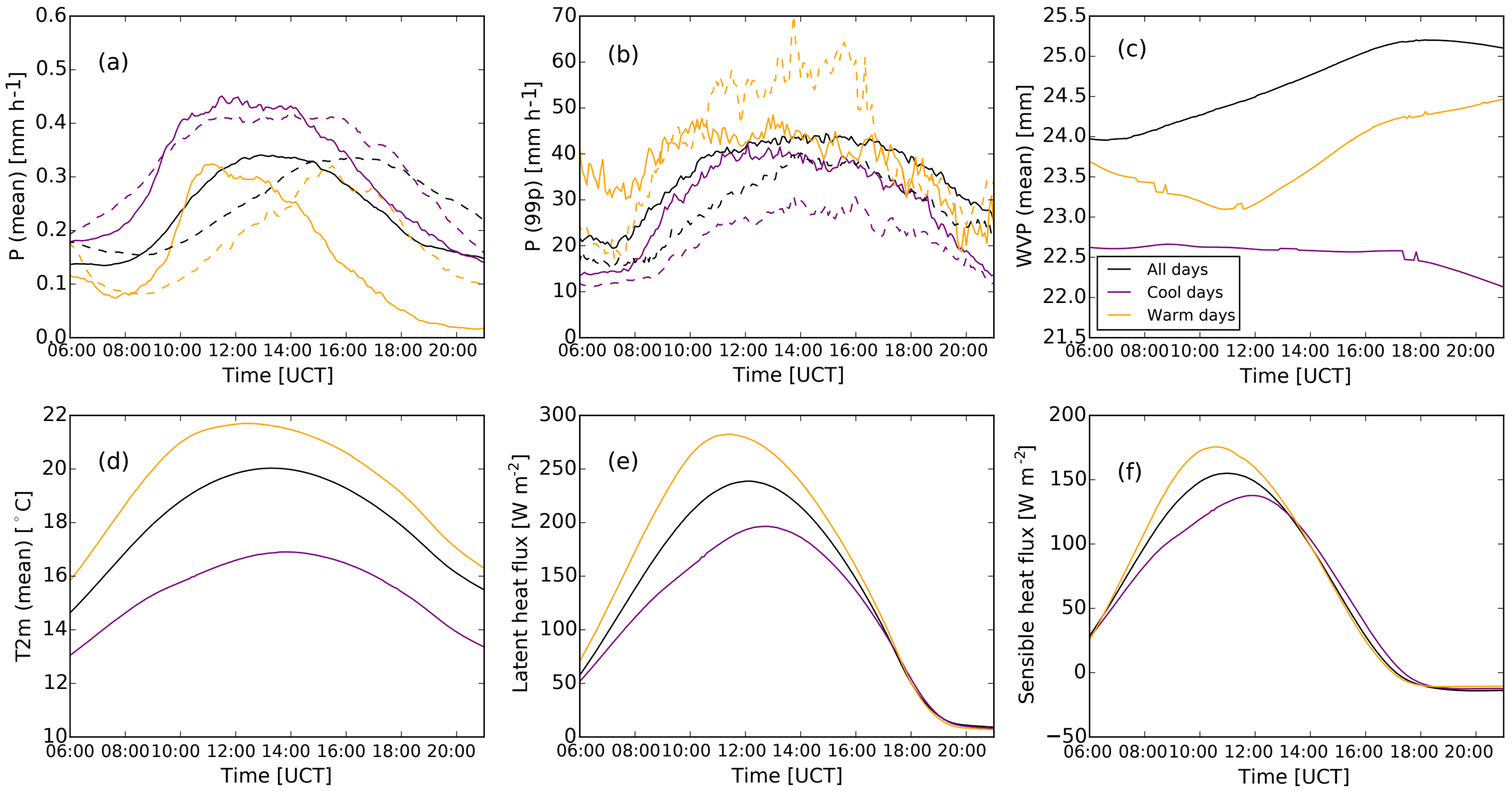
(a)
P (mean) [mm h-1]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
06:00 08:00 10:00 12:00 14:00 16:00 18:00 20:00
Time [UCT]
(b)
P (99p) [mm h-1]
0
10
20
30
40
50
60
70
06:00 08:00 10:00 12:00 14:00 16:00 18:00 20:00
Time [UCT]
(c)
WVP (mean) [mm]
21.5
22.0
22.5
23.0
23.5
24.0
24.5
25.0
25.5
06:00 08:00 10:00 12:00 14:00 16:00 18:00 20:00
Time [UCT]
All days
Cool days
Warm days
(d)
T2m (mean) [° C]
10
12
14
16
18
20
22
06:00 08:00 10:00 12:00 14:00 16:00 18:00 20:00
Time [UCT]
(e)
Latent heat flux [W m-2]
0
50
100
150
200
250
300
06:00 08:00 10:00 12:00 14:00 16:00 18:00 20:00
Time [UCT]
(f)
Sensible heat flux [W m-2]
−50
0
50
100
150
200
06:00 08:00 10:00 12:00 14:00 16:00 18:00 20:00
Time [UCT]