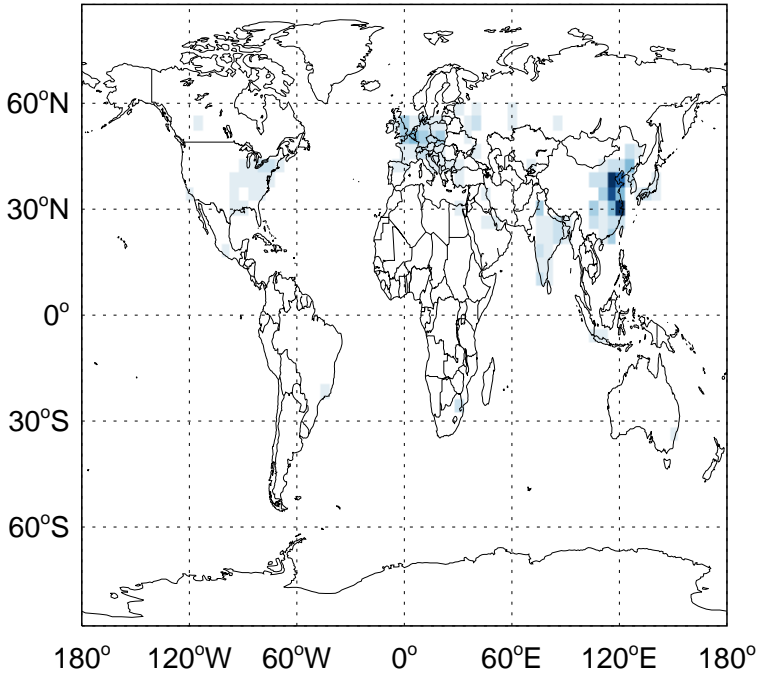


# GEOS-Chem Absolute Emission Differences

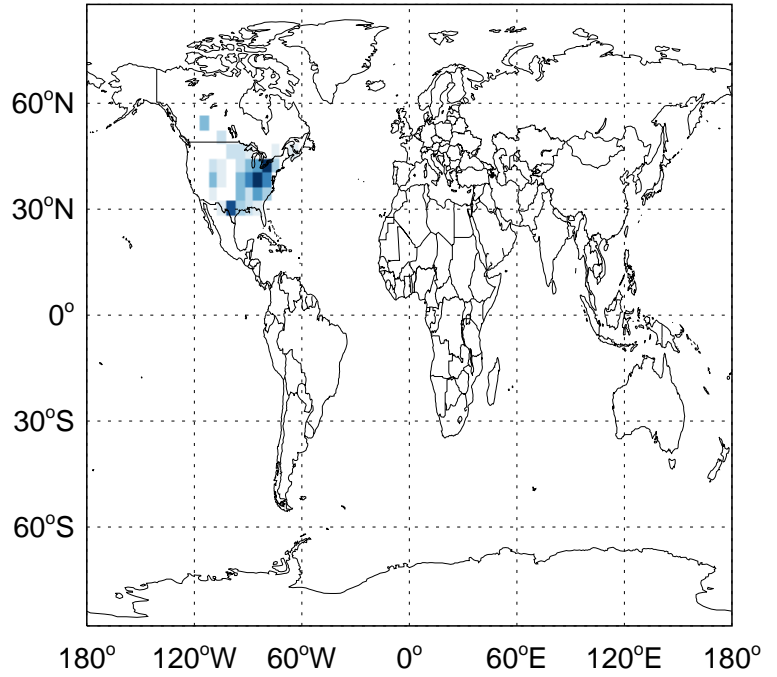
## v11-02a - v11-01k-Run0

NO column anth+biof emissions for Apr



## v11-02a - v11-01-public-Run0

NO column anth+biof emissions for Apr

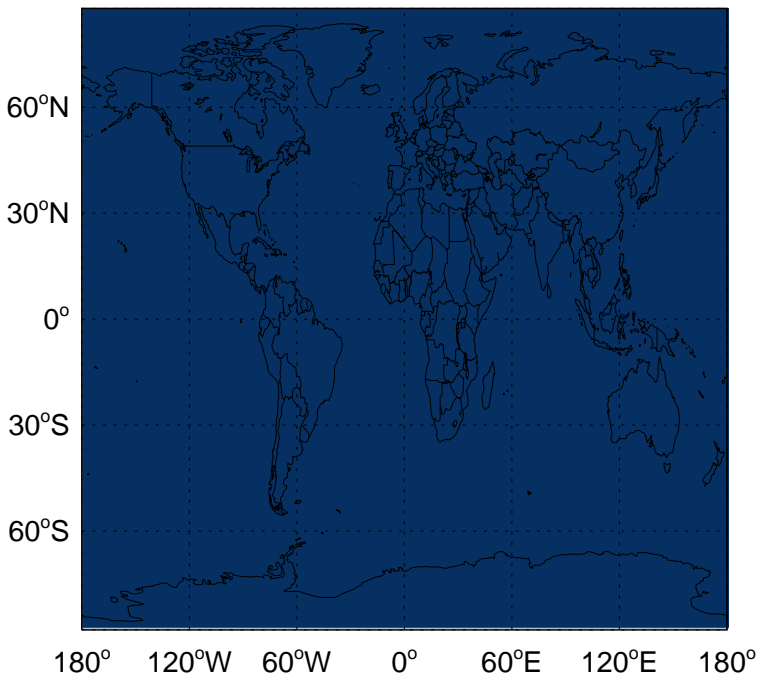


-4.29e+13 0.00e+00 4.29e+13 molecules cm<sup>-2</sup> s<sup>-1</sup>

-4.29e+10 0.00e+00 3.37e+10 molecules cm<sup>-2</sup> s<sup>-1</sup>

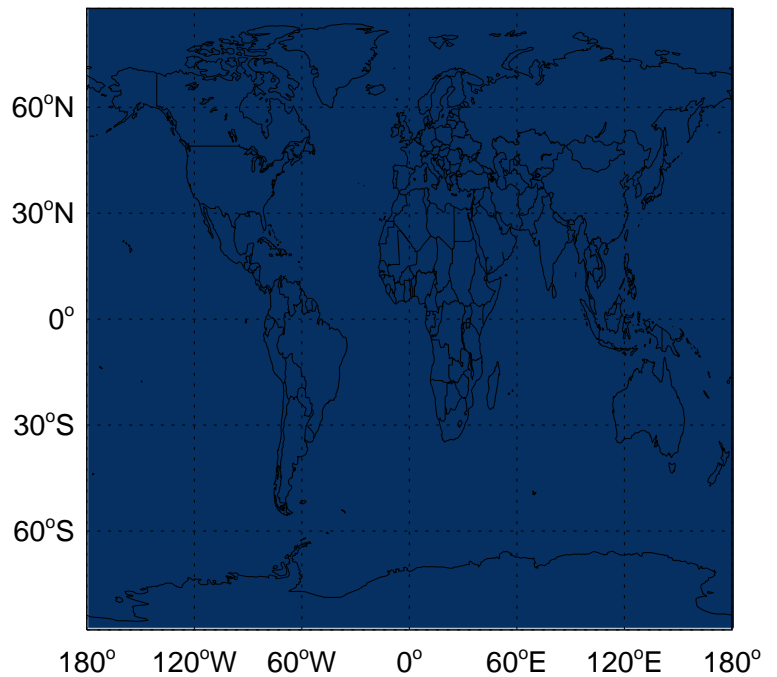
## v11-02a - v11-01k-Run0

NO column aircraft emissions for Apr



## v11-02a - v11-01-public-Run0

NO column aircraft emissions for Apr



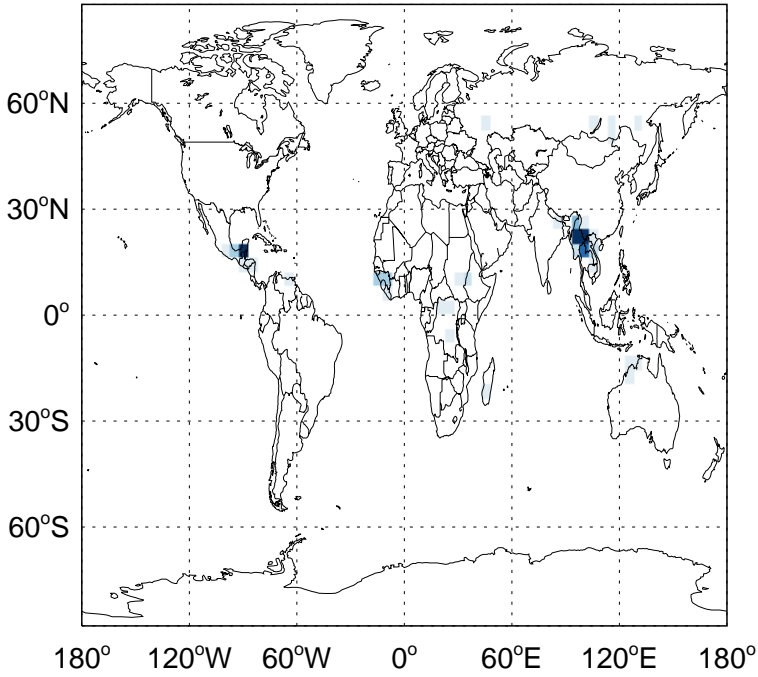
0.00e+00 0.00e+00 0.00e+00 molecules cm<sup>-2</sup> s<sup>-1</sup>

0.00e+00 0.00e+00 0.00e+00 molecules cm<sup>-2</sup> s<sup>-1</sup>

# GEOS-Chem Absolute Emission Differences

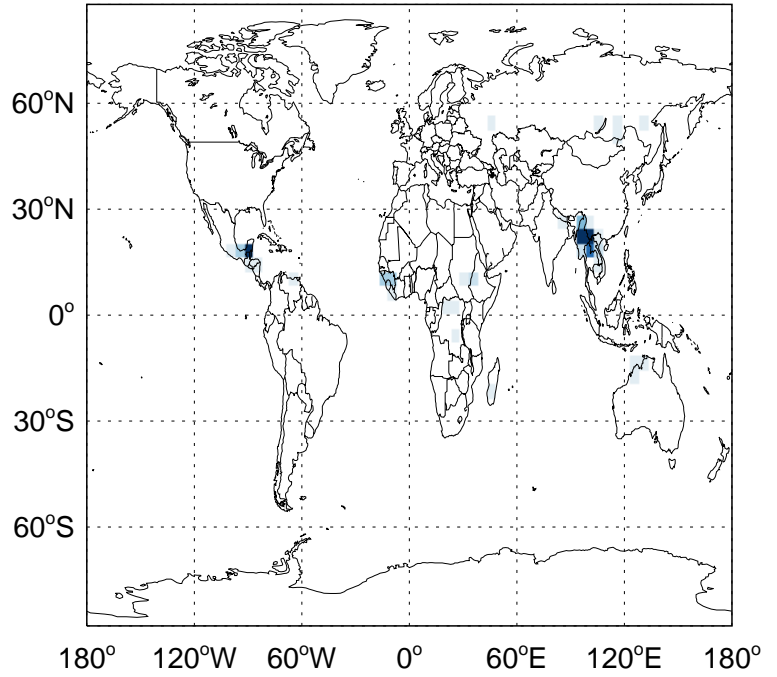
v11-02a - v11-01k-Run0

NO biomass emissions for Apr



v11-02a - v11-01-public-Run0

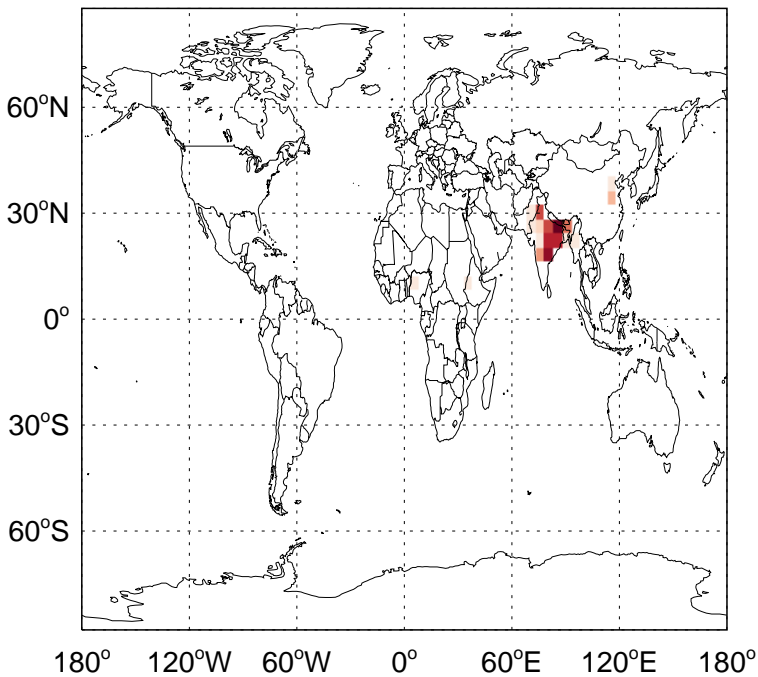
NO biomass emissions for Apr



-5.23e+10 0.00e+00 5.23e+10 molecules cm<sup>-2</sup> s<sup>-1</sup> -5.23e+10 0.00e+00 5.23e+10 molecules cm<sup>-2</sup> s<sup>-1</sup>

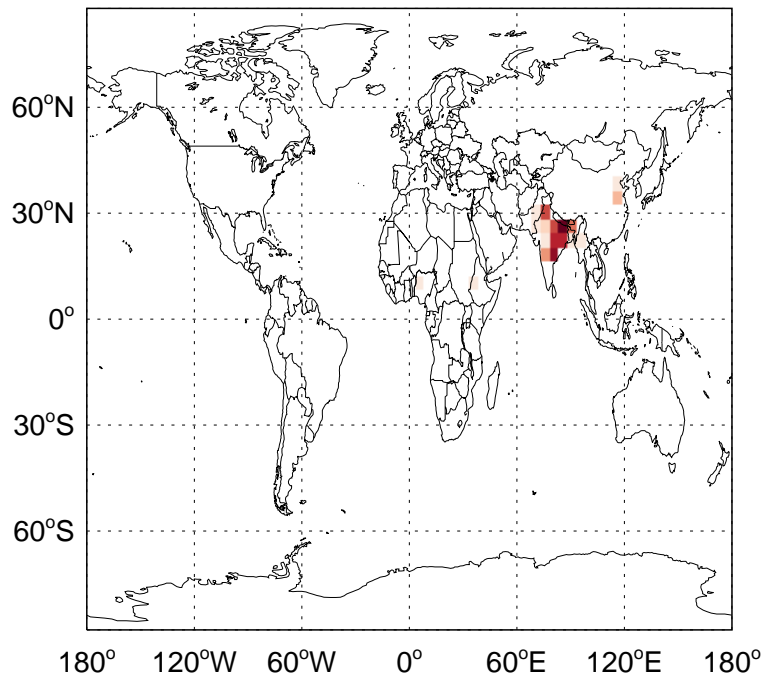
v11-02a - v11-01k-Run0

NO fertilizer emissions for Apr



v11-02a - v11-01-public-Run0

NO fertilizer emissions for Apr

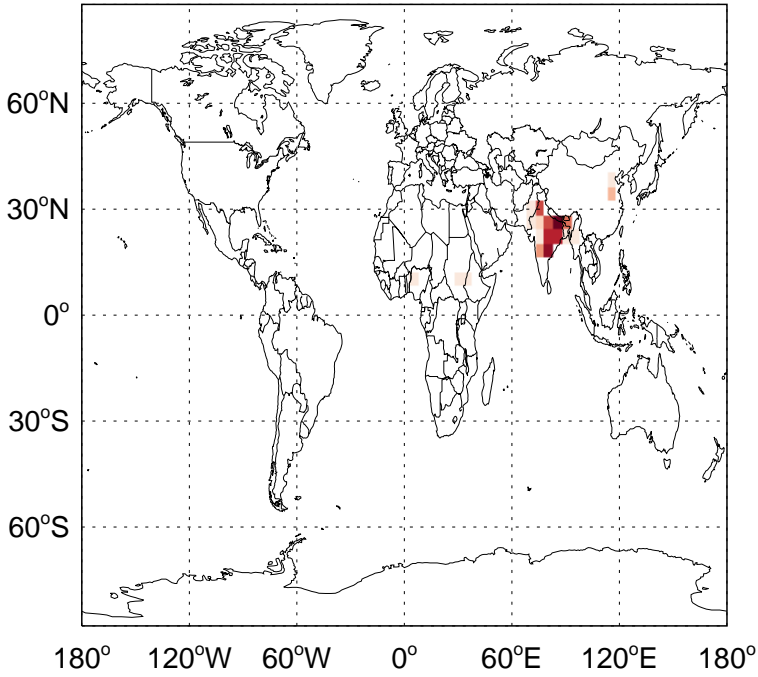


-1.13e+10 0.00e+00 1.13e+10 molecules cm<sup>-2</sup> s<sup>-1</sup> -1.13e+10 0.00e+00 1.13e+10 molecules cm<sup>-2</sup> s<sup>-1</sup>

# GEOS-Chem Absolute Emission Differences

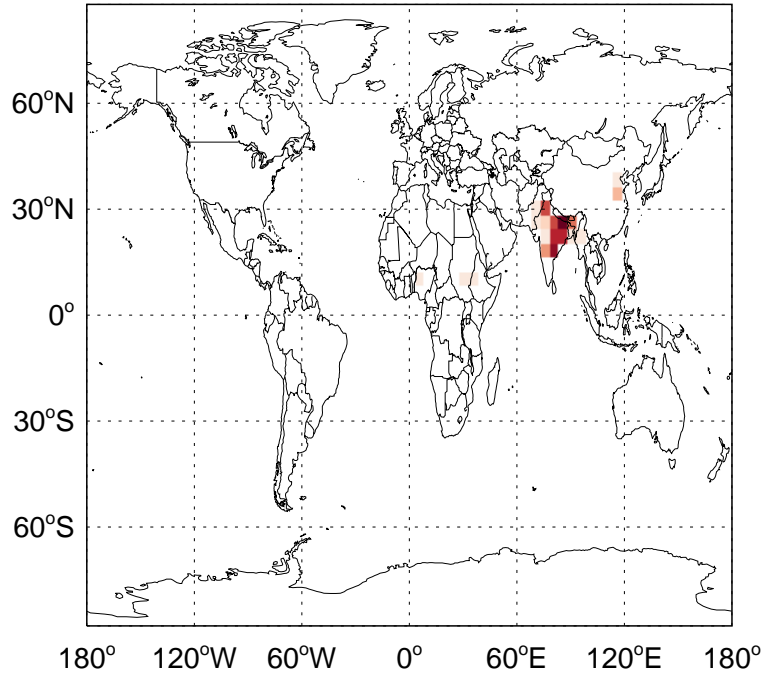
v11-02a - v11-01k-Run0

NO soil emissions for Apr



v11-02a - v11-01-public-Run0

NO soil emissions for Apr

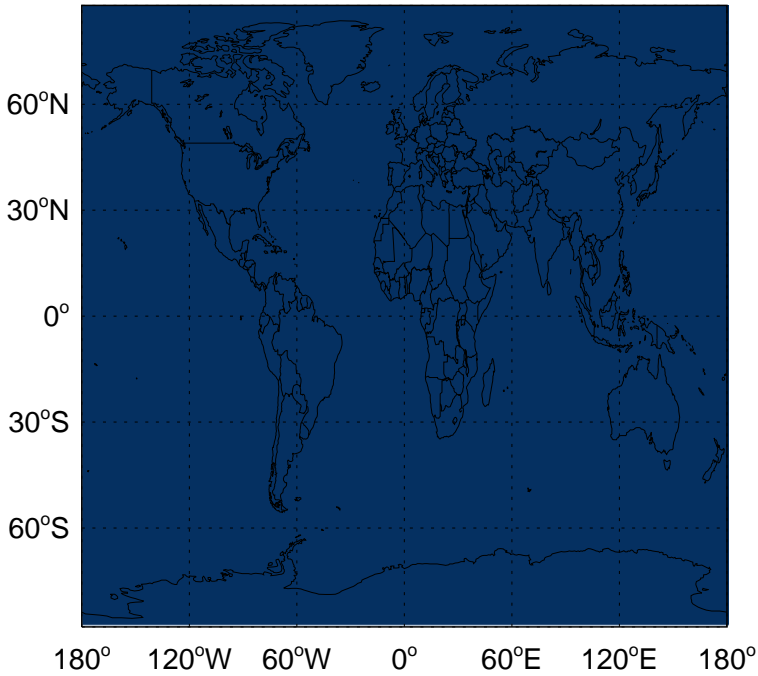


-1.12e+10 0.00e+00 1.12e+10 molecules cm<sup>-2</sup> s<sup>-1</sup>

-1.12e+10 0.00e+00 1.12e+10 molecules cm<sup>-2</sup> s<sup>-1</sup>

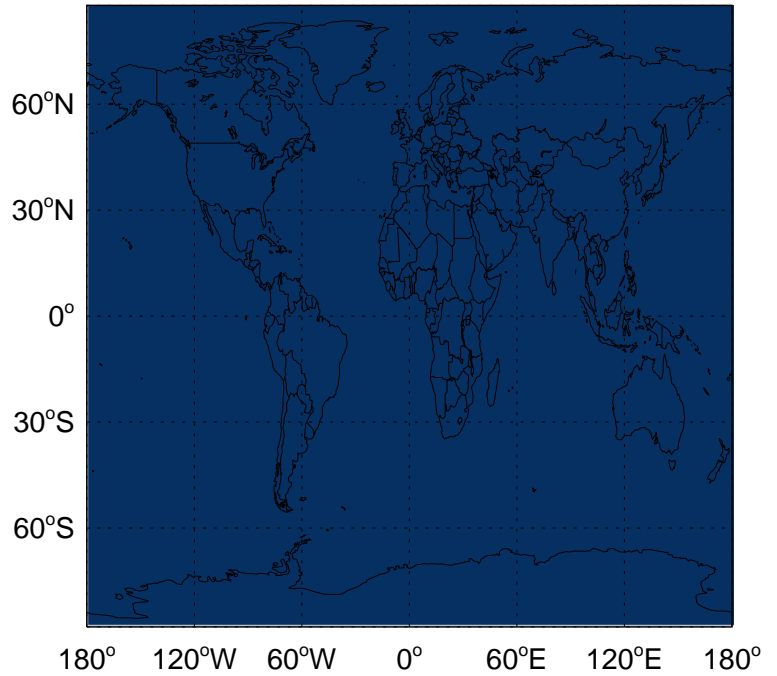
v11-02a - v11-01k-Run0

NO column lightning emissions for Apr



v11-02a - v11-01-public-Run0

NO column lightning emissions for Apr



0.00e+00

0.00e+00 0.00e+00 molecules