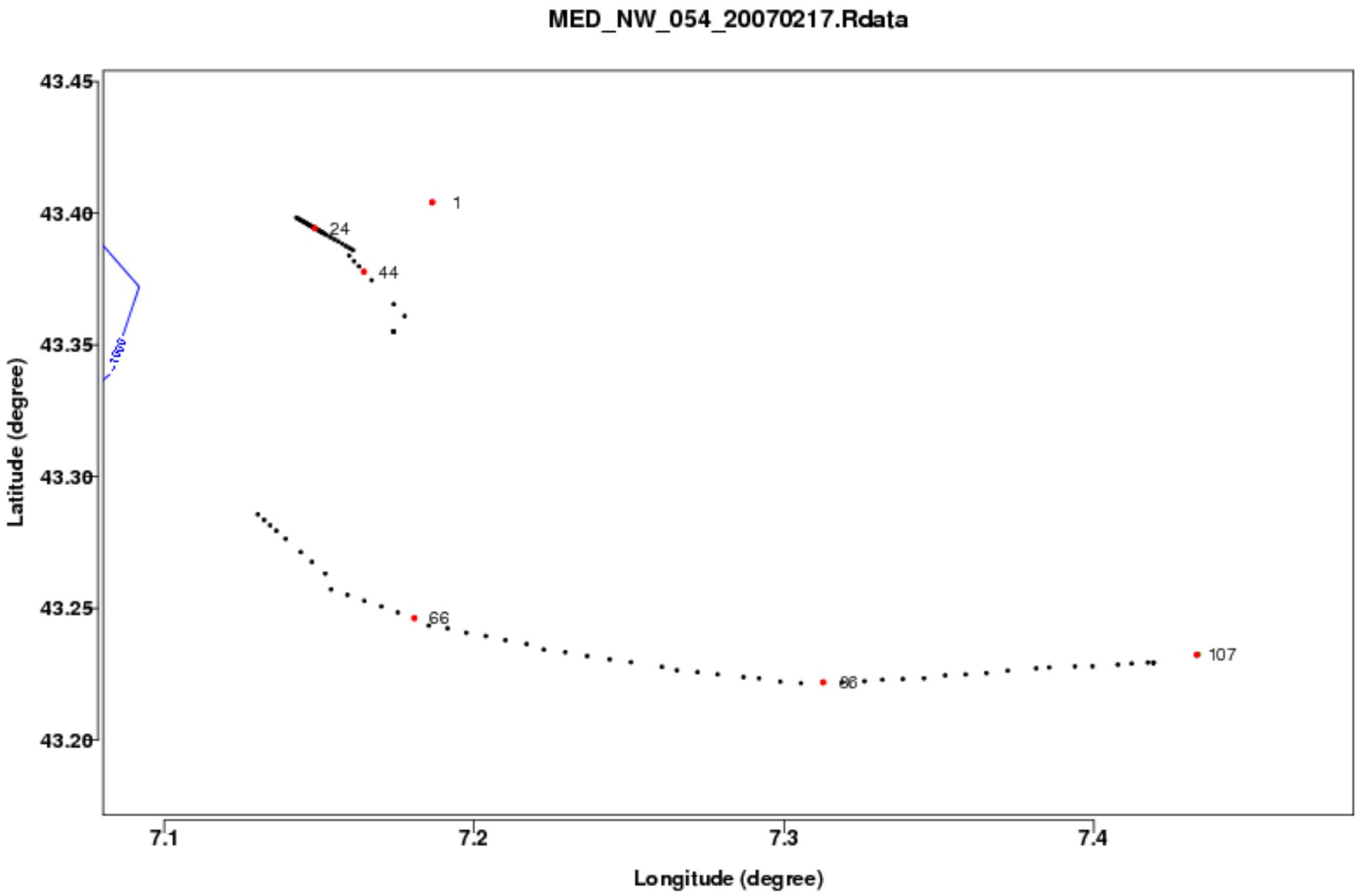
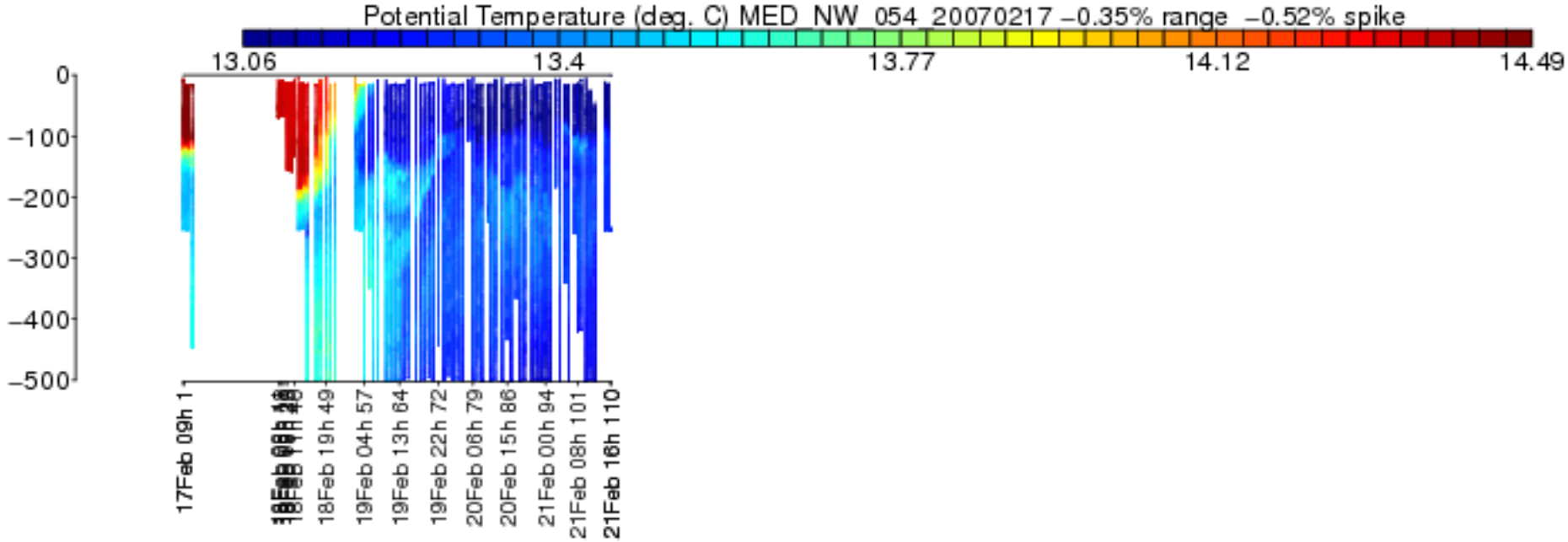
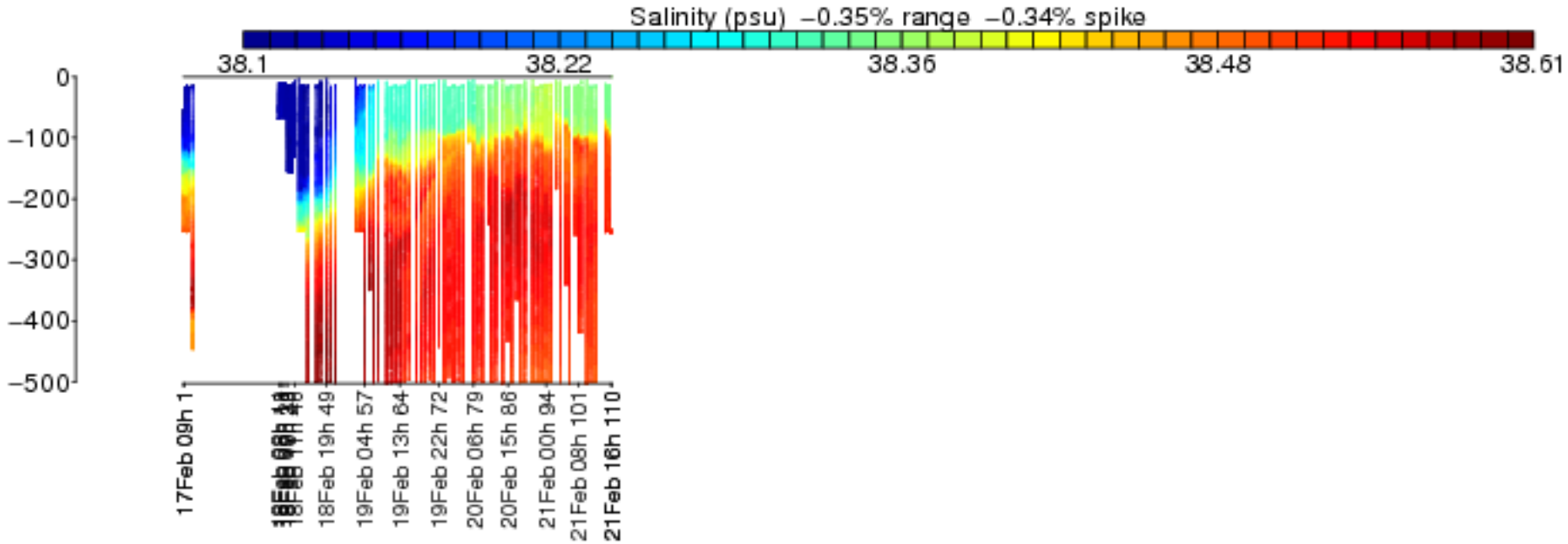
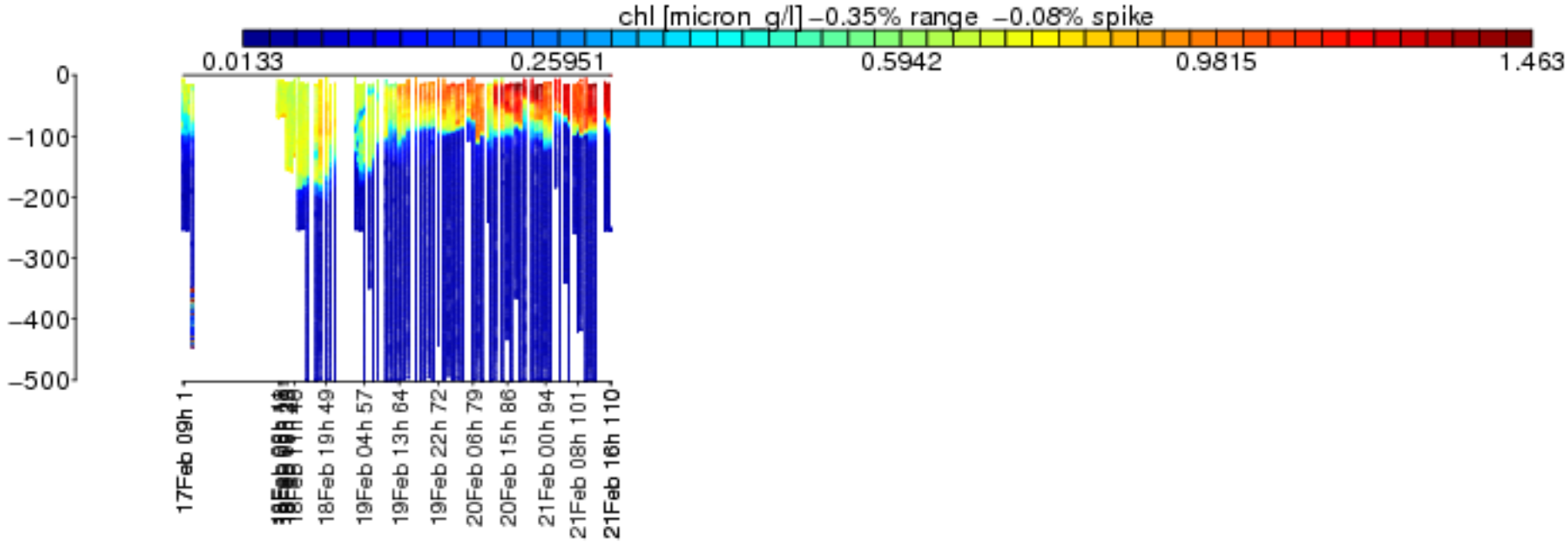
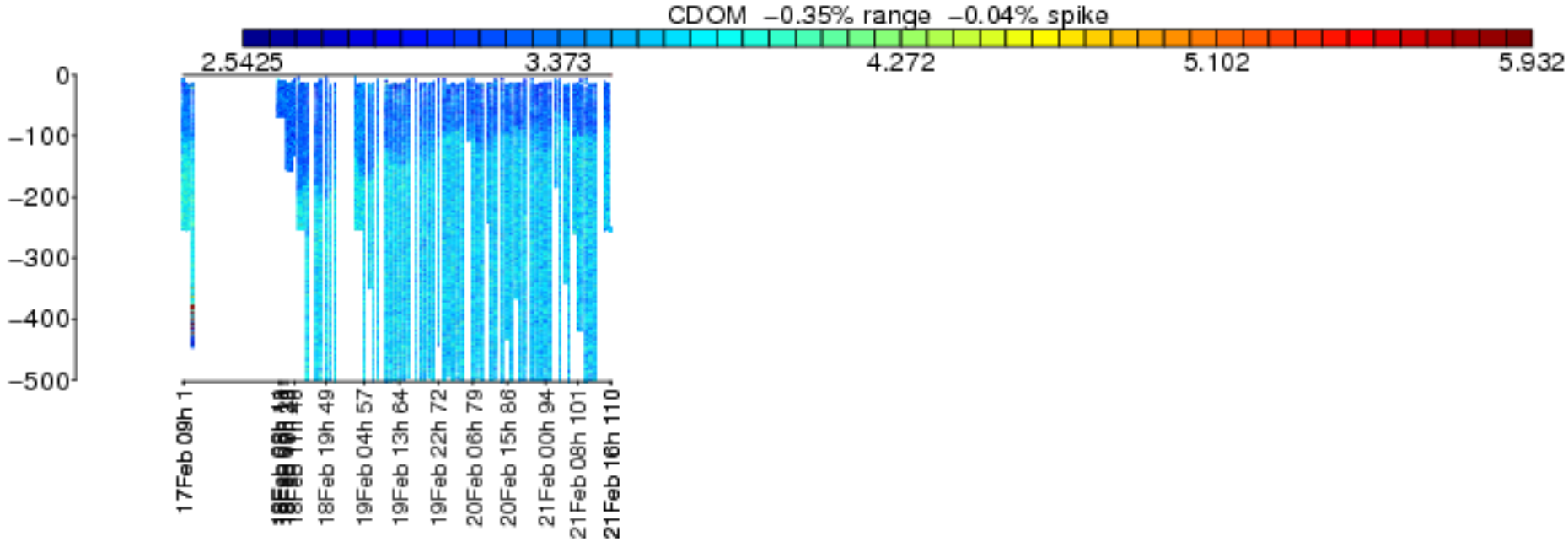
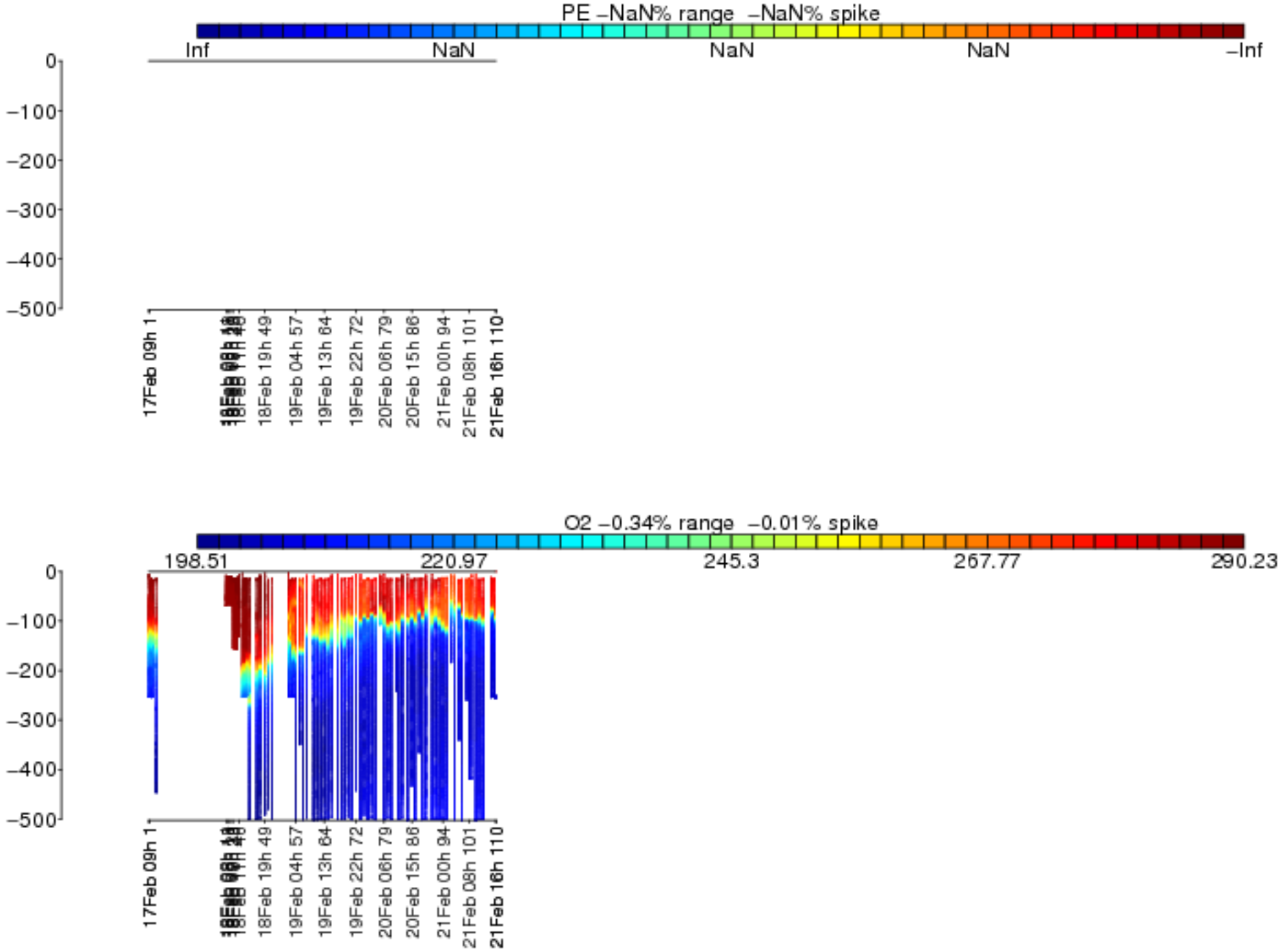

MED_NW_054_20070217.Rdata
43.45
43.40
43.35
43.30
43.25
43.20
Latitude (degree)
7.1
7.2
7.3
7.4
Longitude (degree)
1
24
44
66
86
107
-1000

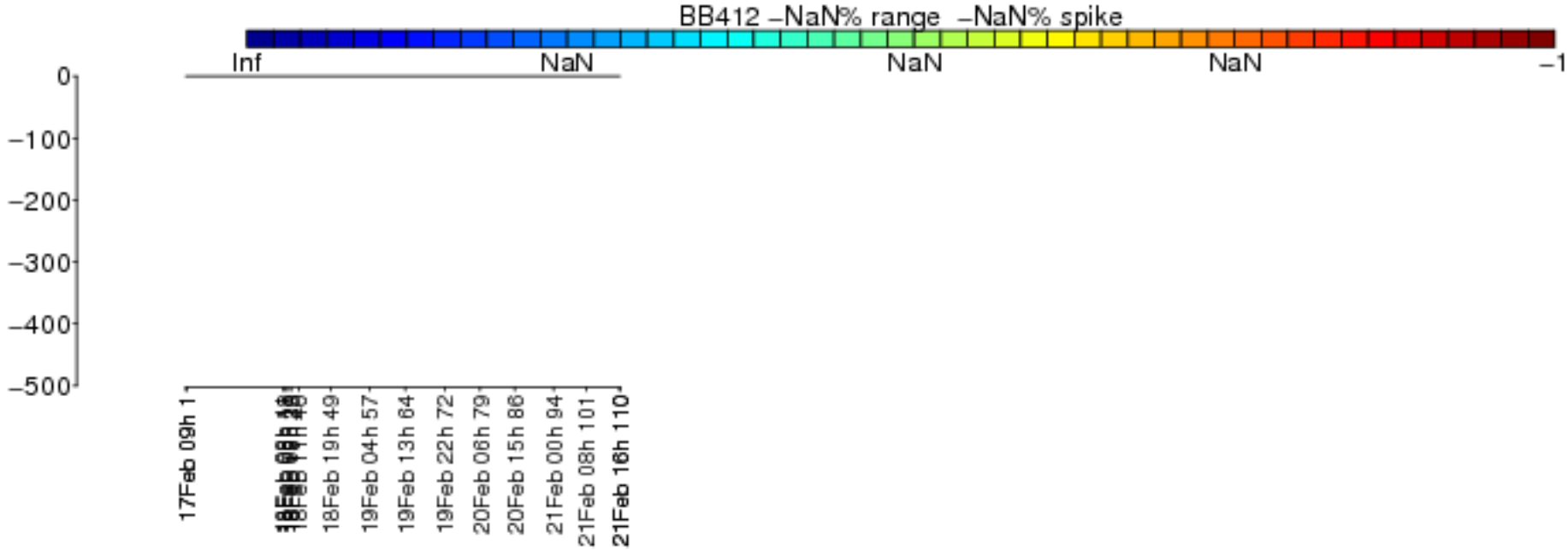

Potential Temperature (deg. C) MED_NW_054_20070217 −0.35% range −0.52% spike
13.06
13.4
13.77
14.12
14.49
0
−100
−200
−300
−400
−500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110

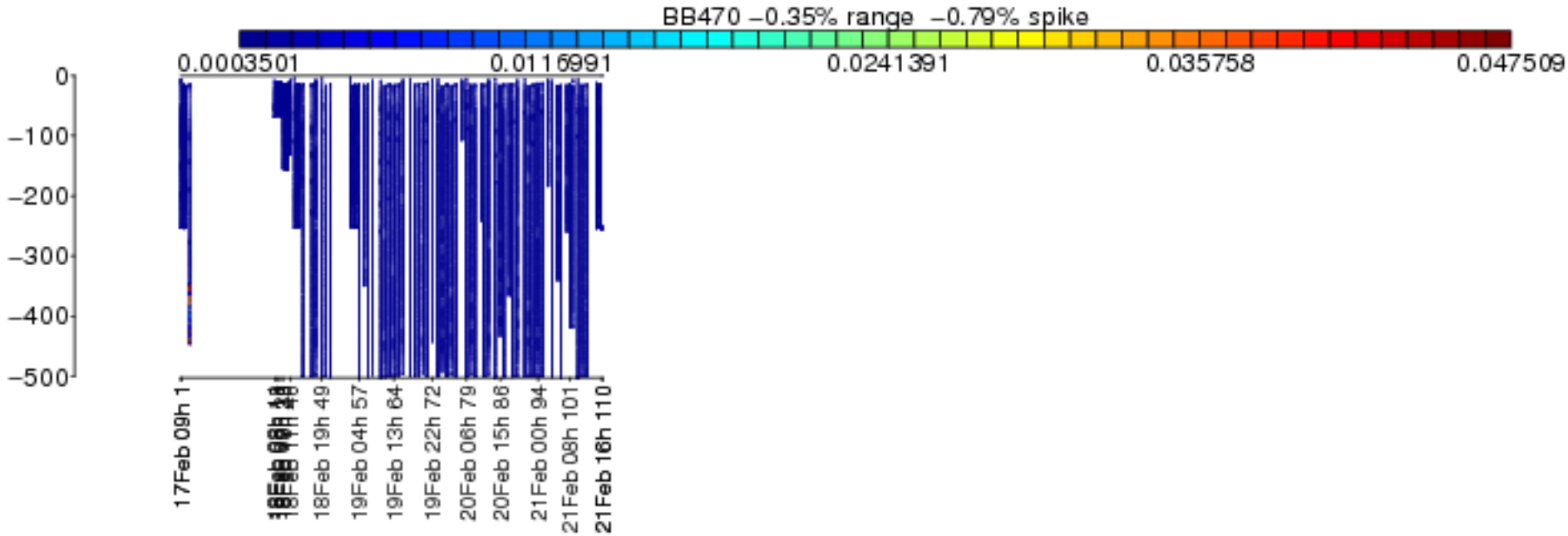

Salinity (psu) −0.35% range −0.34% spike
38.1
38.22
38.36
38.48
38.61
0
−100
−200
−300
−400
−500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110

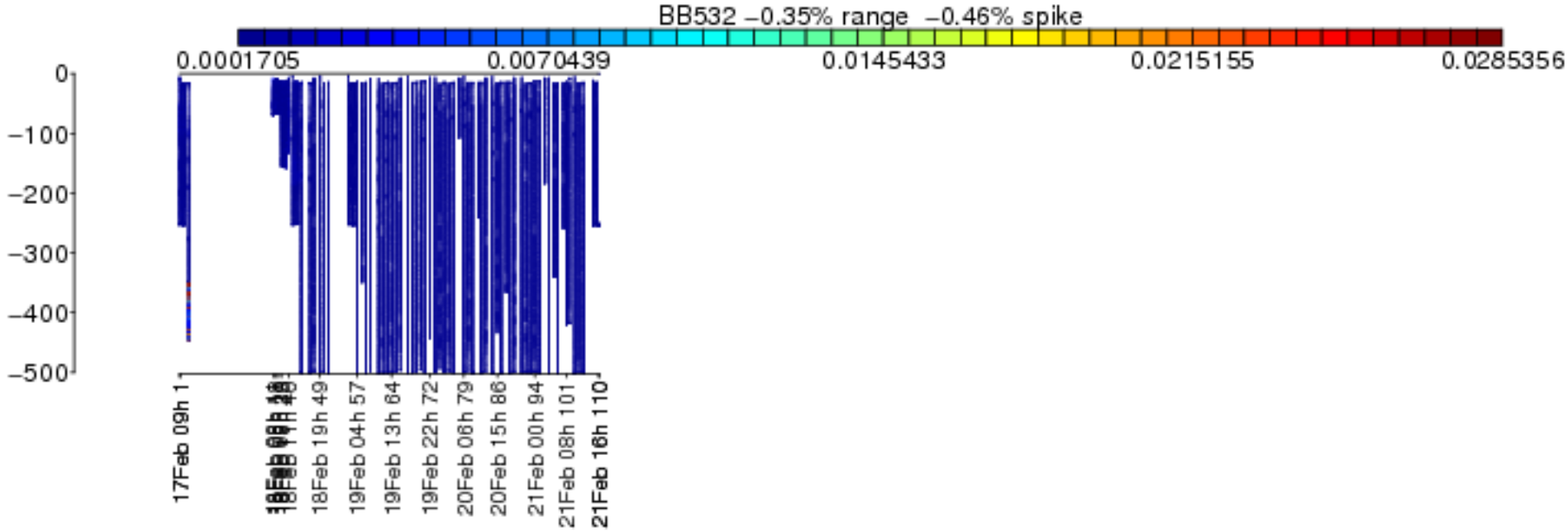

chl [micron g/l] −0.35% range −0.08% spike
0.0133
0.25951
0.5942
0.9815
1.463
0
−100
−200
−300
−400
−500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110

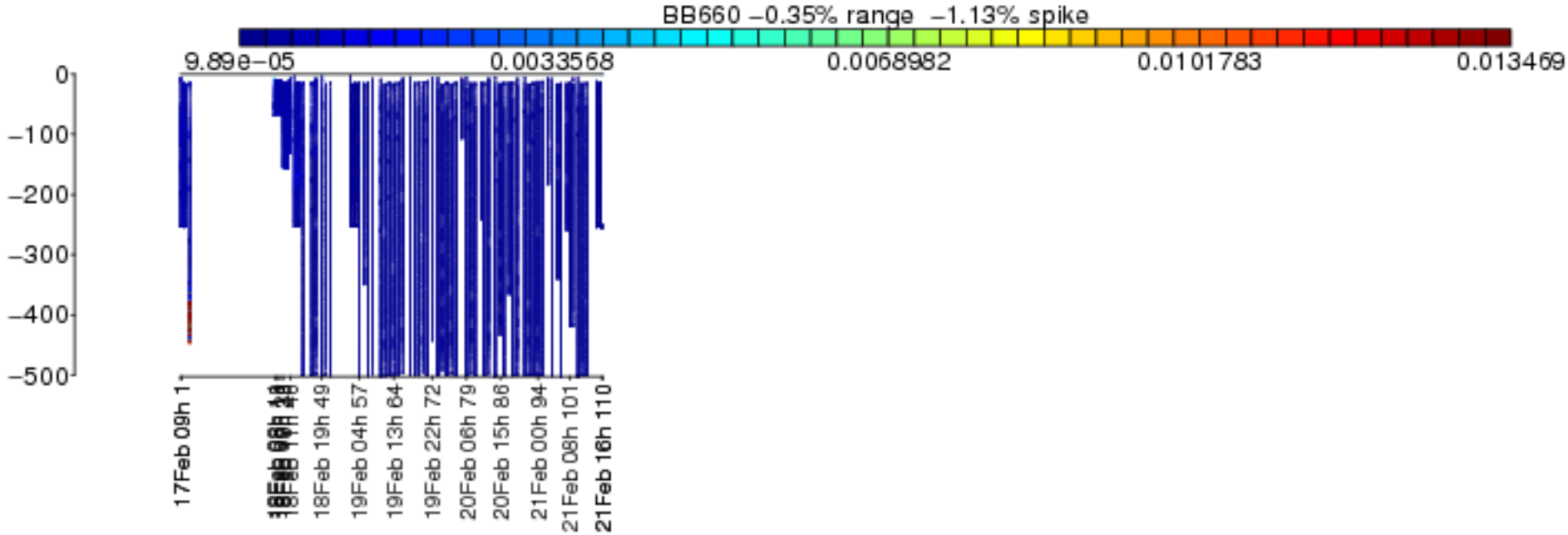

CDOM −0.35% range −0.04% spike
2.5425
3.373
4.272
5.102
5.932
0
−100
−200
−300
−400
−500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110

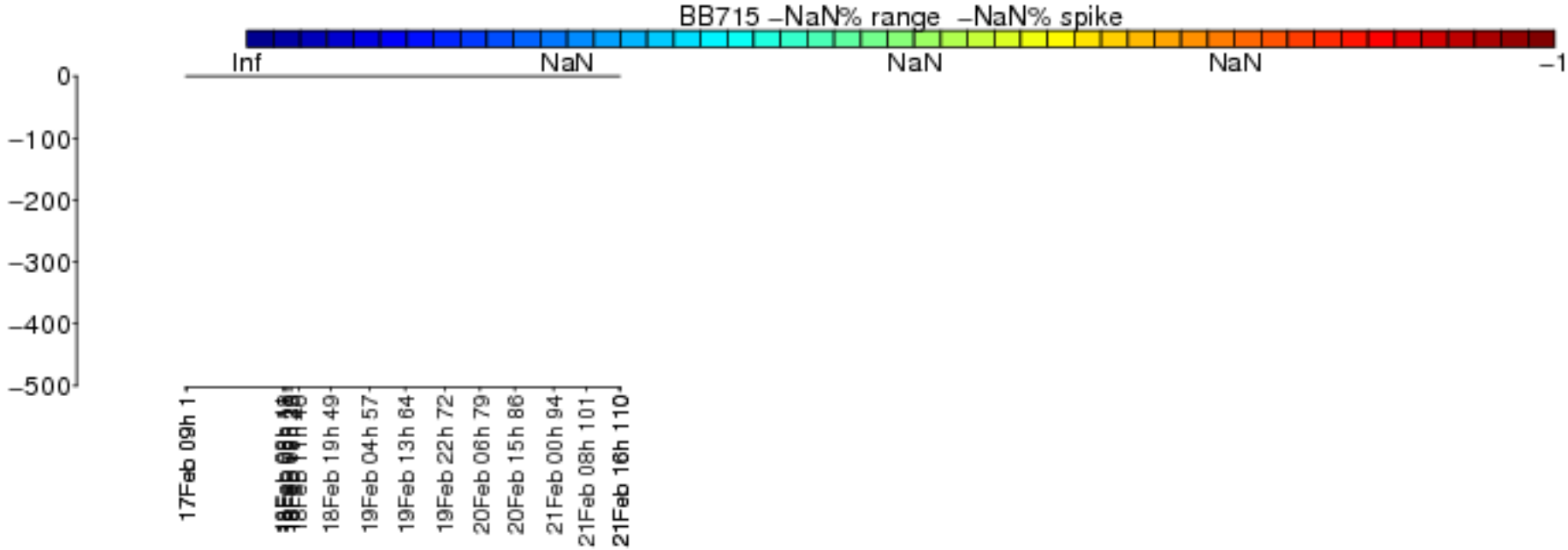

PE –NaN% range –NaN% spike
Inf
NaN
NaN
NaN
–Inf
0
–100
–200
–300
–400
–500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110
O2 –0.34% range –0.01% spike
198.51
220.97
245.3
267.77
290.23
0
–100
–200
–300
–400
–500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110

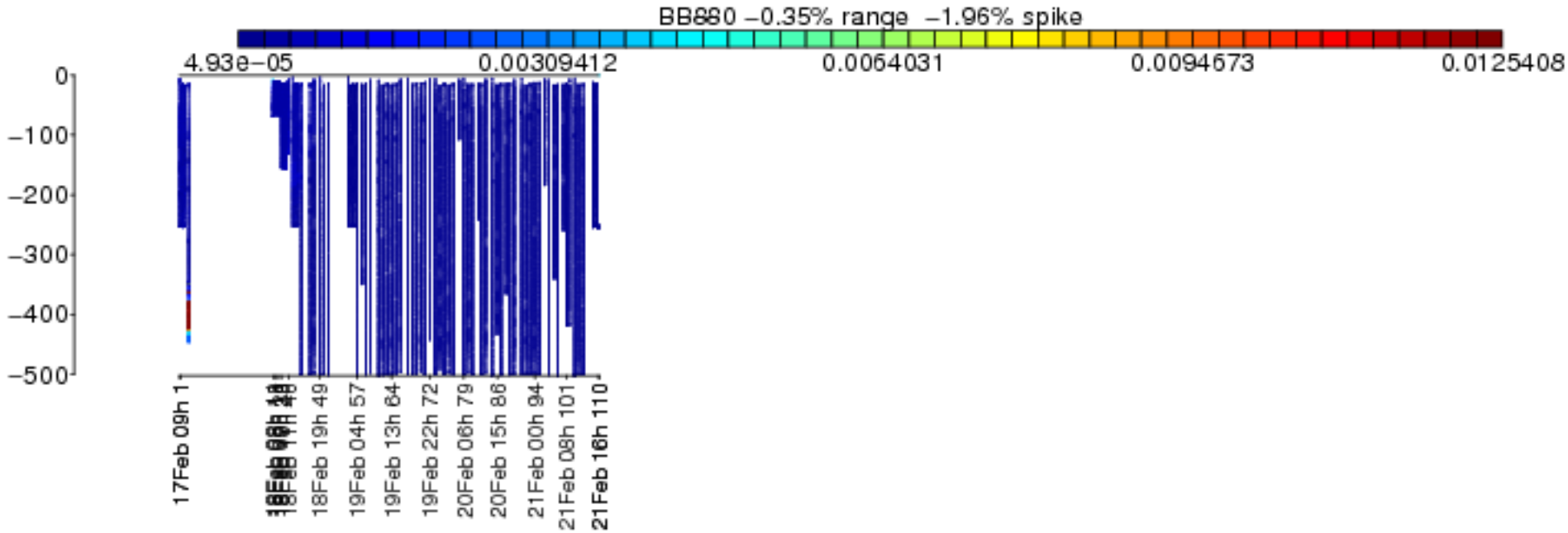

BB412 −NaN% range −NaN% spike
Inf
NaN
NaN
NaN
−1
0
−100
−200
−300
−400
−500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110


BB470 −0.35% range −0.79% spike
0.0003501
0.0116991
0.0241391
0.035758
0.047509
0
−100
−200
−300
−400
−500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110


BB532 −0.35% range −0.46% spike
0.0001705
0.0070439
0.0145433
0.0215155
0.0285356
0
−100
−200
−300
−400
−500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110


BB660 −0.35% range −1.13% spike
9.89e−05
0.0033568
0.0068982
0.0101783
0.013469
0
−100
−200
−300
−400
−500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110


BB715 –NaN% range –NaN% spike
Inf
NaN
NaN
NaN
–1
0
–100
–200
–300
–400
–500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110


BB880 –0.35% range –1.96% spike
4.93e–05
0.00309412
0.0064031
0.0094673
0.0125408
0
–100
–200
–300
–400
–500
17Feb 09h 1
18Feb 19h 49
19Feb 04h 57
19Feb 13h 64
19Feb 22h 72
20Feb 06h 79
20Feb 15h 86
21Feb 00h 94
21Feb 08h 101
21Feb 16h 110