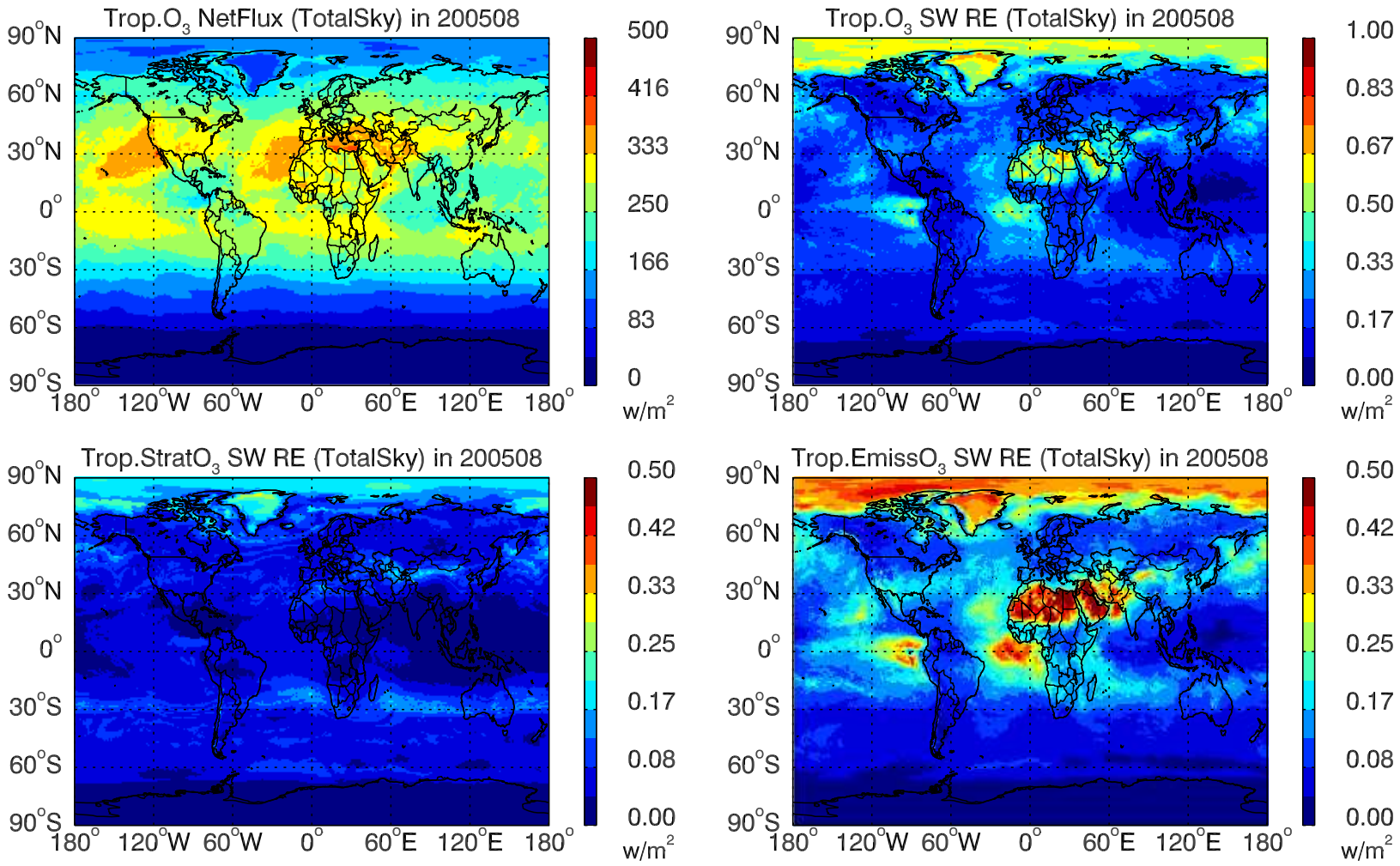
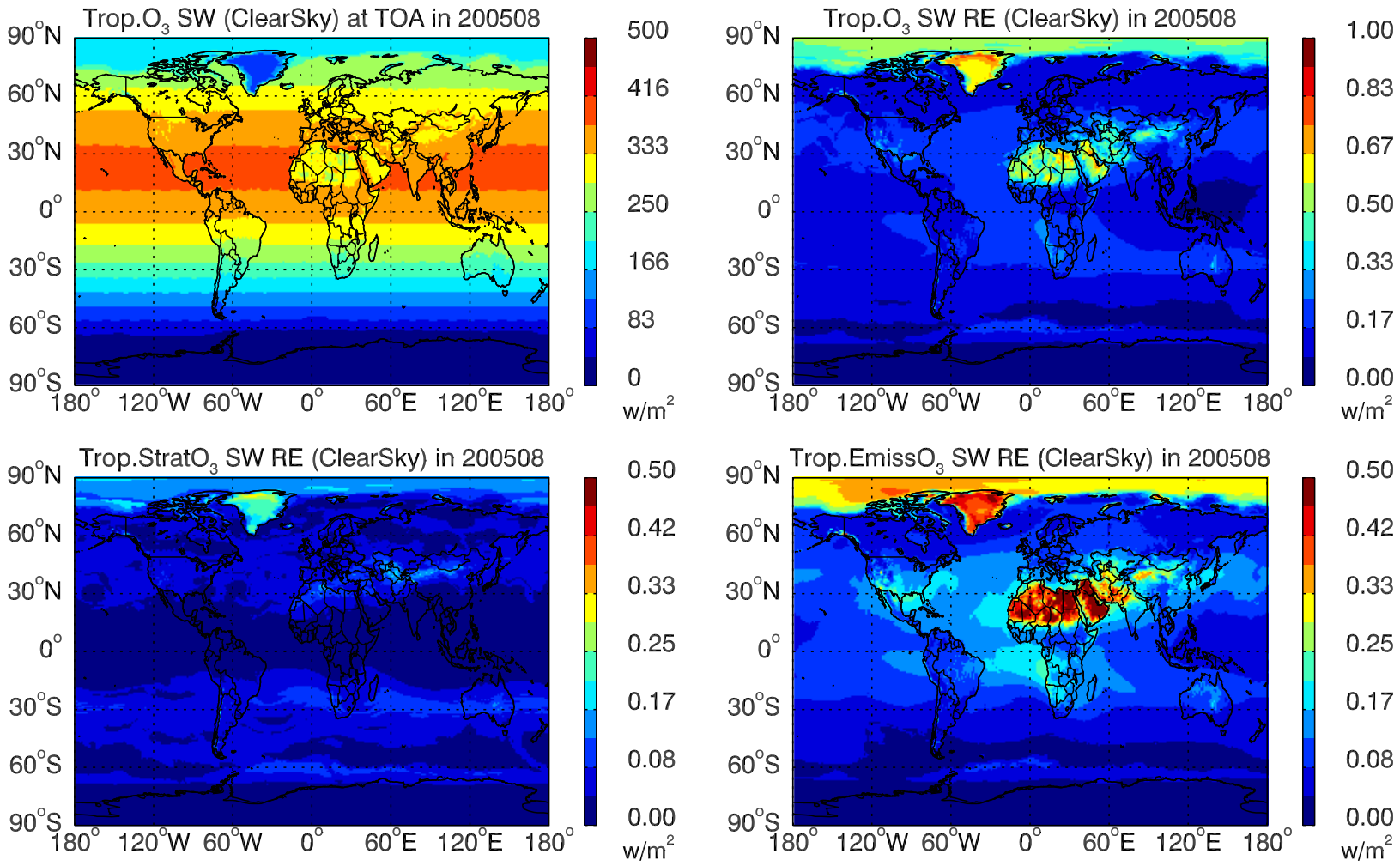
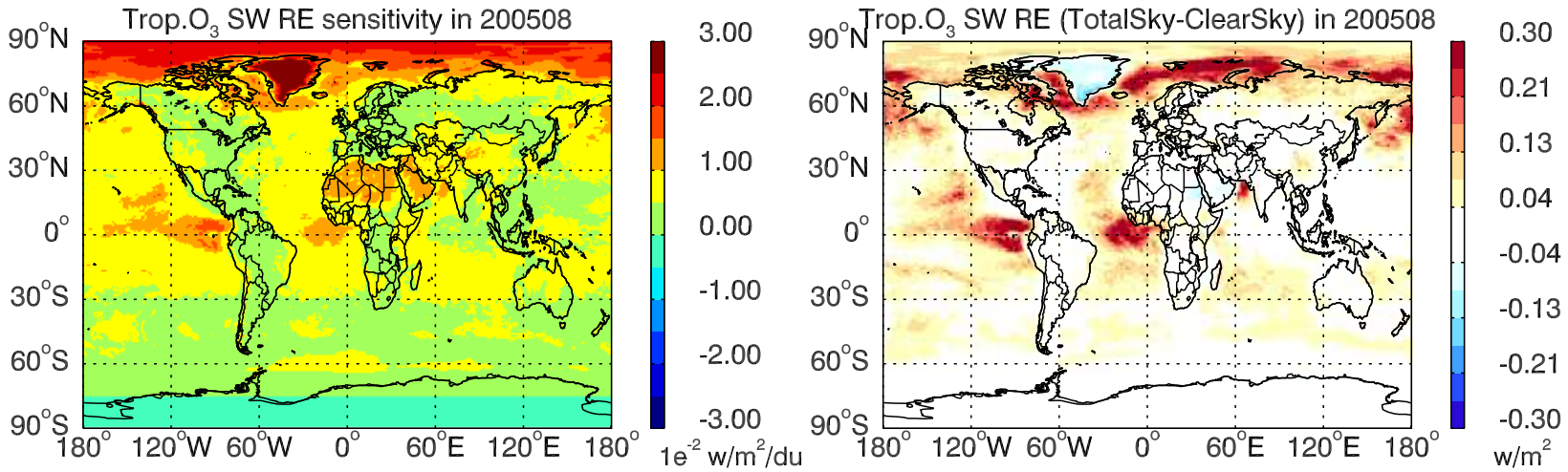

Trop.O3 NetFlux (TotalSky) in 200508
90°N
60°N
30°N
0°
30°S
60°S
90°S
180° 120°W 60°W 0° 60°E 120°E 180°
500
416
333
250
166
83
0
w/m2
Trop.O3 SW RE (TotalSky) in 200508
1.00
0.83
0.67
0.50
0.33
0.17
0.00
w/m2
Trop.StratO3 SW RE (TotalSky) in 200508
0.50
0.42
0.33
0.25
0.17
0.08
0.00
w/m2
Trop.EmissO3 SW RE (TotalSky) in 200508
0.50
0.42
0.33
0.25
0.17
0.08
0.00
w/m2


Trop.O3 SW (ClearSky) at TOA in 200508
90°N
60°N
30°N
0°
30°S
60°S
90°S
180° 120°W 60°W 0° 60°E 120°E 180°
500
416
333
250
166
83
0
w/m2
Trop.O3 SW RE (ClearSky) in 200508
1.00
0.83
0.67
0.50
0.33
0.17
0.00
Trop.StratO3 SW RE (ClearSky) in 200508
0.50
0.42
0.33
0.25
0.17
0.08
0.00
Trop.EmissO3 SW RE (ClearSky) in 200508


Trop.O3 SW RE sensitivity in 200508
90°N
60°N
30°N
0°
30°S
60°S
90°S
180° 120°W 60°W 0° 60°E 120°E 180°
3.00
2.00
1.00
0.00
-1.00
-2.00
-3.00
1e-2 w/m2/du
Trop.O3 SW RE (TotalSky-ClearSky) in 200508
0.30
0.21
0.13
0.04
-0.04
-0.13
-0.21
-0.30
w/m2