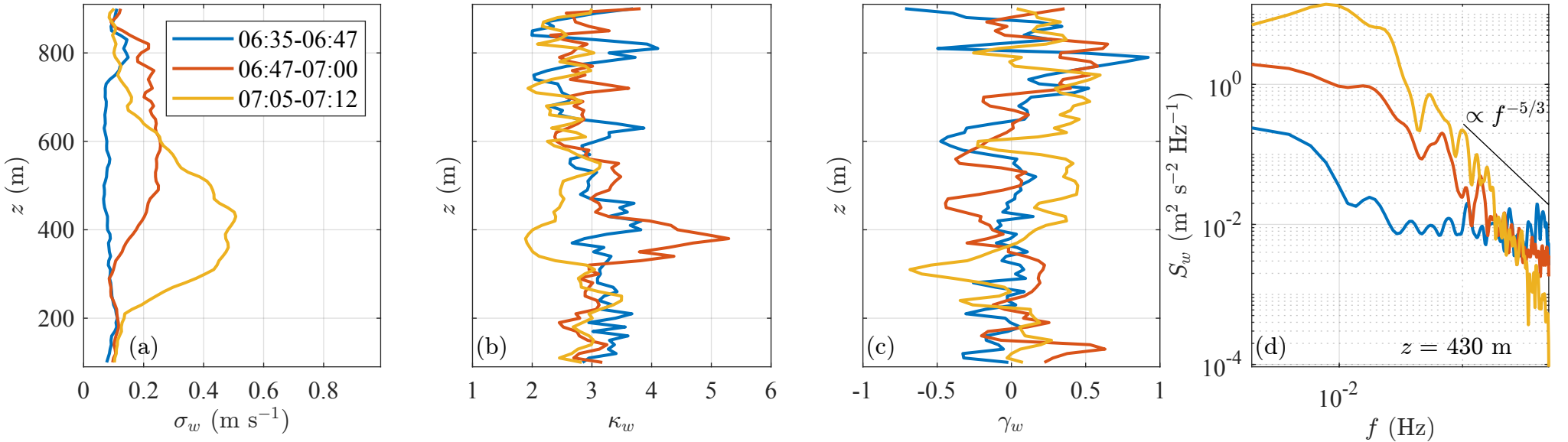
06:35-06:47
06:47-07:00
07:05-07:12
z (m)
800
600
400
200
0
0.2
0.4
0.6
0.8
σw (m s−1)
(a)
1
2
3
4
5
6
κw
(b)
-1
-0.5
0
0.5
1
γw
(c)
Sw (m2 s−2 Hz−1)
10^0
10^-2
10^-4
∝ f−5/3
z = 430 m
(d)
10^-2
f (Hz)