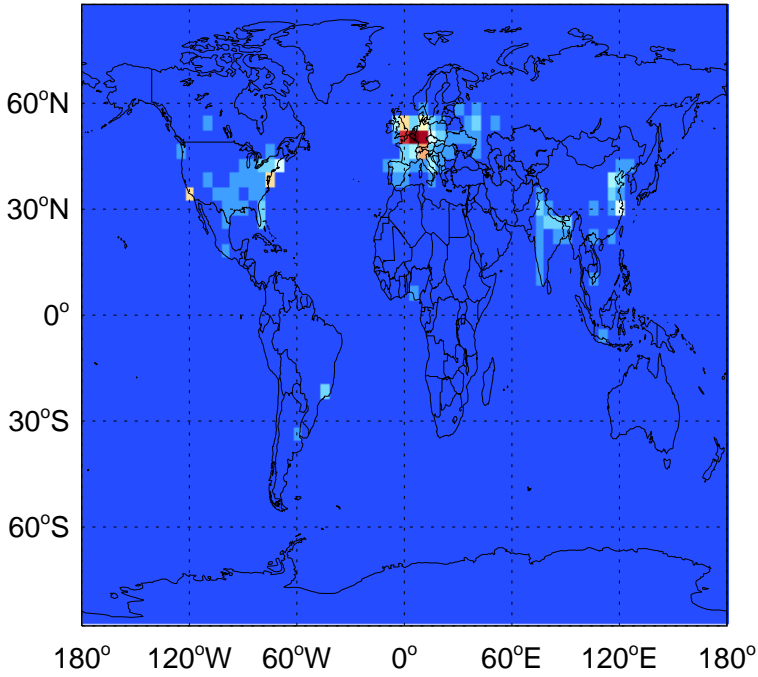


# GEOS-Chem Emission Maps

## v11-02e-Run0

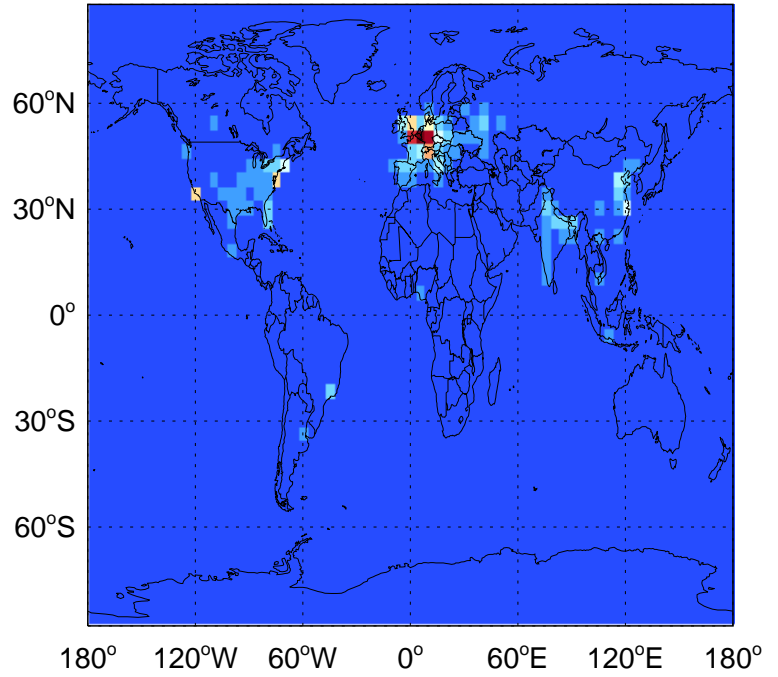
ACET column anth+biof emissions for Oct



0.00e+00 3.17e+10 6.35e+10 atoms C/cm<sup>2</sup>/s

## v11-02e-Run1

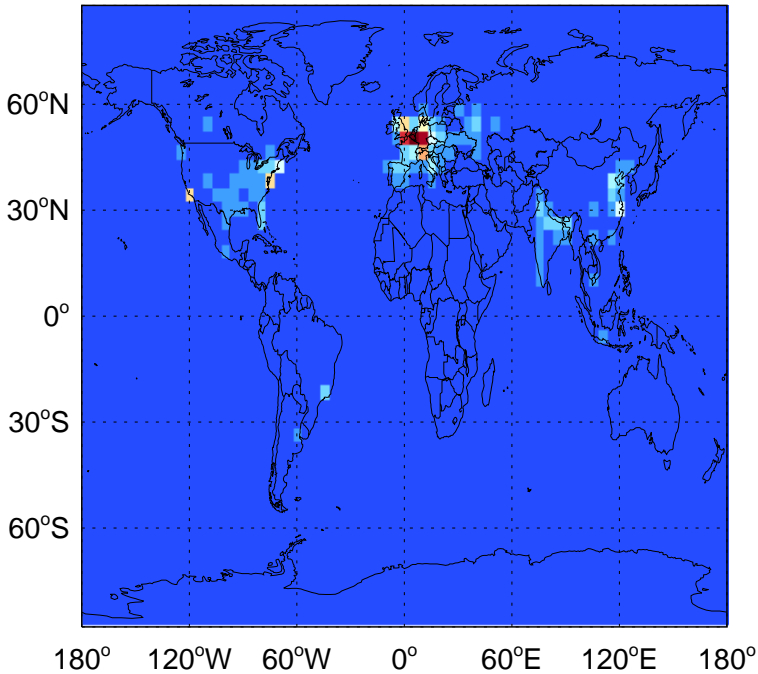
ACET column anth+biof emissions for Oct



0.00e+00 3.17e+10 6.35e+10 atoms C/cm<sup>2</sup>/s

## v11-02f-Run1

ACET column anth+biof emissions for Oct

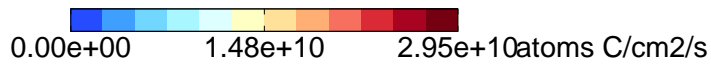
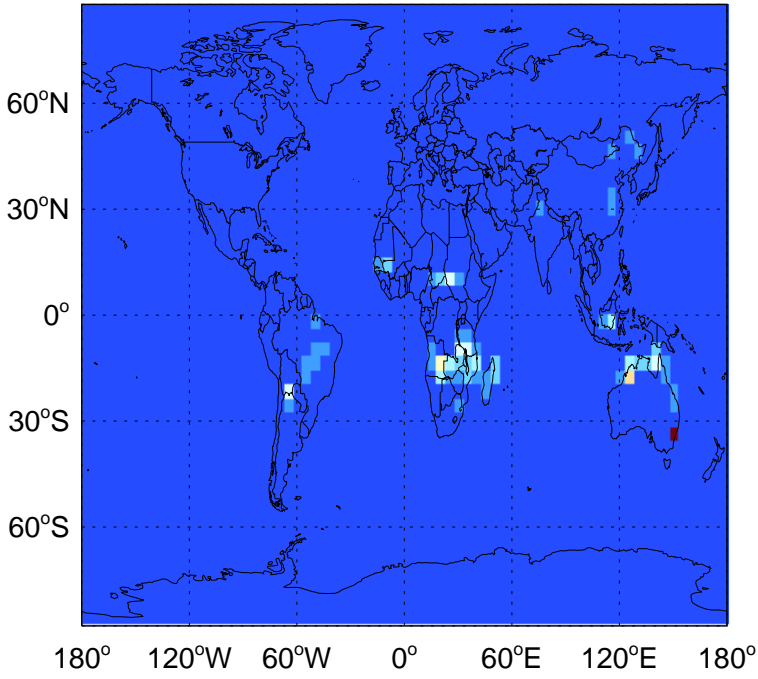


0.00e+00 3.17e+10 6.35e+10 atoms C/cm<sup>2</sup>/s

# GEOS-Chem Emission Maps

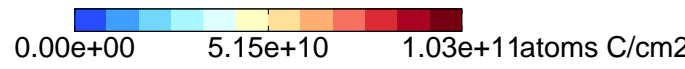
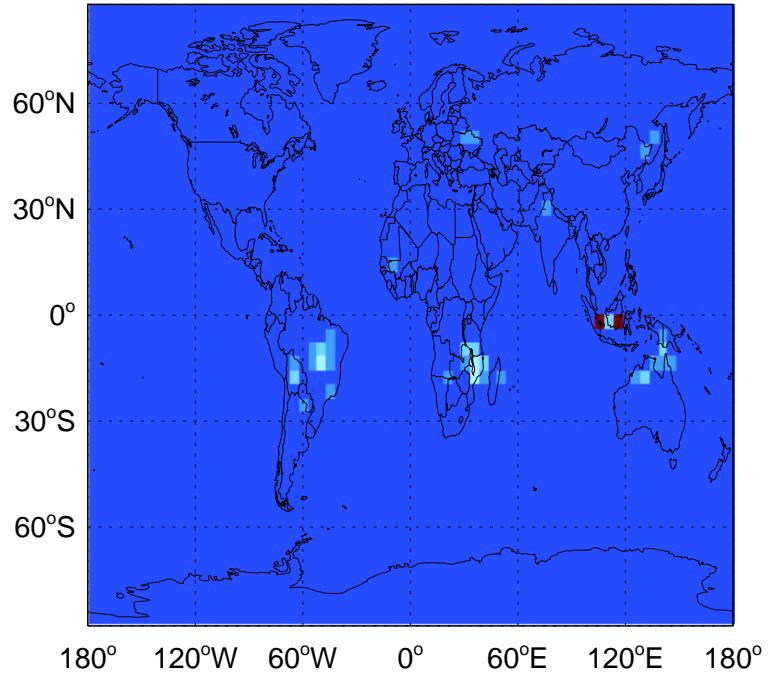
## v11-02e-Run0

### ACET biomass emissions for Oct



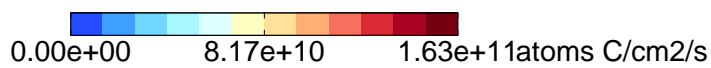
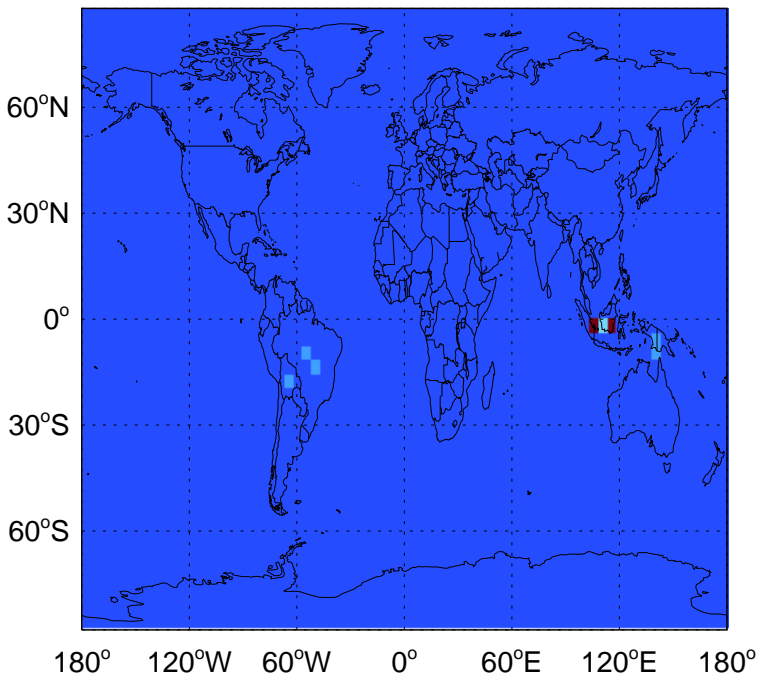
## v11-02e-Run1

### ACET biomass emissions for Oct



## v11-02f-Run1

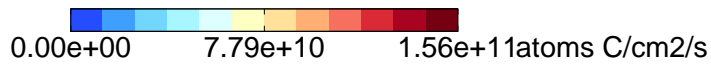
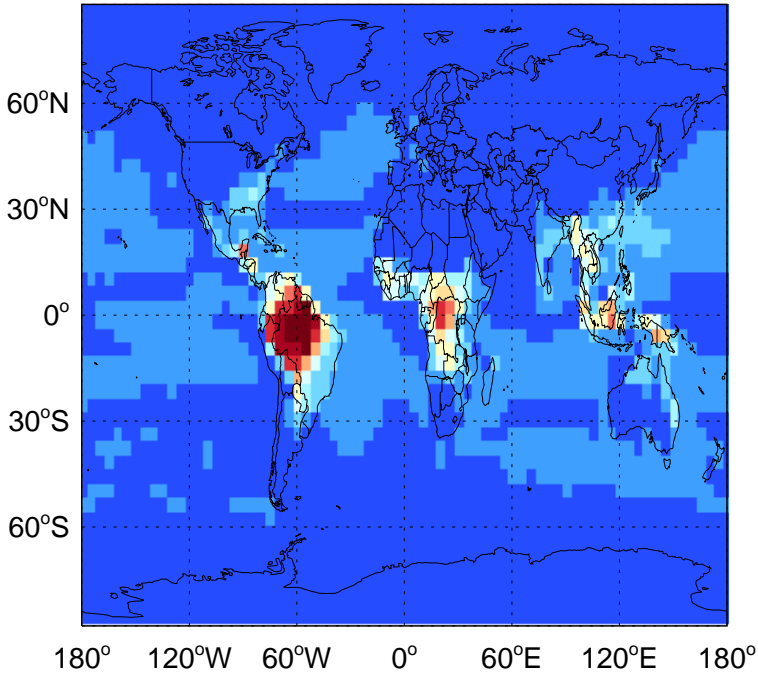
### ACET biomass emissions for Oct



# GEOS-Chem Emission Maps

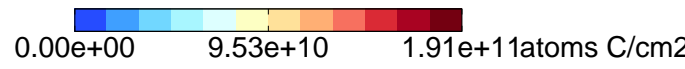
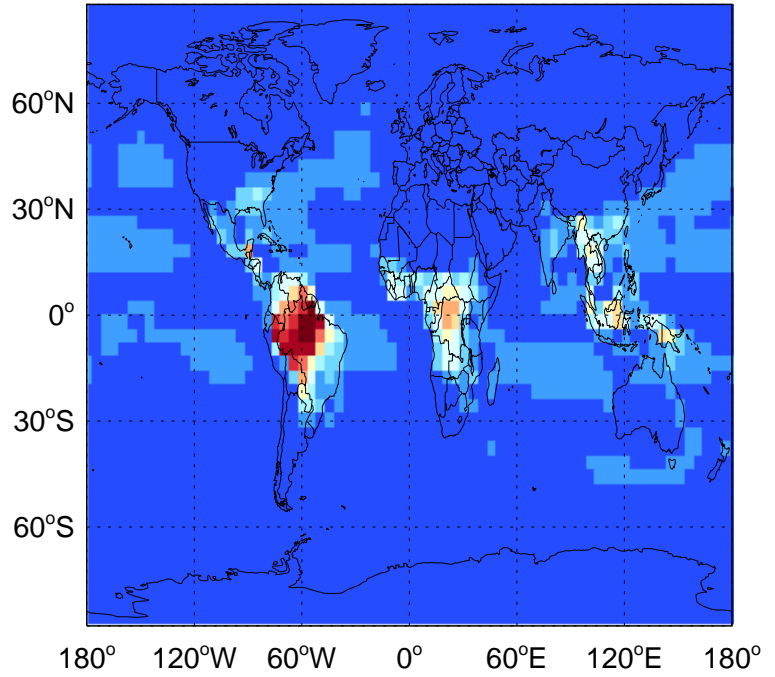
## v11-02e-Run0

### ACET biogenic emissions for Oct



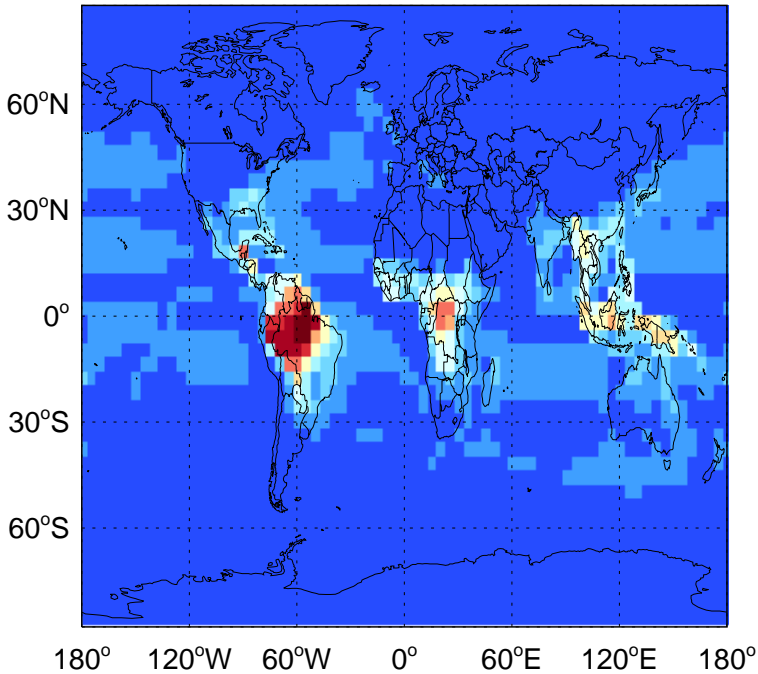
## v11-02e-Run1

### ACET biogenic emissions for Oct



## v11-02f-Run1

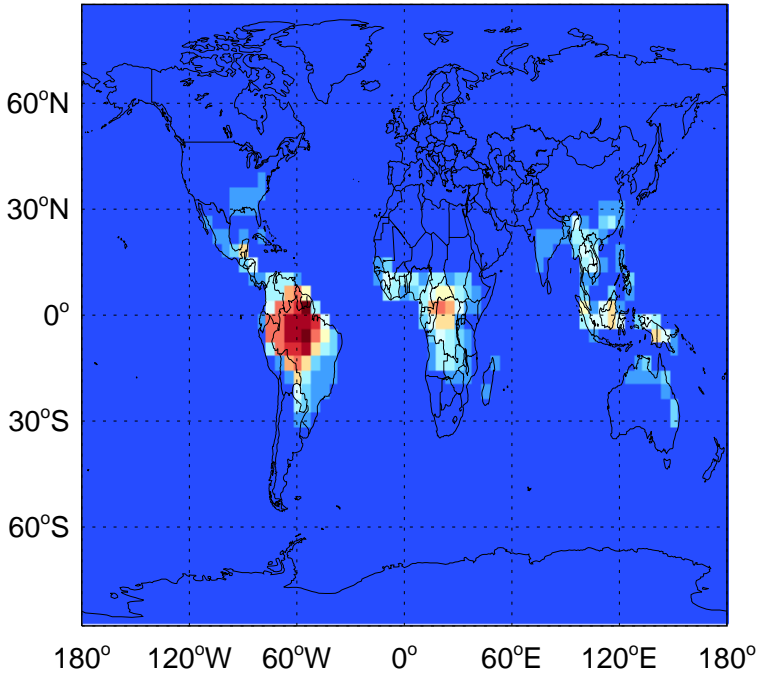
### ACET biogenic emissions for Oct



# GEOS-Chem Emission Maps

## v11-02e-Run0

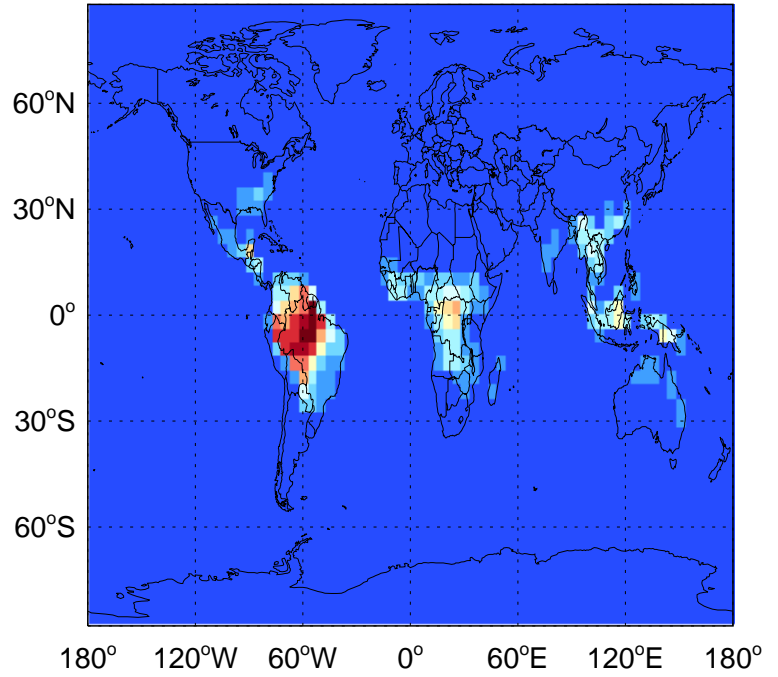
ACET from MONOT emissions for Oct



0.00e+00 1.32e+10 2.65e+10 atoms C/cm2/s

## v11-02e-Run1

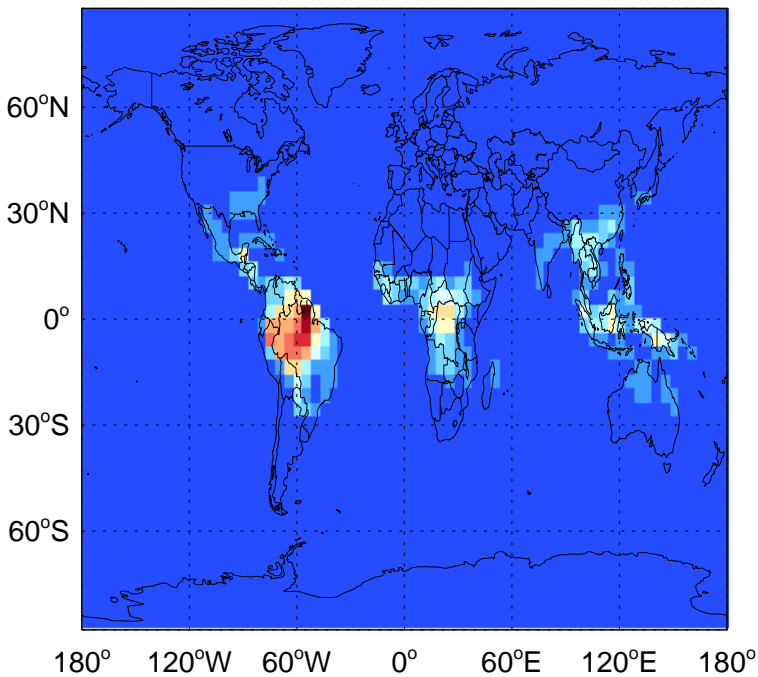
ACET from MONOT emissions for Oct



0.00e+00 1.61e+10 3.21e+10 atoms C/cm2/s

## v11-02f-Run1

ACET from MONOT emissions for Oct

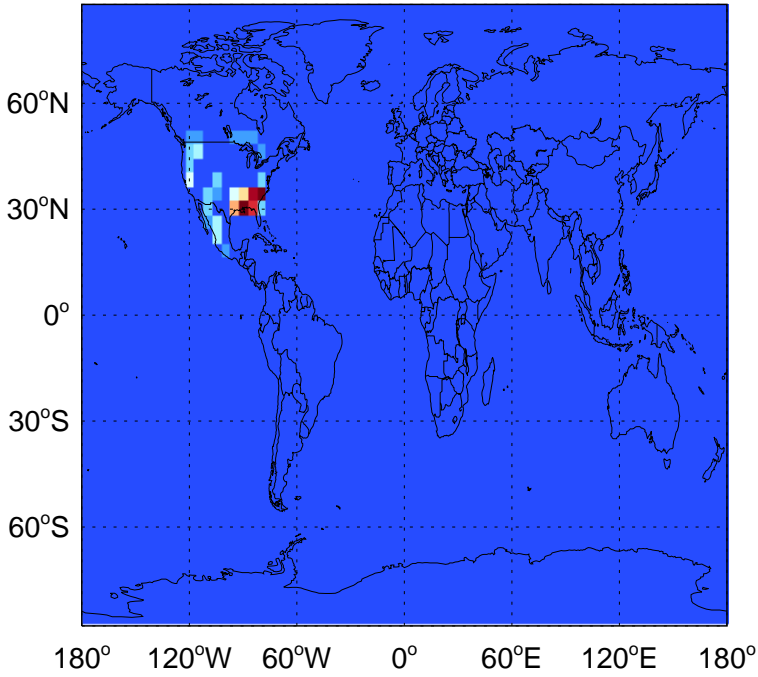


0.00e+00 1.67e+10 3.35e+10 atoms C/cm2/s

# GEOS-Chem Emission Maps

## v11-02e-Run0

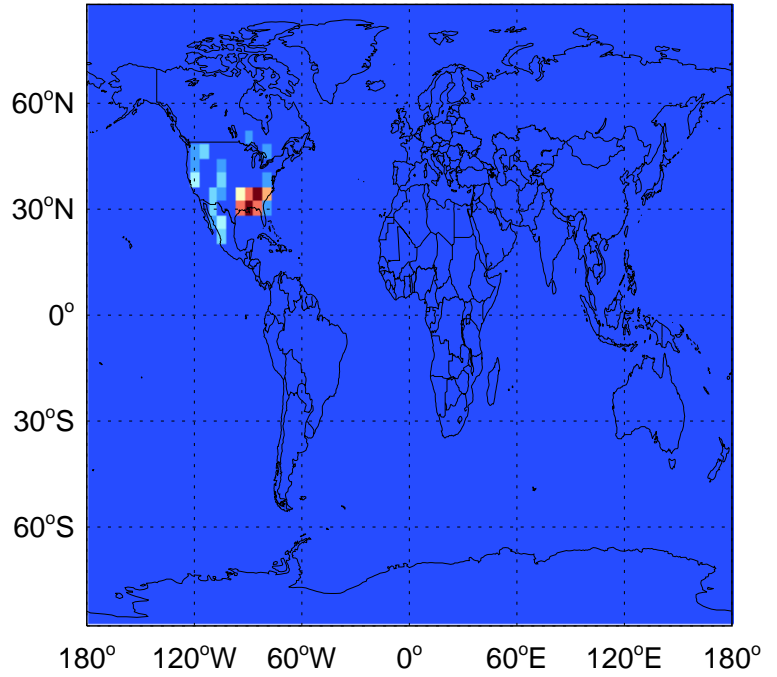
### ACET from MBO emissions for Oct



0.00e+00 1.86e+09 3.73e+09atoms C/cm<sup>2</sup>/s

## v11-02e-Run1

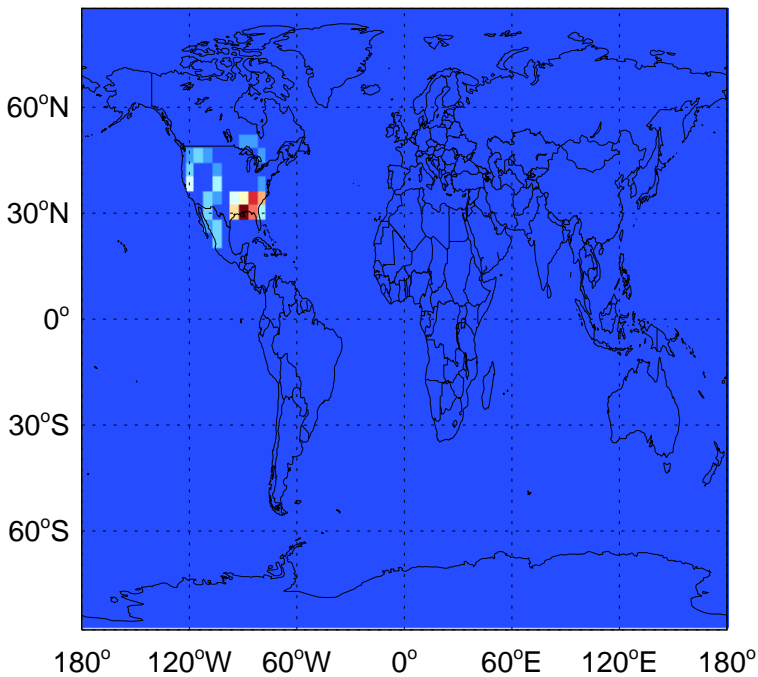
### ACET from MBO emissions for Oct



0.00e+00 2.68e+09 5.35e+09atoms C/cm<sup>2</sup>/s

## v11-02f-Run1

### ACET from MBO emissions for Oct

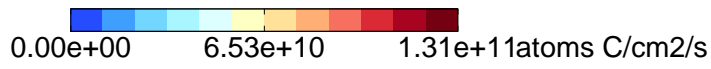
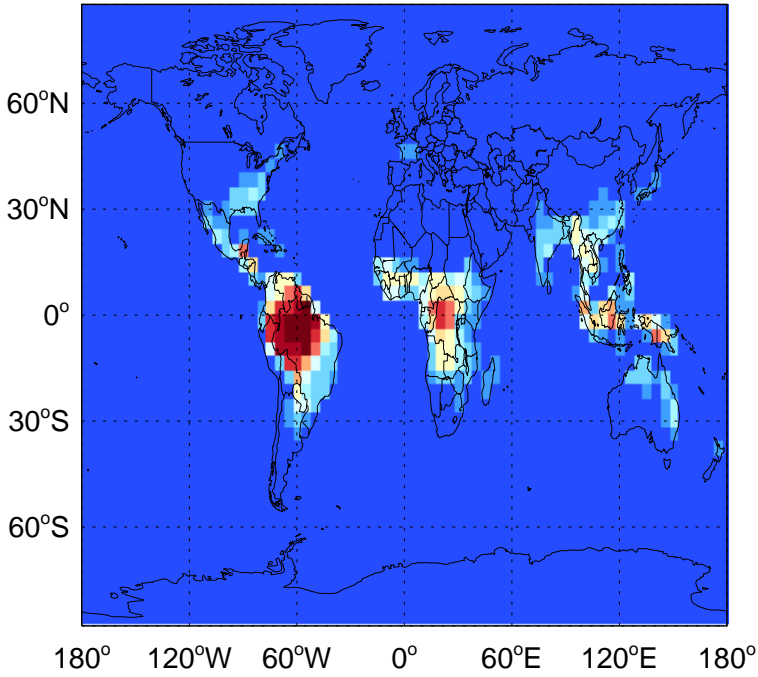


0.00e+00 3.03e+09 6.06e+09atoms C/cm<sup>2</sup>/s

# GEOS-Chem Emission Maps

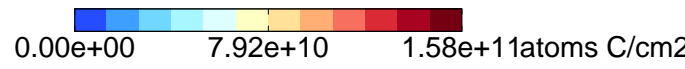
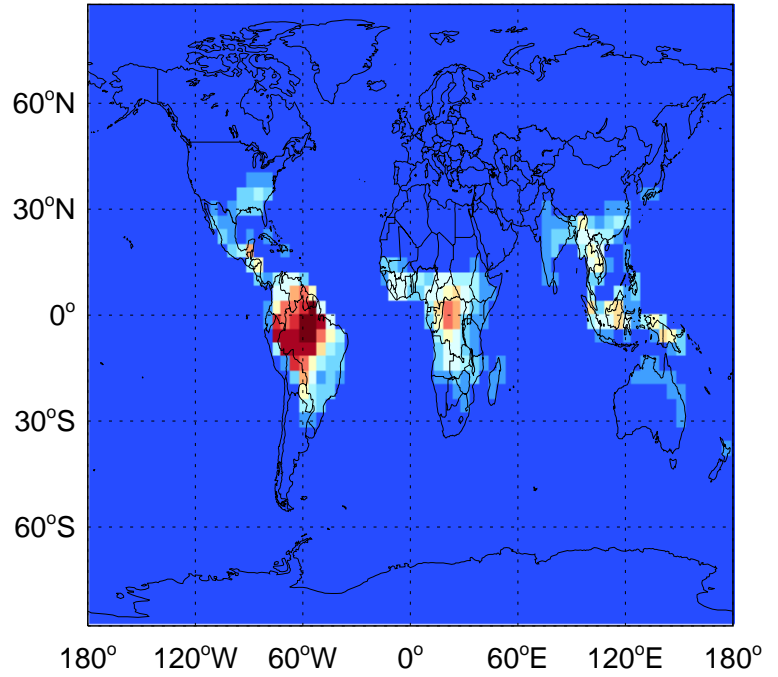
## v11-02e-Run0

### ACET direct emissions for Oct



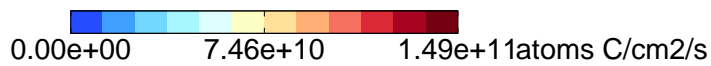
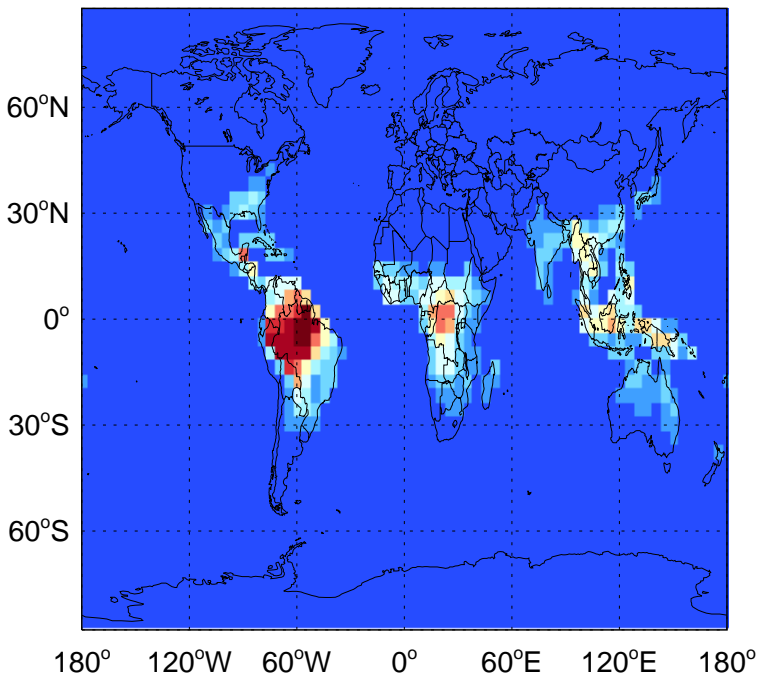
## v11-02e-Run1

### ACET direct emissions for Oct



## v11-02f-Run1

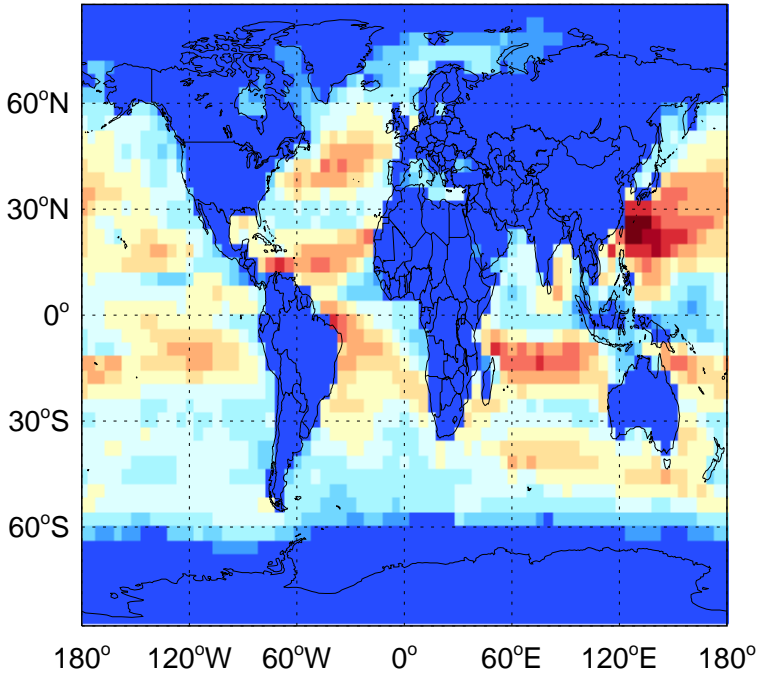
### ACET direct emissions for Oct



# GEOS-Chem Emission Maps

## v11-02e-Run0

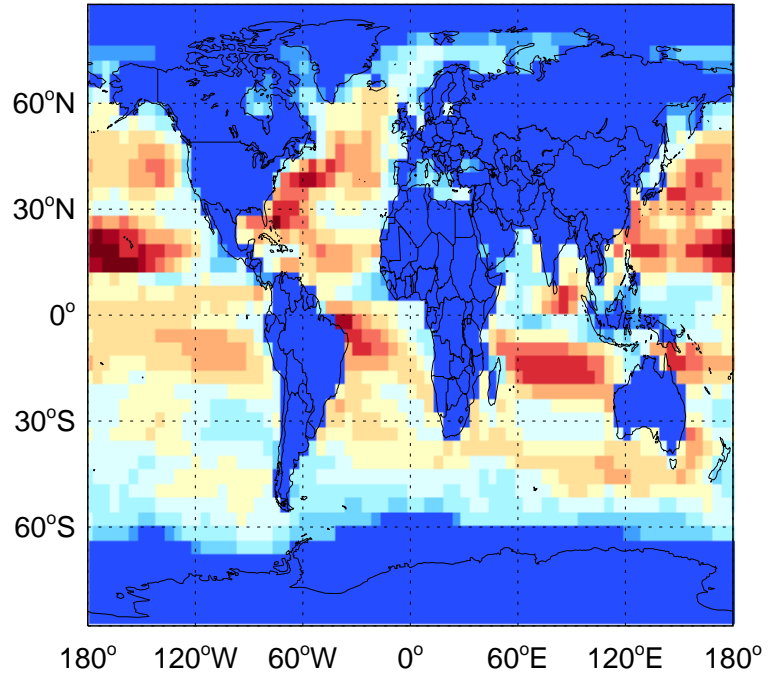
### ACET ocean source emissions for Oct



0.00e+00 1.60e+10 3.20e+10 atoms C/cm2/s

## v11-02e-Run1

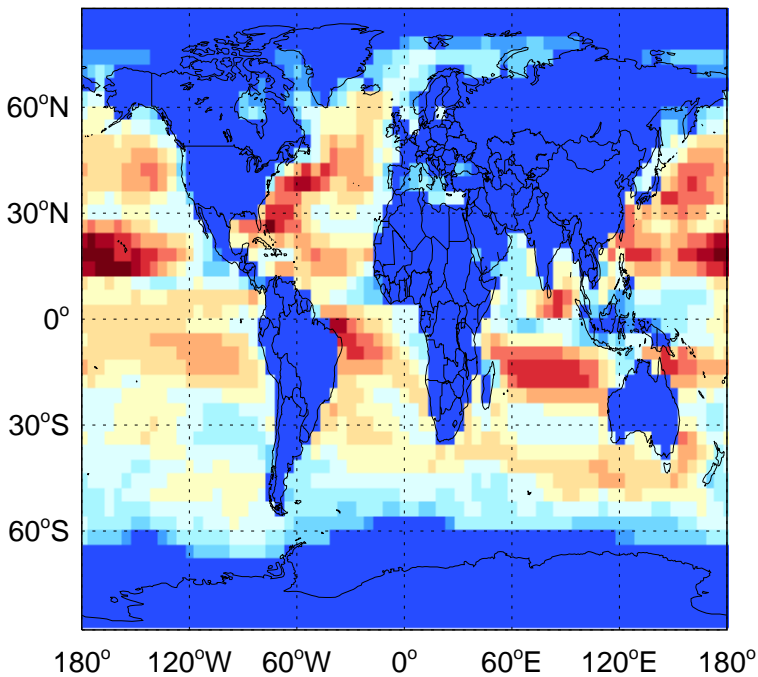
### ACET ocean source emissions for Oct



0.00e+00 1.42e+10 2.83e+10 atoms C/cm2/s

## v11-02f-Run1

### ACET ocean source emissions for Oct



0.00e+00 1.42e+10 2.83e+10 atoms C/cm2/s