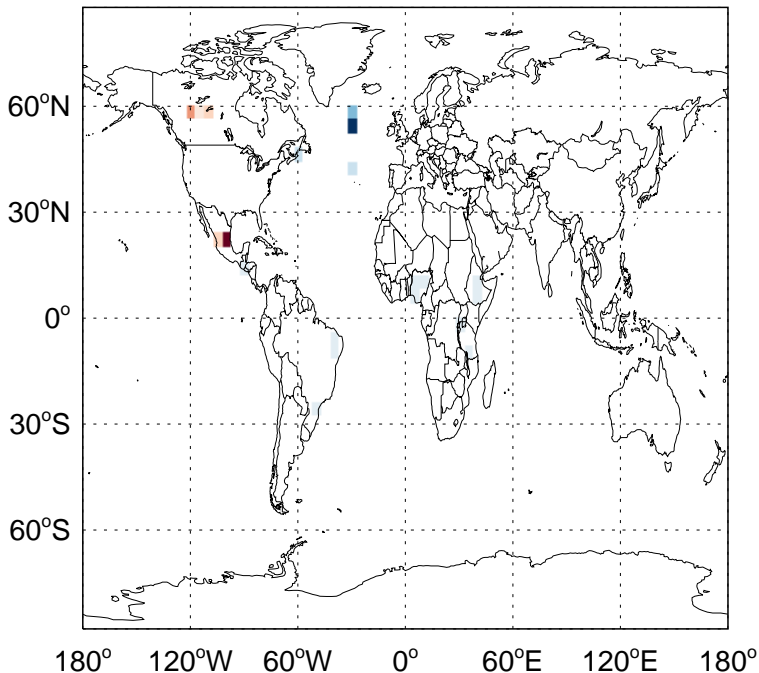


GEOS-Chem Absolute Emission Differences

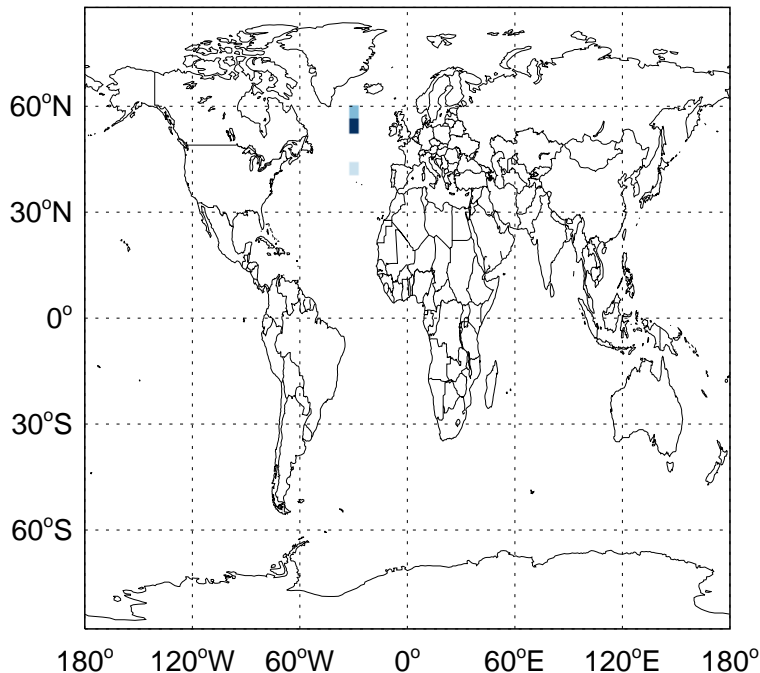
v11-01-public-Run0 - v11-01g-Run0

NO anthro+biofuel emissions for Jan



v11-01-public-Run0 - v11-01k-Run0

NO anthro+biofuel emissions for Jan



-5.61e+10

0.00e+00

5.61e+10

molecules

cm⁻²s⁻¹

0.00e+00

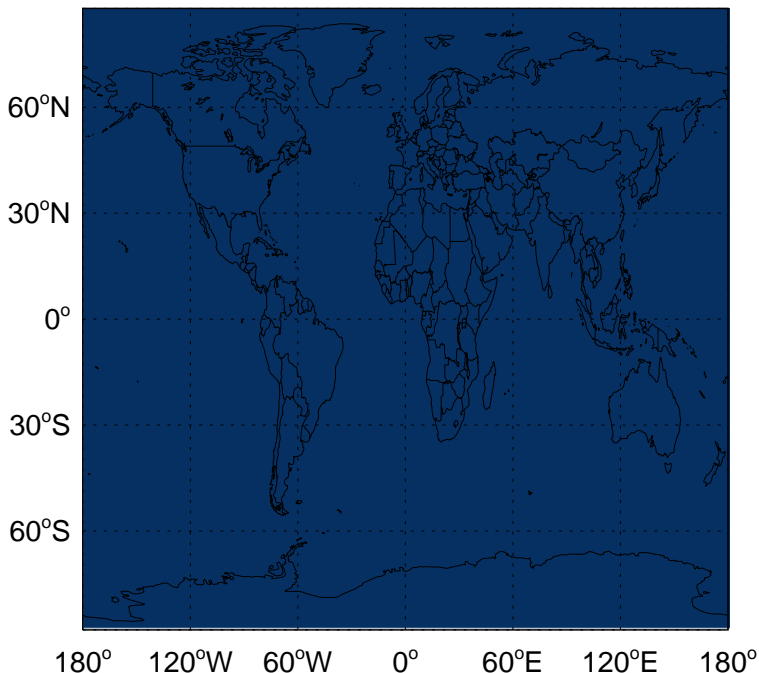
5.16e+10

molecules

cm⁻²s⁻¹

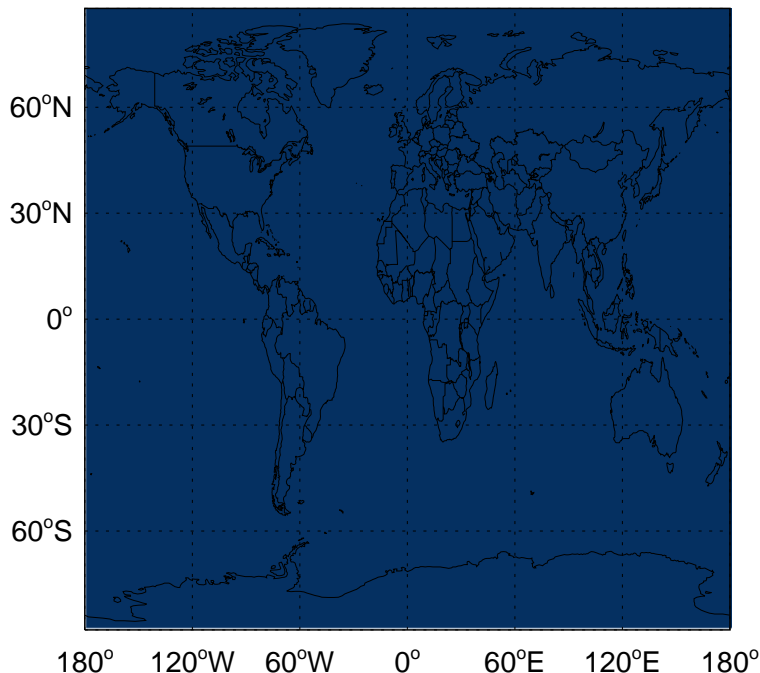
v11-01-public-Run0 - v11-01g-Run0

NO column aircraft emissions for Jan



v11-01-public-Run0 - v11-01k-Run0

NO column aircraft emissions for Jan



0.00e+00

molecules

cm⁻²s⁻¹

molecules

cm⁻²s⁻¹

GEOS-Chem Absolute Emission Differences

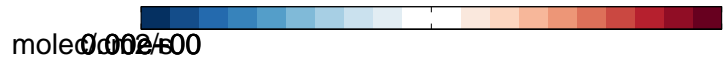
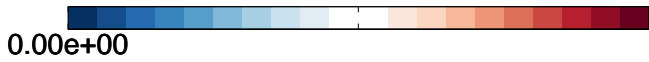
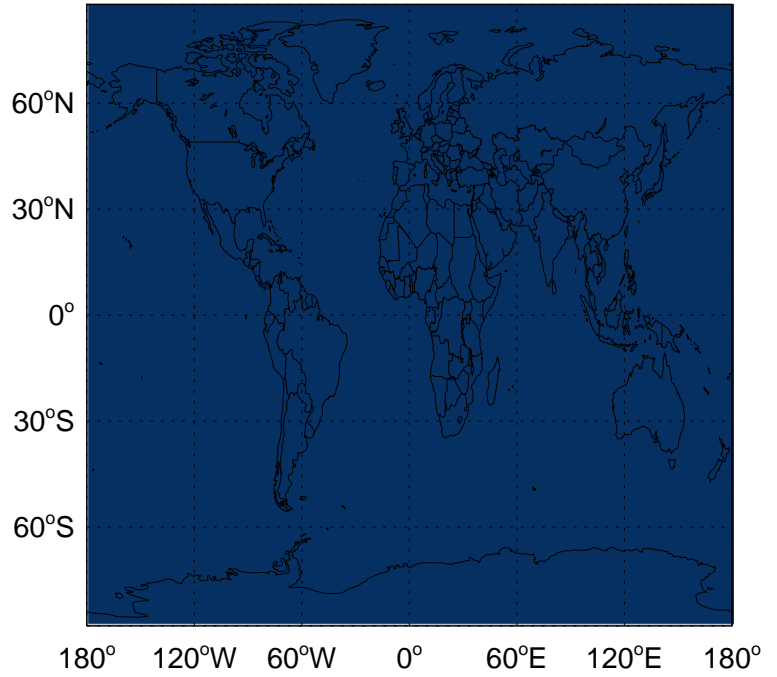
v11-01-public-Run0 - v11-01g-Run0

NO biomass emissions for Jan



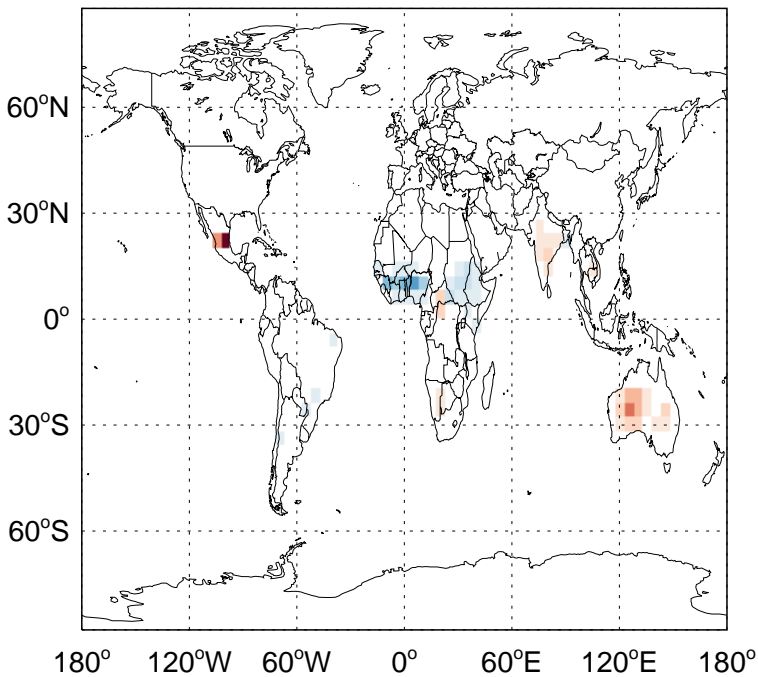
v11-01-public-Run0 - v11-01k-Run0

NO biomass emissions for Jan



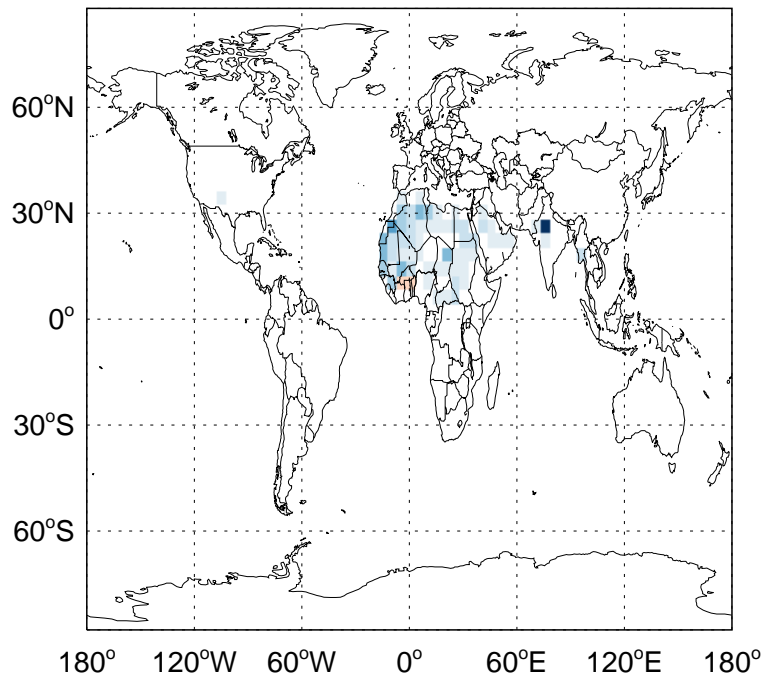
v11-01-public-Run0 - v11-01g-Run0

NO fertilizer emissions for Jan



v11-01-public-Run0 - v11-01k-Run0

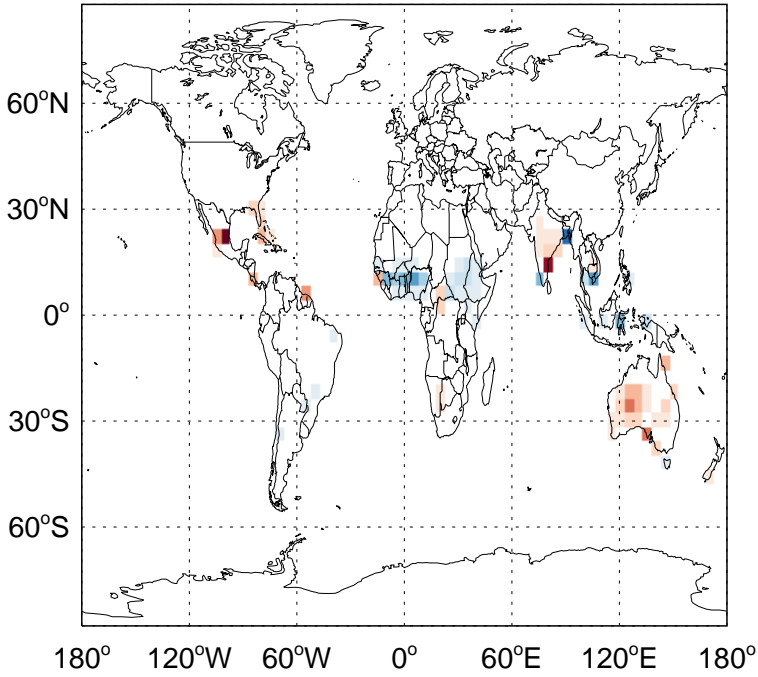
NO fertilizer emissions for Jan



GEOS-Chem Absolute Emission Differences

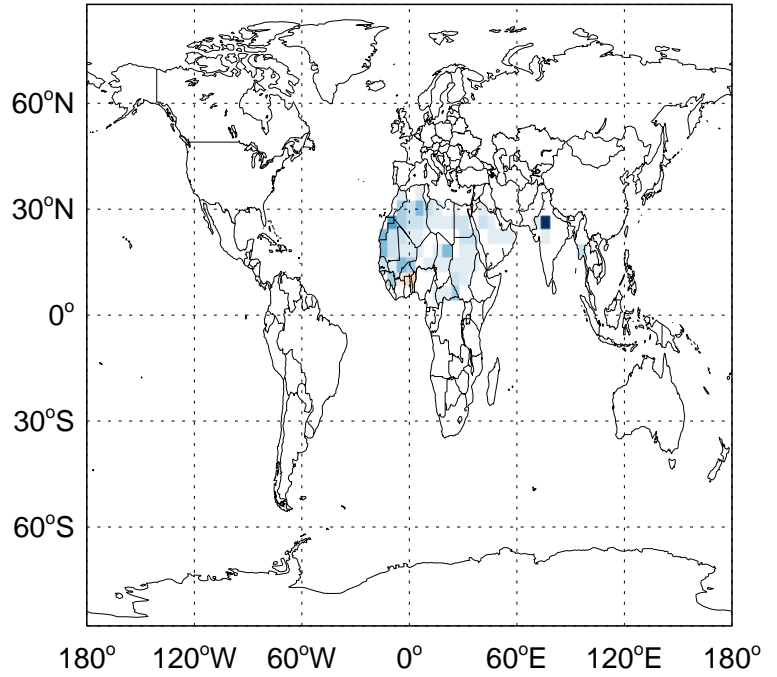
v11-01-public-Run0 - v11-01g-Run0

NO soil emissions for Jan



v11-01-public-Run0 - v11-01k-Run0

NO soil emissions for Jan

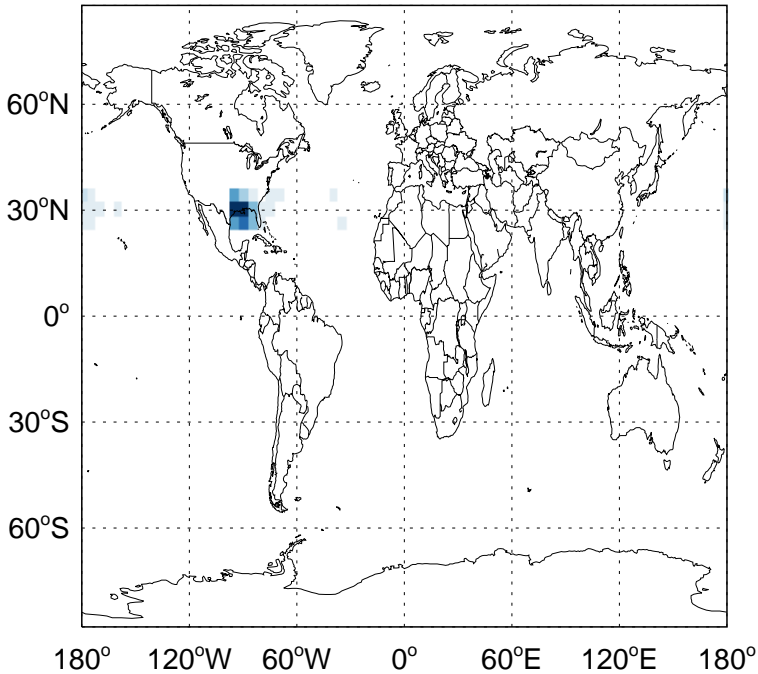


-1.86e+07 0.00e+00 1.86e+07 molecules/cm²/s

-1.00e+05 0.00e+00 1.00e+05 molecules/cm²/s

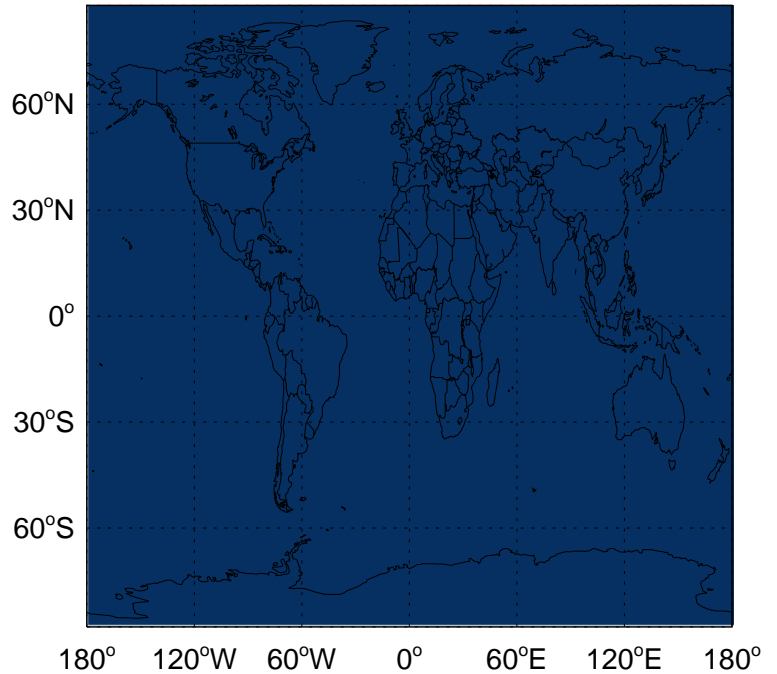
v11-01-public-Run0 - v11-01g-Run0

NO column lightning emissions for Jan



v11-01-public-Run0 - v11-01k-Run0

NO column lightning emissions for Jan



-6.54e+09 0.00e+00 6.54e+09 molecules/cm²/s

-1.00e+00 0.00e+00 1.00e+00 molecules/cm²/s