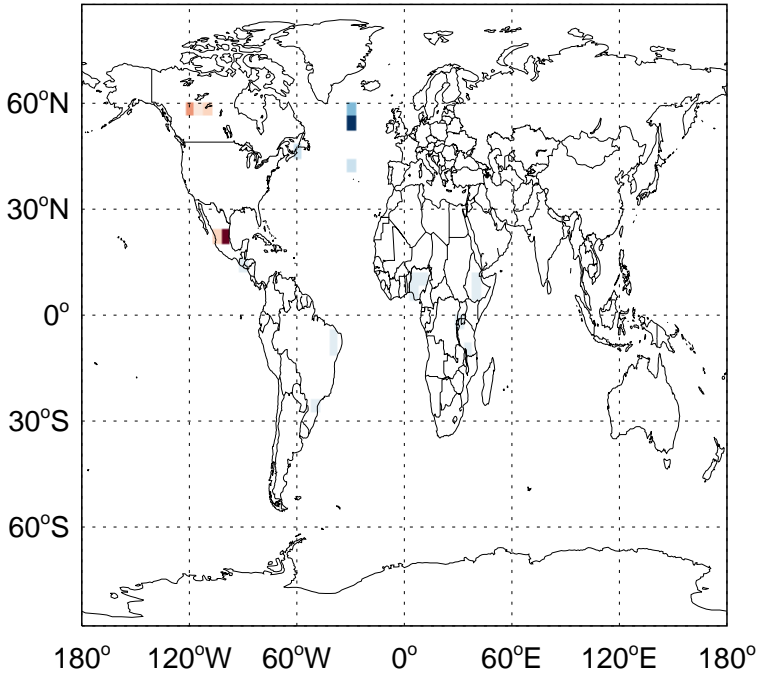


GEOS-Chem Absolute Emission Differences

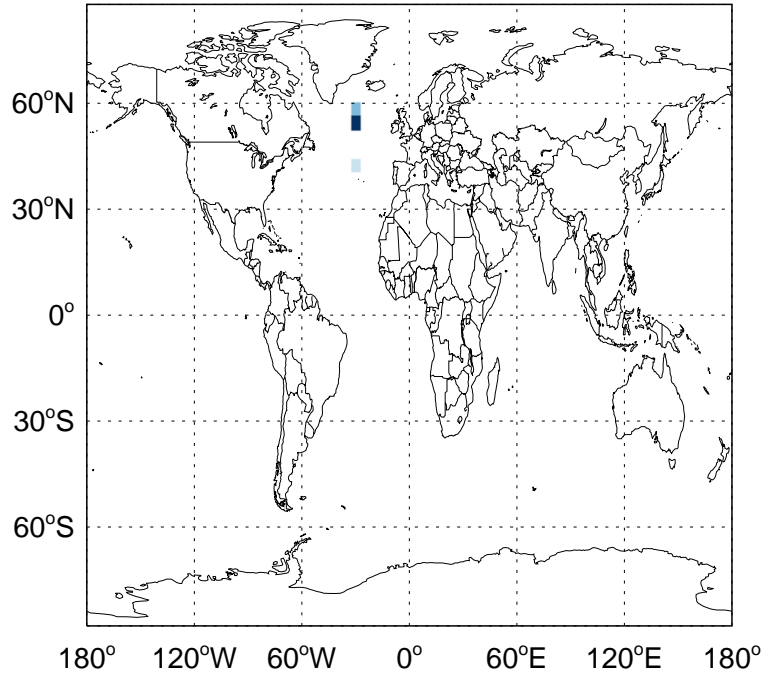
v11-01-public-Run0 - v11-01g-Run0

NO anthro+biofuel emissions for Apr



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

NO anthro+biofuel emissions for Apr



-5.49e+10

0.00e+00

5.49e+10

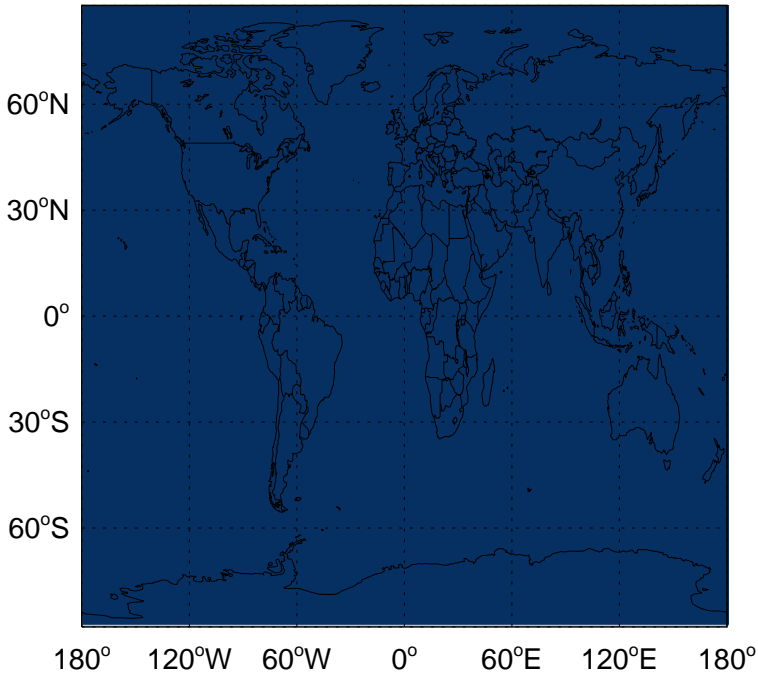
-5.31e+10

0.00e+00

5.31e+10

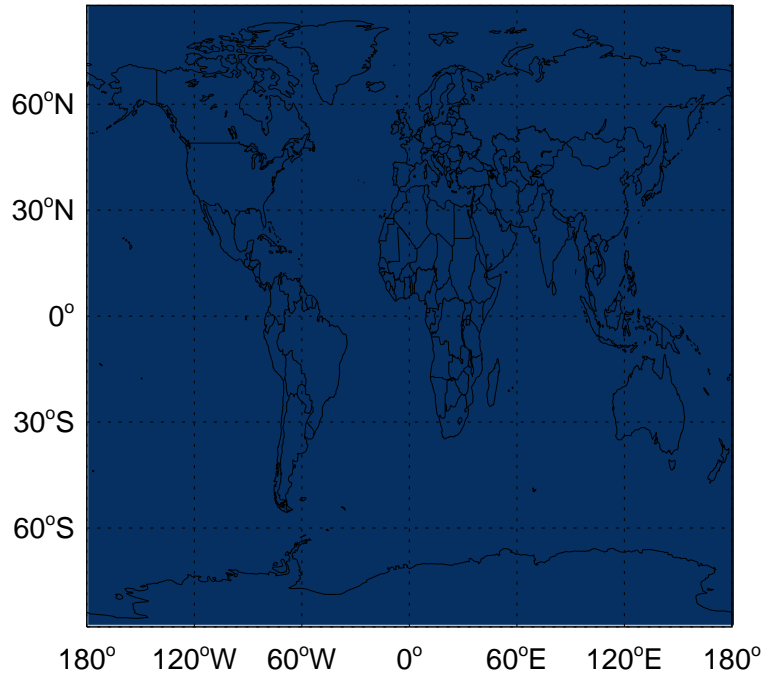
v11-01-public-Run0 - v11-01g-Run0

NO column aircraft emissions for Apr



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

NO column aircraft emissions for Apr



0.00e+00

0.00e+00

5.49e+10

5.31e+10

GEOS-Chem Absolute Emission Differences

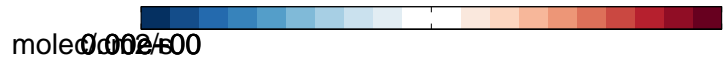
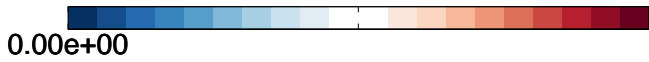
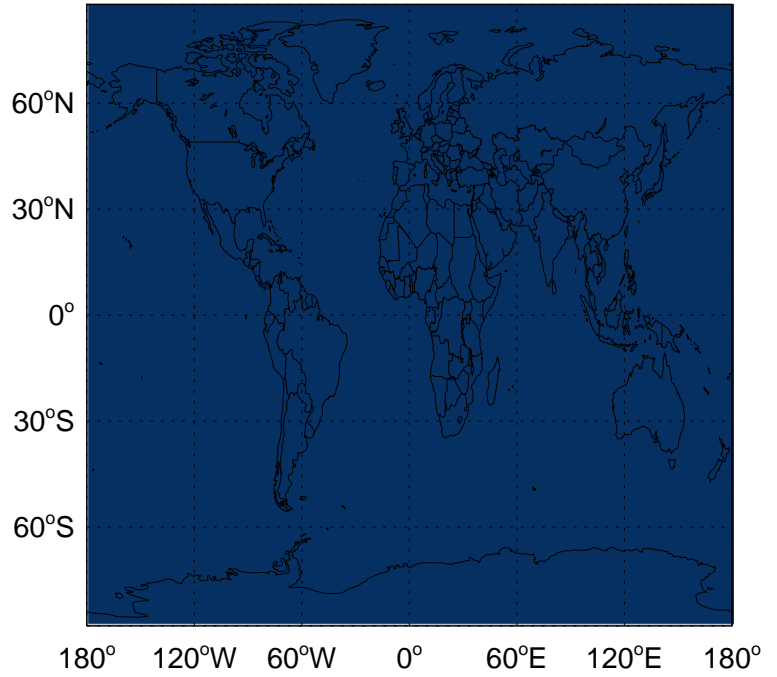
v11-01-public-Run0 - v11-01g-Run0

NO biomass emissions for Apr



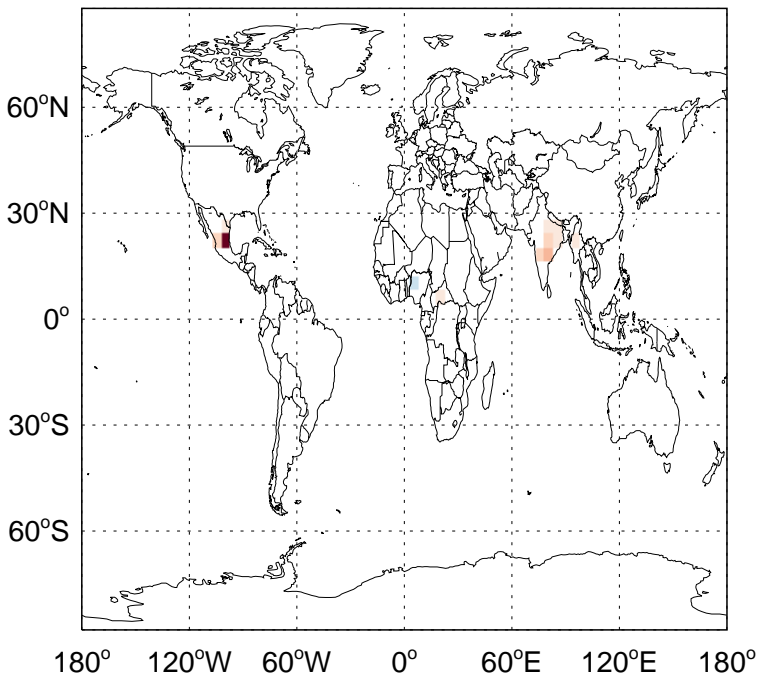
v11-01-public-Run0 - v11-01k-Run0

NO biomass emissions for Apr



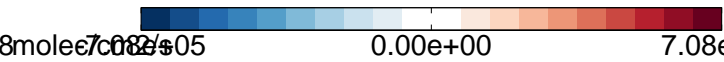
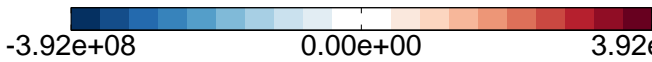
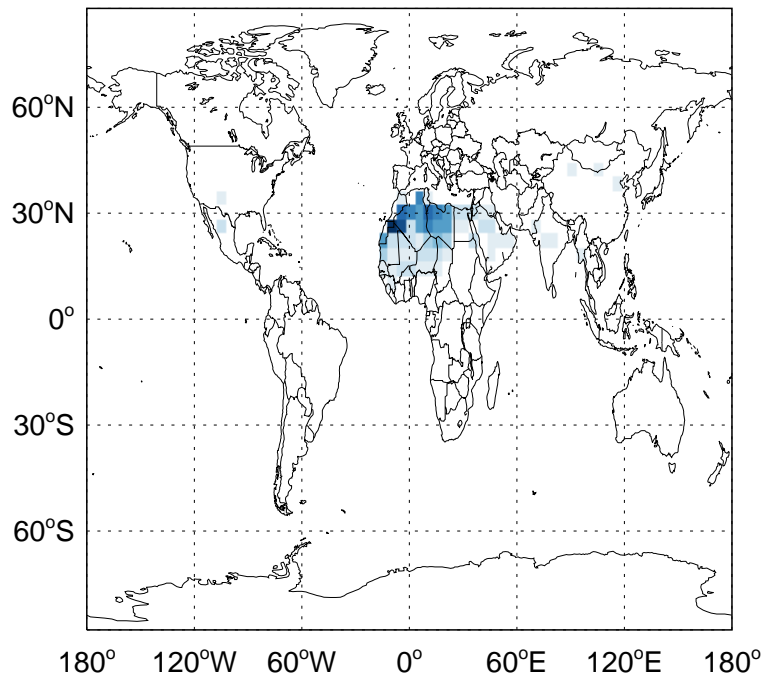
v11-01-public-Run0 - v11-01g-Run0

NO fertilizer emissions for Apr



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

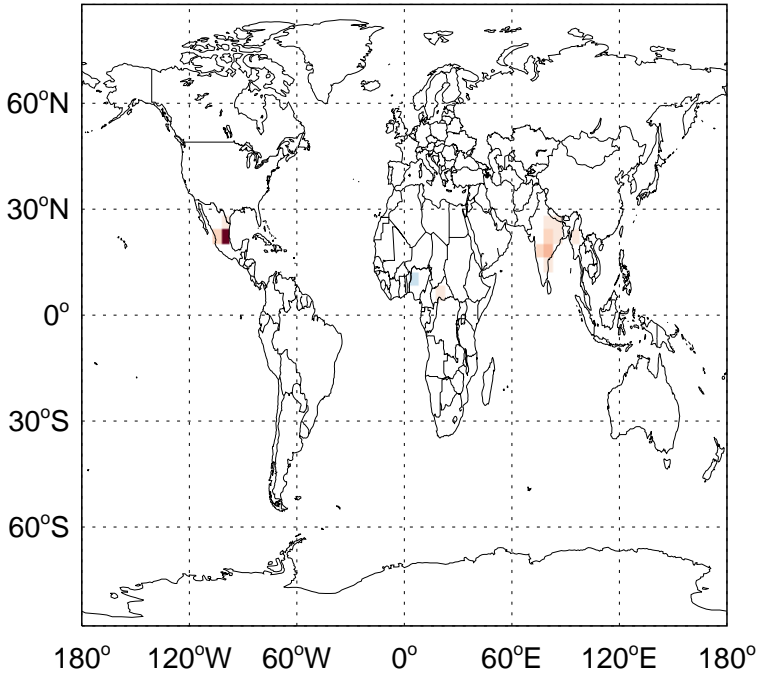
NO fertilizer emissions for Apr



GEOS-Chem Absolute Emission Differences

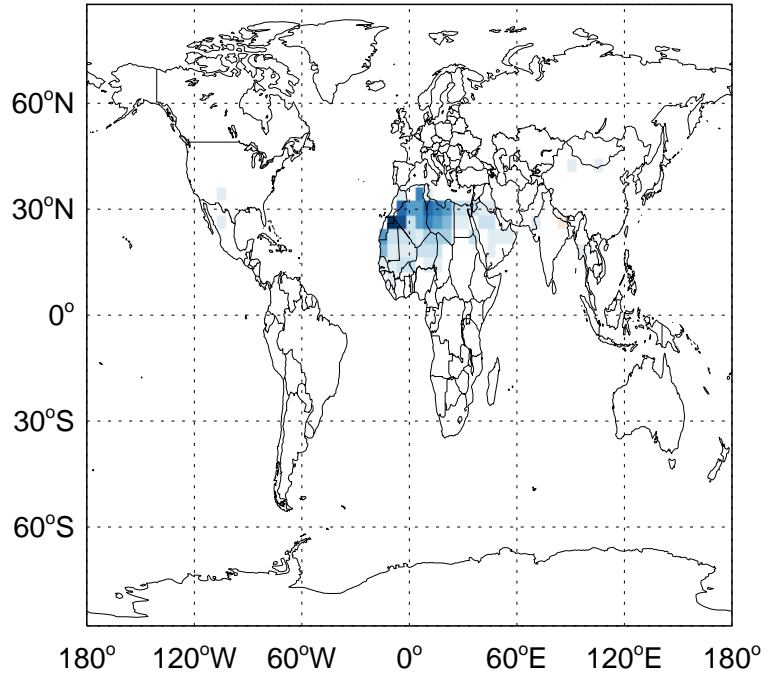
v11-01-public-Run0 - v11-01g-Run0

NO soil emissions for Apr



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

NO soil emissions for Apr

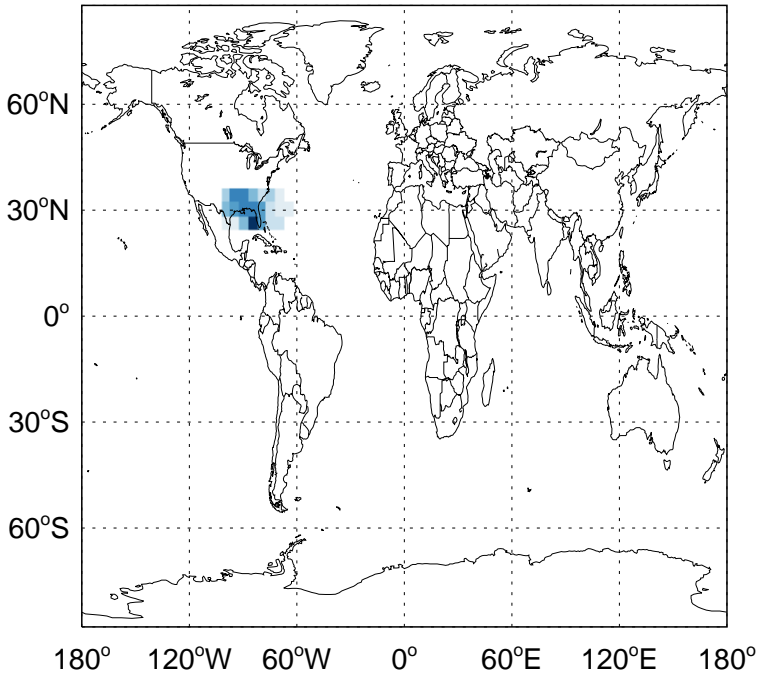


-3.92e+08 0.00e+00 3.92e+08 molec/cm²/s

-7.15e+05 0.00e+00 7.15e+05 molec/cm²/s

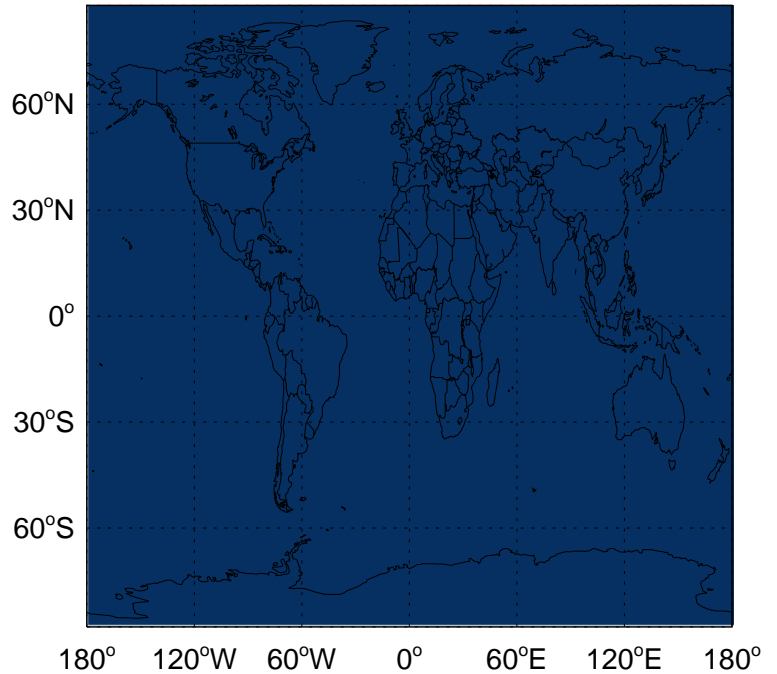
v11-01-public-Run0 - v11-01g-Run0

NO column lightning emissions for Apr



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

NO column lightning emissions for Apr



-1.55e+10 0.00e+00 1.55e+10 molec/cm²/s

-0.00e+00 0.00e+00 0.00e+00 molec/cm²/s