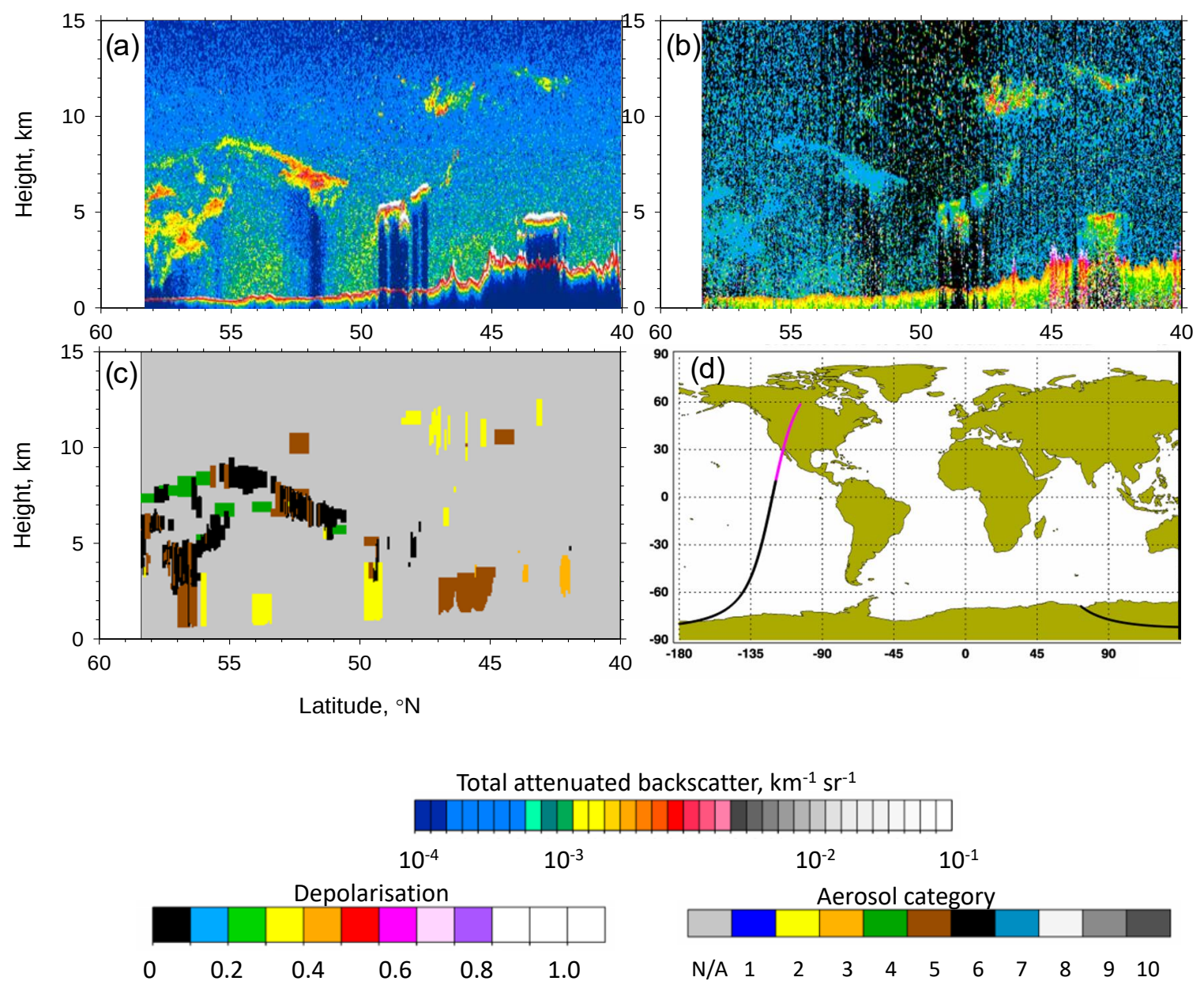
(a)
(b)
(c)
(d)
Height, km
Height, km
15
10
5
0
60
55
50
45
40
Latitude, °N
90
60
30
0
-30
-60
-90
-180
-135
-90
-45
0
45
90
Total attenuated backscatter, km-1 sr-1
10-4
10-3
10-2
10-1
Depolarisation
0
0.2
0.4
0.6
0.8
1.0
Aerosol category
N/A
1
2
3
4
5
6
7
8
9
10