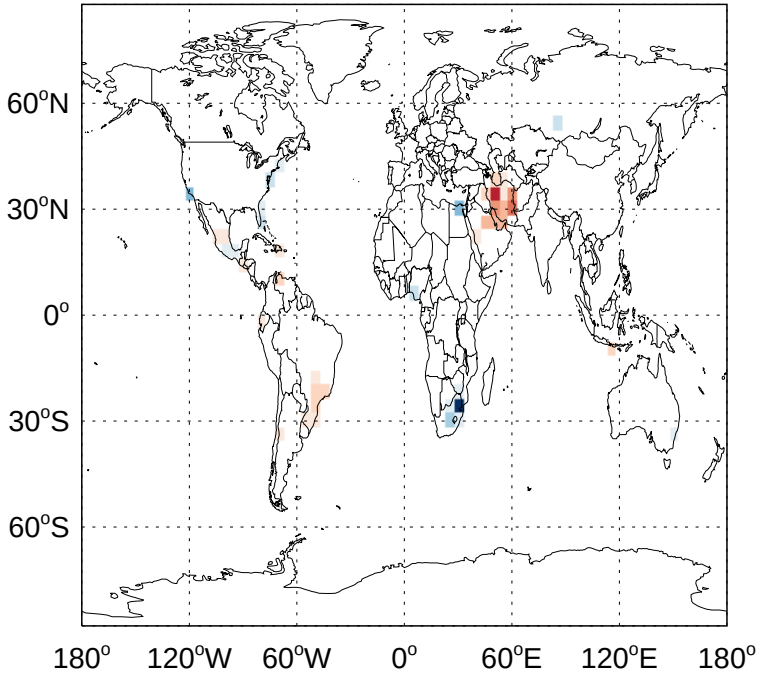


GEOS-Chem Absolute Emission Differences

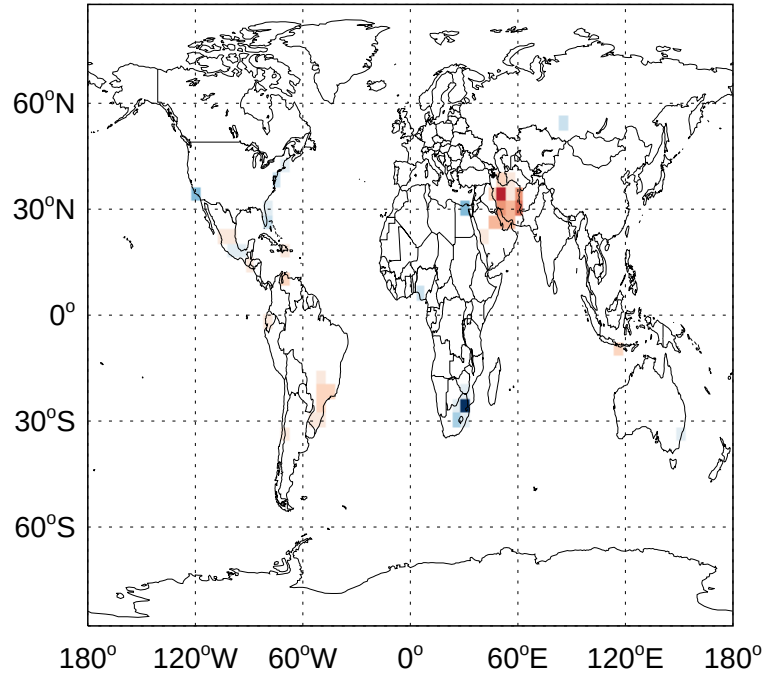
v11-02f-Run0 - v11-02e-Run0

NO column anth+biof emissions for Jul



v11-02f-Run0 - v11-02e-Run1

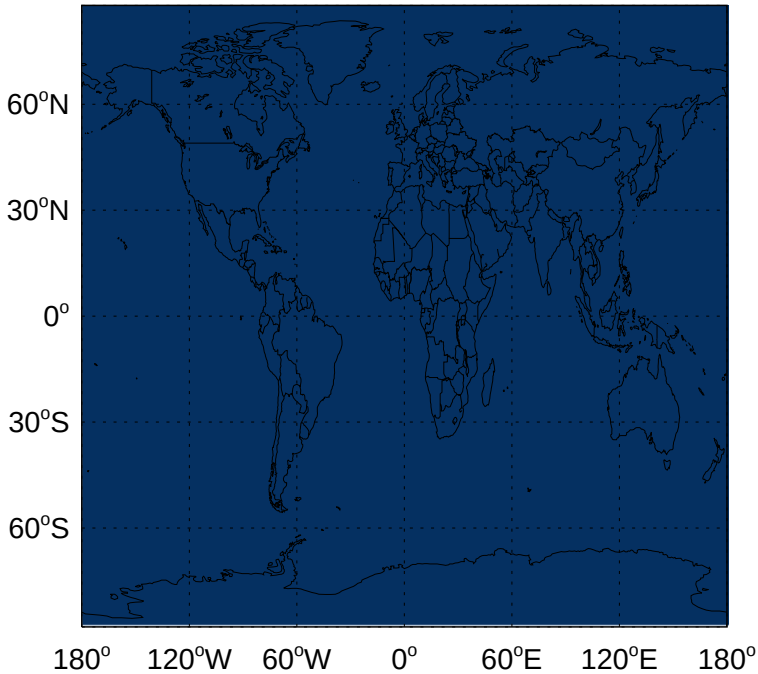
NO column anth+biof emissions for Jul



-1.06e+11 0.00e+00 1.06e+11 molecules cm⁻² s⁻¹ -1.06e+11 0.00e+00 1.06e+11 molecules cm⁻² s⁻¹

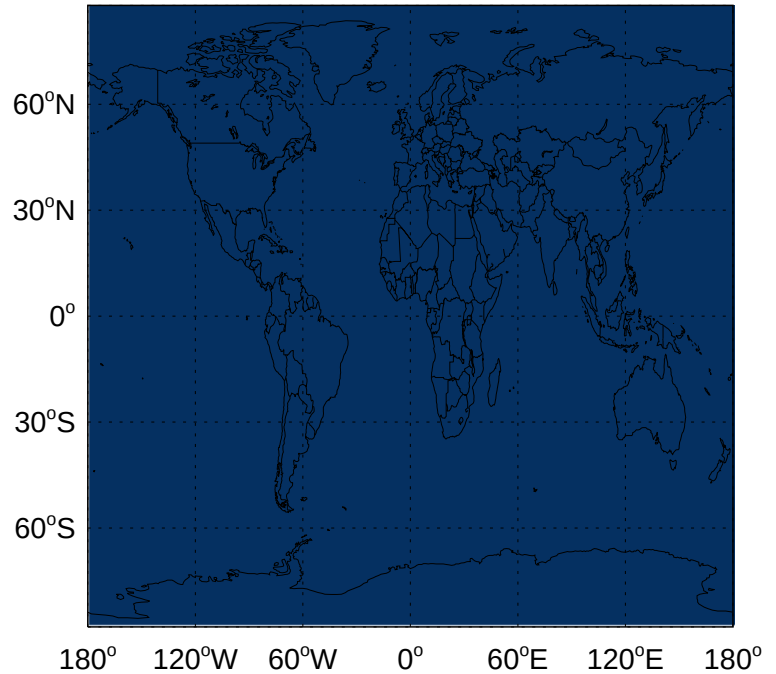
v11-02f-Run0 - v11-02e-Run0

NO column aircraft emissions for Jul



v11-02f-Run0 - v11-02e-Run1

NO column aircraft emissions for Jul

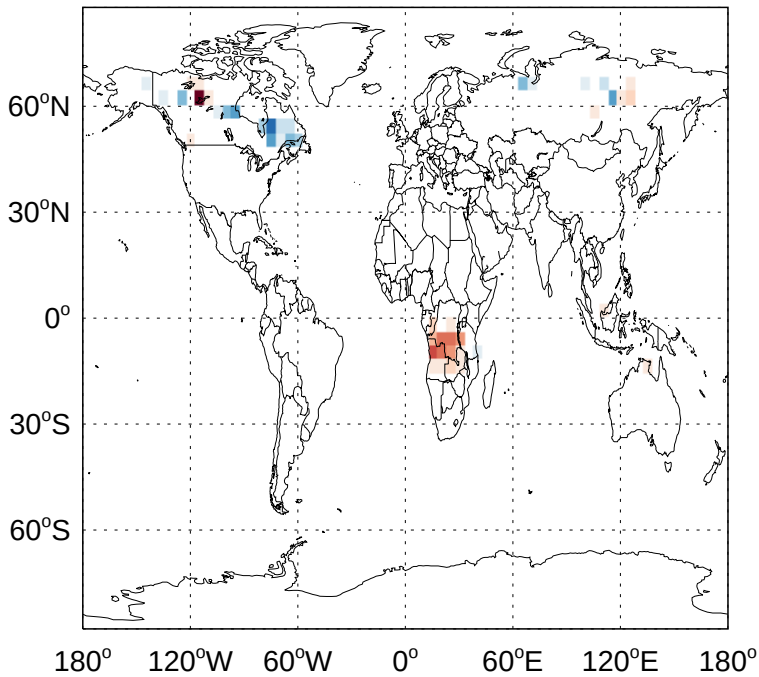


0.00e+00 0.00e+00 0.00e+00 molecules cm⁻² s⁻¹ 0.00e+00 0.00e+00 0.00e+00 molecules cm⁻² s⁻¹

GEOS-Chem Absolute Emission Differences

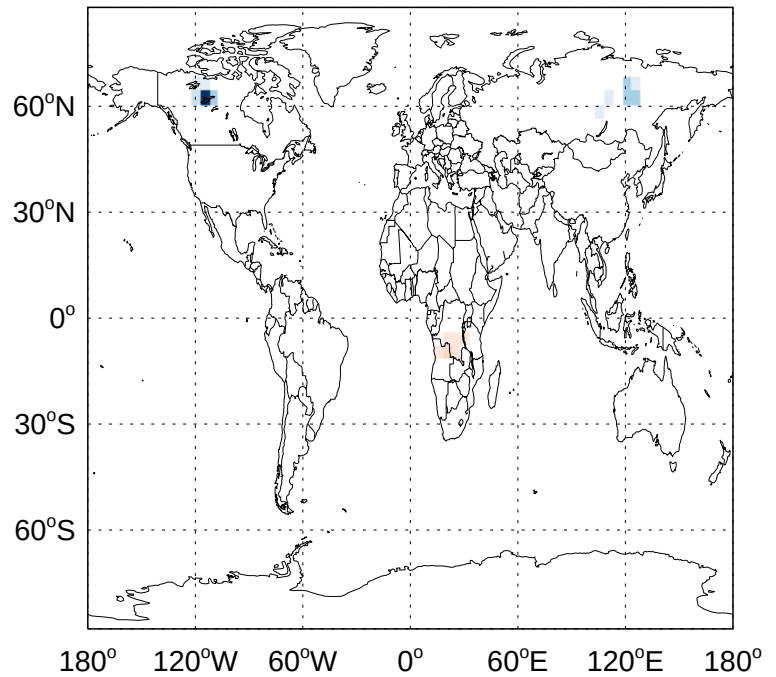
v11-02f-Run0 - v11-02e-Run0

NO biomass emissions for Jul



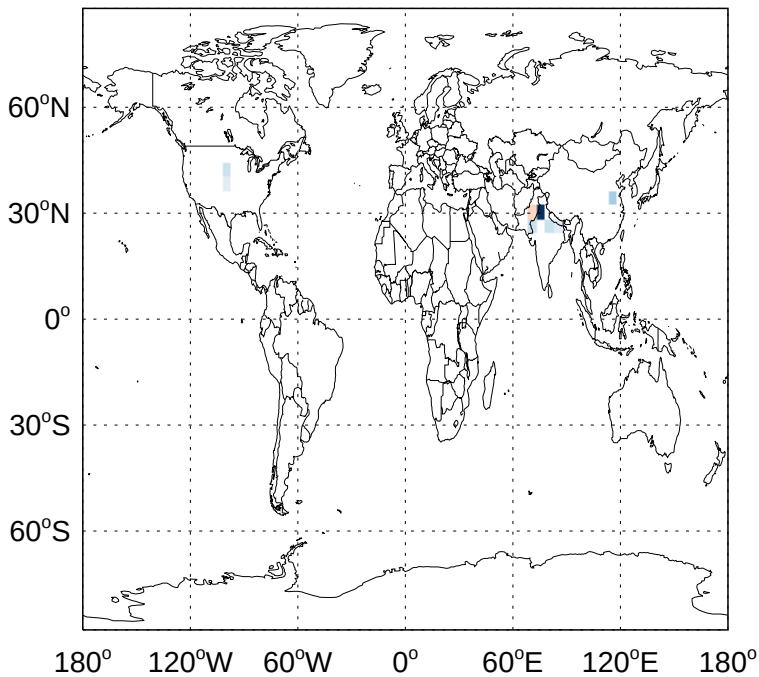
v11-02f-Run0 - v11-02e-Run1

NO biomass emissions for Jul



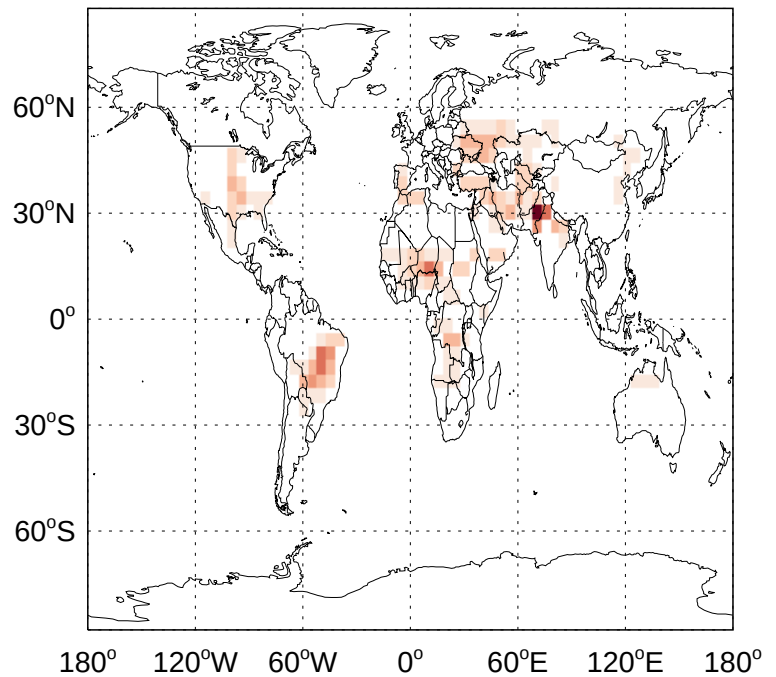
v11-02f-Run0 - v11-02e-Run0

NO fertilizer emissions for Jul



v11-02f-Run0 - v11-02e-Run1

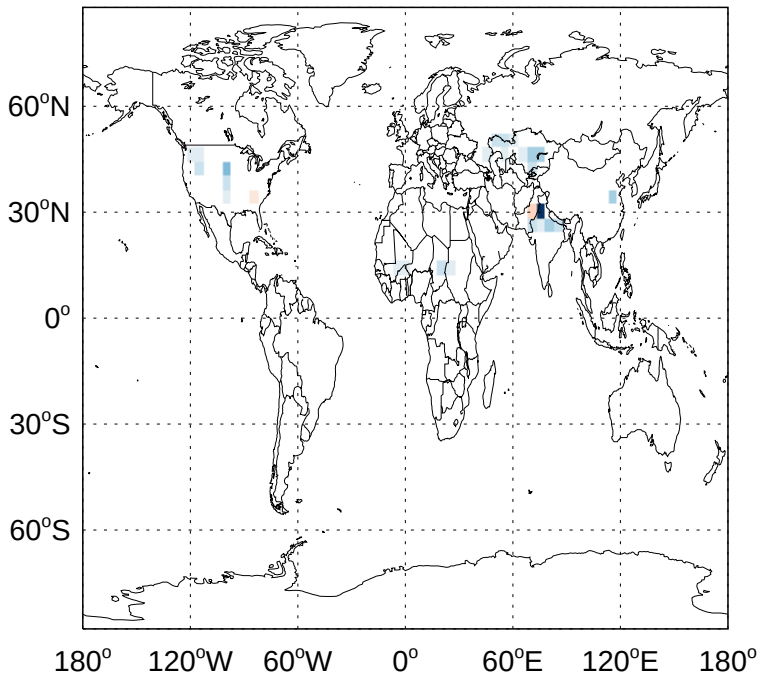
NO fertilizer emissions for Jul



GEOS-Chem Absolute Emission Differences

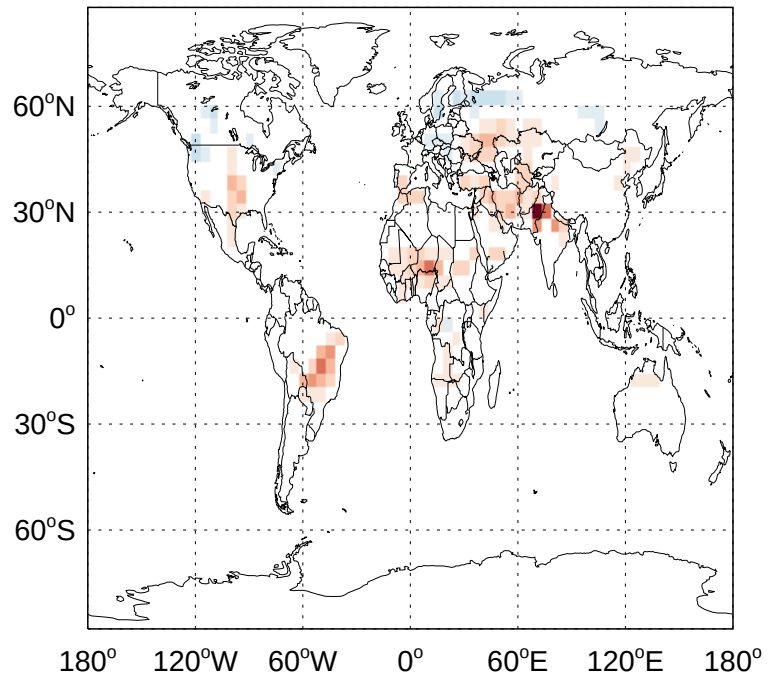
v11-02f-Run0 - v11-02e-Run0

NO soil emissions for Jul



v11-02f-Run0 - v11-02e-Run1

NO soil emissions for Jul



-1.47e+11

0.00e+00

1.47e+11

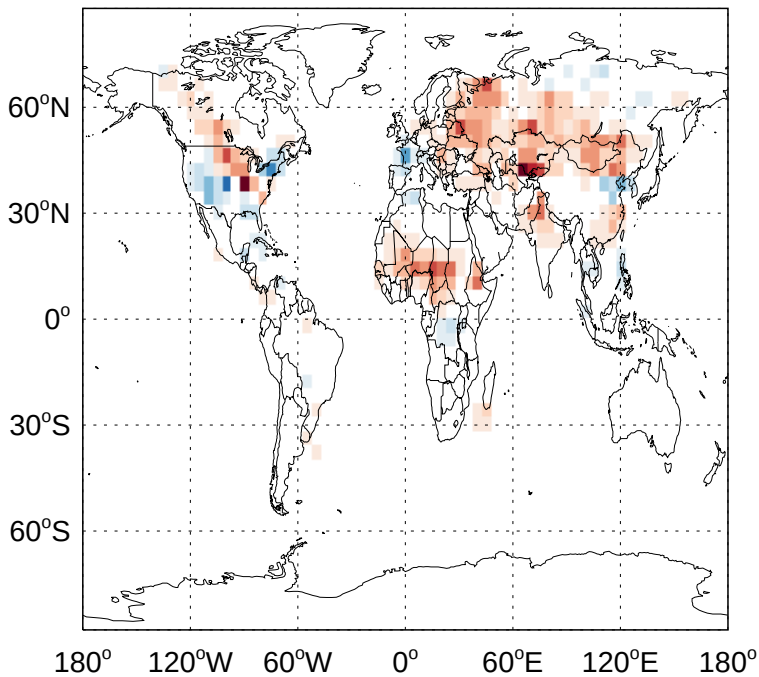
-5.31e+09

0.00e+00

5.31e+09

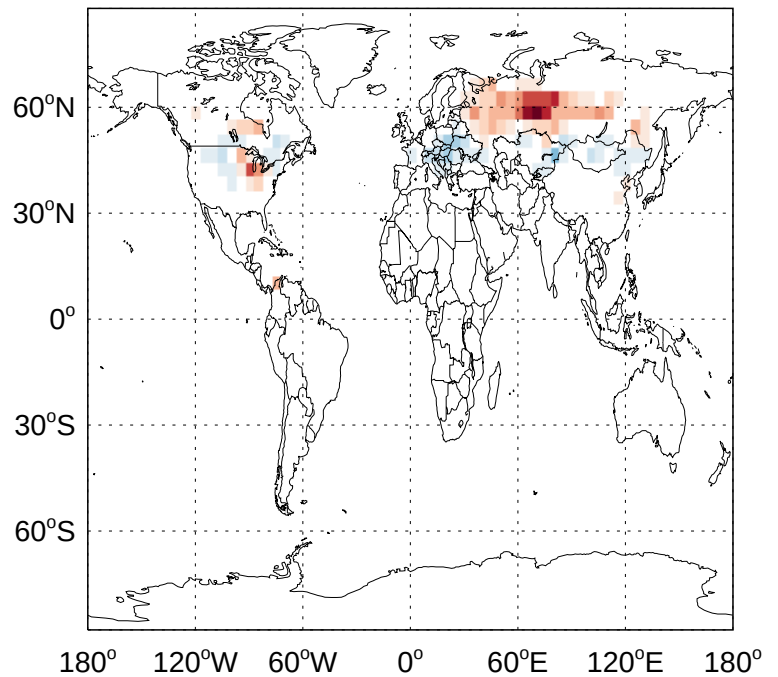
v11-02f-Run0 - v11-02e-Run0

NO column lightning emissions for Jul



v11-02f-Run0 - v11-02e-Run1

NO column lightning emissions for Jul



-1.35e+10

0.00e+00

1.35e+10

-1.99e+05

0.00e+00

1.99e+05