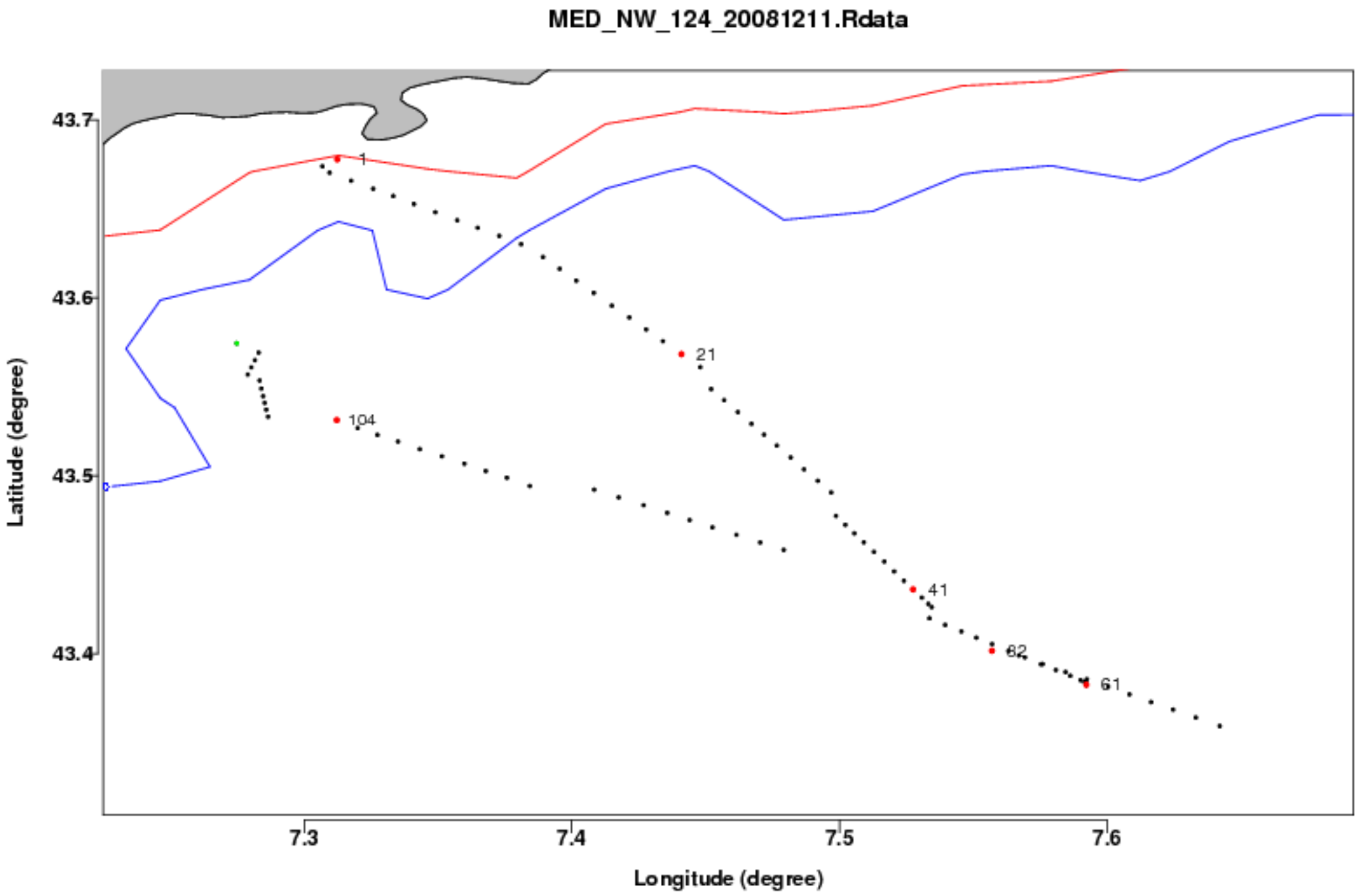
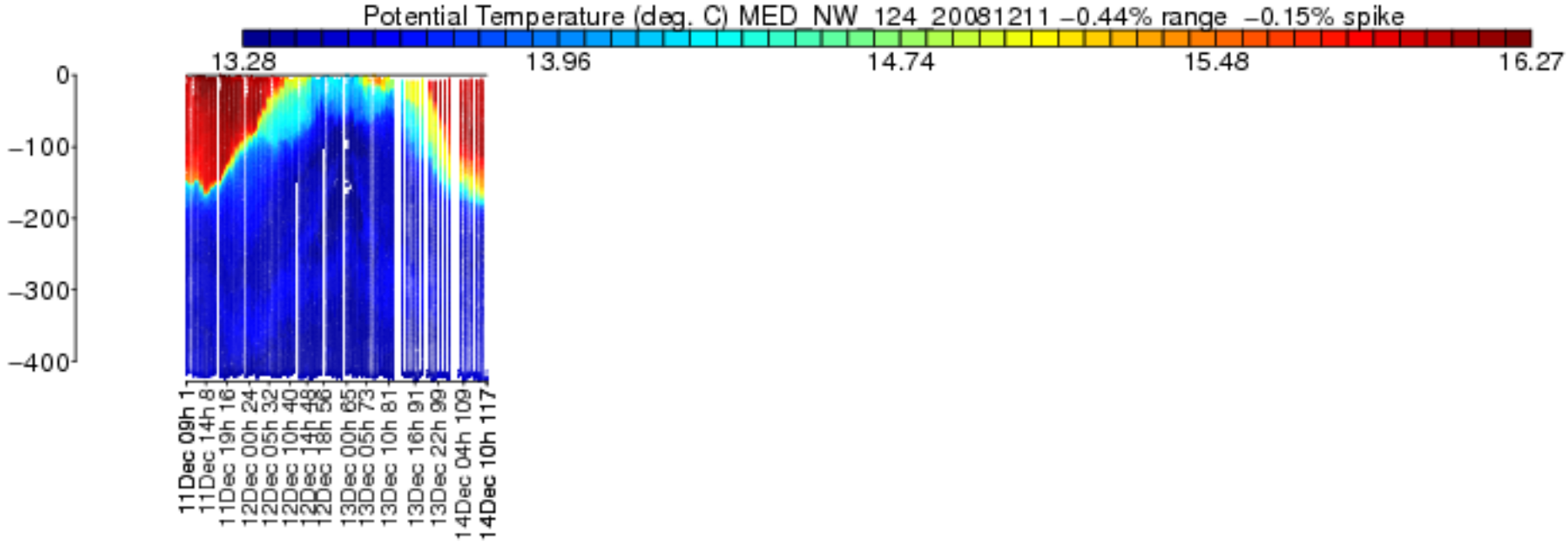
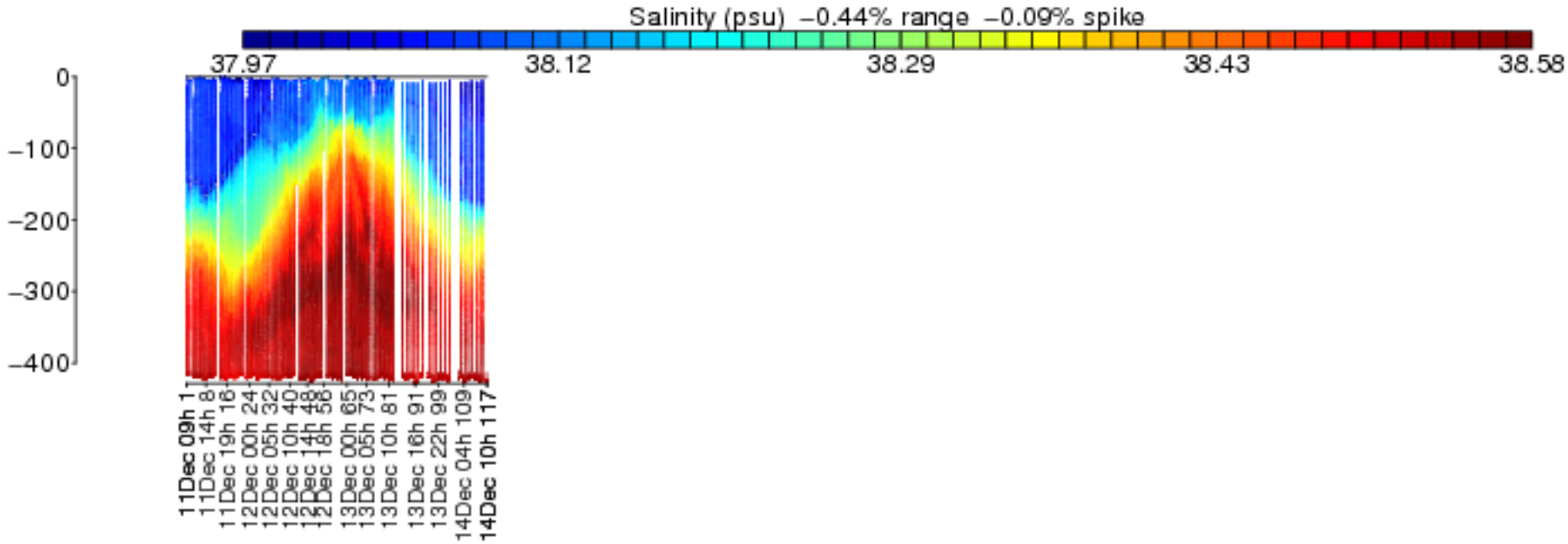
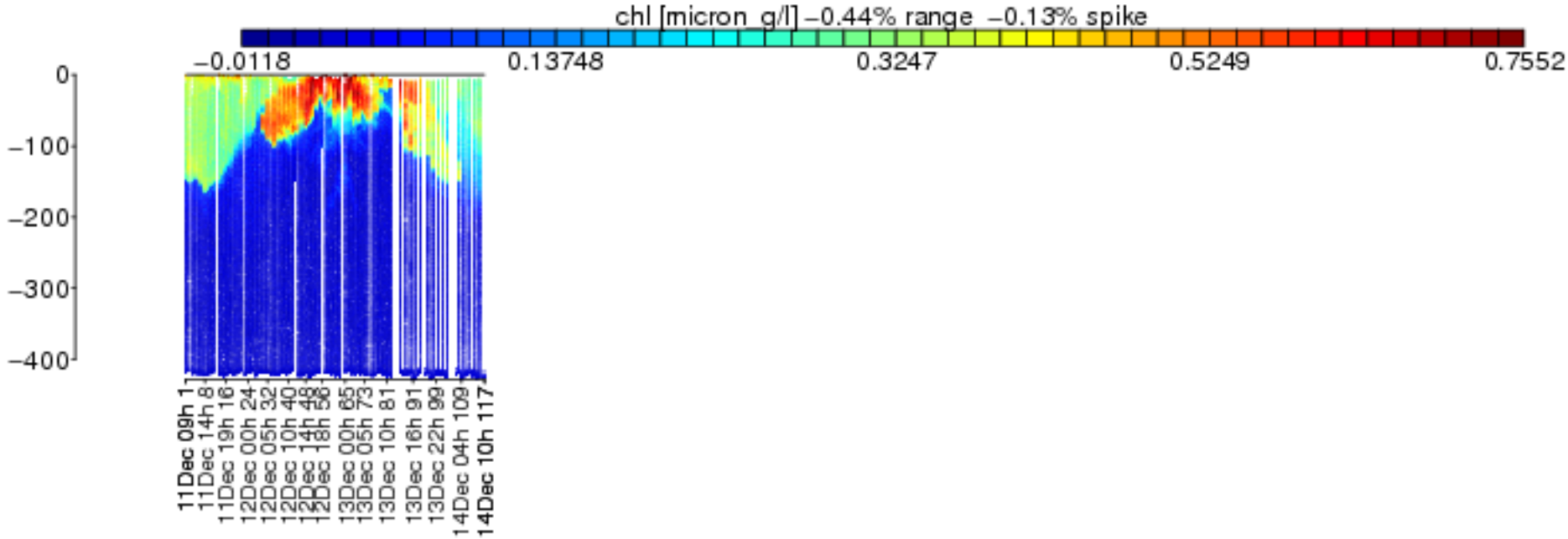
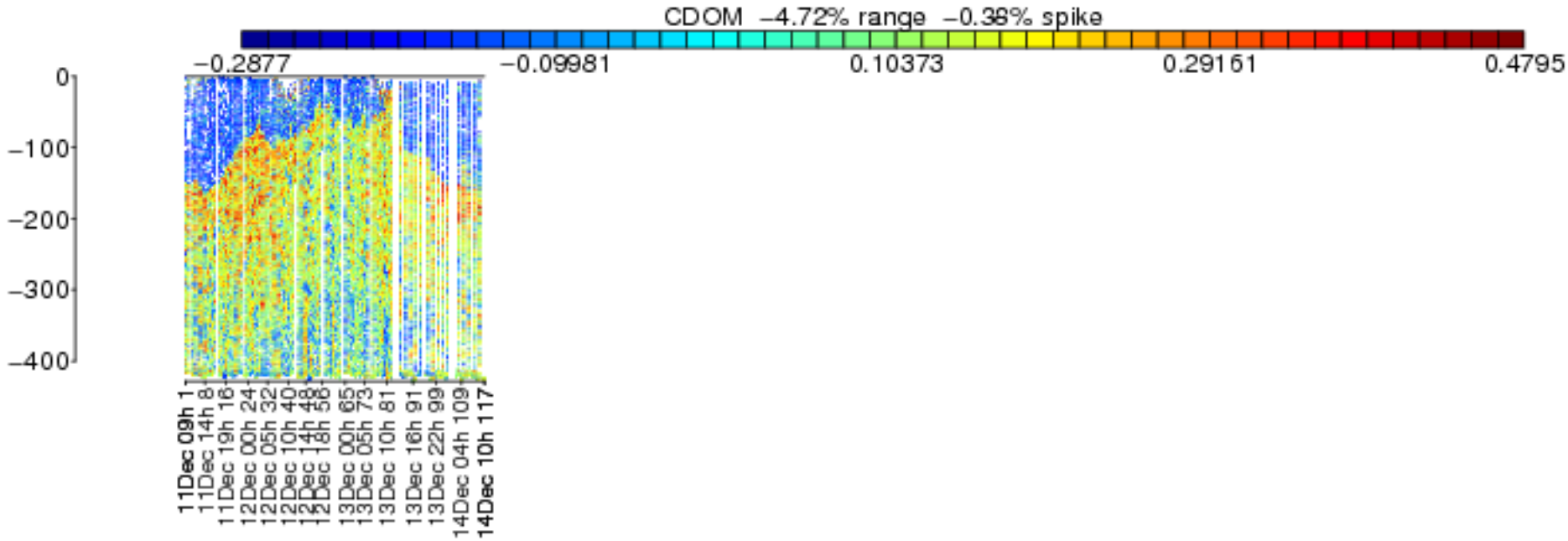
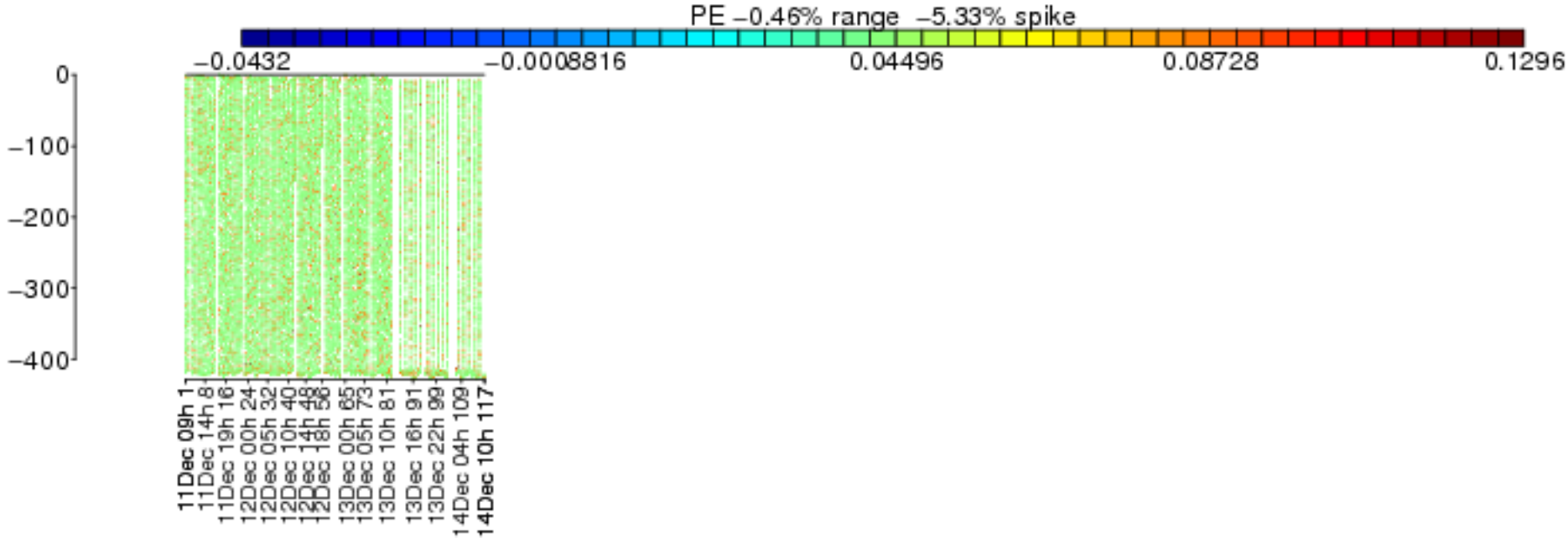

MED_NW_124_20081211.Rdata
43.7
43.6
43.5
43.4
Latitude (degree)
7.3
7.4
7.5
7.6
Longitude (degree)
1
21
104
41
62
61

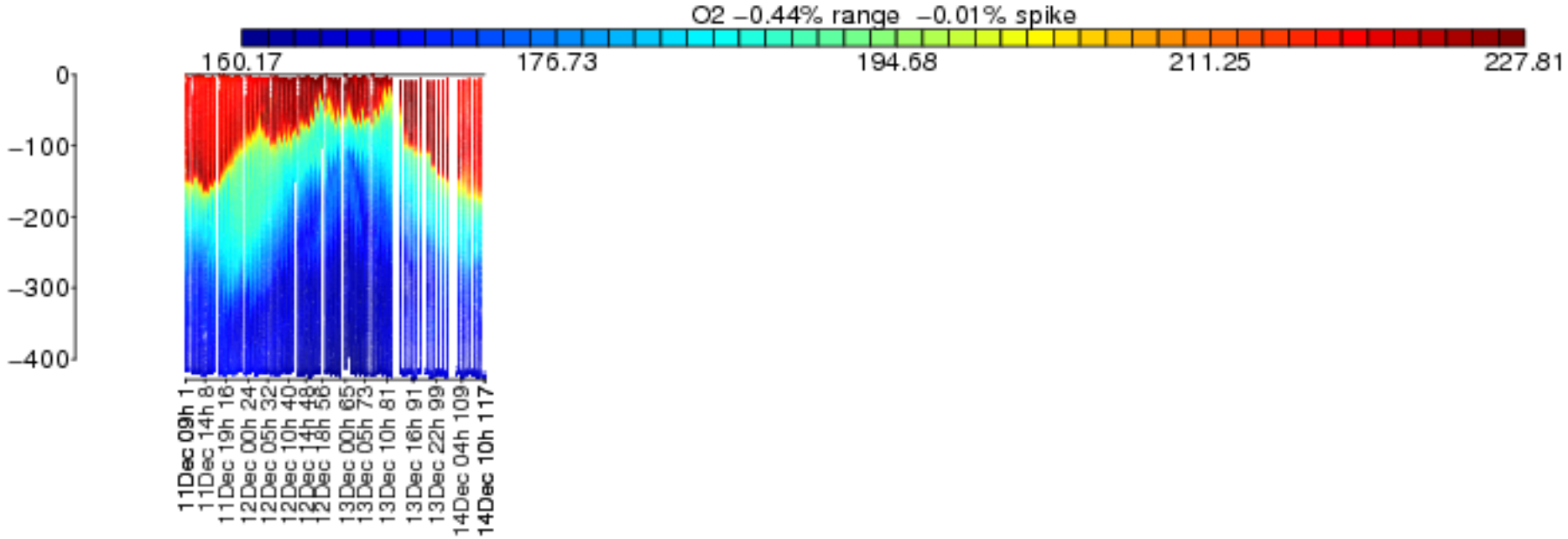

Potential Temperature (deg. C) MED_NW_124_20081211 −0.44% range −0.15% spike
13.28
13.96
14.74
15.48
16.27
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
12Dec 18h 56
13Dec 00h 65
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117


Salinity (psu) −0.44% range −0.09% spike
37.97
38.12
38.29
38.43
38.58
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
12Dec 18h 56
13Dec 00h 65
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117

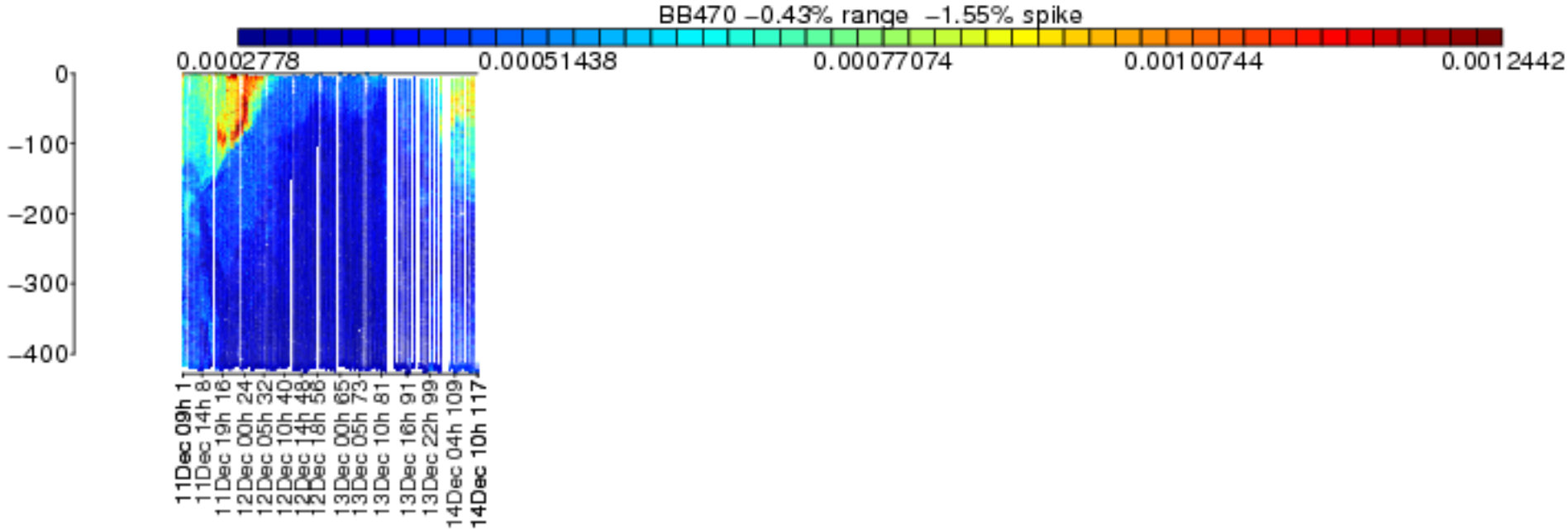

chl [micron_g/l] −0.44% range −0.13% spike
−0.0118
0.13748
0.3247
0.5249
0.7552
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
12Dec 18h 56
13Dec 00h 65
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117

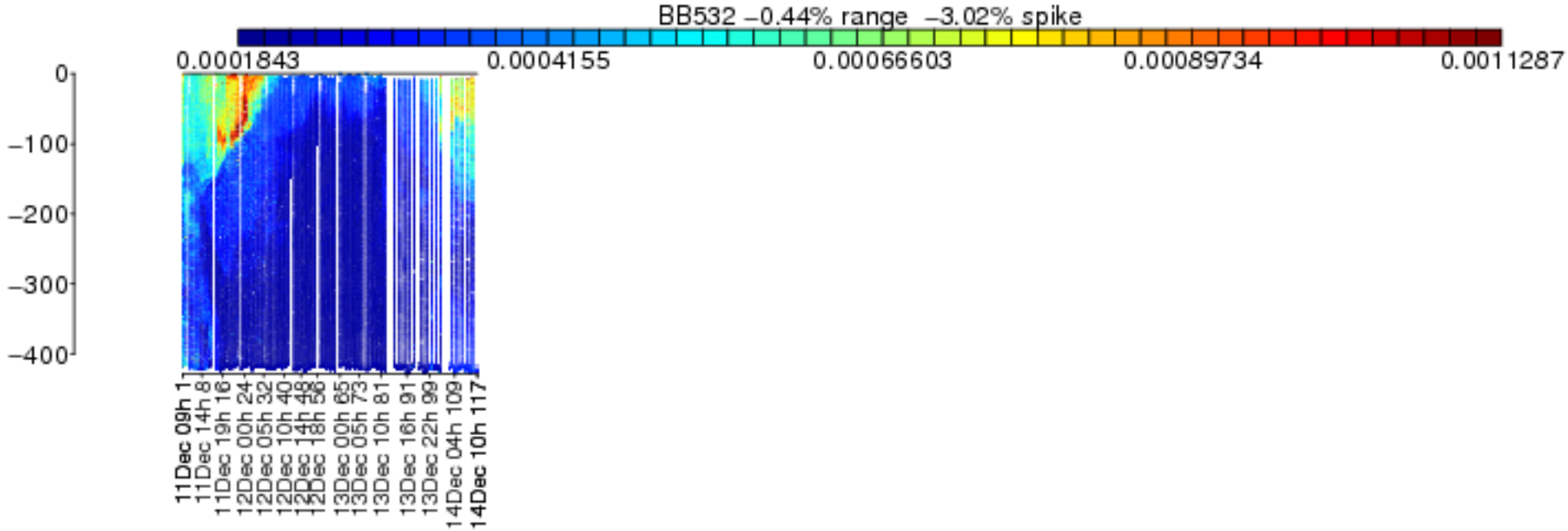

CDOM −4.72% range −0.38% spike
−0.2877
−0.09981
0.10373
0.29161
0.4795
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
12Dec 18h 56
13Dec 00h 65
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117


PE −0.46% range −5.33% spike
−0.0432
−0.0008816
0.04496
0.08728
0.1296
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
12Dec 18h 56
13Dec 00h 65
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117


O2 −0.44% range −0.01% spike
160.17
176.73
194.68
211.25
227.81
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
12Dec 18h 56
13Dec 00h 65
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117

BB412 −0.43% range −0.98% spike
0.0004777
0.00071162
0.00096509
0.00119912
0.0014332
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
12Dec 18h 56
13Dec 00h 65
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117


BB470 −0.43% range −1.55% spike
0.0002778
0.00051438
0.00077074
0.00100744
0.0012442
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
12Dec 18h 56
13Dec 00h 65
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117


BB532 −0.44% range −3.02% spike
0.0001843
0.0004155
0.00066603
0.00089734
0.0011287
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
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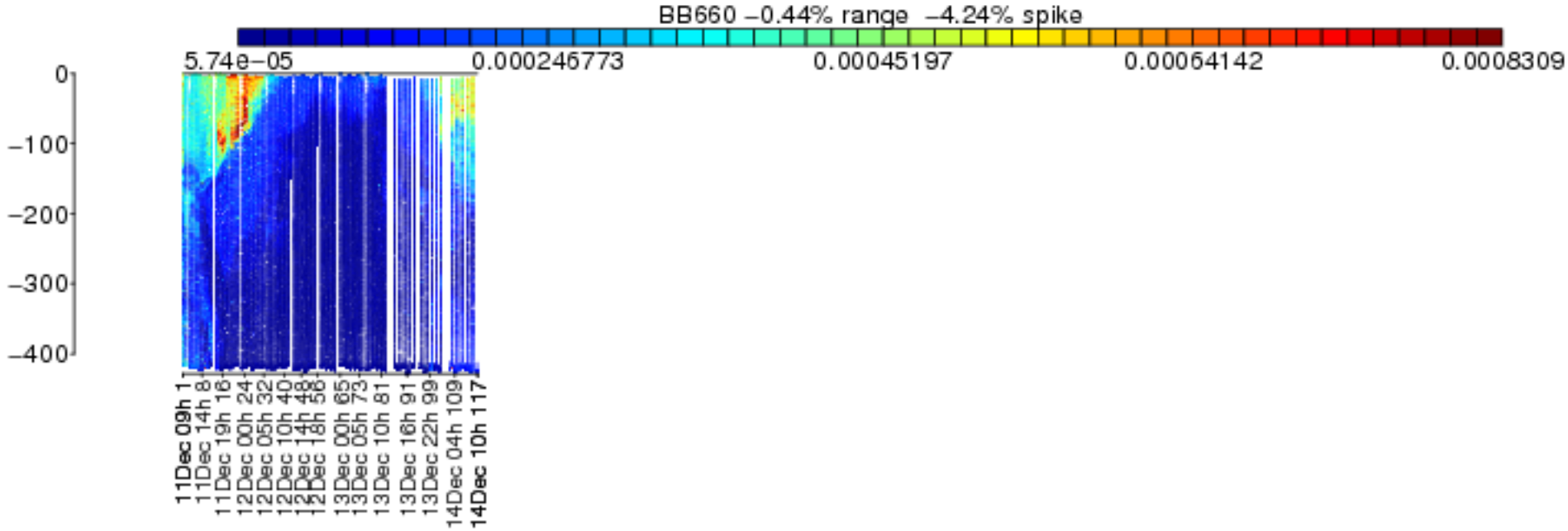
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117


BB660 −0.44% range −4.24% spike
5.74e−05
0.000246773
0.00045197
0.00064142
0.0008309
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
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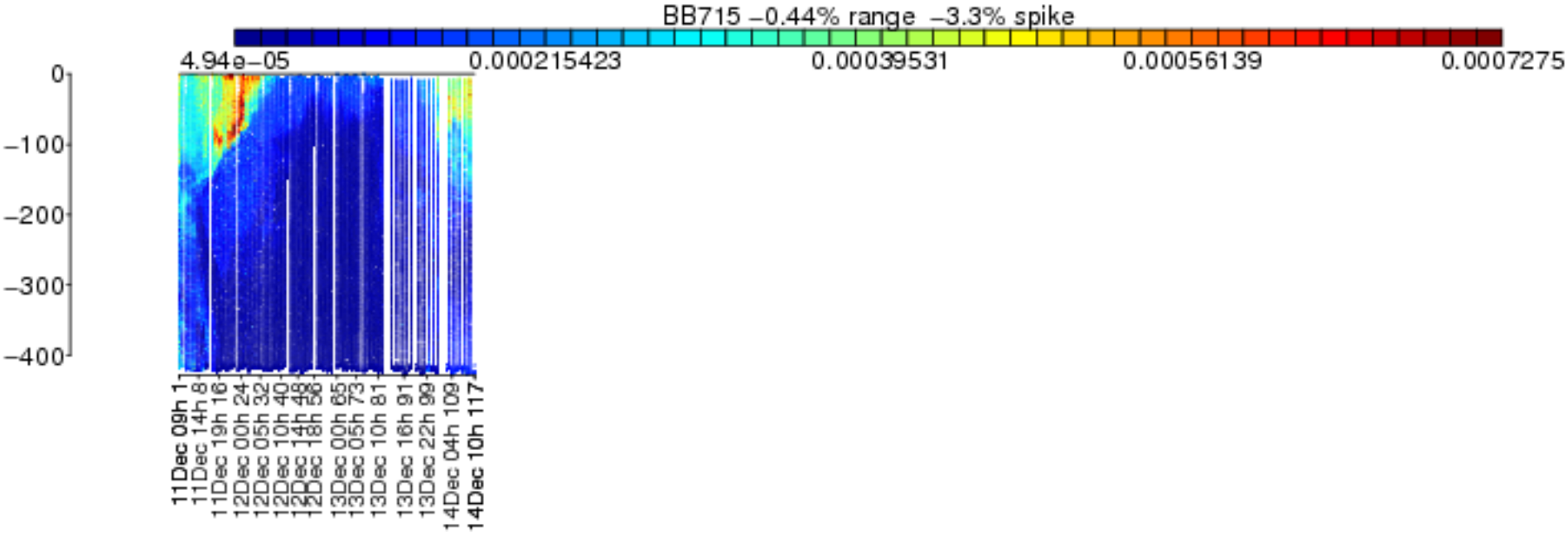
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117


BB715 −0.44% range −3.3% spike
4.94e−05
0.000215423
0.00039531
0.00056139
0.0007275
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
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13Dec 05h 73
13Dec 10h 81
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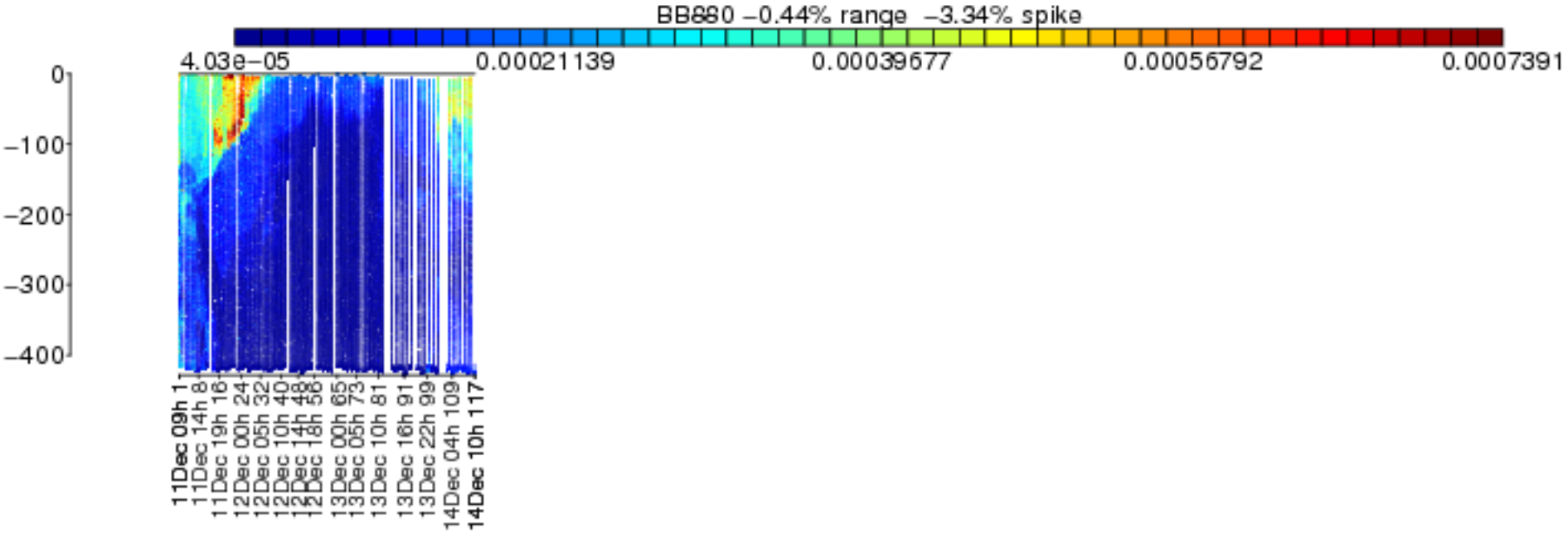
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117


BB880 −0.44% range −3.34% spike
4.03e−05
0.00021139
0.00039677
0.00056792
0.0007391
0
−100
−200
−300
−400
11Dec 09h 1
11Dec 14h 8
11Dec 19h 16
12Dec 00h 24
12Dec 05h 32
12Dec 10h 40
12Dec 14h 48
12Dec 18h 56
13Dec 00h 65
13Dec 05h 73
13Dec 10h 81
13Dec 16h 91
13Dec 22h 99
14Dec 04h 109
14Dec 10h 117