6.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0045,-0.0011,0.0027,-0.0019

VI,14:01:24.818,,,,,,,,,,,,,,,,,,105.50,,,,

VI,14:01:24.861,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:01:24.909,96.1,33.5

SCB,14:01:24.951,191,190,7.9,20, ,34,53,982,827,865,853,13.5,0.005,-5.000,0.005,0,0

AMBII,14:01:24.909,8.8,17.4,,,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:24.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:01:25.055,81.8,80.0,0.005168,84.4,1,3,1,0.098081,0.059559,0.096682,0.099051,14.367824,97.927048,25.0,38.6,38.6,80.3569,0.6086,0.000000

VI,14:01:25.108,,,,,,,,,,,,,,,,,,,,,91.76,

VI,14:01:25.150,,,22.75,,,,,,,,,,,,,,,,,,

VI,14:01:25.150,1,,,,,,,,,,,,,,,,,,,,

FID,14:01:24.549,FID,10000,10000,SAMPLE,5.0,,,

FID,14:01:25.162,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

VI,14:01:25.185,,,,,,1473.50,,,,,,,,,,,,,,,

GPS,14:01:25.228,2,20170526,18:00:55,42.277933,-83.749743,251.6,22.6,12,09,0x2c0405c1,1.2,1.7,2.3,WGS 84

VI,14:01:25.228,,,,,,,19.87,,,,,,,,,,,,,,

VI,14:01:25.265,,,,,,,,,17.38,,,,,,,,,,,,,

NDUV,14:01:25.305,6.9,6.2,6.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0042,0.0004,0.0028,-0.0004

VI,14:01:25.308,,,,,,,,,,234.30,,,,,,,,,,,

AMBII,14:01:25.305,,,0.012,120,,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:01:25.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

VI,14:01:25.545,,,,,,,,,,,,,1.00,,,,,,,

FID,14:01:25.547,FID,10000,10000,SAMPLE,6.0,,,

VI,14:01:25.588,,,,,,,,,,,,,,,,,,104.19,,,,

VI,14:01:25.635,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:01:25.646,74.1,72.5,0.006695,83.9,1,3,1,0.079818,0.059506,0.078708,0.081436,14.502523,97.960831,25.0,38.6,38.6,72.5738,0.6103,0.000000

AMBII,14:01:25.734,,,,,11.05,5.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:25.778,,,,,,,,,,,,,,,,,,,-40.00,,,,,

NDUV,14:01:25.800,6.3,6.1,6.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0041,0.0010,0.0027,0.0003

VI,14:01:25.815,,,0.39,,,,,,,,,,,,,,,,,,

VI,14:01:25.855,,,,,,1385.50,,,,,,,,,,,,,,,

VI,14:01:25.895,,,,,,,18.63,,,,,,,,,,,,,,

VI,14:01:25.935,,,,,,,,11.49,,,,,,,,,,,,,

SCB,14:01:25.954,191,190,7.9,20, ,34,53,982,826,865,853,13.4,0.005,-5.000,0.006,0,0

AutoZero,14:01:25.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:25.976,,,,,,,,,,234.30,,,,,,,,,,,

FID,14:01:26.042,FID,10000,10000,SAMPLE,6.0,,,

AMBII,14:01:26.141,9.0,17.7,,,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:26.179,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:26.214,,,,,,,,,,,,,1.00,,,,,,,

GPS,14:01:26.218,2,20170526,18:00:56,42.277930,-83.749617,252.8,22.6,12,09,0x2c0405c1,1.5,2.1,2.7,WGS 84

FLOW,14:01:26.253,66.5,65.1,0.003681,83.4,1,3,1,0.062386,0.032937,0.060667,0.064652,14.367824,97.954071,25.0,38.6,38.7,64.8823,0.6124,0.000000

VI,14:01:26.261,,,,,,,,,,,,,,,,,103.00,,,,

HUMID,14:01:26.284,95.9,33.5

VI,14:01:26.298,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:26.298,4.5,6.0,5.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0036,-0.0007,0.0027,-0.0014

Status,14:01:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

AMBII,14:01:26.503,,,0.011,110,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:26.745,,,0.00,,,,,,,,,,,,,,,,,

VI,14:01:26.785,,,,,,1261.50,,,,,,,,,,,,,,

NDUV,14:01:26.801,3.9,5.9,5.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0035,0.0001,0.0027,-0.0005

VI,14:01:26.834,,,,,,,16.77,,,,,,,,,,,,,

FLOW,14:01:26.845,51.6,50.5,0.003236,82.9,1,3,1,0.045462,0.019936,0.042883,0.046985,14.502523,97.940559,25.0,38.6,38.6,49.8411,0.6184,0.000000

VI,14:01:26.875,,,,,,,,8.97,,,,,,,,,,,,

VI,14:01:26.916,,,,,,,,,,234.90,,,,,,,,,,,

SCB,14:01:26.955,191,190,7.9,20, ,34,53,982,826,865,853,13.4,0.005,-5.000,0.005,0,0

AMBII,14:01:26.911,,,,,11.75,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:26.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:01:27.065,FID,10000,10000,SAMPLE,9.0,,,

VI,14:01:27.066,,,,,,,,,,,,,1.00,,,,,,,

VI,14:01:27.106,,,,,,,,,,,,,,,,,101.78,,,,

VI,14:01:27.151,,,,,,,,,,,,,,,,,,0,,,

GPS,14:01:27.240,2,20170526,18:00:57,42.277927,-83.749498,253.3,22.0,12,09,0x2c0405c1,1.5,2.1,2.7,WGS 84

NDUV,14:01:27.329,2.0,5.9,5.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0031,-0.0016,0.0026,-0.0024

AMBII,14:01:27.329,9.2,18.2,,,,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:27.346,45.7,44.9,0.002614,82.9,1,3,1,0.033013,0.007476,0.029492,0.034399,14.592321,97.947315,25.0,38.6,38.7,43.9832,0.6219,0.000000

VI,14:01:27.354,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:27.396,,,,,,,,,349.10,,,,,,,,,,,,

VI,14:01:27.434,,,,,,895.00,,,,,,,,,,,,,,

Status,14:01:27.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:01:27.474,,,,,,,15.53,,,,,,,,,,,,,

VI,14:01:27.514,,,,,,,,6.44,,,,,,,,,,,,

VI,14:01:27.556,,,,,,,,,,292.00,,,,,,,,,,,

HUMID,14:01:27.659,95.8,33.5

AMBII,14:01:27.698,,,0.010,100,,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:27.780,FID,10000,10000,SAMPLE,11.0,195,1,FID lit and ready for use

VI,14:01:27.794,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,14:01:27.802,1.3,5.8,5.7,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0029,0.0000,0.0027,-0.0007

VI,14:01:27.836,,,,,,,,,,,,,,,,,,100.78,,,,

VI,14:01:27.876,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:01:27.945,38.5,37.8,-0.018683,80.3,1,3,1,0.021983,0.007897,0.018279,0.023013,14.547419,97.954071,25.0,38.6,38.7,36.6354,0.6275,0.000000

SCB,14:01:27.955,191,190,7.8,20, ,34,53,982,825,865,852,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:01:27.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:28.116,,,,,,,,,,,32.00,,,,,,,,,

AMBII,14:01:28.121,,,,,11.93,5.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:28.160,,,25.49,,,,,,,,,,,,,,,,,

VI,14:01:28.194,,,,,,814.50,,,,,,,,,,,,,,,

FID,14:01:28.056,FID,10000,10000,SAMPLE,11.0,,,

GPS,14:01:28.231,2,20170526,18:00:58,42.277922,-83.749392,253.7,20.6,12,09,0x2c0405c1,1.6,2.4,3.0,WGS 84

VI,14:01:28.234,,,,,,,13.66,,,,,,,,,,,,,

VI,14:01:28.274,,,,,,,,8.69,,,,,,,,,,,,,

NDUV,14:01:28.309,0.3,5.8,5.7,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0026,0.0005,0.0026,0.0000

VI,14:01:28.316,,,,,,,,,,234.30,,,,,,,,,,,

VI,14:01:28.430,1,,,,,,,,,,,,,,,,,,,,,

Status,14:01:28.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

VI,14:01:28.465,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:01:28.508,,,,,,,,,,,,,,,,,,100.50,,,,

FLOW,14:01:28.540,36.6,36.0,-0.017300,80.3,1,3,1,0.019399,0.008379,0.016929,0.020059,14.592321,97.933804,25.0,38.6,38.7,34.7298,0.6294,0.000000

VI,14:01:28.551,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:01:28.518,9.3,18.3,,,,4.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:28.793,-0.1,5.5,5.4,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0026,-0.0015,0.0026,-0.0021

SCB,14:01:28.937,191,190,7.8,20, ,34,53,982,830,865,852,13.4,0.005,-5.000,0.005,0,0

AMBII,14:01:28.939,,,0.008,80,,4.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:28.994,,,29.41,,,,,,,,,,,,,,,,,

FLOW,14:01:29.044,35.2,34.7,-
0.011388,80.3,1,3,1,0.017696,0.009720,0.016024,0.018083,14.547419,97.940559,25.0,38.6,3
8.6,33.3756,0.6309,0.000000

VI,14:01:29.045,,,,,,779.00,,,,,,,,,,,,,,,

HUMID,14:01:29.046,95.9,33.5

FID,14:01:29.047,FID,10000,10000,SAMPLE,13.0,,,

VI,14:01:29.084,,,,,,,11.80,,,,,,,,,,,,,,

VI,14:01:29.134,,,,,,,,8.22,,,,,,,,,,,,,

VI,14:01:29.176,,,,,,,,,,234.90,,,,,,,,,,,

GPS,14:01:29.233,2,20170526,18:00:59,42.277920,-
83.749297,254.1,19.0,12,09,0x2c0405c1,1.6,2.6,3.2,WGS 84

NDUV,14:01:29.303,-
0.3,5.4,5.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0025,-0.0006

AMBII,14:01:29.304,,,,,11.43,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:29.414,,,,,,,,,,,,,1.00,,,,,,,,

Status,14:01:29.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771

VI,14:01:29.456,,,,,,,,,,,,,,,,,,,100.28,,,,

VI,14:01:29.456,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:29.495,,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:29.541,FID,10000,10000,SAMPLE,15.0,,,

FLOW,14:01:29.563,33.7,33.1,0.001680,80.3,1,3,1,0.015866,0.011578,0.015503,0.015885,14.
547419,97.940559,25.0,38.6,38.7,31.7910,0.6328,0.000000

VI,14:01:29.737,,,,,,,,,,,,,,,,,,,,,23.53,

AMBII,14:01:29.699,9.2,18.2,,,,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:29.775,,,21.18,,,,,,,,,,,,,,,,,

NDUV,14:01:29.805,-
0.6,5.3,5.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0024,0.0006,0.0026,0.0000

VI,14:01:29.815,,,,,,824.50,,,,,,,,,,,,,,,

VI,14:01:29.855,,,,,,,9.31,,,,,,,,,,,,,,

VI,14:01:29.896,,,,,,,,8.66,,,,,,,,,,,,,

VI,14:01:29.937,,,,,,,,,,234.30,,,,,,,,,,,

SCB,14:01:29.956,191,190,7.8,20, ,34,53,982,830,865,853,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:01:29.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:01:30.103,,,0.009,90,,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:30.157,32.9,32.4,0.004417,79.8,1,3,1,0.014685,0.007831,0.013774,0.014898,14.
502523,97.927048,25.0,38.6,38.7,31.0195,0.6338,0.000000

VI,14:01:30.176,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:01:30.216,,,,,,,,,,,,,,,,,,,100.19,,,,

GPS,14:01:30.223,2,20170526,18:01:00,42.277915,-
83.749215,255.3,17.0,12,09,0x2c0405c1,1.6,2.6,3.2,WGS 84

VI,14:01:30.259,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:30.302,-0.9,5.3,5.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0015,0.0024,-0.0021

HUMID,14:01:30.413,95.8,33.5

Status,14:01:30.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,14:01:30.463,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:30.505,,,26.67,,,,,,,,,,,,,,,,,,

VI,14:01:30.552,,,,,,777.50,,,,,,,,,,,,,,,

AMBII,14:01:30.506,,,,,10.21,4.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:30.061,FID,10000,10000,SAMPLE,17.0,,,

FID,14:01:30.586,FID,10000,10000,SAMPLE,19.0,196,1,FID lit and ready for use

VI,14:01:30.594,,,,,,,7.45,,,,,,,,,,,,,

VI,14:01:30.634,,,,,,,,7.91,,,,,,,,,,,,

VI,14:01:30.676,,,,,,,,,,234.30,,,,,,,,,,,

FLOW,14:01:30.762,33.0,32.6,0.007571,78.8,1,3,1,0.015058,0.009624,0.014730,0.014983,14.547426,97.954075,25.0,38.6,38.7,31.1526,0.6335,0.000000

NDUV,14:01:30.799,-1.6,5.2,5.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0026,-0.0006

VI,14:01:30.914,,,,,,,,,,,,,,2.00,,,,,,,,

SCB,14:01:30.949,191,190,7.8,20, ,34,53,982,829,865,853,13.4,0.005,-5.000,0.005,0,0

AMBII,14:01:30.915,9.0,17.7,,,,5.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:30.959,,,,,,,,,,,,,,,,,,,100.19,,,,

AutoZero,14:01:30.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:30.996,,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:31.070,FID,10000,10000,SAMPLE,20.0,,,

GPS,14:01:31.235,2,20170526,18:01:01,42.277913,-83.749152,256.3,14.5,12,09,0x2c0405c1,1.6,2.7,3.2,WGS 84

NDUV,14:01:31.304,-1.0,5.2,5.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0008,0.0024,-0.0015

AMBII,14:01:31.305,,,0.011,110,,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:31.348,32.8,32.4,0.008472,79.3,1,3,1,0.015097,0.010521,0.015183,0.014842,14.547419,97.954071,25.0,38.6,38.7,30.9762,0.6338,0.000000

VI,14:01:31.454,,,41.96,,,,,,,,,,,,,,,,,,

Status,14:01:31.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,14:01:31.495,,,,,,735.50,,,,,,,,,,,,,,,

VI,14:01:31.495,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:31.535,,,,,,,5.59,,,,,,,,,,,,,

VI,14:01:31.574,,,,,,,,8.52,,,,,,,,,,,,

VI,14:01:31.616,,,,,,,,,,234.90,,,,,,,,,,,

AMBII,14:01:31.708,,,,,8.80,6.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:31.774,,,,,,,,,,,,,7.00,,,,,,,

HUMID,14:01:31.796,95.8,33.5

VI,14:01:31.816,,,,,,,,,,,,,,,,,,100.19,,,,

NDUV,14:01:31.818,-1.8,5.2,5.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0005,0.0026,-0.0012

FLOW,14:01:31.858,33.1,32.7,0.006219,77.7,1,3,1,0.015293,0.008279,0.015485,0.015156,14.502523,97.947315,25.0,38.5,38.7,31.2154,0.6334,0.000000

VI,14:01:31.860,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:31.948,191,190,7.8,20, ,34,53,982,829,864,853,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:01:31.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:01:32.038,FID,10000,10000,SAMPLE,23.0,,,

VI,14:01:32.108,,,,,,,,,304.60,,,,,,,,,,,

VI,14:01:32.144,,,,,,708.50,,,,,,,,,,,,,,,

AMBII,14:01:32.108,8.6,17.0,,,,6.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:32.185,,,,,,,3.73,,,,,,,,,,,,,

GPS,14:01:32.236,2,20170526,18:01:02,42.277912,-83.749102,256.4,11.7,12,09,0x2c0405c1,1.7,2.8,3.3,WGS 84

VI,14:01:32.237,,,,,,,,9.41,,,,,,,,,,,,

VI,14:01:32.276,,,,,,,,,,270.05,,,,,,,,,,,

NDUV,14:01:32.305,-1.4,5.1,5.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0025,-0.0001

FLOW,14:01:32.436,34.0,33.6,0.006814,77.7,1,3,1,0.016171,0.008792,0.016597,0.016162,14.412726,97.933804,25.0,38.5,38.6,32.1617,0.6322,0.000000

Status,14:01:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:01:32.514,,,,,,,,,,,,,9.00,,,,,,,

VI,14:01:32.514,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:01:32.515,,,0.009,90,,7.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:32.557,,,,,,,,,,,,,,,,,,100.38,,,,

VI,14:01:32.595,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:32.793,-1.9,5.1,5.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0017,0.0026,-0.0023

VI,14:01:32.836,,,,,,,,,,,75.00,,,,,,,,,

VI,14:01:32.875,,,51.37,,,,,,,,,,,,,,,,,

VI,14:01:32.915,,,,,,693.00,,,,,,,,,,,,,,

FLOW,14:01:32.951,35.0,34.6,0.006814,77.2,1,3,1,0.017086,0.013899,0.017536,0.017055,14.457628,97.933804,25.0,38.5,38.7,33.1982,0.6309,0.000000

SCB,14:01:32.952,191,190,7.8,20, ,34,53,982,830,865,853,13.4,0.005,-5.000,0.005,0,0

AMBII,14:01:32.915,,,,,7.06,7.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:32.961,,,,,,,1.86,,,,,,,,,,,,,

AutoZero,14:01:32.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:33.004,,,,,,,,9.08,,,,,,,,,,,,,

VI,14:01:33.048,,,,,,,,,,235.50,,,,,,,,,,,

HUMID,14:01:33.167,95.8,33.5

GPS,14:01:33.226,2,20170526,18:01:03,42.277908,-83.749038,256.5,11.7,12,09,0x2c0405c1,1.7,2.8,3.3,WGS 84

VI,14:01:33.294,,,,,,,,,,,,,,7.00,,,,,,,,

NDUV,14:01:33.303,-1.4,5.0,4.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0025,-0.0006

VI,14:01:33.336,,,,,,,,,,,,,,,,,,100.50,,,,

AMBII,14:01:33.303,8.2,16.1,,,,8.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:33.376,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:01:33.455,34.9,34.5,0.008214,77.2,1,3,1,0.017045,0.015292,0.017066,0.016933,14.457628,97.940559,25.0,38.5,38.7,33.0706,0.6310,0.000000

Status,14:01:33.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FID,14:01:33.083,FID,10000,10000,SAMPLE,22.0,,,

FID,14:01:33.501,FID,10000,10000,SAMPLE,22.0,195,1,FID lit and ready for use

VI,14:01:33.579,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:01:33.732,,,0.009,90,,9.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:33.798,-2.3,4.5,4.4,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0026,-0.0012

VI,14:01:33.831,,,48.24,,,,,,,,,,,,,,,,,,

VI,14:01:33.865,,,,,,687.00,,,,,,,,,,,,,,,

VI,14:01:33.904,,,,,,,0.62,,,,,,,,,,,,,,

SCB,14:01:33.950,190,190,7.8,20, ,34,53,982,830,866,853,13.4,0.005,-5.000,0.006,0,0

VI,14:01:33.951,,,,,,,,8.66,,,,,,,,,,,,,

AutoZero,14:01:33.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:33.995,,,,,,,,,,236.10,,,,,,,,,,,

FLOW,14:01:34.051,34.3,33.9,0.006814,76.7,1,3,1,0.016314,0.015757,0.016337,0.016193,14.367824,97.940559,25.0,38.5,38.7,32.4273,0.6317,0.000000

FID,14:01:34.062,FID,10000,10000,SAMPLE,21.0,,,

AMBII,14:01:34.100,,,,,5.53,10.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:34.235,,,,,,,,,,,,,,6.00,,,,,,,,

GPS,14:01:34.236,2,20170526,18:01:04,42.277910,-83.749037,256.9,7.7,12,09,0x2c0405c1,1.7,2.9,3.5,WGS 84

VI,14:01:34.276,,,,,,,,,,,,,,,,,,100.50,,,,

NDUV,14:01:34.304,-1.3,4.4,4.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0011,0.0024,-0.0016

VI,14:01:34.316,,,,,,,,,,,,,,,,,,,,0,,,

VI,14:01:34.456,,,,,,,,,,,,,,,,,,,,,,11.76,

Status,14:01:34.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,776

VI,14:01:34.494,,,47.45,,,,,,,,,,,,,,,,,,

VI,14:01:34.535,,,,,,677.00,,,,,,,,,,,,,,,

HUMID,14:01:34.544,95.9,33.5

AMBII,14:01:34.495,7.8,15.4,,,,11.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:34.557,33.1,32.7,0.003547,76.7,1,3,1,0.015013,0.010617,0.014612,0.015010,14.367824,97.940559,25.0,38.5,38.7,31.2289,0.6332,0.000000

FID,14:01:34.558,FID,10000,10000,SAMPLE,21.0,,,

VI,14:01:34.574,,,,,,,0.00,,,,,,,,,,,,,

VI,14:01:34.614,,,,,,,,8.63,,,,,,,,,,,,

VI,14:01:34.614,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:34.656,,,,,,,,,,236.10,,,,,,,,,,,

NDUV,14:01:34.803,-2.5,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0026,-0.0003

VI,14:01:34.895,,,,,,,,,,,,,,6.00,,,,,,,,

SCB,14:01:34.940,191,190,7.8,20, ,34,53,982,832,866,853,13.4,0.005,-5.000,0.006,0,0

VI,14:01:34.941,,,,,,,,,,,,,,,,,,,,100.38,,,,

AMBII,14:01:34.939,,,0.011,110,,11.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:34.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:34.977,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:01:35.142,32.7,32.3,0.001262,76.2,1,3,1,0.014351,0.010072,0.014126,0.014610,14.457621,97.940559,25.0,38.5,38.7,30.8105,0.6337,0.000000

VI,14:01:35.214,,0,,,,,,,,,,,,,,,,,,,,

GPS,14:01:35.228,2,20170526,18:01:05,42.277910,-83.749033,256.9,4.0,12,09,0x2c0405c1,1.9,3.2,3.8,WGS 84

VI,14:01:35.258,,,48.24,,,,,,,,,,,,,,,,,,

VI,14:01:35.294,,,,,,676.00,,,,,,,,,,,,,,,

NDUV,14:01:35.295,-2.0,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0026,-0.0011

VI,14:01:35.334,,,,,,,0.00,,,,,,,,,,,,,

AMBII,14:01:35.305,,,,,4.28,12.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:35.374,,,,,,,,8.61,,,,,,,,,,,,

VI,14:01:35.415,,,,,,,,,,236.10,,,,,,,,,,,

Status,14:01:35.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,377

VI,14:01:35.554,,,,,,,,,,,,,,6.00,,,,,,,,

VI,14:01:35.599,,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,14:01:35.636,,,,,,,,,,,,,,,,,,,,0,,,

VI,14:01:35.636,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:01:35.741,32.2,31.9,0.000811,76.2,1,3,1,0.014194,0.013659,0.014479,0.014284,14.682118,97.947315,25.0,38.5,38.6,30.3909,0.6343,0.000000

AMBII,14:01:35.742,7.3,14.3,,,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:35.811,-2.7,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0026,-0.0015

VI,14:01:35.894,,,47.06,,,,,,,,,,,,,,,,,,

VI,14:01:35.934,,,,,,677.00,,,,,,,,,,,,,,,

HUMID,14:01:35.935,95.8,33.5

SCB,14:01:35.954,191,190,7.8,20, ,34,53,982,832,866,853,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:01:35.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:35.974,,,,,,,0.00,,,,,,,,,,,,,

VI,14:01:36.014,,,,,,,,8.66,,,,,,,,,,,,

VI,14:01:36.056,,,,,,,,,,236.90,,,,,,,,,,,

AMBII,14:01:36.119,,,0.010,100,,13.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:35.570,FID,10000,10000,SAMPLE,18.0,,,

FID,14:01:36.192,FID,10000,10000,SAMPLE,16.0,196,1,FID lit and ready for use

GPS,14:01:36.219,2,20170526,18:01:06,42.277908,-83.749012,256.9,1.3,12,09,0x2c0405c1,1.9,3.2,3.8,WGS 84

VI,14:01:36.294,,,,,,,,,,,,,,6.00,,,,,,,,

NDUV,14:01:36.295,-2.2,4.2,4.1,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0025,-0.0002

VI,14:01:36.335,,,,,,,,,,,,,,,,,,,100.38,,,,

FLOW,14:01:36.339,32.0,31.7,0.002163,75.1,1,3,1,0.014135,0.012762,0.014378,0.014036,14.547419,97.933804,25.0,38.5,38.6,30.1111,0.6346,0.000000

VI,14:01:36.375,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:01:36.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,14:01:36.499,,,,,3.73,14.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:36.559,FID,10000,10000,SAMPLE,16.0,,,

VI,14:01:36.615,,,,,,,,,296.10,,,,,,,,,,,

VI,14:01:36.655,,,,,,681.00,,,,,,,,,,,,,,,

VI,14:01:36.655,1,,,,,,,,,,,,,,,,,,,,,

VI,14:01:36.694,,,,,,,0.00,,,,,,,,,,,,,

VI,14:01:36.735,,,,,,,,8.58,,,,,,,,,,,,

VI,14:01:36.775,,,,,,,,,,266.50,,,,,,,,,,,

NDUV,14:01:36.801,-2.5,4.2,4.1,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0025,-0.0011

FLOW,14:01:36.845,31.8,31.5,0.003515,75.1,1,3,1,0.014194,0.010072,0.014428,0.013938,14.547419,97.960831,25.0,38.4,38.6,29.9520,0.6348,0.000000

SCB,14:01:36.937,191,190,7.8,20, ,34,53,982,829,866,853,13.5,0.005,-5.000,0.005,0,0

AMBII,14:01:36.940,7.6,14.9,,,,14.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:37.014,,,,,,,,,,,,,,10.00,,,,,,,,

VI,14:01:37.057,,,,,,,,,,,,,,,,,,,100.69,,,,

VI,14:01:37.096,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:01:37.219,2,20170526,18:01:07,42.277912,-
83.749033,257.1,0.2,12,09,0x2c0405c1,2.2,1.0,3.9,WGS 84

NDUV,14:01:37.292,-2.7,4.2,4.1,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0021,-
0.0009,0.0027,-0.0015

HUMID,14:01:37.299,95.9,33.5

VI,14:01:37.338,,,,,,,,,,,80.00,,,,,,,,,

FLOW,14:01:37.351,35.9,35.6,0.004481,75.1,1,3,1,0.019281,0.015292,0.019568,0.018990,14.
637223,97.940559,25.0,38.4,38.6,34.0503,0.6297,0.000000

AMBII,14:01:37.299,,,0.011,110,,14.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:37.374,,,54.90,,,,,,,,,,,,,,,,,

VI,14:01:37.414,,,,,,841.00,,,,,,,,,,,,,,,

Status,14:01:37.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:01:37.454,,,,,,,0.62,,,,,,,,,,,,,

VI,14:01:37.494,,,,,,,,10.66,,,,,,,,,,,,

VI,14:01:37.535,,,,,,,,,237.50,,,,,,,,,,,

FID,14:01:37.557,FID,10000,10000,SAMPLE,14.0,,,

VI,14:01:37.740,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:01:37.725,,,,,3.56,15.1,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:37.774,,,,,,,,,,,,,10.00,,,,,,,

NDUV,14:01:37.791,-
2.7,4.2,4.1,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0026,-0.0002

VI,14:01:37.817,,,,,,,,,,,,,,,,,,101.09,,,,

VI,14:01:37.855,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:37.954,191,190,7.8,20, ,34,53,982,828,866,853,13.4,0.005,-5.000,0.005,0,0

FLOW,14:01:37.956,38.3,37.9,0.003081,75.7,1,3,1,0.021933,0.019747,0.022249,0.021740,14.
547426,97.933804,25.0,38.4,38.6,36.5080,0.6273,0.000000

AutoZero,14:01:37.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:01:38.046,FID,10000,10000,SAMPLE,13.0,,,

AMBII,14:01:38.152,7.6,15.0,,,,15.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,14:01:38.220,2,20170526,18:01:08,42.277915,-
83.749038,257.6,0.2,12,09,0x2c0405c1,1.2,1.1,2.5,WGS 84

NDUV,14:01:38.297,-3.0,4.2,4.1,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0021,-
0.0017,0.0027,-0.0022

VI,14:01:38.304,,,56.47,,,,,,,,,,,,,,,,,

VI,14:01:38.350,,,,,,832.50,,,,,,,,,,,,,,,

VI,14:01:38.394,,,,,,,1.24,,,,,,,,,,,,,

VI,14:01:38.438,,,,,,,,10.99,,,,,,,,,,,,

Status,14:01:38.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,14:01:38.475,,,,,,,,,237.50,,,,,,,,,,,

AMBII,14:01:38.506,,,0.012,120,,15.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:38.561,40.7,40.3,0.003098,75.7,1,3,1,0.023922,0.017046,0.024062,0.023967,14.502523,97.954071,25.0,38.4,38.7,38.9085,0.6251,0.000000

HUMID,14:01:38.676,95.9,33.6

VI,14:01:38.715,,,,,,,,,,,,,12.00,,,,,,,,

VI,14:01:38.756,,,,,,,,,,,,,,,,,,101.50,,,,

VI,14:01:38.756,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:38.797,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:38.798,-3.0,4.2,4.1,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0005,0.0026,-0.0010

FID,14:01:38.847,FID,10000,10000,SAMPLE,12.0,196,1,FID lit and ready for use

SCB,14:01:38.937,191,191,7.8,20, ,34,53,982,831,866,853,13.5,0.004,-5.000,0.005,0,0

AMBII,14:01:38.902,,,,,3.95,15.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:39.035,,,,,,,,,,,,,,,,,,,,,10.59,

VI,14:01:39.075,,,52.16,,,,,,,,,,,,,,,,,,

VI,14:01:39.114,,,,,,891.00,,,,,,,,,,,,,,,

VI,14:01:39.154,,,,,,,1.86,,,,,,,,,,,,,,

FLOW,14:01:39.166,40.8,40.4,0.001646,75.1,1,3,1,0.023627,0.014157,0.023900,0.023770,14.637216,97.940559,25.0,38.4,38.7,39.0302,0.6250,0.000000

VI,14:01:39.193,,,,,,,,11.86,,,,,,,,,,,,,

GPS,14:01:39.232,2,20170526,18:01:09,42.277918,-83.749032,258.5,1.0,12,09,0x2c0405c1,1.3,1.5,2.8,WGS 84

VI,14:01:39.235,,,,,,,,,,,238.10,,,,,,,,,,,

NDUV,14:01:39.309,-3.1,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0009,0.0027,-0.0015

AMBII,14:01:39.310,7.8,15.4,,,,15.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:39.374,,,,,,,,,,,,,14.00,,,,,,,,

VI,14:01:39.415,,,,,,,,,,,,,,,,,,101.78,,,,

Status,14:01:39.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,558

VI,14:01:39.456,,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:39.560,FID,10000,10000,SAMPLE,12.0,,,

VI,14:01:39.693,,,,188.60,,,,,,,,,,,,,,,,

VI,14:01:39.736,,,60.00,,,,,,,,,,,,,,,,,,

FLOW,14:01:39.749,43.6,43.2,0.002614,74.1,1,3,1,0.027870,0.024436,0.028508,0.027786,14.457628,97.927048,25.0,38.4,38.6,41.8103,0.6228,0.000000

AMBII,14:01:39.705,,,0.011,110,,15.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:39.774,,,,,,1019.00,,,,,,,,,,,,,,

VI,14:01:39.774,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:39.814,,,,,,,2.48,,,,,,,,,,,,,

NDUV,14:01:39.814,-2.9,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0007,0.0026,-0.0012

VI,14:01:39.853,,,,,,,,14.63,,,,,,,,,,,,,

VI,14:01:39.895,,,,,,,,,,238.80,,,,,,,,,,,

SCB,14:01:39.956,191,191,7.8,20, ,34,53,982,831,866,853,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:01:39.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:01:40.046,FID,10000,10000,SAMPLE,12.0,,,

HUMID,14:01:40.053,96.1,33.5

VI,14:01:40.134,,,,,,,,,,,,,8.00,,,,,,,,

AMBII,14:01:40.102,,,,,4.65,15.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:40.175,,,,,,,,,,,,,,,,,,103.59,,,,

VI,14:01:40.215,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:01:40.222,2,20170526,18:01:10,42.277920,-83.749028,259.1,1.7,12,09,0x2c0405c1,1.3,1.5,2.8,WGS 84

FLOW,14:01:40.257,50.3,49.8,0.005271,75.7,1,3,1,0.037153,0.034562,0.037746,0.037060,14.367824,97.940559,25.0,38.4,38.7,48.5980,0.6187,0.000000

NDUV,14:01:40.299,-3.8,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0004,0.0027,-0.0001

Status,14:01:40.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,371

VI,14:01:40.465,,,53.33,,,,,,,,,,,,,,,,,

VI,14:01:40.505,,,,,,792.50,,,,,,,,,,,,,,,

AMBII,14:01:40.505,8.2,16.1,,,,15.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:40.550,,,,,,,3.11,,,,,,,,,,,,,

VI,14:01:40.585,,,,,,,,7.13,,,,,,,,,,,,,

VI,14:01:40.629,,,,,,,,,,238.80,,,,,,,,,,,

VI,14:01:40.774,,,,,,,,,,,,,5.00,,,,,,,,

VI,14:01:40.775,1,,,,,,,,,,,,,,,,,,,,,

NDUV,14:01:40.805,-3.1,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0026,-0.0012

VI,14:01:40.815,,,,,,,,,,,,,,,,,,102.28,,,,

FLOW,14:01:40.849,48.7,48.2,0.003158,75.1,1,3,1,0.033216,0.020477,0.033473,0.033313,14.367824,97.960831,25.0,38.4,38.6,46.9718,0.6195,0.000000

VI,14:01:40.855,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:40.957,191,191,7.8,20, ,34,53,982,829,867,853,13.4,0.005,-5.000,0.005,0,0

AMBII,14:01:40.958,,,0.010,100,,15.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:41.096,,,,,,,,,295.50,,,,,,,,,,,

VI,14:01:41.135,,,,,,698.50,,,,,,,,,,,,,,,

VI,14:01:41.174,,,,,,,3.11,,,,,,,,,,,,,

VI,14:01:41.213,,,,,,,,8.08,,,,,,,,,,,,,

GPS,14:01:41.234,2,20170526,18:01:11,42.277922,-

83.749005,259.1,2.4,12,09,0x2c0405c1,1.4,1.6,2.7,WGS 84

VI,14:01:41.256,,,,,,,,,,267.45,,,,,,,,,,,

NDUV,14:01:41.300,-3.9,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0028,-0.0011

AMBII,14:01:41.301,,,,,5.33,14.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:41.354,42.3,42.0,-0.009505,74.1,1,3,1,0.024154,0.007934,0.023534,0.024860,14.457628,97.940559,25.0,38.4,38.6,40.5917,0.6237,0.000000

HUMID,14:01:41.432,96.1,33.6

Status,14:01:41.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,160

VI,14:01:41.495,,,,,,,,,,,,,3.00,,,,,,,,

VI,14:01:41.540,,,,,,,,,,,,,,,,,,101.28,,,,

VI,14:01:41.576,,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:41.047,FID,10000,10000,SAMPLE,15.0,,,

FID,14:01:41.597,FID,10000,10000,SAMPLE,15.0,195,1,FID lit and ready for use

AMBII,14:01:41.729,8.4,16.5,,,,14.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:41.779,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:01:41.795,-3.3,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0027,-0.0001

VI,14:01:41.828,,,,,,,,,,,70.00,,,,,,,,,

VI,14:01:41.865,,,42.75,,,,,,,,,,,,,,,,,

VI,14:01:41.904,,,,,,658.50,,,,,,,,,,,,,,

FLOW,14:01:41.938,37.9,37.5,-0.017767,75.1,1,3,1,0.018850,0.007416,0.017902,0.019765,14.367824,97.947315,25.0,38.4,38.6,36.0842,0.6277,0.000000

VI,14:01:41.949,,,,,,,2.48,,,,,,,,,,,,,

SCB,14:01:41.948,191,191,7.9,20, ,34,53,982,830,867,853,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:01:41.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:41.985,,,,,,,,8.36,,,,,,,,,,,,

VI,14:01:42.025,,,,,,,,,,240.00,,,,,,,,,,,

FID,14:01:42.070,FID,10000,10000,SAMPLE,16.0,,,

AMBII,14:01:42.145,,,0.009,90,,14.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:42.185,,,,,,,,,,,,,5.00,,,,,,,,

GPS,14:01:42.235,2,20170526,18:01:12,42.277922,-83.748987,259.3,3.3,12,09,0x2c0405c1,1.4,1.6,2.7,WGS 84

VI,14:01:42.236,,,,,,,,,,,,,,,,,,100.88,,,,

VI,14:01:42.275,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:42.304,-4.1,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0028,-0.0013

Status,14:01:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,14:01:42.469,,,,,0,3,1,,,,,,,,,,,

AMBII,14:01:42.552,,,,,5.92,13.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:42.730,,,45.10,,,,,,,,,,,,,,,,,,

VI,14:01:42.765,,,,,,678.50,,,,,,,,,,,,,,,

VI,14:01:42.804,,,,,,,2.48,,,,,,,,,,,,,,

VI,14:01:42.804,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:01:42.805,-3.4,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0027,-0.0011

HUMID,14:01:42.806,96.1,33.5

VI,14:01:42.844,,,,,,,,8.63,,,,,,,,,,,,,

VI,14:01:42.885,,,,,,,,,,240.60,,,,,,,,,,,

SCB,14:01:42.948,191,191,7.9,20, ,34,53,982,829,867,854,13.4,0.005,-5.000,0.005,0,0

AMBII,14:01:42.950,8.6,17.0,,,,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:42.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:01:43.038,FID,10000,10000,SAMPLE,16.0,,,

FLOW,14:01:43.052,34.6,34.3,-0.007654,74.1,1,3,1,0.016049,0.008792,0.015816,0.016416,14.412726,97.960831,25.0,38.4,38.6,32.7472,0.6311,0.000000

VI,14:01:43.135,,,,,,,,,,,,,6.00,,,,,,,,

VI,14:01:43.176,,,,,,,,,,,,,,,,,,,100.59,,,,

VI,14:01:43.216,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:01:43.225,2,20170526,18:01:13,42.277925,-83.748962,259.8,3.2,12,09,0x2c0405c1,1.6,2.0,3.1,WGS 84

NDUV,14:01:43.302,-3.3,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0004,0.0026,0.0000

VI,14:01:43.356,,,,,,,,,,,,,,,,,,,,,,10.59,

AMBII,14:01:43.324,,,0.010,100,,13.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:43.394,,,47.06,,,,,,,,,,,,,,,,,,

VI,14:01:43.434,,,,,,687.00,,,,,,,,,,,,,,,

Status,14:01:43.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

VI,14:01:43.474,,,,,,,1.86,,,,,,,,,,,,,

VI,14:01:43.514,,,,,,,,8.63,,,,,,,,,,,,,

VI,14:01:43.556,,,,,,,,,,240.00,,,,,,,,,,,

FLOW,14:01:43.566,33.1,32.8,-0.008684,74.1,1,3,1,0.014969,0.010617,0.014710,0.015007,14.502523,97.927048,25.0,38.4,38.6,31.2361,0.6330,0.000000

FID,14:01:43.599,FID,10000,10000,SAMPLE,17.0,,,

AMBII,14:01:43.712,,,,,6.37,13.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:43.794,,,,,,,,,,,,,6.00,,,,,,,,

NDUV,14:01:43.808,-3.1,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0026,-0.0012

VI,14:01:43.836,,,,,,,,,,,,,,,,,,100.50,,,,

VI,14:01:43.836,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:43.875,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:43.949,191,191,7.9,20, ,34,53,982,832,867,855,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:01:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:44.114,,,,,,,,,,,68.00,,,,,,,,,,,

AMBII,14:01:44.105,8.7,17.2,,,,12.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:44.157,33.1,32.8,-0.008201,74.1,1,3,1,0.015038,0.014107,0.014931,0.015100,14.457628,97.927048,25.0,38.4,38.6,31.2226,0.6330,0.000000

VI,14:01:44.159,,,47.45,,,,,,,,,,,,,,,,,,

HUMID,14:01:44.193,96.1,33.5

VI,14:01:44.196,,,,,,678.50,,,,,,,,,,,,,,,

FID,14:01:44.237,FID,10000,10000,SAMPLE,17.0,196,1,FID lit and ready for use

GPS,14:01:44.238,2,20170526,18:01:15,42.277923,-83.748928,259.5,2.8,12,09,0x2c0405c1,1.6,2.2,3.2,WGS 84

VI,14:01:44.239,,,,,,,1.86,,,,,,,,,,,,,

VI,14:01:44.274,,,,,,,,8.63,,,,,,,,,,,,

NDUV,14:01:44.303,-3.4,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0026,-0.0011

VI,14:01:44.316,,,,,,,,,,240.60,,,,,,,,,,,

VI,14:01:44.455,,,,,,,,,,,,,7.00,,,,,,,,

Status,14:01:44.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,775

VI,14:01:44.496,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,14:01:44.538,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:01:44.512,,,0.009,90,,12.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:44.589,FID,10000,10000,SAMPLE,17.0,,,

FLOW,14:01:44.765,33.1,32.9,-0.001442,73.6,1,3,1,0.015195,0.018142,0.015686,0.015172,14.457628,97.940559,25.0,38.4,38.6,31.2796,0.6329,0.000000

VI,14:01:44.794,,,48.63,,,,,,,,,,,,,,,,,,

NDUV,14:01:44.809,-3.0,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0026,-0.0002

VI,14:01:44.834,,,,,,682.00,,,,,,,,,,,,,,,

VI,14:01:44.842,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:44.874,,,,,,,0.62,,,,,,,,,,,,,

VI,14:01:44.914,,,,,,,,8.66,,,,,,,,,,,,

SCB,14:01:44.952,191,191,8.0,20, ,34,53,982,827,867,855,13.5,0.005,-5.000,0.005,0,0

AMBII,14:01:44.915,,,,,6.78,12.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:44.960,,,,,,,,,,240.60,,,,,,,,,,,

VI,14:01:45.204,,,,,,,,,,,,,6.00,,,,,,,

GPS,14:01:45.238,2,20170526,18:01:15,42.277923,-83.748928,259.5,2.5,12,09,0x2c0405c1,1.4,2.2,2.7,WGS 84

VI,14:01:45.249,,,,,,,,,,,,,,,,,100.38,,,,

VI,14:01:45.285,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:45.304,-3.4,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0018,0.0025,-0.0024

AMBII,14:01:45.305,8.8,17.3,,,,12.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:45.358,32.9,32.7,0.001713,73.6,1,3,1,0.014979,0.017694,0.015485,0.015005,14.367824,97.940559,25.0,38.4,38.6,31.1085,0.6331,0.000000

Status,14:01:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,14:01:45.535,,,,,,,,284.50,,,,,,,,,,,

FID,14:01:45.557,FID,10000,10000,SAMPLE,18.0,,,

HUMID,14:01:45.568,96.1,33.5

VI,14:01:45.574,,,,,,681.00,,,,,,,,,,,,,,

VI,14:01:45.614,,,,,,,0.00,,,,,,,,,,,,,

VI,14:01:45.654,,,,,,,,8.52,,,,,,,,,,,,

VI,14:01:45.695,,,,,,,,,262.90,,,,,,,,,,,

AMBII,14:01:45.744,,,0.009,90,,12.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:45.801,-3.3,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0002,0.0026,-0.0007

VI,14:01:45.898,1,,,,,,,,,,,,,,,,,,,

VI,14:01:45.934,,,,,,,,,,,,,6.00,,,,,,,

SCB,14:01:45.953,191,191,7.9,20, ,34,53,982,828,867,855,13.5,0.005,-5.000,0.005,0,0

FLOW,14:01:45.954,32.9,32.6,0.001713,74.1,1,3,1,0.014861,0.015004,0.015435,0.014950,14.502523,97.927048,25.0,38.4,38.6,31.0434,0.6333,0.000000

AutoZero,14:01:45.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:45.976,,,,,,,,,,,,,,,,,100.28,,,,

VI,14:01:46.016,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:46.074,FID,10000,10000,SAMPLE,19.0,,,

AMBII,14:01:46.129,,,,,7.10,11.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:46.168,,,,,,,,,,,62.00,,,,,,,,,

VI,14:01:46.204,,,45.49,,,,,,,,,,,,,,,,,

GPS,14:01:46.228,2,20170526,18:01:16,42.277923,-83.748913,259.7,2.5,12,09,0x2c0405c1,1.5,2.4,2.9,WGS 84

VI,14:01:46.249,,,,,,680.50,,,,,,,,,,,,,,

VI,14:01:46.286,,,,,,,0.00,,,,,,,,,,,,,

NDUV,14:01:46.305,-3.1,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0025,0.0000

VI,14:01:46.327,,,,,,,,8.61,,,,,,,,,,,,

VI,14:01:46.366,,,,,,,,,,241.30,,,,,,,,,,,

Status,14:01:46.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,14:01:46.502,8.9,17.5,,,,11.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:46.550,32.8,32.6,0.000361,73.6,1,3,3,0.013939,0.011417,0.015133,0.014917,14.592321,97.933804,25.0,38.4,38.6,30.9647,0.6333,0.000000

VI,14:01:46.604,,,,,,,,,,,,,,6.00,,,,,,,,

VI,14:01:46.645,,,,,,,,,,,,,,,,,,,100.28,,,,

VI,14:01:46.695,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:46.800,-3.5,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0017,0.0026,-0.0023

VI,14:01:46.899,1,,,,,,,,,,,,,,,,,,,,,

FID,14:01:46.943,FID,10000,10000,SAMPLE,19.0,196,1,FID lit and ready for use

HUMID,14:01:46.943,96.1,33.5

AMBII,14:01:46.943,,,0.009,90,,11.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,14:01:46.953,191,191,7.9,20, ,34,53,982,829,867,855,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:01:46.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:47.150,,,45.10,,,,,,,,,,,,,,,,,,,

FLOW,14:01:47.150,35.5,35.2,0.000811,74.1,1,3,3,0.007032,0.005141,0.017951,0.017836,14.367824,97.954071,25.0,38.4,38.6,33.6818,0.6301,0.000000

VI,14:01:47.187,,,,,,812.50,,,,,,,,,,,,,,,

GPS,14:01:47.229,2,20170526,18:01:17,42.277923,-83.748905,259.6,0.6,12,09,0x2c0405c1,1.4,2.3,2.7,WGS 84

VI,14:01:47.230,,,,,,,0.62,,,,,,,,,,,,,,

VI,14:01:47.265,,,,,,,,8.19,,,,,,,,,,,,,

NDUV,14:01:47.306,-3.1,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0025,-0.0007

VI,14:01:47.307,,,,,,,,,,242.50,,,,,,,,,,,

AMBII,14:01:47.307,,,,,7.41,11.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:01:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,14:01:47.544,,,,,,,,,,,,,,16.00,,,,,,,,

FID,14:01:47.548,FID,10000,10000,SAMPLE,18.0,,,

VI,14:01:47.588,,,,,,,,,,,,,,,,,,,100.19,,,,

VI,14:01:47.636,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:01:47.658,35.9,35.6,0.000811,74.1,1,3,3,0.003931,0.005141,0.018353,0.017921,14.457628,97.940559,25.0,38.4,38.6,34.0669,0.6296,0.000000

AMBII,14:01:47.735,8.9,17.6,,,,11.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:47.776,,,,,,,,,,,,,,,,,,,,,,5.88,

NDUV,14:01:47.801,-3.5,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0026,-0.0014

VI,14:01:47.814,,,67.45,,,,,,,,,,,,,,,,,,,

VI,14:01:47.854,,,,,,1145.00,,,,,,,,,,,,,,,

VI,14:01:47.894,,,,,,,1.24,,,,,,,,,,,,,

VI,14:01:47.934,,,,,,,,18.66,,,,,,,,,,,,

VI,14:01:47.934,1,,,,,,,,,,,,,,,,,,,,

SCB,14:01:47.955,191,191,7.9,20, ,34,53,982,832,867,856,13.5,0.004,-5.000,0.006,0,0

AutoZero,14:01:47.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:47.975,,,,,,,,,,241.90,,,,,,,,,,,

FID,14:01:48.052,FID,10000,10000,SAMPLE,19.0,,,

AMBII,14:01:48.149,,,0.009,90,,11.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:48.166,43.9,43.6,0.005318,74.1,1,3,3,0.000242,0.004244,0.033348,0.032601,14.547419,97.954071,25.0,38.4,38.6,42.1778,0.6225,0.000000

VI,14:01:48.214,,,,,,,,,,,,,36.00,,,,,,,

GPS,14:01:48.247,2,20170526,18:01:19,42.277930,-83.748903,260.8,0.0,12,09,0x2c0405c1,1.4,2.3,2.7,WGS 84

VI,14:01:48.255,,,,,,,,,,,,,,,,,104.00,,,,

VI,14:01:48.295,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:48.296,-2.9,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0024,-0.0016

HUMID,14:01:48.318,95.9,33.5

Status,14:01:48.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,757

VI,14:01:48.534,,,,,,,,,,,,,,405.66,,,,,,,

AMBII,14:01:48.499,,,,,7.41,10.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:48.573,,,72.94,,,,,,,,,,,,,,,,,

VI,14:01:48.614,,,,,,1422.00,,,,,,,,,,,,,,,

VI,14:01:48.655,,,,,,,3.73,,,,,,,,,,,,,

VI,14:01:48.694,,,,,,,,17.58,,,,,,,,,,,,

VI,14:01:48.736,,,,,,,,,,243.90,,,,,,,,,,,

FLOW,14:01:48.758,51.5,51.1,0.014330,74.1,1,3,3,0.000203,0.004693,0.072346,0.070911,14.502523,97.940559,25.0,38.4,38.6,49.8284,0.6180,0.000000

NDUV,14:01:48.802,-3.9,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0026,-0.0004

VI,14:01:48.874,,,,,,,,,,,,,,22.00,,,,,,,

VI,14:01:48.917,,,,,,,,,,,,,,,,,,109.28,,,,

SCB,14:01:48.956,191,191,8.0,20, ,34,53,982,826,865,853,13.9,0.004,-5.000,0.005,0,0

AMBII,14:01:48.923,9.0,17.8,,,,10.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:48.962,,,,,,,,,,,,,,,,,,,0,,,

VI,14:01:48.962,1,,,,,,,,,,,,,,,,,,,,

AutoZero,14:01:48.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,14:01:49.231,2,20170526,18:01:19,42.277930,-83.748903,260.8,0.8,12,09,0x2c0405c1,1.6,2.6,3.0,WGS 84

NDUV,14:01:49.301,-3.4,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0025,-0.0012

AMBII,14:01:49.301,,,0.009,90,,10.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:49.355,86.6,86.0,0.022442,74.1,1,3,3,0.000085,0.000658,0.119093,0.116841,14.727014,97.927048,25.0,38.4,38.6,85.2423,0.6074,0.000000

VI,14:01:49.404,,,81.18,,,,,,,,,,,,,,,,,,

VI,14:01:49.444,,,,,,1507.50,,,,,,,,,,,,,,

Status,14:01:49.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

VI,14:01:49.484,,,,,,,6.21,,,,,,,,,,,,,

FID,14:01:49.077,FID,10000,10000,SAMPLE,17.0,,,

FID,14:01:49.485,FID,10000,10000,SAMPLE,16.0,196,1,FID lit and ready for use

VI,14:01:49.528,,,,,,,,23.86,,,,,,,,,,,,

VI,14:01:49.568,,,,,,,,,,245.10,,,,,,,,,,,

HUMID,14:01:49.692,96.1,33.6

AMBII,14:01:49.726,,,,,7.20,10.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:49.803,-3.6,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0025,-0.0016

VI,14:01:49.804,,,,,,,,,,,,,,24.00,,,,,,,,

VI,14:01:49.846,,,,,,,,,,,,,,,,,,,115.38,,,,

FLOW,14:01:49.858,90.8,90.0,0.022893,75.1,1,3,3,0.000026,-0.000239,0.127396,0.125010,14.547426,97.940559,25.0,38.4,38.6,89.4621,0.6067,0.000000

VI,14:01:49.888,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:01:49.955,191,192,8.0,20, ,34,53,982,825,864,852,14.1,0.004,-5.000,0.005,0,0

AutoZero,14:01:49.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:01:50.056,FID,10000,10000,SAMPLE,16.0,,,

VI,14:01:50.091,1,,,,,,,,,,,,,,,,,,,

VI,14:01:50.138,,,,,,,,,,327.90,,,,,,,,,,,

AMBII,14:01:50.111,9.0,17.7,,,,10.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:50.174,,,,,,1647.00,,,,,,,,,,,,,,

VI,14:01:50.214,,,,,,,7.45,,,,,,,,,,,,,

GPS,14:01:50.221,2,20170526,18:01:20,42.277930,-83.748900,260.5,0.8,12,09,0x2c0405c1,1.1,2.0,2.3,WGS 84

VI,14:01:50.260,,,,,,,,27.55,,,,,,,,,,,,

VI,14:01:50.296,,,,,,,,,,287.15,,,,,,,,,,,

NDUV,14:01:50.297,-3.3,4.1,4.0,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0018,0.0001,0.0025,-0.0003

Status,14:01:50.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,14:01:50.455,91.8,91.0,0.030103,75.1,1,3,3,-0.000111,0.001554,0.134138,0.132230,14.412726,97.927048,25.0,38.4,38.5,90.5034,0.6066,0.000000

VI,14:01:50.538,,,,,,,,,,,,,,27.00,,,,,,,,

AMBII,14:01:50.507,,,0.009,90,,10.8,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:50.576,,,,,,,,,,,,,,,,,,119.38,,,,

VI,14:01:50.616,,,,,,,,,,,,,,,,,,,0,,,

VI,14:01:50.768,,,,,,,,,,,80.00,,,,,,,,,

NDUV,14:01:50.804,-3.9,4.1,4.0,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0017,-0.0018,0.0025,-0.0024

VI,14:01:50.805,,,88.63,,,,,,,,,,,,,,,,,

VI,14:01:50.843,,,,,,1807.00,,,,,,,,,,,,,,

VI,14:01:50.884,,,,,,,8.07,,,,,,,,,,,,,

VI,14:01:50.924,,,,,,,,30.36,,,,,,,,,,,,

SCB,14:01:50.945,191,192,8.0,20, ,34,53,982,828,864,853,13.7,0.004,-5.000,0.005,0,0

AMBII,14:01:50.936,,,,,7.03,10.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:50.961,99.3,98.4,0.044072,75.7,1,3,3,-0.000111,0.004244,0.158493,0.152464,14.367824,97.933804,25.0,38.4,38.5,98.0669,0.6055,0.000000

VI,14:01:50.975,,,,,,,,,,247.00,,,,,,,,,,,

FID,14:01:51.055,FID,10000,10000,SAMPLE,15.0,,,

HUMID,14:01:51.078,96.1,33.6

VI,14:01:51.179,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:51.214,,,,,,,,,,,,,16.00,,,,,,,

GPS,14:01:51.233,2,20170526,18:01:21,42.277927,-83.748860,261.2,3.1,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

VI,14:01:51.261,,,,,,,,,,,,,,,,,,122.28,,,,

NDUV,14:01:51.301,-3.3,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0025,-0.0012

VI,14:01:51.307,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:01:51.307,9.0,17.7,,,,10.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:01:51.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,160

FLOW,14:01:51.469,107.3,106.3,0.053986,76.2,1,3,3,0.000007,0.001554,0.183401,0.168933,14.367824,97.927048,25.0,38.4,38.6,106.1431,0.6045,0.000000

VI,14:01:51.755,,,85.49,,,,,,,,,,,,,,,,,

AMBII,14:01:51.713,,,0.010,100,,11.0,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:51.794,-3.9,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0017,0.0003,0.0025,-0.0002

VI,14:01:51.795,,,,,,1571.50,,,,,,,,,,,,,,

VI,14:01:51.834,,,,,,,9.94,,,,,,,,,,,,,

VI,14:01:51.875,,,,,,,,31.13,,,,,,,,,,,,

VI,14:01:51.916,,,,,,,,,,249.00,,,,,,,,,,,

SCB,14:01:51.948,191,192,8.0,20, ,34,53,982,833,866,854,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:01:51.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:01:51.970,112.0,110.9,0.059394,76.2,1,3,3,0.021123,0.023074,0.199705,0.175528,14.367824,97.940559,25.0,38.4,38.5,110.8919,0.6040,0.000000

VI,14:01:52.054,,,,,,,,,,,,,32.00,,,,,,,

VI,14:01:52.098,,,,,,,,,,,,,,,,,126.78,,,,

VI,14:01:52.135,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:01:52.113,,,,,7.03,11.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:01:52.234,2,20170526,18:01:22,42.277922,-83.748815,261.4,7.2,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

VI,14:01:52.240,1,,,,,,,,,,,,,,,,,,,

VI,14:01:52.275,,,,,,,,,,,,,,,,,,,,7.45,

NDUV,14:01:52.305,-2.9,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0025,-0.0011

VI,14:01:52.314,,,97.25,,,,,,,,,,,,,,,,,

VI,14:01:52.354,,,,,,1655.50,,,,,,,,,,,,,,,

VI,14:01:52.394,,,,,,,10.56,,,,,,,,,,,,,,

VI,14:01:52.434,,,,,,,,41.77,,,,,,,,,,,,,

HUMID,14:01:52.454,96.1,33.5

Status,14:01:52.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:01:52.478,,,,,,,,,,251.00,,,,,,,,,,,

AMBII,14:01:52.509,9.0,17.7,,,,11.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:52.564,119.5,118.1,0.065253,77.7,1,3,3,0.142709,0.145020,0.227531,0.178944,14.322921,97.933804,25.0,38.4,38.5,118.4493,0.6033,0.000000

FID,14:01:52.091,FID,10000,10000,SAMPLE,14.0,,,

FID,14:01:52.678,FID,10000,10000,SAMPLE,14.0,195,1,FID lit and ready for use

VI,14:01:52.715,,,,,,,,,,,,,49.00,,,,,,,

VI,14:01:52.758,,,,,,,,,,,,,,,,,136.00,,,,

VI,14:01:52.796,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:52.796,-3.8,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0017,-0.0009,0.0026,-0.0015

SCB,14:01:52.937,191,192,8.0,20, ,34,53,982,829,865,854,13.5,0.004,-5.000,0.005,0,0

AMBII,14:01:52.939,,,0.010,100,,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:01:53.037,FID,10000,10000,SAMPLE,16.0,,,

VI,14:01:53.037,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,14:01:53.075,,,99.61,,,,,,,,,,,,,,,,,

VI,14:01:53.115,,,,,,1957.00,,,,,,,,,,,,,,,

VI,14:01:53.154,,,,,,,13.04,,,,,,,,,,,,,,

FLOW,14:01:53.158,136.7,135.1,0.095896,77.7,1,3,3,0.293357,0.297451,0.306281,0.179734,14.278019,97.933804,25.0,38.3,38.5,135.7960,0.6019,0.000000

VI,14:01:53.194,,,,,,,,56.11,,,,,,,,,,,,,

GPS,14:01:53.235,2,20170526,18:01:23,42.277900,-

83.748773,261.5,8.6,12,09,0x2c0405c1,1.2,1.9,2.2,WGS 84

VI,14:01:53.236,,,,,,,,,253.60,,,,,,,,,,,

VI,14:01:53.246,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:01:53.301,-
3.3,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0026,-0.0001

AMBII,14:01:53.302,,,,,8.75,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:53.375,,,,,,,,,,,,,50.00,,,,,,,,

VI,14:01:53.416,,,,,,,,,,,,,,,,,,,158.69,,,,

Status,14:01:53.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,14:01:53.455,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:53.552,FID,10000,10000,SAMPLE,19.0,,,

AMBII,14:01:53.741,9.4,18.6,,,,10.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:53.761,167.0,164.7,0.146367,79.3,1,3,3,0.455504,0.460195,0.461769,0.180034,1
4.233124,97.900017,25.0,38.3,38.4,166.3936,0.6002,0.000000

NDUV,14:01:53.799,-2.8,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-
0.0017,0.0024,-0.0022

HUMID,14:01:53.829,96.1,33.5

VI,14:01:53.904,,,96.47,,,,,,,,,,,,,,,,,,

SCB,14:01:53.948,191,192,8.0,20, ,34,53,982,829,865,855,13.4,0.004,-5.000,0.005,0,0

VI,14:01:53.949,,,,,,2126.00,,,,,,,,,,,,,,,

AutoZero,14:01:53.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:53.993,,,,,,,,15.53,,,,,,,,,,,,,

VI,14:01:54.034,,,,,,,,,59.74,,,,,,,,,,,,

VI,14:01:54.078,,,,,,,,,,,257.10,,,,,,,,,,,

AMBII,14:01:54.115,,,0.012,120,,10.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:01:54.093,FID,10000,10000,SAMPLE,22.0,,,

GPS,14:01:54.226,2,20170526,18:01:25,42.277825,-
83.748718,260.7,11.9,12,09,0x2c0405c1,1.7,1.0,2.6,WGS 84

VI,14:01:54.281,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:01:54.302,-3.5,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-
0.0001,0.0026,-0.0005

VI,14:01:54.313,,,,,,,,,,,,,51.00,,,,,,,,

FLOW,14:01:54.354,200.8,197.8,0.209006,80.3,1,3,3,0.651326,0.659253,0.659776,0.180034,1
4.143326,97.927048,25.0,38.2,38.4,200.4568,0.5989,0.000000

VI,14:01:54.356,,,,,,,,,,,,,,,,,,,174.00,,,,

VI,14:01:54.395,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:01:54.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572

FID,14:01:54.546,FID,10000,10000,SAMPLE,26.0,,,

AMBII,14:01:54.506,,,,,10.87,9.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:54.636,,,,,,,,,445.30,,,,,,,,,,,,

VI,14:01:54.675,,,,,,2031.00,,,,,,,,,,,,,,,

VI,14:01:54.715,,,,,,,18.01,,,,,,,,,,,,,

VI,14:01:54.758,,,,,,,,63.52,,,,,,,,,,,,

VI,14:01:54.796,,,,,,,,,,352.55,,,,,,,,,,,

NDUV,14:01:54.796,-
2.5,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0024,0.0000

FLOW,14:01:54.854,223.9,220.2,0.254070,81.9,1,3,3,0.797264,0.804960,0.807514,0.180034,1
4.143326,97.920288,25.0,38.3,38.4,223.7860,0.5983,0.000000

SCB,14:01:54.937,191,192,8.0,20, ,34,53,982,829,864,855,13.4,0.005,-5.000,0.005,0,0

AMBII,14:01:54.900,9.9,19.6,,,,9.1,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:55.033,,,,,,,,,,,,,52.00,,,,,,,,

VI,14:01:55.075,,,,,,,,,,,,,,,,,,,182.88,,,,

VI,14:01:55.115,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:01:55.204,95.8,33.5

GPS,14:01:55.226,2,20170526,18:01:26,42.277757,-
83.748725,260.6,14.2,12,09,0x2c0405c1,1.1,1.1,2.1,WGS 84

VI,14:01:55.256,,,,,,,,,,,64.00,,,,,,,,,

FID,14:01:55.292,FID,10000,10000,SAMPLE,30.0,195,1,FID lit and ready for use

VI,14:01:55.293,,,85.49,,,,,,,,,,,,,,,,,

VI,14:01:55.293,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:01:55.303,-3.4,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-
0.0016,0.0027,-0.0021

VI,14:01:55.338,,,,,,1922.50,,,,,,,,,,,,,,,

AMBII,14:01:55.339,,,0.009,90,,8.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:55.369,234.1,230.0,0.287507,82.4,1,3,1,0.890832,0.898840,0.902799,0.180034,1
4.367824,97.859482,25.0,38.3,38.4,234.0009,0.5980,0.000000

VI,14:01:55.373,,,,,,,20.49,,,,,,,,,,,,,

VI,14:01:55.413,,,,,,,,60.11,,,,,,,,,,,,

VI,14:01:55.455,,,,,,,,,,262.60,,,,,,,,,,,

Status,14:01:55.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374

FID,14:01:55.565,FID,10000,10000,SAMPLE,30.0,,,

VI,14:01:55.694,,,,,,,,,,,,,32.00,,,,,,,,

VI,14:01:55.735,,,,,,,,,,,,,,,,,,,169.69,,,,

AMBII,14:01:55.710,,,,,11.41,7.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:55.776,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:55.809,-2.6,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0026,-0.0006

FLOW,14:01:55.876,239.4,234.9,0.303189,83.4,1,3,1,0.911319,0.922243,0.924104,0.180034,1
4.367824,97.859482,25.0,38.3,38.4,239.3928,0.5979,0.000000

SCB,14:01:55.937,191,192,8.0,20, ,34,53,982,825,863,853,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:01:55.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:01:56.148,10.0,19.7,,,,6.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:01:56.215,,,46.67,,,,,,,,,,,,,,,,,,

GPS,14:01:56.217,2,20170526,18:01:27,42.277673,-83.748740,260.3,17.5,12,09,0x2c0405c1,1.2,1.3,2.2,WGS 84

VI,14:01:56.254,,,,,,1616.50,,,,,,,,,,,,,,

VI,14:01:56.295,,,,,,,21.73,,,,,,,,,,,,,

VI,14:01:56.295,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:01:56.295,-2.5,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0026,-0.0001

VI,14:01:56.333,,,,,,,,24.27,,,,,,,,,,,,

VI,14:01:56.377,,,,,,,,,,265.30,,,,,,,,,,,

Status,14:01:56.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,175

FLOW,14:01:56.471,195.1,190.8,0.163356,85.0,1,3,1,0.559914,0.566001,0.566730,0.180034,14.367824,97.872990,25.0,38.4,38.5,194.6497,0.5992,0.000000

FID,14:01:56.547,FID,10000,10000,SAMPLE,28.0,,,

AMBII,14:01:56.505,,,0.008,80,,6.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:01:56.577,96.1,33.5

VI,14:01:56.613,,,,,,,,,,,,,16.00,,,,,,,

VI,14:01:56.658,,,,,,,,,,,,,,,,,,124.69,,,,

VI,14:01:56.695,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:01:56.800,-1.7,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0016,0.0024,-0.0022

VI,14:01:56.937,,,,,,,,,,,,,,,,,,,,,,91.76,

SCB,14:01:56.943,191,192,8.0,20, ,34,53,982,827,864,853,13.3,0.005,-5.000,0.005,0,0

AMBII,14:01:56.910,,,,,12.42,5.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:56.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:56.974,,,54.51,,,,,,,,,,,,,,,,,,

VI,14:01:57.013,,,,,,1666.50,,,,,,,,,,,,,,

VI,14:01:57.053,,,,,,,22.36,,,,,,,,,,,,,

FLOW,14:01:57.075,146.6,143.5,0.107162,84.4,1,3,1,0.329040,0.333273,0.333393,0.180034,14.457628,97.893261,25.0,38.4,38.6,145.7526,0.6014,0.000000

VI,14:01:57.093,,,,,,,,20.55,,,,,,,,,,,,

VI,14:01:57.135,,,,,,,,,,268.00,,,,,,,,,,,

GPS,14:01:57.239,2,20170526,18:01:28,42.277575,-83.748747,260.1,20.8,12,09,0x2c0405c1,1.2,1.3,2.2,WGS 84

VI,14:01:57.274,,,,,,,,,,,,,12.00,,,,,,,

VI,14:01:57.315,,,,,,,,,,,,,,,,,,113.00,,,,

VI,14:01:57.315,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:01:57.316,-
2.0,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0026,-0.0006

AMBII,14:01:57.317,10.1,20.0,,,,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:57.355,,,,,,,,,,,,,,,,,,,0,,,

Status,14:01:57.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:01:57.593,,,47.45,,,,,,,,,,,,,,,,,,

VI,14:01:57.636,,,,,,1681.00,,,,,,,,,,,,,,

FLOW,14:01:57.658,125.0,122.1,0.042908,85.5,1,3,1,0.241283,0.241315,0.242278,0.168199,1
4.547426,97.900017,25.0,38.4,38.6,123.9067,0.6030,0.000000

VI,14:01:57.674,,,,,,,22.98,,,,,,,,,,,,,

VI,14:01:57.713,,,,,,,,16.77,,,,,,,,,,,,

VI,14:01:57.756,,,,,,,,,,268.80,,,,,,,,,,,

AMBII,14:01:57.714,,,0.010,100,,5.1,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:57.801,-
0.1,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0024,0.0004,0.0025,0.0000

SCB,14:01:57.937,191,192,8.0,20, ,34,53,982,830,865,854,13.4,0.005,-5.000,0.005,0,0

HUMID,14:01:57.955,95.9,33.6

VI,14:01:57.993,,,,,,,,,,,,,1.00,,,,,,,

VI,14:01:58.035,,,,,,,,,,,,,,,,,,105.59,,,,

VI,14:01:58.075,,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:57.559,FID,10000,10000,SAMPLE,35.0,,,

FID,14:01:58.142,FID,10000,10000,SAMPLE,37.0,196,1,FID lit and ready for use

AMBII,14:01:58.120,,,,,13.36,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:01:58.175,88.8,86.9,0.028751,84.4,1,3,1,0.136635,0.083318,0.134824,0.115409,14.
547419,97.940559,25.0,38.4,38.6,87.3983,0.6073,0.000000

GPS,14:01:58.219,2,20170526,18:01:28,42.277575,-
83.748747,260.1,23.0,12,09,0x2c0405c1,1.3,1.4,2.3,WGS 84

NDUV,14:01:58.296,0.1,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0027,-
0.0015,0.0027,-0.0022

Status,14:01:58.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,965

VI,14:01:58.481,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:58.536,,,31.76,,,,,,,,,,,,,,,,,,

FID,14:01:58.537,FID,10000,10000,SAMPLE,35.0,,,

AMBII,14:01:58.505,10.1,20.0,,,,4.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:01:58.574,,,,,,1662.50,,,,,,,,,,,,,,

VI,14:01:58.613,,,,,,,22.36,,,,,,,,,,,,,

VI,14:01:58.657,,,,,,,,,19.33,,,,,,,,,,,,

VI,14:01:58.695,,,,,,,,,,269.50,,,,,,,,,,,

FLOW,14:01:58.756,79.4,77.6,0.032018,84.4,1,3,1,0.102149,0.067391,0.101370,0.094791,14.
412726,97.947315,25.0,38.4,38.6,77.8891,0.6091,0.000000

NDUV,14:01:58.798,2.6,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0032,0.0000,0.00
26,-0.0006

VI,14:01:58.934,,,,,,,,,,,,,3.00,,,,,,,

SCB,14:01:58.945,191,192,8.0,20, ,34,53,982,829,865,854,13.3,0.005,-5.000,0.005,0,0

AMBII,14:01:58.912,,,0.008,80,,3.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

AutoZero,14:01:58.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:58.975,,,,,,,,,,,,,,,,,102.38,,,,

VI,14:01:59.016,,,,,,,,,,,,,,,,,,0,,,

FID,14:01:59.059,FID,10000,10000,SAMPLE,31.0,,,

VI,14:01:59.175,,,,,,,,386.40,,,,,,,,,,,

VI,14:01:59.213,,,,,,1650.00,,,,,,,,,,,,,,

GPS,14:01:59.247,2,20170526,18:01:29,42.277473,-
83.748755,260.0,23.7,12,09,0x2c0405c1,1.3,1.5,2.4,WGS 84

VI,14:01:59.255,,,,,,,22.36,,,,,,,,,,,,,

FLOW,14:01:59.277,80.4,78.6,0.032671,84.4,1,3,1,0.101694,0.071942,0.100933,0.097987,14.
457628,97.927048,25.0,38.4,38.6,78.9154,0.6089,0.000000

VI,14:01:59.294,,,,,,,,20.58,,,,,,,,,,,,

NDUV,14:01:59.296,2.9,4.0,3.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0033,-
0.0008,0.0027,-0.0015

VI,14:01:59.335,,,,,,,,,,327.95,,,,,,,,,,,

AMBII,14:01:59.319,,,,,13.09,3.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,14:01:59.354,95.9,33.6

Status,14:01:59.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,566

VI,14:01:59.538,1,,,,,,,,,,,,,,,,,,,,

VI,14:01:59.575,,,,,,,,,,,,,3.00,,,,,,,

VI,14:01:59.615,,,,,,,,,,,,,,,,,102.69,,,,

VI,14:01:59.665,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:01:59.737,10.1,19.9,,,,2.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:01:59.795,4.8,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0036,-
0.0005,0.0026,-0.0012

FLOW,14:01:59.880,82.1,80.5,0.040513,83.4,1,3,1,0.103572,0.094044,0.104289,0.102210,14.
457621,97.920288,25.0,38.4,38.6,80.6746,0.6085,0.000000

VI,14:01:59.905,,,,,,,,,,,65.00,,,,,,,,,

SCB,14:01:59.944,191,192,8.0,20, ,34,53,982,830,866,854,13.3,0.005,-5.000,0.005,0,0

VI,14:01:59.945,,,29.41,,,,,,,,,,,,,,,,,

AutoZero,14:01:59.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:01:59.984,,,,,,1637.50,,,,,,,,,,,,,,

VI,14:02:00.034,,,,,,,22.36,,,,,,,,,,,,,

FID,14:02:00.067,FID,10000,10000,SAMPLE,22.0,,,

VI,14:02:00.074,,,,,,,,18.58,,,,,,,,,,,,

VI,14:02:00.115,,,,,,,,,,270.80,,,,,,,,,,,

AMBII,14:02:00.115,,,0.009,90,,2.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:02:00.221,2,20170526,18:01:30,42.277378,-83.748762,259.8,23.7,12,08,0x2c0005c1,1.7,1.8,2.8,WGS 84

VI,14:02:00.265,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:00.304,,,,,,,,,,,,,,,,,,102.69,,,,

NDUV,14:02:00.307,5.1,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0036,0.0006,0.0025,-0.0001

VI,14:02:00.352,,,,,,,,,,,,,,,,,,,0,,,

Status,14:02:00.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,14:02:00.477,80.0,78.4,0.030618,82.9,1,3,1,0.095946,0.084324,0.095450,0.095910,14.457628,97.927044,25.0,38.5,38.6,78.5387,0.6089,0.000000

AMBII,14:02:00.529,,,,,11.28,2.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:00.555,1,,,,,,,,,,,,,,,,,,,,

HUMID,14:02:00.709,95.9,33.6

NDUV,14:02:00.793,5.2,4.2,4.1,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0037,0.0010,0.0026,0.0002

VI,14:02:00.794,,,39.61,,,,,,,,,,,,,,,,,

VI,14:02:00.837,,,,,,1610.00,,,,,,,,,,,,,,,

VI,14:02:00.874,,,,,,,21.73,,,,,,,,,,,,,,

FID,14:02:00.584,FID,10000,10000,SAMPLE,19.0,,,

FID,14:02:00.914,FID,10000,10000,SAMPLE,17.0,195,1,FID lit and ready for use

VI,14:02:00.914,,,,,,,,20.55,,,,,,,,,,,,,

SCB,14:02:00.956,191,192,8.0,20, ,34,53,982,826,866,855,13.3,0.005,-5.000,0.005,0,0

VI,14:02:00.957,,,,,,,,,,270.80,,,,,,,,,,,

AMBII,14:02:00.914,9.6,19.0,,,,2.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:01.070,78.4,76.8,0.029996,83.4,1,3,1,0.092830,0.067552,0.092244,0.093049,14.592321,97.933804,25.0,38.5,38.6,76.8913,0.6093,0.000000

VI,14:02:01.194,,,,,,,,,,,,,9.00,,,,,,,,

GPS,14:02:01.233,1,20170526,18:01:31,42.277282,-83.748768,259.7,23.7,12,08,0x2c0005c1,1.7,1.8,2.5,WGS 84

VI,14:02:01.234,,,,,,,,,,,,,,,,,,104.19,,,,

VI,14:02:01.274,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:01.310,4.4,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0035,-0.0008,0.0026,-0.0015

AMBII,14:02:01.365,,,0.010,100,,3.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:02:01.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,158

VI,14:02:01.515,,,,,,,,,,,,,,,,,,,,58.43,

FID,14:02:01.541,FID,10000,10000,SAMPLE,14.0,,,

VI,14:02:01.558,,,53.73,,,,,,,,,,,,,,,,,

VI,14:02:01.558,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:01.593,,,,,,1636.00,,,,,,,,,,,,,,,

VI,14:02:01.633,,,,,,,22.36,,,,,,,,,,,,,,

FLOW,14:02:01.673,80.6,79.1,0.032485,82.4,1,3,1,0.098792,0.090515,0.099758,0.098688,14.412726,97.920288,25.0,38.5,38.6,79.1948,0.6088,0.000000

VI,14:02:01.674,,,,,,,,19.72,,,,,,,,,,,,,

VI,14:02:01.716,,,,,,,,,,272.10,,,,,,,,,,,

AMBII,14:02:01.728,,,,,9.51,4.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:01.805,3.9,4.3,4.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0035,0.0004,0.0027,-0.0002

VI,14:02:01.855,,,,,,,,,,,,,,11.00,,,,,,,,

VI,14:02:01.895,,,,,,,,,,,,,,,,,,105.69,,,,

VI,14:02:01.935,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:02:01.948,191,192,8.0,20, ,34,53,982,829,866,856,13.1,0.004,-5.000,0.005,0,0

AutoZero,14:02:01.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:02:02.046,FID,10000,10000,SAMPLE,14.0,,,

HUMID,14:02:02.086,95.9,33.6

AMBII,14:02:02.138,9.1,18.0,,,,4.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:02.174,,0,,,,,,,,,,,,,,,,,,,,

VI,14:02:02.214,,,61.18,,,,,,,,,,,,,,,,,,

GPS,14:02:02.234,1,20170526,18:01:32,42.277187,-83.748777,259.6,23.6,12,08,0x2c0005c1,1.7,1.7,2.4,WGS 84

VI,14:02:02.253,,,,,,1653.00,,,,,,,,,,,,,,

FLOW,14:02:02.278,80.1,78.6,0.036841,81.9,1,3,1,0.096759,0.093611,0.098160,0.096623,14.502523,97.913528,25.0,38.5,38.7,78.6381,0.6089,0.000000

VI,14:02:02.294,,,,,,,22.36,,,,,,,,,,,,,,

NDUV,14:02:02.299,3.4,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0033,0.0008,0.0026,0.0001

VI,14:02:02.333,,,,,,,,20.97,,,,,,,,,,,,,

VI,14:02:02.374,,,,,,,,,,272.80,,,,,,,,,,,

Status,14:02:02.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

FID,14:02:02.545,FID,10000,10000,SAMPLE,14.0,,,

AMBII,14:02:02.539,,,0.010,100,,5.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:02.578,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:02.613,,,,,,,,,,,,,,12.00,,,,,,,,

VI,14:02:02.654,,,,,,,,,,,,,,,,,,107.28,,,,

VI,14:02:02.694,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:02.798,2.5,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0032,-0.0009,0.0027,-0.0015

FLOW,14:02:02.874,79.9,78.5,0.041819,81.9,1,3,1,0.097084,0.096088,0.099133,0.097051,14.

457628,97.933804,25.0,38.5,38.6,78.4447,0.6089,0.000000

SCB,14:02:02.947,191,192,7.9,20, ,34,53,982,833,867,856,13.0,0.005,-5.000,0.006,0,0

AMBII,14:02:02.960,,,,,8.08,6.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:02.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:03.136,,,72.16,,,,,,,,,,,,,,,,,,

VI,14:02:03.173,,,,,,1697.00,,,,,,,,,,,,,,

VI,14:02:03.213,,,,,,,22.98,,,,,,,,,,,,,

GPS,14:02:03.235,2,20170526,18:01:33,42.277090,-83.748783,259.6,23.6,12,08,0x2c0005c1,1.7,1.8,2.5,WGS 84

VI,14:02:03.254,,,,,,,,26.97,,,,,,,,,,,,

VI,14:02:03.297,,,,,,,,,,274.20,,,,,,,,,,,

NDUV,14:02:03.300,1.5,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0029,0.0002,0.0026,-0.0003

AMBII,14:02:03.323,8.9,17.5,,,,7.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:03.380,83.8,82.3,0.049194,81.3,1,3,1,0.107940,0.109151,0.110102,0.108064,14.547419,97.933804,25.0,38.4,38.6,82.3510,0.6081,0.000000

VI,14:02:03.435,,,,,,,,,,,,,21.00,,,,,,,

Status,14:02:03.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,974

HUMID,14:02:03.466,96.1,33.5

VI,14:02:03.475,,,,,,,,,,,,,,,,,,110.28,,,,

FID,14:02:03.475,FID,10000,10000,SAMPLE,16.0,196,1,FID lit and ready for use

VI,14:02:03.516,,,,,,,,,,,,,,,,,,,0,,,

VI,14:02:03.631,1,,,,,,,,,,,,,,,,,,,

VI,14:02:03.666,,,,,,,,,343.30,,,,,,,,,,,

VI,14:02:03.704,,,,,,1734.50,,,,,,,,,,,,,,

VI,14:02:03.750,,,,,,,23.60,,,,,,,,,,,,,

AMBII,14:02:03.719,,,0.009,90,,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:03.784,,,,,,,,32.08,,,,,,,,,,,,

NDUV,14:02:03.807,0.8,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0029,0.0007,0.0027,0.0001

VI,14:02:03.829,,,,,,,,,,309.05,,,,,,,,,,,

SCB,14:02:03.950,191,192,8.0,20, ,34,53,982,832,867,857,12.9,0.005,-5.000,0.005,0,0

AutoZero,14:02:03.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:02:03.972,97.5,95.8,0.062438,81.3,1,3,1,0.150546,0.152840,0.152899,0.148784,14.367824,97.920288,25.0,38.4,38.6,96.1682,0.6059,0.000000

VI,14:02:03.974,,,,,,,,,,,,,26.00,,,,,,,

VI,14:02:04.015,,,,,,,,,,,,,,,,,,115.38,,,,

FID,14:02:04.038,FID,10000,10000,SAMPLE,17.0,,,

VI,14:02:04.066,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:04.159,,,,,6.38,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not

In List,Not In List,Not In List,59.24

GPS,14:02:04.225,2,20170526,18:01:34,42.276995,-83.748793,259.5,23.6,12,09,0x2c0405c1,1.5,1.7,2.3,WGS 84

NDUV,14:02:04.302,0.1,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0026,-0.0010,0.0026,-0.0016

VI,14:02:04.305,,,,,,,,,,,64.00,,,,,,,,,

VI,14:02:04.344,,,89.02,,,,,,,,,,,,,,,,,

VI,14:02:04.384,,,,,,1775.50,,,,,,,,,,,,,,

VI,14:02:04.434,,,,,,,24.22,,,,,,,,,,,,,

Status,14:02:04.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,771

VI,14:02:04.473,,,,,,,,34.05,,,,,,,,,,,,

VI,14:02:04.515,,,,,,,,,,276.30,,,,,,,,,,,

AMBII,14:02:04.511,8.4,16.5,,,,9.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:04.577,109.4,107.4,0.064940,81.9,1,3,1,0.183869,0.176954,0.186894,0.172430,14.547419,97.913532,25.0,38.5,38.6,108.1695,0.6044,0.000000

VI,14:02:04.653,,,,,,,,,,,,,23.00,,,,,,,

VI,14:02:04.654,1,,,,,,,,,,,,,,,,,,,

VI,14:02:04.696,,,,,,,,,,,,,,,,,122.59,,,,

VI,14:02:04.736,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:04.808,-1.3,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0025,0.0002,0.0028,-0.0003

HUMID,14:02:04.852,95.9,33.6

SCB,14:02:04.938,191,192,7.9,20, ,34,53,982,828,865,855,12.9,0.005,-5.000,0.005,0,0

AMBII,14:02:04.945,,,0.011,110,,10.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:04.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:04.984,,,81.57,,,,,,,,,,,,,,,,,

VI,14:02:05.028,,,,,,1436.00,,,,,,,,,,,,,,

FID,14:02:05.037,FID,10000,10000,SAMPLE,19.0,,,

VI,14:02:05.064,,,,,,,25.46,,,,,,,,,,,,,

VI,14:02:05.104,,,,,,,,32.13,,,,,,,,,,,,

VI,14:02:05.147,,,,,,,,,,277.00,,,,,,,,,,,

FLOW,14:02:05.171,113.5,111.4,0.083116,81.9,1,3,1,0.198699,0.199357,0.201651,0.177610,14.367824,97.913532,25.0,38.4,38.6,112.3243,0.6040,0.000000

GPS,14:02:05.247,2,20170526,18:01:35,42.276900,-83.748802,259.5,24.2,12,09,0x2c0405c1,1.6,1.7,2.3,WGS 84

NDUV,14:02:05.295,-0.8,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0024,-0.0008,0.0026,-0.0013

AMBII,14:02:05.350,,,,,5.07,10.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:05.384,,,,,,,,,,,,,32.00,,,,,,,

VI,14:02:05.444,,,,,,,,,,,,,,,,,,126.69,,,,

Status,14:02:05.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

VI,14:02:05.485,,,,,,,,,,,,,,,,,,,0,,,

FID,14:02:05.587,FID,10000,10000,SAMPLE,18.0,,,

VI,14:02:05.688,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:05.735,,,,,,,,,,,,,,,,,,,,,8.24,

AMBII,14:02:05.710,7.9,15.5,,,,11.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:05.765,116.8,114.7,0.090957,81.9,1,3,1,0.209579,0.212359,0.212333,0.179807,14.412726,97.913532,25.0,38.4,38.6,115.6945,0.6036,0.000000

VI,14:02:05.774,,,82.35,,,,,,,,,,,,,,,,,,

NDUV,14:02:05.809,-2.0,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,-0.0005,0.0027,-0.0012

VI,14:02:05.813,,,,,,1508.50,,,,,,,,,,,,,,,

VI,14:02:05.857,,,,,,,26.70,,,,,,,,,,,,,,

VI,14:02:05.893,,,,,,,,30.36,,,,,,,,,,,,,

VI,14:02:05.935,,,,,,,,,,279.00,,,,,,,,,,,

SCB,14:02:05.952,191,192,7.9,20, ,34,53,982,827,865,858,12.8,0.005,-5.000,0.005,0,0

VI,14:02:06.083,,,,,,,,,,,,,,24.00,,,,,,,,

VI,14:02:06.128,,,,,,,,,,,,,,,,,,,129.28,,,,

AMBII,14:02:06.117,,,0.013,130,,12.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:06.168,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:06.238,2,20170526,18:01:36,42.276800,-83.748803,259.2,24.2,12,09,0x2c0405c1,1.3,1.8,2.4,WGS 84

HUMID,14:02:06.239,96.1,33.6

FLOW,14:02:06.270,118.2,116.0,0.089389,81.9,1,3,1,0.213449,0.218079,0.216244,0.179174,14.502523,97.920288,25.0,38.4,38.6,117.0545,0.6035,0.000000

NDUV,14:02:06.294,-1.7,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0026,0.0000

FID,14:02:06.062,FID,10000,10000,SAMPLE,18.0,,,

FID,14:02:06.337,FID,10000,10000,SAMPLE,18.0,196,1,FID lit and ready for use

VI,14:02:06.405,,,,192.20,,,,,,,,,,,,,,,,,

VI,14:02:06.444,,,64.71,,,,,,,,,,,,,,,,,,

Status,14:02:06.466,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,185

VI,14:02:06.484,,,,,,1556.00,,,,,,,,,,,,,,,

VI,14:02:06.535,,,,,,,27.32,,,,,,,,,,,,,,

AMBII,14:02:06.535,,,,,5.24,12.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:06.574,,,,,,,,22.36,,,,,,,,,,,,,

VI,14:02:06.615,,,,,,,,,,279.70,,,,,,,,,,,

VI,14:02:06.720,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:06.754,,,,,,,,,,,,,,9.00,,,,,,,,

FLOW,14:02:06.788,114.3,112.3,0.085207,81.3,1,3,1,0.197265,0.203518,0.200192,0.173967,1

4.457628,97.927048,25.0,38.4,38.6,113.1623,0.6039,0.000000

VI,14:02:06.795,,,,,,,,,,,,,,,,,,120.19,,,,

NDUV,14:02:06.810,-2.6,4.3,4.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0022,-0.0018,0.0027,-0.0024

VI,14:02:06.835,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:02:06.942,191,192,7.9,20, ,34,53,982,829,865,857,12.9,0.005,-5.000,0.005,0,0

AMBII,14:02:06.943,8.0,15.7,,,,13.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:06.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:02:07.041,FID,10000,10000,SAMPLE,18.0,,,

VI,14:02:07.084,,,20.78,,,,,,,,,,,,,,,,,,

VI,14:02:07.129,,,,,,1595.50,,,,,,,,,,,,,,,

VI,14:02:07.164,,,,,,,28.57,,,,,,,,,,,,,,

VI,14:02:07.204,,,,,,,,21.11,,,,,,,,,,,,

GPS,14:02:07.228,2,20170526,18:01:37,42.276693,-83.748798,258.9,25.3,12,08,0x240405c1,1.8,2.3,3.1,WGS 84

VI,14:02:07.248,,,,,,,,,,280.30,,,,,,,,,,,

NDUV,14:02:07.305,-2.1,4.2,4.1,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0003,0.0026,-0.0007

AMBII,14:02:07.353,,,0.013,130,,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:07.385,102.8,100.9,0.068828,82.4,1,3,1,0.161981,0.159719,0.162566,0.151426,14.457628,97.927048,25.0,38.5,38.6,101.5384,0.6053,0.000000

Status,14:02:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:02:07.494,,,,,,,,,,,,,1.00,,,,,,,

VI,14:02:07.536,,,,,,,,,,,,,,,,,,110.59,,,,

VI,14:02:07.575,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:02:07.602,95.9,33.6

AMBII,14:02:07.706,,,,,7.10,13.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:07.778,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:02:07.789,-2.8,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0026,0.0000

VI,14:02:07.816,,,,,,,,,360.80,,,,,,,,,,,

VI,14:02:07.854,,,,,,1591.50,,,,,,,,,,,,,,,

VI,14:02:07.894,,,,,,,27.95,,,,,,,,,,,,,,

VI,14:02:07.934,,,,,,,,16.94,,,,,,,,,,,,

SCB,14:02:07.954,190,192,7.9,20, ,34,53,982,830,865,857,12.8,0.004,-5.000,0.005,0,0

AutoZero,14:02:07.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:07.975,,,,,,,,,,320.90,,,,,,,,,,,

FLOW,14:02:07.987,91.1,89.4,0.056431,82.4,1,3,1,0.127242,0.100292,0.128186,0.124668,14.412726,97.933804,25.0,38.5,38.7,89.7794,0.6069,0.000000

AMBII,14:02:08.110,8.6,17.0,,,,13.3,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,14:02:08.214,,,,,,,,,,,,,1.00,,,,,,,

GPS,14:02:08.229,2,20170526,18:01:38,42.276578,-83.748797,258.6,26.8,12,08,0x240405c1,2.0,2.6,3.4,WGS 84

VI,14:02:08.261,,,,,,,,,,,,,,,,,105.88,,,,

VI,14:02:08.305,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:08.306,-2.8,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0012,0.0027,-0.0016

FID,14:02:08.100,FID,10000,10000,SAMPLE,18.0,,,

Status,14:02:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,956

VI,14:02:08.545,,,,,,,,,,,45.00,,,,,,,,,

AMBII,14:02:08.509,,,0.011,110,,12.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:08.581,84.1,82.6,0.054888,81.9,1,3,1,0.106229,0.084293,0.106962,0.105812,14.457621,97.927048,25.0,38.5,38.7,82.6923,0.6081,0.000000

VI,14:02:08.583,,,0.00,,,,,,,,,,,,,,,,,

VI,14:02:08.623,,,,,,1606.50,,,,,,,,,,,,,,

VI,14:02:08.666,,,,,,,28.57,,,,,,,,,,,,,

VI,14:02:08.703,,,,,,,,16.63,,,,,,,,,,,,

VI,14:02:08.745,,,,,,,,,,281.70,,,,,,,,,,,

NDUV,14:02:08.801,-3.3,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0002,0.0027,-0.0007

VI,14:02:08.854,1,,,,,,,,,,,,,,,,,,,,,

VI,14:02:08.894,,,,,,,,,,,,,,1.00,,,,,,,

SCB,14:02:08.942,190,192,7.9,20, ,34,53,982,832,865,858,12.8,0.005,-5.000,0.006,0,0

VI,14:02:08.943,,,,,,,,,,,,,,,,,103.78,,,,

AMBII,14:02:08.911,,,,,9.60,12.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:08.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,14:02:08.977,95.8,33.6

VI,14:02:08.985,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:09.087,78.7,77.3,0.055510,81.3,1,3,1,0.092342,0.066370,0.093296,0.092605,14.592321,97.940559,25.0,38.5,38.7,77.2357,0.6092,0.000000

GPS,14:02:09.230,2,20170526,18:01:39,42.276467,-83.748797,258.4,29.1,12,09,0x2c0405c1,1.1,1.7,2.0,WGS 84

NDUV,14:02:09.299,-3.0,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0027,0.0001

FID,14:02:09.052,FID,10000,10000,SAMPLE,18.0,,,

FID,14:02:09.340,FID,10000,10000,SAMPLE,18.0,195,1,FID lit and ready for use

AMBII,14:02:09.335,9.1,18.0,,,,11.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:09.434,,,0.00,,,,,,,,,,,,,,,,,

Status,14:02:09.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,14:02:09.474,,,,,,1616.00,,,,,,,,,,,,,,,

VI,14:02:09.513,,,,,,,28.57,,,,,,,,,,,,,

VI,14:02:09.554,,,,,,,,16.22,,,,,,,,,,,,,

VI,14:02:09.595,,,,,,,,,,282.50,,,,,,,,,,,

FLOW,14:02:09.681,74.2,72.9,0.054294,81.3,1,3,1,0.081226,0.061895,0.082396,0.082175,14.502523,97.940559,25.0,38.5,38.7,72.6994,0.6102,0.000000

AMBII,14:02:09.725,,,0.009,90,,10.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:09.792,-2.9,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0027,-0.0015

VI,14:02:09.835,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:09.877,,,,,,,,,,,,,,,,,,102.88,,,,

VI,14:02:09.877,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:09.915,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:02:09.956,191,192,7.8,20, ,34,53,982,832,866,857,12.8,0.004,-5.000,0.005,0,0

AutoZero,14:02:09.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:02:10.062,FID,10000,10000,SAMPLE,17.0,,,

VI,14:02:10.063,,,,,,,,,,,,,,,,,,,,92.94,

VI,14:02:10.103,,,0.00,,,,,,,,,,,,,,,,,

VI,14:02:10.152,,,,,,1459.50,,,,,,,,,,,,,,,

AMBII,14:02:10.110,,,,,10.98,9.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:10.193,,,,,,,29.19,,,,,,,,,,,,,

GPS,14:02:10.231,2,20170526,18:01:40,42.276343,-83.748802,257.2,29.1,12,09,0x2c0405c1,1.1,1.7,2.0,WGS 84

VI,14:02:10.233,,,,,,,,13.19,,,,,,,,,,,,,

FLOW,14:02:10.275,70.1,68.8,0.041819,81.3,1,3,1,0.071570,0.060094,0.072951,0.072647,14.727021,97.940559,25.0,38.5,38.7,68.5185,0.6113,0.000000

VI,14:02:10.276,,,,,,,,,,282.50,,,,,,,,,,,

NDUV,14:02:10.308,-3.0,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0028,-0.0006

HUMID,14:02:10.354,96.1,33.6

Status,14:02:10.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,360

VI,14:02:10.514,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:10.555,,,,,,,,,,,,,,,,,,102.59,,,,

AMBII,14:02:10.515,8.4,16.5,,,,8.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:10.595,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:10.780,59.7,58.6,0.031364,81.9,1,3,1,0.055508,0.032937,0.057155,0.056767,14.457628,97.940559,25.0,38.5,38.7,58.0579,0.6149,0.000000

NDUV,14:02:10.792,-2.2,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0022,-0.0008,0.0027,-0.0013

VI,14:02:10.836,,,,,,,,,,68.00,,,,,,,,,,,

VI,14:02:10.874,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:02:10.914,,,,,,1387.50,,,,,,,,,,,,,,,

VI,14:02:10.914,1,,,,,,,,,,,,,,,,,,,,

SCB,14:02:10.946,191,192,7.8,20, ,34,54,982,833,866,858,12.8,0.004,-5.000,0.005,0,0

VI,14:02:10.954,,,,,,,29.19,,,,,,,,,,,,,

AMBII,14:02:10.914,,,0.008,80,,7.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:10.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:10.994,,,,,,,,11.22,,,,,,,,,,,,

VI,14:02:11.035,,,,,,,,,,283.10,,,,,,,,,,,

FID,14:02:11.078,FID,10000,10000,SAMPLE,15.0,,,

VI,14:02:11.174,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:11.215,,,,,,,,,,,,,,,,,,101.78,,,,

GPS,14:02:11.221,2,20170526,18:01:41,42.276222,-83.748807,256.4,29.5,12,09,0x2c0405c1,1.2,2.1,2.4,WGS 84

VI,14:02:11.256,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:11.298,-2.2,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,-0.0006,0.0027,-0.0011

AMBII,14:02:11.342,,,,,11.33,6.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:11.366,50.9,50.1,0.030507,80.8,1,3,1,0.041183,0.010968,0.040052,0.043030,14.682118,97.940559,25.0,38.5,38.7,49.2256,0.6186,0.000000

Status,14:02:11.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,161

VI,14:02:11.703,,,0.00,,,,,,,,,,,,,,,,,,

HUMID,14:02:11.738,95.9,33.6

VI,14:02:11.747,,,,,,1396.00,,,,,,,,,,,,,,,

AMBII,14:02:11.705,8.4,16.6,,,,6.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:11.784,,,,,,,29.81,,,,,,,,,,,,,

NDUV,14:02:11.804,-1.4,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0026,-0.0003

VI,14:02:11.835,,,,,,,,11.49,,,,,,,,,,,,

VI,14:02:11.875,,,,,,,,,,283.10,,,,,,,,,,,

FLOW,14:02:11.892,48.0,47.2,0.030929,80.3,1,3,1,0.034391,0.009101,0.032736,0.036700,14.457628,97.967590,25.0,38.5,38.6,46.2758,0.6202,0.000000

SCB,14:02:11.955,190,193,7.8,20, ,34,54,982,836,866,858,12.8,0.005,-5.000,0.005,0,0

VI,14:02:12.078,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:12.114,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:12.155,,,,,,,,,,,,,,,,,,101.50,,,,

AMBII,14:02:12.114,,,0.008,80,,5.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:12.195,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:12.234,2,20170526,18:01:43,42.275978,-

83.748827,255.1,29.9,12,09,0x2c0405c1,1.3,2.2,2.6,WGS 84

NDUV,14:02:12.300,-1.9,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,-0.0005,0.0027,-0.0011

FID,14:02:12.047,FID,10000,10000,SAMPLE,18.0,,,

FID,14:02:12.344,FID,10000,10000,SAMPLE,19.0,195,1,FID lit and ready for use

VI,14:02:12.435,,,,,,,,,274.20,,,,,,,,,,,,

Status,14:02:12.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:02:12.473,,,,,,1412.50,,,,,,,,,,,,,,,

FLOW,14:02:12.487,46.5,45.8,0.029273,79.8,1,3,1,0.031823,0.011615,0.030567,0.033385,14.457628,97.974346,25.0,38.5,38.7,44.7677,0.6211,0.000000

VI,14:02:12.514,,,,,,,29.19,,,,,,,,,,,,,

VI,14:02:12.557,,,,,,,,11.44,,,,,,,,,,,,,

AMBII,14:02:12.514,,,,,9.54,5.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:12.595,,,,,,,,,,278.65,,,,,,,,,,,

NDUV,14:02:12.793,-1.4,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,-0.0005,0.0026,-0.0010

VI,14:02:12.833,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:12.877,,,,,,,,,,,,,,,,,,,101.50,,,,

VI,14:02:12.915,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:02:12.946,191,192,7.8,20, ,34,53,983,832,868,857,12.7,0.004,-5.000,0.005,0,0

AutoZero,14:02:12.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:12.916,8.0,15.8,,,,5.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:02:13.048,FID,10000,10000,SAMPLE,20.0,,,

VI,14:02:13.055,,,,,,,,,,,8.00,,,,,,,,,

FLOW,14:02:13.092,45.3,44.6,0.030802,79.8,1,3,1,0.029729,0.013675,0.028991,0.030342,14.412726,97.967587,25.0,38.5,38.7,43.5393,0.6219,0.000000

VI,14:02:13.093,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:02:13.093,1,,,,,,,,,,,,,,,,,,,,

HUMID,14:02:13.103,96.1,33.6

VI,14:02:13.136,,,,,,1421.00,,,,,,,,,,,,,,,

VI,14:02:13.173,,,,,,,29.81,,,,,,,,,,,,,

VI,14:02:13.213,,,,,,,,11.36,,,,,,,,,,,,,

GPS,14:02:13.235,2,20170526,18:01:43,42.275978,-83.748827,255.1,29.9,12,09,0x2c0405c1,1.4,2.4,2.7,WGS 84

VI,14:02:13.257,,,,,,,,,,283.10,,,,,,,,,,,

NDUV,14:02:13.301,-2.1,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0027,-0.0002

AMBII,14:02:13.359,,,0.008,80,,5.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:02:13.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,961

VI,14:02:13.494,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:13.535,,,,,,,,,,,,,,,,,,101.50,,,,

VI,14:02:13.575,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:13.689,44.8,44.2,0.035285,79.8,1,3,1,0.028927,0.016435,0.028452,0.029207,14.412726,97.947315,25.0,38.5,38.7,43.0681,0.6223,0.000000

AMBII,14:02:13.730,,,,,6.22,6.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:13.796,-1.7,3.9,3.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,-0.0013,0.0026,-0.0017

SCB,14:02:13.937,190,193,7.8,20, ,34,53,983,835,867,858,12.8,0.005,-5.000,0.005,0,0

VI,14:02:14.027,,,0.00,,,,,,,,,,,,,,,,,,

FID,14:02:14.049,FID,10000,10000,SAMPLE,21.0,,,

VI,14:02:14.064,,,,,,1427.00,,,,,,,,,,,,,,,

VI,14:02:14.103,,,,,,,29.81,,,,,,,,,,,,,

VI,14:02:14.104,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:14.144,,,,,,,,11.38,,,,,,,,,,,,

AMBII,14:02:14.104,7.2,14.2,,,,7.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:14.187,,,,,,,,,,283.80,,,,,,,,,,,

GPS,14:02:14.236,2,20170526,18:01:44,42.275853,-83.748835,254.3,30.4,12,09,0x2c0405c1,1.6,2.7,3.1,WGS 84

FLOW,14:02:14.282,44.7,44.0,0.040311,79.3,1,3,1,0.028664,0.026937,0.029350,0.028660,14.592321,97.960831,25.0,38.5,38.7,42.9251,0.6223,0.000000

NDUV,14:02:14.291,-2.5,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0027,-0.0004

VI,14:02:14.434,,,,,,,,,,,,,1.00,,,,,,,,

Status,14:02:14.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,774

VI,14:02:14.477,,,,,,,,,,,,,,,,,,101.50,,,,

HUMID,14:02:14.489,95.9,33.6

VI,14:02:14.515,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:14.522,,,0.007,70,,9.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:14.655,,,,,,,,,,,,,,,,,,,,,92.94,

VI,14:02:14.693,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:02:14.733,,,,,,1431.50,,,,,,,,,,,,,,,

VI,14:02:14.773,,,,,,,29.81,,,,,,,,,,,,,

FLOW,14:02:14.786,44.7,44.0,0.040311,79.3,1,3,1,0.028642,0.027937,0.029799,0.028580,14.502523,97.981098,25.0,38.5,38.7,42.9268,0.6223,0.000000

NDUV,14:02:14.808,-1.6,2.5,2.5,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0026,0.0000

VI,14:02:14.813,,,,,,,,11.66,,,,,,,,,,,,

VI,14:02:14.854,,,,,,,,,,284.50,,,,,,,,,,,

SCB,14:02:14.949,190,192,7.8,20, ,34,53,983,836,867,858,12.8,0.005,-5.000,0.005,0,0

AutoZero,14:02:14.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:14.940,,,,,3.95,10.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:02:14.544,FID,10000,10000,SAMPLE,21.0,,,

FID,14:02:15.028,FID,10000,10000,SAMPLE,20.0,196,1,FID lit and ready for use

VI,14:02:15.094,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:15.135,,,,,,,,,,,,,,,,,,,101.50,,,,

VI,14:02:15.135,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:15.175,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:15.247,2,20170526,18:01:45,42.275727,-83.748840,253.7,31.1,12,09,0x2c0405c1,1.8,1.0,3.2,WGS 84

NDUV,14:02:15.295,-2.4,2.5,2.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0011,0.0026,-0.0016

AMBII,14:02:15.352,6.4,12.6,,,,11.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:15.372,44.6,44.0,0.038804,78.8,1,3,1,0.028620,0.029437,0.029462,0.028496,14.457621,97.987862,25.0,38.5,38.6,42.8963,0.6223,0.000000

VI,14:02:15.413,,,,,,,,,,,,,,405.66,,,,,,,

VI,14:02:15.453,,,0.00,,,,,,,,,,,,,,,,,,

Status,14:02:15.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,372

VI,14:02:15.493,,,,,,1442.00,,,,,,,,,,,,,,,

VI,14:02:15.534,,,,,,,29.81,,,,,,,,,,,,,,

FID,14:02:15.556,FID,10000,10000,SAMPLE,18.0,,,

VI,14:02:15.573,,,,,,,,11.52,,,,,,,,,,,,,

VI,14:02:15.615,,,,,,,,,,284.50,,,,,,,,,,,

VI,14:02:15.754,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:02:15.732,,,0.011,110,,12.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:15.795,,,,,,,,,,,,,,,,,,,101.50,,,,

NDUV,14:02:15.809,-1.9,2.5,2.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0026,-0.0003

VI,14:02:15.835,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:02:15.864,96.1,33.6

FLOW,14:02:15.875,44.7,44.1,0.038803,77.7,1,3,1,0.028730,0.029937,0.029294,0.028606,14.502523,97.974346,25.0,38.5,38.7,42.9116,0.6222,0.000000

SCB,14:02:15.941,190,192,7.8,20, ,34,53,983,833,867,856,13.0,0.004,-5.000,0.005,0,0

AutoZero,14:02:15.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:16.085,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:02:16.128,,,,,,1434.00,,,,,,,,,,,,,,

VI,14:02:16.137,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:02:16.128,,,,,2.62,13.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:16.163,,,,,,,30.43,,,,,,,,,,,,,,

VI,14:02:16.203,,,,,,,,11.52,,,,,,,,,,,,,

GPS,14:02:16.238,2,20170526,18:01:46,42.275600,-
83.748847,253.1,31.1,12,09,0x2c0405c1,1.9,1.4,3.4,WGS 84

VI,14:02:16.248,,,,,,,,,,283.80,,,,,,,,,,,

NDUV,14:02:16.304,-
2.7,2.5,2.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0026,0.0000

Status,14:02:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,14:02:16.480,44.7,44.2,0.037798,77.2,1,3,1,0.028751,0.028937,0.029125,0.028678,14.
547419,98.021637,25.0,38.5,38.7,42.9962,0.6221,0.000000

VI,14:02:16.494,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:16.535,,,,,,,,,,,,,,,,,,,101.50,,,,

AMBII,14:02:16.513,5.5,10.8,,,,14.7,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:02:16.575,,,,,,,,,,,,,,,,,,,0,,,

FID,14:02:16.576,FID,10000,10000,SAMPLE,17.0,,,

NDUV,14:02:16.799,-2.3,2.6,2.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-
0.0018,0.0026,-0.0022

VI,14:02:16.815,,,,,,,,,234.30,,,,,,,,,,,,

VI,14:02:16.853,,,,,,1416.00,,,,,,,,,,,,,,,

VI,14:02:16.893,,,,,,,29.81,,,,,,,,,,,,,,

VI,14:02:16.933,,,,,,,,11.38,,,,,,,,,,,,,

SCB,14:02:16.953,190,192,7.8,20, ,34,53,983,833,867,857,13.1,0.005,-5.000,0.006,0,0

AMBII,14:02:16.942,,,0.013,130,,15.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:16.975,,,,,,,,,,259.75,,,,,,,,,,,

FLOW,14:02:16.986,44.7,44.2,0.038803,78.2,1,3,1,0.028708,0.029937,0.029238,0.028613,14.
637223,98.035156,25.0,38.5,38.6,42.9828,0.6222,0.000000

FID,14:02:17.099,FID,10000,10000,SAMPLE,15.0,,,

VI,14:02:17.178,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:17.214,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,14:02:17.228,2,20170526,18:01:47,42.275475,-
83.748853,252.4,31.1,12,09,0x2c0405c1,1.9,1.4,3.4,WGS 84

HUMID,14:02:17.239,96.1,33.6

VI,14:02:17.260,,,,,,,,,,,,,,,,,,,101.50,,,,

VI,14:02:17.296,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:17.296,-2.1,2.6,2.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0003,0.0025,-0.0007

AMBII,14:02:17.360,,,,,1.81,16.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,14:02:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957

VI,14:02:17.536,,,,,,,,,,,5.00,,,,,,,,,

VI,14:02:17.573,,,0.00,,,,,,,,,,,,,,,,,

FLOW,14:02:17.580,44.5,44.0,0.038804,77.2,1,3,1,0.028336,0.029437,0.029013,0.028209,14.
367824,98.001373,25.0,38.4,38.7,42.7217,0.6223,0.000000

VI,14:02:17.613,,,,,,1399.00,,,,,,,,,,,,,,,

VI,14:02:17.653,,,,,,,29.19,,,,,,,,,,,,,

VI,14:02:17.693,,,,,,,,11.24,,,,,,,,,,,,,

VI,14:02:17.734,,,,,,,,,,285.20,,,,,,,,,,,

AMBII,14:02:17.712,5.1,10.0,,,,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:02:17.755,FID,10000,10000,SAMPLE,14.0,196,1,FID lit and ready for use

NDUV,14:02:17.811,-2.5,2.6,2.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0026,-0.0002

SCB,14:02:17.937,190,192,7.8,20, ,34,53,983,831,866,857,13.2,0.004,-5.000,0.006,0,0

AutoZero,14:02:17.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:17.974,,,,,,,,,,,,,1.00,,,,,,,

VI,14:02:18.015,,,,,,,,,,,,,,,,,,101.38,,,,

FID,14:02:18.042,FID,10000,10000,SAMPLE,13.0,,,

VI,14:02:18.058,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:18.086,43.9,43.5,0.036793,77.2,1,3,1,0.027767,0.029437,0.028452,0.027593,14.502523,97.987858,25.0,38.4,38.7,42.1975,0.6227,0.000000

AMBII,14:02:18.160,,,0.009,90,,17.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:02:18.218,2,20170526,18:01:48,42.275347,-83.748862,251.9,31.2,12,09,0x2c0405c1,1.9,1.7,3.6,WGS 84

VI,14:02:18.261,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:02:18.295,-2.6,2.6,2.6,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0007,0.0025,0.0002

Status,14:02:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,758

VI,14:02:18.503,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:02:18.543,,,,,,1360.00,,,,,,,,,,,,,,,

FID,14:02:18.548,FID,10000,10000,SAMPLE,14.0,,,

AMBII,14:02:18.515,,,,,1.33,17.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:18.583,,,,,,,28.57,,,,,,,,,,,,,

HUMID,14:02:18.614,96.1,33.6

VI,14:02:18.623,,,,,,,,11.02,,,,,,,,,,,,,

VI,14:02:18.665,,,,,,,,,,285.20,,,,,,,,,,,

FLOW,14:02:18.691,43.3,42.8,0.036290,76.7,1,3,1,0.026716,0.026937,0.027891,0.026650,14.547419,97.987862,25.0,38.5,38.7,41.5043,0.6232,0.000000

NDUV,14:02:18.794,-3.4,2.7,2.7,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0027,-0.0016

VI,14:02:18.902,,,,,,,,,,,,,,1.00,,,,,,,

SCB,14:02:18.953,190,192,7.8,20, ,34,53,983,833,866,857,13.2,0.004,-5.000,0.005,0,0

VI,14:02:18.954,,,,,,,,,,,,,,,,,,,101.19,,,,

AMBII,14:02:18.903,3.4,6.7,,,,17.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:18.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:18.994,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:19.230,2,20170526,18:01:49,42.275222,-
83.748870,251.9,30.7,12,09,0x2c0405c1,1.9,1.9,3.6,WGS 84

VI,14:02:19.234,,,,,,,,,,,,,,,,,,,,,92.94,

FID,14:02:19.065,FID,10000,10000,SAMPLE,13.0,,,

VI,14:02:19.274,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:02:19.274,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:02:19.285,42.6,42.2,0.039306,76.2,1,3,1,0.025840,0.024936,0.027386,0.025758,14.
457621,98.028404,25.0,38.4,38.6,40.8896,0.6236,0.000000

NDUV,14:02:19.307,-2.9,2.8,2.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-
0.0002,0.0025,-0.0007

VI,14:02:19.314,,,,,,1330.00,,,,,,,,,,,,,,,

VI,14:02:19.354,,,,,,,27.95,,,,,,,,,,,,,,

AMBII,14:02:19.314,,,0.010,100,,18.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:02:19.394,,,,,,,,10.91,,,,,,,,,,,,,

VI,14:02:19.434,,,,,,,,,,285.20,,,,,,,,,,,

Status,14:02:19.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,567

VI,14:02:19.584,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:19.625,,,,,,,,,,,,,,,,,,,101.09,,,,

VI,14:02:19.667,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:19.736,,,,,1.08,18.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:19.794,-3.2,2.8,2.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-
0.0009,0.0027,-0.0014

FLOW,14:02:19.891,41.9,41.5,0.030203,76.7,1,3,1,0.024706,0.012231,0.025359,0.024875,14.
592321,98.028397,25.0,38.4,38.7,40.1338,0.6242,0.000000

VI,14:02:19.905,,,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,14:02:19.943,,,29.80,,,,,,,,,,,,,,,,,,,

SCB,14:02:19.945,190,192,7.7,20, ,34,53,983,834,867,857,13.2,0.004,-5.000,0.005,0,0

AutoZero,14:02:19.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:19.984,,,,,,1306.00,,,,,,,,,,,,,,,

HUMID,14:02:19.989,96.1,33.5

VI,14:02:20.033,,,,,,,27.32,,,,,,,,,,,,,,

VI,14:02:20.072,,,,,,,,16.33,,,,,,,,,,,,,

VI,14:02:20.115,,,,,,,,,,285.80,,,,,,,,,,,

AMBII,14:02:20.110,4.9,9.6,,,,18.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,14:02:20.231,2,20170526,18:01:50,42.275100,-
83.748875,251.9,29.9,12,09,0x2c0405c1,2.0,2.1,3.8,WGS 84

VI,14:02:20.253,,,,,,,,,,,,,,10.00,,,,,,,,

VI,14:02:20.294,,,,,,,,,,,,,,,,,,,101.78,,,,

VI,14:02:20.294,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:02:20.308,-3.2,2.8,2.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0007,0.0027,-0.0012

VI,14:02:20.335,,,,,,,,,,,,,,,,,,,0,,,

Status,14:02:20.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,14:02:20.495,46.3,45.8,0.035117,76.2,1,3,1,0.035168,0.032812,0.036169,0.035006,14.502523,98.021637,25.0,38.4,38.7,44.5645,0.6211,0.000000

FID,14:02:20.055,FID,10000,10000,SAMPLE,12.0,,,

FID,14:02:20.517,FID,10000,10000,SAMPLE,12.0,195,1,FID lit and ready for use

AMBII,14:02:20.528,,,0.009,90,,18.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:20.694,,,60.00,,,,,,,,,,,,,,,,,,

VI,14:02:20.737,,,,,,1288.00,,,,,,,,,,,,,,,

VI,14:02:20.773,,,,,,,26.70,,,,,,,,,,,,,,

NDUV,14:02:20.803,-3.4,2.8,2.8,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0027,-0.0003

VI,14:02:20.814,,,,,,,,18.61,,,,,,,,,,,,,

VI,14:02:20.854,,,,,,,,,,286.50,,,,,,,,,,,

SCB,14:02:20.954,190,192,7.7,20, ,34,53,983,830,866,857,13.3,0.004,-5.000,0.005,0,0

AMBII,14:02:20.958,,,,,0.91,19.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:02:21.045,FID,10000,10000,SAMPLE,12.0,,,

FLOW,14:02:21.078,58.9,58.3,0.033432,76.2,1,3,1,0.057439,0.060500,0.058675,0.057410,14.502523,98.035156,25.0,38.4,38.6,57.2538,0.6149,0.000000

VI,14:02:21.094,,,,,,,,,,,,,,17.00,,,,,,,

VI,14:02:21.134,,,,,,,,,,,,,,,,,,105.00,,,,

VI,14:02:21.174,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:21.242,2,20170526,18:01:51,42.274982,-83.748880,252.0,29.1,12,09,0x2c0405c1,1.4,2.2,2.9,WGS 84

NDUV,14:02:21.331,-3.0,2.9,2.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0007,0.0025,-0.0012

AMBII,14:02:21.331,4.1,8.0,,,,19.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:02:21.366,96.1,33.6

VI,14:02:21.377,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:21.414,,,,,,,,,236.90,,,,,,,,,,,

Status,14:02:21.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,175

VI,14:02:21.458,,,,,,1279.00,,,,,,,,,,,,,,,

VI,14:02:21.494,,,,,,,26.70,,,,,,,,,,,,,,

VI,14:02:21.532,,,,,,,,21.27,,,,,,,,,,,,,

VI,14:02:21.574,,,,,,,,,,262.05,,,,,,,,,,,

FLOW,14:02:21.584,68.0,67.3,0.039467,76.2,1,3,1,0.070780,0.073892,0.072287,0.070876,14.637223,98.008129,25.0,38.4,38.6,66.4722,0.6117,0.000000

AMBII,14:02:21.727,,,0.009,90,,19.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:21.793,-3.9,2.9,2.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0027,-0.0010

VI,14:02:21.813,,,,,,,,,,,,,21.00,,,,,,,,

VI,14:02:21.857,,,,,,,,,,,,,,,,,,108.78,,,,

VI,14:02:21.894,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:02:21.945,190,192,7.7,20, ,33,53,983,833,866,858,13.2,0.005,-5.000,0.005,0,0

AutoZero,14:02:21.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:02:22.046,FID,10000,10000,SAMPLE,11.0,,,

FLOW,14:02:22.092,74.2,73.5,0.046933,76.2,1,3,1,0.083946,0.088335,0.085598,0.084004,14.547419,98.021637,25.0,38.4,38.6,72.6958,0.6100,0.000000

VI,14:02:22.134,,,,,,,,,,,89.00,,,,,,,,,

AMBII,14:02:22.112,,,,,0.79,19.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:22.174,,,67.06,,,,,,,,,,,,,,,,,

VI,14:02:22.214,,,,,,1299.00,,,,,,,,,,,,,,

GPS,14:02:22.233,2,20170526,18:01:53,42.274757,-83.748893,252.6,28.3,12,09,0x2c0405c1,1.5,2.2,2.9,WGS 84

VI,14:02:22.255,,,,,,,27.32,,,,,,,,,,,,,

VI,14:02:22.294,,,,,,,,16.72,,,,,,,,,,,,

NDUV,14:02:22.295,-3.5,2.9,2.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0027,-0.0003

VI,14:02:22.341,,,,,,,,,,288.60,,,,,,,,,,,

VI,14:02:22.451,1,,,,,,,,,,,,,,,,,,,,,

Status,14:02:22.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:02:22.494,,,,,,,,,,,,,17.00,,,,,,,,

VI,14:02:22.534,,,,,,,,,,,,,,,,,,108.59,,,,

FID,14:02:22.541,FID,10000,10000,SAMPLE,11.0,,,

AMBII,14:02:22.508,5.6,11.0,,,,19.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:22.575,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:22.596,73.9,73.2,0.039960,76.2,1,3,1,0.081294,0.073689,0.082212,0.081731,14.502523,98.021637,25.0,38.4,38.6,72.4067,0.6101,0.000000

HUMID,14:02:22.744,96.1,33.6

NDUV,14:02:22.794,-4.3,2.9,2.9,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0017,0.0028,-0.0022

SCB,14:02:22.937,190,192,7.7,20, ,33,53,983,832,867,859,13.3,0.005,-5.000,0.005,0,0

AMBII,14:02:22.939,,,0.009,90,,19.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:23.023,,,69.41,,,,,,,,,,,,,,,,,

VI,14:02:23.063,,,,,,1302.00,,,,,,,,,,,,,,

VI,14:02:23.103,,,,,,,27.32,,,,,,,,,,,,,

VI,14:02:23.143,,,,,,,,20.49,,,,,,,,,,,,,

VI,14:02:23.185,,,,,,,,,,288.60,,,,,,,,,,,

FLOW,14:02:23.185,73.0,72.2,0.042956,76.7,1,3,1,0.080086,0.067985,0.080966,0.080537,14.547426,97.987862,25.0,38.4,38.6,71.5051,0.6103,0.000000

GPS,14:02:23.244,2,20170526,18:01:54,42.274645,-83.748903,252.6,28.1,12,09,0x2c0405c1,1.1,2.0,2.3,WGS 84

FID,14:02:23.256,FID,10000,10000,SAMPLE,11.0,196,1,FID lit and ready for use

NDUV,14:02:23.333,-3.3,3.0,3.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0001,0.0027,-0.0006

AMBII,14:02:23.333,,,,,0.70,19.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:23.432,,,,,,,,,,,,,19.00,,,,,,,,

Status,14:02:23.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,772

VI,14:02:23.474,,,,,,,,,,,,,,,,,,110.59,,,,

VI,14:02:23.474,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:23.514,,,,,,,,,,,,,,,,,,,0,,,

FID,14:02:23.575,FID,10000,10000,SAMPLE,11.0,,,

AMBII,14:02:23.729,5.4,10.6,,,,19.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:23.775,,,,,,,,,,,,,,,,,,,,,13.33,

FLOW,14:02:23.784,74.8,74.0,0.051401,76.7,1,3,1,0.084303,0.080961,0.085998,0.084355,14.547426,98.001373,25.0,38.4,38.6,73.3011,0.6099,0.000000

NDUV,14:02:23.795,-3.4,3.0,3.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0019,0.0027,-0.0025

VI,14:02:23.813,,,69.02,,,,,,,,,,,,,,,,,

VI,14:02:23.853,,,,,,1304.50,,,,,,,,,,,,,,

VI,14:02:23.893,,,,,,,27.32,,,,,,,,,,,,,

VI,14:02:23.934,,,,,,,,19.58,,,,,,,,,,,,

SCB,14:02:23.949,190,192,7.7,20, ,33,53,983,831,866,858,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:02:23.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:23.976,,,,,,,,,,290.00,,,,,,,,,,,

FID,14:02:24.070,FID,10000,10000,SAMPLE,11.0,,,

HUMID,14:02:24.125,96.4,33.6

AMBII,14:02:24.157,,,0.009,90,,19.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:24.213,,,,,,,,,,,,,18.00,,,,,,,,

GPS,14:02:24.235,2,20170526,18:01:54,42.274645,-83.748903,252.6,28.1,12,09,0x2c0405c1,1.1,2.0,2.3,WGS 84

VI,14:02:24.257,,,,,,,,,,,,,,,,,,110.69,,,,

FLOW,14:02:24.292,75.2,74.4,0.047760,77.2,1,3,1,0.084823,0.084943,0.086751,0.084829,14.547419,97.994621,25.0,38.4,38.6,73.7395,0.6098,0.000000

VI,14:02:24.297,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:24.298,-3.1,3.0,3.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0020,-0.0007,0.0027,-0.0012

Status,14:02:24.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,565

VI,14:02:24.501,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:24.552,,,64.31,,,,,,,,,,,,,,,,,,

AMBII,14:02:24.510,,,,,0.61,19.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:24.593,,,,,,1312.50,,,,,,,,,,,,,,,

VI,14:02:24.632,,,,,,,27.32,,,,,,,,,,,,,,

VI,14:02:24.674,,,,,,,,18.88,,,,,,,,,,,,,

VI,14:02:24.715,,,,,,,,,,290.60,,,,,,,,,,,

NDUV,14:02:24.807,-3.5,3.0,3.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0027,-0.0001

FLOW,14:02:24.807,74.1,73.3,0.041070,77.2,1,3,1,0.082234,0.074177,0.084161,0.082633,14.592321,97.987862,25.0,38.4,38.6,72.6650,0.6101,0.000000

VI,14:02:24.863,,,,,,,,,,,,,,14.00,,,,,,,,

VI,14:02:24.905,,,,,,,,,,,,,,,,,,,110.50,,,,

SCB,14:02:24.948,190,192,7.7,20, ,33,53,983,833,868,859,13.3,0.005,-5.000,0.005,0,0

VI,14:02:24.949,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:24.905,5.1,10.1,,,,19.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:24.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:02:25.082,FID,10000,10000,SAMPLE,10.0,,,

GPS,14:02:25.236,2,20170526,18:01:55,42.274532,-83.748917,252.3,28.2,12,09,0x2c0405c1,1.3,2.4,2.7,WGS 84

NDUV,14:02:25.294,-3.2,3.0,3.0,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0019,-0.0017,0.0026,-0.0022

AMBII,14:02:25.357,,,0.009,90,,19.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:25.390,72.2,71.5,0.044092,76.7,1,3,1,0.077538,0.070246,0.079126,0.077853,14.278019,97.967587,25.0,38.4,38.6,70.7298,0.6105,0.000000

VI,14:02:25.394,,,60.39,,,,,,,,,,,,,,,,,,

VI,14:02:25.434,,,,,,1317.00,,,,,,,,,,,,,,

Status,14:02:25.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,373

VI,14:02:25.474,,,,,,,27.32,,,,,,,,,,,,,,

HUMID,14:02:25.500,96.3,33.6

VI,14:02:25.514,,,,,,,,17.52,,,,,,,,,,,,,

VI,14:02:25.514,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:25.557,,,,,,,,,,292.00,,,,,,,,,,,

FID,14:02:25.745,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

AMBII,14:02:25.708,,,,,1.48,19.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:25.793,,,,,,,,,,,,,,13.00,,,,,,,,

NDUV,14:02:25.794,-3.5,3.1,3.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0005,0.0026,-0.0010

VI,14:02:25.835,,,,,,,,,,,,,,,,,,108.78,,,,

VI,14:02:25.876,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:25.896,69.4,68.6,0.034740,77.2,1,3,1,0.071808,0.058940,0.071650,0.072054,14.367824,98.001373,25.0,38.4,38.6,67.8332,0.6113,0.000000

SCB,14:02:25.950,190,192,7.6,20, ,33,53,983,833,869,860,13.3,0.005,-5.000,0.005,0,0

AutoZero,14:02:25.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:02:26.039,FID,10000,10000,SAMPLE,9.0,,,

VI,14:02:26.115,,,,,,,,,294.00,,,,,,,,,,,,

VI,14:02:26.153,,,,,,1313.50,,,,,,,,,,,,,,,

AMBII,14:02:26.115,7.1,14.0,,,,19.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:26.195,,,,,,,27.32,,,,,,,,,,,,,,

GPS,14:02:26.237,2,20170526,18:01:56,42.274418,-83.748930,252.3,28.7,12,09,0x2c0405c1,1.3,2.2,2.7,WGS 84

VI,14:02:26.238,,,,,,,,,16.69,,,,,,,,,,,,,

VI,14:02:26.275,,,,,,,,,,293.00,,,,,,,,,,,

NDUV,14:02:26.303,-3.0,3.1,3.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0026,0.0000

Status,14:02:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,156

FLOW,14:02:26.490,68.3,67.5,0.046176,77.2,1,3,1,0.069532,0.063274,0.070555,0.069734,14.367824,98.001373,25.0,38.4,38.6,66.7767,0.6116,0.000000

VI,14:02:26.513,,,,,,,,,,,,,,11.00,,,,,,,,

VI,14:02:26.514,1,,,,,,,,,,,,,,,,,,,,,

AMBII,14:02:26.513,,,0.012,120,,19.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:26.555,,,,,,,,,,,,,,,,,,108.00,,,,

VI,14:02:26.595,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:26.792,-3.4,3.1,3.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0019,-0.0011,0.0026,-0.0014

VI,14:02:26.835,,,,,,,,,,,52.00,,,,,,,,,

VI,14:02:26.874,,,55.29,,,,,,,,,,,,,,,,,

HUMID,14:02:26.875,96.3,33.6

VI,14:02:26.914,,,,,,1301.50,,,,,,,,,,,,,,,

SCB,14:02:26.952,190,192,7.6,20, ,33,53,983,832,869,859,13.3,0.004,-5.000,0.005,0,0

VI,14:02:26.958,,,,,,,27.32,,,,,,,,,,,,,,

AMBII,14:02:26.914,,,,,4.34,19.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:26.994,,,,,,,,,15.66,,,,,,,,,,,,,

VI,14:02:27.035,,,,,,,,,,292.70,,,,,,,,,,,

FID,14:02:27.056,FID,10000,10000,SAMPLE,9.0,,,

FLOW,14:02:27.095,66.6,65.9,0.049443,76.7,1,3,1,0.065927,0.065983,0.067151,0.065974,14.682118,97.994621,25.0,38.4,38.6,65.0191,0.6121,0.000000

GPS,14:02:27.227,2,20170526,18:01:57,42.274303,-

83.748972,252.2,28.7,12,09,0x2c0405c1,1.7,2.6,3.3,WGS 84

VI,14:02:27.283,,,,,,,,,,,,,10.00,,,,,,,,

NDUV,14:02:27.304,-
3.7,3.1,3.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0027,-0.0005

VI,14:02:27.325,,,,,,,,,,,,,,,,,,106.88,,,,

AMBII,14:02:27.326,9.2,18.2,,,,18.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:02:27.365,,,,,,,,,,,,,,,,,,,0,,,

Status,14:02:27.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

VI,14:02:27.568,1,,,,,,,,,,,,,,,,,,,,

FID,14:02:27.590,FID,10000,10000,SAMPLE,10.0,,,

FLOW,14:02:27.692,65.4,64.6,0.032933,77.2,1,3,1,0.063600,0.058940,0.063605,0.063908,14.
637223,97.987862,25.0,38.4,38.6,63.8103,0.6125,0.000000

AMBII,14:02:27.722,,,0.013,130,,17.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:27.799,-
3.6,3.1,3.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0026,0.0002

VI,14:02:27.813,,,54.90,,,,,,,,,,,,,,,,,,

VI,14:02:27.853,,,,,,1290.50,,,,,,,,,,,,,,,

VI,14:02:27.893,,,,,,,26.70,,,,,,,,,,,,,,

VI,14:02:27.933,,,,,,,,17.13,,,,,,,,,,,,,

SCB,14:02:27.953,190,192,7.6,20, ,33,53,983,831,869,859,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:27.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:27.974,,,,,,,,,,,293.30,,,,,,,,,,,

AMBII,14:02:28.130,,,,,6.96,16.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:28.196,66.0,65.3,0.043736,77.2,1,3,1,0.065361,0.062689,0.066258,0.065396,14.
547426,97.974346,25.0,38.4,38.6,64.4806,0.6123,0.000000

VI,14:02:28.214,,,,,,,,,,,,,12.00,,,,,,,,

GPS,14:02:28.229,2,20170526,18:01:58,42.274192,-
83.749010,252.3,28.8,12,09,0x2c0405c1,1.1,1.7,2.0,WGS 84

HUMID,14:02:28.260,96.3,33.6

VI,14:02:28.260,,,,,,,,,,,,,,,,,,106.78,,,,

FID,14:02:28.261,FID,10000,10000,SAMPLE,12.0,195,1,FID lit and ready for use

VI,14:02:28.295,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:28.296,-4.3,3.1,3.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0017,-
0.0009,0.0026,-0.0015

Status,14:02:28.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,14:02:28.546,,,,,,,,,,,,,,,,,,,,,11.37,

AMBII,14:02:28.515,9.6,18.9,,,,15.2,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:02:28.583,,,65.88,,,,,,,,,,,,,,,,,,

VI,14:02:28.584,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:28.623,,,,,,1281.00,,,,,,,,,,,,,,,

VI,14:02:28.663,,,,,,,26.70,,,,,,,,,,,,,

VI,14:02:28.703,,,,,,,,20.02,,,,,,,,,,,,,

VI,14:02:28.755,,,,,,,,,,293.30,,,,,,,,,,,

FLOW,14:02:28.790,68.6,67.9,0.047265,76.7,1,3,1,0.071595,0.073567,0.073292,0.071541,14.367824,97.967587,25.0,38.4,38.6,67.0608,0.6115,0.000000

NDUV,14:02:28.791,-3.6,3.1,3.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0025,-0.0005

SCB,14:02:28.937,190,192,7.6,20, ,33,54,983,835,869,859,13.3,0.005,-5.000,0.005,0,0

AMBII,14:02:28.939,,,0.011,110,,14.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:28.994,,,,,,,,,,,,,,19.00,,,,,,,

VI,14:02:29.034,,,,,,,,,,,,,,,,,,108.28,,,,

FID,14:02:29.043,FID,10000,10000,SAMPLE,13.0,,,

VI,14:02:29.074,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:29.219,2,20170526,18:01:59,42.274078,-83.749048,252.6,28.7,12,09,0x2c0405c1,1.2,1.7,2.1,WGS 84

FLOW,14:02:29.296,73.4,72.6,0.048070,76.2,1,3,1,0.082016,0.084943,0.083948,0.082003,14.457628,97.967590,25.0,38.4,38.6,71.8751,0.6102,0.000000

NDUV,14:02:29.297,-4.4,3.1,3.1,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0027,-0.0013

VI,14:02:29.313,,0,,,,,,,,,,,,,,,,,,

VI,14:02:29.353,,,69.80,,,,,,,,,,,,,,,,,

AMBII,14:02:29.313,,,,,8.64,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:29.393,,,,,,1286.50,,,,,,,,,,,,,,,

VI,14:02:29.433,,,,,,,26.70,,,,,,,,,,,,,

Status,14:02:29.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

VI,14:02:29.474,,,,,,,,21.27,,,,,,,,,,,,,

VI,14:02:29.516,,,,,,,,,,294.70,,,,,,,,,,,

FID,14:02:29.549,FID,10000,10000,SAMPLE,15.0,,,

VI,14:02:29.620,1,,,,,,,,,,,,,,,,,,,,

HUMID,14:02:29.647,96.4,33.6

VI,14:02:29.654,,,,,,,,,,,,,,21.00,,,,,,,

VI,14:02:29.697,,,,,,,,,,,,,,,,,,110.59,,,,

VI,14:02:29.736,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:29.736,8.8,17.3,,,,11.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:29.802,79.3,78.4,0.052483,77.2,1,3,1,0.095924,0.097073,0.097891,0.095920,14.457628,97.987862,25.0,38.4,38.6,77.8719,0.6089,0.000000

NDUV,14:02:29.803,-3.7,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0005,0.0026,-0.0011

SCB,14:02:29.954,190,192,7.6,20, ,33,54,983,833,869,857,13.4,0.004,-5.000,0.006,0,0

AutoZero,14:02:29.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:29.993,,,70.59,,,,,,,,,,,,,,,,,,

VI,14:02:30.033,,,,,,1287.50,,,,,,,,,,,,,,,

VI,14:02:30.073,,,,,,,26.70,,,,,,,,,,,,,,

VI,14:02:30.113,,,,,,,,19.83,,,,,,,,,,,,,

VI,14:02:30.155,,,,,,,,,,294.70,,,,,,,,,,,

AMBII,14:02:30.121,,,0.009,90,,10.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:02:30.231,2,20170526,18:02:00,42.273967,-83.749083,252.8,28.2,12,09,0x2c0405c1,1.2,1.7,2.1,WGS 84

NDUV,14:02:30.297,-4.1,3.2,3.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0026,-0.0003

FID,14:02:30.066,FID,10000,10000,SAMPLE,16.0,,,

VI,14:02:30.393,,,,,,,,,,,,,,18.00,,,,,,,,

FLOW,14:02:30.393,80.6,79.7,0.054888,77.2,1,3,1,0.098223,0.096088,0.099897,0.098205,14.412726,97.967587,25.0,38.4,38.6,79.2113,0.6086,0.000000

VI,14:02:30.434,,,,,,,,,,,,,,,,,,111.00,,,,

Status,14:02:30.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

VI,14:02:30.474,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:30.539,,,,,9.22,10.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:30.677,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:30.714,,,,,,,,,309.80,,,,,,,,,,,

VI,14:02:30.753,,,,,,1291.00,,,,,,,,,,,,,,,

VI,14:02:30.793,,,,,,,26.70,,,,,,,,,,,,,,

NDUV,14:02:30.793,-3.3,3.2,3.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0018,-0.0018,0.0025,-0.0023

VI,14:02:30.836,,,,,,,,19.80,,,,,,,,,,,,,

VI,14:02:30.874,,,,,,,,,,302.65,,,,,,,,,,,

FID,14:02:30.913,FID,10000,10000,SAMPLE,17.0,195,1,FID lit and ready for use

SCB,14:02:30.955,190,192,7.6,20, ,33,54,983,833,869,858,13.4,0.005,-5.000,0.005,0,0

AMBII,14:02:30.913,8.3,16.3,,,,9.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:30.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:02:30.992,78.0,77.2,0.056104,77.2,1,3,1,0.091493,0.088630,0.093214,0.091656,14.457621,97.981102,25.0,38.4,38.6,76.6015,0.6092,0.000000

HUMID,14:02:31.008,96.4,33.6

VI,14:02:31.113,,,,,,,,,,,,,,19.00,,,,,,,,

VI,14:02:31.157,,,,,,,,,,,,,,,,,,111.00,,,,

VI,14:02:31.195,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:31.232,2,20170526,18:02:01,42.273858,-83.749117,253.0,28.2,12,09,0x2c0405c1,1.2,1.9,2.2,WGS 84

NDUV,14:02:31.300,-3.6,3.2,3.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0017,-

0.0002,0.0025,-0.0007

AMBII,14:02:31.364,,,0.008,80,,9.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:31.435,,,,,,,,,,,49.00,,,,,,,,,

Status,14:02:31.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163

VI,14:02:31.473,,,69.02,,,,,,,,,,,,,,,,,

FLOW,14:02:31.496,78.4,77.5,0.057377,77.2,1,3,1,0.092938,0.091135,0.094824,0.093245,14.367824,97.967590,25.0,38.4,38.6,76.9776,0.6091,0.000000

VI,14:02:31.513,,,,,,1294.50,,,,,,,,,,,,,,

FID,14:02:31.540,FID,10000,10000,SAMPLE,17.0,,,

VI,14:02:31.553,,,,,,,26.70,,,,,,,,,,,,,

VI,14:02:31.593,,,,,,,,20.27,,,,,,,,,,,,

VI,14:02:31.634,,,,,,,,,,296.10,,,,,,,,,,,

VI,14:02:31.739,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:02:31.739,,,,,9.22,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:31.773,,,,,,,,,,,,,,21.00,,,,,,,,

NDUV,14:02:31.815,-3.1,3.2,3.2,1,44.9,1009,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0025,-0.0001

VI,14:02:31.815,,,,,,,,,,,,,,,,,,,111.59,,,,

VI,14:02:31.854,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:02:31.955,190,192,7.6,20, ,33,55,983,833,868,858,13.4,0.005,-5.000,0.005,0,0

FLOW,14:02:32.005,80.1,79.1,0.056133,78.2,1,3,1,0.097870,0.099802,0.100245,0.098070,14.727014,97.967590,25.0,38.4,38.6,78.7187,0.6087,0.000000

FID,14:02:32.046,FID,10000,10000,SAMPLE,19.0,,,

AMBII,14:02:32.160,8.2,16.2,,,,8.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:02:32.222,2,20170526,18:02:03,42.273637,-83.749187,253.1,28.2,12,09,0x2c0405c1,1.3,1.9,2.3,WGS 84

NDUV,14:02:32.303,-3.9,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0017,-0.0017,0.0026,-0.0022

VI,14:02:32.303,,,73.33,,,,,,,,,,,,,,,,,

VI,14:02:32.352,,,,,,1301.00,,,,,,,,,,,,,,

HUMID,14:02:32.387,96.4,33.6

VI,14:02:32.394,,,,,,,27.32,,,,,,,,,,,,,

VI,14:02:32.434,,,,,,,,21.44,,,,,,,,,,,,

Status,14:02:32.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:02:32.475,,,,,,,,,,296.80,,,,,,,,,,,

AMBII,14:02:32.563,,,0.009,90,,8.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:32.598,82.9,81.9,0.054919,77.7,1,3,1,0.104541,0.106551,0.106975,0.104637,14.547419,97.947315,25.0,38.4,38.6,81.4471,0.6082,0.000000

VI,14:02:32.713,,,,,,,,,,,,,,20.00,,,,,,,,

VI,14:02:32.757,,,,,,,,,,,,,,,,,,113.19,,,,

VI,14:02:32.757,1,,,,,,,,,,,,,,,,,,,,,

VI,14:02:32.795,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:32.795,-3.1,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0025,-0.0006

SCB,14:02:32.937,190,192,7.6,20, ,33,55,983,830,867,859,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:32.939,,,,,8.79,8.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:33.036,,,,,,,,,,,,,,,,,,,,,21.57,

FID,14:02:33.045,FID,10000,10000,SAMPLE,21.0,,,

VI,14:02:33.073,,,64.31,,,,,,,,,,,,,,,,,,

VI,14:02:33.113,,,,,,1310.00,,,,,,,,,,,,,,,

VI,14:02:33.154,,,,,,,27.32,,,,,,,,,,,,,,

VI,14:02:33.193,,,,,,,,16.49,,,,,,,,,,,,,

FLOW,14:02:33.193,84.1,83.2,0.058155,77.2,1,3,1,0.106560,0.107046,0.109177,0.106622,14.457621,97.960831,25.0,38.4,38.6,82.7358,0.6079,0.000000

GPS,14:02:33.243,2,20170526,18:02:03,42.273637,-83.749187,253.1,28.2,12,09,0x2c0405c1,1.3,1.9,2.3,WGS 84

VI,14:02:33.244,,,,,,,,,,296.80,,,,,,,,,,,

NDUV,14:02:33.342,-3.7,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0026,0.0000

AMBII,14:02:33.343,8.1,16.0,,,,8.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:02:33.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,962

VI,14:02:33.483,,,,,,,,,,,,,,12.00,,,,,,,

VI,14:02:33.531,,,,,,,,,,,,,,,,,,110.38,,,,

VI,14:02:33.574,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:33.698,78.1,77.2,0.041791,77.2,1,3,1,0.090522,0.071266,0.093353,0.091286,14.547419,97.987858,25.0,38.4,38.6,76.6518,0.6091,0.000000

HUMID,14:02:33.761,96.4,33.6

AMBII,14:02:33.729,,,0.010,100,,8.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:33.777,1,,,,,,,,,,,,,,,,,,,,,

NDUV,14:02:33.795,-3.0,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0012,0.0025,-0.0016

VI,14:02:33.813,,,,192.20,,,,,,,,,,,,,,,,

VI,14:02:33.853,,,57.25,,,,,,,,,,,,,,,,,,

FID,14:02:33.575,FID,10000,10000,SAMPLE,20.0,,,

FID,14:02:33.872,FID,10000,10000,SAMPLE,20.0,196,1,FID lit and ready for use

VI,14:02:33.893,,,,,,1295.00,,,,,,,,,,,,,,,

VI,14:02:33.933,,,,,,,27.32,,,,,,,,,,,,,,

SCB,14:02:33.949,190,192,7.6,20, ,33,55,983,829,867,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:33.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:33.973,,,,,,,16.55,,,,,,,,,,,,

VI,14:02:34.015,,,,,,,,,297.50,,,,,,,,,,

VI,14:02:34.153,,,,,,,,,,,,,11.00,,,,,,,

AMBII,14:02:34.145,,,,,8.79,8.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:34.195,,,,,,,,,,,,,,,,,108.88,,,,

GPS,14:02:34.235,2,20170526,18:02:04,42.273525,-83.749222,253.3,28.2,12,09,0x2c0405c1,1.3,1.9,2.3,WGS 84

VI,14:02:34.236,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:34.301,72.9,72.1,0.032160,77.2,1,3,1,0.078602,0.060071,0.078872,0.079574,14.637223,97.981102,25.0,38.4,38.6,71.4591,0.6103,0.000000

NDUV,14:02:34.302,-2.7,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0024,-0.0003

Status,14:02:34.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,771

AMBII,14:02:34.521,8.1,16.0,,,,8.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:02:34.576,FID,10000,10000,SAMPLE,19.0,,,

VI,14:02:34.593,,,54.51,,,,,,,,,,,,,,,,,

VI,14:02:34.632,,,,,,1285.50,,,,,,,,,,,,,,,

VI,14:02:34.673,,,,,,,26.70,,,,,,,,,,,,,,

VI,14:02:34.713,,,,,,,,16.41,,,,,,,,,,,,,

VI,14:02:34.757,,,,,,,,,298.20,,,,,,,,,,,

NDUV,14:02:34.796,-3.1,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0025,-0.0014

FLOW,14:02:34.898,70.3,69.5,0.034954,77.2,1,3,1,0.073042,0.060047,0.073485,0.073758,14.412726,97.967590,25.0,38.4,38.6,68.7942,0.6110,0.000000

SCB,14:02:34.937,190,192,7.6,20, ,33,55,983,830,866,857,13.4,0.005,-5.000,0.005,0,0

VI,14:02:34.960,1,,,,,,,,,,,,,,,,,,,,,

AMBII,14:02:34.960,,,0.010,100,,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:34.993,,,,,,,,,,,,,,11.00,,,,,,,

VI,14:02:35.034,,,,,,,,,,,,,,,,,,107.50,,,,

VI,14:02:35.074,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:02:35.148,96.6,33.6

GPS,14:02:35.225,2,20170526,18:02:05,42.273413,-83.749255,253.5,28.3,12,09,0x2c0405c1,1.3,1.9,2.4,WGS 84

NDUV,14:02:35.302,-2.9,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0024,-0.0012

VI,14:02:35.315,,,,,,,,,317.80,,,,,,,,,,,

VI,14:02:35.353,,,,,,1282.50,,,,,,,,,,,,,,,

AMBII,14:02:35.315,,,,,9.48,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:35.393,,,,,,,26.70,,,,,,,,,,,,,,

VI,14:02:35.434,,,,,,,,15.97,,,,,,,,,,,,,

Status,14:02:35.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:02:35.475,,,,,,,,,,308.30,,,,,,,,,,,

FLOW,14:02:35.500,67.9,67.1,0.036919,77.7,1,3,1,0.068251,0.062732,0.069339,0.068748,14.457628,97.974346,25.0,38.4,38.6,66.3898,0.6117,0.000000

VI,14:02:35.713,,,,,,,,,,,,,,9.00,,,,,,,,

AMBII,14:02:35.714,8.2,16.1,,,,8.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:35.755,,,,,,,,,,,,,,,,,,106.78,,,,

VI,14:02:35.795,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:35.795,-3.3,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0026,-0.0001

FID,14:02:35.553,FID,10000,10000,SAMPLE,16.0,,,

SCB,14:02:35.937,190,192,7.6,20, ,33,55,983,829,866,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:35.998,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:36.034,,,,,,,,,,,44.00,,,,,,,,,

VI,14:02:36.073,,,50.20,,,,,,,,,,,,,,,,,

FLOW,14:02:36.108,65.4,64.7,0.039554,77.2,1,3,1,0.063187,0.061107,0.064305,0.063628,14.412726,97.974346,25.0,38.4,38.6,63.8694,0.6125,0.000000

VI,14:02:36.113,,,,,,1268.00,,,,,,,,,,,,,,,

VI,14:02:36.153,,,,,,,26.70,,,,,,,,,,,,,

AMBII,14:02:36.138,,,0.009,90,,8.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:36.195,,,,,,,,15.33,,,,,,,,,,,,,

GPS,14:02:36.237,2,20170526,18:02:06,42.273302,-83.749295,253.4,28.4,12,09,0x2c0405c1,1.6,1.0,2.5,WGS 84

VI,14:02:36.238,,,,,,,,,,298.80,,,,,,,,,,,

NDUV,14:02:36.303,-3.0,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0024,-0.0011

VI,14:02:36.383,,,,,,,,,,,,,,9.00,,,,,,,,

VI,14:02:36.444,,,,,,,,,,,,,,,,,,106.09,,,,

Status,14:02:36.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,14:02:36.486,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:02:36.543,96.1,33.6

AMBII,14:02:36.542,,,,,10.02,8.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:36.699,63.7,62.9,0.040251,77.2,1,3,1,0.059799,0.058940,0.060803,0.060208,14.592321,97.940559,25.0,38.4,38.6,62.0905,0.6130,0.000000

NDUV,14:02:36.803,-3.5,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0005,0.0026,-0.0010

FID,14:02:36.556,FID,10000,10000,SAMPLE,14.0,,,

FID,14:02:36.878,FID,10000,10000,SAMPLE,14.0,195,1,FID lit and ready for use

VI,14:02:36.933,,,46.27,,,,,,,,,,,,,,,,,,

SCB,14:02:36.952,190,191,7.6,20, ,33,55,983,829,866,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:36.941,8.2,16.1,,,,8.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:36.973,,,,,,1253.50,,,,,,,,,,,,,,,

VI,14:02:37.014,,,,,,,26.08,,,,,,,,,,,,,,

VI,14:02:37.014,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:37.057,,,,,,,,14.80,,,,,,,,,,,,,

VI,14:02:37.095,,,,,,,,,,298.80,,,,,,,,,,,

GPS,14:02:37.227,2,20170526,18:02:07,42.273192,-83.749333,253.1,28.1,12,09,0x2c0405c1,1.6,1.0,2.5,WGS 84

NDUV,14:02:37.296,-2.8,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0024,0.0000

FLOW,14:02:37.297,61.7,61.0,0.047047,77.2,1,3,1,0.056202,0.058420,0.057826,0.056288,14.502523,97.947315,25.0,38.4,38.6,60.0859,0.6137,0.000000

VI,14:02:37.337,,,,,,,,,,,,,,5.00,,,,,,,,

AMBII,14:02:37.337,,,0.009,90,,7.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:37.374,,,,,,,,,,,,,,,,,,105.28,,,,

VI,14:02:37.414,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:02:37.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:02:37.554,,,,,,,,,,,,,,,,,,,,,28.24,

FID,14:02:37.570,FID,10000,10000,SAMPLE,14.0,,,

VI,14:02:37.593,,,37.65,,,,,,,,,,,,,,,,,,

VI,14:02:37.634,,,,,,1235.00,,,,,,,,,,,,,,,

VI,14:02:37.673,,,,,,,26.08,,,,,,,,,,,,,,

VI,14:02:37.712,,,,,,,,14.02,,,,,,,,,,,,,

VI,14:02:37.754,,,,,,,,,,298.80,,,,,,,,,,,

AMBII,14:02:37.722,,,,,10.40,7.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:37.799,59.9,59.2,0.032772,76.7,1,3,1,0.052696,0.037438,0.053147,0.052981,14.502523,97.967590,25.0,38.4,38.6,58.2480,0.6144,0.000000

NDUV,14:02:37.810,-4.0,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0017,-0.0010,0.0026,-0.0016

HUMID,14:02:37.893,96.3,33.6

SCB,14:02:37.937,190,191,7.6,20, ,33,55,982,831,865,858,13.4,0.005,-5.000,0.005,0,0

VI,14:02:37.992,,,,,,,,,,,,,,4.00,,,,,,,,

VI,14:02:38.034,,,,,,,,,,,,,,,,,,104.59,,,,

VI,14:02:38.034,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:38.074,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:38.162,8.3,16.3,,,,7.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:02:38.228,2,20170526,18:02:08,42.273083,-83.749372,253.2,27.6,12,08,0x2c0404c1,1.6,1.0,2.5,WGS 84

NDUV,14:02:38.305,-2.9,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0025,-0.0006

FLOW,14:02:38.305,58.9,58.2,0.036793,77.2,1,3,1,0.051033,0.044939,0.052137,0.051185,14.547419,97.954071,25.0,38.4,38.6,57.2540,0.6148,0.000000

VI,14:02:38.314,,,,,,,,,,68.00,,,,,,,,,,

VI,14:02:38.357,,,37.25,,,,,,,,,,,,,,,,,,

VI,14:02:38.394,,,,,,1211.00,,,,,,,,,,,,,,

VI,14:02:38.437,,,,,,,25.46,,,,,,,,,,,,,

Status,14:02:38.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957

VI,14:02:38.473,,,,,,,,14.47,,,,,,,,,,,,

VI,14:02:38.515,,,,,,,,,,298.80,,,,,,,,,,,

FID,14:02:38.547,FID,10000,10000,SAMPLE,13.0,,,

AMBII,14:02:38.515,,,0.009,90,,7.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:38.653,,,,,,,,,,,,,4.00,,,,,,,

VI,14:02:38.694,,,,,,,,,,,,,,,,,104.28,,,,

VI,14:02:38.734,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:38.811,-3.6,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0017,0.0007,0.0025,0.0002

FLOW,14:02:38.910,57.9,57.3,0.046846,76.7,1,3,1,0.049523,0.050439,0.051239,0.049565,14.682118,97.967587,25.0,38.4,38.6,56.2694,0.6151,0.000000

SCB,14:02:38.952,190,191,7.6,20, ,33,54,982,834,865,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:38.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:38.953,,,,,10.16,6.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:38.992,,,36.86,,,,,,,,,,,,,,,,,,

VI,14:02:39.040,,,,,,1191.50,,,,,,,,,,,,,,

VI,14:02:39.040,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:39.083,,,,,,,24.84,,,,,,,,,,,,,

VI,14:02:39.130,,,,,,,,14.63,,,,,,,,,,,,

VI,14:02:39.164,,,,,,,,,,298.80,,,,,,,,,,,

GPS,14:02:39.229,2,20170526,18:02:09,42.272977,-83.749407,253.2,27.6,12,09,0x2c0405c1,1.7,1.0,2.6,WGS 84

HUMID,14:02:39.271,96.4,33.6

NDUV,14:02:39.298,-2.6,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0024,-0.0014

AMBII,14:02:39.311,8.4,16.5,,,,6.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:39.402,,,,,,,,,,,,,5.00,,,,,,,

FID,14:02:39.075,FID,10000,10000,SAMPLE,14.0,,,

FID,14:02:39.436,FID,10000,10000,SAMPLE,15.0,196,1,FID lit and ready for use

VI,14:02:39.444,,,,,,,,,,,,,,,,,,104.00,,,,

Status,14:02:39.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

VI,14:02:39.484,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:39.504,57.5,56.8,0.055893,77.2,1,3,1,0.048866,0.051940,0.050678,0.048938,14.637223,97.947315,25.0,38.4,38.6,55.8601,0.6153,0.000000

VI,14:02:39.735,,,,,,,,,284.50,,,,,,,,,,,,

AMBII,14:02:39.735,,,0.009,90,,6.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:39.774,,,,,,1171.00,,,,,,,,,,,,,,,

NDUV,14:02:39.801,-3.4,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0024,-0.0005

VI,14:02:39.813,,,,,,,24.22,,,,,,,,,,,,,

VI,14:02:39.854,,,,,,,,14.11,,,,,,,,,,,,

VI,14:02:39.895,,,,,,,,,,292.00,,,,,,,,,,,

SCB,14:02:39.953,190,191,7.6,20, ,33,54,982,829,865,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:39.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:02:40.010,57.0,56.3,0.053883,77.2,1,3,1,0.047925,0.050439,0.049499,0.047911,14.592321,97.947315,25.0,38.4,38.6,55.3608,0.6155,0.000000

VI,14:02:40.033,,,,,,,,,,,,,5.00,,,,,,,,

VI,14:02:40.043,1,,,,,,,,,,,,,,,,,,,,

FID,14:02:40.054,FID,10000,10000,SAMPLE,16.0,,,

VI,14:02:40.076,,,,,,,,,,,,,,,,,,,103.78,,,,

VI,14:02:40.114,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:40.115,,,,,9.63,6.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:02:40.230,2,20170526,18:02:10,42.272872,-83.749437,253.2,26.6,12,09,0x2c0405c1,1.8,1.0,2.6,WGS 84

VI,14:02:40.276,,,,,,,,,,,44.00,,,,,,,,,

NDUV,14:02:40.307,-2.7,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0019,0.0024,-0.0024

VI,14:02:40.313,,,36.47,,,,,,,,,,,,,,,,,

VI,14:02:40.353,,,,,,1144.50,,,,,,,,,,,,,,,

VI,14:02:40.393,,,,,,,24.22,,,,,,,,,,,,,

VI,14:02:40.433,,,,,,,,13.52,,,,,,,,,,,,

Status,14:02:40.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,367

VI,14:02:40.474,,,,,,,,,,299.50,,,,,,,,,,,

AMBII,14:02:40.547,8.3,16.3,,,,6.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:40.598,56.2,55.6,0.047851,76.7,1,3,1,0.046590,0.049939,0.047759,0.046564,14.502523,97.947315,25.0,38.4,38.6,54.5455,0.6158,0.000000

HUMID,14:02:40.648,96.3,33.6

VI,14:02:40.713,,,,,,,,,,,,,4.00,,,,,,,,

VI,14:02:40.756,,,,,,,,,,,,,,,,,,,103.59,,,,

NDUV,14:02:40.791,-2.6,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0023,-0.0007

VI,14:02:40.796,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:02:40.937,190,191,7.5,20, ,33,54,982,827,865,858,13.4,0.005,-5.000,0.005,0,0

AMBII,14:02:40.939,,,0.010,100,,7.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:41.103,55.4,54.8,0.035569,76.2,1,3,1,0.044630,0.036329,0.045182,0.044794,14.457628,97.940559,25.0,38.4,38.6,53.7580,0.6162,0.000000

VI,14:02:41.104,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:41.152,,,31.37,,,,,,,,,,,,,,,,,

VI,14:02:41.194,,,,,,1279.00,,,,,,,,,,,,,,

GPS,14:02:41.231,2,20170526,18:02:11,42.272768,-83.749468,253.5,26.0,12,09,0x2c0405c1,1.9,1.2,2.7,WGS 84

VI,14:02:41.234,,,,,,,22.98,,,,,,,,,,,,,

VI,14:02:41.274,,,,,,,,14.41,,,,,,,,,,,,

NDUV,14:02:41.308,-2.8,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0025,-0.0001

VI,14:02:41.314,,,,,,,,,,299.50,,,,,,,,,,,

AMBII,14:02:41.315,,,,,8.94,7.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:02:41.066,FID,10000,10000,SAMPLE,17.0,,,

Status,14:02:41.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,14:02:41.463,,,,,,,,,,,,,2.00,,,,,,,

VI,14:02:41.505,,,,,,,,,,,,,,,,,103.50,,,,

VI,14:02:41.548,,,,,,,,,,,,,,,,,,,0,,,

FID,14:02:41.548,FID,10000,10000,SAMPLE,18.0,,,

FLOW,14:02:41.638,55.5,54.9,0.041251,76.2,1,3,1,0.045298,0.039721,0.046134,0.045239,14.547419,97.940559,25.0,38.4,38.6,53.8369,0.6161,0.000000

AMBII,14:02:41.726,8.1,16.0,,,,7.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:41.796,,,,,,,,,,,,,,,,,,,,,25.10,

NDUV,14:02:41.796,-3.1,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0024,-0.0016

VI,14:02:41.836,,,30.98,,,,,,,,,,,,,,,,,

VI,14:02:41.873,,,,,,1274.00,,,,,,,,,,,,,,

VI,14:02:41.913,,,,,,,22.36,,,,,,,,,,,,,

SCB,14:02:41.954,190,191,7.6,20, ,33,54,982,832,865,857,13.5,0.004,-5.000,0.005,0,0

VI,14:02:41.956,,,,,,,,14.69,,,,,,,,,,,,

AutoZero,14:02:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:41.997,,,,,,,,,,300.20,,,,,,,,,,,

HUMID,14:02:42.045,95.9,33.6

AMBII,14:02:42.135,,,0.009,90,,7.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:42.200,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:02:42.210,56.2,55.6,0.030724,76.2,1,3,1,0.046361,0.036401,0.046795,0.046801,14.502523,97.954071,25.0,38.4,38.6,54.5654,0.6158,0.000000

GPS,14:02:42.232,2,20170526,18:02:12,42.272670,-83.749502,253.9,25.2,12,09,0x2c0405c1,1.9,1.3,2.7,WGS 84

VI,14:02:42.233,,,,,,,,,,,,,3.00,,,,,,,,

VI,14:02:42.275,,,,,,,,,,,,,,,,,,103.59,,,,

NDUV,14:02:42.309,-3.0,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0025,-0.0002

VI,14:02:42.314,,,,,,,,,,,,,,,,,,,0,,,

FID,14:02:42.055,FID,10000,10000,SAMPLE,18.0,,,

FID,14:02:42.397,FID,10000,10000,SAMPLE,19.0,196,1,FID lit and ready for use

Status,14:02:42.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:02:42.453,,,,,,,,,,,,,,405.66,,,,,,,

VI,14:02:42.493,,,32.94,,,,,,,,,,,,,,,,,,

VI,14:02:42.538,,,,,,1221.50,,,,,,,,,,,,,,,

AMBII,14:02:42.538,,,,,8.29,8.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:42.573,,,,,,,21.73,,,,,,,,,,,,,,

VI,14:02:42.614,,,,,,,,14.22,,,,,,,,,,,,,

VI,14:02:42.654,,,,,,,,,,299.50,,,,,,,,,,,

FLOW,14:02:42.716,57.1,56.5,0.032269,76.2,1,3,1,0.048253,0.042938,0.048994,0.048337,14.457621,97.954071,25.0,38.4,38.6,55.4344,0.6154,0.000000

NDUV,14:02:42.798,-2.7,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0024,-0.0013

VI,14:02:42.893,,,,,,,,,,,,,3.00,,,,,,,,

VI,14:02:42.936,,,,,,,,,,,,,,,,,,103.59,,,,

SCB,14:02:42.945,191,191,7.5,20, ,33,54,982,831,865,856,13.4,0.005,-5.000,0.006,0,0

AutoZero,14:02:42.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:42.936,8.1,15.9,,,,8.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:42.974,,,,,,,,,,,,,,,,,,,0,,,

FID,14:02:43.055,FID,10000,10000,SAMPLE,18.0,,,

GPS,14:02:43.233,2,20170526,18:02:13,42.272573,-83.749533,254.3,25.2,12,09,0x2c0405c1,1.9,1.4,2.8,WGS 84

FLOW,14:02:43.301,57.3,56.8,0.033274,75.7,1,3,1,0.048560,0.044439,0.049948,0.048395,14.367824,97.954071,25.0,38.4,38.6,55.6752,0.6153,0.000000

NDUV,14:02:43.302,-2.8,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0025,-0.0010

AMBII,14:02:43.332,,,0.010,100,,8.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:43.380,1,,,,,,,,,,,,,,,,,,,,

HUMID,14:02:43.409,96.3,33.6

VI,14:02:43.414,,,30.20,,,,,,,,,,,,,,,,,,

Status,14:02:43.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

VI,14:02:43.458,,,,,,1171.50,,,,,,,,,,,,,,,

VI,14:02:43.493,,,,,,,20.49,,,,,,,,,,,,,

VI,14:02:43.532,,,,,,,,13.58,,,,,,,,,,,,

FID,14:02:43.553,FID,10000,10000,SAMPLE,19.0,,,

VI,14:02:43.573,,,,,,,,,,300.20,,,,,,,,,,,

AMBII,14:02:43.728,,,,,7.43,9.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:43.794,-2.9,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0024,0.0000

FLOW,14:02:43.805,55.9,55.3,0.031264,76.2,1,3,1,0.045699,0.037938,0.046544,0.045618,14.727021,97.940559,25.0,38.4,38.6,54.2568,0.6159,0.000000

VI,14:02:43.813,,,,,,,,,,,,,2.00,,,,,,,,

VI,14:02:43.853,,,,,,,,,,,,,,,,,,,103.28,,,,

VI,14:02:43.893,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:02:43.957,191,191,7.6,20, ,33,54,982,832,865,855,13.5,0.004,-5.000,0.005,0,0

AutoZero,14:02:43.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:02:44.047,FID,10000,10000,SAMPLE,19.0,,,

VI,14:02:44.135,,,,,,,,,256.50,,,,,,,,,,,

AMBII,14:02:44.145,8.0,15.8,,,,9.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:44.174,,,,,,1077.50,,,,,,,,,,,,,,,

VI,14:02:44.213,,,,,,,19.25,,,,,,,,,,,,,

GPS,14:02:44.234,2,20170526,18:02:14,42.272483,-83.749562,254.6,24.1,12,09,0x2c0405c1,1.2,1.5,2.3,WGS 84

VI,14:02:44.252,,,,,,,,11.61,,,,,,,,,,,,

VI,14:02:44.295,,,,,,,,,278.35,,,,,,,,,,,

NDUV,14:02:44.296,-2.9,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0018,0.0025,-0.0023

FLOW,14:02:44.322,54.5,53.9,0.028751,76.2,1,3,1,0.042775,0.032937,0.043215,0.042736,14.367824,97.940559,25.0,38.4,38.6,52.8287,0.6166,0.000000

Status,14:02:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,14:02:44.498,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:44.533,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:02:44.534,,,0.010,100,,9.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:44.575,,,,,,,,,,,,,,,,,,,102.59,,,,

VI,14:02:44.615,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:02:44.780,96.1,33.6

NDUV,14:02:44.799,-2.7,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0024,-0.0007

FLOW,14:02:44.834,50.7,50.3,0.006426,75.1,1,3,1,0.036312,0.032937,0.037418,0.036597,14.457628,97.954071,25.0,38.4,38.6,49.0628,0.6184,0.000000

VI,14:02:44.874,,,,,,,,,,,55.00,,,,,,,,,

VI,14:02:44.913,,,11.76,,,,,,,,,,,,,,,,,

SCB,14:02:44.947,191,191,7.5,20, ,33,54,982,830,865,856,13.4,0.004,-5.000,0.005,0,0

VI,14:02:44.953,,,,,,995.50,,,,,,,,,,,,,,

AutoZero,14:02:44.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:44.938,,,,,6.56,10.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:44.993,,,,,,,18.01,,,,,,,,,,,,,

VI,14:02:45.046,,,,,,,,9.24,,,,,,,,,,,,

VI,14:02:45.084,,,,,,,,,,300.20,,,,,,,,,,,

GPS,14:02:45.224,2,20170526,18:02:15,42.272397,-83.749590,255.2,22.9,12,09,0x2c0405c1,1.3,1.5,2.2,WGS 84

NDUV,14:02:45.290,-3.7,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0026,0.0000

VI,14:02:45.343,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:02:45.343,7.8,15.4,,,,10.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:45.384,,,,,,,,,,,,,,,,,,,101.59,,,,

FLOW,14:02:45.411,46.3,45.9,0.004685,75.1,1,3,1,0.029426,0.019936,0.029530,0.030214,14.457621,97.940559,25.0,38.5,38.6,44.5601,0.6210,0.000000

FID,14:02:45.081,FID,10000,10000,SAMPLE,17.0,,,

FID,14:02:45.422,FID,10000,10000,SAMPLE,16.0,195,1,FID lit and ready for use

VI,14:02:45.433,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:02:45.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:02:45.538,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:45.683,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:02:45.730,,,,,,1117.50,,,,,,,,,,,,,,

VI,14:02:45.764,,,,,,,16.15,,,,,,,,,,,,,,

AMBII,14:02:45.730,,,0.012,120,,10.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:45.803,,,,,,,,9.08,,,,,,,,,,,,

NDUV,14:02:45.807,-2.7,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0018,0.0024,-0.0022

VI,14:02:45.849,,,,,,,,,,300.20,,,,,,,,,,,

SCB,14:02:45.948,191,191,7.5,20, ,33,54,982,829,865,857,13.4,0.004,-5.000,0.005,0,0

FLOW,14:02:46.008,41.8,41.5,0.006598,74.6,1,3,1,0.023777,0.007916,0.023355,0.024378,14.592321,97.940559,25.0,38.4,38.6,40.0328,0.6242,0.000000

FID,14:02:46.049,FID,10000,10000,SAMPLE,14.0,,,

VI,14:02:46.093,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:46.137,,,,,,,,,,,,,,,,,,,100.88,,,,

HUMID,14:02:46.159,96.3,33.6

AMBII,14:02:46.137,,,,,5.95,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:46.174,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:46.236,2,20170526,18:02:16,42.272318,-83.749617,255.7,20.0,12,09,0x2c0405c1,1.3,1.5,2.2,WGS 84

NDUV,14:02:46.294,-3.5,3.2,3.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0025,-0.0007

VI,14:02:46.414,,,,,,,,,,,,,,,,,,,,,92.94,

VI,14:02:46.453,,,0.00,,,,,,,,,,,,,,,,,,

Status,14:02:46.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

VI,14:02:46.493,,,,,,833.00,,,,,,,,,,,,,,,

FLOW,14:02:46.512,38.5,38.2,0.004550,74.6,1,3,1,0.020118,0.008860,0.020068,0.020459,14.502523,97.940559,25.0,38.4,38.6,36.7477,0.6270,0.000000

VI,14:02:46.533,,,,,,,14.28,,,,,,,,,,,,,

VI,14:02:46.542,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:02:46.513,7.7,15.2,,,,11.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:46.573,,,,,,,,6.58,,,,,,,,,,,,

VI,14:02:46.614,,,,,,,,,,300.20,,,,,,,,,,,

VI,14:02:46.753,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:46.794,,,,,,,,,,,,,,,,,,,100.38,,,,

NDUV,14:02:46.808,-2.9,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0010,0.0025,-0.0014

VI,14:02:46.834,,,,,,,,,,,,,,,,,,,0,,,

FID,14:02:46.567,FID,10000,10000,SAMPLE,14.0,,,

SCB,14:02:46.949,191,191,7.5,20, ,33,55,982,830,865,858,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:02:46.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:46.950,,,0.009,90,,11.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:47.085,,,,,,,,,,,,,,,,,-40.00,,,,,

FLOW,14:02:47.107,34.6,34.3,0.005881,75.1,1,3,1,0.016154,0.006934,0.016702,0.016321,14.412726,97.940559,25.0,38.4,38.6,32.7325,0.6313,0.000000

VI,14:02:47.127,,,22.75,,,,,,,,,,,,,,,,,

VI,14:02:47.163,,,,,,811.50,,,,,,,,,,,,,,,

VI,14:02:47.203,,,,,,,13.04,,,,,,,,,,,,,

GPS,14:02:47.247,2,20170526,18:02:17,42.272245,-83.749640,256.3,18.5,12,09,0x2c0405c1,1.4,1.7,2.4,WGS 84

VI,14:02:47.248,,,,,,,,8.69,,,,,,,,,,,,

VI,14:02:47.285,,,,,,,,,,299.50,,,,,,,,,,,

NDUV,14:02:47.303,-3.5,3.2,3.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0018,-0.0013,0.0026,-0.0018

AMBII,14:02:47.358,,,,,5.50,12.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:02:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,959

VI,14:02:47.534,,,,,,,,,,,,,1.00,,,,,,,,

HUMID,14:02:47.543,96.1,33.6

VI,14:02:47.544,1,,,,,,,,,,,,,,,,,,,,

FID,14:02:47.556,FID,10000,10000,SAMPLE,12.0,,,

VI,14:02:47.574,,,,,,,,,,,,,,,,,,,100.19,,,,

FLOW,14:02:47.611,32.9,32.7,0.002614,75.1,1,3,1,0.014608,0.006934,0.013623,0.014924,14.457628,97.954071,25.0,38.4,38.6,31.0999,0.6333,0.000000

VI,14:02:47.614,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:47.721,7.6,14.9,,,,12.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:47.809,-2.6,3.2,3.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0024,-0.0006

VI,14:02:47.873,,,26.27,,,,,,,,,,,,,,,,,,

VI,14:02:47.913,,,,,,772.00,,,,,,,,,,,,,,,

SCB,14:02:47.950,191,191,7.5,20, ,33,55,982,829,866,858,13.4,0.004,-5.000,0.005,0,0

VI,14:02:47.952,,,,,,,11.80,,,,,,,,,,,,,

AutoZero,14:02:47.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:47.993,,,,,,,,8.13,,,,,,,,,,,,

VI,14:02:48.034,,,,,,,,,,299.50,,,,,,,,,,,

FLOW,14:02:48.117,32.6,32.3,0.006670,74.6,1,3,1,0.014431,0.006934,0.013925,0.014587,14.592321,97.947315,25.0,38.4,38.6,30.7562,0.6337,0.000000

AMBII,14:02:48.139,,,0.010,100,,12.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:48.192,,,,,,,,,,,,,,1.00,,,,,,,

VI,14:02:48.234,,,,,,,,,,,,,,,,,,,100.19,,,,

GPS,14:02:48.235,2,20170526,18:02:18,42.272177,-83.749652,256.9,17.3,12,09,0x2c0405c1,2.2,1.0,3.0,WGS 84

VI,14:02:48.274,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:48.304,-3.2,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0025,0.0000

FID,14:02:48.062,FID,10000,10000,SAMPLE,11.0,,,

FID,14:02:48.436,FID,10000,10000,SAMPLE,11.0,196,1,FID lit and ready for use

Status,14:02:48.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761

VI,14:02:48.515,,,,,,,,,228.50,,,,,,,,,,,

VI,14:02:48.553,,,,,,778.00,,,,,,,,,,,,,,,

VI,14:02:48.553,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:02:48.524,,,,,5.10,12.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:48.593,,,,,,,9.94,,,,,,,,,,,,,

VI,14:02:48.634,,,,,,,,8.97,,,,,,,,,,,,

VI,14:02:48.675,,,,,,,,,,264.00,,,,,,,,,,,

FLOW,14:02:48.722,32.8,32.6,0.012528,73.6,1,3,1,0.015000,0.008279,0.015233,0.014969,14.502523,97.967590,25.0,38.4,38.6,31.0000,0.6333,0.000000

NDUV,14:02:48.802,-3.0,3.2,3.2,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-

0.0006,0.0024,-0.0011

VI,14:02:48.913,,,,,,,,,,,,,1.00,,,,,,,,

HUMID,14:02:48.914,96.1,33.6

SCB,14:02:48.951,191,191,7.5,20, ,33,55,982,830,866,858,13.4,0.005,-5.000,0.005,0,0

VI,14:02:48.954,,,,,,,,,,,,,,,,,,,100.19,,,,

AMBII,14:02:48.914,7.4,14.6,,,,13.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,14:02:48.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:48.994,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:02:49.063,FID,10000,10000,SAMPLE,11.0,,,

GPS,14:02:49.228,2,20170526,18:02:19,42.272108,-83.749672,257.1,13.9,12,09,0x2c0405c1,1.0,1.1,1.9,WGS 84

VI,14:02:49.234,,,,,,,,,,,,46.00,,,,,,,,,

VI,14:02:49.273,,,25.10,,,,,,,,,,,,,,,,,,

NDUV,14:02:49.305,-3.5,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0025,-0.0011

VI,14:02:49.313,,,,,,799.00,,,,,,,,,,,,,,,

FLOW,14:02:49.327,34.0,33.8,0.013815,73.6,1,3,1,0.016316,0.012042,0.016858,0.016223,14.592321,97.933804,25.0,38.4,38.6,32.2013,0.6317,0.000000

VI,14:02:49.353,,,,,,,8.07,,,,,,,,,,,,,

AMBII,14:02:49.338,,,0.010,100,,13.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:49.393,,,,,,,,8.38,,,,,,,,,,,,

VI,14:02:49.437,,,,,,,,,,299.50,,,,,,,,,,,

Status,14:02:49.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

VI,14:02:49.582,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:02:49.583,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:49.635,,,,,,,,,,,,,,,,,,,100.19,,,,

VI,14:02:49.674,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:49.755,,,,,4.90,13.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:49.804,-3.1,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0026,-0.0001

FLOW,14:02:49.922,34.5,34.3,0.010548,73.1,1,3,1,0.016702,0.014828,0.017223,0.016555,14.637223,97.933804,25.0,38.4,38.6,32.7124,0.6311,0.000000

SCB,14:02:49.954,191,191,7.5,20, ,33,55,982,830,866,858,13.3,0.005,-5.000,0.005,0,0

AutoZero,14:02:49.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:02:50.086,FID,10000,10000,SAMPLE,10.0,,,

VI,14:02:50.114,,,36.86,,,,,,,,,,,,,,,,,,

VI,14:02:50.157,,,,,,774.50,,,,,,,,,,,,,,,

AMBII,14:02:50.115,7.3,14.4,,,,13.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:50.193,,,,,,,6.21,,,,,,,,,,,,,

GPS,14:02:50.229,2,20170526,18:02:20,42.272067,-83.749688,257.3,13.9,12,09,0x2c0405c1,1.1,1.1,2.0,WGS 84

VI,14:02:50.233,,,,,,,,9.33,,,,,,,,,,,,,

VI,14:02:50.277,,,,,,,,,,299.50,,,,,,,,,,,

HUMID,14:02:50.295,96.1,33.6

NDUV,14:02:50.306,-3.5,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0026,-0.0012

Status,14:02:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,362

VI,14:02:50.513,,,,,,,,,,,,,13.00,,,,,,,,

FLOW,14:02:50.513,34.5,34.3,0.008214,73.6,1,3,1,0.017251,0.017150,0.017952,0.016981,14.502523,97.927044,25.0,38.4,38.6,32.6856,0.6312,0.000000

VI,14:02:50.557,,,,,,,,,,,,,,,,,,100.19,,,,

AMBII,14:02:50.515,,,0.011,110,,13.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:50.594,,,,,,,,,,,,,,,,,,,0,,,

VI,14:02:50.594,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:02:50.792,-2.8,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0024,-0.0011

VI,14:02:50.834,,,,,,,,,,,,,,,,,,,,3.92,

VI,14:02:50.873,,,81.96,,,,,,,,,,,,,,,,,

VI,14:02:50.913,,,,,,1229.50,,,,,,,,,,,,,,

SCB,14:02:50.953,191,191,7.5,20, ,33,55,982,833,866,857,13.4,0.004,-5.000,0.005,0,0

VI,14:02:50.954,,,,,,,5.59,,,,,,,,,,,,,

AutoZero,14:02:50.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:50.933,,,,,4.71,13.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:50.992,,,,,,,,24.41,,,,,,,,,,,,,

VI,14:02:51.034,,,,,,,,,,299.50,,,,,,,,,,,

FLOW,14:02:51.120,43.2,43.0,0.012536,72.6,1,3,1,0.036246,0.037753,0.037546,0.035981,14.727014,97.927044,25.0,38.4,38.6,41.4763,0.6231,0.000000

VI,14:02:51.172,,,,,,,,,,,,,34.00,,,,,,,,

VI,14:02:51.216,,,,,,,,,,,,,,,,,,104.50,,,,

GPS,14:02:51.219,2,20170526,18:02:22,42.272007,-83.749705,257.6,8.6,12,09,0x2c0405c1,1.2,1.3,2.1,WGS 84

VI,14:02:51.260,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:51.307,-2.7,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0024,-0.0001

AMBII,14:02:51.319,7.3,14.3,,,,13.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:02:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

FID,14:02:51.065,FID,10000,10000,SAMPLE,10.0,,,

FID,14:02:51.450,FID,10000,10000,SAMPLE,10.0,195,1,FID lit and ready for use

VI,14:02:51.504,,,99.61,,,,,,,,,,,,,,,,,

VI,14:02:51.547,,,,,,1573.50,,,,,,,,,,,,,,,

VI,14:02:51.583,,,,,,,6.83,,,,,,,,,,,,,

VI,14:02:51.623,,,,,,,,38.08,,,,,,,,,,,,,

VI,14:02:51.623,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:51.666,,,,,,,,,,300.20,,,,,,,,,,,

HUMID,14:02:51.667,96.4,33.6

FLOW,14:02:51.736,85.0,84.5,0.040186,73.1,1,3,1,0.122523,0.125483,0.124832,0.120546,14.457621,97.940559,25.0,38.4,38.5,83.6509,0.6077,0.000000

AMBII,14:02:51.737,,,0.011,110,,14.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:51.794,-3.6,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0005,0.0026,-0.0011

VI,14:02:51.903,,,,,,,,,,,,,,41.00,,,,,,,,

VI,14:02:51.944,,,,,,,,,,,,,,,,,,,,121.78,,,,

SCB,14:02:51.954,191,191,7.5,20, ,33,55,982,832,867,857,13.3,0.005,-5.000,0.005,0,0

AutoZero,14:02:51.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:51.984,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:52.142,,,,,4.25,14.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:02:52.231,2,20170526,18:02:22,42.272007,-83.749705,257.6,6.6,12,09,0x2c0405c1,1.2,1.4,2.1,WGS 84

NDUV,14:02:52.303,-2.8,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0010,0.0024,-0.0015

FLOW,14:02:52.310,116.9,116.2,0.069380,73.6,1,3,1,0.224506,0.217292,0.227197,0.175143,14.367824,97.920288,25.0,38.4,38.5,115.8512,0.6035,0.000000

FID,14:02:52.066,FID,10000,10000,SAMPLE,9.0,,,

VI,14:02:52.429,,,98.82,,,,,,,,,,,,,,,,,

Status,14:02:52.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:02:52.463,,,,,,1841.50,,,,,,,,,,,,,,,

VI,14:02:52.502,,,,,,,9.31,,,,,,,,,,,,,

VI,14:02:52.548,,,,,,,,61.94,,,,,,,,,,,,,

AMBII,14:02:52.517,7.0,13.9,,,,14.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:52.584,,,,,,,,,,300.90,,,,,,,,,,,

VI,14:02:52.787,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:02:52.803,-3.5,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0026,-0.0002

FLOW,14:02:52.814,146.6,145.6,0.119842,74.1,1,3,1,0.375334,0.372465,0.381244,0.178526,14.278026,97.893257,25.0,38.3,38.5,145.7597,0.6013,0.000000

VI,14:02:52.823,,,,,,,,,,,,,,51.00,,,,,,,,

VI,14:02:52.866,,,,,,,,,,,,,,,,,,,,156.19,,,,

VI,14:02:52.904,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:02:52.957,191,190,7.5,20, ,33,55,982,831,867,858,13.4,0.004,-5.000,0.004,0,0

AutoZero,14:02:52.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:52.969,,,0.011,110,,14.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:02:53.045,96.3,33.6

FID,14:02:53.068,FID,10000,10000,SAMPLE,10.0,,,

VI,14:02:53.144,,,,,,,,,352.20,,,,,,,,,,,,

VI,14:02:53.183,,,,,,1995.50,,,,,,,,,,,,,,,

GPS,14:02:53.232,2,20170526,18:02:23,42.271988,-83.749708,257.8,6.7,12,09,0x2c0405c1,1.2,1.4,2.1,WGS 84

VI,14:02:53.233,,,,,,,11.80,,,,,,,,,,,,,

VI,14:02:53.273,,,,,,,,61.99,,,,,,,,,,,,,

NDUV,14:02:53.309,-3.0,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0025,-0.0012

VI,14:02:53.314,,,,,,,,,,327.35,,,,,,,,,,,

FLOW,14:02:53.320,215.3,214.0,0.248301,74.1,1,3,1,0.754937,0.763624,0.766212,0.180034,14.278019,97.886497,25.0,38.3,38.4,215.0726,0.5984,0.000000

AMBII,14:02:53.365,,,,,3.58,14.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:02:53.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,762

VI,14:02:53.553,,,,,,,,,,,,,44.00,,,,,,,

VI,14:02:53.594,,,,,,,,,,,,,,,,,173.88,,,,

VI,14:02:53.634,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:02:53.738,6.6,13.1,,,,14.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:53.797,-3.4,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0010,0.0026,-0.0016

FLOW,14:02:53.826,231.6,229.7,0.263984,75.7,1,3,1,0.840412,0.849434,0.851870,0.180034,14.322921,97.913532,25.0,38.3,38.4,231.5510,0.5980,0.000000

VI,14:02:53.848,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:53.886,,,,,,,,,,,149.00,,,,,,,,,

VI,14:02:53.924,,,82.75,,,,,,,,,,,,,,,,,

SCB,14:02:53.955,191,190,7.6,20, ,33,55,982,833,866,856,13.4,0.005,-5.000,0.005,0,0

VI,14:02:53.963,,,,,,2033.00,,,,,,,,,,,,,,,

VI,14:02:54.002,,,,,,,14.28,,,,,,,,,,,,,

VI,14:02:54.042,,,,,,,,57.66,,,,,,,,,,,,,

VI,14:02:54.084,,,,,,,,,,303.20,,,,,,,,,,,

AMBII,14:02:54.154,,,0.012,120,,15.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:02:54.223,2,20170526,18:02:24,42.271962,-83.749717,258.0,9.0,12,09,0x2c0405c1,1.2,1.4,2.1,WGS 84

NDUV,14:02:54.299,-3.1,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0026,-0.0002

VI,14:02:54.332,,,,,,,,,,,,,42.00,,,,,,,

VI,14:02:54.374,,,,,,,,,,,,,,,,,171.38,,,,

FID,14:02:54.068,FID,10000,10000,SAMPLE,9.0,,,

FID,14:02:54.409,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

VI,14:02:54.414,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:54.415,226.3,223.8,0.248301,77.7,1,3,1,0.795569,0.806529,0.806487,0.180034,14.278019,97.893261,25.0,38.3,38.4,226.1883,0.5982,0.000000

HUMID,14:02:54.442,96.3,33.6

Status,14:02:54.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,14:02:54.530,,,,,3.19,15.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:54.673,,,76.08,,,,,,,,,,,,,,,,,,

VI,14:02:54.713,,,,,,2053.00,,,,,,,,,,,,,,,

VI,14:02:54.753,,,,,,,15.53,,,,,,,,,,,,,,

VI,14:02:54.793,,,,,,,,44.74,,,,,,,,,,,,,

NDUV,14:02:54.794,-3.5,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0025,-0.0011

VI,14:02:54.834,,,,,,,,,,303.20,,,,,,,,,,,

FLOW,14:02:54.915,221.2,218.4,0.233926,78.8,1,3,1,0.759205,0.762324,0.769714,0.180034,14.188229,97.886497,25.0,38.3,38.4,221.0370,0.5983,0.000000

SCB,14:02:54.948,191,190,7.6,20, ,33,56,982,832,866,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:54.948,6.3,12.5,,,,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:55.040,1,,,,,,,,,,,,,,,,,,,,,

FID,14:02:55.058,FID,10000,10000,SAMPLE,7.0,,,

VI,14:02:55.072,,,,,,,,,,,,,17.00,,,,,,,

VI,14:02:55.114,,,,,,,,,,,,,,,,,,,157.69,,,,

VI,14:02:55.154,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:55.234,2,20170526,18:02:26,42.271855,-83.749750,258.5,12.4,12,09,0x2c0405c1,1.2,1.4,2.1,WGS 84

NDUV,14:02:55.309,-2.9,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0019,-0.0010,0.0025,-0.0015

AMBII,14:02:55.335,,,0.013,130,,15.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:55.394,,,,,,,,,,,,,,,,,,,,,,18.04,

FLOW,14:02:55.421,208.7,205.8,0.201255,79.3,1,3,3,0.661380,0.664812,0.670192,0.180034,14.278019,97.886497,25.0,38.4,38.4,208.3819,0.5987,0.000000

VI,14:02:55.432,,,56.86,,,,,,,,,,,,,,,,,,

Status,14:02:55.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:02:55.472,,,,,,1677.50,,,,,,,,,,,,,,,

VI,14:02:55.512,,,,,,,16.15,,,,,,,,,,,,,,

FID,14:02:55.542,FID,10000,10000,SAMPLE,7.0,,,

VI,14:02:55.552,,,,,,,,35.05,,,,,,,,,,,,,

VI,14:02:55.594,,,,,,,,,,303.90,,,,,,,,,,,

AMBII,14:02:55.730,,,,,6.21,16.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:55.793,-3.7,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0026,-0.0002

HUMID,14:02:55.807,96.3,33.6

VI,14:02:55.833,,,,,,,,,,,,,41.00,,,,,,,,

VI,14:02:55.874,,,,,,,,,,,,,,,,,,,141.09,,,,

VI,14:02:55.916,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:55.939,179.7,176.6,0.154208,81.3,1,3,3,0.486048,0.487991,0.129242,0.037197,14.502523,97.927048,25.0,38.4,38.6,179.1078,0.5997,0.000000

SCB,14:02:55.949,191,190,7.6,20, ,33,56,982,831,866,856,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:02:55.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:56.063,,0,,,,,,,,,,,,,,,,,,,

VI,14:02:56.063,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:56.103,,,95.69,,,,,,,,,,,,,,,,,,

VI,14:02:56.146,,,,,,1760.50,,,,,,,,,,,,,,,

AMBII,14:02:56.146,7.8,15.4,,,,16.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:56.182,,,,,,,17.39,,,,,,,,,,,,,

VI,14:02:56.223,,,,,,,,44.19,,,,,,,,,,,,

GPS,14:02:56.225,2,20170526,18:02:26,42.271855,-83.749750,258.5,15.4,12,09,0x2c0405c1,1.1,1.5,2.0,WGS 84

VI,14:02:56.268,,,,,,,,,,303.90,,,,,,,,,,,

NDUV,14:02:56.302,-2.5,3.3,3.3,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0017,0.0027,-0.0023

Status,14:02:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,157

FLOW,14:02:56.511,165.3,162.7,0.147674,80.8,1,3,3,0.423734,0.421683,0.001411,-0.000035,14.592321,97.927048,25.0,38.4,38.6,164.6737,0.6003,0.000000

VI,14:02:56.512,,,,,,,,,,,,,30.00,,,,,,,,

FID,14:02:56.544,FID,10000,10000,SAMPLE,8.0,,,

VI,14:02:56.554,,,,,,,,,,,,,,,,,,,142.88,,,,

AMBII,14:02:56.544,,,0.014,140,,15.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:56.594,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:56.793,-1.9,3.5,3.5,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0023,-0.0004,0.0027,-0.0011

SCB,14:02:56.937,191,190,7.6,20, ,33,56,982,831,866,857,13.3,0.005,-5.000,0.005,0,0

AMBII,14:02:56.939,,,,,11.32,14.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:02:57.017,146.0,143.4,0.111082,81.9,1,3,3,0.320162,0.318971,0.001411,-0.000054,14.502523,97.920288,25.0,38.4,38.6,145.1758,0.6014,0.000000

VI,14:02:57.050,,,65.88,,,,,,,,,,,,,,,,,,

VI,14:02:57.092,,,,,,1344.00,,,,,,,,,,,,,,,

VI,14:02:57.092,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:57.138,,,,,,,18.01,,,,,,,,,,,,,

VI,14:02:57.173,,,,,,,,25.38,,,,,,,,,,,,,

HUMID,14:02:57.182,96.3,33.6

VI,14:02:57.214,,,,,,,,,,303.90,,,,,,,,,,,

GPS,14:02:57.226,2,20170526,18:02:27,42.271783,-83.749773,258.8,16.9,12,09,0x2c0405c1,1.2,1.5,2.1,WGS 84

NDUV,14:02:57.294,2.0,3.6,3.6,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0031,0.0006,0.0027,0.0000

FID,14:02:57.039,FID,10000,10000,SAMPLE,8.0,,,

FID,14:02:57.358,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

AMBII,14:02:57.336,8.5,16.7,,,,12.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:57.373,,,,,,,,,,,,,38.00,,,,,,,,

VI,14:02:57.416,,,,,,,,,,,,,,,,,,,124.38,,,,

VI,14:02:57.454,,,,,,,,,,,,,,,,,,,0,,,

Status,14:02:57.468,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

FLOW,14:02:57.558,123.5,121.4,0.083639,81.3,1,3,3,0.228427,0.222760,0.001265,-0.000025,14.457628,97.940559,25.0,38.4,38.6,122.4212,0.6030,0.000000

VI,14:02:57.696,,,,,,,,,417.90,,,,,,,,,,,,

VI,14:02:57.733,,,,,,1387.00,,,,,,,,,,,,,,,

VI,14:02:57.773,,,,,,,18.63,,,,,,,,,,,,,

AMBII,14:02:57.734,,,0.010,100,,10.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:57.809,5.3,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0037,-0.0009,0.0025,-0.0017

VI,14:02:57.813,,,,,,,,,34.19,,,,,,,,,,,,

VI,14:02:57.854,,,,,,,,,,360.55,,,,,,,,,,,

SCB,14:02:57.950,191,190,7.6,20, ,33,56,982,829,867,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:02:58.035,FID,10000,10000,SAMPLE,5.0,,,

VI,14:02:58.092,,,,,,,,,,,,,43.00,,,,,,,,

VI,14:02:58.092,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:58.134,,,,,,,,,,,,,,,,,,,129.19,,,,

FLOW,14:02:58.134,117.4,115.2,0.086252,82.4,1,3,3,0.214883,0.220160,0.000973,-0.000044,14.412726,97.927048,25.0,38.5,38.6,116.3139,0.6036,0.000000

AMBII,14:02:58.139,,,,,12.24,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:58.175,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:02:58.238,2,20170526,18:02:28,42.271712,-83.749793,259.2,18.1,12,09,0x2c0405c1,1.2,1.5,2.1,WGS 84

NDUV,14:02:58.298,6.8,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0041,0.0000,0.0027,-0.0006

VI,14:02:58.415,,,,,,,,,,,89.00,,,,,,,,,

VI,14:02:58.452,,,99.22,,,,,,,,,,,,,,,,,,

Status,14:02:58.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,963

VI,14:02:58.492,,,,,,1457.50,,,,,,,,,,,,,,,

VI,14:02:58.535,,,,,,,19.87,,,,,,,,,,,,,,

HUMID,14:02:58.557,96.3,33.6

AMBII,14:02:58.535,8.7,17.1,,,,6.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:02:58.573,,,,,,,,45.49,,,,,,,,,,,,

VI,14:02:58.615,,,,,,,,,,303.20,,,,,,,,,,,

FLOW,14:02:58.656,131.9,129.6,0.105855,81.3,1,3,3,0.275831,0.278666,0.000973,-0.000044,14.367824,97.906773,25.0,38.5,38.6,130.8812,0.6024,0.000000

VI,14:02:58.753,,,,,,,,,,,,,50.00,,,,,,,,

VI,14:02:58.794,,,,,,,,,,,,,,,,,,139.59,,,,

VI,14:02:58.834,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:02:58.835,8.0,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0043,-0.0018,0.0026,-0.0024

SCB,14:02:58.942,191,190,7.6,20, ,33,56,982,829,867,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:02:58.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:02:58.943,,,0.008,80,,5.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:02:59.085,FID,10000,10000,SAMPLE,2.0,,,

VI,14:02:59.151,1,,,,,,,,,,,,,,,,,,,,

VI,14:02:59.192,,,87.84,,,,,,,,,,,,,,,,,,

FLOW,14:02:59.219,156.4,153.6,0.146367,81.9,1,3,3,0.390159,0.394380,0.050782,0.023669,14.412726,97.900017,25.0,38.4,38.5,155.6354,0.6008,0.000000

GPS,14:02:59.228,2,20170526,18:02:29,42.271635,-83.749818,259.5,18.1,12,09,0x2c0405c1,1.3,1.7,2.2,WGS 84

VI,14:02:59.232,,,,,,1548.50,,,,,,,,,,,,,,,

VI,14:02:59.273,,,,,,,21.11,,,,,,,,,,,,,,

NDUV,14:02:59.305,7.7,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0043,0.0000,0.0027,-0.0006

VI,14:02:59.313,,,,,,,,51.02,,,,,,,,,,,,

VI,14:02:59.359,,,,,,,,,,302.50,,,,,,,,,,,

AMBII,14:02:59.349,,,,,11.22,5.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:02:59.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,570

VI,14:02:59.602,,,,,,,,,,,,,42.00,,,,,,,,

VI,14:02:59.644,,,,,,,,,,,,,,,,,,155.28,,,,

VI,14:02:59.684,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:02:59.743,173.8,170.9,0.172504,81.3,1,3,3,0.481211,0.485391,0.422214,0.155478,14.367824,97.872993,25.0,38.4,38.4,173.1899,0.6000,0.000000

AMBII,14:02:59.756,8.4,16.6,,,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:02:59.833,7.3,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0040,0.0006,0.00
25,0.0000

FID,14:02:59.558,FID,10000,10000,SAMPLE,1.0,,,

FID,14:02:59.903,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,14:02:59.932,,,,,,,,,,,,,,,,,,,,,9.41,

HUMID,14:02:59.932,96.1,33.6

SCB,14:02:59.943,191,190,7.6,20, ,33,55,982,826,864,855,13.8,0.005,-5.000,0.005,0,0

AutoZero,14:02:59.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:02:59.971,,,82.35,,,,,,,,,,,,,,,,,,

VI,14:03:00.012,,,,,,1639.50,,,,,,,,,,,,,,,

VI,14:03:00.053,,,,,,,22.36,,,,,,,,,,,,,,

VI,14:03:00.092,,,,,,,,39.74,,,,,,,,,,,,

VI,14:03:00.134,,,,,,,,,,301.60,,,,,,,,,,,

AMBII,14:03:00.150,,,0.010,100,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,14:03:00.229,2,20170526,18:02:30,42.271555,-
83.749843,259.7,20.0,12,09,0x2c0405c1,1.6,2.1,2.8,WGS 84

FLOW,14:03:00.245,181.4,178.1,0.172504,82.4,1,3,3,0.512852,0.519195,0.518526,0.180078,1
4.188229,97.832451,25.0,38.4,38.4,180.8721,0.5997,0.000000

NDUV,14:03:00.298,6.1,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0038,-
0.0015,0.0025,-0.0021

VI,14:03:00.337,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:00.372,,,,,,,,,,,,,,31.00,,,,,,,,

VI,14:03:00.427,,,,,,,,,,,,,,,,,,,,145.09,,,,

Status,14:03:00.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:03:00.463,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:03:00.537,FID,10000,10000,SAMPLE,2.0,,,

AMBII,14:03:00.548,,,,,11.24,4.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:00.703,,,,194.00,,,,,,,,,,,,,,,,,

VI,14:03:00.742,,,74.90,,,,,,,,,,,,,,,,,,

VI,14:03:00.783,,,,,,1710.00,,,,,,,,,,,,,,,

NDUV,14:03:00.801,5.6,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0035,0.0000,0.00
24,-0.0005

VI,14:03:00.822,,,,,,,22.98,,,,,,,,,,,,,,

FLOW,14:03:00.845,174.9,171.8,0.156822,81.9,1,3,3,0.470626,0.469789,0.475477,0.180078,1
4.143326,97.866230,25.0,38.4,38.5,174.2653,0.5999,0.000000

VI,14:03:00.863,,,,,,,,33.86,,,,,,,,,,,,

VI,14:03:00.904,,,,,,,,,,301.60,,,,,,,,,,,

SCB,14:03:00.953,191,190,7.6,20, ,33,55,982,830,864,854,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:03:00.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:00.944,8.4,16.6,,,,5.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:03:01.046,FID,10000,10000,SAMPLE,1.0,,,

VI,14:03:01.151,,,,,,,,,,,,,29.00,,,,,,,,

VI,14:03:01.193,,,,,,,,,,,,,,,,,,,132.78,,,,

GPS,14:03:01.230,2,20170526,18:02:31,42.271477,-
83.749868,259.8,22.1,12,09,0x2c0405c1,1.1,2.0,2.3,WGS 84

VI,14:03:01.233,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:01.309,4.2,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0034,-
0.0008,0.0025,-0.0014

HUMID,14:03:01.318,96.1,33.6

VI,14:03:01.338,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:01.340,,,0.009,90,,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:03:01.439,156.9,153.8,0.135912,83.4,1,3,1,0.379346,0.385279,0.382668,0.180078,1
4.502523,97.852722,25.0,38.4,38.5,156.1228,0.6008,0.000000

Status,14:03:01.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,164

VI,14:03:01.584,,,83.14,,,,,,,,,,,,,,,,,

VI,14:03:01.623,,,,,,1779.00,,,,,,,,,,,,,,

VI,14:03:01.663,,,,,,,24.22,,,,,,,,,,,,,

VI,14:03:01.703,,,,,,,,35.30,,,,,,,,,,,,

VI,14:03:01.744,,,,,,,,,,300.20,,,,,,,,,,,

AMBII,14:03:01.736,,,,,11.75,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:01.802,3.3,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0032,-
0.0006,0.0024,-0.0011

VI,14:03:01.892,,,,,,,,,,,,,30.00,,,,,,,,

VI,14:03:01.936,,,,,,,,,,,,,,,,,,,128.00,,,,

SCB,14:03:01.945,191,190,7.6,20, ,33,55,982,824,863,854,13.8,0.005,-5.000,0.005,0,0

AutoZero,14:03:01.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:01.973,,,,,,,,,,,,,,,,,,,0,,,

FID,14:03:02.044,FID,10000,10000,SAMPLE,3.0,,,

FLOW,14:03:02.044,148.3,145.4,0.122844,83.4,1,3,1,0.338487,0.344974,0.341371,0.180078,1
4.412726,97.879745,25.0,38.4,38.5,147.4918,0.6013,0.000000

AMBII,14:03:02.121,8.5,16.8,,,,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:02.215,,,,,,,,,447.80,,,,,,,,,,,

GPS,14:03:02.231,2,20170526,18:02:32,42.271382,-
83.749902,259.8,22.1,12,09,0x2c0405c1,1.5,2.4,2.8,WGS 84

VI,14:03:02.255,,,,,,1826.50,,,,,,,,,,,,,,

VI,14:03:02.293,,,,,,,24.84,,,,,,,,,,,,,

NDUV,14:03:02.311,1.6,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0029,0.0004,0.00
25,0.0000

VI,14:03:02.333,,,,,,,,35.08,,,,,,,,,,,,

VI,14:03:02.341,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:02.375,,,,,,,,,,374.35,,,,,,,,,,,

Status,14:03:02.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,15

AMBII,14:03:02.535,,,0.009,90,,5.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:02.612,,,,,,,,,,,,,31.00,,,,,,,,

FLOW,14:03:02.647,142.8,140.0,0.116310,82.9,1,3,1,0.314472,0.320271,0.317877,0.180078,14.457621,97.859478,25.0,38.4,38.5,141.9132,0.6016,0.000000

VI,14:03:02.654,,,,,,,,,,,,,,,,,128.50,,,,

HUMID,14:03:02.693,96.1,33.6

VI,14:03:02.694,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:02.825,2.4,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0029,-0.0017,0.0024,-0.0023

VI,14:03:02.937,,,,,,,,,,,75.00,,,,,,,,,

SCB,14:03:02.946,191,190,7.6,20, ,33,55,982,822,861,853,14.0,0.005,-5.000,0.006,0,0

FID,14:03:02.539,FID,10000,10000,SAMPLE,7.0,,,

FID,14:03:02.958,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

AutoZero,14:03:02.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:02.973,,,89.02,,,,,,,,,,,,,,,,,

AMBII,14:03:02.946,,,,,13.35,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:03.013,,,,,,1882.50,,,,,,,,,,,,,,,

VI,14:03:03.054,,,,,,,,25.46,,,,,,,,,,,,,,

VI,14:03:03.094,,,,,,,,,37.99,,,,,,,,,,,,,

VI,14:03:03.136,,,,,,,,,,,299.50,,,,,,,,,,,

GPS,14:03:03.232,2,20170526,18:02:33,42.271282,-83.749932,259.9,23.8,12,09,0x2c0405c1,1.5,2.4,2.8,WGS 84

FLOW,14:03:03.241,139.9,137.2,0.116310,82.9,1,3,1,0.303261,0.304670,0.306057,0.180078,14.547426,97.879745,25.0,38.4,38.5,138.9740,0.6018,0.000000

VI,14:03:03.273,,,,,,,,,,,,,31.00,,,,,,,,

NDUV,14:03:03.309,2.6,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0030,0.0000,0.0024,-0.0006

VI,14:03:03.314,,,,,,,,,,,,,,,,,,131.28,,,,

VI,14:03:03.355,,,,,,,,,,,,,,,,,,,0,,,

VI,14:03:03.355,1,,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:03.347,8.9,17.6,,,,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:03:03.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,970

FID,14:03:03.540,FID,10000,10000,SAMPLE,8.0,,,

FLOW,14:03:03.741,149.6,146.7,0.130685,83.4,1,3,1,0.350437,0.357976,0.354212,0.180078,14.457628,97.872993,25.0,38.4,38.5,148.8102,0.6012,0.000000

AMBII,14:03:03.761,,,0.011,110,,4.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:03.793,5.3,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0035,-0.0018,0.0024,-0.0024

VI,14:03:03.804,,,84.71,,,,,,,,,,,,,,,,,,

VI,14:03:03.843,,,,,,1941.50,,,,,,,,,,,,,,,

VI,14:03:03.883,,,,,,,26.08,,,,,,,,,,,,,,

VI,14:03:03.922,,,,,,,,38.66,,,,,,,,,,,,,

SCB,14:03:03.958,191,190,7.5,20, ,33,55,982,824,861,853,13.9,0.005,-5.000,0.005,0,0

VI,14:03:03.967,,,,,,,,,,298.80,,,,,,,,,,,

FID,14:03:04.055,FID,10000,10000,SAMPLE,7.0,,,

HUMID,14:03:04.068,95.9,33.6

AMBII,14:03:04.169,,,,,13.08,3.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:04.213,,,,,,,,,,,,,31.00,,,,,,,,

GPS,14:03:04.233,2,20170526,18:02:34,42.271180,-83.749968,260.1,25.9,12,09,0x2c0405c1,1.8,2.6,3.2,WGS 84

VI,14:03:04.256,,,,,,,,,,,,,,,,,,,136.50,,,,

VI,14:03:04.294,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:04.295,5.8,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0037,-0.0005,0.0025,-0.0010

FLOW,14:03:04.343,153.0,150.0,0.130685,82.9,1,3,1,0.362103,0.359276,0.365303,0.180078,14.412726,97.839207,25.0,38.4,38.5,152.1712,0.6010,0.000000

Status,14:03:04.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,767

VI,14:03:04.497,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:04.535,,,,,,,,,,,,,,,,,,,,,18.04,

VI,14:03:04.573,,,88.63,,,,,,,,,,,,,,,,,,

AMBII,14:03:04.535,8.8,17.3,,,,3.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:04.612,,,,,,1994.50,,,,,,,,,,,,,,,

VI,14:03:04.652,,,,,,,27.32,,,,,,,,,,,,,,

VI,14:03:04.693,,,,,,,,40.61,,,,,,,,,,,,,

VI,14:03:04.734,,,,,,,,,,298.80,,,,,,,,,,,

NDUV,14:03:04.805,7.8,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0041,0.0005,0.0024,0.0000

VI,14:03:04.883,,,,,,,,,,,,,,30.00,,,,,,,,

VI,14:03:04.925,,,,,,,,,,,,,,,,,,,139.78,,,,

FLOW,14:03:04.948,154.7,151.7,0.137219,83.4,1,3,1,0.371038,0.369677,0.375080,0.180078,14.322921,97.832451,25.0,38.4,38.5,153.9661,0.6009,0.000000

VI,14:03:04.964,,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,14:03:04.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

SCB,14:03:04.958,191,190,7.5,20, ,33,55,982,819,860,853,14.1,0.005,-5.000,0.005,0,0

AMBII,14:03:04.926,,,0.010,100,,2.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:03:05.047,FID,10000,10000,SAMPLE,5.0,,,

VI,14:03:05.203,,,,,,,,,,68.00,,,,,,,,,,

GPS,14:03:05.234,2,20170526,18:02:35,42.271075,-

83.750003,260.3,25.9,12,09,0x2c0405c1,1.9,2.2,3.1,WGS 84

VI,14:03:05.243,,,64.71,,,,,,,,,,,,,,,,,,

VI,14:03:05.283,,,,,,1919.50,,,,,,,,,,,,,,,

NDUV,14:03:05.311,7.3,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0039,-0.0010,0.0024,-0.0016

VI,14:03:05.343,,,,,,,27.32,,,,,,,,,,,,,

AMBII,14:03:05.342,,,,,11.95,2.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:05.382,,,,,,,,36.58,,,,,,,,,,,,

VI,14:03:05.432,,,,,,,,,,297.50,,,,,,,,,,,

HUMID,14:03:05.454,96.1,33.6

Status,14:03:05.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,373

VI,14:03:05.537,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:03:05.542,151.3,148.3,0.135913,83.4,1,3,1,0.355104,0.356676,0.358298,0.180078,14.367824,97.859482,25.0,38.4,38.5,150.4469,0.6011,0.000000

VI,14:03:05.572,,,,,,,,,,,,,27.00,,,,,,,,

VI,14:03:05.614,,,,,,,,,,,,,,,,,,136.59,,,,

VI,14:03:05.654,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:05.738,8.6,16.9,,,,3.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:03:05.784,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

NDUV,14:03:05.828,6.4,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0038,0.0002,0.0024,-0.0003

SCB,14:03:05.949,191,190,7.5,20, ,33,56,982,821,860,852,14.0,0.005,-5.000,0.006,0,0

FID,14:03:06.048,FID,10000,10000,SAMPLE,2.0,,,

VI,14:03:06.096,,,80.00,,,,,,,,,,,,,,,,,,

FLOW,14:03:06.136,150.9,147.9,0.133299,83.4,1,3,1,0.350437,0.354075,0.353920,0.180078,14.322921,97.852722,25.0,38.4,38.5,150.0980,0.6011,0.000000

VI,14:03:06.137,,,,,,1600.50,,,,,,,,,,,,,,,

VI,14:03:06.173,,,,,,,27.95,,,,,,,,,,,,,,

AMBII,14:03:06.137,,,0.009,90,,3.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:06.213,,,,,,,,34.63,,,,,,,,,,,,,

GPS,14:03:06.235,2,20170526,18:02:36,42.270965,-83.750038,260.5,28.0,12,09,0x2c0405c1,1.9,2.2,3.1,WGS 84

VI,14:03:06.254,,,,,,,,,,297.50,,,,,,,,,,,

NDUV,14:03:06.301,5.3,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0034,-0.0006,0.0023,-0.0013

Status,14:03:06.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,158

VI,14:03:06.493,,,,,,,,,,,,,,31.00,,,,,,,,

VI,14:03:06.534,,,,,,,,,,,,,,,,,,134.19,,,,

VI,14:03:06.543,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:06.574,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:06.543,,,,,11.95,3.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:03:06.640,142.7,140.0,0.122844,82.4,1,3,1,0.308098,0.311170,0.310726,0.180078,14.457628,97.818932,25.0,38.4,38.5,141.7775,0.6016,0.000000

NDUV,14:03:06.796,4.2,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0032,-0.0004,0.0024,-0.0010

VI,14:03:06.814,,,,,,,,,450.20,,,,,,,,,,,,

HUMID,14:03:06.818,96.1,33.6

VI,14:03:06.852,,,,,,1620.00,,,,,,,,,,,,,,,

VI,14:03:06.892,,,,,,,28.57,,,,,,,,,,,,,

VI,14:03:06.932,,,,,,,,33.41,,,,,,,,,,,,

SCB,14:03:06.950,191,190,7.5,20, ,33,56,982,822,861,852,14.0,0.005,-5.000,0.006,0,0

AutoZero,14:03:06.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:06.933,8.5,16.8,,,,4.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:06.974,,,,,,,,,,373.50,,,,,,,,,,,

FID,14:03:07.038,FID,10000,10000,SAMPLE,4.0,,,

FLOW,14:03:07.140,136.6,133.8,0.107162,83.4,1,3,1,0.286432,0.274057,0.287670,0.180078,14.457628,97.832451,25.0,38.4,38.5,135.6209,0.6020,0.000000

VI,14:03:07.212,,,,,,,,,,,,,27.00,,,,,,,

GPS,14:03:07.236,2,20170526,18:02:37,42.270852,-83.750073,260.7,28.0,12,09,0x2c0405c1,1.9,2.2,3.1,WGS 84

VI,14:03:07.258,,,,,,,,,,,,,,,,,,131.69,,,,

NDUV,14:03:07.295,3.2,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0029,-0.0021,0.0022,-0.0027

VI,14:03:07.296,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:07.357,,,0.009,90,,4.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:03:07.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,4

VI,14:03:07.542,,,,,,,,,,,67.00,,,,,,,,,

VI,14:03:07.543,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:07.583,,,58.04,,,,,,,,,,,,,,,,,

VI,14:03:07.632,,,,,,1629.00,,,,,,,,,,,,,,,

FLOW,14:03:07.654,134.2,131.5,0.095772,83.4,1,3,1,0.274908,0.268841,0.276359,0.180078,14.367824,97.825691,25.0,38.4,38.5,133.2572,0.6022,0.000000

VI,14:03:07.673,,,,,,,28.57,,,,,,,,,,,,,

VI,14:03:07.713,,,,,,,,22.74,,,,,,,,,,,,

VI,14:03:07.755,,,,,,,,,,296.10,,,,,,,,,,,

AMBII,14:03:07.742,,,,,12.31,4.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:07.797,2.2,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0028,-0.0007,0.0024,-0.0013

SCB,14:03:07.937,191,189,7.5,20, ,33,55,981,820,861,852,14.1,0.004,-5.000,0.005,0,0

VI,14:03:07.993,,,,,,,,,,,,,,14.00,,,,,,,

VI,14:03:08.034,,,,,,,,,,,,,,,,,,119.69,,,,

VI,14:03:08.073,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:08.138,8.7,17.2,,,,4.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:03:08.194,96.1,33.6

GPS,14:03:08.226,2,20170526,18:02:38,42.270735,-83.750103,261.0,29.5,12,09,0x2c0405c1,1.4,2.2,2.6,WGS 84

FLOW,14:03:08.240,125.7,123.2,0.084410,83.4,1,3,1,0.237607,0.225346,0.238166,0.177533,14.457621,97.818932,25.0,38.4,38.6,124.6559,0.6029,0.000000

NDUV,14:03:08.303,1.5,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0026,0.0003,0.0023,-0.0001

Status,14:03:08.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

VI,14:03:08.522,,,52.55,,,,,,,,,,,,,,,,,,

VI,14:03:08.562,,,,,,1612.00,,,,,,,,,,,,,,,

VI,14:03:08.562,1,,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:08.545,,,0.008,80,,4.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:08.602,,,,,,,28.57,,,,,,,,,,,,,

VI,14:03:08.642,,,,,,,,18.08,,,,,,,,,,,,

VI,14:03:08.684,,,,,,,,,,296.10,,,,,,,,,,,

FID,14:03:08.061,FID,10000,10000,SAMPLE,4.0,,,

FID,14:03:08.743,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

NDUV,14:03:08.802,0.2,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0024,-0.0011,0.0024,-0.0017

FLOW,14:03:08.831,110.0,107.7,0.075750,83.9,1,3,1,0.175064,0.162054,0.175216,0.151297,14.592321,97.839207,25.0,38.5,38.6,108.8354,0.6044,0.000000

VI,14:03:08.930,,,,,,,,,,,,,,10.00,,,,,,,

SCB,14:03:08.941,191,189,7.5,20, ,33,55,982,823,862,853,14.0,0.005,-5.000,0.005,0,0

AutoZero,14:03:08.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:08.964,,,,,,,,,,,,,,,,,,109.78,,,,

AMBII,14:03:08.930,,,,,12.32,4.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:09.006,,,,,,,,,,,,,,,,,,,0,,,

FID,14:03:09.049,FID,10000,10000,SAMPLE,5.0,,,

GPS,14:03:09.238,2,20170526,18:02:39,42.270615,-83.750132,261.3,29.9,12,09,0x2c0405c1,1.7,2.5,3.1,WGS 84

VI,14:03:09.248,,,,,,,,,,,,,,,,,,,,,91.76,

VI,14:03:09.283,,,56.47,,,,,,,,,,,,,,,,,,

NDUV,14:03:09.304,0.5,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0023,-0.0002,0.0022,-0.0007

VI,14:03:09.322,,,,,,1589.00,,,,,,,,,,,,,,,

AMBII,14:03:09.326,8.8,17.4,,,,4.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:09.366,,,,,,,27.95,,,,,,,,,,,,,

VI,14:03:09.403,,,,,,,,18.13,,,,,,,,,,,,,

FLOW,14:03:09.436,88.8,87.0,0.057877,82.9,1,3,1,0.122775,0.091572,0.122124,0.118404,14.412726,97.886505,25.0,38.5,38.6,87.4241,0.6073,0.000000

VI,14:03:09.446,,,,,,,,,295.50,,,,,,,,,,,

Status,14:03:09.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,576

FID,14:03:09.555,FID,10000,10000,SAMPLE,6.0,,,

HUMID,14:03:09.579,95.9,33.6

VI,14:03:09.592,,,,,,,,,,,,,21.00,,,,,,,

VI,14:03:09.593,1,,,,,,,,,,,,,,,,,,,

VI,14:03:09.634,,,,,,,,,,,,,,,,,107.59,,,,

VI,14:03:09.674,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:09.744,,,0.008,80,,3.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:09.803,-0.8,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0024,0.0001

VI,14:03:09.912,,,,,,,,,,,,,,405.66,,,,,,,

SCB,14:03:09.951,191,189,7.5,20, ,33,55,981,823,862,853,14.1,0.005,-5.000,0.005,0,0

VI,14:03:09.952,,,67.84,,,,,,,,,,,,,,,,,

AutoZero,14:03:09.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:09.992,,,,,,1577.50,,,,,,,,,,,,,,,

VI,14:03:10.032,,,,,,,27.95,,,,,,,,,,,,,

FLOW,14:03:10.033,86.2,84.5,0.059703,82.4,1,3,1,0.118889,0.089049,0.117397,0.114011,14.457628,97.839207,25.0,38.5,38.6,84.7832,0.6077,0.000000

FID,14:03:10.063,FID,10000,10000,SAMPLE,7.0,,,

VI,14:03:10.072,,,,,,,,29.55,,,,,,,,,,,,

VI,14:03:10.115,,,,,,,,,294.70,,,,,,,,,,,

AMBII,14:03:10.173,,,,,11.67,3.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:10.228,2,20170526,18:02:40,42.270493,-83.750152,261.6,29.9,12,09,0x2c0405c1,2.1,2.8,3.5,WGS 84

VI,14:03:10.263,,,,,,,,,,,,,27.00,,,,,,,

NDUV,14:03:10.307,-0.5,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0010,0.0023,-0.0015

VI,14:03:10.308,,,,,,,,,,,,,,,,,116.88,,,,

VI,14:03:10.347,,,,,,,,,,,,,,,,,,,0,,,

Status,14:03:10.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,372

FLOW,14:03:10.535,103.0,101.0,0.076752,82.4,1,3,1,0.168744,0.154827,0.169357,0.160220,14.367824,97.832447,25.0,38.4,38.6,101.7128,0.6052,0.000000

FID,14:03:10.548,FID,10000,10000,SAMPLE,6.0,,,

AMBII,14:03:10.525,8.8,17.3,,,,3.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:10.761,1,,,,,,,,,,,,,,,,,,,

NDUV,14:03:10.800,-

0.9,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0024,-0.0005

VI,14:03:10.802,,,81.18,,,,,,,,,,,,,,,,,,

VI,14:03:10.842,,,,,,1576.00,,,,,,,,,,,,,,,

VI,14:03:10.882,,,,,,,27.95,,,,,,,,,,,,,,

VI,14:03:10.932,,,,,,,,31.77,,,,,,,,,,,,,

SCB,14:03:10.943,191,189,7.5,20, ,33,55,981,824,862,853,14.0,0.005,-5.000,0.005,0,0

HUMID,14:03:10.954,96.1,33.6

AutoZero,14:03:10.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:10.974,,,,,,,,,,294.70,,,,,,,,,,,

AMBII,14:03:10.942,,,0.009,90,,4.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:03:11.064,107.9,105.9,0.081025,82.4,1,3,1,0.179425,0.169953,0.180133,0.171199,14.547419,97.845963,25.0,38.4,38.5,106.7168,0.6046,0.000000

VI,14:03:11.212,,,,,,,,,,,,,,31.00,,,,,,,,

GPS,14:03:11.229,2,20170526,18:02:42,42.270255,-83.750180,262.3,29.6,12,09,0x2c0405c1,2.2,1.0,3.3,WGS 84

VI,14:03:11.256,,,,,,,,,,,,,,,,,,,124.69,,,,

FID,14:03:11.256,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

VI,14:03:11.294,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:11.295,-0.2,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,-0.0007,0.0023,-0.0012

AMBII,14:03:11.372,,,,,11.63,4.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:03:11.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,164

VI,14:03:11.537,,,,,,,,,423.70,,,,,,,,,,,

VI,14:03:11.572,,,,,,1585.50,,,,,,,,,,,,,,,

VI,14:03:11.612,,,,,,,27.95,,,,,,,,,,,,,,

FLOW,14:03:11.647,110.8,108.8,0.084664,81.9,1,3,1,0.190325,0.188096,0.191491,0.174292,14.367824,97.818932,25.0,38.4,38.5,109.6669,0.6043,0.000000

VI,14:03:11.657,,,,,,,,36.44,,,,,,,,,,,,,

VI,14:03:11.695,,,,,,,,,,359.20,,,,,,,,,,,

AMBII,14:03:11.736,8.6,17.0,,,,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:11.797,-0.9,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0023,-0.0010

VI,14:03:11.898,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:11.934,,,,,,,,,,,,,,35.00,,,,,,,,

SCB,14:03:11.945,191,189,7.5,20, ,33,55,981,826,861,853,14.1,0.005,-5.000,0.005,0,0

AutoZero,14:03:11.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:11.974,,,,,,,,,,,,,,,,,,,131.88,,,,

VI,14:03:12.014,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:03:12.044,FID,10000,10000,SAMPLE,6.0,,,

VI,14:03:12.161,,,,,,,,,,,56.00,,,,,,,,,

AMBII,14:03:12.143,,,0.009,90,,4.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:12.203,,,82.75,,,,,,,,,,,,,,,,,,

GPS,14:03:12.231,2,20170526,18:02:42,42.270255,-83.750180,262.3,28.9,12,09,0x2c0405c1,1.4,1.1,2.2,WGS 84

VI,14:03:12.252,,,,,,1601.00,,,,,,,,,,,,,,,

FLOW,14:03:12.253,122.5,120.2,0.101934,82.4,1,3,1,0.233453,0.239098,0.235343,0.178999,14.188229,97.818932,25.0,38.4,38.5,121.4758,0.6031,0.000000

VI,14:03:12.292,,,,,,,27.95,,,,,,,,,,,,,,

NDUV,14:03:12.308,-0.4,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0023,-0.0003

VI,14:03:12.339,,,,,,,,35.86,,,,,,,,,,,,,

HUMID,14:03:12.340,96.1,33.6

VI,14:03:12.374,,,,,,,,,,294.00,,,,,,,,,,,

Status,14:03:12.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,14:03:12.561,FID,10000,10000,SAMPLE,6.0,,,

AMBII,14:03:12.541,,,,,11.25,4.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:12.612,,,,,,,,,,,,,48.00,,,,,,,

VI,14:03:12.654,,,,,,,,,,,,,,,,,138.00,,,,

VI,14:03:12.696,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:03:12.756,136.6,134.2,0.119481,81.3,1,3,1,0.294210,0.297388,0.296921,0.180078,14.322921,97.812176,25.0,38.4,38.5,135.6353,0.6020,0.000000

NDUV,14:03:12.798,-1.4,4.1,4.0,1,44.9,1008,0x120a,1,3000,3000,500,500,0.0021,-0.0016,0.0024,-0.0023

VI,14:03:12.899,1,,,,,,,,,,,,,,,,,,,,

SCB,14:03:12.955,191,189,7.5,20, ,33,56,981,823,861,853,14.0,0.004,-5.000,0.005,0,0

AutoZero,14:03:12.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:12.946,8.4,16.5,,,,4.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:03:13.057,FID,10000,10000,SAMPLE,5.0,,,

VI,14:03:13.143,,,90.20,,,,,,,,,,,,,,,,,,

VI,14:03:13.183,,,,,,1645.00,,,,,,,,,,,,,,,

GPS,14:03:13.232,2,20170526,18:02:44,42.270023,-83.750188,263.3,29.1,12,09,0x2c0405c1,1.6,1.0,2.3,WGS 84

VI,14:03:13.233,,,,,,,29.19,,,,,,,,,,,,,

VI,14:03:13.273,,,,,,,,50.08,,,,,,,,,,,,,

NDUV,14:03:13.309,-1.0,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0023,-0.0006

VI,14:03:13.315,,,,,,,,,,293.30,,,,,,,,,,,

FLOW,14:03:13.353,167.2,164.1,0.169891,82.4,1,3,1,0.445928,0.448987,0.450086,0.180078,14.233124,97.798664,25.0,38.4,38.5,166.5507,0.6003,0.000000

AMBII,14:03:13.375,,,0.007,70,,4.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:03:13.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

VI,14:03:13.572,,,,,,,,,,,,,47.00,,,,,,,

VI,14:03:13.614,,,,,,,,,,,,,,,,,158.09,,,,

VI,14:03:13.657,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:03:13.705,95.9,33.6

AMBII,14:03:13.738,,,,,10.11,5.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:13.794,-1.6,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0024,0.0000

VI,14:03:13.904,,,,,,,,,,,,,,,,,,,,9.80,

VI,14:03:13.904,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:03:13.936,184.3,180.8,0.193414,82.9,1,3,1,0.535728,0.541298,0.541436,0.180078,14.188221,97.778397,25.0,38.4,38.5,183.7629,0.5996,0.000000

VI,14:03:13.942,,,85.49,,,,,,,,,,,,,,,,,

SCB,14:03:13.956,191,189,7.5,20, ,33,56,981,822,861,853,14.1,0.005,-5.000,0.005,0,0

VI,14:03:13.982,,,,,,1701.00,,,,,,,,,,,,,,

VI,14:03:14.022,,,,,,,29.81,,,,,,,,,,,,,

VI,14:03:14.065,,,,,,,,46.41,,,,,,,,,,,,

FID,14:03:14.065,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

VI,14:03:14.104,,,,,,,,,,293.30,,,,,,,,,,,

AMBII,14:03:14.145,8.1,16.0,,,,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:14.223,2,20170526,18:02:44,42.270023,-83.750188,263.3,29.5,12,09,0x2c0405c1,1.6,1.3,2.6,WGS 84

NDUV,14:03:14.292,-1.2,4.1,4.0,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0021,-0.0016,0.0023,-0.0022

VI,14:03:14.342,,,,,,,,,,,,,33.00,,,,,,,

VI,14:03:14.383,,,,,,,,,,,,,,,,,157.00,,,,

VI,14:03:14.431,,,,,,,,,,,,,,,,,,0,,,

Status,14:03:14.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,14:03:14.541,191.1,187.4,0.206482,82.9,1,3,1,0.570954,0.575102,0.577188,0.180078,14.053529,97.764885,25.0,38.4,38.5,190.6160,0.5993,0.000000

FID,14:03:14.563,FID,10000,10000,SAMPLE,10.0,,,

VI,14:03:14.573,,,,,,,,,,,,,,,,,-40.00,,,,,

AMBII,14:03:14.551,,,0.009,90,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:14.613,,,72.55,,,,,,,,,,,,,,,,,

VI,14:03:14.653,,,,,,1733.00,,,,,,,,,,,,,,

VI,14:03:14.693,,,,,,,30.43,,,,,,,,,,,,,

VI,14:03:14.732,,,,,,,,35.88,,,,,,,,,,,,

VI,14:03:14.776,,,,,,,,,,294.00,,,,,,,,,,,

NDUV,14:03:14.805,-1.3,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0001,0.0022,-0.0006

SCB,14:03:14.937,191,189,7.4,20, ,33,56,981,824,862,854,13.7,0.005,-5.000,0.005,0,0

AutoZero,14:03:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:14.972,,,,,10.46,6.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:14.979,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:15.013,,,,,,,,,,,,,30.00,,,,,,,

FLOW,14:03:15.046,187.0,183.5,0.198641,82.4,1,3,1,0.534476,0.537397,0.539831,0.180078,14.278019,97.751366,25.0,38.4,38.5,186.5075,0.5994,0.000000

VI,14:03:15.054,,,,,,,,,,,,,,,,,,139.88,,,,

HUMID,14:03:15.091,96.1,33.6

VI,14:03:15.096,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:03:15.223,2,20170526,18:02:45,42.269903,-83.750197,263.6,29.5,12,09,0x2c0405c1,1.7,1.6,2.8,WGS 84

NDUV,14:03:15.294,-1.4,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0023,0.0000

AMBII,14:03:15.344,8.2,16.2,,,,6.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:03:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,357

VI,14:03:15.551,,,73.33,,,,,,,,,,,,,,,,,

FID,14:03:15.551,FID,10000,10000,SAMPLE,8.0,,,

FLOW,14:03:15.564,160.4,157.1,0.148981,83.4,1,3,1,0.392321,0.396980,0.396239,0.180078,14.278019,97.818932,25.0,38.4,38.5,159.6417,0.6006,0.000000

VI,14:03:15.592,,,,,,1768.00,,,,,,,,,,,,,,,

VI,14:03:15.639,,,,,,,31.05,,,,,,,,,,,,,

VI,14:03:15.673,,,,,,,,31.16,,,,,,,,,,,,

VI,14:03:15.713,,,,,,,,,,294.00,,,,,,,,,,,

AMBII,14:03:15.740,,,0.010,100,,6.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:15.806,-1.7,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0019,-0.0011,0.0023,-0.0016

VI,14:03:15.872,,,,,,,,,,,,,26.00,,,,,,,

VI,14:03:15.913,,,,,,,,,,,,,,,,,,125.69,,,,

SCB,14:03:15.948,191,189,7.5,20, ,33,56,981,823,863,854,13.6,0.005,-5.000,0.005,0,0

VI,14:03:15.953,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,14:03:15.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:03:16.057,FID,10000,10000,SAMPLE,8.0,,,

VI,14:03:16.157,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:03:16.169,145.6,142.4,0.139833,84.4,1,3,1,0.320447,0.324172,0.323714,0.180078,14.367824,97.778389,25.0,38.5,38.6,144.7162,0.6015,0.000000

AMBII,14:03:16.157,,,,,11.72,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:16.194,,,,,,,,,463.50,,,,,,,,,,,

GPS,14:03:16.235,2,20170526,18:02:46,42.269778,-83.750207,263.9,30.5,12,09,0x2c0405c1,1.9,1.0,2.8,WGS 84

VI,14:03:16.237,,,,,,1780.00,,,,,,,,,,,,,,,

VI,14:03:16.273,,,,,,,31.67,,,,,,,,,,,,,,

NDUV,14:03:16.301,-
2.0,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0024,-0.0004

VI,14:03:16.312,,,,,,,,32.80,,,,,,,,,,,,,

VI,14:03:16.356,,,,,,,,,,378.40,,,,,,,,,,,

Status,14:03:16.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,14:03:16.458,95.9,33.6

AMBII,14:03:16.532,8.5,16.8,,,,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:16.593,,,,,,,,,,,,,24.00,,,,,,,,

VI,14:03:16.634,,,,,,,,,,,,,,,,,,,121.59,,,,

VI,14:03:16.676,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:03:16.741,136.8,133.9,0.129140,83.9,1,3,1,0.285863,0.288240,0.287802,0.180078,1
4.367824,97.798664,25.0,38.4,38.6,135.8317,0.6020,0.000000

NDUV,14:03:16.800,-
1.5,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0023,0.0000

FID,14:03:16.547,FID,10000,10000,SAMPLE,8.0,,,

FID,14:03:16.851,FID,10000,10000,SAMPLE,8.0,196,1,FID lit and ready for use

VI,14:03:16.913,,,,,,,,,,,76.00,,,,,,,,,

SCB,14:03:16.950,191,189,7.5,20, ,33,56,981,826,863,855,13.5,0.005,-5.000,0.005,0,0

VI,14:03:16.958,,,74.90,,,,,,,,,,,,,,,,,,

AutoZero,14:03:16.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:16.959,,,0.008,80,,5.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:16.992,,,,,,1794.00,,,,,,,,,,,,,,,

VI,14:03:17.032,,,,,,,31.67,,,,,,,,,,,,,,

VI,14:03:17.072,,,,,,,,27.16,,,,,,,,,,,,,

VI,14:03:17.113,,,,,,,,,,294.00,,,,,,,,,,,

VI,14:03:17.218,1,,,,,,,,,,,,,,,,,,,,,

GPS,14:03:17.227,2,20170526,18:02:47,42.269648,-
83.750217,263.9,32.3,12,09,0x2c0405c1,1.9,1.0,2.8,WGS 84

FLOW,14:03:17.247,132.3,129.4,0.108298,84.4,1,3,1,0.265432,0.259051,0.266035,0.180078,1
4.367824,97.805420,25.0,38.5,38.6,131.3031,0.6024,0.000000

VI,14:03:17.253,,,,,,,,,,,,,18.00,,,,,,,,

VI,14:03:17.293,,,,,,,,,,,,,,,,,,,117.28,,,,

NDUV,14:03:17.294,-1.1,3.9,3.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,-
0.0016,0.0025,-0.0020

VI,14:03:17.335,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:17.335,,,,,12.94,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,14:03:17.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,979

FID,14:03:17.588,FID,10000,10000,SAMPLE,5.0,,,

VI,14:03:17.593,,,68.24,,,,,,,,,,,,,,,,,,

VI,14:03:17.633,,,,,,1792.00,,,,,,,,,,,,,,,

VI,14:03:17.672,,,,,,,31.67,,,,,,,,,,,,,,

VI,14:03:17.712,,,,,,,,26.72,,,,,,,,,,,,,

FLOW,14:03:17.751,123.6,120.9,0.084292,84.4,1,3,1,0.231054,0.229044,0.230515,0.180078,14.322921,97.785149,25.0,38.4,38.6,122.5357,0.6031,0.000000

VI,14:03:17.754,,,,,,,,,294.00,,,,,,,,,,,

AMBII,14:03:17.742,8.7,17.2,,,,4.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:17.797,0.2,3.9,3.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0025,0.0000,0.0025,-0.0005

HUMID,14:03:17.841,95.6,33.6

SCB,14:03:17.937,191,189,7.5,20, ,33,56,981,830,864,855,13.4,0.005,-5.000,0.005,0,0

VI,14:03:17.992,,,,,,,,,,,,,15.00,,,,,,,

VI,14:03:18.034,,,,,,,,,,,,,,,,,,112.88,,,,

VI,14:03:18.074,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:18.176,,,0.009,90,,4.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:18.226,2,20170526,18:02:48,42.269515,-83.750227,264.2,32.3,12,08,0x2c0405c0,1.9,1.4,3.1,WGS 84

FLOW,14:03:18.262,117.8,115.3,0.083116,83.4,1,3,1,0.209557,0.187916,0.210329,0.179260,14.278019,97.805420,25.0,38.5,38.6,116.6521,0.6036,0.000000

VI,14:03:18.277,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:03:18.303,1.0,3.9,3.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0027,0.0005,0.0025,0.0000

VI,14:03:18.314,,,,,,,,,,,,,,,,,,,,,85.49,

VI,14:03:18.352,,,66.27,,,,,,,,,,,,,,,,,,

VI,14:03:18.393,,,,,,1785.00,,,,,,,,,,,,,,,

VI,14:03:18.435,,,,,,,31.67,,,,,,,,,,,,,,

Status,14:03:18.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

VI,14:03:18.472,,,,,,,,25.38,,,,,,,,,,,,,

VI,14:03:18.513,,,,,,,,,294.00,,,,,,,,,,,

AMBII,14:03:18.545,,,,,12.69,3.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:18.652,,,,,,,,,,,,,15.00,,,,,,,

FID,14:03:18.546,FID,10000,10000,SAMPLE,3.0,,,

VI,14:03:18.696,,,,,,,,,,,,,,,,,,111.19,,,,

VI,14:03:18.733,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:18.809,2.5,3.9,3.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0029,-0.0004,0.0024,-0.0009

FLOW,14:03:18.864,113.0,110.6,0.088343,83.9,1,3,1,0.192075,0.179075,0.193051,0.173765,14.457628,97.805420,25.0,38.4,38.6,111.8308,0.6041,0.000000

VI,14:03:18.881,,,74.90,,,,,,,,,,,,,,,,,,

VI,14:03:18.930,,,,,,1780.50,,,,,,,,,,,,,,,

SCB,14:03:18.941,191,189,7.5,20, ,33,55,981,828,864,856,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:03:18.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:18.972,,,,,,,31.05,,,,,,,,,,,,,

AMBII,14:03:18.931,8.6,17.0,,,,3.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:19.012,,,,,,,,24.08,,,,,,,,,,,,

VI,14:03:19.054,,,,,,,,,,294.00,,,,,,,,,,,

HUMID,14:03:19.213,95.9,33.6

GPS,14:03:19.227,2,20170526,18:02:49,42.269380,-83.750237,264.5,32.8,12,09,0x2c0405c1,2.0,1.0,3.2,WGS 84

VI,14:03:19.292,,,,,,,,,,,,,,19.00,,,,,,,,

NDUV,14:03:19.293,2.3,3.9,3.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0029,-0.0003,0.0024,-0.0010

VI,14:03:19.293,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:19.337,,,,,,,,,,,,,,,,,,,112.38,,,,

VI,14:03:19.375,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:19.337,,,0.010,100,,3.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:03:19.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,576

FLOW,14:03:19.459,107.2,105.0,0.085549,83.9,1,3,1,0.172881,0.159952,0.173903,0.164218,14.367824,97.791908,25.0,38.5,38.6,106.0274,0.6047,0.000000

FID,14:03:19.500,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

AMBII,14:03:19.772,,,,,11.64,3.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:19.799,2.7,3.9,3.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0030,0.0005,0.0024,0.0000

VI,14:03:19.832,,,76.86,,,,,,,,,,,,,,,,,

VI,14:03:19.872,,,,,,1763.00,,,,,,,,,,,,,,,

VI,14:03:19.912,,,,,,,31.05,,,,,,,,,,,,,

SCB,14:03:19.951,191,189,7.4,20, ,33,55,981,828,864,856,13.5,0.005,-5.000,0.005,0,0

VI,14:03:19.954,,,,,,,,28.66,,,,,,,,,,,,,

AutoZero,14:03:19.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:03:19.964,99.4,97.5,0.084510,82.4,1,3,1,0.151374,0.142150,0.150791,0.151482,14.278019,97.805420,25.0,38.5,38.6,98.1525,0.6056,0.000000

VI,14:03:19.993,,,,,,,,,,294.00,,,,,,,,,,,

FID,14:03:20.063,FID,10000,10000,SAMPLE,1.0,,,

AMBII,14:03:20.135,8.4,16.5,,,,3.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:20.228,2,20170526,18:02:50,42.269247,-83.750247,264.8,33.1,12,09,0x2c0405c1,2.4,1.5,3.7,WGS 84

VI,14:03:20.232,,,,,,,,,,,,,,21.00,,,,,,,,

VI,14:03:20.273,,,,,,,,,,,,,,,,,,,116.00,,,,

NDUV,14:03:20.305,1.5,3.9,3.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0028,-0.0005,0.0025,-0.0011

VI,14:03:20.313,,,,,,,,,,,,,,,,,,,0,,,

VI,14:03:20.313,1,,,,,,,,,,,,,,,,,,,,

Status,14:03:20.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

FLOW,14:03:20.547,105.2,103.2,0.084040,82.4,1,3,1,0.169642,0.167953,0.170423,0.167995,14.502523,97.785149,25.0,38.5,38.6,103.9909,0.6049,0.000000

VI,14:03:20.566,,,,,,,,,429.60,,,,,,,,,,,,

AMBII,14:03:20.536,,,0.011,110,,3.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:03:20.591,95.8,33.6

VI,14:03:20.603,,,,,,1752.00,,,,,,,,,,,,,,

VI,14:03:20.642,,,,,,,31.05,,,,,,,,,,,,,

VI,14:03:20.683,,,,,,,,28.66,,,,,,,,,,,,

VI,14:03:20.734,,,,,,,,,,362.15,,,,,,,,,,,

NDUV,14:03:20.800,1.4,3.9,3.8,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0028,-0.0004,0.0025,-0.0010

VI,14:03:20.872,,,,,,,,,,,,,23.00,,,,,,,

VI,14:03:20.914,,,,,,,,,,,,,,,,,,118.59,,,,

SCB,14:03:20.954,190,189,7.4,20, ,33,55,981,828,864,855,13.5,0.005,-5.000,0.005,0,0

VI,14:03:20.958,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:20.943,,,,,11.48,4.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:03:21.086,FID,10000,10000,SAMPLE,2.0,,,

FLOW,14:03:21.144,108.2,106.2,0.087559,82.4,1,3,1,0.179579,0.179455,0.180919,0.174900,14.457621,97.764877,25.0,38.5,38.6,107.0373,0.6046,0.000000

VI,14:03:21.203,,,,,,,,,,,51.00,,,,,,,,,

GPS,14:03:21.239,2,20170526,18:02:51,42.269117,-83.750260,265.2,32.8,12,09,0x2c0405c1,2.5,1.0,3.6,WGS 84

VI,14:03:21.242,,,87.45,,,,,,,,,,,,,,,,,

VI,14:03:21.282,,,,,,1740.50,,,,,,,,,,,,,,

VI,14:03:21.328,,,,,,,30.43,,,,,,,,,,,,,

VI,14:03:21.328,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:03:21.339,0.5,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0025,0.0004,0.0024,-0.0001

VI,14:03:21.362,,,,,,,,34.63,,,,,,,,,,,,

AMBII,14:03:21.349,8.3,16.4,,,,4.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:21.404,,,,,,,,,,294.00,,,,,,,,,,,

Status,14:03:21.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,14:03:21.641,,,,,,,,,,,,,31.00,,,,,,,

VI,14:03:21.683,,,,,,,,,,,,,,,,,,125.88,,,,

VI,14:03:21.744,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:03:21.746,111.7,109.6,0.094375,82.4,1,3,1,0.193175,0.195197,0.194941,0.179707,14.457628,97.791904,25.0,38.4,38.6,110.5518,0.6042,0.000000

AMBII,14:03:21.744,,,0.008,80,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:21.801,0.1,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0025,-0.0018,0.0025,-0.0024

SCB,14:03:21.938,190,189,7.4,20, ,33,55,981,828,864,854,13.5,0.004,-5.000,0.005,0,0

AutoZero,14:03:21.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,14:03:21.977,95.6,33.6

AMBII,14:03:22.136,,,,,11.13,4.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:22.185,,,92.94,,,,,,,,,,,,,,,,,,

GPS,14:03:22.230,2,20170526,18:02:52,42.268987,-83.750268,265.8,32.6,12,09,0x2c0405c1,2.5,1.3,3.7,WGS 84

VI,14:03:22.231,,,,,,1739.00,,,,,,,,,,,,,,,

FLOW,14:03:22.254,118.4,116.1,0.107162,82.4,1,3,1,0.219254,0.221200,0.221419,0.179700,14.457628,97.805420,25.0,38.4,38.6,117.2467,0.6035,0.000000

VI,14:03:22.274,,,,,,,30.43,,,,,,,,,,,,,,

NDUV,14:03:22.307,-0.3,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0023,-0.0001,0.0023,-0.0007

VI,14:03:22.312,,,,,,,,53.74,,,,,,,,,,,,,

VI,14:03:22.353,,,,,,,,,,294.70,,,,,,,,,,,

VI,14:03:22.353,1,,,,,,,,,,,,,,,,,,,,,

FID,14:03:22.074,FID,10000,10000,SAMPLE,3.0,,,

FID,14:03:22.395,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

Status,14:03:22.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,14:03:22.536,8.3,16.3,,,,4.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:22.592,,,,,,,,,,,,,,44.00,,,,,,,

VI,14:03:22.637,,,,,,,,,,,,,,,,,,148.78,,,,

VI,14:03:22.675,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:03:22.769,138.5,135.9,0.151968,82.4,1,3,1,0.349185,0.349927,0.353059,0.180078,14.367824,97.751366,25.0,38.4,38.5,137.5578,0.6019,0.000000

NDUV,14:03:22.794,-1.0,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0023,-0.0019,0.0025,-0.0026

VI,14:03:22.915,,,,,,,,,,,,,,,,,,,,,,7.84,

VI,14:03:22.951,,,89.41,,,,,,,,,,,,,,,,,,

SCB,14:03:22.952,190,189,7.4,20, ,33,55,981,830,863,853,13.5,0.004,-5.000,0.005,0,0

AutoZero,14:03:22.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:22.955,,,0.009,90,,5.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:22.992,,,,,,1752.50,,,,,,,,,,,,,,,

VI,14:03:23.033,,,,,,,31.05,,,,,,,,,,,,,,

FID,14:03:23.068,FID,10000,10000,SAMPLE,6.0,,,

VI,14:03:23.072,,,,,,,,51.52,,,,,,,,,,,,,

VI,14:03:23.113,,,,,,,,,,296.10,,,,,,,,,,,

GPS,14:03:23.231,2,20170526,18:02:53,42.268858,-
83.750278,266.6,32.0,12,09,0x2c0405c1,1.7,1.4,3.4,WGS 84

VI,14:03:23.252,,,,,,,,,,,,,45.00,,,,,,,,

VI,14:03:23.292,,,,,,,,,,,,,,,,,,,161.00,,,,

NDUV,14:03:23.308,-1.1,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0024,-0.0012

VI,14:03:23.335,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:03:23.359,95.8,33.6

FLOW,14:03:23.374,177.6,174.2,0.193414,82.9,1,3,1,0.497430,0.502293,0.503057,0.180078,1
4.278019,97.710823,25.0,38.4,38.5,177.0701,0.5998,0.000000

AMBII,14:03:23.341,,,,,10.38,5.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:23.449,1,,,,,,,,,,,,,,,,,,,,

Status,14:03:23.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759

VI,14:03:23.485,,0,,,,,,,,,,,,,,,,,,

VI,14:03:23.528,,,89.02,,,,,,,,,,,,,,,,,

VI,14:03:23.562,,,,,,1774.00,,,,,,,,,,,,,,

VI,14:03:23.603,,,,,,,31.05,,,,,,,,,,,,,

VI,14:03:23.647,,,,,,,,50.49,,,,,,,,,,,,

VI,14:03:23.684,,,,,,,,,,296.80,,,,,,,,,,,

AMBII,14:03:23.737,8.1,16.0,,,,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:23.796,-
1.4,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0025,-0.0001

VI,14:03:23.922,,,,,,,,,,,,,45.00,,,,,,,,

SCB,14:03:23.954,190,189,7.4,20, ,33,55,981,826,863,854,13.5,0.005,-5.000,0.005,0,0

VI,14:03:23.963,,,,,,,,,,,,,,,,,,,166.00,,,,

FLOW,14:03:23.964,187.4,183.9,0.203869,82.4,1,3,1,0.550638,0.556900,0.556758,0.180078,1
4.188229,97.751369,25.0,38.4,38.5,186.9607,0.5994,0.000000

VI,14:03:24.006,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:24.135,,,0.010,100,,5.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,14:03:24.232,2,20170526,18:02:54,42.268732,-
83.750292,267.0,31.9,12,09,0x2c0405c1,1.9,1.0,3.5,WGS 84

NDUV,14:03:24.309,-1.6,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0023,-0.0010

FID,14:03:24.067,FID,10000,10000,SAMPLE,9.0,,,

VI,14:03:24.451,,,83.92,,,,,,,,,,,,,,,,,

VI,14:03:24.451,1,,,,,,,,,,,,,,,,,,,,

Status,14:03:24.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,570

VI,14:03:24.492,,,,,,1778.00,,,,,,,,,,,,,,

VI,14:03:24.532,,,,,,,31.67,,,,,,,,,,,,,,

FLOW,14:03:24.551,195.1,191.0,0.215630,83.9,1,3,1,0.599522,0.602405,0.606227,0.180078,14.188229,97.764885,25.0,38.4,38.5,194.6680,0.5992,0.000000

VI,14:03:24.572,,,,,,,,50.74,,,,,,,,,,,,,

AMBII,14:03:24.540,,,,,10.53,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:24.616,,,,,,,,,,298.20,,,,,,,,,,,

HUMID,14:03:24.727,95.9,33.6

VI,14:03:24.762,,,,,,,,,,,,,,40.00,,,,,,,,

NDUV,14:03:24.804,-2.0,4.0,3.9,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0020,-0.0008,0.0025,-0.0014

VI,14:03:24.806,,,,,,,,,,,,,,,,,,,168.78,,,,

VI,14:03:24.846,,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:03:24.956,190,189,7.4,20, ,33,55,980,825,862,853,13.5,0.005,-5.000,0.006,0,0

AutoZero,14:03:24.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:24.947,8.2,16.1,,,,6.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:03:25.068,200.7,196.7,0.227392,83.4,1,3,1,0.633496,0.638809,0.640520,0.180078,14.008634,97.683792,25.0,38.4,38.5,200.3219,0.5990,0.000000

VI,14:03:25.094,,,,,,,,,498.80,,,,,,,,,,,

VI,14:03:25.134,,,,,,1784.00,,,,,,,,,,,,,,

VI,14:03:25.172,,,,,,,31.67,,,,,,,,,,,,,,

VI,14:03:25.212,,,,,,,,39.11,,,,,,,,,,,,,

GPS,14:03:25.233,2,20170526,18:02:56,42.268472,-83.750312,268.9,32.3,12,09,0x2c0405c1,1.9,1.4,3.6,WGS 84

VI,14:03:25.256,,,,,,,,,,398.80,,,,,,,,,,,

NDUV,14:03:25.301,-2.1,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0024,-0.0001

AMBII,14:03:25.352,,,0.010,100,,6.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:03:25.091,FID,10000,10000,SAMPLE,10.0,,,

FID,14:03:25.408,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

Status,14:03:25.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,358

VI,14:03:25.460,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:25.502,,,,,,,,,,,,,,33.00,,,,,,,,

VI,14:03:25.550,,,,,,,,,,,,,,,,,,150.59,,,,

VI,14:03:25.594,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:03:25.662,196.0,191.8,0.207789,84.4,1,3,1,0.592124,0.599805,0.598055,0.180078,14.233124,97.717583,25.0,38.4,38.5,195.6284,0.5991,0.000000

AMBII,14:03:25.773,,,,,11.55,6.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:25.792,-3.3,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0017,0.0025,-0.0023

VI,14:03:25.835,,,,,,,,,,,67.00,,,,,,,,,

VI,14:03:25.872,,,76.86,,,,,,,,,,,,,,,,,,

VI,14:03:25.912,,,,,,1773.00,,,,,,,,,,,,,,,

SCB,14:03:25.948,190,189,7.4,20, ,33,54,980,824,861,853,13.5,0.005,-5.000,0.006,0,0

VI,14:03:25.952,,,,,,,31.05,,,,,,,,,,,,,

AutoZero,14:03:25.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:25.992,,,,,,,,36.33,,,,,,,,,,,,

VI,14:03:26.036,,,,,,,,,,300.90,,,,,,,,,,,

FID,14:03:26.045,FID,10000,10000,SAMPLE,11.0,,,

HUMID,14:03:26.105,96,33.6

AMBII,14:03:26.154,8.4,16.5,,,,6.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:26.182,,,,,,,,,,,,,32.00,,,,,,,,

GPS,14:03:26.234,2,20170526,18:02:56,42.268472,-83.750312,268.9,32.7,12,09,0x2c0405c1,1.6,1.5,3.2,WGS 84

VI,14:03:26.234,,,,,,,,,,,,,,,,,,137.88,,,,

FLOW,14:03:26.256,174.1,170.1,0.168584,85.5,1,3,1,0.463626,0.472389,0.468619,0.180078,14.278019,97.724339,25.0,38.4,38.6,173.5252,0.6000,0.000000

VI,14:03:26.276,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:26.311,-2.3,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0024,-0.0011

Status,14:03:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,159

VI,14:03:26.479,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:26.581,,,0.010,100,,6.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:26.729,,,74.12,,,,,,,,,,,,,,,,,,

VI,14:03:26.764,,,,,,1767.00,,,,,,,,,,,,,,,

VI,14:03:26.802,,,,,,,31.05,,,,,,,,,,,,,

NDUV,14:03:26.803,-2.9,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0026,-0.0001

VI,14:03:26.848,,,,,,,,32.08,,,,,,,,,,,,

FLOW,14:03:26.861,156.0,152.4,0.142447,85.5,1,3,1,0.372517,0.376178,0.376539,0.180078,14.322921,97.717583,25.0,38.4,38.6,155.2560,0.6009,0.000000

VI,14:03:26.886,,,,,,,,,,302.50,,,,,,,,,,,

SCB,14:03:26.947,190,189,7.3,20, ,33,54,980,823,862,852,13.4,0.005,-5.000,0.006,0,0

AutoZero,14:03:26.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:26.960,,,,,13.10,5.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:03:27.037,FID,10000,10000,SAMPLE,10.0,,,

VI,14:03:27.122,,,,,,,,,,,,,31.00,,,,,,,,

VI,14:03:27.165,,,,,,,,,,,,,,,,,,127.00,,,,

VI,14:03:27.205,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:03:27.235,2,20170526,18:02:57,42.268340,-83.750317,270.0,32.7,12,09,0x2c0405c1,1.7,1.6,3.2,WGS 84

NDUV,14:03:27.294,-1.4,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0021,-0.0017,0.0024,-0.0022

AMBII,14:03:27.341,8.7,17.2,,,,5.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:27.443,,,,,,,,,,,,,,,,,,,,,11.76,

FLOW,14:03:27.453,139.2,136.0,0.113696,85.5,1,3,1,0.296080,0.291668,0.297752,0.180078,14.367824,97.704067,25.0,38.4,38.6,138.3167,0.6019,0.000000

Status,14:03:27.466,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

HUMID,14:03:27.477,95.8,33.6

VI,14:03:27.492,,,98.04,,,,,,,,,,,,,,,,,

VI,14:03:27.492,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:27.541,,,,,,1760.50,,,,,,,,,,,,,,,

FID,14:03:27.576,FID,10000,10000,SAMPLE,9.0,,,

VI,14:03:27.582,,,,,,,31.05,,,,,,,,,,,,,

VI,14:03:27.631,,,,,,,,42.05,,,,,,,,,,,,

VI,14:03:27.675,,,,,,,,,,302.50,,,,,,,,,,,

AMBII,14:03:27.751,,,0.008,80,,4.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:27.801,-1.5,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,-0.0005,0.0025,-0.0010

VI,14:03:27.912,,,,,,,,,,,,,43.00,,,,,,,

SCB,14:03:27.949,190,189,7.3,20, ,33,54,980,826,862,852,13.5,0.004,-5.000,0.005,0,0

VI,14:03:27.954,,,,,,,,,,,,,,,,,,,136.78,,,,

AutoZero,14:03:27.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:27.994,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:03:28.050,138.0,134.7,0.120230,85.5,1,3,1,0.296675,0.288831,0.299079,0.180078,14.457628,97.710823,25.0,38.4,38.6,137.0338,0.6020,0.000000

AMBII,14:03:28.135,,,,,13.51,3.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:28.236,2,20170526,18:02:58,42.268208,-83.750327,271.0,32.6,12,09,0x2c0405c1,1.7,1.8,3.3,WGS 84

VI,14:03:28.237,,,,199.40,,,,,,,,,,,,,,,,,

FID,14:03:28.237,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

VI,14:03:28.272,,,92.55,,,,,,,,,,,,,,,,,

VI,14:03:28.312,,,,,,1772.50,,,,,,,,,,,,,,,

NDUV,14:03:28.313,-0.1,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0024,0.0005,0.0025,0.0000

VI,14:03:28.356,,,,,,,31.05,,,,,,,,,,,,,

VI,14:03:28.392,,,,,,,,50.58,,,,,,,,,,,,

VI,14:03:28.435,,,,,,,,,,303.90,,,,,,,,,,,

Status,14:03:28.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

VI,14:03:28.539,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:28.554,8.8,17.4,,,,3.3,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,14:03:28.582,,,,,,,,,,,,,43.00,,,,,,,,

VI,14:03:28.633,,,,,,,,,,,,,,,,,,,152.88,,,,

FLOW,14:03:28.655,168.4,164.4,0.180345,85.5,1,3,1,0.454351,0.455487,0.458842,0.180078,1
4.188229,97.677036,25.0,38.4,38.5,167.6960,0.6003,0.000000

VI,14:03:28.675,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:28.801,0.1,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0024,-
0.0010,0.0024,-0.0017

HUMID,14:03:28.852,95.8,33.6

SCB,14:03:28.950,190,189,7.3,20, ,33,54,980,823,861,852,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:03:28.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:28.963,,,0.008,80,,2.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:03:29.062,FID,10000,10000,SAMPLE,5.0,,,

VI,14:03:29.137,,,74.90,,,,,,,,,,,,,,,,,

VI,14:03:29.173,,,,,,1807.00,,,,,,,,,,,,,,

VI,14:03:29.213,,,,,,,31.67,,,,,,,,,,,,,

GPS,14:03:29.238,2,20170526,18:02:59,42.268078,-
83.750338,272.0,32.5,12,09,0x2c0405c1,1.7,1.9,3.1,WGS 84

FLOW,14:03:29.258,187.9,183.7,0.214323,85.0,1,3,1,0.555134,0.562100,0.560990,0.180078,1
4.367824,97.670280,25.0,38.4,38.5,187.4320,0.5994,0.000000

VI,14:03:29.259,,,,,,,,40.99,,,,,,,,,,,,

VI,14:03:29.294,,,,,,,,,,305.30,,,,,,,,,,,

NDUV,14:03:29.294,0.8,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0026,-
0.0001,0.0024,-0.0007

AMBII,14:03:29.381,,,,,12.63,2.6,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,14:03:29.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,562

VI,14:03:29.535,,,,,,,,,,,,,21.00,,,,,,,,

VI,14:03:29.544,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:29.574,,,,,,,,,,,,,,,,,,,147.28,,,,

VI,14:03:29.614,,,,,,,,,,,,,,,,,,,0,,,

VI,14:03:29.762,,,,,,,,,503.30,,,,,,,,,,,

AMBII,14:03:29.744,8.6,17.0,,,,2.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:29.802,,,,,,1825.00,,,,,,,,,,,,,,

NDUV,14:03:29.803,0.4,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0025,-
0.0007,0.0025,-0.0014

VI,14:03:29.842,,,,,,,32.29,,,,,,,,,,,,,

FLOW,14:03:29.865,194.9,190.5,0.223471,85.0,1,3,1,0.587230,0.594604,0.593824,0.180078,1
4.367824,97.650017,25.0,38.4,38.5,194.4754,0.5992,0.000000

VI,14:03:29.882,,,,,,,,25.30,,,,,,,,,,,,

VI,14:03:29.931,,,,,,,,,,404.70,,,,,,,,,,,

SCB,14:03:29.953,190,189,7.3,20, ,33,54,980,827,861,852,13.5,0.004,-5.000,0.005,0,0

AutoZero,14:03:29.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:03:30.057,FID,10000,10000,SAMPLE,3.0,,,

VI,14:03:30.072,,,,,,,,,,,,,19.00,,,,,,,

VI,14:03:30.113,,,,,,,,,,,,,,,,,124.09,,,,

VI,14:03:30.157,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:30.157,,,0.009,90,,2.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:30.228,2,20170526,18:03:00,42.267948,-83.750343,272.7,32.7,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

HUMID,14:03:30.239,95.6,33.6

NDUV,14:03:30.298,0.4,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0026,-0.0005,0.0025,-0.0012

VI,14:03:30.403,,,,,,,,,,,67.00,,,,,,,,,

VI,14:03:30.442,,,66.67,,,,,,,,,,,,,,,,,

Status,14:03:30.462,0,0,0,11001,0001140,53,45,SAMPLE,1,0,0,0,0,1,378

FLOW,14:03:30.463,149.4,145.8,0.138526,85.5,1,3,1,0.331487,0.333273,0.335242,0.180078,14.457628,97.690552,25.0,38.4,38.6,148.5177,0.6013,0.000000

VI,14:03:30.482,,,,,,1825.00,,,,,,,,,,,,,,

VI,14:03:30.522,,,,,,,32.29,,,,,,,,,,,,,

VI,14:03:30.562,,,,,,,,26.94,,,,,,,,,,,,

VI,14:03:30.562,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:30.553,,,,,11.75,2.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:30.604,,,,,,,,,,306.80,,,,,,,,,,,

NDUV,14:03:30.793,-0.2,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0024,0.0002,0.0025,-0.0003

VI,14:03:30.842,,,,,,,,,,,,,14.00,,,,,,,

VI,14:03:30.883,,,,,,,,,,,,,,,,,113.50,,,,

VI,14:03:30.932,,,,,,,,,,,,,,,,,,0,,,

SCB,14:03:30.943,190,189,7.4,20, ,33,54,980,826,861,853,13.5,0.004,-5.000,0.005,0,0

AutoZero,14:03:30.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:30.941,8.4,16.5,,,,3.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:03:31.064,131.5,128.2,0.083297,86.5,1,3,1,0.259766,0.232483,0.260324,0.179868,14.412726,97.697308,25.0,38.4,38.6,130.4964,0.6025,0.000000

VI,14:03:31.192,,,56.86,,,,,,,,,,,,,,,,,

GPS,14:03:31.229,2,20170526,18:03:01,42.267817,-83.750345,273.1,33.4,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,14:03:31.233,,,,,,1827.00,,,,,,,,,,,,,,

VI,14:03:31.272,,,,,,,32.29,,,,,,,,,,,,,

NDUV,14:03:31.306,0.1,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0024,-0.0018,0.0024,-0.0024

VI,14:03:31.312,,,,,,,22.11,,,,,,,,,,,,

VI,14:03:31.356,,,,,,,,,308.20,,,,,,,,,,,

AMBII,14:03:31.356,,,0.010,100,,3.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:03:31.097,FID,10000,10000,SAMPLE,3.0,,,

FID,14:03:31.438,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

Status,14:03:31.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

VI,14:03:31.592,,,,,,,,,,,,,11.00,,,,,,,

VI,14:03:31.592,1,,,,,,,,,,,,,,,,,,,,

HUMID,14:03:31.614,95.6,33.6

VI,14:03:31.636,,,,,,,,,,,,,,,,,108.09,,,,

FLOW,14:03:31.658,119.5,116.6,0.067390,85.5,1,3,1,0.212918,0.192878,0.212771,0.168999,14.502523,97.697308,25.0,38.4,38.6,118.3986,0.6035,0.000000

VI,14:03:31.673,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:31.777,,,,,12.37,4.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:31.794,0.0,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0023,-0.0001,0.0023,-0.0007

VI,14:03:31.913,,,,,,,,,,,,,,,,,,,,,66.27,

SCB,14:03:31.953,190,189,7.3,20, ,33,54,980,826,862,855,13.4,0.005,-5.000,0.005,0,0

VI,14:03:31.954,,,72.55,,,,,,,,,,,,,,,,,

AutoZero,14:03:31.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:31.991,,,,,,1821.50,,,,,,,,,,,,,,

VI,14:03:32.032,,,,,,,32.29,,,,,,,,,,,,,

FID,14:03:32.054,FID,10000,10000,SAMPLE,9.0,,,

VI,14:03:32.072,,,,,,,,27.08,,,,,,,,,,,,

VI,14:03:32.114,,,,,,,,,308.20,,,,,,,,,,,

FLOW,14:03:32.186,98.0,95.7,0.056755,85.5,1,3,1,0.153829,0.138807,0.155294,0.146762,14.367824,97.683792,25.0,38.4,38.6,96.7396,0.6059,0.000000

AMBII,14:03:32.175,8.6,17.0,,,,4.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:32.240,2,20170526,18:03:02,42.267680,-83.750343,273.4,33.6,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

NDUV,14:03:32.329,-0.3,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0024,-0.0010,0.0024,-0.0016

VI,14:03:32.352,,,,,,,,,,,,,19.00,,,,,,,

VI,14:03:32.394,,,,,,,,,,,,,,,,,,110.09,,,,

VI,14:03:32.434,,,,,,,,,,,,,,,,,,,0,,,

Status,14:03:32.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,14:03:32.547,,,0.010,100,,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:32.582,,,,,,,,,,68.00,,,,,,,,,,

VI,14:03:32.622,,,76.86,,,,,,,,,,,,,,,,,

VI,14:03:32.622,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:32.662,,,,,,1830.50,,,,,,,,,,,,,,,

VI,14:03:32.702,,,,,,,32.29,,,,,,,,,,,,,,

VI,14:03:32.742,,,,,,,,28.58,,,,,,,,,,,,,

FLOW,14:03:32.763,104.8,102.5,0.072552,84.4,1,3,1,0.168135,0.165882,0.169133,0.167383,14.322921,97.677036,25.0,38.4,38.6,103.5999,0.6050,0.000000

VI,14:03:32.783,,,,,,,,,,309.00,,,,,,,,,,,

NDUV,14:03:32.802,-0.3,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0023,-0.0007,0.0023,-0.0011

SCB,14:03:32.937,190,189,7.4,20, ,33,53,980,827,862,854,13.5,0.005,-5.000,0.005,0,0

AMBII,14:03:32.939,,,,,13.42,4.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:03:32.984,95.8,33.6

VI,14:03:33.033,,,,,,,,,,,,,13.00,,,,,,,,

FID,14:03:33.042,FID,10000,10000,SAMPLE,19.0,,,

VI,14:03:33.073,,,,,,,,,,,,,,,,,,112.19,,,,

VI,14:03:33.113,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:03:33.220,2,20170526,18:03:03,42.267543,-83.750342,273.5,33.6,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

FLOW,14:03:33.267,106.6,104.2,0.073988,84.4,1,3,1,0.172990,0.171954,0.174296,0.171921,14.367824,97.670280,25.0,38.4,38.6,105.3401,0.6048,0.000000

NDUV,14:03:33.298,-0.7,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0025,-0.0001

AMBII,14:03:33.346,8.9,17.5,,,,3.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:03:33.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,14:03:33.463,,,54.51,,,,,,,,,,,,,,,,,

VI,14:03:33.501,,,,,,1834.50,,,,,,,,,,,,,,,

VI,14:03:33.542,,,,,,,32.29,,,,,,,,,,,,,,

VI,14:03:33.582,,,,,,,,22.36,,,,,,,,,,,,,

FID,14:03:33.583,FID,10000,10000,SAMPLE,17.0,,,

VI,14:03:33.627,,,,,,,,,,309.80,,,,,,,,,,,

VI,14:03:33.627,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:03:33.770,105.9,103.5,0.082030,84.4,1,3,1,0.169357,0.169453,0.171153,0.168384,14.457628,97.704067,25.0,38.4,38.6,104.6952,0.6049,0.000000

VI,14:03:33.772,,,,,,,,,,,,,8.00,,,,,,,,

AMBII,14:03:33.737,,,0.008,80,,3.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:33.803,0.0,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0024,-0.0011,0.0024,-0.0017

VI,14:03:33.816,,,,,,,,,,,,,,,,,,,110.00,,,,

VI,14:03:33.854,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:03:33.954,190,190,7.4,20, ,33,53,980,827,863,855,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:03:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:34.096,,,,,,,,,433.60,,,,,,,,,,,,

VI,14:03:34.142,,,,,,1834.50,,,,,,,,,,,,,,,

AMBII,14:03:34.142,,,,,11.84,2.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:34.183,,,,,,,32.29,,,,,,,,,,,,,

GPS,14:03:34.232,2,20170526,18:03:05,42.267272,-83.750337,273.8,33.6,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,14:03:34.233,,,,,,,,22.74,,,,,,,,,,,,

VI,14:03:34.273,,,,,,,,,,372.05,,,,,,,,,,,

NDUV,14:03:34.309,-0.3,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0024,-0.0002,0.0025,-0.0008

HUMID,14:03:34.364,95.8,33.6

FLOW,14:03:34.364,94.0,91.9,0.065430,83.9,1,3,1,0.132501,0.126406,0.132552,0.132738,14.502523,97.710827,25.0,38.5,38.6,92.6375,0.6065,0.000000

FID,14:03:34.045,FID,10000,10000,SAMPLE,13.0,,,

FID,14:03:34.397,FID,10000,10000,SAMPLE,12.0,196,1,FID lit and ready for use

Status,14:03:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,755

VI,14:03:34.512,,,,,,,,,,,,,5.00,,,,,,,

VI,14:03:34.553,,,,,,,,,,,,,,,,,108.28,,,,

AMBII,14:03:34.540,8.5,16.8,,,,2.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:34.593,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:34.793,0.0,4.0,3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0024,-0.0008,0.0024,-0.0014

VI,14:03:34.796,1,,,,,,,,,,,,,,,,,,,

VI,14:03:34.835,,,,,,,,,,,56.00,,,,,,,,,

VI,14:03:34.872,,,34.12,,,,,,,,,,,,,,,,,

VI,14:03:34.911,,,,,,1834.00,,,,,,,,,,,,,,,

SCB,14:03:34.956,190,190,7.4,20, ,33,53,980,824,863,855,13.5,0.005,-5.000,0.005,0,0

VI,14:03:34.957,,,,,,,32.29,,,,,,,,,,,,,

AutoZero,14:03:34.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:03:34.969,91.1,89.1,0.058518,83.9,1,3,1,0.124590,0.116725,0.123827,0.125433,14.367824,97.731094,25.0,38.5,38.6,89.7085,0.6069,0.000000

AMBII,14:03:34.958,,,0.008,80,,3.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:34.992,,,,,,,,21.97,,,,,,,,,,,,

VI,14:03:35.035,,,,,,,,,,311.20,,,,,,,,,,,

VI,14:03:35.172,,,,,,,,,,,,,1.00,,,,,,,

VI,14:03:35.214,,,,,,,,,,,,,,,,,107.59,,,,

GPS,14:03:35.246,2,20170526,18:03:05,42.267272,-83.750337,273.8,33.9,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

VI,14:03:35.254,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:35.299,-1.0,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0025,-0.0012

FID,14:03:35.079,FID,10000,10000,SAMPLE,9.0,,,

AMBII,14:03:35.358,,,,,10.31,3.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:03:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,357

FLOW,14:03:35.552,89.1,87.2,0.059282,83.4,1,3,1,0.119949,0.117409,0.120349,0.120281,14.457628,97.717583,25.0,38.5,38.6,87.6858,0.6072,0.000000

VI,14:03:35.703,,,16.47,,,,,,,,,,,,,,,,,,

HUMID,14:03:35.739,95.8,33.6

VI,14:03:35.749,,,,,,1589.00,,,,,,,,,,,,,,,

AMBII,14:03:35.739,8.2,16.1,,,,4.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:35.784,,,,,,,32.29,,,,,,,,,,,,,

NDUV,14:03:35.794,-0.3,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0024,-0.0004

VI,14:03:35.836,,,,,,,,17.61,,,,,,,,,,,,

VI,14:03:35.836,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:35.873,,,,,,,,,311.20,,,,,,,,,,,

SCB,14:03:35.956,190,190,7.4,20, ,33,53,980,827,863,855,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:03:35.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:03:36.047,FID,10000,10000,SAMPLE,7.0,,,

VI,14:03:36.111,,,,,,,,,,,,,1.00,,,,,,,

VI,14:03:36.155,,,,,,,,,,,,,,,,,,106.28,,,,

FLOW,14:03:36.168,83.4,81.7,0.040378,82.9,1,3,1,0.102563,0.082891,0.102230,0.102916,14.547426,97.731098,25.0,38.5,38.6,81.9544,0.6083,0.000000

AMBII,14:03:36.155,,,0.010,100,,5.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:36.193,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:03:36.234,2,20170526,18:03:06,42.267135,-83.750335,273.8,33.9,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

NDUV,14:03:36.295,-1.5,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0021,-0.0018,0.0024,-0.0024

VI,14:03:36.434,,,,,,,,,,,,,,,,,,,,92.94,

Status,14:03:36.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,14:03:36.472,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:03:36.512,,,,,,1509.50,,,,,,,,,,,,,,,

VI,14:03:36.552,,,,,,,31.67,,,,,,,,,,,,,

AMBII,14:03:36.553,,,,,9.48,5.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:36.592,,,,,,,,12.74,,,,,,,,,,,,

VI,14:03:36.634,,,,,,,,,311.90,,,,,,,,,,,

FLOW,14:03:36.762,72.7,71.3,0.032212,82.4,1,3,1,0.077209,0.044757,0.075952,0.077703,14.457628,97.724339,25.0,38.5,38.6,71.2192,0.6106,0.000000

VI,14:03:36.772,,,,,,,,,,,,,1.00,,,,,,,

NDUV,14:03:36.806,-1.2,4.0,3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0024,-0.0006

VI,14:03:36.813,,,,,,,,,,,,,,,,,104.69,,,,

VI,14:03:36.857,,,,,,,,,,,,,,,,,,0,,,

VI,14:03:36.857,1,,,,,,,,,,,,,,,,,,,

SCB,14:03:36.938,190,190,7.3,20, ,33,53,980,824,864,854,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:03:36.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:36.949,8.0,15.7,,,,6.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:37.102,,,,,,,,,,,,,,405.66,,,,,,,

HUMID,14:03:37.136,95.6,33.6

VI,14:03:37.142,,,16.86,,,,,,,,,,,,,,,,,

VI,14:03:37.181,,,,,,1508.00,,,,,,,,,,,,,,

VI,14:03:37.222,,,,,,,31.67,,,,,,,,,,,,,,

GPS,14:03:37.224,2,20170526,18:03:07,42.267000,-83.750333,273.7,33.8,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,14:03:37.266,,,,,,,,14.86,,,,,,,,,,,,,

FLOW,14:03:37.269,60.5,59.3,0.033978,82.4,1,3,1,0.058700,0.035971,0.056765,0.059723,14.727021,97.683792,25.0,38.5,38.7,58.8794,0.6146,0.000000

NDUV,14:03:37.305,-2.2,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0025,0.0000

VI,14:03:37.306,,,,,,,,,,311.90,,,,,,,,,,,

FID,14:03:37.026,FID,10000,10000,SAMPLE,9.0,,,

FID,14:03:37.367,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

AMBII,14:03:37.367,,,0.010,100,,6.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:03:37.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:03:37.542,,,,,,,,,,,,,3.00,,,,,,,

VI,14:03:37.583,,,,,,,,,,,,,,,,,104.19,,,,

VI,14:03:37.631,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:37.741,,,,,9.51,7.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:03:37.796,62.1,60.9,0.039205,82.4,1,3,1,0.057534,0.042038,0.054187,0.058328,14.457628,97.697311,25.0,38.5,38.6,60.5024,0.6138,0.000000

NDUV,14:03:37.807,-1.9,3.9,3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-0.0017,0.0024,-0.0022

VI,14:03:37.939,1,,,,,,,,,,,,,,,,,,,

SCB,14:03:37.938,190,190,7.3,20, ,33,53,980,826,862,855,13.5,0.005,-5.000,0.006,0,0

AutoZero,14:03:37.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:37.974,,,47.45,,,,,,,,,,,,,,,,,

VI,14:03:38.012,,,,,,1536.50,,,,,,,,,,,,,,

FID,14:03:38.038,FID,10000,10000,SAMPLE,11.0,,,

VI,14:03:38.052,,,,,,,31.67,,,,,,,,,,,,,

VI,14:03:38.092,,,,,,,,21.11,,,,,,,,,,,,

VI,14:03:38.137,,,,,,,,,,312.60,,,,,,,,,,,

AMBII,14:03:38.139,8.0,15.8,,,,7.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:38.236,2,20170526,18:03:08,42.266865,-83.750328,273.3,33.1,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,14:03:38.281,,,,,,,,,,,,,,10.00,,,,,,,,

NDUV,14:03:38.304,-2.2,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,-0.0002,0.0024,-0.0007

VI,14:03:38.335,,,,,,,,,,,,,,,,,,,107.19,,,,

FLOW,14:03:38.368,65.9,64.6,0.042712,82.4,1,3,1,0.065265,0.051681,0.062853,0.066381,14.457621,97.710823,25.0,38.5,38.6,64.3570,0.6126,0.000000

VI,14:03:38.373,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:03:38.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,975

HUMID,14:03:38.493,95.9,33.6

FID,14:03:38.556,FID,10000,10000,SAMPLE,11.0,,,

AMBII,14:03:38.546,,,0.010,100,,7.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:38.615,,,,,,,,,342.50,,,,,,,,,,,

VI,14:03:38.651,,,,,,1533.00,,,,,,,,,,,,,,

VI,14:03:38.692,,,,,,,32.29,,,,,,,,,,,,,

VI,14:03:38.732,,,,,,,,17.27,,,,,,,,,,,,

VI,14:03:38.773,,,,,,,,,,327.55,,,,,,,,,,,

NDUV,14:03:38.808,-2.3,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0025,-0.0001

SCB,14:03:38.937,190,190,7.3,20, ,33,53,980,828,863,856,13.4,0.005,-5.000,0.006,0,0

FLOW,14:03:38.964,74.2,72.9,0.063721,81.3,1,3,1,0.083304,0.079239,0.083001,0.083588,14.457628,97.704067,25.0,38.5,38.6,72.7316,0.6102,0.000000

VI,14:03:38.976,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:38.976,,,,,8.69,7.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:39.011,,,,,,,,,,,,,,2.00,,,,,,,,

VI,14:03:39.053,,,,,,,,,,,,,,,,,,,107.78,,,,

VI,14:03:39.094,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:03:39.226,2,20170526,18:03:09,42.266733,-83.750325,272.9,33.0,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

NDUV,14:03:39.294,-2.4,3.9,3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0013,0.0024,-0.0017

VI,14:03:39.336,,,,,,,,,,,66.00,,,,,,,,,

VI,14:03:39.372,,,13.33,,,,,,,,,,,,,,,,,

AMBII,14:03:39.336,7.9,15.5,,,,7.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:39.412,,,,,,1457.50,,,,,,,,,,,,,,

VI,14:03:39.455,,,,,,,32.29,,,,,,,,,,,,,,

Status,14:03:39.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,574

FLOW,14:03:39.479,74.5,73.2,0.069144,81.3,1,3,1,0.082444,0.079034,0.082444,0.082463,14.457628,97.737854,25.0,38.5,38.6,73.0193,0.6101,0.000000

VI,14:03:39.492,,,,,,,,13.19,,,,,,,,,,,,,

VI,14:03:39.534,,,,,,,,,,313.30,,,,,,,,,,,

VI,14:03:39.672,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:03:39.715,,,,,,,,,,,,,,,,,,,106.69,,,,

VI,14:03:39.753,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:39.758,,,0.010,100,,7.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:39.798,-2.6,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0024,-0.0004

HUMID,14:03:39.870,95.8,33.6

SCB,14:03:39.937,190,190,7.3,20, ,33,53,980,826,863,855,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:03:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:03:39.600,FID,10000,10000,SAMPLE,15.0,,,

FID,14:03:40.051,FID,10000,10000,SAMPLE,16.0,195,1,FID lit and ready for use

FLOW,14:03:40.062,62.0,60.9,0.054365,80.8,1,3,1,0.063161,0.045397,0.060562,0.063343,14.502523,97.737854,25.0,38.5,38.6,60.3948,0.6140,0.000000

VI,14:03:40.164,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:40.159,,,,,7.31,8.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:40.202,,,0.00,,,,,,,,,,,,,,,,,,

GPS,14:03:40.238,2,20170526,18:03:10,42.266602,-83.750323,272.4,33.4,12,09,0x2c0405c1,1.1,1.7,2.1,WGS 84

VI,14:03:40.251,,,,,,1290.50,,,,,,,,,,,,,,,

VI,14:03:40.291,,,,,,,32.91,,,,,,,,,,,,,,

NDUV,14:03:40.294,-2.4,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0010,0.0023,-0.0015

VI,14:03:40.339,,,,,,,,10.61,,,,,,,,,,,,,

VI,14:03:40.385,,,,,,,,,,313.30,,,,,,,,,,,

Status,14:03:40.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,376

AMBII,14:03:40.535,7.6,15.0,,,,8.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:40.622,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:03:40.665,,,,,,,,,,,,,,,,,,,103.50,,,,

FLOW,14:03:40.666,50.1,49.2,0.029887,81.3,1,3,1,0.041142,0.006934,0.037501,0.042739,14.637223,97.751366,25.0,38.5,38.6,48.3587,0.6191,0.000000

VI,14:03:40.705,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:03:40.588,FID,10000,10000,SAMPLE,15.0,,,

NDUV,14:03:40.832,-3.1,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0025,-0.0013

SCB,14:03:40.951,190,190,7.3,20, ,33,53,980,830,864,856,13.4,0.005,-5.000,0.005,0,0

VI,14:03:40.952,,,,,,,,,,,,,,,,,,,,,92.94,

AutoZero,14:03:40.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:40.952,,,0.007,70,,9.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:40.992,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:03:41.031,,,,,,1290.00,,,,,,,,,,,,,,,

VI,14:03:41.071,,,,,,,32.91,,,,,,,,,,,,,,

VI,14:03:41.112,,,,,,,,10.58,,,,,,,,,,,,,

VI,14:03:41.153,,,,,,,,,,313.30,,,,,,,,,,,

FLOW,14:03:41.185,47.2,46.4,0.030929,80.3,1,3,1,0.034676,0.011268,0.030839,0.036298,14.547419,97.764877,25.0,38.5,38.6,45.4791,0.6207,0.000000

GPS,14:03:41.228,2,20170526,18:03:11,42.266467,-83.750320,271.7,33.8,12,09,0x2c0405c1,1.1,1.7,2.1,WGS 84

HUMID,14:03:41.250,95.8,33.6

NDUV,14:03:41.297,-2.8,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,0.0001,0.0024,-0.0003

VI,14:03:41.356,1,,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:41.356,,,,,5.48,9.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:41.392,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:03:41.435,,,,,,,,,,,,,,,,,,102.38,,,,

Status,14:03:41.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,177

VI,14:03:41.473,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:03:41.556,FID,10000,10000,SAMPLE,14.0,,,

VI,14:03:41.712,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,14:03:41.754,,,0.00,,,,,,,,,,,,,,,,,,

FLOW,14:03:41.755,44.5,43.8,0.030279,79.3,1,3,1,0.029190,0.010015,0.027052,0.030534,14.412726,97.778397,25.0,38.5,38.6,42.7139,0.6225,0.000000

AMBII,14:03:41.756,7.1,14.1,,,,10.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:41.791,,,,,,1270.00,,,,,,,,,,,,,,,

NDUV,14:03:41.792,-3.0,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,-0.0009,0.0025,-0.0014

VI,14:03:41.833,,,,,,,32.29,,,,,,,,,,,,,,

VI,14:03:41.871,,,,,,,,10.30,,,,,,,,,,,,,

VI,14:03:41.913,,,,,,,,,,313.30,,,,,,,,,,,

SCB,14:03:41.952,191,190,7.3,20, ,33,53,980,827,863,856,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:03:41.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:03:42.042,FID,10000,10000,SAMPLE,14.0,,,

VI,14:03:42.162,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:03:42.146,,,0.009,90,,11.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:42.202,,,,,,,,,,,,,,,,,,101.69,,,,

GPS,14:03:42.229,2,20170526,18:03:12,42.266328,-
83.750317,271.0,33.8,12,09,0x2c0405c1,1.2,1.9,2.3,WGS 84

VI,14:03:42.251,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:03:42.273,43.0,42.3,0.034783,80.3,1,3,1,0.026475,0.012935,0.025114,0.027725,14.
367824,97.751366,25.0,38.5,38.6,41.2188,0.6236,0.000000

NDUV,14:03:42.306,-2.6,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0024,-0.0011

Status,14:03:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:03:42.455,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:03:42.559,,,,,3.77,12.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,14:03:42.625,95.8,33.6

VI,14:03:42.691,,,0.00,,,,,,,,,,,,,,,,,,

FID,14:03:42.713,FID,10000,10000,SAMPLE,12.0,196,1,FID lit and ready for use

VI,14:03:42.735,,,,,,1246.00,,,,,,,,,,,,,,,

VI,14:03:42.771,,,,,,,31.67,,,,,,,,,,,,,

FLOW,14:03:42.779,41.6,40.9,0.034224,79.8,1,3,1,0.024269,0.013898,0.022362,0.025180,14.
682118,97.758125,25.0,38.5,38.6,39.7727,0.6247,0.000000

NDUV,14:03:42.801,-
3.4,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0003,0.0025,-0.0001

VI,14:03:42.812,,,,,,,,10.05,,,,,,,,,,,,,

VI,14:03:42.854,,,,,,,,,,313.30,,,,,,,,,,,

SCB,14:03:42.953,190,190,7.3,20, ,33,53,980,831,864,857,13.4,0.005,-5.000,0.005,0,0

AMBII,14:03:42.956,6.3,12.4,,,,12.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:03:43.056,FID,10000,10000,SAMPLE,10.0,,,

VI,14:03:43.091,,,,,,,,,,,,,1.00,,,,,,,

VI,14:03:43.132,,,,,,,,,,,,,,,,,,101.19,,,,

VI,14:03:43.172,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:03:43.230,2,20170526,18:03:13,42.266192,-
83.750315,270.3,33.8,12,09,0x2c0405c1,1.2,1.9,2.3,WGS 84

NDUV,14:03:43.300,-2.6,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,-
0.0019,0.0024,-0.0024

FLOW,14:03:43.364,39.9,39.4,0.036979,78.8,1,3,1,0.022282,0.010786,0.020732,0.022804,14.
592321,97.785152,25.0,38.5,38.6,38.1495,0.6260,0.000000

AMBII,14:03:43.375,,,0.010,100,,13.7,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:43.412,,,,,,,,,285.80,,,,,,,,,,,

Status,14:03:43.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

VI,14:03:43.452,,,,,,1208.00,,,,,,,,,,,,,,,

VI,14:03:43.491,,,,,,,30.43,,,,,,,,,,,,,

VI,14:03:43.491,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:43.531,,,,,,,,9.63,,,,,,,,,,,,,

VI,14:03:43.572,,,,,,,,,299.20,,,,,,,,,,,

AMBII,14:03:43.740,,,,,3.64,14.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:43.802,-3.8,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0026,-0.0007

VI,14:03:43.811,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:03:43.855,,,,,,,,,,,,,,,,,,101.00,,,,

FLOW,14:03:43.868,38.1,37.6,0.034559,78.2,1,3,1,0.020027,0.010288,0.019111,0.020455,14.412726,97.791904,25.0,38.5,38.6,36.3255,0.6277,0.000000

VI,14:03:43.894,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:03:43.954,190,190,7.3,20, ,33,53,980,828,865,856,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:03:43.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,14:03:44.002,95.8,33.6

FID,14:03:44.075,FID,10000,10000,SAMPLE,7.0,,,

VI,14:03:44.133,,,,,,,,,,,24.00,,,,,,,,,

VI,14:03:44.172,,,0.00,,,,,,,,,,,,,,,,,,

AMBII,14:03:44.143,6.3,12.4,,,,14.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:44.211,,,,,,1163.50,,,,,,,,,,,,,,,

GPS,14:03:44.241,2,20170526,18:03:14,42.266055,-83.750312,269.6,33.8,12,09,0x2c0405c1,1.3,2.2,2.6,WGS 84

VI,14:03:44.251,,,,,,,29.19,,,,,,,,,,,,,

VI,14:03:44.291,,,,,,,,9.08,,,,,,,,,,,,,

NDUV,14:03:44.292,-3.0,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0025,0.0001

VI,14:03:44.333,,,,,,,,,,314.10,,,,,,,,,,,

FLOW,14:03:44.385,37.2,36.7,0.029684,78.2,1,3,1,0.018755,0.010649,0.017706,0.019358,14.547419,97.764885,25.0,38.5,38.6,35.4196,0.6285,0.000000

Status,14:03:44.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,777

VI,14:03:44.472,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:03:44.512,,,,,,,,,,,,,,,,,,100.69,,,,

VI,14:03:44.513,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:44.552,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:44.553,,,0.010,100,,15.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:44.803,-3.4,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0017,0.0025,-0.0022

SCB,14:03:44.937,190,190,7.3,20, ,33,53,981,826,865,858,13.5,0.005,-5.000,0.005,0,0

FLOW,14:03:44.979,36.4,35.9,0.026884,77.7,1,3,1,0.018064,0.013435,0.017497,0.018388,14.502523,97.798664,25.0,38.5,38.6,34.5677,0.6294,0.000000

AMBII,14:03:44.939,,,,,4.22,15.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:45.001,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:03:45.041,,,,,,1127.00,,,,,,,,,,,,,,,

VI,14:03:45.081,,,,,,,28.57,,,,,,,,,,,,,,

VI,14:03:45.121,,,,,,,,8.74,,,,,,,,,,,,,

VI,14:03:45.174,,,,,,,,,,314.10,,,,,,,,,,,

GPS,14:03:45.232,2,20170526,18:03:15,42.265918,-83.750313,268.3,32.8,12,08,0x2c0405c0,1.3,2.2,2.6,WGS 84

NDUV,14:03:45.301,-3.0,3.8,3.7,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0025,-0.0006

AMBII,14:03:45.335,6.7,13.2,,,,15.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:03:45.386,95.9,33.6

VI,14:03:45.411,,,,,,,,,,,,,,1.00,,,,,,,,

Status,14:03:45.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370

VI,14:03:45.454,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,14:03:45.494,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:03:45.023,FID,10000,10000,SAMPLE,5.0,,,

FID,14:03:45.507,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

FLOW,14:03:45.573,35.1,34.6,0.026417,77.2,1,3,1,0.017068,0.015757,0.016976,0.017052,14.592321,97.805420,25.0,38.5,38.6,33.2374,0.6308,0.000000

VI,14:03:45.697,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:45.734,,,,,,,,,,,,,,,,,,,,,92.94,

VI,14:03:45.772,,,0.00,,,,,,,,,,,,,,,,,,

AMBII,14:03:45.738,,,0.011,110,,15.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:45.804,-3.8,3.6,3.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,-0.0009,0.0025,-0.0013

VI,14:03:45.811,,,,,,1115.00,,,,,,,,,,,,,,,

VI,14:03:45.852,,,,,,,27.32,,,,,,,,,,,,,

VI,14:03:45.892,,,,,,,,8.63,,,,,,,,,,,,,

VI,14:03:45.936,,,,,,,,,,313.30,,,,,,,,,,,

SCB,14:03:45.945,190,190,7.3,20, ,32,53,981,829,865,858,13.4,0.005,-5.000,0.006,0,0

AutoZero,14:03:45.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:03:46.079,34.2,33.8,0.025017,77.2,1,3,1,0.016316,0.014828,0.016142,0.016210,14.502523,97.798664,25.0,38.4,38.6,32.3549,0.6319,0.000000

VI,14:03:46.082,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:03:46.134,,,,,,,,,,,,,,,,,,,100.19,,,,

VI,14:03:46.173,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:46.143,,,,,4.23,15.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:46.233,2,20170526,18:03:16,42.265795,-83.750312,268.7,30.6,12,08,0x2c0405c0,1.3,2.2,2.6,WGS 84

FID,14:03:46.080,FID,10000,10000,SAMPLE,3.0,,,

NDUV,14:03:46.303,-3.5,3.6,3.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0013,0.0026,-0.0017

VI,14:03:46.412,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:03:46.451,,,,,,1240.50,,,,,,,,,,,,,,,

Status,14:03:46.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:03:46.491,,,,,,,26.08,,,,,,,,,,,,,

VI,14:03:46.531,,,,,,,,9.58,,,,,,,,,,,,

FID,14:03:46.563,FID,10000,10000,SAMPLE,4.0,,,

VI,14:03:46.573,,,,,,,,,313.30,,,,,,,,,,,

AMBII,14:03:46.541,6.7,13.3,,,,15.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:03:46.673,34.5,34.1,0.025950,76.7,1,3,1,0.016743,0.014364,0.016455,0.016660,14.547426,97.798664,25.0,38.5,38.6,32.6482,0.6315,0.000000

HUMID,14:03:46.756,95.8,33.6

VI,14:03:46.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:03:46.794,-3.7,3.6,3.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0025,-0.0004

VI,14:03:46.812,,,,,,,,,,,,,1.00,,,,,,,

VI,14:03:46.854,,,,,,,,,,,,,,,,,100.38,,,,

VI,14:03:46.894,,,,,,,,,,,,,,,,,,0,,,

SCB,14:03:46.956,190,190,7.2,20, ,32,53,981,831,865,857,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:03:46.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:46.970,,,0.011,110,,15.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:03:47.080,FID,10000,10000,SAMPLE,5.0,,,

GPS,14:03:47.223,2,20170526,18:03:17,42.265680,-83.750308,268.7,30.6,12,08,0x2c0405c0,1.3,2.3,2.7,WGS 84

FLOW,14:03:47.270,35.6,35.2,0.023617,77.2,1,3,1,0.018064,0.017150,0.017706,0.017864,14.412726,97.771637,25.0,38.5,38.6,33.8202,0.6302,0.000000

NDUV,14:03:47.293,-3.3,3.6,3.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0025,0.0002

VI,14:03:47.342,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:03:47.381,,,,,,1125.50,,,,,,,,,,,,,,,

AMBII,14:03:47.344,,,,,3.59,15.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:47.441,,,,,,,23.60,,,,,,,,,,,,,

Status,14:03:47.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,14:03:47.482,,,,,,,,8.88,,,,,,,,,,,,

VI,14:03:47.531,,,,,,,,,313.30,,,,,,,,,,,

VI,14:03:47.672,,,,,,,,,,,,,1.00,,,,,,,

VI,14:03:47.713,,,,,,,,,,,,,,,,,100.28,,,,

VI,14:03:47.753,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:47.754,6.5,12.9,,,,15.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:47.806,-2.8,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-

0.0016,0.0024,-0.0020

FLOW,14:03:47.863,35.8,35.4,0.022217,76.7,1,3,1,0.018064,0.017614,0.017706,0.017914,14.412726,97.812176,25.0,38.4,38.6,34.0257,0.6299,0.000000

SCB,14:03:47.937,191,190,7.3,20, ,32,53,981,829,866,858,13.4,0.005,-5.000,0.005,0,0

VI,14:03:47.956,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:47.993,,,,,,,,,255.00,,,,,,,,,,,,

VI,14:03:48.037,,,,,,1113.50,,,,,,,,,,,,,,,

VI,14:03:48.071,,,,,,,21.73,,,,,,,,,,,,,,

VI,14:03:48.112,,,,,,,,8.86,,,,,,,,,,,,,

HUMID,14:03:48.147,96.1,33.6

VI,14:03:48.157,,,,,,,,,,284.15,,,,,,,,,,,

AMBII,14:03:48.147,,,0.010,100,,15.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:03:48.235,2,20170526,18:03:18,42.265567,-83.750305,269.0,29.5,12,08,0x2c0405c0,1.4,2.5,2.9,WGS 84

NDUV,14:03:48.292,-3.0,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0025,-0.0009

FLOW,14:03:48.367,34.5,34.2,0.021750,75.7,1,3,1,0.016580,0.013899,0.016090,0.016524,14.412726,97.785149,25.0,38.4,38.6,32.6713,0.6314,0.000000

VI,14:03:48.402,,,,,,,,,,,,,,1.00,,,,,,,,

FID,14:03:48.059,FID,10000,10000,SAMPLE,3.0,,,

FID,14:03:48.402,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

VI,14:03:48.443,,,,,,,,,,,,,,,,,,100.19,,,,

Status,14:03:48.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,769

VI,14:03:48.493,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:48.587,,,,,2.84,15.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:48.733,,,,,,,,,,,14.00,,,,,,,,,

VI,14:03:48.772,,,0.00,,,,,,,,,,,,,,,,,,

NDUV,14:03:48.807,-2.9,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0004,0.0023,0.0000

VI,14:03:48.812,,,,,,1073.50,,,,,,,,,,,,,,,

VI,14:03:48.851,,,,,,,18.63,,,,,,,,,,,,,,

FLOW,14:03:48.873,34.1,33.7,0.021283,76.2,1,3,1,0.016113,0.012506,0.015517,0.016105,14.547419,97.791908,25.0,38.4,38.6,32.2468,0.6319,0.000000

VI,14:03:48.892,,,,,,,,8.41,,,,,,,,,,,,,

VI,14:03:48.933,,,,,,,,,,313.30,,,,,,,,,,,

SCB,14:03:48.950,191,190,7.3,20, ,32,53,981,830,866,858,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:03:48.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:48.939,6.0,11.9,,,,15.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:49.047,1,,,,,,,,,,,,,,,,,,,,

FID,14:03:49.060,FID,10000,10000,SAMPLE,4.0,,,

VI,14:03:49.081,,,,,,,,,,,,,1.00,,,,,,,

VI,14:03:49.125,,,,,,,,,,,,,,,,,100.19,,,,

VI,14:03:49.163,,,,,,,,,,,,,,,,,,0,,,

GPS,14:03:49.236,2,20170526,18:03:19,42.265463,-
83.750302,269.2,25.1,12,08,0x2c0405c0,1.5,2.8,3.2,WGS 84

NDUV,14:03:49.295,-3.4,3.4,3.4,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-
0.0017,0.0025,-0.0021

FLOW,14:03:49.379,33.6,33.3,0.018949,75.7,1,3,1,0.015686,0.011578,0.015256,0.015682,14.
547419,97.812176,25.0,38.4,38.6,31.8100,0.6324,0.000000

AMBII,14:03:49.366,,,0.010,100,,16.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,14:03:49.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

HUMID,14:03:49.510,96.1,33.6

FID,14:03:49.546,FID,10000,10000,SAMPLE,4.0,,,

VI,14:03:49.604,,,0.00,,,,,,,,,,,,,,,,,

VI,14:03:49.642,,,,,,1064.00,,,,,,,,,,,,,,,

VI,14:03:49.682,,,,,,,14.90,,,,,,,,,,,,,

VI,14:03:49.731,,,,,,,,8.27,,,,,,,,,,,,

VI,14:03:49.776,,,,,,,,,,314.10,,,,,,,,,,,

AMBII,14:03:49.753,,,,,2.31,16.4,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:49.808,-2.6,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-
0.0006,0.0023,-0.0010

SCB,14:03:49.937,191,190,7.3,20, ,32,53,981,829,864,858,13.4,0.005,-5.000,0.006,0,0

FLOW,14:03:49.976,33.1,32.7,0.010983,76.2,1,3,1,0.014894,0.009720,0.013429,0.015025,14.
457628,97.818935,25.0,38.4,38.6,31.2158,0.6332,0.000000

VI,14:03:50.012,,,,,,,,,,,,,1.00,,,,,,,

VI,14:03:50.053,,,,,,,,,,,,,,,,,100.00,,,,

VI,14:03:50.053,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:50.093,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:50.160,7.3,14.4,,,,16.7,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,14:03:50.226,2,20170526,18:03:20,42.265373,-
83.750300,269.5,25.1,12,08,0x2c0405c0,1.5,2.8,3.2,WGS 84

NDUV,14:03:50.293,-
3.6,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0025,-0.0001

VI,14:03:50.336,,,,,,,,,,,,,,,,,,,,,24.31,

VI,14:03:50.372,,,32.94,,,,,,,,,,,,,,,,,

VI,14:03:50.412,,,,,,768.50,,,,,,,,,,,,,,

VI,14:03:50.455,,,,,,,12.42,,,,,,,,,,,,,

Status,14:03:50.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373

FLOW,14:03:50.479,31.5,31.2,0.005768,75.1,1,3,1,0.013332,0.005589,0.011667,0.013453,14.
412726,97.785149,25.0,38.4,38.6,29.6218,0.6353,0.000000

VI,14:03:50.491,,,,,,,,9.02,,,,,,,,,,,,,

VI,14:03:50.534,,,,,,,,,,313.30,,,,,,,,,,,

AMBII,14:03:50.534,,,0.010,100,,16.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:50.671,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:03:50.713,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,14:03:50.753,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:50.798,-2.9,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0024,-0.0010

HUMID,14:03:50.887,95.9,33.6

SCB,14:03:50.937,191,190,7.2,20, ,32,53,981,829,866,857,13.5,0.005,-5.000,0.005,0,0

AutoZero,14:03:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:03:50.985,30.4,30.2,0.008923,75.1,1,3,1,0.012685,0.006038,0.011969,0.012676,14.457628,97.805420,25.0,38.4,38.6,28.5809,0.6369,0.000000

AMBII,14:03:50.951,,,,,1.88,17.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:50.992,,0,,,,,,,,,,,,,,,,,,,

VI,14:03:51.032,,,28.63,,,,,,,,,,,,,,,,,,

FID,14:03:50.578,FID,10000,10000,SAMPLE,3.0,,,

FID,14:03:51.033,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

VI,14:03:51.072,,,,,,813.00,,,,,,,,,,,,,,,

VI,14:03:51.072,1,,,,,,,,,,,,,,,,,,,,,

VI,14:03:51.112,,,,,,,,9.31,,,,,,,,,,,,,,

VI,14:03:51.152,,,,,,,,,8.99,,,,,,,,,,,,,

VI,14:03:51.193,,,,,,,,,,313.30,,,,,,,,,,,

GPS,14:03:51.238,2,20170526,18:03:21,42.265298,-83.750300,269.9,17.5,12,07,0x280405c0,1.5,2.8,3.2,WGS 84

NDUV,14:03:51.298,-3.5,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0025,-0.0015

AMBII,14:03:51.361,6.8,13.5,,,,17.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:51.436,,,,,,,,,,,,,1.00,,,,,,,,

Status,14:03:51.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,14:03:51.473,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,14:03:51.513,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:03:51.579,30.1,29.9,0.010275,74.6,1,3,1,0.012488,0.006934,0.012422,0.012457,14.547419,97.812176,25.0,38.4,38.6,28.2509,0.6373,0.000000

FID,14:03:51.546,FID,10000,10000,SAMPLE,6.0,,,

AMBII,14:03:51.788,,,0.010,100,,17.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:51.799,-2.8,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0023,-0.0003

VI,14:03:51.871,,,30.59,,,,,,,,,,,,,,,,,,

VI,14:03:51.911,,,,,,773.50,,,,,,,,,,,,,,,

SCB,14:03:51.951,191,190,7.2,20, ,32,53,981,832,866,858,13.4,0.005,-5.000,0.005,0,0

VI,14:03:51.952,,,,,,,6.83,,,,,,,,,,,,,

AutoZero,14:03:51.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:51.991,,,,,,,,8.16,,,,,,,,,,,,

VI,14:03:52.033,,,,,,,,,,313.30,,,,,,,,,,,

FID,14:03:52.063,FID,10000,10000,SAMPLE,5.0,,,

FLOW,14:03:52.085,31.3,31.0,0.008472,75.1,1,3,1,0.013685,0.012314,0.013831,0.013747,14.
457621,97.805420,25.0,38.4,38.6,29.4612,0.6355,0.000000

VI,14:03:52.137,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:52.171,,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,14:03:52.149,,,,,1.58,17.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:52.213,,,,,,,,,,,,,,,,,,,,99.88,,,,

GPS,14:03:52.228,2,20170526,18:03:22,42.265247,-
83.750300,270.0,17.5,12,08,0x280405c1,1.6,3.0,3.4,WGS 84

VI,14:03:52.253,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:03:52.272,95.9,33.6

NDUV,14:03:52.308,-3.7,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,-
0.0008,0.0025,-0.0012

Status,14:03:52.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:03:52.495,,,,,,,,,244.50,,,,,,,,,,,,

VI,14:03:52.536,,,,,,728.00,,,,,,,,,,,,,,,

VI,14:03:52.572,,,,,,,,4.97,,,,,,,,,,,,,

AMBII,14:03:52.536,6.4,12.7,,,,18.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:52.612,,,,,,,,,8.74,,,,,,,,,,,,

VI,14:03:52.655,,,,,,,,,,,279.30,,,,,,,,,,,

FLOW,14:03:52.679,32.3,32.1,0.003065,74.1,1,3,1,0.014509,0.014556,0.014385,0.014592,14.
592321,97.798664,25.0,38.4,38.6,30.4985,0.6340,0.000000

NDUV,14:03:52.803,-2.7,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-
0.0012,0.0024,-0.0017

VI,14:03:52.892,,,,,,,,,,,,,,8.00,,,,,,,,

VI,14:03:52.935,,,,,,,,,,,,,,,,,,,,100.09,,,,

SCB,14:03:52.952,191,190,7.2,20, ,32,53,981,830,866,858,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:03:52.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:52.973,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:52.952,,,0.010,100,,18.2,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:03:53.064,FID,10000,10000,SAMPLE,5.0,,,

VI,14:03:53.176,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:53.213,,,,,,,,,,,46.00,,,,,,,,,

GPS,14:03:53.229,2,20170526,18:03:23,42.265207,-
83.750298,270.6,9.8,12,08,0x280405c1,2.0,3.3,4.0,WGS 84

VI,14:03:53.252,,,54.51,,,,,,,,,,,,,,,,,,

FLOW,14:03:53.273,33.4,33.2,0.003998,74.1,1,3,1,0.015611,0.015148,0.015510,0.015638,14.592321,97.785149,25.0,38.4,38.6,31.5969,0.6325,0.000000

VI,14:03:53.291,,,,,,714.00,,,,,,,,,,,,,,,

NDUV,14:03:53.295,-3.8,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0025,-0.0003

VI,14:03:53.331,,,,,,,3.73,,,,,,,,,,,,,

VI,14:03:53.371,,,,,,,,9.94,,,,,,,,,,,,

AMBII,14:03:53.356,,,,,1.36,18.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:53.413,,,,,,,,,,314.80,,,,,,,,,,,

Status,14:03:53.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759

HUMID,14:03:53.647,96.1,33.6

VI,14:03:53.663,,,,,,,,,,,,,9.00,,,,,,,,

VI,14:03:53.705,,,,,,,,,,,,,,,,,,,100.38,,,,

FID,14:03:53.735,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,14:03:53.743,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:53.746,6.2,12.3,,,,18.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:53.801,-3.2,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0025,-0.0012

FLOW,14:03:53.870,34.7,34.4,0.007281,74.1,1,3,1,0.016906,0.016221,0.017132,0.016842,14.502523,97.798664,25.0,38.4,38.6,32.8349,0.6310,0.000000

SCB,14:03:53.938,191,190,7.3,20, ,32,53,981,828,865,858,13.5,0.005,-5.000,0.005,0,0

AMBII,14:03:54.158,,,0.010,100,,18.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:54.192,,,51.76,,,,,,,,,,,,,,,,,,

VI,14:03:54.192,1,,,,,,,,,,,,,,,,,,,,

GPS,14:03:54.230,2,20170526,18:03:24,42.265183,-83.750298,270.6,6.7,12,08,0x280405c1,2.0,3.3,4.0,WGS 84

VI,14:03:54.232,,,,,,695.00,,,,,,,,,,,,,,,

VI,14:03:54.272,,,,,,,1.86,,,,,,,,,,,,,,

NDUV,14:03:54.307,-4.0,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,-0.0011,0.0025,-0.0016

VI,14:03:54.312,,,,,,,,8.97,,,,,,,,,,,,

VI,14:03:54.355,,,,,,,,,,314.10,,,,,,,,,,,

FLOW,14:03:54.373,34.9,34.7,0.010082,73.6,1,3,1,0.017048,0.016221,0.017445,0.016991,14.412726,97.812176,25.0,38.4,38.6,33.0894,0.6307,0.000000

Status,14:03:54.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568

FID,14:03:54.538,FID,10000,10000,SAMPLE,5.0,,,

AMBII,14:03:54.535,,,,,1.20,18.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:54.591,,,,,,,,,,,,,7.00,,,,,,,,

VI,14:03:54.637,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,14:03:54.673,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:54.795,-
3.3,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0025,-0.0003

FLOW,14:03:54.876,34.4,34.1,0.009148,73.1,1,3,1,0.016357,0.015292,0.016455,0.016322,14.
367824,97.778389,25.0,38.4,38.6,32.5369,0.6313,0.000000

VI,14:03:54.913,,,,,,,,,,,,,,,,,,,,,11.37,

SCB,14:03:54.954,191,190,7.2,20, ,32,53,981,830,866,858,13.4,0.005,-5.000,0.006,0,0

VI,14:03:54.955,,,49.02,,,,,,,,,,,,,,,,,,

AutoZero,14:03:54.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:54.956,6.0,11.8,,,,18.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:54.991,,,,,,686.00,,,,,,,,,,,,,,,

HUMID,14:03:55.022,96.3,33.6

VI,14:03:55.033,,,,,,,0.62,,,,,,,,,,,,,

FID,14:03:55.055,FID,10000,10000,SAMPLE,4.0,,,

VI,14:03:55.071,,,,,,,,8.83,,,,,,,,,,,,

VI,14:03:55.113,,,,,,,,,,314.10,,,,,,,,,,,

GPS,14:03:55.220,2,20170526,18:03:25,42.265168,-
83.750297,270.9,6.7,12,08,0x280405c1,2.0,3.0,3.7,WGS 84

NDUV,14:03:55.295,-3.5,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,-
0.0019,0.0025,-0.0024

VI,14:03:55.319,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:55.362,,,,,,,,,,,,,,6.00,,,,,,,,

FLOW,14:03:55.386,33.4,33.2,0.007748,73.1,1,3,1,0.015381,0.016221,0.015152,0.015371,14.
457621,97.805420,25.0,38.4,38.6,31.5887,0.6325,0.000000

AMBII,14:03:55.363,,,0.009,90,,18.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:03:55.403,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,14:03:55.450,,,,,,,,,,,,,,,,,,,,0,,,

Status,14:03:55.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:03:55.692,,,,192.20,,,,,,,,,,,,,,,,

VI,14:03:55.732,,,46.67,,,,,,,,,,,,,,,,,,

VI,14:03:55.772,,,,,,680.50,,,,,,,,,,,,,,,

AMBII,14:03:55.749,,,,,1.03,18.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:55.804,-3.4,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,-
0.0008,0.0026,-0.0012

VI,14:03:55.812,,,,,,,0.00,,,,,,,,,,,,,

VI,14:03:55.857,,,,,,,,8.61,,,,,,,,,,,,

VI,14:03:55.893,,,,,,,,,,314.10,,,,,,,,,,,

SCB,14:03:55.955,191,190,7.3,20, ,32,53,981,826,866,859,13.5,0.005,-5.000,0.005,0,0

FLOW,14:03:55.991,32.6,32.4,0.003966,73.1,1,3,1,0.014372,0.007831,0.014234,0.014622,14.
502523,97.818932,25.0,38.4,38.6,30.7765,0.6335,0.000000

VI,14:03:56.134,,,,,,,,,,,,,7.00,,,,,,,

VI,14:03:56.173,,,,,,,,,,,,,,,,,,100.38,,,,

AMBII,14:03:56.134,5.8,11.4,,,,19.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:56.212,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:03:56.233,2,20170526,18:03:26,42.265160,-83.750297,271.4,4.1,12,09,0x2c0405c1,2.0,3.0,3.7,WGS 84

NDUV,14:03:56.310,-3.1,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0024,-0.0002

HUMID,14:03:56.396,96.1,33.6

VI,14:03:56.420,1,,,,,,,,,,,,,,,,,,,,

Status,14:03:56.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163

FID,14:03:56.057,FID,10000,10000,SAMPLE,5.0,,,

FID,14:03:56.497,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

VI,14:03:56.581,,,48.63,,,,,,,,,,,,,,,,,

FLOW,14:03:56.582,32.1,31.9,0.004867,73.6,1,3,1,0.014196,0.007831,0.013831,0.014188,14.502523,97.812176,25.0,38.4,38.6,30.2438,0.6343,0.000000

AMBII,14:03:56.539,,,0.009,90,,19.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:56.629,,,,,,677.00,,,,,,,,,,,,,,,

VI,14:03:56.671,,,,,,,0.00,,,,,,,,,,,,,,

VI,14:03:56.711,,,,,,,,8.77,,,,,,,,,,,,,

VI,14:03:56.752,,,,,,,,,,314.80,,,,,,,,,,,

NDUV,14:03:56.794,-3.6,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0013,0.0026,-0.0017

SCB,14:03:56.937,191,191,7.3,20, ,32,53,981,830,866,859,13.4,0.005,-5.000,0.006,0,0

AutoZero,14:03:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:56.939,,,,,0.95,19.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:56.993,,,,,,,,,,,,,7.00,,,,,,,

VI,14:03:57.036,,,,,,,,,,,,,,,,,,100.38,,,,

VI,14:03:57.073,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:03:57.181,31.7,31.5,0.005768,73.1,1,3,1,0.014097,0.008279,0.013479,0.013855,14.412726,97.805420,25.0,38.4,38.6,29.8742,0.6347,0.000000

GPS,14:03:57.223,2,20170526,18:03:27,42.265158,-83.750297,271.5,2.2,12,09,0x2c0405c1,2.0,3.0,3.7,WGS 84

FID,14:03:57.036,FID,10000,10000,SAMPLE,2.0,,,

NDUV,14:03:57.303,-3.3,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0004,0.0025,-0.0008

VI,14:03:57.313,,,,,,,,,259.80,,,,,,,,,,,,

VI,14:03:57.352,,,,,,678.00,,,,,,,,,,,,,,,

AMBII,14:03:57.352,5.7,11.3,,,,19.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:57.391,,,,,,,0.00,,,,,,,,,,,,,,

VI,14:03:57.432,,,,,,,,8.86,,,,,,,,,,,,,

VI,14:03:57.432,1,,,,,,,,,,,,,,,,,,,,

Status,14:03:57.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:03:57.473,,,,,,,,,,287.30,,,,,,,,,,,

FID,14:03:57.551,FID,10000,10000,SAMPLE,1.0,,,

VI,14:03:57.711,,,,,,,,,,,,,,6.00,,,,,,,,

VI,14:03:57.753,,,,,,,,,,,,,,,,,,100.38,,,,

HUMID,14:03:57.773,96.4,33.6

FLOW,14:03:57.773,31.7,31.5,0.007120,73.1,1,3,1,0.014078,0.008727,0.013429,0.013855,14.367824,97.805420,25.0,38.4,38.6,29.8671,0.6348,0.000000

AMBII,14:03:57.749,,,0.009,90,,19.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:57.793,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:03:57.793,-3.5,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0026,0.0000

SCB,14:03:57.937,191,191,7.3,20, ,32,53,981,831,866,859,13.5,0.004,-5.000,0.006,0,0

AutoZero,14:03:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:58.047,,,,,,,,,,,80.00,,,,,,,,,

VI,14:03:58.082,,,46.67,,,,,,,,,,,,,,,,,

VI,14:03:58.121,,,,,,680.50,,,,,,,,,,,,,,

VI,14:03:58.163,,,,,,,0.00,,,,,,,,,,,,,,

AMBII,14:03:58.164,,,,,1.17,19.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:58.201,,,,,,,,8.63,,,,,,,,,,,,,

GPS,14:03:58.235,2,20170526,18:03:29,42.265165,-83.750292,271.5,0.0,12,09,0x2c0405c1,1.7,3.0,3.5,WGS 84

VI,14:03:58.242,,,,,,,,,315.50,,,,,,,,,,,

FLOW,14:03:58.279,31.7,31.5,0.008472,72.6,1,3,1,0.013901,0.009624,0.013479,0.013828,14.457628,97.805420,25.0,38.4,38.6,29.8392,0.6347,0.000000

NDUV,14:03:58.301,-3.3,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,-0.0012,0.0024,-0.0016

Status,14:03:58.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,961

VI,14:03:58.455,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:58.492,,,,,,,,,,,,,,6.00,,,,,,,,

VI,14:03:58.533,,,,,,,,,,,,,,,,,,100.28,,,,

FID,14:03:58.534,FID,10000,10000,SAMPLE,3.0,,,

VI,14:03:58.575,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:03:58.543,6.7,13.3,,,,19.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:03:58.785,31.7,31.5,0.008021,74.1,1,3,1,0.013901,0.007831,0.013479,0.013897,14.547419,97.791908,25.0,38.4,38.6,29.8610,0.6349,0.000000

NDUV,14:03:58.796,-3.8,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0026,-0.0006

SCB,14:03:58.937,191,191,7.4,20, ,32,53,981,831,864,857,13.8,0.005,-5.000,0.005,0,0

AutoZero,14:03:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:03:58.939,,,0.009,90,,19.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:59.027,,,46.67,,,,,,,,,,,,,,,,,,

VI,14:03:59.062,,,,,,681.00,,,,,,,,,,,,,,

VI,14:03:59.101,,,,,,,0.00,,,,,,,,,,,,,

VI,14:03:59.141,,,,,,,,8.55,,,,,,,,,,,,

HUMID,14:03:59.159,96.4,33.6

VI,14:03:59.185,,,,,,,,,,314.80,,,,,,,,,,,

GPS,14:03:59.236,2,20170526,18:03:30,42.265165,-83.750292,271.7,0.0,12,09,0x2c0405c1,1.7,3.0,3.5,WGS 84

FLOW,14:03:59.290,31.5,31.3,0.006219,73.1,1,3,1,0.013685,0.010969,0.013227,0.013695,14.412726,97.785149,25.0,38.4,38.6,29.6983,0.6350,0.000000

NDUV,14:03:59.294,-3.2,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0005,0.0024,0.0000

FID,14:03:59.036,FID,10000,10000,SAMPLE,2.0,,,

FID,14:03:59.379,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

AMBII,14:03:59.337,,,,,1.72,19.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:03:59.434,,,,,,,,,,,,,6.00,,,,,,,,

Status,14:03:59.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,574

VI,14:03:59.472,,,,,,,,,,,,,,,,,,,100.28,,,,

VI,14:03:59.473,1,,,,,,,,,,,,,,,,,,,,

VI,14:03:59.512,,,,,,,,,,,,,,,,,,,0,,,

VI,14:03:59.763,,,,,,,,,,,,,,,,,,,,,11.37,

AMBII,14:03:59.747,7.9,15.5,,,,19.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:03:59.797,-4.0,3.2,3.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0016,-0.0011,0.0025,-0.0016

VI,14:03:59.802,,,46.27,,,,,,,,,,,,,,,,,,

VI,14:03:59.850,,,,,,678.00,,,,,,,,,,,,,,

VI,14:03:59.892,,,,,,,0.00,,,,,,,,,,,,,

FLOW,14:03:59.892,31.3,31.1,0.005318,72.6,1,3,1,0.013489,0.010521,0.012875,0.013427,14.547426,97.791904,25.0,38.4,38.6,29.4381,0.6353,0.000000

VI,14:03:59.932,,,,,,,,8.38,,,,,,,,,,,,

SCB,14:03:59.951,191,191,7.4,20, ,32,53,981,825,863,856,14.0,0.005,-5.000,0.005,0,0

AutoZero,14:03:59.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:03:59.973,,,,,,,,,,315.50,,,,,,,,,,,

FID,14:04:00.039,FID,10000,10000,SAMPLE,1.0,,,

AMBII,14:04:00.176,,,0.009,90,,18.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:00.211,,,,,,,,,,,,,6.00,,,,,,,,

GPS,14:04:00.237,2,20170526,18:03:30,42.265165,-83.750292,271.7,0.0,12,09,0x2c0405c1,1.5,2.5,2.9,WGS 84

VI,14:04:00.259,,,,,,,,,,,,,,,,,,100.28,,,,

NDUV,14:04:00.303,-3.0,3.2,3.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0017,-0.0001,0.0023,-0.0006

VI,14:04:00.304,,,,,,,,,,,,,,,,,,,0,,,

Status,14:04:00.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,14:04:00.481,31.2,31.1,0.004867,72.6,1,3,1,0.013528,0.010521,0.013227,0.013424,14.682118,97.798664,25.0,38.4,38.6,29.3882,0.6354,0.000000

VI,14:04:00.507,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:00.541,,,,,,,,,,,68.00,,,,,,,,,,

HUMID,14:04:00.542,96.4,33.6

VI,14:04:00.581,,,85.88,,,,,,,,,,,,,,,,,,

AMBII,14:04:00.545,,,,,2.67,18.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:00.621,,,,,,898.00,,,,,,,,,,,,,,,

VI,14:04:00.662,,,,,,,0.00,,,,,,,,,,,,,

VI,14:04:00.702,,,,,,,,18.99,,,,,,,,,,,,

VI,14:04:00.742,,,,,,,,,,316.30,,,,,,,,,,,

NDUV,14:04:00.809,-3.8,3.2,3.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0016,-0.0019,0.0024,-0.0025

SCB,14:04:00.937,191,191,7.4,20, ,33,53,981,821,862,855,14.1,0.004,-5.000,0.005,0,0

AutoZero,14:04:00.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:00.939,9.0,17.7,,,,18.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:00.985,36.9,36.8,0.007935,72.0,1,3,1,0.025509,0.023971,0.025374,0.025287,14.547419,97.798664,25.0,38.4,38.6,35.1484,0.6288,0.000000

VI,14:04:00.991,,,,,,,,,,,,,22.00,,,,,,,

VI,14:04:01.034,,,,,,,,,,,,,,,,,,102.28,,,,

FID,14:04:01.040,FID,10000,10000,SAMPLE,3.0,,,

VI,14:04:01.072,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:04:01.227,2,20170526,18:03:31,42.265165,-83.750290,271.4,0.0,12,09,0x2c0405c1,1.5,2.5,2.9,WGS 84

NDUV,14:04:01.304,-3.2,3.2,3.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0017,-0.0003,0.0024,-0.0008

AMBII,14:04:01.379,,,0.010,100,,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:04:01.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,155

FLOW,14:04:01.491,49.3,49.0,0.016870,72.0,1,3,1,0.059111,0.058940,0.059228,0.058877,14.637223,97.791908,25.0,38.4,38.6,47.5824,0.6190,0.000000

VI,14:04:01.512,,,96.08,,,,,,,,,,,,,,,,,,

VI,14:04:01.513,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:01.555,,,,,,1437.00,,,,,,,,,,,,,,,

VI,14:04:01.592,,,,,,,2.48,,,,,,,,,,,,,

VI,14:04:01.634,,,,,,,,32.77,,,,,,,,,,,,,

VI,14:04:01.672,,,,,,,,,,317.80,,,,,,,,,,,

AMBII,14:04:01.753,,,,,3.71,17.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:01.803,-4.1,3.2,3.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0016,0.0003,0.0024,-0.0002

HUMID,14:04:01.909,96.6,33.6

VI,14:04:01.911,,,,,,,,,,,,,,37.00,,,,,,,,

SCB,14:04:01.951,191,191,7.4,20, ,33,53,981,821,863,854,14.1,0.004,-5.000,0.005,0,0

VI,14:04:01.952,,,,,,,,,,,,,,,,,,116.50,,,,

AutoZero,14:04:01.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:01.992,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:04:01.555,FID,10000,10000,SAMPLE,2.0,,,

FID,14:04:01.993,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

FLOW,14:04:01.993,82.7,82.2,0.030058,72.6,1,3,3,0.059241,0.056340,0.114674,0.110416,14.502523,97.791908,25.0,38.4,38.5,81.3330,0.6081,0.000000

AMBII,14:04:02.173,9.7,19.2,,,,17.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:02.228,2,20170526,18:03:32,42.265165,-83.750290,271.0,0.0,12,09,0x2c0405c1,1.4,2.5,2.8,WGS 84

VI,14:04:02.232,,,,,,,,,311.90,,,,,,,,,,,,

VI,14:04:02.270,,,,,,1635.50,,,,,,,,,,,,,,,

NDUV,14:04:02.310,-3.3,3.2,3.2,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0017,-0.0005,0.0024,-0.0011

VI,14:04:02.311,,,,,,,5.59,,,,,,,,,,,,,,

VI,14:04:02.351,,,,,,,,,36.61,,,,,,,,,,,,

VI,14:04:02.392,,,,,,,,,,315.20,,,,,,,,,,,

Status,14:04:02.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4

FLOW,14:04:02.583,106.5,105.8,0.049661,73.1,1,3,3,0.010670,0.008884,0.191066,0.164526,14.592321,97.764885,25.0,38.4,38.5,105.2825,0.6046,0.000000

AMBII,14:04:02.536,,,0.011,110,,16.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:02.595,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:02.635,,,,,,,,,,,,,,37.00,,,,,,,,

VI,14:04:02.673,,,,,,,,,,,,,,,,,,130.50,,,,

VI,14:04:02.713,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:04:02.535,FID,10000,10000,SAMPLE,1.0,,,

NDUV,14:04:02.800,-3.6,3.3,3.3,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0016,-0.0005,0.0024,-0.0011

VI,14:04:02.852,,,,,,,,,,,88.00,,,,,,,,,

VI,14:04:02.891,,,96.86,,,,,,,,,,,,,,,,,,

VI,14:04:02.932,,,,,,1835.50,,,,,,,,,,,,,,,

SCB,14:04:02.943,191,191,7.5,20, ,33,53,981,824,863,855,13.8,0.005,-5.000,0.005,0,0

AutoZero,14:04:02.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:02.972,,,,,,,8.07,,,,,,,,,,,,,

AMBII,14:04:02.944,,,,,4.56,16.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:03.011,,,,,,,,41.58,,,,,,,,,,,,,

VI,14:04:03.052,,,,,,,,,,320.60,,,,,,,,,,,

FLOW,14:04:03.086,128.0,127.1,0.069917,73.6,1,3,3,0.000142,0.003034,0.263227,0.180078,14.367824,97.785152,25.0,38.4,38.5,127.0118,0.6025,0.000000

GPS,14:04:03.218,2,20170526,18:03:33,42.265163,-83.750288,271.0,0.0,12,09,0x2c0405c1,1.5,2.5,2.9,WGS 84

HUMID,14:04:03.284,96.4,33.6

VI,14:04:03.291,,,,,,,,,,,,,,38.00,,,,,,,,

NDUV,14:04:03.291,-3.7,3.3,3.3,1,44.9,1007,0x120a,1,3000,3000,500,500,0.0017,0.0003,0.0025,-0.0002

VI,14:04:03.333,,,,,,,,,,,,,,,,,,141.78,,,,

VI,14:04:03.374,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:03.339,10.1,20.0,,,,15.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:04:03.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,957

FID,14:04:03.581,FID,10000,10000,SAMPLE,0.0,,,

FLOW,14:04:03.592,141.8,140.5,0.088866,75.1,1,3,3,0.000057,0.001734,0.325027,0.180078,14.367824,97.791908,25.0,38.4,38.5,140.9653,0.6015,0.000000

VI,14:04:03.780,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:04:03.780,,,0.011,110,,15.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:03.801,-3.6,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0007,0.0024,0.0002

VI,14:04:03.821,,,89.80,,,,,,,,,,,,,,,,,,

VI,14:04:03.861,,,,,,1778.50,,,,,,,,,,,,,,,

VI,14:04:03.901,,,,,,,9.94,,,,,,,,,,,,,,

SCB,14:04:03.942,191,191,7.5,20, ,33,53,981,827,865,856,13.5,0.005,-5.000,0.005,0,0

VI,14:04:03.943,,,,,,,,64.05,,,,,,,,,,,,,

AutoZero,14:04:03.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:03.982,,,,,,,,,,322.80,,,,,,,,,,,

FLOW,14:04:04.185,158.1,156.6,0.120230,75.1,1,3,3,0.000028,0.003034,0.410102,0.180078,14.637216,97.778389,25.0,38.4,38.5,157.3368,0.6006,0.000000

AMBII,14:04:04.187,,,,,5.25,15.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:04.230,2,20170526,18:03:34,42.265163,-83.750288,271.0,0.0,12,09,0x2c0405c1,1.5,2.5,2.9,WGS 84

VI,14:04:04.231,,,,,,,,,,,,,,45.00,,,,,,,,

VI,14:04:04.273,,,,,,,,,,,,,,,,,,162.19,,,,

NDUV,14:04:04.307,-3.8,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0010,0.0026,-0.0015

VI,14:04:04.313,,,,,,,,,,,,,,,,,,,0,,,

Status,14:04:04.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,14:04:04.563,,,,,,,,,,,,,,,,,,,,,12.55,

AMBII,14:04:04.538,9.8,19.3,,,,14.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:04.602,,,93.33,,,,,,,,,,,,,,,,,,

VI,14:04:04.642,,,,,,1932.00,,,,,,,,,,,,,,,

HUMID,14:04:04.662,96.4,33.6

VI,14:04:04.682,,,,,,,12.42,,,,,,,,,,,,,

FLOW,14:04:04.703,188.7,186.7,0.176425,76.7,1,3,3,-0.000028,0.000433,0.579815,0.180078,14.233124,97.731098,25.0,38.4,38.5,188.2666,0.5993,0.000000

VI,14:04:04.722,,,,,,,,51.91,,,,,,,,,,,,,

VI,14:04:04.762,,,,,,,,,,325.10,,,,,,,,,,,

NDUV,14:04:04.802,-3.4,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0025,-0.0003

FID,14:04:04.549,FID,10000,10000,SAMPLE,0.0,,,

FID,14:04:04.866,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,14:04:04.937,191,191,7.5,20, ,33,53,981,827,864,856,13.5,0.004,-5.000,0.005,0,0

VI,14:04:04.965,1,,,,,,,,,,,,,,,,,,,,,

AMBII,14:04:04.965,,,0.011,110,,14.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:05.001,,,,,,,,,,,,,,41.00,,,,,,,,

VI,14:04:05.043,,,,,,,,,,,,,,,,,,,163.59,,,,

VI,14:04:05.082,,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:04:05.220,2,20170526,18:03:35,42.265148,-83.750288,271.3,2.2,12,08,0x280405c1,1.5,2.5,2.9,WGS 84

FLOW,14:04:05.297,200.5,198.0,0.197334,77.7,1,3,3,-0.000085,-0.000217,0.639134,0.180078,14.278026,97.751366,25.0,38.4,38.5,200.1460,0.5989,0.000000

NDUV,14:04:05.298,-3.7,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0026,0.0001

VI,14:04:05.340,,,,,,,,,,,,,,,,405.66,,,,,,,

VI,14:04:05.381,,,81.57,,,,,,,,,,,,,,,,,,,

AMBII,14:04:05.341,,,,,6.36,14.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:05.429,,,,,,1981.00,,,,,,,,,,,,,,,

Status,14:04:05.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,369

VI,14:04:05.471,,,,,,,14.28,,,,,,,,,,,,,

VI,14:04:05.511,,,,,,,,41.08,,,,,,,,,,,,,

FID,14:04:05.537,FID,10000,10000,SAMPLE,1.0,,,

VI,14:04:05.553,,,,,,,,,,328.70,,,,,,,,,,,

AMBII,14:04:05.759,10.1,20.0,,,,13.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:05.793,,,,,,,,,,,,,14.00,,,,,,,

NDUV,14:04:05.793,-3.6,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0010,0.0025,-0.0016

VI,14:04:05.836,,,,,,,,,,,,,,,,,139.59,,,,

VI,14:04:05.873,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:04:05.891,204.0,201.1,0.209096,79.3,1,3,3,-0.000028,-0.001517,0.662628,0.180078,14.367824,97.737854,25.0,38.4,38.5,203.6988,0.5988,0.000000

SCB,14:04:05.954,191,191,7.6,20, ,33,54,981,825,863,855,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:04:05.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,14:04:06.037,96.6,33.6

VI,14:04:06.076,1,,,,,,,,,,,,,,,,,,,,

FID,14:04:06.093,FID,10000,10000,SAMPLE,0.0,,,

AMBII,14:04:06.181,,,0.011,110,,13.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:06.221,2,20170526,18:03:36,42.265063,-83.750283,271.6,11.9,12,08,0x280405c1,1.6,2.6,3.0,WGS 84

NDUV,14:04:06.298,-4.2,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0026,-0.0002

VI,14:04:06.331,,,79.22,,,,,,,,,,,,,,,,,

VI,14:04:06.371,,,,,,1665.00,,,,,,,,,,,,,,,

VI,14:04:06.411,,,,,,,15.53,,,,,,,,,,,,,,

Status,14:04:06.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,163

VI,14:04:06.451,,,,,,,,33.58,,,,,,,,,,,,,

VI,14:04:06.493,,,,,,,,,,330.90,,,,,,,,,,,

FLOW,14:04:06.496,191.1,188.1,0.177732,80.3,1,3,3,0.131011,0.130449,0.566535,0.180078,14.322921,97.737854,25.0,38.4,38.5,190.6756,0.5993,0.000000

AMBII,14:04:06.595,,,,,9.71,12.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:06.731,,,,,,,,,,,,,35.00,,,,,,,

VI,14:04:06.773,,,,,,,,,,,,,,,,,128.19,,,,

NDUV,14:04:06.804,-3.5,3.3,3.3,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0025,-0.0013

VI,14:04:06.814,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:04:06.947,191,192,7.6,20, ,33,54,981,824,864,855,13.4,0.004,-5.000,0.005,0,0

VI,14:04:06.964,,,,,,,,,425.40,,,,,,,,,,,

AMBII,14:04:06.952,10.4,20.6,,,,12.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:07.002,,,,,,1739.50,,,,,,,,,,,,,,,

VI,14:04:07.042,,,,,,,16.15,,,,,,,,,,,,,,

VI,14:04:07.082,,,,,,,,41.22,,,,,,,,,,,,,

VI,14:04:07.082,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:04:07.101,154.9,152.3,0.107815,80.8,1,3,3,0.305234,0.309220,0.360487,0.180078,14.457628,97.737854,25.0,38.4,38.5,154.1292,0.6009,0.000000

VI,14:04:07.134,,,,,,,,,,378.90,,,,,,,,,,,

GPS,14:04:07.233,2,20170526,18:03:37,42.265000,-83.750282,272.0,11.9,12,08,0x280405c1,1.6,2.6,3.0,WGS 84

VI,14:04:07.272,,,,,,,,,,,,,38.00,,,,,,,

NDUV,14:04:07.310,-4.1,3.3,3.3,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0006,0.0026,-0.0011

VI,14:04:07.313,,,,,,,,,,,,,,,,,134.59,,,,

VI,14:04:07.353,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:07.343,,,0.012,120,,11.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:04:07.440,96.6,33.6

Status,14:04:07.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:04:07.593,,,,,,,,,,,109.00,,,,,,,,,

VI,14:04:07.631,,,89.80,,,,,,,,,,,,,,,,,

FID,14:04:07.079,FID,10000,10000,SAMPLE,9.0,,,

FID,14:04:07.632,FID,10000,10000,SAMPLE,17.0,196,1,FID lit and ready for use

VI,14:04:07.671,,,,,,1740.00,,,,,,,,,,,,,,

FLOW,14:04:07.695,143.8,141.3,0.100628,81.3,1,3,3,0.322875,0.326772,0.326778,0.180078,14.367824,97.724342,25.0,38.4,38.5,142.9634,0.6015,0.000000

VI,14:04:07.711,,,,,,,17.39,,,,,,,,,,,,,

VI,14:04:07.751,,,,,,,,41.30,,,,,,,,,,,,,

AMBII,14:04:07.752,,,,,12.22,9.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:07.794,-2.9,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0025,-0.0001

VI,14:04:07.795,,,,,,,,,,333.80,,,,,,,,,,,

SCB,14:04:07.937,191,192,7.6,20, ,33,54,981,821,862,855,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:04:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:08.041,,,,,,,,,,,,,25.00,,,,,,,

VI,14:04:08.083,,,,,,,,,,,,,,,,,138.78,,,,

VI,14:04:08.083,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:08.122,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:08.157,10.4,20.6,,,,8.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:08.234,2,20170526,18:03:38,42.264940,-83.750282,272.2,16.0,12,08,0x280405c1,1.4,2.5,2.8,WGS 84

FLOW,14:04:08.291,151.5,148.8,0.113696,81.3,1,3,3,0.358158,0.361876,0.362384,0.180078,14.278026,97.744610,25.0,38.4,38.5,150.6493,0.6011,0.000000

NDUV,14:04:08.311,-3.0,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,-0.0019,0.0025,-0.0024

FID,14:04:08.102,FID,10000,10000,SAMPLE,23.0,,,

VI,14:04:08.381,,,63.92,,,,,,,,,,,,,,,,,

VI,14:04:08.432,,,,,,1360.50,,,,,,,,,,,,,,

Status,14:04:08.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,972

VI,14:04:08.472,,,,,,,18.01,,,,,,,,,,,,,

VI,14:04:08.512,,,,,,,,24.47,,,,,,,,,,,,

VI,14:04:08.553,,,,,,,,,,334.50,,,,,,,,,,,

FID,14:04:08.554,FID,10000,10000,SAMPLE,23.0,,,

AMBII,14:04:08.553,,,0.008,80,,7.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:08.792,,,,,,,,,,,,,17.00,,,,,,,

HUMID,14:04:08.793,96.4,33.6

FLOW,14:04:08.793,140.7,138.1,0.093440,81.9,1,3,3,0.297466,0.300769,0.300949,0.179799,14.367824,97.758121,25.0,38.4,38.5,139.8019,0.6017,0.000000

NDUV,14:04:08.794,-1.7,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0021,-0.0002,0.0025,-0.0007

VI,14:04:08.833,,,,,,,,,,,,,,,,,122.09,,,,

VI,14:04:08.872,,,,,,,,,,,,,,,,,,0,,,

SCB,14:04:08.947,191,192,7.7,20, ,33,54,980,823,862,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:04:08.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:08.960,,,,,12.63,5.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:04:09.048,FID,10000,10000,SAMPLE,20.0,,,

VI,14:04:09.113,,,,,,,,,,,,,,,,,,,,91.37,

VI,14:04:09.113,1,,,,,,,,,,,,,,,,,,,

VI,14:04:09.156,,,27.45,,,,,,,,,,,,,,,,,

VI,14:04:09.193,,,,,,1322.00,,,,,,,,,,,,,,

GPS,14:04:09.245,2,20170526,18:03:39,42.264872,-83.750280,272.4,17.4,12,08,0x280405c1,1.5,2.5,2.9,WGS 84

VI,14:04:09.245,,,,,,,18.01,,,,,,,,,,,,,

VI,14:04:09.281,,,,,,,,19.61,,,,,,,,,,,,

FLOW,14:04:09.301,120.1,117.9,0.051621,81.3,1,3,1,0.215632,0.200874,0.218720,0.162411,14.278019,97.805420,25.0,38.4,38.6,119.0257,0.6033,0.000000

NDUV,14:04:09.302,-1.4,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0024,-0.0012

VI,14:04:09.344,,,,,,,,,,335.20,,,,,,,,,,,

AMBII,14:04:09.346,9.9,19.6,,,,5.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:04:09.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572

VI,14:04:09.491,,,,,,,,,,,,,1.00,,,,,,,

VI,14:04:09.541,,,,,,,,,,,,,,,,,108.69,,,,

VI,14:04:09.582,,,,,,,,,,,,,,,,,,0,,,

FID,14:04:09.583,FID,10000,10000,SAMPLE,17.0,,,

AMBII,14:04:09.786,,,0.008,80,,4.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:09.796,-0.9,3.4,3.4,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,-

0.0010,0.0024,-0.0016

VI,14:04:09.829,,,,,,,,,,,,,,,,-40.00,,,,,

VI,14:04:09.871,,,29.41,,,,,,,,,,,,,,,,,,,

FLOW,14:04:09.899,93.7,92.0,0.030384,81.3,1,3,1,0.154563,0.113197,0.154182,0.130951,14.457621,97.744610,25.0,38.4,38.6,92.3792,0.6064,0.000000

VI,14:04:09.911,,,,,,1290.50,,,,,,,,,,,,,,,

SCB,14:04:09.948,191,192,7.7,20, ,33,54,980,826,863,856,13.4,0.004,-5.000,0.005,0,0

VI,14:04:09.952,,,,,,,17.39,,,,,,,,,,,,,,

AutoZero,14:04:09.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:09.992,,,,,,,,19.83,,,,,,,,,,,,,

VI,14:04:10.033,,,,,,,,,,336.00,,,,,,,,,,,

VI,14:04:10.138,1,,,,,,,,,,,,,,,,,,,,,

HUMID,14:04:10.170,96.3,33.6

VI,14:04:10.172,,,,,,,,,,,,,,10.00,,,,,,,,

AMBII,14:04:10.148,,,,,11.33,4.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:10.215,,,,,,,,,,,,,,,,,,,105.88,,,,

GPS,14:04:10.225,2,20170526,18:03:41,42.264713,-83.750277,273.0,18.8,12,08,0x280405c1,1.5,2.5,2.9,WGS 84

VI,14:04:10.253,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:04:10.270,FID,10000,10000,SAMPLE,12.0,195,1,FID lit and ready for use

NDUV,14:04:10.302,-0.9,3.4,3.4,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0024,-0.0003

FLOW,14:04:10.404,93.5,91.7,0.041819,81.9,1,3,1,0.138025,0.119072,0.138460,0.131947,14.592321,97.764885,25.0,38.5,38.6,92.1329,0.6065,0.000000

Status,14:04:10.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,355

AMBII,14:04:10.561,9.7,19.2,,,,3.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:10.701,,,28.63,,,,,,,,,,,,,,,,,,,

VI,14:04:10.741,,,,,,1270.00,,,,,,,,,,,,,,,

VI,14:04:10.781,,,,,,,17.39,,,,,,,,,,,,,,

NDUV,14:04:10.808,-0.5,3.4,3.4,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0023,-0.0018,0.0024,-0.0024

VI,14:04:10.830,,,,,,,,12.88,,,,,,,,,,,,,

VI,14:04:10.873,,,,,,,,,,336.70,,,,,,,,,,,

SCB,14:04:10.938,191,192,7.6,20, ,33,54,980,826,864,857,13.3,0.005,-5.000,0.005,0,0

AutoZero,14:04:10.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:10.951,,,0.009,90,,3.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:10.997,81.9,80.4,0.004546,81.3,1,3,1,0.098377,0.047177,0.098430,0.098963,14.457621,97.791904,25.0,38.5,38.6,80.5046,0.6085,0.000000

FID,14:04:11.057,FID,10000,10000,SAMPLE,6.0,,,

VI,14:04:11.111,,,,,,,,,,,,,,13.00,,,,,,,

VI,14:04:11.152,,,,,,,,,,,,,,,,,,102.28,,,,

VI,14:04:11.152,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:11.192,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:04:11.237,2,20170526,18:03:41,42.264713,-83.750277,273.0,19.0,12,08,0x280405c1,1.5,2.5,2.9,WGS 84

NDUV,14:04:11.296,-1.0,3.4,3.4,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,-0.0005,0.0024,-0.0011

AMBII,14:04:11.388,,,,,11.23,4.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:11.436,,,,,,,,,381.80,,,,,,,,,,,,

Status,14:04:11.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

VI,14:04:11.472,,,,,,1291.50,,,,,,,,,,,,,,,

VI,14:04:11.512,,,,,,,17.39,,,,,,,,,,,,,,

HUMID,14:04:11.546,96.3,33.6

FID,14:04:11.555,FID,10000,10000,SAMPLE,4.0,,,

VI,14:04:11.556,,,,,,,,18.13,,,,,,,,,,,,,

VI,14:04:11.593,,,,,,,,,,359.25,,,,,,,,,,,

FLOW,14:04:11.593,77.2,75.8,0.016870,80.8,1,3,1,0.089492,0.055394,0.090072,0.090266,14.502523,97.751369,25.0,38.5,38.6,75.7011,0.6095,0.000000

AMBII,14:04:11.781,9.7,19.1,,,,4.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:11.793,-0.9,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,-0.0010,0.0025,-0.0016

VI,14:04:11.832,,,,,,,,,,,,,,,12.00,,,,,,,

VI,14:04:11.873,,,,,,,,,,,,,,,,,,,103.59,,,,

VI,14:04:11.912,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:04:11.951,191,192,7.6,20, ,33,54,980,825,864,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:04:11.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:04:12.068,FID,10000,10000,SAMPLE,4.0,,,

VI,14:04:12.152,,,,,,,,,,,94.00,,,,,,,,,

VI,14:04:12.152,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:12.191,,,58.82,,,,,,,,,,,,,,,,,

AMBII,14:04:12.162,,,0.009,90,,5.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:12.194,75.8,74.5,0.030533,80.8,1,3,1,0.085793,0.080216,0.086557,0.086005,14.547426,97.764885,25.0,38.5,38.6,74.3405,0.6098,0.000000

GPS,14:04:12.228,2,20170526,18:03:43,42.264565,-83.750275,273.3,18.4,12,09,0x2c0405c1,1.4,2.5,2.8,WGS 84

VI,14:04:12.231,,,,,,1314.00,,,,,,,,,,,,,,,

VI,14:04:12.271,,,,,,,18.01,,,,,,,,,,,,,,

NDUV,14:04:12.298,-1.0,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0021,-0.0008,0.0023,-0.0013

VI,14:04:12.311,,,,,,,,17.61,,,,,,,,,,,,,

VI,14:04:12.353,,,,,,,,,,336.70,,,,,,,,,,,

Status,14:04:12.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,14:04:12.539,,,,,12.11,5.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:12.592,,,,,,,,,,,,,,22.00,,,,,,,,

VI,14:04:12.635,,,,,,,,,,,,,,,,,,,104.00,,,,

VI,14:04:12.672,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:04:12.792,73.1,71.9,0.029887,80.3,1,3,1,0.080570,0.065158,0.079376,0.080627,14.412726,97.785149,25.0,38.5,38.6,71.6037,0.6104,0.000000

NDUV,14:04:12.804,-1.5,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0025,-0.0004

HUMID,14:04:12.943,96.1,33.6

FID,14:04:12.547,FID,10000,10000,SAMPLE,4.0,,,

FID,14:04:12.952,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

SCB,14:04:12.953,191,192,7.7,20, ,33,54,980,828,864,857,13.3,0.005,-5.000,0.005,0,0

AutoZero,14:04:12.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:12.965,9.8,19.4,,,,5.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:13.112,,,84.71,,,,,,,,,,,,,,,,,,

VI,14:04:13.151,,,,,,1391.00,,,,,,,,,,,,,,,

VI,14:04:13.153,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:13.191,,,,,,,18.63,,,,,,,,,,,,,

GPS,14:04:13.229,2,20170526,18:03:43,42.264565,-83.750275,273.3,18.3,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,14:04:13.231,,,,,,,,28.19,,,,,,,,,,,,,

VI,14:04:13.273,,,,,,,,,,338.20,,,,,,,,,,,

FLOW,14:04:13.295,79.8,78.5,0.040377,79.3,1,3,1,0.099597,0.096707,0.099687,0.099390,14.412726,97.771637,25.0,38.5,38.5,78.3116,0.6089,0.000000

NDUV,14:04:13.306,-1.3,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0023,0.0001

AMBII,14:04:13.378,,,0.008,80,,5.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:04:13.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,14:04:13.511,,,,,,,,,,,,,,37.00,,,,,,,,

VI,14:04:13.557,,,,,,,,,,,,,,,,,,,115.38,,,,

VI,14:04:13.595,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:04:13.537,FID,10000,10000,SAMPLE,2.0,,,

AMBII,14:04:13.750,,,,,11.34,4.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:13.792,-1.9,3.6,3.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0020,-0.0009,0.0025,-0.0015

FLOW,14:04:13.798,96.3,94.9,0.059789,79.3,1,3,1,0.161570,0.159702,0.162903,0.148050,14.367824,97.791908,25.0,38.5,38.5,95.0569,0.6060,0.000000

VI,14:04:13.843,,,,,,,,,,,,,,,,,,,,,,3.92,

VI,14:04:13.881,,,96.08,,,,,,,,,,,,,,,,,,

VI,14:04:13.921,,,,,,1504.00,,,,,,,,,,,,,,,

SCB,14:04:13.952,191,192,7.7,20, ,33,54,980,830,864,857,13.4,0.005,-5.000,0.005,0,0

VI,14:04:13.961,,,,,,,20.49,,,,,,,,,,,,,

VI,14:04:14.001,,,,,,,,44.16,,,,,,,,,,,,

VI,14:04:14.042,,,,,,,,,338.20,,,,,,,,,,,

FID,14:04:14.065,FID,10000,10000,SAMPLE,3.0,,,

AMBII,14:04:14.151,9.7,19.1,,,,4.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:14.191,,,,,,,,,,,,,53.00,,,,,,,

VI,14:04:14.191,1,,,,,,,,,,,,,,,,,,,,

GPS,14:04:14.230,2,20170526,18:03:45,42.264413,-83.750273,273.2,18.8,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,14:04:14.233,,,,,,,,,,,,,,,,,132.88,,,,

VI,14:04:14.272,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:04:14.307,96.1,33.6

NDUV,14:04:14.307,-1.4,3.6,3.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0020,-0.0001,0.0023,-0.0006

FLOW,14:04:14.397,120.6,118.6,0.066257,79.8,1,3,1,0.230964,0.213225,0.233166,0.175872,14.367824,97.737854,25.0,38.4,38.5,119.4803,0.6033,0.000000

Status,14:04:14.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,757

VI,14:04:14.512,,,99.61,,,,,,,,,,,,,,,,,

VI,14:04:14.552,,,,,,1629.00,,,,,,,,,,,,,,,

VI,14:04:14.591,,,,,,,22.36,,,,,,,,,,,,,

AMBII,14:04:14.553,,,0.009,90,,4.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:14.635,,,,,,,,54.83,,,,,,,,,,,,

VI,14:04:14.673,,,,,,,,,339.70,,,,,,,,,,,

NDUV,14:04:14.794,-2.1,3.6,3.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0025,0.0001

FLOW,14:04:14.901,145.7,143.3,0.130448,80.3,1,3,1,0.400036,0.396980,0.404729,0.179114,14.412726,97.724339,25.0,38.4,38.5,144.8024,0.6015,0.000000

VI,14:04:14.911,,,,,,,,,,,,,54.00,,,,,,,

SCB,14:04:14.954,191,192,7.7,20, ,33,54,980,828,864,856,13.3,0.005,-5.000,0.005,0,0

VI,14:04:14.955,,,,,,,,,,,,,,,,,156.19,,,,

AutoZero,14:04:14.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:14.992,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:14.956,,,,,9.05,4.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:04:15.066,FID,10000,10000,SAMPLE,3.0,,,

VI,14:04:15.195,1,,,,,,,,,,,,,,,,,,,,

GPS,14:04:15.231,2,20170526,18:03:46,42.264328,-83.750273,272.9,20.0,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

NDUV,14:04:15.300,-1.7,3.6,3.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0023,-0.0016

AMBII,14:04:15.342,9.0,17.7,,,,5.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:15.431,,,71.37,,,,,,,,,,,,,,,,,,

Status,14:04:15.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:04:15.471,,,,,,1772.50,,,,,,,,,,,,,,,

FLOW,14:04:15.495,190.7,187.6,0.185573,80.3,1,3,1,0.573894,0.577702,0.580544,0.180078,14.188221,97.731094,25.0,38.4,38.5,190.2166,0.5993,0.000000

VI,14:04:15.511,,,,,,,24.22,,,,,,,,,,,,,

VI,14:04:15.551,,,,,,,,35.74,,,,,,,,,,,,

VI,14:04:15.594,,,,,,,,,,341.10,,,,,,,,,,,

HUMID,14:04:15.682,96.1,33.6

AMBII,14:04:15.744,,,0.007,70,,6.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:15.792,-2.1,3.6,3.6,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0020,-0.0001,0.0025,-0.0006

FID,14:04:15.803,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,14:04:15.836,,,,,,,,,,,,,27.00,,,,,,,

VI,14:04:15.873,,,,,,,,,,,,,,,,,,140.09,,,,

VI,14:04:15.913,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:04:15.954,191,192,7.7,20, ,33,54,980,826,865,856,13.1,0.005,-5.000,0.005,0,0

AutoZero,14:04:15.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,14:04:16.001,191.7,188.4,0.180345,81.3,1,3,1,0.556651,0.560800,0.563033,0.180078,14.233124,97.724339,25.0,38.4,38.5,191.2975,0.5993,0.000000

FID,14:04:16.057,FID,10000,10000,SAMPLE,1.0,,,

VI,14:04:16.163,,,,,,,,,441.90,,,,,,,,,,,

AMBII,14:04:16.164,,,,,7.19,7.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:16.201,,,,,,1526.00,,,,,,,,,,,,,,,

VI,14:04:16.201,1,,,,,,,,,,,,,,,,,,,,

GPS,14:04:16.232,2,20170526,18:03:46,42.264328,-83.750273,272.9,22.2,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,14:04:16.241,,,,,,,24.84,,,,,,,,,,,,,

VI,14:04:16.281,,,,,,,,27.72,,,,,,,,,,,,

NDUV,14:04:16.309,-1.5,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0008,0.0023,-0.0013

VI,14:04:16.331,,,,,,,,,,392.20,,,,,,,,,,,

Status,14:04:16.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

VI,14:04:16.471,,,,,,,,,,,,,32.00,,,,,,,

VI,14:04:16.512,,,,,,,,,,,,,,,,,,126.19,,,,

FLOW,14:04:16.512,159.3,156.3,0.125458,82.4,1,3,1,0.379839,0.386579,0.383689,0.180078,14.457628,97.724342,25.0,38.4,38.5,158.5889,0.6007,0.000000

VI,14:04:16.552,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:16.552,8.5,16.8,,,,8.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:16.792,,,,,,,,,,,100.00,,,,,,,,,

NDUV,14:04:16.793,-2.5,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0024,-0.0011

VI,14:04:16.837,,,71.37,,,,,,,,,,,,,,,,,

VI,14:04:16.871,,,,,,1480.00,,,,,,,,,,,,,,

VI,14:04:16.911,,,,,,,26.08,,,,,,,,,,,,,

SCB,14:04:16.956,191,192,7.7,20, ,33,54,980,826,865,857,13.0,0.005,-5.000,0.005,0,0

VI,14:04:16.957,,,,,,,,24.13,,,,,,,,,,,,

AMBII,14:04:16.958,,,0.010,100,,8.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:16.992,,,,,,,,,,343.30,,,,,,,,,,,

HUMID,14:04:17.057,96.1,33.6

FID,14:04:17.068,FID,10000,10000,SAMPLE,3.0,,,

FLOW,14:04:17.104,132.0,129.4,0.069067,82.4,1,3,1,0.270492,0.250520,0.271099,0.180078,14.457628,97.744610,25.0,38.4,38.6,131.0130,0.6024,0.000000

GPS,14:04:17.233,2,20170526,18:03:48,42.264120,-83.750278,273.0,24.7,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

VI,14:04:17.234,,,,,,,,,,,,,22.00,,,,,,,

VI,14:04:17.234,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:17.272,,,,,,,,,,,,,,,,,,121.38,,,,

NDUV,14:04:17.299,-2.0,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0024,-0.0001

VI,14:04:17.314,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:17.398,,,,,8.39,9.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:04:17.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

VI,14:04:17.571,,,72.94,,,,,,,,,,,,,,,,,

FLOW,14:04:17.607,121.9,119.6,0.055977,81.9,1,3,1,0.227488,0.206833,0.227414,0.176208,14.412726,97.751369,25.0,38.4,38.6,120.7870,0.6032,0.000000

VI,14:04:17.611,,,,,,1547.50,,,,,,,,,,,,,,

VI,14:04:17.651,,,,,,,27.32,,,,,,,,,,,,,

VI,14:04:17.692,,,,,,,,24.16,,,,,,,,,,,,

VI,14:04:17.737,,,,,,,,,,344.00,,,,,,,,,,,

AMBII,14:04:17.737,8.9,17.5,,,,10.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:17.836,-3.3,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0025,0.0003

SCB,14:04:17.937,191,192,7.7,20, ,33,54,980,829,866,858,12.9,0.005,-5.000,0.005,0,0

AutoZero,14:04:17.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:17.981,,,,,,,,,,,,,21.00,,,,,,,

VI,14:04:18.022,,,,,,,,,,,,,,,,,,116.69,,,,

VI,14:04:18.065,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:18.146,,,0.013,130,,10.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:18.203,113.3,111.0,0.058024,82.9,1,3,1,0.195117,0.180635,0.195561,0.168023,14.457628,97.785149,25.0,38.4,38.6,112.1608,0.6040,0.000000

GPS,14:04:18.223,2,20170526,18:03:49,42.264007,-83.750283,272.4,26.4,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

VI,14:04:18.268,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:04:18.300,-2.6,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0015,0.0025,-0.0020

VI,14:04:18.304,,,,,,,,,,,,,,,,,,,,47.45,

VI,14:04:18.342,,,76.86,,,,,,,,,,,,,,,,,,

VI,14:04:18.381,,,,,,1599.50,,,,,,,,,,,,,,,

VI,14:04:18.432,,,,,,,27.95,,,,,,,,,,,,,,

HUMID,14:04:18.432,96.1,33.6

Status,14:04:18.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,771

VI,14:04:18.471,,,,,,,,25.41,,,,,,,,,,,,,

FID,14:04:18.047,FID,10000,10000,SAMPLE,2.0,,,

FID,14:04:18.509,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

VI,14:04:18.512,,,,,,,,,,344.80,,,,,,,,,,,

AMBII,14:04:18.597,,,,,12.04,10.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:18.751,,,,,,,,,,,,,,30.00,,,,,,,

VI,14:04:18.792,,,,,,,,,,,,,,,,,,,116.50,,,,

NDUV,14:04:18.793,-2.5,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0024,-0.0004

FLOW,14:04:18.806,106.0,104.0,0.059411,81.9,1,3,1,0.177275,0.161453,0.177664,0.162856,14.457628,97.751366,25.0,38.5,38.6,104.8265,0.6048,0.000000

VI,14:04:18.833,,,,,,,,,,,,,,,,,,,0,,,

SCB,14:04:18.947,191,192,7.7,20, ,33,54,980,830,866,858,12.9,0.004,-5.000,0.005,0,0

AutoZero,14:04:18.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:18.972,,0,,,,,,,,,,,,,,,,,,,

AMBII,14:04:18.948,9.5,18.8,,,,9.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:19.011,,,91.76,,,,,,,,,,,,,,,,,,

VI,14:04:19.056,,,,,,1651.50,,,,,,,,,,,,,,,

VI,14:04:19.092,,,,,,,29.81,,,,,,,,,,,,,,

VI,14:04:19.136,,,,,,,,27.74,,,,,,,,,,,,,

VI,14:04:19.173,,,,,,,,,,344.00,,,,,,,,,,,

GPS,14:04:19.235,2,20170526,18:03:50,42.263895,-83.750288,272.1,27.6,12,09,0x2c0405c1,1.3,1.9,2.3,WGS 84

NDUV,14:04:19.292,-2.3,3.4,3.4,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-

0.0008,0.0025,-0.0013

FID,14:04:19.070,FID,10000,10000,SAMPLE,8.0,,,

VI,14:04:19.376,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:04:19.400,105.4,103.4,0.057904,82.4,1,3,1,0.170161,0.166453,0.170031,0.166450,1
4.322921,97.751369,25.0,38.4,38.5,104.1977,0.6049,0.000000

AMBII,14:04:19.376,,,0.013,130,,8.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:04:19.411,,,,,,,,,,,,,22.00,,,,,,,,

VI,14:04:19.453,,,,,,,,,,,,,,,,,,,120.38,,,,

Status,14:04:19.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

VI,14:04:19.494,,,,,,,,,,,,,,,,,,,0,,,

FID,14:04:19.596,FID,10000,10000,SAMPLE,9.0,,,

AMBII,14:04:19.796,,,,,12.88,6.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:19.800,-1.9,3.4,3.4,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-
0.0006,0.0024,-0.0011

HUMID,14:04:19.808,95.9,33.6

SCB,14:04:19.948,191,192,7.7,20, ,33,54,980,833,866,859,12.9,0.005,-5.000,0.005,0,0

VI,14:04:19.949,,,77.65,,,,,,,,,,,,,,,,,,

AutoZero,14:04:19.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:19.990,,,,,,1720.50,,,,,,,,,,,,,,,

FLOW,14:04:20.005,109.2,107.2,0.071475,81.9,1,3,1,0.184016,0.181955,0.185241,0.173589,1
4.367824,97.771637,25.0,38.4,38.5,108.0413,0.6044,0.000000

VI,14:04:20.030,,,,,,,30.43,,,,,,,,,,,,,

VI,14:04:20.070,,,,,,,,29.47,,,,,,,,,,,,

VI,14:04:20.113,,,,,,,,,,344.80,,,,,,,,,,,

AMBII,14:04:20.194,9.7,19.2,,,,5.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,14:04:20.225,2,20170526,18:03:50,42.263895,-
83.750288,272.1,29.3,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

NDUV,14:04:20.295,-
1.8,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0026,-0.0001

VI,14:04:20.362,,,,,,,,,,,,,19.00,,,,,,,,

VI,14:04:20.402,,,,,,,,,,,,,,,,,,,119.50,,,,

VI,14:04:20.402,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:20.456,,,,,,,,,,,,,,,,,,,1,,,

Status,14:04:20.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

FID,14:04:20.575,FID,10000,10000,SAMPLE,6.0,,,

AMBII,14:04:20.561,,,0.011,110,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:20.603,113.8,111.7,0.079979,81.9,1,3,1,0.198122,0.197797,0.200464,0.177832,1
4.367824,97.751369,25.0,38.5,38.5,112.7024,0.6039,0.000000

VI,14:04:20.703,,,,,,,,,427.80,,,,,,,,,,,,

VI,14:04:20.741,,,,,,1495.50,,,,,,,,,,,,,,,

VI,14:04:20.791,,,,,,,31.67,,,,,,,,,,,,,,

NDUV,14:04:20.808,-1.3,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0022,-0.0018,0.0025,-0.0024

VI,14:04:20.831,,,,,,,,19.36,,,,,,,,,,,,,

VI,14:04:20.872,,,,,,,,,,386.65,,,,,,,,,,,

SCB,14:04:20.949,191,193,7.7,20, ,33,54,980,831,866,859,12.9,0.005,-5.000,0.005,0,0

AutoZero,14:04:20.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:20.962,,,,,11.21,3.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:21.109,103.4,101.5,0.052685,81.9,1,3,1,0.165294,0.146311,0.164720,0.151577,14.412726,97.771637,25.0,38.5,38.6,102.1942,0.6052,0.000000

VI,14:04:21.111,,,,,,,,,,,,,12.00,,,,,,,,

VI,14:04:21.152,,,,,,,,,,,,,,,,,,113.50,,,,

VI,14:04:21.191,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,14:04:21.192,96.1,33.6

GPS,14:04:21.237,2,20170526,18:03:52,42.263640,-83.750293,271.3,30.8,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

FID,14:04:21.259,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

NDUV,14:04:21.296,-1.3,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0022,-0.0001,0.0025,-0.0008

AMBII,14:04:21.364,9.3,18.4,,,,3.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:21.435,,,,,,,,,,,47.00,,,,,,,,,

VI,14:04:21.435,1,,,,,,,,,,,,,,,,,,,,

Status,14:04:21.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,14:04:21.471,,,64.71,,,,,,,,,,,,,,,,,

VI,14:04:21.510,,,,,,1519.00,,,,,,,,,,,,,,,

VI,14:04:21.554,,,,,,,31.67,,,,,,,,,,,,,,

VI,14:04:21.591,,,,,,,,18.02,,,,,,,,,,,,,

FLOW,14:04:21.611,91.0,89.3,0.030288,81.3,1,3,1,0.129560,0.086473,0.123803,0.123633,14.367824,97.791908,25.0,38.5,38.6,89.6518,0.6069,0.000000

VI,14:04:21.633,,,,,,,,,,345.50,,,,,,,,,,,

VI,14:04:21.771,,,,,,,,,,,,,13.00,,,,,,,,

AMBII,14:04:21.771,,,0.007,70,,4.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:21.798,-0.9,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0024,0.0001

VI,14:04:21.813,,,,,,,,,,,,,,,,,,110.69,,,,

VI,14:04:21.853,,,,,,,,,,,,,,,,,,,,1,,,

SCB,14:04:21.939,191,193,7.7,20, ,33,54,980,833,867,860,12.9,0.005,-5.000,0.005,0,0

FID,14:04:22.045,FID,10000,10000,SAMPLE,2.0,,,

FLOW,14:04:22.117,85.5,83.8,0.037234,82.4,1,3,1,0.112910,0.086312,0.109089,0.109419,14.

592321,97.798664,25.0,38.5,38.6,84.1144,0.6078,0.000000

AMBII,14:04:22.160,,,,,10.98,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:22.227,2,20170526,18:03:52,42.263640,-83.750293,271.3,32.2,12,09,0x2c0405c1,1.1,1.7,2.0,WGS 84

NDUV,14:04:22.293,-1.4,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0022,-0.0016,0.0025,-0.0022

VI,14:04:22.300,,,71.76,,,,,,,,,,,,,,,,,,

VI,14:04:22.341,,,,,,1551.50,,,,,,,,,,,,,,

VI,14:04:22.381,,,,,,,32.29,,,,,,,,,,,,,

VI,14:04:22.421,,,,,,,,21.83,,,,,,,,,,,,

Status,14:04:22.464,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:04:22.465,,,,,,,,,,346.20,,,,,,,,,,,

VI,14:04:22.465,1,,,,,,,,,,,,,,,,,,,,,

HUMID,14:04:22.567,95.9,33.6

AMBII,14:04:22.546,9.3,18.3,,,,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:04:22.601,FID,10000,10000,SAMPLE,0.0,,,

FLOW,14:04:22.700,84.1,82.5,0.041819,81.9,1,3,1,0.108874,0.097945,0.106575,0.107727,14.412726,97.778397,25.0,38.4,38.6,82.7074,0.6081,0.000000

VI,14:04:22.701,,,,,,,,,,,,,22.00,,,,,,,

VI,14:04:22.742,,,,,,,,,,,,,,,,,111.69,,,,

VI,14:04:22.784,,,,,,,,,,,,,,,,,,,1,,,

NDUV,14:04:22.810,-1.4,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0024,-0.0006

SCB,14:04:22.937,191,193,7.7,20, ,33,53,980,833,867,860,12.8,0.005,-5.000,0.005,0,0

AutoZero,14:04:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:22.988,,,0.007,70,,5.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:23.030,,,,,,,,,,,,,,,,,,,,,11.37,

VI,14:04:23.072,,,78.04,,,,,,,,,,,,,,,,,,

VI,14:04:23.112,,,,,,1578.00,,,,,,,,,,,,,,

VI,14:04:23.151,,,,,,,32.91,,,,,,,,,,,,,

VI,14:04:23.191,,,,,,,,28.55,,,,,,,,,,,,

FLOW,14:04:23.206,92.1,90.3,0.067552,81.9,1,3,1,0.132525,0.134695,0.134162,0.132294,14.367824,97.758125,25.0,38.4,38.6,90.7310,0.6067,0.000000

GPS,14:04:23.228,2,20170526,18:03:54,42.263368,-83.750293,270.3,33.1,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

VI,14:04:23.232,,,,,,,,,,345.50,,,,,,,,,,,

NDUV,14:04:23.305,-2.7,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0026,0.0001

VI,14:04:23.370,,,,,,,,,,,,,26.00,,,,,,,

AMBII,14:04:23.361,,,,,11.52,5.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:23.413,,,,,,,,,,,,,,,,,,118.50,,,,

VI,14:04:23.457,,,,,,,,,,,,,,,,,,,,1,,,

Status,14:04:23.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769

VI,14:04:23.661,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:23.705,,,,190.40,,,,,,,,,,,,,,,,

VI,14:04:23.741,,,80.39,,,,,,,,,,,,,,,,,,

FLOW,14:04:23.745,103.2,101.4,0.082892,81.3,1,3,1,0.166062,0.166667,0.167802,0.166227,14.278019,97.764885,25.0,38.4,38.5,101.9836,0.6051,0.000000

VI,14:04:23.781,,,,,,1596.50,,,,,,,,,,,,,,

AMBII,14:04:23.755,9.3,18.4,,,,5.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:23.811,-1.8,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-0.0017,0.0024,-0.0022

VI,14:04:23.833,,,,,,,33.53,,,,,,,,,,,,,

VI,14:04:23.872,,,,,,,,27.44,,,,,,,,,,,,

VI,14:04:23.911,,,,,,,,,,346.20,,,,,,,,,,,

HUMID,14:04:23.943,95.8,33.6

SCB,14:04:23.953,190,193,7.7,20, ,33,53,980,835,867,859,12.8,0.005,-5.000,0.005,0,0

AutoZero,14:04:23.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:04:23.580,FID,10000,10000,SAMPLE,3.0,,,

FID,14:04:24.009,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

VI,14:04:24.151,,,,,,,,,,,,,,23.00,,,,,,,

VI,14:04:24.191,,,,,,,,,,,,,,,,,,122.28,,,,

AMBII,14:04:24.152,,,0.009,90,,5.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:24.229,2,20170526,18:03:54,42.263368,-83.750293,270.3,33.7,12,09,0x2c0405c1,1.2,1.9,2.3,WGS 84

VI,14:04:24.231,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,14:04:24.306,-3.0,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0025,-0.0006

FLOW,14:04:24.317,104.9,102.9,0.083538,81.9,1,3,1,0.167644,0.163953,0.168403,0.167718,14.457621,97.751369,25.0,38.4,38.5,103.6730,0.6049,0.000000

Status,14:04:24.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

AMBII,14:04:24.546,,,,,11.92,5.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:24.671,,,89.41,,,,,,,,,,,,,,,,,,

VI,14:04:24.672,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:24.711,,,,,,1617.00,,,,,,,,,,,,,,

FID,14:04:24.548,FID,10000,10000,SAMPLE,5.0,,,

VI,14:04:24.755,,,,,,,33.53,,,,,,,,,,,,,

VI,14:04:24.791,,,,,,,,47.36,,,,,,,,,,,,

NDUV,14:04:24.792,-2.8,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0025,0.0001

VI,14:04:24.834,,,,,,,,,,346.20,,,,,,,,,,,

FLOW,14:04:24.922,106.4,104.5,0.087056,81.3,1,3,1,0.176071,0.173954,0.177720,0.170194,14.502523,97.764885,25.0,38.4,38.6,105.2321,0.6047,0.000000

SCB,14:04:24.954,190,193,7.7,20, ,33,53,980,833,867,858,12.8,0.004,-5.000,0.005,0,0

AutoZero,14:04:24.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:24.981,,,,,,,,,,,,,,40.00,,,,,,,,

AMBII,14:04:24.955,9.3,18.4,,,,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:25.032,,,,,,,,,,,,,,,,,,,133.00,,,,

FID,14:04:25.054,FID,10000,10000,SAMPLE,5.0,,,

VI,14:04:25.073,,,,,,,,,,,,,,,,,,,,1,,,

GPS,14:04:25.219,2,20170526,18:03:55,42.263230,-83.750293,270.2,34.4,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

NDUV,14:04:25.296,-3.4,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0004,0.0025,-0.0009

VI,14:04:25.313,,,,,,,,,,429.60,,,,,,,,,,,,

HUMID,14:04:25.329,96.1,33.6

VI,14:04:25.351,,,,,,1644.50,,,,,,,,,,,,,,,

VI,14:04:25.391,,,,,,,34.16,,,,,,,,,,,,,,

AMBII,14:04:25.351,,,0.008,80,,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:25.431,,,,,,,,45.08,,,,,,,,,,,,,

Status,14:04:25.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

VI,14:04:25.472,,,,,,,,,,387.55,,,,,,,,,,,

FLOW,14:04:25.538,124.1,122.0,0.110798,80.8,1,3,1,0.255716,0.255727,0.258738,0.175699,14.322928,97.751366,25.0,38.4,38.5,123.0453,0.6030,0.000000

VI,14:04:25.676,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:25.711,,,,,,,,,,,,,,41.00,,,,,,,,

VI,14:04:25.756,,,,,,,,,,,,,,,,,,,147.88,,,,

VI,14:04:25.792,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,14:04:25.756,,,,,11.09,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:25.793,-2.9,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0004,0.0025,-0.0009

SCB,14:04:25.938,190,193,7.7,20, ,33,54,980,830,867,858,12.8,0.004,-5.000,0.005,0,0

VI,14:04:26.033,,,,,,,,,,,78.00,,,,,,,,,

FID,14:04:26.055,FID,10000,10000,SAMPLE,6.0,,,

VI,14:04:26.071,,,92.55,,,,,,,,,,,,,,,,,,

VI,14:04:26.111,,,,,,1668.50,,,,,,,,,,,,,,,

FLOW,14:04:26.112,157.1,154.2,0.164663,81.9,1,3,1,0.407041,0.411282,0.411561,0.180078,14.278026,97.710823,25.0,38.4,38.5,156.3428,0.6008,0.000000

VI,14:04:26.152,,,,,,,34.78,,,,,,,,,,,,,,

VI,14:04:26.191,,,,,,,,,50.08,,,,,,,,,,,,,

AMBII,14:04:26.152,9.0,17.8,,,,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:26.241,2,20170526,18:03:56,42.263088,-83.750292,270.3,35.0,12,09,0x2c0405c1,1.0,1.7,2.0,WGS 84

VI,14:04:26.241,,,,,,,,,346.20,,,,,,,,,,,

NDUV,14:04:26.341,-2.9,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0025,0.0000

VI,14:04:26.391,,,,,,,,,,,,,45.00,,,,,,,

VI,14:04:26.433,,,,,,,,,,,,,,,,,157.28,,,,

Status,14:04:26.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,169

VI,14:04:26.473,,,,,,,,,,,,,,,,,,1,,,

AMBII,14:04:26.561,,,0.009,90,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:26.676,1,,,,,,,,,,,,,,,,,,,

HUMID,14:04:26.704,96.1,33.6

FLOW,14:04:26.715,174.3,171.0,0.168584,82.4,1,3,1,0.480111,0.486691,0.485692,0.180078,14.367824,97.737854,25.0,38.4,38.5,173.7127,0.6000,0.000000

NDUV,14:04:26.793,-2.9,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0018,0.0025,-0.0023

FID,14:04:26.548,FID,10000,10000,SAMPLE,6.0,,,

FID,14:04:26.836,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,14:04:26.921,,,88.63,,,,,,,,,,,,,,,,,

SCB,14:04:26.957,190,193,7.7,20, ,33,54,980,834,867,858,12.8,0.005,-5.000,0.005,0,0

VI,14:04:26.965,,,,,,1695.00,,,,,,,,,,,,,,,

AutoZero,14:04:26.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:26.966,,,,,10.38,5.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:27.001,,,,,,,35.40,,,,,,,,,,,,,

VI,14:04:27.041,,,,,,,,51.22,,,,,,,,,,,,

VI,14:04:27.082,,,,,,,,,,347.00,,,,,,,,,,,

GPS,14:04:27.221,2,20170526,18:03:57,42.262945,-83.750288,270.6,35.7,12,09,0x2c0405c1,1.0,1.7,2.0,WGS 84

NDUV,14:04:27.301,-3.3,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0025,-0.0006

FLOW,14:04:27.320,186.3,182.7,0.196027,82.4,1,3,1,0.542595,0.552999,0.549170,0.180078,14.367824,97.710823,25.0,38.4,38.5,185.7730,0.5995,0.000000

VI,14:04:27.341,,,,,,,,,,,,,36.00,,,,,,,

VI,14:04:27.382,,,,,,,,,,,,,,,,,163.59,,,,

AMBII,14:04:27.341,8.9,17.5,,,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:27.431,,,,,,,,,,,,,,,,,,1,,,

Status,14:04:27.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,14:04:27.563,FID,10000,10000,SAMPLE,7.0,,,

VI,14:04:27.573,,,,,,,,,,,,,,,,,,,,,12.94,

VI,14:04:27.611,,,79.61,,,,,,,,,,,,,,,,,,

VI,14:04:27.651,,,,,,1709.50,,,,,,,,,,,,,,,

VI,14:04:27.692,,,,,,,36.02,,,,,,,,,,,,,,

VI,14:04:27.693,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:27.731,,,,,,,,41.91,,,,,,,,,,,,

VI,14:04:27.773,,,,,,,,,,347.00,,,,,,,,,,,

AMBII,14:04:27.750,,,0.010,100,,5.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:27.805,-3.1,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0020,0.0026,-0.0024

FLOW,14:04:27.926,188.3,184.6,0.193414,82.9,1,3,1,0.547319,0.554299,0.553694,0.180078,14.233124,97.690552,25.0,38.4,38.5,187.7806,0.5994,0.000000

SCB,14:04:27.937,190,193,7.7,20, ,33,54,980,833,867,858,12.8,0.004,-5.000,0.005,0,0

VI,14:04:28.011,,,,,,,,,,,,,40.00,,,,,,,

VI,14:04:28.056,,,,,,,,,,,,,,,,,,154.28,,,,

HUMID,14:04:28.080,95.9,33.6

VI,14:04:28.092,,,,,,,,,,,,,,,,,,,1,,,

AMBII,14:04:28.195,,,,,11.02,6.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:28.225,2,20170526,18:03:58,42.262798,-83.750283,271.2,36.5,12,09,0x2c0405c1,1.0,1.6,2.0,WGS 84

NDUV,14:04:28.293,-3.3,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0025,-0.0012

VI,14:04:28.333,,,,,,,,,,68.00,,,,,,,,,,

VI,14:04:28.371,,,88.24,,,,,,,,,,,,,,,,,,

VI,14:04:28.411,,,,,,1718.50,,,,,,,,,,,,,,,

VI,14:04:28.452,,,,,,,36.02,,,,,,,,,,,,,,

Status,14:04:28.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,967

VI,14:04:28.491,,,,,,,,46.61,,,,,,,,,,,,

VI,14:04:28.532,,,,,,,,,,347.00,,,,,,,,,,,

FLOW,14:04:28.533,181.4,177.5,0.177732,83.9,1,3,1,0.509816,0.513994,0.515315,0.180078,14.322921,97.704067,25.0,38.4,38.5,180.8107,0.5997,0.000000

FID,14:04:28.564,FID,10000,10000,SAMPLE,8.0,,,

AMBII,14:04:28.564,9.1,17.9,,,,6.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:28.681,,,,,,,,,,,,,42.00,,,,,,,

VI,14:04:28.729,,,,,,,,,,,,,,,,,,156.28,,,,

VI,14:04:28.729,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:28.772,,,,,,,,,,,,,,,,,,,1,,,

NDUV,14:04:28.806,-3.5,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0026,-0.0001

SCB,14:04:28.937,190,193,7.7,20, ,33,54,980,832,867,859,12.8,0.004,-5.000,0.005,0,0

AutoZero,14:04:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:28.948,,,0.009,90,,6.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:29.125,179.9,176.1,0.186879,83.9,1,3,1,0.507654,0.508794,0.513418,0.180078,14.322921,97.670280,25.0,38.4,38.5,179.3751,0.5997,0.000000

VI,14:04:29.211,,,87.06,,,,,,,,,,,,,,,,,,

GPS,14:04:29.245,2,20170526,18:04:00,42.262495,-83.750277,272.7,37.1,12,09,0x2c0405c1,1.1,1.9,2.2,WGS 84

VI,14:04:29.251,,,,,,1732.00,,,,,,,,,,,,,,,

VI,14:04:29.291,,,,,,,36.64,,,,,,,,,,,,,,

NDUV,14:04:29.301,-3.2,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0011,0.0025,-0.0016

VI,14:04:29.334,,,,,,,,49.47,,,,,,,,,,,,,

VI,14:04:29.373,,,,,,,,,,347.70,,,,,,,,,,,

FID,14:04:29.389,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

AMBII,14:04:29.357,,,,,12.13,6.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:04:29.455,95.8,33.6

Status,14:04:29.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,573

VI,14:04:29.611,,,,,,,,,,,,,26.00,,,,,,,

VI,14:04:29.652,,,,,,,,,,,,,,,,,,156.19,,,,

VI,14:04:29.692,,,,,,,,,,,,,,,,,,,1,,,

FLOW,14:04:29.719,187.5,183.4,0.213017,84.4,1,3,1,0.547774,0.554299,0.553694,0.180078,14.278019,97.670280,25.0,38.4,38.5,186.9987,0.5995,0.000000

AMBII,14:04:29.794,9.3,18.4,,,,5.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:29.797,-3.3,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0002,0.0026,-0.0007

VI,14:04:29.895,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:29.932,,,,,,,,,489.10,,,,,,,,,,,

SCB,14:04:29.950,190,193,7.7,20, ,33,54,980,833,867,858,12.7,0.004,-5.000,0.005,0,0

AutoZero,14:04:29.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:29.971,,,,,,1731.00,,,,,,,,,,,,,,,

VI,14:04:30.011,,,,,,,36.02,,,,,,,,,,,,,,

VI,14:04:30.051,,,,,,,,50.41,,,,,,,,,,,,,

VI,14:04:30.092,,,,,,,,,,418.40,,,,,,,,,,,

AMBII,14:04:30.159,,,0.008,80,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:30.225,191.2,186.8,0.216937,85.5,1,3,1,0.570139,0.573802,0.576021,0.180078,14.278019,97.656776,25.0,38.4,38.4,190.7500,0.5993,0.000000

GPS,14:04:30.228,2,20170526,18:04:00,42.262495,-83.750277,272.7,37.4,12,09,0x2c0405c1,1.2,2.0,2.3,WGS 84

FID,14:04:30.060,FID,10000,10000,SAMPLE,3.0,,,

NDUV,14:04:30.293,-2.7,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0025,0.0001

VI,14:04:30.335,,,,,,,,,,,,,26.00,,,,,,,,

VI,14:04:30.373,,,,,,,,,,,,,,,,,,,129.59,,,,

VI,14:04:30.414,,,,,,,,,,,,,,,,,,,,1,,,

Status,14:04:30.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

VI,14:04:30.553,,,,,,,,,,,72.00,,,,,,,,,

FID,14:04:30.555,FID,10000,10000,SAMPLE,2.0,,,

VI,14:04:30.591,,,72.94,,,,,,,,,,,,,,,,,,

AMBII,14:04:30.555,,,,,13.12,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:30.632,,,,,,1720.50,,,,,,,,,,,,,,,

VI,14:04:30.671,,,,,,,36.02,,,,,,,,,,,,,,

VI,14:04:30.711,,,,,,,,33.13,,,,,,,,,,,,,

VI,14:04:30.753,,,,,,,,,,347.00,,,,,,,,,,,

NDUV,14:04:30.797,-3.1,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-0.0011,0.0026,-0.0016

FLOW,14:04:30.819,162.4,158.5,0.152902,86.0,1,3,1,0.400781,0.411282,0.405433,0.180078,14.457621,97.683792,25.0,38.4,38.5,161.6964,0.6006,0.000000

HUMID,14:04:30.841,95.9,33.6

SCB,14:04:30.937,190,193,7.7,20, ,33,54,980,830,867,860,12.8,0.005,-5.000,0.005,0,0

VI,14:04:30.956,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:30.991,,,,,,,,,,,,,,26.00,,,,,,,,

AMBII,14:04:30.956,9.4,18.5,,,,4.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:31.032,,,,,,,,,,,,,,,,,,,123.50,,,,

VI,14:04:31.075,,,,,,,,,,,,,,,,,,,,1,,,

GPS,14:04:31.226,2,20170526,18:04:01,42.262343,-83.750275,273.7,37.7,12,09,0x2c0405c1,1.2,2.0,2.3,WGS 84

NDUV,14:04:31.303,-2.3,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0025,-0.0004

AMBII,14:04:31.382,,,0.006,60,,3.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:31.424,139.8,136.4,0.135318,86.0,1,3,1,0.297106,0.302306,0.300193,0.180078,14.412726,97.697308,25.0,38.4,38.5,138.9160,0.6019,0.000000

Status,14:04:31.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,156

VI,14:04:31.520,,,80.39,,,,,,,,,,,,,,,,,,

FID,14:04:31.553,FID,10000,10000,SAMPLE,0.0,,,

VI,14:04:31.560,,,,,,1702.00,,,,,,,,,,,,,,,

VI,14:04:31.600,,,,,,,36.02,,,,,,,,,,,,,,

VI,14:04:31.640,,,,,,,,29.02,,,,,,,,,,,,,

VI,14:04:31.682,,,,,,,,,,347.00,,,,,,,,,,,

AMBII,14:04:31.788,,,,,12.97,3.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:31.802,-2.6,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-

0.0009,0.0025,-0.0014

VI,14:04:31.930,,,,,,,,,,,,,28.00,,,,,,,

SCB,14:04:31.941,190,193,7.6,20, ,33,55,980,831,866,859,13.0,0.005,-5.000,0.005,0,0

AutoZero,14:04:31.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:31.973,,,,,,,,,,,,,,,,,120.38,,,,

VI,14:04:31.973,1,,,,,,,,,,,,,,,,,,,

VI,14:04:32.013,,,,,,,,,,,,,,,,,,1,,,

FLOW,14:04:32.013,130.7,127.5,0.107162,86.0,1,3,1,0.259309,0.255659,0.261403,0.180078,14.502523,97.690552,25.0,38.4,38.6,129.7367,0.6025,0.000000

AMBII,14:04:32.186,8.1,15.9,,,,3.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:04:32.204,96.1,33.6

GPS,14:04:32.227,2,20170526,18:04:02,42.262190,-83.750272,274.5,37.7,12,09,0x2c0405c1,1.2,2.0,2.3,WGS 84

VI,14:04:32.262,,,,,,,,,,,,,,,,,,,,18.82,

NDUV,14:04:32.293,-1.8,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0025,-0.0011

VI,14:04:32.301,,,88.24,,,,,,,,,,,,,,,,,

VI,14:04:32.341,,,,,,1699.00,,,,,,,,,,,,,,,

FID,14:04:32.040,FID,10000,10000,SAMPLE,0.0,,,

FID,14:04:32.362,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,14:04:32.381,,,,,,,35.40,,,,,,,,,,,,,

VI,14:04:32.420,,,,,,,,32.66,,,,,,,,,,,,

Status,14:04:32.463,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,15

VI,14:04:32.464,,,,,,,,,,346.20,,,,,,,,,,,

FLOW,14:04:32.513,125.5,122.5,0.104984,85.5,1,3,1,0.240245,0.238253,0.241703,0.180078,14.412726,97.690552,25.0,38.4,38.5,124.4277,0.6029,0.000000

AMBII,14:04:32.568,,,0.007,70,,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:32.701,,,,,,,,,,,,,29.00,,,,,,,

VI,14:04:32.743,,,,,,,,,,,,,,,,,123.78,,,,

VI,14:04:32.782,,,,,,,,,,,,,,,,,,1,,,

NDUV,14:04:32.810,-2.4,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-0.0011,0.0025,-0.0016

SCB,14:04:32.937,190,193,7.6,20, ,33,55,980,828,864,857,13.2,0.005,-5.000,0.005,0,0

VI,14:04:32.985,1,,,,,,,,,,,,,,,,,,,

AMBII,14:04:32.948,,,,,12.97,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:33.019,124.9,121.9,0.104984,85.5,1,3,1,0.239439,0.238795,0.241460,0.180078,14.547419,97.670280,25.0,38.4,38.5,123.8603,0.6030,0.000000

VI,14:04:33.030,,,,,,,,,,,,,,405.66,,,,,,

FID,14:04:33.040,FID,10000,10000,SAMPLE,0.0,,,

VI,14:04:33.070,,,96.08,,,,,,,,,,,,,,,,,

VI,14:04:33.110,,,,,,1689.00,,,,,,,,,,,,,,,

VI,14:04:33.150,,,,,,,35.40,,,,,,,,,,,,,

VI,14:04:33.190,,,,,,,,43.69,,,,,,,,,,,,,

VI,14:04:33.233,,,,,,,,,,346.20,,,,,,,,,,,

GPS,14:04:33.234,2,20170526,18:04:03,42.262038,-
83.750270,275.2,37.4,12,09,0x2c0405c1,1.1,1.6,2.0,WGS 84

NDUV,14:04:33.307,-2.0,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0021,-
0.0014,0.0025,-0.0019

VI,14:04:33.373,,,,,,,,,,,,,,43.00,,,,,,,,

AMBII,14:04:33.349,8.1,15.9,,,,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:04:33.414,,,,,,,,,,,,,,,,,,,135.69,,,,

VI,14:04:33.452,,,,,,,,,,,,,,,,,,,,,1,,,

Status,14:04:33.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,963

FLOW,14:04:33.536,129.3,126.3,0.116774,85.0,1,3,1,0.263215,0.264515,0.266296,0.180078,1
4.457621,97.677036,25.0,38.4,38.5,128.2860,0.6026,0.000000

FID,14:04:33.567,FID,10000,10000,SAMPLE,0.0,,,

HUMID,14:04:33.581,95.9,33.6

AMBII,14:04:33.760,,,0.007,70,,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:33.803,-
2.5,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0024,-0.0005

VI,14:04:33.901,,,91.76,,,,,,,,,,,,,,,,,

VI,14:04:33.941,,,,,,1699.50,,,,,,,,,,,,,,

SCB,14:04:33.943,190,193,7.6,20, ,33,55,980,827,864,858,13.2,0.004,-5.000,0.005,0,0

AutoZero,14:04:33.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:33.981,,,,,,,35.40,,,,,,,,,,,,,

VI,14:04:34.031,,,,,,,,54.66,,,,,,,,,,,,,

VI,14:04:34.031,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:34.072,,,,,,,,,,346.20,,,,,,,,,,,

FLOW,14:04:34.119,158.5,155.0,0.175989,84.4,1,3,1,0.424967,0.428865,0.430170,0.180078,1
4.412726,97.629745,25.0,38.4,38.5,157.7309,0.6009,0.000000

AMBII,14:04:34.177,,,,,11.91,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,14:04:34.218,2,20170526,18:04:04,42.261888,-
83.750267,276.0,37.4,12,09,0x2c0405c1,1.1,1.9,2.2,WGS 84

NDUV,14:04:34.295,-1.8,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-
0.0007,0.0024,-0.0012

VI,14:04:34.310,,,,,,,,,,,,,,49.00,,,,,,,,

VI,14:04:34.352,,,,,,,,,,,,,,,,,,,163.38,,,,

VI,14:04:34.392,,,,,,,,,,,,,,,,,,,,,1,,,

Status,14:04:34.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

FID,14:04:34.537,FID,10000,10000,SAMPLE,0.0,,,

AMBII,14:04:34.589,7.9,15.6,,,,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:34.636,,,,,,,,,504.40,,,,,,,,,,,,

VI,14:04:34.673,,,,,,1720.50,,,,,,,,,,,,,,,

VI,14:04:34.711,,,,,,,36.02,,,,,,,,,,,,,,

FLOW,14:04:34.724,195.1,190.6,0.223471,85.5,1,3,1,0.604568,0.605005,0.612210,0.180078,14.278026,97.663528,25.0,38.4,38.5,194.6764,0.5992,0.000000

VI,14:04:34.756,,,,,,,,52.86,,,,,,,,,,,,

VI,14:04:34.793,,,,,,,,,,425.30,,,,,,,,,,,

NDUV,14:04:34.812,-2.1,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0010,0.0024,-0.0017

SCB,14:04:34.937,190,193,7.6,20, ,33,55,980,828,864,856,13.2,0.005,-5.000,0.005,0,0

HUMID,14:04:34.959,95.8,33.6

AMBII,14:04:34.948,,,0.008,80,,3.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:35.032,,,,,,,,,,,,,,36.00,,,,,,,,

VI,14:04:35.032,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:35.075,,,,,,,,,,,,,,,,,,169.69,,,,

VI,14:04:35.112,,,,,,,,,,,,,,,,,,,,1,,,

GPS,14:04:35.219,2,20170526,18:04:05,42.261738,-83.750265,276.8,36.9,12,09,0x2c0405c1,1.1,1.9,2.2,WGS 84

FID,14:04:35.265,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,14:04:35.295,-1.8,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0025,-0.0004

FLOW,14:04:35.318,208.3,203.4,0.249608,85.5,1,3,1,0.680084,0.684315,0.688384,0.180078,14.322921,97.663528,25.0,38.3,38.5,207.9612,0.5988,0.000000

VI,14:04:35.353,,,,,,,,,,,89.00,,,,,,,,,

VI,14:04:35.391,,,56.47,,,,,,,,,,,,,,,,,

AMBII,14:04:35.353,,,,,10.78,3.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:35.431,,,,,,1728.00,,,,,,,,,,,,,,

Status,14:04:35.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

VI,14:04:35.471,,,,,,,36.02,,,,,,,,,,,,,,

VI,14:04:35.511,,,,,,,,36.27,,,,,,,,,,,,

VI,14:04:35.552,,,,,,,,,,346.20,,,,,,,,,,,

VI,14:04:35.690,,,,,,,,,,,,,25.00,,,,,,,,

VI,14:04:35.736,,,,,,,,,,,,,,,,,,141.59,,,,

FID,14:04:35.547,FID,10000,10000,SAMPLE,0.0,,,

VI,14:04:35.772,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,14:04:35.747,7.6,15.0,,,,4.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:35.802,-2.0,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0013,0.0024,-0.0019

FLOW,14:04:35.914,205.9,200.8,0.241767,86.5,1,3,1,0.643379,0.651811,0.650735,0.180078,14.278019,97.650017,25.0,38.4,38.5,205.5198,0.5989,0.000000

SCB,14:04:35.937,190,193,7.6,20, ,33,55,980,828,864,856,13.2,0.005,-5.000,0.005,0,0

AutoZero,14:04:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:36.178,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:04:36.178,,,0.010,100,,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:36.213,,,51.76,,,,,,,,,,,,,,,,,,

GPS,14:04:36.231,2,20170526,18:04:06,42.261592,-83.750262,277.4,37.3,12,09,0x2c0405c1,1.2,2.1,2.5,WGS 84

VI,14:04:36.253,,,,,,1712.50,,,,,,,,,,,,,,,

VI,14:04:36.291,,,,,,,36.02,,,,,,,,,,,,,,

NDUV,14:04:36.292,-2.2,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-0.0003,0.0025,-0.0009

VI,14:04:36.331,,,,,,,,25.58,,,,,,,,,,,,,

HUMID,14:04:36.341,95.6,33.6

VI,14:04:36.373,,,,,,,,,,346.20,,,,,,,,,,,

FLOW,14:04:36.438,169.9,165.4,0.167277,87.5,1,3,1,0.426845,0.430785,0.431553,0.180078,14.098424,97.629745,25.0,38.4,38.5,169.2152,0.6002,0.000000

Status,14:04:36.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,14:04:36.545,FID,10000,10000,SAMPLE,0.0,,,

AMBII,14:04:36.570,,,,,11.42,5.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:36.612,,,,,,,,,,,,,15.00,,,,,,,

VI,14:04:36.652,,,,,,,,,,,,,,,,,,117.19,,,,

VI,14:04:36.692,,,,,,,,,,,,,,,,,,,1,,,

NDUV,14:04:36.825,-2.1,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0023,0.0000

VI,14:04:36.935,,,,,,,,,,,,,,,,,,,,57.25,

SCB,14:04:36.946,190,193,7.6,20, ,33,55,979,827,865,857,13.3,0.005,-5.000,0.005,0,0

FLOW,14:04:36.947,131.7,128.2,0.083298,87.5,1,3,1,0.265049,0.236440,0.266542,0.179848,14.367824,97.643257,25.0,38.4,38.6,130.7213,0.6025,0.000000

AutoZero,14:04:36.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:36.971,,,87.45,,,,,,,,,,,,,,,,,,

AMBII,14:04:36.948,7.7,15.2,,,,5.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:37.010,,,,,,1690.00,,,,,,,,,,,,,,,

VI,14:04:37.054,,,,,,,35.40,,,,,,,,,,,,,,

FID,14:04:37.067,FID,10000,10000,SAMPLE,0.0,,,

VI,14:04:37.090,,,,,,,,29.47,,,,,,,,,,,,,

VI,14:04:37.133,,,,,,,,,,345.50,,,,,,,,,,,

GPS,14:04:37.232,2,20170526,18:04:07,42.261440,-83.750257,278.2,37.3,12,09,0x2c0405c1,1.2,2.1,2.5,WGS 84

VI,14:04:37.238,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:37.270,,,,,,,,,,,,,22.00,,,,,,,

NDUV,14:04:37.309,-2.8,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0010,0.0025,-0.0016

VI,14:04:37.311,,,,,,,,,,,,,,,,,,111.09,,,,

VI,14:04:37.352,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,14:04:37.353,,,0.009,90,,5.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:04:37.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,14:04:37.542,123.6,120.4,0.086470,86.5,1,3,1,0.233867,0.213334,0.233859,0.175502,14.278019,97.636501,25.0,38.4,38.6,122.4989,0.6031,0.000000

VI,14:04:37.593,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,14:04:37.637,,,58.04,,,,,,,,,,,,,,,,,,

VI,14:04:37.672,,,,,,1681.50,,,,,,,,,,,,,,,

VI,14:04:37.711,,,,,,,35.40,,,,,,,,,,,,,,

HUMID,14:04:37.713,95.6,33.6

VI,14:04:37.751,,,,,,,,25.52,,,,,,,,,,,,,

NDUV,14:04:37.793,-2.2,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0023,-0.0006

AMBII,14:04:37.749,,,,,13.05,5.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:37.794,,,,,,,,,,345.50,,,,,,,,,,,

FID,14:04:37.551,FID,10000,10000,SAMPLE,3.0,,,

FID,14:04:37.870,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

SCB,14:04:37.937,190,193,7.6,20, ,33,55,979,826,864,857,13.3,0.004,-5.000,0.005,0,0

VI,14:04:38.035,,,,,,,,,,,,,13.00,,,,,,,

VI,14:04:38.072,,,,,,,,,,,,,,,,,,109.19,,,,

VI,14:04:38.112,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,14:04:38.145,118.2,115.2,0.088626,86.5,1,3,1,0.211723,0.195001,0.212622,0.176164,14.547426,97.643257,25.0,38.4,38.6,117.0914,0.6036,0.000000

AMBII,14:04:38.178,8.0,15.8,,,,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:38.223,2,20170526,18:04:09,42.261137,-83.750248,279.7,37.4,12,09,0x2c0405c1,1.2,2.3,2.6,WGS 84

NDUV,14:04:38.295,-2.8,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0025,0.0000

VI,14:04:38.321,1,,,,,,,,,,,,,,,,,,,,

Status,14:04:38.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,971

VI,14:04:38.470,,,70.20,,,,,,,,,,,,,,,,,,

VI,14:04:38.510,,,,,,1664.50,,,,,,,,,,,,,,,

FID,14:04:38.541,FID,10000,10000,SAMPLE,7.0,,,

VI,14:04:38.551,,,,,,,34.78,,,,,,,,,,,,,,

VI,14:04:38.590,,,,,,,,24.49,,,,,,,,,,,,,

AMBII,14:04:38.551,,,0.006,60,,4.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:38.632,,,,,,,,,,344.80,,,,,,,,,,,

FLOW,14:04:38.651,111.0,108.0,0.083116,87.5,1,3,1,0.183645,0.170234,0.184646,0.162421,14.367824,97.643257,25.0,38.5,38.6,109.7947,0.6044,0.000000

VI,14:04:38.770,,,,,,,,,,,,,17.00,,,,,,,,

NDUV,14:04:38.805,-2.3,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0011,0.0024,-0.0016

VI,14:04:38.812,,,,,,,,,,,,,,,,,106.09,,,,

VI,14:04:38.852,,,,,,,,,,,,,,,,,,,1,,,

SCB,14:04:38.957,190,193,7.5,20, ,33,55,979,826,864,857,13.2,0.004,-5.000,0.005,0,0

AutoZero,14:04:38.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:39.002,,,,,,,,,,451.10,,,,,,,,,,,

AMBII,14:04:38.958,,,,,13.14,3.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:39.041,,,,,,1659.00,,,,,,,,,,,,,,

VI,14:04:39.082,,,,,,,34.78,,,,,,,,,,,,,

HUMID,14:04:39.091,95.5,33.6

VI,14:04:39.120,,,,,,,,26.61,,,,,,,,,,,,

VI,14:04:39.165,,,,,,,,,,397.95,,,,,,,,,,,

FID,14:04:39.080,FID,10000,10000,SAMPLE,4.0,,,

GPS,14:04:39.244,2,20170526,18:04:09,42.261137,-83.750248,279.7,36.9,12,09,0x2c0405c1,1.3,2.4,2.8,WGS 84

FLOW,14:04:39.245,99.6,97.1,0.091876,86.0,1,3,1,0.160610,0.145888,0.160935,0.153479,14.547419,97.629742,25.0,38.4,38.6,98.2856,0.6057,0.000000

NDUV,14:04:39.333,-2.4,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-0.0002,0.0026,-0.0008

VI,14:04:39.368,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:04:39.368,8.1,16.0,,,,3.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:39.400,,,,,,,,,,,,,17.00,,,,,,,,

VI,14:04:39.452,,,,,,,,,,,,,,,,,108.69,,,,

Status,14:04:39.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,560

VI,14:04:39.493,,,,,,,,,,,,,,,,,,,1,,,

VI,14:04:39.738,,,,,,,,,,,73.00,,,,,,,,,

VI,14:04:39.780,,,45.10,,,,,,,,,,,,,,,,,

AMBII,14:04:39.751,,,0.006,60,,2.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:39.828,,,,,,1637.00,,,,,,,,,,,,,,

NDUV,14:04:39.828,-1.8,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0021,-0.0008,0.0025,-0.0014

FLOW,14:04:39.850,106.0,103.4,0.085548,86.0,1,3,1,0.170117,0.164453,0.170255,0.167630,14.457621,97.643257,25.0,38.4,38.6,104.7612,0.6049,0.000000

VI,14:04:39.862,,,,,,,34.78,,,,,,,,,,,,,

VI,14:04:39.900,,,,,,,,19.16,,,,,,,,,,,,,

SCB,14:04:39.947,190,193,7.5,20, ,33,55,979,826,864,856,13.3,0.004,-5.000,0.005,0,0

VI,14:04:39.948,,,,,,,,,,344.80,,,,,,,,,,,

AutoZero,14:04:39.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:04:40.037,FID,10000,10000,SAMPLE,1.0,,,

VI,14:04:40.091,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:04:40.136,,,,,,,,,,,,,,,,,106.88,,,,

VI,14:04:40.175,,,,,,,,,,,,,,,,,,,1,,,

AMBII,14:04:40.147,,,,,11.19,2.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:40.235,2,20170526,18:04:10,42.260990,-83.750245,280.2,36.4,12,09,0x2c0405c1,1.4,2.5,2.8,WGS 84

NDUV,14:04:40.294,-2.1,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0025,-0.0012

VI,14:04:40.378,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:04:40.422,93.6,91.4,0.067749,85.0,1,3,1,0.129049,0.110947,0.129490,0.129751,14.367824,97.650017,25.0,38.5,38.6,92.2574,0.6066,0.000000

Status,14:04:40.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

HUMID,14:04:40.467,95.8,33.6

AMBII,14:04:40.546,7.8,15.4,,,,2.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:40.631,,,49.41,,,,,,,,,,,,,,,,,

VI,14:04:40.671,,,,,,1624.50,,,,,,,,,,,,,,,

VI,14:04:40.710,,,,,,,34.16,,,,,,,,,,,,,,

VI,14:04:40.751,,,,,,,,20.11,,,,,,,,,,,,,

VI,14:04:40.793,,,,,,,,,,344.80,,,,,,,,,,,

NDUV,14:04:40.796,-1.1,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0024,-0.0004

FID,14:04:40.554,FID,10000,10000,SAMPLE,0.0,,,

FID,14:04:40.895,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,14:04:40.937,190,192,7.5,20, ,33,55,979,825,865,856,13.3,0.005,-5.000,0.005,0,0

AMBII,14:04:40.984,,,0.009,90,,3.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:41.031,,,,,,,,,,,,,,8.00,,,,,,,,

FLOW,14:04:41.031,85.8,83.7,0.057570,85.5,1,3,1,0.109892,0.087612,0.108829,0.110673,14.457621,97.663528,25.0,38.5,38.6,84.3984,0.6079,0.000000

VI,14:04:41.075,,,,,,,,,,,,,,,,,104.59,,,,

VI,14:04:41.112,,,,,,,,,,,,,,,,,,,1,,,

GPS,14:04:41.225,2,20170526,18:04:12,42.260702,-83.750240,281.0,36.1,12,09,0x2c0405c1,1.4,2.6,3.0,WGS 84

NDUV,14:04:41.295,-2.2,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0020,-0.0018,0.0025,-0.0025

VI,14:04:41.362,,,,,,,,,,,,,,,,,,,,,59.22,

VI,14:04:41.400,,,48.24,,,,,,,,,,,,,,,,,,

VI,14:04:41.400,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:04:41.363,,,,,9.73,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:41.440,,,,,,1598.00,,,,,,,,,,,,,,,

Status,14:04:41.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,179

VI,14:04:41.481,,,,,,,33.53,,,,,,,,,,,,,

VI,14:04:41.520,,,,,,,,18.94,,,,,,,,,,,,

FLOW,14:04:41.544,82.6,80.7,0.061422,84.4,1,3,1,0.101903,0.092744,0.101905,0.102254,14.412726,97.650017,25.0,38.5,38.6,81.1193,0.6085,0.000000

VI,14:04:41.563,,,,,,,,,,344.00,,,,,,,,,,,

FID,14:04:41.564,FID,10000,10000,SAMPLE,0.0,,,

AMBII,14:04:41.766,7.5,14.8,,,,5.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:41.797,-1.2,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0021,-0.0002,0.0024,-0.0008

VI,14:04:41.799,,,,,,,,,,,,,7.00,,,,,,,

VI,14:04:41.850,,,,,,,,,,,,,,,,,,104.59,,,,

HUMID,14:04:41.852,95.6,33.6

VI,14:04:41.891,,,,,,,,,,,,,,,,,,,1,,,

SCB,14:04:41.950,190,192,7.6,20, ,32,55,979,826,865,856,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:04:41.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:04:42.050,FID,10000,10000,SAMPLE,0.0,,,

VI,14:04:42.132,,,47.06,,,,,,,,,,,,,,,,,,

FLOW,14:04:42.132,79.4,77.6,0.062978,83.9,1,3,1,0.094060,0.087420,0.094838,0.094543,14.367824,97.677036,25.0,38.5,38.6,77.9400,0.6091,0.000000

VI,14:04:42.171,,,,,,1581.50,,,,,,,,,,,,,,,

AMBII,14:04:42.172,,,0.010,100,,5.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:42.210,,,,,,,32.91,,,,,,,,,,,,,

GPS,14:04:42.247,2,20170526,18:04:13,42.260560,-83.750237,281.1,35.6,12,09,0x2c0405c1,1.4,2.7,3.1,WGS 84

VI,14:04:42.251,,,,,,,,18.66,,,,,,,,,,,,

VI,14:04:42.296,,,,,,,,,,344.00,,,,,,,,,,,

NDUV,14:04:42.296,-2.6,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0025,-0.0002

Status,14:04:42.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:04:42.499,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:42.541,,,,,,,,,,,,,4.00,,,,,,,

VI,14:04:42.581,,,,,,,,,,,,,,,,,,104.59,,,,

AMBII,14:04:42.562,,,,,9.51,6.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:42.642,,,,,,,,,,,,,,,,,,,1,,,

FLOW,14:04:42.644,77.1,75.3,0.057264,84.4,1,3,1,0.088741,0.084943,0.088546,0.088936,14.367824,97.616226,25.0,38.5,38.6,75.5819,0.6096,0.000000

NDUV,14:04:42.809,-2.0,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0024,-0.0011

SCB,14:04:42.937,190,192,7.6,20, ,32,55,979,828,865,856,13.3,0.005,-5.000,0.005,0,0

AutoZero,14:04:42.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:42.991,,,35.29,,,,,,,,,,,,,,,,,,

AMBII,14:04:42.948,7.5,14.7,,,,6.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:43.038,,,,,,1566.00,,,,,,,,,,,,,,,

FID,14:04:43.039,FID,10000,10000,SAMPLE,0.0,,,

VI,14:04:43.081,,,,,,,32.91,,,,,,,,,,,,,

VI,14:04:43.128,,,,,,,,20.72,,,,,,,,,,,,

FLOW,14:04:43.161,75.6,73.8,0.057264,84.4,1,3,1,0.085327,0.083761,0.085097,0.085467,14.367824,97.602715,25.0,38.5,38.6,74.0763,0.6100,0.000000

VI,14:04:43.172,,,,,,,,,,344.00,,,,,,,,,,,

GPS,14:04:43.238,2,20170526,18:04:13,42.260560,-83.750237,281.1,35.0,12,09,0x2c0405c1,1.5,2.7,3.1,WGS 84

HUMID,14:04:43.239,95.6,33.6

NDUV,14:04:43.292,-2.1,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0023,-0.0011

AMBII,14:04:43.375,,,0.010,100,,7.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:43.410,,,,,,,,,,,,,15.00,,,,,,,

VI,14:04:43.456,,,,,,,,,,,,,,,,,106.00,,,,

Status,14:04:43.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975

VI,14:04:43.495,,,,,,,,,,,,,,,,,,,1,,,

VI,14:04:43.698,1,,,,,,,,,,,,,,,,,,,

VI,14:04:43.733,,,,,,,,,379.40,,,,,,,,,,,

FLOW,14:04:43.756,77.9,76.2,0.065241,83.4,1,3,1,0.092366,0.093527,0.093111,0.092352,14.592321,97.656776,25.0,38.5,38.6,76.4460,0.6094,0.000000

VI,14:04:43.771,,,,,,1551.00,,,,,,,,,,,,,,,

AMBII,14:04:43.777,,,,,9.51,7.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:43.799,-2.2,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0024,-0.0003

VI,14:04:43.810,,,,,,,32.29,,,,,,,,,,,,,

FID,14:04:43.546,FID,10000,10000,SAMPLE,0.0,,,

FID,14:04:43.843,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,14:04:43.852,,,,,,,,24.44,,,,,,,,,,,,

VI,14:04:43.892,,,,,,,,,,361.35,,,,,,,,,,,

SCB,14:04:43.951,190,192,7.5,20, ,32,54,979,832,865,856,13.3,0.005,-5.000,0.005,0,0

AutoZero,14:04:43.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:44.131,,,,,,,,,,,,,19.00,,,,,,,

VI,14:04:44.175,,,,,,,,,,,,,,,,,,109.38,,,,

AMBII,14:04:44.151,7.6,14.9,,,,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:44.212,,,,,,,,,,,,,,,,,,,1,,,

GPS,14:04:44.228,2,20170526,18:04:15,42.260283,-83.750232,281.5,34.5,12,09,0x2c0405c1,1.5,2.6,3.0,WGS 84

NDUV,14:04:44.305,-2.5,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0019,0.0023,-0.0024

FLOW,14:04:44.353,83.6,81.9,0.069263,82.4,1,3,1,0.107650,0.108346,0.109056,0.107490,14.637223,97.643257,25.0,38.5,38.6,82.1612,0.6082,0.000000

Status,14:04:44.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,777

VI,14:04:44.462,,,,,,,,,,,76.00,,,,,,,,,

VI,14:04:44.500,,,70.98,,,,,,,,,,,,,,,,,

VI,14:04:44.540,,,,,,1554.00,,,,,,,,,,,,,,

VI,14:04:44.580,,,,,,,32.29,,,,,,,,,,,,,

AMBII,14:04:44.558,,,0.010,100,,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,14:04:44.602,95.5,33.7

VI,14:04:44.620,,,,,,,,23.22,,,,,,,,,,,,

FID,14:04:44.547,FID,10000,10000,SAMPLE,2.0,,,

VI,14:04:44.664,,,,,,,,,344.00,,,,,,,,,,,

NDUV,14:04:44.833,-2.8,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0003,0.0024,-0.0007

VI,14:04:44.868,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:44.901,,,,,,,,,,,,,19.00,,,,,,,

FLOW,14:04:44.943,87.7,86.0,0.067269,82.4,1,3,1,0.117639,0.117105,0.118856,0.117559,14.367824,97.650017,25.0,38.5,38.6,86.3457,0.6074,0.000000

SCB,14:04:44.953,190,192,7.6,20, ,32,54,979,826,864,855,13.4,0.005,-5.000,0.005,0,0

VI,14:04:44.954,,,,,,,,,,,,,,,,,,112.00,,,,

AutoZero,14:04:44.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:44.992,,,,,,,,,,,,,,,,,,,1,,,

AMBII,14:04:44.965,,,,,8.71,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,14:04:45.064,FID,10000,10000,SAMPLE,2.0,,,

GPS,14:04:45.229,2,20170526,18:04:15,42.260283,-83.750232,281.5,33.9,12,09,0x2c0405c1,1.6,2.6,3.0,WGS 84

NDUV,14:04:45.299,-2.5,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0024,0.0000

AMBII,14:04:45.368,7.5,14.7,,,,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:45.441,,,76.08,,,,,,,,,,,,,,,,,

Status,14:04:45.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:04:45.482,,,,,,1567.50,,,,,,,,,,,,,,

VI,14:04:45.521,,,,,,,32.91,,,,,,,,,,,,,,

FLOW,14:04:45.548,89.9,88.0,0.078847,82.9,1,3,1,0.123616,0.123948,0.125448,0.123755,14.412726,97.650017,25.0,38.5,38.6,88.5079,0.6071,0.000000

VI,14:04:45.563,,,,,,,,28.72,,,,,,,,,,,,,

VI,14:04:45.602,,,,,,,,,,343.30,,,,,,,,,,,

NDUV,14:04:45.792,-2.8,3.6,3.6,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0024,-0.0011

AMBII,14:04:45.786,,,0.008,80,,8.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:45.840,,,,,,,,,,,,,,25.00,,,,,,,,

VI,14:04:45.882,,,,,,,,,,,,,,,,,,,118.00,,,,

VI,14:04:45.882,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:45.933,,,,,,,,,,,,,,,,,,,,1,,,

SCB,14:04:45.944,190,192,7.5,20, ,32,54,979,828,864,855,13.3,0.004,-5.000,0.005,0,0

AutoZero,14:04:45.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,14:04:45.977,95.8,33.6

VI,14:04:46.072,,,,,,,,,,,,,,,,,,,,,34.51,

VI,14:04:46.110,,,64.71,,,,,,,,,,,,,,,,,,

FLOW,14:04:46.142,97.0,95.0,0.081794,82.9,1,3,1,0.145893,0.147249,0.147626,0.145851,14.592321,97.643261,25.0,38.4,38.6,95.6698,0.6060,0.000000

VI,14:04:46.153,,,,,,1571.00,,,,,,,,,,,,,,,

VI,14:04:46.190,,,,,,,32.91,,,,,,,,,,,,,,

AMBII,14:04:46.153,,,,,7.52,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:46.230,2,20170526,18:04:17,42.260013,-83.750227,281.6,33.9,12,09,0x2c0405c1,1.6,2.7,3.1,WGS 84

VI,14:04:46.231,,,,,,,,22.02,,,,,,,,,,,,,

VI,14:04:46.272,,,,,,,,,,343.30,,,,,,,,,,,

NDUV,14:04:46.307,-2.7,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0024,-0.0011

FID,14:04:46.058,FID,10000,10000,SAMPLE,1.0,,,

FID,14:04:46.428,FID,10000,10000,SAMPLE,2.0,197,1,FID lit and ready for use

Status,14:04:46.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:04:46.512,,,,,,,,,,,,,,5.00,,,,,,,,

VI,14:04:46.553,,,,,,,,,,,,,,,,,,,115.38,,,,

AMBII,14:04:46.553,7.1,14.1,,,,8.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:46.592,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,14:04:46.738,94.7,92.8,0.054119,82.4,1,3,1,0.134223,0.122323,0.135354,0.134633,14.457621,97.650017,25.0,38.4,38.6,93.4028,0.6063,0.000000

NDUV,14:04:46.793,-3.6,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0025,-0.0001

VI,14:04:46.835,,0,,,,,,,,,,,,,,,,,,,,

VI,14:04:46.871,,,21.96,,,,,,,,,,,,,,,,,,

VI,14:04:46.911,,,,,,1567.00,,,,,,,,,,,,,,,

VI,14:04:46.911,1,,,,,,,,,,,,,,,,,,,,

SCB,14:04:46.954,190,192,7.6,20, ,32,53,979,828,864,855,13.4,0.005,-5.000,0.005,0,0

VI,14:04:46.955,,,,,,,32.91,,,,,,,,,,,,,

AutoZero,14:04:46.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:46.991,,,,,,,,18.41,,,,,,,,,,,,

AMBII,14:04:46.956,,,0.010,100,,9.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:47.033,,,,,,,,,,343.30,,,,,,,,,,,

FID,14:04:47.055,FID,10000,10000,SAMPLE,3.0,,,

VI,14:04:47.171,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:04:47.214,,,,,,,,,,,,,,,,,,,109.50,,,,

GPS,14:04:47.220,2,20170526,18:04:18,42.259875,-83.750223,281.6,34.2,12,09,0x2c0405c1,1.4,2.4,2.8,WGS 84

VI,14:04:47.252,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,14:04:47.297,-2.5,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0024,0.0002

FLOW,14:04:47.341,87.9,86.1,0.035132,82.9,1,3,1,0.115243,0.095778,0.114700,0.115917,14.502523,97.656776,25.0,38.5,38.6,86.5223,0.6074,0.000000

HUMID,14:04:47.357,95.8,33.6

AMBII,14:04:47.358,,,,,6.83,9.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:04:47.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

VI,14:04:47.600,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:04:47.640,,,,,,1281.00,,,,,,,,,,,,,,,

VI,14:04:47.680,,,,,,,32.29,,,,,,,,,,,,,

VI,14:04:47.720,,,,,,,,34.24,,,,,,,,,,,,

VI,14:04:47.763,,,,,,,,,,344.00,,,,,,,,,,,

AMBII,14:04:47.763,7.0,13.8,,,,10.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:47.803,-3.3,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0010,0.0025,-0.0015

SCB,14:04:47.937,190,192,7.6,20, ,32,53,979,827,864,856,13.3,0.005,-5.000,0.005,0,0

FLOW,14:04:47.938,94.6,92.7,0.071872,82.4,1,3,1,0.174008,0.161268,0.174314,0.138863,14.412726,97.602715,25.0,38.4,38.5,93.2467,0.6064,0.000000

VI,14:04:47.966,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:48.001,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:04:48.042,,,,,,,,,,,,,,,,,,,109.88,,,,

FID,14:04:48.063,FID,10000,10000,SAMPLE,0.0,,,

VI,14:04:48.084,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,14:04:48.189,,,0.010,100,,10.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:48.221,2,20170526,18:04:18,42.259875,-
83.750223,281.6,34.5,12,09,0x2c0405c1,1.4,2.4,2.8,WGS 84

NDUV,14:04:48.288,-
2.7,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0024,-0.0003

VI,14:04:48.331,,,,,,,,,354.50,,,,,,,,,,,,

VI,14:04:48.371,,,,,,1264.50,,,,,,,,,,,,,,,

VI,14:04:48.411,,,,,,,32.29,,,,,,,,,,,,,

FLOW,14:04:48.441,134.9,132.2,0.114290,82.4,1,3,1,0.280882,0.275239,0.283690,0.180078,1
4.457628,97.643257,25.0,38.4,38.5,133.9610,0.6021,0.000000

Status,14:04:48.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

VI,14:04:48.453,,,,,,,,33.88,,,,,,,,,,,,

VI,14:04:48.492,,,,,,,,,,349.25,,,,,,,,,,,

AMBII,14:04:48.573,,,,,7.06,10.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:04:48.731,,,,,,,,,,,,,1.00,,,,,,,,

HUMID,14:04:48.732,95.8,33.6

VI,14:04:48.772,,,,,,,,,,,,,,,,,,110.59,,,,

NDUV,14:04:48.804,-3.5,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0021,0.0025,-0.0026

VI,14:04:48.814,,,,,,,,,,,,,,,,,,,1,,,

FID,14:04:48.584,FID,10000,10000,SAMPLE,0.0,,,

FID,14:04:48.903,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,14:04:48.937,190,192,7.6,20, ,32,53,979,830,863,856,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:04:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:48.992,7.1,14.0,,,,11.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:49.024,135.1,132.3,0.118448,82.9,1,3,1,0.280106,0.280558,0.282960,0.180078,1
4.457628,97.629742,25.0,38.4,38.5,134.1577,0.6021,0.000000

VI,14:04:49.025,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:49.062,,,,,,,,,,,17.00,,,,,,,,,

VI,14:04:49.100,,,0.00,,,,,,,,,,,,,,,,,

VI,14:04:49.140,,,,,,1248.50,,,,,,,,,,,,,,,

VI,14:04:49.180,,,,,,,31.67,,,,,,,,,,,,,

VI,14:04:49.220,,,,,,,,33.19,,,,,,,,,,,,,

GPS,14:04:49.222,2,20170526,18:04:19,42.259733,-
83.750222,281.6,34.2,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

VI,14:04:49.263,,,,,,,,,,343.30,,,,,,,,,,,

NDUV,14:04:49.312,-2.8,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-
0.0005,0.0024,-0.0009

AMBII,14:04:49.367,,,0.009,90,,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,14:04:49.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,556

VI,14:04:49.501,,,,,,,,,,,,,,1.00,,,,,,,,

FID,14:04:49.541,FID,10000,10000,SAMPLE,1.0,,,

VI,14:04:49.550,,,,,,,,,,,,,,,,,,109.69,,,,

FLOW,14:04:49.551,134.0,131.1,0.108298,83.4,1,3,1,0.273957,0.264704,0.276694,0.180078,1
4.547419,97.629745,25.0,38.4,38.6,133.0090,0.6022,0.000000

VI,14:04:49.592,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,14:04:49.793,-
3.3,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,0.0004,0.0024,-0.0001

AMBII,14:04:49.786,,,,,8.68,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,14:04:49.937,190,192,7.6,20, ,32,53,979,828,863,857,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:04:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:50.036,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:04:50.036,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:50.071,,,,,,1229.00,,,,,,,,,,,,,,,

VI,14:04:50.110,,,,,,,31.05,,,,,,,,,,,,,,

HUMID,14:04:50.111,95.9,33.6

FLOW,14:04:50.146,131.6,128.7,0.106025,83.9,1,3,1,0.264381,0.261312,0.266859,0.180078,1
4.502523,97.643261,25.0,38.4,38.5,130.6332,0.6024,0.000000

VI,14:04:50.156,,,,,,,,31.97,,,,,,,,,,,,,

FID,14:04:50.046,FID,10000,10000,SAMPLE,1.0,,,

VI,14:04:50.192,,,,,,,,,,343.30,,,,,,,,,,,

AMBII,14:04:50.157,7.5,14.8,,,,11.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,14:04:50.234,2,20170526,18:04:21,42.259465,-
83.750222,281.1,33.6,12,09,0x2c0405c1,1.0,1.7,2.0,WGS 84

NDUV,14:04:50.303,-
3.1,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0025,0.0003

VI,14:04:50.432,,,,,,,,,,,,,,1.00,,,,,,,,

Status,14:04:50.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

VI,14:04:50.472,,,,,,,,,,,,,,,,,,108.59,,,,

VI,14:04:50.514,,,,,,,,,,,,,,,,,,,,1,,,

FID,14:04:50.564,FID,10000,10000,SAMPLE,1.0,,,

AMBII,14:04:50.558,,,0.009,90,,10.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:50.655,128.0,125.3,0.101480,83.4,1,3,1,0.250575,0.253964,0.253028,0.180078,1
4.412719,97.643261,25.0,38.4,38.5,126.9898,0.6027,0.000000

VI,14:04:50.772,,,,,,,,,,,,,,,,,,,,,,0.00,

NDUV,14:04:50.795,-3.6,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0015,0.0024,-0.0020

VI,14:04:50.811,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:04:50.851,,,,,,1214.00,,,,,,,,,,,,,,,

VI,14:04:50.891,,,,,,,31.05,,,,,,,,,,,,,,

VI,14:04:50.931,,,,,,,,31.88,,,,,,,,,,,,,

SCB,14:04:50.949,190,192,7.6,20, ,32,53,979,828,863,855,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:04:50.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:50.975,,,,,,,,,,344.80,,,,,,,,,,,

AMBII,14:04:50.976,,,,,9.71,9.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:51.179,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:51.221,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,14:04:51.224,2,20170526,18:04:21,42.259465,-83.750222,281.1,33.0,12,09,0x2c0405c1,1.0,1.7,2.0,WGS 84

FLOW,14:04:51.246,125.7,122.9,0.085381,83.9,1,3,1,0.242071,0.238795,0.243101,0.180078,14.188221,97.650017,25.0,38.4,38.5,124.6280,0.6029,0.000000

VI,14:04:51.266,,,,,,,,,,,,,,,,,,109.00,,,,

NDUV,14:04:51.301,-3.4,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0025,-0.0015

VI,14:04:51.302,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:51.378,7.9,15.6,,,,9.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,14:04:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,158

HUMID,14:04:51.487,95.6,33.6

VI,14:04:51.541,,,,192.20,,,,,,,,,,,,,,,,,

VI,14:04:51.580,,,0.00,,,,,,,,,,,,,,,,,,,

VI,14:04:51.631,,,,,,1191.50,,,,,,,,,,,,,,,

VI,14:04:51.670,,,,,,,29.81,,,,,,,,,,,,,,

VI,14:04:51.710,,,,,,,,31.72,,,,,,,,,,,,,

VI,14:04:51.752,,,,,,,,,,344.80,,,,,,,,,,,

AMBII,14:04:51.752,,,0.007,70,,8.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:51.807,-3.7,3.5,3.5,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0001,0.0024,-0.0006

FLOW,14:04:51.851,123.0,120.2,0.093549,84.4,1,3,1,0.230760,0.230127,0.232826,0.180078,14.412726,97.643257,25.0,38.4,38.6,121.9448,0.6031,0.000000

FID,14:04:51.543,FID,10000,10000,SAMPLE,4.0,,,

FID,14:04:51.914,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

SCB,14:04:51.937,191,192,7.6,20, ,32,53,979,828,864,855,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:04:51.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:51.990,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:04:52.031,,,,,,,,,,,,,,,,,,110.38,,,,

VI,14:04:52.071,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:52.177,,,,,6.22,8.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:52.225,2,20170526,18:04:22,42.259335,-83.750218,280.8,32.5,12,09,0x2c0405c1,1.0,1.7,2.0,WGS 84

VI,14:04:52.275,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:04:52.305,-
2.9,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0024,0.0001

FLOW,14:04:52.436,120.3,117.6,0.095727,83.9,1,3,1,0.220233,0.220918,0.222854,0.180078,1
4.367824,97.650017,25.0,38.4,38.5,119.1646,0.6034,0.000000

Status,14:04:52.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:04:52.512,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:04:52.553,,,,,,1156.50,,,,,,,,,,,,,,,

FID,14:04:52.566,FID,10000,10000,SAMPLE,2.0,,,

VI,14:04:52.591,,,,,,,29.19,,,,,,,,,,,,,

AMBII,14:04:52.553,7.6,14.9,,,,8.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:04:52.632,,,,,,,,31.33,,,,,,,,,,,,

VI,14:04:52.673,,,,,,,,,,344.80,,,,,,,,,,,

NDUV,14:04:52.800,-2.3,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,-
0.0016,0.0023,-0.0021

HUMID,14:04:52.864,96,33.6

VI,14:04:52.910,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,14:04:52.940,118.6,115.9,0.082593,84.4,1,3,1,0.214671,0.215999,0.217742,0.180078,1
4.278019,97.663528,25.0,38.4,38.5,117.5343,0.6035,0.000000

VI,14:04:52.952,,,,,,,,,,,,,,,,,,112.19,,,,

SCB,14:04:52.953,191,192,7.6,20, ,32,54,979,829,864,852,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:04:52.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:52.992,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:52.954,,,0.005,50,,9.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:04:53.061,FID,10000,10000,SAMPLE,0.0,,,

GPS,14:04:53.237,2,20170526,18:04:24,42.259080,-
83.750212,279.9,31.9,12,09,0x2c0405c1,1.0,1.7,2.0,WGS 84

VI,14:04:53.241,,,,,,,,,274.80,,,,,,,,,,,

VI,14:04:53.280,,,,,,1120.00,,,,,,,,,,,,,,,

VI,14:04:53.280,1,,,,,,,,,,,,,,,,,,,,,

NDUV,14:04:53.303,-2.5,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0019,-
0.0006,0.0024,-0.0010

VI,14:04:53.320,,,,,,,28.57,,,,,,,,,,,,,

VI,14:04:53.363,,,,,,,,29.88,,,,,,,,,,,,

AMBII,14:04:53.364,,,,,2.45,10.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:04:53.401,,,,,,,,,309.40,,,,,,,,,,,

FLOW,14:04:53.457,117.8,115.3,0.084161,83.4,1,3,1,0.211734,0.214959,0.214648,0.180078,1
4.457628,97.616226,25.0,38.4,38.5,116.6610,0.6036,0.000000

Status,14:04:53.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,771

VI,14:04:53.641,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:04:53.682,,,,,,,,,,,,,,,,,,112.28,,,,

VI,14:04:53.732,,,,,,,,,,,,,,,,,,,0,,,

AMBII,14:04:53.798,8.2,16.1,,,,11.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:53.809,-2.3,3.5,3.5,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0017,0.0003,0.0022,0.0000

VI,14:04:53.882,,,,,,,,,,,2.00,,,,,,,,,

SCB,14:04:53.939,191,192,7.6,20, ,32,55,979,829,865,851,13.4,0.004,-5.000,0.005,0,0

VI,14:04:53.940,,,0.00,,,,,,,,,,,,,,,,,,

AutoZero,14:04:53.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:53.980,,,,,,1073.00,,,,,,,,,,,,,,,

VI,14:04:54.029,,,,,,,26.70,,,,,,,,,,,,,

FLOW,14:04:54.062,116.6,114.1,0.087298,83.4,1,3,1,0.207455,0.211318,0.209920,0.180078,14.367824,97.656769,25.0,38.4,38.6,115.4451,0.6037,0.000000

VI,14:04:54.070,,,,,,,,28.27,,,,,,,,,,,,

VI,14:04:54.112,,,,,,,,,,344.80,,,,,,,,,,,

AMBII,14:04:54.183,,,0.010,100,,13.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:54.227,2,20170526,18:04:25,42.258958,-83.750208,279.7,31.0,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

HUMID,14:04:54.242,95.8,33.6

NDUV,14:04:54.293,-2.6,3.4,3.4,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0008,0.0024,0.0004

VI,14:04:54.326,1,,,,,,,,,,,,,,,,,,,,

FID,14:04:54.051,FID,10000,10000,SAMPLE,0.0,,,

FID,14:04:54.348,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,14:04:54.360,,,,,,,,,,,,,1.00,,,,,,,

VI,14:04:54.402,,,,,,,,,,,,,,,,,111.38,,,,

VI,14:04:54.442,,,,,,,,,,,,,,,,,,,0,,,

Status,14:04:54.463,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,580

AMBII,14:04:54.555,,,,,1.05,14.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:54.656,114.5,112.0,0.089389,83.4,1,3,1,0.200262,0.202477,0.202274,0.180078,14.412726,97.663528,25.0,38.4,38.6,113.3379,0.6039,0.000000

NDUV,14:04:54.799,-1.8,3.4,3.4,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0016,0.0021,-0.0021

VI,14:04:54.800,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:04:54.840,,,,,,1226.00,,,,,,,,,,,,,,,

VI,14:04:54.880,,,,,,,25.46,,,,,,,,,,,,,

VI,14:04:54.931,,,,,,,,34.22,,,,,,,,,,,,,

SCB,14:04:54.942,191,192,7.6,20, ,32,55,979,830,865,853,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:04:54.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:54.971,,,,,,,,,,345.50,,,,,,,,,,,

AMBII,14:04:54.964,6.6,13.0,,,,16.2,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FID,14:04:55.050,FID,10000,10000,SAMPLE,-2.0,,,

VI,14:04:55.211,,,,,,,,,,,,,1.00,,,,,,,

GPS,14:04:55.229,2,20170526,18:04:26,42.258843,-
83.750205,279.6,29.7,12,09,0x2c0405c1,1.1,1.8,2.1,WGS 84

VI,14:04:55.252,,,,,,,,,,,,,,,,,113.59,,,,

FLOW,14:04:55.262,116.9,114.4,0.092002,83.4,1,3,1,0.211347,0.212879,0.213656,0.180078,1
4.457628,97.656776,25.0,38.4,38.5,115.7926,0.6037,0.000000

VI,14:04:55.293,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:04:55.294,-2.8,3.4,3.4,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-
0.0002,0.0024,-0.0005

AMBII,14:04:55.397,,,0.008,80,,17.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,14:04:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

VI,14:04:55.496,1,,,,,,,,,,,,,,,,,,,

VI,14:04:55.537,,,,,,,,,,,,,,,,,,,,0.00,

VI,14:04:55.571,,,0.00,,,,,,,,,,,,,,,,,

VI,14:04:55.610,,,,,,1182.50,,,,,,,,,,,,,,

HUMID,14:04:55.636,95.9,33.6

VI,14:04:55.656,,,,,,,24.84,,,,,,,,,,,,,

VI,14:04:55.690,,,,,,,,32.11,,,,,,,,,,,,

VI,14:04:55.735,,,,,,,,,,345.50,,,,,,,,,,,

NDUV,14:04:55.801,-
2.5,3.3,3.3,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,0.0005,0.0024,0.0001

AMBII,14:04:55.801,,,,,0.66,18.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:55.856,124.1,121.5,0.093004,83.4,1,3,1,0.238680,0.238795,0.241095,0.180078,1
4.322921,97.670280,25.0,38.4,38.5,123.0654,0.6030,0.000000

VI,14:04:55.880,,,,,,,,,,,,,1.00,,,,,,,

VI,14:04:55.933,,,,,,,,,,,,,,,,,114.00,,,,

SCB,14:04:55.944,191,192,7.6,20, ,32,55,980,829,865,852,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:04:55.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:55.975,,,,,,,,,,,,,,,,,,0,,,

FID,14:04:56.077,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,14:04:56.178,5.6,11.1,,,,18.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,14:04:56.230,2,20170526,18:04:27,42.258738,-
83.750203,279.6,27.8,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

VI,14:04:56.231,,,,,,,,,,69.80,,,,,,,,,,

VI,14:04:56.270,,,0.00,,,,,,,,,,,,,,,,,

NDUV,14:04:56.309,-3.3,3.3,3.3,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-
0.0018,0.0025,-0.0022

VI,14:04:56.310,,,,,,1127.00,,,,,,,,,,,,,,

VI,14:04:56.350,,,,,,,23.60,,,,,,,,,,,,,

VI,14:04:56.390,,,,,,,,30.44,,,,,,,,,,,,

VI,14:04:56.431,,,,,,,,,,346.20,,,,,,,,,,,

Status,14:04:56.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,14:04:56.461,125.8,123.2,0.085925,83.4,1,3,1,0.242308,0.241504,0.244804,0.180078,1
4.367824,97.663528,25.0,38.4,38.5,124.7976,0.6029,0.000000

FID,14:04:56.538,FID,10000,10000,SAMPLE,-1.0,,,

VI,14:04:56.539,1,,,,,,,,,,,,,,,,,,,

VI,14:04:56.581,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:04:56.560,,,0.009,90,,19.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,14:04:56.622,,,,,,,,,,,,,,,,,,,113.09,,,,

VI,14:04:56.665,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:04:56.795,-3.2,3.3,3.3,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-
0.0002,0.0024,-0.0006

SCB,14:04:56.954,191,192,7.6,20, ,32,55,980,828,865,853,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:04:56.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,14:04:56.997,96.1,33.6

AMBII,14:04:56.967,,,,,0.51,19.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:57.047,121.8,119.3,0.079391,83.4,1,3,1,0.225734,0.223627,0.228387,0.180078,1
4.457621,97.670280,25.0,38.4,38.5,120.7681,0.6032,0.000000

VI,14:04:57.110,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:04:57.153,,,,,,1162.50,,,,,,,,,,,,,,

VI,14:04:57.190,,,,,,,21.73,,,,,,,,,,,,,

GPS,14:04:57.231,2,20170526,18:04:28,42.258638,-
83.750202,279.7,26.4,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

VI,14:04:57.232,,,,,,,,31.08,,,,,,,,,,,,

VI,14:04:57.272,,,,,,,,,,346.20,,,,,,,,,,,

NDUV,14:04:57.301,-4.3,3.3,3.3,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0008,0.0026,-0.0013

AMBII,14:04:57.352,7.0,13.9,,,,19.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,14:04:57.056,FID,10000,10000,SAMPLE,-2.0,,,

FID,14:04:57.396,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,14:04:57.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,14:04:57.510,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:04:57.551,,,,,,,,,,,,,,,,,,,112.38,,,,

VI,14:04:57.552,1,,,,,,,,,,,,,,,,,,,

VI,14:04:57.591,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:04:57.649,118.9,116.2,0.060638,83.9,1,3,1,0.216469,0.195197,0.218034,0.180078,1
4.412726,97.670280,25.0,38.4,38.5,117.7531,0.6035,0.000000

NDUV,14:04:57.793,-3.5,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-

0.0012,0.0025,-0.0017

AMBII,14:04:57.794,,,0.009,90,,19.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:57.836,,,,,,,,,240.60,,,,,,,,,,,,

VI,14:04:57.871,,,,,,1168.50,,,,,,,,,,,,,,,

VI,14:04:57.910,,,,,,,20.49,,,,,,,,,,,,,

SCB,14:04:57.955,191,192,7.6,20, ,32,55,980,831,866,854,13.4,0.005,-5.000,0.005,0,0

VI,14:04:57.956,,,,,,,,31.80,,,,,,,,,,,,

VI,14:04:57.992,,,,,,,,,,293.40,,,,,,,,,,,

FID,14:04:58.067,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,14:04:58.173,,,,,0.44,19.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:04:58.232,2,20170526,18:04:29,42.258545,-83.750200,279.7,24.9,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

VI,14:04:58.233,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,14:04:58.254,121.4,118.7,0.074491,83.9,1,3,1,0.225947,0.218209,0.228205,0.180078,14.412726,97.670280,25.0,38.4,38.5,120.2690,0.6033,0.000000

VI,14:04:58.272,,,,,,,,,,,,,,,,,,112.88,,,,

NDUV,14:04:58.309,-4.2,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0026,-0.0004

VI,14:04:58.312,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:04:58.375,95.9,33.6

Status,14:04:58.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,964

VI,14:04:58.562,,,,,,,,,,,0.00,,,,,,,,,

VI,14:04:58.562,1,,,,,,,,,,,,,,,,,,,,

AMBII,14:04:58.562,7.4,14.5,,,,19.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:58.600,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:04:58.648,,,,,,1114.00,,,,,,,,,,,,,,,

VI,14:04:58.690,,,,,,,19.25,,,,,,,,,,,,,

VI,14:04:58.730,,,,,,,,30.33,,,,,,,,,,,,

VI,14:04:58.772,,,,,,,,,,347.00,,,,,,,,,,,

NDUV,14:04:58.804,-3.3,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0025,-0.0012

FLOW,14:04:58.858,122.1,119.3,0.077758,84.4,1,3,1,0.227749,0.227960,0.230394,0.180078,14.322928,97.670280,25.0,38.4,38.5,121.0235,0.6032,0.000000

SCB,14:04:58.937,191,192,7.6,20, ,32,54,980,830,866,853,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:04:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,14:04:58.959,,,0.009,90,,20.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:04:59.010,,,,,,,,,,,,,,1.00,,,,,,,,

FID,14:04:59.055,FID,10000,10000,SAMPLE,-2.0,,,

VI,14:04:59.055,,,,,,,,,,,,,,,,,,111.88,,,,

VI,14:04:59.091,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:04:59.222,2,20170526,18:04:29,42.258545,-83.750200,279.7,22.7,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

NDUV,14:04:59.293,-3.2,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0025,-0.0010

AMBII,14:04:59.365,,,,,0.40,20.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:04:59.445,118.5,115.8,0.063034,84.4,1,3,1,0.213398,0.211838,0.215049,0.180078,14.322928,97.677036,25.0,38.4,38.5,117.3891,0.6035,0.000000

Status,14:04:59.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,567

VI,14:04:59.531,,,0.00,,,,,,,,,,,,,,,,,,

FID,14:04:59.532,FID,10000,10000,SAMPLE,-3.0,,,

VI,14:04:59.571,,,,,,1087.00,,,,,,,,,,,,,,,

VI,14:04:59.571,1,,,,,,,,,,,,,,,,,,,,

VI,14:04:59.610,,,,,,,18.01,,,,,,,,,,,,,

VI,14:04:59.650,,,,,,,,28.55,,,,,,,,,,,,

VI,14:04:59.692,,,,,,,,,,347.00,,,,,,,,,,,

HUMID,14:04:59.761,95.9,33.6

AMBII,14:04:59.794,7.1,14.1,,,,20.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:04:59.796,-3.1,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0025,-0.0003

VI,14:04:59.937,,,,,,,,,,,,,,1.00,,,,,,,,

SCB,14:04:59.946,191,192,7.6,20, ,32,54,980,832,866,854,13.4,0.004,-5.000,0.005,0,0

AutoZero,14:04:59.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:04:59.972,,,,,,,,,,,,,,,,,,,110.59,,,,

VI,14:05:00.012,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,14:05:00.058,113.7,111.1,0.056979,84.4,1,3,1,0.196847,0.198317,0.198538,0.179836,14.367824,97.643257,25.0,38.4,38.6,112.5664,0.6040,0.000000

AMBII,14:05:00.181,,,0.008,80,,20.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:05:00.224,2,20170526,18:04:31,42.258383,-83.750197,279.9,21.1,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

VI,14:05:00.261,,,,,,,,,,,,,,,,,,,,,,0.00,

NDUV,14:05:00.300,-2.9,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0024,-0.0011

VI,14:05:00.301,,,0.00,,,,,,,,,,,,,,,,,,

VI,14:05:00.340,,,,,,1197.00,,,,,,,,,,,,,,,

FID,14:05:00.045,FID,10000,10000,SAMPLE,-3.0,,,

FID,14:05:00.344,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,14:05:00.380,,,,,,,17.39,,,,,,,,,,,,,

VI,14:05:00.420,,,,,,,,32.44,,,,,,,,,,,,

Status,14:05:00.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,14:05:00.472,,,,,,,,,,347.70,,,,,,,,,,,

AMBII,14:05:00.574,,,,,0.38,20.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,14:05:00.654,113.1,110.6,0.060638,83.9,1,3,1,0.196665,0.199877,0.198888,0.179836,14.322921,97.663525,25.0,38.4,38.5,111.9060,0.6041,0.000000

VI,14:05:00.675,1,,,,,,,,,,,,,,,,,,,,

VI,14:05:00.709,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:05:00.751,,,,,,,,,,,,,,,,,,,111.88,,,,

VI,14:05:00.792,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,14:05:00.806,-3.6,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0026,-0.0011

SCB,14:05:00.938,191,192,7.6,20, ,32,54,980,830,867,855,13.5,0.005,-5.000,0.005,0,0

AMBII,14:05:00.949,7.1,14.1,,,,20.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:05:01.037,,,,,,,,,,,,,,,405.66,,,,,,,

VI,14:05:01.071,,,0.00,,,,,,,,,,,,,,,,,,

FID,14:05:01.092,FID,10000,10000,SAMPLE,-2.0,,,

VI,14:05:01.110,,,,,,973.50,,,,,,,,,,,,,,

HUMID,14:05:01.136,95.9,33.7

FLOW,14:05:01.155,119.5,116.9,0.069851,83.4,1,3,1,0.220313,0.223540,0.223054,0.180044,14.412726,97.650017,25.0,38.4,38.5,118.3670,0.6034,0.000000

VI,14:05:01.157,,,,,,,16.77,,,,,,,,,,,,,

VI,14:05:01.190,,,,,,,,24.24,,,,,,,,,,,,

GPS,14:05:01.235,2,20170526,18:04:32,42.258310,-83.750195,280.0,19.8,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

VI,14:05:01.236,,,,,,,,,,347.70,,,,,,,,,,,

NDUV,14:05:01.301,-3.3,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0024,-0.0004

VI,14:05:01.381,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:05:01.356,,,0.008,80,,20.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:05:01.433,,,,,,,,,,,,,,,,,,,111.38,,,,

Status,14:05:01.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,14:05:01.471,,,,,,,,,,,,,,,,,,,,0,,,

FID,14:05:01.552,FID,10000,10000,SAMPLE,-3.0,,,

VI,14:05:01.675,1,,,,,,,,,,,,,,,,,,,,

FLOW,14:05:01.752,103.6,101.4,0.031365,83.4,1,3,1,0.137413,0.142150,0.138533,0.122186,14.367824,97.683792,25.0,38.4,38.6,102.3499,0.6051,0.000000

AMBII,14:05:01.778,,,,,0.34,20.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,14:05:01.799,-3.6,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0018,0.0026,-0.0024

VI,14:05:01.911,,,7.06,,,,,,,,,,,,,,,,,,

SCB,14:05:01.948,191,191,7.6,20, ,32,54,980,831,867,855,13.4,0.005,-5.000,0.005,0,0

VI,14:05:01.949,,,,,,810.00,,,,,,,,,,,,,,,

AutoZero,14:05:01.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,14:05:01.990,,,,,,,15.53,,,,,,,,,,,,,,

VI,14:05:02.036,,,,,,,,15.08,,,,,,,,,,,,,

FID,14:05:02.071,FID,10000,10000,SAMPLE,-3.0,,,

VI,14:05:02.071,,,,,,,,,,347.70,,,,,,,,,,,

AMBII,14:05:02.176,7.1,14.0,,,,20.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:05:02.225,2,20170526,18:04:32,42.258310,-83.750195,280.0,18.4,12,09,0x2c0405c1,1.0,1.6,1.8,WGS 84

NDUV,14:05:02.305,-3.1,3.2,3.2,1,44.9,1006,0x120a,1,3000,3000,500,500,0.0018,-0.0003,0.0025,-0.0008

VI,14:05:02.309,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:05:02.357,,,,,,,,,,,,,,,,,,,104.00,,,,

FLOW,14:05:02.356,79.8,78.0,0.016305,83.9,1,3,1,0.100925,0.070573,0.100350,0.094313,14.412726,97.690552,25.0,38.5,38.6,78.3366,0.6090,0.000000

VI,14:05:02.391,,,,,,,,,,,,,,,,,,,0,,,

Status,14:05:02.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,14:05:02.507,95.9,33.6

FID,14:05:02.544,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,14:05:02.588,,,0.007,70,,20.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:05:02.632,,,,,,,,,217.60,,,,,,,,,,,

VI,14:05:02.670,,,,,,798.50,,,,,,,,,,,,,,,

VI,14:05:02.710,,,,,,,14.90,,,,,,,,,,,,,,

VI,14:05:02.710,1,,,,,,,,,,,,,,,,,,,,

VI,14:05:02.751,,,,,,,,,13.94,,,,,,,,,,,,

VI,14:05:02.791,,,,,,,,,,282.65,,,,,,,,,,,

NDUV,14:05:02.808,-3.4,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0026,-0.0001

SCB,14:05:02.937,191,191,7.7,20, ,32,53,980,833,867,854,13.5,0.005,-5.000,0.005,0,0

FLOW,14:05:02.942,71.3,69.8,0.003802,83.4,1,3,1,0.078072,0.047069,0.077155,0.075017,14.367824,97.683792,25.0,38.5,38.6,69.8039,0.6110,0.000000

AMBII,14:05:02.981,,,,,0.30,20.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:05:03.029,,,,,,,,,,,,,,1.00,,,,,,,,

VI,14:05:03.071,,,,,,,,,,,,,,,,,,,101.38,,,,

VI,14:05:03.112,,,,,,,,,,,,,,,,,,,0,,,

GPS,14:05:03.228,2,20170526,18:04:33,42.258242,-83.750193,280.1,17.3,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

NDUV,14:05:03.293,-3.2,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0018,-0.0018,0.0025,-0.0022

VI,14:05:03.361,,,,,,,,,,,11.00,,,,,,,,,

AMBII,14:05:03.361,6.9,13.7,,,,20.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:05:03.400,,,11.76,,,,,,,,,,,,,,,,,,

VI,14:05:03.440,,,,,,801.50,,,,,,,,,,,,,,,

FID,14:05:03.441,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

Status,14:05:03.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,973

VI,14:05:03.480,,,,,,,14.28,,,,,,,,,,,,,

VI,14:05:03.520,,,,,,,,13.49,,,,,,,,,,,,

FLOW,14:05:03.545,64.5,63.1,0.003137,82.9,1,3,1,0.061849,0.033479,0.060783,0.061207,14.547419,97.690552,25.0,38.5,38.6,62.8677,0.6130,0.000000

VI,14:05:03.563,,,,,,,,,,347.70,,,,,,,,,,,

VI,14:05:03.766,1,,,,,,,,,,,,,,,,,,,,

NDUV,14:05:03.798,-4.2,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0002,0.0026,-0.0007

VI,14:05:03.800,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,14:05:03.766,,,0.007,70,,20.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:05:03.841,,,,,,,,,,,,,,,,,,100.28,,,,

VI,14:05:03.881,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,14:05:03.886,96.3,33.7

SCB,14:05:03.951,191,191,7.6,20, ,32,53,980,831,867,855,13.4,0.005,-5.000,0.005,0,0

AutoZero,14:05:03.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,14:05:04.046,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,14:05:04.150,54.1,53.0,0.003236,82.4,1,3,1,0.048768,0.032965,0.046954,0.049252,14.457621,97.683792,25.0,38.5,38.6,52.4289,0.6171,0.000000

AMBII,14:05:04.172,,,,,0.29,20.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,14:05:04.227,2,20170526,18:04:34,42.258177,-83.750192,280.1,16.3,12,09,0x2c0405c1,1.0,1.6,1.9,WGS 84

NDUV,14:05:04.293,-3.3,3.2,3.2,1,44.9,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0011,0.0025,-0.0015

VI,14:05:04.321,,,17.65,,,,,,,,,,,,,,,,,,

VI,14:05:04.364,,,,,,785.50,,,,,,,,,,,,,,,

VI,14:05:04.400,,,,,,,13.04,,,,,,,,,,,,,

VI,14:05:04.440,,,,,,,,,10.08,,,,,,,,,,,,

Status,14:05:04.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,779

VI,14:05:04.481,,,,,,,,,,347.70,,,,,,,,,,,

AMBII,14:05:04.586,6.9,13.6,,,,20.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,14:05:04.720,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,14:05:04.744,49.0,47.9,0.002614,82.9,1,3,1,0.037061,0.010255,0.034974,0.037655,14.547426,97.677036,25.0,38.5,38.6,47.2250,0.6198,0.000000

VI,14:05:04.763,,,,,,,,,,,,,,,,,,,,100.38,,,,