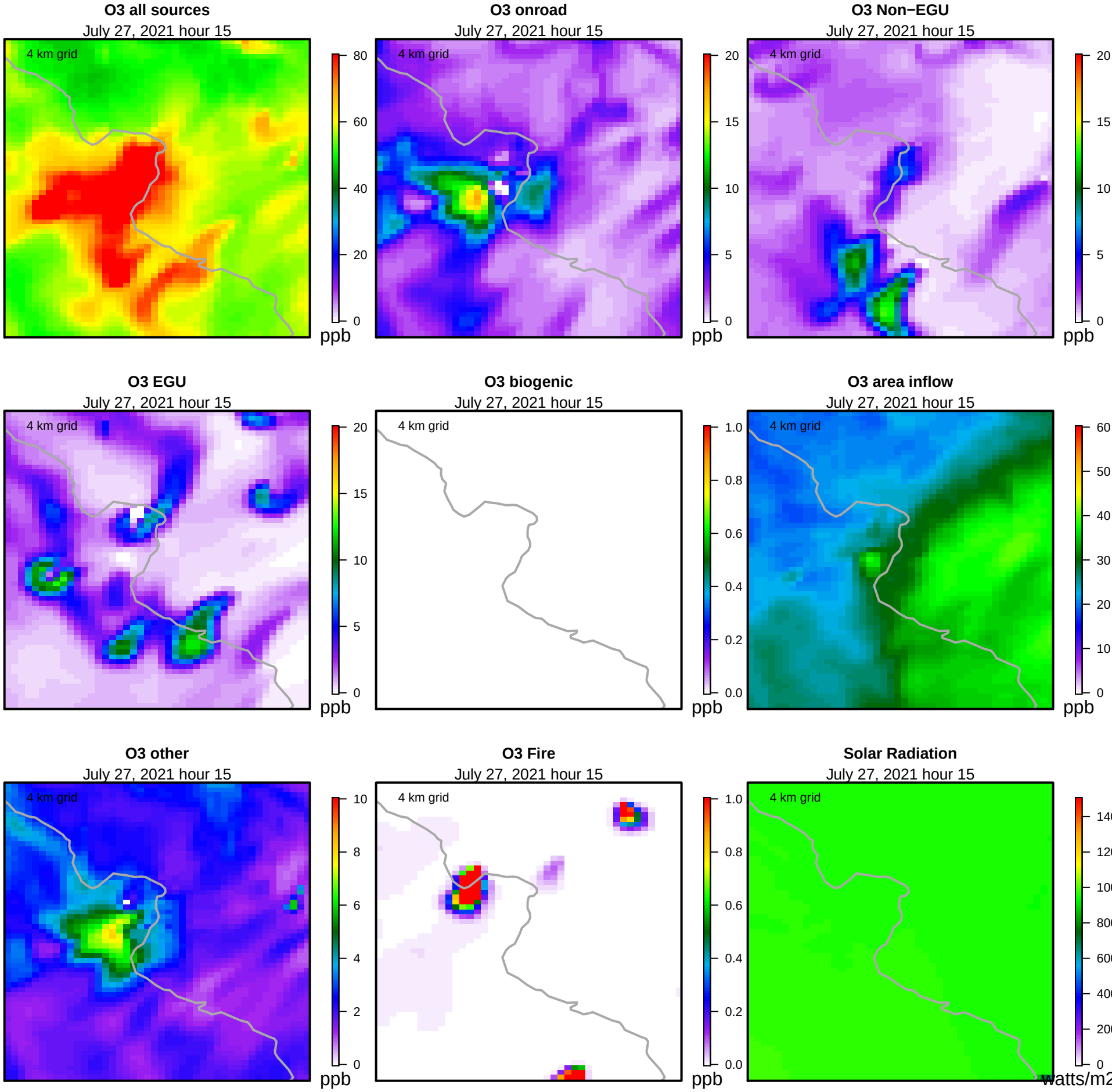
O3 all sources
July 27, 2021 hour 15
4 km grid
80
60
40
20
0
ppb
O3 onroad
July 27, 2021 hour 15
4 km grid
20
15
10
5
0
ppb
O3 Non−EGU
July 27, 2021 hour 15
4 km grid
20
15
10
5
0
ppb
O3 EGU
July 27, 2021 hour 15
4 km grid
20
15
10
5
0
ppb
O3 biogenic
July 27, 2021 hour 15
4 km grid
O3 area inflow
July 27, 2021 hour 15
4 km grid
1.0
0.8
0.6
0.4
0.2
0.0
ppb
60
50
40
30
20
10
0
ppb
O3 other
July 27, 2021 hour 15
4 km grid
10
8
6
4
2
0
ppb
O3 Fire
July 27, 2021 hour 15
4 km grid
1.0
0.8
0.6
0.4
0.2
0.0
ppb
Solar Radiation
July 27, 2021 hour 15
4 km grid
0
watts/m2