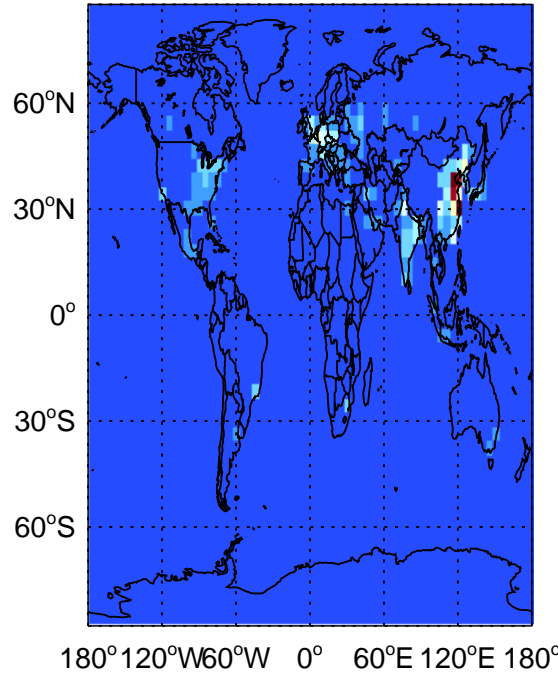
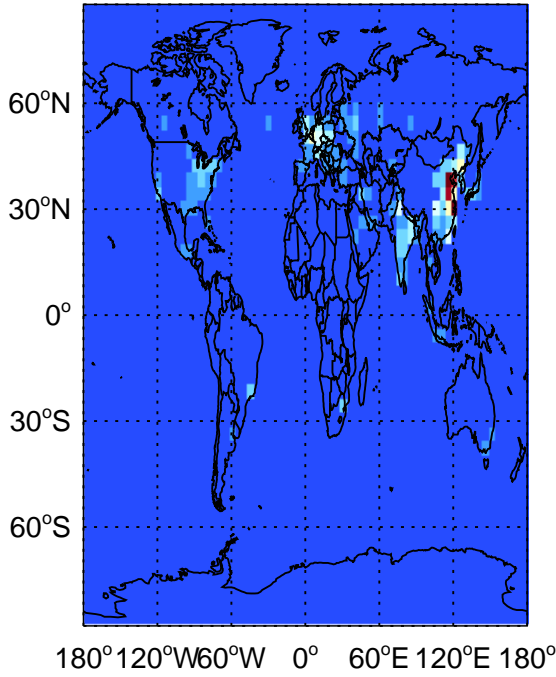


GEOS-Chem Emission Maps

v10-01

v11-01

NO anthro+biofuel emissions for Oct NO anthro+biofuel emissions for Oct



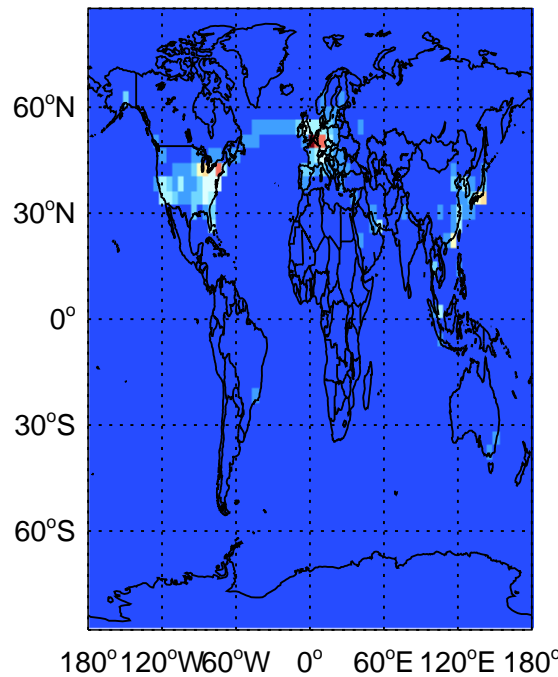
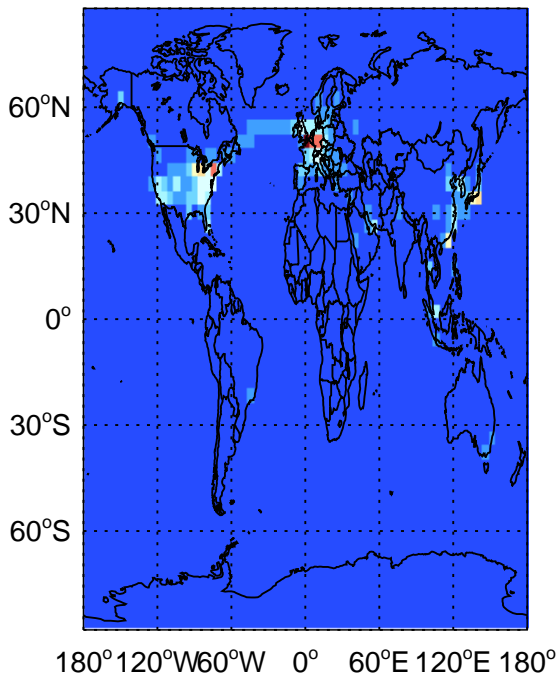
0.00e+00 2.95e+11 5.91e+11 molec/cm2/s

0.00e+00 2.95e+11 5.91e+11 molec/cm2/s

v10-01

v11-01

NO column aircraft emissions for Oct NO column aircraft emissions for Oct



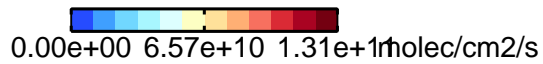
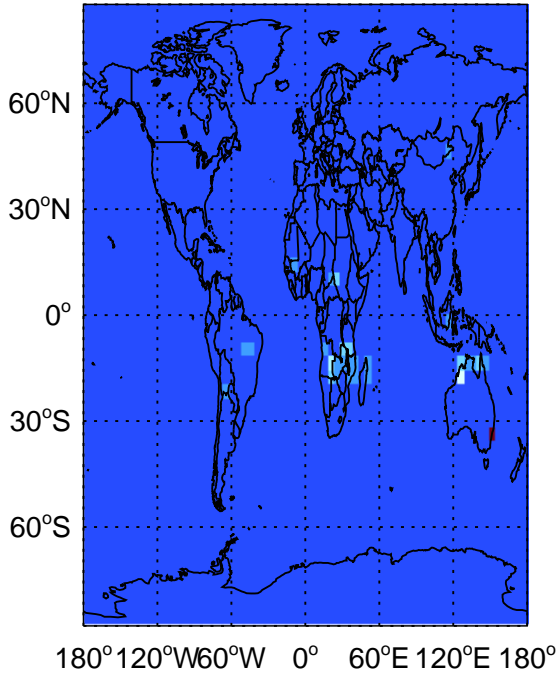
0.00e+00 6.65e+09 1.33e+10 molec/cm2/s

0.00e+00 6.65e+09 1.33e+10 molec/cm2/s

GEOS-Chem Emission Maps

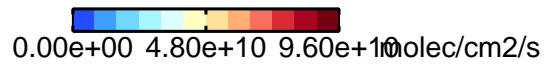
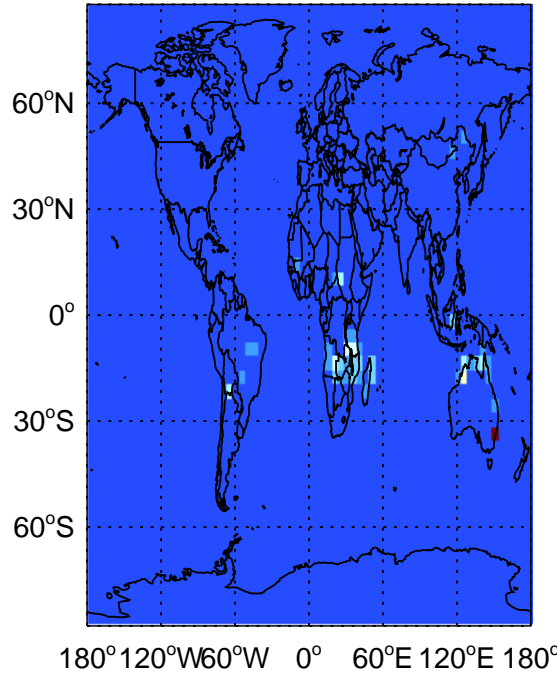
v10-01

NO biomass emissions for Oct



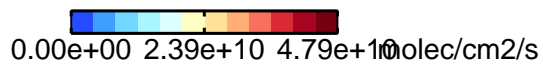
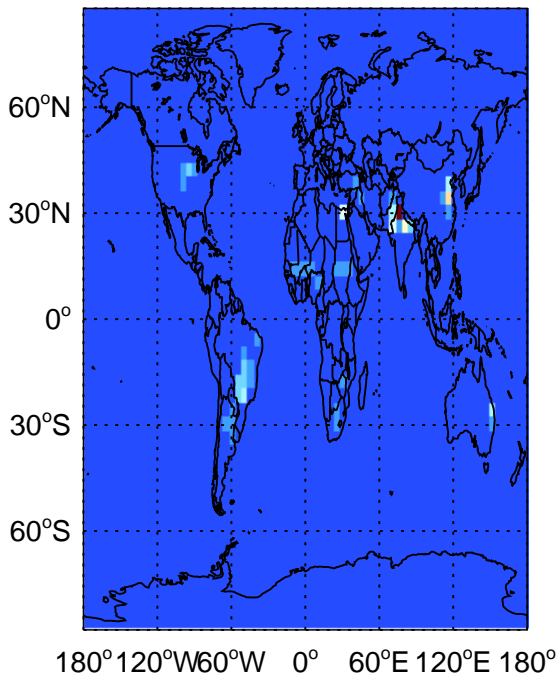
v11-01

NO biomass emissions for Oct



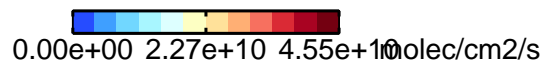
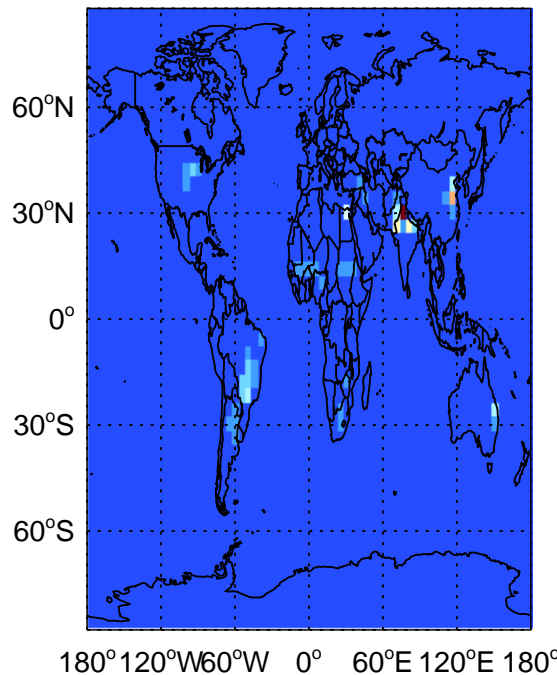
v10-01

NO fertilizer emissions for Oct



v11-01

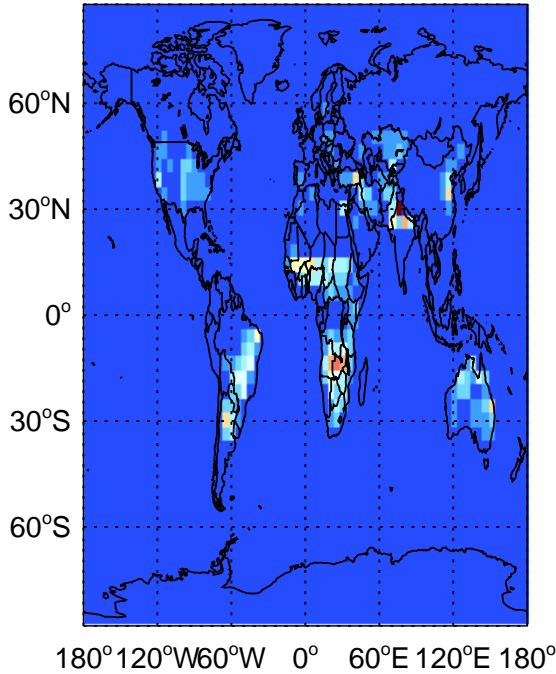
NO fertilizer emissions for Oct



GEOS-Chem Emission Maps

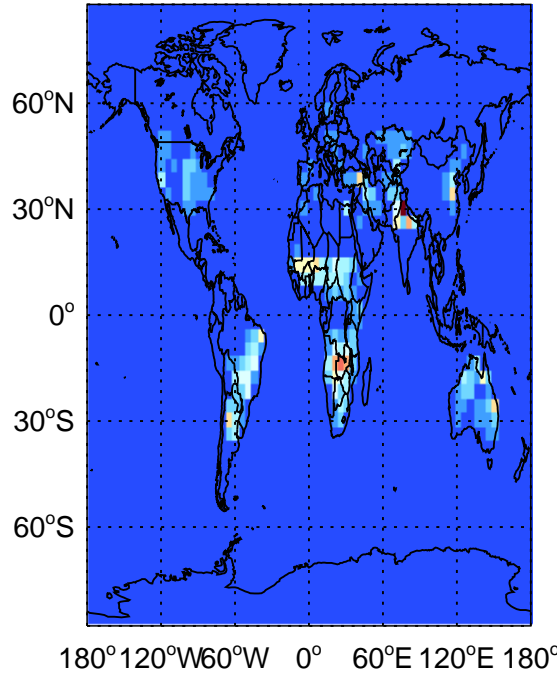
v10-01

NO soil emissions for Oct



v11-01

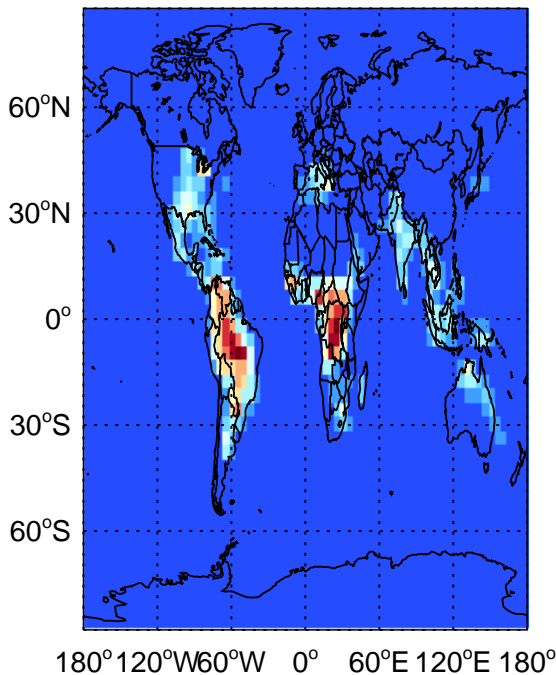
NO soil emissions for Oct



0.00e+00 4.08e+10 8.15e+10 molec/cm2/s 0.00e+00 3.96e+10 7.92e+10 molec/cm2/s

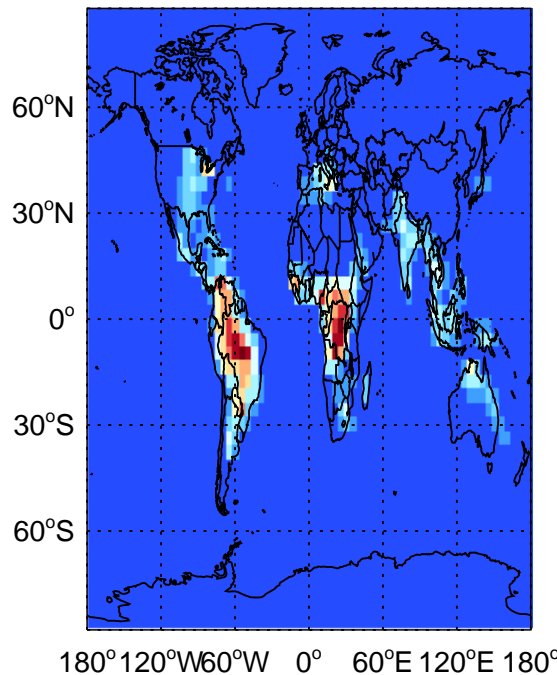
v10-01

NO column lightning emissions for Oct



v11-01

NO column lightning emissions for Oct



0.00e+00 1.58e+10 3.16e+10 molec/cm2/s 0.00e+00 1.59e+10 3.18e+10 molec/cm2/s