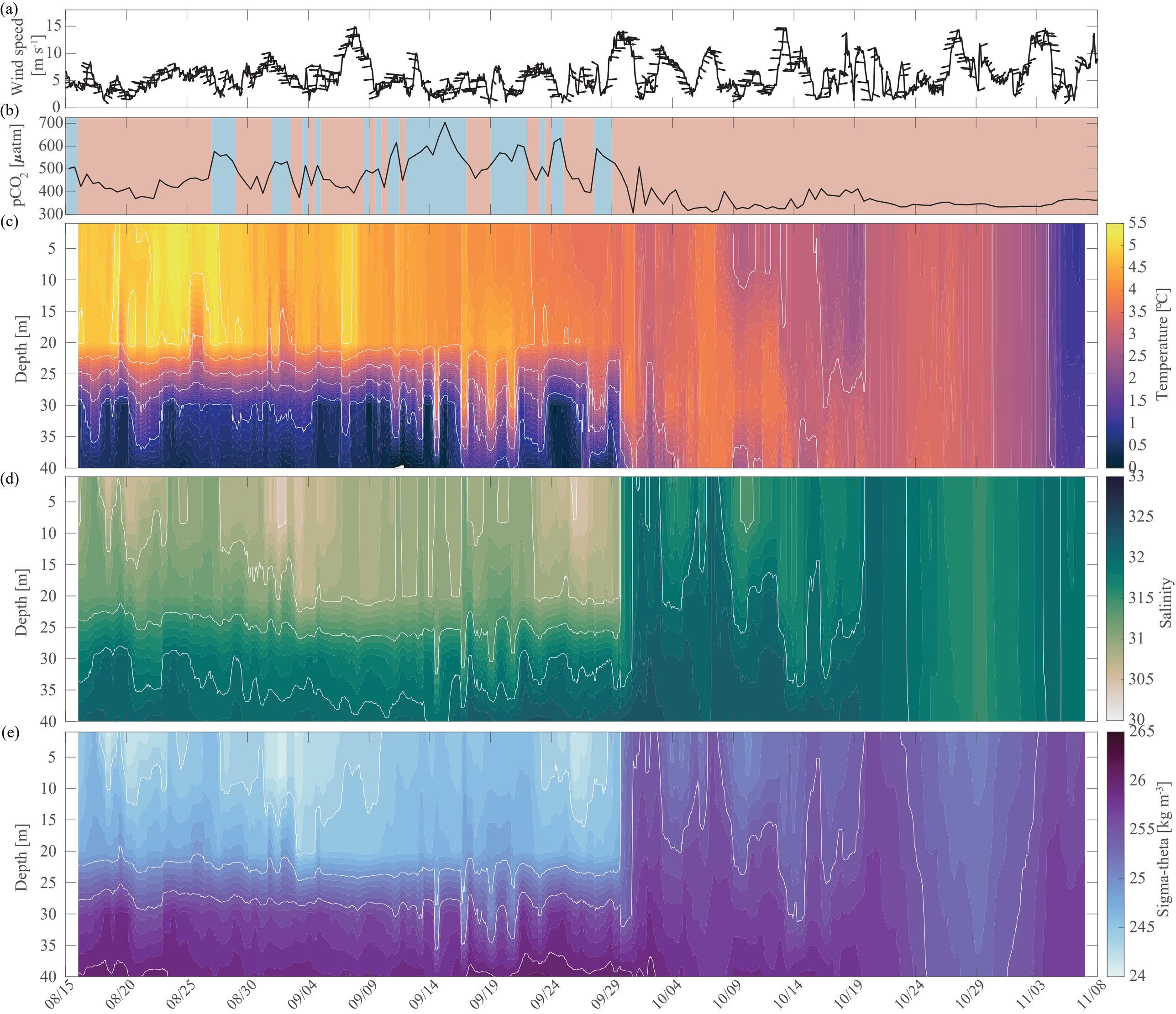
(a)
Wind speed [m s-1]
15
10
5
0
(b)
pCO2 [μatm]
700
600
500
400
300
(c)
Depth [m]
5
10
15
20
25
30
35
40
Temperature [°C]
5.5
5
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
(d)
Depth [m]
Salinity
33
32.5
32
31.5
31
30.5
30
(e)
Depth [m]
Sigma-theta [kg m-3]
26.5
26
25.5
25
24.5
24
08/15
08/20
08/25
08/30
09/04
09/09
09/14
09/19
09/24
09/29
10/04
10/09
10/14
10/19
10/24
10/29
11/03
11/08