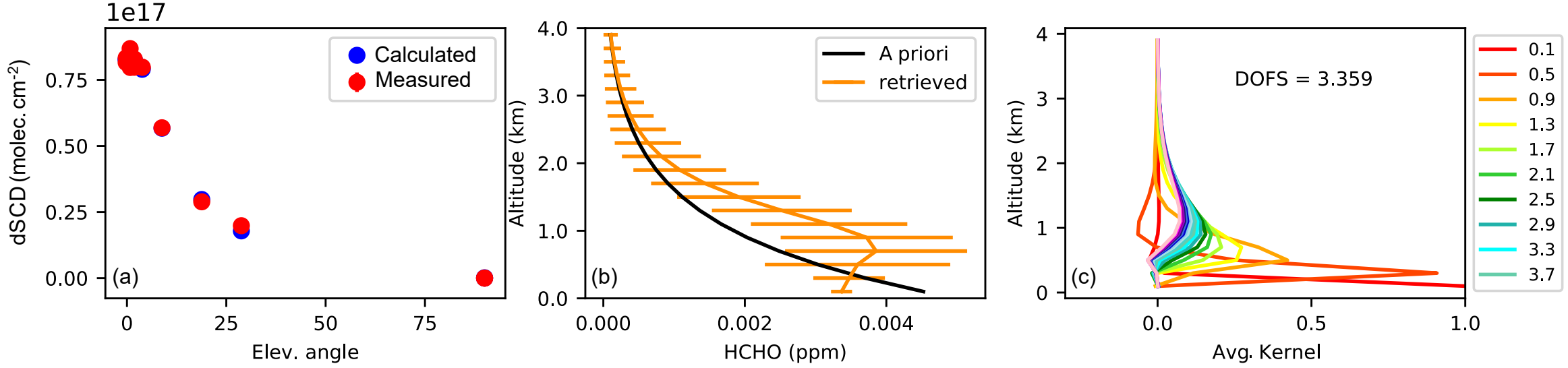
1e17
dSCD (molec. cm^{-2})
0.00
0.25
0.50
0.75
0
25
50
75
Elev. angle
Calculated
Measured
(a)
Altitude (km)
0.0
1.0
2.0
3.0
4.0
0.000
0.002
0.004
HCHO (ppm)
A priori
retrieved
(b)
Altitude (km)
0
1
2
3
4
0.0
0.5
1.0
Avg. Kernel
DOFS = 3.359
(c)
0.1
0.5
0.9
1.3
1.7
2.1
2.5
2.9
3.3
3.7