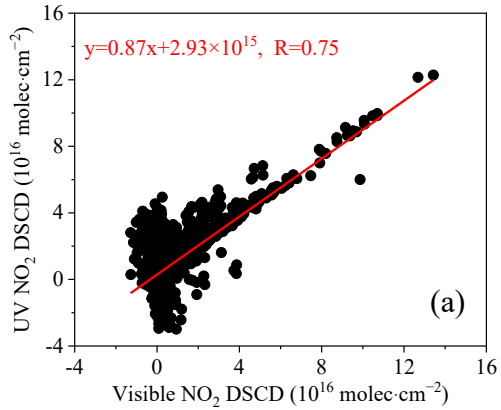
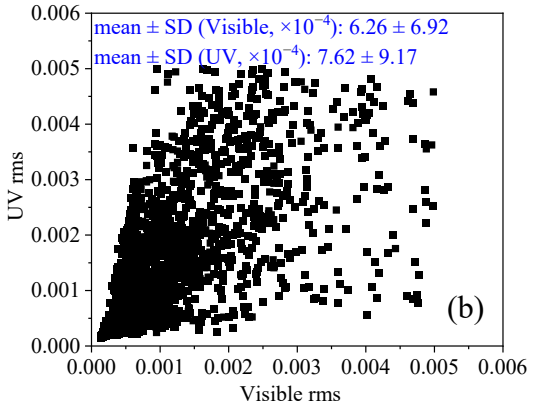

y=0.87x+2.93×10^15, R=0.75
(a)
UV NO2 DSCD (10^16 molec·cm^-2)
Visible NO2 DSCD (10^16 molec·cm^-2)
16
12
8
4
0
-4
-4
0
4
8
12
16


mean ± SD (Visible, ×10^-4): 6.26 ± 6.92
mean ± SD (UV, ×10^-4): 7.62 ± 9.17
(b)
UV rms
Visible rms
0.006
0.005
0.004
0.003
0.002
0.001
0.000
0.000
0.001
0.002
0.003
0.004
0.005
0.006