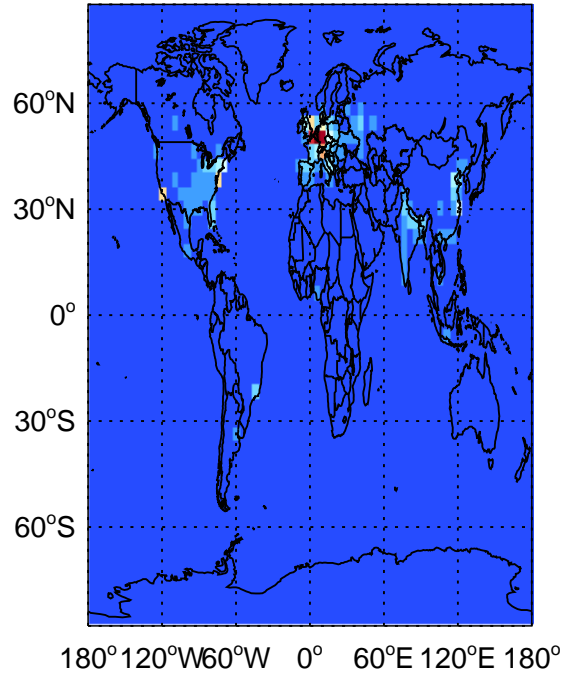
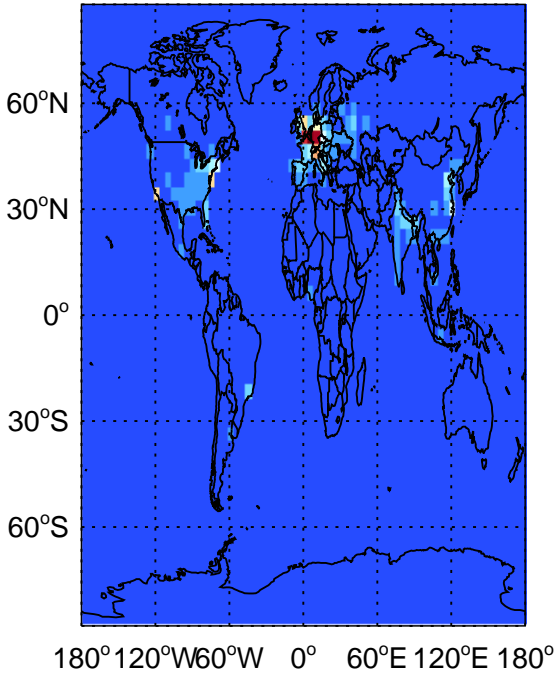


GEOS-Chem Emission Maps

v11-01f-geosfp-Run0

v11-01g-Run0

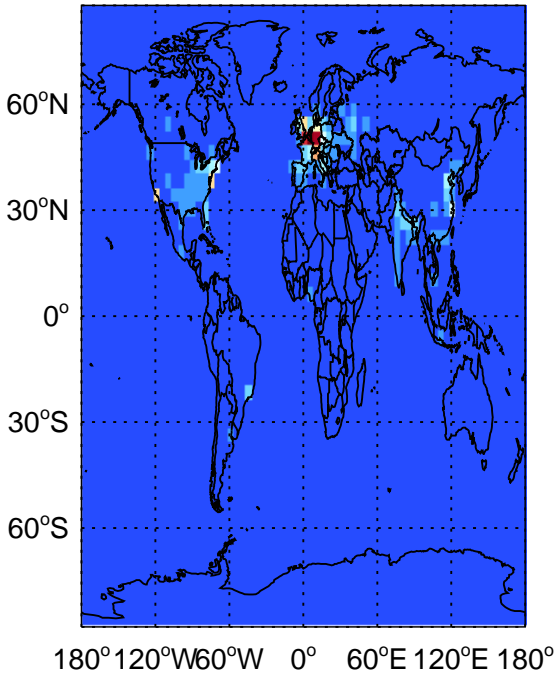
ACET anthro+biofuel emissions for Jul



0.00e+00 3.16e+10 6.33e+10 atoms C/cm2/s 0.00e+00 3.16e+10 6.33e+10 atoms C/cm2/s

v11-01k-Run0

ACET anthro+biofuel emissions for Jul

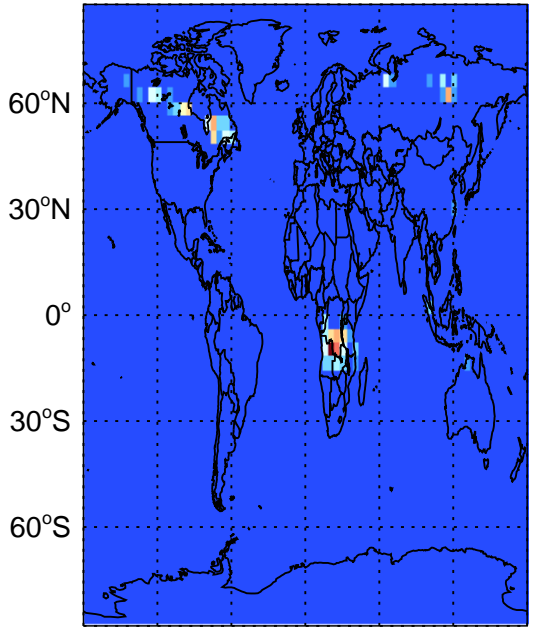


0.00e+00 3.16e+10 6.33e+10 atoms C/cm2/s

GEOS-Chem Emission Maps

v11-01f-geosfp-Run0

ACET biomass emissions for Jul

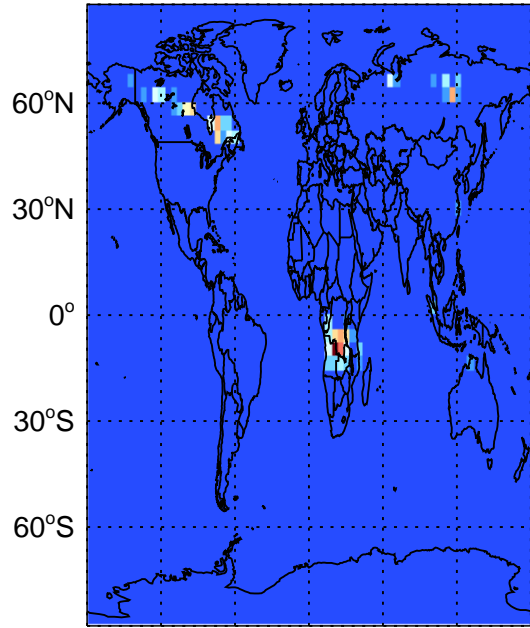


180° 120°W 60°W 0° 60°E 120°E 180°

0.00e+00 5.69e+10 1.14e+11 $\mu\text{toms C/cm}^2/\text{s}$

v11-01g-Run0

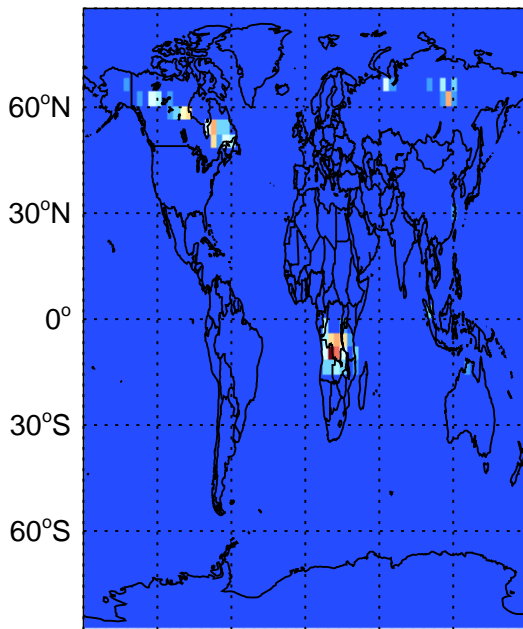
ACET biomass emissions for Jul



180° 120°W 60°W 0° 60°E 120°E 180°

v11-01k-Run0

ACET biomass emissions for Jul



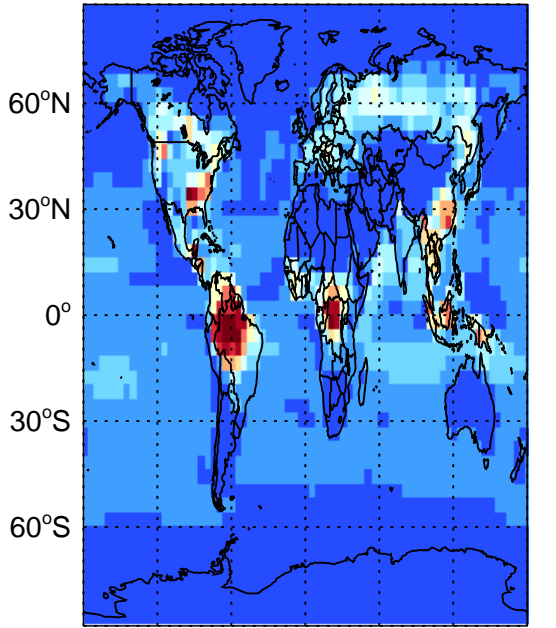
180° 120°W 60°W 0° 60°E 120°E 180°

0.00e+00 5.69e+10 1.14e+11 $\mu\text{toms C/cm}^2/\text{s}$

GEOS-Chem Emission Maps

v11-01f-geosfp-Run0

ACET biogenic emissions for Jul

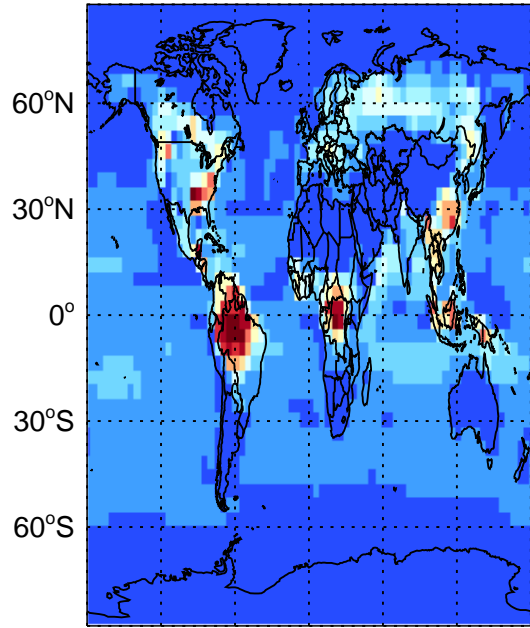


180° 120°W 60°W 0° 60°E 120°E 180°

0.00e+00 6.82e+10 1.36e+11 atoms C/cm2/s

v11-01g-Run0

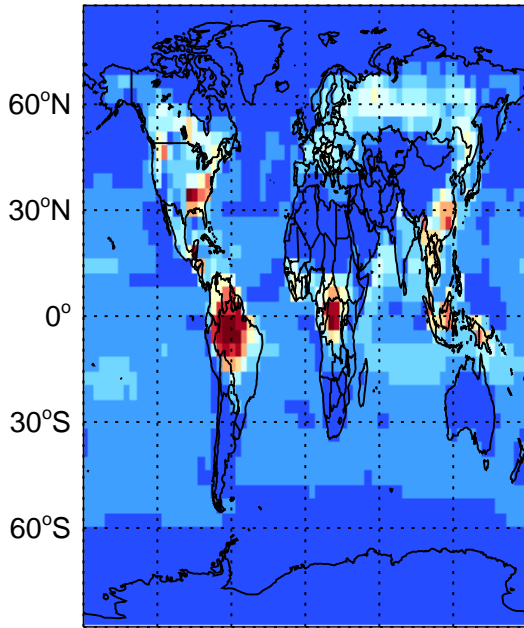
ACET biogenic emissions for Jul



180° 120°W 60°W 0° 60°E 120°E 180°

v11-01k-Run0

ACET biogenic emissions for Jul



180° 120°W 60°W 0° 60°E 120°E 180°

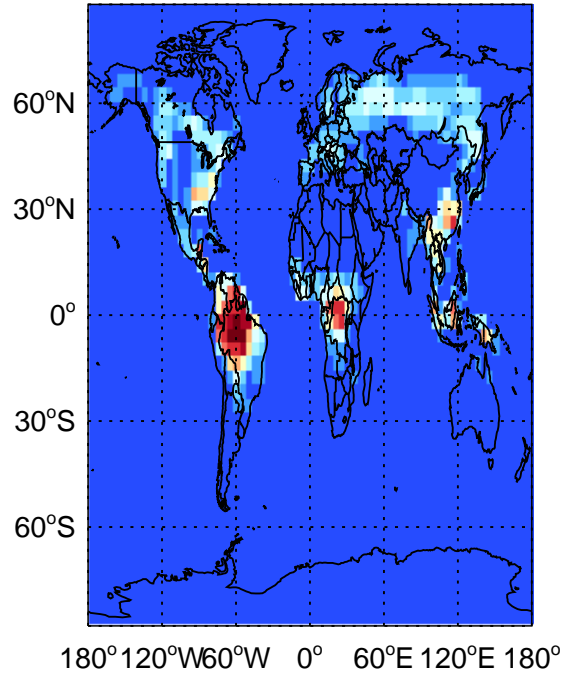
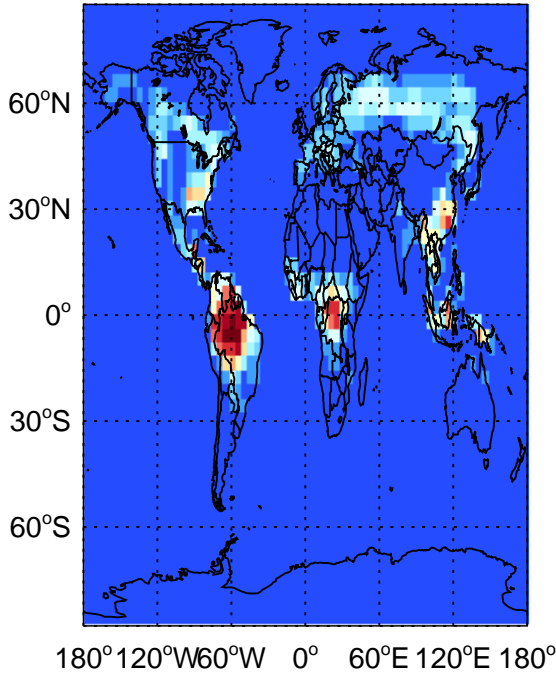
0.00e+00 6.82e+10 1.36e+11 atoms C/cm2/s

GEOS-Chem Emission Maps

v11-01f-geosfp-Run0

v11-01g-Run0

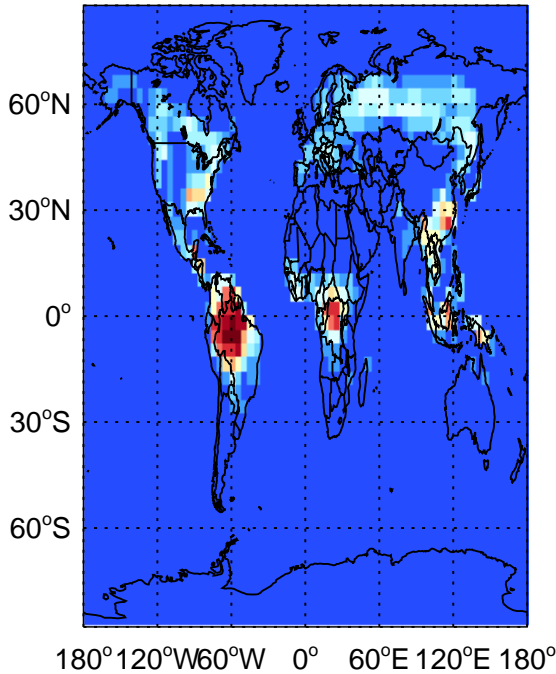
ACET from MONOT emissions for Jul ACET from MONOT emissions for Jul



0.00e+00 1.09e+10 2.19e+10 atoms C/cm2/s 0.00e+00 1.09e+10 2.19e+10 atoms C/cm2/s

v11-01k-Run0

ACET from MONOT emissions for Jul



0.00e+00 1.09e+10 2.19e+10 atoms C/cm2/s

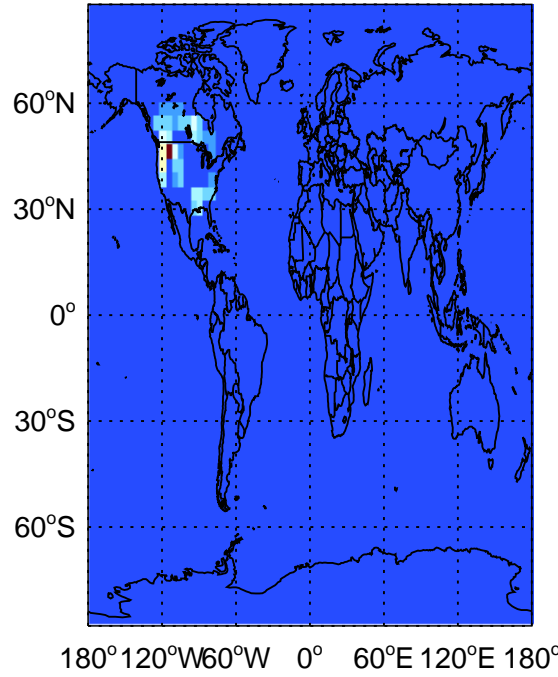
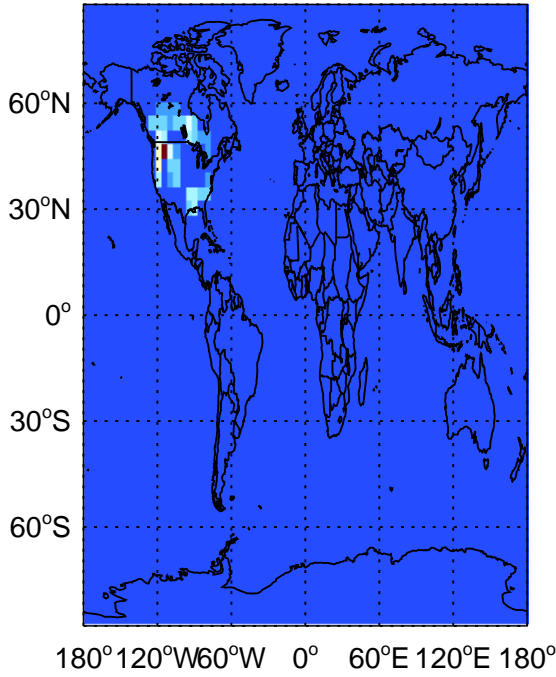
GEOS-Chem Emission Maps

v11-01f-geosfp-Run0

v11-01g-Run0

ACET from MBO emissions for Jul

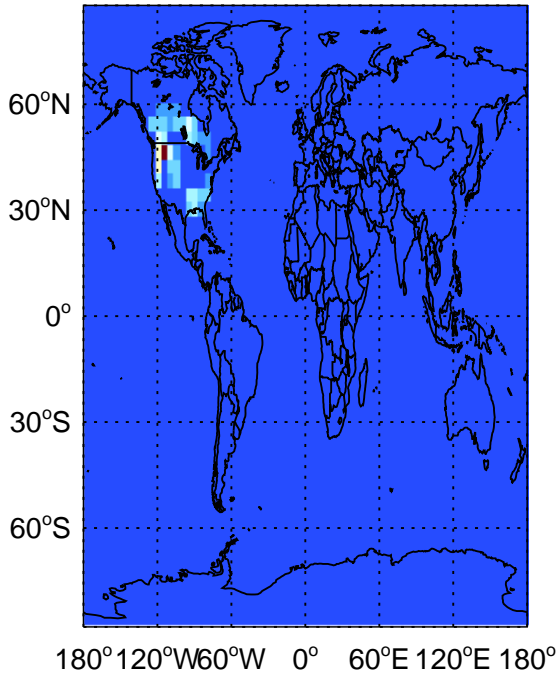
ACET from MBO emissions for Jul



0.00e+00 2.54e+10 5.08e+10 atoms C/cm2/s 0.00e+00 2.54e+10 5.08e+10 atoms C/cm2/s

v11-01k-Run0

ACET from MBO emissions for Jul

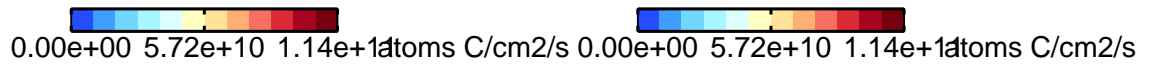
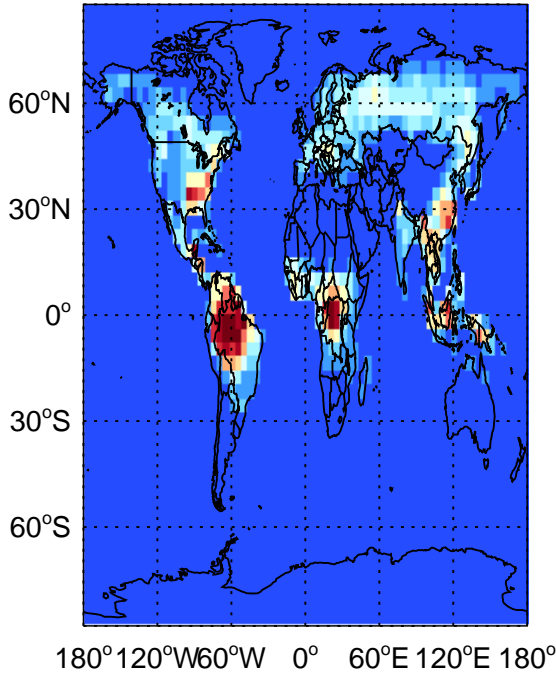


0.00e+00 2.54e+10 5.08e+10 atoms C/cm2/s

GEOS-Chem Emission Maps

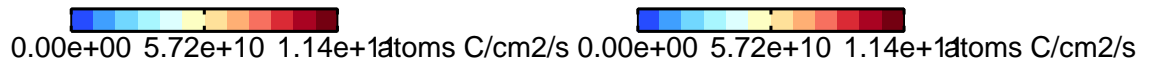
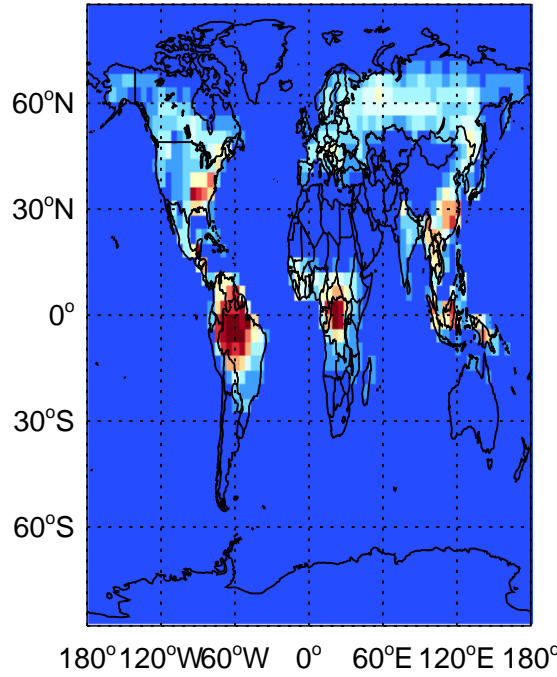
v11-01f-geosfp-Run0

ACET direct emissions for Jul



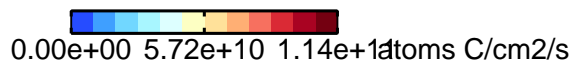
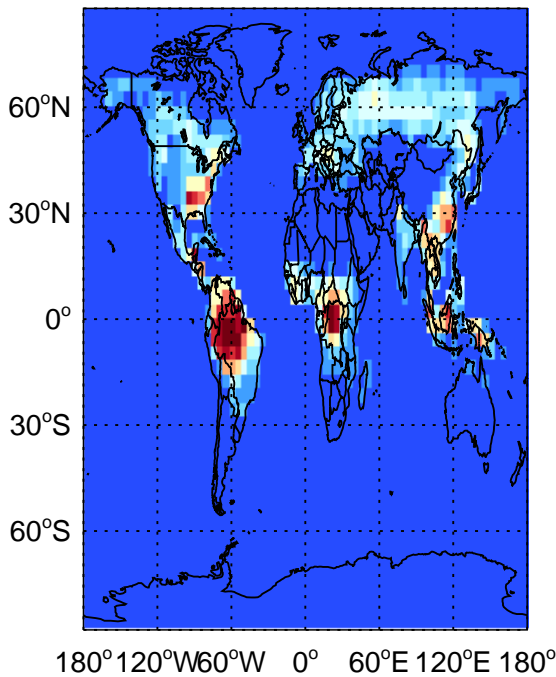
v11-01g-Run0

ACET direct emissions for Jul



v11-01k-Run0

ACET direct emissions for Jul

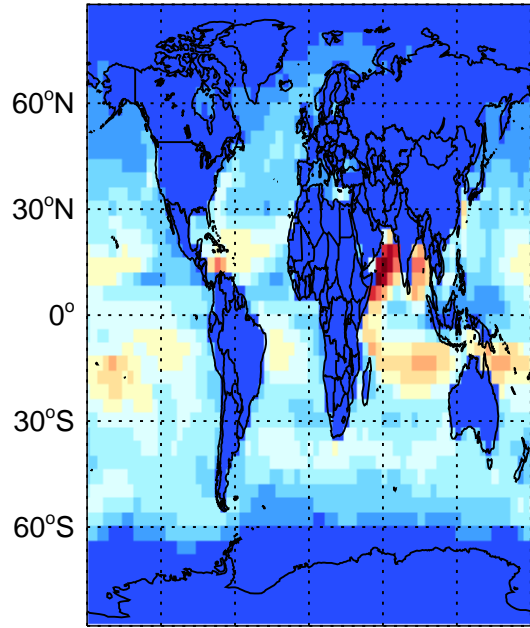
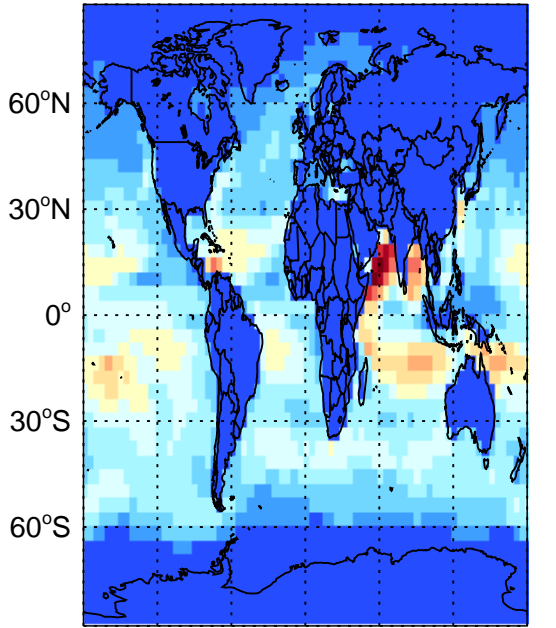


GEOS-Chem Emission Maps

v11-01f-geosfp-Run0

v11-01g-Run0

ACET ocean source emissions for Jul



180° 120°W 60°W 0° 60°E 120°E 180°

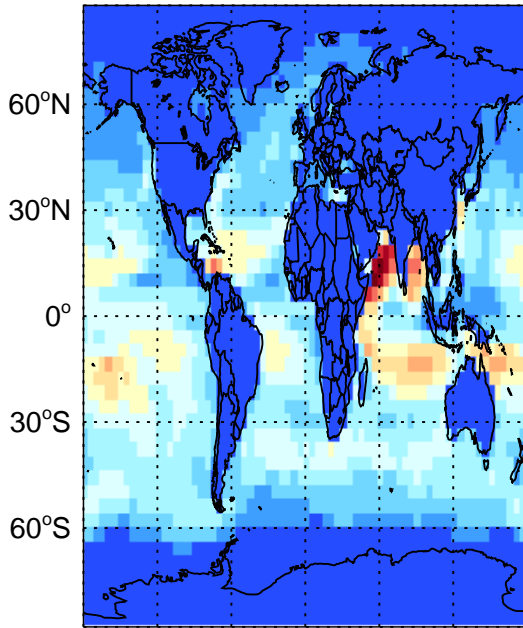
180° 120°W 60°W 0° 60°E 120°E 180°

0.00e+00 2.42e+10 4.85e+10 atoms C/cm2/s

0.00e+00 2.42e+10 4.85e+10 atoms C/cm2/s

v11-01k-Run0

ACET ocean source emissions for Jul



180° 120°W 60°W 0° 60°E 120°E 180°

0.00e+00 2.42e+10 4.85e+10 atoms C/cm2/s