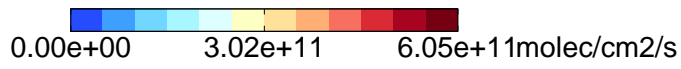
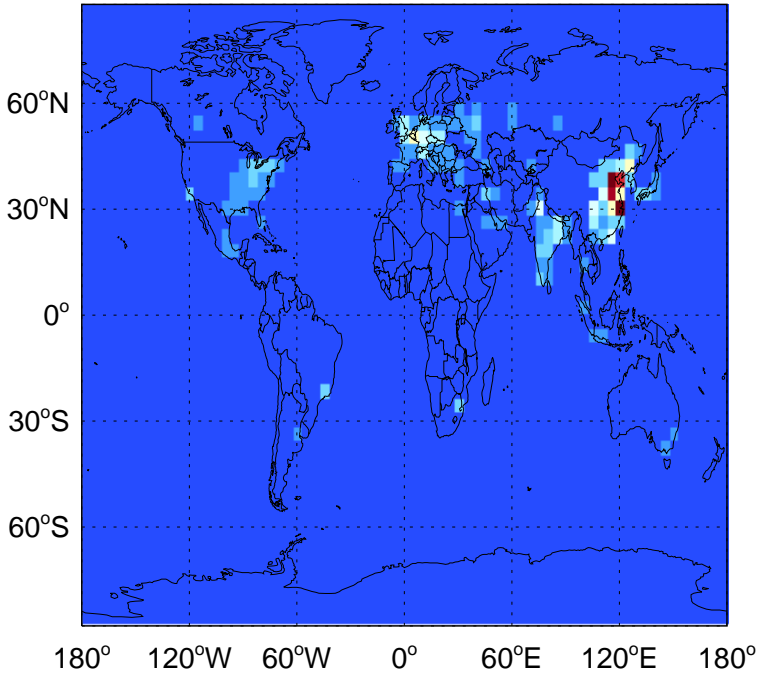


# GEOS-Chem Emission Maps

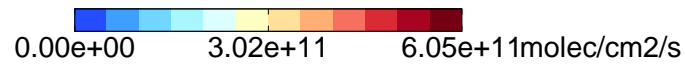
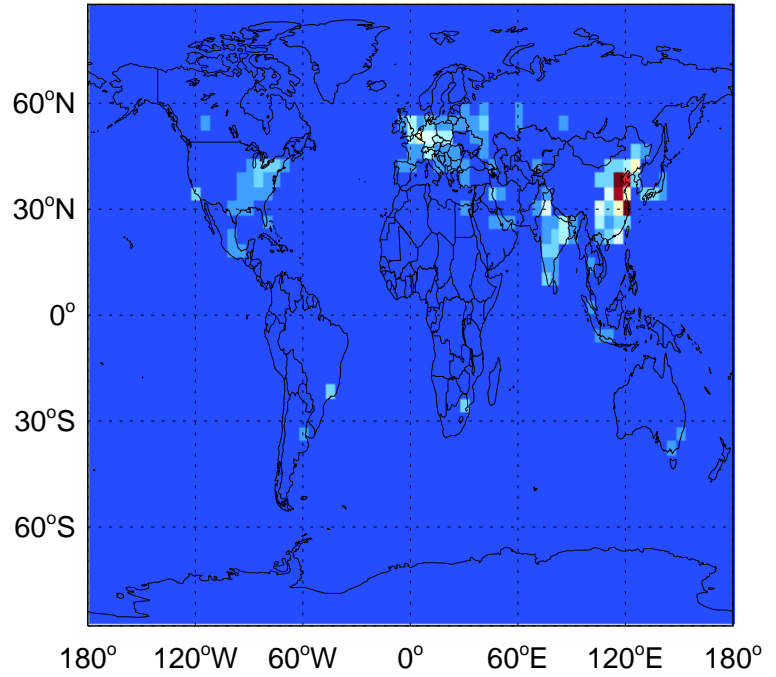
## v11-02d-Run1

NO column anth+biof emissions for Apr



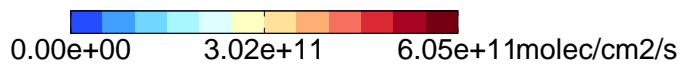
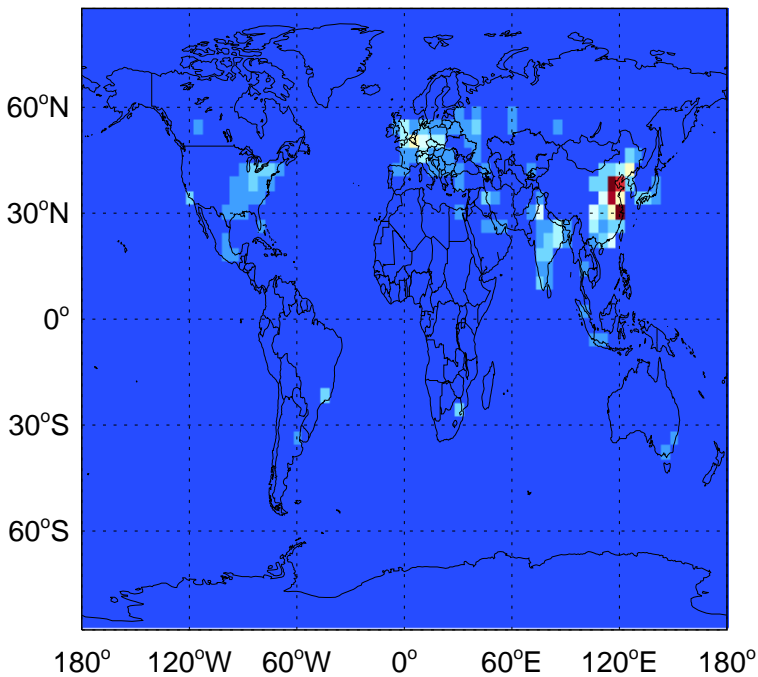
## v11-02e-Run0

NO column anth+biof emissions for Apr



## v11-02e-Run1

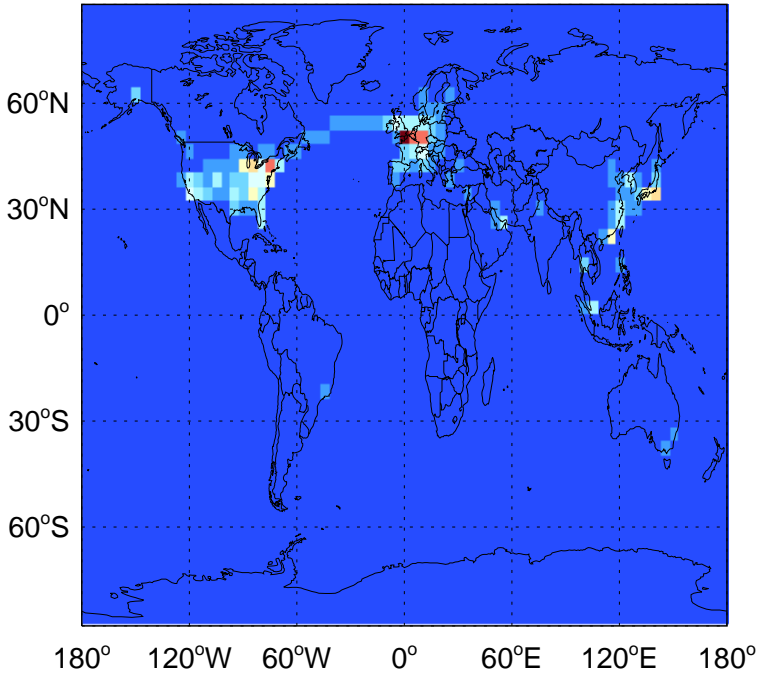
NO column anth+biof emissions for Apr



# GEOS-Chem Emission Maps

## v11-02d-Run1

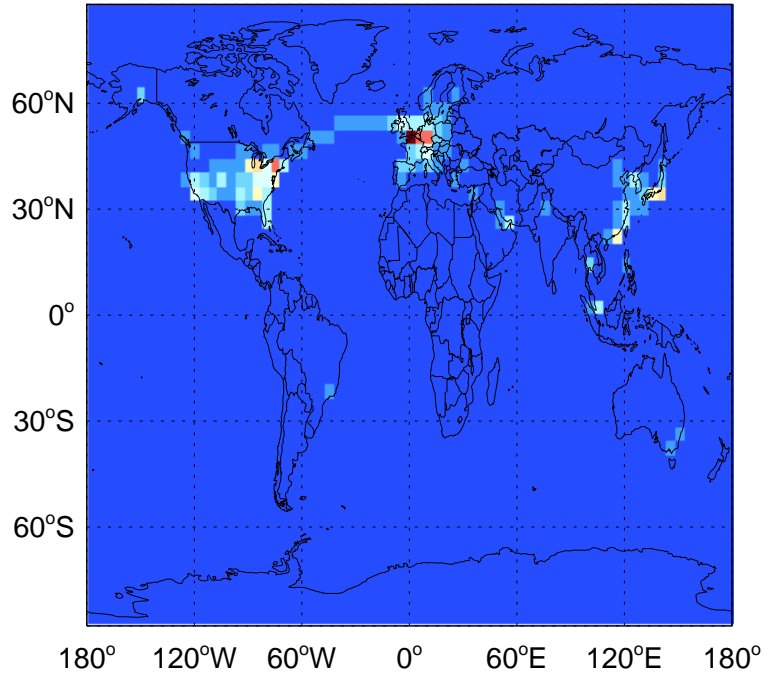
NO column aircraft emissions for Apr



0.00e+00 6.47e+09 1.29e+10molec/cm2/s

## v11-02e-Run0

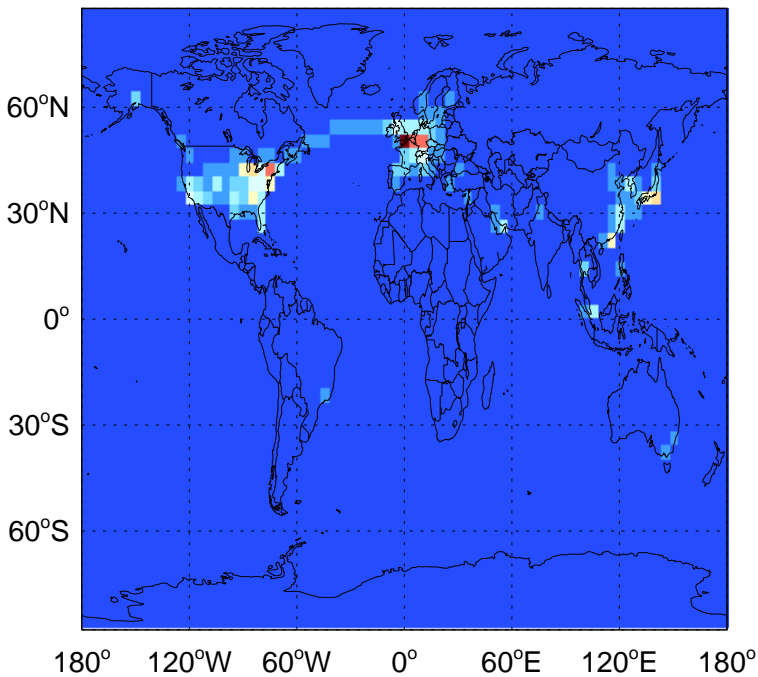
NO column aircraft emissions for Apr



0.00e+00 6.47e+09 1.29e+10molec/cm2/s

## v11-02e-Run1

NO column aircraft emissions for Apr

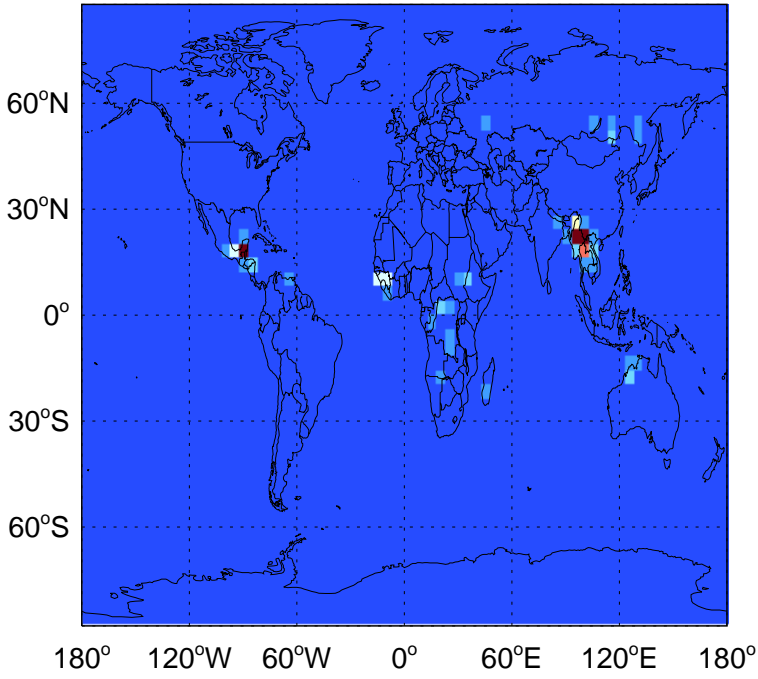


0.00e+00 6.47e+09 1.29e+10molec/cm2/s

# GEOS-Chem Emission Maps

## v11-02d-Run1

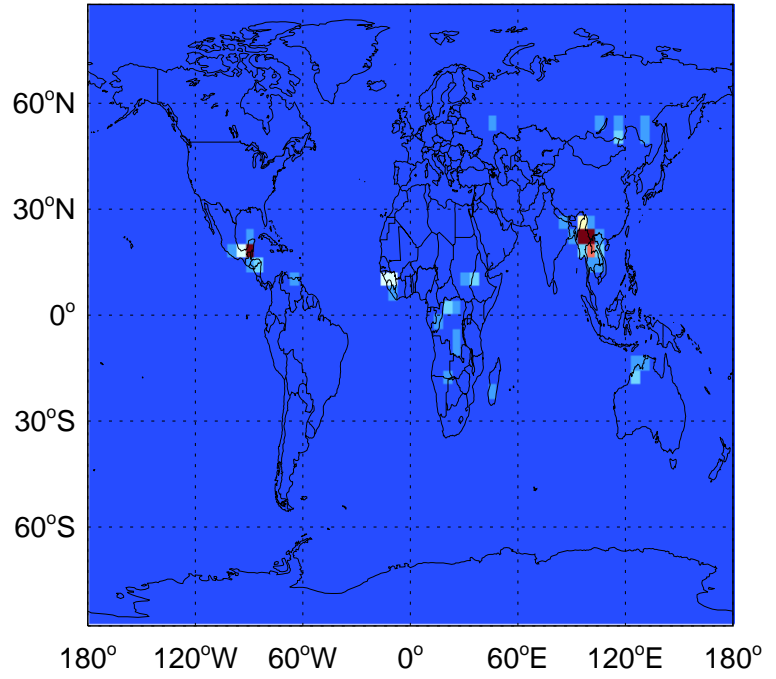
NO biomass emissions for Apr



0.00e+00 4.36e+10 8.71e+10 molec/cm2/s

## v11-02e-Run0

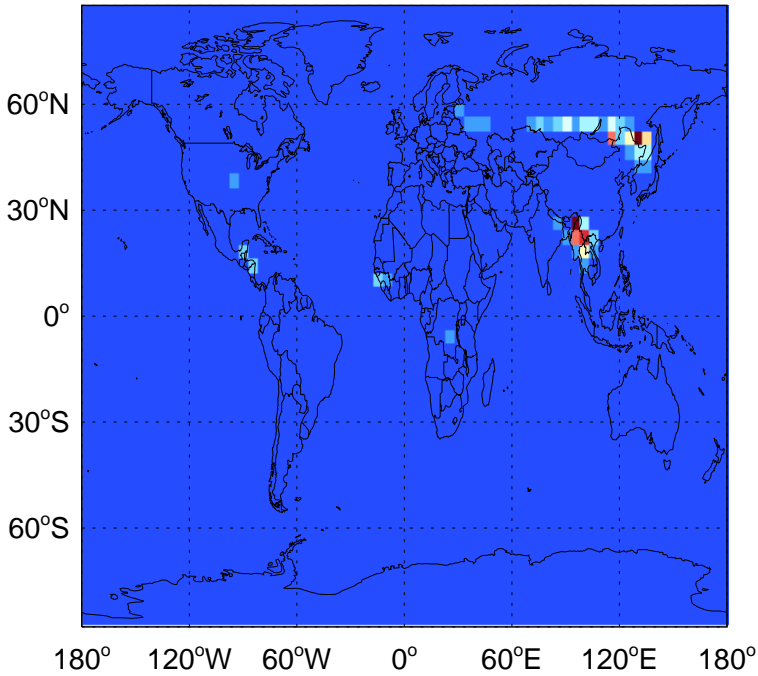
NO biomass emissions for Apr



0.00e+00 4.36e+10 8.71e+10 molec/cm2/s

## v11-02e-Run1

NO biomass emissions for Apr

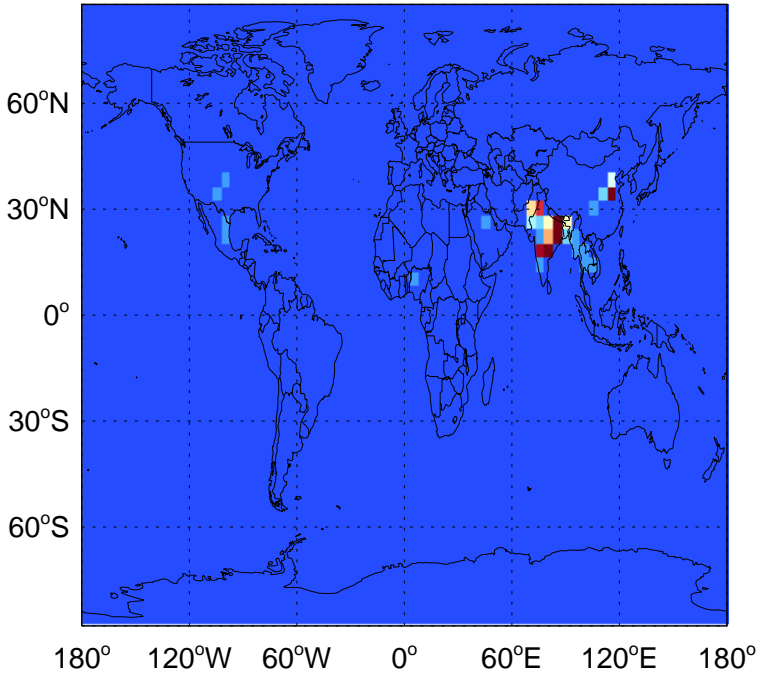


0.00e+00 6.59e+10 1.32e+11 molec/cm2/s

# GEOS-Chem Emission Maps

## v11-02d-Run1

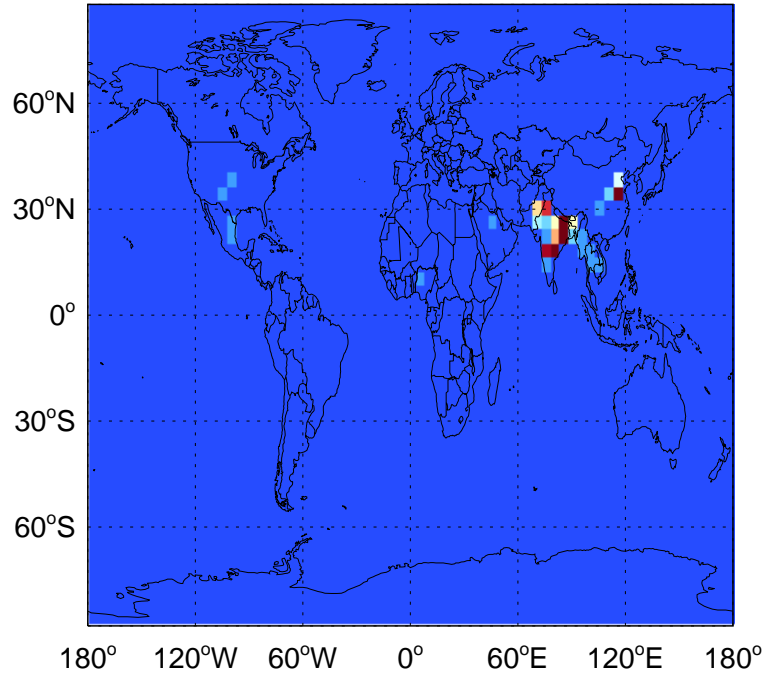
NO fertilizer emissions for Apr



0.00e+00 2.89e+10 5.78e+10 molec/cm2/s

## v11-02e-Run0

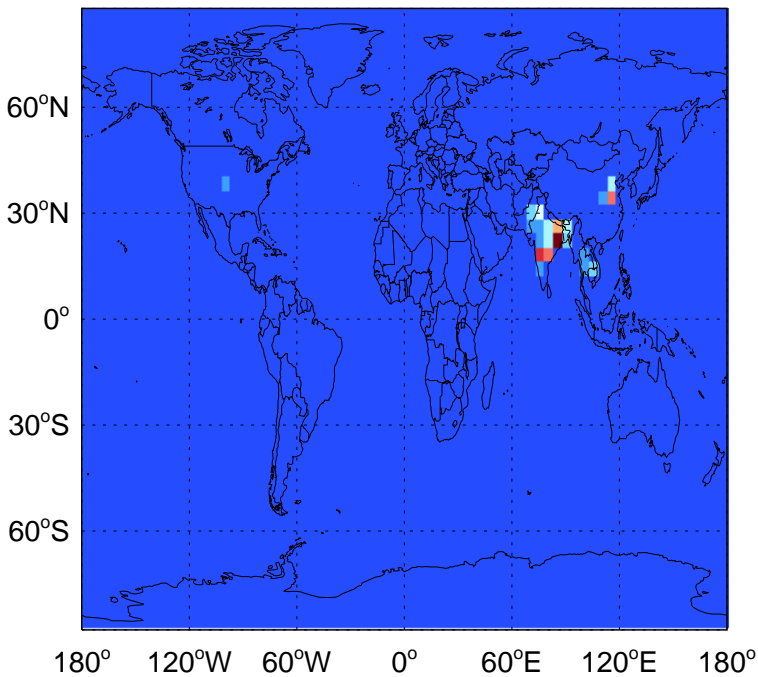
NO fertilizer emissions for Apr



0.00e+00 2.89e+10 5.78e+10 molec/cm2/s

## v11-02e-Run1

NO fertilizer emissions for Apr

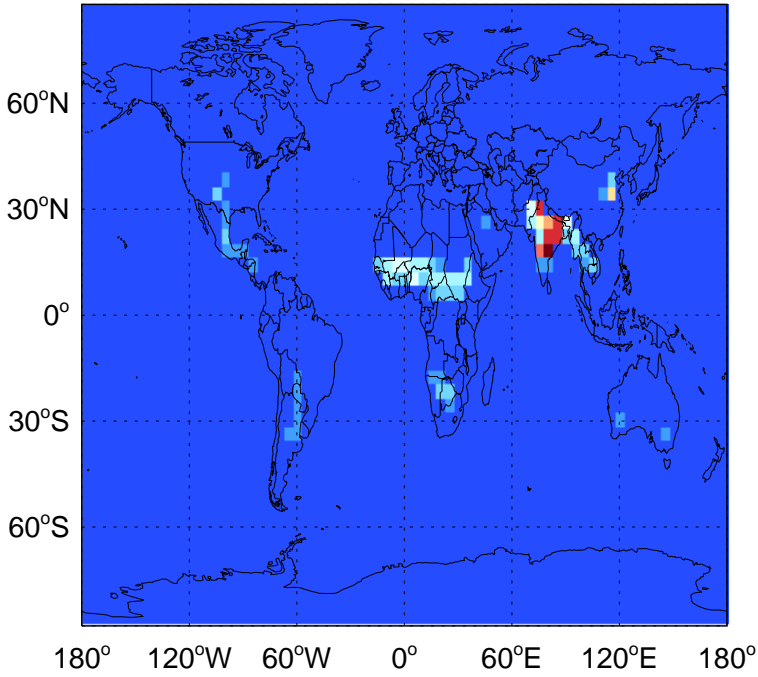


0.00e+00 3.60e+10 7.19e+10 molec/cm2/s

# GEOS-Chem Emission Maps

## v11-02d-Run1

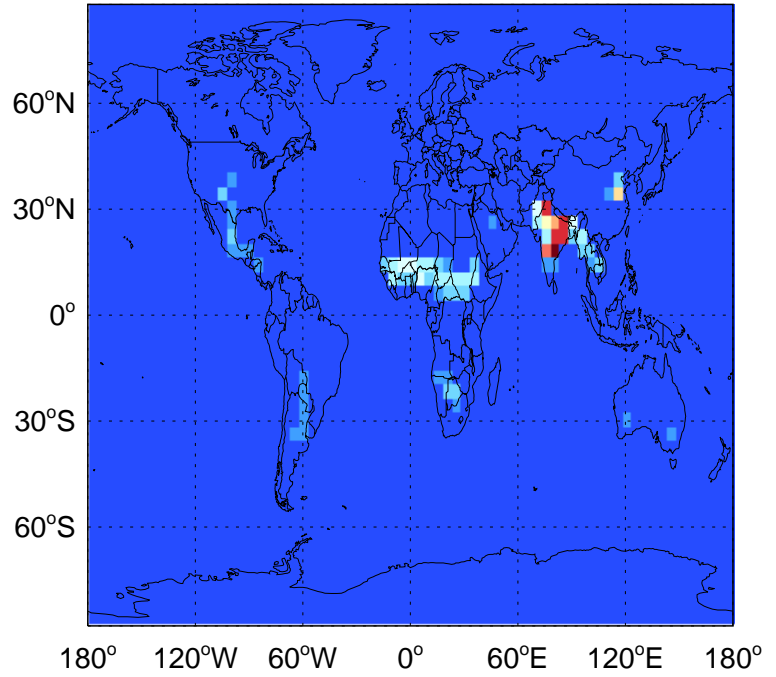
NO soil emissions for Apr



0.00e+00 7.25e+10 1.45e+11 molec/cm2/s

## v11-02e-Run0

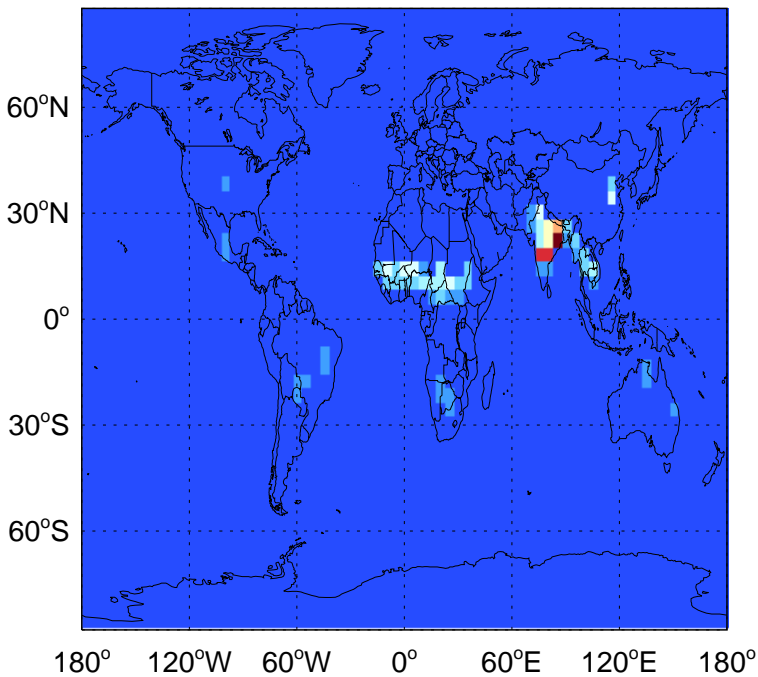
NO soil emissions for Apr



0.00e+00 7.25e+10 1.45e+11 molec/cm2/s

## v11-02e-Run1

NO soil emissions for Apr

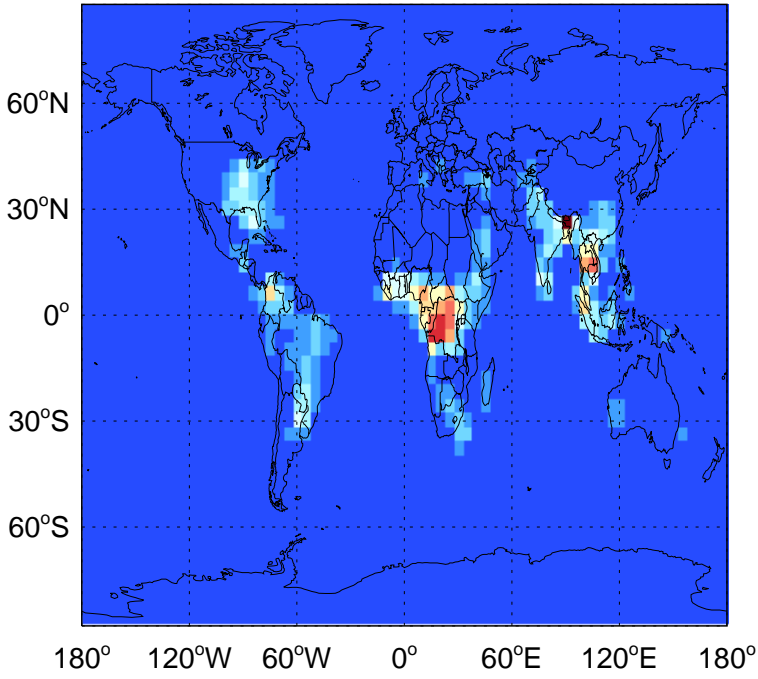


0.00e+00 8.20e+10 1.64e+11 molec/cm2/s

# GEOS-Chem Emission Maps

## v11-02d-Run1

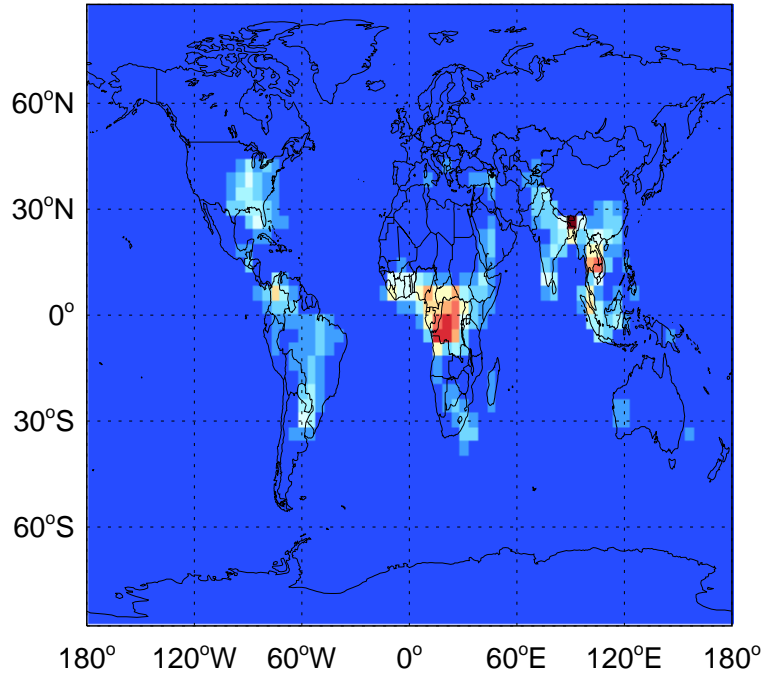
NO column lightning emissions for Apr



0.00e+00 1.99e+10 3.98e+10 molec/cm2/s

## v11-02e-Run0

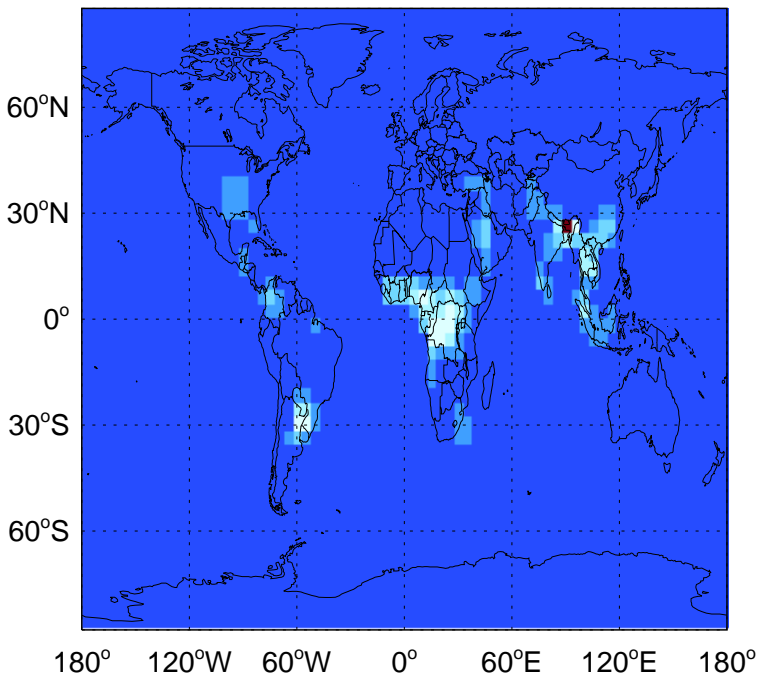
NO column lightning emissions for Apr



0.00e+00 1.99e+10 3.98e+10 molec/cm2/s

## v11-02e-Run1

NO column lightning emissions for Apr



0.00e+00 4.59e+10 9.17e+10 molec/cm2/s