NDUV,13:15:35.292,1.3,5.0,4.9,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0025,0.0016,0.00
22,0.0009

VI,13:15:35.340,,,,,,,,,498.80,,,,,,,,,,,,

VI,13:15:35.379,,,,,,1843.50,,,,,,,,,,,,,,

VI,13:15:35.418,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:15:35.380,,,0.008,80,,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:15:35.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:15:35.458,,,,,,,,55.49,,,,,,,,,,,,

VI,13:15:35.500,,,,,,,,,,436.45,,,,,,,,,,,

FID,13:15:35.549,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:15:35.685,238.5,224.0,0.410351,116.5,1,3,1,0.882049,0.888439,0.893362,0.180154,
14.098424,97.947315,25.0,38.5,38.7,238.2834,0.5983,0.000000

VI,13:15:35.703,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:35.737,,,,,,,,,,,,,,41.00,,,,,,,

VI,13:15:35.789,,,,,,,,,,,,,,,,,,169.00,,,,

NDUV,13:15:35.804,0.2,5.1,5.0,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0024,-
0.0004,0.0024,-0.0013

AMBII,13:15:35.790,,,,,11.73,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:15:35.837,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:15:35.947,191,191,7.4,20, ,29,52,983,812,843,866,13.8,0.004,-5.000,0.005,0,0

AutoZero,13:15:35.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:35.980,,,,,,,,,,,165.00,,,,,,,,,

VI,13:15:36.018,,,80.39,,,,,,,,,,,,,,,,,

VI,13:15:36.060,,,,,,1843.50,,,,,,,,,,,,,,

VI,13:15:36.098,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:36.137,,,,,,,,53.38,,,,,,,,,,,,,

VI,13:15:36.179,,,,,,,,,,374.10,,,,,,,,,,,

FLOW,13:15:36.189,226.4,212.3,0.394669,117.5,1,3,1,0.791851,0.800028,0.801428,0.180154,
14.008634,97.994621,25.0,38.5,38.7,226.0779,0.5987,0.000000

AMBII,13:15:36.178,9.1,17.9,,,,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:15:36.233,2,20170526,17:15:06,42.271265,-
83.675915,241.7,71.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:15:36.303,0.8,5.1,5.0,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0026,0.0004,0.00
24,-0.0003

VI,13:15:36.418,,,,,,,,,,,,,,38.00,,,,,,,

Status,13:15:36.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,169

VI,13:15:36.460,,,,,,,,,,,,,,,,,,164.09,,,,

VI,13:15:36.500,,,,,,,,,,,,,,,,,,,1,,,

FID,13:15:36.550,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,13:15:36.605,,,0.008,80,,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In

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

HUMID,13:15:36.658,85.1,32.1

FLOW,13:15:36.697,222.3,208.5,0.389441,117.5,1,3,1,0.761576,0.771425,0.771076,0.180154,14.008634,97.994621,25.0,38.5,38.7,221.9896,0.5988,0.000000

VI,13:15:36.703,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:15:36.805,0.2,5.2,5.1,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0024,-0.0007,0.0024,-0.0015

SCB,13:15:36.956,191,191,7.4,20, ,29,52,983,808,842,865,14.0,0.005,-5.000,0.005,0,0

VI,13:15:36.958,,,77.65,,,,,,,,,,,,,,,,,

VI,13:15:36.997,,,,,,1845.50,,,,,,,,,,,,,,

AMBII,13:15:36.981,,,,,11.94,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:37.038,,,,,,,68.93,,,,,,,,,,,,,

VI,13:15:37.077,,,,,,,,53.22,,,,,,,,,,,,

FID,13:15:37.080,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:15:37.119,,,,,,,,,,373.20,,,,,,,,,,,

GPS,13:15:37.234,2,20170526,17:15:07,42.271552,-83.675923,242.0,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:15:37.267,,,,,,,,,,,,,37.00,,,,,,,

FLOW,13:15:37.291,221.3,207.6,0.377680,117.5,1,3,1,0.766868,0.772725,0.776621,0.180154,14.143326,97.987862,25.0,38.5,38.7,220.9890,0.5988,0.000000

VI,13:15:37.309,,,,,,,,,,,,,,,,,159.09,,,,

NDUV,13:15:37.310,1.3,5.2,5.1,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0026,0.0018,0.0023,0.0010

VI,13:15:37.353,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:15:37.388,9.0,17.8,,,,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:15:37.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:15:37.599,,,,,,,,,,,,,,,,,,,,,13.73,

VI,13:15:37.637,,,79.22,,,,,,,,,,,,,,,,,

VI,13:15:37.677,,,,,,1845.00,,,,,,,,,,,,,,

VI,13:15:37.717,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:37.730,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:37.768,,,,,,,,50.86,,,,,,,,,,,,

FID,13:15:37.774,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

FLOW,13:15:37.796,219.8,206.2,0.361997,117.5,1,3,1,0.751219,0.757123,0.760277,0.180154,14.233124,97.987862,25.0,38.5,38.7,219.4643,0.5988,0.000000

NDUV,13:15:37.807,1.8,5.2,5.1,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0026,-0.0004,0.0022,-0.0013

VI,13:15:37.810,,,,,,,,,,372.40,,,,,,,,,,,

AMBII,13:15:37.785,,,0.007,70,,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:15:37.937,191,191,7.4,20, ,29,52,983,811,844,865,13.9,0.005,-5.000,0.005,0,0

AutoZero,13:15:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:15:38.027,85.1,32.1

VI,13:15:38.048,,,,,,,,,,,,,37.00,,,,,,,

VI,13:15:38.091,,,,,,,,,,,,,,,,,155.00,,,,

VI,13:15:38.137,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:15:38.236,,,,,11.82,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:15:38.237,2,20170526,17:15:08,42.271838,-83.675932,242.3,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:15:38.277,,,,195.80,,,,,,,,,,,,,,,

NDUV,13:15:38.302,1.2,5.2,5.1,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,0.0011,0.0025,0.0002

VI,13:15:38.317,,,78.82,,,,,,,,,,,,,,,,,

VI,13:15:38.363,,,,,,1844.00,,,,,,,,,,,,,,,

VI,13:15:38.397,,,,,,,68.93,,,,,,,,,,,,,

FLOW,13:15:38.398,216.6,203.2,0.367225,117.5,1,3,1,0.729366,0.732420,0.738680,0.180154,14.233124,97.987862,25.0,38.5,38.7,216.2267,0.5989,0.000000

VI,13:15:38.437,,,,,,,,52.02,,,,,,,,,,,,,

Status,13:15:38.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,974

VI,13:15:38.482,,,,,,,,,,373.20,,,,,,,,,,,

FID,13:15:38.584,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:15:38.577,9.0,17.7,,,,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:38.731,,,,,,,,,,,,,37.00,,,,,,,

VI,13:15:38.731,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:38.772,,,,,,,,,,,,,,,,,153.88,,,,

NDUV,13:15:38.808,1.9,5.3,5.2,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0027,0.0009,0.0023,0.0000

VI,13:15:38.809,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:15:38.937,191,191,7.4,20, ,29,52,983,810,844,866,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:15:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:15:38.986,212.9,199.6,0.345008,117.5,1,3,1,0.702050,0.710318,0.710808,0.180154,14.188229,97.960831,25.0,38.6,38.7,212.4917,0.5990,0.000000

AMBII,13:15:39.012,,,0.008,80,,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:15:39.248,2,20170526,17:15:09,42.272125,-83.675940,242.6,71.5,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

VI,13:15:39.250,,,81.96,,,,,,,,,,,,,,,,,

VI,13:15:39.288,,,,,,1848.50,,,,,,,,,,,,,,,

NDUV,13:15:39.292,1.6,5.3,5.2,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0028,-0.0009,0.0024,-0.0017

VI,13:15:39.336,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:39.378,,,,,,,,51.33,,,,,,,,,,,,,

HUMID,13:15:39.391,85.1,32.1

VI,13:15:39.420,,,,,,,,,,373.20,,,,,,,,,,,

AMBII,13:15:39.378,,,,,11.68,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:15:39.463,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,578

FLOW,13:15:39.490,205.0,192.2,0.337167,117.5,1,3,1,0.652086,0.658312,0.660172,0.180154,14.233124,97.974346,25.0,38.6,38.7,204.5273,0.5993,0.000000

FID,13:15:39.556,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:15:39.568,,,,,,,,,,,,,36.00,,,,,,,,

VI,13:15:39.609,,,,,,,,,,,,,,,,,156.09,,,,

VI,13:15:39.653,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:15:39.801,2.0,5.3,5.2,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,0.0017,0.0023,0.0008

AMBII,13:15:39.779,8.9,17.6,,,,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:39.857,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:39.902,,,,,,,,,,495.30,,,,,,,,,,,

VI,13:15:39.937,,,,,,1847.50,,,,,,,,,,,,,,

SCB,13:15:39.950,191,191,7.4,20, ,29,52,983,812,846,866,13.8,0.005,-5.000,0.006,0,0

AutoZero,13:15:39.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:39.977,,,,,,,68.31,,,,,,,,,,,,,

FLOW,13:15:39.996,207.7,194.7,0.355463,117.5,1,3,1,0.675531,0.680414,0.684103,0.180154,14.278019,97.967590,25.0,38.5,38.7,207.2128,0.5992,0.000000

VI,13:15:40.017,,,,,,,,,51.69,,,,,,,,,,,,

VI,13:15:40.060,,,,,,,,,,433.85,,,,,,,,,,,

GPS,13:15:40.227,2,20170526,17:15:10,42.272413,-83.675948,242.9,71.3,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

AMBII,13:15:40.173,,,0.008,80,,4.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:40.298,,,,,,,,,,,,,37.00,,,,,,,,

NDUV,13:15:40.299,1.4,5.5,5.4,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0027,0.0001,0.0024,-0.0008

VI,13:15:40.346,,,,,,,,,,,,,,,,,156.50,,,,

VI,13:15:40.389,,,,,,,,,,,,,,,,,,,1,,,

Status,13:15:40.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

FID,13:15:40.491,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,13:15:40.592,208.8,195.8,0.345008,117.5,1,3,1,0.679515,0.688215,0.688189,0.180154,14.367824,97.940559,25.0,38.6,38.7,208.3896,0.5992,0.000000

AMBII,13:15:40.568,,,,,11.58,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:40.634,,,,,,,,,,,161.00,,,,,,,,,

VI,13:15:40.668,,,80.39,,,,,,,,,,,,,,,,,

VI,13:15:40.708,,,,,,1842.50,,,,,,,,,,,,,,

VI,13:15:40.753,,,,,,,68.31,,,,,,,,,,,,,,

HUMID,13:15:40.766,85.3,32.1

VI,13:15:40.788,,,,,,,,51.77,,,,,,,,,,,,,

NDUV,13:15:40.810,1.4,5.5,5.4,1,44.6,1009,0x120a,1,3000,3000,500,500,0.0027,0.0002,0.00
24,-0.0006

VI,13:15:40.832,,,,,,,,,,372.40,,,,,,,,,,,

VI,13:15:40.937,1,,,,,,,,,,,,,,,,,,,,

SCB,13:15:40.942,191,191,7.4,20, ,29,52,982,813,847,868,13.7,0.005,-5.000,0.006,0,0

AutoZero,13:15:40.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:40.978,,,,,,,,,,,,,,37.00,,,,,,,,

AMBII,13:15:40.979,8.9,17.6,,,,4.6,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:15:41.030,,,,,,,,,,,,,,,,,,,,156.88,,,,

FID,13:15:41.040,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:15:41.070,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:15:41.099,209.4,196.4,0.365918,117.5,1,3,1,0.682702,0.690815,0.691108,0.180154,
14.322921,97.960831,25.0,38.6,38.7,208.9399,0.5992,0.000000

GPS,13:15:41.217,2,20170526,17:15:11,42.272700,-
83.675957,243.2,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:15:41.294,0.5,5.6,5.5,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0026,0.0009,0.00
25,0.0000

AMBII,13:15:41.377,,,0.008,80,,4.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:15:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,13:15:41.518,,,85.49,,,,,,,,,,,,,,,,,,

VI,13:15:41.558,,,,,,1842.00,,,,,,,,,,,,,,

VI,13:15:41.598,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:15:41.638,,,,,,,,52.30,,,,,,,,,,,,,

VI,13:15:41.679,,,,,,,,,,372.40,,,,,,,,,,,

FLOW,13:15:41.701,207.2,194.2,0.341088,117.5,1,3,1,0.664207,0.666113,0.672137,0.180154,
14.188229,97.947315,25.0,38.6,38.7,206.6886,0.5992,0.000000

AMBII,13:15:41.784,,,,,11.41,4.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:15:41.833,1.3,5.6,5.5,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,-
0.0003,0.0024,-0.0012

VI,13:15:41.918,,,,,,,,,,,,,,40.00,,,,,,,,

SCB,13:15:41.954,191,191,7.4,20, ,29,52,982,813,848,869,13.7,0.005,-5.000,0.005,0,0

VI,13:15:41.962,,,,,,,,,,,,,,,,,,,,161.78,,,,

VI,13:15:41.962,1,,,,,,,,,,,,,,,,,,,,

AutoZero,13:15:41.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:41.998,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:15:42.064,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,13:15:42.130,85.3,32.1

AMBII,13:15:42.177,8.9,17.5,,,,4.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:15:42.229,2,20170526,17:15:12,42.272987,-83.675965,243.5,71.3,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

VI,13:15:42.239,,,,,,,,,,,,,,,,,,,,,10.20,

VI,13:15:42.278,,,82.75,,,,,,,,,,,,,,,,,,

FLOW,13:15:42.295,205.1,192.4,0.381600,117.5,1,3,1,0.658744,0.657011,0.667176,0.180154,14.367824,97.940559,25.0,38.6,38.7,204.6430,0.5993,0.000000

NDUV,13:15:42.306,0.4,5.6,5.5,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0026,0.0011,0.0025,0.0003

VI,13:15:42.328,,,,,,1840.00,,,,,,,,,,,,,,,

VI,13:15:42.367,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:15:42.408,,,,,,,,55.52,,,,,,,,,,,,,

Status,13:15:42.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:15:42.450,,,,,,,,,,372.40,,,,,,,,,,,

AMBII,13:15:42.625,,,0.008,80,,4.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:42.698,,,,,,,,,,,,,,40.00,,,,,,,

VI,13:15:42.739,,,,,,,,,,,,,,,,,,168.69,,,,

VI,13:15:42.779,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:15:42.790,1.2,5.7,5.6,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,0.0002,0.0025,-0.0006

FLOW,13:15:42.895,216.1,202.6,0.377680,117.5,1,3,1,0.728569,0.737621,0.737658,0.180154,14.322921,97.940559,25.0,38.6,38.7,215.6684,0.5989,0.000000

SCB,13:15:42.937,191,191,7.4,20, ,29,53,982,817,848,869,13.7,0.005,-5.000,0.006,0,0

VI,13:15:42.982,1,,,,,,,,,,,,,,,,,,,,,

VI,13:15:43.018,,,,,,,,,,,66.20,,,,,,,,,,

AMBII,13:15:42.979,,,,,11.64,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:43.061,,,82.75,,,,,,,,,,,,,,,,,,

VI,13:15:43.100,,,,,,1841.50,,,,,,,,,,,,,,,

VI,13:15:43.138,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:15:43.178,,,,,,,,56.24,,,,,,,,,,,,,

GPS,13:15:43.230,2,20170526,17:15:13,42.273275,-83.675972,243.8,71.2,11,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:15:43.231,,,,,,,,,,372.40,,,,,,,,,,,

NDUV,13:15:43.310,0.3,5.7,5.6,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0026,-0.0008,0.0026,-0.0018

VI,13:15:43.378,,,,,,,,,,,,,,39.00,,,,,,,

FLOW,13:15:43.395,221.8,208.0,0.401203,117.5,1,3,1,0.772787,0.779226,0.782896,0.180154,14.322921,97.940559,25.0,38.5,38.7,221.4587,0.5988,0.000000

AMBII,13:15:43.373,8.9,17.5,,,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:43.428,,,,,,,,,,,,,,,,,,,171.28,,,,

Status,13:15:43.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957

VI,13:15:43.471,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:15:43.494,85.1,32.1

FID,13:15:43.043,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:15:43.538,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

NDUV,13:15:43.794,1.1,5.8,5.7,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0028,0.0018,0.0025,0.0009

AMBII,13:15:43.778,,,0.008,80,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:15:43.901,227.3,212.9,0.389441,118.6,1,3,1,0.801411,0.802629,0.811643,0.180154,14.188229,97.940559,25.0,38.5,38.7,227.0441,0.5986,0.000000

VI,13:15:43.918,,,79.22,,,,,,,,,,,,,,,,,,

SCB,13:15:43.956,191,192,7.3,20, ,29,53,982,819,849,869,13.7,0.005,-5.000,0.005,0,0

VI,13:15:43.962,,,,,,1844.00,,,,,,,,,,,,,,,

AutoZero,13:15:43.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:43.998,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:43.998,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:44.038,,,,,,,,55.30,,,,,,,,,,,,

FID,13:15:44.066,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:15:44.079,,,,,,,,,,372.40,,,,,,,,,,,

GPS,13:15:44.220,2,20170526,17:15:14,42.273560,-83.675980,244.1,71.2,11,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:15:44.176,,,,,11.63,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:15:44.297,1.1,5.8,5.7,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,-0.0003,0.0024,-0.0013

VI,13:15:44.318,,,,,,,,,,,,,40.00,,,,,,,

VI,13:15:44.361,,,,,,,,,,,,,,,,,,,169.50,,,,

VI,13:15:44.398,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:15:44.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

FLOW,13:15:44.501,229.1,214.7,0.389441,118.0,1,3,1,0.819678,0.822131,0.830322,0.180154,14.233124,97.940559,25.0,38.5,38.7,228.7897,0.5986,0.000000

AMBII,13:15:44.585,8.9,17.5,,,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:44.647,,,,,,,,,500.60,,,,,,,,,,,

VI,13:15:44.687,,,,,,1846.00,,,,,,,,,,,,,,,

VI,13:15:44.737,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:44.778,,,,,,,,54.83,,,,,,,,,,,,

NDUV,13:15:44.803,1.2,5.8,5.7,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,0.0014,0.0025,0.0005

VI,13:15:44.819,,,,,,,,,,436.90,,,,,,,,,,,

HUMID,13:15:44.858,85,32.1

SCB,13:15:44.946,191,192,7.3,20, ,29,53,982,812,848,868,13.7,0.004,-5.000,0.005,0,0

AutoZero,13:15:44.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:44.978,,,,,,,,,,,,,39.00,,,,,,,

FLOW,13:15:45.001,231.3,216.9,0.386827,117.5,1,3,1,0.830206,0.835132,0.840683,0.180154,
14.278019,97.940559,25.0,38.5,38.7,231.0041,0.5985,0.000000

VI,13:15:45.019,,,,,,,,,,,,,,,,,168.00,,,,

VI,13:15:45.019,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:15:44.978,,,0.008,80,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:15:45.045,FID,10000,10000,SAMPLE,0.0,,,

VI,13:15:45.062,,,,,,,,,,,,,,,,,,1,,,

GPS,13:15:45.221,2,20170526,17:15:15,42.273848,-
83.675988,244.3,71.2,11,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

NDUV,13:15:45.298,0.9,5.8,5.7,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0026,0.0015,0.00
25,0.0006

VI,13:15:45.300,,,,,,,,,,,153.00,,,,,,,,,

VI,13:15:45.340,,,78.04,,,,,,,,,,,,,,,,,

VI,13:15:45.378,,,,,,1843.50,,,,,,,,,,,,,,

VI,13:15:45.418,,,,,,,68.93,,,,,,,,,,,,,

AMBII,13:15:45.386,,,,,11.84,4.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:15:45.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:15:45.468,,,,,,,,54.22,,,,,,,,,,,,

VI,13:15:45.510,,,,,,,,,372.40,,,,,,,,,,,

FLOW,13:15:45.606,225.7,211.4,0.368532,118.6,1,3,1,0.790997,0.797428,0.800991,0.180154,
14.053529,97.947315,25.0,38.5,38.7,225.4209,0.5987,0.000000

VI,13:15:45.748,,,,,,,,,,,,,37.00,,,,,,,

VI,13:15:45.789,,,,,,,,,,,,,,,,,163.00,,,,

NDUV,13:15:45.791,1.0,5.9,5.8,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,-
0.0005,0.0025,-0.0014

AMBII,13:15:45.771,8.9,17.6,,,,4.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:15:45.837,,,,,,,,,,,,,,,,,,1,,,

SCB,13:15:45.955,191,192,7.3,20, ,29,54,982,812,848,869,13.6,0.005,-5.000,0.005,0,0

FID,13:15:45.551,FID,10000,10000,SAMPLE,0.0,,,

FID,13:15:46.086,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,13:15:46.144,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:46.179,,,77.65,,,,,,,,,,,,,,,,,

FLOW,13:15:46.191,227.1,212.7,0.371145,118.6,1,3,1,0.802265,0.809129,0.811789,0.180154,
14.322921,97.940559,25.0,38.5,38.7,226.8018,0.5986,0.000000

VI,13:15:46.218,,,,,,1846.00,,,,,,,,,,,,,,

GPS,13:15:46.222,2,20170526,17:15:17,42.274422,-
83.676002,244.8,71.3,11,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

AMBII,13:15:46.180,,,0.007,70,,4.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:15:46.224,85.1,32.1

VI,13:15:46.261,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:46.298,,,,,,,,51.66,,,,,,,,,,,,,

NDUV,13:15:46.299,1.0,5.9,5.8,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0026,0.0012,0.00
24,0.0003

VI,13:15:46.341,,,,,,,,,,372.40,,,,,,,,,,,

Status,13:15:46.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,164

VI,13:15:46.488,,,,,,,,,,,,,36.00,,,,,,,,

VI,13:15:46.530,,,,,,,,,,,,,,,,,,,156.19,,,,

VI,13:15:46.570,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:15:46.570,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:15:46.640,,,,,11.97,4.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:15:46.694,222.1,207.8,0.375066,119.1,1,3,1,0.760893,0.767524,0.770054,0.180154,
14.143326,97.954071,25.0,38.6,38.7,221.7390,0.5988,0.000000

NDUV,13:15:46.794,0.7,5.9,5.8,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0026,0.0002,0.00
25,-0.0006

VI,13:15:46.812,,,,,,,,,,,,,,,,,,,,,14.90,

VI,13:15:46.848,,,74.90,,,,,,,,,,,,,,,,,

VI,13:15:46.888,,,,,,1846.50,,,,,,,,,,,,,,

VI,13:15:46.937,,,,,,,68.31,,,,,,,,,,,,,,

SCB,13:15:46.946,191,192,7.3,20, ,29,54,982,813,847,868,13.7,0.004,-5.000,0.006,0,0

AutoZero,13:15:46.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:46.978,,,,,,,,50.91,,,,,,,,,,,,,

VI,13:15:47.020,,,,,,,,,,373.20,,,,,,,,,,,

AMBII,13:15:46.979,8.9,17.6,,,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:15:47.144,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:47.168,,,,,,,,,,,,,36.00,,,,,,,,

FLOW,13:15:47.212,218.1,204.2,0.339781,118.6,1,3,1,0.737447,0.740221,0.746852,0.180154,
14.367824,97.940559,25.0,38.5,38.7,217.7053,0.5989,0.000000

VI,13:15:47.213,,,,,,,,,,,,,,,,,,,150.28,,,,

GPS,13:15:47.234,2,20170526,17:15:17,42.274422,-
83.676002,244.8,71.5,11,10,0x2c4485c0,1.1,1.7,2.0,WGS 84

VI,13:15:47.249,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:15:47.304,1.2,5.9,5.8,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0026,0.0002,0.00
24,-0.0006

VI,13:15:47.388,,,,,,,,,,,,,,405.66,,,,,,,

AMBII,13:15:47.388,,,0.007,70,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:15:47.432,,,79.22,,,,,,,,,,,,,,,,,

Status,13:15:47.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:15:47.468,,,,,,1845.00,,,,,,,,,,,,,,

VI,13:15:47.508,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:15:47.548,,,,,,,,50.27,,,,,,,,,,,,,

FID,13:15:47.575,FID,10000,10000,SAMPLE,0.0,,,

VI,13:15:47.591,,,,,,,,,,374.10,,,,,,,,,,,

HUMID,13:15:47.592,84.9,32

NDUV,13:15:47.793,0.9,5.9,5.8,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,0.0018,0.0025,0.0010

FLOW,13:15:47.806,213.2,199.6,0.364611,118.6,1,3,1,0.701538,0.707717,0.710078,0.180154,14.322921,97.933804,25.0,38.5,38.7,212.7875,0.5990,0.000000

AMBII,13:15:47.786,,,,,11.70,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:47.837,,,,,,,,,,,,,,36.00,,,,,,,,

VI,13:15:47.879,,,,,,,,,,,,,,,,,,147.78,,,,

VI,13:15:47.920,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:15:47.960,191,192,7.3,20, ,29,54,982,812,848,868,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:15:47.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:15:48.059,FID,10000,10000,SAMPLE,-2.0,,,

GPS,13:15:48.224,2,20170526,17:15:18,42.274708,-83.676007,246.0,71.7,11,10,0x2c4485c0,1.1,2.0,2.3,WGS 84

AMBII,13:15:48.188,8.9,17.6,,,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:48.237,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:48.278,,,83.53,,,,,,,,,,,,,,,,,,

NDUV,13:15:48.290,1.2,5.9,5.8,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,-0.0003,0.0024,-0.0012

VI,13:15:48.318,,,,,,1833.50,,,,,,,,,,,,,,

VI,13:15:48.361,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:15:48.398,,,,,,,,51.13,,,,,,,,,,,,,

FLOW,13:15:48.411,204.5,191.5,0.363304,118.6,1,3,1,0.644858,0.649210,0.652729,0.180154,14.367824,97.933804,25.0,38.6,38.7,204.0322,0.5993,0.000000

VI,13:15:48.439,,,,,,,,,,373.20,,,,,,,,,,,

Status,13:15:48.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,974

VI,13:15:48.588,,,,,,,,,,,,,,41.00,,,,,,,,

AMBII,13:15:48.588,,,0.007,70,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:48.631,,,,,,,,,,,,,,,,,,152.09,,,,

VI,13:15:48.669,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:15:48.741,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

NDUV,13:15:48.800,0.8,5.9,5.8,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,0.0012,0.0025,0.0001

VI,13:15:48.909,,,,,,,,,499.70,,,,,,,,,,,

SCB,13:15:48.948,190,192,7.4,20, ,29,54,982,812,848,868,13.7,0.005,-5.000,0.005,0,0

VI,13:15:48.949,,,,,,1839.50,,,,,,,,,,,,,,

HUMID,13:15:48.961,85,32.1

VI,13:15:48.988,,,,,,,68.31,,,,,,,,,,,,,,

FLOW,13:15:49.005,200.5,187.6,0.356770,119.1,1,3,1,0.624656,0.625808,0.631570,0.180154,
14.233124,97.906773,25.0,38.6,38.7,200.0110,0.5995,0.000000

AMBII,13:15:48.988,,,,,11.53,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:15:49.028,,,,,,,,,56.74,,,,,,,,,,,,,

FID,13:15:49.060,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:15:49.069,,,,,,,,,,,436.90,,,,,,,,,,,

GPS,13:15:49.225,2,20170526,17:15:19,42.274997,-
83.676013,246.1,71.3,11,10,0x2c4485c0,1.2,1.0,1.9,WGS 84

VI,13:15:49.272,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:15:49.302,1.8,6.0,5.9,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0027,0.0009,0.00
24,0.0000

VI,13:15:49.307,,,,,,,,,,,,,,42.00,,,,,,,,

VI,13:15:49.355,,,,,,,,,,,,,,,,,,,165.50,,,,

VI,13:15:49.400,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:15:49.379,8.9,17.6,,,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:15:49.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FID,13:15:49.544,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:15:49.603,212.3,198.6,0.376373,119.1,1,3,1,0.707400,0.709018,0.716499,0.180154,
14.188229,97.913528,25.0,38.5,38.7,211.8523,0.5991,0.000000

VI,13:15:49.640,,,,,,,,,,,176.00,,,,,,,,,

VI,13:15:49.678,,,82.75,,,,,,,,,,,,,,,,,,

VI,13:15:49.718,,,,,,1837.50,,,,,,,,,,,,,,

VI,13:15:49.761,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:15:49.798,,,,,,,,,57.58,,,,,,,,,,,,,

NDUV,13:15:49.799,1.5,6.1,6.0,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0028,-
0.0006,0.0025,-0.0017

VI,13:15:49.839,,,,,,,,,374.80,,,,,,,,,,,

AMBII,13:15:49.800,,,0.008,80,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:15:49.938,190,192,7.4,20, ,29,54,982,811,848,868,13.7,0.005,-5.000,0.005,0,0

AutoZero,13:15:49.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:49.978,,,,,,,,,,,,,43.00,,,,,,,,

VI,13:15:50.028,,,,,,,,,,,,,,,,,,,171.38,,,,

VI,13:15:50.069,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:15:50.116,223.8,209.6,0.411658,118.6,1,3,1,0.786501,0.790927,0.796029,0.180154,
14.233124,97.872993,25.0,38.5,38.7,223.4989,0.5987,0.000000

GPS,13:15:50.226,2,20170526,17:15:20,42.275283,-
83.676022,246.2,71.2,11,10,0x2c4485c0,1.2,1.0,1.9,WGS 84

AMBII,13:15:50.174,,,,,11.12,4.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:15:50.272,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:15:50.292,2.3,6.1,6.0,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0030,0.0020,0.0025,0.0010

HUMID,13:15:50.336,85.1,32

Status,13:15:50.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

VI,13:15:50.508,,,80.39,,,,,,,,,,,,,,,,,,

FID,13:15:50.554,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:15:50.554,,,,,,1840.00,,,,,,,,,,,,,,,

VI,13:15:50.588,,,,,,,69.55,,,,,,,,,,,,,

AMBII,13:15:50.589,8.8,17.4,,,,4.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:50.633,,,,,,,,63.77,,,,,,,,,,,,

VI,13:15:50.669,,,,,,,,,,374.10,,,,,,,,,,,

FLOW,13:15:50.710,235.8,220.5,0.416885,119.6,1,3,1,0.878066,0.879338,0.889568,0.180154,14.233124,97.913532,25.0,38.5,38.7,235.5926,0.5984,0.000000

NDUV,13:15:50.801,1.5,6.2,6.1,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0029,0.0004,0.0026,-0.0006

VI,13:15:50.908,,,,,,,,,,,,,45.00,,,,,,,,

SCB,13:15:50.950,190,192,7.3,20, ,29,53,982,813,848,868,13.6,0.005,-5.000,0.005,0,0

VI,13:15:50.951,,,,,,,,,,,,,,,,,,,180.69,,,,

AutoZero,13:15:50.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:50.991,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:15:50.991,,,0.008,80,,5.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:51.232,,,,,,,,,,,,,,,,,,,,,10.98,

GPS,13:15:51.233,2,20170526,17:15:21,42.275568,-83.676030,246.8,71.1,11,10,0x2c4485c0,0.9,1.0,1.7,WGS 84

VI,13:15:51.268,,,80.78,,,,,,,,,,,,,,,,,,

NDUV,13:15:51.304,2.1,6.3,6.2,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0030,0.0004,0.0026,-0.0005

VI,13:15:51.308,,,,,,1840.00,,,,,,,,,,,,,,,

VI,13:15:51.308,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:15:51.308,246.2,230.3,0.416885,119.6,1,3,1,0.945957,0.953447,0.958153,0.180154,14.098431,97.933804,25.0,38.5,38.7,246.1179,0.5982,0.000000

VI,13:15:51.357,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:51.398,,,,,,,,58.55,,,,,,,,,,,,

AMBII,13:15:51.398,,,,,11.12,5.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:51.439,,,,,,,,,,374.80,,,,,,,,,,,

Status,13:15:51.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,13:15:51.093,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:15:51.667,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:15:51.678,,,,,,,,,,,,,,43.00,,,,,,,,

HUMID,13:15:51.700,85,32

VI,13:15:51.721,,,,,,,,,,,,,,,,,178.00,,,,

VI,13:15:51.759,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:15:51.810,2.1,6.4,6.3,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0030,0.0000,0.00
25,-0.0010

AMBII,13:15:51.799,8.8,17.3,,,,5.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:15:51.901,248.5,232.4,0.443022,119.6,1,3,1,0.962460,0.969048,0.975227,0.180154,
14.098424,97.933804,25.0,38.5,38.7,248.3904,0.5981,0.000000

SCB,13:15:51.937,190,192,7.3,20, ,29,53,982,810,848,868,13.7,0.005,-5.000,0.005,0,0

VI,13:15:51.999,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,13:15:52.037,,,80.39,,,,,,,,,,,,,,,,,,

FID,13:15:52.041,FID,10000,10000,SAMPLE,0.0,,,

VI,13:15:52.077,,,,,,1845.00,,,,,,,,,,,,,,

VI,13:15:52.117,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:52.167,,,,,,,,56.61,,,,,,,,,,,,

VI,13:15:52.209,,,,,,,,,,375.60,,,,,,,,,,,

GPS,13:15:52.228,2,20170526,17:15:23,42.276142,-
83.676043,247.5,71.1,11,10,0x2c4485c0,0.9,1.1,1.7,WGS 84

AMBII,13:15:52.184,,,0.008,80,,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:15:52.311,2.4,6.5,6.4,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0031,0.0014,0.00
26,0.0003

VI,13:15:52.412,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:52.457,,,,,,,,,,,,,,40.00,,,,,,,

Status,13:15:52.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:15:52.500,,,,,,,,,,,,,,,,,,169.59,,,,

FLOW,13:15:52.500,241.2,225.4,0.403816,120.1,1,3,1,0.900829,0.901440,0.912916,0.180154,
14.322921,97.927048,25.0,38.5,38.7,241.0569,0.5983,0.000000

VI,13:15:52.539,,,,,,,,,,,,,,,,,,,1,,,

FID,13:15:52.560,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:15:52.635,,,,,11.89,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:15:52.788,,,81.57,,,,,,,,,,,,,,,,,,

NDUV,13:15:52.800,2.1,6.6,6.5,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0030,0.0012,0.00
26,0.0001

VI,13:15:52.833,,,,,,1843.50,,,,,,,,,,,,,,

VI,13:15:52.868,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:52.908,,,,,,,,54.16,,,,,,,,,,,,

SCB,13:15:52.952,190,192,7.3,20, ,29,53,982,812,848,868,13.6,0.005,-5.000,0.006,0,0

VI,13:15:52.953,,,,,,,,,,376.40,,,,,,,,,,,

AutoZero,13:15:52.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:15:53.009,230.7,215.4,0.401203,120.6,1,3,1,0.823207,0.826031,0.834116,0.180154,

14.233124,97.927048,25.0,38.5,38.7,230.3886,0.5986,0.000000

AMBII,13:15:52.998,8.9,17.5,,,,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:15:53.056,85,32.1

VI,13:15:53.198,,,,,,,,,,,,,,40.00,,,,,,,,

GPS,13:15:53.229,2,20170526,17:15:23,42.276142,-83.676043,247.5,71.2,11,10,0x2c4485c0,0.9,1.1,1.7,WGS 84

VI,13:15:53.239,,,,,,,,,,,,,,,,,,,164.00,,,,

VI,13:15:53.279,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:15:53.308,2.4,6.7,6.6,1,44.6,1008,0x120a,1,3000,3000,500,500,0.0031,0.0008,0.0026,-0.0002

AMBII,13:15:53.384,,,0.007,70,,5.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:15:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,956

VI,13:15:53.483,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:53.521,,,,,,,,,508.10,,,,,,,,,,,,

VI,13:15:53.557,,,,,,1842.50,,,,,,,,,,,,,,,

VI,13:15:53.597,,,,,,,68.31,,,,,,,,,,,,,,

FLOW,13:15:53.598,225.3,210.4,0.394669,120.6,1,3,1,0.787412,0.793528,0.797488,0.180154,14.322921,97.906773,25.0,38.5,38.7,225.0135,0.5987,0.000000

VI,13:15:53.637,,,,,,,,56.38,,,,,,,,,,,,,

VI,13:15:53.679,,,,,,,,,,442.25,,,,,,,,,,,

FID,13:15:53.548,FID,10000,10000,SAMPLE,0.0,,,

NDUV,13:15:53.794,2.5,6.7,6.6,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0030,0.0013,0.0025,0.0002

AMBII,13:15:53.784,,,,,11.98,5.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:53.918,,,,,,,,,,,,,,41.00,,,,,,,,

SCB,13:15:53.955,190,192,7.3,20, ,29,53,982,817,848,867,13.7,0.004,-5.000,0.005,0,0

VI,13:15:53.962,,,,,,,,,,,,,,,,,,,167.50,,,,

VI,13:15:53.999,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:15:54.112,221.1,206.5,0.415578,120.6,1,3,1,0.760324,0.763624,0.769616,0.180154,14.098424,97.900017,25.0,38.5,38.7,220.7810,0.5988,0.000000

GPS,13:15:54.230,2,20170526,17:15:24,42.276428,-83.676050,247.8,71.3,11,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

AMBII,13:15:54.186,8.9,17.6,,,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:54.239,,,,,,,,,,,,169.00,,,,,,,,,

VI,13:15:54.279,,,85.88,,,,,,,,,,,,,,,,,,

NDUV,13:15:54.307,2.3,6.8,6.7,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0031,0.0000,0.0026,-0.0011

VI,13:15:54.329,,,,,,1841.00,,,,,,,,,,,,,,,

VI,13:15:54.368,,,,,,,68.31,,,,,,,,,,,,,,

FID,13:15:54.052,FID,10000,10000,SAMPLE,0.0,,,

FID,13:15:54.368,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:15:54.409,,,,,,,,55.77,,,,,,,,,,,,,

HUMID,13:15:54.439,85,32

VI,13:15:54.449,,,,,,,,,,377.10,,,,,,,,,,,

Status,13:15:54.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,13:15:54.626,,,0.007,70,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:54.653,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:54.687,,,,,,,,,,,,,,41.00,,,,,,,,

FLOW,13:15:54.714,220.1,205.4,0.382907,121.1,1,3,1,0.749056,0.755823,0.758088,0.180154,14.233124,97.913532,25.0,38.5,38.7,219.7748,0.5989,0.000000

VI,13:15:54.736,,,,,,,,,,,,,,,,,,169.88,,,,

VI,13:15:54.780,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:15:54.802,3.1,6.8,6.7,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0031,0.0014,0.0025,0.0003

SCB,13:15:54.937,190,192,7.3,20, ,29,53,982,815,848,868,13.6,0.004,-5.000,0.006,0,0

AutoZero,13:15:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:15:54.975,,,,,11.77,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:15:55.044,FID,10000,10000,SAMPLE,-1.0,,,

GPS,13:15:55.231,2,20170526,17:15:26,42.277002,-83.676068,248.5,71.3,11,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

VI,13:15:55.232,,,81.96,,,,,,,,,,,,,,,,,,

VI,13:15:55.268,,,,,,1840.50,,,,,,,,,,,,,,,

FLOW,13:15:55.310,226.8,211.8,0.375066,120.6,1,3,1,0.806590,0.806529,0.816751,0.180154,14.278019,97.927044,25.0,38.5,38.7,226.5240,0.5987,0.000000

NDUV,13:15:55.311,2.5,6.8,6.7,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0032,0.0005,0.0027,-0.0005

VI,13:15:55.312,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:55.350,,,,,,,,59.72,,,,,,,,,,,,,

VI,13:15:55.389,,,,,,,,,,377.10,,,,,,,,,,,

AMBII,13:15:55.390,8.8,17.4,,,,4.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:15:55.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

FID,13:15:55.539,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:15:55.628,,,,,,,,,,,,,,44.00,,,,,,,,

VI,13:15:55.669,,,,,,,,,,,,,,,,,,175.78,,,,

VI,13:15:55.669,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:55.711,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:15:55.792,85.1,32

NDUV,13:15:55.803,3.2,6.9,6.8,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0033,-0.0005,0.0026,-0.0016

FLOW,13:15:55.813,235.8,220.1,0.399896,121.1,1,3,1,0.869302,0.879338,0.880229,0.180154,

14.322921,97.940559,25.0,38.5,38.7,235.6065,0.5984,0.000000

AMBII,13:15:55.792,,,0.007,70,,4.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:55.949,,,,,,,,,,,,,,,,,,,,,8.63,

SCB,13:15:55.950,191,192,7.3,20, ,29,53,982,812,847,868,13.7,0.005,-5.000,0.005,0,0

AutoZero,13:15:55.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:55.987,,,80.78,,,,,,,,,,,,,,,,,

VI,13:15:56.034,,,,,,1845.00,,,,,,,,,,,,,,,

FID,13:15:56.056,FID,10000,10000,SAMPLE,0.0,,,

VI,13:15:56.068,,,,,,,69.55,,,,,,,,,,,,,

VI,13:15:56.107,,,,,,,,62.88,,,,,,,,,,,,

VI,13:15:56.153,,,,,,,,,,377.90,,,,,,,,,,,

GPS,13:15:56.232,2,20170526,17:15:26,42.277002,-83.676068,248.5,71.2,11,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

AMBII,13:15:56.243,,,,,11.74,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:15:56.300,2.7,7.0,6.9,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0033,0.0021,0.0028,0.0009

VI,13:15:56.397,,,,,,,,,,,,,45.00,,,,,,,

FLOW,13:15:56.408,244.1,227.9,0.432567,121.1,1,3,1,0.932413,0.935244,0.944728,0.180154,14.278019,97.920288,25.0,38.5,38.7,243.9940,0.5982,0.000000

VI,13:15:56.439,,,,,,,,,,,,,,,,,,180.69,,,,

Status,13:15:56.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:15:56.479,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:15:56.581,8.8,17.4,,,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:56.682,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:56.718,,,81.57,,,,,,,,,,,,,,,,,

VI,13:15:56.758,,,,,,1842.50,,,,,,,,,,,,,,

VI,13:15:56.798,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:15:56.799,3.3,7.2,7.1,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0033,-0.0001,0.0026,-0.0013

VI,13:15:56.838,,,,,,,,61.33,,,,,,,,,,,,

VI,13:15:56.879,,,,,,,,,,377.90,,,,,,,,,,,

FLOW,13:15:56.914,246.1,229.6,0.441715,121.7,1,3,1,0.942883,0.950846,0.954797,0.180154,14.278019,97.920288,25.0,38.5,38.7,245.9758,0.5982,0.000000

FID,13:15:56.956,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,13:15:56.956,190,192,7.3,20, ,29,53,982,812,847,867,13.6,0.005,-5.000,0.005,0,0

AMBII,13:15:56.984,,,0.007,70,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:57.118,,,,,,,,,,,,,45.00,,,,,,,

HUMID,13:15:57.160,85,32

VI,13:15:57.161,,,,,,,,,,,,,,,,,,,179.69,,,,

VI,13:15:57.199,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:15:57.233,2,20170526,17:15:27,42.277288,-83.676072,248.9,71.2,11,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

NDUV,13:15:57.303,2.9,7.3,7.2,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0033,0.0017,0.0027,0.0005

AMBII,13:15:57.403,,,,,11.74,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:15:57.453,0,0,0,11001,0001440,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,13:15:57.505,246.4,229.8,0.436488,121.7,1,3,1,0.947778,0.950846,0.959905,0.180154,14.278019,97.927048,25.0,38.5,38.7,246.2433,0.5982,0.000000

FID,13:15:57.563,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:15:57.647,,,81.57,,,,,,,,,,,,,,,,,,

VI,13:15:57.688,,,,,,1844.00,,,,,,,,,,,,,,,

VI,13:15:57.688,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:57.728,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:57.767,,,,,,,,62.16,,,,,,,,,,,,

NDUV,13:15:57.805,3.1,7.4,7.3,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0033,0.0006,0.0026,-0.0005

VI,13:15:57.809,,,,,,,,,377.90,,,,,,,,,,,

AMBII,13:15:57.772,8.8,17.4,,,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:15:57.937,190,192,7.3,20, ,29,53,982,813,848,868,13.7,0.005,-5.000,0.005,0,0

AutoZero,13:15:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:15:58.012,248.8,231.8,0.449556,122.7,1,3,1,0.968947,0.971649,0.980918,0.180154,14.278019,97.927048,25.0,38.5,38.7,248.6366,0.5982,0.000000

VI,13:15:58.056,,,,,,,,,,,,,46.00,,,,,,,,

VI,13:15:58.099,,,,,,,,,,,,,,,,,,,179.59,,,,

VI,13:15:58.139,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:15:58.234,2,20170526,17:15:29,42.277862,-83.676083,250.0,71.2,11,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

AMBII,13:15:58.244,,,0.007,70,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:58.280,,,,,,,,,518.30,,,,,,,,,,,

NDUV,13:15:58.311,2.2,7.5,7.4,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0031,0.0007,0.0026,-0.0004

VI,13:15:58.318,,,,,,1842.50,,,,,,,,,,,,,,,

VI,13:15:58.361,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:58.398,,,,,,,,60.44,,,,,,,,,,,,

VI,13:15:58.439,,,,,,,,,448.85,,,,,,,,,,,

Status,13:15:58.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,777

HUMID,13:15:58.521,85.3,32

FLOW,13:15:58.522,250.4,233.4,0.436488,122.2,1,3,1,0.977028,0.982050,0.989820,0.180154,14.233124,97.872993,25.0,38.5,38.7,250.2718,0.5981,0.000000

VI,13:15:58.589,,,,,,,,,,,,,46.00,,,,,,,,

AMBII,13:15:58.589,,,,,11.91,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:58.630,,,,,,,,,,,,,,,,,,179.38,,,,

VI,13:15:58.669,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:15:58.554,FID,10000,10000,SAMPLE,0.0,,,

NDUV,13:15:58.799,3.1,7.6,7.5,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0032,0.0008,0.0026,-0.0003

VI,13:15:58.872,1,,,,,,,,,,,,,,,,,,,,

VI,13:15:58.909,,,,,,,,,,,178.00,,,,,,,,,

SCB,13:15:58.938,191,192,7.3,20, ,29,53,982,813,847,867,13.7,0.005,-5.000,0.005,0,0

VI,13:15:58.947,,,82.35,,,,,,,,,,,,,,,,,,

AutoZero,13:15:58.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:58.987,,,,,,1838.00,,,,,,,,,,,,,,,

AMBII,13:15:58.988,8.9,17.5,,,,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:15:59.037,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:59.077,,,,,,,,60.13,,,,,,,,,,,,

FID,13:15:59.081,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:15:59.114,248.0,231.0,0.403816,122.7,1,3,1,0.957566,0.963848,0.969974,0.180154,14.367824,97.886505,25.0,38.5,38.7,247.8423,0.5982,0.000000

VI,13:15:59.119,,,,,,,,,,379.40,,,,,,,,,,,

GPS,13:15:59.235,2,20170526,17:15:29,42.277862,-83.676083,250.0,71.2,11,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

VI,13:15:59.258,,,,,,,,,,,,,,47.00,,,,,,,,

VI,13:15:59.299,,,,,,,,,,,,,,,,,,179.09,,,,

NDUV,13:15:59.299,2.1,7.6,7.5,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0031,0.0008,0.0027,-0.0003

VI,13:15:59.338,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:15:59.443,,,0.007,70,,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:15:59.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

VI,13:15:59.588,,,82.35,,,,,,,,,,,,,,,,,,

VI,13:15:59.631,,,,,,1842.00,,,,,,,,,,,,,,,

VI,13:15:59.668,,,,,,,68.31,,,,,,,,,,,,,

VI,13:15:59.708,,,,,,,,63.61,,,,,,,,,,,,,

FLOW,13:15:59.719,250.3,233.2,0.448249,122.7,1,3,1,0.978052,0.983350,0.990695,0.180154,14.188221,97.859482,25.0,38.5,38.7,250.2190,0.5981,0.000000

VI,13:15:59.751,,,,,,,,,,380.20,,,,,,,,,,,

NDUV,13:15:59.807,2.8,7.6,7.5,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0033,0.0014,0.0027,0.0002

AMBII,13:15:59.807,,,,,11.88,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:15:59.565,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:15:59.876,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

HUMID,13:15:59.888,85,32

SCB,13:15:59.937,191,192,7.3,20, ,29,53,982,814,847,868,13.6,0.005,-5.000,0.005,0,0

VI,13:15:59.955,1,,,,,,,,,,,,,,,,,,,,

AutoZero,13:15:59.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:15:59.988,,,,,,,,,,,,,,48.00,,,,,,,,

VI,13:16:00.029,,,,,,,,,,,,,,,,,,181.50,,,,

VI,13:16:00.069,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:00.225,2,20170526,17:15:30,42.278148,-
83.676092,250.6,71.2,11,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

AMBII,13:16:00.174,8.8,17.4,,,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:00.302,2.5,7.6,7.5,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0032,0.0001,0.00
26,-0.0010

VI,13:16:00.309,,,,,,,,,,,,,,,,,,,,,9.80,

FLOW,13:16:00.309,258.3,240.6,0.457397,122.7,1,3,1,1.034960,1.040557,1.048628,0.180154,
14.322921,97.872993,25.0,38.5,38.7,258.2544,0.5979,0.000000

VI,13:16:00.355,,,82.75,,,,,,,,,,,,,,,,,,

VI,13:16:00.397,,,,,,1845.50,,,,,,,,,,,,,,,

VI,13:16:00.437,,,,,,,68.31,,,,,,,,,,,,,,

Status,13:16:00.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:16:00.477,,,,,,,,,64.41,,,,,,,,,,,,

VI,13:16:00.519,,,,,,,,,,380.20,,,,,,,,,,,

FID,13:16:00.561,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:16:00.632,,,0.007,70,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:00.667,,,,,,,,,,,,,,49.00,,,,,,,,

VI,13:16:00.709,,,,,,,,,,,,,,,,,,184.09,,,,

VI,13:16:00.750,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:00.841,3.3,7.7,7.6,1,44.5,1008,0x120a,1,3000,3000,500,500,0.0034,0.0017,0.00
27,0.0004

FLOW,13:16:00.910,261.8,243.7,0.483534,123.7,1,3,1,1.053512,1.058759,1.067307,0.180154,
14.188221,97.845963,25.0,38.5,38.7,261.8391,0.5979,0.000000

SCB,13:16:00.937,191,192,7.3,20, ,29,53,981,812,847,867,13.7,0.005,-5.000,0.005,0,0

VI,13:16:00.955,1,,,,,,,,,,,,,,,,,,,,

AutoZero,13:16:00.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:00.988,,0,,,,,,,,,,,,,,,,,,

VI,13:16:01.028,,,81.96,,,,,,,,,,,,,,,,,,

AMBII,13:16:00.989,,,,,11.86,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:01.067,,,,,,1842.50,,,,,,,,,,,,,,,

VI,13:16:01.109,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:01.149,,,,,,,,,66.08,,,,,,,,,,,,

VI,13:16:01.192,,,,,,,,,,381.80,,,,,,,,,,,

GPS,13:16:01.237,2,20170526,17:15:32,42.278722,-
83.676113,252.0,71.2,11,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

HUMID,13:16:01.257,85,32

NDUV,13:16:01.297,4.1,7.9,7.8,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0034,0.0007,0.00
25,-0.0004

FLOW,13:16:01.413,263.1,244.8,0.460011,123.7,1,3,1,1.069788,1.082162,1.084234,0.180154,
14.278026,97.852722,25.0,38.5,38.7,263.0833,0.5979,0.000000

AMBII,13:16:01.398,8.8,17.4,,,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:01.437,,,,,,,,,,,,,50.00,,,,,,,,

Status,13:16:01.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

VI,13:16:01.479,,,,,,,,,,,,,,,,,,187.38,,,,

VI,13:16:01.520,,,,,,,,,,,,,,,,,,,1,,,

FID,13:16:01.567,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:01.778,,,81.96,,,,,,,,,,,,,,,,,,

NDUV,13:16:01.809,3.9,7.9,7.8,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0035,-
0.0003,0.0027,-0.0015

VI,13:16:01.817,,,,,,1842.00,,,,,,,,,,,,,,,

AMBII,13:16:01.779,,,0.007,70,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:01.860,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:01.898,,,,,,,,66.55,,,,,,,,,,,,

FLOW,13:16:01.919,267.1,248.5,0.486148,123.7,1,3,1,1.096079,1.114666,1.118673,0.180154,
14.098424,97.859482,25.0,38.5,38.7,267.1478,0.5978,0.000000

VI,13:16:01.939,,,,,,,,,,381.80,,,,,,,,,,,

SCB,13:16:01.941,191,192,7.3,20, ,29,53,981,812,847,867,13.7,0.005,-5.000,0.005,0,0

AutoZero,13:16:01.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:02.150,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:02.187,,,,,,,,,,,,,51.00,,,,,,,,

VI,13:16:02.228,,,,,,,,,,,,,,,,,,189.69,,,,

GPS,13:16:02.229,2,20170526,17:15:32,42.278722,-
83.676113,252.0,71.2,11,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

AMBII,13:16:02.183,,,,,11.86,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:02.268,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:02.309,4.1,8.0,7.9,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0035,0.0009,0.00
27,-0.0004

Status,13:16:02.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,13:16:02.468,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:16:02.509,,,,,,,,,533.30,,,,,,,,,,,

FLOW,13:16:02.513,269.6,250.7,0.484841,124.2,1,3,1,1.102680,1.128967,1.135016,0.180154,
14.188221,97.866238,25.0,38.5,38.7,269.6334,0.5977,0.000000

VI,13:16:02.555,,,,,,1839.50,,,,,,,,,,,,,,,

VI,13:16:02.588,,,,,,,69.55,,,,,,,,,,,,,,

HUMID,13:16:02.623,85,32

AMBII,13:16:02.590,8.8,17.4,,,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:02.634,,,,,,,,69.86,,,,,,,,,,,,,

VI,13:16:02.669,,,,,,,,,,457.55,,,,,,,,,,,

NDUV,13:16:02.803,4.5,8.1,8.0,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0037,0.0008,0.0028,-0.0004

VI,13:16:02.908,,,,,,,,,,,,,,53.00,,,,,,,,

SCB,13:16:02.951,191,192,7.3,20, ,29,53,981,811,847,866,13.7,0.005,-5.000,0.005,0,0

VI,13:16:02.952,,,,,,,,,,,,,,,,,,192.78,,,,

AutoZero,13:16:02.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:02.989,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:03.019,274.7,255.5,0.509671,124.2,1,3,1,1.103306,1.186174,1.189301,0.180154,14.143326,97.845963,25.0,38.5,38.7,274.8595,0.5976,0.000000

AMBII,13:16:02.989,,,0.007,70,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:16:03.085,FID,10000,10000,SAMPLE,0.0,,,

VI,13:16:03.192,1,,,,,,,,,,,,,,,,,,,,

GPS,13:16:03.228,2,20170526,17:15:33,42.279008,-83.676122,252.8,71.1,11,10,0x2c4485c0,0.9,1.3,1.7,WGS 84

VI,13:16:03.229,,,,,,,,,,,212.00,,,,,,,,,

VI,13:16:03.267,,,77.65,,,,,,,,,,,,,,,,,

NDUV,13:16:03.305,4.9,8.2,8.1,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0036,0.0009,0.0026,-0.0002

VI,13:16:03.307,,,,,,1841.00,,,,,,,,,,,,,,

VI,13:16:03.348,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:03.387,,,,,,,,74.52,,,,,,,,,,,,,

AMBII,13:16:03.388,,,,,12.00,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:03.438,,,,,,,,,382.60,,,,,,,,,,,

Status,13:16:03.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

VI,13:16:03.577,,,,,,,,,,,,,,54.00,,,,,,,,

VI,13:16:03.618,,,,,,,,,,,,,,,,,,199.19,,,,

FLOW,13:16:03.624,288.9,268.4,0.561945,125.3,1,3,1,1.104843,1.309689,1.317862,0.180154,14.188221,97.845963,25.0,38.5,38.7,289.1497,0.5974,0.000000

VI,13:16:03.661,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:03.800,4.7,8.4,8.2,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0038,0.0009,0.0028,-0.0003

AMBII,13:16:03.801,8.9,17.5,,,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:16:03.953,191,192,7.3,20, ,29,53,981,810,846,865,13.7,0.005,-5.000,0.006,0,0

AutoZero,13:16:03.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:16:03.986,85,32

VI,13:16:04.108,,,76.86,,,,,,,,,,,,,,,,,

VI,13:16:04.150,,,,,,1846.00,,,,,,,,,,,,,,,

VI,13:16:04.188,,,,,,,68.31,,,,,,,,,,,,,,

FID,13:16:04.075,FID,10000,10000,SAMPLE,-2.0,,,

GPS,13:16:04.229,2,20170526,17:15:34,42.279293,-83.676128,253.6,71.1,11,10,0x2c4485c0,0.9,1.3,1.8,WGS 84

VI,13:16:04.230,,,,,,,,71.49,,,,,,,,,,,,,

VI,13:16:04.230,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:16:04.231,302.3,280.7,0.582855,125.8,1,3,1,1.104843,1.434504,1.442338,0.180154,14.008634,97.845963,25.0,38.5,38.6,302.6744,0.5972,0.000000

AMBII,13:16:04.189,,,0.007,70,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:04.269,,,,,,,,,,383.40,,,,,,,,,,,

NDUV,13:16:04.308,5.0,8.5,8.3,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0038,0.0016,0.0028,0.0002

Status,13:16:04.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,560

VI,13:16:04.508,,,,,,,,,,,,,54.00,,,,,,,,

VI,13:16:04.557,,,,,,,,,,,,,,,,,,195.69,,,,

VI,13:16:04.599,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:16:04.603,,,,,12.01,4.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:04.793,5.1,8.6,8.4,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0039,0.0003,0.0029,-0.0010

FLOW,13:16:04.812,305.3,283.5,0.590696,125.8,1,3,1,1.104843,1.446205,1.451531,0.180154,14.008626,97.825691,25.0,38.5,38.7,305.6767,0.5971,0.000000

VI,13:16:04.838,,,,,,,,,,,,,,,,,,,,,,7.84,

VI,13:16:04.877,,,75.69,,,,,,,,,,,,,,,,,

VI,13:16:04.917,,,,,,1843.00,,,,,,,,,,,,,,,

SCB,13:16:04.955,191,192,7.3,20, ,29,53,981,813,845,866,13.7,0.005,-5.000,0.006,0,0

VI,13:16:04.961,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:04.997,,,,,,,,72.66,,,,,,,,,,,,,

AMBII,13:16:04.998,8.9,17.5,,,,4.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:05.038,,,,,,,,,,384.10,,,,,,,,,,,

VI,13:16:05.188,,,,,,,,,,,,,54.00,,,,,,,,

GPS,13:16:05.240,2,20170526,17:15:35,42.279580,-83.676137,254.4,71.1,11,10,0x2c4485c0,0.9,1.4,1.8,WGS 84

VI,13:16:05.241,,,,,,,,,,,,,,,,,,192.69,,,,

VI,13:16:05.241,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:05.278,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:05.318,304.1,282.0,0.606378,126.8,1,3,1,1.104843,1.437104,1.441900,0.180154,14.053529,97.805420,25.0,38.5,38.6,304.4999,0.5972,0.000000

NDUV,13:16:05.342,5.6,8.8,8.6,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0040,0.0019,0.00
28,0.0004

HUMID,13:16:05.362,84.8,32

FID,13:16:05.059,FID,10000,10000,SAMPLE,0.0,,,

FID,13:16:05.415,FID,10000,10000,SAMPLE,2.0,195,1,FID lit and ready for use

AMBII,13:16:05.382,,,0.007,70,,4.4,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:16:05.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

VI,13:16:05.528,,,,192.20,,,,,,,,,,,,,,,,,

VI,13:16:05.567,,,76.47,,,,,,,,,,,,,,,,,,

VI,13:16:05.607,,,,,,1844.50,,,,,,,,,,,,,,,

VI,13:16:05.647,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:05.687,,,,,,,,72.22,,,,,,,,,,,,,

VI,13:16:05.737,,,,,,,,,,384.90,,,,,,,,,,,

NDUV,13:16:05.803,5.3,9.1,8.9,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0040,0.0010,0.00
29,-0.0004

FLOW,13:16:05.836,303.0,281.0,0.614219,126.8,1,3,1,1.104843,1.421502,1.427453,0.180154,
14.098424,97.805420,25.0,38.4,38.6,303.3443,0.5972,0.000000

AMBII,13:16:05.803,,,,,12.01,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:05.877,,,,,,,,,,,,,54.00,,,,,,,

VI,13:16:05.919,,,,,,,,,,,,,,,,,,,191.50,,,,

SCB,13:16:05.957,191,192,7.3,20, ,29,53,981,810,844,865,13.7,0.005,-5.000,0.006,0,0

VI,13:16:05.963,,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,13:16:05.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:16:06.076,FID,10000,10000,SAMPLE,7.0,,,

AMBII,13:16:06.199,8.8,17.3,,,,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:16:06.242,2,20170526,17:15:36,42.279865,-
83.676147,255.5,71.2,11,10,0x2c4485c0,0.9,1.4,1.8,WGS 84

NDUV,13:16:06.331,6.5,9.4,9.2,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0043,0.0010,0.00
29,-0.0004

VI,13:16:06.369,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:06.407,,,76.86,,,,,,,,,,,,,,,,,,

FLOW,13:16:06.419,300.2,278.0,0.594617,127.9,1,3,1,1.104843,1.396799,1.403083,0.180154,
14.098424,97.791908,25.0,38.5,38.6,300.4954,0.5972,0.000000

VI,13:16:06.451,,,,,,1845.00,,,,,,,,,,,,,,,

Status,13:16:06.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170

VI,13:16:06.487,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:06.529,,,,,,,,73.44,,,,,,,,,,,,,

VI,13:16:06.568,,,,,,,,,,385.70,,,,,,,,,,,

AMBII,13:16:06.639,,,0.007,70,,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:16:06.727,84.5,32

NDUV,13:16:06.793,6.4,9.9,9.7,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0043,0.0013,0.00
30,-0.0003

VI,13:16:06.807,,,,,,,,,,,,,54.00,,,,,,,

VI,13:16:06.856,,,,,,,,,,,,,,,,,194.09,,,,

VI,13:16:06.899,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:06.936,298.9,276.7,0.565866,127.9,1,3,1,1.104843,1.395499,1.401624,0.180154,
14.322921,97.805420,25.0,38.5,38.6,299.1834,0.5972,0.000000

SCB,13:16:06.956,191,192,7.3,20, ,29,53,981,810,845,865,13.7,0.004,-5.000,0.006,0,0

AMBII,13:16:07.001,,,,,11.84,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:16:07.046,FID,10000,10000,SAMPLE,0.0,,,

VI,13:16:07.139,,,,,,,,,542.60,,,,,,,,,,,

VI,13:16:07.177,,,,,,1842.00,,,,,,,,,,,,,,

VI,13:16:07.218,,,,,,,68.93,,,,,,,,,,,,,

GPS,13:16:07.222,2,20170526,17:15:37,42.280152,-
83.676155,256.5,71.2,11,10,0x2c4485c0,0.9,1.4,1.8,WGS 84

VI,13:16:07.264,,,,,,,,71.27,,,,,,,,,,,,

VI,13:16:07.299,,,,,,,,,,464.50,,,,,,,,,,,

NDUV,13:16:07.300,8.5,10.4,10.2,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0047,0.0000,0.
0029,-0.0018

AMBII,13:16:07.398,8.7,17.1,,,,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:16:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:16:07.505,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:16:07.519,297.5,275.3,0.567173,128.4,1,3,1,1.104843,1.372096,1.381778,0.180154,
14.278019,97.812176,25.0,38.5,38.6,297.8411,0.5973,0.000000

VI,13:16:07.538,,,,,,,,,,,,,52.00,,,,,,,

VI,13:16:07.579,,,,,,,,,,,,,,,,,192.78,,,,

VI,13:16:07.629,,,,,,,,,,,,,,,,,,1,,,

VI,13:16:07.768,,,,,,,,,,,389.00,,,,,,,,,

NDUV,13:16:07.805,10.1,11.2,11.0,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0052,0.0029,0
.0031,0.0011

VI,13:16:07.808,,,77.25,,,,,,,,,,,,,,,,,,

AMBII,13:16:07.783,,,0.007,70,,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:07.848,,,,,,1849.00,,,,,,,,,,,,,,

VI,13:16:07.886,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:07.937,,,,,,,,68.63,,,,,,,,,,,,,

SCB,13:16:07.946,191,192,7.3,20, ,29,53,981,808,844,865,13.7,0.004,-5.000,0.005,0,0

AutoZero,13:16:07.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:07.978,,,,,,,,,,386.40,,,,,,,,,,,

FID,13:16:08.003,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,13:16:08.083,84.9,32

FLOW,13:16:08.124,294.3,272.1,0.531888,128.9,1,3,1,1.104843,1.343493,1.349528,0.180154,13.963724,97.805420,25.0,38.5,38.6,294.5724,0.5973,0.000000

VI,13:16:08.216,,,,,,,,,,,,,51.00,,,,,,,

GPS,13:16:08.223,2,20170526,17:15:38,42.280438,-83.676163,257.5,71.2,11,10,0x2c4485c0,1.0,1.5,1.9,WGS 84

AMBII,13:16:08.181,,,,,11.57,4.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:08.262,,,,,,,,,,,,,,,,,189.88,,,,

VI,13:16:08.298,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:08.299,11.3,12.3,12.0,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0056,0.0014,0.0033,-0.0005

Status,13:16:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

FID,13:16:08.551,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:16:08.606,8.6,17.0,,,,4.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:08.705,1,,,,,,,,,,,,,,,,,,,

FLOW,13:16:08.718,284.4,262.9,0.514899,128.9,1,3,1,1.104843,1.255082,1.261097,0.180154,14.188229,97.805420,25.0,38.5,38.6,284.5861,0.5975,0.000000

VI,13:16:08.747,,,78.04,,,,,,,,,,,,,,,,,

VI,13:16:08.787,,,,,,1849.50,,,,,,,,,,,,,,,

VI,13:16:08.828,,,,,,,68.93,,,,,,,,,,,,,,

NDUV,13:16:08.828,13.4,13.7,13.4,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0062,0.0003,0.0034,-0.0019

VI,13:16:08.867,,,,,,,,64.91,,,,,,,,,,,,,

VI,13:16:08.909,,,,,,,,,,387.20,,,,,,,,,,,

SCB,13:16:08.938,191,192,7.3,20, ,29,53,981,811,844,865,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:16:08.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:08.993,,,0.008,80,,4.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:16:09.048,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:16:09.156,,,,,,,,,,,,,49.00,,,,,,,

VI,13:16:09.198,,,,,,,,,,,,,,,,,184.09,,,,

FLOW,13:16:09.235,272.9,252.2,0.480921,128.9,1,3,1,1.104843,1.140669,1.151360,0.180154,14.188229,97.805420,25.0,38.5,38.7,272.9950,0.5977,0.000000

GPS,13:16:09.236,2,20170526,17:15:39,42.280725,-83.676170,258.5,71.3,11,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

VI,13:16:09.238,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:09.303,15.5,15.2,14.8,1,44.5,1007,0x120a,1,3000,3000,500,500,0.0068,0.0020,0.0036,-0.0005

VI,13:16:09.381,,,,,,,,,,,,,,,,,,,,,10.20,

VI,13:16:09.416,,,78.82,,,,,,,,,,,,,,,,,

AMBII,13:16:09.382,,,,,11.57,4.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:16:09.459,84.7,32

Status,13:16:09.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,577

VI,13:16:09.461,,,,,,1849.00,,,,,,,,,,,,,,,

VI,13:16:09.496,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:09.536,,,,,,,,63.86,,,,,,,,,,,,

VI,13:16:09.578,,,,,,,,,388.00,,,,,,,,,,,

FID,13:16:09.565,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,13:16:09.744,270.1,249.3,0.486148,129.9,1,3,1,1.104843,1.130268,1.138227,0.180154,
14.367824,97.805420,25.0,38.5,38.7,270.1500,0.5978,0.000000

VI,13:16:09.781,1,,,,,,,,,,,,,,,,,,,

NDUV,13:16:09.796,16.7,16.6,16.2,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0071,0.0011,0
.0036,-0.0015

VI,13:16:09.817,,,,,,,,,,,,,49.00,,,,,,,

AMBII,13:16:09.781,8.7,17.1,,,,4.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:09.858,,,,,,,,,,,,,,,,,181.19,,,,

VI,13:16:09.899,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:16:09.939,191,192,7.3,20, ,29,54,981,812,844,864,13.7,0.004,-5.000,0.005,0,0

AutoZero,13:16:09.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:10.137,,,,,,,,,,,66.20,,,,,,,,,,

VI,13:16:10.177,,,80.78,,,,,,,,,,,,,,,,,

VI,13:16:10.217,,,,,,1846.00,,,,,,,,,,,,,,

GPS,13:16:10.225,2,20170526,17:15:40,42.281013,-
83.676177,259.4,71.3,11,10,0x2c4485c0,1.0,1.6,2.0,WGS 84

AMBII,13:16:10.192,,,0.008,80,,4.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:10.263,,,,,,,68.93,,,,,,,,,,,,,

VI,13:16:10.298,,,,,,,,63.66,,,,,,,,,,,,

NDUV,13:16:10.301,18.9,17.3,16.9,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0076,0.0024,0
.0036,-0.0002

FLOW,13:16:10.335,266.4,246.1,0.465238,128.9,1,3,1,1.082080,1.096464,1.097075,0.180154,
14.188229,97.764885,25.0,38.5,38.7,266.3955,0.5978,0.000000

VI,13:16:10.339,,,,,,,,,388.00,,,,,,,,,,,

Status,13:16:10.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

VI,13:16:10.476,,,,,,,,,,,,,49.00,,,,,,,

VI,13:16:10.518,,,,,,,,,,,,,,,,,180.78,,,,

VI,13:16:10.560,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:16:10.599,,,,,11.56,4.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:10.797,20.2,18.0,17.5,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0078,0.0024,0
.0035,-0.0002

HUMID,13:16:10.819,84.7,32

FLOW,13:16:10.841,259.9,240.0,0.457397,129.4,1,3,1,1.035700,1.045757,1.048774,0.180154,

14.008634,97.764877,25.0,38.5,38.7,259.8796,0.5980,0.000000

FID,13:16:10.544,FID,10000,10000,SAMPLE,0.0,,,

FID,13:16:10.874,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,13:16:10.937,191,192,7.3,20, ,29,53,981,810,845,864,13.6,0.005,-5.000,0.005,0,0

VI,13:16:10.967,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:11.007,,,82.35,,,,,,,,,,,,,,,,,,

AMBII,13:16:10.984,8.8,17.3,,,,4.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:11.049,,,,,,1844.50,,,,,,,,,,,,,,

VI,13:16:11.086,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:11.127,,,,,,,,67.94,,,,,,,,,,,,

VI,13:16:11.167,,,,,,,,,,388.70,,,,,,,,,,,

GPS,13:16:11.237,2,20170526,17:15:41,42.281300,-83.676185,260.3,71.3,11,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

NDUV,13:16:11.296,20.2,18.4,17.9,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0079,0.0025,0.0037,-0.0002

VI,13:16:11.408,,,,,,,,,,,,,52.00,,,,,,,,

FLOW,13:16:11.435,262.8,242.8,0.467852,128.9,1,3,1,1.065121,1.074361,1.081899,0.180154,14.053529,97.791908,25.0,38.5,38.7,262.7747,0.5979,0.000000

AMBII,13:16:11.408,,,0.008,80,,4.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:11.455,,,,,,,,,,,,,,,,,,189.59,,,,

Status,13:16:11.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,174

VI,13:16:11.498,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:16:11.554,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:16:11.741,,,,,,,,,544.40,,,,,,,,,,,

VI,13:16:11.778,,,,,,1844.50,,,,,,,,,,,,,,

NDUV,13:16:11.809,20.0,19.0,18.5,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0078,0.0010,0.0036,-0.0018

VI,13:16:11.817,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:16:11.778,,,,,11.54,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:11.860,,,,,,,,69.66,,,,,,,,,,,,

VI,13:16:11.898,,,,,,,,,,466.55,,,,,,,,,,,

SCB,13:16:11.950,191,192,7.3,20, ,29,53,980,812,845,865,13.7,0.004,-5.000,0.005,0,0

AutoZero,13:16:11.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:16:12.029,274.0,253.2,0.517513,128.9,1,3,1,1.104501,1.174473,1.183902,0.180154,14.322921,97.764885,25.0,38.5,38.6,274.1024,0.5977,0.000000

VI,13:16:12.101,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:12.137,,,,,,,,,,,,,52.00,,,,,,,,

VI,13:16:12.179,,,,,,,,,,,,,,,,,,194.69,,,,

HUMID,13:16:12.183,84.8,32

VI,13:16:12.227,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:12.228,2,20170526,17:15:42,42.281587,-83.676192,261.2,71.3,11,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

AMBII,13:16:12.179,8.7,17.2,,,,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:12.304,18.5,19.0,18.5,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0075,0.0038,0.0037,0.0010

VI,13:16:12.389,,,,,,,,,,,232.00,,,,,,,,,

VI,13:16:12.436,,,79.22,,,,,,,,,,,,,,,,,,

Status,13:16:12.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

VI,13:16:12.477,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:16:12.517,,,,,,,68.31,,,,,,,,,,,,,,

FID,13:16:12.546,FID,10000,10000,SAMPLE,0.0,,,

VI,13:16:12.560,,,,,,,,69.83,,,,,,,,,,,,,

VI,13:16:12.598,,,,,,,,,,389.60,,,,,,,,,,,

FLOW,13:16:12.645,283.8,262.0,0.534501,129.9,1,3,1,1.104843,1.257683,1.263578,0.180154,14.233124,97.764885,25.0,38.5,38.7,283.9790,0.5975,0.000000

AMBII,13:16:12.599,,,0.008,80,,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:12.794,18.5,19.0,18.5,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0074,0.0021,0.0035,-0.0004

VI,13:16:12.837,,,,,,,,,,,,,52.00,,,,,,,,

VI,13:16:12.881,,,,,,,,,,,,,,,,,,194.09,,,,

VI,13:16:12.919,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:16:12.951,191,192,7.3,20, ,29,53,980,813,845,864,13.7,0.004,-5.000,0.006,0,0

AutoZero,13:16:12.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:12.997,,,,,11.72,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:13.134,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:13.171,,,76.47,,,,,,,,,,,,,,,,,,

VI,13:16:13.208,,,,,,1845.50,,,,,,,,,,,,,,,

GPS,13:16:13.228,2,20170526,17:15:43,42.281875,-83.676198,262.2,71.2,11,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FLOW,13:16:13.239,290.4,268.3,0.552797,129.4,1,3,1,1.104843,1.313589,1.323699,0.180154,14.188221,97.744610,25.0,38.5,38.6,290.6608,0.5974,0.000000

VI,13:16:13.250,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:13.287,,,,,,,,70.27,,,,,,,,,,,,,

NDUV,13:16:13.305,16.5,19.0,18.5,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0070,0.0021,0.0035,-0.0003

VI,13:16:13.329,,,,,,,,,,390.40,,,,,,,,,,,

AMBII,13:16:13.416,8.8,17.3,,,,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:13.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,969

VI,13:16:13.477,,,,,,,,,,,,,52.00,,,,,,,,

VI,13:16:13.521,,,,,,,,,,,,,,,,,,192.09,,,,

HUMID,13:16:13.547,84.7,32

VI,13:16:13.564,,,,,,,,,,,,,,,,,,,1,,,

FID,13:16:13.096,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:16:13.645,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

NDUV,13:16:13.800,15.9,18.8,18.3,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0067,0.0027,0
.0033,0.0002

VI,13:16:13.808,,,,,,,,,,,,,,,,,,,,,9.02,

FLOW,13:16:13.844,295.2,272.3,0.550184,130.4,1,3,1,1.104843,1.352594,1.357554,0.180154,
14.008626,97.717583,25.0,38.5,38.7,295.5005,0.5973,0.000000

AMBII,13:16:13.789,,,0.008,80,,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:13.854,,,76.47,,,,,,,,,,,,,,,,,,

VI,13:16:13.897,,,,,,1843.50,,,,,,,,,,,,,,

VI,13:16:13.937,,,,,,,68.31,,,,,,,,,,,,,

SCB,13:16:13.943,191,192,7.3,20, ,29,53,980,811,845,865,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:16:13.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:13.977,,,,,,,,70.49,,,,,,,,,,,,

VI,13:16:14.018,,,,,,,,,,391.10,,,,,,,,,,,

FID,13:16:14.086,FID,10000,10000,SAMPLE,-2.0,,,

GPS,13:16:14.219,2,20170526,17:15:44,42.282162,-
83.676207,263.1,71.2,11,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:16:14.199,,,,,12.02,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:14.237,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:14.278,,,,,,,,,,,,,52.00,,,,,,,

NDUV,13:16:14.295,14.3,18.5,18.0,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0064,0.0013,0
.0034,-0.0010

VI,13:16:14.328,,,,,,,,,,,,,,,,,,190.00,,,,

VI,13:16:14.369,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:14.438,294.9,271.9,0.542343,130.9,1,3,1,1.104843,1.348693,1.355511,0.180154,
14.098424,97.737854,25.0,38.5,38.7,295.1929,0.5973,0.000000

Status,13:16:14.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,767

VI,13:16:14.607,,,,,,,,,,,,,,405.66,,,,,,,

AMBII,13:16:14.581,8.2,16.2,,,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:14.656,,,76.47,,,,,,,,,,,,,,,,,,

VI,13:16:14.697,,,,,,1847.50,,,,,,,,,,,,,,

FID,13:16:14.570,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:14.737,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:14.777,,,,,,,,67.86,,,,,,,,,,,,

NDUV,13:16:14.801,13.3,17.8,17.4,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0061,0.0027,0
.0033,0.0005

VI,13:16:14.821,,,,,,,,,,391.10,,,,,,,,,,,

HUMID,13:16:14.922,84.5,32

SCB,13:16:14.943,191,192,7.3,20, ,29,53,980,810,845,865,13.7,0.005,-5.000,0.005,0,0

FLOW,13:16:15.032,290.4,267.6,0.534501,130.9,1,3,1,1.104843,1.299288,1.306042,0.180154,
14.143326,97.717583,25.0,38.5,38.6,290.5807,0.5974,0.000000

AMBII,13:16:15.033,,,0.007,70,,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:15.078,,,,,,,,,,,,,,50.00,,,,,,,,

VI,13:16:15.119,,,,,,,,,,,,,,,,,,,186.59,,,,

VI,13:16:15.158,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:15.230,2,20170526,17:15:45,42.282447,-
83.676215,264.1,71.2,11,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

NDUV,13:16:15.300,12.0,17.1,16.7,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0058,0.0007,0
.0033,-0.0013

VI,13:16:15.362,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:16:15.439,,,,,12.05,4.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:16:15.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

FID,13:16:15.538,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:15.608,,,79.61,,,,,,,,,,,,,,,,,,

FLOW,13:16:15.637,280.3,258.3,0.516206,130.9,1,3,1,1.104843,1.206977,1.214838,0.180154,
14.188221,97.697311,25.0,38.5,38.6,280.3947,0.5976,0.000000

VI,13:16:15.656,,,,,,1843.50,,,,,,,,,,,,,,,

VI,13:16:15.698,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:15.738,,,,,,,,66.19,,,,,,,,,,,,,

VI,13:16:15.779,,,,,,,,,,391.90,,,,,,,,,,,

NDUV,13:16:15.802,12.3,16.4,16.0,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0058,0.0026,0
.0032,0.0005

AMBII,13:16:15.780,8.2,16.2,,,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:16:15.937,191,192,7.4,20, ,29,54,980,812,845,864,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:16:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:16.017,,,,,,,,,,,,,,52.00,,,,,,,,

VI,13:16:16.061,,,,,,,,,,,,,,,,,,,184.78,,,,

VI,13:16:16.103,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:16.220,2,20170526,17:15:46,42.282733,-
83.676222,265.0,71.3,11,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FLOW,13:16:16.231,271.5,250.2,0.473080,130.9,1,3,1,1.104843,1.147170,1.149755,0.180154,
14.367824,97.717583,25.0,38.5,38.7,271.5848,0.5978,0.000000

AMBII,13:16:16.198,,,0.007,70,,4.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:16:16.265,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

HUMID,13:16:16.279,84.6,32

NDUV,13:16:16.292,11.6,16.1,15.7,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0057,0.0016,0
.0032,-0.0004

VI,13:16:16.351,,,,,,,,,548.10,,,,,,,,,,,,

VI,13:16:16.387,,,,,,1847.50,,,,,,,,,,,,,,,

VI,13:16:16.387,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:16.429,,,,,,,68.31,,,,,,,,,,,,,

Status,13:16:16.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,169

VI,13:16:16.467,,,,,,,,73.08,,,,,,,,,,,,

VI,13:16:16.508,,,,,,,,,470.40,,,,,,,,,,,

FID,13:16:16.539,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:16:16.613,,,,,11.83,4.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:16.737,278.9,257.1,0.513592,130.9,1,3,1,1.104843,1.216078,1.222864,0.180154,14.233124,97.690552,25.0,38.5,38.6,279.0582,0.5976,0.000000

VI,13:16:16.747,,,,,,,,,,,,,54.00,,,,,,,

VI,13:16:16.788,,,,,,,,,,,,,,,,,194.78,,,,

NDUV,13:16:16.789,12.7,16.0,15.6,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0060,0.0016,0.0033,-0.0004

VI,13:16:16.836,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:16:16.946,191,192,7.3,20, ,29,54,980,809,845,864,13.7,0.005,-5.000,0.005,0,0

AutoZero,13:16:16.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:16.978,,,,,,,,,,,289.00,,,,,,,,,

VI,13:16:17.016,,,78.04,,,,,,,,,,,,,,,,,

AMBII,13:16:16.979,8.2,16.2,,,,4.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:16:17.045,FID,10000,10000,SAMPLE,0.0,,,

VI,13:16:17.061,,,,,,1842.50,,,,,,,,,,,,,

VI,13:16:17.098,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:17.142,,,,,,,,72.80,,,,,,,,,,,,

VI,13:16:17.179,,,,,,,,,,393.40,,,,,,,,,,,

GPS,13:16:17.232,2,20170526,17:15:47,42.283022,-83.676228,265.8,71.2,11,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

FLOW,13:16:17.267,290.9,267.8,0.548877,132.0,1,3,1,1.104843,1.320090,1.330850,0.180154,14.278019,97.683792,25.0,38.5,38.6,291.1531,0.5974,0.000000

NDUV,13:16:17.302,12.9,15.9,15.5,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0061,0.0019,0.0033,-0.0002

VI,13:16:17.417,,,,,,,,,,,,,53.00,,,,,,,

VI,13:16:17.418,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:16:17.382,,,0.008,80,,4.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:17.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:16:17.459,,,,,,,,,,,,,,,,,,198.50,,,,

VI,13:16:17.501,,,,,,,,,,,,,,,,,,,1,,,

FID,13:16:17.551,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:16:17.645,84.6,32

NDUV,13:16:17.804,15.2,16.0,15.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0066,0.0005,0
.0034,-0.0018

AMBII,13:16:17.793,,,,,11.59,4.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:17.839,296.6,273.3,0.551490,130.9,1,3,1,1.104843,1.372096,1.375357,0.180154,
13.963731,97.670280,25.0,38.5,38.6,296.8530,0.5973,0.000000

SCB,13:16:17.956,191,192,7.3,20, ,29,54,980,810,845,864,13.7,0.005,-5.000,0.005,0,0

VI,13:16:17.957,,,76.86,,,,,,,,,,,,,,,,,,

VI,13:16:17.997,,,,,,1845.50,,,,,,,,,,,,,,

VI,13:16:18.037,,,,,,,68.31,,,,,,,,,,,,,

FID,13:16:18.068,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:16:18.077,,,,,,,,71.08,,,,,,,,,,,,

VI,13:16:18.118,,,,,,,,,,394.20,,,,,,,,,,,

GPS,13:16:18.233,2,20170526,17:15:48,42.283308,-
83.676235,266.9,71.2,11,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

AMBII,13:16:18.233,8.3,16.3,,,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:18.303,17.0,16.2,15.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0069,0.0035,0
.0034,0.0010

FLOW,13:16:18.343,298.7,274.9,0.556718,132.0,1,3,3,0.835783,1.057459,1.389366,0.180154,
14.053529,97.690552,25.0,38.6,38.7,298.9874,0.5973,0.000000

VI,13:16:18.377,,,,,,,,,,,,,52.00,,,,,,,,

VI,13:16:18.418,,,,,,,,,,,,,,,,,,,193.00,,,,

VI,13:16:18.418,1,,,,,,,,,,,,,,,,,,,,,

Status,13:16:18.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,968

VI,13:16:18.458,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:16:18.597,,,0.008,80,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:18.699,,,,,,,,,,,,,,,,,,,,,9.41,

VI,13:16:18.737,,,75.69,,,,,,,,,,,,,,,,,,

VI,13:16:18.777,,,,,,1847.00,,,,,,,,,,,,,,

NDUV,13:16:18.805,17.6,16.7,16.3,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0072,0.0020,0
.0035,-0.0005

VI,13:16:18.827,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:18.867,,,,,,,,67.61,,,,,,,,,,,,

VI,13:16:18.909,,,,,,,,,,394.20,,,,,,,,,,,

FLOW,13:16:18.937,295.7,272.0,0.542343,132.5,1,3,3,0.000892,-
0.000867,1.380319,0.180154,14.188221,97.717583,25.0,38.6,38.7,295.9355,0.5973,0.000000

SCB,13:16:18.956,191,192,7.4,20, ,29,54,980,805,842,862,13.9,0.004,-5.000,0.005,0,0

AutoZero,13:16:18.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:16:18.992,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

HUMID,13:16:19.011,84.8,32

AMBII,13:16:18.992,,,,,11.66,4.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:19.147,,,,,,,,,,,,,50.00,,,,,,,

VI,13:16:19.192,,,,,,,,,,,,,,,,,,186.50,,,,

GPS,13:16:19.234,2,20170526,17:15:49,42.283595,-
83.676242,267.7,71.2,11,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

VI,13:16:19.235,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:19.311,18.4,17.6,17.2,1,44.5,1006,0x120a,1,3000,3000,500,500,0.0073,0.0007,0
.0034,-0.0020

VI,13:16:19.378,,,,,,,,,,,,,,,,-40.00,,,,,

VI,13:16:19.417,,,76.86,,,,,,,,,,,,,,,,,,

VI,13:16:19.418,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:16:19.381,8.3,16.4,,,,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:19.443,285.5,262.4,0.512285,133.0,1,3,3,0.000607,-
0.008668,1.258470,0.180154,14.278019,97.683792,25.0,38.6,38.7,285.7150,0.5975,0.000000

Status,13:16:19.462,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,569

VI,13:16:19.463,,,,,,1847.50,,,,,,,,,,,,,,,

VI,13:16:19.497,,,,,,,68.93,,,,,,,,,,,,,

VI,13:16:19.537,,,,,,,,62.63,,,,,,,,,,,,

FID,13:16:19.564,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:16:19.580,,,,,,,,,,395.00,,,,,,,,,,,

NDUV,13:16:19.795,17.8,18.0,17.5,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0073,0.0021,0
.0036,-0.0005

VI,13:16:19.828,,,,,,,,,,,,,,46.00,,,,,,,

AMBII,13:16:19.783,,,0.008,80,,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:19.868,,,,,,,,,,,,,,,,,,178.78,,,,

VI,13:16:19.909,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:16:19.948,191,192,7.4,20, ,29,53,980,808,844,863,13.7,0.005,-5.000,0.005,0,0

FLOW,13:16:19.960,278.8,256.2,0.504444,133.0,1,3,3,0.000379,-
0.006067,1.195430,0.180154,14.278019,97.683792,25.0,38.6,38.7,278.8756,0.5976,0.000000

AutoZero,13:16:19.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:16:20.081,FID,10000,10000,SAMPLE,-4.0,,,

GPS,13:16:20.224,2,20170526,17:15:50,42.283882,-
83.676250,268.6,71.3,11,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:16:20.202,,,,,11.98,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:20.294,18.0,18.1,17.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0073,0.0008,0
.0035,-0.0019

VI,13:16:20.359,,,81.96,,,,,,,,,,,,,,,,,,

HUMID,13:16:20.378,84.5,32

VI,13:16:20.397,,,,,,1847.50,,,,,,,,,,,,,,,

VI,13:16:20.437,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:20.437,1,,,,,,,,,,,,,,,,,,,,,

Status,13:16:20.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,373

FLOW,13:16:20.466,263.5,242.1,0.452170,133.0,1,3,3,0.000266,-0.003467,1.069933,0.180154,14.367824,97.683792,25.0,38.6,38.7,263.4605,0.5979,0.000000

VI,13:16:20.477,,,,,,,,58.13,,,,,,,,,,,,,

VI,13:16:20.519,,,,,,,,,,395.70,,,,,,,,,,,

AMBII,13:16:20.640,8.4,16.6,,,,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:20.677,,,,,,,,,,,,,44.00,,,,,,,,

VI,13:16:20.718,,,,,,,,,,,,,,,,,,170.88,,,,

VI,13:16:20.768,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:20.807,17.8,18.2,17.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0074,0.0029,0.0036,0.0002

SCB,13:16:20.937,191,192,7.4,20, ,29,53,980,812,846,865,13.6,0.004,-5.000,0.005,0,0

VI,13:16:21.008,,,,,,,,,543.50,,,,,,,,,,,,

FLOW,13:16:21.038,246.1,226.1,0.385521,133.0,1,3,3,-0.000076,0.000433,0.929260,0.180154,14.412726,97.697311,25.0,38.6,38.7,245.9636,0.5983,0.000000

FID,13:16:21.039,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:16:21.049,,,,,,1847.00,,,,,,,,,,,,,,,

AMBII,13:16:20.983,,,0.007,70,,4.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:21.087,,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:21.137,,,,,,,,,56.08,,,,,,,,,,,,

VI,13:16:21.178,,,,,,,,,,469.60,,,,,,,,,,,

GPS,13:16:21.236,2,20170526,17:15:52,42.284457,-83.676263,270.0,71.3,11,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:16:21.295,18.7,18.3,17.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0075,0.0011,0.0036,-0.0014

VI,13:16:21.418,,,,,,,,,,,,,42.00,,,,,,,,

AMBII,13:16:21.381,,,,,11.72,4.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:21.461,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,179

VI,13:16:21.461,,,,,,,,,,,,,,,,,,169.69,,,,

VI,13:16:21.462,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:21.499,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:21.545,232.8,214.1,0.359384,132.0,1,3,3,0.000095,0.000433,0.837764,0.180154,14.367824,97.683792,25.0,38.6,38.7,232.5450,0.5986,0.000000

VI,13:16:21.739,,,,,,,,,,,,197.00,,,,,,,,,

HUMID,13:16:21.743,84.7,32

VI,13:16:21.777,,,83.14,,,,,,,,,,,,,,,,,,

NDUV,13:16:21.809,18.5,18.4,17.9,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0076,0.0024,0.0037,-0.0003

VI,13:16:21.817,,,,,,1844.50,,,,,,,,,,,,,,,

AMBII,13:16:21.787,8.4,16.5,,,,4.5,1031,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:16:21.857,,,,,,,68.93,,,,,,,,,,,,,

FID,13:16:21.567,FID,10000,10000,SAMPLE,-4.0,,,

FID,13:16:21.875,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,13:16:21.897,,,,,,,,54.41,,,,,,,,,,,,,

SCB,13:16:21.939,191,192,7.4,20, ,29,53,980,814,846,865,13.6,0.005,-5.000,0.005,0,0

VI,13:16:21.940,,,,,,,,,,396.60,,,,,,,,,,,

AutoZero,13:16:21.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:16:22.053,223.2,205.2,0.342395,132.0,1,3,3,0.115826,0.117014,0.776913,0.180154,
14.367824,97.683792,25.0,38.6,38.7,222.8120,0.5989,0.000000

VI,13:16:22.187,,,,,,,,,,,,,,41.00,,,,,,,,

VI,13:16:22.228,,,,,,,,,,,,,,,,,,,168.59,,,,

GPS,13:16:22.229,2,20170526,17:15:52,42.284457,-
83.676263,270.0,71.5,11,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

AMBII,13:16:22.190,,,0.008,80,,4.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:22.268,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:22.304,20.0,18.5,18.0,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0079,0.0012,0
.0037,-0.0014

Status,13:16:22.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:16:22.473,1,,,,,,,,,,,,,,,,,,,

FID,13:16:22.544,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,13:16:22.557,223.7,205.6,0.351543,132.0,1,3,3,0.693552,0.703384,0.785960,0.180154,
14.322921,97.683796,25.0,38.6,38.7,223.2826,0.5989,0.000000

AMBII,13:16:22.634,,,,,11.46,4.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:22.716,,,82.75,,,,,,,,,,,,,,,,,

VI,13:16:22.760,,,,,,1844.50,,,,,,,,,,,,,,

VI,13:16:22.797,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:16:22.797,19.9,18.7,18.2,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0080,0.0031,0
.0038,0.0002

VI,13:16:22.836,,,,,,,,53.55,,,,,,,,,,,,,

VI,13:16:22.879,,,,,,,,,,397.40,,,,,,,,,,,

SCB,13:16:22.951,191,192,7.4,20, ,29,54,979,813,847,867,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:16:22.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:22.983,8.4,16.5,,,,4.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:16:23.042,FID,10000,10000,SAMPLE,-5.0,,,

VI,13:16:23.117,,,,,,,,,,,,,,40.00,,,,,,,,

HUMID,13:16:23.118,84.8,32

FLOW,13:16:23.140,226.6,208.3,0.371145,132.0,1,3,3,0.788474,0.800895,0.798510,0.180154,
14.278026,97.656776,25.0,38.6,38.7,226.1989,0.5988,0.000000

VI,13:16:23.159,,,,,,,,,,,,,,,,,,,166.78,,,,

VI,13:16:23.199,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:23.228,2,20170526,17:15:53,42.284743,-
83.676270,270.4,71.5,11,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

NDUV,13:16:23.301,21.3,19.2,18.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0083,0.0023,0
.0038,-0.0006

VI,13:16:23.438,,,,,,,,,,,,,,,,,,,,,11.76,

AMBII,13:16:23.402,,,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,59.24

Status,13:16:23.460,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,969

VI,13:16:23.477,,,80.78,,,,,,,,,,,,,,,,,

VI,13:16:23.477,1,,,,,,,,,,,,,,,,,,,

VI,13:16:23.517,,,,,,1841.50,,,,,,,,,,,,,,,

VI,13:16:23.557,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:23.598,,,,,,,,55.80,,,,,,,,,,,,

VI,13:16:23.638,,,,,,,,,,397.40,,,,,,,,,,,

FLOW,13:16:23.740,228.0,209.8,0.352849,131.5,1,3,3,0.798092,0.807396,0.807557,0.180154,
14.008626,97.656776,25.0,38.6,38.7,227.6779,0.5988,0.000000

NDUV,13:16:23.803,20.2,19.8,19.3,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0081,0.0013,0
.0039,-0.0016

AMBII,13:16:23.804,,,,,11.65,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:23.877,,,,,,,,,,,,,40.00,,,,,,,

VI,13:16:23.918,,,,,,,,,,,,,,,,,,,167.50,,,,

SCB,13:16:23.954,191,192,7.4,20, ,29,54,979,810,846,867,13.5,0.005,-5.000,0.005,0,0

VI,13:16:23.962,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,13:16:23.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:24.206,,,81.18,,,,,,,,,,,,,,,,,

GPS,13:16:24.229,2,20170526,17:15:55,42.285318,-
83.676287,271.3,71.3,11,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:16:24.185,8.5,16.7,,,,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:24.243,226.6,208.6,0.364611,130.9,1,3,1,0.794791,0.798295,0.804785,0.180154,
14.233124,97.656776,25.0,38.5,38.7,226.2297,0.5988,0.000000

VI,13:16:24.251,,,,,,1846.00,,,,,,,,,,,,,,,

VI,13:16:24.286,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:16:24.306,20.0,19.9,19.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0080,0.0030,0
.0038,0.0001

VI,13:16:24.328,,,,,,,,54.94,,,,,,,,,,,,

VI,13:16:24.369,,,,,,,,,,397.40,,,,,,,,,,,

Status,13:16:24.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,759

HUMID,13:16:24.473,84.6,32

VI,13:16:24.572,1,,,,,,,,,,,,,,,,,,,

FID,13:16:24.064,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:16:24.581,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:16:24.607,,,,,,,,,,,,,38.00,,,,,,,,

AMBII,13:16:24.614,,,0.008,80,,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:24.656,,,,,,,,,,,,,,,,,,,166.50,,,,

VI,13:16:24.698,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:24.757,226.7,208.7,0.363304,130.9,1,3,1,0.796100,0.800895,0.805514,0.180154,14.278019,97.656776,25.0,38.6,38.7,226.3135,0.5988,0.000000

NDUV,13:16:24.801,18.4,19.9,19.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0074,0.0011,0.0035,-0.0015

SCB,13:16:24.953,191,192,7.4,20, ,29,54,979,813,846,866,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:16:24.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:24.999,,,,,12.00,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:16:25.057,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:16:25.152,,,74.90,,,,,,,,,,,,,,,,,,

VI,13:16:25.188,,,,,,1841.00,,,,,,,,,,,,,,,

GPS,13:16:25.230,2,20170526,17:15:55,42.285318,-83.676287,271.3,71.3,11,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:16:25.230,,,,,,,68.93,,,,,,,,,,,,,

VI,13:16:25.267,,,,,,,,52.13,,,,,,,,,,,,

NDUV,13:16:25.307,16.7,19.8,19.3,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0071,0.0018,0.0036,-0.0007

VI,13:16:25.308,,,,,,,,,,398.20,,,,,,,,,,,

FLOW,13:16:25.362,230.7,212.4,0.373759,130.9,1,3,1,0.829049,0.837299,0.839661,0.180154,14.188229,97.643257,25.0,38.5,38.7,230.3519,0.5987,0.000000

AMBII,13:16:25.395,9.2,18.2,,,,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:25.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,13:16:25.547,,,,,,,,,,,,,36.00,,,,,,,,

VI,13:16:25.588,,,,,,,,,,,,,,,,,,,157.78,,,,

VI,13:16:25.588,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:25.637,,,,,,,,,,,,,,,,,,,,1,,,

VI,13:16:25.779,,,,,,,,,524.90,,,,,,,,,,,

NDUV,13:16:25.802,14.2,18.9,18.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0063,0.0013,0.0033,-0.0009

VI,13:16:25.818,,,,,,1851.00,,,,,,,,,,,,,,,

HUMID,13:16:25.846,84.8,32

AMBII,13:16:25.791,,,0.008,80,,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:25.861,,,,,,,68.93,,,,,,,,,,,,,

VI,13:16:25.897,,,,,,,,49.66,,,,,,,,,,,,

VI,13:16:25.939,,,,,,,,,461.90,,,,,,,,,,,

SCB,13:16:25.945,191,192,7.4,20, ,29,54,979,814,847,864,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:16:25.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:16:25.967,229.8,211.5,0.382907,130.9,1,3,1,0.813684,0.824298,0.823463,0.180154,
14.233124,97.677036,25.0,38.6,38.7,229.4286,0.5987,0.000000

FID,13:16:26.055,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:16:26.078,,,,,,,,,,,,,30.00,,,,,,,

VI,13:16:26.118,,,,,,,,,,,,,,,,,,149.88,,,,

VI,13:16:26.161,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:26.231,2,20170526,17:15:56,42.285605,-
83.676297,271.6,71.5,11,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

AMBII,13:16:26.251,,,,,12.02,4.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:26.300,11.1,17.1,16.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0056,0.0013,0
.0033,-0.0006

VI,13:16:26.398,,,,,,,,,,,,177.00,,,,,,,,,

VI,13:16:26.437,,,69.41,,,,,,,,,,,,,,,,,,

Status,13:16:26.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:16:26.477,,,,,,1849.50,,,,,,,,,,,,,,

VI,13:16:26.528,,,,,,,68.93,,,,,,,,,,,,,

FLOW,13:16:26.539,221.1,203.5,0.339781,130.9,1,3,1,0.752281,0.761891,0.761882,0.180154,
14.278026,97.677036,25.0,38.6,38.7,220.7237,0.5990,0.000000

VI,13:16:26.567,,,,,,,,42.27,,,,,,,,,,,,

VI,13:16:26.608,,,,,,,,,,398.90,,,,,,,,,,,

VI,13:16:26.608,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:16:26.583,9.2,18.1,,,,4.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:26.793,9.4,15.7,15.3,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0051,0.0014,0.
0031,-0.0004

VI,13:16:26.846,,,,,,,,,,,,,26.00,,,,,,,

VI,13:16:26.890,,,,,,,,,,,,,,,,,,133.69,,,,

VI,13:16:26.935,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:16:26.946,191,192,7.4,20, ,29,54,979,814,847,864,13.5,0.005,-5.000,0.005,0,0

FLOW,13:16:27.040,201.8,185.7,0.305803,130.9,1,3,1,0.617979,0.624074,0.625733,0.180154,
14.233124,97.656776,25.0,38.6,38.7,201.2381,0.5996,0.000000

AMBII,13:16:26.990,,,0.008,80,,4.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:16:27.204,84.8,32

GPS,13:16:27.221,2,20170526,17:15:57,42.285893,-
83.676312,271.8,71.6,11,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

VI,13:16:27.289,,,67.84,,,,,,,,,,,,,,,,,,

NDUV,13:16:27.289,7.0,13.8,13.5,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0045,-
0.0002,0.0030,-0.0017

VI,13:16:27.331,,,,,,1848.00,,,,,,,,,,,,,,

VI,13:16:27.367,,,,,,,68.93,,,,,,,,,,,,,

FID,13:16:27.062,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:16:27.386,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,13:16:27.407,,,,,,,,37.11,,,,,,,,,,,,,

Status,13:16:27.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,13:16:27.408,,,,,11.97,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:27.452,,,,,,,,,,399.70,,,,,,,,,,,

FLOW,13:16:27.540,180.3,166.1,0.267904,129.9,1,3,1,0.489994,0.492759,0.495712,0.180154,14.367824,97.677036,25.0,38.6,38.7,179.5774,0.6004,0.000000

VI,13:16:27.655,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:27.688,,,,,,,,,,,,,,25.00,,,,,,,,

VI,13:16:27.728,,,,,,,,,,,,,,,,,,,123.69,,,,

VI,13:16:27.768,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:27.804,5.3,11.7,11.5,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0039,0.0009,0.0028,-0.0003

AMBII,13:16:27.804,9.1,18.0,,,,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:16:27.937,191,192,7.4,20, ,29,53,979,814,848,863,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:16:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:28.008,,,,,,,,,,,,,,,,,,,,,51.76,

FID,13:16:28.055,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,13:16:28.055,163.9,150.8,0.261370,130.9,1,3,1,0.406624,0.418650,0.412388,0.180154,14.098424,97.670280,25.0,38.6,38.7,163.0243,0.6012,0.000000

VI,13:16:28.056,,,77.65,,,,,,,,,,,,,,,,,,

VI,13:16:28.097,,,,,,1843.50,,,,,,,,,,,,,,

VI,13:16:28.137,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:28.177,,,,,,,,35.69,,,,,,,,,,,,

VI,13:16:28.218,,,,,,,,,,398.90,,,,,,,,,,,

GPS,13:16:28.222,2,20170526,17:15:58,42.286180,-83.676342,271.7,71.7,11,10,0x2c4485c0,0.9,1.6,1.8,WGS 84

AMBII,13:16:28.200,,,0.008,80,,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:28.311,4.1,10.6,10.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0037,-0.0002,0.0029,-0.0014

VI,13:16:28.376,,,,,,,,,,,,,27.00,,,,,,,,

VI,13:16:28.418,,,,,,,,,,,,,,,,,121.50,,,,

Status,13:16:28.461,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,778

VI,13:16:28.462,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:16:28.570,84.6,32

FID,13:16:28.575,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:16:28.629,,,,,11.58,4.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:28.653,153.7,141.6,0.271825,129.9,1,3,1,0.358651,0.362743,0.363357,0.180154,

14.278019,97.677036,25.0,38.6,38.7,152.7147,0.6018,0.000000

VI,13:16:28.665,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:28.707,,0,,,,,,,,,,,,,,,,,,,

VI,13:16:28.749,,,78.82,,,,,,,,,,,,,,,,,,

VI,13:16:28.787,,,,,,1846.50,,,,,,,,,,,,,,,

NDUV,13:16:28.805,3.2,9.8,9.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0033,0.0013,0.0027,0.0002

VI,13:16:28.827,,,,,,,68.93,,,,,,,,,,,,,

VI,13:16:28.867,,,,,,,,39.41,,,,,,,,,,,,

VI,13:16:28.908,,,,,,,,,,398.90,,,,,,,,,,,

SCB,13:16:28.956,191,192,7.3,20, ,29,53,979,816,847,865,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:16:28.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:29.003,9.1,17.9,,,,4.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:16:29.058,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:29.155,,,,,,,,,,,,,,27.00,,,,,,,

VI,13:16:29.198,,,,,,,,,,,,,,,,,,,124.28,,,,

GPS,13:16:29.244,2,20170526,17:15:59,42.286468,-83.676382,271.6,71.6,11,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

VI,13:16:29.244,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:29.258,155.8,143.6,0.275745,129.4,1,3,1,0.376406,0.380945,0.380722,0.180154,14.367824,97.656776,25.0,38.6,38.7,154.7685,0.6017,0.000000

NDUV,13:16:29.345,1.4,8.9,8.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0031,0.0004,0.0028,-0.0005

AMBII,13:16:29.434,,,0.008,80,,4.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:29.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,555

VI,13:16:29.696,,,78.04,,,,,,,,,,,,,,,,,,

VI,13:16:29.697,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:29.736,,,,,,1845.00,,,,,,,,,,,,,,,

VI,13:16:29.776,,,,,,,68.31,,,,,,,,,,,,,,

NDUV,13:16:29.806,2.0,8.5,8.3,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0031,0.0008,0.0027,-0.0001

VI,13:16:29.828,,,,,,,,39.47,,,,,,,,,,,,

AMBII,13:16:29.795,,,,,10.85,4.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:29.839,161.6,149.1,0.282279,128.4,1,3,1,0.401673,0.401748,0.405968,0.180154,14.412726,97.663528,25.0,38.6,38.7,160.6263,0.6013,0.000000

VI,13:16:29.868,,,,,,,,,,399.70,,,,,,,,,,,

HUMID,13:16:29.938,84.8,32

SCB,13:16:29.948,191,192,7.4,20, ,29,53,979,817,848,865,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:16:29.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:16:29.993,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,13:16:30.106,,,,,,,,,,,,,27.00,,,,,,,

VI,13:16:30.156,,,,,,,,,,,,,,,,,127.38,,,,

VI,13:16:30.199,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:30.236,2,20170526,17:16:00,42.286753,-83.676435,271.6,71.5,11,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

AMBII,13:16:30.199,8.9,17.5,,,,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:30.303,0.9,8.1,8.0,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0030,0.0002,0.0028,-0.0007

FLOW,13:16:30.358,158.6,146.3,0.271825,128.9,1,3,1,0.386934,0.395247,0.391375,0.180154,14.278019,97.670280,25.0,38.6,38.7,157.6478,0.6015,0.000000

VI,13:16:30.438,,,,,,,,,498.80,,,,,,,,,,,

Status,13:16:30.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

VI,13:16:30.477,,,,,,1844.50,,,,,,,,,,,,,,

VI,13:16:30.517,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:30.561,,,,,,,,39.63,,,,,,,,,,,,

VI,13:16:30.598,,,,,,,,,449.65,,,,,,,,,,,

AMBII,13:16:30.598,,,0.008,80,,5.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:16:30.576,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,13:16:30.792,1.4,7.9,7.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0030,0.0004,0.0027,-0.0004

VI,13:16:30.801,1,,,,,,,,,,,,,,,,,,,

VI,13:16:30.837,,,,,,,,,,,,,28.00,,,,,,,

VI,13:16:30.878,,,,,,,,,,,,,,,,,129.59,,,,

VI,13:16:30.928,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:16:30.939,191,192,7.4,20, ,29,53,979,815,849,866,13.2,0.005,-5.000,0.005,0,0

FLOW,13:16:30.961,160.9,148.6,0.266597,127.9,1,3,1,0.399169,0.404348,0.403779,0.180154,14.322921,97.663528,25.0,38.6,38.7,159.9373,0.6013,0.000000

AutoZero,13:16:30.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:31.038,,,,,10.14,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:31.068,,,,,,,,,,,123.00,,,,,,,,,

VI,13:16:31.108,,,78.43,,,,,,,,,,,,,,,,,

VI,13:16:31.146,,,,,,1844.50,,,,,,,,,,,,,,

VI,13:16:31.186,,,,,,,68.31,,,,,,,,,,,,,

GPS,13:16:31.236,2,20170526,17:16:01,42.287037,-83.676498,271.6,71.3,11,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

VI,13:16:31.237,,,,,,,,40.61,,,,,,,,,,,,

VI,13:16:31.278,,,,,,,,,400.50,,,,,,,,,,,

HUMID,13:16:31.302,84.6,32

NDUV,13:16:31.302,0.4,7.7,7.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0029,0.0006,0.0028,-0.0003

AMBII,13:16:31.382,8.7,17.2,,,,5.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:31.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,157

VI,13:16:31.516,,,,,,,,,,,,,28.00,,,,,,,,

FID,13:16:31.544,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,13:16:31.555,162.3,150.0,0.245688,127.3,1,3,1,0.407819,0.417350,0.412388,0.180154,14.412726,97.690552,25.0,38.6,38.7,161.3636,0.6013,0.000000

VI,13:16:31.560,,,,,,,,,,,,,,,,,131.59,,,,

VI,13:16:31.598,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:31.793,0.5,7.5,7.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0028,0.0005,0.0027,-0.0002

VI,13:16:31.802,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:16:31.793,,,0.009,90,,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:16:31.937,191,192,7.4,20, ,29,53,979,817,851,868,13.1,0.005,-5.000,0.005,0,0

FID,13:16:32.048,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:16:32.049,,,77.65,,,,,,,,,,,,,,,,,

VI,13:16:32.087,,,,,,1844.50,,,,,,,,,,,,,,

VI,13:16:32.127,,,,,,,68.31,,,,,,,,,,,,,

FLOW,13:16:32.149,166.1,153.6,0.260063,126.8,1,3,1,0.426542,0.436852,0.431651,0.180154,14.278019,97.677036,25.0,38.6,38.7,165.2140,0.6011,0.000000

VI,13:16:32.167,,,,,,,,40.16,,,,,,,,,,,,

VI,13:16:32.208,,,,,,,,,,400.50,,,,,,,,,,,

GPS,13:16:32.237,2,20170526,17:16:02,42.287318,-83.676572,271.7,71.3,11,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

AMBII,13:16:32.209,,,,,10.62,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:32.307,-0.4,7.3,7.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0026,0.0000,0.0027,-0.0008

VI,13:16:32.455,,,,,,,,,,,,,29.00,,,,,,,,

Status,13:16:32.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:16:32.498,,,,,,,,,,,,,,,,,133.28,,,,

VI,13:16:32.538,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:16:32.642,8.8,17.4,,,,6.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:16:32.666,84.8,32

VI,13:16:32.678,,,,,,,,,,,,,,,,,,,,20.78,

VI,13:16:32.717,,,78.82,,,,,,,,,,,,,,,,,

FLOW,13:16:32.754,167.8,155.3,0.267904,126.3,1,3,1,0.434452,0.436852,0.439968,0.180154,14.367824,97.670280,25.0,38.6,38.7,166.9357,0.6010,0.000000

VI,13:16:32.761,,,,,,1841.50,,,,,,,,,,,,,,

VI,13:16:32.796,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:16:32.797,-0.5,7.0,6.9,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0026,0.0004,0.0027,-0.0003

VI,13:16:32.836,,,,,,,,41.27,,,,,,,,,,,,,

VI,13:16:32.836,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:32.878,,,,,,,,,,400.50,,,,,,,,,,,

FID,13:16:32.567,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:16:32.897,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

SCB,13:16:32.939,191,192,7.4,20, ,29,53,979,819,851,868,13.1,0.005,-5.000,0.005,0,0

AutoZero,13:16:32.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:33.035,,,0.008,80,,6.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:33.128,,,,,,,,,,,,,30.00,,,,,,,,

VI,13:16:33.168,,,,,,,,,,,,,,,,,,134.59,,,,

VI,13:16:33.208,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:33.238,2,20170526,17:16:03,42.287598,-83.676655,271.6,71.3,11,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

NDUV,13:16:33.304,-1.8,6.9,6.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0023,-0.0001,0.0027,-0.0009

FLOW,13:16:33.342,169.8,157.1,0.292734,126.8,1,3,1,0.445720,0.449853,0.450621,0.180154,14.322921,97.643261,25.0,38.6,38.7,168.9980,0.6009,0.000000

AMBII,13:16:33.411,,,,,11.24,6.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:33.448,,,,188.60,,,,,,,,,,,,,,,,,

Status,13:16:33.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,761

VI,13:16:33.487,,,80.39,,,,,,,,,,,,,,,,,,

VI,13:16:33.535,,,,,,1840.00,,,,,,,,,,,,,,,

FID,13:16:33.568,FID,10000,10000,SAMPLE,0.0,,,

VI,13:16:33.578,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:33.617,,,,,,,,42.88,,,,,,,,,,,,,

VI,13:16:33.660,,,,,,,,,,400.50,,,,,,,,,,,

NDUV,13:16:33.803,-2.0,6.7,6.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0027,-0.0006

AMBII,13:16:33.804,9.0,17.7,,,,6.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:33.864,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:33.906,,,,,,,,,,,,,,30.00,,,,,,,,

FLOW,13:16:33.942,171.2,158.5,0.299269,126.3,1,3,1,0.456361,0.465455,0.461274,0.180154,14.367824,97.629742,25.0,38.6,38.7,170.3877,0.6008,0.000000

SCB,13:16:33.953,191,192,7.4,20, ,29,53,979,817,851,869,13.0,0.004,-5.000,0.005,0,0

VI,13:16:33.955,,,,,,,,,,,,,,,,,,,137.50,,,,

AutoZero,13:16:33.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:33.998,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:16:34.041,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,13:16:34.041,84.9,31.9

GPS,13:16:34.228,2,20170526,17:16:04,42.287878,-

83.676748,271.6,71.2,11,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

AMBII,13:16:34.201,,,0.007,70,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:34.304,-2.1,6.3,6.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0025,-0.0011

VI,13:16:34.446,,,80.39,,,,,,,,,,,,,,,,,,

Status,13:16:34.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

VI,13:16:34.486,,,,,,1838.50,,,,,,,,,,,,,,

VI,13:16:34.545,,,,,,,68.31,,,,,,,,,,,,,

FLOW,13:16:34.558,176.4,163.3,0.292734,125.8,1,3,1,0.481059,0.488858,0.486957,0.180154,14.322921,97.650017,25.0,38.5,38.7,175.5965,0.6005,0.000000

VI,13:16:34.587,,,,,,,,44.55,,,,,,,,,,,,

VI,13:16:34.635,,,,,,,,,,401.30,,,,,,,,,,,

AMBII,13:16:34.588,,,,,11.39,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:34.777,,,,,,,,,,,,,,31.00,,,,,,,

NDUV,13:16:34.811,-2.4,6.0,5.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0025,-0.0005

VI,13:16:34.818,,,,,,,,,,,,,,,,,,,140.00,,,,

VI,13:16:34.861,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:16:34.941,191,192,7.4,20, ,29,52,979,815,851,870,13.0,0.005,-5.000,0.005,0,0

AMBII,13:16:34.987,9.0,17.8,,,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:35.064,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:35.108,,,,,,,,,494.30,,,,,,,,,,,

VI,13:16:35.150,,,,,,1841.00,,,,,,,,,,,,,,

FLOW,13:16:35.150,181.1,167.7,0.297962,125.8,1,3,1,0.509798,0.513561,0.515704,0.180154,14.367824,97.650017,25.0,38.5,38.7,180.3528,0.6003,0.000000

VI,13:16:35.187,,,,,,,68.31,,,,,,,,,,,,,

GPS,13:16:35.229,2,20170526,17:16:05,42.288153,-83.676853,271.7,71.2,11,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

VI,13:16:35.230,,,,,,,,44.11,,,,,,,,,,,,

VI,13:16:35.268,,,,,,,,,,447.80,,,,,,,,,,,

NDUV,13:16:35.306,-2.6,5.3,5.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0025,-0.0009

HUMID,13:16:35.398,84.4,32

AMBII,13:16:35.427,,,0.007,70,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:35.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

VI,13:16:35.506,,,,,,,,,,,,,,30.00,,,,,,,

VI,13:16:35.557,,,,,,,,,,,,,,,,,,,139.78,,,,

FID,13:16:35.046,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:16:35.592,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:16:35.598,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:35.656,182.0,168.6,0.299269,125.8,1,3,1,0.510879,0.516161,0.517018,0.180154,14.188221,97.670280,25.0,38.5,38.7,181.2973,0.6003,0.000000

NDUV,13:16:35.793,-3.5,4.8,4.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0002,0.0026,-0.0007

AMBII,13:16:35.786,,,,,11.39,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:35.843,,,,,,,,,,,113.00,,,,,,,,,

VI,13:16:35.886,,,78.04,,,,,,,,,,,,,,,,,

VI,13:16:35.933,,,,,,1842.00,,,,,,,,,,,,,,

SCB,13:16:35.944,191,192,7.4,20, ,29,52,979,818,851,871,13.0,0.004,-5.000,0.005,0,0

AutoZero,13:16:35.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:35.968,,,,,,,69.55,,,,,,,,,,,,,

VI,13:16:36.007,,,,,,,,43.41,,,,,,,,,,,,

FID,13:16:36.041,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:36.048,,,,,,,,,,402.10,,,,,,,,,,,

GPS,13:16:36.219,2,20170526,17:16:06,42.288427,-83.676967,271.7,71.2,11,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

AMBII,13:16:36.230,9.0,17.7,,,,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:36.239,183.8,170.1,0.277052,126.3,1,3,1,0.523057,0.526563,0.530005,0.180154,14.367824,97.670280,25.0,38.5,38.7,183.0584,0.6002,0.000000

VI,13:16:36.252,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:36.287,,,,,,,,,,,,,31.00,,,,,,,

NDUV,13:16:36.296,-2.8,4.5,4.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,0.0014,0.0025,0.0010

VI,13:16:36.329,,,,,,,,,,,,,,,,,,137.69,,,,

VI,13:16:36.369,,,,,,,,,,,,,,,,,,,1,,,

Status,13:16:36.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,13:16:36.560,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,13:16:36.648,,,0.007,70,,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:36.758,184.8,170.9,0.303189,126.8,1,3,1,0.527382,0.535664,0.533507,0.180154,14.278019,97.656776,25.0,38.5,38.7,184.0898,0.6002,0.000000

HUMID,13:16:36.763,84.8,31.9

NDUV,13:16:36.802,-3.4,4.3,4.2,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0025,-0.0011

VI,13:16:36.817,,,77.25,,,,,,,,,,,,,,,,,

VI,13:16:36.860,,,,,,1843.50,,,,,,,,,,,,,,

VI,13:16:36.897,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:36.937,,,,,,,,43.22,,,,,,,,,,,,

SCB,13:16:36.945,191,191,7.4,20, ,29,52,979,819,852,871,12.9,0.004,-5.000,0.005,0,0

AutoZero,13:16:36.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:36.979,,,,,,,,,,402.90,,,,,,,,,,,

AMBII,13:16:37.044,,,,,11.39,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:37.216,,,,,,,,,,,,,29.00,,,,,,,

GPS,13:16:37.220,2,20170526,17:16:07,42.288698,-83.677090,271.5,71.2,11,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:16:37.262,,,,,,,,,,,,,,,,,136.69,,,,

VI,13:16:37.262,1,,,,,,,,,,,,,,,,,,,

VI,13:16:37.303,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:37.303,-2.8,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0024,0.0004

FLOW,13:16:37.363,183.4,169.8,0.321485,126.3,1,3,1,0.519358,0.522662,0.525190,0.180154,14.143326,97.629742,25.0,38.5,38.7,182.6773,0.6002,0.000000

AMBII,13:16:37.396,9.0,17.8,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:37.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

FID,13:16:37.529,FID,10000,10000,SAMPLE,0.0,,,

VI,13:16:37.549,,,,,,,,,,,,,,,,,,,,21.57,

VI,13:16:37.586,,,77.65,,,,,,,,,,,,,,,,,

VI,13:16:37.628,,,,,,1842.00,,,,,,,,,,,,,,

VI,13:16:37.667,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:37.706,,,,,,,,42.74,,,,,,,,,,,,

VI,13:16:37.748,,,,,,,,,,402.90,,,,,,,,,,,

NDUV,13:16:37.837,-3.6,3.7,3.7,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0006,0.0025,0.0002

AMBII,13:16:37.815,,,0.007,70,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:16:37.937,191,191,7.4,20, ,29,52,979,818,852,870,13.0,0.004,-5.000,0.005,0,0

FLOW,13:16:37.958,179.2,165.8,0.296655,126.3,1,3,1,0.495058,0.501860,0.500820,0.180154,14.412726,97.670284,25.0,38.5,38.7,178.4188,0.6004,0.000000

VI,13:16:37.997,,,,,,,,,,,,,30.00,,,,,,,

VI,13:16:38.038,,,,,,,,,,,,,,,,,135.09,,,,

VI,13:16:38.077,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:16:38.145,84.8,31.9

GPS,13:16:38.222,2,20170526,17:16:09,42.289233,-83.677372,271.7,71.2,11,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

AMBII,13:16:38.186,,,,,11.40,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:16:38.244,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:16:38.280,1,,,,,,,,,,,,,,,,,,,

NDUV,13:16:38.299,-3.2,3.6,3.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0025,-0.0015

VI,13:16:38.317,,,,,,,,,,68.00,,,,,,,,,,

VI,13:16:38.360,,,78.82,,,,,,,,,,,,,,,,,

VI,13:16:38.397,,,,,,1846.00,,,,,,,,,,,,,,,

VI,13:16:38.437,,,,,,,68.31,,,,,,,,,,,,,,

Status,13:16:38.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975

FLOW,13:16:38.464,178.1,164.8,0.309723,126.3,1,3,1,0.489880,0.499259,0.495129,0.180154,
14.322921,97.656776,25.0,38.5,38.7,177.3334,0.6005,0.000000

VI,13:16:38.476,,,,,,,,42.77,,,,,,,,,,,,

VI,13:16:38.517,,,,,,,,,,403.80,,,,,,,,,,,

FID,13:16:38.549,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:16:38.629,9.0,17.8,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:38.666,,,,,,,,,,,,,31.00,,,,,,,

VI,13:16:38.707,,,,,,,,,,,,,,,,,,135.28,,,,

VI,13:16:38.747,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:38.838,-
4.1,3.5,3.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0006,0.0025,0.0002

SCB,13:16:38.938,191,191,7.4,20, ,29,52,979,818,852,871,12.9,0.004,-5.000,0.005,0,0

AutoZero,13:16:38.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:39.045,,,0.007,70,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:39.052,179.2,165.9,0.311030,126.3,1,3,1,0.496026,0.500559,0.501549,0.180154,
14.278026,97.650017,25.0,38.5,38.7,178.4316,0.6004,0.000000

VI,13:16:39.187,,,77.65,,,,,,,,,,,,,,,,,

GPS,13:16:39.234,2,20170526,17:16:09,42.289233,-
83.677372,271.7,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:16:39.234,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:16:39.277,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:39.280,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:16:39.311,-3.4,3.5,3.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0006,0.0025,-0.0011

VI,13:16:39.317,,,,,,,,42.16,,,,,,,,,,,,

VI,13:16:39.362,,,,,,,,,,403.80,,,,,,,,,,,

AMBII,13:16:39.452,,,,,11.36,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:16:39.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

HUMID,13:16:39.494,84.9,31.9

FID,13:16:39.545,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:39.607,,,,,,,,,,,,,29.00,,,,,,,

VI,13:16:39.651,,,,,,,,,,,,,,,,,,134.88,,,,

FLOW,13:16:39.651,178.6,165.4,0.274438,125.8,1,3,1,0.487433,0.491458,0.493523,0.180154,
14.367824,97.670280,25.0,38.5,38.7,177.8623,0.6004,0.000000

VI,13:16:39.688,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:39.828,-
4.1,3.5,3.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0008,0.0025,0.0003

AMBII,13:16:39.793,8.9,17.6,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:39.929,,,,,,,,,488.20,,,,,,,,,,,,

SCB,13:16:39.949,191,191,7.4,20, ,29,52,979,817,852,871,12.9,0.004,-5.000,0.005,0,0

AutoZero,13:16:39.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:39.966,,,,,,1841.50,,,,,,,,,,,,,,,

VI,13:16:40.005,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:40.045,,,,,,,,41.55,,,,,,,,,,,,

VI,13:16:40.087,,,,,,,,,,446.00,,,,,,,,,,,

FLOW,13:16:40.156,174.9,162.0,0.290121,125.8,1,3,1,0.472580,0.478457,0.478201,0.180154,14.322921,97.670280,25.0,38.5,38.7,174.1268,0.6006,0.000000

GPS,13:16:40.224,2,20170526,17:16:10,42.289497,-83.677525,271.7,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:16:40.191,,,0.007,70,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:40.291,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:16:40.301,-3.4,3.5,3.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0025,-0.0014

VI,13:16:40.334,,,,,,,,,,,,,30.00,,,,,,,

VI,13:16:40.368,,,,,,,,,,,,,,,,,134.19,,,,

VI,13:16:40.408,,,,,,,,,,,,,,,,,,,1,,,

Status,13:16:40.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

AMBII,13:16:40.609,,,,,11.13,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:40.652,,,,,,,,,,,128.00,,,,,,,,,

VI,13:16:40.686,,,79.22,,,,,,,,,,,,,,,,,

VI,13:16:40.730,,,,,,1844.50,,,,,,,,,,,,,,,

FLOW,13:16:40.752,176.0,163.0,0.287507,125.8,1,3,1,0.477588,0.481057,0.483163,0.180154,14.322921,97.663528,25.0,38.5,38.7,175.1925,0.6006,0.000000

VI,13:16:40.766,,,,,,,68.31,,,,,,,,,,,,,,

NDUV,13:16:40.807,-4.1,3.4,3.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,0.0009,0.0025,0.0004

VI,13:16:40.808,,,,,,,,43.55,,,,,,,,,,,,

VI,13:16:40.849,,,,,,,,,,404.70,,,,,,,,,,,

HUMID,13:16:40.862,84.8,31.9

SCB,13:16:40.948,190,191,7.4,20, ,28,53,979,817,852,872,12.9,0.005,-5.000,0.005,0,0

AMBII,13:16:40.990,8.9,17.5,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:41.086,,,,,,,,,,,,,30.00,,,,,,,

FID,13:16:40.568,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:16:41.104,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:16:41.137,,,,,,,,,,,,,,,,,,135.19,,,,

VI,13:16:41.180,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:41.236,2,20170526,17:16:11,42.289757,-83.677690,271.7,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FLOW,13:16:41.269,175.4,162.5,0.311030,125.8,1,3,1,0.476734,0.483658,0.482433,0.180154,14.367824,97.656776,25.0,38.5,38.7,174.6508,0.6006,0.000000

NDUV,13:16:41.295,-3.5,3.4,3.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0010,0.0026,-0.0014

VI,13:16:41.383,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:16:41.454,,,0.008,80,,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:41.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,174

FID,13:16:41.577,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:16:41.641,,,79.61,,,,,,,,,,,,,,,,,

VI,13:16:41.676,,,,,,1844.00,,,,,,,,,,,,,,

VI,13:16:41.716,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:41.759,,,,,,,,43.19,,,,,,,,,,,,

VI,13:16:41.799,,,,,,,,,,405.50,,,,,,,,,,,

NDUV,13:16:41.799,-3.2,3.3,3.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0024,-0.0003

AMBII,13:16:41.800,,,,,11.13,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:41.863,175.3,162.3,0.286200,125.8,1,3,1,0.474173,0.479757,0.479806,0.180154,14.322921,97.663528,25.0,38.5,38.7,174.4724,0.6006,0.000000

SCB,13:16:41.937,190,191,7.4,20, ,28,53,979,819,852,872,12.9,0.004,-5.000,0.005,0,0

AutoZero,13:16:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:42.037,,,,,,,,,,,,,31.00,,,,,,,

VI,13:16:42.080,,,,,,,,,,,,,,,,,,135.69,,,,

VI,13:16:42.127,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:42.237,2,20170526,17:16:12,42.290013,-83.677863,271.7,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

HUMID,13:16:42.238,84.9,31.9

AMBII,13:16:42.238,8.9,17.5,,,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:42.277,,,,,,,,,,,,,,,,,,,,18.04,

NDUV,13:16:42.303,-3.6,3.3,3.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0010,0.0026,-0.0014

VI,13:16:42.317,,,79.22,,,,,,,,,,,,,,,,,

VI,13:16:42.357,,,,,,1845.50,,,,,,,,,,,,,,

FLOW,13:16:42.369,175.7,162.7,0.279666,125.8,1,3,1,0.478157,0.483658,0.483600,0.180154,14.233124,97.670280,25.0,38.5,38.7,174.8898,0.6006,0.000000

VI,13:16:42.397,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:42.397,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:42.437,,,,,,,,43.44,,,,,,,,,,,,

Status,13:16:42.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:16:42.478,,,,,,,,,,405.50,,,,,,,,,,,

FID,13:16:42.545,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:16:42.636,,,0.008,80,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:42.717,,,,,,,,,,,,,29.00,,,,,,,

VI,13:16:42.760,,,,,,,,,,,,,,,,,,137.19,,,,

VI,13:16:42.797,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:42.798,-3.5,3.3,3.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0024,-0.0003

SCB,13:16:42.937,190,191,7.4,20, ,28,53,979,818,852,872,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:16:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:16:42.966,177.3,164.2,0.282279,125.8,1,3,1,0.487091,0.492759,0.492210,0.180154,14.322921,97.656769,25.0,38.5,38.7,176.5421,0.6005,0.000000

VI,13:16:43.036,,,,,,,,,,,,,405.66,,,,,,

AMBII,13:16:43.000,,,,,11.13,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:43.076,,,76.47,,,,,,,,,,,,,,,,,

VI,13:16:43.116,,,,,,1841.50,,,,,,,,,,,,,,

VI,13:16:43.156,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:43.196,,,,,,,,41.61,,,,,,,,,,,,

GPS,13:16:43.238,2,20170526,17:16:13,42.290267,-83.678045,271.7,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:16:43.249,,,,,,,,,,405.50,,,,,,,,,,,

NDUV,13:16:43.306,-3.7,3.3,3.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0026,-0.0003

AMBII,13:16:43.395,8.9,17.5,,,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958

VI,13:16:43.454,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:43.487,,,,,,,,,,,,,28.00,,,,,,,

VI,13:16:43.535,,,,,,,,,,,,,,,,,,135.09,,,,

FLOW,13:16:43.557,176.0,163.0,0.287507,125.8,1,3,1,0.477929,0.482357,0.482871,0.180154,14.233124,97.656769,25.0,38.5,38.7,175.2455,0.6005,0.000000

VI,13:16:43.578,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:16:43.601,85.1,31.9

NDUV,13:16:43.799,-3.2,3.3,3.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,0.0016,0.0023,0.0012

AMBII,13:16:43.800,,,0.008,80,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:16:43.557,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:16:43.842,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

SCB,13:16:43.937,190,191,7.4,20, ,28,53,979,819,851,871,13.1,0.005,-5.000,0.005,0,0

AutoZero,13:16:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:44.030,,,76.47,,,,,,,,,,,,,,,,,

VI,13:16:44.066,,,,,,1841.50,,,,,,,,,,,,,,,

VI,13:16:44.106,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:44.149,,,,,,,,40.52,,,,,,,,,,,,,

FLOW,13:16:44.162,174.4,161.6,0.295348,125.8,1,3,1,0.467003,0.474556,0.472948,0.180154,
14.278019,97.670280,25.0,38.5,38.7,173.6520,0.6006,0.000000

VI,13:16:44.187,,,,,,,,,,406.30,,,,,,,,,,,

GPS,13:16:44.228,2,20170526,17:16:14,42.290517,-
83.678237,271.7,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:16:44.189,,,,,11.16,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:44.295,-3.7,3.2,3.2,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0006,0.0025,-0.0010

VI,13:16:44.435,,,,,,,,,,,,,28.00,,,,,,,

Status,13:16:44.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,777

VI,13:16:44.478,,,,,,,,,,,,,,,,,,132.00,,,,

VI,13:16:44.478,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:44.520,,,,,,,,,,,,,,,,,,,1,,,

FID,13:16:44.547,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:16:44.635,8.8,17.4,,,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:44.677,,,,,,,,,481.20,,,,,,,,,,,

VI,13:16:44.717,,,,,,1842.00,,,,,,,,,,,,,,,

FLOW,13:16:44.756,170.4,157.8,0.295348,126.3,1,3,1,0.446516,0.449853,0.451934,0.180154,
14.322921,97.663528,25.0,38.5,38.7,169.6065,0.6008,0.000000

VI,13:16:44.761,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:44.797,,,,,,,,40.13,,,,,,,,,,,,,

NDUV,13:16:44.798,-
3.5,3.2,3.2,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,0.0008,0.0024,0.0004

VI,13:16:44.837,,,,,,,,,,444.20,,,,,,,,,,,

SCB,13:16:44.943,190,191,7.4,20, ,28,53,979,816,850,869,13.2,0.005,-5.000,0.005,0,0

HUMID,13:16:44.965,84.9,31.9

AutoZero,13:16:44.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:44.977,,,,,,,,,,,,,28.00,,,,,,,

VI,13:16:45.018,,,,,,,,,,,,,,,,,,130.69,,,,

AMBII,13:16:44.998,,,0.008,80,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:45.058,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:45.218,2,20170526,17:16:15,42.290762,-
83.678437,271.8,71.3,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

NDUV,13:16:45.295,-3.7,3.2,3.2,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0005,0.0025,-0.0009

VI,13:16:45.298,,,,,,,,,,,122.00,,,,,,,,,

VI,13:16:45.336,,,78.04,,,,,,,,,,,,,,,,,

FLOW,13:16:45.357,168.3,155.9,0.273132,125.8,1,3,1,0.436387,0.439452,0.441865,0.180154,
14.367824,97.670280,25.0,38.5,38.7,167.4878,0.6009,0.000000

VI,13:16:45.376,,,,,,1841.50,,,,,,,,,,,,,,,

VI,13:16:45.427,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:16:45.394,,,,,11.19,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:16:45.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,13:16:45.466,,,,,,,,40.11,,,,,,,,,,,,

VI,13:16:45.508,,,,,,,,,,408.00,,,,,,,,,,,

VI,13:16:45.508,1,,,,,,,,,,,,,,,,,,,,

FID,13:16:45.548,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:45.755,,,,,,,,,,,,,,29.00,,,,,,,,

VI,13:16:45.798,,,,,,,,,,,,,,,,,,,,130.59,,,,

NDUV,13:16:45.798,-
3.3,3.0,3.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,0.0008,0.0023,0.0006

VI,13:16:45.838,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:16:45.799,8.8,17.3,,,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:16:45.944,190,191,7.4,20, ,29,53,979,815,850,870,13.2,0.004,-5.000,0.005,0,0

FLOW,13:16:45.962,165.9,153.6,0.282280,125.8,1,3,1,0.423412,0.429051,0.428586,0.180154,
14.322921,97.670280,25.0,38.5,38.7,165.0396,0.6010,0.000000

AutoZero,13:16:45.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:46.188,,,81.18,,,,,,,,,,,,,,,,,

GPS,13:16:46.230,2,20170526,17:16:16,42.291003,-
83.678647,271.8,71.3,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

VI,13:16:46.231,,,,,,1843.00,,,,,,,,,,,,,,,

AMBII,13:16:46.197,,,0.008,80,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:46.267,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:16:46.309,-
4.4,3.0,3.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0015,0.0000,0.0025,-0.0002

VI,13:16:46.310,,,,,,,,41.49,,,,,,,,,,,,

HUMID,13:16:46.340,85,31.9

VI,13:16:46.352,,,,,,,,,,407.20,,,,,,,,,,,

Status,13:16:46.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,13:16:46.495,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

FLOW,13:16:46.555,164.4,152.5,0.283586,124.8,1,3,1,0.417323,0.421250,0.422311,0.180154,
14.412726,97.663528,25.0,38.5,38.7,163.5288,0.6011,0.000000

VI,13:16:46.556,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:46.597,,,,,,,,,,,,,,30.00,,,,,,,,

AMBII,13:16:46.597,,,,,11.22,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:46.638,,,,,,,,,,,,,,,,,,,,134.00,,,,

VI,13:16:46.680,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:46.795,-3.7,2.9,2.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0011,0.0024,-0.0013

SCB,13:16:46.943,190,191,7.4,20, ,28,53,979,815,849,869,13.3,0.004,-5.000,0.005,0,0

VI,13:16:46.944,,,,,,,,,,,,,,,,,,,,,18.43,

AutoZero,13:16:46.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:46.986,,,79.22,,,,,,,,,,,,,,,,,,

VI,13:16:47.033,,,,,,1842.00,,,,,,,,,,,,,,,

AMBII,13:16:46.987,8.8,17.3,,,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:47.055,169.3,157.0,0.280973,124.8,1,3,1,0.444809,0.447253,0.449891,0.180154,14.412726,97.656769,25.0,38.5,38.7,168.5016,0.6009,0.000000

FID,13:16:47.066,FID,10000,10000,SAMPLE,0.0,,,

VI,13:16:47.067,,,,,,,69.55,,,,,,,,,,,,,

VI,13:16:47.106,,,,,,,,42.91,,,,,,,,,,,,

VI,13:16:47.152,,,,,,,,,,407.20,,,,,,,,,,,

GPS,13:16:47.241,2,20170526,17:16:17,42.291240,-83.678867,271.7,71.3,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

NDUV,13:16:47.330,-4.7,2.9,2.9,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0006,0.0026,0.0003

VI,13:16:47.396,,,,,,,,,,,,,30.00,,,,,,,

AMBII,13:16:47.396,,,0.008,80,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:47.440,,,,,,,,,,,,,,,,,,137.00,,,,

Status,13:16:47.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:16:47.477,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:47.572,174.0,161.1,0.300575,125.8,1,3,1,0.469222,0.475857,0.474845,0.180154,14.367824,97.656776,25.0,38.5,38.7,173.1599,0.6006,0.000000

VI,13:16:47.681,1,,,,,,,,,,,,,,,,,,,,

HUMID,13:16:47.693,85.1,31.9

VI,13:16:47.718,,,,,,,,,,,,,,,,-40.00,,,,,

VI,13:16:47.757,,,78.43,,,,,,,,,,,,,,,,,,

VI,13:16:47.797,,,,,,1841.50,,,,,,,,,,,,,,,

NDUV,13:16:47.797,-3.6,2.8,2.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0011,0.0025,-0.0014

VI,13:16:47.837,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:16:47.798,,,,,11.08,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:47.877,,,,,,,,43.41,,,,,,,,,,,,

VI,13:16:47.918,,,,,,,,,,407.20,,,,,,,,,,,

SCB,13:16:47.957,190,191,7.4,20, ,29,54,979,815,849,869,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:16:47.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:16:48.067,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:16:48.166,176.5,163.6,0.290121,125.3,1,3,1,0.481230,0.484958,0.487103,0.180154,
14.278026,97.622986,25.0,38.5,38.7,175.7381,0.6005,0.000000

VI,13:16:48.176,,,,,,,,,,,,,31.00,,,,,,,

VI,13:16:48.218,,,,,,,,,,,,,,,,,138.50,,,,

GPS,13:16:48.232,2,20170526,17:16:18,42.291470,-
83.679097,271.6,71.2,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

AMBII,13:16:48.188,8.8,17.3,,,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:48.258,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:48.344,-
4.0,2.8,2.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0024,-0.0002

Status,13:16:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,964

AMBII,13:16:48.600,,,0.008,80,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:48.700,,,78.43,,,,,,,,,,,,,,,,,

VI,13:16:48.700,1,,,,,,,,,,,,,,,,,,,

VI,13:16:48.736,,,,,,1839.50,,,,,,,,,,,,,,,

FLOW,13:16:48.771,178.7,165.7,0.295348,124.8,1,3,1,0.493806,0.501860,0.499652,0.180154,
14.188229,97.629745,25.0,38.5,38.7,177.9734,0.6004,0.000000

VI,13:16:48.776,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:16:48.804,-3.9,2.8,2.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0010,0.0025,-0.0013

VI,13:16:48.816,,,,,,,,43.61,,,,,,,,,,,,

VI,13:16:48.857,,,,,,,,,,408.00,,,,,,,,,,,

SCB,13:16:48.955,190,191,7.4,20, ,29,54,979,816,848,869,13.3,0.005,-5.000,0.005,0,0

AMBII,13:16:48.991,,,,,11.08,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:16:49.051,84.9,31.9

VI,13:16:49.097,,,,,,,,,,,,,31.00,,,,,,,

VI,13:16:49.138,,,,,,,,,,,,,,,,,139.59,,,,

VI,13:16:49.178,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:49.233,2,20170526,17:16:19,42.291698,-
83.679332,271.7,71.2,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

NDUV,13:16:49.304,-
4.1,2.8,2.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0016,0.0024,0.0012

FID,13:16:49.046,FID,10000,10000,SAMPLE,0.0,,,

FID,13:16:49.347,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,13:16:49.368,181.3,168.1,0.331940,124.8,1,3,1,0.509513,0.512261,0.515850,0.180154,
14.322921,97.643257,25.0,38.5,38.7,180.5458,0.6003,0.000000

VI,13:16:49.418,,,,,,,,,483.80,,,,,,,,,,,

AMBII,13:16:49.398,8.8,17.3,,,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:16:49.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,570

VI,13:16:49.462,,,,,,1839.50,,,,,,,,,,,,,,,

VI,13:16:49.497,,,,,,,69.55,,,,,,,,,,,,,

VI,13:16:49.536,,,,,,,,44.16,,,,,,,,,,,,

VI,13:16:49.579,,,,,,,,,,445.90,,,,,,,,,,,

VI,13:16:49.783,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:16:49.794,-4.2,2.8,2.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0005,0.0026,-0.0009

VI,13:16:49.827,,,,,,,,,,,,,,31.00,,,,,,,,

AMBII,13:16:49.794,,,0.008,80,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:49.868,,,,,,,,,,,,,,,,,,,140.09,,,,

VI,13:16:49.908,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:16:49.948,190,190,7.4,20, ,28,54,979,812,848,868,13.3,0.004,-5.000,0.005,0,0

AutoZero,13:16:49.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:16:49.970,184.7,171.1,0.325406,125.3,1,3,1,0.529203,0.531763,0.535842,0.180154,14.457628,97.575684,25.0,38.5,38.7,183.9519,0.6002,0.000000

FID,13:16:50.045,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:50.147,,,,,,,,,,,116.00,,,,,,,,,

VI,13:16:50.186,,,78.82,,,,,,,,,,,,,,,,,

GPS,13:16:50.234,2,20170526,17:16:20,42.291922,-83.679573,271.6,71.2,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

VI,13:16:50.235,,,,,,1844.50,,,,,,,,,,,,,,,

AMBII,13:16:50.201,,,,,11.32,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:50.276,,,,,,,68.31,,,,,,,,,,,,,,

NDUV,13:16:50.311,-4.3,2.8,2.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0014,0.0025,-0.0018

VI,13:16:50.316,,,,,,,,45.63,,,,,,,,,,,,

VI,13:16:50.360,,,,,,,,,,408.80,,,,,,,,,,,

HUMID,13:16:50.421,85,31.9

Status,13:16:50.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372

FLOW,13:16:50.575,185.8,172.2,0.317565,125.3,1,3,1,0.534723,0.540864,0.541387,0.180154,14.233124,97.663528,25.0,38.5,38.7,185.1192,0.6001,0.000000

FID,13:16:50.576,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:16:50.597,,,,,,,,,,,,,,32.00,,,,,,,,

VI,13:16:50.638,,,,,,,,,,,,,,,,,,,140.69,,,,

AMBII,13:16:50.597,8.9,17.5,,,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:50.678,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:50.799,-4.2,2.8,2.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0001,0.0026,-0.0004

VI,13:16:50.881,1,,,,,,,,,,,,,,,,,,,,

SCB,13:16:50.947,190,190,7.4,20, ,29,53,979,813,848,868,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:16:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:51.037,,,0.007,70,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:51.136,,,77.65,,,,,,,,,,,,,,,,,,

FLOW,13:16:51.169,187.1,173.4,0.311030,125.3,1,3,1,0.543316,0.551266,0.550143,0.180154,14.188229,97.650017,25.0,38.5,38.7,186.4655,0.6001,0.000000

VI,13:16:51.176,,,,,,1843.50,,,,,,,,,,,,,,,

VI,13:16:51.216,,,,,,,68.31,,,,,,,,,,,,,,

GPS,13:16:51.235,2,20170526,17:16:21,42.292140,-83.679823,271.8,71.2,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

VI,13:16:51.256,,,,,,,,45.38,,,,,,,,,,,,,

VI,13:16:51.298,,,,,,,,,,409.60,,,,,,,,,,,

NDUV,13:16:51.299,-4.0,2.8,2.8,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0015,0.0024,-0.0018

AMBII,13:16:51.402,,,,,11.36,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158

VI,13:16:51.536,,,,,,,,,,,,,30.00,,,,,,,

VI,13:16:51.577,,,,,,,,,,,,,,,,,,,140.50,,,,

VI,13:16:51.617,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:51.675,190.3,176.3,0.330633,125.8,1,3,1,0.559990,0.565567,0.567070,0.180154,14.233124,97.670280,25.0,38.5,38.7,189.6282,0.5999,0.000000

VI,13:16:51.767,,,,,,,,,,,,,,,,,,,,,21.57,

HUMID,13:16:51.785,85.1,31.9

VI,13:16:51.806,,,75.29,,,,,,,,,,,,,,,,,,

NDUV,13:16:51.806,-4.2,2.7,2.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,0.0005,0.0026,0.0003

AMBII,13:16:51.807,8.9,17.5,,,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:51.849,,,,,,1842.50,,,,,,,,,,,,,,,

VI,13:16:51.886,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:16:51.886,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:51.928,,,,,,,,42.49,,,,,,,,,,,,,

SCB,13:16:51.939,190,190,7.4,20, ,28,53,979,813,848,868,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:16:51.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:51.970,,,,,,,,,,409.60,,,,,,,,,,,

VI,13:16:52.206,,,,,,,,,,,,,30.00,,,,,,,

GPS,13:16:52.238,2,20170526,17:16:22,42.292353,-83.680080,271.9,71.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FID,13:16:51.565,FID,10000,10000,SAMPLE,0.0,,,

FID,13:16:52.239,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,13:16:52.192,,,0.007,70,,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:52.256,,,,,,,,,,,,,,,,,,,136.28,,,,

FLOW,13:16:52.269,188.0,174.1,0.333247,125.8,1,3,1,0.543999,0.547365,0.550727,0.180154,
14.278026,97.656769,25.0,38.5,38.7,187.2998,0.6000,0.000000

VI,13:16:52.298,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:52.303,-3.8,2.7,2.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0011,0.0024,-0.0014

VI,13:16:52.437,,,75.29,,,,,,,,,,,,,,,,,,

Status,13:16:52.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,15

VI,13:16:52.477,,,,,,1843.00,,,,,,,,,,,,,,

VI,13:16:52.516,,,,,,,68.31,,,,,,,,,,,,,

FID,13:16:52.553,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:52.556,,,,,,,,42.22,,,,,,,,,,,,

VI,13:16:52.598,,,,,,,,,,409.60,,,,,,,,,,,

AMBII,13:16:52.598,,,,,11.36,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:52.793,-
4.6,2.7,2.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0015,0.0025,0.0012

VI,13:16:52.836,,,,,,,,,,,,,28.00,,,,,,,,

FLOW,13:16:52.863,183.0,169.6,0.303189,125.3,1,3,1,0.515773,0.518762,0.522563,0.180154,
14.188229,97.670284,25.0,38.5,38.7,182.3026,0.6002,0.000000

VI,13:16:52.877,,,,,,,,,,,,,,,,,,133.09,,,,

VI,13:16:52.917,,,,,,,,,,,,,,,,,,,1,,,

VI,13:16:52.929,1,,,,,,,,,,,,,,,,,,,,

SCB,13:16:52.940,190,190,7.4,20, ,28,53,979,815,848,870,13.3,0.005,-5.000,0.006,0,0

AutoZero,13:16:52.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:53.039,8.8,17.3,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:16:53.149,85.3,31.9

VI,13:16:53.186,,,77.25,,,,,,,,,,,,,,,,,,

GPS,13:16:53.237,2,20170526,17:16:23,42.292565,-
83.680340,271.8,71.3,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

VI,13:16:53.238,,,,,,1845.00,,,,,,,,,,,,,,

VI,13:16:53.276,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:16:53.303,-3.6,2.7,2.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0001,0.0024,-0.0004

VI,13:16:53.316,,,,,,,,41.24,,,,,,,,,,,,

VI,13:16:53.357,,,,,,,,,,410.40,,,,,,,,,,,

FLOW,13:16:53.369,177.6,164.5,0.295348,125.8,1,3,1,0.484303,0.491458,0.490605,0.180154,
14.322921,97.677044,25.0,38.5,38.7,176.8180,0.6005,0.000000

AMBII,13:16:53.454,,,0.007,70,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:16:53.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FID,13:16:53.578,FID,10000,10000,SAMPLE,0.0,,,

VI,13:16:53.596,,,,,,,,,,,,,29.00,,,,,,,,

VI,13:16:53.638,,,,,,,,,,,,,,,,,,130.78,,,,

VI,13:16:53.678,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:16:53.802,-
4.6,2.7,2.7,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0026,-0.0004

AMBII,13:16:53.803,,,,,11.36,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:53.918,,,,,,,,,479.40,,,,,,,,,,,,

VI,13:16:53.930,1,,,,,,,,,,,,,,,,,,,,

SCB,13:16:53.949,190,190,7.4,20, ,28,53,979,815,848,869,13.3,0.005,-5.000,0.005,0,0

VI,13:16:53.956,,,,,,1843.00,,,,,,,,,,,,,,

AutoZero,13:16:53.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:16:53.965,170.9,158.3,0.277052,125.8,1,3,1,0.446459,0.447253,0.451789,0.180154,14.367824,97.663528,25.0,38.5,38.7,170.1125,0.6008,0.000000

VI,13:16:53.996,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:54.036,,,,,,,,41.30,,,,,,,,,,,,

VI,13:16:54.078,,,,,,,,,,444.90,,,,,,,,,,,

GPS,13:16:54.227,2,20170526,17:16:24,42.292780,-
83.680598,271.8,71.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:16:54.228,8.8,17.3,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:54.293,-
3.4,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0005,0.0023,0.0002

VI,13:16:54.316,,,,,,,,,,,,,32.00,,,,,,,

VI,13:16:54.357,,,,,,,,,,,,,,,,,,133.19,,,,

VI,13:16:54.397,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:16:54.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,13:16:54.480,168.6,156.2,0.271825,125.8,1,3,1,0.436785,0.442053,0.442157,0.180154,14.278019,97.656776,25.0,38.5,38.7,167.7832,0.6009,0.000000

HUMID,13:16:54.513,85.1,31.9

VI,13:16:54.640,,,,,,,,,,,132.00,,,,,,,,,

AMBII,13:16:54.591,,,0.007,70,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:54.676,,,81.96,,,,,,,,,,,,,,,,,,

VI,13:16:54.716,,,,,,1838.50,,,,,,,,,,,,,,

VI,13:16:54.757,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:54.796,,,,,,,,45.86,,,,,,,,,,,,

NDUV,13:16:54.796,-4.1,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0007,0.0025,-0.0010

VI,13:16:54.837,,,,,,,,,,410.40,,,,,,,,,,,

FID,13:16:54.590,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:16:54.920,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,13:16:54.951,190,190,7.4,20, ,28,53,979,816,848,869,13.3,0.005,-5.000,0.006,0,0

AMBII,13:16:55.036,,,,,11.36,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:16:55.053,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:16:55.074,170.4,157.9,0.291427,125.3,1,3,1,0.452207,0.465455,0.457917,0.180154,
14.233124,97.643261,25.0,38.5,38.7,169.5478,0.6008,0.000000

VI,13:16:55.086,,,,,,,,,,,,,,34.00,,,,,,,,

VI,13:16:55.130,,,,,,,,,,,,,,,,,,,140.69,,,,

VI,13:16:55.168,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:55.228,2,20170526,17:16:25,42.292995,-
83.680852,271.8,71.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:16:55.298,-3.5,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0003,0.0024,-0.0007

Status,13:16:55.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372

AMBII,13:16:55.415,8.8,17.4,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:16:55.569,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:55.616,,,83.53,,,,,,,,,,,,,,,,,,

VI,13:16:55.656,,,,,,1837.00,,,,,,,,,,,,,,,

FLOW,13:16:55.668,175.3,162.6,0.288814,124.8,1,3,1,0.479409,0.482357,0.484622,0.180154,
14.188221,97.663528,25.0,38.5,38.7,174.5634,0.6006,0.000000

VI,13:16:55.696,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:55.736,,,,,,,,50.16,,,,,,,,,,,,

VI,13:16:55.777,,,,,,,,,,410.40,,,,,,,,,,,

NDUV,13:16:55.811,-
4.4,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0005,0.0025,0.0001

AMBII,13:16:55.811,,,0.007,70,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:16:55.880,85.1,31.9

SCB,13:16:55.937,190,190,7.4,20, ,28,53,979,819,848,869,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:16:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:16:56.016,,,,,,,,,,,,,,35.00,,,,,,,,

VI,13:16:56.058,,,,,,,,,,,,,,,,,,151.88,,,,

VI,13:16:56.058,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:56.100,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:16:56.185,187.4,173.7,0.320178,125.3,1,3,1,0.551169,0.555166,0.557439,0.180154,
14.278019,97.663528,25.0,38.5,38.7,186.7250,0.6001,0.000000

GPS,13:16:56.218,2,20170526,17:16:26,42.293212,-
83.681107,272.0,71.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:16:56.205,,,,,11.07,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:56.292,-3.6,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0007,0.0025,-0.0011

VI,13:16:56.349,,,,,,,,,,,,,,,,,,,,,,12.16,

VI,13:16:56.386,,,80.00,,,,,,,,,,,,,,,,,,

VI,13:16:56.426,,,,,,1840.50,,,,,,,,,,,,,,,

Status,13:16:56.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:16:56.476,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:56.516,,,,,,,,51.19,,,,,,,,,,,,

VI,13:16:56.558,,,,,,,,,,411.20,,,,,,,,,,,

FID,13:16:56.558,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:16:56.647,8.8,17.4,,,,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:16:56.768,199.2,184.8,0.354156,124.8,1,3,1,0.620711,0.626675,0.628360,0.180154,14.278026,97.629742,25.0,38.5,38.7,198.6393,0.5996,0.000000

VI,13:16:56.796,,,,,,,,,,,,,34.00,,,,,,,

NDUV,13:16:56.797,-4.4,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0004,0.0025,-0.0008

VI,13:16:56.838,,,,,,,,,,,,,,,,,,156.19,,,,

VI,13:16:56.877,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:16:56.953,190,190,7.4,20, ,28,53,979,815,848,867,13.3,0.004,-5.000,0.006,0,0

AutoZero,13:16:56.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:16:56.995,,,0.008,80,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:16:57.081,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:57.116,,0,,,,,,,,,,,,,,,,,,,

VI,13:16:57.159,,,75.69,,,,,,,,,,,,,,,,,

VI,13:16:57.196,,,,,,1841.50,,,,,,,,,,,,,,

GPS,13:16:57.230,2,20170526,17:16:27,42.293423,-83.681363,272.1,71.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:16:57.236,,,,,,,68.31,,,,,,,,,,,,,

HUMID,13:16:57.252,84.9,31.9

VI,13:16:57.276,,,,,,,,49.99,,,,,,,,,,,,

NDUV,13:16:57.309,-3.7,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0007,0.0024,-0.0011

VI,13:16:57.317,,,,,,,,,,411.20,,,,,,,,,,,

FLOW,13:16:57.373,210.0,194.6,0.358077,125.8,1,3,1,0.685870,0.694283,0.693881,0.180154,14.008626,97.650017,25.0,38.5,38.7,209.5449,0.5992,0.000000

AMBII,13:16:57.417,,,,,11.02,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:16:57.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

VI,13:16:57.466,,,,,,,,,,,,,35.00,,,,,,,

VI,13:16:57.507,,,,,,,,,,,,,,,,,,153.19,,,,

VI,13:16:57.547,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:16:57.054,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:16:57.691,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

NDUV,13:16:57.802,-4.2,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0015,-0.0001,0.0024,-0.0004

AMBII,13:16:57.802,8.8,17.4,,,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In

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

SCB,13:16:57.937,190,190,7.4,20, ,28,53,979,814,848,867,13.4,0.004,-5.000,0.005,0,0

FLOW,13:16:57.967,210.4,195.1,0.369839,125.3,1,3,1,0.684504,0.690382,0.693443,0.180154,
14.188221,97.650017,25.0,38.5,38.7,209.9402,0.5992,0.000000

VI,13:16:57.996,,,77.25,,,,,,,,,,,,,,,,,,

VI,13:16:58.036,,,,,,1843.00,,,,,,,,,,,,,,

FID,13:16:58.053,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:16:58.076,,,,,,,68.31,,,,,,,,,,,,,

VI,13:16:58.116,,,,,,,,48.66,,,,,,,,,,,,

VI,13:16:58.116,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:58.158,,,,,,,,,,411.20,,,,,,,,,,,

GPS,13:16:58.231,2,20170526,17:16:28,42.293637,-
83.681622,272.2,71.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:16:58.242,,,0.008,80,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:16:58.301,-4.1,2.6,2.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-
0.0006,0.0025,-0.0009

VI,13:16:58.397,,,,,,,,,,,,,35.00,,,,,,,,

VI,13:16:58.437,,,,,,,,,,,,,,,,,,149.50,,,,

Status,13:16:58.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,777

FLOW,13:16:58.473,210.1,194.6,0.351543,125.8,1,3,1,0.683423,0.690382,0.692275,0.180154,
14.233124,97.650017,25.0,38.5,38.6,209.6081,0.5992,0.000000

VI,13:16:58.477,,,,,,,,,,,,,,,,,,,1,,,

FID,13:16:58.548,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:16:58.609,85.3,31.9

AMBII,13:16:58.637,,,,,11.61,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:58.717,,,,,,,,,490.80,,,,,,,,,,,

VI,13:16:58.757,,,,,,1842.00,,,,,,,,,,,,,,

VI,13:16:58.796,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:16:58.796,-
3.9,2.6,2.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0015,0.0008,0.0024,0.0005

VI,13:16:58.836,,,,,,,,48.86,,,,,,,,,,,,

VI,13:16:58.877,,,,,,,,,,451.00,,,,,,,,,,,

SCB,13:16:58.955,191,190,7.4,20, ,28,53,979,815,848,867,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:16:58.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:16:58.979,207.9,192.6,0.352849,125.8,1,3,1,0.668968,0.673480,0.677683,0.180154,
14.367824,97.643257,25.0,38.5,38.7,207.4541,0.5993,0.000000

AMBII,13:16:58.996,8.9,17.6,,,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:16:59.046,FID,10000,10000,SAMPLE,0.0,,,

VI,13:16:59.115,,,,,,,,,,,,,35.00,,,,,,,,

VI,13:16:59.116,1,,,,,,,,,,,,,,,,,,,,

VI,13:16:59.159,,,,,,,,,,,,,,,,,,147.78,,,,

VI,13:16:59.197,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:16:59.232,2,20170526,17:16:29,42.293850,-
83.681878,272.3,71.2,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

NDUV,13:16:59.302,-
4.1,2.6,2.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0007,0.0025,0.0004

AMBII,13:16:59.400,,,0.007,70,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:59.450,,,,,,,,,,,154.00,,,,,,,,,

Status,13:16:59.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

VI,13:16:59.486,,,80.00,,,,,,,,,,,,,,,,,,

VI,13:16:59.529,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:16:59.566,,,,,,,68.31,,,,,,,,,,,,,,

FLOW,13:16:59.584,205.7,190.5,0.331940,125.8,1,3,1,0.654912,0.665679,0.663528,0.180154,
14.367824,97.663528,25.0,38.5,38.7,205.1610,0.5994,0.000000

VI,13:16:59.606,,,,,,,,49.66,,,,,,,,,,,,,

VI,13:16:59.648,,,,,,,,,,411.20,,,,,,,,,,,

NDUV,13:16:59.797,-3.8,2.6,2.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-
0.0010,0.0024,-0.0014

AMBII,13:16:59.797,,,,,11.98,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:16:59.886,,,,,,,,,,,,,35.00,,,,,,,,

SCB,13:16:59.944,191,190,7.4,20, ,28,53,979,815,848,868,13.3,0.005,-5.000,0.005,0,0

VI,13:16:59.946,,,,,,,,,,,,,,,,,,147.28,,,,

HUMID,13:16:59.980,85,31.9

VI,13:16:59.987,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:00.180,205.0,189.8,0.345008,126.3,1,3,1,0.650302,0.656578,0.658420,0.180154,
14.322921,97.650017,25.0,38.5,38.7,204.4723,0.5994,0.000000

VI,13:17:00.190,1,,,,,,,,,,,,,,,,,,,,

GPS,13:17:00.233,2,20170526,17:16:30,42.294065,-
83.682135,272.5,71.2,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

AMBII,13:17:00.190,9.0,17.8,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:00.299,-
4.0,2.6,2.6,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,0.0016,0.0025,0.0013

FID,13:17:00.046,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:17:00.357,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,13:17:00.431,,,80.39,,,,,,,,,,,,,,,,,,

Status,13:17:00.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

VI,13:17:00.466,,,,,,1844.00,,,,,,,,,,,,,,,

VI,13:17:00.505,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:00.550,,,,,,,,49.27,,,,,,,,,,,,,

VI,13:17:00.587,,,,,,,,,,412.00,,,,,,,,,,,

AMBII,13:17:00.649,,,0.006,60,,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:00.684,203.5,188.3,0.317565,126.8,1,3,1,0.640173,0.650077,0.647330,0.180154,14.278019,97.656776,25.0,38.5,38.7,202.9816,0.5995,0.000000

NDUV,13:17:00.790,-3.7,2.6,2.6,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0024,-0.0003

VI,13:17:00.827,,,,,,,,,,,,,35.00,,,,,,,

VI,13:17:00.868,,,,,,,,,,,,,,,,,,147.38,,,,

VI,13:17:00.908,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:17:00.948,190,190,7.4,20, ,28,53,979,815,847,867,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:17:00.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:17:01.003,,,,,11.58,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:17:01.045,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:01.155,,,,,,,,,,,,,,,,,,,,14.51,

VI,13:17:01.196,,,80.00,,,,,,,,,,,,,,,,,

VI,13:17:01.196,1,,,,,,,,,,,,,,,,,,,

GPS,13:17:01.234,2,20170526,17:16:31,42.294278,-83.682392,272.7,71.2,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

VI,13:17:01.236,,,,,,1846.00,,,,,,,,,,,,,,,

VI,13:17:01.276,,,,,,,68.31,,,,,,,,,,,,,

FLOW,13:17:01.276,202.6,187.4,0.322792,126.8,1,3,1,0.634653,0.638376,0.642660,0.180154,14.278026,97.663528,25.0,38.5,38.7,202.0529,0.5995,0.000000

NDUV,13:17:01.311,-4.0,2.5,2.5,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0014,0.0024,-0.0016

VI,13:17:01.316,,,,,,,,49.52,,,,,,,,,,,,

HUMID,13:17:01.346,85.1,31.9

VI,13:17:01.362,,,,,,,,,,412.00,,,,,,,,,,,

AMBII,13:17:01.451,8.9,17.6,,,,4.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:01.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,13:17:01.557,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:17:01.606,,,,,,,,,,,,,35.00,,,,,,,

VI,13:17:01.650,,,,,,,,,,,,,,,,,,148.19,,,,

VI,13:17:01.687,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:01.828,-3.7,2.5,2.5,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0024,-0.0003

AMBII,13:17:01.792,,,0.007,70,,4.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:01.875,202.3,187.4,0.329326,125.8,1,3,1,0.634994,0.638376,0.642952,0.180154,14.188221,97.670280,25.0,38.5,38.7,201.7942,0.5995,0.000000

VI,13:17:01.927,,,,194.00,,,,,,,,,,,,,,,,

SCB,13:17:01.938,191,190,7.5,20, ,28,53,979,814,848,867,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:17:01.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:01.965,,,79.22,,,,,,,,,,,,,,,,,,

VI,13:17:02.005,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:17:02.045,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:02.085,,,,,,,,48.52,,,,,,,,,,,,,

VI,13:17:02.136,,,,,,,,,412.00,,,,,,,,,,,

GPS,13:17:02.235,2,20170526,17:16:32,42.294493,-83.682647,272.9,71.2,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

VI,13:17:02.241,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:17:02.246,,,,,11.24,4.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:02.276,,,,,,,,,,,,,,34.00,,,,,,,,

NDUV,13:17:02.312,-4.1,2.5,2.5,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0010,0.0025,-0.0013

VI,13:17:02.318,,,,,,,,,,,,,,,,,,,148.38,,,,

VI,13:17:02.361,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:02.378,204.3,189.2,0.321485,125.8,1,3,1,0.645408,0.652678,0.653459,0.180154,14.188229,97.656776,25.0,38.5,38.7,203.7231,0.5994,0.000000

Status,13:17:02.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,13:17:02.609,8.9,17.5,,,,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:17:02.705,85.1,31.9

NDUV,13:17:02.796,-3.5,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0006,0.0024,0.0003

VI,13:17:02.806,,,75.69,,,,,,,,,,,,,,,,,,

VI,13:17:02.849,,,,,,1846.50,,,,,,,,,,,,,,,

FLOW,13:17:02.884,203.9,188.7,0.329326,126.8,1,3,1,0.644726,0.652678,0.652291,0.180154,14.188229,97.670280,25.0,38.5,38.6,203.4130,0.5995,0.000000

VI,13:17:02.886,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:02.928,,,,,,,,46.80,,,,,,,,,,,,,

SCB,13:17:02.939,191,190,7.5,20, ,28,53,979,812,847,866,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:17:02.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:02.967,,,,,,,,,412.00,,,,,,,,,,,

AMBII,13:17:03.049,,,0.008,80,,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:17:02.556,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:17:03.203,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:17:03.205,,,,,,,,,,,,,,32.00,,,,,,,,

GPS,13:17:03.238,2,20170526,17:16:33,42.294707,-83.682903,273.1,71.3,12,10,0x2c4485c0,1.2,1.0,2.0,WGS 84

VI,13:17:03.256,,,,,,,,,,,,,,,,,,,143.00,,,,

VI,13:17:03.256,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:03.297,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:03.300,-4.3,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0015,-

0.0001,0.0024,-0.0004

AMBII,13:17:03.401,,,,,11.24,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:03.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,13:17:03.481,204.1,188.8,0.345008,126.8,1,3,1,0.646433,0.652678,0.654334,0.180154,14.188229,97.656776,25.0,38.5,38.7,203.5750,0.5994,0.000000

VI,13:17:03.542,,,,,,,,,491.70,,,,,,,,,,,,

VI,13:17:03.576,,,,,,1847.00,,,,,,,,,,,,,,

FID,13:17:03.588,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:17:03.615,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:03.657,,,,,,,,44.83,,,,,,,,,,,,

VI,13:17:03.698,,,,,,,,,,451.85,,,,,,,,,,,

NDUV,13:17:03.801,-3.7,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0015,0.0025,-0.0018

AMBII,13:17:03.797,8.9,17.5,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:03.936,,,,,,,,,,,,,,31.00,,,,,,,,

SCB,13:17:03.940,191,190,7.5,20, ,28,53,979,815,847,866,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:17:03.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:03.979,,,,,,,,,,,,,,,,,,138.19,,,,

VI,13:17:04.028,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:17:04.050,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,13:17:04.072,85.3,31.9

FLOW,13:17:04.083,197.3,182.8,0.328019,125.8,1,3,1,0.598972,0.605872,0.606033,0.180154,14.367824,97.656776,25.0,38.5,38.7,196.7466,0.5997,0.000000

VI,13:17:04.167,,,,,,,,,,,159.00,,,,,,,,,

VI,13:17:04.206,,,78.04,,,,,,,,,,,,,,,,,

GPS,13:17:04.237,2,20170526,17:16:34,42.294922,-83.683158,273.2,71.3,12,10,0x2c4485c0,1.1,1.1,2.0,WGS 84

VI,13:17:04.246,,,,,,1843.50,,,,,,,,,,,,,,

AMBII,13:17:04.206,,,0.008,80,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:04.287,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:04.287,1,,,,,,,,,,,,,,,,,,,,,

NDUV,13:17:04.303,-4.4,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0015,0.0006,0.0024,0.0003

VI,13:17:04.338,,,,,,,,44.86,,,,,,,,,,,,

VI,13:17:04.378,,,,,,,,,,413.00,,,,,,,,,,,

Status,13:17:04.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,575

FID,13:17:04.556,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:17:04.616,,,,,,,,,,,,,,32.00,,,,,,,,

AMBII,13:17:04.622,,,,,11.49,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:04.659,,,,,,,,,,,,,,,,,,136.00,,,,

FLOW,13:17:04.688,191.4,177.1,0.337167,126.8,1,3,1,0.564998,0.569468,0.572178,0.180154,
14.322921,97.656776,25.0,38.5,38.7,190.7435,0.5999,0.000000

VI,13:17:04.699,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:04.801,-3.7,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0012,0.0025,-0.0015

SCB,13:17:04.950,190,189,7.4,20, ,28,53,979,812,847,866,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:17:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:17:05.006,8.9,17.6,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:05.149,,,80.78,,,,,,,,,,,,,,,,,,

VI,13:17:05.186,,,,,,1842.00,,,,,,,,,,,,,,,

GPS,13:17:05.237,2,20170526,17:16:35,42.295138,-
83.683410,273.5,71.3,12,10,0x2c4485c0,1.1,1.2,2.0,WGS 84

VI,13:17:05.238,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:05.276,,,,,,,,45.63,,,,,,,,,,,,

FLOW,13:17:05.276,188.0,173.9,0.311030,126.8,1,3,1,0.544682,0.549965,0.551602,0.180154,
14.412726,97.636501,25.0,38.5,38.7,187.2945,0.6000,0.000000

VI,13:17:05.327,,,,,,,,,,412.00,,,,,,,,,,,

VI,13:17:05.327,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:17:05.327,-
3.6,2.4,2.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0005,0.0024,0.0002

HUMID,13:17:05.437,85,31.9

AMBII,13:17:05.437,,,0.007,70,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:17:05.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,377

VI,13:17:05.475,,,,,,,,,,,,,34.00,,,,,,,

VI,13:17:05.518,,,,,,,,,,,,,,,,,,138.50,,,,

VI,13:17:05.560,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:05.778,185.6,171.8,0.292735,126.3,1,3,1,0.531536,0.533063,0.537301,0.180154,
14.143326,97.616226,25.0,38.5,38.7,184.9137,0.6001,0.000000

VI,13:17:05.798,,,,,,,,,,,,,,,,,,,,14.12,

NDUV,13:17:05.798,-3.8,2.4,2.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0007,0.0025,-0.0010

AMBII,13:17:05.799,,,,,11.49,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:05.842,,,84.31,,,,,,,,,,,,,,,,,,

VI,13:17:05.878,,,,,,1841.00,,,,,,,,,,,,,,,

FID,13:17:05.561,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:05.910,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:17:05.915,,,,,,,68.31,,,,,,,,,,,,,

SCB,13:17:05.943,191,189,7.4,20, ,28,53,979,811,846,865,13.4,0.005,-5.000,0.006,0,0

VI,13:17:05.955,,,,,,,,47.24,,,,,,,,,,,,

AutoZero,13:17:05.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:05.997,,,,,,,,,412.00,,,,,,,,,,,

GPS,13:17:06.229,2,20170526,17:16:36,42.295357,-
83.683660,273.6,71.3,12,10,0x2c4485c0,1.1,1.2,2.0,WGS 84

VI,13:17:06.235,,,,,,,,,,,,,34.00,,,,,,,

AMBII,13:17:06.207,8.9,17.5,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:06.277,,,,,,,,,,,,,,,,,145.38,,,,

NDUV,13:17:06.306,-
3.3,2.4,2.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,0.0008,0.0023,0.0004

VI,13:17:06.328,,,,,,,,,,,,,,,,,,1,,,

VI,13:17:06.328,1,,,,,,,,,,,,,,,,,,,

FLOW,13:17:06.383,184.2,170.3,0.305803,126.8,1,3,1,0.528975,0.531763,0.535258,0.180154,
14.188221,97.616230,25.0,38.5,38.7,183.4445,0.6002,0.000000

Status,13:17:06.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,169

VI,13:17:06.465,,,,,,,,,,,66.20,,,,,,,,,,

VI,13:17:06.505,,,81.96,,,,,,,,,,,,,,,,,

VI,13:17:06.547,,,,,,1840.50,,,,,,,,,,,,,,

FID,13:17:06.559,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:17:06.586,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:06.636,,,,,,,,49.55,,,,,,,,,,,,

AMBII,13:17:06.603,,,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,59.24

VI,13:17:06.677,,,,,,,,,412.00,,,,,,,,,,,

NDUV,13:17:06.794,-
3.7,2.4,2.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0025,-0.0004

HUMID,13:17:06.800,85,31.9

VI,13:17:06.916,,,,,,,,,,,,,35.00,,,,,,,

SCB,13:17:06.953,191,189,7.4,20, ,28,53,979,813,847,867,13.4,0.005,-5.000,0.005,0,0

VI,13:17:06.957,,,,,,,,,,,,,,,,,150.09,,,,

AutoZero,13:17:06.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:17:06.977,194.7,180.4,0.320178,125.8,1,3,1,0.590379,0.596771,0.598153,0.180154,
14.233124,97.616226,25.0,38.5,38.7,194.1332,0.5998,0.000000

VI,13:17:06.998,,,,,,,,,,,,,,,,,,1,,,

FID,13:17:07.052,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:17:06.999,,,,,11.23,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:17:07.230,2,20170526,17:16:37,42.295578,-
83.683905,273.7,71.2,12,10,0x2c4485c0,1.1,1.2,2.0,WGS 84

NDUV,13:17:07.303,-3.6,2.4,2.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0010,0.0023,-0.0014

VI,13:17:07.404,1,,,,,,,,,,,,,,,,,,,

AMBII,13:17:07.404,8.9,17.6,,,,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:07.448,,,90.20,,,,,,,,,,,,,,,,,,

Status,13:17:07.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:17:07.485,,,,,,1840.00,,,,,,,,,,,,,,,

VI,13:17:07.527,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:07.566,,,,,,,,53.58,,,,,,,,,,,,

FLOW,13:17:07.582,196.7,182.2,0.321485,125.8,1,3,1,0.598517,0.601972,0.605887,0.180154,
14.143326,97.650017,25.0,38.5,38.6,196.1096,0.5997,0.000000

VI,13:17:07.607,,,,,,,,,,413.00,,,,,,,,,,,

NDUV,13:17:07.793,-
3.7,2.4,2.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0025,-0.0002

VI,13:17:07.845,,,,,,,,,,,,,,40.00,,,,,,,,

AMBII,13:17:07.794,,,0.010,100,,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:07.887,,,,,,,,,,,,,,,,,,,158.59,,,,

VI,13:17:07.934,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:17:07.945,191,189,7.4,20, ,28,52,979,811,846,867,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:17:07.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:08.078,,,,,,,,,502.40,,,,,,,,,,,

VI,13:17:08.116,,,,,,1839.50,,,,,,,,,,,,,,,

VI,13:17:08.156,,,,,,,68.31,,,,,,,,,,,,,

HUMID,13:17:08.165,85.3,31.9

FLOW,13:17:08.187,200.3,185.4,0.330633,126.3,1,3,1,0.631580,0.634475,0.639158,0.180154,
14.143326,97.643261,25.0,38.5,38.6,199.7483,0.5996,0.000000

VI,13:17:08.197,,,,,,,,53.94,,,,,,,,,,,,

AMBII,13:17:08.198,,,,,11.22,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:17:08.242,2,20170526,17:16:39,42.296033,-
83.684372,274.1,71.2,12,10,0x2c4485c0,1.1,1.2,2.0,WGS 84

VI,13:17:08.243,,,,,,,,,,457.20,,,,,,,,,,,

NDUV,13:17:08.330,-
3.6,2.4,2.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0024,-0.0002

VI,13:17:08.386,,,,,,,,,,,,,,39.00,,,,,,,,

VI,13:17:08.429,,,,,,,,,,,,,,,,,,,164.09,,,,

VI,13:17:08.429,1,,,,,,,,,,,,,,,,,,,,

Status,13:17:08.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,13:17:08.468,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:08.608,8.8,17.4,,,,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:08.707,,,,,,,,,,,141.00,,,,,,,,,

VI,13:17:08.746,,,80.00,,,,,,,,,,,,,,,,,,

FID,13:17:08.066,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:08.746,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,13:17:08.785,,,,,,1841.50,,,,,,,,,,,,,,,

FLOW,13:17:08.786,215.5,199.7,0.382907,125.8,1,3,1,0.727185,0.733287,0.736783,0.180154,
14.188221,97.643257,25.0,38.5,38.6,215.0784,0.5991,0.000000

NDUV,13:17:08.803,-
3.7,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0025,-0.0001

VI,13:17:08.836,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:08.875,,,,,,,,52.83,,,,,,,,,,,,

VI,13:17:08.917,,,,,,,,,,412.00,,,,,,,,,,,

SCB,13:17:08.955,190,189,7.3,20, ,28,52,979,813,846,866,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:17:08.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:17:09.001,,,0.010,100,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:17:09.056,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:17:09.156,,,,,,,,,,,,,38.00,,,,,,,

VI,13:17:09.199,,,,,,,,,,,,,,,,,,,165.28,,,,

GPS,13:17:09.232,2,20170526,17:16:39,42.296033,-
83.684372,274.1,71.1,12,10,0x2c4485c0,1.1,1.2,2.0,WGS 84

VI,13:17:09.237,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:09.309,-
3.7,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0024,-0.0002

FLOW,13:17:09.377,223.4,206.9,0.386828,126.3,1,3,1,0.777605,0.789194,0.787565,0.180154,
14.412726,97.650013,25.0,38.5,38.6,223.0905,0.5988,0.000000

AMBII,13:17:09.394,,,,,11.54,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:17:09.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,557

VI,13:17:09.454,1,,,,,,,,,,,,,,,,,,,,

HUMID,13:17:09.551,85,31.8

VI,13:17:09.696,,,79.22,,,,,,,,,,,,,,,,,

VI,13:17:09.735,,,,,,1844.00,,,,,,,,,,,,,,

VI,13:17:09.775,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:17:09.804,-4.8,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-
0.0003,0.0026,-0.0007

VI,13:17:09.835,,,,,,,,53.88,,,,,,,,,,,,

AMBII,13:17:09.804,8.9,17.5,,,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:09.878,,,,,,,,,,412.00,,,,,,,,,,,

FLOW,13:17:09.878,226.0,209.1,0.399896,126.8,1,3,1,0.793254,0.799595,0.803471,0.180154,
14.278026,97.616230,25.0,38.5,38.6,225.6952,0.5988,0.000000

SCB,13:17:09.955,191,189,7.4,20, ,28,52,979,811,846,865,13.4,0.005,-5.000,0.005,0,0

FID,13:17:10.057,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:10.115,,,,,,,,,,,,,38.00,,,,,,,

VI,13:17:10.158,,,,,,,,,,,,,,,,,,,162.59,,,,

VI,13:17:10.197,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:10.198,,,0.009,90,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:17:10.243,2,20170526,17:16:40,42.296268,-83.684593,274.3,71.2,12,10,0x2c4485c0,1.1,1.2,2.0,WGS 84

NDUV,13:17:10.332,-4.0,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0012,0.0024,-0.0017

FLOW,13:17:10.389,224.7,207.9,0.397282,126.8,1,3,1,0.785515,0.787894,0.795591,0.180154,14.188229,97.616226,25.0,38.5,38.6,224.3556,0.5988,0.000000

VI,13:17:10.437,,,,,,,,,,,,,,,,,,,,,13.73,

Status,13:17:10.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,371

VI,13:17:10.475,,,76.86,,,,,,,,,,,,,,,,,,

VI,13:17:10.475,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:10.516,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:17:10.558,,,,,,,68.93,,,,,,,,,,,,,,

VI,13:17:10.596,,,,,,,,52.55,,,,,,,,,,,,,

AMBII,13:17:10.596,,,,,11.73,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:10.638,,,,,,,,,,412.00,,,,,,,,,,,

NDUV,13:17:10.798,-4.6,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0015,0.0015,0.0025,0.0011

VI,13:17:10.884,,,,,,,,,,,,,36.00,,,,,,,,

HUMID,13:17:10.904,85,31.9

VI,13:17:10.937,,,,,,,,,,,,,,,,,,157.28,,,,

SCB,13:17:10.946,191,189,7.4,20, ,28,52,979,809,846,866,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:17:10.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:10.980,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:10.992,227.4,210.5,0.393362,126.8,1,3,1,0.802701,0.807396,0.812811,0.180154,14.278026,97.643257,25.0,38.5,38.6,227.1144,0.5987,0.000000

AMBII,13:17:11.003,8.9,17.5,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:11.216,,,,,,,,,,,,,,405.66,,,,,,,

GPS,13:17:11.223,2,20170526,17:16:41,42.296507,-83.684807,274.5,71.2,12,10,0x2c4485c0,1.1,1.2,2.0,WGS 84

VI,13:17:11.262,,,76.08,,,,,,,,,,,,,,,,,,

VI,13:17:11.298,,,,,,1841.50,,,,,,,,,,,,,,,

NDUV,13:17:11.299,-3.8,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0006,0.0025,-0.0010

VI,13:17:11.342,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:11.375,,,,,,,,50.02,,,,,,,,,,,,,

FID,13:17:11.046,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:17:11.375,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,13:17:11.418,,,,,,,,,,412.00,,,,,,,,,,,

AMBII,13:17:11.421,,,0.009,90,,5.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:11.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,172

FLOW,13:17:11.588,223.1,206.5,0.373759,126.8,1,3,1,0.770776,0.774892,0.781145,0.180154,
14.143326,97.622986,25.0,38.5,38.6,222.7831,0.5989,0.000000

VI,13:17:11.635,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:11.676,,,,,,,,,,,,,34.00,,,,,,,

VI,13:17:11.717,,,,,,,,,,,,,,,,,,,149.28,,,,

VI,13:17:11.758,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:11.806,-
4.6,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0026,-0.0003

AMBII,13:17:11.806,,,,,12.04,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:17:11.937,191,189,7.3,20, ,28,52,979,809,846,866,13.4,0.005,-5.000,0.005,0,0

FID,13:17:12.059,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:17:12.191,217.6,201.1,0.367225,127.3,1,3,1,0.730201,0.739788,0.739264,0.180154,
14.233124,97.636501,25.0,38.5,38.6,217.1429,0.5990,0.000000

VI,13:17:12.204,,,76.86,,,,,,,,,,,,,,,,,

GPS,13:17:12.235,2,20170526,17:16:42,42.296753,-
83.685005,274.6,71.2,12,10,0x2c4485c0,1.1,1.2,2.0,WGS 84

VI,13:17:12.244,,,,,,1845.50,,,,,,,,,,,,,,

AMBII,13:17:12.205,8.9,17.5,,,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:17:12.259,85.1,31.9

VI,13:17:12.284,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:17:12.304,-4.1,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-
0.0004,0.0025,-0.0009

VI,13:17:12.334,,,,,,,,46.88,,,,,,,,,,,,

VI,13:17:12.378,,,,,,,,,,411.20,,,,,,,,,,,

Status,13:17:12.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,13:17:12.554,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:12.616,,,,,,,,,,,,,34.00,,,,,,,

AMBII,13:17:12.620,,,0.008,80,,4.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:12.661,,,,,,,,,,,,,,,,,,,140.38,,,,

VI,13:17:12.661,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:12.697,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:12.796,206.5,191.0,0.342395,126.8,1,3,1,0.657700,0.665679,0.665717,0.180154,
14.098424,97.643257,25.0,38.5,38.6,205.9477,0.5994,0.000000

NDUV,13:17:12.800,-4.2,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0015,-
0.0016,0.0024,-0.0020

VI,13:17:12.937,,,,,,,,,496.20,,,,,,,,,,,

SCB,13:17:12.939,191,189,7.4,20, ,28,52,979,812,846,866,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:17:12.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:12.976,,,,,,1843.00,,,,,,,,,,,,,,

VI,13:17:13.027,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:17:13.027,,,,,11.77,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:13.066,,,,,,,,48.02,,,,,,,,,,,,,

VI,13:17:13.107,,,,,,,,,,453.70,,,,,,,,,,,

GPS,13:17:13.225,2,20170526,17:16:43,42.297003,-83.685195,274.8,71.3,12,10,0x2c4485c0,1.1,1.3,2.1,WGS 84

NDUV,13:17:13.293,-3.4,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,0.0004,0.0024,0.0001

VI,13:17:13.357,,,,,,,,,,,,,,35.00,,,,,,,,

FLOW,13:17:13.390,201.0,185.8,0.335860,127.3,1,3,1,0.621906,0.630575,0.629965,0.180154,14.143326,97.629742,25.0,38.5,38.6,200.4685,0.5996,0.000000

VI,13:17:13.397,,,,,,,,,,,,,,,,,,140.69,,,,

VI,13:17:13.437,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:13.399,8.8,17.3,,,,4.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:13.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,977

VI,13:17:13.577,,,,,,,,,,,190.00,,,,,,,,,

VI,13:17:13.615,,,85.49,,,,,,,,,,,,,,,,,,

HUMID,13:17:13.643,85.1,31.8

VI,13:17:13.659,,,,,,1844.50,,,,,,,,,,,,,,

VI,13:17:13.695,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:13.696,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:13.735,,,,,,,,50.16,,,,,,,,,,,,,

VI,13:17:13.777,,,,,,,,,,411.20,,,,,,,,,,,

NDUV,13:17:13.808,-4.0,2.5,2.5,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0011,0.0024,-0.0014

AMBII,13:17:13.808,,,0.008,80,,4.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:17:13.937,191,189,7.4,20, ,28,52,979,815,847,867,13.4,0.005,-5.000,0.005,0,0

FLOW,13:17:13.980,194.5,179.9,0.301882,126.8,1,3,1,0.583265,0.588970,0.590565,0.180154,14.278019,97.616226,25.0,38.5,38.7,193.8777,0.5998,0.000000

VI,13:17:14.016,,,,,,,,,,,,,,36.00,,,,,,,,

VI,13:17:14.058,,,,,,,,,,,,,,,,,,146.09,,,,

VI,13:17:14.097,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:17:13.542,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:17:14.200,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

GPS,13:17:14.226,2,20170526,17:16:44,42.297258,-83.685377,274.9,71.3,12,10,0x2c4485c0,1.1,1.4,2.1,WGS 84

AMBII,13:17:14.202,,,,,11.50,4.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:14.292,-3.8,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0005,0.0025,-0.0008

Status,13:17:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761

FLOW,13:17:14.481,201.6,186.2,0.334553,127.9,1,3,1,0.631864,0.635776,0.639596,0.180154,

14.322921,97.616226,25.0,38.5,38.6,200.9944,0.5995,0.000000

FID,13:17:14.523,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:14.554,,,83.53,,,,,,,,,,,,,,,,,,

VI,13:17:14.596,,,,,,1844.00,,,,,,,,,,,,,,,

AMBII,13:17:14.597,8.7,17.2,,,,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:14.642,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:14.686,,,,,,,,51.61,,,,,,,,,,,,

VI,13:17:14.732,,,,,,,,,,410.40,,,,,,,,,,,

VI,13:17:14.732,1,,,,,,,,,,,,,,,,,,,,,

NDUV,13:17:14.809,-4.0,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,0.0013,0.0025,0.0010

VI,13:17:14.875,,,,,,,,,,,,,,37.00,,,,,,,,

VI,13:17:14.917,,,,,,,,,,,,,,,,,,,,151.28,,,,

SCB,13:17:14.952,191,189,7.4,20, ,28,52,979,813,846,866,13.5,0.005,-5.000,0.005,0,0

VI,13:17:14.961,,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,13:17:14.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:17:14.985,205.9,190.4,0.363304,127.3,1,3,1,0.658383,0.665679,0.666300,0.180154,14.367824,97.589199,25.0,38.5,38.6,205.4036,0.5994,0.000000

HUMID,13:17:14.996,85.3,31.8

AMBII,13:17:15.007,,,0.008,80,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:17:15.062,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:15.207,,,,,,,,,,,,,,,,,,,,,,12.55,

GPS,13:17:15.238,2,20170526,17:16:45,42.297515,-83.685550,275.1,71.2,12,10,0x2c4485c0,1.1,1.4,2.1,WGS 84

VI,13:17:15.251,,,81.57,,,,,,,,,,,,,,,,,,

VI,13:17:15.285,,,,,,1844.50,,,,,,,,,,,,,,,

NDUV,13:17:15.304,-3.6,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0006,0.0025,-0.0010

VI,13:17:15.337,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:15.376,,,,,,,,51.80,,,,,,,,,,,,

VI,13:17:15.418,,,,,,,,,,410.40,,,,,,,,,,,

Status,13:17:15.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,379

AMBII,13:17:15.403,,,,,11.02,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:15.502,207.1,191.5,0.345008,126.8,1,3,1,0.664871,0.676080,0.673889,0.180154,14.278019,97.656776,25.0,38.5,38.6,206.5507,0.5993,0.000000

VI,13:17:15.556,,,,,,,,,,,,,,36.00,,,,,,,,

VI,13:17:15.597,,,,,,,,,,,,,,,,,,,155.09,,,,

FID,13:17:15.598,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:17:15.637,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:15.802,-3.2,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-

0.0002,0.0023,-0.0006

AMBII,13:17:15.803,8.6,17.0,,,,5.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:15.840,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:15.877,,,,,,,,,,,,,,,,-40.00,,,,,

VI,13:17:15.916,,,78.82,,,,,,,,,,,,,,,,,,

SCB,13:17:15.953,191,189,7.4,20, ,28,52,979,813,847,867,13.4,0.005,-5.000,0.005,0,0

VI,13:17:15.960,,,,,,1846.00,,,,,,,,,,,,,,

VI,13:17:15.996,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:16.036,,,,,,,,50.88,,,,,,,,,,,,

VI,13:17:16.077,,,,,,,,,,411.20,,,,,,,,,,,

FLOW,13:17:16.107,208.8,193.2,0.331940,126.8,1,3,1,0.679098,0.689082,0.687460,0.180154,14.278019,97.636501,25.0,38.5,38.6,208.3260,0.5993,0.000000

GPS,13:17:16.217,2,20170526,17:16:46,42.297773,-83.685715,275.3,71.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:17:16.228,,,0.009,90,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:16.294,-3.3,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0024,-0.0003

VI,13:17:16.315,,,,,,,,,,,,,33.00,,,,,,,

HUMID,13:17:16.360,84.9,31.8

VI,13:17:16.366,,,,,,,,,,,,,,,,,,154.09,,,,

VI,13:17:16.407,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:17:16.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176

AMBII,13:17:16.602,,,,,11.04,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:16.690,212.7,196.6,0.354156,127.3,1,3,1,0.701576,0.712485,0.710516,0.180154,14.188221,97.629745,25.0,38.5,38.6,212.2122,0.5992,0.000000

NDUV,13:17:16.793,-3.1,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0014,0.0023,-0.0017

VI,13:17:16.853,,,76.86,,,,,,,,,,,,,,,,,,

VI,13:17:16.853,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:16.887,,,,,,1845.00,,,,,,,,,,,,,,

FID,13:17:16.591,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:17:16.899,FID,10000,10000,SAMPLE,0.0,197,1,FID lit and ready for use

VI,13:17:16.932,,,,,,,68.31,,,,,,,,,,,,,

SCB,13:17:16.943,191,189,7.4,20, ,28,52,979,811,846,866,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:16.966,,,,,,,,48.49,,,,,,,,,,,,

VI,13:17:17.007,,,,,,,,,,410.40,,,,,,,,,,,

AMBII,13:17:17.008,8.5,16.8,,,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:17:17.229,2,20170526,17:16:47,42.298037,-

83.685868,275.4,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:17:17.249,,,,,,,,,,,,,34.00,,,,,,,

VI,13:17:17.287,,,,,,,,,,,,,,,,,146.50,,,,

FLOW,13:17:17.298,211.8,195.8,0.352849,127.3,1,3,1,0.690536,0.698183,0.699134,0.180154,
14.278019,97.595955,25.0,38.5,38.6,211.3195,0.5992,0.000000

NDUV,13:17:17.299,-
3.9,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,0.0015,0.0025,0.0011

VI,13:17:17.328,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:17.438,,,0.009,90,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:17:17.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:17:17.468,,,,,,,,,498.80,,,,,,,,,,,

VI,13:17:17.506,,,,,,1844.00,,,,,,,,,,,,,,

VI,13:17:17.545,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:17.585,,,,,,,,48.13,,,,,,,,,,,,

FID,13:17:17.586,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:17.636,,,,,,,,,,454.60,,,,,,,,,,,

HUMID,13:17:17.724,85.1,31.8

VI,13:17:17.775,,,,,,,,,,,,,33.00,,,,,,,

NDUV,13:17:17.790,-3.7,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0006,0.0025,-0.0009

FLOW,13:17:17.801,206.8,191.3,0.342395,126.8,1,3,1,0.658440,0.664379,0.666592,0.180154,
14.322921,97.636501,25.0,38.5,38.6,206.3372,0.5994,0.000000

VI,13:17:17.817,,,,,,,,,,,,,,,,,144.00,,,,

AMBII,13:17:17.823,,,,,11.67,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:17.860,,,,,,,,,,,,,,,,,,1,,,

VI,13:17:17.860,1,,,,,,,,,,,,,,,,,,,

SCB,13:17:17.953,191,189,7.4,20, ,28,52,979,811,847,865,13.4,0.005,-5.000,0.005,0,0

FID,13:17:18.076,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:17:18.107,,,,,,,,,,,167.00,,,,,,,,,

VI,13:17:18.151,,,78.04,,,,,,,,,,,,,,,,,

VI,13:17:18.185,,,,,,1837.50,,,,,,,,,,,,,,

GPS,13:17:18.230,2,20170526,17:16:48,42.298305,-
83.686012,275.5,71.3,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

VI,13:17:18.231,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:17:18.197,8.6,17.0,,,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:18.266,,,,,,,,47.11,,,,,,,,,,,,

NDUV,13:17:18.307,-4.1,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0014,0.0026,-0.0017

VI,13:17:18.308,,,,,,,,,,410.40,,,,,,,,,,,

FLOW,13:17:18.395,201.0,185.9,0.335860,126.8,1,3,1,0.624523,0.630575,0.632300,0.180154,

14.367824,97.609470,25.0,38.5,38.7,200.4084,0.5996,0.000000

Status,13:17:18.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,955

VI,13:17:18.547,,,,,,,,,,,,,33.00,,,,,,,,

VI,13:17:18.587,,,,,,,,,,,,,,,,,,,141.09,,,,

VI,13:17:18.637,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:18.604,,,0.008,80,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:18.802,-3.6,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0024,-0.0002

SCB,13:17:18.937,191,189,7.4,20, ,28,52,979,809,843,863,13.9,0.004,-5.000,0.005,0,0

VI,13:17:18.956,1,,,,,,,,,,,,,,,,,,,,

AutoZero,13:17:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:17:18.989,200.1,185.1,0.329326,126.8,1,3,1,0.618150,0.622774,0.625441,0.180154,14.322928,97.616230,25.0,38.5,38.7,199.5424,0.5996,0.000000

VI,13:17:18.995,,,80.39,,,,,,,,,,,,,,,,,

VI,13:17:19.036,,,,,,1843.00,,,,,,,,,,,,,,

AMBII,13:17:18.996,,,,,11.76,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:19.075,,,,,,,68.31,,,,,,,,,,,,,

HUMID,13:17:19.088,85,31.8

VI,13:17:19.115,,,,,,,,47.66,,,,,,,,,,,,

VI,13:17:19.158,,,,,,,,,,410.40,,,,,,,,,,,

GPS,13:17:19.231,2,20170526,17:16:50,42.298847,-83.686272,275.8,71.3,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

NDUV,13:17:19.301,-4.4,2.4,2.4,1,44.5,1005,0x120a,1,3000,3000,500,500,0.0015,0.0002,0.0024,-0.0001

VI,13:17:19.395,,,,,,,,,,,,,35.00,,,,,,,,

VI,13:17:19.437,,,,,,,,,,,,,,,,,,,142.69,,,,

AMBII,13:17:19.396,8.6,16.9,,,,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:19.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,578

VI,13:17:19.477,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:19.585,195.3,180.5,0.326712,127.3,1,3,1,0.587704,0.591570,0.594359,0.180154,14.188229,97.589199,25.0,38.5,38.6,194.6483,0.5998,0.000000

FID,13:17:19.044,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:19.715,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:17:19.717,,,,,,,,,,,,,,,,,,,,,14.12,

VI,13:17:19.756,,,81.96,,,,,,,,,,,,,,,,,

VI,13:17:19.796,,,,,,1845.00,,,,,,,,,,,,,,

NDUV,13:17:19.797,-3.7,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0003,0.0024,0.0000

VI,13:17:19.836,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:17:19.797,,,0.008,80,,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:17:19.876,,,,,,,,48.52,,,,,,,,,,,,,

VI,13:17:19.917,,,,,,,,,,410.40,,,,,,,,,,,

SCB,13:17:19.955,191,189,7.3,20, ,28,53,979,808,844,863,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:17:19.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:17:20.061,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:17:20.089,196.2,181.4,0.317565,126.8,1,3,1,0.595842,0.601972,0.603114,0.180154,
14.188221,97.622986,25.0,38.5,38.6,195.5616,0.5997,0.000000

VI,13:17:20.122,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:20.156,,,,,,,,,,,,,,34.00,,,,,,,,

VI,13:17:20.199,,,,,,,,,,,,,,,,,,,,147.00,,,,

GPS,13:17:20.232,2,20170526,17:16:50,42.298847,-
83.686272,275.8,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:17:20.237,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:20.199,,,,,11.36,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:20.311,-4.5,2.4,2.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0015,-
0.0011,0.0025,-0.0015

VI,13:17:20.387,,,78.82,,,,,,,,,,,,,,,,,,

VI,13:17:20.439,,,,,,1844.00,,,,,,,,,,,,,,,

HUMID,13:17:20.452,85.1,31.8

Status,13:17:20.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,371

VI,13:17:20.475,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:20.515,,,,,,,,49.11,,,,,,,,,,,,,

VI,13:17:20.558,,,,,,,,,,409.60,,,,,,,,,,,

FLOW,13:17:20.606,200.2,185.2,0.305803,126.8,1,3,1,0.620369,0.629275,0.628360,0.180154,
14.278019,97.629745,25.0,38.5,38.6,199.6616,0.5996,0.000000

AMBII,13:17:20.650,8.4,16.6,,,,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:20.795,,,,,,,,,,,,,,34.00,,,,,,,,

NDUV,13:17:20.796,-
3.7,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0002,0.0025,0.0000

VI,13:17:20.846,,,,,,,,,,,,,,,,,,,,148.00,,,,

VI,13:17:20.886,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:17:20.955,191,189,7.3,20, ,28,53,979,809,842,862,13.9,0.005,-5.000,0.005,0,0

AMBII,13:17:21.001,,,0.008,80,,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:17:21.046,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,13:17:21.192,202.1,187.2,0.335860,125.8,1,3,1,0.633572,0.643576,0.641493,0.180154,
14.278026,97.602715,25.0,38.5,38.6,201.5963,0.5995,0.000000

GPS,13:17:21.223,2,20170526,17:16:51,42.299120,-
83.686387,276.1,71.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:17:21.292,-4.3,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,-
0.0008,0.0025,-0.0011

VI,13:17:21.293,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:21.336,,,80.78,,,,,,,,,,,,,,,,,,

VI,13:17:21.376,,,,,,1840.50,,,,,,,,,,,,,,,

VI,13:17:21.416,,,,,,,68.31,,,,,,,,,,,,,,

AMBII,13:17:21.410,,,,,11.16,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:21.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,177

VI,13:17:21.460,,,,,,,,48.94,,,,,,,,,,,,

VI,13:17:21.497,,,,,,,,,,409.60,,,,,,,,,,,

FLOW,13:17:21.698,200.4,185.4,0.360690,126.8,1,3,1,0.623101,0.627975,0.631132,0.180154,14.322921,97.575684,25.0,38.5,38.6,199.8629,0.5996,0.000000

VI,13:17:21.735,,,,,,,,,,,,,,36.00,,,,,,,,

VI,13:17:21.779,,,,,,,,,,,,,,,,,,,148.19,,,,

NDUV,13:17:21.806,-3.3,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,0.0017,0.0023,0.0015

HUMID,13:17:21.817,85,31.8

VI,13:17:21.828,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:21.806,8.4,16.5,,,,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:17:21.947,191,189,7.3,20, ,28,53,979,805,839,861,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:17:21.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:21.969,,,,,,,,,499.70,,,,,,,,,,,

VI,13:17:22.005,,,,,,1843.50,,,,,,,,,,,,,,,

VI,13:17:22.045,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:22.086,,,,,,,,50.52,,,,,,,,,,,,

VI,13:17:22.136,,,,,,,,,,454.65,,,,,,,,,,,

GPS,13:17:22.235,2,20170526,17:16:52,42.299397,-83.686490,276.2,71.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:17:22.213,,,0.009,90,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:22.275,,,,,,,,,,,,,,36.00,,,,,,,,

NDUV,13:17:22.294,-3.1,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0015,-0.0004,0.0022,-0.0007

FLOW,13:17:22.301,197.8,182.9,0.324099,126.8,1,3,1,0.605573,0.613673,0.613329,0.180154,14.278026,97.568928,25.0,38.5,38.6,197.2305,0.5997,0.000000

VI,13:17:22.316,,,,,,,,,,,,,,,,,,,152.09,,,,

VI,13:17:22.317,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:22.360,,,,,,,,,,,,,,,,,,,1,,,

FID,13:17:22.048,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:22.361,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

Status,13:17:22.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:17:22.608,,,,,,,,,,,165.00,,,,,,,,,

VI,13:17:22.651,,,82.75,,,,,,,,,,,,,,,,,,

AMBII,13:17:22.609,,,,,11.19,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:22.686,,,,,,1838.00,,,,,,,,,,,,,,,

VI,13:17:22.739,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:22.776,,,,,,,,49.58,,,,,,,,,,,,,

VI,13:17:22.817,,,,,,,,,,409.60,,,,,,,,,,,

NDUV,13:17:22.829,-3.4,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0012,0.0023,-0.0016

FLOW,13:17:22.906,201.6,186.4,0.334554,126.8,1,3,1,0.630783,0.638376,0.638866,0.180154,14.322921,97.602715,25.0,38.5,38.6,201.0099,0.5995,0.000000

SCB,13:17:22.939,191,189,7.3,20, ,28,52,979,804,840,862,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:17:22.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:22.966,,,,,,,,,,,,,41.00,,,,,,,,

VI,13:17:23.007,,,,,,,,,,,,,,,,,,,157.28,,,,

FID,13:17:23.038,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:17:23.047,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:22.994,8.4,16.6,,,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:17:23.178,85.1,31.8

GPS,13:17:23.225,2,20170526,17:16:53,42.299675,-83.686585,276.5,71.2,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

NDUV,13:17:23.302,-3.2,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,0.0001,0.0022,-0.0002

AMBII,13:17:23.445,,,0.009,90,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:23.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,966

VI,13:17:23.460,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:23.496,,,85.10,,,,,,,,,,,,,,,,,

FLOW,13:17:23.496,212.9,197.1,0.365918,126.3,1,3,1,0.711478,0.716385,0.720585,0.180154,14.278026,97.562168,25.0,38.5,38.6,212.4951,0.5992,0.000000

VI,13:17:23.535,,,,,,1839.50,,,,,,,,,,,,,,,

VI,13:17:23.576,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:23.615,,,,,,,,54.49,,,,,,,,,,,,,

VI,13:17:23.658,,,,,,,,,,409.60,,,,,,,,,,,

NDUV,13:17:23.801,-4.0,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0012,0.0025,-0.0016

AMBII,13:17:23.801,,,,,11.55,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:23.895,,,,,,,,,,,,,39.00,,,,,,,,

VI,13:17:23.936,,,,,,,,,,,,,,,,,,,168.69,,,,

SCB,13:17:23.941,191,189,7.4,20, ,28,52,978,805,839,861,14.1,0.005,-5.000,0.005,0,0

AutoZero,13:17:23.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:23.977,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:24.086,222.0,205.4,0.412964,126.8,1,3,1,0.766109,0.772292,0.775745,0.180154,
14.322921,97.541901,25.0,38.5,38.6,221.6109,0.5989,0.000000

FID,13:17:24.080,FID,10000,10000,SAMPLE,2.0,,,

VI,13:17:24.217,,,,,,,,,,,,,,,,,,,,,11.76,

GPS,13:17:24.237,2,20170526,17:16:54,42.299955,-
83.686668,276.7,71.1,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

AMBII,13:17:24.204,8.4,16.6,,,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:24.258,,,78.43,,,,,,,,,,,,,,,,,,

VI,13:17:24.296,,,,,,1842.00,,,,,,,,,,,,,,,

NDUV,13:17:24.297,-
3.5,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,0.0009,0.0023,0.0005

VI,13:17:24.337,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:24.376,,,,,,,,55.13,,,,,,,,,,,,

VI,13:17:24.417,,,,,,,,,,409.60,,,,,,,,,,,

Status,13:17:24.460,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,773

VI,13:17:24.521,1,,,,,,,,,,,,,,,,,,,,

HUMID,13:17:24.545,85.3,31.8

VI,13:17:24.555,,,,,,,,,,,,,39.00,,,,,,,

VI,13:17:24.599,,,,,,,,,,,,,,,,,,167.28,,,,

FLOW,13:17:24.599,229.4,212.3,0.431260,126.8,1,3,3,0.817952,0.824298,0.085805,0.020566,
14.278019,97.548653,25.0,38.6,38.7,229.0948,0.5987,0.000000

VI,13:17:24.637,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:24.600,,,0.008,80,,5.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:24.775,,0,,,,,,,,,,,,,,,,,,,

NDUV,13:17:24.810,-3.8,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,-
0.0008,0.0024,-0.0011

VI,13:17:24.815,,,80.39,,,,,,,,,,,,,,,,,,

VI,13:17:24.855,,,,,,1841.00,,,,,,,,,,,,,,,

VI,13:17:24.895,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:24.935,,,,,,,,54.47,,,,,,,,,,,,,

SCB,13:17:24.952,191,189,7.4,20, ,28,52,978,805,840,861,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:17:24.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:24.977,,,,,,,,,,408.80,,,,,,,,,,,

AMBII,13:17:25.040,,,,,11.54,5.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:17:24.567,FID,10000,10000,SAMPLE,2.0,,,

FID,13:17:25.161,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,13:17:25.196,230.4,213.0,0.416885,127.3,1,3,3,0.824667,0.828198,0.000292,0.000028,
14.367824,97.528393,25.0,38.6,38.7,230.0684,0.5987,0.000000

VI,13:17:25.215,,,,,,,,,,,,,40.00,,,,,,,

GPS,13:17:25.227,2,20170526,17:16:55,42.300237,-

83.686740,277.0,71.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:17:25.256,,,,,,,,,,,,,,,,,,165.50,,,,

VI,13:17:25.298,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:25.317,-
3.8,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,0.0008,0.0023,0.0005

AMBII,13:17:25.403,8.4,16.5,,,,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:25.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,366

FID,13:17:25.555,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:17:25.702,229.5,212.4,0.431260,126.8,1,3,3,0.823415,0.829498,0.000000,-
0.000019,14.367824,97.548653,25.0,38.6,38.7,229.2382,0.5987,0.000000

VI,13:17:25.705,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:25.753,,,81.57,,,,,,,,,,,,,,,,,,

VI,13:17:25.796,,,,,,1840.50,,,,,,,,,,,,,,,

NDUV,13:17:25.810,-4.1,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,-
0.0003,0.0024,-0.0007

VI,13:17:25.837,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:17:25.810,,,0.008,80,,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:25.875,,,,,,,,53.36,,,,,,,,,,,,

HUMID,13:17:25.909,85.1,31.8

VI,13:17:25.917,,,,,,,,,,408.80,,,,,,,,,,,

SCB,13:17:25.953,191,189,7.4,20, ,28,52,978,807,840,860,14.1,0.005,-5.000,0.005,0,0

AutoZero,13:17:25.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:17:26.052,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:26.065,,,,,,,,,,,,,39.00,,,,,,,

VI,13:17:26.107,,,,,,,,,,,,,,,,,,165.19,,,,

VI,13:17:26.149,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:26.228,2,20170526,17:16:56,42.300520,-
83.686800,277.1,71.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:17:26.239,,,,,11.79,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:26.298,-
3.7,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,0.0000,0.0023,-0.0003

FLOW,13:17:26.299,228.9,211.5,0.411658,127.9,1,3,3,0.809132,0.817797,-0.000292,-
0.000057,14.637223,97.575687,25.0,38.6,38.7,228.6111,0.5987,0.000000

VI,13:17:26.387,,,,,,,,,509.00,,,,,,,,,,,

VI,13:17:26.425,,,,,,1842.00,,,,,,,,,,,,,,,

Status,13:17:26.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:17:26.466,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:26.505,,,,,,,,54.30,,,,,,,,,,,,

FID,13:17:26.556,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:26.546,,,,,,,,,,459.30,,,,,,,,,,,

AMBII,13:17:26.654,8.4,16.6,,,,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:26.759,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:26.795,,,,,,,,,,,,,38.00,,,,,,,

FLOW,13:17:26.800,224.5,207.4,0.418192,127.9,1,3,3,0.783239,0.787894,0.000292,0.000038,14.457628,97.562172,25.0,38.6,38.7,224.1626,0.5988,0.000000

NDUV,13:17:26.801,-4.8,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,-0.0002,0.0025,-0.0007

VI,13:17:26.836,,,,,,,,,,,,,,,,,163.78,,,,

VI,13:17:26.876,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:17:26.953,191,189,7.3,20, ,28,52,978,810,843,863,13.7,0.005,-5.000,0.005,0,0

AutoZero,13:17:26.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:17:27.046,,,0.009,90,,5.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:27.117,,,,,,,,,,,160.00,,,,,,,,,

VI,13:17:27.160,,,78.43,,,,,,,,,,,,,,,,,

VI,13:17:27.195,,,,,,1846.00,,,,,,,,,,,,,,

GPS,13:17:27.229,2,20170526,17:16:57,42.300803,-83.686852,277.3,71.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:17:27.236,,,,,,,68.31,,,,,,,,,,,,,

HUMID,13:17:27.273,85.1,31.8

VI,13:17:27.276,,,,,,,,52.66,,,,,,,,,,,,

NDUV,13:17:27.306,-3.9,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0011,0.0024,-0.0014

VI,13:17:27.328,,,,,,,,,,408.80,,,,,,,,,,,

FLOW,13:17:27.405,224.5,207.3,0.390748,128.4,1,3,3,0.787450,0.790494,0.000438,-0.000028,14.502523,97.629742,25.0,38.6,38.7,224.1525,0.5988,0.000000

AMBII,13:17:27.436,,,,,11.99,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:27.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,958

VI,13:17:27.475,,,,,,,,,,,,,35.00,,,,,,,

VI,13:17:27.517,,,,,,,,,,,,,,,,,159.69,,,,

VI,13:17:27.557,,,,,,,,,,,,,,,,,,,1,,,

VI,13:17:27.760,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:17:27.801,-4.8,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,0.0017,0.0025,0.0013

AMBII,13:17:27.801,8.5,16.7,,,,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:17:27.557,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:17:27.889,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,13:17:27.937,191,189,7.3,20, ,28,52,978,812,845,864,13.6,0.005,-5.000,0.005,0,0

FLOW,13:17:27.999,225.2,208.0,0.398589,127.9,1,3,3,0.783409,0.793094,0.000000,-0.000066,14.682118,97.636501,25.0,38.6,38.7,224.8378,0.5988,0.000000

VI,13:17:28.005,,,72.55,,,,,,,,,,,,,,,,,

VI,13:17:28.052,,,,,,1846.50,,,,,,,,,,,,,,,

VI,13:17:28.086,,,,,,,69.55,,,,,,,,,,,,,

VI,13:17:28.131,,,,,,,,47.63,,,,,,,,,,,,,

VI,13:17:28.166,,,,,,,,,,409.60,,,,,,,,,,,

GPS,13:17:28.230,2,20170526,17:16:58,42.301088,-83.686895,277.3,71.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:17:28.241,,,0.008,80,,4.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:28.299,-3.7,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0003,0.0024,-0.0007

VI,13:17:28.405,,,,,,,,,,,,,31.00,,,,,,,,

VI,13:17:28.449,,,,,,,,,,,,,,,,,,,145.78,,,,

Status,13:17:28.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,768

VI,13:17:28.487,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:17:28.560,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:17:28.595,213.3,196.9,0.365918,128.4,1,3,3,0.697877,0.705984,0.547905,0.144100,14.457621,97.575687,25.0,38.5,38.6,212.8280,0.5992,0.000000

HUMID,13:17:28.636,85.3,31.8

AMBII,13:17:28.645,,,,,11.65,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:28.736,,,,,,,,,,,,,,,,,,,,,25.49,

VI,13:17:28.775,,,72.16,,,,,,,,,,,,,,,,,

VI,13:17:28.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:17:28.802,-4.6,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0015,0.0003,0.0025,0.0000

VI,13:17:28.815,,,,,,1847.50,,,,,,,,,,,,,,,

VI,13:17:28.855,,,,,,,68.93,,,,,,,,,,,,,

VI,13:17:28.895,,,,,,,,42.88,,,,,,,,,,,,,

VI,13:17:28.939,,,,,,,,,,408.80,,,,,,,,,,,

SCB,13:17:28.945,191,189,7.3,20, ,28,52,978,812,845,865,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:17:28.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:17:29.043,8.4,16.5,,,,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:29.085,,,,,,,,,,,,,29.00,,,,,,,,

FLOW,13:17:29.099,200.5,185.0,0.342395,128.4,1,3,3,0.616556,0.624074,0.624371,0.180148,14.367824,97.602715,25.0,38.5,38.6,199.8974,0.5996,0.000000

VI,13:17:29.132,,,,,,,,,,,,,,,,,,,136.28,,,,

VI,13:17:29.176,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:29.231,2,20170526,17:16:59,42.301375,-83.686930,277.4,71.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:17:29.301,-3.7,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0002,0.0024,-0.0006

VI,13:17:29.415,,,,197.60,,,,,,,,,,,,,,,,,

AMBII,13:17:29.418,,,0.008,80,,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:29.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,569

VI,13:17:29.459,,,74.12,,,,,,,,,,,,,,,,,,

VI,13:17:29.495,,,,,,1847.00,,,,,,,,,,,,,,

VI,13:17:29.535,,,,,,,68.93,,,,,,,,,,,,,

VI,13:17:29.575,,,,,,,,41.44,,,,,,,,,,,,

VI,13:17:29.627,,,,,,,,,,409.60,,,,,,,,,,,

FLOW,13:17:29.627,188.7,174.2,0.308416,127.9,1,3,3,0.543316,0.546065,0.550240,0.180148,14.278019,97.575684,25.0,38.5,38.6,187.9874,0.6000,0.000000

FID,13:17:29.555,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:29.775,,,,,,,,,,,,,30.00,,,,,,,,

VI,13:17:29.776,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:17:29.803,-3.9,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0024,-0.0003

VI,13:17:29.816,,,,,,,,,,,,,,,,,,129.38,,,,

AMBII,13:17:29.825,,,,,11.65,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:29.860,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:17:29.955,191,189,7.3,20, ,28,52,978,809,846,865,13.5,0.005,-5.000,0.005,0,0

HUMID,13:17:30.001,85.3,31.8

FLOW,13:17:30.202,180.7,167.0,0.303189,127.3,1,3,3,0.501375,0.504460,0.508067,0.180148,14.188221,97.548660,25.0,38.5,38.7,179.9572,0.6004,0.000000

GPS,13:17:30.221,2,20170526,17:17:00,42.301663,-83.686953,277.4,71.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:17:30.199,8.4,16.5,,,,4.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:30.298,-3.8,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0025,-0.0001

VI,13:17:30.305,,,82.35,,,,,,,,,,,,,,,,,,

VI,13:17:30.345,,,,,,1849.00,,,,,,,,,,,,,,

VI,13:17:30.385,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:30.430,,,,,,,,43.61,,,,,,,,,,,,

Status,13:17:30.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,13:17:30.467,,,,,,,,,,408.80,,,,,,,,,,,

FID,13:17:30.045,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:30.602,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,13:17:30.647,,,0.008,80,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:30.705,177.3,163.9,0.286200,126.8,1,3,1,0.484644,0.488858,0.491286,0.180148,14.367824,97.589203,25.0,38.5,38.6,176.5235,0.6005,0.000000

VI,13:17:30.706,,,,,,,,,,,,,30.00,,,,,,,,

VI,13:17:30.747,,,,,,,,,,,,,,,,,,,129.00,,,,

VI,13:17:30.786,,,,,,,,,,,,,,,,,,,1,,,

VI,13:17:30.787,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:17:30.804,-4.0,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,-0.0012,0.0024,-0.0015

SCB,13:17:30.937,191,189,7.4,20, ,28,52,978,809,846,866,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:17:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:31.035,,,,,,,,,492.60,,,,,,,,,,,,

AMBII,13:17:31.002,,,,,11.42,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:17:31.057,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:31.075,,,,,,1847.00,,,,,,,,,,,,,,

VI,13:17:31.115,,,,,,,68.93,,,,,,,,,,,,,

VI,13:17:31.155,,,,,,,,43.11,,,,,,,,,,,,

VI,13:17:31.196,,,,,,,,,,450.70,,,,,,,,,,,

GPS,13:17:31.233,2,20170526,17:17:01,42.301950,-83.686967,277.4,71.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:17:31.298,178.4,164.9,0.318871,126.8,1,3,1,0.491303,0.488858,0.497707,0.180148,14.278019,97.535149,25.0,38.5,38.6,177.6071,0.6005,0.000000

NDUV,13:17:31.302,-3.9,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,0.0006,0.0025,0.0004

HUMID,13:17:31.365,85.3,31.7

VI,13:17:31.435,,,,,,,,,,,,,,29.00,,,,,,,,

AMBII,13:17:31.399,8.4,16.5,,,,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:31.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,171

VI,13:17:31.477,,,,,,,,,,,,,,,,,,,129.28,,,,

VI,13:17:31.517,,,,,,,,,,,,,,,,,,,1,,,

FID,13:17:31.585,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:31.669,,,,,,,,,,,,168.00,,,,,,,,,

VI,13:17:31.705,,,76.08,,,,,,,,,,,,,,,,,,

VI,13:17:31.748,,,,,,1844.50,,,,,,,,,,,,,,

VI,13:17:31.785,,,,,,,68.93,,,,,,,,,,,,,

NDUV,13:17:31.805,-3.6,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0009,0.0024,-0.0013

VI,13:17:31.836,,,,,,,,41.27,,,,,,,,,,,,

VI,13:17:31.836,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:17:31.836,,,0.009,90,,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:31.877,,,,,,,,,,408.80,,,,,,,,,,,

FLOW,13:17:31.904,176.6,163.4,0.288814,126.3,1,3,1,0.478954,0.483657,0.485157,0.180148,14.233124,97.562168,25.0,38.5,38.6,175.8607,0.6005,0.000000

SCB,13:17:31.946,191,189,7.3,20, ,28,52,978,809,847,866,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:31.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:32.115,,,,,,,,,,,,,28.00,,,,,,,

VI,13:17:32.156,,,,,,,,,,,,,,,,,128.78,,,,

VI,13:17:32.197,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:32.234,2,20170526,17:17:02,42.302238,-
83.686973,277.4,71.5,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

AMBII,13:17:32.198,,,,,10.73,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:32.303,-
3.7,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0025,-0.0004

FLOW,13:17:32.410,172.5,159.7,0.283586,125.8,1,3,1,0.456930,0.460255,0.463122,0.180148,
14.322921,97.589203,25.0,38.5,38.7,171.7062,0.6007,0.000000

Status,13:17:32.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FID,13:17:32.553,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:32.650,,,78.04,,,,,,,,,,,,,,,,,

AMBII,13:17:32.598,8.2,16.1,,,,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:32.684,,,,,,1849.50,,,,,,,,,,,,,,,

VI,13:17:32.729,,,,,,,68.93,,,,,,,,,,,,,,

HUMID,13:17:32.729,85.1,31.8

VI,13:17:32.765,,,,,,,,40.44,,,,,,,,,,,,,

NDUV,13:17:32.806,-3.3,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0003,0.0024,-0.0006

VI,13:17:32.807,,,,,,,,,,408.80,,,,,,,,,,,

SCB,13:17:32.937,191,189,7.4,20, ,28,52,979,812,846,866,13.5,0.005,-5.000,0.005,0,0

FLOW,13:17:32.998,167.2,154.8,0.279666,125.8,1,3,1,0.429899,0.431651,0.435396,0.180148,
14.278019,97.575684,25.0,38.5,38.7,166.3376,0.6010,0.000000

VI,13:17:33.010,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:33.045,,,,,,,,,,,,,27.00,,,,,,,

AMBII,13:17:33.008,,,0.009,90,,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:33.087,,,,,,,,,,,,,,,,,129.09,,,,

VI,13:17:33.136,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:33.245,2,20170526,17:17:03,42.302527,-
83.686978,277.3,71.5,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

VI,13:17:33.287,,,,,,,,,,,,,,,,,,,,,27.84,

FID,13:17:33.301,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,13:17:33.302,-
4.2,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0011,0.0026,0.0008

VI,13:17:33.334,,,74.90,,,,,,,,,,,,,,,,,

VI,13:17:33.375,,,,,,1844.50,,,,,,,,,,,,,,,

VI,13:17:33.415,,,,,,,68.93,,,,,,,,,,,,,,

Status,13:17:33.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,773

AMBII,13:17:33.422,,,,,10.57,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:33.460,,,,,,,,38.61,,,,,,,,,,,,,

VI,13:17:33.498,,,,,,,,,,408.80,,,,,,,,,,,

FLOW,13:17:33.521,165.2,153.2,0.287507,124.8,1,3,1,0.420168,0.423850,0.425911,0.180148,14.278019,97.629745,25.0,38.5,38.7,164.3641,0.6011,0.000000

FID,13:17:33.553,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:33.735,,,,,,,,,,,,,,24.00,,,,,,,,

VI,13:17:33.777,,,,,,,,,,,,,,,,,,,128.28,,,,

NDUV,13:17:33.807,-3.3,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0002,0.0024,-0.0005

VI,13:17:33.816,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:33.807,8.2,16.1,,,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:17:33.939,191,189,7.4,20, ,28,52,979,816,847,866,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:33.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:33.964,,,,,,,,,,,66.20,,,,,,,,,,

VI,13:17:34.004,,,70.98,,,,,,,,,,,,,,,,,,

VI,13:17:34.047,,,,,,1849.00,,,,,,,,,,,,,,,

VI,13:17:34.047,1,,,,,,,,,,,,,,,,,,,,,

VI,13:17:34.084,,,,,,,68.93,,,,,,,,,,,,,,

HUMID,13:17:34.105,85,31.8

FLOW,13:17:34.106,161.9,150.1,0.284893,124.8,1,3,1,0.401332,0.405648,0.406503,0.180148,14.412726,97.622986,25.0,38.5,38.7,161.0374,0.6012,0.000000

VI,13:17:34.124,,,,,,,,37.11,,,,,,,,,,,,,

VI,13:17:34.166,,,,,,,,,,408.00,,,,,,,,,,,

GPS,13:17:34.236,2,20170526,17:17:04,42.302813,-83.686987,277.1,71.5,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

AMBII,13:17:34.237,,,0.009,90,,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:34.295,-4.0,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0025,-0.0003

VI,13:17:34.406,,,,,,,,,,,,,,23.00,,,,,,,,

VI,13:17:34.454,,,,,,,,,,,,,,,,,,,126.50,,,,

Status,13:17:34.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,573

VI,13:17:34.496,,,,,,,,,,,,,,,,,,,1,,,

FID,13:17:34.544,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:17:34.601,,,,,11.07,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:34.709,157.1,145.5,0.271825,125.3,1,3,1,0.377487,0.382245,0.382279,0.180148,14.367824,97.582443,25.0,38.5,38.7,156.1509,0.6015,0.000000

NDUV,13:17:34.801,-3.7,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0004,0.0024,-0.0006

VI,13:17:34.935,,,70.98,,,,,,,,,,,,,,,,,,

SCB,13:17:34.940,191,189,7.3,20, ,28,51,978,815,847,866,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:17:34.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:34.975,,,,,,1844.00,,,,,,,,,,,,,,,

VI,13:17:35.015,,,,,,,68.31,,,,,,,,,,,,,,

AMBII,13:17:35.028,8.4,16.5,,,,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:35.056,,,,,,,,36.47,,,,,,,,,,,,,

VI,13:17:35.056,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:35.099,,,,,,,,,,408.00,,,,,,,,,,,

GPS,13:17:35.226,2,20170526,17:17:05,42.303102,-83.687000,276.7,71.5,12,10,0x2c4485c0,0.9,1.6,1.8,WGS 84

NDUV,13:17:35.288,-4.4,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0012,0.0026,-0.0015

FLOW,13:17:35.314,151.7,140.6,0.269211,124.8,1,3,1,0.351424,0.352342,0.356012,0.180148,14.502523,97.582443,25.0,38.5,38.7,150.6961,0.6018,0.000000

VI,13:17:35.336,,,,,,,,,,,,,23.00,,,,,,,

VI,13:17:35.376,,,,,,,,,,,,,,,,,,126.50,,,,

VI,13:17:35.416,,,,,,,,,,,,,,,,,,,1,,,

Status,13:17:35.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

HUMID,13:17:35.458,85.2,31.7

AMBII,13:17:35.424,,,0.009,90,,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:35.563,,,,,,,,,475.80,,,,,,,,,,,

VI,13:17:35.604,,,,,,1842.00,,,,,,,,,,,,,,,

VI,13:17:35.653,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:35.696,,,,,,,,36.61,,,,,,,,,,,,,

VI,13:17:35.737,,,,,,,,,441.50,,,,,,,,,,,

NDUV,13:17:35.809,-4.0,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,0.0006,0.0025,0.0003

AMBII,13:17:35.809,,,,,11.08,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:35.875,,,,,,,,,,,,,24.00,,,,,,,

VI,13:17:35.917,,,,,,,,,,,,,,,,,,127.28,,,,

FLOW,13:17:35.917,150.3,139.3,0.257449,124.8,1,3,1,0.347952,0.349742,0.352656,0.180148,14.367824,97.575687,25.0,38.5,38.7,149.3378,0.6019,0.000000

SCB,13:17:35.952,191,189,7.3,20, ,28,51,978,813,847,867,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:35.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:35.963,,,,,,,,,,,,,,,,,,,1,,,

FID,13:17:35.545,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:36.105,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:17:36.166,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:36.206,,,,,,,,,,,101.00,,,,,,,,,

GPS,13:17:36.238,2,20170526,17:17:06,42.303390,-83.687013,276.4,71.5,12,10,0x2c4485c0,0.9,1.6,1.8,WGS 84

VI,13:17:36.249,,,72.16,,,,,,,,,,,,,,,,,,

AMBII,13:17:36.207,8.4,16.5,,,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:36.285,,,,,,1842.50,,,,,,,,,,,,,,,

NDUV,13:17:36.304,-4.5,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0009,0.0025,-0.0013

VI,13:17:36.325,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:36.365,,,,,,,,37.77,,,,,,,,,,,,

VI,13:17:36.406,,,,,,,,,,408.00,,,,,,,,,,,

Status,13:17:36.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,173

FLOW,13:17:36.524,152.1,141.1,0.245688,123.7,1,3,1,0.356773,0.361443,0.361703,0.180148,14.322921,97.582443,25.0,38.5,38.7,151.0901,0.6018,0.000000

FID,13:17:36.558,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:17:36.609,,,0.009,90,,5.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:36.654,,,,,,,,,,,,,24.00,,,,,,,

VI,13:17:36.696,,,,,,,,,,,,,,,,,128.50,,,,

VI,13:17:36.736,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:36.810,-3.7,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0001,0.0024,-0.0004

HUMID,13:17:36.841,85,31.7

SCB,13:17:36.951,191,190,7.3,20, ,28,51,978,814,847,866,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:17:36.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:36.985,,,72.55,,,,,,,,,,,,,,,,,,

VI,13:17:37.030,,,,,,1844.50,,,,,,,,,,,,,,,

AMBII,13:17:37.030,,,,,11.08,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:37.064,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:37.105,,,,,,,,37.55,,,,,,,,,,,,

FLOW,13:17:37.119,152.8,141.9,0.258756,123.2,1,3,1,0.361781,0.362743,0.366957,0.180148,14.367824,97.622986,25.0,38.5,38.7,151.8189,0.6017,0.000000

VI,13:17:37.151,,,,,,,,,,408.00,,,,,,,,,,,

GPS,13:17:37.238,2,20170526,17:17:07,42.303678,-83.687025,276.1,71.3,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

NDUV,13:17:37.328,-4.5,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0005,0.0025,-0.0008

VI,13:17:37.354,1,,,,,,,,,,,,,,,,,,,,,

VI,13:17:37.395,,,,,,,,,,,,,24.00,,,,,,,

VI,13:17:37.437,,,,,,,,,,,,,,,,,128.78,,,,

AMBII,13:17:37.418,8.4,16.5,,,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:37.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:17:37.476,,,,,,,,,,,,,,,,,,,1,,,

FID,13:17:37.559,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:17:37.713,152.5,141.5,0.273132,123.7,1,3,1,0.359163,0.358843,0.363892,0.180148,14.322921,97.602715,25.0,38.5,38.7,151.5121,0.6018,0.000000

VI,13:17:37.716,,,,,,,,,,,,,,,,,,,,,24.71,

VI,13:17:37.755,,,74.12,,,,,,,,,,,,,,,,,,

VI,13:17:37.795,,,,,,1844.00,,,,,,,,,,,,,,,

NDUV,13:17:37.796,-3.8,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0024,-0.0004

VI,13:17:37.843,,,,,,,68.31,,,,,,,,,,,,,,

AMBII,13:17:37.812,,,0.009,90,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:37.885,,,,,,,,37.83,,,,,,,,,,,,,

VI,13:17:37.933,,,,,,,,,,408.00,,,,,,,,,,,

SCB,13:17:37.944,191,190,7.3,20, ,28,51,979,813,847,865,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:37.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:38.074,,,,,,,,,,,,,,25.00,,,,,,,,

VI,13:17:38.116,,,,,,,,,,,,,,,,,,,129.38,,,,

VI,13:17:38.158,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:17:38.197,85.1,31.8

FLOW,13:17:38.221,155.3,144.2,0.253529,123.2,1,3,1,0.371683,0.375745,0.376734,0.180148,14.322921,97.589203,25.0,38.5,38.7,154.3006,0.6016,0.000000

GPS,13:17:38.230,2,20170526,17:17:08,42.303965,-83.687037,275.8,71.3,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

AMBII,13:17:38.254,,,,,10.84,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:38.302,-4.8,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0015,0.0016,0.0025,0.0013

VI,13:17:38.362,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:38.404,,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:17:38.448,,,73.73,,,,,,,,,,,,,,,,,,

Status,13:17:38.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,956

VI,13:17:38.484,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:17:38.527,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:38.564,,,,,,,,37.83,,,,,,,,,,,,,

VI,13:17:38.607,,,,,,,,,,407.20,,,,,,,,,,,

AMBII,13:17:38.607,8.1,16.0,,,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:38.793,-4.2,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0004,0.0026,-0.0008

FLOW,13:17:38.813,155.0,144.1,0.274439,122.7,1,3,1,0.370260,0.375745,0.375420,0.180148,14.233124,97.622986,25.0,38.5,38.7,154.0582,0.6016,0.000000

VI,13:17:38.845,,,,,,,,,,,,,,25.00,,,,,,,,

FID,13:17:38.565,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:38.890,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:17:38.899,,,,,,,,,,,,,,,,,,129.88,,,,

VI,13:17:38.936,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:17:38.945,191,190,7.3,20, ,28,52,979,813,848,866,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:38.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:17:39.011,,,0.009,90,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:17:39.220,2,20170526,17:17:09,42.304252,-83.687047,275.5,71.3,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

VI,13:17:39.295,,,74.90,,,,,,,,,,,,,,,,,,

NDUV,13:17:39.295,-3.9,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0024,-0.0004

VI,13:17:39.335,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:17:39.375,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:39.375,1,,,,,,,,,,,,,,,,,,,,,

VI,13:17:39.414,,,,,,,,38.38,,,,,,,,,,,,,

FLOW,13:17:39.415,157.3,146.1,0.273132,123.2,1,3,1,0.381129,0.384846,0.386511,0.180148,14.322921,97.609474,25.0,38.5,38.7,156.3570,0.6015,0.000000

Status,13:17:39.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,569

AMBII,13:17:39.416,,,,,10.73,5.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:39.460,,,,,,,,,,407.20,,,,,,,,,,,

FID,13:17:39.548,FID,10000,10000,SAMPLE,1.0,,,

HUMID,13:17:39.561,85.2,31.7

VI,13:17:39.704,,,,,,,,,,,,,26.00,,,,,,,

VI,13:17:39.745,,,,,,,,,,,,,,,,,,130.59,,,,

VI,13:17:39.788,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:39.803,-4.1,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,0.0001,0.0025,-0.0001

AMBII,13:17:39.803,8.2,16.1,,,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:17:39.937,191,190,7.4,20, ,28,52,979,811,847,866,13.5,0.005,-5.000,0.005,0,0

FLOW,13:17:40.012,158.8,147.6,0.286200,122.7,1,3,1,0.388983,0.396547,0.393953,0.180148,14.278019,97.589199,25.0,38.5,38.6,157.9170,0.6014,0.000000

VI,13:17:40.034,,,,,,,,,465.30,,,,,,,,,,,

VI,13:17:40.076,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:17:40.116,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:40.158,,,,,,,,38.41,,,,,,,,,,,,,

VI,13:17:40.196,,,,,,,,,436.25,,,,,,,,,,,

GPS,13:17:40.232,2,20170526,17:17:10,42.304538,-83.687057,275.2,71.3,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

AMBII,13:17:40.210,,,0.009,90,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:40.302,-
4.1,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,0.0002,0.0024,0.0000

VI,13:17:40.399,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:40.435,,,,,,,,,,,,,26.00,,,,,,,,

Status,13:17:40.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,13:17:40.477,,,,,,,,,,,,,,,,,,130.69,,,,

VI,13:17:40.516,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:40.617,158.6,147.3,0.241767,123.2,1,3,1,0.388072,0.387446,0.392786,0.180148,
14.278019,97.656776,25.0,38.5,38.7,157.6471,0.6014,0.000000

AMBII,13:17:40.628,,,,,10.73,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:40.669,,,,,,,,,,,93.00,,,,,,,,,

FID,13:17:40.562,FID,10000,10000,SAMPLE,1.0,,,

VI,13:17:40.705,,,76.08,,,,,,,,,,,,,,,,,

VI,13:17:40.747,,,,,,1842.50,,,,,,,,,,,,,,

VI,13:17:40.785,,,,,,,68.31,,,,,,,,,,,,,,

NDUV,13:17:40.804,-4.6,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0002,0.0025,-0.0005

VI,13:17:40.825,,,,,,,,38.30,,,,,,,,,,,,,

VI,13:17:40.866,,,,,,,,,,408.00,,,,,,,,,,,

HUMID,13:17:40.936,85.1,31.8

SCB,13:17:40.955,191,190,7.4,20, ,28,52,979,815,848,867,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:17:40.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:17:41.000,8.2,16.1,,,,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:41.105,,,,,,,,,,,,,27.00,,,,,,,,

VI,13:17:41.154,,,,,,,,,,,,,,,,,,130.78,,,,

VI,13:17:41.196,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:41.211,159.7,148.4,0.250915,122.7,1,3,1,0.392283,0.397847,0.396726,0.180148,
14.367824,97.622986,25.0,38.5,38.6,158.7605,0.6013,0.000000

GPS,13:17:41.233,2,20170526,17:17:11,42.304827,-
83.687065,274.8,71.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:17:41.301,-4.0,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0015,-
0.0012,0.0024,-0.0015

VI,13:17:41.399,1,,,,,,,,,,,,,,,,,,,,

Status,13:17:41.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,13:17:41.409,,,0.009,90,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:17:41.057,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:41.595,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:17:41.636,,,75.29,,,,,,,,,,,,,,,,,

VI,13:17:41.675,,,,,,1840.50,,,,,,,,,,,,,,

VI,13:17:41.715,,,,,,,68.31,,,,,,,,,,,,,,

FLOW,13:17:41.716,160.4,149.1,0.275745,122.7,1,3,1,0.397234,0.403048,0.402125,0.180148,
14.367824,97.629745,25.0,38.5,38.7,159.5066,0.6013,0.000000

VI,13:17:41.755,,,,,,,,39.16,,,,,,,,,,,,,

VI,13:17:41.797,,,,,,,,,,407.20,,,,,,,,,,,

NDUV,13:17:41.797,-
4.6,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0001,0.0026,-0.0001

AMBII,13:17:41.860,,,,,10.74,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:17:41.937,191,190,7.4,20, ,28,52,979,815,848,867,13.5,0.005,-5.000,0.005,0,0

VI,13:17:42.035,,,,,,,,,,,,,,28.00,,,,,,,,

FID,13:17:42.036,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:42.079,,,,,,,,,,,,,,,,,,,131.28,,,,

VI,13:17:42.117,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:42.234,2,20170526,17:17:12,42.305113,-
83.687075,274.5,71.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:17:42.234,8.2,16.1,,,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:42.256,161.4,150.0,0.277052,122.7,1,3,1,0.400933,0.403048,0.405773,0.180148,
14.278019,97.602715,25.0,38.5,38.7,160.4762,0.6012,0.000000

VI,13:17:42.266,,,,,,,,,,,,,,,,,,,,,21.96,

HUMID,13:17:42.289,85,31.7

VI,13:17:42.305,,,79.61,,,,,,,,,,,,,,,,,

NDUV,13:17:42.305,-4.3,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0012,0.0025,-0.0016

VI,13:17:42.344,,,,,,1841.00,,,,,,,,,,,,,,,

VI,13:17:42.385,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:42.432,,,,,,,,,39.94,,,,,,,,,,,,,

VI,13:17:42.432,1,,,,,,,,,,,,,,,,,,,,,

Status,13:17:42.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:17:42.475,,,,,,,,,,407.20,,,,,,,,,,,

FID,13:17:42.540,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:17:42.605,,,0.009,90,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:42.715,,,,,,,,,,,,,,30.00,,,,,,,,

VI,13:17:42.755,,,,,,,,,,,,,,,,,,,132.59,,,,

VI,13:17:42.795,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:42.796,-
4.3,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,0.0009,0.0026,0.0005

FLOW,13:17:42.817,162.5,151.0,0.284893,122.7,1,3,1,0.407591,0.412149,0.412923,0.180148,
14.412726,97.595959,25.0,38.5,38.6,161.5754,0.6012,0.000000

SCB,13:17:42.937,191,190,7.4,20, ,28,52,979,813,848,867,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:42.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:43.038,,,,,,,,,,,,,,,,,,,-40.00,,,,,

AMBII,13:17:43.015,,,,,10.91,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:43.075,,,81.96,,,,,,,,,,,,,,,,,,

VI,13:17:43.115,,,,,,1839.50,,,,,,,,,,,,,,

VI,13:17:43.155,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:43.196,,,,,,,,42.86,,,,,,,,,,,,

GPS,13:17:43.235,2,20170526,17:17:13,42.305400,-83.687087,274.3,71.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:17:43.236,,,,,,,,,,407.20,,,,,,,,,,,

NDUV,13:17:43.301,-3.9,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0008,0.0025,-0.0012

FLOW,13:17:43.323,164.5,153.0,0.269211,122.2,1,3,1,0.419201,0.427751,0.425181,0.180148,14.322921,97.622986,25.0,38.5,38.6,163.6785,0.6011,0.000000

VI,13:17:43.375,,,,,,,,,,,,,,31.00,,,,,,,

VI,13:17:43.416,,,,,,,,,,,,,,,,,,136.19,,,,

AMBII,13:17:43.422,8.4,16.6,,,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:43.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,973

VI,13:17:43.460,,,,,,,,,,,,,,,,,,1,,,

VI,13:17:43.460,1,,,,,,,,,,,,,,,,,,,,

FID,13:17:43.563,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:17:43.645,85.5,31.7

NDUV,13:17:43.799,-4.6,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,0.0008,0.0025,0.0005

AMBII,13:17:43.806,,,0.009,90,,6.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:43.904,,,80.39,,,,,,,,,,,,,,,,,,

FLOW,13:17:43.917,170.2,158.2,0.257449,122.2,1,3,1,0.450329,0.451154,0.456409,0.180148,14.188229,97.656769,25.0,38.5,38.6,169.3450,0.6008,0.000000

SCB,13:17:43.949,191,190,7.4,20, ,28,52,979,815,848,866,13.5,0.005,-5.000,0.005,0,0

VI,13:17:43.950,,,,,,1839.50,,,,,,,,,,,,,,

AutoZero,13:17:43.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:43.985,,,,,,,69.55,,,,,,,,,,,,,

VI,13:17:44.027,,,,,,,,,45.24,,,,,,,,,,,,

VI,13:17:44.068,,,,,,,,,,,407.20,,,,,,,,,,,

GPS,13:17:44.225,2,20170526,17:17:14,42.305687,-83.687100,274.1,71.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:17:44.204,,,,,10.93,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:17:44.250,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,13:17:44.302,-3.8,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0004,0.0025,-0.0008

VI,13:17:44.304,,,,,,,,,,,,,,33.00,,,,,,,

VI,13:17:44.345,,,,,,,,,,,,,,,,,,143.59,,,,

VI,13:17:44.385,,,,,,,,,,,,,,,,,,,1,,,

Status,13:17:44.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FLOW,13:17:44.513,179.1,166.5,0.291428,122.7,1,3,1,0.498530,0.501860,0.505295,0.180148,
14.233124,97.636501,25.0,38.5,38.6,178.3355,0.6004,0.000000

FID,13:17:44.546,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:44.588,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:44.632,,,,,,,,,476.70,,,,,,,,,,,,

AMBII,13:17:44.610,8.3,16.3,,,,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:44.675,,,,,,1841.50,,,,,,,,,,,,,,,

VI,13:17:44.715,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:44.755,,,,,,,,48.05,,,,,,,,,,,,

VI,13:17:44.796,,,,,,,,,,442.35,,,,,,,,,,,

NDUV,13:17:44.796,-4.5,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0015,0.0025,-0.0019

SCB,13:17:44.937,191,190,7.4,20, ,28,52,979,814,847,867,13.5,0.005,-5.000,0.005,0,0

HUMID,13:17:45.017,85.5,31.7

FLOW,13:17:45.017,186.6,173.4,0.311030,123.2,1,3,1,0.545592,0.547365,0.552429,0.180148,
14.233124,97.602715,25.0,38.5,38.6,185.9719,0.6001,0.000000

VI,13:17:45.035,,,,,,,,,,,,,,34.00,,,,,,,

AMBII,13:17:45.006,,,0.009,90,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:45.076,,,,,,,,,,,,,,,,,,,148.88,,,,

VI,13:17:45.115,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:45.237,2,20170526,17:17:15,42.305973,-
83.687110,274.0,71.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:17:45.275,,,,,,,,,,,98.00,,,,,,,,,

VI,13:17:45.315,,,80.39,,,,,,,,,,,,,,,,,,

NDUV,13:17:45.325,-
3.8,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0025,-0.0003

VI,13:17:45.355,,,,,,1842.00,,,,,,,,,,,,,,,

VI,13:17:45.395,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:45.435,,,,,,,,49.13,,,,,,,,,,,,

AMBII,13:17:45.413,,,,,11.14,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:17:45.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,375

VI,13:17:45.475,,,,,,,,,408.00,,,,,,,,,,,

FLOW,13:17:45.545,193.5,179.9,0.305803,122.7,1,3,1,0.583607,0.582469,0.591392,0.180148,
14.278019,97.602715,25.0,38.4,38.6,192.8738,0.5998,0.000000

FID,13:17:45.555,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:45.678,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:45.714,,,,,,,,,,,,,,34.00,,,,,,,

VI,13:17:45.757,,,,,,,,,,,,,,,,,,,152.28,,,,

VI,13:17:45.795,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:45.795,-3.7,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0013,0.0024,-0.0016

AMBII,13:17:45.853,8.3,16.4,,,,5.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:17:45.937,191,190,7.4,20, ,28,52,979,816,848,866,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:17:46.128,199.5,185.3,0.322792,123.2,1,3,1,0.619743,0.622774,0.628019,0.180148,14.322921,97.616226,25.0,38.4,38.6,198.9196,0.5996,0.000000

VI,13:17:46.236,,,78.43,,,,,,,,,,,,,,,,,,

GPS,13:17:46.237,2,20170526,17:17:16,42.306260,-83.687118,274.0,71.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:17:46.207,,,0.009,90,,5.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:46.275,,,,,,1842.50,,,,,,,,,,,,,,,

NDUV,13:17:46.304,-3.9,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0008,0.0025,0.0005

VI,13:17:46.316,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:46.355,,,,,,,,49.83,,,,,,,,,,,,

HUMID,13:17:46.381,85.3,31.7

VI,13:17:46.395,,,,,,,,,,408.80,,,,,,,,,,,

Status,13:17:46.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,13:17:46.635,,,,,,,,,,,,,34.00,,,,,,,

AMBII,13:17:46.612,,,,,11.36,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:46.676,,,,,,,,,,,,,,,,,,151.69,,,,

VI,13:17:46.719,,,,,,,,,,,,,,,,,,,,1,,,

VI,13:17:46.719,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:17:46.733,203.5,189.2,0.343701,122.7,1,3,1,0.644043,0.647477,0.652827,0.180148,14.098431,97.616226,25.0,38.5,38.6,202.9802,0.5994,0.000000

NDUV,13:17:46.810,-4.0,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0015,0.0001,0.0024,-0.0002

VI,13:17:46.879,,,,,,,,,,,,,,,,,,,,,,14.51,

VI,13:17:46.914,,,78.43,,,,,,,,,,,,,,,,,,

SCB,13:17:46.951,191,190,7.4,20, ,28,52,979,811,847,865,13.5,0.005,-5.000,0.005,0,0

VI,13:17:46.955,,,,,,1842.50,,,,,,,,,,,,,,,

AutoZero,13:17:46.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:46.995,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:47.035,,,,,,,,49.13,,,,,,,,,,,,

AMBII,13:17:47.008,8.4,16.6,,,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:47.078,,,,,,,,,,407.20,,,,,,,,,,,

FID,13:17:46.545,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:47.149,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,13:17:47.217,2,20170526,17:17:17,42.306547,-83.687127,274.1,71.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:17:47.294,-4.3,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0011,0.0026,-0.0016

VI,13:17:47.315,,,,,,,,,,,,,,35.00,,,,,,,,

FLOW,13:17:47.338,207.7,192.8,0.352849,123.7,1,3,1,0.669253,0.672180,0.677488,0.180148,14.143326,97.622986,25.0,38.4,38.6,207.1615,0.5993,0.000000

VI,13:17:47.357,,,,,,,,,,,,,,,,,,149.28,,,,

VI,13:17:47.397,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:17:47.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:17:47.415,,,0.008,80,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:17:47.558,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:47.636,,,80.00,,,,,,,,,,,,,,,,,,

VI,13:17:47.675,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:17:47.715,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:47.723,1,,,,,,,,,,,,,,,,,,,,

HUMID,13:17:47.745,85.2,31.7

VI,13:17:47.755,,,,,,,,49.02,,,,,,,,,,,,,

VI,13:17:47.796,,,,,,,,,,408.00,,,,,,,,,,,

NDUV,13:17:47.797,-4.1,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0002,0.0025,-0.0007

AMBII,13:17:47.855,,,,,11.71,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:47.932,207.9,193.1,0.342395,123.7,1,3,1,0.670618,0.677380,0.679531,0.180148,14.143326,97.616230,25.0,38.4,38.6,207.4346,0.5993,0.000000

SCB,13:17:47.937,191,190,7.4,20, ,28,52,979,815,847,866,13.5,0.005,-5.000,0.005,0,0

VI,13:17:48.035,,,,,,,,,,,,,,35.00,,,,,,,,

VI,13:17:48.076,,,,,,,,,,,,,,,,,,147.28,,,,

VI,13:17:48.116,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:48.229,2,20170526,17:17:18,42.306835,-83.687135,274.1,71.5,12,10,0x2c4485c0,1.4,1.0,2.1,WGS 84

AMBII,13:17:48.230,8.5,16.7,,,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:48.306,-4.1,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,-0.0005,0.0025,-0.0008

VI,13:17:48.375,,,79.61,,,,,,,,,,,,,,,,,,

VI,13:17:48.414,,,,,,1843.50,,,,,,,,,,,,,,,

FLOW,13:17:48.438,204.8,190.0,0.339781,124.2,1,3,1,0.652237,0.657878,0.660998,0.180148,14.188229,97.616230,25.0,38.4,38.6,204.2386,0.5994,0.000000

Status,13:17:48.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,957

VI,13:17:48.454,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:48.494,,,,,,,,48.80,,,,,,,,,,,,,

VI,13:17:48.537,,,,,,,,,,408.00,,,,,,,,,,,

FID,13:17:48.559,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:17:48.614,,,0.008,80,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:48.684,,,,,,,,,,,,,35.00,,,,,,,

VI,13:17:48.735,,,,,,,,,,,,,,,,,147.00,,,,

VI,13:17:48.735,1,,,,,,,,,,,,,,,,,,,

VI,13:17:48.777,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:48.801,-4.0,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0016,0.0024,-0.0019

SCB,13:17:48.937,191,190,7.4,20, ,28,52,979,814,847,865,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:17:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:49.017,,,,,,,,,488.20,,,,,,,,,,,

FLOW,13:17:49.017,204.8,189.9,0.333247,124.8,1,3,1,0.648254,0.657878,0.656767,0.180148,14.143326,97.575687,25.0,38.4,38.6,204.2465,0.5994,0.000000

AMBII,13:17:49.021,,,,,11.74,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:49.061,,,,,,1841.50,,,,,,,,,,,,,,

VI,13:17:49.095,,,,,,,69.55,,,,,,,,,,,,,

HUMID,13:17:49.109,85.2,31.7

VI,13:17:49.140,,,,,,,,49.38,,,,,,,,,,,,

VI,13:17:49.176,,,,,,,,,,448.50,,,,,,,,,,,

GPS,13:17:49.230,2,20170526,17:17:20,42.307410,-83.687152,274.1,71.3,12,10,0x2c4485c0,1.4,1.0,2.1,WGS 84

NDUV,13:17:49.301,-4.3,2.4,2.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0006,0.0025,0.0003

VI,13:17:49.415,,,,,,,,,,,,,38.00,,,,,,,

AMBII,13:17:49.417,8.5,16.7,,,,5.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:49.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,577

VI,13:17:49.459,,,,,,,,,,,,,,,,,151.50,,,,

VI,13:17:49.498,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:49.517,197.9,183.5,0.317564,124.8,1,3,1,0.605175,0.608472,0.613281,0.180148,14.233124,97.575684,25.0,38.5,38.6,197.2987,0.5996,0.000000

VI,13:17:49.736,,,,,,,,,,,158.00,,,,,,,,,

VI,13:17:49.736,1,,,,,,,,,,,,,,,,,,,

VI,13:17:49.775,,,84.31,,,,,,,,,,,,,,,,,

NDUV,13:17:49.802,-4.3,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0025,-0.0004

VI,13:17:49.814,,,,,,1840.00,,,,,,,,,,,,,,

VI,13:17:49.854,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:17:49.813,,,0.008,80,,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:17:49.549,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:49.868,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:17:49.894,,,,,,,,51.66,,,,,,,,,,,,,

VI,13:17:49.936,,,,,,,,,,408.00,,,,,,,,,,,

SCB,13:17:49.945,191,190,7.4,20, ,28,52,979,813,846,866,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:17:50.044,201.5,186.9,0.345008,124.8,1,3,1,0.630840,0.637076,0.638964,0.180148,
14.367824,97.589203,25.0,38.4,38.6,200.9661,0.5995,0.000000

VI,13:17:50.074,,,,,,,,,,,,,,40.00,,,,,,,,

VI,13:17:50.116,,,,,,,,,,,,,,,,,,158.78,,,,

VI,13:17:50.158,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:50.231,2,20170526,17:17:20,42.307410,-
83.687152,274.1,71.3,12,10,0x2c4485c0,0.9,1.0,1.6,WGS 84

AMBII,13:17:50.253,,,,,11.52,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:50.304,-4.9,2.4,2.4,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0012,0.0026,-0.0015

Status,13:17:50.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

HUMID,13:17:50.466,85.2,31.7

FID,13:17:50.572,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:17:50.605,,,82.35,,,,,,,,,,,,,,,,,,

FLOW,13:17:50.638,205.7,190.7,0.335860,124.8,1,3,1,0.659806,0.666979,0.668441,0.180148,
14.322921,97.602715,25.0,38.4,38.6,205.1937,0.5994,0.000000

VI,13:17:50.648,,,,,,1836.50,,,,,,,,,,,,,,,

AMBII,13:17:50.605,8.4,16.6,,,,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:50.685,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:50.725,,,,,,,,60.24,,,,,,,,,,,,,

VI,13:17:50.737,1,,,,,,,,,,,,,,,,,,,,,

VI,13:17:50.767,,,,,,,,,,408.80,,,,,,,,,,,

NDUV,13:17:50.803,-
3.6,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,0.0008,0.0025,0.0005

SCB,13:17:50.937,191,190,7.4,20, ,28,52,978,811,846,866,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:51.005,,,,,,,,,,,,,,43.00,,,,,,,,

VI,13:17:51.054,,,,,,,,,,,,,,,,,,172.38,,,,

AMBII,13:17:51.005,,,0.008,80,,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:51.098,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:51.221,2,20170526,17:17:21,42.307697,-
83.687163,274.4,71.2,12,10,0x2c4485c0,0.9,1.1,1.6,WGS 84

FLOW,13:17:51.238,221.0,205.0,0.401203,124.8,1,3,1,0.774361,0.781393,0.784452,0.180148,
14.143326,97.541901,25.0,38.4,38.6,220.6637,0.5989,0.000000

NDUV,13:17:51.293,-
4.1,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0025,-0.0002

VI,13:17:51.351,,,,,,,,,,,,,,,,,,,,,9.41,

VI,13:17:51.394,,,83.14,,,,,,,,,,,,,,,,,,

VI,13:17:51.435,,,,,,1842.50,,,,,,,,,,,,,,,

Status,13:17:51.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,175

AMBII,13:17:51.408,,,,,11.40,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:51.474,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:51.514,,,,,,,,58.83,,,,,,,,,,,,,

FID,13:17:51.540,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:51.558,,,,,,,,,,408.80,,,,,,,,,,,

FLOW,13:17:51.741,233.2,216.3,0.423419,124.8,1,3,1,0.852381,0.860702,0.863399,0.180148,
14.322921,97.528393,25.0,38.4,38.6,232.9653,0.5986,0.000000

VI,13:17:51.761,1,,,,,,,,,,,,,,,,,,,,,

VI,13:17:51.795,,,,,,,,,,,,,,43.00,,,,,,,,

NDUV,13:17:51.796,-
3.8,2.3,2.3,1,44.4,1005,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0025,0.0000

HUMID,13:17:51.837,85.5,31.6

VI,13:17:51.837,,,,,,,,,,,,,,,,,,,177.00,,,,

AMBII,13:17:51.815,8.4,16.6,,,,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:51.879,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:17:51.945,191,190,7.4,20, ,28,52,978,811,845,865,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:17:51.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:52.134,,0,,,,,,,,,,,,,,,,,,,,

VI,13:17:52.175,,,80.39,,,,,,,,,,,,,,,,,,

VI,13:17:52.215,,,,,,1842.00,,,,,,,,,,,,,,,

GPS,13:17:52.222,2,20170526,17:17:23,42.308268,-
83.687182,274.9,71.1,12,10,0x2c4485c0,0.9,1.2,1.7,WGS 84

AMBII,13:17:52.215,,,0.008,80,,5.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:52.262,,,,,,,68.31,,,,,,,,,,,,,,

NDUV,13:17:52.299,-
4.4,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0003,0.0026,0.0000

VI,13:17:52.305,,,,,,,,56.19,,,,,,,,,,,,,

FLOW,13:17:52.343,240.7,223.0,0.431260,125.8,1,3,1,0.901094,0.910108,0.912722,0.180148,
14.143326,97.541901,25.0,38.4,38.6,240.4836,0.5984,0.000000

VI,13:17:52.353,,,,,,,,,,408.00,,,,,,,,,,,

Status,13:17:52.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,13:17:52.473,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:17:52.594,,,,,,,,,,,,,,41.00,,,,,,,,

VI,13:17:52.638,,,,,,,,,,,,,,,,,,,172.50,,,,

AMBII,13:17:52.618,,,,,11.44,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:52.676,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:52.798,-3.8,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0012,0.0025,-0.0014

VI,13:17:52.879,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:17:52.937,239.1,221.5,0.418192,125.8,1,3,1,0.887778,0.889306,0.899734,0.180148,14.278026,97.555416,25.0,38.4,38.6,238.8552,0.5984,0.000000

SCB,13:17:52.956,191,190,7.4,20, ,28,52,978,812,845,865,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:52.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:17:53.004,8.2,16.2,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:17:53.047,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:53.135,,,81.18,,,,,,,,,,,,,,,,,

VI,13:17:53.175,,,,,,1841.50,,,,,,,,,,,,,,

HUMID,13:17:53.201,85.3,31.6

VI,13:17:53.215,,,,,,,68.31,,,,,,,,,,,,,

GPS,13:17:53.223,2,20170526,17:17:23,42.308268,-83.687182,274.9,71.1,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84

VI,13:17:53.255,,,,,,,,55.02,,,,,,,,,,,,

VI,13:17:53.298,,,,,,,,,,408.00,,,,,,,,,,,

NDUV,13:17:53.300,-4.2,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0001,0.0025,-0.0001

Status,13:17:53.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

AMBII,13:17:53.409,,,0.008,80,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:53.542,233.6,216.4,0.412964,125.8,1,3,1,0.844756,0.858102,0.856394,0.180148,14.322921,97.548653,25.0,38.4,38.6,233.3680,0.5986,0.000000

VI,13:17:53.552,,,,,,,,,,,,,,41.00,,,,,,,

VI,13:17:53.596,,,,,,,,,,,,,,,,,,166.38,,,,

VI,13:17:53.638,,,,,,,,,,,,,,,,,,,1,,,

VI,13:17:53.786,,,,,,,,,,504.40,,,,,,,,,,,

NDUV,13:17:53.806,-3.7,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0009,0.0025,-0.0012

VI,13:17:53.828,,,,,,1840.50,,,,,,,,,,,,,,

AMBII,13:17:53.828,,,,,12.04,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:53.865,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:53.904,,,,,,,,57.86,,,,,,,,,,,,

VI,13:17:53.905,1,,,,,,,,,,,,,,,,,,,,

SCB,13:17:53.947,191,190,7.4,20, ,28,53,978,809,844,864,13.5,0.004,-5.000,0.005,0,0

VI,13:17:53.948,,,,,,,,,,456.60,,,,,,,,,,,

AutoZero,13:17:53.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:17:54.081,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:17:54.139,232.4,214.9,0.389441,126.8,1,3,1,0.837073,0.841200,0.847784,0.180148,14.188229,97.568932,25.0,38.5,38.6,232.0896,0.5986,0.000000

VI,13:17:54.184,,,,,,,,,,,,,43.00,,,,,,,,

GPS,13:17:54.235,2,20170526,17:17:24,42.308555,-83.687195,275.2,71.2,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84

VI,13:17:54.238,,,,,,,,,,,,,,,,,,,167.09,,,,

AMBII,13:17:54.238,8.4,16.6,,,,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:54.276,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:17:54.301,-4.6,2.3,2.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0007,0.0025,0.0005

Status,13:17:54.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,763

VI,13:17:54.518,,,,,,,,,,,,161.00,,,,,,,,,

HUMID,13:17:54.561,85.3,31.6

VI,13:17:54.561,,,83.14,,,,,,,,,,,,,,,,,,

VI,13:17:54.605,,,,,,1841.00,,,,,,,,,,,,,,

FLOW,13:17:54.642,230.9,213.5,0.378986,127.3,1,3,1,0.827911,0.834699,0.839175,0.180148,14.233124,97.616226,25.0,38.5,38.6,230.6287,0.5986,0.000000

VI,13:17:54.653,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:17:54.620,,,0.007,70,,4.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:54.695,,,,,,,,58.13,,,,,,,,,,,,

VI,13:17:54.736,,,,,,,,,,408.80,,,,,,,,,,,

NDUV,13:17:54.807,-4.2,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0009,0.0026,-0.0011

VI,13:17:54.887,,,,,,,,,,,,,43.00,,,,,,,,

VI,13:17:54.928,,,,,,,,,,,,,,,,,,,171.88,,,,

VI,13:17:54.928,1,,,,,,,,,,,,,,,,,,,,

SCB,13:17:54.939,191,190,7.4,20, ,28,53,979,811,844,864,13.4,0.004,-5.000,0.006,0,0

AutoZero,13:17:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:54.968,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:55.016,,,,,12.04,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:17:55.236,2,20170526,17:17:26,42.309128,-83.687215,275.9,71.2,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84

FLOW,13:17:55.237,232.6,215.2,0.378986,126.8,1,3,1,0.841910,0.847701,0.853330,0.180148,14.278019,97.602715,25.0,38.5,38.6,232.3344,0.5986,0.000000

NDUV,13:17:55.295,-4.5,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0015,-0.0001,0.0025,-0.0003

FID,13:17:55.092,FID,10000,10000,SAMPLE,0.0,,,

FID,13:17:55.401,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:17:55.415,,,83.14,,,,,,,,,,,,,,,,,,

VI,13:17:55.455,,,,,,1847.00,,,,,,,,,,,,,,

AMBII,13:17:55.423,8.4,16.6,,,,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:17:55.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,375

VI,13:17:55.495,,,,,,,68.93,,,,,,,,,,,,,

VI,13:17:55.534,,,,,,,,54.61,,,,,,,,,,,,

VI,13:17:55.576,,,,,,,,,,408.80,,,,,,,,,,,

FLOW,13:17:55.744,231.8,214.4,0.360690,126.8,1,3,1,0.832407,0.842500,0.843553,0.180148,14.278019,97.616226,25.0,38.5,38.6,231.5070,0.5986,0.000000

NDUV,13:17:55.797,-4.0,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0007,0.0026,0.0004

VI,13:17:55.814,,,,,,,,,,,,,,38.00,,,,,,,

VI,13:17:55.857,,,,,,,,,,,,,,,,,,170.28,,,,

AMBII,13:17:55.814,,,0.008,80,,4.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:55.897,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:17:55.940,85.3,31.7

SCB,13:17:55.949,191,191,7.4,20, ,28,53,979,811,844,863,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:17:55.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:56.101,1,,,,,,,,,,,,,,,,,,,

VI,13:17:56.138,,,,,,,,,,,,,,,,,,,,14.90,

VI,13:17:56.175,,,72.55,,,,,,,,,,,,,,,,,

FID,13:17:56.050,FID,10000,10000,SAMPLE,6.0,,,

VI,13:17:56.214,,,,,,1846.00,,,,,,,,,,,,,,

GPS,13:17:56.226,2,20170526,17:17:26,42.309128,-83.687215,275.9,71.2,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84

VI,13:17:56.255,,,,,,,68.93,,,,,,,,,,,,,

FLOW,13:17:56.256,230.0,212.6,0.373759,127.3,1,3,1,0.822163,0.828198,0.833192,0.180148,14.188221,97.575687,25.0,38.5,38.6,229.7158,0.5987,0.000000

AMBII,13:17:56.215,,,,,11.77,4.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:56.295,-3.7,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0008,0.0025,-0.0011

VI,13:17:56.296,,,,,,,,51.69,,,,,,,,,,,,,

VI,13:17:56.339,,,,,,,,,,408.00,,,,,,,,,,,

Status,13:17:56.464,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:17:56.485,,,,,,,,,,,,,,35.00,,,,,,,

VI,13:17:56.543,,,,,,,,,,,,,,,,,,161.00,,,,

VI,13:17:56.588,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:17:56.655,8.4,16.5,,,,4.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:56.792,-4.2,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0026,-0.0003

VI,13:17:56.834,,,,192.20,,,,,,,,,,,,,,,,,

FLOW,13:17:56.835,231.6,213.9,0.376373,127.9,1,3,1,0.825464,0.830799,0.836256,0.180148,
14.278026,97.562172,25.0,38.5,38.6,231.2699,0.5986,0.000000

VI,13:17:56.874,,,76.08,,,,,,,,,,,,,,,,,,

VI,13:17:56.915,,,,,,1848.00,,,,,,,,,,,,,,,

SCB,13:17:56.952,191,191,7.4,20, ,28,53,979,809,844,865,13.5,0.004,-5.000,0.005,0,0

VI,13:17:56.959,,,,,,,68.93,,,,,,,,,,,,,

VI,13:17:56.994,,,,,,,,48.99,,,,,,,,,,,,

VI,13:17:57.038,,,,,,,,,,408.80,,,,,,,,,,,

AMBII,13:17:57.018,,,0.008,80,,4.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:17:57.061,FID,10000,10000,SAMPLE,5.0,,,

VI,13:17:57.148,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:57.184,,,,,,,,,,,,,,34.00,,,,,,,,

VI,13:17:57.227,,,,,,,,,,,,,,,,,,,151.50,,,,

GPS,13:17:57.228,2,20170526,17:17:27,42.309415,-
83.687232,276.2,71.3,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84

VI,13:17:57.268,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:17:57.293,85.5,31.6

NDUV,13:17:57.306,-3.7,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,-
0.0003,0.0024,-0.0007

FLOW,13:17:57.337,217.9,201.4,0.361997,127.3,1,3,1,0.730542,0.735887,0.739507,0.180148,
14.322921,97.541901,25.0,38.5,38.6,217.4522,0.5990,0.000000

AMBII,13:17:57.439,,,,,11.61,4.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:17:57.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,964

VI,13:17:57.715,,,78.82,,,,,,,,,,,,,,,,,,

VI,13:17:57.756,,,,,,1845.50,,,,,,,,,,,,,,,

VI,13:17:57.795,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:17:57.810,-
4.2,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0026,-0.0003

VI,13:17:57.835,,,,,,,,49.22,,,,,,,,,,,,

FLOW,13:17:57.854,211.6,195.5,0.331940,127.9,1,3,1,0.691959,0.696883,0.701128,0.180148,
14.367824,97.616226,25.0,38.5,38.6,211.1304,0.5992,0.000000

AMBII,13:17:57.810,8.4,16.5,,,,4.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:17:57.876,,,,,,,,,,408.00,,,,,,,,,,,

FID,13:17:57.942,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,13:17:57.952,191,191,7.4,20, ,28,53,978,812,845,865,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:17:57.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:58.115,,,,,,,,,,,,,,37.00,,,,,,,,

VI,13:17:58.158,,,,,,,,,,,,,,,,,,,145.69,,,,

VI,13:17:58.158,1,,,,,,,,,,,,,,,,,,,,

VI,13:17:58.196,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:17:58.228,2,20170526,17:17:29,42.309990,-83.687268,276.7,71.5,12,10,0x2c4485c0,0.9,1.2,1.6,WGS 84

AMBII,13:17:58.228,,,0.008,80,,4.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:58.298,-3.3,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0016,0.0001,0.0023,-0.0001

VI,13:17:58.437,,,,,,,,,501.50,,,,,,,,,,,,

FLOW,13:17:58.456,208.9,193.1,0.358077,127.3,1,3,1,0.674545,0.679981,0.682887,0.180148,14.278026,97.616230,25.0,38.5,38.6,208.4001,0.5993,0.000000

Status,13:17:58.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,13:17:58.474,,,,,,1844.00,,,,,,,,,,,,,,,

VI,13:17:58.515,,,,,,,68.31,,,,,,,,,,,,,

VI,13:17:58.555,,,,,,,,51.05,,,,,,,,,,,,

FID,13:17:58.571,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:58.596,,,,,,,,,,454.75,,,,,,,,,,,

HUMID,13:17:58.657,85.2,31.6

AMBII,13:17:58.657,,,,,11.83,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:17:58.793,-4.4,2.2,2.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0012,0.0026,-0.0015

VI,13:17:58.834,,,,,,,,,,,,,36.00,,,,,,,,

VI,13:17:58.875,,,,,,,,,,,,,,,,,146.00,,,,

VI,13:17:58.918,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:17:58.954,191,191,7.4,20, ,28,53,979,809,843,863,13.8,0.005,-5.000,0.005,0,0

AutoZero,13:17:58.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:17:59.040,8.5,16.7,,,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:17:59.064,208.0,192.1,0.341088,127.9,1,3,1,0.671870,0.676080,0.680553,0.180148,14.143326,97.568928,25.0,38.5,38.6,207.4813,0.5993,0.000000

VI,13:17:59.076,,,,,,,,,,,176.00,,,,,,,,,

VI,13:17:59.115,,,80.00,,,,,,,,,,,,,,,,,

VI,13:17:59.155,,,,,,1842.00,,,,,,,,,,,,,,,

VI,13:17:59.194,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:17:59.194,1,,,,,,,,,,,,,,,,,,,,

GPS,13:17:59.229,2,20170526,17:17:29,42.309990,-83.687268,276.7,71.5,12,10,0x2c4485c0,0.9,1.3,1.7,WGS 84

VI,13:17:59.235,,,,,,,,,49.74,,,,,,,,,,,,

VI,13:17:59.276,,,,,,,,,,408.00,,,,,,,,,,,

NDUV,13:17:59.306,-3.8,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,0.0002,0.0025,0.0000

Status,13:17:59.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,560

AMBII,13:17:59.427,,,0.008,80,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:17:59.514,,,,,,,,,,,,,37.00,,,,,,,,

FID,13:17:59.548,FID,10000,10000,SAMPLE,0.0,,,

VI,13:17:59.557,,,,,,,,,,,,,,,,,,147.59,,,,

VI,13:17:59.596,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:17:59.655,206.9,191.1,0.347622,127.9,1,3,1,0.660546,0.669580,0.669316,0.180148,14.188221,97.575687,25.0,38.5,38.6,206.4208,0.5994,0.000000

NDUV,13:17:59.788,-4.3,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0016,-0.0011,0.0025,-0.0015

AMBII,13:17:59.856,,,,,11.53,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:17:59.953,191,191,7.4,20, ,28,53,979,806,841,863,14.0,0.005,-5.000,0.005,0,0

VI,13:17:59.954,,,84.31,,,,,,,,,,,,,,,,,,

AutoZero,13:17:59.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:17:59.994,,,,,,1844.00,,,,,,,,,,,,,,,

HUMID,13:18:00.021,85.5,31.6

VI,13:18:00.034,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:00.074,,,,,,,,51.49,,,,,,,,,,,,

FID,13:18:00.109,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:00.117,,,,,,,,,,408.00,,,,,,,,,,,

GPS,13:18:00.230,2,20170526,17:17:31,42.310563,-83.687310,277.4,71.3,12,10,0x2c4485c0,0.9,1.3,1.7,WGS 84

FLOW,13:18:00.243,200.5,185.3,0.307110,127.3,1,3,1,0.621678,0.630575,0.629916,0.180148,14.188229,97.582443,25.0,38.5,38.6,199.9414,0.5996,0.000000

AMBII,13:18:00.230,8.3,16.3,,,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:00.300,-3.5,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0016,0.0009,0.0023,0.0006

VI,13:18:00.336,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:00.374,,,,,,,,,,,,,38.00,,,,,,,

VI,13:18:00.415,,,,,,,,,,,,,,,,,,154.50,,,,

Status,13:18:00.450,0,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,13:18:00.458,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:00.614,,,0.008,80,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:00.696,,,,,,,,,,,,,,,,,,,,,12.16,

VI,13:18:00.736,,,83.14,,,,,,,,,,,,,,,,,,

VI,13:18:00.775,,,,,,1846.50,,,,,,,,,,,,,,

NDUV,13:18:00.802,-4.7,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0015,-0.0007,0.0025,-0.0010

FID,13:18:00.813,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,13:18:00.814,,,,,,,68.31,,,,,,,,,,,,,

FLOW,13:18:00.846,206.0,190.3,0.307110,127.9,1,3,1,0.662310,0.668279,0.670776,0.180148,14.322921,97.595959,25.0,38.5,38.6,205.5108,0.5994,0.000000

VI,13:18:00.855,,,,,,,,52.74,,,,,,,,,,,,,

VI,13:18:00.896,,,,,,,,,,408.00,,,,,,,,,,,

SCB,13:18:00.954,191,191,7.4,20, ,28,53,979,805,839,862,14.1,0.005,-5.000,0.006,0,0

AutoZero,13:18:00.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:01.045,FID,10000,10000,SAMPLE,1.0,,,

AMBII,13:18:01.009,,,,,11.05,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:01.134,,,,,,,,,,,,,35.00,,,,,,,,

VI,13:18:01.176,,,,,,,,,,,,,,,,,,158.69,,,,

VI,13:18:01.218,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:18:01.220,2,20170526,17:17:31,42.310563,-83.687310,277.4,71.3,12,10,0x2c4485c0,0.9,1.4,1.8,WGS 84

NDUV,13:18:01.308,-3.9,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0016,0.0010,0.0024,0.0007

VI,13:18:01.341,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:18:01.352,212.3,196.2,0.308416,127.3,1,3,1,0.702657,0.709884,0.711781,0.180148,14.143326,97.609470,25.0,38.5,38.6,211.8617,0.5992,0.000000

VI,13:18:01.365,,,,,,,,,,,68.00,,,,,,,,,,

HUMID,13:18:01.385,85.5,31.6

VI,13:18:01.404,,,76.08,,,,,,,,,,,,,,,,,,

Status,13:18:01.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,163

VI,13:18:01.450,,,,,,1847.50,,,,,,,,,,,,,,,

AMBII,13:18:01.405,8.2,16.1,,,,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:01.485,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:01.528,,,,,,,,50.49,,,,,,,,,,,,

VI,13:18:01.565,,,,,,,,,,408.00,,,,,,,,,,,

NDUV,13:18:01.803,-4.5,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0015,-0.0001,0.0024,-0.0005

VI,13:18:01.804,,,,,,,,,,,,,34.00,,,,,,,,

VI,13:18:01.845,,,,,,,,,,,,,,,,,,154.59,,,,

AMBII,13:18:01.836,,,0.009,90,,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:01.886,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:18:01.946,216.9,200.3,0.350236,127.9,1,3,1,0.729916,0.738488,0.739215,0.180148,14.278019,97.595955,25.0,38.5,38.6,216.4454,0.5990,0.000000

SCB,13:18:01.956,191,191,7.4,20, ,28,53,979,807,840,862,14.1,0.005,-5.000,0.005,0,0

AutoZero,13:18:01.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:02.067,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:18:02.221,2,20170526,17:17:32,42.310850,-83.687333,277.8,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:18:02.232,,,,,11.39,5.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:02.292,-4.0,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0025,-0.0001

VI,13:18:02.335,,,76.47,,,,,,,,,,,,,,,,,,

VI,13:18:02.342,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:02.374,,,,,,1847.50,,,,,,,,,,,,,,,

VI,13:18:02.414,,,,,,,68.31,,,,,,,,,,,,,,

Status,13:18:02.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:18:02.458,,,,,,,,47.99,,,,,,,,,,,,,

VI,13:18:02.496,,,,,,,,,,407.20,,,,,,,,,,,

FLOW,13:18:02.540,212.5,196.4,0.334553,127.3,1,3,1,0.696967,0.703384,0.705506,0.180148,
14.233124,97.589203,25.0,38.5,38.6,212.0169,0.5992,0.000000

AMBII,13:18:02.651,8.3,16.3,,,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:02.735,,,,,,,,,,,,,,34.00,,,,,,,,

HUMID,13:18:02.756,85.5,31.6

VI,13:18:02.778,,,,,,,,,,,,,,,,,,,146.50,,,,

NDUV,13:18:02.804,-3.8,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0002,0.0024,-0.0005

VI,13:18:02.815,,,,,,,,,,,,,,,,,,,,1,,,

VI,13:18:02.955,,,,,,,,,498.80,,,,,,,,,,,,

SCB,13:18:02.956,191,191,7.4,20, ,28,53,979,804,839,860,14.2,0.005,-5.000,0.005,0,0

VI,13:18:02.994,,,,,,1843.50,,,,,,,,,,,,,,,

VI,13:18:03.035,,,,,,,68.31,,,,,,,,,,,,,,

AMBII,13:18:03.024,,,0.008,80,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:03.074,,,,,,,,48.27,,,,,,,,,,,,,

VI,13:18:03.115,,,,,,,,,453.00,,,,,,,,,,,

FLOW,13:18:03.145,207.0,191.2,0.341088,127.9,1,3,1,0.661513,0.670880,0.669900,0.180148,
14.143326,97.582439,25.0,38.5,38.6,206.4966,0.5994,0.000000

GPS,13:18:03.222,2,20170526,17:17:33,42.311137,-
83.687360,278.1,71.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:18:03.298,-3.9,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0016,-
0.0010,0.0024,-0.0013

VI,13:18:03.365,,,,,,,,,,,,,,35.00,,,,,,,,

VI,13:18:03.365,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:03.406,,,,,,,,,,,,,,,,,,,142.78,,,,

VI,13:18:03.446,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:18:03.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,771

AMBII,13:18:03.407,,,,,11.65,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:18:03.090,FID,10000,10000,SAMPLE,1.0,,,

FID,13:18:03.635,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:18:03.688,,,,,,,,,,,164.00,,,,,,,,,

VI,13:18:03.728,,,81.57,,,,,,,,,,,,,,,,,,

FLOW,13:18:03.739,203.0,187.7,0.341088,127.3,1,3,1,0.636815,0.643576,0.644509,0.180148,

14.233124,97.575687,25.0,38.5,38.6,202.4717,0.5995,0.000000

VI,13:18:03.764,,,,,,1844.50,,,,,,,,,,,,,,,

NDUV,13:18:03.805,-
3.8,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0015,0.0003,0.0023,0.0000

VI,13:18:03.806,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:03.847,,,,,,,,48.49,,,,,,,,,,,,,

AMBII,13:18:03.806,8.3,16.4,,,,5.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:03.886,,,,,,,,,,407.20,,,,,,,,,,,

SCB,13:18:03.957,191,191,7.4,20, ,28,53,978,802,838,860,14.2,0.005,-5.000,0.006,0,0

AutoZero,13:18:03.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:04.068,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:18:04.113,85.3,31.6

VI,13:18:04.135,,,,,,,,,,,,,,37.00,,,,,,,,

VI,13:18:04.178,,,,,,,,,,,,,,,,,,,144.88,,,,

VI,13:18:04.215,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:18:04.223,2,20170526,17:17:35,42.311710,-
83.687422,278.8,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:18:04.223,,,0.008,80,,5.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:04.300,-4.2,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0015,-
0.0009,0.0024,-0.0013

FLOW,13:18:04.344,197.0,182.2,0.343702,126.8,1,3,1,0.600622,0.604572,0.608319,0.180148,
14.188221,97.582443,25.0,38.5,38.6,196.4492,0.5997,0.000000

VI,13:18:04.432,1,,,,,,,,,,,,,,,,,,,,

Status,13:18:04.454,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,568

VI,13:18:04.474,,,82.35,,,,,,,,,,,,,,,,,,

VI,13:18:04.514,,,,,,1842.50,,,,,,,,,,,,,,,

VI,13:18:04.557,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:04.594,,,,,,,,51.72,,,,,,,,,,,,,

VI,13:18:04.637,,,,,,,,,,406.30,,,,,,,,,,,

AMBII,13:18:04.608,,,,,11.77,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:04.800,-3.7,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0015,-
0.0015,0.0023,-0.0018

VI,13:18:04.874,,,,,,,,,,,,,,37.00,,,,,,,,

VI,13:18:04.916,,,,,,,,,,,,,,,,,,,150.09,,,,

FLOW,13:18:04.939,202.4,187.1,0.363304,127.3,1,3,1,0.637157,0.638376,0.645238,0.180148,
14.233124,97.535149,25.0,38.5,38.6,201.8869,0.5995,0.000000

SCB,13:18:04.948,191,191,7.5,20, ,28,53,978,806,838,860,14.0,0.004,-5.000,0.005,0,0

VI,13:18:04.956,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:05.049,FID,10000,10000,SAMPLE,1.0,,,

AMBII,13:18:05.005,8.4,16.6,,,,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:18:05.196,,,,,,,,,,,,,,,,,,,,,12.55,

GPS,13:18:05.236,2,20170526,17:17:35,42.311710,-
83.687422,278.8,71.3,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

VI,13:18:05.237,,,83.53,,,,,,,,,,,,,,,,,,

VI,13:18:05.274,,,,,,1838.00,,,,,,,,,,,,,,,

NDUV,13:18:05.304,-
4.2,2.2,2.2,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0016,0.0002,0.0025,-0.0001

VI,13:18:05.315,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:05.355,,,,,,,,52.33,,,,,,,,,,,,,

VI,13:18:05.396,,,,,,,,,,407.20,,,,,,,,,,,

FLOW,13:18:05.445,209.4,193.6,0.369839,127.3,1,3,1,0.681943,0.685181,0.690330,0.180148,
14.233124,97.535149,25.0,38.5,38.6,208.9561,0.5993,0.000000

Status,13:18:05.467,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,385

AMBII,13:18:05.446,,,0.007,70,,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:18:05.478,85.5,31.6

FID,13:18:05.546,FID,10000,10000,SAMPLE,6.0,,,

VI,13:18:05.599,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:05.633,,,,,,,,,,,,,40.00,,,,,,,

VI,13:18:05.675,,,,,,,,,,,,,,,,,,,155.09,,,,

VI,13:18:05.715,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:05.808,-4.0,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0016,-
0.0009,0.0025,-0.0013

AMBII,13:18:05.830,,,,,11.18,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:18:05.940,191,191,7.5,20, ,28,53,978,810,842,863,13.7,0.005,-5.000,0.005,0,0

FLOW,13:18:05.951,209.4,193.7,0.376373,126.8,1,3,1,0.679098,0.683881,0.687411,0.180148,
14.278019,97.535149,25.0,38.5,38.6,208.9240,0.5993,0.000000

AutoZero,13:18:05.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:05.964,,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:18:06.004,,,85.88,,,,,,,,,,,,,,,,,,

VI,13:18:06.048,,,,,,1842.00,,,,,,,,,,,,,,,

VI,13:18:06.084,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:06.127,,,,,,,,56.36,,,,,,,,,,,,,

VI,13:18:06.165,,,,,,,,,,407.20,,,,,,,,,,,

GPS,13:18:06.236,2,20170526,17:17:37,42.312280,-
83.687488,279.5,71.2,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

FID,13:18:06.237,FID,10000,10000,SAMPLE,7.0,196,1,FID lit and ready for use

AMBII,13:18:06.235,8.3,16.4,,,,4.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:06.325,-
4.2,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,0.0012,0.0026,0.0008

VI,13:18:06.404,,,,,,,,,,,,,41.00,,,,,,,

FLOW,13:18:06.455,214.5,198.1,0.415578,127.9,1,3,1,0.721266,0.721586,0.731043,0.180148,
14.233124,97.521637,25.0,38.5,38.6,214.0138,0.5991,0.000000

VI,13:18:06.456,,,,,,,,,,,,,,,,,164.00,,,,

Status,13:18:06.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,174

VI,13:18:06.498,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:06.611,,,0.008,80,,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:18:06.543,FID,10000,10000,SAMPLE,8.0,,,

VI,13:18:06.701,1,,,,,,,,,,,,,,,,,,,

NDUV,13:18:06.831,-4.3,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0016,-
0.0005,0.0025,-0.0008

HUMID,13:18:06.836,85.3,31.6

SCB,13:18:06.950,191,191,7.5,20, ,28,53,978,812,844,864,13.5,0.005,-5.000,0.005,0,0

VI,13:18:06.951,,,83.53,,,,,,,,,,,,,,,,,

AutoZero,13:18:06.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:06.993,,,,,,1839.00,,,,,,,,,,,,,,,

VI,13:18:07.034,,,,,,,68.31,,,,,,,,,,,,,,

FLOW,13:18:07.062,226.6,209.5,0.397282,127.3,1,3,1,0.797124,0.803495,0.807509,0.180148,
14.322921,97.528393,25.0,38.5,38.6,226.2857,0.5988,0.000000

AMBII,13:18:07.040,,,,,11.14,5.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:07.074,,,,,,,,56.69,,,,,,,,,,,,,

VI,13:18:07.115,,,,,,,,,,,406.30,,,,,,,,,,,

GPS,13:18:07.227,2,20170526,17:17:38,42.312565,-
83.687527,279.9,71.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:18:07.264,,,,,,,,,,,,,40.00,,,,,,,

NDUV,13:18:07.304,-
5.1,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0015,0.0000,0.0026,-0.0002

VI,13:18:07.308,,,,,,,,,,,,,,,,,167.78,,,,

VI,13:18:07.345,,,,,,,,,,,,,,,,,,1,,,

Status,13:18:07.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:18:07.457,8.3,16.3,,,,5.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:07.497,,,,,,,,,512.80,,,,,,,,,,,

VI,13:18:07.535,,,,,,1841.00,,,,,,,,,,,,,,,

FID,13:18:07.570,FID,10000,10000,SAMPLE,10.0,,,

VI,13:18:07.574,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:07.613,,,,,,,,56.24,,,,,,,,,,,,,

FLOW,13:18:07.656,227.3,210.0,0.378986,127.9,1,3,1,0.806002,0.812597,0.816848,0.180148,
14.322921,97.535145,25.0,38.5,38.6,226.9993,0.5987,0.000000

VI,13:18:07.655,,,,,,,,,459.55,,,,,,,,,,,

NDUV,13:18:07.802,-

4.2,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0016,0.0003,0.0025,0.0001

AMBII,13:18:07.832,,,0.008,80,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:07.861,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:07.894,,,,,,,,,,,,,,40.00,,,,,,,,

VI,13:18:07.938,,,,,,,,,,,,,,,,,,,,169.28,,,,

SCB,13:18:07.951,191,191,7.5,20, ,28,53,978,814,845,864,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:18:07.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:07.976,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:18:08.206,85.3,31.6

VI,13:18:08.216,,,,,,,,,,,,171.00,,,,,,,,,

GPS,13:18:08.217,2,20170526,17:17:38,42.312565,-83.687527,279.9,71.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FLOW,13:18:08.239,231.5,213.6,0.365918,128.4,1,3,1,0.832350,0.838600,0.843115,0.180148,14.278019,97.528385,25.0,38.5,38.6,231.1584,0.5986,0.000000

VI,13:18:08.255,,,81.18,,,,,,,,,,,,,,,,,,,

AMBII,13:18:08.217,,,,,11.65,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:08.294,,,,,,1840.50,,,,,,,,,,,,,,,

NDUV,13:18:08.295,-4.9,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0016,-0.0009,0.0026,-0.0012

VI,13:18:08.334,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:08.374,,,,,,,,54.49,,,,,,,,,,,,

VI,13:18:08.435,,,,,,,,,,406.30,,,,,,,,,,,

Status,13:18:08.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,13:18:08.614,8.4,16.5,,,,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:08.674,,,,,,,,,,,,,,38.00,,,,,,,,

VI,13:18:08.715,,,,,,,,,,,,,,,,,,,,166.50,,,,

VI,13:18:08.758,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:08.800,-4.0,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,0.0009,0.0026,0.0006

FLOW,13:18:08.844,229.9,212.4,0.369838,127.9,1,3,1,0.820342,0.830799,0.830711,0.180148,14.278019,97.474331,25.0,38.5,38.6,229.6353,0.5987,0.000000

SCB,13:18:08.937,191,191,7.5,20, ,28,53,978,810,845,865,13.4,0.005,-5.000,0.006,0,0

VI,13:18:08.962,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:18:09.042,,,0.008,80,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:18:08.559,FID,10000,10000,SAMPLE,11.0,,,

FID,13:18:09.086,FID,10000,10000,SAMPLE,11.0,196,1,FID lit and ready for use

VI,13:18:09.205,,,80.78,,,,,,,,,,,,,,,,,,,

GPS,13:18:09.238,2,20170526,17:17:39,42.312848,-83.687568,280.1,71.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:18:09.244,,,,,,1838.00,,,,,,,,,,,,,,,

VI,13:18:09.286,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:09.328,,,,,,,,55.27,,,,,,,,,,,,,

NDUV,13:18:09.331,-4.9,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,-0.0002,0.0026,-0.0006

VI,13:18:09.366,,,,,,,,,,405.50,,,,,,,,,,,

FLOW,13:18:09.438,227.9,210.5,0.422112,127.9,1,3,1,0.805490,0.815197,0.815389,0.180148,14.188221,97.454063,25.0,38.5,38.6,227.5312,0.5987,0.000000

Status,13:18:09.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,566

AMBII,13:18:09.460,,,,,11.87,5.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:18:09.537,FID,10000,10000,SAMPLE,12.0,,,

HUMID,13:18:09.561,85.5,31.6

VI,13:18:09.604,,,,,,,,,,,,,,42.00,,,,,,,,

VI,13:18:09.645,,,,,,,,,,,,,,,,,,,164.28,,,,

VI,13:18:09.685,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:09.790,-3.9,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0025,-0.0001

AMBII,13:18:09.856,8.4,16.5,,,,5.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:09.933,,,,,,,,,,,,,,,,,,,,,,10.20,

SCB,13:18:09.944,191,192,7.5,20, ,28,53,978,810,845,865,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:18:09.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:09.973,,,81.57,,,,,,,,,,,,,,,,,,

VI,13:18:09.974,1,,,,,,,,,,,,,,,,,,,,,

VI,13:18:10.014,,,,,,1838.50,,,,,,,,,,,,,,,

FLOW,13:18:10.054,226.7,209.1,0.415578,128.9,1,3,1,0.797921,0.808696,0.808384,0.180148,14.098431,97.501362,25.0,38.5,38.6,226.3561,0.5988,0.000000

VI,13:18:10.058,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:10.094,,,,,,,,59.16,,,,,,,,,,,,,

VI,13:18:10.140,,,,,,,,,,406.30,,,,,,,,,,,

GPS,13:18:10.230,2,20170526,17:17:40,42.313133,-83.687612,280.3,71.1,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

AMBII,13:18:10.241,,,0.007,70,,4.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:10.284,,,,,,,,,,,,,,43.00,,,,,,,,

NDUV,13:18:10.307,-4.1,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0025,-0.0004

VI,13:18:10.329,,,,,,,,,,,,,,,,,,,171.28,,,,

VI,13:18:10.367,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:18:10.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,363

FID,13:18:10.549,FID,10000,10000,SAMPLE,9.0,,,

VI,13:18:10.605,,,,,,,,,,,,,,,,,,,-40.00,,,,,

FLOW,13:18:10.637,230.7,212.9,0.422112,128.9,1,3,1,0.828139,0.835999,0.838591,0.180148,14.188229,97.501362,25.0,38.5,38.6,230.4443,0.5987,0.000000

VI,13:18:10.644,,,81.57,,,,,,,,,,,,,,,,,,

AMBII,13:18:10.615,,,,,11.88,4.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:10.684,,,,,,1838.50,,,,,,,,,,,,,,

VI,13:18:10.724,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:10.774,,,,,,,,56.72,,,,,,,,,,,,

NDUV,13:18:10.802,-4.2,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0009,0.0026,-0.0012

VI,13:18:10.816,,,,,,,,,,406.30,,,,,,,,,,,

HUMID,13:18:10.945,85.5,31.6

VI,13:18:10.955,,,,,,,,,,,,,41.00,,,,,,,,

SCB,13:18:10.963,191,192,7.5,20, ,28,53,978,813,846,865,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:18:10.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:10.995,,,,,,,,,,,,,,,,,,,173.59,,,,

VI,13:18:10.996,1,,,,,,,,,,,,,,,,,,,,,

VI,13:18:11.037,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:11.011,8.4,16.5,,,,4.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:18:11.066,FID,10000,10000,SAMPLE,3.0,,,

FLOW,13:18:11.152,232.3,214.4,0.423419,128.4,1,3,1,0.834285,0.843800,0.844720,0.180148,14.188221,97.487846,25.0,38.5,38.6,232.0103,0.5986,0.000000

GPS,13:18:11.231,2,20170526,17:17:41,42.313418,-83.687655,280.7,71.1,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

VI,13:18:11.287,,,80.78,,,,,,,,,,,,,,,,,,

NDUV,13:18:11.308,-4.4,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0026,-0.0003

VI,13:18:11.330,,,,,,1843.00,,,,,,,,,,,,,,

VI,13:18:11.365,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:11.404,,,,,,,,54.08,,,,,,,,,,,,

VI,13:18:11.449,,,,,,,,,,405.50,,,,,,,,,,,

Status,13:18:11.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,13:18:11.440,,,0.007,70,,4.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:11.694,,,,,,,,,,,,,39.00,,,,,,,,

FLOW,13:18:11.737,230.3,212.3,0.410351,129.4,1,3,1,0.820741,0.825598,0.831587,0.180148,14.143326,97.521637,25.0,38.5,38.6,229.9423,0.5987,0.000000

VI,13:18:11.738,,,,,,,,,,,,,,,,,,,169.88,,,,

VI,13:18:11.777,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:11.803,-4.4,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0027,-0.0005

FID,13:18:11.814,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

AMBII,13:18:11.858,,,,,11.69,4.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:18:11.937,191,192,7.5,20, ,28,53,978,813,847,865,13.2,0.005,-5.000,0.005,0,0

VI,13:18:12.015,,,,,,,,,513.70,,,,,,,,,,,,

VI,13:18:12.015,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:12.054,,,,,,1842.50,,,,,,,,,,,,,,,

VI,13:18:12.095,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:12.135,,,,,,,,54.91,,,,,,,,,,,,

VI,13:18:12.177,,,,,,,,,,459.60,,,,,,,,,,,

GPS,13:18:12.232,2,20170526,17:17:42,42.313702,-83.687697,280.9,71.1,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

FLOW,13:18:12.243,228.1,210.4,0.410351,128.9,1,3,1,0.806116,0.816497,0.816118,0.180148,14.278019,97.535149,25.0,38.5,38.6,227.7646,0.5987,0.000000

AMBII,13:18:12.244,8.2,16.1,,,,4.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:18:12.291,85.2,31.6

NDUV,13:18:12.302,-4.5,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0010,0.0027,-0.0013

VI,13:18:12.413,,,,,,,,,,,,,39.00,,,,,,,

Status,13:18:12.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:18:12.458,,,,,,,,,,,,,,,,,,,166.69,,,,

VI,13:18:12.498,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:12.596,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:12.635,,,0.008,80,,4.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:12.748,,,,,,,,,,,152.00,,,,,,,,,

VI,13:18:12.784,,,80.39,,,,,,,,,,,,,,,,,,

NDUV,13:18:12.804,-4.1,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0009,0.0027,0.0005

VI,13:18:12.825,,,,,,1841.00,,,,,,,,,,,,,,,

FLOW,13:18:12.848,230.0,212.0,0.395976,129.4,1,3,1,0.819603,0.829498,0.830711,0.180148,14.278019,97.535149,25.0,38.5,38.6,229.6835,0.5987,0.000000

VI,13:18:12.864,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:12.904,,,,,,,,55.08,,,,,,,,,,,,

VI,13:18:12.946,,,,,,,,,,405.50,,,,,,,,,,,

SCB,13:18:12.947,191,192,7.5,20, ,28,53,978,816,848,867,13.1,0.005,-5.000,0.005,0,0

AutoZero,13:18:12.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:13.055,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:18:13.055,,,,,11.65,4.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:13.094,,,,,,,,,,,,,41.00,,,,,,,

VI,13:18:13.143,,,,,,,,,,,,,,,,,,,164.38,,,,

VI,13:18:13.184,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:18:13.233,2,20170526,17:17:44,42.314273,-83.687777,281.5,71.2,12,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

NDUV,13:18:13.302,-3.7,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0025,-0.0010

FLOW,13:18:13.348,228.4,210.6,0.386827,128.9,1,3,1,0.811294,0.817797,0.821080,0.180148,14.322921,97.535149,25.0,38.5,38.5,228.0367,0.5987,0.000000

Status,13:18:13.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,13:18:13.454,8.1,16.0,,,,4.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:18:13.558,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:13.638,,,81.96,,,,,,,,,,,,,,,,,,

HUMID,13:18:13.662,85.3,31.6

VI,13:18:13.675,,,,,,1842.00,,,,,,,,,,,,,,,

VI,13:18:13.715,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:13.757,,,,,,,,57.83,,,,,,,,,,,,

VI,13:18:13.795,,,,,,,,,,405.50,,,,,,,,,,,

NDUV,13:18:13.795,-4.3,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0011,0.0027,0.0007

FLOW,13:18:13.849,229.2,211.4,0.393362,128.9,1,3,1,0.816814,0.822998,0.827209,0.180148,14.143326,97.528393,25.0,38.5,38.6,228.8541,0.5987,0.000000

AMBII,13:18:13.847,,,0.008,80,,4.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:18:13.937,191,192,7.5,20, ,28,53,978,817,849,868,13.1,0.005,-5.000,0.005,0,0

VI,13:18:14.036,,,,,,,,,,,,,42.00,,,,,,,

VI,13:18:14.075,,,,,,,,,,,,,,,,,169.50,,,,

VI,13:18:14.075,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:14.117,,,,,,,,,,,,,,,,,,1,,,

GPS,13:18:14.223,2,20170526,17:17:44,42.314273,-83.687777,281.5,71.2,12,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

AMBII,13:18:14.223,,,,,11.78,4.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:14.269,,,,,,,,,,,,,,,,,,,,,11.37,

VI,13:18:14.305,,,81.96,,,,,,,,,,,,,,,,,,

NDUV,13:18:14.309,-3.7,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0026,-0.0005

VI,13:18:14.353,,,,,,1842.50,,,,,,,,,,,,,,,

FLOW,13:18:14.366,230.2,212.4,0.449556,128.9,1,3,1,0.826488,0.834699,0.837424,0.180148,14.278019,97.521637,25.0,38.5,38.6,229.8904,0.5987,0.000000

VI,13:18:14.395,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:14.434,,,,,,,,57.08,,,,,,,,,,,,

FID,13:18:14.443,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:18:14.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,13:18:14.478,,,,,,,,,,405.50,,,,,,,,,,,

AMBII,13:18:14.654,8.3,16.3,,,,4.8,1029,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:18:14.729,,,,,,,,,,,,,41.00,,,,,,,

VI,13:18:14.768,,,,,,,,,,,,,,,,,,171.88,,,,

VI,13:18:14.804,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:14.805,-
4.4,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0027,-0.0001

SCB,13:18:14.937,191,192,7.5,20, ,28,53,978,817,849,867,13.0,0.005,-5.000,0.005,0,0

FLOW,13:18:14.952,232.3,214.4,0.406430,128.9,1,3,1,0.835195,0.845100,0.845887,0.180148,
14.233124,97.514877,25.0,38.5,38.6,232.0571,0.5986,0.000000

AutoZero,13:18:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:18:15.037,85.2,31.6

VI,13:18:15.045,,,81.96,,,,,,,,,,,,,,,,,,

FID,13:18:15.046,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:15.026,,,0.008,80,,4.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:15.085,,,,,,1843.00,,,,,,,,,,,,,,,

VI,13:18:15.085,1,,,,,,,,,,,,,,,,,,,,,

VI,13:18:15.124,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:15.165,,,,,,,,54.41,,,,,,,,,,,,,

VI,13:18:15.207,,,,,,,,,,405.50,,,,,,,,,,,

GPS,13:18:15.235,2,20170526,17:17:45,42.314557,-
83.687820,281.9,71.2,12,10,0x2c4485c0,1.1,1.7,2.0,WGS 84

NDUV,13:18:15.301,-
3.6,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0026,-0.0004

VI,13:18:15.453,,,,,,,,,,,,,41.00,,,,,,,

Status,13:18:15.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,369

AMBII,13:18:15.410,,,,,11.78,4.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:15.497,,,,,,,,,,,,,,,,,,169.88,,,,

VI,13:18:15.537,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:18:15.554,228.6,210.6,0.403816,129.9,1,3,1,0.811806,0.825598,0.822393,0.180148,
14.322921,97.528393,25.0,38.5,38.6,228.3010,0.5987,0.000000

FID,13:18:15.565,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:15.784,,,80.78,,,,,,,,,,,,,,,,,,

NDUV,13:18:15.807,-4.2,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-
0.0008,0.0027,-0.0012

VI,13:18:15.829,,,,,,1844.50,,,,,,,,,,,,,,

AMBII,13:18:15.829,8.3,16.3,,,,4.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:15.864,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:15.904,,,,,,,,56.83,,,,,,,,,,,,,

SCB,13:18:15.948,191,192,7.5,20, ,28,53,978,815,849,867,13.0,0.005,-5.000,0.005,0,0

VI,13:18:15.949,,,,,,,,,,405.50,,,,,,,,,,,

AutoZero,13:18:15.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:18:16.152,231.6,213.5,0.436488,129.4,1,3,1,0.838724,0.847701,0.849681,0.180148,
14.143326,97.521633,25.0,38.5,38.6,231.2982,0.5986,0.000000

VI,13:18:16.153,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:16.194,,,,,,,,,,,,,,40.00,,,,,,,,

GPS,13:18:16.236,2,20170526,17:17:47,42.315127,-
83.687913,282.5,71.2,12,10,0x2c4485c0,1.1,1.7,2.1,WGS 84

VI,13:18:16.238,,,,,,,,,,,,,,,,,,,170.78,,,,

AMBII,13:18:16.238,,,0.007,70,,4.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:16.276,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:16.302,-
3.6,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0010,0.0026,0.0007

HUMID,13:18:16.379,85.5,31.6

Status,13:18:16.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,158

VI,13:18:16.519,,,,,,,,,515.50,,,,,,,,,,,,

FID,13:18:16.544,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:16.561,,,,,,1843.00,,,,,,,,,,,,,,

VI,13:18:16.604,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:16.654,,,,,,,,54.36,,,,,,,,,,,,

AMBII,13:18:16.632,,,,,11.70,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:16.665,234.6,216.1,0.436488,129.9,1,3,1,0.853804,0.860702,0.863982,0.180148,
14.188229,97.467575,25.0,38.5,38.6,234.2834,0.5986,0.000000

VI,13:18:16.697,,,,,,,,,,460.50,,,,,,,,,,,

NDUV,13:18:16.830,-
4.3,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0003,0.0026,0.0000

VI,13:18:16.934,,,,,,,,,,,,,,39.00,,,,,,,,

SCB,13:18:16.951,191,192,7.5,20, ,28,53,978,814,849,866,13.0,0.004,-5.000,0.005,0,0

AutoZero,13:18:16.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:16.978,,,,,,,,,,,,,,,,,,,167.28,,,,

VI,13:18:17.028,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:17.028,8.3,16.3,,,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:17.178,,,,,,,,,,,157.00,,,,,,,,,

VI,13:18:17.178,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:17.214,,,79.61,,,,,,,,,,,,,,,,,

GPS,13:18:17.237,2,20170526,17:17:48,42.315412,-
83.687958,282.8,71.3,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

VI,13:18:17.253,,,,,,1843.00,,,,,,,,,,,,,,

FLOW,13:18:17.254,229.7,211.7,0.392055,129.4,1,3,1,0.819603,0.824298,0.829690,0.180148,
14.233124,97.501362,25.0,38.5,38.6,229.3629,0.5987,0.000000

VI,13:18:17.293,,,,,,,68.31,,,,,,,,,,,,,

NDUV,13:18:17.298,-4.0,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0027,-0.0009

VI,13:18:17.336,,,,,,,,54.80,,,,,,,,,,,,,

VI,13:18:17.377,,,,,,,,,,405.50,,,,,,,,,,,

Status,13:18:17.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,13:18:17.435,,,0.007,70,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:18:17.072,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:17.556,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:18:17.614,,,,,,,,,,,,,40.00,,,,,,,

VI,13:18:17.656,,,,,,,,,,,,,,,,,,164.78,,,,

VI,13:18:17.698,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:18:17.743,85.3,31.6

NDUV,13:18:17.831,-4.2,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0027,-0.0003

FLOW,13:18:17.845,228.1,210.1,0.390748,129.9,1,3,1,0.810213,0.816497,0.820496,0.180148,14.143326,97.494606,25.0,38.5,38.6,227.7718,0.5987,0.000000

AMBII,13:18:17.831,,,,,11.70,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:18:17.950,190,192,7.5,20, ,28,53,978,818,849,868,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:18:17.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:18.073,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:18.148,,,80.39,,,,,,,,,,,,,,,,,

VI,13:18:18.184,,,,,,1838.00,,,,,,,,,,,,,,

VI,13:18:18.184,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:18.227,,,,,,,68.93,,,,,,,,,,,,,

GPS,13:18:18.228,2,20170526,17:17:48,42.315412,-83.687958,282.8,71.3,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

AMBII,13:18:18.228,8.1,15.9,,,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:18.265,,,,,,,,56.91,,,,,,,,,,,,,

NDUV,13:18:18.304,-4.0,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0027,-0.0005

VI,13:18:18.308,,,,,,,,,,405.50,,,,,,,,,,,

FLOW,13:18:18.357,227.1,209.2,0.399896,129.9,1,3,1,0.804067,0.806096,0.814367,0.180148,14.098424,97.454063,25.0,38.5,38.6,226.7347,0.5988,0.000000

Status,13:18:18.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

VI,13:18:18.544,,,,,,,,,,,,,42.00,,,,,,,

VI,13:18:18.587,,,,,,,,,,,,,,,,,,166.28,,,,

VI,13:18:18.634,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:18.634,,,0.007,70,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:18.778,,,,,,,,,,,,,,,,,,,,,9.80,

NDUV,13:18:18.810,-4.6,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0009,0.0027,-0.0012

VI,13:18:18.814,,,83.14,,,,,,,,,,,,,,,,,,

VI,13:18:18.857,,,,,,1844.50,,,,,,,,,,,,,,,

FLOW,13:18:18.857,226.9,209.0,0.384214,129.9,1,3,1,0.795303,0.800895,0.805612,0.180148,14.322921,97.481091,25.0,38.5,38.6,226.6040,0.5988,0.000000

VI,13:18:18.893,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:18.934,,,,,,,,58.61,,,,,,,,,,,,

SCB,13:18:18.951,190,192,7.5,20, ,28,53,978,817,850,868,13.0,0.005,-5.000,0.005,0,0

AutoZero,13:18:18.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:18.977,,,,,,,,,,405.50,,,,,,,,,,,

FID,13:18:19.050,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:19.050,,,,,11.77,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:18:19.107,85.3,31.6

VI,13:18:19.214,,,,,,,,,,,,,41.00,,,,,,,

VI,13:18:19.214,1,,,,,,,,,,,,,,,,,,,,

GPS,13:18:19.228,2,20170526,17:17:49,42.315697,-83.687998,283.2,71.3,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

VI,13:18:19.259,,,,,,,,,,,,,,,,,171.50,,,,

VI,13:18:19.297,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:19.298,-4.0,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0027,-0.0002

FLOW,13:18:19.360,226.5,208.6,0.385521,129.9,1,3,1,0.801165,0.808696,0.811449,0.180148,14.412726,97.494606,25.0,38.5,38.6,226.1754,0.5988,0.000000

Status,13:18:19.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

AMBII,13:18:19.439,8.1,16.0,,,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:19.545,,0,,,,,,,,,,,,,,,,,,,

VI,13:18:19.584,,,81.57,,,,,,,,,,,,,,,,,

VI,13:18:19.635,,,,,,1843.50,,,,,,,,,,,,,,,

VI,13:18:19.675,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:19.715,,,,,,,,55.77,,,,,,,,,,,,

VI,13:18:19.758,,,,,,,,,,405.50,,,,,,,,,,,

NDUV,13:18:19.800,-3.5,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0007,0.0025,-0.0010

AMBII,13:18:19.853,,,0.007,70,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:18:19.937,190,192,7.5,20, ,28,54,978,816,850,867,12.9,0.004,-5.000,0.005,0,0

FLOW,13:18:19.946,229.4,211.2,0.371145,129.9,1,3,1,0.819944,0.826898,0.829981,0.180148,14.322921,97.501362,25.0,38.5,38.6,229.0504,0.5987,0.000000

VI,13:18:19.994,,,,,,,,,,,,,39.00,,,,,,,

VI,13:18:20.040,,,,,,,,,,,,,,,,,,,171.00,,,,

VI,13:18:20.079,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:18:20.218,2,20170526,17:17:50,42.315982,-83.688042,283.5,71.2,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

AMBII,13:18:20.229,,,,,11.76,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:20.283,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:18:20.295,-3.7,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,-0.0012,0.0026,-0.0016

FID,13:18:20.040,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:20.337,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:18:20.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,362

FLOW,13:18:20.449,226.9,209.0,0.407737,129.9,1,3,1,0.797978,0.803495,0.808676,0.180148,14.412719,97.501362,25.0,38.5,38.6,226.5652,0.5988,0.000000

HUMID,13:18:20.470,85.4,31.6

VI,13:18:20.523,,,79.61,,,,,,,,,,,,,,,,,,

VI,13:18:20.566,,,,,,1843.50,,,,,,,,,,,,,,,

VI,13:18:20.603,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:20.644,,,,,,,,54.97,,,,,,,,,,,,,

AMBII,13:18:20.625,8.1,16.0,,,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:20.688,,,,,,,,,,405.50,,,,,,,,,,,

NDUV,13:18:20.793,-3.8,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0026,0.0000

VI,13:18:20.934,,,,,,,,,,,,,39.00,,,,,,,,

SCB,13:18:20.945,191,192,7.5,20, ,28,54,978,816,851,868,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:18:20.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:18:20.967,229.3,211.2,0.431260,129.9,1,3,1,0.816928,0.821698,0.827501,0.180148,14.188229,97.467575,25.0,38.4,38.6,228.9808,0.5987,0.000000

VI,13:18:20.976,,,,,,,,,,,,,,,,,,,166.69,,,,

VI,13:18:21.018,,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:21.066,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:21.022,,,0.007,70,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:21.179,,,,,,,,,515.50,,,,,,,,,,,

VI,13:18:21.215,,,,,,1843.50,,,,,,,,,,,,,,,

GPS,13:18:21.220,2,20170526,17:17:51,42.316267,-83.688085,283.8,71.3,12,10,0x2c4485c0,1.0,1.7,1.9,WGS 84

VI,13:18:21.260,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:21.294,,,,,,,,54.63,,,,,,,,,,,,,

VI,13:18:21.294,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:18:21.297,-4.5,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0028,-0.0013

VI,13:18:21.338,,,,,,,,,,460.50,,,,,,,,,,,

Status,13:18:21.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,162

AMBII,13:18:21.443,,,,,11.73,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:21.572,229.0,210.8,0.433874,130.4,1,3,1,0.814538,0.825598,0.824582,0.180148,14.143326,97.487846,25.0,38.5,38.6,228.6761,0.5987,0.000000

VI,13:18:21.584,,,,,,,,,,,,,,39.00,,,,,,,,

VI,13:18:21.629,,,,,,,,,,,,,,,,,,,164.09,,,,

VI,13:18:21.668,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:21.795,-4.0,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0026,-0.0003

HUMID,13:18:21.835,85.3,31.6

AMBII,13:18:21.855,8.1,15.9,,,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:21.907,,,,,,,,,,,,154.00,,,,,,,,,

VI,13:18:21.944,,,81.57,,,,,,,,,,,,,,,,,,

SCB,13:18:21.946,190,192,7.5,20, ,28,54,977,819,851,867,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:18:21.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:21.984,,,,,,1842.00,,,,,,,,,,,,,,,

VI,13:18:22.034,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:22.073,,,,,,,,54.08,,,,,,,,,,,,,

VI,13:18:22.117,,,,,,,,,406.30,,,,,,,,,,,

FLOW,13:18:22.166,226.7,208.6,0.437794,130.4,1,3,1,0.797181,0.807396,0.807217,0.180148,14.143326,97.413525,25.0,38.5,38.6,226.3104,0.5988,0.000000

FID,13:18:22.074,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:18:22.232,2,20170526,17:17:52,42.316552,-83.688127,284.1,71.3,12,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

AMBII,13:18:22.233,,,0.007,70,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:22.275,,,,,,,,,,,,,,41.00,,,,,,,,

NDUV,13:18:22.309,-4.7,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0028,-0.0006

VI,13:18:22.316,,,,,,,,,,,,,,,,,,,162.59,,,,

VI,13:18:22.316,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:22.359,,,,,,,,,,,,,,,,,,,1,,,

Status,13:18:22.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:18:22.662,,,,,11.78,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:22.752,226.1,208.1,0.419499,130.4,1,3,1,0.796384,0.800895,0.806487,0.180148,14.008626,97.406765,25.0,38.5,38.6,225.7645,0.5988,0.000000

NDUV,13:18:22.793,-3.9,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0026,-0.0002

VI,13:18:22.804,,,81.57,,,,,,,,,,,,,,,,,,

VI,13:18:22.844,,,,,,1838.50,,,,,,,,,,,,,,

VI,13:18:22.885,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:22.924,,,,,,,,57.77,,,,,,,,,,,,,

SCB,13:18:22.955,190,192,7.5,20, ,28,55,977,819,851,868,12.9,0.005,-5.000,0.005,0,0

VI,13:18:22.968,,,,,,,,,,405.50,,,,,,,,,,,

AMBII,13:18:23.024,8.0,15.7,,,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:18:23.200,85.3,31.6

VI,13:18:23.204,,,,,,,,,,,,,43.00,,,,,,,,

GPS,13:18:23.233,2,20170526,17:17:54,42.317123,-83.688212,284.8,71.3,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

VI,13:18:23.255,,,,,,,,,,,,,,,,,,169.19,,,,

FLOW,13:18:23.256,230.3,212.2,0.444329,129.9,1,3,1,0.821822,0.829498,0.833046,0.180148,14.098424,97.413521,25.0,38.5,38.6,230.0178,0.5987,0.000000

VI,13:18:23.295,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:23.310,-4.6,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0028,0.0000

FID,13:18:23.068,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:23.431,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:18:23.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

AMBII,13:18:23.420,,,0.007,70,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:23.498,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:23.539,,,,,,,,,,,,,,,,,,,,9.02,

VI,13:18:23.573,,,82.35,,,,,,,,,,,,,,,,,,

VI,13:18:23.614,,,,,,1842.50,,,,,,,,,,,,,,,

VI,13:18:23.653,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:23.693,,,,,,,,61.38,,,,,,,,,,,,,

VI,13:18:23.738,,,,,,,,,,405.50,,,,,,,,,,,

NDUV,13:18:23.805,-4.3,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0027,-0.0013

FLOW,13:18:23.860,231.8,213.3,0.415578,130.4,1,3,1,0.835935,0.847701,0.847201,0.180148,14.188221,97.433792,25.0,38.5,38.6,231.4580,0.5987,0.000000

AMBII,13:18:23.847,,,,,11.78,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:23.885,,,,,,,,,,,,,44.00,,,,,,,,

VI,13:18:23.937,,,,,,,,,,,,,,,,,,177.38,,,,

SCB,13:18:23.946,190,192,7.5,20, ,28,54,977,818,850,868,12.9,0.004,-5.000,0.005,0,0

AutoZero,13:18:23.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:23.978,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:24.056,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:24.215,,,,194.00,,,,,,,,,,,,,,,,

GPS,13:18:24.223,2,20170526,17:17:54,42.317123,-83.688212,284.8,71.2,12,10,0x2c4485c0,1.0,1.6,1.9,WGS 84

VI,13:18:24.254,,,82.35,,,,,,,,,,,,,,,,,,

AMBII,13:18:24.223,8.0,15.8,,,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:24.294,,,,,,1841.50,,,,,,,,,,,,,,,

NDUV,13:18:24.295,-5.2,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0009,0.0028,0.0005

VI,13:18:24.334,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:24.374,,,,,,,,57.97,,,,,,,,,,,,

VI,13:18:24.416,,,,,,,,,405.50,,,,,,,,,,,

Status,13:18:24.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,776

FLOW,13:18:24.465,240.6,221.3,0.423419,130.9,1,3,1,0.896997,0.907508,0.908928,0.180148,14.053529,97.433792,25.0,38.5,38.6,240.3562,0.5984,0.000000

VI,13:18:24.531,1,,,,,,,,,,,,,,,,,,,

FID,13:18:24.553,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:18:24.564,85.2,31.6

VI,13:18:24.564,,,,,,,,,,,,,,43.00,,,,,,,

VI,13:18:24.605,,,,,,,,,,,,,,,,,,177.59,,,,

VI,13:18:24.650,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:24.630,,,0.007,70,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:24.798,-4.3,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0008,0.0027,0.0005

SCB,13:18:24.947,190,192,7.5,20, ,28,54,977,814,849,867,13.1,0.005,-5.000,0.005,0,0

FLOW,13:18:25.050,239.7,220.5,0.437795,130.9,1,3,1,0.889201,0.897107,0.901339,0.180148,14.053529,97.406765,25.0,38.5,38.6,239.4861,0.5985,0.000000

AMBII,13:18:25.056,,,,,11.59,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:25.093,,,80.00,,,,,,,,,,,,,,,,,

VI,13:18:25.136,,,,,,1843.50,,,,,,,,,,,,,,,

VI,13:18:25.175,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:25.215,,,,,,,,54.49,,,,,,,,,,,,

GPS,13:18:25.235,2,20170526,17:17:55,42.317407,-83.688252,285.0,71.2,12,10,0x2c4485c0,1.0,1.7,2.0,WGS 84

VI,13:18:25.262,,,,,,,,,406.30,,,,,,,,,,,

NDUV,13:18:25.303,-5.0,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0007,0.0027,-0.0011

Status,13:18:25.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,356

AMBII,13:18:25.439,8.1,15.9,,,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:25.504,,,,,,,,,,,,,,40.00,,,,,,,

VI,13:18:25.552,,,,,,,,,,,,,,,,,,171.09,,,,

VI,13:18:25.552,1,,,,,,,,,,,,,,,,,,,

FID,13:18:25.554,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:18:25.556,236.2,217.2,0.398589,130.9,1,3,1,0.865641,0.875004,0.877116,0.180148,14.143326,97.413521,25.0,38.5,38.6,235.9179,0.5985,0.000000

VI,13:18:25.595,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:25.793,-3.7,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0026,-0.0004

VI,13:18:25.835,,,,,,,,,519.20,,,,,,,,,,,,

AMBII,13:18:25.849,,,0.008,80,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:25.874,,,,,,1845.50,,,,,,,,,,,,,,,

VI,13:18:25.914,,,,,,,68.93,,,,,,,,,,,,,

SCB,13:18:25.939,190,192,7.5,20, ,28,54,977,812,847,866,13.2,0.005,-5.000,0.005,0,0

HUMID,13:18:25.947,85.5,31.6

VI,13:18:25.954,,,,,,,,54.88,,,,,,,,,,,,

AutoZero,13:18:25.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:25.998,,,,,,,,,,462.75,,,,,,,,,,,

FLOW,13:18:26.060,235.8,216.9,0.418192,130.9,1,3,1,0.863592,0.873704,0.875073,0.180148,14.367824,97.440544,25.0,38.4,38.6,235.5150,0.5986,0.000000

GPS,13:18:26.237,2,20170526,17:17:57,42.317977,-83.688337,285.4,71.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:18:26.243,,,,,,,,,,,,,36.00,,,,,,,,

AMBII,13:18:26.225,,,,,11.60,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:26.285,,,,,,,,,,,,,,,,,,,162.69,,,,

NDUV,13:18:26.302,-4.8,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,0.0016,0.0027,0.0012

VI,13:18:26.335,,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:26.061,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:26.390,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:18:26.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:18:26.475,,,,,,,,,,,158.00,,,,,,,,,

VI,13:18:26.513,,,75.29,,,,,,,,,,,,,,,,,

VI,13:18:26.553,,,,,,1846.50,,,,,,,,,,,,,,,

VI,13:18:26.553,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:18:26.566,234.9,215.9,0.424726,131.5,1,3,1,0.853520,0.864603,0.864712,0.180148,14.098424,97.447304,25.0,38.5,38.6,234.5939,0.5986,0.000000

VI,13:18:26.594,,,,,,,68.93,,,,,,,,,,,,,

VI,13:18:26.635,,,,,,,,50.58,,,,,,,,,,,,

AMBII,13:18:26.643,8.1,15.9,,,,4.8,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:26.676,,,,,,,,,,405.50,,,,,,,,,,,

NDUV,13:18:26.801,-4.0,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0004,0.0027,-0.0007

VI,13:18:26.914,,,,,,,,,,,,,35.00,,,,,,,,

SCB,13:18:26.951,190,192,7.5,20, ,28,54,977,813,847,865,13.3,0.005,-5.000,0.005,0,0

VI,13:18:26.959,,,,,,,,,,,,,,,,,,,153.69,,,,

VI,13:18:26.996,,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:27.039,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:27.048,,,0.007,70,,4.8,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:27.152,225.0,206.8,0.381600,131.5,1,3,1,0.778231,0.789194,0.788246,0.180148,14.233124,97.413521,25.0,38.5,38.6,224.6769,0.5989,0.000000

GPS,13:18:27.237,2,20170526,17:17:57,42.317977,-83.688337,285.4,71.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

HUMID,13:18:27.292,85.3,31.6

NDUV,13:18:27.302,-3.9,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0014,0.0026,-0.0018

VI,13:18:27.444,,,76.08,,,,,,,,,,,,,,,,,,

Status,13:18:27.464,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,976

AMBII,13:18:27.446,,,,,11.87,4.9,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:27.483,,,,,,1844.50,,,,,,,,,,,,,,

VI,13:18:27.543,,,,,,,68.93,,,,,,,,,,,,,

VI,13:18:27.583,,,,,,,,48.55,,,,,,,,,,,,

VI,13:18:27.584,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:27.633,,,,,,,,,,406.30,,,,,,,,,,,

FLOW,13:18:27.655,215.6,198.1,0.364611,131.5,1,3,1,0.718592,0.721586,0.727687,0.180148,14.188229,97.454063,25.0,38.5,38.6,215.1601,0.5991,0.000000

VI,13:18:27.773,,,,,,,,,,,,,,33.00,,,,,,,,

NDUV,13:18:27.809,-4.0,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0007,0.0026,0.0005

VI,13:18:27.817,,,,,,,,,,,,,,,,,,,,145.88,,,,

VI,13:18:27.855,,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:27.831,8.2,16.1,,,,4.9,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:18:27.950,190,193,7.4,20, ,28,54,977,814,847,865,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:18:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:28.040,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:28.098,,,,,,,,,,,,,,,,,,,,,,18.04,

VI,13:18:28.134,,,76.86,,,,,,,,,,,,,,,,,,

VI,13:18:28.174,,,,,,1847.00,,,,,,,,,,,,,,

FLOW,13:18:28.195,,,,,0,3,1,,,,,,,,,,,

VI,13:18:28.214,,,,,,,68.31,,,,,,,,,,,,,

GPS,13:18:28.247,2,20170526,17:17:58,42.318263,-83.688380,285.5,71.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:18:28.254,,,,,,,,47.38,,,,,,,,,,,,

AMBII,13:18:28.246,,,0.007,70,,4.8,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:28.295,,,,,,,,,,406.30,,,,,,,,,,,

NDUV,13:18:28.296,-4.0,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0008,0.0025,-0.0011

Status,13:18:28.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,760

VI,13:18:28.535,,,,,,,,,,,,,33.00,,,,,,,

VI,13:18:28.578,,,,,,,,,,,,,,,,,,140.19,,,,

VI,13:18:28.615,,,,,,,,,,,,,,,,,,,1,,,

VI,13:18:28.615,1,,,,,,,,,,,,,,,,,,,,

HUMID,13:18:28.656,85.5,31.6

AMBII,13:18:28.634,,,,,11.87,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:28.769,205.2,188.7,0.345008,130.9,1,3,1,0.648994,0.660479,0.657204,0.180148,14.367824,97.440544,25.0,38.5,38.6,204.6464,0.5995,0.000000

NDUV,13:18:28.797,-4.3,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0001,0.0026,-0.0004

VI,13:18:28.863,,,,,,,,,,,66.20,,,,,,,,,,

VI,13:18:28.903,,,77.65,,,,,,,,,,,,,,,,,,

SCB,13:18:28.951,190,192,7.4,20, ,28,54,977,812,847,865,13.3,0.004,-5.000,0.005,0,0

VI,13:18:28.952,,,,,,1848.50,,,,,,,,,,,,,,,

AutoZero,13:18:28.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:28.994,,,,,,,68.93,,,,,,,,,,,,,

VI,13:18:29.034,,,,,,,,46.55,,,,,,,,,,,,

AMBII,13:18:29.041,8.2,16.1,,,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:29.075,,,,,,,,,,405.50,,,,,,,,,,,

GPS,13:18:29.217,2,20170526,17:17:59,42.318548,-83.688422,285.6,71.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:18:29.294,-4.3,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0004,0.0026,-0.0006

VI,13:18:29.314,,,,,,,,,,,,,32.00,,,,,,,

VI,13:18:29.357,,,,,,,,,,,,,,,,,,136.00,,,,

FLOW,13:18:29.371,197.8,181.8,0.318871,130.9,1,3,1,0.603524,0.611073,0.610654,0.180148,14.367824,97.494606,25.0,38.5,38.6,197.1735,0.5997,0.000000

VI,13:18:29.397,,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:29.096,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:29.415,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,13:18:29.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,13:18:29.459,,,0.007,70,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:29.793,-4.6,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0028,-0.0015

VI,13:18:29.803,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:29.853,,,76.86,,,,,,,,,,,,,,,,,,

AMBII,13:18:29.822,,,,,11.45,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:29.894,,,,,,1846.50,,,,,,,,,,,,,,,

VI,13:18:29.934,,,,,,,68.93,,,,,,,,,,,,,,

SCB,13:18:29.954,190,192,7.4,20, ,28,54,977,814,846,864,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:18:29.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:29.974,,,,,,,,44.11,,,,,,,,,,,,,

FLOW,13:18:29.975,195.4,179.8,0.331940,130.4,1,3,1,0.586623,0.592870,0.593580,0.180148,
14.322921,97.433792,25.0,38.5,38.6,194.7765,0.5998,0.000000

VI,13:18:30.018,,,,,,,,,,405.50,,,,,,,,,,,

HUMID,13:18:30.018,85.5,31.6

FID,13:18:30.064,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:18:30.218,2,20170526,17:18:00,42.318835,-
83.688463,285.6,71.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:18:30.229,8.1,15.9,,,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:30.274,,,,,,,,,,,,,,30.00,,,,,,,,

NDUV,13:18:30.295,-4.1,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-
0.0003,0.0026,-0.0006

VI,13:18:30.328,,,,,,,,,,,,,,,,,,132.50,,,,

VI,13:18:30.368,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:18:30.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

FLOW,13:18:30.581,189.0,173.9,0.300575,130.4,1,3,3,0.526244,0.534364,0.550094,0.180148,
14.278019,97.427032,25.0,38.5,38.6,188.3558,0.6001,0.000000

VI,13:18:30.617,,,,,,,,,501.50,,,,,,,,,,,,

VI,13:18:30.656,,,,,,1847.50,,,,,,,,,,,,,,,

AMBII,13:18:30.636,,,0.007,70,,4.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:30.693,,,,,,,68.93,,,,,,,,,,,,,,

VI,13:18:30.735,,,,,,,,42.13,,,,,,,,,,,,,

VI,13:18:30.777,,,,,,,,,,453.50,,,,,,,,,,,

NDUV,13:18:30.801,-5.2,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,-
0.0005,0.0027,-0.0008

SCB,13:18:30.937,190,193,7.4,20, ,28,54,977,812,845,864,13.4,0.005,-5.000,0.005,0,0

VI,13:18:30.980,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:31.014,,,,,,,,,,,,,,30.00,,,,,,,,

FID,13:18:31.043,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:31.058,,,,,,,,,,,,,,,,,,130.78,,,,

AMBII,13:18:31.015,,,,,11.07,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:31.095,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:18:31.164,181.0,166.5,0.305803,130.4,1,3,3,0.084413,0.085810,0.511132,0.180148,
14.322921,97.460819,25.0,38.5,38.6,180.1945,0.6004,0.000000

GPS,13:18:31.219,2,20170526,17:18:01,42.319120,-
83.688503,285.7,71.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:18:31.293,-4.3,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0013,0.0026,-0.0016

VI,13:18:31.338,,,,,,,,,,,183.00,,,,,,,,,

VI,13:18:31.374,,,81.18,,,,,,,,,,,,,,,,,

HUMID,13:18:31.384,85.3,31.6

VI,13:18:31.415,,,,,,1846.00,,,,,,,,,,,,,,

Status,13:18:31.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,13:18:31.459,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:18:31.415,8.1,15.9,,,,4.9,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:31.494,,,,,,,,42.83,,,,,,,,,,,,

VI,13:18:31.536,,,,,,,,,,406.30,,,,,,,,,,,

FID,13:18:31.549,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:18:31.674,,,,,,,,,,,,,,31.00,,,,,,,,

VI,13:18:31.715,,,,,,,,,,,,,,,,,,133.00,,,,

VI,13:18:31.755,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:18:31.769,173.0,159.3,0.291428,129.9,1,3,3,0.000247,0.002600,0.467938,0.180148,14.278026,97.474331,25.0,38.5,38.6,172.1835,0.6008,0.000000

NDUV,13:18:31.802,-5.2,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,0.0002,0.0027,0.0000

AMBII,13:18:31.857,,,0.007,70,,5.1,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:18:31.937,190,192,7.4,20, ,28,54,977,811,846,863,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:18:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:32.161,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:32.194,,,79.61,,,,,,,,,,,,,,,,,

GPS,13:18:32.231,2,20170526,17:18:02,42.319407,-83.688547,285.6,71.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:18:32.233,,,,,,1845.00,,,,,,,,,,,,,,

FID,13:18:32.255,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,13:18:32.234,,,,,11.02,5.3,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:32.274,,,,,,,68.93,,,,,,,,,,,,,

NDUV,13:18:32.308,-4.0,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0026,-0.0014

VI,13:18:32.313,,,,,,,,44.19,,,,,,,,,,,,

VI,13:18:32.356,,,,,,,,,,405.50,,,,,,,,,,,

FLOW,13:18:32.374,171.7,158.2,0.324099,129.4,1,3,3,0.000019,0.001300,0.466332,0.180148,14.233124,97.440552,25.0,38.5,38.6,170.9117,0.6008,0.000000

Status,13:18:32.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:18:32.594,,,,,,,,,,,,,,29.00,,,,,,,,

VI,13:18:32.636,,,,,,,,,,,,,,,,,,138.28,,,,

AMBII,13:18:32.636,8.0,15.7,,,,5.5,1028,0,0,0x0010,Not In List,Not In List,Not In

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

FID,13:18:32.550,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:32.675,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:18:32.757,85.3,31.6

NDUV,13:18:32.796,-5.0,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0010,0.0028,0.0006

VI,13:18:32.918,,,,,,,,,,,,,,,,,,,,,22.35,

SCB,13:18:32.946,190,193,7.4,20, ,28,54,977,813,846,863,13.4,0.004,-5.000,0.005,0,0

VI,13:18:32.953,,,74.90,,,,,,,,,,,,,,,,,,

AutoZero,13:18:32.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:18:32.979,177.1,163.0,0.303189,129.9,1,3,3,-0.000038,-0.002600,0.498290,0.180148,14.188229,97.454063,25.0,38.5,38.6,176.2948,0.6006,0.000000

VI,13:18:32.994,,,,,,1840.50,,,,,,,,,,,,,,,

VI,13:18:33.034,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:18:33.034,,,0.008,80,,5.5,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:33.073,,,,,,,,42.22,,,,,,,,,,,,

VI,13:18:33.115,,,,,,,,,,405.50,,,,,,,,,,,

VI,13:18:33.220,1,,,,,,,,,,,,,,,,,,,,

GPS,13:18:33.232,2,20170526,17:18:03,42.319692,-83.688592,285.8,71.5,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84

VI,13:18:33.253,,,,,,,,,,,,,,30.00,,,,,,,

VI,13:18:33.295,,,,,,,,,,,,,,,,,,,136.09,,,,

NDUV,13:18:33.311,-4.1,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0027,-0.0011

VI,13:18:33.334,,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:18:33.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,767

AMBII,13:18:33.441,,,,,11.02,5.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:33.473,,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:18:33.513,,,80.00,,,,,,,,,,,,,,,,,,

VI,13:18:33.553,,,,,,1843.50,,,,,,,,,,,,,,,

FID,13:18:33.584,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:18:33.584,178.5,164.4,0.311030,129.4,1,3,3,0.000076,0.001300,0.498874,0.180148,14.233124,97.447304,25.0,38.5,38.6,177.7400,0.6005,0.000000

VI,13:18:33.594,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:33.633,,,,,,,,43.49,,,,,,,,,,,,

VI,13:18:33.674,,,,,,,,,,405.50,,,,,,,,,,,

NDUV,13:18:33.797,-4.5,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,-0.0002,0.0026,-0.0006

AMBII,13:18:33.858,8.0,15.7,,,,5.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:33.914,,,,,,,,,,,,,,32.00,,,,,,,

SCB,13:18:33.956,190,192,7.4,20, ,28,55,977,813,846,864,13.4,0.004,-5.000,0.005,0,0

VI,13:18:33.958,,,,,,,,,,,,,,,,,,135.50,,,,

VI,13:18:33.998,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:34.046,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,13:18:34.106,85,31.6

FLOW,13:18:34.180,177.7,163.7,0.333247,129.4,1,3,3,0.000076,0.002600,0.498874,0.180148,
14.278019,97.447304,25.0,38.5,38.6,176.9022,0.6005,0.000000

GPS,13:18:34.233,2,20170526,17:18:04,42.319977,-
83.688638,285.6,71.5,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84

AMBII,13:18:34.244,,,0.008,80,,5.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:34.303,-
4.2,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0014,0.0026,0.0011

VI,13:18:34.404,1,,,,,,,,,,,,,,,,,,,,

Status,13:18:34.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,562

VI,13:18:34.452,,,83.14,,,,,,,,,,,,,,,,,,

VI,13:18:34.494,,,,,,1842.50,,,,,,,,,,,,,,

VI,13:18:34.540,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:34.583,,,,,,,,45.83,,,,,,,,,,,,

VI,13:18:34.629,,,,,,,,,,405.50,,,,,,,,,,,

AMBII,13:18:34.629,,,,,11.02,5.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:34.773,,,,,,,,,,,,,,34.00,,,,,,,,

FLOW,13:18:34.783,175.0,161.5,0.318871,127.9,1,3,3,0.318303,0.318971,0.480925,0.180148,
14.233124,97.447304,25.0,38.5,38.6,174.2377,0.6006,0.000000

FID,13:18:34.794,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:18:34.827,,,,,,,,,,,,,,,,,,141.88,,,,

NDUV,13:18:34.827,-3.9,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,-
0.0005,0.0025,-0.0009

VI,13:18:34.868,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:18:34.956,190,193,7.4,20, ,28,55,977,812,846,864,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:18:34.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:35.058,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:35.012,8.0,15.7,,,,5.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:35.117,,,,,,,,,498.80,,,,,,,,,,,

VI,13:18:35.153,,,,,,1840.00,,,,,,,,,,,,,,

VI,13:18:35.192,,,,,,,68.31,,,,,,,,,,,,,

GPS,13:18:35.234,2,20170526,17:18:05,42.320262,-
83.688685,285.5,71.3,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84

VI,13:18:35.235,,,,,,,,47.77,,,,,,,,,,,,

VI,13:18:35.275,,,,,,,,,,452.15,,,,,,,,,,,

NDUV,13:18:35.311,-

4.1,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0027,-0.0004

FLOW,13:18:35.379,183.1,168.8,0.326712,128.9,1,3,3,0.521634,0.530896,0.527913,0.180148,
14.322928,97.440552,25.0,38.5,38.6,182.3704,0.6003,0.000000

Status,13:18:35.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,357

AMBII,13:18:35.458,,,0.008,80,,5.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:18:35.469,85.5,31.6

VI,13:18:35.480,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:35.514,,,,,,,,,,,,,35.00,,,,,,,

VI,13:18:35.557,,,,,,,,,,,,,,,,,,,149.09,,,,

VI,13:18:35.597,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:35.793,-
4.4,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0017,0.0026,0.0013

VI,13:18:35.835,,,,,,,,,,,133.00,,,,,,,,,

AMBII,13:18:35.839,,,,,11.37,5.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:35.874,,,81.57,,,,,,,,,,,,,,,,,,

VI,13:18:35.913,,,,,,1842.50,,,,,,,,,,,,,,,

SCB,13:18:35.949,190,193,7.4,20, ,28,55,977,811,846,863,13.4,0.004,-5.000,0.005,0,0

VI,13:18:35.958,,,,,,,68.31,,,,,,,,,,,,,

AutoZero,13:18:35.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:18:35.982,191.1,176.3,0.338474,128.4,1,3,3,0.575127,0.584203,0.582490,0.180148,
14.278019,97.487846,25.0,38.5,38.6,190.4386,0.5999,0.000000

VI,13:18:35.994,,,,,,,,,49.91,,,,,,,,,,,,,

VI,13:18:36.037,,,,,,,,,,405.50,,,,,,,,,,,

VI,13:18:36.183,,,,,,,,,,,,,35.00,,,,,,,,

GPS,13:18:36.235,2,20170526,17:18:06,42.320545,-
83.688752,285.4,71.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

VI,13:18:36.236,,,,,,,,,,,,,,,,,,,153.59,,,,

AMBII,13:18:36.236,8.0,15.8,,,,5.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:36.275,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:36.301,-4.3,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-
0.0002,0.0027,-0.0006

FID,13:18:36.081,FID,10000,10000,SAMPLE,0.0,,,

Status,13:18:36.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,158

FLOW,13:18:36.576,200.3,184.9,0.368532,127.9,1,3,1,0.625206,0.638809,0.633126,0.180148,
14.278019,97.454063,25.0,38.5,38.6,199.7022,0.5996,0.000000

AMBII,13:18:36.655,,,0.008,80,,5.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:36.681,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:36.730,,,81.96,,,,,,,,,,,,,,,,,,

VI,13:18:36.764,,,,,,1842.50,,,,,,,,,,,,,,,

VI,13:18:36.803,,,,,,,68.31,,,,,,,,,,,,,,

NDUV,13:18:36.803,-4.0,2.3,2.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0013,0.0025,-0.0017

HUMID,13:18:36.841,85.2,31.6

VI,13:18:36.850,,,,,,,,50.66,,,,,,,,,,,,,

VI,13:18:36.885,,,,,,,,,,406.30,,,,,,,,,,,

SCB,13:18:36.949,190,192,7.4,20, ,28,55,977,810,847,857,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:18:36.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:18:37.039,,,,,11.34,5.5,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:37.127,,,,,,,,,,,,,,36.00,,,,,,,,

VI,13:18:37.168,,,,,,,,,,,,,,,,,,,155.69,,,,

FLOW,13:18:37.182,205.9,190.0,0.397282,128.4,1,3,1,0.661058,0.670013,0.669462,0.180148,14.233124,97.460819,25.0,38.5,38.6,205.4164,0.5994,0.000000

VI,13:18:37.205,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:18:37.238,2,20170526,17:18:07,42.320825,-83.688825,285.5,71.2,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84

NDUV,13:18:37.303,-4.3,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0008,0.0027,0.0006

FID,13:18:37.050,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:37.401,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:18:37.455,,,,,,,,,,,,,,,,,,,,,13.33,

Status,13:18:37.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:18:37.435,8.0,15.7,,,,5.4,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:37.494,,,78.82,,,,,,,,,,,,,,,,,

VI,13:18:37.534,,,,,,1847.50,,,,,,,,,,,,,,

VI,13:18:37.573,,,,,,,68.31,,,,,,,,,,,,,,

VI,13:18:37.614,,,,,,,,51.80,,,,,,,,,,,,,

VI,13:18:37.657,,,,,,,,,,405.50,,,,,,,,,,,

FLOW,13:18:37.778,209.8,193.5,0.406430,128.9,1,3,1,0.685585,0.694716,0.694416,0.180148,14.233124,97.440552,25.0,38.5,38.6,209.3266,0.5993,0.000000

NDUV,13:18:37.801,-3.9,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0007,0.0025,-0.0010

VI,13:18:37.861,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:18:37.858,,,0.008,80,,5.3,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:37.903,,,,,,,,,,,,,,34.00,,,,,,,,

SCB,13:18:37.950,190,192,7.4,20, ,28,55,977,809,846,858,13.4,0.005,-5.000,0.005,0,0

VI,13:18:37.951,,,,,,,,,,,,,,,,,,,155.69,,,,

AutoZero,13:18:37.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:37.995,,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:38.049,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:18:38.194,85.3,31.6

VI,13:18:38.235,,,,,,,,,,,,,,,,-40.00,,,,,

GPS,13:18:38.236,2,20170526,17:18:08,42.321105,-
83.688917,285.5,71.2,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84

AMBII,13:18:38.238,,,,,11.45,5.3,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:38.273,,,75.69,,,,,,,,,,,,,,,,,,

NDUV,13:18:38.304,-
4.5,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0027,-0.0001

VI,13:18:38.315,,,,,,1847.00,,,,,,,,,,,,,,

VI,13:18:38.354,,,,,,,68.31,,,,,,,,,,,,,

FLOW,13:18:38.381,213.5,196.9,0.410351,128.9,1,3,1,0.710283,0.720719,0.719953,0.180148,
14.008634,97.427040,25.0,38.4,38.5,213.0046,0.5992,0.000000

VI,13:18:38.394,,,,,,,,47.83,,,,,,,,,,,,

VI,13:18:38.436,,,,,,,,,,405.50,,,,,,,,,,,

Status,13:18:38.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:18:38.574,,,,,,,,,,,,,34.00,,,,,,,

VI,13:18:38.617,,,,,,,,,,,,,,,,,,148.78,,,,

VI,13:18:38.660,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:38.623,8.0,15.8,,,,5.3,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:38.802,-4.3,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-
0.0002,0.0026,-0.0005

VI,13:18:38.863,1,,,,,,,,,,,,,,,,,,,,

SCB,13:18:38.951,190,192,7.4,20, ,28,55,977,810,845,860,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:18:38.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:18:38.966,211.9,195.4,0.378986,128.9,1,3,1,0.691390,0.701217,0.700399,0.180148,
14.278019,97.460819,25.0,38.5,38.6,211.4013,0.5992,0.000000

FID,13:18:39.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:39.041,,,0.007,70,,5.3,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:39.103,,,76.47,,,,,,,,,,,,,,,,,,

VI,13:18:39.143,,,,,,1844.50,,,,,,,,,,,,,,

VI,13:18:39.183,,,,,,,68.31,,,,,,,,,,,,,

GPS,13:18:39.228,2,20170526,17:18:09,42.321378,-
83.689040,285.4,71.3,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84

VI,13:18:39.229,,,,,,,,47.36,,,,,,,,,,,,,

VI,13:18:39.267,,,,,,,,,,405.50,,,,,,,,,,,

NDUV,13:18:39.307,-4.8,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-
0.0013,0.0028,-0.0016

Status,13:18:39.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

AMBII,13:18:39.464,,,,,11.89,5.3,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:39.481,206.9,190.7,0.346315,128.9,1,3,1,0.662310,0.666112,0.670046,0.180148,

14.188221,97.440552,25.0,38.5,38.6,206.3736,0.5994,0.000000

VI,13:18:39.513,,,,,,,,,,,,,33.00,,,,,,,

VI,13:18:39.557,,,,,,,,,,,,,,,,,142.09,,,,

HUMID,13:18:39.557,85.5,31.6

VI,13:18:39.597,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:39.794,-
4.5,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0002,0.0027,0.0000

VI,13:18:39.842,,,,,,,,,497.10,,,,,,,,,,,

AMBII,13:18:39.842,8.1,16.0,,,,5.2,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:39.883,,,,,,1845.50,,,,,,,,,,,,,,

VI,13:18:39.884,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:39.932,,,,,,,68.31,,,,,,,,,,,,,

SCB,13:18:39.943,190,192,7.4,20, ,28,55,978,812,844,862,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:18:39.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:39.973,,,,,,,,47.47,,,,,,,,,,,,

VI,13:18:40.017,,,,,,,,,,451.70,,,,,,,,,,,

FLOW,13:18:40.075,201.6,185.6,0.354156,129.9,1,3,1,0.627881,0.637509,0.635315,0.180148,
14.188221,97.508121,25.0,38.5,38.6,201.0086,0.5996,0.000000

VI,13:18:40.174,,,,,,,,,,,,,,34.00,,,,,,,

VI,13:18:40.217,,,,,,,,,,,,,,,,,,,141.00,,,,

GPS,13:18:40.229,2,20170526,17:18:10,42.321643,-
83.689195,285.3,71.3,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84

VI,13:18:40.257,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:40.240,,,0.007,70,,5.0,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:40.306,-5.1,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-
0.0006,0.0028,-0.0009

FID,13:18:40.042,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:40.383,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:18:40.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,362

VI,13:18:40.497,,,,,,,,,,,170.00,,,,,,,,,

VI,13:18:40.537,,,81.18,,,,,,,,,,,,,,,,,

VI,13:18:40.573,,,,,,1845.50,,,,,,,,,,,,,,

VI,13:18:40.613,,,,,,,68.31,,,,,,,,,,,,,

VI,13:18:40.652,,,,,,,,47.88,,,,,,,,,,,,

AMBII,13:18:40.636,,,,,11.72,4.9,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:40.680,195.9,180.5,0.335860,129.4,1,3,1,0.593053,0.599805,0.600001,0.180148,
14.322921,97.447304,25.0,38.5,38.6,195.3281,0.5998,0.000000

VI,13:18:40.697,,,,,,,,,,406.30,,,,,,,,,,,

NDUV,13:18:40.800,-
4.2,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0026,-0.0003

VI,13:18:40.901,1,,,,,,,,,,,,,,,,,,,,

HUMID,13:18:40.922,85.3,31.6

VI,13:18:40.942,,,,,,,,,,,,,36.00,,,,,,,,

SCB,13:18:40.944,190,192,7.4,20, ,28,55,978,813,845,863,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:18:40.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:40.988,,,,,,,,,,,,,,,,,,145.69,,,,

VI,13:18:41.032,,,,,,,,,,,,,,,,,,1,,,

FID,13:18:41.042,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:41.032,8.0,15.8,,,,4.8,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:18:41.230,2,20170526,17:18:11,42.321897,-83.689382,285.4,71.3,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84

FLOW,13:18:41.276,195.0,179.7,0.337167,129.4,1,3,1,0.588273,0.593304,0.595915,0.180148,14.098424,97.467575,25.0,38.5,38.6,194.3917,0.5998,0.000000

NDUV,13:18:41.300,-4.9,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,-0.0001,0.0026,-0.0004

VI,13:18:41.384,,,82.75,,,,,,,,,,,,,,,,,

VI,13:18:41.428,,,,,,1841.00,,,,,,,,,,,,,,

Status,13:18:41.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,168

VI,13:18:41.463,,,,,,,68.31,,,,,,,,,,,,,

AMBII,13:18:41.428,,,0.007,70,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:41.503,,,,,,,,49.52,,,,,,,,,,,,

VI,13:18:41.544,,,,,,,,,,405.50,,,,,,,,,,,

VI,13:18:41.783,,,,,,,,,,,,,6.00,,,,,,,,

NDUV,13:18:41.802,-4.2,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0010,0.0026,-0.0012

VI,13:18:41.835,,,,,,,,,,,,,,,,,,148.00,,,,

AMBII,13:18:41.835,,,,,11.35,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:41.876,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:18:41.877,200.4,184.8,0.343701,128.9,1,3,1,0.625263,0.631008,0.633272,0.180148,14.278019,97.427032,25.0,38.5,38.6,199.8427,0.5996,0.000000

SCB,13:18:41.954,190,192,7.4,20, ,28,55,977,812,840,862,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:18:41.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:42.067,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:42.080,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:42.117,,,,,,,,,,,,,,,,,,,,5.10,

VI,13:18:42.152,,,4.31,,,,,,,,,,,,,,,,,

VI,13:18:42.193,,,,,,1714.00,,,,,,,,,,,,,,

GPS,13:18:42.231,2,20170526,17:18:12,42.322138,-83.689597,285.6,71.3,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84

VI,13:18:42.232,,,,,,,63.34,,,,,,,,,,,,,

AMBII,13:18:42.244,8.0,15.7,,,,4.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:42.272,,,,,,,,45.99,,,,,,,,,,,,,

HUMID,13:18:42.286,85.5,31.6

NDUV,13:18:42.308,-5.1,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,0.0004,0.0027,0.0001

VI,13:18:42.317,,,,,,,,,,406.30,,,,,,,,,,,

Status,13:18:42.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:18:42.464,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,13:18:42.473,228.8,211.1,0.410351,128.9,1,3,1,0.832691,0.844234,0.843407,0.180148,14.278026,97.420280,25.0,38.4,38.6,228.5159,0.5987,0.000000

VI,13:18:42.504,,,,,,,,,,,,,,,,,,132.09,,,,

VI,13:18:42.548,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:42.653,,,0.008,80,,4.8,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:42.793,,,0.00,,,,,,,,,,,,,,,,,,

NDUV,13:18:42.793,-4.4,2.2,2.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0010,0.0026,-0.0012

VI,13:18:42.836,,,,,,1568.00,,,,,,,,,,,,,,

VI,13:18:42.874,,,,,,,57.75,,,,,,,,,,,,,

VI,13:18:42.913,,,,,,,,39.66,,,,,,,,,,,,,

SCB,13:18:42.955,190,192,7.4,20, ,28,55,978,813,838,861,13.5,0.005,-5.000,0.005,0,0

VI,13:18:42.957,,,,,,,,,,406.30,,,,,,,,,,,

AMBII,13:18:43.034,,,,,11.01,4.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:43.071,202.9,186.9,0.304496,129.4,1,3,1,0.614678,0.623207,0.622766,0.180148,14.143326,97.454060,25.0,38.5,38.6,202.3219,0.5995,0.000000

VI,13:18:43.160,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:43.193,,,,,,,,,,,,,1.00,,,,,,,,

GPS,13:18:43.232,2,20170526,17:18:13,42.322363,-83.689840,285.7,71.1,12,11,0x2c4485c1,0.8,1.3,1.5,WGS 84

VI,13:18:43.238,,,,,,,,,,,,,,,,,,120.88,,,,

VI,13:18:43.274,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:43.309,-4.0,2.1,2.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0016,0.0008,0.0025,0.0006

Status,13:18:43.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,964

AMBII,13:18:43.430,7.9,15.5,,,,5.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:18:43.065,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:43.507,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,13:18:43.573,174.8,161.1,0.262677,128.9,1,3,1,0.470588,0.480190,0.475964,0.180148,14.143326,97.508118,25.0,38.5,38.6,174.0133,0.6007,0.000000

HUMID,13:18:43.647,85.3,31.6

VI,13:18:43.714,,,0.00,,,,,,,,,,,,,,,,,,

VI,13:18:43.757,,,,,,1600.00,,,,,,,,,,,,,,,

VI,13:18:43.794,,,,,,,49.06,,,,,,,,,,,,,

NDUV,13:18:43.794,-4.3,2.1,2.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-0.0003,0.0026,-0.0005

VI,13:18:43.837,,,,,,,,42.49,,,,,,,,,,,,

AMBII,13:18:43.837,,,0.008,80,,5.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:43.874,,,,,,,,,406.30,,,,,,,,,,,

SCB,13:18:43.945,190,192,7.3,20, ,28,55,978,814,840,860,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:18:43.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:44.046,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:18:44.079,173.8,160.2,0.258756,128.9,1,3,1,0.470361,0.477590,0.476401,0.180148,14.278019,97.535149,25.0,38.5,38.6,173.0260,0.6007,0.000000

VI,13:18:44.113,,,,,,,,,,,,,1.00,,,,,,,

VI,13:18:44.157,,,,,,,,,,,,,,,,,116.00,,,,

VI,13:18:44.194,,,,,,,,,,,,,,,,,,1,,,

VI,13:18:44.194,1,,,,,,,,,,,,,,,,,,,

GPS,13:18:44.233,2,20170526,17:18:14,42.322575,-83.690100,286.3,65.6,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

AMBII,13:18:44.244,,,,,11.33,5.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:44.299,-4.6,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0016,0.0000,0.0026,-0.0001

VI,13:18:44.437,,,,,,,,,384.90,,,,,,,,,,,

Status,13:18:44.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,775

VI,13:18:44.473,,,,,,1585.50,,,,,,,,,,,,,,,

VI,13:18:44.513,,,,,,,43.47,,,,,,,,,,,,,

VI,13:18:44.554,,,,,,,,43.77,,,,,,,,,,,,

VI,13:18:44.594,,,,,,,,,395.60,,,,,,,,,,,

AMBII,13:18:44.673,7.9,15.6,,,,5.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:44.684,175.2,161.5,0.235233,128.9,1,3,1,0.475937,0.480190,0.481655,0.180148,14.278019,97.535149,25.0,38.5,38.6,174.4437,0.6006,0.000000

NDUV,13:18:44.792,-4.7,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,-0.0003,0.0027,-0.0005

VI,13:18:44.832,,,,,,,,,,,,,1.00,,,,,,,

VI,13:18:44.876,,,,,,,,,,,,,,,,,114.19,,,,

VI,13:18:44.917,,,,,,,,,,,,,,,,,,1,,,

SCB,13:18:44.959,190,192,7.3,20, ,28,55,978,815,846,864,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:18:44.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:18:45.014,85.3,31.6

VI,13:18:45.068,,,,,,,,,,,11.00,,,,,,,,,

AMBII,13:18:45.025,,,0.008,80,,5.6,1029,0,0,0x0010,Not In List,Not In List,Not In

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

FID,13:18:45.068,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:45.103,,,0.00,,,,,,,,,,,,,,,,,

VI,13:18:45.142,,,,,,1519.50,,,,,,,,,,,,,,,

VI,13:18:45.183,,,,,,,38.50,,,,,,,,,,,,,,

GPS,13:18:45.234,2,20170526,17:18:15,42.322740,-
83.690342,286.5,65.6,12,11,0x2c4485c1,1.0,1.5,1.8,WGS 84

VI,13:18:45.235,,,,,,,,41.55,,,,,,,,,,,,,

VI,13:18:45.235,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:45.276,,,,,,,,,,405.50,,,,,,,,,,,,

FLOW,13:18:45.289,180.8,166.8,0.233926,128.4,1,3,1,0.505871,0.508794,0.512445,0.180148,
14.233124,97.541901,25.0,38.5,38.6,180.0808,0.6004,0.000000

NDUV,13:18:45.311,-4.3,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0016,-
0.0011,0.0025,-0.0014

Status,13:18:45.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,357

AMBII,13:18:45.465,,,,,10.71,5.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:45.513,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:18:45.557,,,,,,,,,,,,,,,,,,112.69,,,,

VI,13:18:45.597,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:45.792,-
4.3,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,0.0008,0.0026,0.0005

AMBII,13:18:45.872,7.8,15.4,,,,,5.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:45.883,170.1,156.8,0.177732,128.9,1,3,1,0.436899,0.441186,0.441963,0.180148,
14.412726,97.568928,25.0,38.6,38.6,169.2974,0.6009,0.000000

SCB,13:18:45.937,190,192,7.3,20, ,28,55,978,821,855,868,13.5,0.005,-5.000,0.006,0,0

VI,13:18:46.042,,,0.00,,,,,,,,,,,,,,,,,

VI,13:18:46.083,,,,,,1511.00,,,,,,,,,,,,,,,

VI,13:18:46.122,,,,,,,31.67,,,,,,,,,,,,,,

VI,13:18:46.165,,,,,,,,41.52,,,,,,,,,,,,,

VI,13:18:46.205,,,,,,,,,,405.50,,,,,,,,,,,,

GPS,13:18:46.235,2,20170526,17:18:16,42.322933,-
83.690583,286.8,44.9,12,11,0x2c4485c1,1.0,1.5,1.8,WGS 84

AMBII,13:18:46.235,,,0.006,60,,,5.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:46.301,-3.6,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0007,0.0025,-0.0010

FID,13:18:46.043,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:46.348,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,13:18:46.373,85.2,31.6

VI,13:18:46.408,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:46.442,,,,,,,,,,,,,,1.00,,,,,,,,

Status,13:18:46.463,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,173

VI,13:18:46.485,,,,,,,,,,,,,,,,,,111.38,,,,

FLOW,13:18:46.485,161.2,148.8,0.160742,127.3,1,3,1,0.401332,0.404781,0.406503,0.180148,14.457628,97.582443,25.0,38.5,38.6,160.2528,0.6013,0.000000

VI,13:18:46.532,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:46.642,,,,,4.83,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:46.675,,,,,,,,,,,,,,,,,,,,,0.00,

VI,13:18:46.713,,,0.00,,,,,,,,,,,,,,,,,,

VI,13:18:46.753,,,,,,1243.50,,,,,,,,,,,,,,,

VI,13:18:46.793,,,,,,,26.70,,,,,,,,,,,,,,

NDUV,13:18:46.794,-3.9,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0013,0.0026,-0.0016

VI,13:18:46.833,,,,,,,,33.16,,,,,,,,,,,,,

VI,13:18:46.875,,,,,,,,,,405.50,,,,,,,,,,,

SCB,13:18:46.948,190,192,7.3,20, ,28,55,979,821,856,869,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:18:46.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:18:47.036,6.3,12.5,,,,6.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:47.078,154.4,142.5,0.145060,127.3,1,3,1,0.357456,0.360576,0.361119,0.180148,14.278019,97.609474,25.0,38.6,38.6,153.3792,0.6017,0.000000

VI,13:18:47.114,,,,,,,,,,,,,1.00,,,,,,,

VI,13:18:47.156,,,,,,,,,,,,,,,,,,110.69,,,,

VI,13:18:47.194,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:18:47.236,2,20170526,17:18:17,42.323040,-83.690773,287.0,39.2,12,11,0x2c4485c1,1.1,1.6,1.9,WGS 84

FID,13:18:47.038,FID,10000,10000,SAMPLE,0.0,,,

NDUV,13:18:47.291,-2.9,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0024,0.0000

VI,13:18:47.434,,0,,,,,,,,,,,,,,,,,,,

VI,13:18:47.434,1,,,,,,,,,,,,,,,,,,,,

Status,13:18:47.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:18:47.434,,,0.006,60,,8.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:47.473,,,0.00,,,,,,,,,,,,,,,,,,

VI,13:18:47.513,,,,,,1127.00,,,,,,,,,,,,,,,

VI,13:18:47.554,,,,,,,21.11,,,,,,,,,,,,,,

VI,13:18:47.593,,,,,,,,29.77,,,,,,,,,,,,,

VI,13:18:47.637,,,,,,,,,,405.50,,,,,,,,,,,

FLOW,13:18:47.687,128.8,118.9,0.084434,126.8,1,3,1,0.249950,0.233048,0.250913,0.180148,14.457628,97.629745,25.0,38.6,38.6,127.5613,0.6036,0.000000

HUMID,13:18:47.742,85.5,31.6

VI,13:18:47.782,,,,,,,,,,,,,,,1.00,,,,,,,

NDUV,13:18:47.808,-3.9,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0010,0.0026,-0.0013

VI,13:18:47.830,,,,,,,,,,,,,,,,,,108.78,,,,

VI,13:18:47.868,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:47.830,,,,,1.68,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:18:47.949,190,192,7.3,20, ,28,55,979,820,857,868,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:18:47.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:48.045,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:18:48.226,2,20170526,17:18:18,42.323110,-83.690925,287.2,31.3,12,11,0x2c4485c1,1.6,2.2,2.7,WGS 84

AMBII,13:18:48.227,5.0,9.8,,,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:48.292,125.0,115.5,0.078847,126.8,1,3,1,0.234488,0.214959,0.236352,0.179947,14.367824,97.636501,25.0,38.6,38.6,123.7468,0.6039,0.000000

NDUV,13:18:48.303,-2.5,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0010,0.0024,0.0008

VI,13:18:48.313,,,0.00,,,,,,,,,,,,,,,,,,

VI,13:18:48.356,,,,,,1075.50,,,,,,,,,,,,,,,

VI,13:18:48.393,,,,,,,16.77,,,,,,,,,,,,,,

VI,13:18:48.435,,,,,,,,27.41,,,,,,,,,,,,

VI,13:18:48.435,1,,,,,,,,,,,,,,,,,,,,

Status,13:18:48.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:18:48.477,,,,,,,,,,405.50,,,,,,,,,,,

AMBII,13:18:48.622,,,0.006,60,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:48.713,,,,,,,,,,,,,,1.00,,,,,,,

VI,13:18:48.757,,,,,,,,,,,,,,,,,,108.28,,,,

VI,13:18:48.794,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:18:48.795,-3.9,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0026,-0.0009

FLOW,13:18:48.896,118.9,110.1,0.068370,124.8,1,3,1,0.212551,0.199205,0.214609,0.179481,14.502523,97.663528,25.0,38.6,38.7,117.5683,0.6045,0.000000

SCB,13:18:48.937,191,192,7.3,20, ,28,56,979,823,857,869,13.6,0.005,-5.000,0.005,0,0

FID,13:18:48.967,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:18:49.034,,,,,,,,,297.50,,,,,,,,,,,

AMBII,13:18:49.040,,,,,0.77,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:49.073,,,,,,1045.50,,,,,,,,,,,,,,,

HUMID,13:18:49.106,85.3,31.6

VI,13:18:49.113,,,,,,,14.28,,,,,,,,,,,,,,

VI,13:18:49.154,,,,,,,,26.55,,,,,,,,,,,,

VI,13:18:49.196,,,,,,,,,,351.50,,,,,,,,,,,

GPS,13:18:49.238,2,20170526,17:18:19,42.323150,-83.691035,287.3,23.9,12,11,0x2c4485c1,1.2,2.1,2.4,WGS 84

NDUV,13:18:49.298,-3.0,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0026,-0.0003

VI,13:18:49.436,,,,,,,,,,,,,1.00,,,,,,,

VI,13:18:49.436,1,,,,,,,,,,,,,,,,,,,,

Status,13:18:49.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,13:18:49.436,2.6,5.2,,,,17.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:49.476,,,,,,,,,,,,,,,,,107.38,,,,

FLOW,13:18:49.491,116.2,107.7,0.069002,124.2,1,3,1,0.202621,0.192596,0.204920,0.178629,14.502523,97.636501,25.0,38.6,38.7,114.9020,0.6047,0.000000

VI,13:18:49.514,,,,,,,,,,,,,,,,,,0,,,

FID,13:18:49.546,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:49.655,,,,,,,,,,,2.00,,,,,,,,,

VI,13:18:49.703,,,13.73,,,,,,,,,,,,,,,,,

VI,13:18:49.743,,,,,,776.50,,,,,,,,,,,,,,

VI,13:18:49.783,,,,,,,12.42,,,,,,,,,,,,,

NDUV,13:18:49.810,-4.2,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0027,0.0000

VI,13:18:49.841,,,,,,,,10.02,,,,,,,,,,,,

AMBII,13:18:49.841,,,0.008,80,,18.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:49.887,,,,,,,,,,404.70,,,,,,,,,,

SCB,13:18:49.952,190,192,7.3,20, ,28,56,979,822,858,870,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:18:49.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:18:49.992,77.4,71.7,0.026740,124.8,1,3,1,0.122970,0.092444,0.123080,0.113817,14.592321,97.663528,25.0,38.7,38.7,75.7832,0.6134,0.000000

FID,13:18:50.083,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:50.133,,,,,,,,,,,,,1.00,,,,,,,

VI,13:18:50.177,,,,,,,,,,,,,,,,,104.88,,,,

VI,13:18:50.215,,,,,,,,,,,,,,,,,,0,,,

GPS,13:18:50.217,2,20170526,17:18:20,42.323178,-83.691112,287.4,18.1,12,11,0x2c4485c1,1.1,2.1,2.3,WGS 84

AMBII,13:18:50.241,,,,,0.56,18.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:50.307,-3.5,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0027,-0.0013

VI,13:18:50.436,1,,,,,,,,,,,,,,,,,,,,

Status,13:18:50.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,377

HUMID,13:18:50.470,85.5,31.6

FLOW,13:18:50.585,48.6,45.1,-0.021656,123.2,1,3,1,0.057112,0.032318,0.051543,0.056137,14.637223,97.670280,25.0,38.7,38.7,46.6946,0.6225,0.000000

AMBII,13:18:50.638,2.7,5.3,,,,19.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:50.673,,,14.12,,,,,,,,,,,,,,,,,,

VI,13:18:50.713,,,,,,813.00,,,,,,,,,,,,,,

VI,13:18:50.754,,,,,,,9.94,,,,,,,,,,,,,

VI,13:18:50.793,,,,,,,,11.05,,,,,,,,,,,,

NDUV,13:18:50.794,-4.1,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0018,0.0027,0.0016

VI,13:18:50.834,,,,,,,,,,404.70,,,,,,,,,,,

SCB,13:18:50.943,191,192,7.4,20, ,28,56,979,822,859,871,13.6,0.005,-5.000,0.006,0,0

AutoZero,13:18:50.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:50.973,,,,,,,,,,,,,1.00,,,,,,,

VI,13:18:51.014,,,,,,,,,,,,,,,,,,102.69,,,,

VI,13:18:51.055,,,,,,,,,,,,,,,,,,,0,,,

AMBII,13:18:51.031,,,0.007,70,,19.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:51.177,47.0,43.7,-0.013089,121.7,1,3,1,0.042853,0.010968,0.037938,0.043372,14.592321,97.643261,25.0,38.7,38.7,45.0762,0.6234,0.000000

GPS,13:18:51.218,2,20170526,17:18:21,42.323198,-83.691168,287.6,14.3,12,11,0x2c4485c1,1.1,2.1,2.3,WGS 84

NDUV,13:18:51.295,-4.1,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0028,0.0000

VI,13:18:51.296,,,,,,,,,,,,,,,,,,,,,12.94,

VI,13:18:51.333,,,19.22,,,,,,,,,,,,,,,,,,

FID,13:18:51.086,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:51.372,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:18:51.373,,,,,,774.00,,,,,,,,,,,,,,

VI,13:18:51.414,,,,,,,8.07,,,,,,,,,,,,,

VI,13:18:51.458,,,,,,,,11.19,,,,,,,,,,,,

VI,13:18:51.458,1,,,,,,,,,,,,,,,,,,,,

Status,13:18:51.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,175

AMBII,13:18:51.438,,,,,0.48,19.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:51.495,,,,,,,,,,403.80,,,,,,,,,,,

FLOW,13:18:51.678,46.2,43.0,-0.010455,120.6,1,3,1,0.036117,0.012893,0.033332,0.036435,14.637216,97.663528,25.0,38.7,38.7,44.2717,0.6239,0.000000

VI,13:18:51.735,,,,,,,,,,,,,1.00,,,,,,,

VI,13:18:51.775,,,,,,,,,,,,,,,,,,101.88,,,,

NDUV,13:18:51.801,-4.4,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0028,-0.0013

VI,13:18:51.815,,,,,,,,,,,,,,,,,,,0,,,

HUMID,13:18:51.845,85.5,31.6

AMBII,13:18:51.823,4.2,8.3,,,,19.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:51.954,,,,190.40,,,,,,,,,,,,,,,,,

SCB,13:18:51.954,191,192,7.4,20, ,28,56,979,823,858,871,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:18:51.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:51.993,,,24.71,,,,,,,,,,,,,,,,,

VI,13:18:52.033,,,,,,767.00,,,,,,,,,,,,,,,

FID,13:18:52.054,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:52.073,,,,,,,6.83,,,,,,,,,,,,,

VI,13:18:52.113,,,,,,,,10.97,,,,,,,,,,,,

VI,13:18:52.156,,,,,,,,,,403.80,,,,,,,,,,,

FLOW,13:18:52.197,45.6,42.4,-0.018296,120.6,1,3,1,0.032513,0.011095,0.029633,0.033093,14.547419,97.656776,25.0,38.7,38.7,43.6433,0.6244,0.000000

GPS,13:18:52.230,2,20170526,17:18:22,42.323217,-83.691215,287.7,11.5,12,11,0x2c4485c1,1.1,2.1,2.4,WGS 84

AMBII,13:18:52.241,,,0.008,80,,20.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:52.300,-4.4,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0010,0.0028,0.0007

VI,13:18:52.393,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:18:52.434,,,,,,,,,,,,,,,,,,101.59,,,,

Status,13:18:52.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:18:52.474,,,,,,,,,,,,,,,,,,,0,,,

VI,13:18:52.474,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:18:52.626,,,,,0.42,20.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:52.793,45.2,42.1,-0.004704,119.6,1,3,1,0.030647,0.016815,0.029107,0.030995,14.457628,97.670280,25.0,38.7,38.7,43.2365,0.6246,0.000000

NDUV,13:18:52.794,-4.4,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0001,0.0028,-0.0004

VI,13:18:52.914,,,31.37,,,,,,,,,,,,,,,,,

VI,13:18:52.955,,,,,,729.50,,,,,,,,,,,,,,,

SCB,13:18:52.955,191,192,7.4,20, ,28,56,979,823,859,871,13.6,0.004,-5.000,0.005,0,0

AutoZero,13:18:52.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:52.993,,,,,,,5.59,,,,,,,,,,,,,

VI,13:18:53.033,,,,,,,,11.24,,,,,,,,,,,,

FID,13:18:53.055,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:53.043,4.2,8.2,,,,20.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:53.075,,,,,,,,,,402.90,,,,,,,,,,,

HUMID,13:18:53.188,85.5,31.5

GPS,13:18:53.220,2,20170526,17:18:23,42.323230,-

83.691253,287.8,8.7,12,11,0x2c4485c1,1.0,1.6,1.9,WGS 84

NDUV,13:18:53.297,-
4.2,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0029,0.0000

VI,13:18:53.315,,,,,,,,,,,,,4.00,,,,,,,

VI,13:18:53.357,,,,,,,,,,,,,,,,,,101.69,,,,

VI,13:18:53.395,,,,,,,,,,,,,,,,,,,0,,,

FLOW,13:18:53.395,45.1,42.1,-
0.012465,118.6,1,3,1,0.029011,0.014435,0.027621,0.029684,14.592321,97.670280,25.0,38.7,
38.7,43.1819,0.6246,0.000000

Status,13:18:53.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

AMBII,13:18:53.462,,,0.008,80,,20.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:53.598,1,,,,,,,,,,,,,,,,,,,

VI,13:18:53.634,,,,,,,,,291.30,,,,,,,,,,,

VI,13:18:53.673,,,,,,697.00,,,,,,,,,,,,,,

VI,13:18:53.713,,,,,,,4.97,,,,,,,,,,,,,

VI,13:18:53.757,,,,,,,,10.52,,,,,,,,,,,,

VI,13:18:53.794,,,,,,,,,,347.10,,,,,,,,,,,

NDUV,13:18:53.795,-
3.7,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0027,-0.0003

AMBII,13:18:53.869,,,,,0.40,20.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:18:53.937,190,192,7.4,20, ,28,56,979,822,859,871,13.6,0.004,-5.000,0.005,0,0

FLOW,13:18:53.992,44.6,41.6,0.003116,117.5,1,3,1,0.027895,0.026436,0.027677,0.028213,14
.457628,97.656776,25.0,38.7,38.7,42.6471,0.6249,0.000000

VI,13:18:54.034,,,,,,,,,,,,,4.00,,,,,,,

VI,13:18:54.074,,,,,,,,,,,,,,,,,,101.69,,,,

VI,13:18:54.114,,,,,,,,,,,,,,,,,,,0,,,

GPS,13:18:54.221,2,20170526,17:18:24,42.323238,-
83.691280,287.9,6.9,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

VI,13:18:54.264,,,,,,,,,,,155.00,,,,,,,,,

AMBII,13:18:54.221,4.5,8.8,,,,20.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:54.303,,,33.33,,,,,,,,,,,,,,,,,

NDUV,13:18:54.304,-
4.1,2.0,2.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0028,0.0003

VI,13:18:54.343,,,,,,675.00,,,,,,,,,,,,,,

VI,13:18:54.383,,,,,,,4.97,,,,,,,,,,,,,

FID,13:18:54.023,FID,10000,10000,SAMPLE,1.0,,,

FID,13:18:54.384,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,13:18:54.430,,,,,,,,10.49,,,,,,,,,,,,

Status,13:18:54.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,13:18:54.465,,,,,,,,,,402.10,,,,,,,,,,,

FLOW,13:18:54.496,42.8,40.0,0.006635,116.5,1,3,1,0.025334,0.019917,0.025208,0.025617,14
.547419,97.656769,25.0,38.7,38.7,40.8111,0.6263,0.000000

HUMID,13:18:54.551,85.5,31.5

VI,13:18:54.668,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:18:54.668,,,0.008,80,,20.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:54.703,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:18:54.749,,,,,,,,,,,,,,,,,,,101.69,,,,

VI,13:18:54.785,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:18:54.804,-
3.8,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0027,-0.0001

SCB,13:18:54.937,191,192,7.4,20, ,28,56,979,824,859,870,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:18:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:18:55.046,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:18:55.035,,,,,0.45,20.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:55.090,42.1,39.4,0.005034,116.0,1,3,1,0.024630,0.015120,0.024191,0.024887,14
.457628,97.656776,25.0,38.7,38.7,40.1402,0.6269,0.000000

GPS,13:18:55.233,2,20170526,17:18:25,42.323245,-
83.691303,288.0,5.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:18:55.234,,,32.94,,,,,,,,,,,,,,,,,,

VI,13:18:55.273,,,,,,689.50,,,,,,,,,,,,,,,

NDUV,13:18:55.310,-4.6,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0008,0.0028,-0.0012

VI,13:18:55.313,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:18:55.354,,,,,,,,10.91,,,,,,,,,,,,,

VI,13:18:55.394,,,,,,,,,,401.30,,,,,,,,,,,

Status,13:18:55.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,362

AMBII,13:18:55.454,4.9,9.6,,,,20.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:18:55.545,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:55.632,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:18:55.678,,,,,,,,,,,,,,,,,,,101.78,,,,

VI,13:18:55.678,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:18:55.684,42.5,39.9,0.009036,114.9,1,3,1,0.025519,0.026122,0.025303,0.025568,14
.502523,97.650017,25.0,38.7,38.7,40.5886,0.6264,0.000000

VI,13:18:55.714,,,,,,,,,,,,,,,,,,,,0,,,

NDUV,13:18:55.805,-
3.9,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0013,0.0027,0.0009

AMBII,13:18:55.869,,,0.008,80,,20.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:18:55.914,85.5,31.6

SCB,13:18:55.948,191,192,7.5,20, ,28,56,979,823,858,869,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:18:55.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:18:55.965,,,,,,,,,,,,,,,,,,,,,1.57,

VI,13:18:56.003,,,47.45,,,,,,,,,,,,,,,,,,

VI,13:18:56.043,,,,,,837.50,,,,,,,,,,,,,,,

VI,13:18:56.083,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:18:56.123,,,,,,,,19.58,,,,,,,,,,,,

VI,13:18:56.169,,,,,,,,,,401.30,,,,,,,,,,,

FLOW,13:18:56.190,45.1,42.3,0.014456,114.9,1,3,1,0.031925,0.034037,0.032091,0.031921,14
.457628,97.656776,25.0,38.7,38.7,43.1548,0.6245,0.000000

GPS,13:18:56.234,2,20170526,17:18:26,42.323250,-
83.691325,288.1,5.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:18:56.245,,,,,0.80,20.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:56.303,-4.8,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0002,0.0029,-0.0005

VI,13:18:56.413,,,,,,,,,,,,,,16.00,,,,,,,,

Status,13:18:56.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:18:56.458,,,,,,,,,,,,,,,,,,,104.00,,,,

VI,13:18:56.494,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:18:56.635,6.0,11.9,,,,20.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:18:56.697,51.8,48.6,0.022810,114.4,1,3,1,0.054707,0.054212,0.055337,0.054600,14
.457628,97.670280,25.0,38.6,38.7,49.9216,0.6201,0.000000

VI,13:18:56.698,1,,,,,,,,,,,,,,,,,,,,,

VI,13:18:56.733,,,,,,,,,,,66.20,,,,,,,,,,

VI,13:18:56.773,,,63.53,,,,,,,,,,,,,,,,,,

NDUV,13:18:56.806,-
4.1,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0015,0.0028,0.0012

VI,13:18:56.813,,,,,,1090.00,,,,,,,,,,,,,,,

VI,13:18:56.853,,,,,,,4.97,,,,,,,,,,,,,,

VI,13:18:56.893,,,,,,,,17.11,,,,,,,,,,,,

FID,13:18:56.575,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:56.905,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:18:56.934,,,,,,,,,,401.30,,,,,,,,,,,

SCB,13:18:56.949,191,192,7.5,20, ,28,56,979,819,858,869,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:18:56.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:18:57.048,,,0.007,70,,20.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:18:57.072,,,,,,,,,,,,,,13.00,,,,,,,,

VI,13:18:57.113,,,,,,,,,,,,,,,,,,,106.00,,,,

VI,13:18:57.156,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:18:57.202,70.2,65.9,0.005881,113.9,1,3,1,0.073012,0.062732,0.074374,0.073410,14
.682118,97.622986,25.0,38.6,38.7,68.5665,0.6126,0.000000

GPS,13:18:57.245,2,20170526,17:18:27,42.323257,-

83.691345,288.1,4.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:18:57.277,86,31.5

NDUV,13:18:57.334,-4.7,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0028,-0.0005

Status,13:18:57.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,13:18:57.456,,,,,1.26,20.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:18:57.545,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:57.603,,,32.16,,,,,,,,,,,,,,,,,,

VI,13:18:57.651,,,,,,779.50,,,,,,,,,,,,,,

VI,13:18:57.687,,,,,,,4.97,,,,,,,,,,,,,

VI,13:18:57.730,,,,,,,,8.63,,,,,,,,,,,,

VI,13:18:57.730,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:57.764,,,,,,,,,,402.10,,,,,,,,,,,

FLOW,13:18:57.796,62.2,58.3,0.009649,113.9,1,3,1,0.062569,0.059525,0.064200,0.063431,14.547426,97.643257,25.0,38.6,38.7,60.4011,0.6155,0.000000

NDUV,13:18:57.807,-4.3,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0009,0.0028,-0.0012

AMBII,13:18:57.867,7.0,13.9,,,,19.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:18:57.937,191,192,7.5,20, ,28,56,979,820,858,870,13.6,0.005,-5.000,0.005,0,0

VI,13:18:58.003,,,,,,,,,,,,,9.00,,,,,,,

VI,13:18:58.047,,,,,,,,,,,,,,,,,,103.38,,,,

VI,13:18:58.084,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:18:58.225,2,20170526,17:18:28,42.323262,-83.691363,288.2,4.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:18:58.226,,,0.008,80,,19.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:18:58.302,-4.7,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0028,0.0003

VI,13:18:58.335,,,,,,,,,312.60,,,,,,,,,,,

VI,13:18:58.372,,,,,,831.00,,,,,,,,,,,,,,

FLOW,13:18:58.390,53.2,49.9,0.006348,113.4,1,3,1,0.049477,0.034795,0.049601,0.050803,14.457628,97.656776,25.0,38.6,38.7,51.3187,0.6193,0.000000

VI,13:18:58.412,,,,,,,4.97,,,,,,,,,,,,,

VI,13:18:58.454,,,,,,,,13.47,,,,,,,,,,,,

Status,13:18:58.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,769

VI,13:18:58.496,,,,,,,,,,356.95,,,,,,,,,,,

HUMID,13:18:58.639,85.7,31.6

AMBII,13:18:58.645,,,,,2.01,19.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:18:58.588,FID,10000,10000,SAMPLE,0.0,,,

VI,13:18:58.740,,,,,,,,,,,,,7.00,,,,,,,

VI,13:18:58.740,1,,,,,,,,,,,,,,,,,,,,

VI,13:18:58.777,,,,,,,,,,,,,,,,,,104.50,,,,

VI,13:18:58.815,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:58.841,-4.5,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0029,-0.0009

FLOW,13:18:58.896,54.7,51.4,0.008780,113.4,1,3,1,0.046660,0.035470,0.045959,0.047762,14.682118,97.643257,25.0,38.6,38.7,52.9224,0.6184,0.000000

SCB,13:18:58.938,191,192,7.6,20, ,28,56,979,822,857,869,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:18:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:18:59.035,8.2,16.1,,,,19.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:59.074,,,,,,,,,,,174.00,,,,,,,,,

VI,13:18:59.113,,,43.14,,,,,,,,,,,,,,,,,,

VI,13:18:59.154,,,,,,764.50,,,,,,,,,,,,,,,

VI,13:18:59.195,,,,,,,4.97,,,,,,,,,,,,,

GPS,13:18:59.237,2,20170526,17:18:29,42.323267,-83.691387,288.3,5.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:18:59.238,,,,,,,,12.94,,,,,,,,,,,,

VI,13:18:59.277,,,,,,,,,,401.30,,,,,,,,,,,

NDUV,13:18:59.303,-5.2,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0010,0.0029,-0.0014

FLOW,13:18:59.405,51.1,48.0,0.004887,113.4,1,3,1,0.038897,0.011456,0.038114,0.039861,14.547419,97.670280,25.0,38.6,38.7,49.2487,0.6204,0.000000

Status,13:18:59.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,563

AMBII,13:18:59.437,,,0.011,110,,19.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:18:59.513,,,,,,,,,,,,,7.00,,,,,,,

VI,13:18:59.556,,,,,,,,,,,,,,,,,,103.19,,,,

VI,13:18:59.594,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:18:59.792,-4.5,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0029,0.0003

VI,13:18:59.797,1,,,,,,,,,,,,,,,,,,,,

FID,13:18:59.545,FID,10000,10000,SAMPLE,0.0,,,

FID,13:18:59.842,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,13:18:59.842,,,,,3.05,18.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:18:59.937,191,192,7.6,20, ,28,57,979,821,857,869,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:18:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:18:59.988,50.7,47.7,0.004247,112.4,1,3,1,0.037753,0.018311,0.036068,0.038644,14.412726,97.670280,25.0,38.6,38.7,48.8955,0.6205,0.000000

HUMID,13:19:00.002,86,31.5

VI,13:19:00.049,,,38.82,,,,,,,,,,,,,,,,,,

VI,13:19:00.082,,,,,,780.00,,,,,,,,,,,,,,,

VI,13:19:00.128,,,,,,,4.97,,,,,,,,,,,,,

VI,13:19:00.163,,,,,,,,12.08,,,,,,,,,,,,

VI,13:19:00.205,,,,,,,,,,400.50,,,,,,,,,,,

GPS,13:19:00.238,2,20170526,17:18:30,42.323275,-
83.691415,288.3,5.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:19:00.239,9.2,18.2,,,,18.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:00.304,-4.3,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0005,0.0027,-0.0008

VI,13:19:00.443,,,,,,,,,,,,,,8.00,,,,,,,,

Status,13:19:00.463,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,382

VI,13:19:00.485,,,,,,,,,,,,,,,,,,,103.00,,,,

FLOW,13:19:00.491,49.8,46.9,0.010237,111.8,1,3,1,0.035833,0.033479,0.035460,0.036001,14
.502523,97.656776,25.0,38.6,38.7,47.9864,0.6210,0.000000

VI,13:19:00.535,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:19:00.557,FID,10000,10000,SAMPLE,1.0,,,

VI,13:19:00.674,,,,,,,,,,,,,,,,,,,,,5.10,

AMBII,13:19:00.645,,,0.009,90,,17.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:00.713,,,41.18,,,,,,,,,,,,,,,,,,

VI,13:19:00.753,,,,,,814.00,,,,,,,,,,,,,,,

VI,13:19:00.793,,,,,,,4.97,,,,,,,,,,,,,,

NDUV,13:19:00.793,-4.7,2.1,2.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0010,0.0029,-0.0014

VI,13:19:00.832,,,,,,,,13.74,,,,,,,,,,,,,

VI,13:19:00.832,1,,,,,,,,,,,,,,,,,,,,,

VI,13:19:00.874,,,,,,,,,,401.30,,,,,,,,,,,

SCB,13:19:00.951,191,192,7.6,20, ,28,57,979,815,855,866,14.0,0.005,-5.000,0.006,0,0

AutoZero,13:19:00.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:19:01.067,FID,10000,10000,SAMPLE,1.0,,,

AMBII,13:19:01.060,,,,,4.18,17.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:01.096,50.5,47.5,0.005838,111.8,1,3,1,0.036439,0.036686,0.035436,0.036708,14
.457628,97.670280,25.0,38.6,38.7,48.6202,0.6207,0.000000

VI,13:19:01.112,,,,,,,,,,,,,,9.00,,,,,,,,

VI,13:19:01.156,,,,,,,,,,,,,,,,,,,103.38,,,,

VI,13:19:01.193,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:01.228,2,20170526,17:18:31,42.323283,-
83.691440,288.4,5.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:19:01.297,-
4.3,2.1,2.1,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0017,0.0006,0.0026,0.0002

HUMID,13:19:01.365,85.8,31.6

VI,13:19:01.437,,,,,,,,,,,,,,,405.66,,,,,,,

Status,13:19:01.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

AMBII,13:19:01.437,9.9,19.5,,,,17.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:01.473,,,43.14,,,,,,,,,,,,,,,,,,

VI,13:19:01.512,,,,,,825.00,,,,,,,,,,,,,,,

VI,13:19:01.555,,,,,,,4.97,,,,,,,,,,,,,

VI,13:19:01.593,,,,,,,,13.02,,,,,,,,,,,,

VI,13:19:01.637,,,,,,,,,,401.30,,,,,,,,,,,

FLOW,13:19:01.701,52.5,49.4,0.011871,111.8,1,3,1,0.039603,0.041063,0.039777,0.039847,14.457628,97.643257,25.0,38.6,38.7,50.6509,0.6195,0.000000

VI,13:19:01.783,,,,,,,,,,,,,8.00,,,,,,,,

NDUV,13:19:01.811,-5.1,2.2,2.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0005,0.0029,-0.0010

VI,13:19:01.843,,,,,,,,,,,,,,,,,,103.69,,,,

VI,13:19:01.844,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:19:01.843,,,0.012,120,,16.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:01.884,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:19:01.952,191,192,7.6,20, ,28,57,979,816,855,867,13.7,0.005,-5.000,0.005,0,0

AutoZero,13:19:01.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,13:19:02.218,2,20170526,17:18:32,42.323288,-83.691465,288.4,5.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:19:02.241,,,,,5.35,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:02.291,-4.3,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0015,0.0027,0.0012

FLOW,13:19:02.295,52.4,49.4,0.009361,111.3,1,3,1,0.038749,0.036894,0.038770,0.038963,14.547419,97.663528,25.0,38.6,38.7,50.6003,0.6195,0.000000

VI,13:19:02.333,,,42.75,,,,,,,,,,,,,,,,,,

VI,13:19:02.373,,,,,,809.00,,,,,,,,,,,,,,,

FID,13:19:02.045,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:02.373,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:19:02.413,,,,,,,4.97,,,,,,,,,,,,,

Status,13:19:02.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:19:02.452,,,,,,,,,12.08,,,,,,,,,,,,

VI,13:19:02.494,,,,,,,,,,400.50,,,,,,,,,,,

AMBII,13:19:02.667,10.5,20.7,,,,15.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:02.735,,,,,,,,,,,,,5.00,,,,,,,,

HUMID,13:19:02.735,86,31.5

VI,13:19:02.774,,,,,,,,,,,,,,,,,,103.28,,,,

FLOW,13:19:02.801,50.4,47.5,0.009692,110.8,1,3,1,0.035619,0.032395,0.035339,0.035787,14.457628,97.663525,25.0,38.6,38.7,48.5328,0.6207,0.000000

NDUV,13:19:02.802,-
4.8,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0028,-0.0004

VI,13:19:02.814,,,,,,,,,,,,,,,,,,,1,,,

VI,13:19:02.918,1,,,,,,,,,,,,,,,,,,,,

SCB,13:19:02.942,191,192,7.6,20, ,28,57,979,814,854,866,13.9,0.005,-5.000,0.005,0,0

VI,13:19:02.956,,,,,,,,,315.50,,,,,,,,,,,,

VI,13:19:02.992,,,,,,708.00,,,,,,,,,,,,,,

VI,13:19:03.033,,,,,,,4.97,,,,,,,,,,,,,

FID,13:19:03.055,FID,10000,10000,SAMPLE,2.0,,,

VI,13:19:03.073,,,,,,,,8.74,,,,,,,,,,,,

AMBII,13:19:03.043,,,0.010,100,,15.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:03.115,,,,,,,,,,358.00,,,,,,,,,,,

GPS,13:19:03.230,2,20170526,17:18:33,42.323295,-
83.691488,288.4,5.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:03.273,,,,,,,,,,,,,3.00,,,,,,,

NDUV,13:19:03.307,-4.4,2.3,2.3,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0010,0.0027,-0.0013

VI,13:19:03.315,,,,,,,,,,,,,,,,,,102.28,,,,

FLOW,13:19:03.317,46.9,44.2,0.004705,111.3,1,3,1,0.030191,0.012135,0.029516,0.030563,14
.457628,97.643257,25.0,38.6,38.7,45.0568,0.6228,0.000000

VI,13:19:03.356,,,,,,,,,,,,,,,,,,,1,,,

Status,13:19:03.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,768

AMBII,13:19:03.451,,,,,5.87,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:03.594,,,,,,,,,,,156.00,,,,,,,,,

VI,13:19:03.637,,,31.37,,,,,,,,,,,,,,,,,

VI,13:19:03.673,,,,,,650.50,,,,,,,,,,,,,,

VI,13:19:03.713,,,,,,,4.97,,,,,,,,,,,,,

FID,13:19:03.538,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:03.756,,,,,,,,10.91,,,,,,,,,,,,

VI,13:19:03.794,,,,,,,,,398.90,,,,,,,,,,,

NDUV,13:19:03.795,-
4.9,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0012,0.0028,0.0009

AMBII,13:19:03.868,10.5,20.7,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:03.896,43.6,41.1,0.003619,110.8,1,3,1,0.025444,0.009935,0.024759,0.026327,14
.412726,97.656776,25.0,38.5,38.7,41.7029,0.6253,0.000000

SCB,13:19:03.937,191,192,7.6,20, ,28,58,979,817,856,868,13.6,0.005,-5.000,0.005,0,0

AutoZero,13:19:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:03.997,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:04.033,,,,,,,,,,,,,,7.00,,,,,,,

VI,13:19:04.074,,,,,,,,,,,,,,,,,,,101.69,,,,

HUMID,13:19:04.099,86,31.6

VI,13:19:04.113,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:04.220,2,20170526,17:18:34,42.323302,-83.691515,288.4,5.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:19:04.231,,,0.009,90,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:04.297,-4.3,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0027,-0.0006

FLOW,13:19:04.396,43.9,41.4,0.006635,110.3,1,3,1,0.026560,0.015935,0.024871,0.027689,14.547419,97.656769,25.0,38.5,38.7,41.9553,0.6250,0.000000

Status,13:19:04.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,13:19:04.462,,,36.86,,,,,,,,,,,,,,,,,,

VI,13:19:04.503,,,,,,769.50,,,,,,,,,,,,,,,

VI,13:19:04.549,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:19:04.583,,,,,,,,12.74,,,,,,,,,,,,

VI,13:19:04.628,,,,,,,,,,399.70,,,,,,,,,,,

AMBII,13:19:04.650,,,,,5.87,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:04.797,-5.1,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0028,-0.0015

VI,13:19:04.872,,,,,,,,,,,,,9.00,,,,,,,

FID,13:19:04.562,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:04.881,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,13:19:04.915,,,,,,,,,,,,,,,,,102.78,,,,

SCB,13:19:04.947,191,192,7.7,20, ,28,58,979,819,857,869,13.6,0.005,-5.000,0.005,0,0

VI,13:19:04.956,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,13:19:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:19:05.002,49.6,46.8,0.012786,110.3,1,3,1,0.035775,0.035169,0.035351,0.036084,14.457628,97.670280,25.0,38.6,38.7,47.7526,0.6211,0.000000

AMBII,13:19:05.061,10.3,20.3,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:05.160,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:05.194,,,,,,,,,,,,,,,,,,,,,7.06,

GPS,13:19:05.233,2,20170526,17:18:35,42.323308,-83.691540,288.5,5.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:05.234,,,43.92,,,,,,,,,,,,,,,,,,

VI,13:19:05.273,,,,,,813.50,,,,,,,,,,,,,,,

NDUV,13:19:05.310,-4.0,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0011,0.0027,0.0008

VI,13:19:05.312,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:19:05.352,,,,,,,,11.36,,,,,,,,,,,,

VI,13:19:05.394,,,,,,,,,,399.70,,,,,,,,,,,

Status,13:19:05.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,371

HUMID,13:19:05.454,86.1,31.5

AMBII,13:19:05.451,,,0.009,90,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:19:05.545,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:19:05.597,53.0,50.1,0.008864,109.8,1,3,1,0.040264,0.039155,0.039960,0.040601,14.367824,97.636501,25.0,38.5,38.7,51.2127,0.6191,0.000000

VI,13:19:05.632,,,,,,,,,,,,,8.00,,,,,,,

VI,13:19:05.674,,,,,,,,,,,,,,,,,103.00,,,,

VI,13:19:05.713,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:05.794,-5.0,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0029,-0.0006

AMBII,13:19:05.870,,,,,5.89,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:19:05.948,191,192,7.8,20, ,28,57,979,821,857,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:19:05.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:05.964,,,,,,,,,,,,,,,,-40.00,,,,,

VI,13:19:06.003,,,41.57,,,,,,,,,,,,,,,,,

VI,13:19:06.043,,,,,,831.50,,,,,,,,,,,,,,

VI,13:19:06.083,,,,,,,4.35,,,,,,,,,,,,,

FLOW,13:19:06.102,51.9,49.0,0.006970,109.3,1,3,1,0.038489,0.036729,0.038075,0.038900,14.367824,97.656776,25.0,38.5,38.7,50.0715,0.6197,0.000000

VI,13:19:06.123,,,,,,,,13.19,,,,,,,,,,,,

VI,13:19:06.165,,,,,,,,,,400.50,,,,,,,,,,,

VI,13:19:06.165,1,,,,,,,,,,,,,,,,,,,,

GPS,13:19:06.234,2,20170526,17:18:36,42.323315,-83.691565,288.6,4.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:19:06.245,10.2,20.2,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:06.304,-4.0,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0011,0.0027,-0.0014

VI,13:19:06.403,,,,,,,,,,,,,7.00,,,,,,,

VI,13:19:06.452,,,,,,,,,,,,,,,,,104.00,,,,

Status,13:19:06.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,171

VI,13:19:06.494,,,,,,,,,,,,,,,,,,1,,,

FID,13:19:06.564,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:19:06.611,53.0,50.1,0.011705,109.3,1,3,1,0.039936,0.041982,0.039637,0.040149,14.457628,97.656776,25.0,38.5,38.7,51.1903,0.6191,0.000000

AMBII,13:19:06.675,,,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,59.24

NDUV,13:19:06.800,-4.8,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0028,-0.0002

HUMID,13:19:06.817,85.8,31.6

SCB,13:19:06.947,191,192,7.8,20, ,28,57,979,821,857,869,13.4,0.004,-5.000,0.005,0,0

VI,13:19:06.948,,,44.71,,,,,,,,,,,,,,,,,

AutoZero,13:19:06.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:06.982,,,,,,776.50,,,,,,,,,,,,,,,

VI,13:19:07.022,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:19:07.062,,,,,,,,14.91,,,,,,,,,,,,,

AMBII,13:19:07.048,,,,,5.86,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:07.104,,,,,,,,,,399.70,,,,,,,,,,,

FLOW,13:19:07.206,49.3,46.5,0.004748,109.8,1,3,1,0.033786,0.020911,0.033162,0.034399,14.637216,97.656776,25.0,38.5,38.7,47.4523,0.6212,0.000000

GPS,13:19:07.224,2,20170526,17:18:37,42.323320,-83.691587,288.6,5.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:07.291,-3.9,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0027,-0.0003

VI,13:19:07.307,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:07.342,,,,,,,,,,,,,12.00,,,,,,,,

VI,13:19:07.383,,,,,,,,,,,,,,,,,,,103.28,,,,

VI,13:19:07.433,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:19:07.455,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:19:07.433,10.0,19.8,,,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:07.574,,,,,,,,,314.80,,,,,,,,,,,

VI,13:19:07.613,,,,,,872.50,,,,,,,,,,,,,,,

VI,13:19:07.653,,,,,,,4.97,,,,,,,,,,,,,,

VI,13:19:07.693,,,,,,,,6.22,,,,,,,,,,,,,

FLOW,13:19:07.708,51.7,48.8,0.010995,109.8,1,3,1,0.041929,0.032537,0.041673,0.042255,14.502523,97.643257,25.0,38.5,38.7,49.9149,0.6198,0.000000

VI,13:19:07.735,,,,,,,,,,357.25,,,,,,,,,,,

NDUV,13:19:07.807,-4.1,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0027,-0.0012

FID,13:19:07.543,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:07.839,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,13:19:07.849,,,0.009,90,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:07.873,,,,,,,,,,,,,6.00,,,,,,,,

VI,13:19:07.914,,,,,,,,,,,,,,,,,,,103.69,,,,

SCB,13:19:07.950,191,191,7.8,20, ,28,57,979,819,856,868,13.4,0.005,-5.000,0.005,0,0

VI,13:19:07.959,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:19:08.181,86.1,31.5

VI,13:19:08.203,,,,,,,,,,,158.00,,,,,,,,,

GPS,13:19:08.238,2,20170526,17:18:38,42.323327,-83.691610,288.7,5.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:08.242,,,39.61,,,,,,,,,,,,,,,,,,

AMBII,13:19:08.247,,,,,5.86,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:19:08.282,,,,,,744.50,,,,,,,,,,,,,,,

NDUV,13:19:08.302,-
4.1,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0028,-0.0001

FLOW,13:19:08.313,51.4,48.6,0.003727,109.3,1,3,1,0.040361,0.020477,0.039793,0.040449,14
.457628,97.656776,25.0,38.5,38.7,49.5889,0.6200,0.000000

VI,13:19:08.323,,,,,,,4.97,,,,,,,,,,,,,

VI,13:19:08.323,1,,,,,,,,,,,,,,,,,,,

VI,13:19:08.362,,,,,,,,10.36,,,,,,,,,,,,

VI,13:19:08.403,,,,,,,,,,399.70,,,,,,,,,,,

Status,13:19:08.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,968

FID,13:19:08.555,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:08.642,,,,,,,,,,,,,5.00,,,,,,,

AMBII,13:19:08.643,10.0,19.7,,,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:08.684,,,,,,,,,,,,,,,,,102.38,,,,

VI,13:19:08.740,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:08.797,-
4.3,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0028,-0.0001

FLOW,13:19:08.898,47.4,44.7,0.005816,109.3,1,3,1,0.032820,0.011680,0.032216,0.033207,14
.457628,97.650017,25.0,38.5,38.7,45.5012,0.6224,0.000000

SCB,13:19:08.937,191,191,7.8,20, ,29,57,979,818,857,869,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:19:08.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:19:09.048,,,0.009,90,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:09.195,,,34.90,,,,,,,,,,,,,,,,,

GPS,13:19:09.237,2,20170526,17:18:40,42.323338,-
83.691660,288.7,5.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:09.238,,,,,,677.00,,,,,,,,,,,,,,

VI,13:19:09.273,,,,,,,4.35,,,,,,,,,,,,,

NDUV,13:19:09.305,-4.3,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0007,0.0028,-0.0012

VI,13:19:09.312,,,,,,,,9.77,,,,,,,,,,,,

VI,13:19:09.358,,,,,,,,,,398.90,,,,,,,,,,,

VI,13:19:09.358,1,,,,,,,,,,,,,,,,,,,

FLOW,13:19:09.402,44.3,41.9,0.003117,108.7,1,3,1,0.027851,0.009434,0.025938,0.028330,14
.367824,97.643261,25.0,38.5,38.7,42.4471,0.6246,0.000000

Status,13:19:09.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,574

AMBII,13:19:09.458,,,,,5.76,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:19:09.542,86.2,31.5

FID,13:19:09.545,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:09.602,,,,,,,,,,,,,4.00,,,,,,,

VI,13:19:09.653,,,,,,,,,,,,,,,,,,101.59,,,,

VI,13:19:09.696,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:09.800,-4.2,2.3,2.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0027,-0.0015

AMBII,13:19:09.868,9.9,19.6,,,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:09.934,,,,,,,,,,,,,,,,,,,,,5.49,

SCB,13:19:09.952,191,191,7.8,20, ,29,57,979,821,856,869,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:19:09.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:09.972,,,33.33,,,,,,,,,,,,,,,,,,

FLOW,13:19:09.996,42.1,39.8,0.004122,108.2,1,3,1,0.024496,0.012898,0.022896,0.025209,14.502523,97.670280,25.0,38.5,38.7,40.1459,0.6263,0.000000

VI,13:19:10.012,,,,,,664.00,,,,,,,,,,,,,,,

VI,13:19:10.052,,,,,,,4.35,,,,,,,,,,,,,

VI,13:19:10.092,,,,,,,,10.66,,,,,,,,,,,,

VI,13:19:10.134,,,,,,,,,398.90,,,,,,,,,,,

GPS,13:19:10.238,2,20170526,17:18:40,42.323338,-83.691660,288.7,5.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:19:10.248,,,0.009,90,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:10.293,-4.1,2.4,2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0007,0.0028,0.0002

VI,13:19:10.383,,,,,,,,,,,,,5.00,,,,,,,

VI,13:19:10.383,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:10.436,,,,,,,,,,,,,,,,,,101.50,,,,

Status,13:19:10.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,374

VI,13:19:10.476,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:19:10.513,42.1,39.8,0.005518,108.2,1,3,1,0.024630,0.013676,0.023056,0.025399,14.547419,97.670280,25.0,38.5,38.7,40.2044,0.6263,0.000000

AMBII,13:19:10.672,,,,,5.76,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:10.733,,,36.47,,,,,,,,,,,,,,,,,,

VI,13:19:10.772,,,,,,706.50,,,,,,,,,,,,,,

NDUV,13:19:10.810,-4.0,2.4,2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0027,-0.0009

VI,13:19:10.812,,,,,,,4.35,,,,,,,,,,,,,

VI,13:19:10.852,,,,,,,,11.66,,,,,,,,,,,,

FID,13:19:10.555,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:10.853,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:19:10.894,,,,,,,,,398.90,,,,,,,,,,,

HUMID,13:19:10.909,86.2,31.5

SCB,13:19:10.951,191,191,7.8,20, ,29,57,979,822,857,870,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:19:10.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:19:11.069,9.9,19.5,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:11.107,43.7,41.3,0.009148,107.7,1,3,1,0.026998,0.023436,0.026106,0.027339,14.547426,97.656769,25.0,38.4,38.7,41.7648,0.6250,0.000000

VI,13:19:11.132,,,,,,,,,,,,,6.00,,,,,,,

VI,13:19:11.174,,,,,,,,,,,,,,,,,101.88,,,,

VI,13:19:11.214,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:11.228,2,20170526,17:18:41,42.323345,-83.691687,288.8,5.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:19:11.305,-4.8,2.4,2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0029,-0.0001

VI,13:19:11.437,1,,,,,,,,,,,,,,,,,,,

Status,13:19:11.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,13:19:11.472,,,37.65,,,,,,,,,,,,,,,,,

AMBII,13:19:11.437,,,0.009,90,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:11.511,,,,,,715.00,,,,,,,,,,,,,,

FID,13:19:11.556,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:11.556,,,,,,,4.35,,,,,,,,,,,,,

VI,13:19:11.591,,,,,,,,9.77,,,,,,,,,,,,

FLOW,13:19:11.614,45.8,43.4,0.010656,107.7,1,3,1,0.030040,0.032437,0.029642,0.030016,14.457628,97.622986,25.0,38.4,38.7,43.9400,0.6234,0.000000

VI,13:19:11.636,,,,,,,,,,398.90,,,,,,,,,,,

NDUV,13:19:11.804,-3.9,2.4,2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0027,0.0002

VI,13:19:11.872,,,,,,,,,,,,,4.00,,,,,,,

AMBII,13:19:11.839,,,,,5.82,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:11.916,,,,,,,,,,,,,,,,,101.69,,,,

SCB,13:19:11.943,191,191,7.8,20, ,29,57,979,822,856,869,13.4,0.004,-5.000,0.005,0,0

VI,13:19:11.956,,,,,,,,,,,,,,,,,,1,,,

VI,13:19:12.195,,,,,,,,,306.10,,,,,,,,,,,

FLOW,13:19:12.207,44.1,41.8,0.007640,107.2,1,3,1,0.027151,0.025936,0.026779,0.027204,14.412726,97.656776,25.0,38.4,38.7,42.2321,0.6246,0.000000

GPS,13:19:12.229,2,20170526,17:18:42,42.323350,-83.691710,288.8,4.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:12.232,,,,,,673.50,,,,,,,,,,,,,,

VI,13:19:12.272,,,,,,,4.35,,,,,,,,,,,,,

AMBII,13:19:12.233,9.9,19.5,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:19:12.273,86.2,31.5

NDUV,13:19:12.306,-4.8,2.4,2.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0005,0.0029,-0.0010

VI,13:19:12.313,,,,,,,,11.16,,,,,,,,,,,,

VI,13:19:12.359,,,,,,,,,,352.15,,,,,,,,,,,

Status,13:19:12.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,13:19:12.559,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:12.562,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:12.602,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:19:12.643,,,,,,,,,,,,,,,,,,,101.59,,,,

AMBII,13:19:12.647,,,0.009,90,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:12.683,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:12.793,-4.0,2.5,2.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0028,-0.0001

FLOW,13:19:12.804,42.2,40.0,0.003098,107.2,1,3,1,0.024947,0.011268,0.024570,0.025080,14.637223,97.650017,25.0,38.4,38.7,40.3123,0.6261,0.000000

VI,13:19:12.933,,,,,,,,,,,155.00,,,,,,,,,

SCB,13:19:12.944,191,191,7.8,20, ,29,57,979,824,856,869,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:19:12.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:12.972,,,33.73,,,,,,,,,,,,,,,,,

VI,13:19:13.012,,,,,,692.00,,,,,,,,,,,,,,

VI,13:19:13.052,,,,,,,3.73,,,,,,,,,,,,,,

AMBII,13:19:13.052,,,,,6.04,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:13.091,,,,,,,,13.86,,,,,,,,,,,,,

VI,13:19:13.134,,,,,,,,,,398.20,,,,,,,,,,,

GPS,13:19:13.241,2,20170526,17:18:43,42.323355,-83.691732,288.8,4.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:13.283,,,,,,,,,,,,,7.00,,,,,,,,

FLOW,13:19:13.307,43.6,41.2,0.007640,107.7,1,3,1,0.026866,0.021436,0.026499,0.027011,14.457621,97.663528,25.0,38.5,38.7,41.6702,0.6251,0.000000

VI,13:19:13.329,,,,,,,,,,,,,,,,,,,101.88,,,,

NDUV,13:19:13.330,-4.9,2.5,2.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0029,0.0001

VI,13:19:13.365,,,,,,,,,,,,,,,,,,,1,,,

Status,13:19:13.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,13:19:13.451,9.9,19.5,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:13.568,1,,,,,,,,,,,,,,,,,,,,

HUMID,13:19:13.635,86.2,31.4

NDUV,13:19:13.802,-4.3,2.5,2.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0028,-0.0010

FLOW,13:19:13.813,45.0,42.6,0.011661,107.2,1,3,1,0.028136,0.027937,0.027734,0.028304,14.547419,97.656776,25.0,38.4,38.7,43.0885,0.6240,0.000000

VI,13:19:13.814,,,40.39,,,,,,,,,,,,,,,,,

FID,13:19:13.538,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:13.846,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:19:13.852,,,,,,671.00,,,,,,,,,,,,,,,

AMBII,13:19:13.846,,,0.009,90,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:13.892,,,,,,,3.73,,,,,,,,,,,,,

VI,13:19:13.934,,,,,,,,9.86,,,,,,,,,,,,

SCB,13:19:13.945,191,191,7.8,20, ,29,57,979,822,858,871,13.2,0.004,-5.000,0.005,0,0

VI,13:19:13.974,,,,,,,,,,398.20,,,,,,,,,,,

VI,13:19:14.212,,,,,,,,,,,,,4.00,,,,,,,,

GPS,13:19:14.231,2,20170526,17:18:44,42.323358,-83.691753,288.9,4.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:14.256,,,,,,,,,,,,,,,,,,101.50,,,,

AMBII,13:19:14.244,,,,,6.01,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:14.294,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:14.295,-4.8,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0029,-0.0002

FLOW,13:19:14.319,43.1,40.8,0.011159,106.7,1,3,1,0.025947,0.021436,0.025432,0.026042,14.457621,97.650017,25.0,38.4,38.7,41.1870,0.6254,0.000000

Status,13:19:14.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,766

VI,13:19:14.533,,,,,,,,,,,,,,,,,,,,,6.27,

VI,13:19:14.571,,,34.51,,,,,,,,,,,,,,,,,

VI,13:19:14.571,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:14.612,,,,,,667.50,,,,,,,,,,,,,,,

VI,13:19:14.651,,,,,,,3.73,,,,,,,,,,,,,

AMBII,13:19:14.647,9.9,19.5,,,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:14.692,,,,,,,,10.44,,,,,,,,,,,,

VI,13:19:14.737,,,,,,,,,,397.40,,,,,,,,,,,

FID,13:19:14.533,FID,10000,10000,SAMPLE,0.0,,,

NDUV,13:19:14.805,-4.4,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0029,0.0001

FLOW,13:19:14.907,41.7,39.5,0.003582,106.7,1,3,1,0.023556,0.010786,0.021489,0.024442,14.547426,97.643257,25.0,38.4,38.7,39.7948,0.6265,0.000000

SCB,13:19:14.937,191,191,7.9,20, ,29,57,979,820,858,871,13.1,0.005,-5.000,0.006,0,0

AutoZero,13:19:14.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:14.972,,,,,,,,,,,,,4.00,,,,,,,,

HUMID,13:19:15.001,86.1,31.5

VI,13:19:15.018,,,,,,,,,,,,,,,,,,101.38,,,,

FID,13:19:15.045,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:15.061,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:15.045,,,0.009,90,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:19:15.223,2,20170526,17:18:45,42.323363,-83.691773,288.9,4.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:15.298,-4.6,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0006,0.0029,-0.0010

VI,13:19:15.302,,0,,,,,,,,,,,,,,,,,,

VI,13:19:15.342,,,34.51,,,,,,,,,,,,,,,,,

VI,13:19:15.382,,,,,,675.50,,,,,,,,,,,,,,,

FLOW,13:19:15.408,42.0,39.8,0.006486,106.2,1,3,1,0.024462,0.019454,0.023110,0.024834,14.502523,97.636501,25.0,38.4,38.7,40.0948,0.6263,0.000000

VI,13:19:15.430,,,,,,,3.73,,,,,,,,,,,,,

Status,13:19:15.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,13:19:15.472,,,,,,,,10.69,,,,,,,,,,,,

AMBII,13:19:15.439,,,,,5.89,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:15.514,,,,,,,,,,398.20,,,,,,,,,,,

FID,13:19:15.540,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:15.735,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:15.771,,,,,,,,,,,,,9.00,,,,,,,

NDUV,13:19:15.793,-4.1,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0029,0.0005

VI,13:19:15.815,,,,,,,,,,,,,,,,,,101.88,,,,

VI,13:19:15.857,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:15.837,9.7,19.2,,,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:15.936,43.7,41.4,0.010656,106.2,1,3,1,0.028223,0.030937,0.027621,0.028268,14.367824,97.629745,25.0,38.4,38.7,41.8010,0.6249,0.000000

SCB,13:19:15.955,191,191,7.8,20, ,29,57,979,824,859,871,13.0,0.005,-5.000,0.005,0,0

GPS,13:19:16.222,2,20170526,17:18:46,42.323368,-83.691795,288.9,4.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:19:16.236,,,0.009,90,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:16.299,-4.6,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0029,-0.0005

VI,13:19:16.302,,,42.35,,,,,,,,,,,,,,,,,

VI,13:19:16.342,,,,,,828.00,,,,,,,,,,,,,,,

HUMID,13:19:16.365,86.1,31.4

VI,13:19:16.392,,,,,,,3.73,,,,,,,,,,,,,

FID,13:19:16.057,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:16.409,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:19:16.433,,,,,,,,14.49,,,,,,,,,,,,

Status,13:19:16.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,13:19:16.476,,,,,,,,,,397.40,,,,,,,,,,,

FLOW,13:19:16.519,50.2,47.6,0.013286,106.2,1,3,1,0.037413,0.040977,0.036783,0.037555,14.457621,97.643257,25.0,38.4,38.7,48.3456,0.6205,0.000000

AMBII,13:19:16.673,,,,,5.72,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:16.712,,,,,,,,,,,,,,12.00,,,,,,,,

VI,13:19:16.758,,,,,,,,,,,,,,,,,,,103.69,,,,

VI,13:19:16.758,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:16.795,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:16.795,-4.0,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0029,-0.0013

SCB,13:19:16.937,191,191,7.9,20, ,29,56,979,827,860,872,13.0,0.005,-5.000,0.005,0,0

AutoZero,13:19:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:17.036,,,,,,,,,303.90,,,,,,,,,,,,

FID,13:19:17.036,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:17.071,,,,,,945.00,,,,,,,,,,,,,,,

AMBII,13:19:17.035,9.6,19.0,,,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:17.113,57.9,54.9,0.010473,106.2,1,3,1,0.050330,0.045984,0.049194,0.050489,14.457621,97.656769,25.0,38.4,38.7,56.1193,0.6166,0.000000

VI,13:19:17.114,,,,,,,4.35,,,,,,,,,,,,,

VI,13:19:17.151,,,,,,,,17.22,,,,,,,,,,,,

VI,13:19:17.195,,,,,,,,,,351.05,,,,,,,,,,,

GPS,13:19:17.234,2,20170526,17:18:47,42.323372,-83.691815,288.9,4.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:17.300,-3.8,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0028,0.0003

VI,13:19:17.432,,,,,,,,,,,,,,14.00,,,,,,,,

Status,13:19:17.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:19:17.475,,,,,,,,,,,,,,,,,,,105.28,,,,

AMBII,13:19:17.442,,,0.010,100,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:17.514,,,,,,,,,,,,,,,,,,,1,,,

FID,13:19:17.564,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:19:17.619,61.8,58.6,0.015481,106.2,1,3,1,0.057059,0.051899,0.056066,0.057221,14.502523,97.629745,25.0,38.4,38.7,60.1078,0.6150,0.000000

VI,13:19:17.667,,,,,,,,,,,179.00,,,,,,,,,

VI,13:19:17.702,,,57.65,,,,,,,,,,,,,,,,,

HUMID,13:19:17.738,86.6,31.4

VI,13:19:17.742,,,,,,979.50,,,,,,,,,,,,,,,

VI,13:19:17.782,,,,,,,4.35,,,,,,,,,,,,,

VI,13:19:17.783,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:19:17.837,-4.2,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0030,-0.0005

VI,13:19:17.838,,,,,,,,,15.66,,,,,,,,,,,,,

VI,13:19:17.876,,,,,,,,,,398.90,,,,,,,,,,,

AMBII,13:19:17.838,,,,,5.63,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:19:17.947,191,191,7.9,20, ,29,56,979,826,861,872,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:19:17.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:19:18.037,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:18.112,,,,,,,,,,,,,,14.00,,,,,,,,

VI,13:19:18.157,,,,,,,,,,,,,,,,,,106.09,,,,

VI,13:19:18.196,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:19:18.213,65.5,62.0,0.022478,106.7,1,3,1,0.063699,0.064661,0.063721,0.063950,14.502523,97.629742,25.0,38.4,38.7,63.7649,0.6138,0.000000

GPS,13:19:18.235,2,20170526,17:18:48,42.323377,-83.691835,289.0,4.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:19:18.246,9.4,18.5,,,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:18.298,-3.8,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0028,-0.0014

Status,13:19:18.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

FID,13:19:18.554,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:18.651,,,56.47,,,,,,,,,,,,,,,,,,

AMBII,13:19:18.651,,,0.010,100,,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:18.692,,,,,,984.50,,,,,,,,,,,,,,,

VI,13:19:18.732,,,,,,,4.97,,,,,,,,,,,,,,

VI,13:19:18.772,,,,,,,,15.38,,,,,,,,,,,,,

NDUV,13:19:18.807,-4.4,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0012,0.0029,0.0008

VI,13:19:18.813,,,,,,,,,,398.20,,,,,,,,,,,

VI,13:19:18.813,1,,,,,,,,,,,,,,,,,,,,,

FLOW,13:19:18.814,65.8,62.4,0.006796,106.7,1,3,1,0.063198,0.060500,0.062145,0.064230,14.457628,97.643257,25.0,38.4,38.7,64.1585,0.6136,0.000000

SCB,13:19:18.937,191,191,7.9,20, ,29,56,979,825,861,872,12.9,0.005,-5.000,0.005,0,0

VI,13:19:19.062,,,,,,,,,,,,,,11.00,,,,,,,,

HUMID,13:19:19.082,86.3,31.4

AMBII,13:19:19.035,,,,,5.62,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:19.106,,,,,,,,,,,,,,,,,,106.50,,,,

VI,13:19:19.146,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:19.236,2,20170526,17:18:49,42.323380,-83.691857,289.0,4.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FID,13:19:19.291,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:19:19.295,,,,,,,,,,,,,,,,,,,,,13.73,

NDUV,13:19:19.296,-4.0,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0029,-0.0002

VI,13:19:19.335,,,54.12,,,,,,,,,,,,,,,,,,

VI,13:19:19.373,,,,,,925.50,,,,,,,,,,,,,,,

VI,13:19:19.413,,,,,,,5.59,,,,,,,,,,,,,,

FLOW,13:19:19.423,64.1,60.7,0.014114,107.2,1,3,1,0.059601,0.061541,0.059052,0.060208,14
.502523,97.656776,25.0,38.4,38.7,62.3927,0.6143,0.000000

VI,13:19:19.455,,,,,,,,10.74,,,,,,,,,,,,,

Status,13:19:19.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,13:19:19.445,9.4,18.5,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:19.495,,,,,,,,,398.20,,,,,,,,,,,

FID,13:19:19.553,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:19.732,,,,,,,,,,,,,5.00,,,,,,,

VI,13:19:19.776,,,,,,,,,,,,,,,,,104.78,,,,

NDUV,13:19:19.808,-4.6,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0008,0.0030,-0.0013

VI,13:19:19.814,,,,,,,,,,,,,,,,,,1,,,

VI,13:19:19.814,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:19:19.885,,,0.010,100,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:19:19.937,191,191,8.0,20, ,29,56,979,825,862,873,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:19:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:19:20.008,54.9,52.0,0.003208,107.2,1,3,1,0.046955,0.032437,0.046582,0.048154,14
.412726,97.663528,25.0,38.4,38.7,53.0820,0.6181,0.000000

VI,13:19:20.062,,,,192.20,,,,,,,,,,,,,,,,

VI,13:19:20.101,,,30.20,,,,,,,,,,,,,,,,,

VI,13:19:20.147,,,,,,715.00,,,,,,,,,,,,,,

VI,13:19:20.181,,,,,,,5.59,,,,,,,,,,,,,,

GPS,13:19:20.236,2,20170526,17:18:50,42.323387,-
83.691883,289.1,5.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:20.237,,,,,,,,9.47,,,,,,,,,,,,,

VI,13:19:20.275,,,,,,,,,398.20,,,,,,,,,,,

AMBII,13:19:20.237,,,,,5.62,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:20.336,-
4.0,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0012,0.0029,0.0008

HUMID,13:19:20.443,86.5,31.4

Status,13:19:20.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,365

FLOW,13:19:20.513,48.2,45.7,0.002614,107.2,1,3,1,0.033557,0.009101,0.032298,0.035180,14
.457628,97.656776,25.0,38.5,38.7,46.3610,0.6218,0.000000

VI,13:19:20.514,,,,,,,,,,,,,2.00,,,,,,,

VI,13:19:20.557,,,,,,,,,,,,,,,,,102.59,,,,

FID,13:19:20.568,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:20.595,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:20.678,9.3,18.4,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In

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

NDUV,13:19:20.793,-
4.4,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0030,-0.0003

SCB,13:19:20.937,191,191,8.0,20, ,29,56,979,826,861,872,13.1,0.005,-5.000,0.005,0,0

AutoZero,13:19:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:21.001,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:19:21.019,45.9,43.5,0.003659,107.2,1,3,1,0.030055,0.011095,0.027882,0.031510,14
.637223,97.629745,25.0,38.5,38.6,44.0399,0.6233,0.000000

FID,13:19:21.051,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:21.051,,,31.37,,,,,,,,,,,,,,,,,,

AMBII,13:19:21.052,,,0.010,100,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:21.092,,,,,,658.50,,,,,,,,,,,,,,

VI,13:19:21.132,,,,,,,4.97,,,,,,,,,,,,,

VI,13:19:21.172,,,,,,,,9.99,,,,,,,,,,,,

VI,13:19:21.214,,,,,,,,,,398.20,,,,,,,,,,,

GPS,13:19:21.228,2,20170526,17:18:51,42.323393,-
83.691913,289.1,5.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:21.305,-3.9,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0010,0.0028,-0.0014

Status,13:19:21.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,176

VI,13:19:21.472,,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,13:19:21.437,,,,,5.76,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:21.516,,,,,,,,,,,,,,,,,,,,101.69,,,,

VI,13:19:21.556,,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:19:21.635,43.7,41.5,0.003619,106.2,1,3,1,0.027085,0.011935,0.023805,0.028100,14
.457621,97.636501,25.0,38.5,38.7,41.8580,0.6248,0.000000

NDUV,13:19:21.801,-
5.0,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0012,0.0029,0.0007

VI,13:19:21.805,,,,,,,,,302.50,,,,,,,,,,,

HUMID,13:19:21.806,86.3,31.4

VI,13:19:21.842,,,,,,673.00,,,,,,,,,,,,,,

AMBII,13:19:21.842,9.4,18.5,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:21.881,,,,,,,4.35,,,,,,,,,,,,,

FID,13:19:21.547,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:21.881,FID,10000,10000,SAMPLE,0.0,197,1,FID lit and ready for use

VI,13:19:21.932,,,,,,,,10.49,,,,,,,,,,,,

SCB,13:19:21.943,191,191,8.0,20, ,29,56,979,823,860,872,13.2,0.005,-5.000,0.005,0,0

AutoZero,13:19:21.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:21.975,,,,,,,,,,350.35,,,,,,,,,,,

VI,13:19:22.178,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:22.213,,,,,,,,,,,,,5.00,,,,,,,

FLOW,13:19:22.215,42.5,40.2,0.004624,106.7,1,3,1,0.025378,0.020436,0.023749,0.025886,14
.592321,97.656776,25.0,38.4,38.7,40.5637,0.6259,0.000000

GPS,13:19:22.229,2,20170526,17:18:52,42.323400,-
83.691947,289.1,6.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:22.256,,,,,,,,,,,,,,,,,101.50,,,,

AMBII,13:19:22.256,,,0.009,90,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:22.299,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:22.299,-
4.1,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0028,-0.0003

Status,13:19:22.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:19:22.545,,,,,,,,,,,126.00,,,,,,,,,

FID,13:19:22.565,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:19:22.581,,,33.73,,,,,,,,,,,,,,,,,

VI,13:19:22.622,,,,,,686.00,,,,,,,,,,,,,,,

VI,13:19:22.662,,,,,,,4.35,,,,,,,,,,,,,,

AMBII,13:19:22.647,,,,,6.14,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:22.701,,,,,,,,10.77,,,,,,,,,,,,,

FLOW,13:19:22.735,42.7,40.4,0.004624,107.2,1,3,1,0.025597,0.014935,0.025376,0.025988,14
.367824,97.670280,25.0,38.5,38.7,40.8047,0.6257,0.000000

VI,13:19:22.745,,,,,,,,,,397.40,,,,,,,,,,,

NDUV,13:19:22.801,-5.0,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0017,-
0.0009,0.0028,-0.0014

VI,13:19:22.892,,,,,,,,,,,,,5.00,,,,,,,

VI,13:19:22.934,,,,,,,,,,,,,,,,,101.69,,,,

SCB,13:19:22.944,191,191,8.0,20, ,29,56,979,822,860,872,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:19:22.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:22.974,,,,,,,,,,,,,,,,,,1,,,

FID,13:19:23.043,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:19:23.042,9.5,18.8,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:19:23.168,86.2,31.4

VI,13:19:23.178,1,,,,,,,,,,,,,,,,,,,,

GPS,13:19:23.230,2,20170526,17:18:53,42.323405,-
83.691975,289.2,5.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:19:23.302,-
4.1,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0028,0.0002

FLOW,13:19:23.310,43.2,41.0,0.005630,106.2,1,3,1,0.026341,0.020436,0.026274,0.026556,14
.547426,97.650017,25.0,38.5,38.7,41.3259,0.6252,0.000000

VI,13:19:23.428,,,40.78,,,,,,,,,,,,,,,,,

Status,13:19:23.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:19:23.463,,,,,,724.50,,,,,,,,,,,,,,

AMBII,13:19:23.439,,,0.009,90,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:23.503,,,,,,,3.73,,,,,,,,,,,,,

VI,13:19:23.547,,,,,,,,13.38,,,,,,,,,,,,,

FID,13:19:23.560,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:23.585,,,,,,,,,,397.40,,,,,,,,,,,

NDUV,13:19:23.788,-5.2,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0003,0.0029,-0.0007

FLOW,13:19:23.813,45.0,42.7,0.006132,106.2,1,3,1,0.029208,0.028937,0.029137,0.029302,14.592321,97.643257,25.0,38.5,38.7,43.1472,0.6239,0.000000

VI,13:19:23.822,,,,,,,,,,,,,,8.00,,,,,,,,

VI,13:19:23.865,,,,,,,,,,,,,,,,,,,102.00,,,,

AMBII,13:19:23.854,,,,,6.48,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:23.904,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:19:23.954,191,190,8.0,20, ,29,56,979,823,859,871,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:19:23.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:24.152,,,,,,,,,,,,,,,,,,,,,5.49,

VI,13:19:24.192,,,45.88,,,,,,,,,,,,,,,,,

VI,13:19:24.192,1,,,,,,,,,,,,,,,,,,,,

GPS,13:19:24.231,2,20170526,17:18:54,42.323408,-83.691998,289.2,4.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:24.232,,,,,,762.50,,,,,,,,,,,,,,,

VI,13:19:24.272,,,,,,,3.73,,,,,,,,,,,,,

AMBII,13:19:24.233,9.7,19.1,,,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:24.308,-4.0,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0028,0.0000

VI,13:19:24.312,,,,,,,,14.80,,,,,,,,,,,,,

FLOW,13:19:24.350,47.1,44.7,0.005750,105.1,1,3,1,0.031739,0.033977,0.031384,0.031889,14.367824,97.616226,25.0,38.5,38.6,45.2386,0.6224,0.000000

VI,13:19:24.355,,,,,,,,,,397.40,,,,,,,,,,,

FID,13:19:24.057,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:24.396,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:19:24.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,764

HUMID,13:19:24.535,86.5,31.4

VI,13:19:24.592,,,,,,,,,,,,,,10.00,,,,,,,,

VI,13:19:24.636,,,,,,,,,,,,,,,,,,,102.69,,,,

VI,13:19:24.675,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:24.636,,,0.008,80,,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:24.796,-4.2,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0001,0.0027,-0.0001

VI,13:19:24.913,,,,,,,,,,66.20,,,,,,,,,,

SCB,13:19:24.944,191,190,8.0,20, ,29,56,979,823,859,871,13.3,0.005,-5.000,0.006,0,0

VI,13:19:24.953,,,48.24,,,,,,,,,,,,,,,,,,

FLOW,13:19:24.953,50.7,48.1,0.010106,106.2,1,3,1,0.038003,0.039893,0.037605,0.038042,14
.412726,97.636501,25.0,38.5,38.7,48.9114,0.6202,0.000000

AutoZero,13:19:24.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:24.993,,,,,,865.00,,,,,,,,,,,,,,

VI,13:19:25.034,,,,,,,4.35,,,,,,,,,,,,,

VI,13:19:25.072,,,,,,,,14.77,,,,,,,,,,,,

AMBII,13:19:25.034,,,,,6.74,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:25.118,,,,,,,,,,397.40,,,,,,,,,,,

GPS,13:19:25.232,2,20170526,17:18:55,42.323413,-
83.692020,289.3,4.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:25.233,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:25.272,,,,,,,,,,,,,,10.00,,,,,,,,

NDUV,13:19:25.310,-4.4,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0007,0.0029,-0.0011

VI,13:19:25.317,,,,,,,,,,,,,,,,,,,,104.00,,,,

VI,13:19:25.355,,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:19:25.056,FID,10000,10000,SAMPLE,0.0,,,

Status,13:19:25.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

AMBII,13:19:25.458,9.7,19.1,,,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:25.529,55.7,52.8,0.007728,105.6,1,3,1,0.045253,0.040286,0.045167,0.045490,14
.592321,97.650017,25.0,38.5,38.7,53.8884,0.6176,0.000000

FID,13:19:25.541,FID,10000,10000,SAMPLE,0.0,,,

NDUV,13:19:25.793,-
4.0,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0026,-0.0001

VI,13:19:25.803,,,46.27,,,,,,,,,,,,,,,,,,

VI,13:19:25.842,,,,,,880.50,,,,,,,,,,,,,,

AMBII,13:19:25.848,,,0.008,80,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:25.882,,,,,,,4.35,,,,,,,,,,,,,

HUMID,13:19:25.903,86.3,31.4

VI,13:19:25.922,,,,,,,,14.99,,,,,,,,,,,,

SCB,13:19:25.958,191,190,8.1,20, ,29,56,979,820,859,870,13.3,0.005,-5.000,0.006,0,0

VI,13:19:25.966,,,,,,,,,,397.40,,,,,,,,,,,

FLOW,13:19:26.035,55.9,53.0,0.006720,106.2,1,3,1,0.045650,0.037639,0.043853,0.046216,14
.412726,97.670284,25.0,38.5,38.6,54.1195,0.6175,0.000000

FID,13:19:26.068,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:26.212,,,,,,,,,,,,,,12.00,,,,,,,,

GPS,13:19:26.244,2,20170526,17:18:56,42.323417,-

83.692040,289.3,4.5,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

VI,13:19:26.257,,,,,,,,,,,,,,,,,,104.59,,,,

VI,13:19:26.257,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:19:26.266,,,,,6.59,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:26.295,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:26.296,-4.4,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0028,-0.0001

Status,13:19:26.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:19:26.535,,,,,,,,,302.50,,,,,,,,,,,,

VI,13:19:26.572,,,,,,938.50,,,,,,,,,,,,,,,

VI,13:19:26.612,,,,,,,4.35,,,,,,,,,,,,,,

FLOW,13:19:26.629,59.0,55.9,0.005630,106.2,1,3,1,0.050680,0.043939,0.049622,0.051510,14.457628,97.656776,25.0,38.5,38.6,57.2057,0.6162,0.000000

VI,13:19:26.652,,,,,,,,,14.66,,,,,,,,,,,,

AMBII,13:19:26.653,9.6,19.0,,,,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:26.695,,,,,,,,,,349.95,,,,,,,,,,,

NDUV,13:19:26.797,-4.1,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0007,0.0027,-0.0012

VI,13:19:26.937,,,,,,,,,,,,,,12.00,,,,,,,

SCB,13:19:26.946,191,190,8.0,20, ,29,56,979,821,859,871,13.3,0.005,-5.000,0.006,0,0

AutoZero,13:19:26.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:26.974,,,,,,,,,,,,,,,,,,105.28,,,,

VI,13:19:27.014,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:27.046,,,0.008,80,,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:27.161,,,,,,,,,,,175.00,,,,,,,,,

VI,13:19:27.202,,,51.76,,,,,,,,,,,,,,,,,

FLOW,13:19:27.223,60.2,57.1,0.012666,106.2,1,3,1,0.053219,0.052440,0.052597,0.053651,14.547419,97.643257,25.0,38.5,38.6,58.4657,0.6157,0.000000

GPS,13:19:27.234,2,20170526,17:18:57,42.323420,-83.692063,289.4,4.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:27.242,,,,,,949.50,,,,,,,,,,,,,,,

HUMID,13:19:27.256,86.3,31.4

VI,13:19:27.282,,,,,,,4.97,,,,,,,,,,,,,,

VI,13:19:27.282,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:19:27.311,-4.5,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0011,0.0029,-0.0015

VI,13:19:27.333,,,,,,,,,14.94,,,,,,,,,,,,

FID,13:19:27.046,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:27.356,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:19:27.373,,,,,,,,,,397.40,,,,,,,,,,,

Status,13:19:27.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,972

AMBII,13:19:27.452,,,,,6.10,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:27.612,,,,,,,,,,,,,13.00,,,,,,,

VI,13:19:27.655,,,,,,,,,,,,,,,,,,105.50,,,,

VI,13:19:27.695,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:27.800,-3.9,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0011,0.0027,0.0007

FLOW,13:19:27.828,60.8,57.7,0.018196,106.2,1,3,1,0.054445,0.058440,0.054056,0.054653,14.502523,97.663528,25.0,38.5,38.6,59.1135,0.6154,0.000000

AMBII,13:19:27.873,9.4,18.6,,,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:19:27.947,191,190,8.1,20, ,29,56,979,821,859,871,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:19:27.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:19:28.059,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:28.142,,,55.29,,,,,,,,,,,,,,,,,

VI,13:19:28.182,,,,,,979.50,,,,,,,,,,,,,,

VI,13:19:28.222,,,,,,,5.59,,,,,,,,,,,,,

GPS,13:19:28.235,2,20170526,17:18:58,42.323425,-83.692088,289.4,5.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:28.262,,,,,,,,15.27,,,,,,,,,,,,

AMBII,13:19:28.246,,,0.009,90,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:28.303,-5.2,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0029,-0.0007

VI,13:19:28.306,,,,,,,,,397.40,,,,,,,,,,,

VI,13:19:28.306,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:19:28.433,61.3,58.2,0.019000,105.6,1,3,1,0.055484,0.059960,0.055341,0.055644,14.278019,97.629742,25.0,38.5,38.6,59.5669,0.6152,0.000000

Status,13:19:28.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,763

VI,13:19:28.542,,,,,,,,,,,,,13.00,,,,,,,

VI,13:19:28.583,,,,,,,,,,,,,,,,,,105.88,,,,

HUMID,13:19:28.620,86.6,31.4

VI,13:19:28.631,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:28.641,,,,,5.86,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:28.775,,,,,,,,,,,,,,,,,,,,7.84,

NDUV,13:19:28.807,-3.7,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0026,-0.0013

VI,13:19:28.812,,,53.33,,,,,,,,,,,,,,,,,

VI,13:19:28.852,,,,,,969.00,,,,,,,,,,,,,,

VI,13:19:28.894,,,,,,,5.59,,,,,,,,,,,,,

VI,13:19:28.932,,,,,,,,10.58,,,,,,,,,,,,

SCB,13:19:28.950,191,190,8.1,20, ,29,56,979,820,859,870,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:19:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:28.973,,,,,,,,,,397.40,,,,,,,,,,,

FID,13:19:29.038,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:19:29.038,62.1,58.9,0.017773,106.2,1,3,1,0.056870,0.061021,0.056834,0.057038,14
.502523,97.643261,25.0,38.5,38.6,60.4275,0.6149,0.000000

AMBII,13:19:29.049,9.3,18.4,,,,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:29.211,,,,,,,,,,,,,6.00,,,,,,,

GPS,13:19:29.236,2,20170526,17:18:59,42.323428,-
83.692117,289.5,5.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:19:29.258,,,,,,,,,,,,,,,,,105.09,,,,

VI,13:19:29.295,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:29.296,-
4.7,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0012,0.0028,0.0007

Status,13:19:29.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,762

AMBII,13:19:29.466,,,0.010,100,,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:29.499,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:29.533,,,,,,,,,,,,,,405.66,,,,,,,

FLOW,13:19:29.555,56.5,53.6,0.004396,106.2,1,3,1,0.047269,0.032937,0.047270,0.047877,14
.502523,97.643261,25.0,38.5,38.7,54.7645,0.6173,0.000000

VI,13:19:29.572,,,38.82,,,,,,,,,,,,,,,,,

VI,13:19:29.612,,,,,,810.50,,,,,,,,,,,,,,,

VI,13:19:29.652,,,,,,,5.59,,,,,,,,,,,,,,

VI,13:19:29.692,,,,,,,,11.33,,,,,,,,,,,,,

VI,13:19:29.736,,,,,,,,,,397.40,,,,,,,,,,,

NDUV,13:19:29.808,-4.0,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0003,0.0028,-0.0006

VI,13:19:29.882,,,,,,,,,,,,,6.00,,,,,,,

AMBII,13:19:29.841,,,,,5.86,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:29.929,,,,,,,,,,,,,,,,,103.28,,,,

SCB,13:19:29.940,191,190,8.1,20, ,29,56,979,823,859,871,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:19:29.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:29.966,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:19:29.984,86.5,31.4

FLOW,13:19:30.113,51.6,48.9,0.004863,106.7,1,3,1,0.039700,0.020996,0.037104,0.040088,14
.457628,97.629742,25.0,38.5,38.7,49.7758,0.6197,0.000000

GPS,13:19:30.237,2,20170526,17:19:00,42.323435,-
83.692148,289.5,5.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:19:30.259,9.3,18.4,,,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:30.296,-

5.0,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0029,0.0002

FID,13:19:30.048,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:30.347,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:19:30.412,,,36.47,,,,,,,,,,,,,,,,,,

VI,13:19:30.455,,,,,,801.50,,,,,,,,,,,,,,,

Status,13:19:30.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

VI,13:19:30.492,,,,,,,5.59,,,,,,,,,,,,,

VI,13:19:30.534,,,,,,,,12.36,,,,,,,,,,,,

VI,13:19:30.534,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:30.575,,,,,,,,,,397.40,,,,,,,,,,,

FLOW,13:19:30.644,50.9,48.2,0.008059,106.2,1,3,1,0.038157,0.017769,0.035582,0.038462,14
.547419,97.670280,25.0,38.5,38.6,49.0462,0.6201,0.000000

AMBII,13:19:30.655,,,0.009,90,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:30.798,-
4.0,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0027,0.0000

VI,13:19:30.812,,,,,,,,,,,,,7.00,,,,,,,,

VI,13:19:30.858,,,,,,,,,,,,,,,,,,102.88,,,,

VI,13:19:30.896,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:19:30.950,191,190,8.2,20, ,29,56,979,822,859,871,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:19:30.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:19:31.040,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:19:31.038,,,,,6.07,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:31.135,,,,,,,,,302.50,,,,,,,,,,,

VI,13:19:31.172,,,,,,800.50,,,,,,,,,,,,,,,

VI,13:19:31.212,,,,,,,5.59,,,,,,,,,,,,,

GPS,13:19:31.238,2,20170526,17:19:01,42.323440,-
83.692182,289.5,6.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:31.252,,,,,,,,,11.52,,,,,,,,,,,,

FLOW,13:19:31.248,50.6,48.0,0.011871,106.7,1,3,1,0.037137,0.030770,0.035825,0.037220,14
.367824,97.656769,25.0,38.5,38.6,48.7874,0.6203,0.000000

VI,13:19:31.295,,,,,,,,,349.55,,,,,,,,,,,

NDUV,13:19:31.296,-4.8,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0008,0.0028,-0.0011

HUMID,13:19:31.357,86.3,31.3

Status,13:19:31.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

AMBII,13:19:31.439,9.3,18.4,,,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:31.544,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:19:31.544,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:31.584,,,,,,,,,,,,,,,,,,102.50,,,,

VI,13:19:31.634,,,,,,,,,,,,,,,,,,,,1,,,

VI,13:19:31.775,,,,,,,,,,,123.00,,,,,,,,,

NDUV,13:19:31.810,-
4.2,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0028,-0.0001

VI,13:19:31.812,,,29.80,,,,,,,,,,,,,,,,,,

FLOW,13:19:31.843,49.2,46.6,0.009105,106.7,1,3,1,0.033652,0.034606,0.033074,0.034063,14
.457628,97.650017,25.0,38.5,38.6,47.3292,0.6211,0.000000

VI,13:19:31.853,,,,,,676.50,,,,,,,,,,,,,,,

AMBII,13:19:31.853,,,0.009,90,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:31.892,,,,,,,5.59,,,,,,,,,,,,,

VI,13:19:31.931,,,,,,,,9.16,,,,,,,,,,,,

SCB,13:19:31.953,191,190,8.2,20, ,29,56,979,821,859,871,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:19:31.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:31.975,,,,,,,,,,397.40,,,,,,,,,,,

FID,13:19:32.052,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:32.212,,,,,,,,,,,,,2.00,,,,,,,,

GPS,13:19:32.239,2,20170526,17:19:02,42.323445,-
83.692215,289.5,6.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:32.258,,,,,,,,,,,,,,,,,,,101.50,,,,

AMBII,13:19:32.259,,,,,6.39,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:32.298,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:32.298,-
4.7,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0001,0.0028,-0.0002

FLOW,13:19:32.440,44.5,42.2,0.003117,106.2,1,3,1,0.026582,0.008934,0.025881,0.027645,14
.367824,97.663528,25.0,38.5,38.7,42.6634,0.6242,0.000000

Status,13:19:32.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:19:32.675,9.4,18.5,,,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:32.704,1,,,,,,,,,,,,,,,,,,,,,

HUMID,13:19:32.712,86.6,31.4

VI,13:19:32.742,,,30.59,,,,,,,,,,,,,,,,,,

VI,13:19:32.782,,,,,,668.50,,,,,,,,,,,,,,,

NDUV,13:19:32.811,-
4.6,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0029,0.0002

VI,13:19:32.833,,,,,,,4.97,,,,,,,,,,,,,

VI,13:19:32.872,,,,,,,,10.11,,,,,,,,,,,,

VI,13:19:32.915,,,,,,,,,,396.60,,,,,,,,,,,

FLOW,13:19:32.943,41.7,39.6,0.003098,105.6,1,3,1,0.023197,0.008379,0.021219,0.024263,14
.547426,97.643261,25.0,38.4,38.6,39.8057,0.6265,0.000000

SCB,13:19:32.953,191,190,8.2,20, ,29,56,979,822,859,870,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:19:32.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:19:33.069,,,0.009,90,,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:33.152,,,,,,,,,,,,,4.00,,,,,,,

VI,13:19:33.195,,,,,,,,,,,,,,,,,101.19,,,,

GPS,13:19:33.229,2,20170526,17:19:03,42.323452,-
83.692247,289.6,6.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:33.235,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:33.306,-
5.2,2.6,2.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0007,0.0029,0.0004

VI,13:19:33.395,,,,,,,,,,,,,,,,,,,5.88,

FID,13:19:33.070,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:33.416,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:19:33.431,,,30.98,,,,,,,,,,,,,,,,,

Status,13:19:33.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,772

VI,13:19:33.471,,,,,,673.00,,,,,,,,,,,,,,,

AMBII,13:19:33.438,,,,,6.76,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:33.511,,,,,,,4.97,,,,,,,,,,,,,

FLOW,13:19:33.537,40.9,38.8,0.006486,105.6,1,3,1,0.023008,0.015120,0.021651,0.023495,14
.457621,97.622986,25.0,38.5,38.6,39.0294,0.6271,0.000000

VI,13:19:33.551,,,,,,,,10.47,,,,,,,,,,,,

VI,13:19:33.595,,,,,,,,,,396.60,,,,,,,,,,,

NDUV,13:19:33.792,-4.5,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0005,0.0028,-0.0009

VI,13:19:33.798,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:33.834,,,,,,,,,,,,,4.00,,,,,,,

VI,13:19:33.875,,,,,,,,,,,,,,,,,101.19,,,,

AMBII,13:19:33.834,9.5,18.7,,,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:33.915,,,,,,,,,,,,,,,,,,1,,,

SCB,13:19:33.955,191,190,8.2,20, ,29,56,979,823,859,871,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:19:33.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:19:34.043,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:34.067,,,,,,,,,,,,,,,,,-40.00,,,,,

HUMID,13:19:34.076,86.3,31.3

VI,13:19:34.102,,,31.76,,,,,,,,,,,,,,,,,

FLOW,13:19:34.142,41.0,38.9,0.009390,105.1,1,3,1,0.023745,0.024270,0.023002,0.023705,14
.457628,97.650017,25.0,38.5,38.6,39.0531,0.6271,0.000000

VI,13:19:34.152,,,,,,679.50,,,,,,,,,,,,,,,

VI,13:19:34.192,,,,,,,4.35,,,,,,,,,,,,,

GPS,13:19:34.230,2,20170526,17:19:04,42.323455,-
83.692278,289.6,5.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:34.232,,,,,,,,,10.83,,,,,,,,,,,,

VI,13:19:34.276,,,,,,,,,,396.60,,,,,,,,,,,

AMBII,13:19:34.241,,,0.008,80,,12.2,1029,0,0,0x0010,Not In List,Not In List,Not In

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

NDUV,13:19:34.307,-
4.5,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0028,-0.0001

Status,13:19:34.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,559

VI,13:19:34.527,,,,,,,,,,,,,4.00,,,,,,,

VI,13:19:34.567,,,,,,,,,,,,,,,,,101.28,,,,

VI,13:19:34.604,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:34.681,,,,,6.90,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:34.738,42.0,39.9,0.008906,105.1,1,3,1,0.025031,0.029085,0.024624,0.025045,14
.412726,97.636501,25.0,38.5,38.6,40.1169,0.6262,0.000000

NDUV,13:19:34.793,-
4.7,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0029,0.0003

VI,13:19:34.808,1,,,,,,,,,,,,,,,,,,,,

SCB,13:19:34.937,191,190,8.2,20, ,29,56,979,821,859,870,13.4,0.005,-5.000,0.006,0,0

FID,13:19:35.045,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:35.051,,,33.33,,,,,,,,,,,,,,,,,

AMBII,13:19:35.044,9.5,18.7,,,,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:35.092,,,,,,685.00,,,,,,,,,,,,,,,

VI,13:19:35.132,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:19:35.172,,,,,,,,10.61,,,,,,,,,,,,

VI,13:19:35.216,,,,,,,,,,395.70,,,,,,,,,,,

GPS,13:19:35.220,2,20170526,17:19:05,42.323458,-
83.692305,289.6,5.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:35.308,-4.3,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0005,0.0027,-0.0009

FLOW,13:19:35.352,42.5,40.4,0.006132,105.1,1,3,1,0.025465,0.028937,0.025152,0.025616,14
.547419,97.629742,25.0,38.5,38.7,40.6447,0.6257,0.000000

VI,13:19:35.372,,,,,,,,,,,,,4.00,,,,,,,

VI,13:19:35.415,,,,,,,,,,,,,,,,,101.38,,,,

HUMID,13:19:35.440,86.3,31.4

Status,13:19:35.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,371

VI,13:19:35.459,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:35.460,,,0.008,80,,11.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:35.705,,,,,,,,,287.80,,,,,,,,,,,

VI,13:19:35.742,,,,,,682.50,,,,,,,,,,,,,,

VI,13:19:35.782,,,,,,,4.35,,,,,,,,,,,,,,

NDUV,13:19:35.803,-
5.0,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0029,0.0000

VI,13:19:35.822,,,,,,,,10.44,,,,,,,,,,,,

VI,13:19:35.822,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:35.865,,,,,,,,,,341.75,,,,,,,,,,,

AMBII,13:19:35.847,,,,,6.70,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:35.935,42.6,40.5,0.007640,104.1,1,3,1,0.025509,0.027437,0.024927,0.025642,14.771916,97.636501,25.0,38.5,38.6,40.7294,0.6256,0.000000

SCB,13:19:35.955,191,190,8.2,20, ,29,56,979,823,859,870,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:19:35.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:19:35.561,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:36.023,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:19:36.101,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:19:36.154,,,,,,,,,,,,,,,,,,,101.38,,,,

VI,13:19:36.195,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:36.232,2,20170526,17:19:06,42.323462,-83.692330,289.6,5.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:19:36.245,9.4,18.6,,,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:36.299,-4.2,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0006,0.0027,0.0003

VI,13:19:36.435,,,,,,,,,,,150.00,,,,,,,,,

Status,13:19:36.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,170

VI,13:19:36.471,,,40.78,,,,,,,,,,,,,,,,,,

VI,13:19:36.511,,,,,,720.50,,,,,,,,,,,,,,,

FLOW,13:19:36.541,42.4,40.3,0.004624,104.6,1,3,1,0.025108,0.019343,0.024416,0.025401,14.547419,97.663528,25.0,38.5,38.6,40.4839,0.6258,0.000000

VI,13:19:36.552,,,,,,,4.35,,,,,,,,,,,,,

VI,13:19:36.592,,,,,,,,13.88,,,,,,,,,,,,

FID,13:19:36.593,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:36.636,,,,,,,,,,395.70,,,,,,,,,,,

AMBII,13:19:36.640,,,0.009,90,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:36.782,,,,,,,,,,,,,12.00,,,,,,,,

NDUV,13:19:36.805,-4.9,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0005,0.0029,-0.0009

HUMID,13:19:36.805,86.5,31.3

VI,13:19:36.827,,,,,,,,,,,,,,,,,,,101.59,,,,

VI,13:19:36.827,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:36.865,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:19:36.956,191,190,8.3,20, ,29,56,979,823,859,871,13.4,0.005,-5.000,0.005,0,0

FID,13:19:37.047,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:19:37.046,,,,,6.32,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:37.135,46.7,44.4,0.007640,104.1,1,3,3,0.032776,0.025936,0.018529,0.019618,14.412726,97.629745,25.0,38.5,38.6,44.8142,0.6227,0.000000

GPS,13:19:37.223,2,20170526,17:19:07,42.323465,-
83.692355,289.6,4.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:37.300,-
4.1,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0028,-0.0001

VI,13:19:37.312,,,54.12,,,,,,,,,,,,,,,,,,

VI,13:19:37.353,,,,,,973.00,,,,,,,,,,,,,,,

VI,13:19:37.392,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:19:37.432,,,,,,,,16.74,,,,,,,,,,,,,

Status,13:19:37.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:19:37.442,9.3,18.3,,,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:37.477,,,,,,,,,,395.00,,,,,,,,,,,

VI,13:19:37.729,,,,,,,,,,,,,,14.00,,,,,,,,

FLOW,13:19:37.740,58.7,55.8,0.017693,104.1,1,3,3,0.052737,0.051439,0.006855,0.007979,14
.322921,97.609474,25.0,38.5,38.7,56.9672,0.6162,0.000000

VI,13:19:37.774,,,,,,,,,,,,,,,,,,,104.50,,,,

NDUV,13:19:37.806,-
4.8,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0007,0.0029,0.0002

VI,13:19:37.815,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:37.883,,,0.009,90,,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:37.927,1,,,,,,,,,,,,,,,,,,,,

SCB,13:19:37.938,191,190,8.3,20, ,29,56,979,821,858,870,13.3,0.005,-5.000,0.006,0,0

AutoZero,13:19:37.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:37.966,,,,,,,,,,,,,,,,,,,,,7.45,

VI,13:19:38.002,,,56.86,,,,,,,,,,,,,,,,,,

VI,13:19:38.042,,,,,,1000.00,,,,,,,,,,,,,,

FID,13:19:38.065,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:38.082,,,,,,,4.97,,,,,,,,,,,,,

VI,13:19:38.122,,,,,,,,15.94,,,,,,,,,,,,,

HUMID,13:19:38.165,86.3,31.3

VI,13:19:38.166,,,,,,,,,,395.00,,,,,,,,,,,

GPS,13:19:38.236,2,20170526,17:19:08,42.323468,-
83.692380,289.5,4.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:19:38.271,,,,,5.89,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:38.294,-3.9,2.6,2.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0005,0.0027,-0.0010

FLOW,13:19:38.336,66.3,63.0,0.022719,105.1,1,3,3,0.065542,0.063941,-
0.000834,0.000061,14.457628,97.602715,25.0,38.4,38.6,64.6502,0.6134,0.000000

VI,13:19:38.412,,,,,,,,,,,,,,14.00,,,,,,,,

VI,13:19:38.454,,,,,,,,,,,,,,,,,,,105.38,,,,

Status,13:19:38.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:19:38.495,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:38.635,9.1,18.0,,,,12.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:38.741,,,51.37,,,,,,,,,,,,,,,,,,

VI,13:19:38.782,,,,,,996.50,,,,,,,,,,,,,,,

VI,13:19:38.829,,,,,,,5.59,,,,,,,,,,,,,,

NDUV,13:19:38.830,-5.1,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0029,-0.0001

VI,13:19:38.873,,,,,,,,12.74,,,,,,,,,,,,,

FID,13:19:38.565,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:38.895,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:19:38.915,,,,,,,,,,395.00,,,,,,,,,,,

VI,13:19:38.928,1,,,,,,,,,,,,,,,,,,,,,

FLOW,13:19:38.939,66.2,62.9,0.020206,104.6,1,3,3,0.064513,0.062441,-0.000554,0.000072,14.412726,97.609470,25.0,38.4,38.6,64.5435,0.6134,0.000000

SCB,13:19:38.948,191,190,8.3,20, ,29,56,979,819,859,871,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:19:38.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:39.062,,,,,,,,,,,,,,6.00,,,,,,,,

AMBII,13:19:39.062,,,0.010,100,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:39.106,,,,,,,,,,,,,,,,,,,105.50,,,,

VI,13:19:39.145,,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:39.236,2,20170526,17:19:09,42.323472,-83.692403,289.5,4.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:39.295,-4.4,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0001,0.0029,-0.0002

Status,13:19:39.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,13:19:39.459,,,,,5.56,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:19:39.522,86.8,31.3

FLOW,13:19:39.533,61.3,58.2,0.015682,105.1,1,3,3,0.054116,0.051439,-0.000722,0.000087,14.637223,97.616230,25.0,38.5,38.6,59.5265,0.6152,0.000000

FID,13:19:39.558,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:39.602,,,35.69,,,,,,,,,,,,,,,,,,

VI,13:19:39.642,,,,,,793.00,,,,,,,,,,,,,,,

VI,13:19:39.682,,,,,,,5.59,,,,,,,,,,,,,,

VI,13:19:39.731,,,,,,,,11.58,,,,,,,,,,,,,

VI,13:19:39.775,,,,,,,,,,395.00,,,,,,,,,,,

NDUV,13:19:39.808,-5.2,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0005,0.0029,-0.0010

AMBII,13:19:39.878,9.1,18.0,,,,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:19:39.937,191,190,8.3,20, ,29,55,979,821,859,871,13.4,0.005,-5.000,0.005,0,0

VI,13:19:39.979,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:40.012,,,,,,,,,,,,,,6.00,,,,,,,,

FLOW,13:19:40.039,52.2,49.6,0.013672,105.1,1,3,3,0.037963,0.036438,-0.001115,0.000080,14.457621,97.643257,25.0,38.4,38.6,50.4173,0.6194,0.000000

VI,13:19:40.055,,,,,,,,,,,,,,,,,,102.88,,,,

VI,13:19:40.095,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:40.226,2,20170526,17:19:10,42.323475,-83.692432,289.5,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:19:40.277,,,0.009,90,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:40.293,-4.3,2.7,2.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0029,-0.0001

VI,13:19:40.345,,,,,,,,,291.30,,,,,,,,,,,,

VI,13:19:40.381,,,,,,837.00,,,,,,,,,,,,,,,

VI,13:19:40.422,,,,,,,5.59,,,,,,,,,,,,,,

Status,13:19:40.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,371

VI,13:19:40.461,,,,,,,,,13.66,,,,,,,,,,,,

VI,13:19:40.505,,,,,,,,,,342.75,,,,,,,,,,,

FID,13:19:40.556,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:19:40.567,48.3,45.9,0.016688,105.1,1,3,3,0.035271,0.032937,-0.001452,0.000080,14.367824,97.643257,25.0,38.4,38.6,46.4838,0.6216,0.000000

AMBII,13:19:40.679,,,,,5.43,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:40.741,,,,,,,,,,,,,,11.00,,,,,,,

VI,13:19:40.785,,,,,,,,,,,,,,,,,,103.28,,,,

NDUV,13:19:40.809,-4.1,2.7,2.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,0.0002,0.0027,-0.0002

VI,13:19:40.831,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:19:40.886,86.6,31.3

SCB,13:19:40.939,191,190,8.3,20, ,29,55,979,822,859,871,13.3,0.005,-5.000,0.007,0,0

AutoZero,13:19:40.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:40.985,,,,,,,,,,,,139.00,,,,,,,,,

VI,13:19:40.986,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:41.029,,,49.41,,,,,,,,,,,,,,,,,,

VI,13:19:41.063,,,,,,956.00,,,,,,,,,,,,,,,

AMBII,13:19:41.040,9.1,17.9,,,,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:41.102,,,,,,,5.59,,,,,,,,,,,,,,

VI,13:19:41.148,,,,,,,,,15.61,,,,,,,,,,,,

FLOW,13:19:41.161,53.0,50.4,0.021211,105.1,1,3,3,0.041903,0.039938,-0.001676,0.000080,14.367824,97.656776,25.0,38.4,38.6,51.2391,0.6189,0.000000

VI,13:19:41.185,,,,,,,,,,395.00,,,,,,,,,,,

GPS,13:19:41.238,2,20170526,17:19:11,42.323480,-

83.692467,289.5,6.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:41.297,-4.5,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0029,-0.0008

VI,13:19:41.422,,,,,,,,,,,,,12.00,,,,,,,,

Status,13:19:41.465,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,178

VI,13:19:41.466,,,,,,,,,,,,,,,,,,104.50,,,,

AMBII,13:19:41.458,,,0.009,90,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:41.504,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:19:41.744,60.6,57.6,0.026238,104.6,1,3,3,0.054248,0.051940,-0.000494,0.000730,14.367824,97.629742,25.0,38.4,38.6,58.8652,0.6154,0.000000

NDUV,13:19:41.810,-4.0,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0015,0.0027,0.0012

AMBII,13:19:41.871,,,,,5.59,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:19:41.951,191,190,8.3,20, ,29,55,979,819,857,868,13.8,0.005,-5.000,0.005,0,0

VI,13:19:41.952,,,54.51,,,,,,,,,,,,,,,,,,

AutoZero,13:19:41.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:41.991,,,,,,992.50,,,,,,,,,,,,,,,

VI,13:19:41.991,1,,,,,,,,,,,,,,,,,,,,,

VI,13:19:42.031,,,,,,,6.21,,,,,,,,,,,,,

VI,13:19:42.071,,,,,,,,15.22,,,,,,,,,,,,

VI,13:19:42.115,,,,,,,,,,394.20,,,,,,,,,,,

FID,13:19:41.546,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:42.140,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

GPS,13:19:42.228,2,20170526,17:19:12,42.323483,-83.692502,289.4,6.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:19:42.261,86.5,31.3

VI,13:19:42.271,,,,,,,,,,,,,12.00,,,,,,,,

AMBII,13:19:42.261,9.0,17.8,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:42.305,-4.7,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0029,-0.0004

VI,13:19:42.314,,,,,,,,,,,,,,,,,,105.19,,,,

FLOW,13:19:42.349,62.4,59.2,0.025735,105.6,1,3,3,0.057837,0.059940,0.021118,0.021342,14.412726,97.650017,25.0,38.4,38.6,60.6828,0.6148,0.000000

VI,13:19:42.355,,,,,,,,,,,,,,,,,,,1,,,

Status,13:19:42.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,13:19:42.547,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:42.595,,,,,,,,,,,,,,,,,,,,13.73,

VI,13:19:42.635,,,49.80,,,,,,,,,,,,,,,,,,

VI,13:19:42.672,,,,,,963.00,,,,,,,,,,,,,,

AMBII,13:19:42.644,,,0.009,90,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:19:42.712,,,,,,,6.21,,,,,,,,,,,,,

VI,13:19:42.755,,,,,,,,9.61,,,,,,,,,,,,,

VI,13:19:42.795,,,,,,,,,,394.20,,,,,,,,,,,

NDUV,13:19:42.795,-4.3,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0027,-0.0011

FLOW,13:19:42.855,61.3,58.2,0.021714,105.1,1,3,3,0.054423,0.058440,0.045364,0.045145,14.457621,97.602715,25.0,38.4,38.6,59.6165,0.6152,0.000000

SCB,13:19:42.937,191,190,8.3,20, ,29,54,979,815,856,867,13.9,0.005,-5.000,0.005,0,0

VI,13:19:42.998,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:43.032,,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:19:43.075,,,,,,,,,,,,,,,,,,,104.19,,,,

AMBII,13:19:43.042,,,,,6.05,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:43.115,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:43.229,2,20170526,17:19:13,42.323488,-83.692535,289.4,6.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:43.272,,0,,,,,,,,,,,,,,,,,,,

NDUV,13:19:43.306,-4.8,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0014,0.0028,0.0010

VI,13:19:43.312,,,30.98,,,,,,,,,,,,,,,,,

VI,13:19:43.352,,,,,,771.00,,,,,,,,,,,,,,

VI,13:19:43.392,,,,,,,6.21,,,,,,,,,,,,,

VI,13:19:43.432,,,,,,,,10.80,,,,,,,,,,,,,

Status,13:19:43.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,971

FLOW,13:19:43.460,55.4,52.5,0.016688,105.6,1,3,3,0.043435,0.048439,0.043512,0.043579,14.502523,97.616230,25.0,38.5,38.6,53.5929,0.6178,0.000000

VI,13:19:43.475,,,,,,,,,,394.20,,,,,,,,,,,

AMBII,13:19:43.438,9.1,17.9,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:19:43.537,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:19:43.610,86.6,31.3

VI,13:19:43.711,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:19:43.757,,,,,,,,,,,,,,,,,,,102.19,,,,

VI,13:19:43.794,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:43.801,-4.3,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0027,-0.0005

AMBII,13:19:43.889,,,0.008,80,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:19:43.937,191,190,8.4,20, ,30,54,979,813,855,865,14.0,0.005,-5.000,0.006,0,0

AutoZero,13:19:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:43.998,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:19:44.044,45.7,43.4,0.011661,105.6,1,3,3,0.028792,0.032437,0.028246,0.028895,14

.502523,97.663528,25.0,38.4,38.6,43.8272,0.6234,0.000000

GPS,13:19:44.230,2,20170526,17:19:14,42.323493,-
83.692570,289.3,6.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:44.252,,,20.78,,,,,,,,,,,,,,,,,,

AMBII,13:19:44.252,,,,,6.46,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:44.291,,,,,,723.50,,,,,,,,,,,,,,,

NDUV,13:19:44.307,-4.6,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0006,0.0028,-0.0010

VI,13:19:44.331,,,,,,,6.21,,,,,,,,,,,,,

VI,13:19:44.371,,,,,,,,9.44,,,,,,,,,,,,

VI,13:19:44.415,,,,,,,,,,392.70,,,,,,,,,,,

Status,13:19:44.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,767

FLOW,13:19:44.648,41.5,39.4,0.010656,105.6,1,3,3,0.024524,0.027437,0.024037,0.024546,14
.502523,97.643257,25.0,38.5,38.6,39.6336,0.6266,0.000000

VI,13:19:44.672,,,,,,,,,,,,,5.00,,,,,,,

AMBII,13:19:44.635,9.2,18.2,,,,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:44.715,,,,,,,,,,,,,,,,,,101.59,,,,

VI,13:19:44.755,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:19:44.802,-
4.1,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0014,0.0027,0.0010

FID,13:19:44.547,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:44.846,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,13:19:44.937,191,190,8.4,20, ,30,54,979,815,855,865,14.0,0.004,-5.000,0.005,0,0

AutoZero,13:19:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:19:44.978,86.7,31.3

VI,13:19:45.004,,,,,,,,,283.80,,,,,,,,,,,

VI,13:19:45.004,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:45.041,,,,,,789.50,,,,,,,,,,,,,,,

VI,13:19:45.081,,,,,,,5.59,,,,,,,,,,,,,,

AMBII,13:19:45.044,,,0.007,70,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:45.132,,,,,,,,,12.94,,,,,,,,,,,,

VI,13:19:45.175,,,,,,,,,,338.25,,,,,,,,,,,

GPS,13:19:45.231,2,20170526,17:19:15,42.323497,-
83.692610,289.3,7.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:19:45.242,44.1,41.9,0.011661,105.1,1,3,1,0.028398,0.030937,0.028022,0.028323,14
.592321,97.636497,25.0,38.4,38.6,42.2518,0.6245,0.000000

NDUV,13:19:45.301,-
5.6,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,0.0000,0.0029,-0.0005

VI,13:19:45.411,,,,,,,,,,,,,7.00,,,,,,,

Status,13:19:45.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,369

VI,13:19:45.453,,,,,,,,,,,,,,,,,,102.09,,,,

AMBII,13:19:45.454,,,,,6.45,12.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:45.493,,,,,,,,,,,,,,,,,,,1,,,

FID,13:19:45.561,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:45.737,,,,,,,,,,,117.00,,,,,,,,,

VI,13:19:45.773,,,38.43,,,,,,,,,,,,,,,,,,

NDUV,13:19:45.803,-4.2,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0006,0.0027,-0.0010

VI,13:19:45.811,,,,,,802.00,,,,,,,,,,,,,,

FLOW,13:19:45.855,48.9,46.5,0.009932,104.6,1,3,1,0.034698,0.038658,0.034050,0.034604,14.502523,97.643253,25.0,38.5,38.6,47.0696,0.6212,0.000000

VI,13:19:45.857,,,,,,,5.59,,,,,,,,,,,,,

AMBII,13:19:45.857,9.2,18.2,,,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:45.891,,,,,,,,12.16,,,,,,,,,,,,

VI,13:19:45.935,,,,,,,,,,392.70,,,,,,,,,,,

SCB,13:19:45.946,191,190,8.4,20, ,30,54,979,818,855,866,14.0,0.004,-5.000,0.005,0,0

AutoZero,13:19:45.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:46.039,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:46.081,,,,,,,,,,,,,7.00,,,,,,,,

VI,13:19:46.133,,,,,,,,,,,,,,,,,,102.19,,,,

VI,13:19:46.173,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:46.232,2,20170526,17:19:16,42.323502,-83.692647,289.3,6.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:19:46.277,,,0.008,80,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:46.302,-5.4,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,0.0004,0.0028,0.0000

HUMID,13:19:46.336,86.8,31.3

FLOW,13:19:46.452,50.0,47.5,0.008604,104.6,1,3,1,0.035833,0.038896,0.035472,0.035810,14.457628,97.656776,25.0,38.5,38.6,48.1474,0.6205,0.000000

Status,13:19:46.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,171

FID,13:19:46.535,FID,10000,10000,SAMPLE,1.0,,,

VI,13:19:46.628,,,38.04,,,,,,,,,,,,,,,,,,

VI,13:19:46.662,,,,,,798.50,,,,,,,,,,,,,,

AMBII,13:19:46.663,,,,,6.44,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:46.700,,,,,,,5.59,,,,,,,,,,,,,

VI,13:19:46.742,,,,,,,,12.11,,,,,,,,,,,,

VI,13:19:46.783,,,,,,,,,,392.70,,,,,,,,,,,

NDUV,13:19:46.837,-4.2,2.7,2.7,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0018,0.0003,0.0027,-0.0001

SCB,13:19:46.937,191,190,8.4,20, ,30,54,979,818,854,864,14.1,0.004,-5.000,0.005,0,0

VI,13:19:47.021,,,,,,,,,,,,,8.00,,,,,,,,

FLOW,13:19:47.047,49.2,46.8,0.008364,104.6,1,3,1,0.034562,0.033977,0.033583,0.034706,14
.502523,97.636501,25.0,38.5,38.6,47.3770,0.6210,0.000000

VI,13:19:47.064,,,,,,,,,,,,,,,,,,102.19,,,,

VI,13:19:47.065,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:19:47.048,9.1,17.9,,,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:47.102,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:19:47.222,2,20170526,17:19:17,42.323503,-
83.692678,289.4,6.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:47.293,-5.4,2.7,2.7,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0017,-
0.0003,0.0028,-0.0007

VI,13:19:47.352,,,,,,,,,,,,,,,,,,,,6.27,

VI,13:19:47.392,,,42.35,,,,,,,,,,,,,,,,,

VI,13:19:47.440,,,,,,839.50,,,,,,,,,,,,,,,

Status,13:19:47.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:19:47.481,,,,,,,5.59,,,,,,,,,,,,,

AMBII,13:19:47.440,,,0.008,80,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:47.539,,,,,,,,13.22,,,,,,,,,,,,

FLOW,13:19:47.552,50.6,48.1,0.015486,104.6,1,3,1,0.037272,0.038788,0.036764,0.037372,14
.457621,97.643261,25.0,38.5,38.6,48.8303,0.6201,0.000000

VI,13:19:47.583,,,,,,,,,391.90,,,,,,,,,,,

FID,13:19:47.079,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:47.640,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,13:19:47.699,86.7,31.3

NDUV,13:19:47.794,-4.4,2.7,2.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0009,0.0028,-0.0014

VI,13:19:47.827,,,,,,,,,,,,,9.00,,,,,,,,

VI,13:19:47.862,,,,,,,,,,,,,,,,,,103.00,,,,

AMBII,13:19:47.838,,,,,6.47,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:47.905,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:19:47.956,191,190,8.4,20, ,30,54,979,816,856,867,13.7,0.004,-5.000,0.005,0,0

AutoZero,13:19:47.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:19:48.058,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:19:48.059,52.7,50.0,0.015682,105.1,1,3,1,0.040291,0.042688,0.039789,0.040430,14
.367824,97.616226,25.0,38.4,38.6,50.8830,0.6190,0.000000

VI,13:19:48.108,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:48.142,,,,192.20,,,,,,,,,,,,,,,,,

VI,13:19:48.181,,,44.71,,,,,,,,,,,,,,,,,

VI,13:19:48.221,,,,,,864.50,,,,,,,,,,,,,,,

GPS,13:19:48.234,2,20170526,17:19:18,42.323507,-
83.692710,289.5,6.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:48.262,,,,,,,5.59,,,,,,,,,,,,,

AMBII,13:19:48.246,9.1,18.0,,,,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:48.301,,,,,,,,13.97,,,,,,,,,,,,,

NDUV,13:19:48.302,-
4.3,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0008,0.0027,0.0004

VI,13:19:48.343,,,,,,,,,,391.90,,,,,,,,,,,

Status,13:19:48.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,972

VI,13:19:48.491,,,,,,,,,,,,,,10.00,,,,,,,,

VI,13:19:48.532,,,,,,,,,,,,,,,,,,,103.38,,,,

VI,13:19:48.573,,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:19:48.663,54.4,51.7,0.015114,105.1,1,3,1,0.042979,0.044808,0.042475,0.043079,14
.547419,97.629742,25.0,38.5,38.6,52.6137,0.6182,0.000000

AMBII,13:19:48.677,,,0.008,80,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:48.795,-
4.3,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0028,-0.0005

SCB,13:19:48.937,191,190,8.4,20, ,30,54,979,819,855,866,14.0,0.005,-5.000,0.005,0,0

VI,13:19:49.021,,,47.06,,,,,,,,,,,,,,,,,,,

FID,13:19:49.048,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:19:49.064,86.7,31.3

VI,13:19:49.064,,,,,,897.50,,,,,,,,,,,,,,,

AMBII,13:19:49.059,,,,,6.31,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:49.100,,,,,,,5.59,,,,,,,,,,,,,

VI,13:19:49.145,,,,,,,,13.55,,,,,,,,,,,,,

VI,13:19:49.145,1,,,,,,,,,,,,,,,,,,,,,

VI,13:19:49.182,,,,,,,,,,391.10,,,,,,,,,,,

GPS,13:19:49.235,2,20170526,17:19:19,42.323510,-
83.692743,289.5,6.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:19:49.268,55.7,53.0,0.013410,104.1,1,3,1,0.045454,0.052157,0.045394,0.045491,14
.367824,97.636501,25.0,38.5,38.6,53.9681,0.6175,0.000000

NDUV,13:19:49.293,-4.4,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,-
0.0007,0.0026,-0.0011

VI,13:19:49.420,,,,,,,,,,,,,,10.00,,,,,,,,

Status,13:19:49.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,773

VI,13:19:49.464,,,,,,,,,,,,,,,,,,,103.78,,,,

AMBII,13:19:49.453,9.1,17.9,,,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:19:49.502,,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:19:49.554,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:49.750,,,,,,,,,,283.80,,,,,,,,,,,

VI,13:19:49.792,,,,,,902.50,,,,,,,,,,,,,,,

NDUV,13:19:49.807,-4.4,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0011,0.0028,-0.0016

VI,13:19:49.832,,,,,,,5.59,,,,,,,,,,,,,

FLOW,13:19:49.851,56.0,53.1,0.005287,105.1,1,3,1,0.044733,0.037857,0.045022,0.045309,14.592321,97.636501,25.0,38.5,38.6,54.1878,0.6174,0.000000

VI,13:19:49.872,,,,,,,,13.52,,,,,,,,,,,,

AMBII,13:19:49.853,,,0.008,80,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:49.915,,,,,,,,,337.45,,,,,,,,,,,

SCB,13:19:49.947,191,190,8.5,20, ,30,54,979,814,855,867,14.0,0.005,-5.000,0.006,0,0

AutoZero,13:19:49.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:50.063,,,,,,,,,,,,,8.00,,,,,,,

VI,13:19:50.103,,,,,,,,,,,,,,,,,,103.88,,,,

VI,13:19:50.143,,,,,,,,,,,,,,,,,,,1,,,

VI,13:19:50.148,1,,,,,,,,,,,,,,,,,,,,

GPS,13:19:50.238,2,20170526,17:19:20,42.323513,-83.692775,289.6,6.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FID,13:19:50.258,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,13:19:50.247,,,,,5.70,12.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:50.295,-4.8,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0017,0.0013,0.0027,0.0009

VI,13:19:50.394,,,,,,,,,,,146.00,,,,,,,,,

VI,13:19:50.443,,,43.53,,,,,,,,,,,,,,,,,

HUMID,13:19:50.443,86.8,31.3

FLOW,13:19:50.456,55.1,52.4,0.011137,104.6,1,3,1,0.043350,0.044243,0.043617,0.043568,14.412726,97.643261,25.0,38.5,38.6,53.3536,0.6178,0.000000

Status,13:19:50.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,573

VI,13:19:50.480,,,,,,814.50,,,,,,,,,,,,,,,

VI,13:19:50.520,,,,,,,6.21,,,,,,,,,,,,,

VI,13:19:50.560,,,,,,,,10.36,,,,,,,,,,,,

VI,13:19:50.605,,,,,,,,,,390.40,,,,,,,,,,,

AMBII,13:19:50.687,8.8,17.3,,,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:50.792,-4.4,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0028,-0.0005

VI,13:19:50.850,,,,,,,,,,,,,4.00,,,,,,,

VI,13:19:50.893,,,,,,,,,,,,,,,,,,102.59,,,,

VI,13:19:50.933,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:19:50.951,191,190,8.4,20, ,30,54,979,819,855,866,14.1,0.005,-5.000,0.005,0,0

FLOW,13:19:50.962,50.8,48.2,0.005881,104.6,1,3,1,0.035572,0.030770,0.036202,0.036481,14.367824,97.643257,25.0,38.4,38.6,48.9496,0.6201,0.000000

AutoZero,13:19:50.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:19:51.039,,,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,59.24

VI,13:19:51.148,1,,,,,,,,,,,,,,,,,,,,

FID,13:19:51.061,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:51.182,,,36.08,,,,,,,,,,,,,,,,,,

VI,13:19:51.221,,,,,,801.50,,,,,,,,,,,,,,

GPS,13:19:51.226,2,20170526,17:19:21,42.323515,-83.692808,289.6,6.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:51.266,,,,,,,5.59,,,,,,,,,,,,,

NDUV,13:19:51.305,-3.9,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0009,0.0026,-0.0013

VI,13:19:51.302,,,,,,,,14.38,,,,,,,,,,,,

VI,13:19:51.343,,,,,,,,,,390.40,,,,,,,,,,,

Status,13:19:51.456,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,13:19:51.456,,,,,5.49,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:51.492,,,,,,,,,,,,,7.00,,,,,,,,

VI,13:19:51.534,,,,,,,,,,,,,,,,,,102.69,,,,

FLOW,13:19:51.556,49.9,47.4,0.007449,104.1,1,3,1,0.035214,0.019242,0.034925,0.035984,14.502523,97.650017,25.0,38.5,38.6,48.0273,0.6206,0.000000

FID,13:19:51.557,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:51.573,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:19:51.798,86.8,31.3

NDUV,13:19:51.798,-4.1,2.8,2.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0027,-0.0001

VI,13:19:51.813,,,,,,,,,,,,,,,,,,,,7.06,

VI,13:19:51.852,,,40.00,,,,,,,,,,,,,,,,,,

AMBII,13:19:51.852,8.7,17.2,,,,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:51.890,,,,,,824.50,,,,,,,,,,,,,,

SCB,13:19:51.939,191,190,8.5,20, ,30,54,979,820,855,865,14.1,0.004,-5.000,0.005,0,0

VI,13:19:51.940,,,,,,,5.59,,,,,,,,,,,,,

AutoZero,13:19:51.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:51.980,,,,,,,,12.63,,,,,,,,,,,,

VI,13:19:52.029,,,,,,,,,,389.60,,,,,,,,,,,

FLOW,13:19:52.150,51.9,49.3,0.012415,104.6,1,3,1,0.038702,0.035104,0.038512,0.038951,14.457621,97.629745,25.0,38.5,38.6,50.0464,0.6195,0.000000

VI,13:19:52.171,,,,,,,,,,,,,7.00,,,,,,,,

VI,13:19:52.171,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:52.212,,,,,,,,,,,,,,,,,,102.78,,,,

GPS,13:19:52.238,2,20170526,17:19:22,42.323518,-83.692843,289.7,6.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:52.254,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:52.256,,,0.009,90,,13.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:52.307,-4.1,2.8,2.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0017,0.0001,0.0026,-0.0001

Status,13:19:52.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:19:52.491,,,,,,,,,,,68.00,,,,,,,,,,

VI,13:19:52.535,,,40.00,,,,,,,,,,,,,,,,,,

VI,13:19:52.572,,,,,,813.00,,,,,,,,,,,,,,

VI,13:19:52.611,,,,,,,5.59,,,,,,,,,,,,,

VI,13:19:52.654,,,,,,,,13.36,,,,,,,,,,,,

AMBII,13:19:52.655,,,,,5.49,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:52.692,,,,,,,,,,389.60,,,,,,,,,,,

FLOW,13:19:52.755,51.6,49.0,0.013504,105.1,1,3,1,0.038157,0.036188,0.038087,0.038205,14.457621,97.650017,25.0,38.5,38.6,49.8003,0.6196,0.000000

NDUV,13:19:52.803,-5.0,2.8,2.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0017,0.0007,0.0028,0.0003

VI,13:19:52.932,,,,,,,,,,,,,8.00,,,,,,,,

SCB,13:19:52.953,191,190,8.4,20, ,30,54,979,819,855,865,14.1,0.005,-5.000,0.005,0,0

AutoZero,13:19:52.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:52.975,,,,,,,,,,,,,,,,,102.69,,,,

VI,13:19:53.012,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:53.064,8.7,17.2,,,,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:19:52.557,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:53.108,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,13:19:53.152,86.7,31.3

VI,13:19:53.217,1,,,,,,,,,,,,,,,,,,,,

GPS,13:19:53.218,2,20170526,17:19:23,42.323522,-83.692878,289.6,6.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:53.294,-4.2,2.8,2.8,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0018,0.0004,0.0027,0.0001

FLOW,13:19:53.360,50.8,48.3,0.017316,104.1,1,3,1,0.037279,0.034562,0.036871,0.037191,14.367824,97.656776,25.0,38.5,38.6,48.9789,0.6200,0.000000

VI,13:19:53.361,,,41.18,,,,,,,,,,,,,,,,,,

VI,13:19:53.401,,,,,,820.50,,,,,,,,,,,,,,

VI,13:19:53.440,,,,,,,5.59,,,,,,,,,,,,,

Status,13:19:53.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,970

VI,13:19:53.480,,,,,,,,11.72,,,,,,,,,,,,,

AMBII,13:19:53.448,,,0.009,90,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:53.536,,,,,,,,,,388.70,,,,,,,,,,,

FID,13:19:53.547,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:53.780,,,,,,,,,,,,,6.00,,,,,,,

NDUV,13:19:53.800,-4.9,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0002,0.0028,-0.0006

VI,13:19:53.833,,,,,,,,,,,,,,,,,102.59,,,,

VI,13:19:53.872,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:53.844,,,,,5.68,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:19:53.952,191,190,8.5,20, ,30,54,979,817,856,867,13.8,0.005,-5.000,0.005,0,0

FLOW,13:19:53.954,50.7,48.2,0.016771,104.1,1,3,1,0.036805,0.034562,0.036141,0.036686,14.592321,97.636501,25.0,38.4,38.6,48.8389,0.6201,0.000000

AutoZero,13:19:53.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:19:54.046,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:54.112,,,,,,,,,279.00,,,,,,,,,,,

VI,13:19:54.152,,,,,,717.00,,,,,,,,,,,,,,

VI,13:19:54.192,,,,,,,5.59,,,,,,,,,,,,,

GPS,13:19:54.239,2,20170526,17:19:24,42.323523,-83.692912,289.7,6.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:54.240,,,,,,,,,4.02,,,,,,,,,,,,

VI,13:19:54.240,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:54.282,,,,,,,,,,333.50,,,,,,,,,,,

AMBII,13:19:54.241,8.7,17.2,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:54.339,-4.6,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0009,0.0028,-0.0013

Status,13:19:54.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

HUMID,13:19:54.515,86.7,31.3

VI,13:19:54.520,,,,,,,,,,,,,1.00,,,,,,,

FLOW,13:19:54.563,47.1,44.8,0.003659,103.6,1,3,1,0.031489,0.031377,0.028796,0.031453,14.637216,97.609474,25.0,38.5,38.6,45.2256,0.6223,0.000000

VI,13:19:54.564,,,,,,,,,,,,,,,,,101.50,,,,

VI,13:19:54.603,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:54.694,,,0.009,90,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:54.793,-5.2,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0008,0.0029,0.0004

VI,13:19:54.843,,,,,,,,,,,134.00,,,,,,,,,

VI,13:19:54.880,,,29.80,,,,,,,,,,,,,,,,,

VI,13:19:54.920,,,,,,658.50,,,,,,,,,,,,,,

SCB,13:19:54.944,191,190,8.5,20, ,30,54,979,819,857,868,13.6,0.005,-5.000,0.007,0,0

VI,13:19:54.961,,,,,,,5.59,,,,,,,,,,,,,

AutoZero,13:19:54.977,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:55.000,,,,,,,,,9.02,,,,,,,,,,,,

FID,13:19:55.054,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:19:55.054,,,,,,,,,,388.00,,,,,,,,,,,

AMBII,13:19:55.054,,,,,5.88,13.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:55.153,42.8,40.7,0.002614,103.6,1,3,1,0.024336,0.009397,0.022303,0.025274,14.682118,97.622986,25.0,38.5,38.6,40.8865,0.6254,0.000000

GPS,13:19:55.219,2,20170526,17:19:25,42.323527,-83.692947,289.7,6.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:55.258,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:55.291,,,,,,,,,,,,,2.00,,,,,,,,

NDUV,13:19:55.292,-4.3,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0028,-0.0005

VI,13:19:55.331,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:19:55.372,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:19:55.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

AMBII,13:19:55.461,8.7,17.2,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:19:55.657,40.2,38.3,0.003582,103.6,1,3,1,0.021785,0.012713,0.020873,0.022539,14.547419,97.622986,25.0,38.5,38.6,38.3169,0.6276,0.000000

NDUV,13:19:55.791,-5.2,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-0.0008,0.0029,-0.0013

VI,13:19:55.822,,,30.98,,,,,,,,,,,,,,,,,,

FID,13:19:55.538,FID,10000,10000,SAMPLE,0.0,,,

FID,13:19:55.846,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:19:55.864,,,,,,685.00,,,,,,,,,,,,,,,

HUMID,13:19:55.879,87,31.3

AMBII,13:19:55.864,,,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,59.24

VI,13:19:55.901,,,,,,,,4.97,,,,,,,,,,,,,

VI,13:19:55.940,,,,,,,,,11.36,,,,,,,,,,,,

SCB,13:19:55.945,191,190,8.5,20, ,30,54,979,819,857,869,13.6,0.005,-5.000,0.006,0,0

VI,13:19:55.982,,,,,,,,,,387.20,,,,,,,,,,,

FLOW,13:19:56.168,40.0,38.1,0.005518,103.1,1,3,1,0.022270,0.020417,0.021900,0.022609,14.547419,97.602715,25.0,38.4,38.6,38.1221,0.6278,0.000000

GPS,13:19:56.231,2,20170526,17:19:26,42.323528,-83.692980,289.8,6.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:56.232,,,,,,,,,,,,,9.00,,,,,,,,

VI,13:19:56.273,,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:19:56.273,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:19:56.253,,,,,5.98,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:56.308,-4.6,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0030,0.0004

VI,13:19:56.313,,,,,,,,,,,,,,,,,,,1,,,

Status,13:19:56.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,162

VI,13:19:56.553,,,,,,,,,,,,,,,,,,,,,5.10,

VI,13:19:56.591,,,40.39,,,,,,,,,,,,,,,,,,

VI,13:19:56.631,,,,,,820.50,,,,,,,,,,,,,,,

FID,13:19:56.539,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:56.671,,,,,,,4.97,,,,,,,,,,,,,

AMBII,13:19:56.638,8.8,17.3,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:56.711,,,,,,,,12.94,,,,,,,,,,,,

VI,13:19:56.754,,,,,,,,,,386.40,,,,,,,,,,,

FLOW,13:19:56.770,45.3,43.1,0.009700,103.1,1,3,1,0.030525,0.033130,0.030482,0.030642,14.502523,97.595955,25.0,38.4,38.6,43.4360,0.6236,0.000000

NDUV,13:19:56.803,-5.2,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0029,-0.0003

SCB,13:19:56.938,191,190,8.5,20, ,30,54,979,819,858,869,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:19:56.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:56.992,,,,,,,,,,,,,,13.00,,,,,,,

VI,13:19:57.034,,,,,,,,,,,,,,,,,,102.38,,,,

FID,13:19:57.056,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:57.073,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:57.056,,,0.008,80,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:19:57.221,2,20170526,17:19:27,42.323530,-83.693013,289.8,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:19:57.241,86.9,31.3

VI,13:19:57.276,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:19:57.302,-4.2,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0028,0.0003

VI,13:19:57.311,,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:19:57.351,,,56.08,,,,,,,,,,,,,,,,,,

FLOW,13:19:57.352,54.1,51.5,0.014049,103.1,1,3,1,0.044934,0.047810,0.044958,0.044969,14.457628,97.629742,25.0,38.4,38.6,52.3626,0.6182,0.000000

VI,13:19:57.391,,,,,,995.50,,,,,,,,,,,,,,,

VI,13:19:57.431,,,,,,,5.59,,,,,,,,,,,,,

Status,13:19:57.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:19:57.471,,,,,,,,15.74,,,,,,,,,,,,

AMBII,13:19:57.453,,,,,5.83,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:19:57.513,,,,,,,,,386.40,,,,,,,,,,,

FID,13:19:57.595,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:57.761,,,,,,,,,,,,,,14.00,,,,,,,

NDUV,13:19:57.793,-3.9,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0027,0.0000

VI,13:19:57.803,,,,,,,,,,,,,,,,,,104.19,,,,

VI,13:19:57.843,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:19:57.859,60.0,57.1,0.009651,103.1,1,3,1,0.053481,0.042438,0.051594,0.053525,14
.592321,97.595955,25.0,38.4,38.6,58.2826,0.6156,0.000000

AMBII,13:19:57.843,8.7,17.2,,,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:19:57.947,191,190,8.4,20, ,30,54,979,820,858,868,13.5,0.005,-5.000,0.006,0,0

VI,13:19:58.191,,,59.22,,,,,,,,,,,,,,,,,,

GPS,13:19:58.233,2,20170526,17:19:28,42.323532,-
83.693042,289.8,5.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:19:58.234,,,,,,1032.00,,,,,,,,,,,,,,,

VI,13:19:58.271,,,,,,,6.21,,,,,,,,,,,,,,

AMBII,13:19:58.255,,,0.009,90,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:58.299,-3.9,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0002,0.0028,-0.0006

VI,13:19:58.311,,,,,,,,,15.41,,,,,,,,,,,,,

VI,13:19:58.311,1,,,,,,,,,,,,,,,,,,,,,

VI,13:19:58.353,,,,,,,,,,385.70,,,,,,,,,,,

FID,13:19:58.442,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,13:19:58.453,62.2,59.2,0.018819,103.1,1,3,1,0.057553,0.055820,0.056989,0.057602,14
.457621,97.622986,25.0,38.4,38.6,60.4624,0.6148,0.000000

Status,13:19:58.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,13:19:58.592,,,,,,,,,,,,,,13.00,,,,,,,,

HUMID,13:19:58.607,87,31.3

VI,13:19:58.633,,,,,,,,,,,,,,,,,,,,105.00,,,,

VI,13:19:58.674,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:19:58.654,,,,,5.71,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:19:58.798,-3.8,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0008,0.0027,-0.0012

VI,13:19:58.915,,,,,,,,,281.00,,,,,,,,,,,,

SCB,13:19:58.948,191,190,8.4,20, ,30,54,979,821,858,869,13.5,0.005,-5.000,0.006,0,0

VI,13:19:58.952,,,,,,998.00,,,,,,,,,,,,,,,

AutoZero,13:19:58.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:19:58.992,,,,,,,6.21,,,,,,,,,,,,,,

VI,13:19:59.036,,,,,,,,10.58,,,,,,,,,,,,,

FID,13:19:59.045,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:19:59.058,63.5,60.3,0.021432,104.1,1,3,1,0.059283,0.059980,0.059324,0.059378,14
.547419,97.602715,25.0,38.5,38.6,61.7684,0.6143,0.000000

VI,13:19:59.075,,,,,,,,,332.55,,,,,,,,,,,

AMBII,13:19:59.046,8.7,17.2,,,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:19:59.223,2,20170526,17:19:29,42.323533,-
83.693070,289.9,5.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:19:59.300,-
4.6,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0029,0.0005

VI,13:19:59.312,,,,,,,,,,,,,11.00,,,,,,,

VI,13:19:59.312,1,,,,,,,,,,,,,,,,,,,,

VI,13:19:59.354,,,,,,,,,,,,,,,,,,104.28,,,,

VI,13:19:59.394,,,,,,,,,,,,,,,,,,,1,,,

Status,13:19:59.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,768

AMBII,13:19:59.465,,,0.009,90,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:19:59.567,FID,10000,10000,SAMPLE,0.0,,,

VI,13:19:59.634,,,,,,,,,,,164.00,,,,,,,,,

FLOW,13:19:59.652,60.1,57.1,0.004624,103.6,1,3,1,0.052497,0.035938,0.052436,0.053004,14
.457628,97.650017,25.0,38.4,38.6,58.3357,0.6156,0.000000

VI,13:19:59.671,,,54.51,,,,,,,,,,,,,,,,,

VI,13:19:59.711,,,,,,1003.00,,,,,,,,,,,,,,

VI,13:19:59.751,,,,,,,6.83,,,,,,,,,,,,,

VI,13:19:59.791,,,,,,,,14.99,,,,,,,,,,,,

NDUV,13:19:59.806,-
3.9,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0028,-0.0003

VI,13:19:59.835,,,,,,,,,384.10,,,,,,,,,,,

AMBII,13:19:59.856,,,,,5.59,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:19:59.947,190,190,8.5,20, ,30,54,979,821,858,870,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:19:59.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:19:59.971,87.2,31.3

VI,13:19:59.982,,,,,,,,,,,,,17.00,,,,,,,

VI,13:20:00.023,,,,,,,,,,,,,,,,,105.00,,,,

VI,13:20:00.065,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:00.168,61.0,57.9,0.010656,105.1,1,3,1,0.054620,0.043939,0.054569,0.055258,14
.367824,97.629745,25.0,38.5,38.6,59.2615,0.6153,0.000000

GPS,13:20:00.224,2,20170526,17:19:30,42.323535,-
83.693105,289.9,6.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:20:00.269,8.6,17.0,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:00.301,-4.2,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0007,0.0028,-0.0011

Status,13:20:00.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,565

VI,13:20:00.472,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:00.512,,,87.84,,,,,,,,,,,,,,,,,

FID,13:20:00.543,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:00.552,,,,,,1596.50,,,,,,,,,,,,,,

VI,13:20:00.592,,,,,,,8.07,,,,,,,,,,,,,

VI,13:20:00.632,,,,,,,,45.27,,,,,,,,,,,,,

VI,13:20:00.675,,,,,,,,,,383.40,,,,,,,,,,,

AMBII,13:20:00.653,,,0.009,90,,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:20:00.752,89.1,84.7,0.058734,104.1,1,3,1,0.178071,0.182564,0.179207,0.128961,14.367824,97.616230,25.0,38.4,38.5,87.6087,0.6083,0.000000

NDUV,13:20:00.799,-4.3,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0029,0.0006

VI,13:20:00.911,,,,,,,,,,,,,,37.00,,,,,,,,

SCB,13:20:00.948,191,190,8.5,20, ,30,54,979,822,857,870,13.5,0.005,-5.000,0.005,0,0

VI,13:20:00.955,,,,,,,,,,,,,,,,,,126.09,,,,

AutoZero,13:20:00.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:00.994,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:01.049,,,,,5.30,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:20:01.236,2,20170526,17:19:31,42.323537,-83.693143,290.0,7.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:01.237,,,,,,,,,,,,,,,,,,,,,14.90,

FLOW,13:20:01.258,153.4,145.7,0.107162,105.1,1,3,1,0.384202,0.386579,0.386900,0.180072,14.188229,97.575684,25.0,38.3,38.5,152.4914,0.6014,0.000000

VI,13:20:01.273,,,62.35,,,,,,,,,,,,,,,,,,

NDUV,13:20:01.302,-4.7,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0030,-0.0003

VI,13:20:01.312,,,,,,1649.50,,,,,,,,,,,,,,,

HUMID,13:20:01.335,87.1,31.3

FID,13:20:01.047,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:01.335,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:20:01.356,,,,,,,9.94,,,,,,,,,,,,,

VI,13:20:01.392,,,,,,,,,36.91,,,,,,,,,,,,,

VI,13:20:01.435,,,,,,,,,,382.60,,,,,,,,,,,

Status,13:20:01.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,13:20:01.444,8.4,16.6,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:01.540,1,,,,,,,,,,,,,,,,,,,,,

VI,13:20:01.582,,,,,,,,,,,,,,22.00,,,,,,,,

VI,13:20:01.632,,,,,,,,,,,,,,,,,,125.38,,,,

VI,13:20:01.674,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:01.764,172.9,163.9,0.134606,106.7,1,3,1,0.462963,0.468489,0.467451,0.180072,14.322921,97.555416,25.0,38.4,38.5,172.1627,0.6004,0.000000

NDUV,13:20:01.801,-4.1,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0028,0.0002

AMBII,13:20:01.877,,,0.009,90,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:01.915,,,,,,,,,,,,,,,,-40.00,,,,,

SCB,13:20:01.951,191,190,8.6,20, ,30,54,979,820,858,868,13.5,0.004,-5.000,0.005,0,0

VI,13:20:01.960,,,47.06,,,,,,,,,,,,,,,,,,

AutoZero,13:20:01.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:02.002,,,,,,1504.50,,,,,,,,,,,,,,

VI,13:20:02.041,,,,,,,11.18,,,,,,,,,,,,,

VI,13:20:02.082,,,,,,,,26.99,,,,,,,,,,,,

VI,13:20:02.127,,,,,,,,,,381.80,,,,,,,,,,,

FID,13:20:02.050,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:20:02.247,2,20170526,17:19:32,42.323540,-
83.693185,290.0,8.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:20:02.248,,,,,5.51,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:02.293,-
5.3,2.8,2.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0030,0.0001

VI,13:20:02.291,,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:20:02.336,,,,,,,,,,,,,,,,,,,115.19,,,,

FLOW,13:20:02.358,147.9,139.9,0.094806,108.2,1,3,1,0.332841,0.336701,0.335003,0.180072,
14.412726,97.568928,25.0,38.4,38.5,146.9517,0.6018,0.000000

VI,13:20:02.374,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:20:02.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,13:20:02.545,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:02.577,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:02.681,8.5,16.7,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:20:02.693,87.2,31.3

NDUV,13:20:02.798,-4.5,2.9,2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0030,-0.0006

VI,13:20:02.831,,,10.59,,,,,,,,,,,,,,,,,,

VI,13:20:02.872,,,,,,1236.50,,,,,,,,,,,,,,

VI,13:20:02.912,,,,,,,11.18,,,,,,,,,,,,,

SCB,13:20:02.950,190,190,8.6,20, ,30,54,979,817,857,868,13.5,0.004,-5.000,0.005,0,0

VI,13:20:02.952,,,,,,,,18.36,,,,,,,,,,,,

FLOW,13:20:02.963,127.5,120.3,0.042364,109.8,1,3,1,0.249566,0.236487,0.250666,0.177717,
14.367824,97.582443,25.0,38.4,38.5,126.3148,0.6033,0.000000

AutoZero,13:20:02.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:02.994,,,,,,,,,,380.20,,,,,,,,,,,

AMBII,13:20:03.095,,,0.009,90,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:03.232,,,,,,,,,,,,,,,1.00,,,,,,,,

GPS,13:20:03.233,2,20170526,17:19:33,42.323542,-
83.693233,290.0,10.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:03.275,,,,,,,,,,,,,,,,,,,106.09,,,,

NDUV,13:20:03.304,-
5.3,2.9,2.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0013,0.0030,0.0008

VI,13:20:03.314,,,,,,,,,,,,,,,,,,,1,,,

Status,13:20:03.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,780

VI,13:20:03.465,,,,,,,,,311.20,,,,,,,,,,,,

AMBII,13:20:03.458,,,,,6.29,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:03.501,,,,,,998.00,,,,,,,,,,,,,,

VI,13:20:03.541,,,,,,,10.56,,,,,,,,,,,,,

FLOW,13:20:03.568,83.3,78.5,0.002614,110.8,1,3,1,0.156367,0.127328,0.154877,0.123727,14
.457628,97.602715,25.0,38.4,38.6,81.7129,0.6106,0.000000

VI,13:20:03.581,,,,,,,,15.58,,,,,,,,,,,,

VI,13:20:03.582,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:03.634,,,,,,,,,,344.90,,,,,,,,,,,

VI,13:20:03.781,,,,,,,,,,,,,,1.00,,,,,,,

NDUV,13:20:03.841,-
4.9,2.9,2.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0031,-0.0005

VI,13:20:03.842,,,,,,,,,,,,,,,,,,102.78,,,,

VI,13:20:03.884,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:03.842,8.8,17.3,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:03.951,191,190,8.6,20, ,30,54,979,818,855,868,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:20:03.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:20:04.057,87.2,31.3

FID,13:20:03.601,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:04.118,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:20:04.129,,,,,,,,,,,107.00,,,,,,,,,

FLOW,13:20:04.151,54.3,51.2,0.006506,110.3,1,3,1,0.083695,0.040107,0.078639,0.074222,14
.457628,97.589203,25.0,38.5,38.6,52.4942,0.6185,0.000000

VI,13:20:04.170,,,23.53,,,,,,,,,,,,,,,,,

VI,13:20:04.211,,,,,,1153.50,,,,,,,,,,,,,,

GPS,13:20:04.229,2,20170526,17:19:34,42.323545,-
83.693308,290.1,12.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:04.251,,,,,,,9.94,,,,,,,,,,,,,

VI,13:20:04.291,,,,,,,,13.86,,,,,,,,,,,,

AMBII,13:20:04.252,,,0.010,100,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:04.308,-5.7,2.9,2.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0018,-
0.0005,0.0031,-0.0010

VI,13:20:04.335,,,,,,,,,377.90,,,,,,,,,,,

Status,13:20:04.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,564

VI,13:20:04.482,,,,,,,,,,,,,,5.00,,,,,,,

VI,13:20:04.525,,,,,,,,,,,,,,,,,,102.00,,,,

VI,13:20:04.565,,,,,,,,,,,,,,,,,,,1,,,

FID,13:20:04.566,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:20:04.667,61.5,58.0,0.006855,110.3,1,3,1,0.065069,0.038564,0.061247,0.062209,14
.502523,97.609470,25.0,38.5,38.6,59.7746,0.6155,0.000000

AMBII,13:20:04.658,,,,,8.66,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:04.768,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:20:04.801,-
4.6,3.0,3.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0016,0.0030,0.0011

SCB,13:20:04.937,191,190,8.6,20, ,30,54,979,817,854,867,13.5,0.004,-5.000,0.005,0,0

VI,13:20:05.010,,,50.20,,,,,,,,,,,,,,,,,,

VI,13:20:05.054,,,,,,1278.50,,,,,,,,,,,,,,,

AMBII,13:20:05.053,9.4,18.5,,,,12.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:05.090,,,,,,,9.94,,,,,,,,,,,,,

VI,13:20:05.131,,,,,,,,17.19,,,,,,,,,,,,

VI,13:20:05.174,,,,,,,,,,377.10,,,,,,,,,,,

FLOW,13:20:05.175,64.6,61.0,0.006796,109.3,1,3,1,0.063881,0.041258,0.060316,0.062727,14
.547419,97.616226,25.0,38.4,38.6,62.8928,0.6142,0.000000

GPS,13:20:05.230,2,20170526,17:19:35,42.323547,-
83.693382,290.2,11.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:05.300,-
4.4,3.0,3.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,0.0000,0.0028,-0.0004

VI,13:20:05.437,,,,,,,,,,,,,10.00,,,,,,,

HUMID,13:20:05.437,87.5,31.3

Status,13:20:05.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,362

VI,13:20:05.474,,,,,,,,,,,,,,,,,,,104.19,,,,

AMBII,13:20:05.451,,,0.009,90,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:05.514,,,,,,,,,,,,,,,,,,,1,,,

FID,13:20:05.538,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:05.675,,,,,,,,,,,,,,,,,,,,12.94,

VI,13:20:05.712,,,62.75,,,,,,,,,,,,,,,,,,

VI,13:20:05.756,,,,,,1341.50,,,,,,,,,,,,,,,

FLOW,13:20:05.769,67.9,64.1,0.015138,109.3,1,3,1,0.069669,0.059482,0.067576,0.069050,14
.592321,97.616230,25.0,38.5,38.6,66.2150,0.6131,0.000000

VI,13:20:05.792,,,,,,,10.56,,,,,,,,,,,,,

VI,13:20:05.792,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:20:05.793,-4.5,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0029,-0.0010

VI,13:20:05.835,,,,,,,,23.99,,,,,,,,,,,,,

VI,13:20:05.875,,,,,,,,,,376.40,,,,,,,,,,,

AMBII,13:20:05.846,,,,,9.80,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:05.954,191,190,8.6,20, ,30,54,979,816,854,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:20:05.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:06.056,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:06.112,,,,,,,,,,,,,18.00,,,,,,,

VI,13:20:06.155,,,,,,,,,,,,,,,,,106.88,,,,

VI,13:20:06.194,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:06.241,2,20170526,17:19:36,42.323548,-
83.693442,290.3,10.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:20:06.255,9.5,18.7,,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:06.330,-
4.7,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,0.0011,0.0028,0.0006

FLOW,13:20:06.365,75.2,71.0,0.031127,108.7,1,3,1,0.087456,0.090314,0.087332,0.087426,14
.367824,97.609474,25.0,38.4,38.6,73.5654,0.6110,0.000000

VI,13:20:06.441,,,65.88,,,,,,,,,,,,,,,,,

Status,13:20:06.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

VI,13:20:06.481,,,,,,1463.00,,,,,,,,,,,,,,

VI,13:20:06.528,,,,,,,11.18,,,,,,,,,,,,,

VI,13:20:06.561,,,,,,,,25.47,,,,,,,,,,,,

VI,13:20:06.605,,,,,,,,,,375.60,,,,,,,,,,,

AMBII,13:20:06.649,,,0.007,70,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:20:06.748,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,13:20:06.783,87.5,31.3

NDUV,13:20:06.792,-4.8,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-
0.0001,0.0029,-0.0006

VI,13:20:06.808,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:06.856,,,,,,,,,,,,,,16.00,,,,,,,

VI,13:20:06.894,,,,,,,,,,,,,,,,,,109.88,,,,

VI,13:20:06.935,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:20:06.946,191,190,8.6,20, ,30,54,979,816,855,868,13.5,0.005,-5.000,0.005,0,0

FLOW,13:20:06.957,91.2,86.1,0.039475,109.3,1,3,1,0.128669,0.131787,0.129211,0.128768,14
.278019,97.582443,25.0,38.4,38.5,89.6774,0.6078,0.000000

AutoZero,13:20:06.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:07.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:20:07.045,,,,,8.45,8.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

VI,13:20:07.192,,,59.22,,,,,,,,,,,,,,,,,

GPS,13:20:07.232,2,20170526,17:19:37,42.323550,-
83.693495,290.4,10.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:07.233,,,,,,1458.00,,,,,,,,,,,,,,

VI,13:20:07.272,,,,,,,11.80,,,,,,,,,,,,,

NDUV,13:20:07.309,-

4.4,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0028,0.0001

VI,13:20:07.312,,,,,,,,21.05,,,,,,,,,,,,,

VI,13:20:07.354,,,,,,,,,,374.80,,,,,,,,,,,

Status,13:20:07.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:20:07.456,9.1,17.9,,,,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:20:07.553,97.5,92.0,0.039369,109.3,1,3,1,0.143270,0.141825,0.143458,0.143682,14.457621,97.595959,25.0,38.4,38.6,96.0389,0.6067,0.000000

VI,13:20:07.591,,,,,,,,,,,,,14.00,,,,,,,,

VI,13:20:07.634,,,,,,,,,,,,,,,,,,108.69,,,,

FID,13:20:07.545,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:07.674,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:07.796,-4.8,3.0,3.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0010,0.0030,0.0006

VI,13:20:07.878,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:07.878,,,0.008,80,,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:07.914,,,,,,,,,309.80,,,,,,,,,,,,

SCB,13:20:07.956,190,190,8.6,20, ,30,54,979,821,855,868,13.5,0.005,-5.000,0.005,0,0

VI,13:20:07.958,,,,,,1501.50,,,,,,,,,,,,,,,

VI,13:20:08.001,,,,,,,,11.80,,,,,,,,,,,,,,

VI,13:20:08.041,,,,,,,,,19.66,,,,,,,,,,,,,

FLOW,13:20:08.062,95.7,90.4,0.033652,109.3,1,3,1,0.137437,0.122323,0.136344,0.138409,14.457628,97.629745,25.0,38.4,38.6,94.2862,0.6070,0.000000

FID,13:20:08.068,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:08.084,,,,,,,,,,341.50,,,,,,,,,,,

HUMID,13:20:08.154,87,31.3

GPS,13:20:08.222,2,20170526,17:19:38,42.323553,-83.693555,290.4,11.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:20:08.249,,,,,6.07,8.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:08.299,-4.3,3.0,3.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,-0.0002,0.0029,-0.0006

VI,13:20:08.332,,,,,,,,,,,,,2.00,,,,,,,,

VI,13:20:08.374,,,,,,,,,,,,,,,,,,106.69,,,,

VI,13:20:08.411,,,,,,,,,,,,,,,,,,,1,,,

Status,13:20:08.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,971

FLOW,13:20:08.564,91.3,86.2,0.017177,109.8,1,3,1,0.123651,0.110352,0.122290,0.124550,14.367824,97.609470,25.0,38.4,38.6,89.8508,0.6077,0.000000

VI,13:20:08.658,,,,,,,,,,,107.00,,,,,,,,,

AMBII,13:20:08.658,8.4,16.5,,,,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:08.692,,,15.29,,,,,,,,,,,,,,,,,,

VI,13:20:08.731,,,,,,1294.00,,,,,,,,,,,,,,,

VI,13:20:08.771,,,,,,,11.80,,,,,,,,,,,,,,

NDUV,13:20:08.805,-
5.0,3.0,3.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0030,0.0002

VI,13:20:08.811,,,,,,,,21.02,,,,,,,,,,,,,

VI,13:20:08.855,,,,,,,,,,372.40,,,,,,,,,,,

SCB,13:20:08.948,190,190,8.6,20, ,30,53,979,822,856,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:20:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:09.058,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:20:09.080,81.9,77.2,0.005228,110.3,1,3,1,0.099664,0.061541,0.096798,0.101329,14
.457628,97.616226,25.0,38.4,38.6,80.3079,0.6095,0.000000

AMBII,13:20:09.057,,,0.007,70,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:09.101,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:20:09.145,,,,,,,,,,,,,,,,,,,102.69,,,,

VI,13:20:09.185,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:09.234,2,20170526,17:19:39,42.323557,-
83.693622,290.6,12.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:09.304,-
3.7,3.0,3.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0010,0.0028,0.0006

Status,13:20:09.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,562

AMBII,13:20:09.452,,,,,4.60,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:20:09.510,87.2,31.3

FID,13:20:09.058,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:09.542,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:20:09.631,,,20.39,,,,,,,,,,,,,,,,,,

VI,13:20:09.671,,,,,,1237.50,,,,,,,,,,,,,,,

FLOW,13:20:09.671,65.4,61.7,0.003340,109.8,1,3,1,0.075809,0.034382,0.071053,0.076835,14
.502523,97.629745,25.0,38.4,38.6,63.6795,0.6147,0.000000

VI,13:20:09.711,,,,,,,11.18,,,,,,,,,,,,,,

VI,13:20:09.751,,,,,,,,14.94,,,,,,,,,,,,,

VI,13:20:09.794,,,,,,,,,,370.90,,,,,,,,,,,

NDUV,13:20:09.795,-4.9,3.0,3.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,-
0.0002,0.0030,-0.0006

AMBII,13:20:09.894,7.8,15.3,,,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:09.937,191,190,8.6,20, ,30,53,979,820,854,868,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:20:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:10.042,,,,,,,,,,,,,,1.00,,,,,,,,

FID,13:20:10.048,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:10.085,,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:20:10.085,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:10.136,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:10.235,2,20170526,17:19:40,42.323560,-
83.693693,290.7,12.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:20:10.279,62.1,58.6,0.007333,109.8,1,3,1,0.068958,0.043050,0.065489,0.069608,14
.412726,97.629742,25.0,38.5,38.6,60.3825,0.6153,0.000000

VI,13:20:10.285,,,,,,,,,,,,,,,,,,,,,,57.25,

NDUV,13:20:10.290,-
3.9,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0029,0.0002

AMBII,13:20:10.263,,,0.009,90,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:10.322,,,19.61,,,,,,,,,,,,,,,,,,

VI,13:20:10.361,,,,,,1201.00,,,,,,,,,,,,,,,

VI,13:20:10.401,,,,,,,10.56,,,,,,,,,,,,,

VI,13:20:10.441,,,,,,,,14.86,,,,,,,,,,,,

Status,13:20:10.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,371

VI,13:20:10.485,,,,,,,,,,370.10,,,,,,,,,,,

FID,13:20:10.543,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:20:10.651,,,,,5.93,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:10.731,,,,,,,,,,,,,1.00,,,,,,,

VI,13:20:10.772,,,,,,,,,,,,,,,,,,100.50,,,,

NDUV,13:20:10.807,-
5.1,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0010,0.0030,0.0005

VI,13:20:10.812,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:20:10.873,87.6,31.3

FLOW,13:20:10.873,66.6,62.9,0.006948,109.3,1,3,1,0.064654,0.039416,0.061627,0.065112,14
.457628,97.616226,25.0,38.5,38.7,64.8800,0.6135,0.000000

SCB,13:20:10.937,190,190,8.6,20, ,30,53,979,821,855,868,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:20:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:11.051,,0,,,,,,,,,,,,,,,,,,,

VI,13:20:11.090,,,21.18,,,,,,,,,,,,,,,,,,

VI,13:20:11.091,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:11.051,8.5,16.7,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:11.137,,,,,,1124.50,,,,,,,,,,,,,,,

VI,13:20:11.171,,,,,,,10.56,,,,,,,,,,,,,

VI,13:20:11.210,,,,,,,,12.97,,,,,,,,,,,,

GPS,13:20:11.238,2,20170526,17:19:41,42.323563,-
83.693767,290.8,12.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:11.257,,,,,,,,,,369.30,,,,,,,,,,,

NDUV,13:20:11.303,-4.3,3.0,3.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0030,-0.0006

Status,13:20:11.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,157

FLOW,13:20:11.478,62.2,58.7,0.005750,109.3,1,3,1,0.056172,0.035017,0.053377,0.056505,14
.637216,97.629745,25.0,38.5,38.6,60.4741,0.6150,0.000000

AMBII,13:20:11.449,,,0.010,100,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:11.502,,,,,,,,,,,,,6.00,,,,,,,

VI,13:20:11.543,,,,,,,,,,,,,,,,,,100.19,,,,

FID,13:20:11.553,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:11.584,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:11.788,-
4.4,3.1,3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0030,0.0001

AMBII,13:20:11.852,,,,,7.61,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:11.937,191,190,8.7,20, ,30,53,979,818,855,868,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:20:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:12.031,,,53.73,,,,,,,,,,,,,,,,,

VI,13:20:12.071,,,,,,1299.50,,,,,,,,,,,,,,

FLOW,13:20:12.072,60.9,57.6,0.008143,108.2,1,3,1,0.055670,0.042438,0.053783,0.055830,14
.502523,97.602715,25.0,38.5,38.6,59.1777,0.6155,0.000000

VI,13:20:12.111,,,,,,,9.94,,,,,,,,,,,,,

VI,13:20:12.111,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:12.151,,,,,,,,18.33,,,,,,,,,,,,

VI,13:20:12.192,,,,,,,,,,367.80,,,,,,,,,,,

GPS,13:20:12.237,2,20170526,17:19:42,42.323565,-
83.693828,290.9,12.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:20:12.238,87.3,31.3

AMBII,13:20:12.259,8.9,17.6,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:12.297,-
4.3,3.1,3.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0030,0.0005

VI,13:20:12.336,,,,,,,,,,,,,10.00,,,,,,,

VI,13:20:12.374,,,,,,,,,,,,,,,,,,103.38,,,,

VI,13:20:12.412,,,,,,,,,,,,,,,,,,,1,,,

FID,13:20:12.039,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:12.412,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:20:12.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:20:12.664,,,,,,,,,277.00,,,,,,,,,,,

FLOW,13:20:12.677,68.2,64.4,0.019734,108.7,1,3,1,0.069755,0.069147,0.069388,0.069868,14
.412726,97.589203,25.0,38.5,38.6,66.4848,0.6130,0.000000

AMBII,13:20:12.665,,,0.009,90,,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:12.701,,,,,,1215.50,,,,,,,,,,,,,,

VI,13:20:12.741,,,,,,,9.94,,,,,,,,,,,,,

VI,13:20:12.781,,,,,,,,15.11,,,,,,,,,,,,

NDUV,13:20:12.809,-5.0,3.1,3.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0030,-0.0007

VI,13:20:12.831,,,,,,,,,322.40,,,,,,,,,,,

SCB,13:20:12.952,191,191,8.6,20, ,30,54,979,819,855,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:20:12.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:12.971,,,,,,,,,,,,,1.00,,,,,,,

VI,13:20:13.015,,,,,,,,,,,,,,,,,102.69,,,,

VI,13:20:13.058,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:13.058,,,,,8.18,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:20:13.059,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:20:13.227,2,20170526,17:19:43,42.323568,-83.693885,290.9,11.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:13.261,1,,,,,,,,,,,,,,,,,,,

FLOW,13:20:13.282,70.5,66.6,0.023306,108.2,1,3,1,0.073060,0.077359,0.073109,0.073295,14.637223,97.589203,25.0,38.5,38.6,68.7986,0.6123,0.000000

NDUV,13:20:13.293,-4.6,3.1,3.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0018,0.0030,0.0013

VI,13:20:13.305,,,,,,,,,,,139.00,,,,,,,,,

VI,13:20:13.341,,,20.00,,,,,,,,,,,,,,,,,

VI,13:20:13.381,,,,,,1084.50,,,,,,,,,,,,,,

VI,13:20:13.421,,,,,,,9.94,,,,,,,,,,,,,,

Status,13:20:13.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:20:13.461,,,,,,,,13.11,,,,,,,,,,,,,

AMBII,13:20:13.459,9.0,17.8,,,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:13.506,,,,,,,,,366.10,,,,,,,,,,,

FID,13:20:13.601,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:20:13.601,87.1,31.3

VI,13:20:13.753,,,,,,,,,,,,,1.00,,,,,,,

VI,13:20:13.794,,,,,,,,,,,,,,,,,101.50,,,,

NDUV,13:20:13.810,-4.6,3.1,3.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,0.0006,0.0029,0.0001

VI,13:20:13.841,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:13.876,61.9,58.5,0.004182,107.7,1,3,1,0.055263,0.044879,0.053202,0.055684,14.457621,97.616226,25.0,38.5,38.6,60.1197,0.6151,0.000000

AMBII,13:20:13.841,,,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,59.24

SCB,13:20:13.951,191,191,8.7,20, ,30,53,979,819,855,869,13.5,0.005,-5.000,0.005,0,0

GPS,13:20:14.217,2,20170526,17:19:44,42.323570,-83.693942,291.0,10.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:14.291,,,27.84,,,,,,,,,,,,,,,,,

VI,13:20:14.291,1,,,,,,,,,,,,,,,,,,,

AMBII,13:20:14.252,,,,,6.88,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:14.293,-4.1,3.1,3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0003,0.0029,-0.0008

VI,13:20:14.330,,,,,,1068.00,,,,,,,,,,,,,,,

VI,13:20:14.370,,,,,,,9.31,,,,,,,,,,,,,

VI,13:20:14.411,,,,,,,,11.77,,,,,,,,,,,,

VI,13:20:14.457,,,,,,,,,,366.10,,,,,,,,,,,

Status,13:20:14.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,776

FLOW,13:20:14.481,53.9,51.1,0.003208,107.2,1,3,1,0.045328,0.032937,0.041434,0.046129,14.637223,97.616230,25.0,38.5,38.6,52.1191,0.6185,0.000000

AMBII,13:20:14.644,8.6,17.0,,,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:14.701,,,,,,,,,,,,,1.00,,,,,,,

VI,13:20:14.754,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:20:14.792,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:14.811,-3.7,3.1,3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0028,0.0000

SCB,13:20:14.937,191,191,8.7,20, ,30,53,979,821,856,869,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:20:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:20:14.963,87.3,31.3

VI,13:20:15.032,,,,,,,,,,,,,,,,,,,,,33.33,

VI,13:20:15.072,,,29.02,,,,,,,,,,,,,,,,,

FLOW,13:20:15.073,51.6,48.9,0.003182,107.2,1,3,1,0.039427,0.033503,0.035435,0.040349,14.502523,97.595959,25.0,38.5,38.6,49.7733,0.6198,0.000000

AMBII,13:20:15.053,,,0.008,80,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:20:14.591,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:15.110,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:20:15.111,,,,,,1025.50,,,,,,,,,,,,,,,

VI,13:20:15.151,,,,,,,8.69,,,,,,,,,,,,,

VI,13:20:15.191,,,,,,,,11.63,,,,,,,,,,,,

GPS,13:20:15.229,2,20170526,17:19:45,42.323573,-83.694000,291.1,10.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:15.232,,,,,,,,,,364.60,,,,,,,,,,,

NDUV,13:20:15.306,-3.8,3.1,3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0029,0.0004

VI,13:20:15.337,1,,,,,,,,,,,,,,,,,,,,,

VI,13:20:15.370,,,,,,,,,,,,,3.00,,,,,,,

VI,13:20:15.412,,,,,,,,,,,,,,,,,,100.69,,,,

Status,13:20:15.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

VI,13:20:15.452,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:15.452,,,,,4.98,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In

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

FID,13:20:15.548,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:20:15.581,49.7,47.1,0.004792,106.7,1,3,1,0.035643,0.034021,0.032736,0.036402,14
.322921,97.602715,25.0,38.5,38.6,47.8636,0.6208,0.000000

VI,13:20:15.591,,,,195.80,,,,,,,,,,,,,,,,,

VI,13:20:15.636,,,39.61,,,,,,,,,,,,,,,,,,

VI,13:20:15.671,,,,,,1056.50,,,,,,,,,,,,,,

VI,13:20:15.711,,,,,,,8.69,,,,,,,,,,,,,

VI,13:20:15.755,,,,,,,,11.52,,,,,,,,,,,,

VI,13:20:15.792,,,,,,,,,,363.90,,,,,,,,,,,

NDUV,13:20:15.792,-3.4,3.1,3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0028,-0.0006

AMBII,13:20:15.889,8.0,15.7,,,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:15.937,191,191,8.7,20, ,30,53,979,819,856,870,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:20:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:16.032,,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:20:16.075,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:20:16.112,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:16.175,48.8,46.3,0.004182,106.7,1,3,1,0.033879,0.032417,0.030547,0.034403,14
.412726,97.602715,25.0,38.5,38.6,46.9756,0.6213,0.000000

GPS,13:20:16.219,2,20170526,17:19:46,42.323575,-
83.694057,291.1,10.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:20:16.288,,,0.008,80,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:16.294,-4.4,3.1,3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0030,-0.0013

HUMID,13:20:16.329,87.7,31.3

VI,13:20:16.428,1,,,,,,,,,,,,,,,,,,,,

Status,13:20:16.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,168

VI,13:20:16.471,,,24.71,,,,,,,,,,,,,,,,,,

VI,13:20:16.511,,,,,,911.00,,,,,,,,,,,,,,

FID,13:20:16.538,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:16.551,,,,,,,8.69,,,,,,,,,,,,,

VI,13:20:16.591,,,,,,,,11.22,,,,,,,,,,,,

VI,13:20:16.637,,,,,,,,,,363.10,,,,,,,,,,,

FLOW,13:20:16.692,47.3,44.9,0.007841,106.2,1,3,1,0.031512,0.031897,0.029146,0.031798,14
.457628,97.589203,25.0,38.5,38.6,45.4550,0.6223,0.000000

AMBII,13:20:16.681,,,,,4.16,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:16.781,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,13:20:16.802,-
3.7,3.1,3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0015,0.0028,0.0011

VI,13:20:16.822,,,,,,,,,,,,,,,,,,100.59,,,,

VI,13:20:16.862,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:20:16.954,191,191,8.8,20, ,30,53,979,821,856,870,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:20:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:17.056,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:20:17.054,7.5,14.7,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:17.102,,,,,,,,,255.00,,,,,,,,,,,,

VI,13:20:17.140,,,,,,942.50,,,,,,,,,,,,,,,

VI,13:20:17.180,,,,,,,8.07,,,,,,,,,,,,,,

GPS,13:20:17.231,2,20170526,17:19:47,42.323577,-83.694108,291.2,9.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:17.232,,,,,,,,15.77,,,,,,,,,,,,,

FLOW,13:20:17.266,46.3,44.0,0.006735,105.6,1,3,1,0.030791,0.016715,0.029562,0.031258,14.547426,97.589199,25.0,38.5,38.6,44.4636,0.6229,0.000000

VI,13:20:17.271,,,,,,,,,,308.65,,,,,,,,,,,

NDUV,13:20:17.308,-4.5,3.1,3.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0030,-0.0004

Status,13:20:17.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:20:17.475,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:17.449,,,0.010,100,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:17.510,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:20:17.552,,,,,,,,,,,,,,,,,,101.38,,,,

VI,13:20:17.592,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:20:17.693,87.6,31.3

FID,13:20:17.748,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,13:20:17.784,49.5,47.0,0.012415,106.2,1,3,1,0.035785,0.030770,0.034925,0.036114,14.637223,97.616226,25.0,38.5,38.6,47.7145,0.6209,0.000000

NDUV,13:20:17.792,-4.0,3.1,3.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0030,-0.0011

VI,13:20:17.836,,,,,,,,,,,99.00,,,,,,,,,

VI,13:20:17.871,,,18.43,,,,,,,,,,,,,,,,,,

AMBII,13:20:17.847,,,,,4.83,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:17.911,,,,,,872.00,,,,,,,,,,,,,,,

SCB,13:20:17.955,191,191,8.7,20, ,30,53,979,820,856,869,13.5,0.004,-5.000,0.005,0,0

VI,13:20:17.956,,,,,,,7.45,,,,,,,,,,,,,,

VI,13:20:17.991,,,,,,,,8.33,,,,,,,,,,,,,

VI,13:20:18.034,,,,,,,,,,360.80,,,,,,,,,,,

VI,13:20:18.181,,,,,,,,,,,,,,1.00,,,,,,,,

FID,13:20:18.078,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:20:18.232,2,20170526,17:19:48,42.323578,-

83.694155,291.2,9.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:18.233,,,,,,,,,,,,,,,,,,101.09,,,,

VI,13:20:18.272,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:18.256,7.8,15.4,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:18.311,-4.9,3.1,3.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0016,0.0031,0.0011

FLOW,13:20:18.374,50.0,47.4,0.012415,105.6,1,3,1,0.037256,0.039438,0.036749,0.037432,14.682118,97.582443,25.0,38.5,38.6,48.1365,0.6206,0.000000

Status,13:20:18.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,964

VI,13:20:18.475,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:18.646,,,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,59.24

VI,13:20:18.727,,,31.76,,,,,,,,,,,,,,,,,,

VI,13:20:18.762,,,,,,784.50,,,,,,,,,,,,,,,

VI,13:20:18.801,,,,,,,7.45,,,,,,,,,,,,,,

NDUV,13:20:18.802,-4.1,3.1,3.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0029,-0.0004

VI,13:20:18.841,,,,,,,,11.13,,,,,,,,,,,,,

VI,13:20:18.882,,,,,,,,,,360.80,,,,,,,,,,,

SCB,13:20:18.955,191,191,8.7,20, ,30,53,979,823,856,869,13.5,0.003,-5.000,0.005,0,0

AutoZero,13:20:18.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:20:18.980,44.7,42.4,0.002614,105.1,1,3,1,0.027802,0.018856,0.026598,0.028750,14.547419,97.589199,25.0,38.4,38.6,42.7795,0.6241,0.000000

FID,13:20:19.046,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:20:19.054,87.7,31.3

AMBII,13:20:19.062,,,,,4.84,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:19.122,,,,,,,,,,,,,5.00,,,,,,,

VI,13:20:19.162,,,,,,,,,,,,,,,,,,100.59,,,,

VI,13:20:19.202,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:19.233,2,20170526,17:19:49,42.323580,-83.694202,291.4,8.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:19.304,-4.9,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0007,0.0030,-0.0012

VI,13:20:19.451,,,,,,,,,,,,,,,,,,,,,,10.20,

Status,13:20:19.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,769

AMBII,13:20:19.451,7.8,15.4,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:19.490,,,43.92,,,,,,,,,,,,,,,,,,

VI,13:20:19.491,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:19.530,,,,,,872.50,,,,,,,,,,,,,,,

VI,13:20:19.570,,,,,,,6.83,,,,,,,,,,,,,

FLOW,13:20:19.585,45.5,43.2,0.006213,104.6,1,3,1,0.029858,0.021276,0.028340,0.030677,14
.547426,97.589199,25.0,38.5,38.6,43.5891,0.6235,0.000000

VI,13:20:19.610,,,,,,,,12.69,,,,,,,,,,,,,

VI,13:20:19.652,,,,,,,,,,360.00,,,,,,,,,,,

NDUV,13:20:19.798,-
4.4,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0016,0.0029,0.0011

VI,13:20:19.890,,,,,,,,,,,,,,6.00,,,,,,,,

AMBII,13:20:19.855,,,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,59.24

VI,13:20:19.937,,,,,,,,,,,,,,,,,,101.28,,,,

SCB,13:20:19.946,191,191,8.8,20, ,30,53,979,821,857,869,13.5,0.003,-5.000,0.004,0,0

AutoZero,13:20:19.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:19.972,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:20.175,48.7,46.3,0.010455,104.6,1,3,1,0.034790,0.036058,0.033466,0.034960,14
.367824,97.589199,25.0,38.4,38.6,46.8593,0.6213,0.000000

VI,13:20:20.211,,,,,,,,,,,68.00,,,,,,,,,,,

GPS,13:20:20.235,2,20170526,17:19:50,42.323583,-
83.694245,291.4,8.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:20.257,,,39.61,,,,,,,,,,,,,,,,,

VI,13:20:20.291,,,,,,875.00,,,,,,,,,,,,,,,

AMBII,13:20:20.257,,,,,4.61,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:20.312,-
5.2,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0001,0.0030,-0.0004

VI,13:20:20.334,,,,,,,6.83,,,,,,,,,,,,,

VI,13:20:20.371,,,,,,,,13.49,,,,,,,,,,,,,

VI,13:20:20.412,,,,,,,,,,,359.30,,,,,,,,,,,

HUMID,13:20:20.422,87.6,31.3

Status,13:20:20.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,573

VI,13:20:20.620,1,,,,,,,,,,,,,,,,,,,,,

FID,13:20:20.069,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:20.631,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:20:20.661,,,,,,,,,,,,,,8.00,,,,,,,,

FLOW,13:20:20.675,51.5,48.9,0.013504,104.1,1,3,1,0.038323,0.041063,0.036932,0.038379,14
.412726,97.602715,25.0,38.4,38.6,49.6521,0.6196,0.000000

AMBII,13:20:20.661,7.9,15.5,,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:20.702,,,,,,,,,,,,,,,,,,102.00,,,,

VI,13:20:20.750,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:20.807,-4.1,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0030,-0.0012

SCB,13:20:20.937,191,191,8.8,20, ,30,53,979,821,856,869,13.6,0.003,-5.000,0.004,0,0

AutoZero,13:20:20.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:21.047,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:20:21.057,,,0.010,100,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:21.191,,,45.49,,,,,,,,,,,,,,,,,,

GPS,13:20:21.236,2,20170526,17:19:51,42.323585,-83.694287,291.5,7.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:21.237,,,,,,967.00,,,,,,,,,,,,,,,

VI,13:20:21.272,,,,,,,6.83,,,,,,,,,,,,,,

FLOW,13:20:21.272,54.4,51.8,0.016819,104.1,1,3,1,0.044093,0.046504,0.042919,0.044157,14.547419,97.595955,25.0,38.4,38.6,52.6500,0.6181,0.000000

NDUV,13:20:21.302,-5.1,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0009,0.0030,-0.0015

VI,13:20:21.310,,,,,,,,15.80,,,,,,,,,,,,,

VI,13:20:21.356,,,,,,,,,,358.40,,,,,,,,,,,

Status,13:20:21.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,162

AMBII,13:20:21.458,,,,,4.43,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:20:21.577,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:21.599,,,,,,,,,,,,,,11.00,,,,,,,

VI,13:20:21.641,,,,,,,,,,,,,,,,,,,103.69,,,,

VI,13:20:21.641,1,,,,,,,,,,,,,,,,,,,,,

VI,13:20:21.682,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:21.775,59.0,56.1,0.005630,104.1,1,3,1,0.051052,0.038438,0.049630,0.051136,14.502523,97.575684,25.0,38.4,38.6,57.2636,0.6160,0.000000

HUMID,13:20:21.784,87.6,31.3

NDUV,13:20:21.800,-4.1,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0029,0.0003

AMBII,13:20:21.885,7.8,15.4,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:21.929,,,,,,,,,,257.80,,,,,,,,,,,

SCB,13:20:21.940,191,191,8.8,20, ,30,53,979,820,856,869,13.6,0.004,-5.000,0.004,0,0

AutoZero,13:20:21.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:21.971,,,,,,958.00,,,,,,,,,,,,,,,

VI,13:20:22.010,,,,,,,6.83,,,,,,,,,,,,,,

VI,13:20:22.050,,,,,,,,,12.74,,,,,,,,,,,,,

VI,13:20:22.094,,,,,,,,,,307.70,,,,,,,,,,,

GPS,13:20:22.226,2,20170526,17:19:52,42.323587,-83.694325,291.5,7.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:20:22.283,55.8,53.0,0.010930,104.1,1,3,1,0.048292,0.043575,0.047395,0.048386,14.727014,97.602715,25.0,38.5,38.6,53.9961,0.6175,0.000000

AMBII,13:20:22.287,,,0.010,100,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:22.293,-3.8,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0004,0.0028,-0.0008

VI,13:20:22.340,,,,,,,,,,,,,10.00,,,,,,,

VI,13:20:22.382,,,,,,,,,,,,,,,,,,103.28,,,,

VI,13:20:22.422,,,,,,,,,,,,,,,,,,,1,,,

Status,13:20:22.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,13:20:22.587,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:22.672,,,,,,,,,,,138.00,,,,,,,,,

VI,13:20:22.672,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:22.655,,,,,4.29,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:22.709,,,50.59,,,,,,,,,,,,,,,,,

VI,13:20:22.752,,,,,,986.50,,,,,,,,,,,,,,

FLOW,13:20:22.787,55.0,52.2,0.015682,104.6,1,3,1,0.045861,0.047121,0.045339,0.045976,14.502523,97.595959,25.0,38.4,38.6,53.2057,0.6179,0.000000

VI,13:20:22.790,,,,,,,6.83,,,,,,,,,,,,,

NDUV,13:20:22.809,-4.5,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0029,-0.0014

VI,13:20:22.831,,,,,,,,14.36,,,,,,,,,,,,

VI,13:20:22.871,,,,,,,,,,356.80,,,,,,,,,,,

SCB,13:20:22.950,191,191,8.8,20, ,30,53,979,818,856,868,13.6,0.003,-5.000,0.004,0,0

AutoZero,13:20:22.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:20:23.044,7.8,15.3,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:23.109,,,,,,,,,,,,,9.00,,,,,,,

HUMID,13:20:23.150,87.7,31.3

VI,13:20:23.152,,,,,,,,,,,,,,,,,,104.00,,,,

VI,13:20:23.192,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:23.238,2,20170526,17:19:53,42.323588,-83.694363,291.6,7.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:23.295,-4.2,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0013,0.0028,0.0010

FLOW,13:20:23.372,55.2,52.5,0.004990,104.1,1,3,1,0.044023,0.034119,0.042446,0.044827,14.547426,97.562172,25.0,38.5,38.6,53.4590,0.6177,0.000000

FID,13:20:23.045,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:23.380,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:20:23.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,13:20:23.459,,,0.010,100,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:23.641,,,41.96,,,,,,,,,,,,,,,,,

VI,13:20:23.681,,,,,,919.00,,,,,,,,,,,,,,

VI,13:20:23.681,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:23.721,,,,,,,6.83,,,,,,,,,,,,,

VI,13:20:23.761,,,,,,,,10.13,,,,,,,,,,,,

VI,13:20:23.802,,,,,,,,,,356.10,,,,,,,,,,,

NDUV,13:20:23.802,-
4.6,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0030,-0.0005

FLOW,13:20:23.876,52.5,49.9,0.004887,104.1,1,3,1,0.039039,0.034068,0.037415,0.039859,14
.457628,97.602715,25.0,38.4,38.6,50.7303,0.6191,0.000000

AMBII,13:20:23.865,,,,,4.17,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:23.937,191,191,8.9,20, ,30,53,979,819,856,868,13.6,0.004,-5.000,0.005,0,0

VI,13:20:24.039,,,,,,,,,,,,,,3.00,,,,,,,,

FID,13:20:24.041,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:24.084,,,,,,,,,,,,,,,,,,102.69,,,,

VI,13:20:24.129,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:24.228,2,20170526,17:19:54,42.323590,-
83.694403,291.7,7.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:24.271,,,,,,,,,,,,,,,,,,,,,,23.53,

AMBII,13:20:24.254,7.7,15.2,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:24.305,-4.2,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0008,0.0029,-0.0012

VI,13:20:24.309,,,19.22,,,,,,,,,,,,,,,,,,

VI,13:20:24.349,,,,,,809.00,,,,,,,,,,,,,,,

VI,13:20:24.389,,,,,,,6.83,,,,,,,,,,,,,,

FLOW,13:20:24.393,50.1,47.6,0.003703,104.1,1,3,1,0.034979,0.031854,0.033466,0.035743,14
.367824,97.616226,25.0,38.4,38.6,48.2929,0.6204,0.000000

VI,13:20:24.437,,,,,,,,6.49,,,,,,,,,,,,,

Status,13:20:24.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,777

VI,13:20:24.481,,,,,,,,,,355.30,,,,,,,,,,,

HUMID,13:20:24.514,87.6,31.3

FID,13:20:24.547,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:24.686,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:24.690,,,0.010,100,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:24.721,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:20:24.762,,,,,,,,,,,,,,,,,,101.59,,,,

VI,13:20:24.802,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:24.803,-
4.5,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0029,0.0000

SCB,13:20:24.937,191,191,8.8,20, ,30,53,979,817,853,867,14.0,0.004,-5.000,0.005,0,0

AutoZero,13:20:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:20:24.990,47.6,45.3,0.004182,104.1,1,3,1,0.030829,0.010055,0.028913,0.031991,14
.592321,97.595959,25.0,38.4,38.6,45.7642,0.6220,0.000000

VI,13:20:25.040,,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:20:25.081,,,26.27,,,,,,,,,,,,,,,,,,

AMBII,13:20:25.053,,,,,4.24,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:25.130,,,,,,778.50,,,,,,,,,,,,,,,

VI,13:20:25.171,,,,,,,6.83,,,,,,,,,,,,,,

VI,13:20:25.210,,,,,,,,10.77,,,,,,,,,,,,,

GPS,13:20:25.229,2,20170526,17:19:55,42.323592,-
83.694445,291.7,7.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:25.251,,,,,,,,,,355.30,,,,,,,,,,,

NDUV,13:20:25.308,-
4.1,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0004,0.0028,0.0000

Status,13:20:25.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,366

VI,13:20:25.489,,,,,,,,,,,,,,3.00,,,,,,,,

AMBII,13:20:25.449,7.8,15.3,,,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:25.537,,,,,,,,,,,,,,,,,,,101.09,,,,

VI,13:20:25.572,,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:25.581,45.6,43.4,0.005127,103.6,1,3,1,0.028967,0.011935,0.025271,0.029656,14
.412726,97.589203,25.0,38.4,38.6,43.7451,0.6233,0.000000

VI,13:20:25.775,1,,,,,,,,,,,,,,,,,,,,,

NDUV,13:20:25.801,-5.4,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0018,-
0.0005,0.0029,-0.0010

HUMID,13:20:25.877,87.7,31.3

AMBII,13:20:25.854,,,0.010,100,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:25.937,191,191,8.8,20, ,30,53,978,816,854,868,13.8,0.005,-5.000,0.005,0,0

AutoZero,13:20:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:26.020,,,30.59,,,,,,,,,,,,,,,,,,

VI,13:20:26.061,,,,,,739.50,,,,,,,,,,,,,,,

FID,13:20:25.559,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:26.098,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:20:26.100,,,,,,,5.59,,,,,,,,,,,,,

VI,13:20:26.141,,,,,,,,10.77,,,,,,,,,,,,,

VI,13:20:26.181,,,,,,,,,,353.80,,,,,,,,,,,

FLOW,13:20:26.182,45.2,43.0,0.010153,104.1,1,3,1,0.028705,0.021936,0.026562,0.029080,14
.592321,97.602715,25.0,38.4,38.6,43.3581,0.6236,0.000000

GPS,13:20:26.230,2,20170526,17:19:56,42.323593,-
83.694488,291.8,7.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:20:26.274,,,,,4.66,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:26.300,-
4.0,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0028,0.0000

VI,13:20:26.428,,,,,,,,,,,,,,4.00,,,,,,,,

Status,13:20:26.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,166

VI,13:20:26.465,,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:20:26.501,,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:20:26.547,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:20:26.686,8.0,15.8,,,,15.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:26.741,,,,,,,,,255.00,,,,,,,,,,,,

FLOW,13:20:26.780,44.2,42.1,0.008646,103.1,1,3,1,0.027610,0.029937,0.026843,0.027580,14.367824,97.602715,25.0,38.4,38.6,42.3640,0.6242,0.000000

VI,13:20:26.781,,,,,,702.50,,,,,,,,,,,,,,,

VI,13:20:26.781,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:20:26.802,-5.4,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0004,0.0030,0.0000

VI,13:20:26.820,,,,,,,5.59,,,,,,,,,,,,,

VI,13:20:26.863,,,,,,,,10.61,,,,,,,,,,,,

VI,13:20:26.901,,,,,,,,,,304.40,,,,,,,,,,,

SCB,13:20:26.954,191,191,8.7,20, ,31,53,978,820,857,869,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:20:26.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:27.066,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:20:27.062,,,0.009,90,,14.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:27.140,,,,,,,,,,,,,3.00,,,,,,,

VI,13:20:27.181,,,,,,,,,,,,,,,,,,101.00,,,,

GPS,13:20:27.231,2,20170526,17:19:57,42.323593,-83.694528,291.9,7.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:27.232,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:20:27.242,87.8,31.3

FLOW,13:20:27.288,43.4,41.3,0.007137,103.1,1,3,1,0.026494,0.030937,0.025552,0.026447,14.637216,97.636501,25.0,38.4,38.6,41.4955,0.6249,0.000000

NDUV,13:20:27.301,-4.3,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0005,0.0030,-0.0010

VI,13:20:27.371,,,,,,,,,,,109.00,,,,,,,,,

VI,13:20:27.410,,,31.37,,,,,,,,,,,,,,,,,

VI,13:20:27.449,,,,,,676.50,,,,,,,,,,,,,,,

Status,13:20:27.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:20:27.491,,,,,,,4.97,,,,,,,,,,,,,

AMBII,13:20:27.451,,,,,5.27,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:27.531,,,,,,,,10.52,,,,,,,,,,,,

VI,13:20:27.571,,,,,,,,,,352.20,,,,,,,,,,,

NDUV,13:20:27.803,-5.3,3.2,3.2,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0019,-0.0008,0.0030,-0.0014

VI,13:20:27.811,,,,,,,,,,,,,4.00,,,,,,,

VI,13:20:27.811,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:27.856,,,,,,,,,,,,,,,,,,101.00,,,,

FLOW,13:20:27.880,42.1,40.1,0.004066,103.1,1,3,1,0.024567,0.009823,0.022116,0.024895,14

.592321,97.602715,25.0,38.4,38.6,40.2449,0.6259,0.000000

AMBII,13:20:27.856,8.3,16.3,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:27.891,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:20:27.955,191,191,8.7,20, ,31,53,979,817,858,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:20:27.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:28.045,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:20:28.223,2,20170526,17:19:58,42.323595,-83.694563,291.9,6.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:28.293,-4.6,3.2,3.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0031,0.0004

AMBII,13:20:28.286,,,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,59.24

VI,13:20:28.340,,,32.55,,,,,,,,,,,,,,,,,,

VI,13:20:28.380,,,,,,680.50,,,,,,,,,,,,,,,

VI,13:20:28.430,,,,,,,4.35,,,,,,,,,,,,,

Status,13:20:28.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:20:28.470,,,,,,,,10.63,,,,,,,,,,,,

FLOW,13:20:28.485,42.0,40.0,0.005034,103.1,1,3,1,0.024757,0.019454,0.023035,0.024801,14.592321,97.609470,25.0,38.4,38.6,40.1251,0.6260,0.000000

VI,13:20:28.511,,,,,,,,,,352.20,,,,,,,,,,,

HUMID,13:20:28.606,87.8,31.3

AMBII,13:20:28.666,,,,,5.73,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:20:28.738,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:20:28.757,,,,,,,,,,,,,5.00,,,,,,,

NDUV,13:20:28.793,-4.4,3.3,3.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0001,0.0029,-0.0007

VI,13:20:28.802,,,,,,,,,,,,,,,,,101.09,,,,

VI,13:20:28.840,,,,,,,,,,,,,,,,,,,1,,,

VI,13:20:28.841,1,,,,,,,,,,,,,,,,,,,,

SCB,13:20:28.947,191,192,8.7,20, ,31,53,979,822,859,871,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:20:28.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:28.982,,,,,,,,,,,,,,,,,,,,4.71,

VI,13:20:29.021,,,35.29,,,,,,,,,,,,,,,,,,

VI,13:20:29.064,,,,,,687.50,,,,,,,,,,,,,,,

FLOW,13:20:29.090,42.0,40.0,0.006970,103.1,1,3,1,0.025073,0.028603,0.023791,0.024934,14.547419,97.622986,25.0,38.4,38.6,40.1289,0.6260,0.000000

AMBII,13:20:29.065,8.5,16.7,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:29.101,,,,,,,3.73,,,,,,,,,,,,,

VI,13:20:29.141,,,,,,,,10.77,,,,,,,,,,,,

VI,13:20:29.181,,,,,,,,,,350.60,,,,,,,,,,,

FID,13:20:29.064,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:20:29.233,2,20170526,17:19:59,42.323597,-
83.694592,292.0,5.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:29.303,-4.6,3.4,3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0031,-0.0012

VI,13:20:29.440,,,,,,,,,,,,,,6.00,,,,,,,,

Status,13:20:29.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,771

VI,13:20:29.481,,,,,,,,,,,,,,,,,,101.19,,,,

AMBII,13:20:29.464,,,0.009,90,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:29.530,,,,,,,,,,,,,,,,,,,1,,,

VI,13:20:29.672,,,,,,,,,,,,,,,,,-40.00,,,,,

FLOW,13:20:29.684,42.2,40.2,0.007454,102.5,1,3,1,0.025200,0.028122,0.023791,0.025148,14
.547426,97.609470,25.0,38.4,38.6,40.2669,0.6259,0.000000

VI,13:20:29.710,,,36.08,,,,,,,,,,,,,,,,,,

VI,13:20:29.750,,,,,,683.50,,,,,,,,,,,,,,,

VI,13:20:29.790,,,,,,,3.11,,,,,,,,,,,,,,

NDUV,13:20:29.791,-
4.9,3.4,3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0011,0.0030,0.0005

VI,13:20:29.830,,,,,,,,10.77,,,,,,,,,,,,,

VI,13:20:29.872,,,,,,,,,,350.60,,,,,,,,,,,

VI,13:20:29.872,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:29.872,,,,,5.81,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:29.946,191,192,8.7,20, ,31,52,979,826,859,871,13.4,0.005,-5.000,0.005,0,0

HUMID,13:20:29.970,87.7,31.3

FID,13:20:30.047,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:30.111,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:20:30.155,,,,,,,,,,,,,,,,,,101.28,,,,

VI,13:20:30.192,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:30.234,2,20170526,17:20:00,42.323597,-
83.694618,292.0,4.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:20:30.289,42.4,40.4,0.004624,102.0,1,3,1,0.025024,0.018361,0.023130,0.025292,14
.592321,97.595959,25.0,38.4,38.6,40.4768,0.6257,0.000000

AMBII,13:20:30.294,8.5,16.8,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:30.303,-
5.0,3.4,3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0032,-0.0006

Status,13:20:30.454,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,561

FID,13:20:30.556,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:30.641,,,35.69,,,,,,,,,,,,,,,,,,

VI,13:20:30.681,,,,,,686.00,,,,,,,,,,,,,,,

AMBII,13:20:30.652,,,0.009,90,,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:30.729,,,,,,,3.11,,,,,,,,,,,,,,

VI,13:20:30.771,,,,,,,,10.77,,,,,,,,,,,,,

NDUV,13:20:30.806,-5.2,3.4,3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0030,-0.0011

VI,13:20:30.812,,,,,,,,,,349.80,,,,,,,,,,,

FLOW,13:20:30.894,42.4,40.4,0.004550,102.0,1,3,1,0.024968,0.016565,0.022548,0.025267,14.637223,97.589203,25.0,38.4,38.6,40.4751,0.6257,0.000000

SCB,13:20:30.937,191,192,8.7,20, ,31,52,979,823,859,870,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:20:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:31.026,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:31.060,,,,,,,,,,,,,8.00,,,,,,,,

VI,13:20:31.102,,,,,,,,,,,,,,,,,,,101.38,,,,

AMBII,13:20:31.061,,,,,5.48,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:31.145,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:31.245,2,20170526,17:20:01,42.323598,-83.694642,292.1,3.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:31.294,-4.7,3.4,3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0011,0.0031,0.0005

HUMID,13:20:31.334,87.8,31.3

VI,13:20:31.392,,,,,,,,,256.50,,,,,,,,,,,,

VI,13:20:31.433,,,,,,863.50,,,,,,,,,,,,,,,

FID,13:20:31.433,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:20:31.455,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,173

VI,13:20:31.470,,,,,,,3.11,,,,,,,,,,,,,,

FLOW,13:20:31.488,44.1,42.0,0.008646,102.0,1,3,1,0.029055,0.031437,0.027629,0.029033,14.592321,97.582443,25.0,38.4,38.6,42.1942,0.6243,0.000000

AMBII,13:20:31.477,8.6,16.9,,,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:31.510,,,,,,,,15.77,,,,,,,,,,,,

VI,13:20:31.552,,,,,,,,,,303.15,,,,,,,,,,,

VI,13:20:31.790,,,,,,,,,,,,,15.00,,,,,,,,

NDUV,13:20:31.791,-4.4,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0002,0.0029,-0.0007

VI,13:20:31.831,,,,,,,,,,,,,,,,,,,103.00,,,,

VI,13:20:31.872,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:31.851,,,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,59.24

SCB,13:20:31.939,191,192,8.7,20, ,31,52,979,823,859,871,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:20:31.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:32.038,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:32.075,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:20:32.082,52.4,49.9,0.019105,102.5,1,3,1,0.049972,0.053059,0.049066,0.050033,14

.502523,97.602715,25.0,38.4,38.6,50.6092,0.6191,0.000000

VI,13:20:32.112,,,,,,,,,,,172.00,,,,,,,,,

VI,13:20:32.151,,,58.04,,,,,,,,,,,,,,,,,

VI,13:20:32.191,,,,,,1045.50,,,,,,,,,,,,,,

GPS,13:20:32.236,2,20170526,17:20:02,42.323598,-
83.694657,292.0,3.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:32.237,,,,,,,4.35,,,,,,,,,,,,,

VI,13:20:32.281,,,,,,,,16.24,,,,,,,,,,,,

AMBII,13:20:32.260,,,,,5.07,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:32.303,-4.7,3.4,3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0031,-0.0011

VI,13:20:32.322,,,,,,,,,,349.10,,,,,,,,,,,

Status,13:20:32.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:20:32.470,,,,,,,,,,,,,14.00,,,,,,,

VI,13:20:32.512,,,,,,,,,,,,,,,,,104.88,,,,

FID,13:20:32.544,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:32.553,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:32.678,66.2,63.1,0.004225,102.0,1,3,1,0.064316,0.063751,0.063726,0.064962,14
.547426,97.595955,25.0,38.4,38.6,64.4952,0.6133,0.000000

HUMID,13:20:32.688,88,31.3

AMBII,13:20:32.658,8.4,16.6,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:32.797,-
4.3,3.4,3.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0014,0.0030,0.0010

SCB,13:20:32.937,191,192,8.7,20, ,31,52,978,826,860,870,13.2,0.005,-5.000,0.006,0,0

VI,13:20:33.000,,,47.06,,,,,,,,,,,,,,,,,

VI,13:20:33.048,,,,,,979.00,,,,,,,,,,,,,,

VI,13:20:33.090,,,,,,,4.97,,,,,,,,,,,,,

VI,13:20:33.090,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:33.048,,,0.009,90,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:33.130,,,,,,,,12.05,,,,,,,,,,,,

VI,13:20:33.174,,,,,,,,,,348.40,,,,,,,,,,,

FLOW,13:20:33.182,65.9,62.8,0.006948,102.5,1,3,1,0.063384,0.063816,0.061822,0.064205,14
.547426,97.589199,25.0,38.4,38.6,64.2379,0.6134,0.000000

GPS,13:20:33.237,2,20170526,17:20:03,42.323600,-
83.694675,292.1,3.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:33.296,-
5.1,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0032,-0.0004

VI,13:20:33.411,,,,,,,,,,,,,10.00,,,,,,,

VI,13:20:33.455,,,,,,,,,,,,,,,,,104.78,,,,

Status,13:20:33.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,774

VI,13:20:33.494,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:33.457,,,,,4.89,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:20:33.578,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:20:33.699,62.9,60.0,0.007841,102.0,1,3,1,0.057052,0.053740,0.054946,0.057992,14.547419,97.629745,25.0,38.4,38.6,61.2161,0.6144,0.000000

VI,13:20:33.732,,,,,,,,,,,,,,,,,,,,,,11.76,

VI,13:20:33.770,,,43.92,,,,,,,,,,,,,,,,,,

NDUV,13:20:33.809,-4.6,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0005,0.0030,-0.0010

VI,13:20:33.810,,,,,,879.00,,,,,,,,,,,,,,,

VI,13:20:33.851,,,,,,,5.59,,,,,,,,,,,,,,

VI,13:20:33.890,,,,,,,,9.47,,,,,,,,,,,,,

AMBII,13:20:33.851,8.4,16.5,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:33.932,,,,,,,,,,348.40,,,,,,,,,,,

SCB,13:20:33.952,191,192,8.8,20, ,31,52,979,824,861,871,13.1,0.005,-5.000,0.005,0,0

AutoZero,13:20:33.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:20:34.062,88,31.3

VI,13:20:34.070,,,,,,,,,,,,,7.00,,,,,,,,

VI,13:20:34.115,,,,,,,,,,,,,,,,,,,104.00,,,,

VI,13:20:34.115,1,,,,,,,,,,,,,,,,,,,,,

VI,13:20:34.158,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:34.238,2,20170526,17:20:04,42.323600,-83.694698,292.1,4.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FID,13:20:34.282,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

FLOW,13:20:34.296,57.4,54.7,0.002614,103.1,1,3,1,0.048296,0.032346,0.045864,0.050222,14.547419,97.575687,25.0,38.4,38.6,55.6939,0.6168,0.000000

AMBII,13:20:34.264,,,0.010,100,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:34.297,-5.3,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0015,0.0031,0.0010

VI,13:20:34.400,,,32.55,,,,,,,,,,,,,,,,,,

VI,13:20:34.440,,,,,,762.50,,,,,,,,,,,,,,,

Status,13:20:34.461,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,575

VI,13:20:34.480,,,,,,,5.59,,,,,,,,,,,,,,

VI,13:20:34.520,,,,,,,,10.16,,,,,,,,,,,,,

VI,13:20:34.563,,,,,,,,,,347.00,,,,,,,,,,,

AMBII,13:20:34.667,,,,,4.90,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:34.799,-4.5,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0031,-0.0004

VI,13:20:34.801,,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:20:34.842,,,,,,,,,,,,,,,,,,102.38,,,,

VI,13:20:34.882,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:34.901,50.8,48.4,0.002614,102.0,1,3,1,0.037652,0.010255,0.034835,0.039684,14
.637216,97.575687,25.0,38.4,38.6,48.9633,0.6199,0.000000

SCB,13:20:34.951,191,192,8.8,20, ,31,52,979,828,861,872,13.1,0.005,-5.000,0.005,0,0

AutoZero,13:20:34.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:35.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:20:35.044,8.4,16.6,,,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:20:35.218,2,20170526,17:20:05,42.323602,-
83.694728,292.1,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:35.288,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:20:35.288,-5.5,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0032,-0.0010

VI,13:20:35.330,,,36.86,,,,,,,,,,,,,,,,,,

VI,13:20:35.370,,,,,,741.00,,,,,,,,,,,,,,

VI,13:20:35.410,,,,,,,5.59,,,,,,,,,,,,,

HUMID,13:20:35.416,87.8,31.3

VI,13:20:35.457,,,,,,,,14.22,,,,,,,,,,,,

Status,13:20:35.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,376

VI,13:20:35.492,,,,,,,,,,347.00,,,,,,,,,,

AMBII,13:20:35.458,,,0.010,100,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:20:35.503,46.3,44.0,-
0.018296,103.1,1,3,1,0.030624,0.010055,0.026461,0.031995,14.547419,97.582443,25.0,38.5,
38.6,44.4053,0.6228,0.000000

FID,13:20:35.556,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:35.734,,,,,,,,,,,,,7.00,,,,,,,

VI,13:20:35.771,,,,,,,,,,,,,,,,,,102.09,,,,

NDUV,13:20:35.811,-
4.3,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0031,0.0001

VI,13:20:35.812,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:35.888,,,,,5.22,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:35.937,191,192,8.8,20, ,31,52,978,826,861,872,13.0,0.005,-5.000,0.005,0,0

VI,13:20:36.061,,,,,,,,,264.00,,,,,,,,,,,

FLOW,13:20:36.097,48.1,45.8,-
0.003136,102.0,1,3,1,0.033629,0.025656,0.031131,0.034123,14.502523,97.582443,25.0,38.5,
38.6,46.2416,0.6215,0.000000

VI,13:20:36.100,,,,,,796.50,,,,,,,,,,,,,,

VI,13:20:36.140,,,,,,,5.59,,,,,,,,,,,,,

VI,13:20:36.179,,,,,,,,12.11,,,,,,,,,,,,

GPS,13:20:36.230,2,20170526,17:20:06,42.323603,-
83.694765,292.2,6.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:36.231,,,,,,,,,,305.50,,,,,,,,,,,

AMBII,13:20:36.296,8.6,17.0,,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:36.307,-5.1,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0031,0.0000

VI,13:20:36.335,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:36.370,,,,,,,,,,,,,9.00,,,,,,,

VI,13:20:36.412,,,,,,,,,,,,,,,,,,102.19,,,,

Status,13:20:36.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,163

VI,13:20:36.452,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:36.692,50.9,48.5,0.007950,103.1,1,3,1,0.038096,0.038810,0.036917,0.038133,14.412726,97.589203,25.0,38.4,38.6,49.1109,0.6199,0.000000

VI,13:20:36.693,,,,,,,,,,,121.00,,,,,,,,,

AMBII,13:20:36.649,,,0.009,90,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:36.736,,,42.35,,,,,,,,,,,,,,,,,

VI,13:20:36.771,,,,,,876.00,,,,,,,,,,,,,,

HUMID,13:20:36.780,88.1,31.3

NDUV,13:20:36.802,-4.5,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0005,0.0031,-0.0009

VI,13:20:36.811,,,,,,,5.59,,,,,,,,,,,,,

VI,13:20:36.855,,,,,,,,14.02,,,,,,,,,,,,

VI,13:20:36.892,,,,,,,,,,346.20,,,,,,,,,,,

SCB,13:20:36.954,191,192,8.8,20, ,31,52,978,827,861,873,13.0,0.004,-5.000,0.005,0,0

AutoZero,13:20:36.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:20:37.050,,,,,5.67,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:20:36.582,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:37.110,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:20:37.132,,,,,,,,,,,,,13.00,,,,,,,

VI,13:20:37.171,,,,,,,,,,,,,,,,,,103.28,,,,

VI,13:20:37.211,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:37.231,2,20170526,17:20:07,42.323603,-83.694800,292.3,5.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:20:37.300,54.4,51.8,0.011705,103.1,1,3,1,0.044117,0.043112,0.042919,0.044215,14.457621,97.575684,25.0,38.4,38.6,52.6153,0.6181,0.000000

NDUV,13:20:37.301,-5.3,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-0.0008,0.0031,-0.0013

VI,13:20:37.418,1,,,,,,,,,,,,,,,,,,,,

Status,13:20:37.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:20:37.451,8.8,17.4,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:37.570,,,54.90,,,,,,,,,,,,,,,,,

FID,13:20:37.583,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:37.610,,,,,,982.50,,,,,,,,,,,,,,,

VI,13:20:37.650,,,,,,,5.59,,,,,,,,,,,,,,

VI,13:20:37.691,,,,,,,,15.19,,,,,,,,,,,,,

VI,13:20:37.737,,,,,,,,,,346.20,,,,,,,,,,,

NDUV,13:20:37.803,-
4.5,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0031,0.0004

VI,13:20:37.880,,,,,,,,,,,,,,13.00,,,,,,,,

FLOW,13:20:37.903,58.4,55.6,0.007640,103.1,1,3,1,0.050089,0.038938,0.048058,0.050557,14
.502523,97.616226,25.0,38.5,38.6,56.6606,0.6162,0.000000

AMBII,13:20:37.862,,,0.010,100,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:37.922,,,,,,,,,,,,,,,,,,104.50,,,,

SCB,13:20:37.957,191,192,8.8,20, ,31,52,978,828,861,873,13.0,0.004,-5.000,0.005,0,0

VI,13:20:37.966,,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,13:20:37.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:38.045,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,13:20:38.143,88,31.3

VI,13:20:38.212,,,,,,,,,,,,,,,,,,,,,6.67,

GPS,13:20:38.232,2,20170526,17:20:08,42.323605,-
83.694830,292.3,6.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:38.252,,,61.18,,,,,,,,,,,,,,,,,,

VI,13:20:38.290,,,,,,1040.00,,,,,,,,,,,,,,,

NDUV,13:20:38.298,-4.5,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0030,-0.0007

AMBII,13:20:38.253,,,,,6.27,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:38.331,,,,,,,6.21,,,,,,,,,,,,,,

VI,13:20:38.370,,,,,,,,16.13,,,,,,,,,,,,,

VI,13:20:38.411,,,,,,,,,,345.50,,,,,,,,,,,

Status,13:20:38.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

FLOW,13:20:38.499,60.8,57.9,0.016185,103.1,1,3,1,0.054707,0.050939,0.052998,0.055003,14
.637216,97.568928,25.0,38.4,38.6,59.0634,0.6153,0.000000

VI,13:20:38.617,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:38.650,,,,,,,,,,,,,,18.00,,,,,,,,

VI,13:20:38.691,,,,,,,,,,,,,,,,,,,105.50,,,,

AMBII,13:20:38.650,9.0,17.8,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:38.731,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:38.804,-4.8,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0032,-0.0012

SCB,13:20:38.937,191,192,8.8,20, ,31,52,979,826,861,873,12.9,0.005,-5.000,0.006,0,0

VI,13:20:38.971,,0,,,,,,,,,,,,,,,,,,,,

VI,13:20:39.010,,,65.49,,,,,,,,,,,,,,,,,,

FID,13:20:39.055,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:20:39.055,,,,,,1235.50,,,,,,,,,,,,,,,

VI,13:20:39.091,,,,,,,7.45,,,,,,,,,,,,,

FLOW,13:20:39.101,65.2,62.1,0.022478,103.1,1,3,1,0.063926,0.067781,0.062593,0.064037,14
.637223,97.589203,25.0,38.4,38.6,63.5121,0.6137,0.000000

AMBII,13:20:39.056,,,0.009,90,,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:39.134,,,,,,,,19.77,,,,,,,,,,,,

VI,13:20:39.172,,,,,,,,,,344.80,,,,,,,,,,,

GPS,13:20:39.233,2,20170526,17:20:09,42.323605,-
83.694863,292.4,6.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:39.303,-
4.6,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0031,0.0005

VI,13:20:39.410,,,,,,,,,,,,,14.00,,,,,,,,

VI,13:20:39.452,,,,,,,,,,,,,,,,,,,108.09,,,,

Status,13:20:39.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,571

VI,13:20:39.492,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:39.453,,,,,6.63,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:20:39.509,88.1,31.3

VI,13:20:39.695,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:20:39.706,73.8,70.2,0.026452,103.1,1,3,1,0.083150,0.086793,0.082213,0.083210,14
.457628,97.562168,25.0,38.4,38.6,72.1549,0.6112,0.000000

NDUV,13:20:39.797,-5.1,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0032,-0.0007

AMBII,13:20:39.863,9.1,18.0,,,,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:39.940,,,50.98,,,,,,,,,,,,,,,,,,

SCB,13:20:39.940,191,192,8.8,20, ,31,52,979,828,861,873,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:20:39.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:39.981,,,,,,1110.00,,,,,,,,,,,,,,,

VI,13:20:40.020,,,,,,,8.07,,,,,,,,,,,,,

FID,13:20:39.585,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:40.052,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:20:40.060,,,,,,,,14.02,,,,,,,,,,,,

VI,13:20:40.101,,,,,,,,,,344.80,,,,,,,,,,,

GPS,13:20:40.223,2,20170526,17:20:10,42.323607,-
83.694900,292.4,6.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:40.292,-4.3,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0007,0.0030,-0.0012

AMBII,13:20:40.286,,,0.009,90,,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:20:40.303,73.4,69.8,0.015037,103.6,1,3,1,0.078743,0.071351,0.077480,0.079212,14

.457628,97.562172,25.0,38.5,38.6,71.7477,0.6113,0.000000

VI,13:20:40.340,,,,,,,,,,,,,3.00,,,,,,,

VI,13:20:40.381,,,,,,,,,,,,,,,,,105.59,,,,

VI,13:20:40.432,,,,,,,,,,,,,,,,,,1,,,

Status,13:20:40.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,13:20:40.572,,,,,,,,,279.70,,,,,,,,,,,

FID,13:20:40.573,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:20:40.610,,,,,,933.00,,,,,,,,,,,,,,

VI,13:20:40.650,,,,,,,8.07,,,,,,,,,,,,,

VI,13:20:40.690,,,,,,,,11.52,,,,,,,,,,,,

AMBII,13:20:40.651,,,,,6.29,12.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:40.732,,,,,,,,,,312.25,,,,,,,,,,,

VI,13:20:40.732,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:20:40.795,-4.7,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0031,0.0004

VI,13:20:40.870,,,,,,,,,,,,,,1.00,,,,,,,

HUMID,13:20:40.871,88.6,31.3

FLOW,13:20:40.905,66.0,62.8,0.005293,103.1,1,3,1,0.062625,0.033479,0.060285,0.063527,14.547419,97.555412,25.0,38.4,38.6,64.3483,0.6134,0.000000

VI,13:20:40.914,,,,,,,,,,,,,,,,,103.50,,,,

SCB,13:20:40.949,191,192,8.8,20, ,31,52,978,830,861,874,12.9,0.005,-5.000,0.005,0,0

VI,13:20:40.958,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,13:20:40.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:41.057,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:20:41.063,9.0,17.8,,,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:41.201,,,,,,,,,,,111.00,,,,,,,,,

GPS,13:20:41.235,2,20170526,17:20:11,42.323608,-83.694940,292.5,8.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:41.240,,,23.14,,,,,,,,,,,,,,,,,

VI,13:20:41.280,,,,,,840.00,,,,,,,,,,,,,,

NDUV,13:20:41.301,-4.0,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0030,-0.0007

VI,13:20:41.320,,,,,,,7.45,,,,,,,,,,,,,

VI,13:20:41.365,,,,,,,,10.86,,,,,,,,,,,,

VI,13:20:41.401,,,,,,,,,343.30,,,,,,,,,,,

FLOW,13:20:41.411,52.4,49.9,0.003208,103.6,1,3,1,0.045713,0.022271,0.043371,0.046983,14.682118,97.582443,25.0,38.4,38.6,50.6502,0.6191,0.000000

Status,13:20:41.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,13:20:41.499,,,0.009,90,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:41.640,,,,,,,,,,,,,,6.00,,,,,,,

VI,13:20:41.681,,,,,,,,,,,,,,,,,,102.09,,,,

VI,13:20:41.730,,,,,,,,,,,,,,,,,,,1,,,

VI,13:20:41.739,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:20:41.807,-
4.7,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0032,0.0002

AMBII,13:20:41.884,,,,,6.01,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:41.948,191,192,8.8,20, ,31,52,978,829,860,873,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:20:41.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:41.989,,,43.92,,,,,,,,,,,,,,,,,,

FLOW,13:20:41.990,51.3,48.8,0.006591,104.1,1,3,1,0.040653,0.018805,0.038605,0.042000,14
.457621,97.616226,25.0,38.5,38.6,49.5303,0.6197,0.000000

VI,13:20:42.029,,,,,,954.50,,,,,,,,,,,,,,,

VI,13:20:42.070,,,,,,,7.45,,,,,,,,,,,,,

VI,13:20:42.110,,,,,,,,12.27,,,,,,,,,,,,

VI,13:20:42.157,,,,,,,,,,343.30,,,,,,,,,,,

HUMID,13:20:42.236,88.3,31.3

GPS,13:20:42.237,2,20170526,17:20:12,42.323610,-
83.694992,292.5,8.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:20:42.262,8.9,17.6,,,,12.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:42.294,-
4.5,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0031,0.0000

VI,13:20:42.400,,,,,,,,,,,,,3.00,,,,,,,

VI,13:20:42.443,,,,,,,,,,,,,,,,,,102.00,,,,

Status,13:20:42.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:20:42.484,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:42.587,50.7,48.2,0.003703,104.1,1,3,1,0.037090,0.013435,0.035472,0.038418,14
.592321,97.575687,25.0,38.5,38.6,48.9119,0.6201,0.000000

FID,13:20:42.051,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:42.588,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,13:20:42.688,,,0.010,100,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:42.731,,,,,,,,,,,,,,,,,,,,92.94,

VI,13:20:42.741,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:42.770,,,27.45,,,,,,,,,,,,,,,,,,

NDUV,13:20:42.808,-4.9,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0031,-0.0009

VI,13:20:42.810,,,,,,835.50,,,,,,,,,,,,,,,

VI,13:20:42.850,,,,,,,7.45,,,,,,,,,,,,,

VI,13:20:42.890,,,,,,,,6.52,,,,,,,,,,,,

VI,13:20:42.934,,,,,,,,,,343.30,,,,,,,,,,,

SCB,13:20:42.951,191,192,8.8,20, ,31,52,979,828,860,873,12.9,0.005,-5.000,0.006,0,0

AutoZero,13:20:42.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:43.050,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:43.080,,,,,,,,,,,,,1.00,,,,,,,

FLOW,13:20:43.094,45.3,43.1,0.002634,103.1,1,3,1,0.028802,0.007434,0.026360,0.029955,14
.637216,97.582443,25.0,38.5,38.6,43.4205,0.6235,0.000000

AMBII,13:20:43.061,,,,,6.32,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:43.127,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:20:43.161,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:43.237,2,20170526,17:20:13,42.323613,-
83.695043,292.5,8.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:43.296,-4.2,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0030,-0.0013

VI,13:20:43.399,,,,194.00,,,,,,,,,,,,,,,,

VI,13:20:43.439,,,28.24,,,,,,,,,,,,,,,,,,

Status,13:20:43.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,975

VI,13:20:43.479,,,,,,847.00,,,,,,,,,,,,,,

AMBII,13:20:43.461,8.9,17.5,,,,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:43.520,,,,,,,6.83,,,,,,,,,,,,,

VI,13:20:43.563,,,,,,,,11.08,,,,,,,,,,,,

HUMID,13:20:43.600,88.3,31.3

VI,13:20:43.602,,,,,,,,,,341.80,,,,,,,,,,,

FLOW,13:20:43.602,42.3,40.2,0.004624,103.1,1,3,1,0.025728,0.012935,0.023026,0.026648,14
.457628,97.589203,25.0,38.4,38.6,40.3708,0.6258,0.000000

NDUV,13:20:43.793,-
5.5,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0032,0.0005

VI,13:20:43.805,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:43.840,,,,,,,,,,,,,,1.00,,,,,,,

VI,13:20:43.882,,,,,,,,,,,,,,,,,100.59,,,,

AMBII,13:20:43.864,,,0.009,90,,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:43.939,191,192,8.8,20, ,31,52,979,828,860,872,12.9,0.005,-5.000,0.006,0,0

VI,13:20:43.940,,,,,,,,,,,,,,,,,,,1,,,

AutoZero,13:20:43.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:44.051,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:20:44.205,42.7,40.6,0.004624,103.1,1,3,1,0.025247,0.020936,0.022802,0.025704,14
.412726,97.609474,25.0,38.5,38.6,40.8018,0.6255,0.000000

GPS,13:20:44.238,2,20170526,17:20:14,42.323615,-
83.695087,292.5,8.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:44.296,-4.6,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0032,-0.0007

AMBII,13:20:44.254,,,,,7.27,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:44.390,,,32.16,,,,,,,,,,,,,,,,,,

VI,13:20:44.436,,,,,,712.00,,,,,,,,,,,,,,,

Status,13:20:44.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,13:20:44.471,,,,,,,6.83,,,,,,,,,,,,,,

VI,13:20:44.510,,,,,,,,12.83,,,,,,,,,,,,,

FID,13:20:44.555,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:44.555,,,,,,,,,,341.80,,,,,,,,,,,

AMBII,13:20:44.660,9.1,18.0,,,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:44.799,-5.5,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-0.0007,0.0032,-0.0012

VI,13:20:44.800,,,,,,,,,,,,,,10.00,,,,,,,,

FLOW,13:20:44.810,39.4,37.6,0.003098,102.5,1,3,1,0.021806,0.009342,0.018387,0.022118,14.322921,97.575684,25.0,38.4,38.6,37.5265,0.6283,0.000000

VI,13:20:44.841,,,,,,,,,,,,,,,,,,,100.50,,,,

VI,13:20:44.841,1,,,,,,,,,,,,,,,,,,,,,

VI,13:20:44.881,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:20:44.951,191,192,8.8,20, ,31,52,979,826,860,872,12.9,0.005,-5.000,0.006,0,0

HUMID,13:20:44.964,88.1,31.3

AutoZero,13:20:44.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:20:45.074,,,0.008,80,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:45.129,,,,,,,,,257.10,,,,,,,,,,,,

VI,13:20:45.170,,,,,,1008.00,,,,,,,,,,,,,,,

VI,13:20:45.210,,,,,,,6.83,,,,,,,,,,,,,,

GPS,13:20:45.238,2,20170526,17:20:15,42.323617,-83.695128,292.5,7.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:20:45.252,,,,,,,,17.41,,,,,,,,,,,,,

VI,13:20:45.292,,,,,,,,,,299.45,,,,,,,,,,,

NDUV,13:20:45.340,-4.2,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0031,0.0009

FLOW,13:20:45.407,46.4,44.2,0.011903,102.5,1,3,3,0.033818,0.031537,0.033228,0.034926,14.367824,97.595959,25.0,38.4,38.6,44.5425,0.6228,0.000000

Status,13:20:45.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,366

AMBII,13:20:45.471,,,,,7.87,11.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:20:45.083,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:45.525,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:20:45.536,,,,,,,,,,,,,,19.00,,,,,,,,

VI,13:20:45.572,,,,,,,,,,,,,,,,,,,103.50,,,,

VI,13:20:45.611,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:45.793,-4.5,3.4,3.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0030,-0.0006

VI,13:20:45.851,,,,,,,,,,,105.00,,,,,,,,,

VI,13:20:45.851,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:45.890,,,67.45,,,,,,,,,,,,,,,,,

AMBII,13:20:45.856,9.3,18.4,,,,11.3,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:45.932,,,,,,1278.50,,,,,,,,,,,,,,

SCB,13:20:45.943,191,192,8.8,20, ,31,53,979,823,859,871,13.2,0.005,-5.000,0.006,0,0

AutoZero,13:20:45.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:45.971,,,,,,,7.45,,,,,,,,,,,,,

FLOW,13:20:46.009,62.5,59.6,0.023001,102.0,1,3,3,0.031421,0.032937,0.067379,0.068029,14.278019,97.582443,25.0,38.4,38.6,60.8029,0.6150,0.000000

VI,13:20:46.010,,,,,,,,21.94,,,,,,,,,,,,

FID,13:20:46.042,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:46.051,,,,,,,,,,340.40,,,,,,,,,,,

GPS,13:20:46.218,2,20170526,17:20:16,42.323618,-83.695168,292.6,7.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:20:46.290,,,,,,,,,,,,,19.00,,,,,,,

NDUV,13:20:46.291,-4.5,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0005,0.0030,-0.0011

AMBII,13:20:46.254,,,0.007,70,,11.0,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:46.331,,,,,,,,,,,,,,,,,108.28,,,,

HUMID,13:20:46.331,88.3,31.3

VI,13:20:46.371,,,,,,,,,,,,,,,,,,,1,,,

Status,13:20:46.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

FID,13:20:46.548,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:20:46.603,80.1,76.3,0.027705,102.5,1,3,3,0.008248,0.010054,0.097849,0.098557,14.367824,97.575684,25.0,38.4,38.5,78.5770,0.6096,0.000000

AMBII,13:20:46.678,,,,,7.53,10.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:46.801,-4.5,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-0.0010,0.0030,-0.0016

VI,13:20:46.810,,,51.76,,,,,,,,,,,,,,,,,

VI,13:20:46.854,,,,,,1208.00,,,,,,,,,,,,,,

VI,13:20:46.854,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:46.890,,,,,,,8.69,,,,,,,,,,,,,

VI,13:20:46.933,,,,,,,,15.11,,,,,,,,,,,,

SCB,13:20:46.944,191,192,8.8,20, ,31,53,979,823,858,869,13.2,0.005,-5.000,0.006,0,0

AutoZero,13:20:46.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:46.971,,,,,,,,,,340.40,,,,,,,,,,,

AMBII,13:20:47.076,9.2,18.2,,,,10.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:20:47.208,83.0,79.0,0.027705,103.1,1,3,3,-

0.000061,0.003814,0.101584,0.102821,14.457628,97.575684,25.0,38.4,38.6,81.4389,0.6090,0
.000000

VI,13:20:47.210,,,,,,,,,,,,,6.00,,,,,,,

GPS,13:20:47.230,2,20170526,17:20:17,42.323620,-
83.695205,292.6,7.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:20:47.251,,,,,,,,,,,,,,,,,106.69,,,,

VI,13:20:47.291,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:47.307,-
4.8,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0031,0.0001

VI,13:20:47.431,,,,,,,,,,,,,,,,,,,,0.00,

Status,13:20:47.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:20:47.469,,,27.84,,,,,,,,,,,,,,,,,

AMBII,13:20:47.470,,,0.008,80,,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:47.509,,,,,,1021.50,,,,,,,,,,,,,,

VI,13:20:47.549,,,,,,,8.69,,,,,,,,,,,,,

VI,13:20:47.589,,,,,,,,13.22,,,,,,,,,,,,

VI,13:20:47.637,,,,,,,,,,340.40,,,,,,,,,,,

HUMID,13:20:47.692,88.3,31.3

VI,13:20:47.779,,,,,,,,,,,,,1.00,,,,,,,

NDUV,13:20:47.802,-4.5,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0001,0.0030,-0.0006

FLOW,13:20:47.813,74.1,70.4,0.017773,104.1,1,3,3,-
0.000357,0.001734,0.078061,0.079577,14.547419,97.575684,25.0,38.4,38.6,72.4943,0.6111,0
.000000

VI,13:20:47.822,,,,,,,,,,,,,,,,,104.09,,,,

VI,13:20:47.864,,,,,,,,,,,,,,,,,,,1,,,

VI,13:20:47.864,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:20:47.864,,,,,6.63,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:47.943,191,192,8.8,20, ,31,53,979,823,858,870,13.3,0.005,-5.000,0.006,0,0

AutoZero,13:20:47.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:47.593,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:48.089,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:20:48.100,,,,,,,,,,,68.00,,,,,,,,,,

VI,13:20:48.141,,,27.06,,,,,,,,,,,,,,,,,

VI,13:20:48.180,,,,,,942.50,,,,,,,,,,,,,,

GPS,13:20:48.231,2,20170526,17:20:18,42.323622,-
83.695245,292.7,8.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:20:48.232,,,,,,,8.07,,,,,,,,,,,,,

VI,13:20:48.270,,,,,,,,8.44,,,,,,,,,,,,,

AMBII,13:20:48.271,9.0,17.7,,,,10.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:48.308,-4.8,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0010,0.0031,-0.0015

VI,13:20:48.311,,,,,,,,,,339.70,,,,,,,,,,,

FLOW,13:20:48.413,59.1,56.2,0.009410,103.6,1,3,3,-0.000334,0.001734,0.051210,0.052724,14.412726,97.568928,25.0,38.4,38.6,57.3508,0.6162,0.000000

Status,13:20:48.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,964

FID,13:20:48.539,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:48.557,,,,,,,,,,,,,1.00,,,,,,,

VI,13:20:48.591,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:20:48.631,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:48.704,,,0.009,90,,10.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:48.792,-4.1,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0029,0.0002

VI,13:20:48.890,,,18.04,,,,,,,,,,,,,,,,

VI,13:20:48.890,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:48.935,,,,,,819.50,,,,,,,,,,,,,,

SCB,13:20:48.946,191,192,8.9,20, ,31,53,979,822,858,871,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:20:48.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:48.970,,,,,,,8.07,,,,,,,,,,,,,

VI,13:20:49.009,,,,,,,,11.80,,,,,,,,,,,,

FLOW,13:20:49.012,47.5,45.2,0.007319,103.1,1,3,3,-0.000106,0.001213,0.031598,0.033324,14.457628,97.562172,25.0,38.4,38.6,45.6710,0.6220,0.000000

FID,13:20:49.043,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:49.051,,,,,,,,,,339.70,,,,,,,,,,,

HUMID,13:20:49.051,88.3,31.3

AMBII,13:20:49.100,,,,,5.60,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:20:49.221,2,20170526,17:20:19,42.323625,-83.695298,292.8,8.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:20:49.289,,,,,,,,,,,,,2.00,,,,,,,

NDUV,13:20:49.290,-4.5,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-0.0001,0.0030,-0.0006

VI,13:20:49.341,,,,,,,,,,,,,,,,,100.28,,,,

VI,13:20:49.381,,,,,,,,,,,,,,,,,,1,,,

Status,13:20:49.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

AMBII,13:20:49.453,8.6,17.0,,,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:20:49.545,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:20:49.606,46.1,43.9,0.006273,103.6,1,3,3,0.000053,-0.000867,0.028971,0.030972,14.592321,97.582443,25.0,38.4,38.6,44.2908,0.6229,0.000000

VI,13:20:49.628,,,,,,,,,,260.50,,,,,,,,,,,

VI,13:20:49.670,,,,,,921.50,,,,,,,,,,,,,,,

VI,13:20:49.710,,,,,,,7.45,,,,,,,,,,,,,,

VI,13:20:49.750,,,,,,,,13.72,,,,,,,,,,,,,

VI,13:20:49.791,,,,,,,,,,299.70,,,,,,,,,,,

NDUV,13:20:49.793,-4.0,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0009,0.0029,-0.0014

AMBII,13:20:49.896,,,0.011,110,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:20:49.937,191,192,8.8,20, ,31,53,978,821,858,870,13.3,0.005,-5.000,0.006,0,0

VI,13:20:49.994,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:50.035,,,,,,,,,,,,,,9.00,,,,,,,,

VI,13:20:50.071,,,,,,,,,,,,,,,,,,,100.59,,,,

VI,13:20:50.111,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:50.211,53.9,51.3,0.013068,103.1,1,3,3,-0.000083,0.002774,0.042221,0.044387,14.727014,97.589203,25.0,38.4,38.6,52.1379,0.6183,0.000000

GPS,13:20:50.222,2,20170526,17:20:20,42.323627,-83.695353,292.8,9.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:20:50.289,-5.3,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0031,0.0003

AMBII,13:20:50.252,,,,,5.85,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:50.351,,,,,,,,,,,85.00,,,,,,,,,

VI,13:20:50.389,,,52.55,,,,,,,,,,,,,,,,,,

VI,13:20:50.440,,,,,,1030.00,,,,,,,,,,,,,,,

HUMID,13:20:50.440,88.3,31.3

Status,13:20:50.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,13:20:50.479,,,,,,,7.45,,,,,,,,,,,,,,

VI,13:20:50.530,,,,,,,,15.74,,,,,,,,,,,,,

VI,13:20:50.571,,,,,,,,,,338.90,,,,,,,,,,,

AMBII,13:20:50.673,8.7,17.1,,,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:50.805,-4.4,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0031,-0.0009

FLOW,13:20:50.805,58.0,55.3,0.017773,103.1,1,3,3,0.021162,0.022363,0.050977,0.052712,14.547419,97.582443,25.0,38.4,38.6,56.2977,0.6165,0.000000

VI,13:20:50.810,,,,,,,,,,,,,,14.00,,,,,,,,

VI,13:20:50.858,,,,,,,,,,,,,,,,,,,102.28,,,,

VI,13:20:50.901,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:20:50.957,191,192,8.8,20, ,31,53,979,824,857,870,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:20:50.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:50.552,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:51.003,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,13:20:51.100,,,0.010,100,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:51.106,1,,,,,,,,,,,,,,,,,,,,

GPS,13:20:51.223,2,20170526,17:20:21,42.323628,-83.695398,292.8,8.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:51.292,-5.3,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0008,0.0031,-0.0014

VI,13:20:51.353,,,57.65,,,,,,,,,,,,,,,,,,

VI,13:20:51.390,,,,,,1151.50,,,,,,,,,,,,,,,

FLOW,13:20:51.410,63.4,60.3,0.019342,104.1,1,3,3,0.052438,0.051486,0.058565,0.059992,14.412726,97.575687,25.0,38.4,38.6,61.6812,0.6144,0.000000

VI,13:20:51.432,,,,,,,8.07,,,,,,,,,,,,,

Status,13:20:51.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,172

VI,13:20:51.470,,,,,,,,16.44,,,,,,,,,,,,

AMBII,13:20:51.455,,,,,7.07,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:51.511,,,,,,,,,,338.20,,,,,,,,,,,

FID,13:20:51.540,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:51.749,,,,,,,,,,,,,9.00,,,,,,,

HUMID,13:20:51.784,88.6,31.3

VI,13:20:51.791,,,,,,,,,,,,,,,,,,104.28,,,,

NDUV,13:20:51.791,-4.6,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0031,0.0004

VI,13:20:51.831,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:51.905,9.1,17.9,,,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:20:51.916,65.9,62.8,0.019864,103.1,1,3,3,0.063934,0.062927,0.062126,0.063942,14.637216,97.622986,25.0,38.4,38.6,64.2596,0.6134,0.000000

SCB,13:20:51.949,191,192,8.8,20, ,31,53,978,821,857,869,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:20:51.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:51.971,,,,,,,,,,,,,,,,,,,,34.90,

VI,13:20:52.009,,,46.27,,,,,,,,,,,,,,,,,,

VI,13:20:52.057,,,,,,1041.50,,,,,,,,,,,,,,,

FID,13:20:52.057,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:52.099,,,,,,,8.07,,,,,,,,,,,,,

VI,13:20:52.139,,,,,,,,12.22,,,,,,,,,,,,

VI,13:20:52.139,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:52.180,,,,,,,,,,338.20,,,,,,,,,,,

GPS,13:20:52.235,2,20170526,17:20:22,42.323630,-83.695438,292.9,8.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:52.295,-4.8,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0003,0.0030,-0.0008

AMBII,13:20:52.287,,,0.009,90,,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:52.420,,,,,,,,,,,,,7.00,,,,,,,

Status,13:20:52.463,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:20:52.463,,,,,,,,,,,,,,,,,102.69,,,,

VI,13:20:52.502,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:20:52.503,58.3,55.5,0.017251,103.1,1,3,3,0.051915,0.051486,0.049926,0.051993,14
.592321,97.595959,25.0,38.4,38.6,56.5290,0.6164,0.000000

AMBII,13:20:52.695,,,,7.68,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:52.740,,,,,,,,,,,,,405.66,,,,,,

VI,13:20:52.780,,,49.80,,,,,,,,,,,,,,,,,

NDUV,13:20:52.807,-4.5,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0030,-0.0013

VI,13:20:52.829,,,,,,1082.50,,,,,,,,,,,,,,

VI,13:20:52.869,,,,,,,8.07,,,,,,,,,,,,,

VI,13:20:52.909,,,,,,,,13.99,,,,,,,,,,,,

SCB,13:20:52.948,191,192,8.8,20, ,31,53,978,821,857,869,13.4,0.005,-5.000,0.007,0,0

VI,13:20:52.951,,,,,,,,,,338.20,,,,,,,,,,,

AutoZero,13:20:52.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:20:53.005,52.6,50.1,0.015160,103.6,1,3,3,0.041171,0.041605,0.039245,0.041217,14
.637223,97.616226,25.0,38.4,38.6,50.8165,0.6190,0.000000

AMBII,13:20:53.054,9.1,18.0,,,,11.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:20:53.142,88.3,31.4

VI,13:20:53.154,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:53.189,,,,,,,,,,,,,10.00,,,,,,,

GPS,13:20:53.238,2,20170526,17:20:23,42.323632,-
83.695482,292.9,8.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:53.239,,,,,,,,,,,,,,,,,103.00,,,,

VI,13:20:53.281,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:53.303,-
4.9,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0014,0.0030,0.0010

Status,13:20:53.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,960

AMBII,13:20:53.475,,,0.008,80,,11.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:20:53.511,53.8,51.1,0.016205,104.1,1,3,3,0.042468,0.042125,0.040587,0.042531,14
.367824,97.589203,25.0,38.5,38.6,51.9647,0.6184,0.000000

FID,13:20:53.058,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:53.588,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:20:53.731,,,36.08,,,,,,,,,,,,,,,,,

VI,13:20:53.771,,,,,,1004.50,,,,,,,,,,,,,,

NDUV,13:20:53.808,-
4.6,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0031,-0.0005

VI,13:20:53.811,,,,,,,8.69,,,,,,,,,,,,,

VI,13:20:53.850,,,,,,,,11.91,,,,,,,,,,,,,

VI,13:20:53.892,,,,,,,,,,336.70,,,,,,,,,,,

AMBII,13:20:53.874,,,,,6.64,10.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:20:53.949,191,192,8.9,20, ,31,53,979,823,857,869,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:20:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:54.046,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:20:54.116,55.2,52.5,0.009716,103.1,1,3,1,0.043786,0.040305,0.041362,0.044130,14.412726,97.582443,25.0,38.4,38.6,53.4044,0.6177,0.000000

VI,13:20:54.129,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:20:54.171,,,,,,,,,,,,,,,,,,102.19,,,,

VI,13:20:54.171,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:54.211,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:20:54.237,2,20170526,17:20:24,42.323633,-83.695530,292.9,9.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:20:54.303,-5.1,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0005,0.0030,-0.0010

AMBII,13:20:54.292,8.7,17.1,,,,10.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:54.451,,,,,,,,,262.60,,,,,,,,,,,,

Status,13:20:54.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,13:20:54.489,,,,,,933.50,,,,,,,,,,,,,,,

HUMID,13:20:54.512,88.6,31.4

VI,13:20:54.534,,,,,,,8.07,,,,,,,,,,,,,

VI,13:20:54.569,,,,,,,,11.91,,,,,,,,,,,,

VI,13:20:54.610,,,,,,,,,,299.30,,,,,,,,,,,

FLOW,13:20:54.622,51.9,49.4,0.006970,103.1,1,3,1,0.038280,0.033804,0.035472,0.038517,14.322921,97.589203,25.0,38.5,38.6,50.0630,0.6194,0.000000

AMBII,13:20:54.710,,,0.010,100,,10.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:54.792,-4.5,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0031,0.0005

VI,13:20:54.851,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:20:54.891,,,,,,,,,,,,,,,,,,101.50,,,,

VI,13:20:54.930,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:20:54.941,191,192,8.9,20, ,31,53,979,823,858,870,13.4,0.004,-5.000,0.006,0,0

AutoZero,13:20:54.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:55.040,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:55.070,,,,,,,,,,,96.00,,,,,,,,,

AMBII,13:20:55.071,,,,,5.39,11.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:55.109,,,40.39,,,,,,,,,,,,,,,,,,

VI,13:20:55.150,,,,,,999.50,,,,,,,,,,,,,,,

VI,13:20:55.190,,,,,,,8.07,,,,,,,,,,,,,,

VI,13:20:55.190,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:20:55.216,52.3,49.8,0.015682,102.5,1,3,1,0.039418,0.038138,0.037175,0.039582,14
.367824,97.568928,25.0,38.4,38.6,50.4710,0.6191,0.000000

GPS,13:20:55.247,2,20170526,17:20:25,42.323637,-
83.695580,293.0,9.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:55.248,,,,,,,,,12.74,,,,,,,,,,,,,

VI,13:20:55.291,,,,,,,,,,336.70,,,,,,,,,,,

NDUV,13:20:55.304,-3.9,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0028,-0.0006

Status,13:20:55.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,364

AMBII,13:20:55.495,8.3,16.3,,,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:55.535,,,,,,,,,,,,,,6.00,,,,,,,,

VI,13:20:55.571,,,,,,,,,,,,,,,,,,102.00,,,,

VI,13:20:55.611,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:55.793,-4.1,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0030,-0.0011

FLOW,13:20:55.801,53.9,51.3,0.015114,103.1,1,3,1,0.041892,0.042849,0.040128,0.042066,14
.457628,97.568928,25.0,38.4,38.6,52.1257,0.6183,0.000000

HUMID,13:20:55.876,88.6,31.4

AMBII,13:20:55.909,,,0.012,120,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:20:55.942,191,192,8.9,20, ,31,53,978,820,857,870,13.4,0.005,-5.000,0.006,0,0

VI,13:20:55.960,,,18.04,,,,,,,,,,,,,,,,,,

VI,13:20:55.999,,,,,,883.00,,,,,,,,,,,,,,,

VI,13:20:56.039,,,,,,,7.45,,,,,,,,,,,,,

VI,13:20:56.079,,,,,,,,,7.72,,,,,,,,,,,,,

VI,13:20:56.129,,,,,,,,,,336.00,,,,,,,,,,,

GPS,13:20:56.228,2,20170526,17:20:26,42.323638,-
83.695630,293.0,8.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:56.233,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:56.269,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,13:20:56.307,50.6,48.2,-
0.006523,102.5,1,3,1,0.036460,0.025280,0.034136,0.036803,14.457628,97.575684,25.0,38.4,
38.6,48.7855,0.6201,0.000000

NDUV,13:20:56.309,-
3.9,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0029,0.0004

AMBII,13:20:56.269,,,,,5.63,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:56.310,,,,,,,,,,,,,,,,,,101.28,,,,

VI,13:20:56.350,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:20:56.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,175

VI,13:20:56.500,,,,,,,,,,,,,,,,,,,,,,14.12,

VI,13:20:56.546,,,23.92,,,,,,,,,,,,,,,,,,

FID,13:20:56.050,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:56.547,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:20:56.588,,,,,,807.00,,,,,,,,,,,,,,,

VI,13:20:56.635,,,,,,,7.45,,,,,,,,,,,,,

VI,13:20:56.669,,,,,,,,10.86,,,,,,,,,,,,

AMBII,13:20:56.679,8.4,16.5,,,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:56.711,,,,,,,,,,336.00,,,,,,,,,,,

NDUV,13:20:56.800,-5.1,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0002,0.0031,-0.0008

FLOW,13:20:56.813,46.5,44.3,-0.015159,102.0,1,3,1,0.030905,0.013002,0.028096,0.031229,14.457628,97.602715,25.0,38.5,38.6,44.6134,0.6226,0.000000

VI,13:20:56.949,,,,,,,,,,,,,,1.00,,,,,,,,

SCB,13:20:56.950,191,192,8.9,20, ,31,54,978,820,857,870,13.4,0.004,-5.000,0.006,0,0

AutoZero,13:20:56.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:56.990,,,,,,,,,,,,,,,,,,100.59,,,,

VI,13:20:57.031,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:20:57.075,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:20:57.064,,,0.011,110,,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:57.170,,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,13:20:57.209,,,23.14,,,,,,,,,,,,,,,,,,

GPS,13:20:57.229,2,20170526,17:20:27,42.323640,-83.695677,293.0,8.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:20:57.240,88.5,31.4

VI,13:20:57.250,,,,,,789.50,,,,,,,,,,,,,,,

VI,13:20:57.250,1,,,,,,,,,,,,,,,,,,,,,

VI,13:20:57.290,,,,,,,6.83,,,,,,,,,,,,,,

NDUV,13:20:57.306,-4.1,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0006,0.0029,0.0001

FLOW,13:20:57.317,45.3,43.1,-0.018497,103.1,1,3,1,0.028803,0.012802,0.024598,0.029379,14.367824,97.555412,25.0,38.4,38.6,43.4287,0.6235,0.000000

VI,13:20:57.330,,,,,,,,,11.13,,,,,,,,,,,,

VI,13:20:57.370,,,,,,,,,,336.00,,,,,,,,,,,

Status,13:20:57.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:20:57.475,,,,,6.28,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:20:57.609,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:20:57.656,,,,,,,,,,,,,,,,,,100.50,,,,

VI,13:20:57.690,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:20:57.794,-
5.5,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0032,0.0000

AMBII,13:20:57.893,8.5,16.7,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:20:57.911,44.8,42.7,-
0.004423,102.0,1,3,1,0.028277,0.022803,0.025047,0.028603,14.547419,97.568928,25.0,38.4,
38.6,42.9340,0.6238,0.000000

SCB,13:20:57.953,191,192,8.9,20, ,31,54,979,821,856,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:20:57.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:20:58.045,FID,10000,10000,SAMPLE,0.0,,,

VI,13:20:58.131,,,27.84,,,,,,,,,,,,,,,,,,

VI,13:20:58.169,,,,,,778.50,,,,,,,,,,,,,,

VI,13:20:58.210,,,,,,,6.21,,,,,,,,,,,,,

GPS,13:20:58.230,2,20170526,17:20:28,42.323642,-
83.695722,293.1,8.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:58.252,,,,,,,,11.11,,,,,,,,,,,,

VI,13:20:58.252,1,,,,,,,,,,,,,,,,,,,,

VI,13:20:58.291,,,,,,,,,,335.20,,,,,,,,,,,

NDUV,13:20:58.307,-4.1,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0029,-0.0010

AMBII,13:20:58.274,,,0.010,100,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:20:58.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

FLOW,13:20:58.516,44.5,42.4,0.005630,102.0,1,3,1,0.027993,0.029303,0.025889,0.028115,14
.502523,97.582443,25.0,38.5,38.6,42.6175,0.6240,0.000000

VI,13:20:58.530,,,,,,,,,,,,,4.00,,,,,,,

VI,13:20:58.570,,,,,,,,,,,,,,,,,100.59,,,,

HUMID,13:20:58.604,88.3,31.4

VI,13:20:58.610,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:20:58.703,,,,,6.63,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:20:58.792,-5.1,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0008,0.0031,-0.0013

VI,13:20:58.855,,,,,,,,,246.40,,,,,,,,,,,

VI,13:20:58.890,,,,,,725.00,,,,,,,,,,,,,,

VI,13:20:58.934,,,,,,,5.59,,,,,,,,,,,,,

SCB,13:20:58.945,191,192,8.9,20, ,31,54,978,822,856,869,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:20:58.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:20:58.969,,,,,,,,10.97,,,,,,,,,,,,

VI,13:20:59.010,,,,,,,,,,290.45,,,,,,,,,,,

AMBII,13:20:59.055,8.5,16.8,,,,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:20:59.112,44.5,42.4,0.005127,102.0,1,3,1,0.027949,0.029804,0.026057,0.028035,14
.547419,97.562168,25.0,38.4,38.6,42.6120,0.6240,0.000000

GPS,13:20:59.231,2,20170526,17:20:29,42.323643,-
83.695763,293.1,7.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:20:59.251,,,,,,,,,,,,,4.00,,,,,,,

VI,13:20:59.252,1,,,,,,,,,,,,,,,,,,,

VI,13:20:59.290,,,,,,,,,,,,,,,,,,100.78,,,,

NDUV,13:20:59.291,-
4.4,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0030,0.0004

VI,13:20:59.330,,,,,,,,,,,,,,,,,,1,,,

FID,13:20:59.053,FID,10000,10000,SAMPLE,0.0,,,

FID,13:20:59.352,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:20:59.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,763

VI,13:20:59.470,,,,,,,,,,,105.00,,,,,,,,,

AMBII,13:20:59.470,,,0.009,90,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:59.508,,,31.76,,,,,,,,,,,,,,,,,

VI,13:20:59.549,,,,,,691.50,,,,,,,,,,,,,,

VI,13:20:59.589,,,,,,,4.97,,,,,,,,,,,,,

FLOW,13:20:59.616,44.0,42.0,0.005630,102.0,1,3,1,0.027380,0.031304,0.025440,0.027369,14
.547419,97.555412,25.0,38.4,38.6,42.1793,0.6243,0.000000

VI,13:20:59.630,,,,,,,,10.58,,,,,,,,,,,,

VI,13:20:59.670,,,,,,,,,334.50,,,,,,,,,,,

NDUV,13:20:59.795,-5.3,3.5,3.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,-
0.0002,0.0031,-0.0007

AMBII,13:20:59.874,,,,,6.43,12.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:20:59.910,,,,,,,,,,,,,4.00,,,,,,,

SCB,13:20:59.955,191,192,8.9,20, ,31,54,978,818,856,869,13.5,0.005,-5.000,0.005,0,0

VI,13:20:59.956,,,,,,,,,,,,,,,,,,101.00,,,,

HUMID,13:20:59.968,88.6,31.4

VI,13:20:59.990,,,,,,,,,,,,,,,,,,1,,,

FID,13:21:00.054,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:21:00.212,42.6,40.6,0.003619,102.0,1,3,1,0.025366,0.018284,0.022858,0.025498,14
.502523,97.582443,25.0,38.4,38.6,40.7624,0.6254,0.000000

GPS,13:21:00.232,2,20170526,17:20:30,42.323645,-
83.695802,293.2,6.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:21:00.295,8.4,16.6,,,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:21:00.297,-
4.4,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0030,0.0002

VI,13:21:00.396,1,,,,,,,,,,,,,,,,,,,

VI,13:21:00.430,,,35.69,,,,,,,,,,,,,,,,,

Status,13:21:00.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,13:21:00.470,,,,,,773.50,,,,,,,,,,,,,,

VI,13:21:00.509,,,,,,,4.97,,,,,,,,,,,,,

VI,13:21:00.549,,,,,,,,15.02,,,,,,,,,,,,,

VI,13:21:00.590,,,,,,,,,,333.80,,,,,,,,,,,

AMBII,13:21:00.694,,,0.009,90,,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:00.727,44.8,42.8,0.006635,101.0,1,3,1,0.029394,0.017802,0.026955,0.029590,14.637223,97.589203,25.0,38.4,38.6,42.9587,0.6237,0.000000

NDUV,13:21:00.793,-5.3,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0005,0.0031,0.0000

VI,13:21:00.837,,,,,,,,,,,,,12.00,,,,,,,,

VI,13:21:00.873,,,,,,,,,,,,,,,,,,102.00,,,,

VI,13:21:00.910,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:21:00.945,191,192,8.9,20, ,31,54,979,820,856,869,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:21:00.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:21:01.035,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:21:01.101,,,,,5.85,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:01.154,,,,,,,,,,,,,,,,,,,,,4.31,

VI,13:21:01.191,,,64.31,,,,,,,,,,,,,,,,,

GPS,13:21:01.233,2,20170526,17:20:31,42.323647,-83.695832,293.2,5.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:01.234,,,,,,1008.50,,,,,,,,,,,,,,

VI,13:21:01.270,,,,,,,5.59,,,,,,,,,,,,,

VI,13:21:01.309,,,,,,,,18.27,,,,,,,,,,,,,

NDUV,13:21:01.310,-4.4,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0030,-0.0009

FLOW,13:21:01.321,51.7,49.3,0.010864,101.0,1,3,1,0.041695,0.037942,0.039458,0.041698,14.547419,97.568928,25.0,38.4,38.6,49.8667,0.6194,0.000000

HUMID,13:21:01.343,88.6,31.3

VI,13:21:01.354,,,,,,,,,,333.80,,,,,,,,,,,

Status,13:21:01.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,163

AMBII,13:21:01.454,8.1,15.9,,,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:01.559,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:01.600,,,,,,,,,,,,,,21.00,,,,,,,,

VI,13:21:01.649,,,,,,,,,,,,,,,,,,104.88,,,,

VI,13:21:01.690,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:01.795,-5.1,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0008,0.0031,-0.0013

AMBII,13:21:01.895,,,0.010,100,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:01.915,64.2,61.3,0.007278,101.0,1,3,1,0.062768,0.048246,0.060882,0.062832,14.278026,97.582443,25.0,38.4,38.6,62.4938,0.6140,0.000000

VI,13:21:01.937,,,70.98,,,,,,,,,,,,,,,,,,

SCB,13:21:01.946,191,192,8.9,20, ,31,54,978,821,857,869,13.5,0.004,-5.000,0.006,0,0

AutoZero,13:21:01.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:01.979,,,,,,1281.00,,,,,,,,,,,,,,,

VI,13:21:02.019,,,,,,,6.21,,,,,,,,,,,,,

VI,13:21:02.062,,,,,,,,22.24,,,,,,,,,,,,

VI,13:21:02.100,,,,,,,,,,333.10,,,,,,,,,,,

GPS,13:21:02.223,2,20170526,17:20:32,42.323647,-
83.695857,293.2,5.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:21:02.294,-
4.1,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0030,0.0003

AMBII,13:21:02.275,,,,,5.35,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:02.339,,,,,,,,,,,,,21.00,,,,,,,

FID,13:21:02.047,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:02.339,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:21:02.381,,,,,,,,,,,,,,,,,,109.50,,,,

VI,13:21:02.419,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:02.420,79.7,76.0,0.024944,102.0,1,3,1,0.099936,0.096635,0.098841,0.099905,14
.412726,97.541901,25.0,38.4,38.5,78.1834,0.6097,0.000000

Status,13:21:02.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:02.635,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:02.670,,,70.59,,,,,,,,,,,,,,,,,

HUMID,13:21:02.696,88.6,31.4

AMBII,13:21:02.670,7.9,15.6,,,,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:02.710,,,,,,1369.50,,,,,,,,,,,,,,,

VI,13:21:02.750,,,,,,,7.45,,,,,,,,,,,,,

VI,13:21:02.790,,,,,,,,23.44,,,,,,,,,,,,

VI,13:21:02.830,,,,,,,,,,333.10,,,,,,,,,,,

NDUV,13:21:02.831,-4.2,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0030,-0.0008

SCB,13:21:02.949,191,192,8.9,20, ,31,54,978,820,856,869,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:21:02.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:02.970,,,,,,,,,,,,,21.00,,,,,,,

VI,13:21:03.011,,,,,,,,,,,,,,,,,,111.78,,,,

FLOW,13:21:03.011,91.8,87.4,0.039983,102.5,1,3,1,0.129830,0.131995,0.129134,0.129851,14
.457628,97.541901,25.0,38.4,38.5,90.3391,0.6074,0.000000

FID,13:21:03.048,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:03.051,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:03.114,,,0.011,110,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:21:03.224,2,20170526,17:20:33,42.323648,-
83.695885,293.3,6.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:03.291,,,,,,,,,281.00,,,,,,,,,,,,

NDUV,13:21:03.291,-
4.3,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0030,0.0001

VI,13:21:03.334,,,,,,1406.00,,,,,,,,,,,,,,,

VI,13:21:03.369,,,,,,,8.69,,,,,,,,,,,,,

VI,13:21:03.409,,,,,,,,22.80,,,,,,,,,,,,

VI,13:21:03.453,,,,,,,,,307.05,,,,,,,,,,,

Status,13:21:03.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,769

AMBII,13:21:03.510,,,,,4.69,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:03.612,97.7,93.1,0.042200,102.5,1,3,1,0.146611,0.152172,0.146255,0.146830,14
.457628,97.555412,25.0,38.4,38.5,96.3388,0.6065,0.000000

VI,13:21:03.656,1,,,,,,,,,,,,,,,,,,,

VI,13:21:03.689,,,,,,,,,,,,,,19.00,,,,,,,

VI,13:21:03.731,,,,,,,,,,,,,,,,,,112.19,,,,

VI,13:21:03.771,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:03.807,-
4.4,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0029,0.0000

AMBII,13:21:03.875,7.6,15.0,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:21:03.938,191,192,8.9,20, ,31,54,978,822,857,870,13.4,0.005,-5.000,0.006,0,0

VI,13:21:04.011,,,,,,,,,,,141.00,,,,,,,,,

VI,13:21:04.050,,,60.39,,,,,,,,,,,,,,,,,

HUMID,13:21:04.051,88.6,31.4

VI,13:21:04.090,,,,,,1404.00,,,,,,,,,,,,,,,

FLOW,13:21:04.116,99.8,95.0,0.046176,103.1,1,3,1,0.151185,0.155152,0.150985,0.151451,14
.278019,97.562172,25.0,38.4,38.5,98.3861,0.6062,0.000000

VI,13:21:04.130,,,,,,,9.94,,,,,,,,,,,,,

VI,13:21:04.170,,,,,,,,21.77,,,,,,,,,,,,

VI,13:21:04.211,,,,,,,,,332.40,,,,,,,,,,,

GPS,13:21:04.237,2,20170526,17:20:34,42.323648,-
83.695920,293.3,7.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FID,13:21:04.039,FID,10000,10000,SAMPLE,0.0,,,

NDUV,13:21:04.303,-4.8,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0006,0.0031,-0.0012

AMBII,13:21:04.270,,,0.010,100,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:04.449,,,,,,,,,,,,,14.00,,,,,,,

Status,13:21:04.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,569

VI,13:21:04.491,,,,,,,,,,,,,,,,,,110.50,,,,

VI,13:21:04.534,,,,,,,,,,,,,,,,,,,1,,,

FID,13:21:04.543,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:21:04.622,97.4,92.6,0.033652,104.1,1,3,1,0.142136,0.139442,0.141269,0.143061,14

.367824,97.521637,25.0,38.4,38.5,96.0304,0.6066,0.000000

AMBII,13:21:04.710,,,,,4.47,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:04.752,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:04.790,,,43.53,,,,,,,,,,,,,,,,,,

NDUV,13:21:04.809,-4.4,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0030,-0.0002

VI,13:21:04.831,,,,,,1322.00,,,,,,,,,,,,,,

VI,13:21:04.869,,,,,,,10.56,,,,,,,,,,,,,

VI,13:21:04.909,,,,,,,,19.58,,,,,,,,,,,,

SCB,13:21:04.950,191,192,8.8,20, ,31,54,978,824,856,869,13.5,0.005,-5.000,0.006,0,0

VI,13:21:04.951,,,,,,,,,,331.60,,,,,,,,,,,

AutoZero,13:21:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:21:05.053,7.5,14.8,,,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:05.128,92.6,88.0,0.028751,105.1,1,3,1,0.129085,0.100299,0.126673,0.129609,14.367824,97.541901,25.0,38.4,38.5,91.2074,0.6073,0.000000

VI,13:21:05.189,,,,,,,,,,,,,1.00,,,,,,,

VI,13:21:05.230,,,,,,,,,,,,,,,,,106.38,,,,

GPS,13:21:05.231,2,20170526,17:20:35,42.323652,-83.695970,293.3,9.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:05.270,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:05.306,-4.6,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0031,0.0002

FID,13:21:05.049,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:05.404,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,13:21:05.414,88.8,31.4

Status,13:21:05.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,367

VI,13:21:05.511,,,,,,,,,,,,,,,,,,,,92.94,

AMBII,13:21:05.474,,,0.010,100,,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:05.550,,,21.18,,,,,,,,,,,,,,,,,

VI,13:21:05.590,,,,,,1139.00,,,,,,,,,,,,,,

VI,13:21:05.634,,,,,,,10.56,,,,,,,,,,,,,

VI,13:21:05.670,,,,,,,,11.83,,,,,,,,,,,,

VI,13:21:05.711,,,,,,,,,,331.60,,,,,,,,,,,

FLOW,13:21:05.722,82.4,78.1,-0.008588,106.2,1,3,1,0.098280,0.059188,0.095333,0.099487,14.592321,97.541901,25.0,38.4,38.6,80.8886,0.6093,0.000000

NDUV,13:21:05.799,-4.3,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0030,-0.0009

AMBII,13:21:05.901,,,,,5.23,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:05.914,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:05.949,,,,,,,,,,,,,1.00,,,,,,,

SCB,13:21:05.950,191,192,8.9,20, ,31,54,978,822,856,869,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:21:05.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:05.991,,,,,,,,,,,,,,,,,102.28,,,,

VI,13:21:06.031,,,,,,,,,,,,,,,,,,1,,,

FID,13:21:06.052,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:06.169,,0,,,,,,,,,,,,,,,,,,

VI,13:21:06.209,,,14.12,,,,,,,,,,,,,,,,,

GPS,13:21:06.228,2,20170526,17:20:36,42.323653,-
83.696030,293.4,10.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:06.249,,,,,,953.50,,,,,,,,,,,,,,

VI,13:21:06.289,,,,,,,9.94,,,,,,,,,,,,,

NDUV,13:21:06.307,-
5.4,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0016,0.0031,0.0010

AMBII,13:21:06.250,7.9,15.5,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:06.329,,,,,,,,13.49,,,,,,,,,,,,

FLOW,13:21:06.330,54.5,51.7,-
0.021579,106.2,1,3,1,0.064282,0.033804,0.061162,0.067078,14.592321,97.541901,25.0,38.4,
38.6,52.7030,0.6182,0.000000

VI,13:21:06.371,,,,,,,,,,331.60,,,,,,,,,,,

Status,13:21:06.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,13:21:06.609,,,,,,,,,,,,,1.00,,,,,,,

VI,13:21:06.650,,,,,,,,,,,,,,,,,100.38,,,,

FID,13:21:06.558,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:06.693,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:06.668,,,0.009,90,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:21:06.778,88.8,31.4

NDUV,13:21:06.805,-
4.7,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0031,-0.0001

FLOW,13:21:06.921,52.6,49.9,-
0.011233,105.6,1,3,1,0.053024,0.026436,0.048531,0.055534,14.637223,97.568928,25.0,38.5,
38.6,50.8102,0.6191,0.000000

SCB,13:21:06.953,191,192,8.9,20, ,31,54,978,822,856,869,13.5,0.005,-5.000,0.006,0,0

VI,13:21:07.100,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:21:07.100,,,,,7.45,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:07.140,,,28.63,,,,,,,,,,,,,,,,,

VI,13:21:07.180,,,,,,1064.50,,,,,,,,,,,,,,

GPS,13:21:07.229,2,20170526,17:20:37,42.323657,-
83.696097,293.4,10.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:07.230,,,,,,,9.31,,,,,,,,,,,,,

VI,13:21:07.270,,,,,,,,13.86,,,,,,,,,,,,,

NDUV,13:21:07.306,-5.7,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,-0.0005,0.0032,-0.0011

VI,13:21:07.311,,,,,,,,,330.90,,,,,,,,,,,

Status,13:21:07.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,13:21:07.478,8.6,17.0,,,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:07.537,55.1,52.3,0.007592,105.1,1,3,1,0.050745,0.038757,0.046530,0.052053,14.412726,97.575687,25.0,38.5,38.6,53.3135,0.6178,0.000000

FID,13:21:07.538,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:07.549,,,,,,,,,,,,,5.00,,,,,,,

VI,13:21:07.591,,,,,,,,,,,,,,,,,100.28,,,,

VI,13:21:07.636,,,,,,,,,,,,,,,,,,1,,,

VI,13:21:07.781,,,,,,,,,264.00,,,,,,,,,,,

NDUV,13:21:07.801,-4.6,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0014,0.0031,0.0009

VI,13:21:07.819,,,,,,1028.50,,,,,,,,,,,,,,

VI,13:21:07.862,,,,,,,8.69,,,,,,,,,,,,,

VI,13:21:07.899,,,,,,,,17.66,,,,,,,,,,,,

AMBII,13:21:07.862,,,0.009,90,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:07.940,,,,,,,,,,297.45,,,,,,,,,,,

SCB,13:21:07.944,191,192,8.9,20, ,31,54,978,819,856,868,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:21:07.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:08.089,,,,,,,,,,,,,,1.00,,,,,,,

VI,13:21:08.131,,,,,,,,,,,,,,,,,100.28,,,,

VI,13:21:08.131,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:21:08.131,54.9,52.1,0.006772,105.1,1,3,1,0.045937,0.036168,0.042951,0.046975,14.457628,97.568928,25.0,38.5,38.6,53.1502,0.6179,0.000000

HUMID,13:21:08.144,88.8,31.4

VI,13:21:08.170,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:21:08.230,2,20170526,17:20:38,42.323658,-83.696160,293.5,10.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:21:08.300,-5.9,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0003,0.0032,-0.0002

AMBII,13:21:08.276,,,,,9.08,12.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:21:08.043,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:08.362,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:21:08.411,,,,,,,,,,,80.00,,,,,,,,,

Status,13:21:08.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:21:08.451,,,18.82,,,,,,,,,,,,,,,,,

VI,13:21:08.490,,,,,,785.00,,,,,,,,,,,,,,

VI,13:21:08.530,,,,,,,8.69,,,,,,,,,,,,,

VI,13:21:08.570,,,,,,,,6.66,,,,,,,,,,,,,

VI,13:21:08.611,,,,,,,,,,330.20,,,,,,,,,,,

FLOW,13:21:08.646,48.4,45.9,0.002614,105.1,1,3,1,0.033407,0.018541,0.030243,0.034739,14
.816818,97.548653,25.0,38.5,38.6,46.5326,0.6216,0.000000

AMBII,13:21:08.703,9.0,17.8,,,,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:21:08.793,-4.8,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0031,-0.0013

VI,13:21:08.849,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:21:08.891,,,,,,,,,,,,,,,,,,,99.50,,,,

VI,13:21:08.934,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:21:08.945,191,192,8.9,20, ,31,54,978,814,855,866,13.9,0.005,-5.000,0.005,0,0

AutoZero,13:21:08.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:21:09.044,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:21:09.110,,,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,59.24

VI,13:21:09.152,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:09.189,,,19.22,,,,,,,,,,,,,,,,,,

FLOW,13:21:09.220,44.4,42.2,0.003619,104.1,1,3,1,0.027730,0.012301,0.024598,0.029168,14
.457628,97.568928,25.0,38.4,38.6,42.5066,0.6242,0.000000

GPS,13:21:09.231,2,20170526,17:20:39,42.323660,-
83.696212,293.5,10.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:09.232,,,,,,772.00,,,,,,,,,,,,,,,

VI,13:21:09.269,,,,,,,,8.07,,,,,,,,,,,,,,

NDUV,13:21:09.308,-
5.1,3.6,3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0002,0.0030,-0.0004

VI,13:21:09.309,,,,,,,,,,10.63,,,,,,,,,,,,,

VI,13:21:09.350,,,,,,,,,,330.20,,,,,,,,,,,

Status,13:21:09.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,561

AMBII,13:21:09.455,,,,,9.36,9.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

HUMID,13:21:09.504,88.8,31.4

VI,13:21:09.589,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:21:09.630,,,,,,,,,,,,,,,,,,,99.59,,,,

VI,13:21:09.670,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:09.737,43.8,41.7,0.007640,103.1,1,3,1,0.026942,0.019802,0.024261,0.027769,14
.637223,97.562172,25.0,38.5,38.6,41.9253,0.6246,0.000000

FID,13:21:09.539,FID,10000,10000,SAMPLE,1.0,,,

NDUV,13:21:09.795,-
4.7,3.8,3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0007,0.0030,0.0001

AMBII,13:21:09.873,9.1,17.9,,,,9.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:09.911,,,,,,,,,,,,,,,,,,,,,,10.98,

SCB,13:21:09.955,191,192,8.9,20, ,31,54,978,810,853,865,14.1,0.005,-5.000,0.006,0,0

VI,13:21:09.956,,,21.57,,,,,,,,,,,,,,,,,,

VI,13:21:09.989,,,,,,782.00,,,,,,,,,,,,,,,

VI,13:21:10.034,,,,,,,7.45,,,,,,,,,,,,,,

FID,13:21:10.056,FID,10000,10000,SAMPLE,1.0,,,

VI,13:21:10.069,,,,,,,,11.08,,,,,,,,,,,,,

VI,13:21:10.111,,,,,,,,,,329.40,,,,,,,,,,,

GPS,13:21:10.221,2,20170526,17:20:40,42.323663,-
83.696260,293.6,9.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:21:10.294,-
5.6,3.8,3.7,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0018,0.0000,0.0030,-0.0007

AMBII,13:21:10.295,,,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,59.24

VI,13:21:10.314,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:10.349,,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,13:21:10.350,43.2,41.1,0.011159,104.1,1,3,1,0.026373,0.027803,0.023924,0.026600,14
.502523,97.548660,25.0,38.5,38.6,41.3564,0.6251,0.000000

VI,13:21:10.391,,,,,,,,,,,,,,,,,,,99.78,,,,

VI,13:21:10.431,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:21:10.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,13:21:10.569,,,,192.20,,,,,,,,,,,,,,,,

VI,13:21:10.609,,,22.75,,,,,,,,,,,,,,,,,,

VI,13:21:10.649,,,,,,789.00,,,,,,,,,,,,,,,

VI,13:21:10.689,,,,,,,6.83,,,,,,,,,,,,,,

AMBII,13:21:10.661,,,,,8.22,8.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

VI,13:21:10.729,,,,,,,,11.11,,,,,,,,,,,,,

VI,13:21:10.770,,,,,,,,,,328.70,,,,,,,,,,,

NDUV,13:21:10.804,-
4.5,3.8,3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0030,-0.0001

HUMID,13:21:10.870,88.8,31.4

SCB,13:21:10.937,191,192,8.9,20, ,31,54,978,813,852,866,14.1,0.005,-5.000,0.005,0,0

FLOW,13:21:10.938,43.7,41.6,0.011661,103.1,1,3,1,0.027183,0.032804,0.024373,0.027143,14
.412726,97.568928,25.0,38.4,38.6,41.7784,0.6247,0.000000

AutoZero,13:21:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:11.009,,,,,,,,,,,,,,2.00,,,,,,,,

VI,13:21:11.050,,,,,,,,,,,,,,,,,,,100.09,,,,

VI,13:21:11.094,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:11.057,8.8,17.4,,,,8.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:21:11.222,2,20170526,17:20:41,42.323665,-
83.696307,293.6,8.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:21:11.293,-
4.4,3.8,3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0019,0.0008,0.0029,0.0003

FID,13:21:11.057,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:11.409,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,13:21:11.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,166

VI,13:21:11.500,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:21:11.500,,,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,59.24

VI,13:21:11.539,,,27.84,,,,,,,,,,,,,,,,,

FLOW,13:21:11.540,45.1,42.9,0.011661,103.1,1,3,1,0.029043,0.033804,0.026282,0.028993,14.637223,97.562172,25.0,38.5,38.6,43.2127,0.6236,0.000000

VI,13:21:11.579,,,,,,783.00,,,,,,,,,,,,,,

VI,13:21:11.629,,,,,,,6.21,,,,,,,,,,,,,

VI,13:21:11.669,,,,,,,,11.52,,,,,,,,,,,,

VI,13:21:11.711,,,,,,,,,,328.70,,,,,,,,,,,

NDUV,13:21:11.794,-4.1,3.8,3.7,1,44.3,1005,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0029,-0.0009

AMBII,13:21:11.905,,,,,6.62,8.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:11.948,191,192,8.9,20, ,31,54,978,812,852,866,13.9,0.004,-5.000,0.005,0,0

VI,13:21:11.949,,,,,,,,,,,,,,3.00,,,,,,,,

AutoZero,13:21:11.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:11.991,,,,,,,,,,,,,,,,,,,100.38,,,,

VI,13:21:12.036,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:12.047,45.4,43.2,0.011661,103.1,1,3,1,0.029372,0.032804,0.026731,0.029401,14.412726,97.555412,25.0,38.5,38.6,43.5503,0.6234,0.000000

FID,13:21:12.058,FID,10000,10000,SAMPLE,1.0,,,

VI,13:21:12.183,,,,,,,,,,242.50,,,,,,,,,,,

VI,13:21:12.219,,,,,,736.50,,,,,,,,,,,,,,

GPS,13:21:12.223,2,20170526,17:20:42,42.323667,-83.696348,293.6,7.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:21:12.245,89,31.4

VI,13:21:12.265,,,,,,,5.59,,,,,,,,,,,,,

VI,13:21:12.299,,,,,,,,,11.11,,,,,,,,,,,,

NDUV,13:21:12.300,-3.4,3.8,3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0028,0.0000

AMBII,13:21:12.265,8.4,16.5,,,,9.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:12.340,,,,,,,,,,285.60,,,,,,,,,,,

Status,13:21:12.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:12.543,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:12.579,,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:21:12.630,,,,,,,,,,,,,,,,,,,100.69,,,,

FLOW,13:21:12.630,45.3,43.1,0.011661,103.1,1,3,1,0.028912,0.030304,0.026562,0.029008,14.367824,97.555412,25.0,38.5,38.6,43.3911,0.6235,0.000000

VI,13:21:12.670,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:12.671,,,0.007,70,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:21:12.798,-3.9,3.8,3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0030,0.0004

VI,13:21:12.911,,,,,,,,,,,,123.00,,,,,,,,,

SCB,13:21:12.947,191,192,8.9,20, ,31,54,978,820,856,869,13.6,0.004,-5.000,0.005,0,0

VI,13:21:12.949,,,27.45,,,,,,,,,,,,,,,,,,

AutoZero,13:21:12.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:12.990,,,,,,693.50,,,,,,,,,,,,,,,

VI,13:21:13.035,,,,,,,5.59,,,,,,,,,,,,,,

FID,13:21:13.070,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:13.069,,,,,,,,10.52,,,,,,,,,,,,,

VI,13:21:13.111,,,,,,,,,,327.90,,,,,,,,,,,

AMBII,13:21:13.070,,,,,5.19,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:13.136,43.9,41.9,0.007137,102.0,1,3,1,0.027073,0.029303,0.024879,0.027205,14.457628,97.555412,25.0,38.5,38.6,42.0523,0.6244,0.000000

GPS,13:21:13.224,2,20170526,17:20:43,42.323668,-83.696387,293.6,7.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:21:13.294,-3.6,3.8,3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0003,0.0029,-0.0008

VI,13:21:13.349,,,,,,,,,,,,,2.00,,,,,,,,

VI,13:21:13.390,,,,,,,,,,,,,,,,,,100.69,,,,

VI,13:21:13.433,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:21:13.455,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,973

AMBII,13:21:13.511,7.9,15.6,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:13.543,1,,,,,,,,,,,,,,,,,,,,,

HUMID,13:21:13.598,88.6,31.5

FLOW,13:21:13.642,42.4,40.4,0.007640,102.0,1,3,1,0.024972,0.027803,0.022690,0.025082,14.457628,97.562172,25.0,38.4,38.6,40.5008,0.6256,0.000000

VI,13:21:13.689,,,28.63,,,,,,,,,,,,,,,,,,

VI,13:21:13.730,,,,,,678.00,,,,,,,,,,,,,,,

VI,13:21:13.769,,,,,,,4.97,,,,,,,,,,,,,,

NDUV,13:21:13.807,-4.8,3.8,3.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0031,0.0000

VI,13:21:13.809,,,,,,,,10.55,,,,,,,,,,,,,

VI,13:21:13.851,,,,,,,,,,327.20,,,,,,,,,,,

AMBII,13:21:13.917,,,0.009,90,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:13.948,191,192,8.9,20, ,31,54,978,823,858,868,13.5,0.005,-5.000,0.005,0,0

VI,13:21:14.089,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:21:14.137,,,,,,,,,,,,,,,,,,100.69,,,,

VI,13:21:14.181,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:21:14.236,2,20170526,17:20:44,42.323672,-
83.696422,293.7,6.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:21:14.256,41.5,39.6,0.003098,102.5,1,3,1,0.024116,0.013579,0.021413,0.024166,14
.502523,97.568928,25.0,38.5,38.6,39.6362,0.6264,0.000000

NDUV,13:21:14.294,-
3.8,3.6,3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0029,0.0004

AMBII,13:21:14.280,,,,,4.42,12.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:21:14.038,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:14.368,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:21:14.421,,,,,,,,,,,,,,,,,,,,,5.49,

Status,13:21:14.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,767

VI,13:21:14.459,,,29.80,,,,,,,,,,,,,,,,,,

VI,13:21:14.499,,,,,,677.50,,,,,,,,,,,,,,,

VI,13:21:14.539,,,,,,,4.97,,,,,,,,,,,,,,

VI,13:21:14.544,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:14.579,,,,,,,,10.69,,,,,,,,,,,,

VI,13:21:14.632,,,,,,,,,,327.20,,,,,,,,,,,

AMBII,13:21:14.709,7.6,14.9,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:14.769,,,,,,,,,,,,,4.00,,,,,,,,

NDUV,13:21:14.808,-4.7,3.6,3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0031,-0.0007

VI,13:21:14.810,,,,,,,,,,,,,,,,,,,100.78,,,,

FLOW,13:21:14.841,41.1,39.2,0.005518,102.0,1,3,1,0.023610,0.022247,0.021143,0.023720,14
.412726,97.595959,25.0,38.5,38.6,39.1953,0.6267,0.000000

VI,13:21:14.851,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:21:14.949,191,192,8.9,20, ,31,54,978,822,859,870,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:21:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:21:14.960,88.8,31.5

VI,13:21:15.089,,,,,,,,,,,68.00,,,,,,,,,,

AMBII,13:21:15.061,,,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,59.24

VI,13:21:15.129,,,31.76,,,,,,,,,,,,,,,,,,

VI,13:21:15.169,,,,,,675.00,,,,,,,,,,,,,,,

VI,13:21:15.209,,,,,,,4.97,,,,,,,,,,,,,,

GPS,13:21:15.237,2,20170526,17:20:45,42.323672,-
83.696453,293.7,6.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:15.257,,,,,,,,10.47,,,,,,,,,,,,

FID,13:21:15.050,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:15.300,,,,,,,,,,326.50,,,,,,,,,,,

NDUV,13:21:15.303,-
3.9,3.6,3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0031,0.0000

FLOW,13:21:15.356,40.9,39.0,0.006486,101.0,1,3,1,0.023442,0.028026,0.021143,0.023570,14
.457628,97.575684,25.0,38.5,38.6,38.9657,0.6269,0.000000

Status,13:21:15.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,365

AMBII,13:21:15.505,,,,,3.78,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:15.539,,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:21:15.545,1,,,,,,,,,,,,,,,,,,,,,

VI,13:21:15.581,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:21:15.633,,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:15.820,-
5.1,3.6,3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0031,0.0000

AMBII,13:21:15.901,7.1,14.1,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:21:15.937,191,191,8.9,20, ,31,54,978,824,859,871,13.4,0.004,-5.000,0.005,0,0

FLOW,13:21:15.944,41.1,39.2,0.006486,101.0,1,3,1,0.023737,0.027062,0.021143,0.023759,14
.547426,97.568928,25.0,38.5,38.6,39.1706,0.6267,0.000000

AutoZero,13:21:15.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:15.989,,,37.25,,,,,,,,,,,,,,,,,,

VI,13:21:16.038,,,,,,698.00,,,,,,,,,,,,,,,

FID,13:21:16.038,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:16.079,,,,,,,4.97,,,,,,,,,,,,,

VI,13:21:16.137,,,,,,,,11.61,,,,,,,,,,,,

VI,13:21:16.180,,,,,,,,,,326.50,,,,,,,,,,,

GPS,13:21:16.238,2,20170526,17:20:46,42.323673,-
83.696483,293.7,5.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:21:16.297,-4.5,3.6,3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0031,-0.0006

AMBII,13:21:16.286,,,0.010,100,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:21:16.326,89,31.4

VI,13:21:16.419,,,,,,,,,,,,,,6.00,,,,,,,,

Status,13:21:16.462,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,179

VI,13:21:16.463,,,,,,,,,,,,,,,,,,,101.19,,,,

VI,13:21:16.500,,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:16.535,42.6,40.6,0.008552,101.5,1,3,1,0.026070,0.028952,0.023644,0.026111,14
.502523,97.589203,25.0,38.5,38.6,40.7315,0.6255,0.000000

VI,13:21:16.703,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:21:16.703,,,,,3.53,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:16.740,,,,,,,,,241.30,,,,,,,,,,,,

VI,13:21:16.778,,,,,,744.00,,,,,,,,,,,,,,,

NDUV,13:21:16.810,-

4.9,3.6,3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0031,0.0001

VI,13:21:16.818,,,,,,,4.97,,,,,,,,,,,,,

VI,13:21:16.861,,,,,,,,10.72,,,,,,,,,,,,,

FID,13:21:16.579,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:16.898,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:21:16.900,,,,,,,,,,283.90,,,,,,,,,,,

SCB,13:21:16.951,191,191,8.9,20, ,31,54,978,825,859,871,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:21:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:21:17.103,6.9,13.7,,,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:17.139,,,,,,,,,,,,,,5.00,,,,,,,,

FLOW,13:21:17.140,45.0,43.0,0.009651,101.0,1,3,1,0.028737,0.032804,0.026618,0.028855,14.637223,97.535149,25.0,38.5,38.6,43.1491,0.6235,0.000000

VI,13:21:17.181,,,,,,,,,,,,,,,,,,101.28,,,,

GPS,13:21:17.228,2,20170526,17:20:47,42.323675,-83.696512,293.6,5.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:17.229,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:17.299,-4.3,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0031,0.0004

VI,13:21:17.371,,,,,,,,,,,175.00,,,,,,,,,

VI,13:21:17.410,,,33.33,,,,,,,,,,,,,,,,,

VI,13:21:17.457,,,,,,696.50,,,,,,,,,,,,,,,

Status,13:21:17.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:17.499,,,,,,,4.97,,,,,,,,,,,,,

AMBII,13:21:17.481,,,0.010,100,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:17.539,,,,,,,,10.11,,,,,,,,,,,,,

VI,13:21:17.581,,,,,,,,,,326.50,,,,,,,,,,,

HUMID,13:21:17.687,88.8,31.5

FID,13:21:17.580,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,13:21:17.736,44.0,42.0,0.008143,100.5,1,3,1,0.027073,0.028803,0.024822,0.027125,14.547419,97.535149,25.0,38.5,38.6,42.1506,0.6243,0.000000

VI,13:21:17.784,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:21:17.800,-4.8,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0003,0.0032,-0.0008

VI,13:21:17.819,,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:21:17.862,,,,,,,,,,,,,,,,,,101.09,,,,

VI,13:21:17.900,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:17.861,,,,,3.53,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:17.952,191,191,8.9,20, ,31,54,978,827,859,871,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:21:17.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,13:21:18.218,2,20170526,17:20:48,42.323677,-

83.696540,293.6,5.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:21:18.292,-
4.6,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0032,0.0000

AMBII,13:21:18.286,6.9,13.7,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:18.339,41.6,39.7,0.004066,101.0,1,3,1,0.024095,0.013579,0.021467,0.024225,14
.547419,97.535149,25.0,38.5,38.6,39.7153,0.6262,0.000000

VI,13:21:18.349,,,31.76,,,,,,,,,,,,,,,,,,

VI,13:21:18.389,,,,,,672.00,,,,,,,,,,,,,,,

VI,13:21:18.428,,,,,,,4.97,,,,,,,,,,,,,,

Status,13:21:18.460,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:21:18.469,,,,,,,,10.24,,,,,,,,,,,,,

VI,13:21:18.511,,,,,,,,,,325.80,,,,,,,,,,,

FID,13:21:18.582,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:21:18.708,,,0.010,100,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:18.749,,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:21:18.791,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:21:18.791,1,,,,,,,,,,,,,,,,,,,,,

NDUV,13:21:18.791,-
4.4,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0030,-0.0001

VI,13:21:18.834,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:18.938,41.2,39.3,0.006970,100.5,1,3,1,0.023737,0.022729,0.021359,0.023878,14
.592321,97.548653,25.0,38.4,38.6,39.3015,0.6265,0.000000

SCB,13:21:18.944,191,191,8.9,20, ,31,54,978,823,859,872,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:21:18.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:18.980,,,,,,,,,,,,,,,,,,,,,,4.71,

VI,13:21:19.019,,,33.73,,,,,,,,,,,,,,,,,,

HUMID,13:21:19.061,89.1,31.5

VI,13:21:19.062,,,,,,684.00,,,,,,,,,,,,,,,

VI,13:21:19.100,,,,,,,3.73,,,,,,,,,,,,,,

AMBII,13:21:19.062,,,,,3.68,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:19.140,,,,,,,,11.05,,,,,,,,,,,,,

VI,13:21:19.180,,,,,,,,,,325.80,,,,,,,,,,,

GPS,13:21:19.230,2,20170526,17:20:49,42.323678,-
83.696568,293.7,5.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:21:19.300,-4.6,3.5,3.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0032,-0.0008

VI,13:21:19.428,,,,,,,,,,,,,,5.00,,,,,,,,

Status,13:21:19.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,768

VI,13:21:19.470,,,,,,,,,,,,,,,,,,,101.09,,,,

AMBII,13:21:19.471,7.1,14.0,,,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:21:19.510,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:19.538,42.0,40.1,0.007547,100.5,1,3,1,0.025126,0.027914,0.022738,0.025234,14
.592321,97.589203,25.0,38.4,38.6,40.1384,0.6258,0.000000

VI,13:21:19.756,,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:21:19.798,,,34.51,,,,,,,,,,,,,,,,,,

VI,13:21:19.799,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:21:19.799,-
4.2,3.6,3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0030,0.0000

VI,13:21:19.838,,,,,,687.50,,,,,,,,,,,,,,,

FID,13:21:19.538,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:19.846,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:21:19.878,,,,,,,3.73,,,,,,,,,,,,,,

AMBII,13:21:19.879,,,0.010,100,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:19.919,,,,,,,,10.77,,,,,,,,,,,,,

SCB,13:21:19.944,191,191,8.9,20, ,31,54,978,826,859,871,13.3,0.005,-5.000,0.005,0,0

VI,13:21:19.961,,,,,,,,,,325.10,,,,,,,,,,,

FLOW,13:21:20.045,43.8,41.9,0.004624,100.0,1,3,1,0.027336,0.026803,0.024822,0.027420,14
.367824,97.548653,25.0,38.4,38.6,41.9908,0.6243,0.000000

VI,13:21:20.199,,,,,,,,,,,,,,5.00,,,,,,,,

GPS,13:21:20.232,2,20170526,17:20:50,42.323680,-
83.696598,293.6,5.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:20.241,,,,,,,,,,,,,,,,,,,101.19,,,,

VI,13:21:20.280,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:20.309,-
5.0,3.6,3.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0033,-0.0002

AMBII,13:21:20.276,,,,,3.95,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:21:20.419,89,31.4

Status,13:21:20.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,558

FLOW,13:21:20.551,43.7,41.8,0.003619,100.0,1,3,1,0.027030,0.026803,0.024373,0.027107,14
.457628,97.562172,25.0,38.4,38.6,41.8455,0.6244,0.000000

AMBII,13:21:20.675,7.3,14.3,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:20.729,,,34.12,,,,,,,,,,,,,,,,,,

FID,13:21:20.549,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:20.768,,,,,,682.50,,,,,,,,,,,,,,,

NDUV,13:21:20.804,-4.3,3.6,3.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0031,-0.0009

VI,13:21:20.809,,,,,,,3.73,,,,,,,,,,,,,,

VI,13:21:20.809,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:20.857,,,,,,,,10.49,,,,,,,,,,,,,

VI,13:21:20.900,,,,,,,,,,324.40,,,,,,,,,,,

SCB,13:21:20.955,191,191,8.9,20, ,31,54,978,827,860,872,13.2,0.005,-5.000,0.005,0,0

AutoZero,13:21:20.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:21:21.057,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:21:21.103,,,0.009,90,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:21.138,,,,,,,,,,,,,7.00,,,,,,,,

FLOW,13:21:21.139,42.9,41.0,0.003117,100.0,1,3,1,0.025782,0.029303,0.023026,0.025847,14.592321,97.568928,25.0,38.4,38.6,41.0638,0.6251,0.000000

VI,13:21:21.180,,,,,,,,,,,,,,,,,,101.00,,,,

VI,13:21:21.220,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:21:21.233,2,20170526,17:20:51,42.323682,-83.696625,293.7,4.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:21:21.310,-4.9,3.6,3.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0017,0.0033,0.0011

VI,13:21:21.371,,,,,,,,,243.30,,,,,,,,,,,,

VI,13:21:21.409,,,,,,795.50,,,,,,,,,,,,,,,

VI,13:21:21.449,,,,,,,3.73,,,,,,,,,,,,,,

Status,13:21:21.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,162

VI,13:21:21.489,,,,,,,,15.52,,,,,,,,,,,,,

AMBII,13:21:21.464,,,,,4.23,15.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:21.531,,,,,,,,,,284.20,,,,,,,,,,,

VI,13:21:21.669,,,,,,,,,,,,,,10.00,,,,,,,,

VI,13:21:21.710,,,,,,,,,,,,,,,,,,101.88,,,,

FLOW,13:21:21.739,44.2,42.3,0.005108,99.4,1,3,1,0.028655,0.016246,0.025984,0.028969,14.367824,97.575684,25.0,38.4,38.6,42.3752,0.6241,0.000000

VI,13:21:21.750,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:21:21.783,89,31.5

NDUV,13:21:21.794,-3.9,3.6,3.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0031,-0.0004

AMBII,13:21:21.855,7.5,14.7,,,,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:21.937,191,191,8.9,20, ,32,54,978,826,861,871,13.0,0.005,-5.000,0.005,0,0

VI,13:21:21.954,1,,,,,,,,,,,,,,,,,,,,,

AutoZero,13:21:21.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:21.990,,,,,,,,,,,,177.00,,,,,,,,,

VI,13:21:22.036,,,43.92,,,,,,,,,,,,,,,,,,

VI,13:21:22.070,,,,,,840.50,,,,,,,,,,,,,,,

VI,13:21:22.109,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:21:22.149,,,,,,,,15.41,,,,,,,,,,,,,

VI,13:21:22.192,,,,,,,,,,324.40,,,,,,,,,,,

GPS,13:21:22.234,2,20170526,17:20:52,42.323682,-

83.696645,293.7,4.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:21:22.267,50.4,48.1,0.010237,100.0,1,3,1,0.038707,0.033804,0.036263,0.038813,14
.367824,97.562172,25.0,38.4,38.6,48.5744,0.6200,0.000000

NDUV,13:21:22.301,-4.7,3.6,3.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0033,-0.0011

AMBII,13:21:22.278,,,0.009,90,,15.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:21:22.058,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:21:22.357,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,13:21:22.432,,,,,,,,,,,,,13.00,,,,,,,,

Status,13:21:22.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:22.470,,,,,,,,,,,,,,,,,,103.09,,,,

VI,13:21:22.510,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:22.707,,,,,4.56,15.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:21:22.795,-
4.3,3.8,3.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0031,-0.0001

FLOW,13:21:22.842,59.7,57.1,0.006132,100.0,1,3,1,0.052835,0.043305,0.049013,0.053164,14
.547419,97.548653,25.0,38.4,38.6,58.0343,0.6155,0.000000

SCB,13:21:22.938,191,191,8.9,20, ,32,54,978,824,861,872,13.0,0.005,-5.000,0.005,0,0

AutoZero,13:21:22.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:22.969,,,54.51,,,,,,,,,,,,,,,,,,

VI,13:21:22.969,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:23.008,,,,,,969.50,,,,,,,,,,,,,,,

VI,13:21:23.057,,,,,,,4.97,,,,,,,,,,,,,,

VI,13:21:23.099,,,,,,,,,15.88,,,,,,,,,,,,,

AMBII,13:21:23.057,7.6,15.0,,,,15.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:23.140,,,,,,,,,,324.40,,,,,,,,,,,

HUMID,13:21:23.147,89,31.5

FID,13:21:23.092,FID,10000,10000,SAMPLE,-1.0,,,

GPS,13:21:23.235,2,20170526,17:20:53,42.323683,-
83.696667,293.7,4.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:23.279,,,,,,,,,,,,,14.00,,,,,,,,

NDUV,13:21:23.303,-
5.4,3.8,3.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0033,-0.0002

VI,13:21:23.321,,,,,,,,,,,,,,,,,,104.69,,,,

FLOW,13:21:23.357,62.4,59.7,0.008887,100.0,1,3,1,0.057811,0.054606,0.054829,0.058098,14
.547419,97.548653,25.0,38.5,38.6,60.7311,0.6145,0.000000

VI,13:21:23.360,,,,,,,,,,,,,,,,,,,1,,,

Status,13:21:23.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,13:21:23.463,,,0.008,80,,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:21:23.545,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:23.600,,,,,,,,,,,,,,,,,,,,,5.88,

VI,13:21:23.639,,,60.39,,,,,,,,,,,,,,,,,,

VI,13:21:23.678,,,,,,1048.50,,,,,,,,,,,,,,,

VI,13:21:23.718,,,,,,,5.59,,,,,,,,,,,,,,

VI,13:21:23.770,,,,,,,,17.24,,,,,,,,,,,,,

NDUV,13:21:23.807,-4.3,3.9,3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0002,0.0032,-0.0009

VI,13:21:23.810,,,,,,,,,,323.60,,,,,,,,,,,

AMBII,13:21:23.912,,,,,4.81,14.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:23.928,66.0,63.0,0.009540,101.5,1,3,1,0.065142,0.066200,0.063220,0.065270,14.592321,97.595959,25.0,38.4,38.6,64.3605,0.6133,0.000000

SCB,13:21:23.937,191,191,8.9,20, ,32,54,978,827,861,873,13.0,0.005,-5.000,0.005,0,0

VI,13:21:24.013,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:24.049,,,,,,,,,,,,,,20.00,,,,,,,

VI,13:21:24.090,,,,,,,,,,,,,,,,,,,106.09,,,,

VI,13:21:24.137,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:21:24.236,2,20170526,17:20:54,42.323685,-83.696693,293.7,4.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:24.281,,,,,,,,,,,,,,,,,-40.00,,,,,

NDUV,13:21:24.302,-5.4,3.9,3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0033,0.0000

AMBII,13:21:24.281,7.7,15.1,,,,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:24.319,,,62.35,,,,,,,,,,,,,,,,,,

VI,13:21:24.362,,,,,,1203.50,,,,,,,,,,,,,,,

VI,13:21:24.399,,,,,,,6.21,,,,,,,,,,,,,,

VI,13:21:24.443,,,,,,,,15.74,,,,,,,,,,,,,

Status,13:21:24.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

FLOW,13:21:24.467,70.2,67.0,0.015682,101.0,1,3,1,0.075128,0.078226,0.073352,0.075252,14.637223,97.562172,25.0,38.4,38.5,68.6079,0.6120,0.000000

VI,13:21:24.480,,,,,,,,,,322.80,,,,,,,,,,,

HUMID,13:21:24.511,88.8,31.5

AMBII,13:21:24.684,,,0.008,80,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:24.719,,,,,,,,,,,,,,13.00,,,,,,,

VI,13:21:24.764,,,,,,,,,,,,,,,,,,,106.88,,,,

VI,13:21:24.800,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:24.801,-4.4,3.9,3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0032,-0.0001

FID,13:21:24.566,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:21:24.903,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

SCB,13:21:24.937,191,191,8.9,20, ,32,54,978,826,861,872,12.9,0.005,-5.000,0.006,0,0

AutoZero,13:21:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:21:25.050,72.9,69.5,0.023069,101.0,1,3,1,0.079154,0.084114,0.076990,0.079324,14
.412726,97.575684,25.0,38.4,38.6,71.2523,0.6113,0.000000

AMBII,13:21:25.107,,,,,4.99,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:25.207,1,,,,,,,,,,,,,,,,,,,,

GPS,13:21:25.237,2,20170526,17:20:55,42.323687,-
83.696722,293.8,4.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:25.257,,,54.90,,,,,,,,,,,,,,,,,

VI,13:21:25.298,,,,,,1125.00,,,,,,,,,,,,,,

NDUV,13:21:25.299,-5.6,3.9,3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0033,-0.0009

VI,13:21:25.339,,,,,,,7.45,,,,,,,,,,,,,

VI,13:21:25.378,,,,,,,,15.77,,,,,,,,,,,,

VI,13:21:25.420,,,,,,,,,,322.80,,,,,,,,,,,

Status,13:21:25.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,380

AMBII,13:21:25.469,7.7,15.2,,,,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:25.557,71.5,68.2,0.025342,102.0,1,3,1,0.074948,0.081288,0.072422,0.075120,14
.367824,97.541901,25.0,38.4,38.6,69.9075,0.6117,0.000000

VI,13:21:25.568,,,,,,,,,,,,,4.00,,,,,,,

FID,13:21:25.600,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:25.610,,,,,,,,,,,,,,,,,106.88,,,,

VI,13:21:25.653,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:25.802,-4.8,3.9,3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0033,-0.0015

HUMID,13:21:25.875,89.3,31.5

VI,13:21:25.890,,,,,,,,,266.00,,,,,,,,,,,

AMBII,13:21:25.864,,,0.008,80,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:25.930,,,,,,844.00,,,,,,,,,,,,,,

SCB,13:21:25.941,191,191,8.9,20, ,32,54,978,826,862,872,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:21:25.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:25.969,,,,,,,7.45,,,,,,,,,,,,,

VI,13:21:26.009,,,,,,,,8.22,,,,,,,,,,,,

VI,13:21:26.050,,,,,,,,,,294.40,,,,,,,,,,,

FLOW,13:21:26.150,60.0,57.1,0.003781,102.5,1,3,1,0.056941,0.044097,0.053687,0.057657,14
.502523,97.562172,25.0,38.4,38.6,58.2509,0.6159,0.000000

GPS,13:21:26.227,2,20170526,17:20:56,42.323688,-
83.696757,293.8,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:26.253,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:26.288,,,,,,,,,,,,,1.00,,,,,,,

NDUV,13:21:26.293,-
4.6,3.9,3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0032,0.0003

AMBII,13:21:26.294,,,,,5.14,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:26.337,,,,,,,,,,,,,,,,,,103.09,,,,

VI,13:21:26.380,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:21:26.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,13:21:26.545,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:21:26.620,,,,,,,,,,,125.00,,,,,,,,,

VI,13:21:26.664,,,21.96,,,,,,,,,,,,,,,,,

VI,13:21:26.698,,,,,,742.00,,,,,,,,,,,,,,

AMBII,13:21:26.665,7.8,15.3,,,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:26.739,,,,,,,6.83,,,,,,,,,,,,,

FLOW,13:21:26.755,47.8,45.6,0.002614,101.5,1,3,1,0.037494,0.008884,0.032348,0.039447,14.592321,97.562172,25.0,38.4,38.6,46.0159,0.6217,0.000000

VI,13:21:26.778,,,,,,,,10.11,,,,,,,,,,,,

NDUV,13:21:26.810,-4.8,3.9,3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0034,-0.0004

VI,13:21:26.820,,,,,,,,,,322.10,,,,,,,,,,,

SCB,13:21:26.942,191,191,8.9,20, ,32,54,978,828,862,873,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:21:26.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:26.969,,,,,,,,,,,,,,1.00,,,,,,,

VI,13:21:27.010,,,,,,,,,,,,,,,,,,101.28,,,,

VI,13:21:27.050,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:27.107,,,0.009,90,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:21:27.228,2,20170526,17:20:57,42.323690,-83.696802,293.8,7.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:21:27.238,89.3,31.5

VI,13:21:27.253,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:21:27.308,-4.5,3.9,3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0007,0.0033,-0.0013

FLOW,13:21:27.338,44.3,42.3,0.005228,102.0,1,3,1,0.030176,0.013522,0.025644,0.031764,14.502523,97.535149,25.0,38.4,38.6,42.4867,0.6241,0.000000

Status,13:21:27.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:27.490,,,29.80,,,,,,,,,,,,,,,,,,

AMBII,13:21:27.481,,,,,5.51,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:27.536,,,,,,871.50,,,,,,,,,,,,,,

VI,13:21:27.580,,,,,,,6.83,,,,,,,,,,,,,

VI,13:21:27.619,,,,,,,,15.52,,,,,,,,,,,,

VI,13:21:27.661,,,,,,,,,,322.10,,,,,,,,,,,

NDUV,13:21:27.800,-4.7,3.9,3.8,1,44.3,1002,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0033,0.0004

FID,13:21:27.546,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:21:27.835,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:21:27.898,,,,,,,,,,,,,14.00,,,,,,,,

AMBII,13:21:27.865,7.9,15.6,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:27.941,191,191,8.9,20, ,32,54,978,826,862,873,12.8,0.005,-5.000,0.005,0,0

VI,13:21:27.942,,,,,,,,,,,,,,,,,102.50,,,,

FLOW,13:21:27.954,48.1,45.9,0.015486,102.0,1,3,1,0.038549,0.036079,0.035404,0.039135,14.637216,97.562168,25.0,38.4,38.6,46.2858,0.6215,0.000000

AutoZero,13:21:27.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:27.980,,,,,,,,,,,,,,,,,,1,,,

GPS,13:21:28.238,2,20170526,17:20:58,42.323692,-83.696848,293.8,7.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:28.239,,,,,,,,,,,,,,,,,,,,6.27,

VI,13:21:28.278,,,61.18,,,,,,,,,,,,,,,,,

VI,13:21:28.279,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:21:28.284,,,0.013,130,,13.8,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:28.328,,,,,,1079.00,,,,,,,,,,,,,,,

NDUV,13:21:28.328,-4.5,3.9,3.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0033,-0.0005

VI,13:21:28.368,,,,,,,6.83,,,,,,,,,,,,,

VI,13:21:28.408,,,,,,,,,16.74,,,,,,,,,,,,

Status,13:21:28.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,957

VI,13:21:28.450,,,,,,,,,,321.40,,,,,,,,,,,

FLOW,13:21:28.557,59.8,57.1,0.014761,101.0,1,3,1,0.059603,0.060847,0.057542,0.060065,14.592321,97.548660,25.0,38.4,38.6,58.0979,0.6157,0.000000

VI,13:21:28.598,,,,,,,,,,,,,19.00,,,,,,,,

HUMID,13:21:28.598,89.3,31.5

VI,13:21:28.641,,,,,,,,,,,,,,,,,104.38,,,,

VI,13:21:28.681,,,,,,,,,,,,,,,,,,1,,,

FID,13:21:28.570,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:21:28.681,,,,,6.20,13.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:21:28.794,-4.9,4.0,3.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0006,0.0034,-0.0014

VI,13:21:28.920,,,69.02,,,,,,,,,,,,,,,,,

SCB,13:21:28.953,191,191,8.9,20, ,32,54,978,826,861,872,13.0,0.004,-5.000,0.006,0,0

VI,13:21:28.958,,,,,,1321.00,,,,,,,,,,,,,,

VI,13:21:29.000,,,,,,,7.45,,,,,,,,,,,,,

VI,13:21:29.039,,,,,,,,,23.19,,,,,,,,,,,,

FID,13:21:29.060,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:21:29.080,,,,,,,,,,320.60,,,,,,,,,,,

AMBII,13:21:29.080,8.2,16.1,,,,13.5,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:29.142,71.1,67.8,0.019423,102.0,1,3,1,0.077715,0.080487,0.075436,0.078084,14.367824,97.548653,25.0,38.4,38.5,69.4684,0.6119,0.000000

GPS,13:21:29.220,2,20170526,17:20:59,42.323693,-83.696890,293.9,7.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:29.283,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:21:29.296,-4.6,4.2,4.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0015,0.0032,0.0007

VI,13:21:29.329,,,,,,,,,,,,,,25.00,,,,,,,,

VI,13:21:29.369,,,,,,,,,,,,,,,,,,,109.00,,,,

VI,13:21:29.409,,,,,,,,,,,,,,,,,,,,1,,,

Status,13:21:29.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

AMBII,13:21:29.512,,,0.011,110,,13.3,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:29.738,89.3,85.1,0.047567,102.0,1,3,1,0.130671,0.136141,0.129017,0.125645,14.278019,97.521637,25.0,38.4,38.5,87.8264,0.6079,0.000000

NDUV,13:21:29.794,-4.9,4.2,4.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0002

VI,13:21:29.857,,,74.51,,,,,,,,,,,,,,,,,,

VI,13:21:29.898,,,,,,1568.50,,,,,,,,,,,,,,,

AMBII,13:21:29.868,,,,,7.02,13.0,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:29.943,191,191,8.9,20, ,32,53,978,823,859,871,13.2,0.005,-5.000,0.005,0,0

VI,13:21:29.944,,,,,,,9.31,,,,,,,,,,,,,

AutoZero,13:21:29.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:21:29.967,89.1,31.6

VI,13:21:29.978,,,,,,,,30.77,,,,,,,,,,,,

VI,13:21:30.019,,,,,,,,,,320.60,,,,,,,,,,,

FID,13:21:30.044,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:21:30.168,,,,,,,,,,,,,,25.00,,,,,,,,

VI,13:21:30.210,,,,,,,,,,,,,,,,,,,118.09,,,,

GPS,13:21:30.231,2,20170526,17:21:00,42.323695,-83.696927,293.8,7.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:21:30.244,116.6,111.0,0.058024,103.1,1,3,1,0.207842,0.196063,0.206301,0.174027,14.412726,97.562168,25.0,38.4,38.5,115.3605,0.6042,0.000000

VI,13:21:30.253,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:30.308,-4.7,4.4,4.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0004,0.0033,-0.0012

AMBII,13:21:30.309,8.3,16.4,,,,12.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:21:30.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,558

VI,13:21:30.458,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:30.500,,,,,,,,,296.10,,,,,,,,,,,

VI,13:21:30.538,,,,,,1555.00,,,,,,,,,,,,,,,

VI,13:21:30.578,,,,,,,11.18,,,,,,,,,,,,,,

VI,13:21:30.627,,,,,,,,25.99,,,,,,,,,,,,,

VI,13:21:30.670,,,,,,,,,,308.35,,,,,,,,,,,

AMBII,13:21:30.671,,,0.010,100,,12.3,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:30.756,121.1,115.1,0.064689,104.1,1,3,1,0.223941,0.219076,0.222927,0.176774,14.367824,97.535149,25.0,38.4,38.5,119.8843,0.6038,0.000000

FID,13:21:30.759,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,13:21:30.796,-5.8,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0034,-0.0002

VI,13:21:30.908,,,,,,,,,,,,,,18.00,,,,,,,,

SCB,13:21:30.955,190,190,8.9,20, ,32,54,978,822,858,871,13.2,0.004,-5.000,0.005,0,0

VI,13:21:30.956,,,,,,,,,,,,,,,,,,,,115.00,,,,

VI,13:21:30.999,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:31.093,,,,,7.50,11.9,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:21:31.232,2,20170526,17:21:01,42.323698,-83.696970,293.9,9.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:31.242,,,,,,,,,,,132.00,,,,,,,,,

FID,13:21:31.089,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:21:31.278,,,60.78,,,,,,,,,,,,,,,,,,

NDUV,13:21:31.309,-4.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0033,0.0002

VI,13:21:31.317,,,,,,1543.50,,,,,,,,,,,,,,,

HUMID,13:21:31.342,89.3,31.5

FLOW,13:21:31.360,121.2,115.1,0.067956,104.6,1,3,1,0.223182,0.222868,0.222623,0.179322,14.367824,97.535149,25.0,38.4,38.5,119.9828,0.6038,0.000000

VI,13:21:31.361,,,,,,,11.80,,,,,,,,,,,,,

VI,13:21:31.398,,,,,,,,24.63,,,,,,,,,,,,,

VI,13:21:31.439,,,,,,,,,,319.90,,,,,,,,,,,

Status,13:21:31.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,174

AMBII,13:21:31.518,8.5,16.7,,,,11.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:31.549,1,,,,,,,,,,,,,,,,,,,,,

VI,13:21:31.589,,,,,,,,,,,,,,17.00,,,,,,,,

VI,13:21:31.630,,,,,,,,,,,,,,,,,,,110.78,,,,

VI,13:21:31.670,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:31.797,-5.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0001,0.0033,-0.0008

AMBII,13:21:31.873,,,0.009,90,,11.3,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:31.955,190,190,8.9,20, ,32,54,978,824,858,871,13.2,0.004,-5.000,0.005,0,0

FLOW,13:21:31.957,118.4,112.4,0.058547,105.6,1,3,1,0.213305,0.213745,0.212021,0.180072,
14.457628,97.541901,25.0,38.4,38.5,117.2140,0.6041,0.000000

AutoZero,13:21:31.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:21:32.046,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:21:32.110,,,53.73,,,,,,,,,,,,,,,,,,

VI,13:21:32.154,,,,,,1587.00,,,,,,,,,,,,,,

VI,13:21:32.191,,,,,,,13.04,,,,,,,,,,,,,

GPS,13:21:32.233,2,20170526,17:21:02,42.323700,-
83.697025,293.9,11.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:32.234,,,,,,,,22.97,,,,,,,,,,,,,

VI,13:21:32.269,,,,,,,,,,318.50,,,,,,,,,,,

NDUV,13:21:32.310,-
4.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0018,0.0032,0.0012

AMBII,13:21:32.270,,,,,6.73,11.1,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:21:32.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:32.509,,,,,,,,,,,,,12.00,,,,,,,,

FLOW,13:21:32.552,115.8,109.8,0.064297,106.7,1,3,1,0.202880,0.206985,0.201865,0.177902,
14.322921,97.514877,25.0,38.4,38.5,114.6033,0.6043,0.000000

VI,13:21:32.553,,,,,,,,,,,,,,,,,110.88,,,,

VI,13:21:32.553,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:32.589,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:21:32.692,89.3,31.5

AMBII,13:21:32.694,8.3,16.4,,,,11.0,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:21:32.792,-
4.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0032,-0.0003

VI,13:21:32.829,,,,,,,,,,,,,,,,,,,,23.14,

VI,13:21:32.869,,,53.73,,,,,,,,,,,,,,,,,,

VI,13:21:32.908,,,,,,1633.50,,,,,,,,,,,,,,

SCB,13:21:32.957,190,190,8.9,20, ,32,54,978,821,857,870,13.3,0.005,-5.000,0.005,0,0

VI,13:21:32.958,,,,,,,13.04,,,,,,,,,,,,,

VI,13:21:32.998,,,,,,,,25.44,,,,,,,,,,,,,

VI,13:21:33.040,,,,,,,,,,318.50,,,,,,,,,,,

FLOW,13:21:33.060,110.0,104.2,0.054888,107.2,1,3,1,0.181512,0.162819,0.180964,0.169430,
14.457628,97.535149,25.0,38.4,38.5,108.7260,0.6050,0.000000

AMBII,13:21:33.091,,,0.008,80,,11.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:33.178,,,,,,,,,,,,,24.00,,,,,,,,

VI,13:21:33.220,,,,,,,,,,,,,,,,,110.09,,,,

GPS,13:21:33.223,2,20170526,17:21:03,42.323703,-
83.697098,293.9,12.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:21:33.266,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:33.311,-4.5,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0003,0.0032,-0.0009

FID,13:21:33.080,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:33.435,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,13:21:33.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,764

VI,13:21:33.509,,0,,,,,,,,,,,,,,,,,,,

AMBII,13:21:33.469,,,,,7.20,11.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:33.549,,,78.43,,,,,,,,,,,,,,,,,,

VI,13:21:33.589,,,,,,1808.00,,,,,,,,,,,,,,,

VI,13:21:33.589,1,,,,,,,,,,,,,,,,,,,,,

VI,13:21:33.630,,,,,,,14.28,,,,,,,,,,,,,,

FLOW,13:21:33.652,112.2,106.3,0.068881,107.2,1,3,1,0.197593,0.191723,0.197040,0.167595,14.367824,97.541901,25.0,38.4,38.5,110.9505,0.6048,0.000000

VI,13:21:33.670,,,,,,,,43.55,,,,,,,,,,,,,

VI,13:21:33.709,,,,,,,,,,317.80,,,,,,,,,,,

NDUV,13:21:33.806,-4.9,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0032,0.0000

AMBII,13:21:33.906,8.5,16.7,,,,11.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:33.947,190,190,8.9,20, ,32,54,978,823,858,868,13.2,0.004,-5.000,0.005,0,0

VI,13:21:33.948,,,,,,,,,,,,,20.00,,,,,,,

AutoZero,13:21:33.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:33.989,,,,,,,,,,,,,,,,,,124.59,,,,

VI,13:21:34.046,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:21:34.059,89.4,31.5

FID,13:21:34.059,FID,10000,10000,SAMPLE,-2.0,,,

GPS,13:21:34.224,2,20170526,17:21:04,42.323707,-83.697175,294.0,12.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FLOW,13:21:34.249,134.6,127.3,0.106568,108.2,1,3,1,0.295084,0.301124,0.295470,0.176016,14.457621,97.521633,25.0,38.4,38.5,133.5579,0.6027,0.000000

NDUV,13:21:34.301,-4.8,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0033,0.0000

AMBII,13:21:34.301,,,0.008,80,,11.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:34.389,,,82.35,,,,,,,,,,,,,,,,,,

VI,13:21:34.433,,,,,,1738.50,,,,,,,,,,,,,,

Status,13:21:34.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,573

VI,13:21:34.469,,,,,,,15.53,,,,,,,,,,,,,,

VI,13:21:34.509,,,,,,,,47.08,,,,,,,,,,,,,

VI,13:21:34.552,,,,,,,,,,317.80,,,,,,,,,,,

AMBII,13:21:34.678,,,,,9.35,11.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:34.755,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:34.789,,,,,,,,,,,,,30.00,,,,,,,,

NDUV,13:21:34.790,-
5.1,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0032,-0.0007

VI,13:21:34.838,,,,,,,,,,,,,,,,,,138.38,,,,

FLOW,13:21:34.840,171.6,162.0,0.150288,109.8,1,3,1,0.463380,0.470656,0.465262,0.180072,
14.412726,97.514877,25.0,38.4,38.4,170.8562,0.6005,0.000000

VI,13:21:34.880,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:21:34.948,190,190,8.9,20, ,32,54,978,822,857,867,13.3,0.004,-5.000,0.005,0,0

AutoZero,13:21:34.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:21:35.060,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:21:35.083,9.0,17.8,,,,11.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:35.119,,,,,,,,,344.80,,,,,,,,,,,,

VI,13:21:35.162,,,,,,1696.00,,,,,,,,,,,,,,,

VI,13:21:35.199,,,,,,,16.77,,,,,,,,,,,,,,

GPS,13:21:35.236,2,20170526,17:21:05,42.323710,-
83.697255,294.0,13.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:35.239,,,,,,,,35.61,,,,,,,,,,,,,

VI,13:21:35.279,,,,,,,,,,330.95,,,,,,,,,,,

NDUV,13:21:35.302,-4.9,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0033,-0.0013

FLOW,13:21:35.354,171.9,162.2,0.146367,110.3,1,3,1,0.451202,0.460255,0.453151,0.180072,
14.278019,97.508118,25.0,38.4,38.5,171.1348,0.6005,0.000000

HUMID,13:21:35.423,89.4,31.5

Status,13:21:35.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,13:21:35.518,,,,,,,,,,,,,11.00,,,,,,,,

AMBII,13:21:35.482,,,0.011,110,,10.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:35.560,,,,,,,,,,,,,,,,,,128.38,,,,

VI,13:21:35.600,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:35.792,-
4.6,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0032,0.0005

VI,13:21:35.803,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:35.839,,,,,,,,,,,165.00,,,,,,,,,

FLOW,13:21:35.860,160.1,150.8,0.129378,111.3,1,3,1,0.386213,0.392647,0.387484,0.180072,
14.278019,97.514877,25.0,38.4,38.5,159.2517,0.6011,0.000000

VI,13:21:35.878,,,14.12,,,,,,,,,,,,,,,,,

AMBII,13:21:35.879,,,,,9.63,9.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

VI,13:21:35.930,,,,,,1272.50,,,,,,,,,,,,,,

SCB,13:21:35.941,190,190,8.9,20, ,32,54,978,819,857,868,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:21:35.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:35.969,,,,,,,17.39,,,,,,,,,,,,,

VI,13:21:36.009,,,,,,,,21.55,,,,,,,,,,,,

VI,13:21:36.050,,,,,,,,,,315.50,,,,,,,,,,,

GPS,13:21:36.227,2,20170526,17:21:06,42.323713,-
83.697340,294.0,16.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:36.289,,,,,,,,,,,,,2.00,,,,,,,,

NDUV,13:21:36.290,-
4.9,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0033,-0.0003

AMBII,13:21:36.271,9.1,17.9,,,,8.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:36.337,,,,,,,,,,,,,,,,,,111.59,,,,

FID,13:21:36.040,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:36.370,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:21:36.380,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:36.455,131.3,123.6,0.068524,111.8,1,3,1,0.273011,0.250257,0.271635,0.180072,
14.592321,97.528393,25.0,38.4,38.5,130.2199,0.6030,0.000000

Status,13:21:36.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,169

AMBII,13:21:36.678,,,0.010,100,,8.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:21:36.783,89.4,31.5

NDUV,13:21:36.799,-4.4,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0031,-0.0012

VI,13:21:36.832,,,12.16,,,,,,,,,,,,,,,,,,

VI,13:21:36.832,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:36.868,,,,,,1231.00,,,,,,,,,,,,,,,

VI,13:21:36.908,,,,,,,17.39,,,,,,,,,,,,,

SCB,13:21:36.951,190,190,8.9,20, ,32,55,978,821,857,868,13.3,0.005,-5.000,0.005,0,0

VI,13:21:36.952,,,,,,,,14.33,,,,,,,,,,,,

AutoZero,13:21:36.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:36.990,,,,,,,,,,314.80,,,,,,,,,,,

FID,13:21:37.050,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:21:37.063,114.3,107.5,0.042364,112.4,1,3,1,0.217032,0.197493,0.213551,0.166031,
14.502523,97.535149,25.0,38.4,38.6,113.0359,0.6047,0.000000

AMBII,13:21:37.094,,,,,9.00,8.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

GPS,13:21:37.238,2,20170526,17:21:07,42.323717,-
83.697437,294.0,18.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:37.239,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:21:37.280,,,,,,,,,,,,,,,,,,104.50,,,,

VI,13:21:37.327,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:37.327,-
5.5,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0011,0.0033,0.0004

Status,13:21:37.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:21:37.483,,,,,,,,,,,,,,,,,,,,,92.94,

AMBII,13:21:37.484,8.9,17.6,,,,8.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:37.519,,,0.00,,,,,,,,,,,,,,,,,,

VI,13:21:37.561,,,,,,959.00,,,,,,,,,,,,,,,

VI,13:21:37.599,,,,,,,16.77,,,,,,,,,,,,,,

VI,13:21:37.644,,,,,,,,15.69,,,,,,,,,,,,,

FLOW,13:21:37.668,73.1,68.7,0.015682,112.4,1,3,1,0.116151,0.045993,0.107432,0.098873,14.637223,97.541901,25.0,38.5,38.6,71.4360,0.6126,0.000000

VI,13:21:37.680,,,,,,,,,,314.80,,,,,,,,,,,

NDUV,13:21:37.793,-4.9,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0032,-0.0004

VI,13:21:37.883,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:37.919,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,13:21:37.883,,,0.009,90,,8.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:37.954,190,190,8.9,20, ,32,55,978,822,857,868,13.3,0.005,-5.000,0.005,0,0

VI,13:21:37.964,,,,,,,,,,,,,,,,,,101.78,,,,

AutoZero,13:21:37.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:38.000,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:21:38.053,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:21:38.147,89.3,31.6

GPS,13:21:38.229,2,20170526,17:21:08,42.323720,-83.697545,294.0,18.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:38.239,,,,194.00,,,,,,,,,,,,,,,,

FLOW,13:21:38.262,50.2,47.2,0.002614,111.8,1,3,1,0.064737,0.020802,0.054625,0.058839,14.367824,97.548653,25.0,38.5,38.6,48.3335,0.6209,0.000000

VI,13:21:38.289,,,9.41,,,,,,,,,,,,,,,,,,

NDUV,13:21:38.295,-5.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0005,0.0033,-0.0012

AMBII,13:21:38.289,,,,,9.67,8.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:38.328,,,,,,910.50,,,,,,,,,,,,,,,

VI,13:21:38.368,,,,,,,16.15,,,,,,,,,,,,,,

VI,13:21:38.408,,,,,,,,6.55,,,,,,,,,,,,,

Status,13:21:38.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

VI,13:21:38.450,,,,,,,,,,314.10,,,,,,,,,,,

VI,13:21:38.688,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,13:21:38.669,9.1,17.9,,,,8.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:38.736,,,,,,,,,,,,,,,,,,100.19,,,,

VI,13:21:38.782,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:38.801,-

4.9,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0033,0.0004

FLOW,13:21:38.856,41.7,39.3,0.002614,110.8,1,3,1,0.038449,0.007801,0.026136,0.036552,14
.547419,97.541901,25.0,38.5,38.6,39.7940,0.6269,0.000000

SCB,13:21:38.937,190,190,8.8,20, ,32,55,978,821,858,868,13.3,0.005,-5.000,0.005,0,0

VI,13:21:38.985,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:21:39.076,,,0.008,80,,8.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:21:39.230,2,20170526,17:21:09,42.323723,-
83.697643,294.1,17.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:39.231,,,11.37,,,,,,,,,,,,,,,,,,

VI,13:21:39.269,,,,,,881.00,,,,,,,,,,,,,,,

NDUV,13:21:39.307,-
5.4,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0004

VI,13:21:39.309,,,,,,,15.53,,,,,,,,,,,,,

VI,13:21:39.351,,,,,,,,5.69,,,,,,,,,,,,

FLOW,13:21:39.362,35.8,33.8,0.003117,109.3,1,3,1,0.025097,0.007801,0.013504,0.024704,14
.412726,97.521637,25.0,38.5,38.6,33.7804,0.6329,0.000000

VI,13:21:39.390,,,,,,,,,,313.30,,,,,,,,,,,

Status,13:21:39.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

FID,13:21:39.087,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:21:39.492,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

HUMID,13:21:39.511,89.4,31.6

AMBII,13:21:39.483,,,,,10.03,8.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:39.637,,,,,,,,,,,,,1.00,,,,,,,

VI,13:21:39.682,,,,,,,,,,,,,,,,,98.78,,,,

VI,13:21:39.720,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:39.802,-
4.4,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0032,0.0001

AMBII,13:21:39.907,9.2,18.1,,,,7.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:21:39.937,190,190,8.8,20, ,32,55,978,822,857,868,13.3,0.005,-5.000,0.005,0,0

FLOW,13:21:39.956,33.0,31.2,0.004481,109.3,1,3,1,0.019419,0.010587,0.011316,0.019535,14
.412726,97.535149,25.0,38.5,38.6,31.0093,0.6364,0.000000

AutoZero,13:21:39.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:39.980,,,,,,,,,277.00,,,,,,,,,,,

VI,13:21:40.018,,,,,,852.00,,,,,,,,,,,,,,,

VI,13:21:40.018,1,,,,,,,,,,,,,,,,,,,,

FID,13:21:40.044,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:40.058,,,,,,,14.28,,,,,,,,,,,,,

VI,13:21:40.098,,,,,,,,13.11,,,,,,,,,,,,,

VI,13:21:40.139,,,,,,,,,,295.55,,,,,,,,,,,

GPS,13:21:40.231,2,20170526,17:21:10,42.323727,-

83.697737,294.2,17.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:40.289,,,,,,,,,,,,,1.00,,,,,,,

NDUV,13:21:40.308,-
5.3,4.6,4.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0032,0.0000

AMBII,13:21:40.292,,,0.008,80,,7.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:40.330,,,,,,,,,,,,,,,,,,99.28,,,,

VI,13:21:40.370,,,,,,,,,,,,,,,,,,1,,,

Status,13:21:40.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

FLOW,13:21:40.553,45.2,42.7,0.016688,108.2,1,3,1,0.031670,0.029804,0.027068,0.031703,14.457628,97.535149,25.0,38.5,38.6,43.3030,0.6239,0.000000

FID,13:21:40.556,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:21:40.612,,,,,,,,,,,75.00,,,,,,,,,

VI,13:21:40.649,,,12.16,,,,,,,,,,,,,,,,,

VI,13:21:40.689,,,,,,821.50,,,,,,,,,,,,,,

AMBII,13:21:40.693,,,,,8.40,7.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:40.735,,,,,,,13.66,,,,,,,,,,,,,

VI,13:21:40.769,,,,,,,,13.33,,,,,,,,,,,,

VI,13:21:40.810,,,,,,,,,,312.60,,,,,,,,,,,

NDUV,13:21:40.814,-
4.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0007

HUMID,13:21:40.880,89.4,31.5

SCB,13:21:40.937,190,190,8.8,20, ,32,55,978,823,858,870,13.3,0.005,-5.000,0.004,0,0

VI,13:21:41.054,,,,,,,,,,,,,1.00,,,,,,,

VI,13:21:41.054,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:41.090,,,,,,,,,,,,,,,,,,99.78,,,,

AMBII,13:21:41.067,8.8,17.3,,,,7.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:41.133,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:41.155,52.7,49.9,0.020394,107.2,1,3,1,0.041738,0.040470,0.038851,0.041795,14.592321,97.555412,25.0,38.5,38.6,50.9310,0.6192,0.000000

GPS,13:21:41.232,2,20170526,17:21:11,42.323730,-
83.697825,294.3,16.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:21:41.311,-
4.9,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0031,0.0000

VI,13:21:41.378,,,12.94,,,,,,,,,,,,,,,,,

VI,13:21:41.418,,,,,,800.00,,,,,,,,,,,,,,

Status,13:21:41.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,13:21:41.458,,,,,,,13.04,,,,,,,,,,,,,

VI,13:21:41.498,,,,,,,,13.69,,,,,,,,,,,,

AMBII,13:21:41.474,,,0.008,80,,7.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:21:41.550,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:21:41.539,,,,,,,,,,312.60,,,,,,,,,,,

FLOW,13:21:41.752,55.1,52.2,0.017387,106.2,1,3,1,0.043797,0.043414,0.040572,0.043853,14
.502523,97.548653,25.0,38.5,38.6,53.3158,0.6179,0.000000

VI,13:21:41.789,,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,13:21:41.790,-
4.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0032,0.0000

VI,13:21:41.837,,,,,,,,,,,,,,,,,,100.28,,,,

VI,13:21:41.880,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:41.881,,,,,6.61,8.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

SCB,13:21:41.956,190,190,8.8,20, ,32,55,978,822,858,869,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:21:41.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:42.083,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:42.120,,,,,,,,,,,,,,,,,,,,,6.27,

VI,13:21:42.163,,,13.73,,,,,,,,,,,,,,,,,,

VI,13:21:42.198,,,,,,793.50,,,,,,,,,,,,,,,

GPS,13:21:42.233,2,20170526,17:21:12,42.323733,-
83.697907,294.3,14.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:42.238,,,,,,,13.04,,,,,,,,,,,,,,

HUMID,13:21:42.239,89.3,31.6

FLOW,13:21:42.255,54.1,51.3,0.015114,106.2,1,3,1,0.042090,0.042849,0.039049,0.042099,14
.367824,97.521637,25.0,38.5,38.6,52.3310,0.6184,0.000000

VI,13:21:42.278,,,,,,,,,13.63,,,,,,,,,,,,,

NDUV,13:21:42.310,-5.0,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0032,-0.0008

VI,13:21:42.320,,,,,,,,,,312.60,,,,,,,,,,,

AMBII,13:21:42.266,8.2,16.1,,,,9.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:21:42.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:42.468,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:21:42.510,,,,,,,,,,,,,,,,,,100.69,,,,

VI,13:21:42.550,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:21:42.056,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:42.585,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,13:21:42.717,,,0.010,100,,9.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:42.783,53.7,51.0,0.015114,105.1,1,3,1,0.041645,0.040587,0.038668,0.041588,14
.637223,97.535149,25.0,38.5,38.6,51.9139,0.6185,0.000000

VI,13:21:42.788,,,,,,,,,,68.00,,,,,,,,,,

NDUV,13:21:42.789,-
4.4,4.6,4.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0033,0.0000

VI,13:21:42.828,,,14.12,,,,,,,,,,,,,,,,,,

VI,13:21:42.869,,,,,,790.00,,,,,,,,,,,,,,,

VI,13:21:42.908,,,,,,,12.42,,,,,,,,,,,,,,

SCB,13:21:42.956,190,189,8.7,20, ,32,54,978,822,858,869,13.3,0.004,-5.000,0.005,0,0

VI,13:21:42.958,,,,,,,,13.47,,,,,,,,,,,,,

VI,13:21:42.999,,,,,,,,,,311.90,,,,,,,,,,,

FID,13:21:43.080,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,13:21:43.069,,,,,5.28,10.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:43.203,1,,,,,,,,,,,,,,,,,,,,

GPS,13:21:43.234,2,20170526,17:21:13,42.323737,-83.697980,294.3,14.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:43.239,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:21:43.280,,,,,,,,,,,,,,,,,,,100.78,,,,

NDUV,13:21:43.311,-4.1,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0031,-0.0001

VI,13:21:43.320,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:43.363,53.5,50.8,0.018523,105.1,1,3,1,0.041323,0.043979,0.038415,0.041279,14.502523,97.535149,25.0,38.5,38.6,51.7086,0.6186,0.000000

Status,13:21:43.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

AMBII,13:21:43.520,7.7,15.2,,,,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:43.578,,,15.29,,,,,,,,,,,,,,,,,

HUMID,13:21:43.608,89.6,31.6

VI,13:21:43.618,,,,,,792.50,,,,,,,,,,,,,,,

VI,13:21:43.668,,,,,,,11.80,,,,,,,,,,,,,

VI,13:21:43.708,,,,,,,,13.47,,,,,,,,,,,,,

VI,13:21:43.750,,,,,,,,,,311.20,,,,,,,,,,,

NDUV,13:21:43.806,-4.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0002,0.0032,-0.0009

FLOW,13:21:43.896,53.6,50.8,0.024205,105.1,1,3,1,0.041496,0.047371,0.038415,0.041432,14.547419,97.535149,25.0,38.5,38.6,51.7692,0.6186,0.000000

AMBII,13:21:43.914,,,0.010,100,,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:43.937,190,189,8.8,20, ,32,55,978,823,858,870,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:21:43.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:43.988,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:21:44.037,,,,,,,,,,,,,,,,,,,101.00,,,,

FID,13:21:44.037,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:44.080,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:21:44.224,2,20170526,17:21:14,42.323740,-83.698052,294.2,13.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:44.283,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:21:44.301,-

3.9,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0017,0.0031,0.0011

VI,13:21:44.319,,,,,,,,,247.00,,,,,,,,,,,,

AMBII,13:21:44.283,,,,,3.83,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:44.363,,,,,,911.00,,,,,,,,,,,,,,

VI,13:21:44.398,,,,,,,11.18,,,,,,,,,,,,,

VI,13:21:44.438,,,,,,,,12.05,,,,,,,,,,,,

Status,13:21:44.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,577

FLOW,13:21:44.466,52.7,50.1,0.015588,105.1,1,3,1,0.039796,0.040046,0.036649,0.039936,14.502523,97.528393,25.0,38.5,38.6,50.9434,0.6190,0.000000

VI,13:21:44.479,,,,,,,,,,278.75,,,,,,,,,,,

FID,13:21:44.565,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:21:44.680,7.2,14.2,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:44.730,,,,,,,,,,,,,,4.00,,,,,,,

VI,13:21:44.772,,,,,,,,,,,,,,,,,,,101.69,,,,

NDUV,13:21:44.807,-4.9,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0033,-0.0004

VI,13:21:44.810,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:21:44.937,190,189,8.8,20, ,32,55,978,826,859,870,13.3,0.004,-5.000,0.005,0,0

HUMID,13:21:44.967,89.4,31.5

VI,13:21:45.050,,,,,,,,,,,99.00,,,,,,,,,

FLOW,13:21:45.060,52.8,50.1,0.007562,104.6,1,3,1,0.041532,0.035476,0.037873,0.041839,14.502523,97.535149,25.0,38.5,38.6,50.9538,0.6190,0.000000

VI,13:21:45.088,,,55.69,,,,,,,,,,,,,,,,,

AMBII,13:21:45.082,,,0.009,90,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:45.137,,,,,,1414.50,,,,,,,,,,,,,,

VI,13:21:45.178,,,,,,,11.18,,,,,,,,,,,,,

VI,13:21:45.218,,,,,,,,22.66,,,,,,,,,,,,

GPS,13:21:45.236,2,20170526,17:21:15,42.323742,-83.698122,294.3,13.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FID,13:21:45.247,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,13:21:45.261,,,,,,,,,,310.50,,,,,,,,,,,

NDUV,13:21:45.302,-4.5,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0004,0.0032,-0.0011

Status,13:21:45.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,359

VI,13:21:45.464,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:45.498,,,,,,,,,,,,,,16.00,,,,,,,

AMBII,13:21:45.478,,,,,2.99,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:45.540,,,,,,,,,,,,,,,,,,,104.38,,,,

FID,13:21:45.562,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:21:45.579,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:45.665,65.9,62.6,0.009374,104.1,1,3,1,0.075884,0.075792,0.072771,0.076437,14
.457621,97.541901,25.0,38.5,38.6,64.2116,0.6142,0.000000

NDUV,13:21:45.797,-
4.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0033,0.0000

AMBII,13:21:45.887,6.8,13.4,,,,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:21:45.937,190,189,8.8,20, ,32,55,978,824,859,870,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:21:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:46.028,,,59.61,,,,,,,,,,,,,,,,,,

VI,13:21:46.068,,,,,,1490.50,,,,,,,,,,,,,,,

FID,13:21:46.083,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:46.108,,,,,,,11.80,,,,,,,,,,,,,

VI,13:21:46.158,,,,,,,,21.58,,,,,,,,,,,,

VI,13:21:46.200,,,,,,,,,,309.80,,,,,,,,,,,

GPS,13:21:46.237,2,20170526,17:21:16,42.323745,-
83.698188,294.2,12.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:21:46.270,83.6,79.5,0.022528,104.1,1,3,1,0.106660,0.110049,0.104560,0.107227,14
.457621,97.535145,25.0,38.4,38.6,82.1006,0.6089,0.000000

NDUV,13:21:46.302,-
4.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0032,0.0000

AMBII,13:21:46.281,,,0.011,110,,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:21:46.336,89.4,31.6

VI,13:21:46.438,,,,,,,,,,,,,13.00,,,,,,,

Status,13:21:46.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,167

VI,13:21:46.480,,,,,,,,,,,,,,,,,,108.59,,,,

VI,13:21:46.480,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:46.520,,,,,,,,,,,,,,,,,,,1,,,

FID,13:21:46.545,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:21:46.714,,,,,2.55,16.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:46.770,,,,,,,,,,,,,,,,,,,,4.71,

NDUV,13:21:46.798,-5.3,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0033,-0.0011

VI,13:21:46.808,,,36.47,,,,,,,,,,,,,,,,,,

VI,13:21:46.851,,,,,,1445.00,,,,,,,,,,,,,,,

FLOW,13:21:46.864,88.5,84.0,0.037005,104.6,1,3,1,0.116992,0.117288,0.114801,0.117254,14
.457628,97.535149,25.0,38.4,38.6,86.9747,0.6080,0.000000

VI,13:21:46.888,,,,,,,12.42,,,,,,,,,,,,,

VI,13:21:46.930,,,,,,,,20.77,,,,,,,,,,,,

SCB,13:21:46.941,190,189,8.8,20, ,32,55,978,822,859,870,13.4,0.005,-5.000,0.005,0,0

AutoZero,13:21:46.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:46.969,,,,,,,,,,309.00,,,,,,,,,,,

AMBII,13:21:47.074,6.4,12.7,,,,16.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:47.208,,,,,,,,,,,,,1.00,,,,,,,

GPS,13:21:47.238,2,20170526,17:21:17,42.323748,-83.698252,294.2,12.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:47.251,,,,,,,,,,,,,,,,,106.28,,,,

VI,13:21:47.289,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:47.308,-4.6,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0009,0.0033,-0.0015

FLOW,13:21:47.381,88.1,83.8,0.028751,104.1,1,3,1,0.116633,0.111813,0.113802,0.115993,14.457628,97.521637,25.0,38.4,38.6,86.6559,0.6081,0.000000

Status,13:21:47.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:47.492,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:21:47.477,,,0.010,100,,16.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:47.535,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:21:47.579,,,7.45,,,,,,,,,,,,,,,,,,

VI,13:21:47.620,,,,,,1224.50,,,,,,,,,,,,,,,

VI,13:21:47.658,,,,,,,11.80,,,,,,,,,,,,,,

HUMID,13:21:47.702,89.3,31.6

VI,13:21:47.699,,,,,,,,16.83,,,,,,,,,,,,

VI,13:21:47.740,,,,,,,,,,309.00,,,,,,,,,,,

NDUV,13:21:47.810,-5.8,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0034,0.0003

AMBII,13:21:47.905,,,,,2.34,16.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:47.937,190,189,8.8,20, ,32,55,978,825,859,870,13.3,0.005,-5.000,0.005,0,0

FLOW,13:21:47.950,75.8,71.9,0.028751,105.1,1,3,1,0.084479,0.039123,0.077310,0.084544,14.457628,97.541901,25.0,38.5,38.6,74.1621,0.6107,0.000000

AutoZero,13:21:47.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:47.988,,,,,,,,,,,,,,5.00,,,,,,,

VI,13:21:48.039,,,,,,,,,,,,,,,,,,103.38,,,,

FID,13:21:47.535,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:48.074,FID,10000,10000,SAMPLE,-1.0,197,1,FID lit and ready for use

VI,13:21:48.083,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:21:48.217,2,20170526,17:21:18,42.323752,-83.698315,294.2,12.9,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

NDUV,13:21:48.294,-4.6,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0003,0.0033,-0.0008

AMBII,13:21:48.286,6.3,12.4,,,,17.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:21:48.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

FLOW,13:21:48.461,74.5,70.8,0.034433,105.1,1,3,1,0.084103,0.048501,0.079147,0.084832,14

.547419,97.535149,25.0,38.4,38.5,72.9254,0.6110,0.000000

VI,13:21:48.536,,,44.31,,,,,,,,,,,,,,,,,,

VI,13:21:48.536,1,,,,,,,,,,,,,,,,,,,,

FID,13:21:48.558,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:48.578,,,,,,1437.50,,,,,,,,,,,,,,

VI,13:21:48.618,,,,,,,11.80,,,,,,,,,,,,,

VI,13:21:48.661,,,,,,,,19.88,,,,,,,,,,,,

VI,13:21:48.699,,,,,,,,,,308.20,,,,,,,,,,,

AMBII,13:21:48.679,,,0.010,100,,17.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:21:48.804,-5.5,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0034,-0.0013

VI,13:21:48.938,,,,,,,,,,,,,,1.00,,,,,,,,

SCB,13:21:48.943,190,189,8.8,20, ,32,54,978,822,859,869,13.4,0.004,-5.000,0.005,0,0

FLOW,13:21:48.965,82.1,78.0,0.037463,105.1,1,3,1,0.101935,0.088906,0.098785,0.102270,14.412726,97.535149,25.0,38.4,38.6,80.6085,0.6093,0.000000

VI,13:21:48.982,,,,,,,,,,,,,,,,,,105.50,,,,

VI,13:21:49.019,,,,,,,,,,,,,,,,,,,,1,,,

FID,13:21:49.064,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:21:49.064,89.4,31.6

AMBII,13:21:49.119,,,,,2.47,17.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:49.170,,,,,,,,,255.00,,,,,,,,,,,

VI,13:21:49.208,,,,,,1244.00,,,,,,,,,,,,,,

GPS,13:21:49.229,2,20170526,17:21:19,42.323755,-83.698390,294.3,12.9,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

VI,13:21:49.251,,,,,,,11.80,,,,,,,,,,,,,

VI,13:21:49.288,,,,,,,,12.41,,,,,,,,,,,,

NDUV,13:21:49.306,-4.5,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0032,0.0003

VI,13:21:49.333,,,,,,,,,,281.60,,,,,,,,,,,

Status,13:21:49.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,760

VI,13:21:49.478,,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,13:21:49.482,6.4,12.7,,,,17.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:49.520,,,,,,,,,,,,,,,,,,102.88,,,,

FID,13:21:49.548,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,13:21:49.562,78.3,74.3,0.018296,105.6,1,3,1,0.088677,0.078837,0.086795,0.089473,14.412726,97.521637,25.0,38.5,38.6,76.7703,0.6102,0.000000

VI,13:21:49.563,,,,,,,,,,,,,,,,,,,,1,,,

VI,13:21:49.563,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:21:49.801,-4.6,4.4,4.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0003,0.0032,-0.0008

VI,13:21:49.809,,,,,,,,,,,106.00,,,,,,,,,

VI,13:21:49.854,,,19.61,,,,,,,,,,,,,,,,,

VI,13:21:49.888,,,,,,1179.00,,,,,,,,,,,,,,

AMBII,13:21:49.889,,,0.010,100,,17.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:49.933,,,,,,,11.18,,,,,,,,,,,,,

SCB,13:21:49.944,190,189,8.8,20, ,32,54,978,823,859,870,13.3,0.004,-5.000,0.005,0,0

AutoZero,13:21:49.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:49.968,,,,,,,,16.22,,,,,,,,,,,,

VI,13:21:50.009,,,,,,,,,,307.50,,,,,,,,,,,

FLOW,13:21:50.065,54.3,51.5,0.005518,105.1,1,3,1,0.063066,0.033804,0.058435,0.065636,14.457628,97.548653,25.0,38.4,38.6,52.4862,0.6182,0.000000

GPS,13:21:50.230,2,20170526,17:21:20,42.323758,-83.698460,294.3,12.7,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

VI,13:21:50.250,,,,,,,,,,,,,,6.00,,,,,,,,

VI,13:21:50.289,,,,,,,,,,,,,,,,,,101.59,,,,

NDUV,13:21:50.289,-4.6,4.4,4.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0007,0.0033,-0.0013

AMBII,13:21:50.290,,,,,3.99,17.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:50.329,,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:21:50.434,89.5,31.6

Status,13:21:50.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

VI,13:21:50.578,,,62.75,,,,,,,,,,,,,,,,,

VI,13:21:50.579,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:21:50.579,66.4,63.1,0.005881,105.1,1,3,1,0.065026,0.038138,0.058760,0.066493,14.906623,97.521637,25.0,38.4,38.6,64.7654,0.6134,0.000000

VI,13:21:50.618,,,,,,1413.00,,,,,,,,,,,,,,

VI,13:21:50.658,,,,,,,11.18,,,,,,,,,,,,,

VI,13:21:50.698,,,,,,,,22.99,,,,,,,,,,,,,

AMBII,13:21:50.670,7.7,15.2,,,,17.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:50.745,,,,,,,,,,307.50,,,,,,,,,,,

NDUV,13:21:50.802,-4.9,4.4,4.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0032,0.0008

FID,13:21:50.538,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:21:50.900,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,13:21:50.937,190,189,8.8,20, ,32,54,978,821,859,870,13.4,0.004,-5.000,0.005,0,0

VI,13:21:50.998,,,,,,,,,,,,,,13.00,,,,,,,,

VI,13:21:51.039,,,,,,,,,,,,,,,,,,105.88,,,,

VI,13:21:51.079,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:51.079,,,0.010,100,,17.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:51.176,73.9,70.1,0.023355,105.1,1,3,1,0.083802,0.069509,0.079339,0.084642,14
.592321,97.528393,25.0,38.4,38.6,72.2678,0.6113,0.000000

GPS,13:21:51.220,2,20170526,17:21:21,42.323760,-
83.698527,294.3,12.7,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

NDUV,13:21:51.297,-
5.2,4.4,4.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0034,-0.0006

VI,13:21:51.339,,,,,,,,,,,,,,,,,,,,,31.37,

VI,13:21:51.378,,,34.51,,,,,,,,,,,,,,,,,,

VI,13:21:51.429,,,,,,1385.50,,,,,,,,,,,,,,,

Status,13:21:51.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,169

VI,13:21:51.468,,,,,,,11.80,,,,,,,,,,,,,,

VI,13:21:51.508,,,,,,,,17.63,,,,,,,,,,,,,

AMBII,13:21:51.468,,,,,5.80,16.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:21:51.539,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:51.552,,,,,,,,,,306.80,,,,,,,,,,,

VI,13:21:51.755,1,,,,,,,,,,,,,,,,,,,,,

FLOW,13:21:51.770,84.5,80.2,0.041819,105.1,1,3,1,0.107423,0.109863,0.105189,0.107616,14
.367824,97.535149,25.0,38.4,38.6,82.9930,0.6088,0.000000

VI,13:21:51.788,,,,,,,,,,,,,,7.00,,,,,,,,

HUMID,13:21:51.788,89.5,31.6

NDUV,13:21:51.789,-5.2,4.4,4.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0033,-0.0012

VI,13:21:51.836,,,,,,,,,,,,,,,,,,105.09,,,,

VI,13:21:51.878,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:51.879,8.6,16.9,,,,15.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:21:51.955,190,189,8.7,20, ,32,54,978,821,859,870,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:21:51.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:21:52.056,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:52.119,,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,13:21:52.163,,,40.00,,,,,,,,,,,,,,,,,,

VI,13:21:52.198,,,,,,1390.50,,,,,,,,,,,,,,,

GPS,13:21:52.232,2,20170526,17:21:22,42.323763,-
83.698593,294.3,12.4,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

VI,13:21:52.238,,,,,,,11.80,,,,,,,,,,,,,,

VI,13:21:52.278,,,,,,,,15.77,,,,,,,,,,,,,

NDUV,13:21:52.309,-
5.0,4.4,4.3,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0011,0.0033,0.0004

VI,13:21:52.319,,,,,,,,,,306.80,,,,,,,,,,,

AMBII,13:21:52.287,,,0.007,70,,15.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:52.375,78.6,74.7,0.028751,105.1,1,3,1,0.091307,0.073400,0.086577,0.092072,14
.412726,97.521637,25.0,38.4,38.6,77.0793,0.6100,0.000000

Status,13:21:52.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:52.478,,,,,,,,,,,,,5.00,,,,,,,

VI,13:21:52.538,,,,,,,,,,,,,,,,,,103.88,,,,

VI,13:21:52.579,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:52.683,,,,,5.59,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:52.782,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:21:52.804,-4.8,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0001,0.0033,-0.0008

SCB,13:21:52.937,191,189,8.8,20, ,32,54,978,820,858,870,13.4,0.004,-5.000,0.005,0,0

FLOW,13:21:52.972,73.6,69.8,0.017361,105.1,1,3,1,0.079076,0.062145,0.074573,0.080167,14.457628,97.535149,25.0,38.4,38.6,71.9608,0.6113,0.000000

VI,13:21:53.018,,,54.51,,,,,,,,,,,,,,,,,

VI,13:21:53.061,,,,,,1431.00,,,,,,,,,,,,,,,

VI,13:21:53.098,,,,,,,11.80,,,,,,,,,,,,,

AMBII,13:21:53.079,8.5,16.8,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:53.137,,,,,,,,19.77,,,,,,,,,,,,,

HUMID,13:21:53.159,89.9,31.5

VI,13:21:53.178,,,,,,,,,,306.10,,,,,,,,,,,

GPS,13:21:53.233,2,20170526,17:21:23,42.323767,-83.698653,294.3,11.9,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

NDUV,13:21:53.303,-4.6,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0006,0.0033,-0.0013

VI,13:21:53.418,,,,,,,,,,,,,7.00,,,,,,,

Status,13:21:53.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:21:53.460,,,,,,,,,,,,,,,,,,105.00,,,,

VI,13:21:53.501,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:53.475,,,0.007,70,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:53.574,72.4,68.7,0.020796,105.1,1,3,1,0.077991,0.068852,0.074008,0.078661,14.457621,97.528393,25.0,38.4,38.6,70.7745,0.6116,0.000000

FID,13:21:53.046,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:53.585,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:21:53.750,,,,,,,,,255.80,,,,,,,,,,,

VI,13:21:53.789,,,,,,1384.00,,,,,,,,,,,,,,,

VI,13:21:53.789,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:21:53.805,-4.5,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0032,0.0004

VI,13:21:53.828,,,,,,,11.80,,,,,,,,,,,,,

VI,13:21:53.868,,,,,,,,21.99,,,,,,,,,,,,,

VI,13:21:53.909,,,,,,,,,,280.95,,,,,,,,,,,

AMBII,13:21:53.869,,,,,5.18,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In

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

SCB,13:21:53.957,191,189,8.8,20, ,32,54,978,819,858,869,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:21:53.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:21:54.058,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:21:54.155,,,,,,,,,,,,,1.00,,,,,,,

FLOW,13:21:54.179,73.1,69.4,0.035569,105.1,1,3,3,0.079352,0.080157,0.067473,0.071082,14
.547419,97.548653,25.0,38.4,38.6,71.4630,0.6114,0.000000

VI,13:21:54.192,,,,,,,,,,,,,,,,,104.00,,,,

GPS,13:21:54.234,2,20170526,17:21:24,42.323768,-
83.698723,294.4,12.4,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

VI,13:21:54.235,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:54.311,-5.1,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0033,-0.0009

AMBII,13:21:54.312,8.3,16.4,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:54.379,,,,,,,,,,,96.00,,,,,,,,,

VI,13:21:54.418,,,25.88,,,,,,,,,,,,,,,,,

Status,13:21:54.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,779

VI,13:21:54.461,,,,,,1345.00,,,,,,,,,,,,,,

VI,13:21:54.498,,,,,,,11.80,,,,,,,,,,,,,

VI,13:21:54.540,,,,,,,,15.41,,,,,,,,,,,,

HUMID,13:21:54.540,89.8,31.6

VI,13:21:54.579,,,,,,,,,,305.30,,,,,,,,,,,

AMBII,13:21:54.685,,,0.008,80,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:21:54.775,70.8,67.1,0.035569,106.2,1,3,3,0.074008,0.075635,0.016970,0.020934,14
.502523,97.514877,25.0,38.4,38.6,69.1108,0.6121,0.000000

NDUV,13:21:54.795,-4.4,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0007,0.0032,-0.0013

VI,13:21:54.828,,,,,,,,,,,,,7.00,,,,,,,

VI,13:21:54.828,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:54.870,,,,,,,,,,,,,,,,,103.00,,,,

VI,13:21:54.910,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:21:54.949,191,189,8.8,20, ,32,54,978,822,859,870,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:21:54.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:21:55.070,,,,,4.52,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:21:55.059,FID,10000,10000,SAMPLE,-2.0,,,

GPS,13:21:55.224,2,20170526,17:21:25,42.323772,-
83.698792,294.4,12.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:21:55.294,-
5.2,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0033,0.0003

VI,13:21:55.358,,,41.57,,,,,,,,,,,,,,,,,

FLOW,13:21:55.359,66.3,62.9,0.030455,105.6,1,3,3,0.066981,0.064895,-0.003523,-0.000013,14.502523,97.528393,25.0,38.4,38.6,64.6136,0.6134,0.000000

VI,13:21:55.397,,,,,,1406.50,,,,,,,,,,,,,,,

VI,13:21:55.438,,,,,,,11.80,,,,,,,,,,,,,,

Status,13:21:55.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,377

VI,13:21:55.478,,,,,,,,16.52,,,,,,,,,,,,,

VI,13:21:55.519,,,,,,,,,,305.30,,,,,,,,,,,

AMBII,13:21:55.479,8.0,15.7,,,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:55.668,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:21:55.709,,,,,,,,,,,,,,,,,,,104.59,,,,

VI,13:21:55.750,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:21:55.808,-4.6,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0002,0.0033,-0.0008

FLOW,13:21:55.867,72.1,68.4,0.032728,105.1,1,3,3,0.077274,0.075070,-0.003460,-0.000029,14.682118,97.528393,25.0,38.4,38.6,70.4749,0.6117,0.000000

HUMID,13:21:55.881,89.6,31.5

AMBII,13:21:55.917,,,0.009,90,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:55.937,191,189,8.7,20, ,32,55,978,819,859,870,13.4,0.004,-5.000,0.005,0,0

VI,13:21:55.954,1,,,,,,,,,,,,,,,,,,,,

AutoZero,13:21:55.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:55.988,,,,,,,,,,,,,,,,,,,,20.39,

VI,13:21:56.027,,,41.57,,,,,,,,,,,,,,,,,,

VI,13:21:56.067,,,,,,1405.50,,,,,,,,,,,,,,,

VI,13:21:56.107,,,,,,,11.80,,,,,,,,,,,,,,

VI,13:21:56.148,,,,,,,,17.11,,,,,,,,,,,,,

VI,13:21:56.188,,,,,,,,,,303.90,,,,,,,,,,,

GPS,13:21:56.236,2,20170526,17:21:26,42.323775,-83.698860,294.4,12.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:21:56.293,-5.4,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0034,-0.0013

AMBII,13:21:56.269,,,,,5.21,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:21:56.037,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:56.358,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:21:56.434,,,,,,,,,,,,,3.00,,,,,,,,

Status,13:21:56.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,13:21:56.467,72.9,69.2,0.028183,105.1,1,3,3,0.077620,0.077331,-0.003587,-0.000033,14.727014,97.541901,25.0,38.4,38.6,71.2730,0.6115,0.000000

VI,13:21:56.471,,,,,,,,,,,,,,,,,,,104.19,,,,

VI,13:21:56.509,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:56.691,8.3,16.3,,,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:21:56.748,,,32.94,,,,,,,,,,,,,,,,,,

VI,13:21:56.788,,,,,,1367.00,,,,,,,,,,,,,,,

NDUV,13:21:56.788,-
4.7,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0024,0.0015,0.0034,0.0008

VI,13:21:56.830,,,,,,,11.80,,,,,,,,,,,,,

VI,13:21:56.867,,,,,,,,16.47,,,,,,,,,,,,

VI,13:21:56.909,,,,,,,,,,304.60,,,,,,,,,,,

SCB,13:21:56.949,191,189,8.7,20, ,32,55,978,825,859,869,13.4,0.003,-5.000,0.005,0,0

AutoZero,13:21:56.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:21:57.057,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:21:57.063,69.4,65.9,0.025910,105.1,1,3,3,0.071212,0.075070,-0.003777,-
0.000029,14.457621,97.535149,25.0,38.4,38.6,67.7354,0.6125,0.000000

VI,13:21:57.112,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:21:57.112,,,0.008,80,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:57.148,,,,,,,,,,,,,,11.00,,,,,,,

VI,13:21:57.189,,,,,,,,,,,,,,,,,,104.09,,,,

GPS,13:21:57.237,2,20170526,17:21:27,42.323778,-
83.698928,294.4,12.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:57.238,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:21:57.248,89.8,31.6

NDUV,13:21:57.297,-
5.0,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0033,-0.0006

Status,13:21:57.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:21:57.488,,,48.63,,,,,,,,,,,,,,,,,,

AMBII,13:21:57.489,,,,,5.70,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:57.534,,,,,,1463.50,,,,,,,,,,,,,,,

FLOW,13:21:57.567,75.2,71.4,0.031024,105.1,1,3,3,0.086082,0.090332,-0.003968,-
0.000029,14.502523,97.535149,25.0,38.4,38.6,73.6464,0.6109,0.000000

VI,13:21:57.568,,,,,,,12.42,,,,,,,,,,,,,

FID,13:21:57.569,FID,10000,10000,SAMPLE,0.0,,,

VI,13:21:57.607,,,,,,,,18.77,,,,,,,,,,,,

VI,13:21:57.653,,,,,,,,,,303.90,,,,,,,,,,,

NDUV,13:21:57.802,-4.6,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0033,-0.0011

VI,13:21:57.898,,,,,,,,,,,,,,7.00,,,,,,,

SCB,13:21:57.939,190,189,8.7,20, ,31,56,978,822,858,869,13.4,0.003,-5.000,0.004,0,0

AMBII,13:21:57.875,8.5,16.7,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:21:57.941,,,,,,,,,,,,,,,,,,,106.28,,,,

AutoZero,13:21:57.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:57.979,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:21:58.082,80.1,75.9,0.034433,106.2,1,3,3,0.097365,0.098246,-0.003714,-0.000025,14.457628,97.535149,25.0,38.4,38.6,78.5487,0.6097,0.000000

VI,13:21:58.183,1,,,,,,,,,,,,,,,,,,,,

VI,13:21:58.227,,,,,,,,,255.00,,,,,,,,,,,,

GPS,13:21:58.228,2,20170526,17:21:28,42.323780,-83.698995,294.4,12.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:58.268,,,,,,1439.50,,,,,,,,,,,,,,,

NDUV,13:21:58.304,-5.3,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0033,-0.0001

VI,13:21:58.308,,,,,,,12.42,,,,,,,,,,,,,

AMBII,13:21:58.273,,,0.007,70,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:21:58.357,,,,,,,,17.41,,,,,,,,,,,,

VI,13:21:58.399,,,,,,,,,,279.10,,,,,,,,,,,

Status,13:21:58.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,970

HUMID,13:21:58.612,89.9,31.6

VI,13:21:58.637,,,,,,,,,,,,,4.00,,,,,,,,

FLOW,13:21:58.678,79.7,75.6,0.036137,105.6,1,3,3,0.093876,0.092594,0.006197,0.007731,14.412726,97.541901,25.0,38.4,38.6,78.1136,0.6098,0.000000

VI,13:21:58.679,,,,,,,,,,,,,,,,,,105.19,,,,

VI,13:21:58.719,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:21:58.679,,,,,5.91,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:21:58.810,-5.0,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0034,-0.0002

VI,13:21:58.869,,,,,,,,,,,96.00,,,,,,,,,

VI,13:21:58.907,,,17.25,,,,,,,,,,,,,,,,,

SCB,13:21:58.951,190,189,8.7,20, ,31,56,978,821,858,869,13.4,0.003,-5.000,0.005,0,0

VI,13:21:58.952,,,,,,1338.50,,,,,,,,,,,,,,,

AutoZero,13:21:58.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:21:58.988,,,,,,,12.42,,,,,,,,,,,,,

VI,13:21:59.030,,,,,,,,12.99,,,,,,,,,,,,

VI,13:21:59.071,,,,,,,,,,302.50,,,,,,,,,,,

FID,13:21:58.557,FID,10000,10000,SAMPLE,0.0,,,

FID,13:21:59.085,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,13:21:59.072,8.6,16.9,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:21:59.228,2,20170526,17:21:29,42.323783,-83.699063,294.4,12.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:21:59.274,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:21:59.283,74.2,70.4,0.031024,105.1,1,3,3,0.081109,0.080723,0.048591,0.047451,14.457621,97.541901,25.0,38.4,38.6,72.5718,0.6111,0.000000

NDUV,13:21:59.294,-5.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0001,0.0033,-0.0009

VI,13:21:59.308,,,,,,,,,,,,,1.00,,,,,,,

VI,13:21:59.349,,,,,,,,,,,,,,,,,103.88,,,,

VI,13:21:59.389,,,,,,,,,,,,,,,,,,1,,,

Status,13:21:59.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,13:21:59.493,,,0.007,70,,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:21:59.569,FID,10000,10000,SAMPLE,0.0,,,

NDUV,13:21:59.793,-4.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0017,0.0034,0.0010

VI,13:21:59.837,,,34.90,,,,,,,,,,,,,,,,,

FLOW,13:21:59.877,67.3,63.8,0.023637,106.2,1,3,3,0.065398,0.067721,0.066356,0.065183,14.547419,97.541901,25.0,38.4,38.6,65.6735,0.6132,0.000000

VI,13:21:59.878,,,,,,1345.50,,,,,,,,,,,,,,,

VI,13:21:59.918,,,,,,,11.80,,,,,,,,,,,,,

AMBII,13:21:59.878,,,,,5.48,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:21:59.954,191,189,8.7,20, ,31,56,978,822,859,869,13.4,0.003,-5.000,0.005,0,0

VI,13:21:59.962,,,,,,,,17.52,,,,,,,,,,,,

HUMID,13:21:59.976,89.8,31.6

VI,13:21:59.999,,,,,,,,,,303.20,,,,,,,,,,,

GPS,13:22:00.229,2,20170526,17:21:30,42.323787,-83.699132,294.4,12.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:22:00.238,,,,,,,,,,,,,11.00,,,,,,,

VI,13:22:00.279,,,,,,,,,,,,,,,,,103.28,,,,

VI,13:22:00.280,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:22:00.306,-4.5,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0005

AMBII,13:22:00.280,8.4,16.6,,,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:00.337,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:00.383,61.8,58.7,0.015114,105.1,1,3,3,0.055798,0.056415,0.056586,0.055833,14.727014,97.548653,25.0,38.4,38.6,60.0753,0.6150,0.000000

Status,13:22:00.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,560

VI,13:22:00.489,,,,,,,,,,,,,,,,,,,,,10.59,

VI,13:22:00.546,,,50.98,,,,,,,,,,,,,,,,,

VI,13:22:00.587,,,,,,1444.00,,,,,,,,,,,,,,

VI,13:22:00.636,,,,,,,11.80,,,,,,,,,,,,,

VI,13:22:00.678,,,,,,,,20.44,,,,,,,,,,,,

FID,13:22:00.559,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:00.719,,,,,,,,,,302.50,,,,,,,,,,,

AMBII,13:22:00.678,,,0.008,80,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In

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

NDUV,13:22:00.801,-5.0,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0005,0.0034,-0.0011

SCB,13:22:00.944,191,189,8.7,20, ,32,55,978,822,859,869,13.4,0.003,-5.000,0.005,0,0

AutoZero,13:22:00.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:22:00.966,73.6,69.9,0.027046,105.1,1,3,3,0.083707,0.083549,0.085327,0.083770,14.412726,97.541901,25.0,38.4,38.6,72.0315,0.6113,0.000000

VI,13:22:00.968,,,,,,,,,,,,,6.00,,,,,,,,

VI,13:22:01.010,,,,,,,,,,,,,,,,,,,106.00,,,,

VI,13:22:01.052,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:01.131,,,,,5.48,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:22:01.219,2,20170526,17:21:31,42.323788,-83.699203,294.4,12.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:22:01.288,,0,,,,,,,,,,,,,,,,,,

VI,13:22:01.288,1,,,,,,,,,,,,,,,,,,,

NDUV,13:22:01.296,-4.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0032,0.0005

VI,13:22:01.329,,,38.43,,,,,,,,,,,,,,,,,,

HUMID,13:22:01.338,89.8,31.6

VI,13:22:01.368,,,,,,1397.50,,,,,,,,,,,,,,,

VI,13:22:01.407,,,,,,,11.80,,,,,,,,,,,,,,

VI,13:22:01.448,,,,,,,,16.77,,,,,,,,,,,,,

Status,13:22:01.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,13:22:01.472,78.4,74.3,0.030455,106.2,1,3,1,0.090610,0.092594,0.092496,0.090814,14.637223,97.521637,25.0,38.4,38.6,76.7912,0.6101,0.000000

VI,13:22:01.488,,,,,,,,,,,301.60,,,,,,,,,,,

AMBII,13:22:01.473,8.4,16.5,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:01.745,,,,,,,,,,,,,6.00,,,,,,,,

VI,13:22:01.788,,,,,,,,,,,,,,,,,,,104.78,,,,

NDUV,13:22:01.802,-5.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0001,0.0033,-0.0007

VI,13:22:01.844,,,,,,,,,,,,,,,,,,,1,,,

FID,13:22:01.547,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:01.901,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,13:22:01.890,,,0.008,80,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:22:01.954,191,189,8.7,20, ,32,55,978,823,859,869,13.4,0.003,-5.000,0.005,0,0

FLOW,13:22:01.981,72.9,69.2,0.027615,105.1,1,3,1,0.079006,0.062068,0.078411,0.079044,14.367824,97.521637,25.0,38.4,38.6,71.2405,0.6115,0.000000

GPS,13:22:02.220,2,20170526,17:21:32,42.323790,-83.699270,294.4,12.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:22:02.300,-

4.7,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0033,0.0000

VI,13:22:02.301,,,47.84,,,,,,,,,,,,,,,,,,

VI,13:22:02.302,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:02.338,,,,,,1467.50,,,,,,,,,,,,,,,

AMBII,13:22:02.301,,,,,5.73,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:02.377,,,,,,,11.80,,,,,,,,,,,,,

VI,13:22:02.417,,,,,,,,20.11,,,,,,,,,,,,

Status,13:22:02.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:22:02.459,,,,,,,,,,301.60,,,,,,,,,,,

FLOW,13:22:02.484,73.2,69.5,0.027615,105.1,1,3,1,0.080639,0.068852,0.080441,0.080642,14.367824,97.521637,25.0,38.4,38.6,71.6020,0.6114,0.000000

FID,13:22:02.561,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:02.697,,,,,,,,,,,,,,8.00,,,,,,,,

HUMID,13:22:02.704,89.6,31.6

AMBII,13:22:02.671,8.5,16.7,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:02.739,,,,,,,,,,,,,,,,,,105.88,,,,

VI,13:22:02.781,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:22:02.804,-5.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0034,0.0003

SCB,13:22:02.937,191,189,8.7,20, ,32,55,978,820,859,869,13.5,0.003,-5.000,0.005,0,0

AutoZero,13:22:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:03.018,,,,,,,,,251.60,,,,,,,,,,,

VI,13:22:03.061,,,,,,1457.50,,,,,,,,,,,,,,,

FLOW,13:22:03.078,79.2,75.2,0.030590,105.1,1,3,1,0.094503,0.094956,0.096023,0.094750,14.412726,97.535149,25.0,38.4,38.6,77.6685,0.6099,0.000000

VI,13:22:03.098,,,,,,,12.42,,,,,,,,,,,,,

AMBII,13:22:03.098,,,0.008,80,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:03.137,,,,,,,,18.49,,,,,,,,,,,,

VI,13:22:03.178,,,,,,,,,,276.25,,,,,,,,,,,

GPS,13:22:03.232,2,20170526,17:21:33,42.323793,-83.699335,294.3,12.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:22:03.302,-4.7,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0002,0.0033,-0.0008

VI,13:22:03.381,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:03.416,,,,,,,,,,,,,,4.00,,,,,,,,

Status,13:22:03.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,778

VI,13:22:03.460,,,,,,,,,,,,,,,,,,105.09,,,,

VI,13:22:03.501,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:03.474,,,,,5.93,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:22:03.550,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:22:03.675,78.6,74.6,0.017493,105.6,1,3,1,0.091587,0.092001,0.092824,0.092241,14
.322921,97.535149,25.0,38.4,38.6,77.0454,0.6101,0.000000

VI,13:22:03.748,,,,,,,,,,,101.00,,,,,,,,,

VI,13:22:03.788,,,11.37,,,,,,,,,,,,,,,,,

NDUV,13:22:03.794,-
5.4,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0018,0.0033,0.0011

VI,13:22:03.828,,,,,,1328.00,,,,,,,,,,,,,,

VI,13:22:03.868,,,,,,,11.80,,,,,,,,,,,,,

VI,13:22:03.908,,,,,,,,13.33,,,,,,,,,,,,

AMBII,13:22:03.871,8.6,17.0,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:03.956,191,189,8.8,20, ,32,55,978,820,859,869,13.4,0.003,-5.000,0.005,0,0

VI,13:22:03.958,,,,,,,,,,300.90,,,,,,,,,,,

AutoZero,13:22:03.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:22:04.068,89.6,31.6

VI,13:22:04.198,,,,,,,,,,,,,1.00,,,,,,,,

GPS,13:22:04.234,2,20170526,17:21:34,42.323795,-
83.699403,294.3,12.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:22:04.238,,,,,,,,,,,,,,,,,,103.19,,,,

FLOW,13:22:04.278,74.7,70.8,0.007934,105.6,1,3,1,0.081034,0.071678,0.081670,0.081973,14
.457621,97.548653,25.0,38.4,38.6,73.0695,0.6110,0.000000

VI,13:22:04.279,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:22:04.311,-
4.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0032,-0.0001

AMBII,13:22:04.279,,,0.008,80,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:22:04.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,555

VI,13:22:04.482,1,,,,,,,,,,,,,,,,,,,,

FID,13:22:04.069,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:04.586,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,13:22:04.685,,,,,5.18,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:04.729,,,1.96,,,,,,,,,,,,,,,,,

VI,13:22:04.767,,,,,,1053.50,,,,,,,,,,,,,,

NDUV,13:22:04.806,-5.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0033,-0.0012

VI,13:22:04.807,,,,,,,11.18,,,,,,,,,,,,,

VI,13:22:04.848,,,,,,,,,9.11,,,,,,,,,,,,

FLOW,13:22:04.883,54.2,51.5,0.002614,105.1,1,3,1,0.057171,0.020802,0.055037,0.058366,14
.412726,97.555412,25.0,38.4,38.6,52.4361,0.6183,0.000000

VI,13:22:04.888,,,,,,,,,,300.20,,,,,,,,,,,

SCB,13:22:04.947,191,189,8.8,20, ,32,55,978,820,859,869,13.5,0.003,-5.000,0.004,0,0

AutoZero,13:22:04.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:22:05.037,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:22:05.077,8.3,16.4,,,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:05.136,,,,,,,,,,,,,1.00,,,,,,,

VI,13:22:05.179,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:22:05.219,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:22:05.224,2,20170526,17:21:35,42.323798,-83.699473,294.3,13.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:22:05.301,-4.9,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0033,0.0004

VI,13:22:05.372,,,,,,,,,,,,,,,,,,,,92.94,

VI,13:22:05.408,,,11.76,,,,,,,,,,,,,,,,,,

HUMID,13:22:05.442,89.8,31.6

VI,13:22:05.448,,,,,,950.50,,,,,,,,,,,,,,

Status,13:22:05.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

FLOW,13:22:05.477,47.0,44.6,0.003802,105.1,1,3,1,0.037683,0.008343,0.035534,0.039563,14.412726,97.535149,25.0,38.4,38.6,45.0977,0.6225,0.000000

VI,13:22:05.488,,,,,,,9.31,,,,,,,,,,,,,

VI,13:22:05.488,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:22:05.510,,,0.010,100,,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:05.532,,,,,,,,7.52,,,,,,,,,,,,,

VI,13:22:05.569,,,,,,,,,,299.50,,,,,,,,,,,

NDUV,13:22:05.796,-5.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0034,-0.0005

VI,13:22:05.808,,,,,,,,,,,,,1.00,,,,,,,

VI,13:22:05.849,,,,,,,,,,,,,,,,,,99.69,,,,

VI,13:22:05.889,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:05.895,,,,,5.25,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:22:05.950,191,189,8.8,20, ,32,56,978,820,859,870,13.4,0.004,-5.000,0.005,0,0

AutoZero,13:22:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:22:06.074,43.3,41.1,0.007319,105.1,1,3,1,0.030085,0.014042,0.028388,0.031796,14.412726,97.535149,25.0,38.4,38.6,41.4090,0.6251,0.000000

VI,13:22:06.135,,,,188.60,,,,,,,,,,,,,,,,

FID,13:22:06.038,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:06.177,,,21.96,,,,,,,,,,,,,,,,,,

VI,13:22:06.218,,,,,,825.50,,,,,,,,,,,,,,

GPS,13:22:06.225,2,20170526,17:21:36,42.323800,-83.699545,294.3,13.0,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

VI,13:22:06.263,,,,,,,6.83,,,,,,,,,,,,,

VI,13:22:06.297,,,,,,,,11.08,,,,,,,,,,,,,

NDUV,13:22:06.298,-
4.7,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0032,0.0000

AMBII,13:22:06.269,8.4,16.5,,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:06.338,,,,,,,,,299.50,,,,,,,,,,,

Status,13:22:06.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,13:22:06.477,,,,,,,,,,,,,2.00,,,,,,,

VI,13:22:06.520,,,,,,,,,,,,,,,,,100.00,,,,

VI,13:22:06.520,1,,,,,,,,,,,,,,,,,,,

VI,13:22:06.563,,,,,,,,,,,,,,,,,1,,,

FID,13:22:06.563,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:22:06.577,45.6,43.3,0.012023,104.1,1,3,1,0.030358,0.029644,0.031131,0.030634,14
.637223,97.575684,25.0,38.4,38.6,43.7389,0.6233,0.000000

AMBII,13:22:06.731,,,0.010,100,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:22:06.797,89.9,31.6

NDUV,13:22:06.797,-
4.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0032,-0.0001

SCB,13:22:06.937,191,189,8.8,20, ,32,56,978,823,859,869,13.5,0.004,-5.000,0.005,0,0

VI,13:22:07.008,,,34.51,,,,,,,,,,,,,,,,,

VI,13:22:07.048,,,,,,736.50,,,,,,,,,,,,,,

FLOW,13:22:07.083,45.3,43.0,0.003619,104.1,1,3,1,0.028562,0.007801,0.028123,0.029040,14
.637223,97.548653,25.0,38.4,38.6,43.3893,0.6236,0.000000

VI,13:22:07.088,,,,,,,5.59,,,,,,,,,,,,,

VI,13:22:07.128,,,,,,,,10.61,,,,,,,,,,,,

AMBII,13:22:07.084,,,,,5.69,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:07.169,,,,,,,,,298.80,,,,,,,,,,,

GPS,13:22:07.247,2,20170526,17:21:37,42.323803,-
83.699612,294.3,12.5,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

FID,13:22:07.248,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,13:22:07.296,-4.5,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0032,-0.0008

VI,13:22:07.408,,,,,,,,,,,,,5.00,,,,,,,

VI,13:22:07.455,,,,,,,,,,,,,,,,,100.28,,,,

Status,13:22:07.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:22:07.493,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:07.479,8.5,16.8,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:22:07.589,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:22:07.589,44.5,42.4,0.004624,103.6,1,3,1,0.027686,0.014802,0.027786,0.028020,14
.367824,97.562172,25.0,38.4,38.6,42.6583,0.6241,0.000000

VI,13:22:07.697,1,,,,,,,,,,,,,,,,,,,

VI,13:22:07.741,,,,,,,,,229.80,,,,,,,,,,,

VI,13:22:07.777,,,,,,709.50,,,,,,,,,,,,,,,

VI,13:22:07.817,,,,,,,4.35,,,,,,,,,,,,,,

NDUV,13:22:07.820,-
4.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0032,-0.0002

VI,13:22:07.860,,,,,,,,11.08,,,,,,,,,,,,,

VI,13:22:07.899,,,,,,,,,264.30,,,,,,,,,,,

AMBII,13:22:07.899,,,0.009,90,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:07.950,191,189,8.8,20, ,32,56,978,825,859,869,13.4,0.003,-5.000,0.005,0,0

AutoZero,13:22:07.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:08.138,,,,,,,,,,,,,5.00,,,,,,,,

HUMID,13:22:08.172,90,31.6

VI,13:22:08.179,,,,,,,,,,,,,,,,,,100.59,,,,

FLOW,13:22:08.180,43.2,41.1,0.004122,103.6,1,3,1,0.026220,0.024803,0.026888,0.026371,14
.502523,97.562172,25.0,38.4,38.6,41.3083,0.6251,0.000000

VI,13:22:08.227,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:22:08.228,2,20170526,17:21:38,42.323805,-
83.699658,294.3,7.5,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

NDUV,13:22:08.306,-
5.1,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0033,0.0001

AMBII,13:22:08.293,,,,,5.98,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:08.379,,,,,,,,,,,,103.00,,,,,,,,,

VI,13:22:08.418,,,34.90,,,,,,,,,,,,,,,,,,

Status,13:22:08.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,779

VI,13:22:08.462,,,,,,694.00,,,,,,,,,,,,,,,

VI,13:22:08.498,,,,,,,3.73,,,,,,,,,,,,,,

VI,13:22:08.538,,,,,,,,10.86,,,,,,,,,,,,,

VI,13:22:08.579,,,,,,,,,298.80,,,,,,,,,,,

FID,13:22:08.580,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:22:08.678,8.6,17.0,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:22:08.779,42.6,40.5,0.006635,103.1,1,3,1,0.025410,0.029804,0.026046,0.025515,14
.412726,97.541901,25.0,38.4,38.6,40.7165,0.6255,0.000000

VI,13:22:08.782,1,,,,,,,,,,,,,,,,,,,,,

NDUV,13:22:08.801,-
4.7,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0006

VI,13:22:08.818,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:22:08.859,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:22:08.899,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:22:08.951,191,189,8.8,20, ,32,56,978,825,859,869,13.5,0.004,-5.000,0.004,0,0

AutoZero,13:22:08.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:22:09.102,,,0.008,80,,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In

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

GPS,13:22:09.217,2,20170526,17:21:39,42.323807,-
83.699682,294.3,7.5,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

NDUV,13:22:09.292,-
4.9,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0019,0.0034,0.0012

VI,13:22:09.347,,,37.25,,,,,,,,,,,,,,,,,,

FLOW,13:22:09.382,42.2,40.1,0.002614,103.1,1,3,1,0.024453,0.009727,0.025661,0.024998,14
.457628,97.568928,25.0,38.4,38.6,40.2861,0.6259,0.000000

VI,13:22:09.388,,,,,,681.00,,,,,,,,,,,,,,,

VI,13:22:09.437,,,,,,,2.48,,,,,,,,,,,,,

Status,13:22:09.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,13:22:09.478,,,,,,,,10.55,,,,,,,,,,,,

VI,13:22:09.520,,,,,,,,,,298.20,,,,,,,,,,,

AMBII,13:22:09.479,,,,,5.74,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:22:09.547,89.9,31.6

VI,13:22:09.668,,,,,,,,,,,,,6.00,,,,,,,,

VI,13:22:09.709,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:22:09.754,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:22:09.811,-
4.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0032,-0.0005

AMBII,13:22:09.868,8.5,16.8,,,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:09.937,191,189,8.8,20, ,32,56,978,826,858,869,13.5,0.003,-5.000,0.005,0,0

VI,13:22:09.957,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:22:09.976,41.6,39.7,0.004066,102.0,1,3,1,0.024011,0.018876,0.024959,0.024356,14
.502523,97.562168,25.0,38.4,38.6,39.7508,0.6263,0.000000

VI,13:22:09.999,,,,,,,,,,,,,,,,,,,,,5.49,

VI,13:22:10.038,,,36.86,,,,,,,,,,,,,,,,,,

VI,13:22:10.078,,,,,,681.50,,,,,,,,,,,,,,,

VI,13:22:10.118,,,,,,,1.86,,,,,,,,,,,,,

FID,13:22:09.547,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:10.118,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:22:10.158,,,,,,,,10.66,,,,,,,,,,,,

VI,13:22:10.199,,,,,,,,,,298.20,,,,,,,,,,,

GPS,13:22:10.229,2,20170526,17:21:40,42.323808,-
83.699703,294.3,5.8,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

NDUV,13:22:10.301,-5.1,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0034,-0.0011

AMBII,13:22:10.295,,,0.009,90,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:10.437,,,,,,,,,,,,,5.00,,,,,,,,

Status,13:22:10.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,362

FLOW,13:22:10.482,41.1,39.2,0.004550,102.5,1,3,1,0.023610,0.027544,0.024472,0.023798,14
.592321,97.541901,25.0,38.4,38.6,39.2325,0.6267,0.000000

VI,13:22:10.489,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:22:10.537,,,,,,,,,,,,,,,,,,,1,,,

FID,13:22:10.559,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:10.677,,,,,,,,,,68.00,,,,,,,,,,

VI,13:22:10.717,,,36.47,,,,,,,,,,,,,,,,,,

AMBII,13:22:10.680,,,,,4.75,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:10.757,,,,,,680.50,,,,,,,,,,,,,,

VI,13:22:10.798,,,,,,,2.48,,,,,,,,,,,,,

NDUV,13:22:10.799,-
4.5,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0032,0.0003

VI,13:22:10.837,,,,,,,,10.33,,,,,,,,,,,,

VI,13:22:10.880,,,,,,,,,,298.20,,,,,,,,,,,

HUMID,13:22:10.900,90.1,31.6

SCB,13:22:10.953,191,189,8.8,20, ,32,55,978,824,859,869,13.4,0.003,-5.000,0.005,0,0

AutoZero,13:22:10.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:22:10.982,41.1,39.2,0.003582,101.0,1,3,1,0.023526,0.028989,0.024581,0.023721,14
.637223,97.562172,25.0,38.4,38.6,39.1883,0.6267,0.000000

VI,13:22:11.083,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:11.118,,,,,,,,,,,,,5.00,,,,,,,,

AMBII,13:22:11.073,8.4,16.5,,,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:11.161,,,,,,,,,,,,,,,,,,100.88,,,,

FID,13:22:11.065,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:11.199,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:22:11.230,2,20170526,17:21:41,42.323810,-
83.699720,294.4,3.1,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

NDUV,13:22:11.303,-5.4,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0033,-0.0009

Status,13:22:11.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,163

FLOW,13:22:11.483,41.0,39.1,0.003098,101.5,1,3,1,0.023526,0.029470,0.024148,0.023735,14
.547419,97.541901,25.0,38.4,38.6,39.1320,0.6268,0.000000

AMBII,13:22:11.505,,,0.010,100,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:11.640,,,36.86,,,,,,,,,,,,,,,,,,

VI,13:22:11.677,,,,,,681.50,,,,,,,,,,,,,,

VI,13:22:11.717,,,,,,,2.48,,,,,,,,,,,,,

VI,13:22:11.757,,,,,,,,10.44,,,,,,,,,,,,

VI,13:22:11.799,,,,,,,,,,297.50,,,,,,,,,,,

NDUV,13:22:11.801,-4.4,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0032,-0.0014

AMBII,13:22:11.903,,,,,3.81,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:22:11.937,191,189,8.8,20, ,32,55,978,822,859,869,13.5,0.003,-5.000,0.005,0,0

VI,13:22:12.037,,,,,,,,,,,,,6.00,,,,,,,

FID,13:22:12.044,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:22:12.077,41.0,39.2,0.003098,101.0,1,3,1,0.023547,0.031396,0.023932,0.023665,14.547426,97.535149,25.0,38.4,38.6,39.1480,0.6267,0.000000

VI,13:22:12.079,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:22:12.119,,,,,,,,,,,,,,,,,,,1,,,

VI,13:22:12.119,1,,,,,,,,,,,,,,,,,,,,

GPS,13:22:12.231,2,20170526,17:21:42,42.323810,-83.699730,294.4,3.1,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

HUMID,13:22:12.256,90.3,31.6

NDUV,13:22:12.302,-5.4,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0034,0.0002

AMBII,13:22:12.270,7.8,15.4,,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:12.379,,,,,,,,,236.10,,,,,,,,,,,

VI,13:22:12.429,,,,,,676.50,,,,,,,,,,,,,,

Status,13:22:12.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:22:12.468,,,,,,,3.11,,,,,,,,,,,,,

VI,13:22:12.508,,,,,,,,10.24,,,,,,,,,,,,

VI,13:22:12.549,,,,,,,,,,266.45,,,,,,,,,,,

FLOW,13:22:12.583,41.1,39.2,0.005518,101.5,1,3,1,0.023716,0.030433,0.024040,0.023798,14.547419,97.541901,25.0,38.4,38.6,39.2001,0.6267,0.000000

AMBII,13:22:12.726,,,0.011,110,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:12.788,,,,,,,,,,,,,6.00,,,,,,,

NDUV,13:22:12.789,-4.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0004,0.0032,-0.0010

VI,13:22:12.836,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:22:12.879,,,,,,,,,,,,,,,,,,,1,,,

FID,13:22:12.539,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:12.880,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

SCB,13:22:12.954,191,189,8.8,20, ,32,55,978,820,859,869,13.4,0.003,-5.000,0.004,0,0

AutoZero,13:22:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:22:13.089,41.3,39.4,0.006486,101.0,1,3,1,0.023695,0.029952,0.024472,0.024002,14.637223,97.535149,25.0,38.4,38.6,39.4293,0.6265,0.000000

VI,13:22:13.119,,,,,,,,,,,176.00,,,,,,,,,

VI,13:22:13.119,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:22:13.083,,,,,3.50,15.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:13.162,,,37.65,,,,,,,,,,,,,,,,,

VI,13:22:13.197,,,,,,681.00,,,,,,,,,,,,,,,

GPS,13:22:13.232,2,20170526,17:21:43,42.323812,-
83.699740,294.4,2.9,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:22:13.237,,,,,,,3.11,,,,,,,,,,,,,,

VI,13:22:13.277,,,,,,,,10.55,,,,,,,,,,,,,

NDUV,13:22:13.309,-
5.5,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0034,0.0000

VI,13:22:13.319,,,,,,,,,,297.50,,,,,,,,,,,

Status,13:22:13.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:22:13.467,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:22:13.512,,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,13:22:13.474,7.6,15.0,,,,15.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:22:13.540,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:13.550,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:13.595,41.4,39.5,0.004550,101.0,1,3,1,0.023842,0.030433,0.024797,0.024177,14
.592321,97.535149,25.0,38.4,38.6,39.4788,0.6264,0.000000

HUMID,13:22:13.648,90.3,31.6

NDUV,13:22:13.804,-
4.4,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0032,-0.0001

AMBII,13:22:13.925,,,0.011,110,,15.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:13.937,191,189,8.7,20, ,32,55,978,818,857,868,13.9,0.004,-5.000,0.005,0,0

AutoZero,13:22:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:13.998,,,36.08,,,,,,,,,,,,,,,,,

VI,13:22:14.038,,,,,,682.00,,,,,,,,,,,,,,,

VI,13:22:14.078,,,,,,,3.73,,,,,,,,,,,,,,

VI,13:22:14.118,,,,,,,,10.38,,,,,,,,,,,,,

VI,13:22:14.123,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:14.160,,,,,,,,,296.80,,,,,,,,,,,

FLOW,13:22:14.189,41.5,39.6,0.002130,101.0,1,3,1,0.023990,0.031396,0.025067,0.024317,14
.547426,97.555412,25.0,38.4,38.6,39.6186,0.6263,0.000000

GPS,13:22:14.233,2,20170526,17:21:44,42.323812,-
83.699758,294.4,2.9,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:22:14.303,-4.6,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0032,-0.0012

AMBII,13:22:14.304,,,,,3.83,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:14.397,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:22:14.439,,,,,,,,,,,,,,,,,,,100.78,,,,

Status,13:22:14.460,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,578

VI,13:22:14.479,,,,,,,,,,,,,,,,,,,1,,,

FID,13:22:14.541,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:22:14.676,8.4,16.6,,,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:14.728,,,,,,,,,,,,,,,,,,,,,5.49,

VI,13:22:14.767,,,35.69,,,,,,,,,,,,,,,,,,

FLOW,13:22:14.783,41.4,39.5,0.004066,100.5,1,3,1,0.023884,0.026581,0.024905,0.024174,14.682118,97.555412,25.0,38.4,38.6,39.5061,0.6264,0.000000

NDUV,13:22:14.806,-4.5,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0016,0.0032,0.0010

VI,13:22:14.807,,,,,,683.00,,,,,,,,,,,,,,,

VI,13:22:14.847,,,,,,,3.73,,,,,,,,,,,,,,

VI,13:22:14.887,,,,,,,,10.38,,,,,,,,,,,,,

VI,13:22:14.937,,,,,,,,,,296.80,,,,,,,,,,,

SCB,13:22:14.946,191,189,8.7,20, ,32,54,978,816,855,867,14.0,0.004,-5.000,0.005,0,0

AutoZero,13:22:14.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:22:14.992,90.1,31.6

VI,13:22:15.077,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:22:15.118,,,,,,,,,,,,,,,,,,,100.78,,,,

AMBII,13:22:15.078,,,0.011,110,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:15.124,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:15.161,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:22:15.234,2,20170526,17:21:45,42.323813,-83.699778,294.4,3.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:22:15.305,-4.8,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0006

FLOW,13:22:15.388,41.3,39.4,0.008422,101.0,1,3,1,0.023905,0.025136,0.024797,0.024128,14.457628,97.548653,25.0,38.4,38.6,39.4426,0.6265,0.000000

VI,13:22:15.398,,,,,,,,,,,,,,405.66,,,,,,,

VI,13:22:15.438,,,34.90,,,,,,,,,,,,,,,,,,

Status,13:22:15.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,368

VI,13:22:15.478,,,,,,682.00,,,,,,,,,,,,,,,

VI,13:22:15.518,,,,,,,3.73,,,,,,,,,,,,,,

AMBII,13:22:15.478,,,,,4.34,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:15.561,,,,,,,,10.61,,,,,,,,,,,,,

FID,13:22:15.042,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:15.575,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:22:15.599,,,,,,,,,,296.10,,,,,,,,,,,

NDUV,13:22:15.793,-4.7,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0032,0.0000

VI,13:22:15.837,,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:22:15.879,,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:22:15.927,,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:15.881,8.7,17.1,,,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:22:15.982,41.5,39.6,0.006486,100.5,1,3,1,0.024137,0.025618,0.025283,0.024244,14.367824,97.555412,25.0,38.4,38.6,39.5895,0.6263,0.000000

SCB,13:22:15.949,191,189,8.7,20, ,32,54,978,816,855,867,14.1,0.005,-5.000,0.005,0,0

VI,13:22:16.156,1,,,,,,,,,,,,,,,,,,,,

AutoZero,13:22:16.168,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:16.197,,,33.73,,,,,,,,,,,,,,,,,

GPS,13:22:16.245,2,20170526,17:21:46,42.323815,-83.699800,294.4,3.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:22:16.246,,,,,,681.00,,,,,,,,,,,,,,,

VI,13:22:16.287,,,,,,,3.73,,,,,,,,,,,,,,

NDUV,13:22:16.301,-4.4,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0031,-0.0001

FID,13:22:16.198,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:16.334,,,,,,,,10.55,,,,,,,,,,,,,

AMBII,13:22:16.290,,,0.010,100,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:22:16.356,90.3,31.6

VI,13:22:16.369,,,,,,,,,,296.10,,,,,,,,,,,

Status,13:22:16.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,13:22:16.483,41.5,39.7,0.004550,100.0,1,3,1,0.024200,0.025618,0.025391,0.024314,14.457628,97.548653,25.0,38.5,38.6,39.6301,0.6262,0.000000

FID,13:22:16.567,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:16.607,,,,,,,,,,,,,,4.00,,,,,,,

VI,13:22:16.651,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:22:16.688,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:16.697,,,,,4.83,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:22:16.800,-4.5,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0002,0.0031,-0.0009

VI,13:22:16.929,,,,,,,,,238.10,,,,,,,,,,,

SCB,13:22:16.950,191,189,8.7,20, ,32,54,978,815,854,865,14.1,0.005,-5.000,0.005,0,0

VI,13:22:16.968,,,,,,676.50,,,,,,,,,,,,,,,

FLOW,13:22:16.994,41.5,39.6,0.004550,100.0,1,3,1,0.024032,0.023210,0.025121,0.024093,14.457628,97.535149,25.0,38.4,38.6,39.5827,0.6263,0.000000

VI,13:22:17.008,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:22:17.048,,,,,,,,10.36,,,,,,,,,,,,,

VI,13:22:17.089,,,,,,,,,,267.10,,,,,,,,,,,

AMBII,13:22:17.082,8.9,17.6,,,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:22:17.225,2,20170526,17:21:47,42.323817,-83.699823,294.5,4.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:22:17.294,1,,,,,,,,,,,,,,,,,,,,

NDUV,13:22:17.302,-
4.2,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0016,0.0030,0.0010

VI,13:22:17.335,,,,,,,,,,,,,4.00,,,,,,,

VI,13:22:17.381,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:22:17.419,,,,,,,,,,,,,,,,,,,1,,,

Status,13:22:17.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,13:22:17.500,41.1,39.3,0.005518,100.0,1,3,1,0.023653,0.024173,0.024202,0.023788,14
.547419,97.535149,25.0,38.4,38.6,39.2355,0.6266,0.000000

AMBII,13:22:17.501,,,0.009,90,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:22:17.555,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:17.569,,,,,,,,,,,175.00,,,,,,,,,

VI,13:22:17.607,,,33.33,,,,,,,,,,,,,,,,,

VI,13:22:17.648,,,,,,674.50,,,,,,,,,,,,,,,

VI,13:22:17.687,,,,,,,4.35,,,,,,,,,,,,,,

HUMID,13:22:17.720,90.3,31.6

VI,13:22:17.731,,,,,,,,10.38,,,,,,,,,,,,,

VI,13:22:17.769,,,,,,,,,295.50,,,,,,,,,,,

NDUV,13:22:17.808,-
5.0,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0032,-0.0006

AMBII,13:22:17.873,,,,,5.16,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:17.937,191,189,8.7,20, ,32,54,978,817,854,866,14.1,0.004,-5.000,0.005,0,0

AutoZero,13:22:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:18.007,,,,,,,,,,,,,4.00,,,,,,,

VI,13:22:18.048,,,,,,,,,,,,,,,,,,100.78,,,,

VI,13:22:18.090,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:18.094,41.0,39.2,0.005034,100.0,1,3,1,0.023526,0.027544,0.023878,0.023700,14
.457628,97.535149,25.0,38.4,38.6,39.1482,0.6266,0.000000

GPS,13:22:18.226,2,20170526,17:21:48,42.323818,-
83.699848,294.5,4.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FID,13:22:18.248,FID,10000,10000,SAMPLE,0.0,197,1,FID lit and ready for use

NDUV,13:22:18.293,-4.0,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0030,-0.0012

AMBII,13:22:18.278,9.1,17.9,,,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:22:18.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,959

VI,13:22:18.496,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:18.543,,,33.33,,,,,,,,,,,,,,,,,

FID,13:22:18.556,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:18.577,,,,,,676.00,,,,,,,,,,,,,,,

VI,13:22:18.618,,,,,,,4.35,,,,,,,,,,,,,,

VI,13:22:18.661,,,,,,,,10.38,,,,,,,,,,,,,

FLOW,13:22:18.699,41.1,39.3,0.004550,100.0,1,3,1,0.023631,0.028026,0.024310,0.023791,14
.457628,97.568928,25.0,38.4,38.6,39.2354,0.6266,0.000000

VI,13:22:18.700,,,,,,,,,295.50,,,,,,,,,,,

AMBII,13:22:18.701,,,0.009,90,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:22:18.803,-
5.0,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0016,0.0031,0.0010

VI,13:22:18.938,,,,,,,,,,,,,6.00,,,,,,,

SCB,13:22:18.941,191,189,8.7,20, ,32,54,978,817,854,866,14.2,0.004,-5.000,0.005,0,0

AutoZero,13:22:18.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:18.982,,,,,,,,,,,,,,,,,100.69,,,,

VI,13:22:19.029,,,,,,,,,,,,,,,,,,1,,,

FID,13:22:19.073,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:22:19.084,90.3,31.6

AMBII,13:22:19.133,,,,,5.33,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:19.171,,,,,,,,,,,,,,,,,,,,6.27,

VI,13:22:19.207,,,32.55,,,,,,,,,,,,,,,,,

GPS,13:22:19.238,2,20170526,17:21:49,42.323820,-
83.699875,294.5,4.8,12,10,0x2c4485c0,0.9,1.4,1.8,WGS 84

VI,13:22:19.249,,,,,,711.50,,,,,,,,,,,,,,

VI,13:22:19.287,,,,,,,4.35,,,,,,,,,,,,,

FLOW,13:22:19.288,42.1,40.2,0.005592,99.4,1,3,1,0.025331,0.028414,0.026121,0.025355,14.
367824,97.555412,25.0,38.4,38.6,40.1858,0.6257,0.000000

NDUV,13:22:19.304,-
4.1,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0030,-0.0006

VI,13:22:19.337,,,,,,,,8.24,,,,,,,,,,,,

VI,13:22:19.378,,,,,,,,,295.50,,,,,,,,,,,

Status,13:22:19.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,13:22:19.481,9.2,18.1,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:22:19.546,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:19.582,1,,,,,,,,,,,,,,,,,,,

VI,13:22:19.618,,,,,,,,,,,,,11.00,,,,,,,

VI,13:22:19.662,,,,,,,,,,,,,,,,,,100.69,,,,

VI,13:22:19.701,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:19.791,44.3,42.4,0.011661,99.4,1,3,1,0.029197,0.031804,0.029863,0.029281,14.
682118,97.541901,25.0,38.4,38.6,42.4643,0.6240,0.000000

NDUV,13:22:19.804,-4.7,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0004,0.0030,-0.0011

VI,13:22:19.939,,,,,,,,,,,,,,,,,,-40.00,,,,,

AMBII,13:22:19.904,,,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,59.24

SCB,13:22:19.943,191,189,8.7,20, ,32,54,978,817,854,865,14.1,0.004,-5.000,0.004,0,0

AutoZero,13:22:19.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:19.978,,,54.12,,,,,,,,,,,,,,,,,,

VI,13:22:20.018,,,,,,951.00,,,,,,,,,,,,,,,

VI,13:22:20.058,,,,,,,4.97,,,,,,,,,,,,,

VI,13:22:20.097,,,,,,,,17.33,,,,,,,,,,,,

VI,13:22:20.139,,,,,,,,,295.50,,,,,,,,,,,

GPS,13:22:20.229,2,20170526,17:21:50,42.323822,-
83.699902,294.6,4.9,12,10,0x2c4485c0,0.9,1.4,1.8,WGS 84

VI,13:22:20.288,,,,,,,,,,,,,19.00,,,,,,,

FLOW,13:22:20.306,51.0,48.7,0.017860,100.0,1,3,1,0.044065,0.045722,0.044970,0.044283,14
.367824,97.535149,25.0,38.4,38.5,49.1744,0.6197,0.000000

NDUV,13:22:20.307,-
4.1,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0016,0.0030,0.0010

VI,13:22:20.331,,,,,,,,,,,,,,,,,102.88,,,,

AMBII,13:22:20.291,,,,,5.45,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:20.371,,,,,,,,,,,,,,,,,,,1,,,

HUMID,13:22:20.449,90.4,31.6

Status,13:22:20.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,568

AMBII,13:22:20.676,9.2,18.2,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:20.777,1,,,,,,,,,,,,,,,,,,,

NDUV,13:22:20.790,-
5.5,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0031,-0.0005

VI,13:22:20.818,,,66.27,,,,,,,,,,,,,,,,,

VI,13:22:20.860,,,,,,1205.00,,,,,,,,,,,,,,,

VI,13:22:20.897,,,,,,,6.21,,,,,,,,,,,,,

FLOW,13:22:20.901,63.7,60.9,0.015574,99.4,1,3,1,0.070915,0.065056,0.072039,0.071243,14.
457628,97.514877,25.0,38.4,38.6,62.0285,0.6145,0.000000

VI,13:22:20.937,,,,,,,,20.30,,,,,,,,,,,,

SCB,13:22:20.945,191,190,8.8,20, ,32,54,978,816,854,864,14.2,0.004,-5.000,0.005,0,0

AutoZero,13:22:20.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:20.980,,,,,,,,,294.70,,,,,,,,,,,

FID,13:22:20.537,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:21.065,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

AMBII,13:22:21.086,,,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,59.24

VI,13:22:21.218,,,,,,,,,,,,,18.00,,,,,,,

GPS,13:22:21.230,2,20170526,17:21:51,42.323823,-
83.699930,294.6,5.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:22:21.261,,,,,,,,,,,,,,,,,,107.50,,,,

VI,13:22:21.301,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:22:21.302,-4.5,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-

0.0005,0.0031,-0.0011

Status,13:22:21.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,163

FLOW,13:22:21.499,76.6,73.2,0.014882,100.5,1,3,1,0.088829,0.083061,0.090310,0.089219,14
.457621,97.521633,25.0,38.4,38.5,75.0563,0.6104,0.000000

AMBII,13:22:21.481,,,,,5.45,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:21.551,,,,,,,,,256.50,,,,,,,,,,,,

VI,13:22:21.588,,,,,,1284.50,,,,,,,,,,,,,,,

VI,13:22:21.637,,,,,,,7.45,,,,,,,,,,,,,

FID,13:22:21.547,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:21.678,,,,,,,,19.94,,,,,,,,,,,,

VI,13:22:21.721,,,,,,,,,,275.60,,,,,,,,,,,

NDUV,13:22:21.802,-
4.9,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0016,0.0030,0.0009

HUMID,13:22:21.813,90,31.6

VI,13:22:21.835,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:21.878,,,,,,,,,,,,,,16.00,,,,,,,

VI,13:22:21.920,,,,,,,,,,,,,,,,,,,,109.09,,,,

AMBII,13:22:21.878,9.2,18.1,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:21.956,191,190,8.8,20, ,32,54,978,819,853,864,14.1,0.003,-5.000,0.004,0,0

VI,13:22:21.964,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:22.000,82.3,78.6,0.027506,101.0,1,3,1,0.102052,0.102960,0.103757,0.102358,14
.457628,97.535149,25.0,38.4,38.5,80.8320,0.6091,0.000000

FID,13:22:22.066,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:22.208,,,,,,,,,,,211.00,,,,,,,,,

GPS,13:22:22.231,2,20170526,17:21:52,42.323825,-
83.699958,294.7,5.9,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

VI,13:22:22.251,,,62.35,,,,,,,,,,,,,,,,,,

VI,13:22:22.288,,,,,,1281.50,,,,,,,,,,,,,,,

NDUV,13:22:22.308,-
4.5,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0005

VI,13:22:22.330,,,,,,,8.69,,,,,,,,,,,,,

AMBII,13:22:22.300,,,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,59.24

VI,13:22:22.367,,,,,,,,19.52,,,,,,,,,,,,

VI,13:22:22.408,,,,,,,,,,294.70,,,,,,,,,,,

Status,13:22:22.451,0,0,0,11001,0004140,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,13:22:22.597,81.7,78.0,0.030618,101.0,1,3,1,0.100445,0.087048,0.101342,0.100478,14
.592321,97.528393,25.0,38.4,38.6,80.1632,0.6092,0.000000

VI,13:22:22.648,,,,,,,,,,,,,,14.00,,,,,,,

VI,13:22:22.689,,,,,,,,,,,,,,,,,,,,109.19,,,,

AMBII,13:22:22.690,,,,,5.45,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In

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

VI,13:22:22.737,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:22:22.803,-5.2,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0006,0.0032,-0.0011

VI,13:22:22.842,1,,,,,,,,,,,,,,,,,,,,

SCB,13:22:22.944,191,190,8.8,20, ,32,54,978,816,854,866,14.1,0.003,-5.000,0.005,0,0

AutoZero,13:22:22.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:22.988,,,52.16,,,,,,,,,,,,,,,,,

VI,13:22:23.043,,,,,,1208.00,,,,,,,,,,,,,,,

FID,13:22:23.056,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:23.078,,,,,,,9.31,,,,,,,,,,,,,

VI,13:22:23.118,,,,,,,,14.66,,,,,,,,,,,,

AMBII,13:22:23.089,9.1,18.0,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:23.161,,,,,,,,,294.70,,,,,,,,,,,

FLOW,13:22:23.190,80.8,77.0,0.034352,102.0,1,3,1,0.097410,0.092620,0.098146,0.097479,14.412726,97.528393,25.0,38.4,38.6,79.2501,0.6095,0.000000

HUMID,13:22:23.191,90.1,31.6

GPS,13:22:23.232,2,20170526,17:21:53,42.323827,-83.699995,294.7,5.9,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

NDUV,13:22:23.301,-4.6,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0015,0.0032,0.0009

VI,13:22:23.397,,,,,,,,,,,,,12.00,,,,,,,

VI,13:22:23.438,,,,,,,,,,,,,,,,,,,107.38,,,,

Status,13:22:23.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,976

VI,13:22:23.478,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:23.479,,,0.009,90,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:22:23.694,77.6,73.9,0.028751,103.1,1,3,1,0.091980,0.090538,0.092871,0.092304,14.457628,97.535149,25.0,38.4,38.5,76.0678,0.6102,0.000000

VI,13:22:23.727,,,,,,,,,,,,,,,,,,,,7.45,

VI,13:22:23.767,,,62.35,,,,,,,,,,,,,,,,,

FID,13:22:23.804,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,13:22:23.804,-4.5,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0031,-0.0006

VI,13:22:23.807,,,,,,1396.00,,,,,,,,,,,,,,,

VI,13:22:23.847,,,,,,,9.94,,,,,,,,,,,,,

VI,13:22:23.847,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:23.897,,,,,,,,25.69,,,,,,,,,,,,

AMBII,13:22:23.900,,,,,5.41,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:23.938,,,,,,,,,294.70,,,,,,,,,,,

SCB,13:22:23.947,191,190,8.8,20, ,32,54,978,813,853,865,14.2,0.003,-5.000,0.004,0,0

FID,13:22:24.057,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:24.078,,,,,,,,,,,,,28.00,,,,,,,

VI,13:22:24.119,,,,,,,,,,,,,,,,,110.38,,,,

VI,13:22:24.162,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:24.211,84.7,80.6,0.039205,103.1,1,3,1,0.114991,0.114414,0.116206,0.113484,14
.367824,97.521637,25.0,38.4,38.5,83.1544,0.6087,0.000000

GPS,13:22:24.243,2,20170526,17:21:54,42.323830,-
83.700045,294.8,9.1,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

AMBII,13:22:24.283,9.0,17.8,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:22:24.332,-
5.0,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0033,0.0000

VI,13:22:24.408,,,79.22,,,,,,,,,,,,,,,,,

VI,13:22:24.448,,,,,,1658.50,,,,,,,,,,,,,,,

Status,13:22:24.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,767

VI,13:22:24.488,,,,,,,11.18,,,,,,,,,,,,,

VI,13:22:24.530,,,,,,,,38.66,,,,,,,,,,,,

HUMID,13:22:24.552,90.4,31.6

VI,13:22:24.569,,,,,,,,,,294.00,,,,,,,,,,,

AMBII,13:22:24.728,,,0.010,100,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:22:24.794,-
4.1,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0030,0.0004

FLOW,13:22:24.805,112.8,107.4,0.066712,103.1,1,3,1,0.222142,0.219850,0.224416,0.169627,
14.367824,97.528393,25.0,38.4,38.5,111.5665,0.6047,0.000000

VI,13:22:24.807,,,,,,,,,,,,,24.00,,,,,,,

VI,13:22:24.848,,,,,,,,,,,,,,,,,123.28,,,,

VI,13:22:24.849,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:24.890,,,,,,,,,,,,,,,,,,1,,,

SCB,13:22:24.956,191,190,8.9,20, ,32,54,978,816,853,864,14.1,0.003,-5.000,0.004,0,0

AutoZero,13:22:24.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:22:25.069,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:22:25.093,,,,,5.87,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:22:25.223,2,20170526,17:21:55,42.323833,-
83.700103,294.8,9.1,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

NDUV,13:22:25.293,-5.0,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0033,-0.0008

VI,13:22:25.342,,,47.84,,,,,,,,,,,,,,,,,

VI,13:22:25.377,,,,,,1611.00,,,,,,,,,,,,,,,

FLOW,13:22:25.399,130.5,124.2,0.073070,103.6,1,3,1,0.265168,0.262179,0.267989,0.177430,
14.322921,97.508118,25.0,38.4,38.5,129.3932,0.6029,0.000000

VI,13:22:25.417,,,,,,,13.04,,,,,,,,,,,,,

Status,13:22:25.460,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,378

VI,13:22:25.461,,,,,,,,26.08,,,,,,,,,,,,,

VI,13:22:25.499,,,,,,,,,294.00,,,,,,,,,,,

AMBII,13:22:25.487,9.2,18.2,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:25.738,,,,,,,,,,,,,8.00,,,,,,,

VI,13:22:25.782,,,,,,,,,,,,,,,,,114.78,,,,

NDUV,13:22:25.806,-4.3,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0006,0.0030,-0.0013

VI,13:22:25.828,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:25.905,133.4,126.6,0.069118,105.6,1,3,1,0.272529,0.272149,0.275908,0.180097,14.367824,97.521637,25.0,38.4,38.5,132.3713,0.6027,0.000000

HUMID,13:22:25.916,90.3,31.6

VI,13:22:25.932,1,,,,,,,,,,,,,,,,,,,

AMBII,13:22:25.938,,,0.010,100,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:22:25.948,191,190,8.9,20, ,32,54,978,814,852,863,14.2,0.003,-5.000,0.005,0,0

AutoZero,13:22:25.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:25.969,,,,,,,,,300.90,,,,,,,,,,,

VI,13:22:26.008,,,,,,1532.00,,,,,,,,,,,,,,

VI,13:22:26.047,,,,,,,13.04,,,,,,,,,,,,,

VI,13:22:26.086,,,,,,,,24.19,,,,,,,,,,,,,

VI,13:22:26.137,,,,,,,,,,297.45,,,,,,,,,,,

GPS,13:22:26.235,2,20170526,17:21:56,42.323833,-83.700163,294.8,11.6,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

NDUV,13:22:26.293,-4.9,4.4,4.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0016,0.0032,0.0009

AMBII,13:22:26.293,,,,,7.40,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:26.376,,,,,,,,,,,,,1.00,,,,,,,

VI,13:22:26.418,,,,,,,,,,,,,,,,,109.19,,,,

Status,13:22:26.461,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,179

VI,13:22:26.461,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:26.510,124.3,117.8,0.053846,106.2,1,3,1,0.231549,0.230994,0.234270,0.176980,14.367824,97.514877,25.0,38.4,38.5,123.1064,0.6035,0.000000

FID,13:22:26.070,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:26.607,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:22:26.708,,,,,,,,,,,106.00,,,,,,,,,

AMBII,13:22:26.686,9.7,19.1,,,,12.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:26.751,,,5.88,,,,,,,,,,,,,,,,,

VI,13:22:26.787,,,,,,1301.50,,,,,,,,,,,,,,

NDUV,13:22:26.807,-4.8,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0032,-0.0005

VI,13:22:26.838,,,,,,,12.42,,,,,,,,,,,,,,

VI,13:22:26.877,,,,,,,,11.97,,,,,,,,,,,,,

VI,13:22:26.928,,,,,,,,,,293.30,,,,,,,,,,,

VI,13:22:26.937,1,,,,,,,,,,,,,,,,,,,,,

SCB,13:22:26.939,191,190,8.9,20, ,32,53,978,815,852,863,14.1,0.004,-5.000,0.005,0,0

AutoZero,13:22:26.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:22:27.047,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:27.067,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:22:27.109,,,,,,,,,,,,,,,,,,,,103.88,,,,

FLOW,13:22:27.109,92.8,87.8,0.014375,107.7,1,3,1,0.132146,0.087110,0.132469,0.112710,14
.502523,97.541901,25.0,38.5,38.6,91.3961,0.6076,0.000000

AMBII,13:22:27.093,,,0.011,110,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:27.157,,,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:22:27.236,2,20170526,17:21:57,42.323837,-
83.700233,294.8,13.6,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

HUMID,13:22:27.274,90.5,31.6

NDUV,13:22:27.294,-5.2,4.5,4.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0033,-0.0011

Status,13:22:27.456,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,13:22:27.509,,,,,8.51,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:22:27.577,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:27.598,,,3.14,,,,,,,,,,,,,,,,,,

FLOW,13:22:27.610,56.4,53.4,0.004356,107.2,1,3,1,0.084489,0.032070,0.081524,0.075233,14
.457628,97.535149,25.0,38.4,38.6,54.6298,0.6173,0.000000

VI,13:22:27.636,,,,,,1012.00,,,,,,,,,,,,,,,

VI,13:22:27.676,,,,,,,11.18,,,,,,,,,,,,,,

VI,13:22:27.717,,,,,,,,7.44,,,,,,,,,,,,,

VI,13:22:27.758,,,,,,,,,,293.30,,,,,,,,,,,

NDUV,13:22:27.808,-
4.9,4.7,4.6,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0017,0.0032,0.0009

AMBII,13:22:27.884,10.0,19.8,,,,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:27.937,191,190,8.9,20, ,32,53,978,811,851,864,14.2,0.003,-5.000,0.004,0,0

VI,13:22:27.961,1,,,,,,,,,,,,,,,,,,,,,

VI,13:22:27.996,,,,,,,,,,,,,,1.00,,,,,,,,

VI,13:22:28.038,,,,,,,,,,,,,,,,,,,,100.88,,,,

VI,13:22:28.078,,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:28.194,43.6,41.3,-
0.021196,106.2,1,3,1,0.043277,0.007801,0.038397,0.040946,14.592321,97.535149,25.0,38.5,
38.6,41.7105,0.6250,0.000000

GPS,13:22:28.226,2,20170526,17:21:58,42.323840,-
83.700318,294.9,13.9,12,09,0x2c0485c0,0.9,1.5,1.8,WGS 84

NDUV,13:22:28.292,-
6.1,4.8,4.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0002,0.0033,-0.0005

VI,13:22:28.318,,,,,,,,,,,,,,,,,,,,,13.33,

AMBII,13:22:28.281,,,0.009,90,,10.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:28.362,,,16.86,,,,,,,,,,,,,,,,,,

VI,13:22:28.398,,,,,,910.50,,,,,,,,,,,,,,,

VI,13:22:28.438,,,,,,,8.69,,,,,,,,,,,,,

Status,13:22:28.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,977

VI,13:22:28.477,,,,,,,,13.88,,,,,,,,,,,,

VI,13:22:28.519,,,,,,,,,292.70,,,,,,,,,,,

FID,13:22:28.545,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:22:28.642,90.1,31.6

FLOW,13:22:28.712,43.8,41.5,-
0.016989,106.2,1,3,1,0.038944,0.014302,0.034390,0.037796,14.457628,97.521637,25.0,38.4,
38.6,41.8879,0.6248,0.000000

AMBII,13:22:28.732,,,,,9.59,10.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:28.778,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,13:22:28.798,-
4.7,4.8,4.7,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0031,0.0003

VI,13:22:28.818,,,,,,,,,,,,,,,,,,,99.88,,,,

VI,13:22:28.861,,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:22:28.950,191,190,8.9,20, ,32,53,978,816,852,865,13.8,0.003,-5.000,0.005,0,0

AutoZero,13:22:28.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:29.064,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:29.098,,0,,,,,,,,,,,,,,,,,,

VI,13:22:29.137,,,20.39,,,,,,,,,,,,,,,,,

AMBII,13:22:29.095,10.3,20.3,,,,9.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:29.176,,,,,,810.50,,,,,,,,,,,,,,,

GPS,13:22:29.237,2,20170526,17:21:59,42.323843,-
83.700395,294.8,13.9,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

VI,13:22:29.237,,,,,,,7.45,,,,,,,,,,,,,

VI,13:22:29.276,,,,,,,,,10.80,,,,,,,,,,,,

FLOW,13:22:29.315,49.0,46.5,-
0.000061,105.1,1,3,1,0.040896,0.027821,0.038874,0.040279,14.412726,97.535149,25.0,38.5,
38.6,47.2035,0.6211,0.000000

VI,13:22:29.319,,,,,,,,,292.70,,,,,,,,,,,

NDUV,13:22:29.326,-
5.6,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0031,0.0000

FID,13:22:29.045,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:29.362,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:22:29.457,,,,,,,,,,,,,,1.00,,,,,,,,

Status,13:22:29.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,776

VI,13:22:29.498,,,,,,,,,,,,,,,,,,100.00,,,,

VI,13:22:29.537,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:29.499,,,0.007,70,,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:22:29.804,-4.8,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0004,0.0032,-0.0011

VI,13:22:29.891,,,27.45,,,,,,,,,,,,,,,,,,

FLOW,13:22:29.909,48.6,46.1,0.004770,105.1,1,3,1,0.034830,0.021301,0.033240,0.035580,14.637223,97.535149,25.0,38.5,38.6,46.7835,0.6214,0.000000

VI,13:22:29.931,,,,,,783.00,,,,,,,,,,,,,,,

AMBII,13:22:29.891,,,,,9.76,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:22:29.942,191,190,8.9,20, ,32,53,978,819,854,865,13.7,0.002,-5.000,0.005,0,0

AutoZero,13:22:29.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:29.967,,,,,,,6.21,,,,,,,,,,,,,

VI,13:22:30.007,,,,,,,,10.97,,,,,,,,,,,,

HUMID,13:22:30.008,90.1,31.6

VI,13:22:30.050,,,,,,,,,,293.30,,,,,,,,,,,

FID,13:22:30.051,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:22:30.217,2,20170526,17:22:00,42.323847,-83.700455,294.8,12.4,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

VI,13:22:30.253,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:30.287,,,,,,,,,,,,,,4.00,,,,,,,,

NDUV,13:22:30.289,-4.8,4.9,4.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0032,-0.0002

VI,13:22:30.328,,,,,,,,,,,,,,,,,,100.09,,,,

AMBII,13:22:30.289,10.3,20.4,,,,8.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:30.369,,,,,,,,,,,,,,,,,,,,1,,,

FLOW,13:22:30.437,46.6,44.3,0.006796,105.1,1,3,1,0.031269,0.015082,0.030314,0.031967,14.547419,97.535149,25.0,38.5,38.6,44.7703,0.6227,0.000000

Status,13:22:30.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

FID,13:22:30.569,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:30.608,,,,,,,,,249.00,,,,,,,,,,,,

VI,13:22:30.655,,,,,,725.00,,,,,,,,,,,,,,,

VI,13:22:30.697,,,,,,,5.59,,,,,,,,,,,,,

AMBII,13:22:30.701,,,0.007,70,,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:30.737,,,,,,,,10.61,,,,,,,,,,,,

VI,13:22:30.778,,,,,,,,,,270.50,,,,,,,,,,,

NDUV,13:22:30.800,-4.7,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0032,0.0002

SCB,13:22:30.937,190,190,8.8,20, ,32,53,978,818,855,867,13.6,0.004,-5.000,0.005,0,0

FLOW,13:22:30.998,44.2,42.0,0.003619,104.1,1,3,1,0.027730,0.016802,0.027730,0.028020,14
.367824,97.555412,25.0,38.5,38.6,42.3251,0.6243,0.000000

VI,13:22:31.016,,,,,,,,,,,,,4.00,,,,,,,

VI,13:22:31.059,,,,,,,,,,,,,,,,,,100.28,,,,

VI,13:22:31.101,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:31.101,,,,,8.64,7.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

GPS,13:22:31.218,2,20170526,17:22:01,42.323848,-
83.700493,294.8,7.7,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84

NDUV,13:22:31.294,-4.8,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0032,-0.0009

VI,13:22:31.304,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:31.338,,,,,,,,,,,,111.00,,,,,,,,,

HUMID,13:22:31.372,90.3,31.6

VI,13:22:31.378,,,32.16,,,,,,,,,,,,,,,,,,

VI,13:22:31.427,,,,,,685.50,,,,,,,,,,,,,,,

Status,13:22:31.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

VI,13:22:31.467,,,,,,,4.97,,,,,,,,,,,,,

FLOW,13:22:31.504,41.7,39.7,0.002614,103.1,1,3,1,0.024285,0.009727,0.022743,0.024275,14
.637223,97.548653,25.0,38.5,38.6,39.7764,0.6263,0.000000

VI,13:22:31.508,,,,,,,,10.11,,,,,,,,,,,,

AMBII,13:22:31.482,10.1,19.9,,,,7.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:31.557,,,,,,,,,,,292.70,,,,,,,,,,,

VI,13:22:31.797,,,,,,,,,,,,,4.00,,,,,,,

NDUV,13:22:31.801,-4.4,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0008,0.0032,-0.0016

VI,13:22:31.841,,,,,,,,,,,,,,,,,,100.50,,,,

VI,13:22:31.878,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:31.889,,,0.009,90,,8.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:31.953,190,190,8.8,20, ,32,53,978,819,856,867,13.6,0.003,-5.000,0.005,0,0

AutoZero,13:22:31.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:22:32.012,41.0,39.0,0.002614,103.1,1,3,1,0.023484,0.013579,0.022311,0.023511,14
.547419,97.535149,25.0,38.5,38.6,39.0802,0.6269,0.000000

FID,13:22:31.570,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:32.142,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

GPS,13:22:32.219,2,20170526,17:22:02,42.323850,-
83.700523,294.8,6.3,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

NDUV,13:22:32.296,-
4.5,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0015,0.0032,0.0008

VI,13:22:32.329,,,30.98,,,,,,,,,,,,,,,,,,

VI,13:22:32.329,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:22:32.285,,,,,6.75,8.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:32.366,,,,,,681.00,,,,,,,,,,,,,,,

VI,13:22:32.407,,,,,,,4.97,,,,,,,,,,,,,

VI,13:22:32.447,,,,,,,,10.49,,,,,,,,,,,,

Status,13:22:32.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,13:22:32.487,,,,,,,,,292.00,,,,,,,,,,,

FLOW,13:22:32.516,40.2,38.3,0.004550,102.5,1,3,1,0.022578,0.019358,0.021878,0.022529,14.322921,97.535145,25.0,38.5,38.6,38.2782,0.6276,0.000000

FID,13:22:32.582,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:22:32.689,9.5,18.8,,,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:32.736,,,,,,,,,,,,,3.00,,,,,,,

HUMID,13:22:32.747,90.5,31.6

VI,13:22:32.778,,,,,,,,,,,,,,,,,100.69,,,,

NDUV,13:22:32.802,-4.2,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0006

VI,13:22:32.821,,,,,,,,,,,,,,,,,,,1,,,

SCB,13:22:32.945,190,190,8.8,20, ,32,53,978,820,856,868,13.6,0.003,-5.000,0.005,0,0

AutoZero,13:22:32.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:32.968,,,,,,,,,,,,,,,,,,,,,5.88,

VI,13:22:33.007,,,30.98,,,,,,,,,,,,,,,,,

FID,13:22:33.053,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:33.053,,,,,,680.50,,,,,,,,,,,,,,,

VI,13:22:33.089,,,,,,,4.97,,,,,,,,,,,,,

FLOW,13:22:33.111,39.6,37.7,0.006486,102.0,1,3,1,0.022051,0.025618,0.021986,0.021978,14.547419,97.535145,25.0,38.5,38.6,37.6864,0.6281,0.000000

VI,13:22:33.132,,,,,,,,10.58,,,,,,,,,,,,

AMBII,13:22:33.089,,,0.007,70,,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:33.169,,,,,,,,,292.00,,,,,,,,,,,

GPS,13:22:33.231,2,20170526,17:22:03,42.323852,-83.700552,294.7,6.3,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

NDUV,13:22:33.296,-3.8,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0007,0.0031,-0.0014

VI,13:22:33.372,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:33.407,,,,,,,,,,,,,3.00,,,,,,,

VI,13:22:33.449,,,,,,,,,,,,,,,,,100.69,,,,

Status,13:22:33.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,780

VI,13:22:33.487,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:33.488,,,,,4.81,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:22:33.561,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:22:33.704,40.1,38.2,0.007454,102.0,1,3,1,0.022556,0.026099,0.022905,0.022529,14
.502523,97.528393,25.0,38.5,38.6,38.1820,0.6276,0.000000

VI,13:22:33.737,,,,192.20,,,,,,,,,,,,,,,,,

VI,13:22:33.777,,,33.33,,,,,,,,,,,,,,,,,,

NDUV,13:22:33.803,-
3.8,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0016,0.0032,0.0009

VI,13:22:33.817,,,,,,706.00,,,,,,,,,,,,,,,

VI,13:22:33.857,,,,,,,4.97,,,,,,,,,,,,,,

VI,13:22:33.897,,,,,,,,11.52,,,,,,,,,,,,,

AMBII,13:22:33.898,8.9,17.5,,,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:33.937,,,,,,,,,,292.00,,,,,,,,,,,

SCB,13:22:33.954,190,190,8.8,20, ,32,53,978,821,856,868,13.5,0.003,-5.000,0.005,0,0

AutoZero,13:22:33.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:22:34.056,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,13:22:34.101,90.3,31.6

VI,13:22:34.178,,,,,,,,,,,,,7.00,,,,,,,,

FLOW,13:22:34.210,42.1,40.1,0.008050,101.5,1,3,1,0.025710,0.029415,0.026412,0.025776,14
.547419,97.528393,25.0,38.5,38.6,40.1890,0.6259,0.000000

VI,13:22:34.218,,,,,,,,,,,,,,,,,,101.00,,,,

GPS,13:22:34.221,2,20170526,17:22:04,42.323852,-
83.700578,294.6,5.6,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

VI,13:22:34.262,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:22:34.300,-
3.6,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0030,-0.0005

AMBII,13:22:34.301,,,0.009,90,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:22:34.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,557

VI,13:22:34.466,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:34.707,,,38.82,,,,,,,,,,,,,,,,,,

FLOW,13:22:34.716,46.2,44.1,0.007640,101.0,1,3,1,0.030794,0.032804,0.031827,0.030927,14
.637223,97.535149,25.0,38.5,38.6,44.3295,0.6227,0.000000

FID,13:22:34.738,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,13:22:34.694,,,,,3.53,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:34.749,,,,,,792.50,,,,,,,,,,,,,,,

VI,13:22:34.787,,,,,,,5.59,,,,,,,,,,,,,,

NDUV,13:22:34.804,-
4.6,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0019,0.0032,0.0012

VI,13:22:34.836,,,,,,,,12.19,,,,,,,,,,,,,

VI,13:22:34.877,,,,,,,,,,291.30,,,,,,,,,,,

SCB,13:22:34.955,190,190,8.8,20, ,32,53,978,823,856,868,13.6,0.003,-5.000,0.004,0,0

FID,13:22:35.046,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:35.117,,,,,,,,,,,,,8.00,,,,,,,

AMBII,13:22:35.081,8.2,16.2,,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:35.160,,,,,,,,,,,,,,,,,101.69,,,,

VI,13:22:35.201,,,,,,,,,,,,,,,,,,,1,,,

GPS,13:22:35.233,2,20170526,17:22:05,42.323853,-83.700608,294.7,5.6,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

NDUV,13:22:35.303,-3.8,5.1,5.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0030,0.0000

FLOW,13:22:35.313,49.3,47.0,0.009540,101.5,1,3,1,0.035167,0.036469,0.035964,0.035321,14.547426,97.528393,25.0,38.5,38.6,47.4428,0.6208,0.000000

VI,13:22:35.440,,,,,,,,,244.50,,,,,,,,,,,

Status,13:22:35.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,379

HUMID,13:22:35.475,90.3,31.6

VI,13:22:35.477,,,,,,847.50,,,,,,,,,,,,,,

VI,13:22:35.477,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:35.517,,,,,,,5.59,,,,,,,,,,,,,

AMBII,13:22:35.486,,,0.010,100,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:35.559,,,,,,,,12.74,,,,,,,,,,,,

VI,13:22:35.597,,,,,,,,,,267.90,,,,,,,,,,,

NDUV,13:22:35.792,-5.1,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0004,0.0033,-0.0011

VI,13:22:35.837,,,,,,,,,,,,,10.00,,,,,,,

VI,13:22:35.879,,,,,,,,,,,,,,,,,102.19,,,,

FLOW,13:22:35.905,51.6,49.2,0.011326,101.0,1,3,1,0.038470,0.039763,0.039072,0.038676,14.412726,97.521637,25.0,38.5,38.6,49.7949,0.6194,0.000000

VI,13:22:35.927,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:35.879,,,,,3.14,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:22:35.938,190,190,8.8,20, ,32,53,978,821,856,868,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:22:35.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:22:36.059,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:22:36.078,,,,,,,,,,,174.00,,,,,,,,,

VI,13:22:36.117,,,44.31,,,,,,,,,,,,,,,,,

VI,13:22:36.160,,,,,,906.50,,,,,,,,,,,,,,

VI,13:22:36.197,,,,,,,5.59,,,,,,,,,,,,,

GPS,13:22:36.235,2,20170526,17:22:06,42.323855,-83.700640,294.7,5.8,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

VI,13:22:36.237,,,,,,,,,15.72,,,,,,,,,,,,

VI,13:22:36.278,,,,,,,,,,291.30,,,,,,,,,,,

NDUV,13:22:36.301,-3.8,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0015,0.0032,0.0008

AMBII,13:22:36.279,7.9,15.6,,,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:22:36.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,158

VI,13:22:36.481,1,,,,,,,,,,,,,,,,,,,,

FLOW,13:22:36.510,53.8,51.3,0.012910,101.0,1,3,1,0.045079,0.045279,0.046169,0.045239,14.367824,97.548653,25.0,38.5,38.6,51.9946,0.6183,0.000000

VI,13:22:36.517,,,,,,,,,,,,,,16.00,,,,,,,,

VI,13:22:36.559,,,,,,,,,,,,,,,,,,103.59,,,,

VI,13:22:36.600,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:36.705,,,0.011,110,,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:22:36.793,-4.8,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0002

HUMID,13:22:36.840,90.3,31.6

SCB,13:22:36.937,190,190,8.8,20, ,32,53,978,822,857,869,13.5,0.003,-5.000,0.004,0,0

FLOW,13:22:37.016,60.2,57.5,0.012596,101.0,1,3,1,0.058689,0.049431,0.058604,0.058828,14.367824,97.521637,25.0,38.5,38.6,58.5084,0.6155,0.000000

VI,13:22:37.048,,,67.45,,,,,,,,,,,,,,,,,,

VI,13:22:37.087,,,,,,1299.00,,,,,,,,,,,,,,,

VI,13:22:37.137,,,,,,,6.83,,,,,,,,,,,,,,

AMBII,13:22:37.088,,,,,3.39,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:22:37.177,,,,,,,,23.66,,,,,,,,,,,,,

VI,13:22:37.220,,,,,,,,,,291.30,,,,,,,,,,,

GPS,13:22:37.225,2,20170526,17:22:07,42.323855,-83.700672,294.6,5.8,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

NDUV,13:22:37.295,-4.1,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0006,0.0032,-0.0012

VI,13:22:37.377,,,,,,,,,,,,,,18.00,,,,,,,,

VI,13:22:37.419,,,,,,,,,,,,,,,,,,108.59,,,,

Status,13:22:37.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:22:37.463,,,,,,,,,,,,,,,,,,,,1,,,

AMBII,13:22:37.500,8.2,16.2,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:22:37.048,FID,10000,10000,SAMPLE,0.0,,,

FID,13:22:37.587,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,13:22:37.601,77.6,74.0,0.024828,101.5,1,3,1,0.093858,0.088206,0.094249,0.094066,14.547419,97.535149,25.0,38.4,38.6,76.0557,0.6102,0.000000

VI,13:22:37.666,1,,,,,,,,,,,,,,,,,,,,

VI,13:22:37.709,,,,,,,,,,,,,,,,,,,,,,16.47,

VI,13:22:37.751,,,65.88,,,,,,,,,,,,,,,,,,

VI,13:22:37.787,,,,,,1251.50,,,,,,,,,,,,,,

NDUV,13:22:37.808,-4.7,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0015,0.0032,0.0008

VI,13:22:37.830,,,,,,,8.07,,,,,,,,,,,,,

VI,13:22:37.867,,,,,,,,17.16,,,,,,,,,,,,

VI,13:22:37.908,,,,,,,,,,291.30,,,,,,,,,,,

AMBII,13:22:37.885,,,0.010,100,,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:22:37.949,190,191,8.8,20, ,32,53,978,821,856,868,13.5,0.003,-5.000,0.005,0,0

AutoZero,13:22:37.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:22:38.057,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,13:22:38.101,83.9,80.0,0.030780,102.0,1,3,1,0.104233,0.108597,0.104958,0.104828,14.412726,97.562172,25.0,38.4,38.6,82.4430,0.6088,0.000000

VI,13:22:38.147,,,,,,,,,,,,,13.00,,,,,,,,

VI,13:22:38.188,,,,,,,,,,,,,,,,,,,107.69,,,,

HUMID,13:22:38.204,90.3,31.6

GPS,13:22:38.246,2,20170526,17:22:08,42.323857,-83.700707,294.6,6.1,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

VI,13:22:38.247,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:22:38.303,-4.4,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0032,-0.0003

AMBII,13:22:38.304,,,,,3.92,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:22:38.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,959

VI,13:22:38.496,,,,,,,,,,68.00,,,,,,,,,,

VI,13:22:38.544,,,68.24,,,,,,,,,,,,,,,,,

VI,13:22:38.577,,,,,,1326.00,,,,,,,,,,,,,,

VI,13:22:38.617,,,,,,,9.31,,,,,,,,,,,,,

FLOW,13:22:38.618,80.4,76.8,0.029996,101.0,1,3,1,0.096055,0.085810,0.096756,0.096979,14.457628,97.535149,25.0,38.4,38.5,78.9113,0.6095,0.000000

VI,13:22:38.661,,,,,,,,24.41,,,,,,,,,,,,

VI,13:22:38.699,,,,,,,,,,290.60,,,,,,,,,,,

VI,13:22:38.699,1,,,,,,,,,,,,,,,,,,,,

AMBII,13:22:38.699,8.5,16.7,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:22:38.801,-5.3,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0005,0.0033,-0.0012

VI,13:22:38.937,,,,,,,,,,,,,,23.00,,,,,,,,

SCB,13:22:38.941,190,191,8.8,20, ,32,53,978,824,857,867,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:22:38.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:22:38.979,,,,,,,,,,,,,,,,,,,109.59,,,,

VI,13:22:39.029,,,,,,,,,,,,,,,,,,,1,,,

FID,13:22:39.051,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:22:39.139,,,0.009,90,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:22:39.238,86.3,82.1,0.039494,103.1,1,3,1,0.115995,0.112595,0.117365,0.116005,14

.278019,97.521633,25.0,38.4,38.5,84.8001,0.6084,0.000000

GPS,13:22:39.250,2,20170526,17:22:09,42.323858,-
83.700745,294.5,6.6,12,09,0x2c0485c0,0.9,1.5,1.8,WGS 84

VI,13:22:39.287,,,71.76,,,,,,,,,,,,,,,,,,

NDUV,13:22:39.304,-
4.6,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0010,0.0033,0.0003

VI,13:22:39.339,,,,,,1522.00,,,,,,,,,,,,,,,

VI,13:22:39.377,,,,,,,10.56,,,,,,,,,,,,,,

VI,13:22:39.418,,,,,,,,26.30,,,,,,,,,,,,,

Status,13:22:39.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,579

VI,13:22:39.461,,,,,,,,,,291.30,,,,,,,,,,,

AMBII,13:22:39.544,,,,,4.42,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:22:39.563,90.5,31.6

FID,13:22:39.601,FID,10000,10000,SAMPLE,0.0,,,

VI,13:22:39.706,,,,,,,,,,,,,12.00,,,,,,,,

VI,13:22:39.707,1,,,,,,,,,,,,,,,,,,,,,

VI,13:22:39.753,,,,,,,,,,,,,,,,,,112.28,,,,

VI,13:22:39.788,,,,,,,,,,,,,,,,,,,,1,,,

NDUV,13:22:39.810,-
5.3,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0034,-0.0005

FLOW,13:22:39.821,105.9,100.8,0.057257,103.1,1,3,1,0.174001,0.171320,0.175043,0.171869,
14.412719,97.521637,25.0,38.4,38.5,104.6080,0.6054,0.000000

AMBII,13:22:39.893,8.8,17.3,,,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:39.937,190,191,8.8,20, ,32,53,978,823,856,867,13.5,0.004,-5.000,0.005,0,0

VI,13:22:40.030,,,,,,,,,,285.80,,,,,,,,,,,

VI,13:22:40.067,,,,,,1343.50,,,,,,,,,,,,,,,

VI,13:22:40.107,,,,,,,11.18,,,,,,,,,,,,,,

VI,13:22:40.149,,,,,,,,17.33,,,,,,,,,,,,,

VI,13:22:40.189,,,,,,,,,,288.55,,,,,,,,,,,

GPS,13:22:40.228,2,20170526,17:22:10,42.323860,-
83.700795,294.5,9.4,12,09,0x2c0485c0,0.9,1.5,1.8,WGS 84

FID,13:22:40.249,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,13:22:40.298,-4.4,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0007,0.0032,-0.0014

FLOW,13:22:40.327,97.3,92.5,0.041080,104.1,1,3,1,0.141614,0.133551,0.141886,0.141379,14
.592321,97.521637,25.0,38.4,38.6,95.8796,0.6066,0.000000

AMBII,13:22:40.293,,,0.009,90,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:40.437,,,,,,,,,,,,,1.00,,,,,,,,

Status,13:22:40.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

VI,13:22:40.478,,,,,,,,,,,,,,,,,,105.59,,,,