VI,10:45:25.718,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:45:25.777,90,31.1

NDUV,10:45:25.810,2.9,2.9,2.9,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0015,0.0001,0.00
09,0.0000

AMBII,10:45:25.799,,,0.007,70,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:45:25.942,190,190,6.0,15, ,28,73,979,822,856,873,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:45:25.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:25.969,,,,,,,,,,,38.00,,,,,,,,,

FLOW,10:45:26.008,64.4,66.6,0.044215,45.7,1,3,3,0.061953,0.058507,-
0.000304,0.000113,14.682118,97.609474,25.0,36.9,37.5,62.9627,0.6113,0.000000

VI,10:45:26.009,,,33.33,,,,,,,,,,,,,,,,,,

VI,10:45:26.050,,,,,,1449.50,,,,,,,,,,,,,,,

VI,10:45:26.089,,,,,,,25.46,,,,,,,,,,,,,,

VI,10:45:26.129,,,,,,,,16.38,,,,,,,,,,,,,

VI,10:45:26.169,,,,,,,,,311.90,,,,,,,,,,,

GPS,10:45:26.228,2,20170526,14:44:56,42.311440,-
83.710303,281.6,26.4,12,09,0x46448144,1.9,1.0,2.5,WGS 84

AMBII,10:45:26.239,,,,,9.72,8.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.09

NDUV,10:45:26.294,2.5,2.8,2.8,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0016,0.0017,0.00
10,0.0013

VI,10:45:26.407,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:45:26.457,,,,,,,,,,,,,,,,,,,105.59,,,,

Status,10:45:26.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,10:45:26.499,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:45:26.514,62.4,64.5,0.042037,46.2,1,3,3,0.058112,0.054173,-0.000730,-
0.000017,14.547419,97.643257,25.0,36.8,37.5,61.0102,0.6119,0.000000

AMBII,10:45:26.601,14.2,28.0,,,,8.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:26.702,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:45:26.804,2.9,2.8,2.8,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0015,-
0.0001,0.0009,-0.0004

FID,10:45:26.591,FID,10000,10000,SAMPLE,12.0,,,

FID,10:45:26.899,FID,10000,10000,SAMPLE,12.0,196,1,FID lit and ready for use

SCB,10:45:26.952,190,190,6.1,15, ,28,73,979,820,856,873,13.5,0.004,-5.000,0.005,0,0

VI,10:45:26.953,,,27.06,,,,,,,,,,,,,,,,,,

AutoZero,10:45:26.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:26.988,,,,,,1461.50,,,,,,,,,,,,,,,

VI,10:45:27.031,,,,,,,25.46,,,,,,,,,,,,,,

AMBII,10:45:26.998,,,0.007,70,,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:27.066,,,,,,,,17.27,,,,,,,,,,,,,

VI,10:45:27.108,,,,,,,,,,310.50,,,,,,,,,,,

FLOW,10:45:27.119,61.9,64.0,0.045304,45.7,1,3,3,0.057496,0.054715,-0.000426,-0.000013,14.412726,97.636501,25.0,36.8,37.5,60.4156,0.6121,0.000000

HUMID,10:45:27.151,90.2,31.1

GPS,10:45:27.218,2,20170526,14:44:57,42.311452,-83.710158,281.4,26.5,12,09,0x46448144,1.3,1.1,2.4,WGS 84

NDUV,10:45:27.293,2.9,2.8,2.8,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0016,0.0017,0.0010,0.0014

VI,10:45:27.348,,,,,,,,,,,,,3.00,,,,,,,,

VI,10:45:27.389,,,,,,,,,,,,,,,,,105.28,,,,

VI,10:45:27.438,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:27.405,,,,,9.58,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:27.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FID,10:45:27.563,FID,10000,10000,SAMPLE,11.0,,,

VI,10:45:27.579,,,,,,,,,,,,,,,,,,,,25.49,

VI,10:45:27.617,,,32.94,,,,,,,,,,,,,,,,,

VI,10:45:27.657,,,,,,1455.00,,,,,,,,,,,,,,

VI,10:45:27.697,,,,,,,25.46,,,,,,,,,,,,,,

FLOW,10:45:27.735,63.9,66.1,0.050205,45.7,1,3,3,0.062001,0.063383,-0.000304,0.000014,14.412726,97.656776,25.0,36.8,37.5,62.4342,0.6115,0.000000

VI,10:45:27.737,,,,,,,,17.72,,,,,,,,,,,,,

VI,10:45:27.738,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:27.780,,,,,,,,,,310.50,,,,,,,,,,,

NDUV,10:45:27.801,3.1,2.7,2.7,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0015,0.0006,0.0008,0.0003

AMBII,10:45:27.801,14.2,28.0,,,,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:45:27.937,190,190,6.0,15, ,28,74,979,820,857,874,13.5,0.005,-5.000,0.005,0,0

VI,10:45:28.017,,,,,,,,,,,,,3.00,,,,,,,,

VI,10:45:28.058,,,,,,,,,,,,,,,,,105.69,,,,

VI,10:45:28.098,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:45:28.219,2,20170526,14:44:58,42.311465,-83.710012,281.0,26.7,12,09,0x46448144,1.4,1.3,2.5,WGS 84

AMBII,10:45:28.203,,,0.008,80,,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:45:28.292,2.2,2.7,2.7,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0015,0.0018,0.0010,0.0014

FLOW,10:45:28.318,67.4,69.7,0.051838,45.7,1,3,3,0.068901,0.070967,-0.000122,0.000022,14.502523,97.650017,25.0,36.8,37.5,66.0288,0.6105,0.000000

VI,10:45:28.351,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,10:45:28.386,,,32.16,,,,,,,,,,,,,,,,,

VI,10:45:28.428,,,,,,1464.50,,,,,,,,,,,,,,

Status,10:45:28.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759

VI,10:45:28.467,,,,,,,26.08,,,,,,,,,,,,,,

HUMID,10:45:28.494,90,31.1

VI,10:45:28.507,,,,,,,,17.83,,,,,,,,,,,,,

VI,10:45:28.548,,,,,,,,,,310.50,,,,,,,,,,,

FID,10:45:28.560,FID,10000,10000,SAMPLE,14.0,,,

AMBII,10:45:28.648,,,,,9.33,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:28.758,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:28.797,,,,,,,,,,,,,,2.00,,,,,,,,

NDUV,10:45:28.797,2.7,2.7,2.7,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0015,0.0015,0.0009,0.0011

VI,10:45:28.845,,,,,,,,,,,,,,,,,,,106.00,,,,

VI,10:45:28.879,,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:45:28.923,68.2,70.6,0.051838,45.7,1,3,3,0.070134,0.069342,0.000304,0.000006,14.547426,97.643261,25.0,36.8,37.5,66.8157,0.6102,0.000000

SCB,10:45:28.955,190,190,6.0,15, ,28,74,979,822,856,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:45:28.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:45:28.992,14.1,27.9,,,,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:45:29.055,FID,10000,10000,SAMPLE,16.0,,,

GPS,10:45:29.220,2,20170526,14:44:59,42.311475,-83.709867,280.6,26.7,12,09,0x46448144,1.7,1.7,3.0,WGS 84

NDUV,10:45:29.297,1.8,2.7,2.7,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0010,0.0007

VI,10:45:29.318,,,27.06,,,,,,,,,,,,,,,,,,

VI,10:45:29.368,,,,,,1456.50,,,,,,,,,,,,,,,

VI,10:45:29.408,,,,,,,,25.46,,,,,,,,,,,,,

AMBII,10:45:29.408,,,0.008,80,,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:29.449,,,,,,,,,16.77,,,,,,,,,,,,,

Status,10:45:29.450,0,0,0,11001,0001140,53,45,SAMPLE,1,0,0,0,0,1,561

VI,10:45:29.489,,,,,,,,,,309.00,,,,,,,,,,,

FLOW,10:45:29.539,67.8,70.1,0.051838,45.7,1,3,3,0.068996,0.068800,0.000182,-0.000017,14.727021,97.650017,25.0,36.8,37.5,66.3811,0.6104,0.000000

VI,10:45:29.737,,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:45:29.759,FID,10000,10000,SAMPLE,16.0,195,1,FID lit and ready for use

VI,10:45:29.778,,,,,,,,,,,,,,,,,,,105.28,,,,

VI,10:45:29.778,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:45:29.792,2.5,2.7,2.7,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0015,0.0015,0.0009,0.0013

VI,10:45:29.818,,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:29.792,,,,,9.08,8.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:45:29.862,90.2,31.1

SCB,10:45:29.954,190,190,6.0,15, ,28,74,979,821,856,872,13.5,0.004,-5.000,0.005,0,0

VI,10:45:29.958,,,,,,,,,274.20,,,,,,,,,,,,

VI,10:45:29.997,,,,,,1439.00,,,,,,,,,,,,,,,

VI,10:45:30.037,,,,,,,25.46,,,,,,,,,,,,,

VI,10:45:30.077,,,,,,,,15.30,,,,,,,,,,,,

VI,10:45:30.118,,,,,,,,,,291.60,,,,,,,,,,,

FLOW,10:45:30.119,65.5,67.7,0.049660,46.2,1,3,3,0.063732,0.062841,0.022461,0.021598,14.412726,97.650013,25.0,36.8,37.5,64.0666,0.6110,0.000000

GPS,10:45:30.232,2,20170526,14:45:00,42.311485,-83.709722,280.4,26.8,12,09,0x46448144,1.7,1.8,2.8,WGS 84

AMBII,10:45:30.210,14.1,27.9,,,,8.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:45:30.303,2.1,2.7,2.7,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0014,-0.0002,0.0009,-0.0005

VI,10:45:30.378,,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:45:30.067,FID,10000,10000,SAMPLE,17.0,,,

VI,10:45:30.430,,,,,,,,,,,,,,,,,,104.50,,,,

Status,10:45:30.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,10:45:30.469,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:30.641,,,0.009,90,,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:30.708,,,,,,,,,,,46.00,,,,,,,,,

FLOW,10:45:30.716,61.4,63.5,0.045304,46.2,1,3,3,0.055409,0.054715,0.048666,0.047677,14.457621,97.629745,25.0,36.8,37.5,59.9510,0.6123,0.000000

VI,10:45:30.748,,,18.43,,,,,,,,,,,,,,,,,

VI,10:45:30.788,,,,,,1407.50,,,,,,,,,,,,,,,

VI,10:45:30.789,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:45:30.804,2.3,2.7,2.7,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0014,0.0017,0.0009,0.0014

VI,10:45:30.837,,,,,,,24.84,,,,,,,,,,,,,

VI,10:45:30.878,,,,,,,,15.33,,,,,,,,,,,,

VI,10:45:30.919,,,,,,,,,,308.20,,,,,,,,,,,

SCB,10:45:30.958,191,190,6.0,15, ,28,74,979,822,856,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:45:30.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:45:31.002,,,,,8.42,8.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:31.058,,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:45:31.059,FID,10000,10000,SAMPLE,20.0,,,

VI,10:45:31.098,,,,,,,,,,,,,,,,,,103.78,,,,

VI,10:45:31.138,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:45:31.222,90,31.1

FLOW,10:45:31.222,58.6,60.7,0.043126,45.2,1,3,3,0.050643,0.050381,0.051524,0.050810,14.

547419,97.643261,25.0,36.8,37.5,57.1398,0.6132,0.000000

GPS,10:45:31.233,2,20170526,14:45:01,42.311497,-83.709577,280.2,26.8,12,09,0x46448144,1.7,1.8,2.8,WGS 84

NDUV,10:45:31.310,1.4,2.7,2.7,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0012,-0.0001,0.0009,-0.0004

VI,10:45:31.388,,,15.69,,,,,,,,,,,,,,,,,,

VI,10:45:31.431,,,,,,1388.50,,,,,,,,,,,,,,,

AMBII,10:45:31.388,14.0,27.6,,,,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:31.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,10:45:31.467,,,,,,,24.22,,,,,,,,,,,,,

VI,10:45:31.507,,,,,,,,13.88,,,,,,,,,,,,

VI,10:45:31.550,,,,,,,,,,308.20,,,,,,,,,,,

VI,10:45:31.788,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:45:31.789,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:45:31.794,2.0,2.6,2.6,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0013,0.0015,0.0009,0.0013

FLOW,10:45:31.816,56.6,58.6,0.040948,45.7,1,3,3,0.047537,0.047131,0.048606,0.047559,14.637223,97.650017,25.0,36.8,37.5,55.1167,0.6140,0.000000

VI,10:45:31.838,,,,,,,,,,,,,,,,,,103.19,,,,

AMBII,10:45:31.805,,,0.008,80,,8.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:31.878,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:45:31.956,191,190,6.1,15, ,28,74,979,824,857,873,13.5,0.005,-5.000,0.005,0,0

VI,10:45:32.118,,,,,,,,,,,,,,,,,,,,,,54.12,

VI,10:45:32.158,,,20.78,,,,,,,,,,,,,,,,,,

VI,10:45:32.198,,,,,,1376.00,,,,,,,,,,,,,,,

GPS,10:45:32.236,2,20170526,14:45:02,42.311507,-83.709432,280.0,26.8,12,09,0x46448144,1.3,1.8,2.7,WGS 84

VI,10:45:32.238,,,,,,,24.22,,,,,,,,,,,,,

AMBII,10:45:32.198,,,,,7.12,9.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:32.277,,,,,,,,14.08,,,,,,,,,,,,,

NDUV,10:45:32.300,1.8,2.5,2.5,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0012,0.0013,0.0008,0.0011

VI,10:45:32.320,,,,,,,,,,307.50,,,,,,,,,,,

FID,10:45:32.047,FID,10000,10000,SAMPLE,16.0,,,

FID,10:45:32.421,FID,10000,10000,SAMPLE,15.0,196,1,FID lit and ready for use

FLOW,10:45:32.421,55.0,57.0,0.039315,45.2,1,3,3,0.044857,0.046047,0.045991,0.044876,14.502523,97.663528,25.0,36.8,37.5,53.5412,0.6146,0.000000

Status,10:45:32.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,970

VI,10:45:32.467,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:45:32.511,,,,,,,,,,,,,,,,,,102.88,,,,

VI,10:45:32.551,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:45:32.586,90.3,31.1

AMBII,10:45:32.608,13.8,27.3,,,,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:45:32.795,1.6,2.5,2.5,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0010,0.0008

VI,10:45:32.797,,,23.14,,,,,,,,,,,,,,,,,,

VI,10:45:32.797,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:32.836,,,,,,1358.00,,,,,,,,,,,,,,,

VI,10:45:32.876,,,,,,,24.22,,,,,,,,,,,,,

VI,10:45:32.927,,,,,,,,14.16,,,,,,,,,,,,,

SCB,10:45:32.938,190,190,6.0,15, ,28,74,979,824,857,873,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:45:32.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:32.968,,,,,,,,,,306.80,,,,,,,,,,,

FLOW,10:45:33.037,54.3,56.3,0.035550,45.2,1,3,1,0.043658,0.045906,0.044746,0.043667,14.412726,97.643257,25.0,36.8,37.4,52.8443,0.6149,0.000000

AMBII,10:45:33.004,,,0.010,100,,9.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:45:33.059,FID,10000,10000,SAMPLE,17.0,,,

VI,10:45:33.207,,,,,,,,,,,,,1.00,,,,,,,,

GPS,10:45:33.235,2,20170526,14:45:03,42.311518,-83.709288,279.8,26.8,12,09,0x46448144,1.3,1.8,2.7,WGS 84

VI,10:45:33.257,,,,,,,,,,,,,,,,,,102.69,,,,

VI,10:45:33.299,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:45:33.300,2.0,2.5,2.5,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0012,0.0003,0.0008,0.0000

AMBII,10:45:33.404,,,,,5.98,10.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,10:45:33.611,53.8,55.7,0.033940,45.2,1,3,1,0.042374,0.042396,0.043215,0.042469,14.502523,97.636501,25.0,36.8,37.5,52.3268,0.6151,0.000000

VI,10:45:33.750,,,2.75,,,,,,,,,,,,,,,,,,

VI,10:45:33.788,,,,,,1323.50,,,,,,,,,,,,,,,

NDUV,10:45:33.807,1.8,2.5,2.5,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0009,0.0005

VI,10:45:33.829,,,,,,,22.98,,,,,,,,,,,,,

VI,10:45:33.829,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:45:33.796,13.5,26.6,,,,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:33.867,,,,,,,,11.11,,,,,,,,,,,,,

VI,10:45:33.910,,,,,,,,,,306.80,,,,,,,,,,,

SCB,10:45:33.948,191,190,6.0,15, ,28,74,979,822,857,873,13.5,0.005,-5.000,0.005,0,0

HUMID,10:45:33.961,90,31.1

AutoZero,10:45:33.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:45:34.080,FID,10000,10000,SAMPLE,10.0,,,

FLOW,10:45:34.111,51.3,53.1,0.032780,45.2,1,3,1,0.037317,0.026003,0.037904,0.038054,14.547426,97.629745,25.0,36.8,37.5,49.7409,0.6163,0.000000

VI,10:45:34.147,,,,,,,,,,,,,1.00,,,,,,,

VI,10:45:34.188,,,,,,,,,,,,,,,,,,102.09,,,,

GPS,10:45:34.236,2,20170526,14:45:04,42.311532,-83.709147,279.7,26.4,12,09,0x46448144,1.3,1.9,2.7,WGS 84

VI,10:45:34.237,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:34.203,,,0.011,110,,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:45:34.302,2.2,2.4,2.4,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0012,0.0014,0.0007,0.0012

VI,10:45:34.378,,,,,,,,,234.90,,,,,,,,,,,,

VI,10:45:34.417,,,,,,1301.00,,,,,,,,,,,,,,,

Status,10:45:34.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565

VI,10:45:34.457,,,,,,,22.98,,,,,,,,,,,,,

VI,10:45:34.497,,,,,,,,10.91,,,,,,,,,,,,

VI,10:45:34.538,,,,,,,,,,270.50,,,,,,,,,,,

FLOW,10:45:34.643,48.2,49.9,0.032236,45.2,1,3,1,0.032551,0.003120,0.033135,0.033372,14.367824,97.670280,25.0,36.8,37.4,46.6350,0.6179,0.000000

AMBII,10:45:34.653,,,,,5.21,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:34.688,,,,,,,,,,,,,1.00,,,,,,,

VI,10:45:34.731,,,,,,,,,,,,,,,,,,101.50,,,,

VI,10:45:34.768,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:45:34.808,1.3,2.3,2.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0012,-0.0003,0.0009,-0.0006

SCB,10:45:34.937,191,190,6.0,15, ,28,74,979,823,857,871,13.5,0.004,-5.000,0.005,0,0

VI,10:45:34.971,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:35.010,,,,,,,,,,,48.00,,,,,,,,,

AMBII,10:45:34.995,15.1,29.8,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:35.049,,,0.00,,,,,,,,,,,,,,,,,

VI,10:45:35.088,,,,,,1269.50,,,,,,,,,,,,,,,

VI,10:45:35.128,,,,,,,22.36,,,,,,,,,,,,,

VI,10:45:35.168,,,,,,,,10.44,,,,,,,,,,,,

VI,10:45:35.210,,,,,,,,,,305.30,,,,,,,,,,,

GPS,10:45:35.237,2,20170526,14:45:05,42.311543,-83.709007,279.6,26.0,12,09,0x46448144,1.3,1.9,2.5,WGS 84

FLOW,10:45:35.238,45.7,47.3,0.020153,45.2,1,3,1,0.029446,0.005661,0.029350,0.030072,14.547419,97.650017,25.0,36.8,37.4,44.0713,0.6193,0.000000

HUMID,10:45:35.303,90,31.1

NDUV,10:45:35.303,1.9,2.2,2.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0012,0.0015,0.00
07,0.0014

FID,10:45:35.039,FID,10000,10000,SAMPLE,5.0,,,

FID,10:45:35.358,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

AMBII,10:45:35.413,,,0.010,100,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:35.455,,,,,,,,,,,,,1.00,,,,,,,

Status,10:45:35.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

VI,10:45:35.501,,,,,,,,,,,,,,,,,101.00,,,,

VI,10:45:35.538,,,,,,,,,,,,,,,,,,0,,,

VI,10:45:35.787,,,0.00,,,,,,,,,,,,,,,,,,

NDUV,10:45:35.798,0.9,2.1,2.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0012,0.0017,0.00
10,0.0016

VI,10:45:35.840,,,,,,1237.50,,,,,,,,,,,,,,,

AMBII,10:45:35.798,,,,,4.58,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:45:35.842,43.4,45.0,0.017659,44.6,1,3,1,0.026576,0.012001,0.026431,0.026923,14.
592321,97.650017,25.0,36.8,37.4,41.7872,0.6208,0.000000

VI,10:45:35.876,,,,,,,21.73,,,,,,,,,,,,,

VI,10:45:35.916,,,,,,,,10.38,,,,,,,,,,,,,

SCB,10:45:35.952,191,190,6.0,15, ,28,74,979,824,856,871,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:45:35.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:35.961,,,,,,,,,,305.30,,,,,,,,,,,

FID,10:45:36.084,FID,10000,10000,SAMPLE,4.0,,,

VI,10:45:36.164,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:36.197,,,,,,,,,,,,,,1.00,,,,,,,

AMBII,10:45:36.198,14.8,29.2,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:36.249,,,,,,,,,,,,,,,,,,100.59,,,,

VI,10:45:36.288,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:45:36.305,1.5,2.1,2.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0011,0.0012,0.00
08,0.0011

FLOW,10:45:36.438,41.3,42.8,0.009971,45.2,1,3,1,0.024099,0.003371,0.024710,0.024486,14.
412726,97.656776,25.0,36.8,37.5,39.7172,0.6223,0.000000

Status,10:45:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,155

VI,10:45:36.535,,,,,,,,,,,,,,,,,,,,,92.94,

VI,10:45:36.577,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:45:36.618,,,,,,1190.50,,,,,,,,,,,,,,,

AMBII,10:45:36.623,,,0.011,110,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:36.661,,,,,,,21.11,,,,,,,,,,,,,

HUMID,10:45:36.667,90.5,31

VI,10:45:36.697,,,,,,,,9.74,,,,,,,,,,,,,

VI,10:45:36.738,,,,,,,,,,304.60,,,,,,,,,,,

NDUV,10:45:36.810,0.9,2.0,2.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0011,0.0026,0.00
09,0.0024

VI,10:45:36.887,,,,,,,,,,,,,1.00,,,,,,,

VI,10:45:36.931,,,,,,,,,,,,,,,,,100.38,,,,

SCB,10:45:36.942,190,190,6.0,15, ,28,74,979,826,856,871,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:45:36.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:36.968,,,,,,,,,,,,,,,,,,0,,,

FID,10:45:37.039,FID,10000,10000,SAMPLE,2.0,,,

FLOW,10:45:37.041,39.9,41.3,0.018683,45.2,1,3,1,0.022455,0.013483,0.023251,0.022656,14.
502523,97.670280,25.0,36.8,37.4,38.2754,0.6234,0.000000

AMBII,10:45:36.997,,,,,3.84,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:37.171,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:37.207,,0,,,,,,,,,,,,,,,,,,

GPS,10:45:37.228,2,20170526,14:45:06,42.311557,-
83.708870,279.5,25.5,12,09,0x46448144,1.3,1.9,2.4,WGS 84

VI,10:45:37.249,,,0.00,,,,,,,,,,,,,,,,,

VI,10:45:37.287,,,,,,1179.50,,,,,,,,,,,,,,

NDUV,10:45:37.311,1.2,2.0,2.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0011,0.0002,0.00
08,0.0000

VI,10:45:37.327,,,,,,,20.49,,,,,,,,,,,,,

VI,10:45:37.367,,,,,,,,9.58,,,,,,,,,,,,

VI,10:45:37.407,,,,,,,,,,303.90,,,,,,,,,,,

AMBII,10:45:37.408,14.4,28.4,,,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:45:37.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

FLOW,10:45:37.646,38.0,39.4,0.015278,45.2,1,3,1,0.020370,0.009631,0.020441,0.020465,14.
682118,97.650017,25.0,36.8,37.5,36.3946,0.6250,0.000000

VI,10:45:37.656,,,,,,,,,,,,,1.00,,,,,,,

VI,10:45:37.698,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:45:37.739,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:45:37.811,0.3,2.0,2.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0009,0.0017,0.00
09,0.0014

AMBII,10:45:37.811,,,0.010,100,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:45:37.545,FID,10000,10000,SAMPLE,2.0,,,

FID,10:45:37.888,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

SCB,10:45:37.952,191,190,6.0,15, ,28,74,979,824,856,871,13.6,0.004,-5.000,0.005,0,0

HUMID,10:45:38.031,90.2,31

VI,10:45:38.097,,,36.08,,,,,,,,,,,,,,,,,

VI,10:45:38.139,,,,,,1138.00,,,,,,,,,,,,,,

FLOW,10:45:38.152,38.6,40.0,0.012789,44.6,1,3,1,0.021929,0.009528,0.021678,0.022018,14.

592321,97.670280,25.0,36.8,37.5,37.0034,0.6245,0.000000

VI,10:45:38.177,,,,,,,19.87,,,,,,,,,,,,,

VI,10:45:38.178,1,,,,,,,,,,,,,,,,,,,

GPS,10:45:38.229,2,20170526,14:45:08,42.311580,-83.708598,279.3,25.2,12,09,0x46448144,1.4,2.0,2.5,WGS 84

VI,10:45:38.217,,,,,,,,15.69,,,,,,,,,,,,

AMBII,10:45:38.230,,,,,3.31,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:38.268,,,,,,,,,,303.20,,,,,,,,,,,

NDUV,10:45:38.306,0.7,2.0,2.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0011,0.0014,0.0009,0.0012

Status,10:45:38.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,758

VI,10:45:38.508,,,,,,,,,,,,,11.00,,,,,,,,

FID,10:45:38.548,FID,10000,10000,SAMPLE,1.0,,,

VI,10:45:38.548,,,,,,,,,,,,,,,,,101.59,,,,

VI,10:45:38.587,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:38.588,13.8,27.3,,,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:45:38.738,48.2,49.9,0.024989,44.6,1,3,1,0.036972,0.033046,0.037301,0.037056,14.547426,97.670280,25.0,36.8,37.5,46.6477,0.6179,0.000000

NDUV,10:45:38.791,-0.2,2.0,2.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0010,0.0009

VI,10:45:38.834,,,,,,,,,218.40,,,,,,,,,,,

VI,10:45:38.869,,,,,,1124.00,,,,,,,,,,,,,,

VI,10:45:38.907,,,,,,,19.87,,,,,,,,,,,,,

SCB,10:45:38.953,191,190,6.0,15, ,28,74,979,821,855,872,13.5,0.004,-5.000,0.005,0,0

VI,10:45:38.955,,,,,,,,14.24,,,,,,,,,,,,

AutoZero,10:45:38.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:38.998,,,,,,,,,,260.80,,,,,,,,,,,

FID,10:45:39.052,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:45:38.999,,,0.010,100,,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:39.201,1,,,,,,,,,,,,,,,,,,,

GPS,10:45:39.230,2,20170526,14:45:09,42.311597,-83.708468,279.2,24.5,12,09,0x46448144,1.3,1.4,1.9,WGS 84

VI,10:45:39.238,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:45:39.278,,,,,,,,,,,,,,,,,102.78,,,,

NDUV,10:45:39.307,0.4,2.0,2.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0010,0.0004,0.0010,0.0003

VI,10:45:39.329,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:45:39.329,57.2,59.3,0.019898,44.6,1,3,1,0.048537,0.037141,0.048514,0.048925,14.637223,97.656776,25.0,36.8,37.4,55.7302,0.6137,0.000000

HUMID,10:45:39.395,90.2,31

AMBII,10:45:39.439,,,,,3.05,16.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:39.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,10:45:39.468,,,,,,,,,,,43.00,,,,,,,,,

VI,10:45:39.507,,,39.22,,,,,,,,,,,,,,,,,

VI,10:45:39.547,,,,,,1127.50,,,,,,,,,,,,,,

VI,10:45:39.587,,,,,,,19.87,,,,,,,,,,,,,

VI,10:45:39.637,,,,,,,,12.52,,,,,,,,,,,,

VI,10:45:39.678,,,,,,,,,,302.50,,,,,,,,,,,

NDUV,10:45:39.795,-0.5,1.9,1.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0009,-0.0004,0.0010,-0.0006

AMBII,10:45:39.796,13.6,26.8,,,,16.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:39.917,,,,,,,,,,,,,4.00,,,,,,,,

FLOW,10:45:39.917,51.4,53.3,0.008277,44.1,1,3,1,0.038716,0.002167,0.036384,0.039313,14.547419,97.643257,25.0,36.8,37.5,49.8911,0.6162,0.000000

SCB,10:45:39.956,191,190,6.0,15, ,28,74,979,824,855,872,13.5,0.005,-5.000,0.005,0,0

VI,10:45:39.963,,,,,,,,,,,,,,,,,102.38,,,,

VI,10:45:39.997,,,,,,,,,,,,,,,,,,,0,,,

FID,10:45:40.044,FID,10000,10000,SAMPLE,0.0,,,

VI,10:45:40.201,1,,,,,,,,,,,,,,,,,,,,

GPS,10:45:40.231,2,20170526,14:45:10,42.311610,-83.708343,279.0,23.5,12,09,0x46448144,1.4,1.5,2.0,WGS 84

AMBII,10:45:40.201,,,0.011,110,,16.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:45:40.305,0.4,1.9,1.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0010,0.0023,0.0009,0.0020

FLOW,10:45:40.438,50.4,52.2,0.013722,45.2,1,3,1,0.037388,0.010835,0.035776,0.037735,14.547419,97.656776,25.0,36.8,37.4,48.8874,0.6167,0.000000

VI,10:45:40.447,,,36.86,,,,,,,,,,,,,,,,,

Status,10:45:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,360

VI,10:45:40.487,,,,,,1184.50,,,,,,,,,,,,,,

VI,10:45:40.528,,,,,,,19.25,,,,,,,,,,,,,

VI,10:45:40.569,,,,,,,,14.49,,,,,,,,,,,,

VI,10:45:40.609,,,,,,,,,,302.50,,,,,,,,,,,

AMBII,10:45:40.605,,,,,2.85,16.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:45:40.749,90.5,31

FID,10:45:40.760,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,10:45:40.792,0.3,1.9,1.9,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0010,0.0000,0.0009,0.0000

VI,10:45:40.847,,,,,,,,,,,,,6.00,,,,,,,

VI,10:45:40.888,,,,,,,,,,,,,,,,,102.59,,,,

VI,10:45:40.935,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:45:40.946,191,190,6.0,15, ,28,74,979,821,855,871,13.5,0.004,-5.000,0.005,0,0

FLOW,10:45:40.957,50.4,52.2,0.025701,45.2,1,3,1,0.038100,0.031420,0.037965,0.038035,14.727014,97.643257,25.0,36.8,37.4,48.9091,0.6167,0.000000

AutoZero,10:45:40.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:45:41.001,13.3,26.3,,,,16.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:41.079,,,,,,,,,,,,,,,,,,,,,21.96,

VI,10:45:41.117,,,44.31,,,,,,,,,,,,,,,,,

VI,10:45:41.157,,,,,,1393.50,,,,,,,,,,,,,,,

VI,10:45:41.197,,,,,,,18.63,,,,,,,,,,,,,,

GPS,10:45:41.232,2,20170526,14:45:11,42.311622,-83.708223,279.1,22.7,12,09,0x46448144,1.4,1.4,2.0,WGS 84

VI,10:45:41.237,,,,,,,,,16.44,,,,,,,,,,,,,

VI,10:45:41.237,1,,,,,,,,,,,,,,,,,,,,,

VI,10:45:41.279,,,,,,,,,,,301.60,,,,,,,,,,,

NDUV,10:45:41.309,0.1,1.9,1.9,1,44.6,1005,0x120a,1,3000,3000,500,500,0.0010,0.0007,0.0010,0.0006

FID,10:45:41.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:45:41.436,,,0.007,70,,16.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,161

VI,10:45:41.517,,,,,,,,,,,,,,7.00,,,,,,,,

FLOW,10:45:41.540,54.1,56.1,0.030553,45.2,1,3,1,0.047188,0.046540,0.047716,0.047075,14.727021,97.650017,25.0,36.8,37.4,52.6291,0.6150,0.000000

VI,10:45:41.561,,,,,,,,,,,,,,,,,,,104.19,,,,

VI,10:45:41.599,,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:45:41.793,0.2,1.8,1.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0010,0.0002,0.0009,0.0000

VI,10:45:41.837,,,,194.00,,,,,,,,,,,,,,,,,

AMBII,10:45:41.793,,,,,2.34,16.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:41.877,,,39.22,,,,,,,,,,,,,,,,,,

VI,10:45:41.935,,,,,,1392.00,,,,,,,,,,,,,,,

SCB,10:45:41.947,191,190,6.0,15, ,28,74,979,819,855,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:45:41.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:41.978,,,,,,,18.63,,,,,,,,,,,,,,

VI,10:45:42.018,,,,,,,,,15.16,,,,,,,,,,,,,

FID,10:45:42.046,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:45:42.057,60.6,62.8,0.032758,44.6,1,3,1,0.055223,0.056107,0.055320,0.055337,14.547426,97.650017,25.0,36.8,37.5,59.1382,0.6125,0.000000

VI,10:45:42.061,,,,,,,,,,,300.90,,,,,,,,,,,

HUMID,10:45:42.112,90.4,31

GPS,10:45:42.222,2,20170526,14:45:12,42.311633,-83.708107,279.0,22.1,12,09,0x46448144,1.4,1.5,2.1,WGS 84

AMBII,10:45:42.213,12.9,25.4,,,,17.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:42.264,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:42.297,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,10:45:42.302,0.0,1.8,1.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0010,-0.0009,0.0010,-0.0011

VI,10:45:42.339,,,,,,,,,,,,,,,,,,104.38,,,,

VI,10:45:42.378,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:45:42.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,10:45:42.541,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:45:42.640,60.2,62.3,0.020635,44.6,1,3,1,0.053672,0.054086,0.054072,0.053922,14.592321,97.663528,25.0,36.8,37.4,58.7138,0.6126,0.000000

AMBII,10:45:42.662,,,0.008,80,,17.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:45:42.794,0.4,1.8,1.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0011,0.0008,0.0010

VI,10:45:42.827,,,1.96,,,,,,,,,,,,,,,,,,

VI,10:45:42.867,,,,,,1349.00,,,,,,,,,,,,,,

VI,10:45:42.907,,,,,,,18.01,,,,,,,,,,,,,

VI,10:45:42.947,,,,,,,,11.08,,,,,,,,,,,,

SCB,10:45:42.948,191,191,6.0,15, ,28,74,979,822,855,872,13.5,0.005,-5.000,0.005,0,0

VI,10:45:42.987,,,,,,,,,,300.90,,,,,,,,,,,

AMBII,10:45:43.036,,,,,1.76,17.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:45:43.225,53.8,55.7,0.014312,45.2,1,3,1,0.043709,0.036050,0.043559,0.043921,14.547419,97.629745,25.0,36.8,37.5,52.2897,0.6151,0.000000

GPS,10:45:43.234,2,20170526,14:45:13,42.311642,-83.707992,278.9,21.5,12,09,0x46448144,1.3,1.6,2.1,WGS 84

VI,10:45:43.235,,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:45:43.278,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:45:43.278,,,,,,,,,,,,,,,,,,102.78,,,,

VI,10:45:43.279,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:45:43.311,0.1,1.8,1.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0010,0.0003,0.0009,0.0002

VI,10:45:43.318,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:43.441,12.6,24.9,,,,17.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:43.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,972

HUMID,10:45:43.476,90.5,31.1

VI,10:45:43.479,,,,,,,,,,222.10,,,,,,,,,,,

VI,10:45:43.517,,,,,,1286.00,,,,,,,,,,,,,,

VI,10:45:43.560,,,,,,,17.39,,,,,,,,,,,,,

VI,10:45:43.597,,,,,,,,10.52,,,,,,,,,,,,,

VI,10:45:43.638,,,,,,,,,261.50,,,,,,,,,,,

FLOW,10:45:43.740,48.0,49.6,0.007144,45.2,1,3,1,0.033280,0.026003,0.030683,0.034046,14.457628,97.656776,25.0,36.8,37.5,46.3899,0.6180,0.000000

VI,10:45:43.787,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,10:45:43.806,0.3,1.7,1.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0004,0.0009,0.0003

VI,10:45:43.829,,,,,,,,,,,,,,,,,101.88,,,,

AMBII,10:45:43.806,,,0.009,90,,18.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:43.869,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:45:43.947,191,191,6.0,15, ,28,74,979,822,856,873,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:45:43.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:45:44.037,FID,10000,10000,SAMPLE,-2.0,,,

VI,10:45:44.110,,,,,,,,,,,57.00,,,,,,,,,

VI,10:45:44.155,,,0.00,,,,,,,,,,,,,,,,,

VI,10:45:44.197,,,,,,923.00,,,,,,,,,,,,,,

GPS,10:45:44.235,2,20170526,14:45:14,42.311650,-83.707897,278.9,19.9,12,08,0x46448144,1.3,1.6,2.1,WGS 84

VI,10:45:44.237,,,,,,,16.15,,,,,,,,,,,,,

FLOW,10:45:44.246,45.5,47.2,0.010281,44.1,1,3,1,0.029592,0.023923,0.027531,0.030107,14.457628,97.616226,25.0,36.8,37.4,43.9692,0.6193,0.000000

AMBII,10:45:44.198,,,,,1.76,18.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:44.277,,,,,,,,7.58,,,,,,,,,,,,,

NDUV,10:45:44.301,-0.9,1.5,1.5,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0011,0.0011

VI,10:45:44.318,,,,,,,,,300.20,,,,,,,,,,,

VI,10:45:44.319,1,,,,,,,,,,,,,,,,,,,,

Status,10:45:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565

VI,10:45:44.577,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:45:44.618,,,,,,,,,,,,,,,,,100.69,,,,

AMBII,10:45:44.598,12.6,24.8,,,,18.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:44.658,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:45:44.752,42.6,44.2,0.010120,44.1,1,3,1,0.025066,0.003000,0.022615,0.025987,14.637223,97.643257,25.0,36.8,37.4,41.0432,0.6212,0.000000

NDUV,10:45:44.799,0.0,1.4,1.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0009,0.0000

HUMID,10:45:44.835,90.4,31

SCB,10:45:44.949,191,191,6.0,15, ,28,74,979,821,856,873,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:45:44.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:45:45.000,,,0.009,90,,18.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:45:45.049,FID,10000,10000,SAMPLE,0.0,,,

VI,10:45:45.107,,,23.14,,,,,,,,,,,,,,,,,

VI,10:45:45.147,,,,,,819.50,,,,,,,,,,,,,,,

VI,10:45:45.197,,,,,,,13.04,,,,,,,,,,,,,

GPS,10:45:45.236,2,20170526,14:45:15,42.311662,-
83.707798,278.8,19.2,12,09,0x46448144,2.4,1.0,3.1,WGS 84

VI,10:45:45.237,,,,,,,,9.08,,,,,,,,,,,,

VI,10:45:45.279,,,,,,,,,,300.20,,,,,,,,,,,

NDUV,10:45:45.302,-
0.9,1.4,1.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0008,0.0015,0.0010,0.0015

FLOW,10:45:45.355,37.9,39.3,0.008986,44.1,1,3,1,0.019529,0.004781,0.017144,0.020468,14.
547426,97.670284,25.0,36.8,37.5,36.2261,0.6251,0.000000

AMBII,10:45:45.441,,,,,3.02,18.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:45:45.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,355

VI,10:45:45.482,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:45.517,,,,,,,,,,,,,1.00,,,,,,,

VI,10:45:45.560,,,,,,,,,,,,,,,,,,,100.19,,,,

VI,10:45:45.598,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:45:45.793,0.0,1.4,1.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,-
0.0002,0.0009,-0.0004

VI,10:45:45.838,,,,,,,,,,,,,,,,,,,,,14.90,

AMBII,10:45:45.793,13.7,27.0,,,,18.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:45.877,,,29.41,,,,,,,,,,,,,,,,,

VI,10:45:45.917,,,,,,775.50,,,,,,,,,,,,,,,

SCB,10:45:45.948,191,191,6.0,15, ,28,74,979,824,856,873,13.5,0.004,-5.000,0.005,0,0

FLOW,10:45:45.951,36.1,37.4,0.010766,44.1,1,3,1,0.017857,0.006965,0.016545,0.018491,14.
682118,97.663528,25.0,36.8,37.4,34.4395,0.6268,0.000000

VI,10:45:45.957,,,,,,,9.94,,,,,,,,,,,,,

VI,10:45:45.996,,,,,,,,9.33,,,,,,,,,,,,

VI,10:45:46.048,,,,,,,,,,299.50,,,,,,,,,,,

HUMID,10:45:46.194,90.9,31

GPS,10:45:46.226,2,20170526,14:45:16,42.311670,-
83.707700,278.9,18.9,12,09,0x46448144,1.4,1.1,2.5,WGS 84

AMBII,10:45:46.203,,,0.009,90,,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:46.286,,,,,,,,,,,,,1.00,,,,,,,

NDUV,10:45:46.303,-
0.6,1.4,1.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0005,0.0009,0.0003

VI,10:45:46.336,,,,,,,,,,,,,,,,,,,100.09,,,,

VI,10:45:46.379,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:45:46.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170

FID,10:45:46.061,FID,10000,10000,SAMPLE,0.0,,,

FID,10:45:46.501,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,10:45:46.536,35.1,36.5,0.012633,43.6,1,3,1,0.017267,0.014859,0.017327,0.017392,14.502523,97.663528,25.0,36.8,37.5,33.4667,0.6277,0.000000

VI,10:45:46.583,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:46.617,,,,,,,,,,59.00,,,,,,,,,,

AMBII,10:45:46.633,,,,,4.09,17.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:46.657,,,31.76,,,,,,,,,,,,,,,,,

VI,10:45:46.697,,,,,,771.00,,,,,,,,,,,,,,

VI,10:45:46.737,,,,,,,6.21,,,,,,,,,,,,,

VI,10:45:46.777,,,,,,,,9.22,,,,,,,,,,,,

NDUV,10:45:46.809,0.2,1.3,1.3,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0009,0.0012

VI,10:45:46.819,,,,,,,,,,298.80,,,,,,,,,,,

SCB,10:45:46.941,191,191,6.0,15, ,28,74,979,823,856,874,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:45:46.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:46.967,,,,,,,,,,,,,6.00,,,,,,,

VI,10:45:47.008,,,,,,,,,,,,,,,,,,100.09,,,,

FID,10:45:47.040,FID,10000,10000,SAMPLE,2.0,,,

AMBII,10:45:46.996,14.4,28.5,,,,16.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:45:47.051,34.9,36.2,0.012633,44.6,1,3,1,0.017430,0.017645,0.018109,0.017321,14.412726,97.663528,25.0,36.8,37.4,33.2735,0.6280,0.000000

VI,10:45:47.050,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:45:47.227,2,20170526,14:45:17,42.311678,-83.707608,278.9,17.8,12,09,0x46448144,1.5,1.2,2.5,WGS 84

NDUV,10:45:47.304,-0.2,1.3,1.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0009,-0.0004,0.0009,-0.0005

AMBII,10:45:47.442,,,0.009,90,,16.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,10:45:47.497,,,53.33,,,,,,,,,,,,,,,,,

VI,10:45:47.536,,,,,,719.00,,,,,,,,,,,,,,

HUMID,10:45:47.557,90.6,30.9

VI,10:45:47.576,,,,,,,3.73,,,,,,,,,,,,,

VI,10:45:47.616,,,,,,,,10.22,,,,,,,,,,,,

VI,10:45:47.617,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:45:47.623,35.6,36.9,0.011700,44.6,1,3,1,0.018080,0.019502,0.018630,0.018037,14.412726,97.656769,25.0,36.8,37.4,33.8974,0.6273,0.000000

VI,10:45:47.659,,,,,,,,,,298.80,,,,,,,,,,,

NDUV,10:45:47.803,0.3,1.2,1.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0009,0.0015,0.0009,0.0014

AMBII,10:45:47.804,,,,,4.83,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:47.897,,,,,,,,,,,,,,10.00,,,,,,,,

VI,10:45:47.939,,,,,,,,,,,,,,,,,,,100.28,,,,

SCB,10:45:47.942,191,191,6.0,15, ,28,75,979,819,856,874,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:45:47.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:47.979,,,,,,,,,,,,,,,,,,,0,,,

FID,10:45:48.052,FID,10000,10000,SAMPLE,3.0,,,

FLOW,10:45:48.142,36.7,38.0,0.011699,44.1,1,3,1,0.019340,0.024146,0.019568,0.019373,14.457628,97.643257,25.0,36.8,37.4,35.0144,0.6262,0.000000

GPS,10:45:48.228,2,20170526,14:45:18,42.311682,-83.707547,279.2,12.2,12,09,0x46448144,1.5,1.3,2.6,WGS 84

VI,10:45:48.229,,,,,,,,,217.00,,,,,,,,,,,,

AMBII,10:45:48.232,14.8,29.1,,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:48.267,,,,,,704.50,,,,,,,,,,,,,,,

NDUV,10:45:48.305,-0.3,1.2,1.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,-0.0002,0.0009,-0.0003

VI,10:45:48.307,,,,,,,2.48,,,,,,,,,,,,,

VI,10:45:48.349,,,,,,,,9.44,,,,,,,,,,,,

VI,10:45:48.388,,,,,,,,,,257.60,,,,,,,,,,,

Status,10:45:48.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FID,10:45:48.547,FID,10000,10000,SAMPLE,3.0,,,

VI,10:45:48.635,,,,,,,,,,,,,,13.00,,,,,,,,

VI,10:45:48.635,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:45:48.602,,,0.009,90,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:45:48.657,37.5,38.9,0.009366,43.6,1,3,1,0.020153,0.024146,0.020298,0.020188,14.592321,97.663528,25.0,36.8,37.4,35.8700,0.6253,0.000000

VI,10:45:48.678,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,10:45:48.718,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:45:48.800,0.0,1.2,1.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0009,0.0009,0.0009,0.0008

VI,10:45:48.871,,,,,,,,,,,67.00,,,,,,,,,

VI,10:45:48.907,,,63.53,,,,,,,,,,,,,,,,,

HUMID,10:45:48.921,90.6,30.9

SCB,10:45:48.952,191,191,6.0,15, ,28,75,979,822,857,874,13.5,0.005,-5.000,0.005,0,0

VI,10:45:48.953,,,,,,959.00,,,,,,,,,,,,,,

AutoZero,10:45:48.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:48.996,,,,,,,3.11,,,,,,,,,,,,,

VI,10:45:49.036,,,,,,,,18.66,,,,,,,,,,,,

AMBII,10:45:48.997,,,,,5.15,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:49.078,,,,,,,,,,297.50,,,,,,,,,,,

GPS,10:45:49.218,2,20170526,14:45:19,42.311682,-83.707515,279.3,6.4,12,09,0x46448144,1.4,1.4,2.4,WGS 84

FLOW,10:45:49.243,43.8,45.4,0.010083,44.1,1,3,1,0.029970,0.030504,0.030235,0.029956,14.457621,97.670280,25.0,36.8,37.4,42.2145,0.6205,0.000000

FID,10:45:49.285,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

NDUV,10:45:49.296,0.0,1.2,1.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0007,-0.0001,0.0007,-0.0003

VI,10:45:49.317,,,,,,,,,,,,,25.00,,,,,,,

VI,10:45:49.359,,,,,,,,,,,,,,,,,102.78,,,,

VI,10:45:49.399,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:49.400,14.9,29.4,,,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:49.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,574

NDUV,10:45:49.793,0.0,1.2,1.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0009,0.0023,0.0009,0.0023

VI,10:45:49.805,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:45:49.835,62.2,64.5,0.016326,44.1,1,3,1,0.067265,0.058224,0.067515,0.067603,14.547419,97.643261,25.0,36.8,37.4,60.7429,0.6125,0.000000

VI,10:45:49.855,,,88.63,,,,,,,,,,,,,,,,,

AMBII,10:45:49.805,,,0.010,100,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:49.897,,,,,,1430.50,,,,,,,,,,,,,,,

VI,10:45:49.937,,,,,,,4.97,,,,,,,,,,,,,

SCB,10:45:49.945,191,191,6.1,15, ,28,75,979,821,856,873,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:45:49.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:49.977,,,,,,,,,27.72,,,,,,,,,,,,,

VI,10:45:50.018,,,,,,,,,,297.50,,,,,,,,,,,

FID,10:45:50.062,FID,10000,10000,SAMPLE,6.0,,,

VI,10:45:50.167,,,,,,,,,,,,,33.00,,,,,,,

VI,10:45:50.208,,,,,,,,,,,,,,,,,,113.59,,,,

GPS,10:45:50.231,2,20170526,14:45:20,42.311678,-83.707515,279.3,3.7,12,09,0x46448144,1.7,1.5,2.7,WGS 84

VI,10:45:50.251,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:50.209,,,,,4.83,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:45:50.286,90.9,30.9

NDUV,10:45:50.308,0.2,3.4,3.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0009,0.0001,0.0009,0.0000

FLOW,10:45:50.343,84.7,87.8,0.030329,44.1,1,3,1,0.114470,0.104323,0.115601,0.114678,14.278019,97.663528,25.0,36.7,37.4,83.4612,0.6067,0.000000

Status,10:45:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,360

VI,10:45:50.498,,,,,,,,,,,,,,,,,,,,9.02,

VI,10:45:50.536,,,92.16,,,,,,,,,,,,,,,,,

VI,10:45:50.576,,,,,,1545.50,,,,,,,,,,,,,,,

VI,10:45:50.627,,,,,,,6.83,,,,,,,,,,,,,

AMBII,10:45:50.627,14.7,28.9,,,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:50.666,,,,,,,,33.27,,,,,,,,,,,,

VI,10:45:50.709,,,,,,,,,,297.50,,,,,,,,,,,

NDUV,10:45:50.804,0.0,3.0,3.0,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0010,-0.0006,0.0010,-0.0008

FLOW,10:45:50.858,103.1,106.9,0.050905,44.1,1,3,1,0.170512,0.170877,0.173208,0.169441,14.457628,97.656776,25.0,36.7,37.4,102.0442,0.6041,0.000000

VI,10:45:50.913,1,,,,,,,,,,,,,,,,,,,,

SCB,10:45:50.955,191,191,6.1,15, ,28,75,979,821,856,873,13.5,0.005,-5.000,0.005,0,0

VI,10:45:50.956,,,,,,,,,,,,,33.00,,,,,,,

VI,10:45:50.999,,,,,,,,,,,,,,,,,,,124.69,,,,

VI,10:45:51.043,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:50.999,,,0.010,100,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:51.187,,,,,,,,,,,,,,405.66,,,,,,

FID,10:45:51.078,FID,10000,10000,SAMPLE,6.0,,,

GPS,10:45:51.232,2,20170526,14:45:21,42.311675,-83.707503,279.3,3.2,12,09,0x46448144,1.8,1.0,2.8,WGS 84

VI,10:45:51.233,,,89.80,,,,,,,,,,,,,,,,,

VI,10:45:51.267,,,,,,1575.00,,,,,,,,,,,,,,

VI,10:45:51.307,,,,,,,8.69,,,,,,,,,,,,,

NDUV,10:45:51.308,0.5,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0021,0.0008,0.0020

VI,10:45:51.351,,,,,,,,35.27,,,,,,,,,,,,

VI,10:45:51.388,,,,,,,,,,297.50,,,,,,,,,,,

FLOW,10:45:51.452,107.1,111.1,0.042288,44.1,1,3,1,0.178366,0.171020,0.179879,0.173227,14.412726,97.636501,25.0,36.7,37.4,106.1031,0.6036,0.000000

AMBII,10:45:51.453,,,,,4.05,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:51.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

VI,10:45:51.628,,,,,,,,,,,,,38.00,,,,,,,

HUMID,10:45:51.650,90.6,30.9

VI,10:45:51.668,,,,,,,,,,,,,,,,,,,130.78,,,,

VI,10:45:51.708,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:45:51.804,-0.5,2.4,2.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0010,0.0000

AMBII,10:45:51.804,14.2,28.1,,,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:45:51.945,191,191,6.1,15, ,28,75,979,820,854,872,13.7,0.005,-5.000,0.005,0,0

AutoZero,10:45:51.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:45:52.038,113.8,118.0,0.059418,44.1,1,3,1,0.203707,0.203864,0.206029,0.178745,14.367824,97.643261,25.0,36.7,37.4,112.8219,0.6030,0.000000

VI,10:45:52.114,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:52.158,,,99.61,,,,,,,,,,,,,,,,,,

VI,10:45:52.197,,,,,,1840.50,,,,,,,,,,,,,,,

GPS,10:45:52.233,2,20170526,14:45:22,42.311665,-83.707480,279.3,4.4,12,09,0x46448144,1.9,1.5,3.2,WGS 84

VI,10:45:52.237,,,,,,,11.18,,,,,,,,,,,,,

AMBII,10:45:52.211,,,0.011,110,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:52.277,,,,,,,,50.27,,,,,,,,,,,,

NDUV,10:45:52.310,0.2,2.2,2.2,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0007,0.0008,0.0005

VI,10:45:52.319,,,,,,,,,,296.80,,,,,,,,,,,

Status,10:45:52.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,10:45:52.056,FID,10000,10000,SAMPLE,7.0,,,

FID,10:45:52.552,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,10:45:52.577,,,,,,,,,,,,,45.00,,,,,,,

VI,10:45:52.629,,,,,,,,,,,,,,,,,,149.09,,,,

FLOW,10:45:52.640,130.0,134.7,0.091787,44.6,1,3,1,0.286827,0.288004,0.290451,0.180533,14.322921,97.636501,25.0,36.6,37.3,129.1458,0.6017,0.000000

AMBII,10:45:52.629,,,,,3.48,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:52.668,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:45:52.799,-0.6,2.1,2.1,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0015,0.0010,0.0013

VI,10:45:52.908,,,,,,,,,361.60,,,,,,,,,,,,

VI,10:45:52.947,,,,,,2020.00,,,,,,,,,,,,,,,

SCB,10:45:52.948,191,191,6.2,15, ,28,75,979,817,851,869,14.0,0.005,-5.000,0.005,0,0

AutoZero,10:45:52.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:52.987,,,,,,,14.28,,,,,,,,,,,,,

HUMID,10:45:53.003,90.9,30.9

VI,10:45:53.036,,,,,,,,61.47,,,,,,,,,,,,

AMBII,10:45:53.003,13.9,27.4,,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:45:53.069,FID,10000,10000,SAMPLE,5.0,,,

VI,10:45:53.080,,,,,,,,,,329.20,,,,,,,,,,,

FLOW,10:45:53.154,173.1,179.5,0.160307,44.6,1,3,1,0.483772,0.487558,0.490119,0.180533,14.457628,97.616230,25.0,36.6,37.3,172.6524,0.5994,0.000000

GPS,10:45:53.223,2,20170526,14:45:23,42.311637,-83.707447,279.0,6.7,12,09,0x46448144,1.6,1.6,2.6,WGS 84

VI,10:45:53.283,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:45:53.300,0.2,2.0,2.0,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,-0.0002,0.0009,-0.0003

VI,10:45:53.317,,,,,,,,,,,,,51.00,,,,,,,

VI,10:45:53.360,,,,,,,,,,,,,,,,,168.00,,,,

VI,10:45:53.398,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:53.398,,,0.011,110,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:53.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

FID,10:45:53.575,FID,10000,10000,SAMPLE,4.0,,,

VI,10:45:53.639,,,,,,,,,,,78.00,,,,,,,,,

VI,10:45:53.677,,,76.86,,,,,,,,,,,,,,,,,

VI,10:45:53.717,,,,,,2040.00,,,,,,,,,,,,,,

FLOW,10:45:53.749,202.8,210.5,0.216502,44.1,1,3,1,0.656828,0.664379,0.665960,0.180533,14.322921,97.602715,25.0,36.6,37.3,202.6575,0.5984,0.000000

VI,10:45:53.757,,,,,,,16.77,,,,,,,,,,,,,

VI,10:45:53.797,,,,,,,,65.74,,,,,,,,,,,,

NDUV,10:45:53.798,-0.3,2.0,2.0,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0006,0.0010,0.0004

VI,10:45:53.838,,,,,,,,,296.10,,,,,,,,,,,

AMBII,10:45:53.798,,,,,4.79,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:45:53.947,191,191,6.2,15, ,28,75,979,813,850,868,13.8,0.005,-5.000,0.005,0,0

VI,10:45:54.087,,,,,,,,,,,,,58.00,,,,,,,

VI,10:45:54.136,,,,,,,,,,,,,,,,,185.38,,,,

VI,10:45:54.178,,,,,,,,,,,,,,,,,,0,,,

GPS,10:45:54.236,2,20170526,14:45:24,42.311583,-83.707430,279.0,9.8,12,09,0x46448144,1.8,1.7,2.8,WGS 84

AMBII,10:45:54.236,14.6,28.8,,,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:45:54.294,0.6,1.8,1.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,0.0014,0.0008,0.0013

FLOW,10:45:54.336,231.7,240.6,0.294912,44.1,1,3,1,0.879906,0.888006,0.892000,0.180533,14.322921,97.562168,25.0,36.6,37.3,231.7566,0.5976,0.000000

HUMID,10:45:54.362,91.1,30.9

VI,10:45:54.381,1,,,,,,,,,,,,,,,,,,,

Status,10:45:54.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,572

FID,10:45:54.543,FID,10000,10000,SAMPLE,3.0,,,

VI,10:45:54.631,,,85.49,,,,,,,,,,,,,,,,,

AMBII,10:45:54.631,,,0.010,100,,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:54.666,,,,,,1814.50,,,,,,,,,,,,,,

VI,10:45:54.706,,,,,,,20.49,,,,,,,,,,,,,

VI,10:45:54.750,,,,,,,,70.55,,,,,,,,,,,,

VI,10:45:54.788,,,,,,,,,,296.80,,,,,,,,,,,

NDUV,10:45:54.807,0.2,1.8,1.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0009,-

0.0001,0.0009,-0.0003

FLOW,10:45:54.840,256.4,266.0,0.330197,44.6,1,3,1,1.027240,1.033623,1.041429,0.180533,14.233124,97.602715,25.0,36.6,37.3,256.6697,0.5971,0.000000

SCB,10:45:54.937,191,192,6.3,15, ,28,75,979,814,848,867,14.1,0.004,-5.000,0.005,0,0

AutoZero,10:45:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:55.027,,,,,,,,,,,,,62.00,,,,,,,

AMBII,10:45:55.005,,,,,8.70,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:55.069,,,,,,,,,,,,,,,,,195.69,,,,

VI,10:45:55.108,,,,,,,,,,,,,,,,,,0,,,

GPS,10:45:55.225,2,20170526,14:45:25,42.311548,-83.707405,279.0,9.8,12,09,0x46448144,1.8,1.7,2.8,WGS 84

FID,10:45:55.247,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

NDUV,10:45:55.293,1.2,1.8,1.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0011,0.0019,0.0009,0.0017

FLOW,10:45:55.346,247.5,257.0,0.296219,44.1,1,3,1,0.951723,0.959514,0.964380,0.180533,14.367824,97.629745,25.0,36.6,37.2,247.7298,0.5973,0.000000

VI,10:45:55.356,,,,,,,,,,,,,,,,,,,,8.24,

VI,10:45:55.397,,,82.35,,,,,,,,,,,,,,,,,

VI,10:45:55.397,1,,,,,,,,,,,,,,,,,,,,

VI,10:45:55.437,,,,,,1702.00,,,,,,,,,,,,,,,

AMBII,10:45:55.399,15.3,30.1,,,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:55.460,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,179

VI,10:45:55.477,,,,,,,22.98,,,,,,,,,,,,,

VI,10:45:55.517,,,,,,,,67.11,,,,,,,,,,,,

FID,10:45:55.544,FID,10000,10000,SAMPLE,1.0,,,

VI,10:45:55.559,,,,,,,,,,296.80,,,,,,,,,,,

HUMID,10:45:55.731,91,30.9

NDUV,10:45:55.797,1.5,1.8,1.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0010,0.0008

VI,10:45:55.796,,,,,,,,,,,,,63.00,,,,,,,

VI,10:45:55.838,,,,,,,,,,,,,,,,,195.50,,,,

AMBII,10:45:55.819,,,0.011,110,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:55.880,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:45:55.940,240.7,249.9,0.307981,44.1,1,3,1,0.911034,0.920509,0.923228,0.180533,14.367824,97.595959,25.0,36.6,37.3,240.8579,0.5974,0.000000

SCB,10:45:55.950,191,192,6.3,15, ,28,75,979,816,848,867,14.0,0.004,-5.000,0.005,0,0

AutoZero,10:45:55.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:45:56.050,FID,10000,10000,SAMPLE,7.0,,,

VI,10:45:56.127,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,10:45:56.166,,,86.27,,,,,,,,,,,,,,,,,

VI,10:45:56.206,,,,,,1888.00,,,,,,,,,,,,,,,

GPS,10:45:56.237,2,20170526,14:45:26,42.311432,-
83.707428,278.9,15.3,12,09,0x46448144,2.0,1.0,2.9,WGS 84

VI,10:45:56.246,,,,,,,25.46,,,,,,,,,,,,,

AMBII,10:45:56.215,,,,,12.18,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:56.286,,,,,,,,71.94,,,,,,,,,,,,

NDUV,10:45:56.303,3.0,1.9,1.9,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0018,-
0.0001,0.0011,-0.0005

VI,10:45:56.338,,,,,,,,,296.80,,,,,,,,,,,

VI,10:45:56.443,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:45:56.446,242.6,252.0,0.324970,44.1,1,3,1,0.932375,0.942612,0.945263,0.180533,1
4.188221,97.602715,25.0,36.5,37.3,242.7773,0.5974,0.000000

Status,10:45:56.463,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,10:45:56.476,,,,,,,,,,,,,61.00,,,,,,,

VI,10:45:56.518,,,,,,,,,,,,,,,,,,200.50,,,,

VI,10:45:56.561,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:56.644,16.0,31.6,,,,10.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:45:56.798,2.6,2.3,2.3,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0018,0.0009,0.00
13,0.0004

SCB,10:45:56.937,191,192,6.4,15, ,28,75,979,819,850,868,13.7,0.005,-5.000,0.005,0,0

VI,10:45:57.007,,,74.12,,,,,,,,,,,,,,,,,

FID,10:45:57.040,FID,10000,10000,SAMPLE,27.0,,,

FLOW,10:45:57.040,254.7,264.4,0.374630,44.6,1,3,1,1.025191,1.041424,1.043910,0.180533,1
4.143326,97.575687,25.0,36.6,37.2,255.0391,0.5972,0.000000

VI,10:45:57.050,,,,,,2040.00,,,,,,,,,,,,,,,

AMBII,10:45:57.007,,,0.006,60,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:45:57.084,90.7,30.9

VI,10:45:57.087,,,,,,,27.95,,,,,,,,,,,,,

VI,10:45:57.128,,,,,,,,62.38,,,,,,,,,,,,,

VI,10:45:57.169,,,,,,,,,296.80,,,,,,,,,,,

GPS,10:45:57.238,2,20170526,14:45:27,42.311322,-
83.707440,279.5,21.3,12,09,0x46448144,2.0,1.0,2.9,WGS 84

NDUV,10:45:57.297,4.7,2.7,2.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.00
12,0.0001

VI,10:45:57.406,,,,,,,,,,,,,37.00,,,,,,,

AMBII,10:45:57.407,,,,,13.48,6.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:45:57.448,,,,,,,,,,,,,,,,,,185.09,,,,

VI,10:45:57.448,1,,,,,,,,,,,,,,,,,,,,

Status,10:45:57.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,959

VI,10:45:57.488,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:45:57.636,269.8,280.1,0.403381,44.6,1,3,1,1.086196,1.144136,1.148685,0.180533,14.233124,97.568928,25.0,36.5,37.2,270.2114,0.5969,0.000000

VI,10:45:57.733,,,,,,,,,488.20,,,,,,,,,,,,

VI,10:45:57.768,,,,,,2056.00,,,,,,,,,,,,,,,

VI,10:45:57.806,,,,,,,28.57,,,,,,,,,,,,,,

NDUV,10:45:57.808,6.3,3.5,3.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0025,0.0011,0.0012,0.0004

VI,10:45:57.853,,,,,,,,47.91,,,,,,,,,,,,,

AMBII,10:45:57.808,16.1,31.8,,,,5.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:57.887,,,,,,,,,392.50,,,,,,,,,,,

SCB,10:45:57.940,191,192,6.4,15, ,28,75,979,821,852,870,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:45:57.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:45:57.546,FID,10000,10000,SAMPLE,31.0,,,

FID,10:45:58.041,FID,10000,10000,SAMPLE,32.1,196,1,FID lit and ready for use

VI,10:45:58.129,,,,,,,,,,,,,34.00,,,,,,,,

FLOW,10:45:58.140,236.3,244.9,0.280537,45.2,1,3,1,0.850086,0.860702,0.861356,0.180533,14.367824,97.575684,25.0,36.6,37.3,236.3866,0.5976,0.000000

VI,10:45:58.168,,,,,,,,,,,,,,,,,,149.59,,,,

VI,10:45:58.210,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:45:58.228,2,20170526,14:45:28,42.311207,-83.707438,279.4,24.9,12,09,0x46448144,2.1,1.5,3.3,WGS 84

AMBII,10:45:58.217,,,0.005,50,,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:45:58.305,7.4,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0029,0.0015,0.0013,0.0007

HUMID,10:45:58.457,90.6,30.9

VI,10:45:58.457,,,,,,,,,,,95.00,,,,,,,,,

VI,10:45:58.457,1,,,,,,,,,,,,,,,,,,,,

Status,10:45:58.459,0,0,0,11001,0004440,53,45,SAMPLE,1,0,0,0,0,1,777

VI,10:45:58.497,,,69.02,,,,,,,,,,,,,,,,,

VI,10:45:58.545,,,,,,1670.50,,,,,,,,,,,,,,,

FID,10:45:58.580,FID,10000,10000,SAMPLE,27.0,,,

VI,10:45:58.586,,,,,,,29.19,,,,,,,,,,,,,

VI,10:45:58.635,,,,,,,,30.99,,,,,,,,,,,,,

FLOW,10:45:58.657,192.3,199.2,0.202126,45.2,1,3,1,0.551776,0.551265,0.558704,0.180533,14.278019,97.562172,25.0,36.7,37.3,192.0014,0.5987,0.000000

AMBII,10:45:58.635,,,,,13.02,3.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:45:58.678,,,,,,,,,,296.80,,,,,,,,,,,

NDUV,10:45:58.803,10.6,5.5,5.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0035,0.0017,0.0013,0.0007

VI,10:45:58.916,,,,,,,,,,,,,,23.00,,,,,,,,

SCB,10:45:58.941,191,192,6.4,15, ,28,75,979,820,853,870,13.5,0.004,-5.000,0.005,0,0

VI,10:45:58.958,,,,,,,,,,,,,,,,,,128.09,,,,

AutoZero,10:45:58.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:45:59.000,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:59.000,15.9,31.3,,,,3.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:45:59.229,2,20170526,14:45:29,42.311080,-83.707438,279.5,28.0,12,09,0x46448144,1.2,1.6,2.3,WGS 84

FLOW,10:45:59.262,149.8,154.9,0.130312,46.2,1,3,1,0.347356,0.343365,0.350675,0.180492,14.412726,97.602715,25.0,36.7,37.4,149.1319,0.6006,0.000000

NDUV,10:45:59.306,14.6,6.6,6.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0047,0.0015,0.0016,0.0001

VI,10:45:59.448,,,67.84,,,,,,,,,,,,,,,,,,

AMBII,10:45:59.406,,,0.006,60,,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:45:59.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,568

VI,10:45:59.487,,,,,,1679.00,,,,,,,,,,,,,,,

VI,10:45:59.487,1,,,,,,,,,,,,,,,,,,,,,

VI,10:45:59.537,,,,,,,29.81,,,,,,,,,,,,,,

FID,10:45:59.548,FID,10000,10000,SAMPLE,10.0,,,

VI,10:45:59.577,,,,,,,,19.36,,,,,,,,,,,,

VI,10:45:59.619,,,,,,,,,296.80,,,,,,,,,,,

VI,10:45:59.757,,,,,,,,,,,,,12.00,,,,,,,,

VI,10:45:59.799,,,,,,,,,,,,,,,,,,112.00,,,,

NDUV,10:45:59.799,20.9,8.3,8.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0061,0.0019,0.0017,0.0004

HUMID,10:45:59.812,90.5,30.9

VI,10:45:59.843,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:45:59.800,,,,,13.06,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:45:59.867,125.3,129.8,0.082924,45.2,1,3,1,0.246687,0.215515,0.247404,0.175996,14.457621,97.602715,25.0,36.8,37.4,124.4816,0.6020,0.000000

SCB,10:45:59.953,191,192,6.4,15, ,28,75,979,821,855,871,13.4,0.005,-5.000,0.005,0,0

FID,10:46:00.045,FID,10000,10000,SAMPLE,4.0,,,

VI,10:46:00.097,,,,,,,,,,,,,,,,,,,,,,91.76,

VI,10:46:00.136,,,59.61,,,,,,,,,,,,,,,,,,

VI,10:46:00.177,,,,,,1617.00,,,,,,,,,,,,,,

VI,10:46:00.216,,,,,,,29.19,,,,,,,,,,,,,,

GPS,10:46:00.219,2,20170526,14:45:30,42.310952,-83.707438,279.9,29.9,12,09,0x46448144,1.3,1.7,2.4,WGS 84

AMBII,10:46:00.219,15.9,31.3,,,,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:00.262,,,,,,,,20.22,,,,,,,,,,,,,

VI,10:46:00.298,,,,,,,,,,296.10,,,,,,,,,,,

NDUV,10:46:00.309,23.8,9.2,9.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0068,0.0037,0.0018,0.0021

Status,10:46:00.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,361

FLOW,10:46:00.453,88.7,91.9,0.050096,45.2,1,3,1,0.125374,0.100690,0.125027,0.114614,14.547419,97.609470,25.0,36.9,37.5,87.5313,0.6060,0.000000

VI,10:46:00.501,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:00.536,,,,,,,,,,,,,13.00,,,,,,,,

VI,10:46:00.578,,,,,,,,,,,,,,,,,,105.59,,,,

VI,10:46:00.618,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:00.626,,,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,59.09

FID,10:46:00.747,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,10:46:00.766,,,60.78,,,,,,,,,,,,,,,,,,

NDUV,10:46:00.802,26.5,9.8,9.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0074,0.0016,0.0018,0.0000

VI,10:46:00.806,,,,,,1398.00,,,,,,,,,,,,,,,

VI,10:46:00.855,,,,,,,29.19,,,,,,,,,,,,,,

VI,10:46:00.897,,,,,,,,18.11,,,,,,,,,,,,,

VI,10:46:00.938,,,,,,,,,,296.10,,,,,,,,,,,

SCB,10:46:00.954,191,192,6.5,15, ,28,75,979,820,855,871,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:46:00.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:46:01.046,80.7,83.6,0.036232,45.2,1,3,1,0.102257,0.056731,0.099754,0.097631,14.457628,97.650017,25.0,36.9,37.4,79.4664,0.6074,0.000000

AMBII,10:46:01.041,,,,,12.58,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:01.086,FID,10000,10000,SAMPLE,0.0,,,

HUMID,10:46:01.176,90.4,30.9

VI,10:46:01.177,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:46:01.218,,,,,,,,,,,,,,,,,,104.38,,,,

GPS,10:46:01.220,2,20170526,14:45:31,42.310825,-83.707438,280.1,30.8,12,09,0x46448144,1.3,1.7,2.4,WGS 84

VI,10:46:01.258,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:01.309,25.1,10.2,10.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0071,0.0020,0.0018,0.0003

AMBII,10:46:01.437,15.7,31.0,,,,3.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:46:01.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,10:46:01.640,71.2,73.7,0.033372,45.2,1,3,1,0.076494,0.026003,0.073416,0.075231,14.457628,97.616226,25.0,36.9,37.5,69.8556,0.6094,0.000000

VI,10:46:01.664,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:01.706,,,41.57,,,,,,,,,,,,,,,,,,

VI,10:46:01.746,,,,,,1362.50,,,,,,,,,,,,,,,

VI,10:46:01.786,,,,,,,28.57,,,,,,,,,,,,,

NDUV,10:46:01.803,24.2,10.3,10.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0068,0.0036,0
.0017,0.0020

VI,10:46:01.836,,,,,,,,14.91,,,,,,,,,,,,,

AMBII,10:46:01.836,,,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,59.09

VI,10:46:01.878,,,,,,,,,295.50,,,,,,,,,,,

SCB,10:46:01.944,191,192,6.4,15, ,28,75,979,821,856,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:46:01.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:02.116,,,,,,,,,,,,,4.00,,,,,,,

FID,10:46:02.045,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:46:02.155,65.8,68.1,0.033303,45.2,1,3,1,0.065427,0.027065,0.062114,0.064559,14.
412726,97.622986,25.0,36.9,37.4,64.3890,0.6109,0.000000

VI,10:46:02.160,,,,,,,,,,,,,,,,,102.09,,,,

VI,10:46:02.197,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:02.232,2,20170526,14:45:32,42.310700,-
83.707437,280.2,30.8,12,09,0x46448144,1.4,2.0,2.6,WGS 84

AMBII,10:46:02.243,,,,,10.71,3.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:02.303,19.7,10.3,10.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0059,0.0014,0
.0017,0.0000

VI,10:46:02.438,,,,,,,,398.20,,,,,,,,,,,

Status,10:46:02.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

VI,10:46:02.477,,,,,,1337.50,,,,,,,,,,,,,,

VI,10:46:02.517,,,,,,,27.95,,,,,,,,,,,,,

HUMID,10:46:02.529,90.1,30.9

FID,10:46:02.540,FID,10000,10000,SAMPLE,0.0,,,

VI,10:46:02.557,,,,,,,,16.19,,,,,,,,,,,,

VI,10:46:02.598,,,,,,,,,346.85,,,,,,,,,,,

AMBII,10:46:02.598,15.2,29.9,,,,3.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:02.752,62.9,65.1,0.038509,45.2,1,3,1,0.059707,0.036924,0.057943,0.059211,14.
547426,97.629745,25.0,36.9,37.4,61.4583,0.6118,0.000000

NDUV,10:46:02.793,17.1,10.3,10.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0052,0.0017,0
.0016,0.0004

VI,10:46:02.801,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:02.837,,,,,,,,,,,,,6.00,,,,,,,

VI,10:46:02.877,,,,,,,,,,,,,,,,,102.38,,,,

VI,10:46:02.917,,,,,,,,,,,,,,,,,,0,,,

SCB,10:46:02.955,191,192,6.4,15, ,28,75,979,819,856,873,13.4,0.004,-5.000,0.005,0,0

AMBII,10:46:03.019,,,0.010,100,,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:03.158,,,,,,,,,,,60.00,,,,,,,,,

VI,10:46:03.196,,,32.94,,,,,,,,,,,,,,,,,,

GPS,10:46:03.233,2,20170526,14:45:33,42.310578,-
83.707437,280.4,30.5,12,08,0x46448104,1.7,1.0,2.8,WGS 84

VI,10:46:03.236,,,,,,1308.50,,,,,,,,,,,,,,,

FLOW,10:46:03.259,60.9,63.1,0.038489,45.2,1,3,1,0.055305,0.037404,0.055213,0.055321,14.
457628,97.636501,25.0,36.9,37.4,59.4909,0.6124,0.000000

VI,10:46:03.276,,,,,,,27.32,,,,,,,,,,,,,,

NDUV,10:46:03.310,14.6,10.1,9.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0046,0.0033,0.
0015,0.0021

VI,10:46:03.317,,,,,,,,14.05,,,,,,,,,,,,

VI,10:46:03.360,,,,,,,,,,294.70,,,,,,,,,,,

Status,10:46:03.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,10:46:03.409,,,,,10.08,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:46:03.061,FID,10000,10000,SAMPLE,0.0,,,

FID,10:46:03.552,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:46:03.596,,,,,,,,,,,,,2.00,,,,,,,

VI,10:46:03.637,,,,,,,,,,,,,,,,,,102.19,,,,

VI,10:46:03.677,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:03.761,58.5,60.6,0.039272,44.1,1,3,1,0.050630,0.031004,0.050790,0.050744,14.
547419,97.629745,25.0,36.9,37.4,56.9905,0.6132,0.000000

NDUV,10:46:03.799,12.9,9.5,9.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0041,0.0010,0.0
014,0.0000

AMBII,10:46:03.800,15.0,29.5,,,,5.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:03.880,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:46:03.893,90.4,30.9

SCB,10:46:03.956,191,192,6.4,15, ,28,75,979,820,856,873,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:46:03.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:46:04.047,FID,10000,10000,SAMPLE,0.0,,,

VI,10:46:04.117,,,30.20,,,,,,,,,,,,,,,,,,

VI,10:46:04.156,,,,,,1295.00,,,,,,,,,,,,,,,

VI,10:46:04.196,,,,,,,27.32,,,,,,,,,,,,,,

GPS,10:46:04.234,2,20170526,14:45:34,42.310462,-
83.707435,280.5,29.9,12,08,0x46448104,1.8,1.5,3.2,WGS 84

VI,10:46:04.236,,,,,,,,13.24,,,,,,,,,,,,,

AMBII,10:46:04.212,,,0.011,110,,6.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:04.277,,,,,,,,,,294.00,,,,,,,,,,,

NDUV,10:46:04.311,10.8,8.5,8.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0035,0.0023,0.0
012,0.0015

FLOW,10:46:04.366,54.9,56.8,0.037896,45.2,1,3,1,0.045214,0.030569,0.044860,0.045590,14.
637223,97.602715,25.0,36.9,37.4,53.3828,0.6147,0.000000

Status,10:46:04.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,555

VI,10:46:04.516,,,,,,,,,,,,,1.00,,,,,,,

VI,10:46:04.559,,,,,,,,,,,,,,,,,102.00,,,,

VI,10:46:04.597,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:04.652,,,,,10.09,6.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:04.792,9.5,7.3,7.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0032,0.0009,0.0012,0.0001

VI,10:46:04.837,,,,,,,,,,,,,,,,,,,,40.00,

VI,10:46:04.876,,,42.35,,,,,,,,,,,,,,,,,

VI,10:46:04.927,,,,,,1292.00,,,,,,,,,,,,,,

VI,10:46:04.927,1,,,,,,,,,,,,,,,,,,,,

SCB,10:46:04.938,191,192,6.3,15, ,28,75,979,820,857,872,13.4,0.004,-5.000,0.005,0,0

FLOW,10:46:04.960,52.1,54.0,0.033940,44.6,1,3,1,0.039569,0.028241,0.038150,0.039987,14.457621,97.609470,25.0,36.9,37.4,50.5922,0.6159,0.000000

AutoZero,10:46:04.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:04.966,,,,,,,26.70,,,,,,,,,,,,,

VI,10:46:05.006,,,,,,,,13.97,,,,,,,,,,,,

FID,10:46:05.037,FID,10000,10000,SAMPLE,1.0,,,

VI,10:46:05.047,,,,,,,,,294.00,,,,,,,,,,,

AMBII,10:46:05.004,15.0,29.5,,,,6.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:46:05.224,2,20170526,14:45:35,42.310342,-83.707435,280.7,29.7,12,08,0x46448104,1.3,1.7,3.1,WGS 84

HUMID,10:46:05.250,90.1,30.9

VI,10:46:05.297,,,,,,,,,,,,,1.00,,,,,,,

NDUV,10:46:05.297,7.9,6.9,6.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0028,0.0023,0.0012,0.0015

VI,10:46:05.344,,,,,,,,,,,,,,,,,102.19,,,,

VI,10:46:05.387,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:05.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,10:46:05.457,,,0.011,110,,6.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:05.535,FID,10000,10000,SAMPLE,4.0,,,

FLOW,10:46:05.557,50.8,52.6,0.037136,44.1,1,3,1,0.037744,0.028170,0.036628,0.037905,14.592321,97.609470,25.0,36.9,37.4,49.2412,0.6165,0.000000

VI,10:46:05.632,,0,,,,,,,,,,,,,,,,,,,

VI,10:46:05.667,,,36.08,,,,,,,,,,,,,,,,,

VI,10:46:05.706,,,,,,1277.00,,,,,,,,,,,,,,

VI,10:46:05.746,,,,,,,26.70,,,,,,,,,,,,,

VI,10:46:05.786,,,,,,,,14.94,,,,,,,,,,,,

VI,10:46:05.830,,,,,,,,,,293.30,,,,,,,,,,,

NDUV,10:46:05.830,6.6,6.1,6.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0027,0.0002,0.0013,-0.0003

AMBII,10:46:05.808,,,,,9.64,6.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:05.934,1,,,,,,,,,,,,,,,,,,,,

SCB,10:46:05.949,191,192,6.3,15, ,28,75,979,822,858,873,13.2,0.004,-5.000,0.005,0,0

AutoZero,10:46:05.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:05.976,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:46:06.028,,,,,,,,,,,,,,,,,,,102.59,,,,

FLOW,10:46:06.061,50.4,52.3,0.044760,44.1,1,3,1,0.037744,0.030337,0.037722,0.037636,14.592321,97.629742,25.0,36.9,37.4,48.8683,0.6167,0.000000

VI,10:46:06.068,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:06.226,2,20170526,14:45:36,42.310230,-83.707437,280.8,28.9,12,09,0x46448144,1.5,1.0,3.1,WGS 84

AMBII,10:46:06.205,14.8,29.2,,,,7.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:06.270,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

NDUV,10:46:06.303,6.1,5.4,5.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0024,0.0020,0.0011,0.0015

Status,10:46:06.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,156

VI,10:46:06.516,,,45.10,,,,,,,,,,,,,,,,,,

VI,10:46:06.559,,,,,,1281.00,,,,,,,,,,,,,,,

VI,10:46:06.596,,,,,,,26.70,,,,,,,,,,,,,,

HUMID,10:46:06.611,90.4,30.9

VI,10:46:06.636,,,,,,,,16.30,,,,,,,,,,,,,

AMBII,10:46:06.611,,,0.009,90,,7.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:06.666,55.2,57.2,0.049669,44.1,1,3,1,0.046452,0.042859,0.046734,0.046440,14.592321,97.609470,25.0,36.9,37.4,53.6705,0.6145,0.000000

VI,10:46:06.677,,,,,,,,,,293.30,,,,,,,,,,,

NDUV,10:46:06.831,5.2,4.6,4.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0011,-0.0003

VI,10:46:06.916,,,,,,,,,,,,,,7.00,,,,,,,,

SCB,10:46:06.952,191,192,6.3,15, ,28,75,979,823,858,872,13.3,0.004,-5.000,0.004,0,0

VI,10:46:06.961,,,,,,,,,,,,,,,,,,,104.28,,,,

VI,10:46:06.961,1,,,,,,,,,,,,,,,,,,,,

AutoZero,10:46:06.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:07.000,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:07.000,,,,,8.96,7.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:07.073,FID,10000,10000,SAMPLE,10.0,,,

VI,10:46:07.237,,,,,,,,,326.50,,,,,,,,,,,

GPS,10:46:07.238,2,20170526,14:45:37,42.310117,-83.707435,280.3,28.2,12,09,0x46448144,1.7,1.3,3.3,WGS 84

FLOW,10:46:07.249,58.3,60.4,0.037765,44.6,1,3,1,0.050805,0.035504,0.051071,0.051371,14.457628,97.589199,25.0,36.9,37.4,56.8127,0.6133,0.000000

VI,10:46:07.286,,,,,,1275.50,,,,,,,,,,,,,,,

NDUV,10:46:07.307,4.7,4.2,4.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0020,0.0026,0.00
10,0.0022

VI,10:46:07.346,,,,,,,26.70,,,,,,,,,,,,,

VI,10:46:07.386,,,,,,,,18.77,,,,,,,,,,,,

VI,10:46:07.436,,,,,,,,,309.90,,,,,,,,,,,

AMBII,10:46:07.403,14.9,29.3,,,,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:46:07.460,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,10:46:07.568,FID,10000,10000,SAMPLE,12.0,,,

VI,10:46:07.576,,,,,,,,,,,,,14.00,,,,,,,

VI,10:46:07.617,,,,,,,,,,,,,,,,,106.50,,,,

VI,10:46:07.660,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:07.802,4.0,3.7,3.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0019,0.0009,0.00
11,0.0006

FLOW,10:46:07.846,63.6,66.0,0.047395,44.1,1,3,1,0.061642,0.057207,0.062145,0.061828,14.
412726,97.629745,25.0,36.9,37.4,62.2231,0.6115,0.000000

AMBII,10:46:07.803,,,0.010,100,,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:07.897,,,,,,,,,,,53.00,,,,,,,,,

VI,10:46:07.936,,,61.18,,,,,,,,,,,,,,,,,

SCB,10:46:07.942,191,192,6.3,15, ,28,75,979,820,857,872,13.4,0.003,-5.000,0.005,0,0

AutoZero,10:46:07.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:46:07.975,90.3,30.9

VI,10:46:07.976,,,,,,1274.00,,,,,,,,,,,,,,,

VI,10:46:07.976,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:08.016,,,,,,,26.70,,,,,,,,,,,,,

VI,10:46:08.059,,,,,,,,17.77,,,,,,,,,,,,

VI,10:46:08.097,,,,,,,,,292.70,,,,,,,,,,,

GPS,10:46:08.228,2,20170526,14:45:38,42.310005,-
83.707440,280.0,27.8,12,09,0x46448144,1.7,1.5,3.3,WGS 84

AMBII,10:46:08.211,,,,,8.10,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.09

NDUV,10:46:08.294,3.4,3.1,3.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0021,0.00
10,0.0019

VI,10:46:08.336,,,,,,,,,,,,,21.00,,,,,,,

FLOW,10:46:08.349,68.5,70.9,0.051294,44.6,1,3,1,0.072007,0.072592,0.072562,0.071981,14.
502523,97.616230,25.0,36.9,37.4,67.0786,0.6101,0.000000

VI,10:46:08.377,,,,,,,,,,,,,,,,,,108.19,,,,

VI,10:46:08.417,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:08.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,10:46:08.608,14.7,29.0,,,,8.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:08.776,,,76.08,,,,,,,,,,,,,,,,,,

NDUV,10:46:08.811,2.3,2.8,2.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,0.0001,0.00
11,0.0000

VI,10:46:08.816,,,,,,1293.00,,,,,,,,,,,,,,,

VI,10:46:08.859,,,,,,,26.70,,,,,,,,,,,,,,

FLOW,10:46:08.859,73.1,75.6,0.051554,45.2,1,3,1,0.081838,0.082532,0.082806,0.081884,14.
547419,97.629745,25.0,36.9,37.4,71.7316,0.6090,0.000000

VI,10:46:08.896,,,,,,,,21.77,,,,,,,,,,,,

VI,10:46:08.938,,,,,,,,,293.30,,,,,,,,,,,

SCB,10:46:08.943,191,192,6.3,15, ,28,75,979,822,857,873,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:46:08.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:09.051,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:46:09.042,,,0.011,110,,9.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:09.087,,,,,,,,,,,,,22.00,,,,,,,

VI,10:46:09.130,,,,,,,,,,,,,,,,,112.19,,,,

FID,10:46:08.561,FID,10000,10000,SAMPLE,14.0,,,

FID,10:46:09.139,FID,10000,10000,SAMPLE,13.0,196,1,FID lit and ready for use

VI,10:46:09.167,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:09.229,2,20170526,14:45:39,42.309893,-
83.707440,279.8,27.8,12,08,0x46448140,1.8,2.0,3.7,WGS 84

NDUV,10:46:09.299,2.8,2.7,2.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-
0.0006,0.0010,-0.0008

HUMID,10:46:09.335,90.2,30.9

VI,10:46:09.407,,,,,,,,,,,,,,,,,,,,12.16,

VI,10:46:09.447,,,75.29,,,,,,,,,,,,,,,,,,

AMBII,10:46:09.416,,,,,7.20,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.09

Status,10:46:09.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FLOW,10:46:09.460,78.1,80.8,0.056619,46.2,1,3,1,0.093763,0.091433,0.094998,0.093942,14.
457628,97.602715,25.0,36.9,37.4,76.8344,0.6080,0.000000

VI,10:46:09.487,,,,,,1301.50,,,,,,,,,,,,,,,

VI,10:46:09.537,,,,,,,27.32,,,,,,,,,,,,,,

FID,10:46:09.559,FID,10000,10000,SAMPLE,12.0,,,

VI,10:46:09.576,,,,,,,,22.77,,,,,,,,,,,,

VI,10:46:09.618,,,,,,,,,293.30,,,,,,,,,,,

VI,10:46:09.756,,,,,,,,,,,,,23.00,,,,,,,

VI,10:46:09.798,,,,,,,,,,,,,,,,,114.19,,,,

NDUV,10:46:09.798,1.3,2.6,2.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0014,0.0008,0.00
11,0.0005

VI,10:46:09.838,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:09.799,14.4,28.4,,,,9.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:46:09.953,191,193,6.4,15, ,28,75,979,825,858,873,13.2,0.004,-5.000,0.005,0,0

AutoZero,10:46:09.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:46:09.966,79.9,82.6,0.062106,45.7,1,3,1,0.097480,0.098440,0.098438,0.097631,14.637223,97.602715,25.0,36.9,37.4,78.5778,0.6076,0.000000

VI,10:46:09.977,,,,197.60,,,,,,,,,,,,,,,,,

VI,10:46:10.016,,,76.47,,,,,,,,,,,,,,,,,,

FID,10:46:10.052,FID,10000,10000,SAMPLE,14.0,,,

VI,10:46:10.056,,,,,,1304.00,,,,,,,,,,,,,,,

VI,10:46:10.056,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:10.096,,,,,,,27.32,,,,,,,,,,,,,

VI,10:46:10.136,,,,,,,,22.74,,,,,,,,,,,,

VI,10:46:10.177,,,,,,,,,,292.70,,,,,,,,,,,

GPS,10:46:10.230,2,20170526,14:45:40,42.309782,-83.707470,279.8,27.8,12,09,0x46648140,1.8,2.0,3.7,WGS 84

AMBII,10:46:10.241,,,0.010,100,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:10.299,1.6,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0014,-0.0006,0.0011,-0.0008

VI,10:46:10.416,,,,,,,,,,,,,22.00,,,,,,,

Status,10:46:10.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

VI,10:46:10.457,,,,,,,,,,,,,,,,,,,115.38,,,,

VI,10:46:10.497,,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:10.560,81.6,84.3,0.060893,46.7,1,3,1,0.101962,0.103393,0.103111,0.101989,14.682118,97.616230,25.0,36.9,37.4,80.3684,0.6073,0.000000

AMBII,10:46:10.613,,,,,6.26,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:46:10.692,90.4,30.9

NDUV,10:46:10.802,0.8,2.3,2.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0013,0.0015,0.0011,0.0013

SCB,10:46:10.954,191,193,6.3,15, ,28,75,979,825,859,874,13.0,0.004,-5.000,0.005,0,0

VI,10:46:10.955,,,74.90,,,,,,,,,,,,,,,,,,

AutoZero,10:46:10.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:10.995,,,,,,1314.00,,,,,,,,,,,,,,,

VI,10:46:11.036,,,,,,,27.32,,,,,,,,,,,,,

AMBII,10:46:11.011,14.1,27.8,,,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:11.058,FID,10000,10000,SAMPLE,9.0,,,

FLOW,10:46:11.060,82.8,85.3,0.060987,47.7,1,3,1,0.104710,0.104012,0.105748,0.104711,14.637223,97.609470,25.0,36.9,37.4,81.4905,0.6071,0.000000

VI,10:46:11.076,,,,,,,,22.11,,,,,,,,,,,,

VI,10:46:11.077,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:11.118,,,,,,,,,,293.30,,,,,,,,,,,

GPS,10:46:11.231,2,20170526,14:45:41,42.309672,-

83.707515,279.9,28.0,12,10,0x46648144,1.9,2.2,3.8,WGS 84

VI,10:46:11.266,,,,,,,,,,,,,22.00,,,,,,,

NDUV,10:46:11.308,1.4,2.2,2.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0013,-0.0002,0.0010,-0.0004

VI,10:46:11.309,,,,,,,,,,,,,,,,,,115.69,,,,

VI,10:46:11.351,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:11.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,10:46:11.452,,,0.010,100,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:11.598,,,,,,,,,362.30,,,,,,,,,,,

VI,10:46:11.636,,,,,,1325.50,,,,,,,,,,,,,,

FLOW,10:46:11.657,83.5,86.0,0.062293,48.3,1,3,1,0.106360,0.105312,0.107061,0.106392,14.457628,97.575684,25.0,36.9,37.4,82.2047,0.6070,0.000000

VI,10:46:11.676,,,,,,,27.95,,,,,,,,,,,,,

VI,10:46:11.716,,,,,,,,21.13,,,,,,,,,,,,

VI,10:46:11.757,,,,,,,,,,327.50,,,,,,,,,,,

FID,10:46:11.781,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

NDUV,10:46:11.803,0.7,2.2,2.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0011,0.0008

AMBII,10:46:11.858,,,,,5.85,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:46:11.937,191,193,6.4,15, ,28,74,979,823,859,874,13.0,0.005,-5.000,0.005,0,0

VI,10:46:11.996,,,,,,,,,,,,,18.00,,,,,,,

VI,10:46:12.037,,,,,,,,,,,,,,,,,,115.50,,,,

HUMID,10:46:12.056,90.5,30.9

VI,10:46:12.079,,,,,,,,,,,,,,,,,,,0,,,

VI,10:46:12.079,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:46:12.166,83.6,86.2,0.059680,47.7,1,3,1,0.106787,0.104662,0.107645,0.106903,14.367824,97.575684,25.0,36.9,37.4,82.3649,0.6070,0.000000

GPS,10:46:12.221,2,20170526,14:45:42,42.309557,-83.707550,280.1,28.3,12,10,0x46648144,1.3,2.2,2.7,WGS 84

AMBII,10:46:12.232,13.9,27.4,,,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:12.301,0.8,2.1,2.1,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0013,-0.0001,0.0011,-0.0003

VI,10:46:12.317,,,,,,,,,,,56.00,,,,,,,,,

VI,10:46:12.360,,,70.98,,,,,,,,,,,,,,,,,

VI,10:46:12.395,,,,,,1327.00,,,,,,,,,,,,,,

VI,10:46:12.435,,,,,,,27.95,,,,,,,,,,,,,

Status,10:46:12.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,10:46:12.475,,,,,,,,19.24,,,,,,,,,,,,

VI,10:46:12.517,,,,,,,,,,292.70,,,,,,,,,,,

AMBII,10:46:12.617,,,0.010,100,,12.5,1030,0,0,0x0010,Not In List,Not In List,Not In

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

VI,10:46:12.666,,,,,,,,,,,,,19.00,,,,,,,,

FID,10:46:12.562,FID,10000,10000,SAMPLE,7.0,,,

VI,10:46:12.708,,,,,,,,,,,,,,,,,,112.78,,,,

VI,10:46:12.748,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:12.771,80.6,83.0,0.047762,48.3,1,3,1,0.097448,0.089618,0.097938,0.097965,14.502523,97.595959,25.0,36.9,37.4,79.3146,0.6075,0.000000

NDUV,10:46:12.804,0.4,2.0,2.0,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0011,0.0010,0.0010,0.0008

SCB,10:46:12.937,191,193,6.3,15, ,28,74,979,824,858,873,13.0,0.005,-5.000,0.005,0,0

AutoZero,10:46:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:46:13.057,,,,,6.68,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:13.161,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:13.196,,,72.94,,,,,,,,,,,,,,,,,,

GPS,10:46:13.233,2,20170526,14:45:43,42.309442,-83.707578,280.2,28.7,12,10,0x46648144,1.3,2.2,2.7,WGS 84

VI,10:46:13.236,,,,,,1331.50,,,,,,,,,,,,,,,

VI,10:46:13.276,,,,,,,27.95,,,,,,,,,,,,,,

NDUV,10:46:13.310,0.6,1.8,1.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0012,-0.0005,0.0011,-0.0006

VI,10:46:13.315,,,,,,,,20.63,,,,,,,,,,,,,

VI,10:46:13.357,,,,,,,,,,293.30,,,,,,,,,,,

FLOW,10:46:13.365,80.7,83.2,0.053394,48.3,1,3,1,0.099675,0.094106,0.100592,0.099944,14.502523,97.609474,25.0,36.9,37.4,79.4601,0.6075,0.000000

HUMID,10:46:13.420,90.6,30.8

AMBII,10:46:13.459,14.1,27.9,,,,12.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:46:13.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975

FID,10:46:13.545,FID,10000,10000,SAMPLE,6.0,,,

VI,10:46:13.596,,,,,,,,,,,,,18.00,,,,,,,,

VI,10:46:13.637,,,,,,,,,,,,,,,,,,113.59,,,,

VI,10:46:13.677,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:13.798,0.4,1.7,1.7,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,0.0013,0.0009,0.0012

AMBII,10:46:13.853,,,0.009,90,,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:13.917,,,,,,,,,,,,,,,,,,,,,16.86,

VI,10:46:13.955,,,65.10,,,,,,,,,,,,,,,,,,

SCB,10:46:13.956,191,193,6.4,15, ,28,74,979,823,858,873,12.9,0.005,-5.000,0.005,0,0

AutoZero,10:46:13.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:46:13.958,82.3,84.7,0.063600,49.3,1,3,1,0.102519,0.101412,0.103778,0.102609,14.412726,97.582443,25.0,36.9,37.4,81.0356,0.6073,0.000000

VI,10:46:13.996,,,,,,1332.50,,,,,,,,,,,,,,,

VI,10:46:14.036,,,,,,,27.95,,,,,,,,,,,,,

VI,10:46:14.076,,,,,,,,18.27,,,,,,,,,,,,

VI,10:46:14.118,,,,,,,,,,293.30,,,,,,,,,,,

VI,10:46:14.222,1,,,,,,,,,,,,,,,,,,,,

GPS,10:46:14.245,2,20170526,14:45:44,42.309325,-83.707605,280.2,28.9,12,10,0x46648144,1.3,2.2,2.7,WGS 84

AMBII,10:46:14.234,,,,,8.45,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:14.286,,,,,,,,,,,,,,11.00,,,,,,,

NDUV,10:46:14.311,0.2,1.7,1.7,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0011,0.0001,0.0011,0.0000

VI,10:46:14.333,,,,,,,,,,,,,,,,,,111.78,,,,

VI,10:46:14.367,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:14.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

FLOW,10:46:14.465,78.2,80.5,0.058995,48.8,1,3,1,0.091435,0.065599,0.091025,0.092295,14.457628,97.582443,25.0,36.9,37.4,76.9216,0.6080,0.000000

FID,10:46:14.056,FID,10000,10000,SAMPLE,5.0,,,

FID,10:46:14.557,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

VI,10:46:14.606,,,,,,,,,,59.00,,,,,,,,,,

VI,10:46:14.650,,,54.12,,,,,,,,,,,,,,,,,,

AMBII,10:46:14.606,14.6,28.8,,,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:14.687,,,,,,1334.50,,,,,,,,,,,,,,,

VI,10:46:14.729,,,,,,,27.95,,,,,,,,,,,,,

VI,10:46:14.766,,,,,,,,15.74,,,,,,,,,,,,

HUMID,10:46:14.784,91,30.8

NDUV,10:46:14.806,0.0,1.6,1.6,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,0.0005,0.0010,0.0004

VI,10:46:14.808,,,,,,,,,,292.70,,,,,,,,,,,

SCB,10:46:14.937,191,193,6.3,15, ,28,74,979,821,857,871,13.0,0.004,-5.000,0.005,0,0

VI,10:46:15.046,,,,,,,,,,,,,,7.00,,,,,,,

FID,10:46:15.046,FID,10000,10000,SAMPLE,7.0,,,

FLOW,10:46:15.067,72.4,74.5,0.044607,48.8,1,3,1,0.077856,0.054910,0.076372,0.078290,14.637223,97.622986,25.0,36.9,37.4,71.0004,0.6093,0.000000

AMBII,10:46:15.011,,,0.008,80,,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:15.087,,,,,,,,,,,,,,,,,,108.78,,,,

VI,10:46:15.136,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:15.235,2,20170526,14:45:45,42.309208,-83.707630,280.3,29.0,12,10,0x46648144,1.2,1.9,2.2,WGS 84

VI,10:46:15.246,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:46:15.301,-

0.7,1.6,1.6,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,0.0003,0.0012,0.0002

VI,10:46:15.395,,,48.24,,,,,,,,,,,,,,,,,,

VI,10:46:15.435,,,,,,1329.00,,,,,,,,,,,,,,,

Status,10:46:15.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,371

AMBII,10:46:15.411,,,,,10.09,10.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:15.476,,,,,,,27.95,,,,,,,,,,,,,

VI,10:46:15.516,,,,,,,,16.47,,,,,,,,,,,,

VI,10:46:15.560,,,,,,,,,,292.70,,,,,,,,,,,

FID,10:46:15.576,FID,10000,10000,SAMPLE,5.0,,,

FLOW,10:46:15.662,67.6,69.6,0.037136,48.8,1,3,1,0.068095,0.053631,0.066482,0.068560,14.682118,97.616226,25.0,36.9,37.4,66.1967,0.6105,0.000000

NDUV,10:46:15.796,0.1,1.6,1.6,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,-0.0005,0.0009,-0.0006

VI,10:46:15.797,,,,,,,,,,,,,,7.00,,,,,,,

VI,10:46:15.838,,,,,,,,,,,,,,,,,,,107.38,,,,

AMBII,10:46:15.818,14.9,29.4,,,,9.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:15.877,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:46:15.948,190,193,6.3,15, ,28,75,979,822,857,872,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:46:15.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:16.120,,,,,,,,,,346.20,,,,,,,,,,,

HUMID,10:46:16.148,90.6,30.8

VI,10:46:16.156,,,,,,1330.50,,,,,,,,,,,,,,

VI,10:46:16.196,,,,,,,27.95,,,,,,,,,,,,,

GPS,10:46:16.246,2,20170526,14:45:46,42.309092,-83.707650,280.3,29.2,12,10,0x46648144,1.2,1.9,2.3,WGS 84

VI,10:46:16.246,,,,,,,,15.72,,,,,,,,,,,,,

VI,10:46:16.247,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:46:16.214,,,0.009,90,,9.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:16.269,64.8,66.6,0.040360,49.3,1,3,1,0.062387,0.053631,0.062097,0.062575,14.457628,97.582443,25.0,36.9,37.4,63.3515,0.6114,0.000000

VI,10:46:16.287,,,,,,,,,,319.45,,,,,,,,,,,

NDUV,10:46:16.302,-0.4,1.5,1.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,0.0009,0.0011,0.0007

Status,10:46:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,157

VI,10:46:16.533,,,,,,,,,,,,,,10.00,,,,,,,

FID,10:46:16.555,FID,10000,10000,SAMPLE,3.0,,,

VI,10:46:16.567,,,,,,,,,,,,,,,,,,,106.38,,,,

VI,10:46:16.607,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:16.607,,,,,10.90,8.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:16.793,0.1,1.5,1.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,0.0008,0.00
10,0.0006

VI,10:46:16.847,,,,,,,,,,,43.00,,,,,,,,,

FLOW,10:46:16.852,64.3,66.1,0.042168,49.8,1,3,1,0.062735,0.056167,0.063079,0.062752,14.
412726,97.609470,25.0,36.9,37.4,62.8910,0.6115,0.000000

VI,10:46:16.885,,,56.47,,,,,,,,,,,,,,,,,

VI,10:46:16.929,,,,,,1335.50,,,,,,,,,,,,,,

SCB,10:46:16.940,190,193,6.3,15, ,28,75,979,824,858,873,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:46:16.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:16.967,,,,,,,27.95,,,,,,,,,,,,,

VI,10:46:17.006,,,,,,,,17.52,,,,,,,,,,,,,

VI,10:46:17.048,,,,,,,,,,292.70,,,,,,,,,,,

AMBII,10:46:17.007,15.1,29.7,,,,7.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:46:17.226,2,20170526,14:45:47,42.308975,-
83.707670,280.2,29.2,12,10,0x46648144,1.2,1.9,2.3,WGS 84

VI,10:46:17.252,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:17.286,,,,,,,,,,,,,12.00,,,,,,,,

NDUV,10:46:17.292,-
0.3,1.5,1.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,0.0009,0.0011,0.0008

VI,10:46:17.336,,,,,,,,,,,,,,,,,,,107.38,,,,

FLOW,10:46:17.358,67.0,68.9,0.053472,49.8,1,3,1,0.068427,0.066633,0.069157,0.068331,14.
637223,97.622986,25.0,36.9,37.4,65.6319,0.6107,0.000000

VI,10:46:17.378,,,,,,,,,,,,,,,,,,,0,,,

FID,10:46:17.083,FID,10000,10000,SAMPLE,4.0,,,

FID,10:46:17.391,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

Status,10:46:17.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,10:46:17.458,,,0.008,80,,7.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:46:17.495,90.7,30.8

NDUV,10:46:17.798,0.1,1.4,1.4,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,-
0.0002,0.0010,-0.0002

VI,10:46:17.831,,,60.78,,,,,,,,,,,,,,,,,

AMBII,10:46:17.831,,,,,10.89,6.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:17.864,69.6,71.4,0.057284,50.3,1,3,1,0.072908,0.073675,0.073717,0.072951,14.
547419,97.616226,25.0,36.9,37.4,68.1594,0.6101,0.000000

VI,10:46:17.866,,,,,,1338.50,,,,,,,,,,,,,,

VI,10:46:17.906,,,,,,,27.95,,,,,,,,,,,,,

SCB,10:46:17.950,190,193,6.3,15, ,28,75,979,828,859,873,12.9,0.004,-5.000,0.005,0,0

VI,10:46:17.951,,,,,,,,,17.80,,,,,,,,,,,,,

AutoZero,10:46:17.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:17.987,,,,,,,,,,292.70,,,,,,,,,,,

FID,10:46:18.084,FID,10000,10000,SAMPLE,4.0,,,

GPS,10:46:18.237,2,20170526,14:45:48,42.308858,-
83.707682,280.1,29.1,12,10,0x46648144,1.2,1.9,2.3,WGS 84

VI,10:46:18.237,,,,,,,,,,,,,,12.00,,,,,,,,

AMBII,10:46:18.236,14.9,29.3,,,,6.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:18.277,,,,,,,,,,,,,,,,,,,108.19,,,,

VI,10:46:18.277,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:18.317,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:18.326,-
1.0,1.4,1.4,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0009,0.0008,0.0012,0.0007

FLOW,10:46:18.370,68.3,70.3,0.054561,49.3,1,3,1,0.070371,0.072050,0.071042,0.070418,14.
502523,97.609470,25.0,36.9,37.4,66.9357,0.6104,0.000000

Status,10:46:18.465,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,782

VI,10:46:18.466,,,,,,,,,,,,,,,,,,,,,,20.39,

VI,10:46:18.506,,,60.00,,,,,,,,,,,,,,,,,,

VI,10:46:18.556,,,,,,1352.50,,,,,,,,,,,,,,,

FID,10:46:18.556,FID,10000,10000,SAMPLE,3.0,,,

VI,10:46:18.596,,,,,,,27.95,,,,,,,,,,,,,,

VI,10:46:18.636,,,,,,,,17.49,,,,,,,,,,,,,

AMBII,10:46:18.612,,,0.008,80,,6.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:18.677,,,,,,,,,,292.70,,,,,,,,,,,

NDUV,10:46:18.802,0.0,1.4,1.4,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,-
0.0002,0.0010,-0.0003

HUMID,10:46:18.855,90.6,30.8

VI,10:46:18.915,,,,,,,,,,,,,,13.00,,,,,,,,

SCB,10:46:18.951,190,193,6.3,15, ,28,75,979,826,860,875,12.9,0.004,-5.000,0.005,0,0

VI,10:46:18.957,,,,,,,,,,,,,,,,,,,108.28,,,,

FLOW,10:46:18.958,68.0,69.9,0.050205,49.3,1,3,1,0.069541,0.074217,0.070434,0.069582,14.
457628,97.622986,25.0,36.9,37.4,66.5600,0.6105,0.000000

VI,10:46:18.999,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:19.063,,,,,10.70,6.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:46:19.228,2,20170526,14:45:49,42.308740,-
83.707685,280.0,29.1,12,10,0x46648144,1.2,1.9,2.3,WGS 84

VI,10:46:19.236,,,,,,,,,,,,,,405.66,,,,,,,

VI,10:46:19.277,,,60.39,,,,,,,,,,,,,,,,,,

VI,10:46:19.277,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:46:19.305,-
0.8,1.3,1.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0009,0.0009,0.0011,0.0008

VI,10:46:19.315,,,,,,1353.50,,,,,,,,,,,,,,,

VI,10:46:19.365,,,,,,,28.57,,,,,,,,,,,,,,

VI,10:46:19.405,,,,,,,,18.11,,,,,,,,,,,,,

VI,10:46:19.447,,,,,,,,,,293.30,,,,,,,,,,,

AMBII,10:46:19.404,14.8,29.2,,,,6.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:46:19.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

FLOW,10:46:19.461,67.6,69.5,0.051294,49.3,1,3,1,0.068996,0.074759,0.069643,0.069057,14.547419,97.629742,25.0,36.9,37.4,66.1841,0.6106,0.000000

VI,10:46:19.595,,,,,,,,,,,,,13.00,,,,,,,,

VI,10:46:19.644,,,,,,,,,,,,,,,,,,108.59,,,,

VI,10:46:19.688,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:19.804,0.0,1.3,1.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0010,0.0008,0.0010,0.0007

AMBII,10:46:19.812,,,0.009,90,,6.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:46:19.952,190,193,6.4,15, ,28,75,979,828,860,874,12.8,0.005,-5.000,0.005,0,0

FLOW,10:46:19.965,68.1,69.9,0.056195,50.3,1,3,1,0.069873,0.071508,0.070191,0.070024,14.547419,97.602715,25.0,36.9,37.4,66.6870,0.6105,0.000000

AutoZero,10:46:19.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:20.136,,,61.96,,,,,,,,,,,,,,,,,,

FID,10:46:19.591,FID,10000,10000,SAMPLE,6.0,,,

FID,10:46:20.136,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,10:46:20.175,,,,,,1364.00,,,,,,,,,,,,,,,

VI,10:46:20.216,,,,,,,28.57,,,,,,,,,,,,,,

GPS,10:46:20.229,2,20170526,14:45:50,42.308620,-83.707685,280.0,29.3,12,10,0x46648144,1.2,1.9,2.3,WGS 84

HUMID,10:46:20.217,90.9,30.8

VI,10:46:20.255,,,,,,,,19.33,,,,,,,,,,,,,

AMBII,10:46:20.229,,,,,10.12,6.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:20.297,,,,,,,,,,292.70,,,,,,,,,,,

VI,10:46:20.298,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:46:20.306,-0.7,1.3,1.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0009,0.0024,0.0010,0.0022

Status,10:46:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,10:46:20.465,69.3,71.2,0.058373,49.8,1,3,1,0.072695,0.072592,0.073413,0.072880,14.547426,97.609470,25.0,36.9,37.4,67.9309,0.6101,0.000000

FID,10:46:20.537,FID,10000,10000,SAMPLE,7.0,,,

VI,10:46:20.537,,,,,,,,,,,,,14.00,,,,,,,,

VI,10:46:20.576,,,,,,,,,,,,,,,,,,109.50,,,,

VI,10:46:20.617,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:20.625,14.6,28.8,,,,6.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:20.756,,,,,,,,,333.80,,,,,,,,,,,,

NDUV,10:46:20.801,0.0,1.3,1.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,0.0001,0.00
10,0.0001

VI,10:46:20.806,,,,,,1380.00,,,,,,,,,,,,,,,

VI,10:46:20.854,,,,,,,28.57,,,,,,,,,,,,,

VI,10:46:20.895,,,,,,,,18.47,,,,,,,,,,,,

VI,10:46:20.937,,,,,,,,,,313.55,,,,,,,,,,,

SCB,10:46:20.945,190,193,6.4,15, ,28,75,979,826,860,874,12.8,0.005,-5.000,0.005,0,0

AutoZero,10:46:20.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:46:20.967,71.3,73.2,0.060645,49.8,1,3,1,0.076964,0.076313,0.077984,0.077026,14.
592321,97.582443,25.0,36.9,37.4,69.8812,0.6096,0.000000

AMBII,10:46:21.010,,,0.009,90,,6.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:46:21.063,FID,10000,10000,SAMPLE,8.0,,,

VI,10:46:21.075,,,,,,,,,,,,,14.00,,,,,,,

VI,10:46:21.117,,,,,,,,,,,,,,,,,,109.78,,,,

VI,10:46:21.159,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:21.230,2,20170526,14:45:51,42.308502,-
83.707683,280.0,29.6,12,10,0x46648144,1.2,2.0,2.4,WGS 84

NDUV,10:46:21.301,0.1,1.2,1.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,0.0005,0.00
09,0.0005

VI,10:46:21.362,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:21.397,,,,,,,,,,,41.00,,,,,,,,,

VI,10:46:21.436,,,63.53,,,,,,,,,,,,,,,,,

Status,10:46:21.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,175

AMBII,10:46:21.418,,,,,9.04,6.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.09

FLOW,10:46:21.473,71.6,73.7,0.061782,49.3,1,3,1,0.077830,0.076879,0.078492,0.077825,14.
637223,97.616226,25.0,36.9,37.4,70.2518,0.6095,0.000000

VI,10:46:21.475,,,,,,1388.00,,,,,,,,,,,,,,,

VI,10:46:21.516,,,,,,,29.19,,,,,,,,,,,,,

VI,10:46:21.566,,,,,,,,18.80,,,,,,,,,,,,

HUMID,10:46:21.583,90.7,30.8

VI,10:46:21.607,,,,,,,,,,293.30,,,,,,,,,,,

NDUV,10:46:21.792,0.2,1.2,1.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0010,0.0007,0.00
10,0.0007

VI,10:46:21.845,,,,,,,,,,,,,14.00,,,,,,,

AMBII,10:46:21.809,14.4,28.4,,,,7.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:21.887,,,,,,,,,,,,,,,,,,109.69,,,,

VI,10:46:21.935,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:46:21.946,190,193,6.3,15, ,28,75,979,825,859,874,12.8,0.004,-5.000,0.006,0,0

AutoZero,10:46:21.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:46:22.067,FID,10000,10000,SAMPLE,10.0,,,

FLOW,10:46:22.078,71.5,73.5,0.058373,49.8,1,3,1,0.077286,0.075748,0.077921,0.077401,14.457628,97.650017,25.0,36.9,37.4,70.1758,0.6096,0.000000

VI,10:46:22.186,,,55.69,,,,,,,,,,,,,,,,,,

GPS,10:46:22.232,2,20170526,14:45:52,42.308380,-83.707682,279.8,29.8,12,10,0x46648144,1.2,2.1,2.4,WGS 84

VI,10:46:22.233,,,,,,1383.50,,,,,,,,,,,,,,,

AMBII,10:46:22.233,,,0.009,90,,7.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:22.275,,,,,,,29.19,,,,,,,,,,,,,

NDUV,10:46:22.309,0.3,1.1,1.1,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0009,0.0007,0.0008,0.0007

VI,10:46:22.315,,,,,,,,16.13,,,,,,,,,,,,

VI,10:46:22.358,,,,,,,,,,292.70,,,,,,,,,,

Status,10:46:22.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

VI,10:46:22.561,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:22.595,,,,,,,,,,,,,9.00,,,,,,,

VI,10:46:22.636,,,,,,,,,,,,,,,,,,108.59,,,,

AMBII,10:46:22.617,,,,,8.42,7.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:22.676,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:22.677,70.7,72.7,0.058373,49.8,1,3,1,0.075232,0.074052,0.075827,0.075396,14.502523,97.636501,25.0,36.9,37.4,69.3206,0.6098,0.000000

NDUV,10:46:22.797,-0.2,1.1,1.1,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0009,0.0015,0.0009,0.0014

FID,10:46:22.545,FID,10000,10000,SAMPLE,10.0,,,

FID,10:46:22.869,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

VI,10:46:22.918,,,,,,,,,,,,,,,,,,,,,26.27,

HUMID,10:46:22.947,90.9,30.8

VI,10:46:22.955,,,50.59,,,,,,,,,,,,,,,,,

SCB,10:46:22.956,190,193,6.3,15, ,28,75,979,828,859,874,13.0,0.005,-5.000,0.005,0,0

VI,10:46:22.995,,,,,,1393.00,,,,,,,,,,,,,,,

VI,10:46:23.035,,,,,,,29.19,,,,,,,,,,,,,

AMBII,10:46:23.013,14.2,28.0,,,,8.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:23.077,,,,,,,,16.88,,,,,,,,,,,,

VI,10:46:23.117,,,,,,,,,,292.70,,,,,,,,,,

FLOW,10:46:23.200,68.5,70.4,0.058373,50.3,1,3,1,0.070537,0.054173,0.070312,0.070844,14.547419,97.629745,25.0,36.9,37.4,67.1176,0.6104,0.000000

GPS,10:46:23.233,2,20170526,14:45:53,42.308258,-83.707682,279.7,30.0,12,10,0x46648144,1.2,2.1,2.5,WGS 84

VI,10:46:23.256,,,,,,,,,,,,,8.00,,,,,,,

VI,10:46:23.297,,,,,,,,,,,,,,,,,,107.78,,,,

NDUV,10:46:23.310,-0.4,1.1,1.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0002,0.0009,0.0001

VI,10:46:23.336,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:23.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,971

AMBII,10:46:23.442,,,0.010,100,,8.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:23.478,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,10:46:23.516,,,45.10,,,,,,,,,,,,,,,,,,

VI,10:46:23.559,,,,,,1394.00,,,,,,,,,,,,,,

VI,10:46:23.596,,,,,,,29.19,,,,,,,,,,,,,

VI,10:46:23.596,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:23.636,,,,,,,,15.83,,,,,,,,,,,,

VI,10:46:23.678,,,,,,,,,,292.70,,,,,,,,,,,

FID,10:46:23.541,FID,10000,10000,SAMPLE,11.0,,,

FLOW,10:46:23.772,65.9,67.6,0.044738,50.3,1,3,1,0.064352,0.056882,0.065088,0.064923,14.412726,97.622986,25.0,36.9,37.4,64.4448,0.6111,0.000000

NDUV,10:46:23.798,-0.3,1.1,1.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0009,0.0018,0.0010,0.0017

AMBII,10:46:23.854,,,,,8.53,9.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:23.935,,,,,,,,,,,,,5.00,,,,,,,

SCB,10:46:23.948,190,193,6.3,15, ,28,75,979,824,857,872,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:46:23.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:23.976,,,,,,,,,,,,,,,,,,106.38,,,,

VI,10:46:24.016,,,,,,,,,,,,,,,,,,,0,,,

FID,10:46:24.080,FID,10000,10000,SAMPLE,11.0,,,

GPS,10:46:24.244,2,20170526,14:45:54,42.308135,-83.707682,279.6,30.2,12,10,0x46648144,1.3,2.2,2.5,WGS 84

AMBII,10:46:24.243,14.2,28.0,,,,9.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:24.285,,,41.18,,,,,,,,,,,,,,,,,,

HUMID,10:46:24.300,90.9,30.8

VI,10:46:24.333,,,,,,1387.00,,,,,,,,,,,,,,

NDUV,10:46:24.334,-0.3,1.1,1.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0009,0.0008

VI,10:46:24.366,,,,,,,29.81,,,,,,,,,,,,,

FLOW,10:46:24.377,64.3,66.1,0.039554,49.8,1,3,1,0.061733,0.054606,0.062495,0.062259,14.412726,97.602715,25.0,36.9,37.4,62.8701,0.6115,0.000000

VI,10:46:24.406,,,,,,,,16.61,,,,,,,,,,,,

VI,10:46:24.452,,,,,,,,,,292.70,,,,,,,,,,,

Status,10:46:24.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

FID,10:46:24.551,FID,10000,10000,SAMPLE,11.0,,,

AMBII,10:46:24.654,,,0.010,100,,9.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:24.655,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:24.695,,,,,,,,,,,,,8.00,,,,,,,

VI,10:46:24.736,,,,,,,,,,,,,,,,,106.50,,,,

VI,10:46:24.776,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:24.806,-0.7,1.0,1.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,-0.0001,0.0010,-0.0002

SCB,10:46:24.937,190,193,6.3,15, ,28,75,979,824,856,871,13.2,0.004,-5.000,0.006,0,0

FLOW,10:46:24.974,65.2,67.0,0.047918,49.8,1,3,1,0.064169,0.059807,0.064655,0.064274,14.637216,97.616230,25.0,36.9,37.4,63.7467,0.6113,0.000000

VI,10:46:25.016,,,,,,,,,311.20,,,,,,,,,,,

VI,10:46:25.055,,,,,,1389.50,,,,,,,,,,,,,,

AMBII,10:46:25.015,,,,,8.88,9.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:25.096,,,,,,,29.19,,,,,,,,,,,,,

VI,10:46:25.136,,,,,,,,17.61,,,,,,,,,,,,

VI,10:46:25.178,,,,,,,,,,302.25,,,,,,,,,,,

GPS,10:46:25.235,2,20170526,14:45:55,42.308012,-83.707680,279.3,30.5,12,10,0x46648144,1.5,2.3,2.8,WGS 84

NDUV,10:46:25.294,-0.2,1.0,1.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0015,0.0008,0.0015

VI,10:46:25.416,,,,,,,,,,,,,7.00,,,,,,,

AMBII,10:46:25.422,14.4,28.5,,,,9.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:46:25.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,178

VI,10:46:25.460,,,,,,,,,,,,,,,,,107.00,,,,

VI,10:46:25.496,,,,,,,,,,,,,,,,,,0,,,

FID,10:46:25.498,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

FLOW,10:46:25.565,67.5,69.3,0.048571,50.3,1,3,1,0.068782,0.067716,0.068975,0.068836,14.547419,97.616230,25.0,36.9,37.4,66.0690,0.6106,0.000000

HUMID,10:46:25.656,90.6,30.8

VI,10:46:25.700,1,,,,,,,,,,,,,,,,,,,

VI,10:46:25.736,,,,,,,,,,,38.00,,,,,,,,,

VI,10:46:25.776,,,41.96,,,,,,,,,,,,,,,,,

NDUV,10:46:25.807,-1.0,1.0,1.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0009,0.0006

VI,10:46:25.816,,,,,,1387.00,,,,,,,,,,,,,,

VI,10:46:25.855,,,,,,,29.19,,,,,,,,,,,,,

AMBII,10:46:25.838,,,0.009,90,,9.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:25.896,,,,,,,,16.97,,,,,,,,,,,,

VI,10:46:25.937,,,,,,,,,,293.30,,,,,,,,,,,

SCB,10:46:25.939,190,193,6.3,15, ,28,75,979,820,856,870,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:46:25.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:46:26.071,66.4,68.2,0.048027,49.8,1,3,1,0.066530,0.068800,0.066847,0.066520,14.

502523,97.582443,25.0,36.9,37.4,64.9323,0.6109,0.000000

FID,10:46:26.082,FID,10000,10000,SAMPLE,11.0,,,

VI,10:46:26.086,,,,,,,,,,,,,10.00,,,,,,,,

VI,10:46:26.137,,,,,,,,,,,,,,,,,,,106.38,,,,

VI,10:46:26.176,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:26.236,2,20170526,14:45:56,42.307888,-83.707682,279.3,30.4,12,10,0x46648144,1.5,1.0,2.0,WGS 84

AMBII,10:46:26.237,,,,,9.12,9.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:26.295,-0.4,0.9,0.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,-0.0003,0.0009,-0.0002

Status,10:46:26.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,10:46:26.535,FID,10000,10000,SAMPLE,11.0,,,

VI,10:46:26.617,,,55.69,,,,,,,,,,,,,,,,,

AMBII,10:46:26.621,14.5,28.6,,,,9.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:26.660,,,,,,1391.50,,,,,,,,,,,,,,

FLOW,10:46:26.662,68.0,69.9,0.052927,49.8,1,3,1,0.069968,0.072050,0.070920,0.070000,14.457628,97.643257,25.0,36.9,37.4,66.5833,0.6105,0.000000

VI,10:46:26.696,,,,,,,29.81,,,,,,,,,,,,,

VI,10:46:26.735,,,,,,,,17.61,,,,,,,,,,,,

VI,10:46:26.735,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:26.778,,,,,,,,,,293.30,,,,,,,,,,,

NDUV,10:46:26.808,-1.4,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0007,0.0024,0.0010,0.0023

SCB,10:46:26.937,190,193,6.3,15, ,28,74,979,820,856,871,13.4,0.004,-5.000,0.005,0,0

VI,10:46:27.015,,,,,,,,,,,,,11.00,,,,,,,,

HUMID,10:46:27.016,90.6,30.8

VI,10:46:27.057,,,,,,,,,,,,,,,,,,,107.69,,,,

AMBII,10:46:27.017,,,0.009,90,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:27.097,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:27.171,69.3,71.2,0.056195,50.3,1,3,1,0.072956,0.072592,0.074082,0.072998,14.367824,97.643257,25.0,36.9,37.4,67.9052,0.6102,0.000000

GPS,10:46:27.226,2,20170526,14:45:57,42.307765,-83.707678,279.2,30.4,12,10,0x46648144,1.7,1.2,2.3,WGS 84

NDUV,10:46:27.292,-0.7,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0007,0.0009,0.0007

VI,10:46:27.345,,,,,,,,,,,,,,,,,,,,,23.53,

VI,10:46:27.386,,,57.65,,,,,,,,,,,,,,,,,

VI,10:46:27.435,,,,,,1396.50,,,,,,,,,,,,,,

Status,10:46:27.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975

AMBII,10:46:27.424,,,,,9.10,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:27.476,,,,,,,29.19,,,,,,,,,,,,,

VI,10:46:27.516,,,,,,,,17.97,,,,,,,,,,,,,

FID,10:46:27.545,FID,10000,10000,SAMPLE,11.0,,,

VI,10:46:27.559,,,,,,,,,,293.30,,,,,,,,,,,

VI,10:46:27.762,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:46:27.776,68.5,70.5,0.037681,49.3,1,3,1,0.069778,0.055257,0.070434,0.070537,14.457628,97.602715,25.0,36.9,37.4,67.1170,0.6103,0.000000

VI,10:46:27.796,,,,,,,,,,,,,,10.00,,,,,,,,

NDUV,10:46:27.796,-1.6,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0006,0.0006,0.0010,0.0005

VI,10:46:27.838,,,,,,,,,,,,,,,,,,,107.78,,,,

AMBII,10:46:27.820,14.4,28.5,,,,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:27.876,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:46:27.950,190,193,6.3,15, ,28,74,979,820,856,871,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:46:27.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:28.116,,,51.37,,,,,,,,,,,,,,,,,

VI,10:46:28.156,,,,,,1397.00,,,,,,,,,,,,,,

VI,10:46:28.196,,,,,,,29.19,,,,,,,,,,,,,

VI,10:46:28.236,,,,,,,,15.61,,,,,,,,,,,,,

GPS,10:46:28.237,2,20170526,14:45:58,42.307643,-83.707673,279.0,30.3,12,10,0x46648144,1.6,1.4,2.4,WGS 84

AMBII,10:46:28.216,,,0.009,90,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:28.276,,,,,,,,,,293.30,,,,,,,,,,,

FLOW,10:46:28.279,66.8,68.6,0.046393,50.3,1,3,1,0.066387,0.058507,0.067029,0.066840,14.412726,97.636501,25.0,36.9,37.4,65.4059,0.6108,0.000000

NDUV,10:46:28.304,-0.8,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0023,0.0010,0.0022

HUMID,10:46:28.381,90.9,30.7

FID,10:46:28.051,FID,10000,10000,SAMPLE,12.0,,,

FID,10:46:28.403,FID,10000,10000,SAMPLE,14.0,196,1,FID lit and ready for use

VI,10:46:28.415,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:46:28.456,,,,,,,,,,,,,,,,,,,106.59,,,,

Status,10:46:28.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,775

VI,10:46:28.496,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:28.656,,,,,8.67,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:28.802,-0.9,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0007,0.0003,0.0009,0.0001

FLOW,10:46:28.870,63.7,65.4,0.039031,50.3,1,3,1,0.060755,0.052526,0.060803,0.060896,14.457621,97.616226,25.0,36.9,37.4,62.2424,0.6118,0.000000

VI,10:46:28.902,1,,,,,,,,,,,,,,,,,,,,

SCB,10:46:28.940,190,192,6.3,15, ,28,74,979,821,856,872,13.4,0.005,-5.000,0.005,0,0

VI,10:46:28.941,,,44.71,,,,,,,,,,,,,,,,,,

AutoZero,10:46:28.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:28.975,,,,,,1398.00,,,,,,,,,,,,,,,

VI,10:46:29.016,,,,,,,29.19,,,,,,,,,,,,,

AMBII,10:46:29.008,14.4,28.5,,,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:29.056,,,,,,,,16.80,,,,,,,,,,,,

VI,10:46:29.098,,,,,,,,,,293.30,,,,,,,,,,,

FID,10:46:29.048,FID,10000,10000,SAMPLE,13.0,,,

GPS,10:46:29.217,2,20170526,14:45:59,42.307522,-83.707668,279.0,30.4,12,10,0x46648144,1.3,1.5,2.4,WGS 84

NDUV,10:46:29.293,-0.7,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0018,0.0009,0.0017

VI,10:46:29.336,,,,,,,,,,,,,,5.00,,,,,,,,

FLOW,10:46:29.371,63.2,65.0,0.049486,49.8,1,3,1,0.059912,0.056687,0.060394,0.060006,14.637223,97.650017,25.0,36.8,37.4,61.7946,0.6119,0.000000

VI,10:46:29.376,,,,,,,,,,,,,,,,,,106.19,,,,

VI,10:46:29.435,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:29.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,577

AMBII,10:46:29.435,,,0.010,100,,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:29.581,FID,10000,10000,SAMPLE,12.0,,,

VI,10:46:29.676,,,,,,,,,296.10,,,,,,,,,,,

VI,10:46:29.715,,,,,,1397.50,,,,,,,,,,,,,,,

HUMID,10:46:29.745,90.7,30.7

VI,10:46:29.755,,,,,,,29.19,,,,,,,,,,,,,

VI,10:46:29.795,,,,,,,,15.66,,,,,,,,,,,,

NDUV,10:46:29.796,-0.7,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0009,0.0003

VI,10:46:29.842,,,,,,,,,,294.70,,,,,,,,,,,

AMBII,10:46:29.811,,,,,7.74,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:29.888,63.0,64.7,0.053145,50.3,1,3,1,0.059594,0.057207,0.060336,0.059635,14.727014,97.629745,25.0,36.8,37.4,61.5006,0.6120,0.000000

SCB,10:46:29.952,190,192,6.3,15, ,28,74,979,820,856,872,13.4,0.005,-5.000,0.005,0,0

VI,10:46:29.953,1,,,,,,,,,,,,,,,,,,,,

AutoZero,10:46:29.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:29.995,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:46:30.038,,,,,,,,,,,,,,,,,,105.59,,,,

VI,10:46:30.077,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:46:30.077,FID,10000,10000,SAMPLE,10.0,,,

GPS,10:46:30.218,2,20170526,14:46:00,42.307397,-

83.707667,278.8,30.6,12,10,0x46648144,1.3,1.5,2.4,WGS 84

AMBII,10:46:30.229,14.2,28.1,,,,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:30.295,-0.3,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0009,0.0019,0.0009,0.0019

VI,10:46:30.337,,,,,,,,,,,40.00,,,,,,,,,

VI,10:46:30.376,,,23.14,,,,,,,,,,,,,,,,,

VI,10:46:30.427,,,,,,1396.50,,,,,,,,,,,,,,

Status,10:46:30.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,10:46:30.466,,,,,,,29.19,,,,,,,,,,,,,

FLOW,10:46:30.493,61.9,63.6,0.050532,49.8,1,3,1,0.056680,0.057727,0.057592,0.056771,14.816818,97.616226,25.0,36.9,37.4,60.4187,0.6123,0.000000

VI,10:46:30.506,,,,,,,,14.94,,,,,,,,,,,,

VI,10:46:30.546,,,,,,,,,,294.00,,,,,,,,,,,

AMBII,10:46:30.614,,,0.010,100,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:30.696,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:46:30.744,,,,,,,,,,,,,,,,,104.50,,,,

VI,10:46:30.787,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:30.801,-0.1,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0008,0.0000

SCB,10:46:30.937,190,192,6.3,15, ,28,74,979,822,856,871,13.4,0.005,-5.000,0.005,0,0

FID,10:46:30.989,FID,10000,10000,SAMPLE,11.0,196,1,FID lit and ready for use

VI,10:46:30.991,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:46:31.065,,,,,7.24,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:31.076,59.5,61.1,0.039273,50.3,1,3,1,0.052381,0.052006,0.052754,0.052733,14.592321,97.609470,25.0,36.8,37.4,57.9826,0.6132,0.000000

HUMID,10:46:31.094,90.9,30.7

GPS,10:46:31.230,2,20170526,14:46:01,42.307273,-83.707663,278.7,30.6,12,09,0x6648144,1.3,1.6,2.5,WGS 84

VI,10:46:31.235,,,22.75,,,,,,,,,,,,,,,,,

VI,10:46:31.276,,,,,,1386.50,,,,,,,,,,,,,,

NDUV,10:46:31.307,-0.5,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0009,0.0007

VI,10:46:31.315,,,,,,,,29.19,,,,,,,,,,,,,

VI,10:46:31.355,,,,,,,,,14.74,,,,,,,,,,,,

VI,10:46:31.397,,,,,,,,,,294.00,,,,,,,,,,,

Status,10:46:31.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,10:46:31.451,14.1,27.8,,,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:31.569,FID,10000,10000,SAMPLE,10.0,,,

VI,10:46:31.637,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:46:31.677,,,,,,,,,,,,,,,,,,103.78,,,,

FLOW,10:46:31.678,58.4,60.0,0.046309,49.8,1,3,1,0.050587,0.051506,0.051183,0.050792,14.592321,97.616230,25.0,36.9,37.4,56.9214,0.6135,0.000000

VI,10:46:31.717,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:31.802,0.0,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0004,0.0008,0.0003

VI,10:46:31.864,,,,,,,,,,,,,,,,,,,,,86.67,

AMBII,10:46:31.824,,,0.008,80,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:31.906,,,5.10,,,,,,,,,,,,,,,,,,

SCB,10:46:31.954,190,192,6.3,15, ,28,74,979,823,857,872,13.4,0.005,-5.000,0.005,0,0

VI,10:46:31.955,,,,,,1381.00,,,,,,,,,,,,,,,

AutoZero,10:46:31.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:31.996,,,,,,,28.57,,,,,,,,,,,,,,

VI,10:46:31.996,1,,,,,,,,,,,,,,,,,,,,,

VI,10:46:32.036,,,,,,,,13.22,,,,,,,,,,,,,

FID,10:46:32.066,FID,10000,10000,SAMPLE,8.0,,,

VI,10:46:32.077,,,,,,,,,,293.30,,,,,,,,,,,

FLOW,10:46:32.180,56.9,58.4,0.045807,50.3,1,3,1,0.047894,0.047006,0.048152,0.047973,14.457628,97.656769,25.0,36.9,37.4,55.3563,0.6141,0.000000

GPS,10:46:32.220,2,20170526,14:46:02,42.307150,-83.707662,278.5,30.6,12,10,0x46648144,1.3,1.7,2.5,WGS 84

AMBII,10:46:32.231,,,,,7.30,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:32.297,-1.2,0.8,0.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0007,0.0019,0.0010,0.0017

VI,10:46:32.315,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:46:32.358,,,,,,,,,,,,,,,,,,,103.19,,,,

VI,10:46:32.397,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:32.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957

HUMID,10:46:32.462,91,30.7

VI,10:46:32.635,,0,,,,,,,,,,,,,,,,,,,,

AMBII,10:46:32.616,14.1,27.8,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:32.675,,,0.39,,,,,,,,,,,,,,,,,,

FLOW,10:46:32.682,53.8,55.3,0.033372,49.3,1,3,1,0.041755,0.027134,0.039789,0.041921,14.547419,97.636501,25.0,36.8,37.4,52.2704,0.6154,0.000000

VI,10:46:32.715,,,,,,1366.00,,,,,,,,,,,,,,,

VI,10:46:32.757,,,,,,,28.57,,,,,,,,,,,,,,

VI,10:46:32.795,,,,,,,,11.52,,,,,,,,,,,,,

NDUV,10:46:32.803,-0.5,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0005,0.0009,0.0004

VI,10:46:32.837,,,,,,,,,,294.00,,,,,,,,,,,

SCB,10:46:32.946,190,192,6.3,15, ,28,74,979,821,856,872,13.4,0.004,-5.000,0.005,0,0

VI,10:46:32.976,,,,,,,,,,,,,1.00,,,,,,,

VI,10:46:33.017,,,,,,,,,,,,,,,,,102.19,,,,

VI,10:46:33.018,1,,,,,,,,,,,,,,,,,,,

FID,10:46:33.060,FID,10000,10000,SAMPLE,9.0,,,

VI,10:46:33.061,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:33.018,,,0.008,80,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:46:33.221,2,20170526,14:46:03,42.307028,-83.707660,278.2,30.5,12,10,0x46648144,1.3,1.7,2.5,WGS 84

FLOW,10:46:33.276,49.6,51.0,0.037681,49.3,1,3,3,0.028496,0.019502,0.033344,0.035470,14.771923,97.622986,25.0,36.9,37.4,48.0526,0.6174,0.000000

NDUV,10:46:33.298,-1.6,0.8,0.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0011,0.0007

Status,10:46:33.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,755

AMBII,10:46:33.439,,,,,7.69,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:33.506,,,0.00,,,,,,,,,,,,,,,,,

VI,10:46:33.549,,,,,,1343.50,,,,,,,,,,,,,,

VI,10:46:33.586,,,,,,,27.95,,,,,,,,,,,,,

VI,10:46:33.628,,,,,,,,11.13,,,,,,,,,,,,

VI,10:46:33.667,,,,,,,,,,293.30,,,,,,,,,,,

FID,10:46:33.771,FID,10000,10000,SAMPLE,10.0,196,1,FID lit and ready for use

FLOW,10:46:33.785,46.6,48.0,0.037681,49.3,1,3,3,0.013772,0.009751,0.030182,0.031122,14.547419,97.656776,25.0,36.8,37.4,45.0432,0.6190,0.000000

NDUV,10:46:33.797,-0.7,0.8,0.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0008,0.0003,0.0009,0.0002

HUMID,10:46:33.814,91,30.7

AMBII,10:46:33.851,14.3,28.2,,,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:33.905,,,,,,,,,,,,,1.00,,,,,,,

SCB,10:46:33.955,190,192,6.3,15, ,28,74,979,821,856,871,13.4,0.005,-5.000,0.005,0,0

VI,10:46:33.957,,,,,,,,,,,,,,,,,101.50,,,,

AutoZero,10:46:33.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:33.997,,,,,,,,,,,,,,,,,,0,,,

FID,10:46:34.068,FID,10000,10000,SAMPLE,9.0,,,

VI,10:46:34.200,1,,,,,,,,,,,,,,,,,,,

GPS,10:46:34.233,2,20170526,14:46:04,42.306907,-83.707655,277.8,30.3,12,10,0x46648144,1.3,1.7,2.5,WGS 84

VI,10:46:34.237,,,,,,,,,246.40,,,,,,,,,,,

AMBII,10:46:34.213,,,0.007,70,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:34.275,,,,,,1296.50,,,,,,,,,,,,,,

NDUV,10:46:34.310,-1.2,0.8,0.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0007,-0.0004,0.0010,-0.0005

VI,10:46:34.315,,,,,,,27.32,,,,,,,,,,,,,

VI,10:46:34.358,,,,,,,,10.77,,,,,,,,,,,,

FLOW,10:46:34.387,44.0,45.2,0.036592,49.8,1,3,3,0.002082,0.001625,0.027629,0.027690,14.502523,97.636501,25.0,36.8,37.4,42.3979,0.6207,0.000000

VI,10:46:34.397,,,,,,,,,,269.85,,,,,,,,,,,

Status,10:46:34.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

VI,10:46:34.638,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,10:46:34.638,,,,,7.52,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:34.677,,,,,,,,,,,,,,,,,,,101.09,,,,

VI,10:46:34.728,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:34.805,-0.1,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0008,0.0008

VI,10:46:34.867,,,,,,,,,,,,30.00,,,,,,,,,

VI,10:46:34.907,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:46:34.946,,,,,,1243.50,,,,,,,,,,,,,,,

SCB,10:46:34.948,190,192,6.3,15, ,28,73,979,822,856,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:46:34.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:34.986,,,,,,,26.08,,,,,,,,,,,,,

FLOW,10:46:34.986,42.7,43.9,0.034958,49.3,1,3,3,0.000090,-0.001083,0.026048,0.026096,14.592321,97.656776,25.0,36.8,37.4,41.0726,0.6216,0.000000

VI,10:46:35.036,,,,,,,,10.24,,,,,,,,,,,,

FID,10:46:35.058,FID,10000,10000,SAMPLE,9.0,,,

AMBII,10:46:35.014,14.0,27.6,,,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:35.077,,,,,,,,,,293.30,,,,,,,,,,,

HUMID,10:46:35.179,90.7,30.7

GPS,10:46:35.223,2,20170526,14:46:05,42.306788,-83.707652,277.4,29.9,12,10,0x46648144,1.3,1.8,2.6,WGS 84

VI,10:46:35.280,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:46:35.300,-1.5,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0006,-0.0003,0.0010,-0.0004

VI,10:46:35.315,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:46:35.357,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,10:46:35.397,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:35.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,10:46:35.455,,,0.009,90,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:35.487,41.1,42.3,0.032236,49.3,1,3,3,0.000043,-0.002709,0.024041,0.024017,14.502523,97.636501,25.0,36.8,37.4,39.4344,0.6228,0.000000

FID,10:46:35.545,FID,10000,10000,SAMPLE,11.0,,,

NDUV,10:46:35.792,-
0.8,0.8,0.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0005,0.0010,0.0005

VI,10:46:35.849,,,0.00,,,,,,,,,,,,,,,,,,

AMBII,10:46:35.817,,,,,6.90,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:35.886,,,,,,1178.50,,,,,,,,,,,,,,,

VI,10:46:35.927,,,,,,,24.84,,,,,,,,,,,,,,

SCB,10:46:35.938,190,192,6.3,15, ,28,73,979,820,855,870,13.5,0.005,-5.000,0.005,0,0

VI,10:46:35.966,,,,,,,,9.63,,,,,,,,,,,,,

VI,10:46:36.007,,,,,,,,,,293.30,,,,,,,,,,,

FLOW,10:46:36.092,39.2,40.3,0.026246,48.8,1,3,3,0.000138,-
0.004334,0.022278,0.021737,14.637216,97.677036,25.0,36.8,37.4,37.4968,0.6243,0.000000

GPS,10:46:36.235,2,20170526,14:46:06,42.306672,-
83.707648,277.1,29.3,12,10,0x46648144,1.2,1.7,2.0,WGS 84

VI,10:46:36.255,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,10:46:36.210,13.8,27.3,,,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:36.297,,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,10:46:36.297,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:46:36.301,-
1.7,0.7,0.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0010,0.0003

VI,10:46:36.337,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:36.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,173

VI,10:46:36.477,,,,,,,,,,,,,,,,,,,,,92.94,

VI,10:46:36.515,,,0.00,,,,,,,,,,,,,,,,,,

FID,10:46:36.516,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

HUMID,10:46:36.543,91.1,30.7

VI,10:46:36.559,,,,,,1140.00,,,,,,,,,,,,,,,

VI,10:46:36.595,,,,,,,23.60,,,,,,,,,,,,,,

VI,10:46:36.635,,,,,,,,9.27,,,,,,,,,,,,,

AMBII,10:46:36.642,,,0.010,100,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:36.679,,,,,,,,,,292.70,,,,,,,,,,,

FLOW,10:46:36.679,37.4,38.4,0.020256,49.3,1,3,3,0.000161,-
0.004334,0.020150,0.019677,14.502523,97.670280,25.0,36.8,37.4,35.6968,0.6260,0.000000

NDUV,10:46:36.799,-0.4,0.7,0.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,-
0.0006,0.0009,-0.0007

VI,10:46:36.915,,,,,,,,,,,,,,1.00,,,,,,,,

SCB,10:46:36.950,190,192,6.3,15, ,28,73,979,820,855,870,13.4,0.004,-5.000,0.005,0,0

VI,10:46:36.959,,,,,,,,,,,,,,,,,,,,100.19,,,,

AutoZero,10:46:36.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:36.997,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:46:37.038,FID,10000,10000,SAMPLE,7.0,,,

AMBII,10:46:37.047,,,,,5.96,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:46:37.236,2,20170526,14:46:07,42.306567,-83.707647,276.8,27.7,12,10,0x46648144,1.2,1.7,2.1,WGS 84

VI,10:46:37.237,,,,192.20,,,,,,,,,,,,,,,,

VI,10:46:37.275,,,0.00,,,,,,,,,,,,,,,,,,

FLOW,10:46:37.275,35.9,36.9,0.016989,49.3,1,3,3,0.000019,-0.002167,0.018204,0.018111,14.367824,97.663528,25.0,36.8,37.4,34.2230,0.6274,0.000000

NDUV,10:46:37.305,-1.3,0.7,0.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0006,0.0015,0.0009,0.0015

VI,10:46:37.316,,,,,,1160.50,,,,,,,,,,,,,,,

VI,10:46:37.316,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:37.356,,,,,,,22.36,,,,,,,,,,,,,

VI,10:46:37.396,,,,,,,,9.49,,,,,,,,,,,,

VI,10:46:37.437,,,,,,,,,,292.70,,,,,,,,,,,

Status,10:46:37.456,0,0,0,11001,0001440,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,10:46:37.412,13.5,26.7,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:37.566,FID,10000,10000,SAMPLE,8.0,,,

VI,10:46:37.676,,,,,,,,,,,,,1.00,,,,,,,

VI,10:46:37.717,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:46:37.760,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:37.777,35.3,36.4,0.017534,48.8,1,3,3,0.001058,-0.000217,0.017840,0.017661,14.367824,97.663528,25.0,36.8,37.4,33.6152,0.6280,0.000000

NDUV,10:46:37.808,-0.7,0.7,0.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0010,-0.0001

AMBII,10:46:37.862,,,0.011,110,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:46:37.892,91,30.7

SCB,10:46:37.937,190,192,6.3,15, ,27,73,979,818,855,871,13.5,0.003,-5.000,0.005,0,0

VI,10:46:38.205,,,0.00,,,,,,,,,,,,,,,,,,

GPS,10:46:38.237,2,20170526,14:46:08,42.306468,-83.707643,276.5,26.1,12,10,0x46648144,1.2,1.7,2.1,WGS 84

VI,10:46:38.245,,,,,,1252.50,,,,,,,,,,,,,,,

AMBII,10:46:38.215,,,,,4.89,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:38.285,,,,,,,21.73,,,,,,,,,,,,,

FLOW,10:46:38.293,36.1,37.1,0.015900,49.3,1,3,3,0.007550,0.008234,0.018630,0.018655,14.457628,97.670280,25.0,36.8,37.4,34.4119,0.6272,0.000000

NDUV,10:46:38.303,-0.2,0.7,0.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0008,0.0004

VI,10:46:38.345,,,,,,,,10.33,,,,,,,,,,,,

VI,10:46:38.345,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:38.387,,,,,,,,,,292.70,,,,,,,,,,,

Status,10:46:38.468,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,781

FID,10:46:38.600,FID,10000,10000,SAMPLE,6.0,,,

VI,10:46:38.633,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,10:46:38.633,13.0,25.7,,,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:38.676,,,,,,,,,,,,,,,,,,100.09,,,,

VI,10:46:38.716,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:38.809,-0.5,0.7,0.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0007,0.0010,0.0007

FLOW,10:46:38.888,37.5,38.6,0.018623,48.8,1,3,3,0.015541,0.017444,0.020454,0.020174,14.457621,97.683796,25.0,36.8,37.4,35.8606,0.6258,0.000000

SCB,10:46:38.941,190,192,6.3,15, ,27,73,979,819,855,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:46:38.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:38.967,,,,,,,,,214.50,,,,,,,,,,,,

VI,10:46:39.006,,,,,,1226.00,,,,,,,,,,,,,,

VI,10:46:39.049,,,,,,,21.73,,,,,,,,,,,,,

AMBII,10:46:39.029,,,0.011,110,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:39.085,,,,,,,,12.49,,,,,,,,,,,,

VI,10:46:39.128,,,,,,,,,,253.60,,,,,,,,,,,

GPS,10:46:39.233,2,20170526,14:46:09,42.306373,-83.707642,276.4,24.9,12,10,0x46648144,1.2,1.8,2.2,WGS 84

FID,10:46:39.238,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

HUMID,10:46:39.260,90.9,30.7

VI,10:46:39.266,,,,,,,,,,,,,3.00,,,,,,,,

NDUV,10:46:39.306,-0.5,0.6,0.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,-0.0006,0.0009,-0.0005

VI,10:46:39.307,,,,,,,,,,,,,,,,,,100.28,,,,

VI,10:46:39.347,,,,,,,,,,,,,,,,,,,0,,,

VI,10:46:39.347,1,,,,,,,,,,,,,,,,,,,

FLOW,10:46:39.392,40.8,42.0,0.015900,48.8,1,3,3,0.025073,0.026653,0.025379,0.024893,14.547426,97.683796,25.0,36.8,37.4,39.1181,0.6231,0.000000

Status,10:46:39.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,574

AMBII,10:46:39.457,,,,,3.81,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:39.497,,,,,,,,,,,11.00,,,,,,,,,

VI,10:46:39.535,,,41.18,,,,,,,,,,,,,,,,,

VI,10:46:39.575,,,,,,1248.00,,,,,,,,,,,,,,

VI,10:46:39.615,,,,,,,21.73,,,,,,,,,,,,,

VI,10:46:39.655,,,,,,,,19.74,,,,,,,,,,,,

VI,10:46:39.697,,,,,,,,,,292.70,,,,,,,,,,,

FID,10:46:39.568,FID,10000,10000,SAMPLE,5.0,,,

NDUV,10:46:39.801,-

0.8,0.6,0.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0009,0.0008,0.0010,0.0008

AMBII,10:46:39.814,12.4,24.4,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:39.935,,,,,,,,,,,,,18.00,,,,,,,,

SCB,10:46:39.953,190,192,6.2,15, ,27,73,979,821,855,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:46:39.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:46:39.975,49.8,51.4,0.027880,48.3,1,3,3,0.045370,0.046155,0.045748,0.045196,14.502523,97.656776,25.0,36.8,37.4,48.2786,0.6173,0.000000

VI,10:46:39.978,,,,,,,,,,,,,,,,,,103.50,,,,

VI,10:46:40.016,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:40.228,2,20170526,14:46:10,42.306285,-83.707638,276.1,23.4,12,10,0x46648144,1.2,1.8,2.2,WGS 84

AMBII,10:46:40.229,,,0.008,80,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:40.294,-0.2,0.6,0.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0007,-0.0001,0.0008,-0.0001

Status,10:46:40.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,10:46:40.449,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:46:40.481,69.4,71.5,0.042037,48.3,1,3,3,0.074819,0.074867,0.075845,0.074892,14.412726,97.663528,25.0,36.8,37.4,67.9945,0.6101,0.000000

VI,10:46:40.486,,,79.61,,,,,,,,,,,,,,,,,

FID,10:46:40.526,FID,10000,10000,SAMPLE,3.0,,,

VI,10:46:40.536,,,,,,1253.50,,,,,,,,,,,,,,,

VI,10:46:40.575,,,,,,,22.36,,,,,,,,,,,,,,

HUMID,10:46:40.613,91,30.7

VI,10:46:40.615,,,,,,,,27.11,,,,,,,,,,,,

AMBII,10:46:40.624,,,,,2.89,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:40.659,,,,,,,,,,293.30,,,,,,,,,,,

NDUV,10:46:40.804,-1.0,0.6,0.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0010,0.0010

VI,10:46:40.895,,,,,,,,,,,,,35.00,,,,,,,,

VI,10:46:40.937,,,,,,,,,,,,,,,,,,110.09,,,,

SCB,10:46:40.944,190,192,6.2,15, ,27,73,979,821,855,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:46:40.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:40.977,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:40.987,78.5,81.0,0.045304,47.2,1,3,3,0.095994,0.095995,0.097309,0.096158,14.727014,97.656776,25.0,36.8,37.4,77.1999,0.6079,0.000000

FID,10:46:41.051,FID,10000,10000,SAMPLE,1.0,,,

AMBII,10:46:41.010,11.8,23.2,,,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:41.217,,,,,,,,,,,,,,,,,,,,6.67,

GPS,10:46:41.218,2,20170526,14:46:11,42.306197,-83.707635,276.1,22.7,12,10,0x46648144,1.3,1.8,2.3,WGS 84

VI,10:46:41.255,,,85.49,,,,,,,,,,,,,,,,,,

VI,10:46:41.295,,,,,,1302.50,,,,,,,,,,,,,,,

NDUV,10:46:41.296,-0.6,0.6,0.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0008,-0.0002,0.0009,-0.0003

VI,10:46:41.335,,,,,,,22.98,,,,,,,,,,,,,

VI,10:46:41.375,,,,,,,,31.13,,,,,,,,,,,,

VI,10:46:41.427,,,,,,,,,294.00,,,,,,,,,,,

Status,10:46:41.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,10:46:41.427,,,0.009,90,,16.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:41.537,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:41.575,,,,,,,,,,,,,37.00,,,,,,,,

FLOW,10:46:41.592,90.8,93.5,0.056643,48.3,1,3,1,0.130142,0.134540,0.131968,0.130382,14.547426,97.663528,25.0,36.7,37.4,89.5798,0.6059,0.000000

VI,10:46:41.616,,,,,,,,,,,,,,,,,,120.69,,,,

VI,10:46:41.657,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:41.802,-1.7,0.6,0.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0007,0.0017,0.0011,0.0016

AMBII,10:46:41.812,,,,,2.19,16.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:41.896,,,,,,,,,,,59.00,,,,,,,,,,

VI,10:46:41.935,,,85.49,,,,,,,,,,,,,,,,,,

SCB,10:46:41.944,190,192,6.2,15, ,27,73,979,819,855,871,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:46:41.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:41.975,,,,,,1349.00,,,,,,,,,,,,,,

HUMID,10:46:41.976,91.1,30.7

VI,10:46:42.015,,,,,,,23.60,,,,,,,,,,,,,

VI,10:46:42.058,,,,,,,,25.86,,,,,,,,,,,,

FID,10:46:41.559,FID,10000,10000,SAMPLE,0.0,,,

FID,10:46:42.087,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

VI,10:46:42.097,,,,,,,,,294.70,,,,,,,,,,,

FLOW,10:46:42.097,101.5,104.5,0.062106,48.8,1,3,1,0.158111,0.158681,0.160074,0.158599,14.367824,97.663528,25.0,36.7,37.4,100.4303,0.6044,0.000000

GPS,10:46:42.219,2,20170526,14:46:12,42.306107,-83.707638,276.1,22.6,12,09,0x6648144,1.3,1.9,2.3,WGS 84

AMBII,10:46:42.230,11.2,22.0,,,,16.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:42.293,-0.4,0.6,0.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0008,0.0003,0.0009,0.0003

VI,10:46:42.335,,,,,,,,,,,,,22.00,,,,,,,,

VI,10:46:42.377,,,,,,,,,,,,,,,,,,121.00,,,,

VI,10:46:42.428,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:42.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,10:46:42.538,1,,,,,,,,,,,,,,,,,,,,

FID,10:46:42.571,FID,10000,10000,SAMPLE,2.0,,,

AMBII,10:46:42.637,,,0.009,90,,17.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:42.675,,,63.14,,,,,,,,,,,,,,,,,,

FLOW,10:46:42.692,97.0,99.9,0.048517,48.3,1,3,1,0.142063,0.133483,0.142826,0.142671,14.367824,97.656776,25.0,36.7,37.4,95.8180,0.6050,0.000000

VI,10:46:42.715,,,,,,1380.00,,,,,,,,,,,,,,

VI,10:46:42.756,,,,,,,24.22,,,,,,,,,,,,,

VI,10:46:42.795,,,,,,,,19.72,,,,,,,,,,,,

NDUV,10:46:42.796,-1.5,0.6,0.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0007,-0.0006,0.0010,-0.0007

VI,10:46:42.838,,,,,,,,,,294.70,,,,,,,,,,,

SCB,10:46:42.945,190,192,6.2,15, ,27,73,979,820,854,871,13.5,0.005,-5.000,0.005,0,0

VI,10:46:42.985,,,,,,,,,,,,,,16.00,,,,,,,,

VI,10:46:43.033,,,,,,,,,,,,,,,,,,,,115.00,,,,

FID,10:46:43.055,FID,10000,10000,SAMPLE,1.0,,,

AMBII,10:46:43.022,,,,,1.57,17.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:43.076,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:43.220,2,20170526,14:46:13,42.306015,-83.707638,276.0,22.6,12,09,0x6648144,1.3,1.9,2.3,WGS 84

FLOW,10:46:43.286,88.5,91.0,0.039496,49.3,1,3,1,0.118014,0.104301,0.118103,0.118575,14.547419,97.643257,25.0,36.8,37.4,87.2773,0.6062,0.000000

NDUV,10:46:43.297,-1.1,0.6,0.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0010,0.0008

VI,10:46:43.317,,,,,,,,,296.80,,,,,,,,,,,,

HUMID,10:46:43.341,91.1,30.7

VI,10:46:43.360,,,,,,1394.00,,,,,,,,,,,,,,

VI,10:46:43.395,,,,,,,24.84,,,,,,,,,,,,,

VI,10:46:43.435,,,,,,,,19.58,,,,,,,,,,,,

Status,10:46:43.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,974

AMBII,10:46:43.407,10.4,20.6,,,,17.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:43.477,,,,,,,,,296.15,,,,,,,,,,,

FID,10:46:43.549,FID,10000,10000,SAMPLE,0.0,,,

VI,10:46:43.680,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:43.715,,,,,,,,,,,,,,8.00,,,,,,,,

VI,10:46:43.757,,,,,,,,,,,,,,,,,,,,110.00,,,,

VI,10:46:43.797,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:43.797,-1.9,0.6,0.6,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0011,-0.0001

AMBII,10:46:43.869,,,0.010,100,,18.2,1031,0,0,0x0010,Not In List,Not In List,Not In

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

FLOW,10:46:43.891,83.8,86.2,0.034953,49.3,1,3,1,0.105027,0.081830,0.103843,0.105658,14.502523,97.650017,25.0,36.8,37.4,82.5462,0.6070,0.000000

SCB,10:46:43.937,190,192,6.3,15, ,27,74,979,820,855,871,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:46:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:44.036,,,,,,,,,,,82.00,,,,,,,,,

VI,10:46:44.075,,,47.06,,,,,,,,,,,,,,,,,

VI,10:46:44.115,,,,,,1402.00,,,,,,,,,,,,,,

VI,10:46:44.158,,,,,,,24.84,,,,,,,,,,,,,

VI,10:46:44.195,,,,,,,,16.80,,,,,,,,,,,,

GPS,10:46:44.232,2,20170526,14:46:14,42.305910,-83.707655,275.9,23.8,12,10,0x46648144,1.3,1.9,2.3,WGS 84

VI,10:46:44.236,,,,,,,,,,296.10,,,,,,,,,,,

AMBII,10:46:44.210,,,,,1.57,18.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:44.309,-1.3,0.6,0.6,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0008,0.0017,0.0011,0.0017

VI,10:46:44.375,,,,,,,,,,,,,5.00,,,,,,,

VI,10:46:44.416,,,,,,,,,,,,,,,,,106.50,,,,

Status,10:46:44.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,569

VI,10:46:44.461,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:44.496,77.0,79.2,0.034669,49.3,1,3,1,0.087463,0.056188,0.086375,0.088841,14.547419,97.643257,25.0,36.8,37.4,75.6424,0.6083,0.000000

AMBII,10:46:44.612,10.4,20.6,,,,18.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:46:44.694,91.1,30.6

NDUV,10:46:44.797,-1.3,0.6,0.6,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0010,0.0000

VI,10:46:44.867,1,,,,,,,,,,,,,,,,,,,,

FID,10:46:44.562,FID,10000,10000,SAMPLE,0.0,,,

FID,10:46:44.896,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:46:44.905,,,15.29,,,,,,,,,,,,,,,,,

VI,10:46:44.945,,,,,,1373.00,,,,,,,,,,,,,,

SCB,10:46:44.947,190,192,6.3,15, ,27,74,979,820,855,871,13.6,0.004,-5.000,0.006,0,0

AutoZero,10:46:44.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:44.986,,,,,,,24.22,,,,,,,,,,,,,

VI,10:46:45.044,,,,,,,,10.66,,,,,,,,,,,,

AMBII,10:46:45.043,,,0.010,100,,18.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:45.087,,,,,,,,,,296.80,,,,,,,,,,,

FLOW,10:46:45.090,70.8,72.9,0.032804,49.3,1,3,1,0.073270,0.040738,0.071542,0.074715,14.457628,97.670280,25.0,36.8,37.4,69.4421,0.6097,0.000000

GPS,10:46:45.222,2,20170526,14:46:15,42.305813,-

83.707660,275.9,23.8,12,10,0x46648144,1.3,1.9,2.3,WGS 84

NDUV,10:46:45.291,-
1.4,0.6,0.6,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0008,0.0020,0.0011,0.0020

VI,10:46:45.332,,,,,,,,,,,,,1.00,,,,,,,

VI,10:46:45.366,,,,,,,,,,,,,,,,,,103.19,,,,

VI,10:46:45.406,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:45.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,366

AMBII,10:46:45.454,,,,,4.70,19.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:46:45.557,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,10:46:45.595,53.9,55.4,0.020412,49.8,1,3,1,0.052745,0.027737,0.049710,0.054749,14.
637223,97.663528,25.0,36.8,37.4,52.3483,0.6154,0.000000

VI,10:46:45.649,,,,,,,,,,,,,,,,,,,,92.94,

VI,10:46:45.685,,,0.78,,,,,,,,,,,,,,,,,

VI,10:46:45.728,,,,,,1317.00,,,,,,,,,,,,,,

VI,10:46:45.765,,,,,,,22.98,,,,,,,,,,,,,

NDUV,10:46:45.805,-
1.4,0.7,0.7,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0008,0.0004,0.0011,0.0001

VI,10:46:45.806,,,,,,,,9.16,,,,,,,,,,,,

VI,10:46:45.847,,,,,,,,,,296.10,,,,,,,,,,,

AMBII,10:46:45.806,13.0,25.7,,,,18.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:46:45.957,190,192,6.3,15, ,27,74,979,822,856,872,13.5,0.004,-5.000,0.005,0,0

VI,10:46:45.958,1,,,,,,,,,,,,,,,,,,,,

AutoZero,10:46:45.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:45.995,,,,,,,,,,,,,1.00,,,,,,,

VI,10:46:46.039,,,,,,,,,,,,,,,,,,101.50,,,,

HUMID,10:46:46.060,91.1,30.6

VI,10:46:46.079,,,,,,,,,,,,,,,,,,,0,,,

FID,10:46:46.095,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,10:46:46.102,49.1,50.5,0.007235,49.3,1,3,1,0.039566,0.027737,0.036109,0.042708,14.
547419,97.656776,25.0,36.8,37.4,47.4970,0.6177,0.000000

GPS,10:46:46.223,2,20170526,14:46:16,42.305697,-
83.707647,275.8,25.7,12,10,0x46648144,1.3,1.9,2.3,WGS 84

AMBII,10:46:46.224,,,0.013,130,,17.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:46.300,-1.2,0.7,0.7,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0009,-
0.0003,0.0011,-0.0005

VI,10:46:46.315,,,,,,,,,,,,,,405.66,,,,,,

VI,10:46:46.358,,,0.00,,,,,,,,,,,,,,,,,

VI,10:46:46.395,,,,,,1243.00,,,,,,,,,,,,,,

VI,10:46:46.435,,,,,,,21.73,,,,,,,,,,,,,

Status,10:46:46.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,170

VI,10:46:46.475,,,,,,,,7.47,,,,,,,,,,,,,

VI,10:46:46.517,,,,,,,,,,296.10,,,,,,,,,,,

AMBII,10:46:46.630,,,,,8.47,16.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:46.665,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:46:46.707,44.5,45.8,0.008756,49.8,1,3,1,0.030990,0.003857,0.026208,0.033563,14.637223,97.663528,25.0,36.8,37.4,42.9243,0.6204,0.000000

VI,10:46:46.708,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:46:46.749,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:46.806,-1.1,1.1,1.1,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0010,0.0019,0.0012,0.0015

SCB,10:46:46.937,190,192,6.3,15, ,27,74,979,819,856,872,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:46:46.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:46:47.048,14.2,28.0,,,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:47.158,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:47.195,,,0.00,,,,,,,,,,,,,,,,,,

GPS,10:46:47.235,2,20170526,14:46:17,42.305595,-83.707618,276.0,25.4,12,09,0x46448144,1.3,1.9,2.3,WGS 84

VI,10:46:47.236,,,,,,1110.00,,,,,,,,,,,,,,,

VI,10:46:47.275,,,,,,,,19.25,,,,,,,,,,,,,

FLOW,10:46:47.301,38.9,40.0,0.006601,49.3,1,3,1,0.022470,0.002715,0.016742,0.024232,14.502523,97.677036,25.0,36.8,37.4,37.2195,0.6246,0.000000

NDUV,10:46:47.302,-1.0,1.6,1.6,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0012,0.0013,0.0014,0.0009

VI,10:46:47.315,,,,,,,,6.33,,,,,,,,,,,,,

VI,10:46:47.358,,,,,,,,,,295.50,,,,,,,,,,,

HUMID,10:46:47.411,91.2,30.6

Status,10:46:47.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:46:47.453,,,0.011,110,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:47.037,FID,10000,10000,SAMPLE,0.0,,,

FID,10:46:47.557,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:46:47.595,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:46:47.637,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:46:47.677,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:47.800,-0.3,2.0,2.0,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0012,0.0001,0.0013,-0.0003

AMBII,10:46:47.862,,,,,10.24,11.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:47.895,33.7,34.7,0.007032,49.3,1,3,1,0.015253,0.002198,0.012584,0.017398,14.637216,97.677036,25.0,36.8,37.4,32.0104,0.6299,0.000000

VI,10:46:47.928,,,,,,,,,249.00,,,,,,,,,,,

SCB,10:46:47.939,190,192,6.3,15, ,27,74,979,820,856,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:46:47.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:47.965,,,,,,1032.50,,,,,,,,,,,,,,,

VI,10:46:48.005,,,,,,,16.77,,,,,,,,,,,,,,

FID,10:46:48.038,FID,10000,10000,SAMPLE,0.0,,,

VI,10:46:48.047,,,,,,,,5.44,,,,,,,,,,,,

VI,10:46:48.086,,,,,,,,,,272.25,,,,,,,,,,,

GPS,10:46:48.225,2,20170526,14:46:18,42.305503,-
83.707592,276.4,24.4,12,09,0x46448144,1.4,2.2,2.6,WGS 84

AMBII,10:46:48.226,14.6,28.7,,,,10.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:48.290,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:46:48.290,0.0,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0013,0.0024,0.00
13,0.0018

VI,10:46:48.335,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:46:48.376,,,,,,,,,,,,,,,,,,,99.19,,,,

VI,10:46:48.416,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:48.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

FLOW,10:46:48.500,29.5,30.4,0.007000,48.8,1,3,1,0.010788,0.002630,0.009598,0.012797,14.
637223,97.670280,25.0,36.8,37.4,27.7866,0.6355,0.000000

FID,10:46:48.555,FID,10000,10000,SAMPLE,0.0,,,

VI,10:46:48.656,,,,,,,,,,,29.00,,,,,,,,,

AMBII,10:46:48.632,,,0.008,80,,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:48.695,,,22.35,,,,,,,,,,,,,,,,,,

VI,10:46:48.735,,,,,,782.00,,,,,,,,,,,,,,,

HUMID,10:46:48.775,91,30.6

VI,10:46:48.775,,,,,,,14.90,,,,,,,,,,,,,,

NDUV,10:46:48.808,0.4,2.7,2.7,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0013,0.0006,0.00
12,0.0000

VI,10:46:48.815,,,,,,,,8.47,,,,,,,,,,,,

VI,10:46:48.857,,,,,,,,,,295.50,,,,,,,,,,,

SCB,10:46:48.950,190,191,6.3,15, ,27,74,979,822,857,872,13.6,0.005,-5.000,0.005,0,0

FID,10:46:49.051,FID,10000,10000,SAMPLE,3.0,,,

AMBII,10:46:49.040,,,,,10.33,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:49.095,26.9,27.7,0.008803,48.8,1,3,1,0.009237,0.002182,0.008440,0.010286,14.
592321,97.656776,25.0,36.8,37.4,25.1206,0.6400,0.000000

VI,10:46:49.096,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:46:49.137,,,,,,,,,,,,,,,,,,,99.09,,,,

VI,10:46:49.179,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:49.238,2,20170526,14:46:19,42.305423,-
83.707570,276.8,22.3,12,09,0x46448144,1.3,2.2,2.6,WGS 84

NDUV,10:46:49.297,-

0.3,2.9,2.9,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0012,0.0018,0.0012,0.0012

VI,10:46:49.382,1,,,,,,,,,,,,,,,,,,,,

Status,10:46:49.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,573

AMBII,10:46:49.447,14.6,28.7,,,,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:49.547,FID,10000,10000,SAMPLE,6.0,,,

FLOW,10:46:49.601,29.1,30.0,0.009704,48.3,1,3,1,0.011494,0.005320,0.010856,0.012082,14.547419,97.656769,25.0,36.8,37.4,27.3373,0.6361,0.000000

VI,10:46:49.634,,,21.57,,,,,,,,,,,,,,,,,,

VI,10:46:49.675,,,,,,814.50,,,,,,,,,,,,,,,

VI,10:46:49.715,,,,,,,13.66,,,,,,,,,,,,,,

VI,10:46:49.758,,,,,,,,9.05,,,,,,,,,,,,,

VI,10:46:49.796,,,,,,,,,,295.50,,,,,,,,,,,

NDUV,10:46:49.799,0.6,2.9,2.9,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0013,0.0005,0.0011,0.0000

AMBII,10:46:49.865,,,0.008,80,,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:46:49.937,191,191,6.3,15, ,27,74,979,823,856,872,13.6,0.004,-5.000,0.005,0,0

AutoZero,10:46:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:50.035,,,,,,,,,,,,,4.00,,,,,,,

VI,10:46:50.076,,,,,,,,,,,,,,,,,,99.38,,,,

VI,10:46:50.116,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:46:50.140,91.1,30.6

FLOW,10:46:50.206,32.7,33.7,0.013470,48.3,1,3,1,0.015629,0.011805,0.015401,0.015655,14.502523,97.663528,25.0,36.8,37.4,30.9987,0.6310,0.000000

GPS,10:46:50.228,2,20170526,14:46:20,42.305360,-83.707555,277.0,19.1,12,09,0x46448144,1.3,2.2,2.6,WGS 84

AMBII,10:46:50.228,,,,,9.83,7.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:50.266,,,,,,,,,,,,,,,,,,,,,14.12,

FID,10:46:50.305,FID,10000,10000,SAMPLE,5.0,196,1,FID lit and ready for use

NDUV,10:46:50.306,-0.1,2.9,2.9,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0012,0.0022,0.0013,0.0017

VI,10:46:50.304,,,43.53,,,,,,,,,,,,,,,,,,

VI,10:46:50.347,,,,,,1110.50,,,,,,,,,,,,,,,

VI,10:46:50.384,,,,,,,13.66,,,,,,,,,,,,,,

VI,10:46:50.386,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:50.425,,,,,,,,14.69,,,,,,,,,,,,,

Status,10:46:50.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

VI,10:46:50.477,,,,,,,,,,295.50,,,,,,,,,,,

AMBII,10:46:50.624,14.4,28.5,,,,7.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:46:50.556,FID,10000,10000,SAMPLE,4.0,,,

VI,10:46:50.715,,,,,,,,,,,,,11.00,,,,,,,

VI,10:46:50.758,,,,,,,,,,,,,,,,,,100.88,,,,

VI,10:46:50.797,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:50.797,42.1,43.4,0.019428,48.3,1,3,1,0.027577,0.026329,0.027697,0.027490,14.637223,97.663528,25.0,36.8,37.4,40.5060,0.6221,0.000000

NDUV,10:46:50.798,0.5,2.9,2.9,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0013,0.0013,0.0012,0.0009

SCB,10:46:50.937,191,191,6.3,15, ,27,75,979,820,856,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:46:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:51.036,,,,,,,,,,,,,,,,,-40.00,,,,,

AMBII,10:46:51.042,,,0.009,90,,7.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:51.075,,,55.69,,,,,,,,,,,,,,,,,,

VI,10:46:51.115,,,,,,1097.00,,,,,,,,,,,,,,,

VI,10:46:51.158,,,,,,,13.04,,,,,,,,,,,,,

VI,10:46:51.195,,,,,,,,13.99,,,,,,,,,,,,

GPS,10:46:51.229,2,20170526,14:46:21,42.305307,-83.707557,277.0,16.0,12,09,0x46448144,1.4,2.3,2.7,WGS 84

VI,10:46:51.236,,,,,,,,,,296.10,,,,,,,,,,,

NDUV,10:46:51.306,0.2,2.9,2.9,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0012,0.0003,0.0011,0.0000

VI,10:46:51.385,,,,,,,,,,,,,10.00,,,,,,,

FLOW,10:46:51.385,52.9,54.5,0.016066,48.3,1,3,1,0.042025,0.041633,0.042129,0.042023,14.547426,97.663528,25.0,36.8,37.4,51.3690,0.6157,0.000000

VI,10:46:51.387,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:51.427,,,,,,,,,,,,,,,,,,102.19,,,,

Status,10:46:51.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,10:46:51.416,,,,,9.21,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:51.466,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:46:51.493,91.1,30.5

FID,10:46:51.568,FID,10000,10000,SAMPLE,7.0,,,

NDUV,10:46:51.794,0.6,2.9,2.9,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0012,0.0021,0.0011,0.0017

AMBII,10:46:51.838,14.1,27.8,,,,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:46:51.889,54.3,56.0,0.011213,48.3,1,3,1,0.043550,0.042434,0.043660,0.043564,14.637223,97.670280,25.0,36.8,37.4,52.8003,0.6151,0.000000

VI,10:46:51.906,,,55.29,,,,,,,,,,,,,,,,,,

SCB,10:46:51.953,191,191,6.4,15, ,27,75,979,821,855,871,13.6,0.004,-5.000,0.005,0,0

VI,10:46:51.954,,,,,,1118.50,,,,,,,,,,,,,,,

AutoZero,10:46:51.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:51.995,,,,,,,13.04,,,,,,,,,,,,,

VI,10:46:52.035,,,,,,,,15.30,,,,,,,,,,,,,

FID,10:46:52.065,FID,10000,10000,SAMPLE,7.0,,,

VI,10:46:52.077,,,,,,,,,,295.50,,,,,,,,,,,

GPS,10:46:52.219,2,20170526,14:46:22,42.305253,-83.707580,277.2,14.6,12,09,0x46448144,1.4,2.4,2.8,WGS 84

AMBII,10:46:52.230,,,0.009,90,,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:52.299,0.1,2.9,2.9,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0010,0.0004,0.0010,0.0000

VI,10:46:52.315,,,,,,,,,,,,,12.00,,,,,,,

VI,10:46:52.358,,,,,,,,,,,,,,,,,,103.78,,,,

VI,10:46:52.396,,,,,,,,,,,,,,,,,,,0,,,

VI,10:46:52.397,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:46:52.406,55.1,56.9,0.017463,47.2,1,3,1,0.045604,0.044695,0.045880,0.045581,14.637223,97.656776,25.0,36.8,37.4,53.5945,0.6147,0.000000

Status,10:46:52.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:46:52.646,,,,,,,,,249.60,,,,,,,,,,,

AMBII,10:46:52.646,,,,,8.15,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:52.685,,,,,,1185.50,,,,,,,,,,,,,,,

VI,10:46:52.745,,,,,,,13.04,,,,,,,,,,,,,

VI,10:46:52.785,,,,,,,,24.13,,,,,,,,,,,,,

NDUV,10:46:52.802,0.3,2.9,2.9,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0011,-0.0002,0.0011,-0.0006

VI,10:46:52.835,,,,,,,,,,272.85,,,,,,,,,,,

HUMID,10:46:52.844,91.1,30.5

SCB,10:46:52.945,191,191,6.4,15, ,27,76,979,822,856,871,13.5,0.005,-5.000,0.005,0,0

FID,10:46:52.967,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

AutoZero,10:46:52.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:52.974,,,,,,,,,,,,,19.00,,,,,,,

FLOW,10:46:53.000,57.3,59.1,0.009115,47.7,1,3,1,0.049836,0.034237,0.049611,0.050245,14.502523,97.656776,25.0,36.8,37.4,55.8485,0.6138,0.000000

VI,10:46:53.016,,,,,,,,,,,,,,,,,,106.38,,,,

VI,10:46:53.059,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:46:53.022,13.9,27.4,,,,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:46:53.220,2,20170526,14:46:23,42.305202,-83.707608,277.4,14.2,12,09,0x46448144,1.3,2.3,2.7,WGS 84

NDUV,10:46:53.297,-0.3,2.9,2.9,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0010,0.0012,0.0011,0.0009

VI,10:46:53.307,,,,,,,,,,,60.00,,,,,,,,,

VI,10:46:53.350,,,72.16,,,,,,,,,,,,,,,,,

VI,10:46:53.385,,,,,,1332.50,,,,,,,,,,,,,,,

VI,10:46:53.438,,,,,,,13.66,,,,,,,,,,,,,

VI,10:46:53.438,1,,,,,,,,,,,,,,,,,,,

Status,10:46:53.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,10:46:53.438,,,0.007,70,,8.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:53.475,,,,,,,,24.16,,,,,,,,,,,,,

FLOW,10:46:53.506,67.6,69.7,0.020038,48.3,1,3,1,0.070415,0.061844,0.070689,0.070639,14.547419,97.663528,25.0,36.8,37.4,66.2206,0.6105,0.000000

VI,10:46:53.528,,,,,,,,,,296.80,,,,,,,,,,,

FID,10:46:53.539,FID,10000,10000,SAMPLE,6.0,,,

VI,10:46:53.665,,,,,,,,,,,,,20.00,,,,,,,

VI,10:46:53.706,,,,,,,,,,,,,,,,,110.38,,,,

VI,10:46:53.757,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:53.803,-0.1,2.7,2.7,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0011,0.0013,0.0012,0.0011

AMBII,10:46:53.844,,,,,6.28,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:46:53.937,191,191,6.4,15, ,27,75,979,821,855,871,13.6,0.005,-5.000,0.005,0,0

FID,10:46:54.045,FID,10000,10000,SAMPLE,7.0,,,

FLOW,10:46:54.104,77.9,80.4,0.034074,47.7,1,3,1,0.092901,0.089986,0.093713,0.093079,14.592321,97.636501,25.0,36.8,37.4,76.6188,0.6081,0.000000

VI,10:46:54.205,,,78.43,,,,,,,,,,,,,,,,,

HUMID,10:46:54.205,91.1,30.5

GPS,10:46:54.232,2,20170526,14:46:24,42.305145,-83.707615,277.4,14.2,12,09,0x46448144,1.2,2.0,2.3,WGS 84

VI,10:46:54.254,,,,,,1429.50,,,,,,,,,,,,,,

AMBII,10:46:54.221,13.3,26.3,,,,10.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:54.295,,,,,,,14.28,,,,,,,,,,,,,

NDUV,10:46:54.310,-0.4,2.6,2.6,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0010,0.0015,0.0011,0.0012

VI,10:46:54.335,,,,,,,,34.36,,,,,,,,,,,,,

VI,10:46:54.376,,,,,,,,,,297.50,,,,,,,,,,,

Status,10:46:54.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,568

FID,10:46:54.540,FID,10000,10000,SAMPLE,6.0,,,

VI,10:46:54.579,1,,,,,,,,,,,,,,,,,,,

VI,10:46:54.614,,,,,,,,,,,,,30.00,,,,,,,

VI,10:46:54.656,,,,,,,,,,,,,,,,,117.69,,,,

AMBII,10:46:54.628,,,0.010,100,,10.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:54.696,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:54.696,83.5,86.1,0.044977,47.7,1,3,1,0.113459,0.108646,0.113393,0.111367,14.367824,97.636501,25.0,36.7,37.3,82.2242,0.6070,0.000000

NDUV,10:46:54.798,0.3,1.9,1.9,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0011,0.0000,0.00
10,0.0000

VI,10:46:54.939,,,,,,,,,,,,,,,,,,,,,10.98,

SCB,10:46:54.947,191,191,6.5,15, ,27,75,979,819,855,870,13.6,0.004,-5.000,0.005,0,0

AutoZero,10:46:54.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:54.975,,,86.27,,,,,,,,,,,,,,,,,,

VI,10:46:55.015,,,,,,1620.50,,,,,,,,,,,,,,,

VI,10:46:55.055,,,,,,,15.53,,,,,,,,,,,,,,

AMBII,10:46:55.024,,,,,4.58,11.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:55.096,,,,,,,,33.91,,,,,,,,,,,,,

VI,10:46:55.143,,,,,,,,,,298.20,,,,,,,,,,,

FLOW,10:46:55.200,110.2,113.6,0.061509,48.3,1,3,1,0.188698,0.187916,0.190852,0.174776,1
4.367824,97.629745,25.0,36.7,37.3,109.1675,0.6034,0.000000

GPS,10:46:55.233,2,20170526,14:46:25,42.305087,-
83.707585,277.4,14.2,12,09,0x46448144,1.2,2.1,2.4,WGS 84

VI,10:46:55.295,,,,,,,,,,,,,,30.00,,,,,,,,

NDUV,10:46:55.312,0.3,1.7,1.7,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.00
08,0.0012

VI,10:46:55.336,,,,,,,,,,,,,,,,,,,125.88,,,,

VI,10:46:55.377,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:46:55.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,166

AMBII,10:46:55.454,12.6,24.9,,,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:46:55.561,91.6,30.5

VI,10:46:55.581,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:55.629,,,87.45,,,,,,,,,,,,,,,,,,

VI,10:46:55.665,,,,,,1652.50,,,,,,,,,,,,,,,

FLOW,10:46:55.706,112.1,115.5,0.063600,48.3,1,3,1,0.195208,0.195196,0.197623,0.176594,1
4.547419,97.643257,25.0,36.7,37.3,111.0774,0.6033,0.000000

VI,10:46:55.705,,,,,,,16.77,,,,,,,,,,,,,

VI,10:46:55.744,,,,,,,,34.16,,,,,,,,,,,,,

VI,10:46:55.786,,,,,,,,,,298.80,,,,,,,,,,,

NDUV,10:46:55.838,-0.6,1.4,1.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0009,-
0.0001,0.0011,-0.0001

AMBII,10:46:55.839,,,0.008,80,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:46:55.552,FID,10000,10000,SAMPLE,2.0,,,

FID,10:46:55.888,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

SCB,10:46:55.937,191,191,6.5,15, ,27,74,979,819,855,870,13.6,0.004,-5.000,0.005,0,0

VI,10:46:56.024,,,,,,,,,,,,,,31.00,,,,,,,,

VI,10:46:56.076,,,,,,,,,,,,,,,,,,,129.50,,,,

VI,10:46:56.116,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:46:56.212,116.0,119.3,0.070396,49.3,1,3,1,0.210346,0.209238,0.212858,0.179321,14.502523,97.650017,25.0,36.7,37.3,115.0127,0.6029,0.000000

GPS,10:46:56.223,2,20170526,14:46:26,42.305037,-83.707527,277.4,14.7,12,09,0x46448144,1.2,1.4,1.8,WGS 84

AMBII,10:46:56.224,,,,,4.26,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:46:56.304,0.0,1.2,1.2,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0009,0.0019,0.0009,0.0019

VI,10:46:56.376,,,85.49,,,,,,,,,,,,,,,,,,

VI,10:46:56.415,,,,,,1439.00,,,,,,,,,,,,,,,

Status,10:46:56.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:46:56.459,,,,,,,18.63,,,,,,,,,,,,,

VI,10:46:56.495,,,,,,,,34.08,,,,,,,,,,,,

VI,10:46:56.536,,,,,,,,,,300.20,,,,,,,,,,,

FID,10:46:56.557,FID,10000,10000,SAMPLE,2.0,,,

AMBII,10:46:56.650,12.5,24.6,,,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:56.751,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:56.786,,,,,,,,,,,,,35.00,,,,,,,,

FLOW,10:46:56.795,122.0,125.3,0.077431,50.3,1,3,1,0.231126,0.231427,0.233568,0.180533,14.592321,97.656776,25.0,36.7,37.3,121.0437,0.6024,0.000000

NDUV,10:46:56.796,-1.0,1.1,1.1,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0009,0.0002,0.0011,0.0002

VI,10:46:56.828,,,,,,,,,,,,,,,,,,,132.28,,,,

VI,10:46:56.866,,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:46:56.936,91.4,30.5

SCB,10:46:56.938,191,191,6.5,15, ,28,74,979,822,854,871,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:46:56.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:46:57.064,,,0.008,80,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:57.106,,,,,,,,,347.70,,,,,,,,,,,

VI,10:46:57.144,,,,,,1432.50,,,,,,,,,,,,,,,

VI,10:46:57.184,,,,,,,19.25,,,,,,,,,,,,,

GPS,10:46:57.235,2,20170526,14:46:27,42.304983,-83.707465,277.3,16.0,12,09,0x46448144,1.0,1.4,1.8,WGS 84

VI,10:46:57.236,,,,,,,,,35.99,,,,,,,,,,,,

VI,10:46:57.276,,,,,,,,,,324.30,,,,,,,,,,,

NDUV,10:46:57.301,-0.8,1.1,1.1,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0010,0.0007

FLOW,10:46:57.302,125.3,128.9,0.087232,49.8,1,3,1,0.243764,0.246054,0.246579,0.180533,14.502523,97.636501,25.0,36.7,37.3,124.4565,0.6021,0.000000

Status,10:46:57.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,961

AMBII,10:46:57.439,,,,,5.69,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:57.514,,,,,,,,,,,,,38.00,,,,,,,

VI,10:46:57.557,,,,,,,,,,,,,,,,,135.19,,,,

FID,10:46:57.557,FID,10000,10000,SAMPLE,1.0,,,

VI,10:46:57.596,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:46:57.794,-
1.4,1.0,1.0,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0009,0.0011,0.0012,0.0011

VI,10:46:57.799,1,,,,,,,,,,,,,,,,,,,

VI,10:46:57.837,,,,,,,,,,,75.00,,,,,,,,,

AMBII,10:46:57.840,13.2,26.0,,,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:57.875,,,86.67,,,,,,,,,,,,,,,,,

FLOW,10:46:57.895,128.7,132.1,0.093435,50.8,1,3,1,0.258845,0.261364,0.261875,0.180533,1
4.457628,97.643261,25.0,36.7,37.3,127.8483,0.6019,0.000000

VI,10:46:57.915,,,,,,1537.00,,,,,,,,,,,,,,,

SCB,10:46:57.950,191,191,6.5,15, ,28,73,979,820,855,871,13.6,0.004,-5.000,0.005,0,0

VI,10:46:57.959,,,,,,,20.49,,,,,,,,,,,,,

AutoZero,10:46:57.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:46:57.995,,,,,,,,41.38,,,,,,,,,,,,

VI,10:46:58.047,,,,,,,,,,301.60,,,,,,,,,,,

VI,10:46:58.195,,,,,,,,,,,,,39.00,,,,,,,,

GPS,10:46:58.236,2,20170526,14:46:28,42.304913,-
83.707420,277.2,17.6,12,09,0x46448144,1.1,1.6,1.9,WGS 84

VI,10:46:58.237,,,,,,,,,,,,,,,,,,141.09,,,,

AMBII,10:46:58.237,,,0.011,110,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:58.277,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:46:58.278,91.1,30.5

NDUV,10:46:58.302,-
0.8,1.0,1.0,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0010,-0.0002

FLOW,10:46:58.403,134.6,138.0,0.099283,51.4,1,3,1,0.283725,0.285506,0.286976,0.180533,1
4.367824,97.643257,25.0,36.7,37.3,133.7575,0.6015,0.000000

Status,10:46:58.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,762

FID,10:46:58.094,FID,10000,10000,SAMPLE,1.0,,,

FID,10:46:58.632,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

AMBII,10:46:58.621,,,,,8.24,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:46:58.731,,,87.84,,,,,,,,,,,,,,,,,

VI,10:46:58.765,,,,,,1647.50,,,,,,,,,,,,,,,

VI,10:46:58.804,,,,,,,22.36,,,,,,,,,,,,,,

VI,10:46:58.804,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:46:58.808,-
1.9,1.0,1.0,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0007,0.0015,0.0011,0.0013

VI,10:46:58.850,,,,,,,,,43.52,,,,,,,,,,,,,

VI,10:46:58.886,,,,,,,,,,303.20,,,,,,,,,,,

FLOW,10:46:58.907,143.6,147.2,0.119795,51.9,1,3,1,0.336988,0.342374,0.340982,0.180533,14.412726,97.602715,25.0,36.7,37.3,142.8758,0.6009,0.000000

SCB,10:46:58.949,191,191,6.6,15, ,28,73,979,813,852,868,13.8,0.004,-5.000,0.005,0,0

AutoZero,10:46:58.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:46:59.045,FID,10000,10000,SAMPLE,3.0,,,

AMBII,10:46:59.042,13.8,27.3,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:59.127,,,,,,,,,,,,,39.00,,,,,,,,

VI,10:46:59.168,,,,,,,,,,,,,,,,,,148.09,,,,

VI,10:46:59.206,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:46:59.237,2,20170526,14:46:29,42.304852,-83.707373,277.0,17.6,12,09,0x46448144,1.1,1.6,1.9,WGS 84

NDUV,10:46:59.303,-1.1,1.0,1.0,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0009,0.0005,0.0011,0.0003

VI,10:46:59.455,,,,,,,,,,,,,,,,,,,,,13.73,

Status,10:46:59.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,571

AMBII,10:46:59.435,,,0.011,110,,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:59.495,,,81.96,,,,,,,,,,,,,,,,,,

FLOW,10:46:59.495,151.7,155.5,0.130249,51.9,1,3,1,0.359296,0.363176,0.363746,0.180533,14.322921,97.622986,25.0,36.6,37.3,150.9955,0.6005,0.000000

VI,10:46:59.543,,,,,,1747.00,,,,,,,,,,,,,,

VI,10:46:59.584,,,,,,,23.60,,,,,,,,,,,,,

FID,10:46:59.611,FID,10000,10000,SAMPLE,2.0,,,

VI,10:46:59.642,,,,,,,,39.16,,,,,,,,,,,,

HUMID,10:46:59.642,91.3,30.5

VI,10:46:59.676,,,,,,,,,,303.20,,,,,,,,,,,

NDUV,10:46:59.801,-1.9,1.1,1.1,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0013,0.0009

AMBII,10:46:59.820,,,,,10.55,11.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:46:59.879,1,,,,,,,,,,,,,,,,,,,,

VI,10:46:59.914,,,,,,,,,,,,,,32.00,,,,,,,,

SCB,10:46:59.952,191,191,6.6,15, ,28,73,979,819,854,870,13.5,0.004,-5.000,0.006,0,0

VI,10:46:59.959,,,,,,,,,,,,,,,,,,145.78,,,,

FLOW,10:46:59.996,154.6,158.2,0.134170,52.9,1,3,1,0.371133,0.374878,0.375566,0.180533,14.412726,97.636501,25.0,36.7,37.3,153.9162,0.6004,0.000000

VI,10:46:59.997,,,,,,,,,,,,,,,,,,,0,,,

VI,10:47:00.234,,0,,,,,,,,,,,,,,,,,,,

GPS,10:47:00.238,2,20170526,14:46:30,42.304765,-83.707355,277.0,21.4,12,09,0x46448144,1.1,1.6,1.9,WGS 84

AMBII,10:47:00.239,13.8,27.2,,,,10.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:00.275,,,83.53,,,,,,,,,,,,,,,,,,

NDUV,10:47:00.304,-
0.3,1.5,1.5,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0011,0.0011,0.0012,0.0006

VI,10:47:00.314,,,,,,1828.00,,,,,,,,,,,,,,,

VI,10:47:00.354,,,,,,,24.84,,,,,,,,,,,,,,

VI,10:47:00.395,,,,,,,,37.19,,,,,,,,,,,,,

VI,10:47:00.445,,,,,,,,,,303.90,,,,,,,,,,,

Status,10:47:00.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,374

FLOW,10:47:00.502,151.9,155.3,0.136784,53.4,1,3,1,0.356394,0.360576,0.360828,0.180533,1
4.367824,97.629745,25.0,36.6,37.3,151.2068,0.6005,0.000000

FID,10:47:00.555,FID,10000,10000,SAMPLE,3.0,,,

VI,10:47:00.594,,,,,,,,,,,,,26.00,,,,,,,

VI,10:47:00.636,,,,,,,,,,,,,,,,,,138.88,,,,

AMBII,10:47:00.645,,,0.008,80,,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:00.676,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:00.832,-
1.3,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0011,0.0004,0.0013,0.0000

VI,10:47:00.880,1,,,,,,,,,,,,,,,,,,,,

SCB,10:47:00.951,191,191,6.6,15, ,28,73,979,819,855,870,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:47:00.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:47:00.996,91.1,30.5

AMBII,10:47:01.048,,,,,11.98,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:47:01.107,144.9,148.2,0.119795,53.4,1,3,1,0.322932,0.329372,0.326827,0.180533,1
4.367824,97.616226,25.0,36.7,37.3,144.1790,0.6009,0.000000

VI,10:47:01.129,,,48.63,,,,,,,,,,,,,,,,,,

VI,10:47:01.165,,,,,,1658.50,,,,,,,,,,,,,,,

VI,10:47:01.205,,,,,,,25.46,,,,,,,,,,,,,,

GPS,10:47:01.228,2,20170526,14:46:31,42.304665,-
83.707342,277.1,23.1,12,09,0x46448144,1.2,1.7,2.1,WGS 84

VI,10:47:01.249,,,,,,,,29.08,,,,,,,,,,,,,

VI,10:47:01.286,,,,,,,,,,304.60,,,,,,,,,,,

NDUV,10:47:01.305,-
0.1,2.7,2.7,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0013,0.0020,0.0013,0.0013

Status,10:47:01.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:47:01.447,14.1,27.9,,,,7.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:47:01.052,FID,10000,10000,SAMPLE,2.0,,,

FID,10:47:01.503,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,10:47:01.524,,,,,,,,,,,,,26.00,,,,,,,

VI,10:47:01.566,,,,,,,,,,,,,,,,,,124.59,,,,

VI,10:47:01.606,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:01.708,134.5,137.4,0.085104,53.9,1,3,1,0.275910,0.272479,0.277629,0.180533,14.457628,97.622986,25.0,36.7,37.3,133.6305,0.6016,0.000000

NDUV,10:47:01.792,0.5,3.5,3.5,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0013,0.0007,0.0012,0.0000

VI,10:47:01.846,,,,,,,,,402.90,,,,,,,,,,,,

AMBII,10:47:01.841,,,0.008,80,,6.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:01.884,,,,,,1491.50,,,,,,,,,,,,,,,

VI,10:47:01.884,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:01.932,,,,,,,26.08,,,,,,,,,,,,,

SCB,10:47:01.943,191,191,6.5,15, ,28,73,979,821,856,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:47:01.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:01.975,,,,,,,,26.44,,,,,,,,,,,,

VI,10:47:02.018,,,,,,,,,,353.75,,,,,,,,,,,

FID,10:47:02.042,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:02.164,,,,,,,,,,,,,26.00,,,,,,,

VI,10:47:02.206,,,,,,,,,,,,,,,,,121.09,,,,

FLOW,10:47:02.220,125.7,128.3,0.071394,54.5,1,3,1,0.238416,0.231522,0.239769,0.179803,14.457628,97.650017,25.0,36.7,37.4,124.7575,0.6022,0.000000

GPS,10:47:02.229,2,20170526,14:46:32,42.304557,-83.707328,277.2,24.9,12,10,0x464481c4,1.2,1.8,2.1,WGS 84

VI,10:47:02.251,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:47:02.240,,,,,12.61,5.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:02.306,0.5,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0018,0.0015,0.0009

HUMID,10:47:02.355,90.9,30.5

Status,10:47:02.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,966

VI,10:47:02.497,,,,,,,,,,,52.00,,,,,,,,,

VI,10:47:02.537,,,76.47,,,,,,,,,,,,,,,,,

VI,10:47:02.574,,,,,,1521.00,,,,,,,,,,,,,,,

VI,10:47:02.615,,,,,,,26.70,,,,,,,,,,,,,

VI,10:47:02.655,,,,,,,,22.27,,,,,,,,,,,,

AMBII,10:47:02.615,13.7,27.0,,,,5.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:02.696,,,,,,,,,304.60,,,,,,,,,,,

NDUV,10:47:02.798,0.8,5.5,5.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0017,0.0014,0.0007

FLOW,10:47:02.804,110.8,113.1,0.059941,54.5,1,3,1,0.196779,0.175434,0.195989,0.166364,14.682118,97.643261,25.0,36.7,37.4,109.7754,0.6036,0.000000

VI,10:47:02.899,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:02.934,,,,,,,,,,,,,16.00,,,,,,,

SCB,10:47:02.955,191,191,6.5,15, ,28,73,979,820,857,873,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:47:02.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:02.975,,,,,,,,,,,,,,,,,,116.09,,,,

VI,10:47:03.016,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:47:03.059,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,10:47:03.032,,,0.008,80,,4.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:47:03.230,2,20170526,14:46:33,42.304445,-83.707317,277.2,26.2,12,10,0x464481c4,1.1,1.8,2.1,WGS 84

VI,10:47:03.276,,,57.25,,,,,,,,,,,,,,,,,,,

FLOW,10:47:03.307,91.7,93.6,0.058373,54.5,1,3,1,0.131259,0.118652,0.128456,0.127742,14.547426,97.616226,25.0,36.7,37.4,90.5159,0.6059,0.000000

NDUV,10:47:03.308,0.7,6.2,6.1,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0007,0.0016,-0.0004

VI,10:47:03.314,,,,,,1541.00,,,,,,,,,,,,,,,

VI,10:47:03.358,,,,,,,27.32,,,,,,,,,,,,,,

VI,10:47:03.394,,,,,,,,19.99,,,,,,,,,,,,,

VI,10:47:03.437,,,,,,,,,,305.30,,,,,,,,,,,

Status,10:47:03.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,759

AMBII,10:47:03.439,,,,,12.93,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:03.585,,,,,,,,,,,,,,10.00,,,,,,,

VI,10:47:03.635,,,,,,,,,,,,,,,,,,112.09,,,,

VI,10:47:03.676,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:47:03.714,90.8,30.5

NDUV,10:47:03.795,0.9,6.6,6.5,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0030,0.0015,0.0018

FLOW,10:47:03.808,88.3,90.1,0.064181,54.5,1,3,1,0.118709,0.105746,0.115995,0.117670,14.547419,97.643257,25.0,36.8,37.4,87.0800,0.6064,0.000000

AMBII,10:47:03.860,13.8,27.2,,,,4.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:03.918,,,,,,,,,,,,,,,,,,,,,,91.76,

VI,10:47:03.918,1,,,,,,,,,,,,,,,,,,,,,

SCB,10:47:03.954,191,191,6.6,15, ,28,73,979,820,857,873,13.3,0.004,-5.000,0.005,0,0

VI,10:47:03.955,,,52.94,,,,,,,,,,,,,,,,,,,

AutoZero,10:47:03.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:03.994,,,,,,1544.50,,,,,,,,,,,,,,,

VI,10:47:04.034,,,,,,,27.32,,,,,,,,,,,,,,

VI,10:47:04.075,,,,,,,,18.33,,,,,,,,,,,,,

VI,10:47:04.116,,,,,,,,,,304.60,,,,,,,,,,,

GPS,10:47:04.231,2,20170526,14:46:34,42.304330,-83.707312,277.2,27.2,12,10,0x464481c4,1.1,1.8,2.1,WGS 84

AMBII,10:47:04.232,,,0.008,80,,3.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:04.265,,,,,,,,,,,,,8.00,,,,,,,

VI,10:47:04.306,,,,,,,,,,,,,,,,,,108.09,,,,

NDUV,10:47:04.307,0.7,6.6,6.5,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0013,0.00
16,0.0002

FLOW,10:47:04.319,83.5,85.2,0.047230,54.5,1,3,1,0.105133,0.081043,0.102826,0.104941,14.
457621,97.629742,25.0,36.8,37.4,82.1772,0.6072,0.000000

FID,10:47:04.055,FID,10000,10000,SAMPLE,0.0,,,

FID,10:47:04.351,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:47:04.351,,,,,,,,,,,,,,,,,,0,,,

Status,10:47:04.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,563

VI,10:47:04.594,,,,192.20,,,,,,,,,,,,,,,,

VI,10:47:04.635,,,44.71,,,,,,,,,,,,,,,,,,

AMBII,10:47:04.635,,,,,12.51,3.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:04.675,,,,,,1545.50,,,,,,,,,,,,,,

VI,10:47:04.714,,,,,,,27.32,,,,,,,,,,,,,

VI,10:47:04.754,,,,,,,,17.63,,,,,,,,,,,,

VI,10:47:04.797,,,,,,,,,,304.60,,,,,,,,,,,

NDUV,10:47:04.798,0.5,6.7,6.6,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0005,0.00
15,-0.0005

FLOW,10:47:04.924,78.5,80.1,0.039703,54.5,1,3,1,0.092071,0.079743,0.090725,0.092752,14.
412726,97.636501,25.0,36.8,37.4,77.1331,0.6082,0.000000

SCB,10:47:04.937,191,190,6.6,15, ,28,73,979,826,858,873,13.3,0.005,-5.000,0.005,0,0

VI,10:47:05.001,1,,,,,,,,,,,,,,,,,,,,,

VI,10:47:05.035,,,,,,,,,,,,,6.00,,,,,,,

FID,10:47:05.035,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:47:05.036,13.5,26.6,,,,3.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:05.079,,,,,,,,,,,,,,,,,,105.50,,,,

HUMID,10:47:05.079,90.8,30.5

VI,10:47:05.116,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:05.222,2,20170526,14:46:35,42.304213,-
83.707310,277.0,28.0,12,10,0x464481c4,1.2,1.9,2.2,WGS 84

NDUV,10:47:05.310,0.2,6.6,6.5,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0027,0.00
15,0.0019

VI,10:47:05.365,,,45.49,,,,,,,,,,,,,,,,,,

VI,10:47:05.404,,,,,,1540.50,,,,,,,,,,,,,,

VI,10:47:05.451,,,,,,,27.32,,,,,,,,,,,,,

Status,10:47:05.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,362

AMBII,10:47:05.451,,,0.008,80,,3.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:05.484,,,,,,,,,18.47,,,,,,,,,,,,

FLOW,10:47:05.508,74.4,76.0,0.034586,53.9,1,3,1,0.082828,0.079743,0.081779,0.083482,14.

547419,97.643261,25.0,36.8,37.4,73.0581,0.6091,0.000000

VI,10:47:05.530,,,,,,,,,,304.60,,,,,,,,,,,

FID,10:47:05.552,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:05.676,,,,,,,,,,,,,,6.00,,,,,,,

VI,10:47:05.728,,,,,,,,,,,,,,,,,,105.09,,,,

VI,10:47:05.767,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:05.805,0.2,6.6,6.5,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0015,0.0009,0.00
14,0.0002

AMBII,10:47:05.838,,,,,11.50,3.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:47:05.937,191,190,6.6,15, ,27,73,979,824,858,873,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:47:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:06.006,,,,,,,,,,351.50,,,,,,,,,,,,

VI,10:47:06.006,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:06.044,,,,,,1542.00,,,,,,,,,,,,,,,

VI,10:47:06.084,,,,,,,27.32,,,,,,,,,,,,,,

FLOW,10:47:06.105,72.7,74.2,0.039622,54.5,1,3,1,0.079377,0.078047,0.079253,0.079776,14.
547419,97.650017,25.0,36.8,37.4,71.3287,0.6095,0.000000

VI,10:47:06.123,,,,,,,,,18.44,,,,,,,,,,,,,

VI,10:47:06.175,,,,,,,,,,,327.70,,,,,,,,,,,

GPS,10:47:06.244,2,20170526,14:46:36,42.304098,-
83.707310,276.7,28.4,12,10,0x464481c4,1.2,1.9,2.2,WGS 84

AMBII,10:47:06.257,13.2,26.1,,,,3.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:06.333,0.0,6.4,6.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0014,0.0016,0.00
14,0.0009

VI,10:47:06.416,,,,,,,,,,,,,,6.00,,,,,,,

HUMID,10:47:06.443,90.8,30.5

Status,10:47:06.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,177

VI,10:47:06.459,,,,,,,,,,,,,,,,,,105.09,,,,

VI,10:47:06.496,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:06.605,71.0,72.5,0.047577,54.5,1,3,1,0.075913,0.076916,0.076081,0.076009,14.
547426,97.656769,25.0,36.8,37.4,69.6378,0.6099,0.000000

AMBII,10:47:06.630,,,0.009,90,,4.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:06.736,,,,,,,,,,,42.00,,,,,,,,,

VI,10:47:06.774,,,47.06,,,,,,,,,,,,,,,,,

NDUV,10:47:06.806,0.5,5.9,5.8,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0014,0.0018,0.00
13,0.0012

VI,10:47:06.814,,,,,,1536.00,,,,,,,,,,,,,,,

VI,10:47:06.857,,,,,,,27.32,,,,,,,,,,,,,,

VI,10:47:06.894,,,,,,,,17.86,,,,,,,,,,,,,

VI,10:47:06.936,,,,,,,,,,,303.90,,,,,,,,,,,

SCB,10:47:06.938,191,190,6.5,15, ,28,73,979,828,859,873,13.0,0.005,-5.000,0.005,0,0

FID,10:47:06.551,FID,10000,10000,SAMPLE,0.0,,,

FID,10:47:06.957,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AutoZero,10:47:06.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:47:07.040,,,,,10.95,4.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:47:07.125,69.6,71.0,0.032236,54.5,1,3,1,0.072140,0.054823,0.071650,0.073038,14.367824,97.656776,25.0,36.8,37.4,68.2034,0.6103,0.000000

VI,10:47:07.141,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:07.184,,,,,,,,,,,,,,4.00,,,,,,,

GPS,10:47:07.245,2,20170526,14:46:37,42.303983,-83.707308,276.6,28.5,12,10,0x464481c4,1.3,1.9,2.4,WGS 84

VI,10:47:07.245,,,,,,,,,,,,,,,,,,105.28,,,,

VI,10:47:07.286,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:07.302,-0.6,5.6,5.5,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0013,0.0004,0.0014,-0.0001

Status,10:47:07.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,15

AMBII,10:47:07.456,13.1,25.9,,,,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:47:07.535,FID,10000,10000,SAMPLE,1.0,,,

VI,10:47:07.633,,,28.63,,,,,,,,,,,,,,,,,,

VI,10:47:07.674,,,,,,1532.50,,,,,,,,,,,,,,,

VI,10:47:07.713,,,,,,,26.70,,,,,,,,,,,,,,

FLOW,10:47:07.714,68.1,69.5,0.039315,53.9,1,3,1,0.068749,0.058615,0.068549,0.069369,14.637223,97.643261,25.0,36.8,37.4,66.6449,0.6106,0.000000

VI,10:47:07.757,,,,,,,,16.02,,,,,,,,,,,,,

VI,10:47:07.795,,,,,,,,,,303.90,,,,,,,,,,,

HUMID,10:47:07.796,90.9,30.5

NDUV,10:47:07.796,0.0,5.2,5.1,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0013,0.0023,0.0012,0.0018

AMBII,10:47:07.873,,,0.010,100,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:47:07.937,191,190,6.5,15, ,27,73,979,831,861,875,13.0,0.005,-5.000,0.005,0,0

VI,10:47:08.036,,,,,,,,,,,,,,1.00,,,,,,,

VI,10:47:08.077,,,,,,,,,,,,,,,,,,104.69,,,,

VI,10:47:08.118,,,,,,,,,,,,,,,,,,,,0,,,

VI,10:47:08.223,1,,,,,,,,,,,,,,,,,,,,

GPS,10:47:08.227,2,20170526,14:46:38,42.303868,-83.707307,276.3,28.4,12,10,0x464481c4,1.4,2.0,2.5,WGS 84

FLOW,10:47:08.227,64.5,65.8,0.035372,54.5,1,3,1,0.061840,0.054260,0.061853,0.062206,14.367824,97.643257,25.0,36.8,37.4,63.0324,0.6117,0.000000

VI,10:47:08.266,,,,,,,,,,,,,,,,,,,,,,76.08,

AMBII,10:47:08.228,,,,,10.79,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:08.302,-
0.8,4.8,4.7,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0011,0.0011,0.0013,0.0006

VI,10:47:08.305,,,16.08,,,,,,,,,,,,,,,,,

VI,10:47:08.345,,,,,,1510.50,,,,,,,,,,,,,,,

VI,10:47:08.385,,,,,,,26.70,,,,,,,,,,,,,,

VI,10:47:08.434,,,,,,,,15.24,,,,,,,,,,,,,

Status,10:47:08.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,10:47:08.476,,,,,,,,,,303.20,,,,,,,,,,,

FID,10:47:08.553,FID,10000,10000,SAMPLE,4.0,,,

AMBII,10:47:08.651,13.1,25.9,,,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:08.715,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:08.757,,,,,,,,,,,,,,,,,,,104.19,,,,

VI,10:47:08.795,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:08.796,-
0.4,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0012,0.0000,0.0013,-0.0004

FLOW,10:47:08.819,61.8,63.2,0.041645,53.9,1,3,1,0.056695,0.054780,0.056658,0.056855,14.
367824,97.663528,25.0,36.8,37.4,60.3609,0.6125,0.000000

SCB,10:47:08.937,191,190,6.5,15, ,27,73,979,830,862,876,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:47:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:09.035,,,,,,,,,,,59.00,,,,,,,,,,

AMBII,10:47:09.039,,,0.010,100,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:09.075,,,16.08,,,,,,,,,,,,,,,,,,

VI,10:47:09.113,,,,,,1482.00,,,,,,,,,,,,,,,

HUMID,10:47:09.149,90.9,30.5

VI,10:47:09.153,,,,,,,26.08,,,,,,,,,,,,,,

VI,10:47:09.195,,,,,,,,14.88,,,,,,,,,,,,,

GPS,10:47:09.237,2,20170526,14:46:39,42.303755,-
83.707307,276.1,28.3,12,10,0x464481c4,1.4,2.0,2.5,WGS 84

VI,10:47:09.238,,,,,,,,,,303.90,,,,,,,,,,,

VI,10:47:09.238,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:47:09.303,-
0.8,4.1,4.0,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0011,0.0015,0.0013,0.0012

FLOW,10:47:09.424,59.6,60.9,0.033241,53.4,1,3,1,0.052441,0.052740,0.052305,0.052798,14.
547419,97.656769,25.0,36.8,37.4,58.0592,0.6133,0.000000

Status,10:47:09.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,10:47:09.435,,,,,9.97,5.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.09

VI,10:47:09.474,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:09.515,,,,,,,,,,,,,,,,,,,103.59,,,,

VI,10:47:09.558,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:09.798,-

0.8,3.5,3.5,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0011,0.0001,0.0013,-0.0001

AMBII,10:47:09.842,12.9,25.5,,,,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:47:09.545,FID,10000,10000,SAMPLE,8.0,,,

FID,10:47:09.875,FID,10000,10000,SAMPLE,9.0,196,1,FID lit and ready for use

SCB,10:47:09.937,191,190,6.5,15, ,27,73,979,832,862,876,12.9,0.005,-5.000,0.005,0,0

AutoZero,10:47:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:10.005,,,13.33,,,,,,,,,,,,,,,,,,

FLOW,10:47:10.005,57.6,58.8,0.035251,53.9,1,3,1,0.049005,0.051239,0.048826,0.049149,14.592321,97.663528,25.0,36.8,37.4,56.0811,0.6141,0.000000

VI,10:47:10.049,,,,,,1452.00,,,,,,,,,,,,,,,

VI,10:47:10.085,,,,,,,25.46,,,,,,,,,,,,,

VI,10:47:10.128,,,,,,,,14.36,,,,,,,,,,,,

VI,10:47:10.165,,,,,,,,,,302.50,,,,,,,,,,,

GPS,10:47:10.238,2,20170526,14:46:40,42.303642,-83.707307,275.9,28.2,12,10,0x464481c4,1.1,1.8,2.1,WGS 84

AMBII,10:47:10.239,,,0.007,70,,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:10.297,-1.0,3.3,3.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0010,0.0011,0.0013,0.0009

VI,10:47:10.368,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:10.404,,,,,,,,,,,,,1.00,,,,,,,

VI,10:47:10.446,,,,,,,,,,,,,,,,,,,103.19,,,,

Status,10:47:10.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

VI,10:47:10.488,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:47:10.513,90.9,30.5

FLOW,10:47:10.535,56.1,57.3,0.037262,54.5,1,3,1,0.046641,0.049739,0.046300,0.046629,14.457628,97.656776,25.0,36.8,37.4,54.5771,0.6147,0.000000

FID,10:47:10.557,FID,10000,10000,SAMPLE,12.0,,,

AMBII,10:47:10.666,,,,,8.67,6.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:10.733,,,,,,,,,277.60,,,,,,,,,,,

VI,10:47:10.775,,,,,,1426.00,,,,,,,,,,,,,,,

NDUV,10:47:10.810,-0.6,2.9,2.9,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0011,0.0009,0.0012,0.0006

VI,10:47:10.815,,,,,,,24.84,,,,,,,,,,,,,

VI,10:47:10.858,,,,,,,,13.58,,,,,,,,,,,,

VI,10:47:10.898,,,,,,,,,,290.05,,,,,,,,,,,

SCB,10:47:10.951,191,190,6.5,15, ,27,73,979,827,862,876,12.8,0.004,-5.000,0.005,0,0

AutoZero,10:47:10.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:47:11.052,FID,10000,10000,SAMPLE,12.0,,,

AMBII,10:47:11.049,12.6,24.9,,,,7.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:47:11.118,54.9,56.1,0.031668,53.4,1,3,1,0.043129,0.031694,0.042264,0.044033,14.502523,97.663528,25.0,36.8,37.4,53.3212,0.6151,0.000000

VI,10:47:11.135,,,,,,,,,,,,,1.00,,,,,,,

VI,10:47:11.177,,,,,,,,,,,,,,,,,102.69,,,,

VI,10:47:11.215,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:11.217,2,20170526,14:46:41,42.303533,-83.707308,275.8,27.6,12,10,0x464481c4,1.1,1.8,2.1,WGS 84

NDUV,10:47:11.305,-0.5,2.7,2.7,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0010,-0.0001,0.0012,-0.0003

VI,10:47:11.435,1,,,,,,,,,,,,,,,,,,,

Status,10:47:11.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,175

AMBII,10:47:11.435,,,0.008,80,,7.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:11.478,,,,,,,,,,,37.00,,,,,,,,,

VI,10:47:11.515,,,7.84,,,,,,,,,,,,,,,,,

VI,10:47:11.554,,,,,,1397.00,,,,,,,,,,,,,,

VI,10:47:11.593,,,,,,,24.84,,,,,,,,,,,,,

FLOW,10:47:11.635,53.6,54.8,0.032236,53.4,1,3,1,0.041744,0.034520,0.040931,0.041991,14.637223,97.656776,25.0,36.8,37.4,52.0279,0.6157,0.000000

VI,10:47:11.636,,,,,,,,13.24,,,,,,,,,,,,

VI,10:47:11.677,,,,,,,,,,302.50,,,,,,,,,,,

NDUV,10:47:11.833,-0.7,2.5,2.5,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0013,0.0007

HUMID,10:47:11.863,90.9,30.5

AMBII,10:47:11.833,,,,,7.57,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:11.914,,,,,,,,,,,,,1.00,,,,,,,

SCB,10:47:11.952,191,190,6.5,15, ,27,73,979,827,862,877,12.8,0.005,-5.000,0.005,0,0

VI,10:47:11.956,,,,,,,,,,,,,,,,,102.38,,,,

VI,10:47:11.995,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:12.229,2,20170526,14:46:42,42.303427,-83.707305,275.8,26.9,12,10,0x464481c4,1.1,1.8,2.1,WGS 84

FLOW,10:47:12.240,52.1,53.2,0.033325,53.4,1,3,1,0.038802,0.029903,0.039060,0.039495,14.367824,97.670280,25.0,36.8,37.4,50.5236,0.6164,0.000000

AMBII,10:47:12.241,12.3,24.3,,,,8.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:12.300,-0.7,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0010,0.0007,0.0012,0.0006

VI,10:47:12.435,,,3.53,,,,,,,,,,,,,,,,,

VI,10:47:12.435,1,,,,,,,,,,,,,,,,,,,

Status,10:47:12.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:47:12.475,,,,,,1364.00,,,,,,,,,,,,,,

FID,10:47:12.051,FID,10000,10000,SAMPLE,12.0,,,

FID,10:47:12.482,FID,10000,10000,SAMPLE,12.0,195,1,FID lit and ready for use

VI,10:47:12.515,,,,,,,24.22,,,,,,,,,,,,,

VI,10:47:12.555,,,,,,,,11.63,,,,,,,,,,,,

VI,10:47:12.595,,,,,,,,,,301.60,,,,,,,,,,,

AMBII,10:47:12.669,,,0.009,90,,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:12.792,-1.8,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0013,0.0010

VI,10:47:12.843,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:47:12.845,49.8,51.0,0.033325,52.4,1,3,1,0.035154,0.028820,0.035356,0.035747,14.547426,97.656776,25.0,36.8,37.4,48.2070,0.6175,0.000000

VI,10:47:12.885,,,,,,,,,,,,,,,,,,101.69,,,,

VI,10:47:12.933,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:47:12.944,191,190,6.5,15, ,27,73,979,827,862,876,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:47:12.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:47:13.043,FID,10000,10000,SAMPLE,12.0,,,

AMBII,10:47:13.037,,,,,6.74,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:13.077,,,,,,,,,,,,,,,,,,,,,92.94,

VI,10:47:13.114,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:47:13.157,,,,,,1335.50,,,,,,,,,,,,,,

VI,10:47:13.194,,,,,,,23.60,,,,,,,,,,,,,,

GPS,10:47:13.230,2,20170526,14:46:43,42.303322,-83.707303,275.6,26.4,12,10,0x464481c4,1.1,1.8,2.1,WGS 84

VI,10:47:13.234,,,,,,,,11.05,,,,,,,,,,,,,

HUMID,10:47:13.241,91.1,30.5

VI,10:47:13.275,,,,,,,,,,301.60,,,,,,,,,,,

NDUV,10:47:13.307,-1.0,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0015,0.0012,0.0013

FLOW,10:47:13.428,47.0,48.2,0.032236,52.4,1,3,1,0.031292,0.027217,0.031267,0.031732,14.682118,97.656776,25.0,36.8,37.4,45.4391,0.6190,0.000000

Status,10:47:13.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

AMBII,10:47:13.461,12.8,25.2,,,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:13.478,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:13.514,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:13.559,,,,,,,,,,,,,,,,,,101.28,,,,

VI,10:47:13.594,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:13.793,-1.5,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0012,0.0000

VI,10:47:13.835,,,,,,,,,,,,,,,405.66,,,,,,,

VI,10:47:13.875,,,0.00,,,,,,,,,,,,,,,,,,

AMBII,10:47:13.844,,,0.010,100,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:13.915,,,,,,1308.50,,,,,,,,,,,,,,,

VI,10:47:13.955,,,,,,,22.98,,,,,,,,,,,,,,

SCB,10:47:13.955,191,190,6.5,15, ,27,73,979,828,861,875,13.1,0.004,-5.000,0.006,0,0

AutoZero,10:47:13.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:13.995,,,,,,,,10.94,,,,,,,,,,,,,

FLOW,10:47:14.022,44.9,45.9,0.032236,52.4,1,3,1,0.028474,0.007734,0.027554,0.028893,14.682118,97.656776,25.0,36.8,37.4,43.2383,0.6203,0.000000

VI,10:47:14.035,,,,,,,,,,300.90,,,,,,,,,,,

FID,10:47:14.057,FID,10000,10000,SAMPLE,12.0,,,

VI,10:47:14.175,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:14.215,,,,,,,,,,,,,,,,,,,101.00,,,,

GPS,10:47:14.220,2,20170526,14:46:44,42.303220,-83.707302,275.6,25.7,12,10,0x464481c4,1.1,1.8,2.1,WGS 84

VI,10:47:14.261,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:47:14.242,,,,,5.58,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:14.308,-0.8,1.9,1.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0008,0.0011,0.0007

Status,10:47:14.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,558

HUMID,10:47:14.580,90.9,30.5

FLOW,10:47:14.627,43.2,44.2,0.033744,51.9,1,3,1,0.026570,0.018235,0.026039,0.026653,14.637223,97.663528,25.0,36.8,37.4,41.5381,0.6214,0.000000

AMBII,10:47:14.652,12.4,24.4,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:14.667,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:14.705,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:47:14.744,,,,,,1262.50,,,,,,,,,,,,,,

VI,10:47:14.784,,,,,,,22.36,,,,,,,,,,,,,,

NDUV,10:47:14.803,-1.6,1.8,1.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0012,0.0010

VI,10:47:14.824,,,,,,,,10.58,,,,,,,,,,,,,

VI,10:47:14.868,,,,,,,,,,300.90,,,,,,,,,,,

SCB,10:47:14.955,190,190,6.5,15, ,27,73,979,826,859,873,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:47:14.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:47:15.034,,,0.007,70,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:15.104,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:15.153,,,,,,,,,,,,,,,,,,,100.69,,,,

VI,10:47:15.195,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:15.232,2,20170526,14:46:45,42.303123,-83.707300,275.3,25.0,12,10,0x464481c4,1.3,1.0,2.2,WGS 84

FLOW,10:47:15.243,41.6,42.6,0.031752,52.4,1,3,1,0.024369,0.006549,0.022332,0.024746,14.682118,97.650017,25.0,36.8,37.4,39.9165,0.6227,0.000000

NDUV,10:47:15.300,-0.7,1.7,1.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0010,-0.0001,0.0011,-0.0001

FID,10:47:15.046,FID,10000,10000,SAMPLE,12.0,,,

FID,10:47:15.357,FID,10000,10000,SAMPLE,11.0,195,1,FID lit and ready for use

VI,10:47:15.435,,,,,,,,,231.70,,,,,,,,,,,,

Status,10:47:15.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

AMBII,10:47:15.450,,,,,4.37,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:15.475,,,,,,1175.50,,,,,,,,,,,,,,,

VI,10:47:15.515,,,,,,,20.49,,,,,,,,,,,,,

VI,10:47:15.557,,,,,,,,9.58,,,,,,,,,,,,,

VI,10:47:15.597,,,,,,,,,,265.95,,,,,,,,,,,

NDUV,10:47:15.793,-1.3,1.6,1.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0011,0.0013

VI,10:47:15.800,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:47:15.837,40.3,41.3,0.026428,51.4,1,3,1,0.022873,0.016180,0.021738,0.023115,14.457621,97.650017,25.0,36.8,37.4,38.6508,0.6236,0.000000

VI,10:47:15.838,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,10:47:15.838,11.9,23.5,,,,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:15.876,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:47:15.915,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:47:15.946,91.1,30.5

SCB,10:47:15.958,191,190,6.5,15, ,27,73,979,822,859,872,13.2,0.005,-5.000,0.005,0,0

FID,10:47:16.046,FID,10000,10000,SAMPLE,8.0,,,

VI,10:47:16.055,,,,,,,,,,,22.00,,,,,,,,,

VI,10:47:16.094,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:47:16.134,,,,,,1160.50,,,,,,,,,,,,,,,

VI,10:47:16.174,,,,,,,18.63,,,,,,,,,,,,,

VI,10:47:16.214,,,,,,,,9.49,,,,,,,,,,,,,

GPS,10:47:16.233,2,20170526,14:46:46,42.303028,-83.707298,275.1,24.4,12,10,0x464481c4,1.3,1.0,2.2,WGS 84

VI,10:47:16.260,,,,,,,,,300.20,,,,,,,,,,,

AMBII,10:47:16.244,,,0.009,90,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:16.299,-0.9,1.5,1.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0002,0.0011,0.0002

FLOW,10:47:16.413,38.0,38.9,0.014776,51.9,1,3,1,0.019860,0.012293,0.019796,0.020365,14.637216,97.670280,25.0,36.8,37.4,36.3312,0.6256,0.000000

Status,10:47:16.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,160

VI,10:47:16.504,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:16.550,,,,,,,,,,,,,,,,,,100.19,,,,

VI,10:47:16.584,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:47:16.673,,,,,3.49,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:16.794,-1.5,1.4,1.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0011,0.0007

FLOW,10:47:16.926,37.2,38.2,0.015433,51.4,1,3,1,0.019256,0.011949,0.019151,0.019711,14.637223,97.670280,25.0,36.8,37.4,35.5454,0.6263,0.000000

SCB,10:47:16.937,191,190,6.5,15, ,27,73,979,822,858,872,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:47:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:16.990,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:17.024,,,0.00,,,,,,,,,,,,,,,,,,

FID,10:47:17.036,FID,10000,10000,SAMPLE,7.0,,,

AMBII,10:47:17.036,11.4,22.4,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:17.075,,,,,,1006.50,,,,,,,,,,,,,,

VI,10:47:17.114,,,,,,,16.15,,,,,,,,,,,,,

VI,10:47:17.164,,,,,,,,8.02,,,,,,,,,,,,

VI,10:47:17.205,,,,,,,,,,299.50,,,,,,,,,,,

GPS,10:47:17.234,2,20170526,14:46:47,42.302937,-83.707297,275.0,23.5,12,10,0x464481c4,1.3,1.0,2.2,WGS 84

NDUV,10:47:17.304,-1.3,1.4,1.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0006,0.0012,0.0004

HUMID,10:47:17.305,91.1,30.5

VI,10:47:17.452,,,,,,,,,,,,,,1.00,,,,,,,,

Status,10:47:17.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:47:17.452,,,0.009,90,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:17.496,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:47:17.536,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:17.536,35.9,36.8,0.016834,51.4,1,3,1,0.017691,0.016128,0.017327,0.017858,14.592321,97.677036,25.0,36.8,37.4,34.2025,0.6276,0.000000

VI,10:47:17.678,,,,,,,,,,,,,,,,,,,,,20.78,

VI,10:47:17.714,,,23.92,,,,,,,,,,,,,,,,,,

VI,10:47:17.754,,,,,,777.50,,,,,,,,,,,,,,

VI,10:47:17.794,,,,,,,13.66,,,,,,,,,,,,,

NDUV,10:47:17.795,-1.8,1.4,1.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,-0.0001,0.0012,-0.0002

VI,10:47:17.834,,,,,,,,8.88,,,,,,,,,,,,

AMBII,10:47:17.839,,,,,2.82,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:17.877,,,,,,,,,,299.50,,,,,,,,,,,

SCB,10:47:17.947,191,189,6.5,15, ,27,73,979,823,858,871,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:47:17.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:47:17.557,FID,10000,10000,SAMPLE,6.0,,,

FID,10:47:18.048,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

VI,10:47:18.081,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:47:18.114,33.0,33.8,0.008352,51.4,1,3,1,0.014614,0.003975,0.013975,0.015200,14.502523,97.690552,25.0,36.8,37.4,31.2452,0.6309,0.000000

VI,10:47:18.115,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:18.156,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:47:18.196,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:18.235,2,20170526,14:46:48,42.302860,-83.707295,275.0,21.3,12,10,0x464481c4,1.4,1.2,2.4,WGS 84

AMBII,10:47:18.236,10.9,21.5,,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:18.298,-1.5,1.3,1.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0010,0.0012,0.0013,0.0011

VI,10:47:18.442,,,,,,,,,,,,,,,,,,-40.00,,,,,

Status,10:47:18.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,10:47:18.485,,,23.92,,,,,,,,,,,,,,,,,,

VI,10:47:18.532,,,,,,800.00,,,,,,,,,,,,,,

VI,10:47:18.574,,,,,,,10.56,,,,,,,,,,,,,

FID,10:47:18.575,FID,10000,10000,SAMPLE,3.0,,,

VI,10:47:18.614,,,,,,,,9.08,,,,,,,,,,,,

FLOW,10:47:18.647,33.4,34.2,0.013566,51.4,1,3,1,0.015293,0.007770,0.014930,0.015613,14.502523,97.670284,25.0,36.8,37.4,31.6734,0.6304,0.000000

VI,10:47:18.656,,,,,,,,,,299.50,,,,,,,,,,,

HUMID,10:47:18.657,90.9,30.5

AMBII,10:47:18.647,,,0.010,100,,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:18.800,-1.3,1.3,1.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,-0.0001,0.0011,-0.0002

VI,10:47:18.894,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:18.936,,,,,,,,,,,,,,,,,,,99.78,,,,

SCB,10:47:18.939,191,189,6.5,15, ,27,73,979,823,858,872,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:47:18.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:18.976,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:47:19.049,FID,10000,10000,SAMPLE,3.0,,,

AMBII,10:47:19.049,,,,,2.31,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:19.179,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:47:19.214,33.3,34.2,0.014967,50.3,1,3,1,0.015476,0.011020,0.015503,0.015582,14.502523,97.677036,25.0,36.8,37.4,31.6030,0.6304,0.000000

GPS,10:47:19.236,2,20170526,14:46:49,42.302775,-83.707292,275.0,21.3,12,10,0x464481c4,1.4,1.2,2.4,WGS 84

NDUV,10:47:19.296,-1.5,1.2,1.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0019,0.0012,0.0019

VI,10:47:19.434,,,34.51,,,,,,,,,,,,,,,,,,

Status,10:47:19.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,10:47:19.423,10.5,20.8,,,,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:19.474,,,,,,760.00,,,,,,,,,,,,,,,

VI,10:47:19.515,,,,,,,6.21,,,,,,,,,,,,,

VI,10:47:19.558,,,,,,,,8.86,,,,,,,,,,,,

VI,10:47:19.596,,,,,,,,,298.80,,,,,,,,,,,

FLOW,10:47:19.731,33.1,33.9,0.011699,51.4,1,3,1,0.015395,0.011949,0.015399,0.015335,14.367824,97.710823,25.0,36.8,37.4,31.3500,0.6308,0.000000

NDUV,10:47:19.792,-1.2,1.1,1.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0010,0.0001

VI,10:47:19.839,,,,,,,,,,,,,,7.00,,,,,,,

AMBII,10:47:19.839,,,0.010,100,,17.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:19.876,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:47:19.916,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:47:19.951,191,189,6.5,15, ,27,74,979,823,858,873,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:47:19.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:47:20.017,91.1,30.4

VI,10:47:20.066,,,,,,,,,218.40,,,,,,,,,,,

VI,10:47:20.104,,,,,,711.00,,,,,,,,,,,,,,,

VI,10:47:20.148,,,,,,,3.73,,,,,,,,,,,,,

VI,10:47:20.184,,,,,,,,9.38,,,,,,,,,,,,

VI,10:47:20.184,1,,,,,,,,,,,,,,,,,,,,

GPS,10:47:20.237,2,20170526,14:46:50,42.302745,-83.707293,274.8,16.5,12,10,0x464481c4,1.7,1.8,2.9,WGS 84

VI,10:47:20.238,,,,,,,,,258.30,,,,,,,,,,,

FLOW,10:47:20.257,33.6,34.5,0.009832,50.3,1,3,1,0.015883,0.017521,0.016128,0.015931,14.547419,97.683792,25.0,36.8,37.4,31.8697,0.6301,0.000000

AMBII,10:47:20.238,,,,,1.89,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:20.305,-1.9,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0007,0.0013,0.0007

Status,10:47:20.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

VI,10:47:20.484,,,,,,,,,,,,,,9.00,,,,,,,

VI,10:47:20.534,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:47:20.578,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:47:20.083,FID,10000,10000,SAMPLE,1.0,,,

FID,10:47:20.644,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:47:20.633,10.1,19.9,,,,17.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:20.798,-1.5,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0012,0.0010

VI,10:47:20.815,,,,,,,,,,,39.00,,,,,,,,,

FLOW,10:47:20.820,35.5,36.4,0.011699,50.8,1,3,1,0.018118,0.020772,0.018057,0.018071,14.547419,97.656776,25.0,36.8,37.4,33.7520,0.6280,0.000000

VI,10:47:20.854,,,49.41,,,,,,,,,,,,,,,,,

VI,10:47:20.894,,,,,,713.50,,,,,,,,,,,,,,,

SCB,10:47:20.939,191,189,6.5,15, ,27,74,979,824,858,874,13.3,0.005,-5.000,0.005,0,0

VI,10:47:20.940,,,,,,,1.86,,,,,,,,,,,,,

AutoZero,10:47:20.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:20.975,,,,,,,,,9.58,,,,,,,,,,,,

VI,10:47:21.016,,,,,,,,,,298.20,,,,,,,,,,,

FID,10:47:21.063,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:47:21.059,,,0.009,90,,18.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:21.164,,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:47:21.208,,,,,,,,,,,,,,,,,,,100.28,,,,

VI,10:47:21.208,1,,,,,,,,,,,,,,,,,,,,,

GPS,10:47:21.228,2,20170526,14:46:51,42.302727,-83.707293,274.7,10.5,12,10,0x464481c4,1.7,1.9,3.0,WGS 84

VI,10:47:21.250,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:21.305,-2.0,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,-0.0002,0.0013,-0.0003

HUMID,10:47:21.370,91.1,30.4

FLOW,10:47:21.426,37.1,38.1,0.010299,50.3,1,3,1,0.019643,0.020307,0.019047,0.019495,14.637223,97.670280,25.0,36.8,37.4,35.3846,0.6263,0.000000

Status,10:47:21.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

AMBII,10:47:21.440,,,,,1.59,18.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:21.694,,,47.84,,,,,,,,,,,,,,,,,

VI,10:47:21.734,,,,,,686.50,,,,,,,,,,,,,,,

VI,10:47:21.775,,,,,,,1.86,,,,,,,,,,,,,

NDUV,10:47:21.811,-1.6,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0017,0.0012,0.0016

VI,10:47:21.814,,,,,,,,,8.74,,,,,,,,,,,,

VI,10:47:21.857,,,,,,,,,,298.20,,,,,,,,,,,

AMBII,10:47:21.844,10.2,20.2,,,,18.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:47:21.952,191,189,6.5,15, ,27,74,979,825,858,874,13.3,0.005,-5.000,0.005,0,0

FLOW,10:47:22.031,36.0,37.0,0.005632,49.8,1,3,1,0.018261,0.017057,0.017692,0.018152,14.547426,97.677036,25.0,36.8,37.4,34.3391,0.6273,0.000000

FID,10:47:22.047,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:22.094,,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:47:22.135,,,,,,,,,,,,,,,,,,,100.19,,,,

VI,10:47:22.175,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:22.229,2,20170526,14:46:52,42.302720,-
83.707295,274.6,6.1,12,10,0x464481c4,1.8,2.0,3.1,WGS 84

AMBII,10:47:22.240,,,0.009,90,,18.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:22.299,-
1.9,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0005,0.0013,0.0004

VI,10:47:22.378,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:22.415,,,,,,,,,,,,,,,,,,,,,12.55,

VI,10:47:22.455,,,47.45,,,,,,,,,,,,,,,,,,

Status,10:47:22.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,10:47:22.495,,,,,,680.00,,,,,,,,,,,,,,,

VI,10:47:22.535,,,,,,,0.00,,,,,,,,,,,,,,

FLOW,10:47:22.536,33.6,34.5,0.003765,50.3,1,3,1,0.015761,0.015664,0.015138,0.015701,14.
771916,97.704067,25.0,36.8,37.4,31.8932,0.6301,0.000000

VI,10:47:22.574,,,,,,,,8.86,,,,,,,,,,,,,

VI,10:47:22.616,,,,,,,,,,297.50,,,,,,,,,,,

AMBII,10:47:22.658,,,,,1.33,18.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:47:22.752,91.1,30.4

VI,10:47:22.754,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:47:22.796,,,,,,,,,,,,,,,,,,100.09,,,,

NDUV,10:47:22.796,-
1.3,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0010,0.0011,0.0009

VI,10:47:22.836,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:47:22.944,191,189,6.5,15, ,27,74,979,825,859,873,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:47:22.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:22.984,,,48.63,,,,,,,,,,,,,,,,,,

VI,10:47:23.032,,,,,,676.00,,,,,,,,,,,,,,,

FLOW,10:47:23.043,32.8,33.7,-
0.016433,50.3,1,3,1,0.014457,0.005320,0.013724,0.014972,14.457628,97.670280,25.0,36.8,3
7.4,31.0862,0.6310,0.000000

AMBII,10:47:23.032,9.8,19.4,,,,18.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:23.074,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:47:23.114,,,,,,,,8.63,,,,,,,,,,,,,

VI,10:47:23.157,,,,,,,,,,297.50,,,,,,,,,,,

GPS,10:47:23.230,2,20170526,14:46:53,42.302722,-
83.707297,274.7,2.8,12,10,0x464481c4,1.1,1.8,2.1,WGS 84

NDUV,10:47:23.300,-
2.5,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0007,0.0007,0.0013,0.0006

VI,10:47:23.394,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:47:23.394,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:23.435,,,,,,,,,,,,,,,,,,100.09,,,,

Status,10:47:23.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,965

AMBII,10:47:23.436,,,0.008,80,,19.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:23.475,,,,,,,,,,,,,,,,,,,0,,,

FID,10:47:23.042,FID,10000,10000,SAMPLE,0.0,,,

FID,10:47:23.494,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,10:47:23.640,32.6,33.5,-0.009223,49.3,1,3,1,0.014496,0.007562,0.013824,0.014792,14.457628,97.670280,25.0,36.8,37.4,30.8798,0.6312,0.000000

NDUV,10:47:23.794,-1.9,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0013,0.0010

AMBII,10:47:23.847,,,,,1.15,19.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:23.915,,,46.27,,,,,,,,,,,,,,,,,,

VI,10:47:23.954,,,,,,681.50,,,,,,,,,,,,,,,

SCB,10:47:23.955,191,189,6.5,15, ,27,74,979,825,858,874,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:47:23.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:23.994,,,,,,,0.00,,,,,,,,,,,,,

VI,10:47:24.034,,,,,,,,8.72,,,,,,,,,,,,

FID,10:47:24.066,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:24.078,,,,,,,,,,296.80,,,,,,,,,,,

HUMID,10:47:24.088,91.3,30.4

FLOW,10:47:24.143,32.4,33.3,0.002494,49.8,1,3,1,0.014712,0.012493,0.014026,0.014642,14.637216,97.677036,25.0,36.8,37.4,30.6776,0.6315,0.000000

GPS,10:47:24.220,2,20170526,14:46:54,42.302717,-83.707297,274.7,2.0,12,10,0x464481c4,0.9,1.3,1.6,WGS 84

AMBII,10:47:24.231,9.5,18.7,,,,19.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:24.297,-2.9,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0014,0.0014,0.0013

VI,10:47:24.330,,,,,,,,,,,,,6.00,,,,,,,

VI,10:47:24.366,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:47:24.406,,,,,,,,,,,,,,,,,,,0,,,

VI,10:47:24.406,1,,,,,,,,,,,,,,,,,,,,

Status,10:47:24.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,10:47:24.648,,,,,,,,,233.00,,,,,,,,,,,

AMBII,10:47:24.648,,,0.008,80,,19.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:24.684,,,,,,681.50,,,,,,,,,,,,,,,

VI,10:47:24.724,,,,,,,0.00,,,,,,,,,,,,,

FLOW,10:47:24.748,32.3,33.2,0.007901,49.3,1,3,1,0.014752,0.016977,0.013975,0.014544,14.682118,97.670280,25.0,36.8,37.4,30.5505,0.6316,0.000000

VI,10:47:24.767,,,,,,,,8.72,,,,,,,,,,,,

NDUV,10:47:24.803,-2.0,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0013,0.0000

VI,10:47:24.805,,,,,,,,,,264.90,,,,,,,,,,,

SCB,10:47:24.937,191,189,6.6,15, ,27,74,979,823,859,873,13.3,0.005,-5.000,0.005,0,0

VI,10:47:25.044,,,,,,,,,,,,,6.00,,,,,,,

FID,10:47:25.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:47:25.044,,,,,1.15,19.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:25.085,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:47:25.133,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:25.232,2,20170526,14:46:55,42.302722,-83.707297,274.7,0.3,12,10,0x464481c4,0.9,1.3,1.6,WGS 84

VI,10:47:25.275,,,,,,,,,,,73.00,,,,,,,,,

NDUV,10:47:25.309,-1.9,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0019,0.0012,0.0018

VI,10:47:25.313,,,47.84,,,,,,,,,,,,,,,,,

FLOW,10:47:25.353,32.1,32.9,0.007451,49.8,1,3,1,0.014438,0.016528,0.013673,0.014286,14.592321,97.690552,25.0,36.8,37.4,30.3274,0.6319,0.000000

VI,10:47:25.361,,,,,,681.50,,,,,,,,,,,,,,

VI,10:47:25.396,,,,,,,0.00,,,,,,,,,,,,,

VI,10:47:25.434,,,,,,,,8.66,,,,,,,,,,,,

VI,10:47:25.435,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:47:25.456,91.4,30.4

Status,10:47:25.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,170

AMBII,10:47:25.441,9.4,18.6,,,,19.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:25.476,,,,,,,,,,296.10,,,,,,,,,,,

VI,10:47:25.714,,,,,,,,,,,,,6.00,,,,,,,

VI,10:47:25.758,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:47:25.796,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:25.796,-1.9,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0007,0.0013,0.0005

AMBII,10:47:25.837,,,0.008,80,,19.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:47:25.937,191,189,6.6,15, ,27,74,979,823,858,874,13.4,0.005,-5.000,0.005,0,0

FLOW,10:47:25.938,31.6,32.6,0.007000,48.8,1,3,1,0.014025,0.015632,0.013120,0.013937,14.457628,97.670280,25.0,36.8,37.4,29.9111,0.6324,0.000000

AutoZero,10:47:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:47:25.540,FID,10000,10000,SAMPLE,0.0,,,

FID,10:47:26.046,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

GPS,10:47:26.233,2,20170526,14:46:56,42.302725,-83.707295,274.7,0.0,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

VI,10:47:26.254,,,47.45,,,,,,,,,,,,,,,,,

AMBII,10:47:26.244,,,,,1.49,19.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:26.294,,,,,,677.50,,,,,,,,,,,,,,,

NDUV,10:47:26.310,-
1.9,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0012,0.0009

VI,10:47:26.334,,,,,,,0.62,,,,,,,,,,,,,,

VI,10:47:26.374,,,,,,,,8.49,,,,,,,,,,,,,

VI,10:47:26.415,,,,,,,,,295.50,,,,,,,,,,,

Status,10:47:26.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FLOW,10:47:26.539,31.5,32.3,0.005197,49.8,1,3,1,0.013986,0.015183,0.012919,0.013813,14.
502523,97.670280,25.0,36.8,37.4,29.7290,0.6327,0.000000

FID,10:47:26.550,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:26.635,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:47:26.640,10.1,20.0,,,,19.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:26.674,,,,,,,,,,,,,,6.00,,,,,,,

VI,10:47:26.728,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:47:26.765,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:47:26.805,91.4,30.4

NDUV,10:47:26.805,-
2.3,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0008,0.0014,0.0006

SCB,10:47:26.937,191,189,6.6,15, ,27,74,979,825,858,873,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:47:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:27.006,,,,,,,,,,,,,,,,,,,,,12.55,

VI,10:47:27.044,,,47.84,,,,,,,,,,,,,,,,,

AMBII,10:47:27.036,,,0.007,70,,19.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:27.084,,,,,,678.50,,,,,,,,,,,,,,,

VI,10:47:27.135,,,,,,,1.24,,,,,,,,,,,,,,

FLOW,10:47:27.146,31.5,32.4,0.001592,49.3,1,3,1,0.014084,0.014735,0.013372,0.013885,14.
637223,97.670280,25.0,36.8,37.4,29.8121,0.6326,0.000000

VI,10:47:27.174,,,,,,,,8.80,,,,,,,,,,,,,

VI,10:47:27.216,,,,,,,,,295.50,,,,,,,,,,,

GPS,10:47:27.223,2,20170526,14:46:57,42.302725,-
83.707295,274.5,0.0,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

NDUV,10:47:27.300,-
2.0,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0012,0.0000

VI,10:47:27.354,,,,,,,,,,,,,,11.00,,,,,,,

VI,10:47:27.395,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:47:27.435,,,,,,,,,,,,,,,,,,,0,,,

Status,10:47:27.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,971

AMBII,10:47:27.443,,,,,2.21,19.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:47:27.564,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:27.574,,0,,,,,,,,,,,,,,,,,,,

VI,10:47:27.614,,,52.94,,,,,,,,,,,,,,,,,,

FLOW,10:47:27.646,31.9,32.8,0.002494,49.3,1,3,1,0.014418,0.014287,0.014026,0.014240,14.547419,97.670280,25.0,36.8,37.4,30.1576,0.6321,0.000000

VI,10:47:27.654,,,,,,853.50,,,,,,,,,,,,,,,

VI,10:47:27.654,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:27.694,,,,,,,1.86,,,,,,,,,,,,,

VI,10:47:27.734,,,,,,,,8.36,,,,,,,,,,,,

VI,10:47:27.775,,,,,,,,,,295.50,,,,,,,,,,,

NDUV,10:47:27.806,-2.2,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0014,0.0013,0.0013

AMBII,10:47:27.861,11.8,23.3,,,,19.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:47:27.937,191,189,6.7,15, ,27,74,979,825,858,873,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:47:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:28.014,,,,,,,,,,,,,,16.00,,,,,,,,

VI,10:47:28.055,,,,,,,,,,,,,,,,,,,101.09,,,,

VI,10:47:28.095,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:28.155,39.3,40.5,0.006099,48.3,1,3,1,0.025044,0.023884,0.024980,0.025069,14.457628,97.683792,25.0,36.7,37.4,37.6885,0.6241,0.000000

HUMID,10:47:28.169,91.3,30.4

GPS,10:47:28.225,2,20170526,14:46:58,42.302723,-83.707293,274.5,0.3,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

AMBII,10:47:28.225,,,0.009,90,,18.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:28.293,-2.0,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0012,0.0000

Status,10:47:28.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,763

VI,10:47:28.535,,,80.00,,,,,,,,,,,,,,,,,,

VI,10:47:28.574,,,,,,1436.50,,,,,,,,,,,,,,,

VI,10:47:28.614,,,,,,,4.35,,,,,,,,,,,,,

VI,10:47:28.657,,,,,,,,30.91,,,,,,,,,,,,

VI,10:47:28.657,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:47:28.643,,,,,3.13,18.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:28.696,,,,,,,,,,295.50,,,,,,,,,,,

FLOW,10:47:28.763,50.4,51.9,0.021808,49.3,1,3,1,0.057360,0.052919,0.057777,0.057327,14.547426,97.670280,25.0,36.8,37.4,48.8780,0.6172,0.000000

NDUV,10:47:28.800,-2.1,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,-0.0004,0.0013,-0.0005

VI,10:47:28.838,,,,,,,,,,,,,,30.00,,,,,,,,

VI,10:47:28.877,,,,,,,,,,,,,,,,,,,111.69,,,,

VI,10:47:28.915,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:47:28.937,191,189,6.8,15, ,28,74,980,822,857,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:47:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:47:28.536,FID,10000,10000,SAMPLE,0.0,,,

FID,10:47:29.036,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,10:47:29.027,12.7,25.1,,,,18.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:29.175,,,,,,,,,272.10,,,,,,,,,,,,

VI,10:47:29.214,,,,,,1548.50,,,,,,,,,,,,,,,

GPS,10:47:29.236,2,20170526,14:46:59,42.302713,-83.707293,274.4,1.4,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

VI,10:47:29.254,,,,,,,6.21,,,,,,,,,,,,,

VI,10:47:29.294,,,,,,,,27.08,,,,,,,,,,,,,

NDUV,10:47:29.296,-2.0,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0012,0.0011

VI,10:47:29.344,,,,,,,,,,283.80,,,,,,,,,,,

FLOW,10:47:29.346,89.9,92.6,0.033688,48.8,1,3,1,0.123888,0.117113,0.124286,0.124624,14.502523,97.670280,25.0,36.7,37.3,88.7043,0.6060,0.000000

Status,10:47:29.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,571

AMBII,10:47:29.455,,,0.008,80,,17.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:47:29.522,91.6,30.4

FID,10:47:29.566,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:29.593,,,,,,,,,,,,,29.00,,,,,,,

VI,10:47:29.635,,,,,,,,,,,,,,,,,117.78,,,,

VI,10:47:29.677,,,,,,,,,,,,,,,,,,0,,,

VI,10:47:29.677,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:47:29.801,-2.7,1.0,1.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0013,-0.0002

FLOW,10:47:29.854,93.6,96.4,0.041333,49.3,1,3,1,0.134961,0.133448,0.136239,0.135263,14.547426,97.663528,25.0,36.7,37.3,92.4752,0.6054,0.000000

AMBII,10:47:29.871,,,,,3.97,17.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:29.916,,,,,,,,,,,126.00,,,,,,,,,

SCB,10:47:29.940,191,189,6.8,15, ,28,74,980,825,856,872,13.4,0.004,-5.000,0.005,0,0

VI,10:47:29.954,,,91.37,,,,,,,,,,,,,,,,,

AutoZero,10:47:29.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:29.994,,,,,,1829.00,,,,,,,,,,,,,,,

VI,10:47:30.034,,,,,,,8.07,,,,,,,,,,,,,

VI,10:47:30.075,,,,,,,,31.88,,,,,,,,,,,,,

VI,10:47:30.115,,,,,,,,,,296.10,,,,,,,,,,,

GPS,10:47:30.236,2,20170526,14:47:00,42.302698,-83.707293,274.4,2.4,12,11,0x466481c4,0.9,1.4,1.7,WGS 84

AMBII,10:47:30.235,13.3,26.2,,,,16.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:30.274,,,,,,,,,,,,,22.00,,,,,,,

VI,10:47:30.315,,,,,,,,,,,,,,,,,124.78,,,,

NDUV,10:47:30.325,-
1.7,0.9,0.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0008,0.0012,0.0008

VI,10:47:30.357,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:30.435,104.0,106.9,0.045706,49.8,1,3,1,0.172328,0.168320,0.174098,0.167149,1
4.457621,97.670280,25.0,36.7,37.3,102.9024,0.6042,0.000000

Status,10:47:30.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,372

FID,10:47:30.545,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:47:30.667,,,0.008,80,,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:30.766,1,,,,,,,,,,,,,,,,,,,

NDUV,10:47:30.798,-
2.7,0.9,0.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0013,0.0007

VI,10:47:30.804,,,86.27,,,,,,,,,,,,,,,,,

VI,10:47:30.851,,,,,,1736.50,,,,,,,,,,,,,,,

HUMID,10:47:30.875,91.8,30.4

VI,10:47:30.893,,,,,,,10.56,,,,,,,,,,,,,

VI,10:47:30.933,,,,,,,,41.08,,,,,,,,,,,,

SCB,10:47:30.952,191,189,6.8,15, ,28,74,979,823,856,871,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:47:30.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:30.977,,,,,,,,,,295.50,,,,,,,,,,,

FLOW,10:47:31.040,122.0,125.3,0.073619,50.3,1,3,1,0.246989,0.243346,0.249680,0.177053,1
4.278019,97.643257,25.0,36.6,37.3,121.0714,0.6024,0.000000

AMBII,10:47:31.041,,,,,4.89,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:31.214,,,,,,,,,,,,,41.00,,,,,,,

GPS,10:47:31.238,2,20170526,14:47:01,42.302670,-
83.707298,274.4,4.8,12,11,0x466481c4,1.0,1.5,1.8,WGS 84

VI,10:47:31.258,,,,,,,,,,,,,,,,,138.59,,,,

VI,10:47:31.297,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:31.297,-1.9,0.8,0.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,-
0.0002,0.0012,-0.0002

Status,10:47:31.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:47:31.439,13.7,27.0,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:31.535,,,,,,,,,,,,,,,,,,,,11.37,

VI,10:47:31.574,,,97.65,,,,,,,,,,,,,,,,,

VI,10:47:31.614,,,,,,1879.00,,,,,,,,,,,,,,,

VI,10:47:31.654,,,,,,,12.42,,,,,,,,,,,,,

FLOW,10:47:31.654,143.4,147.3,0.105135,50.3,1,3,1,0.336424,0.339265,0.340227,0.180533,1
4.412726,97.656769,25.0,36.6,37.3,142.6553,0.6010,0.000000

VI,10:47:31.694,,,,,,,,47.58,,,,,,,,,,,,,

VI,10:47:31.735,,,,,,,,,,295.50,,,,,,,,,,,

NDUV,10:47:31.810,-
2.7,0.8,0.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0007,0.0020,0.0013,0.0019

VI,10:47:31.840,1,,,,,,,,,,,,,,,,,,,,

FID,10:47:31.536,FID,10000,10000,SAMPLE,0.0,,,

FID,10:47:31.840,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:47:31.874,,,,,,,,,,,,,44.00,,,,,,,,

AMBII,10:47:31.843,,,0.008,80,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:31.915,,,,,,,,,,,,,,,,,,150.78,,,,

SCB,10:47:31.953,191,189,6.8,15, ,28,74,979,823,857,871,13.4,0.004,-5.000,0.005,0,0

VI,10:47:31.959,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,10:47:31.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:32.203,,,,192.20,,,,,,,,,,,,,,,,,

GPS,10:47:32.228,2,20170526,14:47:02,42.302632,-
83.707325,274.3,7.6,12,11,0x466481c4,1.0,1.6,1.9,WGS 84

HUMID,10:47:32.239,91.6,30.4

FLOW,10:47:32.239,166.9,171.1,0.135477,51.9,1,3,1,0.442495,0.451587,0.447800,0.180533,1
4.412726,97.609474,25.0,36.6,37.2,166.3336,0.5998,0.000000

VI,10:47:32.250,,,95.29,,,,,,,,,,,,,,,,,,

AMBII,10:47:32.240,,,,,5.85,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:32.285,,,,,,2002.00,,,,,,,,,,,,,,,

NDUV,10:47:32.305,-
1.9,0.8,0.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0004,0.0012,0.0003

VI,10:47:32.327,,,,,,,14.28,,,,,,,,,,,,,

VI,10:47:32.363,,,,,,,,54.80,,,,,,,,,,,,

VI,10:47:32.405,,,,,,,,,,294.70,,,,,,,,,,,

Status,10:47:32.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,975

FID,10:47:32.580,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:32.644,,,,,,,,,,,,,34.00,,,,,,,,

AMBII,10:47:32.655,13.4,26.4,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:32.686,,,,,,,,,,,,,,,,,,163.38,,,,

VI,10:47:32.734,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:32.800,-
2.4,0.8,0.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0012,0.0013,0.0010

FLOW,10:47:32.838,183.0,187.3,0.174682,52.9,1,3,1,0.528482,0.532196,0.534334,0.180533,1
4.367824,97.602715,25.0,36.6,37.2,182.5845,0.5991,0.000000

VI,10:47:32.844,1,,,,,,,,,,,,,,,,,,,,

SCB,10:47:32.952,191,189,6.8,15, ,28,74,979,822,856,870,13.4,0.005,-5.000,0.005,0,0

AMBII,10:47:33.054,,,0.009,90,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:33.095,,,76.86,,,,,,,,,,,,,,,,,,

VI,10:47:33.134,,,,,,1853.00,,,,,,,,,,,,,,,

VI,10:47:33.174,,,,,,,16.77,,,,,,,,,,,,,,

VI,10:47:33.214,,,,,,,,59.49,,,,,,,,,,,,,

GPS,10:47:33.229,2,20170526,14:47:03,42.302605,-
83.707388,274.4,9.8,12,11,0x466481c4,1.3,2.0,2.4,WGS 84

VI,10:47:33.259,,,,,,,,,,294.70,,,,,,,,,,,

NDUV,10:47:33.306,-
1.8,0.8,0.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0016,0.0013,0.0014

FLOW,10:47:33.341,192.0,196.3,0.187751,53.9,1,3,1,0.584365,0.593304,0.591975,0.180533,1
4.322921,97.643253,25.0,36.6,37.2,191.6955,0.5988,0.000000

Status,10:47:33.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,762

AMBII,10:47:33.439,,,,,8.10,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:33.504,,,,,,,,,,,,,44.00,,,,,,,,

VI,10:47:33.545,,,,,,,,,,,,,,,,,,,164.19,,,,

VI,10:47:33.585,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:47:33.592,91.6,30.4

FID,10:47:33.566,FID,10000,10000,SAMPLE,1.0,,,

NDUV,10:47:33.788,-
2.0,0.9,0.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0004,0.0013,0.0001

VI,10:47:33.834,,,,,,,,,416.30,,,,,,,,,,,

FLOW,10:47:33.845,195.7,199.9,0.186444,54.5,1,3,1,0.587552,0.599805,0.595477,0.180533,1
4.637223,97.616226,25.0,36.6,37.2,195.4297,0.5987,0.000000

VI,10:47:33.874,,,,,,1772.50,,,,,,,,,,,,,,,

VI,10:47:33.874,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:47:33.834,13.5,26.7,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:33.913,,,,,,,18.63,,,,,,,,,,,,,,

SCB,10:47:33.953,191,189,6.8,15, ,28,74,979,820,853,869,13.7,0.005,-5.000,0.005,0,0

VI,10:47:33.955,,,,,,,,52.22,,,,,,,,,,,,

AutoZero,10:47:33.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:33.995,,,,,,,,,,355.50,,,,,,,,,,,

GPS,10:47:34.230,2,20170526,14:47:04,42.302602,-
83.707485,274.5,13.0,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

VI,10:47:34.234,,,,,,,,,,,,,49.00,,,,,,,,

AMBII,10:47:34.236,,,0.013,130,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:34.278,,,,,,,,,,,,,,,,,,,165.19,,,,

NDUV,10:47:34.307,-
1.5,1.2,1.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0010,0.0025,0.0014,0.0021

VI,10:47:34.315,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:47:34.065,FID,10000,10000,SAMPLE,0.0,,,

FID,10:47:34.395,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

FLOW,10:47:34.442,185.3,188.9,0.174682,55.5,1,3,1,0.534344,0.539997,0.540317,0.180533,1
4.457621,97.656776,25.0,36.6,37.2,184.8894,0.5991,0.000000

Status,10:47:34.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,559

VI,10:47:34.577,,,,,,,,,,,74.00,,,,,,,,,

VI,10:47:34.614,,,81.18,,,,,,,,,,,,,,,,,

VI,10:47:34.654,,,,,,1559.50,,,,,,,,,,,,,,

AMBII,10:47:34.654,,,,,10.91,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:34.694,,,,,,,21.11,,,,,,,,,,,,,

VI,10:47:34.736,,,,,,,,50.77,,,,,,,,,,,,

VI,10:47:34.778,,,,,,,,,,294.70,,,,,,,,,,,

NDUV,10:47:34.802,-
1.7,1.7,1.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0010,0.0014,0.0014,0.0009

SCB,10:47:34.937,191,189,6.8,15, ,28,74,979,821,854,870,13.6,0.005,-5.000,0.005,0,0

HUMID,10:47:34.947,91.6,30.4

VI,10:47:34.981,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:35.033,,,,,,,,,,,,,,49.00,,,,,,,,

FID,10:47:35.043,FID,10000,10000,SAMPLE,6.0,,,

FLOW,10:47:35.044,179.2,182.7,0.174682,56.0,1,3,1,0.504922,0.510094,0.510548,0.180533,1
4.367824,97.663528,25.0,36.6,37.2,178.8102,0.5993,0.000000

AMBII,10:47:35.033,14.2,28.0,,,,10.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:35.077,,,,,,,,,,,,,,,,,,,163.59,,,,

VI,10:47:35.115,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:35.231,2,20170526,14:47:05,42.302607,-
83.707595,274.4,16.2,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

NDUV,10:47:35.308,-
1.0,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0013,0.0005,0.0015,0.0000

Status,10:47:35.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,10:47:35.473,,,87.45,,,,,,,,,,,,,,,,,

AMBII,10:47:35.429,,,0.008,80,,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:35.513,,,,,,1723.00,,,,,,,,,,,,,,

FID,10:47:35.539,FID,10000,10000,SAMPLE,10.0,,,

VI,10:47:35.554,,,,,,,23.60,,,,,,,,,,,,,

FLOW,10:47:35.549,183.9,187.2,0.185137,56.5,1,3,1,0.529051,0.532197,0.534918,0.180533,1
4.278019,97.643257,25.0,36.6,37.2,183.4776,0.5992,0.000000

VI,10:47:35.594,,,,,,,,51.77,,,,,,,,,,,,,

VI,10:47:35.635,,,,,,,,,,294.70,,,,,,,,,,,

NDUV,10:47:35.796,-
0.3,3.5,3.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0013,0.0017,0.0014,0.0008

VI,10:47:35.875,,,,,,,,,,,,,,44.00,,,,,,,,

AMBII,10:47:35.840,,,,,12.75,8.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:35.915,,,,,,,,,,,,,,,,,,,166.50,,,,

SCB,10:47:35.955,191,189,6.8,15, ,28,74,979,818,852,868,13.9,0.004,-5.000,0.005,0,0

VI,10:47:35.957,,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,10:47:35.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:47:36.081,FID,10000,10000,SAMPLE,15.0,,,

FLOW,10:47:36.147,184.7,188.1,0.187751,56.5,1,3,1,0.534287,0.541298,0.540463,0.180533,14.233124,97.616230,25.0,36.6,37.2,184.3637,0.5991,0.000000

VI,10:47:36.160,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:36.195,,,,,,,,,,,,,,,,,,,,,20.39,

GPS,10:47:36.232,2,20170526,14:47:06,42.302607,-83.707715,274.4,19.1,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:47:36.234,,,77.25,,,,,,,,,,,,,,,,,,

VI,10:47:36.275,,,,,,1846.00,,,,,,,,,,,,,,,

AMBII,10:47:36.234,14.1,27.9,,,,7.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:36.298,-0.5,4.2,4.1,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0014,0.0022,0.0016,0.0014

HUMID,10:47:36.309,91.4,30.4

VI,10:47:36.314,,,,,,,24.84,,,,,,,,,,,,,

VI,10:47:36.358,,,,,,,,42.52,,,,,,,,,,,,

VI,10:47:36.395,,,,,,,,,,294.00,,,,,,,,,,,

Status,10:47:36.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,10:47:36.633,,,,,,,,,,,,,30.00,,,,,,,,

VI,10:47:36.675,,,,,,,,,,,,,,,,,,,155.38,,,,

AMBII,10:47:36.639,,,0.007,70,,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:36.715,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:36.749,182.4,186.2,0.195592,55.0,1,3,1,0.516873,0.516595,0.523244,0.180533,14.367824,97.636501,25.0,36.6,37.2,182.0377,0.5992,0.000000

NDUV,10:47:36.804,0.0,4.9,4.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0014,0.0001

VI,10:47:36.853,,,,,,,,,,,59.00,,,,,,,,,,

VI,10:47:36.893,,,73.33,,,,,,,,,,,,,,,,,,

VI,10:47:36.936,,,,,,1907.00,,,,,,,,,,,,,,,

FID,10:47:36.947,FID,10000,10000,SAMPLE,21.0,195,1,FID lit and ready for use

SCB,10:47:36.956,191,189,6.8,15, ,28,74,979,814,851,868,13.9,0.004,-5.000,0.005,0,0

AutoZero,10:47:36.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:36.974,,,,,,,26.08,,,,,,,,,,,,,

VI,10:47:37.014,,,,,,,,37.55,,,,,,,,,,,,

VI,10:47:37.056,,,,,,,,,,294.00,,,,,,,,,,,

AMBII,10:47:37.046,,,,,12.74,5.0,1031,0,0,0x0010,Not In List,Not In List,Not In

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

GPS,10:47:37.222,2,20170526,14:47:07,42.302603,-
83.707852,274.4,22.1,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:47:37.259,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:37.294,,,,,,,,,,,,,21.00,,,,,,,,

NDUV,10:47:37.298,-
0.3,5.4,5.3,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0014,0.0020,0.0015,0.0010

VI,10:47:37.335,,,,,,,,,,,,,,,,,,136.88,,,,

FLOW,10:47:37.335,168.1,172.2,0.152466,52.4,1,3,1,0.431056,0.432085,0.435834,0.180533,1
4.502523,97.595955,25.0,36.6,37.2,167.6158,0.5997,0.000000

VI,10:47:37.377,,,,,,,,,,,,,,,,,,,0,,,

Status,10:47:37.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,10:47:37.454,14.1,27.8,,,,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:47:37.563,FID,10000,10000,SAMPLE,20.0,,,

HUMID,10:47:37.662,91.6,30.4

NDUV,10:47:37.794,0.7,5.7,5.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0015,0.0024,0.00
13,0.0014

VI,10:47:37.827,,,74.90,,,,,,,,,,,,,,,,,,

FLOW,10:47:37.838,144.0,147.8,0.122408,50.8,1,3,1,0.314794,0.315071,0.319093,0.180533,1
4.457621,97.629742,25.0,36.7,37.3,143.2700,0.6009,0.000000

VI,10:47:37.863,,,,,,1543.50,,,,,,,,,,,,,,,

AMBII,10:47:37.837,,,0.007,70,,3.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:37.904,,,,,,,27.32,,,,,,,,,,,,,

VI,10:47:37.943,,,,,,,,31.05,,,,,,,,,,,,,

SCB,10:47:37.948,191,189,6.8,15, ,28,73,979,814,850,867,14.1,0.005,-5.000,0.005,0,0

AutoZero,10:47:37.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:37.985,,,,,,,,,,293.30,,,,,,,,,,,

GPS,10:47:38.234,2,20170526,14:47:08,42.302598,-
83.708000,274.4,24.7,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:47:38.235,,,,,,,,,,,,,30.00,,,,,,,,

VI,10:47:38.277,,,,,,,,,,,,,,,,,,125.19,,,,

VI,10:47:38.277,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:47:38.235,,,,,12.73,3.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:38.311,0.1,6.0,5.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.00
15,0.0001

VI,10:47:38.318,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:38.363,134.5,138.3,0.109459,50.3,1,3,1,0.278378,0.279494,0.281629,0.180533,1
4.457628,97.629745,25.0,36.7,37.3,133.7427,0.6015,0.000000

Status,10:47:38.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,773

VI,10:47:38.477,,,,,,,,,442.70,,,,,,,,,,,

VI,10:47:38.514,,,,,,1585.00,,,,,,,,,,,,,,,

VI,10:47:38.557,,,,,,,27.95,,,,,,,,,,,,,,

FID,10:47:38.557,FID,10000,10000,SAMPLE,9.0,,,

VI,10:47:38.594,,,,,,,,30.41,,,,,,,,,,,,,

VI,10:47:38.635,,,,,,,,,,368.00,,,,,,,,,,,

AMBII,10:47:38.641,13.9,27.5,,,,3.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:38.799,0.8,6.1,6.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0016,0.0006,0.0015,-0.0003

VI,10:47:38.884,,,,,,,,,,,,,,33.00,,,,,,,,

VI,10:47:38.936,,,,,,,,,,,,,,,,,,,123.88,,,,

SCB,10:47:38.937,191,189,6.9,15, ,28,73,979,817,850,868,14.0,0.005,-5.000,0.005,0,0

FLOW,10:47:38.971,129.0,132.4,0.092464,51.4,1,3,1,0.254504,0.248198,0.255951,0.180533,14.322921,97.636501,25.0,36.7,37.3,128.1727,0.6019,0.000000

VI,10:47:38.977,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:47:39.047,91.6,30.4

AMBII,10:47:39.046,,,0.007,70,,3.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:39.215,,,,,,,,,,,72.00,,,,,,,,,

GPS,10:47:39.224,2,20170526,14:47:09,42.302593,-83.708158,274.5,26.8,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:47:39.253,,,90.59,,,,,,,,,,,,,,,,,

VI,10:47:39.293,,,,,,1629.50,,,,,,,,,,,,,,

VI,10:47:39.294,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:47:39.294,0.4,6.2,6.1,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0016,0.0025,0.0016,0.0014

VI,10:47:39.334,,,,,,,28.57,,,,,,,,,,,,,

VI,10:47:39.373,,,,,,,,40.72,,,,,,,,,,,,,

VI,10:47:39.415,,,,,,,,,292.70,,,,,,,,,,,

Status,10:47:39.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,575

AMBII,10:47:39.466,,,,,12.87,3.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:39.553,,,,,,,,,,,,,37.00,,,,,,,,

FLOW,10:47:39.565,124.2,127.1,0.092133,52.9,1,3,1,0.238121,0.232511,0.238675,0.180533,14.367824,97.656776,25.0,36.7,37.3,123.2707,0.6023,0.000000

VI,10:47:39.595,,,,,,,,,,,,,,,,,,,133.00,,,,

VI,10:47:39.635,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:39.807,1.2,6.6,6.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0018,0.0017,0.0016,0.0005

AMBII,10:47:39.840,13.7,27.1,,,,3.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:47:39.587,FID,10000,10000,SAMPLE,0.0,,,

FID,10:47:39.928,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,10:47:39.938,191,189,6.8,15, ,28,73,979,816,850,868,14.1,0.005,-5.000,0.006,0,0

AutoZero,10:47:39.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:39.985,,,78.82,,,,,,,,,,,,,,,,,,

VI,10:47:40.027,,,,,,1669.00,,,,,,,,,,,,,,,

VI,10:47:40.064,,,,,,,29.19,,,,,,,,,,,,,,

VI,10:47:40.104,,,,,,,,30.66,,,,,,,,,,,,,

VI,10:47:40.145,,,,,,,,,,292.00,,,,,,,,,,,

FLOW,10:47:40.156,128.1,131.0,0.118033,53.4,1,3,1,0.255628,0.253615,0.257886,0.180533,14.412726,97.636501,25.0,36.7,37.3,127.2007,0.6020,0.000000

GPS,10:47:40.236,2,20170526,14:47:10,42.302588,-83.708318,274.4,28.1,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

AMBII,10:47:40.247,,,0.007,70,,3.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:40.294,,,,,,,,,,,,,26.00,,,,,,,,

VI,10:47:40.294,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:47:40.295,0.6,6.9,6.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0017,0.0024,0.0015,0.0013

VI,10:47:40.335,,,,,,,,,,,,,,,,,,131.00,,,,

VI,10:47:40.375,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:47:40.379,91.2,30.3

Status,10:47:40.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,361

FID,10:47:40.557,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:40.615,,,,,,,,,,,,,,,,,,,,,,54.90,

VI,10:47:40.653,,,73.73,,,,,,,,,,,,,,,,,,

AMBII,10:47:40.658,,,,,12.73,3.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:40.694,,,,,,1692.50,,,,,,,,,,,,,,,

VI,10:47:40.733,,,,,,,29.81,,,,,,,,,,,,,,

FLOW,10:47:40.764,132.5,135.4,0.127124,53.9,1,3,1,0.271477,0.270809,0.274287,0.180533,14.412726,97.616226,25.0,36.7,37.3,131.6638,0.6017,0.000000

VI,10:47:40.773,,,,,,,,28.52,,,,,,,,,,,,,

NDUV,10:47:40.808,1.5,7.0,6.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0018,0.0022,0.0014,0.0012

VI,10:47:40.815,,,,,,,,,,292.00,,,,,,,,,,,

SCB,10:47:40.940,191,189,6.8,15, ,28,73,979,815,850,867,14.1,0.005,-5.000,0.005,0,0

AutoZero,10:47:40.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:40.963,,,,,,,,,,,,,16.00,,,,,,,,

VI,10:47:41.005,,,,,,,,,,,,,,,,,,123.69,,,,

VI,10:47:41.048,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:47:41.048,13.7,27.0,,,,3.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:47:41.226,2,20170526,14:47:11,42.302583,-83.708483,274.6,29.2,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:47:41.284,,,,,,,,,,,,,,,405.66,,,,,,,

NDUV,10:47:41.292,0.4,7.0,6.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0015,0.0013,0.00
14,0.0004

VI,10:47:41.323,,,53.33,,,,,,,,,,,,,,,,,,

VI,10:47:41.323,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:47:41.347,126.6,128.9,0.113535,56.0,1,3,1,0.244080,0.242686,0.246349,0.180320,1
4.457621,97.616230,25.0,36.7,37.3,125.6686,0.6022,0.000000

VI,10:47:41.365,,,,,,1646.50,,,,,,,,,,,,,,,

VI,10:47:41.404,,,,,,,29.81,,,,,,,,,,,,,,

VI,10:47:41.445,,,,,,,,16.80,,,,,,,,,,,,,

Status,10:47:41.468,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,184

AMBII,10:47:41.446,,,0.007,70,,3.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:41.488,,,,,,,,,,292.70,,,,,,,,,,,

FID,10:47:41.567,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:47:41.732,,,,,,,,,,,,,8.00,,,,,,,,

HUMID,10:47:41.742,91.3,30.3

VI,10:47:41.775,,,,,,,,,,,,,,,,,,,110.59,,,,

NDUV,10:47:41.809,0.6,6.7,6.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0016,0.0020,0.00
15,0.0013

VI,10:47:41.814,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:41.853,105.5,107.4,0.085599,56.5,1,3,3,0.163192,0.161002,0.121022,0.097444,1
4.637223,97.670280,25.0,36.8,37.4,104.4159,0.6042,0.000000

AMBII,10:47:41.864,,,,,11.40,3.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:47:41.941,191,189,6.8,15, ,28,73,979,819,853,870,13.7,0.004,-5.000,0.005,0,0

AutoZero,10:47:41.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:42.073,,,37.65,,,,,,,,,,,,,,,,,,

VI,10:47:42.113,,,,,,1422.50,,,,,,,,,,,,,,,

VI,10:47:42.157,,,,,,,29.81,,,,,,,,,,,,,,

VI,10:47:42.193,,,,,,,,14.69,,,,,,,,,,,,,

VI,10:47:42.235,,,,,,,,,,292.00,,,,,,,,,,,

GPS,10:47:42.236,2,20170526,14:47:12,42.302578,-
83.708653,274.9,30.3,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

AMBII,10:47:42.237,13.4,26.4,,,,3.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:42.304,0.4,6.3,6.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0013,0.0017,0.00
13,0.0011

VI,10:47:42.440,1,,,,,,,,,,,,,,,,,,,,

Status,10:47:42.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,4

FLOW,10:47:42.459,84.2,85.6,0.066541,57.0,1,3,3,0.101969,0.099245,0.033040,0.029959,14.
592321,97.663528,25.0,36.9,37.4,82.9206,0.6073,0.000000

FID,10:47:42.469,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:47:42.473,,,,,,,,,,,,,3.00,,,,,,,,

VI,10:47:42.514,,,,,,,,,,,,,,,,,,104.88,,,,

VI,10:47:42.554,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:47:42.645,,,0.009,90,,4.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:42.794,,,,,,,,,408.00,,,,,,,,,,,,

NDUV,10:47:42.795,0.0,5.6,5.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0013,0.0004

VI,10:47:42.834,,,,,,1411.00,,,,,,,,,,,,,,

VI,10:47:42.874,,,,,,,29.19,,,,,,,,,,,,,

VI,10:47:42.914,,,,,,,,16.16,,,,,,,,,,,,

SCB,10:47:42.953,191,189,6.8,15, ,28,73,979,816,852,869,13.9,0.005,-5.000,0.006,0,0

VI,10:47:42.959,,,,,,,,,,349.65,,,,,,,,,,,

FID,10:47:43.050,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:47:43.061,66.8,67.9,0.059462,57.0,1,3,3,0.066473,0.060782,-0.001131,0.000013,14.592321,97.656776,25.0,36.8,37.4,65.3043,0.6112,0.000000

AMBII,10:47:43.050,,,,,11.71,4.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:47:43.091,91,30.3

VI,10:47:43.203,,,,,,,,,,,,,,2.00,,,,,,,

GPS,10:47:43.228,2,20170526,14:47:13,42.302572,-83.708825,275.1,31.1,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:47:43.249,,,,,,,,,,,,,,,,,,103.00,,,,

VI,10:47:43.285,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:43.305,-0.4,5.1,5.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0011,0.0001,0.0012,-0.0003

Status,10:47:43.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,957

AMBII,10:47:43.441,13.5,26.6,,,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:43.488,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:43.536,,,,,,,,,,,48.00,,,,,,,,,

VI,10:47:43.574,,,27.84,,,,,,,,,,,,,,,,,

VI,10:47:43.613,,,,,,1400.00,,,,,,,,,,,,,,

VI,10:47:43.653,,,,,,,29.19,,,,,,,,,,,,,

FLOW,10:47:43.657,63.0,64.0,0.061640,57.6,1,3,3,0.059407,0.055907,-0.000888,0.000009,14.367824,97.663528,25.0,36.9,37.4,61.5309,0.6123,0.000000

VI,10:47:43.693,,,,,,,,14.38,,,,,,,,,,,,

VI,10:47:43.735,,,,,,,,,,292.00,,,,,,,,,,,

NDUV,10:47:43.811,-0.7,4.3,4.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0011,0.0018,0.0012,0.0015

VI,10:47:43.874,,,,,,,,,,,,,,1.00,,,,,,,

AMBII,10:47:43.840,,,0.008,80,,5.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:43.914,,,,,,,,,,,,,,,,,,102.19,,,,

SCB,10:47:43.954,191,189,6.8,15, ,28,73,979,819,851,868,14.0,0.005,-5.000,0.005,0,0

VI,10:47:43.959,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,10:47:43.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:47:44.062,FID,10000,10000,SAMPLE,0.0,,,

GPS,10:47:44.239,2,20170526,14:47:14,42.302567,-83.708995,275.3,31.3,12,10,0x464481c4,1.0,1.4,1.7,WGS 84

FLOW,10:47:44.251,59.9,60.9,0.057284,57.0,1,3,3,0.052483,0.051031,-0.000584,0.000029,14.457628,97.656776,25.0,36.9,37.4,58.3481,0.6134,0.000000

AMBII,10:47:44.252,,,,,12.59,5.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:44.328,0.0,4.1,4.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0010,0.0009,0.0010,0.0005

VI,10:47:44.404,,,23.92,,,,,,,,,,,,,,,,,,

VI,10:47:44.447,,,,,,1391.50,,,,,,,,,,,,,,,

HUMID,10:47:44.448,91.3,30.2

Status,10:47:44.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,10:47:44.484,,,,,,,29.19,,,,,,,,,,,,,

VI,10:47:44.524,,,,,,,,13.69,,,,,,,,,,,,

VI,10:47:44.524,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:44.567,,,,,,,,,,290.60,,,,,,,,,,,

AMBII,10:47:44.671,13.6,26.9,,,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:44.801,-0.7,3.9,3.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0011,0.0002,0.0012,-0.0002

VI,10:47:44.804,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:47:44.845,54.5,55.5,0.051838,56.5,1,3,3,0.043141,0.042363,-0.000827,0.000017,14.412726,97.663528,25.0,36.9,37.4,52.9466,0.6155,0.000000

VI,10:47:44.855,,,,,,,,,,,,,,,,,,101.59,,,,

VI,10:47:44.895,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:47:44.953,191,189,6.8,15, ,28,73,979,819,853,869,13.7,0.005,-5.000,0.005,0,0

AutoZero,10:47:44.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:45.035,,,,,,,,,,,,,,,,,,,,,65.88,

VI,10:47:45.074,,,21.18,,,,,,,,,,,,,,,,,,

AMBII,10:47:45.043,,,0.007,70,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:45.113,,,,,,1381.00,,,,,,,,,,,,,,,

VI,10:47:45.154,,,,,,,28.57,,,,,,,,,,,,,

VI,10:47:45.193,,,,,,,,13.08,,,,,,,,,,,,

GPS,10:47:45.230,2,20170526,14:47:15,42.302563,-83.709163,275.1,31.0,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:47:45.235,,,,,,,,,,290.60,,,,,,,,,,,

NDUV,10:47:45.307,-0.4,3.7,3.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0010,0.0018,0.0011,0.0014

VI,10:47:45.373,,,,,,,,,,,,,1.00,,,,,,,

FID,10:47:45.056,FID,10000,10000,SAMPLE,2.0,,,

FID,10:47:45.395,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,10:47:45.428,,,,,,,,,,,,,,,,,101.59,,,,

FLOW,10:47:45.450,51.7,52.6,0.048027,56.5,1,3,3,0.039157,0.039655,-0.001009,-0.000014,14.547419,97.670284,25.0,36.9,37.3,50.1358,0.6168,0.000000

Status,10:47:45.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

VI,10:47:45.464,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:47:45.437,,,,,12.44,4.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:45.668,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:45.704,,,,,,,,,,,,,,,,-40.00,,,,,

VI,10:47:45.744,,,3.53,,,,,,,,,,,,,,,,,,

VI,10:47:45.784,,,,,,1367.50,,,,,,,,,,,,,,

NDUV,10:47:45.802,-0.8,3.3,3.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0010,0.0008,0.0012,0.0006

HUMID,10:47:45.813,91.3,30.2

VI,10:47:45.835,,,,,,,28.57,,,,,,,,,,,,,

VI,10:47:45.874,,,,,,,,8.86,,,,,,,,,,,,

AMBII,10:47:45.835,13.6,26.9,,,,3.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:45.915,,,,,,,,,,290.60,,,,,,,,,,,

SCB,10:47:45.956,191,189,6.8,15, ,28,73,979,820,855,871,13.5,0.005,-5.000,0.005,0,0

FLOW,10:47:45.960,49.7,50.5,0.044215,57.6,1,3,3,0.035529,0.035321,-0.001070,0.000002,14.547419,97.656776,25.0,36.9,37.4,48.1066,0.6178,0.000000

VI,10:47:46.053,,,,,,,,,,,,,1.00,,,,,,,

FID,10:47:46.066,FID,10000,10000,SAMPLE,1.0,,,

VI,10:47:46.095,,,,,,,,,,,,,,,,,101.28,,,,

VI,10:47:46.135,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:46.231,2,20170526,14:47:16,42.302560,-83.709328,275.0,30.7,12,11,0x466481c4,1.1,1.4,1.8,WGS 84

AMBII,10:47:46.241,,,0.007,70,,3.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:46.308,-0.4,3.0,3.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0010,-0.0003

VI,10:47:46.384,,,0.39,,,,,,,,,,,,,,,,,,

VI,10:47:46.438,,,,,,1352.00,,,,,,,,,,,,,,

Status,10:47:46.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,10:47:46.474,,,,,,,28.57,,,,,,,,,,,,,

FLOW,10:47:46.484,42.4,43.0,0.040948,57.6,1,3,3,0.024812,0.022319,0.002870,0.003128,14.547419,97.656776,25.0,36.9,37.4,40.6858,0.6225,0.000000

VI,10:47:46.514,,,,,,,,8.22,,,,,,,,,,,,

VI,10:47:46.557,,,,,,,,,,290.60,,,,,,,,,,,

AMBII,10:47:46.662,,,,,11.13,3.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:46.760,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:46.793,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,10:47:46.794,-1.6,2.9,2.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0016,0.0012,0.0013

VI,10:47:46.836,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:47:46.876,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:47:46.954,191,189,6.7,15, ,28,73,979,824,855,870,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:47:46.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:47:47.045,FID,10000,10000,SAMPLE,6.0,,,

FLOW,10:47:47.056,35.9,36.5,0.036592,56.5,1,3,3,0.017746,0.012568,0.008342,0.008312,14.547426,97.670280,25.0,36.9,37.4,34.1686,0.6282,0.000000

AMBII,10:47:47.044,13.3,26.3,,,,3.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:47.114,,,,,,,,,318.50,,,,,,,,,,,,

VI,10:47:47.154,,,,,,1341.00,,,,,,,,,,,,,,,

HUMID,10:47:47.166,91.3,30.2

VI,10:47:47.194,,,,,,,27.95,,,,,,,,,,,,,

GPS,10:47:47.232,2,20170526,14:47:17,42.302555,-83.709492,274.8,30.4,12,11,0x466481c4,1.1,1.4,1.8,WGS 84

VI,10:47:47.234,,,,,,,,8.99,,,,,,,,,,,,,

VI,10:47:47.279,,,,,,,,,,304.25,,,,,,,,,,,

NDUV,10:47:47.309,-0.7,2.6,2.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0006,0.0011,0.0005

Status,10:47:47.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:47:47.439,,,0.007,70,,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:47.529,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:47.565,,,,,,,,,,,,,,,,,,,100.19,,,,

VI,10:47:47.607,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:47.661,32.6,33.2,0.035503,56.0,1,3,3,0.015541,0.014193,0.015152,0.014865,14.547426,97.663528,25.0,36.9,37.4,30.8833,0.6318,0.000000

NDUV,10:47:47.792,-1.8,2.3,2.3,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,-0.0001,0.0012,-0.0002

VI,10:47:47.810,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:47.844,,,,,,,,,,,45.00,,,,,,,,,

AMBII,10:47:47.848,,,,,9.39,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:47.883,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:47:47.923,,,,,,1321.00,,,,,,,,,,,,,,,

SCB,10:47:47.947,191,189,6.7,15, ,28,73,979,821,855,869,13.5,0.005,-5.000,0.005,0,0

FID,10:47:47.956,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

VI,10:47:47.963,,,,,,,27.32,,,,,,,,,,,,,

VI,10:47:48.003,,,,,,,,10.58,,,,,,,,,,,,

VI,10:47:48.044,,,,,,,,,,289.30,,,,,,,,,,,

VI,10:47:48.194,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,10:47:48.233,2,20170526,14:47:18,42.302550,-83.709653,274.7,30.0,12,11,0x466481c4,1.1,1.4,1.7,WGS 84

VI,10:47:48.234,,,,,,,,,,,,,,,,,,,100.38,,,,

FLOW,10:47:48.255,36.2,36.9,0.038770,55.5,1,3,3,0.019477,0.020152,0.019834,0.019189,14.412726,97.650017,25.0,36.9,37.4,34.5101,0.6277,0.000000

AMBII,10:47:48.237,12.9,25.5,,,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:48.279,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:48.312,-0.1,2.0,2.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0015,0.0009,0.0014

Status,10:47:48.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,765

HUMID,10:47:48.519,91.2,30.2

FID,10:47:48.550,FID,10000,10000,SAMPLE,7.0,,,

AMBII,10:47:48.639,,,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,59.09

VI,10:47:48.729,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:47:48.764,,,,,,1302.00,,,,,,,,,,,,,,,

VI,10:47:48.804,,,,,,,27.32,,,,,,,,,,,,,

NDUV,10:47:48.805,-1.0,1.8,1.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0006,0.0010,0.0005

VI,10:47:48.848,,,,,,,,10.58,,,,,,,,,,,,

VI,10:47:48.848,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:47:48.861,39.6,40.3,0.043126,55.5,1,3,3,0.022962,0.022319,0.023421,0.022791,14.637223,97.650017,25.0,36.9,37.4,37.8681,0.6245,0.000000

VI,10:47:48.885,,,,,,,,,,289.30,,,,,,,,,,,

SCB,10:47:48.947,191,189,6.7,15, ,28,74,979,822,856,871,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:47:48.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:47:49.048,FID,10000,10000,SAMPLE,9.0,,,

AMBII,10:47:49.037,,,,,7.74,6.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:49.123,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:49.166,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:47:49.205,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:49.235,2,20170526,14:47:19,42.302547,-83.709810,274.4,29.6,12,11,0x466481c4,1.0,1.3,1.6,WGS 84

NDUV,10:47:49.301,-0.4,1.8,1.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,-0.0002,0.0010,-0.0003

FLOW,10:47:49.369,40.3,41.0,0.046393,55.5,1,3,3,0.023626,0.022319,0.023786,0.023383,14.637223,97.656776,25.0,36.9,37.4,38.5837,0.6239,0.000000

VI,10:47:49.453,,,,,,,,,,,,,,,,,,,,,92.94,

Status,10:47:49.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,571

AMBII,10:47:49.453,12.5,24.7,,,,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:49.493,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:47:49.533,,,,,,1289.00,,,,,,,,,,,,,,,

VI,10:47:49.573,,,,,,,26.70,,,,,,,,,,,,,,

VI,10:47:49.612,,,,,,,,10.19,,,,,,,,,,,,

VI,10:47:49.654,,,,,,,,,,288.60,,,,,,,,,,,

FID,10:47:49.565,FID,10000,10000,SAMPLE,9.0,,,

NDUV,10:47:49.800,-1.0,1.6,1.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0015,0.0011,0.0015

VI,10:47:49.857,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:47:49.884,91.3,30.2

AMBII,10:47:49.836,,,0.009,90,,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:49.893,,,,,,,,,,,,,,1.00,,,,,,,

VI,10:47:49.934,,,,,,,,,,,,,,,,,,,100.50,,,,

FLOW,10:47:49.950,40.3,41.0,0.033688,55.5,1,3,1,0.023210,0.007512,0.023002,0.023105,14.637223,97.650017,25.0,36.8,37.4,38.5755,0.6239,0.000000

SCB,10:47:49.951,191,189,6.7,15, ,27,74,979,820,856,871,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:47:49.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:49.974,,,,,,,,,,,,,,,,,,,,0,,,

VI,10:47:50.214,,,0.00,,,,,,,,,,,,,,,,,,

GPS,10:47:50.236,2,20170526,14:47:20,42.302542,-83.709967,274.2,29.0,12,11,0x466481c4,1.0,1.3,1.7,WGS 84

VI,10:47:50.253,,,,,,1270.50,,,,,,,,,,,,,,,

AMBII,10:47:50.256,,,,,6.49,9.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:50.293,,,,,,,26.70,,,,,,,,,,,,,,

NDUV,10:47:50.295,-0.9,1.4,1.4,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0005,0.0011,0.0005

VI,10:47:50.344,,,,,,,,10.27,,,,,,,,,,,,

VI,10:47:50.385,,,,,,,,,,287.80,,,,,,,,,,,

Status,10:47:50.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

FLOW,10:47:50.457,39.9,40.7,0.036108,55.0,1,3,1,0.022662,0.017143,0.023164,0.022681,14.547426,97.670280,25.0,36.9,37.4,38.2061,0.6242,0.000000

VI,10:47:50.632,,,,,,,,,,,,,,1.00,,,,,,,

AMBII,10:47:50.641,12.2,24.0,,,,10.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:50.677,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:47:50.716,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:50.808,-1.4,1.4,1.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,-0.0001,0.0011,-0.0002

FID,10:47:50.535,FID,10000,10000,SAMPLE,7.0,,,

FID,10:47:50.852,FID,10000,10000,SAMPLE,6.0,196,1,FID lit and ready for use

VI,10:47:50.934,1,,,,,,,,,,,,,,,,,,,,

SCB,10:47:50.951,191,189,6.7,15, ,28,74,979,822,856,870,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:47:50.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:47:50.973,39.5,40.3,0.036108,54.5,1,3,1,0.022177,0.023884,0.023056,0.022264,14.
457628,97.656776,25.0,36.8,37.4,37.7810,0.6245,0.000000

VI,10:47:50.974,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:47:51.012,,,,,,1240.00,,,,,,,,,,,,,,,

VI,10:47:51.053,,,,,,,26.08,,,,,,,,,,,,,,

AMBII,10:47:51.050,,,0.009,90,,10.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:51.092,,,,,,,,9.91,,,,,,,,,,,,,

VI,10:47:51.134,,,,,,,,,,287.80,,,,,,,,,,,

GPS,10:47:51.237,2,20170526,14:47:21,42.302537,-
83.710118,274.0,28.5,12,11,0x466481c4,1.0,1.3,1.7,WGS 84

HUMID,10:47:51.238,91.3,30.2

NDUV,10:47:51.296,-
0.6,1.3,1.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0016,0.0011,0.0015

VI,10:47:51.373,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:51.414,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:47:51.454,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:47:51.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,175

AMBII,10:47:51.457,,,,,5.43,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:47:51.558,39.2,40.0,0.037076,54.5,1,3,1,0.021903,0.023884,0.022624,0.021853,14.
502523,97.670280,25.0,36.9,37.4,37.5115,0.6247,0.000000

FID,10:47:51.577,FID,10000,10000,SAMPLE,6.0,,,

VI,10:47:51.697,,,,,,,,,262.60,,,,,,,,,,,,

VI,10:47:51.733,,,,,,1175.00,,,,,,,,,,,,,,,

VI,10:47:51.774,,,,,,,24.22,,,,,,,,,,,,,,

NDUV,10:47:51.809,-
0.9,1.3,1.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0007,0.0010,0.0006

VI,10:47:51.814,,,,,,,,9.36,,,,,,,,,,,,,

VI,10:47:51.857,,,,,,,,,,275.20,,,,,,,,,,,

AMBII,10:47:51.842,12.0,23.7,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:47:51.950,191,189,6.7,15, ,27,74,979,824,856,871,13.5,0.005,-5.000,0.005,0,0

VI,10:47:52.060,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:52.093,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:52.136,,,,,,,,,,,,,,,,,,,100.19,,,,

FLOW,10:47:52.157,38.3,39.1,0.034172,54.5,1,3,1,0.020870,0.023403,0.021165,0.020724,14.
637223,97.656776,25.0,36.9,37.3,36.6001,0.6256,0.000000

VI,10:47:52.174,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:52.236,2,20170526,14:47:22,42.302532,-
83.710268,274.0,28.1,12,11,0x466481c4,1.0,1.3,1.7,WGS 84

AMBII,10:47:52.251,,,0.010,100,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:52.326,-
1.2,1.2,1.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0012,-0.0001

VI,10:47:52.414,,,,,,,,,,,29.00,,,,,,,,,

VI,10:47:52.453,,,0.00,,,,,,,,,,,,,,,,,,

Status,10:47:52.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:47:52.492,,,,,,1179.00,,,,,,,,,,,,,,

VI,10:47:52.535,,,,,,,22.36,,,,,,,,,,,,,

FID,10:47:52.557,FID,10000,10000,SAMPLE,4.0,,,

VI,10:47:52.573,,,,,,,,9.36,,,,,,,,,,,,

HUMID,10:47:52.601,91.3,30.2

VI,10:47:52.617,,,,,,,,,287.80,,,,,,,,,,,

FLOW,10:47:52.667,37.0,37.8,0.032703,54.5,1,3,1,0.019419,0.006841,0.019356,0.019252,14.
547426,97.663528,25.0,36.9,37.3,35.3036,0.6268,0.000000

AMBII,10:47:52.678,,,,,4.42,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:52.763,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:52.803,,,,,,,,,,,,,,,,,,,100.19,,,,

NDUV,10:47:52.804,-
1.1,1.2,1.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0016,0.0011,0.0015

VI,10:47:52.845,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:47:52.951,190,189,6.7,15, ,27,73,979,824,857,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:47:52.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:47:53.052,11.8,23.2,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:53.155,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:53.194,,,0.00,,,,,,,,,,,,,,,,,,

GPS,10:47:53.228,2,20170526,14:47:23,42.302527,-
83.710413,273.9,27.4,12,11,0x466481c4,1.1,1.4,1.7,WGS 84

VI,10:47:53.234,,,,,,1164.00,,,,,,,,,,,,,,

FLOW,10:47:53.261,35.5,36.3,0.028969,54.5,1,3,1,0.017712,0.013806,0.017376,0.017507,14.
367824,97.670280,25.0,36.9,37.4,33.8045,0.6283,0.000000

VI,10:47:53.274,,,,,,,19.25,,,,,,,,,,,,,

NDUV,10:47:53.305,-
1.8,1.2,1.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0004,0.0013,0.0003

VI,10:47:53.314,,,,,,,,7.61,,,,,,,,,,,,

VI,10:47:53.357,,,,,,,,,,287.20,,,,,,,,,,,

Status,10:47:53.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

AMBII,10:47:53.458,,,0.011,110,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:53.593,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:47:53.085,FID,10000,10000,SAMPLE,2.0,,,

FID,10:47:53.613,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

VI,10:47:53.635,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:47:53.674,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:53.803,-1.0,1.2,1.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,-0.0001,0.0011,-0.0001

FLOW,10:47:53.857,32.5,33.2,0.017284,53.9,1,3,1,0.014487,0.010076,0.014357,0.014545,14.682118,97.683796,25.0,36.9,37.4,30.7957,0.6317,0.000000

AMBII,10:47:53.871,,,,,3.46,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:53.914,,,,,,,,,,,,,,,,,,,,,92.94,

VI,10:47:53.953,,,0.00,,,,,,,,,,,,,,,,,,

SCB,10:47:53.954,190,189,6.7,15, ,27,73,980,823,857,872,13.5,0.004,-5.000,0.005,0,0

HUMID,10:47:53.958,91.2,30.2

AutoZero,10:47:53.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:53.993,,,,,,1207.50,,,,,,,,,,,,,,,

VI,10:47:54.033,,,,,,,16.15,,,,,,,,,,,,,

FID,10:47:54.054,FID,10000,10000,SAMPLE,2.0,,,

VI,10:47:54.074,,,,,,,,7.80,,,,,,,,,,,,

VI,10:47:54.115,,,,,,,,,,286.50,,,,,,,,,,,

GPS,10:47:54.229,2,20170526,14:47:24,42.302518,-83.710545,273.8,25.9,12,11,0x466481c4,1.1,1.4,1.7,WGS 84

AMBII,10:47:54.230,11.1,21.9,,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:54.299,-1.9,1.1,1.1,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0015,0.0013,0.0014

VI,10:47:54.335,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:54.373,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:54.413,,,,,,,,,,,,,,,,,,99.59,,,,

FLOW,10:47:54.458,31.2,31.8,0.009253,54.5,1,3,1,0.013241,0.003078,0.013244,0.013340,14.682118,97.697311,25.0,36.9,37.4,29.4452,0.6336,0.000000

VI,10:47:54.460,,,,,,,,,,,,,,,,,,,0,,,

Status,10:47:54.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

FID,10:47:54.557,FID,10000,10000,SAMPLE,1.0,,,

AMBII,10:47:54.648,,,0.007,70,,15.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:54.704,,0,,,,,,,,,,,,,,,,,,,

VI,10:47:54.744,,,3.14,,,,,,,,,,,,,,,,,,

VI,10:47:54.784,,,,,,744.00,,,,,,,,,,,,,,

NDUV,10:47:54.801,-1.5,1.1,1.1,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0002,0.0012,0.0001

VI,10:47:54.843,,,,,,,13.66,,,,,,,,,,,,,

VI,10:47:54.884,,,,,,,,8.80,,,,,,,,,,,,,

VI,10:47:54.933,,,,,,,,,,286.50,,,,,,,,,,,

SCB,10:47:54.944,190,189,6.6,15, ,27,73,980,823,857,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:47:54.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:47:55.065,28.1,28.7,0.008788,53.4,1,3,1,0.010966,0.003064,0.010307,0.010876,14.
457628,97.683792,25.0,36.9,37.4,26.3053,0.6384,0.000000

VI,10:47:55.073,,,,,,,,,,,,,,2.00,,,,,,,,

AMBII,10:47:55.043,,,,,2.64,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:55.114,,,,,,,,,,,,,,,,,,,99.38,,,,

VI,10:47:55.157,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:55.240,2,20170526,14:47:25,42.302510,-
83.710652,273.6,22.8,12,11,0x466481c4,1.1,1.4,1.7,WGS 84

HUMID,10:47:55.304,91.6,30.2

NDUV,10:47:55.329,-
1.9,1.1,1.1,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0012,-0.0002

VI,10:47:55.360,1,,,,,,,,,,,,,,,,,,,,

Status,10:47:55.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,168

AMBII,10:47:55.451,10.3,20.3,,,,16.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:47:55.560,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:55.603,,,25.49,,,,,,,,,,,,,,,,,,

VI,10:47:55.643,,,,,,809.50,,,,,,,,,,,,,,,

FLOW,10:47:55.663,31.2,31.9,0.008803,53.4,1,3,1,0.013888,0.006665,0.013143,0.013823,14.
682118,97.697311,25.0,36.8,37.4,29.4279,0.6336,0.000000

VI,10:47:55.683,,,,,,,9.94,,,,,,,,,,,,,

VI,10:47:55.723,,,,,,,,9.19,,,,,,,,,,,,

VI,10:47:55.766,,,,,,,,,,286.50,,,,,,,,,,,

NDUV,10:47:55.802,-
0.9,1.1,1.1,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0020,0.0011,0.0020

AMBII,10:47:55.855,,,0.008,80,,16.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:47:55.938,190,189,6.6,15, ,27,73,980,823,857,872,13.5,0.004,-5.000,0.005,0,0

VI,10:47:56.004,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:47:56.053,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:47:56.094,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:47:56.220,2,20170526,14:47:26,42.302505,-
83.710732,273.6,18.8,12,11,0x466481c4,1.1,1.4,1.7,WGS 84

FID,10:47:56.253,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,10:47:56.256,34.8,35.6,0.010299,53.4,1,3,1,0.017326,0.013342,0.017428,0.017297,14.
547426,97.690552,25.0,36.8,37.3,33.0714,0.6290,0.000000

AMBII,10:47:56.244,,,,,2.04,16.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:56.292,-

1.8,1.1,1.1,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0005,0.0012,0.0004

VI,10:47:56.336,,,,,,,,,238.80,,,,,,,,,,,,

VI,10:47:56.373,,,,,,803.00,,,,,,,,,,,,,,,

VI,10:47:56.374,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:56.413,,,,,,,8.69,,,,,,,,,,,,,

Status,10:47:56.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:47:56.458,,,,,,,,8.99,,,,,,,,,,,,

VI,10:47:56.494,,,,,,,,,,262.65,,,,,,,,,,,

FID,10:47:56.583,FID,10000,10000,SAMPLE,0.0,,,

HUMID,10:47:56.661,91.5,30.1

AMBII,10:47:56.672,9.8,19.4,,,,17.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:56.746,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:47:56.759,35.4,36.2,0.009366,53.4,1,3,1,0.017773,0.015199,0.018210,0.017615,14.592321,97.697311,25.0,36.8,37.4,33.7080,0.6283,0.000000

VI,10:47:56.785,,,,,,,,,,,,,,,,,,,99.88,,,,

NDUV,10:47:56.803,-1.5,1.1,1.1,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0014,0.0013,0.0013

VI,10:47:56.836,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:47:56.946,190,189,6.6,15, ,27,73,980,822,857,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:47:56.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:56.978,,,,,,,,,,,31.00,,,,,,,,,

VI,10:47:57.013,,,32.55,,,,,,,,,,,,,,,,,,

VI,10:47:57.053,,,,,,773.50,,,,,,,,,,,,,,,

AMBII,10:47:57.045,,,0.009,90,,17.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:57.093,,,,,,,7.45,,,,,,,,,,,,,

VI,10:47:57.133,,,,,,,,9.49,,,,,,,,,,,,

VI,10:47:57.173,,,,,,,,,,286.50,,,,,,,,,,,

GPS,10:47:57.232,2,20170526,14:47:27,42.302502,-83.710792,273.6,14.8,12,11,0x466481c4,1.1,1.4,1.7,WGS 84

FLOW,10:47:57.265,34.6,35.5,0.010766,52.4,1,3,1,0.017143,0.012878,0.017324,0.016898,14.547419,97.683792,25.0,36.8,37.3,32.9021,0.6291,0.000000

NDUV,10:47:57.301,-2.3,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0011,0.0013,0.0011

VI,10:47:57.377,1,,,,,,,,,,,,,,,,,,,,

VI,10:47:57.414,,,,,,,,,,,,,2.00,,,,,,,,

Status,10:47:57.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,10:47:57.454,,,,,,,,,,,,,,,,,,,100.00,,,,

AMBII,10:47:57.441,,,,,1.68,17.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:47:57.494,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:47:57.562,FID,10000,10000,SAMPLE,0.0,,,

NDUV,10:47:57.800,-
1.5,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0013,0.0000

FLOW,10:47:57.862,35.2,36.0,0.010299,52.9,1,3,1,0.017956,0.014271,0.017845,0.017625,14.
502523,97.704067,25.0,36.8,37.4,33.4941,0.6285,0.000000

AMBII,10:47:57.873,9.5,18.7,,,,18.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:57.944,,,34.51,,,,,,,,,,,,,,,,,,

SCB,10:47:57.947,190,189,6.7,15, ,27,73,980,823,858,872,13.5,0.004,-5.000,0.005,0,0

VI,10:47:57.983,,,,,,797.00,,,,,,,,,,,,,,,

VI,10:47:58.023,,,,,,,6.83,,,,,,,,,,,,,,

HUMID,10:47:58.024,91.6,30.2

VI,10:47:58.074,,,,,,,,9.88,,,,,,,,,,,,,

VI,10:47:58.114,,,,,,,,,,285.20,,,,,,,,,,,

GPS,10:47:58.222,2,20170526,14:47:28,42.302510,-
83.710830,273.6,10.8,12,11,0x466481c4,1.1,1.4,1.7,WGS 84

VI,10:47:58.253,,,,,,,,,,,,,3.00,,,,,,,,

AMBII,10:47:58.262,,,0.009,90,,18.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:47:58.294,,,,,,,,,,,,,,,,,,,100.19,,,,

NDUV,10:47:58.310,-1.9,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,-
0.0002,0.0013,-0.0003

VI,10:47:58.333,,,,,,,,,,,,,,,,,,,,0,,,

VI,10:47:58.438,1,,,,,,,,,,,,,,,,,,,,

Status,10:47:58.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,778

FLOW,10:47:58.464,36.1,36.9,0.009366,53.4,1,3,1,0.018748,0.017057,0.018522,0.018532,14.
547419,97.690552,25.0,36.8,37.4,34.3575,0.6276,0.000000

VI,10:47:58.475,,,,,,,,,,,,,,,,,,,,,,13.73,

VI,10:47:58.513,,,37.25,,,,,,,,,,,,,,,,,,

VI,10:47:58.553,,,,,,788.50,,,,,,,,,,,,,,,

VI,10:47:58.593,,,,,,,6.83,,,,,,,,,,,,,,

VI,10:47:58.633,,,,,,,,9.83,,,,,,,,,,,,,

VI,10:47:58.675,,,,,,,,,,285.80,,,,,,,,,,,

AMBII,10:47:58.640,,,,,1.46,18.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:47:58.799,-
1.4,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0010,0.0015,0.0013,0.0014

VI,10:47:58.914,,,,,,,,,,,,,4.00,,,,,,,,

SCB,10:47:58.948,191,190,6.7,15, ,27,73,980,824,858,871,13.5,0.005,-5.000,0.005,0,0

VI,10:47:58.956,,,,,,,,,,,,,,,,,,,100.28,,,,

AutoZero,10:47:58.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:47:58.996,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:47:59.058,36.5,37.4,0.006566,52.4,1,3,1,0.018992,0.021236,0.018991,0.018954,14.
592321,97.697311,25.0,36.8,37.4,34.8016,0.6271,0.000000

FID,10:47:58.541,FID,10000,10000,SAMPLE,0.0,,,

FID,10:47:59.080,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,10:47:59.044,10.2,20.2,,,,18.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:47:59.234,2,20170526,14:47:29,42.302527,-83.710857,273.8,8.3,12,11,0x466481c4,0.9,1.4,1.6,WGS 84

VI,10:47:59.235,,,,194.00,,,,,,,,,,,,,,,,,

VI,10:47:59.273,,,39.61,,,,,,,,,,,,,,,,,,

NDUV,10:47:59.311,-1.4,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0004,0.0012,0.0003

VI,10:47:59.313,,,,,,794.50,,,,,,,,,,,,,,,

VI,10:47:59.353,,,,,,,6.83,,,,,,,,,,,,,,

HUMID,10:47:59.377,91.5,30.1

VI,10:47:59.393,,,,,,,,10.02,,,,,,,,,,,,,

VI,10:47:59.436,,,,,,,,,,285.80,,,,,,,,,,,

VI,10:47:59.443,1,,,,,,,,,,,,,,,,,,,,,

Status,10:47:59.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,565

AMBII,10:47:59.443,,,0.009,90,,18.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:47:59.561,FID,10000,10000,SAMPLE,0.0,,,

VI,10:47:59.573,,,,,,,,,,,,,3.00,,,,,,,,

FLOW,10:47:59.573,36.6,37.5,0.007499,52.4,1,3,1,0.018972,0.021236,0.019148,0.019025,14.592321,97.717583,25.0,36.8,37.3,34.8812,0.6270,0.000000

VI,10:47:59.614,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,10:47:59.656,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:47:59.799,-1.7,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0010,0.0000,0.0014,0.0000

AMBII,10:47:59.860,,,,,1.26,18.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:47:59.947,191,190,6.7,15, ,27,73,980,826,858,873,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:47:59.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:00.103,,,32.94,,,,,,,,,,,,,,,,,,

VI,10:48:00.143,,,,,,813.50,,,,,,,,,,,,,,,

FLOW,10:48:00.163,36.7,37.6,0.007499,52.4,1,3,1,0.019277,0.017985,0.019252,0.019144,14.547426,97.704067,25.0,36.8,37.4,35.0389,0.6268,0.000000

VI,10:48:00.183,,,,,,,7.45,,,,,,,,,,,,,,

VI,10:48:00.223,,,,,,,,7.83,,,,,,,,,,,,,

GPS,10:48:00.224,2,20170526,14:47:30,42.302552,-83.710877,273.8,7.4,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:48:00.267,,,,,,,,,,285.80,,,,,,,,,,,

AMBII,10:48:00.225,10.0,19.7,,,,19.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:00.301,-1.6,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0017,0.0012,0.0016

Status,10:48:00.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,356

VI,10:48:00.471,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:00.513,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:48:00.543,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:00.557,,,,,,,,,,,,,,,,,,100.28,,,,

VI,10:48:00.596,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:00.664,35.7,36.6,0.007032,51.9,1,3,1,0.018037,0.017057,0.017845,0.017886,14.547426,97.663528,25.0,36.8,37.4,33.9813,0.6279,0.000000

AMBII,10:48:00.653,,,0.009,90,,19.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:48:00.735,91.5,30.2

NDUV,10:48:00.792,-2.1,0.9,0.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0005,0.0014,0.0004

VI,10:48:00.834,,,,,,,,,240.00,,,,,,,,,,,,

VI,10:48:00.873,,,,,,806.00,,,,,,,,,,,,,,,

VI,10:48:00.913,,,,,,,8.07,,,,,,,,,,,,,,

SCB,10:48:00.948,191,190,6.7,15, ,27,73,980,823,858,871,13.5,0.004,-5.000,0.005,0,0

VI,10:48:00.953,,,,,,,,8.69,,,,,,,,,,,,

AutoZero,10:48:00.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:00.996,,,,,,,,,,262.60,,,,,,,,,,,

AMBII,10:48:01.049,,,,,1.14,19.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:01.093,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:48:01.172,34.4,35.1,0.007032,53.4,1,3,1,0.016574,0.018450,0.016698,0.016459,14.367824,97.683792,25.0,36.8,37.3,32.6361,0.6295,0.000000

GPS,10:48:01.245,2,20170526,14:47:31,42.302583,-83.710883,274.0,7.0,12,11,0x466481c4,1.1,1.4,1.8,WGS 84

VI,10:48:01.246,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:48:01.284,,,,,,,,,,,,,,,,,,100.19,,,,

NDUV,10:48:01.302,-1.6,0.9,0.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0012,0.0000

VI,10:48:01.335,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:48:01.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:48:01.476,,,,,,,,,,,74.00,,,,,,,,,

VI,10:48:01.476,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:48:01.445,9.8,19.3,,,,19.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:01.513,,,28.24,,,,,,,,,,,,,,,,,

VI,10:48:01.553,,,,,,808.50,,,,,,,,,,,,,,,

VI,10:48:01.593,,,,,,,8.07,,,,,,,,,,,,,,

VI,10:48:01.633,,,,,,,,9.11,,,,,,,,,,,,

VI,10:48:01.675,,,,,,,,,,285.80,,,,,,,,,,,

FLOW,10:48:01.698,33.3,34.1,0.008432,52.4,1,3,1,0.015537,0.017521,0.015760,0.015512,14.

547426,97.690552,25.0,36.8,37.4,31.5512,0.6306,0.000000

NDUV,10:48:01.830,-
1.9,0.9,0.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0023,0.0013,0.0022

AMBII,10:48:01.854,,,0.009,90,,19.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:48:01.567,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:48:01.907,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,10:48:01.913,,,,,,,,,,,,,1.00,,,,,,,,

SCB,10:48:01.951,191,190,6.8,15, ,27,73,980,824,858,872,13.5,0.004,-5.000,0.005,0,0

VI,10:48:01.958,,,,,,,,,,,,,,,,,,100.09,,,,

VI,10:48:01.995,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:48:02.094,91.7,30.1

GPS,10:48:02.237,2,20170526,14:47:32,42.302618,-
83.710880,273.6,7.5,12,11,0x466481c4,1.2,1.5,1.9,WGS 84

FLOW,10:48:02.270,33.3,34.1,0.008899,52.4,1,3,1,0.015618,0.019378,0.016021,0.015606,14.
592321,97.683796,25.0,36.8,37.3,31.5290,0.6307,0.000000

AMBII,10:48:02.281,,,,,1.35,19.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:02.300,-
1.5,0.9,0.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0008,0.0012,0.0007

VI,10:48:02.443,,,28.24,,,,,,,,,,,,,,,,,,

Status,10:48:02.464,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,975

VI,10:48:02.483,,,,,,806.50,,,,,,,,,,,,,,,

VI,10:48:02.483,1,,,,,,,,,,,,,,,,,,,,,

VI,10:48:02.534,,,,,,,8.07,,,,,,,,,,,,,

FID,10:48:02.556,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:48:02.573,,,,,,,,9.08,,,,,,,,,,,,

VI,10:48:02.614,,,,,,,,,,285.80,,,,,,,,,,,

AMBII,10:48:02.677,10.2,20.2,,,,19.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:02.753,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:48:02.794,,,,,,,,,,,,,,,,,,100.09,,,,

NDUV,10:48:02.795,-
2.1,0.9,0.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0002,0.0014,0.0001

VI,10:48:02.836,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:02.875,33.5,34.2,0.008432,52.9,1,3,1,0.015740,0.018914,0.015864,0.015769,14.
457621,97.690552,25.0,36.8,37.4,31.7271,0.6305,0.000000

SCB,10:48:02.950,191,190,6.8,15, ,28,73,980,822,858,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:48:02.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:02.996,,,,,,,,,,,,,,,,,,,,,20.39,

VI,10:48:03.033,,,28.24,,,,,,,,,,,,,,,,,,

FID,10:48:03.073,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:03.073,,,,,,797.00,,,,,,,,,,,,,,,

AMBII,10:48:03.040,,,0.008,80,,19.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:03.113,,,,,,,8.07,,,,,,,,,,,,,

VI,10:48:03.153,,,,,,,,8.97,,,,,,,,,,,,

VI,10:48:03.195,,,,,,,,,,285.20,,,,,,,,,,,

GPS,10:48:03.238,2,20170526,14:47:33,42.302652,-83.710857,273.2,8.1,12,11,0x466481c4,1.1,1.5,1.9,WGS 84

NDUV,10:48:03.298,-1.7,0.9,0.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0013,0.0012

VI,10:48:03.436,,,,,,,,,,,,,,1.00,,,,,,,,

HUMID,10:48:03.445,91.6,30.1

Status,10:48:03.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FLOW,10:48:03.469,33.4,34.3,0.008432,51.4,1,3,1,0.015822,0.018450,0.015708,0.015779,14.457621,97.717583,25.0,36.8,37.3,31.6841,0.6304,0.000000

VI,10:48:03.477,,,,,,,,,,,,,,,,,,,100.00,,,,

AMBII,10:48:03.436,,,,,1.86,19.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:03.515,,,,,,,,,,,,,,,,,,,0,,,

VI,10:48:03.515,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:03.654,,,,,,,,,,59.00,,,,,,,,,,

VI,10:48:03.693,,,28.63,,,,,,,,,,,,,,,,,

VI,10:48:03.733,,,,,,794.50,,,,,,,,,,,,,,

VI,10:48:03.773,,,,,,,7.45,,,,,,,,,,,,,

NDUV,10:48:03.810,-2.6,0.8,0.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0014,0.0012

VI,10:48:03.814,,,,,,,,8.77,,,,,,,,,,,,,

VI,10:48:03.857,,,,,,,,,,285.20,,,,,,,,,,,

AMBII,10:48:03.846,11.1,21.8,,,,19.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:03.951,191,190,6.8,15, ,28,73,980,822,858,871,13.5,0.005,-5.000,0.005,0,0

FLOW,10:48:04.060,33.5,34.3,0.010299,52.4,1,3,1,0.015923,0.018450,0.015604,0.015803,14.502523,97.710823,25.0,36.8,37.4,31.7691,0.6304,0.000000

VI,10:48:04.103,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:48:04.149,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:04.186,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:04.228,2,20170526,14:47:34,42.302678,-83.710818,273.3,8.3,12,11,0x466481c4,1.1,1.6,2.0,WGS 84

AMBII,10:48:04.250,,,0.008,80,,19.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:04.297,-1.9,0.8,0.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0009,0.0005,0.0013,0.0004

Status,10:48:04.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

FID,10:48:04.045,FID,10000,10000,SAMPLE,0.0,,,

FID,10:48:04.535,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,10:48:04.561,33.6,34.5,0.009366,51.9,1,3,1,0.016066,0.015199,0.015916,0.015928,14.682118,97.677036,25.0,36.8,37.4,31.9004,0.6302,0.000000

VI,10:48:04.593,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:04.635,,,28.63,,,,,,,,,,,,,,,,,,

VI,10:48:04.674,,,,,,795.00,,,,,,,,,,,,,,,

AMBII,10:48:04.635,,,,,2.38,18.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:04.714,,,,,,,7.45,,,,,,,,,,,,,

VI,10:48:04.755,,,,,,,,11.27,,,,,,,,,,,,

VI,10:48:04.797,,,,,,,,,,285.20,,,,,,,,,,,

NDUV,10:48:04.797,-2.9,0.8,0.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0013,0.0000

HUMID,10:48:04.814,91.7,30.1

SCB,10:48:04.937,191,190,6.8,15, ,28,73,980,823,858,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:48:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:05.033,,,,,,,,,,,,,2.00,,,,,,,,

FLOW,10:48:05.076,34.3,35.1,0.007966,51.4,1,3,1,0.016818,0.014735,0.016802,0.016675,14.547419,97.710823,25.0,36.8,37.4,32.5366,0.6294,0.000000

AMBII,10:48:05.043,11.6,22.8,,,,18.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:05.077,,,,,,,,,,,,,,,,,,100.09,,,,

VI,10:48:05.115,,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:05.034,FID,10000,10000,SAMPLE,0.0,,,

GPS,10:48:05.230,2,20170526,14:47:35,42.302695,-83.710777,273.3,8.3,12,11,0x466481c4,1.1,1.6,2.0,WGS 84

VI,10:48:05.277,,,,,,,,,232.40,,,,,,,,,,,

NDUV,10:48:05.309,-1.8,0.7,0.7,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0017,0.0013,0.0018

VI,10:48:05.312,,,,,,783.00,,,,,,,,,,,,,,,

VI,10:48:05.353,,,,,,,6.83,,,,,,,,,,,,,

VI,10:48:05.393,,,,,,,,9.66,,,,,,,,,,,,

VI,10:48:05.436,,,,,,,,,,258.80,,,,,,,,,,,

Status,10:48:05.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,371

AMBII,10:48:05.439,,,0.007,70,,18.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:05.538,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:05.582,,,,,,,,,,,,,4.00,,,,,,,,

VI,10:48:05.637,,,,,,,,,,,,,,,,,,100.09,,,,

VI,10:48:05.637,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:05.676,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:05.676,35.2,36.1,0.006099,51.9,1,3,1,0.017813,0.015199,0.017845,0.017632,14.592321,97.683796,25.0,36.8,37.4,33.5165,0.6284,0.000000

NDUV,10:48:05.794,-

2.8,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0009,0.0013,0.0009

AMBII,10:48:05.878,,,,,2.96,18.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:05.916,,,,,,,,,,,69.00,,,,,,,,,

VI,10:48:05.952,,,39.61,,,,,,,,,,,,,,,,,

SCB,10:48:05.953,191,190,6.8,15, ,28,73,980,825,857,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:48:05.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:05.992,,,,,,750.50,,,,,,,,,,,,,,

VI,10:48:06.033,,,,,,,6.21,,,,,,,,,,,,,

VI,10:48:06.073,,,,,,,,9.02,,,,,,,,,,,,

FID,10:48:06.073,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:06.117,,,,,,,,,,284.50,,,,,,,,,,,

HUMID,10:48:06.159,91.7,30.1

FLOW,10:48:06.176,35.6,36.5,0.006566,51.9,1,3,1,0.018118,0.017057,0.018210,0.017991,14.547419,97.683792,25.0,36.8,37.4,33.9400,0.6279,0.000000

GPS,10:48:06.231,2,20170526,14:47:36,42.302708,-83.710735,273.2,8.3,12,10,0x464481c4,1.2,1.7,2.2,WGS 84

AMBII,10:48:06.232,12.1,23.9,,,,18.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:06.301,-1.6,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0002,0.0012,0.0001

VI,10:48:06.374,,,,,,,,,,,,,4.00,,,,,,,

VI,10:48:06.417,,,,,,,,,,,,,,,,,,100.09,,,,

Status,10:48:06.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,169

VI,10:48:06.455,,,,,,,,,,,,,,,,,,,0,,,

VI,10:48:06.658,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:48:06.656,,,0.007,70,,17.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:06.773,34.8,35.7,0.006566,51.9,1,3,1,0.017061,0.013342,0.017324,0.016983,14.502523,97.697308,25.0,36.8,37.4,33.1188,0.6288,0.000000

NDUV,10:48:06.796,-1.7,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0024,0.0011,0.0025

VI,10:48:06.903,,,37.25,,,,,,,,,,,,,,,,,

VI,10:48:06.943,,,,,,705.00,,,,,,,,,,,,,,

SCB,10:48:06.955,191,190,6.9,15, ,28,73,980,825,858,872,13.5,0.004,-5.000,0.005,0,0

VI,10:48:06.983,,,,,,,5.59,,,,,,,,,,,,,

VI,10:48:07.034,,,,,,,,8.63,,,,,,,,,,,,

VI,10:48:07.076,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,10:48:07.034,,,,,3.50,17.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:48:07.221,2,20170526,14:47:37,42.302722,-83.710697,273.1,7.9,12,10,0x464481c4,1.3,1.8,2.2,WGS 84

NDUV,10:48:07.298,-1.4,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0009,0.0012,0.0009

VI,10:48:07.313,,,,,,,,,,,,,3.00,,,,,,,

VI,10:48:07.355,,,,,,,,,,,,,,,,,100.00,,,,

FLOW,10:48:07.375,34.0,34.9,0.006566,51.4,1,3,1,0.016228,0.014735,0.016594,0.016232,14.682118,97.737854,25.0,36.8,37.4,32.2703,0.6297,0.000000

VI,10:48:07.396,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:07.077,FID,10000,10000,SAMPLE,0.0,,,

FID,10:48:07.396,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,10:48:07.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:48:07.485,12.5,24.7,,,,17.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:48:07.518,91.8,30.1

VI,10:48:07.635,,,,,,,,,,,,,,,,,,,,14.12,

VI,10:48:07.674,,,39.22,,,,,,,,,,,,,,,,,

VI,10:48:07.674,1,,,,,,,,,,,,,,,,,,,

VI,10:48:07.713,,,,,,669.50,,,,,,,,,,,,,,

VI,10:48:07.753,,,,,,,4.97,,,,,,,,,,,,,

NDUV,10:48:07.793,-1.5,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0003,0.0011,0.0003

VI,10:48:07.794,,,,,,,,8.38,,,,,,,,,,,,

VI,10:48:07.837,,,,,,,,,,284.50,,,,,,,,,,,

FLOW,10:48:07.881,33.1,33.9,0.007032,51.9,1,3,1,0.015232,0.017057,0.015343,0.015275,14.592321,97.704067,25.0,36.8,37.3,31.3863,0.6308,0.000000

AMBII,10:48:07.838,,,0.007,70,,16.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:07.947,191,190,6.9,15, ,28,73,980,822,858,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:48:07.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:07.983,,,,,,,,,,,,,5.00,,,,,,,

VI,10:48:08.035,,,,,,,,,,,,,,,,,100.00,,,,

FID,10:48:08.057,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:08.076,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:08.222,2,20170526,14:47:38,42.302730,-83.710668,273.1,6.9,12,10,0x464481c4,1.3,1.8,2.2,WGS 84

AMBII,10:48:08.280,,,,,3.83,16.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:08.299,-1.5,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0000,0.0012,-0.0001

VI,10:48:08.313,,,,,,,,,,,,,,405.66,,,,,,

VI,10:48:08.353,,,43.92,,,,,,,,,,,,,,,,,

VI,10:48:08.393,,,,,,665.50,,,,,,,,,,,,,,

VI,10:48:08.433,,,,,,,4.35,,,,,,,,,,,,,

Status,10:48:08.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,10:48:08.473,,,,,,,,8.55,,,,,,,,,,,,

FLOW,10:48:08.473,32.6,33.4,0.005648,51.4,1,3,1,0.014339,0.002630,0.014452,0.014809,14.

547419,97.690552,25.0,36.8,37.4,30.8278,0.6314,0.000000

VI,10:48:08.514,,,,,,,,,,284.50,,,,,,,,,,,

FID,10:48:08.557,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:48:08.677,12.7,25.0,,,,16.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:08.735,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:08.773,,,,,,,,,,,,,7.00,,,,,,,,

NDUV,10:48:08.794,-1.9,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0018,0.0012,0.0017

VI,10:48:08.815,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:48:08.866,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:48:08.871,91.7,30.1

SCB,10:48:08.956,191,190,6.9,15, ,28,73,980,822,858,872,13.5,0.005,-5.000,0.006,0,0

FLOW,10:48:08.984,32.4,33.2,0.004296,51.4,1,3,1,0.014457,0.005320,0.014703,0.014678,14.457628,97.683792,25.0,36.8,37.3,30.6560,0.6317,0.000000

FID,10:48:09.058,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:48:09.056,,,0.007,70,,16.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:48:09.223,2,20170526,14:47:39,42.302738,-83.710640,273.2,6.2,12,10,0x464481c4,1.2,1.7,2.1,WGS 84

NDUV,10:48:09.300,-2.1,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0010,0.0013,0.0009

VI,10:48:09.313,,,48.63,,,,,,,,,,,,,,,,,,

VI,10:48:09.353,,,,,,687.00,,,,,,,,,,,,,,,

VI,10:48:09.393,,,,,,,3.11,,,,,,,,,,,,,,

VI,10:48:09.433,,,,,,,,8.88,,,,,,,,,,,,,

Status,10:48:09.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,10:48:09.476,,,,,,,,,,284.50,,,,,,,,,,,

AMBII,10:48:09.442,,,,,3.84,16.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:09.579,32.5,33.4,0.003845,51.4,1,3,1,0.014850,0.010252,0.015156,0.014884,14.727021,97.724339,25.0,36.8,37.4,30.8154,0.6315,0.000000

VI,10:48:09.713,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:48:09.754,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:09.754,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:09.794,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:09.795,-1.3,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0002,0.0011,0.0001

AMBII,10:48:09.848,12.8,25.2,,,,16.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:09.937,191,190,6.9,15, ,28,73,980,822,857,873,13.5,0.005,-5.000,0.005,0,0

FID,10:48:09.949,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AutoZero,10:48:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:10.037,,,,,,,,,237.50,,,,,,,,,,,,

VI,10:48:10.072,,,,,,682.50,,,,,,,,,,,,,,,

VI,10:48:10.112,,,,,,,2.48,,,,,,,,,,,,,

VI,10:48:10.156,,,,,,,,8.69,,,,,,,,,,,,

FLOW,10:48:10.180,33.1,34.0,0.004264,51.4,1,3,1,0.015480,0.014063,0.015686,0.015433,14.547419,97.731098,25.0,36.8,37.3,31.4069,0.6307,0.000000

VI,10:48:10.194,,,,,,,,,,260.65,,,,,,,,,,,

GPS,10:48:10.245,2,20170526,14:47:40,42.302745,-83.710615,273.1,5.5,12,10,0x464481c4,1.2,1.7,2.1,WGS 84

HUMID,10:48:10.245,92,30

AMBII,10:48:10.268,,,0.007,70,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:10.296,-2.6,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0026,0.0013,0.0024

VI,10:48:10.442,,,,,,,,,,,,,7.00,,,,,,,,

Status,10:48:10.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,10:48:10.486,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:10.532,,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:10.554,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:10.677,,,,,,,,,,,71.00,,,,,,,,,

AMBII,10:48:10.642,,,,,3.87,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:10.713,,,46.27,,,,,,,,,,,,,,,,,

VI,10:48:10.753,,,,,,681.50,,,,,,,,,,,,,,,

VI,10:48:10.754,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:48:10.785,33.5,34.4,0.005165,51.4,1,3,1,0.015862,0.015199,0.016021,0.015765,14.547419,97.690552,25.0,36.8,37.3,31.7795,0.6303,0.000000

VI,10:48:10.794,,,,,,,1.24,,,,,,,,,,,,,

NDUV,10:48:10.794,-1.9,0.6,0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,0.0007,0.0014,0.0011,0.0013

VI,10:48:10.840,,,,,,,,8.69,,,,,,,,,,,,

VI,10:48:10.886,,,,,,,,,,284.50,,,,,,,,,,,

SCB,10:48:10.948,191,190,6.9,15, ,28,74,980,823,858,874,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:48:10.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:48:11.038,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:48:11.035,12.8,25.2,,,,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:11.135,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:48:11.176,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:11.214,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:11.236,2,20170526,14:47:41,42.302750,-83.710598,273.3,4.5,12,10,0x464481c4,1.2,1.7,2.1,WGS 84

NDUV,10:48:11.302,-

2.6,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0013,0.0004

FLOW,10:48:11.390,33.4,34.2,0.005632,51.4,1,3,1,0.015720,0.016592,0.015760,0.015610,14.502523,97.697311,25.0,36.8,37.4,31.6329,0.6305,0.000000

Status,10:48:11.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,10:48:11.472,,,47.06,,,,,,,,,,,,,,,,,,

AMBII,10:48:11.443,,,0.007,70,,15.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:11.512,,,,,,679.00,,,,,,,,,,,,,,

VI,10:48:11.553,,,,,,,0.62,,,,,,,,,,,,,

HUMID,10:48:11.588,91.8,30.1

VI,10:48:11.592,,,,,,,,8.58,,,,,,,,,,,,

VI,10:48:11.643,,,,,,,,,,284.50,,,,,,,,,,,

VI,10:48:11.792,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:48:11.792,1,,,,,,,,,,,,,,,,,,,,,

NDUV,10:48:11.808,-1.8,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0000,0.0012,-0.0001

VI,10:48:11.836,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:11.876,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:11.841,,,,,3.87,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:11.950,191,190,6.9,15, ,28,74,980,823,858,873,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:48:11.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:48:11.978,33.1,34.0,0.005165,50.3,1,3,1,0.015415,0.016128,0.015604,0.015299,14.412726,97.731098,25.0,36.8,37.4,31.3643,0.6307,0.000000

FID,10:48:12.057,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:12.115,,,,,,,,,,,,,,,,,,,,,13.73,

VI,10:48:12.153,,,47.45,,,,,,,,,,,,,,,,,,

VI,10:48:12.194,,,,,,676.50,,,,,,,,,,,,,,

GPS,10:48:12.246,2,20170526,14:47:42,42.302753,-83.710588,273.3,3.3,12,11,0x466481c4,1.2,1.7,2.1,WGS 84

VI,10:48:12.247,,,,,,,0.00,,,,,,,,,,,,,

AMBII,10:48:12.246,12.8,25.2,,,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:12.283,,,,,,,,8.52,,,,,,,,,,,,

NDUV,10:48:12.306,-2.6,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0024,0.0013,0.0023

VI,10:48:12.336,,,,,,,,,,284.50,,,,,,,,,,,

Status,10:48:12.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:48:12.573,,,,,,,,,,,,,7.00,,,,,,,,

FLOW,10:48:12.573,32.8,33.6,-0.012828,50.8,1,3,1,0.014516,0.004872,0.014552,0.014985,14.727021,97.710823,25.0,36.8,37.4,31.0505,0.6311,0.000000

VI,10:48:12.614,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:12.657,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:12.657,,,0.007,70,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:12.759,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,10:48:12.802,-1.9,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0012,0.0008

VI,10:48:12.860,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:12.906,,,,,,,,,,,,,,,,-40.00,,,,,

HUMID,10:48:12.941,92,30.1

SCB,10:48:12.950,191,191,6.9,15, ,28,74,980,824,857,872,13.5,0.005,-5.000,0.005,0,0

VI,10:48:12.951,,,47.45,,,,,,,,,,,,,,,,,,

AutoZero,10:48:12.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:12.992,,,,,,677.50,,,,,,,,,,,,,,,

VI,10:48:13.032,,,,,,,0.00,,,,,,,,,,,,,

FID,10:48:13.062,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:13.072,,,,,,,,8.58,,,,,,,,,,,,

FLOW,10:48:13.084,32.7,33.6,0.001592,51.4,1,3,1,0.014810,0.012493,0.015005,0.014966,14.637223,97.683792,25.0,36.8,37.3,30.9944,0.6312,0.000000

AMBII,10:48:13.040,,,,,4.00,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:13.114,,,,,,,,,283.80,,,,,,,,,,,

GPS,10:48:13.227,2,20170526,14:47:43,42.302752,-83.710587,273.3,1.7,12,11,0x466481c4,1.2,1.7,2.1,WGS 84

VI,10:48:13.262,,,,,,,,,,,,,6.00,,,,,,,

NDUV,10:48:13.304,-2.6,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0001,0.0012,0.0000

VI,10:48:13.306,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:48:13.346,,,,,,,,,,,,,,,,,,,0,,,

Status,10:48:13.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,975

AMBII,10:48:13.457,12.7,25.0,,,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:13.565,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:48:13.678,32.6,33.5,0.007451,50.8,1,3,1,0.014850,0.013390,0.014905,0.014838,14.457628,97.717583,25.0,36.7,37.3,30.8888,0.6313,0.000000

VI,10:48:13.694,,,45.49,,,,,,,,,,,,,,,,,,

VI,10:48:13.733,,,,,,680.50,,,,,,,,,,,,,,,

VI,10:48:13.773,,,,,,,0.00,,,,,,,,,,,,,

NDUV,10:48:13.810,-1.7,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,-0.0002,0.0011,-0.0003

VI,10:48:13.813,,,,,,,,8.77,,,,,,,,,,,,

VI,10:48:13.856,,,,,,,,,283.80,,,,,,,,,,,

AMBII,10:48:13.867,,,0.007,70,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:13.951,191,191,6.9,15, ,28,74,980,828,858,872,13.5,0.005,-5.000,0.006,0,0

VI,10:48:14.059,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:14.093,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:48:14.134,,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:14.176,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:14.228,2,20170526,14:47:44,42.302752,-
83.710587,273.4,0.8,12,11,0x466481c4,1.2,1.7,2.1,WGS 84

FLOW,10:48:14.279,32.7,33.5,0.007000,50.8,1,3,1,0.014889,0.012493,0.014754,0.014877,14.
457628,97.717583,25.0,36.8,37.3,30.9361,0.6313,0.000000

AMBII,10:48:14.281,,,,,4.23,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:48:14.297,92,30.1

NDUV,10:48:14.297,-
2.6,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0006,0.0022,0.0012,0.0021

VI,10:48:14.414,,,,,,,,,,241.90,,,,,,,,,,,,

VI,10:48:14.452,,,,,,680.00,,,,,,,,,,,,,,,

Status,10:48:14.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

VI,10:48:14.492,,,,,,,0.00,,,,,,,,,,,,,

VI,10:48:14.536,,,,,,,,8.66,,,,,,,,,,,,

FID,10:48:14.558,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:14.576,,,,,,,,,,262.85,,,,,,,,,,,

AMBII,10:48:14.678,12.9,25.4,,,,15.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:14.800,-
1.9,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0007,0.0012,0.0006

VI,10:48:14.812,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:48:14.856,,,,,,,,,,,,,,,,,,,,99.88,,,,

FLOW,10:48:14.877,32.5,33.3,0.005197,51.4,1,3,1,0.014752,0.011597,0.014603,0.014714,14.
682118,97.710823,25.0,36.8,37.3,30.7646,0.6315,0.000000

VI,10:48:14.894,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:48:14.952,191,191,7.0,15, ,28,74,980,823,857,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:48:14.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:15.034,,,,,,,,,,,68.00,,,,,,,,,

VI,10:48:15.073,,,51.37,,,,,,,,,,,,,,,,,

VI,10:48:15.073,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:48:15.042,,,0.009,90,,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:15.113,,,,,,661.00,,,,,,,,,,,,,,,

VI,10:48:15.154,,,,,,,0.00,,,,,,,,,,,,,

VI,10:48:15.193,,,,,,,,8.47,,,,,,,,,,,,

GPS,10:48:15.229,2,20170526,14:47:45,42.302748,-
83.710588,273.5,0.0,12,11,0x466481c4,1.2,1.7,2.1,WGS 84

VI,10:48:15.234,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,10:48:15.306,-
2.7,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0002,0.0012,0.0001

Status,10:48:15.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,10:48:15.472,,,,,,,,,,,,,8.00,,,,,,,,

FLOW,10:48:15.482,32.4,33.3,0.005197,51.4,1,3,1,0.014653,0.013838,0.014603,0.014695,14.
592321,97.690552,25.0,36.7,37.4,30.7013,0.6316,0.000000

AMBII,10:48:15.437,,,,,4.54,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:15.516,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:15.556,,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:15.042,FID,10000,10000,SAMPLE,0.0,,,

FID,10:48:15.581,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,10:48:15.656,92,30.1

NDUV,10:48:15.801,-
1.8,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0012,0.0011,0.0011

AMBII,10:48:15.863,13.0,25.6,,,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:48:15.937,191,191,7.0,15, ,28,74,980,823,855,870,13.8,0.005,-5.000,0.005,0,0

VI,10:48:16.002,,,47.84,,,,,,,,,,,,,,,,,

VI,10:48:16.042,,,,,,688.00,,,,,,,,,,,,,,,

FID,10:48:16.052,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:16.082,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:48:16.082,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:48:16.087,32.6,33.5,0.007451,50.3,1,3,1,0.014948,0.013838,0.014854,0.014855,14.
367824,97.731094,25.0,36.8,37.4,30.8572,0.6313,0.000000

VI,10:48:16.131,,,,,,,,8.52,,,,,,,,,,,,,

VI,10:48:16.176,,,,,,,,,,283.80,,,,,,,,,,,

GPS,10:48:16.230,2,20170526,14:47:46,42.302748,-
83.710588,273.6,0.0,12,11,0x466481c4,1.2,1.6,2.0,WGS 84

AMBII,10:48:16.276,,,0.008,80,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:16.302,-
1.9,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0006,0.0011,0.0010,0.0011

VI,10:48:16.413,,,,,,,,,,,,,7.00,,,,,,,,

Status,10:48:16.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,168

VI,10:48:16.456,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:16.495,,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:16.560,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:48:16.672,32.8,33.6,0.005648,51.4,1,3,1,0.015242,0.015632,0.015005,0.015050,14.
727014,97.710823,25.0,36.7,37.4,31.0616,0.6311,0.000000

AMBII,10:48:16.684,,,,,4.97,15.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:16.736,,,,,,,,,,,,,,,,,,,,,14.51,

VI,10:48:16.773,,,47.45,,,,,,,,,,,,,,,,,

NDUV,10:48:16.802,-
2.1,0.6,0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,0.0007,0.0005,0.0011,0.0004

VI,10:48:16.813,,,,,,682.00,,,,,,,,,,,,,,,

VI,10:48:16.855,,,,,,,0.62,,,,,,,,,,,,,

VI,10:48:16.893,,,,,,,,8.58,,,,,,,,,,,,

VI,10:48:16.934,,,,,,,,,,283.80,,,,,,,,,,,

SCB,10:48:16.945,191,191,7.1,15, ,28,74,980,816,852,867,14.1,0.005,-5.000,0.005,0,0

AutoZero,10:48:16.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:48:17.011,92,30.1

VI,10:48:17.073,,,,,,,,,,,,,6.00,,,,,,,,

AMBII,10:48:17.044,13.0,25.6,,,,15.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:17.116,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:48:17.116,1,,,,,,,,,,,,,,,,,,,,,

VI,10:48:17.159,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:17.176,32.9,33.7,0.005197,51.4,1,3,1,0.015203,0.014287,0.015106,0.015122,14.
457628,97.670280,25.0,36.7,37.3,31.1712,0.6310,0.000000

GPS,10:48:17.231,2,20170526,14:47:47,42.302748,-
83.710587,273.5,0.0,12,11,0x466481c4,1.2,1.6,2.0,WGS 84

NDUV,10:48:17.299,-
1.9,0.6,0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,0.0006,0.0000,0.0010,-0.0001

VI,10:48:17.402,,,47.45,,,,,,,,,,,,,,,,,,

VI,10:48:17.449,,,,,,680.00,,,,,,,,,,,,,,,

Status,10:48:17.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:48:17.449,,,0.008,80,,14.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:17.485,,,,,,,0.62,,,,,,,,,,,,,

VI,10:48:17.528,,,,,,,,8.66,,,,,,,,,,,,

FID,10:48:17.561,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:17.568,,,,,,,,,,283.80,,,,,,,,,,,

FLOW,10:48:17.696,32.7,33.6,0.004296,50.3,1,3,1,0.015164,0.011597,0.014703,0.015037,14.
457628,97.697311,25.0,36.8,37.4,31.0193,0.6311,0.000000

NDUV,10:48:17.803,-
2.6,0.6,0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,0.0007,0.0017,0.0012,0.0016

VI,10:48:17.813,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:48:17.856,,,,,,,,,,,,,,,,,,,100.00,,,,

AMBII,10:48:17.857,,,,,5.44,14.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:17.896,,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:48:17.955,191,191,7.1,15, ,28,74,980,817,851,866,14.1,0.005,-5.000,0.005,0,0

AutoZero,10:48:17.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:48:18.212,32.8,33.6,0.006099,50.3,1,3,1,0.015085,0.011597,0.014804,0.015024,14.
637223,97.710823,25.0,36.7,37.4,31.0305,0.6311,0.000000

GPS,10:48:18.221,2,20170526,14:47:48,42.302748,-
83.710587,273.5,0.0,12,10,0x66481c4,1.2,1.6,2.0,WGS 84

AMBII,10:48:18.239,13.1,25.9,,,,14.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:18.293,-
2.2,0.6,0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,0.0006,0.0008,0.0011,0.0007

VI,10:48:18.302,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:18.351,,,46.67,,,,,,,,,,,,,,,,,,

HUMID,10:48:18.375,92.1,30.1

VI,10:48:18.392,,,,,,681.50,,,,,,,,,,,,,,

FID,10:48:18.056,FID,10000,10000,SAMPLE,0.0,,,

FID,10:48:18.408,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:48:18.432,,,,,,,0.62,,,,,,,,,,,,,

Status,10:48:18.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,970

VI,10:48:18.472,,,,,,,,8.69,,,,,,,,,,,,

VI,10:48:18.515,,,,,,,,,,283.80,,,,,,,,,,,

VI,10:48:18.662,,,,,,,,,,,,,6.00,,,,,,,,

AMBII,10:48:18.650,,,0.008,80,,14.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:18.706,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:48:18.747,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:18.793,32.7,33.6,0.003845,50.3,1,3,1,0.015065,0.013838,0.014955,0.015015,14.
502523,97.737854,25.0,36.7,37.3,30.9878,0.6311,0.000000

NDUV,10:48:18.804,-
2.0,0.6,0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,0.0006,0.0001,0.0011,0.0000

SCB,10:48:18.937,191,191,7.1,15, ,28,74,980,817,851,866,14.2,0.005,-5.000,0.005,0,0

VI,10:48:18.996,,,,,,,,,244.50,,,,,,,,,,,

VI,10:48:19.035,,,,,,678.00,,,,,,,,,,,,,,

FID,10:48:19.057,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:19.073,,,,,,,1.24,,,,,,,,,,,,,

AMBII,10:48:19.044,,,,,5.81,14.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:19.112,,,,,,,,8.61,,,,,,,,,,,,

VI,10:48:19.155,,,,,,,,,,264.15,,,,,,,,,,,

GPS,10:48:19.233,2,20170526,14:47:49,42.302750,-
83.710582,273.4,0.6,12,10,0x66481c4,1.2,1.6,2.0,WGS 84

NDUV,10:48:19.303,-
1.5,0.6,0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,0.0007,0.0018,0.0010,0.0018

VI,10:48:19.359,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:48:19.376,32.7,33.5,0.004747,51.4,1,3,1,0.014948,0.014287,0.014955,0.014949,14.
637223,97.697308,25.0,36.7,37.4,30.9652,0.6313,0.000000

VI,10:48:19.393,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:48:19.436,,,,,,,,,,,,,,,,,,,99.88,,,,

Status,10:48:19.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,10:48:19.476,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:19.451,13.2,26.0,,,,13.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:19.541,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:19.716,,,,,,,,,,,61.00,,,,,,,,,

HUMID,10:48:19.728,92.3,30

VI,10:48:19.753,,,60.39,,,,,,,,,,,,,,,,,

VI,10:48:19.792,,,,,,735.00,,,,,,,,,,,,,,,

NDUV,10:48:19.793,-2.2,0.6,0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,0.0006,0.0010,0.0011,0.0009

VI,10:48:19.832,,,,,,,1.24,,,,,,,,,,,,,

VI,10:48:19.873,,,,,,,,11.30,,,,,,,,,,,,

FLOW,10:48:19.882,33.0,33.9,0.006099,50.8,1,3,1,0.015497,0.014735,0.015609,0.015534,14.592321,97.704067,25.0,36.7,37.4,31.2964,0.6308,0.000000

AMBII,10:48:19.855,,,0.008,80,,13.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:19.916,,,,,,,,,,283.80,,,,,,,,,,,

SCB,10:48:19.948,191,191,7.1,15, ,28,74,980,817,853,869,13.8,0.005,-5.000,0.005,0,0

AutoZero,10:48:19.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:20.062,,,,,,,,,,,,,9.00,,,,,,,,

VI,10:48:20.106,,,,,,,,,,,,,,,,,,,100.09,,,,

VI,10:48:20.146,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:20.234,2,20170526,14:47:50,42.302752,-83.710568,273.5,0.8,12,11,0x466481c4,1.2,1.6,2.0,WGS 84

AMBII,10:48:20.254,,,,,6.09,13.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:20.313,-1.7,0.6,0.6,1,44.3,1006,0x120a,1,3000,3000,500,500,0.0007,0.0002,0.0010,0.0001

FLOW,10:48:20.390,34.6,35.5,0.007032,51.4,1,3,1,0.016940,0.018450,0.017115,0.016986,14.457628,97.737854,25.0,36.7,37.3,32.8517,0.6290,0.000000

Status,10:48:20.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,357

VI,10:48:20.458,1,,,,,,,,,,,,,,,,,,,

VI,10:48:20.493,,,73.73,,,,,,,,,,,,,,,,,

VI,10:48:20.532,,,,,,814.00,,,,,,,,,,,,,,,

VI,10:48:20.572,,,,,,,1.86,,,,,,,,,,,,,

VI,10:48:20.612,,,,,,,,18.08,,,,,,,,,,,,

VI,10:48:20.656,,,,,,,,,,283.80,,,,,,,,,,,

AMBII,10:48:20.650,13.2,26.1,,,,13.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:20.800,-3.2,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0006,0.0012,0.0013,0.0011

VI,10:48:20.893,,,,,,,,,,,,,,12.00,,,,,,,,

VI,10:48:20.936,,,,,,,,,,,,,,,,,,101.38,,,,

SCB,10:48:20.939,191,191,7.2,15, ,28,74,980,822,856,871,13.6,0.005,-5.000,0.005,0,0

VI,10:48:20.976,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:20.994,37.9,38.9,0.009470,50.3,1,3,1,0.022934,0.027341,0.023199,0.022949,14.502523,97.751366,25.0,36.8,37.3,36.2088,0.6257,0.000000

HUMID,10:48:21.079,92.1,30.1

AMBII,10:48:21.049,,,0.007,70,,13.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:20.572,FID,10000,10000,SAMPLE,0.0,,,

FID,10:48:21.159,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:48:21.216,,,,,,,,,,,,,,,,,,,,,92.94,

GPS,10:48:21.225,2,20170526,14:47:51,42.302752,-83.710562,273.6,1.0,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

VI,10:48:21.252,,,43.53,,,,,,,,,,,,,,,,,,

VI,10:48:21.292,,,,,,783.50,,,,,,,,,,,,,,,

NDUV,10:48:21.293,-2.1,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0012,0.0012

VI,10:48:21.335,,,,,,,2.48,,,,,,,,,,,,,

VI,10:48:21.372,,,,,,,,8.08,,,,,,,,,,,,

VI,10:48:21.415,,,,,,,,,,283.80,,,,,,,,,,,

Status,10:48:21.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,10:48:21.457,,,,,6.24,13.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:21.568,FID,10000,10000,SAMPLE,1.0,,,

FLOW,10:48:21.591,43.3,44.5,0.010240,50.3,1,3,1,0.029274,0.029837,0.029275,0.029663,14.637223,97.704067,25.0,36.7,37.4,41.6735,0.6213,0.000000

VI,10:48:21.621,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:21.662,,,,,,,,,,,,,7.00,,,,,,,

VI,10:48:21.705,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,10:48:21.751,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:21.808,-3.0,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0006,0.0007,0.0012,0.0006

AMBII,10:48:21.856,13.3,26.2,,,,13.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:21.937,191,191,7.3,15, ,28,74,980,820,856,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:48:21.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:21.992,,0,,,,,,,,,,,,,,,,,,,

VI,10:48:22.032,,,41.57,,,,,,,,,,,,,,,,,,

VI,10:48:22.073,,,,,,682.00,,,,,,,,,,,,,,

FLOW,10:48:22.094,39.3,40.4,0.006117,50.8,1,3,1,0.023103,0.014661,0.022751,0.023651,14.412726,97.737854,25.0,36.8,37.4,37.6567,0.6244,0.000000

VI,10:48:22.112,,,,,,,2.48,,,,,,,,,,,,,

VI,10:48:22.153,,,,,,,,8.19,,,,,,,,,,,,

VI,10:48:22.196,,,,,,,,,,284.50,,,,,,,,,,,

GPS,10:48:22.237,2,20170526,14:47:52,42.302755,-
83.710550,273.7,1.6,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

NDUV,10:48:22.297,-
2.1,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0000,0.0012,0.0000

AMBII,10:48:22.296,,,0.007,70,,12.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:22.444,,,,,,,,,,,,,4.00,,,,,,,,

HUMID,10:48:22.444,92.1,30.1

Status,10:48:22.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:48:22.485,,,,,,,,,,,,,,,,,100.38,,,,

VI,10:48:22.534,,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:22.534,FID,10000,10000,SAMPLE,1.0,,,

VI,10:48:22.638,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:48:22.688,35.4,36.4,-
0.014438,50.3,1,3,1,0.017834,0.002662,0.016385,0.018440,14.547419,97.670280,25.0,36.7,3
7.3,33.7409,0.6280,0.000000

AMBII,10:48:22.644,,,,,6.41,12.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:22.792,,,39.22,,,,,,,,,,,,,,,,,,

NDUV,10:48:22.809,-
1.9,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0006,0.0018,0.0010,0.0017

VI,10:48:22.833,,,,,,665.00,,,,,,,,,,,,,,,

VI,10:48:22.873,,,,,,,2.48,,,,,,,,,,,,,,

VI,10:48:22.912,,,,,,,,8.08,,,,,,,,,,,,,

SCB,10:48:22.950,191,192,7.3,15, ,28,74,980,822,857,872,13.4,0.005,-5.000,0.005,0,0

VI,10:48:22.955,,,,,,,,,,283.80,,,,,,,,,,,

AutoZero,10:48:22.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:48:23.051,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:48:23.040,13.4,26.4,,,,12.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:23.192,,,,,,,,,,,,,5.00,,,,,,,,

VI,10:48:23.235,,,,,,,,,,,,,,,,,100.00,,,,

GPS,10:48:23.236,2,20170526,14:47:53,42.302758,-
83.710535,273.9,2.4,12,11,0x466481c4,1.0,1.3,1.6,WGS 84

VI,10:48:23.275,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:23.294,33.8,34.7,-
0.006036,50.3,1,3,1,0.016127,0.006377,0.015030,0.016367,14.592321,97.697308,25.0,36.7,3
7.3,32.0822,0.6298,0.000000

NDUV,10:48:23.304,-
2.1,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0008,0.0012,0.0007

Status,10:48:23.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,962

AMBII,10:48:23.439,,,0.009,90,,12.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:23.515,,,,,,,,,,245.80,,,,,,,,,,,

VI,10:48:23.552,,,,,,672.00,,,,,,,,,,,,,,,

VI,10:48:23.593,,,,,,,2.48,,,,,,,,,,,,,,

VI,10:48:23.634,,,,,,,,8.44,,,,,,,,,,,,,

VI,10:48:23.643,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:23.675,,,,,,,,,,265.15,,,,,,,,,,,

FID,10:48:23.744,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

HUMID,10:48:23.791,92.1,30.1

NDUV,10:48:23.803,-
2.0,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0001,0.0011,0.0000

FLOW,10:48:23.887,32.2,33.1,-
0.015982,50.3,1,3,1,0.014261,0.003975,0.011735,0.014639,14.682118,97.731098,25.0,36.7,3
7.3,30.4683,0.6318,0.000000

AMBII,10:48:23.878,,,,,6.52,12.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:23.912,,,,,,,,,,,,,,5.00,,,,,,,,

SCB,10:48:23.951,191,192,7.3,15, ,28,74,980,821,857,871,13.5,0.004,-5.000,0.005,0,0

VI,10:48:23.955,,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:48:23.995,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:24.063,FID,10000,10000,SAMPLE,3.0,,,

GPS,10:48:24.228,2,20170526,14:47:54,42.302763,-
83.710515,274.0,3.2,12,11,0x466481c4,1.0,1.3,1.6,WGS 84

VI,10:48:24.234,,,,,,,,,,,60.00,,,,,,,,,

VI,10:48:24.272,,,41.18,,,,,,,,,,,,,,,,,,

AMBII,10:48:24.239,13.3,26.3,,,,12.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:24.305,-
2.5,0.6,0.6,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0019,0.0014,0.0019

VI,10:48:24.312,,,,,,683.00,,,,,,,,,,,,,,,

VI,10:48:24.352,,,,,,,2.48,,,,,,,,,,,,,,

VI,10:48:24.392,,,,,,,,8.52,,,,,,,,,,,,,

FLOW,10:48:24.393,31.9,32.8,-
0.006970,50.3,1,3,1,0.014163,0.008907,0.012892,0.014299,14.592321,97.683792,25.0,36.7,3
7.4,30.2059,0.6321,0.000000

VI,10:48:24.446,,,,,,,,,,283.80,,,,,,,,,,,

Status,10:48:24.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,571

VI,10:48:24.656,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:48:24.656,,,0.009,90,,12.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:24.692,,,,,,,,,,,,,,8.00,,,,,,,,

VI,10:48:24.734,,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:48:24.775,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:24.811,-
2.3,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0009,0.0012,0.0009

SCB,10:48:24.937,191,192,7.4,15, ,28,74,980,820,858,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:48:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:48:24.987,32.5,33.4,0.002494,50.3,1,3,1,0.015065,0.014735,0.014854,0.014936,14.457628,97.717583,25.0,36.8,37.3,30.7501,0.6315,0.000000

FID,10:48:25.051,FID,10000,10000,SAMPLE,1.0,,,

AMBII,10:48:25.083,,,,,6.54,12.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:48:25.147,92.1,30

GPS,10:48:25.229,2,20170526,14:47:55,42.302767,-83.710500,274.1,3.0,12,11,0x466481c4,1.0,1.3,1.6,WGS 84

VI,10:48:25.230,,,68.63,,,,,,,,,,,,,,,,,,

VI,10:48:25.273,,,,,,893.00,,,,,,,,,,,,,,,

NDUV,10:48:25.306,-2.6,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0014,0.0001

VI,10:48:25.313,,,,,,,2.48,,,,,,,,,,,,,

VI,10:48:25.352,,,,,,,,21.86,,,,,,,,,,,,

VI,10:48:25.395,,,,,,,,,,284.50,,,,,,,,,,,

Status,10:48:25.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,366

AMBII,10:48:25.460,13.3,26.3,,,,12.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:25.498,34.8,35.8,0.007032,50.3,1,3,1,0.019216,0.020307,0.019096,0.018914,14.367824,97.697311,25.0,36.7,37.3,33.1399,0.6286,0.000000

FID,10:48:25.548,FID,10000,10000,SAMPLE,2.0,,,

VI,10:48:25.636,,,,,,,,,,,,,17.00,,,,,,,

VI,10:48:25.675,,,,,,,,,,,,,,,,,101.38,,,,

VI,10:48:25.675,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:25.715,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:25.801,-1.8,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0018,0.0012,0.0018

VI,10:48:25.865,,,,,,,,,,,,,,,,,,,,,12.94,

AMBII,10:48:25.867,,,0.009,90,,12.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:25.902,,,67.45,,,,,,,,,,,,,,,,,,

VI,10:48:25.942,,,,,,1143.50,,,,,,,,,,,,,,

SCB,10:48:25.944,191,192,7.4,15, ,28,74,980,822,857,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:48:25.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:25.982,,,,,,,3.73,,,,,,,,,,,,,

FLOW,10:48:25.999,45.9,47.2,0.012424,50.3,1,3,1,0.037370,0.038363,0.037411,0.037169,14.502523,97.710823,25.0,36.7,37.3,44.3280,0.6197,0.000000

VI,10:48:26.032,,,,,,,,16.36,,,,,,,,,,,,

VI,10:48:26.075,,,,,,,,,,284.50,,,,,,,,,,,

GPS,10:48:26.219,2,20170526,14:47:56,42.302772,-83.710487,274.1,2.9,12,10,0x466480c4,1.0,1.3,1.6,WGS 84

AMBII,10:48:26.277,,,,,6.65,12.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:26.296,-
2.2,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0009,0.0013,0.0009

VI,10:48:26.312,,,,,,,,,,,,,16.00,,,,,,,

VI,10:48:26.353,,,,,,,,,,,,,,,,,103.59,,,,

VI,10:48:26.395,,,,,,,,,,,,,,,,,,0,,,

Status,10:48:26.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,165

FID,10:48:26.451,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

HUMID,10:48:26.503,92.2,30

FLOW,10:48:26.584,59.0,60.7,0.012745,50.3,1,3,1,0.057394,0.056538,0.057698,0.057560,14.
457628,97.704067,25.0,36.7,37.3,57.5564,0.6134,0.000000

VI,10:48:26.637,,,,194.00,,,,,,,,,,,,,,,,

VI,10:48:26.673,,,76.47,,,,,,,,,,,,,,,,,

AMBII,10:48:26.637,13.4,26.4,,,,12.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:26.712,,,,,,1330.00,,,,,,,,,,,,,,

VI,10:48:26.712,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:26.756,,,,,,,4.97,,,,,,,,,,,,,

VI,10:48:26.792,,,,,,,,30.33,,,,,,,,,,,,

NDUV,10:48:26.793,-
2.2,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0013,0.0000

VI,10:48:26.838,,,,,,,,,,284.50,,,,,,,,,,,

SCB,10:48:26.945,191,192,7.4,15, ,28,74,980,824,857,872,13.4,0.005,-5.000,0.005,0,0

FID,10:48:27.055,FID,10000,10000,SAMPLE,3.0,,,

VI,10:48:27.082,,,,,,,,,,,,,24.00,,,,,,,

AMBII,10:48:27.041,,,0.009,90,,12.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:27.088,70.4,72.2,0.020417,50.8,1,3,1,0.077767,0.079110,0.078496,0.078095,14.
547419,97.697308,25.0,36.7,37.3,68.9786,0.6100,0.000000

VI,10:48:27.132,,,,,,,,,,,,,,,,,109.28,,,,

VI,10:48:27.175,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:27.231,2,20170526,14:47:57,42.302777,-
83.710468,274.2,3.2,12,10,0x466480c4,1.0,1.3,1.6,WGS 84

NDUV,10:48:27.301,-
3.2,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0024,0.0014,0.0023

Status,10:48:27.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:48:27.452,,,,,6.80,12.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:48:27.561,FID,10000,10000,SAMPLE,3.0,,,

FLOW,10:48:27.594,82.0,84.1,0.030991,51.4,1,3,1,0.104726,0.105746,0.105748,0.104902,14.
637223,97.697311,25.0,36.7,37.3,80.6741,0.6074,0.000000

VI,10:48:27.627,,,78.04,,,,,,,,,,,,,,,,,

VI,10:48:27.662,,,,,,1614.50,,,,,,,,,,,,,,

VI,10:48:27.702,,,,,,,6.83,,,,,,,,,,,,,

VI,10:48:27.742,,,,,,,,23.27,,,,,,,,,,,,,

VI,10:48:27.742,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:27.786,,,,,,,,,,285.80,,,,,,,,,,,

NDUV,10:48:27.803,-
2.5,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0014,0.0012

HUMID,10:48:27.869,92,30.1

AMBII,10:48:27.888,13.4,26.5,,,,12.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:48:27.937,191,192,7.5,15, ,28,74,980,822,857,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:48:27.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:28.022,,,,,,,,,,,,,21.00,,,,,,,,

VI,10:48:28.075,,,,,,,,,,,,,,,,,,114.50,,,,

VI,10:48:28.116,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:28.199,88.8,91.1,0.034299,51.4,1,3,1,0.120796,0.115326,0.121288,0.121062,14.
457628,97.683792,25.0,36.7,37.3,87.6005,0.6062,0.000000

GPS,10:48:28.232,2,20170526,14:47:58,42.302783,-
83.710450,274.3,3.6,12,10,0x466480c4,1.0,1.4,1.7,WGS 84

VI,10:48:28.275,,,,,,,,,,293.30,,,,,,,,,,,

AMBII,10:48:28.265,,,0.008,80,,12.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:28.309,-
3.3,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0004,0.0014,0.0002

VI,10:48:28.313,,,,,,1782.00,,,,,,,,,,,,,,,

VI,10:48:28.352,,,,,,,,8.07,,,,,,,,,,,,,

VI,10:48:28.392,,,,,,,,,26.63,,,,,,,,,,,,

VI,10:48:28.435,,,,,,,,,,289.90,,,,,,,,,,,

Status,10:48:28.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,974

FID,10:48:28.549,FID,10000,10000,SAMPLE,4.0,,,

VI,10:48:28.584,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:48:28.628,,,,,,,,,,,,,,,,,,114.59,,,,

VI,10:48:28.665,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:28.639,,,,,6.90,12.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:28.795,94.4,96.8,0.040766,51.9,1,3,1,0.137758,0.136083,0.138663,0.137896,14.
367824,97.677036,25.0,36.7,37.3,93.2425,0.6054,0.000000

NDUV,10:48:28.796,-
2.4,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0013,0.0013,0.0012

VI,10:48:28.868,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:28.906,,,,,,,,,,,63.00,,,,,,,,,

VI,10:48:28.942,,,37.65,,,,,,,,,,,,,,,,,

SCB,10:48:28.947,191,192,7.5,15, ,28,74,980,821,856,871,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:48:28.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:28.982,,,,,,1331.00,,,,,,,,,,,,,,,

VI,10:48:29.022,,,,,,,8.69,,,,,,,,,,,,,

VI,10:48:29.065,,,,,,,,15.55,,,,,,,,,,,,,

AMBII,10:48:29.046,13.4,26.5,,,,11.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:29.105,,,,,,,,,,286.50,,,,,,,,,,,

HUMID,10:48:29.222,92.2,30

GPS,10:48:29.223,2,20170526,14:47:59,42.302790,-83.710432,274.3,3.6,12,10,0x466480c4,1.0,1.4,1.7,WGS 84

FID,10:48:29.277,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

NDUV,10:48:29.293,-3.3,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0007,0.0019,0.0014,0.0017

VI,10:48:29.341,,,,,,,,,,,,,,15.00,,,,,,,,

VI,10:48:29.385,,,,,,,,,,,,,,,,,,,111.19,,,,

FLOW,10:48:29.398,92.6,94.8,0.022253,52.4,1,3,1,0.128538,0.120553,0.128965,0.128844,14.547419,97.683792,25.0,36.7,37.3,91.3687,0.6057,0.000000

VI,10:48:29.431,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:48:29.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,10:48:29.454,,,0.008,80,,11.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:29.683,,,61.96,,,,,,,,,,,,,,,,,,

VI,10:48:29.728,,,,,,1266.50,,,,,,,,,,,,,,,

VI,10:48:29.763,,,,,,,9.94,,,,,,,,,,,,,,

VI,10:48:29.802,,,,,,,,15.19,,,,,,,,,,,,,

NDUV,10:48:29.803,-2.7,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0006,0.0015,0.0006

VI,10:48:29.847,,,,,,,,,,287.20,,,,,,,,,,,

AMBII,10:48:29.847,,,,,6.77,11.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:29.946,191,192,7.5,15, ,28,74,980,822,856,872,13.4,0.005,-5.000,0.005,0,0

FLOW,10:48:29.997,82.4,84.3,0.009472,53.4,1,3,1,0.101473,0.066676,0.099165,0.101882,14.637216,97.710823,25.0,36.7,37.3,81.1303,0.6074,0.000000

FID,10:48:30.036,FID,10000,10000,SAMPLE,3.0,,,

VI,10:48:30.050,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:30.092,,,,,,,,,,,,,,8.00,,,,,,,,

VI,10:48:30.144,,,,,,,,,,,,,,,,,,,107.88,,,,

VI,10:48:30.184,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:30.234,2,20170526,14:48:00,42.302818,-83.710375,274.3,6.7,12,10,0x466480c4,1.1,1.5,1.8,WGS 84

AMBII,10:48:30.286,13.3,26.3,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:30.303,-2.8,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0001,0.0014,0.0000

VI,10:48:30.432,,,,,,,,,,,,,,,,,,,,,,49.02,

Status,10:48:30.454,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,10:48:30.473,,,38.04,,,,,,,,,,,,,,,,,,

FLOW,10:48:30.509,73.3,74.9,0.008991,53.4,1,3,1,0.078829,0.041869,0.076074,0.079921,14.412726,97.690552,25.0,36.8,37.3,71.9068,0.6093,0.000000

VI,10:48:30.512,,,,,,1197.50,,,,,,,,,,,,,,,

VI,10:48:30.552,,,,,,,9.94,,,,,,,,,,,,,,

HUMID,10:48:30.575,92,30

VI,10:48:30.592,,,,,,,,13.74,,,,,,,,,,,,

VI,10:48:30.635,,,,,,,,,,287.20,,,,,,,,,,,

AMBII,10:48:30.685,,,0.009,90,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:30.781,,,,,,,,,,,,,4.00,,,,,,,

NDUV,10:48:30.806,-2.4,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0014,0.0014,0.0014

VI,10:48:30.828,,,,,,,,,,,,,,,,,,104.78,,,,

VI,10:48:30.866,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:48:30.949,191,192,7.5,15, ,28,74,980,820,856,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:48:30.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:48:31.048,FID,10000,10000,SAMPLE,4.0,,,

VI,10:48:31.069,1,,,,,,,,,,,,,,,,,,,

FLOW,10:48:31.092,65.9,67.3,0.007166,53.9,1,3,1,0.063825,0.030424,0.060110,0.064460,14.412726,97.724342,25.0,36.7,37.3,64.4639,0.6113,0.000000

AMBII,10:48:31.041,,,,,7.55,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:31.102,,,,,,,,,,,59.00,,,,,,,,,,

VI,10:48:31.142,,,34.51,,,,,,,,,,,,,,,,,,

VI,10:48:31.182,,,,,,1165.50,,,,,,,,,,,,,,,

VI,10:48:31.222,,,,,,,9.94,,,,,,,,,,,,,,

GPS,10:48:31.224,2,20170526,14:48:01,42.302850,-83.710327,274.3,9.2,12,11,0x466481c4,1.2,1.5,1.9,WGS 84

VI,10:48:31.267,,,,,,,,13.30,,,,,,,,,,,,

NDUV,10:48:31.293,-2.7,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0008,0.0014,0.0014,0.0013

VI,10:48:31.306,,,,,,,,,,287.20,,,,,,,,,,,

Status,10:48:31.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:48:31.439,13.4,26.4,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:31.542,,,,,,,,,,,,,4.00,,,,,,,

VI,10:48:31.586,,,,,,,,,,,,,,,,,,102.88,,,,

VI,10:48:31.642,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:31.697,58.7,59.9,0.006621,54.5,1,3,1,0.053661,0.030535,0.050682,0.054317,14.502523,97.724339,25.0,36.8,37.3,57.1614,0.6137,0.000000

NDUV,10:48:31.796,-2.5,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0005,0.0015,0.0004

AMBII,10:48:31.860,,,0.008,80,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:48:31.928,92.1,30

SCB,10:48:31.937,191,192,7.5,15, ,28,74,980,823,858,874,13.1,0.005,-5.000,0.005,0,0

FID,10:48:31.950,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

VI,10:48:32.001,,,40.00,,,,,,,,,,,,,,,,,,

VI,10:48:32.047,,,,,,1164.00,,,,,,,,,,,,,,,

VI,10:48:32.082,,,,,,,9.31,,,,,,,,,,,,,

VI,10:48:32.082,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:32.121,,,,,,,,14.05,,,,,,,,,,,,

VI,10:48:32.164,,,,,,,,,,287.80,,,,,,,,,,,

GPS,10:48:32.236,2,20170526,14:48:02,42.302883,-83.710285,274.3,10.2,12,11,0x466481c4,1.2,1.6,2.0,WGS 84

AMBII,10:48:32.269,,,,,9.19,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:32.295,54.7,55.9,0.006693,53.9,1,3,1,0.047333,0.033055,0.045808,0.048200,14.547419,97.704067,25.0,36.7,37.3,53.1543,0.6152,0.000000

NDUV,10:48:32.297,-2.6,0.5,0.5,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0009,0.0002,0.0014,0.0000

VI,10:48:32.402,,,,,,,,,,,,,9.00,,,,,,,,

VI,10:48:32.444,,,,,,,,,,,,,,,,,,102.19,,,,

Status,10:48:32.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,974

VI,10:48:32.486,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:32.553,FID,10000,10000,SAMPLE,3.0,,,

AMBII,10:48:32.658,13.9,27.4,,,,10.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:32.734,,,,,,,,,281.00,,,,,,,,,,,

VI,10:48:32.772,,,,,,1216.50,,,,,,,,,,,,,,,

FLOW,10:48:32.797,55.5,56.8,0.009663,53.4,1,3,1,0.047954,0.044284,0.047201,0.048436,14.637223,97.683792,25.0,36.7,37.3,54.0034,0.6149,0.000000

NDUV,10:48:32.808,-2.5,0.6,0.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0010,0.0025,0.0016,0.0023

VI,10:48:32.812,,,,,,,9.31,,,,,,,,,,,,,

VI,10:48:32.852,,,,,,,,14.77,,,,,,,,,,,,

VI,10:48:32.895,,,,,,,,,,284.40,,,,,,,,,,,

SCB,10:48:32.938,191,192,7.5,15, ,28,73,980,826,858,873,13.1,0.005,-5.000,0.005,0,0

AutoZero,10:48:32.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:48:33.086,,,0.011,110,,10.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:33.098,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:33.131,,,,,,,,,,,,,9.00,,,,,,,,

VI,10:48:33.174,,,,,,,,,,,,,,,,,,102.78,,,,

VI,10:48:33.213,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:33.239,2,20170526,14:48:03,42.302918,-
83.710248,274.4,10.5,12,11,0x466481c4,1.3,1.8,2.2,WGS 84

HUMID,10:48:33.292,92,30

FLOW,10:48:33.303,57.6,58.8,0.011125,54.5,1,3,1,0.048786,0.035738,0.048313,0.049543,14.
547419,97.697311,25.0,36.7,37.3,56.1004,0.6141,0.000000

NDUV,10:48:33.306,-
2.0,0.7,0.7,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0010,0.0012,0.0014,0.0009

Status,10:48:33.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,775

VI,10:48:33.465,,,,,,,,,,,48.00,,,,,,,,,

AMBII,10:48:33.457,,,,,10.34,9.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:33.502,,,49.80,,,,,,,,,,,,,,,,,

VI,10:48:33.541,,,,,,1239.50,,,,,,,,,,,,,,

FID,10:48:33.545,FID,10000,10000,SAMPLE,6.0,,,

VI,10:48:33.582,,,,,,,9.94,,,,,,,,,,,,,

VI,10:48:33.642,,,,,,,,12.94,,,,,,,,,,,,

VI,10:48:33.685,,,,,,,,,,288.60,,,,,,,,,,,

FLOW,10:48:33.803,57.8,59.0,0.012130,54.5,1,3,1,0.049486,0.041738,0.049211,0.049980,14.
547419,97.710823,25.0,36.7,37.3,56.3228,0.6140,0.000000

NDUV,10:48:33.831,-
2.3,0.9,0.9,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0011,0.0007,0.0016,0.0004

AMBII,10:48:33.883,13.9,27.5,,,,9.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:33.932,,,,,,,,,,,,,,9.00,,,,,,,

SCB,10:48:33.952,191,192,7.5,15, ,28,73,980,825,859,873,13.0,0.005,-5.000,0.005,0,0

AutoZero,10:48:33.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:33.975,,,,,,,,,,,,,,,,,,103.19,,,,

VI,10:48:34.014,,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:34.040,FID,10000,10000,SAMPLE,7.0,,,

GPS,10:48:34.227,2,20170526,14:48:04,42.302950,-
83.710215,274.6,10.2,12,11,0x466481c4,1.6,1.9,2.5,WGS 84

VI,10:48:34.236,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:48:34.293,,,0.009,90,,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:34.294,-
2.3,1.0,1.0,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0010,0.0003,0.0015,0.0000

FLOW,10:48:34.396,57.2,58.4,0.014644,54.5,1,3,1,0.048742,0.047239,0.048762,0.048647,14.
412726,97.710823,25.0,36.7,37.3,55.6508,0.6142,0.000000

Status,10:48:34.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,576

VI,10:48:34.473,,,52.55,,,,,,,,,,,,,,,,,

VI,10:48:34.512,,,,,,1259.50,,,,,,,,,,,,,,

VI,10:48:34.552,,,,,,,9.94,,,,,,,,,,,,,

VI,10:48:34.592,,,,,,,,15.36,,,,,,,,,,,,

VI,10:48:34.634,,,,,,,,,,288.60,,,,,,,,,,,

HUMID,10:48:34.643,92.1,30

AMBII,10:48:34.656,,,,,9.99,7.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:34.766,FID,10000,10000,SAMPLE,8.0,195,1,FID lit and ready for use

VI,10:48:34.773,,,,,,,,,,,,,,9.00,,,,,,,,

NDUV,10:48:34.810,-2.8,1.1,1.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0011,0.0022,0.0017,0.0019

VI,10:48:34.812,,,,,,,,,,,,,,,,,,103.78,,,,

VI,10:48:34.853,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:34.898,56.5,57.7,0.016152,54.5,1,3,1,0.047626,0.048239,0.048088,0.047500,14.457621,97.677036,25.0,36.7,37.3,54.9580,0.6145,0.000000

SCB,10:48:34.951,191,193,7.5,15, ,28,73,980,824,859,873,13.0,0.005,-5.000,0.005,0,0

FID,10:48:35.045,FID,10000,10000,SAMPLE,9.0,,,

AMBII,10:48:35.036,13.8,27.3,,,,7.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:35.093,,,,,,,,,,,,,,,,,,,,,,24.31,

VI,10:48:35.132,,,51.37,,,,,,,,,,,,,,,,,,

VI,10:48:35.172,,,,,,1268.00,,,,,,,,,,,,,,,

VI,10:48:35.211,,,,,,,9.94,,,,,,,,,,,,,,

GPS,10:48:35.239,2,20170526,14:48:05,42.302987,-83.710187,274.3,10.4,12,11,0x466481c4,1.6,1.9,2.5,WGS 84

VI,10:48:35.253,,,,,,,,15.44,,,,,,,,,,,,,

VI,10:48:35.253,1,,,,,,,,,,,,,,,,,,,,,

VI,10:48:35.296,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,10:48:35.338,-2.0,1.2,1.2,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0009,0.0016,0.0006

FLOW,10:48:35.406,57.1,58.3,0.016151,53.4,1,3,1,0.048611,0.051739,0.049211,0.048662,14.727014,97.737854,25.0,36.7,37.3,55.5451,0.6142,0.000000

Status,10:48:35.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

AMBII,10:48:35.484,,,0.009,90,,7.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:35.536,,,,,,,,,,,,,,8.00,,,,,,,,

VI,10:48:35.575,,,,,,,,,,,,,,,,,,104.28,,,,

VI,10:48:35.613,,,,,,,,,,,,,,,,,,,,0,,,

VI,10:48:35.752,,,,,,,,,,,,,,,405.66,,,,,,,

VI,10:48:35.792,,,48.24,,,,,,,,,,,,,,,,,,

NDUV,10:48:35.800,-2.8,1.3,1.3,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0005,0.0017,0.0001

VI,10:48:35.833,,,,,,1265.00,,,,,,,,,,,,,,,

VI,10:48:35.872,,,,,,,10.56,,,,,,,,,,,,,,

AMBII,10:48:35.844,,,,,9.64,7.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:35.912,,,,,,,,15.16,,,,,,,,,,,,,

SCB,10:48:35.952,191,193,7.5,15, ,28,73,980,822,858,873,12.9,0.004,-5.000,0.004,0,0

VI,10:48:35.954,,,,,,,,,,289.30,,,,,,,,,,,

AutoZero,10:48:35.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:48:35.998,92.1,30

FLOW,10:48:36.009,57.1,58.3,0.016152,53.9,1,3,1,0.048698,0.051739,0.049043,0.048655,14.547419,97.717583,25.0,36.8,37.3,55.5866,0.6142,0.000000

FID,10:48:36.062,FID,10000,10000,SAMPLE,10.0,,,

VI,10:48:36.193,,,,,,,,,,,,,7.00,,,,,,,,

GPS,10:48:36.229,2,20170526,14:48:06,42.303027,-83.710162,274.4,10.6,12,11,0x466481c4,1.6,2.0,2.6,WGS 84

VI,10:48:36.233,,,,,,,,,,,,,,,,,,104.28,,,,

VI,10:48:36.275,,,,,,,,,,,,,,,,,,,0,,,

VI,10:48:36.275,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:48:36.256,13.7,27.1,,,,7.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:36.306,-1.7,1.5,1.5,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0012,0.0028,0.0015,0.0024

Status,10:48:36.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

FLOW,10:48:36.606,57.3,58.5,0.017659,54.5,1,3,1,0.049092,0.048239,0.049267,0.048975,14.322921,97.690552,25.0,36.7,37.3,55.7610,0.6142,0.000000

AMBII,10:48:36.683,,,0.009,90,,7.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:36.723,,,44.31,,,,,,,,,,,,,,,,,,

VI,10:48:36.764,,,,,,1269.00,,,,,,,,,,,,,,,

VI,10:48:36.803,,,,,,,10.56,,,,,,,,,,,,,,

NDUV,10:48:36.803,-2.4,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0013,0.0016,0.0010

VI,10:48:36.843,,,,,,,,15.33,,,,,,,,,,,,,

VI,10:48:36.883,,,,,,,,,,290.00,,,,,,,,,,,

SCB,10:48:36.953,191,193,7.5,15, ,28,73,980,824,859,874,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:48:36.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:48:37.059,,,,,8.50,7.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:37.131,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:48:37.173,,,,,,,,,,,,,,,,,,104.28,,,,

FLOW,10:48:37.208,57.7,58.9,0.016654,53.9,1,3,1,0.049836,0.048739,0.049884,0.049773,14.412726,97.704067,25.0,36.7,37.3,56.1458,0.6140,0.000000

VI,10:48:37.213,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:37.231,2,20170526,14:48:07,42.303067,-83.710137,274.6,10.7,12,11,0x466481c4,2.1,2.2,3.1,WGS 84

NDUV,10:48:37.300,-1.8,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0007,0.0015,0.0004

HUMID,10:48:37.350,92.1,30

VI,10:48:37.417,1,,,,,,,,,,,,,,,,,,,,

Status,10:48:37.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:48:37.454,,,,,,,,,273.50,,,,,,,,,,,,

AMBII,10:48:37.450,13.4,26.4,,,,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:37.492,,,,,,1266.50,,,,,,,,,,,,,,,

VI,10:48:37.536,,,,,,,10.56,,,,,,,,,,,,,

VI,10:48:37.572,,,,,,,,15.61,,,,,,,,,,,,

VI,10:48:37.614,,,,,,,,,,281.75,,,,,,,,,,,

FID,10:48:37.067,FID,10000,10000,SAMPLE,9.0,,,

FID,10:48:37.714,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

FLOW,10:48:37.714,58.6,59.8,0.016151,54.5,1,3,1,0.051237,0.052240,0.051288,0.051310,14.547426,97.683792,25.0,36.7,37.3,57.0699,0.6137,0.000000

VI,10:48:37.752,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:48:37.792,,,,,,,,,,,,,,,,,,,104.38,,,,

NDUV,10:48:37.793,-2.4,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0010,0.0002,0.0016,-0.0001

VI,10:48:37.835,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:37.891,,,0.011,110,,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:37.955,191,193,7.5,15, ,28,74,980,825,859,875,12.9,0.005,-5.000,0.005,0,0

AutoZero,10:48:37.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:37.984,,,,,,,,,,,46.00,,,,,,,,,

VI,10:48:38.033,,,41.57,,,,,,,,,,,,,,,,,

FID,10:48:38.066,FID,10000,10000,SAMPLE,8.0,,,

VI,10:48:38.072,,,,,,1250.00,,,,,,,,,,,,,,,

VI,10:48:38.112,,,,,,,10.56,,,,,,,,,,,,,

VI,10:48:38.153,,,,,,,,15.05,,,,,,,,,,,,

VI,10:48:38.193,,,,,,,,,,290.00,,,,,,,,,,,

GPS,10:48:38.231,2,20170526,14:48:08,42.303107,-83.710113,274.7,10.7,12,11,0x466481c4,1.3,1.8,2.2,WGS 84

FLOW,10:48:38.295,58.6,59.8,0.020675,54.5,1,3,1,0.051215,0.051239,0.051288,0.051237,14.547419,97.697311,25.0,36.8,37.3,57.0944,0.6137,0.000000

AMBII,10:48:38.296,,,,,7.69,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:38.298,-1.8,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0012,0.0025,0.0015,0.0024

VI,10:48:38.432,,,,,,,,,,,,,,5.00,,,,,,,,

VI,10:48:38.433,1,,,,,,,,,,,,,,,,,,,,,

Status,10:48:38.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,762

VI,10:48:38.475,,,,,,,,,,,,,,,,,,,104.19,,,,

VI,10:48:38.513,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:38.686,13.2,26.0,,,,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:48:38.706,91.8,30

NDUV,10:48:38.792,-
2.4,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0010,0.0015,0.0016,0.0013

VI,10:48:38.872,,,41.18,,,,,,,,,,,,,,,,,,

FLOW,10:48:38.902,58.4,59.6,0.022686,54.5,1,3,1,0.050931,0.050239,0.050951,0.050876,14.
412726,97.690552,25.0,36.7,37.3,56.9036,0.6138,0.000000

VI,10:48:38.913,,,,,,1254.00,,,,,,,,,,,,,,,

SCB,10:48:38.955,191,193,7.5,15, ,28,74,980,825,859,876,12.9,0.005,-5.000,0.005,0,0

VI,10:48:38.956,,,,,,,10.56,,,,,,,,,,,,,

VI,10:48:38.992,,,,,,,,15.33,,,,,,,,,,,,

VI,10:48:39.034,,,,,,,,,,290.00,,,,,,,,,,,

FID,10:48:39.056,FID,10000,10000,SAMPLE,5.0,,,

AMBII,10:48:39.056,,,0.011,110,,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:39.172,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:48:39.212,,,,,,,,,,,,,,,,,,,,104.19,,,,

GPS,10:48:39.232,2,20170526,14:48:09,42.303153,-
83.710107,274.6,11.2,12,11,0x466481c4,1.3,1.9,2.3,WGS 84

VI,10:48:39.254,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:39.299,-
2.1,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0012,0.0006,0.0016,0.0004

Status,10:48:39.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,557

VI,10:48:39.457,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:39.493,,,,,,,,,,,,,,,,,,,,,,18.04,

AMBII,10:48:39.457,,,,,7.65,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.09

FLOW,10:48:39.507,58.9,60.2,0.022183,54.5,1,3,1,0.052047,0.051239,0.051905,0.052016,14.
412726,97.690552,25.0,36.7,37.3,57.4277,0.6136,0.000000

VI,10:48:39.532,,,41.57,,,,,,,,,,,,,,,,,,

VI,10:48:39.573,,,,,,1254.00,,,,,,,,,,,,,,,

VI,10:48:39.613,,,,,,,10.56,,,,,,,,,,,,,

VI,10:48:39.652,,,,,,,,15.30,,,,,,,,,,,,

VI,10:48:39.694,,,,,,,,,,290.60,,,,,,,,,,,

NDUV,10:48:39.797,-
1.9,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0028,0.0015,0.0026

AMBII,10:48:39.886,13.0,25.7,,,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:39.936,,,,,,,,,,,,,,6.00,,,,,,,,

SCB,10:48:39.945,190,193,7.5,15, ,28,74,980,825,859,877,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:48:39.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:39.976,,,,,,,,,,,,,,,,,,,,104.50,,,,

VI,10:48:40.015,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:48:40.068,91.8,30

FLOW,10:48:40.112,60.1,61.4,0.024194,54.5,1,3,1,0.054367,0.053240,0.054318,0.054303,14.547419,97.704067,25.0,36.8,37.3,58.6238,0.6131,0.000000

VI,10:48:40.166,,,,,,,,,,,,,,,,-40.00,,,,,

VI,10:48:40.203,,,41.96,,,,,,,,,,,,,,,,,,

GPS,10:48:40.243,2,20170526,14:48:10,42.303198,-83.710100,274.5,11.2,12,11,0x466481c4,1.3,1.9,2.3,WGS 84

VI,10:48:40.244,,,,,,1260.00,,,,,,,,,,,,,,,

VI,10:48:40.283,,,,,,,10.56,,,,,,,,,,,,,,

AMBII,10:48:40.246,,,0.010,100,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:40.332,,,,,,,,15.49,,,,,,,,,,,,,

NDUV,10:48:40.332,-2.1,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0016,0.0016,0.0014

VI,10:48:40.376,,,,,,,,,,290.60,,,,,,,,,,,

FID,10:48:40.068,FID,10000,10000,SAMPLE,7.0,,,

FID,10:48:40.442,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

Status,10:48:40.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,10:48:40.580,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:40.638,,,,,,,,,,,,,,6.00,,,,,,,

VI,10:48:40.677,,,,,,,,,,,,,,,,,,,104.50,,,,

AMBII,10:48:40.651,,,,,7.97,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:40.714,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:40.715,60.6,61.9,0.024194,54.5,1,3,1,0.054958,0.052740,0.055048,0.054937,14.502523,97.704067,25.0,36.7,37.3,59.1381,0.6130,0.000000

NDUV,10:48:40.805,-1.8,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0006,0.0015,0.0004

SCB,10:48:40.947,190,193,7.5,15, ,28,74,980,826,859,876,12.9,0.004,-5.000,0.005,0,0

AutoZero,10:48:40.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:40.972,,,41.18,,,,,,,,,,,,,,,,,,

VI,10:48:41.011,,,,,,1253.50,,,,,,,,,,,,,,,

VI,10:48:41.057,,,,,,,10.56,,,,,,,,,,,,,,

FID,10:48:41.058,FID,10000,10000,SAMPLE,7.0,,,

AMBII,10:48:41.057,12.9,25.4,,,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:41.092,,,,,,,,14.91,,,,,,,,,,,,,

VI,10:48:41.135,,,,,,,,,,291.30,,,,,,,,,,,

GPS,10:48:41.244,2,20170526,14:48:11,42.303243,-83.710102,274.6,11.2,12,11,0x466481c4,1.4,2.1,2.5,WGS 84

VI,10:48:41.283,,,,,,,,,,,,,,6.00,,,,,,,

FLOW,10:48:41.311,59.7,60.8,0.026204,55.5,1,3,1,0.053207,0.052740,0.053252,0.053105,14.367824,97.683792,25.0,36.7,37.3,58.1870,0.6134,0.000000

NDUV,10:48:41.342,-2.5,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0001,0.0017,0.0000

VI,10:48:41.343,,,,,,,,,,,,,,,,,,104.38,,,,

VI,10:48:41.385,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:48:41.421,92.1,30

Status,10:48:41.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,171

AMBII,10:48:41.455,,,0.009,90,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:41.556,FID,10000,10000,SAMPLE,7.0,,,

VI,10:48:41.588,1,,,,,,,,,,,,,,,,,,,

VI,10:48:41.630,,,,,,,,,261.20,,,,,,,,,,,,

VI,10:48:41.673,,,,,,1237.00,,,,,,,,,,,,,,,

VI,10:48:41.712,,,,,,,9.94,,,,,,,,,,,,,

VI,10:48:41.752,,,,,,,,,13.66,,,,,,,,,,,,

NDUV,10:48:41.796,-2.0,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0014,0.0015,0.0012

VI,10:48:41.797,,,,,,,,,,276.25,,,,,,,,,,,

AMBII,10:48:41.894,,,,,7.95,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:41.907,58.6,59.9,0.023188,54.5,1,3,1,0.051215,0.051239,0.051119,0.051080,14.412726,97.670280,25.0,36.7,37.4,57.1317,0.6137,0.000000

SCB,10:48:41.937,190,193,7.5,15, ,28,74,980,825,857,874,13.2,0.004,-5.000,0.005,0,0

VI,10:48:42.042,,,,,,,,,,,,,3.00,,,,,,,

VI,10:48:42.085,,,,,,,,,,,,,,,,,,,103.88,,,,

VI,10:48:42.124,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:42.235,2,20170526,14:48:12,42.303288,-83.710108,274.6,11.2,12,11,0x466481c4,1.4,2.0,2.5,WGS 84

VI,10:48:42.276,,,,,,,,,,,47.00,,,,,,,,,

AMBII,10:48:42.246,12.9,25.4,,,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:42.301,-2.6,1.6,1.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0016,0.0016,0.0012

VI,10:48:42.311,,,28.24,,,,,,,,,,,,,,,,,

VI,10:48:42.354,,,,,,1139.00,,,,,,,,,,,,,,,

VI,10:48:42.392,,,,,,,9.94,,,,,,,,,,,,,

VI,10:48:42.433,,,,,,,,,11.80,,,,,,,,,,,,

Status,10:48:42.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,10:48:42.474,,,,,,,,,,292.00,,,,,,,,,,,

FLOW,10:48:42.510,56.0,57.1,0.012633,55.0,1,3,1,0.045817,0.037238,0.044928,0.045794,14.547419,97.683792,25.0,36.7,37.3,54.4708,0.6148,0.000000

VI,10:48:42.677,1,,,,,,,,,,,,,,,,,,,

AMBII,10:48:42.670,,,0.009,90,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:42.713,,,,,,,,,,,,,1.00,,,,,,,

VI,10:48:42.755,,,,,,,,,,,,,,,,,,,102.88,,,,

HUMID,10:48:42.774,92,30

VI,10:48:42.795,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:42.840,-
2.3,1.6,1.6,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0007,0.0016,0.0003

SCB,10:48:42.937,190,193,7.5,15, ,28,73,980,820,855,874,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:48:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:48:43.049,,,,,7.59,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:43.100,50.9,51.9,0.008277,55.0,1,3,1,0.036881,0.027195,0.035399,0.037113,14.
412726,97.670280,25.0,36.7,37.3,49.2760,0.6171,0.000000

GPS,10:48:43.238,2,20170526,14:48:13,42.303333,-
83.710120,274.8,11.0,12,11,0x466481c4,1.4,2.0,2.5,WGS 84

VI,10:48:43.242,,,22.75,,,,,,,,,,,,,,,,,,

FID,10:48:42.565,FID,10000,10000,SAMPLE,10.0,,,

FID,10:48:43.243,FID,10000,10000,SAMPLE,9.0,195,1,FID lit and ready for use

VI,10:48:43.282,,,,,,1023.50,,,,,,,,,,,,,,,

NDUV,10:48:43.302,-
2.6,1.7,1.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0010,0.0004,0.0016,0.0000

VI,10:48:43.322,,,,,,,9.31,,,,,,,,,,,,,

VI,10:48:43.363,,,,,,,,11.30,,,,,,,,,,,,

VI,10:48:43.404,,,,,,,,,,291.30,,,,,,,,,,,

Status,10:48:43.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,10:48:43.457,12.8,25.2,,,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:48:43.568,FID,10000,10000,SAMPLE,9.0,,,

FLOW,10:48:43.601,47.2,48.1,0.009235,54.5,1,3,1,0.031314,0.009014,0.029711,0.031881,14.
502523,97.683792,25.0,36.7,37.3,45.5522,0.6191,0.000000

VI,10:48:43.642,,,,,,,,,,,,,1.00,,,,,,,

VI,10:48:43.684,,,,,,,,,,,,,,,,,,101.69,,,,

VI,10:48:43.684,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:43.731,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:43.808,-
2.2,1.7,1.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0027,0.0015,0.0024

VI,10:48:43.875,,,,,,,,,,,,,,,,,,,,,21.57,

AMBII,10:48:43.855,,,0.009,90,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:43.911,,,28.24,,,,,,,,,,,,,,,,,,

SCB,10:48:43.949,190,193,7.5,15, ,28,73,980,823,856,874,13.3,0.005,-5.000,0.005,0,0

VI,10:48:43.951,,,,,,1012.50,,,,,,,,,,,,,,,

AutoZero,10:48:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:43.992,,,,,,,8.69,,,,,,,,,,,,,

VI,10:48:44.032,,,,,,,,11.19,,,,,,,,,,,,

VI,10:48:44.075,,,,,,,,,,292.00,,,,,,,,,,,

FLOW,10:48:44.116,45.2,46.1,0.007104,54.5,1,3,1,0.028518,0.003734,0.025526,0.029193,14.457628,97.710823,25.0,36.8,37.3,43.5191,0.6203,0.000000

HUMID,10:48:44.148,92.1,30

GPS,10:48:44.226,2,20170526,14:48:14,42.303377,-83.710140,274.6,10.9,12,11,0x466481c4,1.4,2.0,2.5,WGS 84

NDUV,10:48:44.303,-3.0,1.7,1.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0010,0.0013,0.0016,0.0010

AMBII,10:48:44.278,,,,,7.10,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:44.312,,,,,,,,,,,,,,3.00,,,,,,,,

VI,10:48:44.356,,,,,,,,,,,,,,,,,,,101.28,,,,

VI,10:48:44.394,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:48:44.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

FID,10:48:44.557,FID,10000,10000,SAMPLE,9.0,,,

VI,10:48:44.642,,,33.33,,,,,,,,,,,,,,,,,,

VI,10:48:44.682,,,,,,1014.50,,,,,,,,,,,,,,,

AMBII,10:48:44.644,12.5,24.6,,,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:44.684,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:48:44.710,44.7,45.6,0.009114,54.5,1,3,1,0.028409,0.012235,0.026424,0.028839,14.457621,97.690552,25.0,36.7,37.3,43.0620,0.6206,0.000000

VI,10:48:44.732,,,,,,,8.69,,,,,,,,,,,,,

VI,10:48:44.772,,,,,,,,12.05,,,,,,,,,,,,

NDUV,10:48:44.798,-2.2,1.7,1.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0016,0.0004

VI,10:48:44.815,,,,,,,,,,292.00,,,,,,,,,,,

SCB,10:48:44.937,190,193,7.5,15, ,28,73,980,820,855,874,13.4,0.004,-5.000,0.005,0,0

VI,10:48:45.072,,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,10:48:45.072,,,0.010,100,,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:45.115,,,,,,,,,,,,,,,,,,,101.38,,,,

VI,10:48:45.157,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:45.216,44.7,45.6,0.014141,54.5,1,3,1,0.028956,0.023736,0.028388,0.029083,14.457621,97.697311,25.0,36.7,37.3,43.0493,0.6206,0.000000

GPS,10:48:45.238,2,20170526,14:48:15,42.303415,-83.710162,274.6,10.7,12,11,0x466481c4,1.5,2.5,3.0,WGS 84

NDUV,10:48:45.298,-3.1,1.8,1.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0010,0.0030,0.0016,0.0026

Status,10:48:45.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,372

HUMID,10:48:45.485,91.8,30

AMBII,10:48:45.463,,,,,6.78,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:45.603,,,35.69,,,,,,,,,,,,,,,,,,

VI,10:48:45.643,,,,,,996.00,,,,,,,,,,,,,,,

VI,10:48:45.683,,,,,,,8.07,,,,,,,,,,,,,

VI,10:48:45.684,1,,,,,,,,,,,,,,,,,,,

VI,10:48:45.733,,,,,,,,12.13,,,,,,,,,,,,,

VI,10:48:45.776,,,,,,,,,,292.00,,,,,,,,,,,

FLOW,10:48:45.810,46.1,47.0,0.016875,54.5,1,3,1,0.030832,0.027237,0.030732,0.030887,14.457628,97.677036,25.0,36.8,37.3,44.4397,0.6197,0.000000

NDUV,10:48:45.811,-2.3,1.8,1.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0014,0.0016,0.0011

AMBII,10:48:45.854,12.2,24.1,,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:48:45.579,FID,10000,10000,SAMPLE,5.0,,,

FID,10:48:45.887,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

SCB,10:48:45.937,190,193,7.4,15, ,28,73,980,824,855,873,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:48:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:46.012,,,,,,,,,,,,,5.00,,,,,,,

VI,10:48:46.055,,,,,,,,,,,,,,,,,101.50,,,,

VI,10:48:46.095,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:46.217,2,20170526,14:48:16,42.303447,-83.710187,274.7,9.9,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

AMBII,10:48:46.286,,,0.011,110,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:46.293,-3.1,1.8,1.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0010,0.0009,0.0016,0.0006

VI,10:48:46.345,,,,,,,,,241.30,,,,,,,,,,,

VI,10:48:46.383,,,,,,997.00,,,,,,,,,,,,,,

FLOW,10:48:46.415,46.1,47.1,0.016031,53.4,1,3,1,0.030677,0.028777,0.030645,0.030707,14.412726,97.677036,25.0,36.8,37.3,44.4541,0.6196,0.000000

VI,10:48:46.422,,,,,,,8.07,,,,,,,,,,,,,

Status,10:48:46.465,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,183

VI,10:48:46.466,,,,,,,,12.11,,,,,,,,,,,,,

VI,10:48:46.505,,,,,,,,,267.00,,,,,,,,,,,

FID,10:48:46.558,FID,10000,10000,SAMPLE,4.0,,,

AMBII,10:48:46.691,,,,,6.59,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:46.708,1,,,,,,,,,,,,,,,,,,,

VI,10:48:46.742,,,,,,,,,,,,,5.00,,,,,,,

VI,10:48:46.785,,,,,,,,,,,,,,,,,101.50,,,,

NDUV,10:48:46.811,-2.2,1.9,1.9,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0005,0.0016,0.0000

VI,10:48:46.833,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:48:46.842,92.1,30

SCB,10:48:46.943,190,193,7.4,15, ,28,73,980,821,855,873,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:48:46.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:46.976,,,,,,,,,,,53.00,,,,,,,,,

VI,10:48:47.013,,,37.25,,,,,,,,,,,,,,,,,,

FLOW,10:48:47.013,45.8,46.8,0.009114,53.9,1,3,1,0.030357,0.029237,0.029286,0.030402,14.
457621,97.697308,25.0,36.7,37.3,44.1963,0.6198,0.000000

VI,10:48:47.053,,,,,,1001.00,,,,,,,,,,,,,,,

VI,10:48:47.093,,,,,,,8.07,,,,,,,,,,,,,,

AMBII,10:48:47.053,12.3,24.2,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:47.133,,,,,,,,11.94,,,,,,,,,,,,,

VI,10:48:47.176,,,,,,,,,,292.70,,,,,,,,,,,

GPS,10:48:47.229,2,20170526,14:48:17,42.303477,-
83.710213,274.7,9.3,12,11,0x466481c4,1.1,1.4,1.8,WGS 84

NDUV,10:48:47.299,-
2.2,2.0,2.0,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0010,0.0023,0.0015,0.0019

VI,10:48:47.413,,,,,,,,,,,,,4.00,,,,,,,,

Status,10:48:47.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:48:47.455,,,,,,,,,,,,,,,,,,,101.50,,,,

AMBII,10:48:47.456,,,0.011,110,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:47.495,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:48:47.515,45.9,46.9,0.012372,54.5,1,3,1,0.030449,0.030857,0.029711,0.030411,14.
547419,97.697311,25.0,36.7,37.3,44.2735,0.6198,0.000000

FID,10:48:47.537,FID,10000,10000,SAMPLE,3.0,,,

NDUV,10:48:47.800,-
2.5,2.1,2.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0014,0.0017,0.0010

AMBII,10:48:47.848,,,,,6.53,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:47.901,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:47.942,,,35.29,,,,,,,,,,,,,,,,,,

SCB,10:48:47.944,190,193,7.4,15, ,28,73,980,820,855,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:48:47.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:47.982,,,,,,989.50,,,,,,,,,,,,,,,

FLOW,10:48:48.021,45.4,46.4,0.006099,53.4,1,3,1,0.029787,0.027737,0.029006,0.029826,14.
547419,97.710823,25.0,36.7,37.3,43.7882,0.6201,0.000000

VI,10:48:48.032,,,,,,,8.07,,,,,,,,,,,,,,

VI,10:48:48.071,,,,,,,,,12.27,,,,,,,,,,,,,

VI,10:48:48.115,,,,,,,,,,292.70,,,,,,,,,,,

HUMID,10:48:48.197,92,30

GPS,10:48:48.230,2,20170526,14:48:18,42.303507,-
83.710240,274.7,9.0,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:48:48.272,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,10:48:48.253,12.2,24.0,,,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:48.298,-

2.3,2.2,2.2,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0010,0.0006,0.0015,0.0001

VI,10:48:48.315,,,,,,,,,,,,,,,,,,101.50,,,,

VI,10:48:48.354,,,,,,,,,,,,,,,,,,,0,,,

Status,10:48:48.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,958

FID,10:48:48.583,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,10:48:48.594,,,,,,,,,,,,,,,,,,,,,20.39,

FLOW,10:48:48.616,45.2,46.2,0.007104,53.4,1,3,1,0.029503,0.028737,0.029399,0.029557,14.
457621,97.704067,25.0,36.7,37.3,43.5243,0.6202,0.000000

VI,10:48:48.632,,,35.29,,,,,,,,,,,,,,,,,,

VI,10:48:48.672,,,,,,1005.00,,,,,,,,,,,,,,,

AMBII,10:48:48.672,,,0.011,110,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:48.712,,,,,,,8.69,,,,,,,,,,,,,

VI,10:48:48.757,,,,,,,,12.30,,,,,,,,,,,,

VI,10:48:48.796,,,,,,,,,,292.70,,,,,,,,,,,

NDUV,10:48:48.796,-
2.7,2.3,2.3,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0030,0.0017,0.0025

SCB,10:48:48.937,190,193,7.4,15, ,28,73,980,819,855,873,13.4,0.004,-5.000,0.005,0,0

VI,10:48:48.999,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:49.041,,,,,,,,,,,,,5.00,,,,,,,,

FID,10:48:49.062,FID,10000,10000,SAMPLE,2.0,,,

VI,10:48:49.085,,,,,,,,,,,,,,,,,,101.50,,,,

AMBII,10:48:49.062,,,,,6.06,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:49.122,45.8,46.8,0.011748,54.5,1,3,1,0.030520,0.028757,0.030440,0.030554,14.
682118,97.704067,25.0,36.7,37.3,44.1965,0.6199,0.000000

VI,10:48:49.133,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:49.232,2,20170526,14:48:19,42.303537,-
83.710268,274.7,8.9,12,11,0x466481c4,1.0,1.4,1.8,WGS 84

VI,10:48:49.272,,0,,,,,,,,,,,,,,,,,,,

NDUV,10:48:49.309,-
2.2,2.4,2.4,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0015,0.0015,0.0010

VI,10:48:49.311,,,38.04,,,,,,,,,,,,,,,,,,

VI,10:48:49.352,,,,,,1019.00,,,,,,,,,,,,,,,

VI,10:48:49.391,,,,,,,8.69,,,,,,,,,,,,,

VI,10:48:49.431,,,,,,,,12.69,,,,,,,,,,,,

Status,10:48:49.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,760

VI,10:48:49.475,,,,,,,,,,292.70,,,,,,,,,,,

AMBII,10:48:49.452,12.1,23.9,,,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:48:49.551,92,30

FID,10:48:49.562,FID,10000,10000,SAMPLE,2.0,,,

FLOW,10:48:49.708,46.8,47.8,0.016031,53.9,1,3,3,0.030222,0.026176,0.031170,0.031972,14.

367824,97.677036,25.0,36.7,37.3,45.2035,0.6192,0.000000

VI,10:48:49.711,,,,,,,,,,,,,7.00,,,,,,,

VI,10:48:49.755,,,,,,,,,,,,,,,,,101.69,,,,

VI,10:48:49.794,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:49.794,-
2.4,2.4,2.4,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0017,0.0005

AMBII,10:48:49.859,,,0.011,110,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:49.937,190,193,7.4,15, ,28,73,980,821,855,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:48:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:49.999,1,,,,,,,,,,,,,,,,,,,

FLOW,10:48:50.211,49.4,50.4,0.016031,54.5,1,3,3,0.017087,0.013695,0.036073,0.036543,14.727021,97.670280,25.0,36.7,37.3,47.7863,0.6178,0.000000

GPS,10:48:50.233,2,20170526,14:48:20,42.303567,-
83.710297,274.6,9.0,12,11,0x466481c4,1.0,1.4,1.7,WGS 84

VI,10:48:50.242,,,48.63,,,,,,,,,,,,,,,,,

VI,10:48:50.282,,,,,,1103.00,,,,,,,,,,,,,,

AMBII,10:48:50.255,,,,,5.50,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:50.310,-
2.1,2.5,2.5,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0005,0.0016,0.0001

VI,10:48:50.341,,,,,,,8.69,,,,,,,,,,,,,

VI,10:48:50.383,,,,,,,,15.88,,,,,,,,,,,,

VI,10:48:50.431,,,,,,,,,,293.30,,,,,,,,,,,

Status,10:48:50.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

FID,10:48:50.541,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:50.572,,,,,,,,,,,,,10.00,,,,,,,

VI,10:48:50.613,,,,,,,,,,,,,,,,,103.19,,,,

VI,10:48:50.655,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:50.655,12.0,23.7,,,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:50.717,53.5,54.7,0.017599,53.4,1,3,3,0.005547,0.003814,0.044770,0.044599,14.727014,97.683792,25.0,36.7,37.3,51.9543,0.6157,0.000000

NDUV,10:48:50.797,-
2.8,2.5,2.5,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0018,0.0017,0.0013

VI,10:48:50.893,,,,,,,,,240.60,,,,,,,,,,,

HUMID,10:48:50.915,92.1,30

VI,10:48:50.937,,,,,,1134.50,,,,,,,,,,,,,,

SCB,10:48:50.946,190,193,7.4,15, ,28,73,980,823,855,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:48:50.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:50.971,,,,,,,8.69,,,,,,,,,,,,,

VI,10:48:51.011,,,,,,,,15.47,,,,,,,,,,,,

VI,10:48:51.011,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:51.056,,,,,,,,,266.95,,,,,,,,,,,

AMBII,10:48:51.057,,,0.011,110,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:48:51.223,2,20170526,14:48:21,42.303600,-83.710318,274.5,9.0,12,11,0x466481c4,1.1,1.4,1.8,WGS 84

VI,10:48:51.292,,,,,,,,,,,,,10.00,,,,,,,,

NDUV,10:48:51.293,-1.8,2.5,2.5,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0023,0.0015,0.0019

FLOW,10:48:51.322,58.3,59.5,0.021258,53.9,1,3,3,0.000038,0.000173,0.051308,0.051254,14.547426,97.683792,25.0,36.8,37.3,56.7401,0.6138,0.000000

VI,10:48:51.343,,,,,,,,,,,,,,,,,103.88,,,,

FID,10:48:51.056,FID,10000,10000,SAMPLE,0.0,,,

FID,10:48:51.377,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:48:51.385,,,,,,,,,,,,,,,,,,0,,,

Status,10:48:51.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,10:48:51.490,,,,,5.17,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:51.630,,,,,,,,,,,59.00,,,,,,,,,

VI,10:48:51.672,,,54.12,,,,,,,,,,,,,,,,,

VI,10:48:51.712,,,,,,1121.50,,,,,,,,,,,,,,

VI,10:48:51.752,,,,,,,8.69,,,,,,,,,,,,,

VI,10:48:51.792,,,,,,,,15.27,,,,,,,,,,,,

VI,10:48:51.835,,,,,,,,,,294.00,,,,,,,,,,,

NDUV,10:48:51.836,-2.8,2.5,2.5,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0012,0.0017,0.0008

AMBII,10:48:51.894,11.9,23.5,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:51.938,57.9,59.2,0.022304,53.9,1,3,3,0.000129,0.002774,0.049148,0.049489,14.771916,97.697311,25.0,36.7,37.3,56.3913,0.6139,0.000000

SCB,10:48:51.948,190,193,7.3,15, ,28,73,980,821,854,872,13.4,0.004,-5.000,0.005,0,0

FID,10:48:52.048,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:52.050,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:52.091,,,,,,,,,,,,,10.00,,,,,,,,

VI,10:48:52.145,,,,,,,,,,,,,,,,,103.88,,,,

VI,10:48:52.185,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:52.235,2,20170526,14:48:22,42.303637,-83.710328,274.6,8.9,12,11,0x466481c4,1.1,1.5,1.8,WGS 84

HUMID,10:48:52.268,91.8,30

NDUV,10:48:52.290,-1.9,2.5,2.5,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0006,0.0015,0.0002

AMBII,10:48:52.290,,,0.011,110,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:48:52.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

FLOW,10:48:52.513,55.8,57.0,0.024395,54.5,1,3,3,-

0.000030,0.001734,0.045763,0.046058,14.457628,97.670280,25.0,36.7,37.3,54.2507,0.6148,0
.000000

FID,10:48:52.545,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:52.631,,,57.25,,,,,,,,,,,,,,,,,,

VI,10:48:52.671,,,,,,1107.00,,,,,,,,,,,,,,,

AMBII,10:48:52.672,,,,,5.14,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:52.712,,,,,,,8.07,,,,,,,,,,,,,

VI,10:48:52.752,,,,,,,,15.19,,,,,,,,,,,,

VI,10:48:52.793,,,,,,,,,,294.70,,,,,,,,,,,

NDUV,10:48:52.794,-
2.8,2.6,2.6,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0031,0.0017,0.0027

SCB,10:48:52.937,190,193,7.3,15, ,28,73,980,823,854,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:48:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:48:53.016,56.0,57.2,0.026486,53.9,1,3,3,0.000015,0.000173,0.046638,0.046804,14.
412726,97.670280,25.0,36.7,37.3,54.4474,0.6147,0.000000

VI,10:48:53.032,,,,,,,,,,,,,,11.00,,,,,,,,

VI,10:48:53.075,,,,,,,,,,,,,,,,,,,104.28,,,,

VI,10:48:53.076,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:48:53.053,12.1,23.8,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:53.113,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:53.227,2,20170526,14:48:23,42.303677,-
83.710328,274.5,9.1,12,10,0x466081c4,1.1,1.6,1.9,WGS 84

NDUV,10:48:53.295,-
2.2,2.6,2.6,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0016,0.0017,0.0012

VI,10:48:53.366,,,,,,,,,,,,,,,,,,,,,,12.94,

VI,10:48:53.402,,,58.43,,,,,,,,,,,,,,,,,,

VI,10:48:53.441,,,,,,1116.00,,,,,,,,,,,,,,,

Status,10:48:53.462,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,975

VI,10:48:53.482,,,,,,,7.45,,,,,,,,,,,,,

AMBII,10:48:53.463,,,0.011,110,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:53.533,,,,,,,,15.99,,,,,,,,,,,,

VI,10:48:53.575,,,,,,,,,,294.70,,,,,,,,,,,

HUMID,10:48:53.621,92.1,30

FLOW,10:48:53.621,56.9,58.2,0.023872,53.9,1,3,3,-0.000030,-
0.000867,0.048331,0.048395,14.412726,97.697311,25.0,36.7,37.3,55.4241,0.6143,0.000000

NDUV,10:48:53.797,-
2.6,2.5,2.5,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0009,0.0016,0.0006

VI,10:48:53.811,,,,,,,,,,,,,,16.00,,,,,,,,

VI,10:48:53.853,,,,,,,,,,,,,,,,,,,105.00,,,,

VI,10:48:53.893,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:53.863,,,,,5.14,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:53.949,190,193,7.3,15, ,28,73,980,821,854,872,13.5,0.003,-5.000,0.005,0,0

AutoZero,10:48:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:54.096,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:54.132,,,,190.40,,,,,,,,,,,,,,,,

VI,10:48:54.172,,,65.88,,,,,,,,,,,,,,,,,,

FID,10:48:53.555,FID,10000,10000,SAMPLE,0.0,,,

FID,10:48:54.204,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:48:54.212,,,,,,1177.00,,,,,,,,,,,,,,

GPS,10:48:54.237,2,20170526,14:48:24,42.303712,-83.710313,274.6,9.0,12,10,0x466081c4,1.2,1.6,2.0,WGS 84

FLOW,10:48:54.238,60.8,62.1,0.025440,54.5,1,3,3,-0.000121,-0.001387,0.056678,0.056507,14.412726,97.677036,25.0,36.7,37.3,59.3181,0.6129,0.000000

VI,10:48:54.259,,,,,,,6.83,,,,,,,,,,,,,

AMBII,10:48:54.259,12.2,24.0,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:54.303,-2.0,2.5,2.5,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0021,0.0016,0.0017

VI,10:48:54.304,,,,,,,,18.52,,,,,,,,,,,,

VI,10:48:54.345,,,,,,,,,,295.50,,,,,,,,,,,

Status,10:48:54.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,570

FID,10:48:54.546,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:54.592,,,,,,,,,,,,,,16.00,,,,,,,

VI,10:48:54.634,,,,,,,,,,,,,,,,,,107.00,,,,

VI,10:48:54.673,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:54.666,,,0.011,110,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:54.802,-2.7,2.5,2.5,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0022,0.0016,0.0017

FLOW,10:48:54.811,65.9,67.3,0.024917,54.5,1,3,3,0.012611,0.012481,0.066192,0.066139,14.457628,97.677036,25.0,36.7,37.3,64.4534,0.6113,0.000000

SCB,10:48:54.950,190,193,7.3,15, ,28,73,980,820,854,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:48:54.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:48:54.974,92.1,29.9

AMBII,10:48:55.053,,,,,5.25,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:55.128,,,66.27,,,,,,,,,,,,,,,,,,

VI,10:48:55.128,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:55.171,,,,,,1187.00,,,,,,,,,,,,,,

VI,10:48:55.211,,,,,,,6.83,,,,,,,,,,,,,

GPS,10:48:55.238,1,20170526,14:48:25,42.303740,-83.710282,274.8,8.4,12,10,0x466081c4,1.2,1.6,2.0,WGS 84

VI,10:48:55.251,,,,,,,,19.19,,,,,,,,,,,,,

VI,10:48:55.293,,,,,,,,,,295.50,,,,,,,,,,,

NDUV,10:48:55.293,-
2.3,2.6,2.6,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0017,0.0007

FLOW,10:48:55.338,68.3,69.7,0.025440,54.5,1,3,3,0.046824,0.047846,0.070395,0.070510,14.
412726,97.677036,25.0,36.7,37.3,66.8856,0.6106,0.000000

Status,10:48:55.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,364

AMBII,10:48:55.449,12.3,24.3,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:55.535,,,,,,,,,,,,,16.00,,,,,,,,

FID,10:48:55.535,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:55.574,,,,,,,,,,,,,,,,,,107.59,,,,

VI,10:48:55.613,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:55.795,-
2.6,2.7,2.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0009,0.0016,0.0003

FLOW,10:48:55.843,68.1,69.6,0.020735,54.5,1,3,3,0.070679,0.072289,0.071504,0.071226,14.
547419,97.683792,25.0,36.7,37.3,66.7116,0.6106,0.000000

VI,10:48:55.865,,,,,,,,,276.30,,,,,,,,,,,

AMBII,10:48:55.865,,,0.011,110,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:55.902,,,,,,1186.50,,,,,,,,,,,,,,,

SCB,10:48:55.953,190,193,7.3,15, ,28,73,980,820,854,872,13.5,0.004,-5.000,0.005,0,0

VI,10:48:55.954,,,,,,,6.83,,,,,,,,,,,,,

AutoZero,10:48:55.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:55.992,,,,,,,,,16.88,,,,,,,,,,,,

VI,10:48:56.033,,,,,,,,,,286.20,,,,,,,,,,,

FID,10:48:56.063,FID,10000,10000,SAMPLE,1.0,,,

VI,10:48:56.138,1,,,,,,,,,,,,,,,,,,,,,

VI,10:48:56.171,,,,,,,,,,,,,15.00,,,,,,,,

VI,10:48:56.213,,,,,,,,,,,,,,,,,,107.69,,,,

GPS,10:48:56.228,1,20170526,14:48:26,42.303755,-
83.710245,275.2,7.7,12,10,0x466081c4,1.2,1.6,2.0,WGS 84

VI,10:48:56.253,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:48:56.256,,,,,5.71,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:48:56.305,-
2.3,2.7,2.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0006,0.0017,0.0001

HUMID,10:48:56.338,92,29.9

FLOW,10:48:56.440,67.9,69.2,0.017599,55.0,1,3,3,0.068904,0.071248,0.069403,0.069234,14.
637223,97.724339,25.0,36.7,37.3,66.4368,0.6107,0.000000

Status,10:48:56.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

VI,10:48:56.495,,,,,,,,,,,61.00,,,,,,,,,,

VI,10:48:56.536,,,59.22,,,,,,,,,,,,,,,,,,

VI,10:48:56.571,,,,,,1119.00,,,,,,,,,,,,,,,

VI,10:48:56.611,,,,,,,6.83,,,,,,,,,,,,,

VI,10:48:56.655,,,,,,,,13.61,,,,,,,,,,,,,

AMBII,10:48:56.655,12.4,24.5,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:56.695,,,,,,,,,,296.80,,,,,,,,,,,

FID,10:48:56.745,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

NDUV,10:48:56.799,-2.0,2.8,2.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0026,0.0016,0.0021

SCB,10:48:56.941,190,193,7.3,15, ,28,73,980,819,854,871,13.5,0.004,-5.000,0.005,0,0

VI,10:48:56.942,,,,,,,,,,,,,,7.00,,,,,,,,

FLOW,10:48:56.954,65.0,66.3,0.016554,55.0,1,3,3,0.062394,0.063968,0.062457,0.062408,14.592321,97.704067,25.0,36.7,37.3,63.5207,0.6116,0.000000

AutoZero,10:48:56.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:48:56.982,,,,,,,,,,,,,,,,,,106.09,,,,

VI,10:48:57.031,,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:57.053,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:48:57.108,,,0.010,100,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:57.139,1,,,,,,,,,,,,,,,,,,,,

GPS,10:48:57.229,1,20170526,14:48:27,42.303762,-83.710207,275.4,7.1,12,10,0x466081c4,1.7,1.9,2.6,WGS 84

VI,10:48:57.292,,,58.04,,,,,,,,,,,,,,,,,

NDUV,10:48:57.307,-2.3,2.9,2.9,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0019,0.0018,0.0013

VI,10:48:57.332,,,,,,945.00,,,,,,,,,,,,,,,

VI,10:48:57.372,,,,,,,6.83,,,,,,,,,,,,,

VI,10:48:57.412,,,,,,,,11.49,,,,,,,,,,,,,

Status,10:48:57.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,15

VI,10:48:57.453,,,,,,,,,,296.80,,,,,,,,,,,

AMBII,10:48:57.454,,,,,6.63,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:48:57.537,53.5,54.6,0.009758,55.0,1,3,3,0.045276,0.046806,0.045062,0.045281,14.592321,97.710827,25.0,36.7,37.3,51.9806,0.6158,0.000000

FID,10:48:57.548,FID,10000,10000,SAMPLE,0.0,,,

VI,10:48:57.691,,,,,,,,,,,,,,8.00,,,,,,,,

HUMID,10:48:57.692,92,29.9

VI,10:48:57.735,,,,,,,,,,,,,,,,,,103.78,,,,

VI,10:48:57.773,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:48:57.801,-2.2,3.0,3.0,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0016,0.0006

AMBII,10:48:57.878,12.8,25.2,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:48:57.937,190,193,7.3,15, ,28,73,980,820,854,872,13.5,0.004,-5.000,0.005,0,0

VI,10:48:58.012,,,,,,,,,,,,,,,,,,,,20.00,

VI,10:48:58.052,,,48.63,,,,,,,,,,,,,,,,,

VI,10:48:58.091,,,,,,898.00,,,,,,,,,,,,,,

VI,10:48:58.131,,,,,,,6.83,,,,,,,,,,,,,

FLOW,10:48:58.131,47.6,48.5,0.003485,55.5,1,3,1,0.032141,0.032244,0.031637,0.032248,14.547426,97.683792,25.0,36.7,37.3,45.9911,0.6189,0.000000

VI,10:48:58.142,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:58.171,,,,,,,,10.86,,,,,,,,,,,,

VI,10:48:58.212,,,,,,,,,,296.80,,,,,,,,,,,

GPS,10:48:58.230,2,20170526,14:48:28,42.303762,-83.710163,275.5,7.1,12,10,0x466081c4,2.0,1.0,2.8,WGS 84

NDUV,10:48:58.297,-2.9,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0018,0.0002

AMBII,10:48:58.298,,,0.010,100,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:48:58.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,957

VI,10:48:58.451,,,,,,,,,,,,,5.00,,,,,,,

VI,10:48:58.492,,,,,,,,,,,,,,,,,102.59,,,,

VI,10:48:58.533,,,,,,,,,,,,,,,,,,0,,,

FID,10:48:58.533,FID,10000,10000,SAMPLE,3.0,,,

VI,10:48:58.682,,,,,,,,,,,59.00,,,,,,,,,,

AMBII,10:48:58.646,,,,,7.59,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:58.722,,,34.51,,,,,,,,,,,,,,,,,

FLOW,10:48:58.736,44.3,45.2,-0.013001,55.0,1,3,1,0.027469,0.026103,0.027378,0.027852,14.457621,97.690552,25.0,36.7,37.3,42.6355,0.6209,0.000000

VI,10:48:58.762,,,,,,841.00,,,,,,,,,,,,,,

NDUV,10:48:58.802,-2.0,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0033,0.0016,0.0028

VI,10:48:58.802,,,,,,,6.83,,,,,,,,,,,,,

VI,10:48:58.842,,,,,,,,9.52,,,,,,,,,,,,

VI,10:48:58.882,,,,,,,,,,296.80,,,,,,,,,,,

SCB,10:48:58.956,190,193,7.4,15, ,28,72,980,820,853,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:48:58.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:48:59.040,92,29.9

AMBII,10:48:59.047,12.5,24.6,,,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:48:59.132,,,,,,,,,,,,,2.00,,,,,,,

VI,10:48:59.173,,,,,,,,,,,,,,,,,101.59,,,,

VI,10:48:59.174,1,,,,,,,,,,,,,,,,,,,,

VI,10:48:59.213,,,,,,,,,,,,,,,,,,0,,,

GPS,10:48:59.231,2,20170526,14:48:29,42.303755,-
83.710127,276.5,7.2,12,11,0x466481c4,1.7,1.0,2.0,WGS 84

NDUV,10:48:59.308,-
2.9,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0018,0.0018,0.0013

FLOW,10:48:59.330,41.3,42.1,-
0.009092,55.0,1,3,1,0.023331,0.015509,0.023189,0.023914,14.367824,97.670284,25.0,36.7,3
7.3,39.5871,0.6231,0.000000

Status,10:48:59.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,769

AMBII,10:48:59.462,,,0.009,90,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:59.562,,,31.37,,,,,,,,,,,,,,,,,,

VI,10:48:59.601,,,,,,798.00,,,,,,,,,,,,,,,

VI,10:48:59.647,,,,,,,6.83,,,,,,,,,,,,,,

VI,10:48:59.681,,,,,,,,9.33,,,,,,,,,,,,,

FID,10:48:59.057,FID,10000,10000,SAMPLE,2.0,,,

FID,10:48:59.715,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,10:48:59.723,,,,,,,,,,296.80,,,,,,,,,,,

NDUV,10:48:59.803,-
2.2,3.2,3.2,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0018,0.0006

VI,10:48:59.871,,,,,,,,,,,,,,2.00,,,,,,,,

AMBII,10:48:59.871,,,,,8.38,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:48:59.913,,,,,,,,,,,,,,,,,,,,100.88,,,,

FLOW,10:48:59.935,38.8,39.6,-
0.006486,54.5,1,3,1,0.020466,0.010305,0.020246,0.021180,14.547419,97.670284,25.0,36.7,3
7.3,37.1500,0.6251,0.000000

SCB,10:48:59.955,190,193,7.4,15, ,28,72,980,824,854,872,13.5,0.005,-5.000,0.005,0,0

VI,10:48:59.956,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:49:00.058,FID,10000,10000,SAMPLE,1.0,,,

VI,10:49:00.194,,,,,,,,,264.60,,,,,,,,,,,,

VI,10:49:00.194,1,,,,,,,,,,,,,,,,,,,,

GPS,10:49:00.232,2,20170526,14:48:30,42.303752,-
83.710087,276.4,7.4,12,11,0x466481c4,1.8,1.2,2.2,WGS 84

VI,10:49:00.233,,,,,,794.00,,,,,,,,,,,,,,,

VI,10:49:00.272,,,,,,,6.83,,,,,,,,,,,,,,

AMBII,10:49:00.273,12.6,24.9,,,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:00.309,-
2.6,3.3,3.3,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0003

VI,10:49:00.311,,,,,,,,,9.27,,,,,,,,,,,,,

VI,10:49:00.353,,,,,,,,,,280.70,,,,,,,,,,,

HUMID,10:49:00.397,92,29.9

Status,10:49:00.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,369

FLOW,10:49:00.529,37.3,38.1,-
0.014904,54.5,1,3,1,0.018698,0.007244,0.017271,0.019661,14.502523,97.677036,25.0,36.7,3

7.3,35.6004,0.6265,0.000000

VI,10:49:00.591,,,,,,,,,,,,,2.00,,,,,,,,

VI,10:49:00.633,,,,,,,,,,,,,,,,,,100.59,,,,

VI,10:49:00.673,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:00.672,,,0.008,80,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:00.798,-2.3,3.5,3.5,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0007,0.0018,0.0000

VI,10:49:00.913,,,,,,,,,,,,45.00,,,,,,,,,

SCB,10:49:00.955,190,193,7.4,15, ,28,72,980,820,853,873,13.6,0.005,-5.000,0.005,0,0

VI,10:49:00.957,,,35.69,,,,,,,,,,,,,,,,,,

AutoZero,10:49:00.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:00.991,,,,,,794.00,,,,,,,,,,,,,,,

FLOW,10:49:01.035,37.8,38.5,-0.002873,54.5,1,3,1,0.019675,0.016359,0.018767,0.020294,14.637223,97.677036,25.0,36.7,37.3,36.0678,0.6260,0.000000

VI,10:49:01.036,,,,,,,6.83,,,,,,,,,,,,,,

VI,10:49:01.071,,,,,,,,10.11,,,,,,,,,,,,,

FID,10:49:01.072,FID,10000,10000,SAMPLE,4.0,,,

AMBII,10:49:01.068,,,,,8.84,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:01.112,,,,,,,,,,296.80,,,,,,,,,,,

GPS,10:49:01.222,2,20170526,14:48:31,42.303750,-83.710042,276.1,7.7,12,11,0x466481c4,1.1,1.2,2.0,WGS 84

NDUV,10:49:01.295,-2.8,3.7,3.6,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0020,0.0018,0.0014

VI,10:49:01.321,1,,,,,,,,,,,,,,,,,,,,,

VI,10:49:01.361,,,,,,,,,,,,,3.00,,,,,,,,

VI,10:49:01.402,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:49:01.451,,,,,,,,,,,,,,,,,,,0,,,

Status,10:49:01.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:49:01.451,12.9,25.4,,,,9.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:49:01.552,38.4,39.2,0.006099,54.5,1,3,1,0.020719,0.023788,0.020138,0.021043,14.457628,97.683792,25.0,36.7,37.3,36.6709,0.6255,0.000000

HUMID,10:49:01.757,92,29.9

NDUV,10:49:01.798,-1.9,3.8,3.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0026,0.0017,0.0020

VI,10:49:01.891,,,36.86,,,,,,,,,,,,,,,,,,

AMBII,10:49:01.857,,,0.008,80,,9.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:01.937,,,,,,794.00,,,,,,,,,,,,,,,

SCB,10:49:01.947,190,193,7.4,15, ,28,72,980,819,854,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:49:01.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:01.972,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:02.011,,,,,,,,10.08,,,,,,,,,,,,,

FLOW,10:49:02.057,39.1,39.9,0.006099,53.9,1,3,1,0.021562,0.024751,0.021327,0.021909,14.457628,97.690552,25.0,36.7,37.3,37.4069,0.6248,0.000000

VI,10:49:02.058,,,,,,,,,,296.80,,,,,,,,,,,

GPS,10:49:02.224,2,20170526,14:48:32,42.303748,-83.710002,275.9,7.7,12,11,0x466481c4,1.1,1.3,1.8,WGS 84

NDUV,10:49:02.300,-2.8,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0016,0.0018,0.0009

AMBII,10:49:02.255,,,,,9.14,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:02.302,,,,,,,,,,,,,4.00,,,,,,,,

VI,10:49:02.342,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:49:02.343,1,,,,,,,,,,,,,,,,,,,,

FID,10:49:02.056,FID,10000,10000,SAMPLE,2.0,,,

FID,10:49:02.377,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

VI,10:49:02.382,,,,,,,,,,,,,,,,,,,0,,,

Status,10:49:02.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

VI,10:49:02.630,,,,,,,,,,,,,,,,,,,,,13.73,

FLOW,10:49:02.630,38.8,39.7,0.002711,53.9,1,3,1,0.021246,0.022825,0.021003,0.021492,14.502523,97.710823,25.0,36.7,37.3,37.1594,0.6250,0.000000

VI,10:49:02.671,,,38.43,,,,,,,,,,,,,,,,,,

AMBII,10:49:02.671,13.0,25.7,,,,9.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:02.711,,,,,,834.00,,,,,,,,,,,,,,,

VI,10:49:02.751,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:02.791,,,,,,,,10.49,,,,,,,,,,,,,

NDUV,10:49:02.792,-2.1,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0018,0.0003

VI,10:49:02.833,,,,,,,,,,296.80,,,,,,,,,,,

SCB,10:49:02.948,190,192,7.4,15, ,28,72,980,820,853,872,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:49:02.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:02.972,,,,,,,,,,,,,5.00,,,,,,,,

VI,10:49:03.013,,,,,,,,,,,,,,,,,,100.59,,,,

FID,10:49:03.037,FID,10000,10000,SAMPLE,5.0,,,

VI,10:49:03.057,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:03.057,,,0.008,80,,9.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:49:03.114,92.2,29.9

FLOW,10:49:03.145,39.5,40.3,0.001743,53.9,1,3,1,0.022173,0.023306,0.021921,0.022344,14.502523,97.677036,25.0,36.7,37.3,37.7791,0.6245,0.000000

GPS,10:49:03.224,2,20170526,14:48:33,42.303750,-83.709962,276.0,7.6,12,11,0x466481c4,1.0,1.3,1.7,WGS 84

NDUV,10:49:03.301,-
2.1,4.0,3.9,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0022,0.0017,0.0015

VI,10:49:03.302,,,,,,,,,,,,,,,405.66,,,,,,,

VI,10:49:03.341,,,41.18,,,,,,,,,,,,,,,,,,

VI,10:49:03.345,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:03.381,,,,,,860.00,,,,,,,,,,,,,,

VI,10:49:03.421,,,,,,,6.83,,,,,,,,,,,,,

Status,10:49:03.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,10:49:03.471,,,,,,,,10.58,,,,,,,,,,,,

AMBII,10:49:03.456,,,,,9.13,8.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.09

VI,10:49:03.513,,,,,,,,,,296.80,,,,,,,,,,,

FID,10:49:03.576,FID,10000,10000,SAMPLE,5.0,,,

FLOW,10:49:03.741,40.5,41.3,0.002227,54.5,1,3,1,0.023501,0.023788,0.023273,0.023603,14.
637223,97.670280,25.0,36.7,37.3,38.8211,0.6237,0.000000

VI,10:49:03.762,,,,,,,,,,,,,,7.00,,,,,,,,

NDUV,10:49:03.796,-
2.4,4.0,3.9,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0028,0.0018,0.0021

VI,10:49:03.802,,,,,,,,,,,,,,,,,,,100.69,,,,

VI,10:49:03.849,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:03.849,13.0,25.6,,,,8.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:49:03.939,190,192,7.4,15, ,28,72,980,819,852,872,13.5,0.005,-5.000,0.005,0,0

VI,10:49:04.191,,,52.55,,,,,,,,,,,,,,,,,,

GPS,10:49:04.236,2,20170526,14:48:34,42.303760,-
83.709922,275.8,7.5,12,11,0x466481c4,1.0,1.3,1.6,WGS 84

VI,10:49:04.237,,,,,,959.00,,,,,,,,,,,,,,

FLOW,10:49:04.258,42.1,43.1,0.005131,53.4,1,3,1,0.025861,0.025714,0.025543,0.025918,14.
457628,97.670280,25.0,36.7,37.3,40.4806,0.6223,0.000000

VI,10:49:04.271,,,,,,,7.45,,,,,,,,,,,,,

NDUV,10:49:04.302,-
2.1,4.0,3.9,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0016,0.0017,0.0010

AMBII,10:49:04.272,,,0.008,80,,8.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:04.311,,,,,,,,14.41,,,,,,,,,,,,,

VI,10:49:04.358,,,,,,,,,,297.50,,,,,,,,,,,

VI,10:49:04.358,1,,,,,,,,,,,,,,,,,,,,

Status,10:49:04.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,573

HUMID,10:49:04.461,92.1,29.9

VI,10:49:04.601,,,,,,,,,,,,,,10.00,,,,,,,,

VI,10:49:04.643,,,,,,,,,,,,,,,,,,,101.50,,,,

VI,10:49:04.683,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:04.655,,,,,8.71,8.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not

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

NDUV,10:49:04.802,-
2.5,4.0,3.9,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0017,0.0003

FLOW,10:49:04.844,45.7,46.7,0.007124,53.4,1,3,1,0.030909,0.029183,0.030586,0.030987,14.
592321,97.677036,25.0,36.7,37.3,44.0473,0.6199,0.000000

VI,10:49:04.930,,,,,,,,,249.60,,,,,,,,,,,,

SCB,10:49:04.941,190,192,7.4,15, ,28,72,980,815,851,872,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:49:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:04.971,,,,,,1034.00,,,,,,,,,,,,,,,

VI,10:49:05.011,,,,,,,7.45,,,,,,,,,,,,,

VI,10:49:05.051,,,,,,,,14.41,,,,,,,,,,,,

VI,10:49:05.092,,,,,,,,,,273.55,,,,,,,,,,,

AMBII,10:49:05.049,12.9,25.4,,,,8.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:49:04.535,FID,10000,10000,SAMPLE,5.0,,,

FID,10:49:05.183,FID,10000,10000,SAMPLE,7.0,195,1,FID lit and ready for use

GPS,10:49:05.227,2,20170526,14:48:35,42.303780,-
83.709888,275.7,7.5,12,11,0x466481c4,1.0,1.3,1.6,WGS 84

NDUV,10:49:05.292,-
2.0,4.0,3.9,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0007,0.0016,0.0002

VI,10:49:05.335,,,,,,,,,,,,,,12.00,,,,,,,,

VI,10:49:05.372,,,,,,,,,,,,,,,,,,,102.50,,,,

VI,10:49:05.372,1,,,,,,,,,,,,,,,,,,,,,

VI,10:49:05.412,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:05.455,50.8,51.9,0.010389,53.4,1,3,1,0.038193,0.036621,0.038170,0.038365,14.
547419,97.670280,25.0,36.7,37.3,49.1791,0.6171,0.000000

Status,10:49:05.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,10:49:05.459,,,0.009,90,,8.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:49:05.546,FID,10000,10000,SAMPLE,7.0,,,

VI,10:49:05.664,,,,,,,,,,,55.00,,,,,,,,,

VI,10:49:05.701,,,61.96,,,,,,,,,,,,,,,,,

VI,10:49:05.741,,,,,,1142.50,,,,,,,,,,,,,,,

VI,10:49:05.781,,,,,,,8.07,,,,,,,,,,,,,

NDUV,10:49:05.810,-
2.5,4.0,3.9,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0020,0.0018,0.0015

HUMID,10:49:05.822,92.1,29.9

VI,10:49:05.832,,,,,,,,16.72,,,,,,,,,,,,

VI,10:49:05.873,,,,,,,,,,297.50,,,,,,,,,,,

AMBII,10:49:05.873,,,,,8.07,8.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.09

SCB,10:49:05.951,190,192,7.3,15, ,28,72,980,818,849,871,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:49:05.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:49:06.044,54.6,55.8,0.012917,53.4,1,3,1,0.044561,0.046127,0.044692,0.044723,14.547419,97.690552,25.0,36.7,37.3,53.0283,0.6153,0.000000

VI,10:49:06.112,,,,,,,,,,,,,13.00,,,,,,,

VI,10:49:06.152,,,,,,,,,,,,,,,,,104.19,,,,

VI,10:49:06.193,,,,,,,,,,,,,,,,,,0,,,

GPS,10:49:06.228,2,20170526,14:48:36,42.303812,-83.709867,275.5,7.7,12,11,0x466481c4,1.0,1.4,1.8,WGS 84

AMBII,10:49:06.294,12.7,25.1,,,,9.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:06.297,-2.1,4.0,3.9,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0021,0.0017,0.0016

VI,10:49:06.397,1,,,,,,,,,,,,,,,,,,,

Status,10:49:06.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

FID,10:49:06.558,FID,10000,10000,SAMPLE,5.0,,,

VI,10:49:06.644,,,59.22,,,,,,,,,,,,,,,,,

FLOW,10:49:06.657,58.6,59.8,0.011125,54.5,1,3,1,0.051283,0.036604,0.049884,0.051586,14.637223,97.697308,25.0,36.7,37.3,57.0555,0.6137,0.000000

VI,10:49:06.681,,,,,,1203.50,,,,,,,,,,,,,,,

AMBII,10:49:06.658,,,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,59.09

VI,10:49:06.721,,,,,,,8.69,,,,,,,,,,,,,

VI,10:49:06.761,,,,,,,,16.63,,,,,,,,,,,,

VI,10:49:06.804,,,,,,,,,,297.50,,,,,,,,,,,

NDUV,10:49:06.804,-2.4,3.9,3.8,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0012,0.0015,0.0017,0.0010

SCB,10:49:06.937,190,192,7.3,15, ,28,72,980,814,850,871,13.6,0.004,-5.000,0.005,0,0

VI,10:49:07.041,,,,,,,,,,,,,13.00,,,,,,,

VI,10:49:07.082,,,,,,,,,,,,,,,,,105.69,,,,

AMBII,10:49:07.064,,,,,7.09,9.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:07.130,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:49:07.174,92.1,29.8

GPS,10:49:07.229,2,20170526,14:48:37,42.303850,-83.709857,275.3,8.2,12,11,0x466481c4,1.1,1.5,1.8,WGS 84

FLOW,10:49:07.262,61.3,62.7,0.018946,53.4,1,3,1,0.056432,0.054686,0.056049,0.056645,14.547419,97.683792,25.0,36.7,37.3,59.8032,0.6127,0.000000

VI,10:49:07.273,,,,,,,,,,,,,,,,,,,,,14.51,

NDUV,10:49:07.306,-2.0,3.9,3.8,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0016,0.0004

VI,10:49:07.312,,,58.43,,,,,,,,,,,,,,,,,

VI,10:49:07.351,,,,,,1221.50,,,,,,,,,,,,,,,

VI,10:49:07.391,,,,,,,9.31,,,,,,,,,,,,,

VI,10:49:07.436,,,,,,,,16.97,,,,,,,,,,,,

VI,10:49:07.436,1,,,,,,,,,,,,,,,,,,,,,

Status,10:49:07.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:49:07.473,,,,,,,,,,297.50,,,,,,,,,,,

AMBII,10:49:07.449,12.5,24.6,,,,9.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:07.711,,,,,,,,,,,,,13.00,,,,,,,

VI,10:49:07.755,,,,,,,,,,,,,,,,,106.50,,,,

VI,10:49:07.792,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:07.793,-2.9,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0010,0.0020,0.0016,0.0015

FLOW,10:49:07.856,63.0,64.4,0.022304,53.9,1,3,1,0.059457,0.061887,0.059596,0.059674,14.637223,97.677036,25.0,36.7,37.3,61.5529,0.6121,0.000000

FID,10:49:07.548,FID,10000,10000,SAMPLE,7.0,,,

FID,10:49:07.889,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

AMBII,10:49:07.878,,,0.010,100,,10.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:49:07.937,190,192,7.4,15, ,28,72,980,813,850,870,13.6,0.005,-5.000,0.006,0,0

AutoZero,10:49:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:08.032,,,,,,,,,,,,,,,,-40.00,,,,,

VI,10:49:08.071,,,55.29,,,,,,,,,,,,,,,,,

VI,10:49:08.111,,,,,,1246.50,,,,,,,,,,,,,,

VI,10:49:08.151,,,,,,,9.31,,,,,,,,,,,,,

VI,10:49:08.191,,,,,,,,16.49,,,,,,,,,,,,

GPS,10:49:08.240,2,20170526,14:48:38,42.303888,-83.709853,275.2,8.9,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

VI,10:49:08.241,,,,,,,,,,297.50,,,,,,,,,,,

AMBII,10:49:08.252,,,,,6.34,10.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:08.342,-1.7,3.8,3.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0024,0.0015,0.0020

VI,10:49:08.391,,,,,,,,,,,,,12.00,,,,,,,

VI,10:49:08.434,,,,,,,,,,,,,,,,,106.28,,,,

VI,10:49:08.439,1,,,,,,,,,,,,,,,,,,,,

Status,10:49:08.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,765

FLOW,10:49:08.461,62.4,63.7,0.021258,54.5,1,3,1,0.058342,0.055647,0.058254,0.058526,14.502523,97.663528,25.0,36.7,37.3,60.9555,0.6124,0.000000

VI,10:49:08.473,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:49:08.538,92,29.8

FID,10:49:08.560,FID,10000,10000,SAMPLE,2.0,,,

AMBII,10:49:08.666,12.3,24.3,,,,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:08.796,-2.6,3.5,3.5,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0013,0.0017,0.0010

VI,10:49:08.921,,,58.43,,,,,,,,,,,,,,,,,

SCB,10:49:08.954,190,192,7.4,15, ,28,72,980,818,851,870,13.5,0.005,-5.000,0.005,0,0

VI,10:49:08.961,,,,,,1277.50,,,,,,,,,,,,,,,

AutoZero,10:49:08.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:09.001,,,,,,,9.94,,,,,,,,,,,,,

VI,10:49:09.040,,,,,,,,17.19,,,,,,,,,,,,

FID,10:49:09.044,FID,10000,10000,SAMPLE,1.0,,,

FLOW,10:49:09.055,62.7,64.0,0.022304,55.0,1,3,1,0.058934,0.055127,0.058604,0.059049,14.547419,97.683796,25.0,36.7,37.3,61.2571,0.6123,0.000000

VI,10:49:09.083,,,,,,,,,,298.20,,,,,,,,,,,

AMBII,10:49:09.066,,,0.011,110,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:49:09.220,2,20170526,14:48:39,42.303930,-83.709853,275.3,9.6,12,11,0x466481c4,0.9,1.2,1.5,WGS 84

NDUV,10:49:09.297,-1.9,3.2,3.2,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0006,0.0016,0.0003

VI,10:49:09.330,,,,,,,,,,,,,11.00,,,,,,,

VI,10:49:09.372,,,,,,,,,,,,,,,,,106.78,,,,

VI,10:49:09.414,,,,,,,,,,,,,,,,,,0,,,

Status,10:49:09.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,560

AMBII,10:49:09.506,,,,,5.96,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:09.627,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:49:09.660,64.2,65.5,0.023872,54.5,1,3,1,0.061847,0.060847,0.061931,0.062030,14.502523,97.677036,25.0,36.7,37.3,62.7461,0.6118,0.000000

VI,10:49:09.662,,,,,,,,,274.80,,,,,,,,,,,

VI,10:49:09.701,,,,,,1287.50,,,,,,,,,,,,,,,

VI,10:49:09.740,,,,,,,9.94,,,,,,,,,,,,,

VI,10:49:09.780,,,,,,,,16.16,,,,,,,,,,,,

NDUV,10:49:09.803,-2.8,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0010,0.0004,0.0016,0.0001

VI,10:49:09.822,,,,,,,,,,286.50,,,,,,,,,,,

HUMID,10:49:09.891,92.1,29.8

AMBII,10:49:09.858,12.3,24.2,,,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:49:09.946,190,192,7.4,15, ,28,72,980,819,852,871,13.6,0.004,-5.000,0.005,0,0

AutoZero,10:49:09.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:09.970,,,,,,,,,,,,,8.00,,,,,,,

VI,10:49:10.012,,,,,,,,,,,,,,,,,106.50,,,,

VI,10:49:10.055,,,,,,,,,,,,,,,,,,0,,,

GPS,10:49:10.221,2,20170526,14:48:40,42.303973,-83.709853,275.4,10.0,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

FLOW,10:49:10.256,63.6,64.9,0.023872,55.0,1,3,1,0.060277,0.061367,0.060647,0.060405,14.592321,97.677036,25.0,36.7,37.3,62.1473,0.6120,0.000000

VI,10:49:10.293,,,,,,,,,,,54.00,,,,,,,,,

NDUV,10:49:10.293,-
2.0,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0023,0.0016,0.0020

AMBII,10:49:10.258,,,0.008,80,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:10.331,,,44.71,,,,,,,,,,,,,,,,,

VI,10:49:10.372,,,,,,1233.00,,,,,,,,,,,,,,

VI,10:49:10.411,,,,,,,9.94,,,,,,,,,,,,,

Status,10:49:10.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,361

VI,10:49:10.451,,,,,,,,12.74,,,,,,,,,,,,

VI,10:49:10.493,,,,,,,,,298.20,,,,,,,,,,,

VI,10:49:10.696,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:49:10.676,,,,,6.27,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:10.731,,,,,,,,,,,,,3.00,,,,,,,,

FID,10:49:10.045,FID,10000,10000,SAMPLE,1.0,,,

FID,10:49:10.732,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:49:10.772,,,,,,,,,,,,,,,,,,104.50,,,,

NDUV,10:49:10.804,-
2.2,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0012,0.0016,0.0009

VI,10:49:10.812,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:10.837,59.4,60.6,0.015488,54.5,1,3,1,0.051637,0.040565,0.051364,0.051738,14.547426,97.690552,25.0,36.7,37.3,57.8521,0.6134,0.000000

SCB,10:49:10.937,190,192,7.4,15, ,28,72,980,817,851,871,13.6,0.005,-5.000,0.005,0,0

AMBII,10:49:11.104,12.4,24.4,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:11.171,,,34.90,,,,,,,,,,,,,,,,,

VI,10:49:11.211,,,,,,1197.00,,,,,,,,,,,,,,

GPS,10:49:11.233,2,20170526,14:48:41,42.304018,-
83.709858,275.5,10.5,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

HUMID,10:49:11.244,92.1,29.8

VI,10:49:11.255,,,,,,,9.94,,,,,,,,,,,,,

VI,10:49:11.291,,,,,,,,14.33,,,,,,,,,,,,

NDUV,10:49:11.293,-
2.0,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0017,0.0004

VI,10:49:11.332,,,,,,,,,,,298.20,,,,,,,,,,,

FLOW,10:49:11.354,54.5,55.6,0.009637,55.5,1,3,1,0.045808,0.030967,0.044810,0.045959,14.457628,97.670280,25.0,36.7,37.3,52.9920,0.6154,0.000000

Status,10:49:11.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,170

VI,10:49:11.470,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,10:49:11.458,,,0.008,80,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:11.512,,,,,,,,,,,,,,,,,,,103.78,,,,

VI,10:49:11.552,,,,,,,,,,,,,,,,,,,0,,,

FID,10:49:11.574,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:11.755,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:11.793,,,,,,,,,,,,,,,,,,,,,21.18,

NDUV,10:49:11.794,-
2.1,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0020,0.0017,0.0015

VI,10:49:11.831,,,37.65,,,,,,,,,,,,,,,,,,

VI,10:49:11.872,,,,,,1180.00,,,,,,,,,,,,,,,

AMBII,10:49:11.860,,,,,7.12,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:11.911,,,,,,,9.94,,,,,,,,,,,,,

FLOW,10:49:11.937,55.3,56.4,0.011936,54.5,1,3,1,0.045881,0.037314,0.044931,0.046066,14.
727021,97.670280,25.0,36.7,37.3,53.7353,0.6150,0.000000

SCB,10:49:11.957,190,192,7.4,15, ,28,72,980,818,850,872,13.6,0.004,-5.000,0.005,0,0

VI,10:49:11.958,,,,,,,,,14.58,,,,,,,,,,,,

AutoZero,10:49:11.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:11.992,,,,,,,,,,298.20,,,,,,,,,,,

FID,10:49:12.047,FID,10000,10000,SAMPLE,1.0,,,

GPS,10:49:12.244,2,20170526,14:48:42,42.304063,-
83.709862,275.7,10.8,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

VI,10:49:12.244,,,,,,,,,,,,,5.00,,,,,,,,

VI,10:49:12.283,,,,,,,,,,,,,,,,,,,103.69,,,,

AMBII,10:49:12.256,12.6,24.9,,,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:12.333,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:12.333,-
2.4,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0022,0.0019,0.0017

FLOW,10:49:12.438,56.0,57.1,0.008612,55.5,1,3,1,0.045854,0.034104,0.043823,0.046422,14.
547426,97.670280,25.0,36.7,37.3,54.4501,0.6148,0.000000

Status,10:49:12.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:49:12.481,,,38.43,,,,,,,,,,,,,,,,,,

VI,10:49:12.531,,,,,,1110.00,,,,,,,,,,,,,,,

VI,10:49:12.571,,,,,,,9.31,,,,,,,,,,,,,

HUMID,10:49:12.597,92,29.8

VI,10:49:12.611,,,,,,,,13.52,,,,,,,,,,,,

VI,10:49:12.652,,,,,,,,,,298.20,,,,,,,,,,,

AMBII,10:49:12.652,,,0.010,100,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:12.799,-
2.2,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0016,0.0017,0.0011

VI,10:49:12.855,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:12.890,,,,,,,,,,,,,5.00,,,,,,,,

VI,10:49:12.932,,,,,,,,,,,,,,,,,,,103.28,,,,

FLOW,10:49:12.949,55.2,56.3,0.008372,54.5,1,3,1,0.044215,0.029734,0.042852,0.044686,14.547419,97.670280,25.0,36.7,37.3,53.6171,0.6151,0.000000

SCB,10:49:12.950,191,192,7.4,15, ,28,72,980,817,851,870,13.6,0.004,-5.000,0.005,0,0

AutoZero,10:49:12.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:12.972,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:13.074,,,,,7.95,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:49:13.235,2,20170526,14:48:43,42.304107,-83.709865,275.8,10.8,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

NDUV,10:49:13.294,-2.1,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0018,0.0006

FID,10:49:13.074,FID,10000,10000,SAMPLE,1.0,,,

FID,10:49:13.400,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,10:49:13.412,,,34.12,,,,,,,,,,,,,,,,,,

Status,10:49:13.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,971

VI,10:49:13.454,,,,,,1008.00,,,,,,,,,,,,,,,

VI,10:49:13.492,,,,,,,8.07,,,,,,,,,,,,,,

AMBII,10:49:13.454,12.3,24.2,,,,11.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:13.532,,,,,,,,12.88,,,,,,,,,,,,,

FLOW,10:49:13.554,53.8,54.9,0.012917,55.0,1,3,1,0.042310,0.034821,0.041583,0.042623,14.682118,97.670280,25.0,36.7,37.3,52.2920,0.6157,0.000000

VI,10:49:13.573,,,,,,,,,,298.20,,,,,,,,,,,

NDUV,10:49:13.796,-1.8,3.1,3.1,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0035,0.0017,0.0030

VI,10:49:13.810,,,,,,,,,,,,,4.00,,,,,,,,

VI,10:49:13.852,,,,,,,,,,,,,,,,,,,103.00,,,,

VI,10:49:13.892,,,,,,,,,,,,,,,,,,,0,,,

VI,10:49:13.892,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:49:13.853,,,0.009,90,,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:49:13.948,191,192,7.5,15, ,28,72,980,817,852,871,13.6,0.005,-5.000,0.005,0,0

HUMID,10:49:13.950,92.1,29.8

AutoZero,10:49:13.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:49:14.068,FID,10000,10000,SAMPLE,2.0,,,

VI,10:49:14.137,,,,,,,,,255.80,,,,,,,,,,,

FLOW,10:49:14.148,52.2,53.2,0.011781,55.5,1,3,1,0.039193,0.033126,0.038432,0.039540,14.637223,97.670280,25.0,36.7,37.3,50.6287,0.6165,0.000000

VI,10:49:14.171,,,,,,969.00,,,,,,,,,,,,,,,

VI,10:49:14.211,,,,,,,8.07,,,,,,,,,,,,,,

GPS,10:49:14.236,2,20170526,14:48:44,42.304147,-83.709867,275.8,10.4,12,11,0x466481c4,0.9,1.2,1.5,WGS 84

VI,10:49:14.257,,,,,,,,10.63,,,,,,,,,,,,,

VI,10:49:14.292,,,,,,,,,,277.00,,,,,,,,,,,

NDUV,10:49:14.292,-
2.0,3.2,3.2,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0014,0.0025,0.0018,0.0019

AMBII,10:49:14.257,,,,,8.53,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:49:14.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,564

VI,10:49:14.533,,,,,,,,,,,,,2.00,,,,,,,,

VI,10:49:14.573,,,,,,,,,,,,,,,,,102.09,,,,

VI,10:49:14.613,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:14.654,12.5,24.7,,,,10.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:49:14.745,48.7,49.7,0.007144,55.0,1,3,1,0.033329,0.017140,0.031968,0.033893,14.
367824,97.670280,25.0,36.7,37.3,47.0758,0.6182,0.000000

NDUV,10:49:14.796,-
1.9,3.3,3.3,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0016,0.0017,0.0010

VI,10:49:14.863,,,,,,,,,,,45.00,,,,,,,,,

VI,10:49:14.901,,,27.06,,,,,,,,,,,,,,,,,,

VI,10:49:14.901,1,,,,,,,,,,,,,,,,,,,,

SCB,10:49:14.949,191,192,7.4,15, ,28,72,980,815,851,869,13.6,0.005,-5.000,0.005,0,0

VI,10:49:14.950,,,,,,960.50,,,,,,,,,,,,,,,

AutoZero,10:49:14.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:14.991,,,,,,,8.69,,,,,,,,,,,,,

VI,10:49:15.031,,,,,,,,10.61,,,,,,,,,,,,

VI,10:49:15.074,,,,,,,,,,298.20,,,,,,,,,,,

AMBII,10:49:15.061,,,0.008,80,,10.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:49:15.052,FID,10000,10000,SAMPLE,4.0,,,

GPS,10:49:15.228,2,20170526,14:48:45,42.304183,-
83.709868,276.1,9.6,12,11,0x466481c4,0.9,1.3,1.6,WGS 84

NDUV,10:49:15.303,-
2.6,3.5,3.5,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0019,0.0004

HUMID,10:49:15.304,91.7,29.8

VI,10:49:15.311,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:49:15.347,45.2,46.1,0.007647,55.0,1,3,1,0.028528,0.009261,0.026693,0.029149,14.
547419,97.663528,25.0,36.7,37.3,43.6053,0.6203,0.000000

VI,10:49:15.357,,,,,,,,,,,,,,,,,101.38,,,,

VI,10:49:15.392,,,,,,,,,,,,,,,,,,,0,,,

Status,10:49:15.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,10:49:15.458,,,,,8.70,9.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.09

NDUV,10:49:15.793,-
1.9,3.7,3.6,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0017,0.0003

VI,10:49:15.831,,,21.57,,,,,,,,,,,,,,,,,,

VI,10:49:15.871,,,,,,945.00,,,,,,,,,,,,,,,

AMBII,10:49:15.871,12.6,24.8,,,,9.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:15.910,,,,,,,9.31,,,,,,,,,,,,,,

VI,10:49:15.910,1,,,,,,,,,,,,,,,,,,,,

SCB,10:49:15.950,191,192,7.4,15, ,28,72,980,820,853,871,13.6,0.005,-5.000,0.005,0,0

FLOW,10:49:15.952,42.4,43.3,0.006601,55.0,1,3,1,0.025130,0.007082,0.023453,0.025569,14.502523,97.663528,25.0,36.7,37.3,40.7545,0.6222,0.000000

VI,10:49:15.951,,,,,,,,9.55,,,,,,,,,,,,,

AutoZero,10:49:15.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:15.992,,,,,,,,,,296.80,,,,,,,,,,,

FID,10:49:15.556,FID,10000,10000,SAMPLE,4.0,,,

FID,10:49:16.049,FID,10000,10000,SAMPLE,5.0,195,1,FID lit and ready for use

VI,10:49:16.231,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,10:49:16.232,2,20170526,14:48:46,42.304218,-83.709870,276.0,9.2,12,11,0x466481c4,0.9,1.4,1.7,WGS 84

VI,10:49:16.273,,,,,,,,,,,,,,,,,,,,100.69,,,,

NDUV,10:49:16.304,-2.8,3.8,3.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0034,0.0019,0.0027

AMBII,10:49:16.273,,,0.008,80,,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:16.312,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:49:16.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,155

FID,10:49:16.535,FID,10000,10000,SAMPLE,6.0,,,

FLOW,10:49:16.546,40.2,41.0,0.007067,54.5,1,3,1,0.022573,0.009823,0.021327,0.022835,14.457628,97.690552,25.0,36.7,37.3,38.5246,0.6239,0.000000

VI,10:49:16.564,,,,,,,,,,,,,,,,,,,,,,21.96,

VI,10:49:16.601,,,22.35,,,,,,,,,,,,,,,,,,

VI,10:49:16.641,,,,,,926.00,,,,,,,,,,,,,,,

HUMID,10:49:16.663,92.1,29.8

VI,10:49:16.680,,,,,,,8.69,,,,,,,,,,,,,,

AMBII,10:49:16.662,,,,,8.29,9.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:16.721,,,,,,,,9.72,,,,,,,,,,,,,

VI,10:49:16.765,,,,,,,,,,297.50,,,,,,,,,,,

NDUV,10:49:16.810,-1.8,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0019,0.0017,0.0013

SCB,10:49:16.937,191,192,7.4,15, ,28,72,980,821,852,870,13.7,0.005,-5.000,0.005,0,0

VI,10:49:16.968,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:17.000,,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:49:17.041,FID,10000,10000,SAMPLE,7.0,,,

VI,10:49:17.051,,,,,,,,,,,,,,,,,,,,100.50,,,,

FLOW,10:49:17.063,38.8,39.5,0.008035,55.5,1,3,1,0.021014,0.016083,0.019922,0.021212,14.547419,97.670280,25.0,36.7,37.3,37.0605,0.6252,0.000000

VI,10:49:17.092,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:17.051,12.5,24.6,,,,9.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:49:17.217,2,20170526,14:48:47,42.304257,-83.709873,275.6,9.3,12,11,0x466481c4,1.2,1.7,2.1,WGS 84

NDUV,10:49:17.293,-2.5,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0014,0.0018,0.0008

VI,10:49:17.332,,0,,,,,,,,,,,,,,,,,,,

VI,10:49:17.371,,,23.53,,,,,,,,,,,,,,,,,

VI,10:49:17.411,,,,,,916.50,,,,,,,,,,,,,,,

VI,10:49:17.458,,,,,,,8.69,,,,,,,,,,,,,

Status,10:49:17.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:49:17.492,,,,,,,,10.08,,,,,,,,,,,,

AMBII,10:49:17.459,,,0.009,90,,9.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:17.536,,,,,,,,,,296.80,,,,,,,,,,,

FID,10:49:17.547,FID,10000,10000,SAMPLE,6.0,,,

FLOW,10:49:17.657,37.4,38.2,0.006566,54.5,1,3,1,0.019857,0.007708,0.017949,0.019918,14.502523,97.670284,25.0,36.7,37.3,35.7481,0.6263,0.000000

VI,10:49:17.681,,,,,,,,,,,,,1.00,,,,,,,

VI,10:49:17.722,,,,,,,,,,,,,,,,,,100.38,,,,

VI,10:49:17.773,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:17.811,-1.8,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0017,0.0003

AMBII,10:49:17.877,,,,,7.58,9.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:49:17.937,191,192,7.4,15, ,28,72,980,818,852,870,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:49:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:17.976,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:49:18.040,92.1,29.8

GPS,10:49:18.229,2,20170526,14:48:48,42.304297,-83.709875,275.2,9.7,12,11,0x466481c4,1.2,1.8,2.2,WGS 84

VI,10:49:18.230,,,26.27,,,,,,,,,,,,,,,,,

FLOW,10:49:18.251,37.9,38.6,0.007050,55.0,1,3,1,0.020271,0.015877,0.019401,0.020388,14.547426,97.670280,25.0,36.7,37.3,36.1784,0.6260,0.000000

VI,10:49:18.271,,,,,,918.50,,,,,,,,,,,,,,,

AMBII,10:49:18.272,12.5,24.7,,,,9.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:18.306,-2.6,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0033,0.0018,0.0027

VI,10:49:18.311,,,,,,,8.69,,,,,,,,,,,,,

VI,10:49:18.350,,,,,,,,10.30,,,,,,,,,,,,

VI,10:49:18.392,,,,,,,,,,296.10,,,,,,,,,,,

Status,10:49:18.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,958

VI,10:49:18.636,,,,,,,,,,,,,1.00,,,,,,,

VI,10:49:18.673,,,,,,,,,,,,,,,,,,100.28,,,,

AMBII,10:49:18.680,,,0.010,100,,9.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:18.714,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:18.757,38.3,39.1,0.007067,54.5,1,3,1,0.020782,0.023788,0.020354,0.020963,14.637223,97.670280,25.0,36.7,37.3,36.6481,0.6255,0.000000

NDUV,10:49:18.801,-2.1,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0018,0.0017,0.0012

VI,10:49:18.862,,,,,,,,,231.10,,,,,,,,,,,,

FID,10:49:18.548,FID,10000,10000,SAMPLE,5.0,,,

FID,10:49:18.878,FID,10000,10000,SAMPLE,6.0,195,1,FID lit and ready for use

VI,10:49:18.900,,,,,,911.00,,,,,,,,,,,,,,,

VI,10:49:18.941,,,,,,,8.07,,,,,,,,,,,,,,

SCB,10:49:18.944,191,192,7.4,15, ,28,72,980,821,853,870,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:49:18.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:18.981,,,,,,,,11.30,,,,,,,,,,,,

VI,10:49:18.982,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:19.032,,,,,,,,,,263.60,,,,,,,,,,,

AMBII,10:49:19.109,,,,,6.86,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:19.171,,,,,,,,,,,,,1.00,,,,,,,

VI,10:49:19.214,,,,,,,,,,,,,,,,,,100.38,,,,

GPS,10:49:19.230,2,20170526,14:48:49,42.304337,-83.709873,274.9,9.9,12,11,0x466481c4,1.3,1.0,2.0,WGS 84

VI,10:49:19.259,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:19.259,38.9,39.7,0.008035,54.5,1,3,1,0.021562,0.024751,0.021327,0.021773,14.457628,97.697311,25.0,36.7,37.3,37.1668,0.6250,0.000000

NDUV,10:49:19.298,-2.7,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0011,0.0013,0.0017,0.0007

HUMID,10:49:19.365,92.1,29.8

Status,10:49:19.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,757

VI,10:49:19.504,,,,,,,,,,,49.00,,,,,,,,,

AMBII,10:49:19.449,12.3,24.3,,,,10.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:19.547,,,29.02,,,,,,,,,,,,,,,,,

FID,10:49:19.560,FID,10000,10000,SAMPLE,5.0,,,

VI,10:49:19.581,,,,,,923.00,,,,,,,,,,,,,,,

VI,10:49:19.621,,,,,,,8.07,,,,,,,,,,,,,,

VI,10:49:19.664,,,,,,,,10.80,,,,,,,,,,,,

VI,10:49:19.702,,,,,,,,,,296.10,,,,,,,,,,,

FLOW,10:49:19.769,39.9,40.7,0.009003,53.9,1,3,1,0.022679,0.026677,0.022516,0.022870,14.502523,97.683792,25.0,36.7,37.3,38.1795,0.6241,0.000000

NDUV,10:49:19.802,-
2.0,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0017,0.0002

AMBII,10:49:19.866,,,0.011,110,,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:49:19.954,191,192,7.4,15, ,28,72,980,818,853,871,13.6,0.004,-5.000,0.005,0,0

VI,10:49:19.956,,,,,,,,,,,,,3.00,,,,,,,

VI,10:49:19.991,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:49:19.991,1,,,,,,,,,,,,,,,,,,,

VI,10:49:20.033,,,,,,,,,,,,,,,,,,,0,,,

FID,10:49:20.079,FID,10000,10000,SAMPLE,3.0,,,

GPS,10:49:20.231,2,20170526,14:48:50,42.304372,-
83.709878,275.2,9.3,12,11,0x466481c4,1.3,1.2,2.1,WGS 84

VI,10:49:20.291,,,32.55,,,,,,,,,,,,,,,,,

AMBII,10:49:20.253,,,,,6.45,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:20.308,-
1.9,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0020,0.0016,0.0014

VI,10:49:20.330,,,,,,957.50,,,,,,,,,,,,,,,

FLOW,10:49:20.352,41.5,42.4,0.007570,53.9,1,3,1,0.025090,0.027140,0.024780,0.025198,14.
592321,97.697311,25.0,36.7,37.3,39.8859,0.6228,0.000000

VI,10:49:20.371,,,,,,,8.07,,,,,,,,,,,,,

VI,10:49:20.411,,,,,,,,11.63,,,,,,,,,,,,

Status,10:49:20.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,364

VI,10:49:20.453,,,,,,,,,,295.50,,,,,,,,,,,

VI,10:49:20.691,,,,,,,,,,,,,3.00,,,,,,,

AMBII,10:49:20.656,12.1,23.8,,,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:20.732,,,,,,,,,,,,,,,,,,,100.88,,,,

HUMID,10:49:20.732,92.1,29.8

VI,10:49:20.775,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:20.804,-
2.2,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0026,0.0018,0.0020

SCB,10:49:20.937,191,191,7.4,15, ,28,72,980,820,853,872,13.6,0.004,-5.000,0.005,0,0

FLOW,10:49:20.938,43.3,44.2,0.008612,53.4,1,3,1,0.027031,0.028603,0.026368,0.027142,14.
592321,97.690552,25.0,36.7,37.3,41.6108,0.6215,0.000000

AutoZero,10:49:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:21.035,,,,,,,,,,,,,,,,,,,,,16.47,

VI,10:49:21.035,1,,,,,,,,,,,,,,,,,,,

VI,10:49:21.071,,,34.12,,,,,,,,,,,,,,,,,

AMBII,10:49:21.057,,,0.010,100,,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:21.111,,,,,,956.00,,,,,,,,,,,,,,,

VI,10:49:21.154,,,,,,,8.07,,,,,,,,,,,,,

VI,10:49:21.191,,,,,,,,11.66,,,,,,,,,,,,,

GPS,10:49:21.233,2,20170526,14:48:51,42.304407,-
83.709880,275.2,9.1,12,11,0x466481c4,1.4,1.3,2.2,WGS 84

VI,10:49:21.234,,,,,,,,,295.50,,,,,,,,,,,

NDUV,10:49:21.310,-
2.0,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0014,0.0016,0.0009

VI,10:49:21.381,,,,,,,,,,,,,4.00,,,,,,,

VI,10:49:21.431,,,,,,,,,,,,,,,,,101.00,,,,

FLOW,10:49:21.442,44.0,44.9,0.009115,54.5,1,3,1,0.027622,0.028603,0.026985,0.027867,14.
637223,97.670280,25.0,36.7,37.3,42.3772,0.6210,0.000000

Status,10:49:21.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,10:49:21.472,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:21.473,,,,,5.97,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:49:21.045,FID,10000,10000,SAMPLE,4.0,,,

FID,10:49:21.585,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

VI,10:49:21.710,,,,192.20,,,,,,,,,,,,,,,,

VI,10:49:21.750,,,35.69,,,,,,,,,,,,,,,,,

VI,10:49:21.790,,,,,,982.50,,,,,,,,,,,,,,

NDUV,10:49:21.791,-
2.3,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0017,0.0003

VI,10:49:21.837,,,,,,,8.07,,,,,,,,,,,,,

VI,10:49:21.872,,,,,,,,12.38,,,,,,,,,,,,

AMBII,10:49:21.860,12.0,23.7,,,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:21.912,,,,,,,,,294.70,,,,,,,,,,,

SCB,10:49:21.956,191,191,7.4,15, ,28,72,980,822,852,871,13.6,0.004,-5.000,0.005,0,0

FLOW,10:49:21.958,44.3,45.3,0.010120,53.4,1,3,1,0.028279,0.028603,0.027771,0.028617,14.
547419,97.670280,25.0,36.7,37.3,42.6936,0.6208,0.000000

AutoZero,10:49:21.972,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:49:22.069,FID,10000,10000,SAMPLE,2.0,,,

HUMID,10:49:22.075,92.1,29.8

VI,10:49:22.124,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:22.161,,,,,,,,,,,,,5.00,,,,,,,

VI,10:49:22.202,,,,,,,,,,,,,,,,,101.38,,,,

GPS,10:49:22.234,2,20170526,14:48:52,42.304440,-
83.709880,275.2,8.7,12,11,0x466481c4,1.4,1.0,1.9,WGS 84

VI,10:49:22.242,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:22.311,-
1.9,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0006,0.0016,0.0001

AMBII,10:49:22.311,,,0.010,100,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:49:22.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,10:49:22.553,45.8,46.8,0.011768,54.5,1,3,1,0.030421,0.027583,0.030110,0.030677,14.682118,97.690552,25.0,36.7,37.3,44.1889,0.6199,0.000000

VI,10:49:22.691,,,42.35,,,,,,,,,,,,,,,,,,

AMBII,10:49:22.657,,,,,5.40,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:22.731,,,,,,1012.50,,,,,,,,,,,,,,

VI,10:49:22.771,,,,,,,8.07,,,,,,,,,,,,,

NDUV,10:49:22.806,-2.1,3.9,3.8,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0013,0.0031,0.0017,0.0027

VI,10:49:22.811,,,,,,,,13.16,,,,,,,,,,,,

VI,10:49:22.851,,,,,,,,,,294.70,,,,,,,,,,,

SCB,10:49:22.947,191,191,7.4,15, ,28,72,980,814,850,868,14.0,0.004,-5.000,0.005,0,0

FID,10:49:23.048,FID,10000,10000,SAMPLE,1.0,,,

VI,10:49:23.091,,,,,,,,,,,,,7.00,,,,,,,,

AMBII,10:49:23.054,11.8,23.3,,,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:23.136,,,,,,,,,,,,,,,,,,101.78,,,,

VI,10:49:23.136,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:49:23.158,47.7,48.7,0.014985,54.5,1,3,1,0.033325,0.028603,0.032863,0.033483,14.547419,97.670280,25.0,36.7,37.3,46.1322,0.6187,0.000000

VI,10:49:23.171,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:49:23.236,2,20170526,14:48:53,42.304475,-83.709882,275.3,8.6,12,11,0x466481c4,1.2,1.1,1.9,WGS 84

NDUV,10:49:23.295,-1.8,3.8,3.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0015,0.0015,0.0010

VI,10:49:23.412,,,,,,,,,227.90,,,,,,,,,,,

Status,10:49:23.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

VI,10:49:23.454,,,,,,1022.00,,,,,,,,,,,,,,

HUMID,10:49:23.461,92.3,29.8

VI,10:49:23.491,,,,,,,8.07,,,,,,,,,,,,,

AMBII,10:49:23.460,,,0.011,110,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:23.532,,,,,,,,13.24,,,,,,,,,,,,

VI,10:49:23.573,,,,,,,,,,261.30,,,,,,,,,,,

FID,10:49:23.573,FID,10000,10000,SAMPLE,2.0,,,

FLOW,10:49:23.755,49.1,50.2,0.014463,53.4,1,3,1,0.035123,0.032244,0.034614,0.035294,14.637223,97.677036,25.0,36.7,37.3,47.4803,0.6179,0.000000

NDUV,10:49:23.796,-2.3,3.8,3.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0017,0.0006

VI,10:49:23.811,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:49:23.852,,,,,,,,,,,,,,,,,,102.28,,,,

VI,10:49:23.891,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:23.853,,,,,4.87,13.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:49:23.948,191,191,7.4,15, ,28,72,980,815,849,869,13.9,0.005,-5.000,0.005,0,0

AutoZero,10:49:23.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:24.137,,,,,,,,,,,60.00,,,,,,,,,

VI,10:49:24.137,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:24.171,,,41.57,,,,,,,,,,,,,,,,,

VI,10:49:24.211,,,,,,1033.00,,,,,,,,,,,,,,

GPS,10:49:24.238,2,20170526,14:48:54,42.304510,-83.709885,275.3,8.6,12,10,0x466081c4,1.3,1.2,2.0,WGS 84

FID,10:49:24.256,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

VI,10:49:24.256,,,,,,,8.07,,,,,,,,,,,,,

FLOW,10:49:24.269,49.2,50.3,0.008821,53.9,1,3,1,0.034718,0.032916,0.033636,0.035270,14.637216,97.697308,25.0,36.7,37.3,47.6232,0.6179,0.000000

NDUV,10:49:24.291,-2.1,3.8,3.7,1,44.2,1005,0x120a,1,3000,3000,500,500,0.0012,0.0007,0.0017,0.0002

VI,10:49:24.292,,,,,,,,12.74,,,,,,,,,,,,

AMBII,10:49:24.257,11.7,23.1,,,,13.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:24.335,,,,,,,,,294.00,,,,,,,,,,,

Status,10:49:24.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,577

VI,10:49:24.480,,,,,,,,,,,,,6.00,,,,,,,

VI,10:49:24.521,,,,,,,,,,,,,,,,,102.00,,,,

VI,10:49:24.562,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:24.666,,,0.011,110,,13.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:49:24.786,92.1,29.8

NDUV,10:49:24.797,-2.9,3.8,3.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0020,0.0017,0.0015

FLOW,10:49:24.852,48.1,49.2,0.006099,53.4,1,3,1,0.032711,0.029644,0.031754,0.033422,14.547426,97.683792,25.0,36.7,37.3,46.4786,0.6185,0.000000

SCB,10:49:24.937,191,191,7.4,15, ,28,72,980,818,852,870,13.7,0.005,-5.000,0.005,0,0

VI,10:49:25.001,,,41.96,,,,,,,,,,,,,,,,,

VI,10:49:25.048,,,,,,1026.50,,,,,,,,,,,,,,

FID,10:49:25.049,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:25.090,,,,,,,8.07,,,,,,,,,,,,,

AMBII,10:49:25.072,,,,,4.50,13.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:25.131,,,,,,,,12.41,,,,,,,,,,,,

VI,10:49:25.138,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:25.171,,,,,,,,,293.30,,,,,,,,,,,

GPS,10:49:25.237,2,20170526,14:48:55,42.304547,-83.709885,275.2,8.7,12,11,0x466481c4,1.3,1.4,2.1,WGS 84

NDUV,10:49:25.296,-2.0,3.7,3.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0025,0.0016,0.0021

VI,10:49:25.411,,,,,,,,,,,,,5.00,,,,,,,

FLOW,10:49:25.446,47.0,48.0,0.010281,54.5,1,3,1,0.031846,0.029644,0.031462,0.032048,14.547419,97.670280,25.0,36.7,37.3,45.4074,0.6191,0.000000

VI,10:49:25.456,,,,,,,,,,,,,,,,,101.88,,,,

Status,10:49:25.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,375

VI,10:49:25.491,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:25.457,11.6,22.9,,,,14.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:49:25.593,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:25.741,,,,,,,,,,,,,,,,,,,,34.51,

VI,10:49:25.781,,,34.90,,,,,,,,,,,,,,,,,

NDUV,10:49:25.831,-3.2,3.7,3.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0015,0.0017,0.0010

VI,10:49:25.831,,,,,,964.00,,,,,,,,,,,,,,,

VI,10:49:25.870,,,,,,,8.07,,,,,,,,,,,,,

AMBII,10:49:25.871,,,0.011,110,,14.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:25.910,,,,,,,,10.44,,,,,,,,,,,,,

SCB,10:49:25.939,191,191,7.3,15, ,28,72,980,820,852,870,13.7,0.004,-5.000,0.005,0,0

FLOW,10:49:25.952,46.0,46.9,0.008190,54.5,1,3,1,0.029676,0.016582,0.029432,0.030176,14.502523,97.670280,25.0,36.7,37.3,44.3394,0.6198,0.000000

VI,10:49:25.954,,,,,,,,,293.30,,,,,,,,,,,

AutoZero,10:49:25.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:49:26.137,92,29.8

VI,10:49:26.157,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:26.191,,,,,,,,,,,,,2.00,,,,,,,

GPS,10:49:26.238,2,20170526,14:48:56,42.304583,-83.709887,275.3,8.9,12,09,0x66081c4,1.3,1.5,2.2,WGS 84

VI,10:49:26.239,,,,,,,,,,,,,,,,,101.38,,,,

VI,10:49:26.283,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:26.304,-2.2,3.5,3.5,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0017,0.0005

AMBII,10:49:26.260,,,,,4.44,14.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:49:26.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,10:49:26.461,43.7,44.6,0.006099,53.4,1,3,1,0.026528,0.008601,0.026312,0.027110,14.547419,97.670280,25.0,36.7,37.3,42.0231,0.6212,0.000000

VI,10:49:26.521,,,,,,,,,,59.00,,,,,,,,,,

VI,10:49:26.564,,,30.59,,,,,,,,,,,,,,,,,

VI,10:49:26.601,,,,,,910.00,,,,,,,,,,,,,,,

VI,10:49:26.641,,,,,,,8.07,,,,,,,,,,,,,,,

VI,10:49:26.681,,,,,,,,10.44,,,,,,,,,,,,,

AMBII,10:49:26.662,11.7,23.1,,,,14.6,1032,0,0,0x0010,Not In List,Not In List,Not In

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

VI,10:49:26.721,,,,,,,,,292.70,,,,,,,,,,,

NDUV,10:49:26.810,-
3.1,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0017,0.0003

SCB,10:49:26.942,191,191,7.3,15, ,28,72,980,816,851,870,13.6,0.004,-5.000,0.005,0,0

AutoZero,10:49:26.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:26.971,,,,,,,,,,,,,2.00,,,,,,,

VI,10:49:27.012,,,,,,,,,,,,,,,,,101.00,,,,

VI,10:49:27.052,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:27.063,41.8,42.7,0.007085,53.4,1,3,1,0.024545,0.009045,0.023734,0.024834,14.
457628,97.677036,25.0,36.7,37.3,40.1434,0.6226,0.000000

AMBII,10:49:27.107,,,0.011,110,,14.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:49:26.546,FID,10000,10000,SAMPLE,1.0,,,

FID,10:49:27.118,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

GPS,10:49:27.217,2,20170526,14:48:57,42.304620,-
83.709890,275.4,9.0,12,09,0x66081c4,1.2,1.5,2.2,WGS 84

VI,10:49:27.255,1,,,,,,,,,,,,,,,,,,,

NDUV,10:49:27.297,-
2.5,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0032,0.0018,0.0028

Status,10:49:27.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,10:49:27.492,92.2,29.8

VI,10:49:27.493,,,31.76,,,,,,,,,,,,,,,,,

AMBII,10:49:27.458,,,,,4.44,14.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:27.536,,,,,,832.00,,,,,,,,,,,,,,,

VI,10:49:27.570,,,,,,,7.45,,,,,,,,,,,,,,

FID,10:49:27.580,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:27.610,,,,,,,,9.80,,,,,,,,,,,,,

VI,10:49:27.655,,,,,,,,,292.70,,,,,,,,,,,

FLOW,10:49:27.655,40.1,41.0,0.011423,53.4,1,3,1,0.022573,0.014157,0.021759,0.022825,14.
727014,97.697311,25.0,36.7,37.3,38.4570,0.6239,0.000000

NDUV,10:49:27.803,-
2.3,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0020,0.0016,0.0014

VI,10:49:27.891,,,,,,,,,,,,,1.00,,,,,,,

AMBII,10:49:27.858,11.8,23.2,,,,14.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:27.932,,,,,,,,,,,,,,,,,100.50,,,,

SCB,10:49:27.943,191,191,7.4,15, ,28,72,980,813,848,867,14.0,0.004,-5.000,0.005,0,0

AutoZero,10:49:27.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:27.972,,,,,,,,,,,,,,,,,,0,,,

FID,10:49:28.051,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:49:28.166,38.1,38.9,0.009971,53.9,1,3,1,0.019854,0.012231,0.018731,0.020514,14.

457621,97.670280,25.0,36.7,37.3,36.4307,0.6257,0.000000

VI,10:49:28.212,,,,,,,,,222.80,,,,,,,,,,,,

GPS,10:49:28.229,2,20170526,14:48:58,42.304655,-
83.709892,275.4,8.9,12,09,0x66081c4,1.4,1.6,2.4,WGS 84

VI,10:49:28.253,,,,,,793.50,,,,,,,,,,,,,,,

VI,10:49:28.291,,,,,,,6.83,,,,,,,,,,,,,,

VI,10:49:28.291,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:49:28.306,-
2.4,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0014,0.0017,0.0010

AMBII,10:49:28.262,,,0.011,110,,14.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:28.337,,,,,,,,9.66,,,,,,,,,,,,

VI,10:49:28.372,,,,,,,,,,257.75,,,,,,,,,,,

Status,10:49:28.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,957

VI,10:49:28.610,,,,,,,,,,,,,,3.00,,,,,,,,

VI,10:49:28.656,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:49:28.692,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:28.658,,,,,4.83,14.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:49:28.757,38.3,39.1,0.007551,53.9,1,3,1,0.020150,0.011268,0.019003,0.020906,14.
367824,97.697311,25.0,36.7,37.3,36.6070,0.6255,0.000000

NDUV,10:49:28.795,-
2.4,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0017,0.0005

HUMID,10:49:28.846,92.3,29.8

VI,10:49:28.933,,,,,,,,,,,,57.00,,,,,,,,,

SCB,10:49:28.944,191,191,7.3,15, ,28,72,980,815,850,869,13.7,0.004,-5.000,0.006,0,0

AutoZero,10:49:28.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:28.970,,,35.29,,,,,,,,,,,,,,,,,,

VI,10:49:29.010,,,,,,790.50,,,,,,,,,,,,,,,

VI,10:49:29.052,,,,,,,6.83,,,,,,,,,,,,,,

FID,10:49:29.087,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:29.090,,,,,,,,,9.74,,,,,,,,,,,,

AMBII,10:49:29.052,11.9,23.5,,,,14.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:29.133,,,,,,,,,,292.00,,,,,,,,,,,

GPS,10:49:29.230,2,20170526,14:48:59,42.304688,-
83.709893,275.5,8.5,12,09,0x66081c4,1.4,1.7,2.4,WGS 84

VI,10:49:29.271,,,,,,,,,,,,,,4.00,,,,,,,,

NDUV,10:49:29.307,-
2.5,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0008,0.0018,0.0003

VI,10:49:29.312,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,10:49:29.313,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:29.352,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:29.353,38.9,39.8,0.008035,53.4,1,3,1,0.021309,0.021862,0.020516,0.021650,14.682118,97.677036,25.0,36.7,37.3,37.2303,0.6249,0.000000

Status,10:49:29.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

AMBII,10:49:29.457,,,0.010,100,,14.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:29.791,-2.6,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0033,0.0018,0.0029

VI,10:49:29.801,,,38.43,,,,,,,,,,,,,,,,,,

VI,10:49:29.840,,,,,,770.00,,,,,,,,,,,,,,,

FID,10:49:29.538,FID,10000,10000,SAMPLE,0.0,,,

FID,10:49:29.841,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:49:29.881,,,,,,,6.21,,,,,,,,,,,,,

AMBII,10:49:29.882,,,,,5.17,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:29.920,,,,,,,,9.47,,,,,,,,,,,,

SCB,10:49:29.956,191,191,7.3,15, ,28,72,980,820,854,872,13.3,0.005,-5.000,0.005,0,0

FLOW,10:49:29.964,38.9,39.8,0.008035,53.4,1,3,1,0.021330,0.024751,0.020462,0.021489,14.592321,97.677036,25.0,36.7,37.3,37.2543,0.6249,0.000000

VI,10:49:29.966,,,,,,,,,291.30,,,,,,,,,,,

AutoZero,10:49:29.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:49:30.209,92.4,29.7

VI,10:49:30.210,,,,,,,,,,,,,5.00,,,,,,,

GPS,10:49:30.231,2,20170526,14:49:00,42.304717,-83.709895,275.8,7.8,12,09,0x66081c4,1.4,1.7,2.4,WGS 84

VI,10:49:30.252,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,10:49:30.292,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:30.253,12.1,23.8,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:30.308,-2.4,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0014,0.0020,0.0019,0.0016

Status,10:49:30.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,10:49:30.497,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:30.532,,,,,,,,,,,,,,,,,,,,,11.76,

FID,10:49:30.532,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:49:30.550,38.5,39.4,0.009487,53.4,1,3,1,0.021056,0.019936,0.019922,0.021222,14.502523,97.683792,25.0,36.7,37.3,36.8432,0.6253,0.000000

VI,10:49:30.571,,,46.27,,,,,,,,,,,,,,,,,,

VI,10:49:30.611,,,,,,782.50,,,,,,,,,,,,,,,

VI,10:49:30.658,,,,,,,6.21,,,,,,,,,,,,,

VI,10:49:30.701,,,,,,,,10.66,,,,,,,,,,,,

AMBII,10:49:30.658,,,0.010,100,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:30.742,,,,,,,,,291.30,,,,,,,,,,,

NDUV,10:49:30.803,-
1.9,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0017,0.0008

VI,10:49:30.891,,,,,,,,,,,,,7.00,,,,,,,

VI,10:49:30.935,,,,,,,,,,,,,,,,,,100.50,,,,

SCB,10:49:30.946,191,191,7.4,15, ,28,72,980,821,855,874,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:49:30.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:30.972,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:31.056,39.3,40.2,0.009003,53.4,1,3,1,0.021941,0.022825,0.020786,0.022095,14.
547419,97.670280,25.0,36.7,37.3,37.6179,0.6246,0.000000

AMBII,10:49:31.067,,,,,5.48,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:49:31.054,FID,10000,10000,SAMPLE,1.0,,,

VI,10:49:31.211,,,,,,,,,,,,,,405.66,,,,,,,

GPS,10:49:31.232,1,20170526,14:49:01,42.304743,-
83.709900,276.0,7.4,12,09,0x66081c4,1.3,1.7,2.3,WGS 84

VI,10:49:31.254,,,44.71,,,,,,,,,,,,,,,,,,

VI,10:49:31.291,,,,,,779.00,,,,,,,,,,,,,,,

NDUV,10:49:31.293,-
2.1,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0018,0.0005

VI,10:49:31.331,,,,,,,6.21,,,,,,,,,,,,,,

VI,10:49:31.370,,,,,,,,9.44,,,,,,,,,,,,,

VI,10:49:31.412,,,,,,,,,,290.60,,,,,,,,,,,

Status,10:49:31.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:49:31.453,12.3,24.2,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:49:31.555,92.2,29.8

FID,10:49:31.557,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:49:31.575,,,,,0,3,1,,,,,,,,,,,

VI,10:49:31.617,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:31.650,,,,,,,,,,,,,6.00,,,,,,,

VI,10:49:31.692,,,,,,,,,,,,,,,,,,100.38,,,,

VI,10:49:31.736,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:31.837,-
2.2,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0023,0.0018,0.0017

AMBII,10:49:31.893,,,0.009,90,,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:49:31.937,191,191,7.3,15, ,28,72,980,823,856,874,13.3,0.005,-5.000,0.005,0,0

VI,10:49:32.081,,,47.06,,,,,,,,,,,,,,,,,,

VI,10:49:32.121,,,,,,804.00,,,,,,,,,,,,,,,

VI,10:49:32.162,,,,,,,6.21,,,,,,,,,,,,,,

FLOW,10:49:32.178,38.3,39.1,0.008519,53.9,1,3,1,0.020424,0.020899,0.019922,0.020577,14.
771916,97.683792,25.0,36.7,37.3,36.5887,0.6255,0.000000

VI,10:49:32.201,,,,,,,,9.77,,,,,,,,,,,,,

GPS,10:49:32.233,1,20170526,14:49:02,42.304770,-
83.709905,276.2,6.9,12,09,0x66081c4,1.4,1.8,2.4,WGS 84

VI,10:49:32.242,,,,,,,,,290.60,,,,,,,,,,,

NDUV,10:49:32.299,-
2.8,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0024,0.0019,0.0018

AMBII,10:49:32.277,,,,,5.62,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:32.381,,,,,,,,,,,,,6.00,,,,,,,

VI,10:49:32.431,,,,,,,,,,,,,,,,,100.28,,,,

FID,10:49:32.453,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,10:49:32.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,10:49:32.472,,,,,,,,,,,,,,,,,,0,,,

VI,10:49:32.675,1,,,,,,,,,,,,,,,,,,,

AMBII,10:49:32.672,12.3,24.3,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:32.712,,,,,,,,,222.10,,,,,,,,,,,

VI,10:49:32.750,,,,,,817.50,,,,,,,,,,,,,,

FLOW,10:49:32.772,37.2,38.0,0.007032,53.4,1,3,1,0.018637,0.009101,0.017376,0.019543,14.
637223,97.683792,25.0,36.7,37.3,35.4773,0.6265,0.000000

VI,10:49:32.790,,,,,,,6.83,,,,,,,,,,,,,

NDUV,10:49:32.791,-
2.3,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0014,0.0014,0.0019,0.0009

VI,10:49:32.830,,,,,,,,9.77,,,,,,,,,,,,

VI,10:49:32.873,,,,,,,,,,256.05,,,,,,,,,,,

HUMID,10:49:32.915,92.3,29.8

SCB,10:49:32.945,191,191,7.4,15, ,28,72,980,823,856,873,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:49:32.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:49:33.036,FID,10000,10000,SAMPLE,1.0,,,

VI,10:49:33.110,,,,,,,,,,,,,4.00,,,,,,,

AMBII,10:49:33.077,,,0.009,90,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:33.155,,,,,,,,,,,,,,,,,,100.28,,,,

VI,10:49:33.192,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:49:33.234,1,20170526,14:49:03,42.304795,-
83.709917,276.2,6.7,12,09,0x66081c4,1.4,1.9,2.4,WGS 84

NDUV,10:49:33.303,-
3.0,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0019,0.0005

FLOW,10:49:33.369,36.9,37.7,0.007966,53.4,1,3,1,0.018739,0.016066,0.018053,0.019276,14.
547426,97.683792,25.0,36.7,37.3,35.2164,0.6268,0.000000

VI,10:49:33.441,,,,,,,,,,,63.00,,,,,,,,,

Status,10:49:33.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,771

VI,10:49:33.481,,,38.82,,,,,,,,,,,,,,,,,

AMBII,10:49:33.482,,,,,5.54,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:33.531,,,,,,822.00,,,,,,,,,,,,,,,

VI,10:49:33.571,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:33.611,,,,,,,,10.27,,,,,,,,,,,,,

VI,10:49:33.652,,,,,,,,,,289.30,,,,,,,,,,,

NDUV,10:49:33.798,-
2.3,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0014,0.0007,0.0019,0.0003

VI,10:49:33.855,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:33.891,,,,,,,,,,,,,,2.00,,,,,,,,

AMBII,10:49:33.855,12.4,24.4,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:33.932,,,,,,,,,,,,,,,,,,,100.28,,,,

SCB,10:49:33.949,191,191,7.4,15, ,28,72,980,824,856,873,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:49:33.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:49:33.971,36.7,37.6,0.006566,52.9,1,3,1,0.018881,0.021638,0.018470,0.019188,14.
682118,97.697311,25.0,36.7,37.3,35.0337,0.6269,0.000000

VI,10:49:33.972,,,,,,,,,,,,,,,,,,,0,,,

FID,10:49:34.046,FID,10000,10000,SAMPLE,0.0,,,

GPS,10:49:34.235,1,20170526,14:49:04,42.304818,-
83.709943,275.9,6.8,12,10,0x466081c4,1.6,2.0,2.6,WGS 84

HUMID,10:49:34.268,92.4,29.7

NDUV,10:49:34.294,-
2.8,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0033,0.0019,0.0028

AMBII,10:49:34.279,,,0.009,90,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:34.420,,,23.92,,,,,,,,,,,,,,,,,

Status,10:49:34.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,10:49:34.460,,,,,,730.00,,,,,,,,,,,,,,,

VI,10:49:34.500,,,,,,,7.45,,,,,,,,,,,,,

VI,10:49:34.540,,,,,,,,7.94,,,,,,,,,,,,,

FLOW,10:49:34.561,35.9,36.7,0.005632,53.4,1,3,1,0.017763,0.021638,0.017219,0.018031,14.
547426,97.677036,25.0,36.7,37.3,34.1889,0.6278,0.000000

VI,10:49:34.582,,,,,,,,,,288.60,,,,,,,,,,,

AMBII,10:49:34.686,,,,,5.18,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:34.796,-
2.5,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0014,0.0022,0.0019,0.0018

VI,10:49:34.829,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:49:34.871,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:49:34.872,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:34.911,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:49:34.939,191,190,7.4,15, ,28,72,980,825,856,874,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:49:34.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:49:35.072,12.3,24.2,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In

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

VI,10:49:35.152,,,,,,,,,,,,,,,,,,,,,20.39,

FLOW,10:49:35.160,33.4,34.2,0.005165,53.4,1,3,1,0.015041,0.010030,0.013311,0.015459,14.547419,97.697311,25.0,36.7,37.3,31.7057,0.6306,0.000000

VI,10:49:35.191,,,27.84,,,,,,,,,,,,,,,,,,

GPS,10:49:35.236,1,20170526,14:49:05,42.304835,-83.709982,275.7,7.2,12,10,0x466081c4,1.7,2.1,2.8,WGS 84

VI,10:49:35.237,,,,,,687.50,,,,,,,,,,,,,,

VI,10:49:35.271,,,,,,,7.45,,,,,,,,,,,,,

NDUV,10:49:35.304,-2.5,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0013,0.0018,0.0009

VI,10:49:35.311,,,,,,,,8.05,,,,,,,,,,,,

VI,10:49:35.355,,,,,,,,,288.60,,,,,,,,,,,

FID,10:49:35.082,FID,10000,10000,SAMPLE,0.0,,,

FID,10:49:35.412,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,10:49:35.456,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,10:49:35.460,,,0.010,100,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:35.600,,,,,,,,,,,,,1.00,,,,,,,

HUMID,10:49:35.621,92.2,29.7

VI,10:49:35.642,,,,,,,,,,,,,,,,,,99.59,,,,

VI,10:49:35.682,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:35.764,31.7,32.4,0.004296,53.4,1,3,1,0.013344,0.005739,0.011181,0.013800,14.412726,97.697311,25.0,36.7,37.3,29.9278,0.6328,0.000000

NDUV,10:49:35.797,-1.9,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0014,0.0008,0.0018,0.0004

VI,10:49:35.885,1,,,,,,,,,,,,,,,,,,,

AMBII,10:49:35.881,,,,,5.00,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:35.929,,,,,,,,,,,,,,,,,-40.00,,,,,

SCB,10:49:35.940,191,190,7.4,15, ,28,72,980,822,856,874,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:49:35.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:35.970,,,29.41,,,,,,,,,,,,,,,,,,

VI,10:49:36.010,,,,,,675.00,,,,,,,,,,,,,,

FID,10:49:36.037,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:36.050,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:36.090,,,,,,,,7.88,,,,,,,,,,,,

VI,10:49:36.131,,,,,,,,,287.80,,,,,,,,,,,

GPS,10:49:36.237,1,20170526,14:49:06,42.304843,-83.710028,275.3,7.6,12,10,0x466081c4,1.6,2.2,2.9,WGS 84

VI,10:49:36.280,,,,,,,,,,,,,,1.00,,,,,,,

NDUV,10:49:36.303,-2.6,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0006,0.0018,0.0001

AMBII,10:49:36.259,12.3,24.3,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:36.321,,,,,,,,,,,,,,,,,,99.50,,,,

FLOW,10:49:36.364,30.3,31.0,0.003395,52.4,1,3,1,0.012323,0.007980,0.011030,0.012556,14.412726,97.670280,25.0,36.7,37.3,28.5251,0.6347,0.000000

VI,10:49:36.365,,,,,,,,,,,,,,,,,,,0,,,

Status,10:49:36.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,166

FID,10:49:36.556,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:49:36.672,,,0.010,100,,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:36.798,-2.3,3.4,3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0014,0.0031,0.0019,0.0027

VI,10:49:36.810,,,27.84,,,,,,,,,,,,,,,,,

VI,10:49:36.851,,,,,,678.00,,,,,,,,,,,,,,,

FLOW,10:49:36.864,29.2,29.9,0.005197,52.4,1,3,1,0.011617,0.007980,0.010778,0.011727,14.412726,97.704067,25.0,36.7,37.3,27.4636,0.6363,0.000000

VI,10:49:36.890,,,,,,,6.83,,,,,,,,,,,,,,

VI,10:49:36.891,1,,,,,,,,,,,,,,,,,,,,,

VI,10:49:36.930,,,,,,,,8.08,,,,,,,,,,,,,

SCB,10:49:36.941,191,190,7.4,15, ,28,72,980,823,856,874,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:49:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:36.972,,,,,,,,,,287.20,,,,,,,,,,,

HUMID,10:49:36.972,92.3,29.8

AMBII,10:49:37.076,,,,,5.00,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:37.210,,,,,,,,,,,,,1.00,,,,,,,,

GPS,10:49:37.238,1,20170526,14:49:07,42.304840,-83.710075,275.0,7.8,12,10,0x466081c4,1.6,2.2,2.9,WGS 84

VI,10:49:37.252,,,,,,,,,,,,,,,,,,99.38,,,,

VI,10:49:37.292,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:37.293,-2.3,3.3,3.3,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0017,0.0017,0.0013

Status,10:49:37.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,10:49:37.459,29.2,29.9,0.006099,52.9,1,3,1,0.011617,0.007084,0.010980,0.011749,14.637216,97.690552,25.0,36.7,37.3,27.4583,0.6364,0.000000

AMBII,10:49:37.449,12.3,24.3,,,,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:37.535,,,,,,,,,212.60,,,,,,,,,,,

VI,10:49:37.570,,,,,,677.00,,,,,,,,,,,,,,,

VI,10:49:37.610,,,,,,,6.83,,,,,,,,,,,,,,

VI,10:49:37.654,,,,,,,,7.94,,,,,,,,,,,,,

VI,10:49:37.691,,,,,,,,,,249.90,,,,,,,,,,,

NDUV,10:49:37.802,-2.5,3.3,3.3,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0019,0.0008

VI,10:49:37.895,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:49:37.881,,,0.010,100,,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:37.931,,,,,,,,,,,,,1.00,,,,,,,,

SCB,10:49:37.942,191,190,7.3,15, ,28,72,980,824,858,875,13.1,0.004,-5.000,0.006,0,0

AutoZero,10:49:37.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:37.972,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:38.012,,,,,,,,,,,,,,,,,,,0,,,

FID,10:49:37.535,FID,10000,10000,SAMPLE,0.0,,,

FID,10:49:38.041,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,10:49:38.063,29.1,29.8,0.004296,52.4,1,3,1,0.011421,0.008877,0.010829,0.011687,14.547419,97.670284,25.0,36.7,37.3,27.3571,0.6365,0.000000

GPS,10:49:38.218,1,20170526,14:49:08,42.304832,-83.710117,274.9,7.7,12,10,0x466081c4,1.8,2.3,3.1,WGS 84

VI,10:49:38.254,,,,,,,,,,,58.00,,,,,,,,,

VI,10:49:38.291,,,26.67,,,,,,,,,,,,,,,,,,

NDUV,10:49:38.291,-2.0,3.3,3.3,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0013,0.0008,0.0017,0.0004

AMBII,10:49:38.261,,,,,5.13,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:38.330,,,,,,680.50,,,,,,,,,,,,,,,

HUMID,10:49:38.331,92.3,29.8

VI,10:49:38.370,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:38.410,,,,,,,,7.91,,,,,,,,,,,,

Status,10:49:38.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,768

VI,10:49:38.458,,,,,,,,,,286.50,,,,,,,,,,,

FID,10:49:38.580,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:49:38.660,29.2,29.8,0.005197,52.9,1,3,1,0.011460,0.007980,0.010426,0.011713,14.502523,97.683796,25.0,36.7,37.3,27.3962,0.6365,0.000000

VI,10:49:38.700,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,10:49:38.661,12.4,24.4,,,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:38.742,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:38.784,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:38.811,-2.8,3.3,3.3,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0013,0.0006,0.0019,0.0002

SCB,10:49:38.937,191,190,7.3,15, ,28,73,980,828,859,875,13.0,0.005,-5.000,0.005,0,0

VI,10:49:38.987,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:49:39.092,,,0.010,100,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:49:39.229,2,20170526,14:49:09,42.304830,-83.710157,275.0,7.7,12,10,0x466081c4,1.9,2.6,3.4,WGS 84

VI,10:49:39.230,,,28.63,,,,,,,,,,,,,,,,,,

FLOW,10:49:39.262,29.1,29.8,0.004296,52.4,1,3,1,0.011558,0.007980,0.010326,0.011674,14.412726,97.683792,25.0,36.7,37.3,27.3457,0.6365,0.000000

VI,10:49:39.270,,,,,,676.50,,,,,,,,,,,,,,,

NDUV,10:49:39.307,-2.0,3.3,3.3,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0012,0.0005,0.0017,0.0001

VI,10:49:39.311,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:39.351,,,,,,,,7.97,,,,,,,,,,,,

VI,10:49:39.392,,,,,,,,,286.50,,,,,,,,,,,

Status,10:49:39.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,564

AMBII,10:49:39.460,,,,,5.32,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:49:39.559,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:39.636,,,,,,,,,,,,,1.00,,,,,,,

VI,10:49:39.672,,,,,,,,,,,,,,,,,,,99.28,,,,

HUMID,10:49:39.680,92.4,29.7

VI,10:49:39.712,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:39.801,-2.9,3.2,3.2,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0013,0.0026,0.0019,0.0021

FLOW,10:49:39.858,29.3,30.0,0.003845,52.4,1,3,1,0.011715,0.009325,0.010577,0.011808,14.592321,97.683792,25.0,36.7,37.3,27.4877,0.6363,0.000000

AMBII,10:49:39.876,12.6,24.9,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:49:39.946,191,190,7.3,15, ,28,73,980,825,859,875,13.0,0.005,-5.000,0.005,0,0

VI,10:49:39.962,,,,,,,,,,,,,,,,,,,,,18.82,

AutoZero,10:49:39.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:40.000,,,29.80,,,,,,,,,,,,,,,,,

VI,10:49:40.000,1,,,,,,,,,,,,,,,,,,,

VI,10:49:40.040,,,,,,676.00,,,,,,,,,,,,,,,

VI,10:49:40.080,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:40.131,,,,,,,,7.94,,,,,,,,,,,,

VI,10:49:40.174,,,,,,,,,285.80,,,,,,,,,,,

GPS,10:49:40.230,2,20170526,14:49:10,42.304827,-83.710200,275.1,7.7,12,09,0x464081c4,2.2,1.0,3.5,WGS 84

NDUV,10:49:40.300,-2.3,3.2,3.2,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0012,0.0015,0.0017,0.0011

AMBII,10:49:40.279,,,0.010,100,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:40.410,,,,,,,,,,,,,1.00,,,,,,,

Status,10:49:40.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,10:49:40.451,,,,,,,,,,,,,,,,,,,99.28,,,,

FLOW,10:49:40.461,29.3,30.0,0.005648,52.4,1,3,1,0.011637,0.009774,0.010728,0.011815,14.592321,97.663528,25.0,36.7,37.3,27.5206,0.6362,0.000000

VI,10:49:40.491,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:40.696,,,,,5.44,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:40.736,,,30.59,,,,,,,,,,,,,,,,,,

VI,10:49:40.771,,,,,,674.50,,,,,,,,,,,,,,,

NDUV,10:49:40.802,-2.9,3.2,3.2,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0019,0.0007

VI,10:49:40.811,,,,,,,6.21,,,,,,,,,,,,,

VI,10:49:40.855,,,,,,,,7.83,,,,,,,,,,,,

FID,10:49:40.560,FID,10000,10000,SAMPLE,0.0,,,

FID,10:49:40.890,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:49:40.892,,,,,,,,,,285.20,,,,,,,,,,,

SCB,10:49:40.954,191,190,7.3,15, ,28,73,980,827,860,876,12.9,0.005,-5.000,0.005,0,0

AutoZero,10:49:40.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:49:40.967,29.4,30.2,0.006099,51.9,1,3,1,0.011852,0.010222,0.011030,0.011955,14.592321,97.677036,25.0,36.7,37.3,27.6834,0.6359,0.000000

HUMID,10:49:41.035,92.4,29.7

VI,10:49:41.095,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:49:41.095,12.8,25.2,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:41.132,,,,,,,,,,,,,,1.00,,,,,,,

VI,10:49:41.172,,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:41.212,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:49:41.231,2,20170526,14:49:11,42.304827,-83.710238,275.0,7.4,12,10,0x464481c4,1.0,1.0,1.7,WGS 84

NDUV,10:49:41.297,-2.3,3.2,3.2,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0013,0.0008,0.0018,0.0003

Status,10:49:41.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,10:49:41.473,29.5,30.2,0.005197,52.4,1,3,1,0.011872,0.009774,0.011080,0.011988,14.457628,97.683792,25.0,36.7,37.3,27.7472,0.6359,0.000000

AMBII,10:49:41.495,,,0.009,90,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:49:41.550,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:41.570,,,30.98,,,,,,,,,,,,,,,,,,

VI,10:49:41.610,,,,,,674.00,,,,,,,,,,,,,,,

VI,10:49:41.650,,,,,,,6.21,,,,,,,,,,,,,

VI,10:49:41.690,,,,,,,,8.13,,,,,,,,,,,,

VI,10:49:41.737,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,10:49:41.803,-3.2,3.2,3.2,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0012,0.0033,0.0019,0.0028

VI,10:49:41.880,,,,,,,,,,,,,,1.00,,,,,,,

AMBII,10:49:41.880,,,,,5.43,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:41.921,,,,,,,,,,,,,,,,,,,99.28,,,,

SCB,10:49:41.955,191,190,7.4,15, ,28,73,980,828,860,875,12.9,0.004,-5.000,0.005,0,0

VI,10:49:41.961,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:42.063,29.8,30.5,0.002944,51.9,1,3,1,0.012147,0.010222,0.011231,0.012304,14.547419,97.677036,25.0,36.7,37.3,28.0153,0.6354,0.000000

VI,10:49:42.164,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:42.201,,,,,,,,,204.20,,,,,,,,,,,,

FID,10:49:42.100,FID,10000,10000,SAMPLE,0.0,,,

GPS,10:49:42.232,2,20170526,14:49:12,42.304827,-83.710277,275.0,7.2,12,10,0x464481c4,1.0,1.1,1.8,WGS 84

VI,10:49:42.241,,,,,,683.50,,,,,,,,,,,,,,

VI,10:49:42.281,,,,,,,6.21,,,,,,,,,,,,,

NDUV,10:49:42.309,-2.4,3.2,3.2,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0013,0.0022,0.0018,0.0018

AMBII,10:49:42.283,12.9,25.4,,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:42.331,,,,,,,,8.19,,,,,,,,,,,,

VI,10:49:42.372,,,,,,,,,,244.35,,,,,,,,,,,

HUMID,10:49:42.397,92.7,29.7

Status,10:49:42.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,10:49:42.564,30.1,30.8,0.004296,52.4,1,3,1,0.012323,0.007980,0.011131,0.012572,14.547419,97.670280,25.0,36.7,37.3,28.3399,0.6350,0.000000

VI,10:49:42.610,,,,,,,,,,,,,1.00,,,,,,,

VI,10:49:42.652,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:42.692,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:42.672,,,0.010,100,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:42.796,-3.3,3.2,3.2,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0012,0.0014,0.0019,0.0009

VI,10:49:42.936,,,,,,,,,,,59.00,,,,,,,,,

SCB,10:49:42.945,191,190,7.4,15, ,28,73,980,829,860,875,12.9,0.005,-5.000,0.006,0,0

AutoZero,10:49:42.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:42.970,,,30.59,,,,,,,,,,,,,,,,,

VI,10:49:43.010,,,,,,677.50,,,,,,,,,,,,,,

VI,10:49:43.056,,,,,,,6.21,,,,,,,,,,,,,

VI,10:49:43.090,,,,,,,,8.02,,,,,,,,,,,,

AMBII,10:49:43.068,,,,,5.17,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:43.134,,,,,,,,,284.50,,,,,,,,,,,

FLOW,10:49:43.167,30.3,31.1,0.006549,51.9,1,3,1,0.012520,0.006187,0.011131,0.012713,14.502523,97.690552,25.0,36.7,37.3,28.5554,0.6346,0.000000

GPS,10:49:43.233,2,20170526,14:49:13,42.304823,-83.710315,275.0,7.1,12,10,0x464481c4,1.0,1.1,1.7,WGS 84

VI,10:49:43.239,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:43.280,,,,,,,,,,,,,1.00,,,,,,,

NDUV,10:49:43.310,-
2.3,3.1,3.1,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0018,0.0005

VI,10:49:43.332,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:43.371,,,,,,,,,,,,,,,,,,0,,,

Status,10:49:43.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,971

AMBII,10:49:43.454,12.9,25.4,,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:49:43.055,FID,10000,10000,SAMPLE,0.0,,,

FID,10:49:43.607,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

HUMID,10:49:43.743,92.5,29.7

FLOW,10:49:43.764,30.3,31.0,0.006549,51.4,1,3,1,0.012461,0.008877,0.011231,0.012664,14.
592321,97.704067,25.0,36.7,37.3,28.5081,0.6346,0.000000

NDUV,10:49:43.794,-
3.3,3.1,3.1,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0019,0.0004

VI,10:49:43.810,,,30.20,,,,,,,,,,,,,,,,,

VI,10:49:43.850,,,,,,679.50,,,,,,,,,,,,,,

VI,10:49:43.890,,,,,,,6.21,,,,,,,,,,,,,

AMBII,10:49:43.871,,,0.010,100,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:43.937,,,,,,,,7.99,,,,,,,,,,,,

SCB,10:49:43.946,191,190,7.4,15, ,28,73,980,826,858,875,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:49:43.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:43.972,,,,,,,,,,283.80,,,,,,,,,,,

FID,10:49:44.056,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:44.210,,,,,,,,,,,,,1.00,,,,,,,

GPS,10:49:44.234,2,20170526,14:49:14,42.304815,-
83.710353,274.9,7.1,12,10,0x464481c4,1.1,1.2,1.8,WGS 84

VI,10:49:44.256,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:44.256,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:49:44.267,30.2,31.0,0.005197,51.9,1,3,1,0.012500,0.009325,0.011483,0.012598,14.
457621,97.683792,25.0,36.7,37.3,28.4639,0.6347,0.000000

VI,10:49:44.292,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:44.311,-
2.3,3.1,3.1,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0005,0.0018,0.0002

AMBII,10:49:44.271,,,,,4.91,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:49:44.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,557

VI,10:49:44.531,,,,,,,,,,,,,,,,,,,,,18.43,

VI,10:49:44.570,,,30.20,,,,,,,,,,,,,,,,,

VI,10:49:44.610,,,,,,682.00,,,,,,,,,,,,,,

VI,10:49:44.650,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:44.690,,,,,,,,8.05,,,,,,,,,,,,,

AMBII,10:49:44.663,12.9,25.4,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:44.731,,,,,,,,,,283.10,,,,,,,,,,,

FLOW,10:49:44.784,30.2,30.9,0.005197,52.4,1,3,1,0.012461,0.008877,0.011584,0.012615,14.637223,97.670280,25.0,36.7,37.3,28.4429,0.6348,0.000000

NDUV,10:49:44.795,-2.1,3.1,3.1,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0013,0.0019,0.0017,0.0016

VI,10:49:44.870,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:49:44.911,,,,,,,,,,,,,,,,,,,99.28,,,,

SCB,10:49:44.938,191,190,7.4,15, ,28,73,980,822,857,874,13.3,0.004,-5.000,0.005,0,0

VI,10:49:44.951,,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,10:49:44.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:49:45.048,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:45.099,,0,,,,,,,,,,,,,,,,,,,

HUMID,10:49:45.100,92.4,29.7

AMBII,10:49:45.057,,,0.011,110,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:45.140,,,29.02,,,,,,,,,,,,,,,,,,

VI,10:49:45.180,,,,,,685.50,,,,,,,,,,,,,,,

VI,10:49:45.220,,,,,,,6.83,,,,,,,,,,,,,,

GPS,10:49:45.224,2,20170526,14:49:15,42.304800,-83.710385,274.8,7.0,12,10,0x464481c4,1.1,1.3,1.9,WGS 84

VI,10:49:45.265,,,,,,,,7.94,,,,,,,,,,,,,

VI,10:49:45.265,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:49:45.301,-2.1,2.9,2.9,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0014,0.0025,0.0018,0.0022

VI,10:49:45.302,,,,,,,,,,282.50,,,,,,,,,,,

FLOW,10:49:45.367,30.1,30.9,0.005197,51.4,1,3,1,0.012441,0.009774,0.011533,0.012562,14.592321,97.683792,25.0,36.7,37.3,28.3945,0.6348,0.000000

Status,10:49:45.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,356

AMBII,10:49:45.458,,,,,4.71,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:45.540,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:49:45.582,,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:45.631,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:45.807,-2.2,2.9,2.9,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0012,0.0015,0.0017,0.0012

FLOW,10:49:45.873,30.1,30.8,0.006099,51.9,1,3,1,0.012382,0.011567,0.011433,0.012540,14.547419,97.683796,25.0,36.7,37.3,28.3218,0.6349,0.000000

VI,10:49:45.890,,,27.45,,,,,,,,,,,,,,,,,,

AMBII,10:49:45.862,12.8,25.2,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:45.930,,,,,,683.00,,,,,,,,,,,,,,

SCB,10:49:45.950,191,190,7.4,15, ,28,73,980,824,856,875,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:49:45.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:45.970,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:46.010,,,,,,,,7.94,,,,,,,,,,,,

VI,10:49:46.051,,,,,,,,,,281.70,,,,,,,,,,,

GPS,10:49:46.225,2,20170526,14:49:16,42.304778,-
83.710413,274.6,7.0,12,10,0x464481c4,1.2,1.4,2.0,WGS 84

VI,10:49:46.290,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:49:46.290,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:49:46.291,-
2.9,2.8,2.8,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0018,0.0006

AMBII,10:49:46.269,,,0.011,110,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:46.335,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:46.371,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:49:46.049,FID,10000,10000,SAMPLE,0.0,,,

FID,10:49:46.371,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,10:49:46.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

HUMID,10:49:46.457,92.5,29.7

FLOW,10:49:46.473,29.8,30.6,0.006099,51.4,1,3,1,0.012147,0.012464,0.011080,0.012269,14.
457628,97.697311,25.0,36.7,37.3,28.0642,0.6353,0.000000

VI,10:49:46.612,,,,,,,,,200.50,,,,,,,,,,,

VI,10:49:46.652,,,,,,678.00,,,,,,,,,,,,,,

VI,10:49:46.690,,,,,,,6.83,,,,,,,,,,,,,

AMBII,10:49:46.665,,,,,4.53,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:46.731,,,,,,,,7.88,,,,,,,,,,,,

VI,10:49:46.772,,,,,,,,,241.10,,,,,,,,,,,

NDUV,10:49:46.808,-
2.5,2.8,2.8,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0006,0.0018,0.0003

SCB,10:49:46.937,191,189,7.3,15, ,28,73,980,822,856,874,13.4,0.005,-5.000,0.005,0,0

VI,10:49:47.010,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:49:47.052,,,,,,,,,,,,,,,,,,99.28,,,,

FID,10:49:47.052,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:49:47.061,29.5,30.2,0.004296,51.4,1,3,1,0.011774,0.009774,0.010879,0.011932,14.
682118,97.710827,25.0,36.7,37.3,27.7062,0.6358,0.000000

VI,10:49:47.092,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:47.072,12.7,25.0,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:49:47.226,2,20170526,14:49:17,42.304753,-
83.710437,274.3,7.2,12,10,0x464481c4,1.2,1.5,2.0,WGS 84

NDUV,10:49:47.293,-
3.1,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0005,0.0019,0.0003

VI,10:49:47.297,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:47.341,,,,,,,,,,,61.00,,,,,,,,,

VI,10:49:47.380,,,27.06,,,,,,,,,,,,,,,,,

VI,10:49:47.420,,,,,,680.50,,,,,,,,,,,,,,

Status,10:49:47.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,10:49:47.464,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:47.500,,,,,,,,7.88,,,,,,,,,,,,

AMBII,10:49:47.464,,,0.011,110,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:47.543,,,,,,,,,281.70,,,,,,,,,,,

FLOW,10:49:47.567,29.3,30.0,0.001592,51.4,1,3,1,0.011656,0.009325,0.010879,0.011769,14.457621,97.717583,25.0,36.7,37.3,27.5061,0.6361,0.000000

VI,10:49:47.690,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:49:47.589,FID,10000,10000,SAMPLE,0.0,,,

VI,10:49:47.741,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:47.781,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:49:47.809,92.5,29.7

NDUV,10:49:47.842,-2.6,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0030,0.0018,0.0028

AMBII,10:49:47.864,,,,,4.42,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:49:47.937,190,189,7.3,15, ,28,73,980,823,855,874,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:49:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:49:48.074,29.2,29.9,-0.000210,51.4,1,3,1,0.011597,0.008877,0.010980,0.011700,14.457628,97.710823,25.0,36.7,37.3,27.4352,0.6363,0.000000

GPS,10:49:48.228,2,20170526,14:49:18,42.304727,-83.710453,274.0,7.4,12,10,0x464481c4,1.2,1.6,2.1,WGS 84

VI,10:49:48.229,,,28.24,,,,,,,,,,,,,,,,,

VI,10:49:48.270,,,,,,678.00,,,,,,,,,,,,,,

NDUV,10:49:48.305,-3.5,2.6,2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0017,0.0019,0.0014

AMBII,10:49:48.271,12.6,24.9,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:48.310,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:48.310,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:48.350,,,,,,,,,7.88,,,,,,,,,,,,

VI,10:49:48.392,,,,,,,,,,,281.70,,,,,,,,,,,

Status,10:49:48.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,10:49:48.635,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:49:48.671,,,,,,,,,,,,,,,,,,99.19,,,,

FLOW,10:49:48.679,29.2,29.9,-0.000210,51.4,1,3,1,0.011539,0.007532,0.010829,0.011658,14.502523,97.697311,25.0,36.7,37.3,27.4010,0.6363,0.000000

AMBII,10:49:48.672,,,0.011,110,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In

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

VI,10:49:48.712,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:48.800,-
2.5,2.6,2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0018,0.0008

SCB,10:49:48.946,190,189,7.3,15, ,28,73,980,823,856,874,13.4,0.005,-5.000,0.005,0,0

VI,10:49:48.962,,,,,,,,,,,,,,,,,,,,,17.65,

AutoZero,10:49:48.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:48.999,,,38.04,,,,,,,,,,,,,,,,,

VI,10:49:49.039,,,,,,730.50,,,,,,,,,,,,,,,

VI,10:49:49.080,,,,,,,6.21,,,,,,,,,,,,,,

FID,10:49:48.558,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:49:49.097,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,10:49:49.064,,,,,4.40,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:49.130,,,,,,,,9.24,,,,,,,,,,,,,

HUMID,10:49:49.163,92.5,29.7

VI,10:49:49.171,,,,,,,,,,281.00,,,,,,,,,,,

FLOW,10:49:49.185,29.2,30.0,0.002494,51.4,1,3,1,0.011676,0.007532,0.010829,0.011834,14.
457621,97.677036,25.0,36.7,37.3,27.4691,0.6362,0.000000

GPS,10:49:49.229,2,20170526,14:49:19,42.304697,-
83.710468,274.0,7.5,12,10,0x464481c4,1.2,1.6,2.1,WGS 84

NDUV,10:49:49.299,-
3.6,2.6,2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0018,0.0004

VI,10:49:49.374,1,,,,,,,,,,,,,,,,,,,,,

VI,10:49:49.409,,,,,,,,,,,,,,6.00,,,,,,,,

Status,10:49:49.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,10:49:49.452,,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:49:49.494,,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:49:49.460,12.6,24.8,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:49:49.548,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:49:49.735,,,,192.20,,,,,,,,,,,,,,,,,

FLOW,10:49:49.768,31.8,32.6,0.005648,51.4,1,3,1,0.014266,0.012912,0.013395,0.014453,14.
502523,97.690552,25.0,36.7,37.3,30.0775,0.6325,0.000000

VI,10:49:49.770,,,52.94,,,,,,,,,,,,,,,,,,,

NDUV,10:49:49.801,-
2.8,2.6,2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0006,0.0018,0.0003

VI,10:49:49.810,,,,,,841.00,,,,,,,,,,,,,,,

VI,10:49:49.854,,,,,,,6.21,,,,,,,,,,,,,,

VI,10:49:49.892,,,,,,,,12.47,,,,,,,,,,,,,

AMBII,10:49:49.867,,,0.011,110,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:49:49.942,191,189,7.3,15, ,28,73,980,822,856,874,13.3,0.005,-5.000,0.005,0,0

VI,10:49:49.943,,,,,,,,,,281.00,,,,,,,,,,,

AutoZero,10:49:49.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:50.190,,,,,,,,,,,,,10.00,,,,,,,,

GPS,10:49:50.230,2,20170526,14:49:20,42.304670,-
83.710478,273.8,7.2,12,10,0x464481c4,1.2,1.6,2.1,WGS 84

VI,10:49:50.231,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:49:50.273,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:49:50.275,38.1,39.1,0.007534,51.4,1,3,1,0.021366,0.021105,0.020549,0.021583,14.
637223,97.670280,25.0,36.7,37.3,36.4034,0.6256,0.000000

NDUV,10:49:50.308,-
3.7,2.6,2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0006,0.0019,0.0003

AMBII,10:49:50.265,,,,,4.40,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:49:50.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,10:49:50.478,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:49:50.516,92.7,29.7

FID,10:49:50.547,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,10:49:50.681,12.6,24.8,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:50.719,,,51.76,,,,,,,,,,,,,,,,,

VI,10:49:50.762,,,,,,881.00,,,,,,,,,,,,,,,

FLOW,10:49:50.780,42.9,44.0,0.009115,51.4,1,3,1,0.026965,0.028603,0.026087,0.027110,14.
457628,97.697311,25.0,36.7,37.3,41.2856,0.6216,0.000000

VI,10:49:50.799,,,,,,,6.21,,,,,,,,,,,,,

NDUV,10:49:50.800,-
3.1,2.5,2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0026,0.0019,0.0023

VI,10:49:50.839,,,,,,,,11.61,,,,,,,,,,,,

VI,10:49:50.881,,,,,,,,,,279.70,,,,,,,,,,,

SCB,10:49:50.954,191,189,7.3,15, ,28,73,980,823,856,873,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:49:50.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:49:51.044,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,10:49:51.088,,,0.011,110,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:51.120,,,,,,,,,,,,,10.00,,,,,,,,

VI,10:49:51.162,,,,,,,,,,,,,,,,,,100.69,,,,

VI,10:49:51.202,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:49:51.231,2,20170526,14:49:21,42.304643,-
83.710487,273.7,7.0,12,10,0x464481c4,1.2,1.7,2.2,WGS 84

FLOW,10:49:51.286,44.7,45.9,0.011125,51.4,1,3,1,0.029001,0.028103,0.028164,0.029145,14.
502523,97.697311,25.0,36.7,37.3,43.1239,0.6203,0.000000

NDUV,10:49:51.305,-
3.8,2.5,2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0018,0.0019,0.0015

VI,10:49:51.449,,,,,,,,,206.20,,,,,,,,,,,

Status,10:49:51.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,163

VI,10:49:51.491,,,,,,904.50,,,,,,,,,,,,,,,

VI,10:49:51.491,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:49:51.462,,,,,4.41,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:51.530,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:51.569,,,,,,,,11.55,,,,,,,,,,,,

VI,10:49:51.612,,,,,,,,,,242.95,,,,,,,,,,,

FID,10:49:51.737,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

NDUV,10:49:51.794,-2.7,2.5,2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0018,0.0007

VI,10:49:51.860,,,,,,,,,,,,,,9.00,,,,,,,,

HUMID,10:49:51.869,92.5,29.7

FLOW,10:49:51.869,44.3,45.5,0.009114,51.4,1,3,1,0.028279,0.027103,0.027434,0.028475,14.637216,97.683792,25.0,36.7,37.3,42.7173,0.6206,0.000000

AMBII,10:49:51.860,12.4,24.5,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:51.902,,,,,,,,,,,,,,,,,,101.09,,,,

VI,10:49:51.940,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:49:51.946,191,189,7.3,15, ,28,73,980,822,856,873,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:49:51.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:52.091,,,,,,,,,,,63.00,,,,,,,,,

VI,10:49:52.133,,,50.98,,,,,,,,,,,,,,,,,

VI,10:49:52.169,,,,,,937.00,,,,,,,,,,,,,,

VI,10:49:52.209,,,,,,,6.83,,,,,,,,,,,,,,

GPS,10:49:52.232,2,20170526,14:49:22,42.304618,-83.710493,273.6,6.8,12,10,0x464481c4,1.2,1.7,2.2,WGS 84

VI,10:49:52.254,,,,,,,,11.77,,,,,,,,,,,,

VI,10:49:52.291,,,,,,,,,279.70,,,,,,,,,,,

NDUV,10:49:52.297,-3.0,2.5,2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0010,0.0006,0.0017,0.0004

AMBII,10:49:52.265,,,0.011,110,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:49:52.375,44.4,45.5,0.005596,51.9,1,3,1,0.028344,0.027603,0.027266,0.028552,14.547419,97.670280,25.0,36.7,37.3,42.7282,0.6206,0.000000

VI,10:49:52.431,,,,,,,,,,,,,,9.00,,,,,,,,

Status,10:49:52.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:49:52.474,,,,,,,,,,,,,,,,,,101.28,,,,

VI,10:49:52.512,,,,,,,,,,,,,,,,,,,0,,,

VI,10:49:52.512,1,,,,,,,,,,,,,,,,,,,,

FID,10:49:52.549,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,10:49:52.663,,,,,4.41,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:52.793,-

2.9,2.4,2.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0019,0.0018,0.0017

VI,10:49:52.862,,,50.59,,,,,,,,,,,,,,,,,,

FLOW,10:49:52.881,44.8,45.9,0.003083,51.4,1,3,1,0.028892,0.026603,0.027883,0.029091,14.
457628,97.697311,25.0,36.7,37.3,43.1775,0.6203,0.000000

VI,10:49:52.900,,,,,,966.00,,,,,,,,,,,,,,,

VI,10:49:52.940,,,,,,,7.45,,,,,,,,,,,,,,

SCB,10:49:52.947,191,189,7.3,15, ,28,73,980,824,856,873,13.4,0.004,-5.000,0.005,0,0

VI,10:49:52.980,,,,,,,,11.86,,,,,,,,,,,,

VI,10:49:53.022,,,,,,,,,,279.00,,,,,,,,,,,

AMBII,10:49:53.068,12.3,24.3,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:53.179,,,,,,,,,,,,,7.00,,,,,,,,

FID,10:49:53.064,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,10:49:53.222,92.7,29.7

GPS,10:49:53.233,2,20170526,14:49:23,42.304590,-
83.710498,273.6,7.0,12,10,0x464481c4,1.2,1.7,2.2,WGS 84

VI,10:49:53.233,,,,,,,,,,,,,,,,,,101.59,,,,

VI,10:49:53.271,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:53.310,-
2.8,2.4,2.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0026,0.0017,0.0023

Status,10:49:53.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,963

FLOW,10:49:53.475,45.0,46.1,0.003083,51.9,1,3,1,0.029132,0.027603,0.028444,0.029327,14.
547419,97.724342,25.0,36.7,37.3,43.4101,0.6202,0.000000

VI,10:49:53.511,,,,,,,,,,,,,,,,,,,,,,17.65,

VI,10:49:53.512,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:49:53.476,,,0.011,110,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:53.550,,,44.31,,,,,,,,,,,,,,,,,,

VI,10:49:53.589,,,,,,940.00,,,,,,,,,,,,,,,

VI,10:49:53.629,,,,,,,7.45,,,,,,,,,,,,,,

VI,10:49:53.669,,,,,,,,11.36,,,,,,,,,,,,

VI,10:49:53.711,,,,,,,,,,279.00,,,,,,,,,,,

NDUV,10:49:53.794,-
2.7,2.3,2.3,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0015,0.0018,0.0013

AMBII,10:49:53.865,,,,,4.36,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:49:53.957,191,189,7.4,15, ,28,73,980,819,855,872,13.4,0.004,-5.000,0.005,0,0

VI,10:49:53.958,,,,,,,,,,,,,5.00,,,,,,,,

AutoZero,10:49:53.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:49:53.981,43.4,44.5,0.005596,51.9,1,3,1,0.026834,0.027103,0.026368,0.026920,14.
547426,97.690552,25.0,36.7,37.3,41.7518,0.6213,0.000000

VI,10:49:54.002,,,,,,,,,,,,,,,,,,101.28,,,,

VI,10:49:54.042,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:49:54.224,2,20170526,14:49:24,42.304558,-
83.710505,273.5,7.4,12,09,0x46448184,1.3,1.9,2.4,WGS 84

VI,10:49:54.290,,,,,,,,,,59.00,,,,,,,,,,

NDUV,10:49:54.290,-
2.6,2.3,2.3,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0009,0.0017,0.0007

AMBII,10:49:54.256,12.3,24.2,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:54.333,,,39.61,,,,,,,,,,,,,,,,,

VI,10:49:54.370,,,,,,930.00,,,,,,,,,,,,,,

VI,10:49:54.410,,,,,,,7.45,,,,,,,,,,,,,

VI,10:49:54.452,,,,,,,,11.41,,,,,,,,,,,,

Status,10:49:54.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,582

VI,10:49:54.492,,,,,,,,,,278.30,,,,,,,,,,,

HUMID,10:49:54.575,92.7,29.6

FLOW,10:49:54.586,42.1,43.2,0.007085,51.9,1,3,1,0.025189,0.015546,0.024229,0.025503,14.
547426,97.690552,25.0,36.7,37.2,40.4902,0.6222,0.000000

FID,10:49:54.080,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:49:54.608,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,10:49:54.695,1,,,,,,,,,,,,,,,,,,,

AMBII,10:49:54.695,,,0.011,110,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:54.729,,,,,,,,,,,,,5.00,,,,,,,

VI,10:49:54.771,,,,,,,,,,,,,,,,,101.19,,,,

NDUV,10:49:54.806,-
2.9,2.3,2.3,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0007,0.0018,0.0004

VI,10:49:54.811,,,,,,,,,,,,,,,,,,0,,,

SCB,10:49:54.937,191,189,7.3,15, ,28,73,980,824,856,874,13.4,0.004,-5.000,0.005,0,0

FID,10:49:55.070,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,10:49:55.071,,,,,4.36,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:49:55.173,42.3,43.3,0.008612,52.4,1,3,1,0.025127,0.013602,0.024179,0.025616,14.
457628,97.677036,25.0,36.7,37.3,40.6720,0.6221,0.000000

GPS,10:49:55.224,2,20170526,14:49:25,42.304525,-
83.710508,273.4,7.8,12,09,0x46448184,1.3,1.9,2.4,WGS 84

VI,10:49:55.279,,,29.80,,,,,,,,,,,,,,,,,

NDUV,10:49:55.301,-
2.5,2.3,2.3,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0005,0.0016,0.0002

VI,10:49:55.320,,,,,,801.50,,,,,,,,,,,,,,

VI,10:49:55.362,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:55.400,,,,,,,,13.86,,,,,,,,,,,,

VI,10:49:55.441,,,,,,,,,,278.30,,,,,,,,,,,

Status,10:49:55.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,370

AMBII,10:49:55.466,12.3,24.2,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:49:55.543,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,10:49:55.675,40.2,41.2,0.006099,52.4,1,3,1,0.021962,0.007416,0.021543,0.023102,14.502523,97.690552,25.0,36.7,37.3,38.5587,0.6237,0.000000

VI,10:49:55.691,,,,,,,,,,,,,1.00,,,,,,,

VI,10:49:55.731,,,,,,,,,,,,,,,,,,100.69,,,,

VI,10:49:55.731,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:55.771,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:55.807,-3.4,2.3,2.3,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0020,0.0018,0.0015

AMBII,10:49:55.875,,,0.011,110,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:49:55.928,92.7,29.6

SCB,10:49:55.937,191,189,7.3,15, ,28,73,980,820,856,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:49:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:56.011,,,,,,,,,215.10,,,,,,,,,,,

VI,10:49:56.049,,,,,,756.50,,,,,,,,,,,,,,

VI,10:49:56.089,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:56.146,,,,,,,,10.13,,,,,,,,,,,,

FLOW,10:49:56.181,38.3,39.3,0.003195,52.4,1,3,1,0.019876,0.013194,0.019273,0.020517,14.457628,97.683792,25.0,36.7,37.3,36.6475,0.6253,0.000000

VI,10:49:56.180,,,,,,,,,,246.35,,,,,,,,,,,

GPS,10:49:56.236,2,20170526,14:49:26,42.304492,-83.710508,273.5,8.1,12,08,0x46448180,1.3,1.9,2.4,WGS 84

NDUV,10:49:56.294,-2.1,2.3,2.3,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0025,0.0016,0.0022

AMBII,10:49:56.272,,,,,4.63,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:56.419,,,,,,,,,,,,,4.00,,,,,,,

Status,10:49:56.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,178

VI,10:49:56.463,,,,,,,,,,,,,,,,,,100.50,,,,

VI,10:49:56.503,,,,,,,,,,,,,,,,,,0,,,

FID,10:49:56.553,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,10:49:56.698,12.4,24.5,,,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:56.740,,,,,,,,,,,57.00,,,,,,,,,

VI,10:49:56.740,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:56.781,,,38.04,,,,,,,,,,,,,,,,,

FLOW,10:49:56.781,37.8,38.8,-0.014437,51.9,1,3,1,0.019491,0.006315,0.017949,0.020321,14.637216,97.670280,25.0,36.7,37.3,36.1347,0.6258,0.000000

NDUV,10:49:56.808,-3.3,2.3,2.3,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0012,0.0015,0.0019,0.0011

VI,10:49:56.830,,,,,,827.50,,,,,,,,,,,,,,

VI,10:49:56.869,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:56.910,,,,,,,,10.24,,,,,,,,,,,,,

SCB,10:49:56.949,190,189,7.3,15, ,28,73,980,821,856,873,13.4,0.004,-5.000,0.005,0,0

VI,10:49:56.952,,,,,,,,,,277.00,,,,,,,,,,,

AutoZero,10:49:56.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:49:57.083,,,0.010,100,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:57.190,,,,,,,,,,,,,5.00,,,,,,,,

GPS,10:49:57.237,2,20170526,14:49:27,42.304462,-83.710507,273.3,7.9,12,08,0x46448180,1.4,2.1,2.6,WGS 84

VI,10:49:57.238,,,,,,,,,,,,,,,,,,100.38,,,,

FID,10:49:57.259,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

HUMID,10:49:57.281,92.5,29.7

FLOW,10:49:57.283,38.4,39.3,-0.001646,52.4,1,3,1,0.020634,0.017046,0.019381,0.020868,14.727014,97.710823,25.0,36.7,37.3,36.7290,0.6253,0.000000

VI,10:49:57.284,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:57.303,-2.5,2.4,2.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0017,0.0005

Status,10:49:57.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:49:57.466,,,,,5.20,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:57.732,,,43.14,,,,,,,,,,,,,,,,,

VI,10:49:57.742,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:57.769,,,,,,827.00,,,,,,,,,,,,,,,

NDUV,10:49:57.809,-3.2,2.4,2.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0018,0.0004

VI,10:49:57.810,,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:57.851,,,,,,,,,9.77,,,,,,,,,,,,,

FLOW,10:49:57.886,37.9,38.8,-0.007488,51.9,1,3,1,0.020130,0.011715,0.018352,0.020294,14.727021,97.683792,25.0,36.7,37.3,36.2185,0.6257,0.000000

VI,10:49:57.890,,,,,,,,,,276.30,,,,,,,,,,,

AMBII,10:49:57.875,12.7,25.0,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:49:57.950,190,189,7.3,15, ,28,73,980,824,856,874,13.4,0.005,-5.000,0.006,0,0

AutoZero,10:49:57.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:49:58.045,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:49:58.129,,,,,,,,,,,,,,5.00,,,,,,,,

VI,10:49:58.170,,,,,,,,,,,,,,,,,,100.28,,,,

VI,10:49:58.210,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:49:58.249,2,20170526,14:49:28,42.304433,-83.710507,273.1,7.6,12,08,0x46448180,1.5,2.1,2.7,WGS 84

NDUV,10:49:58.304,-2.7,2.4,2.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0033,0.0018,0.0029

AMBII,10:49:58.293,,,0.009,90,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:58.451,,,,,,,,,,,,,,,,,,,,,31.37,

Status,10:49:58.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,970

FLOW,10:49:58.480,36.8,37.7,-0.010237,52.4,1,3,3,0.018983,0.007244,0.012946,0.015133,14.547419,97.697311,25.0,36.7,37.3,35.0767,0.6268,0.000000

VI,10:49:58.490,,,35.29,,,,,,,,,,,,,,,,,

VI,10:49:58.535,,,,,,771.00,,,,,,,,,,,,,,,

VI,10:49:58.570,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:58.610,,,,,,,,8.19,,,,,,,,,,,,

VI,10:49:58.654,,,,,,,,,,276.30,,,,,,,,,,,

HUMID,10:49:58.654,92.5,29.6

AMBII,10:49:58.678,,,,,5.76,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:49:58.832,-3.3,2.4,2.4,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0020,0.0018,0.0015

VI,10:49:58.857,1,,,,,,,,,,,,,,,,,,,,

VI,10:49:58.889,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:49:58.931,,,,,,,,,,,,,,,,,,,,100.00,,,,

SCB,10:49:58.942,191,189,7.3,15, ,28,73,980,823,856,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:49:58.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:58.970,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:49:59.050,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,10:49:59.076,34.2,35.0,0.000965,52.4,1,3,3,0.016158,0.009565,0.004972,0.006530,14.592321,97.683792,25.0,36.7,37.3,32.4582,0.6296,0.000000

AMBII,10:49:59.075,12.9,25.4,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:59.210,,,,,,,,,,,,,,,405.66,,,,,,,

GPS,10:49:59.228,2,20170526,14:49:29,42.304407,-83.710508,272.9,7.1,12,08,0x46448180,1.5,2.3,2.8,WGS 84

VI,10:49:59.250,,,29.02,,,,,,,,,,,,,,,,,

VI,10:49:59.289,,,,,,680.50,,,,,,,,,,,,,,,

NDUV,10:49:59.306,-2.6,2.5,2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0014,0.0018,0.0009

VI,10:49:59.329,,,,,,,6.83,,,,,,,,,,,,,

VI,10:49:59.369,,,,,,,,7.58,,,,,,,,,,,,

VI,10:49:59.410,,,,,,,,,,275.60,,,,,,,,,,,

Status,10:49:59.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,10:49:59.492,,,0.008,80,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:49:59.655,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:49:59.679,30.5,31.3,0.006099,51.9,1,3,3,0.012560,0.006779,-0.001282,0.000081,14.367824,97.683796,25.0,36.7,37.3,28.7827,0.6343,0.000000

VI,10:49:59.694,,,,,,,,,,,,,,,,,,99.59,,,,

VI,10:49:59.734,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:49:59.811,-
3.4,2.5,2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0019,0.0005

AMBII,10:49:59.877,,,,,6.13,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:49:59.954,1,,,,,,,,,,,,,,,,,,,,

SCB,10:49:59.953,191,189,7.3,15, ,28,73,980,821,856,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:49:59.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:49:59.990,,,29.80,,,,,,,,,,,,,,,,,

HUMID,10:49:59.991,92.7,29.6

VI,10:50:00.040,,,,,,670.00,,,,,,,,,,,,,,,

FID,10:49:59.547,FID,10000,10000,SAMPLE,-2.0,,,

FID,10:50:00.040,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,10:50:00.080,,,,,,,6.21,,,,,,,,,,,,,

VI,10:50:00.139,,,,,,,,7.63,,,,,,,,,,,,

VI,10:50:00.183,,,,,,,,,,275.60,,,,,,,,,,,

GPS,10:50:00.229,2,20170526,14:49:30,42.304378,-
83.710510,272.7,7.1,12,08,0x46448180,1.6,2.4,2.9,WGS 84

FLOW,10:50:00.284,28.3,29.0,0.004698,51.9,1,3,3,0.010853,0.005851,-
0.001126,0.000034,14.457628,97.690552,25.0,36.7,37.3,26.5460,0.6378,0.000000

NDUV,10:50:00.298,-
2.7,2.5,2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0014,0.0007,0.0019,0.0002

AMBII,10:50:00.288,13.0,25.7,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:00.429,,,,,,,,,,,,,,1.00,,,,,,,

Status,10:50:00.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

VI,10:50:00.470,,,,,,,,,,,,,,,,,,99.50,,,,

VI,10:50:00.510,,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:00.537,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:50:00.712,,,0.008,80,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:00.755,,,,,,,,,206.90,,,,,,,,,,,

VI,10:50:00.790,,,,,,671.00,,,,,,,,,,,,,,,

NDUV,10:50:00.791,-
2.6,2.6,2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0021,0.0017,0.0016

VI,10:50:00.834,,,,,,,6.21,,,,,,,,,,,,,

VI,10:50:00.869,,,,,,,,7.83,,,,,,,,,,,,

FLOW,10:50:00.889,28.3,29.0,0.003765,51.9,1,3,3,0.010955,0.004922,-
0.001282,0.000044,14.637223,97.697308,25.0,36.7,37.3,26.5232,0.6378,0.000000

VI,10:50:00.911,,,,,,,,,,240.85,,,,,,,,,,,

SCB,10:50:00.953,191,189,7.3,15, ,28,73,980,822,856,874,13.4,0.005,-5.000,0.006,0,0

AutoZero,10:50:00.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:50:01.057,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:50:01.074,,,,,6.31,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:01.114,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:01.150,,,,,,,,,,,,,,2.00,,,,,,,,

VI,10:50:01.191,,,,,,,,,,,,,,,,,,,,99.28,,,,

GPS,10:50:01.230,2,20170526,14:49:31,42.304350,-83.710515,272.5,7.2,12,08,0x46448180,1.6,2.4,2.9,WGS 84

VI,10:50:01.231,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:01.307,-2.9,2.6,2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0027,0.0019,0.0023

HUMID,10:50:01.358,92.7,29.6

VI,10:50:01.372,,,,,,,,,,,,54.00,,,,,,,,,

VI,10:50:01.409,,,35.29,,,,,,,,,,,,,,,,,,

Status,10:50:01.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:50:01.451,,,,,,674.50,,,,,,,,,,,,,,

VI,10:50:01.491,,,,,,,6.21,,,,,,,,,,,,,

FLOW,10:50:01.491,28.8,29.6,0.000031,51.9,1,3,3,0.011524,0.005386,-0.001491,0.000071,14.592321,97.690552,25.0,36.7,37.3,27.0705,0.6369,0.000000

AMBII,10:50:01.472,13.1,25.8,,,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:01.529,,,,,,,,8.02,,,,,,,,,,,,

VI,10:50:01.570,,,,,,,,,,274.80,,,,,,,,,,

NDUV,10:50:01.802,-2.5,2.6,2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0016,0.0017,0.0012

VI,10:50:01.809,,,,,,,,,,,,,,2.00,,,,,,,,

VI,10:50:01.855,,,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:50:01.890,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:01.901,,,0.009,90,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:01.954,191,189,7.3,15, ,28,73,980,823,856,873,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:50:01.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:50:02.067,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,10:50:02.079,29.5,30.2,0.002365,51.4,1,3,3,0.012113,0.006315,-0.001178,0.000067,14.547419,97.697311,25.0,36.7,37.3,27.6999,0.6358,0.000000

GPS,10:50:02.222,2,20170526,14:49:32,42.304323,-83.710518,272.1,7.0,12,08,0x46448180,1.7,2.5,3.1,WGS 84

NDUV,10:50:02.293,-3.3,2.6,2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0020,0.0007

VI,10:50:02.296,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:50:02.273,,,,,6.20,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:02.330,,,39.61,,,,,,,,,,,,,,,,,,

VI,10:50:02.369,,,,,,670.50,,,,,,,,,,,,,,

VI,10:50:02.408,,,,,,,5.59,,,,,,,,,,,,,

VI,10:50:02.449,,,,,,,,8.02,,,,,,,,,,,,,

Status,10:50:02.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967

VI,10:50:02.490,,,,,,,,,,273.50,,,,,,,,,,,

FLOW,10:50:02.583,29.8,30.6,0.002365,51.4,1,3,3,0.012438,0.009101,-0.001230,0.000061,14.592321,97.690552,25.0,36.7,37.3,28.0560,0.6353,0.000000

HUMID,10:50:02.696,92.7,29.6

AMBII,10:50:02.670,12.9,25.4,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:50:02.737,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,10:50:02.737,,,,,,,,,,,,,4.00,,,,,,,

VI,10:50:02.781,,,,,,,,,,,,,,,,,,,99.28,,,,

NDUV,10:50:02.803,-2.6,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0018,0.0005

VI,10:50:02.824,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:50:02.946,191,189,7.4,15, ,28,73,980,822,856,873,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:50:02.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:02.971,,,,,,,,,,,,,,,,,,,,,16.86,

VI,10:50:03.009,,,44.71,,,,,,,,,,,,,,,,,

VI,10:50:03.054,,,,,,684.00,,,,,,,,,,,,,,,

VI,10:50:03.089,,,,,,,4.97,,,,,,,,,,,,,

FLOW,10:50:03.100,30.5,31.3,0.001431,51.4,1,3,3,0.013048,0.008172,-0.001230,0.000044,14.727014,97.710823,25.0,36.7,37.3,28.7323,0.6343,0.000000

AMBII,10:50:03.089,,,0.009,90,,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:03.133,,,,,,,,8.38,,,,,,,,,,,,,

VI,10:50:03.173,,,,,,,,,,273.50,,,,,,,,,,,

GPS,10:50:03.232,2,20170526,14:49:33,42.304295,-83.710517,272.5,7.0,12,08,0x46448180,1.8,3.0,3.5,WGS 84

NDUV,10:50:03.301,-3.3,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0008,0.0020,0.0004

VI,10:50:03.376,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:03.409,,,,,,,,,,,,,5.00,,,,,,,

VI,10:50:03.450,,,,,,,,,,,,,,,,,,,99.38,,,,

Status,10:50:03.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,769

VI,10:50:03.490,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:03.474,,,,,5.96,12.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:50:03.705,30.8,31.6,-0.000436,51.9,1,3,3,0.013394,0.010494,0.003474,0.003331,14.637223,97.683792,25.0,36.7,37.3,29.0761,0.6338,0.000000

FID,10:50:03.584,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:03.736,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,10:50:03.769,,,45.49,,,,,,,,,,,,,,,,,,

VI,10:50:03.808,,,,,,677.00,,,,,,,,,,,,,,,

NDUV,10:50:03.835,-
2.8,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0022,0.0019,0.0018

VI,10:50:03.848,,,,,,,4.35,,,,,,,,,,,,,,

VI,10:50:03.888,,,,,,,,8.44,,,,,,,,,,,,,

AMBII,10:50:03.870,12.8,25.2,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:03.945,191,189,7.4,15, ,28,73,980,823,856,873,13.4,0.005,-5.000,0.005,0,0

VI,10:50:03.946,,,,,,,,,,273.50,,,,,,,,,,,

HUMID,10:50:04.056,92.7,29.6

VI,10:50:04.191,,,,,,,,,,,,,7.00,,,,,,,,

GPS,10:50:04.234,2,20170526,14:49:34,42.304268,-
83.710473,278.1,6.6,12,09,0x46648180,1.9,1.0,3.3,WGS 84

VI,10:50:04.235,,,,,,,,,,,,,,,,,,,99.38,,,,

VI,10:50:04.271,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:04.300,31.5,32.3,-
0.000436,51.4,1,3,3,0.013881,0.008637,0.009572,0.009398,14.502523,97.704067,25.0,36.7,3
7.2,29.7213,0.6329,0.000000

NDUV,10:50:04.311,-
3.3,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0028,0.0020,0.0024

AMBII,10:50:04.272,,,0.010,100,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:50:04.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,559

VI,10:50:04.474,1,,,,,,,,,,,,,,,,,,,,

FID,10:50:04.542,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:04.709,,,54.12,,,,,,,,,,,,,,,,,,

AMBII,10:50:04.677,,,,,5.77,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:04.749,,,,,,651.50,,,,,,,,,,,,,,

VI,10:50:04.789,,,,,,,2.48,,,,,,,,,,,,,

NDUV,10:50:04.806,-
2.5,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0016,0.0018,0.0013

VI,10:50:04.830,,,,,,,,8.33,,,,,,,,,,,,,

VI,10:50:04.870,,,,,,,,,,272.80,,,,,,,,,,,

FLOW,10:50:04.894,31.8,32.6,0.001898,51.4,1,3,3,0.014166,0.011887,0.014106,0.014224,14.
502523,97.683796,25.0,36.7,37.3,30.0459,0.6325,0.000000

SCB,10:50:04.947,191,189,7.4,15, ,28,73,980,822,855,873,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:50:04.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:05.109,,,,,,,,,,,,,8.00,,,,,,,,

AMBII,10:50:05.073,12.7,25.1,,,,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:05.156,,,,,,,,,,,,,,,,,,,99.59,,,,

VI,10:50:05.192,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:50:05.244,2,20170526,14:49:35,42.304255,-
83.710447,278.2,5.8,12,09,0x46648180,1.9,1.0,3.3,WGS 84

NDUV,10:50:05.295,-
3.5,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0019,0.0007

HUMID,10:50:05.411,92.5,29.6

VI,10:50:05.433,,,,,,,,,209.40,,,,,,,,,,,,

Status,10:50:05.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,10:50:05.469,,,,,,679.50,,,,,,,,,,,,,,

FLOW,10:50:05.488,31.9,32.7,0.004698,51.9,1,3,3,0.014207,0.011423,0.014210,0.014325,14.
457621,97.704067,25.0,36.7,37.3,30.1475,0.6324,0.000000

VI,10:50:05.510,,,,,,,0.62,,,,,,,,,,,,,

VI,10:50:05.510,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:50:05.470,,,0.010,100,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:05.553,,,,,,,,8.97,,,,,,,,,,,,

VI,10:50:05.591,,,,,,,,,,240.75,,,,,,,,,,,

FID,10:50:05.048,FID,10000,10000,SAMPLE,0.0,,,

FID,10:50:05.609,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,10:50:05.792,-
2.4,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0018,0.0006

VI,10:50:05.830,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:05.871,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:50:05.911,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:05.872,,,,,5.76,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:05.948,191,189,7.4,15, ,28,73,980,820,855,872,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:50:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:50:05.994,33.4,34.3,0.008432,50.8,1,3,3,0.015893,0.011423,0.016087,0.015989,14.
502523,97.704067,25.0,36.7,37.3,31.6777,0.6304,0.000000

FID,10:50:06.038,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:06.151,,,,,,,,,,,56.00,,,,,,,,,

VI,10:50:06.190,,,58.82,,,,,,,,,,,,,,,,,

GPS,10:50:06.236,2,20170526,14:49:36,42.304255,-
83.710418,277.9,4.9,12,09,0x46648180,1.9,1.0,3.3,WGS 84

VI,10:50:06.237,,,,,,666.00,,,,,,,,,,,,,,

VI,10:50:06.282,,,,,,,0.00,,,,,,,,,,,,,

NDUV,10:50:06.302,-
3.8,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0020,0.0004

AMBII,10:50:06.282,12.8,25.2,,,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:06.320,,,,,,,,7.49,,,,,,,,,,,,

VI,10:50:06.364,,,,,,,,,,272.10,,,,,,,,,,,

Status,10:50:06.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,172

FID,10:50:06.545,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:06.568,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:50:06.588,34.4,35.3,0.007499,51.4,1,3,3,0.016706,0.013744,0.016764,0.016672,14.502523,97.683796,25.0,36.7,37.2,32.6578,0.6293,0.000000

VI,10:50:06.609,,,,,,,,,,,,,,8.00,,,,,,,,

VI,10:50:06.652,,,,,,,,,,,,,,,,,,,99.38,,,,

VI,10:50:06.690,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:06.676,,,0.010,100,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:50:06.764,92.5,29.6

NDUV,10:50:06.830,-2.5,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0007,0.0018,0.0003

SCB,10:50:06.949,191,189,7.3,15, ,28,73,980,820,855,873,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:50:06.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:50:07.076,,,,,5.45,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:07.130,,,52.16,,,,,,,,,,,,,,,,,,

VI,10:50:07.170,,,,,,658.50,,,,,,,,,,,,,,,

FLOW,10:50:07.194,33.0,33.8,-0.007919,51.4,1,3,1,0.014981,0.007692,0.014212,0.015001,14.502523,97.670280,25.0,36.7,37.2,31.2489,0.6309,0.000000

VI,10:50:07.210,,,,,,,0.62,,,,,,,,,,,,,

GPS,10:50:07.237,2,20170526,14:49:37,42.304260,-83.710408,277.8,3.2,12,09,0x46648180,2.1,1.2,3.4,WGS 84

VI,10:50:07.258,,,,,,,,8.11,,,,,,,,,,,,,

VI,10:50:07.300,,,,,,,,,,271.50,,,,,,,,,,,

NDUV,10:50:07.301,-3.5,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0011,0.0007,0.0019,0.0003

Status,10:50:07.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:50:07.475,12.7,25.0,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:07.540,,,,,,,,,,,,,,8.00,,,,,,,,

FID,10:50:07.540,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:07.581,,,,,,,,,,,,,,,,,,,99.38,,,,

VI,10:50:07.581,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:07.620,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:07.789,31.5,32.3,-0.013729,51.4,1,3,1,0.013677,0.005290,0.012546,0.013730,14.502523,97.697311,25.0,36.7,37.3,29.7817,0.6328,0.000000

NDUV,10:50:07.801,-2.4,2.7,2.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0012,0.0006,0.0017,0.0002

VI,10:50:07.871,,,,,,,,,,,,,,,,,,,,,,13.73,

VI,10:50:07.909,,,54.90,,,,,,,,,,,,,,,,,,

AMBII,10:50:07.871,,,0.011,110,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:07.950,191,189,7.4,15, ,28,73,980,821,855,873,13.5,0.005,-5.000,0.005,0,0

VI,10:50:07.951,,,,,,677.00,,,,,,,,,,,,,,,

AutoZero,10:50:07.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:07.989,,,,,,,1.24,,,,,,,,,,,,,

VI,10:50:08.029,,,,,,,,8.69,,,,,,,,,,,,

VI,10:50:08.070,,,,,,,,,,270.80,,,,,,,,,,,

HUMID,10:50:08.117,92.5,29.6

GPS,10:50:08.227,2,20170526,14:49:38,42.304260,-
83.710417,278.4,0.8,12,09,0x46648180,2.1,1.5,3.5,WGS 84

NDUV,10:50:08.304,-
2.6,2.7,2.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0027,0.0016,0.0023

VI,10:50:08.310,,,,,,,,,,,,,,9.00,,,,,,,,

AMBII,10:50:08.282,,,,,5.21,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:08.351,,,,,,,,,,,,,,,,,,,99.59,,,,

VI,10:50:08.390,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:08.391,31.4,32.2,-
0.005167,51.4,1,3,1,0.013658,0.007084,0.013150,0.013691,14.592321,97.683792,25.0,36.7,3
7.3,29.6686,0.6330,0.000000

FID,10:50:08.062,FID,10000,10000,SAMPLE,0.0,,,

FID,10:50:08.425,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,10:50:08.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,10:50:08.594,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:08.634,,,52.94,,,,,,,,,,,,,,,,,,

VI,10:50:08.670,,,,,,681.00,,,,,,,,,,,,,,,

VI,10:50:08.710,,,,,,,1.24,,,,,,,,,,,,,

AMBII,10:50:08.670,12.7,25.0,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:08.753,,,,,,,,8.61,,,,,,,,,,,,

VI,10:50:08.791,,,,,,,,,,270.80,,,,,,,,,,,

NDUV,10:50:08.810,-
2.3,2.7,2.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0019,0.0017,0.0016

SCB,10:50:08.937,191,189,7.4,15, ,28,73,980,823,856,873,13.4,0.005,-5.000,0.005,0,0

FLOW,10:50:08.988,31.7,32.5,0.001592,51.4,1,3,1,0.014011,0.007532,0.013754,0.014027,14.
682118,97.717583,25.0,36.7,37.3,29.9688,0.6326,0.000000

VI,10:50:09.030,,,,,,,,,,,,,,8.00,,,,,,,,

VI,10:50:09.071,,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:09.111,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:09.072,,,0.011,110,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:50:09.030,FID,10000,10000,SAMPLE,0.0,,,

GPS,10:50:09.217,2,20170526,14:49:39,42.304258,-
83.710425,278.9,0.0,12,09,0x46648180,2.1,1.5,3.5,WGS 84

NDUV,10:50:09.294,-
2.9,2.7,2.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0012,0.0017,0.0009

Status,10:50:09.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

HUMID,10:50:09.462,92.7,29.6

AMBII,10:50:09.471,,,,,5.21,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:50:09.547,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:09.559,,,49.02,,,,,,,,,,,,,,,,,,

FLOW,10:50:09.591,32.1,32.9,0.004296,51.4,1,3,1,0.014286,0.009774,0.014358,0.014377,14.
592321,97.704067,25.0,36.7,37.2,30.3901,0.6320,0.000000

VI,10:50:09.599,,,,,,693.00,,,,,,,,,,,,,,,

VI,10:50:09.599,1,,,,,,,,,,,,,,,,,,,,,

VI,10:50:09.644,,,,,,,1.24,,,,,,,,,,,,,,

VI,10:50:09.679,,,,,,,,8.63,,,,,,,,,,,,,

VI,10:50:09.721,,,,,,,,,,270.80,,,,,,,,,,,

NDUV,10:50:09.811,-
2.7,2.7,2.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0017,0.0005

VI,10:50:09.869,,,,,,,,,,,,,7.00,,,,,,,,

AMBII,10:50:09.869,12.8,25.2,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:09.911,,,,,,,,,,,,,,,,,,,99.69,,,,

SCB,10:50:09.952,191,189,7.4,15, ,28,73,980,821,855,873,13.5,0.004,-5.000,0.005,0,0

VI,10:50:09.953,,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,10:50:09.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:50:10.051,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:50:10.185,32.2,33.1,0.005197,50.8,1,3,1,0.014404,0.012464,0.014458,0.014425,14.
592321,97.717583,25.0,36.7,37.3,30.4850,0.6318,0.000000

VI,10:50:10.191,,,,,,,,,217.60,,,,,,,,,,,

GPS,10:50:10.229,2,20170526,14:49:40,42.304258,-
83.710432,279.0,1.4,12,09,0x46648180,2.1,1.5,3.5,WGS 84

VI,10:50:10.230,,,,,,678.00,,,,,,,,,,,,,,,

VI,10:50:10.270,,,,,,,1.86,,,,,,,,,,,,,,

NDUV,10:50:10.306,-
3.1,2.7,2.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0017,0.0004

VI,10:50:10.310,,,,,,,,,8.72,,,,,,,,,,,,,

AMBII,10:50:10.271,,,0.011,110,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:10.351,,,,,,,,,,244.20,,,,,,,,,,,

Status,10:50:10.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,367

VI,10:50:10.589,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:50:10.636,,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:10.636,1,,,,,,,,,,,,,,,,,,,,,

VI,10:50:10.671,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:10.691,32.1,32.9,0.005197,50.8,1,3,1,0.014188,0.011118,0.014308,0.014292,14.547426,97.683796,25.0,36.7,37.3,30.3604,0.6320,0.000000

AMBII,10:50:10.672,,,,,5.34,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:10.794,-2.7,2.7,2.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0007,0.0017,0.0003

HUMID,10:50:10.823,92.7,29.5

VI,10:50:10.911,,,,,,,,,,,56.00,,,,,,,,,

SCB,10:50:10.953,191,189,7.4,15, ,28,73,980,821,856,872,13.4,0.005,-5.000,0.005,0,0

VI,10:50:10.954,,,47.06,,,,,,,,,,,,,,,,,,

AutoZero,10:50:10.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:50:10.966,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:50:10.989,,,,,,682.00,,,,,,,,,,,,,,,

VI,10:50:11.032,,,,,,,0.62,,,,,,,,,,,,,,

VI,10:50:11.069,,,,,,,,8.52,,,,,,,,,,,,,

AMBII,10:50:11.070,12.9,25.5,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:11.111,,,,,,,,,,270.10,,,,,,,,,,,

FLOW,10:50:11.208,32.0,32.8,0.004296,51.4,1,3,1,0.014148,0.008877,0.014458,0.014210,14.457628,97.683792,25.0,36.7,37.3,30.2226,0.6322,0.000000

GPS,10:50:11.219,2,20170526,14:49:41,42.304258,-83.710452,279.2,1.5,12,09,0x46648180,1.3,1.7,3.1,WGS 84

NDUV,10:50:11.294,-2.7,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0005,0.0017,0.0003

VI,10:50:11.350,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:50:11.391,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:11.431,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:50:11.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

AMBII,10:50:11.494,,,0.011,110,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:50:11.571,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:11.636,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:50:11.793,31.9,32.7,0.002494,50.8,1,3,1,0.013933,0.008429,0.014207,0.014145,14.457628,97.690552,25.0,36.7,37.3,30.1455,0.6323,0.000000

NDUV,10:50:11.794,-3.2,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0032,0.0019,0.0030

VI,10:50:11.880,,,52.16,,,,,,,,,,,,,,,,,,

VI,10:50:11.919,,,,,,679.50,,,,,,,,,,,,,,,

AMBII,10:50:11.880,,,,,5.62,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:11.956,191,189,7.4,15, ,28,72,980,822,855,873,13.5,0.004,-5.000,0.005,0,0

VI,10:50:11.966,,,,,,,0.62,,,,,,,,,,,,,,

AutoZero,10:50:11.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:11.999,,,,,,,,9.11,,,,,,,,,,,,,

VI,10:50:12.041,,,,,,,,,,270.10,,,,,,,,,,,

FID,10:50:12.042,FID,10000,10000,SAMPLE,0.0,,,

HUMID,10:50:12.176,92.7,29.5

VI,10:50:12.189,,,,,,,,,,,,,7.00,,,,,,,

GPS,10:50:12.231,2,20170526,14:49:42,42.304258,-
83.710465,278.8,2.0,12,09,0x46648180,1.3,1.7,2.6,WGS 84

VI,10:50:12.232,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:12.271,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:12.309,-
2.7,2.5,2.5,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0018,0.0017,0.0016

AMBII,10:50:12.275,13.0,25.7,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:50:12.389,32.3,33.1,0.002494,51.4,1,3,1,0.014482,0.010222,0.014509,0.014585,14.
727021,97.697311,25.0,36.7,37.2,30.5679,0.6318,0.000000

Status,10:50:12.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:50:12.511,,,,,,,,,,,,,,,,,,,,14.12,

VI,10:50:12.549,,,48.24,,,,,,,,,,,,,,,,

VI,10:50:12.589,,,,,,687.00,,,,,,,,,,,,,,

VI,10:50:12.629,,,,,,,1.24,,,,,,,,,,,,,

VI,10:50:12.638,1,,,,,,,,,,,,,,,,,,,

VI,10:50:12.669,,,,,,,,8.61,,,,,,,,,,,,

VI,10:50:12.710,,,,,,,,,,268.80,,,,,,,,,,,

AMBII,10:50:12.669,,,0.010,100,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:12.803,-
3.7,2.5,2.5,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0010,0.0012,0.0018,0.0008

FLOW,10:50:12.893,32.6,33.4,0.005197,51.4,1,3,1,0.014698,0.012015,0.014609,0.014837,14.
547426,97.690552,25.0,36.7,37.2,30.8624,0.6314,0.000000

VI,10:50:12.950,,,,,,,,,,,,,6.00,,,,,,,

SCB,10:50:12.950,191,189,7.5,15, ,28,73,980,826,855,872,13.5,0.005,-5.000,0.005,0,0

VI,10:50:12.991,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:13.034,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:13.056,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:50:13.089,,,,,5.96,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:13.179,,0,,,,,,,,,,,,,,,,,,

VI,10:50:13.220,,,40.00,,,,,,,,,,,,,,,,,

GPS,10:50:13.221,2,20170526,14:49:43,42.304260,-
83.710472,278.6,1.6,12,08,0x46448180,1.3,1.8,2.7,WGS 84

VI,10:50:13.260,,,,,,680.50,,,,,,,,,,,,,,

VI,10:50:13.300,,,,,,,0.62,,,,,,,,,,,,,

NDUV,10:50:13.300,-
2.6,2.5,2.5,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0009,0.0017,0.0006

VI,10:50:13.339,,,,,,,,8.86,,,,,,,,,,,,,

VI,10:50:13.381,,,,,,,,,,268.80,,,,,,,,,,,

FLOW,10:50:13.397,33.3,34.1,0.007483,51.4,1,3,1,0.015473,0.011711,0.015729,0.015554,14.547426,97.704067,25.0,36.7,37.3,31.5289,0.6306,0.000000

Status,10:50:13.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,10:50:13.488,13.1,25.9,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:50:13.529,92.7,29.5

VI,10:50:13.628,,,,,,,,,,,,,8.00,,,,,,,,

VI,10:50:13.671,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:50:13.671,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:13.711,,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:13.771,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,10:50:13.804,-3.4,2.5,2.5,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0018,0.0003

FLOW,10:50:13.906,34.0,34.9,0.007032,51.4,1,3,1,0.016137,0.012816,0.016712,0.016246,14.547419,97.683792,25.0,36.7,37.2,32.2870,0.6297,0.000000

AMBII,10:50:13.875,,,0.010,100,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:13.947,191,189,7.5,15, ,28,73,980,824,855,873,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:50:13.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:14.059,,,46.27,,,,,,,,,,,,,,,,,

VI,10:50:14.099,,,,,,687.50,,,,,,,,,,,,,,,

VI,10:50:14.139,,,,,,,1.24,,,,,,,,,,,,,,

VI,10:50:14.179,,,,,,,,8.97,,,,,,,,,,,,,

VI,10:50:14.220,,,,,,,,,,268.80,,,,,,,,,,,

GPS,10:50:14.244,2,20170526,14:49:44,42.304258,-83.710475,278.9,1.0,12,08,0x46448180,1.3,1.8,2.7,WGS 84

AMBII,10:50:14.288,,,,,6.28,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:14.332,-2.3,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0033,0.0017,0.0029

Status,10:50:14.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,571

VI,10:50:14.470,,,,,,,,,,,,,7.00,,,,,,,,

FLOW,10:50:14.508,34.6,35.5,0.005632,51.9,1,3,1,0.016869,0.012351,0.017442,0.016872,14.547426,97.677036,25.0,36.7,37.3,32.8902,0.6290,0.000000

VI,10:50:14.511,,,,,,,,,,,,,,,,,,,100.00,,,,

VI,10:50:14.551,,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:14.541,FID,10000,10000,SAMPLE,3.0,,,

AMBII,10:50:14.711,13.3,26.3,,,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:14.754,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:14.791,,,,,,,,,220.20,,,,,,,,,,,

NDUV,10:50:14.792,-
3.3,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0020,0.0018,0.0015

VI,10:50:14.829,,,,,,682.00,,,,,,,,,,,,,,,

VI,10:50:14.869,,,,,,,0.62,,,,,,,,,,,,,,

HUMID,10:50:14.882,92.6,29.5

VI,10:50:14.909,,,,,,,,8.69,,,,,,,,,,,,,

SCB,10:50:14.956,191,189,7.4,15, ,29,73,980,822,855,873,13.5,0.004,-5.000,0.005,0,0

VI,10:50:14.958,,,,,,,,,,244.10,,,,,,,,,,,

AutoZero,10:50:14.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:50:15.069,FID,10000,10000,SAMPLE,2.0,,,

FLOW,10:50:15.104,34.3,35.2,0.004698,51.4,1,3,1,0.016320,0.014673,0.016764,0.016382,14.
547426,97.710823,25.0,36.7,37.2,32.6319,0.6293,0.000000

AMBII,10:50:15.091,,,0.009,90,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:15.199,,,,,,,,,,,,,,6.00,,,,,,,

GPS,10:50:15.234,2,20170526,14:49:45,42.304258,-
83.710483,279.0,1.3,12,08,0x46448180,1.3,1.8,2.7,WGS 84

VI,10:50:15.241,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:50:15.281,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:15.311,-
2.5,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0014,0.0018,0.0011

Status,10:50:15.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

AMBII,10:50:15.484,,,,,6.69,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:15.531,,,,,,,,,,,,51.00,,,,,,,,,

VI,10:50:15.569,,,47.06,,,,,,,,,,,,,,,,,,

FLOW,10:50:15.608,33.6,34.4,0.003765,51.4,1,3,1,0.015731,0.013744,0.015774,0.015803,14.
502523,97.697311,25.0,36.7,37.3,31.8622,0.6302,0.000000

VI,10:50:15.609,,,,,,681.00,,,,,,,,,,,,,,,

VI,10:50:15.650,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:50:15.689,,,,,,,,8.69,,,,,,,,,,,,,

VI,10:50:15.731,,,,,,,,,268.00,,,,,,,,,,,

NDUV,10:50:15.806,-
3.3,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0010,0.0011,0.0017,0.0007

VI,10:50:15.836,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:15.870,,,,,,,,,,,,,,8.00,,,,,,,

VI,10:50:15.911,,,,,,,,,,,,,,,,,,,99.88,,,,

AMBII,10:50:15.870,13.4,26.4,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:15.947,191,189,7.5,15, ,29,73,980,821,855,872,13.5,0.004,-5.000,0.005,0,0

VI,10:50:15.951,,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,10:50:15.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:50:16.193,33.3,34.2,0.005632,51.4,1,3,1,0.015284,0.012351,0.015357,0.015482,14.

457628,97.690552,25.0,36.7,37.3,31.5775,0.6305,0.000000

GPS,10:50:16.224,2,20170526,14:49:46,42.304258,-
83.710490,279.0,1.2,12,08,0x46448180,1.4,2.0,2.8,WGS 84

HUMID,10:50:16.235,92.7,29.5

NDUV,10:50:16.290,-
2.7,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0018,0.0005

VI,10:50:16.299,,,48.63,,,,,,,,,,,,,,,,,,

AMBII,10:50:16.279,,,0.009,90,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:16.339,,,,,,680.50,,,,,,,,,,,,,,

VI,10:50:16.379,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:16.419,,,,,,,,8.97,,,,,,,,,,,,

Status,10:50:16.462,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,172

VI,10:50:16.463,,,,,,,,,,268.00,,,,,,,,,,,

FID,10:50:16.057,FID,10000,10000,SAMPLE,0.0,,,

FID,10:50:16.635,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

FLOW,10:50:16.697,33.6,34.4,0.005632,51.4,1,3,1,0.015589,0.015137,0.015774,0.015820,14.
502523,97.697311,25.0,36.7,37.3,31.8579,0.6302,0.000000

VI,10:50:16.699,,,,,,,,,,,,,7.00,,,,,,,

AMBII,10:50:16.666,,,,,6.91,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:16.740,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:50:16.790,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:16.807,-
3.0,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0017,0.0004

SCB,10:50:16.937,191,189,7.5,15, ,29,73,980,820,852,870,14.0,0.005,-5.000,0.005,0,0

VI,10:50:16.994,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:17.036,,,,,,,,,,,,,,,,,,,,,12.94,

FID,10:50:17.036,FID,10000,10000,SAMPLE,4.0,,,

VI,10:50:17.079,,,46.67,,,,,,,,,,,,,,,,,,

AMBII,10:50:17.079,13.4,26.4,,,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:17.119,,,,,,682.50,,,,,,,,,,,,,,

VI,10:50:17.160,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:17.200,,,,,,,,8.63,,,,,,,,,,,,

FLOW,10:50:17.200,33.6,34.5,0.005165,51.4,1,3,1,0.015772,0.017459,0.015774,0.015840,14.
547419,97.697311,25.0,36.7,37.2,31.8919,0.6301,0.000000

GPS,10:50:17.246,2,20170526,14:49:47,42.304257,-
83.710495,279.5,1.2,12,08,0x46448180,1.4,2.2,3.0,WGS 84

VI,10:50:17.246,,,,,,,,,,267.30,,,,,,,,,,,

NDUV,10:50:17.307,-
2.4,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0007,0.0017,0.0004

Status,10:50:17.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,10:50:17.499,,,,,,,,,,,,,,6.00,,,,,,,,

AMBII,10:50:17.478,,,0.009,90,,11.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:17.541,,,,,,,,,,,,,,,,,,,99.88,,,,

FID,10:50:17.562,FID,10000,10000,SAMPLE,3.0,,,

VI,10:50:17.581,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:50:17.588,92.7,29.4

FLOW,10:50:17.701,33.4,34.2,0.001431,51.4,1,3,1,0.015650,0.014673,0.015670,0.015631,14.637223,97.697311,25.0,36.7,37.2,31.6561,0.6304,0.000000

NDUV,10:50:17.797,-2.2,2.5,2.5,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0027,0.0015,0.0024

VI,10:50:17.830,,,,194.00,,,,,,,,,,,,,,,,,

VI,10:50:17.869,,,46.67,,,,,,,,,,,,,,,,,,,

VI,10:50:17.909,,,,,,680.50,,,,,,,,,,,,,,,

AMBII,10:50:17.870,,,,,7.05,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:17.949,191,189,7.5,16, ,29,73,980,817,850,869,14.0,0.005,-5.000,0.006,0,0

VI,10:50:17.950,,,,,,,0.00,,,,,,,,,,,,,

AutoZero,10:50:17.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:17.989,,,,,,,,8.69,,,,,,,,,,,,

VI,10:50:18.037,,,,,,,,,,266.70,,,,,,,,,,,

VI,10:50:18.037,1,,,,,,,,,,,,,,,,,,,,,

FID,10:50:18.072,FID,10000,10000,SAMPLE,3.0,,,

VI,10:50:18.189,,,,,,,,,,,,,,6.00,,,,,,,,

FLOW,10:50:18.204,33.1,33.9,-0.007485,51.4,1,3,1,0.014795,0.009517,0.014103,0.015198,14.502523,97.710823,25.0,36.7,37.2,31.3248,0.6308,0.000000

GPS,10:50:18.237,2,20170526,14:49:48,42.304257,-83.710493,278.7,0.5,12,08,0x46448180,1.5,2.3,3.0,WGS 84

VI,10:50:18.238,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:50:18.280,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:18.303,-2.4,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0020,0.0017,0.0016

AMBII,10:50:18.281,13.4,26.5,,,,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:50:18.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,959

AMBII,10:50:18.687,,,0.009,90,,11.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:18.732,,,55.29,,,,,,,,,,,,,,,,,

VI,10:50:18.770,,,,,,656.50,,,,,,,,,,,,,,,

FLOW,10:50:18.798,32.7,33.6,-0.010124,51.4,1,3,1,0.014305,0.008877,0.013452,0.014922,14.547419,97.683792,25.0,36.7,37.2,31.0107,0.6312,0.000000

NDUV,10:50:18.809,-2.2,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0010,0.0013,0.0015,0.0010

VI,10:50:18.810,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:18.851,,,,,,,,8.80,,,,,,,,,,,,

VI,10:50:18.891,,,,,,,,,,266.70,,,,,,,,,,,

HUMID,10:50:18.941,92.7,29.4

SCB,10:50:18.950,191,189,7.5,16, ,29,73,980,812,848,868,14.2,0.005,-5.000,0.006,0,0

AutoZero,10:50:18.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:19.094,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:50:19.070,,,,,7.07,11.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:19.129,,,,,,,,,,,,,8.00,,,,,,,,

VI,10:50:19.171,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:19.211,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:50:19.238,2,20170526,14:49:49,42.304257,-83.710492,278.9,0.2,12,08,0x46448180,1.2,2.0,2.3,WGS 84

NDUV,10:50:19.304,-3.0,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0010,0.0010,0.0017,0.0007

FLOW,10:50:19.313,32.8,33.7,-0.001112,50.3,1,3,1,0.014659,0.013360,0.014358,0.015072,14.547419,97.697311,25.0,36.7,37.3,31.0961,0.6310,0.000000

FID,10:50:19.071,FID,10000,10000,SAMPLE,4.0,,,

FID,10:50:19.436,FID,10000,10000,SAMPLE,4.0,196,1,FID lit and ready for use

VI,10:50:19.451,,,,,,,,,221.50,,,,,,,,,,,

Status,10:50:19.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,769

VI,10:50:19.489,,,,,,676.50,,,,,,,,,,,,,,

AMBII,10:50:19.490,13.4,26.5,,,,11.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:19.535,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:19.569,,,,,,,,8.94,,,,,,,,,,,,

VI,10:50:19.612,,,,,,,,,,243.75,,,,,,,,,,,

NDUV,10:50:19.795,-2.2,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0009,0.0009,0.0014,0.0005

VI,10:50:19.859,,,,,,,,,,,,,8.00,,,,,,,,

VI,10:50:19.900,,,,,,,,,,,,,,,,,,,99.88,,,,

FLOW,10:50:19.909,33.0,33.9,0.005632,50.8,1,3,1,0.014673,0.010478,0.014051,0.015181,14.412726,97.690552,25.0,36.7,37.3,31.3044,0.6308,0.000000

AMBII,10:50:19.876,,,0.009,90,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:19.940,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:50:19.942,191,189,7.5,16, ,29,73,980,814,848,869,14.1,0.005,-5.000,0.005,0,0

AutoZero,10:50:19.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:20.145,1,,,,,,,,,,,,,,,,,,,,

FID,10:50:20.050,FID,10000,10000,SAMPLE,3.0,,,

VI,10:50:20.181,,,,,,,,,,,51.00,,,,,,,,,

GPS,10:50:20.229,2,20170526,14:49:50,42.304262,-
83.710497,278.0,0.9,12,08,0x46448180,1.3,2.1,2.4,WGS 84

VI,10:50:20.230,,,50.98,,,,,,,,,,,,,,,,,,

VI,10:50:20.270,,,,,,686.50,,,,,,,,,,,,,,,

HUMID,10:50:20.295,92.4,29.4

NDUV,10:50:20.307,-
3.0,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0010,0.0008,0.0017,0.0005

VI,10:50:20.309,,,,,,,0.00,,,,,,,,,,,,,

AMBII,10:50:20.270,,,,,7.09,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:20.350,,,,,,,,8.72,,,,,,,,,,,,

VI,10:50:20.391,,,,,,,,,,266.00,,,,,,,,,,,

FLOW,10:50:20.416,33.0,33.9,0.005197,50.8,1,3,1,0.014521,0.007084,0.013553,0.015134,14.
457628,97.670280,25.0,36.7,37.3,31.2656,0.6308,0.000000

Status,10:50:20.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,366

FID,10:50:20.537,FID,10000,10000,SAMPLE,3.0,,,

VI,10:50:20.645,,,,,,,,,,,,,,7.00,,,,,,,,

VI,10:50:20.681,,,,,,,,,,,,,,,,,,,99.88,,,,

AMBII,10:50:20.681,13.5,26.6,,,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:20.722,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:20.801,-
2.2,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0016,0.0005

SCB,10:50:20.953,191,189,7.5,16, ,29,73,980,814,848,868,14.2,0.005,-5.000,0.006,0,0

AutoZero,10:50:20.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:20.989,,,46.67,,,,,,,,,,,,,,,,,,

FLOW,10:50:21.010,32.8,33.7,0.005197,51.4,1,3,1,0.014717,0.012463,0.014408,0.015007,14.
592321,97.677036,25.0,36.7,37.3,31.0847,0.6311,0.000000

VI,10:50:21.041,,,,,,684.00,,,,,,,,,,,,,,,

VI,10:50:21.079,,,,,,,0.00,,,,,,,,,,,,,

FID,10:50:21.098,FID,10000,10000,SAMPLE,4.0,,,

VI,10:50:21.119,,,,,,,,8.66,,,,,,,,,,,,

AMBII,10:50:21.076,,,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,59.09

VI,10:50:21.160,,,,,,,,,,265.30,,,,,,,,,,,

VI,10:50:21.160,1,,,,,,,,,,,,,,,,,,,,

GPS,10:50:21.230,2,20170526,14:49:51,42.304263,-
83.710498,277.4,0.7,12,07,0x46448100,1.5,1.0,2.5,WGS 84

NDUV,10:50:21.299,-
3.0,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0034,0.0017,0.0031

VI,10:50:21.399,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:21.448,,,,,,,,,,,,,,,,,,,99.88,,,,

Status,10:50:21.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,167

VI,10:50:21.490,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:21.491,,,,,7.08,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:50:21.596,32.6,33.4,0.005197,51.4,1,3,1,0.014678,0.013808,0.014760,0.014742,14.502523,97.710823,25.0,36.7,37.2,30.8263,0.6314,0.000000

HUMID,10:50:21.643,92.4,29.5

VI,10:50:21.736,,,,,,,,,,,,,,,,,,,,,12.94,

VI,10:50:21.771,,,47.06,,,,,,,,,,,,,,,,,

NDUV,10:50:21.802,-2.5,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0010,0.0021,0.0016,0.0018

VI,10:50:21.809,,,,,,681.50,,,,,,,,,,,,,,,

VI,10:50:21.849,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:50:21.890,,,,,,,,8.63,,,,,,,,,,,,,

AMBII,10:50:21.890,13.6,26.8,,,,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:21.934,,,,,,,,,,265.30,,,,,,,,,,,

SCB,10:50:21.945,191,189,7.5,16, ,29,73,980,814,847,868,14.2,0.005,-5.000,0.006,0,0

AutoZero,10:50:21.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:50:21.978,FID,10000,10000,SAMPLE,3.0,196,1,FID lit and ready for use

VI,10:50:22.079,,,,,,,,,,,,,6.00,,,,,,,,

FLOW,10:50:22.101,32.2,33.0,0.005648,51.4,1,3,1,0.014482,0.013808,0.014408,0.014468,14.637223,97.697311,25.0,36.7,37.2,30.4848,0.6319,0.000000

VI,10:50:22.132,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:22.170,,,,,,,,,,,,,,,,,,,0,,,

VI,10:50:22.171,1,,,,,,,,,,,,,,,,,,,,

GPS,10:50:22.241,2,20170526,14:49:52,42.304263,-83.710498,277.1,0.6,12,07,0x46448100,1.5,1.0,2.5,WGS 84

AMBII,10:50:22.275,,,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,59.09

NDUV,10:50:22.331,-3.8,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0009,0.0015,0.0017,0.0011

VI,10:50:22.409,,,,,,,,,,59.00,,,,,,,,,,

VI,10:50:22.449,,,47.84,,,,,,,,,,,,,,,,,

Status,10:50:22.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,10:50:22.489,,,,,,679.50,,,,,,,,,,,,,,,

VI,10:50:22.529,,,,,,,0.00,,,,,,,,,,,,,,

FID,10:50:22.550,FID,10000,10000,SAMPLE,2.0,,,

VI,10:50:22.569,,,,,,,,8.61,,,,,,,,,,,,,

VI,10:50:22.610,,,,,,,,,,265.30,,,,,,,,,,,

FLOW,10:50:22.611,32.1,32.9,0.005197,51.4,1,3,1,0.014345,0.014257,0.014157,0.014321,14.457628,97.697311,25.0,36.7,37.2,30.3855,0.6320,0.000000

AMBII,10:50:22.704,,,,,7.06,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:22.793,-
2.5,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0012,0.0016,0.0008

VI,10:50:22.849,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:22.892,,,,,,,,,,,,,,,,,,,99.69,,,,

SCB,10:50:22.944,191,190,7.6,16, ,29,73,980,817,849,868,14.2,0.005,-5.000,0.006,0,0

VI,10:50:22.945,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,10:50:22.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:50:23.001,92.7,29.4

AMBII,10:50:23.113,13.5,26.7,,,,11.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:50:23.210,31.7,32.5,0.002944,51.9,1,3,1,0.013736,0.010670,0.013251,0.013812,14.
502523,97.690552,25.0,36.7,37.3,29.9627,0.6326,0.000000

GPS,10:50:23.232,2,20170526,14:49:53,42.304265,-
83.710505,276.6,0.9,12,07,0x46448100,1.6,1.3,2.8,WGS 84

NDUV,10:50:23.302,-
3.5,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0009,0.0010,0.0017,0.0006

VI,10:50:23.357,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:23.399,,,49.02,,,,,,,,,,,,,,,,,,

VI,10:50:23.439,,,,,,673.00,,,,,,,,,,,,,,,

Status,10:50:23.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,10:50:23.480,,,,,,,0.00,,,,,,,,,,,,,

AMBII,10:50:23.480,,,0.009,90,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:23.529,,,,,,,,8.16,,,,,,,,,,,,

FID,10:50:23.549,FID,10000,10000,SAMPLE,3.0,,,

VI,10:50:23.570,,,,,,,,,,264.60,,,,,,,,,,,

NDUV,10:50:23.804,-
2.4,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0016,0.0004

VI,10:50:23.809,,,,,,,,,,,,,,7.00,,,,,,,,

FLOW,10:50:23.809,30.9,31.7,0.002494,50.8,1,3,1,0.013030,0.007980,0.012496,0.013208,14.
592321,97.697311,25.0,36.7,37.2,29.1616,0.6336,0.000000

VI,10:50:23.856,,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:23.900,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:23.881,,,,,7.04,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:23.955,191,190,7.6,16, ,29,73,980,813,847,867,14.3,0.005,-5.000,0.006,0,0

FID,10:50:24.068,FID,10000,10000,SAMPLE,3.0,,,

VI,10:50:24.140,,,,,,,,,222.80,,,,,,,,,,,

VI,10:50:24.179,,,,,,683.00,,,,,,,,,,,,,,,

VI,10:50:24.219,,,,,,,0.00,,,,,,,,,,,,,

GPS,10:50:24.222,2,20170526,14:49:54,42.304265,-
83.710508,276.4,0.8,12,07,0x46448100,1.6,1.3,2.8,WGS 84

VI,10:50:24.264,,,,,,,,8.55,,,,,,,,,,,,

VI,10:50:24.300,,,,,,,,,,243.70,,,,,,,,,,,

NDUV,10:50:24.301,-
3.6,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0009,0.0009,0.0017,0.0004

FLOW,10:50:24.310,31.0,31.8,0.005197,51.4,1,3,1,0.013167,0.007980,0.012647,0.013332,14.
592321,97.690552,25.0,36.7,37.2,29.2326,0.6336,0.000000

AMBII,10:50:24.265,13.4,26.4,,,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:50:24.353,92.8,29.4

Status,10:50:24.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,557

VI,10:50:24.505,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:24.540,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:24.581,,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:24.638,,,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:24.739,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

AMBII,10:50:24.695,,,0.009,90,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:24.791,,,,,,,,,,,52.00,,,,,,,,,

NDUV,10:50:24.805,-
2.4,2.6,2.6,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0017,0.0004

VI,10:50:24.836,,,47.45,,,,,,,,,,,,,,,,,,

VI,10:50:24.870,,,,,,680.00,,,,,,,,,,,,,,,

FLOW,10:50:24.907,31.8,32.7,0.005197,50.8,1,3,1,0.013972,0.011567,0.013603,0.014096,14.
547419,97.677036,25.0,36.7,37.2,30.0853,0.6324,0.000000

VI,10:50:24.909,,,,,,,0.00,,,,,,,,,,,,,

SCB,10:50:24.946,191,190,7.6,16, ,29,73,980,812,848,868,14.1,0.005,-5.000,0.005,0,0

VI,10:50:24.949,,,,,,,,8.61,,,,,,,,,,,,

AutoZero,10:50:24.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:24.990,,,,,,,,,,264.60,,,,,,,,,,,

AMBII,10:50:25.080,,,,,7.02,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:50:25.069,FID,10000,10000,SAMPLE,1.0,,,

GPS,10:50:25.234,2,20170526,14:49:55,42.304265,-
83.710512,276.1,0.8,12,07,0x46448100,1.8,1.0,2.8,WGS 84

VI,10:50:25.235,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:25.270,,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:25.310,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:25.311,-
2.2,2.6,2.6,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0028,0.0016,0.0024

Status,10:50:25.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,357

FLOW,10:50:25.501,32.1,32.9,0.004296,51.4,1,3,1,0.014168,0.012015,0.013905,0.014298,14.
412726,97.697308,25.0,36.7,37.2,30.3626,0.6320,0.000000

AMBII,10:50:25.510,13.3,26.3,,,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:25.514,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:25.658,,,47.06,,,,,,,,,,,,,,,,,,

VI,10:50:25.698,,,,,,682.00,,,,,,,,,,,,,,,

HUMID,10:50:25.707,92.7,29.4

VI,10:50:25.738,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:25.778,,,,,,,,8.61,,,,,,,,,,,,

NDUV,10:50:25.795,-
2.4,2.6,2.6,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0020,0.0017,0.0016

VI,10:50:25.828,,,,,,,,,,264.60,,,,,,,,,,,

AMBII,10:50:25.938,,,0.009,90,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:25.948,191,190,7.6,16, ,29,73,980,814,848,867,14.3,0.005,-5.000,0.005,0,0

AutoZero,10:50:25.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:25.980,,,,,,,,,,,,,6.00,,,,,,,

FLOW,10:50:26.004,32.1,33.0,0.003845,51.4,1,3,1,0.014247,0.011118,0.014207,0.014367,14.
367824,97.710827,25.0,36.7,37.2,30.4095,0.6320,0.000000

VI,10:50:26.021,,,,,,,,,,,,,,,,,,99.69,,,,

FID,10:50:26.059,FID,10000,10000,SAMPLE,2.0,,,

VI,10:50:26.064,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:50:26.224,2,20170526,14:49:56,42.304265,-
83.710515,275.9,0.7,12,07,0x46448100,1.8,1.0,2.8,WGS 84

NDUV,10:50:26.302,-
2.5,2.6,2.6,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0009,0.0012,0.0015,0.0008

VI,10:50:26.311,,,,,,,,,,,,,,,,,,,,,13.73,

AMBII,10:50:26.290,,,,,7.02,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:26.356,,,47.84,,,,,,,,,,,,,,,,,,

VI,10:50:26.390,,,,,,678.50,,,,,,,,,,,,,,,

VI,10:50:26.433,,,,,,,0.00,,,,,,,,,,,,,

Status,10:50:26.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,10:50:26.469,,,,,,,,8.58,,,,,,,,,,,,

VI,10:50:26.512,,,,,,,,,263.30,,,,,,,,,,,

VI,10:50:26.514,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:50:26.532,,,,,0,3,1,,,,,,,,,,,

AMBII,10:50:26.712,13.3,26.3,,,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:26.759,,,,,,,,,,,,,6.00,,,,,,,

NDUV,10:50:26.796,-
2.7,2.6,2.6,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0009,0.0017,0.0005

VI,10:50:26.800,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:26.849,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:50:26.948,191,190,7.6,16, ,29,73,980,819,848,868,14.2,0.005,-5.000,0.006,0,0

HUMID,10:50:27.060,92.7,29.4

VI,10:50:27.089,,,,,,,,,,,,,,,405.66,,,,,,,

FLOW,10:50:27.115,32.2,33.0,0.003395,51.4,1,3,1,0.014364,0.009325,0.014257,0.014422,14.592321,97.690552,25.0,36.7,37.2,30.4415,0.6319,0.000000

AMBII,10:50:27.089,,,0.009,90,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:27.137,,,46.27,,,,,,,,,,,,,,,,,,

VI,10:50:27.178,,,,,,680.50,,,,,,,,,,,,,,,

VI,10:50:27.218,,,,,,,0.00,,,,,,,,,,,,,

GPS,10:50:27.225,2,20170526,14:49:57,42.304263,-83.710517,275.8,0.0,12,07,0x46448100,1.8,1.0,2.8,WGS 84

VI,10:50:27.259,,,,,,,,8.61,,,,,,,,,,,,

NDUV,10:50:27.306,-2.8,2.6,2.6,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0010,0.0008,0.0016,0.0004

VI,10:50:27.307,,,,,,,,,263.30,,,,,,,,,,,

Status,10:50:27.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:50:27.473,,,,,7.07,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:27.553,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:27.553,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:27.590,,,,,,,,,,,,,,,,,,99.69,,,,

FID,10:50:27.049,FID,10000,10000,SAMPLE,1.0,,,

FID,10:50:27.610,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,10:50:27.632,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:27.720,32.3,33.1,0.006549,51.4,1,3,1,0.014286,0.008877,0.014358,0.014504,14.502523,97.704067,25.0,36.7,37.3,30.5213,0.6318,0.000000

NDUV,10:50:27.808,-2.9,2.6,2.6,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0008,0.0017,0.0003

VI,10:50:27.889,,,46.67,,,,,,,,,,,,,,,,,,

AMBII,10:50:27.885,13.3,26.3,,,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:27.929,,,,,,677.50,,,,,,,,,,,,,,,

SCB,10:50:27.940,191,190,7.6,16, ,29,73,980,814,848,868,14.3,0.005,-5.000,0.005,0,0

AutoZero,10:50:27.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:27.969,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:28.010,,,,,,,,8.74,,,,,,,,,,,,

VI,10:50:28.050,,,,,,,,,,263.30,,,,,,,,,,,

FID,10:50:28.072,FID,10000,10000,SAMPLE,2.0,,,

GPS,10:50:28.226,2,20170526,14:49:58,42.304263,-83.710515,281.4,0.0,12,08,0x46648100,1.8,1.0,2.8,WGS 84

VI,10:50:28.289,,,,,,,,,,,,,6.00,,,,,,,,

NDUV,10:50:28.290,-2.7,2.6,2.6,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0010,0.0007,0.0016,0.0003

FLOW,10:50:28.314,32.4,33.3,0.006549,50.8,1,3,1,0.014384,0.008877,0.014458,0.014634,14.547426,97.724339,25.0,36.7,37.2,30.6795,0.6316,0.000000

AMBII,10:50:28.290,,,0.009,90,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In

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

VI,10:50:28.345,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:28.380,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:50:28.413,92.7,29.4

Status,10:50:28.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,973

FID,10:50:28.556,FID,10000,10000,SAMPLE,3.0,,,

VI,10:50:28.583,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:28.620,,,,,,,,,221.50,,,,,,,,,,,,

VI,10:50:28.663,,,,,,681.00,,,,,,,,,,,,,,,

VI,10:50:28.698,,,,,,,0.00,,,,,,,,,,,,,,

AMBII,10:50:28.677,,,,,7.07,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:28.738,,,,,,,,8.80,,,,,,,,,,,,

VI,10:50:28.780,,,,,,,,,,242.05,,,,,,,,,,,

NDUV,10:50:28.809,-4.0,2.6,2.6,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0009,0.0029,0.0018,0.0024

FLOW,10:50:28.820,32.5,33.3,0.004747,51.4,1,3,1,0.014580,0.009325,0.014458,0.014667,14.547419,97.717583,25.0,36.7,37.2,30.7201,0.6316,0.000000

SCB,10:50:28.937,191,190,7.6,16, ,29,73,980,814,849,869,13.9,0.005,-5.000,0.005,0,0

VI,10:50:29.029,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:29.070,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:29.110,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:29.071,13.2,26.1,,,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:50:29.227,2,20170526,14:49:59,42.304260,-83.710505,281.7,0.0,12,06,0x46608000,1.9,1.6,3.3,WGS 84

NDUV,10:50:29.294,-2.7,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0010,0.0021,0.0016,0.0017

VI,10:50:29.351,,,,,,,,,,,50.00,,,,,,,,,

VI,10:50:29.389,,,45.88,,,,,,,,,,,,,,,,,

FLOW,10:50:29.414,32.5,33.4,0.002944,51.4,1,3,1,0.014737,0.011118,0.014408,0.014755,14.412726,97.704067,25.0,36.7,37.2,30.8105,0.6315,0.000000

VI,10:50:29.436,,,,,,678.00,,,,,,,,,,,,,,,

Status,10:50:29.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,10:50:29.470,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:50:29.509,,,,,,,,8.63,,,,,,,,,,,,

AMBII,10:50:29.480,,,0.009,90,,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:50:29.555,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:29.555,,,,,,,,,,262.60,,,,,,,,,,,

VI,10:50:29.758,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:50:29.766,92.7,29.4

NDUV,10:50:29.799,-

3.6,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0015,0.0019,0.0011

VI,10:50:29.798,,,,,,,,,,,,,6.00,,,,,,,

VI,10:50:29.840,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:29.880,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:29.876,,,,,7.06,11.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:29.951,191,190,7.6,16, ,29,73,980,822,855,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:50:29.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:50:30.010,32.6,33.5,0.003845,51.4,1,3,1,0.014757,0.009774,0.014207,0.014860,14.547419,97.690552,25.0,36.7,37.2,30.8996,0.6313,0.000000

GPS,10:50:30.217,2,20170526,14:50:00,42.304258,-83.710503,281.7,0.0,12,06,0x46608000,2.0,1.0,3.3,WGS 84

NDUV,10:50:30.294,-2.7,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0018,0.0007

AMBII,10:50:30.286,13.2,26.1,,,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:30.321,,,47.06,,,,,,,,,,,,,,,,,

VI,10:50:30.359,,,,,,674.50,,,,,,,,,,,,,,

FID,10:50:30.052,FID,10000,10000,SAMPLE,1.0,,,

FID,10:50:30.371,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

VI,10:50:30.399,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:30.439,,,,,,,,8.58,,,,,,,,,,,,

Status,10:50:30.460,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,378

VI,10:50:30.480,,,,,,,,,,261.80,,,,,,,,,,,

FLOW,10:50:30.514,32.5,33.4,0.006099,50.8,1,3,1,0.014561,0.011118,0.014056,0.014772,14.457628,97.704067,25.0,36.7,37.2,30.8174,0.6314,0.000000

VI,10:50:30.719,,,,,,,,,,,,,8.00,,,,,,,

AMBII,10:50:30.684,,,0.010,100,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:30.762,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:30.762,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:30.800,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:30.801,-3.7,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0020,0.0006

SCB,10:50:30.937,191,190,7.6,16, ,29,73,980,826,856,873,13.4,0.004,-5.000,0.005,0,0

FLOW,10:50:31.020,32.5,33.3,0.004296,51.4,1,3,1,0.014462,0.008877,0.014056,0.014739,14.637223,97.697311,25.0,36.7,37.2,30.7360,0.6316,0.000000

VI,10:50:31.040,,,,,,,,,,,,,,,,,,,,,13.73,

FID,10:50:31.042,FID,10000,10000,SAMPLE,5.0,,,

VI,10:50:31.079,,,48.24,,,,,,,,,,,,,,,,,

HUMID,10:50:31.119,92.9,29.4

AMBII,10:50:31.079,,,,,7.07,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:31.130,,,,,,684.00,,,,,,,,,,,,,,,

VI,10:50:31.169,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:50:31.208,,,,,,,,8.77,,,,,,,,,,,,,

GPS,10:50:31.229,2,20170526,14:50:01,42.304257,-
83.710502,281.8,0.0,12,06,0x46608000,2.3,1.4,3.7,WGS 84

VI,10:50:31.251,,,,,,,,,,261.80,,,,,,,,,,,

NDUV,10:50:31.306,-
3.1,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0018,0.0006

Status,10:50:31.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:50:31.488,,,,,,,,,,,,,6.00,,,,,,,,

AMBII,10:50:31.482,13.2,26.1,,,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:31.535,,,,,,,,,,,,,,,,,,99.78,,,,

FID,10:50:31.548,FID,10000,10000,SAMPLE,4.0,,,

VI,10:50:31.580,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:31.636,32.5,33.4,0.003395,51.4,1,3,1,0.014462,0.010222,0.014106,0.014726,14.
457621,97.690552,25.0,36.7,37.2,30.7857,0.6315,0.000000

VI,10:50:31.783,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:50:31.801,-
3.3,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0019,0.0005

VI,10:50:31.820,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,10:50:31.863,,,47.45,,,,,,,,,,,,,,,,,,

VI,10:50:31.899,,,,,,684.50,,,,,,,,,,,,,,,

AMBII,10:50:31.900,,,0.010,100,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:31.939,,,,,,,0.00,,,,,,,,,,,,,

SCB,10:50:31.944,191,190,7.7,16, ,29,73,980,825,857,875,13.2,0.004,-5.000,0.005,0,0

AutoZero,10:50:31.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:31.979,,,,,,,,8.63,,,,,,,,,,,,,

VI,10:50:32.020,,,,,,,,,,261.80,,,,,,,,,,,

FID,10:50:32.076,FID,10000,10000,SAMPLE,2.0,,,

FLOW,10:50:32.136,32.7,33.5,0.002043,51.4,1,3,1,0.014580,0.012015,0.014308,0.014909,14.
412726,97.690552,25.0,36.7,37.2,30.9321,0.6313,0.000000

VI,10:50:32.169,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:32.211,,,,,,,,,,,,,,,,,,99.78,,,,

GPS,10:50:32.230,2,20170526,14:50:02,42.304255,-
83.710502,281.9,0.0,12,06,0x46608000,2.4,1.7,3.8,WGS 84

VI,10:50:32.250,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:32.296,-
2.8,2.6,2.6,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0018,0.0005

AMBII,10:50:32.297,,,,,7.07,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:50:32.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,955

HUMID,10:50:32.472,92.7,29.4

VI,10:50:32.690,,,46.27,,,,,,,,,,,,,,,,,,

FLOW,10:50:32.714,32.6,33.4,0.001592,51.4,1,3,1,0.014443,0.013360,0.014056,0.014703,14.637223,97.690552,25.0,36.7,37.3,30.8252,0.6314,0.000000

AMBII,10:50:32.691,13.2,26.1,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:32.745,,,,,,680.00,,,,,,,,,,,,,,,

VI,10:50:32.780,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,10:50:32.802,-3.4,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0019,0.0004

VI,10:50:32.818,,,,,,,,8.58,,,,,,,,,,,,,

VI,10:50:32.818,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:32.860,,,,,,,,,,261.20,,,,,,,,,,,

SCB,10:50:32.954,191,190,7.7,16, ,29,73,980,828,858,875,13.1,0.005,-5.000,0.005,0,0

FID,10:50:32.962,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

VI,10:50:33.098,,,,,,,,,,,,,,6.00,,,,,,,,

AMBII,10:50:33.099,,,0.010,100,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:33.141,,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:33.180,,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:50:33.231,2,20170526,14:50:03,42.304255,-83.710503,282.0,0.0,12,06,0x46608000,2.5,1.0,3.3,WGS 84

NDUV,10:50:33.301,-3.0,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0008,0.0020,0.0004

FLOW,10:50:33.311,32.5,33.3,0.002043,51.4,1,3,1,0.014541,0.014257,0.014106,0.014634,14.457628,97.690552,25.0,36.7,37.2,30.7393,0.6316,0.000000

VI,10:50:33.429,,,,,,,,,,220.90,,,,,,,,,,,

Status,10:50:33.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,761

VI,10:50:33.468,,,,,,679.00,,,,,,,,,,,,,,

VI,10:50:33.508,,,,,,,0.00,,,,,,,,,,,,,,

AMBII,10:50:33.469,,,,,7.07,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:50:33.539,FID,10000,10000,SAMPLE,1.0,,,

VI,10:50:33.549,,,,,,,,8.55,,,,,,,,,,,,,

VI,10:50:33.590,,,,,,,,,,241.35,,,,,,,,,,,

NDUV,10:50:33.793,-3.0,2.6,2.6,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0013,0.0008,0.0020,0.0003

FLOW,10:50:33.814,32.1,32.9,0.002944,51.4,1,3,1,0.014305,0.015153,0.013855,0.014301,14.367824,97.670280,25.0,36.7,37.2,30.3821,0.6320,0.000000

HUMID,10:50:33.836,92.6,29.4

VI,10:50:33.836,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:33.836,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:33.880,,,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:33.920,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:33.880,13.2,26.1,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:33.957,191,190,7.7,16, ,29,73,980,826,859,876,13.0,0.005,-5.000,0.005,0,0

AutoZero,10:50:33.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:50:34.056,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:34.070,,,,,,,,,,,50.00,,,,,,,,,

VI,10:50:34.108,,,47.06,,,,,,,,,,,,,,,,,

VI,10:50:34.153,,,,,,679.50,,,,,,,,,,,,,,

VI,10:50:34.189,,,,,,,0.00,,,,,,,,,,,,,,

GPS,10:50:34.232,2,20170526,14:50:04,42.304255,-83.710502,282.0,0.0,12,06,0x46608000,2.5,1.0,3.2,WGS 84

VI,10:50:34.233,,,,,,,,8.49,,,,,,,,,,,,,

VI,10:50:34.272,,,,,,,,,,261.20,,,,,,,,,,,

NDUV,10:50:34.309,-2.5,2.6,2.6,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0008,0.0019,0.0004

FLOW,10:50:34.320,32.0,32.9,0.002494,51.4,1,3,1,0.014305,0.013360,0.013855,0.014282,14.367824,97.670280,25.0,36.7,37.2,30.3076,0.6321,0.000000

AMBII,10:50:34.273,,,0.010,100,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:50:34.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,557

VI,10:50:34.529,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:34.569,,,,,,,,,,,,,,,,,,,99.69,,,,

VI,10:50:34.609,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:34.705,,,,,7.02,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:34.793,-2.3,2.6,2.6,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0013,0.0029,0.0018,0.0025

FLOW,10:50:34.914,32.0,32.9,0.003846,50.8,1,3,1,0.014305,0.012464,0.013452,0.014236,14.457628,97.670280,25.0,36.7,37.2,30.2756,0.6321,0.000000

SCB,10:50:34.937,191,190,7.7,16, ,29,73,980,827,859,876,13.0,0.005,-5.000,0.005,0,0

VI,10:50:35.024,1,,,,,,,,,,,,,,,,,,,,

FID,10:50:35.024,FID,10000,10000,SAMPLE,1.0,,,

VI,10:50:35.059,,,39.22,,,,,,,,,,,,,,,,,

VI,10:50:35.098,,,,,,681.50,,,,,,,,,,,,,,

AMBII,10:50:35.079,13.1,25.9,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:35.139,,,,,,,0.00,,,,,,,,,,,,,,

HUMID,10:50:35.178,92.6,29.4

VI,10:50:35.179,,,,,,,,11.22,,,,,,,,,,,,

VI,10:50:35.220,,,,,,,,,,260.50,,,,,,,,,,,

GPS,10:50:35.222,2,20170526,14:50:05,42.304253,-83.710502,282.2,0.0,12,06,0x46608000,2.6,1.3,3.4,WGS 84

NDUV,10:50:35.310,-
2.4,2.6,2.6,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0022,0.0019,0.0018

VI,10:50:35.368,,,,,,,,,,,,,9.00,,,,,,,

VI,10:50:35.410,,,,,,,,,,,,,,,,,99.69,,,,

FLOW,10:50:35.442,34.5,35.4,0.004715,51.4,1,3,1,0.017222,0.016322,0.016559,0.017283,14.
547419,97.690552,25.0,36.7,37.2,32.8182,0.6292,0.000000

VI,10:50:35.452,,,,,,,,,,,,,,,,,,0,,,

Status,10:50:35.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

AMBII,10:50:35.497,,,0.010,100,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:35.700,,,,,,,,,,,,,,,,,,,,18.43,

VI,10:50:35.738,,,46.27,,,,,,,,,,,,,,,,,

VI,10:50:35.778,,,,,,686.00,,,,,,,,,,,,,,

NDUV,10:50:35.805,-
2.2,2.7,2.7,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0016,0.0018,0.0012

VI,10:50:35.827,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:35.869,,,,,,,,7.86,,,,,,,,,,,,

VI,10:50:35.910,,,,,,,,,260.50,,,,,,,,,,,

AMBII,10:50:35.893,,,,,6.94,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:35.957,191,190,7.8,16, ,29,73,980,826,859,876,12.9,0.005,-5.000,0.005,0,0

AutoZero,10:50:35.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:50:35.550,FID,10000,10000,SAMPLE,2.0,,,

FID,10:50:36.003,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

FLOW,10:50:36.012,35.4,36.3,0.006099,51.4,1,3,1,0.017316,0.016995,0.017025,0.017538,14.
457621,97.677036,25.0,36.7,37.2,33.6965,0.6281,0.000000

VI,10:50:36.113,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:36.155,,,,,,,,,,,,,8.00,,,,,,,

VI,10:50:36.191,,,,,,,,,,,,,,,,,99.50,,,,

GPS,10:50:36.234,2,20170526,14:50:06,42.304252,-
83.710502,281.9,0.0,12,06,0x46608000,2.6,1.6,3.6,WGS 84

VI,10:50:36.235,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:36.311,-
3.0,2.7,2.7,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0013,0.0020,0.0009

AMBII,10:50:36.300,13.3,26.2,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:36.378,,,64.71,,,,,,,,,,,,,,,,,

VI,10:50:36.418,,,,,,672.50,,,,,,,,,,,,,,

Status,10:50:36.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

VI,10:50:36.459,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:36.499,,,,,,,,9.55,,,,,,,,,,,,

FLOW,10:50:36.520,33.4,34.2,-
0.007437,51.4,1,3,1,0.015303,0.009549,0.014469,0.015633,14.502523,97.683792,25.0,36.7,3
7.2,31.6692,0.6304,0.000000

HUMID,10:50:36.542,92.8,29.4

VI,10:50:36.553,,,,,,,,,,260.50,,,,,,,,,,,

FID,10:50:36.553,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:50:36.729,,,0.010,100,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:36.788,,,,,,,,,,,,,7.00,,,,,,,,

NDUV,10:50:36.789,-2.2,2.7,2.7,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0019,0.0007

VI,10:50:36.830,,,,,,,,,,,,,,,,,,99.59,,,,

VI,10:50:36.870,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:50:36.947,191,190,7.8,16, ,29,73,980,828,859,876,12.9,0.005,-5.000,0.005,0,0

AutoZero,10:50:36.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:50:37.040,32.3,33.1,-0.014631,51.4,1,3,1,0.014070,0.004394,0.012949,0.014452,14.457628,97.683792,25.0,36.7,37.3,30.5681,0.6318,0.000000

AMBII,10:50:37.073,,,,,6.94,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:50:37.224,2,20170526,14:50:07,42.304252,-83.710502,281.6,0.0,12,05,0x46408000,2.6,1.0,3.2,WGS 84

VI,10:50:37.276,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:50:37.290,-3.2,2.7,2.7,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0020,0.0006

VI,10:50:37.319,,,58.04,,,,,,,,,,,,,,,,,

VI,10:50:37.361,,,,,,677.50,,,,,,,,,,,,,,

VI,10:50:37.398,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:37.442,,,,,,,,11.83,,,,,,,,,,,,

Status,10:50:37.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:50:37.479,,,,,,,,,,259.80,,,,,,,,,,,

AMBII,10:50:37.480,13.3,26.2,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:50:37.543,FID,10000,10000,SAMPLE,1.0,,,

FLOW,10:50:37.543,32.1,32.9,-0.010124,50.3,1,3,1,0.013834,0.006187,0.012949,0.014171,14.547419,97.697311,25.0,36.6,37.2,30.3262,0.6320,0.000000

VI,10:50:37.718,,,,,,,,,,,,,9.00,,,,,,,,

VI,10:50:37.760,,,,,,,,,,,,,,,,,,99.59,,,,

VI,10:50:37.800,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:37.801,-2.2,2.7,2.7,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0019,0.0006

HUMID,10:50:37.884,92.6,29.4

AMBII,10:50:37.905,,,0.010,100,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:37.937,191,191,7.8,16, ,29,73,980,827,859,876,12.9,0.005,-5.000,0.005,0,0

VI,10:50:38.047,,,,,,,,,,222.80,,,,,,,,,,,

VI,10:50:38.088,,,,,,686.00,,,,,,,,,,,,,,,

FLOW,10:50:38.137,35.6,36.5,0.003765,50.8,1,3,1,0.017560,0.014673,0.017494,0.017815,14.502523,97.704067,25.0,36.7,37.2,33.8836,0.6279,0.000000

VI,10:50:38.138,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:38.178,,,,,,,,8.58,,,,,,,,,,,,

VI,10:50:38.220,,,,,,,,,241.30,,,,,,,,,,,

GPS,10:50:38.227,2,20170526,14:50:08,42.304250,-83.710500,285.4,0.0,12,06,0x46608000,2.7,1.6,3.7,WGS 84

NDUV,10:50:38.302,-3.0,2.7,2.7,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0006

AMBII,10:50:38.292,,,,,6.92,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:38.335,1,,,,,,,,,,,,,,,,,,,

VI,10:50:38.369,,,,,,,,,,,,,5.00,,,,,,,

VI,10:50:38.410,,,,,,,,,,,,,,,,,,,99.59,,,,

VI,10:50:38.455,,,,,,,,,,,,,,,,,,,0,,,

Status,10:50:38.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,774

VI,10:50:38.700,,,,,,,,,,,51.00,,,,,,,,,

AMBII,10:50:38.676,13.3,26.2,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:38.737,,,50.98,,,,,,,,,,,,,,,,,

FLOW,10:50:38.738,35.2,36.1,0.004698,51.4,1,3,1,0.017194,0.015137,0.017129,0.017312,14.412726,97.683792,25.0,36.7,37.2,33.4642,0.6284,0.000000

VI,10:50:38.777,,,,,,653.00,,,,,,,,,,,,,,,

NDUV,10:50:38.808,-2.2,2.7,2.7,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0009,0.0018,0.0006

VI,10:50:38.818,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:38.867,,,,,,,,8.19,,,,,,,,,,,,

FID,10:50:38.564,FID,10000,10000,SAMPLE,0.0,,,

FID,10:50:38.874,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:50:38.909,,,,,,,,,259.80,,,,,,,,,,,

SCB,10:50:38.949,191,191,7.8,16, ,29,73,980,826,860,876,12.9,0.005,-5.000,0.005,0,0

AutoZero,10:50:38.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:50:39.112,,,0.010,100,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:39.149,,,,,,,,,,,,,9.00,,,,,,,

VI,10:50:39.190,,,,,,,,,,,,,,,,,,,99.59,,,,

GPS,10:50:39.237,2,20170526,14:50:09,42.304250,-83.710497,285.0,0.6,12,06,0x46608000,2.7,1.0,3.2,WGS 84

HUMID,10:50:39.238,92.7,29.4

FLOW,10:50:39.238,32.8,33.6,-0.015532,51.4,1,3,1,0.014776,0.005739,0.013452,0.014909,14.547426,97.690552,25.0,36.7,37.2,31.0722,0.6311,0.000000

VI,10:50:39.240,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:39.303,-
3.3,2.7,2.7,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0012,0.0037,0.0019,0.0032

VI,10:50:39.345,1,,,,,,,,,,,,,,,,,,,,

Status,10:50:39.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,570

VI,10:50:39.489,,,52.16,,,,,,,,,,,,,,,,,,

AMBII,10:50:39.490,,,,,6.92,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:39.534,,,,,,685.00,,,,,,,,,,,,,,

FID,10:50:39.567,FID,10000,10000,SAMPLE,1.0,,,

VI,10:50:39.569,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:39.608,,,,,,,,9.24,,,,,,,,,,,,

VI,10:50:39.653,,,,,,,,,,259.80,,,,,,,,,,,

FLOW,10:50:39.743,33.9,34.8,-
0.006036,51.4,1,3,1,0.016015,0.012816,0.015044,0.016131,14.547419,97.670280,25.0,36.7,3
7.2,32.1842,0.6298,0.000000

NDUV,10:50:39.801,-
2.5,2.7,2.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0027,0.0019,0.0023

VI,10:50:39.888,,,,,,,,,,,,,,8.00,,,,,,,,

AMBII,10:50:39.900,13.3,26.2,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:39.930,,,,,,,,,,,,,,,,,,,,99.78,,,,

SCB,10:50:39.950,191,191,7.8,16, ,29,73,980,825,857,874,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:50:39.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:39.970,,,,,,,,,,,,,,,,,,,,0,,,

VI,10:50:40.209,,,,,,,,,,,,,,,,,,,,,,12.16,

GPS,10:50:40.238,2,20170526,14:50:10,42.304250,-
83.710482,284.7,0.0,12,06,0x46608000,2.7,1.0,3.2,WGS 84

VI,10:50:40.248,,,49.80,,,,,,,,,,,,,,,,,,

VI,10:50:40.288,,,,,,687.00,,,,,,,,,,,,,,

NDUV,10:50:40.304,-
3.5,2.7,2.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0020,0.0019,0.0015

AMBII,10:50:40.289,,,0.010,100,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:40.339,,,,,,,0.00,,,,,,,,,,,,,

FLOW,10:50:40.348,34.6,35.4,0.002365,51.4,1,3,1,0.016828,0.017459,0.016191,0.016858,14.
727021,97.683792,25.0,36.7,37.3,32.8469,0.6291,0.000000

VI,10:50:40.349,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:40.378,,,,,,,,8.88,,,,,,,,,,,,,

VI,10:50:40.421,,,,,,,,,,259.10,,,,,,,,,,,

Status,10:50:40.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,382

VI,10:50:40.568,,,,,,,,,,,,,,7.00,,,,,,,,

HUMID,10:50:40.590,92.6,29.4

VI,10:50:40.610,,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:50:40.654,,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:40.569,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:50:40.700,,,,,6.91,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:40.803,-2.7,2.7,2.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0015,0.0019,0.0011

VI,10:50:40.899,,0,,,,,,,,,,,,,,,,,,,

VI,10:50:40.938,,,48.63,,,,,,,,,,,,,,,,,

FLOW,10:50:40.938,34.7,35.6,0.005165,51.4,1,3,1,0.016788,0.017923,0.016087,0.016740,14.682126,97.683792,25.0,36.7,37.2,33.0094,0.6289,0.000000

SCB,10:50:40.942,191,191,7.8,16, ,29,73,980,824,857,875,13.2,0.005,-5.000,0.005,0,0

AutoZero,10:50:40.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:40.979,,,,,,690.00,,,,,,,,,,,,,,,

VI,10:50:41.030,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:50:41.069,,,,,,,,8.83,,,,,,,,,,,,,

VI,10:50:41.110,,,,,,,,,,259.10,,,,,,,,,,,

AMBII,10:50:41.069,13.3,26.3,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:50:41.217,2,20170526,14:50:11,42.304250,-83.710483,284.5,0.0,12,06,0x46608000,2.7,1.3,3.4,WGS 84

NDUV,10:50:41.293,-3.4,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0014,0.0019,0.0009

VI,10:50:41.357,,,,,,,,,,,,,,6.00,,,,,,,

VI,10:50:41.357,1,,,,,,,,,,,,,,,,,,,,,

VI,10:50:41.399,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,10:50:41.439,,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:41.439,33.6,34.5,0.004232,51.4,1,3,1,0.015772,0.011887,0.014940,0.015732,14.457621,97.677036,25.0,36.7,37.2,31.8844,0.6302,0.000000

Status,10:50:41.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

AMBII,10:50:41.492,,,0.010,100,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:41.789,,,46.67,,,,,,,,,,,,,,,,,

NDUV,10:50:41.800,-2.4,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0018,0.0008

VI,10:50:41.833,,,,,,682.00,,,,,,,,,,,,,,,

VI,10:50:41.868,,,,,,,0.00,,,,,,,,,,,,,,

FID,10:50:41.575,FID,10000,10000,SAMPLE,0.0,,,

FID,10:50:41.888,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,10:50:41.908,,,,,,,,8.61,,,,,,,,,,,,,

SCB,10:50:41.952,191,191,7.8,16, ,29,73,980,824,856,874,13.3,0.005,-5.000,0.005,0,0

AMBII,10:50:41.888,,,,,6.91,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:41.954,,,,,,,,,,258.50,,,,,,,,,,,

HUMID,10:50:41.955,92.8,29.4

AutoZero,10:50:41.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:50:42.042,32.9,33.8,-
0.005199,51.4,1,3,1,0.014713,0.007676,0.013786,0.015141,14.502523,97.670280,25.0,36.7,3
7.2,31.1867,0.6310,0.000000

VI,10:50:42.198,,,,,,,,,,,,,6.00,,,,,,,,

GPS,10:50:42.229,2,20170526,14:50:12,42.304250,-
83.710485,288.0,0.0,12,06,0x46608000,2.7,1.3,3.4,WGS 84

VI,10:50:42.239,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:42.289,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:42.306,-
2.4,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0017,0.0007

AMBII,10:50:42.292,13.3,26.2,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:50:42.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:50:42.494,1,,,,,,,,,,,,,,,,,,,,

FID,10:50:42.537,FID,10000,10000,SAMPLE,2.0,,,

VI,10:50:42.537,,,,,,,,,224.00,,,,,,,,,,,,

VI,10:50:42.579,,,,,,680.50,,,,,,,,,,,,,,,

VI,10:50:42.619,,,,,,,0.00,,,,,,,,,,,,,,

FLOW,10:50:42.647,32.7,33.6,-
0.005618,51.4,1,3,1,0.014364,0.007084,0.013502,0.014905,14.412726,97.683796,25.0,36.7,3
7.3,30.9828,0.6312,0.000000

VI,10:50:42.661,,,,,,,,8.66,,,,,,,,,,,,

VI,10:50:42.699,,,,,,,,,241.25,,,,,,,,,,,

AMBII,10:50:42.700,,,0.010,100,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:42.801,-
3.0,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0019,0.0007

VI,10:50:42.937,,,,,,,,,,,,,6.00,,,,,,,,

SCB,10:50:42.944,191,191,7.8,16, ,29,73,980,826,855,873,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:50:42.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:42.979,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:43.032,,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:43.054,FID,10000,10000,SAMPLE,1.0,,,

AMBII,10:50:43.131,,,,,6.91,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:43.179,,,,,,,,,,,51.00,,,,,,,,,

VI,10:50:43.218,,,47.45,,,,,,,,,,,,,,,,,

GPS,10:50:43.230,1,20170526,14:50:13,42.304250,-
83.710480,287.3,0.0,12,06,0x46608000,2.7,1.3,3.4,WGS 84

FLOW,10:50:43.253,32.5,33.3,0.004747,51.9,1,3,1,0.014502,0.012463,0.014157,0.014749,14.
457628,97.697308,25.0,36.7,37.2,30.7732,0.6316,0.000000

VI,10:50:43.268,,,,,,681.00,,,,,,,,,,,,,,,

HUMID,10:50:43.296,92.8,29.4

NDUV,10:50:43.307,-
2.4,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0017,0.0006

VI,10:50:43.308,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:43.351,,,,,,,,8.38,,,,,,,,,,,,

VI,10:50:43.390,,,,,,,,,,258.50,,,,,,,,,,,

Status,10:50:43.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967

AMBII,10:50:43.494,13.2,26.1,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:43.593,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:43.635,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:43.669,,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,10:50:43.709,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:43.802,-
2.8,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0018,0.0006

FID,10:50:43.549,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:50:43.837,32.4,33.2,0.005648,51.9,1,3,1,0.014502,0.014257,0.014308,0.014690,14.
457628,97.690552,25.0,36.7,37.2,30.7031,0.6316,0.000000

AMBII,10:50:43.913,,,0.010,100,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:43.954,191,191,7.8,16, ,29,73,980,823,855,873,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:50:43.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:50:44.057,FID,10000,10000,SAMPLE,1.0,,,

VI,10:50:44.159,,,47.06,,,,,,,,,,,,,,,,,

VI,10:50:44.199,,,,,,680.00,,,,,,,,,,,,,,

GPS,10:50:44.241,1,20170526,14:50:14,42.304250,-
83.710478,286.8,0.0,12,06,0x46608000,2.7,1.3,3.4,WGS 84

VI,10:50:44.241,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:44.279,,,,,,,,8.72,,,,,,,,,,,,

NDUV,10:50:44.330,-
2.3,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0017,0.0005

AMBII,10:50:44.279,,,,,7.07,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:44.331,,,,,,,,,,257.80,,,,,,,,,,,

FLOW,10:50:44.436,32.4,33.2,0.004296,51.9,1,3,1,0.014423,0.011567,0.014257,0.014683,14.
547419,97.704067,25.0,36.7,37.2,30.7008,0.6316,0.000000

Status,10:50:44.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,576

VI,10:50:44.478,,,,,,,,,,,,,,6.00,,,,,,,,

VI,10:50:44.528,,,,,,,,,,,,,,,,,,,,99.59,,,,

VI,10:50:44.569,,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:50:44.649,92.8,29.4

AMBII,10:50:44.673,13.2,26.1,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:50:44.748,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

VI,10:50:44.772,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:50:44.803,-
2.8,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0006

VI,10:50:44.809,,,,,,,,,,,,,,,,,,,,,16.47,

VI,10:50:44.856,,,38.43,,,,,,,,,,,,,,,,,,

VI,10:50:44.889,,,,,,701.00,,,,,,,,,,,,,,,

SCB,10:50:44.944,191,191,7.9,16, ,29,73,980,824,855,873,13.4,0.005,-5.000,0.005,0,0

VI,10:50:44.945,,,,,,,0.00,,,,,,,,,,,,,

FLOW,10:50:44.946,35.6,36.4,0.004232,51.9,1,3,1,0.018028,0.015137,0.018067,0.018323,14.
682118,97.704067,25.0,36.7,37.2,33.8508,0.6281,0.000000

AutoZero,10:50:44.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:44.979,,,,,,,,11.05,,,,,,,,,,,,

VI,10:50:45.019,,,,,,,,,,258.50,,,,,,,,,,,

AMBII,10:50:45.133,,,0.010,100,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:50:45.221,1,20170526,14:50:15,42.304250,-
83.710477,286.4,0.0,12,06,0x46608000,2.8,1.0,3.2,WGS 84

VI,10:50:45.279,,,,,,,,,,,,,,1.00,,,,,,,

NDUV,10:50:45.298,-
2.3,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0017,0.0006

VI,10:50:45.319,,,,,,,,,,,,,,,,,,99.28,,,,

VI,10:50:45.359,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:45.452,39.0,39.9,0.005131,52.4,1,3,1,0.021646,0.018973,0.021294,0.021814,14.
547419,97.697311,25.0,36.7,37.2,37.2762,0.6248,0.000000

Status,10:50:45.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,364

AMBII,10:50:45.476,,,,,7.11,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:50:45.551,FID,10000,10000,SAMPLE,2.0,,,

VI,10:50:45.599,,,,195.80,,,,,,,,,,,,,,,,

VI,10:50:45.638,,,26.27,,,,,,,,,,,,,,,,,,

VI,10:50:45.678,,,,,,667.50,,,,,,,,,,,,,,

VI,10:50:45.727,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:45.768,,,,,,,,8.52,,,,,,,,,,,,

NDUV,10:50:45.804,-
3.8,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0036,0.0019,0.0032

VI,10:50:45.809,,,,,,,,,,257.80,,,,,,,,,,,

VI,10:50:45.809,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:50:45.913,13.3,26.2,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:45.937,191,191,7.9,16, ,29,73,980,821,855,873,13.4,0.005,-5.000,0.005,0,0

HUMID,10:50:45.996,92.8,29.4

FLOW,10:50:46.046,39.8,40.8,0.005615,51.4,1,3,1,0.022426,0.021862,0.022429,0.022600,14.

457621,97.670280,25.0,36.7,37.2,38.1011,0.6240,0.000000

VI,10:50:46.056,,,,,,,,,,,,,1.00,,,,,,,

VI,10:50:46.099,,,,,,,,,,,,,,,,,,98.88,,,,

VI,10:50:46.139,,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:46.035,FID,10000,10000,SAMPLE,2.0,,,

GPS,10:50:46.243,1,20170526,14:50:16,42.304250,-
83.710477,285.9,0.0,12,06,0x46608000,2.8,1.0,3.2,WGS 84

NDUV,10:50:46.332,-
2.6,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0025,0.0018,0.0021

AMBII,10:50:46.333,,,0.010,100,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:46.388,,,31.37,,,,,,,,,,,,,,,,,

VI,10:50:46.431,,,,,,674.50,,,,,,,,,,,,,,,

Status,10:50:46.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,10:50:46.469,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:46.509,,,,,,,,8.30,,,,,,,,,,,,

FID,10:50:46.541,FID,10000,10000,SAMPLE,3.0,,,

VI,10:50:46.550,,,,,,,,,,257.80,,,,,,,,,,,

FLOW,10:50:46.651,36.5,37.5,0.006099,51.9,1,3,1,0.018170,0.004922,0.017807,0.018644,14.
412726,97.670280,25.0,36.7,37.2,34.8499,0.6270,0.000000

AMBII,10:50:46.728,,,,,7.18,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:46.789,,,,,,,,,,,,,1.00,,,,,,,

NDUV,10:50:46.789,-
3.6,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0018,0.0019,0.0013

VI,10:50:46.829,,,,,,,,,,,,,,,,,,98.69,,,,

VI,10:50:46.829,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:46.869,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:50:46.956,191,191,7.9,16, ,29,73,980,819,854,871,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:50:46.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:47.109,,,,,,,,,217.00,,,,,,,,,,,

AMBII,10:50:47.072,13.3,26.2,,,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:47.155,,,,,,677.50,,,,,,,,,,,,,,,

VI,10:50:47.198,,,,,,,0.00,,,,,,,,,,,,,

GPS,10:50:47.234,1,20170526,14:50:17,42.304250,-
83.710477,285.8,0.0,12,06,0x46608000,2.7,1.3,3.4,WGS 84

VI,10:50:47.238,,,,,,,,8.22,,,,,,,,,,,,

FLOW,10:50:47.239,34.6,35.5,0.005165,51.4,1,3,1,0.016320,0.010494,0.015982,0.016615,14.
367824,97.677036,25.0,36.7,37.2,32.8719,0.6290,0.000000

VI,10:50:47.279,,,,,,,,,,237.05,,,,,,,,,,,

NDUV,10:50:47.312,-
2.5,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0014,0.0018,0.0008

HUMID,10:50:47.355,92.8,29.4

FID,10:50:47.047,FID,10000,10000,SAMPLE,3.0,,,

FID,10:50:47.377,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

Status,10:50:47.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,10:50:47.518,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,10:50:47.482,,,0.010,100,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:47.561,,,,,,,,,,,,,,,,,,,98.59,,,,

VI,10:50:47.601,,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:47.742,32.5,33.3,-0.016433,51.4,1,3,1,0.014070,0.004394,0.012647,0.014523,14.457628,97.670280,25.0,36.7,37.2,30.7405,0.6316,0.000000

NDUV,10:50:47.794,-3.7,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0012,0.0019,0.0007

VI,10:50:47.840,,,,,,,,,,,,54.00,,,,,,,,,

VI,10:50:47.841,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:47.879,,,30.98,,,,,,,,,,,,,,,,,

VI,10:50:47.928,,,,,,679.00,,,,,,,,,,,,,,

AMBII,10:50:47.879,,,,,7.34,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:47.950,191,191,7.9,16, ,29,73,980,821,854,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:50:47.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:47.969,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:48.009,,,,,,,,8.13,,,,,,,,,,,,

VI,10:50:48.049,,,,,,,,,256.50,,,,,,,,,,,

FID,10:50:48.060,FID,10000,10000,SAMPLE,1.0,,,

GPS,10:50:48.225,1,20170526,14:50:18,42.304250,-83.710477,285.7,0.0,12,06,0x46608000,2.7,1.3,3.4,WGS 84

VI,10:50:48.289,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,10:50:48.290,-2.8,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0018,0.0006

AMBII,10:50:48.290,13.2,26.1,,,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:48.335,,,,,,,,,,,,,,,,,,,98.50,,,,

FLOW,10:50:48.355,32.1,32.9,-0.009674,51.4,1,3,1,0.013834,0.006187,0.012798,0.014141,14.547419,97.704067,25.0,36.7,37.2,30.3383,0.6321,0.000000

VI,10:50:48.370,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:50:48.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,974

FID,10:50:48.557,FID,10000,10000,SAMPLE,1.0,,,

HUMID,10:50:48.703,92.8,29.4

AMBII,10:50:48.677,,,0.010,100,,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:48.797,-

3.1,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0010,0.0018,0.0006

VI,10:50:48.818,,,31.37,,,,,,,,,,,,,,,,,,

VI,10:50:48.858,,,,,,678.50,,,,,,,,,,,,,,,

VI,10:50:48.858,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:48.898,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:48.938,,,,,,,,8.61,,,,,,,,,,,,

SCB,10:50:48.940,191,191,8.0,16, ,29,73,980,820,853,871,13.5,0.004,-5.000,0.005,0,0

FLOW,10:50:48.959,31.4,32.2,-
0.000661,52.4,1,3,1,0.013540,0.008877,0.012949,0.013671,14.412726,97.677044,25.0,36.7,3
7.2,29.6948,0.6330,0.000000

AutoZero,10:50:48.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:48.980,,,,,,,,,,256.50,,,,,,,,,,,

AMBII,10:50:49.084,,,,,7.31,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:49.219,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,10:50:49.226,1,20170526,14:50:19,42.304250,-
83.710478,285.5,0.0,12,06,0x46608000,2.7,1.3,3.4,WGS 84

VI,10:50:49.263,,,,,,,,,,,,,,,,,,98.38,,,,

VI,10:50:49.300,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:49.303,-
2.6,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0018,0.0005

Status,10:50:49.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,766

AMBII,10:50:49.473,13.2,26.0,,,,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:49.540,,,,,,,,,,,,,,,,,,,,,,74.12,

FLOW,10:50:49.541,31.8,32.6,0.003395,52.4,1,3,1,0.013933,0.011119,0.013402,0.014063,14.
412726,97.677036,25.0,36.7,37.2,30.0430,0.6326,0.000000

VI,10:50:49.579,,,30.20,,,,,,,,,,,,,,,,,,

VI,10:50:49.619,,,,,,677.50,,,,,,,,,,,,,,,

VI,10:50:49.662,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:49.699,,,,,,,,8.49,,,,,,,,,,,,

VI,10:50:49.740,,,,,,,,,,255.80,,,,,,,,,,,

NDUV,10:50:49.809,-
2.9,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0010,0.0017,0.0005

VI,10:50:49.889,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:50:49.890,1,,,,,,,,,,,,,,,,,,,,

FID,10:50:49.567,FID,10000,10000,SAMPLE,1.0,,,

FID,10:50:49.890,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,10:50:49.930,,,,,,,,,,,,,,,,,,98.38,,,,

AMBII,10:50:49.889,,,0.010,100,,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:49.941,191,191,7.9,16, ,29,73,980,823,854,871,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:50:49.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:49.970,,,,,,,,,,,,,,,,,,,0,,,

HUMID,10:50:50.062,92.8,29.4

FLOW,10:50:50.142,32.3,33.1,0.003845,51.4,1,3,1,0.014384,0.012015,0.014006,0.014612,14.592321,97.677036,25.0,36.7,37.2,30.5255,0.6318,0.000000

VI,10:50:50.208,,,,,,,,,,,60.80,,,,,,,,,,,

GPS,10:50:50.238,1,20170526,14:50:20,42.304250,-83.710480,285.3,0.0,12,06,0x46608000,2.7,1.3,3.4,WGS 84

VI,10:50:50.248,,,30.59,,,,,,,,,,,,,,,,,,

VI,10:50:50.288,,,,,,681.50,,,,,,,,,,,,,,,

NDUV,10:50:50.304,-3.1,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0020,0.0005

AMBII,10:50:50.293,,,,,7.16,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:50.340,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:50.378,,,,,,,,8.58,,,,,,,,,,,,

VI,10:50:50.419,,,,,,,,,,256.50,,,,,,,,,,,

Status,10:50:50.462,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,381

VI,10:50:50.568,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:50:50.568,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:50.609,,,,,,,,,,,,,,,,,,,98.38,,,,

FLOW,10:50:50.645,32.8,33.6,0.005648,51.9,1,3,1,0.014717,0.013360,0.014408,0.014968,14.457621,97.697308,25.0,36.7,37.2,31.0253,0.6312,0.000000

VI,10:50:50.655,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:50.733,13.2,26.0,,,,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:50.803,-3.1,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0024,0.0019,0.0020

SCB,10:50:50.940,191,192,7.9,16, ,29,73,980,819,854,870,13.5,0.004,-5.000,0.005,0,0

VI,10:50:51.061,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:51.099,,,30.59,,,,,,,,,,,,,,,,,,

VI,10:50:51.138,,,,,,678.00,,,,,,,,,,,,,,,

AMBII,10:50:51.099,,,0.010,100,,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:50:51.162,32.5,33.3,0.005197,51.4,1,3,1,0.014462,0.010670,0.014358,0.014693,14.547419,97.683792,25.0,36.7,37.2,30.7496,0.6315,0.000000

VI,10:50:51.178,,,,,,,0.00,,,,,,,,,,,,,

GPS,10:50:51.228,1,20170526,14:50:21,42.304248,-83.710480,285.2,0.0,12,05,0x46408000,2.7,1.3,3.4,WGS 84

VI,10:50:51.229,,,,,,,,8.49,,,,,,,,,,,,

VI,10:50:51.270,,,,,,,,,,255.80,,,,,,,,,,,

NDUV,10:50:51.305,-2.8,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0026,0.0019,0.0022

HUMID,10:50:51.409,92.8,29.4

Status,10:50:51.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,10:50:51.508,,,,,,,,,,,,,1.00,,,,,,,

AMBII,10:50:51.481,,,,,7.11,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:51.550,,,,,,,,,,,,,,,,,98.38,,,,

VI,10:50:51.590,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:51.546,FID,10000,10000,SAMPLE,3.0,,,

FLOW,10:50:51.748,32.3,33.1,0.007000,51.4,1,3,1,0.014266,0.011567,0.014257,0.014523,14.547419,97.697311,25.0,36.7,37.2,30.5749,0.6318,0.000000

NDUV,10:50:51.793,-2.5,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0018,0.0017,0.0014

VI,10:50:51.833,,,,,,,,206.90,,,,,,,,,,,

VI,10:50:51.868,,,,,,680.50,,,,,,,,,,,,,,

VI,10:50:51.908,,,,,,,0.00,,,,,,,,,,,,,

AMBII,10:50:51.877,13.2,26.0,,,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:51.952,191,192,7.9,16, ,29,73,980,819,854,872,13.5,0.004,-5.000,0.005,0,0

VI,10:50:51.953,,,,,,,,8.38,,,,,,,,,,,,

AutoZero,10:50:51.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:51.989,,,,,,,,,231.35,,,,,,,,,,,

FID,10:50:52.051,FID,10000,10000,SAMPLE,1.0,,,

VI,10:50:52.193,1,,,,,,,,,,,,,,,,,,,

GPS,10:50:52.229,1,20170526,14:50:22,42.304248,-83.710482,285.0,0.0,12,05,0x46408000,2.7,1.3,3.4,WGS 84

VI,10:50:52.230,,,,,,,,,,,,,1.00,,,,,,,

FLOW,10:50:52.251,31.9,32.6,0.004296,52.4,1,3,1,0.013933,0.008877,0.013855,0.014066,14.547419,97.697311,25.0,36.7,37.2,30.1149,0.6325,0.000000

VI,10:50:52.270,,,,,,,,,,,,,,,,,98.38,,,,

NDUV,10:50:52.306,-3.0,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0015,0.0019,0.0011

VI,10:50:52.310,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:52.284,,,0.010,100,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:50:52.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:50:52.557,,,,,,,,,,,63.00,,,,,,,,,

VI,10:50:52.598,,,30.59,,,,,,,,,,,,,,,,,

VI,10:50:52.638,,,,,,678.00,,,,,,,,,,,,,,

VI,10:50:52.678,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:52.718,,,,,,,,8.33,,,,,,,,,,,,

AMBII,10:50:52.679,,,,,6.65,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:50:52.746,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,10:50:52.762,92.7,29.3

VI,10:50:52.762,,,,,,,,,,,255.00,,,,,,,,,,,

NDUV,10:50:52.801,-
2.3,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0017,0.0009

FLOW,10:50:52.856,31.6,32.4,-
0.000210,51.9,1,3,1,0.013854,0.009774,0.013502,0.013867,14.637216,97.690552,25.0,36.7,3
7.2,29.8775,0.6327,0.000000

SCB,10:50:52.937,191,192,7.9,16, ,29,73,980,819,854,871,13.5,0.004,-5.000,0.005,0,0

VI,10:50:53.008,,,,,,,,,,,,,1.00,,,,,,,,

FID,10:50:53.032,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:53.053,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:50:53.090,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:53.090,13.0,25.7,,,,11.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:50:53.219,1,20170526,14:50:23,42.304248,-
83.710482,284.9,0.0,12,05,0x46408000,2.7,1.3,3.4,WGS 84

VI,10:50:53.293,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:50:53.293,-
3.7,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0020,0.0008

Status,10:50:53.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

FLOW,10:50:53.453,31.3,32.1,-
0.001562,51.4,1,3,1,0.013520,0.009774,0.013050,0.013544,14.592321,97.683792,25.0,36.7,3
7.2,29.5652,0.6331,0.000000

AMBII,10:50:53.476,,,0.011,110,,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:53.538,,,30.98,,,,,,,,,,,,,,,,,,

FID,10:50:53.549,FID,10000,10000,SAMPLE,1.0,,,

VI,10:50:53.579,,,,,,679.00,,,,,,,,,,,,,,,

VI,10:50:53.619,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:50:53.661,,,,,,,,8.30,,,,,,,,,,,,,

VI,10:50:53.700,,,,,,,,,,255.00,,,,,,,,,,,

NDUV,10:50:53.802,-
2.4,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0018,0.0007

SCB,10:50:53.943,191,192,7.9,16, ,29,73,980,820,854,871,13.6,0.004,-5.000,0.005,0,0

AMBII,10:50:53.903,,,,,6.15,11.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:53.945,,,,,,,,,,,,,1.00,,,,,,,,

AutoZero,10:50:53.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:53.980,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:50:54.020,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:54.062,31.1,31.9,0.000691,51.4,1,3,1,0.013285,0.011567,0.012848,0.013381,14.
457628,97.683792,25.0,36.7,37.2,29.3492,0.6334,0.000000

FID,10:50:54.066,FID,10000,10000,SAMPLE,1.0,,,

HUMID,10:50:54.121,92.8,29.4

VI,10:50:54.170,,,,,,,,,,,,,,,,,,,,,86.67,

VI,10:50:54.208,,,30.98,,,,,,,,,,,,,,,,,,

GPS,10:50:54.231,1,20170526,14:50:24,42.304247,-
83.710482,284.8,0.0,12,05,0x46408000,2.7,1.3,3.4,WGS 84

VI,10:50:54.252,,,,,,679.00,,,,,,,,,,,,,,,

VI,10:50:54.288,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,10:50:54.308,-
3.4,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0019,0.0008

VI,10:50:54.330,,,,,,,,8.19,,,,,,,,,,,,,

VI,10:50:54.330,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:50:54.289,13.0,25.6,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:54.370,,,,,,,,,,255.00,,,,,,,,,,,

Status,10:50:54.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,569

VI,10:50:54.608,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:50:54.638,31.1,31.9,0.001142,51.9,1,3,1,0.013128,0.009774,0.012546,0.013400,14.
412726,97.690552,25.0,36.7,37.2,29.3597,0.6334,0.000000

VI,10:50:54.649,,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:50:54.689,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:50:54.690,,,0.011,110,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:50:54.546,FID,10000,10000,SAMPLE,0.0,,,

NDUV,10:50:54.794,-
2.7,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0007

VI,10:50:54.935,,,,,,,,,,,,,,405.66,,,,,,,

SCB,10:50:54.946,191,192,7.9,16, ,29,73,980,818,854,871,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:50:54.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:54.970,,,31.37,,,,,,,,,,,,,,,,,

VI,10:50:55.008,,,,,,679.00,,,,,,,,,,,,,,,

VI,10:50:55.054,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:50:55.090,,,,,,,,8.27,,,,,,,,,,,,,

VI,10:50:55.133,,,,,,,,,,255.00,,,,,,,,,,,

AMBII,10:50:55.090,,,,,5.81,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:50:55.232,1,20170526,14:50:25,42.304247,-
83.710483,284.6,0.0,12,05,0x46408000,2.7,1.3,3.4,WGS 84

FLOW,10:50:55.238,31.0,31.8,-
0.000661,51.4,1,3,1,0.013128,0.008877,0.012446,0.013348,14.502523,97.690552,25.0,36.7,3
7.2,29.2971,0.6335,0.000000

FID,10:50:55.265,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,10:50:55.279,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,10:50:55.309,-
3.7,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0020,0.0006

VI,10:50:55.331,,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:50:55.331,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:55.370,,,,,,,,,,,,,,,,,,,0,,,

Status,10:50:55.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

HUMID,10:50:55.472,92.8,29.4

AMBII,10:50:55.474,12.9,25.4,,,,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:50:55.546,FID,10000,10000,SAMPLE,1.0,,,

NDUV,10:50:55.793,-2.6,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0018,0.0006

VI,10:50:55.818,,,31.76,,,,,,,,,,,,,,,,,,

FLOW,10:50:55.848,30.9,31.7,-0.000210,51.4,1,3,1,0.013128,0.008877,0.012446,0.013270,14.592321,97.690552,25.0,36.7,37.2,29.1793,0.6336,0.000000

VI,10:50:55.858,,,,,,680.00,,,,,,,,,,,,,,,

VI,10:50:55.898,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:55.938,,,,,,,,8.19,,,,,,,,,,,,

AMBII,10:50:55.899,,,0.010,100,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:55.947,191,192,8.0,16, ,29,73,980,819,854,872,13.6,0.005,-5.000,0.005,0,0

VI,10:50:55.979,,,,,,,,,,254.30,,,,,,,,,,,

VI,10:50:56.218,,,,,,,,,,,,,1.00,,,,,,,,

GPS,10:50:56.222,1,20170526,14:50:26,42.304245,-83.710483,289.9,0.0,12,06,0x46608000,2.7,1.3,3.4,WGS 84

VI,10:50:56.263,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:50:56.299,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:56.300,-3.4,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0019,0.0006

AMBII,10:50:56.301,,,,,5.47,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:50:56.445,31.0,31.8,0.000691,51.4,1,3,1,0.013148,0.010670,0.012697,0.013266,14.592321,97.704067,25.0,36.7,37.2,29.2138,0.6336,0.000000

Status,10:50:56.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,159

VI,10:50:56.503,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:56.540,,,,,,,,,199.20,,,,,,,,,,,

VI,10:50:56.579,,,,,,677.50,,,,,,,,,,,,,,,

VI,10:50:56.629,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:50:56.668,,,,,,,,8.24,,,,,,,,,,,,

FID,10:50:56.550,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:56.710,,,,,,,,,226.40,,,,,,,,,,,

AMBII,10:50:56.684,12.8,25.2,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:50:56.805,-2.6,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0006

HUMID,10:50:56.827,92.7,29.4

SCB,10:50:56.957,191,192,8.0,16, ,29,73,980,822,854,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:50:56.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:56.959,,,,,,,,,,,,,1.00,,,,,,,

VI,10:50:57.000,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:50:57.045,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:50:57.047,31.0,31.8,0.001142,51.4,1,3,1,0.013167,0.013360,0.012798,0.013315,14.502523,97.717583,25.0,36.7,37.2,29.2411,0.6336,0.000000

FID,10:50:57.058,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:50:57.146,,,0.011,110,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:57.200,,,,,,,,,,,65.00,,,,,,,,,

GPS,10:50:57.234,1,20170526,14:50:27,42.304245,-83.710482,294.8,0.0,12,06,0x46608000,1.8,1.4,2.6,WGS 84

VI,10:50:57.238,,,31.76,,,,,,,,,,,,,,,,,

VI,10:50:57.278,,,,,,679.50,,,,,,,,,,,,,,,

NDUV,10:50:57.289,-3.6,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0019,0.0007

VI,10:50:57.318,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:57.358,,,,,,,,8.24,,,,,,,,,,,,

VI,10:50:57.400,,,,,,,,,254.30,,,,,,,,,,,

Status,10:50:57.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:50:57.505,,,,,5.27,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:50:57.603,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:57.638,,,,,,,,,,,,,1.00,,,,,,,

FLOW,10:50:57.638,31.0,31.8,0.002494,50.8,1,3,1,0.013010,0.012015,0.012546,0.013283,14.502523,97.710823,25.0,36.7,37.2,29.2081,0.6335,0.000000

VI,10:50:57.679,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:50:57.729,,,,,,,,,,,,,,,,,,0,,,

FID,10:50:57.795,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,10:50:57.806,-2.9,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0019,0.0006

AMBII,10:50:57.937,12.7,25.0,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:50:57.939,191,192,8.0,16, ,29,73,980,821,854,871,13.6,0.004,-5.000,0.005,0,0

AutoZero,10:50:57.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:50:57.979,,,30.98,,,,,,,,,,,,,,,,,

VI,10:50:58.019,,,,,,680.00,,,,,,,,,,,,,,,

VI,10:50:58.058,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:58.099,,,,,,,,8.36,,,,,,,,,,,,

VI,10:50:58.140,,,,,,,,,253.60,,,,,,,,,,,

HUMID,10:50:58.180,92.8,29.3

GPS,10:50:58.235,1,20170526,14:50:28,42.304243,-83.710480,450.1,0.0,12,06,0x46608000,1.8,1.4,2.6,WGS 84

FLOW,10:50:58.246,31.0,31.7,0.002043,52.4,1,3,1,0.013010,0.009325,0.012194,0.013279,14.

592321,97.717583,25.0,36.7,37.2,29.2325,0.6337,0.000000

VI,10:50:58.278,,,,,,,,,,,,,1.00,,,,,,,

NDUV,10:50:58.301,-
2.6,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0017,0.0006

VI,10:50:58.320,,,,,,,,,,,,,,,,,,98.28,,,,

AMBII,10:50:58.279,,,0.010,100,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:58.365,,,,,,,,,,,,,,,,,,0,,,

Status,10:50:58.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

FID,10:50:58.567,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:58.610,,,,,,,,,,,,,,,,,,,,87.45,

VI,10:50:58.610,1,,,,,,,,,,,,,,,,,,,

VI,10:50:58.648,,,31.37,,,,,,,,,,,,,,,,,

VI,10:50:58.688,,,,,,677.50,,,,,,,,,,,,,,

VI,10:50:58.730,,,,,,,0.00,,,,,,,,,,,,,

AMBII,10:50:58.686,,,,,5.03,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:58.768,,,,,,,,8.24,,,,,,,,,,,,

NDUV,10:50:58.807,-
2.8,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0019,0.0005

VI,10:50:58.809,,,,,,,,,,253.60,,,,,,,,,,,

FLOW,10:50:58.851,31.0,31.8,0.000691,51.4,1,3,1,0.013206,0.008877,0.012345,0.013299,14.
547419,97.683792,25.0,36.7,37.2,29.2638,0.6335,0.000000

SCB,10:50:58.937,191,192,8.0,16, ,29,73,980,819,854,870,13.5,0.004,-5.000,0.005,0,0

VI,10:50:59.049,,,,,,,,,,,,,1.00,,,,,,,

VI,10:50:59.089,,,,,,,,,,,,,,,,,,98.28,,,,

AMBII,10:50:59.093,12.6,24.8,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:50:59.137,,,,,,,,,,,,,,,,,,0,,,

GPS,10:50:59.236,1,20170526,14:50:29,42.304238,-
83.710432,270.2,0.0,12,06,0x46608000,1.9,1.6,2.8,WGS 84

VI,10:50:59.279,,,,,,,,,,,,,,,,-40.00,,,,,

NDUV,10:50:59.302,-
2.4,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0017,0.0006

VI,10:50:59.318,,,31.37,,,,,,,,,,,,,,,,,

VI,10:50:59.363,,,,,,678.00,,,,,,,,,,,,,,

VI,10:50:59.399,,,,,,,0.00,,,,,,,,,,,,,

VI,10:50:59.438,,,,,,,,8.24,,,,,,,,,,,,

FLOW,10:50:59.456,31.0,31.8,0.002494,51.9,1,3,1,0.013246,0.008429,0.012295,0.013266,14.
547419,97.683792,25.0,36.7,37.2,29.2469,0.6336,0.000000

Status,10:50:59.460,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,775

VI,10:50:59.480,,,,,,,,,,253.00,,,,,,,,,,,

AMBII,10:50:59.480,,,0.010,100,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In

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

HUMID,10:50:59.554,92.8,29.3

FID,10:50:59.554,FID,10000,10000,SAMPLE,0.0,,,

VI,10:50:59.683,1,,,,,,,,,,,,,,,,,,,,

VI,10:50:59.718,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:50:59.760,,,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:50:59.800,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:50:59.800,-
3.2,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0025,0.0019,0.0021

AMBII,10:50:59.904,,,,,4.94,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:50:59.937,191,192,8.0,16, ,29,73,980,817,851,869,14.0,0.004,-5.000,0.005,0,0

AutoZero,10:50:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:51:00.039,30.9,31.7,0.000240,51.4,1,3,1,0.013050,0.006635,0.012093,0.013208,14.
592321,97.690552,25.0,36.7,37.2,29.1459,0.6337,0.000000

GPS,10:51:00.237,1,20170526,14:50:30,42.304238,-
83.710438,440.5,0.0,12,06,0x46608000,1.9,1.6,2.8,WGS 84

VI,10:51:00.257,,,30.98,,,,,,,,,,,,,,,,,,

VI,10:51:00.298,,,,,,680.50,,,,,,,,,,,,,,,

NDUV,10:51:00.299,-
2.4,2.9,2.9,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0032,0.0017,0.0028

AMBII,10:51:00.292,12.7,25.0,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:00.338,,,,,,,0.00,,,,,,,,,,,,,

VI,10:51:00.378,,,,,,,,8.19,,,,,,,,,,,,

VI,10:51:00.419,,,,,,,,,,253.00,,,,,,,,,,,

FID,10:51:00.455,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,10:51:00.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,374

FLOW,10:51:00.541,30.8,31.5,-
0.002013,51.9,1,3,1,0.012873,0.007084,0.012093,0.013113,14.502523,97.690552,25.0,36.7,3
7.2,29.0058,0.6339,0.000000

VI,10:51:00.669,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:51:00.711,,,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:00.711,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:00.688,,,0.010,100,,14.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:00.753,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:51:00.809,-
3.4,2.9,2.9,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0021,0.0018,0.0018

HUMID,10:51:00.881,92.8,29.3

SCB,10:51:00.937,191,192,8.0,16, ,30,73,980,814,848,868,13.9,0.004,-5.000,0.005,0,0

AutoZero,10:51:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:01.000,,,,,,,,,195.70,,,,,,,,,,,

VI,10:51:01.038,,,,,,681.50,,,,,,,,,,,,,,,

FID,10:51:01.038,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:51:01.059,30.8,31.6,-
0.000210,51.4,1,3,1,0.013010,0.009774,0.012345,0.013152,14.727014,97.670280,25.0,36.7,3
7.2,29.0826,0.6338,0.000000

VI,10:51:01.078,,,,,,,0.00,,,,,,,,,,,,,

VI,10:51:01.128,,,,,,,,8.22,,,,,,,,,,,,

AMBII,10:51:01.084,,,,,4.86,14.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:01.172,,,,,,,,,224.35,,,,,,,,,,,

GPS,10:51:01.237,1,20170526,14:50:31,42.304235,-
83.710398,437.9,0.0,12,06,0x46608000,1.9,1.6,2.8,WGS 84

NDUV,10:51:01.326,-
2.7,2.9,2.9,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0018,0.0017,0.0013

VI,10:51:01.408,,,,,,,,,,,,,1.00,,,,,,,

VI,10:51:01.456,,,,,,,,,,,,,,,,,98.28,,,,

Status,10:51:01.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:51:01.499,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:51:01.480,12.6,24.9,,,,14.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:01.656,30.9,31.7,0.000240,51.9,1,3,1,0.013108,0.009774,0.012647,0.013191,14.
457628,97.697311,25.0,36.7,37.2,29.1326,0.6338,0.000000

FID,10:51:01.568,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:51:01.739,,,,,,,,,,,65.00,,,,,,,,,

VI,10:51:01.739,1,,,,,,,,,,,,,,,,,,,

VI,10:51:01.778,,,31.76,,,,,,,,,,,,,,,,,

NDUV,10:51:01.810,-
3.4,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0014,0.0019,0.0009

VI,10:51:01.818,,,,,,678.00,,,,,,,,,,,,,,,

VI,10:51:01.857,,,,,,,0.00,,,,,,,,,,,,,

VI,10:51:01.898,,,,,,,,8.22,,,,,,,,,,,,

VI,10:51:01.939,,,,,,,,,253.00,,,,,,,,,,,

AMBII,10:51:01.898,,,0.010,100,,14.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:51:01.942,191,192,8.0,16, ,30,73,980,819,854,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:51:01.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:02.177,,,,,,,,,,,,,1.00,,,,,,,

GPS,10:51:02.228,1,20170526,14:50:32,42.304212,-
83.710158,436.6,0.0,12,06,0x46608000,1.8,1.6,2.6,WGS 84

VI,10:51:02.229,,,,,,,,,,,,,,,,,98.28,,,,

HUMID,10:51:02.239,92.8,29.3

FLOW,10:51:02.250,31.1,31.8,0.001592,51.9,1,3,1,0.013226,0.010222,0.012647,0.013312,14.
771916,97.677036,25.0,36.7,37.2,29.3052,0.6335,0.000000

VI,10:51:02.269,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:51:02.305,-
2.5,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0018,0.0008

AMBII,10:51:02.306,,,,,4.76,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:51:02.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,957

FID,10:51:02.570,FID,10000,10000,SAMPLE,0.0,,,

VI,10:51:02.718,,,31.37,,,,,,,,,,,,,,,,,,

AMBII,10:51:02.676,12.6,24.8,,,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:02.759,,,,,,680.50,,,,,,,,,,,,,,

VI,10:51:02.759,1,,,,,,,,,,,,,,,,,,,,

VI,10:51:02.798,,,,,,,0.00,,,,,,,,,,,,,

NDUV,10:51:02.799,-
4.0,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0020,0.0007

VI,10:51:02.842,,,,,,,,8.24,,,,,,,,,,,,

FLOW,10:51:02.855,31.0,31.8,0.000691,51.4,1,3,1,0.013128,0.007084,0.012546,0.013244,14.
367824,97.710823,25.0,36.7,37.2,29.2281,0.6336,0.000000

VI,10:51:02.879,,,,,,,,,,252.30,,,,,,,,,,,

SCB,10:51:02.941,191,192,8.0,16, ,30,73,980,821,855,873,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:51:02.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:03.118,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,10:51:03.083,,,0.010,100,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:03.159,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:03.199,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:51:03.229,1,20170526,14:50:33,42.304212,-
83.710102,434.9,0.0,12,06,0x46608000,1.9,1.9,2.8,WGS 84

NDUV,10:51:03.301,-
2.8,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0019,0.0007

FID,10:51:03.035,FID,10000,10000,SAMPLE,0.0,,,

FID,10:51:03.361,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,10:51:03.447,,,,,,,,,,,,,,,,,,,,88.24,

FLOW,10:51:03.447,30.9,31.6,0.001592,51.9,1,3,1,0.013089,0.006635,0.012395,0.013159,14.
592321,97.704067,25.0,36.7,37.2,29.1302,0.6338,0.000000

Status,10:51:03.460,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,10:51:03.488,,,30.98,,,,,,,,,,,,,,,,,,

AMBII,10:51:03.488,,,,,4.76,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:03.547,,,,,,681.50,,,,,,,,,,,,,,

VI,10:51:03.587,,,,,,,0.00,,,,,,,,,,,,,

HUMID,10:51:03.588,92.8,29.3

VI,10:51:03.636,,,,,,,,8.19,,,,,,,,,,,,

VI,10:51:03.679,,,,,,,,,,252.30,,,,,,,,,,,

NDUV,10:51:03.794,-
3.9,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0020,0.0006

VI,10:51:03.882,1,,,,,,,,,,,,,,,,,,,,

VI,10:51:03.918,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,10:51:03.883,12.6,24.8,,,,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:51:03.954,191,192,8.0,16, ,30,73,980,821,856,873,13.3,0.004,-5.000,0.005,0,0

VI,10:51:03.960,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:04.000,,,,,,,,,,,,,,,,,,,0,,,

FLOW,10:51:04.055,30.8,31.6,0.002494,51.4,1,3,1,0.013010,0.008429,0.012597,0.013146,14.
457621,97.677036,25.0,36.7,37.2,29.0455,0.6338,0.000000

FID,10:51:04.088,FID,10000,10000,SAMPLE,-2.0,,,

GPS,10:51:04.241,1,20170526,14:50:34,42.304212,-
83.710055,434.0,0.0,12,06,0x46608000,1.8,1.9,2.6,WGS 84

VI,10:51:04.242,,,31.37,,,,,,,,,,,,,,,,,

VI,10:51:04.279,,,,,,678.50,,,,,,,,,,,,,,,

VI,10:51:04.330,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,10:51:04.330,-
3.0,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0020,0.0007

AMBII,10:51:04.286,,,0.010,100,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:04.368,,,,,,,,8.27,,,,,,,,,,,,,

VI,10:51:04.409,,,,,,,,,,252.30,,,,,,,,,,,

Status,10:51:04.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,569

VI,10:51:04.648,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:51:04.660,30.8,31.6,0.002043,51.4,1,3,1,0.012951,0.012912,0.012345,0.013162,14.
592321,97.683792,25.0,36.7,37.2,29.0311,0.6338,0.000000

VI,10:51:04.689,,,,,,,,,,,,,,,,,,98.38,,,,

AMBII,10:51:04.690,,,,,4.69,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:04.738,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:51:04.803,-
3.9,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0012,0.0020,0.0007

HUMID,10:51:04.946,93.1,29.4

SCB,10:51:04.955,191,192,8.0,16, ,30,72,980,824,857,874,13.2,0.005,-5.000,0.005,0,0

VI,10:51:04.956,1,,,,,,,,,,,,,,,,,,,,

AutoZero,10:51:04.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:04.997,,,34.51,,,,,,,,,,,,,,,,,

VI,10:51:05.043,,,,,,677.50,,,,,,,,,,,,,,,

FID,10:51:05.078,FID,10000,10000,SAMPLE,0.0,,,

VI,10:51:05.078,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:51:05.117,,,,,,,,7.69,,,,,,,,,,,,,

AMBII,10:51:05.078,12.5,24.7,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In

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

VI,10:51:05.160,,,,,,,,,,251.60,,,,,,,,,,,

GPS,10:51:05.232,1,20170526,14:50:35,42.304213,-
83.710018,433.1,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

FLOW,10:51:05.256,30.4,31.2,0.002494,52.4,1,3,1,0.012480,0.013360,0.011590,0.012715,14.
457628,97.670280,25.0,36.7,37.2,28.6635,0.6345,0.000000

NDUV,10:51:05.301,-
3.0,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0020,0.0007

VI,10:51:05.398,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:51:05.440,,,,,,,,,,,,,,,,,,,98.28,,,,

Status,10:51:05.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,10:51:05.479,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:51:05.480,,,0.010,100,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:05.727,,,,,,,,,,191.50,,,,,,,,,,,,

VI,10:51:05.768,,,,,,678.50,,,,,,,,,,,,,,,

NDUV,10:51:05.804,-
3.2,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0020,0.0007

VI,10:51:05.807,,,,,,,0.00,,,,,,,,,,,,,

VI,10:51:05.847,,,,,,,,7.86,,,,,,,,,,,,

FLOW,10:51:05.856,29.8,30.5,0.003395,50.8,1,3,1,0.011990,0.008877,0.011288,0.012163,14.
502523,97.690552,25.0,36.7,37.2,28.0030,0.6353,0.000000

VI,10:51:05.899,,,,,,,,,,221.55,,,,,,,,,,,

AMBII,10:51:05.892,,,,,4.69,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:51:05.956,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AutoZero,10:51:05.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

SCB,10:51:05.957,191,192,8.0,16, ,30,73,980,826,858,874,13.1,0.005,-5.000,0.005,0,0

VI,10:51:06.102,1,,,,,,,,,,,,,,,,,,,,

VI,10:51:06.143,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:51:06.179,,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:06.221,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:51:06.233,1,20170526,14:50:36,42.304205,-
83.709745,431.5,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

HUMID,10:51:06.299,93.2,29.3

NDUV,10:51:06.310,-
3.1,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0037,0.0021,0.0034

AMBII,10:51:06.311,12.5,24.7,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:06.369,,,,,,,,,,,65.00,,,,,,,,,

VI,10:51:06.407,,,31.76,,,,,,,,,,,,,,,,,

VI,10:51:06.451,,,,,,679.50,,,,,,,,,,,,,,,

Status,10:51:06.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,163

FLOW,10:51:06.464,29.4,30.2,0.003395,51.4,1,3,1,0.011794,0.007084,0.011641,0.012022,14.547419,97.683792,25.0,36.7,37.2,27.6784,0.6359,0.000000

VI,10:51:06.487,,,,,,,0.00,,,,,,,,,,,,,

VI,10:51:06.539,,,,,,,,7.94,,,,,,,,,,,,

VI,10:51:06.579,,,,,,,,,,251.60,,,,,,,,,,,

FID,10:51:06.574,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,10:51:06.684,,,0.009,90,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:06.794,-2.9,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0024,0.0019,0.0020

VI,10:51:06.827,,,,,,,,,,,,,,1.00,,,,,,,

VI,10:51:06.870,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:06.909,,,,,,,,,,,,,,,,,,,0,,,

SCB,10:51:06.956,191,192,8.0,16, ,30,73,980,827,859,875,13.0,0.005,-5.000,0.005,0,0

FLOW,10:51:07.058,29.7,30.4,0.002494,51.4,1,3,3,0.011558,0.008429,0.011641,0.012156,14.682118,97.677036,25.0,36.7,37.2,27.9073,0.6355,0.000000

FID,10:51:07.081,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:51:07.113,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:07.079,,,,,4.70,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:07.223,1,20170526,14:50:37,42.304208,-83.709733,371.3,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

NDUV,10:51:07.296,-3.2,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0018,0.0021,0.0013

VI,10:51:07.358,,,31.76,,,,,,,,,,,,,,,,,

VI,10:51:07.397,,,,,,680.00,,,,,,,,,,,,,,,

VI,10:51:07.439,,,,,,,0.00,,,,,,,,,,,,,,

Status,10:51:07.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:51:07.478,,,,,,,,8.11,,,,,,,,,,,,

VI,10:51:07.519,,,,,,,,,,251.00,,,,,,,,,,,

AMBII,10:51:07.479,12.5,24.7,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:07.564,29.9,30.6,0.000240,51.4,1,3,3,0.007496,0.007532,0.011389,0.012333,14.412726,97.677036,25.0,36.7,37.2,28.1121,0.6352,0.000000

HUMID,10:51:07.652,93.2,29.3

VI,10:51:07.667,,,,,,,,,,,,,,1.00,,,,,,,

VI,10:51:07.709,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:07.749,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:51:07.806,-3.1,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0016,0.0019,0.0011

AMBII,10:51:07.935,,,0.009,90,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:07.937,191,193,8.0,16, ,30,73,980,827,859,875,13.0,0.005,-5.000,0.005,0,0

AutoZero,10:51:07.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:07.989,,,,,,,,,,,,,,,,,,,,,44.31,

VI,10:51:08.037,,,31.76,,,,,,,,,,,,,,,,,,

FID,10:51:08.059,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:51:08.078,,,,,,680.00,,,,,,,,,,,,,,,

VI,10:51:08.119,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:51:08.119,1,,,,,,,,,,,,,,,,,,,,,

FLOW,10:51:08.161,30.0,30.8,0.003395,51.4,1,3,3,0.002453,0.002152,0.011389,0.012404,14.592321,97.683792,25.0,36.7,37.2,28.2356,0.6350,0.000000

VI,10:51:08.162,,,,,,,,8.19,,,,,,,,,,,,,

VI,10:51:08.200,,,,,,,,,,251.00,,,,,,,,,,,

GPS,10:51:08.235,1,20170526,14:50:38,42.304213,-83.709758,334.1,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

NDUV,10:51:08.301,-3.3,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0014,0.0021,0.0009

AMBII,10:51:08.291,,,,,4.70,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:51:08.437,,,,,,,,,,,,,,1.00,,,,,,,,

Status,10:51:08.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,774

VI,10:51:08.479,,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:08.519,,,,,,,,,,,,,,,,,,,,0,,,

VI,10:51:08.668,,0,,,,,,,,,,,,,,,,,,,

VI,10:51:08.708,,,31.37,,,,,,,,,,,,,,,,,,

AMBII,10:51:08.686,12.6,24.9,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:51:08.748,,,,,,679.50,,,,,,,,,,,,,,

FLOW,10:51:08.748,30.3,31.1,0.004296,51.4,1,3,3,-0.000137,-0.000090,0.011993,0.012679,14.412726,97.677036,25.0,36.7,37.2,28.5272,0.6346,0.000000

VI,10:51:08.788,,,,,,,0.00,,,,,,,,,,,,,

NDUV,10:51:08.838,-3.0,2.9,2.9,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0013,0.0020,0.0009

VI,10:51:08.839,,,,,,,,8.22,,,,,,,,,,,,,

VI,10:51:08.879,,,,,,,,,,251.00,,,,,,,,,,,

FID,10:51:08.565,FID,10000,10000,SAMPLE,-2.0,,,

FID,10:51:08.895,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

SCB,10:51:08.948,191,193,8.1,16, ,30,72,980,826,859,876,12.9,0.005,-5.000,0.005,0,0

AutoZero,10:51:08.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:51:08.999,93.1,29.3

VI,10:51:09.118,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:51:09.126,1,,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:09.082,,,0.009,90,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:51:09.161,,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:09.199,,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:51:09.236,1,20170526,14:50:39,42.304220,-
83.709792,314.8,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

FLOW,10:51:09.260,30.5,31.2,0.004296,51.9,1,3,3,-0.000314,-
0.000538,0.012446,0.012868,14.682118,97.677036,25.0,36.7,37.2,28.7311,0.6343,0.000000

NDUV,10:51:09.301,-
3.2,2.9,2.9,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0015,0.0013,0.0022,0.0008

Status,10:51:09.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,10:51:09.500,,,,,4.65,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:51:09.544,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:51:09.641,,,30.98,,,,,,,,,,,,,,,,,,

VI,10:51:09.677,,,,,,678.50,,,,,,,,,,,,,,

VI,10:51:09.718,,,,,,,0.00,,,,,,,,,,,,,

VI,10:51:09.758,,,,,,,,8.19,,,,,,,,,,,,

VI,10:51:09.799,,,,,,,,,,250.30,,,,,,,,,,,

NDUV,10:51:09.800,-
2.7,2.9,2.9,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0019,0.0008

FLOW,10:51:09.852,30.6,31.4,0.003845,51.4,1,3,3,-0.000353,-
0.001883,0.012395,0.012946,14.592321,97.690552,25.0,36.7,37.2,28.8437,0.6341,0.000000

AMBII,10:51:09.904,12.5,24.7,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:51:09.937,191,193,8.0,16, ,30,73,980,823,859,875,12.9,0.005,-5.000,0.005,0,0

VI,10:51:10.037,,,,,,,,,,,,,1.00,,,,,,,

VI,10:51:10.079,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:10.127,,,,,,,,,,,,,,,,,,0,,,

VI,10:51:10.127,1,,,,,,,,,,,,,,,,,,,,

GPS,10:51:10.237,1,20170526,14:50:40,42.304227,-
83.709830,304.2,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

VI,10:51:10.279,,,,,,,,,189.10,,,,,,,,,,,

NDUV,10:51:10.303,-
4.0,2.9,2.9,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0021,0.0007

VI,10:51:10.318,,,,,,679.50,,,,,,,,,,,,,,

AMBII,10:51:10.292,,,0.009,90,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:51:10.361,92.9,29.3

FLOW,10:51:10.361,30.6,31.5,0.002494,50.3,1,3,3,-0.000334,-
0.000090,0.012345,0.012995,14.547419,97.683792,25.0,36.7,37.2,28.8935,0.6339,0.000000

VI,10:51:10.357,,,,,,,0.00,,,,,,,,,,,,,

VI,10:51:10.397,,,,,,,,8.13,,,,,,,,,,,,

VI,10:51:10.439,,,,,,,,,,220.05,,,,,,,,,,,

Status,10:51:10.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,377

FID,10:51:10.543,FID,10000,10000,SAMPLE,-2.0,,,

VI,10:51:10.577,,,,,,,,,,,,,1.00,,,,,,,

VI,10:51:10.621,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:10.659,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:51:10.743,,,,,4.61,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:10.798,-3.0,2.9,2.9,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0020,0.0007

VI,10:51:10.899,,,,,,,,,,,65.00,,,,,,,,,

VI,10:51:10.938,,,31.37,,,,,,,,,,,,,,,,,,

SCB,10:51:10.941,191,193,8.1,16, ,30,73,980,826,859,875,12.9,0.005,-5.000,0.005,0,0

FLOW,10:51:10.963,30.7,31.5,0.002944,51.4,1,3,3,-0.000196,-0.000090,0.012496,0.013097,14.457621,97.683792,25.0,36.7,37.2,28.9987,0.6339,0.000000

AutoZero,10:51:10.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:10.977,,,,,,679.50,,,,,,,,,,,,,,,

VI,10:51:11.017,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:51:11.067,,,,,,,,8.27,,,,,,,,,,,,,

VI,10:51:11.109,,,,,,,,,,249.60,,,,,,,,,,,

AMBII,10:51:11.087,12.5,24.6,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:11.227,1,20170526,14:50:41,42.304232,-83.709867,298.1,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

NDUV,10:51:11.293,-4.1,2.9,2.9,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0013,0.0026,0.0021,0.0021

VI,10:51:11.313,1,,,,,,,,,,,,,,,,,,,,,

VI,10:51:11.357,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:51:11.399,,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:11.439,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:51:11.461,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,180

FID,10:51:11.524,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

AMBII,10:51:11.491,,,0.009,90,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:11.565,30.9,31.6,0.002944,51.9,1,3,3,-0.000098,0.001255,0.012496,0.013136,14.637223,97.683792,25.0,36.7,37.2,29.1039,0.6338,0.000000

HUMID,10:51:11.706,93.2,29.3

VI,10:51:11.789,,,31.37,,,,,,,,,,,,,,,,,,

NDUV,10:51:11.789,-2.9,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0028,0.0021,0.0024

VI,10:51:11.832,,,,,,680.00,,,,,,,,,,,,,,,

VI,10:51:11.867,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:51:11.907,,,,,,,,8.19,,,,,,,,,,,,,

AMBII,10:51:11.908,,,,,4.61,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:11.952,191,193,8.1,16, ,30,73,980,821,858,875,13.1,0.005,-5.000,0.005,0,0

VI,10:51:11.953,,,,,,,,,,250.30,,,,,,,,,,,

AutoZero,10:51:11.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:51:12.162,30.7,31.5,0.003395,51.4,1,3,3,0.000018,0.000807,0.012043,0.012920,14.682118,97.670280,25.0,36.7,37.2,28.9712,0.6339,0.000000

FID,10:51:12.041,FID,10000,10000,SAMPLE,0.0,,,

VI,10:51:12.197,,,,,,,,,,,,,1.00,,,,,,,,

GPS,10:51:12.228,1,20170526,14:50:42,42.304235,-83.709900,294.1,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

VI,10:51:12.249,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:12.289,,,,,,,,,,,,,,,,,,,0,,,

NDUV,10:51:12.305,-3.5,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0020,0.0021,0.0016

AMBII,10:51:12.297,12.5,24.6,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:51:12.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:51:12.492,1,,,,,,,,,,,,,,,,,,,,

VI,10:51:12.536,,,,,,,,,,,,,,,,,,,,43.14,

VI,10:51:12.578,,,31.76,,,,,,,,,,,,,,,,,,

VI,10:51:12.617,,,,,,680.50,,,,,,,,,,,,,,

FLOW,10:51:12.662,30.2,30.9,0.002043,51.4,1,3,3,0.003981,0.001704,0.011439,0.012499,14.547426,97.677036,25.0,36.7,37.2,28.3977,0.6348,0.000000

VI,10:51:12.663,,,,,,,0.00,,,,,,,,,,,,,

VI,10:51:12.698,,,,,,,,8.11,,,,,,,,,,,,

VI,10:51:12.741,,,,,,,,,249.60,,,,,,,,,,,

AMBII,10:51:12.699,,,0.009,90,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:12.811,-2.9,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0016,0.0020,0.0013

SCB,10:51:12.937,191,193,8.1,16, ,30,73,980,821,857,874,13.1,0.004,-5.000,0.006,0,0

AutoZero,10:51:12.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:12.978,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:51:13.031,,,,,,,,,,,,,,,,,,98.28,,,,

FID,10:51:13.053,FID,10000,10000,SAMPLE,0.0,,,

HUMID,10:51:13.064,93.1,29.3

VI,10:51:13.068,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:51:13.141,,,,,4.61,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:13.218,1,20170526,14:50:43,42.304238,-83.709932,291.2,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

FLOW,10:51:13.253,30.1,30.9,0.000240,51.4,1,3,3,0.009358,0.005290,0.011439,0.012528,14.502523,97.683792,25.0,36.7,37.2,28.3830,0.6348,0.000000

NDUV,10:51:13.295,-3.3,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0014,0.0020,0.0010

VI,10:51:13.307,,,,195.80,,,,,,,,,,,,,,,,

VI,10:51:13.348,,,31.37,,,,,,,,,,,,,,,,,,

VI,10:51:13.387,,,,,,678.50,,,,,,,,,,,,,,

VI,10:51:13.427,,,,,,,0.00,,,,,,,,,,,,,,

Status,10:51:13.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

VI,10:51:13.467,,,,,,,,8.16,,,,,,,,,,,,,

VI,10:51:13.509,,,,,,,,,,249.60,,,,,,,,,,,

VI,10:51:13.509,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:13.493,12.5,24.6,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:51:13.592,FID,10000,10000,SAMPLE,-1.0,,,

VI,10:51:13.755,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:51:13.757,30.7,31.4,-0.000661,51.4,1,3,3,0.013047,0.008877,0.012194,0.013080,14.547426,97.670280,25.0,36.7,37.2,28.9098,0.6340,0.000000

VI,10:51:13.798,,,,,,,,,,,,,,,,,,98.28,,,,

NDUV,10:51:13.799,-2.9,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0020,0.0009

VI,10:51:13.838,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:51:13.944,,,0.010,100,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:13.954,191,193,8.1,16, ,30,72,980,826,859,875,13.0,0.003,-5.000,0.006,0,0

AutoZero,10:51:13.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:14.198,,,30.98,,,,,,,,,,,,,,,,,

GPS,10:51:14.230,1,20170526,14:50:44,42.304278,-83.710177,289.0,0.0,12,06,0x46608000,1.9,2.1,2.8,WGS 84

VI,10:51:14.238,,,,,,680.00,,,,,,,,,,,,,,

FLOW,10:51:14.263,30.8,31.6,-0.000210,51.4,1,3,3,0.013047,0.011567,0.012546,0.013113,14.457628,97.683792,25.0,36.7,37.2,29.0419,0.6338,0.000000

VI,10:51:14.278,,,,,,,0.00,,,,,,,,,,,,,,

NDUV,10:51:14.307,-3.1,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0019,0.0008

VI,10:51:14.317,,,,,,,,8.13,,,,,,,,,,,,,

AMBII,10:51:14.296,,,,,4.61,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:51:14.359,,,,,,,,,,249.00,,,,,,,,,,,

FID,10:51:14.052,FID,10000,10000,SAMPLE,0.0,,,

FID,10:51:14.407,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,10:51:14.417,93.2,29.3

Status,10:51:14.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,10:51:14.564,1,,,,,,,,,,,,,,,,,,,,

VI,10:51:14.597,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:51:14.639,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:14.679,,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:51:14.680,12.6,24.8,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:14.795,-
2.8,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0021,0.0007

FLOW,10:51:14.856,30.6,31.4,0.001592,51.4,1,3,3,0.012870,0.010670,0.012395,0.012969,14.
637223,97.683796,25.0,36.7,37.2,28.8774,0.6341,0.000000

VI,10:51:14.919,,,,,,,,,187.80,,,,,,,,,,,,

SCB,10:51:14.954,191,193,8.1,16, ,30,72,980,828,859,875,12.9,0.004,-5.000,0.006,0,0

VI,10:51:14.957,,,,,,681.50,,,,,,,,,,,,,,,

VI,10:51:14.998,,,,,,,0.00,,,,,,,,,,,,,

VI,10:51:15.038,,,,,,,,8.24,,,,,,,,,,,,

VI,10:51:15.079,,,,,,,,,218.40,,,,,,,,,,,

FID,10:51:15.099,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,10:51:15.099,,,0.010,100,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:51:15.220,1,20170526,14:50:45,42.304278,-
83.710202,287.5,0.0,12,05,0x46408000,1.9,2.3,3.0,WGS 84

NDUV,10:51:15.297,-
2.8,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0020,0.0006

VI,10:51:15.316,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,10:51:15.359,30.6,31.4,0.003845,51.4,1,3,3,0.012831,0.010670,0.012496,0.012959,14.
682118,97.677036,25.0,36.7,37.2,28.8798,0.6341,0.000000

VI,10:51:15.360,,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:15.400,,,,,,,,,,,,,,,,,,,,0,,,

Status,10:51:15.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,361

AMBII,10:51:15.504,,,,,4.61,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:15.603,1,,,,,,,,,,,,,,,,,,,,

VI,10:51:15.647,,,,,,,,,,,,66.00,,,,,,,,,

VI,10:51:15.688,,,32.16,,,,,,,,,,,,,,,,,

VI,10:51:15.737,,,,,,680.50,,,,,,,,,,,,,,,

HUMID,10:51:15.770,93.3,29.3

VI,10:51:15.777,,,,,,,0.00,,,,,,,,,,,,,

NDUV,10:51:15.803,-
2.9,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0021,0.0006

VI,10:51:15.818,,,,,,,,9.13,,,,,,,,,,,,

FLOW,10:51:15.861,30.7,31.5,0.002494,51.4,1,3,1,0.012949,0.009325,0.012345,0.013142,14.
457628,97.683796,25.0,36.7,37.2,28.9903,0.6339,0.000000

VI,10:51:15.862,,,,,,,,,,249.00,,,,,,,,,,,

AMBII,10:51:15.891,12.5,24.7,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:51:15.955,191,193,8.0,16, ,30,72,980,826,859,874,13.1,0.005,-5.000,0.006,0,0

AutoZero,10:51:15.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:16.045,FID,10000,10000,SAMPLE,-2.0,,,

VI,10:51:16.098,,,,,,,,,,,,,,1.00,,,,,,,,

VI,10:51:16.139,,,,,,,,,,,,,,,,,,98.28,,,,

VI,10:51:16.179,,,,,,,,,,,,,,,,,,,0,,,

GPS,10:51:16.232,1,20170526,14:50:46,42.304278,-
83.710223,286.4,0.0,12,05,0x46408000,1.9,2.3,3.0,WGS 84

NDUV,10:51:16.302,-
2.7,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0006

AMBII,10:51:16.284,,,0.010,100,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:16.452,31.5,32.3,-
0.000210,51.4,1,3,1,0.013498,0.009774,0.012848,0.013772,14.502523,97.677036,25.0,36.7,3
7.2,29.7420,0.6329,0.000000

Status,10:51:16.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,172

VI,10:51:16.637,,,16.86,,,,,,,,,,,,,,,,,,

VI,10:51:16.637,1,,,,,,,,,,,,,,,,,,,,

VI,10:51:16.677,,,,,,676.50,,,,,,,,,,,,,,,

VI,10:51:16.727,,,,,,,0.00,,,,,,,,,,,,,,

AMBII,10:51:16.694,,,,,4.71,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:16.767,,,,,,,,0.00,,,,,,,,,,,,,

NDUV,10:51:16.804,-
3.4,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0020,0.0006

VI,10:51:16.809,,,,,,,,,,249.00,,,,,,,,,,,

SCB,10:51:16.937,191,193,8.1,16, ,30,72,980,823,857,873,13.3,0.004,-5.000,0.005,0,0

FID,10:51:16.947,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,10:51:16.972,33.4,34.2,-
0.000210,51.4,1,3,1,0.017207,0.013360,0.016773,0.017456,14.637223,97.697311,25.0,36.7,3
7.2,31.6327,0.6305,0.000000

VI,10:51:17.055,,,,,,,,,,,,,,1.00,,,,,,,

VI,10:51:17.090,,,,,,,,,,,,,,,,,,98.59,,,,

HUMID,10:51:17.123,93.4,29.3

VI,10:51:17.134,,,,,,,,,,,,,,,,,,,0,,,

AMBII,10:51:17.091,12.6,24.8,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:51:17.233,1,20170526,14:50:47,42.304278,-
83.710242,285.6,0.0,12,05,0x46408000,1.9,2.3,3.0,WGS 84

VI,10:51:17.279,,,,,,,,,,,,,,,,,,,,0.00,

NDUV,10:51:17.310,-
2.5,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0006

VI,10:51:17.317,,,0.00,,,,,,,,,,,,,,,,,,

VI,10:51:17.361,,,,,,202.50,,,,,,,,,,,,,,,

VI,10:51:17.398,,,,,,,0.00,,,,,,,,,,,,,,

VI,10:51:17.437,,,,,,,,0.00,,,,,,,,,,,,,

Status,10:51:17.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,10:51:17.475,33.9,34.8,-
0.006036,51.4,1,3,1,0.015685,0.011423,0.015253,0.015986,14.547426,97.670280,25.0,36.7,3

7.2,32.1645,0.6299,0.000000

VI,10:51:17.480,,,,,,,,,248.30,,,,,,,,,,,

AMBII,10:51:17.497,,,0.009,90,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:51:17.552,FID,10000,10000,SAMPLE,0.0,,,

VI,10:51:17.683,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:51:17.798,-3.8,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0021,0.0005

SCB,10:51:17.957,191,193,8.1,16, ,30,72,980,823,856,873,13.3,0.004,-5.000,0.005,0,0

AMBII,10:51:17.886,,,,,4.69,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:51:17.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:18.058,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:51:18.063,26.8,27.5,-0.018266,51.4,1,3,1,0.008351,-0.010401,0.007630,0.009590,14.502523,97.677036,25.0,36.7,37.2,25.0311,0.6407,0.000000

GPS,10:51:18.223,1,20170526,14:50:48,42.304278,-83.710258,284.9,0.0,12,05,0x46408000,1.9,2.3,3.0,WGS 84

NDUV,10:51:18.292,-2.8,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0020,0.0005

AMBII,10:51:18.293,12.6,24.9,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:51:18.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,962

HUMID,10:51:18.473,93.3,29.3

FLOW,10:51:18.564,20.6,21.2,-0.016553,50.3,1,3,1,0.005122,-0.019069,0.004378,0.006432,14.457628,97.697311,25.0,36.7,37.2,20.6090,0.5979,0.000000

VI,10:51:18.698,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:18.698,,,0.010,100,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:18.800,-3.5,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0021,0.0005

SCB,10:51:18.947,191,193,8.1,16, ,30,72,980,824,856,873,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:51:18.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:19.070,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:51:19.104,,,,,4.68,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:19.157,15.5,16.0,-0.014914,48.9,1,3,1,0.002598,-0.017466,0.001371,0.003663,14.577353,97.674784,25.0,36.7,37.2,15.5092,0.5979,0.000000

GPS,10:51:19.224,1,20170526,14:50:49,42.304278,-83.710273,284.3,0.0,12,05,0x46408000,1.9,2.3,3.0,WGS 84

NDUV,10:51:19.292,-2.8,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0006

Status,10:51:19.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,766

AMBII,10:51:19.485,12.6,24.9,,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:19.667,11.3,11.7,-0.009921,48.3,1,3,1,0.001232,-0.012498,-0.000063,0.001887,14.637223,97.670280,25.0,36.7,37.2,11.3465,0.5979,0.000000

VI,10:51:19.713,1,,,,,,,,,,,,,,,,,,,,

FID,10:51:19.750,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,10:51:19.797,-
3.7,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0020,0.0006

HUMID,10:51:19.830,93.4,29.3

AMBII,10:51:19.929,,,0.009,90,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:51:19.947,191,193,8.1,16, ,30,72,980,823,857,874,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:51:19.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:20.072,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,10:51:20.171,6.5,6.7,-0.004862,47.2,1,3,1,0.000388,-0.006207,-
0.000675,0.000580,14.457628,97.670284,25.0,36.7,37.2,6.4621,0.5979,0.000000

GPS,10:51:20.237,1,20170526,14:50:50,42.304278,-
83.710285,284.0,0.0,12,05,0x46408000,1.9,2.3,3.0,WGS 84

NDUV,10:51:20.303,-
2.7,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0006

AMBII,10:51:20.304,,,,,4.50,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:51:20.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,365

AMBII,10:51:20.743,12.5,24.7,,,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:20.765,0.0,0.0,-0.016363,46.7,1,3,1,-0.000422,-0.018527,-0.001900,-
0.000015,14.637223,97.697311,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,10:51:20.797,-
4.0,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0038,0.0021,0.0033

VI,10:51:20.867,1,,,,,,,,,,,,,,,,,,,,

SCB,10:51:20.950,191,193,8.1,16, ,30,72,980,823,856,873,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:51:20.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:21.056,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:51:21.148,,,0.010,100,,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:51:21.178,93.3,29.3

GPS,10:51:21.227,1,20170526,14:50:51,42.304277,-
83.710295,283.6,0.0,12,05,0x46408000,1.9,2.3,3.0,WGS 84

NDUV,10:51:21.304,-
2.9,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0024,0.0020,0.0020

FLOW,10:51:21.356,1.0,1.0,-0.009012,46.2,1,3,1,-0.000262,-0.010808,-0.001626,-
0.000018,14.547419,97.697311,25.0,36.7,37.2,0.9891,0.5979,0.000000

Status,10:51:21.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,155

AMBII,10:51:21.535,,,,,1.78,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:21.803,-
3.8,3.0,3.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0020,0.0021,0.0016

FLOW,10:51:21.858,1.5,1.6,-0.002069,45.2,1,3,1,-0.000102,-0.002275,-0.001216,-
0.000012,14.457628,97.697311,25.0,36.6,37.2,1.5252,0.5979,0.000000

VI,10:51:21.882,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:21.882,10.7,21.1,,,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:21.951,191,193,8.0,16, ,30,72,980,822,856,873,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:51:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:51:22.217,1,20170526,14:50:52,42.304277,-83.710305,291.2,0.0,12,06,0x46608000,1.9,2.3,3.0,WGS 84

NDUV,10:51:22.288,-2.6,2.9,2.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0014,0.0019,0.0012

AMBII,10:51:22.289,,,0.006,60,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:22.371,1.6,1.7,-0.002069,45.2,1,3,1,-0.000031,-0.002275,-0.001034,-0.000006,14.547419,97.697311,25.0,36.7,37.2,1.6056,0.5979,0.000000

Status,10:51:22.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,10:51:22.536,93.3,29.3

FID,10:51:22.057,FID,10000,10000,SAMPLE,-2.0,,,

FID,10:51:22.558,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,10:51:22.694,,,,,0.49,16.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:22.804,-2.6,2.8,2.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0012,0.0018,0.0009

VI,10:51:22.897,1,,,,,,,,,,,,,,,,,,,,

SCB,10:51:22.952,191,193,8.0,16, ,30,72,980,822,857,873,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:51:22.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:51:22.976,1.6,1.7,-0.002886,45.2,1,3,1,0.000076,-0.001463,-0.000942,-0.000006,14.457621,97.677036,25.0,36.7,37.2,1.6241,0.5979,0.000000

FID,10:51:23.056,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,10:51:23.100,11.0,21.7,,,,17.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:23.218,1,20170526,14:50:53,42.304275,-83.710312,290.6,0.0,12,06,0x46608000,1.9,2.3,3.0,WGS 84

NDUV,10:51:23.293,-2.8,2.6,2.6,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0019,0.0009

Status,10:51:23.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,765

AMBII,10:51:23.506,,,0.008,80,,18.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:23.570,1.5,1.6,-0.003294,44.6,1,3,1,0.000076,-0.000244,-0.000988,-0.000006,14.457621,97.697311,25.0,36.7,37.2,1.5455,0.5979,0.000000

NDUV,10:51:23.801,-2.6,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0017,0.0007

HUMID,10:51:23.885,93.7,29.3

VI,10:51:23.912,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:23.912,,,,,0.24,19.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:23.953,191,193,8.0,16, ,30,72,980,819,853,870,13.9,0.005,-5.000,0.005,0,0

AutoZero,10:51:23.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:24.054,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,10:51:24.175,1.5,1.6,-0.005507,44.1,1,3,1,-0.000025,-0.001109,-0.001206,0.000006,14.412726,97.697311,25.0,36.7,37.2,1.5428,0.5979,0.000000

GPS,10:51:24.230,1,20170526,14:50:54,42.304275,-83.710318,290.1,0.0,12,06,0x46608000,1.9,2.3,3.0,WGS 84

NDUV,10:51:24.307,-3.4,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0020,0.0007

AMBII,10:51:24.308,10.2,20.2,,,,19.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:51:24.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,567

AMBII,10:51:24.736,,,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,59.09

FLOW,10:51:24.760,1.4,1.5,-0.005284,44.1,1,3,1,-0.000071,-0.000336,-0.001193,0.000012,14.412726,97.690552,25.0,36.7,37.2,1.4302,0.5979,0.000000

NDUV,10:51:24.795,-3.1,2.5,2.5,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0018,0.0007

SCB,10:51:24.954,191,192,8.0,16, ,30,72,980,817,852,869,14.0,0.005,-5.000,0.005,0,0

VI,10:51:25.060,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:25.121,,,,,0.16,20.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:25.220,1,20170526,14:50:55,42.304273,-83.710323,289.8,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

HUMID,10:51:25.239,93.6,29.3

FLOW,10:51:25.275,1.5,1.6,-0.003176,44.1,1,3,1,-0.000126,0.000923,-0.001193,0.000018,14.457628,97.670280,25.0,36.7,37.2,1.5184,0.5979,0.000000

NDUV,10:51:25.297,-3.5,2.4,2.4,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0019,0.0008

FID,10:51:25.056,FID,10000,10000,SAMPLE,-3.0,,,

FID,10:51:25.387,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,10:51:25.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,360

AMBII,10:51:25.539,10.6,20.9,,,,20.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:25.796,-2.6,2.4,2.4,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0017,0.0008

FLOW,10:51:25.872,1.5,1.6,-0.003176,44.1,1,3,1,-0.000126,0.000923,-0.001193,0.000012,14.457628,97.670280,25.0,36.7,37.2,1.5184,0.5979,0.000000

SCB,10:51:25.944,191,192,8.1,16, ,30,72,980,821,854,871,13.7,0.005,-5.000,0.005,0,0

AMBII,10:51:25.945,,,0.006,60,,20.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:51:25.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:26.035,FID,10000,10000,SAMPLE,-2.0,,,

VI,10:51:26.076,1,,,,,,,,,,,,,,,,,,,,

GPS,10:51:26.221,1,20170526,14:50:56,42.304272,-83.710328,294.1,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

NDUV,10:51:26.298,-4.3,2.3,2.3,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0010,0.0011,0.0020,0.0008

AMBII,10:51:26.298,,,,,0.15,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:51:26.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,161

FLOW,10:51:26.465,1.6,1.7,-0.003597,43.1,1,3,1,-0.000163,-0.000336,-0.001193,0.000012,14.547419,97.683792,25.0,36.7,37.2,1.6217,0.5979,0.000000

HUMID,10:51:26.592,93.8,29.3

AMBII,10:51:26.685,10.6,21.0,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:26.796,-2.8,2.2,2.2,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0010,0.0018,0.0008

SCB,10:51:26.945,191,192,8.1,16, ,30,72,980,823,856,872,13.5,0.005,-5.000,0.005,0,0

FLOW,10:51:26.969,0.8,0.8,-0.018405,43.1,1,3,1,-0.000440,-0.020965,-0.001809,-0.000003,14.367824,97.683792,25.0,36.7,37.2,0.7807,0.5979,0.000000

FID,10:51:27.057,FID,10000,10000,SAMPLE,-2.0,,,

VI,10:51:27.091,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:27.091,,,0.006,60,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:27.222,1,20170526,14:50:57,42.304272,-83.710332,298.2,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

NDUV,10:51:27.293,-4.5,2.2,2.2,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0011,0.0010,0.0021,0.0008

Status,10:51:27.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:51:27.489,,,,,0.14,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:27.574,0.0,0.0,-0.014321,43.1,1,3,1,-0.000315,-0.014464,-0.001490,-0.000000,14.637223,97.670280,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,10:51:27.794,-3.0,2.2,2.2,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0008

FID,10:51:27.916,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,10:51:27.879,10.6,20.9,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:27.956,191,192,8.1,16, ,30,72,980,823,856,873,13.5,0.005,-5.000,0.005,0,0

HUMID,10:51:27.958,93.7,29.3

AutoZero,10:51:27.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:28.106,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:51:28.168,1.3,1.4,-0.008445,42.1,1,3,1,-0.000121,-0.006662,-0.001175,0.000004,14.547419,97.692805,25.0,36.7,37.2,1.3318,0.5979,0.000000

GPS,10:51:28.223,1,20170526,14:50:58,42.304270,-83.710335,438.4,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

NDUV,10:51:28.293,-3.8,2.2,2.2,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0011,0.0011,0.0020,0.0008

AMBII,10:51:28.286,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:51:28.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

FID,10:51:28.551,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:51:28.729,,,,,0.14,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:28.762,1.5,1.6,-0.004440,42.1,1,3,1,0.000076,-0.002013,-

0.001193,0.000009,14.502523,97.677036,25.0,36.7,37.2,1.5176,0.5979,0.000000

NDUV,10:51:28.795,-
2.9,2.1,2.1,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0019,0.0008

SCB,10:51:28.949,191,192,8.1,16, ,30,72,980,823,856,873,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:51:28.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:29.081,FID,10000,10000,SAMPLE,-2.0,,,

VI,10:51:29.141,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:29.141,10.7,21.2,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:51:29.235,1,20170526,14:50:59,42.304263,-
83.710305,276.1,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

FLOW,10:51:29.290,1.5,1.5,-0.005705,42.1,1,3,1,0.000058,-0.004110,-
0.000910,0.000012,14.457628,97.670280,25.0,36.6,37.2,1.4748,0.5979,0.000000

HUMID,10:51:29.301,93.7,29.3

NDUV,10:51:29.301,-
3.3,2.0,2.0,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0019,0.0008

Status,10:51:29.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,766

AMBII,10:51:29.488,,,0.006,60,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:29.800,-
3.1,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0020,0.0008

FLOW,10:51:29.884,1.5,1.6,-0.003176,42.1,1,3,1,0.000094,-0.003271,-
0.000910,0.000018,14.457628,97.697311,25.0,36.7,37.2,1.5182,0.5979,0.000000

AMBII,10:51:29.947,,,,,0.13,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:51:29.948,191,192,8.1,16, ,30,72,980,822,856,873,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:51:29.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:30.060,FID,10000,10000,SAMPLE,-2.0,,,

GPS,10:51:30.225,1,20170526,14:51:00,42.304260,-
83.710315,274.7,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

VI,10:51:30.272,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:51:30.302,-
3.3,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0019,0.0008

AMBII,10:51:30.302,10.7,21.1,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:51:30.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,355

FLOW,10:51:30.469,1.5,1.5,-0.003597,41.0,1,3,1,-0.000053,-0.002852,-
0.001004,0.000024,14.547426,97.690552,25.0,36.7,37.2,1.4740,0.5979,0.000000

HUMID,10:51:30.653,94.1,29.3

AMBII,10:51:30.709,,,0.007,70,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:51:30.780,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,10:51:30.799,-
3.2,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0009,0.0020,0.0007

SCB,10:51:30.949,191,192,8.1,16, ,30,72,980,823,856,873,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:51:30.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:51:30.973,1.5,1.6,-0.005284,41.0,1,3,1,-0.000144,-0.002013,-0.001193,0.000021,14.412726,97.697308,25.0,36.7,37.2,1.5392,0.5979,0.000000

FID,10:51:31.039,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,10:51:31.147,,,,,0.12,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:31.226,1,20170526,14:51:01,42.304257,-83.710325,404.1,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

VI,10:51:31.287,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:51:31.303,-3.4,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0009,0.0019,0.0008

Status,10:51:31.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,2

AMBII,10:51:31.490,12.5,24.6,,,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:31.567,0.8,0.8,-0.012898,40.5,1,3,1,-0.000273,-0.010454,-0.001434,-0.000006,14.502523,97.683792,25.0,36.7,37.2,0.8010,0.5979,0.000000

NDUV,10:51:31.797,-3.2,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0020,0.0007

SCB,10:51:31.939,191,192,8.1,16, ,30,72,980,822,857,873,13.5,0.005,-5.000,0.005,0,0

AMBII,10:51:31.896,,,0.010,100,,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:51:31.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:51:32.007,93.7,29.3

FID,10:51:32.045,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,10:51:32.172,0.0,0.0,-0.013504,41.0,1,3,1,-0.000315,-0.010401,-0.001307,-0.000018,14.457628,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,10:51:32.227,1,20170526,14:51:02,42.304253,-83.710307,418.0,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

NDUV,10:51:32.292,-3.0,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0008,0.0019,0.0006

VI,10:51:32.302,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:32.286,,,,,0.12,20.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:51:32.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,965

AMBII,10:51:32.708,12.5,24.6,,,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:32.777,1.4,1.5,-0.007787,40.0,1,3,1,-0.000209,-0.003088,-0.000942,-0.000018,14.547419,97.683792,25.0,36.7,37.2,1.3953,0.5979,0.000000

NDUV,10:51:32.810,-3.4,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0009,0.0021,0.0007

SCB,10:51:32.951,191,192,8.1,16, ,30,72,980,821,856,872,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:51:32.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:51:33.113,,,0.011,110,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:33.228,1,20170526,14:51:03,42.304250,-83.710287,310.2,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

NDUV,10:51:33.305,-2.8,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0030,0.0019,0.0028

VI,10:51:33.333,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:51:33.360,93.9,29.3

FLOW,10:51:33.382,1.6,1.7,-0.003703,40.5,1,3,1,-0.000102,-0.002682,-0.000806,-0.000009,14.727021,97.677036,25.0,36.7,37.2,1.5843,0.5979,0.000000

Status,10:51:33.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,777

AMBII,10:51:33.503,,,,,0.12,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:51:33.057,FID,10000,10000,SAMPLE,0.0,,,

FID,10:51:33.712,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,10:51:33.800,-3.9,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0021,0.0022,0.0018

AMBII,10:51:33.943,12.5,24.7,,,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:33.952,191,192,8.1,16, ,30,72,980,822,856,872,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:51:33.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:51:33.987,1.5,1.6,-0.000436,40.5,1,3,1,-0.000191,-0.003088,-0.000714,-0.000006,14.816818,97.670280,25.0,36.7,37.2,1.5247,0.5979,0.000000

FID,10:51:34.062,FID,10000,10000,SAMPLE,0.0,,,

GPS,10:51:34.229,1,20170526,14:51:04,42.304248,-83.710288,384.1,0.0,12,06,0x46608000,2.0,2.4,3.2,WGS 84

NDUV,10:51:34.299,-2.8,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0017,0.0019,0.0015

AMBII,10:51:34.300,,,0.014,140,,20.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:51:34.360,1,,,,,,,,,,,,,,,,,,,,

Status,10:51:34.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

FLOW,10:51:34.570,1.4,1.5,0.001198,40.5,1,3,1,-0.000209,-0.002275,-0.000623,-0.000000,14.592321,97.677036,25.0,36.7,37.2,1.3946,0.5979,0.000000

HUMID,10:51:34.714,94.2,29.3

AMBII,10:51:34.724,,,,,0.12,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:34.801,-3.9,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0014,0.0022,0.0012

SCB,10:51:34.937,191,192,8.1,16, ,30,72,980,821,856,872,13.5,0.005,-5.000,0.006,0,0

FID,10:51:35.043,FID,10000,10000,SAMPLE,2.0,,,

FLOW,10:51:35.073,1.3,1.4,-0.001490,40.0,1,3,1,-0.000163,-0.000755,-0.000816,0.000012,14.547419,97.670280,25.0,36.7,37.2,1.3495,0.5979,0.000000

AMBII,10:51:35.131,12.5,24.7,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:35.230,1,20170526,14:51:05,42.304248,-83.710280,263.2,0.0,12,06,0x46608000,2.1,2.6,3.3,WGS 84

NDUV,10:51:35.300,-3.0,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0013,0.0021,0.0010

VI,10:51:35.375,1,,,,,,,,,,,,,,,,,,,,

Status,10:51:35.461,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,379

AMBII,10:51:35.497,,,0.015,150,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In

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

FID,10:51:35.549,FID,10000,10000,SAMPLE,3.0,,,

FLOW,10:51:35.582,1.4,1.4,-0.001490,40.0,1,3,1,-0.000199,-0.000755,-0.000910,0.000018,14.547419,97.670280,25.0,36.7,37.2,1.3836,0.5979,0.000000

NDUV,10:51:35.802,-3.9,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0022,0.0009

AMBII,10:51:35.886,,,,,0.12,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:35.937,191,192,8.1,16, ,30,72,980,822,856,872,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:51:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:51:36.077,94.1,29.3

FLOW,10:51:36.178,1.4,1.4,-0.002333,39.5,1,3,1,-0.000144,-0.001174,-0.001098,0.000015,14.547419,97.683796,25.0,36.7,37.2,1.3828,0.5979,0.000000

GPS,10:51:36.231,1,20170526,14:51:06,42.304248,-83.710283,261.1,0.0,12,06,0x46608000,2.1,2.6,3.3,WGS 84

FID,10:51:36.242,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

NDUV,10:51:36.300,-2.9,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0021,0.0007

AMBII,10:51:36.292,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:51:36.391,1,,,,,,,,,,,,,,,,,,,,

Status,10:51:36.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

FID,10:51:36.535,FID,10000,10000,SAMPLE,3.0,,,

FLOW,10:51:36.682,1.6,1.6,-0.001911,39.5,1,3,1,-0.000163,-0.002433,-0.001004,0.000015,14.547426,97.697311,25.0,36.7,37.2,1.5596,0.5979,0.000000

AMBII,10:51:36.693,,,0.015,150,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:36.793,-3.3,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0008

SCB,10:51:36.937,191,192,8.1,16, ,30,72,980,824,856,873,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:51:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:51:37.104,,,,,0.12,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:37.232,1,20170526,14:51:07,42.304250,-83.710290,259.1,0.0,12,06,0x46608000,2.1,2.6,3.3,WGS 84

FLOW,10:51:37.276,1.6,1.7,-0.003176,39.0,1,3,1,-0.000126,-0.001594,-0.001004,0.000012,14.457628,97.697311,25.0,36.7,37.2,1.6007,0.5979,0.000000

NDUV,10:51:37.305,-2.2,1.7,1.7,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0019,0.0008

VI,10:51:37.406,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:51:37.441,94.2,29.3

Status,10:51:37.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:51:37.496,12.5,24.7,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:51:37.551,FID,10000,10000,SAMPLE,4.0,,,

NDUV,10:51:37.792,-

3.1,1.7,1.7,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0020,0.0007

FLOW,10:51:37.881,1.6,1.7,-0.001490,39.0,1,3,1,-0.000126,0.000923,-0.001381,0.000015,14.412726,97.683796,25.0,36.7,37.2,1.6212,0.5979,0.000000

AMBII,10:51:37.925,,,0.015,150,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:37.937,191,192,8.1,16, ,30,72,980,822,856,872,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:51:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:51:38.233,1,20170526,14:51:08,42.304252,-83.710298,258.6,0.0,12,06,0x46608000,2.1,2.6,3.3,WGS 84

NDUV,10:51:38.310,-2.4,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0020,0.0007

AMBII,10:51:38.311,,,,,0.12,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:51:38.453,1,,,,,,,,,,,,,,,,,,,,

Status,10:51:38.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,771

FLOW,10:51:38.486,1.6,1.6,-0.001911,39.5,1,3,1,-0.000181,0.000923,-0.001428,0.000027,14.547419,97.683792,25.0,36.7,37.2,1.5579,0.5979,0.000000

AMBII,10:51:38.717,12.5,24.7,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:51:38.774,94.1,29.3

NDUV,10:51:38.798,-3.3,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0007

SCB,10:51:38.946,191,192,8.1,16, ,30,72,980,823,856,873,13.5,0.005,-5.000,0.006,0,0

AutoZero,10:51:38.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:51:39.080,1.6,1.7,-0.002754,39.5,1,3,1,-0.000163,0.000084,-0.001145,0.000015,14.682118,97.670284,25.0,36.7,37.2,1.6408,0.5979,0.000000

AMBII,10:51:39.102,,,0.015,150,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:51:38.555,FID,10000,10000,SAMPLE,3.0,,,

FID,10:51:39.190,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

GPS,10:51:39.224,1,20170526,14:51:09,42.304253,-83.710308,259.6,0.0,12,06,0x46608000,2.1,2.6,3.3,WGS 84

NDUV,10:51:39.300,-2.7,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0016,0.0010,0.0021,0.0007

Status,10:51:39.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,555

VI,10:51:39.468,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:39.509,,,,,0.12,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:51:39.553,FID,10000,10000,SAMPLE,3.0,,,

FLOW,10:51:39.685,1.6,1.7,-0.005705,39.0,1,3,1,-0.000053,-0.000336,-0.001004,0.000015,14.637216,97.670280,25.0,36.7,37.2,1.6413,0.5979,0.000000

NDUV,10:51:39.799,-2.4,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0020,0.0008

AMBII,10:51:39.947,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:39.947,191,192,8.1,16, ,30,72,980,823,856,873,13.6,0.004,-5.000,0.005,0,0

AutoZero,10:51:39.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:40.048,FID,10000,10000,SAMPLE,4.0,,,

HUMID,10:51:40.136,94.2,29.3

GPS,10:51:40.224,1,20170526,14:51:10,42.304255,-83.710318,260.5,0.0,12,06,0x46608000,2.1,2.6,3.3,WGS 84

FLOW,10:51:40.290,1.5,1.5,-0.005284,39.0,1,3,1,0.000039,-0.001174,-0.001334,0.000015,14.457628,97.670280,25.0,36.7,37.2,1.4507,0.5979,0.000000

NDUV,10:51:40.301,-3.1,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0008

AMBII,10:51:40.301,,,0.015,150,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:51:40.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,356

VI,10:51:40.483,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:40.741,,,,,0.12,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:40.799,-2.5,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0019,0.0008

FLOW,10:51:40.876,1.5,1.6,-0.004440,39.0,1,3,1,0.000058,-0.001594,-0.001569,0.000018,14.502523,97.697311,25.0,36.7,37.2,1.5173,0.5979,0.000000

SCB,10:51:40.948,191,192,8.1,16, ,30,72,980,823,856,873,13.5,0.004,-5.000,0.005,0,0

AutoZero,10:51:40.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:41.080,FID,10000,10000,SAMPLE,3.0,,,

AMBII,10:51:41.092,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:41.225,1,20170526,14:51:11,42.304257,-83.710328,261.8,0.0,12,06,0x46608000,2.1,2.6,3.3,WGS 84

NDUV,10:51:41.293,-3.5,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0009

FLOW,10:51:41.379,1.6,1.7,-0.001490,39.5,1,3,1,0.000094,-0.000755,-0.001428,0.000012,14.457621,97.677036,25.0,36.7,37.2,1.5796,0.5979,0.000000

Status,10:51:41.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,166

HUMID,10:51:41.481,94.2,29.3

VI,10:51:41.498,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:41.493,,,0.015,150,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:51:41.742,FID,10000,10000,SAMPLE,3.0,195,1,FID lit and ready for use

NDUV,10:51:41.803,-2.8,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0021,0.0009

FLOW,10:51:41.898,,,,,0,3,1,,,,,,,,,,,

AMBII,10:51:41.904,,,,,0.12,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:41.949,191,192,8.1,16, ,30,72,980,821,856,873,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:51:41.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:42.068,FID,10000,10000,SAMPLE,3.0,,,

GPS,10:51:42.226,1,20170526,14:51:12,42.304258,-83.710337,263.3,0.0,12,06,0x46608000,2.1,2.6,3.3,WGS 84

NDUV,10:51:42.292,-
3.4,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0009

AMBII,10:51:42.293,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:51:42.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,10:51:42.481,0.0,0.0,-0.015138,39.0,1,3,1,-0.000422,-0.016902,-0.001900,-
0.000009,14.322921,97.677036,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,10:51:42.513,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:42.703,,,0.014,140,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:42.798,-
2.8,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0020,0.0008

HUMID,10:51:42.840,94.1,29.3

SCB,10:51:42.952,191,192,8.1,16, ,30,72,980,824,856,872,13.6,0.005,-5.000,0.005,0,0

AutoZero,10:51:42.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:51:42.996,1.3,1.3,-0.007787,39.0,1,3,1,-0.000209,-0.006338,-0.001672,-
0.000006,14.637223,97.670280,25.0,36.7,37.2,1.2526,0.5979,0.000000

FID,10:51:43.040,FID,10000,10000,SAMPLE,2.0,,,

AMBII,10:51:43.148,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:43.238,1,20170526,14:51:13,42.304307,-
83.710582,264.6,0.0,12,05,0x46408000,2.1,2.6,3.3,WGS 84

NDUV,10:51:43.296,-
4.2,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0021,0.0009

Status,10:51:43.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,975

AMBII,10:51:43.502,12.4,24.4,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:43.581,1.5,1.6,-0.005745,38.4,1,3,1,-0.000066,-0.001463,-0.001581,-
0.000003,14.637223,97.677036,25.0,36.7,37.2,1.5438,0.5979,0.000000

VI,10:51:43.659,1,,,,,,,,,,,,,,,,,,,,

FID,10:51:43.566,FID,10000,10000,SAMPLE,1.0,,,

NDUV,10:51:43.802,-
3.1,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0008

AMBII,10:51:43.950,,,0.014,140,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:43.951,191,192,8.1,16, ,30,72,980,824,856,872,13.6,0.004,-5.000,0.006,0,0

AutoZero,10:51:43.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:51:44.085,1.6,1.6,-0.004928,38.4,1,3,1,-0.000066,-0.001869,-0.001262,-
0.000000,14.592321,97.683792,25.0,36.7,37.2,1.5652,0.5979,0.000000

HUMID,10:51:44.188,94.4,29.3

GPS,10:51:44.217,1,20170526,14:51:14,42.304307,-
83.710587,266.0,0.0,12,05,0x46408000,2.1,2.6,3.3,WGS 84

NDUV,10:51:44.294,-
4.4,1.7,1.7,1,44.0,1006,0x120a,1,3000,3000,500,500,0.0012,0.0011,0.0022,0.0008

AMBII,10:51:44.295,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:51:44.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

FID,10:51:44.492,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

FLOW,10:51:44.593,1.5,1.6,-0.020038,37.9,1,3,1,-0.000493,-0.022590,-0.001854,-0.000006,14.367824,97.697311,25.0,36.6,37.2,1.5178,0.5979,0.000000

VI,10:51:44.674,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:44.743,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:44.822,-3.2,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0021,0.0008

SCB,10:51:44.952,191,192,8.1,16, ,30,72,980,822,856,873,13.6,0.004,-5.000,0.005,0,0

AutoZero,10:51:44.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:45.042,FID,10000,10000,SAMPLE,1.0,,,

AMBII,10:51:45.150,,,0.013,130,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:45.187,0.0,0.0,-0.017180,38.4,1,3,1,-0.000369,-0.015277,-0.001763,-0.000003,14.592321,97.677036,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,10:51:45.218,1,20170526,14:51:15,42.304307,-83.710590,267.3,0.0,12,05,0x46408000,2.1,2.7,3.5,WGS 84

NDUV,10:51:45.295,-4.0,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0037,0.0022,0.0035

Status,10:51:45.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,362

AMBII,10:51:45.486,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:51:45.547,94.2,29.3

VI,10:51:45.689,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:51:45.790,1.0,1.1,-0.010237,38.4,1,3,1,-0.000191,-0.006338,-0.001490,-0.000003,14.592321,97.670280,25.0,36.7,37.2,1.0249,0.5979,0.000000

NDUV,10:51:45.793,-3.0,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0024,0.0021,0.0023

AMBII,10:51:45.892,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:45.953,191,191,8.1,16, ,30,72,980,822,856,873,13.6,0.004,-5.000,0.005,0,0

AutoZero,10:51:45.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:46.043,FID,10000,10000,SAMPLE,1.0,,,

GPS,10:51:46.219,1,20170526,14:51:16,42.304307,-83.710593,268.6,0.0,12,05,0x46408000,2.1,2.7,3.5,WGS 84

NDUV,10:51:46.292,-3.0,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0018,0.0019,0.0016

AMBII,10:51:46.293,,,0.013,130,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:46.395,1.5,1.6,-0.003294,38.4,1,3,1,-0.000173,-0.000244,-0.001262,-0.000000,14.457621,97.717583,25.0,36.7,37.2,1.4820,0.5979,0.000000

Status,10:51:46.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,166

VI,10:51:46.704,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:46.704,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:46.802,-
3.2,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0016,0.0021,0.0013

HUMID,10:51:46.895,94.2,29.3

SCB,10:51:46.954,191,191,8.1,16, ,30,72,980,820,853,871,13.8,0.004,-5.000,0.006,0,0

AutoZero,10:51:46.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:51:47.000,1.5,1.6,-0.000027,38.4,1,3,1,-0.000173,-0.001869,-0.001307,-
0.000006,14.592321,97.670280,25.0,36.7,37.2,1.4826,0.5979,0.000000

AMBII,10:51:47.108,12.2,24.1,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:51:47.222,1,20170526,14:51:17,42.304307,-
83.710593,269.4,0.0,12,05,0x46408000,2.1,2.7,3.5,WGS 84

NDUV,10:51:47.293,-
3.3,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0013,0.0013,0.0020,0.0010

FID,10:51:47.057,FID,10000,10000,SAMPLE,0.0,,,

FID,10:51:47.363,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,10:51:47.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:51:47.511,,,0.012,120,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:47.606,1.4,1.5,-0.000436,37.9,1,3,1,-0.000138,-0.000650,-0.001398,-
0.000000,14.367824,97.670280,25.0,36.6,37.2,1.4395,0.5979,0.000000

VI,10:51:47.732,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:51:47.804,-
3.7,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0022,0.0009

SCB,10:51:47.945,191,191,8.2,16, ,30,72,980,822,856,873,13.5,0.004,-5.000,0.005,0,0

AMBII,10:51:47.946,,,,,0.10,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:51:48.055,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:51:48.202,1.2,1.3,-0.001252,37.9,1,3,1,-0.000031,-0.001056,-0.001444,-
0.000003,14.457628,97.697311,25.0,36.7,37.2,1.2269,0.5979,0.000000

GPS,10:51:48.222,1,20170526,14:51:18,42.304305,-
83.710593,269.8,0.0,12,05,0x46408000,2.1,2.7,3.5,WGS 84

HUMID,10:51:48.249,94.4,29.3

NDUV,10:51:48.299,-
3.7,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0021,0.0010

AMBII,10:51:48.300,12.3,24.3,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:51:48.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,965

AMBII,10:51:48.717,,,0.011,110,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:48.796,0.7,0.7,-0.011199,37.9,1,3,1,-0.000255,-0.011279,-0.001618,-
0.000000,14.547426,97.677036,25.0,36.7,37.2,0.6921,0.5979,0.000000

NDUV,10:51:48.797,-
3.7,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0023,0.0009

VI,10:51:48.867,1,,,,,,,,,,,,,,,,,,,,

SCB,10:51:48.956,191,191,8.2,16, ,30,72,980,824,857,873,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:51:48.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:51:49.113,,,,,0.10,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:49.223,1,20170526,14:51:19,42.304303,-83.710593,270.6,0.0,12,05,0x46408000,2.2,2.9,3.6,WGS 84

NDUV,10:51:49.300,-3.3,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0008

FID,10:51:49.047,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:51:49.391,0.0,0.0,-0.013781,37.4,1,3,1,-0.000257,-0.013874,-0.001759,0.000009,14.637216,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

Status,10:51:49.448,0,0,0,11001,0004440,53,44,SAMPLE,1,0,0,0,0,1,555

AMBII,10:51:49.487,12.3,24.3,,,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:51:49.603,94.4,29.3

NDUV,10:51:49.799,-3.5,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0008

VI,10:51:49.882,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:51:49.894,1.1,1.1,-0.006548,37.9,1,3,1,-0.000144,-0.007046,-0.001616,0.000012,14.547419,97.704067,25.0,36.7,37.2,1.0849,0.5979,0.000000

SCB,10:51:49.947,191,191,8.2,16, ,30,72,980,823,857,873,13.4,0.004,-5.000,0.005,0,0

AMBII,10:51:49.949,,,0.011,110,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:51:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:51:50.224,1,20170526,14:51:20,42.304302,-83.710592,271.1,0.0,12,05,0x46408000,2.3,3.0,3.7,WGS 84

NDUV,10:51:50.288,-2.9,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0020,0.0008

AMBII,10:51:50.334,,,,,0.10,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:51:50.048,FID,10000,10000,SAMPLE,0.0,,,

FID,10:51:50.390,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,10:51:50.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,366

FLOW,10:51:50.499,1.5,1.5,-0.002754,37.9,1,3,1,-0.000034,-0.002433,-0.001334,0.000024,14.502523,97.710823,25.0,36.7,37.2,1.4520,0.5979,0.000000

AMBII,10:51:50.694,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:50.798,-4.1,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0023,0.0009

VI,10:51:50.897,1,,,,,,,,,,,,,,,,,,,,

SCB,10:51:50.948,191,191,8.2,16, ,30,72,980,823,857,873,13.4,0.005,-5.000,0.005,0,0

HUMID,10:51:50.961,94.4,29.3

AutoZero,10:51:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:51.060,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:51:51.086,1.5,1.6,-0.004019,36.9,1,3,1,-0.000108,-0.002433,-0.001287,0.000033,14.457628,97.683792,25.0,36.7,37.2,1.5388,0.5979,0.000000

AMBII,10:51:51.100,,,0.011,110,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:51.225,1,20170526,14:51:21,42.304300,-
83.710592,287.7,0.0,12,06,0x46608000,2.3,3.0,3.7,WGS 84

NDUV,10:51:51.289,-
2.9,1.7,1.7,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0021,0.0009

Status,10:51:51.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,166

AMBII,10:51:51.506,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:51.588,1.6,1.6,0.000197,37.9,1,3,1,0.000021,-0.001594,-
0.001098,0.000043,14.412726,97.670280,25.0,36.7,37.2,1.5600,0.5979,0.000000

NDUV,10:51:51.808,-
4.1,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0023,0.0008

VI,10:51:51.912,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:51.884,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:51:51.949,191,191,8.2,16, ,30,72,980,823,857,874,13.4,0.004,-5.000,0.005,0,0

AutoZero,10:51:51.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:51:52.057,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:51:52.097,1.6,1.6,0.000197,36.9,1,3,1,-0.000016,-0.002433,-
0.001287,0.000030,14.637223,97.670280,25.0,36.7,37.2,1.5599,0.5979,0.000000

GPS,10:51:52.226,1,20170526,14:51:22,42.304298,-
83.710588,287.4,0.0,12,06,0x46608000,2.3,3.0,3.7,WGS 84

NDUV,10:51:52.303,-
3.0,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0021,0.0008

HUMID,10:51:52.314,94.4,29.3

AMBII,10:51:52.304,,,0.011,110,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:51:52.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,10:51:52.691,1.6,1.6,0.000197,36.9,1,3,1,-0.000016,-0.002433,-
0.001287,0.000024,14.547426,97.690552,25.0,36.6,37.2,1.5593,0.5979,0.000000

AMBII,10:51:52.732,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:52.798,-
4.1,1.8,1.8,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0023,0.0008

SCB,10:51:52.937,191,191,8.2,16, ,30,72,980,823,858,874,13.4,0.005,-5.000,0.005,0,0

VI,10:51:52.944,1,,,,,,,,,,,,,,,,,,,,

AutoZero,10:51:52.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:51:53.086,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:53.196,1.6,1.7,-0.001490,36.9,1,3,1,-0.000218,-0.001174,-
0.001569,0.000018,14.682118,97.690552,25.0,36.7,37.2,1.6200,0.5979,0.000000

GPS,10:51:53.238,1,20170526,14:51:23,42.304295,-
83.710585,287.3,0.0,12,06,0x46608000,2.3,3.0,3.7,WGS 84

NDUV,10:51:53.296,-
3.1,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0007

FID,10:51:53.060,FID,10000,10000,SAMPLE,0.0,,,

FID,10:51:53.337,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,10:51:53.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,775

AMBII,10:51:53.512,,,0.011,110,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:51:53.664,94.2,29.3

FLOW,10:51:53.799,1.7,1.7,-0.004440,36.9,1,3,1,-0.000255,-0.004110,-0.001475,0.000018,14.592321,97.690552,25.0,36.7,37.2,1.6606,0.5979,0.000000

NDUV,10:51:53.800,-3.8,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0022,0.0008

SCB,10:51:53.937,191,191,8.2,16, ,30,72,980,823,857,874,13.4,0.005,-5.000,0.005,0,0

AMBII,10:51:53.938,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:51:53.963,1,,,,,,,,,,,,,,,,,,,,

FID,10:51:54.074,FID,10000,10000,SAMPLE,0.0,,,

GPS,10:51:54.228,1,20170526,14:51:24,42.304293,-83.710582,287.3,0.0,12,06,0x46608000,2.3,3.0,3.7,WGS 84

NDUV,10:51:54.298,-3.2,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0008

AMBII,10:51:54.288,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:54.393,1.6,1.7,-0.006548,36.9,1,3,1,-0.000163,-0.004110,-0.001475,0.000012,14.727021,97.683796,25.0,36.7,37.2,1.6410,0.5979,0.000000

Status,10:51:54.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,577

AMBII,10:51:54.723,,,0.011,110,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:54.800,-3.7,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0022,0.0007

FID,10:51:54.536,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:51:54.893,1.7,1.7,-0.004019,36.9,1,3,1,-0.000126,-0.002433,-0.001428,0.000006,14.502523,97.710823,25.0,36.7,37.2,1.6606,0.5979,0.000000

SCB,10:51:54.937,191,191,8.2,16, ,30,72,980,824,857,874,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:51:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:54.978,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:51:55.020,94.4,29.3

AMBII,10:51:55.138,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:51:55.229,1,20170526,14:51:25,42.304292,-83.710578,287.2,0.0,12,06,0x46608000,2.3,3.0,3.7,WGS 84

NDUV,10:51:55.299,-3.0,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0016,0.0010,0.0022,0.0008

FLOW,10:51:55.405,1.7,1.8,-0.019221,36.9,1,3,1,-0.000493,-0.021778,-0.001763,-0.000006,14.457628,97.724342,25.0,36.6,37.2,1.7184,0.5979,0.000000

Status,10:51:55.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,367

AMBII,10:51:55.488,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:55.788,-2.8,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0020,0.0007

FID,10:51:55.580,FID,10000,10000,SAMPLE,0.0,,,

FID,10:51:55.911,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,10:51:55.937,191,191,8.1,16, ,30,72,980,825,858,874,13.3,0.005,-5.000,0.005,0,0

AMBII,10:51:55.895,,,0.010,100,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:51:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:55.993,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:51:56.010,1.6,1.7,-0.015138,36.9,1,3,1,-0.000422,-0.016902,-0.001581,-0.000006,14.457628,97.697311,25.0,36.7,37.2,1.6048,0.5979,0.000000

GPS,10:51:56.230,1,20170526,14:51:26,42.304290,-83.710575,287.0,0.0,12,06,0x46608000,2.3,3.0,3.7,WGS 84

NDUV,10:51:56.300,-3.3,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0016,0.0010,0.0023,0.0007

AMBII,10:51:56.296,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:51:56.371,94.4,29.3

Status,10:51:56.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,164

FID,10:51:56.549,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:51:56.615,1.5,1.6,-0.008195,36.9,1,3,1,-0.000298,-0.009995,-0.001170,-0.000003,14.457628,97.697308,25.0,36.7,37.2,1.5447,0.5979,0.000000

AMBII,10:51:56.692,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:56.793,-2.8,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0021,0.0007

SCB,10:51:56.937,191,191,8.2,16, ,30,72,980,825,859,875,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:51:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:57.009,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:51:57.113,,,0.010,100,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:51:57.201,1.5,1.6,-0.005521,36.4,1,3,1,-0.000205,-0.005657,-0.001160,0.000003,14.547419,97.683792,25.0,36.7,37.2,1.5211,0.5979,0.000000

GPS,10:51:57.240,1,20170526,14:51:27,42.304287,-83.710572,286.7,0.0,12,06,0x46608000,2.3,3.0,3.7,WGS 84

NDUV,10:51:57.300,-3.4,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0022,0.0007

Status,10:51:57.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:51:57.506,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:51:57.572,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,10:51:57.715,1.5,1.6,-0.004019,36.4,1,3,1,-0.000163,-0.003271,-0.001193,0.000012,14.502523,97.697311,25.0,36.7,37.2,1.5387,0.5979,0.000000

HUMID,10:51:57.737,94.4,29.3

NDUV,10:51:57.803,-2.8,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0020,0.0008

AMBII,10:51:57.891,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:51:57.955,191,191,8.2,16, ,30,72,980,824,859,875,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:51:57.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:51:58.160,1,,,,,,,,,,,,,,,,,,,,

GPS,10:51:58.242,1,20170526,14:51:28,42.304285,-
83.710570,286.3,0.0,12,06,0x46608000,2.3,3.0,3.7,WGS 84

FLOW,10:51:58.301,1.6,1.6,-0.003176,36.9,1,3,1,-0.000144,-0.002433,-
0.001569,0.000015,14.637223,97.677036,25.0,36.7,37.2,1.5599,0.5979,0.000000

NDUV,10:51:58.331,-
3.9,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0007

AMBII,10:51:58.299,,,0.010,100,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:51:58.081,FID,10000,10000,SAMPLE,0.0,,,

FID,10:51:58.397,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,10:51:58.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,10:51:58.727,,,,,0.10,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:51:58.793,-
3.2,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0022,0.0008

FLOW,10:51:58.894,1.6,1.7,-0.002333,36.9,1,3,1,-0.000144,-0.002852,-
0.001663,0.000027,14.457628,97.663528,25.0,36.7,37.2,1.5794,0.5979,0.000000

SCB,10:51:58.937,191,191,8.2,16, ,30,72,980,826,861,876,13.0,0.004,-5.000,0.006,0,0

FID,10:51:59.055,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,10:51:59.079,94.4,29.3

AMBII,10:51:59.087,12.3,24.2,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:51:59.175,1,,,,,,,,,,,,,,,,,,,,

GPS,10:51:59.233,1,20170526,14:51:29,42.304285,-
83.710567,286.0,0.0,12,06,0x46608000,2.3,3.0,3.7,WGS 84

NDUV,10:51:59.302,-
4.0,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0007

FLOW,10:51:59.398,1.5,1.6,-0.003176,36.4,1,3,1,-0.000199,-0.003691,-
0.001522,0.000036,14.412726,97.690552,25.0,36.7,37.2,1.5387,0.5979,0.000000

Status,10:51:59.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,570

AMBII,10:51:59.493,,,0.010,100,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:51:59.552,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,10:51:59.794,-
3.2,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0016,0.0010,0.0022,0.0007

FLOW,10:51:59.907,1.5,1.6,-0.002333,36.9,1,3,1,-0.000236,-0.002433,-
0.001381,0.000036,14.367824,97.683792,25.0,36.7,37.2,1.5177,0.5979,0.000000

SCB,10:51:59.937,191,191,8.2,16, ,30,72,980,827,862,877,13.0,0.004,-5.000,0.005,0,0

AMBII,10:51:59.939,,,,,0.09,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

AutoZero,10:51:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:52:00.190,1,,,,,,,,,,,,,,,,,,,,

GPS,10:52:00.243,1,20170526,14:51:30,42.304283,-

83.710565,285.7,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

NDUV,10:52:00.333,-
4.0,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0037,0.0023,0.0034

AMBII,10:52:00.289,12.3,24.2,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:52:00.443,94.2,29.3

Status,10:52:00.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,365

FLOW,10:52:00.501,1.5,1.6,-0.003176,36.9,1,3,1,-0.000126,-0.002852,-
0.001428,0.000021,14.412726,97.697311,25.0,36.7,37.2,1.5376,0.5979,0.000000

FID,10:52:00.574,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,10:52:00.700,,,0.010,100,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:00.793,-
2.8,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0027,0.0021,0.0025

SCB,10:52:00.937,191,190,8.2,16, ,30,72,980,829,861,876,13.1,0.005,-5.000,0.005,0,0

AutoZero,10:52:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:01.002,1.6,1.7,-0.005705,35.9,1,3,1,0.000058,-0.000755,-
0.001475,0.000018,14.457628,97.683792,25.0,36.7,37.2,1.6009,0.5979,0.000000

AMBII,10:52:01.103,,,,,0.09,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:52:01.206,1,,,,,,,,,,,,,,,,,,,,

GPS,10:52:01.235,1,20170526,14:51:31,42.304282,-
83.710563,285.6,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

FID,10:52:01.246,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

NDUV,10:52:01.301,-
3.9,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0019,0.0022,0.0016

Status,10:52:01.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:52:01.499,12.3,24.3,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:01.574,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,10:52:01.600,0.8,0.8,-0.012898,35.9,1,3,1,-0.000218,-0.011699,-0.001852,-
0.000000,14.502523,97.697311,25.0,36.7,37.2,0.7803,0.5979,0.000000

HUMID,10:52:01.786,94.4,29.3

NDUV,10:52:01.793,-
3.3,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0015,0.0022,0.0012

SCB,10:52:01.937,191,190,8.2,16, ,30,72,980,828,860,876,13.1,0.005,-5.000,0.005,0,0

AMBII,10:52:01.928,,,0.006,60,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:01.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:02.203,0.4,0.4,-0.013504,36.4,1,3,1,-0.000404,-0.016089,-0.001718,-
0.000006,14.592321,97.670280,25.0,36.7,37.2,0.4151,0.5979,0.000000

GPS,10:52:02.238,1,20170526,14:51:32,42.304280,-
83.710562,285.4,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

NDUV,10:52:02.295,-
4.3,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0014,0.0013,0.0023,0.0010

AMBII,10:52:02.296,,,,,0.09,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In

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

VI,10:52:02.344,1,,,,,,,,,,,,,,,,,,,,

Status,10:52:02.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967

FID,10:52:02.611,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,10:52:02.709,1.3,1.3,-0.009420,35.9,1,3,1,-0.000351,-0.009589,-0.001581,-0.000000,14.367824,97.697311,25.0,36.7,37.2,1.2524,0.5979,0.000000

AMBII,10:52:02.698,12.3,24.3,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:02.802,-3.4,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0023,0.0009

SCB,10:52:02.949,191,190,8.2,16, ,30,72,980,829,861,876,13.0,0.004,-5.000,0.005,0,0

AutoZero,10:52:02.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:52:03.149,94.4,29.3

AMBII,10:52:03.149,,,0.006,60,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:03.226,1,20170526,14:51:33,42.304278,-83.710560,285.3,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

NDUV,10:52:03.303,-3.2,1.9,1.9,1,44.0,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0008

FLOW,10:52:03.304,1.7,1.8,-0.007378,35.9,1,3,1,-0.000049,-0.001056,-0.001216,-0.000000,14.502523,97.670280,25.0,36.7,37.2,1.7178,0.5979,0.000000

Status,10:52:03.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,762

VI,10:52:03.470,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:03.502,,,,,0.09,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:03.803,-3.3,1.9,1.9,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0009

FLOW,10:52:03.813,1.7,1.8,-0.008603,35.9,1,3,1,-0.000066,0.000162,-0.001216,-0.000000,14.457628,97.683792,25.0,36.7,37.2,1.7182,0.5979,0.000000

FID,10:52:03.546,FID,10000,10000,SAMPLE,-4.0,,,

FID,10:52:03.835,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

AMBII,10:52:03.898,12.3,24.3,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:52:03.951,191,190,8.2,16, ,30,71,980,827,862,877,12.9,0.005,-5.000,0.005,0,0

AutoZero,10:52:03.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:52:04.217,1,20170526,14:51:34,42.304278,-83.710558,285.3,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

NDUV,10:52:04.294,-3.4,1.9,1.9,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0008

AMBII,10:52:04.349,,,0.007,70,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:04.406,1.6,1.7,-0.006561,35.9,1,3,1,-0.000066,-0.000650,-0.001125,-0.000006,14.502523,97.697311,25.0,36.7,37.2,1.6240,0.5979,0.000000

Status,10:52:04.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,10:52:04.485,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:52:04.493,94.4,29.3

FID,10:52:04.547,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,10:52:04.745,,,,,0.09,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:04.803,-3.9,1.9,1.9,1,44.0,1004,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0023,0.0007

FLOW,10:52:04.910,1.5,1.6,-0.004862,35.3,1,3,1,-0.000126,-0.001594,-0.001240,0.000012,14.502523,97.704067,25.0,36.7,37.2,1.5386,0.5979,0.000000

SCB,10:52:04.952,191,190,8.2,16, ,30,71,980,827,861,876,13.1,0.004,-5.000,0.006,0,0

AutoZero,10:52:04.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:52:05.093,12.4,24.4,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:05.220,1,20170526,14:51:35,42.304277,-83.710557,285.3,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

NDUV,10:52:05.293,-3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0021,0.0007

FID,10:52:05.045,FID,10000,10000,SAMPLE,-1.0,,,

Status,10:52:05.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,10:52:05.500,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:05.504,1.6,1.6,-0.004440,35.9,1,3,1,-0.000016,-0.002013,-0.001522,0.000018,14.412726,97.683796,25.0,36.7,37.2,1.5598,0.5979,0.000000

AMBII,10:52:05.500,,,0.007,70,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:05.801,-3.7,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0023,0.0007

HUMID,10:52:05.847,94.7,29.3

SCB,10:52:05.953,191,190,8.2,16, ,30,71,980,827,860,875,13.2,0.004,-5.000,0.005,0,0

AMBII,10:52:05.906,,,,,0.09,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:05.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:06.008,1.6,1.7,-0.005705,35.9,1,3,1,0.000021,-0.002433,-0.001663,0.000012,14.457628,97.670280,25.0,36.6,37.2,1.6009,0.5979,0.000000

GPS,10:52:06.219,1,20170526,14:51:36,42.304275,-83.710557,285.3,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

NDUV,10:52:06.293,-3.0,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0009,0.0022,0.0007

AMBII,10:52:06.288,12.4,24.4,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:06.057,FID,10000,10000,SAMPLE,-3.0,,,

FID,10:52:06.414,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,10:52:06.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

VI,10:52:06.516,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:06.606,0.0,0.0,-0.014979,35.3,1,3,1,-0.000383,-0.016273,-0.002087,0.000006,14.502523,97.697308,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:06.736,,,0.007,70,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:06.802,-

3.5,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0009,0.0022,0.0006

SCB,10:52:06.954,191,190,8.1,16, ,30,71,980,826,859,876,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:52:06.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:07.075,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,10:52:07.132,0.0,0.0,-0.010764,35.9,1,3,1,-0.000310,-0.009982,-0.001663,0.000006,14.637223,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:07.142,,,,,0.09,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:52:07.209,94.4,29.3

GPS,10:52:07.231,1,20170526,14:51:37,42.304275,-83.710555,285.3,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

NDUV,10:52:07.302,-3.1,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0021,0.0006

Status,10:52:07.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:52:07.498,12.4,24.4,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:52:07.564,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:07.706,1.3,1.3,-0.004440,35.3,1,3,1,-0.000255,-0.003691,-0.001522,0.000012,14.457621,97.697308,25.0,36.7,37.2,1.2768,0.5979,0.000000

NDUV,10:52:07.803,-4.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0022,0.0007

SCB,10:52:07.937,191,190,8.1,16, ,30,71,980,828,861,877,12.9,0.004,-5.000,0.005,0,0

AMBII,10:52:07.939,,,0.007,70,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:08.054,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,10:52:08.210,0.0,0.0,-0.015954,35.3,1,3,1,-0.000422,-0.017715,-0.001718,-0.000000,14.637223,97.677044,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,10:52:08.232,1,20170526,14:51:38,42.304273,-83.710553,285.3,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

NDUV,10:52:08.304,-3.3,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0010,0.0023,0.0007

AMBII,10:52:08.304,,,,,0.09,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:08.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FID,10:52:08.552,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,10:52:08.555,94.7,29.3

VI,10:52:08.579,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:08.698,12.4,24.4,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:08.793,-4.5,1.9,1.9,1,43.9,1004,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0024,0.0007

FLOW,10:52:08.815,0.6,0.6,-0.007391,35.3,1,3,1,-0.000383,-0.009562,-0.001381,0.000027,14.637223,97.663528,25.0,36.7,37.2,0.6176,0.5979,0.000000

SCB,10:52:08.937,190,190,8.2,16, ,30,71,980,831,864,879,12.6,0.004,-5.000,0.005,0,0

AutoZero,10:52:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:52:09.102,,,0.007,70,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In

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

GPS,10:52:09.233,1,20170526,14:51:39,42.304273,-
83.710552,285.1,0.0,12,05,0x46408000,2.3,3.1,3.9,WGS 84

FID,10:52:09.244,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,10:52:09.302,-
3.5,1.9,1.9,1,43.9,1004,0x120a,1,3000,3000,500,500,0.0016,0.0023,0.0024,0.0020

FLOW,10:52:09.409,1.5,1.5,-0.002333,34.8,1,3,1,-0.000346,-0.001174,-
0.001381,0.000033,14.547426,97.677036,25.0,36.7,37.2,1.4517,0.5979,0.000000

Status,10:52:09.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,569

AMBII,10:52:09.495,,,,,0.09,21.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:52:09.545,FID,10000,10000,SAMPLE,-4.0,,,

VI,10:52:09.594,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:52:09.793,-
3.5,1.9,1.9,1,43.9,1004,0x120a,1,3000,3000,500,500,0.0015,0.0017,0.0022,0.0013

HUMID,10:52:09.909,94.7,29.3

SCB,10:52:09.937,191,190,8.2,16, ,31,71,980,831,864,878,12.8,0.005,-5.000,0.006,0,0

AMBII,10:52:09.900,12.4,24.4,,,,21.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:10.014,1.4,1.4,-0.001490,34.8,1,3,1,-0.000291,0.000084,-
0.001240,0.000015,14.547426,97.690552,25.0,36.7,37.2,1.3576,0.5979,0.000000

GPS,10:52:10.243,1,20170526,14:51:40,42.304273,-
83.710552,284.8,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

NDUV,10:52:10.333,-
3.7,1.9,1.9,1,43.9,1004,0x120a,1,3000,3000,500,500,0.0016,0.0013,0.0023,0.0011

AMBII,10:52:10.307,,,0.007,70,,21.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:52:10.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

FLOW,10:52:10.609,0.0,0.0,-0.017996,35.3,1,3,1,-0.000422,-0.018121,-0.001672,-
0.000006,14.502523,97.690552,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,10:52:10.610,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:10.707,,,,,0.08,21.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:10.794,-
3.3,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0021,0.0009

FID,10:52:10.564,FID,10000,10000,SAMPLE,-4.0,,,

SCB,10:52:10.937,190,190,8.2,16, ,31,71,980,831,861,877,13.0,0.005,-5.000,0.005,0,0

AutoZero,10:52:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:52:11.106,12.4,24.4,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:11.213,0.5,0.5,-0.010645,35.3,1,3,1,-0.000280,-0.011214,-0.001535,-
0.000006,14.457628,97.690552,25.0,36.7,37.2,0.5164,0.5979,0.000000

GPS,10:52:11.235,1,20170526,14:51:41,42.304272,-
83.710550,284.5,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

HUMID,10:52:11.263,94.7,29.3

NDUV,10:52:11.301,-
3.5,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0023,0.0009

Status,10:52:11.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,160

AMBII,10:52:11.499,,,0.007,70,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:52:11.652,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:52:11.797,-
3.8,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0022,0.0008

FLOW,10:52:11.812,1.6,1.7,-0.003834,35.9,1,3,1,-0.000259,-0.003992,-
0.001484,0.000012,14.547419,97.690552,25.0,36.7,37.2,1.5707,0.5979,0.000000

FID,10:52:11.541,FID,10000,10000,SAMPLE,-4.0,,,

FID,10:52:11.862,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

SCB,10:52:11.948,190,190,8.2,16, ,31,71,980,828,860,876,13.2,0.005,-5.000,0.005,0,0

AMBII,10:52:11.950,,,,,0.08,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:52:12.225,1,20170526,14:51:42,42.304272,-
83.710548,284.3,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

NDUV,10:52:12.295,-
3.8,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0012,0.0024,0.0009

FLOW,10:52:12.313,1.8,1.9,-0.004019,34.8,1,3,1,-0.000346,-0.003271,-
0.001616,0.000036,14.457621,97.683792,25.0,36.7,37.2,1.8100,0.5979,0.000000

AMBII,10:52:12.295,12.4,24.4,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:52:12.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,10:52:12.555,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,10:52:12.621,94.4,29.3

VI,10:52:12.667,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:12.742,,,0.007,70,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:12.800,-
3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0008

FLOW,10:52:12.918,1.8,1.9,-0.005705,34.8,1,3,1,-0.000310,-0.004110,-
0.001569,0.000043,14.457628,97.683792,25.0,36.6,37.2,1.7921,0.5979,0.000000

SCB,10:52:12.950,190,189,8.1,16, ,31,71,980,828,860,876,13.2,0.005,-5.000,0.006,0,0

AutoZero,10:52:12.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:13.056,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,10:52:13.149,,,,,0.08,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:52:13.226,1,20170526,14:51:43,42.304272,-
83.710548,284.0,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

NDUV,10:52:13.303,-
3.7,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0008

FLOW,10:52:13.424,1.5,1.6,-0.007391,33.8,1,3,1,-0.000126,-0.004949,-
0.001475,0.000006,14.637223,97.683792,25.0,36.7,37.2,1.5174,0.5979,0.000000

Status,10:52:13.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,959

AMBII,10:52:13.534,12.4,24.4,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:52:13.682,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:52:13.809,-3.4,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0022,0.0007

FLOW,10:52:13.930,0.7,0.8,-0.012068,34.8,1,3,1,-0.000292,-0.011738,-0.001712,-0.000003,14.457621,97.670280,25.0,36.7,37.2,0.7374,0.5979,0.000000

SCB,10:52:13.937,190,189,8.2,16, ,30,71,980,827,860,876,13.2,0.005,-5.000,0.006,0,0

AMBII,10:52:13.939,,,0.007,70,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:52:13.971,94.6,29.3

GPS,10:52:14.238,1,20170526,14:51:44,42.304272,-83.710547,283.8,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

NDUV,10:52:14.296,-4.7,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0023,0.0007

AMBII,10:52:14.297,,,,,0.08,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:14.049,FID,10000,10000,SAMPLE,-6.0,,,

FID,10:52:14.348,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

Status,10:52:14.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

FLOW,10:52:14.524,0.6,0.6,-0.012450,35.3,1,3,1,-0.000273,-0.012498,-0.001616,0.000015,14.457621,97.683796,25.0,36.7,37.2,0.6176,0.5979,0.000000

AMBII,10:52:14.702,12.4,24.4,,,,21.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:14.792,-3.2,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0021,0.0007

VI,10:52:14.801,1,,,,,,,,,,,,,,,,,,,,

SCB,10:52:14.937,190,189,8.2,16, ,31,71,980,828,859,876,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:52:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:15.050,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,10:52:15.129,1.6,1.7,-0.004862,34.8,1,3,1,-0.000144,-0.004110,-0.001287,0.000018,14.592321,97.704067,25.0,36.7,37.2,1.5770,0.5979,0.000000

AMBII,10:52:15.110,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:15.228,1,20170526,14:51:45,42.304272,-83.710547,283.8,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

NDUV,10:52:15.305,-4.2,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0023,0.0007

HUMID,10:52:15.327,95,29.3

Status,10:52:15.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,10:52:15.503,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:15.580,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,10:52:15.712,1.7,1.8,-0.001490,34.3,1,3,1,-0.000071,-0.001174,-0.001193,0.000015,14.547426,97.677036,25.0,36.7,37.2,1.6981,0.5979,0.000000

NDUV,10:52:15.795,-

3.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0022,0.0007

VI,10:52:15.822,1,,,,,,,,,,,,,,,,,,,,

SCB,10:52:15.943,190,189,8.1,16, ,31,71,980,826,860,876,13.2,0.005,-5.000,0.005,0,0

AMBII,10:52:15.910,12.3,24.2,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:15.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:52:16.218,1,20170526,14:51:46,42.304272,-83.710545,283.6,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

NDUV,10:52:16.295,-4.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0023,0.0007

FLOW,10:52:16.317,0.0,0.0,-0.001490,34.8,1,3,3,-0.000291,0.000503,-0.001475,-0.000000,14.547426,97.677036,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:16.350,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:16.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

HUMID,10:52:16.680,94.9,29.3

AMBII,10:52:16.713,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:16.789,-3.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0025,0.0021,0.0022

VI,10:52:16.861,1,,,,,,,,,,,,,,,,,,,,

FID,10:52:16.558,FID,10000,10000,SAMPLE,-4.0,,,

FID,10:52:16.900,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

FLOW,10:52:16.922,0.0,0.0,-0.004862,34.8,1,3,3,-0.000181,-0.000755,-0.001804,0.000006,14.547426,97.690552,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,10:52:16.943,190,189,8.2,16, ,31,71,980,825,859,876,13.3,0.005,-5.000,0.005,0,0

AMBII,10:52:17.109,12.2,24.1,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:17.219,1,20170526,14:51:47,42.304272,-83.710545,283.5,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

NDUV,10:52:17.299,-4.1,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0013,0.0027,0.0022,0.0024

Status,10:52:17.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,10:52:17.538,0.0,0.0,-0.002754,34.3,1,3,3,-0.000163,-0.002852,-0.001710,0.000003,14.457628,97.690552,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:17.505,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:17.560,FID,10000,10000,SAMPLE,-6.0,,,

NDUV,10:52:17.795,-3.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0021,0.0022,0.0018

VI,10:52:17.876,1,,,,,,,,,,,,,,,,,,,,

SCB,10:52:17.954,190,189,8.2,16, ,31,71,980,828,860,875,13.3,0.004,-5.000,0.005,0,0

AMBII,10:52:17.956,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:17.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:52:18.033,95,29.3

FID,10:52:18.047,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,10:52:18.121,0.0,0.0,-0.002754,34.8,1,3,3,-0.000108,-0.003691,-0.001616,0.000003,14.547426,97.697311,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,10:52:18.220,1,20170526,14:51:48,42.304272,-83.710543,283.2,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

NDUV,10:52:18.297,-3.9,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0016,0.0022,0.0012

AMBII,10:52:18.297,12.4,24.4,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:18.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,965

FLOW,10:52:18.715,0.0,0.0,-0.001911,35.3,1,3,3,-0.000089,-0.002433,-0.001616,0.000015,14.547426,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:18.737,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:18.794,-3.4,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0022,0.0010

VI,10:52:18.893,1,,,,,,,,,,,,,,,,,,,,

SCB,10:52:18.955,190,189,8.1,16, ,31,71,980,827,859,875,13.3,0.005,-5.000,0.005,0,0

AutoZero,10:52:18.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:19.045,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,10:52:19.155,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:19.221,0.0,0.0,-0.001490,34.8,1,3,3,-0.000053,-0.002433,-0.001569,0.000006,14.457628,97.670280,25.0,36.7,37.2,0.0008,0.5979,0.000000

GPS,10:52:19.222,1,20170526,14:51:49,42.304272,-83.710543,282.9,0.0,12,05,0x46408000,2.4,3.2,3.9,WGS 84

NDUV,10:52:19.293,-4.0,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0022,0.0009

HUMID,10:52:19.386,95,29.3

Status,10:52:19.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

AMBII,10:52:19.502,12.3,24.3,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:19.739,0.0,0.0,-0.002333,34.8,1,3,3,0.000058,-0.000755,-0.001663,0.000006,14.367824,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,10:52:19.783,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

NDUV,10:52:19.805,-3.0,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0021,0.0009

VI,10:52:19.908,1,,,,,,,,,,,,,,,,,,,,

SCB,10:52:19.956,190,189,8.1,16, ,31,71,980,826,859,875,13.3,0.005,-5.000,0.005,0,0

AMBII,10:52:19.908,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:20.058,FID,10000,10000,SAMPLE,-6.0,,,

GPS,10:52:20.223,1,20170526,14:51:50,42.304272,-83.710542,282.7,0.0,12,05,0x46408000,2.4,3.2,4.0,WGS 84

FLOW,10:52:20.245,0.0,0.0,-0.002333,33.8,1,3,3,0.000021,-0.003271,-0.001663,-0.000006,14.727014,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,10:52:20.293,-
2.9,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0020,0.0008

AMBII,10:52:20.314,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:52:20.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,380

HUMID,10:52:20.740,95,29.3

AMBII,10:52:20.718,12.3,24.3,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:20.799,-
3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0022,0.0008

FLOW,10:52:20.828,0.0,0.0,-0.004862,34.8,1,3,3,-0.000034,-0.000336,-
0.001475,0.000009,14.457628,97.697311,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,10:52:20.949,190,189,8.1,16, ,31,71,980,824,859,875,13.3,0.004,-5.000,0.005,0,0

AutoZero,10:52:20.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:52:21.058,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:21.147,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:52:21.224,1,20170526,14:51:51,42.304270,-
83.710542,284.4,0.0,12,06,0x46408004,2.4,3.2,4.0,WGS 84

NDUV,10:52:21.301,-
2.8,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0020,0.0007

FID,10:52:21.048,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,10:52:21.433,1.3,1.3,-0.004862,34.8,1,3,3,0.000021,0.000084,-
0.000508,0.000130,14.457628,97.677036,25.0,36.6,37.2,1.2579,0.5979,0.000000

Status,10:52:21.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,158

AMBII,10:52:21.543,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:21.799,-
3.8,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0022,0.0008

FLOW,10:52:21.939,2.7,2.9,-
0.004862,34.8,1,3,3,0.000259,0.000503,0.000317,0.000270,14.592321,97.670280,25.0,36.6,3
7.2,2.7287,0.5979,0.000000

AMBII,10:52:21.928,12.3,24.3,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

SCB,10:52:21.949,190,189,8.1,16, ,31,71,980,826,859,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,10:52:21.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:52:22.073,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:52:22.104,94.7,29.3

GPS,10:52:22.225,1,20170526,14:51:52,42.304270,-
83.710540,286.1,0.0,12,06,0x46408004,1.7,1.9,2.5,WGS 84

NDUV,10:52:22.305,-
3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0021,0.0007

AMBII,10:52:22.346,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FID,10:52:22.056,FID,10000,10000,SAMPLE,-2.0,,,

FID,10:52:22.401,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

Status,10:52:22.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,10:52:22.522,3.0,3.2,0.000197,34.8,1,3,3,0.000204,0.000084,0.000223,0.000276,14.502523,97.670280,25.0,36.7,37.2,3.0071,0.5979,0.000000

AMBII,10:52:22.742,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:22.800,-4.1,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0025,0.0023,0.0023

SCB,10:52:22.949,190,189,8.1,16, ,31,71,980,827,859,876,13.3,0.004,-5.000,0.005,0,0

FLOW,10:52:23.041,0.0,0.0,-0.000646,33.8,1,3,3,-0.000016,-0.000755,-0.000201,0.000004,14.367824,97.670280,25.0,36.6,37.2,0.0008,0.5979,0.000000

FID,10:52:23.045,FID,10000,10000,SAMPLE,-2.0,,,

VI,10:52:23.088,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:23.116,12.4,24.4,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:23.226,1,20170526,14:51:53,42.304270,-83.710538,342.0,0.0,12,06,0x46408004,1.7,1.9,2.5,WGS 84

NDUV,10:52:23.291,-3.5,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0027,0.0021,0.0025

Status,10:52:23.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

HUMID,10:52:23.449,94.9,29.4

FLOW,10:52:23.545,0.0,0.0,-0.000646,34.8,1,3,3,-0.000108,0.000084,-0.000107,-0.000026,14.547419,97.677036,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:23.556,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:23.801,-4.5,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0013,0.0019,0.0023,0.0016

SCB,10:52:23.950,190,189,8.1,16, ,31,71,980,826,859,874,13.4,0.005,-5.000,0.005,0,0

AMBII,10:52:23.900,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:23.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:24.046,FID,10000,10000,SAMPLE,0.0,,,

VI,10:52:24.103,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:24.139,0.0,0.0,-0.002333,34.8,1,3,3,-0.000089,-0.000755,0.000364,-0.000035,14.547426,97.697311,25.0,36.6,37.2,0.0008,0.5979,0.000000

GPS,10:52:24.227,1,20170526,14:51:54,42.304272,-83.710538,342.5,0.0,12,06,0x46408004,1.7,1.9,2.5,WGS 84

NDUV,10:52:24.292,-3.5,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0016,0.0022,0.0013

AMBII,10:52:24.306,12.3,24.3,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:24.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,565

FLOW,10:52:24.744,0.0,0.0,-0.001911,34.3,1,3,3,-0.000218,0.000084,0.000505,-0.000038,14.412726,97.690552,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:24.712,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:24.799,-4.9,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0013,0.0013,0.0024,0.0009

HUMID,10:52:24.810,94.9,29.3

SCB,10:52:24.947,191,189,8.0,16, ,31,71,980,827,859,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,10:52:24.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:52:25.134,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:25.140,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:25.228,1,20170526,14:51:55,42.304270,-83.710537,342.3,0.0,12,06,0x46408004,1.7,1.9,2.5,WGS 84

NDUV,10:52:25.305,-3.7,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0008

FLOW,10:52:25.364,0.0,0.0,-0.017996,34.3,1,3,1,-0.000475,-0.020152,-0.000389,-0.000054,14.547419,97.677036,25.0,36.7,37.2,0.0008,0.5979,0.000000

FID,10:52:25.074,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:52:25.393,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

Status,10:52:25.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,373

AMBII,10:52:25.514,12.4,24.4,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:25.803,-4.9,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0013,0.0010,0.0023,0.0007

FLOW,10:52:25.943,0.0,0.0,-0.009828,34.3,1,3,1,-0.000333,-0.011214,-0.000161,-0.000045,14.457628,97.677036,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,10:52:25.953,190,189,8.1,16, ,31,71,980,826,859,875,13.4,0.005,-5.000,0.005,0,0

AMBII,10:52:25.954,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:25.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,10:52:26.163,94.9,29.3

FID,10:52:26.075,FID,10000,10000,SAMPLE,-1.0,,,

GPS,10:52:26.218,1,20170526,14:51:56,42.304270,-83.710535,341.6,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

VI,10:52:26.269,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:52:26.295,-3.7,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0009,0.0022,0.0007

AMBII,10:52:26.350,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:26.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

FLOW,10:52:26.537,0.0,0.0,-0.003294,33.8,1,3,1,-0.000084,-0.003494,0.000204,-0.000030,14.457628,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:26.724,12.4,24.4,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:26.795,-3.5,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0021,0.0007

SCB,10:52:26.953,190,189,8.0,16, ,31,71,980,826,859,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,10:52:26.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:27.054,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,10:52:27.142,0.9,0.9,-0.000027,34.3,1,3,1,0.000094,-0.002275,0.000204,-0.000024,14.547419,97.690552,25.0,36.7,37.2,0.8972,0.5979,0.000000

AMBII,10:52:27.153,,,0.006,60,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:27.219,1,20170526,14:51:57,42.304270,-83.710533,339.9,0.0,12,06,0x46408004,1.7,1.9,2.5,WGS 84

VI,10:52:27.284,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:52:27.299,-3.5,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0022,0.0007

Status,10:52:27.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

HUMID,10:52:27.516,95,29.3

AMBII,10:52:27.549,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:27.736,0.9,0.9,-0.000027,34.8,1,3,1,0.000040,-0.003494,0.000021,-0.000030,14.412726,97.670284,25.0,36.6,37.2,0.8607,0.5979,0.000000

NDUV,10:52:27.794,-3.4,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0010,0.0022,0.0007

SCB,10:52:27.954,190,189,8.0,16, ,31,71,980,825,859,875,13.4,0.005,-5.000,0.006,0,0

AMBII,10:52:27.934,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:27.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:52:28.220,1,20170526,14:51:58,42.304270,-83.710532,338.0,0.0,12,06,0x46408004,1.7,1.9,2.5,WGS 84

NDUV,10:52:28.293,-4.0,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0025,0.0023,0.0022

VI,10:52:28.299,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:28.352,1.0,1.0,-0.000436,33.8,1,3,1,-0.000138,-0.003088,-0.000207,-0.000039,14.547419,97.683792,25.0,36.7,37.2,0.9647,0.5979,0.000000

AMBII,10:52:28.339,,,0.006,60,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:28.057,FID,10000,10000,SAMPLE,-2.0,,,

FID,10:52:28.396,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

Status,10:52:28.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

AMBII,10:52:28.705,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:28.804,-3.6,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0031,0.0022,0.0029

HUMID,10:52:28.864,95.1,29.3

FLOW,10:52:28.935,1.1,1.1,-0.003294,34.3,1,3,1,-0.000315,-0.003494,-0.000024,-0.000042,14.682118,97.704067,25.0,36.7,37.2,1.0858,0.5979,0.000000

SCB,10:52:28.955,190,189,8.0,16, ,31,71,980,824,859,875,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:52:28.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:29.068,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,10:52:29.111,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:29.221,1,20170526,14:51:59,42.304270,-83.710528,336.4,0.0,12,06,0x46408004,1.7,1.9,2.5,WGS 84

NDUV,10:52:29.296,-

3.7,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0020,0.0023,0.0018

VI,10:52:29.314,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:29.441,1.1,1.2,-0.005336,34.3,1,3,1,-0.000404,-0.002275,0.000432,-0.000027,14.412726,97.683796,25.0,36.7,37.2,1.1156,0.5979,0.000000

Status,10:52:29.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,570

AMBII,10:52:29.529,,,0.006,60,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:29.796,-3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0015,0.0022,0.0012

SCB,10:52:29.947,190,189,8.0,16, ,31,71,980,827,859,875,13.4,0.005,-5.000,0.005,0,0

FLOW,10:52:29.948,1.0,1.1,-0.002886,33.8,1,3,1,-0.000280,-0.002275,0.000523,-0.000009,14.457628,97.670280,25.0,36.7,37.2,1.0279,0.5979,0.000000

AMBII,10:52:29.949,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:30.057,FID,10000,10000,SAMPLE,-2.0,,,

GPS,10:52:30.243,1,20170526,14:52:00,42.304270,-83.710527,316.6,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

HUMID,10:52:30.245,95.2,29.3

NDUV,10:52:30.332,-3.8,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0013,0.0024,0.0010

AMBII,10:52:30.332,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:52:30.357,1,,,,,,,,,,,,,,,,,,,,

Status,10:52:30.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,171

FLOW,10:52:30.544,1.1,1.1,-0.004519,33.8,1,3,1,-0.000138,-0.000650,0.000614,-0.000015,14.412726,97.670280,25.0,36.7,37.2,1.0576,0.5979,0.000000

AMBII,10:52:30.728,,,0.006,60,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:30.794,-3.4,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0022,0.0009

SCB,10:52:30.937,190,189,8.0,16, ,31,71,980,824,858,875,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:52:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:31.137,1.2,1.3,-0.007378,34.3,1,3,1,0.000111,-0.001056,0.000295,-0.000021,14.412726,97.677036,25.0,36.7,37.2,1.1963,0.5979,0.000000

AMBII,10:52:31.104,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:31.234,1,20170526,14:52:01,42.304268,-83.710525,305.0,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

NDUV,10:52:31.301,-4.4,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0023,0.0009

FID,10:52:31.055,FID,10000,10000,SAMPLE,-3.0,,,

FID,10:52:31.344,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,10:52:31.372,1,,,,,,,,,,,,,,,,,,,,

Status,10:52:31.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:52:31.520,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:52:31.572,95,29.3

FLOW,10:52:31.641,1.1,1.2,-0.006970,34.3,1,3,1,-0.000013,-0.001463,0.000249,-0.000045,14.502523,97.670280,25.0,36.7,37.2,1.1424,0.5979,0.000000

NDUV,10:52:31.795,-3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0008

SCB,10:52:31.937,190,189,8.0,16, ,31,71,980,826,859,875,13.4,0.005,-5.000,0.005,0,0

AMBII,10:52:31.939,,,0.006,60,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:52:32.235,1,20170526,14:52:02,42.304268,-83.710523,297.6,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

FID,10:52:32.046,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,10:52:32.255,0.9,1.0,-0.002069,34.3,1,3,1,-0.000120,-0.002275,0.000158,-0.000045,14.412726,97.690552,25.0,36.7,37.2,0.9260,0.5979,0.000000

NDUV,10:52:32.296,-4.3,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0013,0.0012,0.0022,0.0009

AMBII,10:52:32.347,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:52:32.388,1,,,,,,,,,,,,,,,,,,,,

Status,10:52:32.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,973

FID,10:52:32.532,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,10:52:32.730,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:32.788,-3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0008

FLOW,10:52:32.840,0.4,0.5,-0.000027,34.3,1,3,1,-0.000244,-0.002682,0.000158,-0.000051,14.457628,97.690552,25.0,36.7,37.2,0.4490,0.5979,0.000000

HUMID,10:52:32.928,95.1,29.4

SCB,10:52:32.937,190,189,8.0,16, ,31,71,980,825,858,874,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:52:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:52:33.102,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:33.236,1,20170526,14:52:03,42.304268,-83.710522,292.5,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

NDUV,10:52:33.302,-4.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0023,0.0009

VI,10:52:33.404,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:33.445,0.9,1.0,-0.002477,33.3,1,3,1,-0.000066,-0.001869,0.000340,-0.000054,14.727021,97.683796,25.0,36.7,37.2,0.9309,0.5979,0.000000

Status,10:52:33.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,10:52:33.508,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:33.789,-3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0022,0.0008

FID,10:52:33.566,FID,10000,10000,SAMPLE,0.0,,,

FID,10:52:33.841,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,10:52:33.937,190,189,8.0,16, ,31,71,980,825,858,875,13.4,0.005,-5.000,0.006,0,0

AMBII,10:52:33.914,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:34.039,0.8,0.9,-0.003294,33.8,1,3,1,0.000023,-0.000244,0.000340,-0.000048,14.457628,97.697308,25.0,36.7,37.2,0.8241,0.5979,0.000000

GPS,10:52:34.227,1,20170526,14:52:04,42.304268,-83.710520,289.0,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

HUMID,10:52:34.281,95.4,29.3

NDUV,10:52:34.303,-3.6,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0022,0.0009

AMBII,10:52:34.336,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

VI,10:52:34.440,1,,,,,,,,,,,,,,,,,,,,

Status,10:52:34.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,576

FID,10:52:34.545,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:52:34.546,0.8,0.9,-0.001252,33.8,1,3,1,-0.000049,0.000569,0.000067,-0.000045,14.502523,97.677036,25.0,36.7,37.2,0.8241,0.5979,0.000000

AMBII,10:52:34.732,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:34.798,-3.3,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0008

SCB,10:52:34.937,190,189,8.0,16, ,31,71,980,826,858,876,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:52:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:35.051,1.0,1.1,-0.002069,33.8,1,3,1,-0.000138,0.000162,0.000067,-0.000039,14.547419,97.670280,25.0,36.7,37.2,1.0279,0.5979,0.000000

AMBII,10:52:35.128,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:35.237,1,20170526,14:52:05,42.304268,-83.710518,286.4,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

NDUV,10:52:35.326,-3.7,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0013,0.0011,0.0021,0.0009

Status,10:52:35.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,376

AMBII,10:52:35.503,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:35.557,FID,10000,10000,SAMPLE,2.0,,,

VI,10:52:35.571,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:52:35.643,95,29.3

FLOW,10:52:35.656,1.1,1.2,-0.003703,33.3,1,3,1,-0.000209,-0.000650,0.000340,-0.000024,14.547426,97.683792,25.0,36.7,37.2,1.1155,0.5979,0.000000

NDUV,10:52:35.799,-3.5,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0008

SCB,10:52:35.937,190,189,8.0,16, ,31,71,980,825,858,875,13.4,0.005,-5.000,0.006,0,0

AMBII,10:52:35.949,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:52:36.228,1,20170526,14:52:06,42.304268,-
83.710517,284.5,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

FLOW,10:52:36.261,1.1,1.2,-0.005336,32.8,1,3,1,-0.000280,-0.001056,0.000477,-
0.000021,14.457628,97.670280,25.0,36.7,37.2,1.1154,0.5979,0.000000

NDUV,10:52:36.298,-
4.1,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0023,0.0008

AMBII,10:52:36.298,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:52:36.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,176

VI,10:52:36.586,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:36.723,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:36.789,-
3.3,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0023,0.0009

FLOW,10:52:36.844,1.1,1.1,-0.006561,33.3,1,3,1,-0.000333,-0.002275,0.000158,-
0.000024,14.547419,97.683796,25.0,36.7,37.2,1.0857,0.5979,0.000000

SCB,10:52:36.938,190,189,8.0,16, ,31,71,980,824,859,874,13.4,0.005,-5.000,0.006,0,0

AutoZero,10:52:36.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:36.547,FID,10000,10000,SAMPLE,0.0,,,

FID,10:52:36.979,FID,10000,10000,SAMPLE,2.0,196,1,FID lit and ready for use

HUMID,10:52:36.989,95.2,29.3

AMBII,10:52:37.150,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:52:37.229,1,20170526,14:52:07,42.304268,-
83.710517,283.5,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

NDUV,10:52:37.299,-
3.1,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0009

FLOW,10:52:37.449,1.0,1.0,-0.004928,33.8,1,3,1,-0.000262,-0.001463,-0.000070,-
0.000036,14.502523,97.677036,25.0,36.7,37.2,0.9647,0.5979,0.000000

Status,10:52:37.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:52:37.502,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

VI,10:52:37.602,1,,,,,,,,,,,,,,,,,,,,

FID,10:52:37.548,FID,10000,10000,SAMPLE,3.0,,,

NDUV,10:52:37.793,-
4.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0023,0.0008

SCB,10:52:37.937,190,189,8.1,16, ,31,71,980,825,858,875,13.4,0.005,-5.000,0.006,0,0

AMBII,10:52:37.909,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:37.958,1.0,1.0,-0.002886,33.8,1,3,1,-0.000209,-0.002682,0.000158,-
0.000039,14.592321,97.670280,25.0,36.7,37.2,0.9647,0.5979,0.000000

GPS,10:52:38.230,1,20170526,14:52:08,42.304268,-
83.710515,282.8,0.0,12,05,0x46408000,1.8,2.1,2.7,WGS 84

NDUV,10:52:38.296,-
3.0,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0008

HUMID,10:52:38.343,95,29.4

AMBII,10:52:38.318,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:38.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

FID,10:52:38.549,FID,10000,10000,SAMPLE,1.0,,,

FLOW,10:52:38.549,0.9,0.9,-0.001661,33.8,1,3,1,-0.000226,-0.002682,0.000295,-0.000045,14.412726,97.670280,25.0,36.7,37.2,0.8972,0.5979,0.000000

VI,10:52:38.738,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:38.725,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:38.802,-4.1,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0024,0.0009

SCB,10:52:38.937,190,189,8.1,16, ,31,71,980,824,859,875,13.4,0.005,-5.000,0.007,0,0

AutoZero,10:52:38.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:39.154,1.0,1.0,-0.003703,33.8,1,3,1,-0.000155,-0.001463,0.000204,-0.000054,14.547419,97.683792,25.0,36.7,37.2,0.9625,0.5979,0.000000

AMBII,10:52:39.144,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:39.231,1,20170526,14:52:09,42.304268,-83.710513,282.2,0.0,12,05,0x46408000,1.8,2.1,2.7,WGS 84

NDUV,10:52:39.308,-2.9,1.8,1.8,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0022,0.0009

Status,10:52:39.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

AMBII,10:52:39.539,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:52:39.704,95.4,29.4

FLOW,10:52:39.748,1.0,1.1,-0.005745,33.3,1,3,1,-0.000066,-0.001463,0.000295,-0.000051,14.457621,97.683796,25.0,36.7,37.2,0.9963,0.5979,0.000000

NDUV,10:52:39.825,-3.8,1.8,1.8,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0024,0.0008

FID,10:52:39.548,FID,10000,10000,SAMPLE,2.0,,,

FID,10:52:39.847,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,10:52:39.861,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:39.946,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

SCB,10:52:39.956,191,189,8.1,16, ,31,71,980,823,858,874,13.5,0.004,-5.000,0.006,0,0

GPS,10:52:40.221,1,20170526,14:52:10,42.304268,-83.710513,281.8,0.0,12,05,0x46408000,1.9,2.3,2.9,WGS 84

NDUV,10:52:40.298,-3.0,1.8,1.8,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0022,0.0008

FLOW,10:52:40.342,1.0,1.1,-0.005745,33.3,1,3,1,-0.000049,-0.003494,0.000295,-0.000045,14.367824,97.690552,25.0,36.7,37.2,1.0278,0.5979,0.000000

AMBII,10:52:40.353,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:40.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,359

FID,10:52:40.540,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:52:40.747,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In

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

NDUV,10:52:40.797,-
4.3,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0023,0.0008

VI,10:52:40.876,1,,,,,,,,,,,,,,,,,,,,

SCB,10:52:40.955,191,189,8.1,16, ,31,71,980,827,859,874,13.4,0.005,-5.000,0.006,0,0

FLOW,10:52:40.956,1.0,1.0,-0.005336,33.3,1,3,1,-0.000120,-0.005119,0.000158,-
0.000045,14.592321,97.683792,25.0,36.7,37.2,0.9647,0.5979,0.000000

AutoZero,10:52:40.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:41.046,FID,10000,10000,SAMPLE,0.0,,,

HUMID,10:52:41.051,95.2,29.4

AMBII,10:52:41.143,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:52:41.222,1,20170526,14:52:11,42.304268,-
83.710512,281.4,0.0,12,05,0x46408000,1.9,2.3,2.9,WGS 84

NDUV,10:52:41.299,-
3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0022,0.0008

Status,10:52:41.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

FLOW,10:52:41.552,0.9,1.0,-0.007787,32.8,1,3,1,-0.000084,-0.005119,-0.000207,-
0.000048,14.412726,97.670284,25.0,36.7,37.2,0.9259,0.5979,0.000000

AMBII,10:52:41.553,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:41.798,-
4.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0023,0.0007

VI,10:52:41.891,1,,,,,,,,,,,,,,,,,,,,

SCB,10:52:41.957,191,189,8.2,16, ,31,71,980,828,858,874,13.4,0.005,-5.000,0.005,0,0

AMBII,10:52:41.959,,,,,0.07,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:41.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:42.154,0.4,0.4,-0.009012,33.3,1,3,1,-0.000138,-0.001463,-0.000024,-
0.000036,14.457628,97.683792,25.0,36.7,37.2,0.4125,0.5979,0.000000

GPS,10:52:42.224,1,20170526,14:52:12,42.304268,-
83.710512,281.2,0.0,12,05,0x46408000,1.9,2.3,2.9,WGS 84

NDUV,10:52:42.293,-
3.2,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0023,0.0007

AMBII,10:52:42.297,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

HUMID,10:52:42.405,95.2,29.4

Status,10:52:42.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,10:52:42.047,FID,10000,10000,SAMPLE,0.0,,,

FID,10:52:42.454,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,10:52:42.740,0.0,0.0,-0.010237,33.8,1,3,1,-0.000173,-0.000244,0.000204,-
0.000033,14.592321,97.710827,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:42.703,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:42.805,-
4.4,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0024,0.0008

VI,10:52:42.906,1,,,,,,,,,,,,,,,,,,,,

SCB,10:52:42.947,191,189,8.1,16, ,31,71,980,826,858,874,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:52:43.010,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:52:43.106,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:43.224,1,20170526,14:52:13,42.304268,-83.710510,282.1,0.0,12,06,0x46408004,1.9,2.3,2.9,WGS 84

NDUV,10:52:43.293,-3.5,1.9,1.9,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0023,0.0008

FID,10:52:43.114,FID,10000,10000,SAMPLE,0.0,,,

FLOW,10:52:43.345,1.0,1.1,-0.006970,32.8,1,3,1,-0.000173,-0.000650,0.000340,-0.000021,14.457628,97.670280,25.0,36.7,37.2,1.0278,0.5979,0.000000

Status,10:52:43.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

AMBII,10:52:43.532,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:52:43.759,95.1,29.4

NDUV,10:52:43.799,-3.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0007

FLOW,10:52:43.939,1.0,1.0,-0.004519,32.8,1,3,1,-0.000120,-0.002275,0.000204,-0.000024,14.592321,97.677036,25.0,36.7,37.2,0.9647,0.5979,0.000000

SCB,10:52:43.950,191,189,8.1,16, ,31,71,980,824,859,874,13.4,0.005,-5.000,0.005,0,0

AMBII,10:52:43.953,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:44.038,FID,10000,10000,SAMPLE,0.0,,,

VI,10:52:44.054,1,,,,,,,,,,,,,,,,,,,,

GPS,10:52:44.225,1,20170526,14:52:14,42.304268,-83.710510,281.7,0.0,12,06,0x46408004,1.9,2.3,2.9,WGS 84

NDUV,10:52:44.302,-3.4,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0008

AMBII,10:52:44.357,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:44.440,0.9,0.9,-0.002069,32.8,1,3,1,-0.000066,-0.003088,-0.000116,-0.000021,14.637223,97.683792,25.0,36.6,37.2,0.8971,0.5979,0.000000

Status,10:52:44.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,564

AMBII,10:52:44.753,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:44.802,-3.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0021,0.0008

SCB,10:52:44.949,191,189,8.1,16, ,31,71,980,826,858,874,13.4,0.005,-5.000,0.005,0,0

FLOW,10:52:44.951,0.0,0.0,-0.002886,32.8,1,3,1,-0.000102,-0.003901,-0.000116,-0.000033,14.547419,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

AutoZero,10:52:44.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,10:52:45.070,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:52:45.116,95.2,29.4

AMBII,10:52:45.116,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:45.226,1,20170526,14:52:15,42.304268,-
83.710508,281.5,0.0,12,06,0x46408004,1.9,2.3,2.9,WGS 84

NDUV,10:52:45.303,-
3.8,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0008

FID,10:52:45.045,FID,10000,10000,SAMPLE,0.0,,,

FID,10:52:45.391,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

Status,10:52:45.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,365

FLOW,10:52:45.457,0.0,0.0,-0.002069,32.8,1,3,1,-0.000138,-0.001463,-0.000024,-
0.000027,14.457628,97.697311,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,10:52:45.512,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:45.801,-
3.6,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0022,0.0007

AMBII,10:52:45.950,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:45.963,0.0,0.0,0.000381,33.8,1,3,1,-0.000066,-0.002275,-0.000116,-
0.000033,14.547419,97.683792,25.0,36.6,37.2,0.0008,0.5979,0.000000

SCB,10:52:45.951,191,189,8.1,16, ,31,71,980,825,859,875,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:52:45.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:46.045,FID,10000,10000,SAMPLE,-2.0,,,

VI,10:52:46.087,1,,,,,,,,,,,,,,,,,,,,

GPS,10:52:46.227,1,20170526,14:52:16,42.304268,-
83.710508,281.2,0.0,12,06,0x46408004,1.9,2.3,2.9,WGS 84

NDUV,10:52:46.290,-
3.9,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0007

AMBII,10:52:46.359,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

Status,10:52:46.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

HUMID,10:52:46.468,95.5,29.3

FLOW,10:52:46.555,0.0,0.0,-0.001252,32.8,1,3,1,-0.000102,-0.004713,0.000067,-
0.000036,14.592321,97.690552,25.0,36.6,37.2,0.0008,0.5979,0.000000

AMBII,10:52:46.744,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:46.800,-
3.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0022,0.0008

SCB,10:52:46.951,191,189,8.1,16, ,31,71,980,825,859,874,13.5,0.005,-5.000,0.005,0,0

FID,10:52:47.041,FID,10000,10000,SAMPLE,0.0,,,

VI,10:52:47.102,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:47.141,0.0,0.0,-0.005745,32.8,1,3,1,-0.000066,-0.004713,0.000112,-
0.000042,14.592321,97.670280,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:47.102,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.09

GPS,10:52:47.218,1,20170526,14:52:17,42.304268,-
83.710508,281.0,0.0,12,06,0x46408004,1.9,2.3,2.9,WGS 84

NDUV,10:52:47.293,-
3.9,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0023,0.0008

Status,10:52:47.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:52:47.505,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:47.659,0.0,0.0,-0.005336,32.8,1,3,1,-0.000102,-0.001463,-0.000024,-0.000039,14.637223,97.656776,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,10:52:47.790,-3.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0010,0.0022,0.0007

HUMID,10:52:47.823,95.2,29.4

FID,10:52:47.899,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

SCB,10:52:47.955,191,189,8.1,16, ,31,71,980,825,859,874,13.4,0.005,-5.000,0.006,0,0

AMBII,10:52:47.914,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:47.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:52:48.219,1,20170526,14:52:18,42.304268,-83.710507,282.1,0.0,12,06,0x46408004,1.9,2.3,2.9,WGS 84

VI,10:52:48.236,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:48.263,1.0,1.0,-0.002886,32.8,1,3,1,0.000005,-0.001056,0.000067,-0.000027,14.682118,97.677036,25.0,36.6,37.2,0.9647,0.5979,0.000000

NDUV,10:52:48.296,-4.7,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0025,0.0024,0.0022

AMBII,10:52:48.340,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:48.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,10:52:48.736,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:48.795,-3.5,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0019,0.0022,0.0017

FID,10:52:48.560,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,10:52:48.868,0.9,0.9,-0.003294,32.8,1,3,1,-0.000013,-0.003088,0.000021,-0.000024,14.412726,97.697308,25.0,36.6,37.2,0.8971,0.5979,0.000000

SCB,10:52:48.943,191,189,8.1,16, ,31,71,980,824,859,874,13.5,0.005,-5.000,0.005,0,0

FID,10:52:49.035,FID,10000,10000,SAMPLE,0.0,,,

AMBII,10:52:49.154,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

HUMID,10:52:49.177,95.5,29.4

GPS,10:52:49.220,1,20170526,14:52:19,42.304268,-83.710507,283.3,0.0,12,06,0x46408004,1.7,1.9,2.5,WGS 84

VI,10:52:49.266,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:52:49.297,-4.5,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0016,0.0024,0.0012

Status,10:52:49.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,756

FLOW,10:52:49.453,0.9,0.9,-0.004928,32.8,1,3,1,0.000040,-0.005119,0.000112,-0.000030,14.502523,97.683796,25.0,36.6,37.2,0.8606,0.5979,0.000000

AMBII,10:52:49.536,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:49.794,-

3.7,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0013,0.0023,0.0010

SCB,10:52:49.944,191,189,8.1,16, ,31,71,980,824,859,875,13.4,0.005,-5.000,0.005,0,0

AMBII,10:52:49.957,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:49.957,0.9,0.9,-0.006153,32.8,1,3,1,0.000076,-0.003088,0.000112,-0.000042,14.727021,97.670280,25.0,36.7,37.2,0.8606,0.5979,0.000000

AutoZero,10:52:49.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:50.035,FID,10000,10000,SAMPLE,-4.0,,,

GPS,10:52:50.221,1,20170526,14:52:20,42.304268,-83.710505,343.6,0.0,12,06,0x46408004,1.7,1.9,2.5,WGS 84

VI,10:52:50.281,1,,,,,,,,,,,,,,,,,,,,

NDUV,10:52:50.298,-4.7,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0024,0.0009

AMBII,10:52:50.364,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:50.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,359

HUMID,10:52:50.540,95.5,29.4

FLOW,10:52:50.562,0.4,0.5,-0.002886,32.8,1,3,1,0.000040,-0.000244,0.000067,-0.000042,14.771923,97.677036,25.0,36.7,37.2,0.4490,0.5979,0.000000

AMBII,10:52:50.738,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:50.771,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

NDUV,10:52:50.796,-3.6,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0023,0.0009

SCB,10:52:50.955,191,189,8.1,16, ,31,71,980,826,859,875,13.5,0.005,-5.000,0.005,0,0

FID,10:52:51.057,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,10:52:51.156,0.9,0.9,-0.003294,32.8,1,3,1,-0.000049,0.001788,-0.000070,-0.000045,14.682118,97.677036,25.0,36.6,37.2,0.8971,0.5979,0.000000

AMBII,10:52:51.157,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:51.222,1,20170526,14:52:21,42.304268,-83.710505,277.8,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

NDUV,10:52:51.292,-3.8,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0023,0.0009

VI,10:52:51.296,1,,,,,,,,,,,,,,,,,,,,

Status,10:52:51.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

AMBII,10:52:51.563,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:51.750,0.0,0.0,-0.004519,33.3,1,3,1,-0.000155,0.000975,-0.000207,-0.000051,14.502523,97.677036,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,10:52:51.827,-3.7,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0024,0.0009

HUMID,10:52:51.886,95.4,29.4

SCB,10:52:51.956,191,189,8.0,16, ,31,71,980,825,858,874,13.5,0.005,-5.000,0.005,0,0

AutoZero,10:52:51.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,10:52:51.905,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In

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

FID,10:52:52.058,FID,10000,10000,SAMPLE,-2.0,,,

GPS,10:52:52.223,1,20170526,14:52:22,42.304270,-83.710503,332.5,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

FLOW,10:52:52.250,0.4,0.4,-0.008195,32.8,1,3,1,-0.000102,-0.000650,-0.000070,-0.000051,14.637216,97.656769,25.0,36.7,37.2,0.4124,0.5979,0.000000

NDUV,10:52:52.293,-3.9,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0038,0.0023,0.0035

VI,10:52:52.311,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:52.311,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:52.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,10:52:52.729,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:52.773,0.0,0.0,-0.008603,31.7,1,3,1,-0.000173,-0.003088,-0.000116,-0.000051,14.457628,97.670280,25.0,36.6,37.2,0.0008,0.5979,0.000000

NDUV,10:52:52.806,-3.4,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0025,0.0023,0.0022

SCB,10:52:52.947,191,189,8.0,16, ,31,71,980,826,859,876,13.4,0.005,-5.000,0.006,0,0

AMBII,10:52:53.145,12.5,24.6,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:53.224,1,20170526,14:52:23,42.304270,-83.710503,286.5,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

HUMID,10:52:53.240,95.4,29.4

NDUV,10:52:53.301,-3.2,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0018,0.0021,0.0014

FLOW,10:52:53.358,0.9,0.9,-0.004928,33.3,1,3,1,-0.000173,-0.004713,0.000249,-0.000048,14.367824,97.683792,25.0,36.7,37.2,0.8606,0.5979,0.000000

FID,10:52:53.081,FID,10000,10000,SAMPLE,-3.0,,,

FID,10:52:53.387,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

Status,10:52:53.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,763

VI,10:52:53.455,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:53.557,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:53.800,-3.6,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0015,0.0023,0.0012

FLOW,10:52:53.861,0.0,0.0,-0.001252,31.7,1,3,1,-0.000280,-0.006338,0.000340,-0.000051,14.367824,97.656776,25.0,36.7,37.2,0.0008,0.5979,0.000000

SCB,10:52:53.948,191,189,8.1,16, ,31,71,980,825,858,875,13.5,0.005,-5.000,0.005,0,0

AMBII,10:52:53.950,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:53.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,10:52:54.225,1,20170526,14:52:24,42.304270,-83.710502,337.1,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

FID,10:52:54.049,FID,10000,10000,SAMPLE,-1.0,,,

NDUV,10:52:54.302,-

3.4,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0014,0.0022,0.0011

AMBII,10:52:54.355,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:54.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,565

FLOW,10:52:54.456,0.0,0.0,-0.000844,32.8,1,3,1,-0.000209,-0.002275,0.000204,-0.000045,14.682118,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

VI,10:52:54.471,1,,,,,,,,,,,,,,,,,,,,

HUMID,10:52:54.595,95.5,29.4

AMBII,10:52:54.742,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:54.801,-4.4,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0023,0.0009

SCB,10:52:54.949,191,189,8.1,16, ,31,71,980,826,859,875,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:52:54.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:55.039,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,10:52:55.052,0.0,0.0,-0.003703,32.2,1,3,1,-0.000209,-0.000650,0.000295,-0.000018,14.367824,97.683792,25.0,36.7,37.2,0.0008,0.5979,0.000000

AMBII,10:52:55.160,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:55.226,1,20170526,14:52:25,42.304270,-83.710502,295.2,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

NDUV,10:52:55.303,-3.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0011,0.0022,0.0009

Status,10:52:55.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,365

VI,10:52:55.486,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:55.556,0.4,0.4,-0.006561,32.2,1,3,1,-0.000191,0.000162,0.000204,-0.000015,14.367824,97.690552,25.0,36.7,37.2,0.4124,0.5979,0.000000

AMBII,10:52:55.545,12.4,24.5,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:55.797,-4.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0011,0.0024,0.0008

SCB,10:52:55.950,191,189,8.1,16, ,31,71,980,825,859,875,13.5,0.005,-5.000,0.006,0,0

HUMID,10:52:55.952,95.4,29.4

AMBII,10:52:55.963,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

AutoZero,10:52:55.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,10:52:56.064,0.8,0.9,-0.006153,32.8,1,3,1,-0.000138,-0.001463,0.000067,-0.000015,14.367824,97.683792,25.0,36.7,37.2,0.8241,0.5979,0.000000

GPS,10:52:56.227,1,20170526,14:52:26,42.304268,-83.710500,333.3,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

NDUV,10:52:56.293,-3.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0023,0.0008

AMBII,10:52:56.337,,,,,0.08,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:56.051,FID,10000,10000,SAMPLE,-1.0,,,

FID,10:52:56.392,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

Status,10:52:56.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

VI,10:52:56.501,1,,,,,,,,,,,,,,,,,,,,

FLOW,10:52:56.658,0.4,0.5,-0.006561,33.3,1,3,1,-0.000066,-0.003088,-0.000252,-0.000024,14.412726,97.677036,25.0,36.7,37.2,0.4490,0.5979,0.000000

AMBII,10:52:56.703,12.3,24.3,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:56.806,-4.3,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0024,0.0008

SCB,10:52:56.951,191,189,8.1,16, ,31,71,980,825,859,875,13.4,0.005,-5.000,0.005,0,0

AutoZero,10:52:56.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,10:52:57.057,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,10:52:57.110,,,0.007,70,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

GPS,10:52:57.219,1,20170526,14:52:27,42.304270,-83.710500,340.1,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

FLOW,10:52:57.253,0.0,0.0,-0.009420,32.8,1,3,1,-0.000102,-0.004307,-0.000389,-0.000030,14.412726,97.690552,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,10:52:57.293,-3.4,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0016,0.0011,0.0023,0.0008

HUMID,10:52:57.303,95.6,29.4

Status,10:52:57.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,10:52:57.525,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:57.504,,,,,0.07,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FLOW,10:52:57.767,0.0,0.0,-0.008603,32.8,1,3,1,-0.000138,-0.005526,-0.000298,-0.000021,14.547419,97.697311,25.0,36.7,37.2,0.0008,0.5979,0.000000

NDUV,10:52:57.800,-4.1,2.0,2.0,1,43.9,1005,0x120a,1,3000,3000,500,500,0.0014,0.0012,0.0022,0.0008

SCB,10:52:57.952,191,190,8.1,16, ,31,70,980,821,856,872,13.9,0.005,-5.000,0.005,0,0

AMBII,10:52:57.954,12.3,24.3,,,,21.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

FID,10:52:58.045,FID,10000,10000,SAMPLE,-2.0,,,

GPS,10:52:58.218,1,20170526,14:52:28,42.304270,-83.710498,306.8,0.0,12,06,0x46408004,1.8,2.1,2.7,WGS 84

NDUV,10:52:58.295,-3.1,2.0,2.0,1,43.9,1006,0x120a,1,3000,3000,500,500,0.0015,0.0012,0.0022,0.0009

FLOW,10:52:58.361,0.5,0.5,-0.008195,32.2,1,3,1,-0.000280,-0.004307,-0.000344,-0.000036,14.592321,97.697311,25.0,36.7,37.2,0.4827,0.5979,0.000000

AMBII,10:52:58.362,,,0.007,70,,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

Status,10:52:58.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

HUMID,10:52:58.657,95.4,29.4

VI,10:52:58.666,1,,,,,,,,,,,,,,,,,,,,

AMBII,10:52:58.735,,,,,0.08,21.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.09

NDUV,10:52:58.795,-