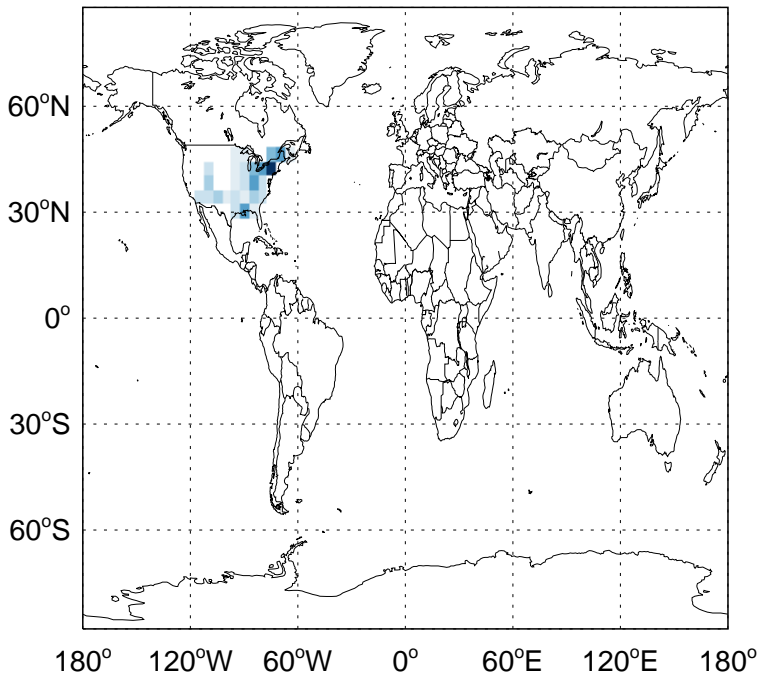


GEOS-Chem Absolute Emission Differences

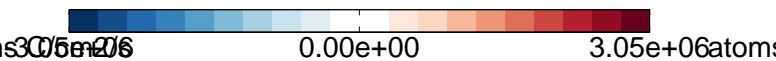
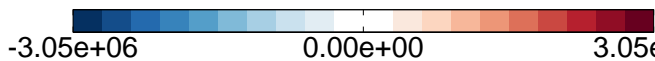
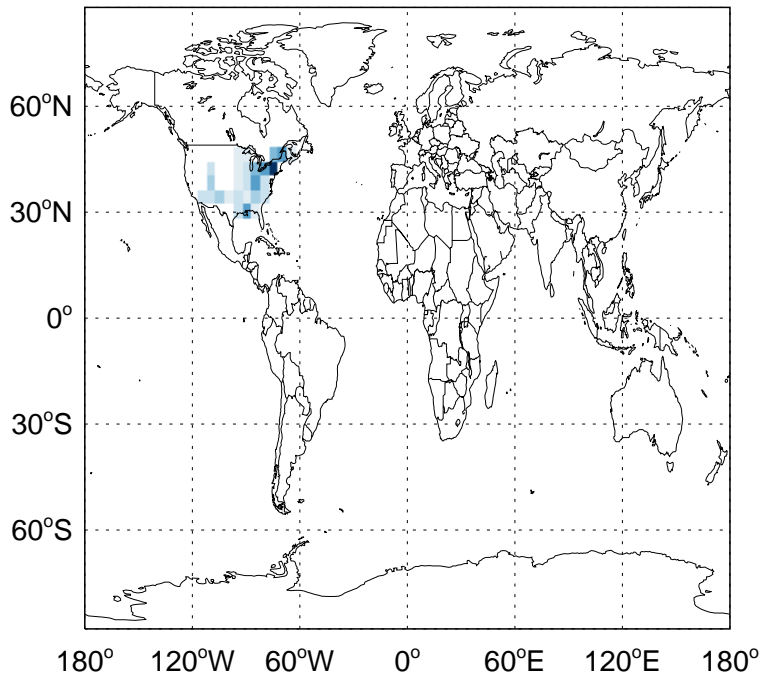
v11-02e-Run1 - v11-02d-Run1

ACET column anth+biof emissions for Oct



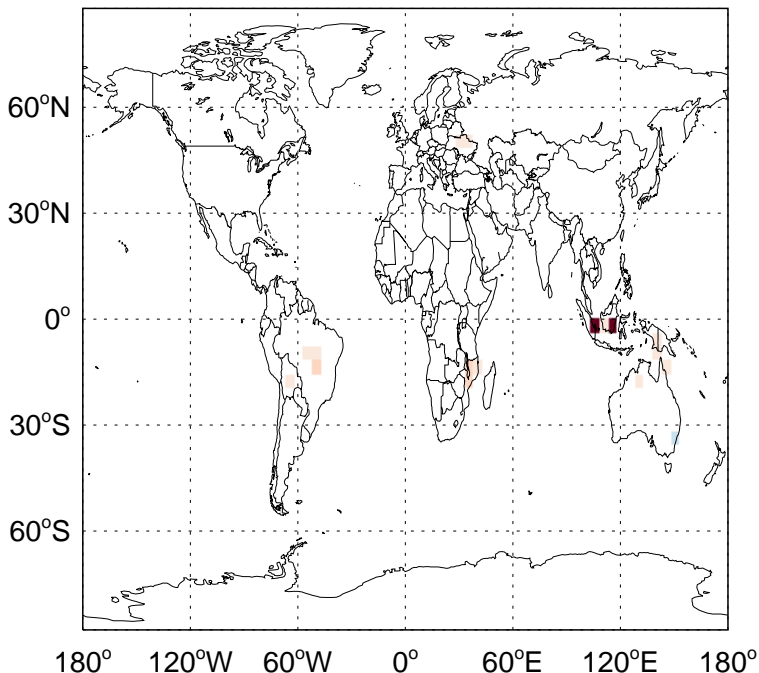
v11-02e-Run1 - v11-02e-Run0

ACET column anth+biof emissions for Oct



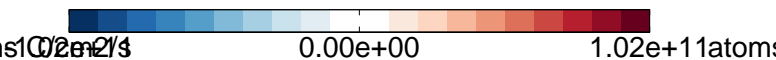
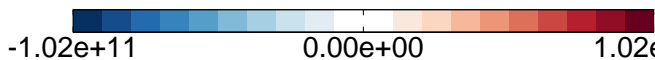
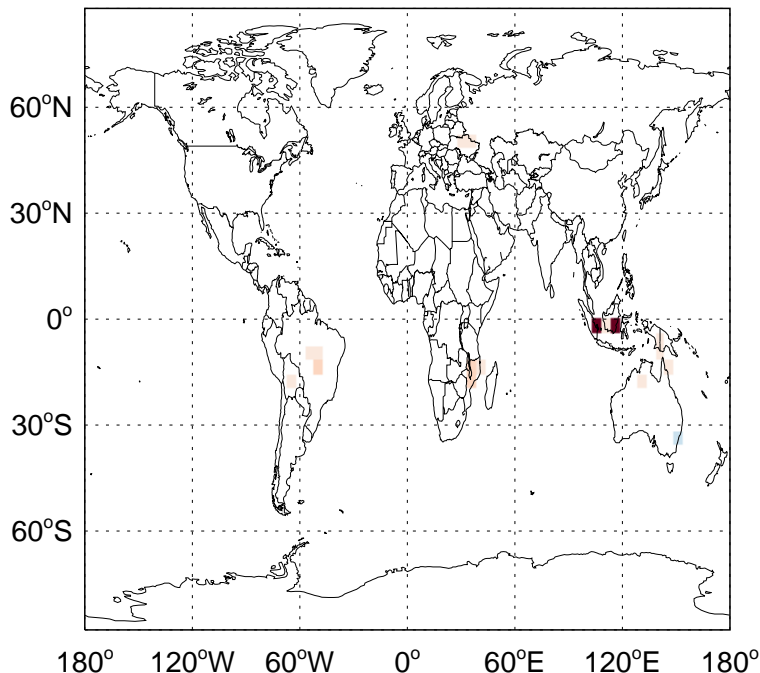
v11-02e-Run1 - v11-02d-Run1

ACET biomass emissions for Oct



v11-02e-Run1 - v11-02e-Run0

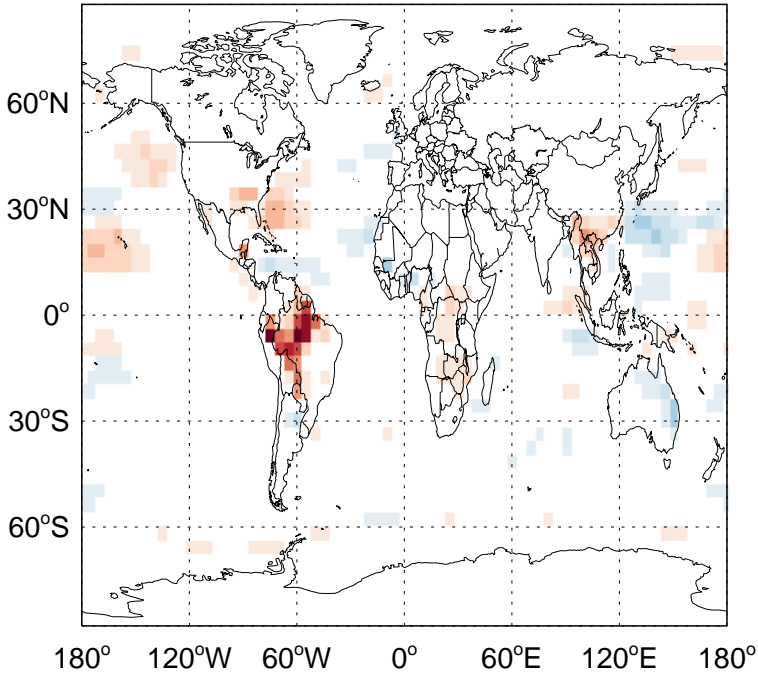
ACET biomass emissions for Oct



GEOS-Chem Absolute Emission Differences

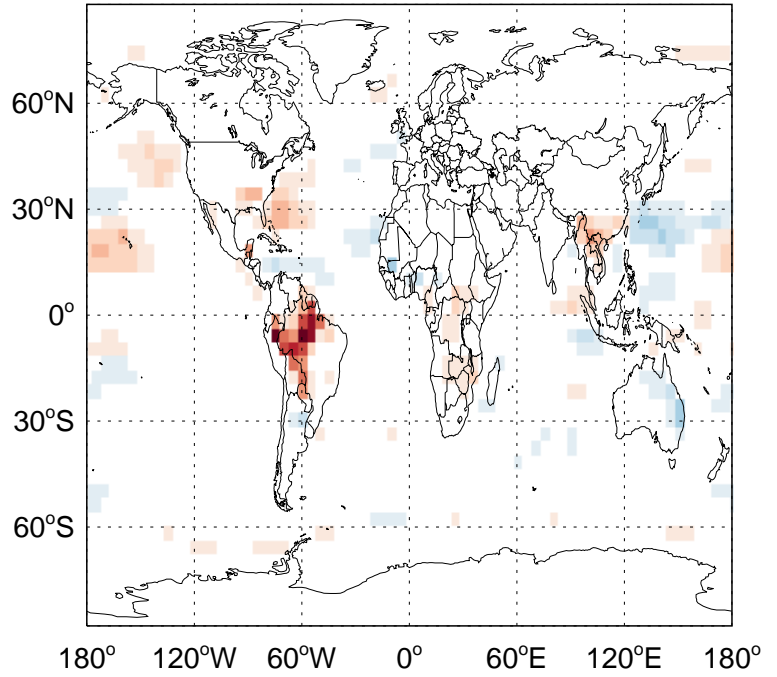
v11-02e-Run1 - v11-02d-Run1

ACET biogenic emissions for Oct



v11-02e-Run1 - v11-02e-Run0

ACET biogenic emissions for Oct



-4.04e+10

0.00e+00

4.04e+10 atoms/cm2/s

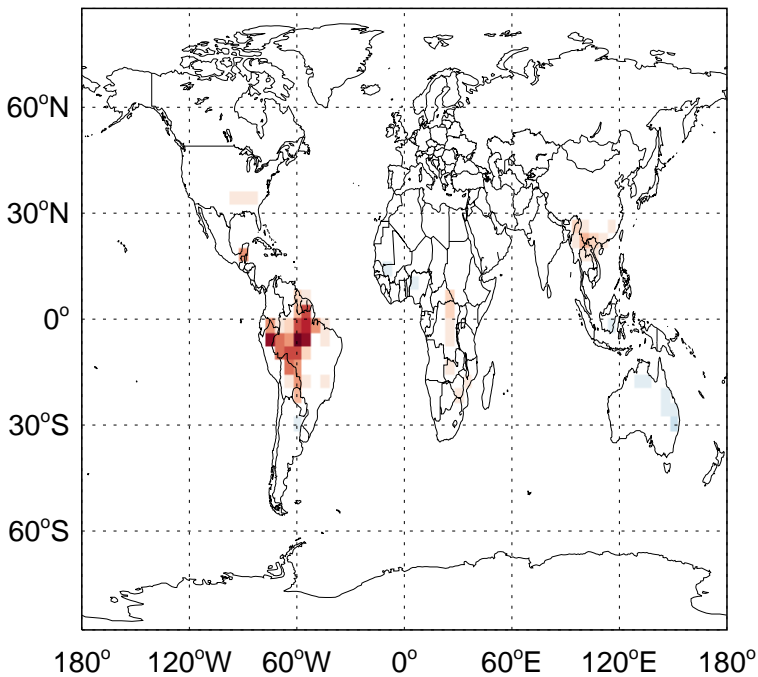
-4.04e+10

0.00e+00

4.04e+10 atoms/cm2/s

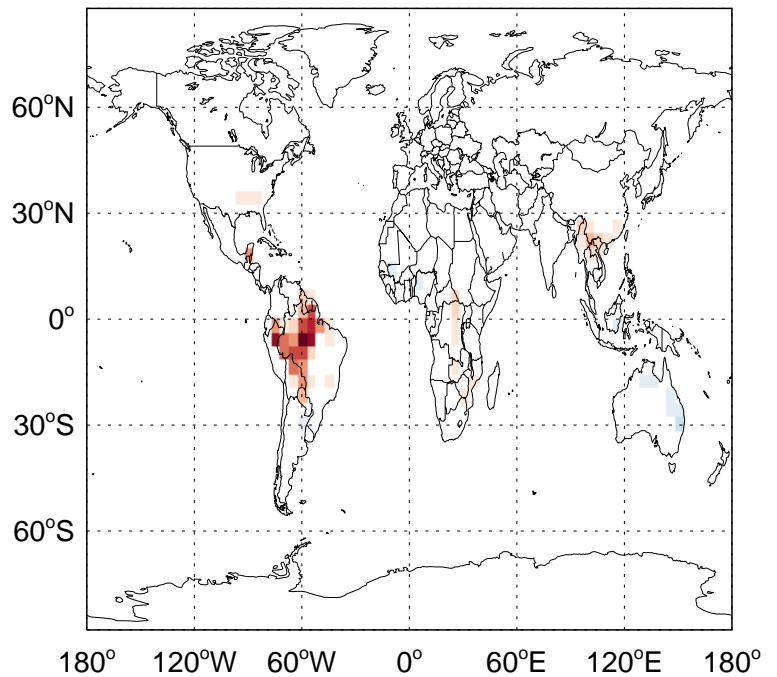
v11-02e-Run1 - v11-02d-Run1

ACET from MONOT emissions for Oct



v11-02e-Run1 - v11-02e-Run0

ACET from MONOT emissions for Oct



-8.40e+09

0.00e+00

8.40e+09 atoms/cm2/s

-8.40e+09

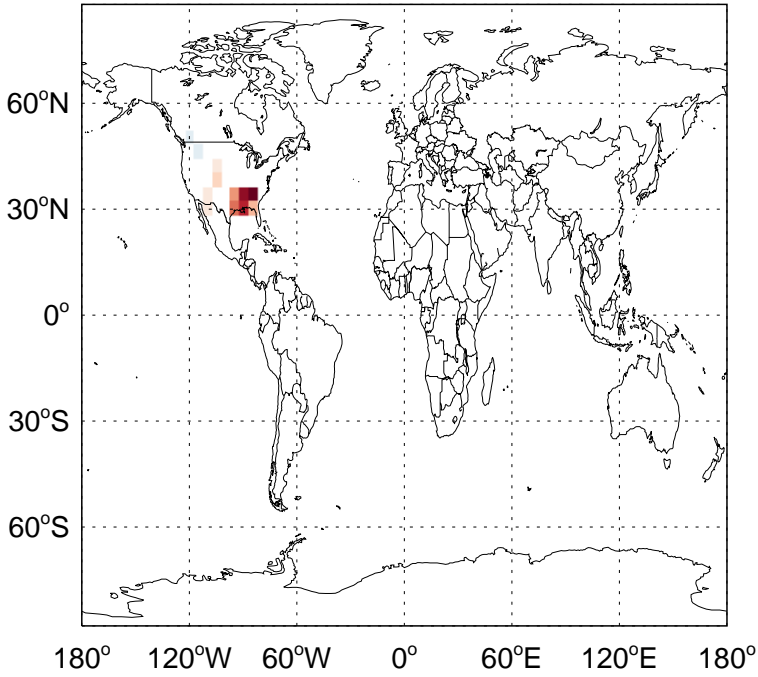
0.00e+00

8.40e+09 atoms/cm2/s

GEOS-Chem Absolute Emission Differences

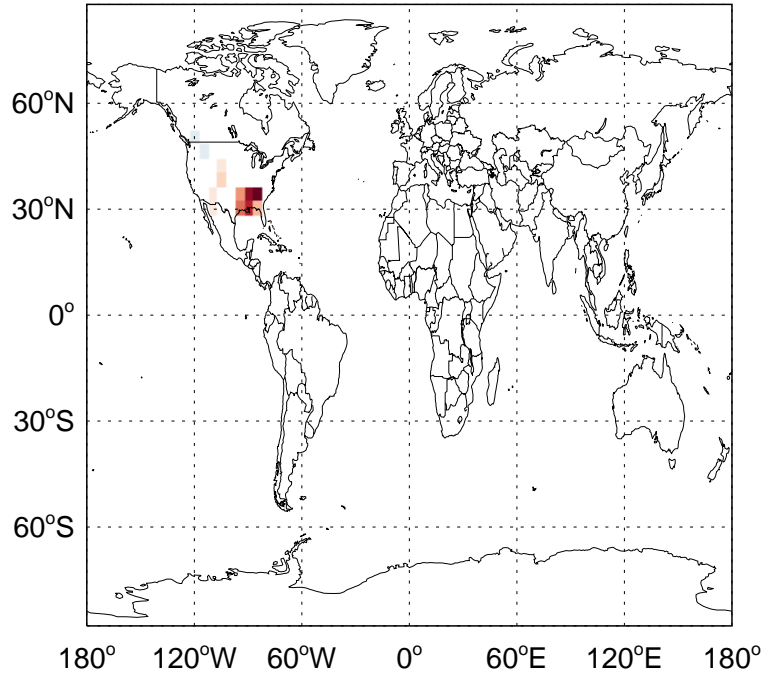
v11-02e-Run1 - v11-02d-Run1

ACET from MBO emissions for Oct



v11-02e-Run1 - v11-02e-Run0

ACET from MBO emissions for Oct



-2.04e+09

0.00e+00

2.04e+09atoms

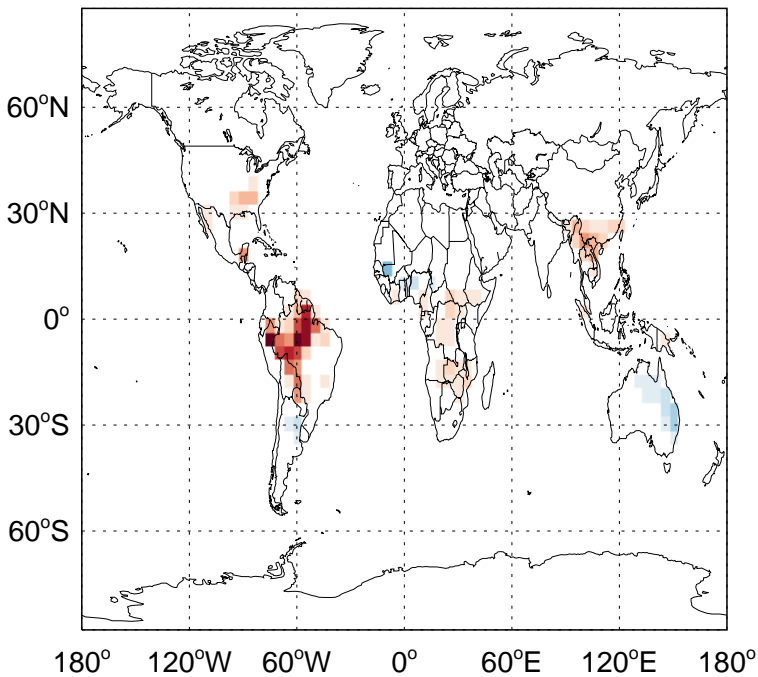
-2.04e+09

0.00e+00

2.04e+09atoms

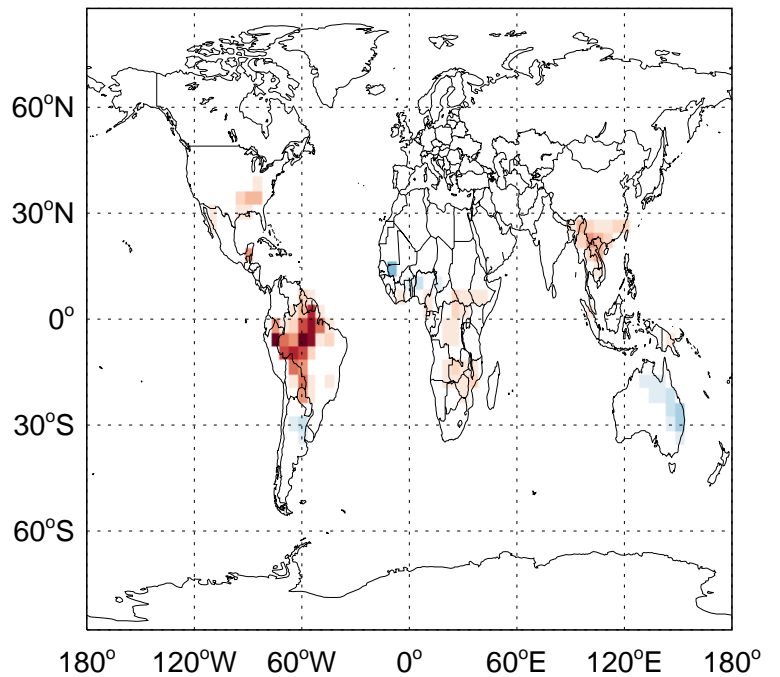
v11-02e-Run1 - v11-02d-Run1

ACET direct emissions for Oct



v11-02e-Run1 - v11-02e-Run0

ACET direct emissions for Oct



-3.20e+10

0.00e+00

3.20e+10atoms

-3.20e+10

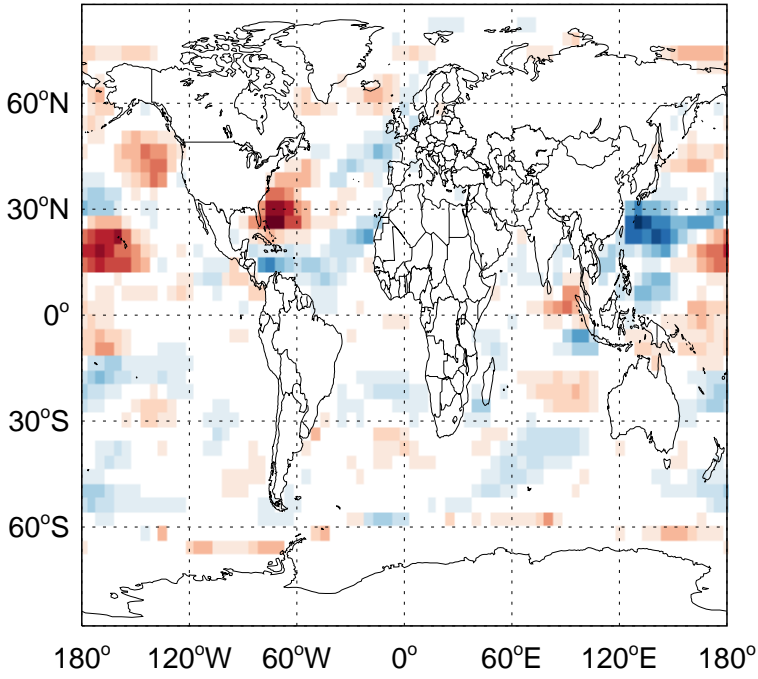
0.00e+00

3.20e+10atoms

GEOS-Chem Absolute Emission Differences

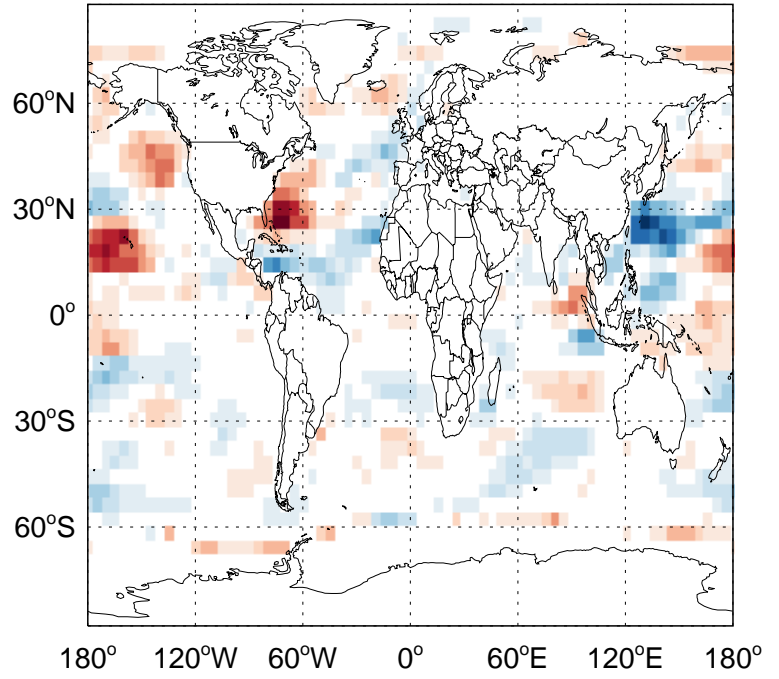
v11-02e-Run1 - v11-02d-Run1

ACET ocean source emissions for Oct



v11-02e-Run1 - v11-02e-Run0

ACET ocean source emissions for Oct



-1.54e+10

0.00e+00

1.54e+10 atoms/cm²/s

-1.54e+10

0.00e+00

1.54e+10 atoms/cm²/s