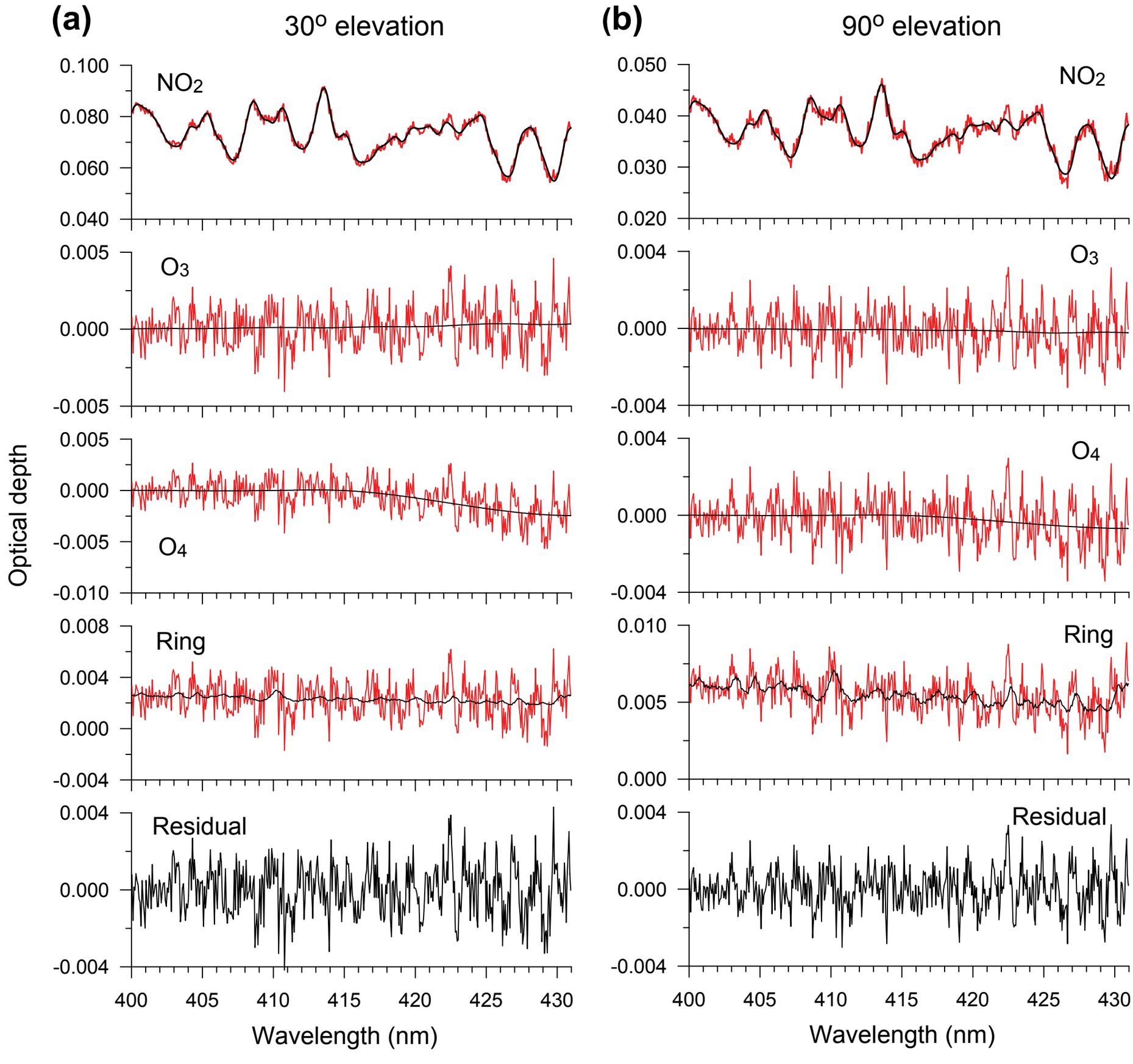
(a)
30° elevation
(b)
90° elevation
NO2
O3
O4
Ring
Residual
Optical depth
Wavelength (nm)
0.100
0.080
0.060
0.040
0.050
0.030
0.020
0.005
0.000
-0.005
0.004
-0.004
-0.010
0.008
0.010
400
405
410
415
420
425
430