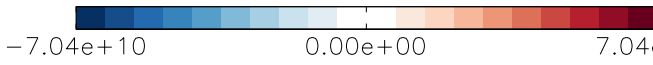
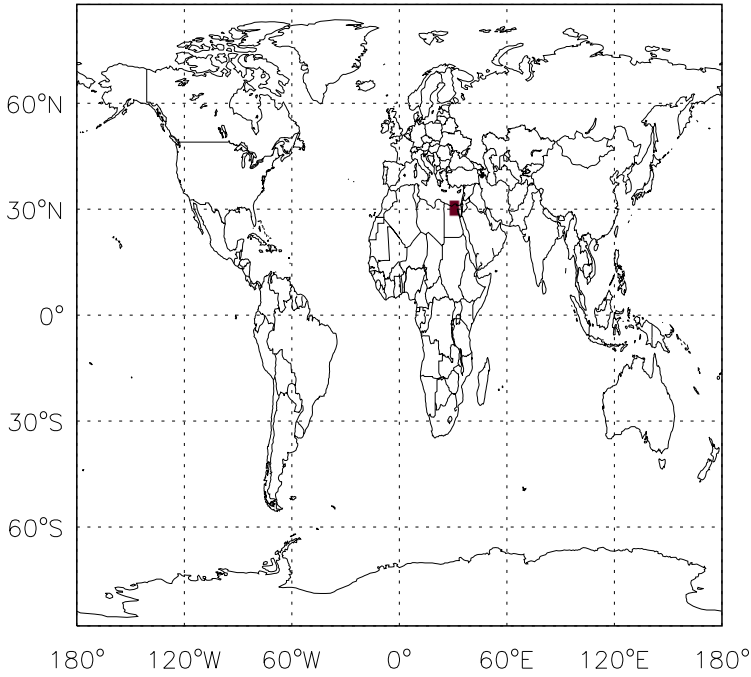


GEOS-Chem Absolute Emission Differences

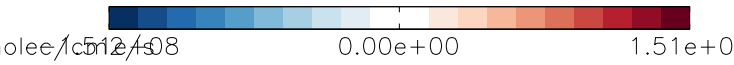
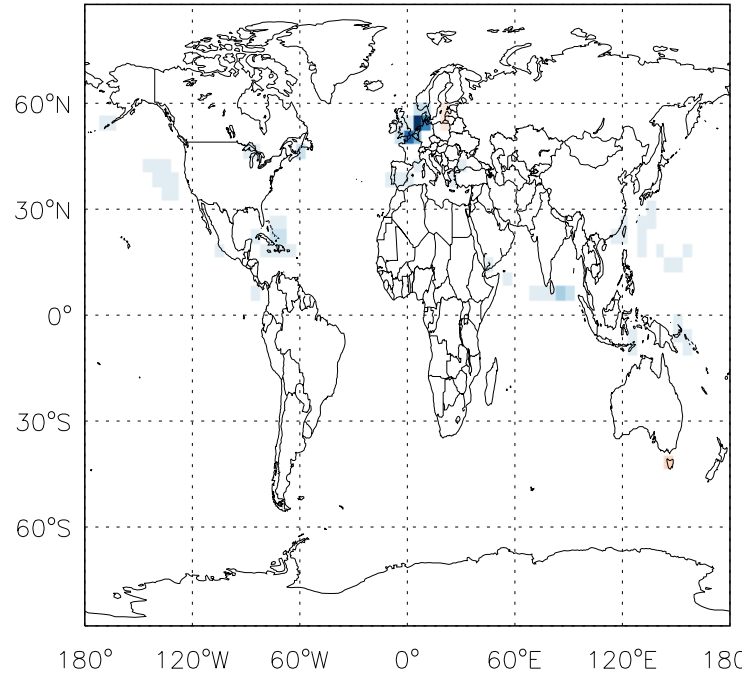
v11-01f-merra2-Run0 - v11-01d-Run1

NO anthro+biofuel emissions for Oct



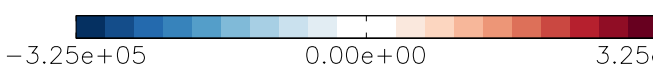
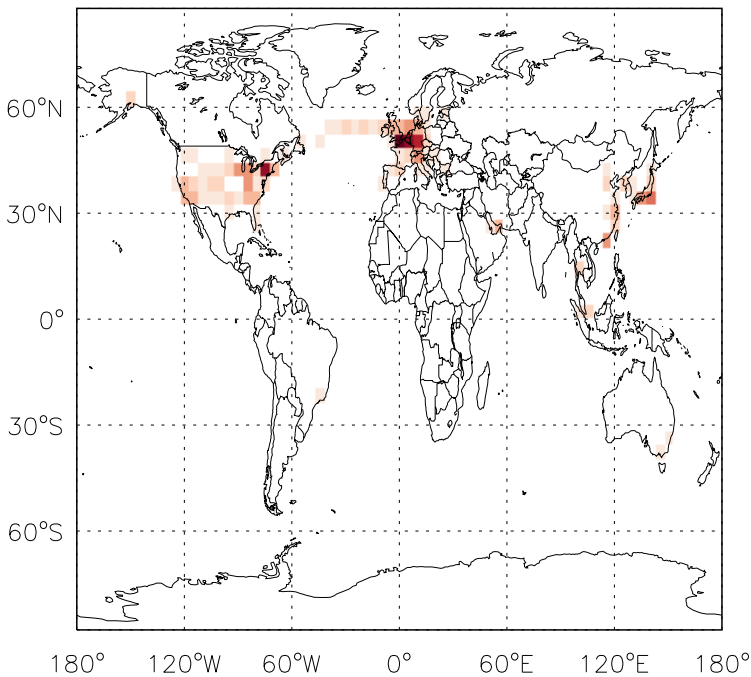
v11-01f-merra2-Run0 - v11-01f-geosp-Run0

NO anthro+biofuel emissions for Oct



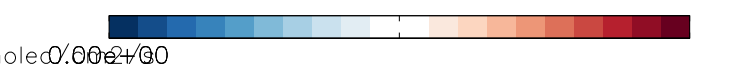
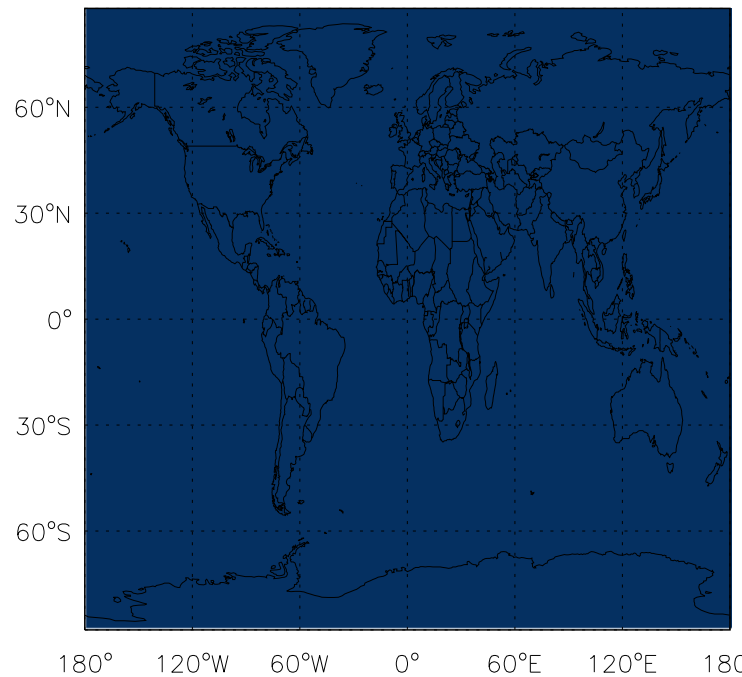
v11-01f-merra2-Run0 - v11-01d-Run1

NO column aircraft emissions for Oct



v11-01f-merra2-Run0 - v11-01f-geosp-Run0

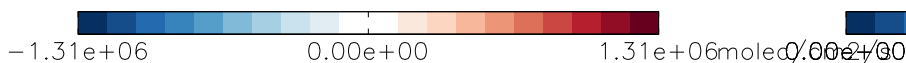
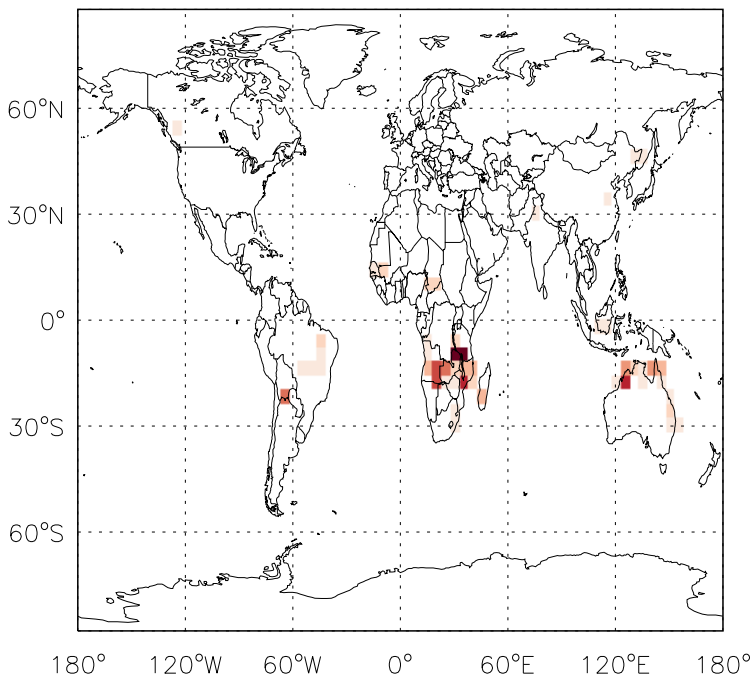
NO column aircraft emissions for Oct



GEOS-Chem Absolute Emission Differences

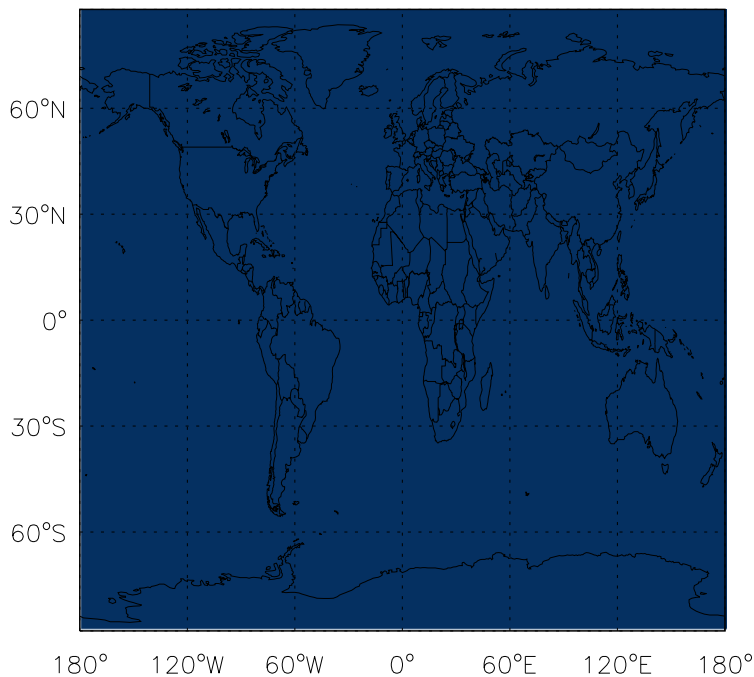
v11-01f-merra2-Run0 - v11-01d-Run1

NO biomass emissions for Oct



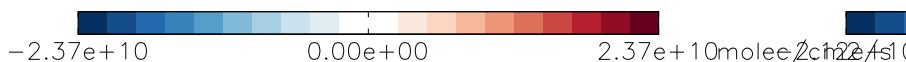
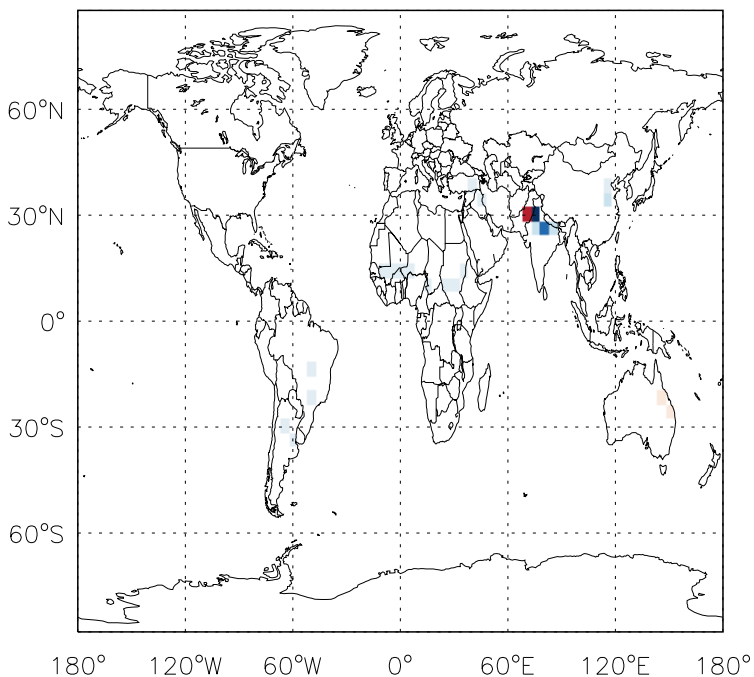
v11-01f-merra2-Run0 - v11-01f-geosp-Run0

NO biomass emissions for Oct



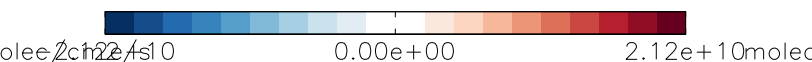
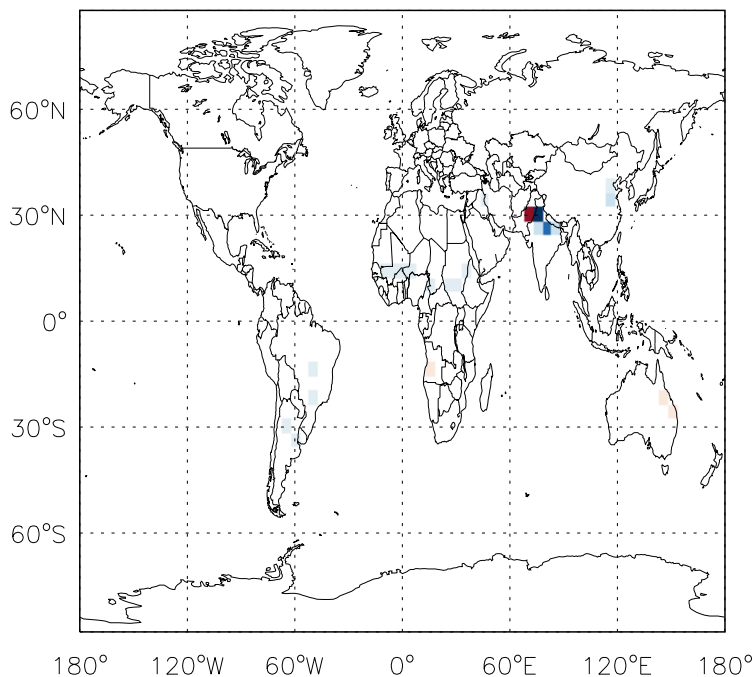
v11-01f-merra2-Run0 - v11-01d-Run1

NO fertilizer emissions for Oct



v11-01f-merra2-Run0 - v11-01f-geosp-Run0

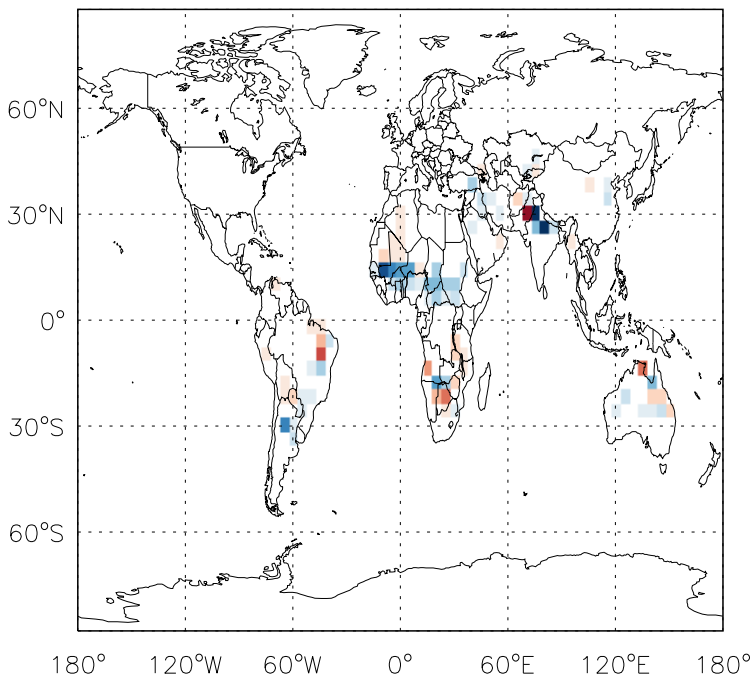
NO fertilizer emissions for Oct



GEOS-Chem Absolute Emission Differences

v11-01f-merra2-Run0 - v11-01d-Run1

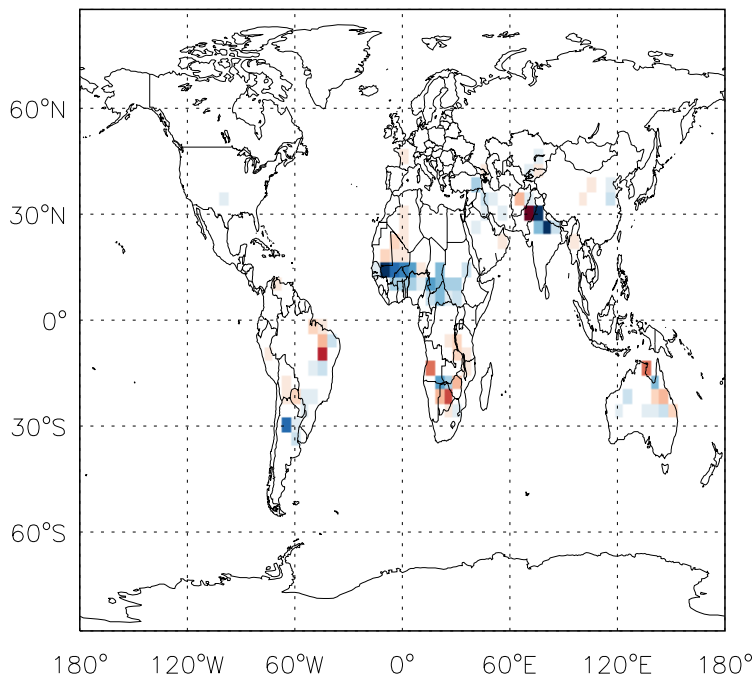
NO soil emissions for Oct



-3.87e+10 0.00e+00 3.87e+10 molecules/cm²/s

v11-01f-merra2-Run0 - v11-01f-geosp-Run0

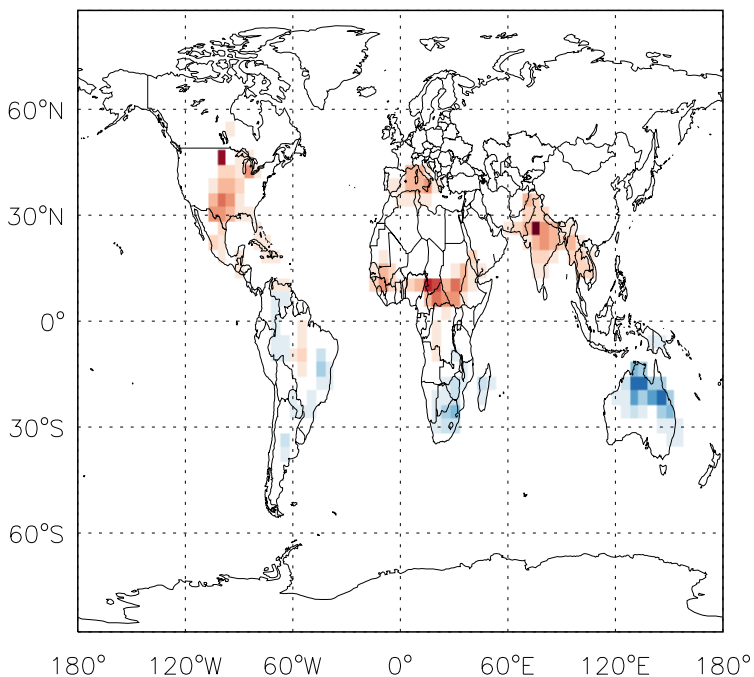
NO soil emissions for Oct



-7.63e+10 0.00e+00 3.63e+10 molecules/cm²/s

v11-01f-merra2-Run0 - v11-01d-Run1

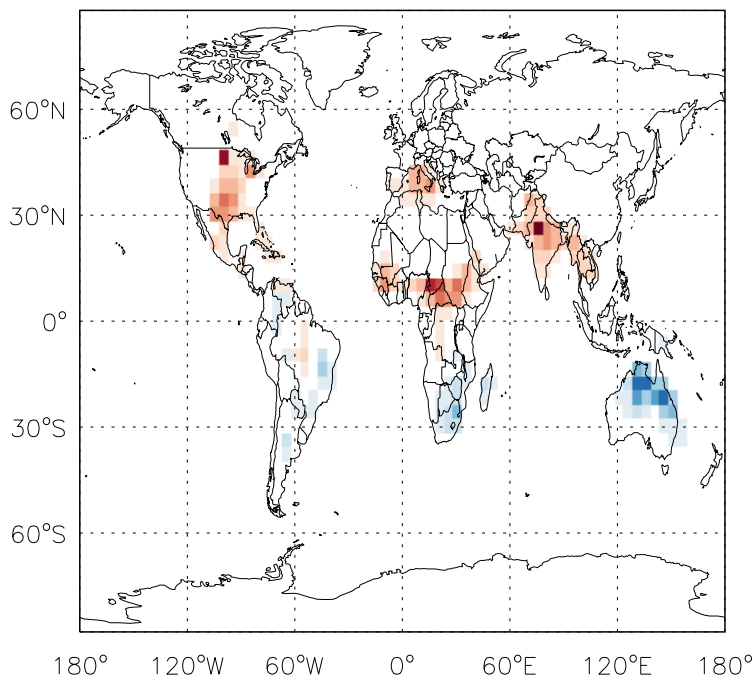
NO column lightning emissions for Oct



-7.92e+09 0.00e+00 7.92e+09 molecules/cm²/s

v11-01f-merra2-Run0 - v11-01f-geosp-Run0

NO column lightning emissions for Oct



-7.96e+09 0.00e+00 7.96e+09 molecules/cm²/s