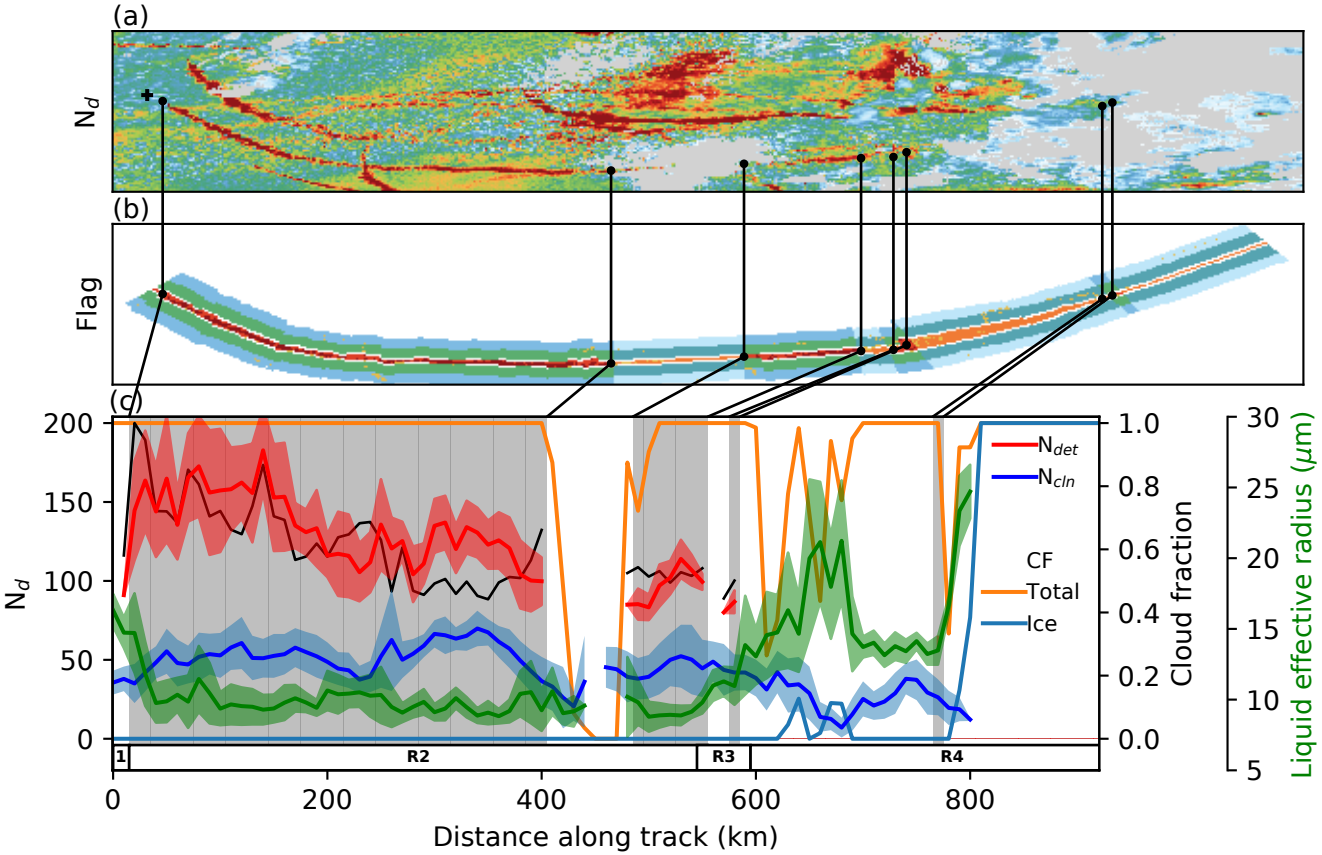
(a)
N_d
(b)
Flag
(c)
N_d
200
150
100
50
0
N_{det}
N_{cln}
CF
Total
Ice
1.0
0.8
0.6
0.4
0.2
0.0
Cloud fraction
30
25
20
15
10
5
Liquid effective radius (μm)
1
R2
R3
R4
0
200
400
600
800
Distance along track (km)