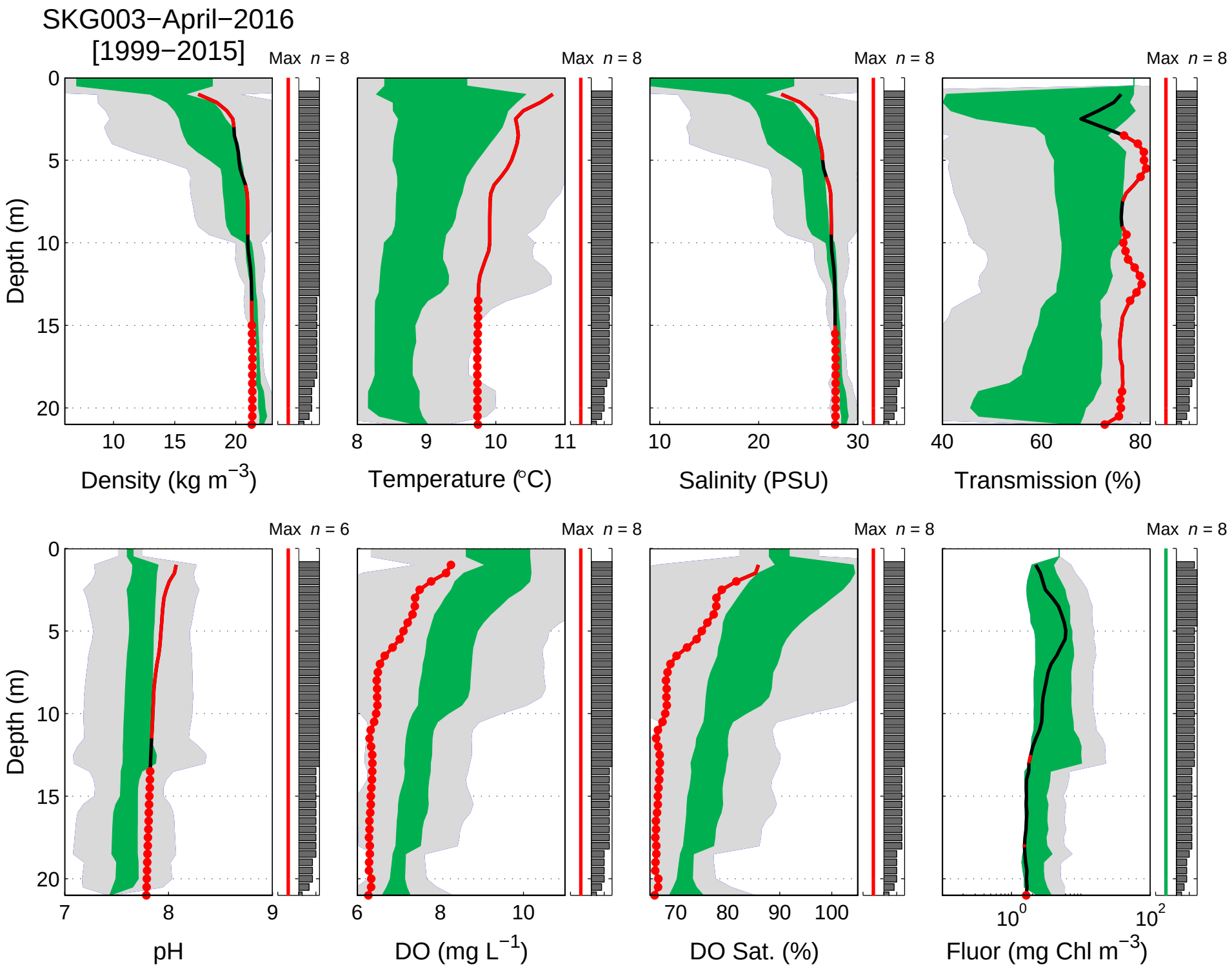
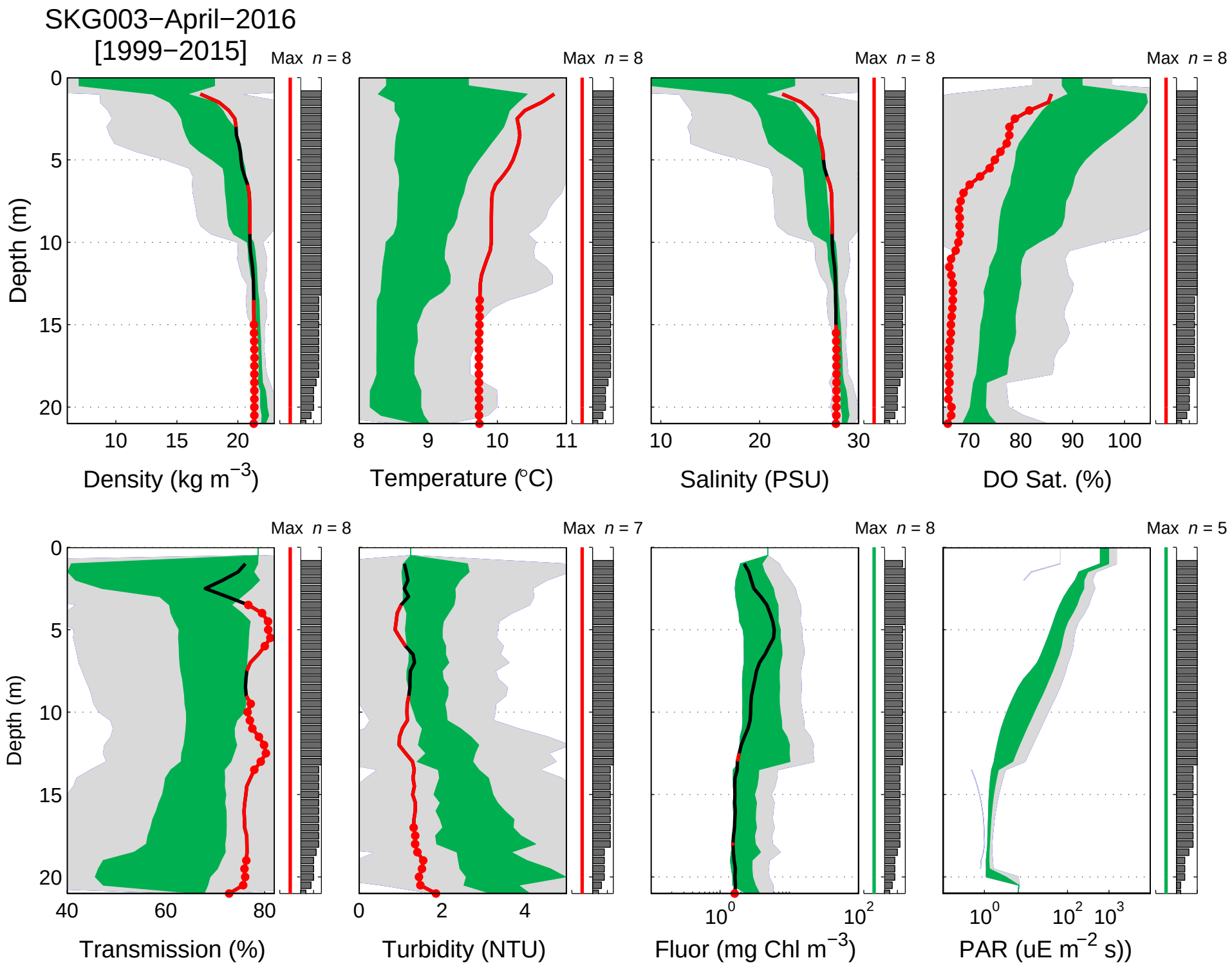
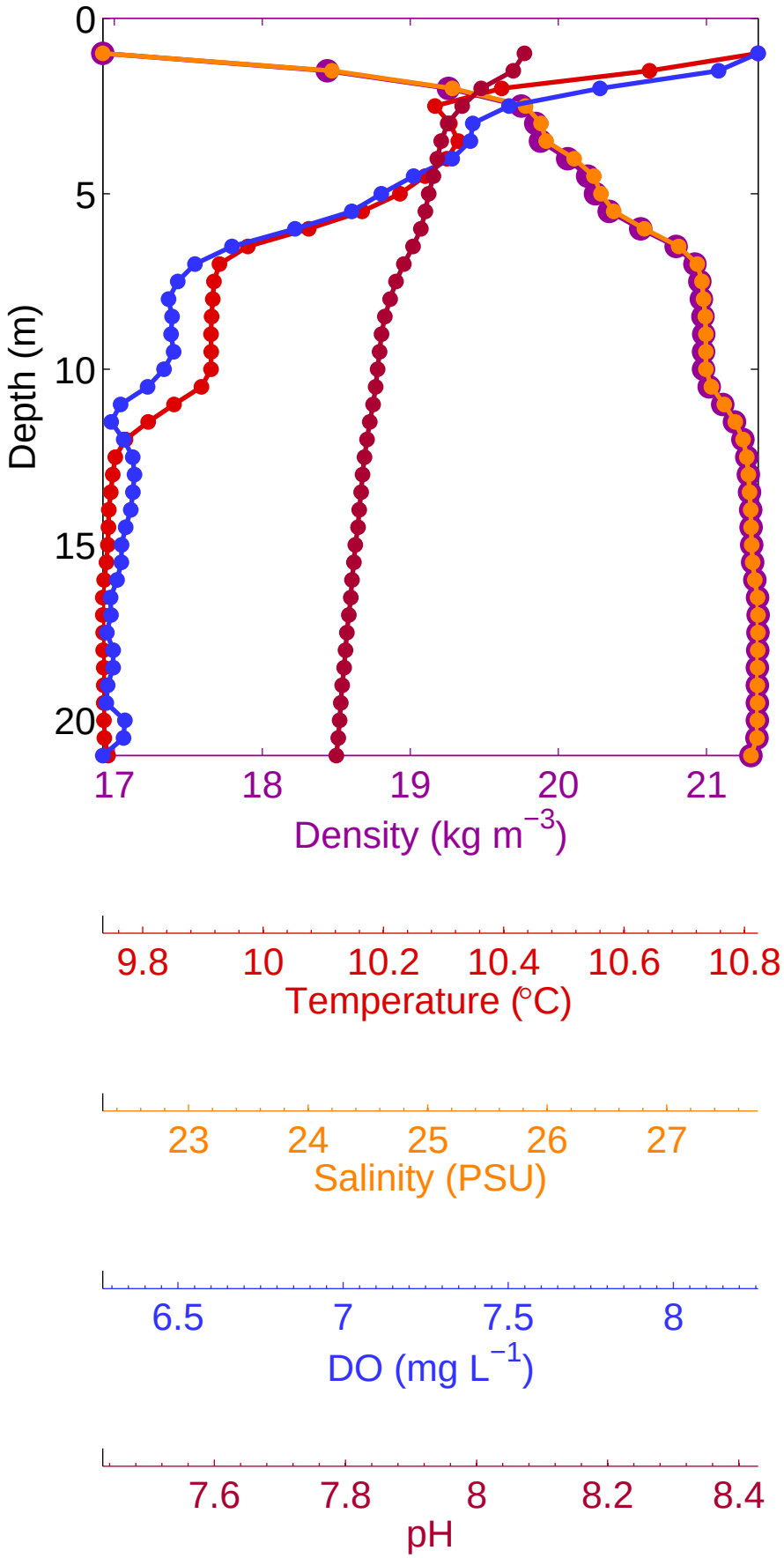
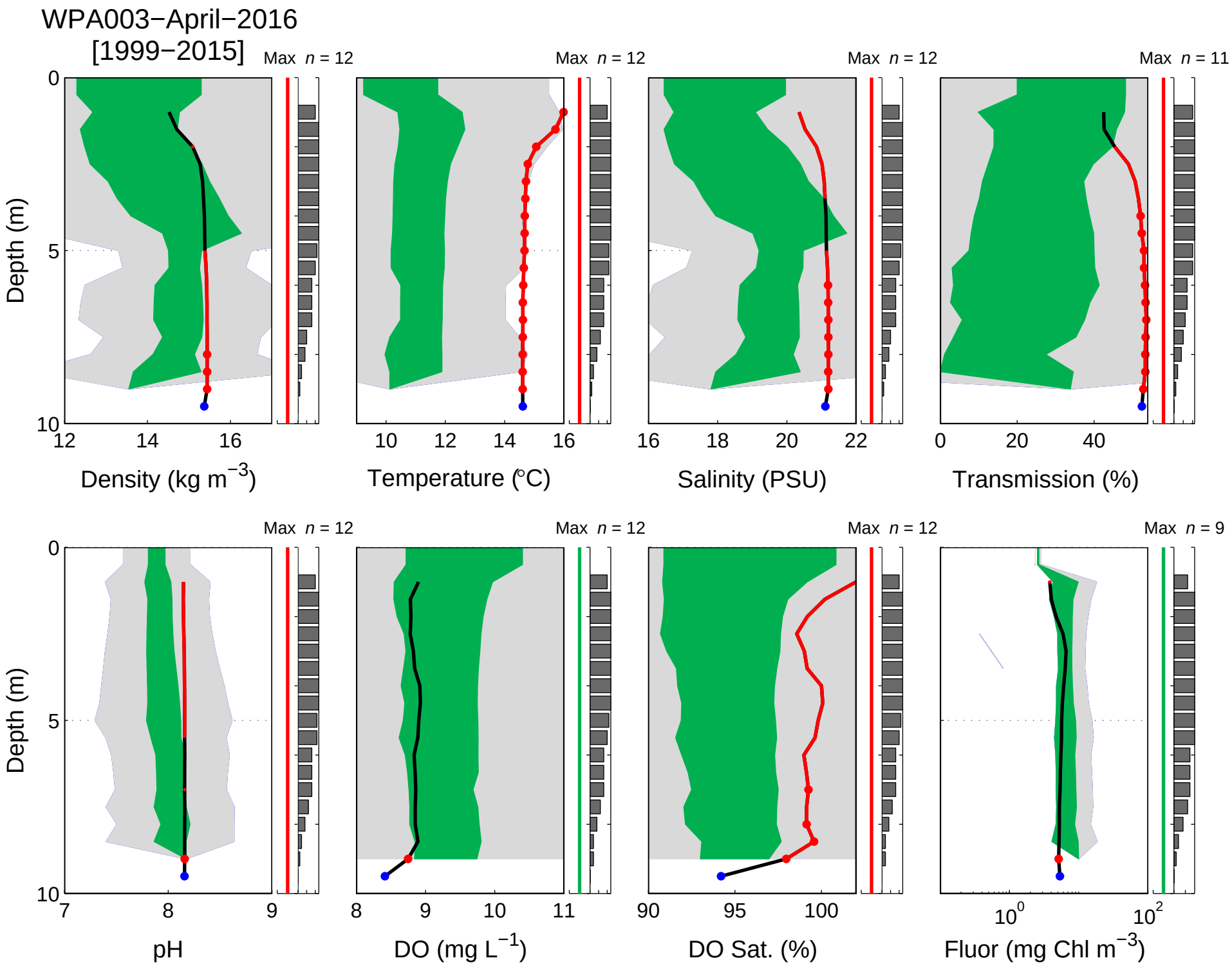
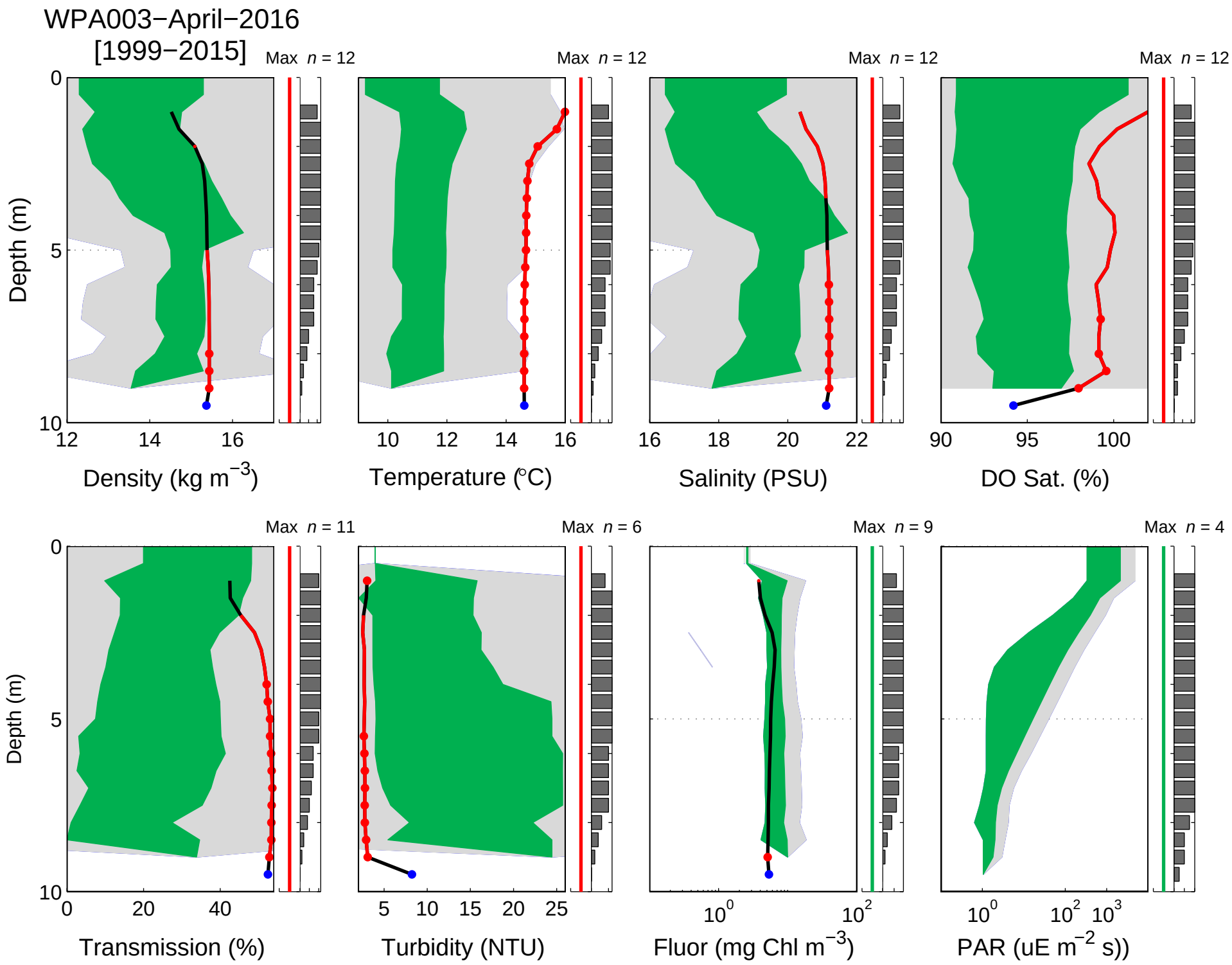
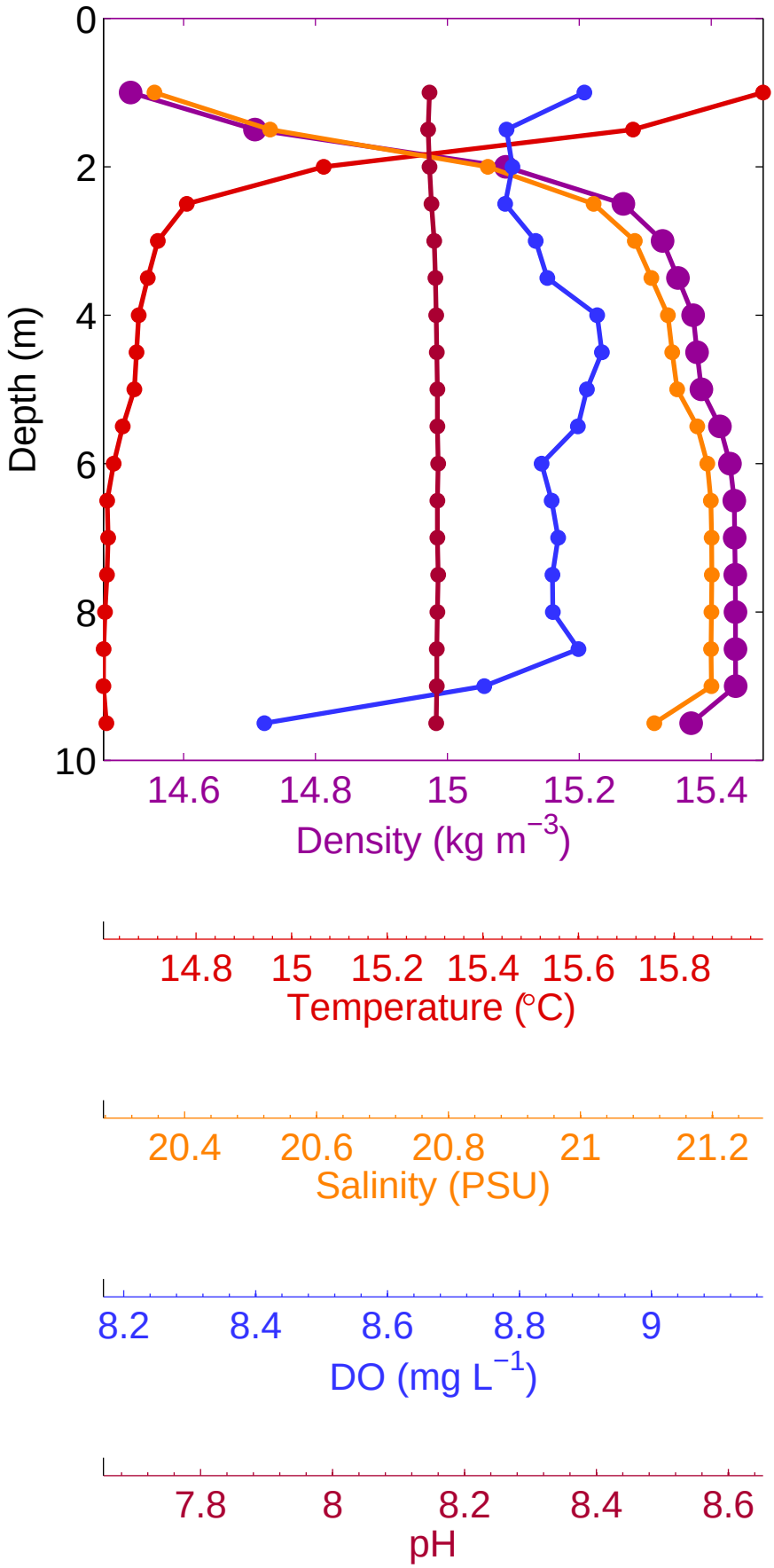

SKG003−April−2016
[1999−2015]
Max n = 8
Max n = 8
Max n = 8
Max n = 8
Depth (m)
0
5
10
15
20
10
15
20
Density (kg m−3)
8
9
10
11
Temperature (°C)
10
20
30
Salinity (PSU)
40
60
80
Transmission (%)
Max n = 6
Max n = 8
Max n = 8
Max n = 8
Depth (m)
0
5
10
15
20
7
8
9
pH
6
8
10
DO (mg L−1)
70
80
90
100
DO Sat. (%)
10^0
10^2
Fluor (mg Chl m−3)

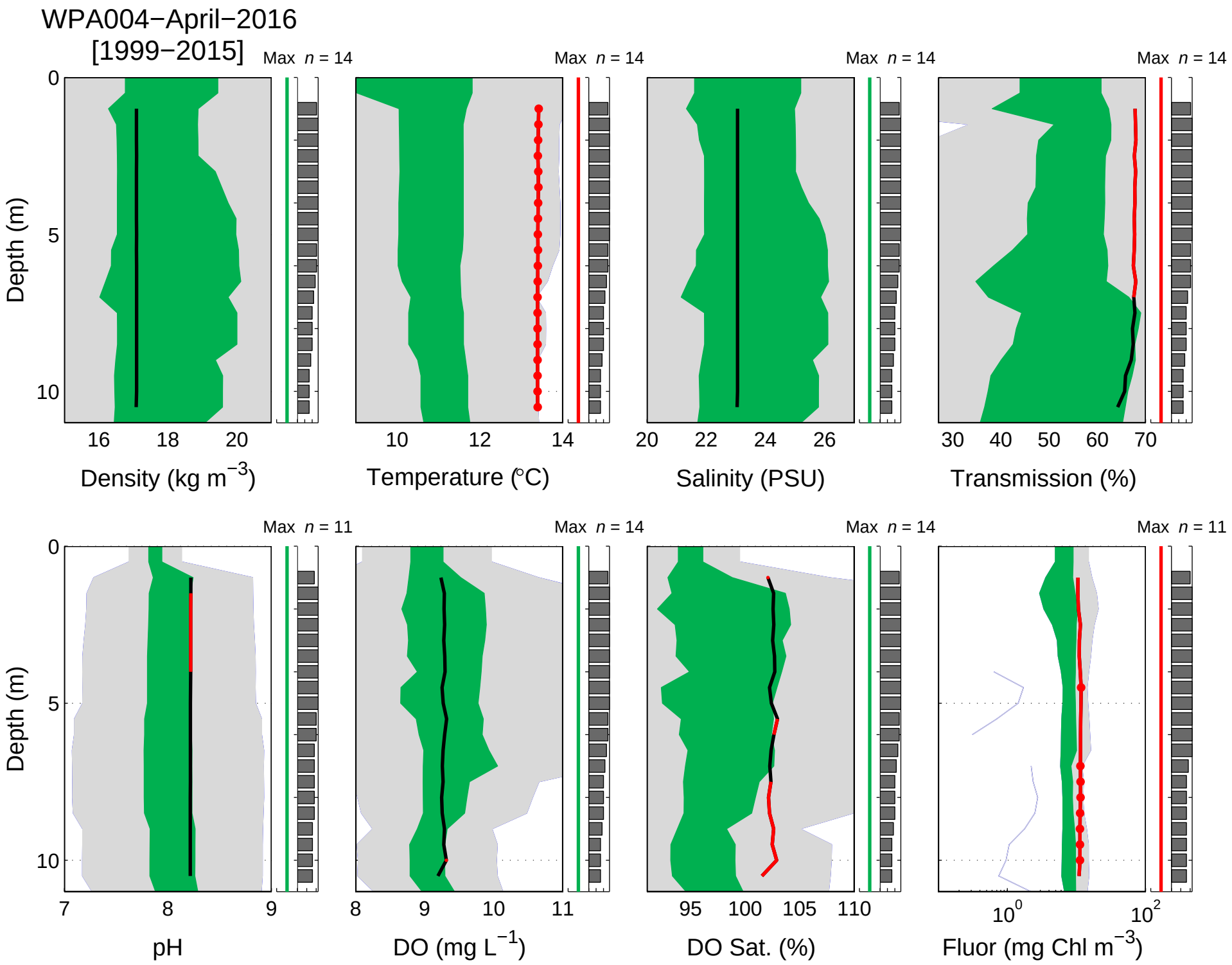

SKG003−April−2016
[1999−2015]
Max n = 8
Max n = 8
Max n = 8
Max n = 8
Depth (m)
0
5
10
15
20
10
15
20
Density (kg m−3)
8
9
10
11
Temperature (°C)
10
20
30
Salinity (PSU)
70
80
90
100
DO Sat. (%)
Max n = 8
Max n = 7
Max n = 8
Max n = 5
Depth (m)
40
60
80
Transmission (%)
0
2
4
Turbidity (NTU)
10^0
10^2
Fluor (mg Chl m−3)
10^0
10^2
10^3
PAR (uE m−2 s))

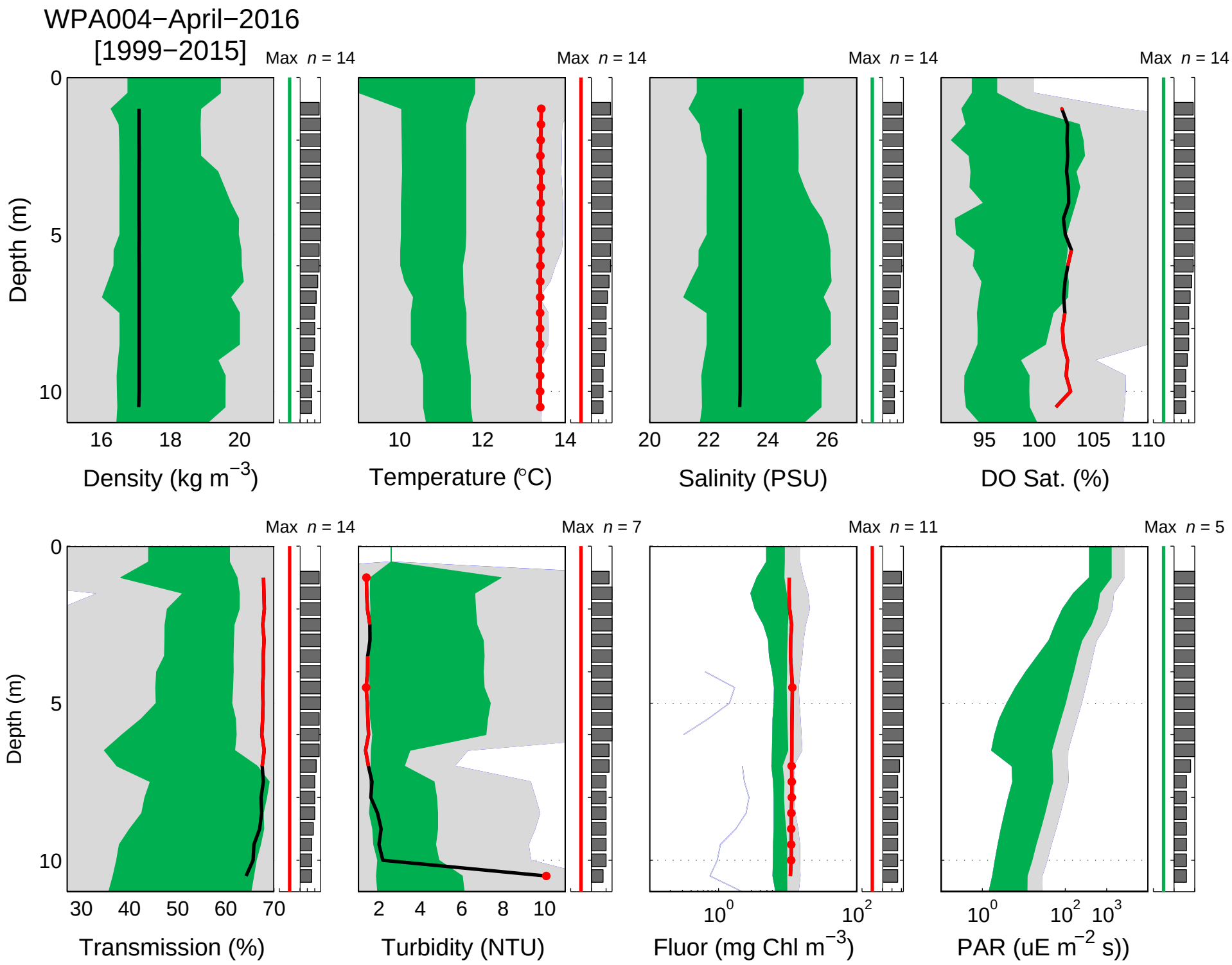

0
5
10
15
20
Depth (m)
17
18
19
20
21
Density (kg m^{-3})
9.8
10
10.2
10.4
10.6
10.8
Temperature (°C)
23
24
25
26
27
Salinity (PSU)
6.5
7
7.5
8
DO (mg L^{-1})
7.6
7.8
8
8.2
8.4
pH

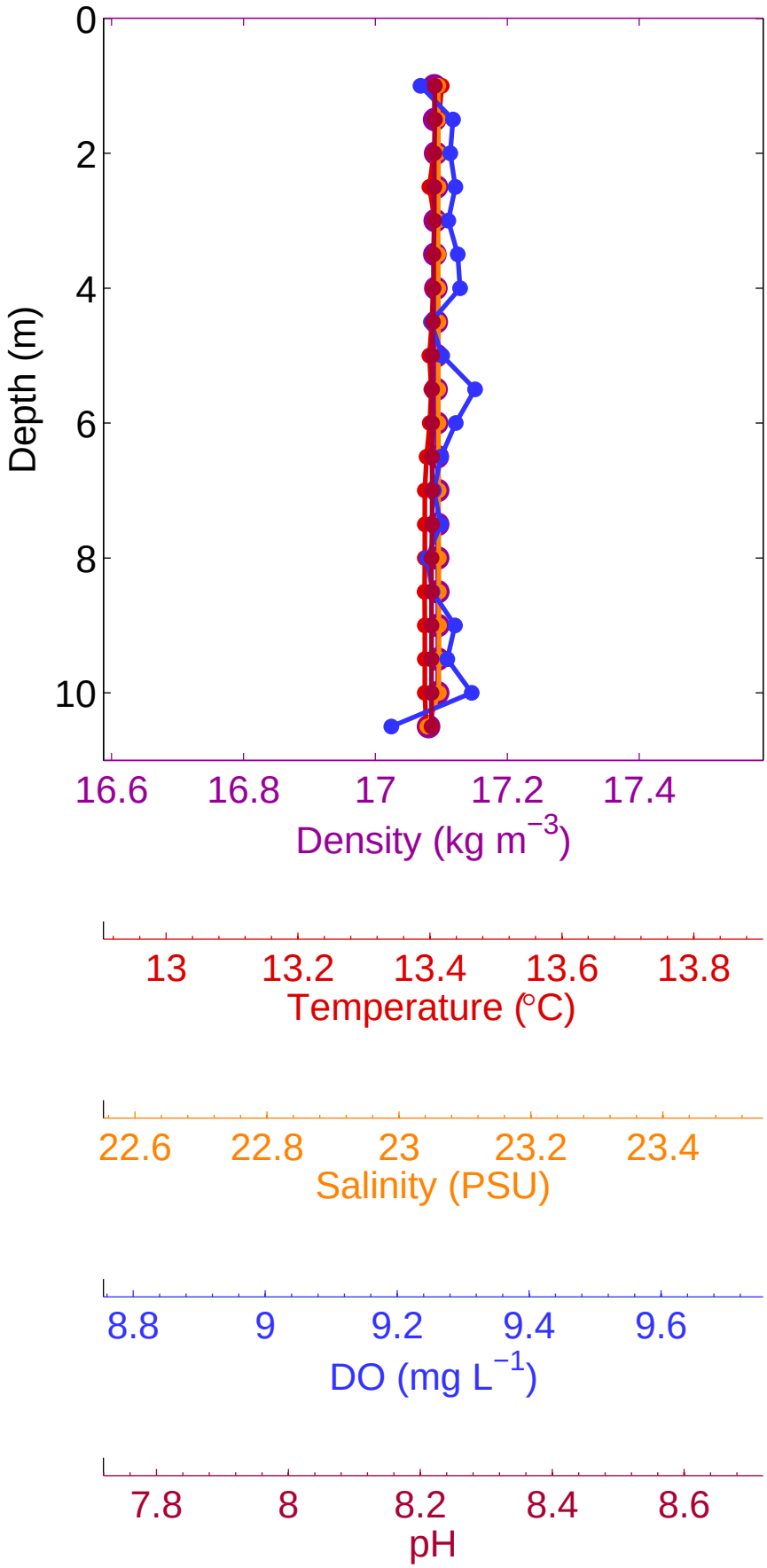

WPA003−April−2016
[1999−2015]
Max n = 12
Max n = 12
Max n = 12
Max n = 11
Depth (m)
0
5
10
12
14
16
Density (kg m−3)
10
12
14
16
Temperature (°C)
16
18
20
22
Salinity (PSU)
0
20
40
Transmission (%)
Max n = 12
Max n = 12
Max n = 12
Max n = 9
Depth (m)
0
5
10
7
8
9
pH
8
9
10
11
DO (mg L−1)
90
95
100
DO Sat. (%)
10^0
10^2
Fluor (mg Chl m−3)

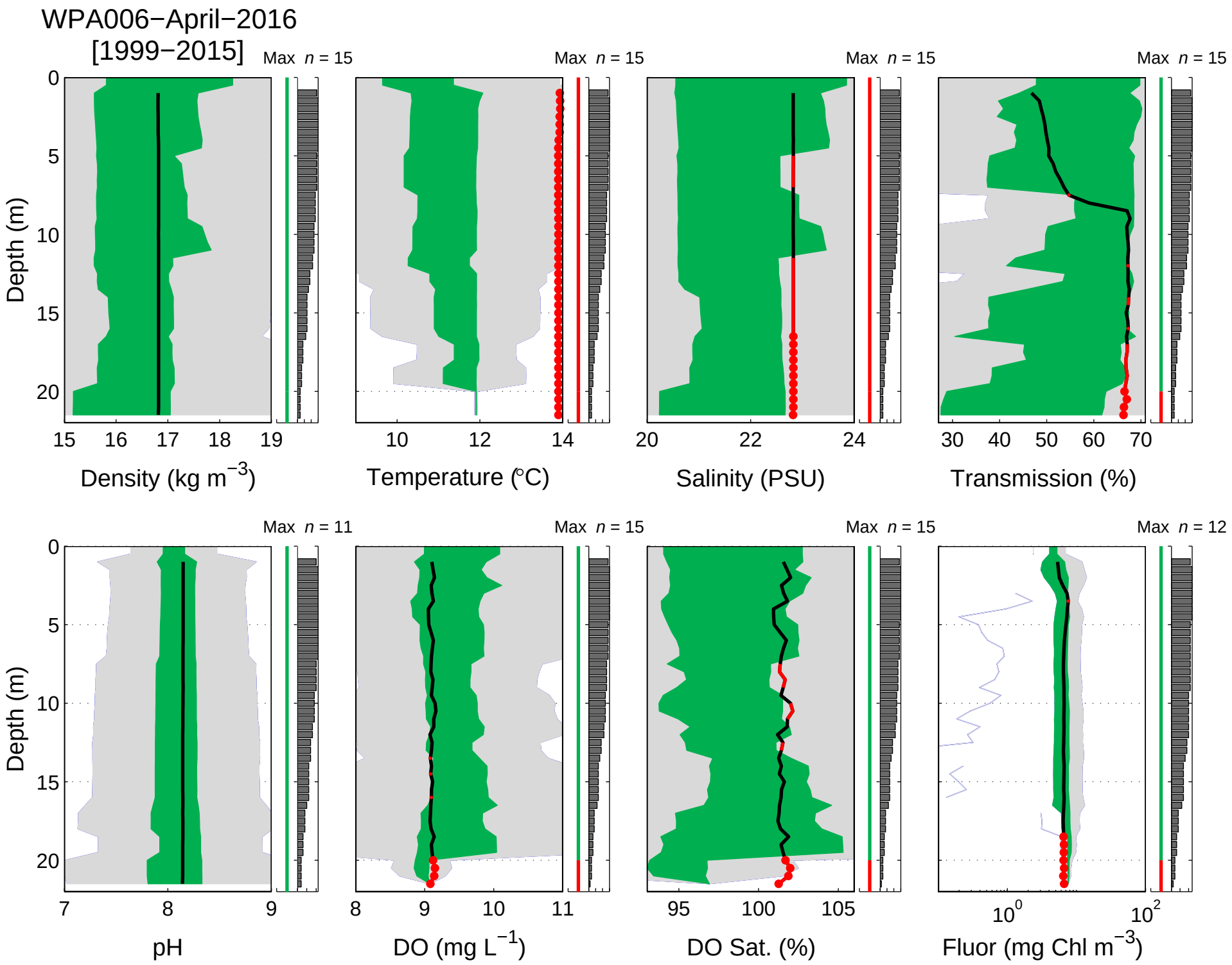

WPA003−April−2016
[1999−2015]
Max n = 12
Max n = 12
Max n = 12
Max n = 12
Depth (m)
0
5
10
12
14
16
Density (kg m−3)
10
12
14
16
Temperature (°C)
16
18
20
22
Salinity (PSU)
90
95
100
DO Sat. (%)
Max n = 11
Max n = 6
Max n = 9
Max n = 4
Depth (m)
0
5
10
0
20
40
Transmission (%)
5
10
15
20
25
Turbidity (NTU)
10^0
10^2
Fluor (mg Chl m−3)
10^0
10^2
10^3
PAR (uE m−2 s))

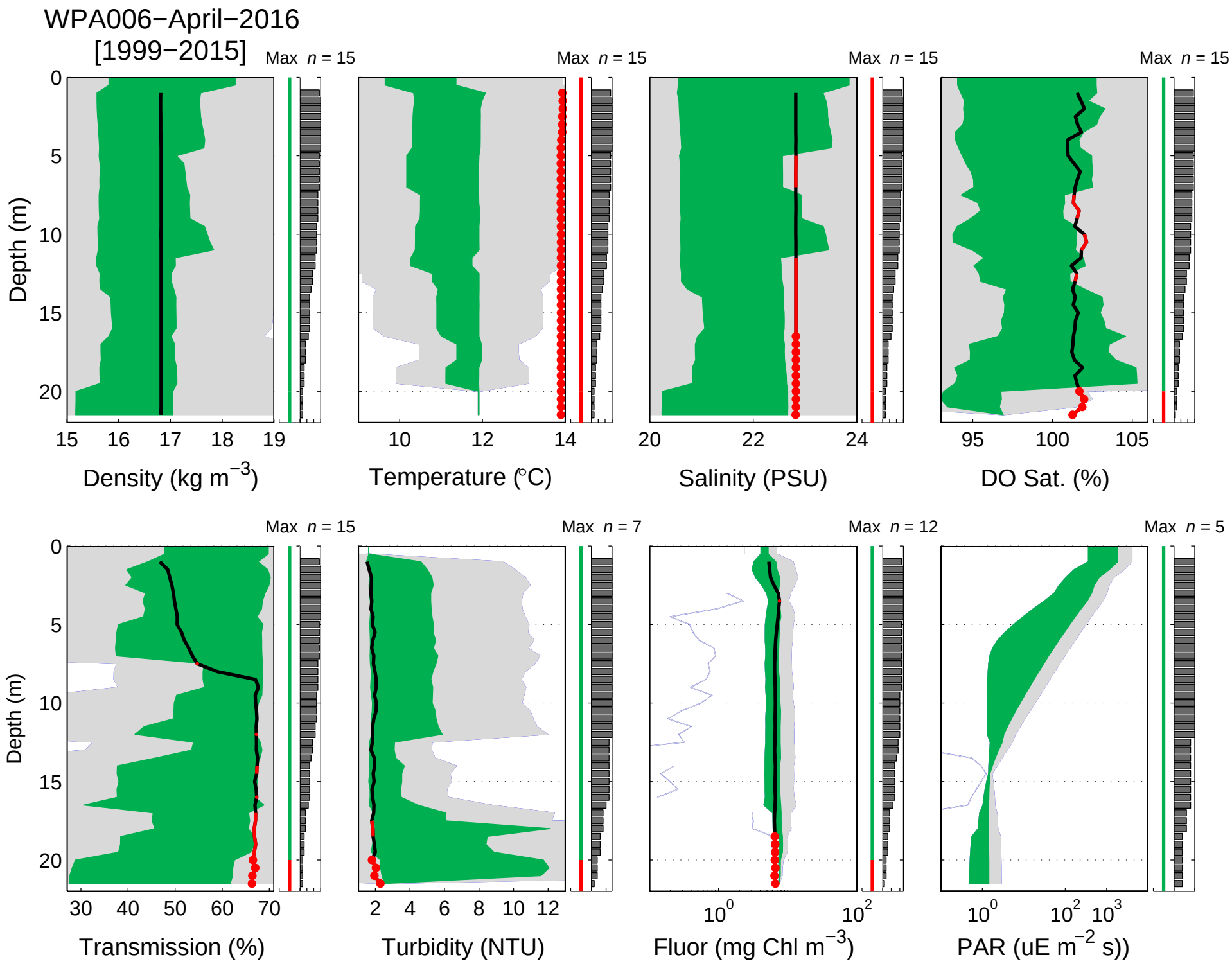

Depth (m)
0
2
4
6
8
10
14.6
14.8
15
15.2
15.4
Density (kg m^{-3})
14.8
15
15.2
15.4
15.6
15.8
Temperature (°C)
20.4
20.6
20.8
21
21.2
Salinity (PSU)
8.2
8.4
8.6
8.8
9
DO (mg L^{-1})
7.8
8
8.2
8.4
8.6
pH

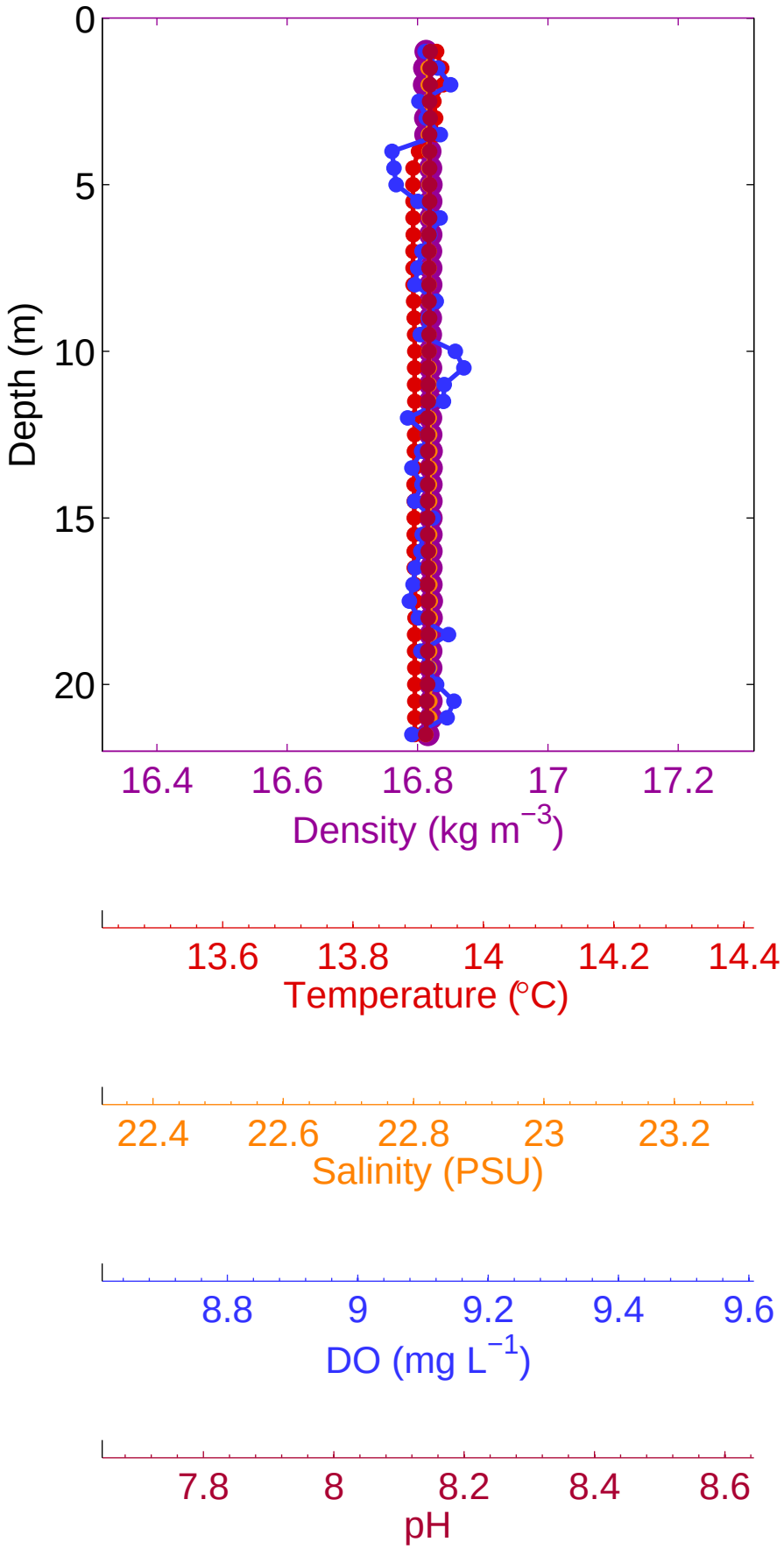

WPA004−April−2016
[1999−2015]
Max n = 14
Max n = 14
Max n = 14
Max n = 14
Depth (m)
0
5
10
16
18
20
Density (kg m−3)
10
12
14
Temperature (°C)
20
22
24
26
Salinity (PSU)
30
40
50
60
70
Transmission (%)
Max n = 11
Max n = 14
Max n = 14
Max n = 11
Depth (m)
0
5
10
7
8
9
pH
8
9
10
11
DO (mg L−1)
95
100
105
110
DO Sat. (%)
10^0
10^2
Fluor (mg Chl m−3)

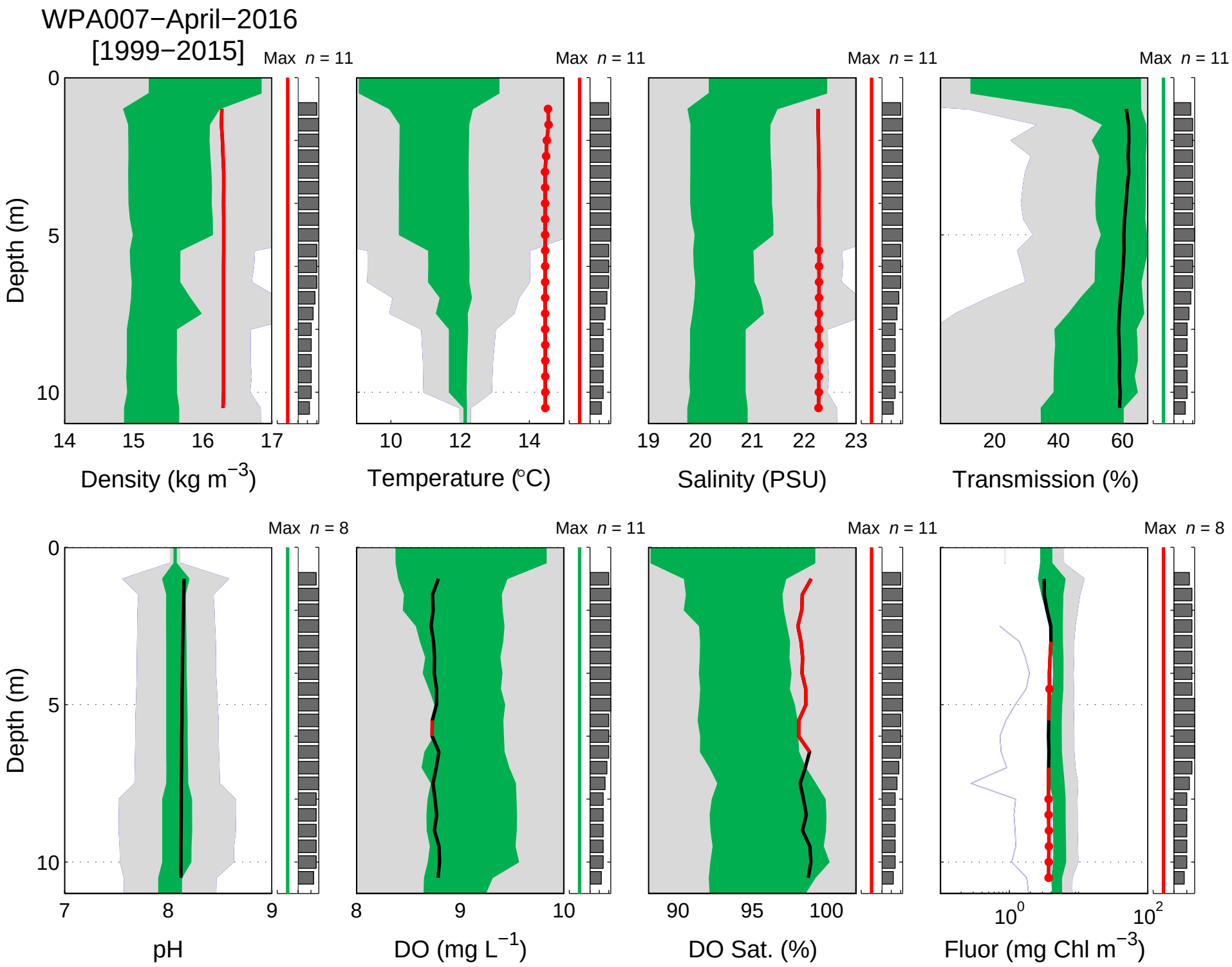

WPA004−April−2016
[1999−2015]
Max n = 14
Max n = 14
Max n = 14
Max n = 14
Depth (m)
0
5
10
16
18
20
Density (kg m−3)
10
12
14
Temperature (°C)
20
22
24
26
Salinity (PSU)
95
100
105
110
DO Sat. (%)
Max n = 14
Max n = 7
Max n = 11
Max n = 5
30
40
50
60
70
Transmission (%)
2
4
6
8
10
Turbidity (NTU)
10^0
10^2
Fluor (mg Chl m−3)
10^0
10^2
10^3
PAR (uE m−2 s))

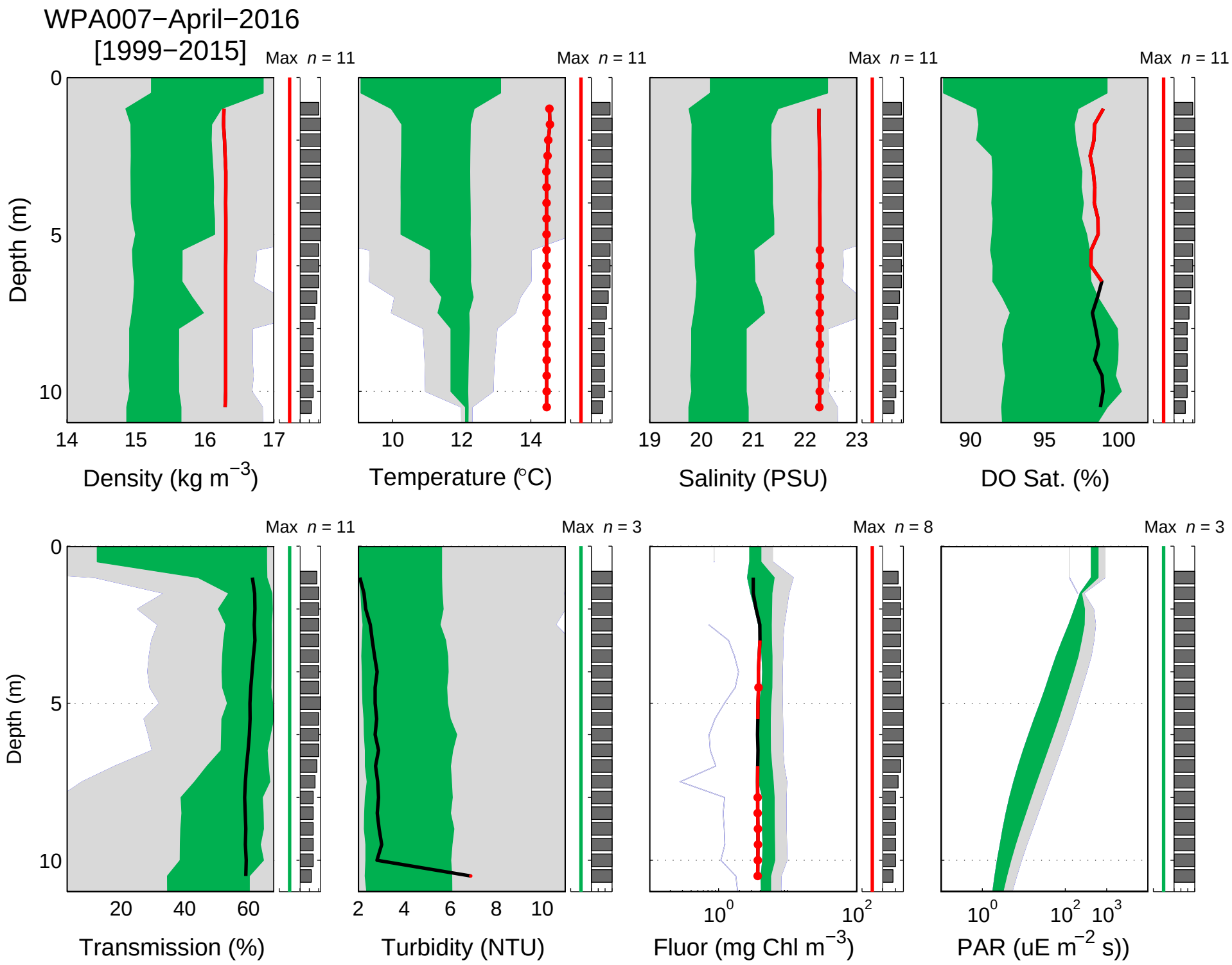

Depth (m)
0
2
4
6
8
10
16.6
16.8
17
17.2
17.4
Density (kg m^{-3})
13
13.2
13.4
13.6
13.8
Temperature (°C)
22.6
22.8
23
23.2
23.4
Salinity (PSU)
8.8
9
9.2
9.4
9.6
DO (mg L^{-1})
7.8
8
8.2
8.4
8.6
pH

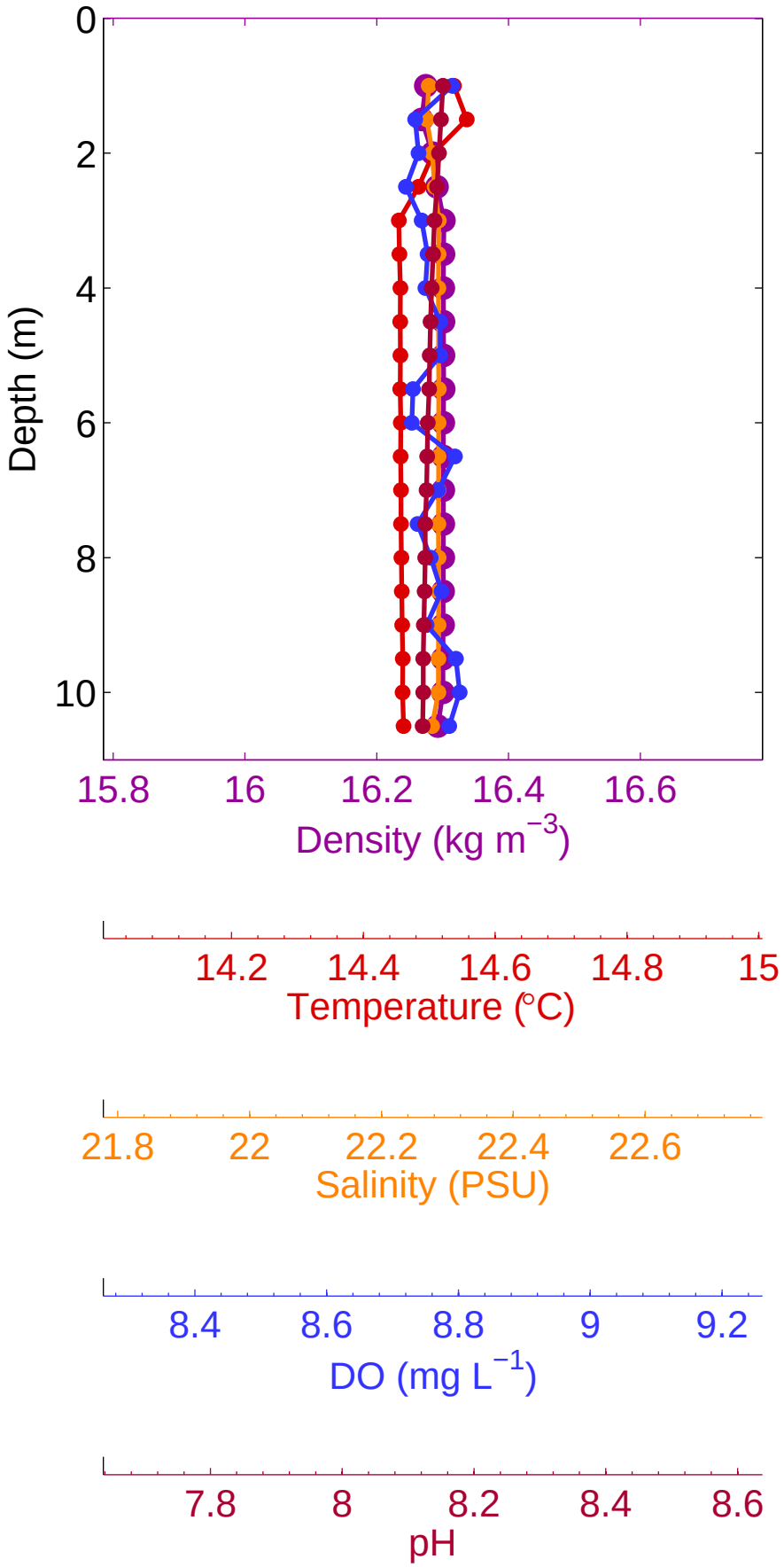

WPA006−April−2016
[1999−2015]
Max n = 15
Max n = 15
Max n = 15
Max n = 15
Depth (m)
0
5
10
15
20
15
16
17
18
19
Density (kg m−3)
10
12
14
Temperature (°C)
20
22
24
Salinity (PSU)
30
40
50
60
70
Transmission (%)
Max n = 11
Max n = 15
Max n = 15
Max n = 12
7
8
9
pH
8
9
10
11
DO (mg L−1)
95
100
105
DO Sat. (%)
10^0
10^2
Fluor (mg Chl m−3)

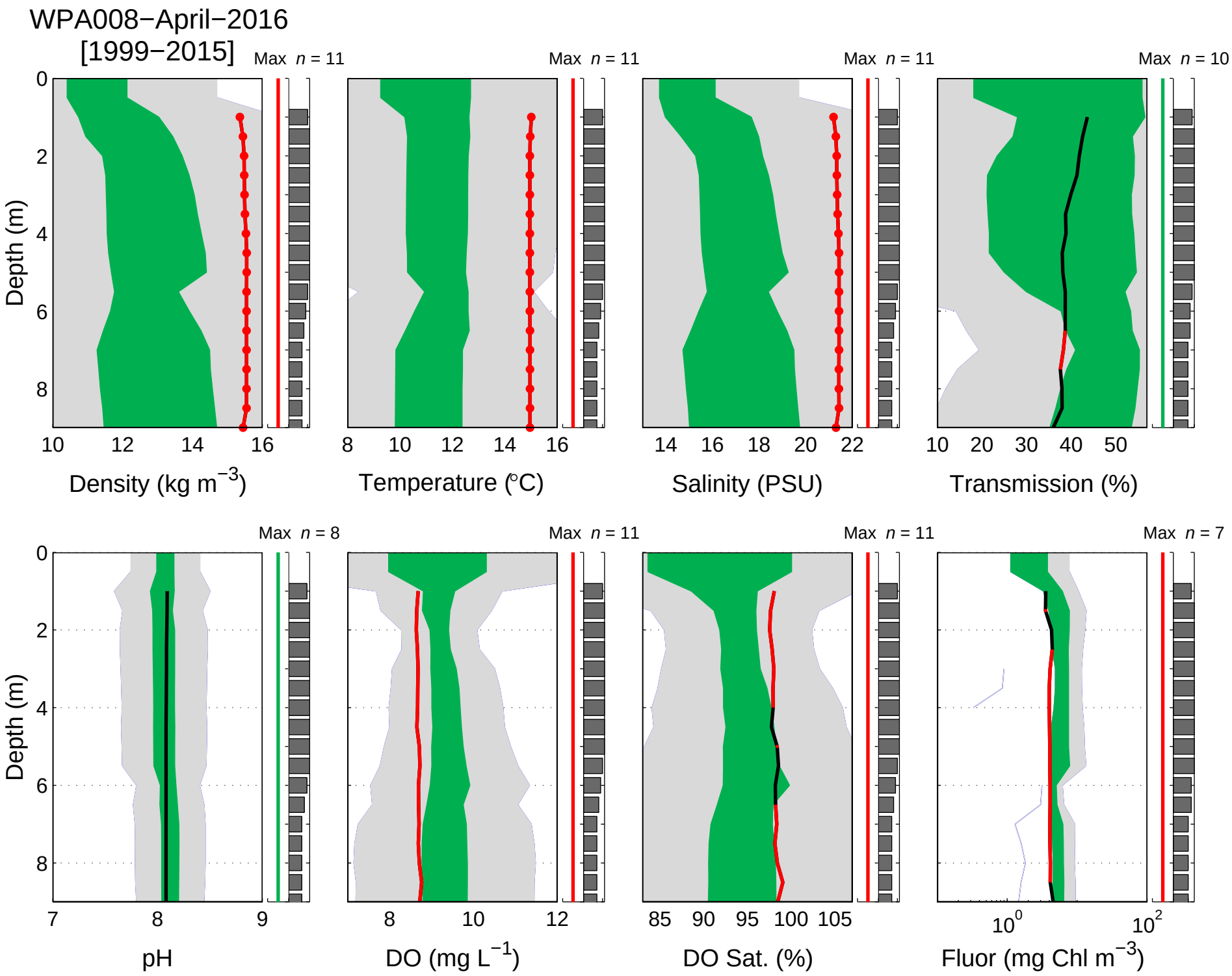

WPA006−April−2016
[1999−2015]
Max n = 15
Max n = 15
Max n = 15
Max n = 15
Depth (m)
0
5
10
15
20
15 16 17 18 19
Density (kg m−3)
10 12 14
Temperature (°C)
20 22 24
Salinity (PSU)
95 100 105
DO Sat. (%)
Max n = 15
Max n = 7
Max n = 12
Max n = 5
30 40 50 60 70
Transmission (%)
2 4 6 8 10 12
Turbidity (NTU)
10^0 10^2
Fluor (mg Chl m−3)
10^0 10^2 10^3
PAR (uE m−2 s))

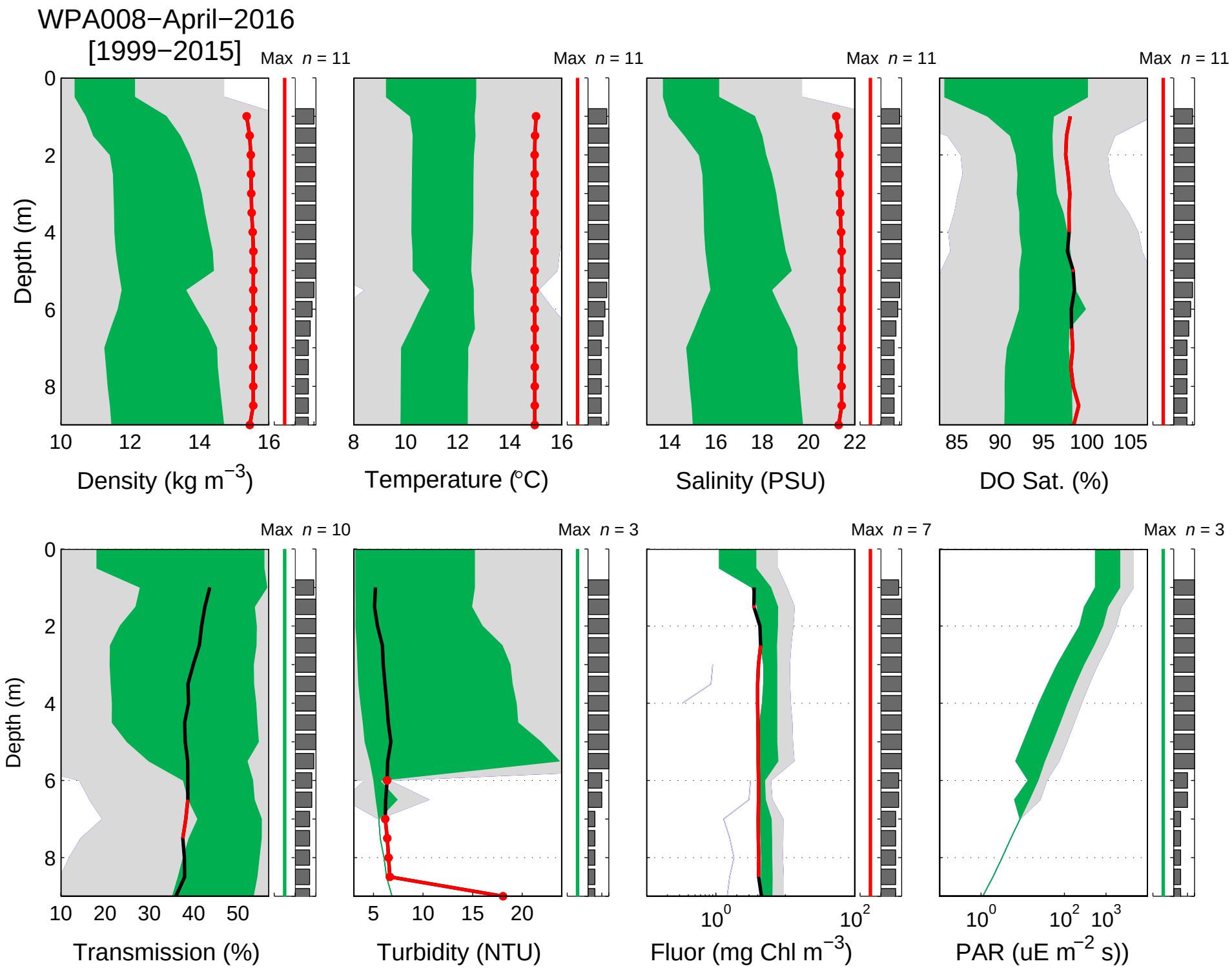

0
5
10
15
20
Depth (m)
16.4
16.6
16.8
17
17.2
Density (kg m^{-3})
13.6
13.8
14
14.2
14.4
Temperature (°C)
22.4
22.6
22.8
23
23.2
Salinity (PSU)
8.8
9
9.2
9.4
9.6
DO (mg L^{-1})
7.8
8
8.2
8.4
8.6
pH

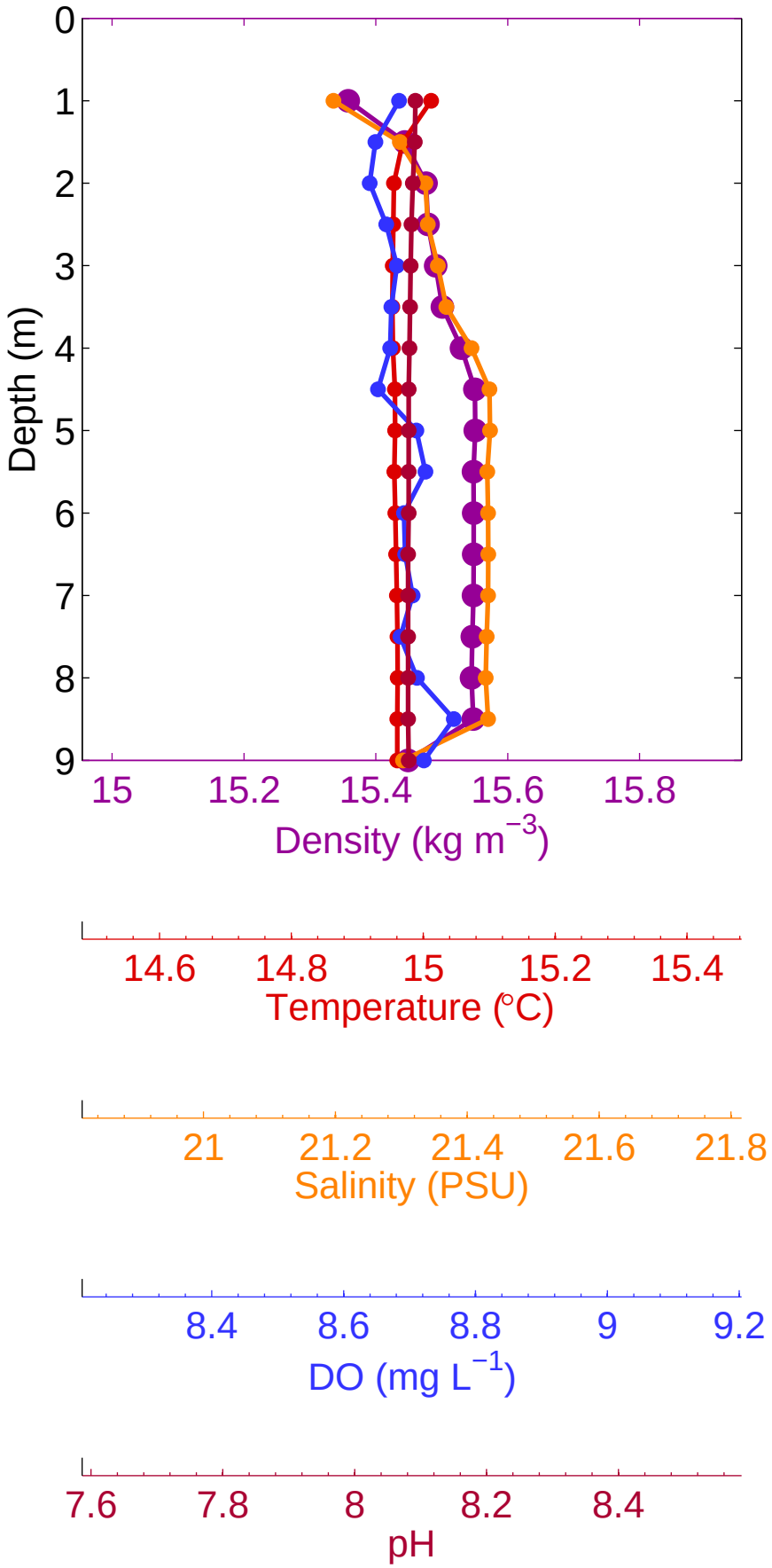

WPA007−April−2016
[1999−2015]
Max n = 11
Max n = 11
Max n = 11
Max n = 11
Depth (m)
0
5
10
14
15
16
17
Density (kg m−3)
10
12
14
Temperature (°C)
19
20
21
22
23
Salinity (PSU)
20
40
60
Transmission (%)
Max n = 8
Max n = 11
Max n = 11
Max n = 8
Depth (m)
0
5
10
7
8
9
pH
8
9
10
DO (mg L−1)
90
95
100
DO Sat. (%)
10^0
10^2
Fluor (mg Chl m−3)

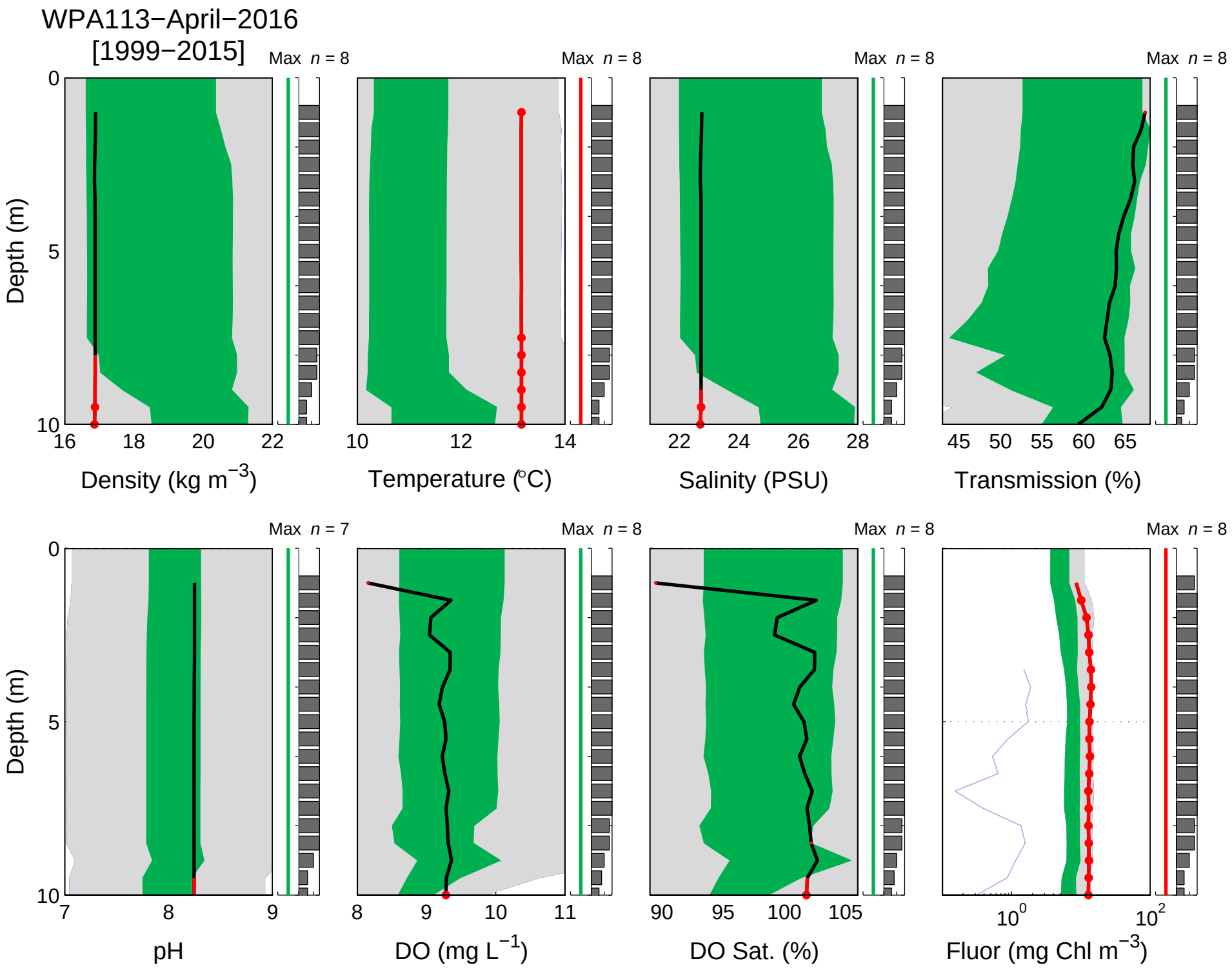

WPA007−April−2016
[1999−2015]
Max n = 11
Max n = 11
Max n = 11
Max n = 11
Depth (m)
0
5
10
14
15
16
17
Density (kg m−3)
10
12
14
Temperature (°C)
19
20
21
22
23
Salinity (PSU)
90
95
100
DO Sat. (%)
Max n = 11
Max n = 3
Max n = 8
Max n = 3
Depth (m)
0
5
10
20
40
60
Transmission (%)
2
4
6
8
10
Turbidity (NTU)
10^0
10^2
Fluor (mg Chl m−3)
10^0
10^2
10^3
PAR (uE m−2 s))

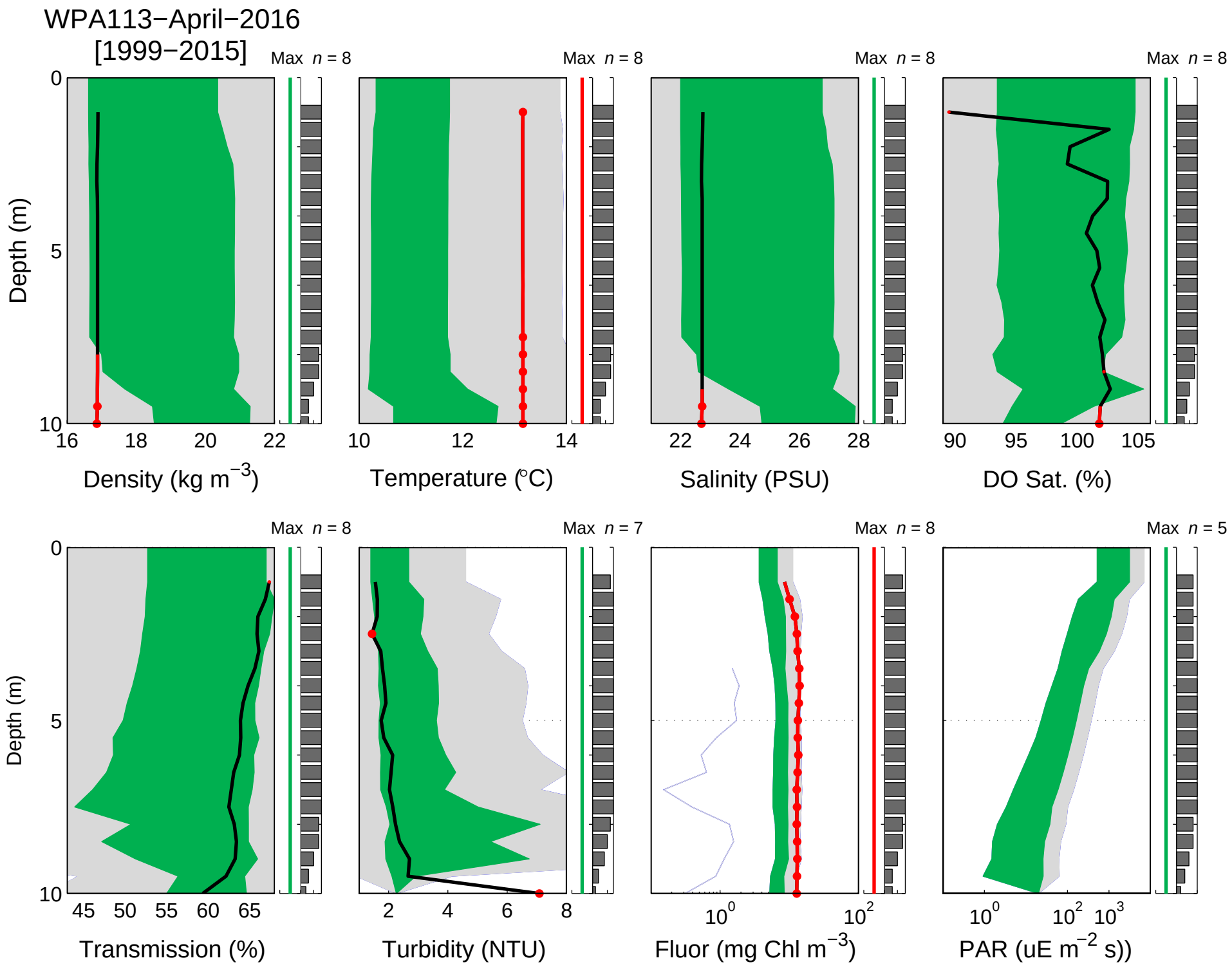

Depth (m)
0
2
4
6
8
10
15.8
16
16.2
16.4
16.6
Density (kg m^{-3})
14.2
14.4
14.6
14.8
15
Temperature (°C)
21.8
22
22.2
22.4
22.6
Salinity (PSU)
8.4
8.6
8.8
9
9.2
DO (mg L^{-1})
7.8
8
8.2
8.4
8.6
pH

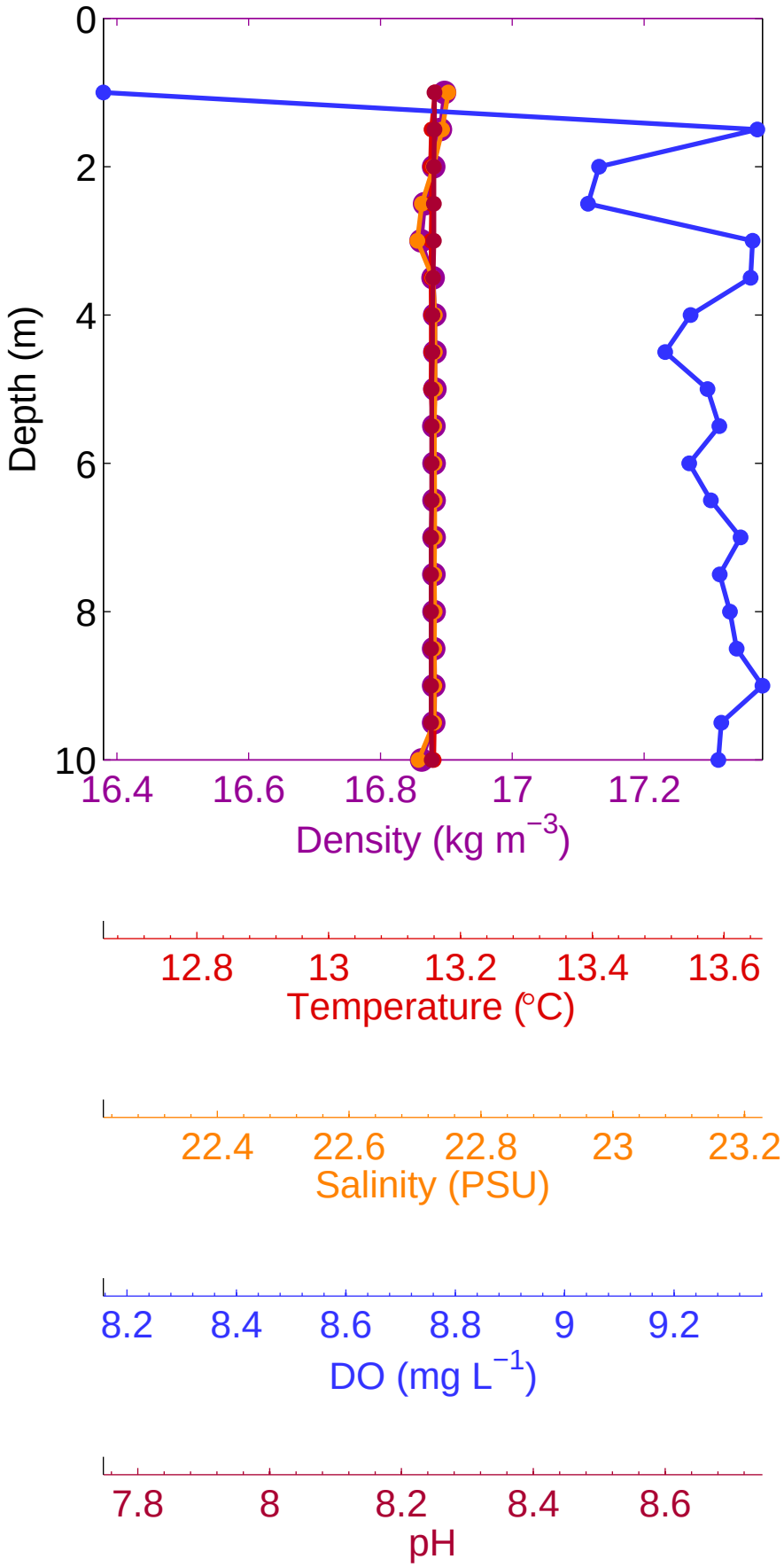

WPA008−April−2016
[1999−2015]
Max n = 11
Max n = 11
Max n = 11
Max n = 10
Depth (m)
Density (kg m−3)
Temperature (°C)
Salinity (PSU)
Transmission (%)
Max n = 8
Max n = 11
Max n = 11
Max n = 7
pH
DO (mg L−1)
DO Sat. (%)
Fluor (mg Chl m−3)

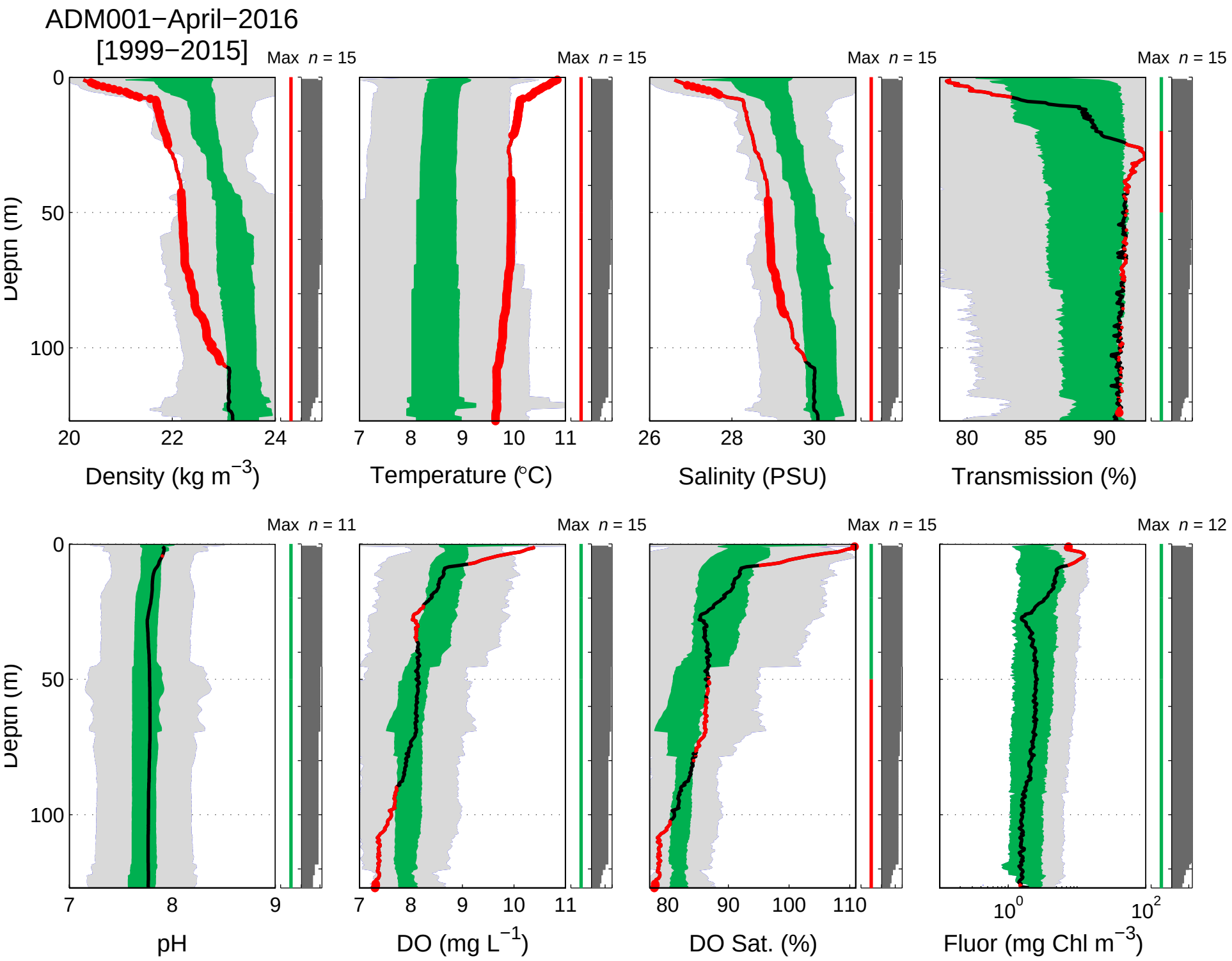

WPA008−April−2016
[1999−2015]
Max n = 11
Max n = 11
Max n = 11
Max n = 11
Depth (m)
Density (kg m−3)
Temperature (°C)
Salinity (PSU)
DO Sat. (%)
Max n = 10
Max n = 3
Max n = 7
Max n = 3
Transmission (%)
Turbidity (NTU)
Fluor (mg Chl m−3)
PAR (uE m−2 s))

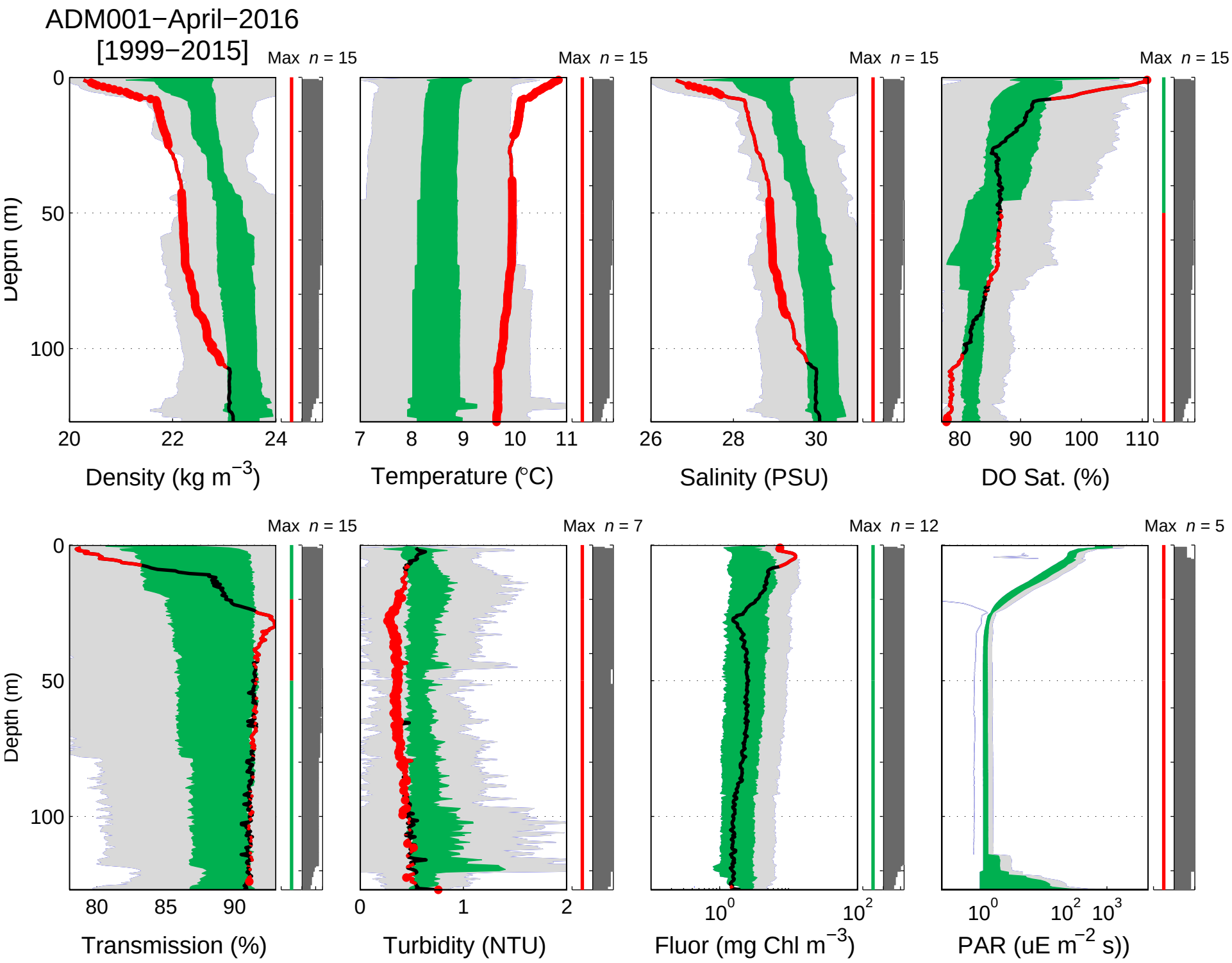

Depth (m)
0
1
2
3
4
5
6
7
8
9
15
15.2
15.4
15.6
15.8
Density (kg m^{-3})
14.6
14.8
15
15.2
15.4
Temperature (°C)
21
21.2
21.4
21.6
21.8
Salinity (PSU)
8.4
8.6
8.8
9
9.2
DO (mg L^{-1})
7.6
7.8
8
8.2
8.4
pH

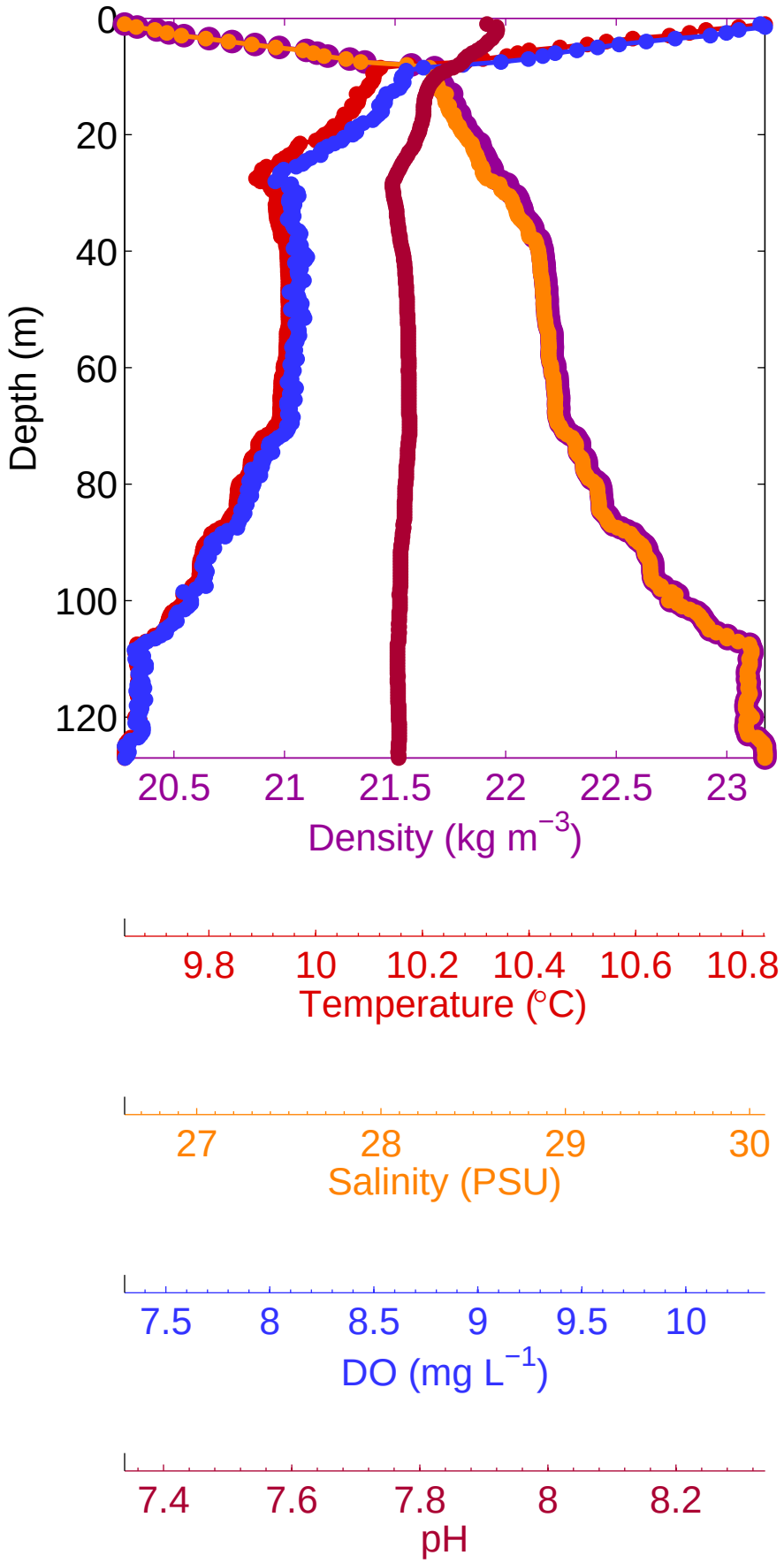

WPA113−April−2016
[1999−2015]
Max n = 8
Max n = 8
Max n = 8
Max n = 8
Depth (m)
0
5
10
16
18
20
22
Density (kg m−3)
10
12
14
Temperature (°C)
22
24
26
28
Salinity (PSU)
45
50
55
60
65
Transmission (%)
Max n = 7
Max n = 8
Max n = 8
Max n = 8
Depth (m)
0
5
10
7
8
9
pH
8
9
10
11
DO (mg L−1)
90
95
100
105
DO Sat. (%)
10^0
10^2
Fluor (mg Chl m−3)

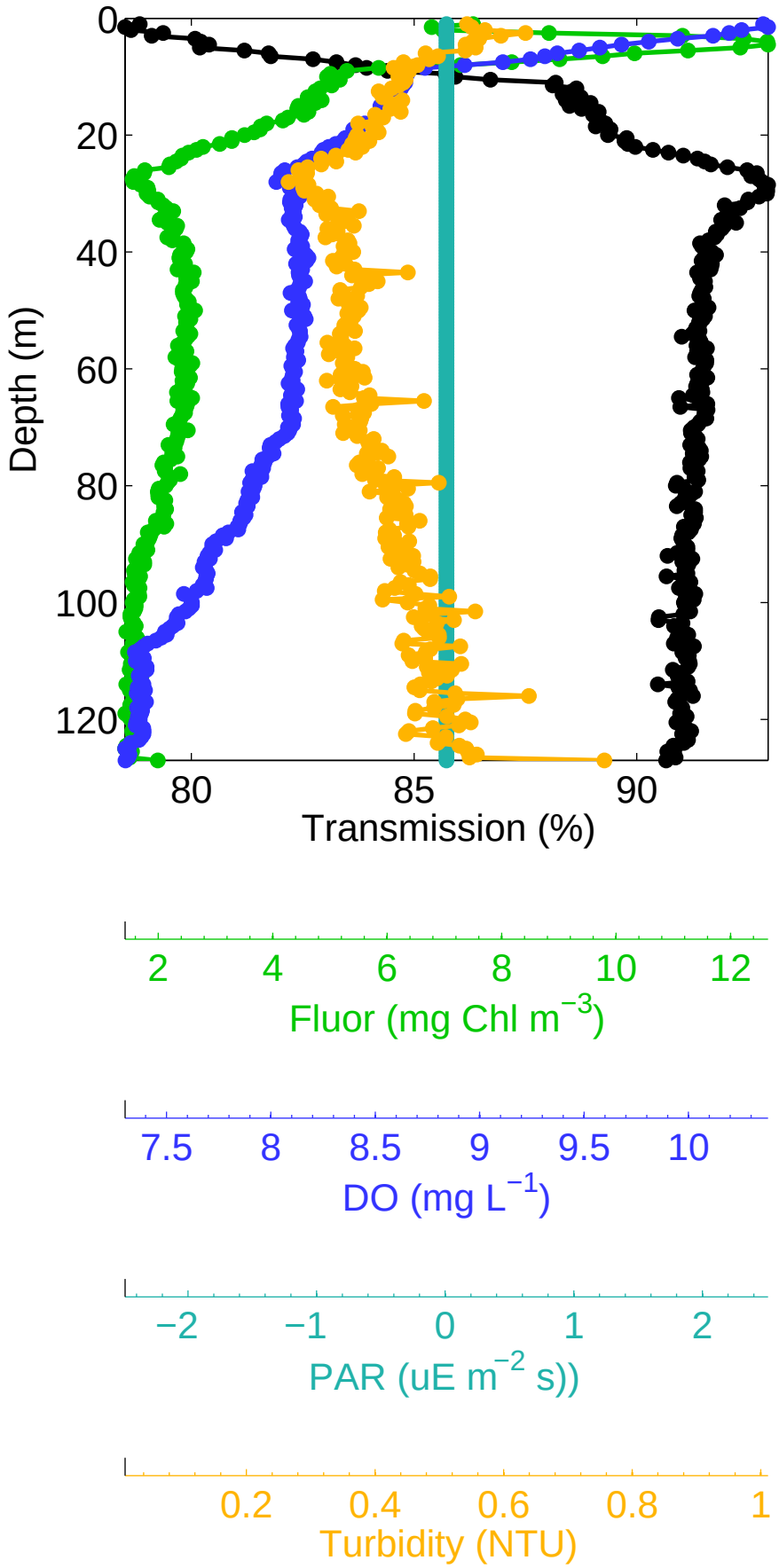

WPA113−April−2016
[1999−2015]
Max n = 8
Max n = 8
Max n = 8
Max n = 8
Depth (m)
0
5
10
16
18
20
22
Density (kg m−3)
10
12
14
Temperature (°C)
22
24
26
28
Salinity (PSU)
90
95
100
105
DO Sat. (%)
Max n = 8
Max n = 7
Max n = 8
Max n = 5
45
50
55
60
65
Transmission (%)
2
4
6
8
Turbidity (NTU)
10^0
10^2
Fluor (mg Chl m−3)
10^0
10^2
10^3
PAR (uE m−2 s))


Depth (m)
0
2
4
6
8
10
16.4
16.6
16.8
17
17.2
Density (kg m^{-3})
12.8
13
13.2
13.4
13.6
Temperature (°C)
22.4
22.6
22.8
23
23.2
Salinity (PSU)
8.2
8.4
8.6
8.8
9
9.2
DO (mg L^{-1})
7.8
8
8.2
8.4
8.6
pH


ADM001−April−2016
[1999−2015]
Max n = 15
Max n = 15
Max n = 15
Max n = 15
Max n = 11
Max n = 15
Max n = 15
Max n = 12
Depth (m)
0
50
100
20
22
24
Density (kg m−3)
7
8
9
10
11
Temperature (°C)
26
28
30
Salinity (PSU)
80
85
90
Transmission (%)
7
8
9
pH
7
8
9
10
11
DO (mg L−1)
80
90
100
110
DO Sat. (%)
10^0
10^2
Fluor (mg Chl m−3)


ADM001−April−2016
[1999−2015]
Max n = 15
Max n = 15
Max n = 15
Max n = 15
Depth (m)
0
50
100
20
22
24
Density (kg m−3)
7
8
9
10
11
Temperature (°C)
26
28
30
Salinity (PSU)
80
90
100
110
DO Sat. (%)
Max n = 15
Max n = 7
Max n = 12
Max n = 5
Depth (m)
0
50
100
80
85
90
Transmission (%)
0
1
2
Turbidity (NTU)
10^0
10^2
Fluor (mg Chl m−3)
10^0
10^2
10^3
PAR (uE m−2 s))


Depth (m)
0
20
40
60
80
100
120
20.5
21
21.5
22
22.5
23
Density (kg m^{-3})
9.8
10
10.2
10.4
10.6
10.8
Temperature (°C)
27
28
29
30
Salinity (PSU)
7.5
8
8.5
9
9.5
10
DO (mg L^{-1})
7.4
7.6
7.8
8
8.2
pH


Depth (m)
0
20
40
60
80
100
120
80
85
90
Transmission (%)
2
4
6
8
10
12
Fluor (mg Chl m^{-3})
7.5
8
8.5
9
9.5
10
DO (mg L^{-1})
−2
−1
0
1
2
PAR (uE m^{-2} s))
0.2
0.4
0.6
0.8
1
Turbidity (NTU)