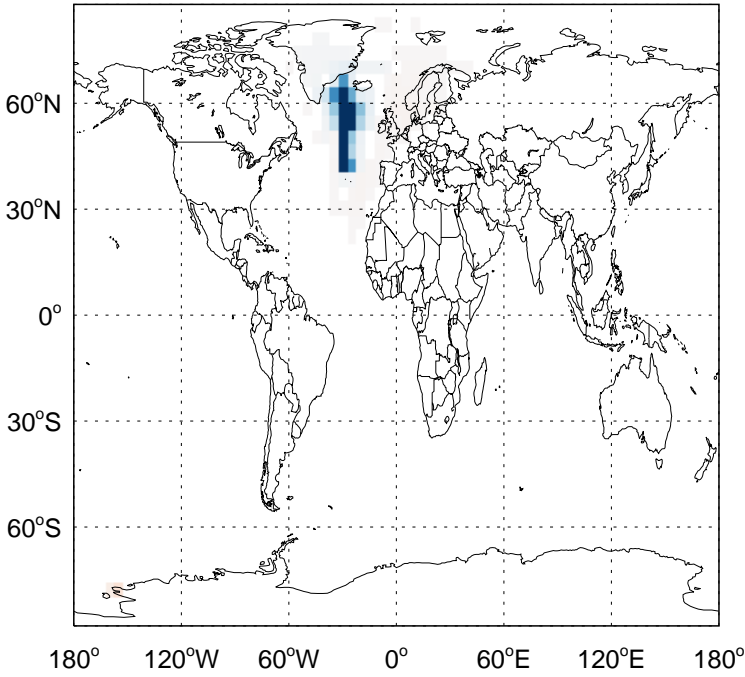
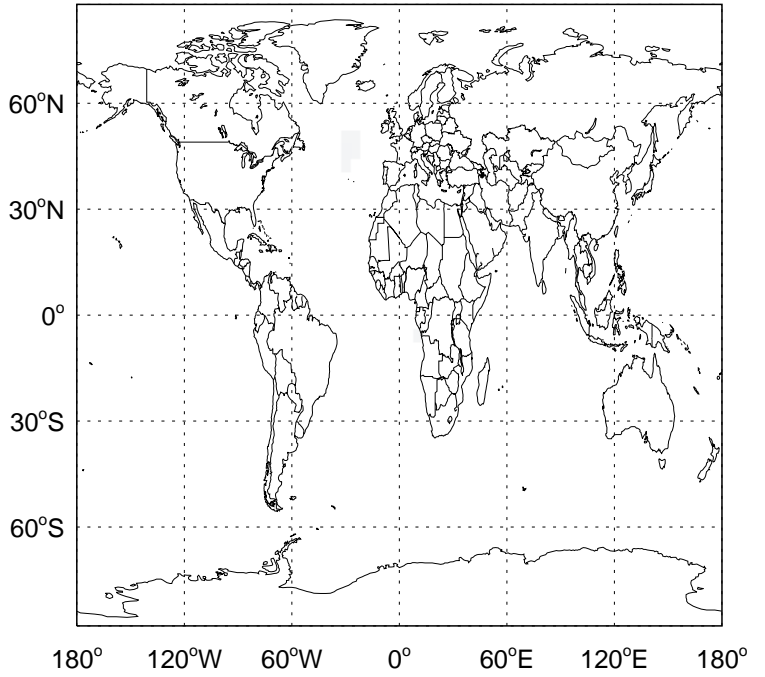


GEOS-Chem Ratio Maps at surface and 500 hPa

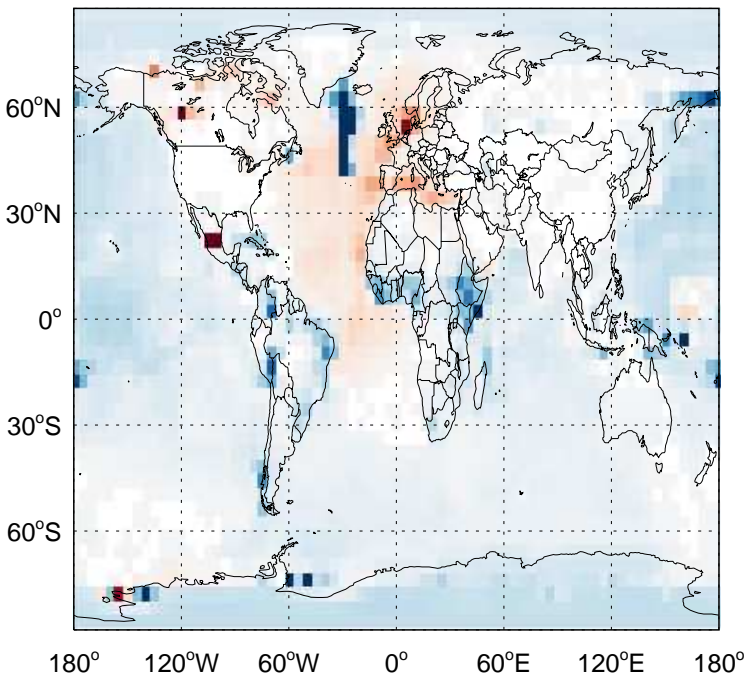
v11-01-public-Run0 / v11-01k-Run0
NO / Ratio @ Surface for Jul



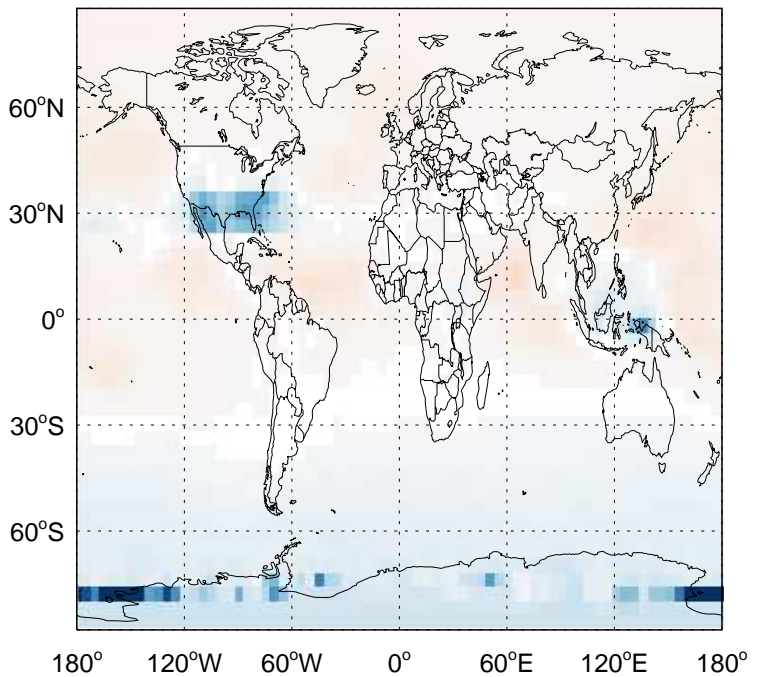
v11-01-public-Run0 / v11-01k-Run0
NO/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
NO / Ratio @ Surface for Jul



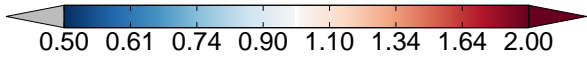
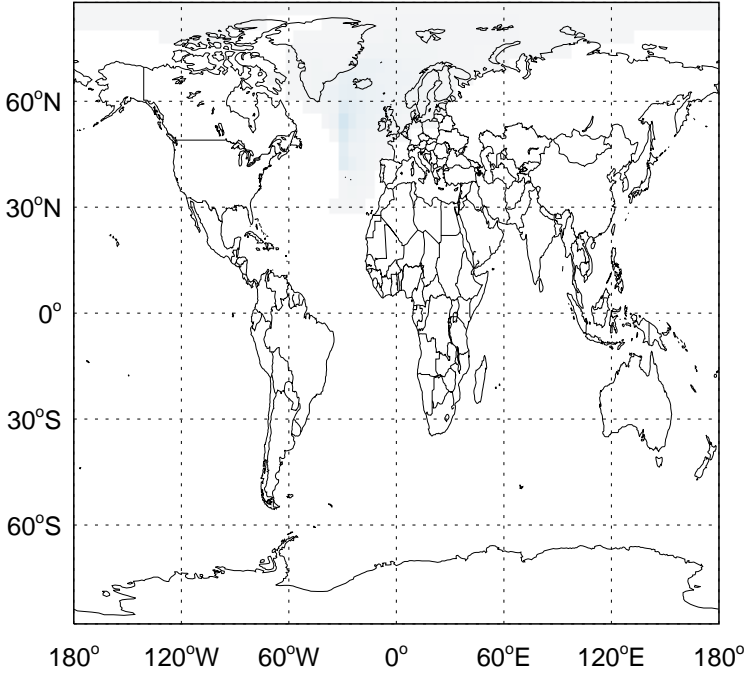
v11-01-public-Run0 / v11-01g-Run0
NO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

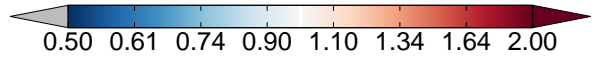
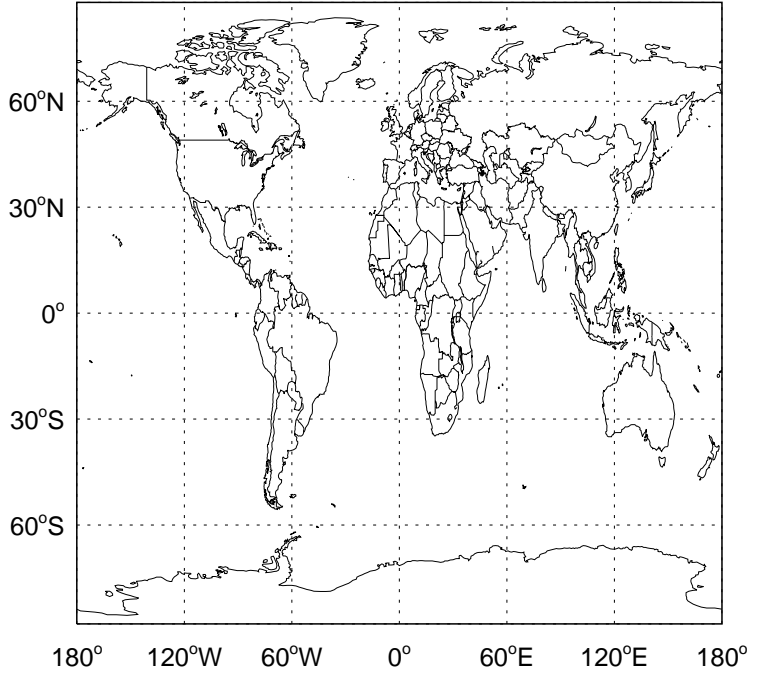
v11-01-public-Run0 / v11-01k-Run0

O3 / Ratio @ Surface for Jul



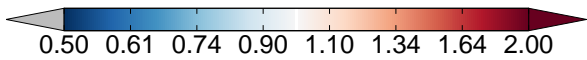
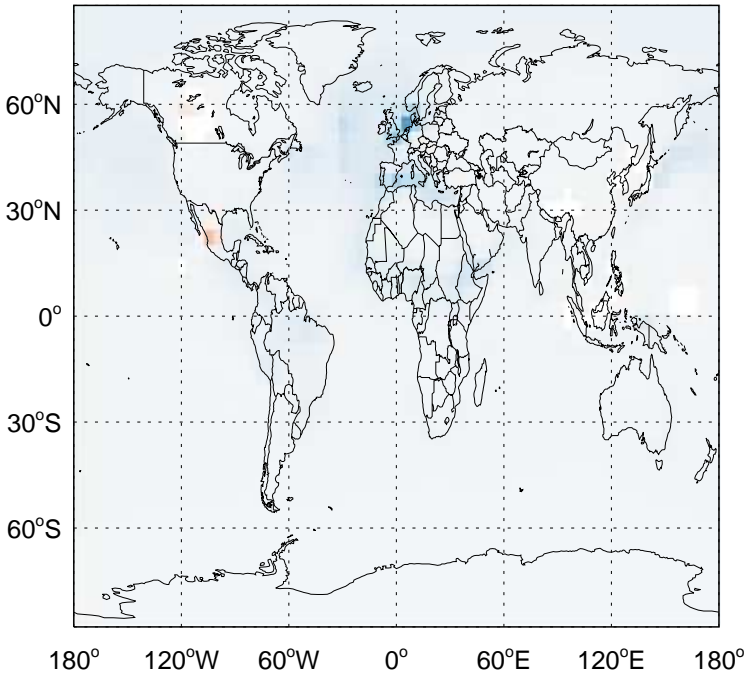
v11-01-public-Run0 / v11-01k-Run0

O3 / Ratio @ 500 hPa for Jul



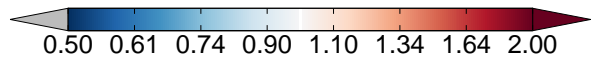
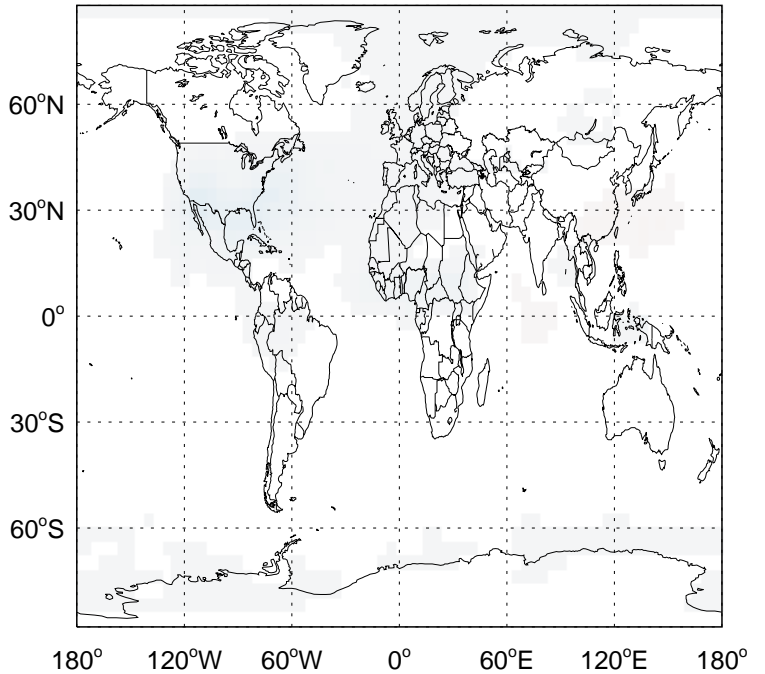
v11-01-public-Run0 / v11-01g-Run0

O3 / Ratio @ Surface for Jul



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

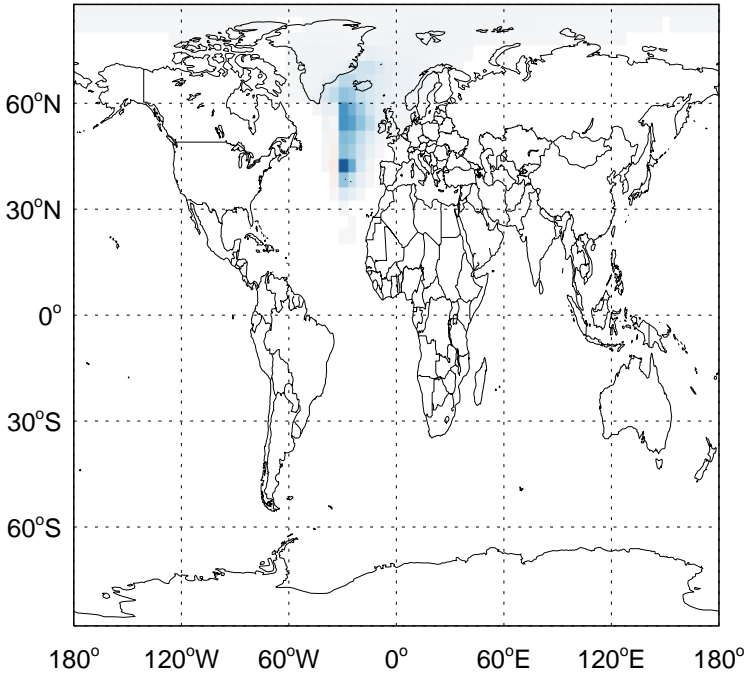
O3 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

PAN / Ratio @ Surface for Jul



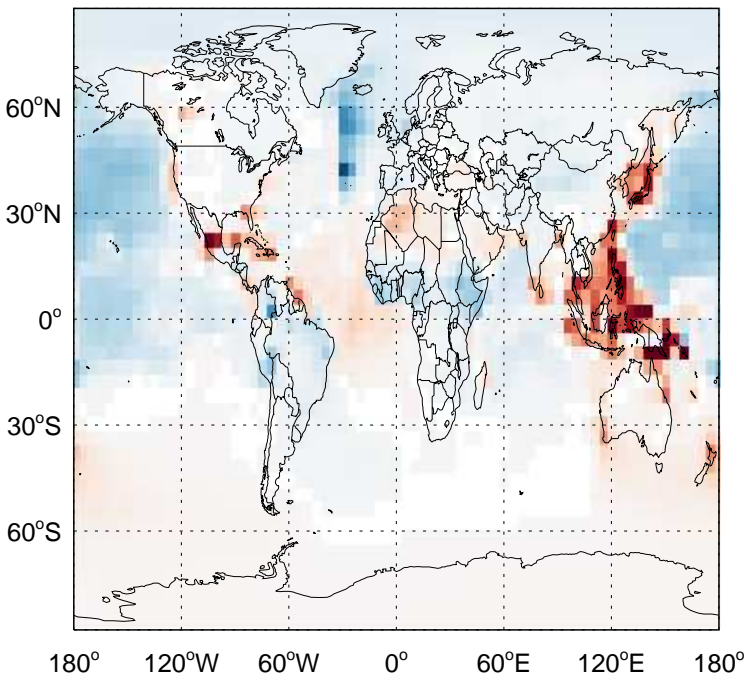
v11-01-public-Run0 / v11-01k-Run0

PAN/ Ratio @ 500 hPa for Jul



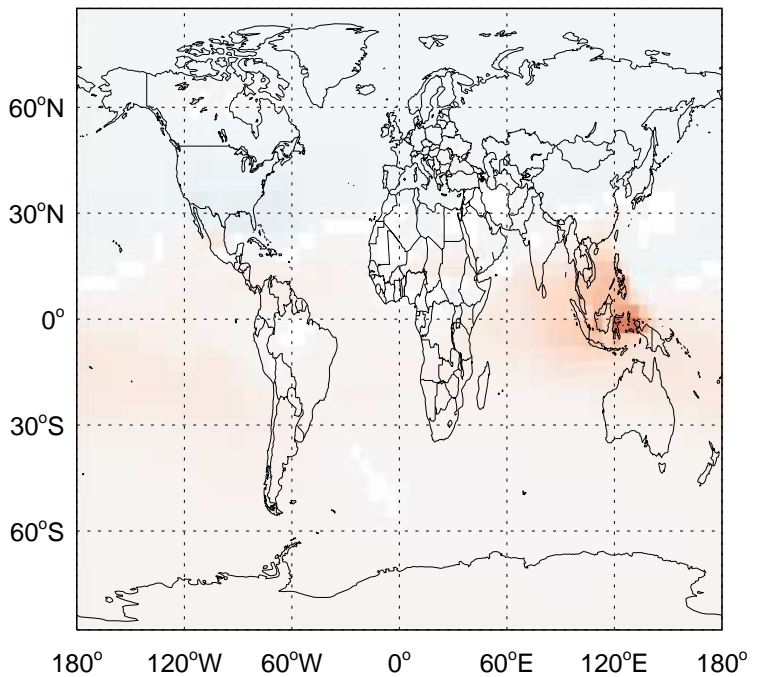
v11-01-public-Run0 / v11-01g-Run0

PAN / Ratio @ Surface for Jul



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

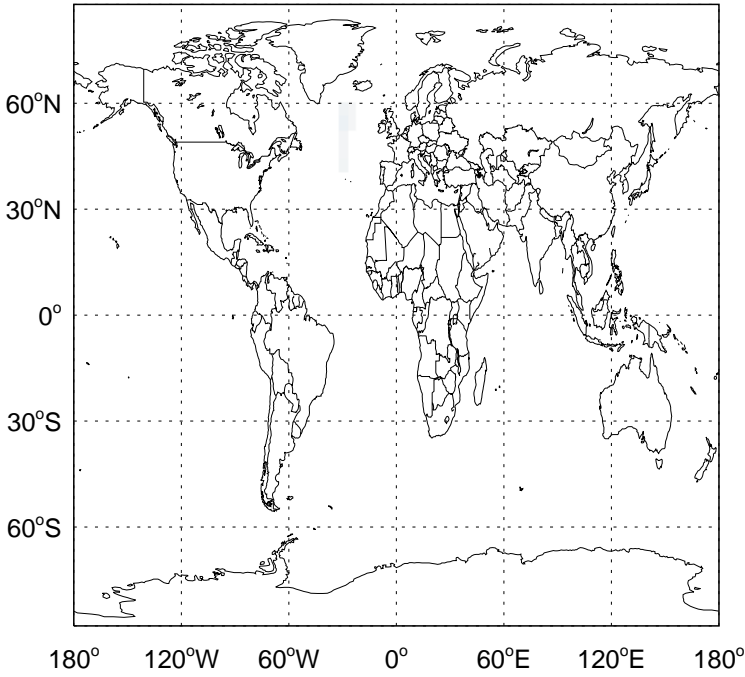
PAN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

CO / Ratio @ Surface for Jul



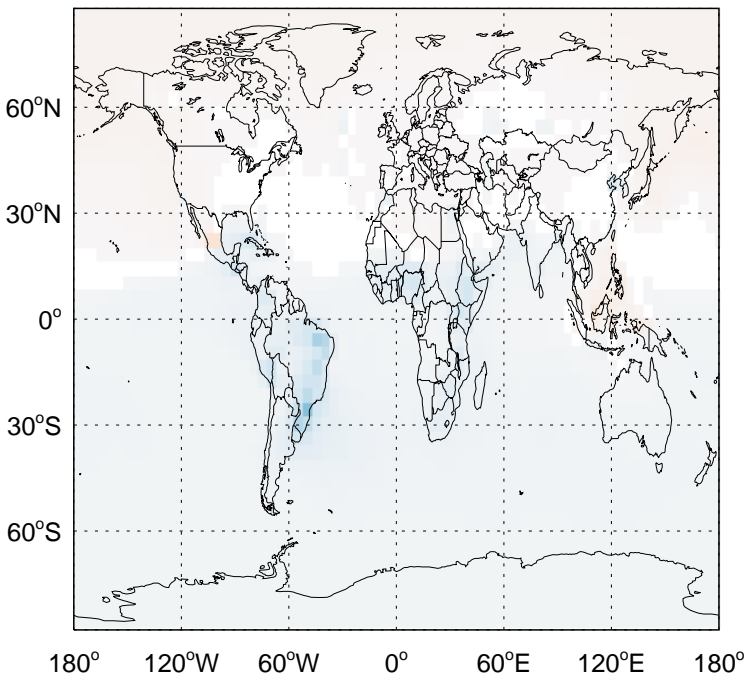
v11-01-public-Run0 / v11-01k-Run0

CO / Ratio @ 500 hPa for Jul



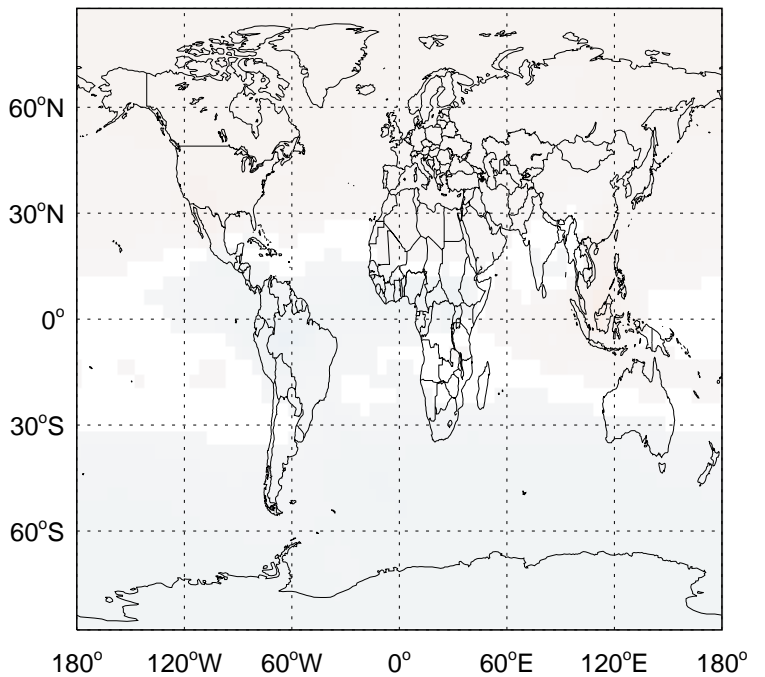
v11-01-public-Run0 / v11-01g-Run0

CO / Ratio @ Surface for Jul



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

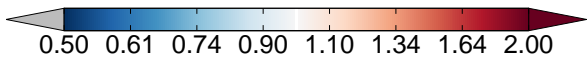
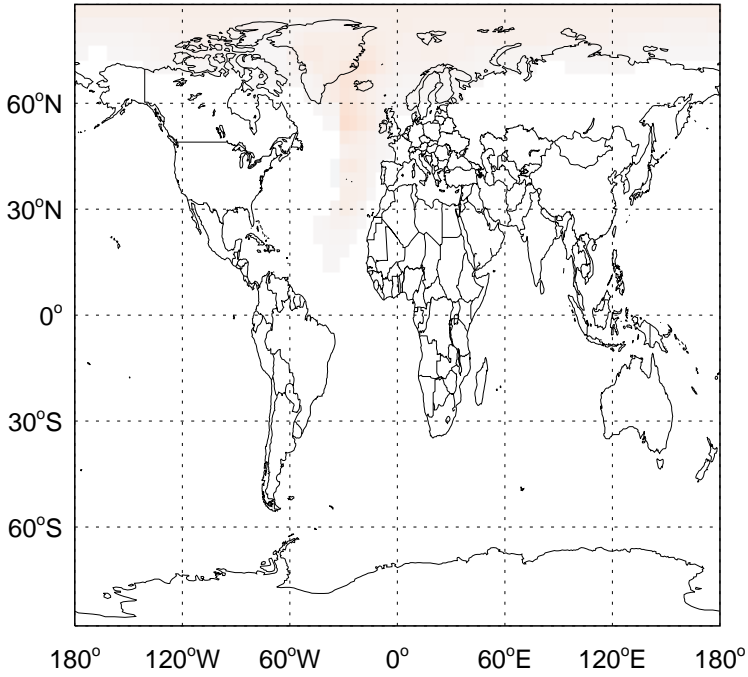
CO / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

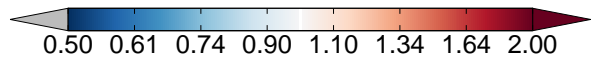
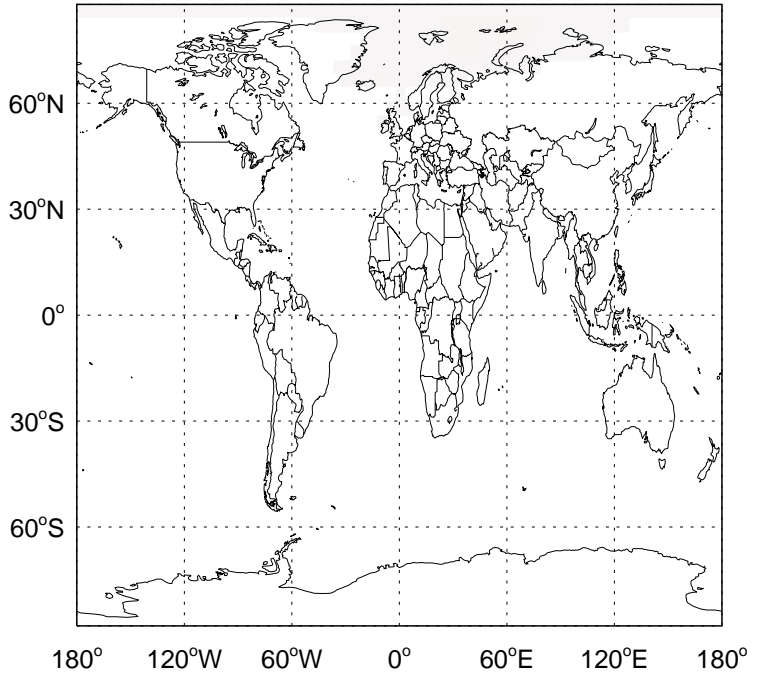
v11-01-public-Run0 / v11-01k-Run0

ALK4 / Ratio @ Surface for Jul



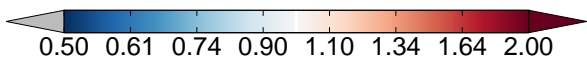
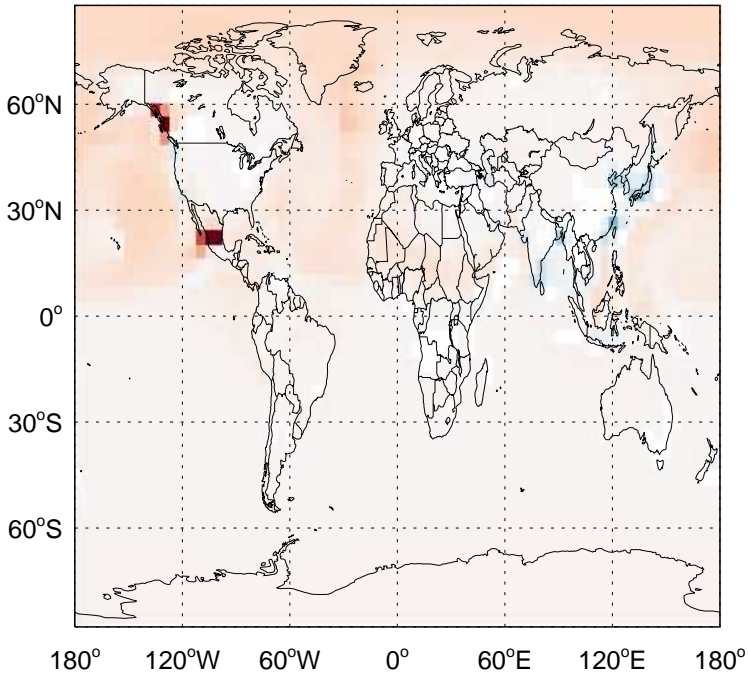
v11-01-public-Run0 / v11-01k-Run0

ALK4/ Ratio @ 500 hPa for Jul



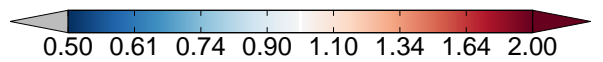
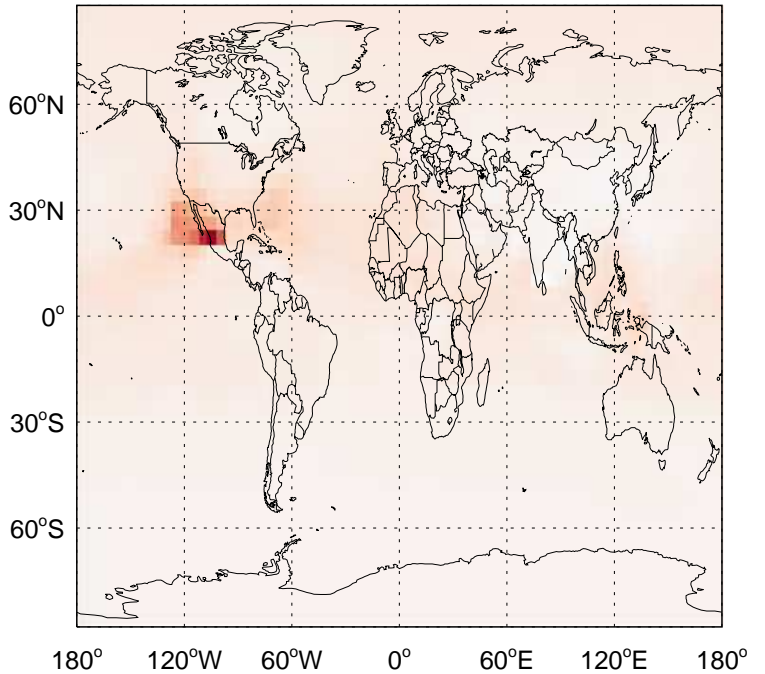
v11-01-public-Run0 / v11-01g-Run0

ALK4 / Ratio @ Surface for Jul



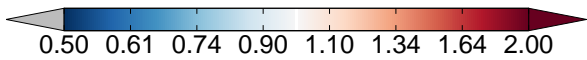
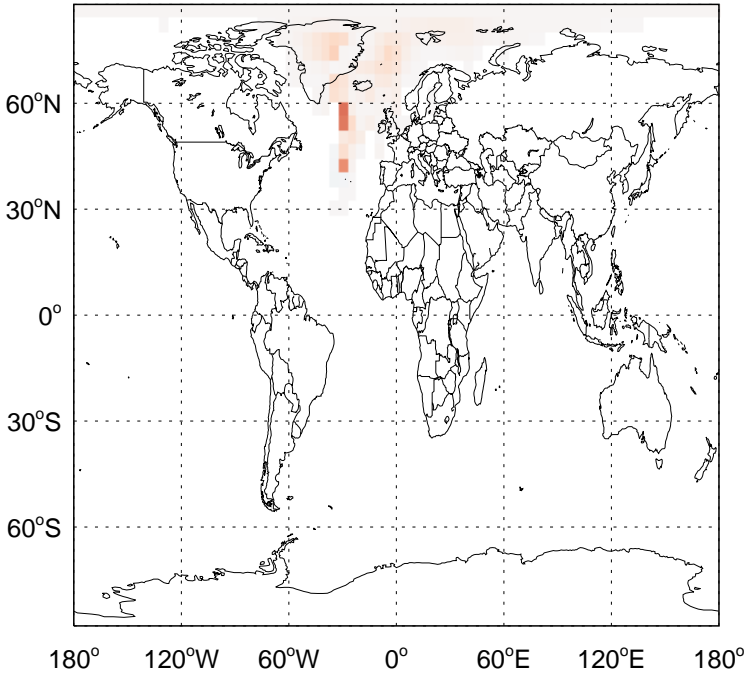
v11-01-public-Run0 / v11-01g-Run0

ALK4/ Ratio @ 500 hPa for Jul

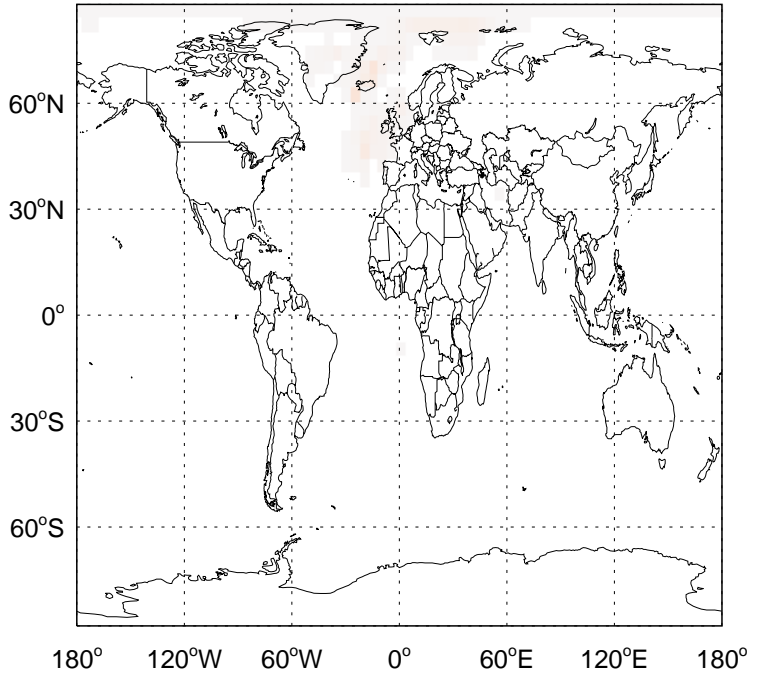


GEOS-Chem Ratio Maps at surface and 500 hPa

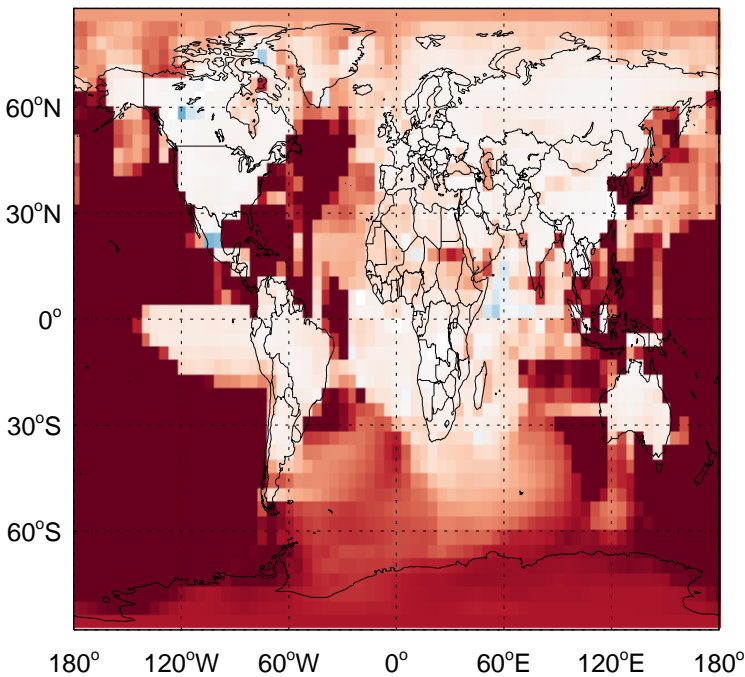
v11-01-public-Run0 / v11-01k-Run0
ISOP / Ratio @ Surface for Jul



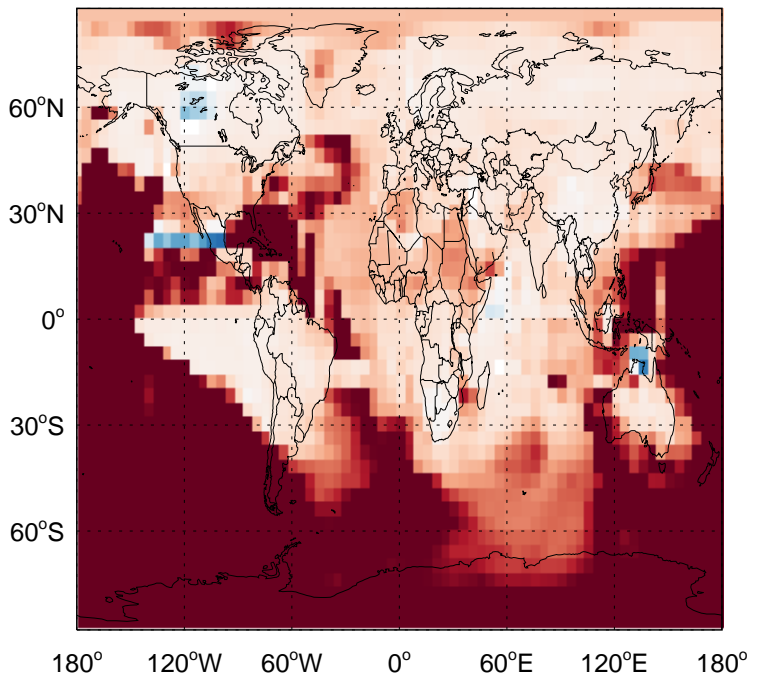
v11-01-public-Run0 / v11-01k-Run0
ISOP/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ISOP / Ratio @ Surface for Jul



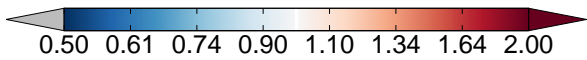
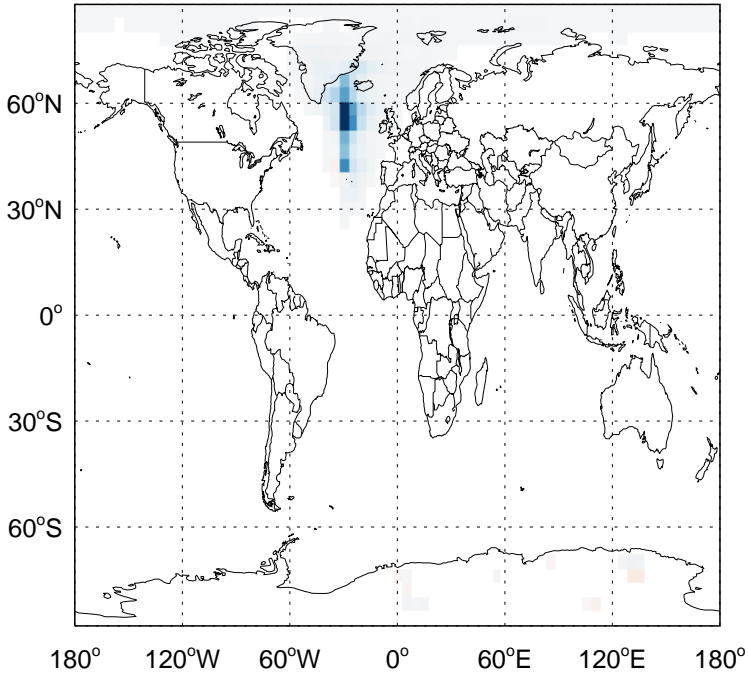
v11-01-public-Run0 / v11-01g-Run0
ISOP/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

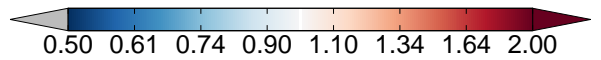
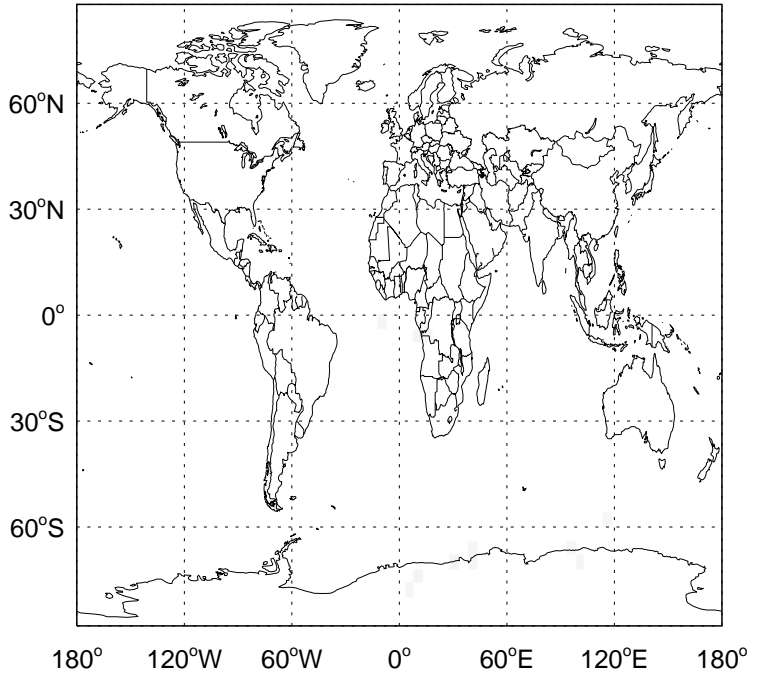
v11-01-public-Run0 / v11-01k-Run0

HNO₃ / Ratio @ Surface for Jul



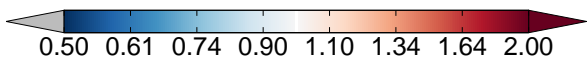
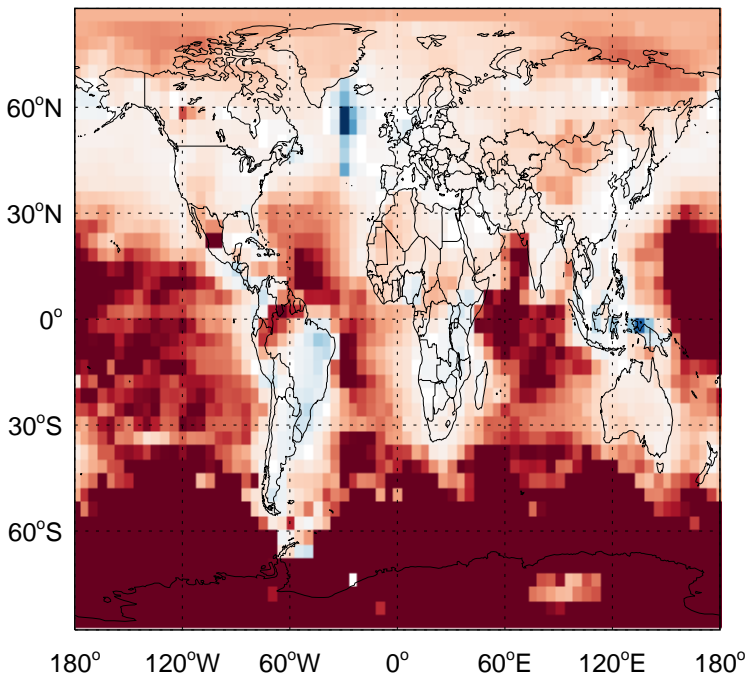
v11-01-public-Run0 / v11-01k-Run0

HNO₃/ Ratio @ 500 hPa for Jul



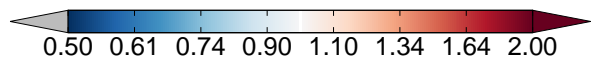
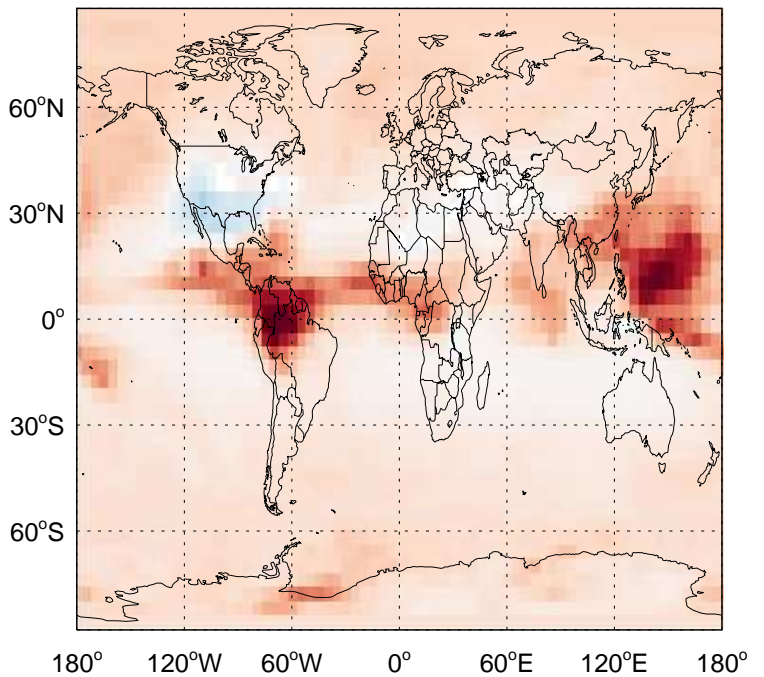
v11-01-public-Run0 / v11-01g-Run0

HNO₃ / Ratio @ Surface for Jul



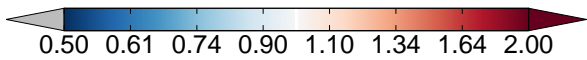
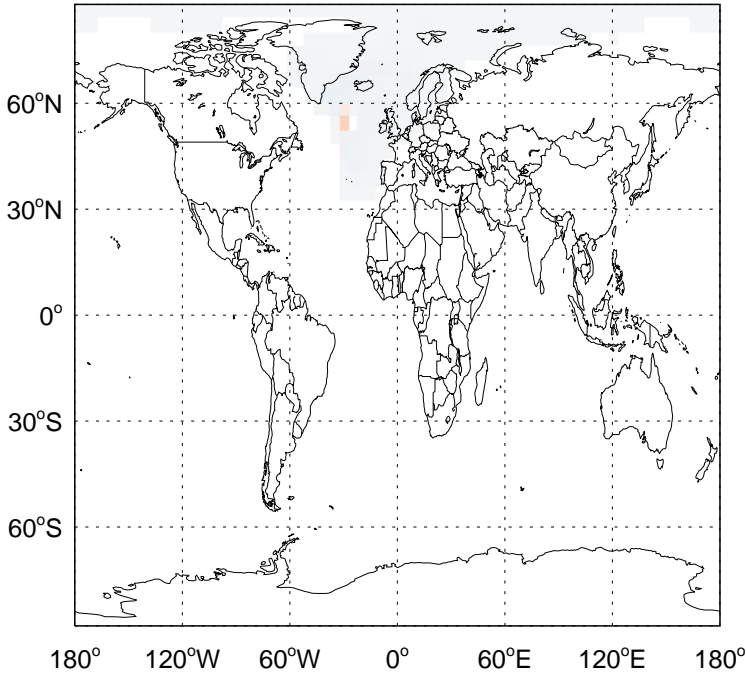
v11-01-public-Run0 / v11-01g-Run0

HNO₃/ Ratio @ 500 hPa for Jul

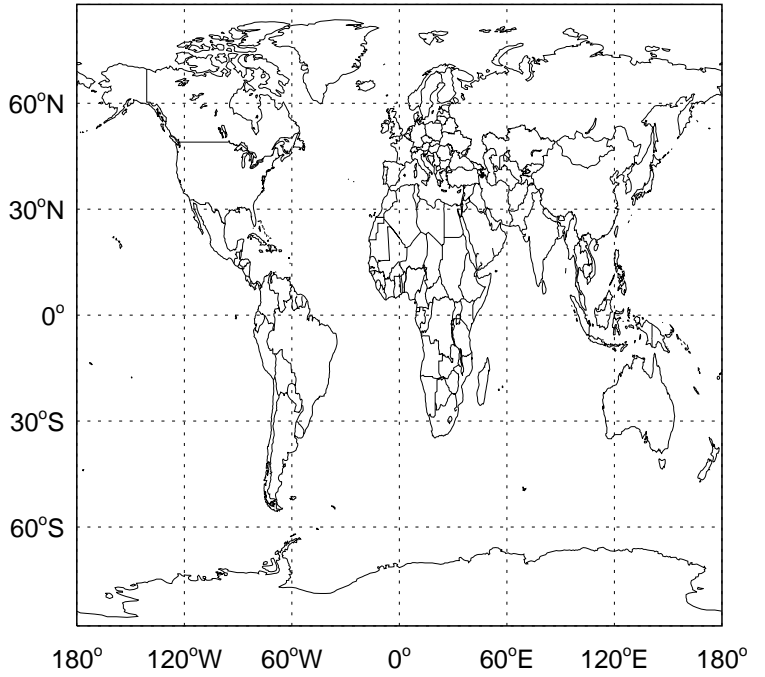


GEOS-Chem Ratio Maps at surface and 500 hPa

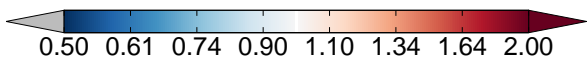
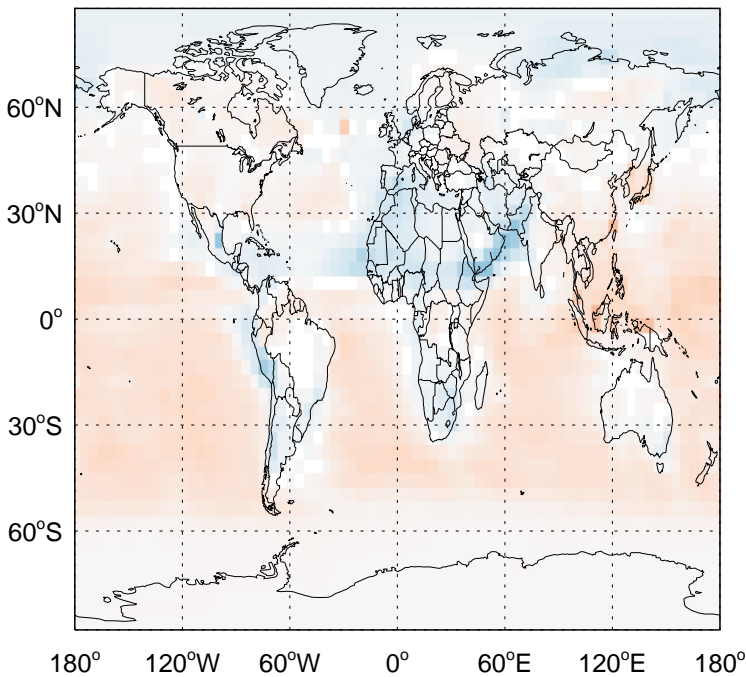
v11-01-public-Run0 / v11-01k-Run0
H2O2 / Ratio @ Surface for Jul



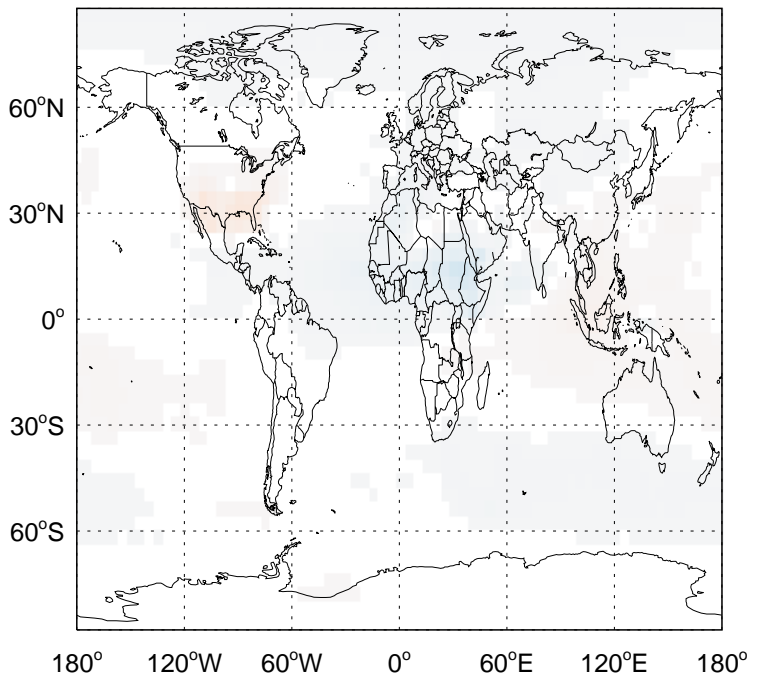
v11-01-public-Run0 / v11-01k-Run0
H2O2/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
H2O2 / Ratio @ Surface for Jul

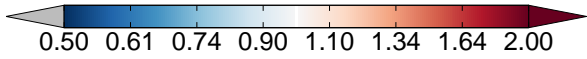
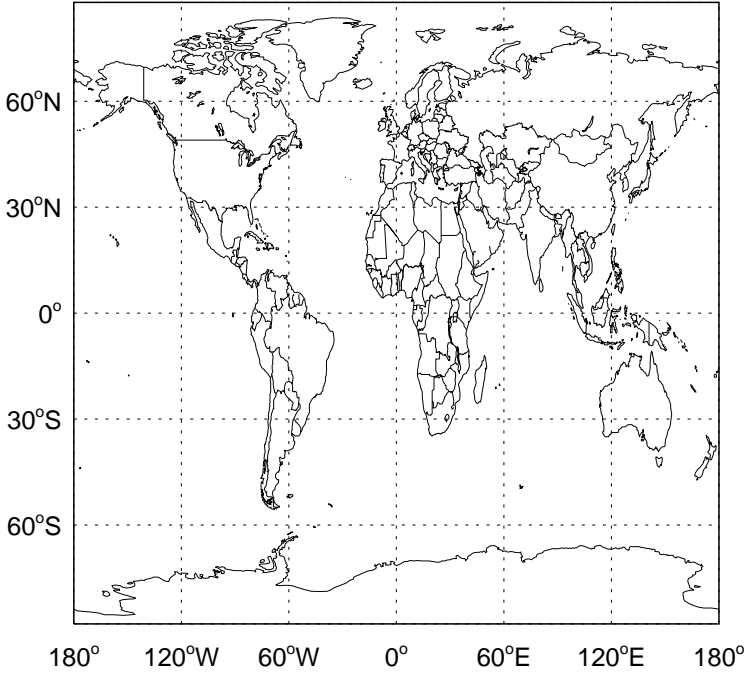


v11-01-public-Run0 / v11-01g-Run0
H2O2/ Ratio @ 500 hPa for Jul

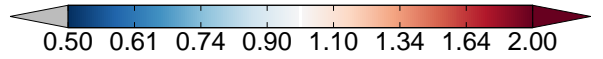
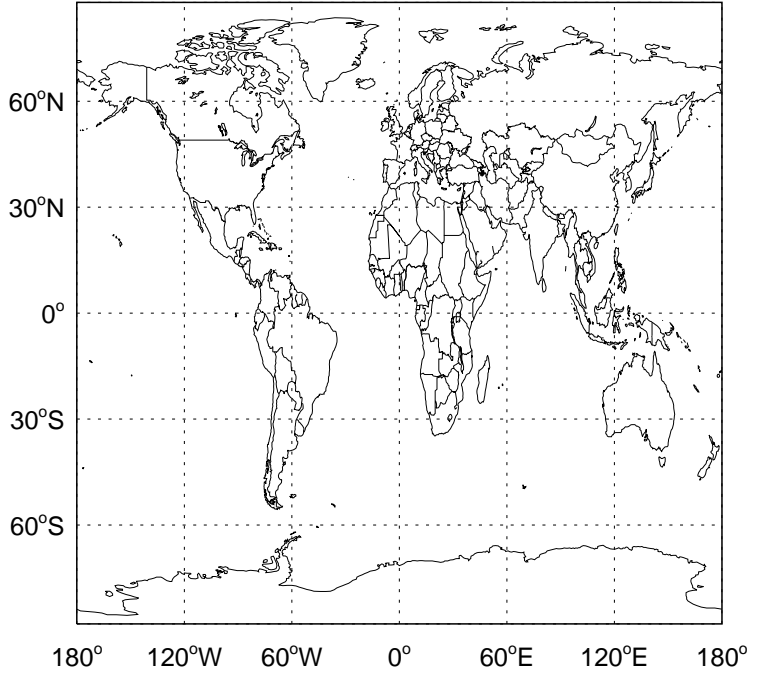


GEOS-Chem Ratio Maps at surface and 500 hPa

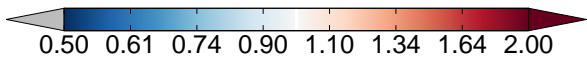
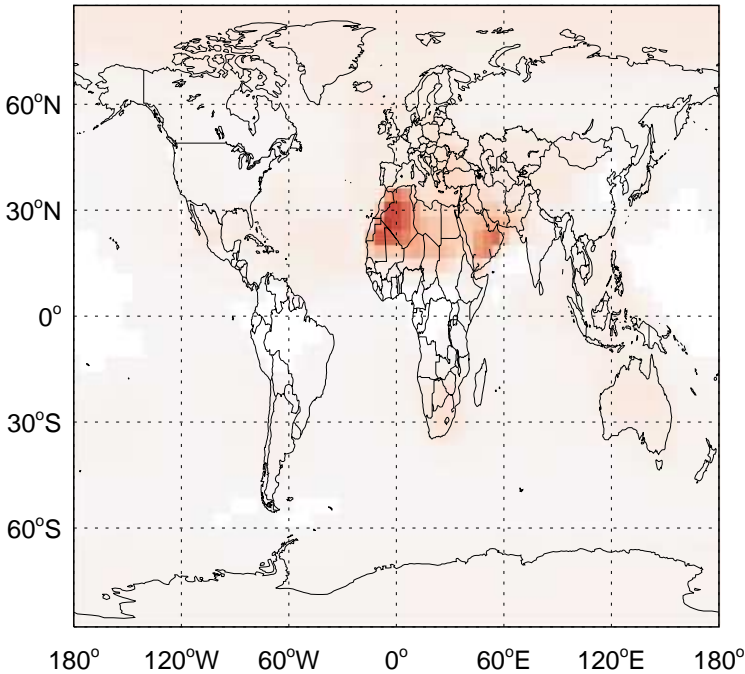
v11-01-public-Run0 / v11-01k-Run0
ACET / Ratio @ Surface for Jul



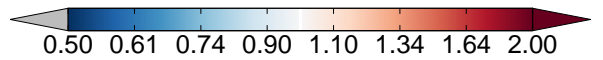
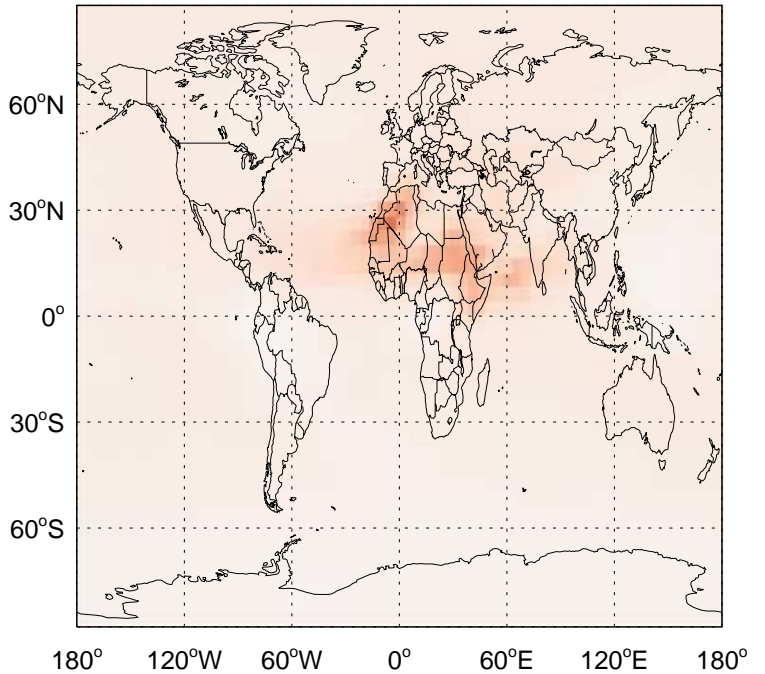
v11-01-public-Run0 / v11-01k-Run0
ACET/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ACET / Ratio @ Surface for Jul



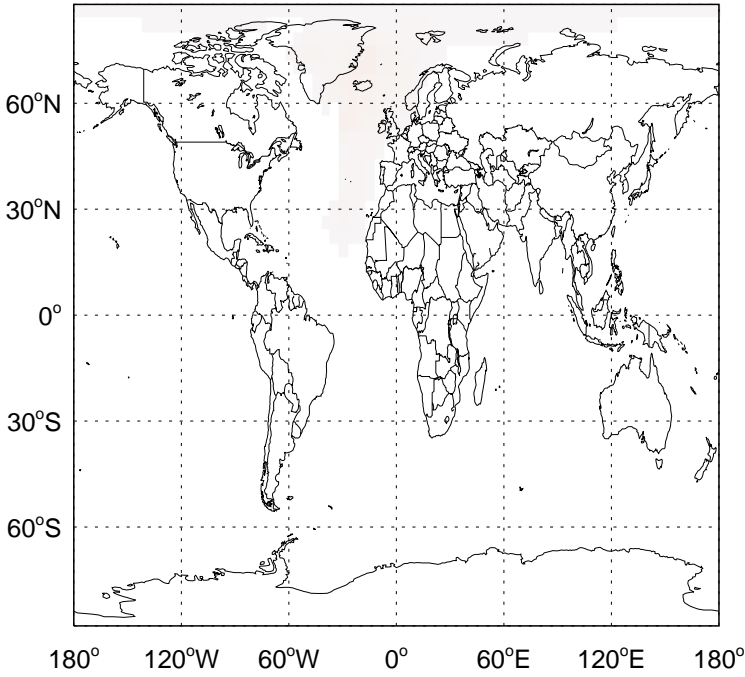
v11-01-public-Run0 / v11-01g-Run0
ACET/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

MEK / Ratio @ Surface for Jul



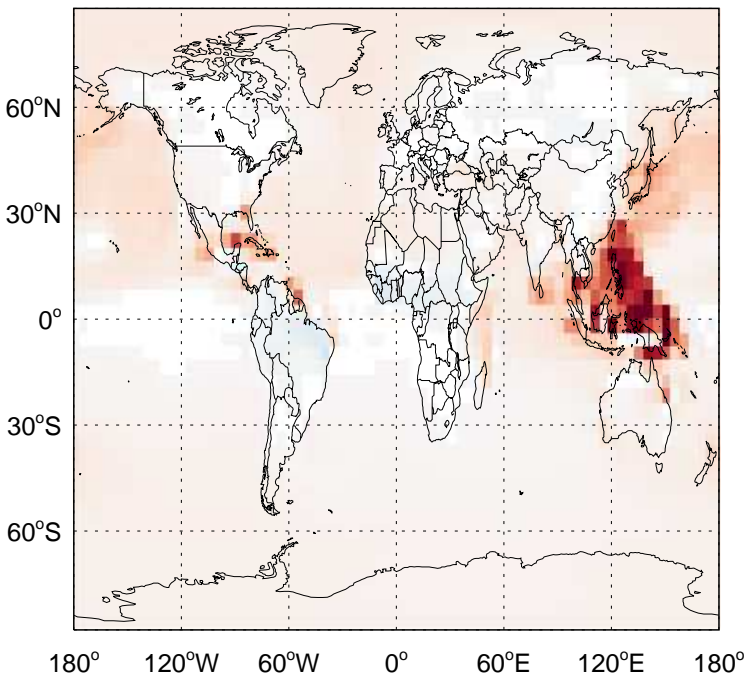
v11-01-public-Run0 / v11-01k-Run0

MEK / Ratio @ 500 hPa for Jul



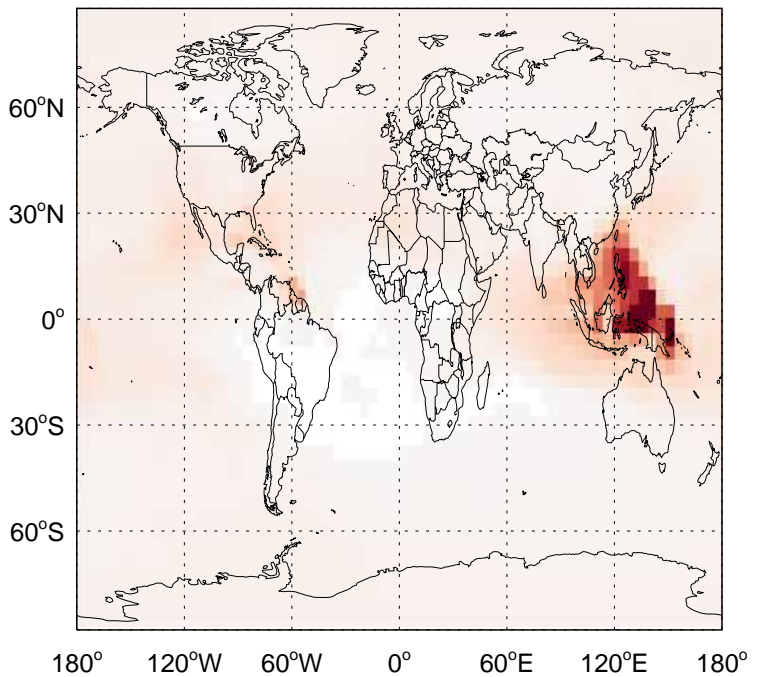
v11-01-public-Run0 / v11-01g-Run0

MEK / Ratio @ Surface for Jul



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

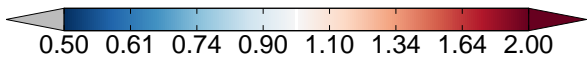
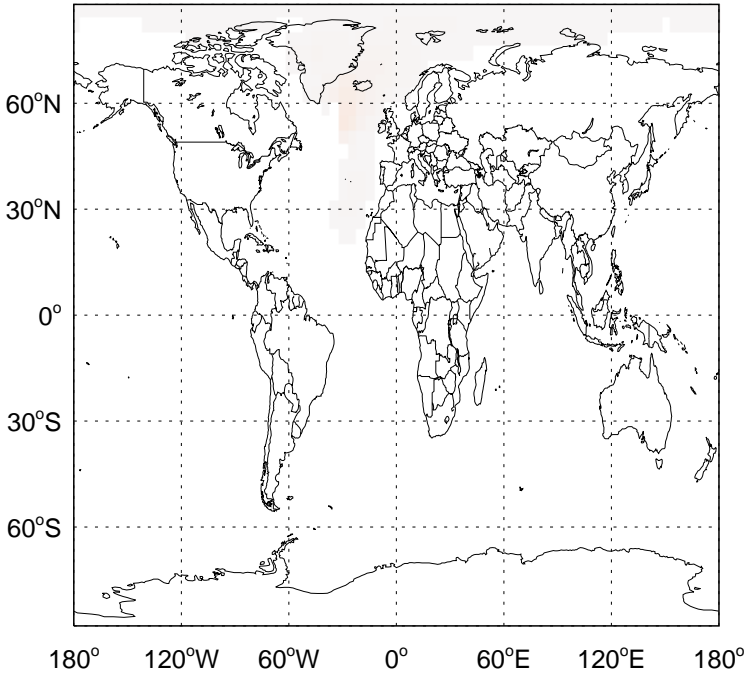
MEK / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

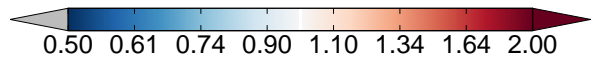
v11-01-public-Run0 / v11-01k-Run0

ALD2 / Ratio @ Surface for Jul



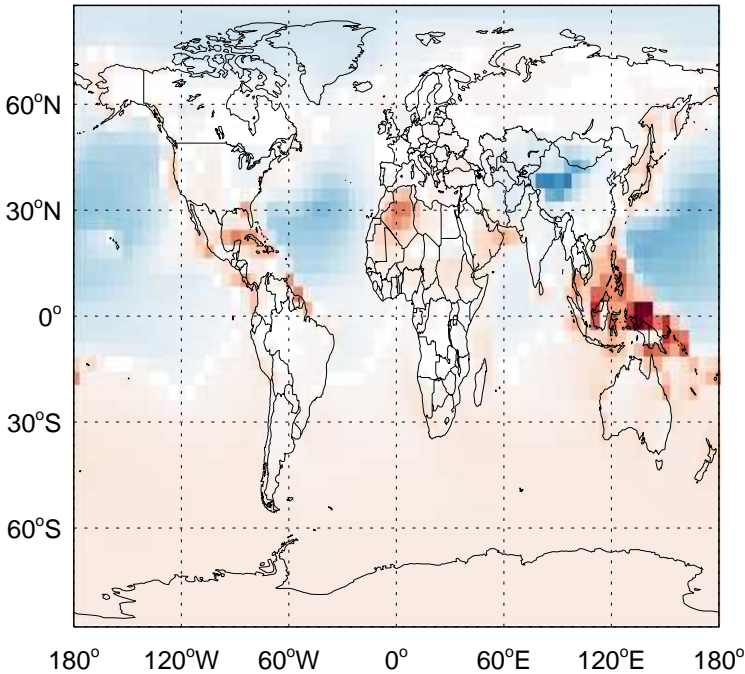
v11-01-public-Run0 / v11-01k-Run0

ALD2/ Ratio @ 500 hPa for Jul



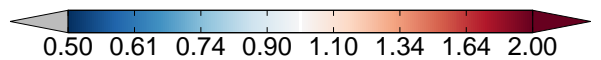
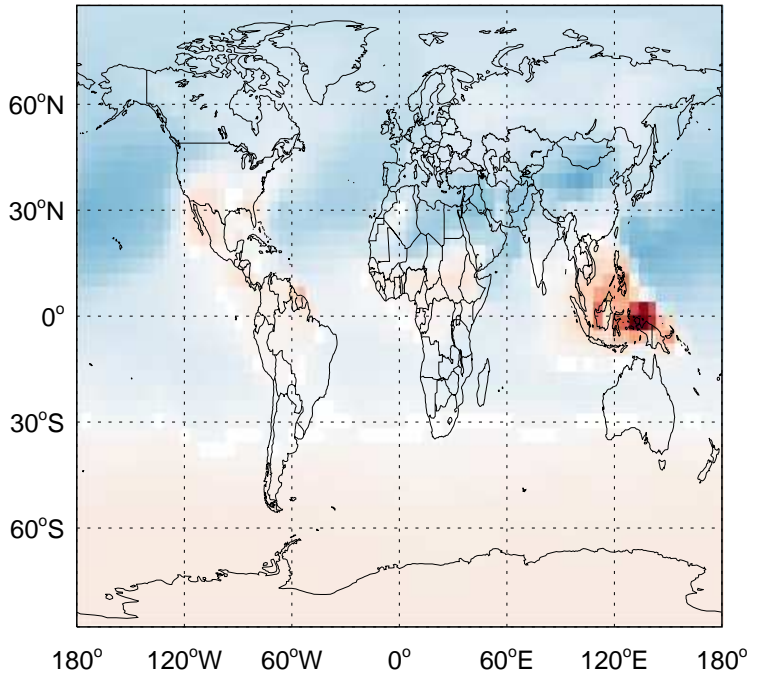
v11-01-public-Run0 / v11-01g-Run0

ALD2 / Ratio @ Surface for Jul



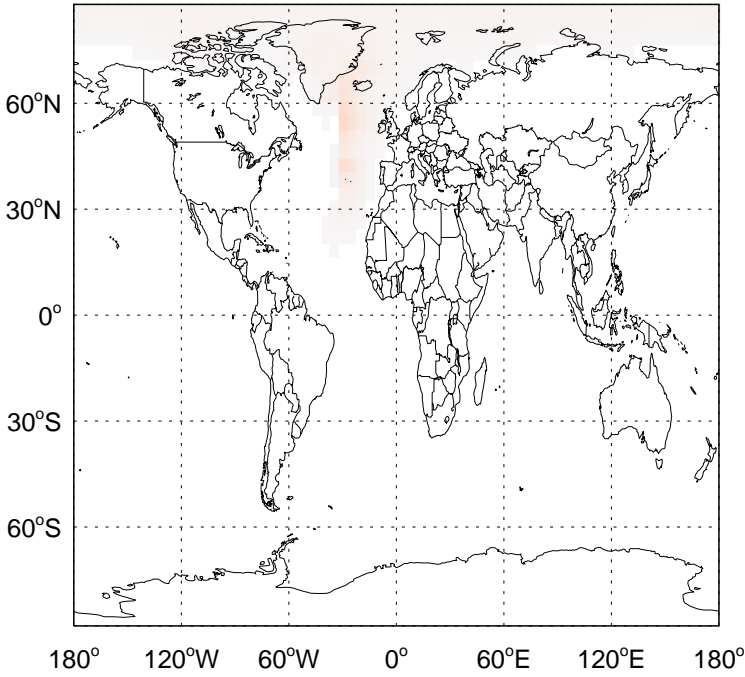
v11-01-public-Run0 / v11-01g-Run0

ALD2/ Ratio @ 500 hPa for Jul

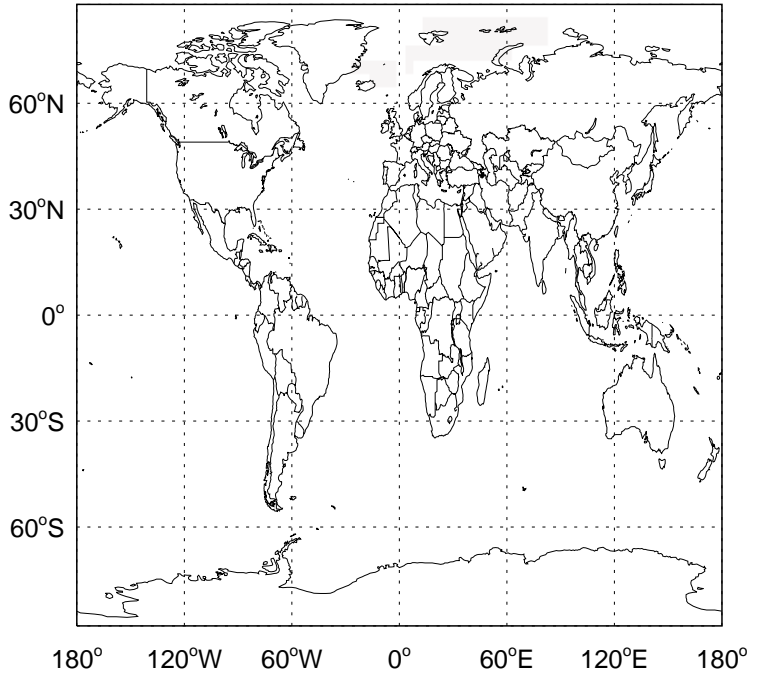


GEOS-Chem Ratio Maps at surface and 500 hPa

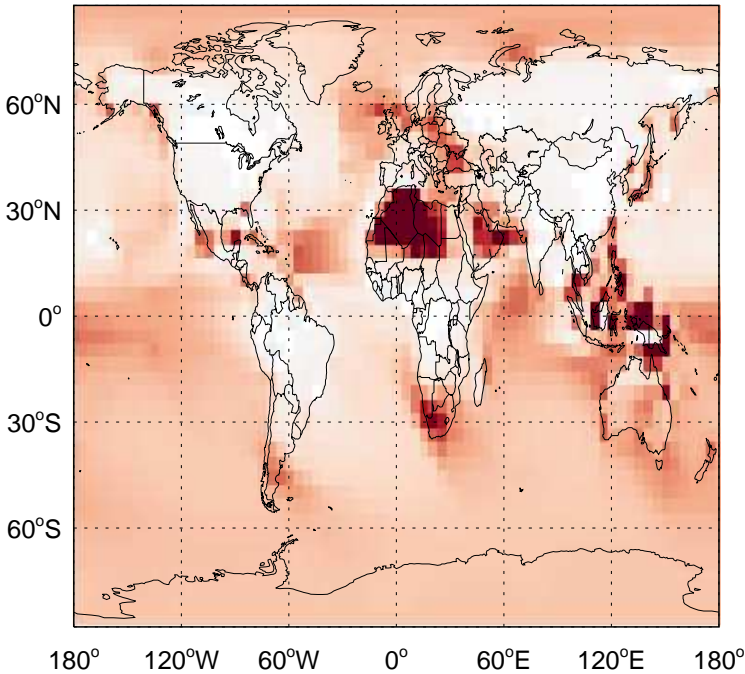
v11-01-public-Run0 / v11-01k-Run0
RCHO / Ratio @ Surface for Jul



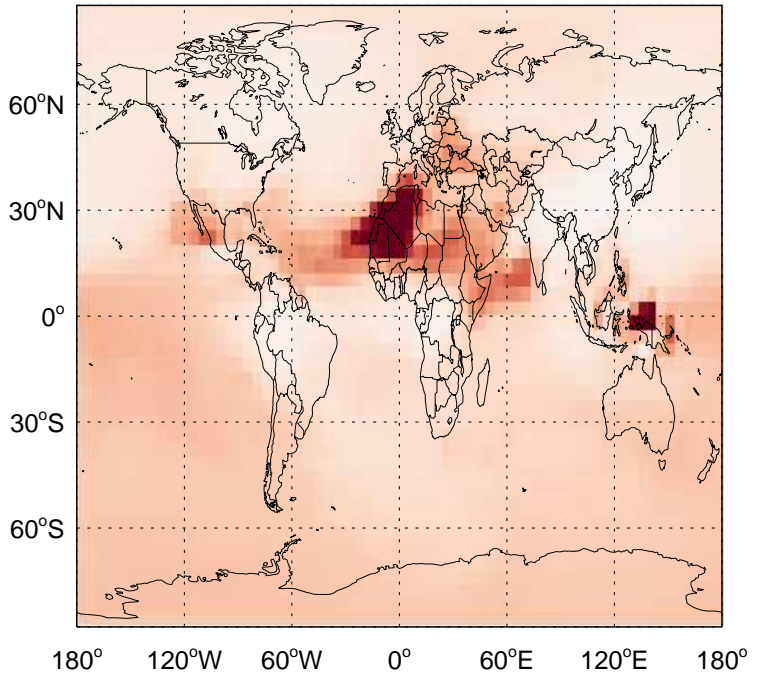
v11-01-public-Run0 / v11-01k-Run0
RCHO/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
RCHO / Ratio @ Surface for Jul



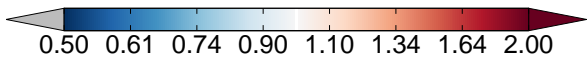
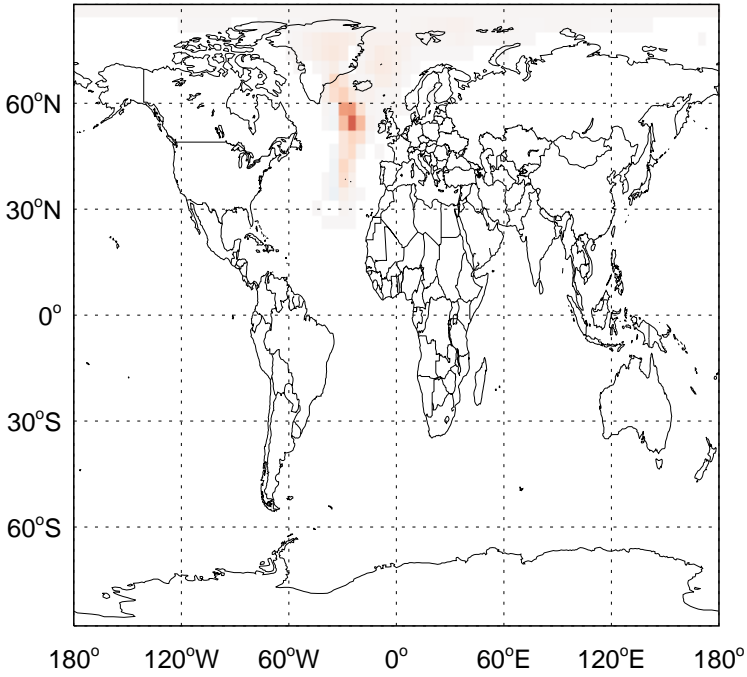
v11-01-public-Run0 / v11-01g-Run0
RCHO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

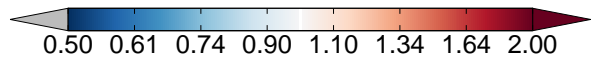
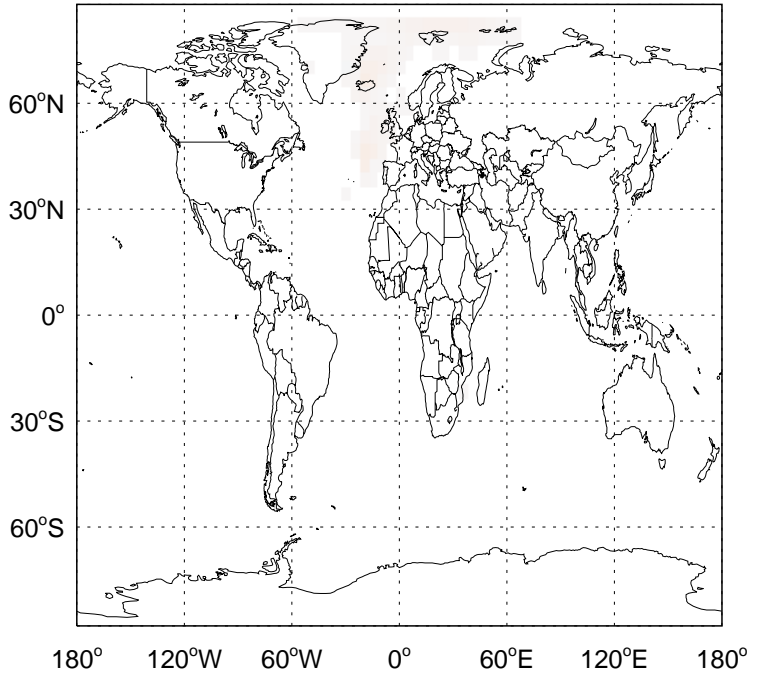
v11-01-public-Run0 / v11-01k-Run0

MVK / Ratio @ Surface for Jul



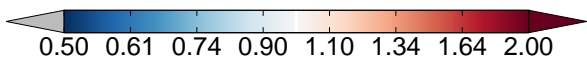
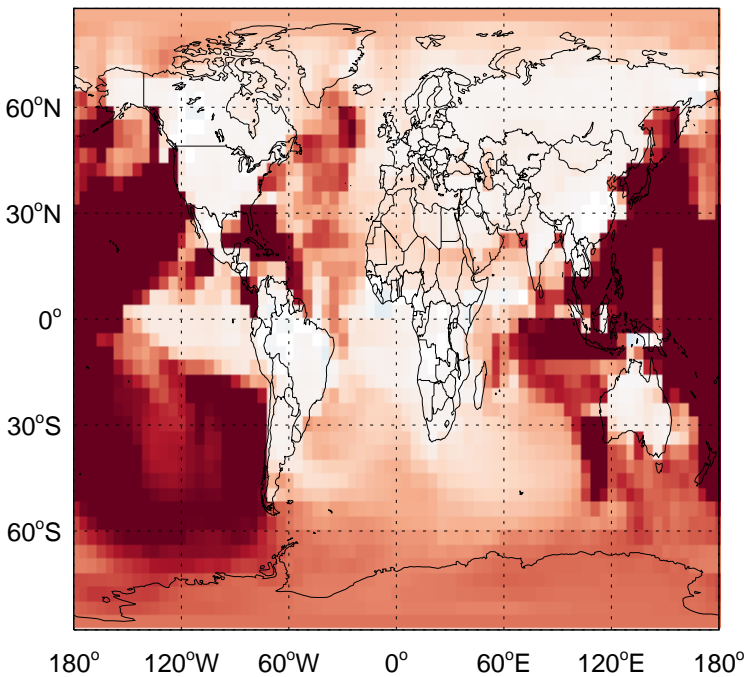
v11-01-public-Run0 / v11-01k-Run0

MVK / Ratio @ 500 hPa for Jul



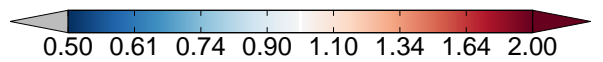
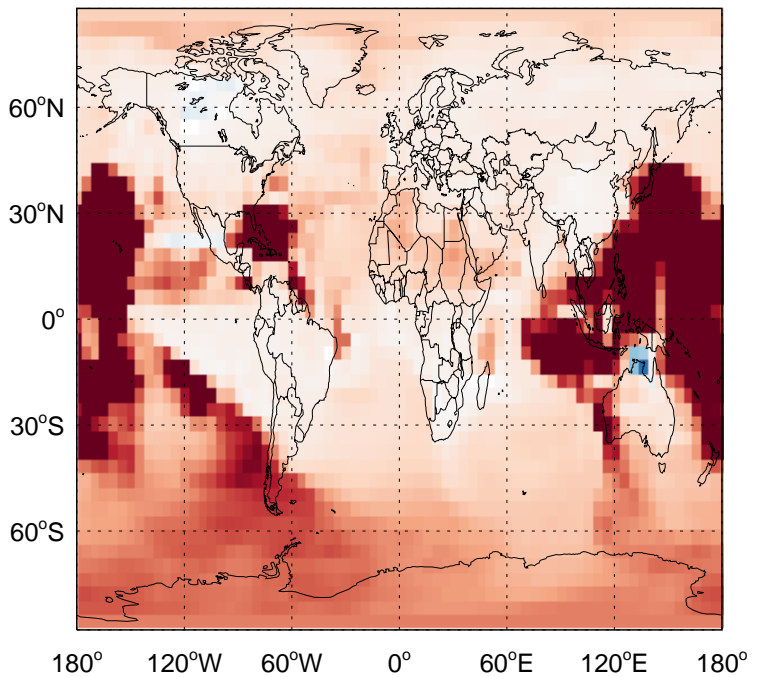
v11-01-public-Run0 / v11-01g-Run0

MVK / Ratio @ Surface for Jul



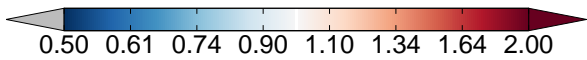
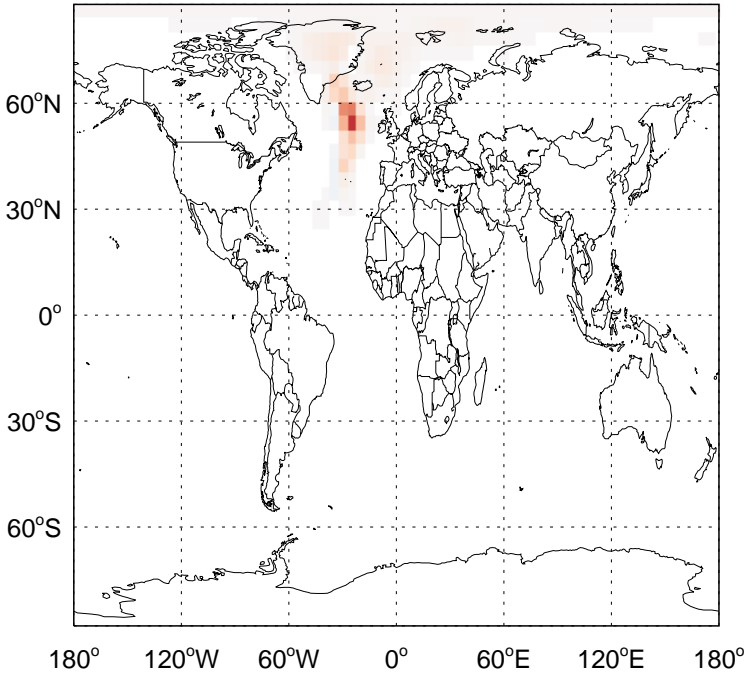
v11-01-public-Run0 / v11-01g-Run0

MVK / Ratio @ 500 hPa for Jul

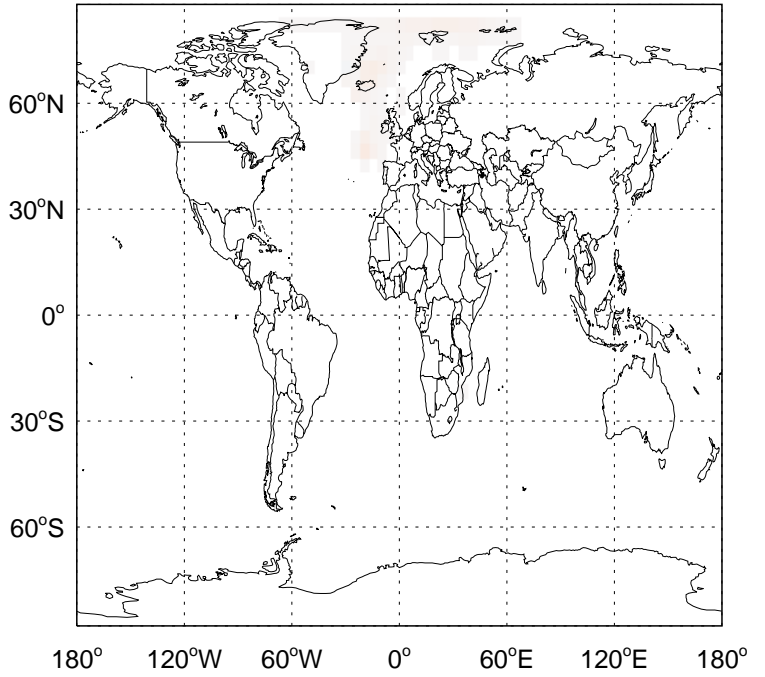


GEOS-Chem Ratio Maps at surface and 500 hPa

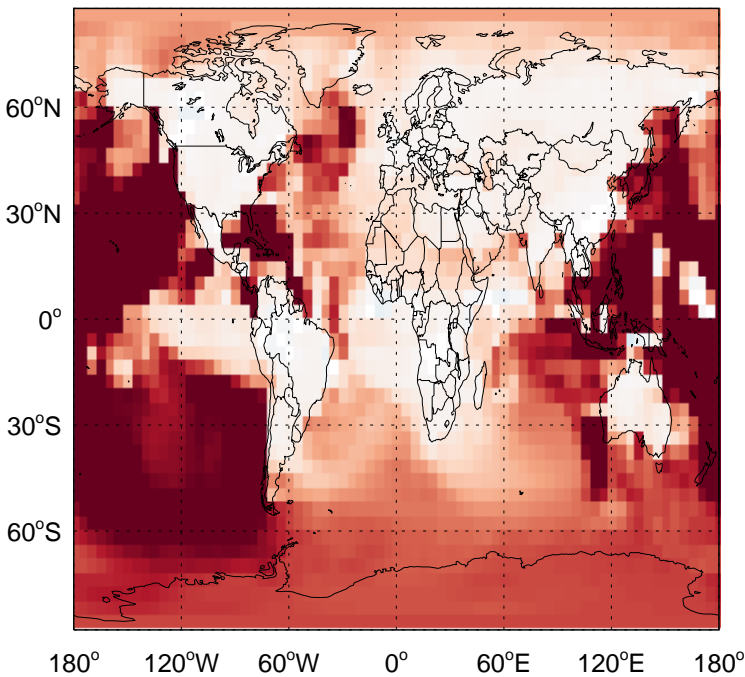
v11-01-public-Run0 / v11-01k-Run0
MACR / Ratio @ Surface for Jul



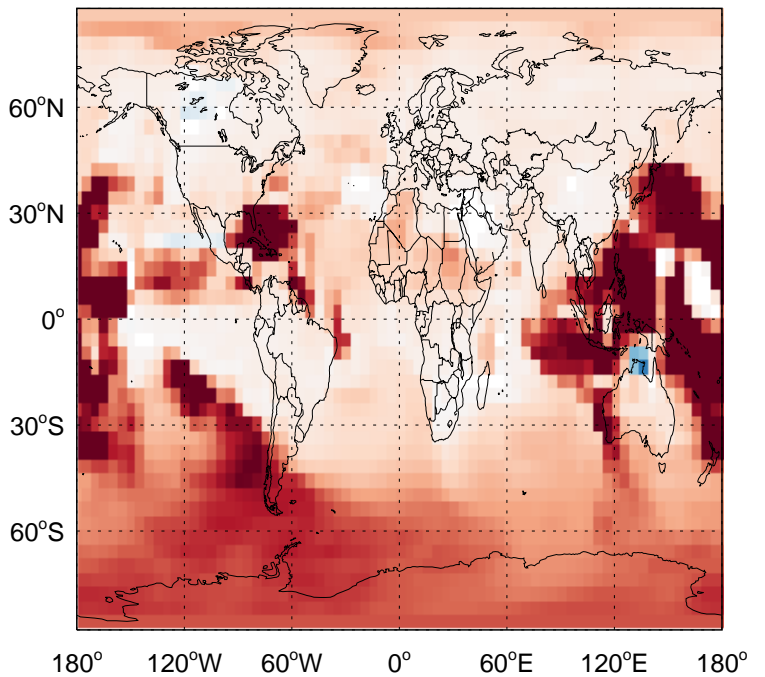
v11-01-public-Run0 / v11-01k-Run0
MACR/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
MACR / Ratio @ Surface for Jul



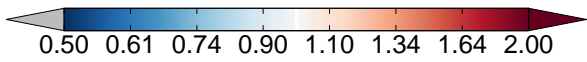
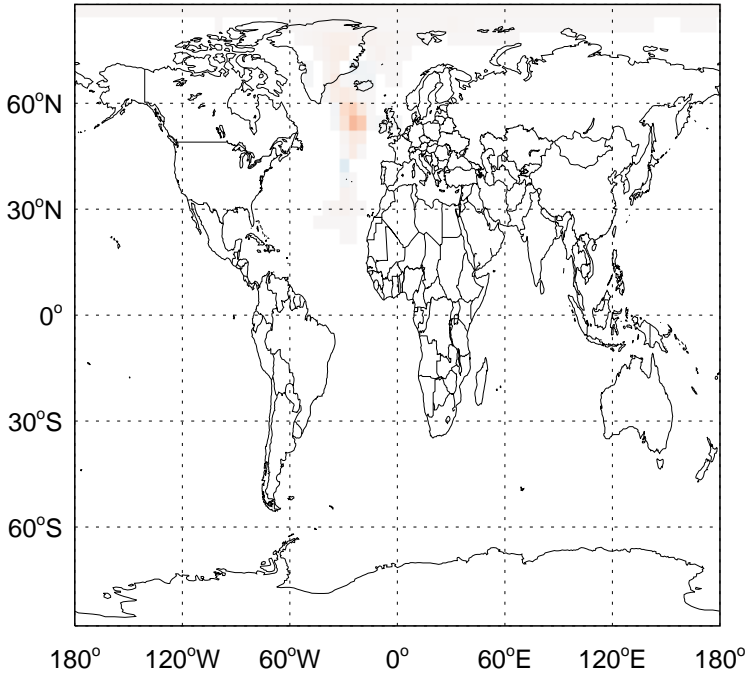
v11-01-public-Run0 / v11-01g-Run0
MACR/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

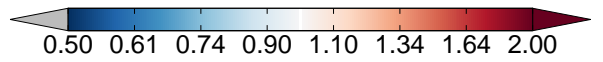
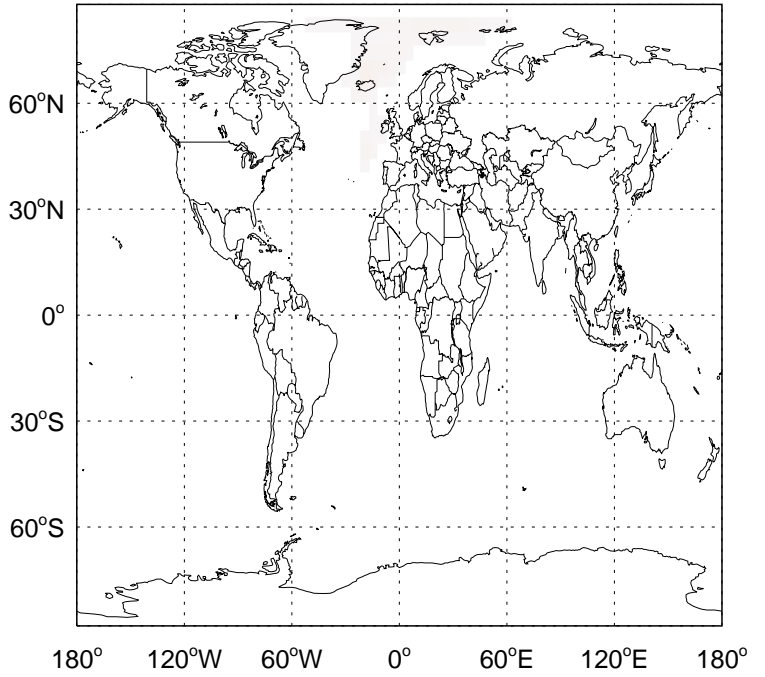
v11-01-public-Run0 / v11-01k-Run0

PMN / Ratio @ Surface for Jul



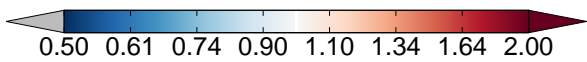
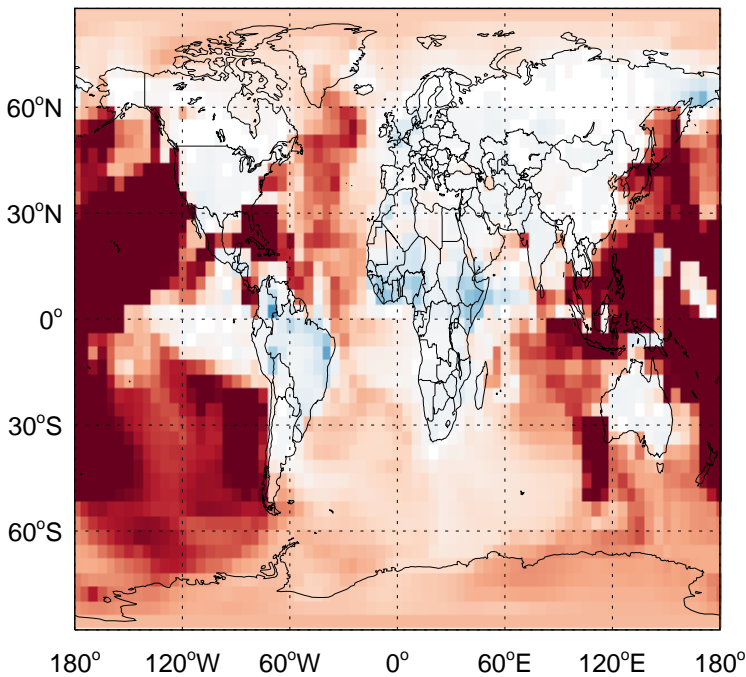
v11-01-public-Run0 / v11-01k-Run0

PMN / Ratio @ 500 hPa for Jul



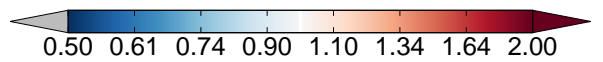
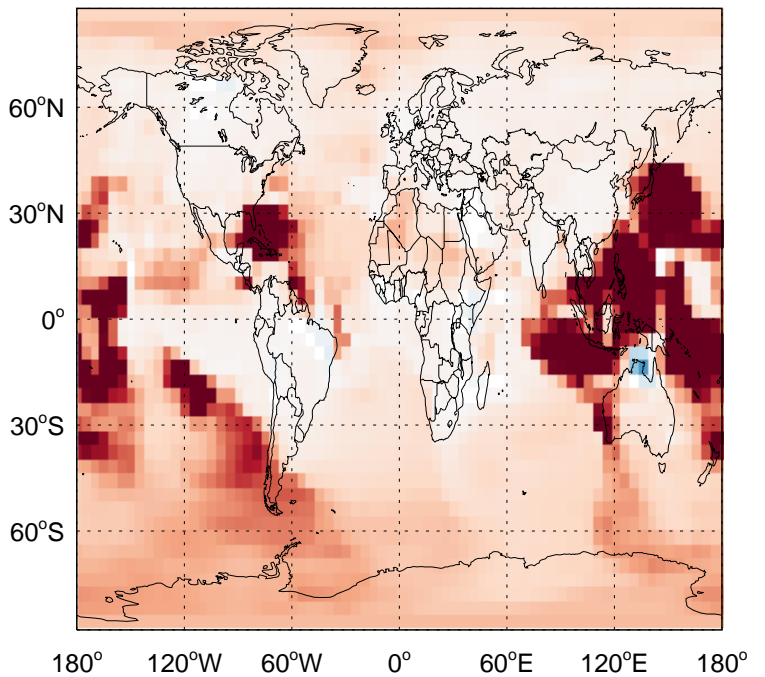
v11-01-public-Run0 / v11-01g-Run0

PMN / Ratio @ Surface for Jul



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

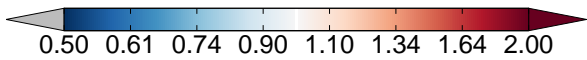
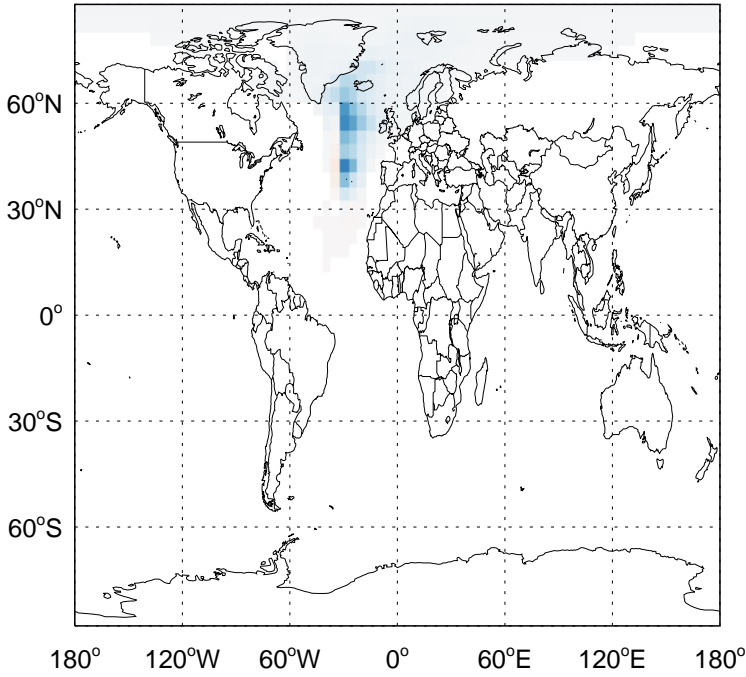
PMN / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

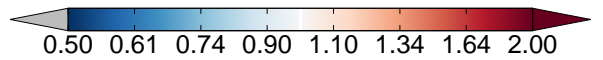
v11-01-public-Run0 / v11-01k-Run0

PPN / Ratio @ Surface for Jul



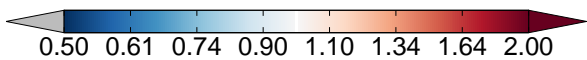
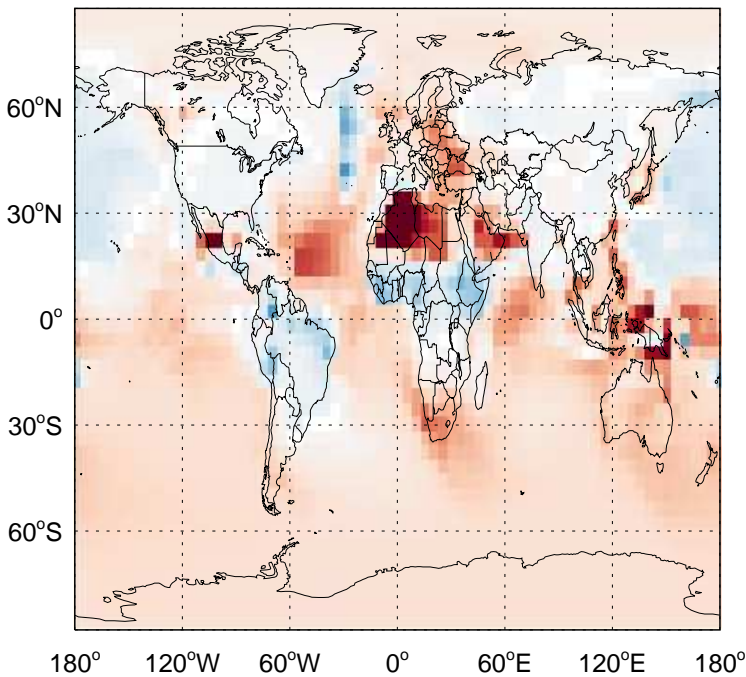
v11-01-public-Run0 / v11-01k-Run0

PPN / Ratio @ 500 hPa for Jul



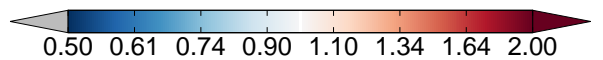
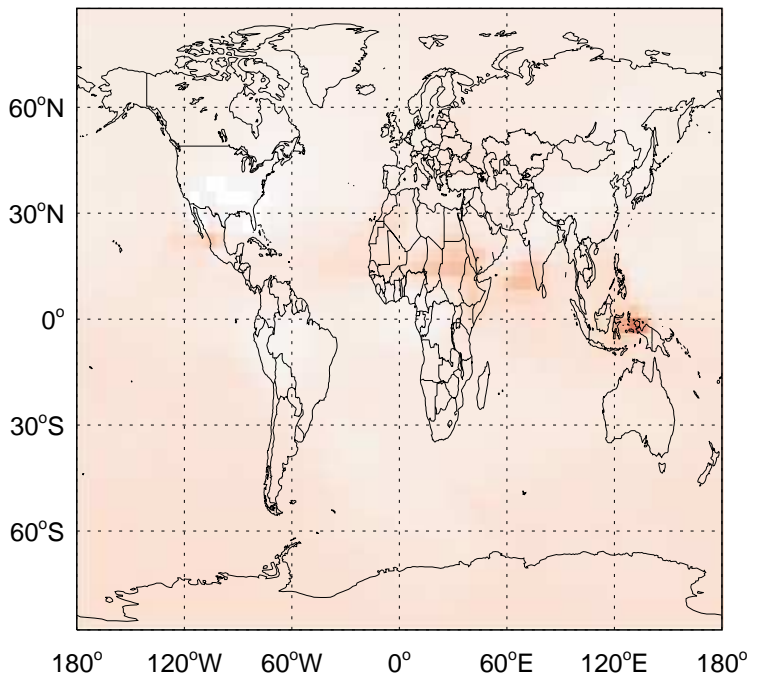
v11-01-public-Run0 / v11-01g-Run0

PPN / Ratio @ Surface for Jul



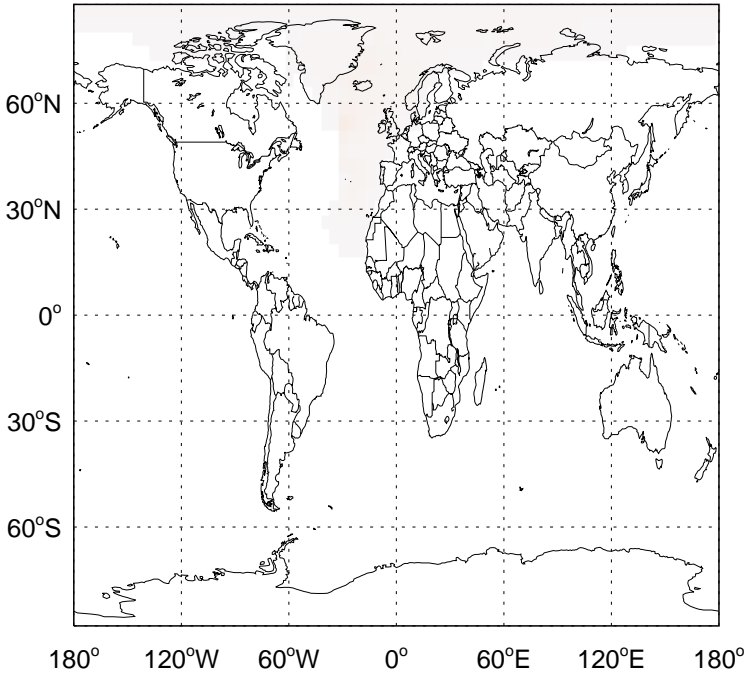
v11-01-public-Run0 / v11-01g-Run0

PPN / Ratio @ 500 hPa for Jul

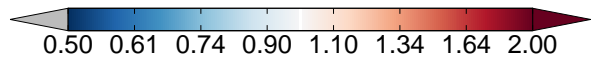
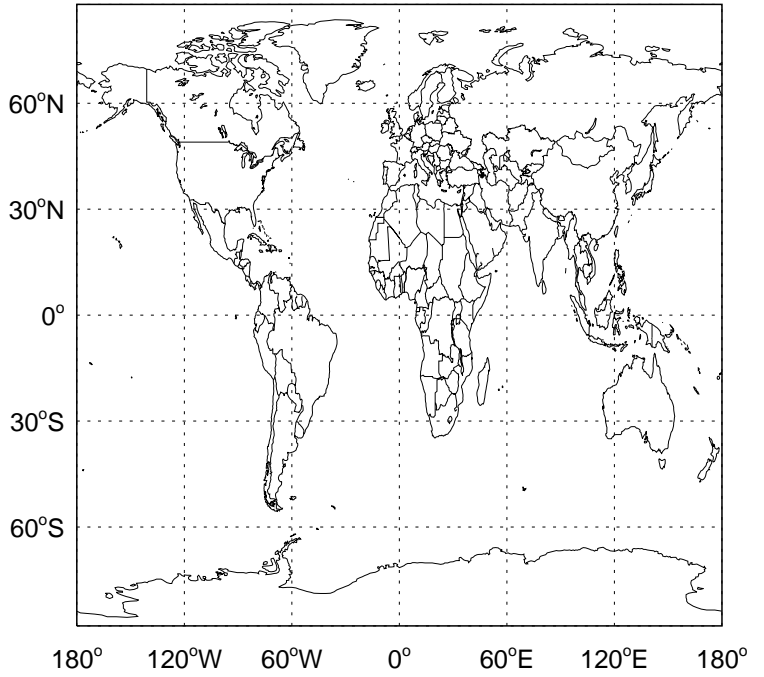


GEOS-Chem Ratio Maps at surface and 500 hPa

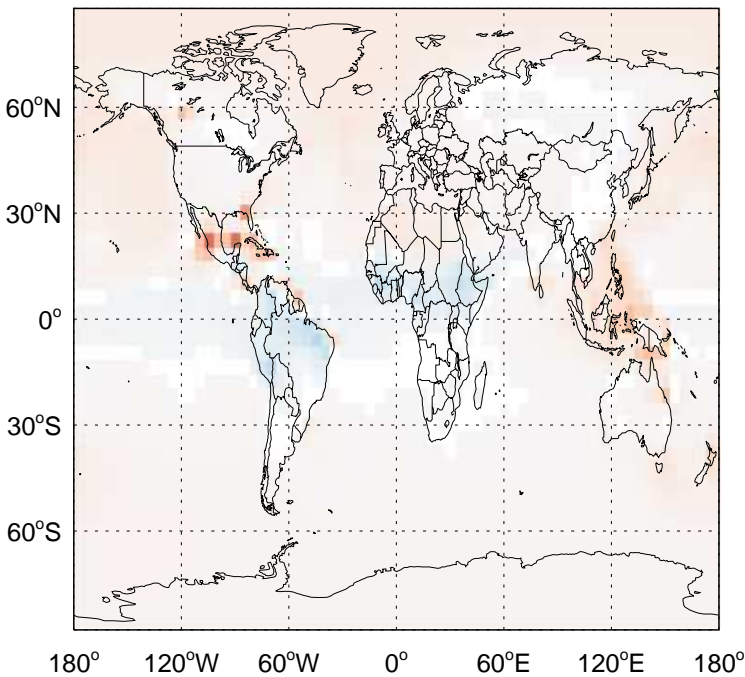
v11-01-public-Run0 / v11-01k-Run0
R4N2 / Ratio @ Surface for Jul



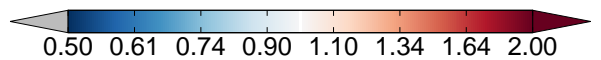
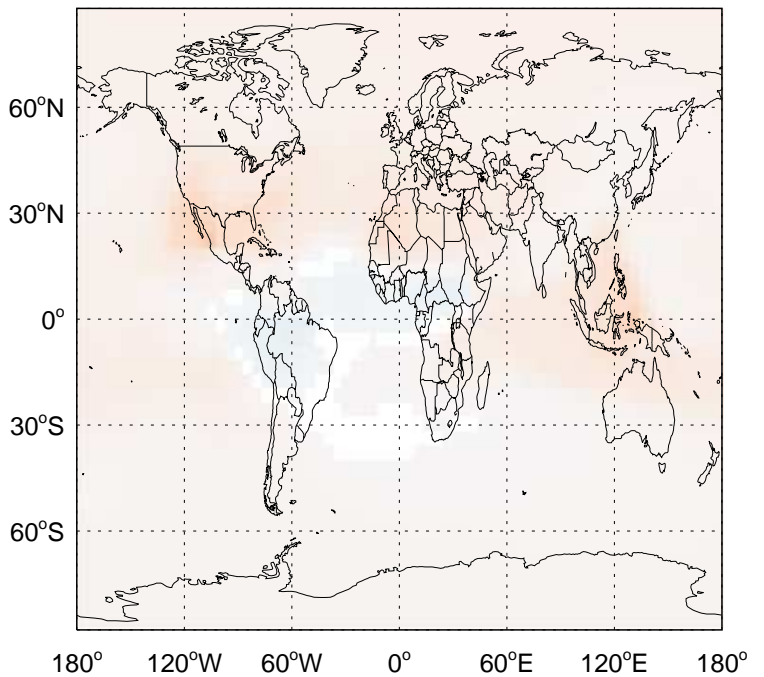
v11-01-public-Run0 / v11-01k-Run0
R4N2/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
R4N2 / Ratio @ Surface for Jul

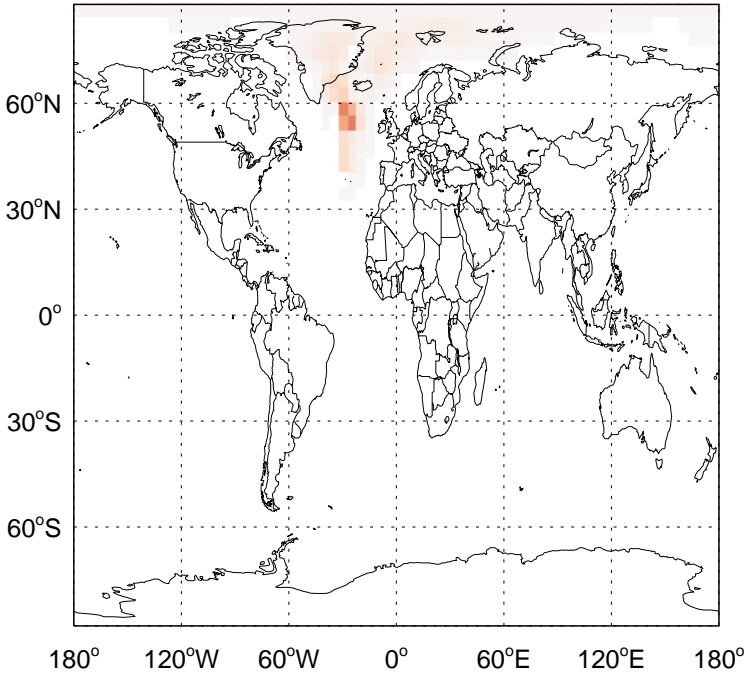


v11-01-public-Run0 / v11-01g-Run0
R4N2/ Ratio @ 500 hPa for Jul

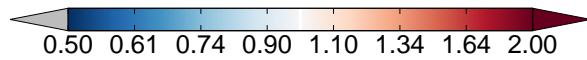
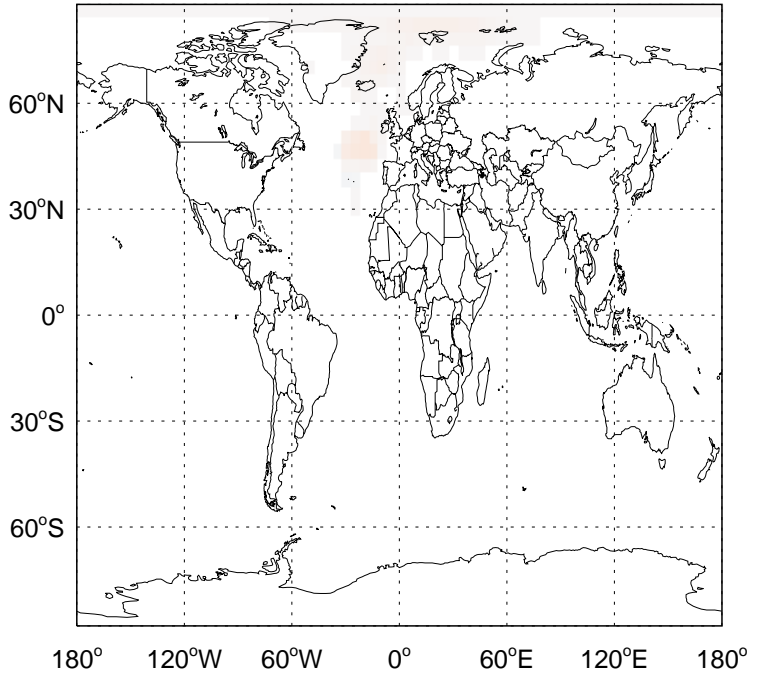


GEOS-Chem Ratio Maps at surface and 500 hPa

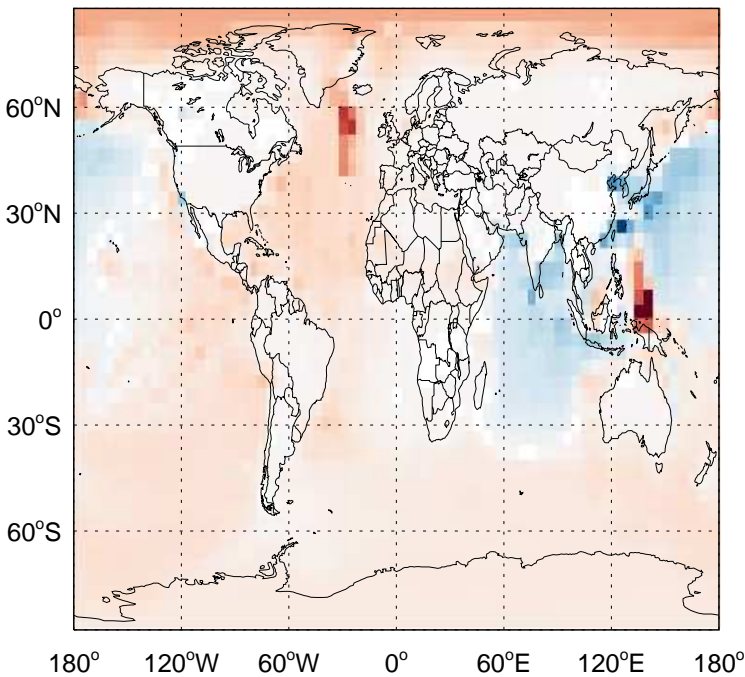
v11-01-public-Run0 / v11-01k-Run0
PRPE / Ratio @ Surface for Jul



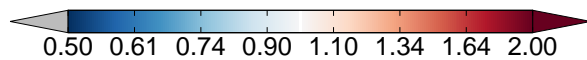
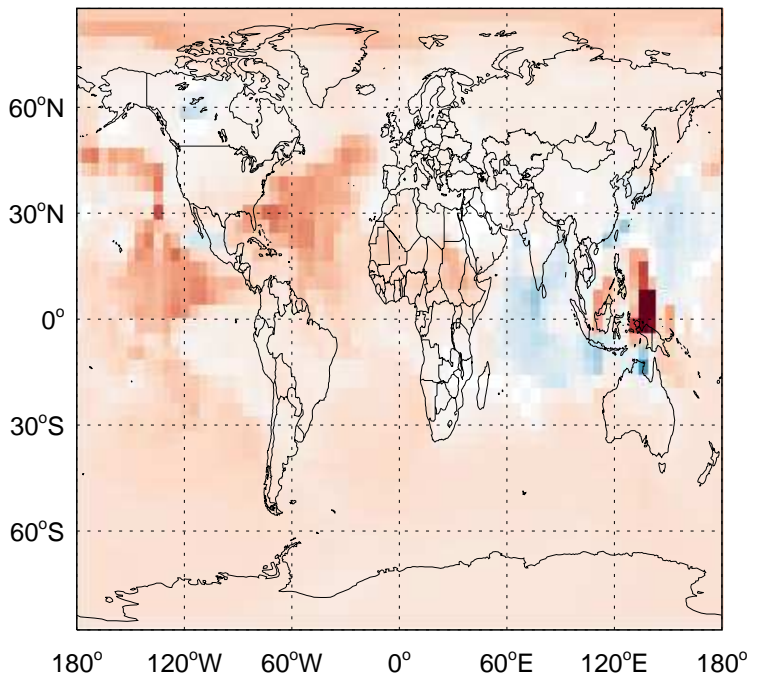
v11-01-public-Run0 / v11-01k-Run0
PRPE/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
PRPE / Ratio @ Surface for Jul

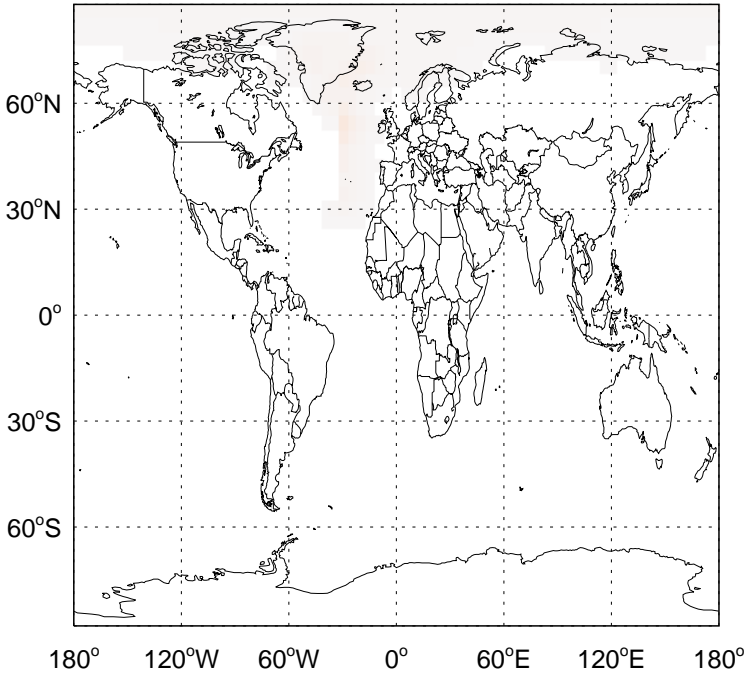


v11-01-public-Run0 / v11-01g-Run0
PRPE/ Ratio @ 500 hPa for Jul

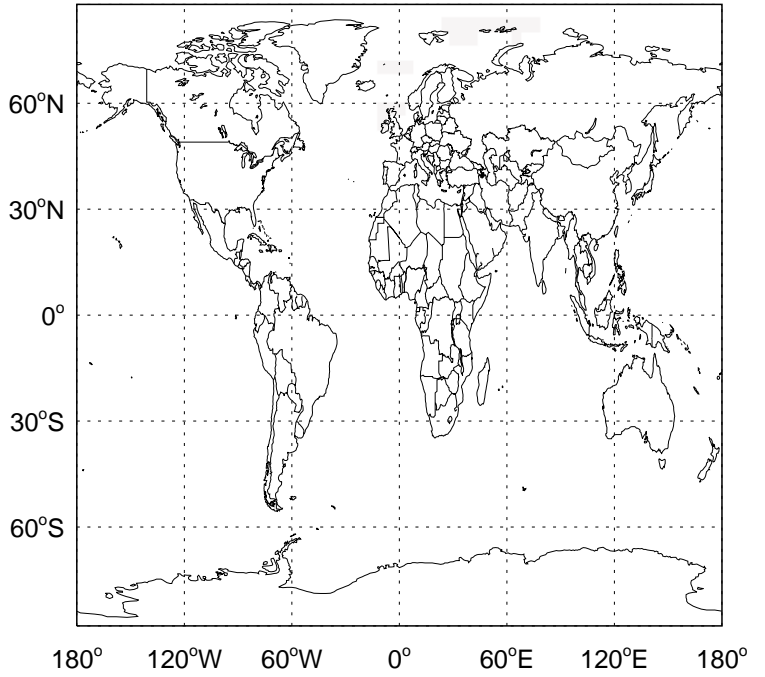


GEOS-Chem Ratio Maps at surface and 500 hPa

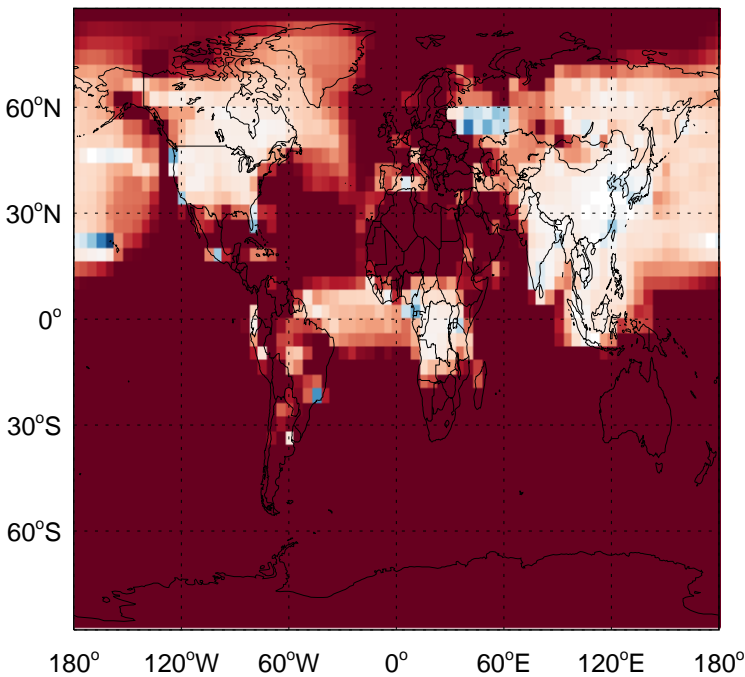
v11-01-public-Run0 / v11-01k-Run0
C3H8 / Ratio @ Surface for Jul



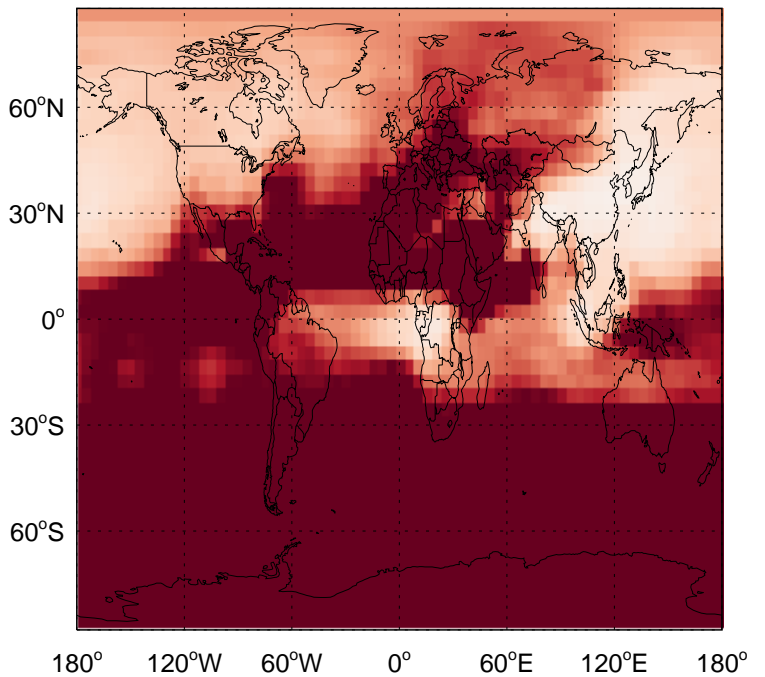
v11-01-public-Run0 / v11-01k-Run0
C3H8/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
C3H8 / Ratio @ Surface for Jul

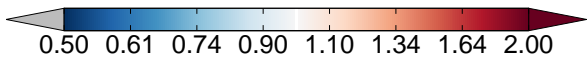
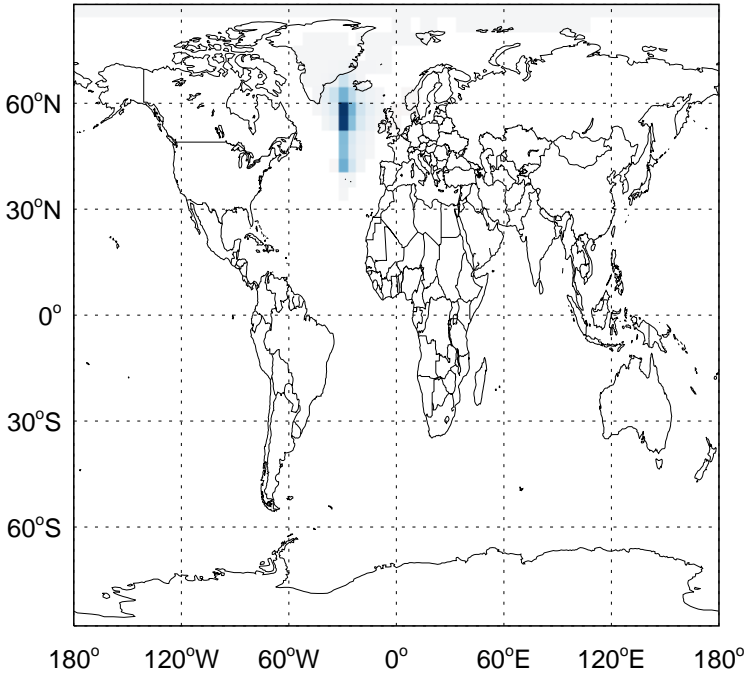


v11-01-public-Run0 / v11-01g-Run0
C3H8/ Ratio @ 500 hPa for Jul

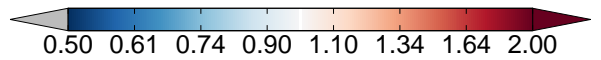
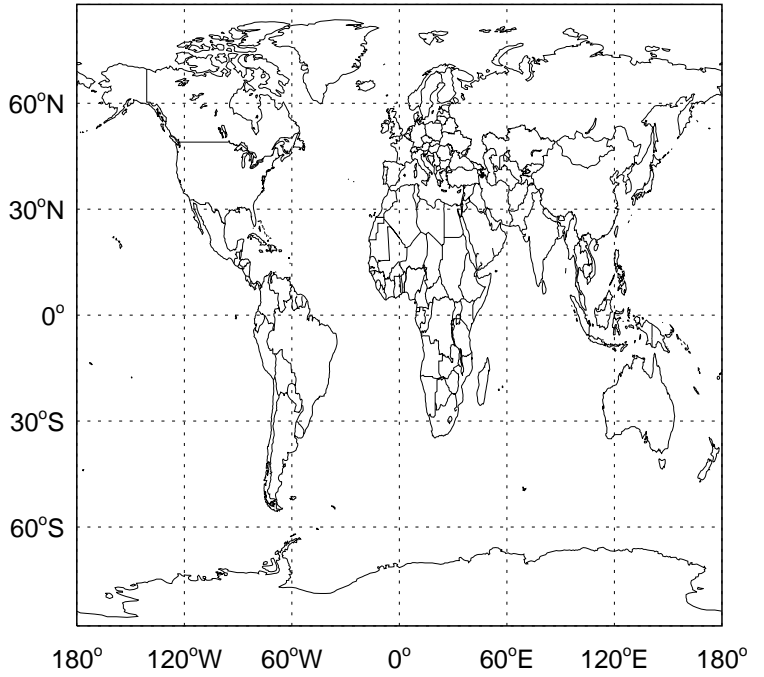


GEOS-Chem Ratio Maps at surface and 500 hPa

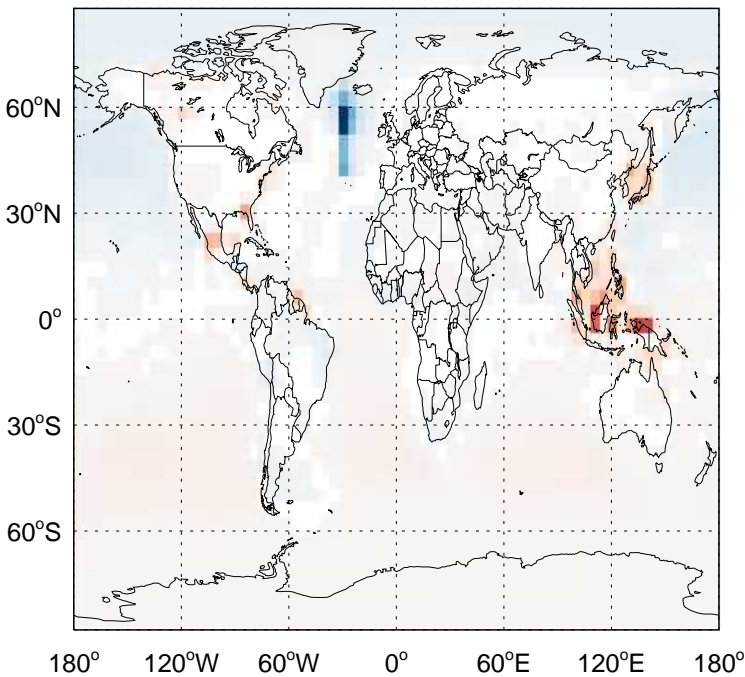
v11-01-public-Run0 / v11-01k-Run0
CH2O / Ratio @ Surface for Jul



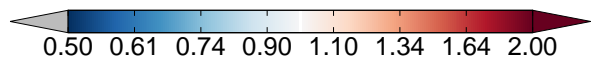
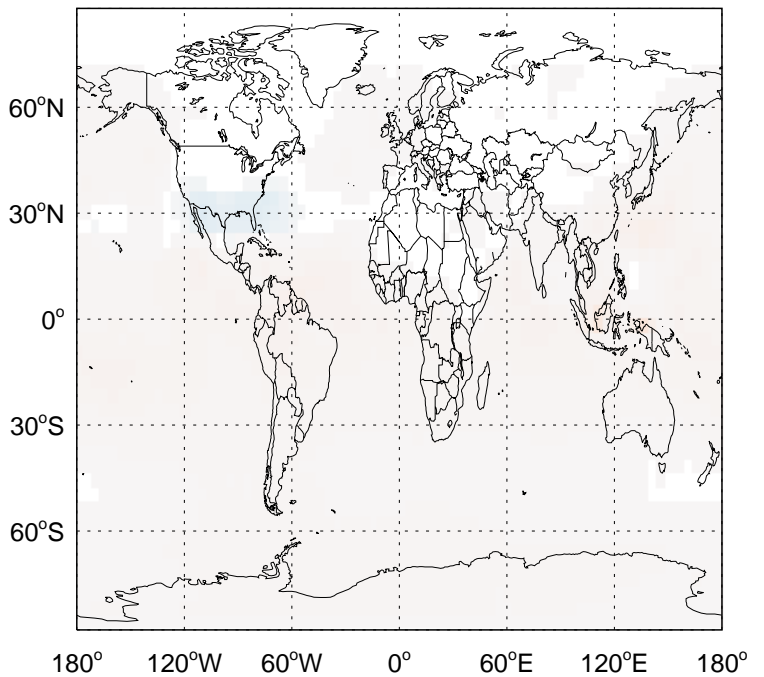
v11-01-public-Run0 / v11-01k-Run0
CH2O/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CH2O / Ratio @ Surface for Jul

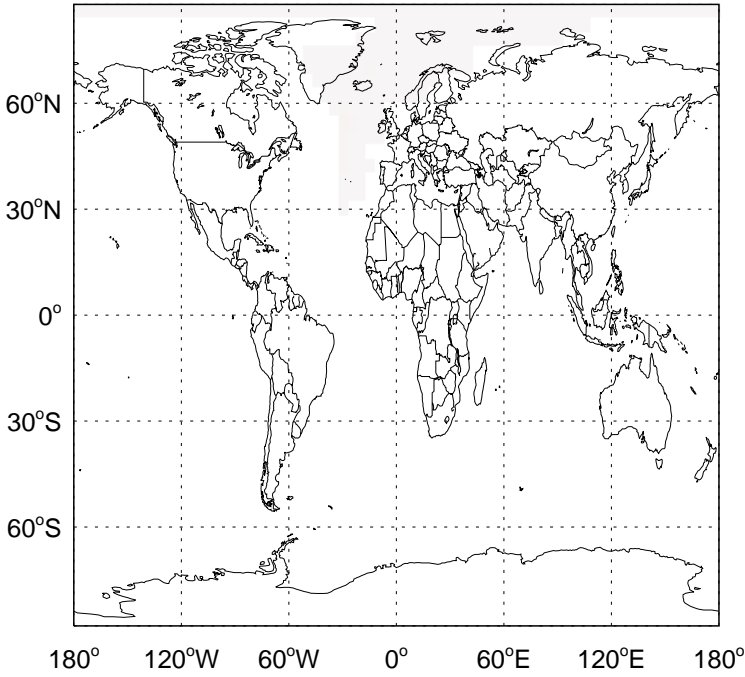


v11-01-public-Run0 / v11-01g-Run0
CH2O/ Ratio @ 500 hPa for Jul

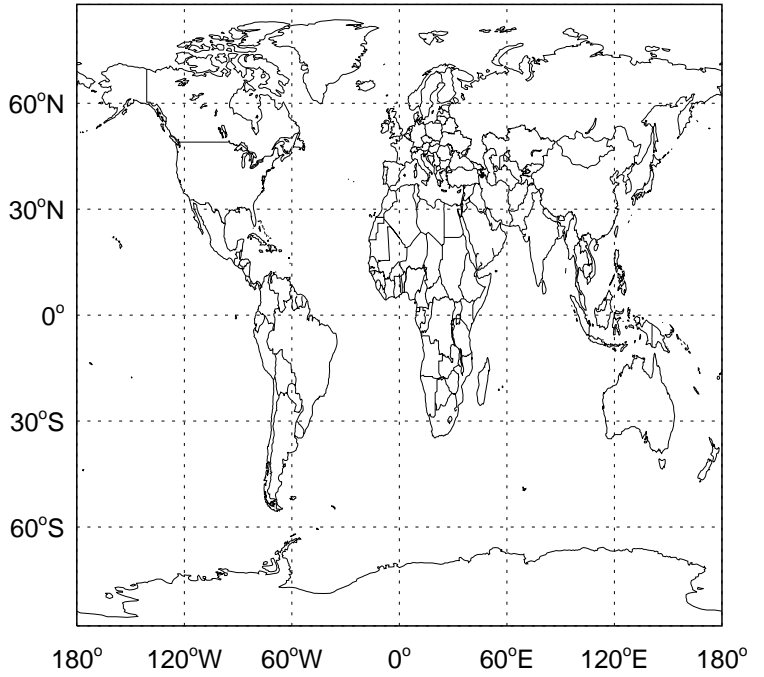


GEOS-Chem Ratio Maps at surface and 500 hPa

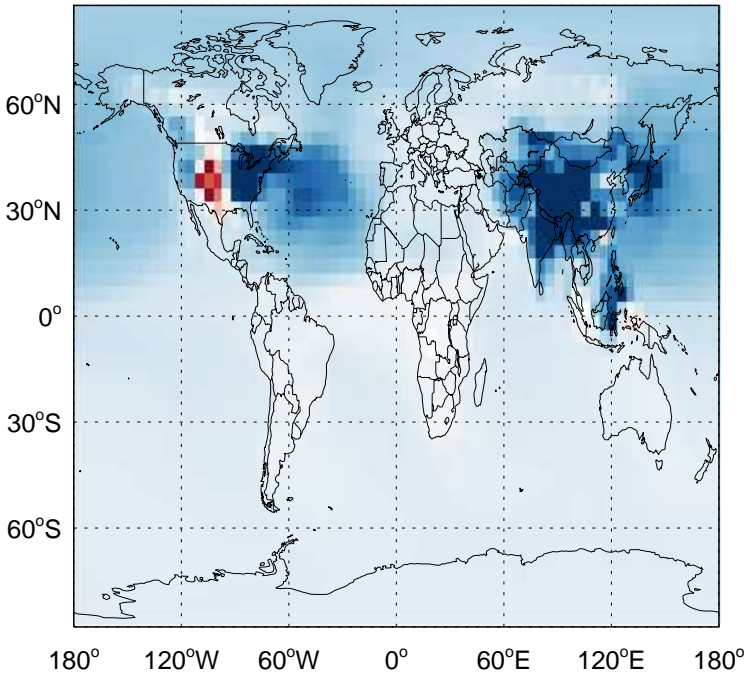
v11-01-public-Run0 / v11-01k-Run0
C2H6 / Ratio @ Surface for Jul



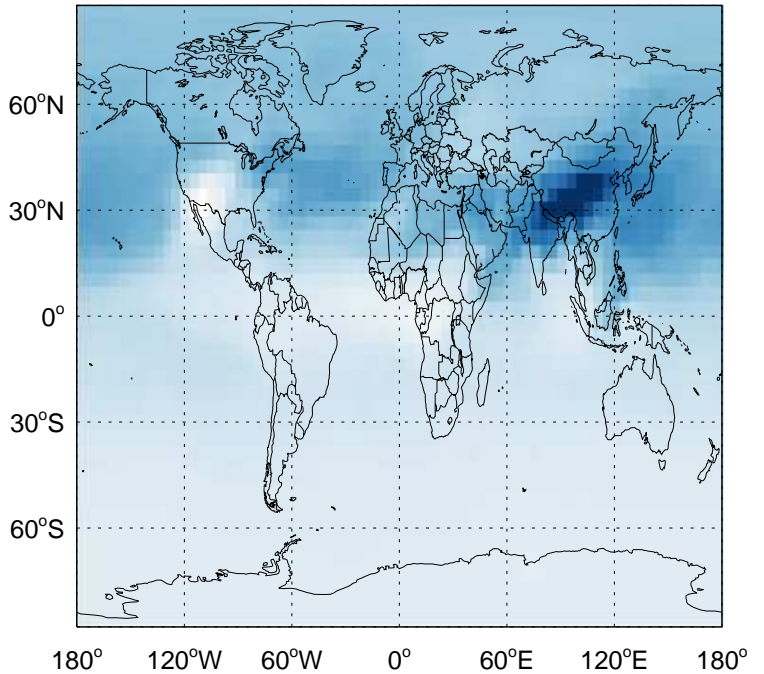
v11-01-public-Run0 / v11-01k-Run0
C2H6/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
C2H6 / Ratio @ Surface for Jul

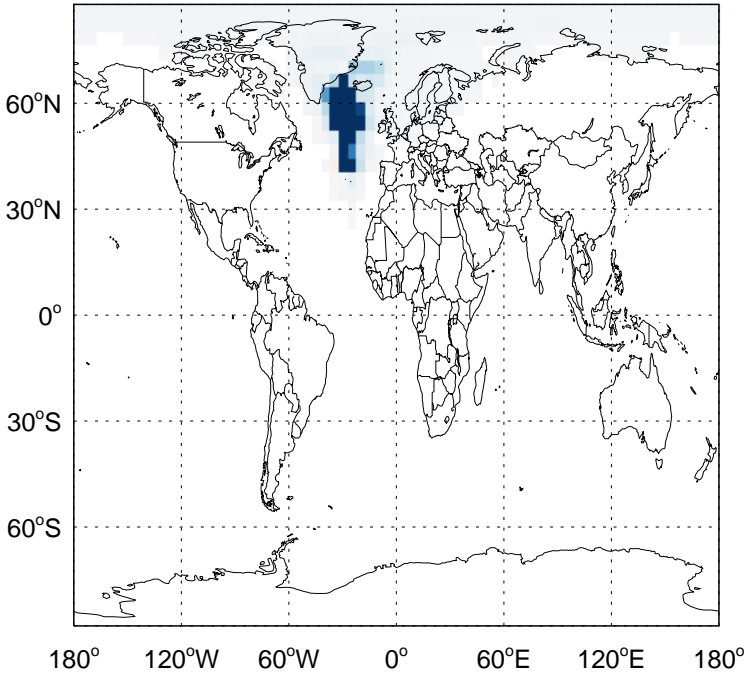


v11-01-public-Run0 / v11-01g-Run0
C2H6/ Ratio @ 500 hPa for Jul

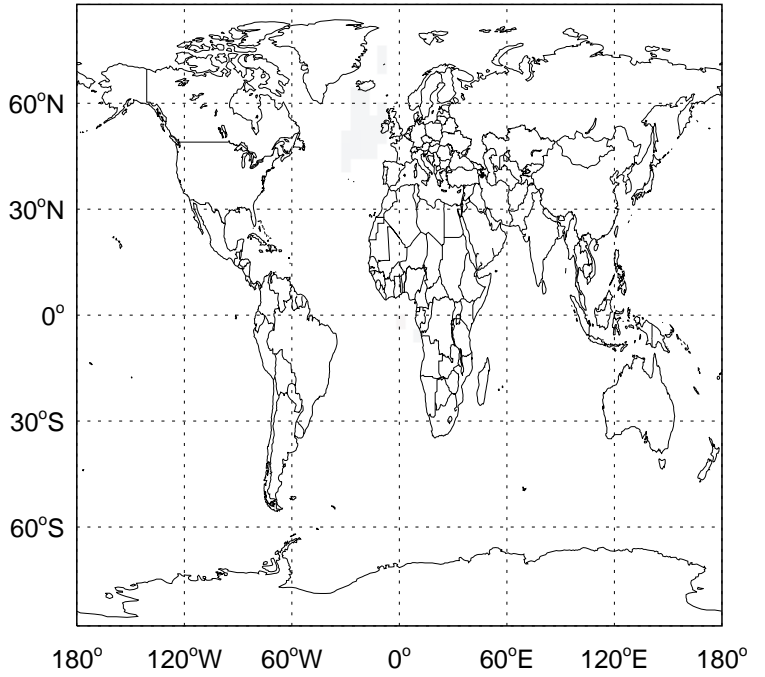


GEOS-Chem Ratio Maps at surface and 500 hPa

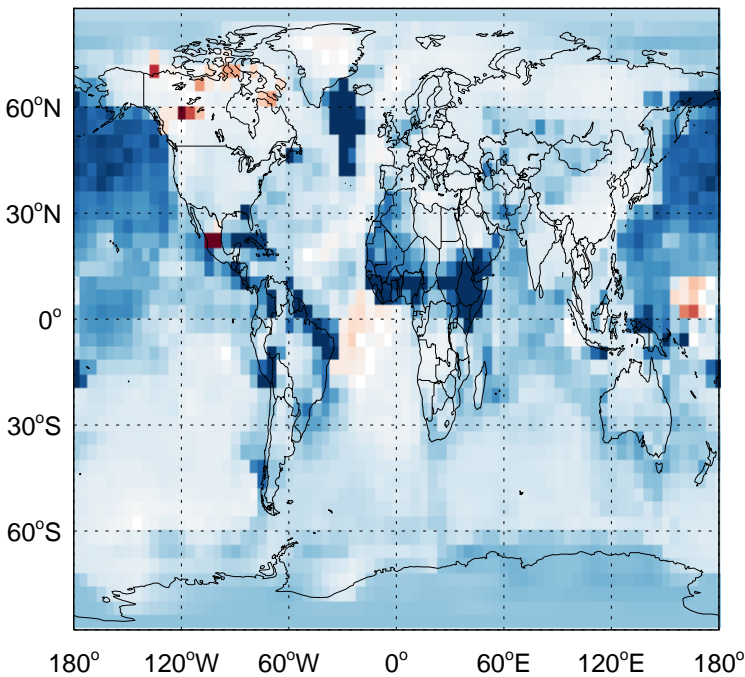
v11-01-public-Run0 / v11-01k-Run0
N2O5 / Ratio @ Surface for Jul



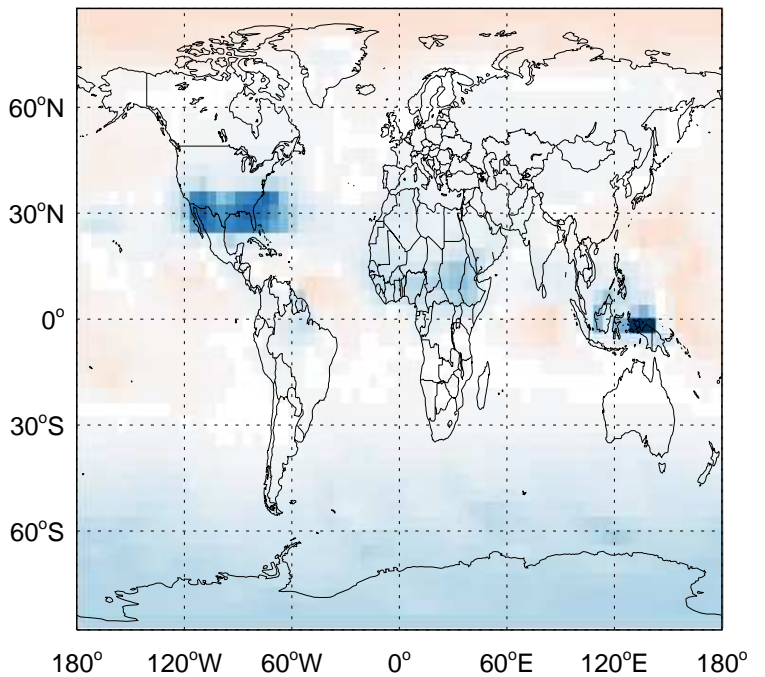
v11-01-public-Run0 / v11-01k-Run0
N2O5/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
N2O5 / Ratio @ Surface for Jul

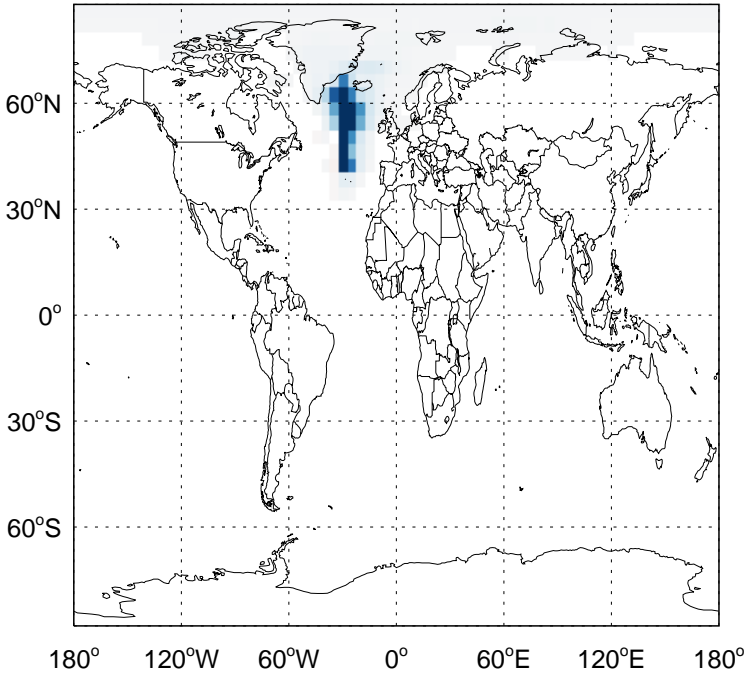


v11-01-public-Run0 / v11-01g-Run0
N2O5/ Ratio @ 500 hPa for Jul

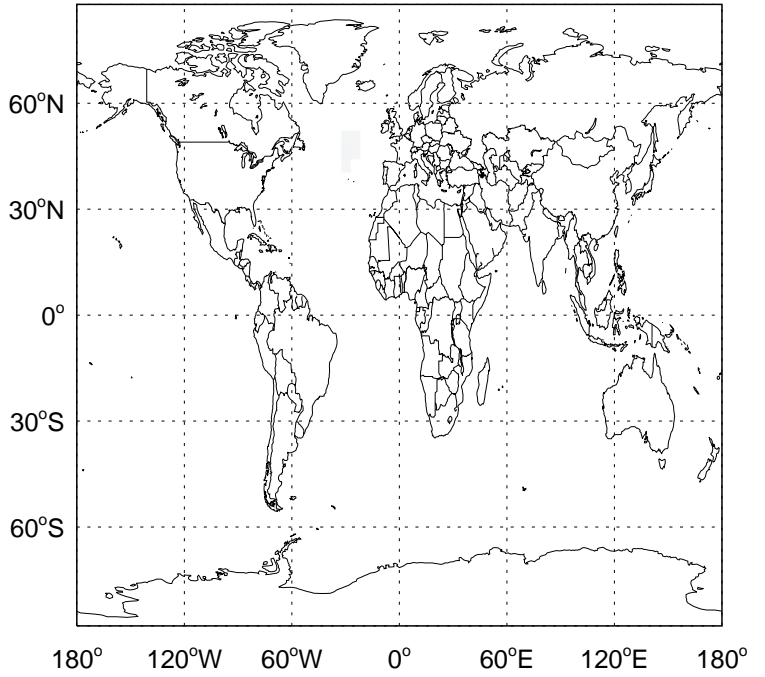


GEOS-Chem Ratio Maps at surface and 500 hPa

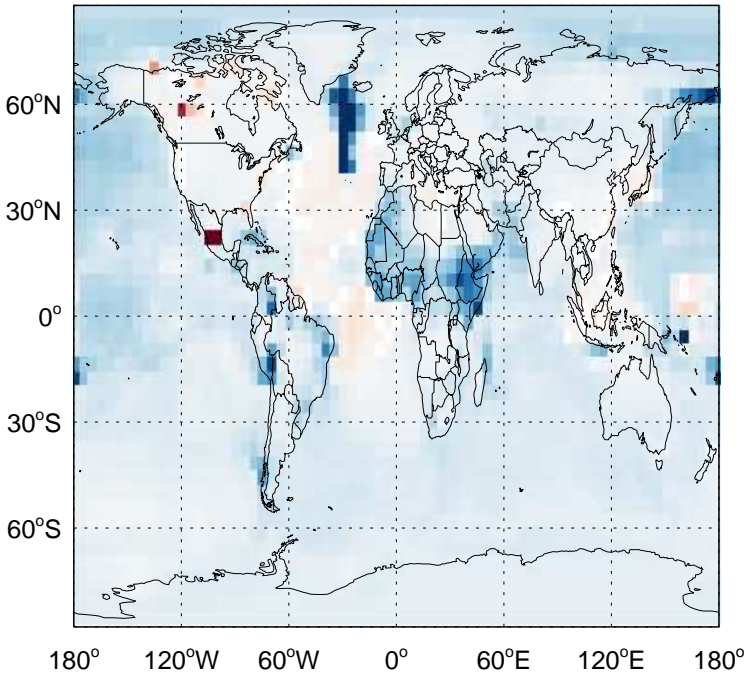
v11-01-public-Run0 / v11-01k-Run0
HNO₄ / Ratio @ Surface for Jul



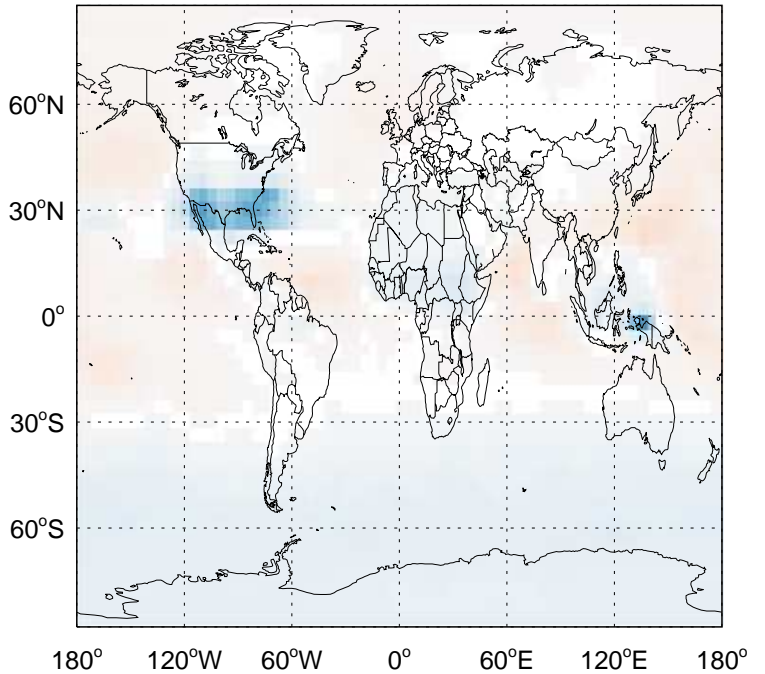
v11-01-public-Run0 / v11-01k-Run0
HNO₄ / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
HNO₄ / Ratio @ Surface for Jul



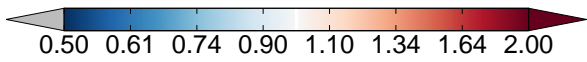
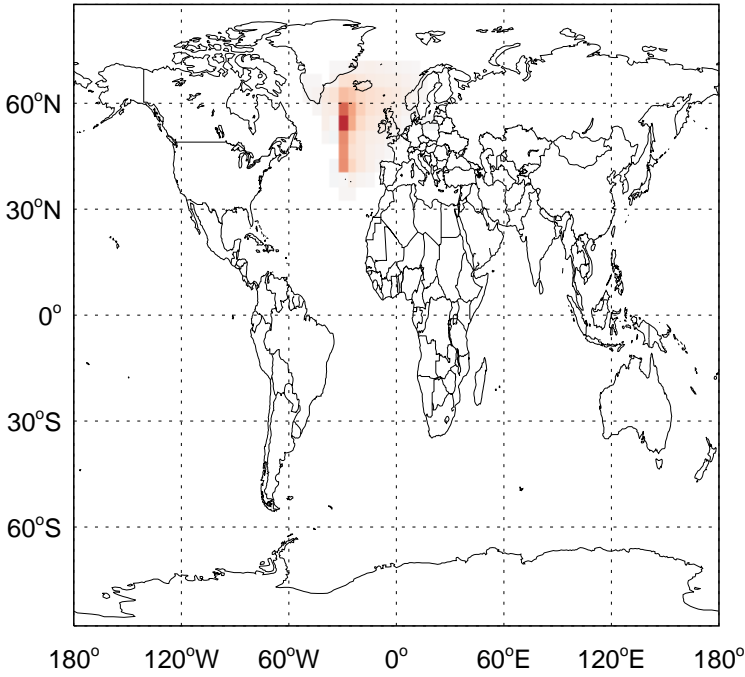
v11-01-public-Run0 / v11-01g-Run0
HNO₄ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

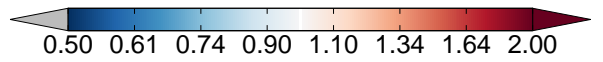
v11-01-public-Run0 / v11-01k-Run0

MP / Ratio @ Surface for Jul



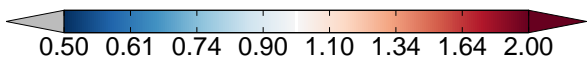
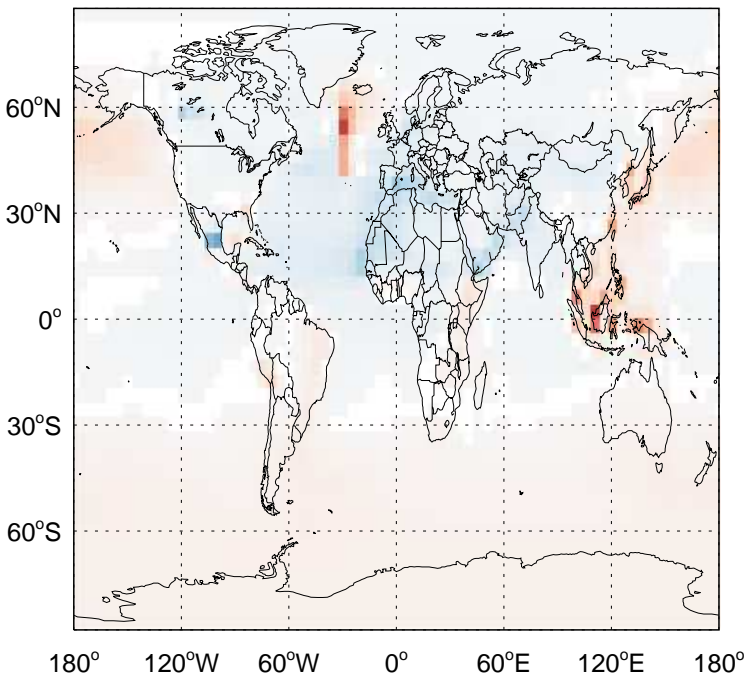
v11-01-public-Run0 / v11-01k-Run0

MP/ Ratio @ 500 hPa for Jul



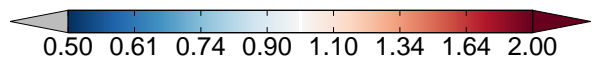
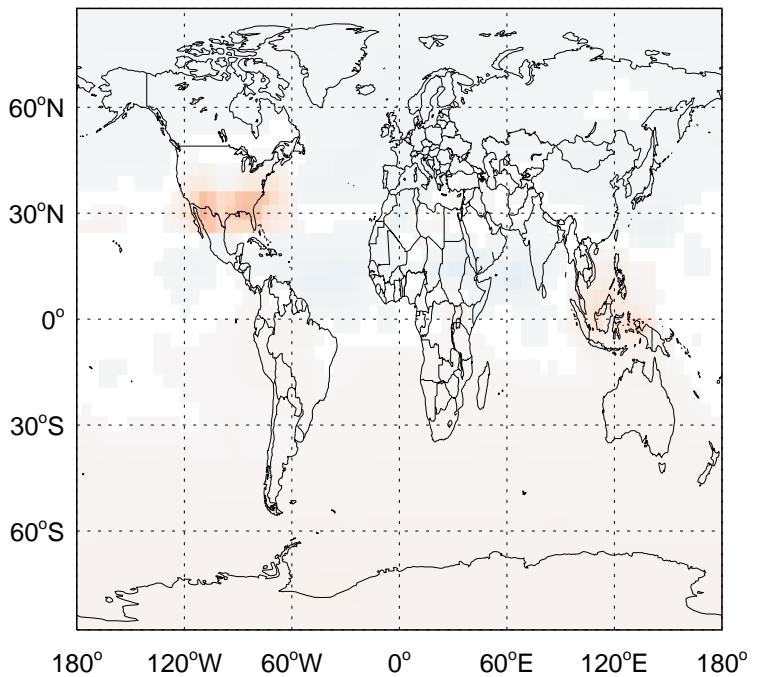
v11-01-public-Run0 / v11-01g-Run0

MP / Ratio @ Surface for Jul



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

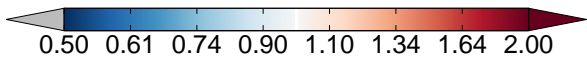
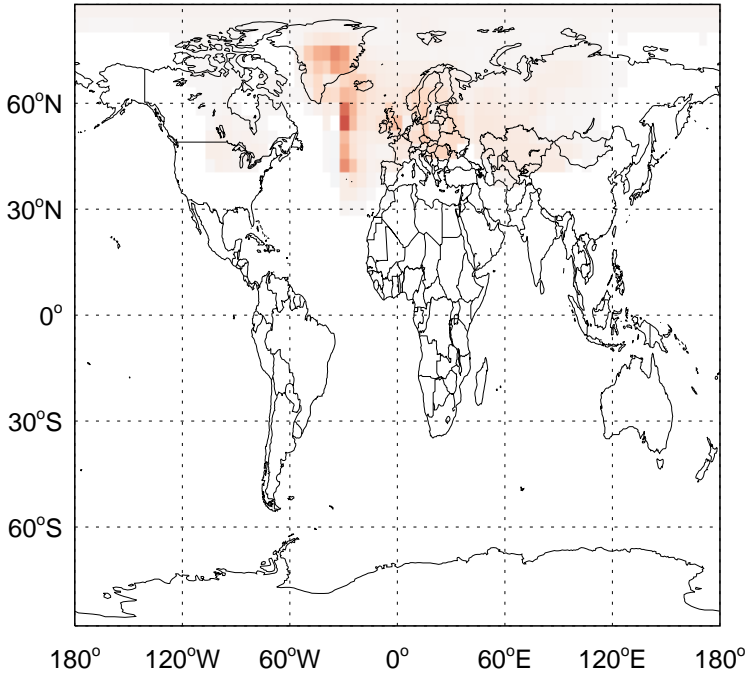
MP/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

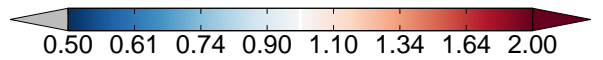
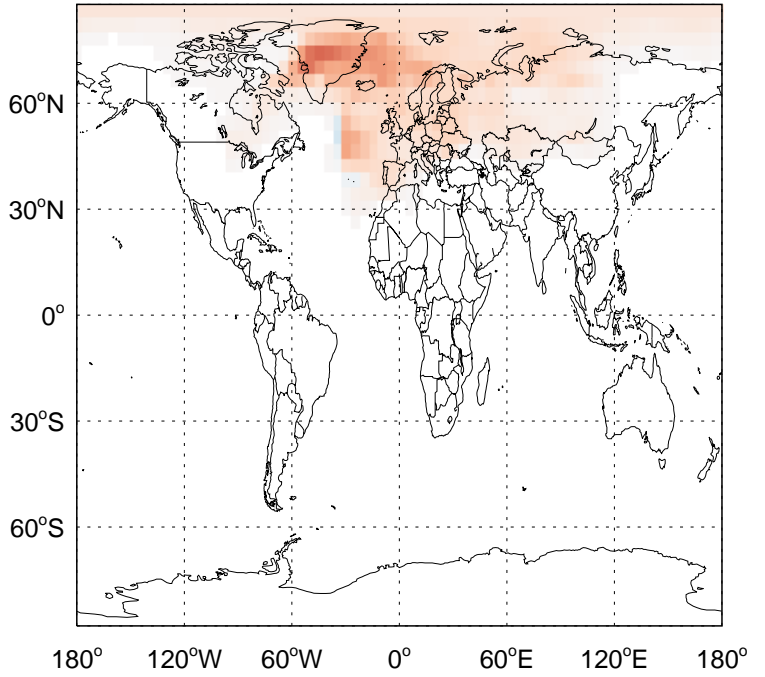
v11-01-public-Run0 / v11-01k-Run0

DMS / Ratio @ Surface for Jul



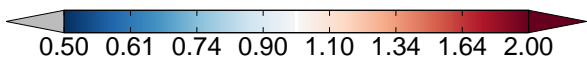
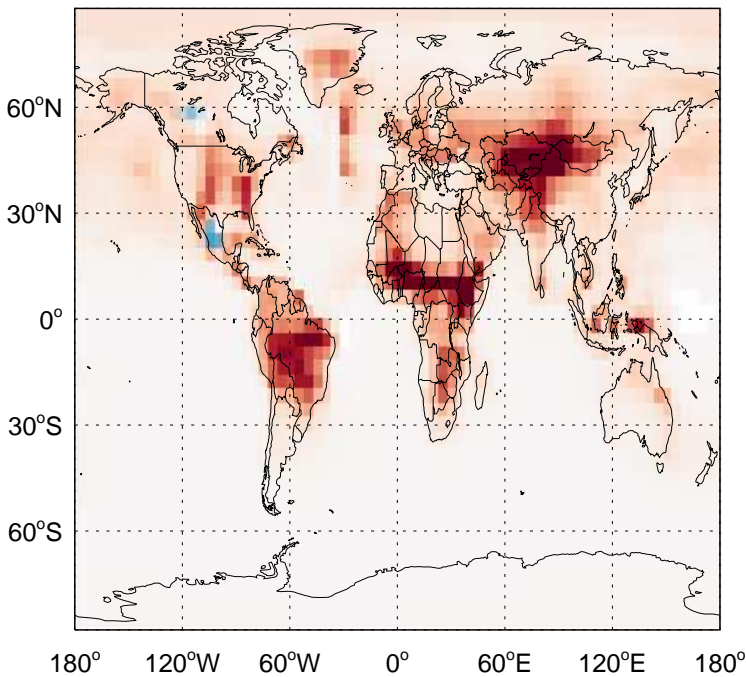
v11-01-public-Run0 / v11-01k-Run0

DMS/ Ratio @ 500 hPa for Jul



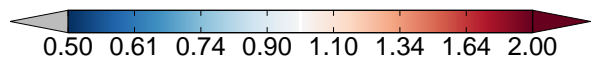
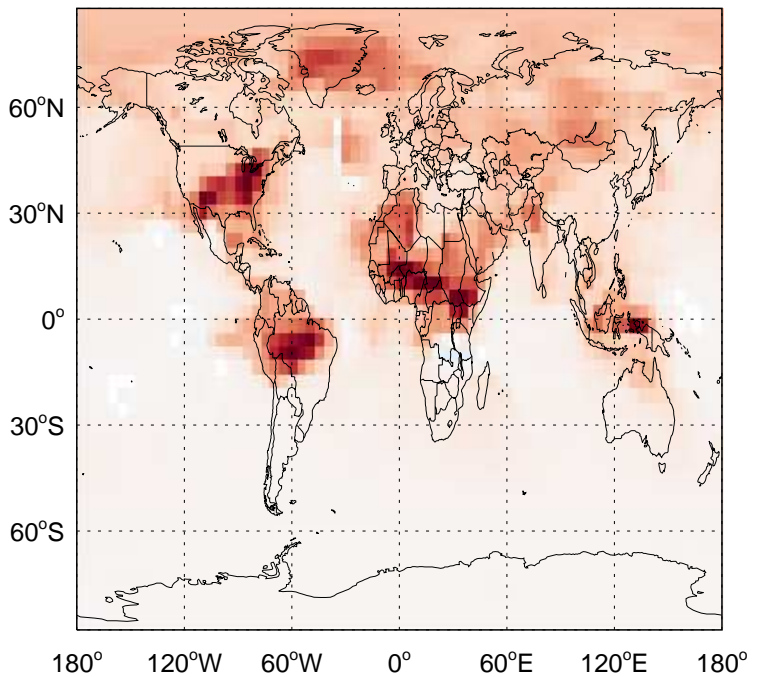
v11-01-public-Run0 / v11-01g-Run0

DMS / Ratio @ Surface for Jul



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

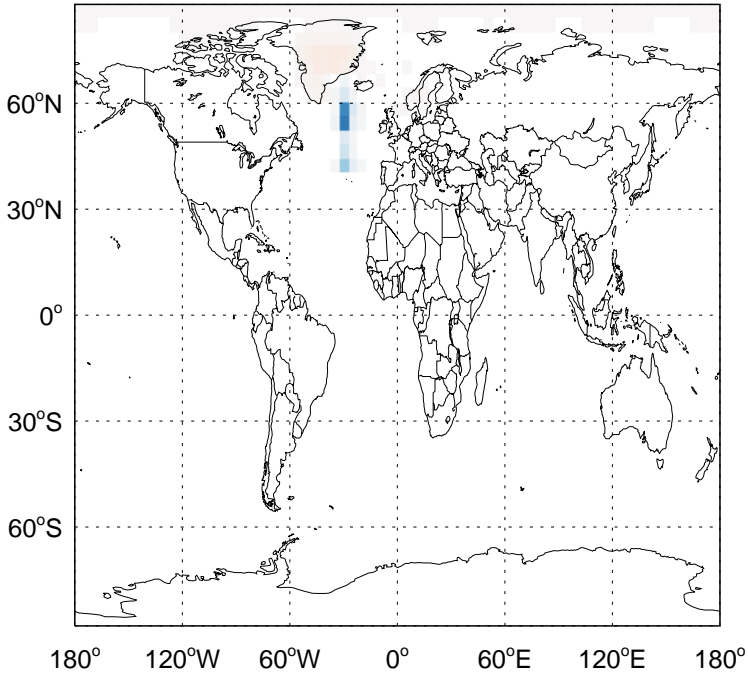
DMS/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

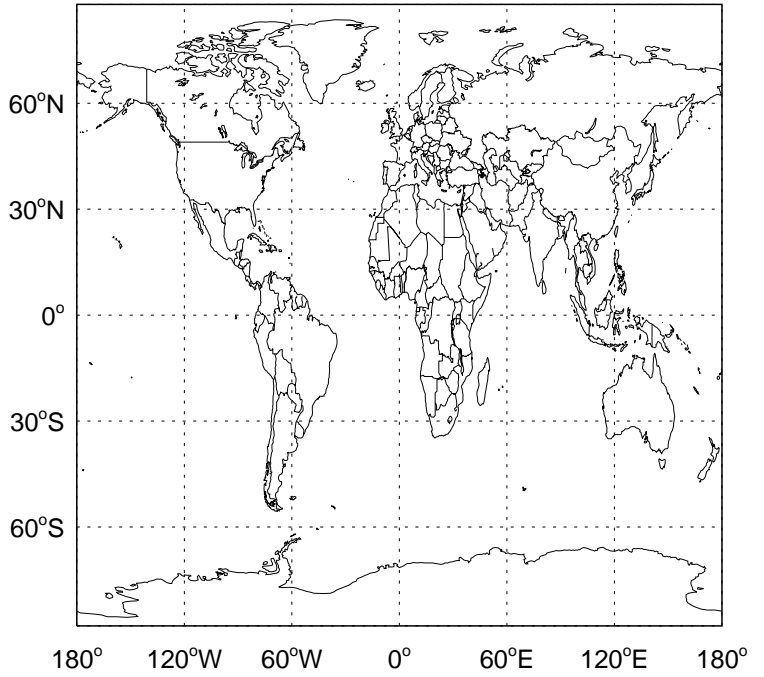
v11-01-public-Run0 / v11-01k-Run0

SO₂ / Ratio @ Surface for Jul



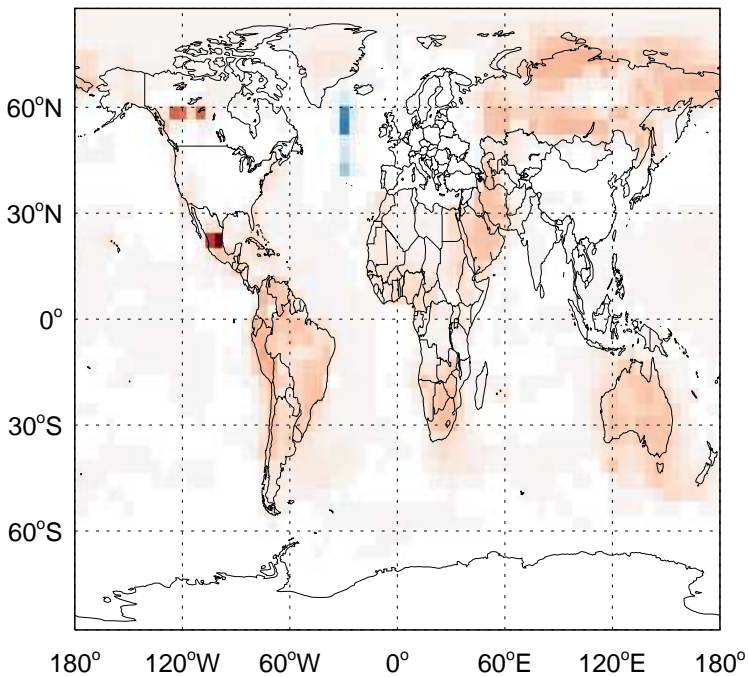
v11-01-public-Run0 / v11-01k-Run0

SO₂ / Ratio @ 500 hPa for Jul



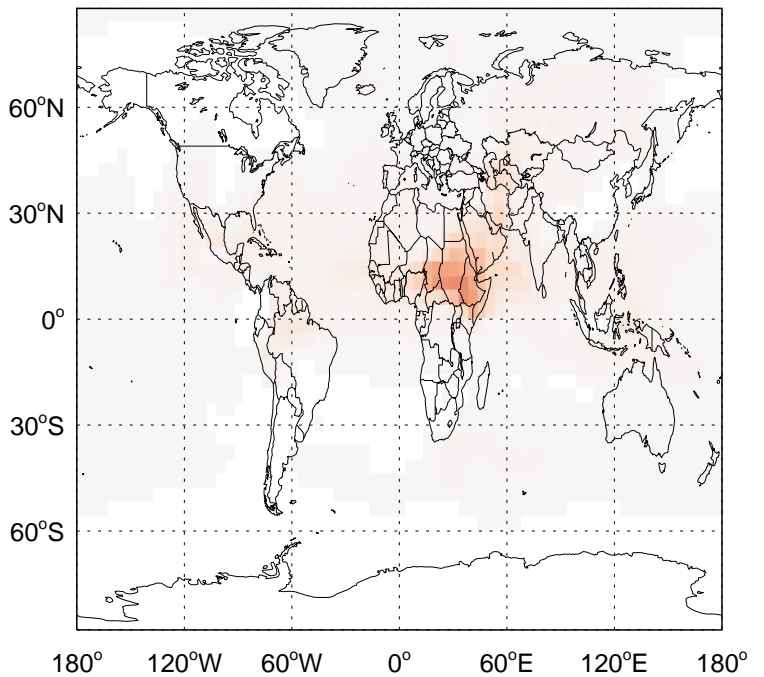
v11-01-public-Run0 / v11-01g-Run0

SO₂ / Ratio @ Surface for Jul



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

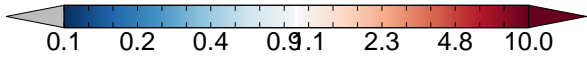
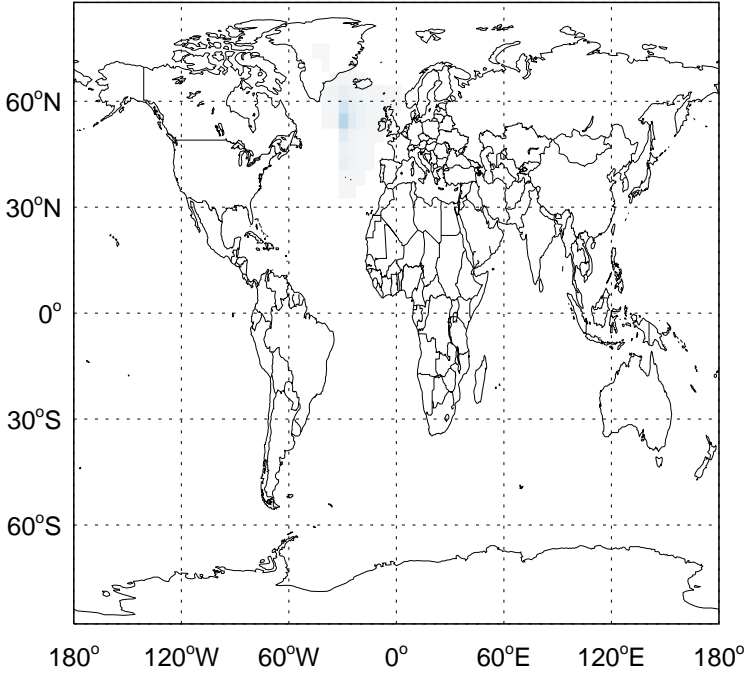
SO₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

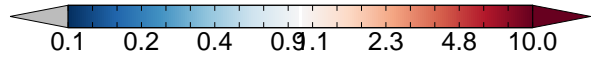
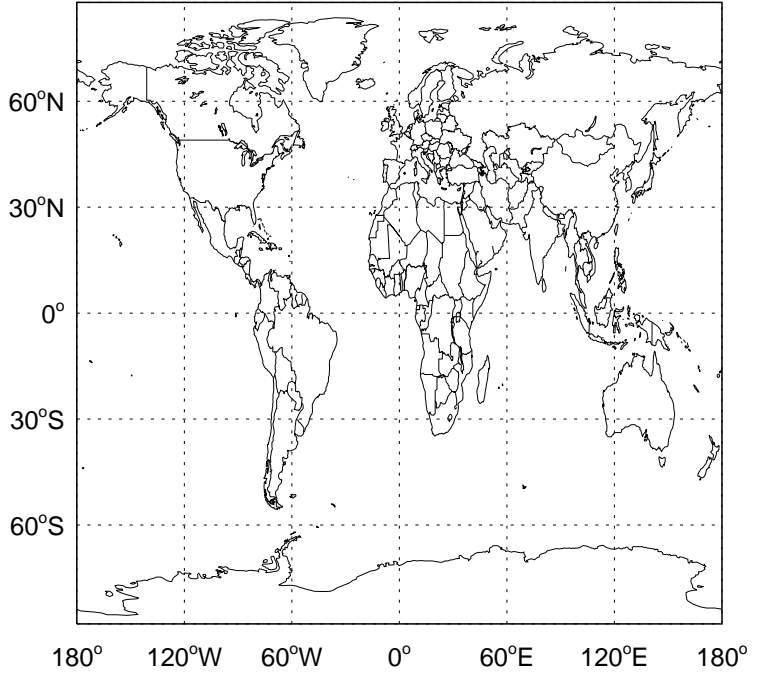
v11-01-public-Run0 / v11-01k-Run0

SO₄ / Ratio @ Surface for Jul



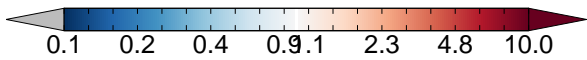
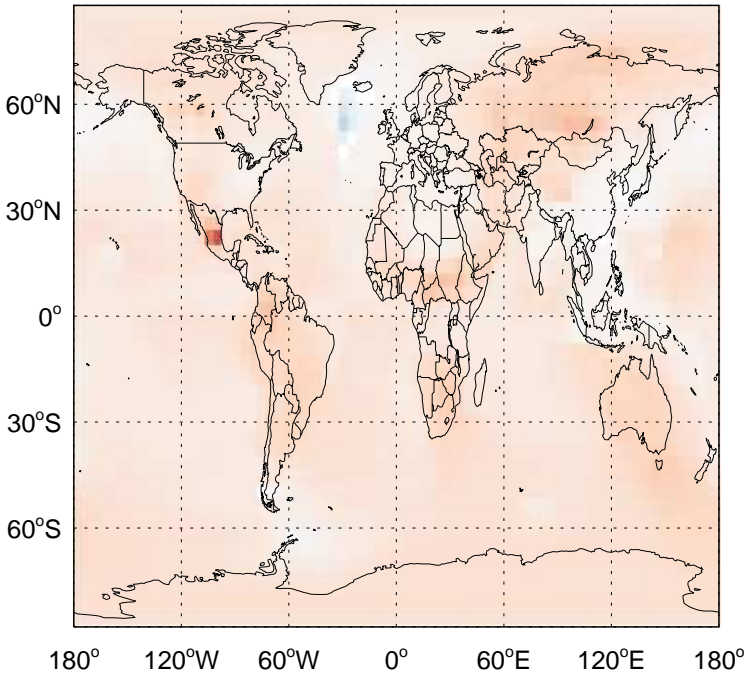
v11-01-public-Run0 / v11-01k-Run0

SO₄ / Ratio @ 500 hPa for Jul



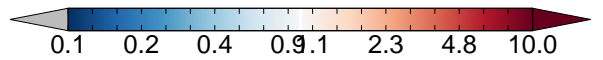
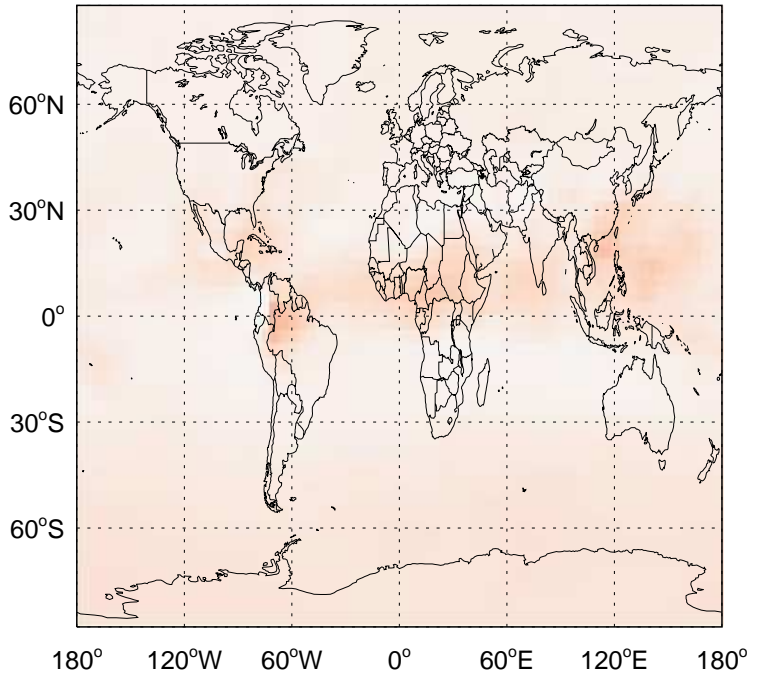
v11-01-public-Run0 / v11-01g-Run0

SO₄ / Ratio @ Surface for Jul



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

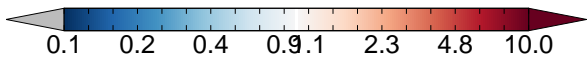
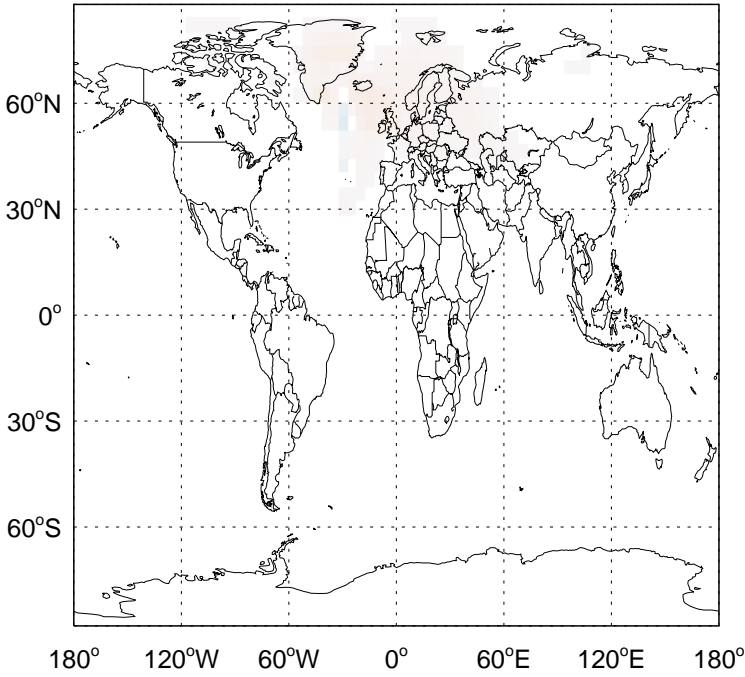
SO₄ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

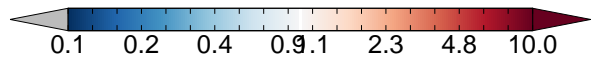
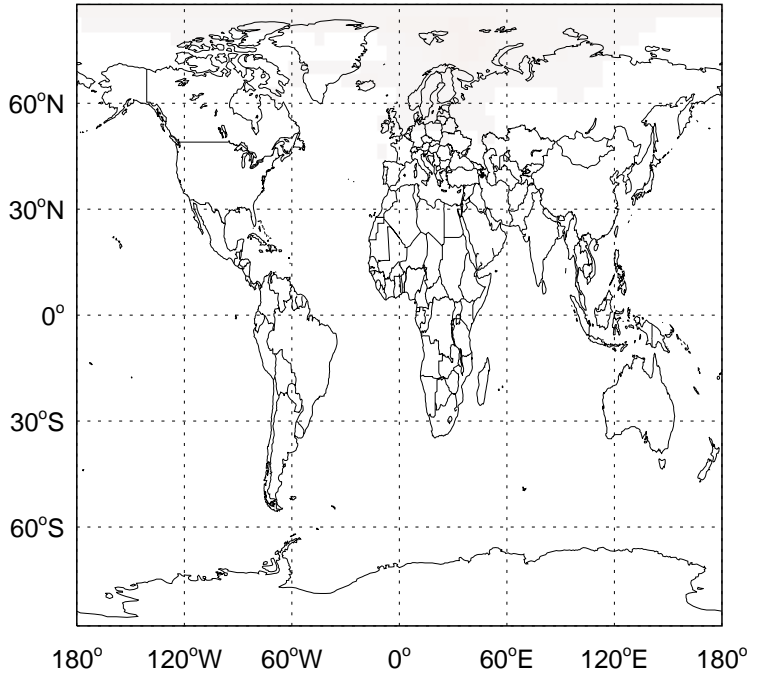
v11-01-public-Run0 / v11-01k-Run0

SO4s / Ratio @ Surface for Jul



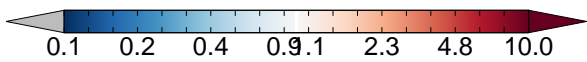
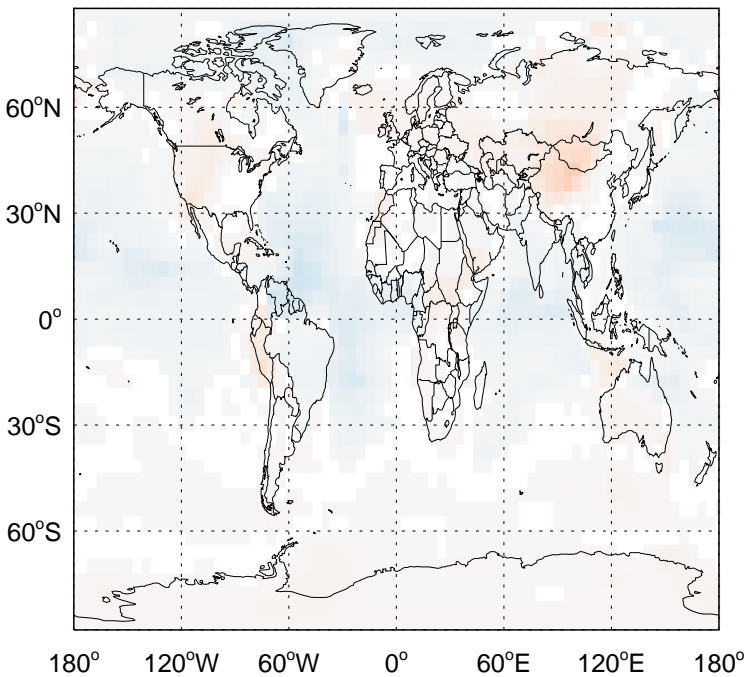
v11-01-public-Run0 / v11-01k-Run0

SO4s / Ratio @ 500 hPa for Jul



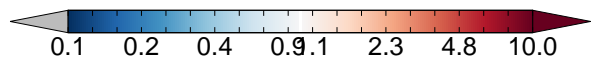
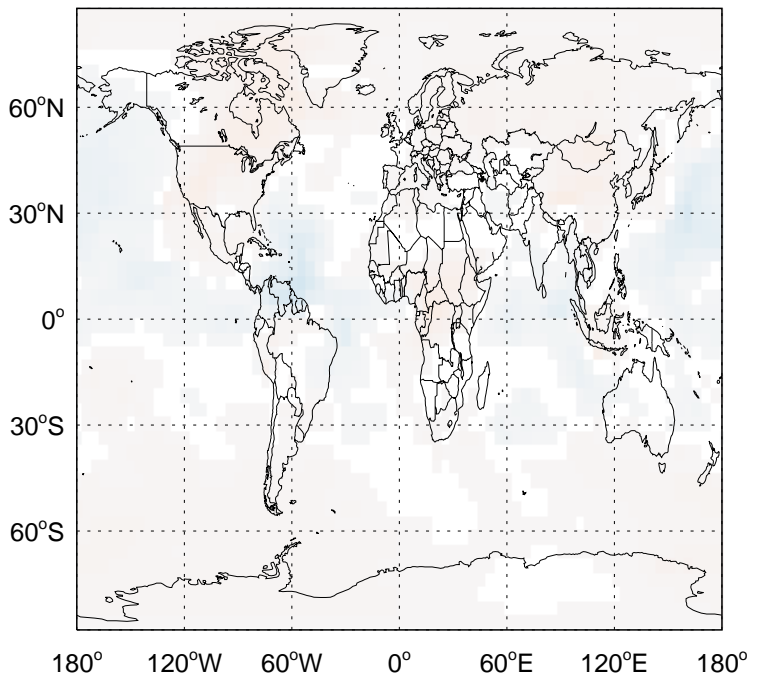
v11-01-public-Run0 / v11-01g-Run0

SO4s / Ratio @ Surface for Jul



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

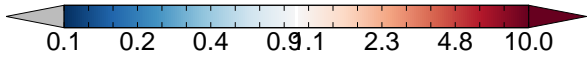
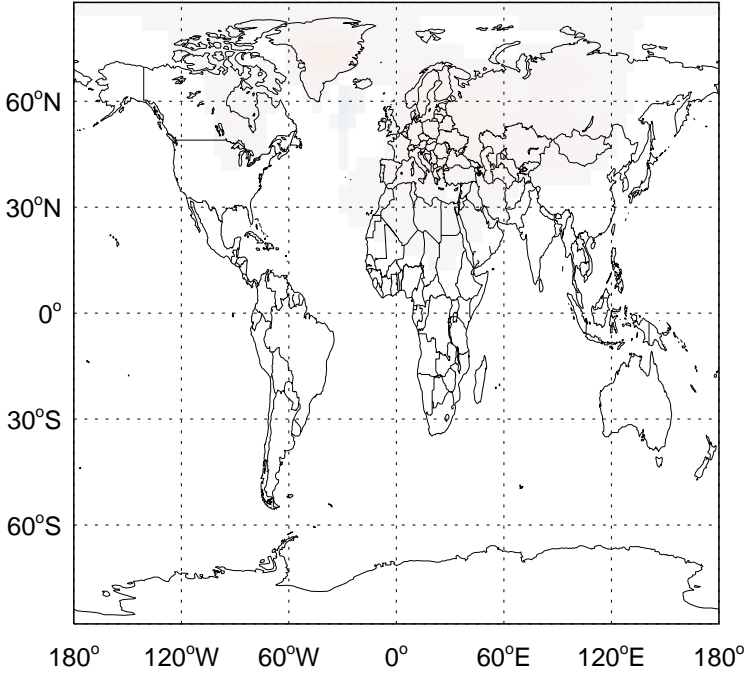
SO4s / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

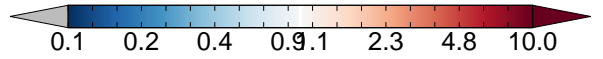
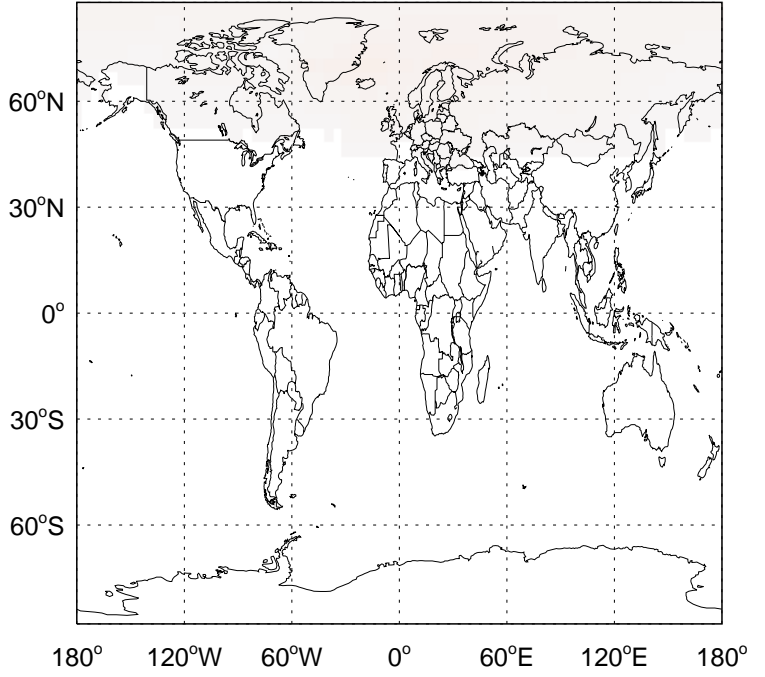
v11-01-public-Run0 / v11-01k-Run0

MSA / Ratio @ Surface for Jul



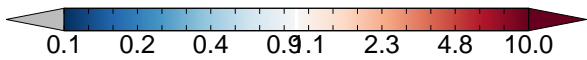
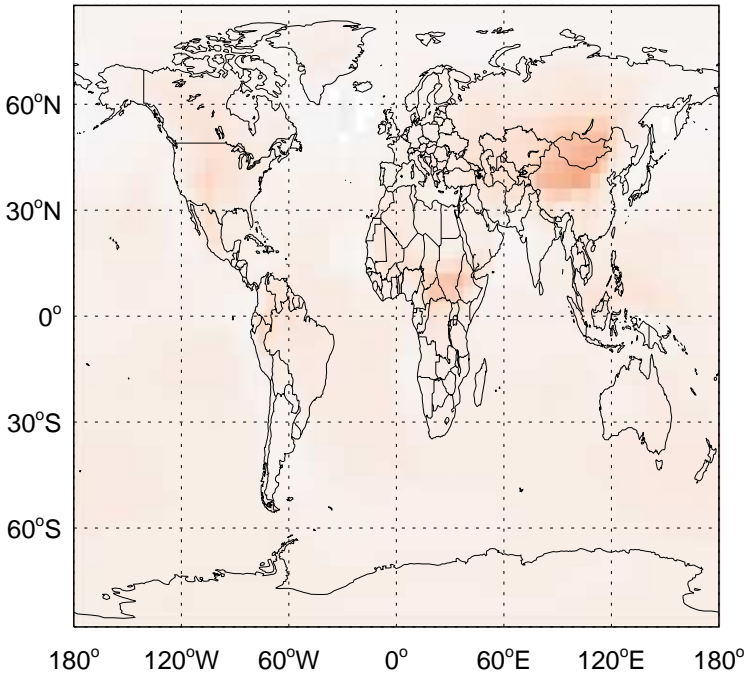
v11-01-public-Run0 / v11-01k-Run0

MSA / Ratio @ 500 hPa for Jul



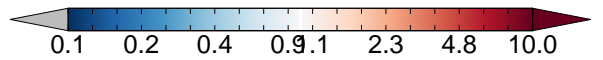
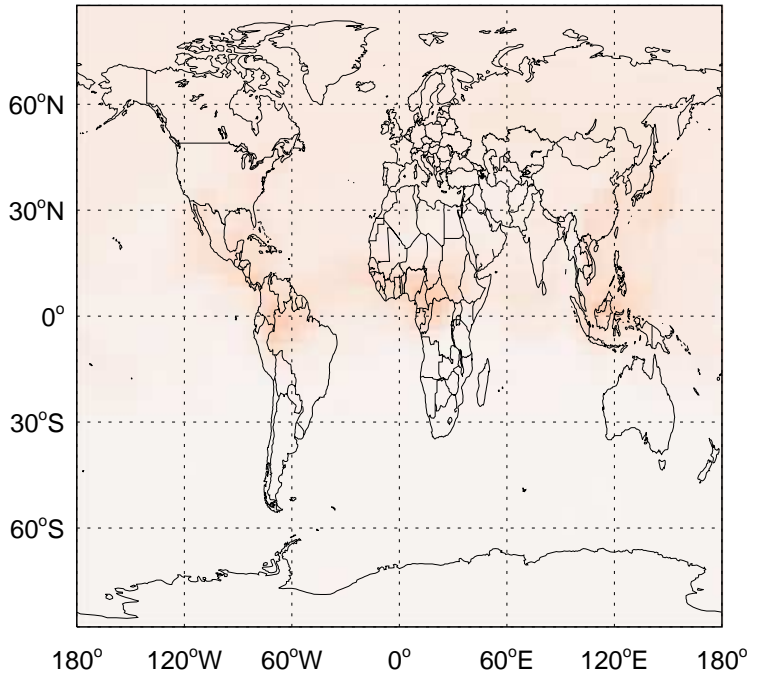
v11-01-public-Run0 / v11-01g-Run0

MSA / Ratio @ Surface for Jul



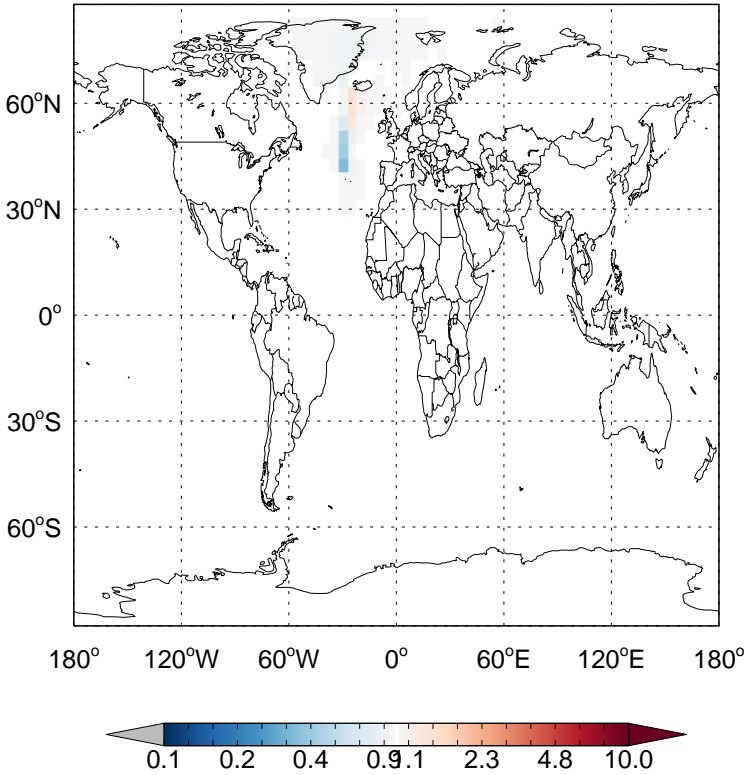
v11-01-public-Run0 / v11-01g-Run0

MSA / Ratio @ 500 hPa for Jul

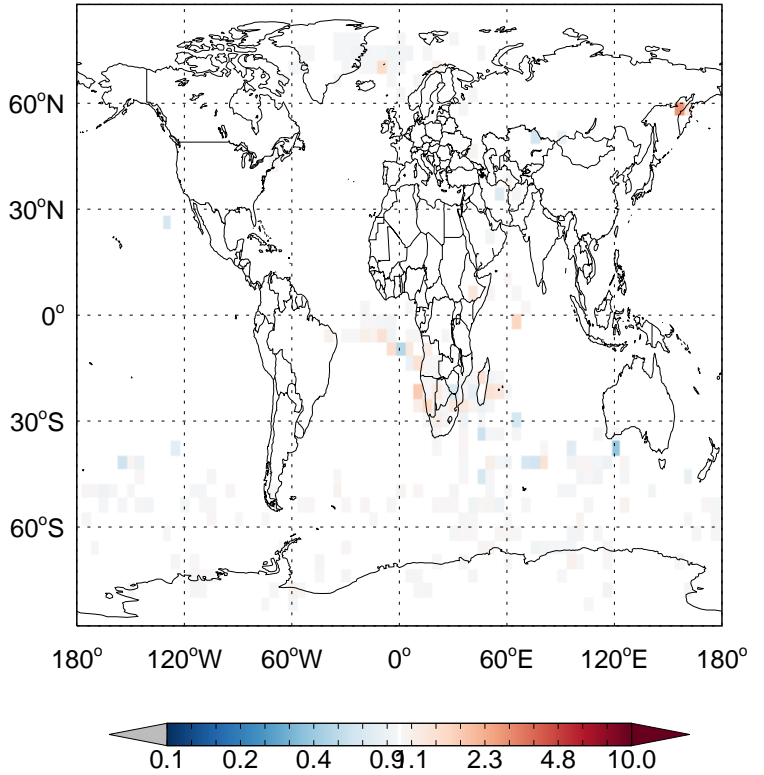


GEOS-Chem Ratio Maps at surface and 500 hPa

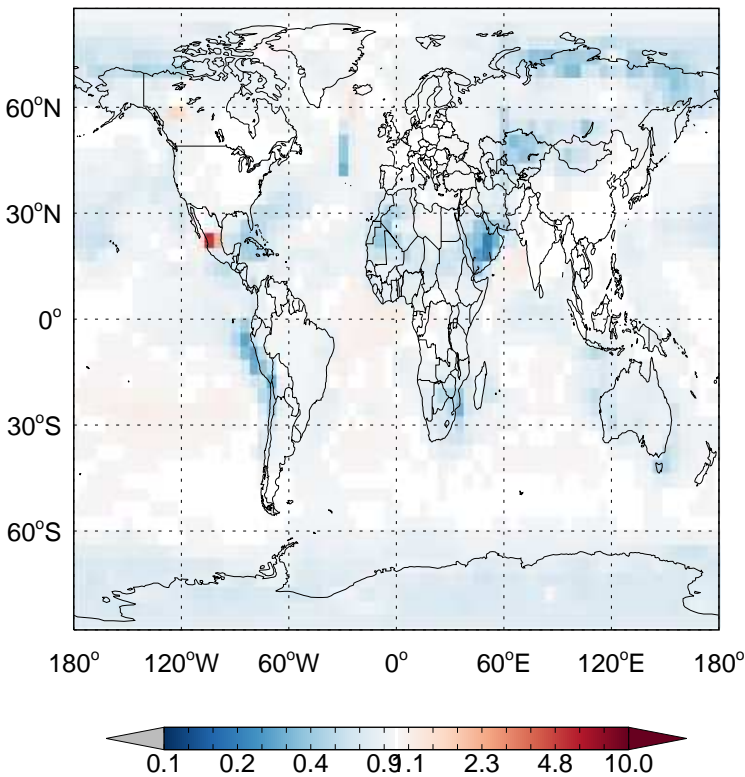
v11-01-public-Run0 / v11-01k-Run0
NH3 / Ratio @ Surface for Jul



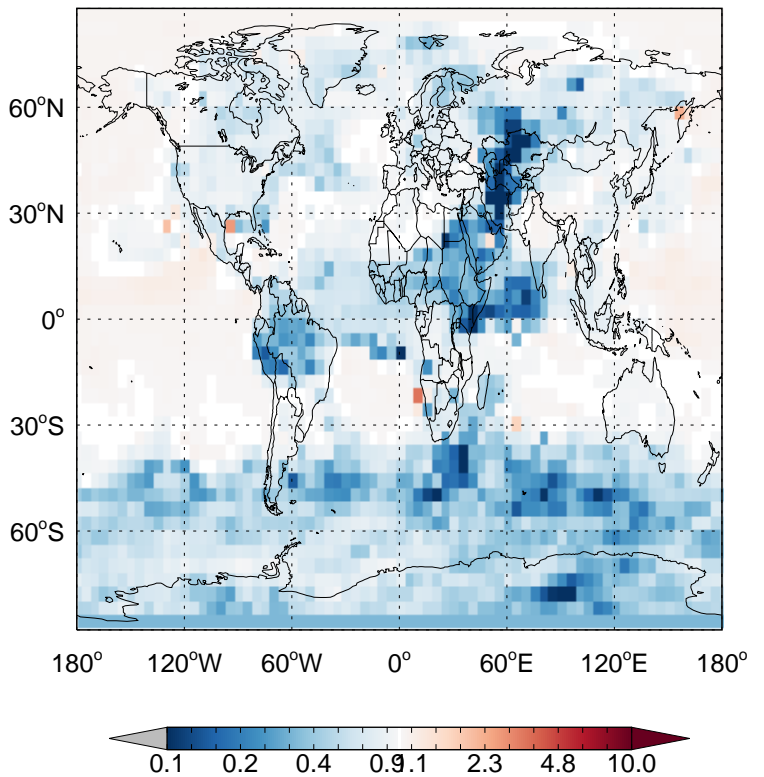
v11-01-public-Run0 / v11-01k-Run0
NH3 / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
NH3 / Ratio @ Surface for Jul



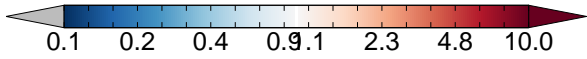
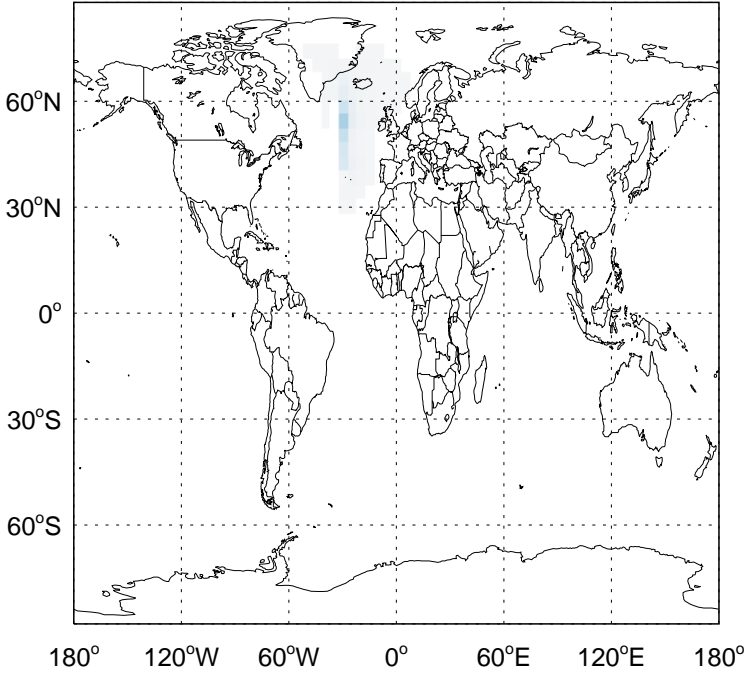
v11-01-public-Run0 / v11-01g-Run0
NH3 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

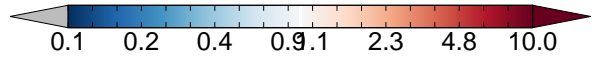
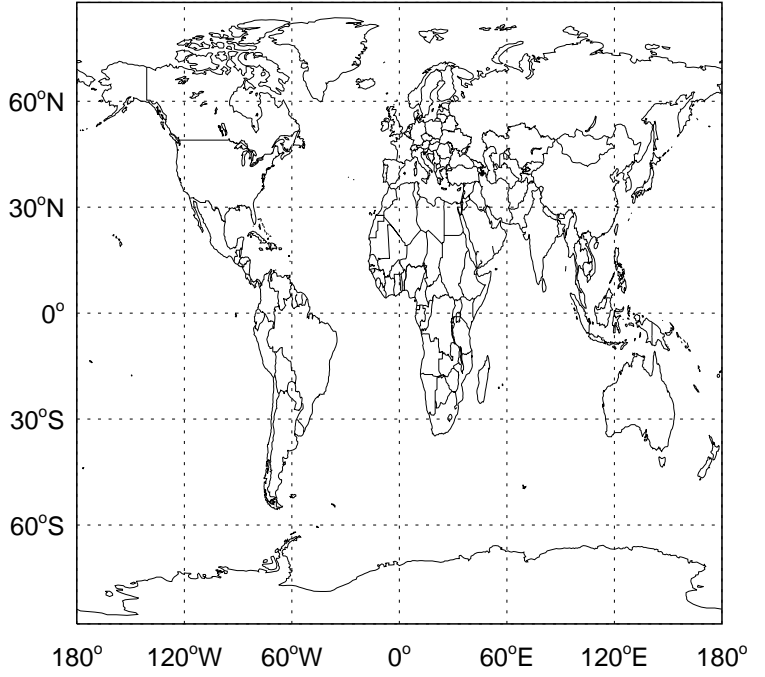
v11-01-public-Run0 / v11-01k-Run0

NH4 / Ratio @ Surface for Jul



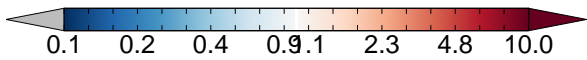
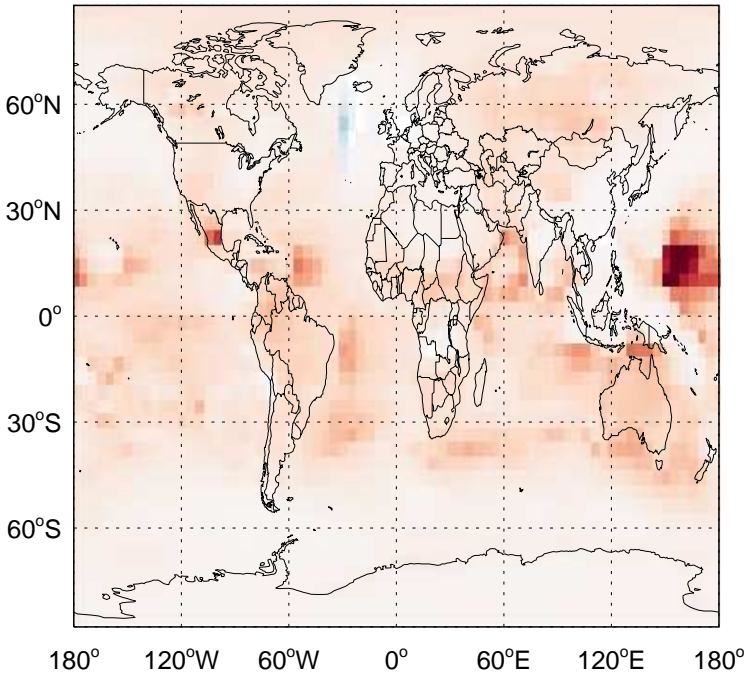
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NH4/ Ratio @ 500 hPa for Jul



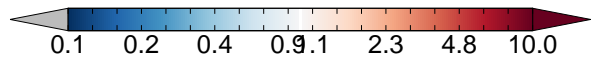
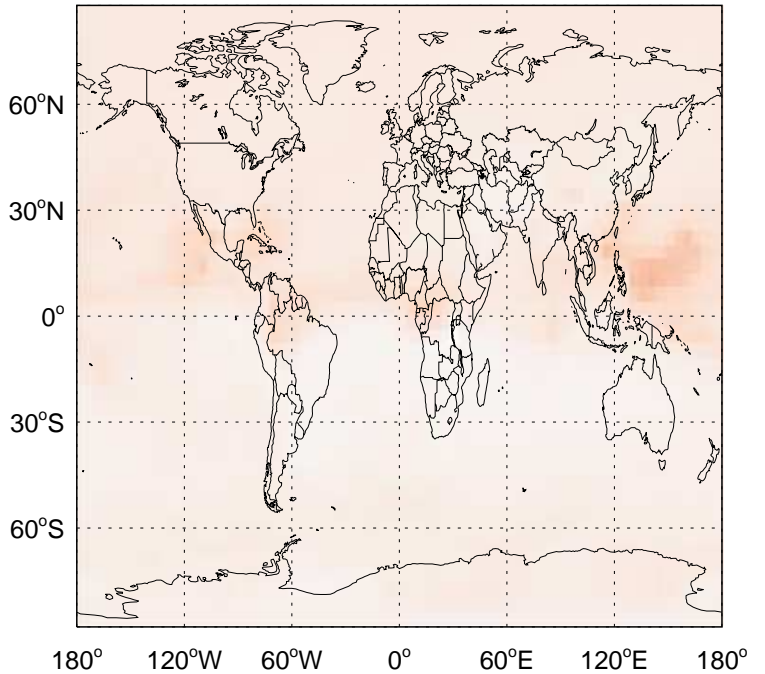
v11-01-public-Run0 / v11-01g-Run0

NH4 / Ratio @ Surface for Jul



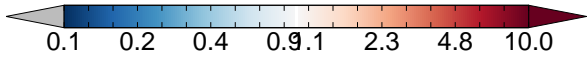
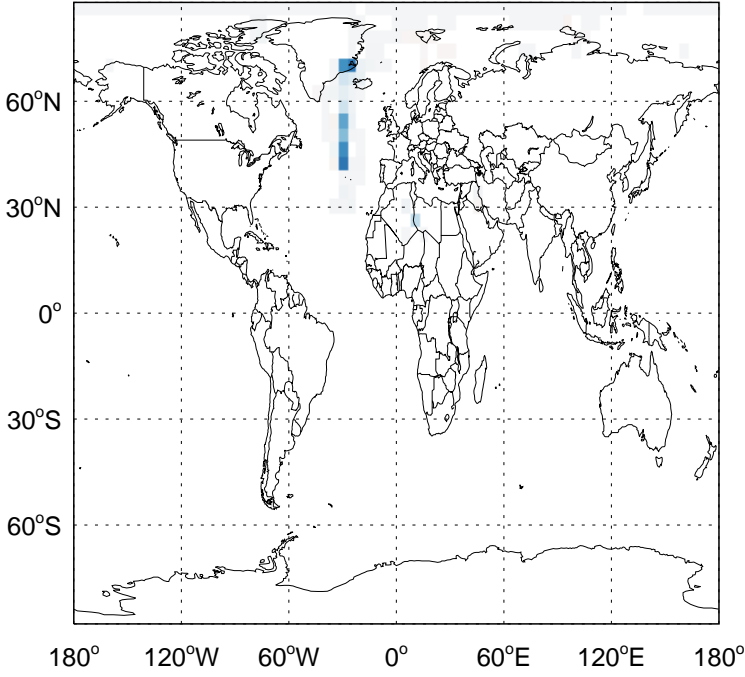
v11-01-public-Run0 / v11-01g-Run0

NH4/ Ratio @ 500 hPa for Jul

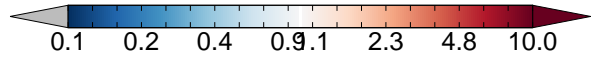
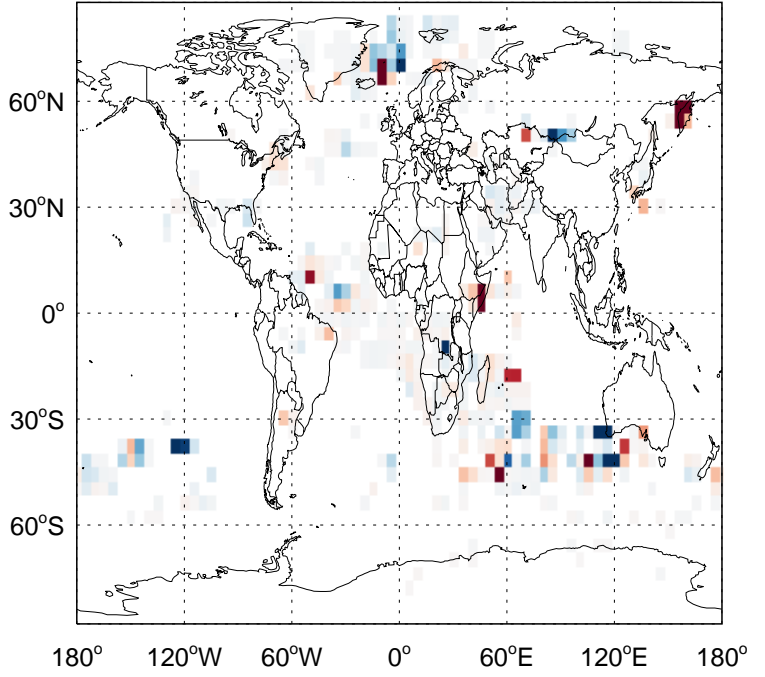


GEOS-Chem Ratio Maps at surface and 500 hPa

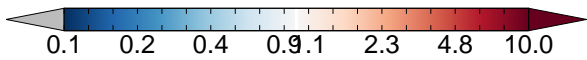
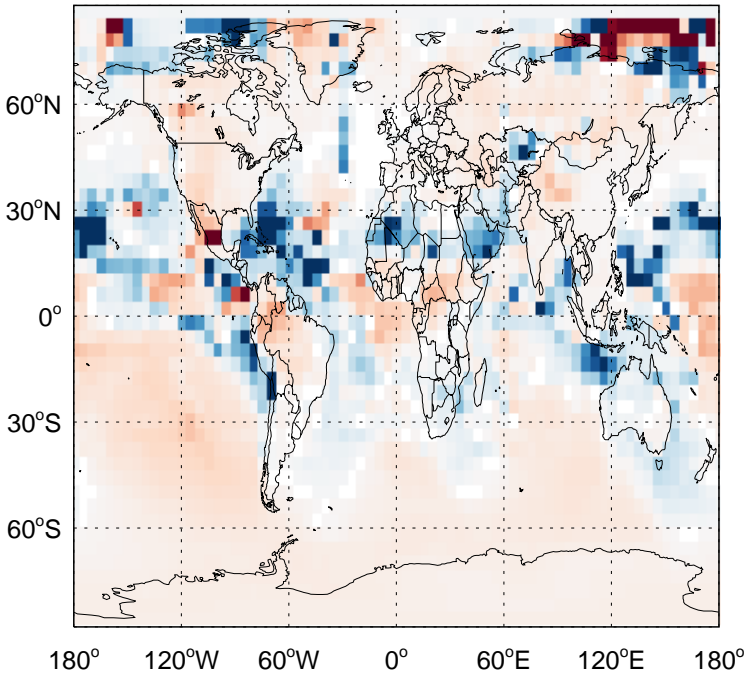
v11-01-public-Run0 / v11-01k-Run0
NIT / Ratio @ Surface for Jul



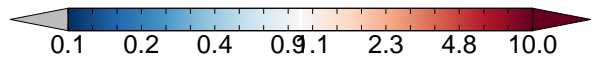
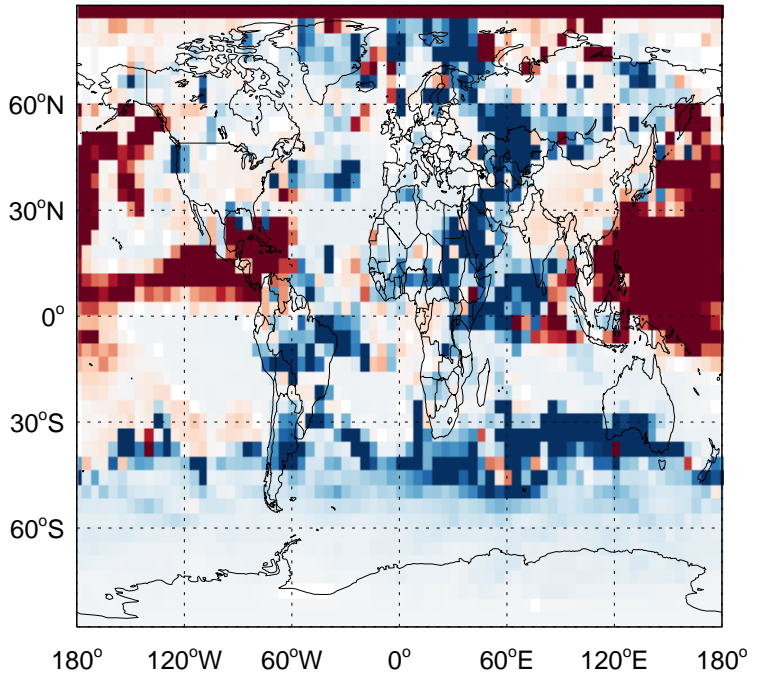
v11-01-public-Run0 / v11-01k-Run0
NIT/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
NIT / Ratio @ Surface for Jul



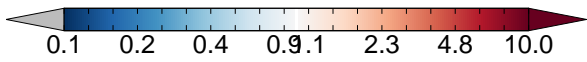
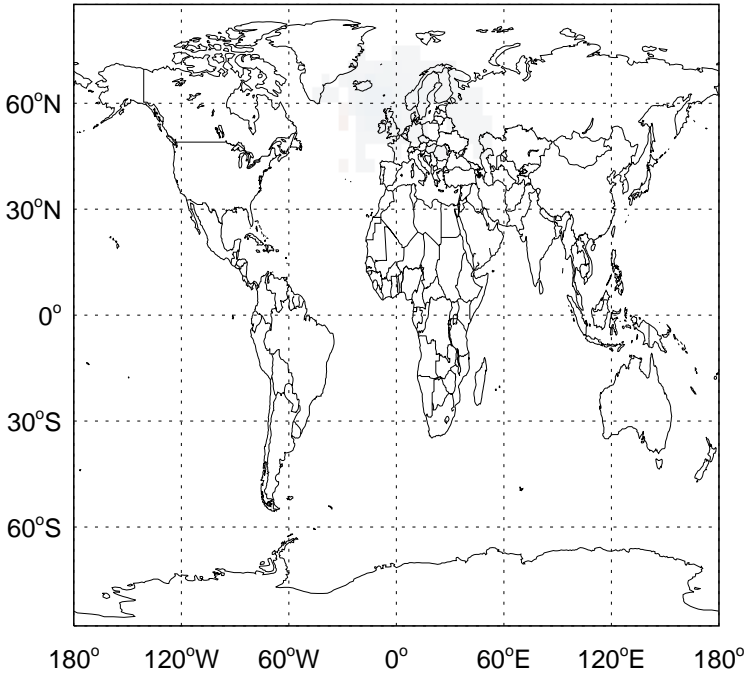
v11-01-public-Run0 / v11-01g-Run0
NIT/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

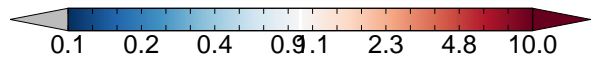
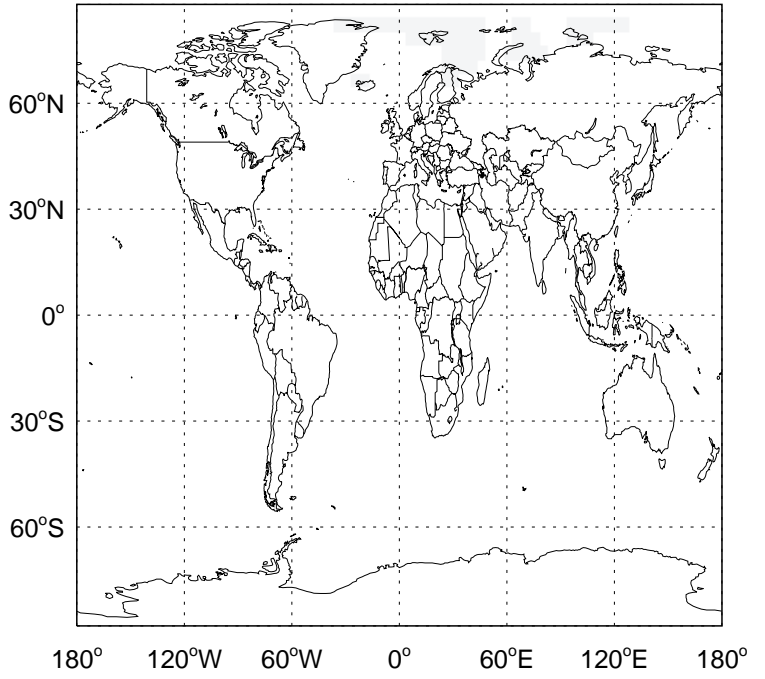
v11-01-public-Run0 / v11-01k-Run0

NITs / Ratio @ Surface for Jul



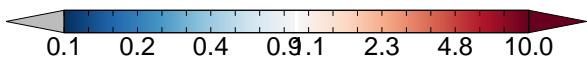
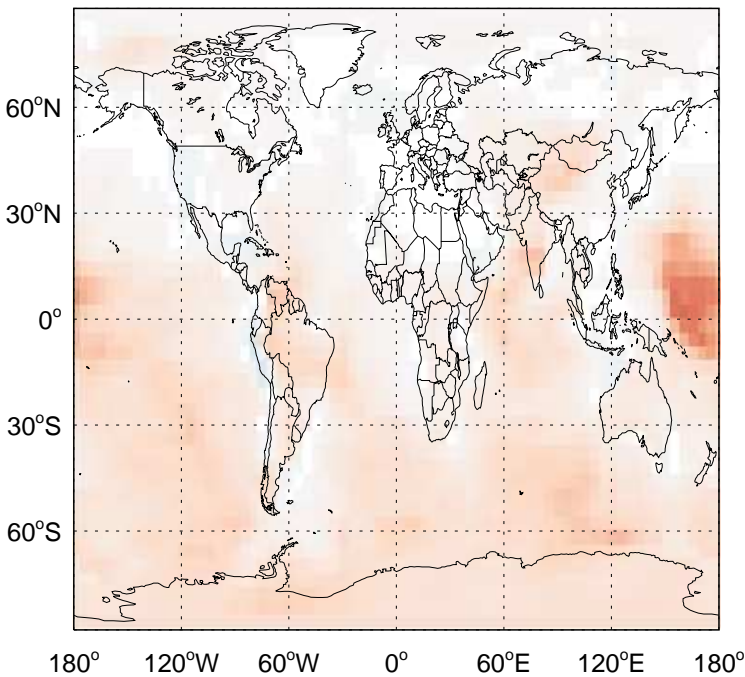
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NITs/ Ratio @ 500 hPa for Jul



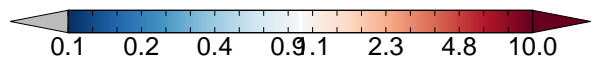
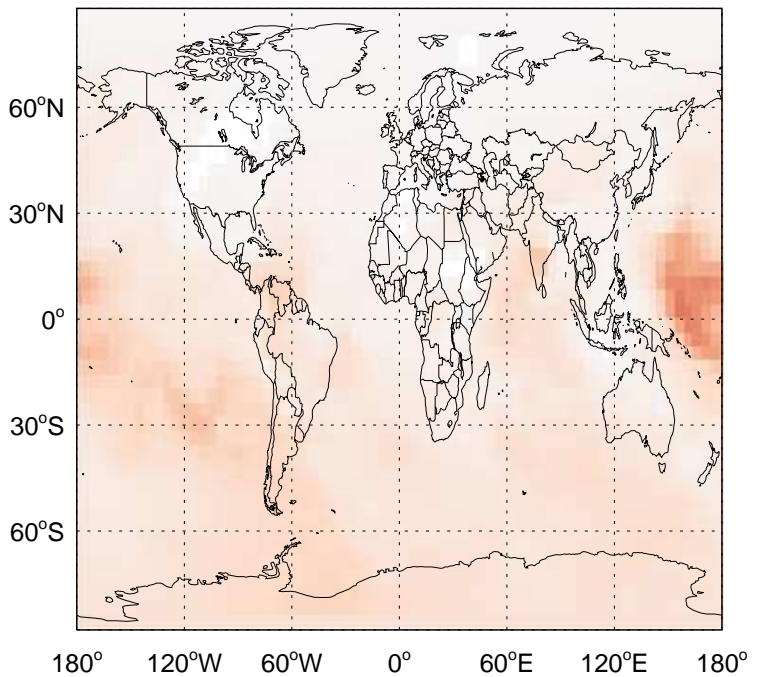
v11-01-public-Run0 / v11-01g-Run0

NITs / Ratio @ Surface for Jul



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

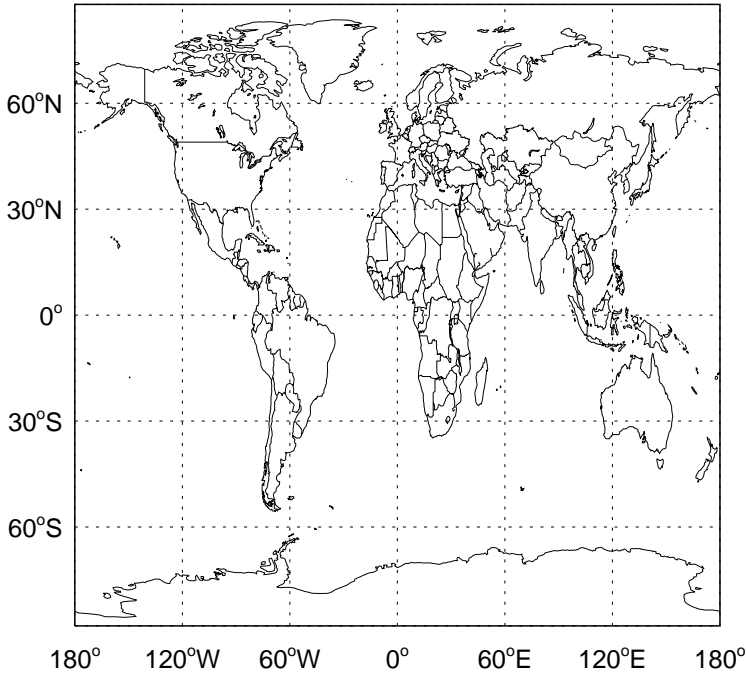
NITs/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

BCPI / Ratio @ Surface for Jul



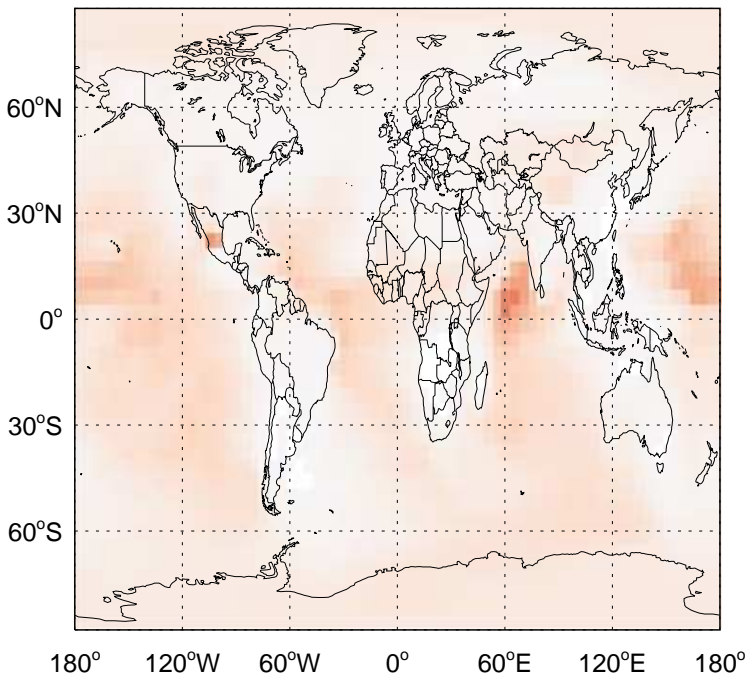
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BCPI / Ratio @ 500 hPa for Jul



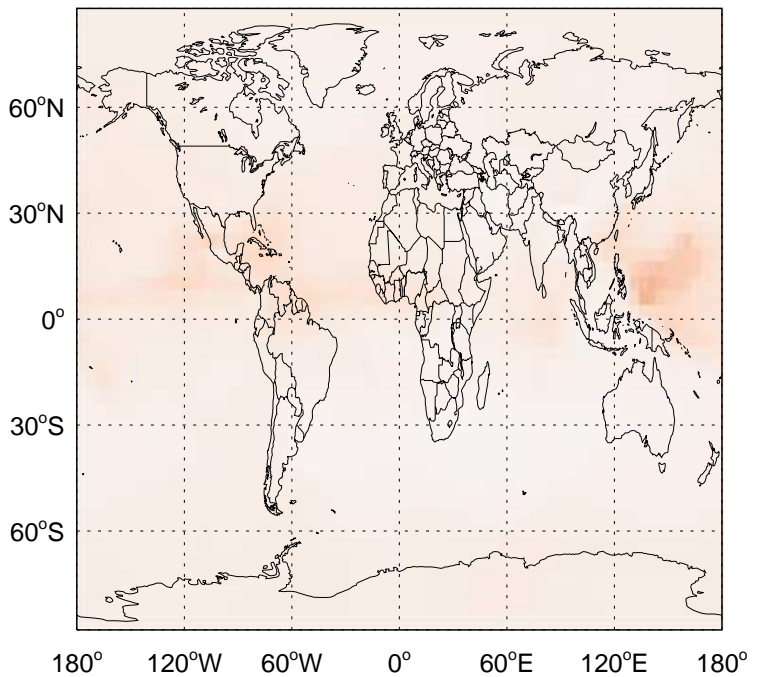
v11-01-public-Run0 / v11-01g-Run0

BCPI / Ratio @ Surface for Jul



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

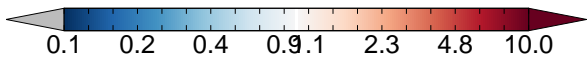
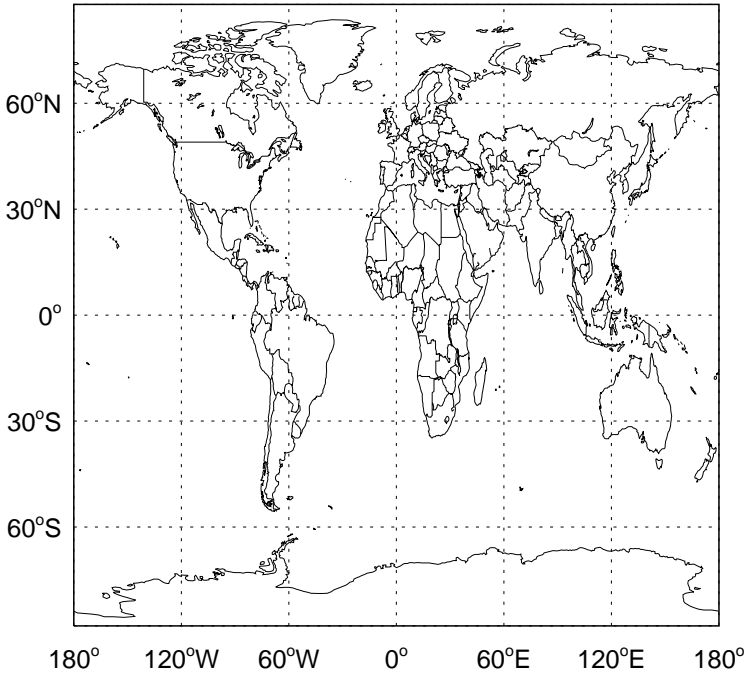
BCPI / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

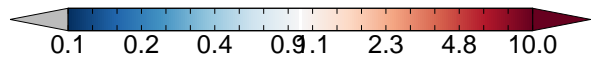
v11-01-public-Run0 / v11-01k-Run0

OCPI / Ratio @ Surface for Jul



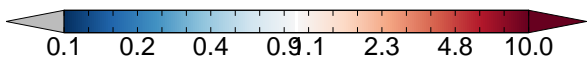
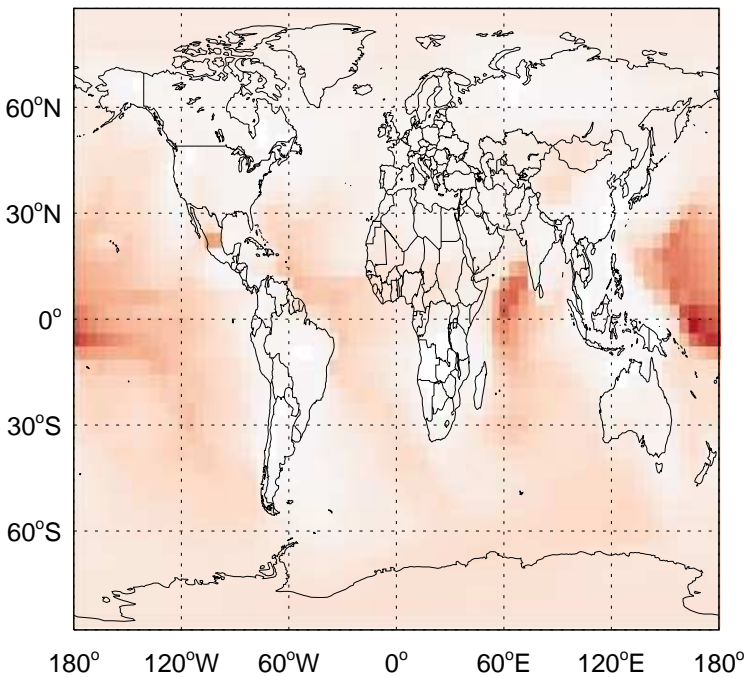
v11-01-public-Run0 / v11-01k-Run0

OCPI/ Ratio @ 500 hPa for Jul



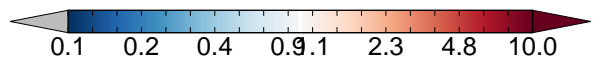
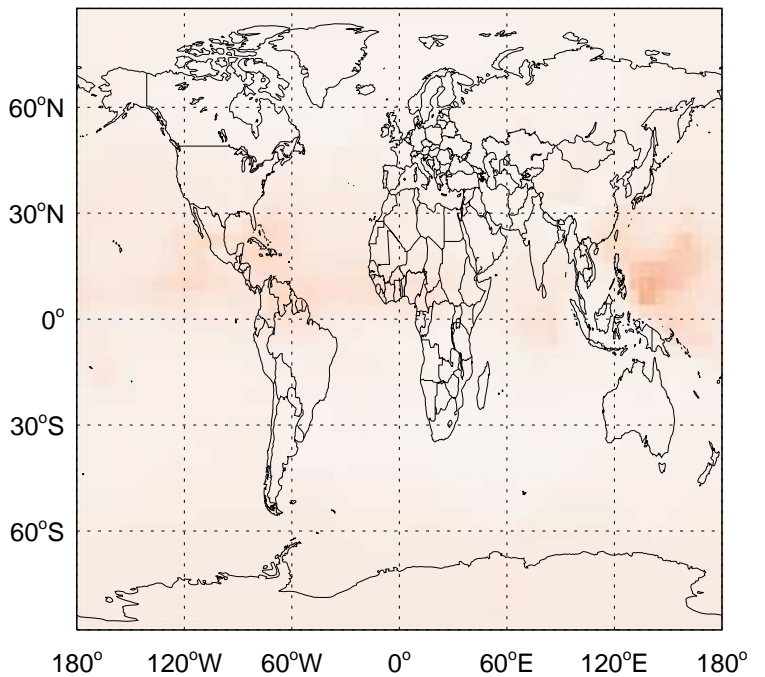
v11-01-public-Run0 / v11-01g-Run0

OCPI / Ratio @ Surface for Jul



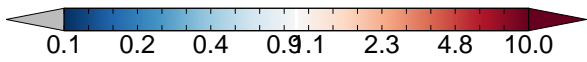
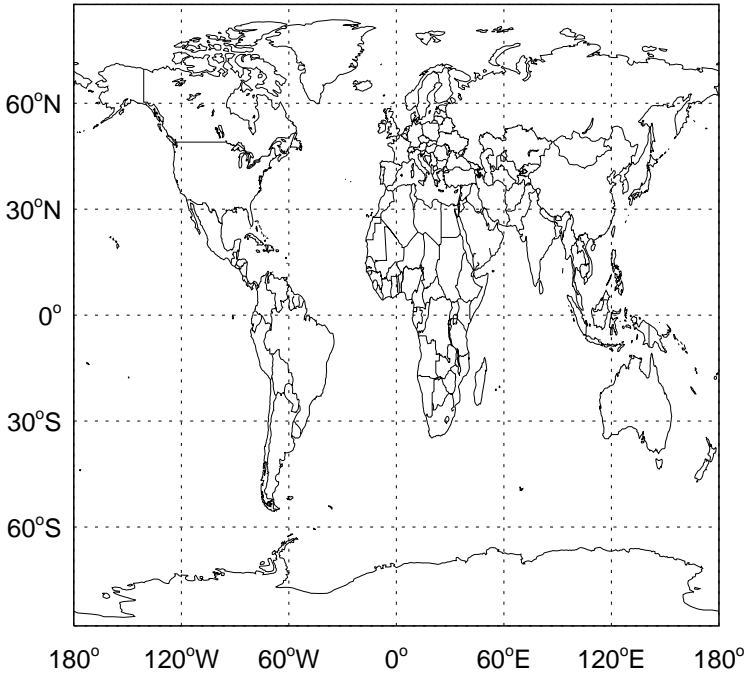
v11-01-public-Run0 / v11-01g-Run0

OCPI/ Ratio @ 500 hPa for Jul

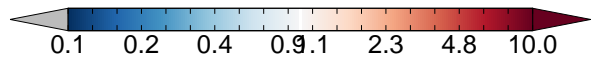
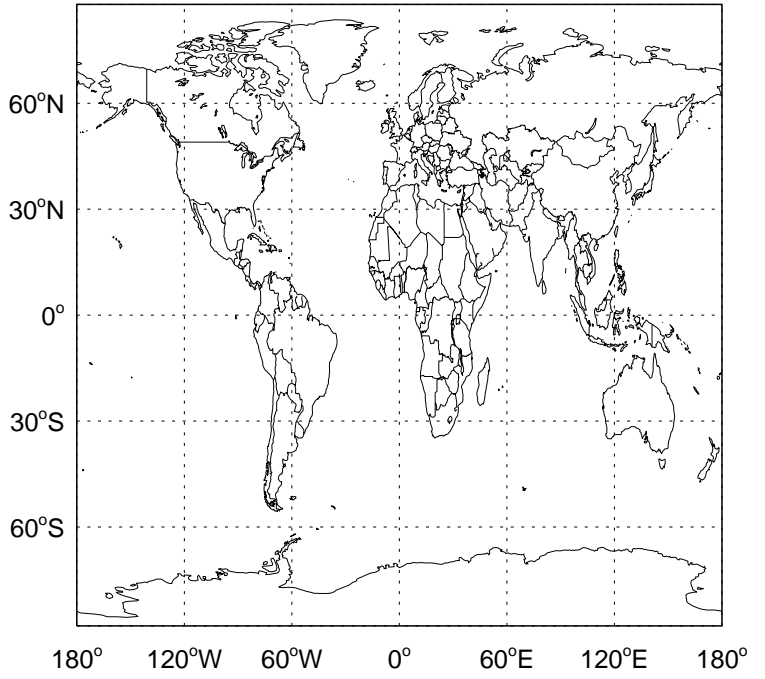


GEOS-Chem Ratio Maps at surface and 500 hPa

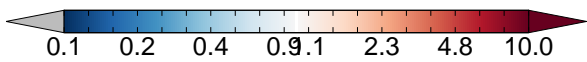
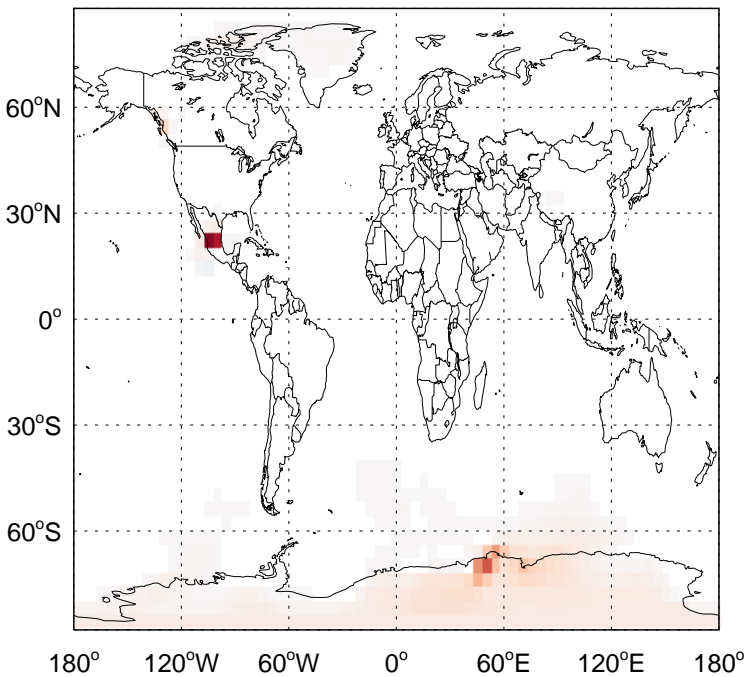
v11-01-public-Run0 / v11-01k-Run0
BCPO / Ratio @ Surface for Jul



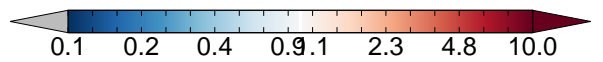
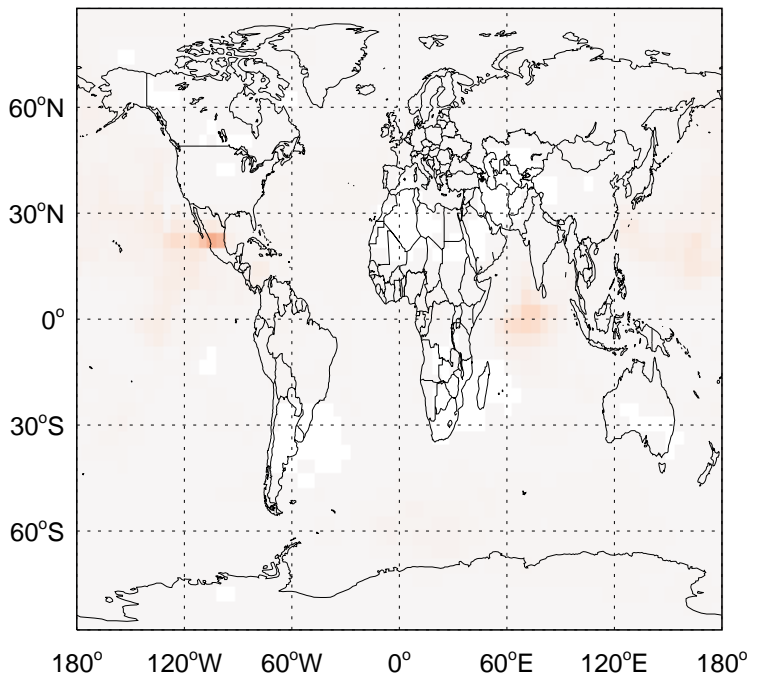
v11-01-public-Run0 / v11-01k-Run0
BCPO/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
BCPO / Ratio @ Surface for Jul

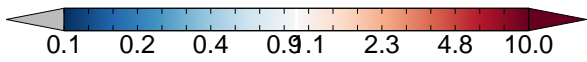
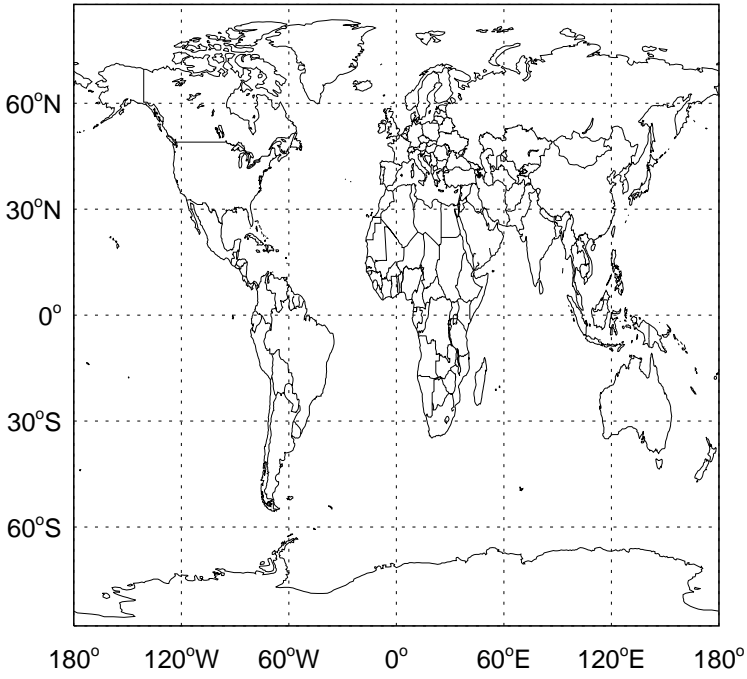


v11-01-public-Run0 / v11-01g-Run0
BCPO/ Ratio @ 500 hPa for Jul

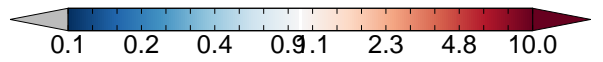
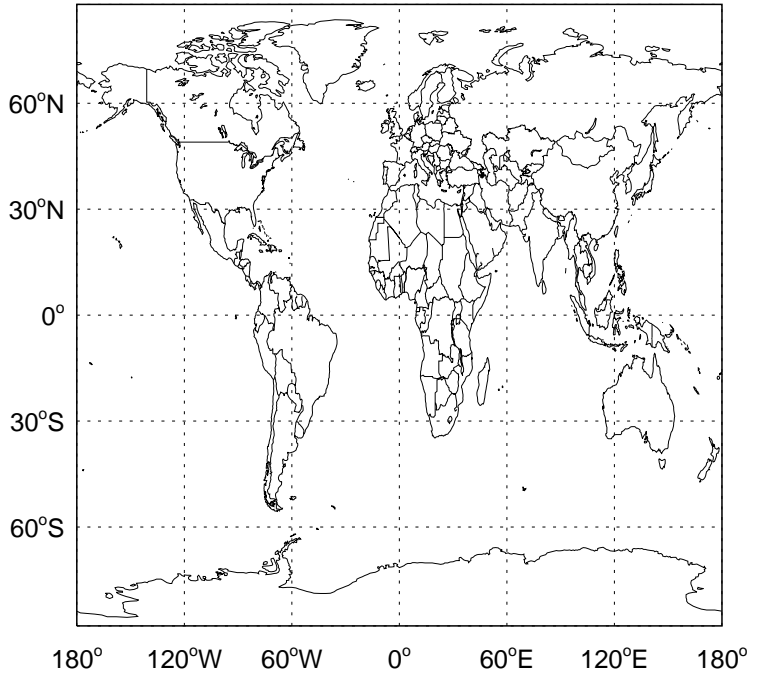


GEOS-Chem Ratio Maps at surface and 500 hPa

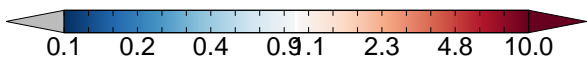
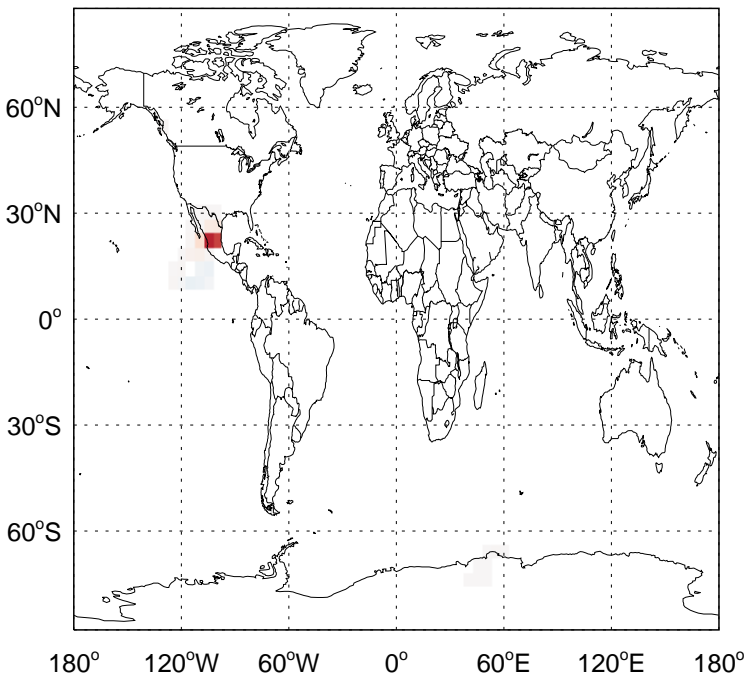
v11-01-public-Run0 / v11-01k-Run0
OCPO / Ratio @ Surface for Jul



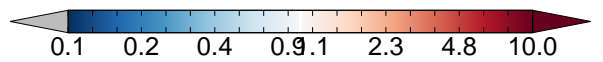
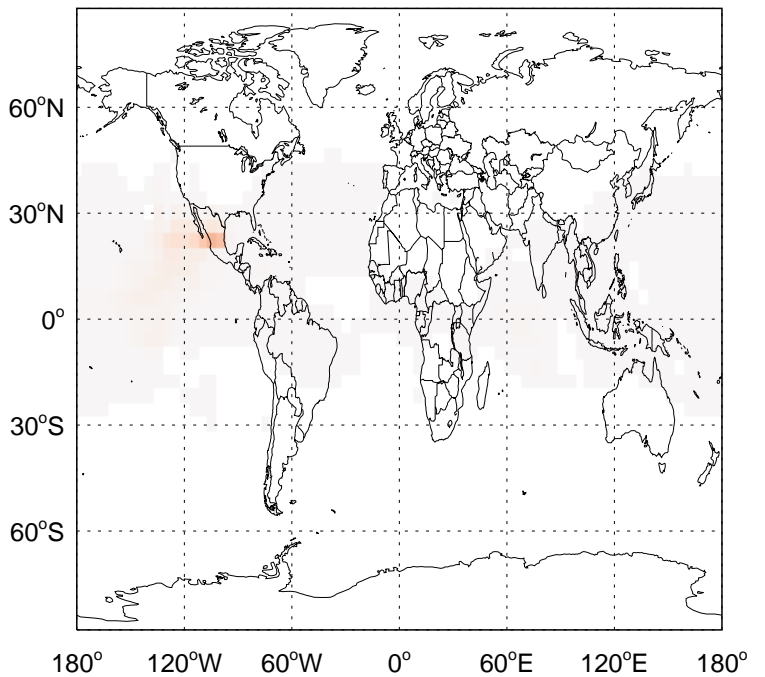
v11-01-public-Run0 / v11-01k-Run0
OCPO/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
OCPO / Ratio @ Surface for Jul



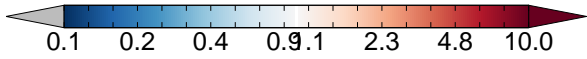
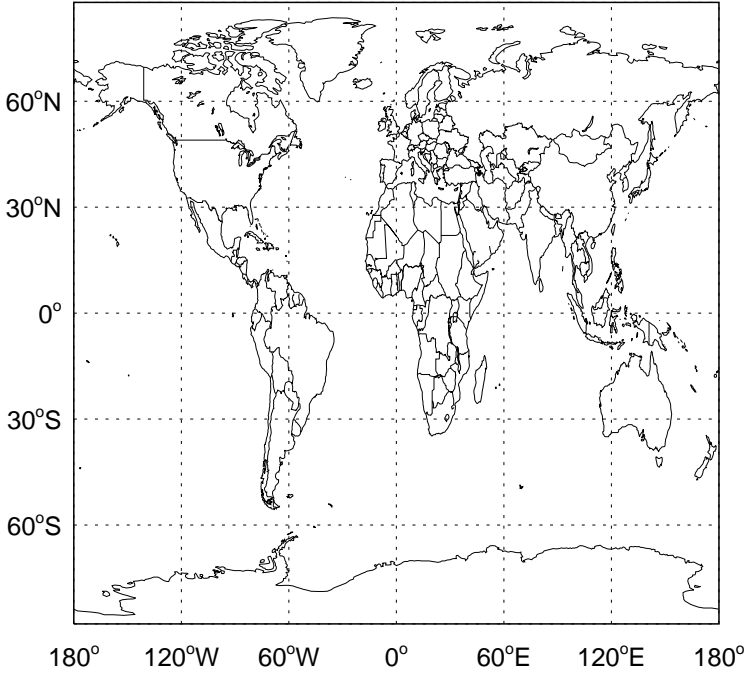
v11-01-public-Run0 / v11-01g-Run0
OCPO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

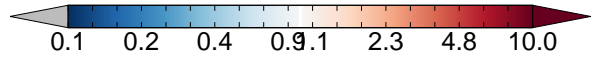
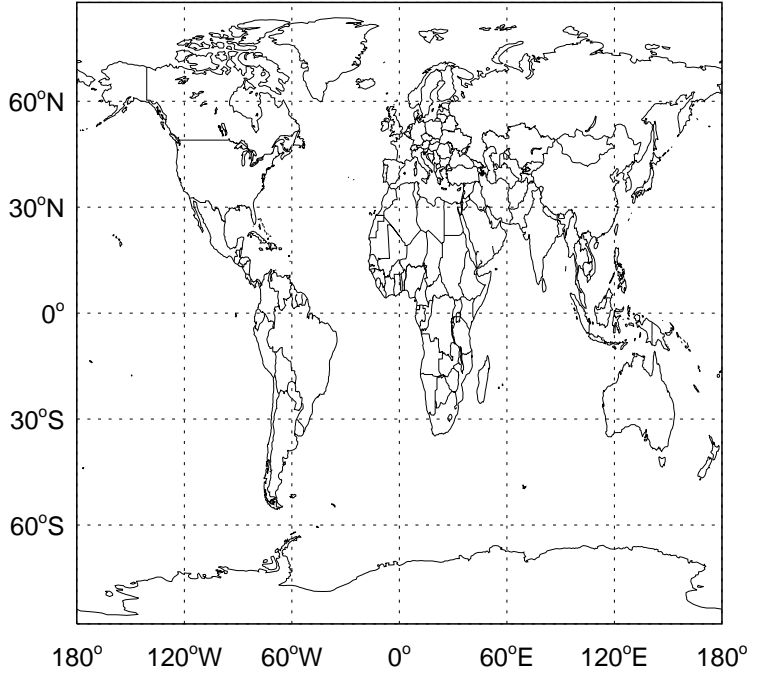
v11-01-public-Run0 / v11-01k-Run0

DST1 / Ratio @ Surface for Jul



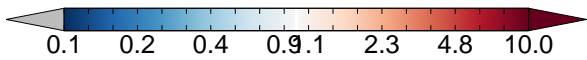
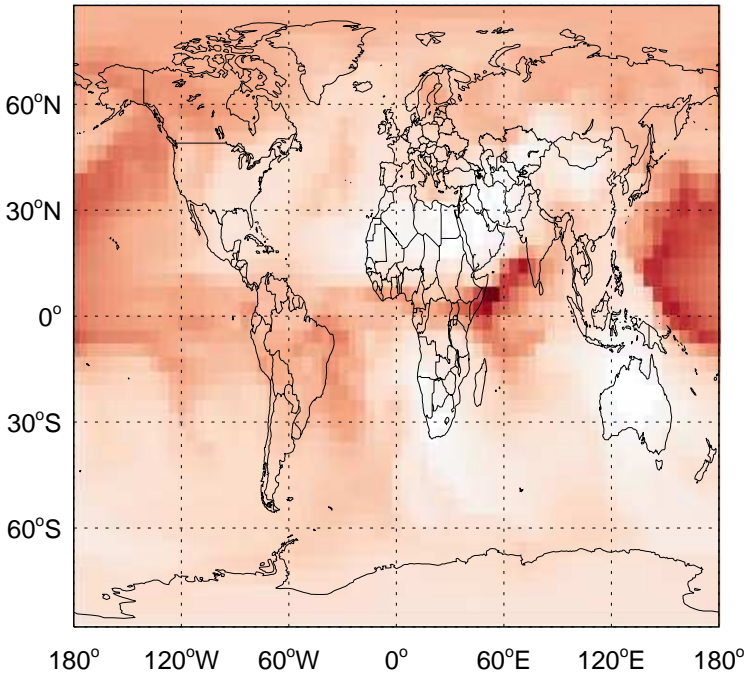
v11-01-public-Run0 / v11-01k-Run0

DST1/ Ratio @ 500 hPa for Jul



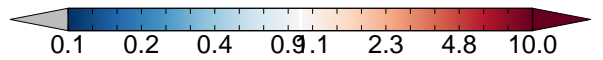
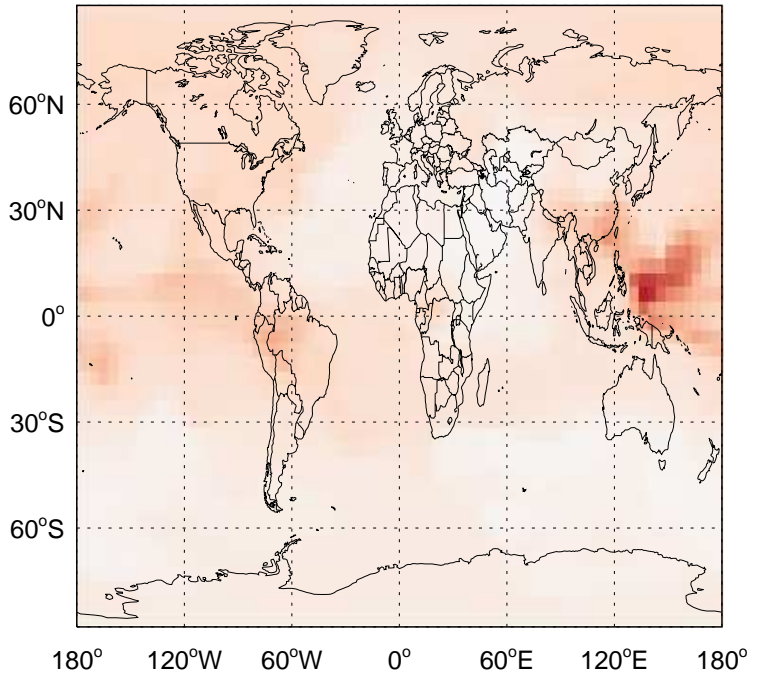
v11-01-public-Run0 / v11-01g-Run0

DST1 / Ratio @ Surface for Jul



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

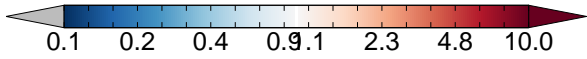
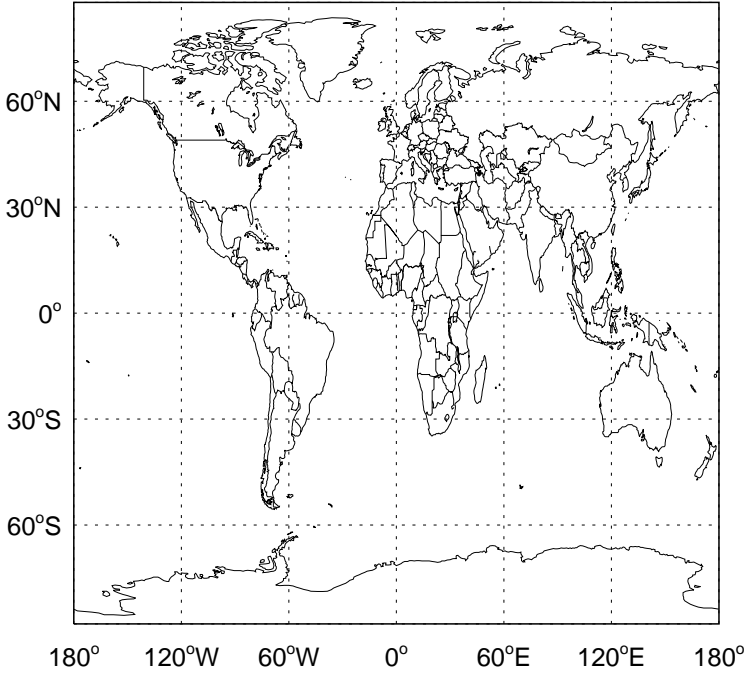
DST1/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

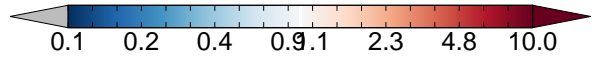
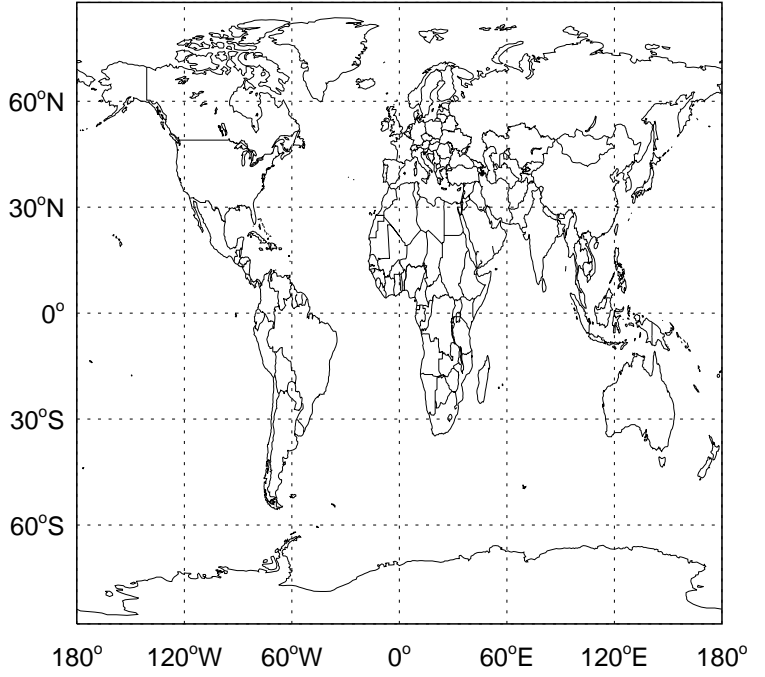
v11-01-public-Run0 / v11-01k-Run0

DST2 / Ratio @ Surface for Jul



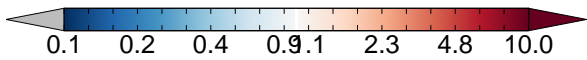
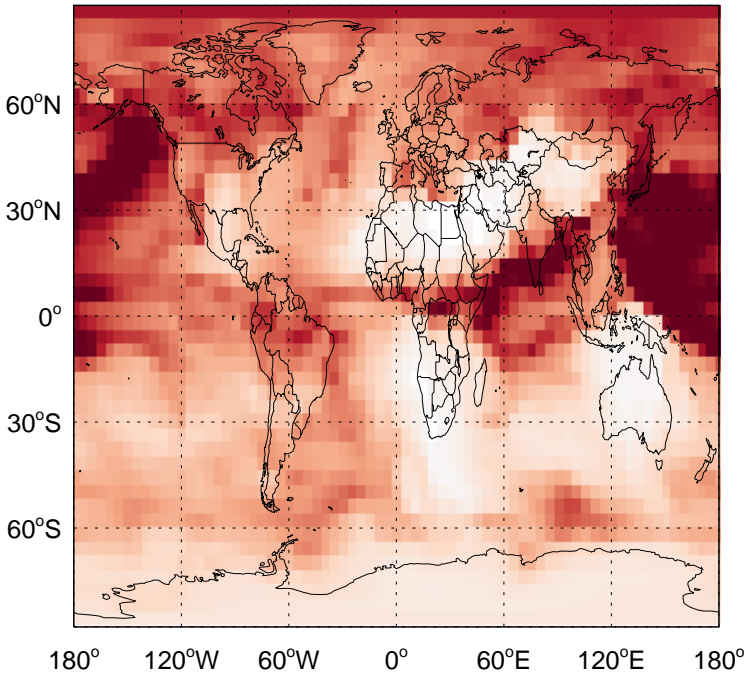
v11-01-public-Run0 / v11-01k-Run0

DST2 / Ratio @ 500 hPa for Jul



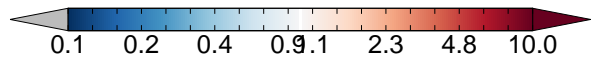
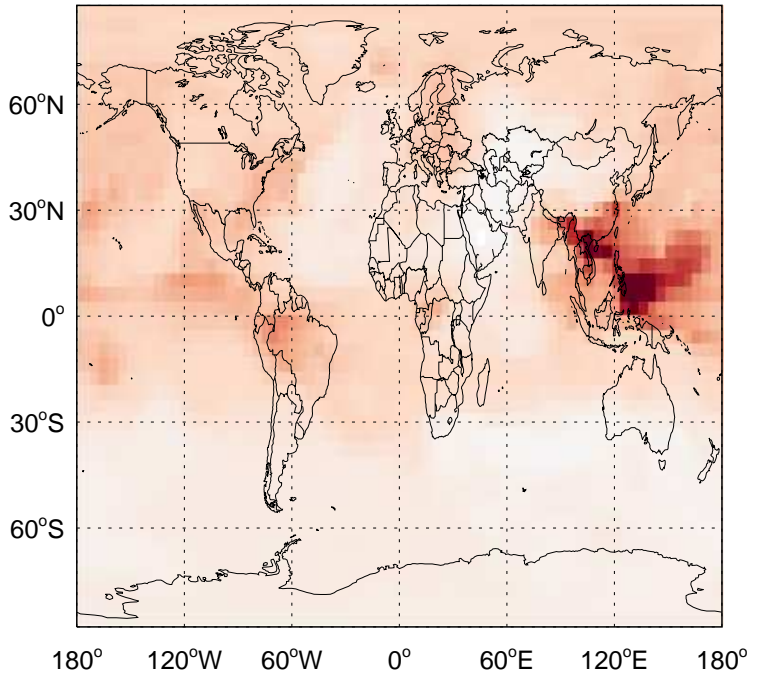
v11-01-public-Run0 / v11-01g-Run0

DST2 / Ratio @ Surface for Jul



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

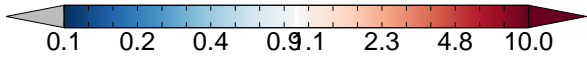
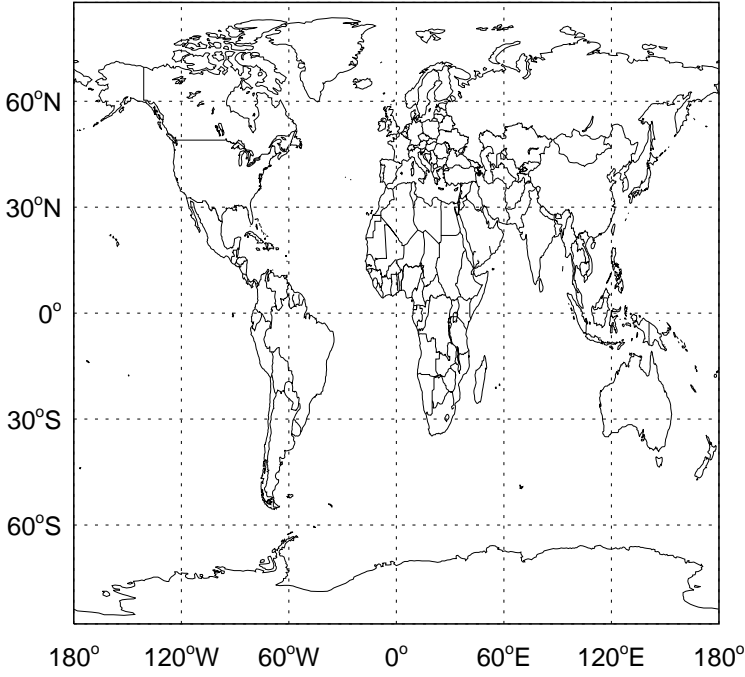
DST2 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

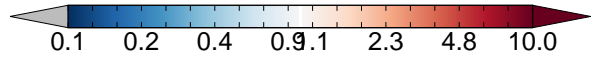
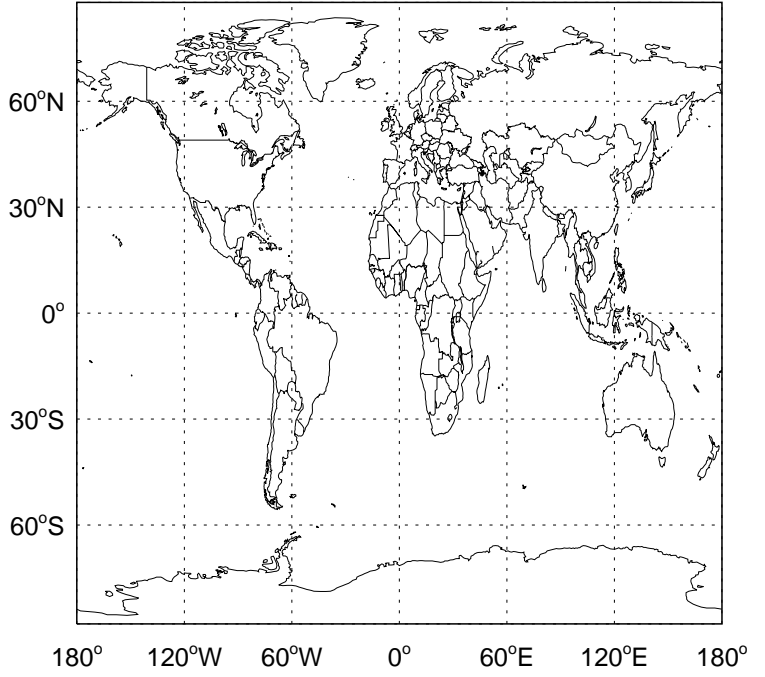
v11-01-public-Run0 / v11-01k-Run0

DST3 / Ratio @ Surface for Jul



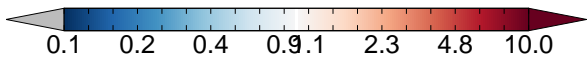
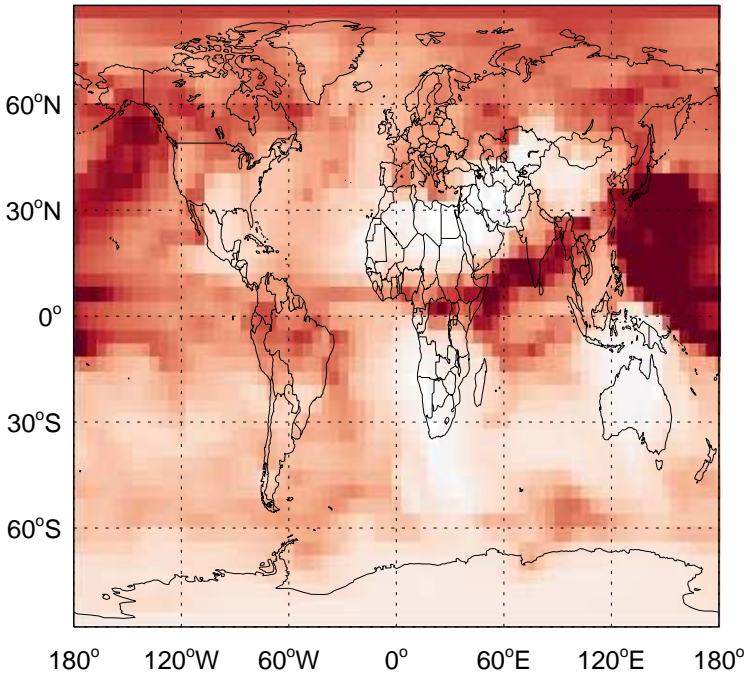
v11-01-public-Run0 / v11-01k-Run0

DST3/ Ratio @ 500 hPa for Jul



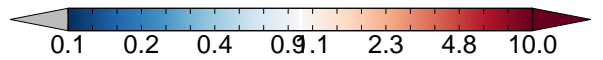
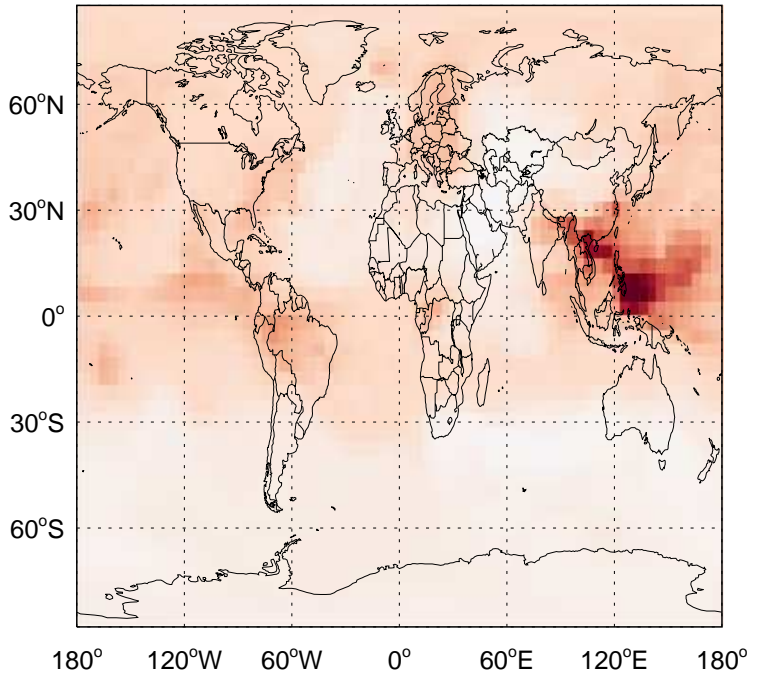
v11-01-public-Run0 / v11-01g-Run0

DST3 / Ratio @ Surface for Jul



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

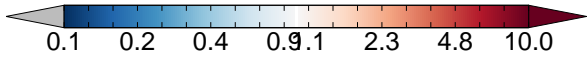
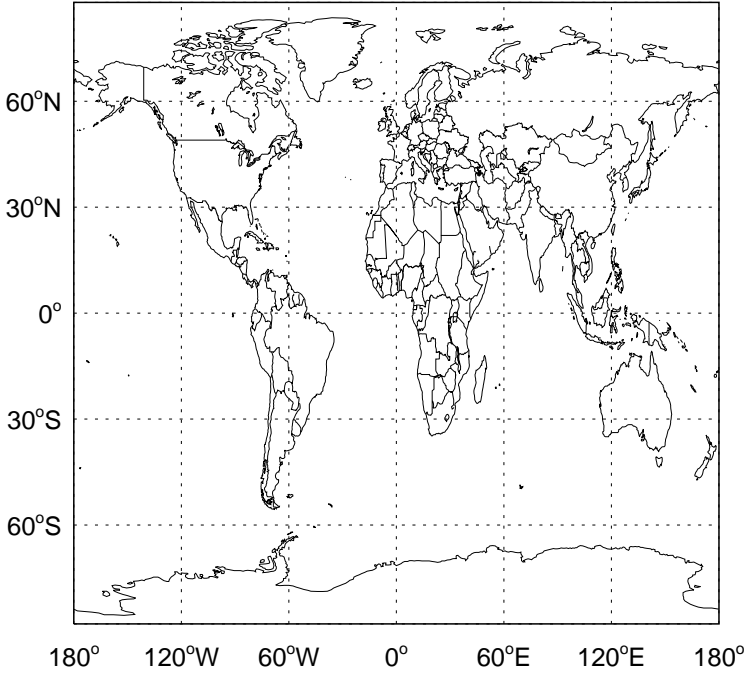
DST3/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

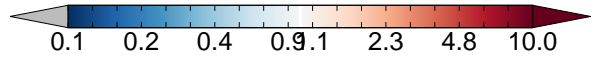
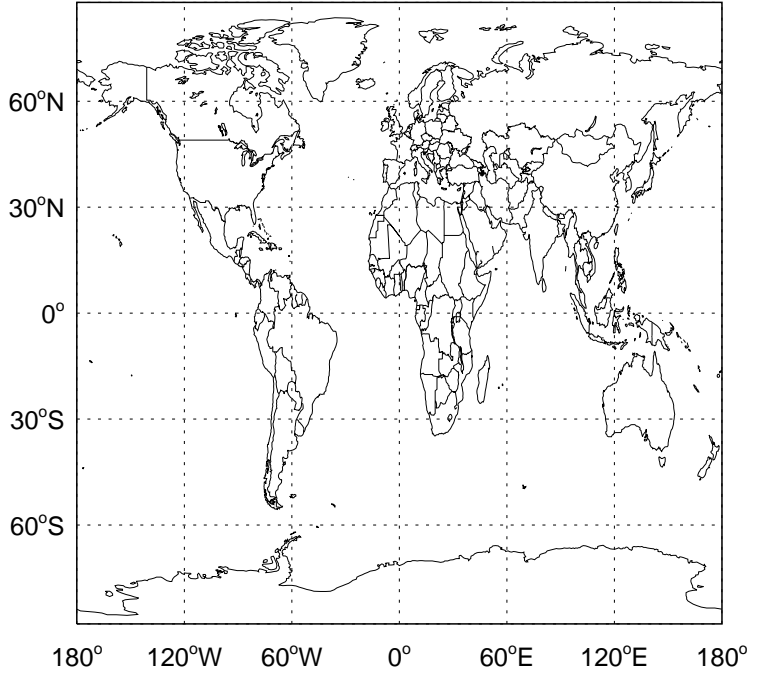
v11-01-public-Run0 / v11-01k-Run0

DST4 / Ratio @ Surface for Jul



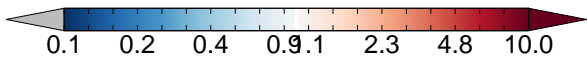
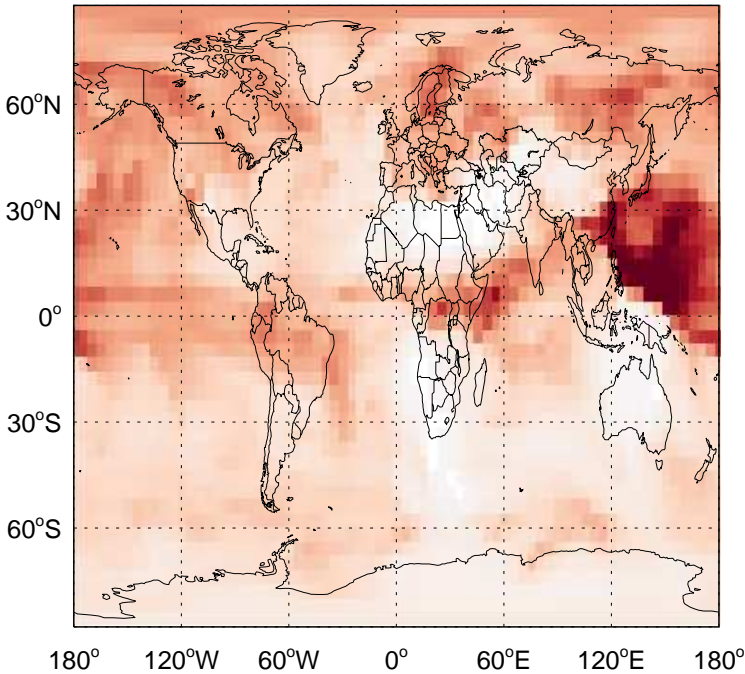
v11-01-public-Run0 / v11-01k-Run0

DST4/ Ratio @ 500 hPa for Jul



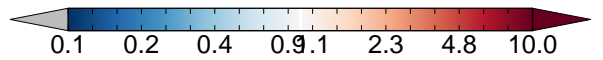
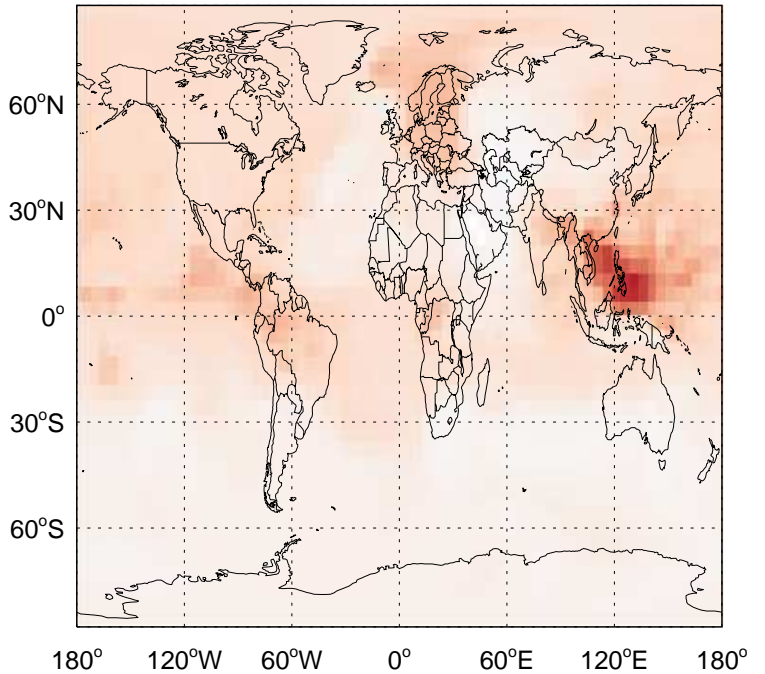
v11-01-public-Run0 / v11-01g-Run0

DST4 / Ratio @ Surface for Jul



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

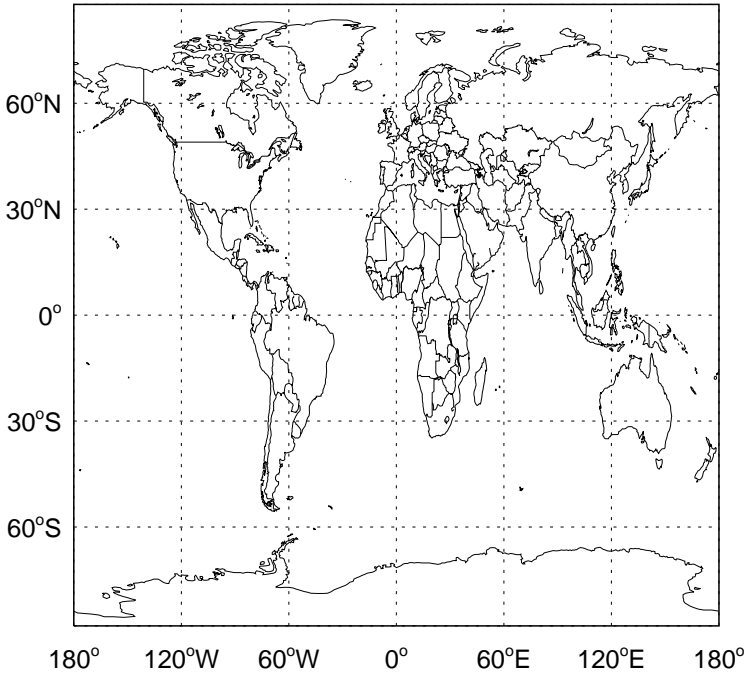
DST4/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

SALA / Ratio @ Surface for Jul



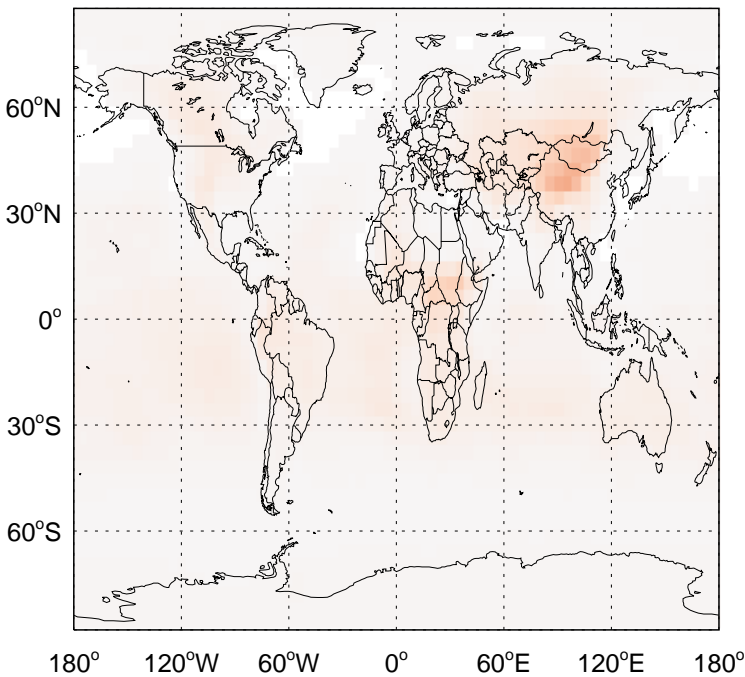
v11-01-public-Run0 / v11-01k-Run0

SALA/ Ratio @ 500 hPa for Jul



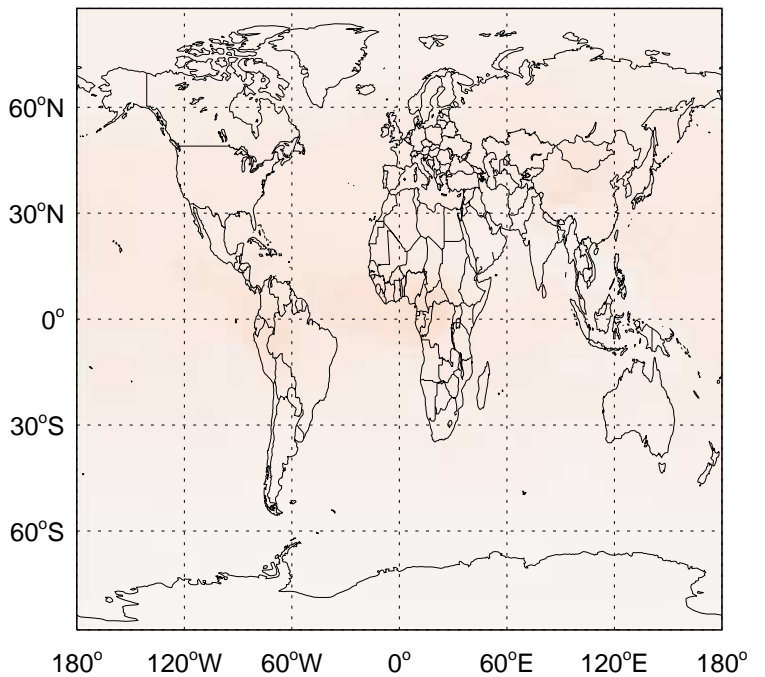
v11-01-public-Run0 / v11-01g-Run0

SALA / Ratio @ Surface for Jul



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

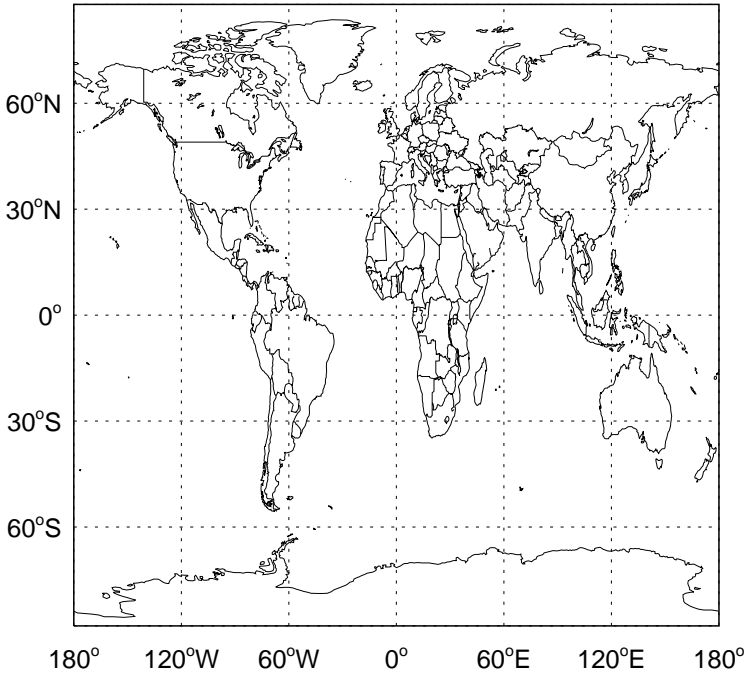
SALA/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

SALC / Ratio @ Surface for Jul



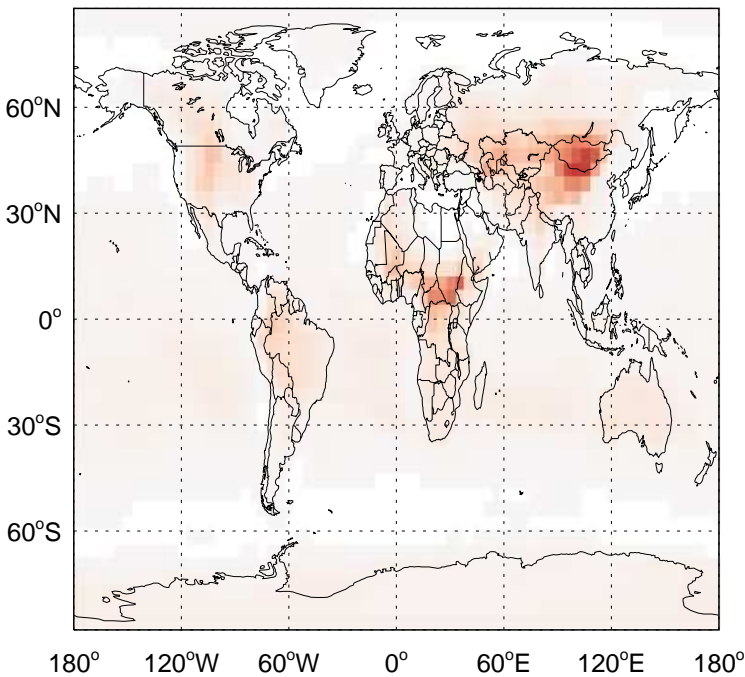
v11-01-public-Run0 / v11-01k-Run0

SALC/ Ratio @ 500 hPa for Jul



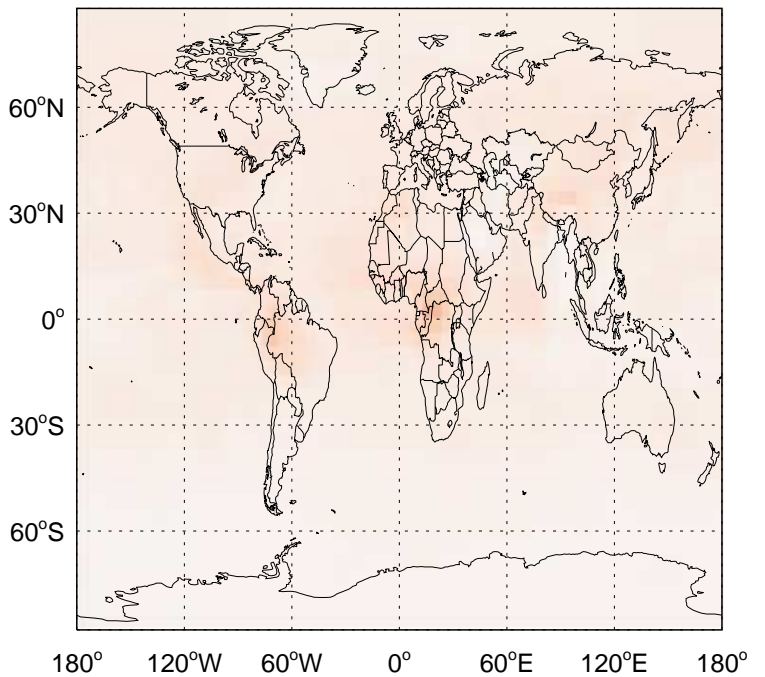
v11-01-public-Run0 / v11-01g-Run0

SALC / Ratio @ Surface for Jul



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

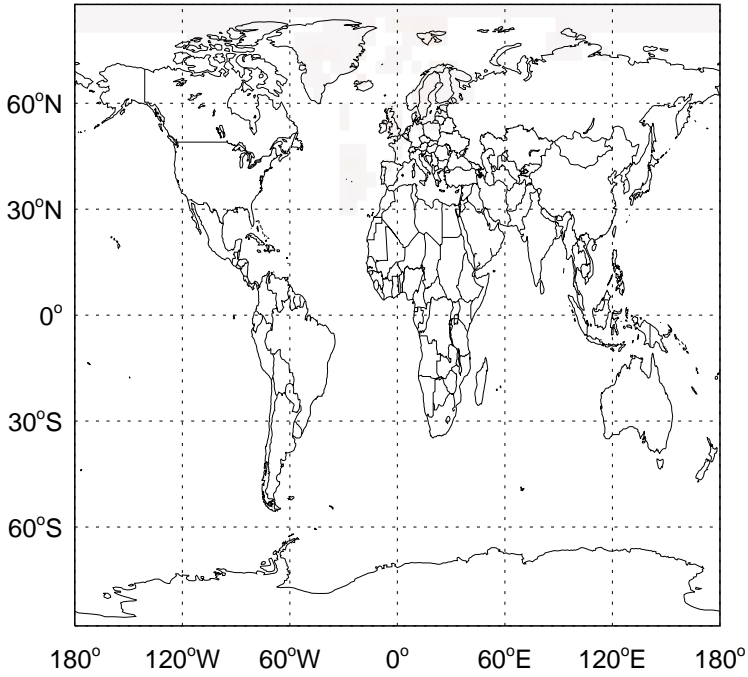
SALC/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

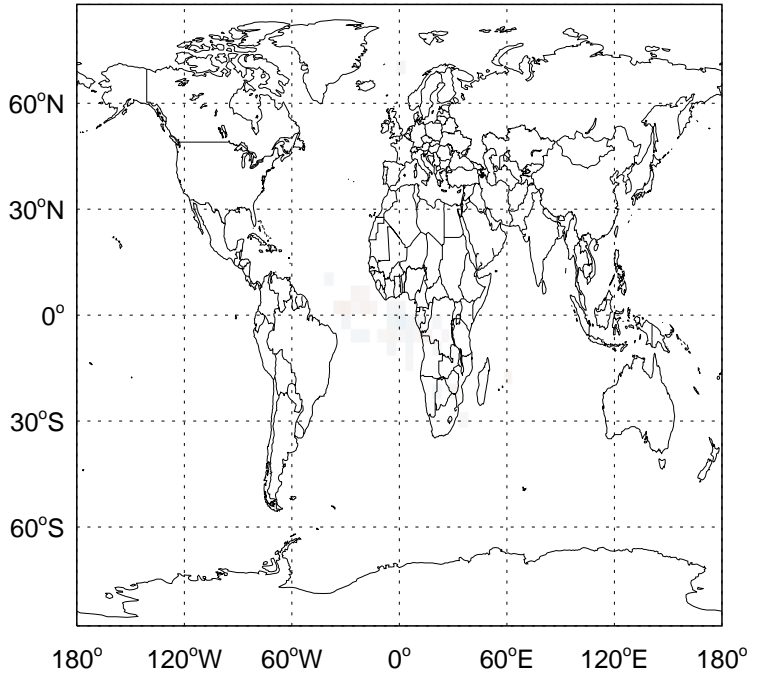
v11-01-public-Run0 / v11-01k-Run0

Br2 / Ratio @ Surface for Jul



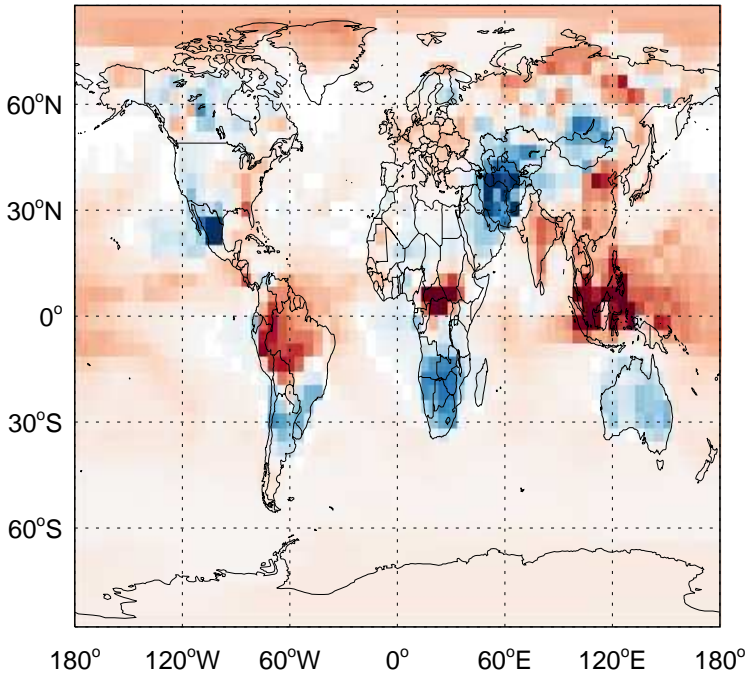
v11-01-public-Run0 / v11-01k-Run0

Br2 / Ratio @ 500 hPa for Jul



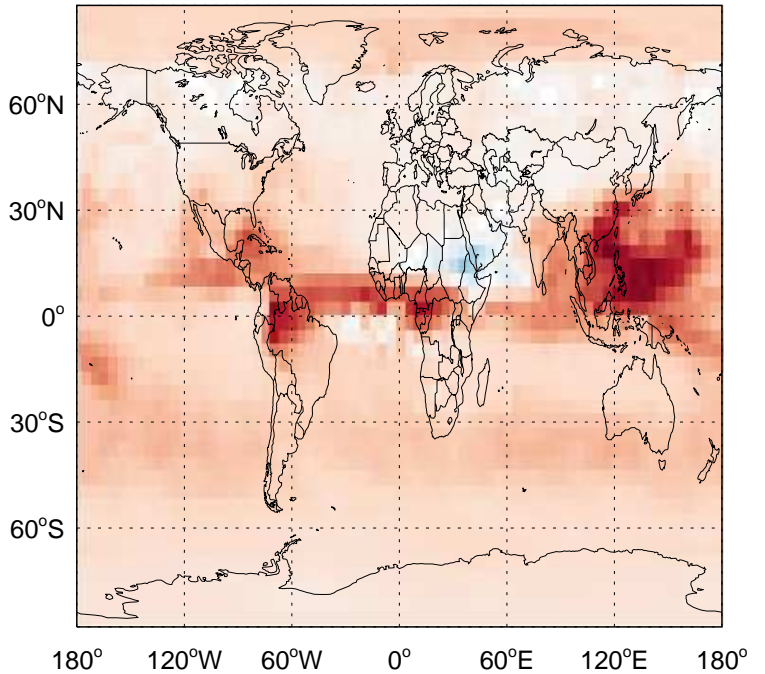
v11-01-public-Run0 / v11-01g-Run0

Br2 / Ratio @ Surface for Jul



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

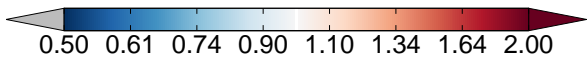
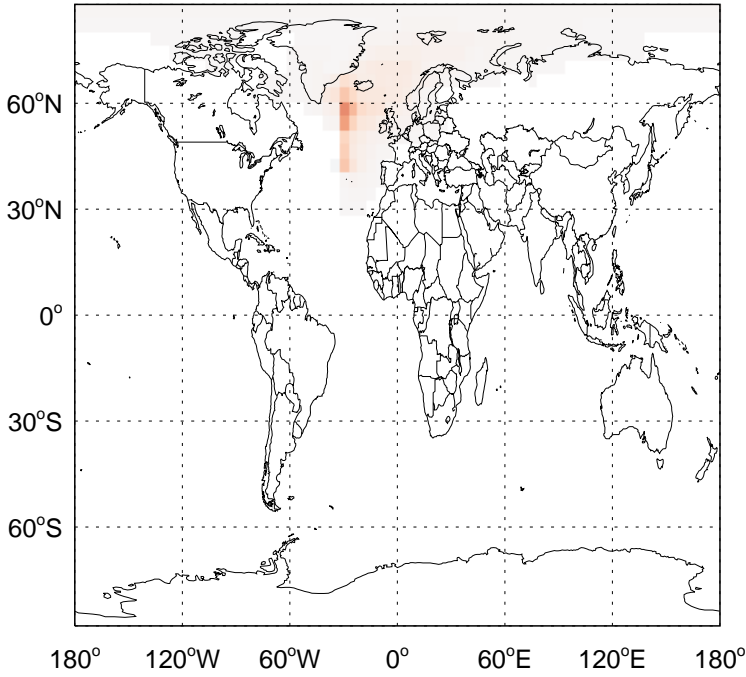
Br2 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

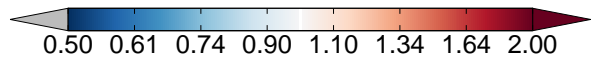
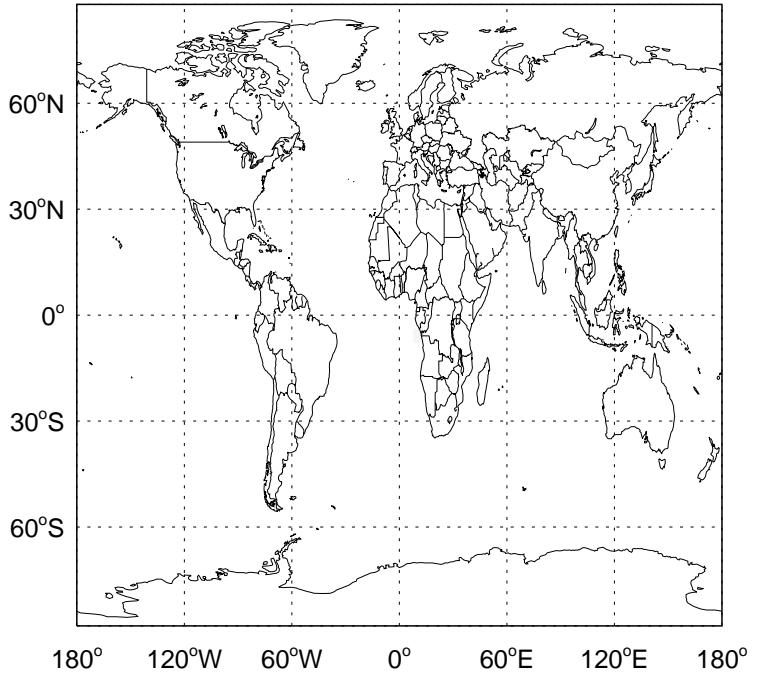
v11-01-public-Run0 / v11-01k-Run0

Br / Ratio @ Surface for Jul



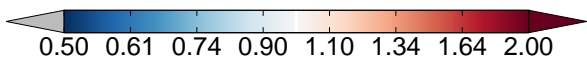
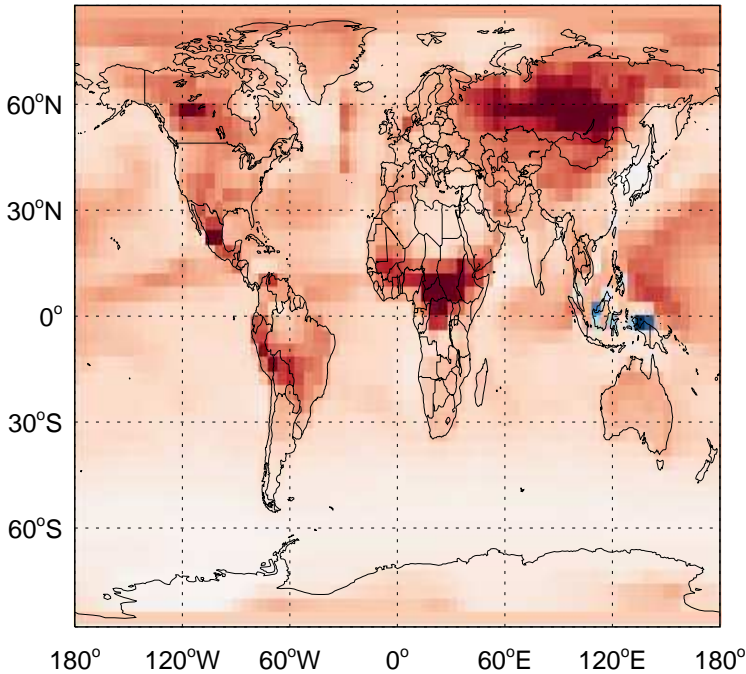
v11-01-public-Run0 / v11-01k-Run0

Br / Ratio @ 500 hPa for Jul



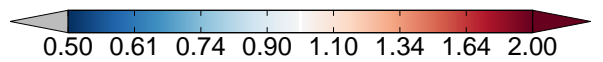
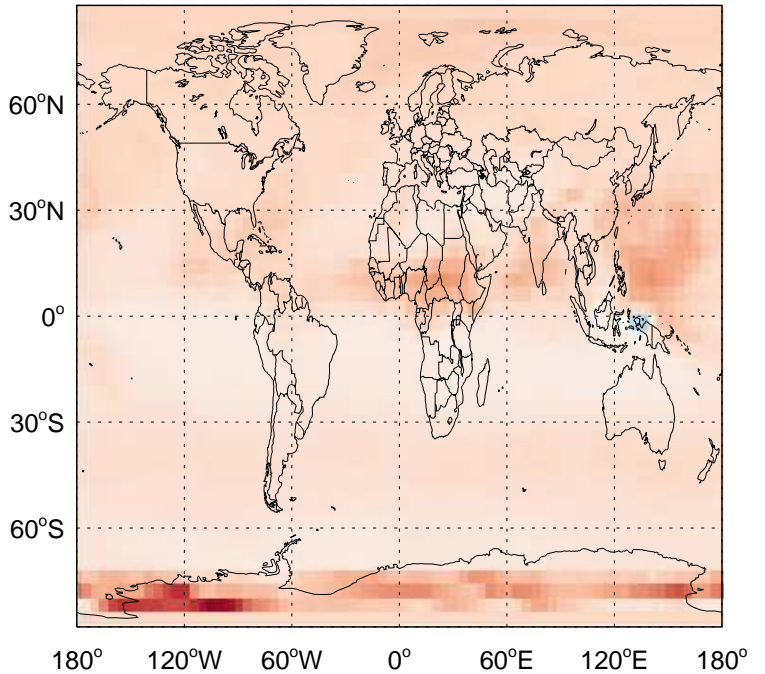
v11-01-public-Run0 / v11-01g-Run0

Br / Ratio @ Surface for Jul



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

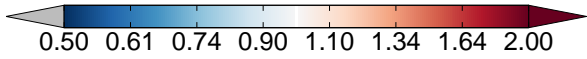
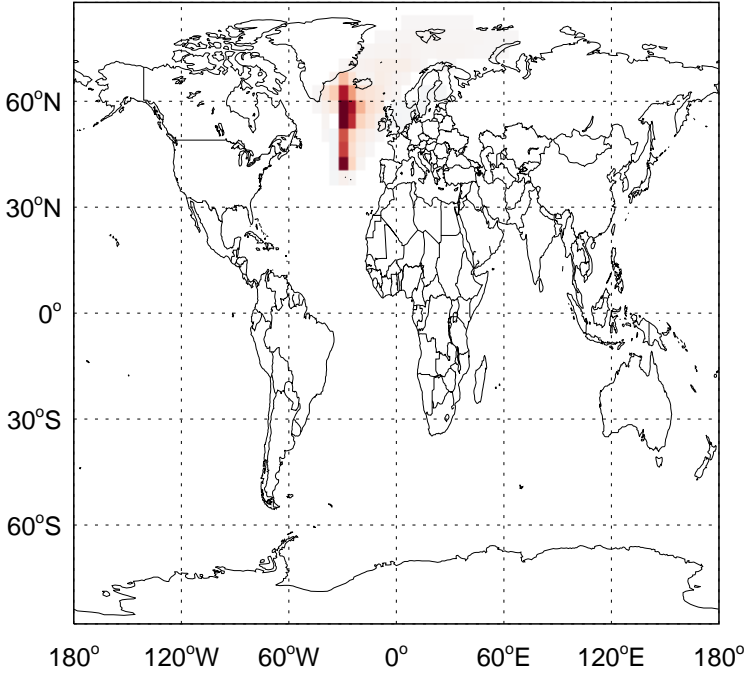
Br / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

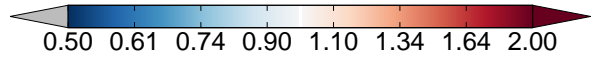
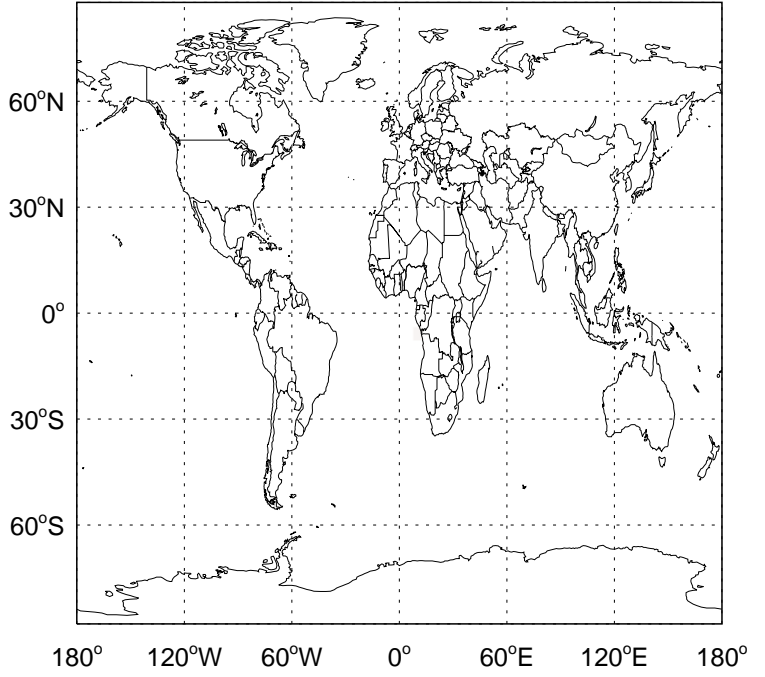
v11-01-public-Run0 / v11-01k-Run0

BrO / Ratio @ Surface for Jul



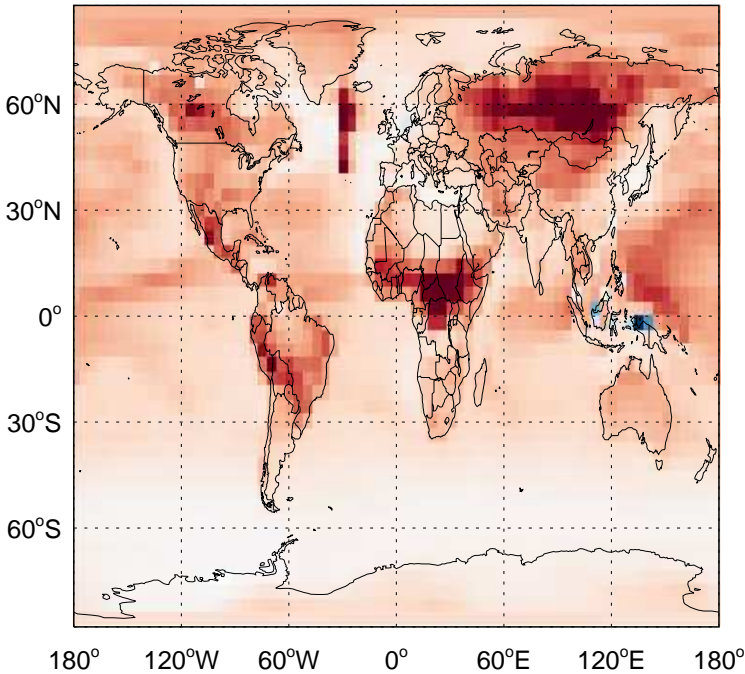
v11-01-public-Run0 / v11-01k-Run0

BrO / Ratio @ 500 hPa for Jul



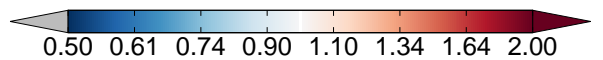
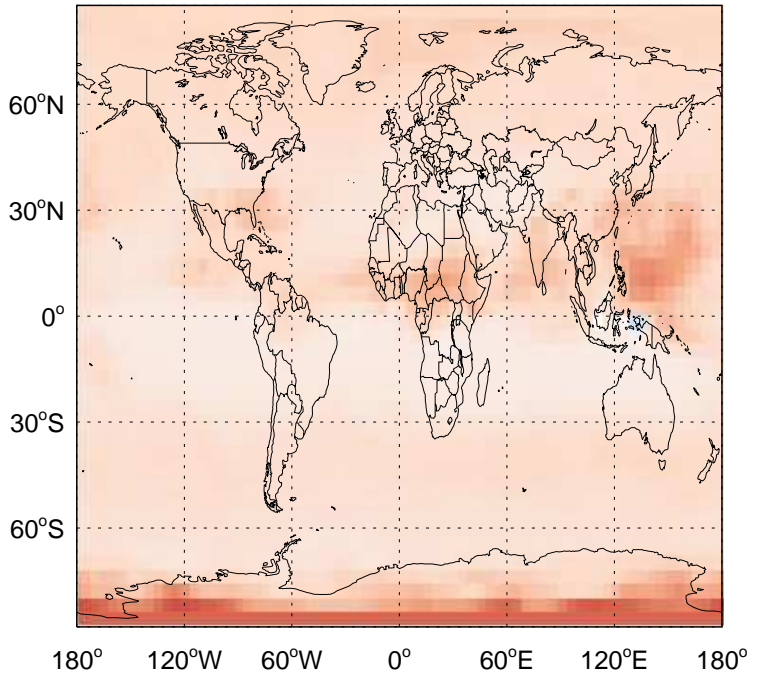
v11-01-public-Run0 / v11-01g-Run0

BrO / Ratio @ Surface for Jul



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

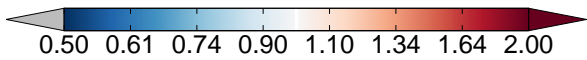
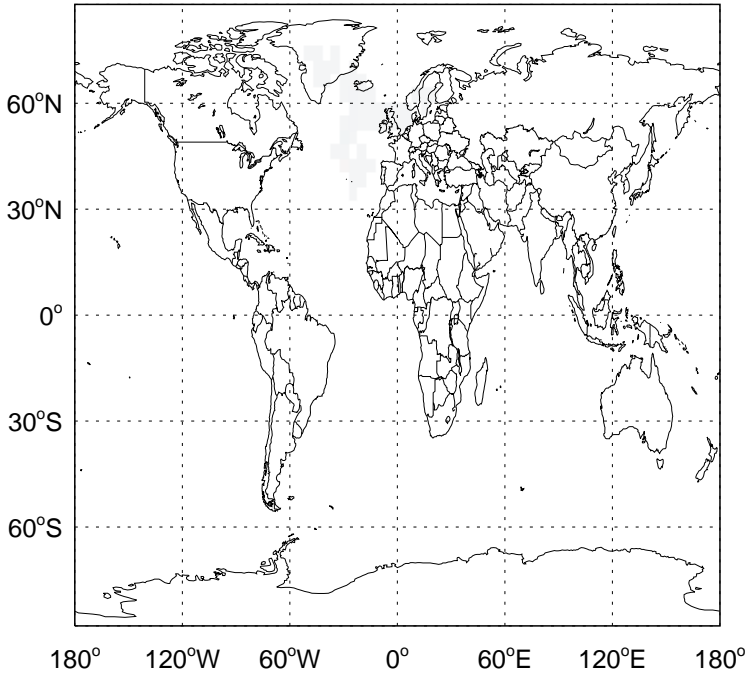
BrO / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

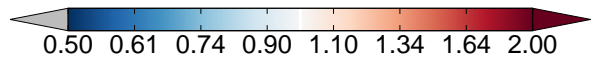
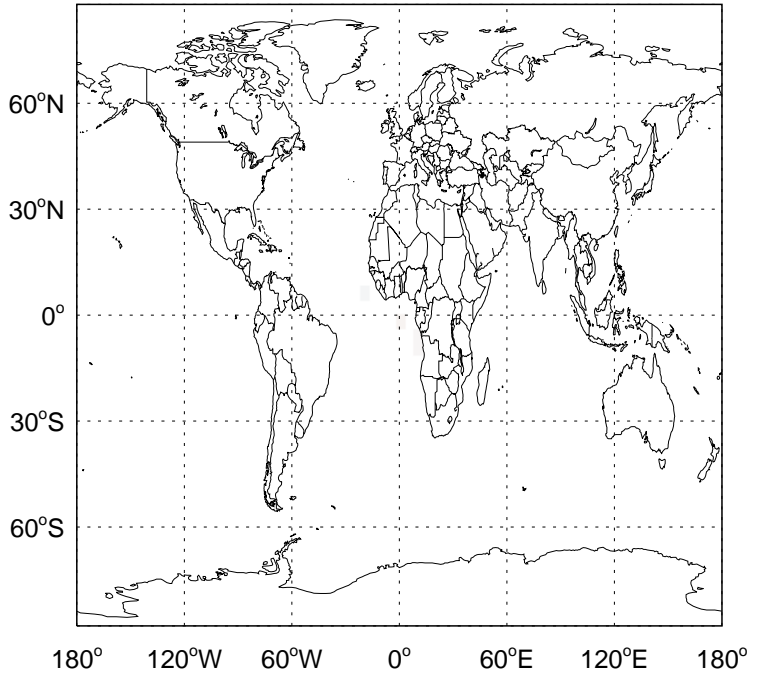
v11-01-public-Run0 / v11-01k-Run0

HOBr / Ratio @ Surface for Jul



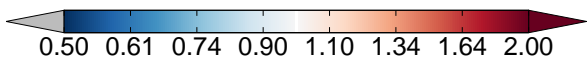
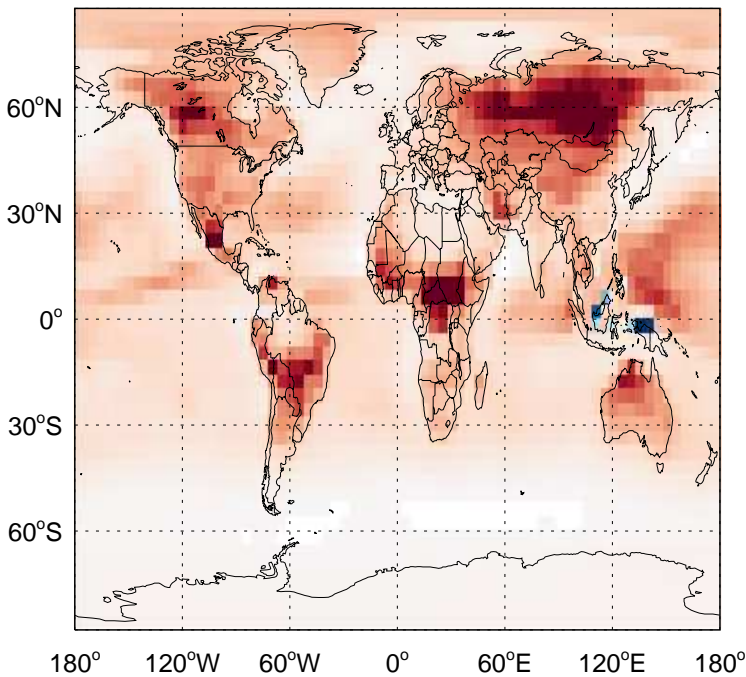
v11-01-public-Run0 / v11-01k-Run0

HOBr/ Ratio @ 500 hPa for Jul



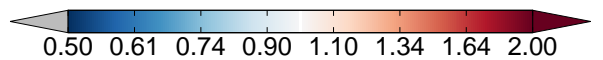
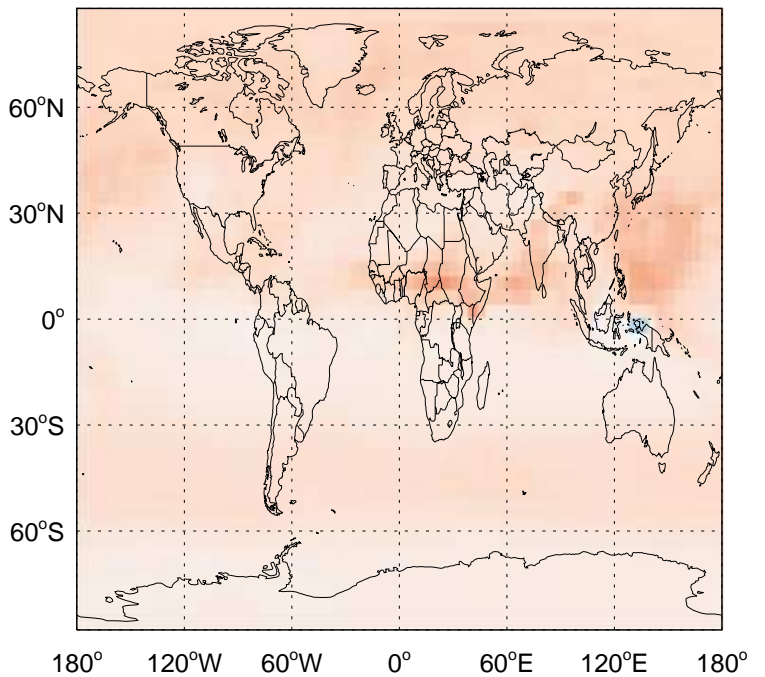
v11-01-public-Run0 / v11-01g-Run0

HOBr / Ratio @ Surface for Jul



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

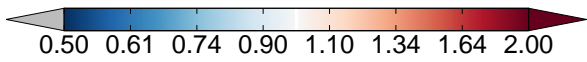
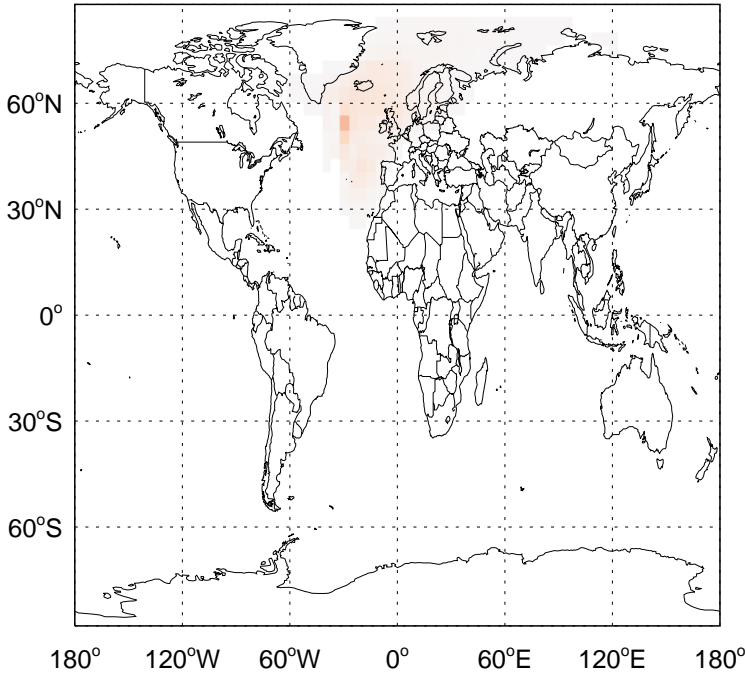
HOBr/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

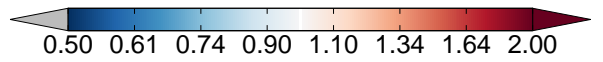
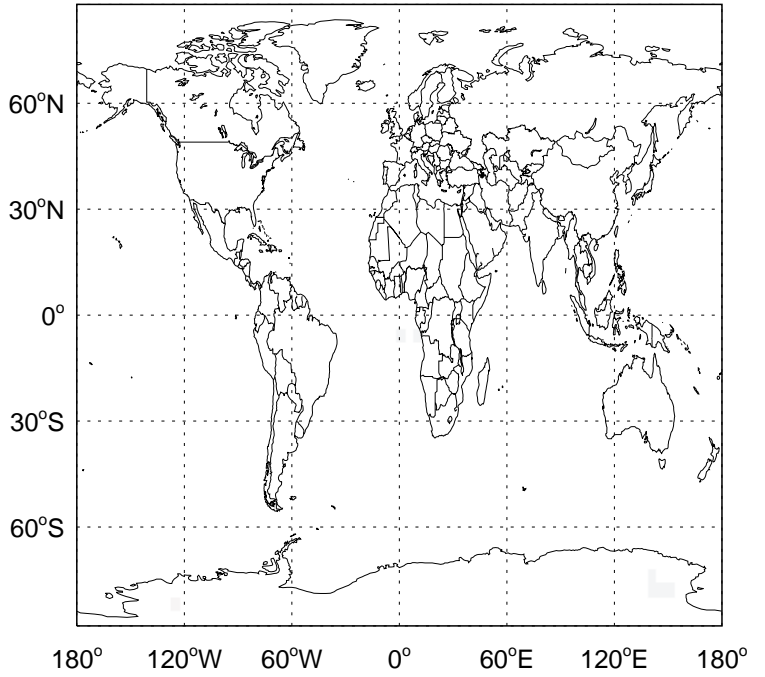
v11-01-public-Run0 / v11-01k-Run0

HBr / Ratio @ Surface for Jul



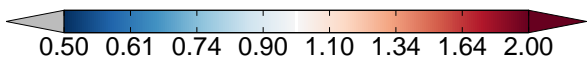
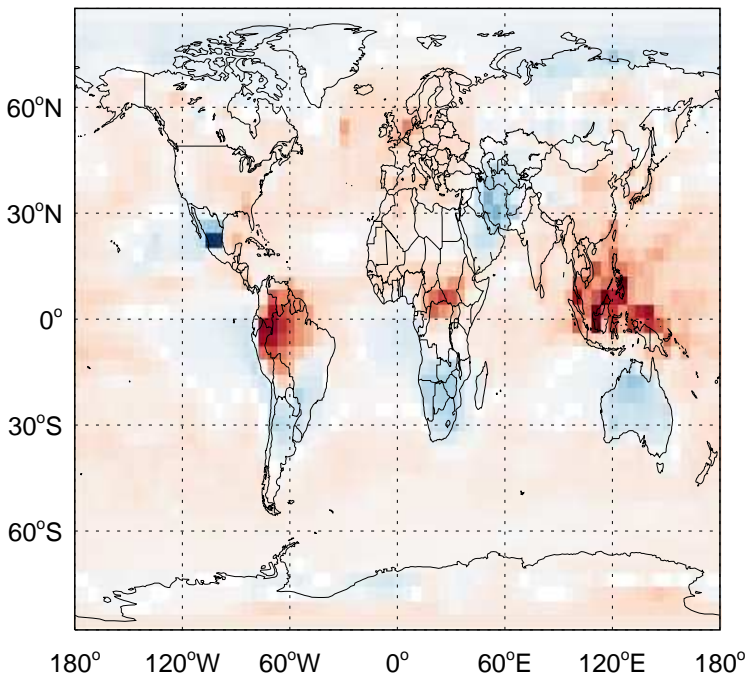
v11-01-public-Run0 / v11-01k-Run0

HBr / Ratio @ 500 hPa for Jul



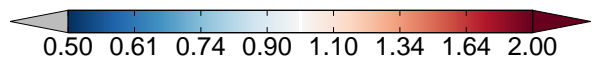
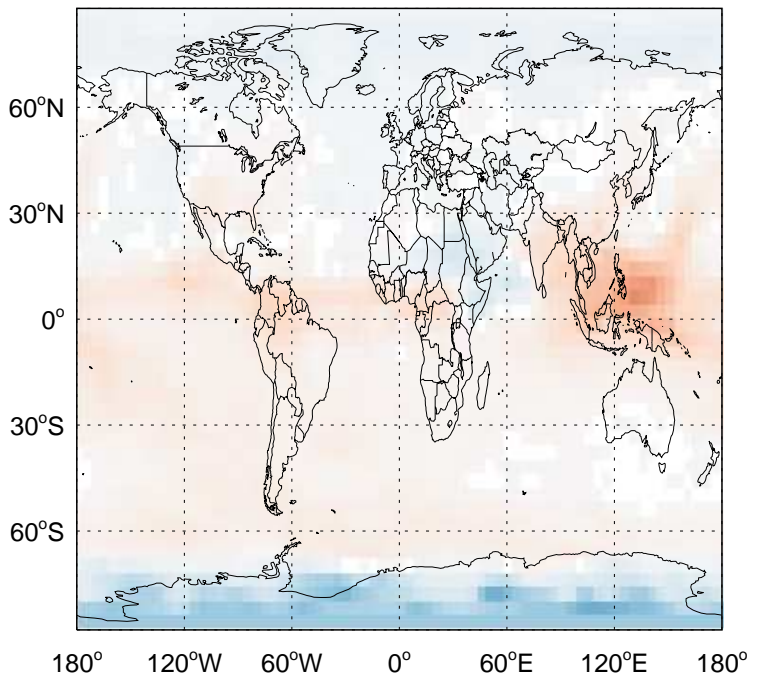
v11-01-public-Run0 / v11-01g-Run0

HBr / Ratio @ Surface for Jul



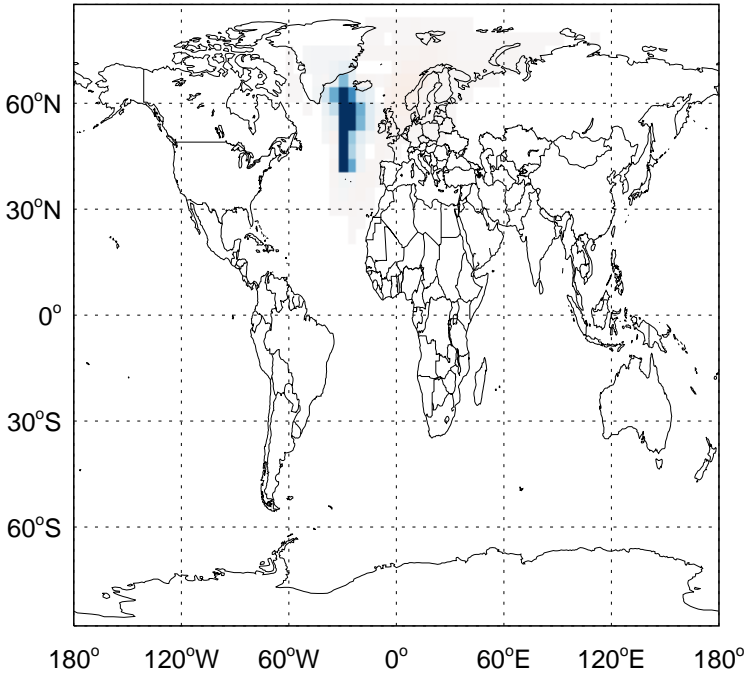
v11-01-public-Run0 / v11-01g-Run0

HBr / Ratio @ 500 hPa for Jul

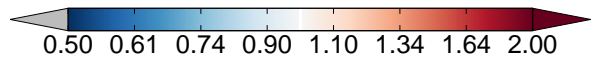
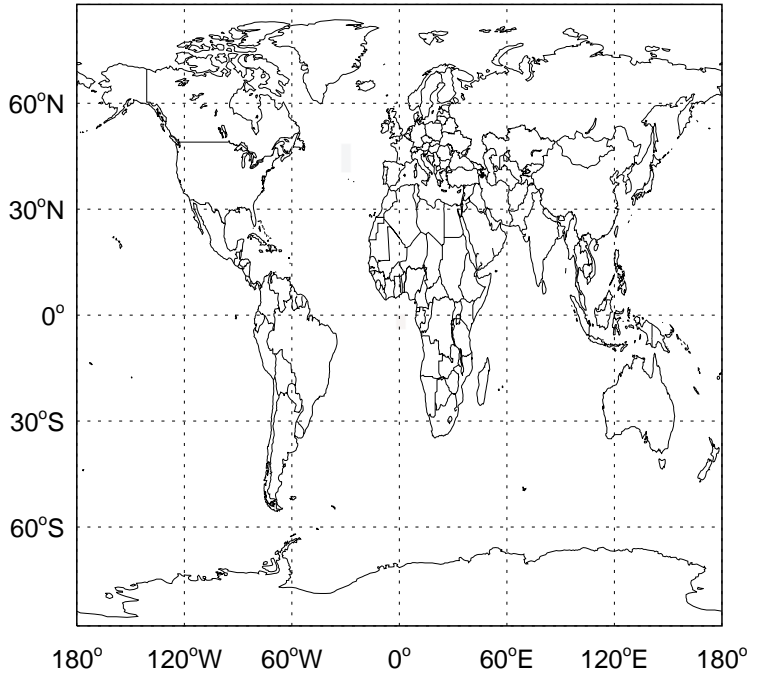


GEOS-Chem Ratio Maps at surface and 500 hPa

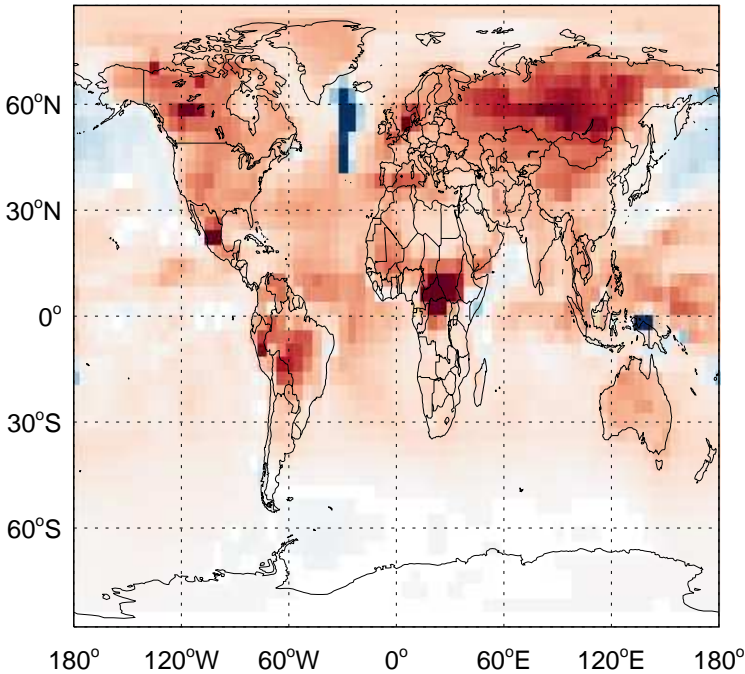
v11-01-public-Run0 / v11-01k-Run0
BrNO₂ / Ratio @ Surface for Jul



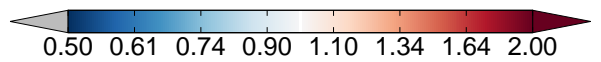
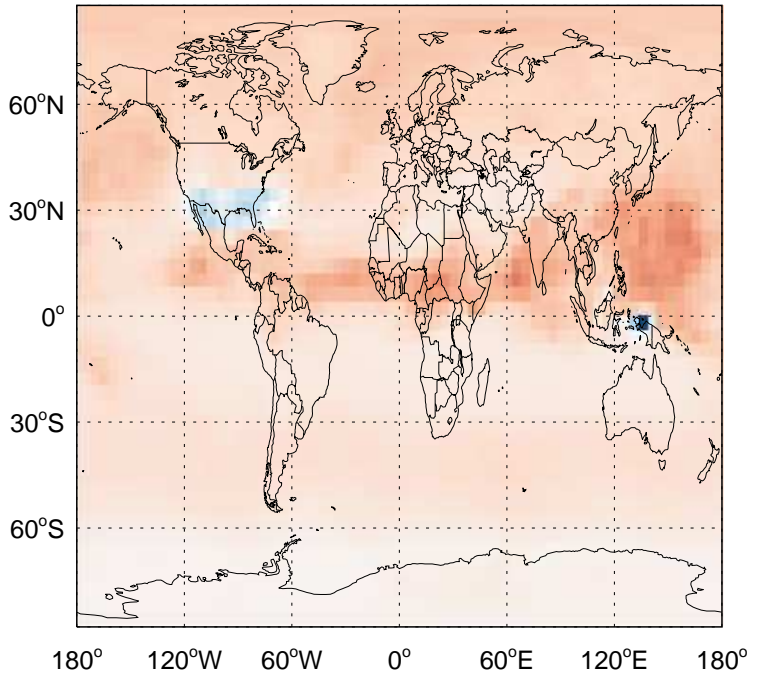
v11-01-public-Run0 / v11-01k-Run0
BrNO₂ / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
BrNO₂ / Ratio @ Surface for Jul

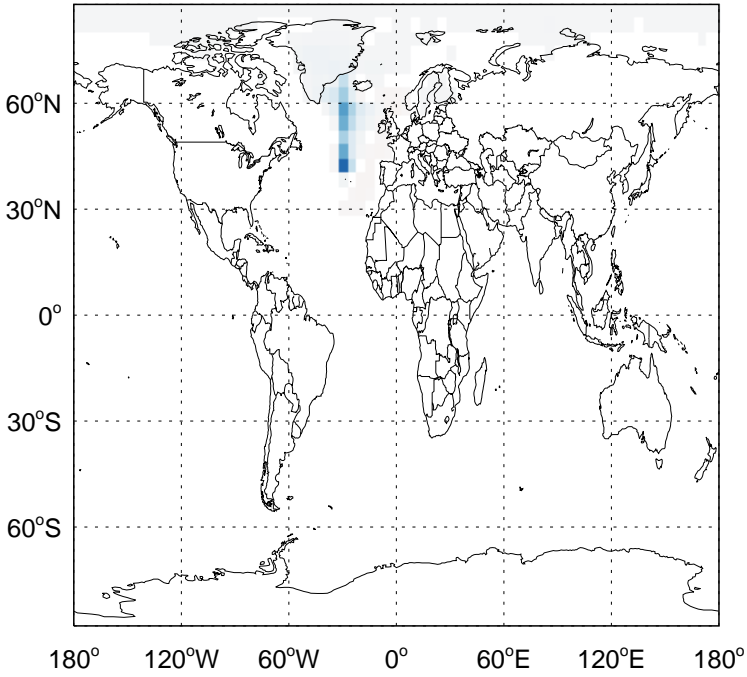


v11-01-public-Run0 / v11-01g-Run0
BrNO₂ / Ratio @ 500 hPa for Jul

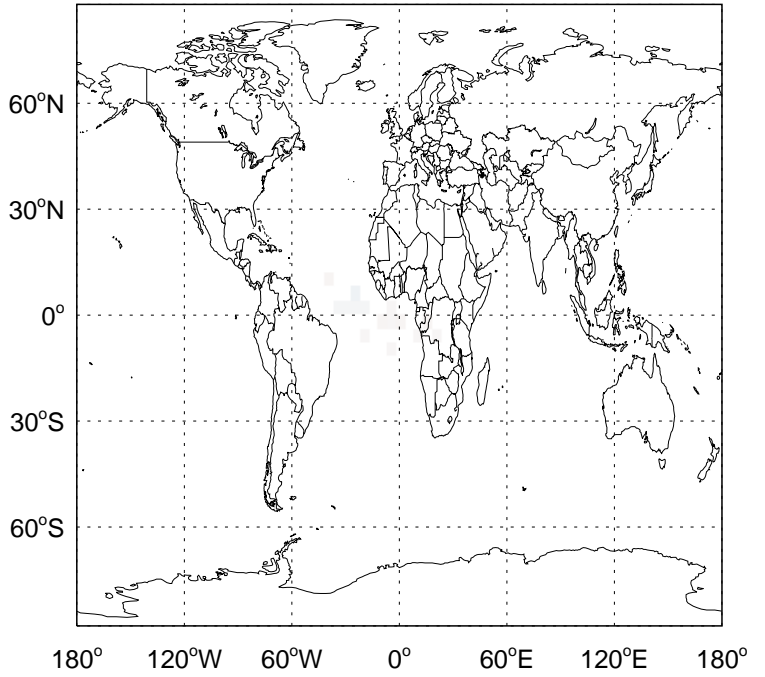


GEOS-Chem Ratio Maps at surface and 500 hPa

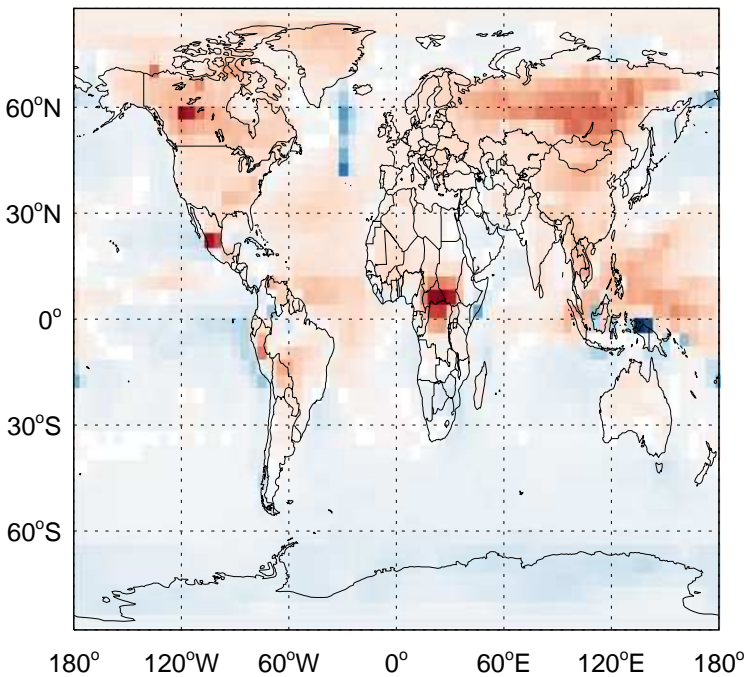
v11-01-public-Run0 / v11-01k-Run0
BrNO₃ / Ratio @ Surface for Jul



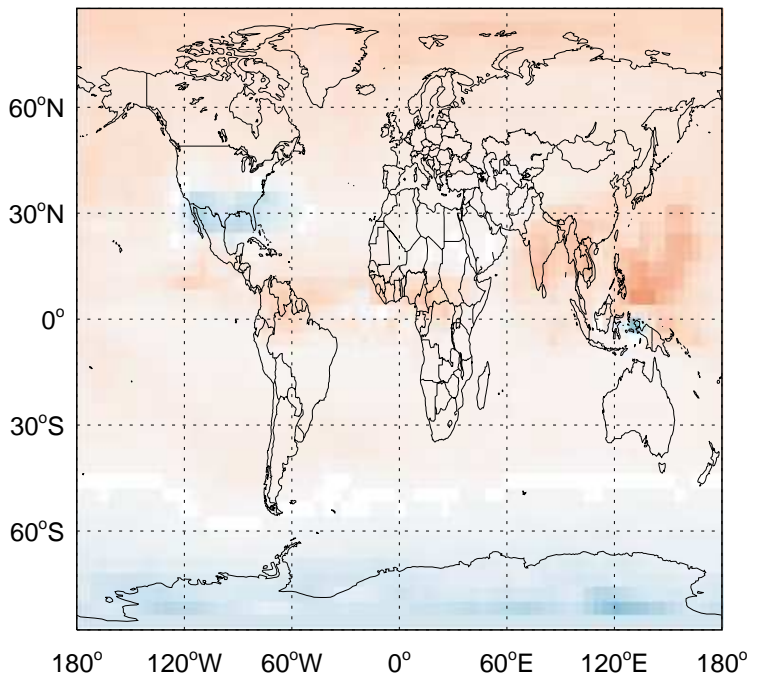
v11-01-public-Run0 / v11-01k-Run0
BrNO₃ / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
BrNO₃ / Ratio @ Surface for Jul

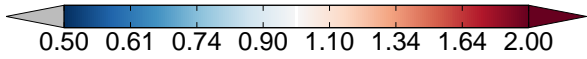
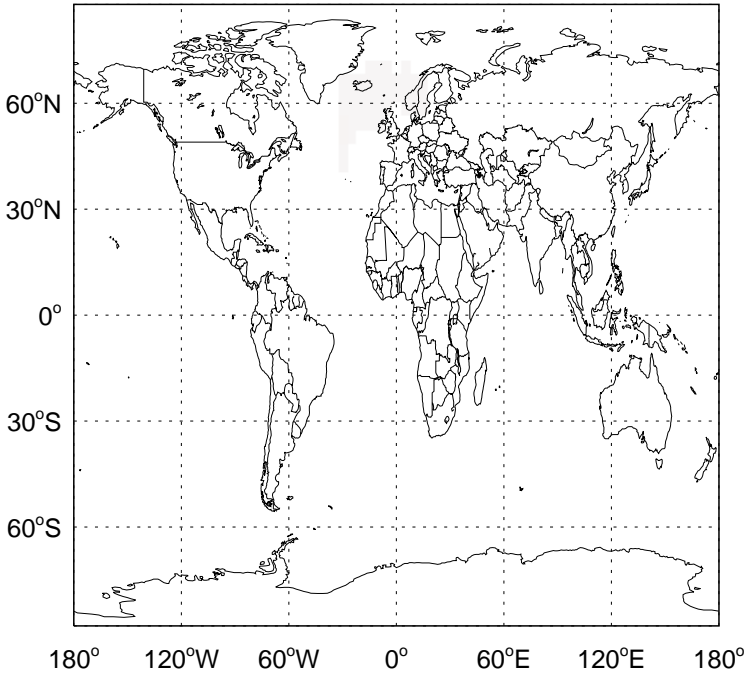


v11-01-public-Run0 / v11-01g-Run0
BrNO₃ / Ratio @ 500 hPa for Jul

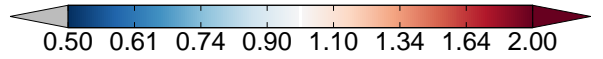
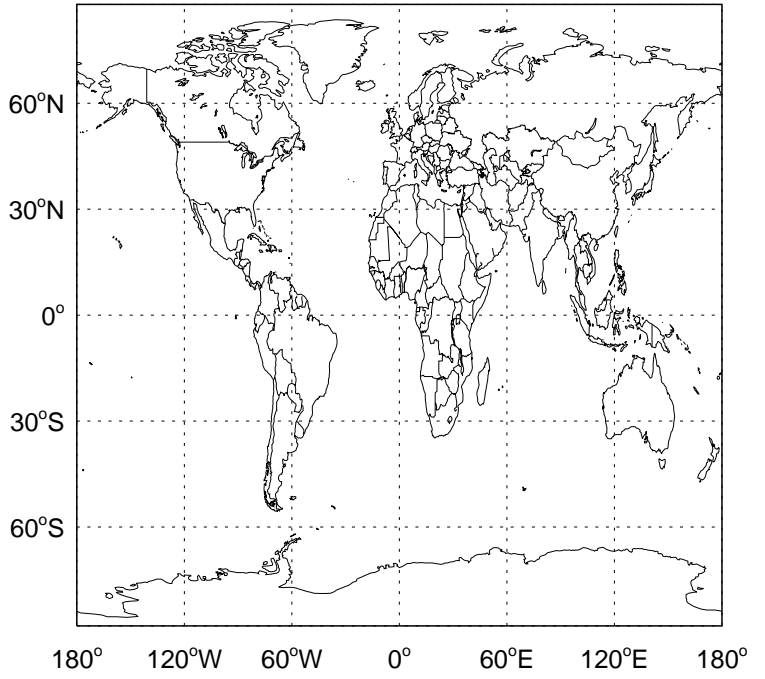


GEOS-Chem Ratio Maps at surface and 500 hPa

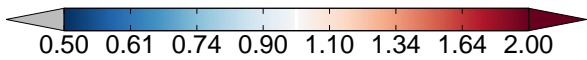
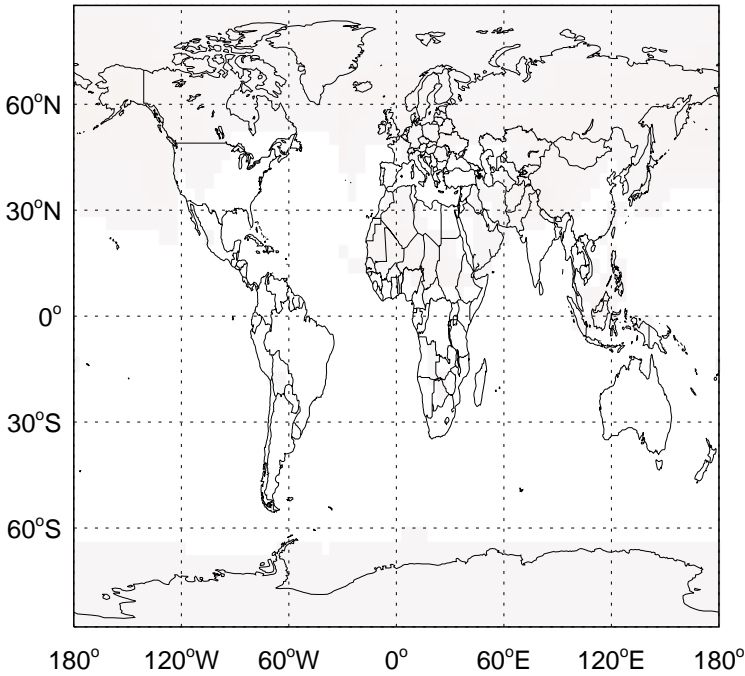
v11-01-public-Run0 / v11-01k-Run0
CHBr3 / Ratio @ Surface for Jul



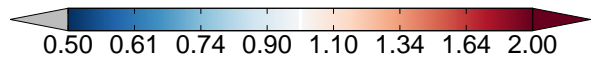
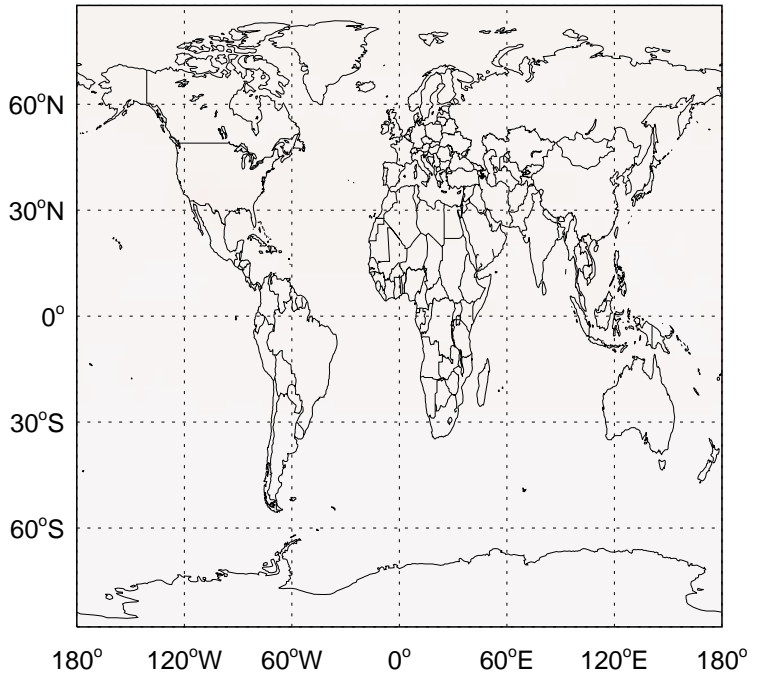
v11-01-public-Run0 / v11-01k-Run0
CHBr3/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CHBr3 / Ratio @ Surface for Jul



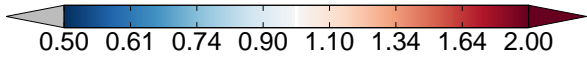
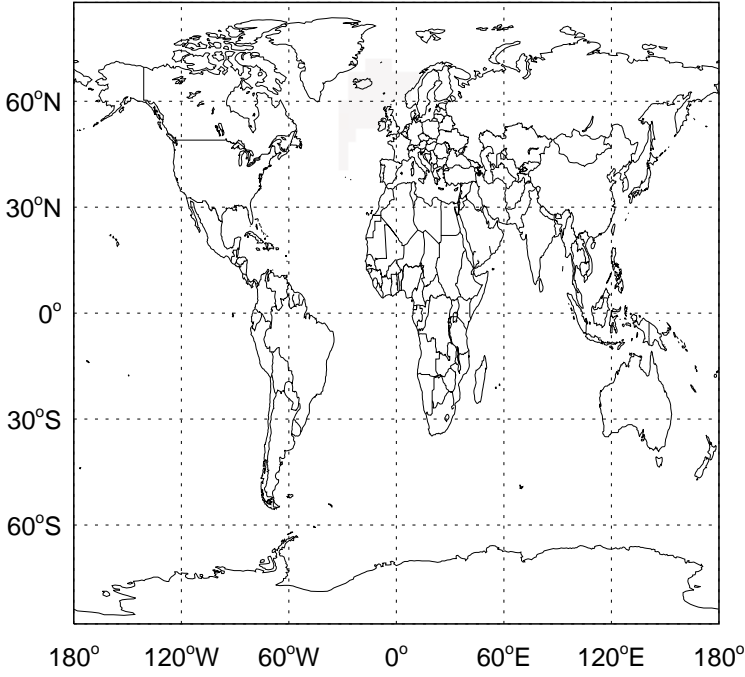
v11-01-public-Run0 / v11-01g-Run0
CHBr3/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

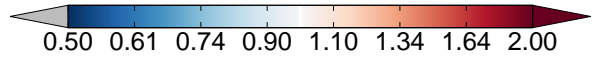
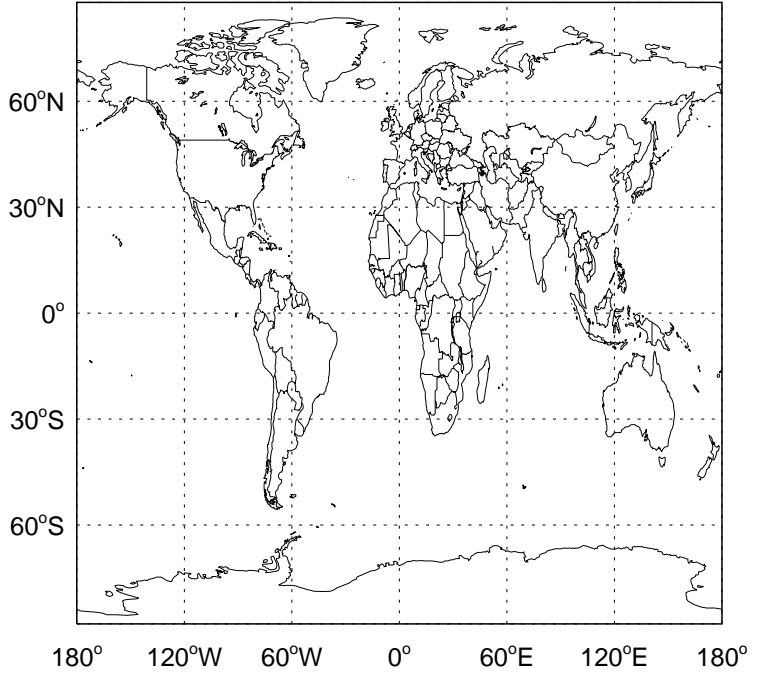
v11-01-public-Run0 / v11-01k-Run0

CH₂Br₂ / Ratio @ Surface for Jul



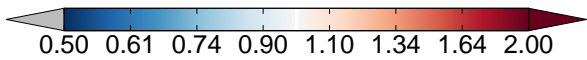
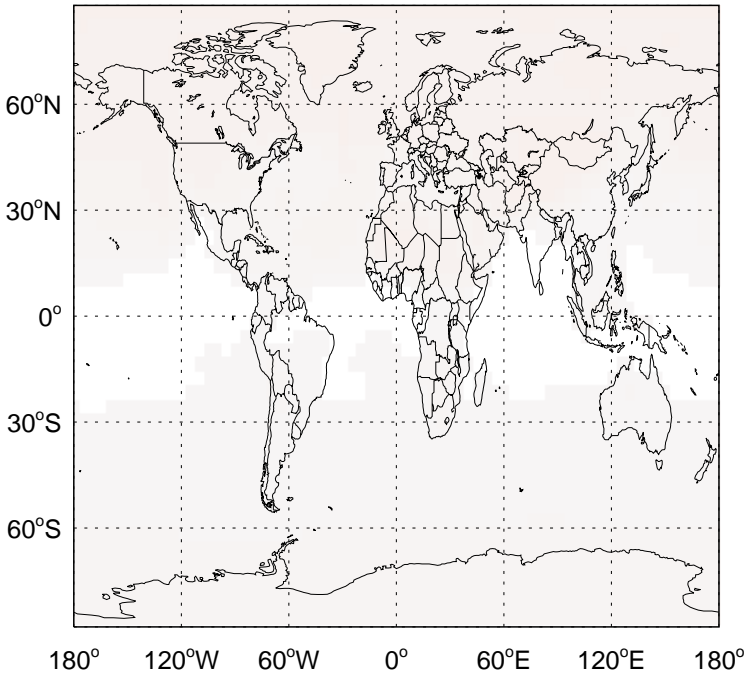
v11-01-public-Run0 / v11-01k-Run0

CH₂Br₂ / Ratio @ 500 hPa for Jul



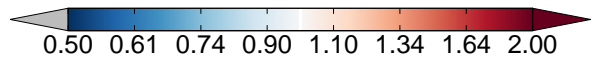
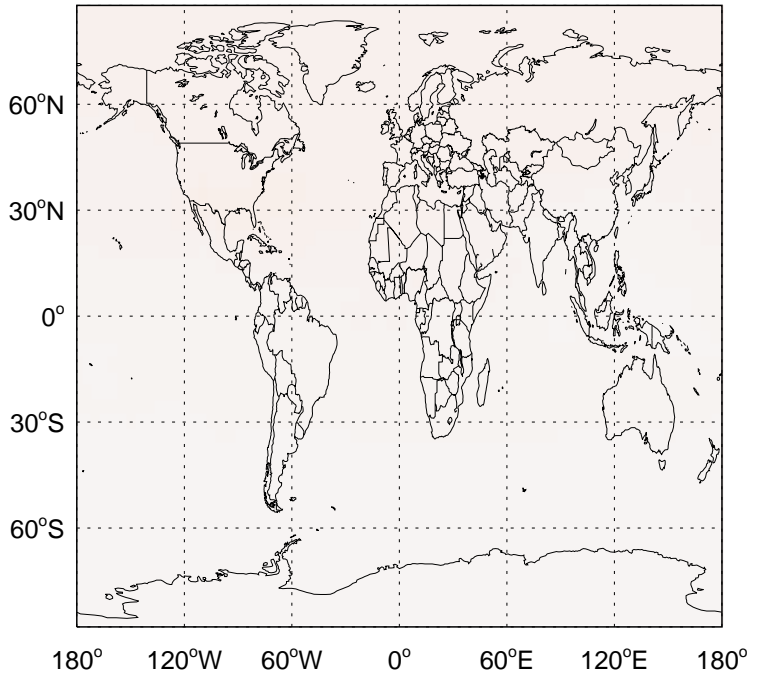
v11-01-public-Run0 / v11-01g-Run0

CH₂Br₂ / Ratio @ Surface for Jul



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

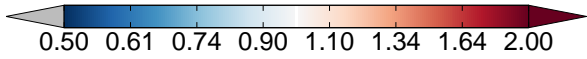
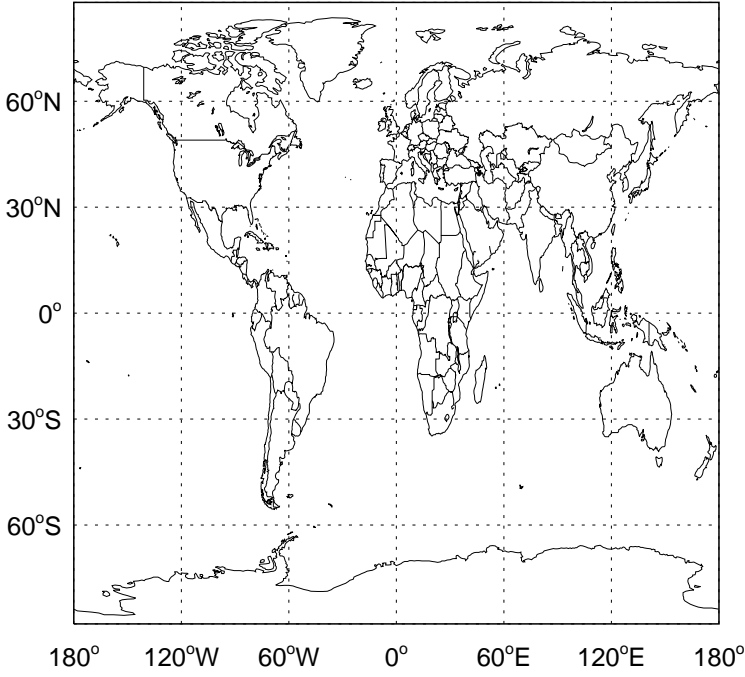
CH₂Br₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

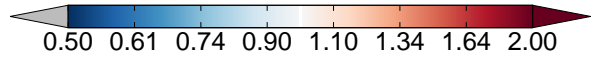
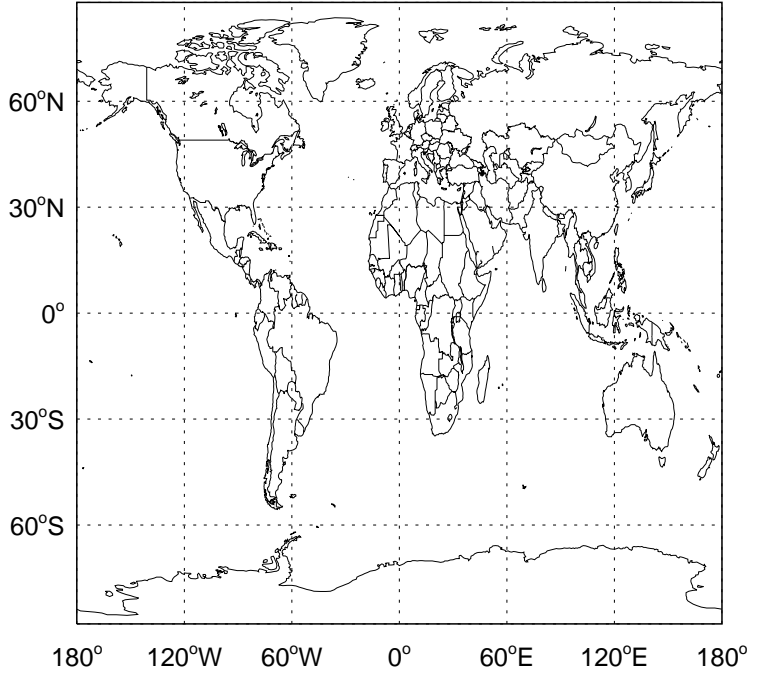
v11-01-public-Run0 / v11-01k-Run0

CH3Br / Ratio @ Surface for Jul



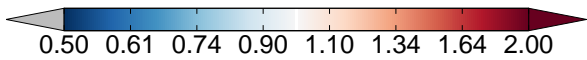
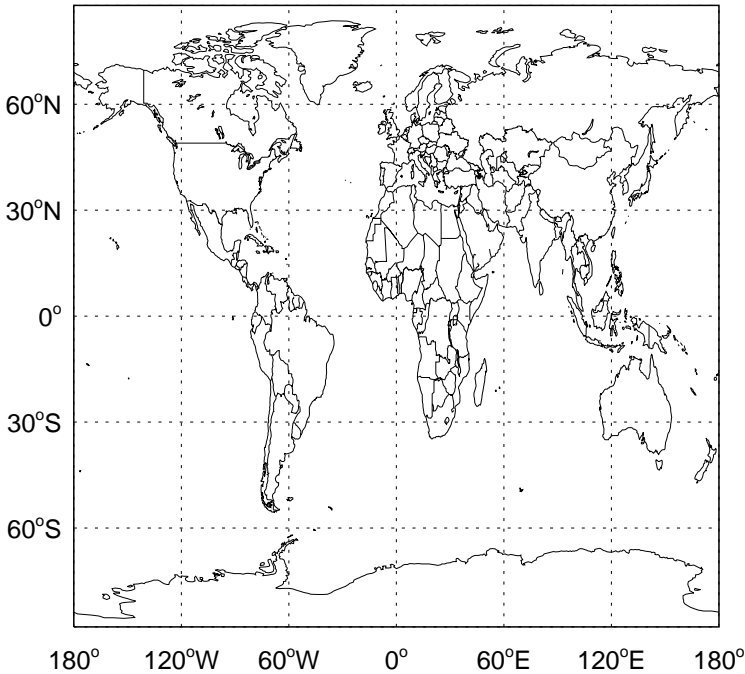
v11-01-public-Run0 / v11-01k-Run0

CH3Br / Ratio @ 500 hPa for Jul



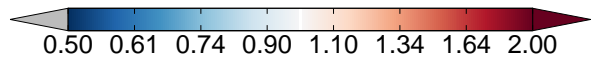
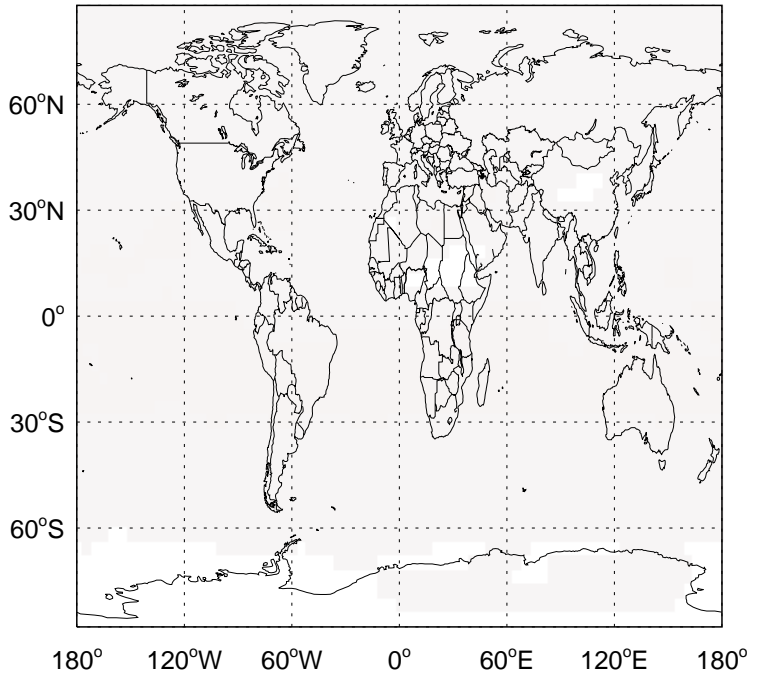
v11-01-public-Run0 / v11-01g-Run0

CH3Br / Ratio @ Surface for Jul



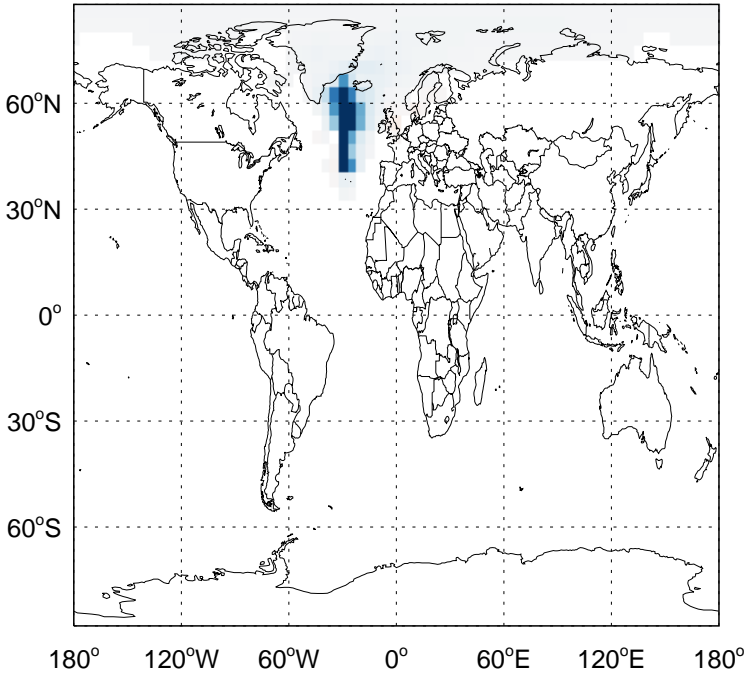
v11-01-public-Run0 / v11-01g-Run0

CH3Br / Ratio @ 500 hPa for Jul

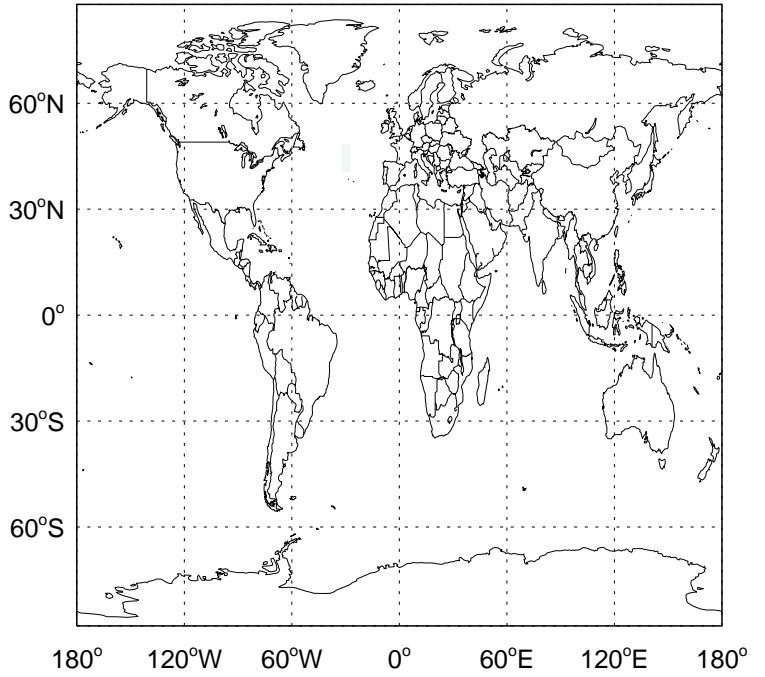


GEOS-Chem Ratio Maps at surface and 500 hPa

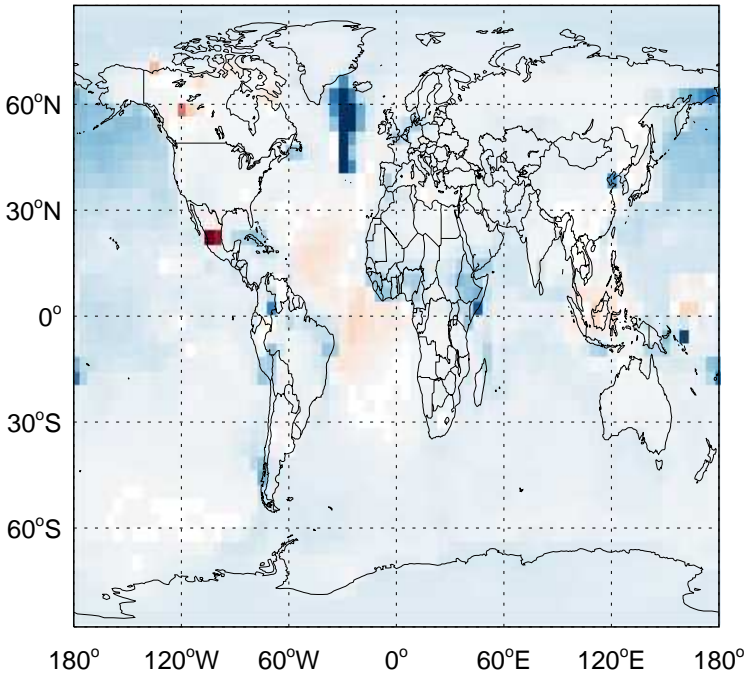
v11-01-public-Run0 / v11-01k-Run0
MPN / Ratio @ Surface for Jul



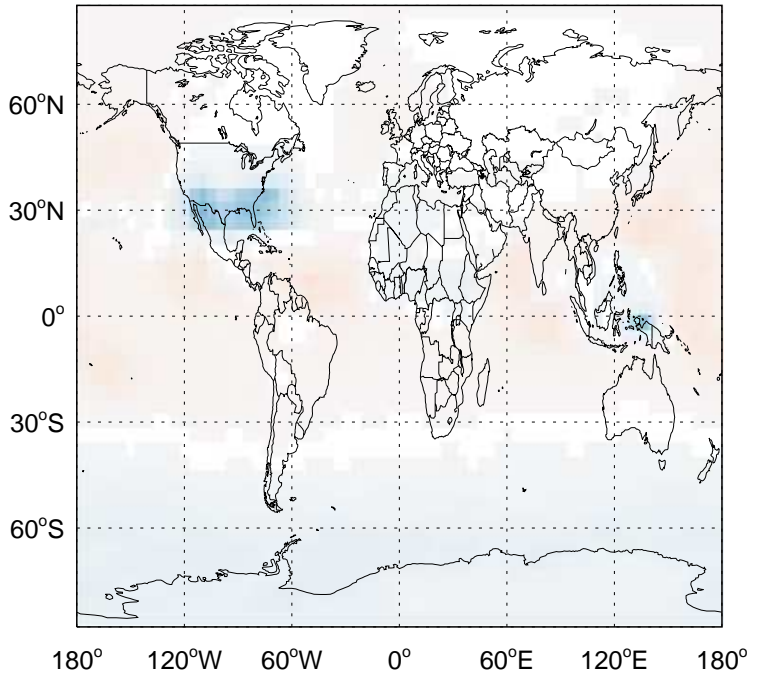
v11-01-public-Run0 / v11-01k-Run0
MPN/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
MPN / Ratio @ Surface for Jul

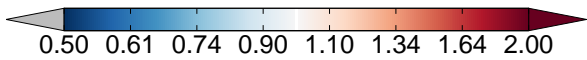
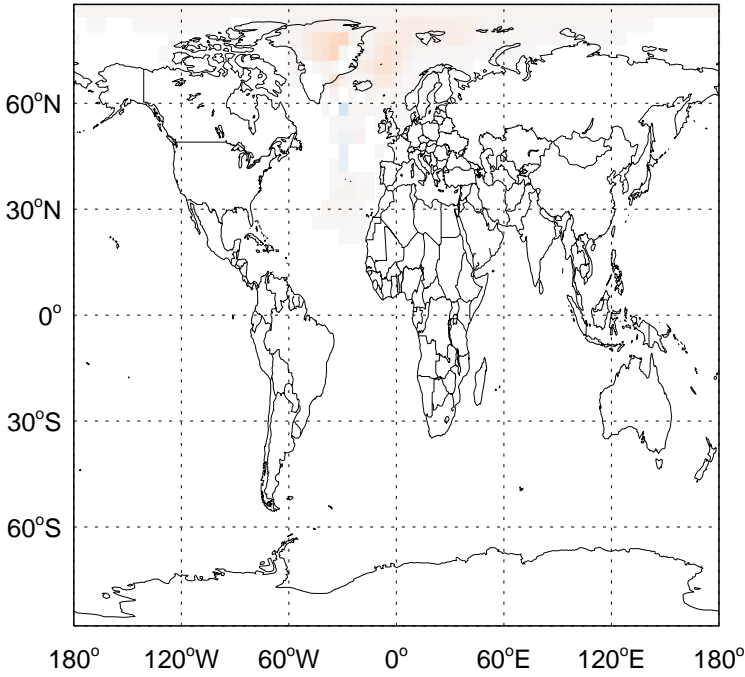


v11-01-public-Run0 / v11-01g-Run0
MPN/ Ratio @ 500 hPa for Jul

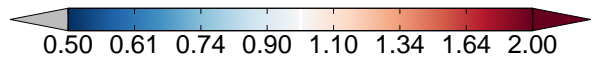
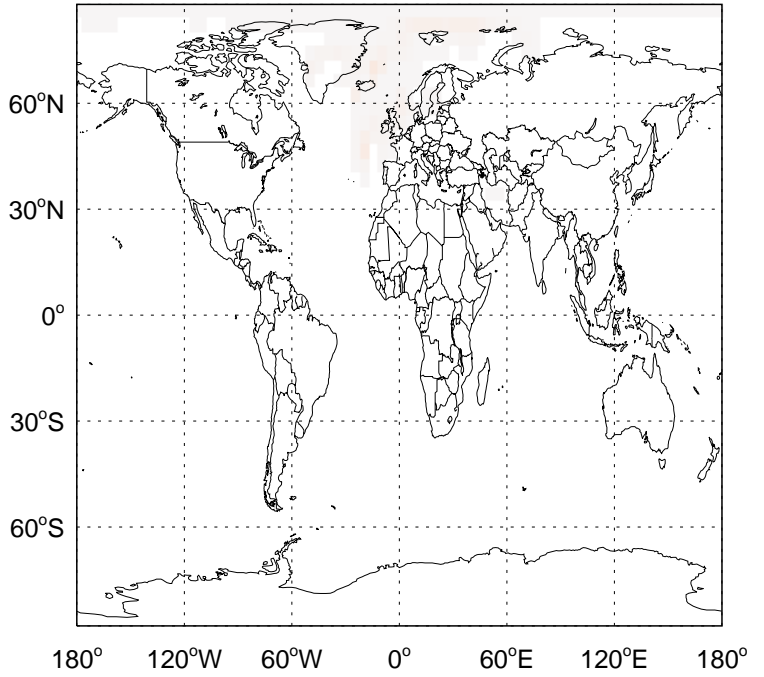


GEOS-Chem Ratio Maps at surface and 500 hPa

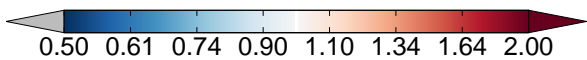
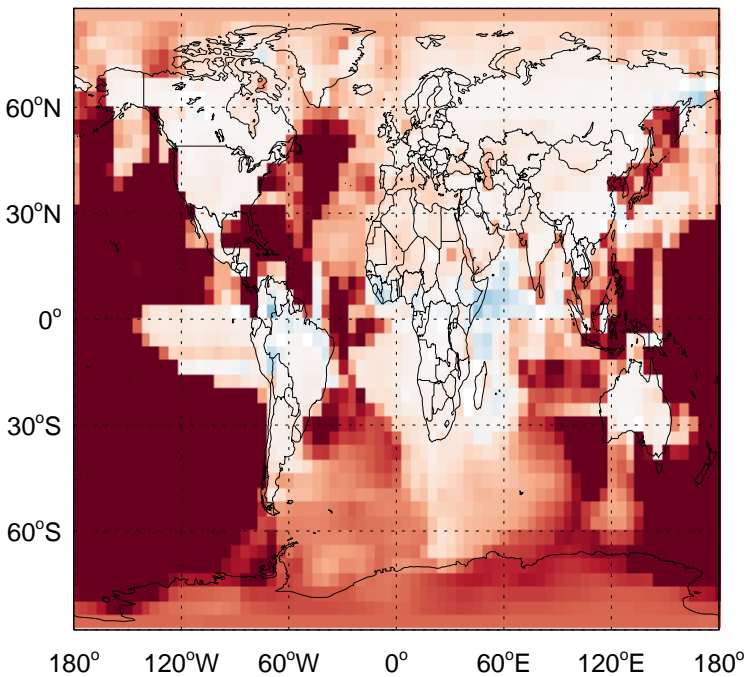
v11-01-public-Run0 / v11-01k-Run0
ISOPND / Ratio @ Surface for Jul



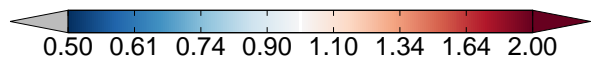
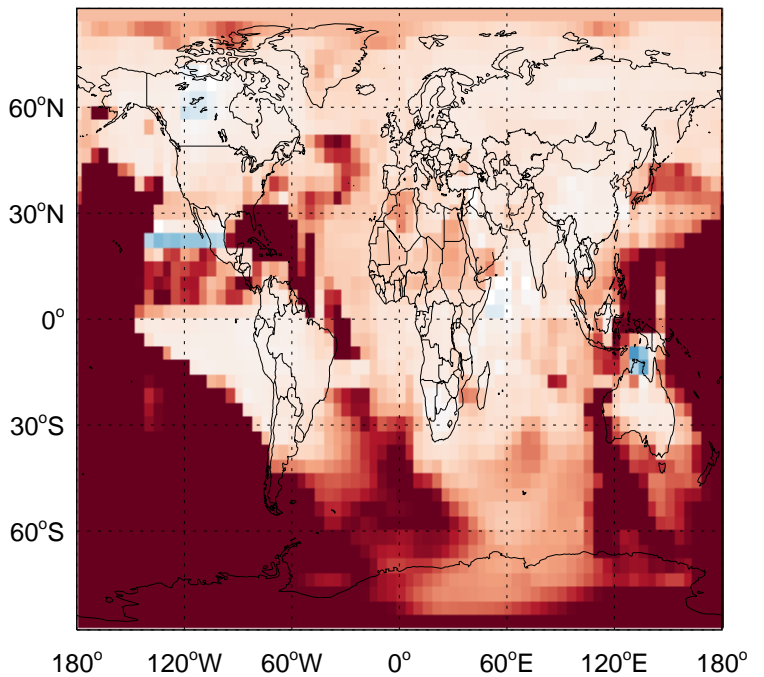
v11-01-public-Run0 / v11-01k-Run0
ISOPND/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ISOPND / Ratio @ Surface for Jul

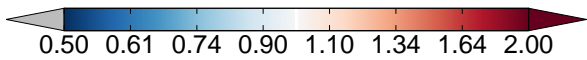
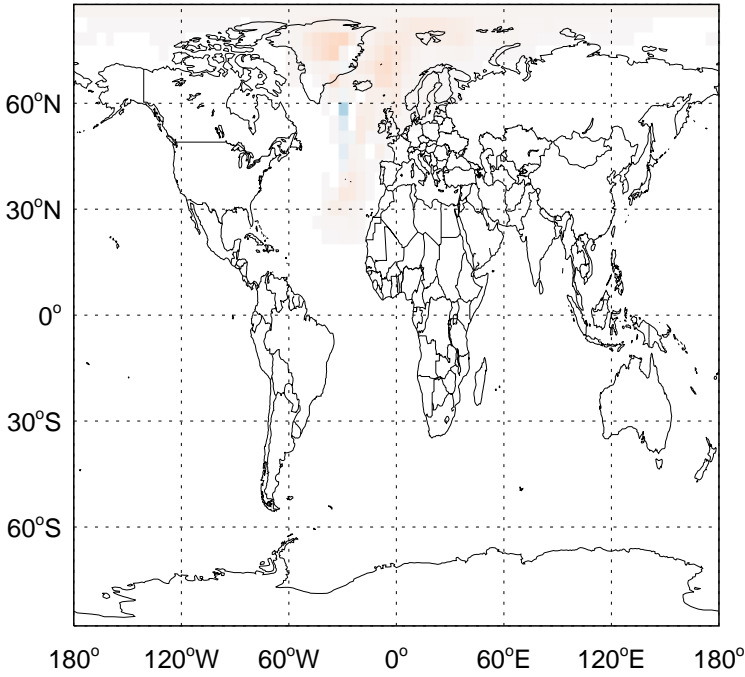


v11-01-public-Run0 / v11-01g-Run0
ISOPND/ Ratio @ 500 hPa for Jul

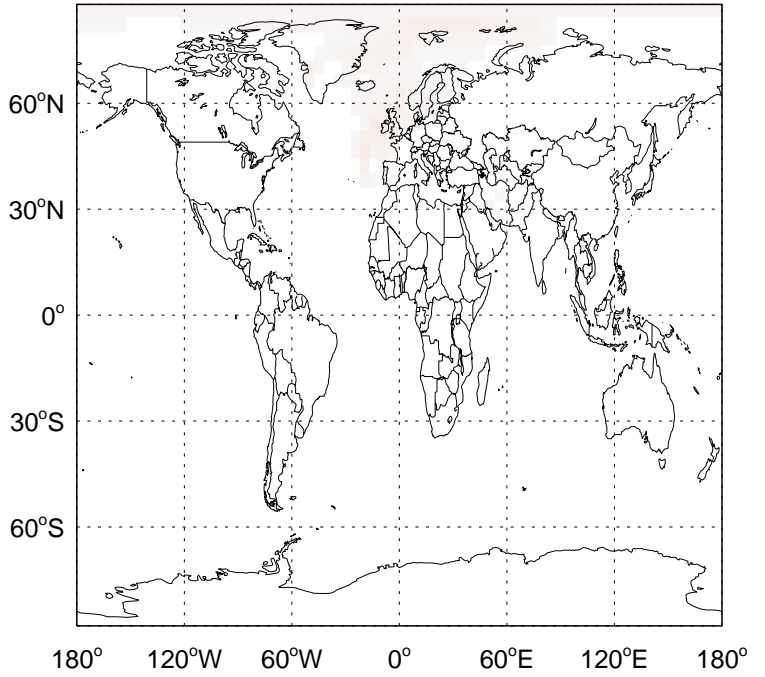


GEOS-Chem Ratio Maps at surface and 500 hPa

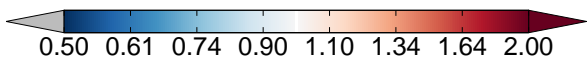
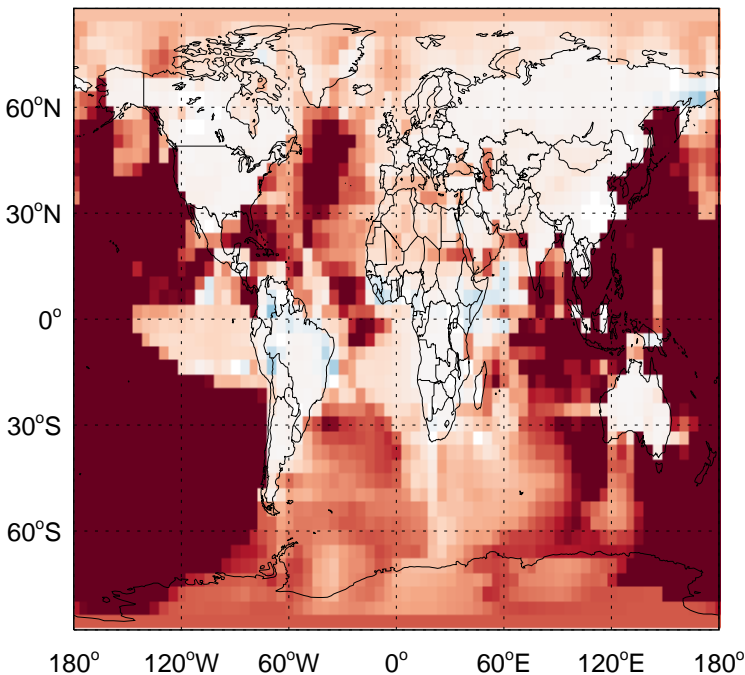
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ISOPNB / Ratio @ Surface for Jul



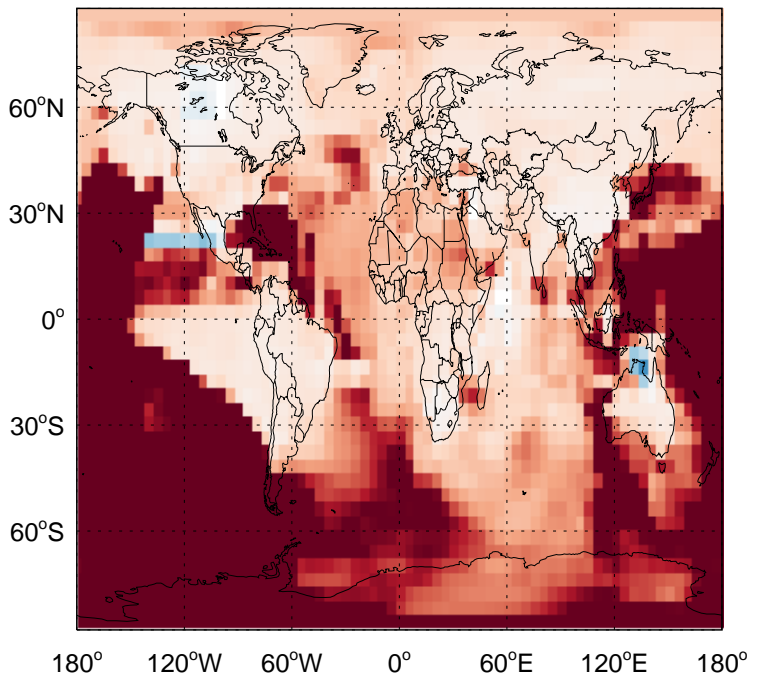
v11-01-public-Run0 / v11-01k-Run0
ISOPNB/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ISOPNB / Ratio @ Surface for Jul

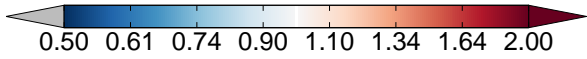
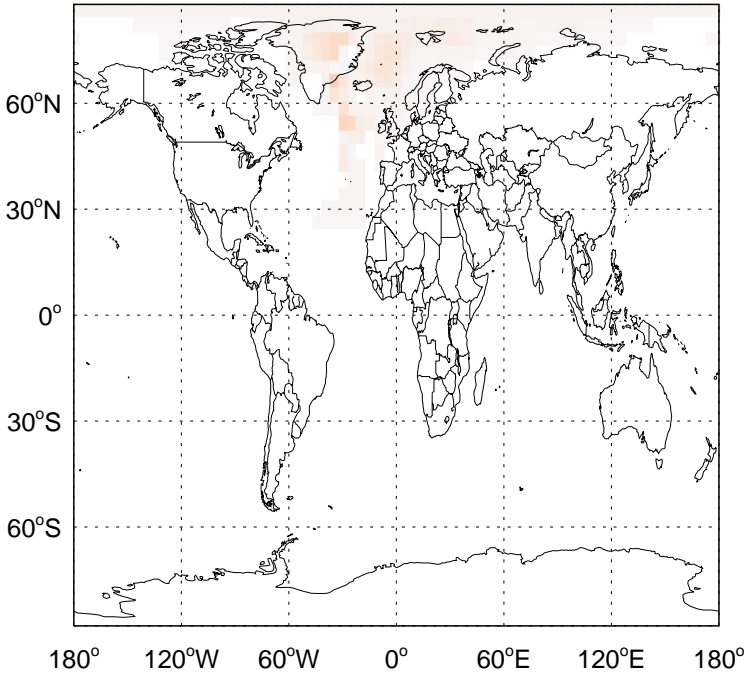


v11-01-public-Run0 / v11-01g-Run0
ISOPNB/ Ratio @ 500 hPa for Jul

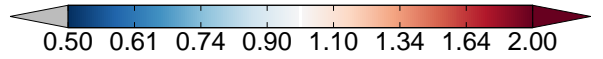
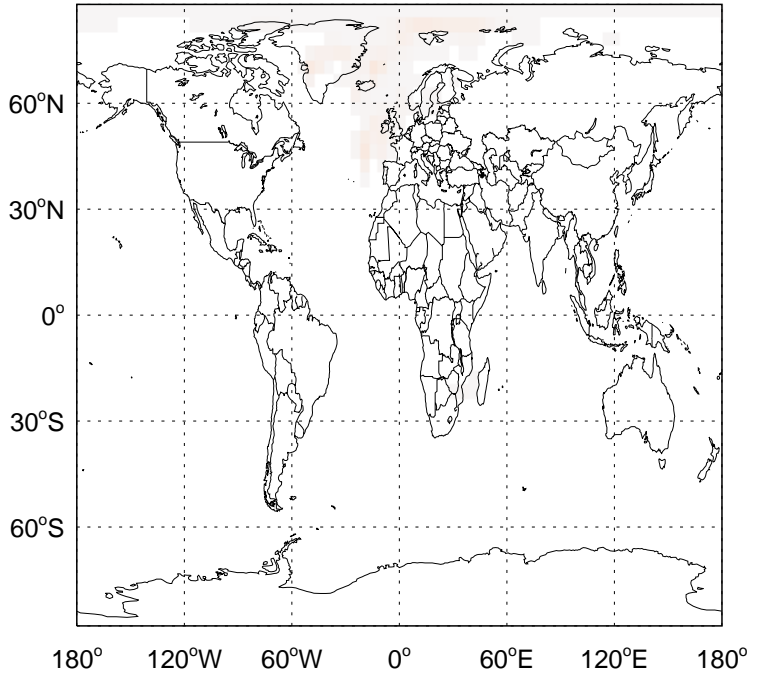


GEOS-Chem Ratio Maps at surface and 500 hPa

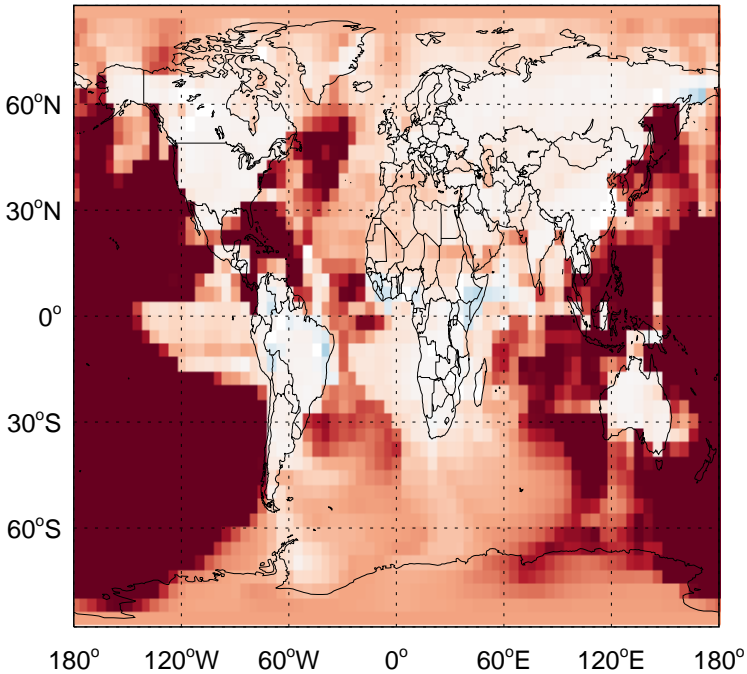
v11-01-public-Run0 / v11-01k-Run0
MOBA / Ratio @ Surface for Jul



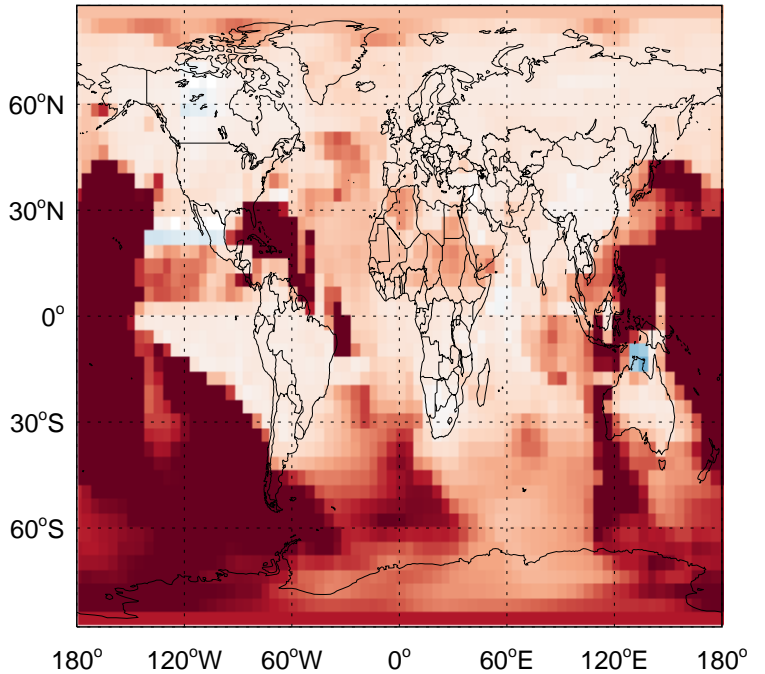
v11-01-public-Run0 / v11-01k-Run0
MOBA/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
MOBA / Ratio @ Surface for Jul

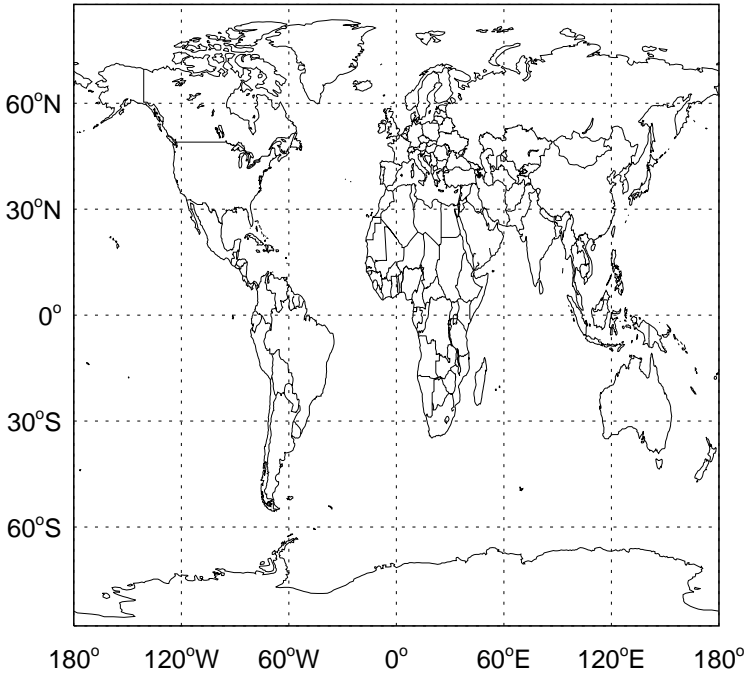


v11-01-public-Run0 / v11-01g-Run0
MOBA/ Ratio @ 500 hPa for Jul

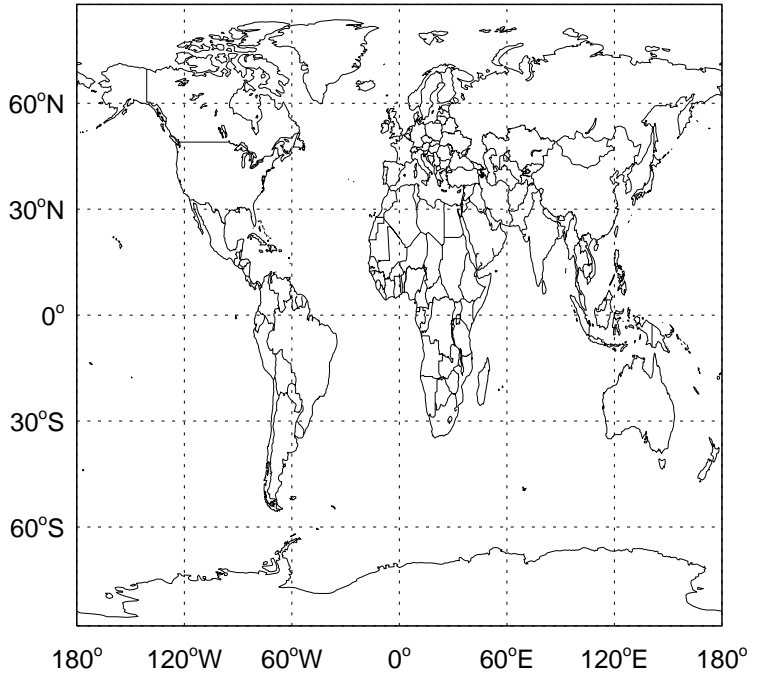


GEOS-Chem Ratio Maps at surface and 500 hPa

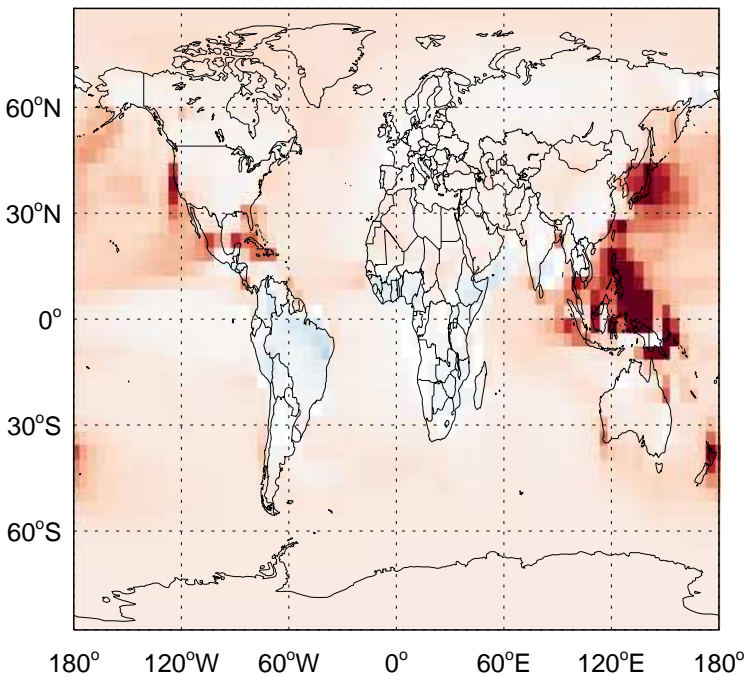
v11-01-public-Run0 / v11-01k-Run0
PROPNN / Ratio @ Surface for Jul



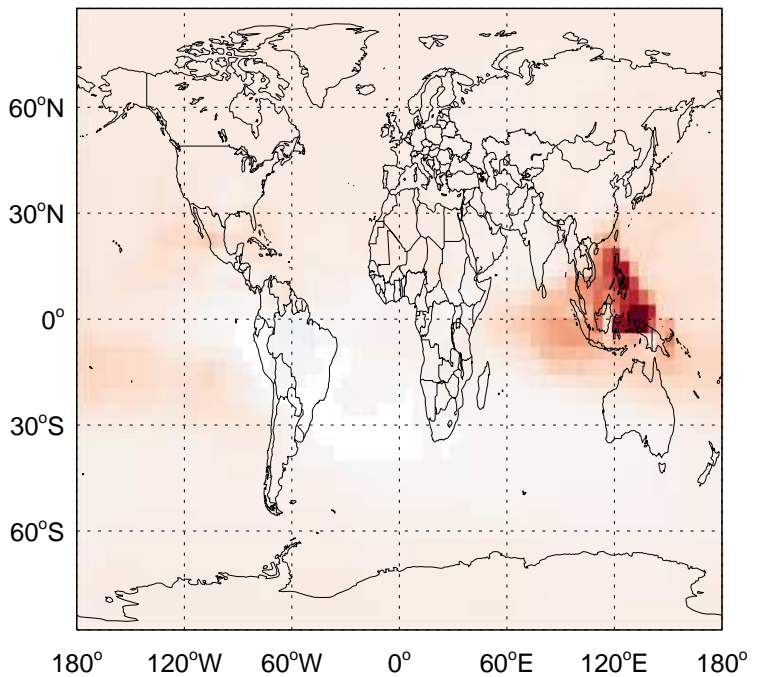
v11-01-public-Run0 / v11-01k-Run0
PROPNN/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
PROPNN / Ratio @ Surface for Jul



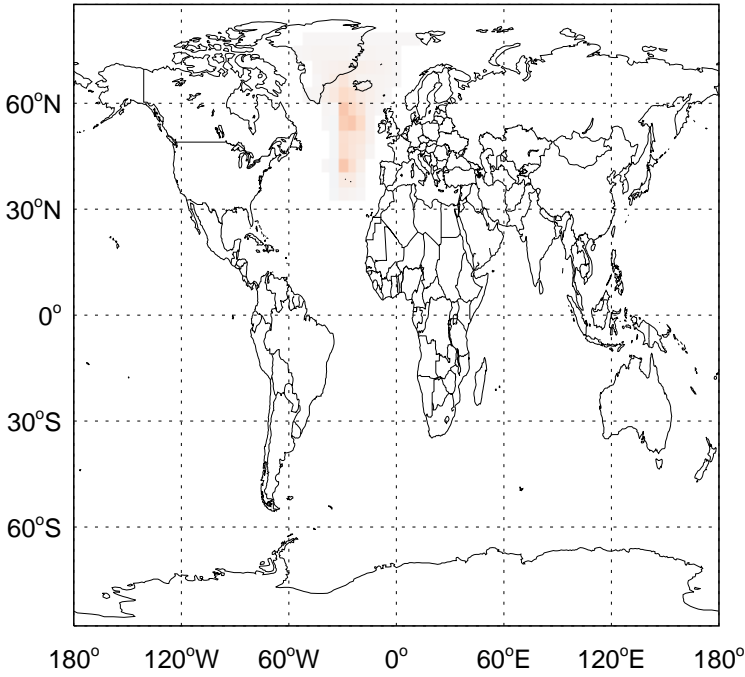
v11-01-public-Run0 / v11-01g-Run0
PROPNN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

HAC / Ratio @ Surface for Jul



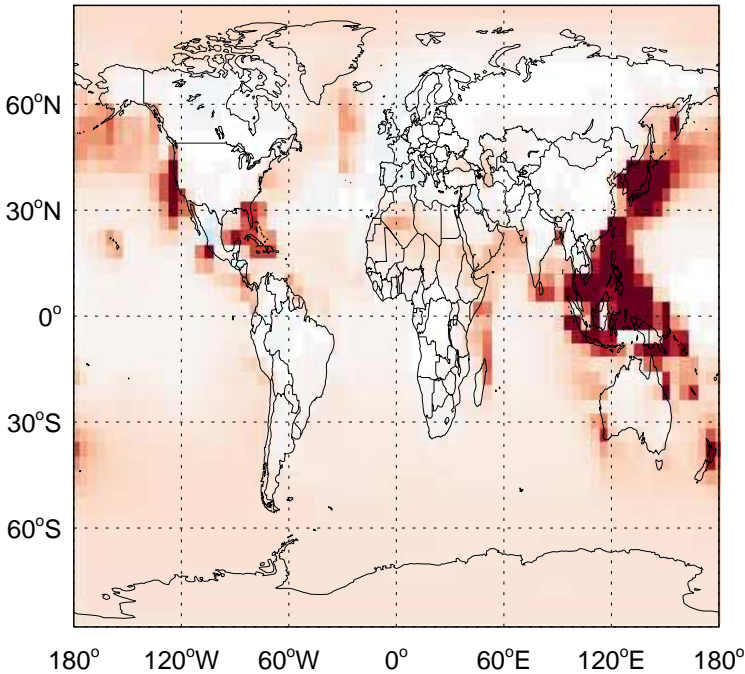
v11-01-public-Run0 / v11-01k-Run0

HAC/ Ratio @ 500 hPa for Jul



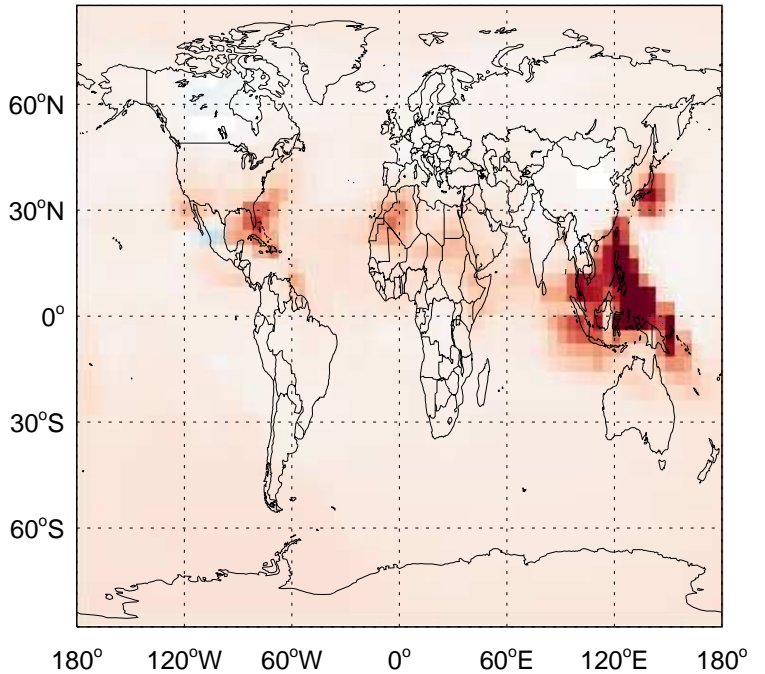
v11-01-public-Run0 / v11-01g-Run0

HAC / Ratio @ Surface for Jul



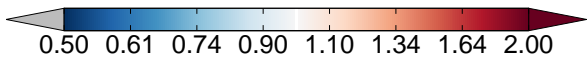
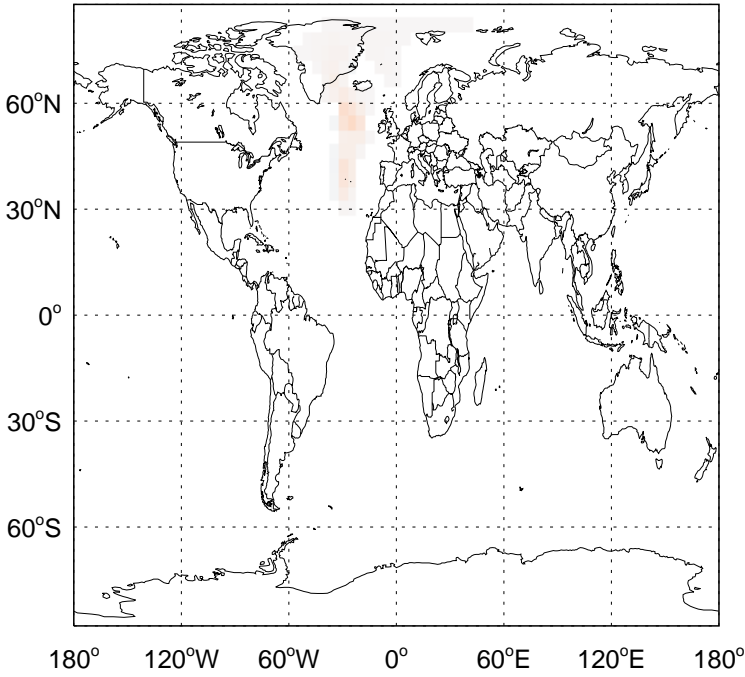
v11-01-public-Run0 / v11-01g-Run0

HAC/ Ratio @ 500 hPa for Jul

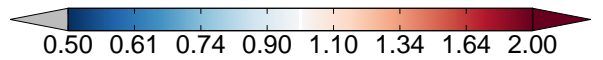
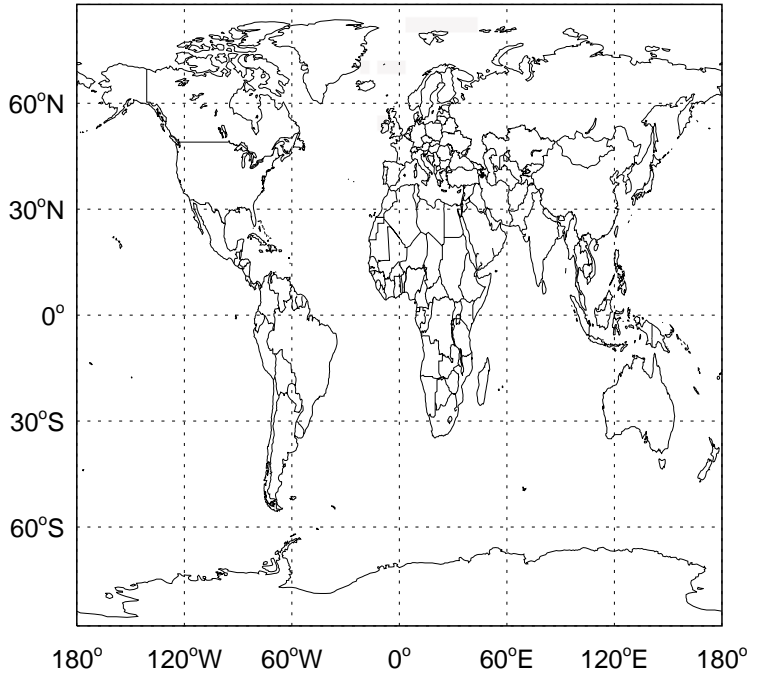


GEOS-Chem Ratio Maps at surface and 500 hPa

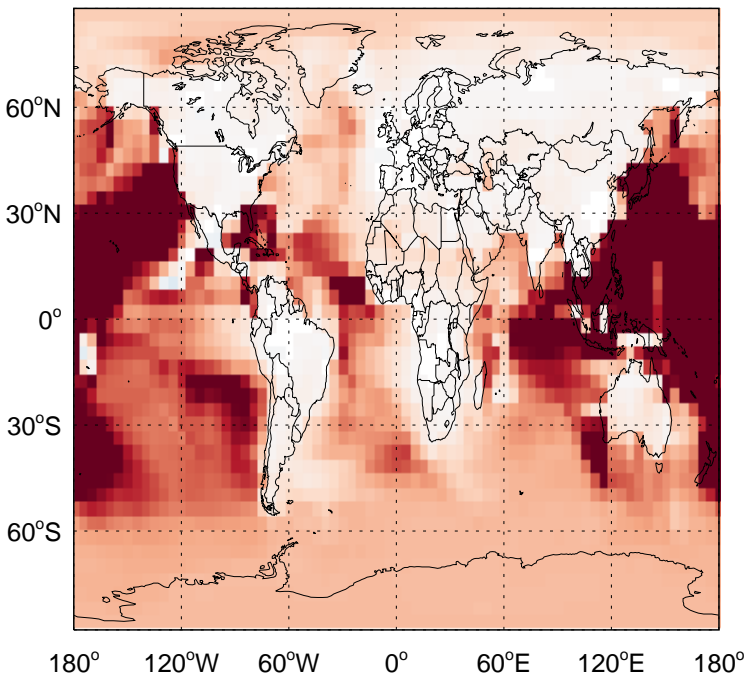
v11-01-public-Run0 / v11-01k-Run0
GLYC / Ratio @ Surface for Jul



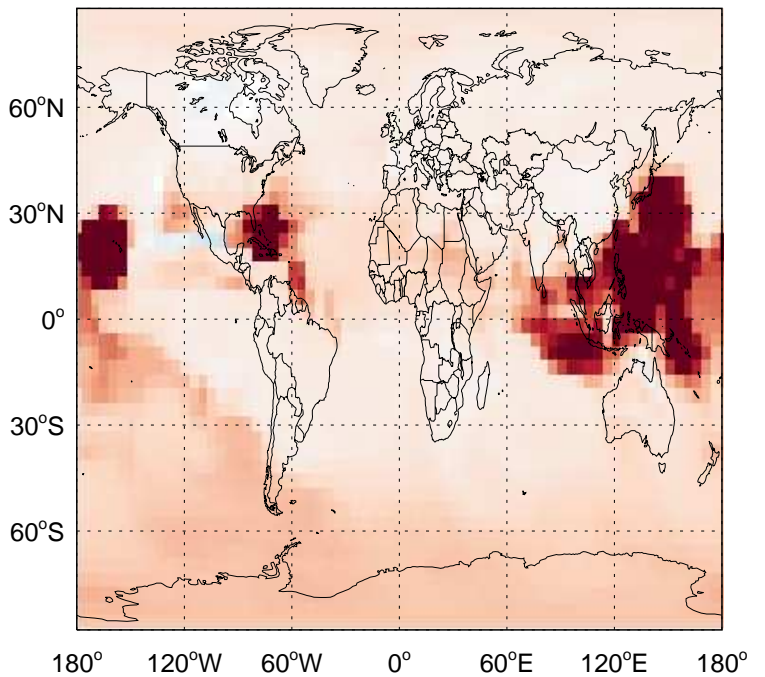
v11-01-public-Run0 / v11-01k-Run0
GLYC/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
GLYC / Ratio @ Surface for Jul

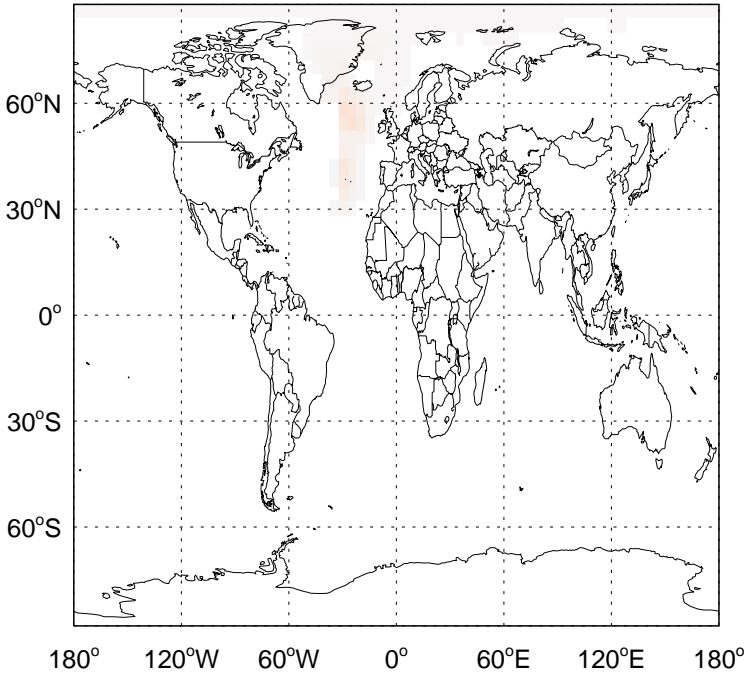


v11-01-public-Run0 / v11-01g-Run0
GLYC/ Ratio @ 500 hPa for Jul

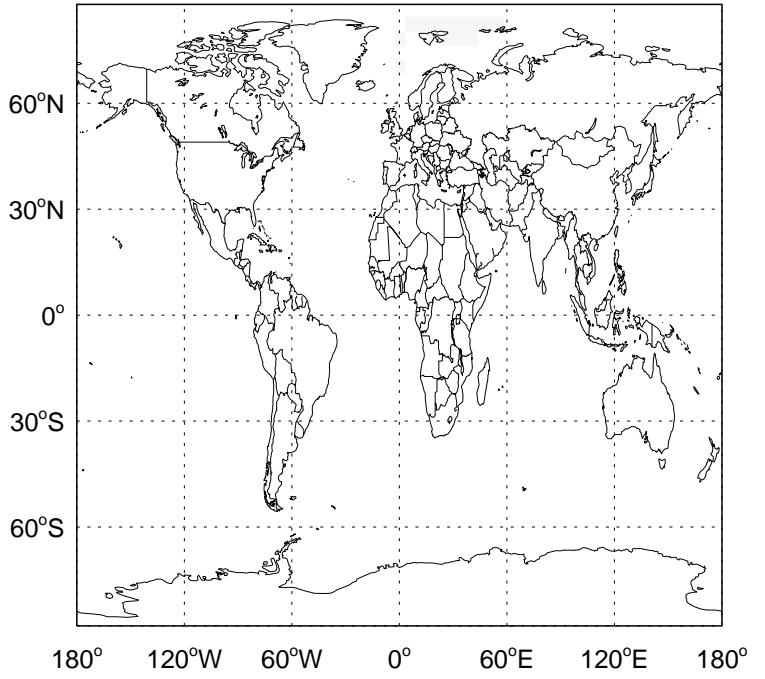


GEOS-Chem Ratio Maps at surface and 500 hPa

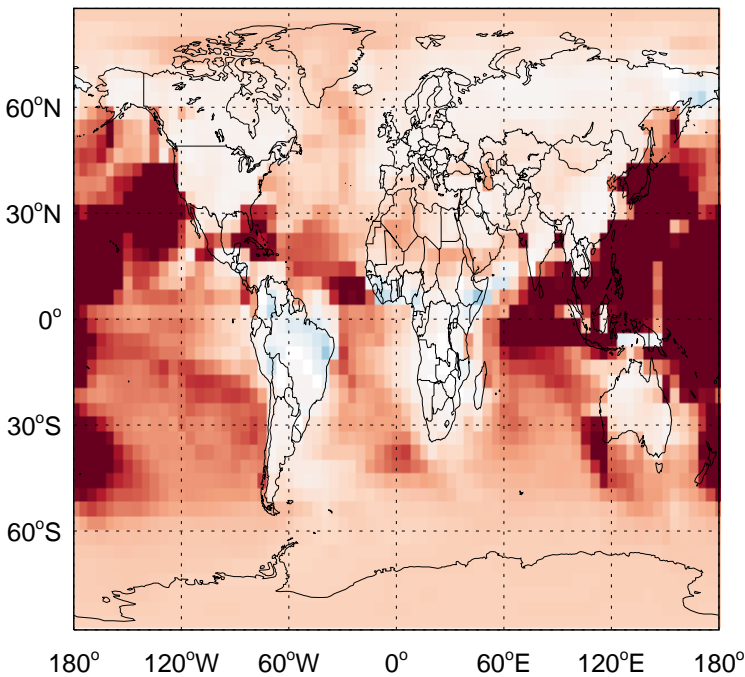
v11-01-public-Run0 / v11-01k-Run0
MVKN / Ratio @ Surface for Jul



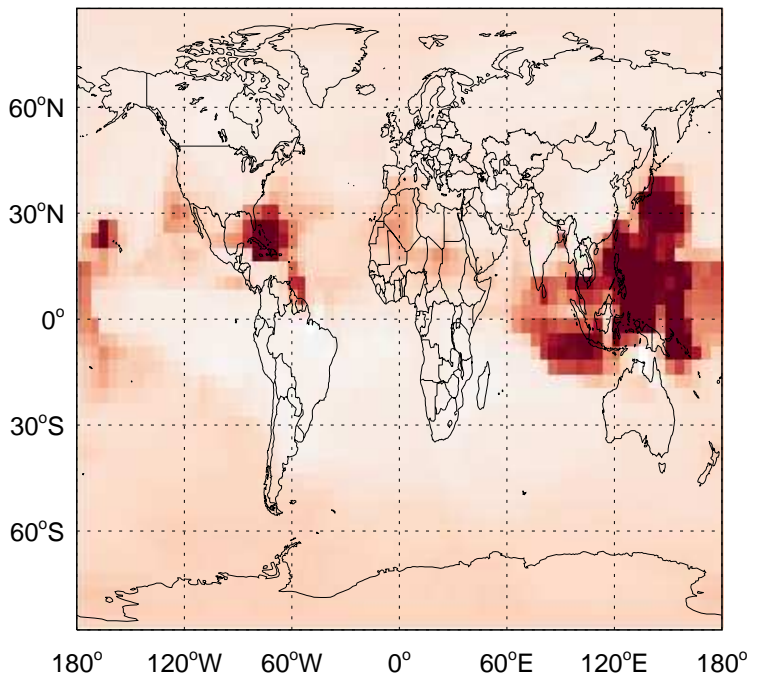
v11-01-public-Run0 / v11-01k-Run0
MVKN/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
MVKN / Ratio @ Surface for Jul

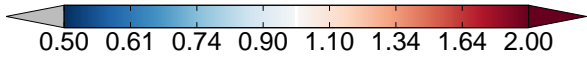
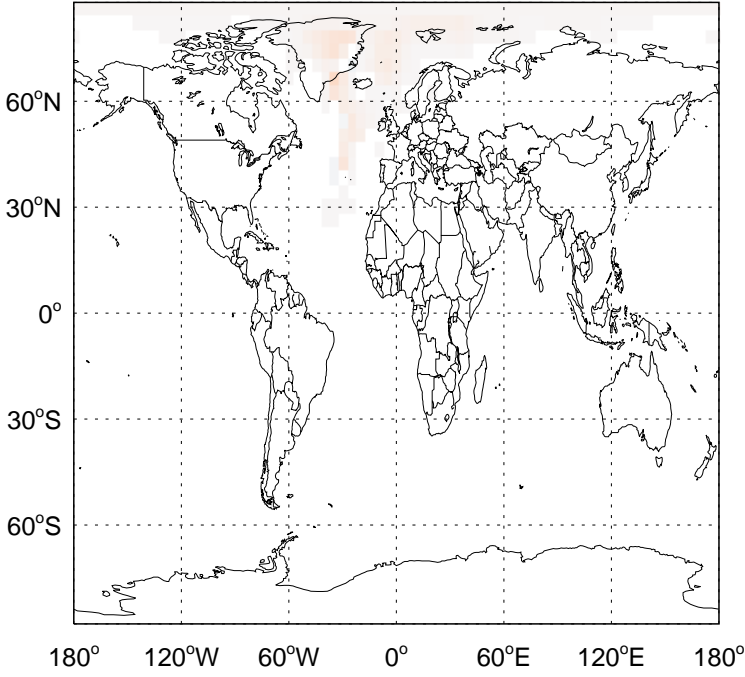


v11-01-public-Run0 / v11-01g-Run0
MVKN/ Ratio @ 500 hPa for Jul

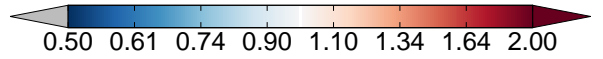
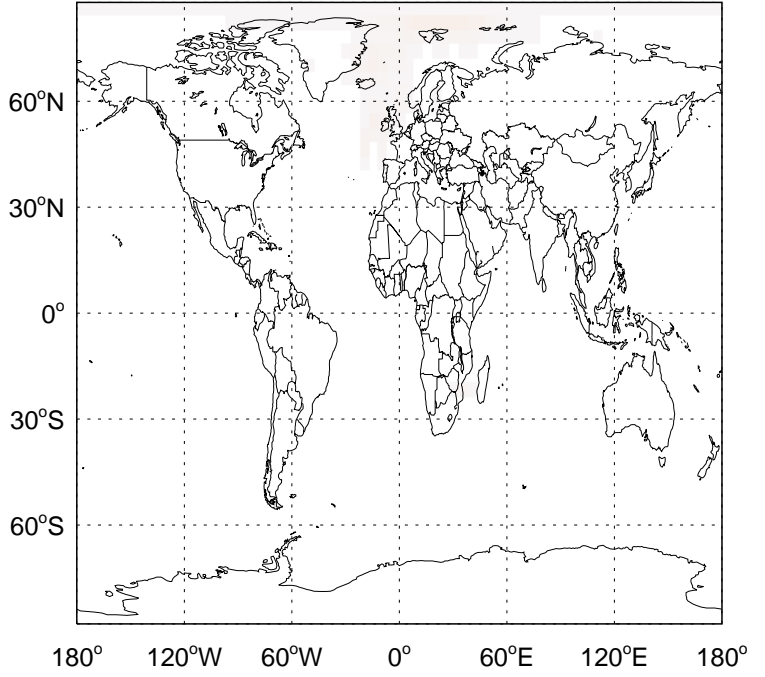


GEOS-Chem Ratio Maps at surface and 500 hPa

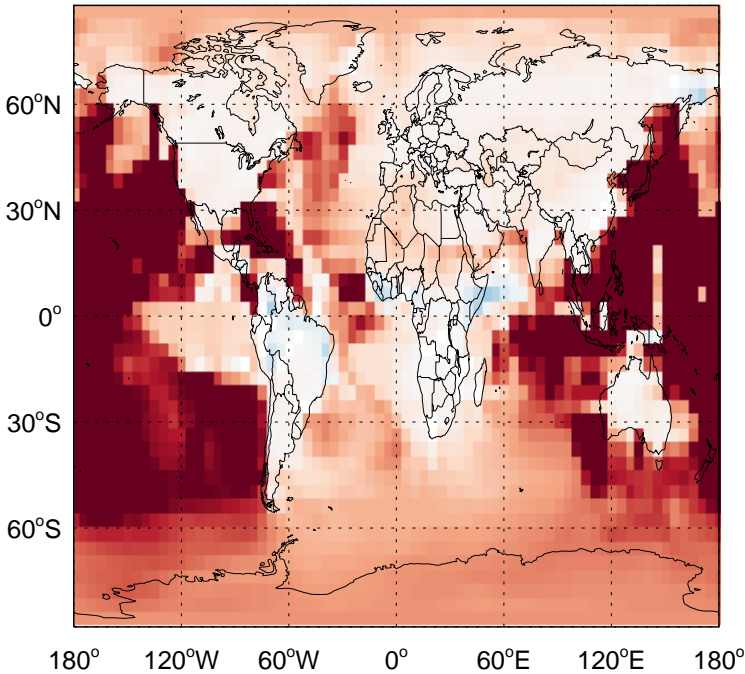
v11-01-public-Run0 / v11-01k-Run0
MACRN / Ratio @ Surface for Jul



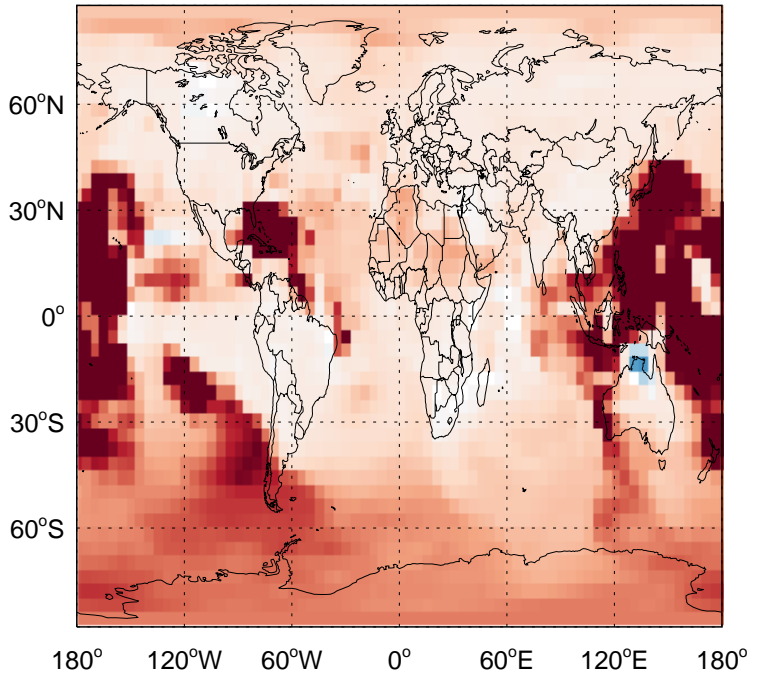
v11-01-public-Run0 / v11-01k-Run0
MACRN/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
MACRN / Ratio @ Surface for Jul

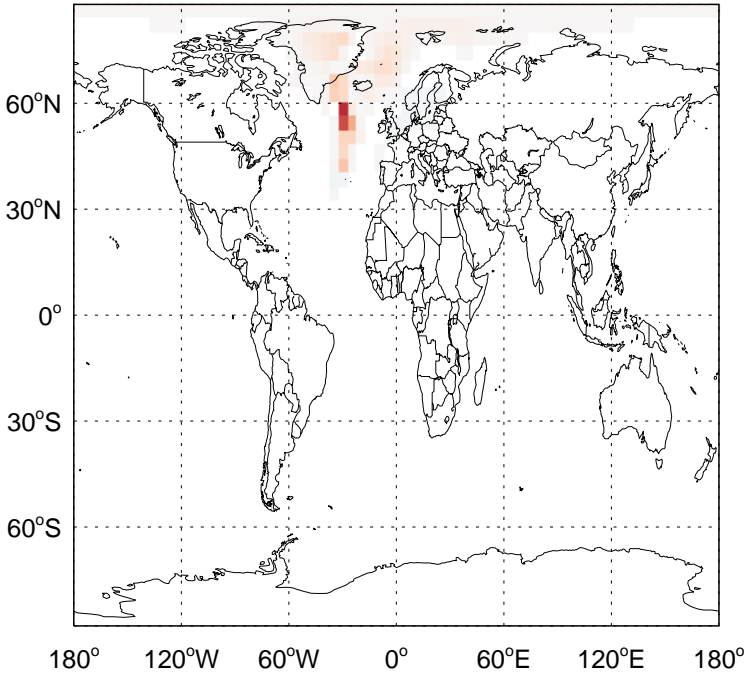


v11-01-public-Run0 / v11-01g-Run0
MACRN/ Ratio @ 500 hPa for Jul

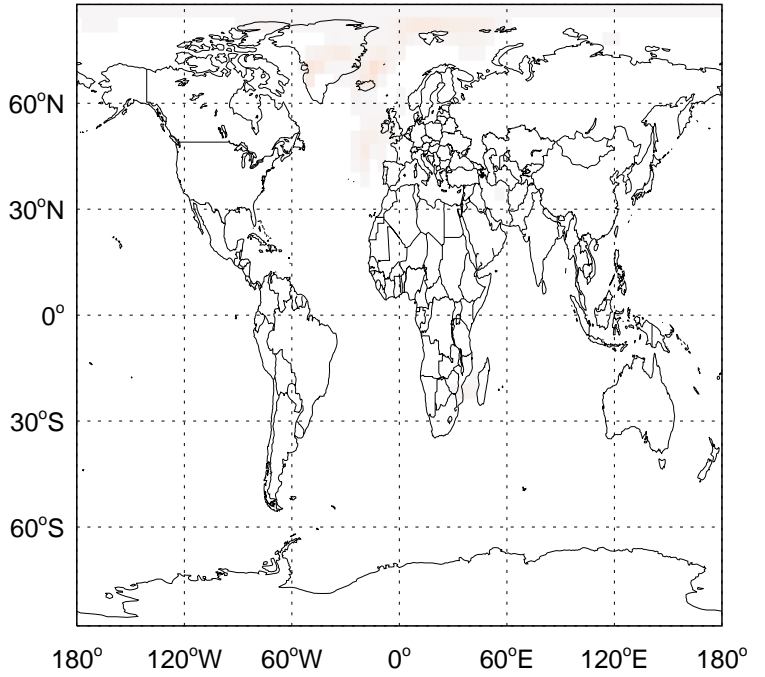


GEOS-Chem Ratio Maps at surface and 500 hPa

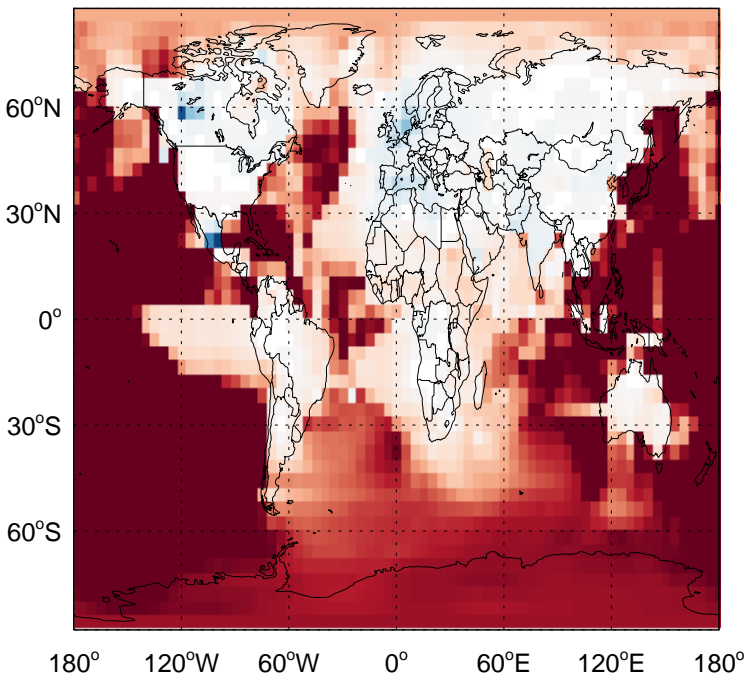
v11-01-public-Run0 / v11-01k-Run0
RIP / Ratio @ Surface for Jul



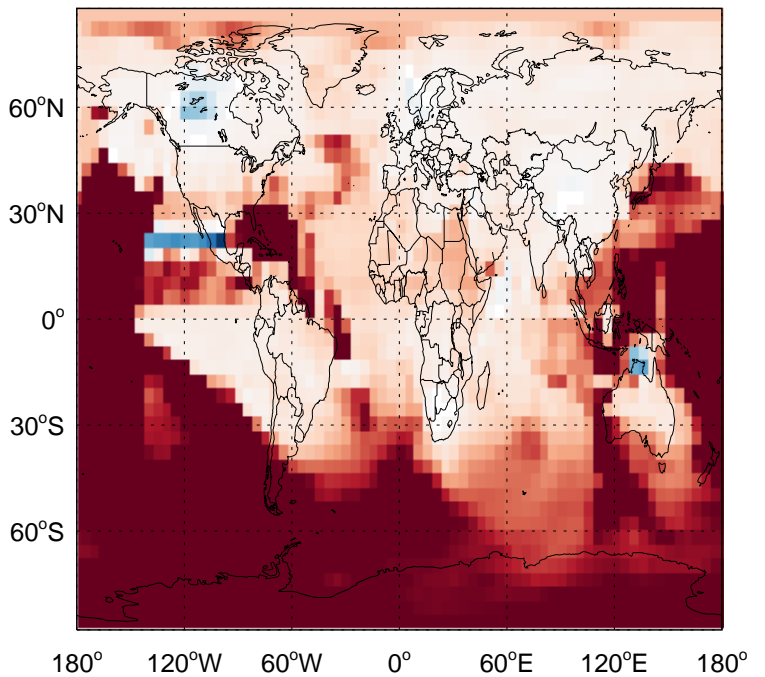
v11-01-public-Run0 / v11-01k-Run0
RIP/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
RIP / Ratio @ Surface for Jul

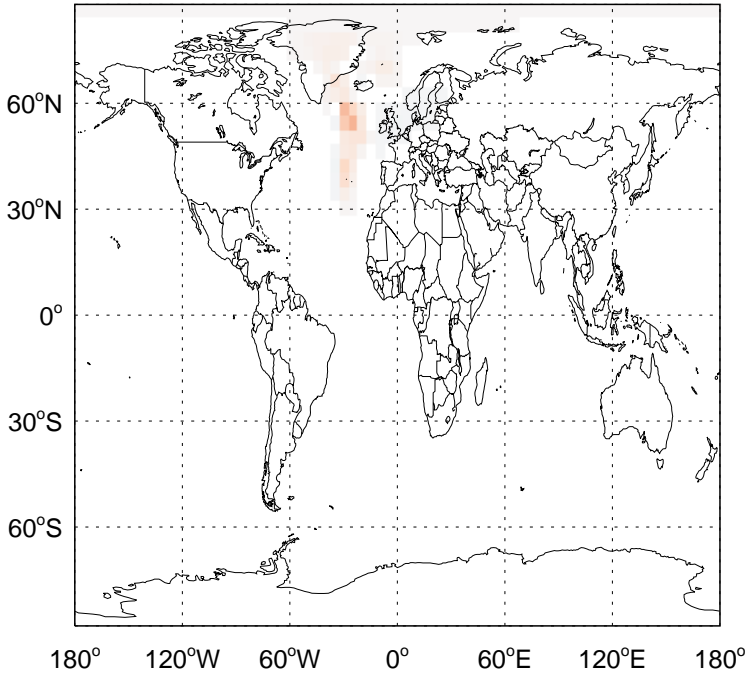


v11-01-public-Run0 / v11-01g-Run0
RIP/ Ratio @ 500 hPa for Jul

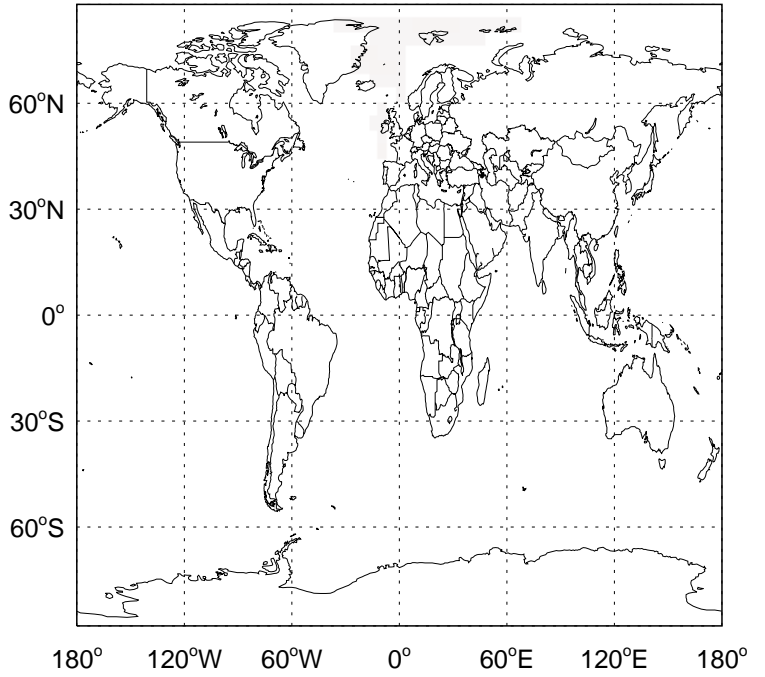


GEOS-Chem Ratio Maps at surface and 500 hPa

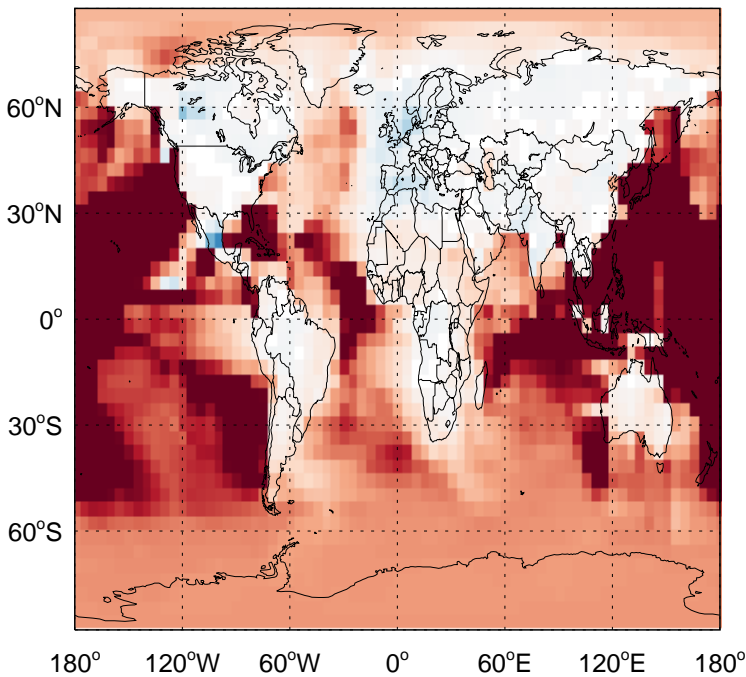
v11-01-public-Run0 / v11-01k-Run0
IEPOX / Ratio @ Surface for Jul



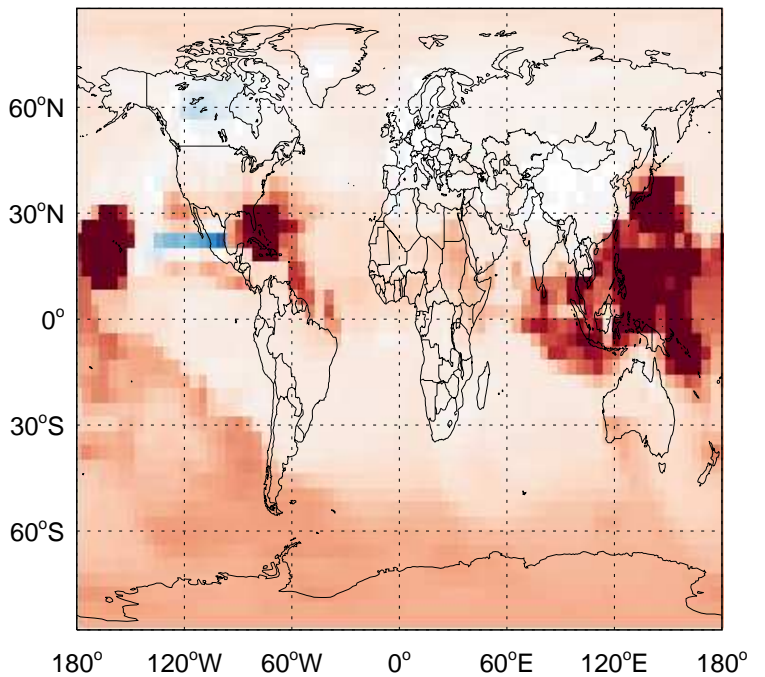
v11-01-public-Run0 / v11-01k-Run0
IEPOX/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
IEPOX / Ratio @ Surface for Jul



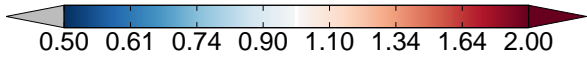
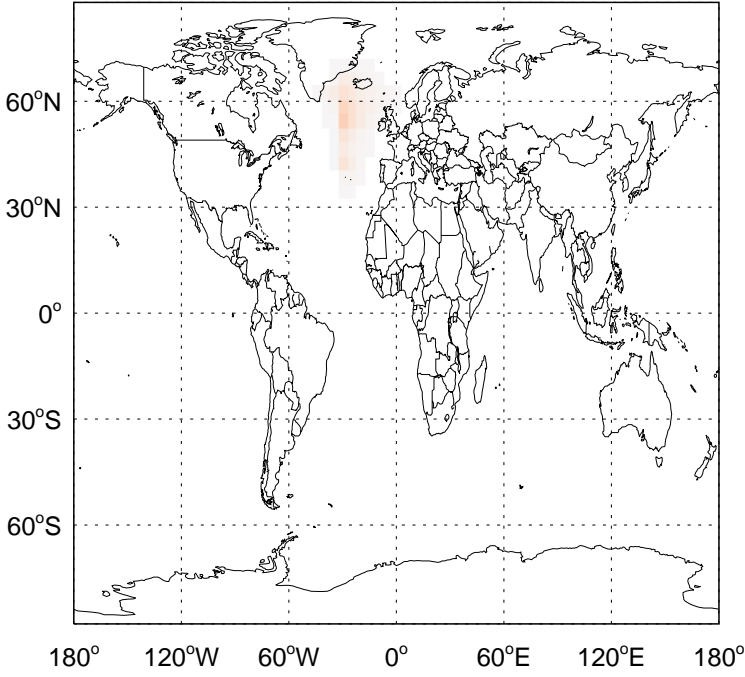
v11-01-public-Run0 / v11-01g-Run0
IEPOX/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

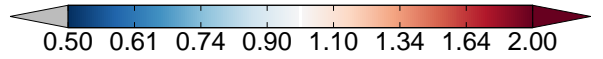
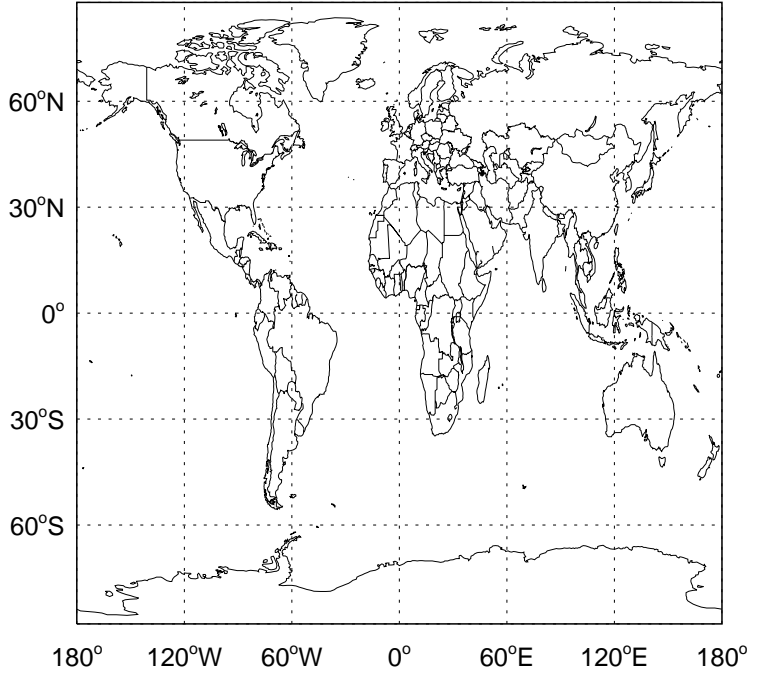
v11-01-public-Run0 / v11-01k-Run0

MAP / Ratio @ Surface for Jul



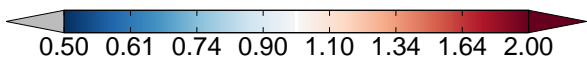
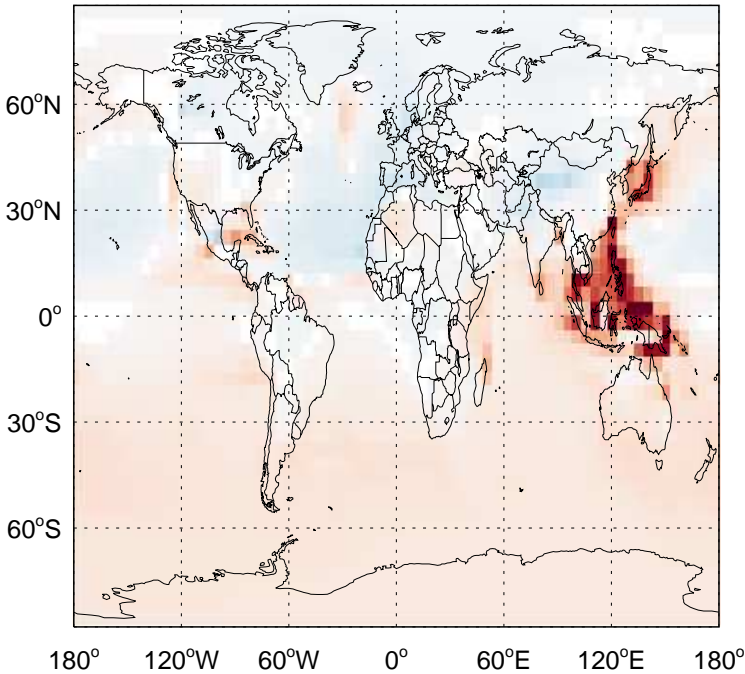
v11-01-public-Run0 / v11-01k-Run0

MAP / Ratio @ 500 hPa for Jul



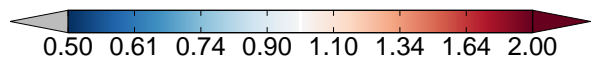
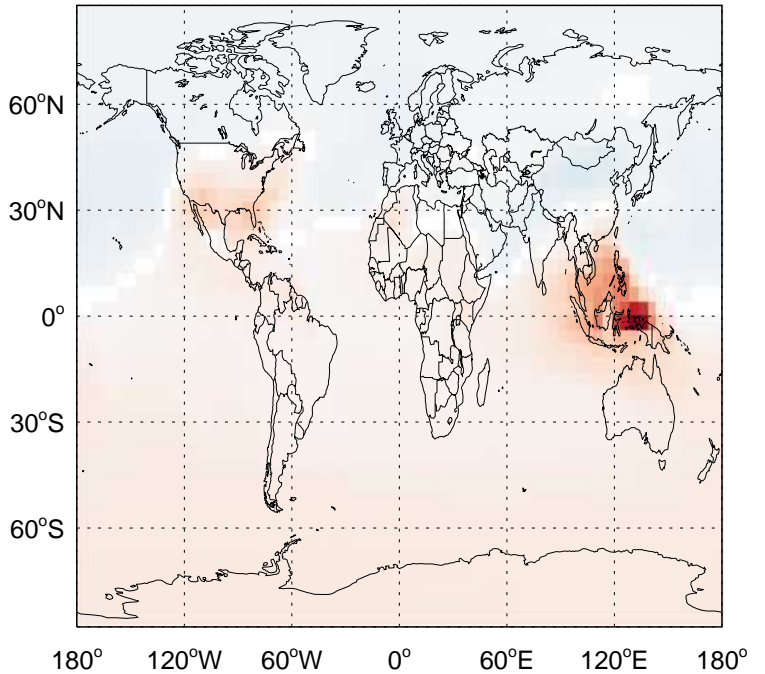
v11-01-public-Run0 / v11-01g-Run0

MAP / Ratio @ Surface for Jul



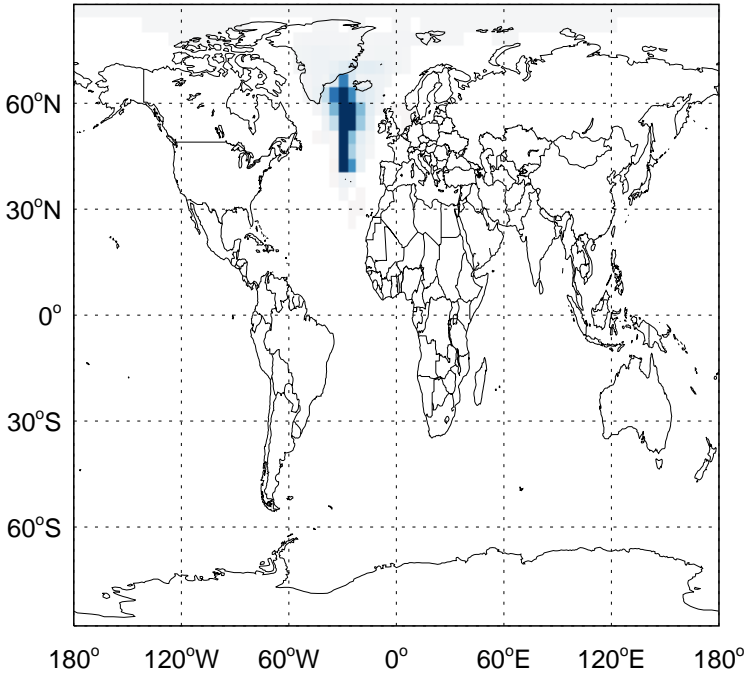
v11-01-public-Run0 / v11-01g-Run0

MAP / Ratio @ 500 hPa for Jul

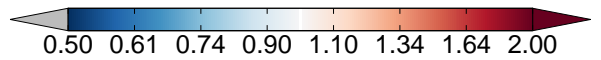
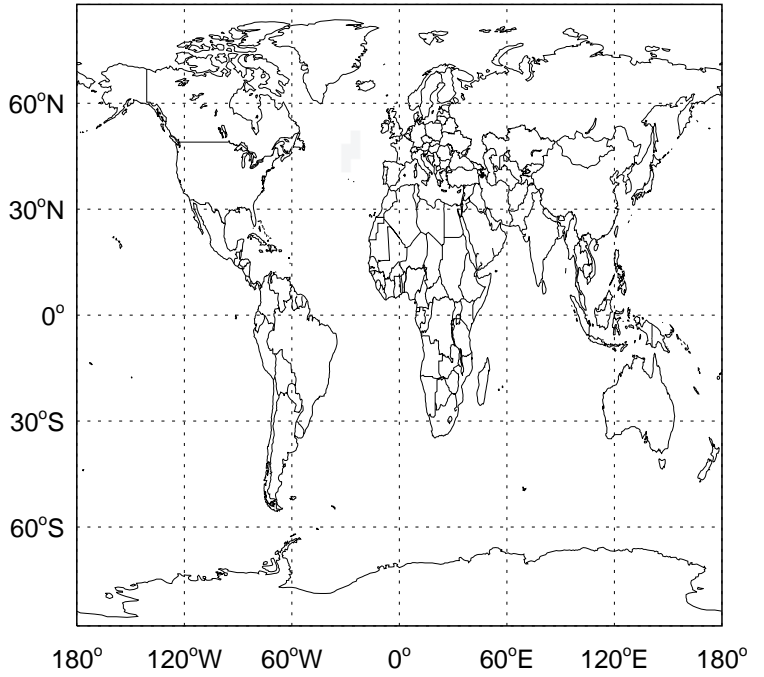


GEOS-Chem Ratio Maps at surface and 500 hPa

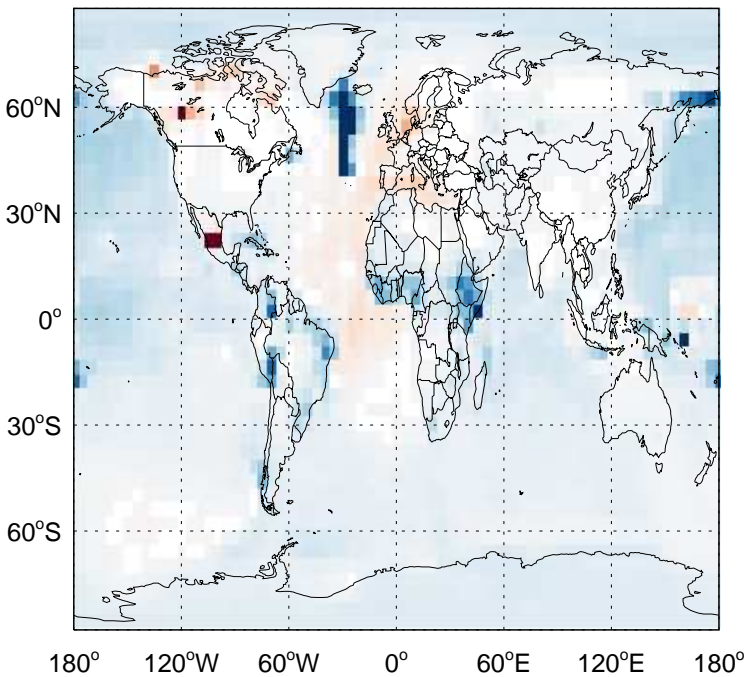
v11-01-public-Run0 / v11-01k-Run0
NO2 / Ratio @ Surface for Jul



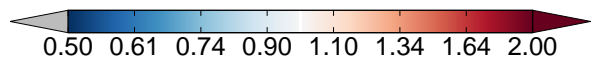
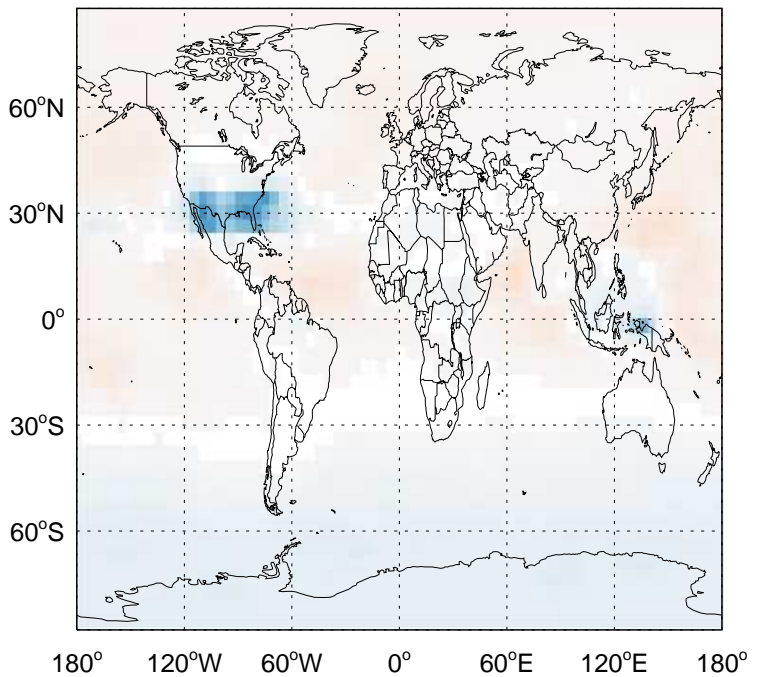
v11-01-public-Run0 / v11-01k-Run0
NO2 / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
NO2 / Ratio @ Surface for Jul



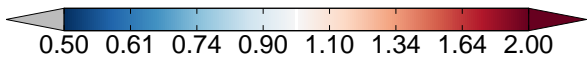
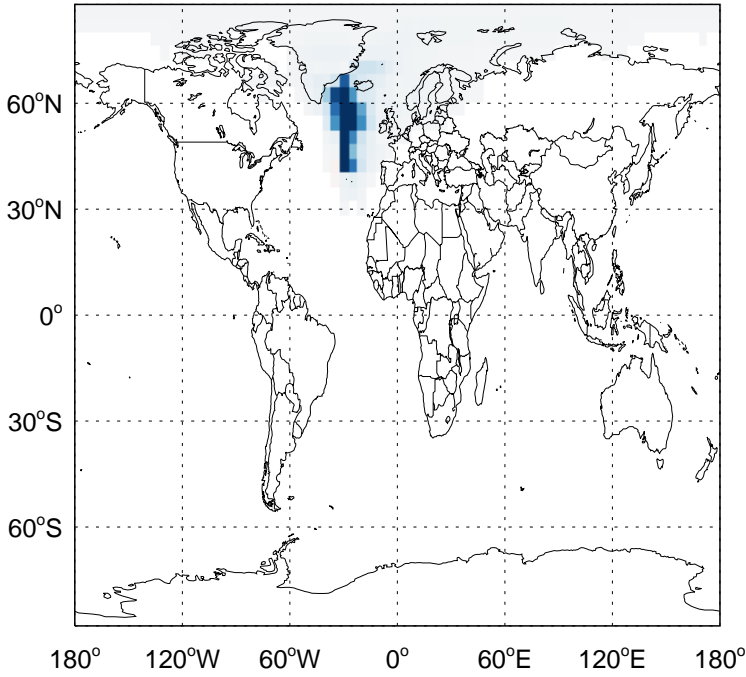
v11-01-public-Run0 / v11-01g-Run0
NO2 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

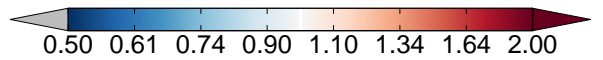
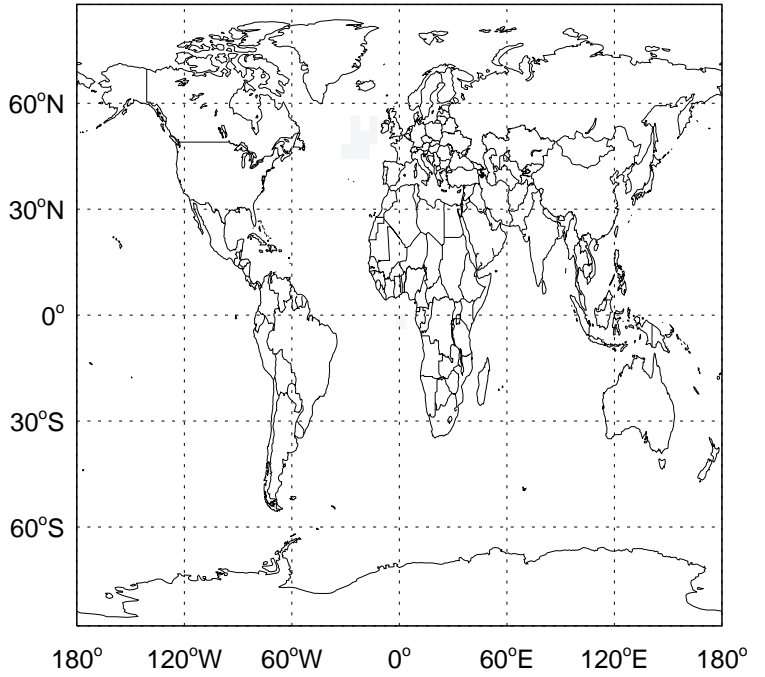
v11-01-public-Run0 / v11-01k-Run0

NO₃ / Ratio @ Surface for Jul



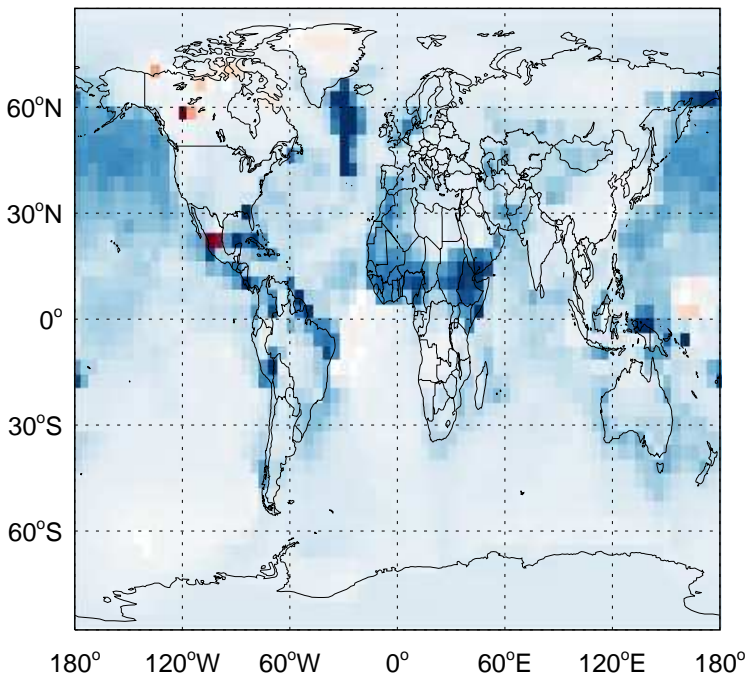
v11-01-public-Run0 / v11-01k-Run0

NO₃ / Ratio @ 500 hPa for Jul



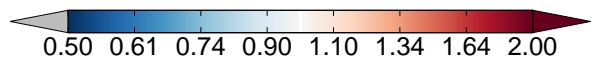
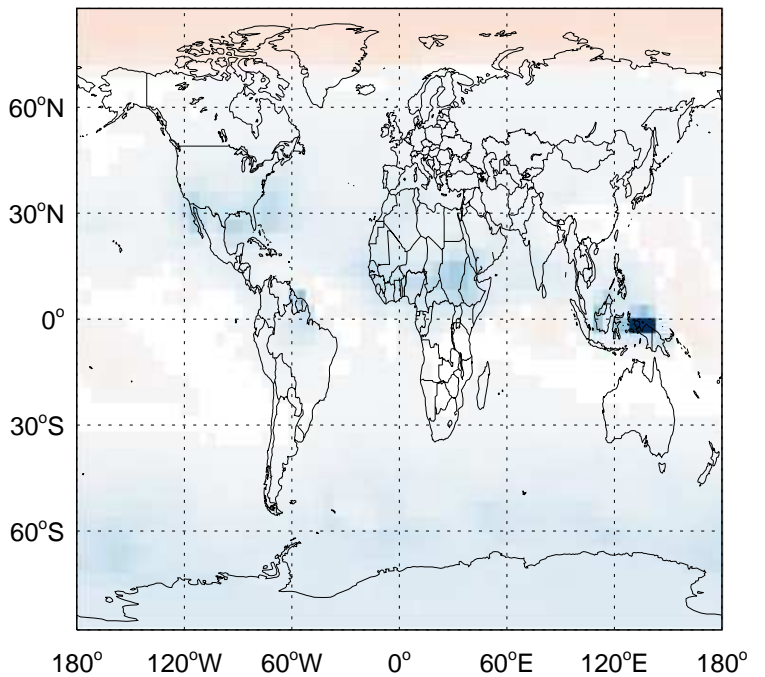
v11-01-public-Run0 / v11-01g-Run0

NO₃ / Ratio @ Surface for Jul



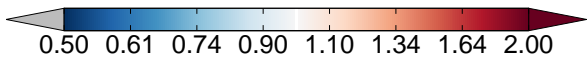
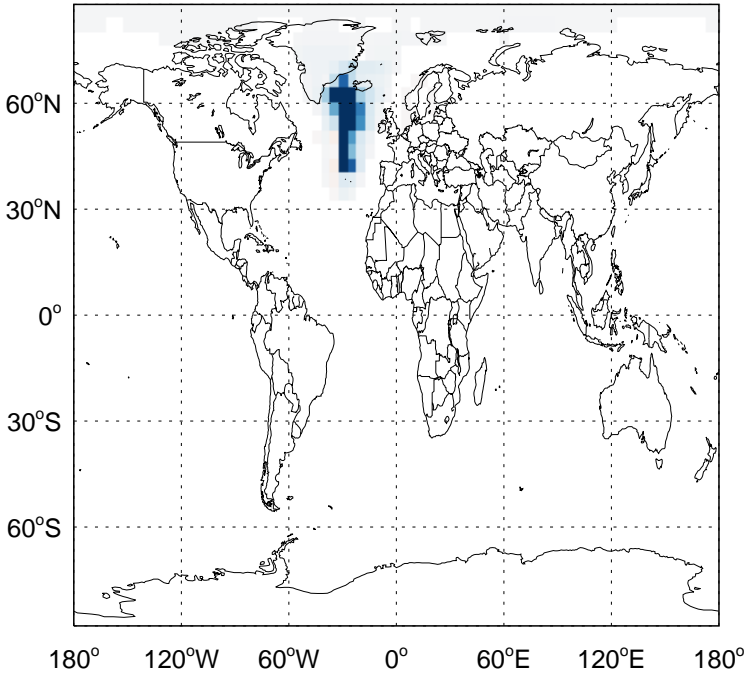
v11-01-public-Run0 / v11-01g-Run0

NO₃ / Ratio @ 500 hPa for Jul

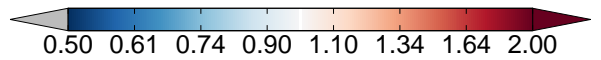
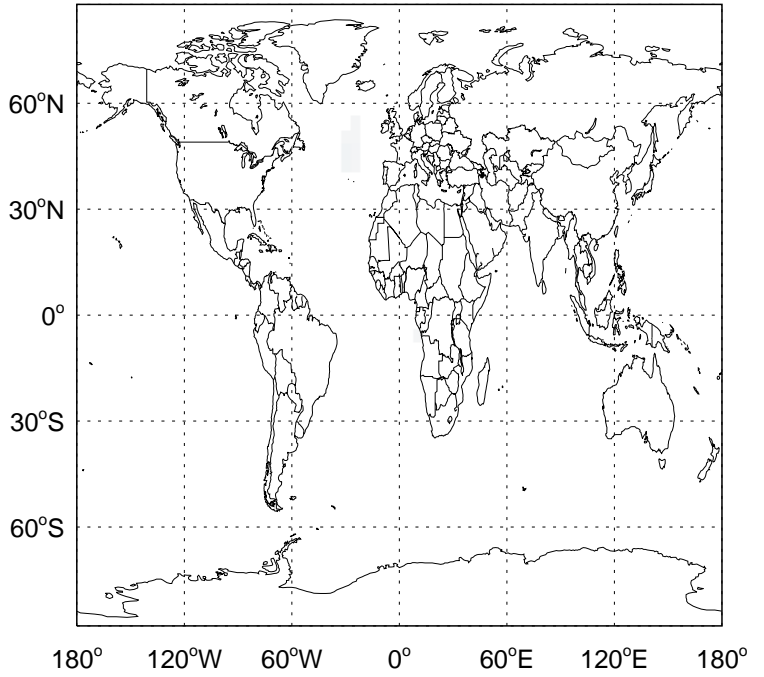


GEOS-Chem Ratio Maps at surface and 500 hPa

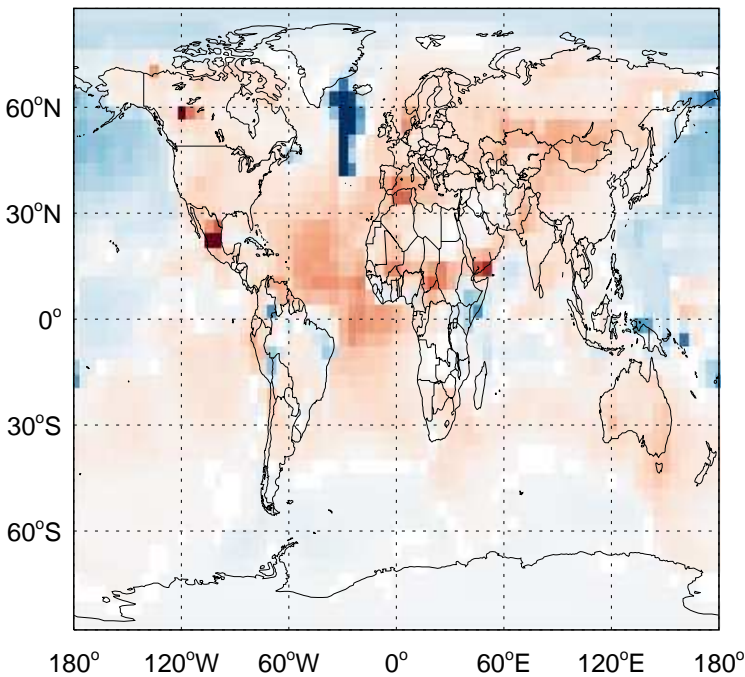
v11-01-public-Run0 / v11-01k-Run0
HNO₂ / Ratio @ Surface for Jul



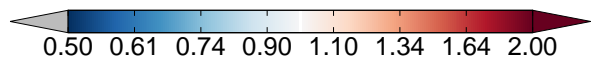
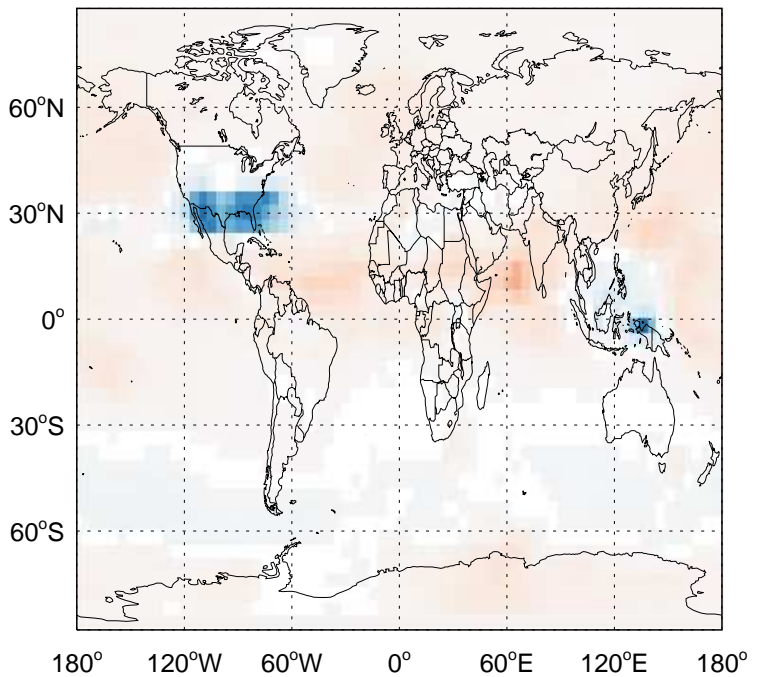
v11-01-public-Run0 / v11-01k-Run0
HNO₂ / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
HNO₂ / Ratio @ Surface for Jul



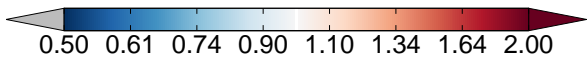
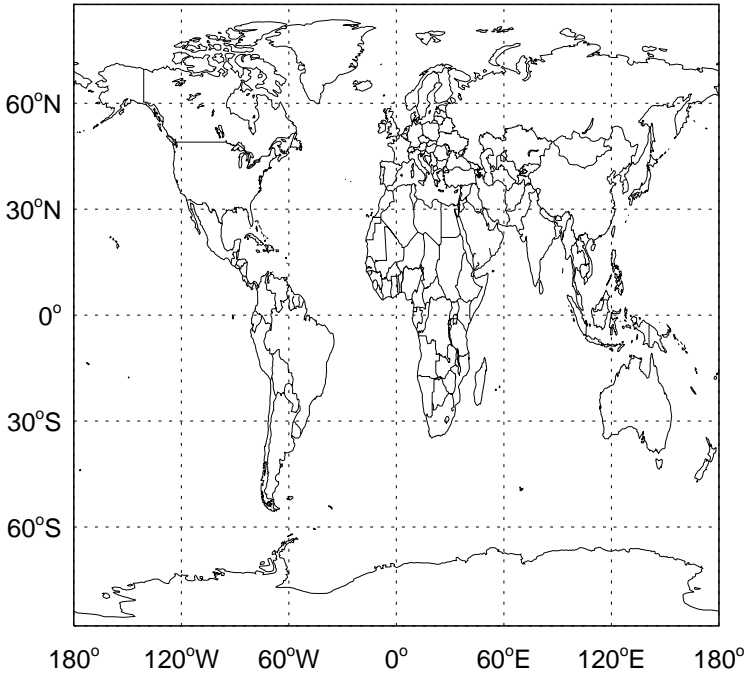
v11-01-public-Run0 / v11-01g-Run0
HNO₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

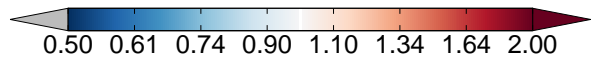
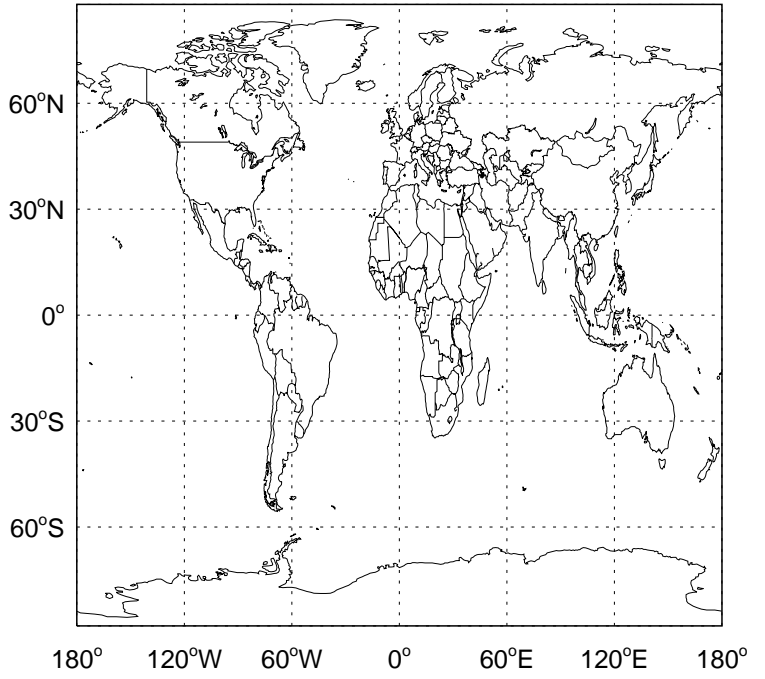
v11-01-public-Run0 / v11-01k-Run0

N2O / Ratio @ Surface for Jul



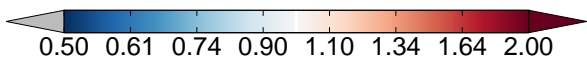
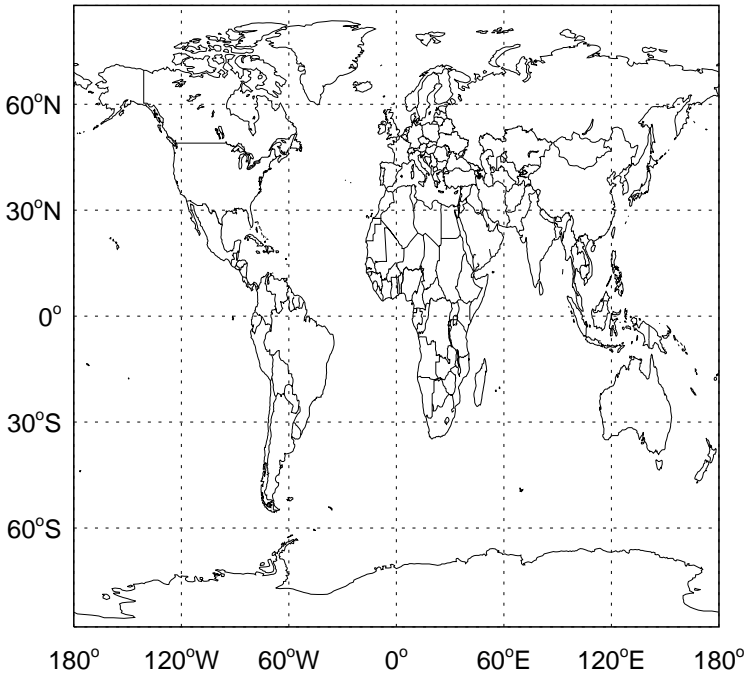
v11-01-public-Run0 / v11-01k-Run0

N2O / Ratio @ 500 hPa for Jul



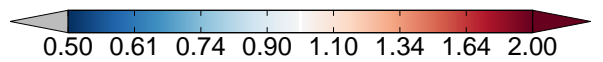
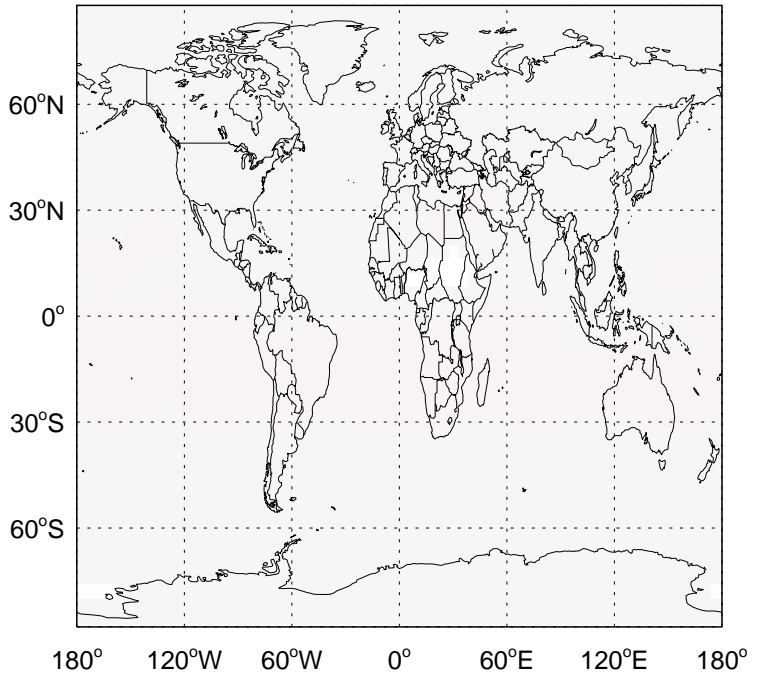
v11-01-public-Run0 / v11-01g-Run0

N2O / Ratio @ Surface for Jul



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

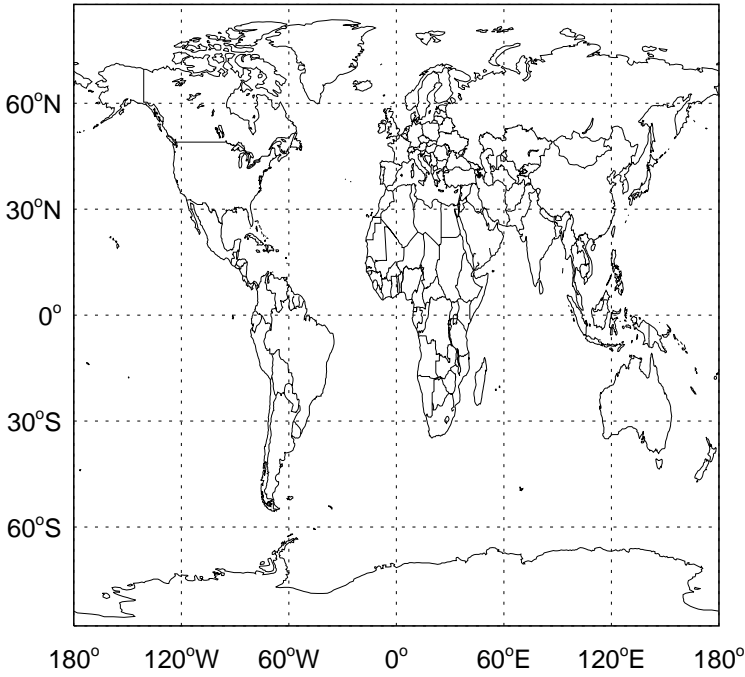
N2O / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

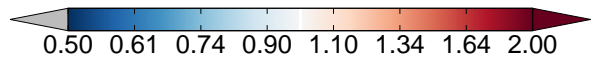
v11-01-public-Run0 / v11-01k-Run0

OCS / Ratio @ Surface for Jul



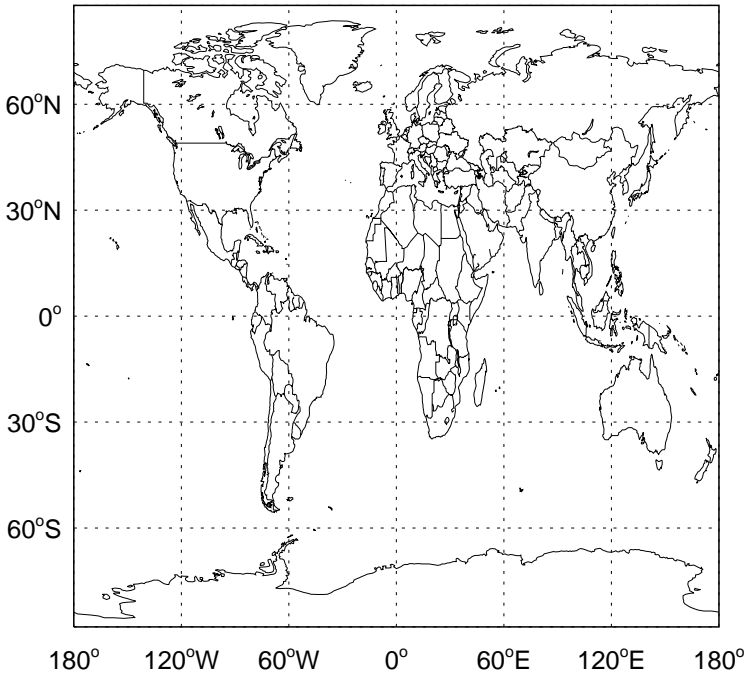
v11-01-public-Run0 / v11-01k-Run0

OCS / Ratio @ 500 hPa for Jul



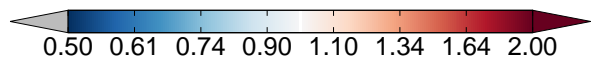
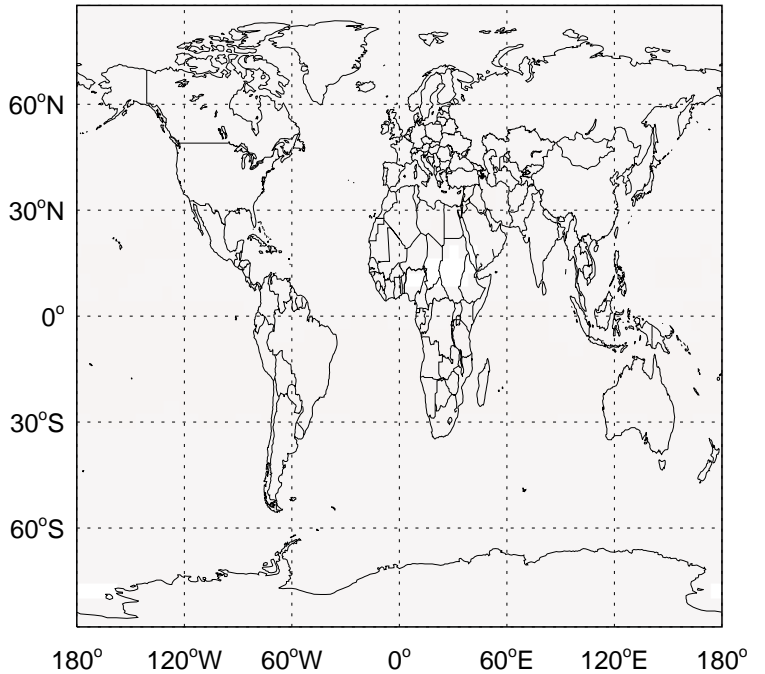
v11-01-public-Run0 / v11-01g-Run0

OCS / Ratio @ Surface for Jul



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

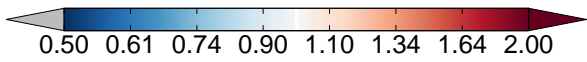
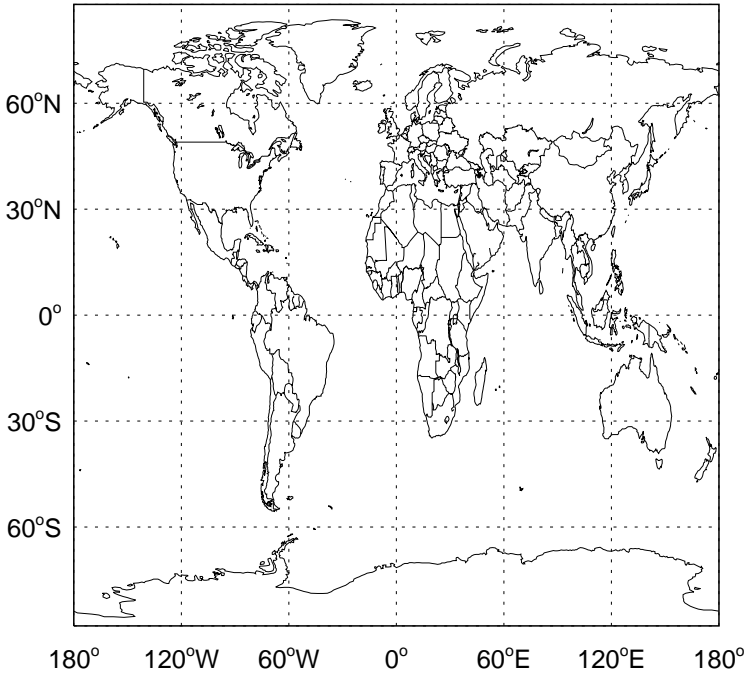
OCS / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

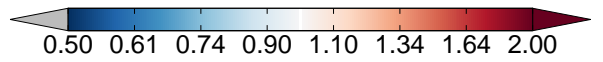
v11-01-public-Run0 / v11-01k-Run0

CH4 / Ratio @ Surface for Jul



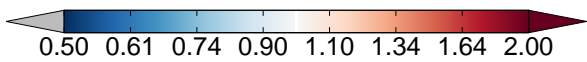
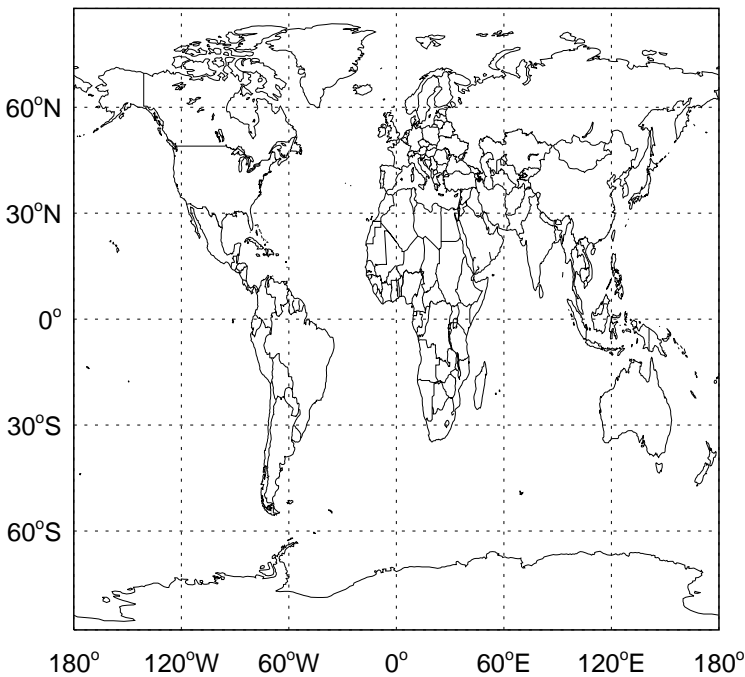
v11-01-public-Run0 / v11-01k-Run0

CH4/ Ratio @ 500 hPa for Jul



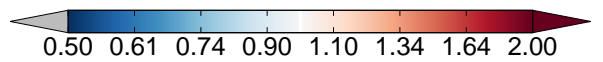
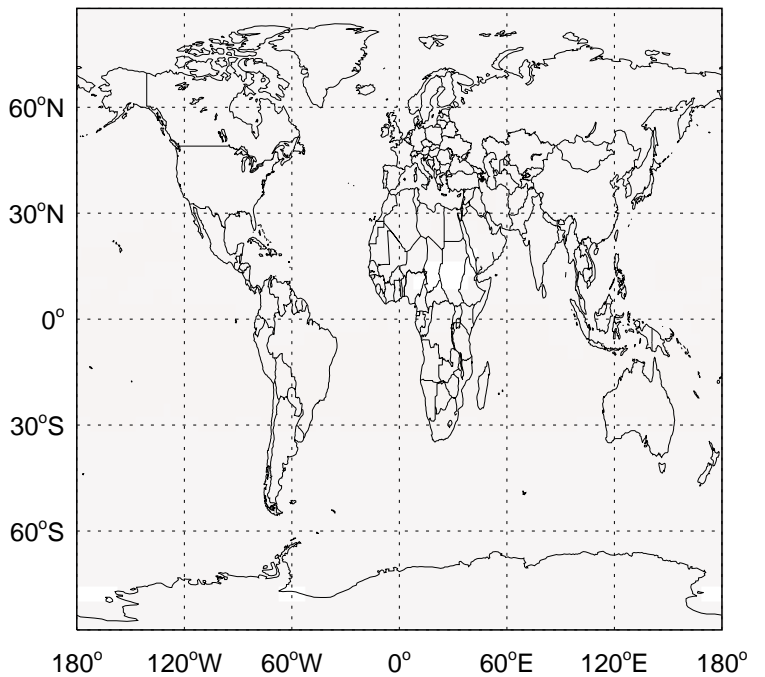
v11-01-public-Run0 / v11-01g-Run0

CH4 / Ratio @ Surface for Jul



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

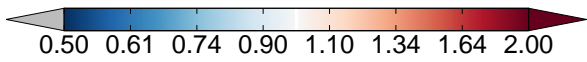
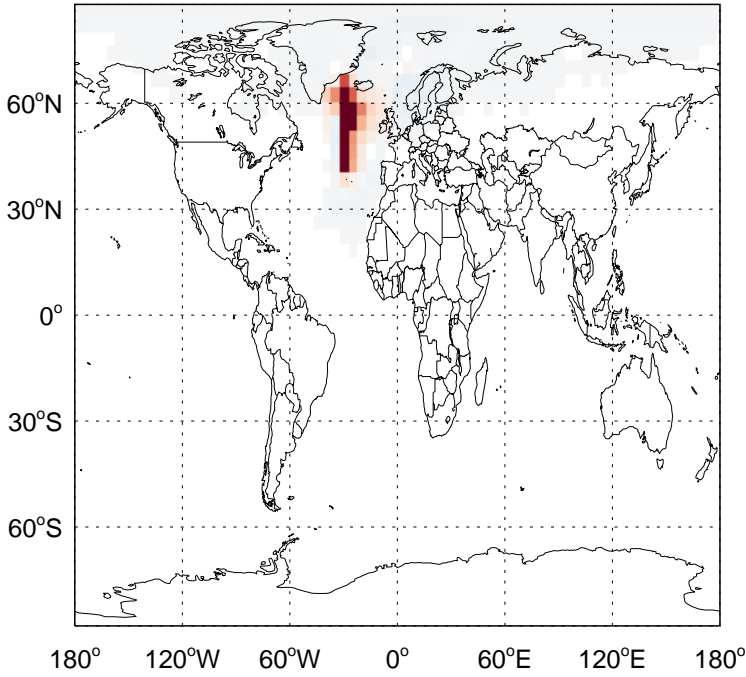
CH4/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

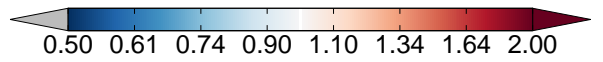
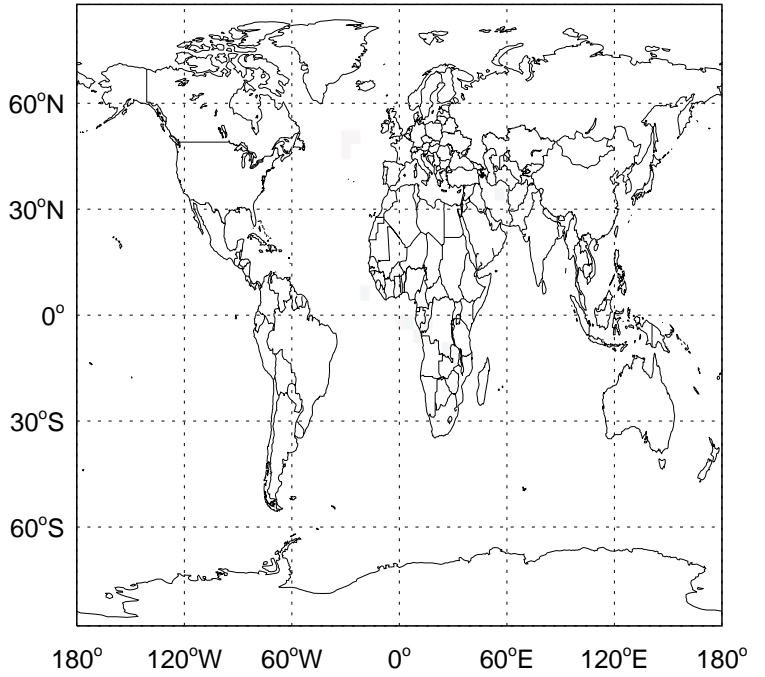
v11-01-public-Run0 / v11-01k-Run0

BrCl / Ratio @ Surface for Jul



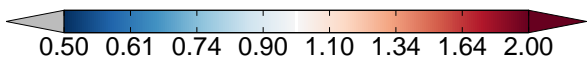
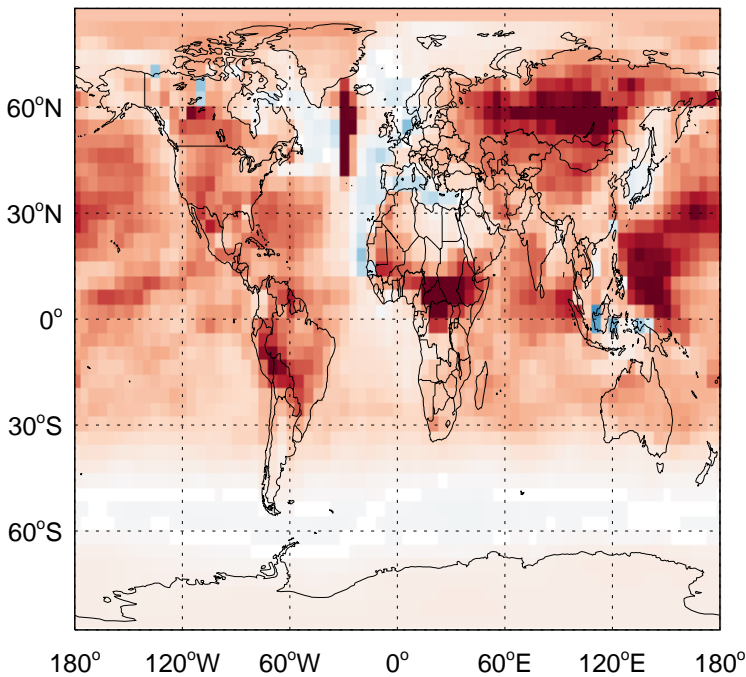
v11-01-public-Run0 / v11-01k-Run0

BrCl / Ratio @ 500 hPa for Jul



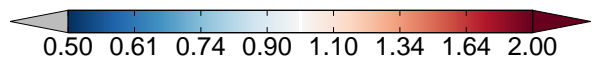
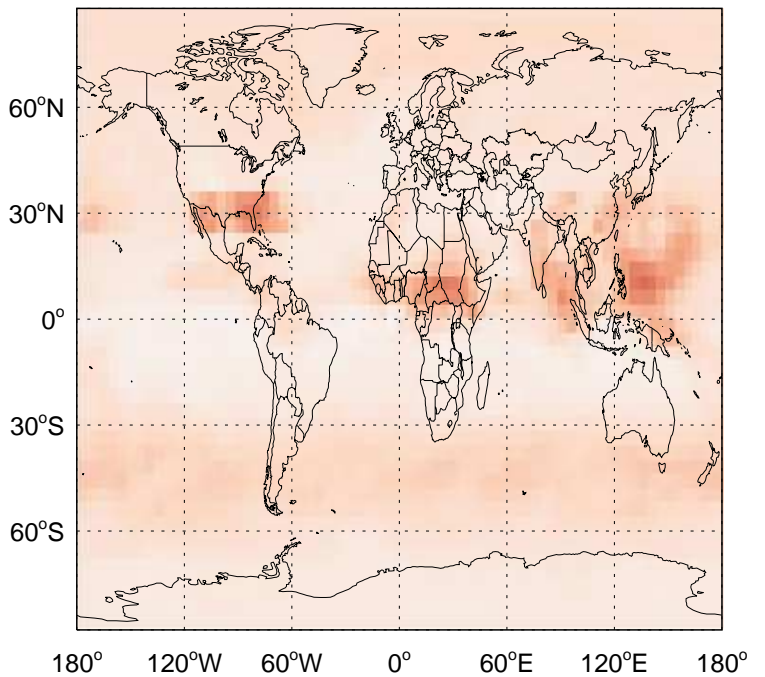
v11-01-public-Run0 / v11-01g-Run0

BrCl / Ratio @ Surface for Jul



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

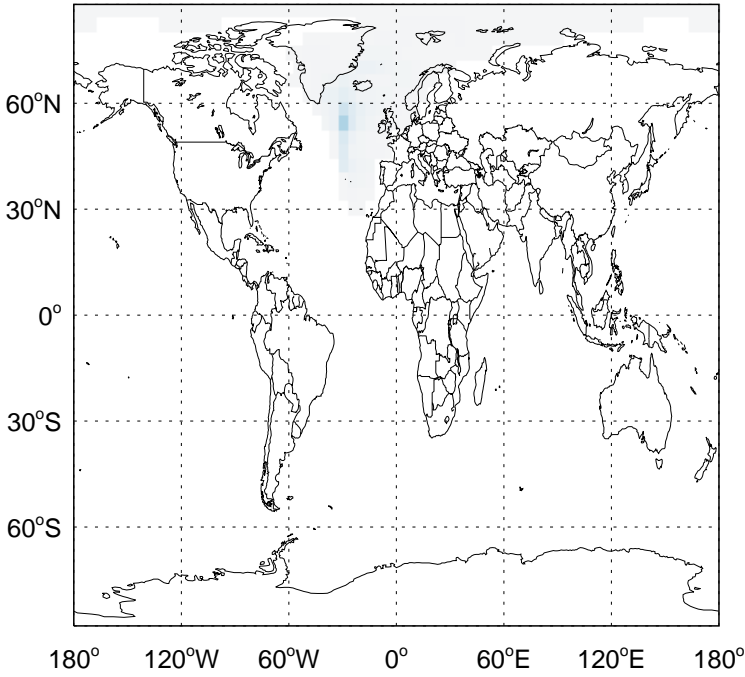
BrCl / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

HCl / Ratio @ Surface for Jul



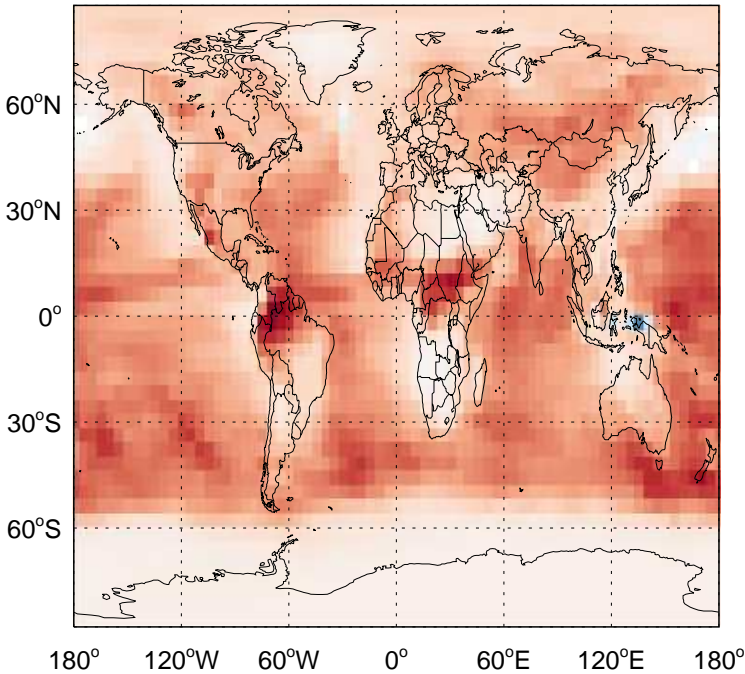
v11-01-public-Run0 / v11-01k-Run0

HCl / Ratio @ 500 hPa for Jul



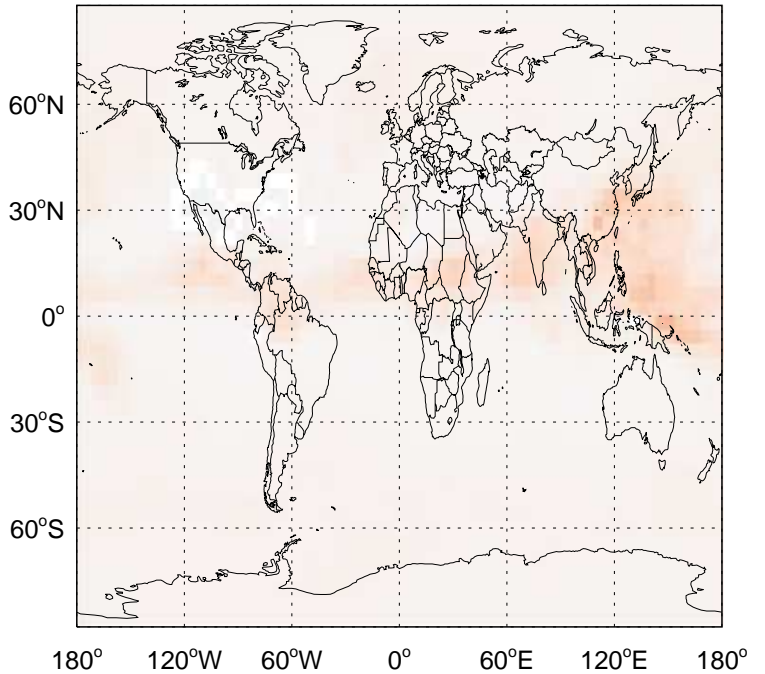
v11-01-public-Run0 / v11-01g-Run0

HCl / Ratio @ Surface for Jul



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

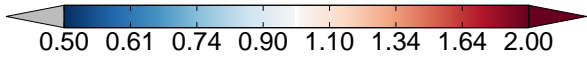
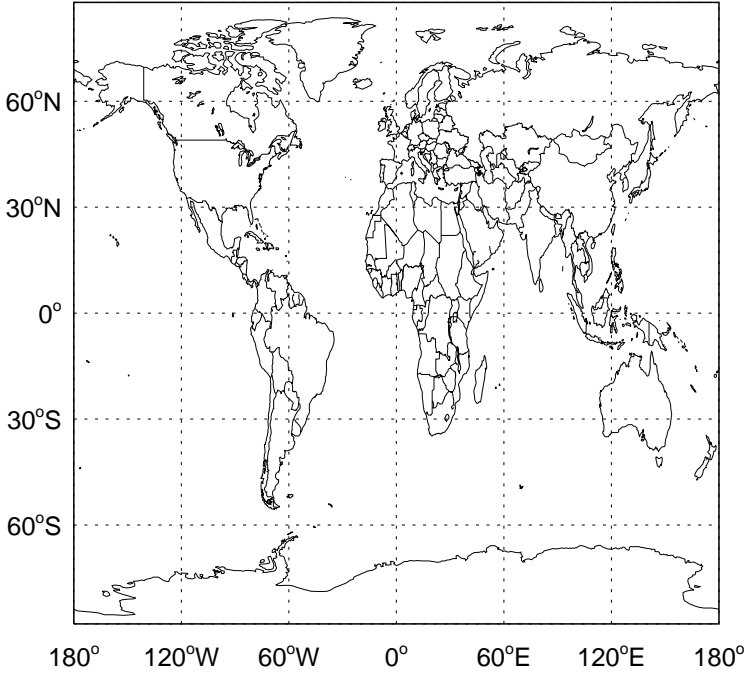
HCl / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

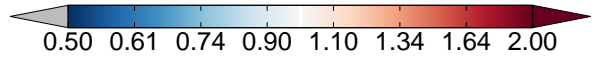
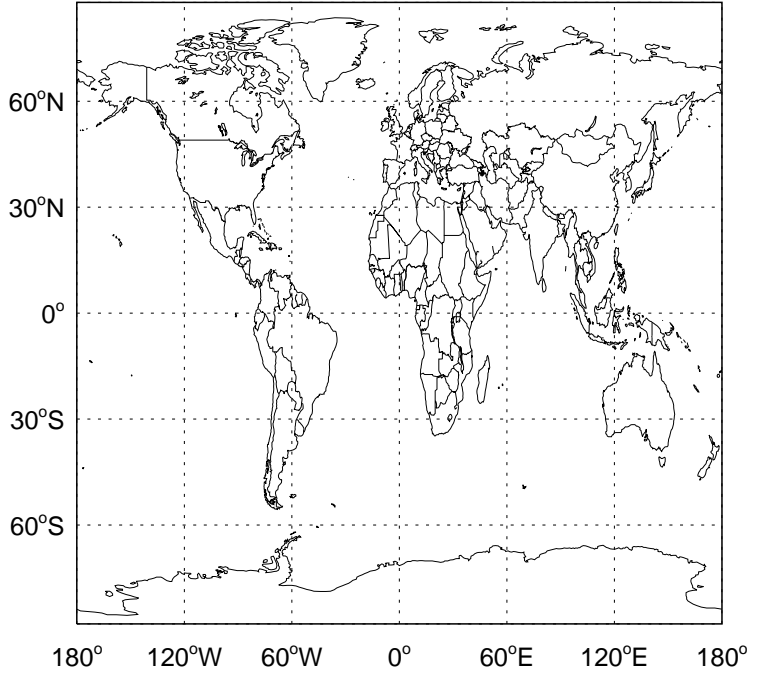
v11-01-public-Run0 / v11-01k-Run0

CCl4 / Ratio @ Surface for Jul



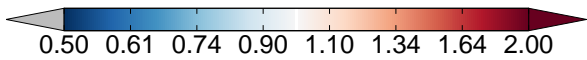
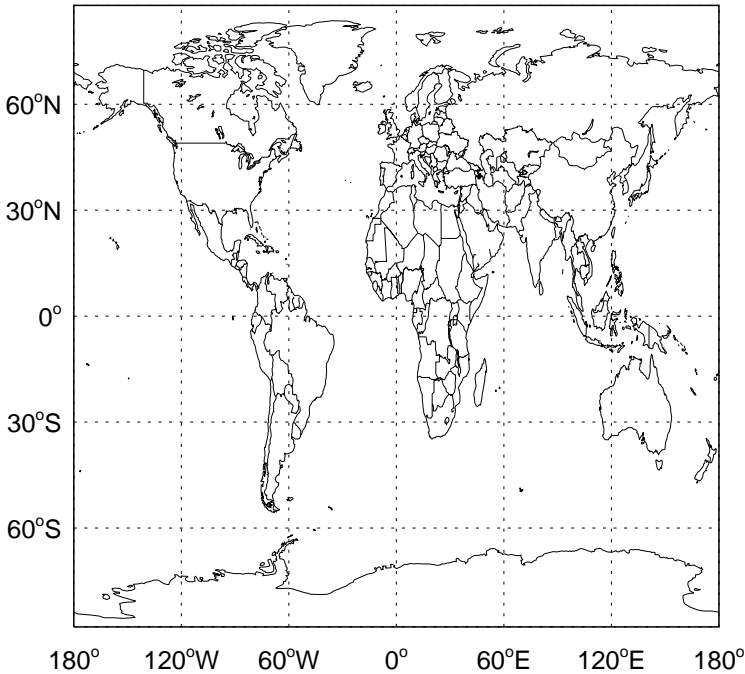
v11-01-public-Run0 / v11-01k-Run0

CCl4 / Ratio @ 500 hPa for Jul



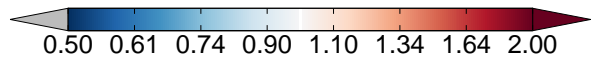
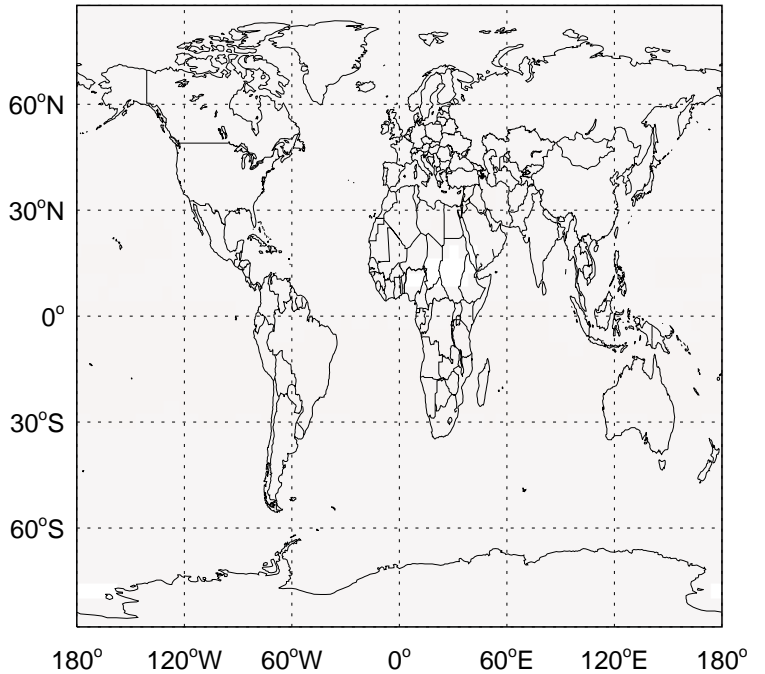
v11-01-public-Run0 / v11-01g-Run0

CCl4 / Ratio @ Surface for Jul



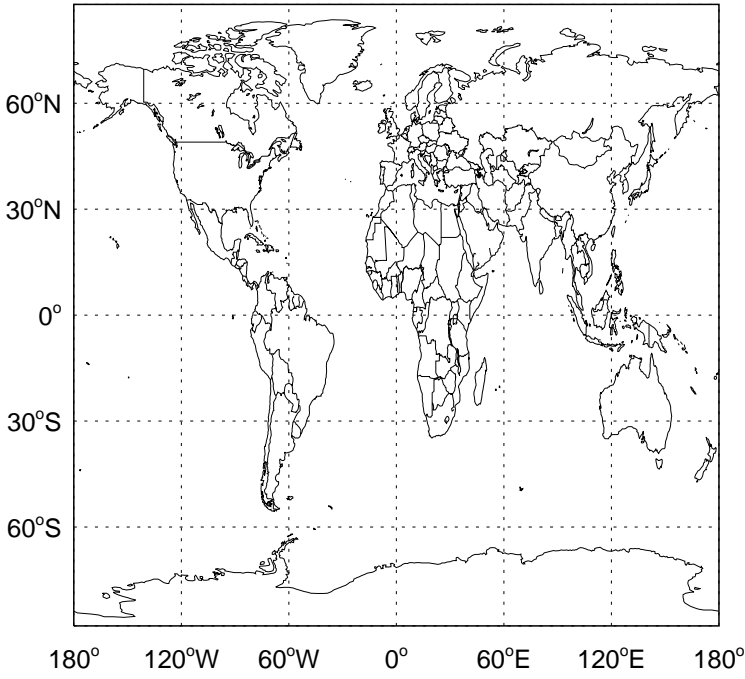
v11-01-public-Run0 / v11-01g-Run0

CCl4 / Ratio @ 500 hPa for Jul

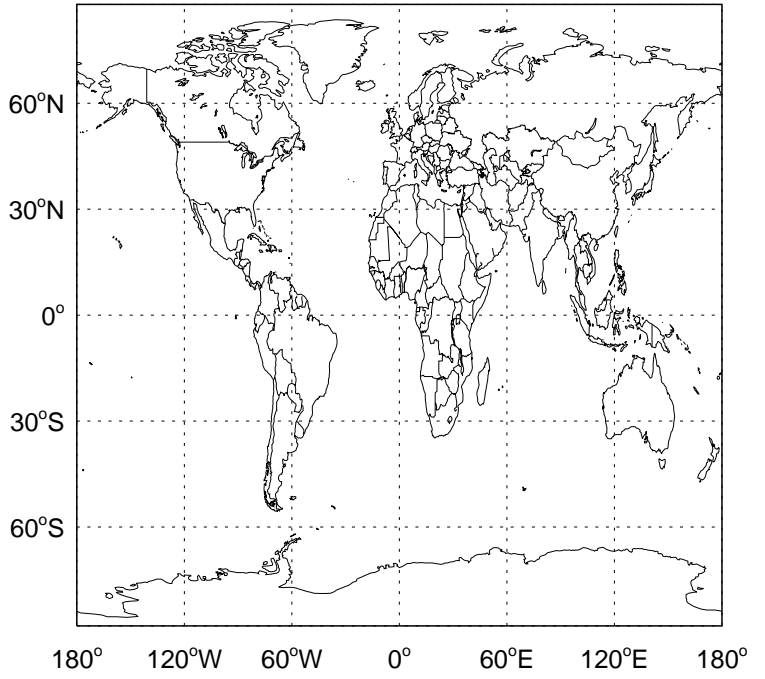


GEOS-Chem Ratio Maps at surface and 500 hPa

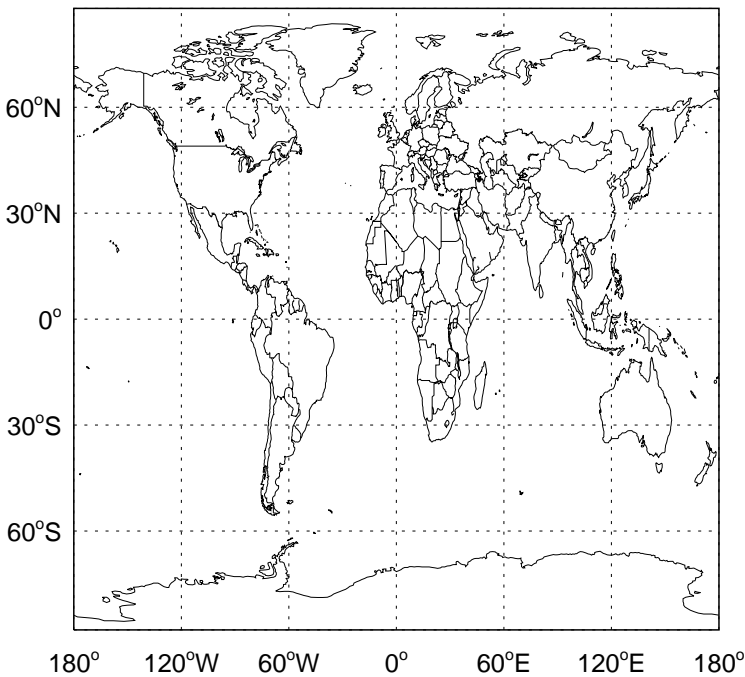
v11-01-public-Run0 / v11-01k-Run0
CH3Cl / Ratio @ Surface for Jul



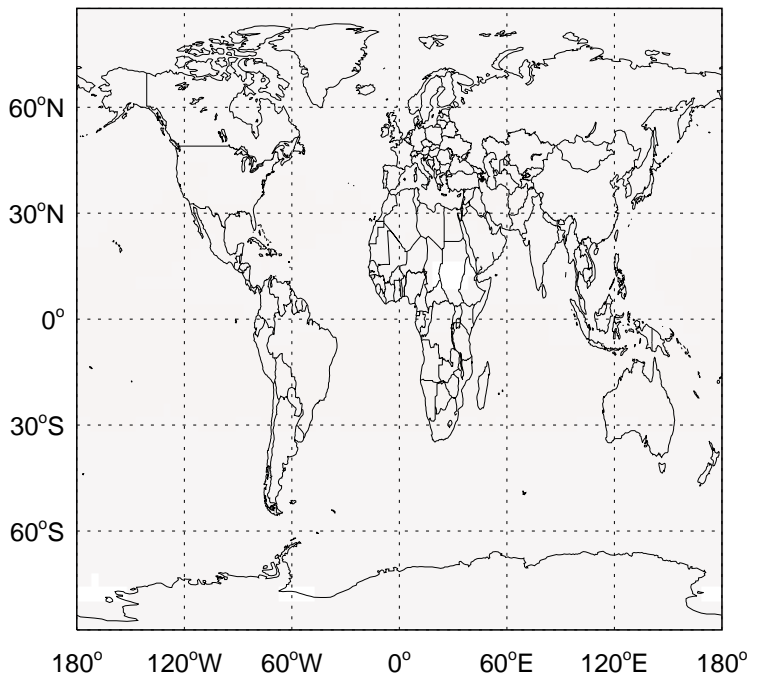
v11-01-public-Run0 / v11-01k-Run0
CH3Cl / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CH3Cl / Ratio @ Surface for Jul

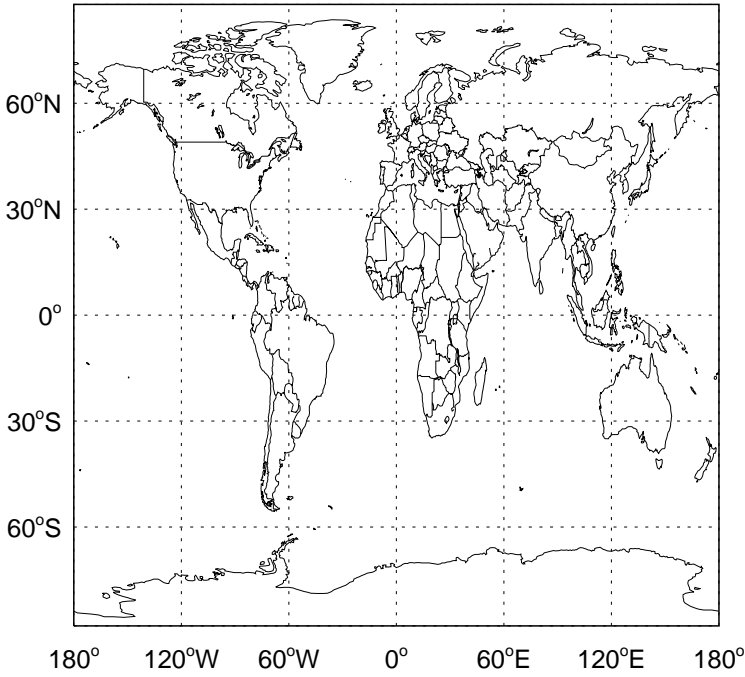


v11-01-public-Run0 / v11-01g-Run0
CH3Cl / Ratio @ 500 hPa for Jul

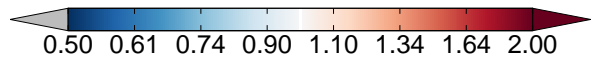
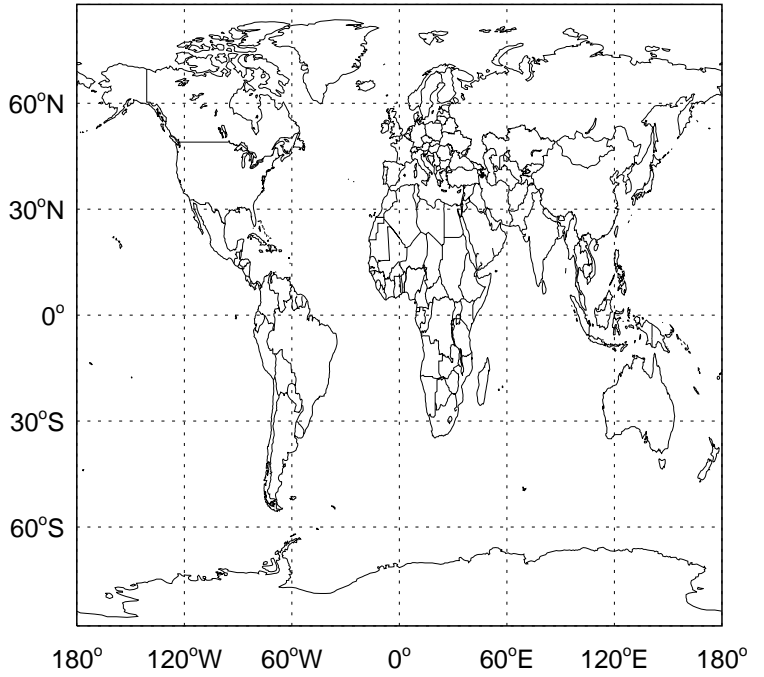


GEOS-Chem Ratio Maps at surface and 500 hPa

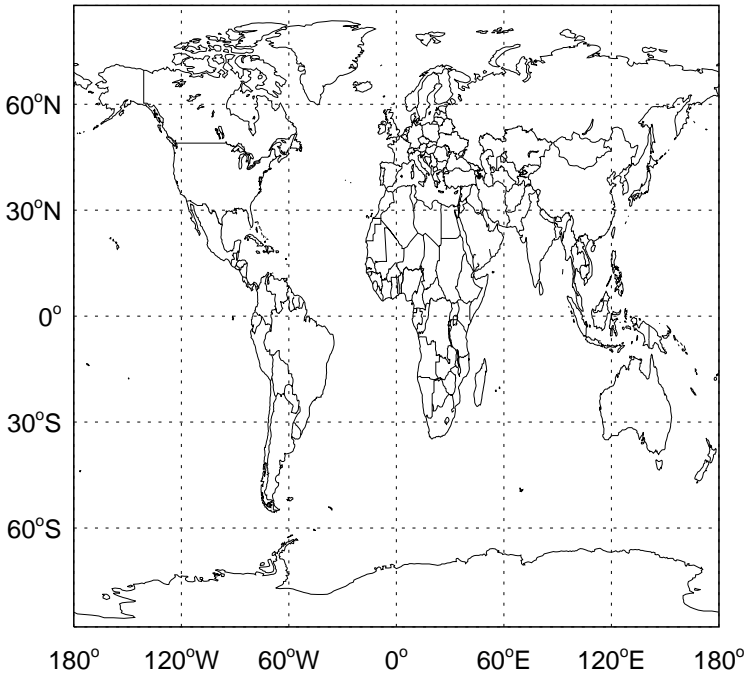
v11-01-public-Run0 / v11-01k-Run0
CH₃CCl₃ / Ratio @ Surface for Jul



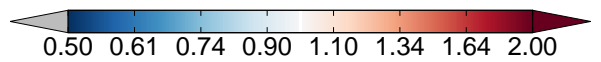
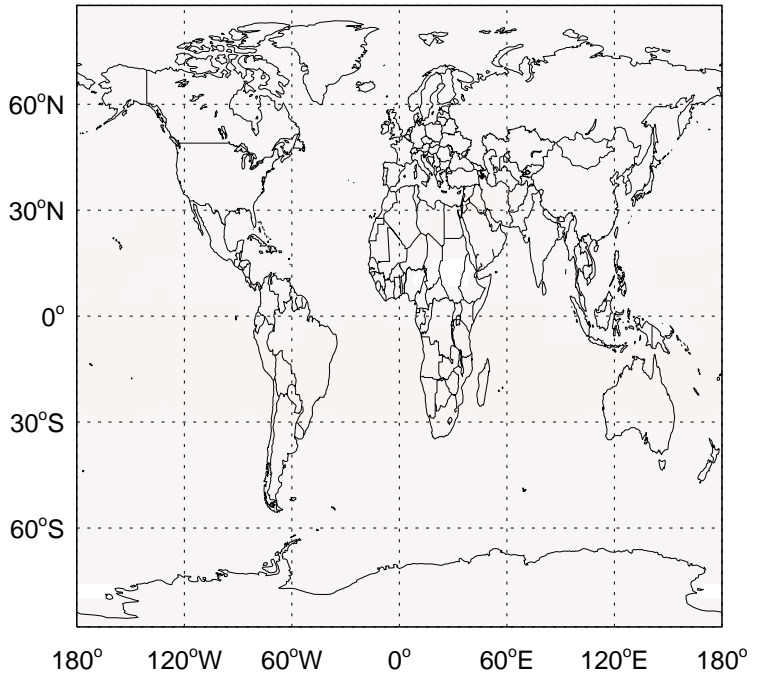
v11-01-public-Run0 / v11-01k-Run0
CH₃CCl₃ / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CH₃CCl₃ / Ratio @ Surface for Jul

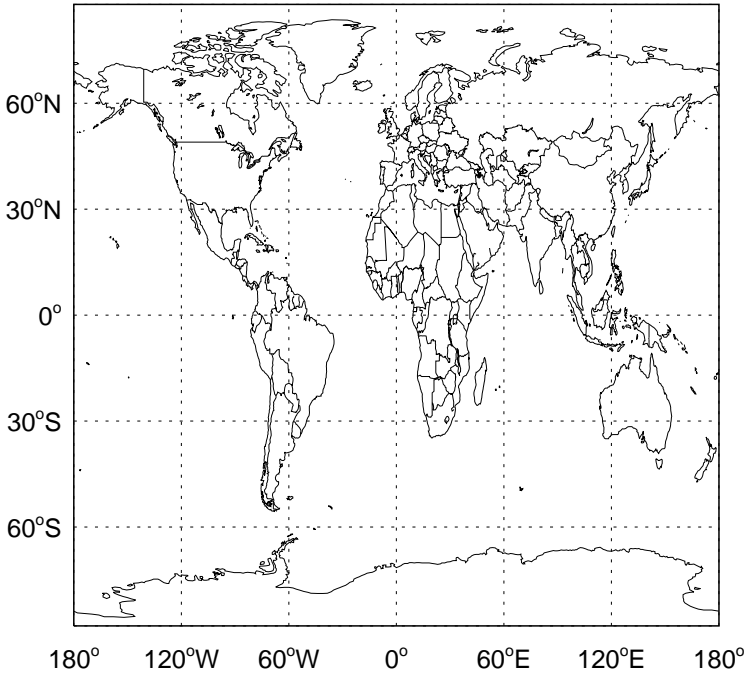


v11-01-public-Run0 / v11-01g-Run0
CH₃CCl₃ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

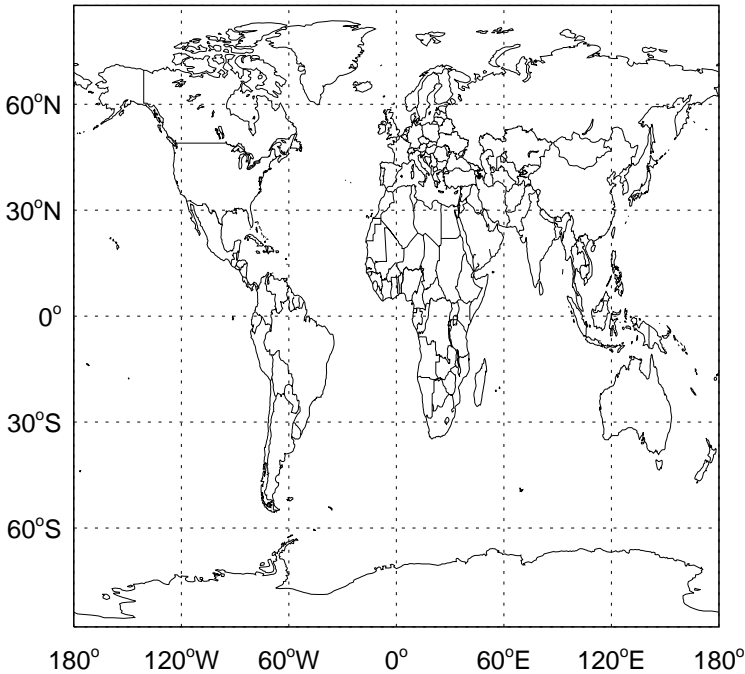
v11-01-public-Run0 / v11-01k-Run0
CFC113 / Ratio @ Surface for Jul



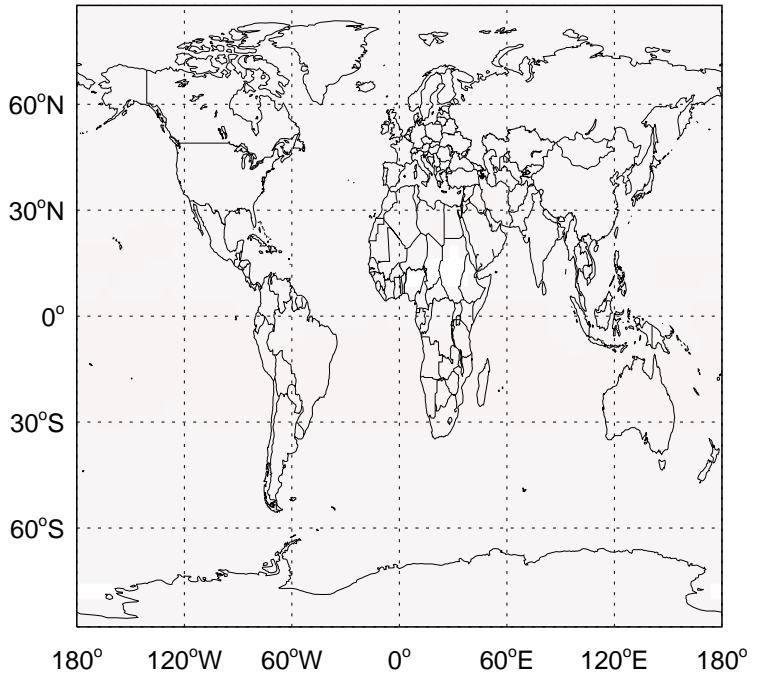
v11-01-public-Run0 / v11-01k-Run0
CFC113/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CFC113 / Ratio @ Surface for Jul

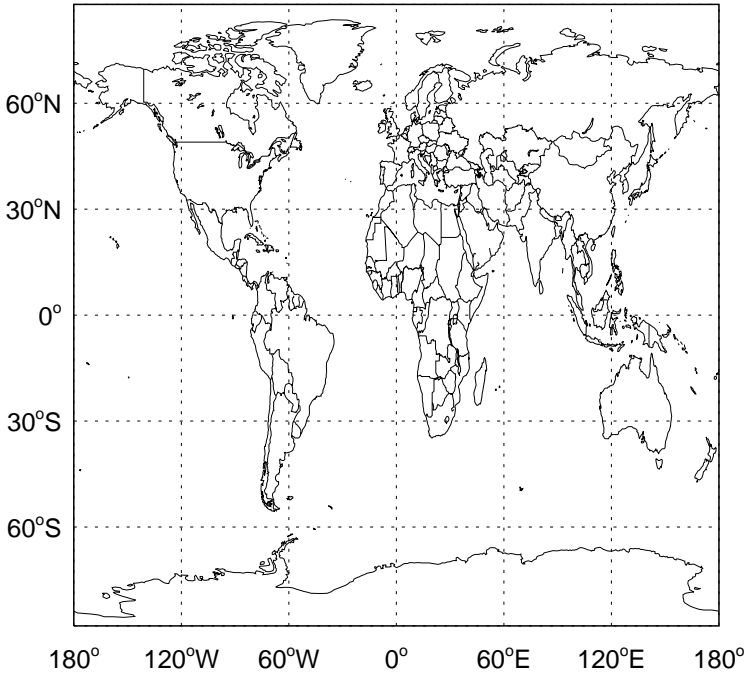


v11-01-public-Run0 / v11-01g-Run0
CFC113/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

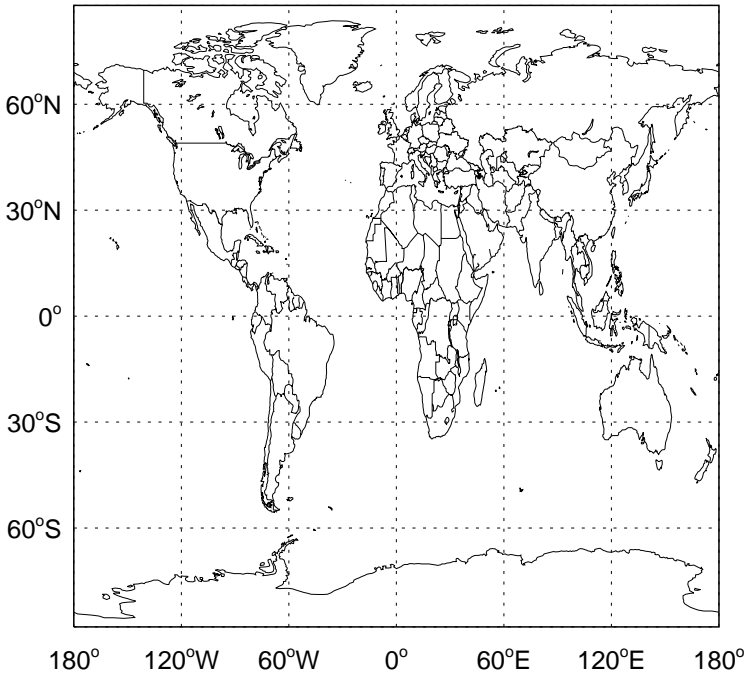
v11-01-public-Run0 / v11-01k-Run0
CFC114 / Ratio @ Surface for Jul



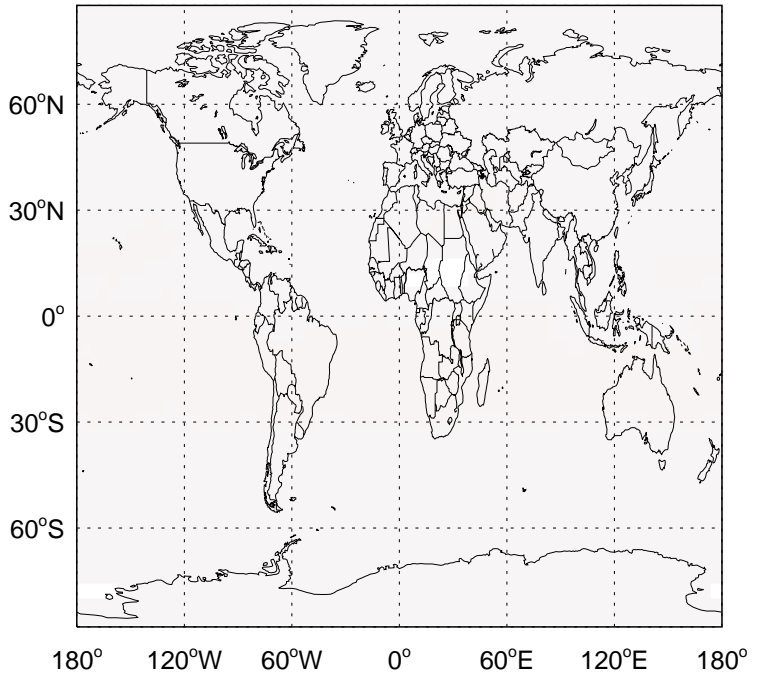
v11-01-public-Run0 / v11-01k-Run0
CFC114/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CFC114 / Ratio @ Surface for Jul

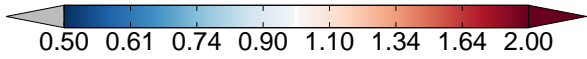
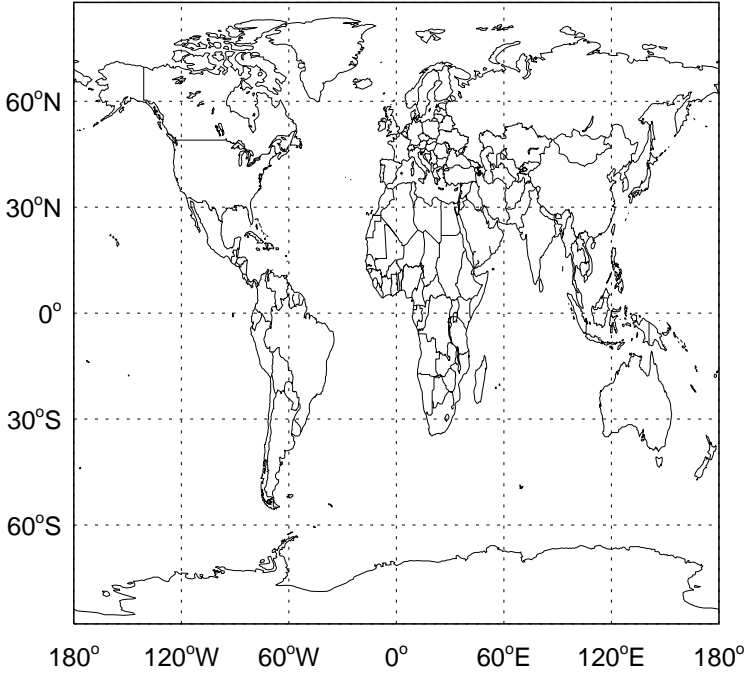


v11-01-public-Run0 / v11-01g-Run0
CFC114/ Ratio @ 500 hPa for Jul

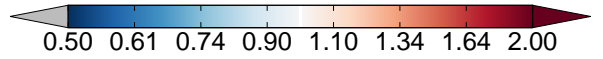
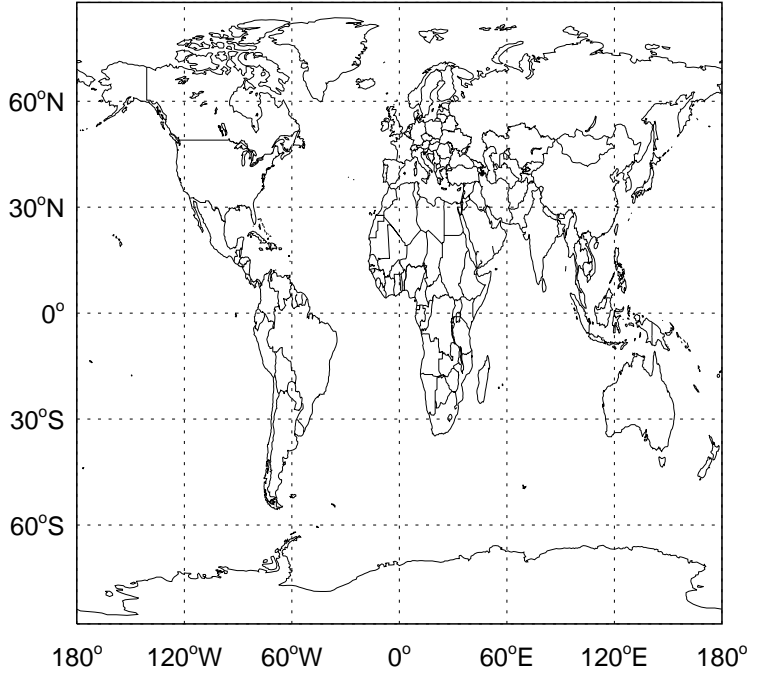


GEOS-Chem Ratio Maps at surface and 500 hPa

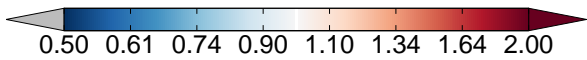
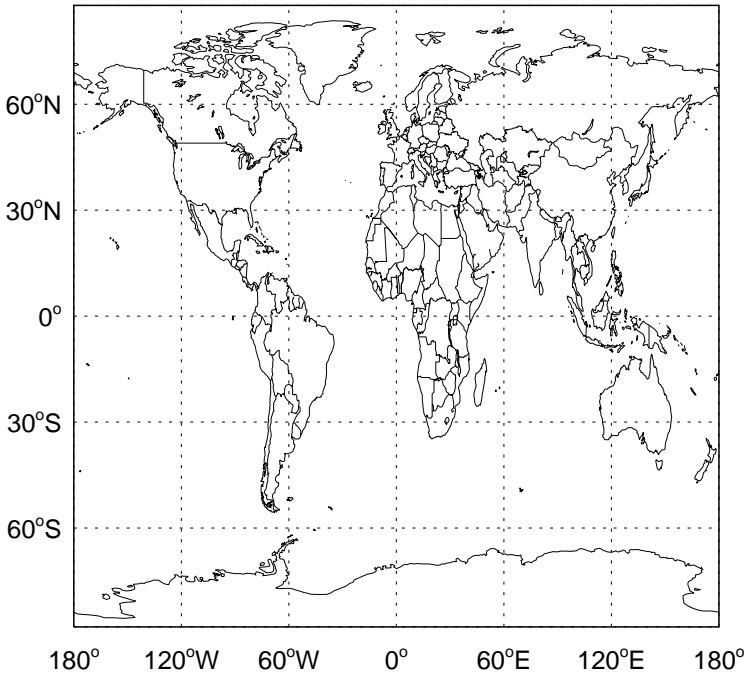
v11-01-public-Run0 / v11-01k-Run0
CFC115 / Ratio @ Surface for Jul



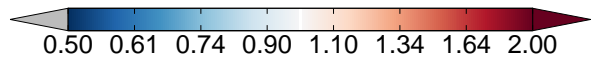
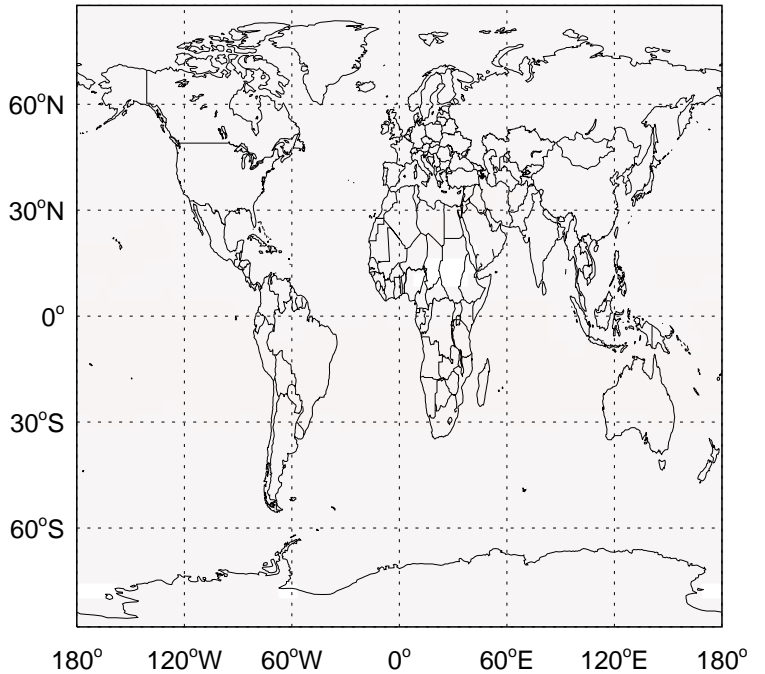
v11-01-public-Run0 / v11-01k-Run0
CFC115/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CFC115 / Ratio @ Surface for Jul

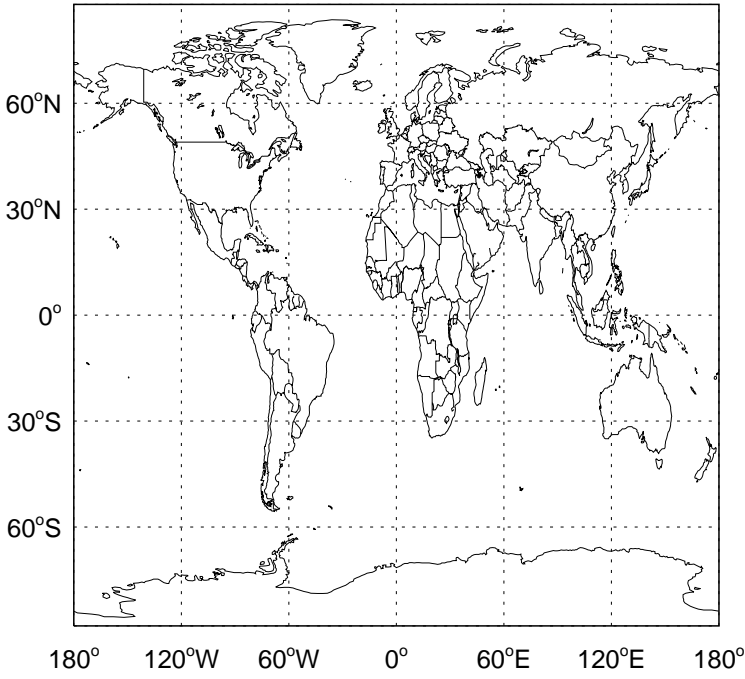


v11-01-public-Run0 / v11-01g-Run0
CFC115/ Ratio @ 500 hPa for Jul

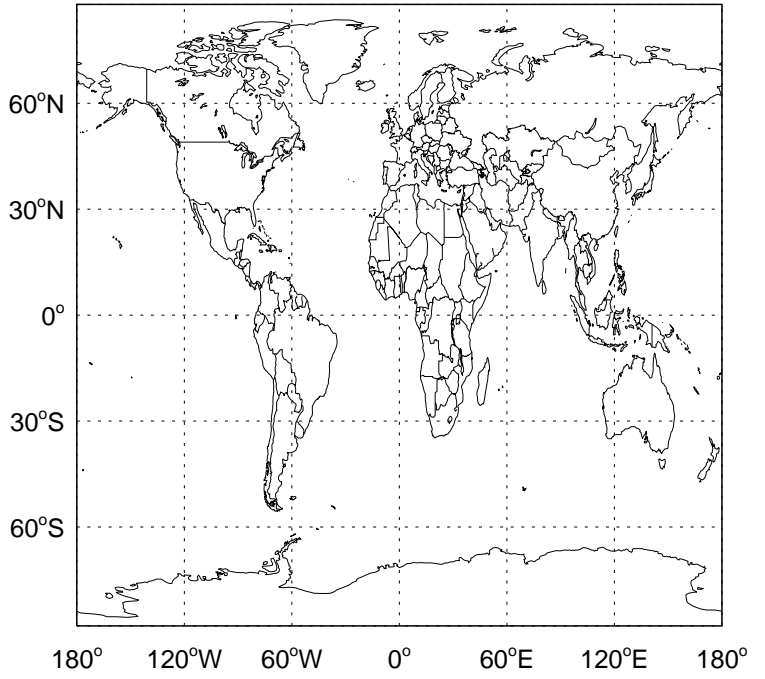


GEOS-Chem Ratio Maps at surface and 500 hPa

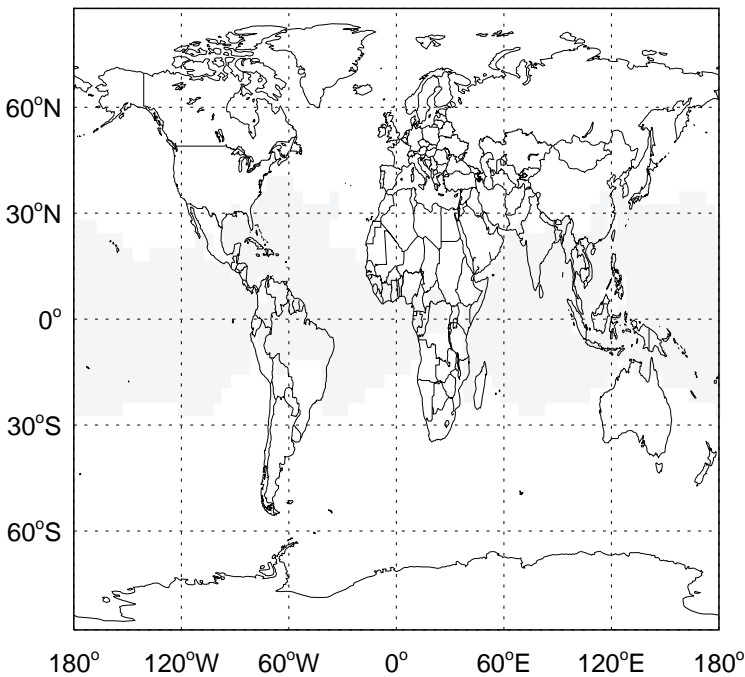
v11-01-public-Run0 / v11-01k-Run0
HCFC123 / Ratio @ Surface for Jul



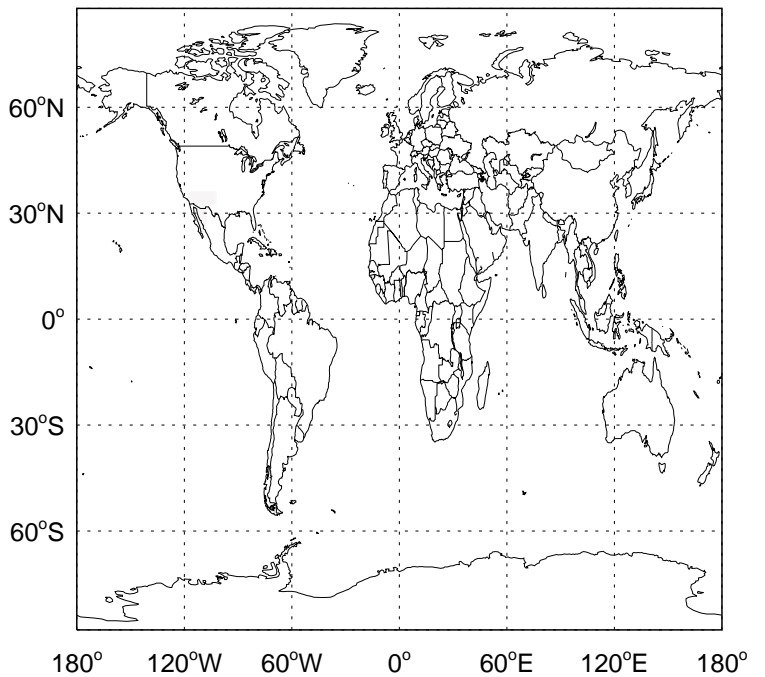
v11-01-public-Run0 / v11-01k-Run0
HCFC123/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
HCFC123 / Ratio @ Surface for Jul

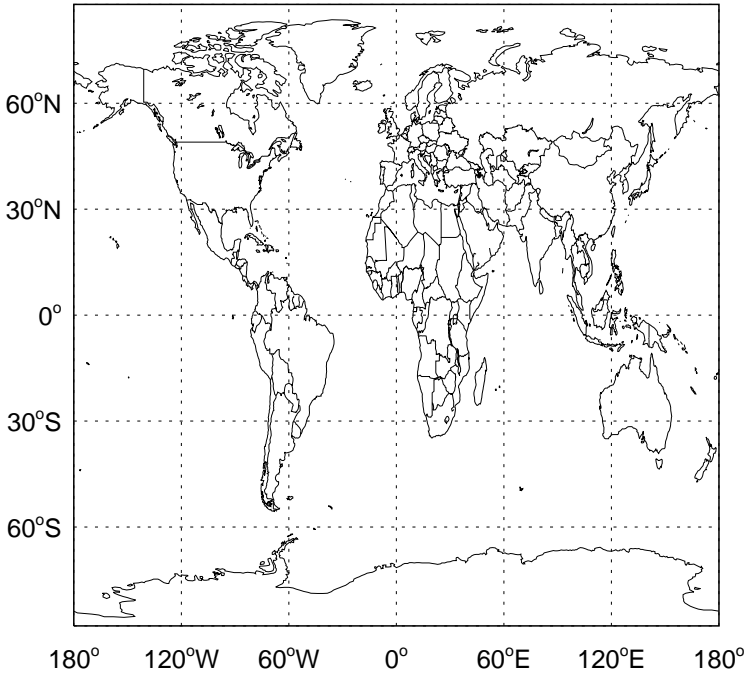


v11-01-public-Run0 / v11-01g-Run0
HCFC123/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

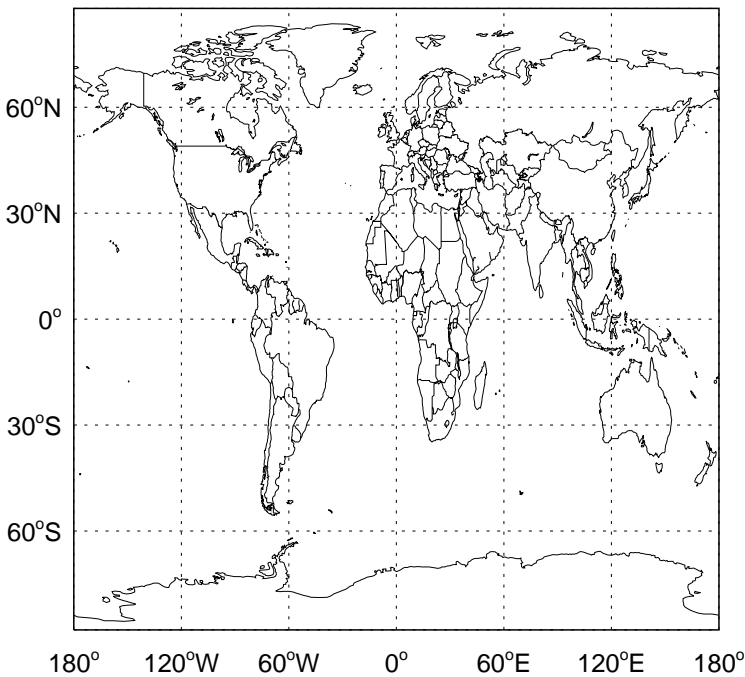
v11-01-public-Run0 / v11-01k-Run0
HCFC141b / Ratio @ Surface for Jul



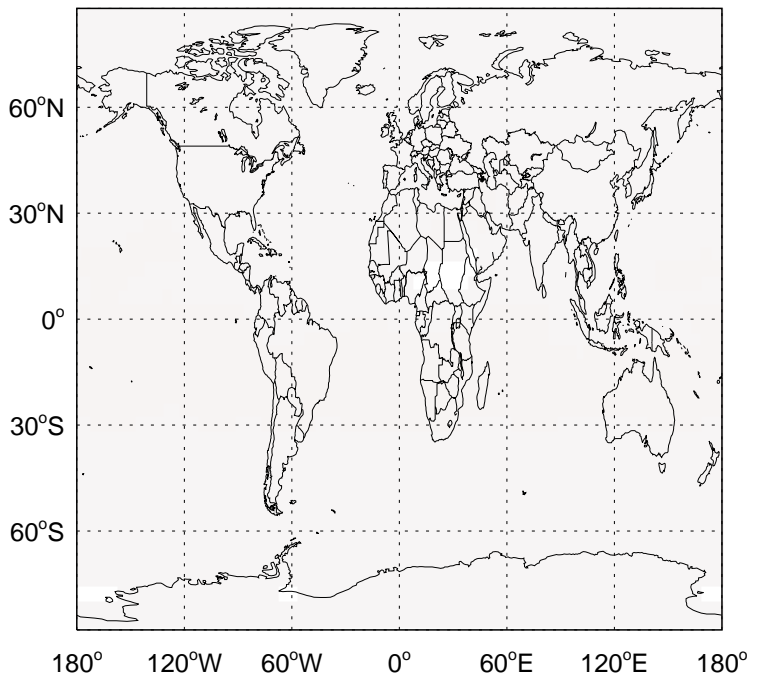
v11-01-public-Run0 / v11-01k-Run0
HCFC141b/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
HCFC141b / Ratio @ Surface for Jul

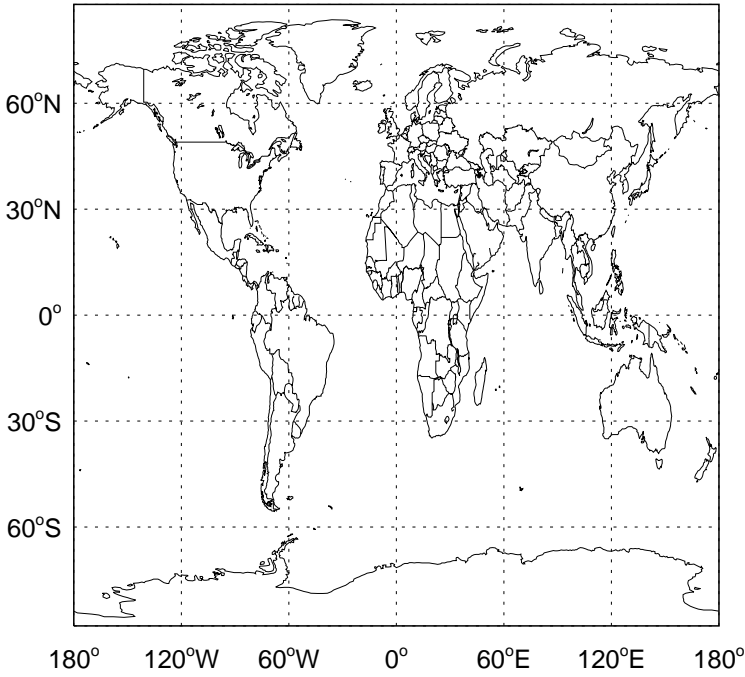


v11-01-public-Run0 / v11-01g-Run0
HCFC141b/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

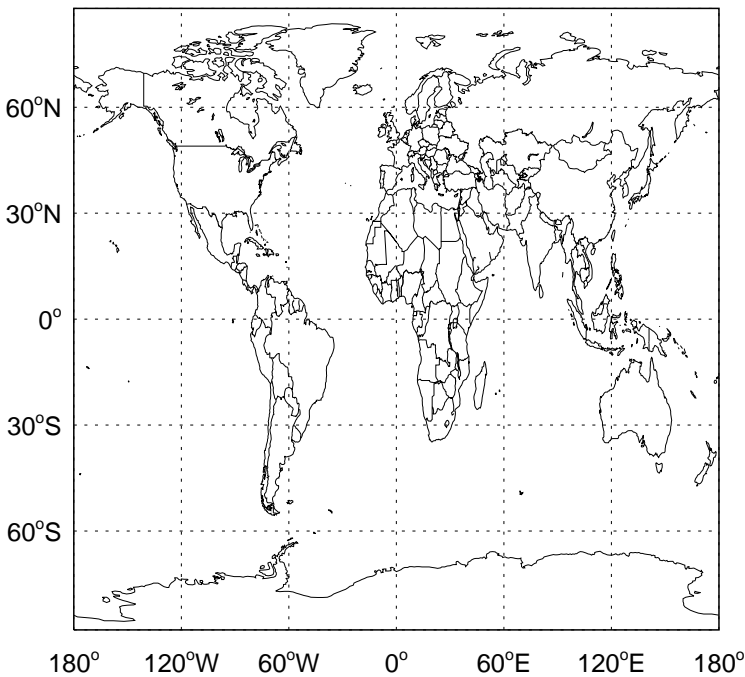
v11-01-public-Run0 / v11-01k-Run0
HCFC142b / Ratio @ Surface for Jul



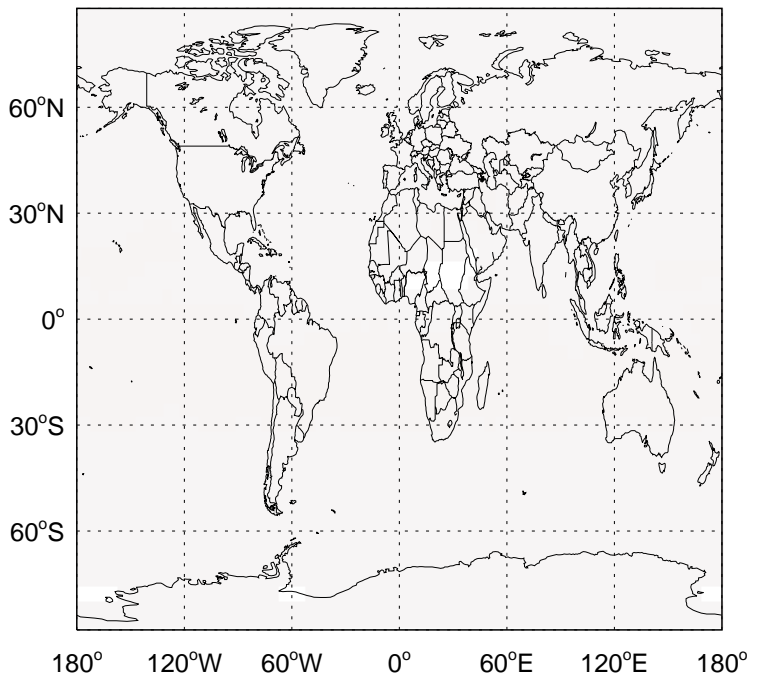
v11-01-public-Run0 / v11-01k-Run0
HCFC142b / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
HCFC142b / Ratio @ Surface for Jul



v11-01-public-Run0 / v11-01g-Run0
HCFC142b / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

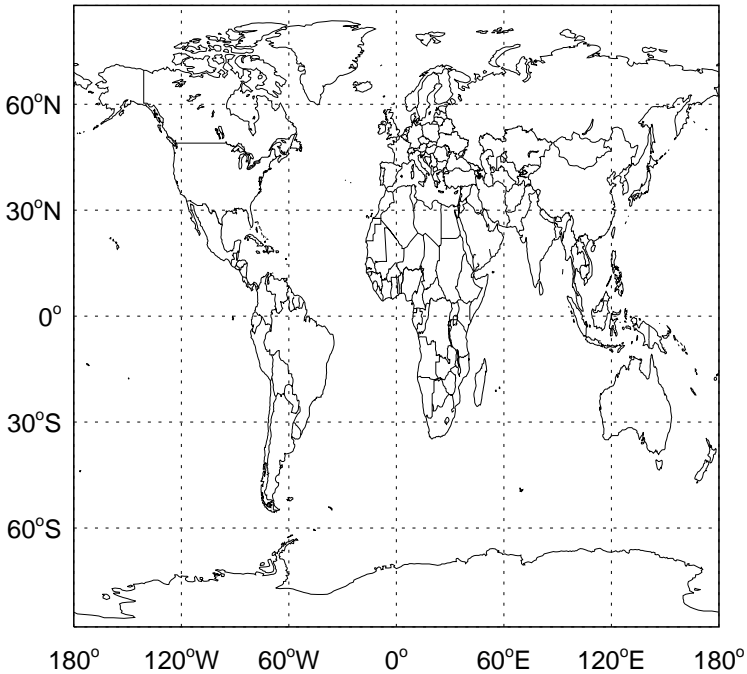
v11-01-public-Run0 / v11-01k-Run0
CFC11 / Ratio @ Surface for Jul



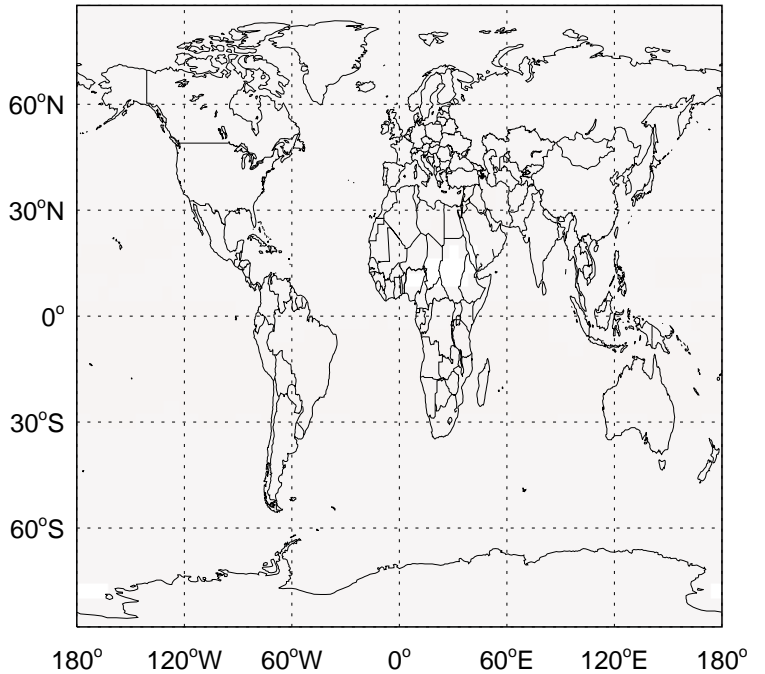
v11-01-public-Run0 / v11-01k-Run0
CFC11/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CFC11 / Ratio @ Surface for Jul

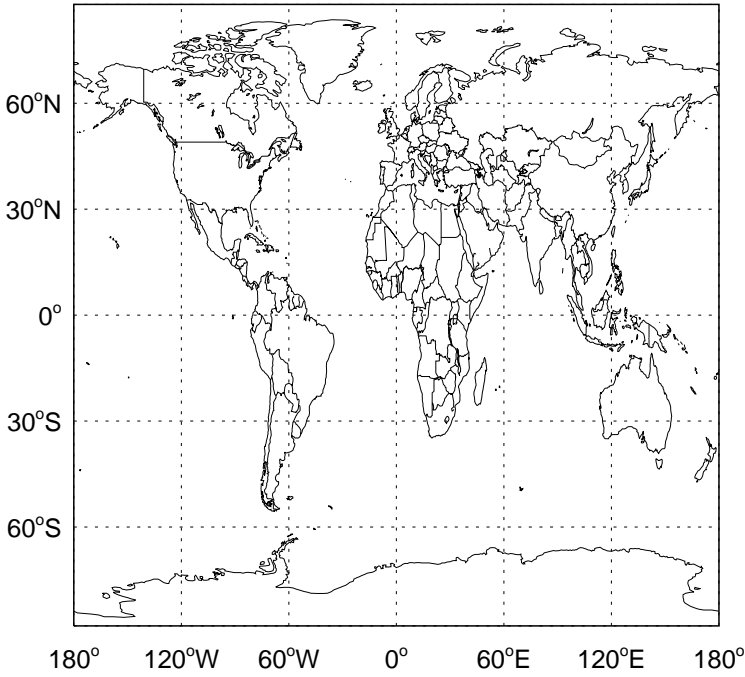


v11-01-public-Run0 / v11-01g-Run0
CFC11/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

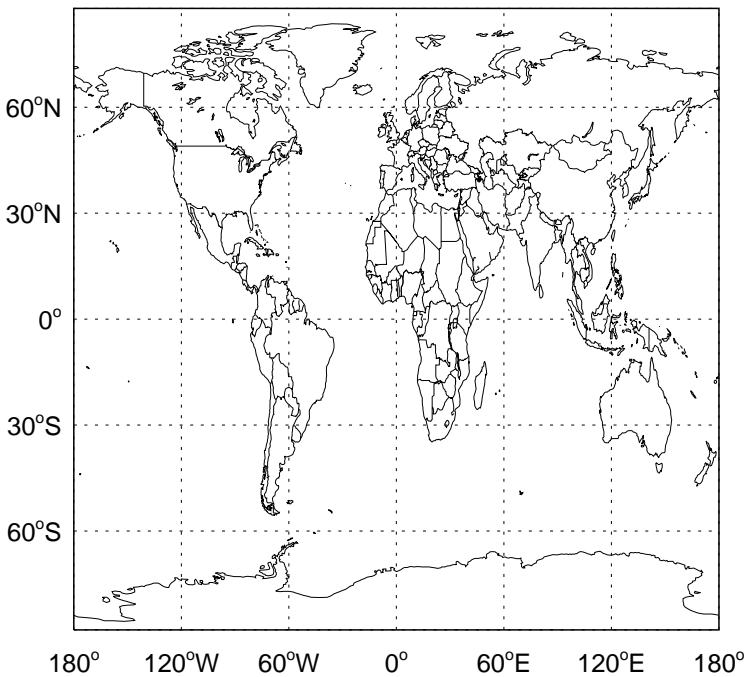
v11-01-public-Run0 / v11-01k-Run0
CFC12 / Ratio @ Surface for Jul



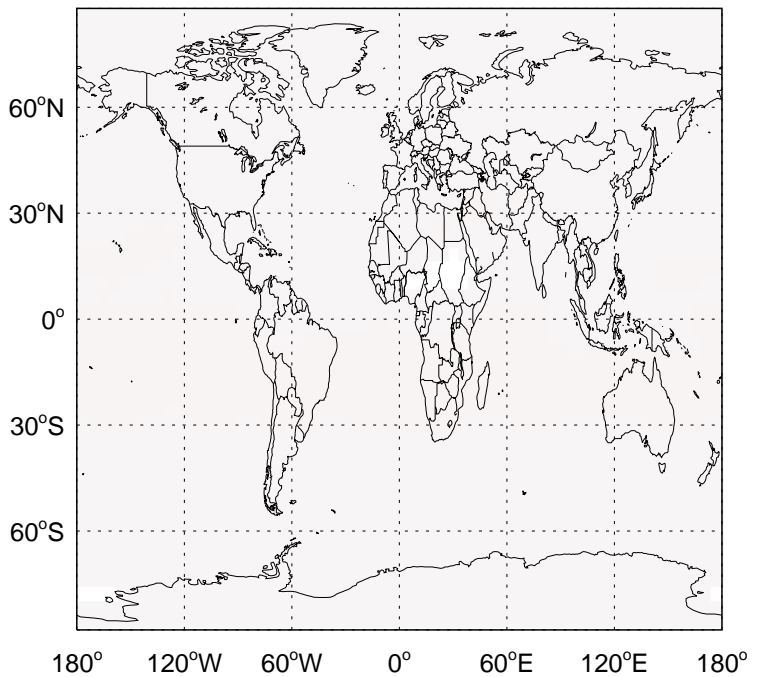
v11-01-public-Run0 / v11-01k-Run0
CFC12/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CFC12 / Ratio @ Surface for Jul

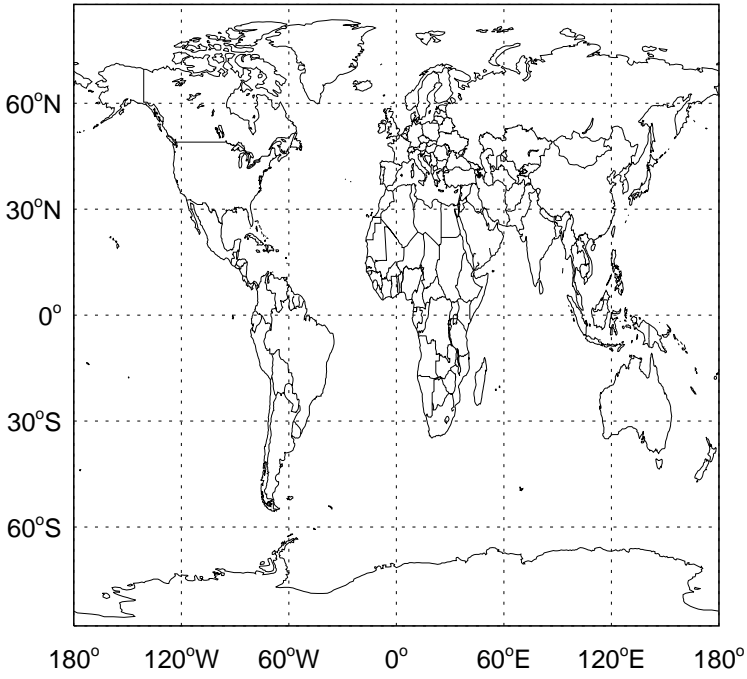


v11-01-public-Run0 / v11-01g-Run0
CFC12/ Ratio @ 500 hPa for Jul

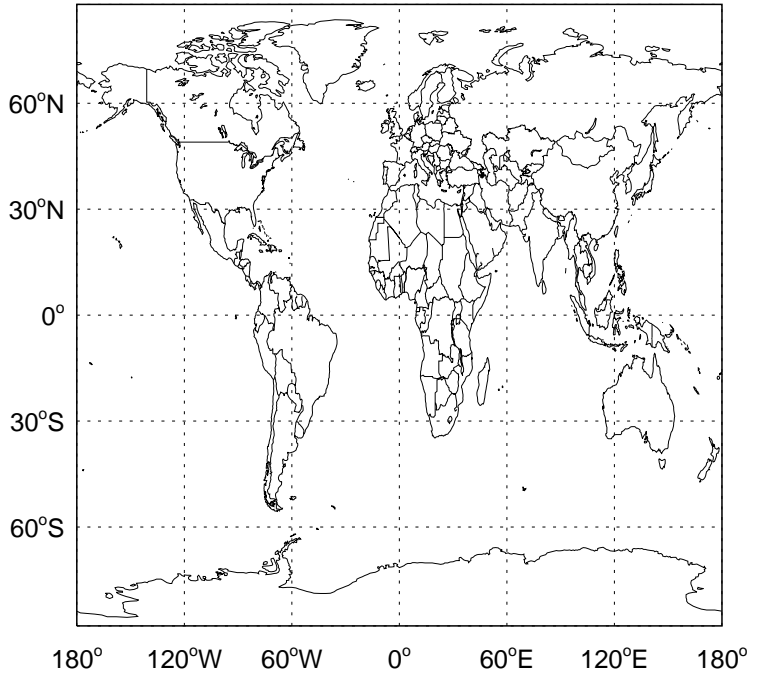


GEOS-Chem Ratio Maps at surface and 500 hPa

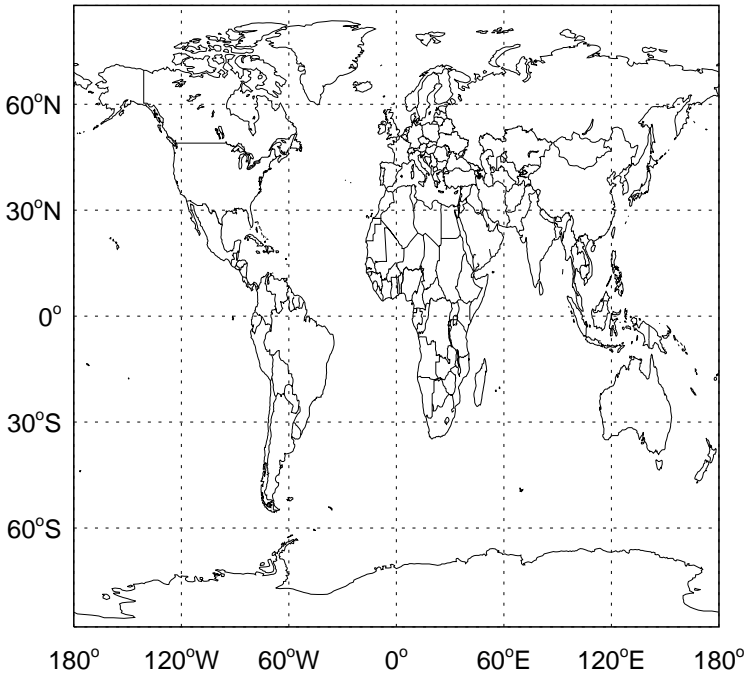
v11-01-public-Run0 / v11-01k-Run0
HCFC22 / Ratio @ Surface for Jul



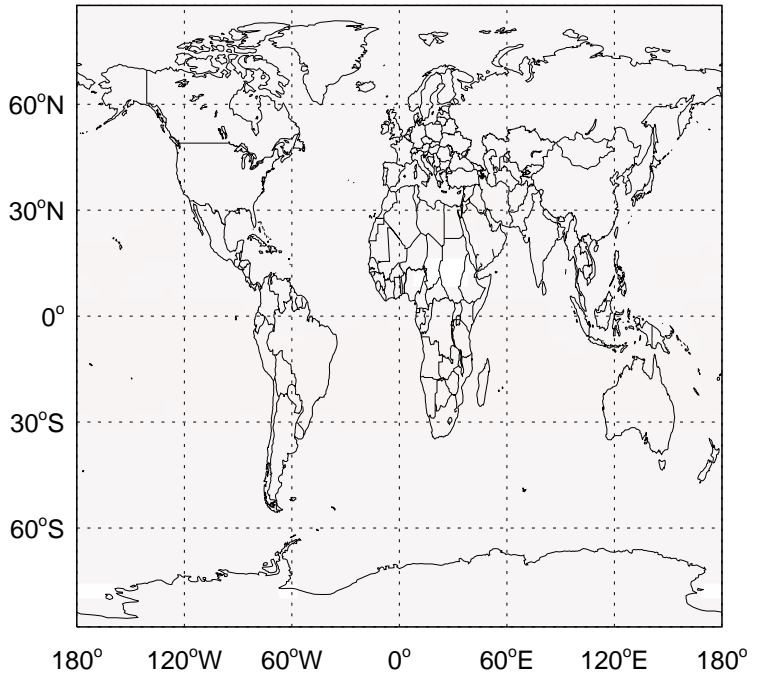
v11-01-public-Run0 / v11-01k-Run0
HCFC22/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
HCFC22 / Ratio @ Surface for Jul

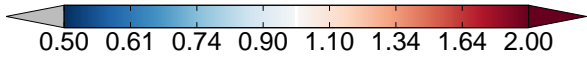
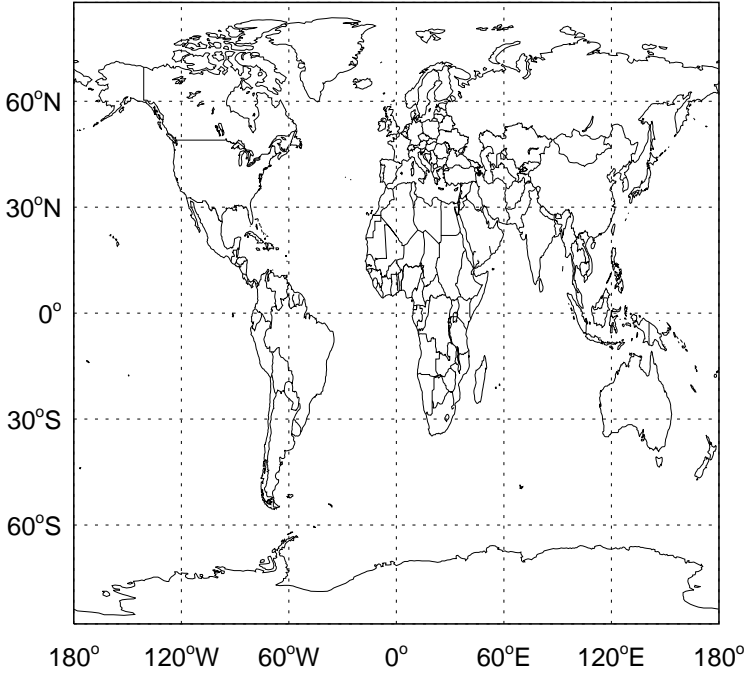


v11-01-public-Run0 / v11-01g-Run0
HCFC22/ Ratio @ 500 hPa for Jul

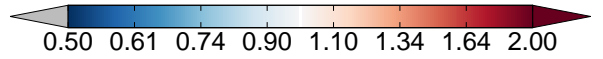
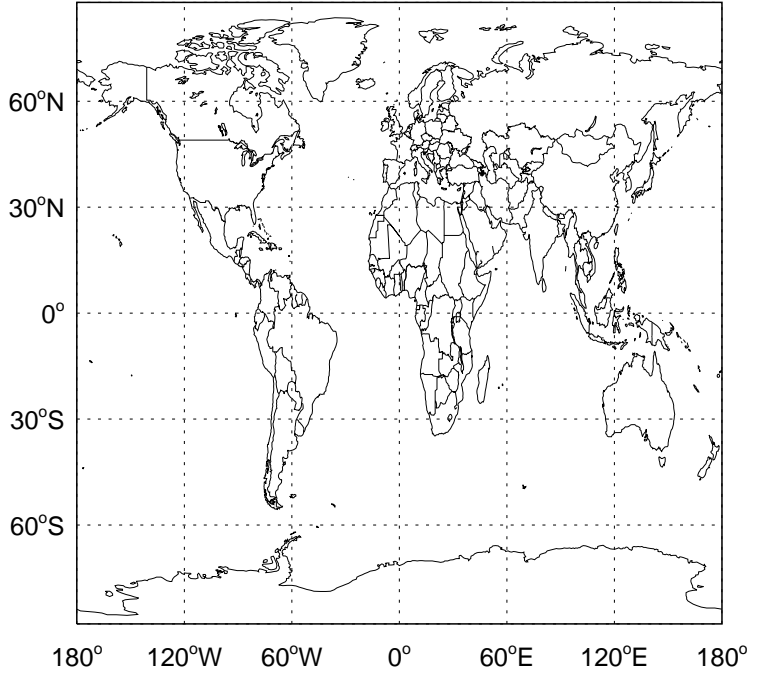


GEOS-Chem Ratio Maps at surface and 500 hPa

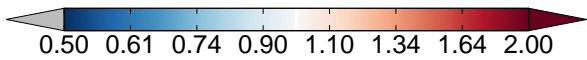
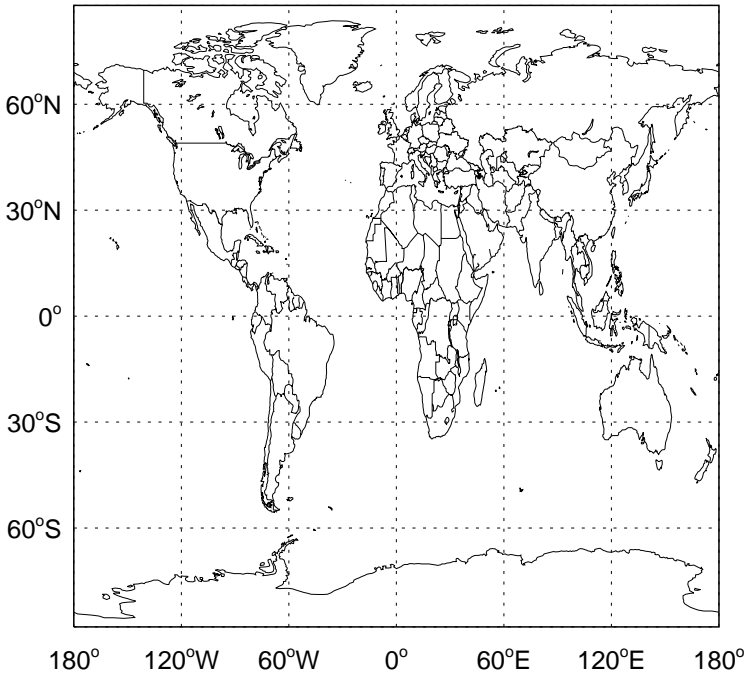
v11-01-public-Run0 / v11-01k-Run0
H1211 / Ratio @ Surface for Jul



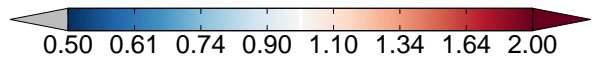
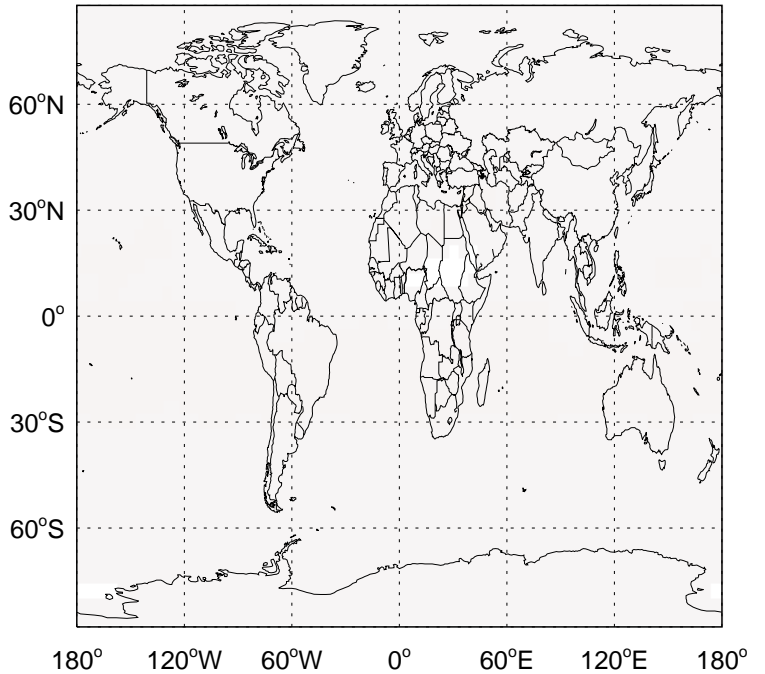
v11-01-public-Run0 / v11-01k-Run0
H1211/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
H1211 / Ratio @ Surface for Jul

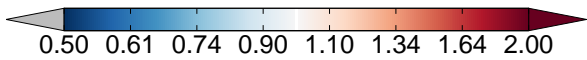
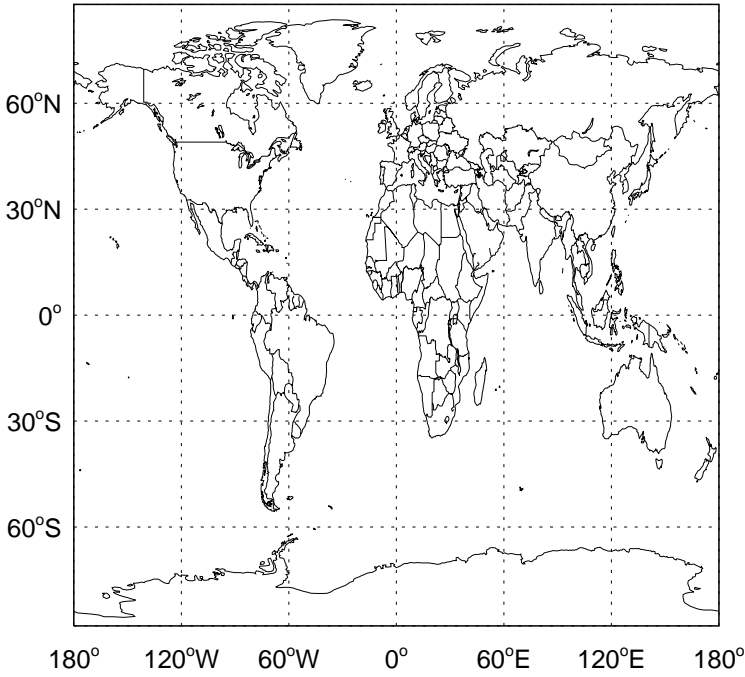


v11-01-public-Run0 / v11-01g-Run0
H1211/ Ratio @ 500 hPa for Jul

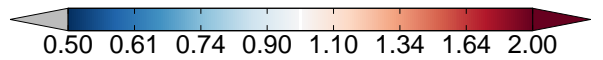


GEOS-Chem Ratio Maps at surface and 500 hPa

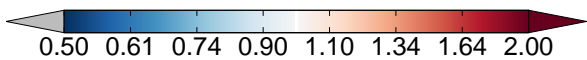
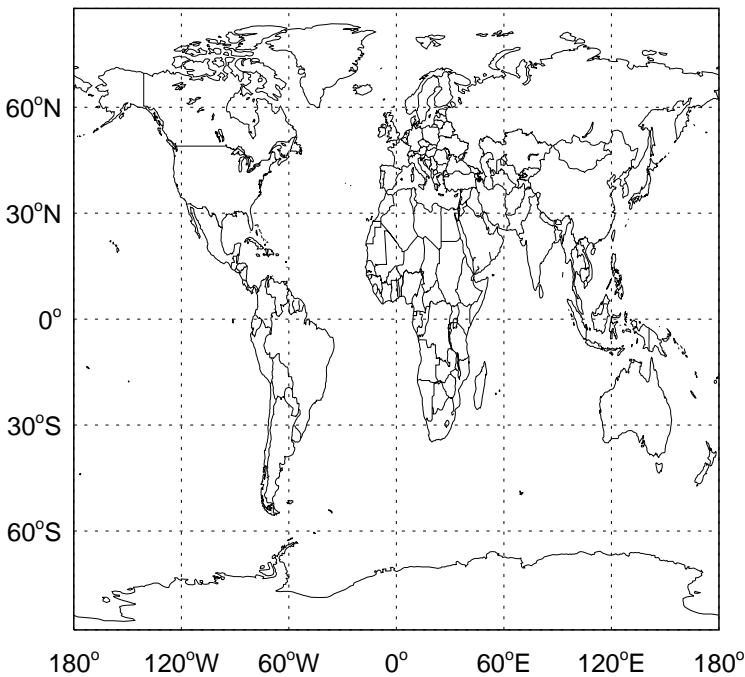
v11-01-public-Run0 / v11-01k-Run0
H1301 / Ratio @ Surface for Jul



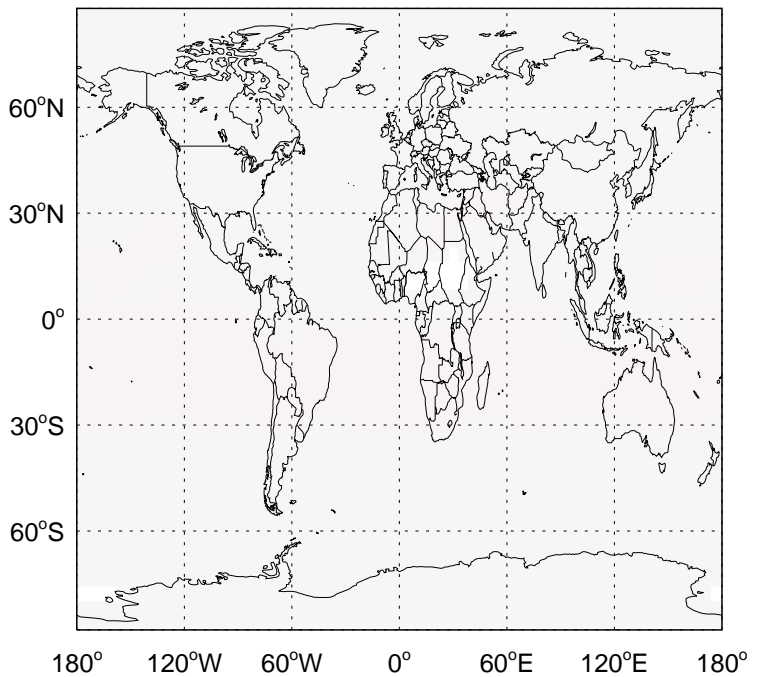
v11-01-public-Run0 / v11-01k-Run0
H1301/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
H1301 / Ratio @ Surface for Jul

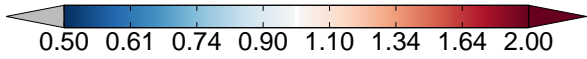
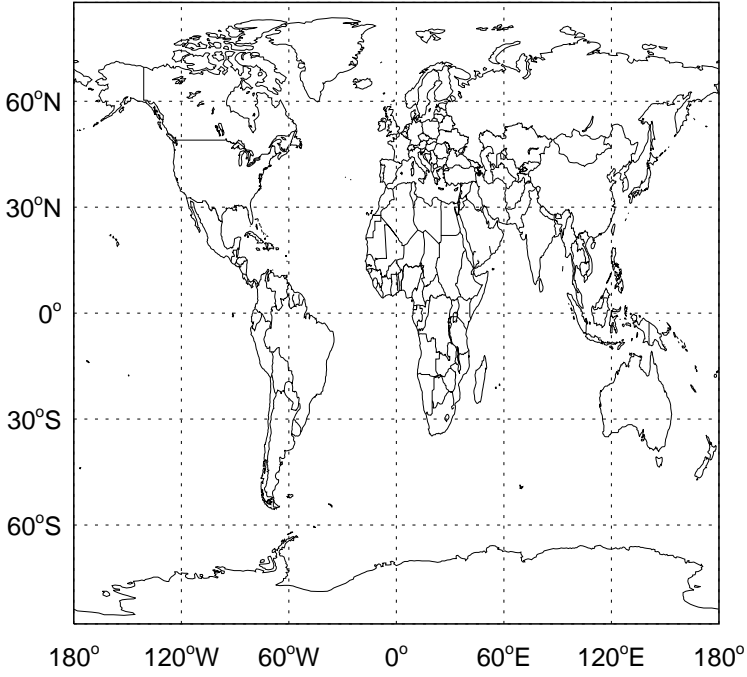


v11-01-public-Run0 / v11-01g-Run0
H1301/ Ratio @ 500 hPa for Jul

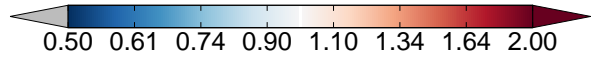
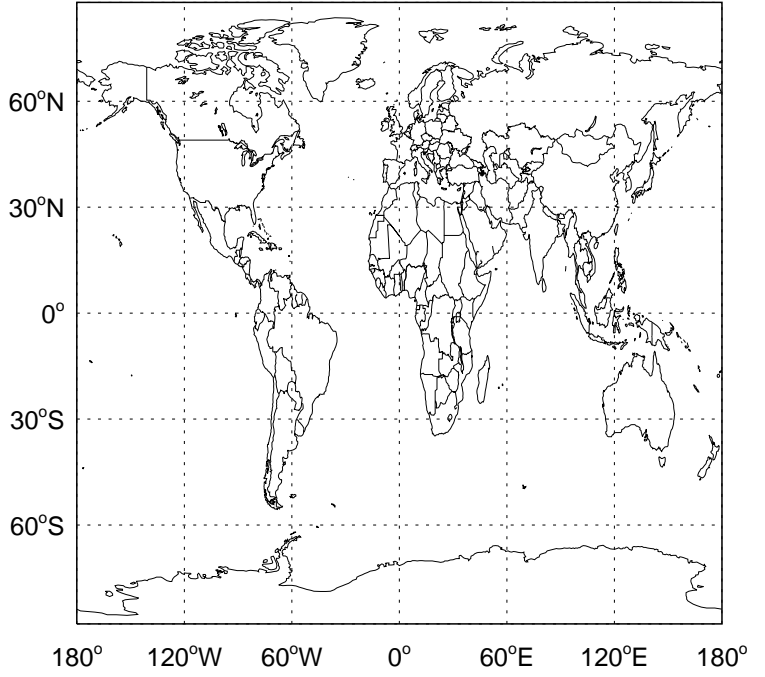


GEOS-Chem Ratio Maps at surface and 500 hPa

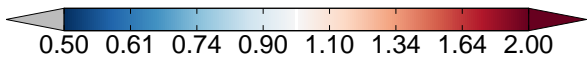
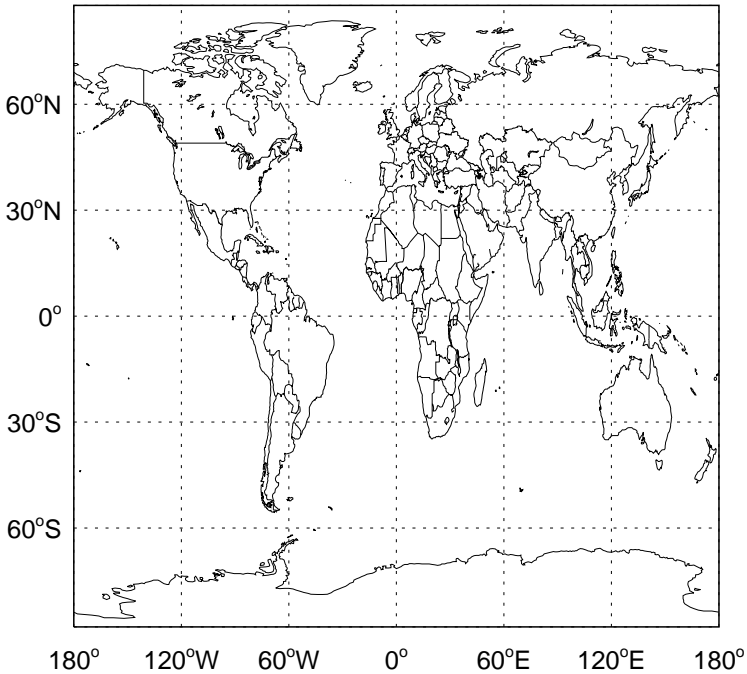
v11-01-public-Run0 / v11-01k-Run0
H2402 / Ratio @ Surface for Jul



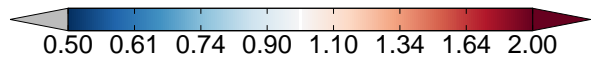
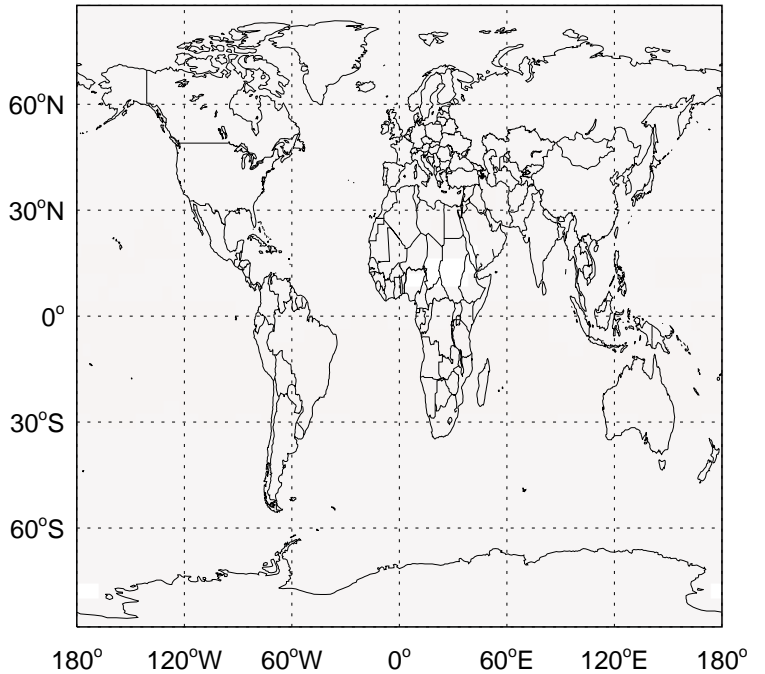
v11-01-public-Run0 / v11-01k-Run0
H2402/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
H2402 / Ratio @ Surface for Jul



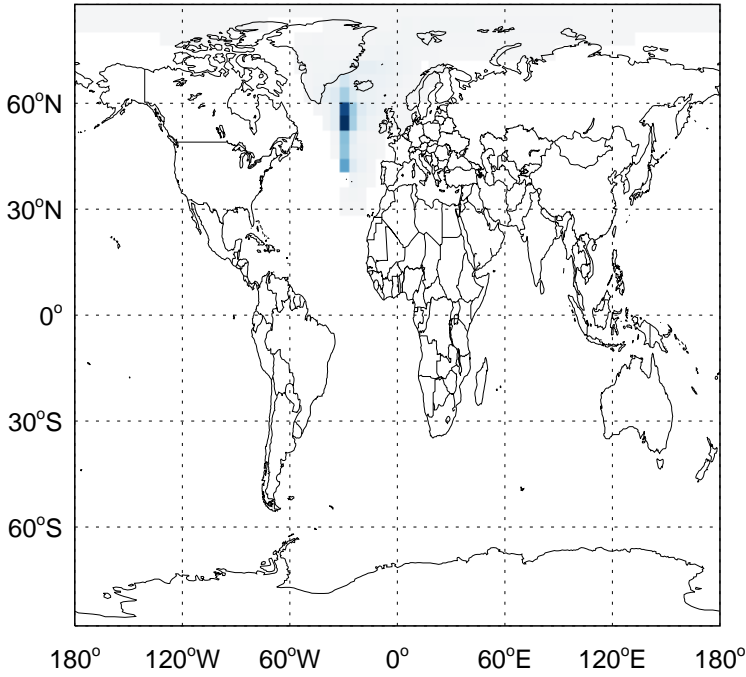
v11-01-public-Run0 / v11-01g-Run0
H2402/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

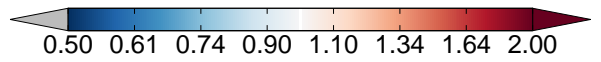
v11-01-public-Run0 / v11-01k-Run0

Cl / Ratio @ Surface for Jul



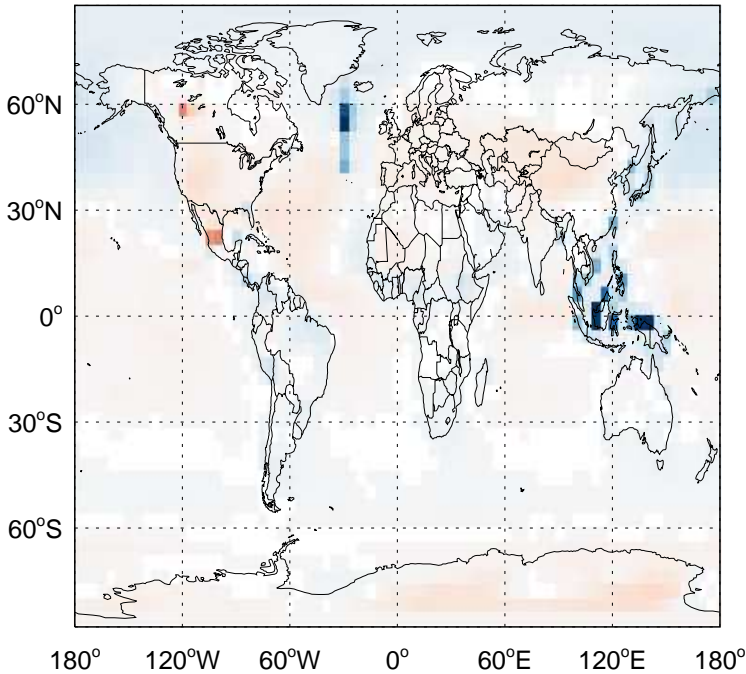
v11-01-public-Run0 / v11-01k-Run0

Cl / Ratio @ 500 hPa for Jul



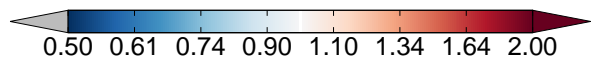
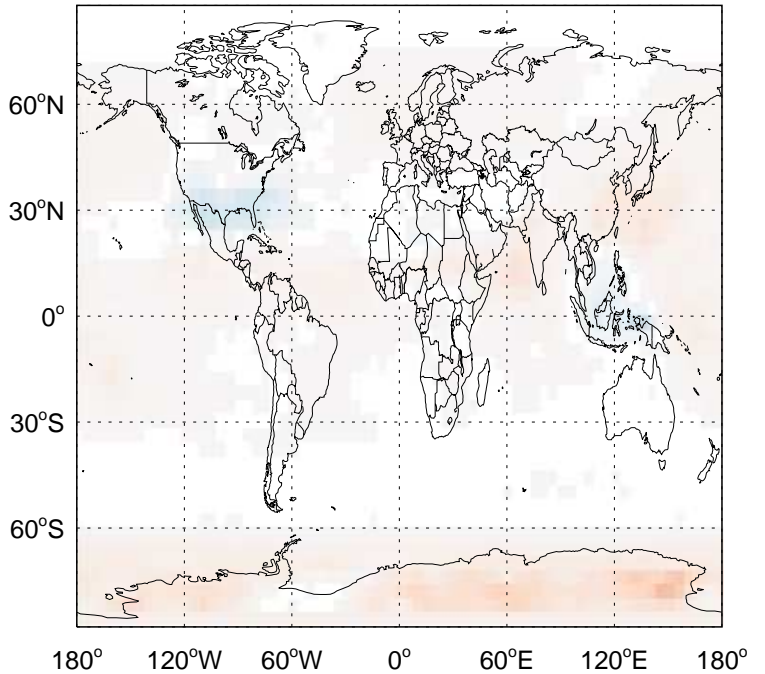
v11-01-public-Run0 / v11-01g-Run0

Cl / Ratio @ Surface for Jul



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

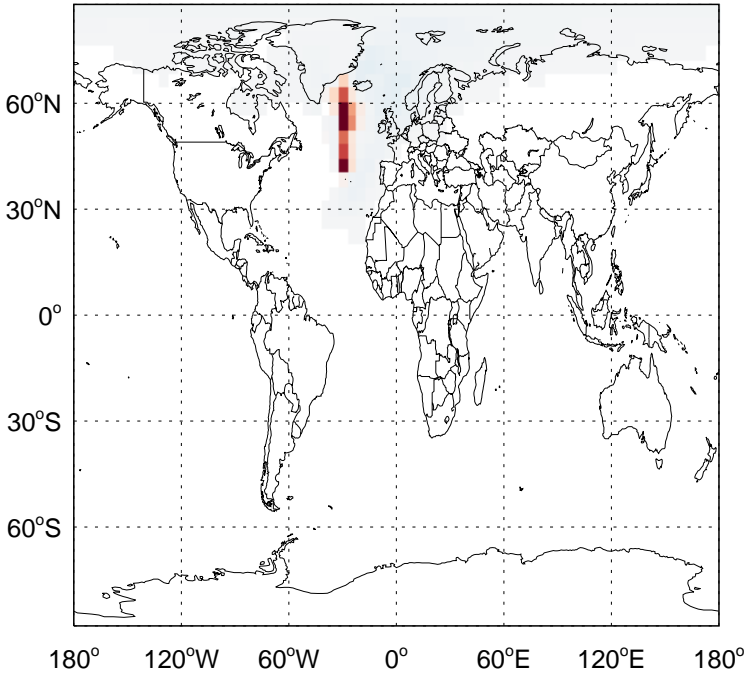
Cl / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

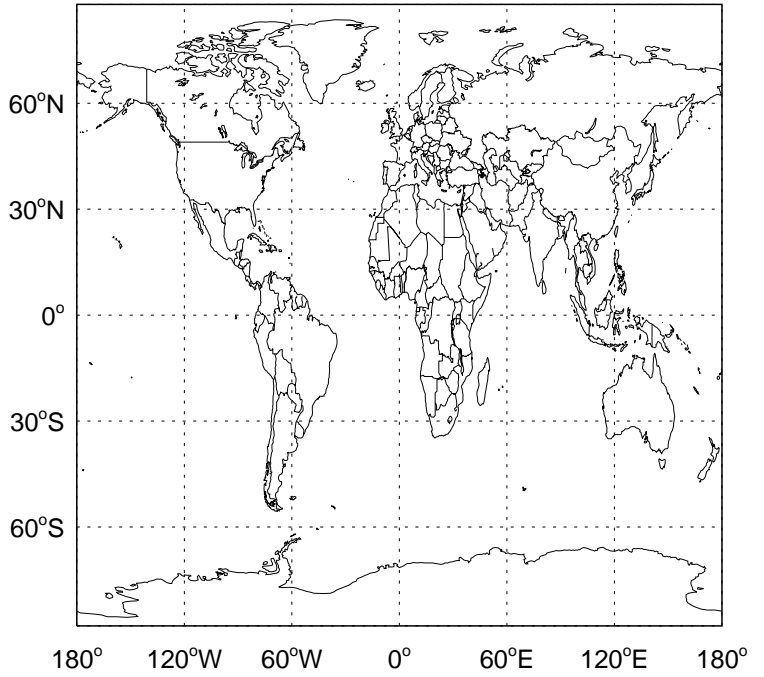
v11-01-public-Run0 / v11-01k-Run0

CIO / Ratio @ Surface for Jul



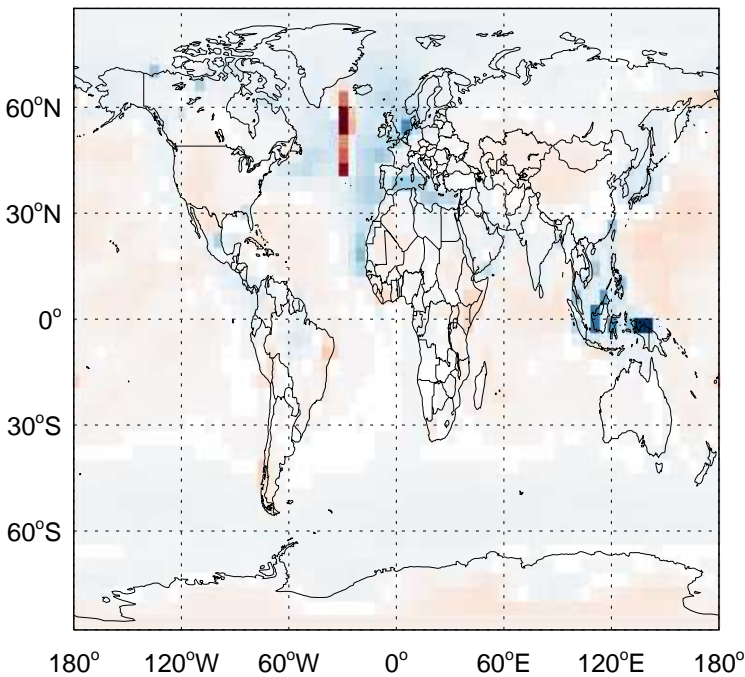
v11-01-public-Run0 / v11-01k-Run0

CIO/ Ratio @ 500 hPa for Jul



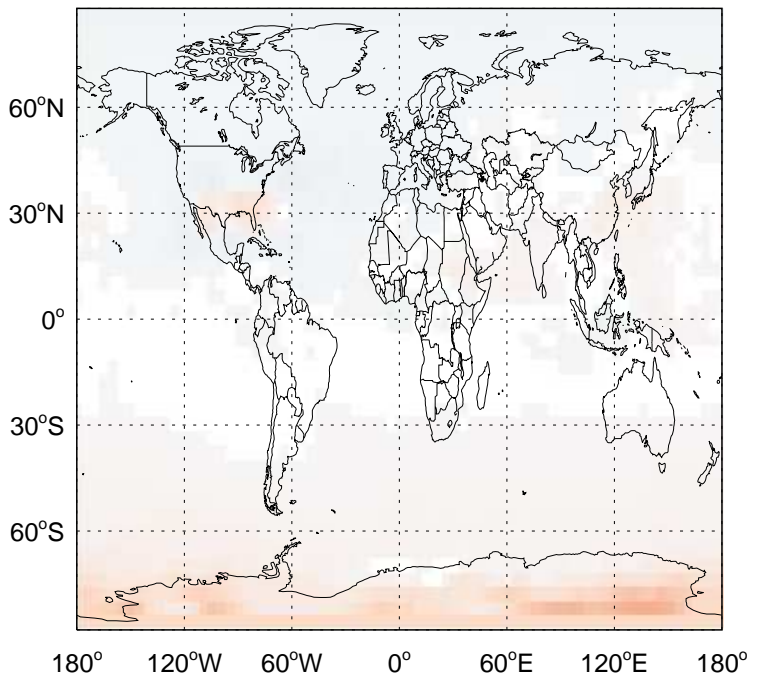
v11-01-public-Run0 / v11-01g-Run0

CIO / Ratio @ Surface for Jul



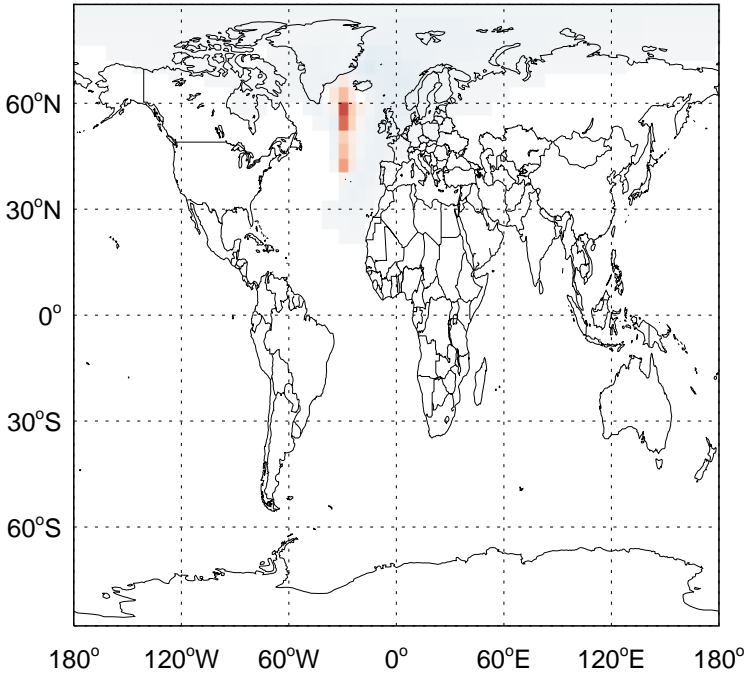
v11-01-public-Run0 / v11-01g-Run0

CIO/ Ratio @ 500 hPa for Jul

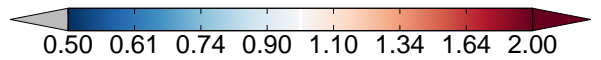
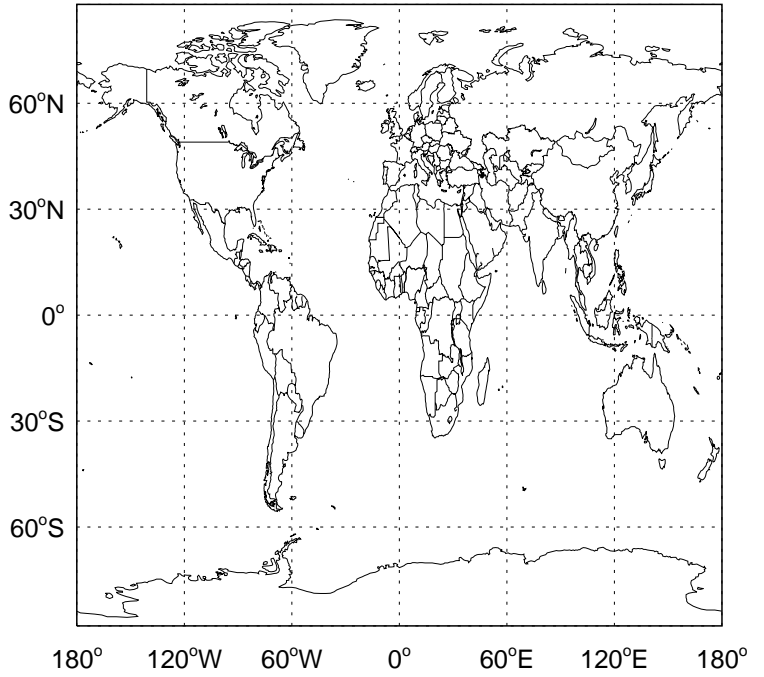


GEOS-Chem Ratio Maps at surface and 500 hPa

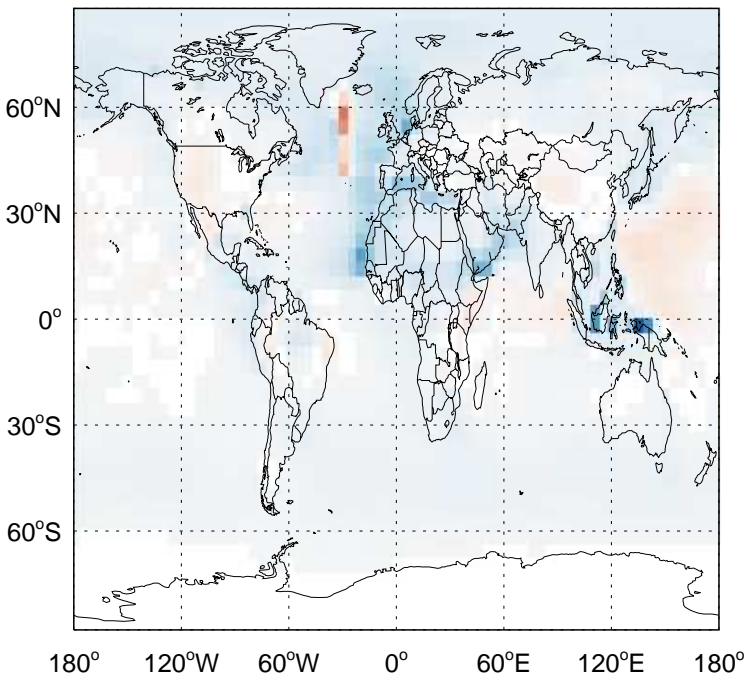
v11-01-public-Run0 / v11-01k-Run0
HOCl / Ratio @ Surface for Jul



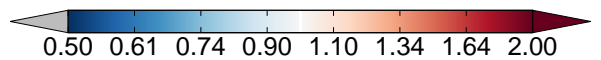
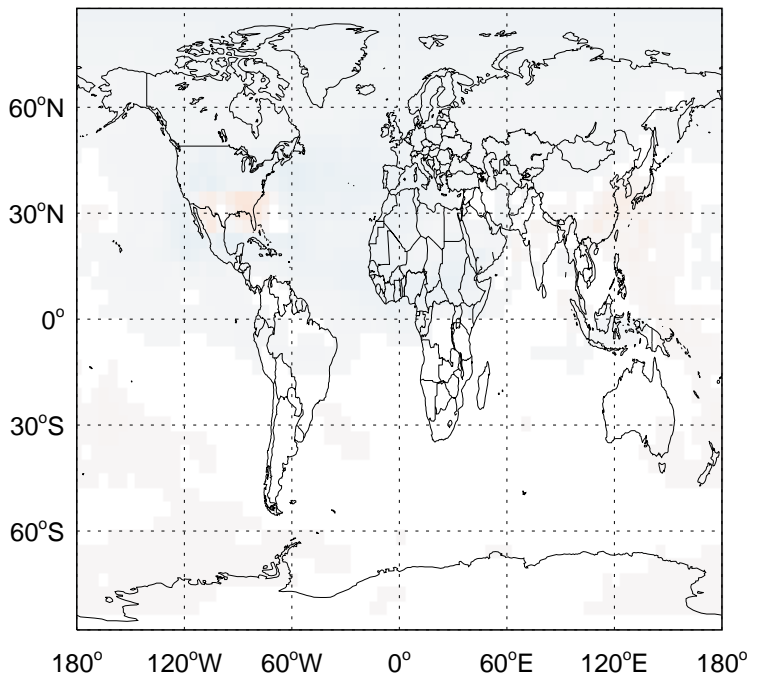
v11-01-public-Run0 / v11-01k-Run0
HOCl / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
HOCl / Ratio @ Surface for Jul

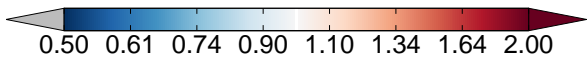
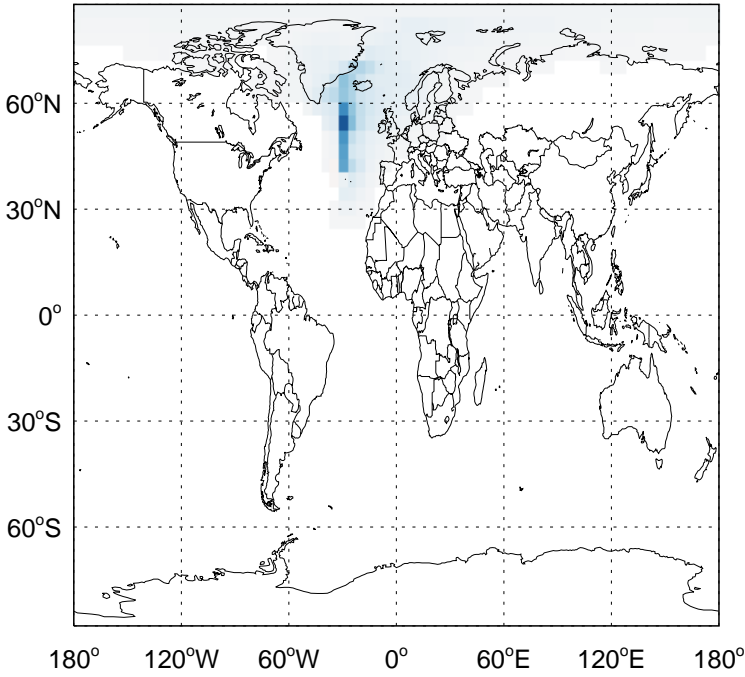


v11-01-public-Run0 / v11-01g-Run0
HOCl / Ratio @ 500 hPa for Jul

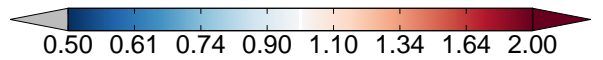
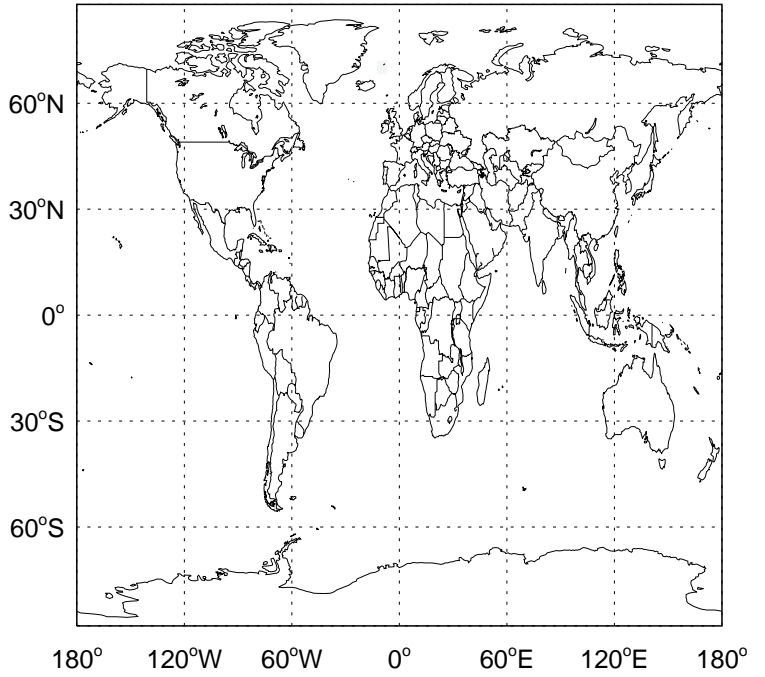


GEOS-Chem Ratio Maps at surface and 500 hPa

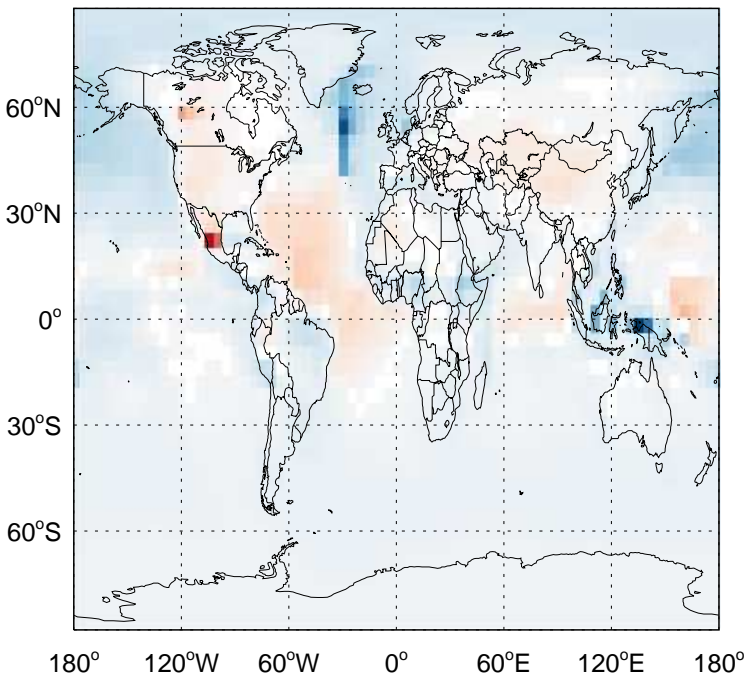
v11-01-public-Run0 / v11-01k-Run0
CINO3 / Ratio @ Surface for Jul



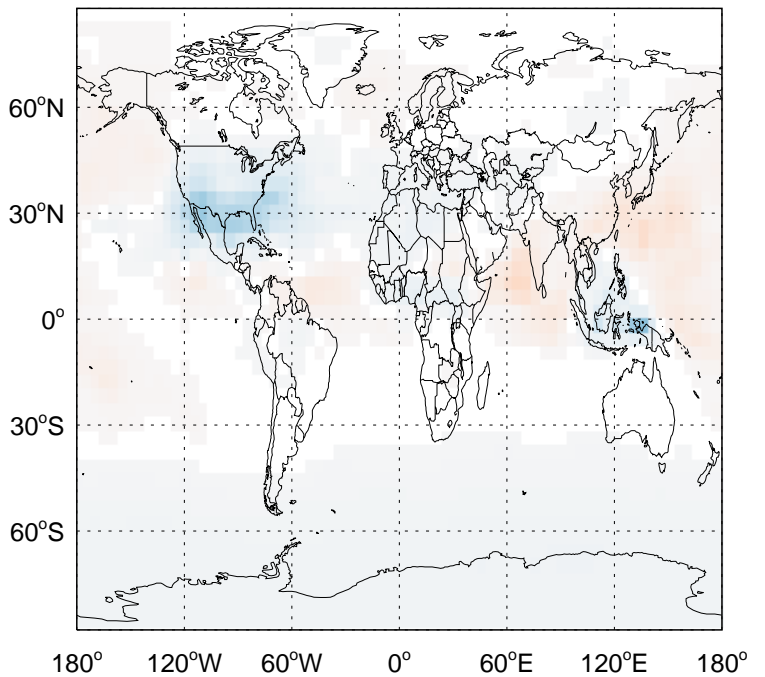
v11-01-public-Run0 / v11-01k-Run0
CINO3/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
CINO3 / Ratio @ Surface for Jul

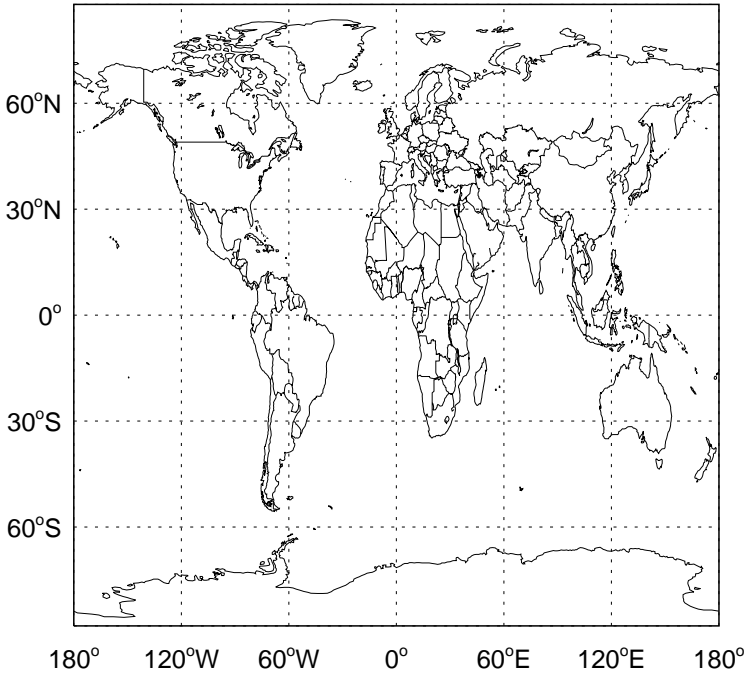


v11-01-public-Run0 / v11-01g-Run0
CINO3/ Ratio @ 500 hPa for Jul

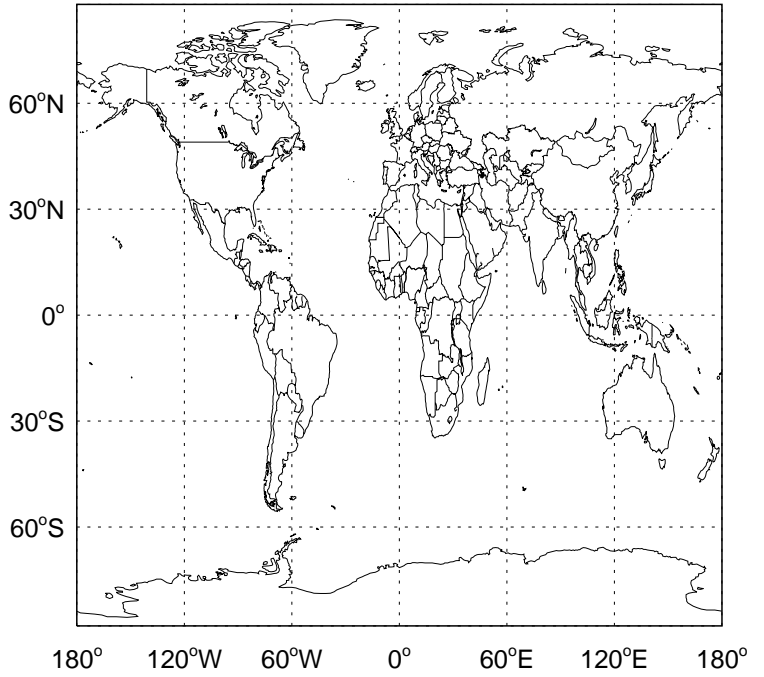


GEOS-Chem Ratio Maps at surface and 500 hPa

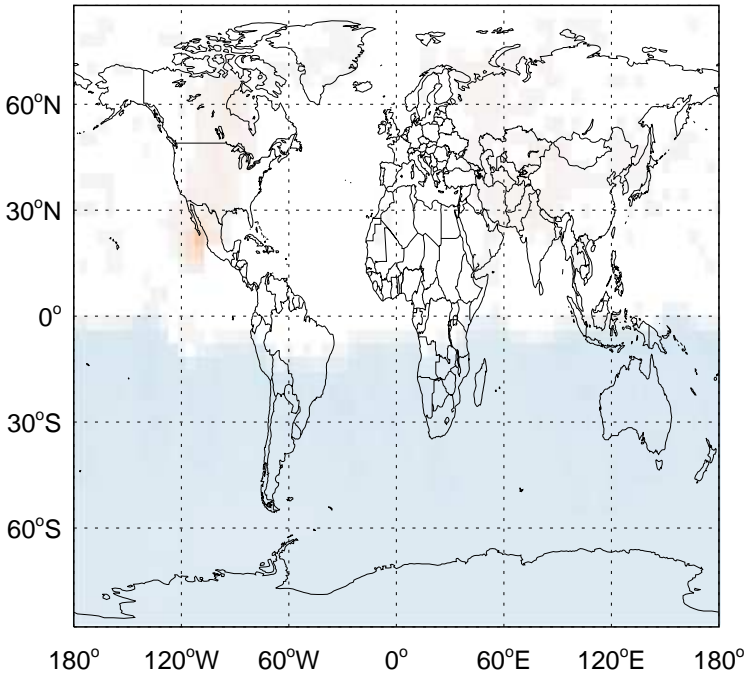
v11-01-public-Run0 / v11-01k-Run0
ClNO₂ / Ratio @ Surface for Jul



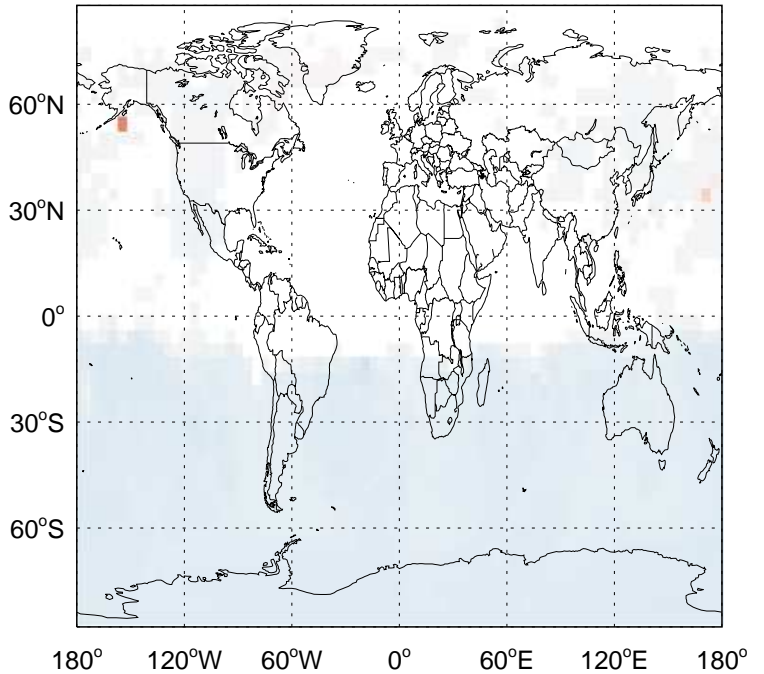
v11-01-public-Run0 / v11-01k-Run0
ClNO₂ / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ClNO₂ / Ratio @ Surface for Jul



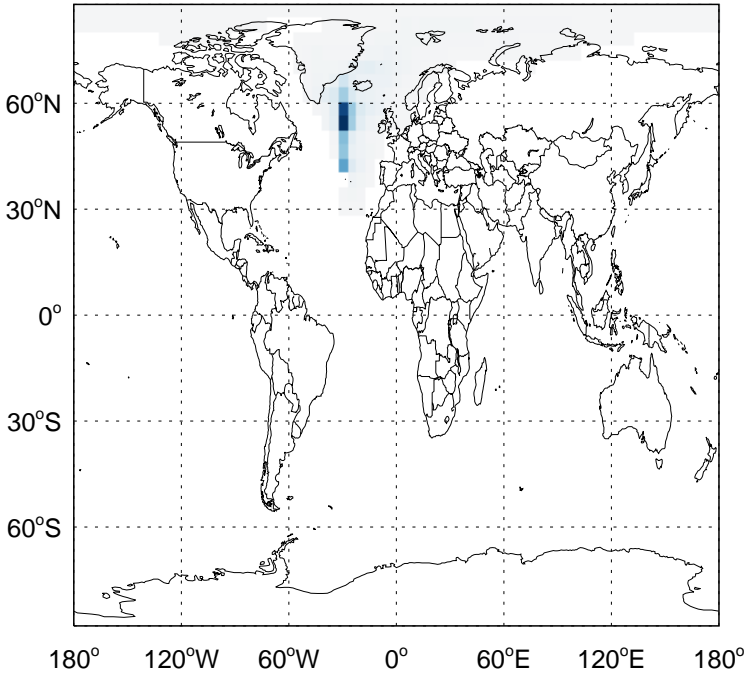
v11-01-public-Run0 / v11-01g-Run0
ClNO₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

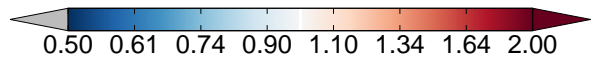
v11-01-public-Run0 / v11-01k-Run0

CIOO / Ratio @ Surface for Jul



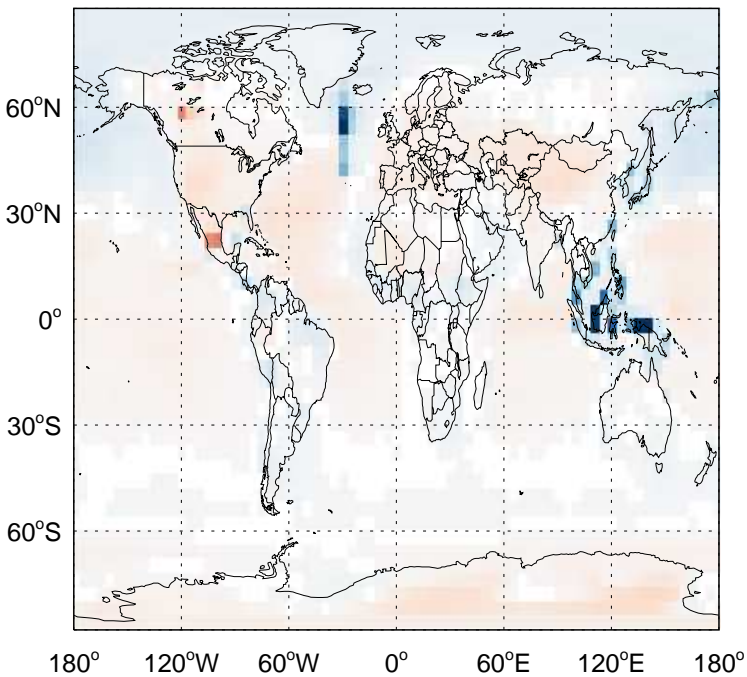
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CIOO/ Ratio @ 500 hPa for Jul



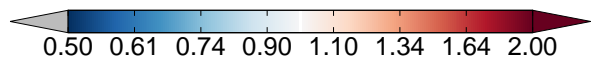
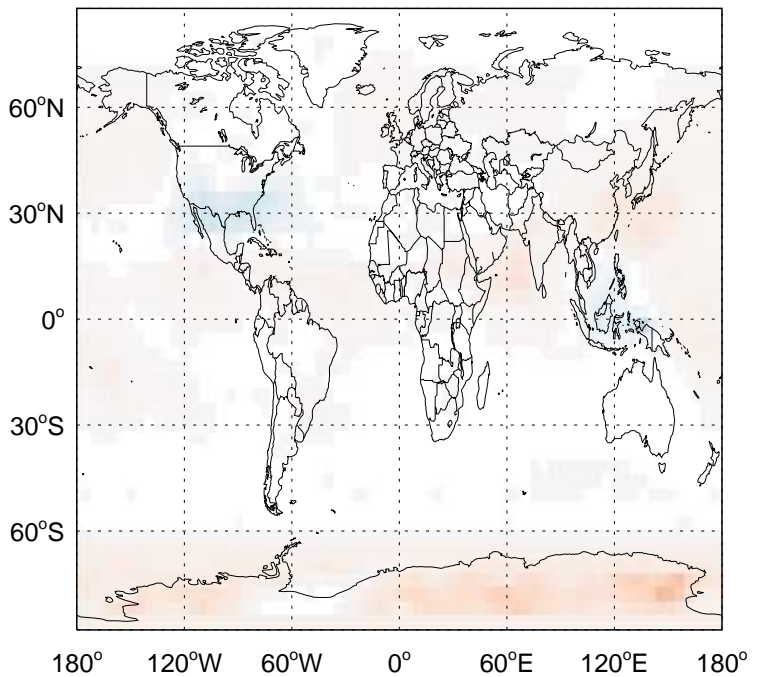
v11-01-public-Run0 / v11-01g-Run0

CIOO / Ratio @ Surface for Jul



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

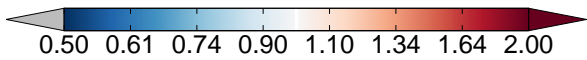
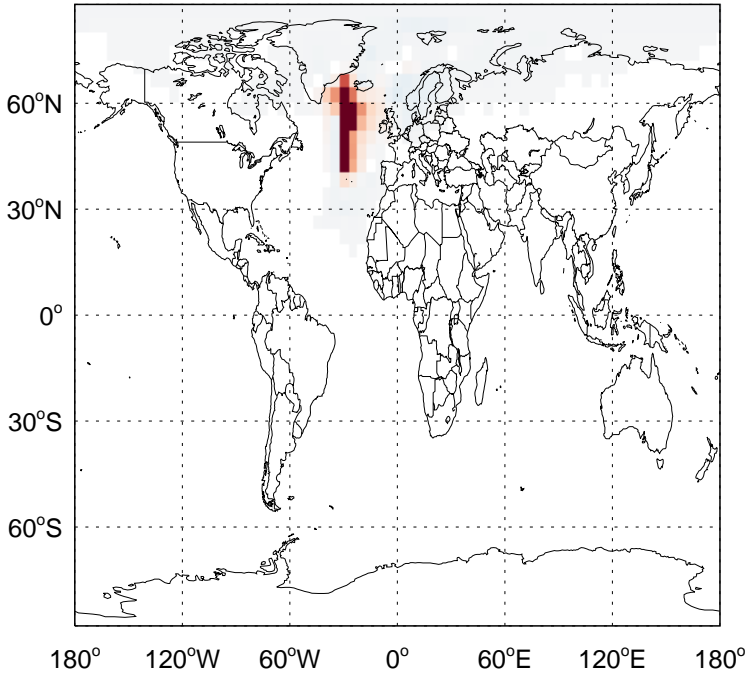
CIOO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

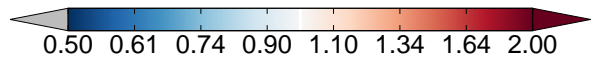
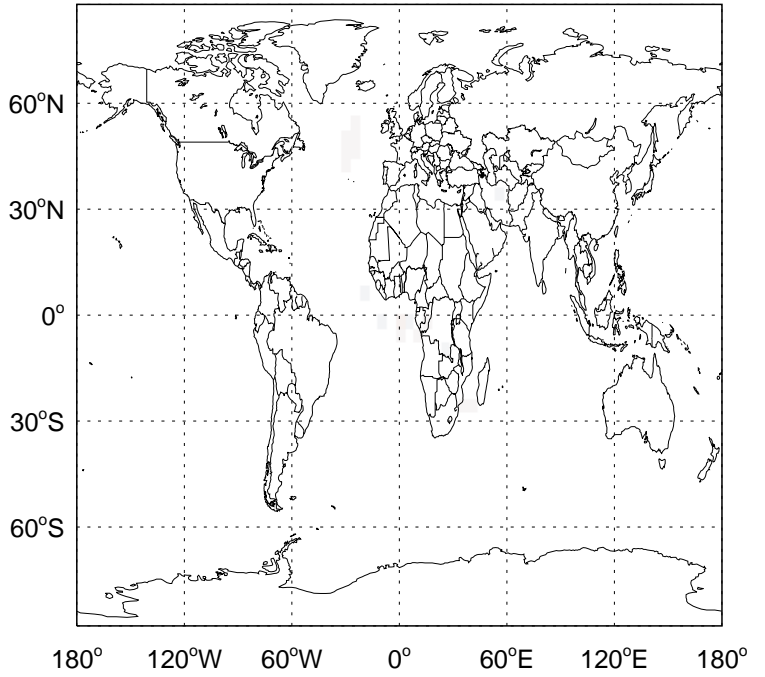
v11-01-public-Run0 / v11-01k-Run0

OCIO / Ratio @ Surface for Jul



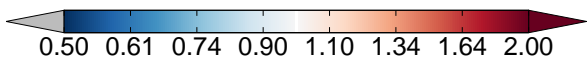
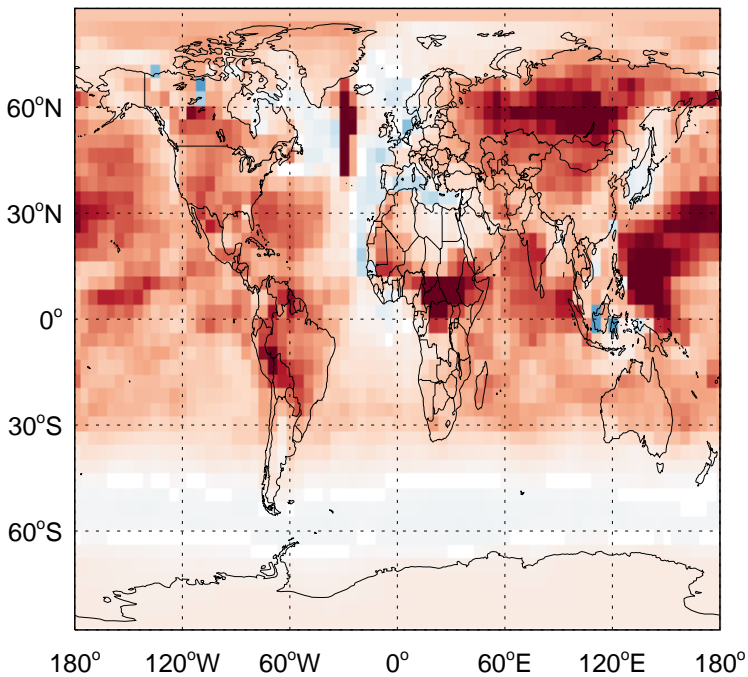
v11-01-public-Run0 / v11-01k-Run0

OCIO/ Ratio @ 500 hPa for Jul



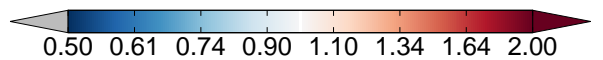
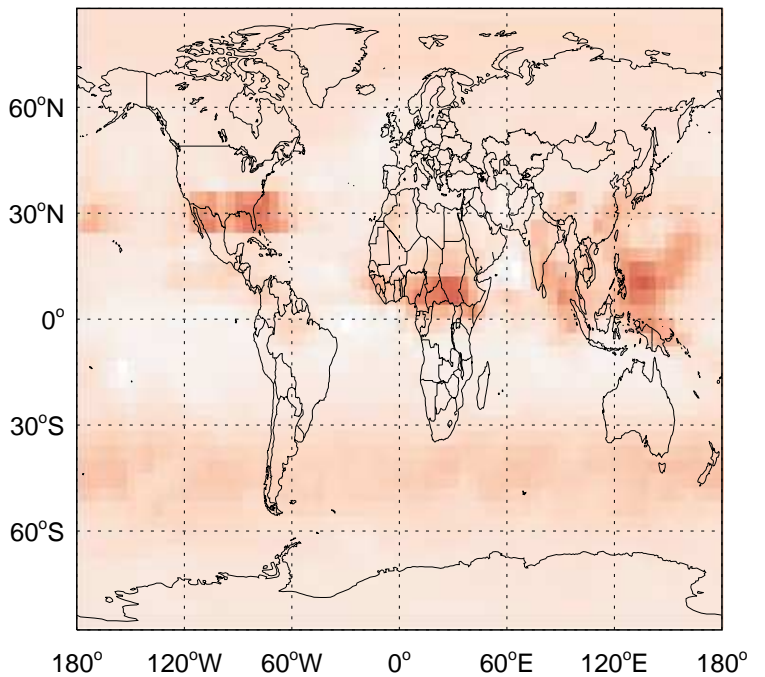
v11-01-public-Run0 / v11-01g-Run0

OCIO / Ratio @ Surface for Jul



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

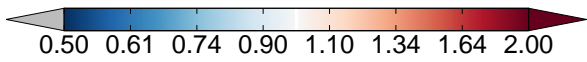
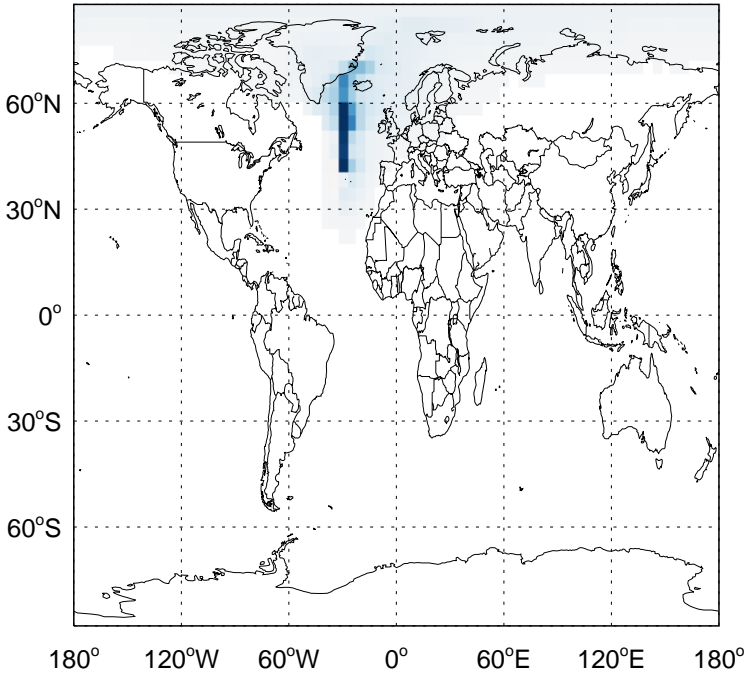
OCIO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

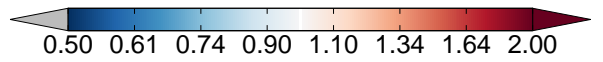
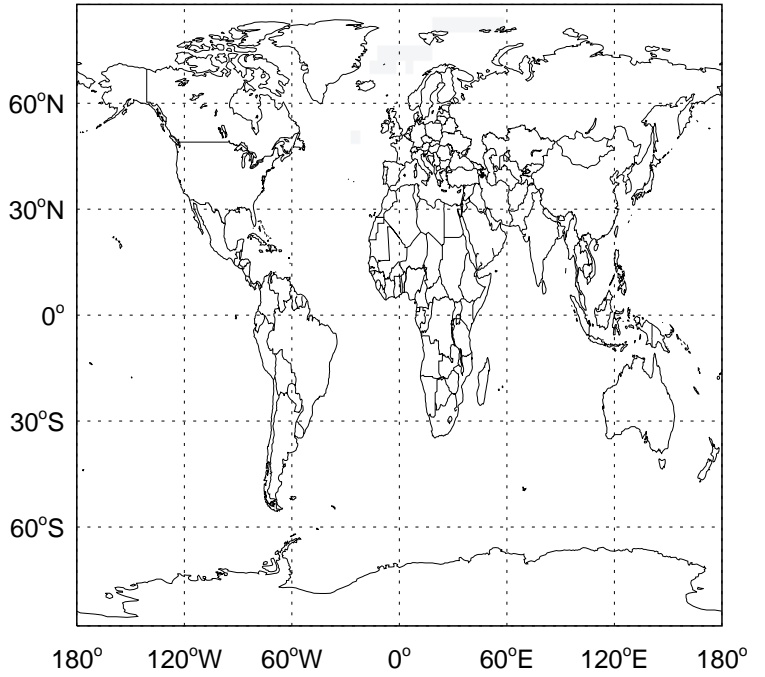
v11-01-public-Run0 / v11-01k-Run0

Cl2 / Ratio @ Surface for Jul



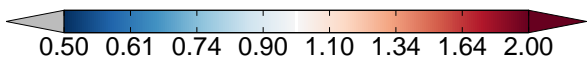
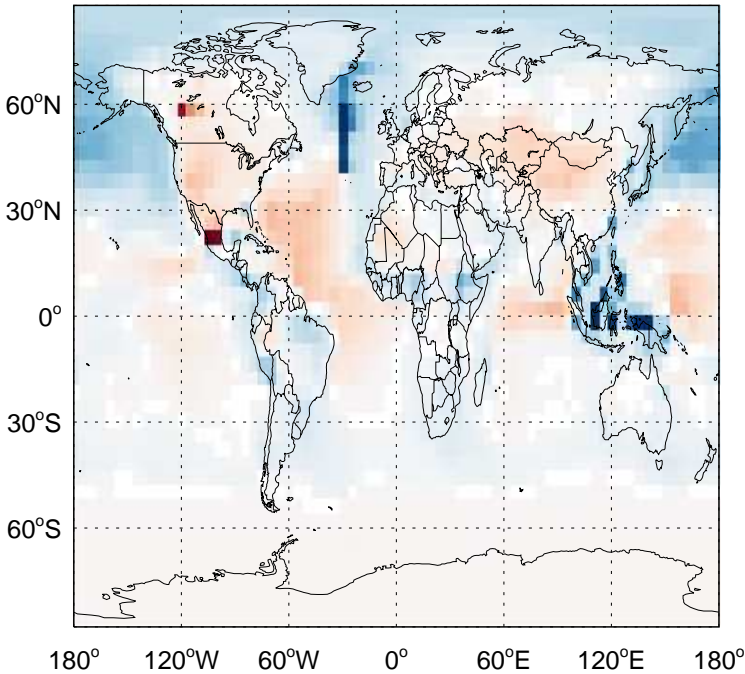
v11-01-public-Run0 / v11-01k-Run0

Cl2 / Ratio @ 500 hPa for Jul



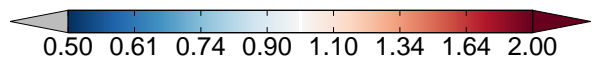
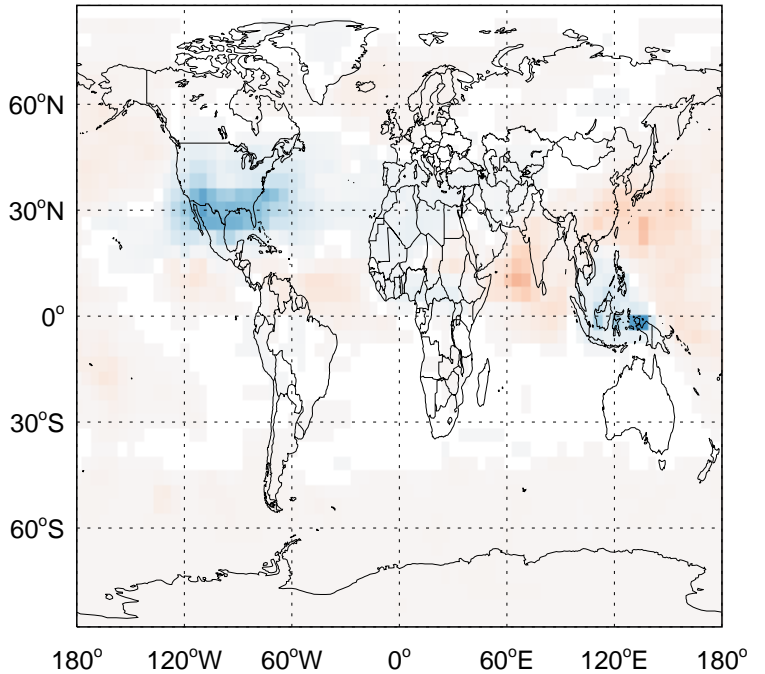
v11-01-public-Run0 / v11-01g-Run0

Cl2 / Ratio @ Surface for Jul



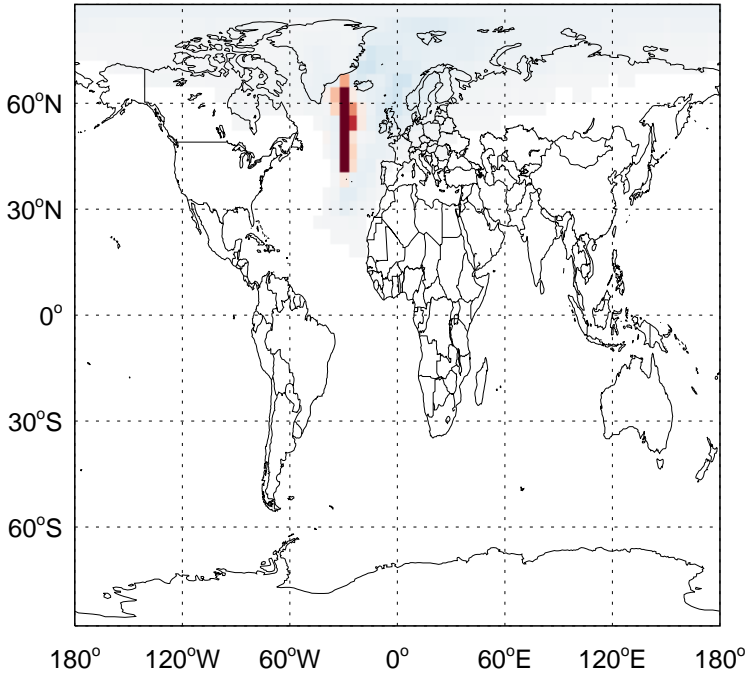
v11-01-public-Run0 / v11-01g-Run0

Cl2 / Ratio @ 500 hPa for Jul

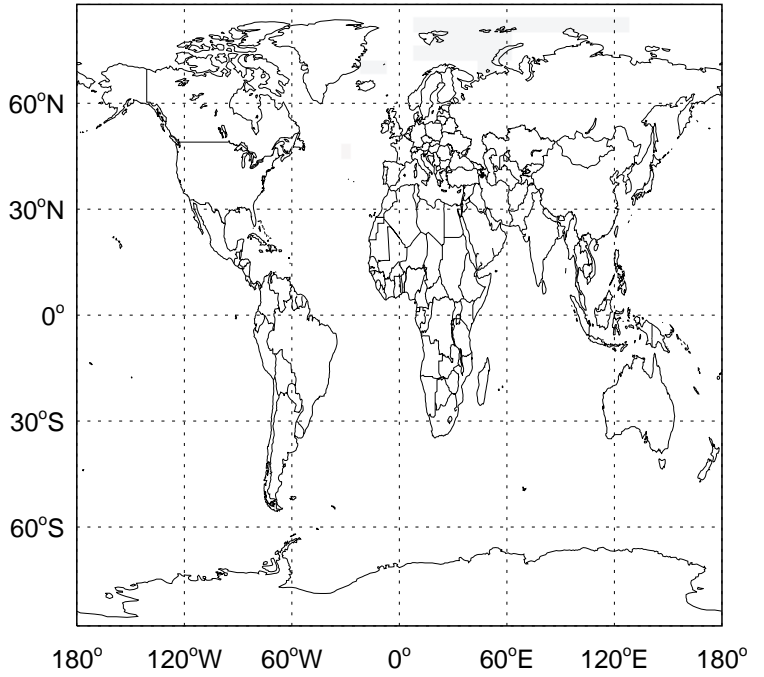


GEOS-Chem Ratio Maps at surface and 500 hPa

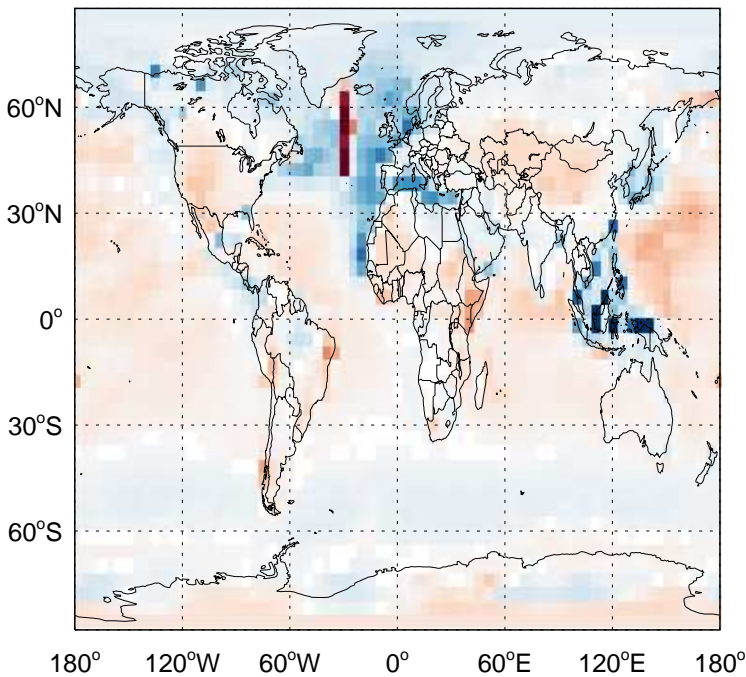
v11-01-public-Run0 / v11-01k-Run0
Cl2O2 / Ratio @ Surface for Jul



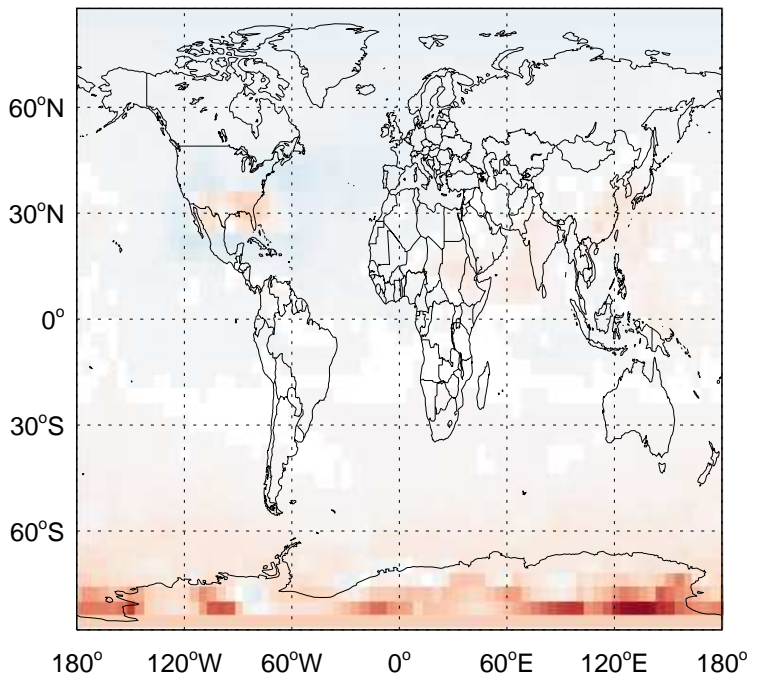
v11-01-public-Run0 / v11-01k-Run0
Cl2O2/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
Cl2O2 / Ratio @ Surface for Jul



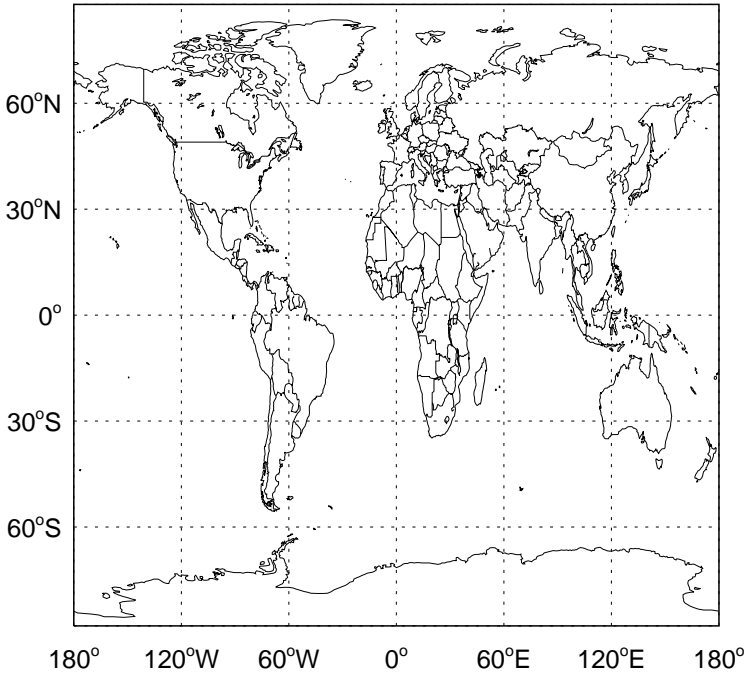
v11-01-public-Run0 / v11-01g-Run0
Cl2O2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

H2O / Ratio @ Surface for Jul



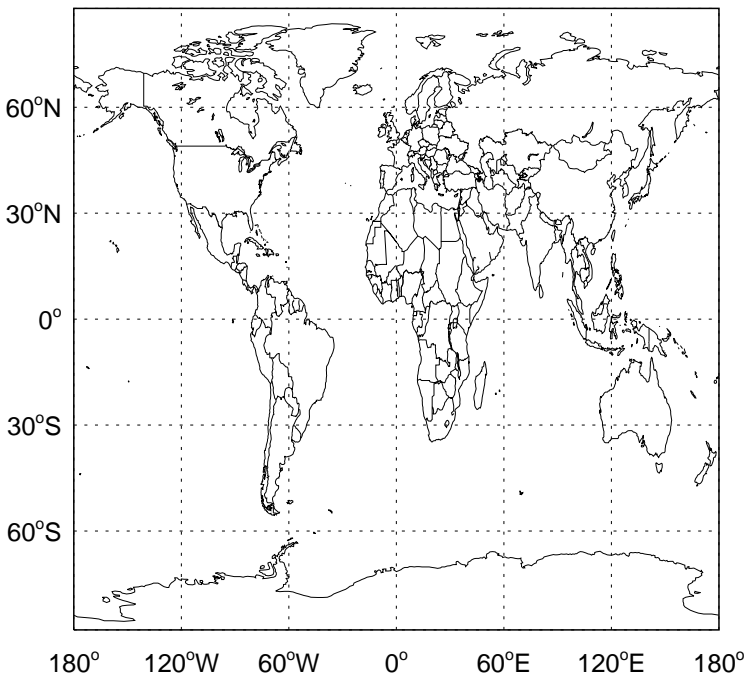
v11-01-public-Run0 / v11-01k-Run0

H2O/ Ratio @ 500 hPa for Jul



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

H2O / Ratio @ Surface for Jul



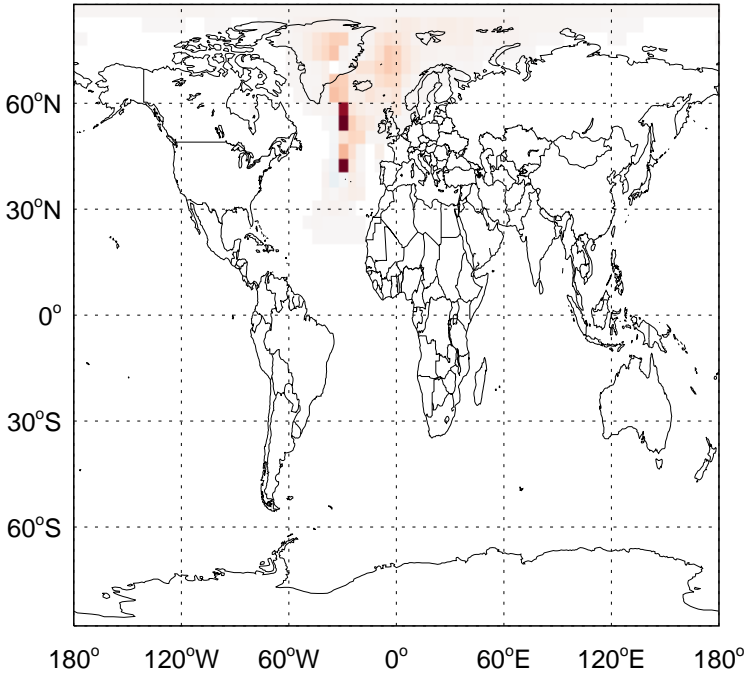
v11-01-public-Run0 / v11-01g-Run0

H2O/ Ratio @ 500 hPa for Jul

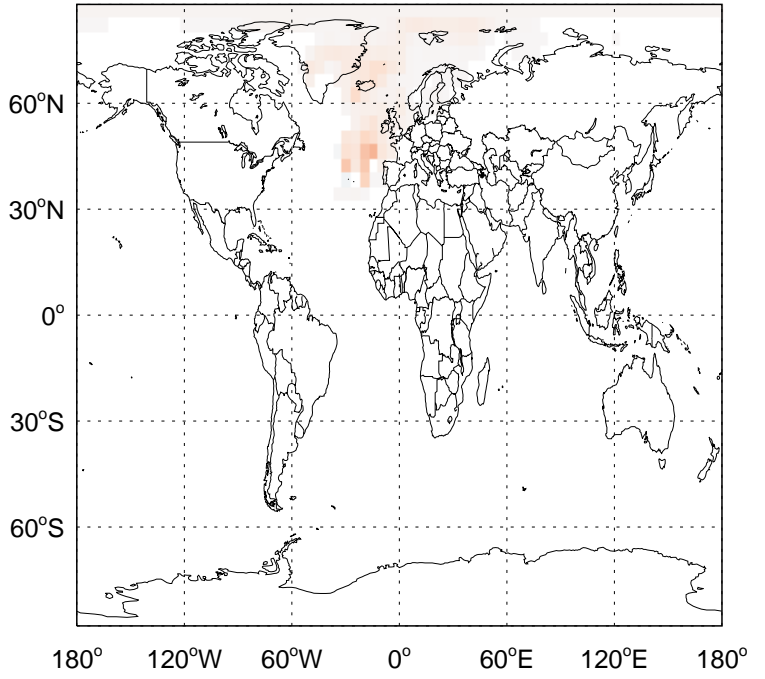


GEOS-Chem Ratio Maps at surface and 500 hPa

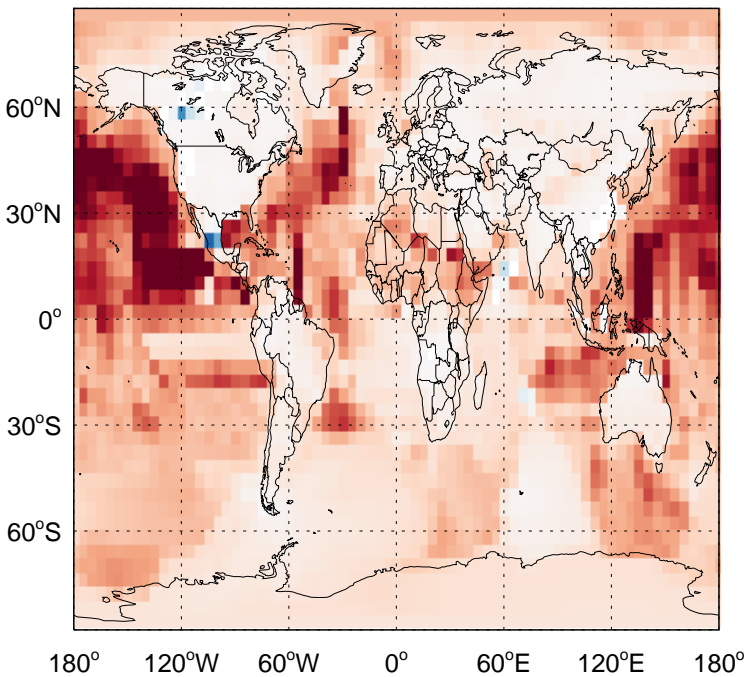
v11-01-public-Run0 / v11-01k-Run0
MTPA / Ratio @ Surface for Jul



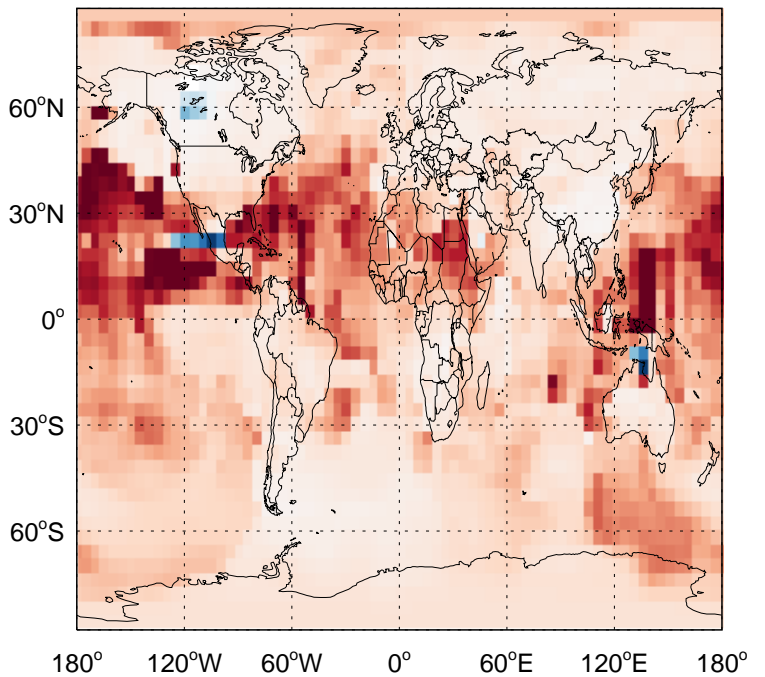
v11-01-public-Run0 / v11-01k-Run0
MTPA/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
MTPA / Ratio @ Surface for Jul



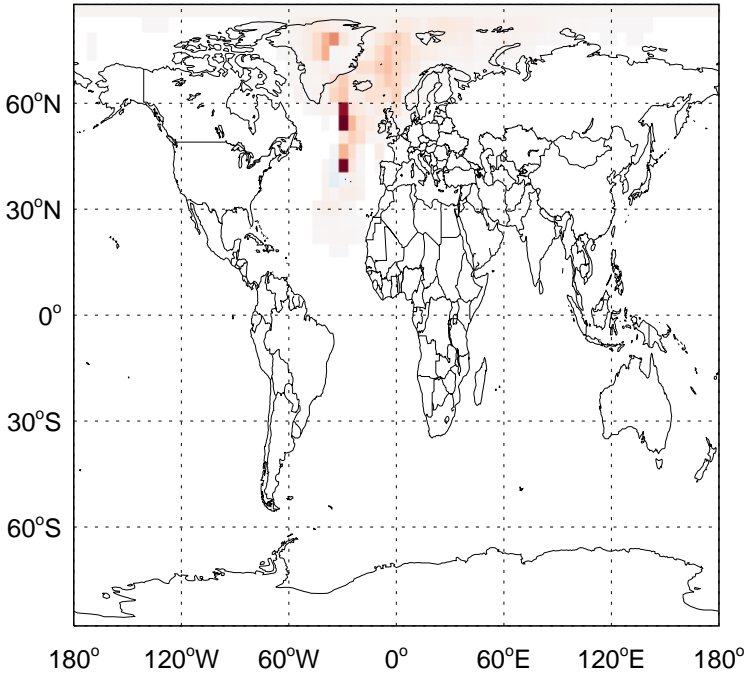
v11-01-public-Run0 / v11-01g-Run0
MTPA/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

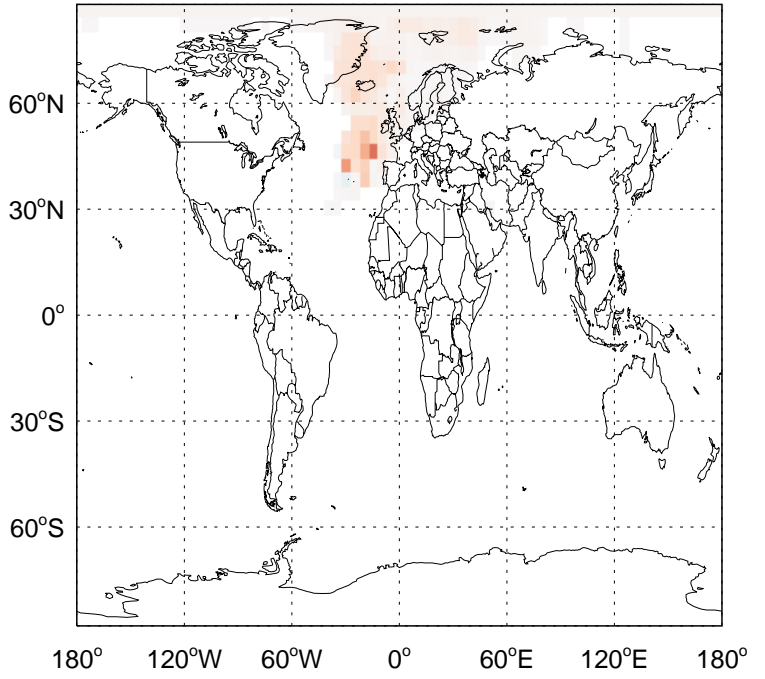
v11-01-public-Run0 / v11-01k-Run0

LIMO / Ratio @ Surface for Jul



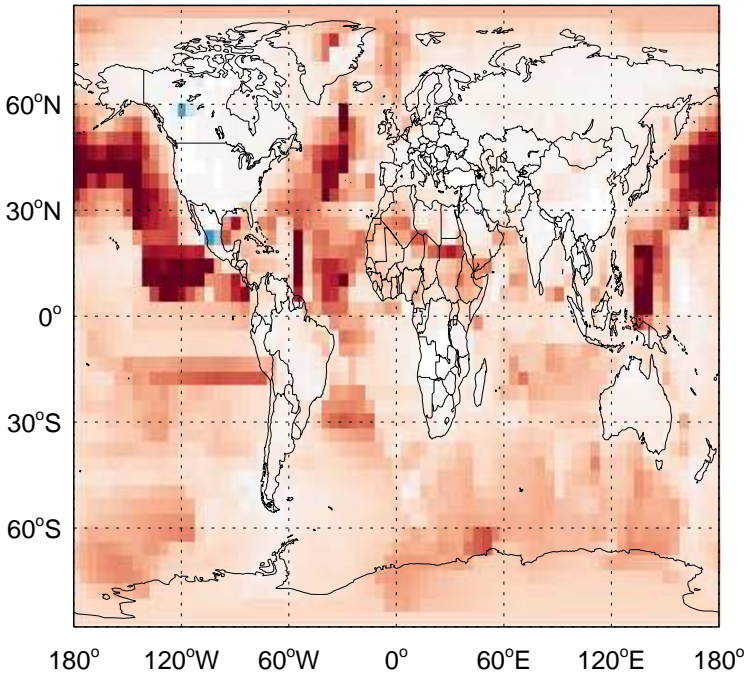
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LIMO/ Ratio @ 500 hPa for Jul



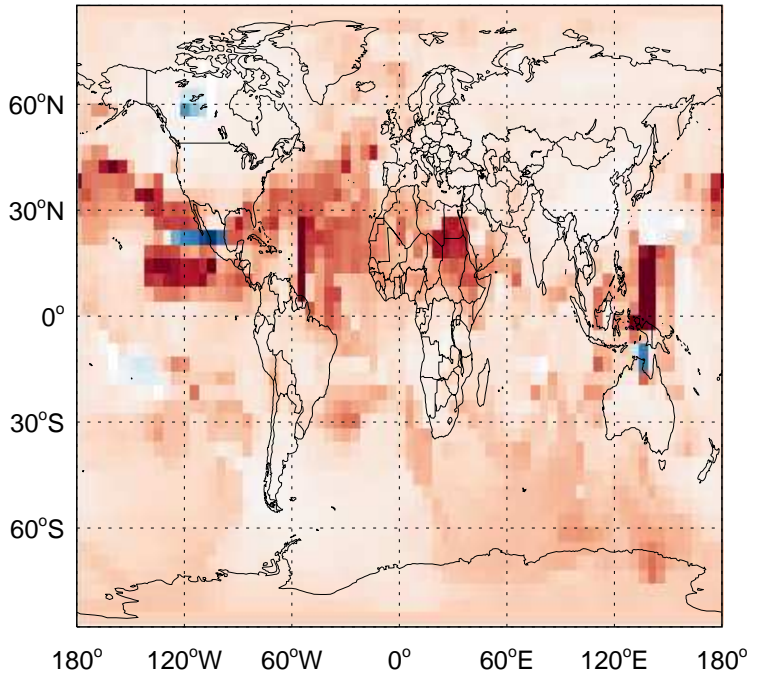
v11-01-public-Run0 / v11-01g-Run0

LIMO / Ratio @ Surface for Jul



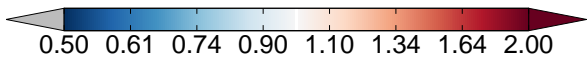
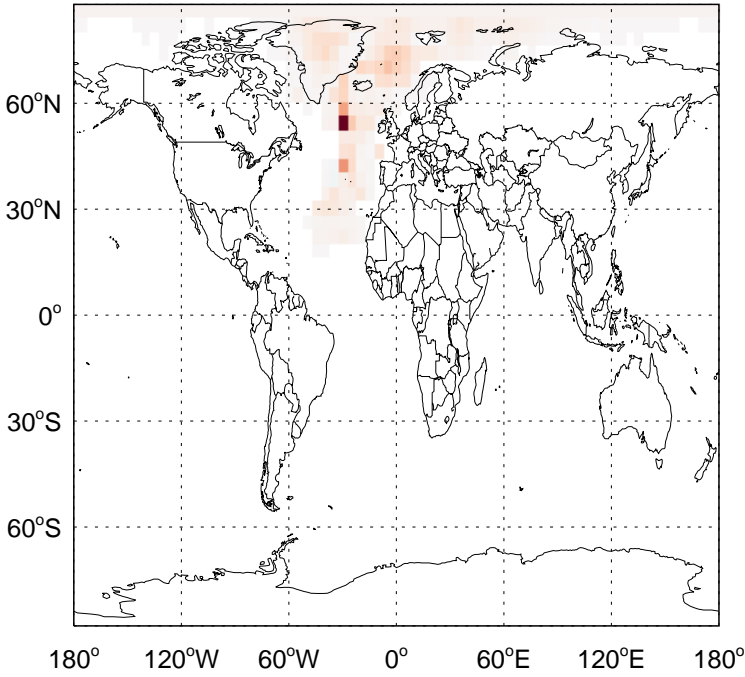
v11-01-public-Run0 / v11-01g-Run0

LIMO/ Ratio @ 500 hPa for Jul

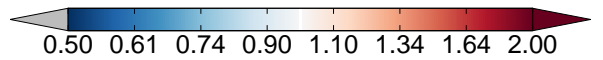
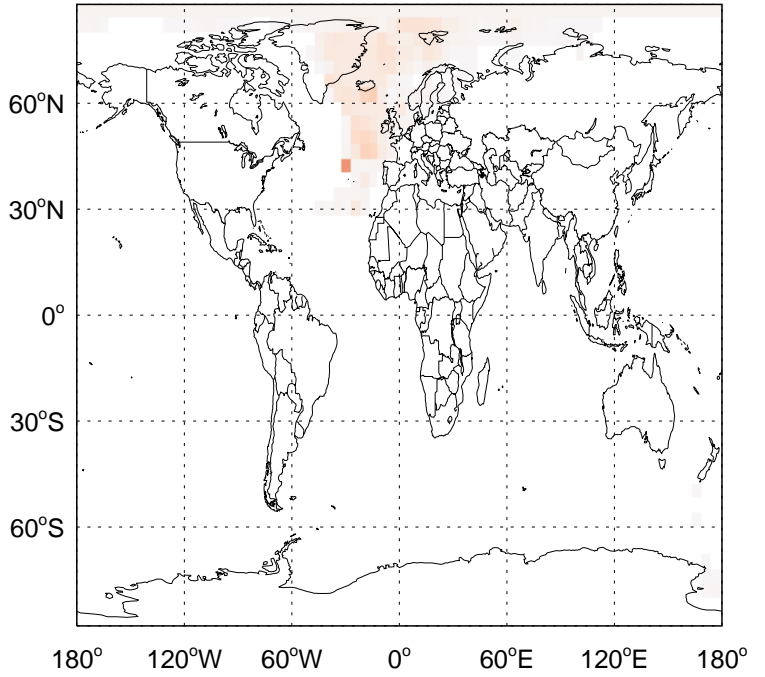


GEOS-Chem Ratio Maps at surface and 500 hPa

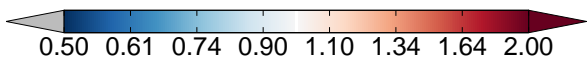
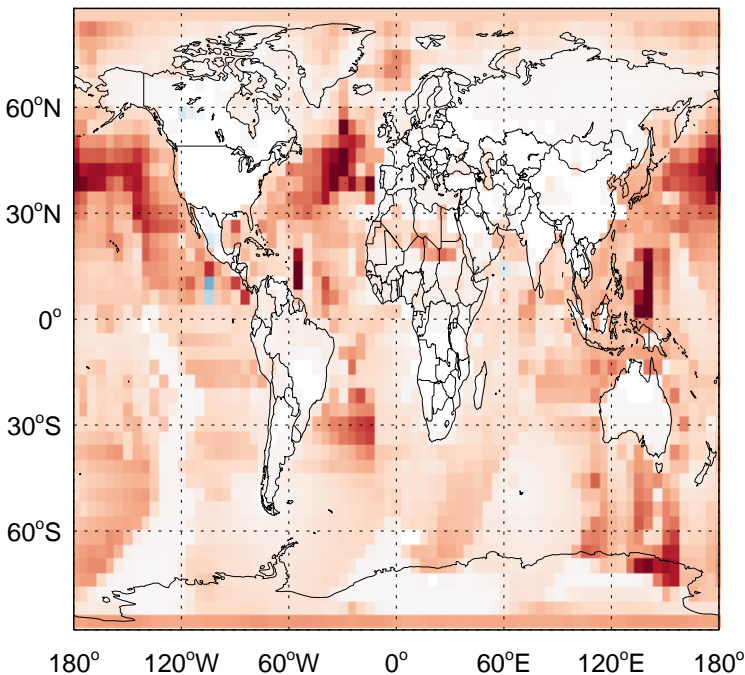
v11-01-public-Run0 / v11-01k-Run0
MTPO / Ratio @ Surface for Jul



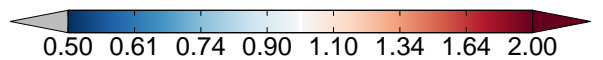
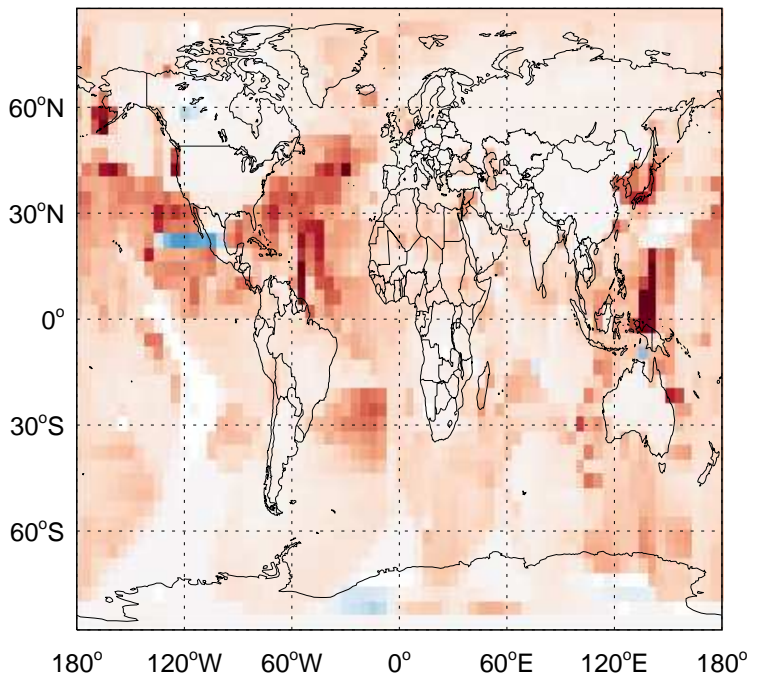
v11-01-public-Run0 / v11-01k-Run0
MTPO/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
MTPO / Ratio @ Surface for Jul

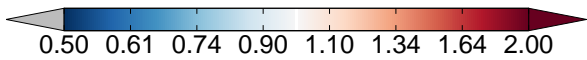
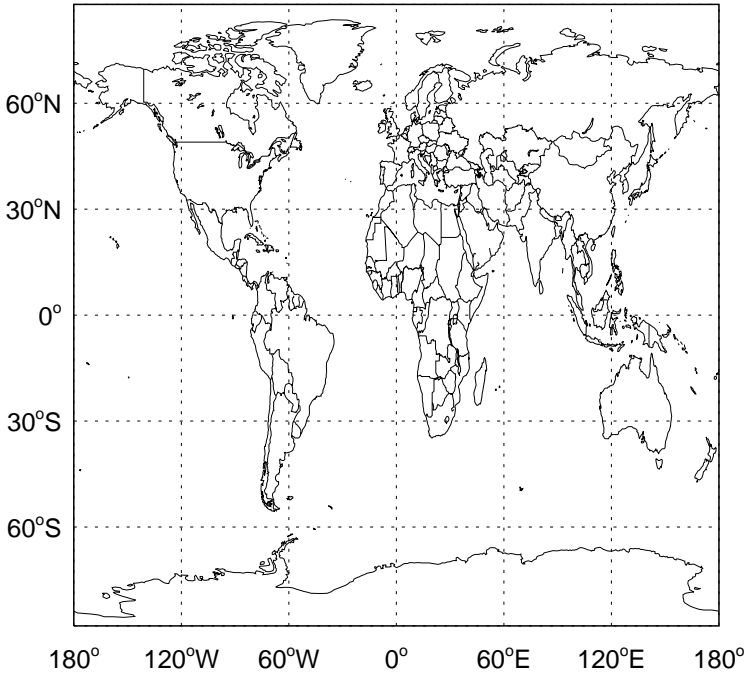


v11-01-public-Run0 / v11-01g-Run0
MTPO/ Ratio @ 500 hPa for Jul

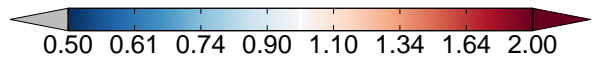
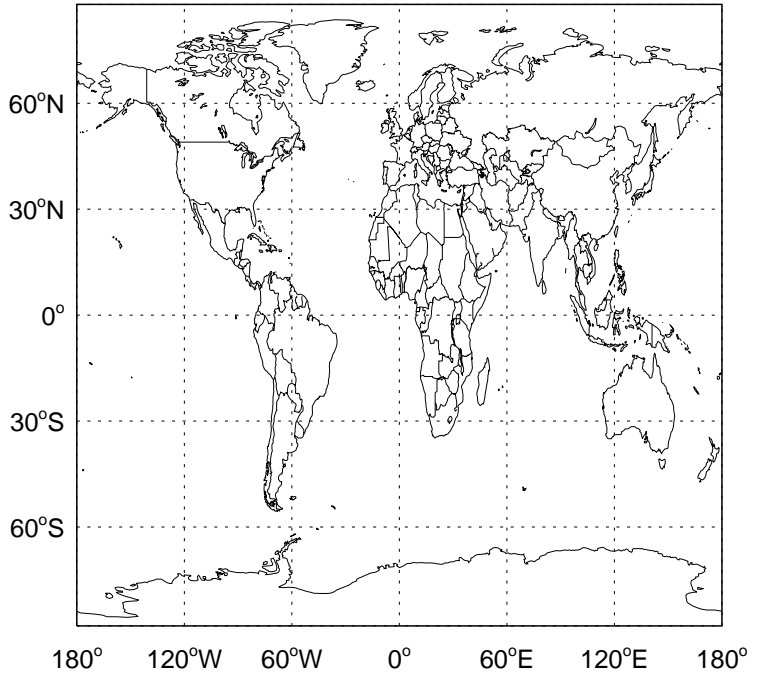


GEOS-Chem Ratio Maps at surface and 500 hPa

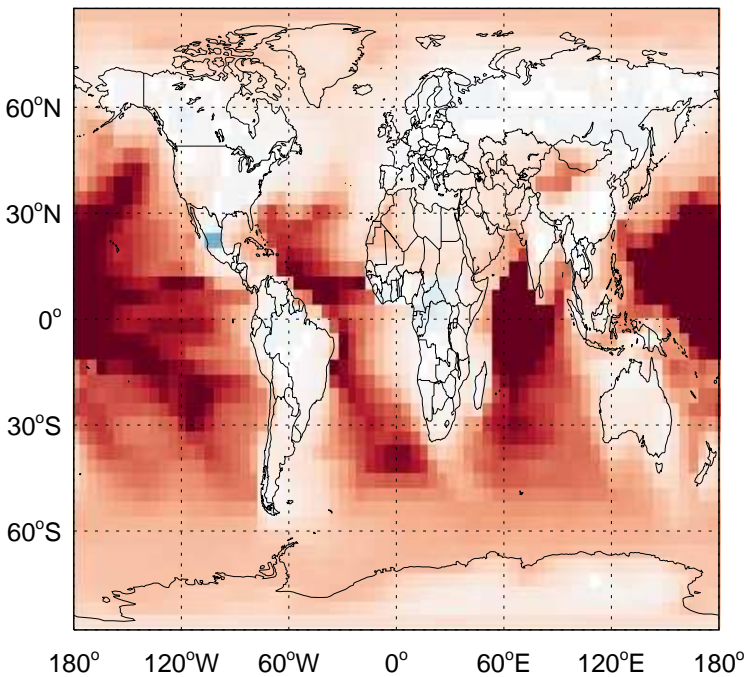
v11-01-public-Run0 / v11-01k-Run0
TSOG1 / Ratio @ Surface for Jul



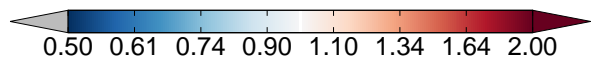
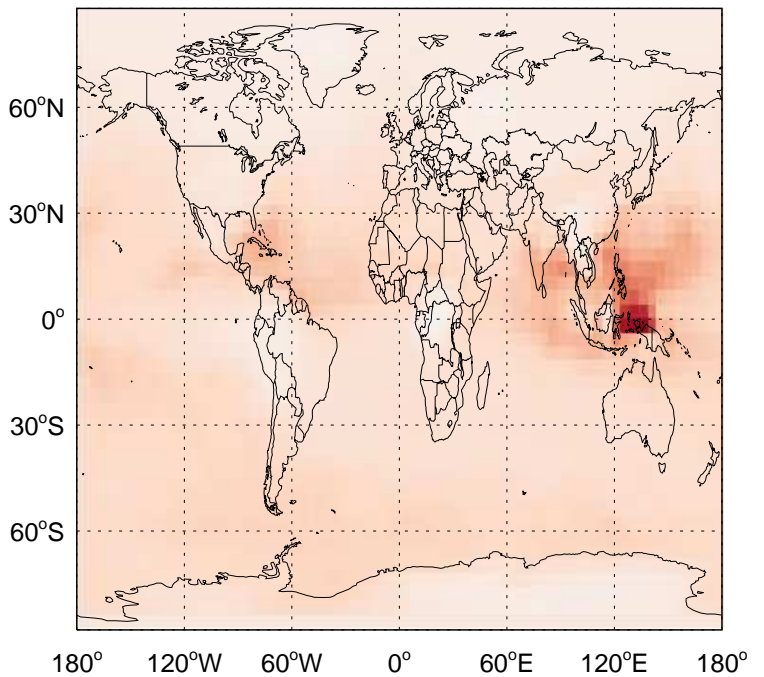
v11-01-public-Run0 / v11-01k-Run0
TSOG1/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
TSOG1 / Ratio @ Surface for Jul

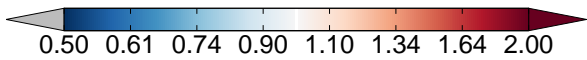
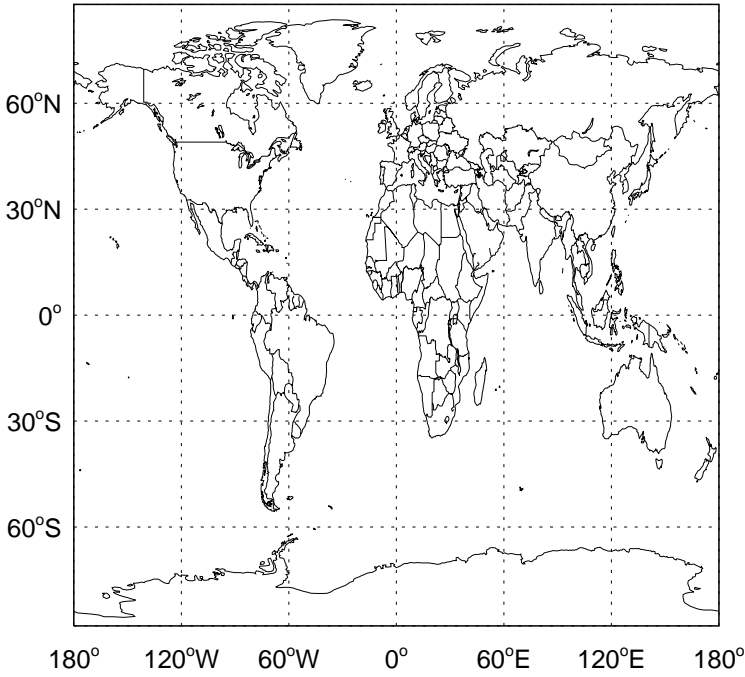


v11-01-public-Run0 / v11-01g-Run0
TSOG1/ Ratio @ 500 hPa for Jul

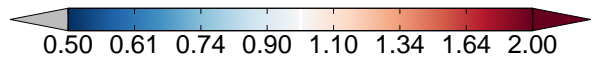
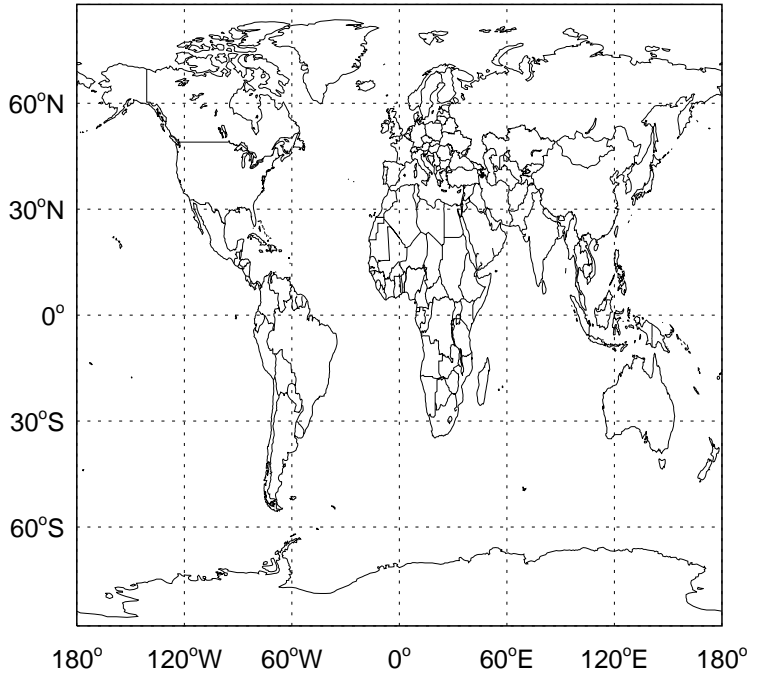


GEOS-Chem Ratio Maps at surface and 500 hPa

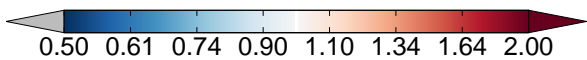
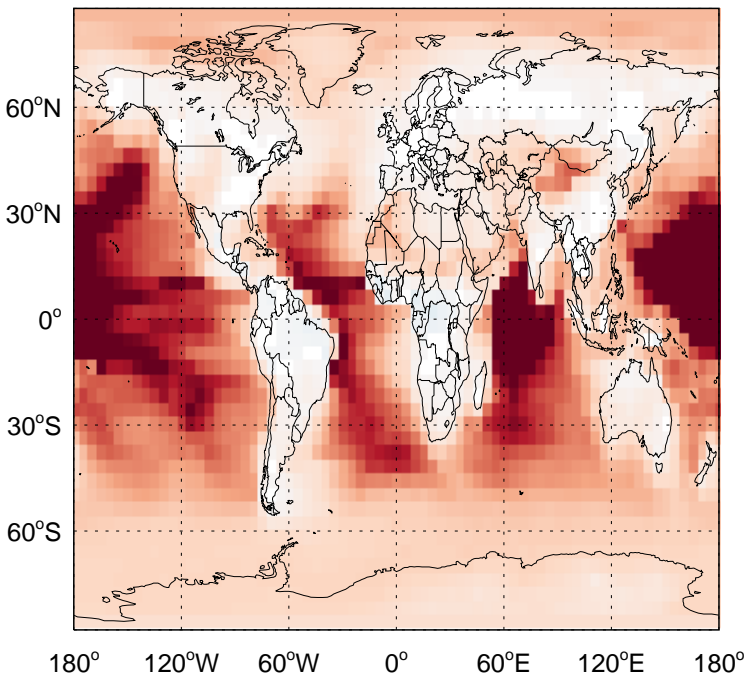
v11-01-public-Run0 / v11-01k-Run0
TSOG2 / Ratio @ Surface for Jul



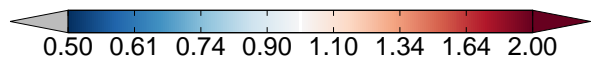
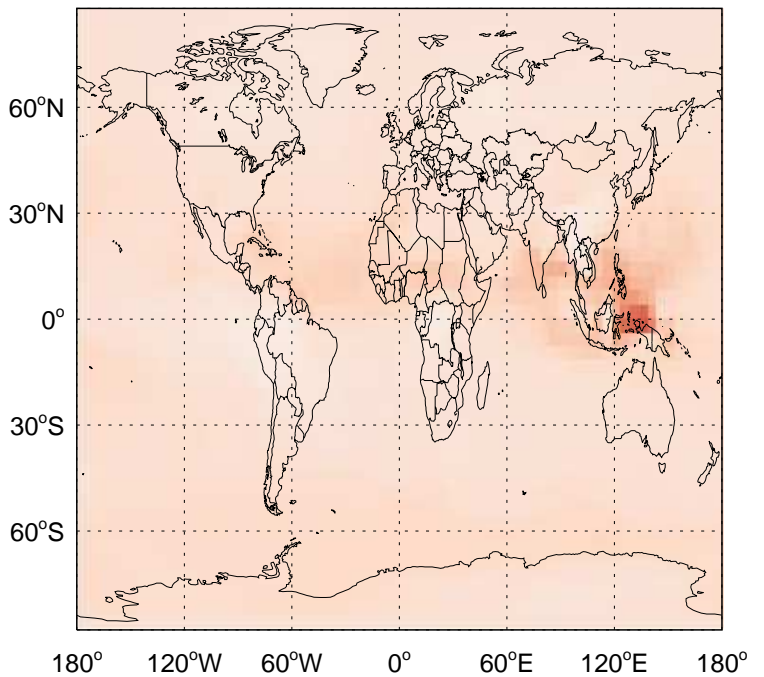
v11-01-public-Run0 / v11-01k-Run0
TSOG2/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
TSOG2 / Ratio @ Surface for Jul

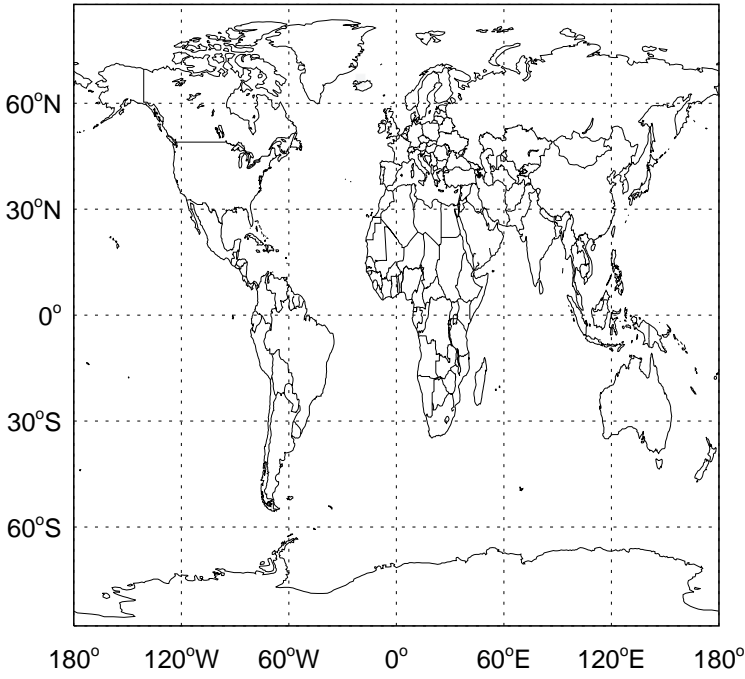


v11-01-public-Run0 / v11-01g-Run0
TSOG2/ Ratio @ 500 hPa for Jul

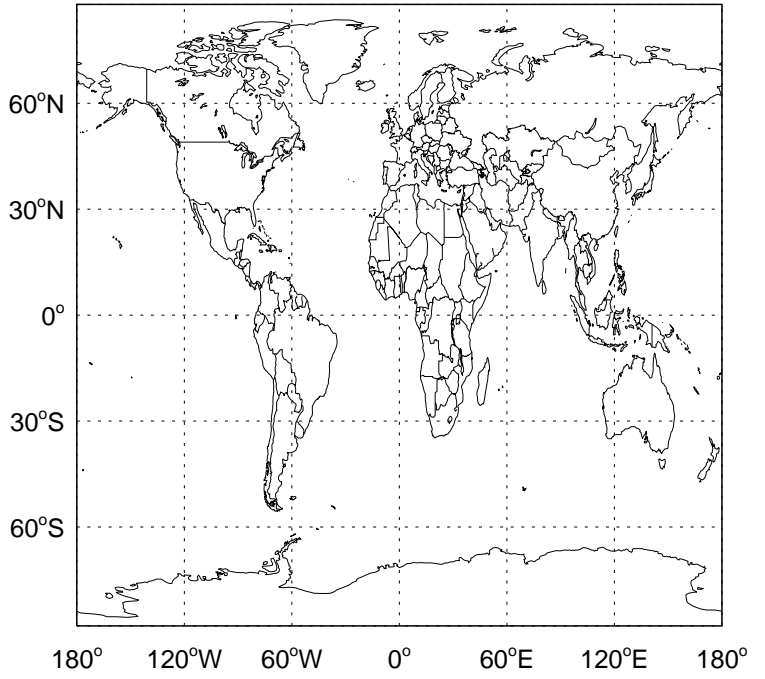


GEOS-Chem Ratio Maps at surface and 500 hPa

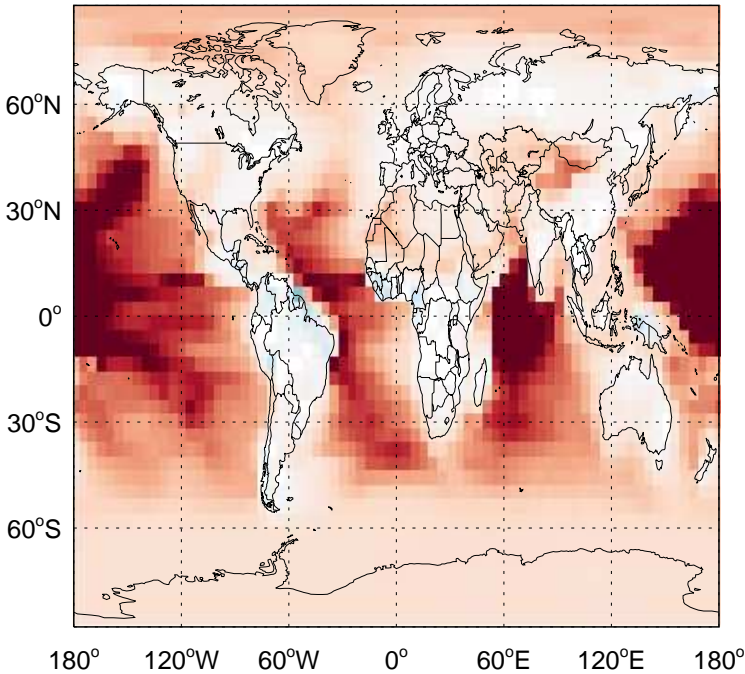
v11-01-public-Run0 / v11-01k-Run0
TSOG3 / Ratio @ Surface for Jul



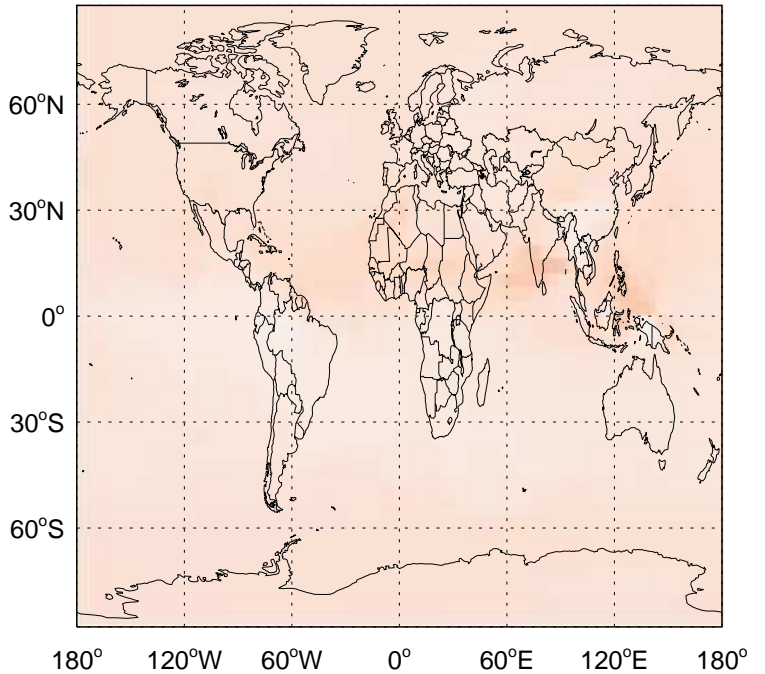
v11-01-public-Run0 / v11-01k-Run0
TSOG3/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
TSOG3 / Ratio @ Surface for Jul

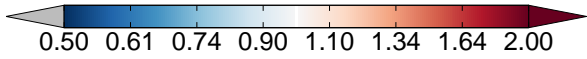
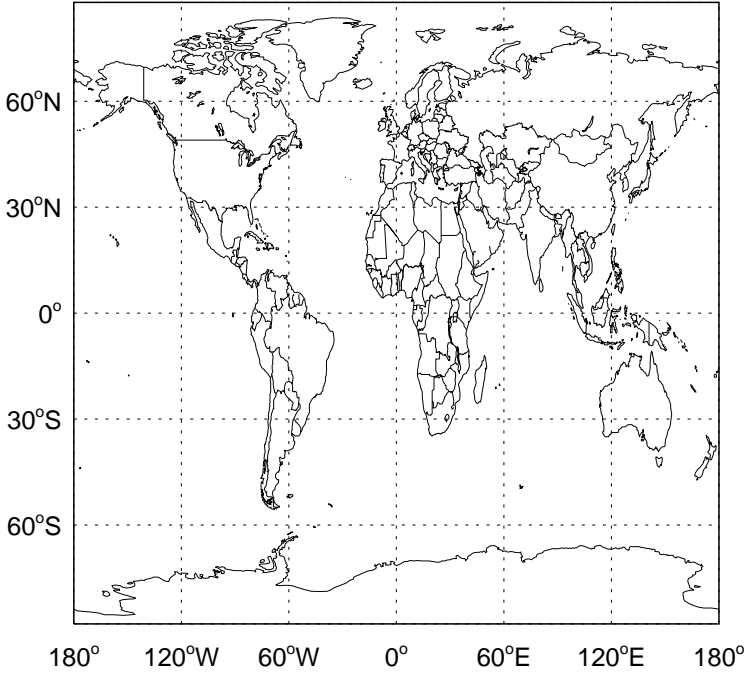


v11-01-public-Run0 / v11-01g-Run0
TSOG3/ Ratio @ 500 hPa for Jul

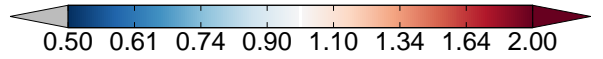
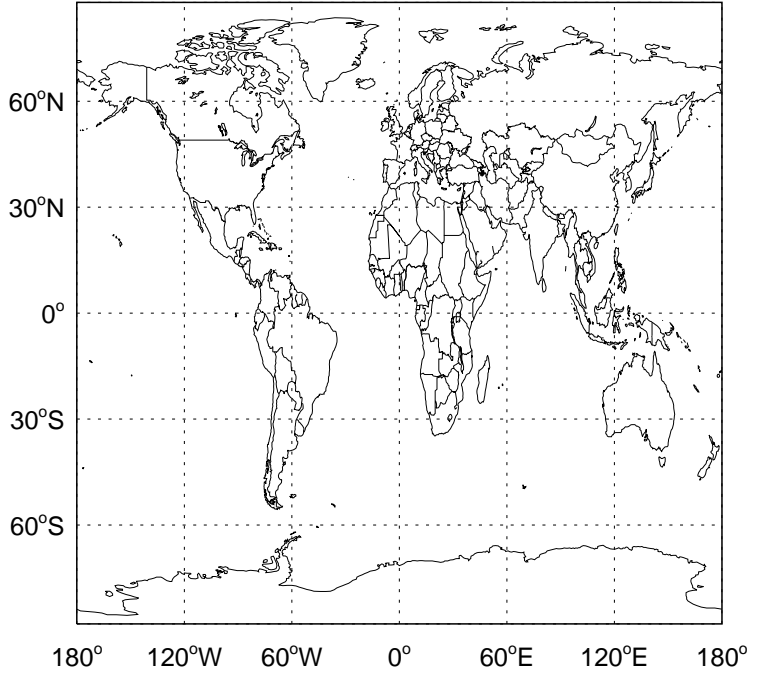


GEOS-Chem Ratio Maps at surface and 500 hPa

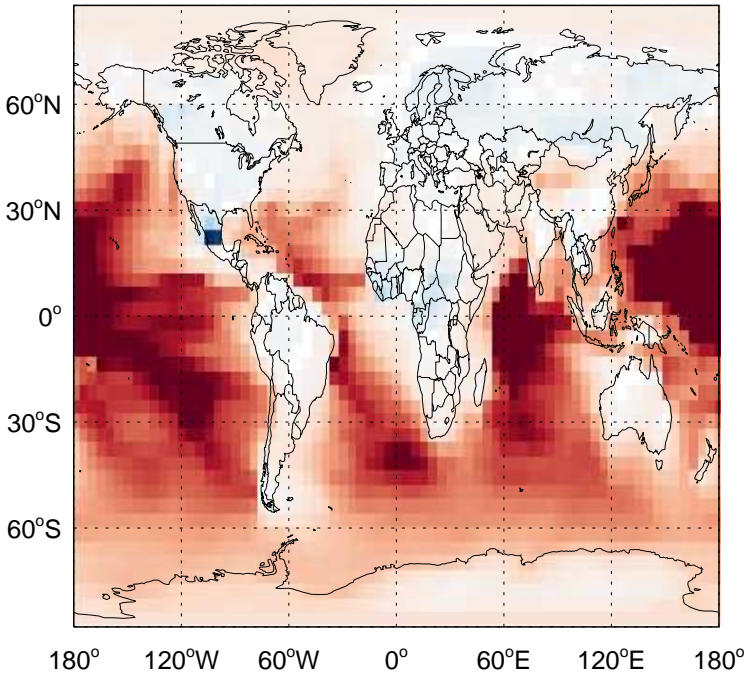
v11-01-public-Run0 / v11-01k-Run0
TSOG0 / Ratio @ Surface for Jul



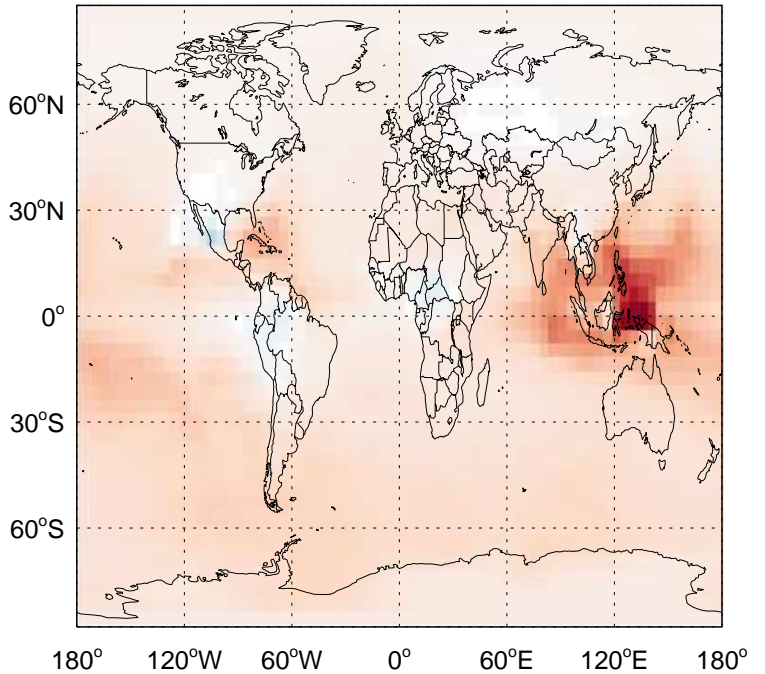
v11-01-public-Run0 / v11-01k-Run0
TSOG0/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
TSOG0 / Ratio @ Surface for Jul

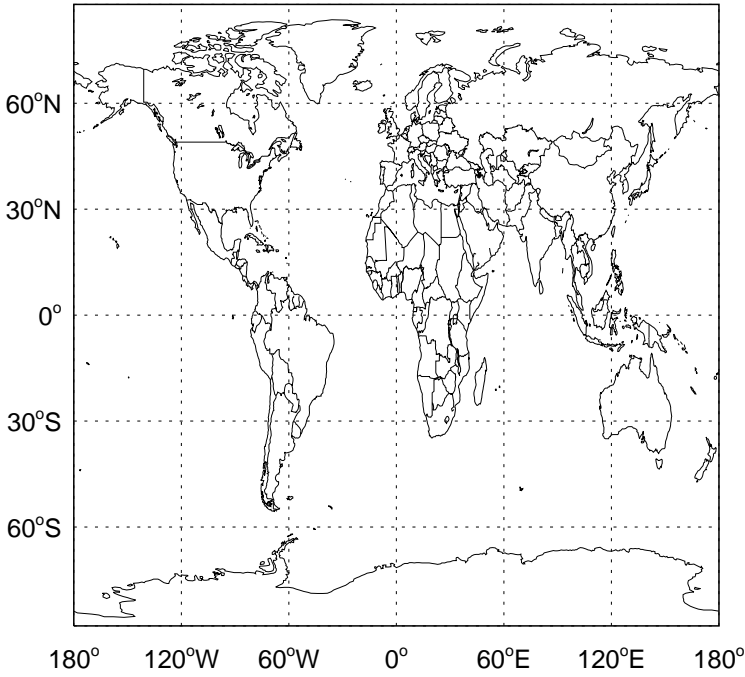


v11-01-public-Run0 / v11-01g-Run0
TSOG0/ Ratio @ 500 hPa for Jul

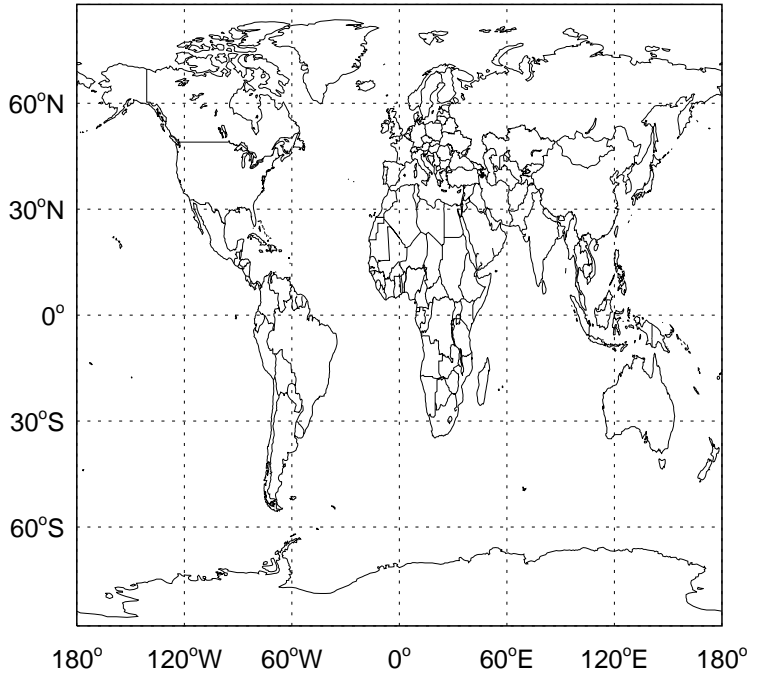


GEOS-Chem Ratio Maps at surface and 500 hPa

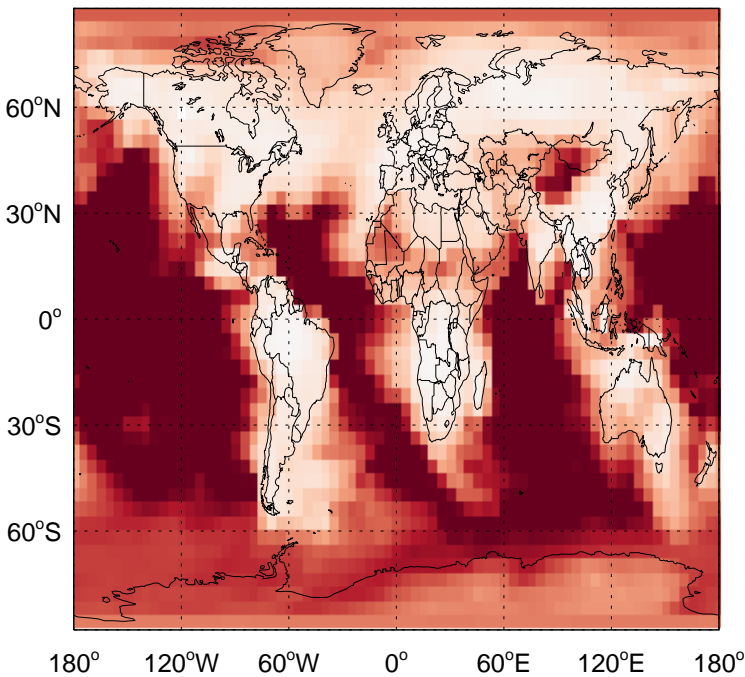
v11-01-public-Run0 / v11-01k-Run0
TSOA1 / Ratio @ Surface for Jul



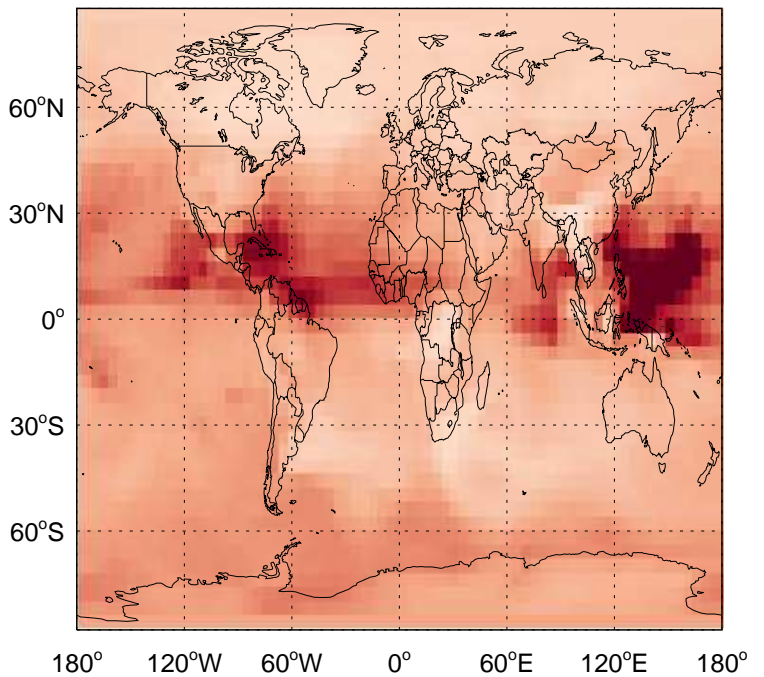
v11-01-public-Run0 / v11-01k-Run0
TSOA1/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
TSOA1 / Ratio @ Surface for Jul

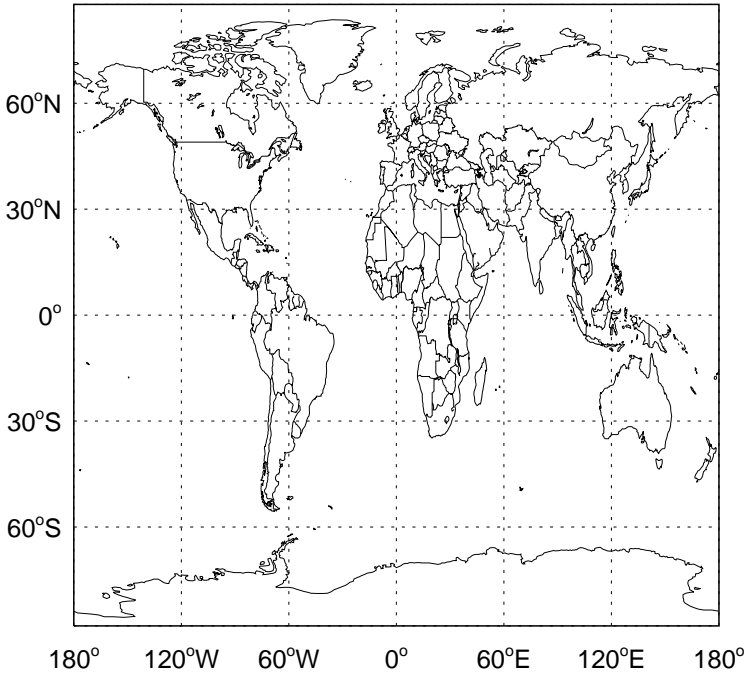


v11-01-public-Run0 / v11-01g-Run0
TSOA1/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

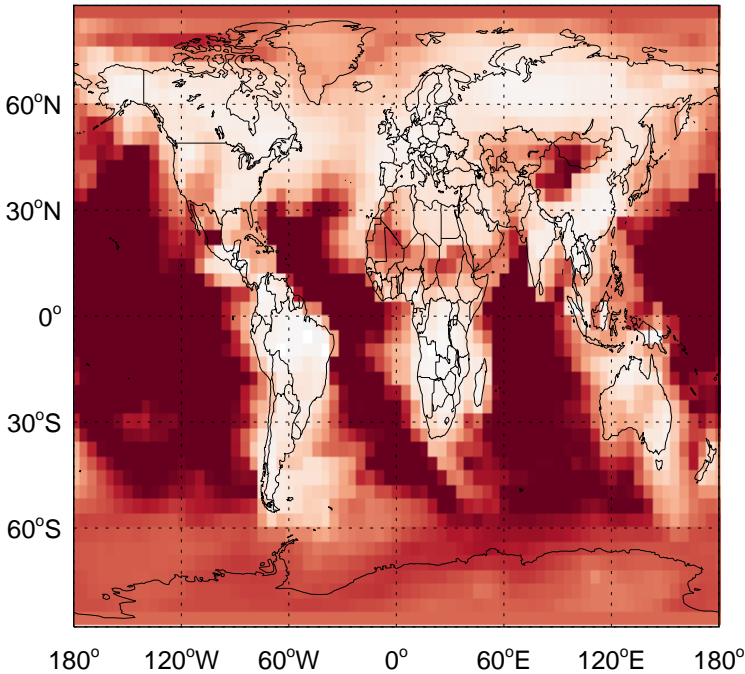
v11-01-public-Run0 / v11-01k-Run0
TSOA2 / Ratio @ Surface for Jul



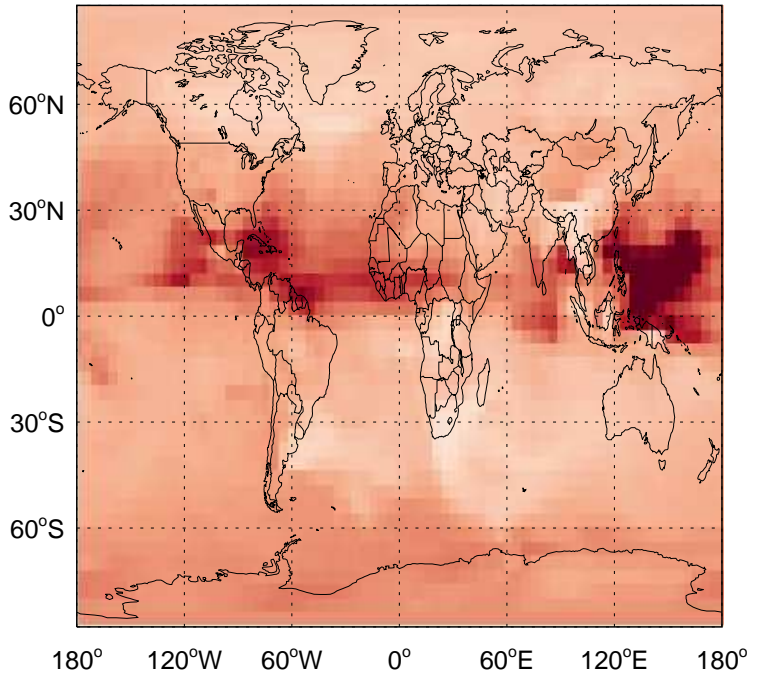
v11-01-public-Run0 / v11-01k-Run0
TSOA2/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
TSOA2 / Ratio @ Surface for Jul

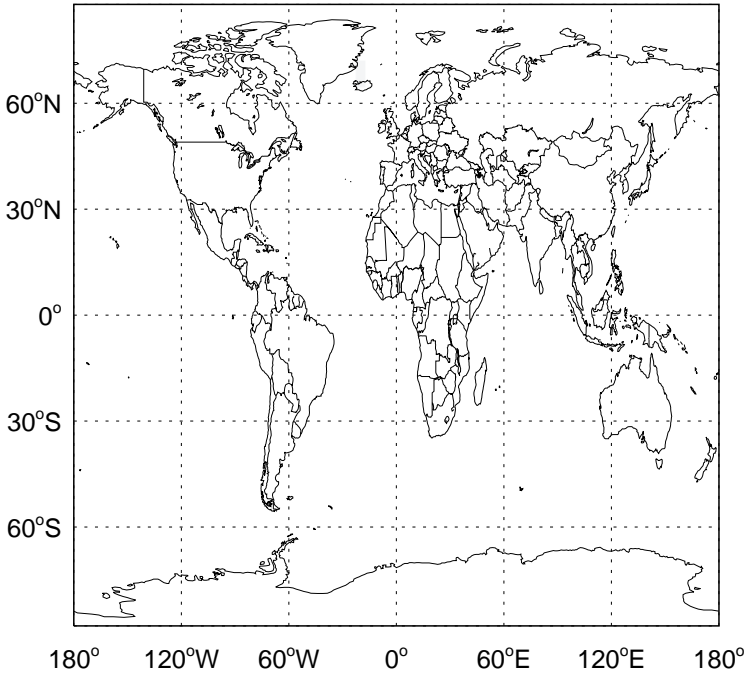


v11-01-public-Run0 / v11-01g-Run0
TSOA2/ Ratio @ 500 hPa for Jul

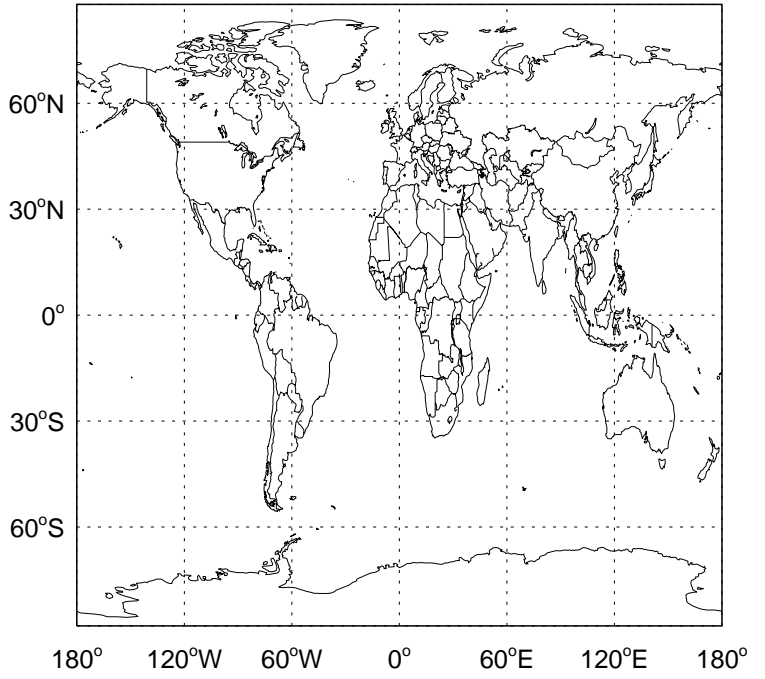


GEOS-Chem Ratio Maps at surface and 500 hPa

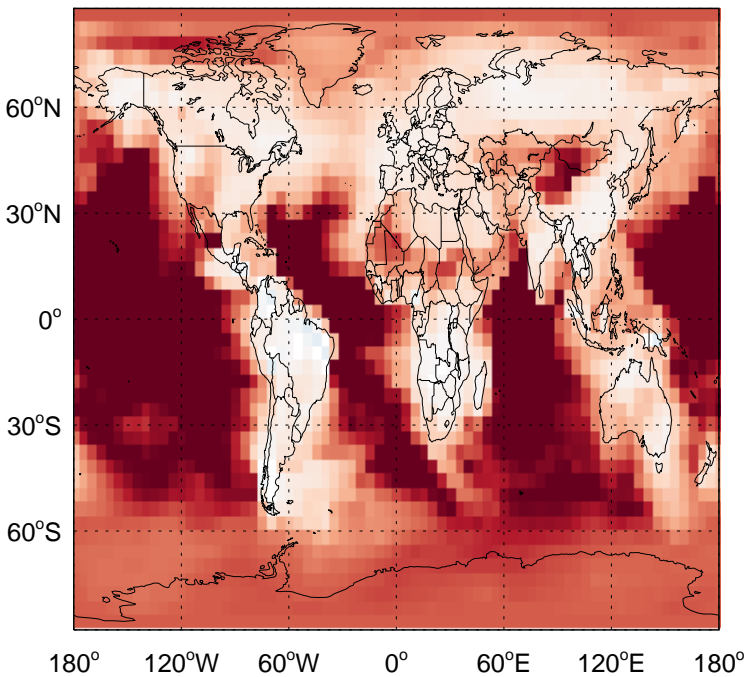
v11-01-public-Run0 / v11-01k-Run0
TSOA3 / Ratio @ Surface for Jul



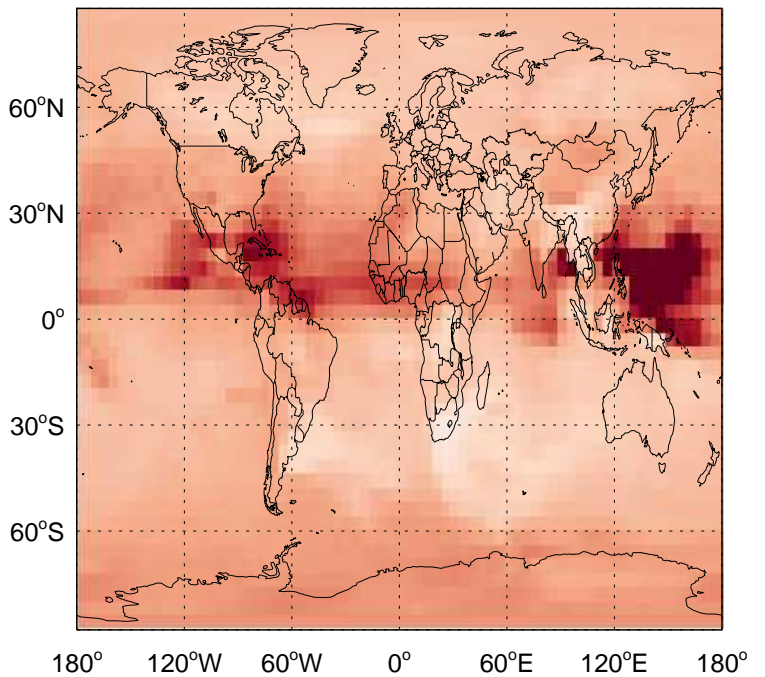
v11-01-public-Run0 / v11-01k-Run0
TSOA3/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
TSOA3 / Ratio @ Surface for Jul



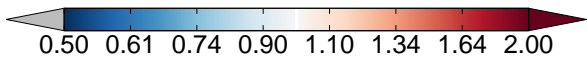
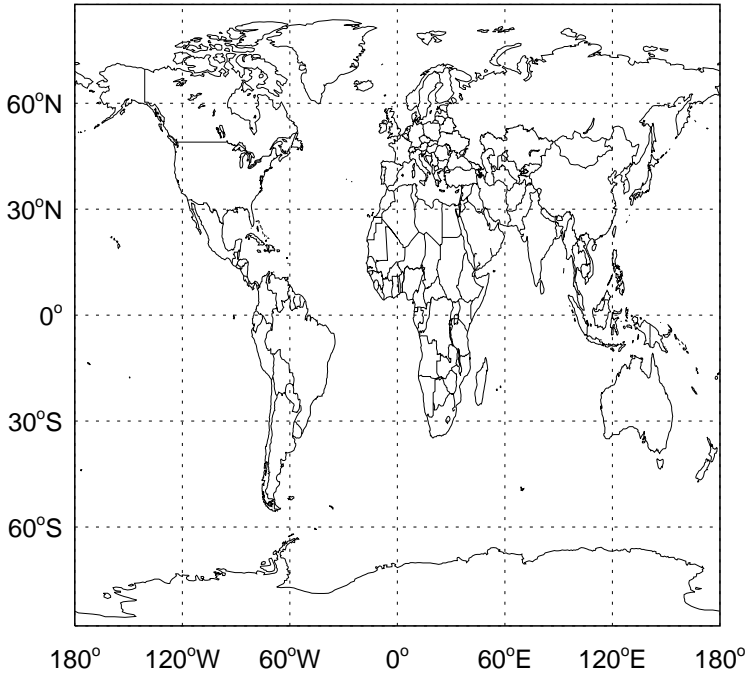
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TSOA3/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

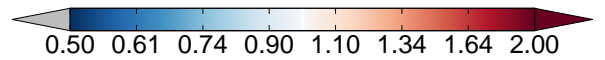
v11-01-public-Run0 / v11-01k-Run0

TSOA0 / Ratio @ Surface for Jul



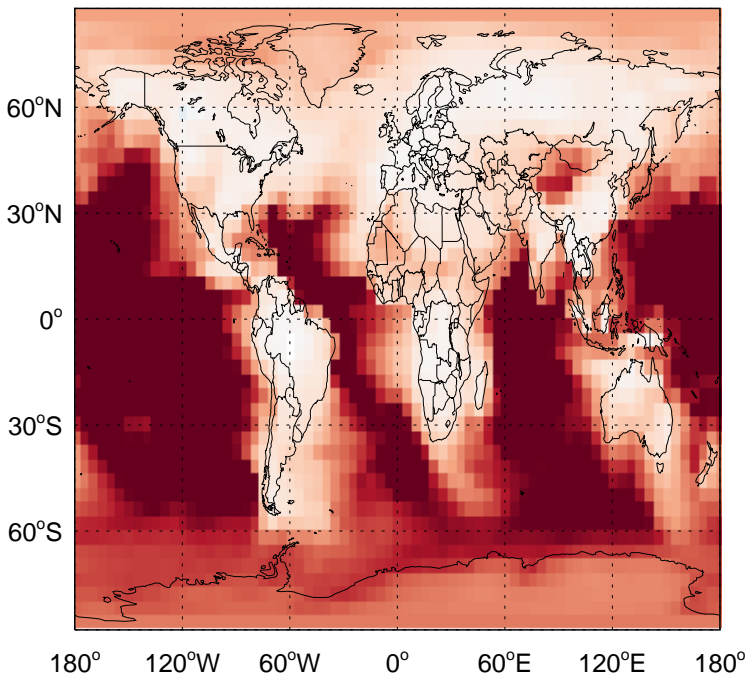
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TSOA0/ Ratio @ 500 hPa for Jul



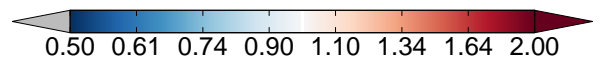
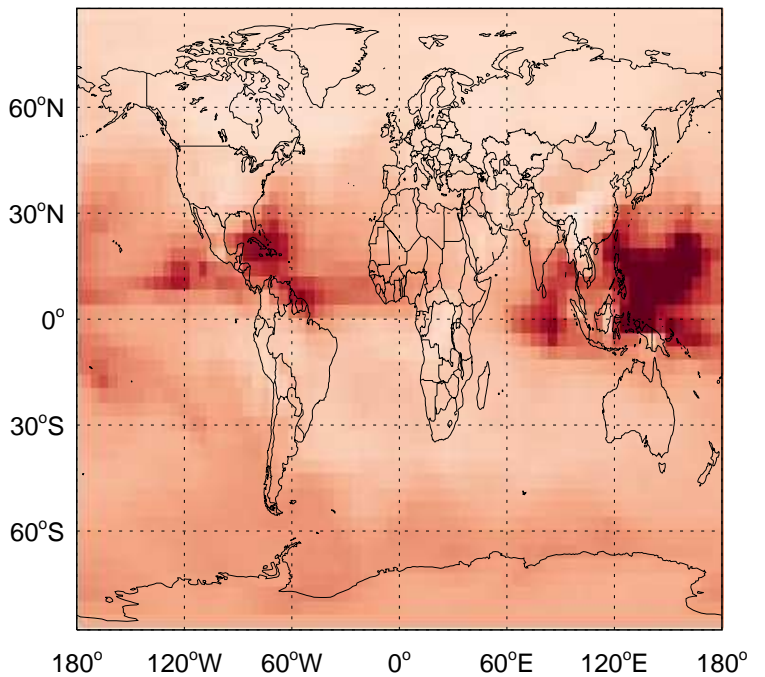
v11-01-public-Run0 / v11-01g-Run0

TSOA0 / Ratio @ Surface for Jul



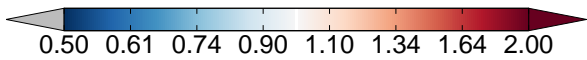
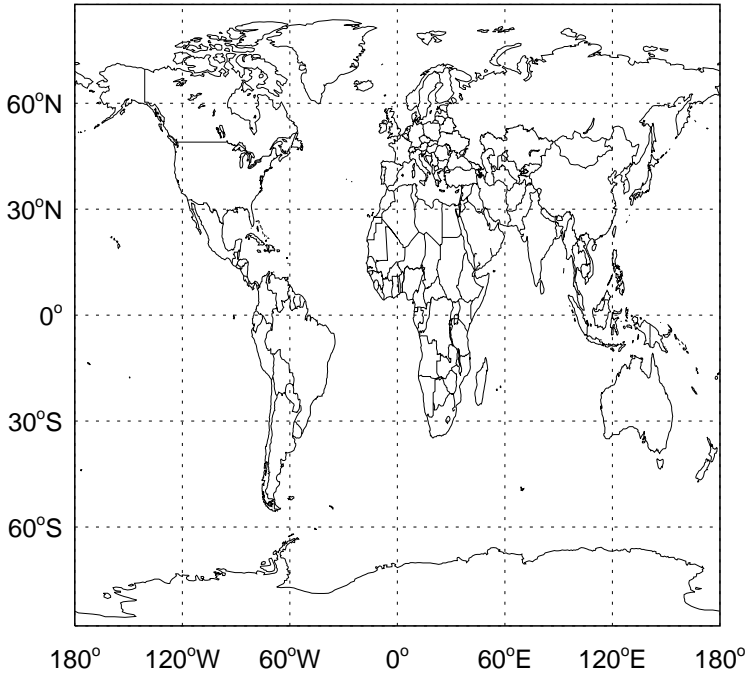
v11-01-public-Run0 / v11-01g-Run0

TSOA0/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

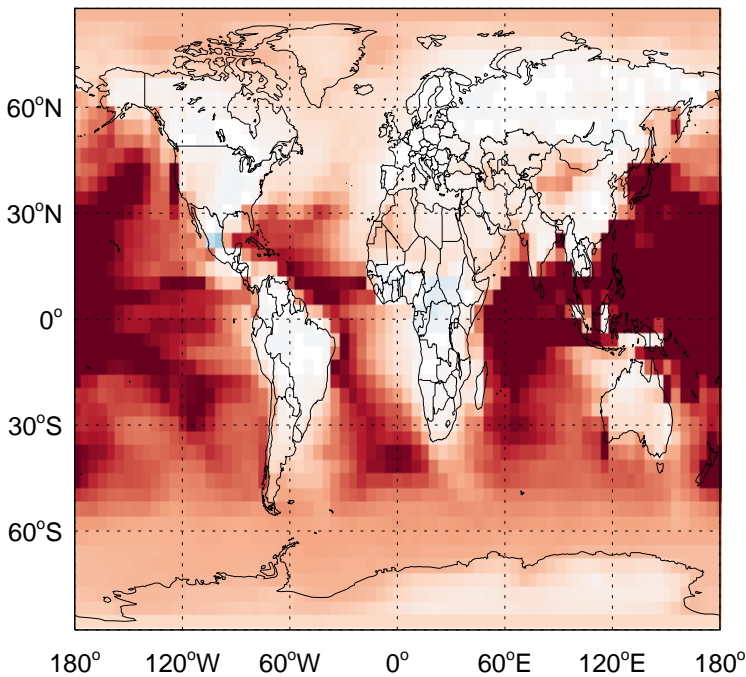
v11-01-public-Run0 / v11-01k-Run0
ISOG1 / Ratio @ Surface for Jul



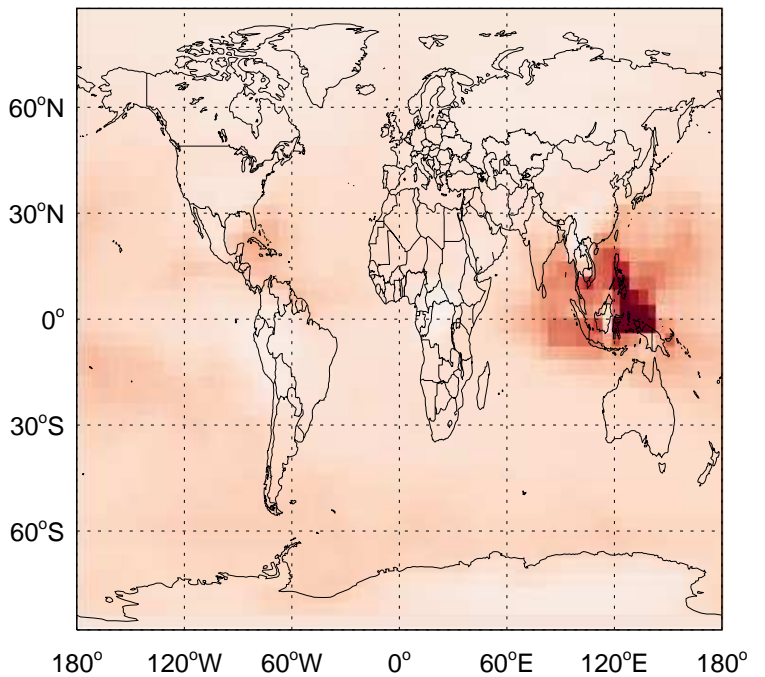
v11-01-public-Run0 / v11-01k-Run0
ISOG1/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ISOG1 / Ratio @ Surface for Jul

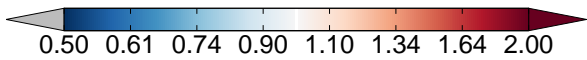
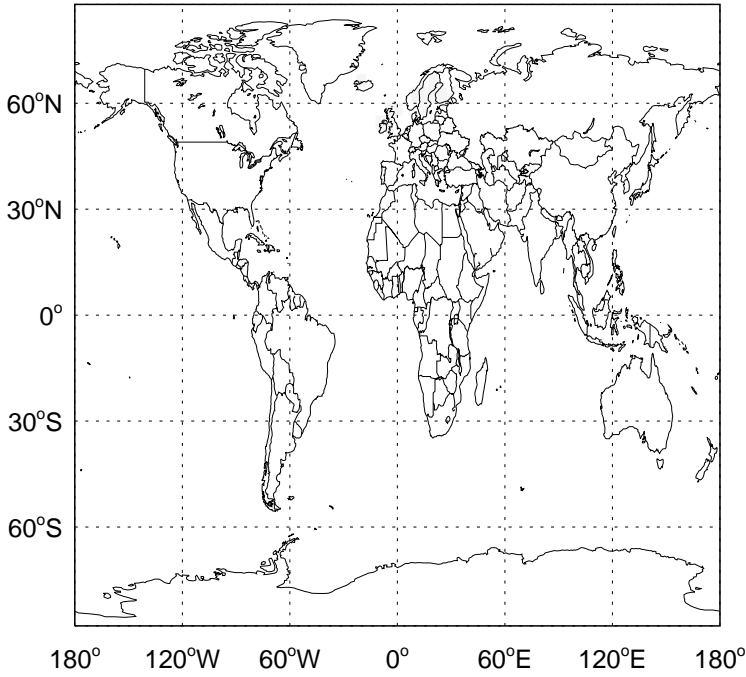


v11-01-public-Run0 / v11-01g-Run0
ISOG1/ Ratio @ 500 hPa for Jul

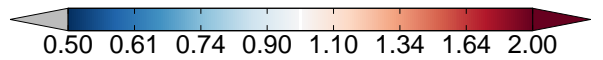


GEOS-Chem Ratio Maps at surface and 500 hPa

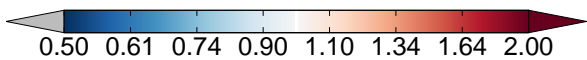
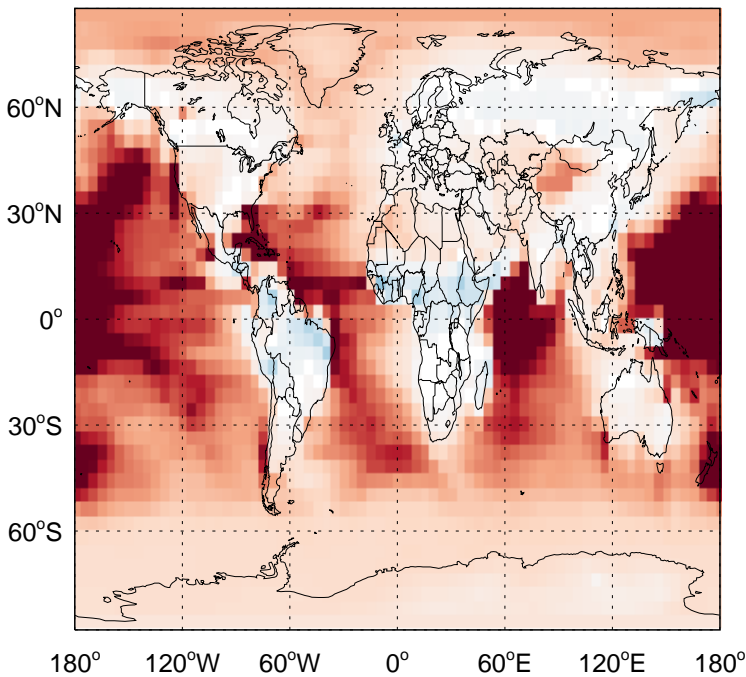
v11-01-public-Run0 / v11-01k-Run0
ISOG2 / Ratio @ Surface for Jul



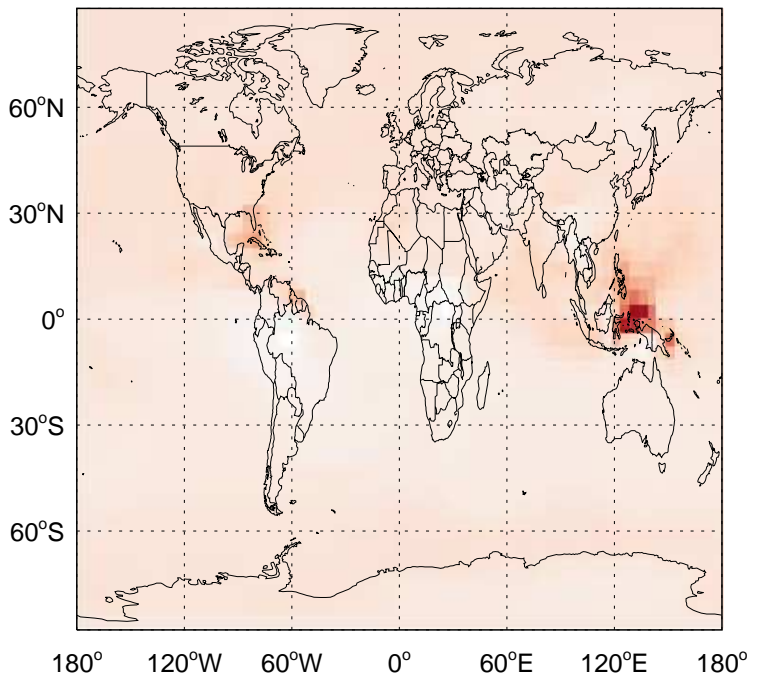
v11-01-public-Run0 / v11-01k-Run0
ISOG2 / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ISOG2 / Ratio @ Surface for Jul

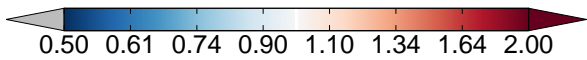
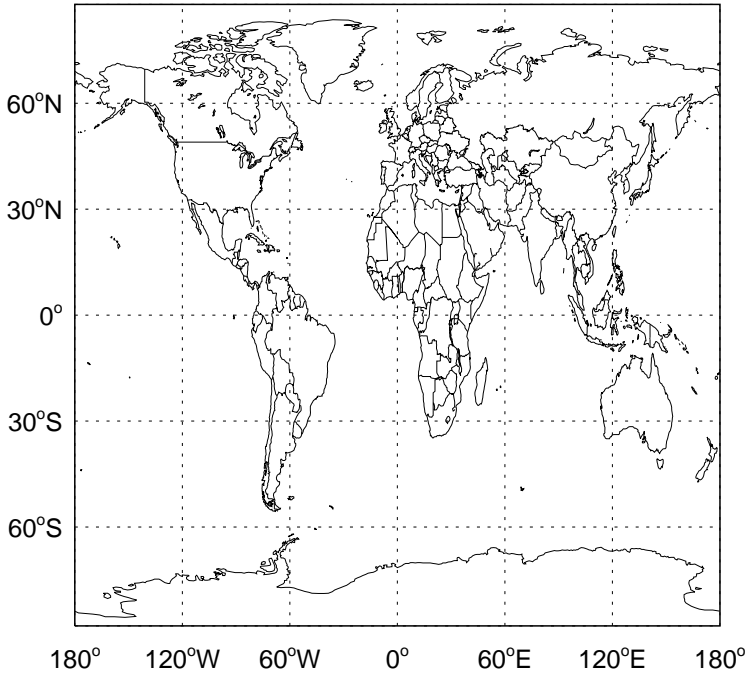


v11-01-public-Run0 / v11-01g-Run0
ISOG2 / Ratio @ 500 hPa for Jul

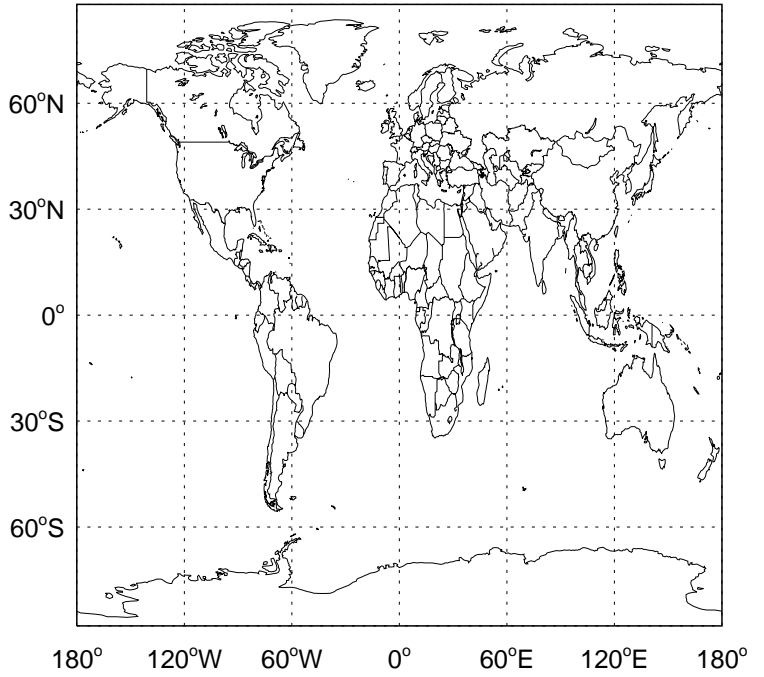


GEOS-Chem Ratio Maps at surface and 500 hPa

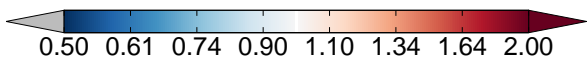
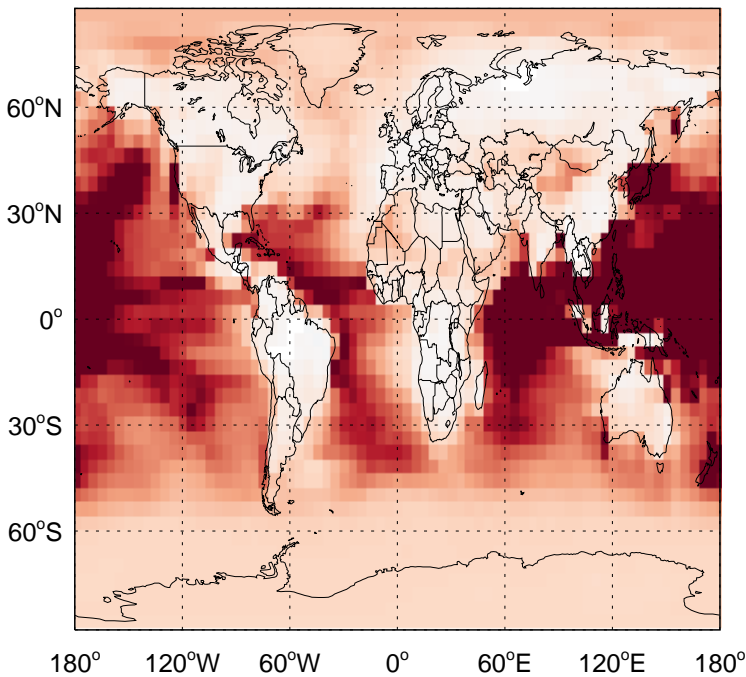
v11-01-public-Run0 / v11-01k-Run0
ISO3 / Ratio @ Surface for Jul



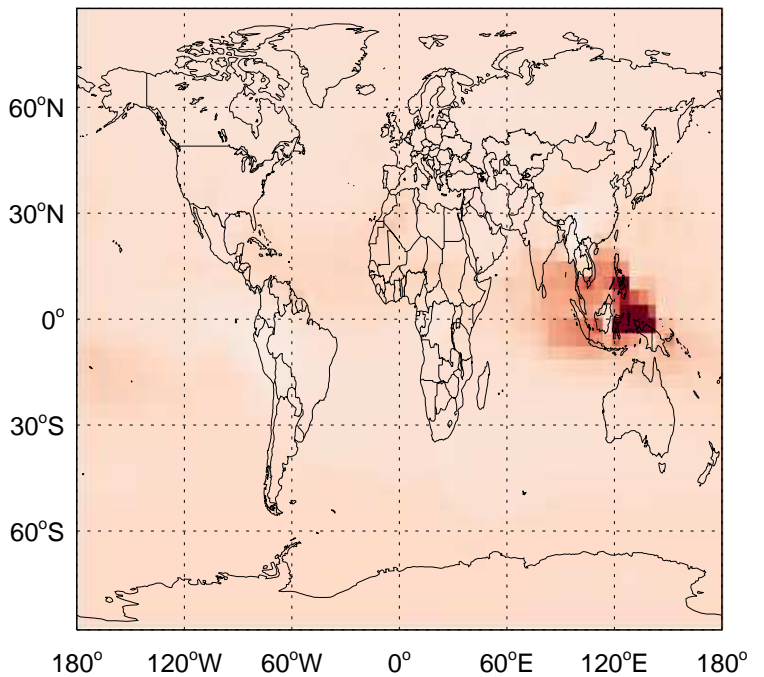
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ISO3 / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ISO3 / Ratio @ Surface for Jul

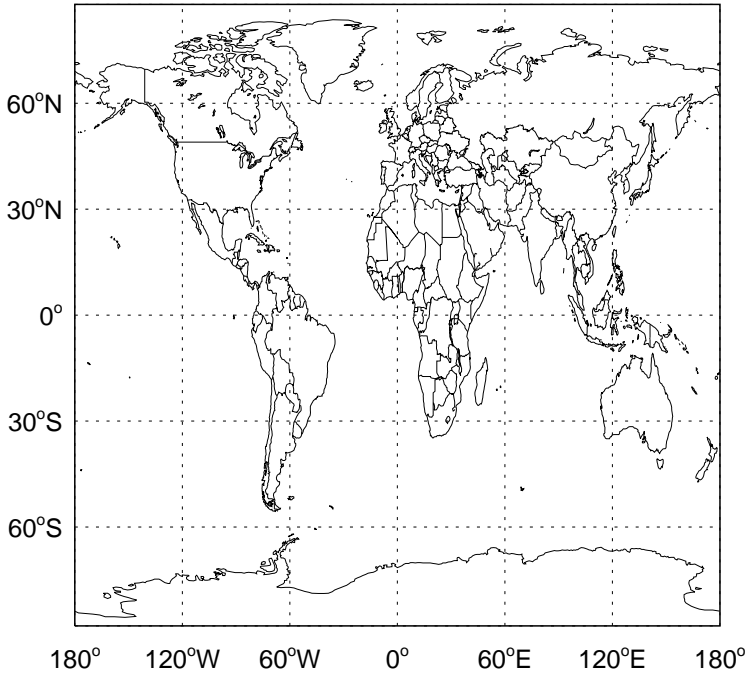


v11-01-public-Run0 / v11-01g-Run0
ISO3 / Ratio @ 500 hPa for Jul

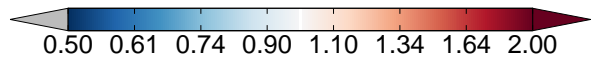
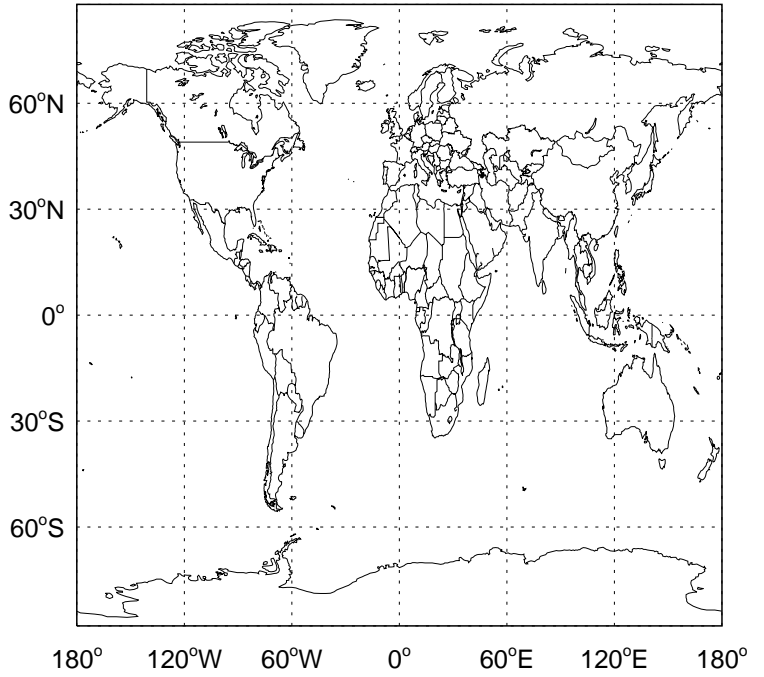


GEOS-Chem Ratio Maps at surface and 500 hPa

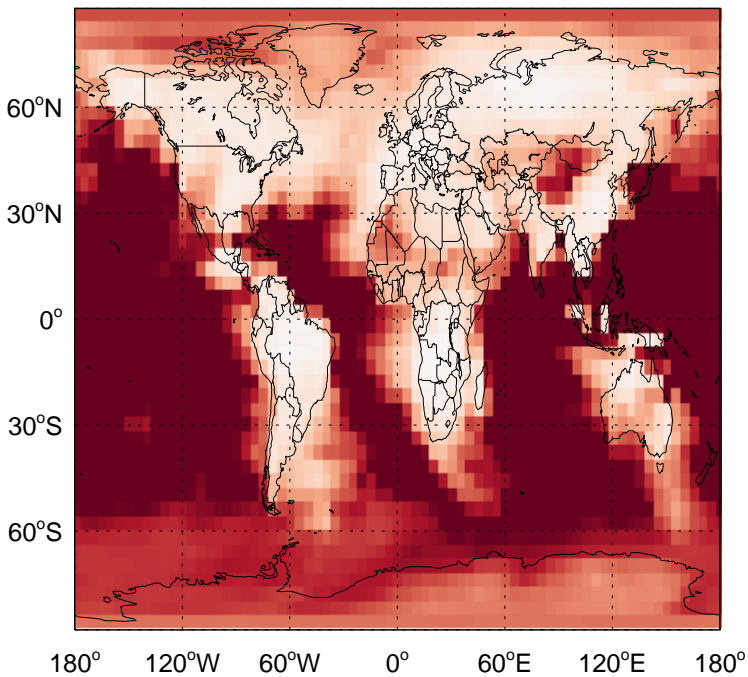
v11-01-public-Run0 / v11-01k-Run0
ISOA1 / Ratio @ Surface for Jul



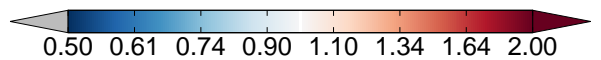
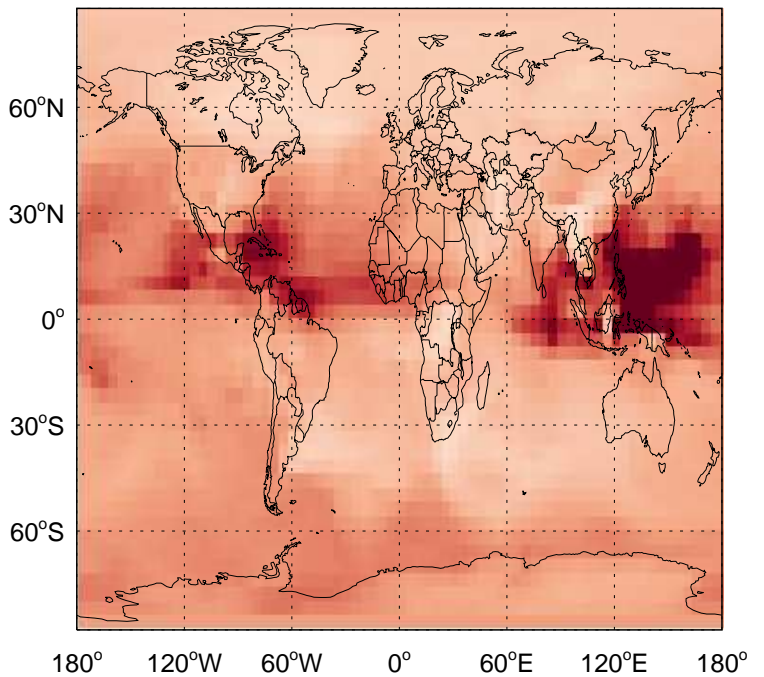
v11-01-public-Run0 / v11-01k-Run0
ISOA1/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ISOA1 / Ratio @ Surface for Jul

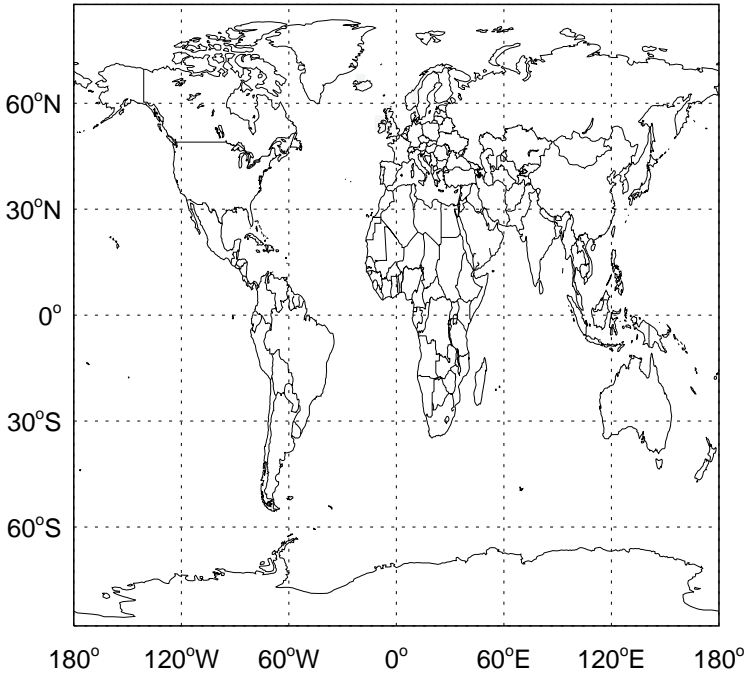


v11-01-public-Run0 / v11-01g-Run0
ISOA1/ Ratio @ 500 hPa for Jul

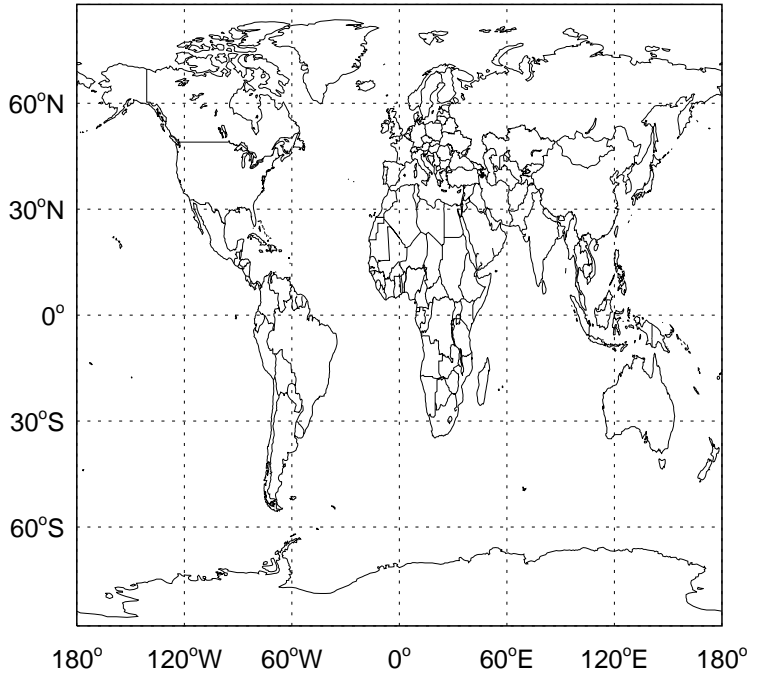


GEOS-Chem Ratio Maps at surface and 500 hPa

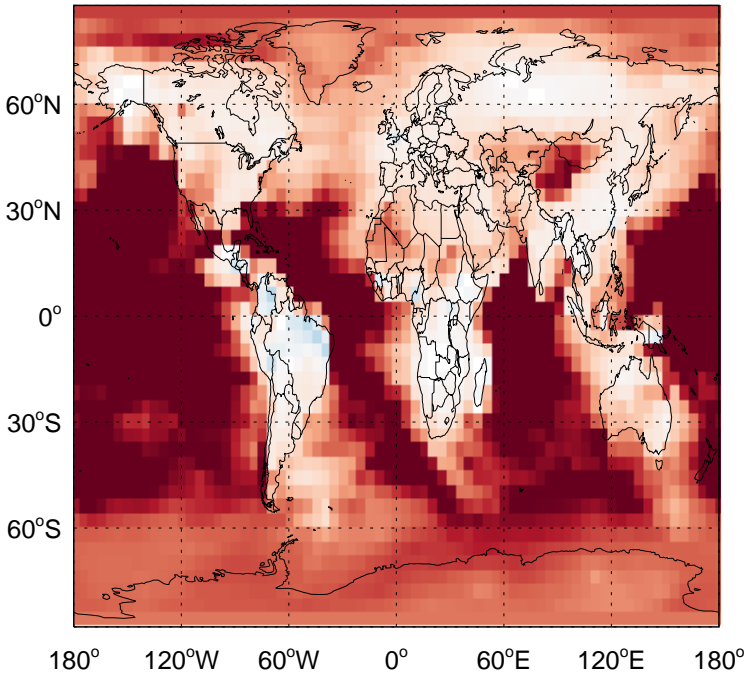
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ISOA2 / Ratio @ Surface for Jul



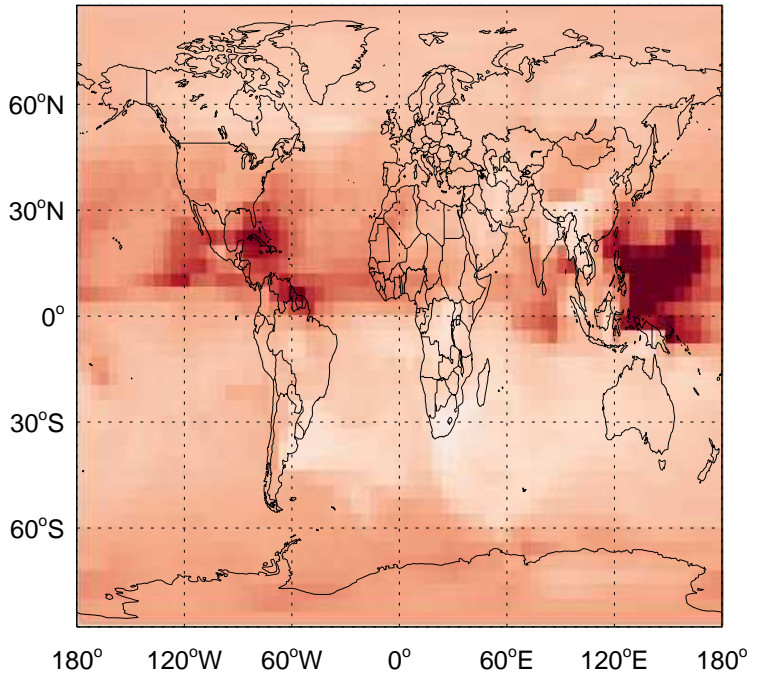
v11-01-public-Run0 / v11-01k-Run0
ISOA2/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ISOA2 / Ratio @ Surface for Jul

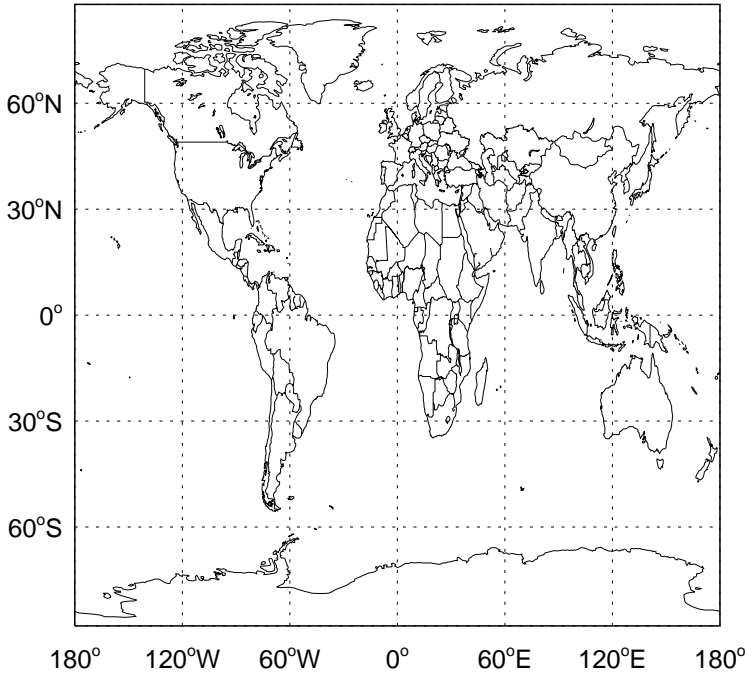


v11-01-public-Run0 / v11-01g-Run0
ISOA2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

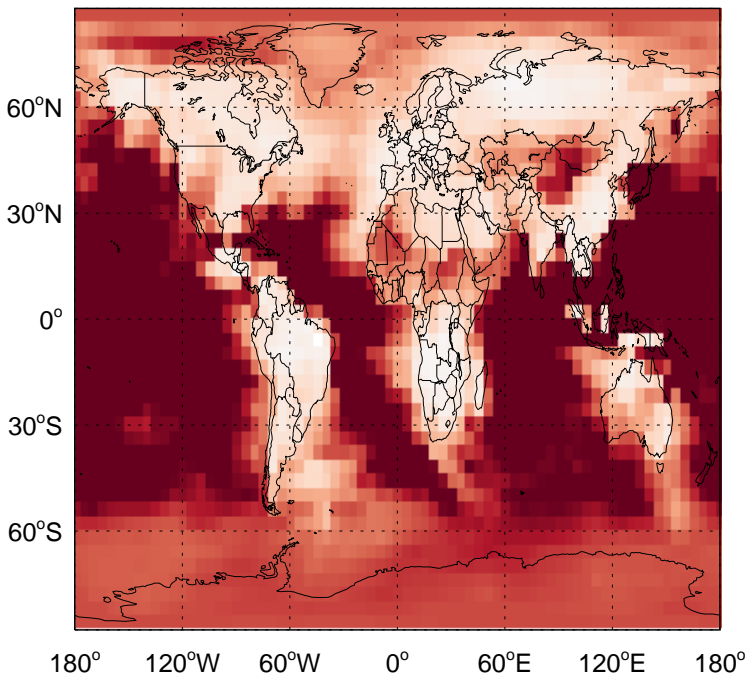
v11-01-public-Run0 / v11-01k-Run0
ISOA3 / Ratio @ Surface for Jul



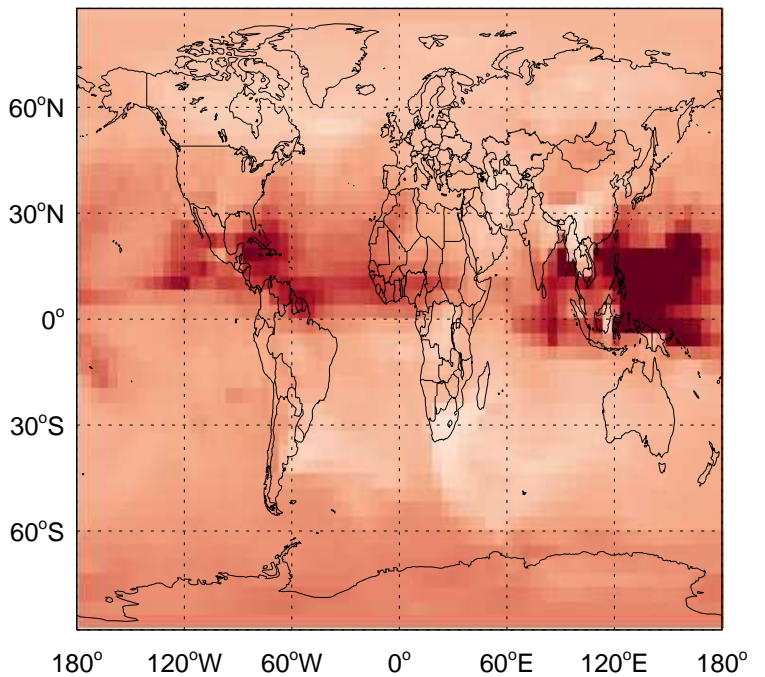
v11-01-public-Run0 / v11-01k-Run0
ISOA3/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ISOA3 / Ratio @ Surface for Jul

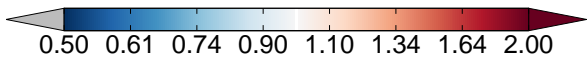
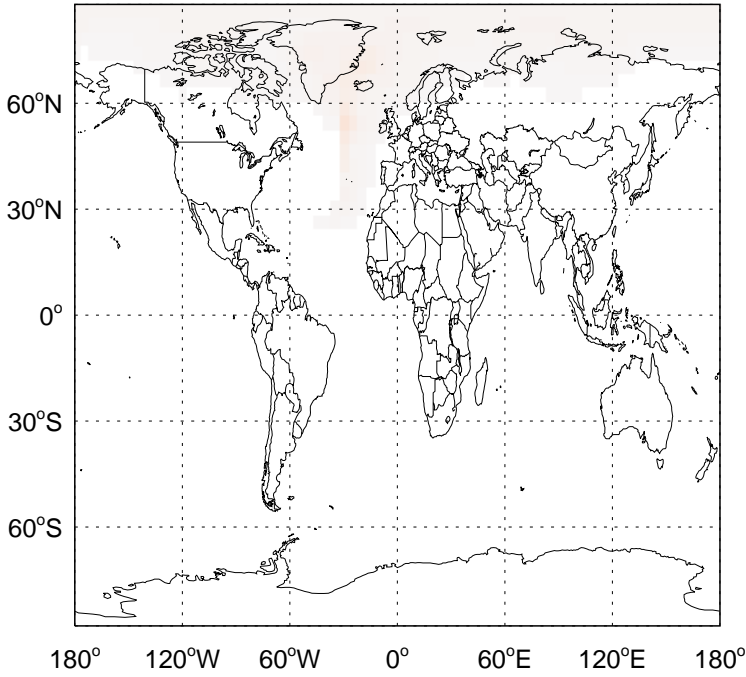


v11-01-public-Run0 / v11-01g-Run0
ISOA3/ Ratio @ 500 hPa for Jul

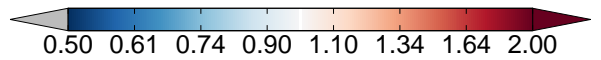
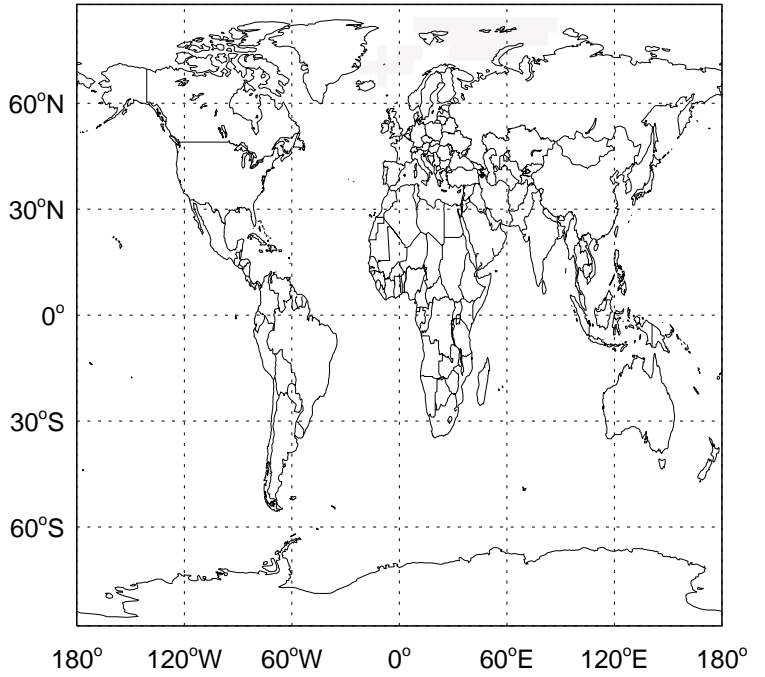


GEOS-Chem Ratio Maps at surface and 500 hPa

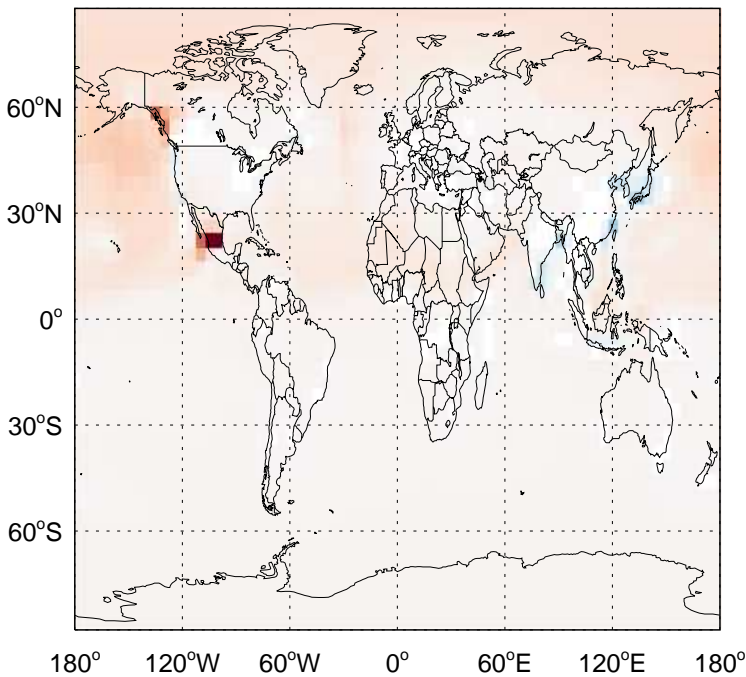
v11-01-public-Run0 / v11-01k-Run0
BENZ / Ratio @ Surface for Jul



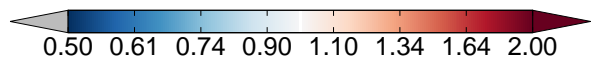
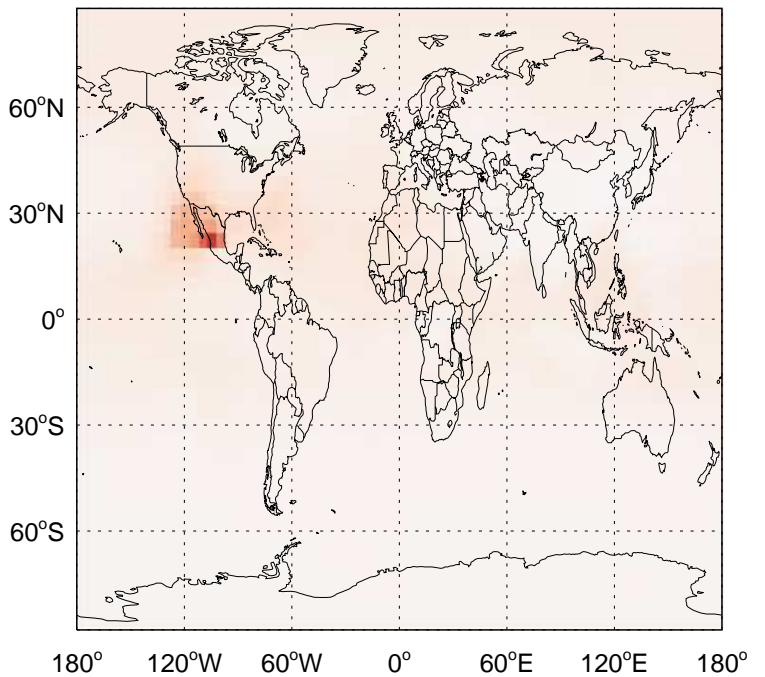
v11-01-public-Run0 / v11-01k-Run0
BENZ/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
BENZ / Ratio @ Surface for Jul



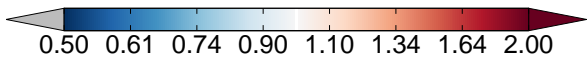
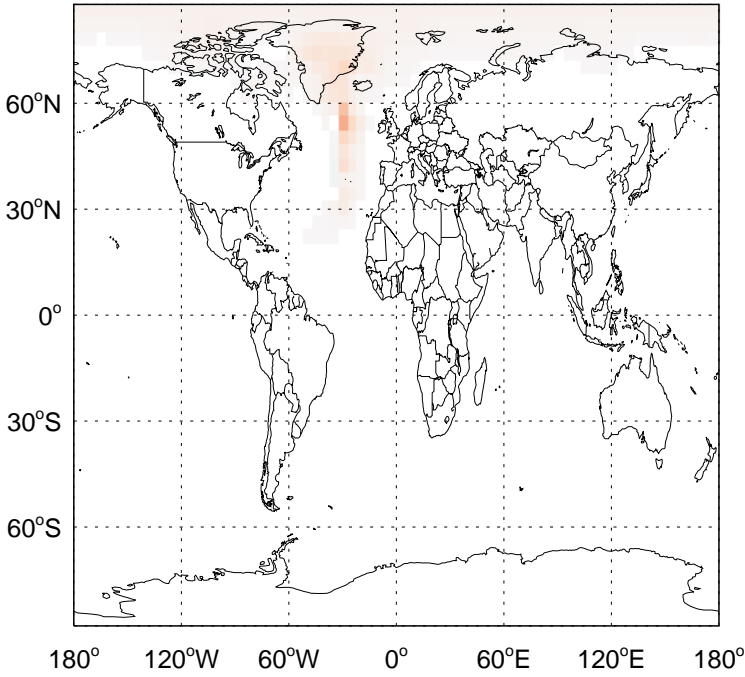
v11-01-public-Run0 / v11-01g-Run0
BENZ/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

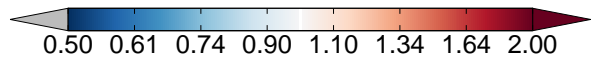
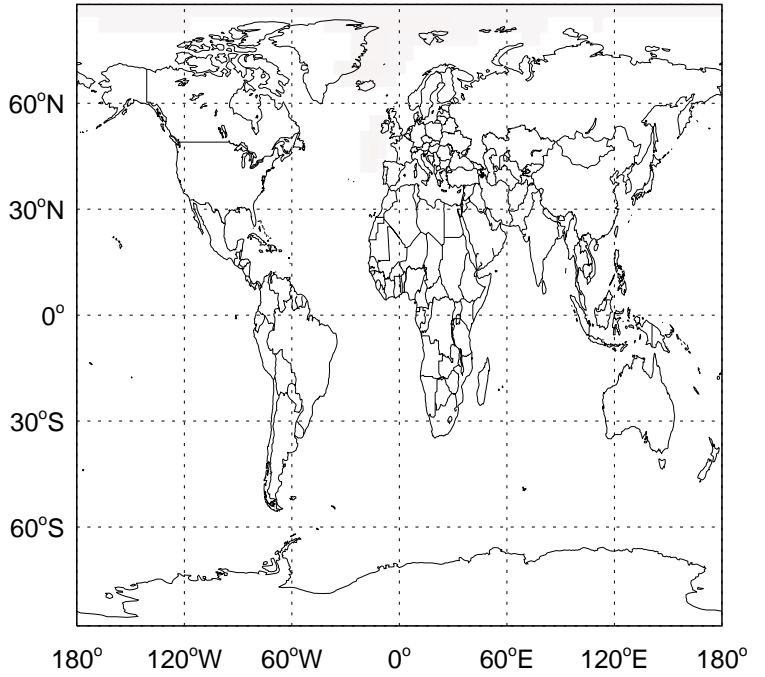
v11-01-public-Run0 / v11-01k-Run0

TOLU / Ratio @ Surface for Jul



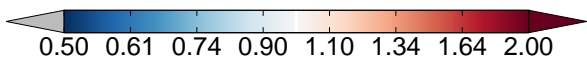
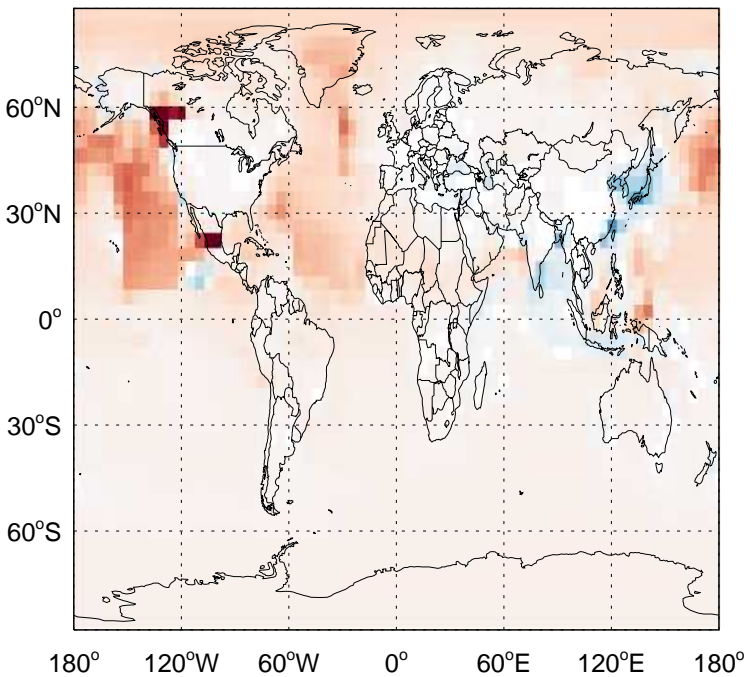
v11-01-public-Run0 / v11-01k-Run0

TOLU/ Ratio @ 500 hPa for Jul



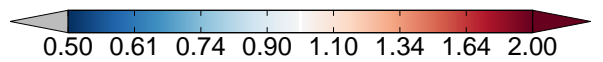
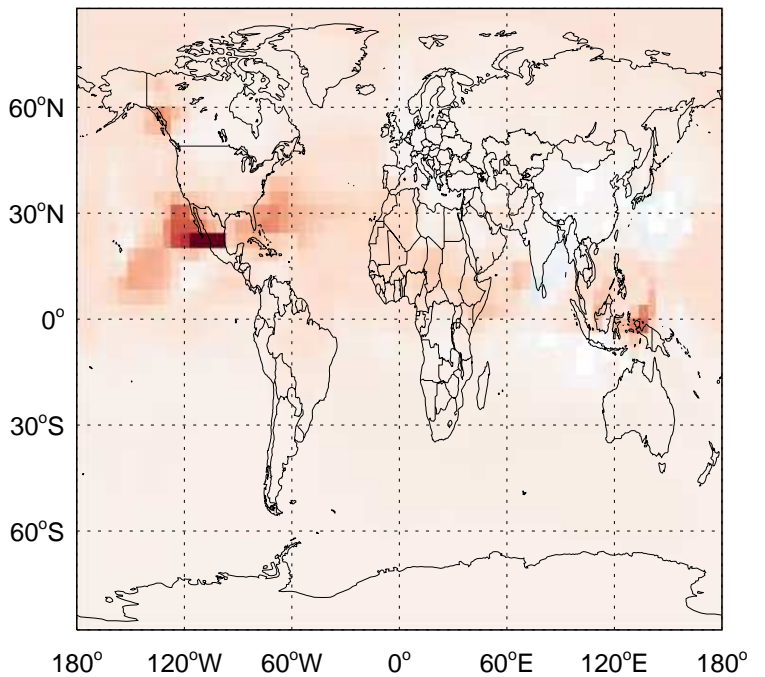
v11-01-public-Run0 / v11-01g-Run0

TOLU / Ratio @ Surface for Jul



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

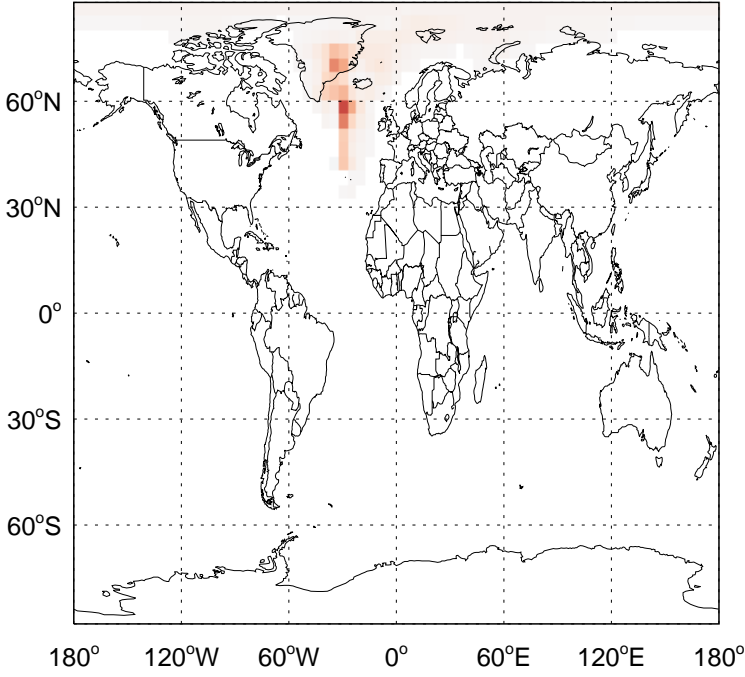
TOLU/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

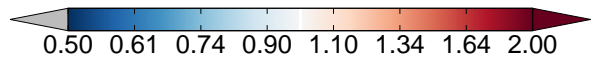
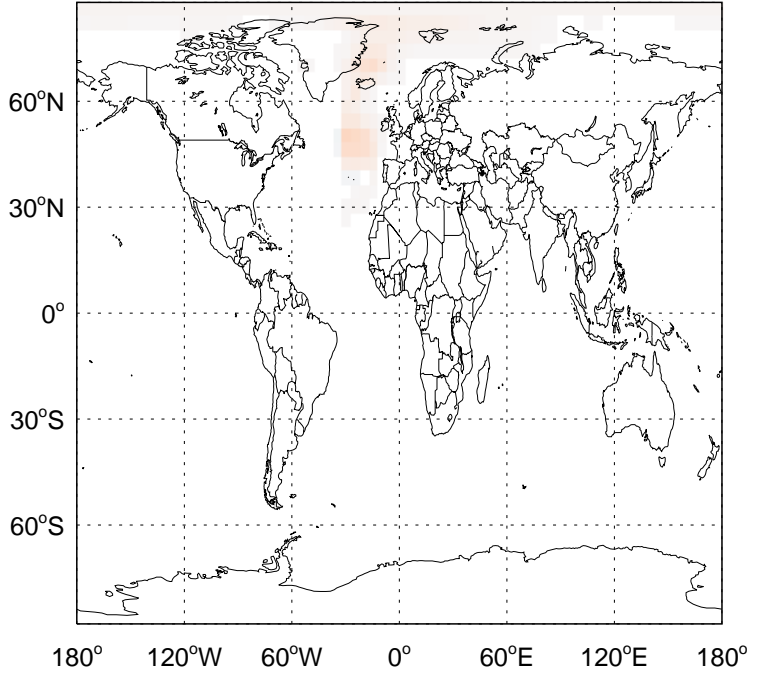
v11-01-public-Run0 / v11-01k-Run0

XYLE / Ratio @ Surface for Jul



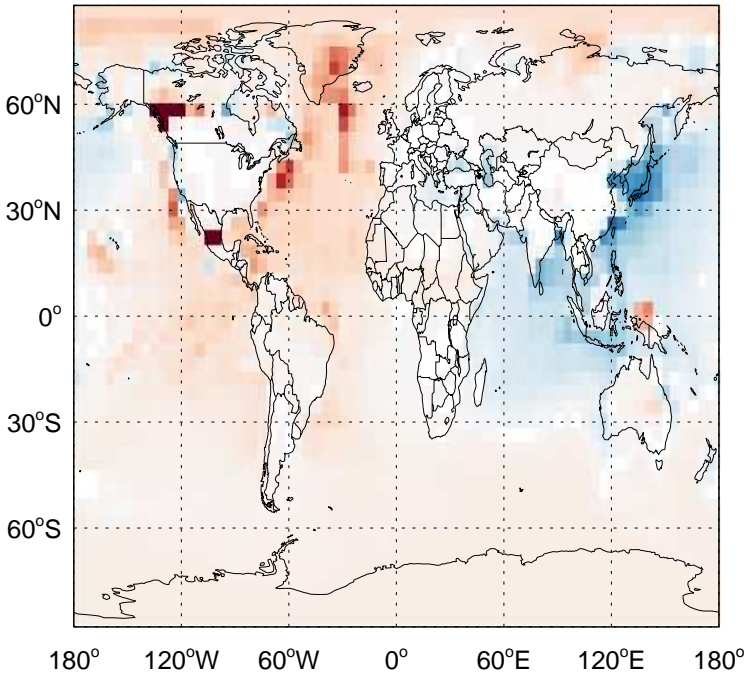
v11-01-public-Run0 / v11-01k-Run0

XYLE/ Ratio @ 500 hPa for Jul



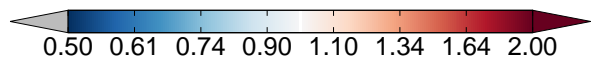
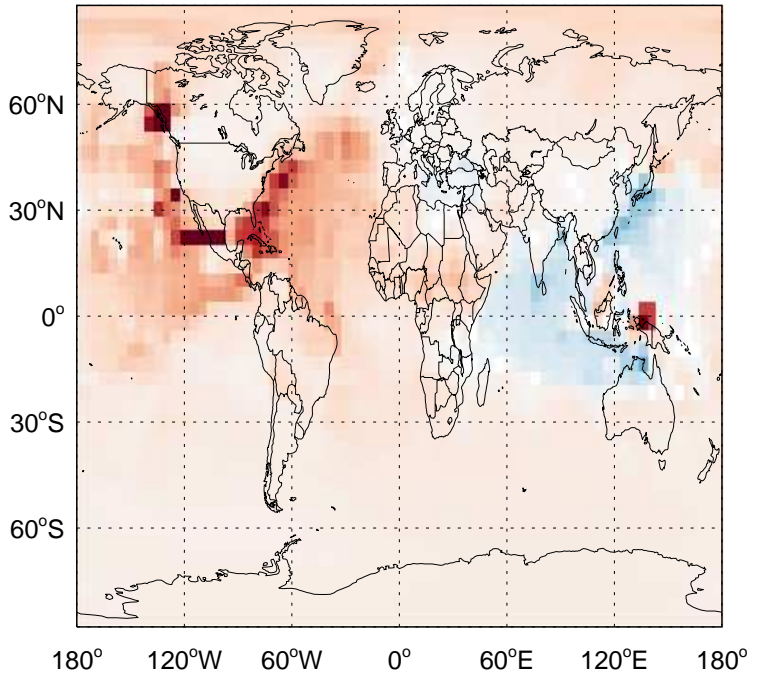
v11-01-public-Run0 / v11-01g-Run0

XYLE / Ratio @ Surface for Jul



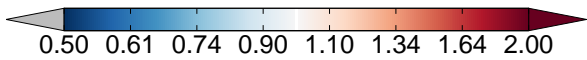
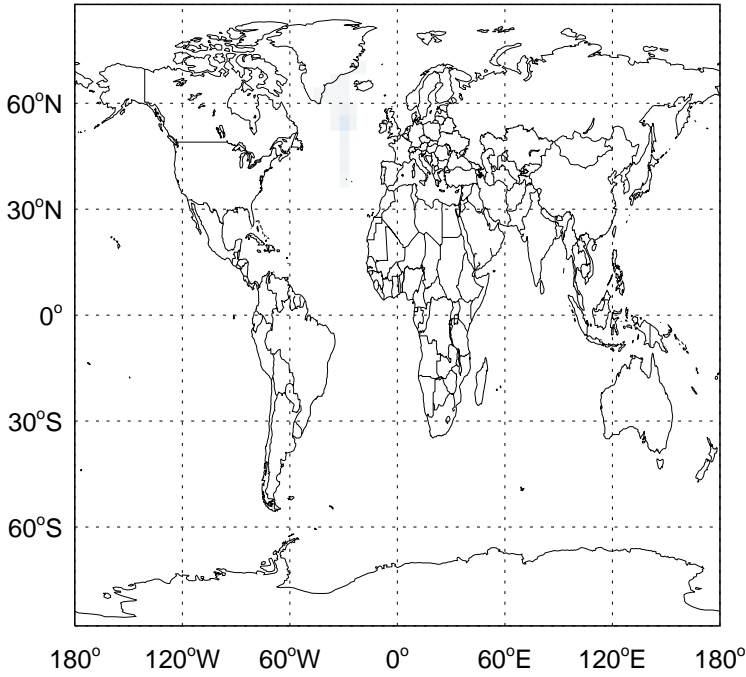
v11-01-public-Run0 / v11-01g-Run0

XYLE/ Ratio @ 500 hPa for Jul

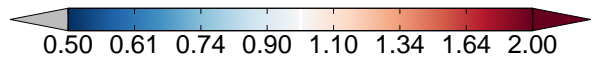
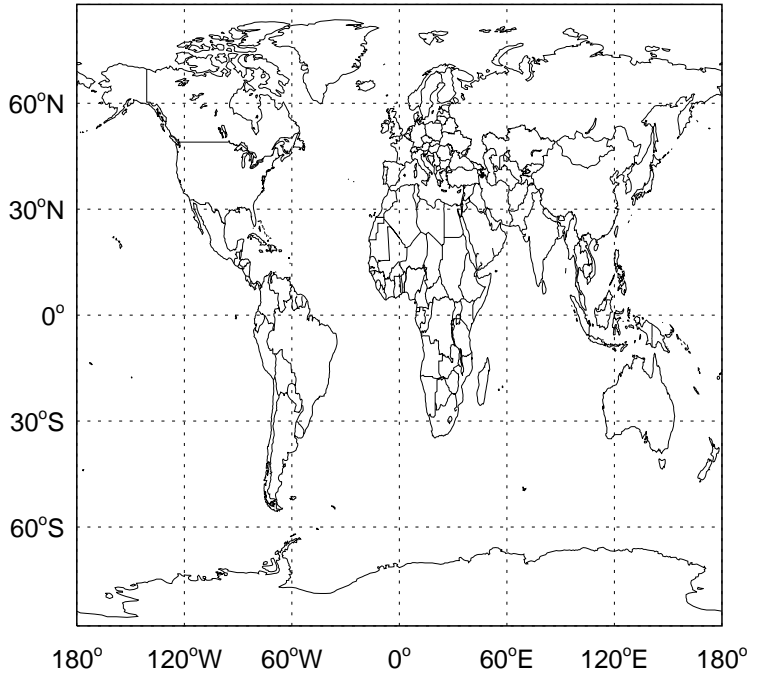


GEOS-Chem Ratio Maps at surface and 500 hPa

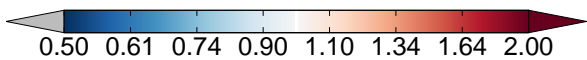
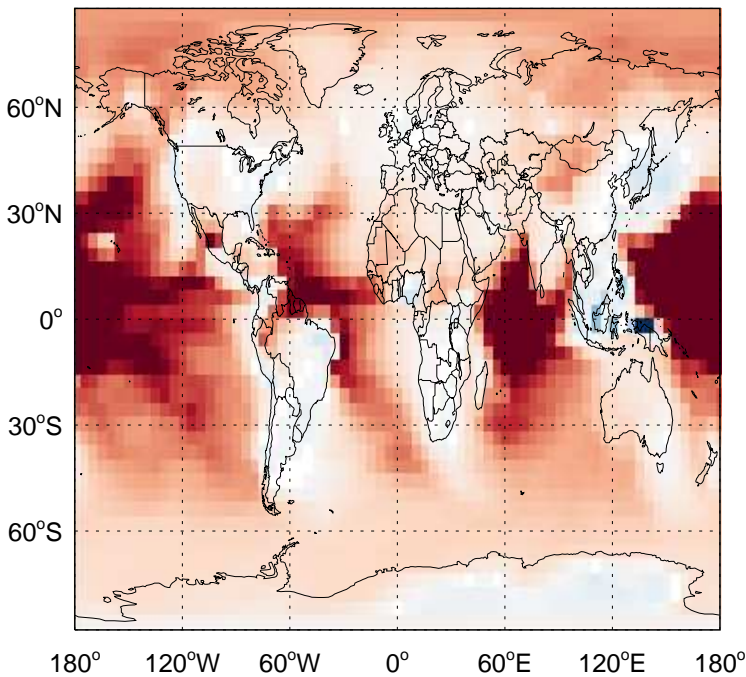
v11-01-public-Run0 / v11-01k-Run0
ASOG1 / Ratio @ Surface for Jul



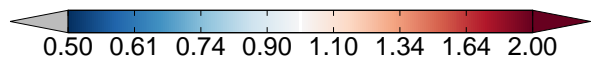
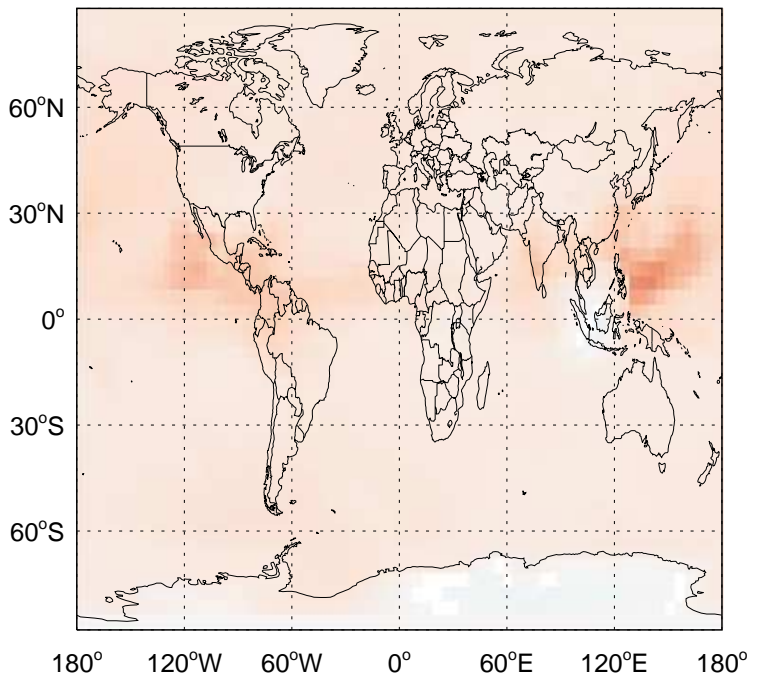
v11-01-public-Run0 / v11-01k-Run0
ASOG1/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ASOG1 / Ratio @ Surface for Jul

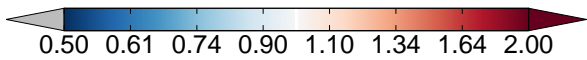
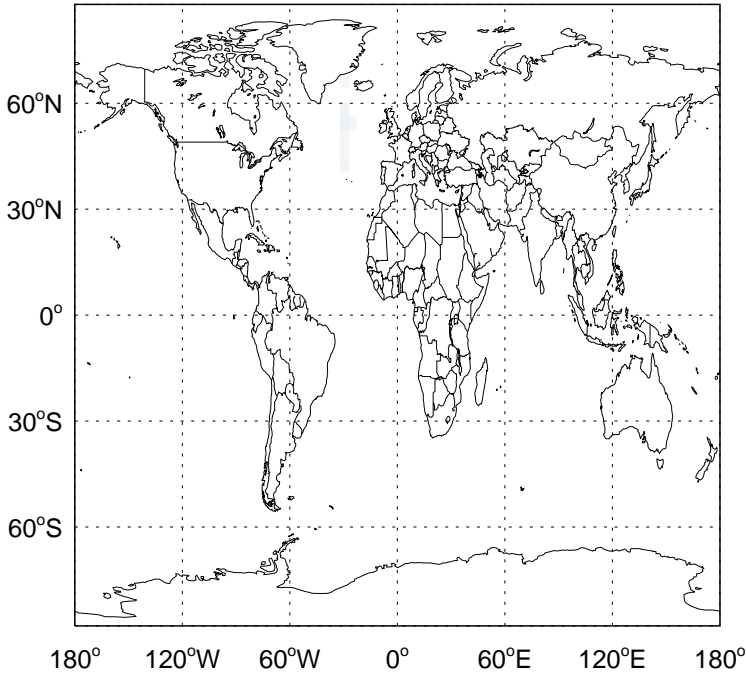


v11-01-public-Run0 / v11-01g-Run0
ASOG1/ Ratio @ 500 hPa for Jul

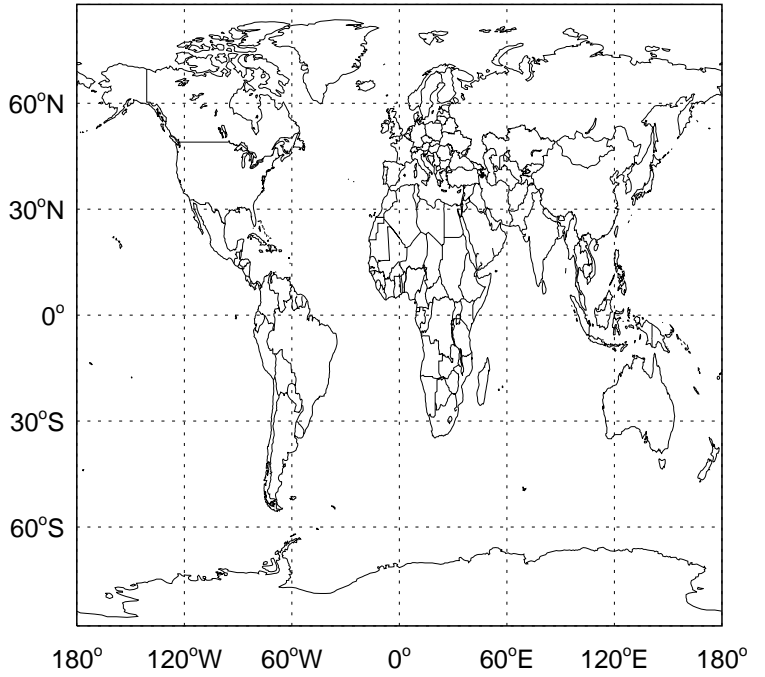


GEOS-Chem Ratio Maps at surface and 500 hPa

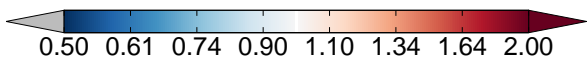
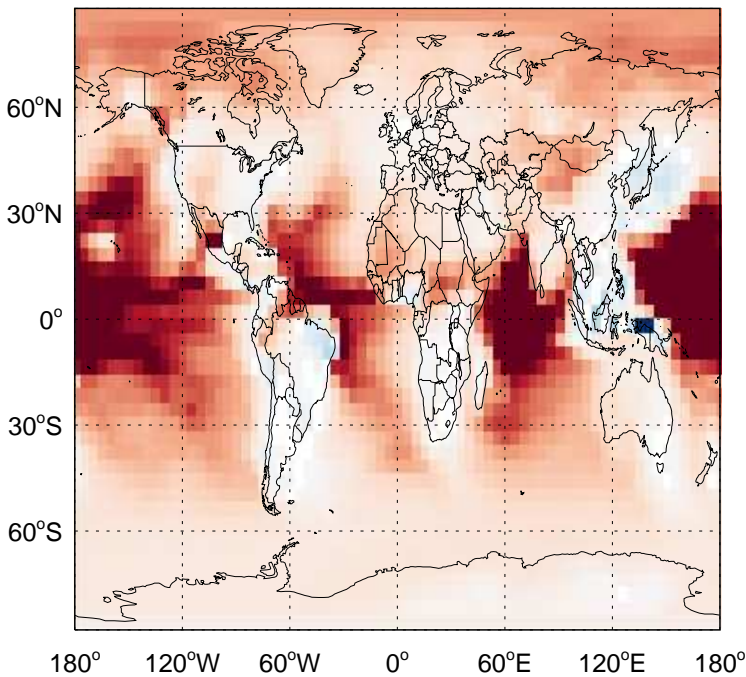
v11-01-public-Run0 / v11-01k-Run0
ASOG2 / Ratio @ Surface for Jul



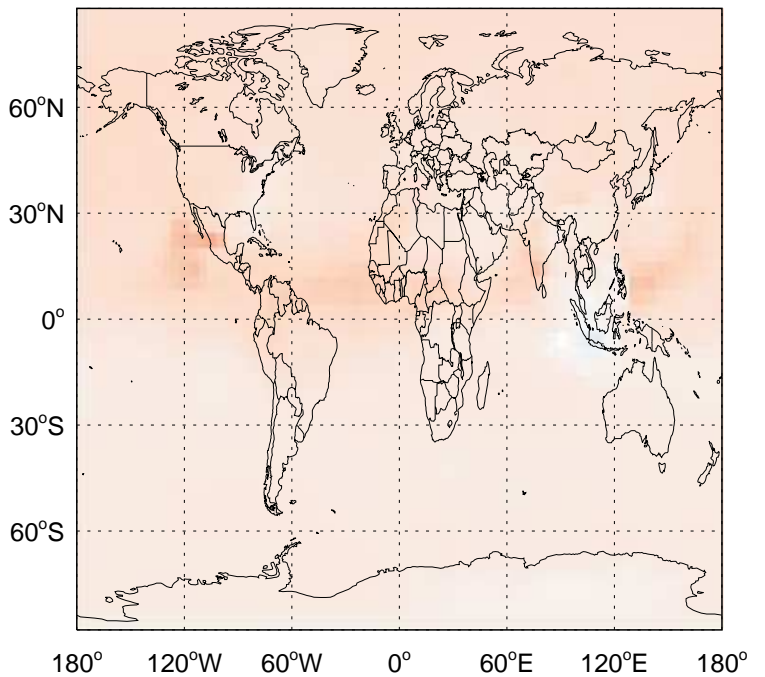
v11-01-public-Run0 / v11-01k-Run0
ASOG2 / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ASOG2 / Ratio @ Surface for Jul

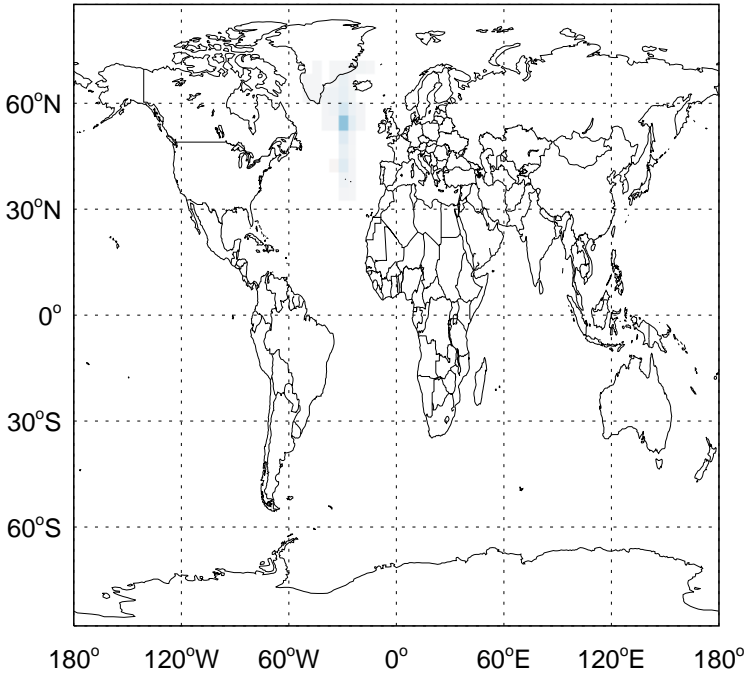


v11-01-public-Run0 / v11-01g-Run0
ASOG2 / Ratio @ 500 hPa for Jul

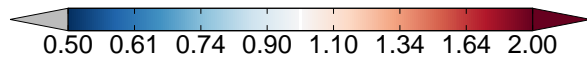
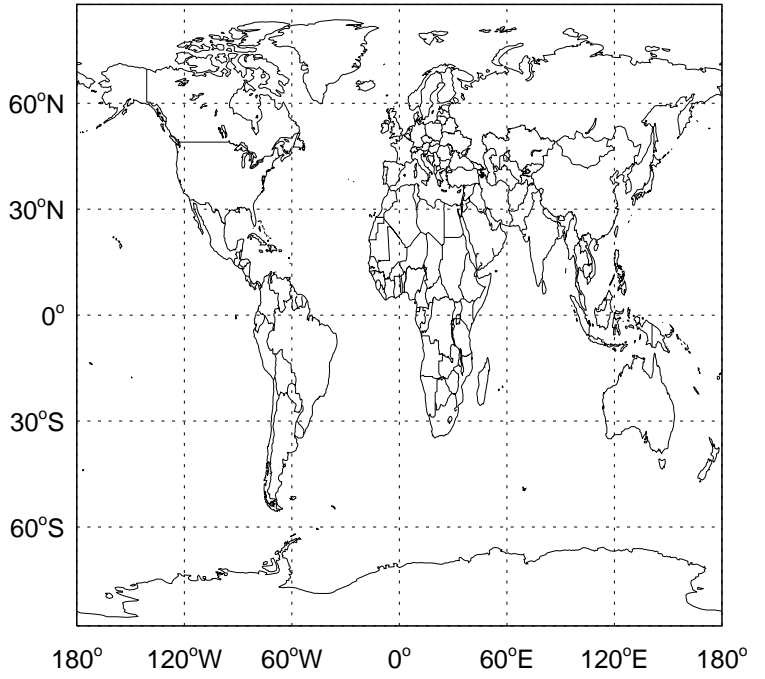


GEOS-Chem Ratio Maps at surface and 500 hPa

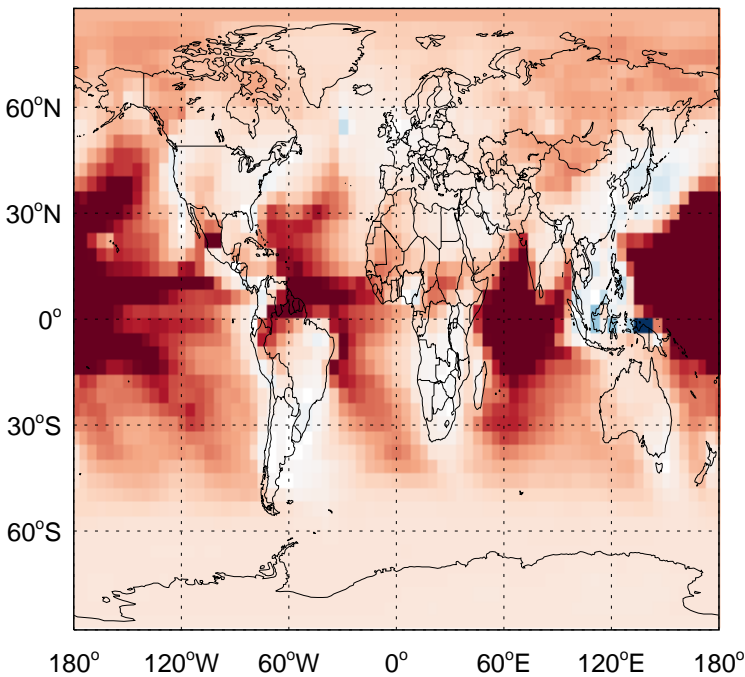
v11-01-public-Run0 / v11-01k-Run0
ASOG3 / Ratio @ Surface for Jul



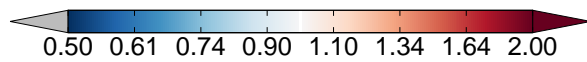
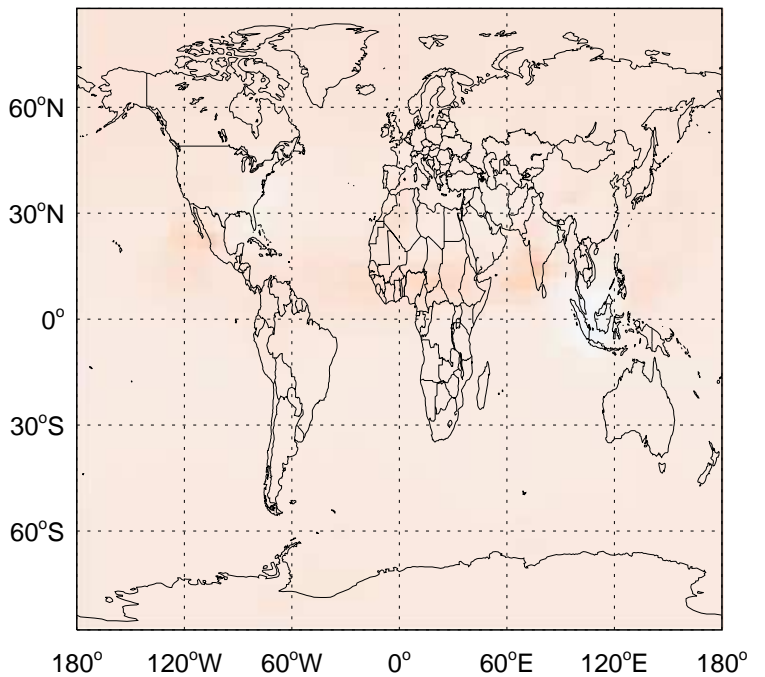
v11-01-public-Run0 / v11-01k-Run0
ASOG3/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ASOG3 / Ratio @ Surface for Jul

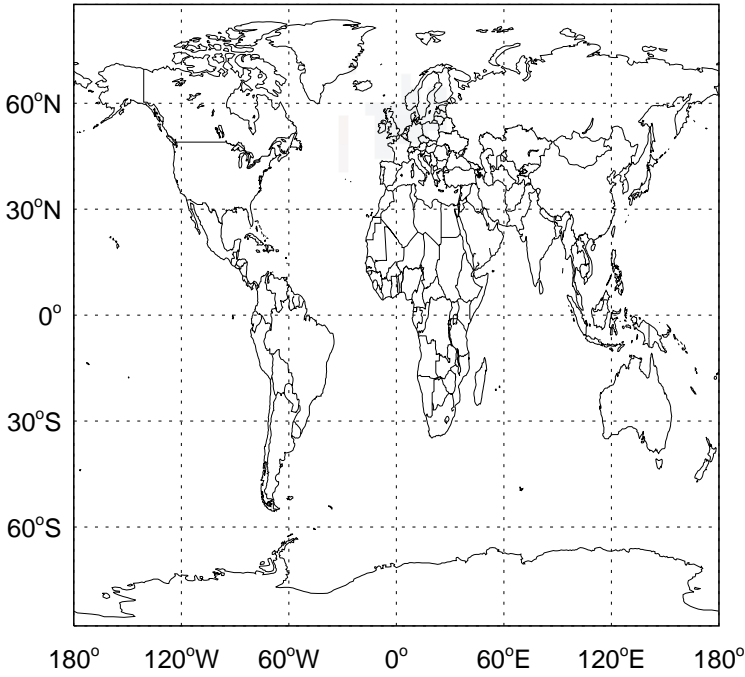


v11-01-public-Run0 / v11-01g-Run0
ASOG3/ Ratio @ 500 hPa for Jul

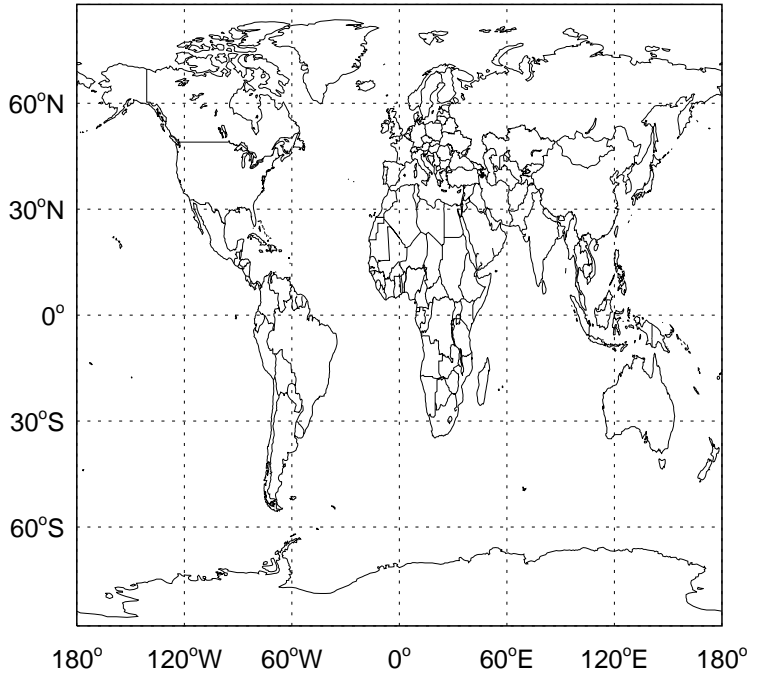


GEOS-Chem Ratio Maps at surface and 500 hPa

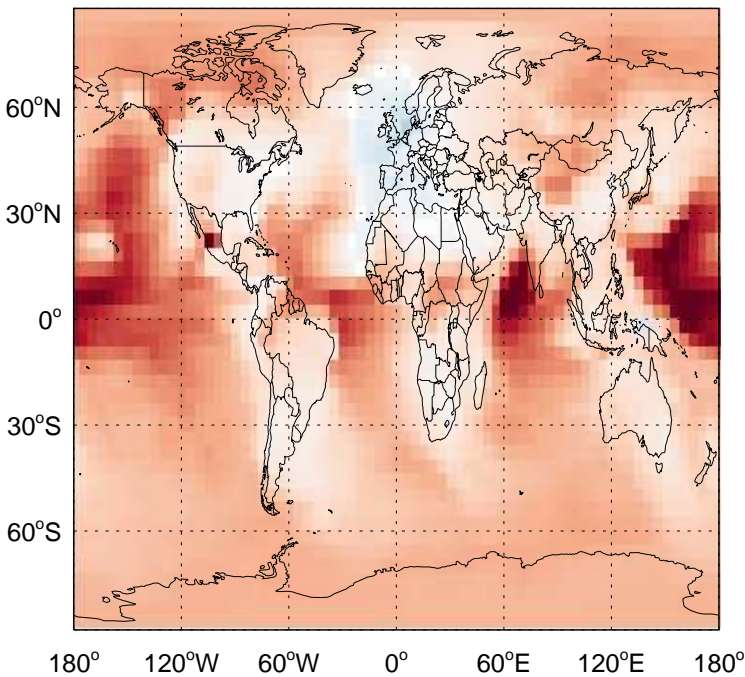
v11-01-public-Run0 / v11-01k-Run0
ASOAN / Ratio @ Surface for Jul



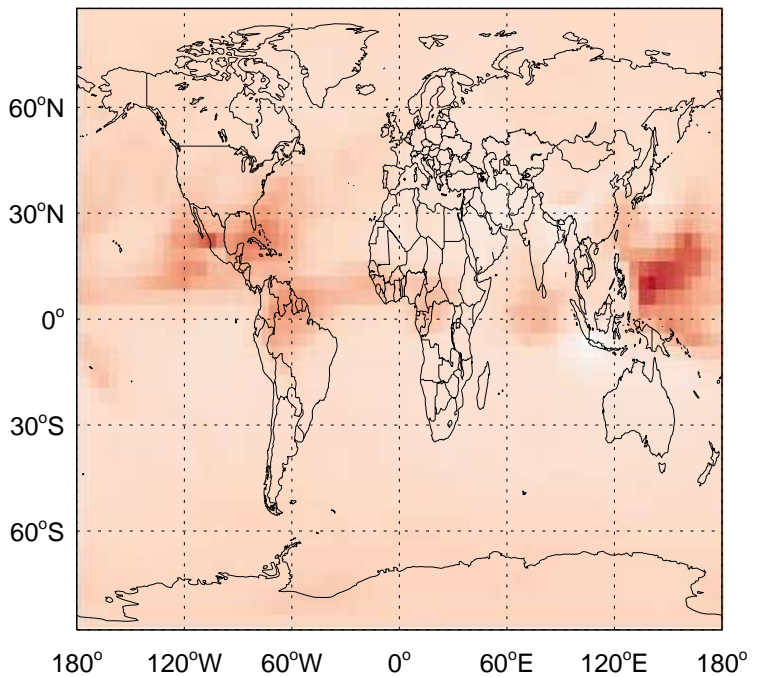
v11-01-public-Run0 / v11-01k-Run0
ASOAN / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ASOAN / Ratio @ Surface for Jul



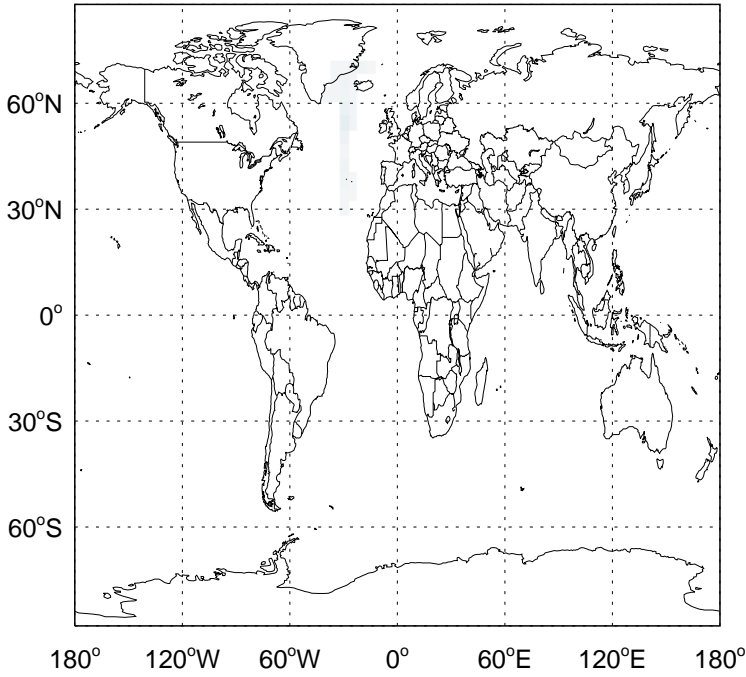
v11-01-public-Run0 / v11-01g-Run0
ASOAN / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

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

ASOA1 / Ratio @ Surface for Jul



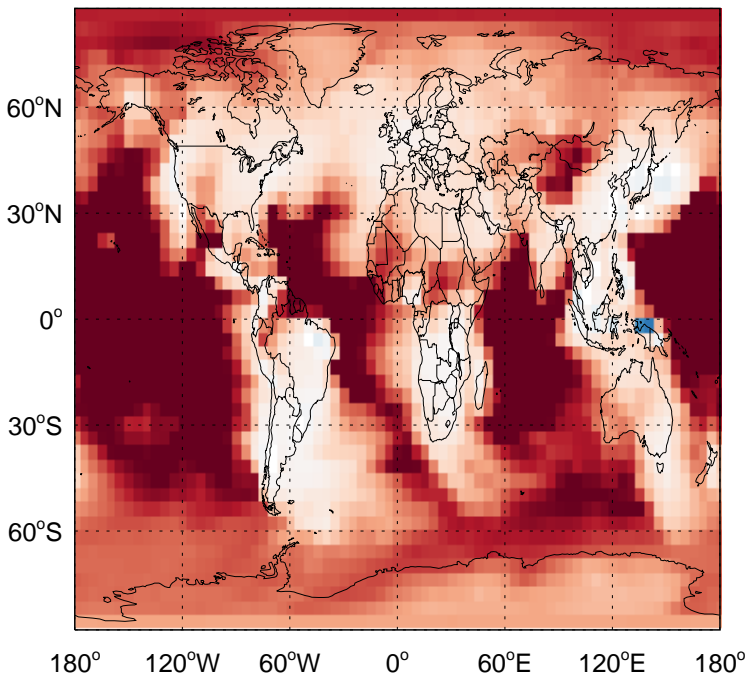
v11-01-public-Run0 / v11-01k-Run0

ASOA1 / Ratio @ 500 hPa for Jul



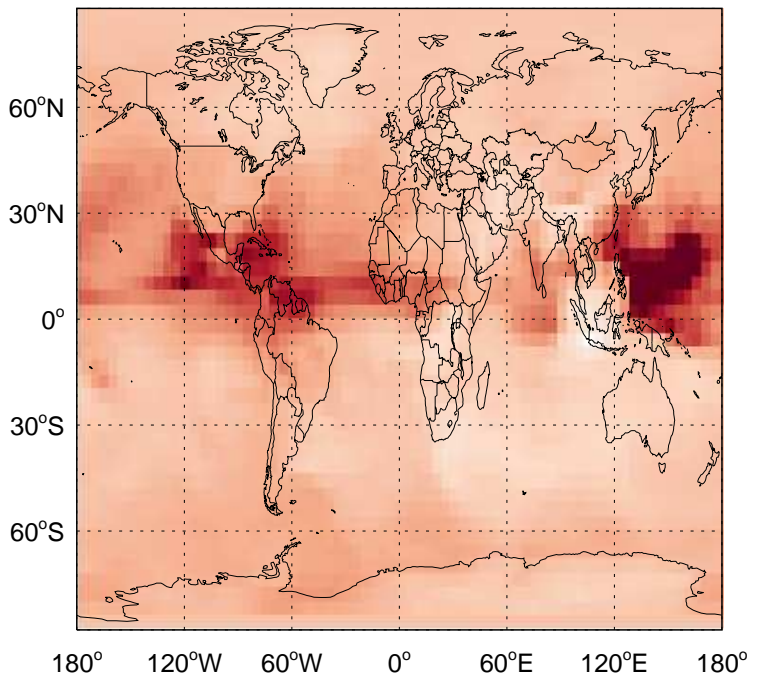
v11-01-public-Run0 / v11-01g-Run0

ASOA1 / Ratio @ Surface for Jul



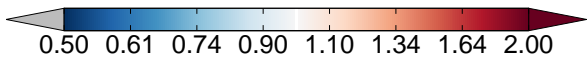
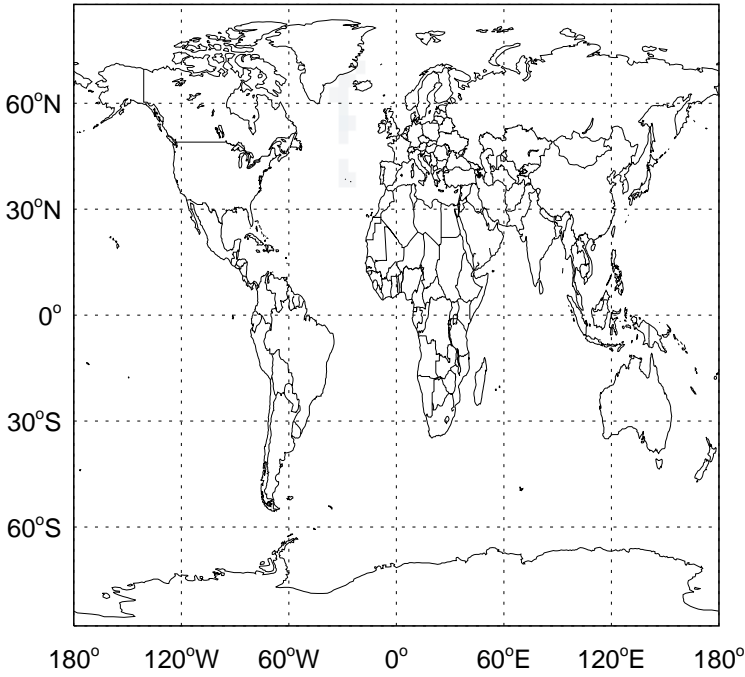
v11-01-public-Run0 / v11-01g-Run0

ASOA1 / Ratio @ 500 hPa for Jul

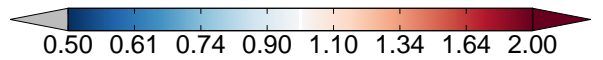
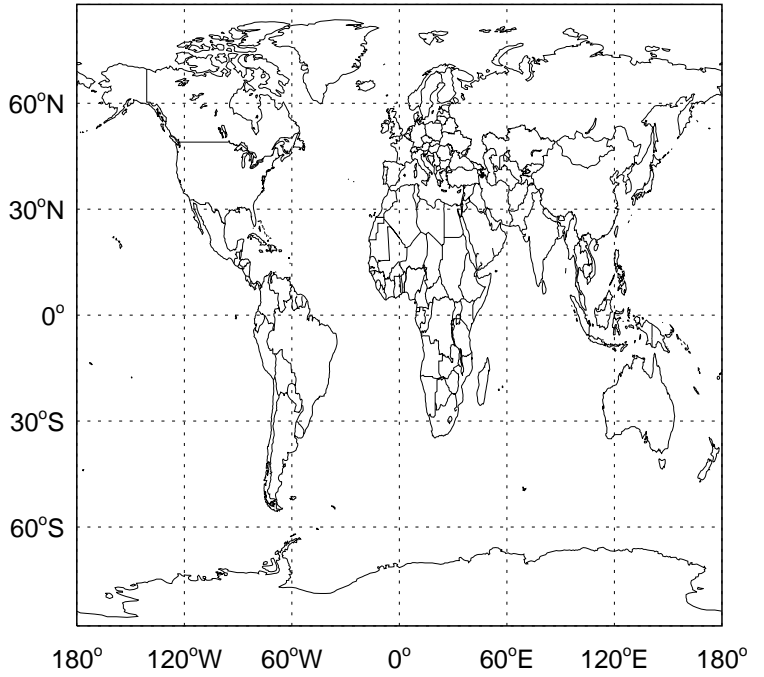


GEOS-Chem Ratio Maps at surface and 500 hPa

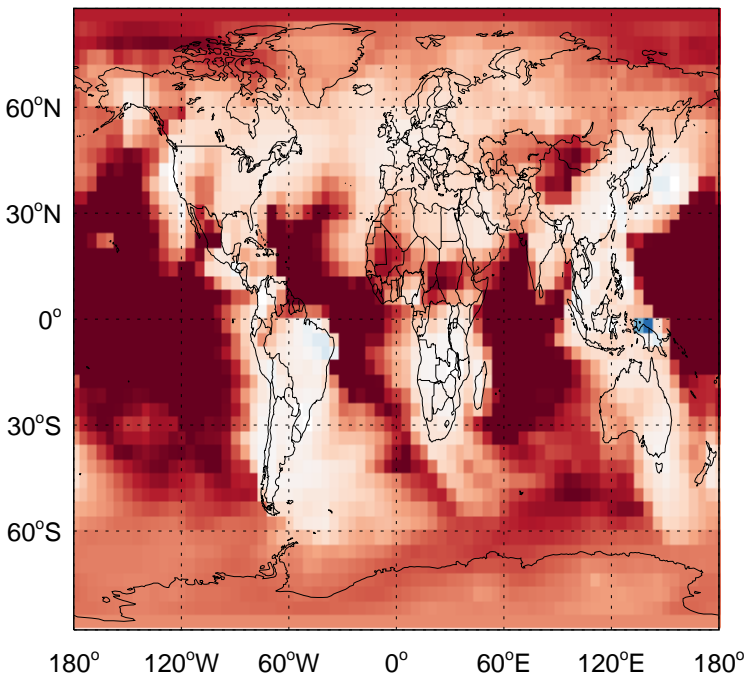
v11-01-public-Run0 / v11-01k-Run0
ASOA2 / Ratio @ Surface for Jul



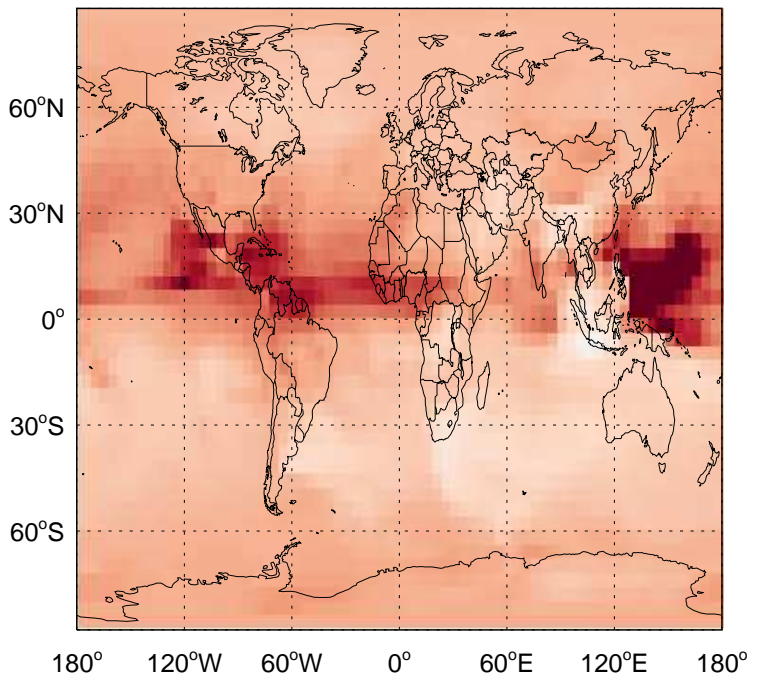
v11-01-public-Run0 / v11-01k-Run0
ASOA2/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ASOA2 / Ratio @ Surface for Jul

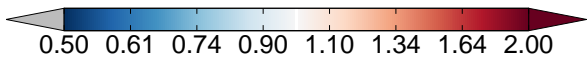
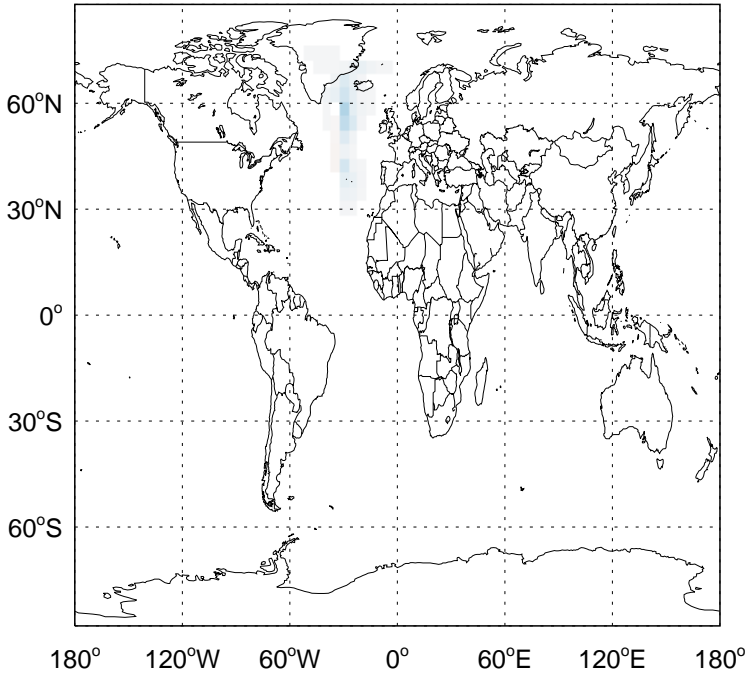


v11-01-public-Run0 / v11-01g-Run0
ASOA2/ Ratio @ 500 hPa for Jul

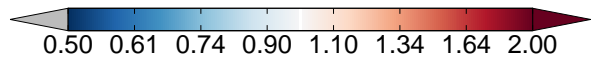
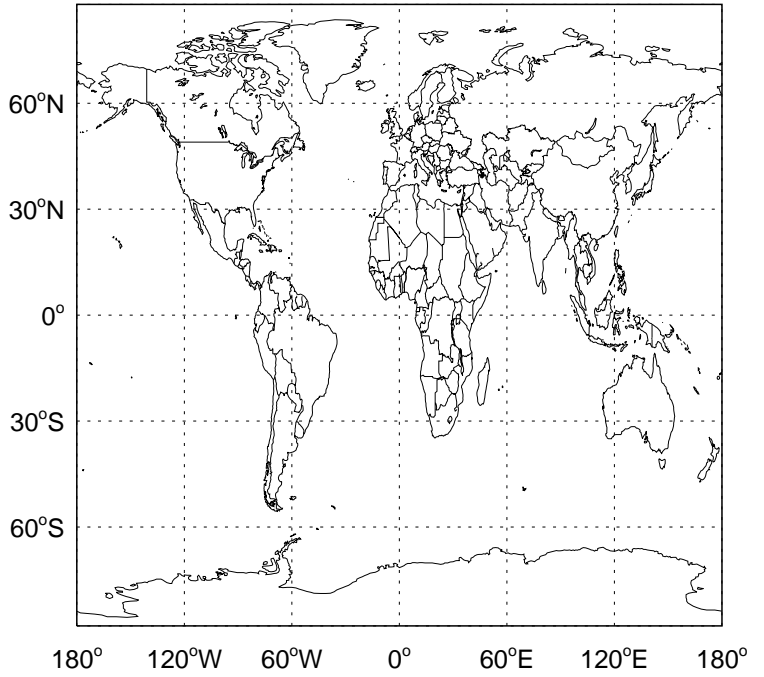


GEOS-Chem Ratio Maps at surface and 500 hPa

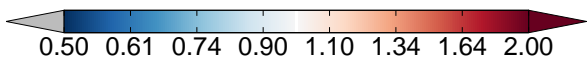
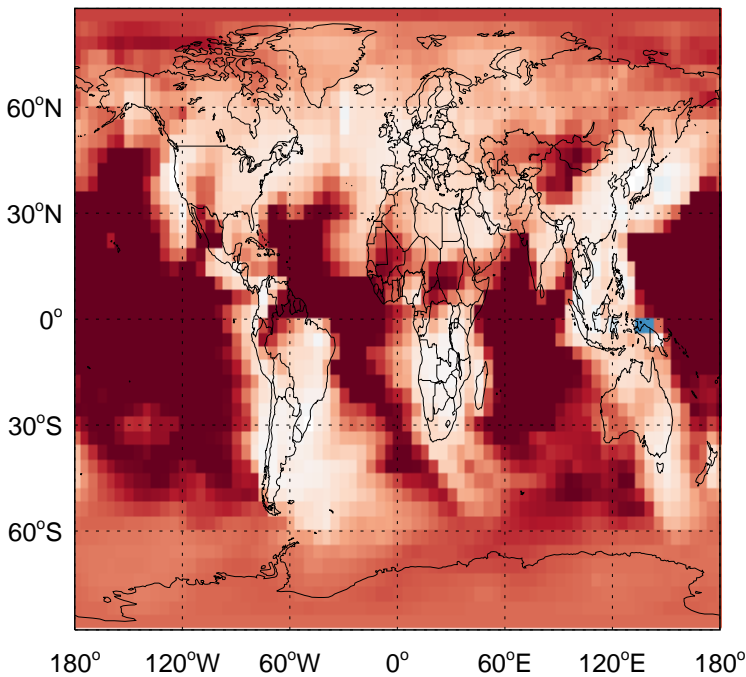
v11-01-public-Run0 / v11-01k-Run0
ASOA3 / Ratio @ Surface for Jul



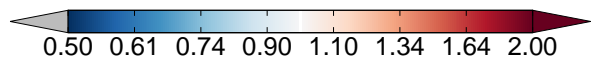
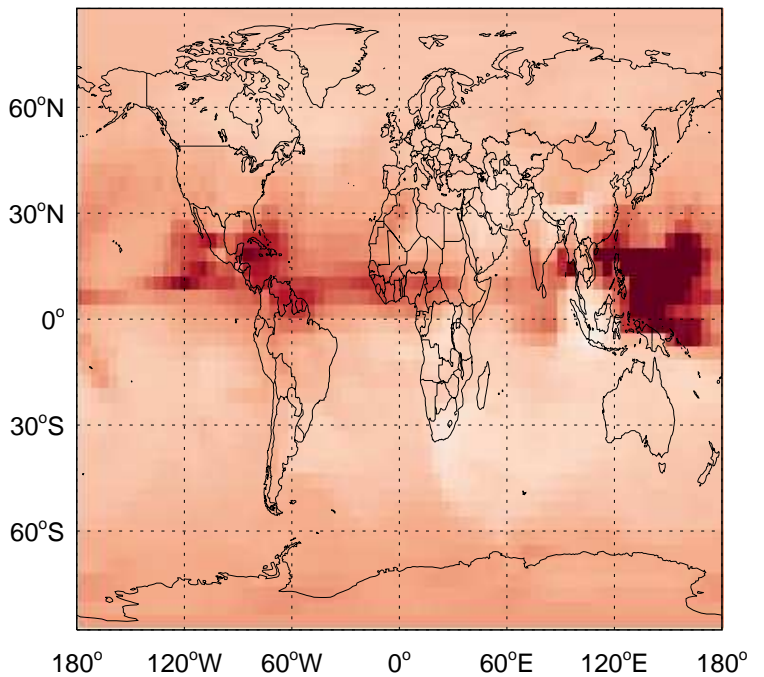
v11-01-public-Run0 / v11-01k-Run0
ASOA3/ Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
ASOA3 / Ratio @ Surface for Jul

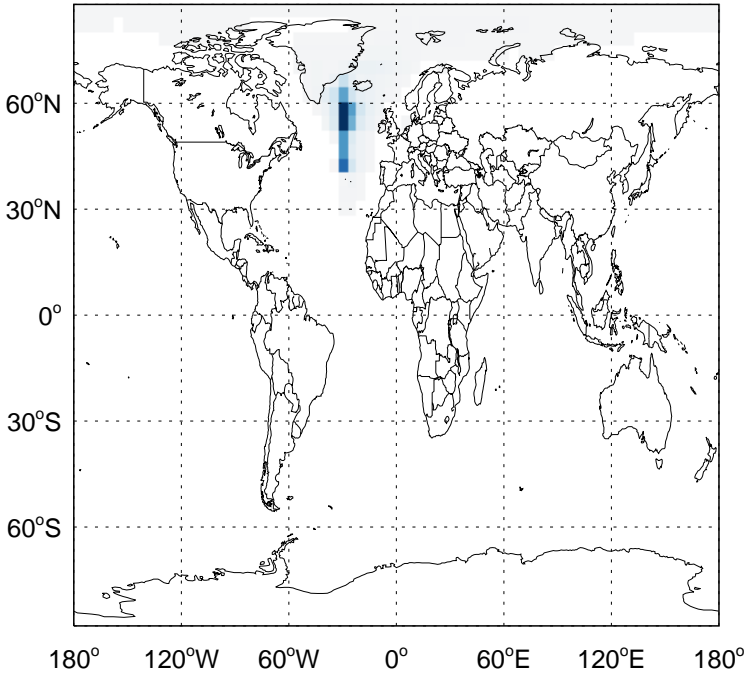


v11-01-public-Run0 / v11-01g-Run0
ASOA3/ Ratio @ 500 hPa for Jul

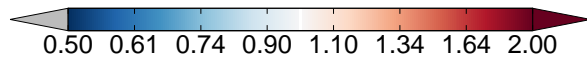
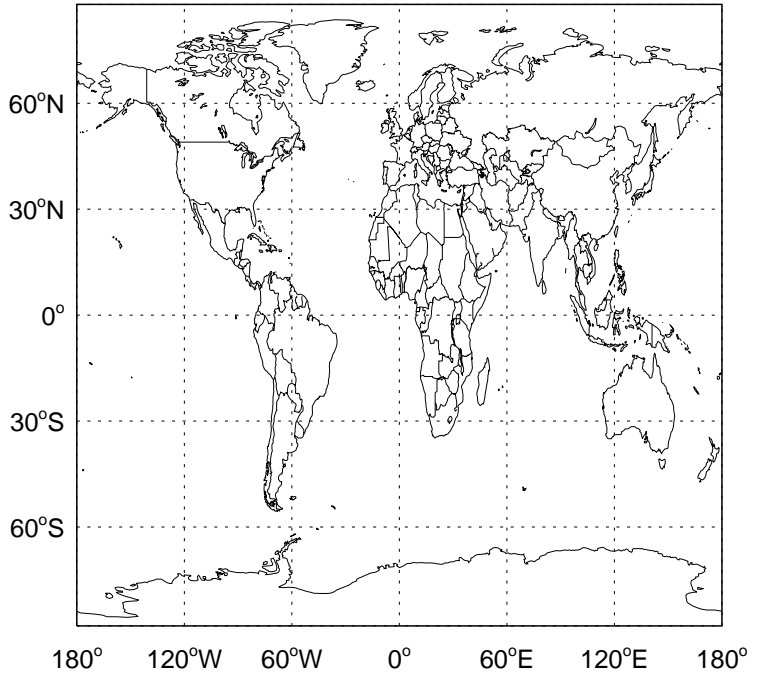


GEOS-Chem Ratio Maps at surface and 500 hPa

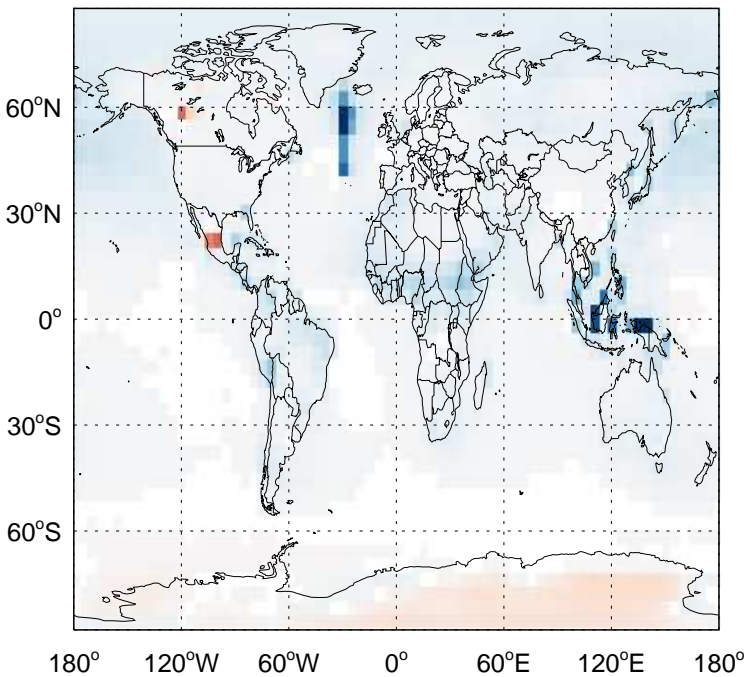
v11-01-public-Run0 / v11-01k-Run0
OH / Ratio @ Surface for Jul



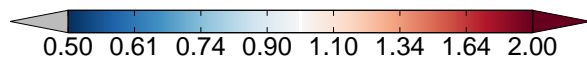
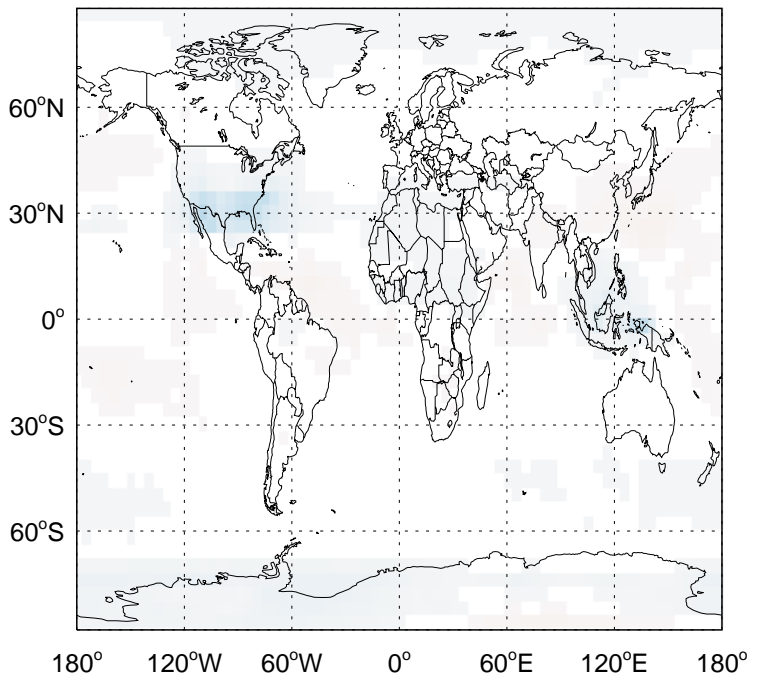
v11-01-public-Run0 / v11-01k-Run0
OH / Ratio @ 500 hPa for Jul



v11-01-public-Run0 / v11-01g-Run0
OH / Ratio @ Surface for Jul



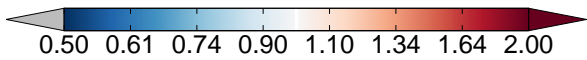
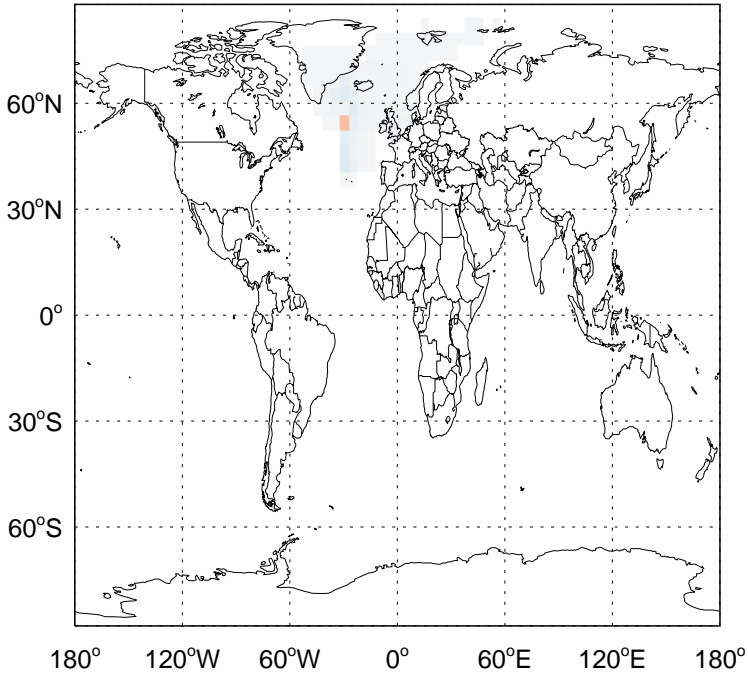
v11-01-public-Run0 / v11-01g-Run0
OH / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

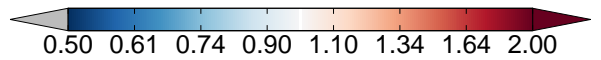
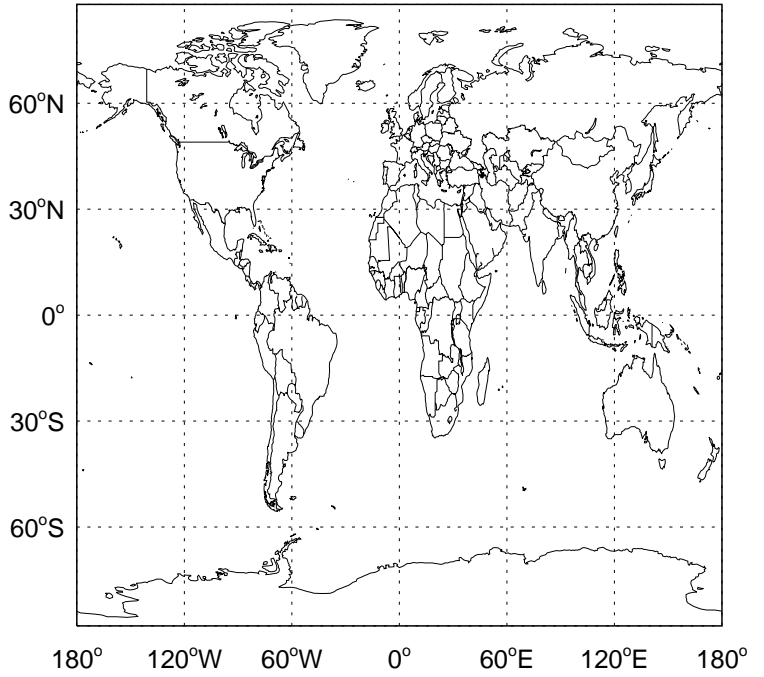
v11-01-public-Run0 / v11-01k-Run0

HO₂ / Ratio @ Surface for Jul



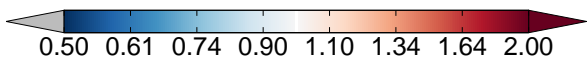
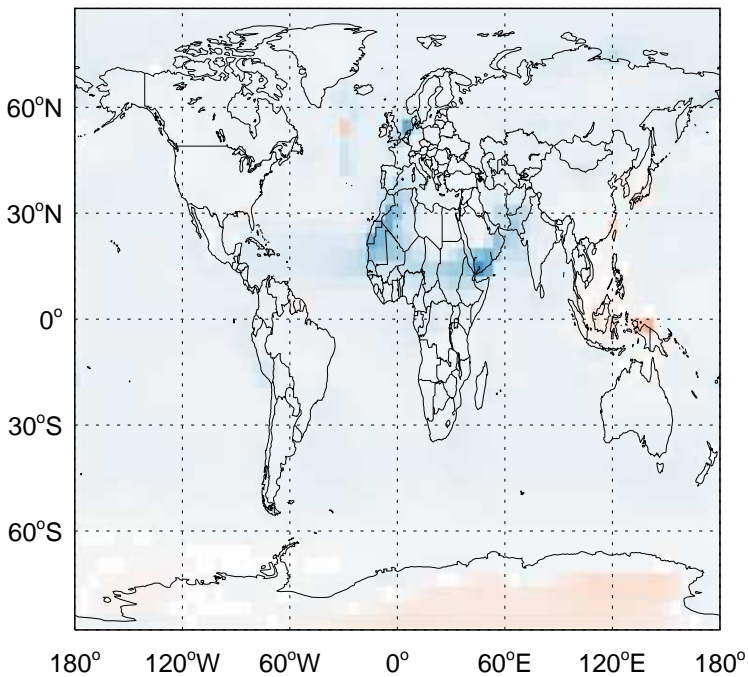
v11-01-public-Run0 / v11-01k-Run0

HO₂ / Ratio @ 500 hPa for Jul



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

HO₂ / Ratio @ Surface for Jul



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

HO₂ / Ratio @ 500 hPa for Jul

