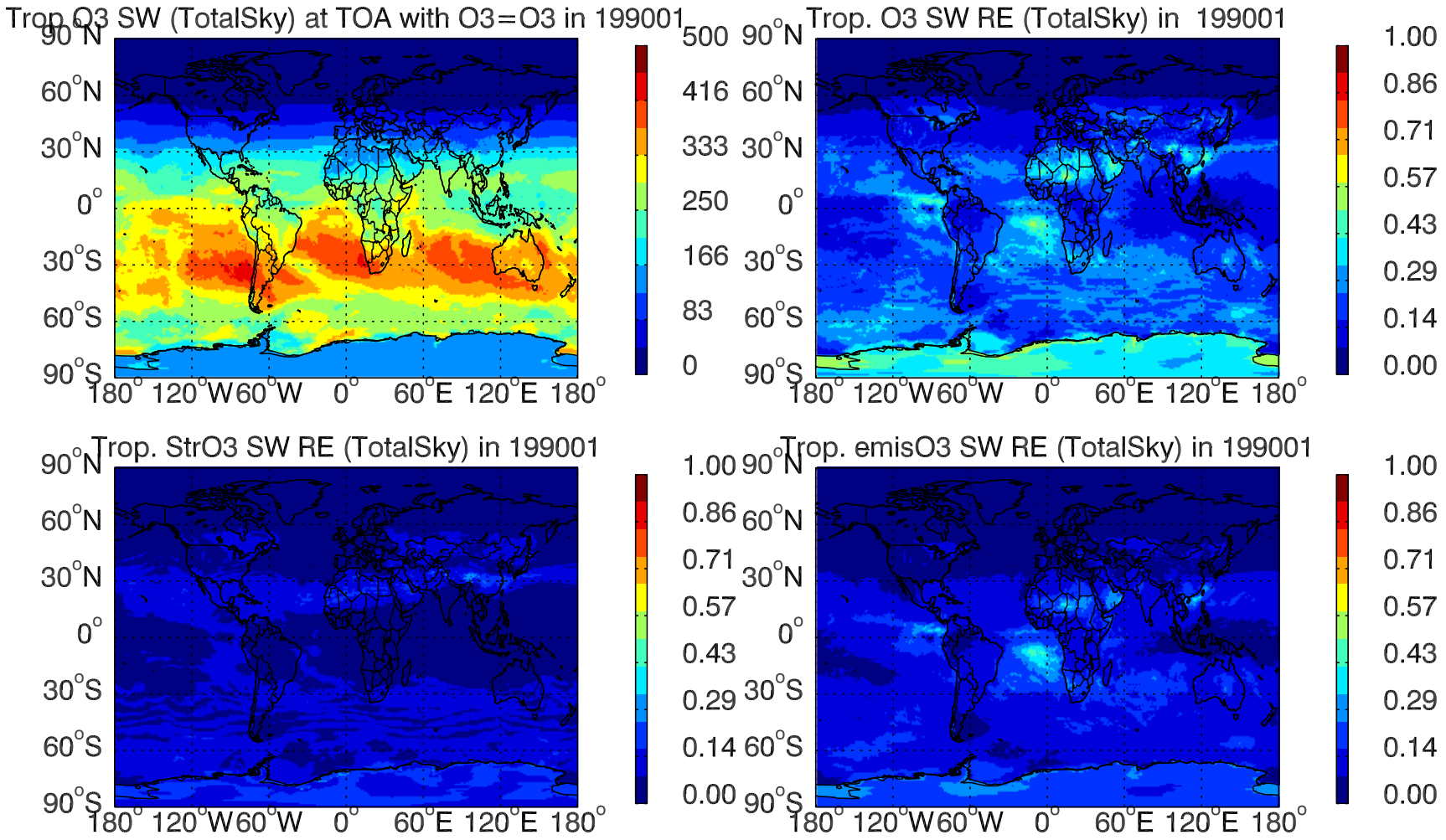
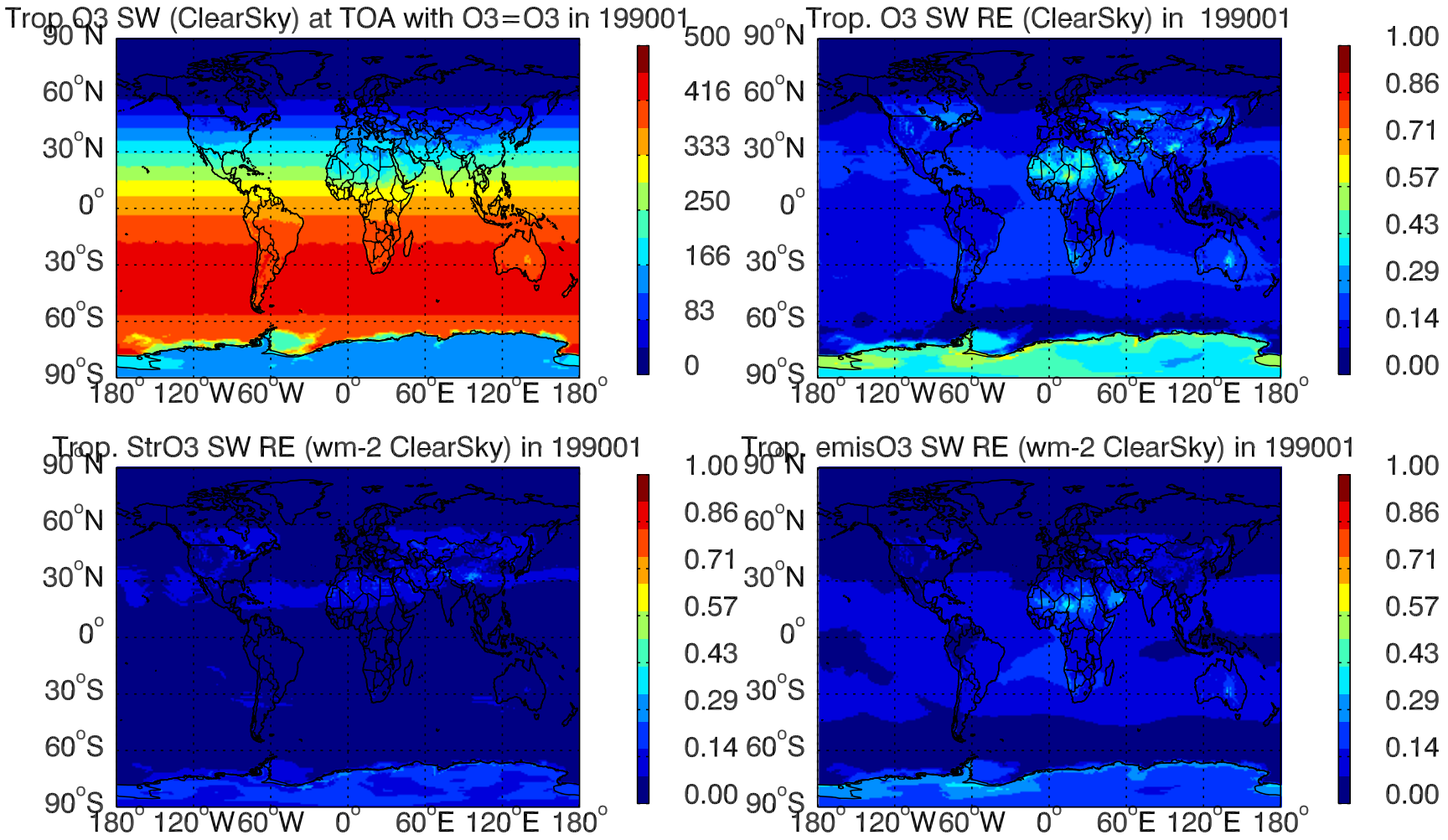
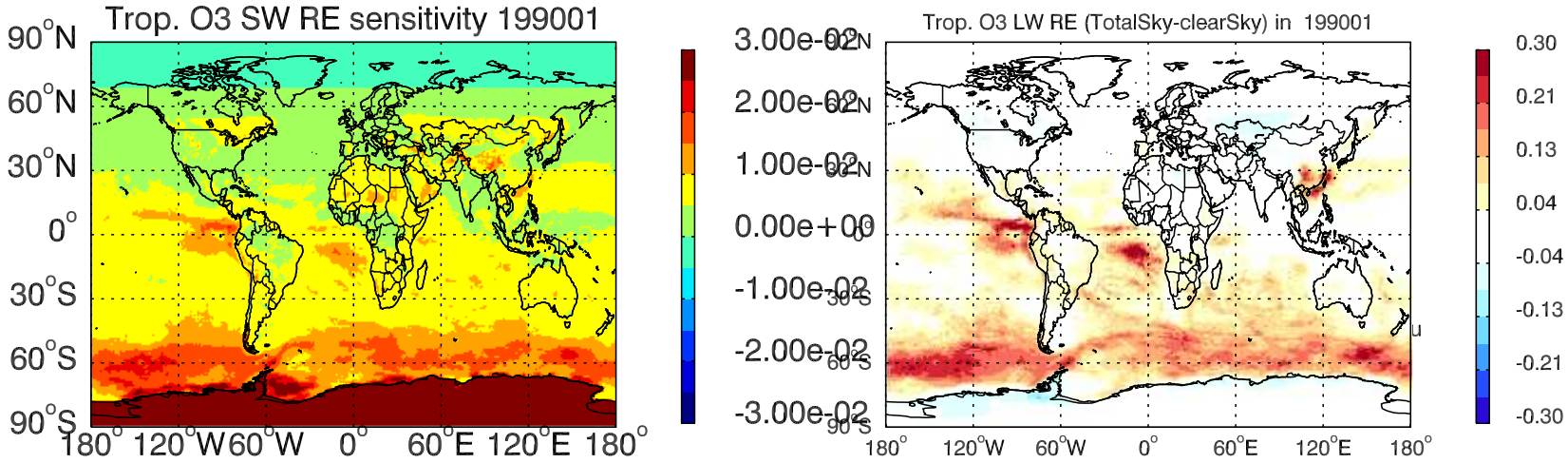

Trop O3 SW (TotalSky) at TOA with O3=O3 in 199001
90°N
60°N
30°N
0°
30°S
60°S
90°S
180° 120°W 60°W 0° 60°E 120°E 180°
500
416
333
250
166
83
0
Trop. O3 SW RE (TotalSky) in 199001
1.00
0.86
0.71
0.57
0.43
0.29
0.14
0.00
Trop. StrO3 SW RE (TotalSky) in 199001
Trop. emisO3 SW RE (TotalSky) in 199001


Trop O3 SW (ClearSky) at TOA with O3=O3 in 199001
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
Trop. O3 SW RE (ClearSky) in 199001
1.00
0.86
0.71
0.57
0.43
0.29
0.14
0.00
Trop. StrO3 SW RE (wm-2 ClearSky) in 199001
Trop. emisO3 SW RE (wm-2 ClearSky) in 199001


Trop. O3 SW RE sensitivity 199001
90°N
60°N
30°N
0°
30°S
60°S
90°S
180° 120°W 60°W 0° 60°E 120°E 180°
Trop. O3 LW RE (TotalSky-clearSky) in 199001
3.00e-02
2.00e-02
1.00e-02
0.00e+00
-1.00e-02
-2.00e-02
-3.00e-02
90°N
60°N
30°N
0°
30°S
60°S
90°S
180° 120°W 60°W 0° 60°E 120°E 180°
0.30
0.21
0.13
0.04
-0.04
-0.13
-0.21
-0.30