(a1) Daily mean
(a2) 00:00 EDT
(a3) 06:00 EDT
(a4) 14:00 EDT
(a5) 21:00 EDT
70
60
50
40
30
20
10
0
A
B
C
D
E
F
(b1) Daily mean
(b2) 00:00 EDT
(b3) 06:00 EDT
(b4) 14:00 EDT
(b5) 21:00 EDT
Altitude (m a.g.l.)
3,000
2,500
2,000
1,500
1,000
500
0
(c1) Daily mean
(c2) 00:00 EDT
(c3) 06:00 EDT
(c4) 14:00 EDT
(c5) 21:00 EDT
0.1
0.05
0
-0.05
-0.1