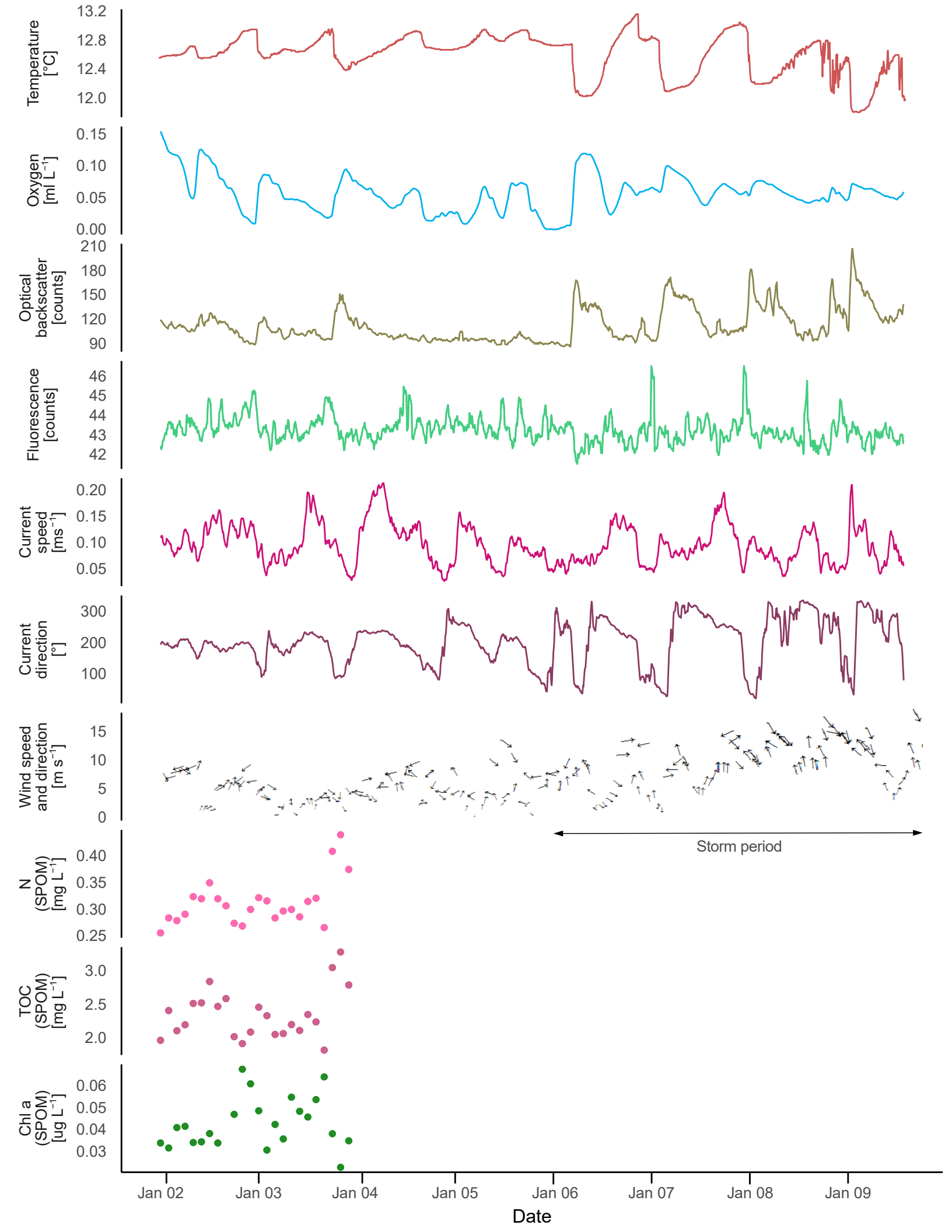
Temperature [°C]
13.2
12.8
12.4
12.0
Oxygen [ml L⁻¹]
0.15
0.10
0.05
0.00
Optical backscatter [counts]
210
180
150
120
90
Fluorescence [counts]
46
45
44
43
42
Current speed [ms⁻¹]
0.20
0.15
0.10
0.05
Current direction [°]
300
200
100
Wind speed and direction [m s⁻¹]
15
10
5
0
Storm period
N (SPOM) [mg L⁻¹]
0.40
0.35
0.30
0.25
TOC (SPOM) [mg L⁻¹]
3.0
2.5
2.0
Chl a (SPOM) [ug L⁻¹]
0.06
0.05
0.04
0.03
Jan 02
Jan 03
Jan 04
Jan 05
Jan 06
Jan 07
Jan 08
Jan 09
Date