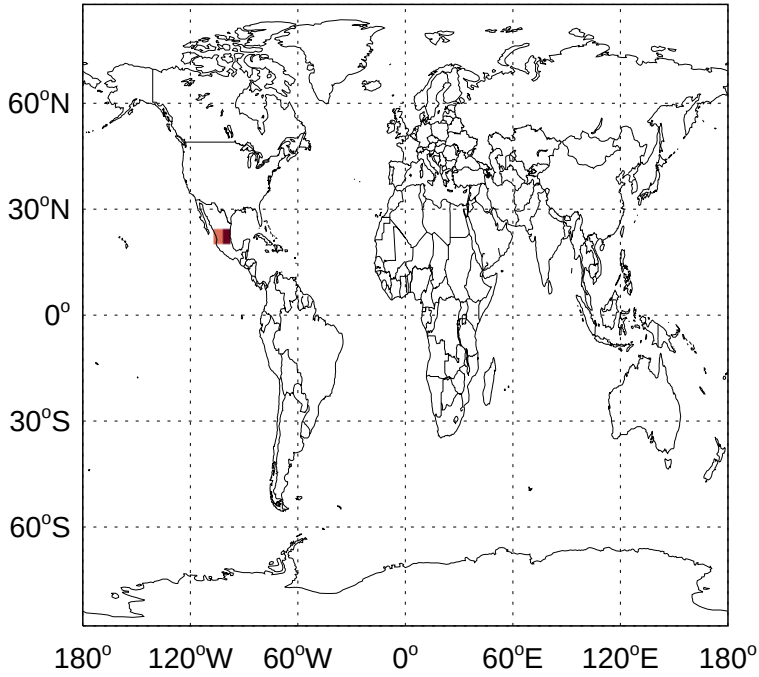


GEOS-Chem Absolute Emission Differences

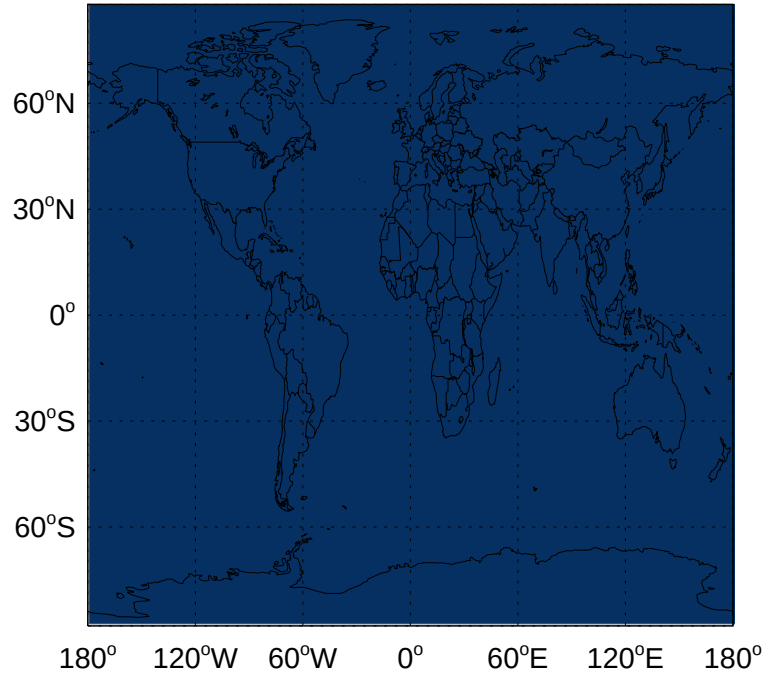
v11-01-public-Run0 - v11-01g-Run0

ACET anthro+biofuel emissions for Jan



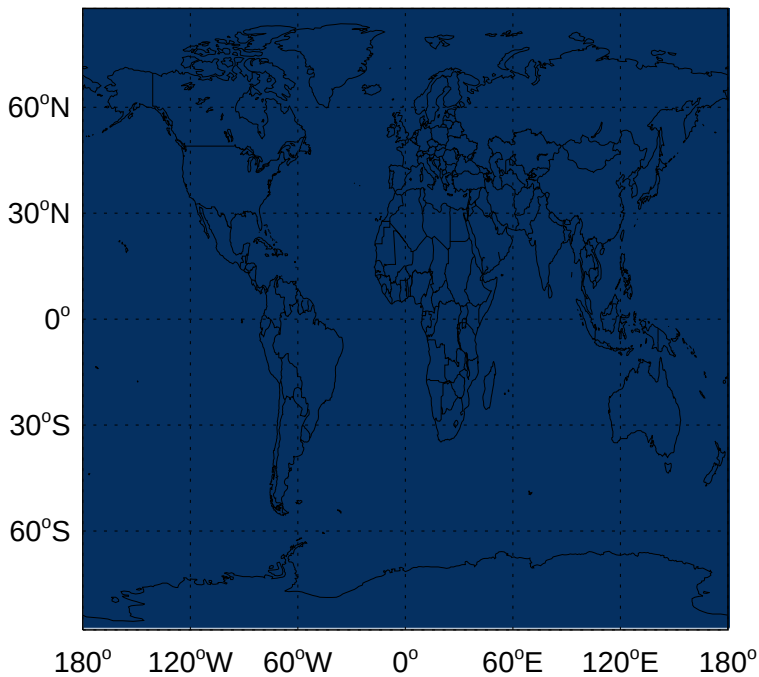
v11-01-public-Run0 - v11-01k-Run0

ACET anthro+biofuel emissions for Jan



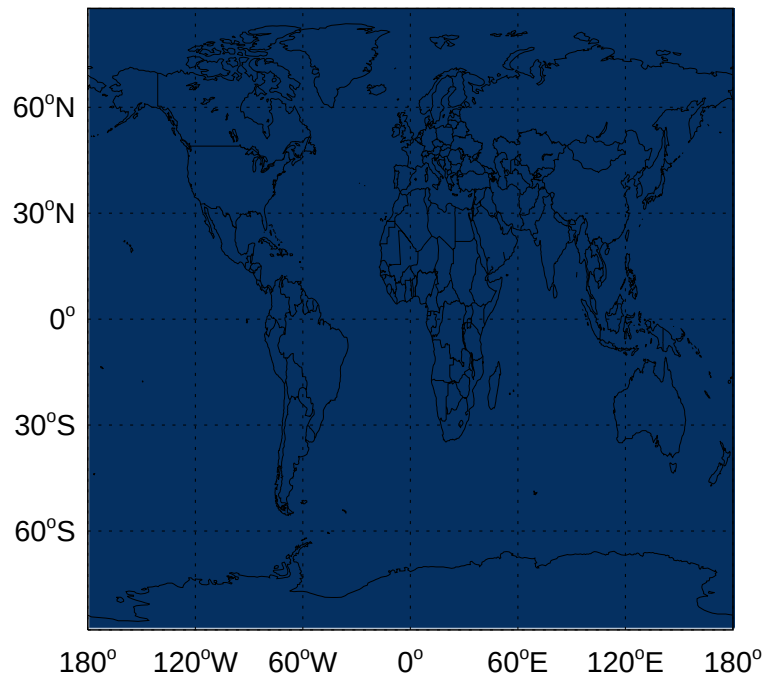
v11-01-public-Run0 - v11-01g-Run0

ACET biomass emissions for Jan



v11-01-public-Run0 - v11-01k-Run0

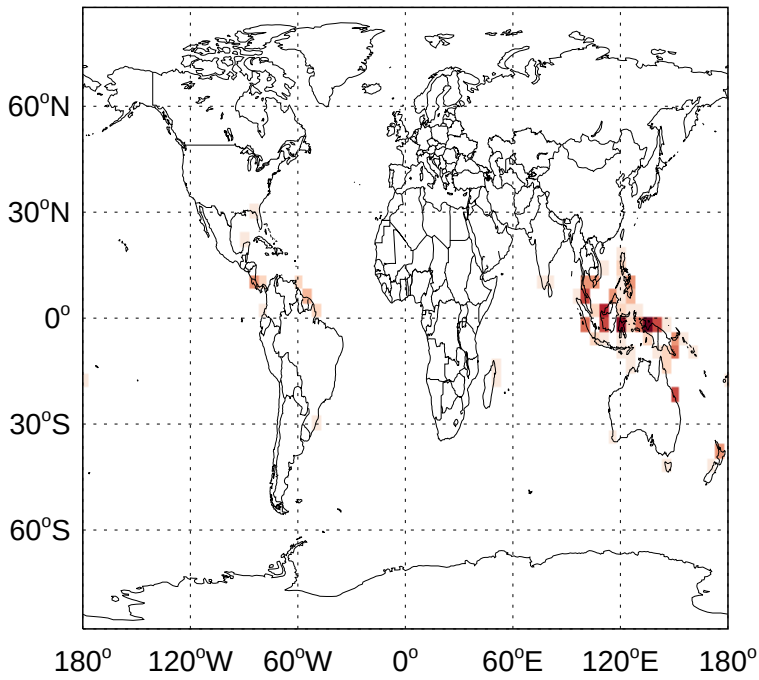
ACET biomass emissions for Jan



GEOS-Chem Absolute Emission Differences

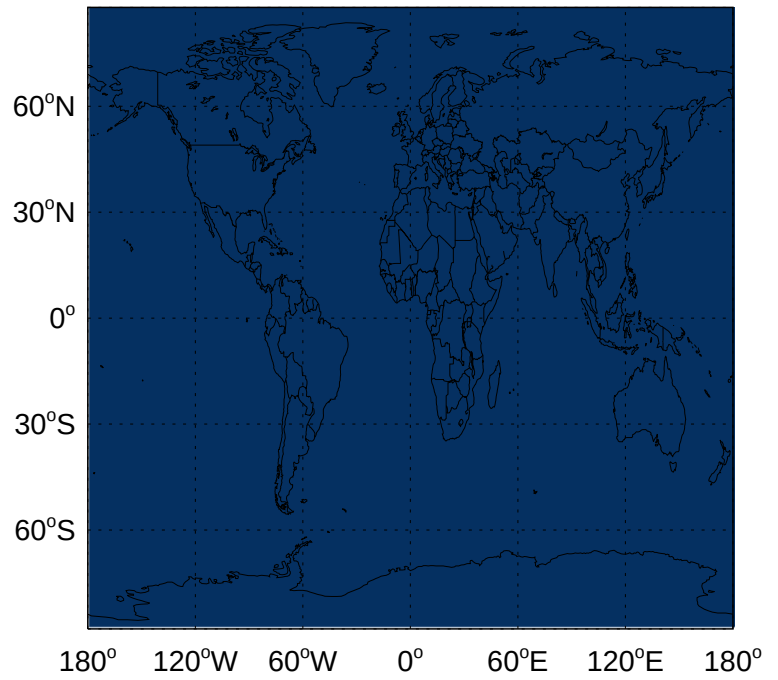
v11-01-public-Run0 - v11-01g-Run0

ACET biogenic emissions for Jan



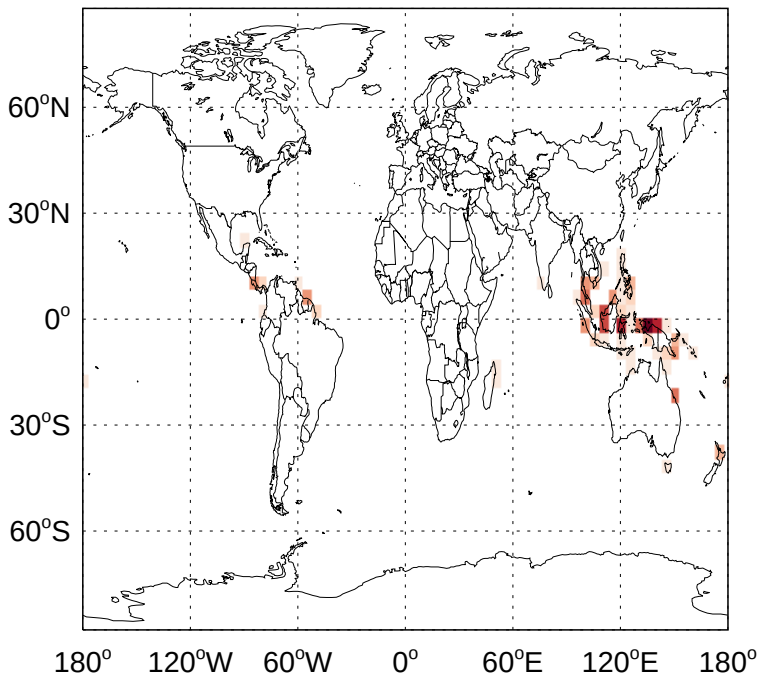
v11-01-public-Run0 - v11-01k-Run0

ACET biogenic emissions for Jan



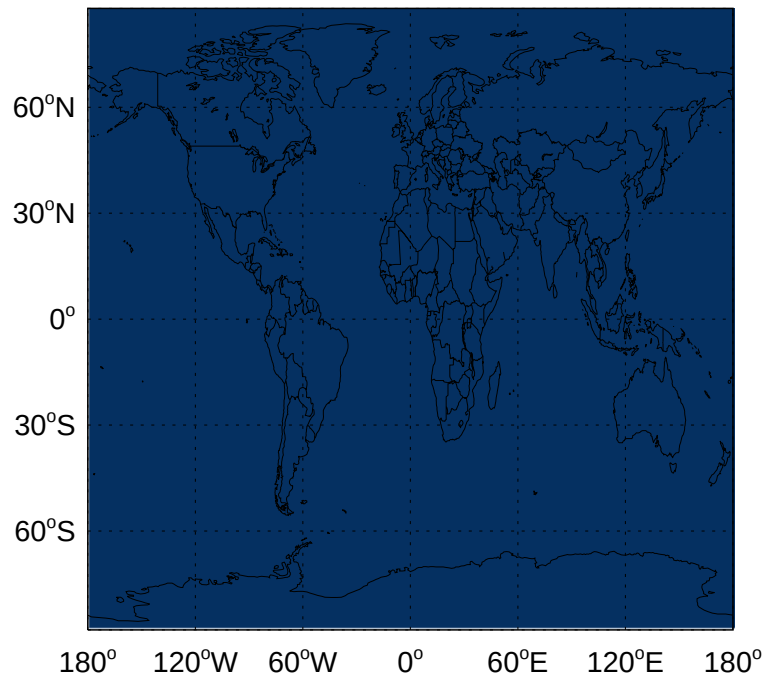
v11-01-public-Run0 - v11-01g-Run0

ACET from MONOT emissions for Jan



v11-01-public-Run0 - v11-01k-Run0

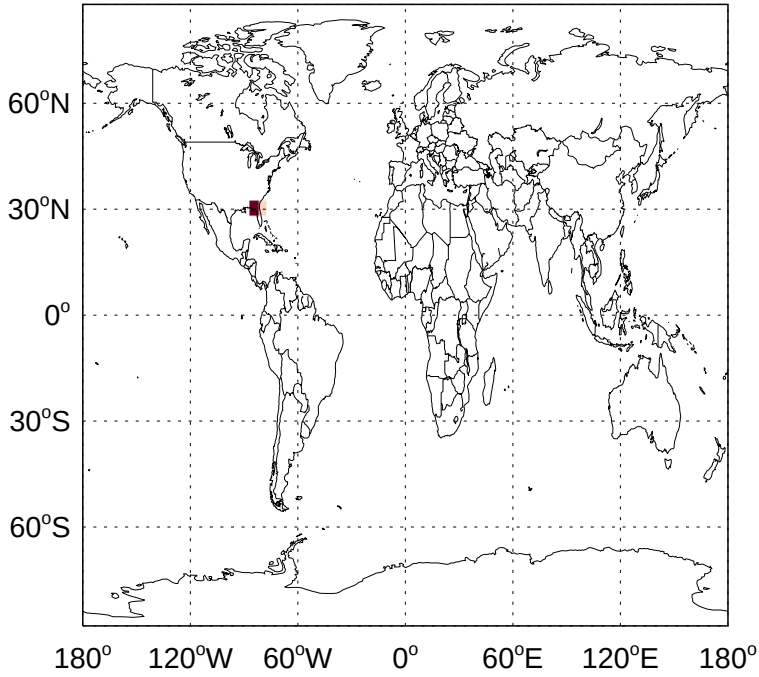
ACET from MONOT emissions for Jan



GEOS-Chem Absolute Emission Differences

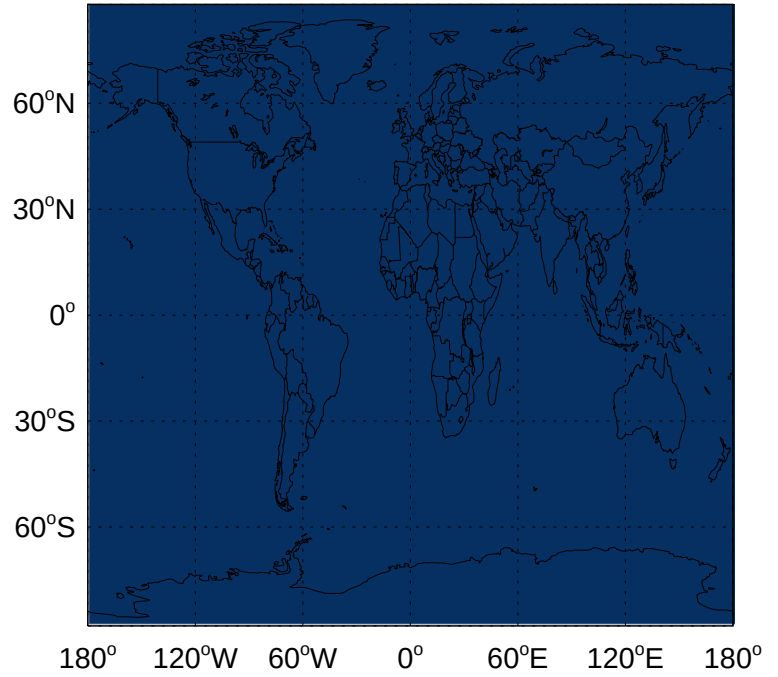
v11-01-public-Run0 - v11-01g-Run0

ACET from MBO emissions for Jan



v11-01-public-Run0 - v11-01k-Run0

ACET from MBO emissions for Jan



-4.13e+08

0.00e+00

4.13e+08

atoms $\text{cm}^{-2} \text{s}^{-1}$

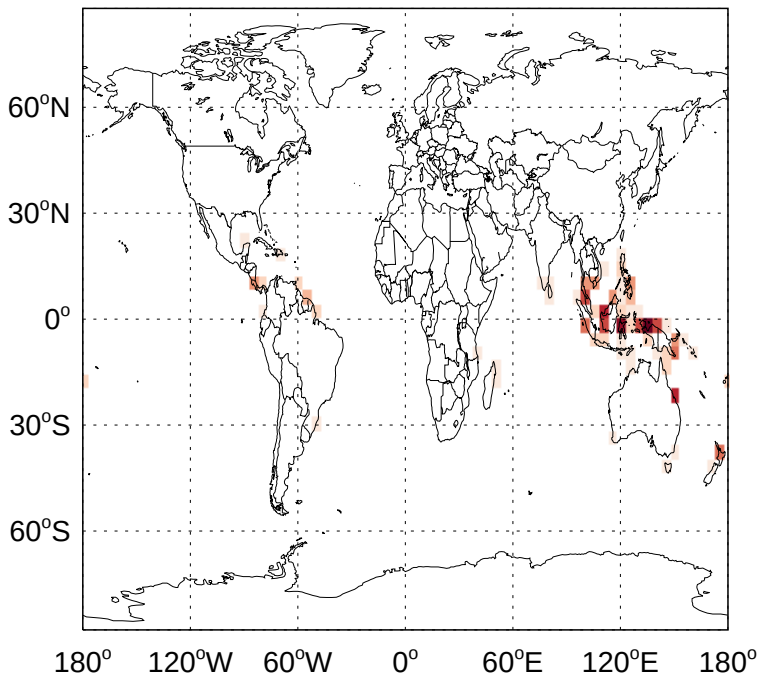
-4.13e+08

0.00e+00

atoms $\text{cm}^{-2} \text{s}^{-1}$

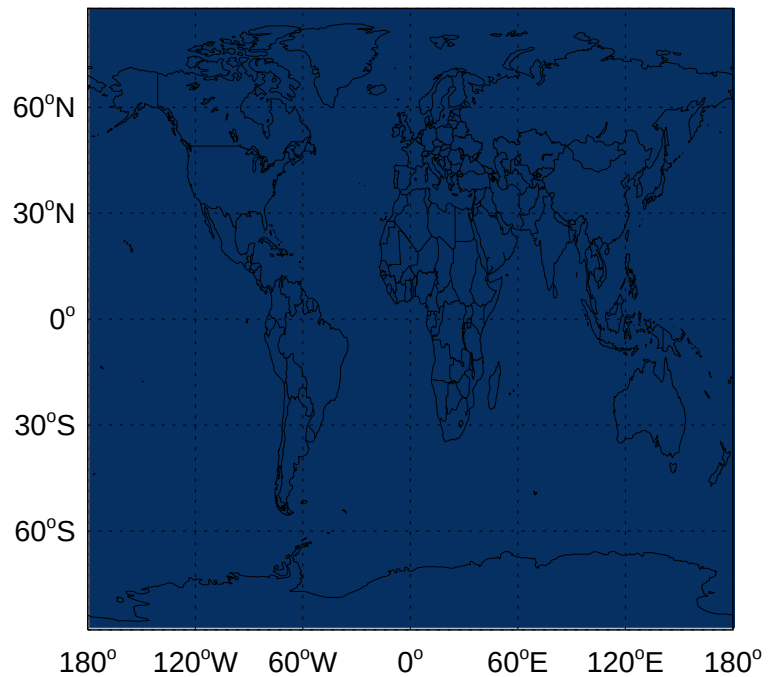
v11-01-public-Run0 - v11-01g-Run0

ACET direct emissions for Jan



v11-01-public-Run0 - v11-01k-Run0

ACET direct emissions for Jan



-4.79e+09

0.00e+00

4.79e+09

atoms $\text{cm}^{-2} \text{s}^{-1}$

-4.79e+09

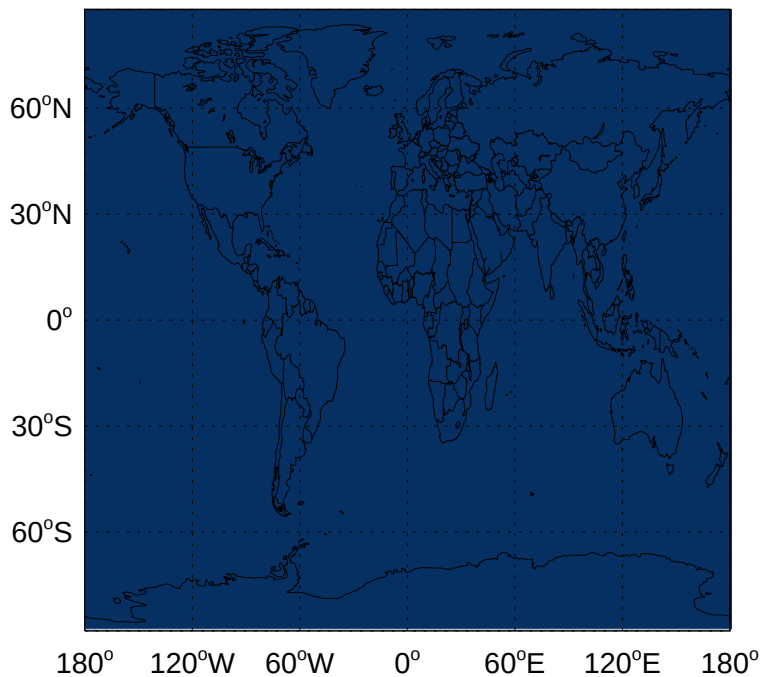
0.00e+00

atoms $\text{cm}^{-2} \text{s}^{-1}$

GEOS-Chem Absolute Emission Differences

v11-01-public-Run0 - v11-01g-Run0

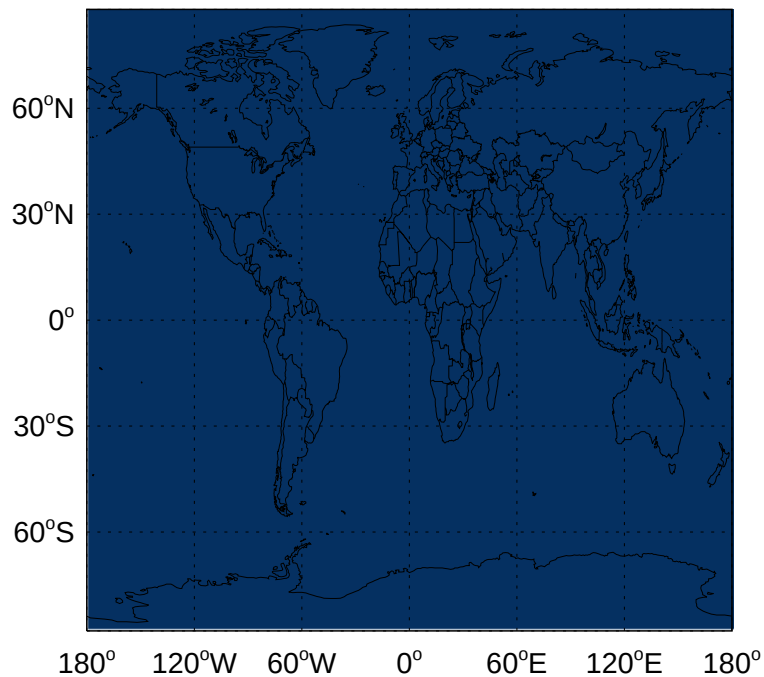
ACET ocean source emissions for Jan



0.00e+00

v11-01-public-Run0 - v11-01k-Run0

ACET ocean source emissions for Jan



atoms cm⁻² s⁻¹