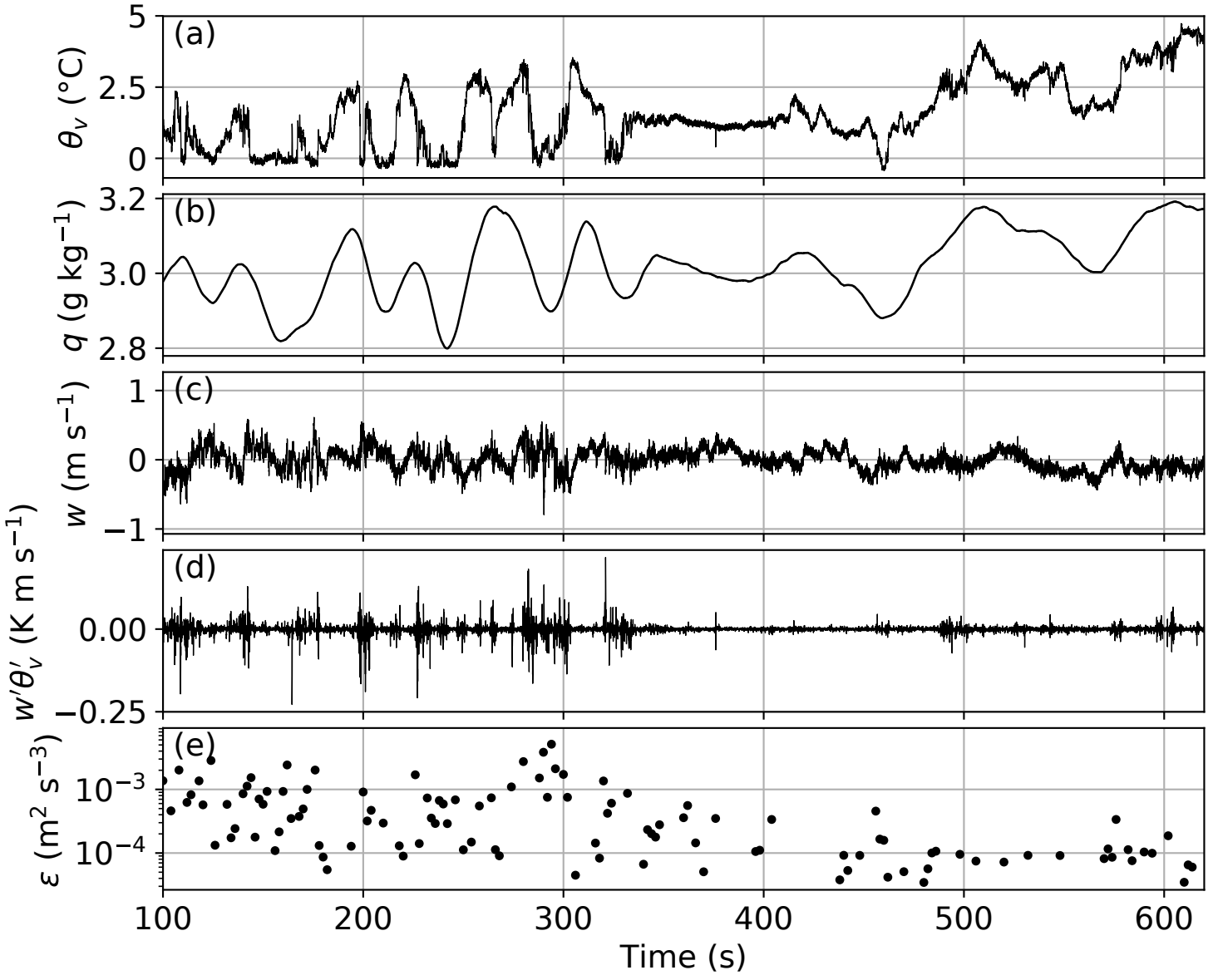
(a)
θ_v (°C)
5
2.5
0
(b)
q (g kg^{-1})
3.2
3.0
2.8
(c)
w (m s^{-1})
1
0
−1
(d)
$w'\theta_v'$ (K m s^{-1})
0.00
−0.25
(e)
ε (m^2 s^{-3})
10^{-3}
10^{-4}
100
200
300
400
500
600
Time (s)