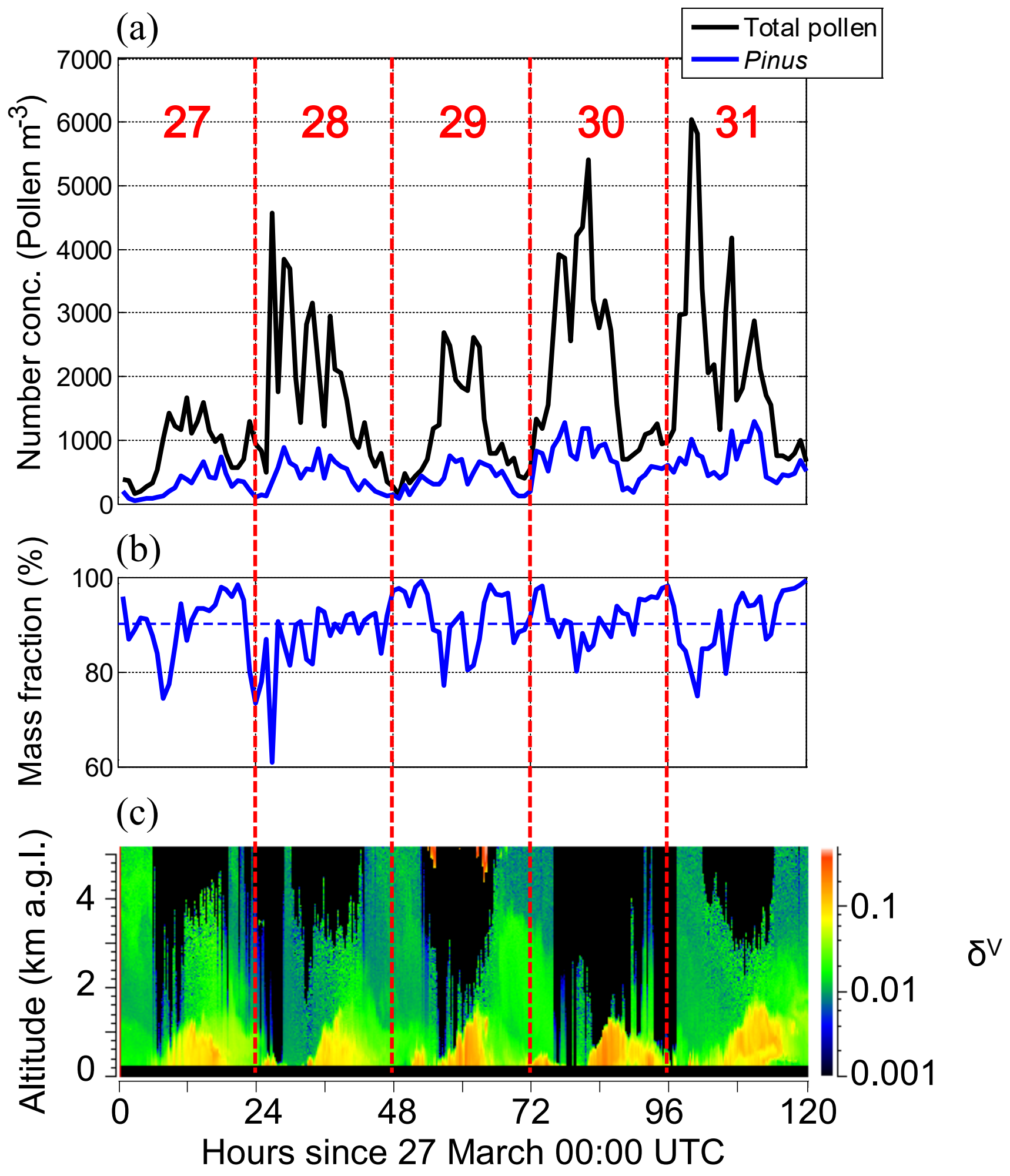
(a)
Total pollen
Pinus
27
28
29
30
31
Number conc. (Pollen m-3)
7000
6000
5000
4000
3000
2000
1000
0
(b)
Mass fraction (%)
100
80
60
(c)
Altitude (km a.g.l.)
4
2
0
0.1
0.01
0.001
δV
0
24
48
72
96
120
Hours since 27 March 00:00 UTC