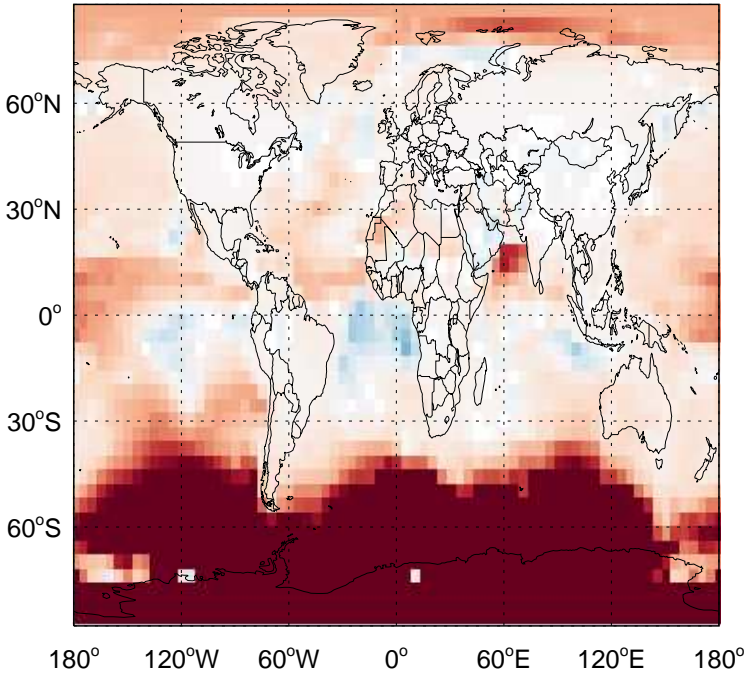
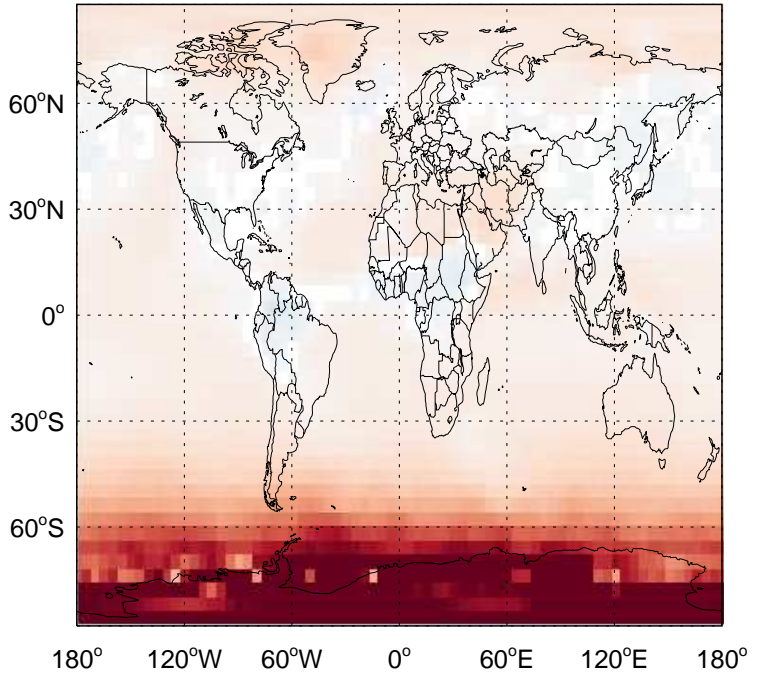


GEOS-Chem Ratio Maps at surface and 500 hPa

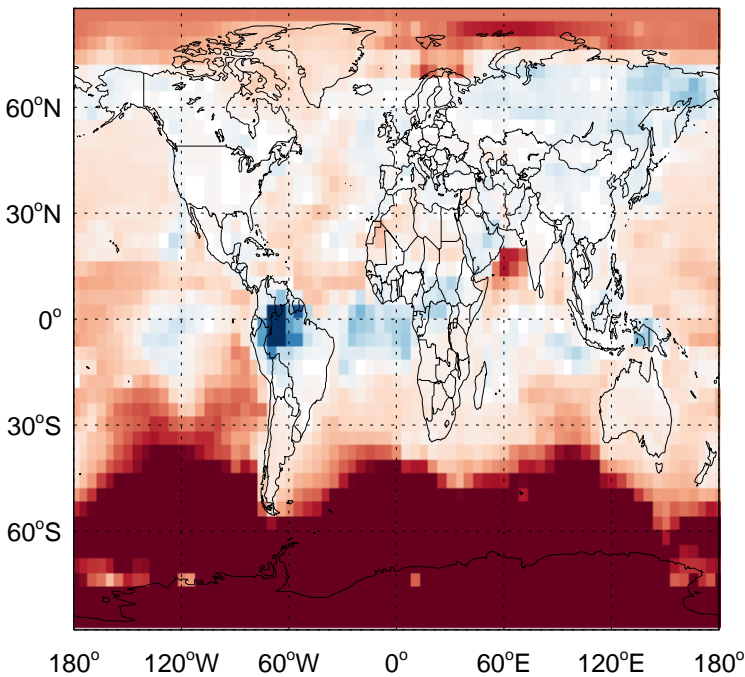
v11-02d / v11-02c
NO / Ratio @ Surface for Jul



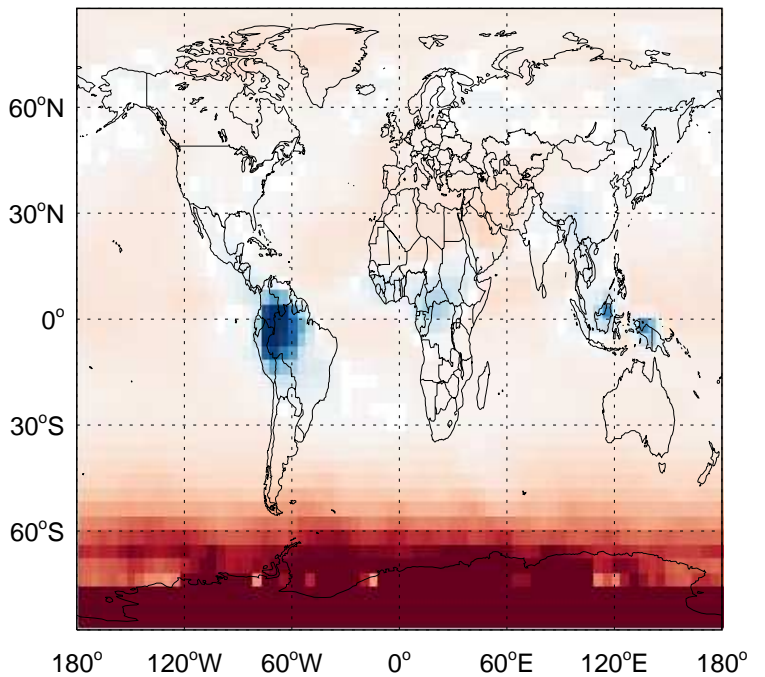
v11-02d / v11-02c
NO/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
NO / Ratio @ Surface for Jul



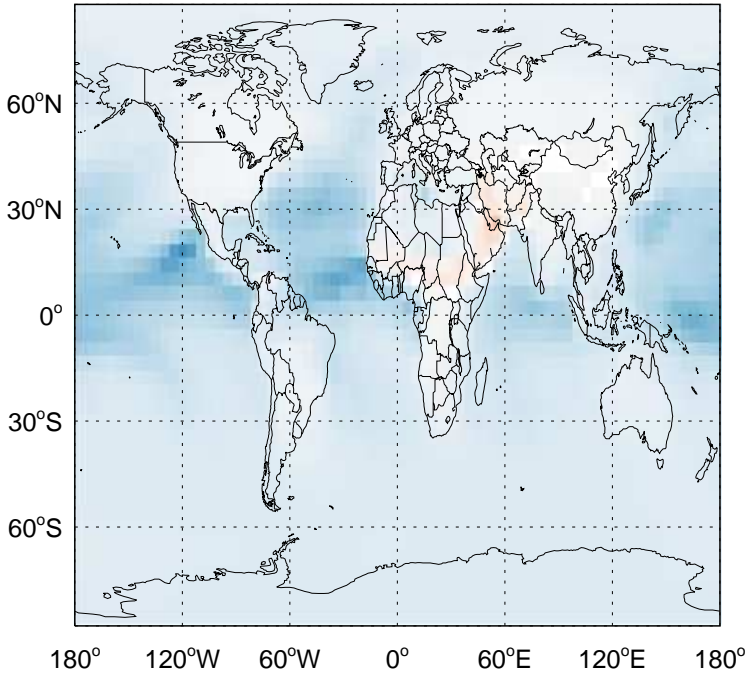
v11-02d / v11-02a
NO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

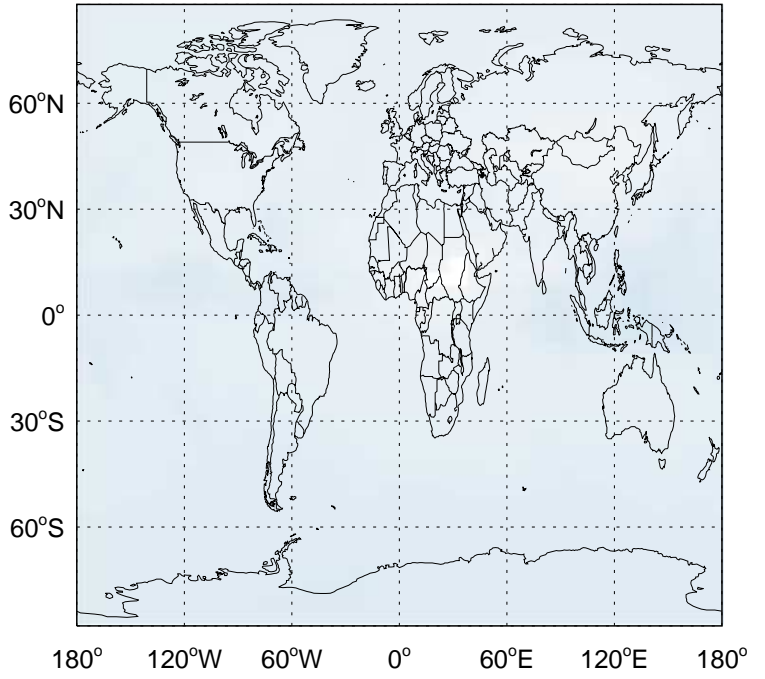
v11-02d / v11-02c

O3 / Ratio @ Surface for Jul



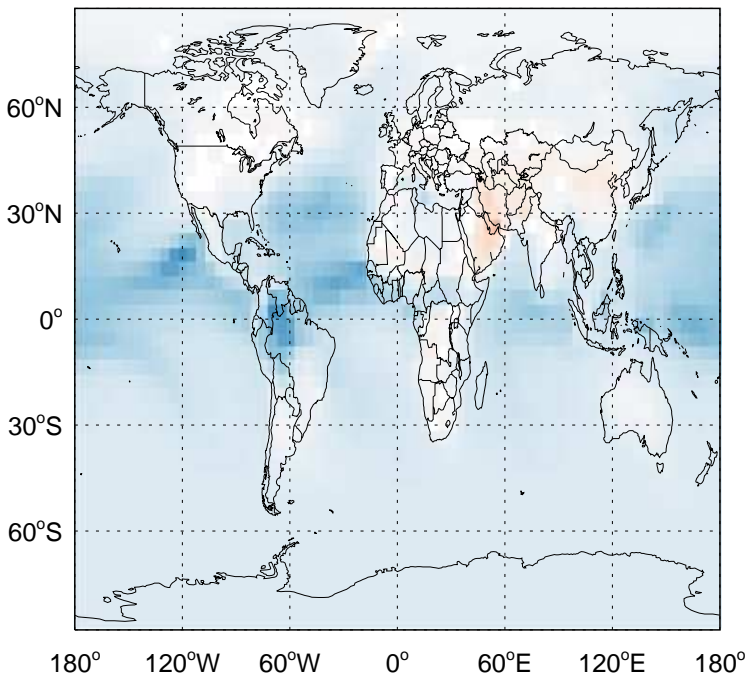
v11-02d / v11-02c

O3 / Ratio @ 500 hPa for Jul



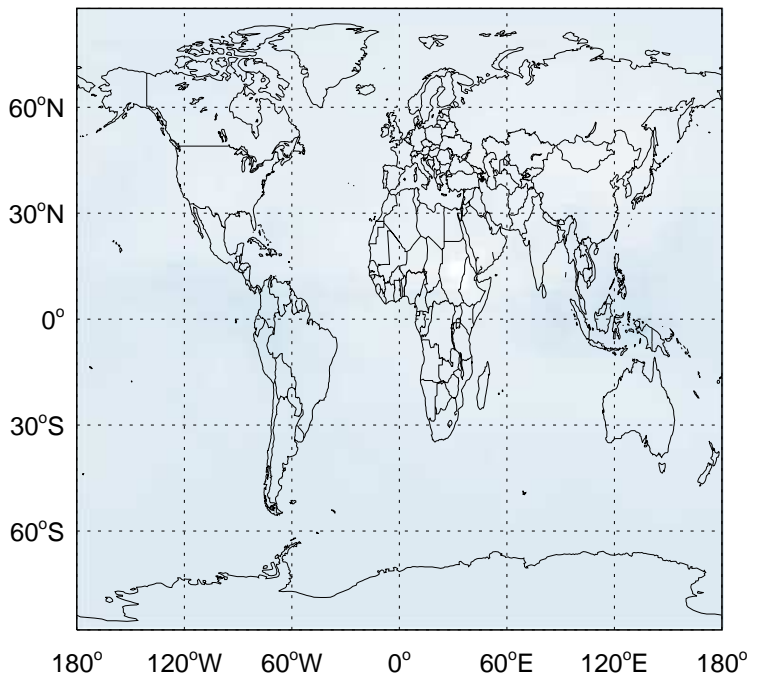
v11-02d / v11-02a

O3 / Ratio @ Surface for Jul



v11-02d / v11-02a

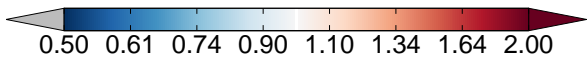
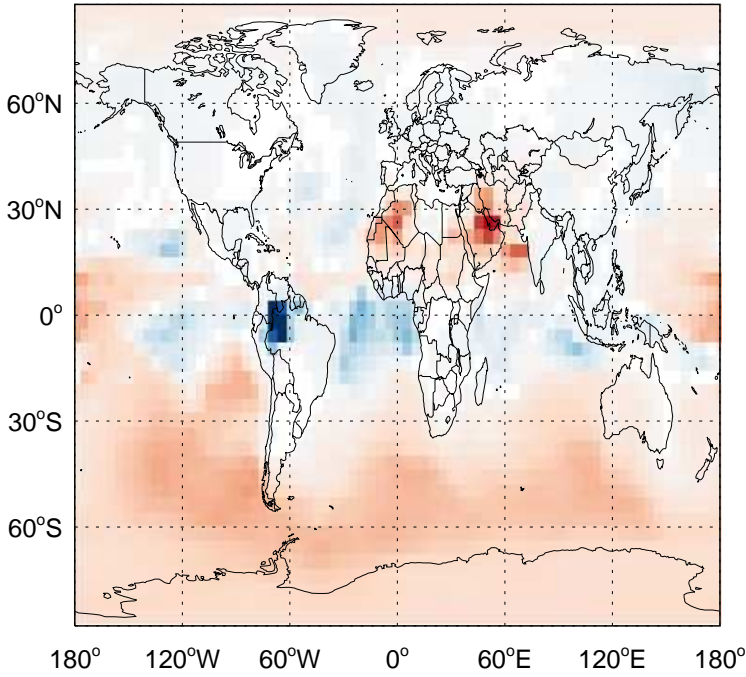
O3 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

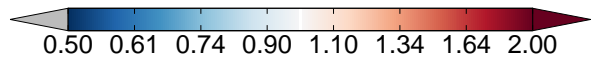
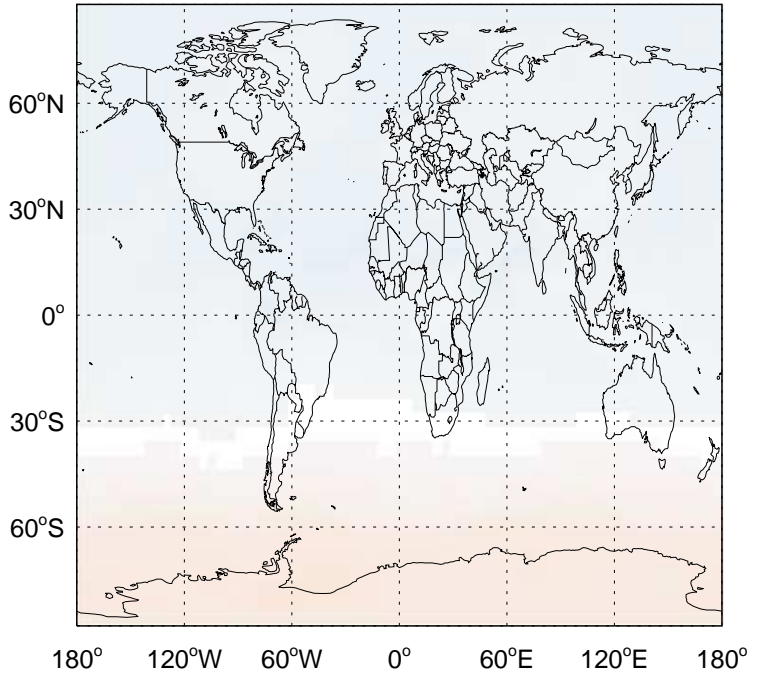
v11-02d / v11-02c

PAN / Ratio @ Surface for Jul



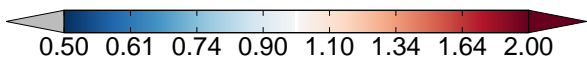
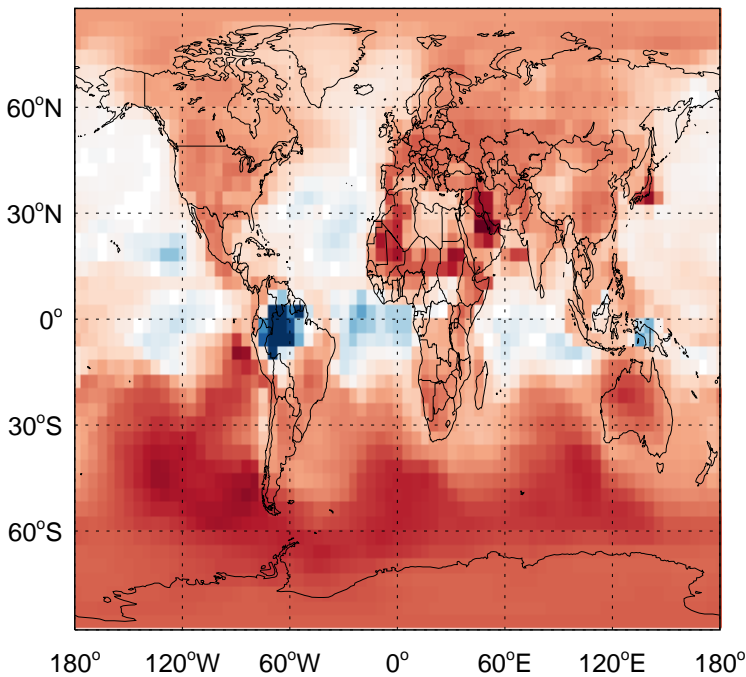
v11-02d / v11-02c

PAN/ Ratio @ 500 hPa for Jul



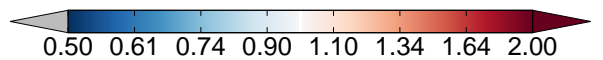
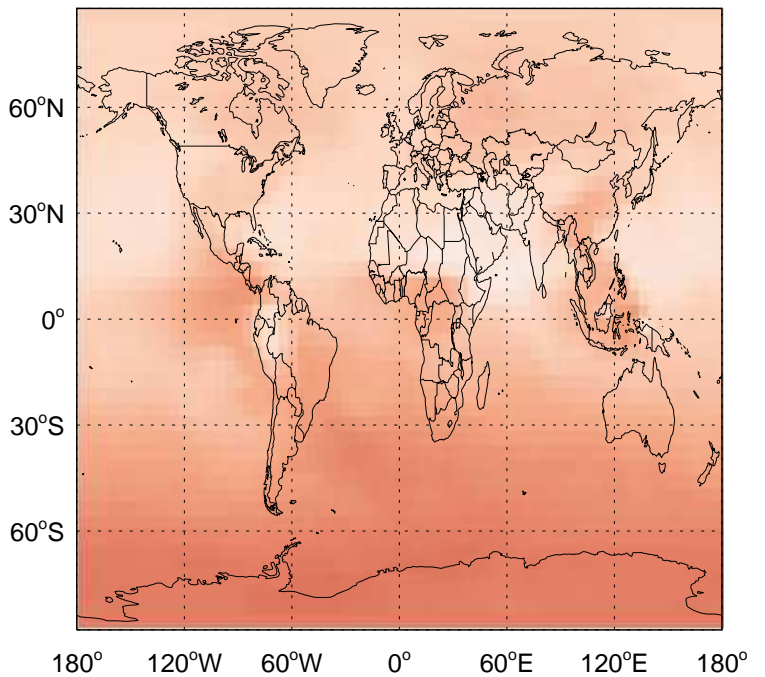
v11-02d / v11-02a

PAN / Ratio @ Surface for Jul



v11-02d / v11-02a

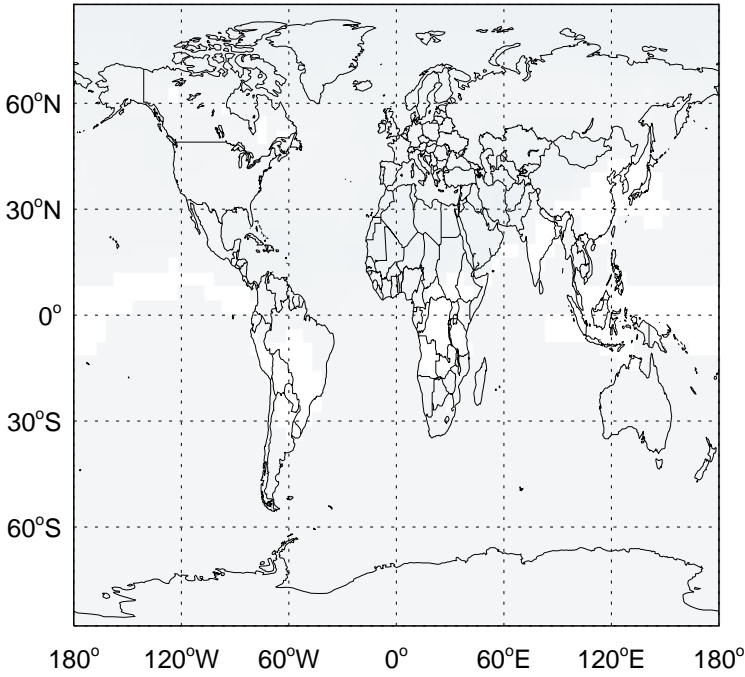
PAN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

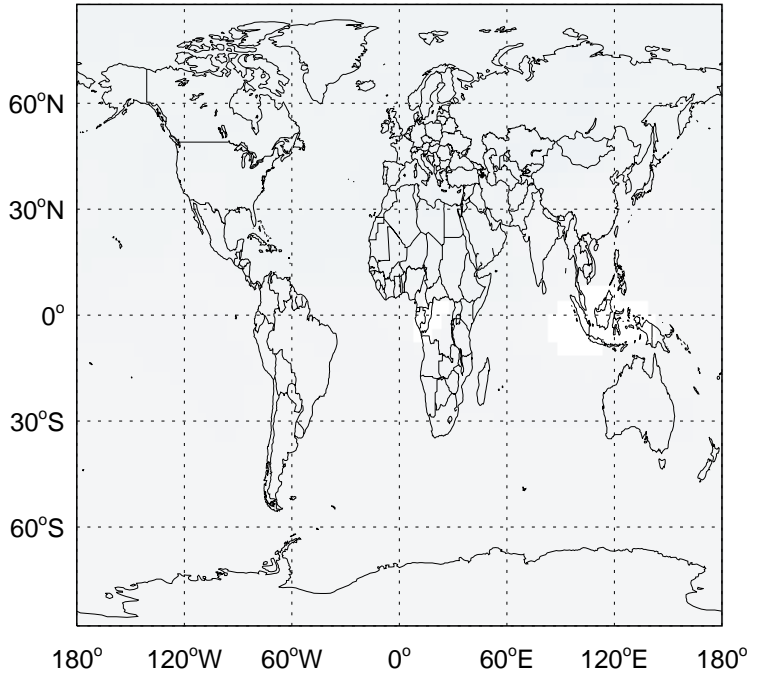
v11-02d / v11-02c

CO / Ratio @ Surface for Jul



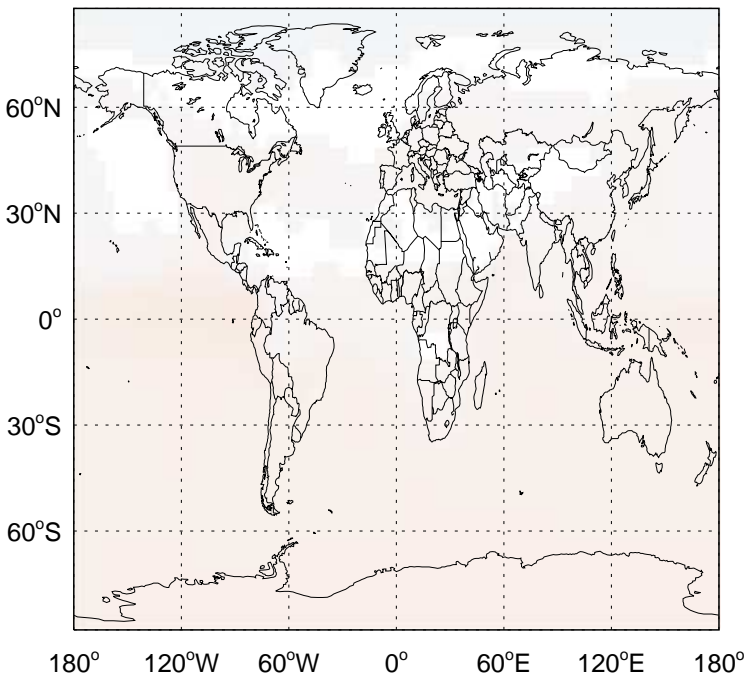
v11-02d / v11-02c

CO / Ratio @ 500 hPa for Jul



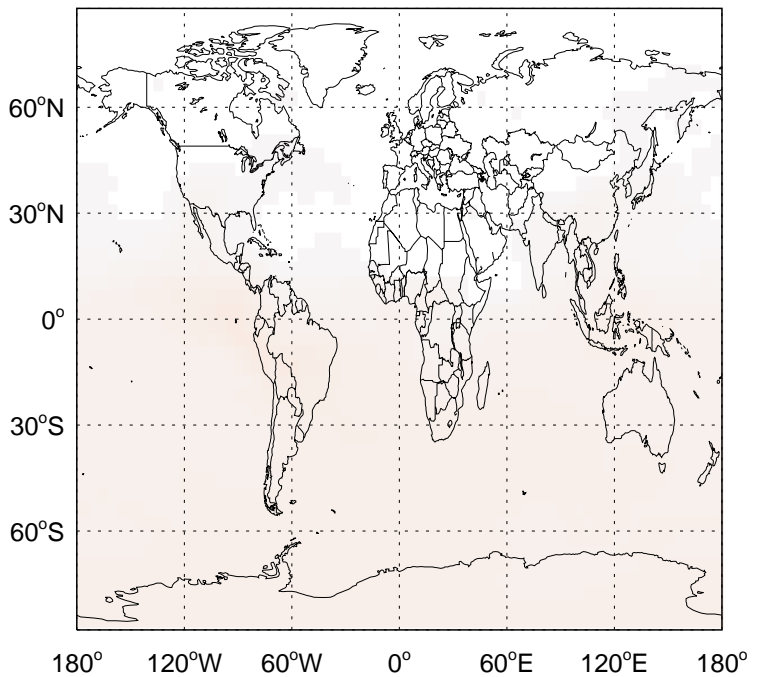
v11-02d / v11-02a

CO / Ratio @ Surface for Jul



v11-02d / v11-02a

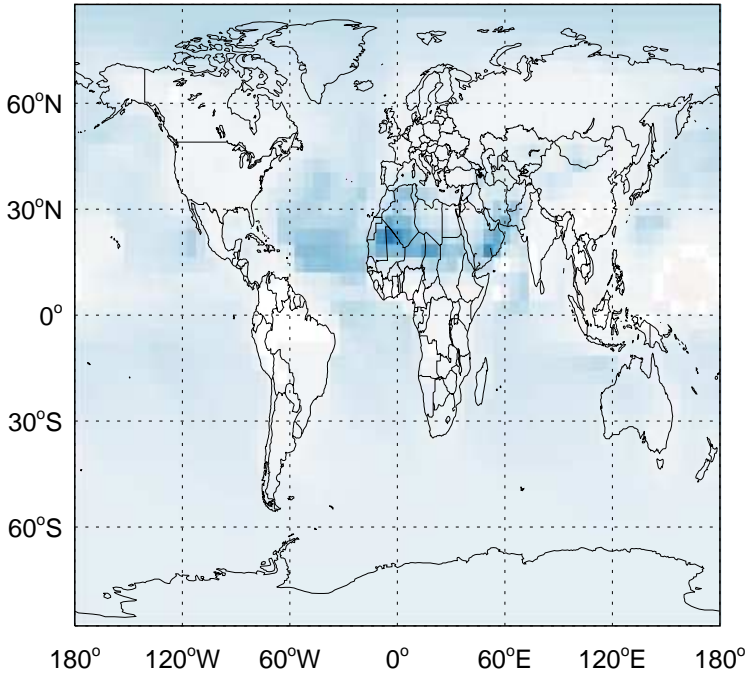
CO / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

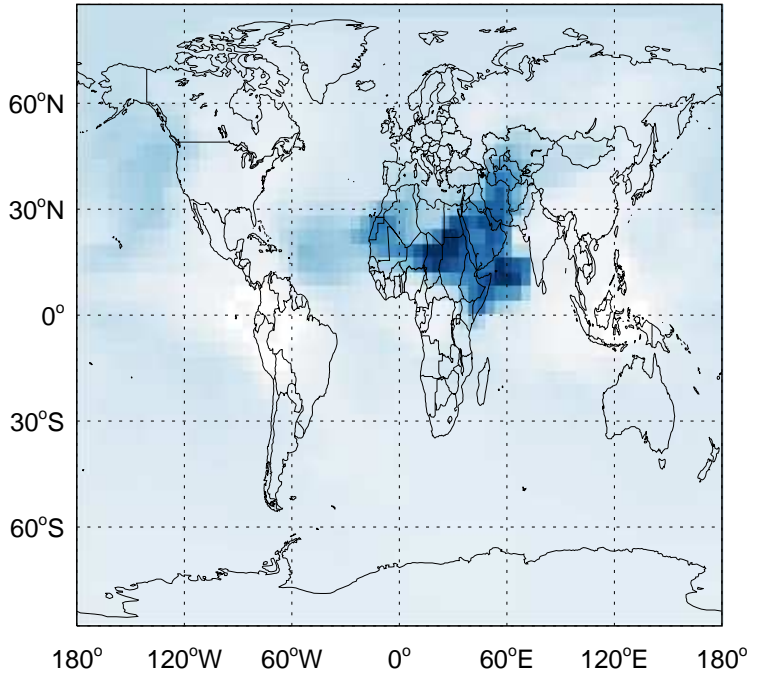
v11-02d / v11-02c

ALK4 / Ratio @ Surface for Jul



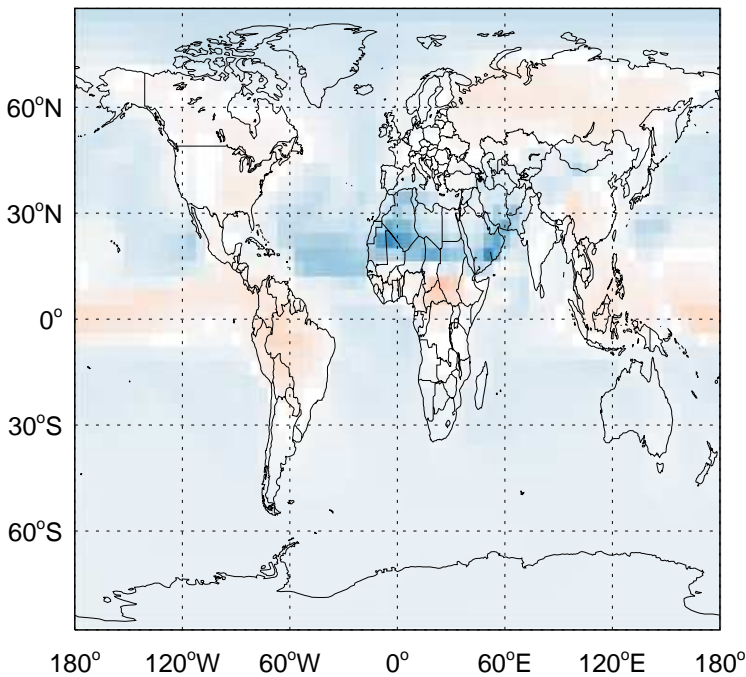
v11-02d / v11-02c

ALK4/ Ratio @ 500 hPa for Jul



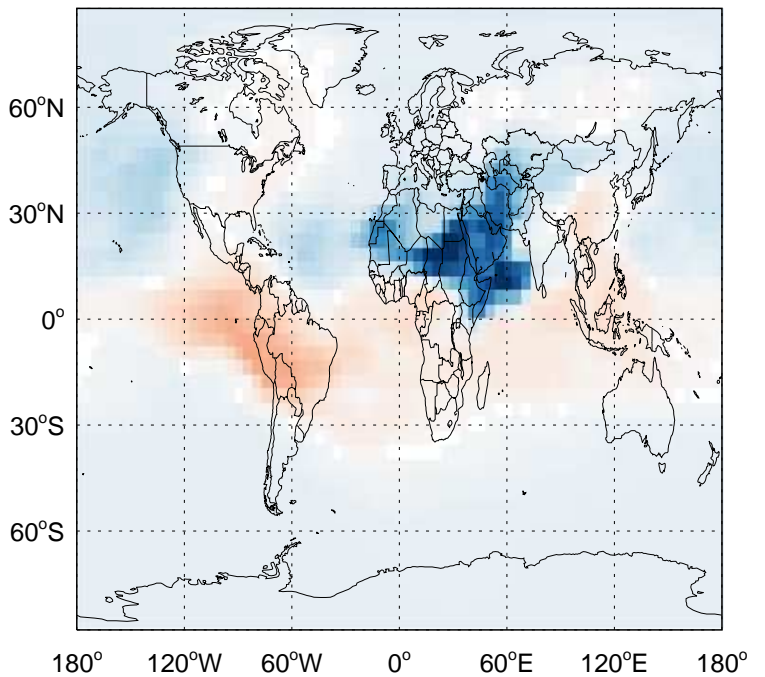
v11-02d / v11-02a

ALK4 / Ratio @ Surface for Jul



v11-02d / v11-02a

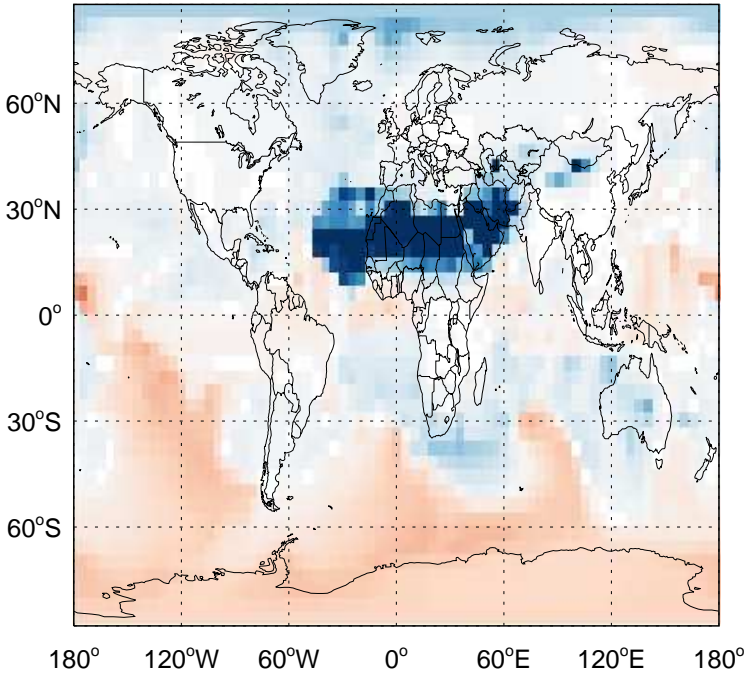
ALK4/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

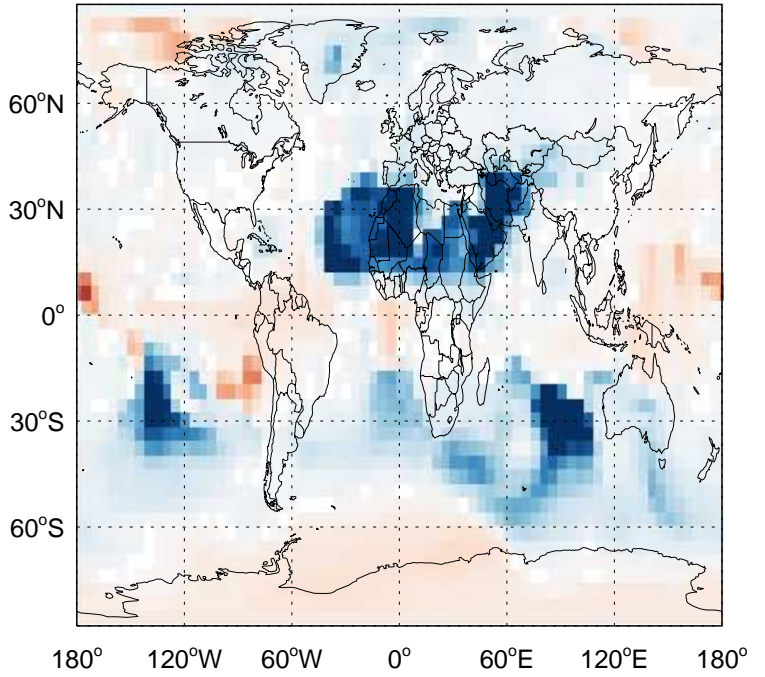
v11-02d / v11-02c

ISOP / Ratio @ Surface for Jul



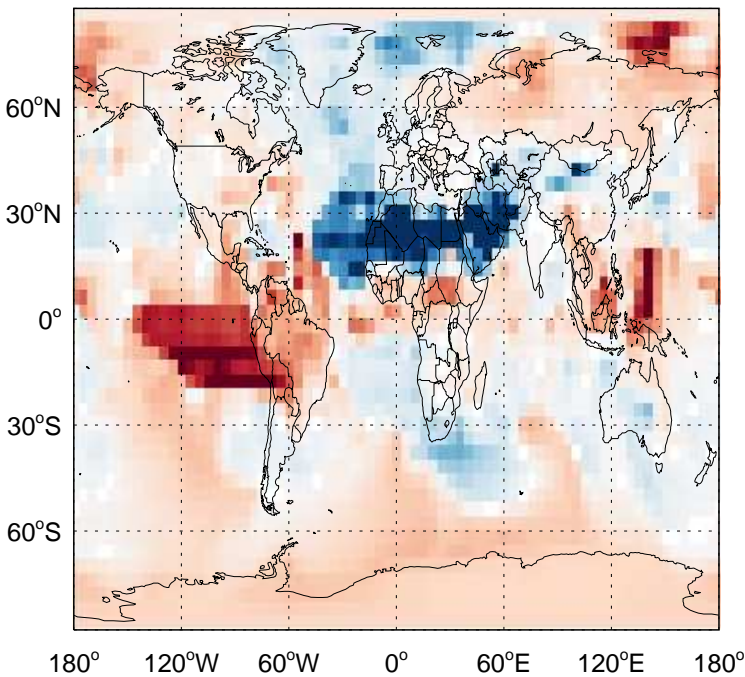
v11-02d / v11-02c

ISOP/ Ratio @ 500 hPa for Jul



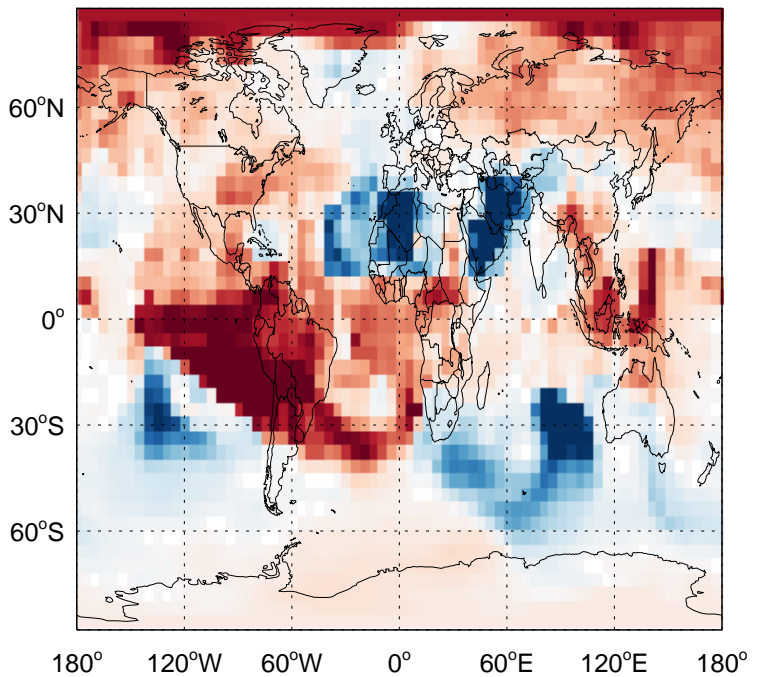
v11-02d / v11-02a

ISOP / Ratio @ Surface for Jul



v11-02d / v11-02a

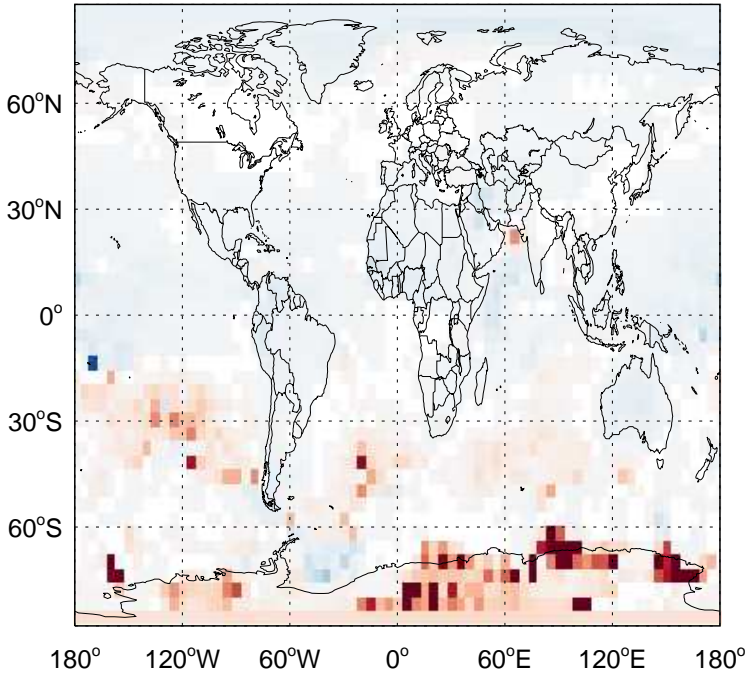
ISOP/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

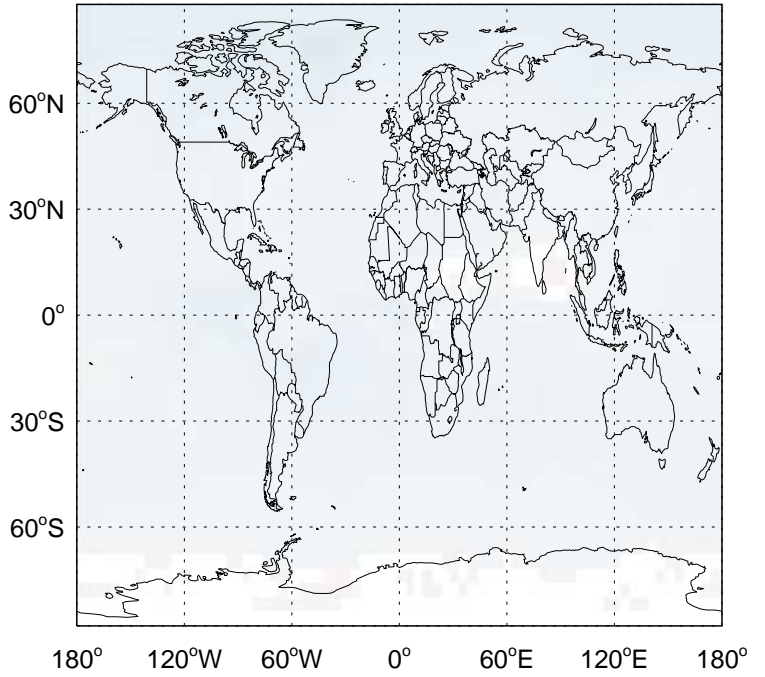
v11-02d / v11-02c

HNO₃ / Ratio @ Surface for Jul



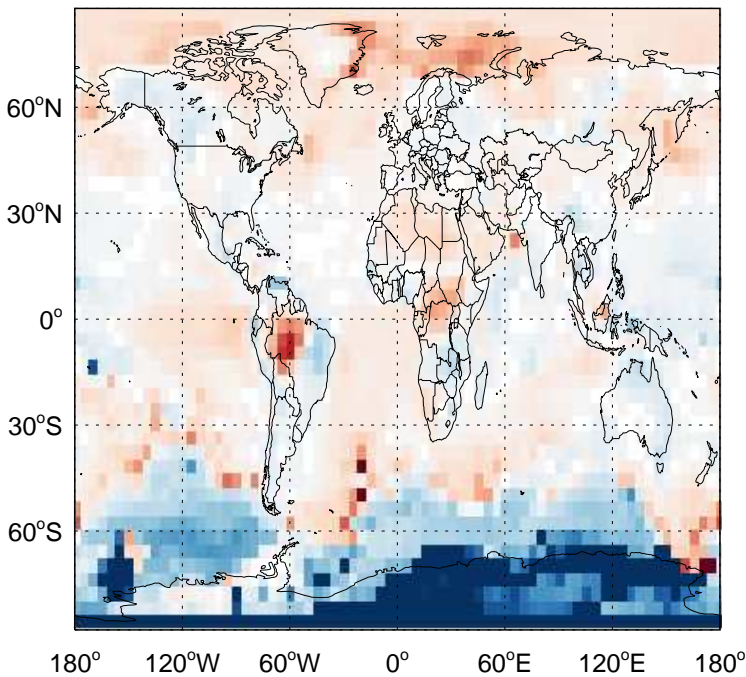
v11-02d / v11-02c

HNO₃ / Ratio @ 500 hPa for Jul



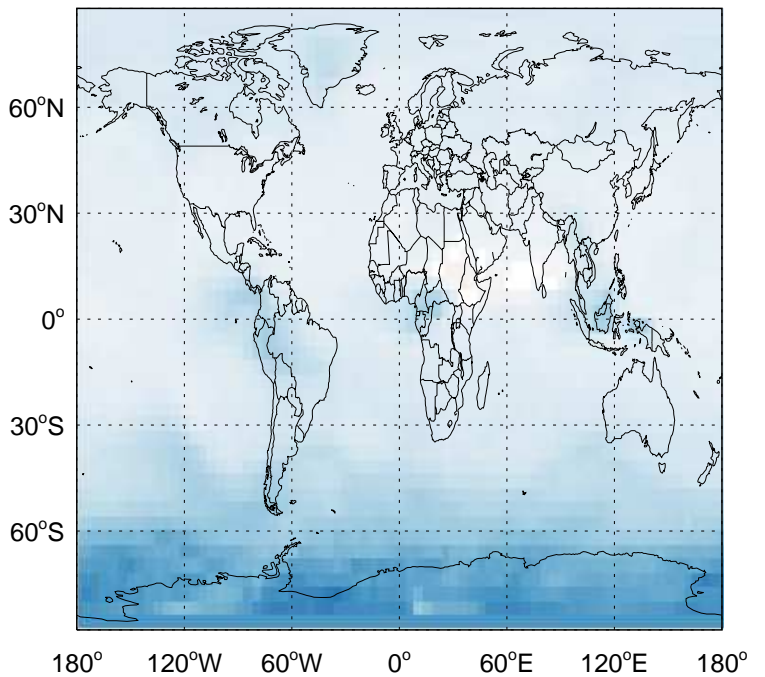
v11-02d / v11-02a

HNO₃ / Ratio @ Surface for Jul



v11-02d / v11-02a

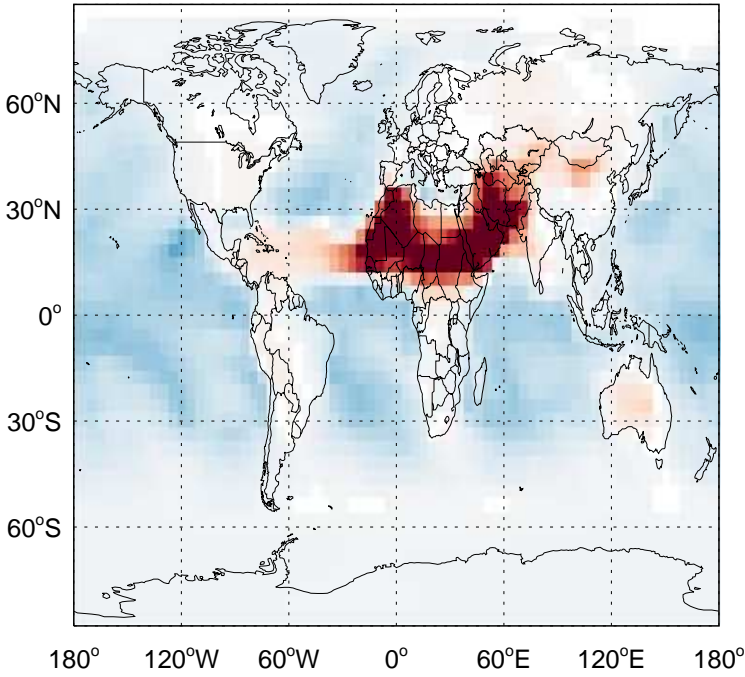
HNO₃ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

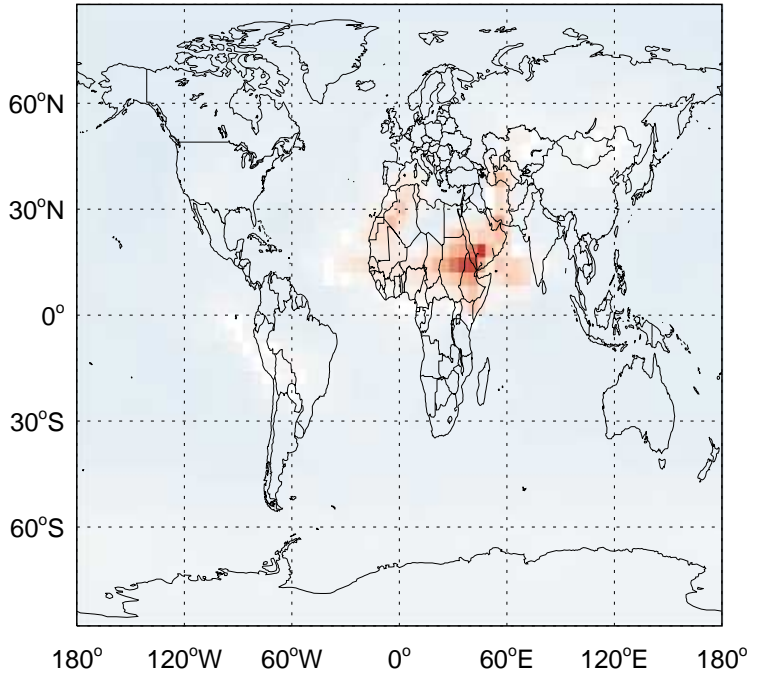
v11-02d / v11-02c

H2O2 / Ratio @ Surface for Jul



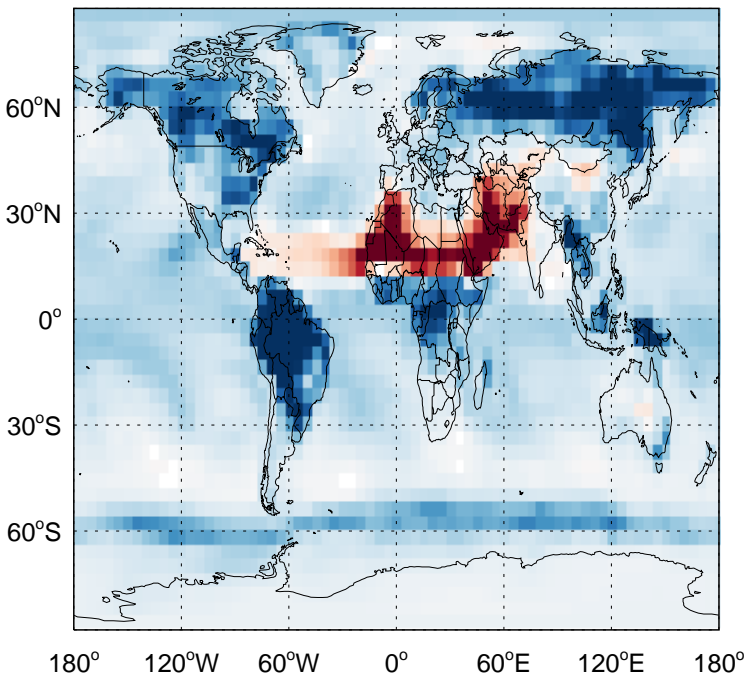
v11-02d / v11-02c

H2O2/ Ratio @ 500 hPa for Jul



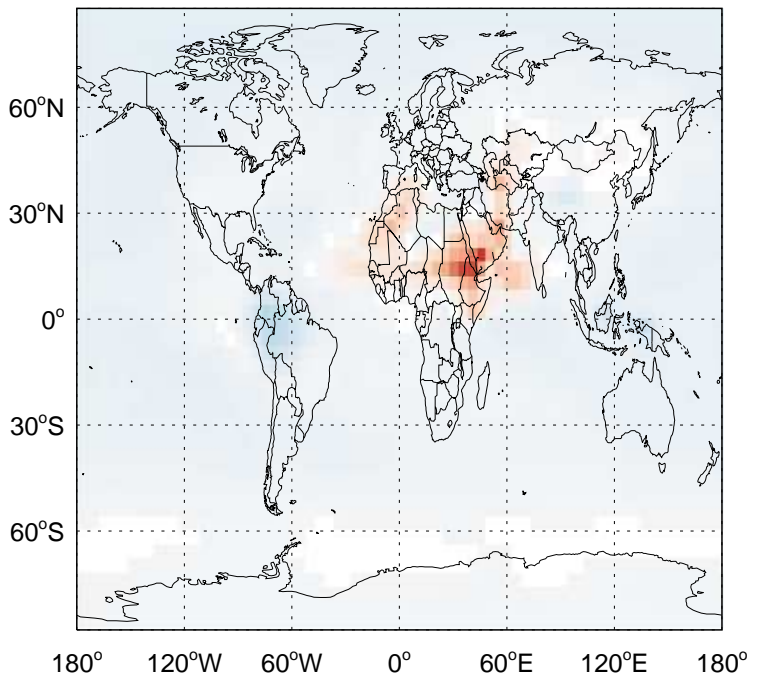
v11-02d / v11-02a

H2O2 / Ratio @ Surface for Jul



v11-02d / v11-02a

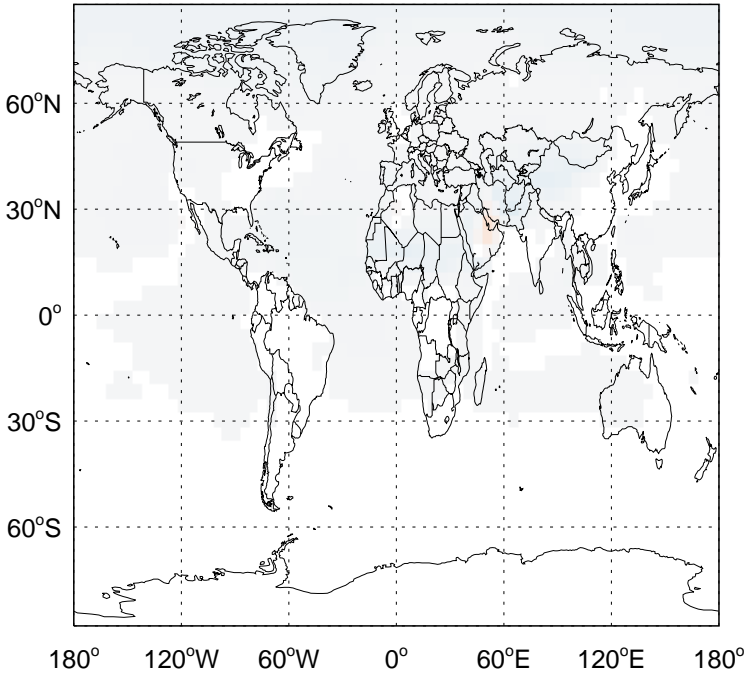
H2O2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

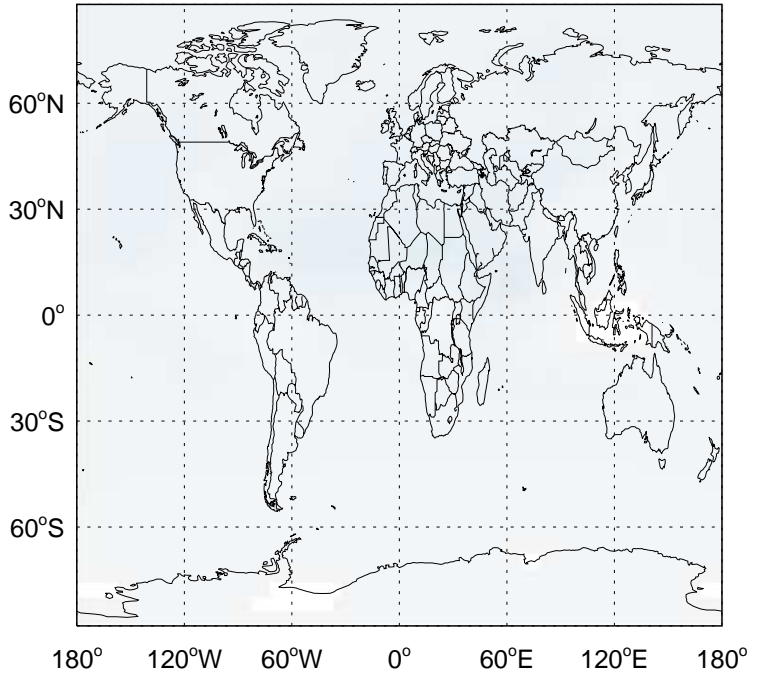
v11-02d / v11-02c

ACET / Ratio @ Surface for Jul



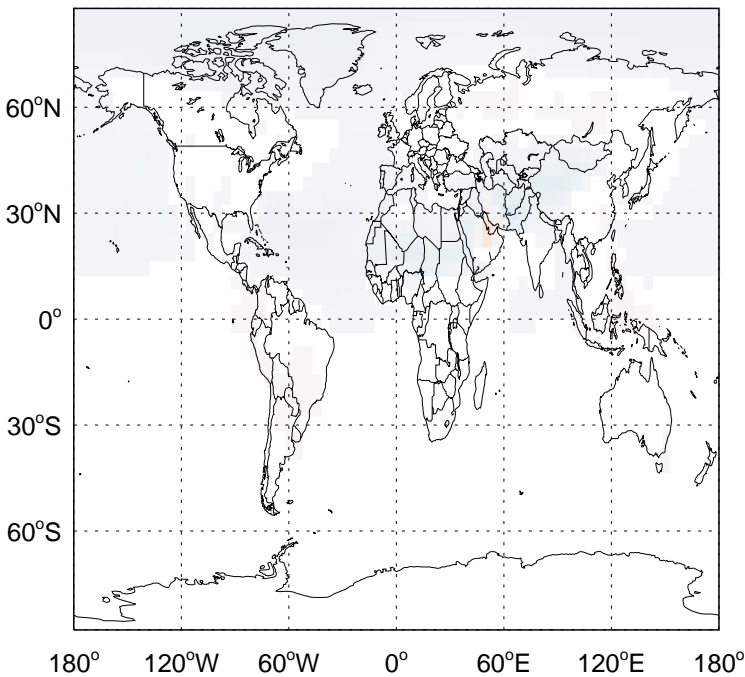
v11-02d / v11-02c

ACET/ Ratio @ 500 hPa for Jul



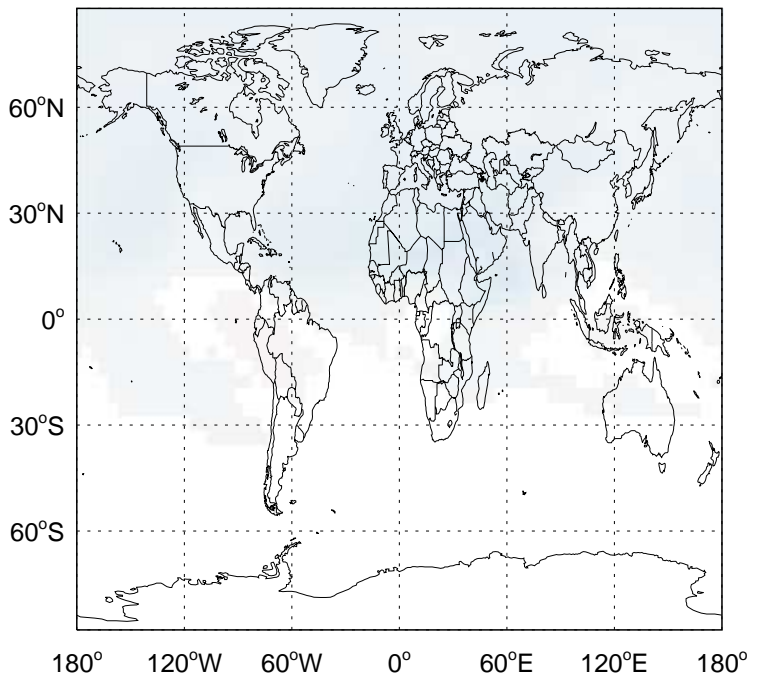
v11-02d / v11-02a

ACET / Ratio @ Surface for Jul



v11-02d / v11-02a

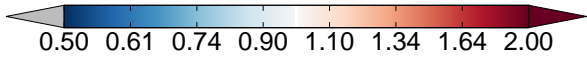
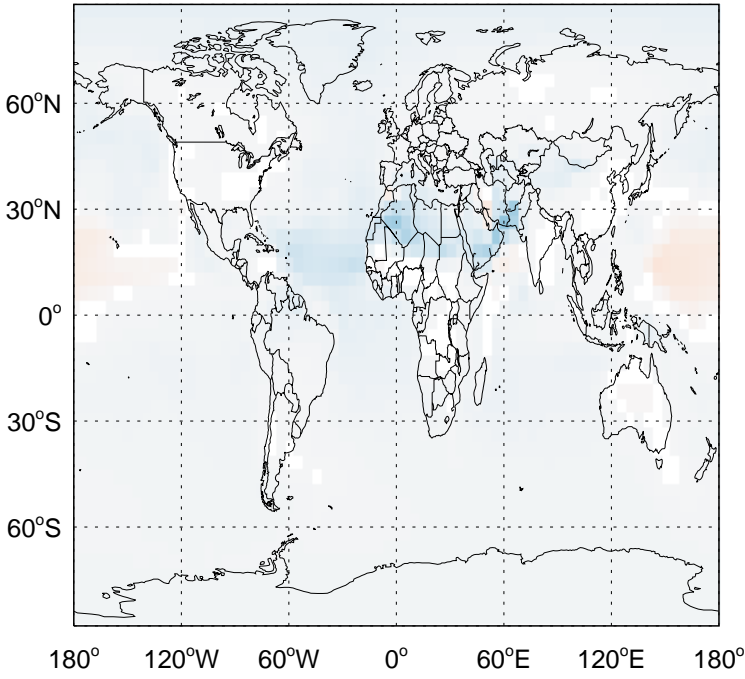
ACET/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

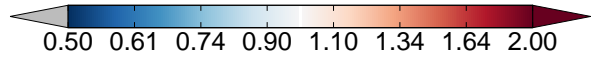
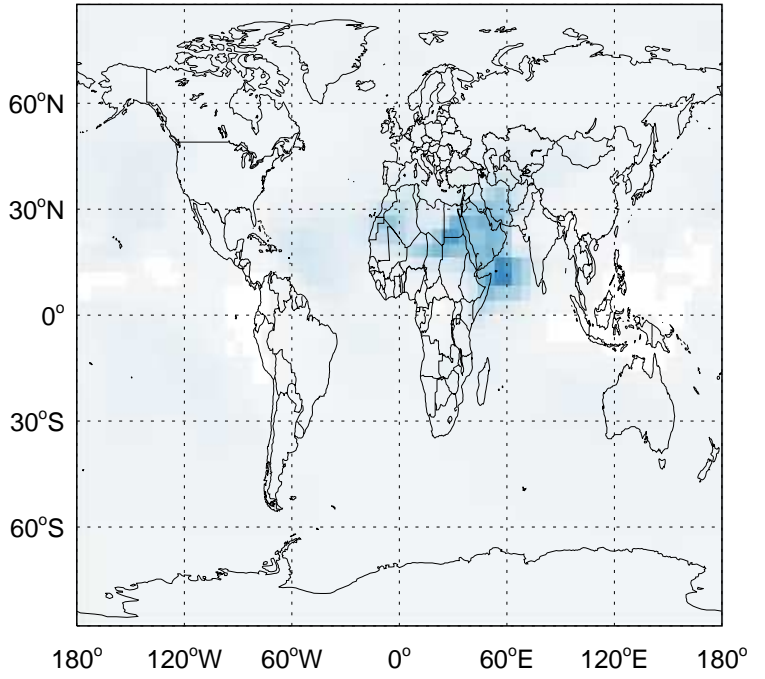
v11-02d / v11-02c

MEK / Ratio @ Surface for Jul



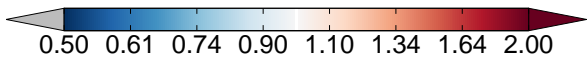
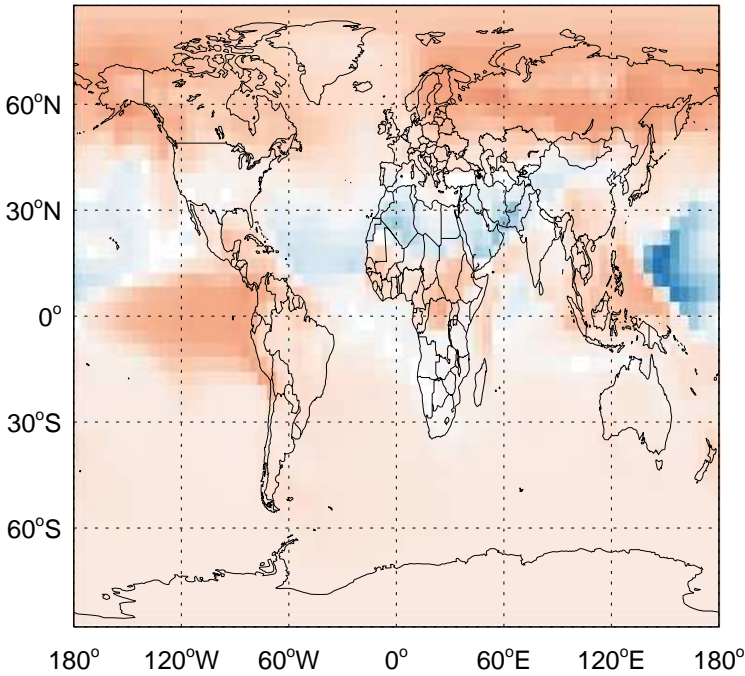
v11-02d / v11-02c

MEK / Ratio @ 500 hPa for Jul



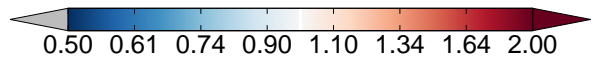
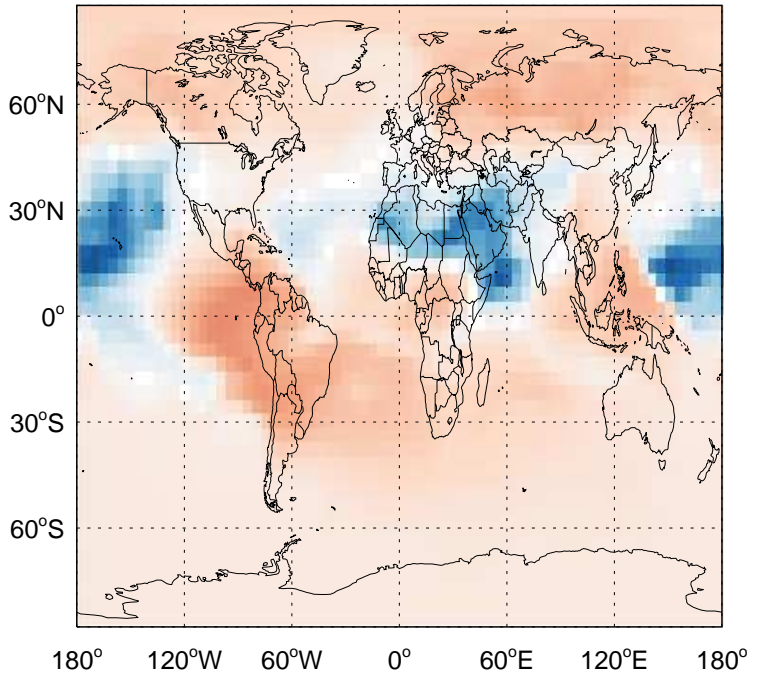
v11-02d / v11-02a

MEK / Ratio @ Surface for Jul



v11-02d / v11-02a

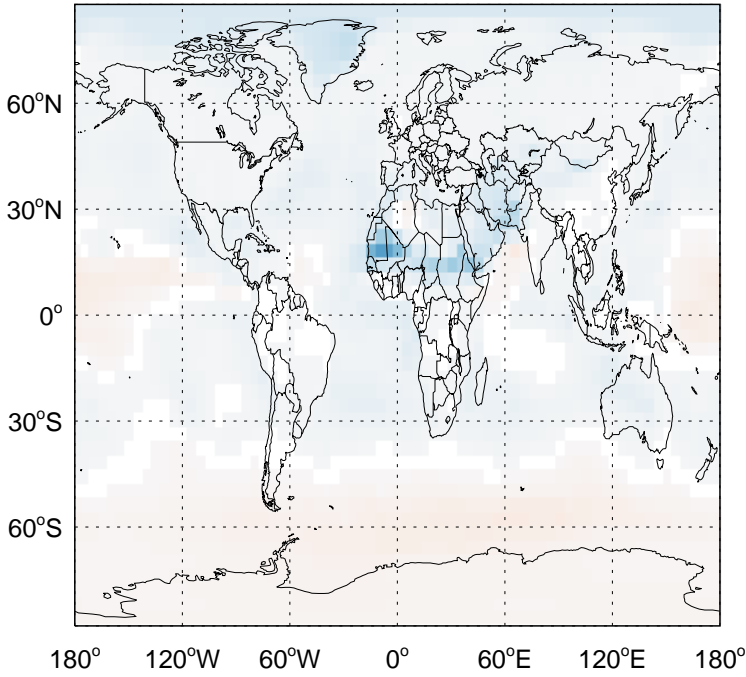
MEK / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

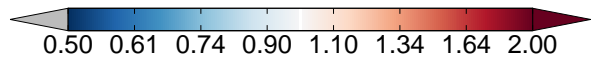
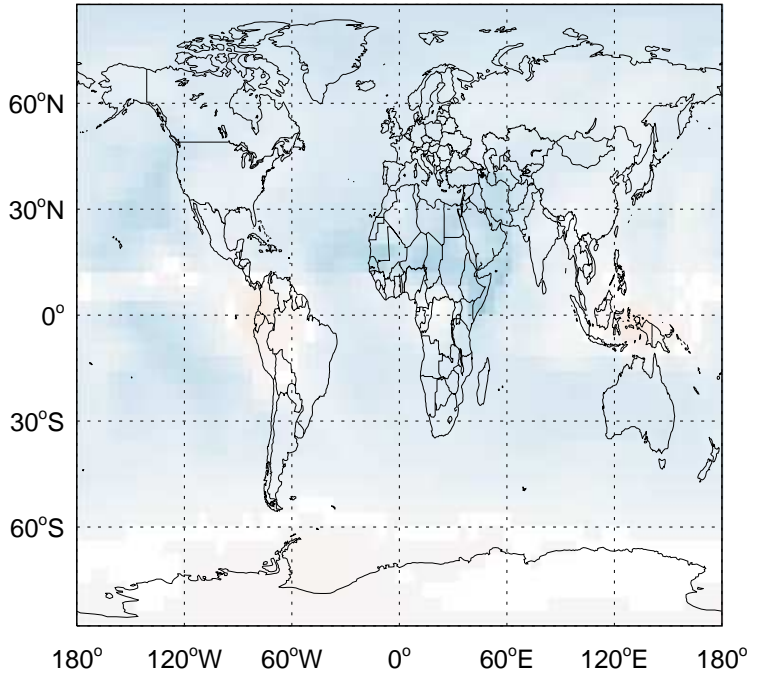
v11-02d / v11-02c

ALD2 / Ratio @ Surface for Jul



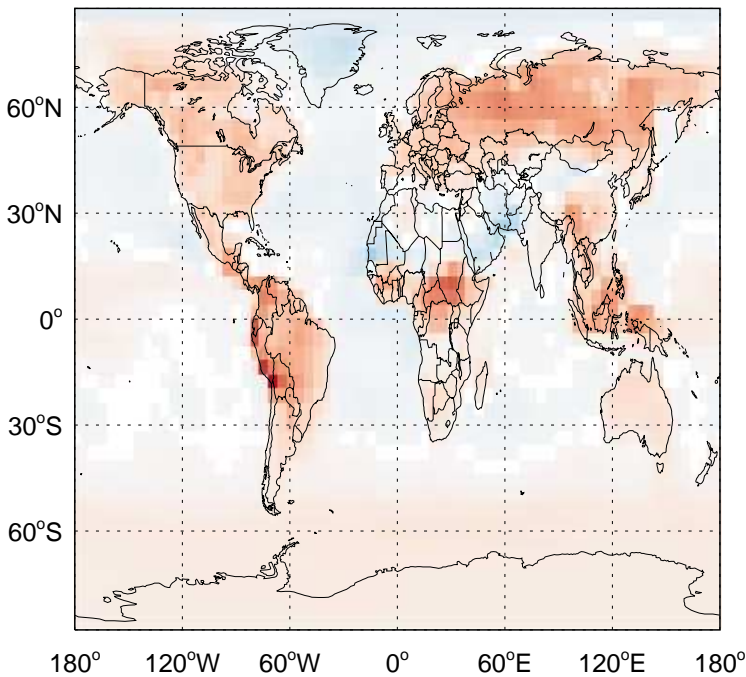
v11-02d / v11-02c

ALD2/ Ratio @ 500 hPa for Jul



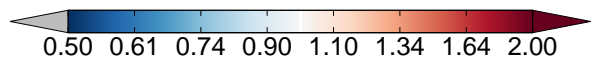
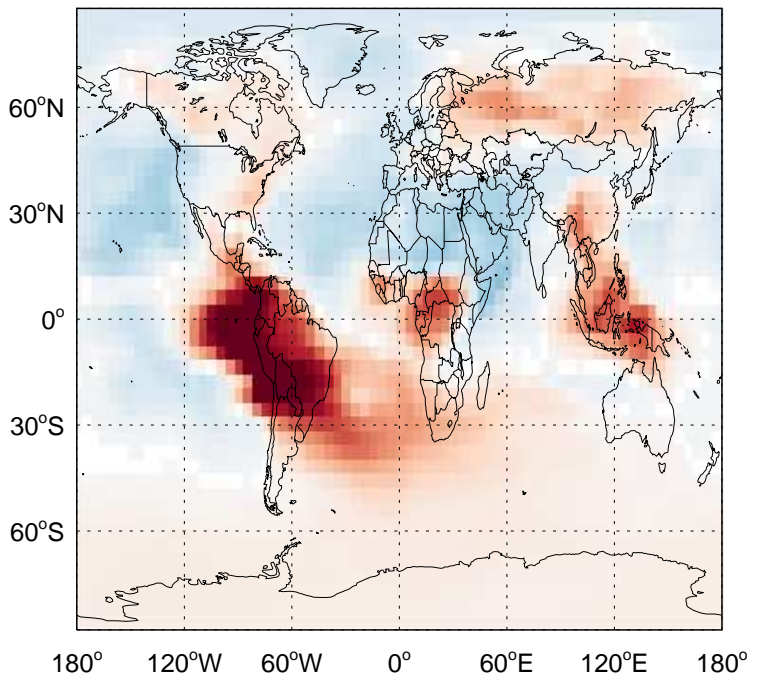
v11-02d / v11-02a

ALD2 / Ratio @ Surface for Jul



v11-02d / v11-02a

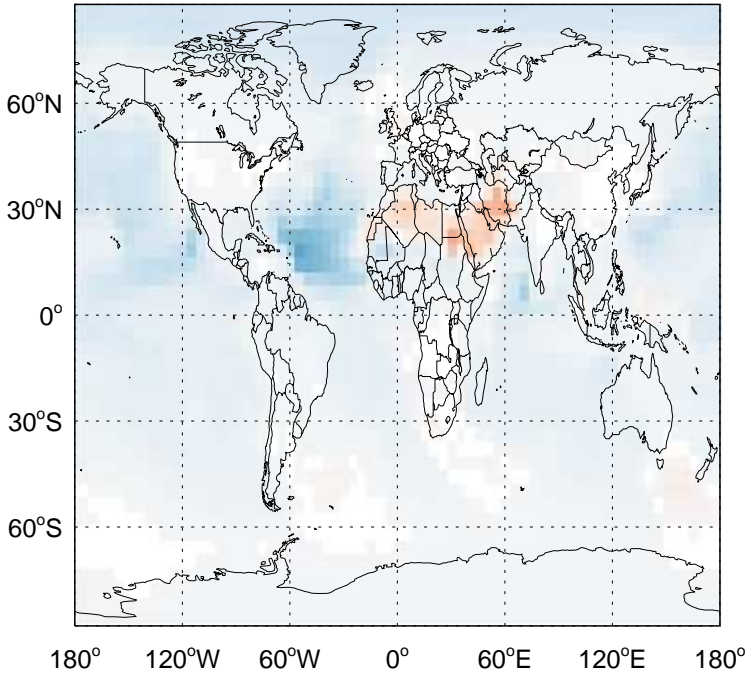
ALD2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

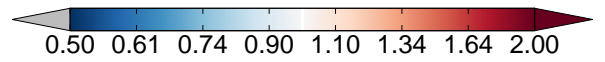
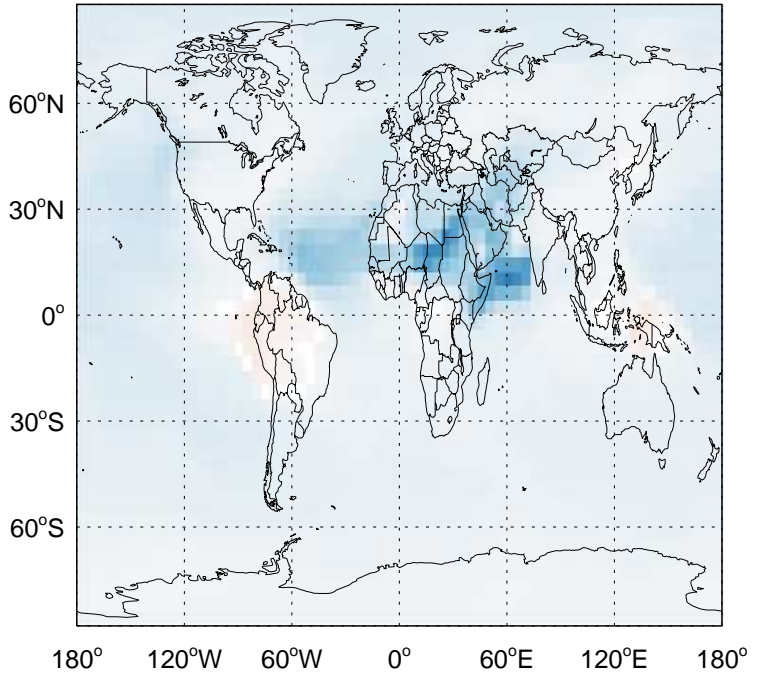
v11-02d / v11-02c

RCHO / Ratio @ Surface for Jul



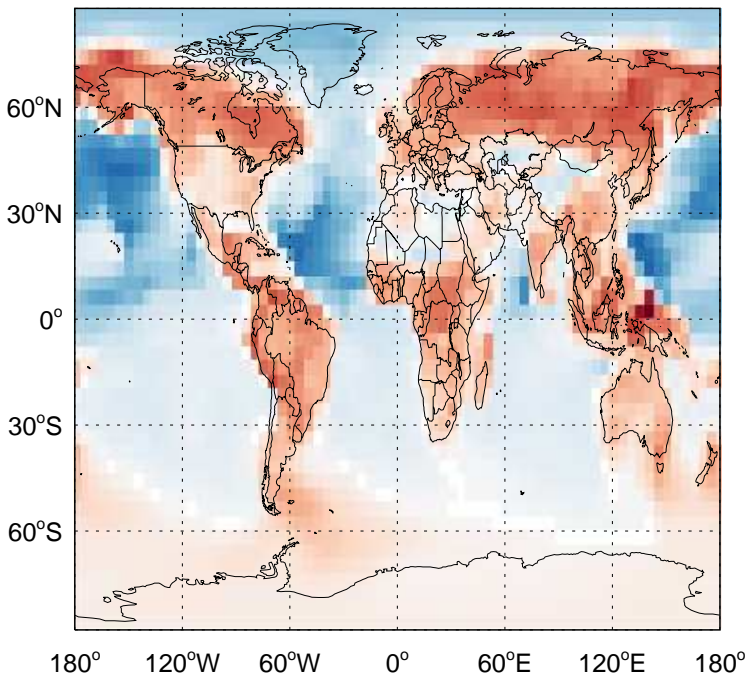
v11-02d / v11-02c

RCHO/ Ratio @ 500 hPa for Jul



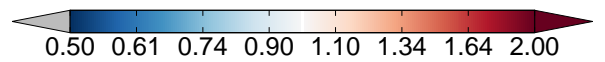
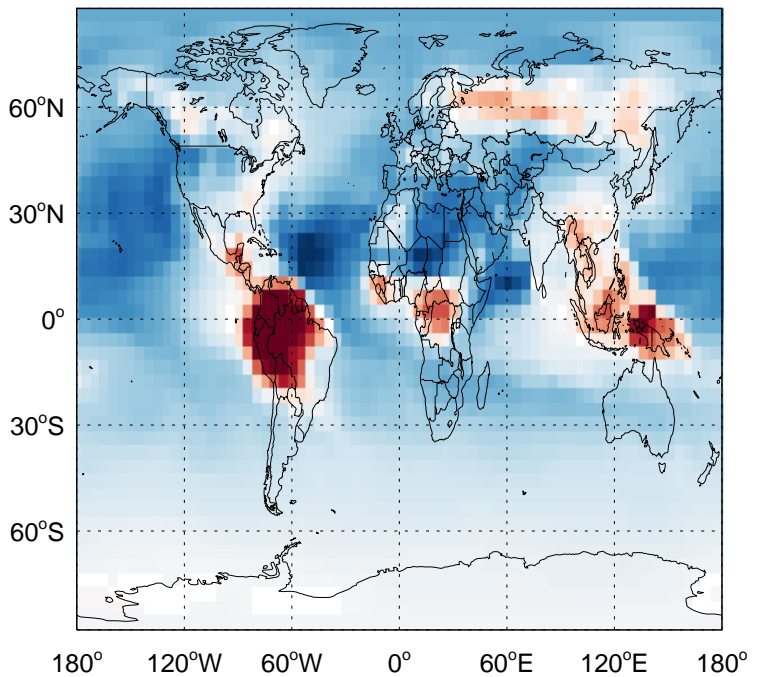
v11-02d / v11-02a

RCHO / Ratio @ Surface for Jul



v11-02d / v11-02a

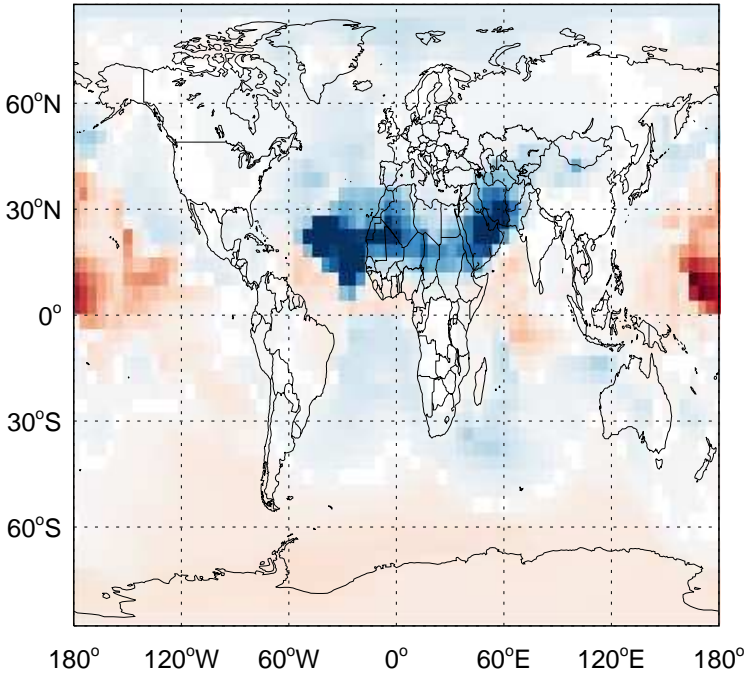
RCHO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

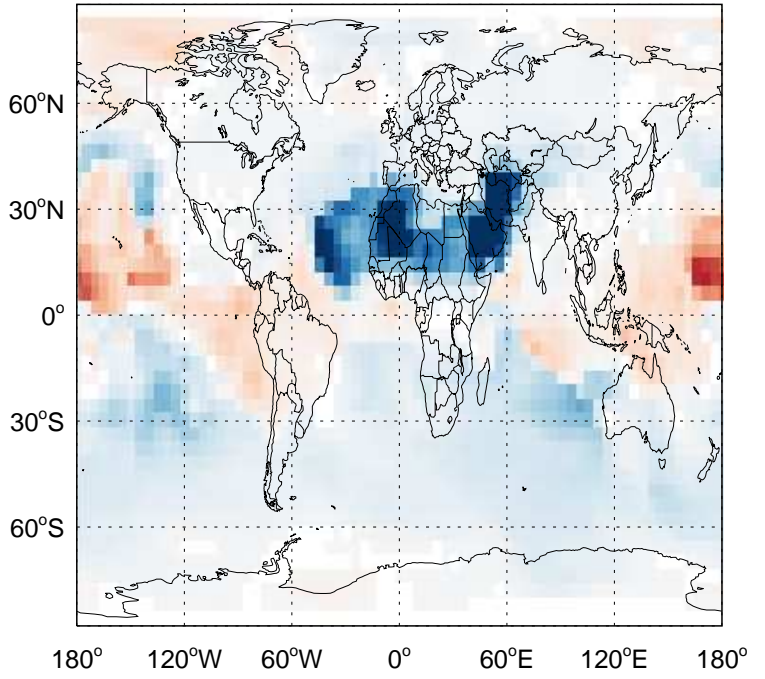
v11-02d / v11-02c

MVK / Ratio @ Surface for Jul



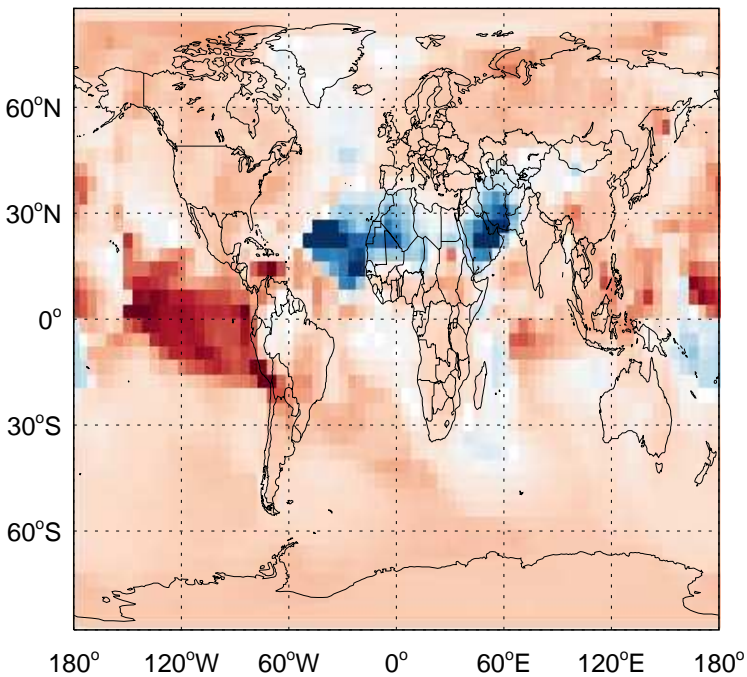
v11-02d / v11-02c

MVK / Ratio @ 500 hPa for Jul



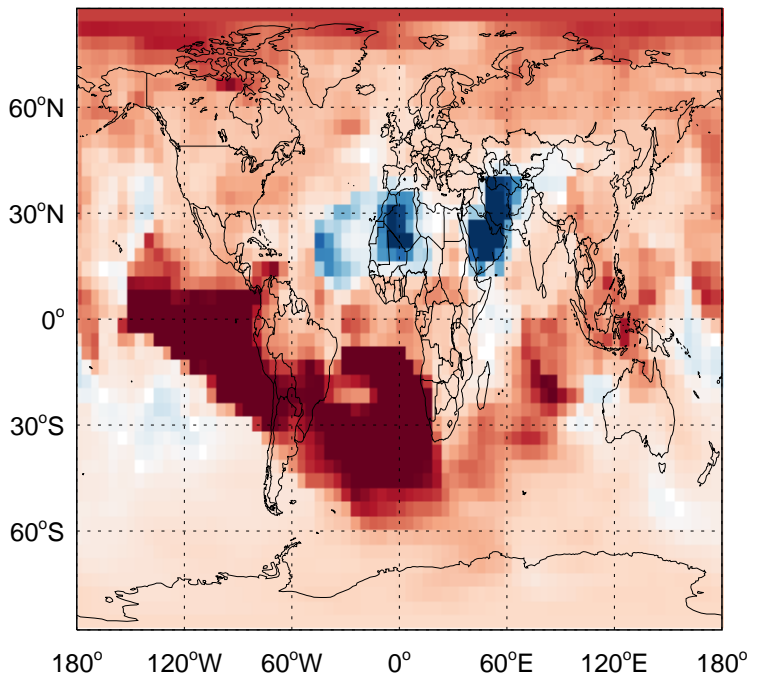
v11-02d / v11-02a

MVK / Ratio @ Surface for Jul



v11-02d / v11-02a

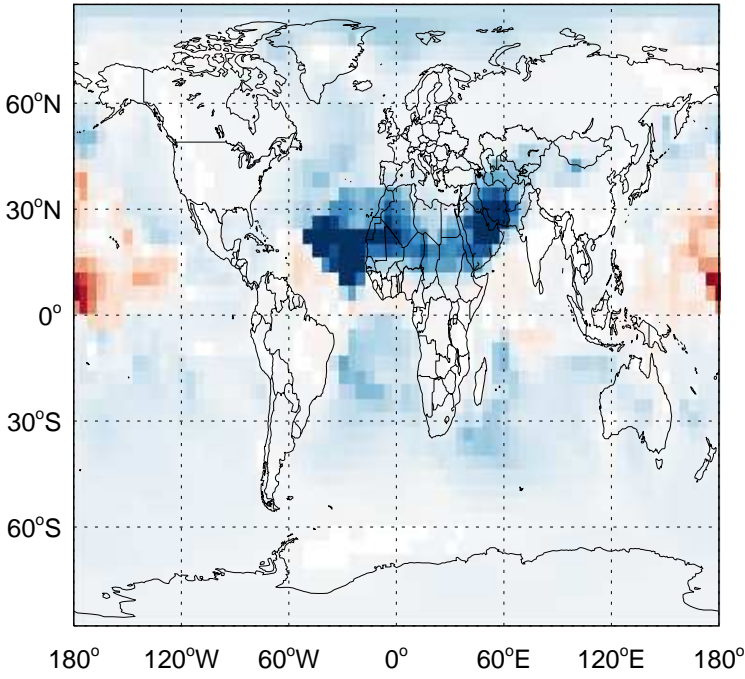
MVK / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

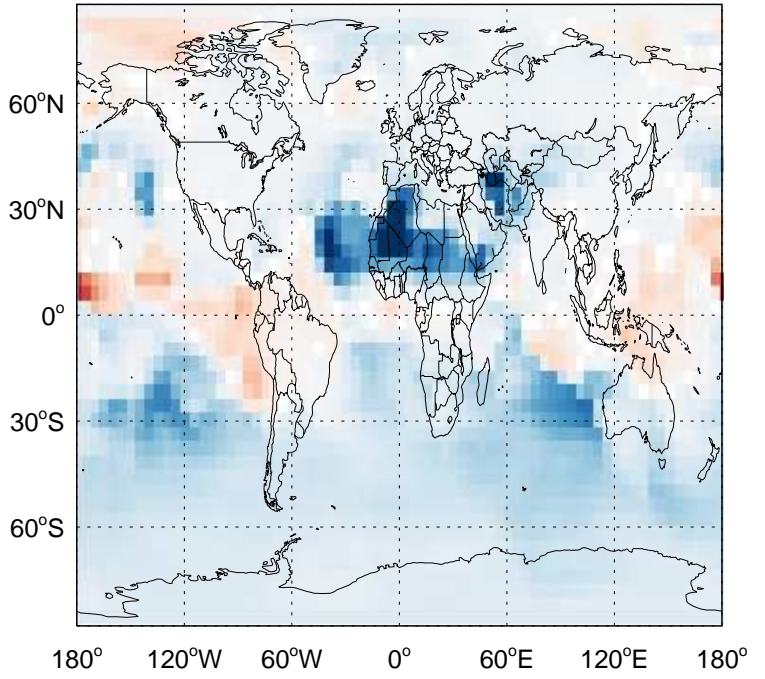
v11-02d / v11-02c

MACR / Ratio @ Surface for Jul



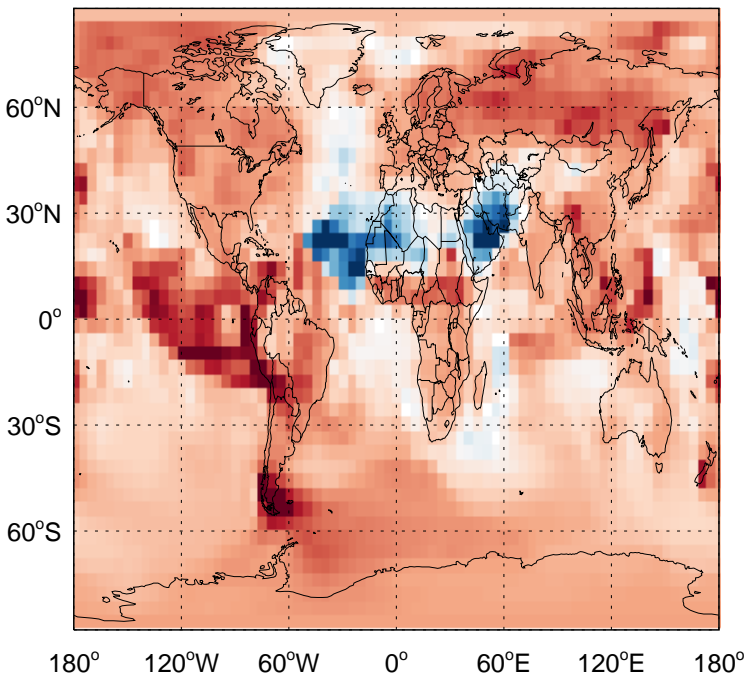
v11-02d / v11-02c

MACR/ Ratio @ 500 hPa for Jul



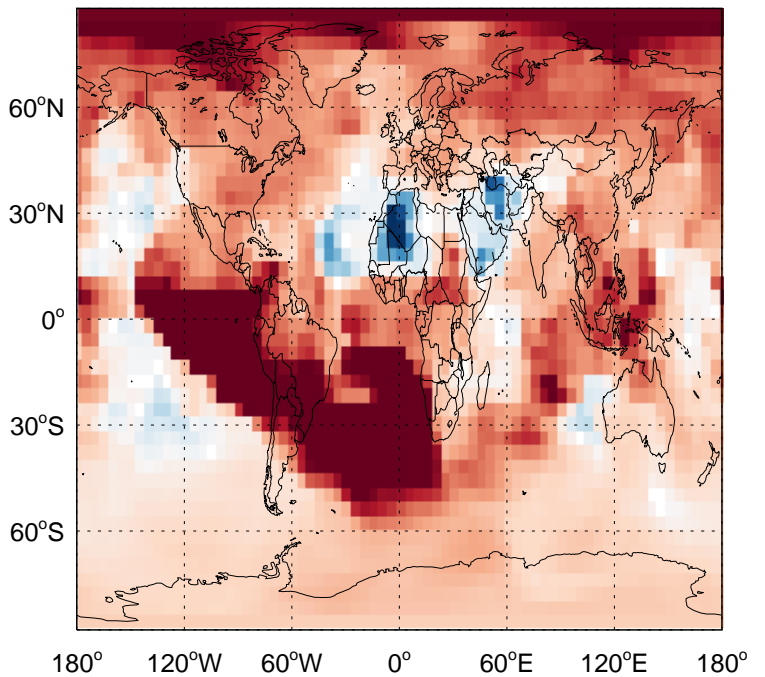
v11-02d / v11-02a

MACR / Ratio @ Surface for Jul



v11-02d / v11-02a

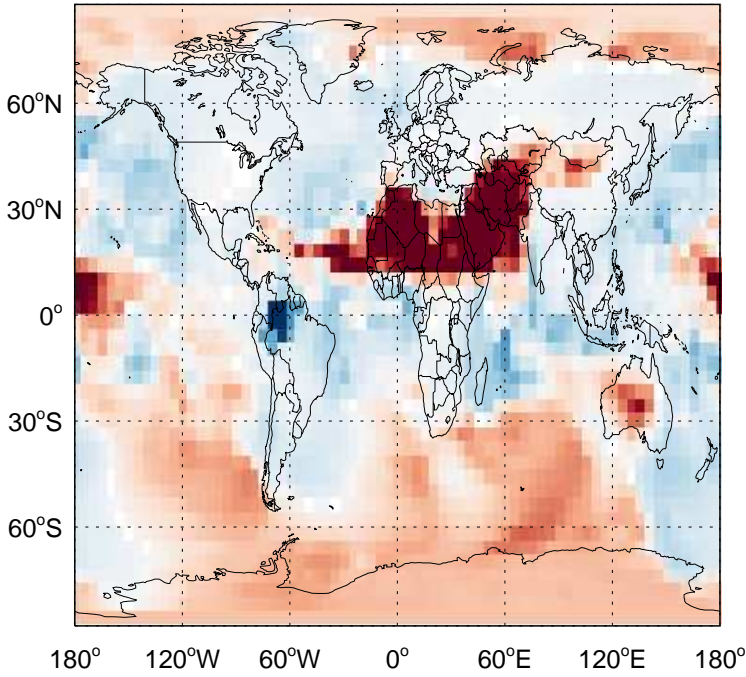
MACR/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

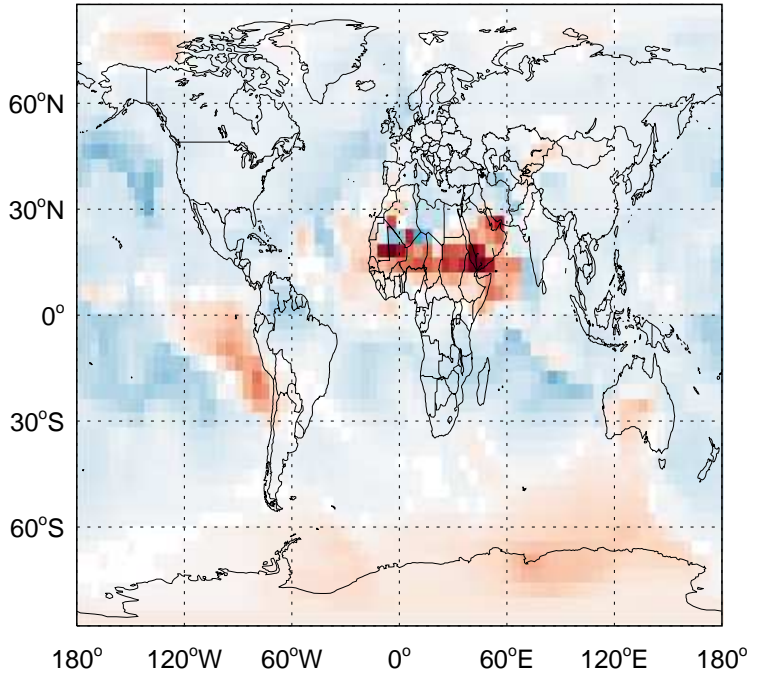
v11-02d / v11-02c

NPMN / Ratio @ Surface for Jul



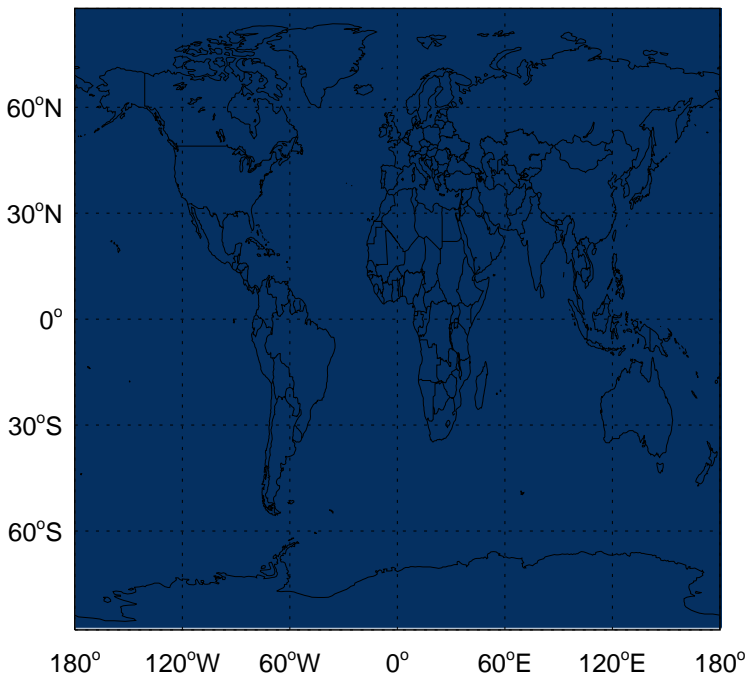
v11-02d / v11-02c

NPMN/ Ratio @ 500 hPa for Jul



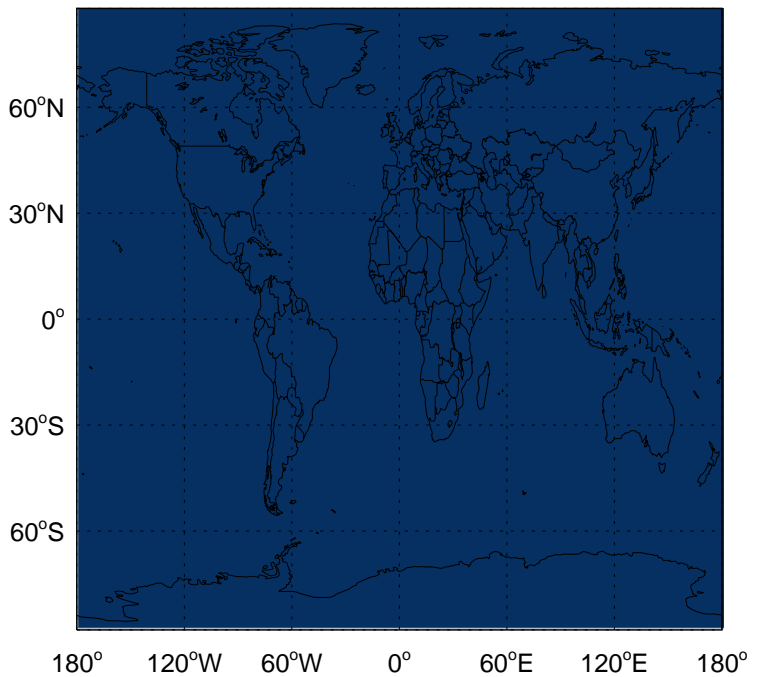
v11-02d / v11-02a

NPMN / Ratio @ Surface for Jul



v11-02d / v11-02a

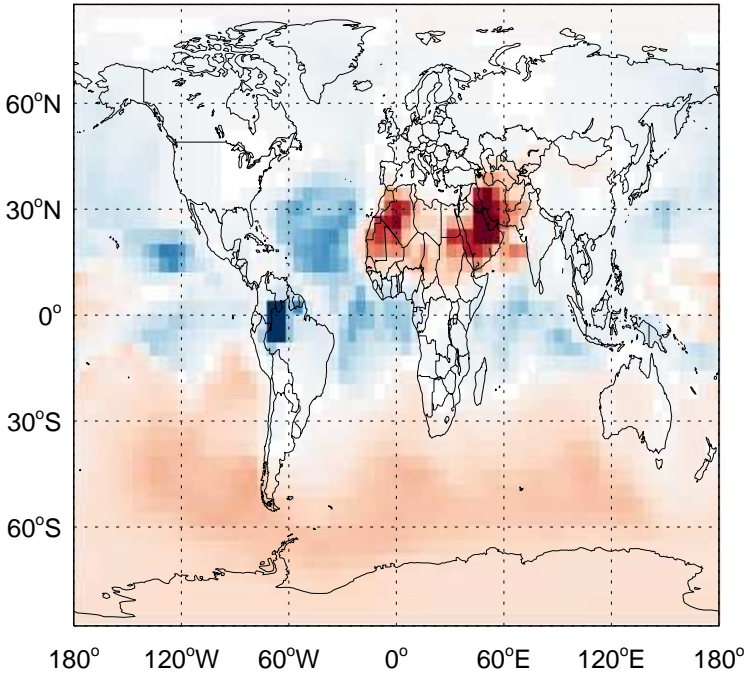
NPMN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

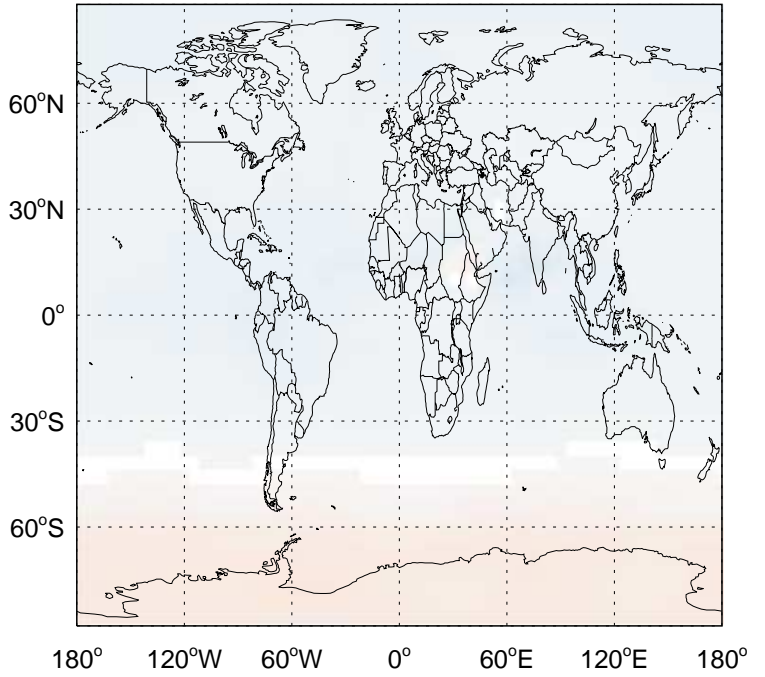
v11-02d / v11-02c

PPN / Ratio @ Surface for Jul



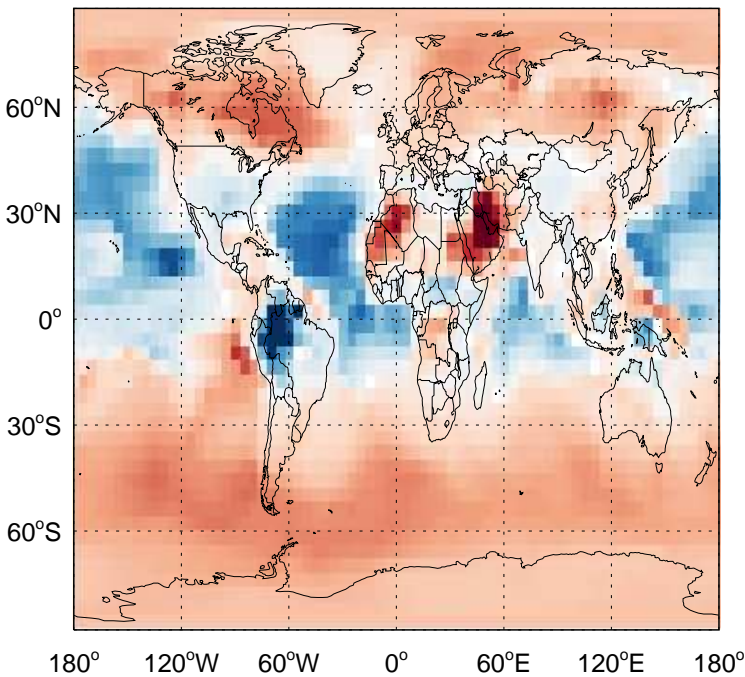
v11-02d / v11-02c

PPN/ Ratio @ 500 hPa for Jul



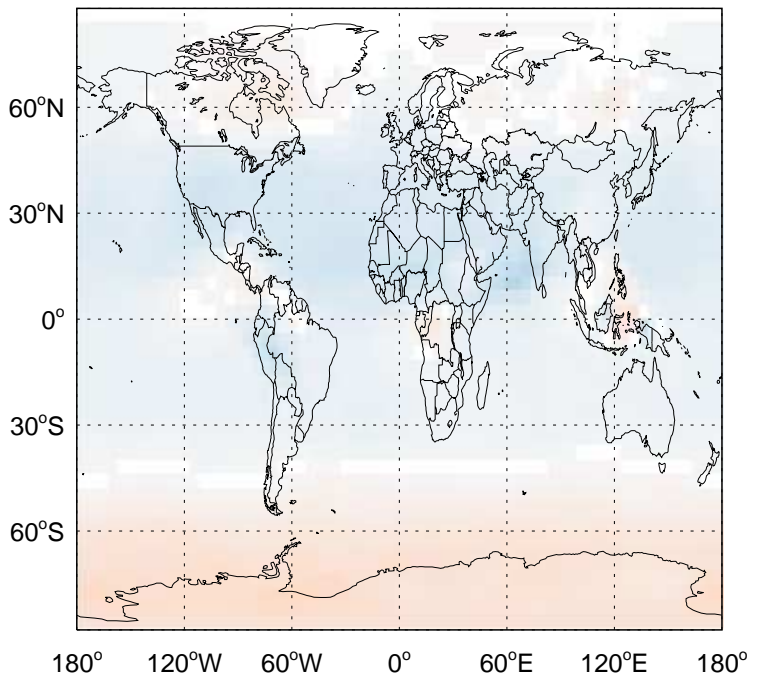
v11-02d / v11-02a

PPN / Ratio @ Surface for Jul



v11-02d / v11-02a

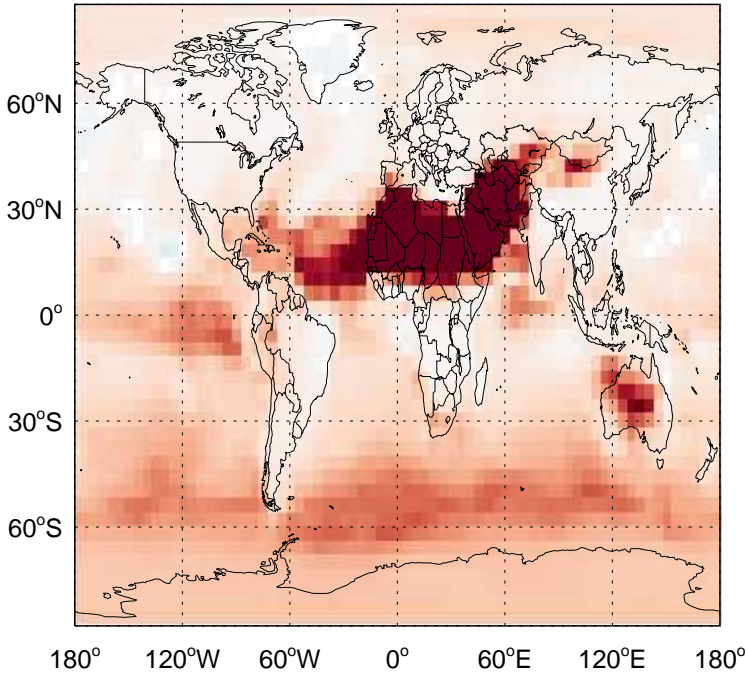
PPN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

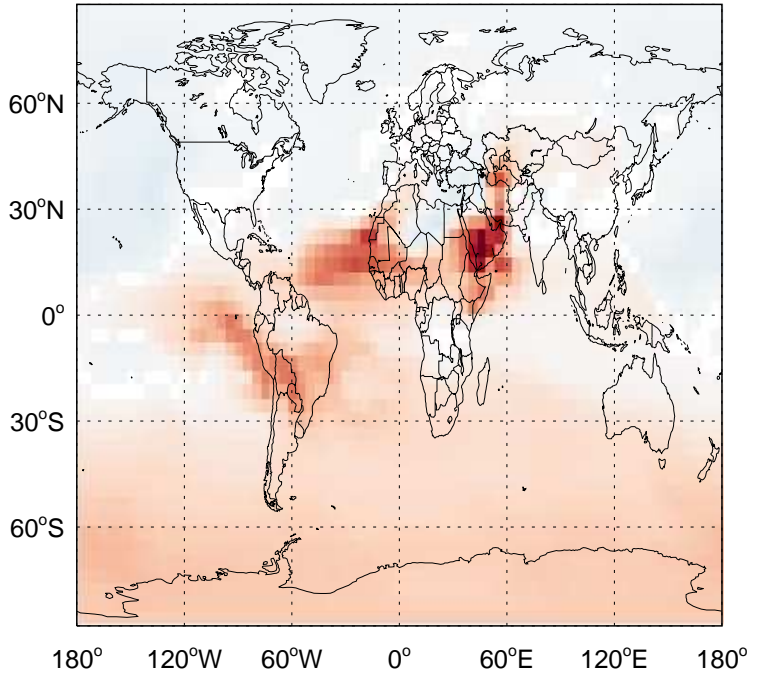
v11-02d / v11-02c

R4N2 / Ratio @ Surface for Jul



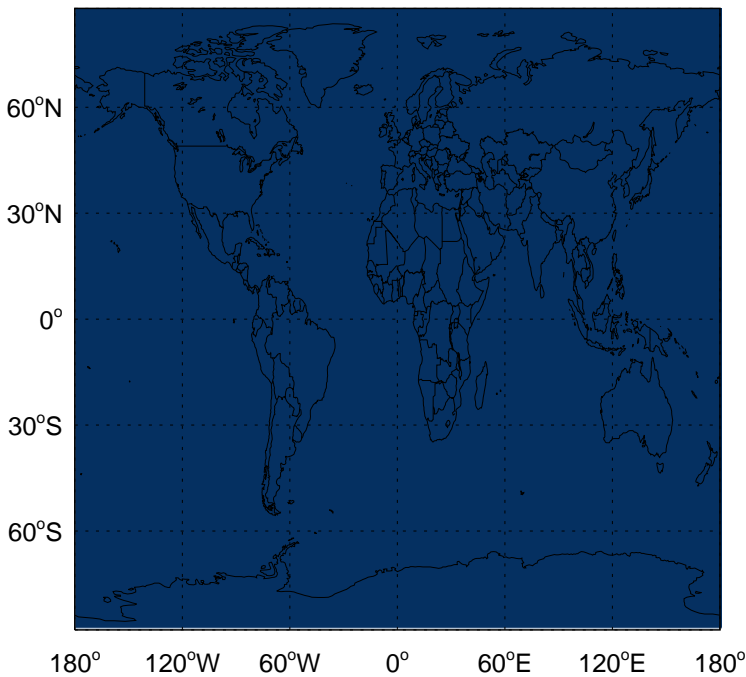
v11-02d / v11-02c

R4N2/ Ratio @ 500 hPa for Jul



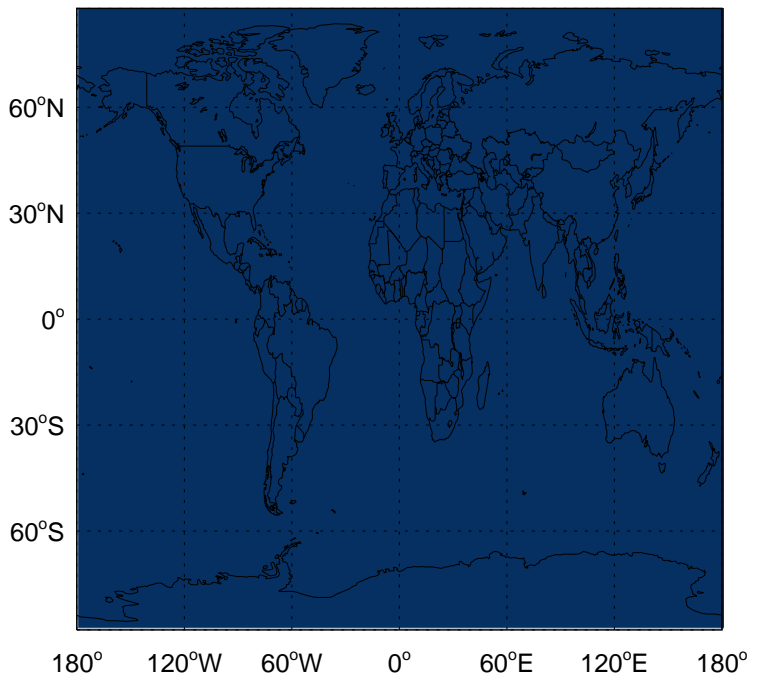
v11-02d / v11-02a

R4N2 / Ratio @ Surface for Jul



v11-02d / v11-02a

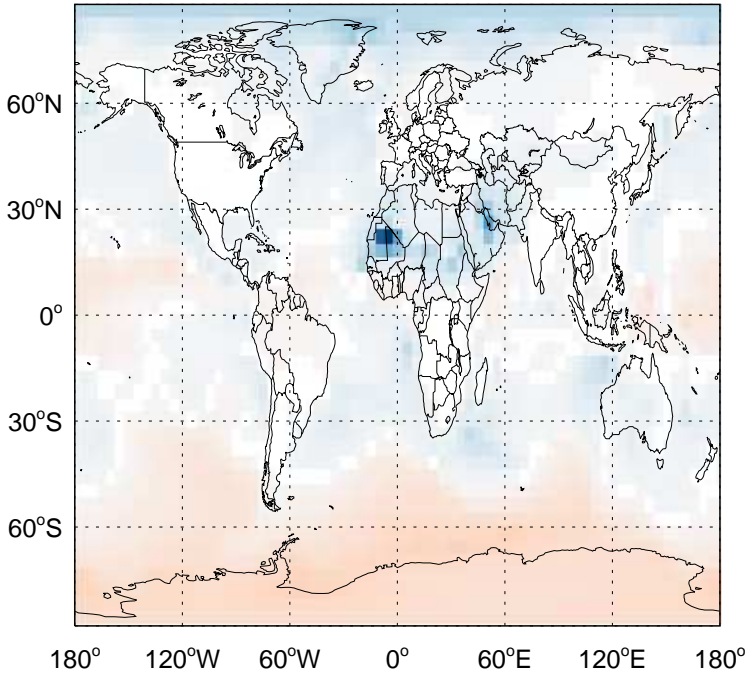
R4N2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

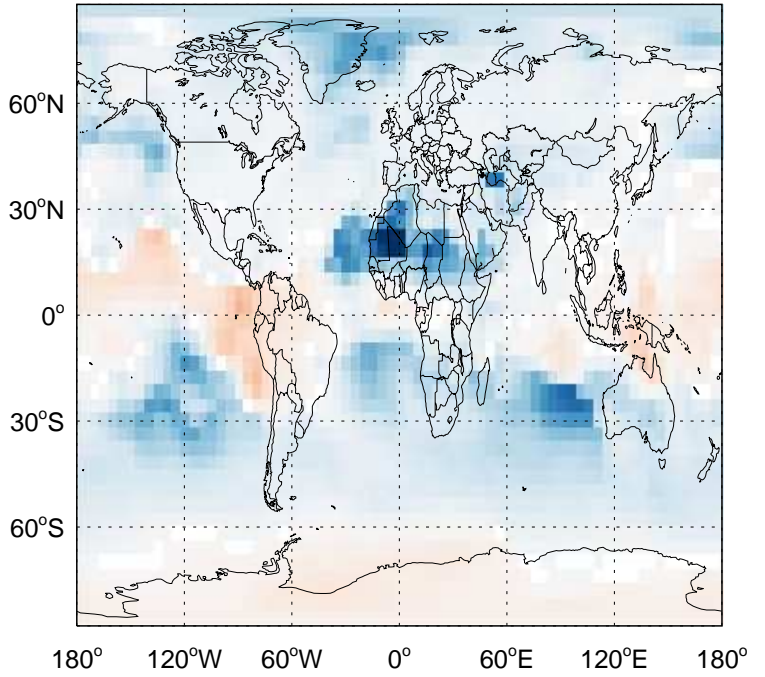
v11-02d / v11-02c

PRPE / Ratio @ Surface for Jul



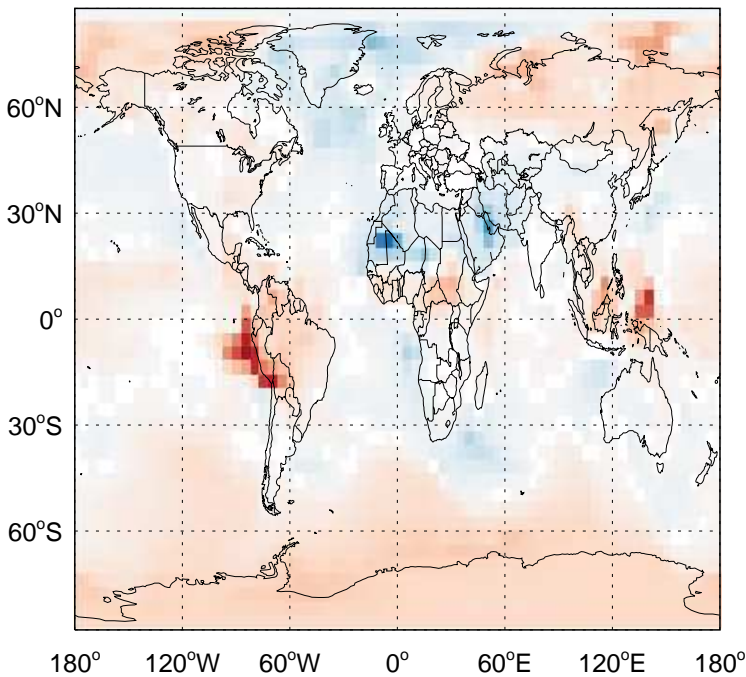
v11-02d / v11-02c

PRPE/ Ratio @ 500 hPa for Jul



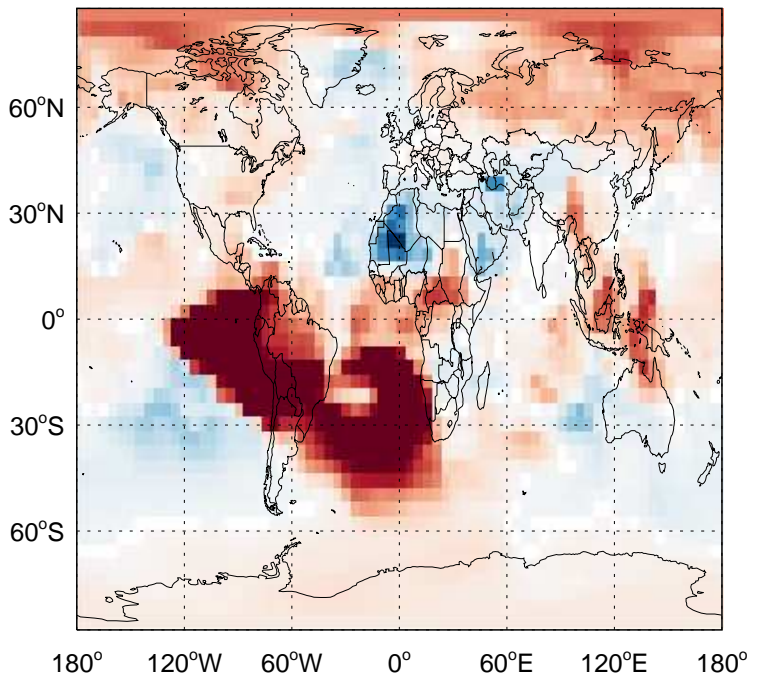
v11-02d / v11-02a

PRPE / Ratio @ Surface for Jul



v11-02d / v11-02a

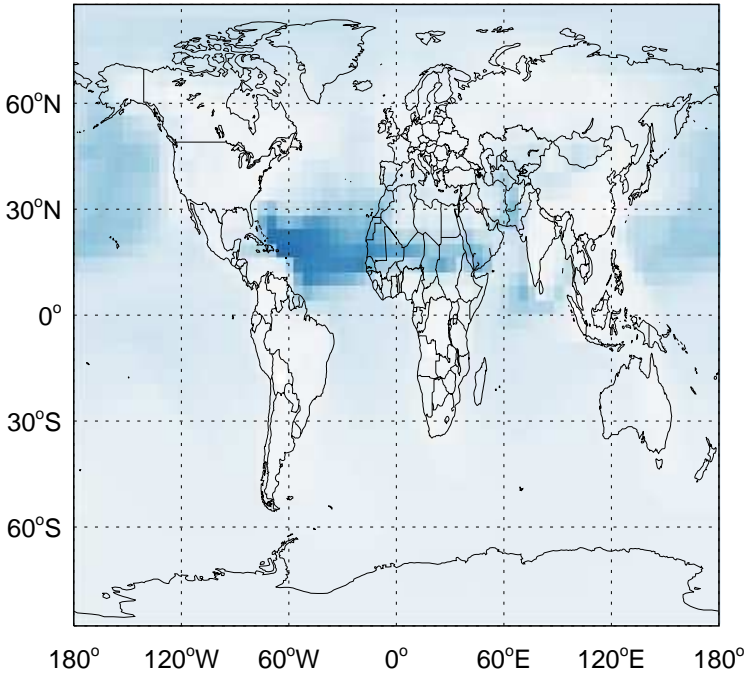
PRPE/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

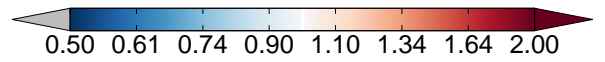
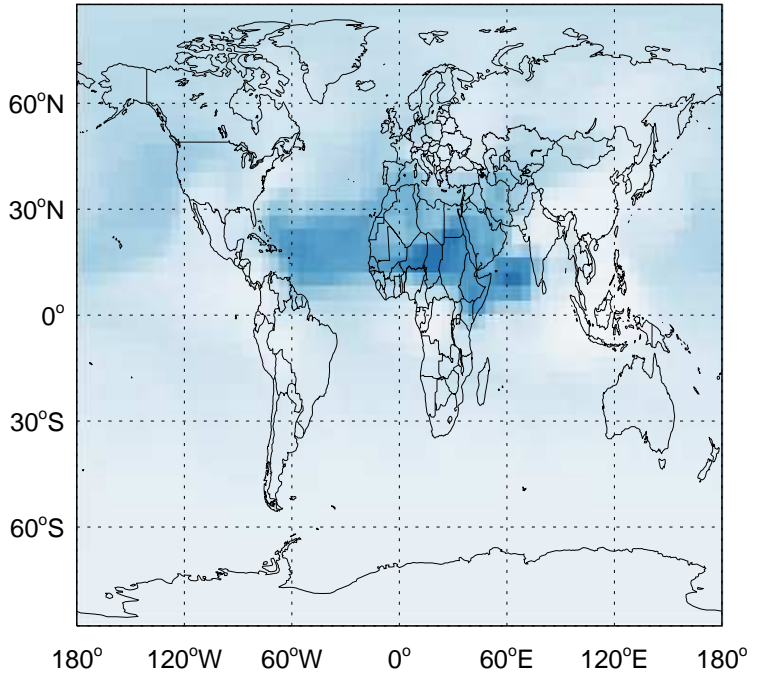
v11-02d / v11-02c

C3H8 / Ratio @ Surface for Jul



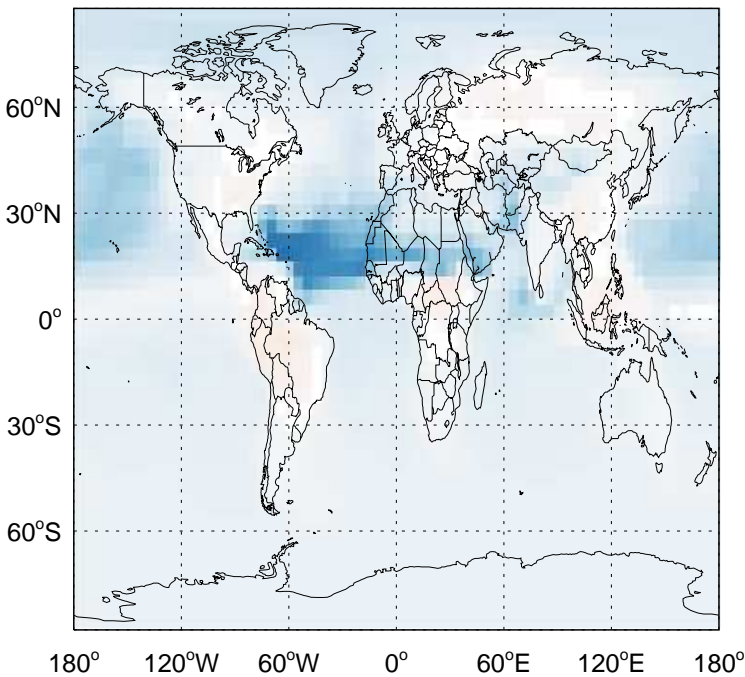
v11-02d / v11-02c

C3H8/ Ratio @ 500 hPa for Jul



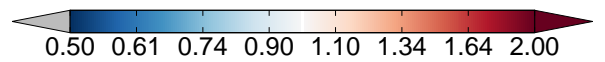
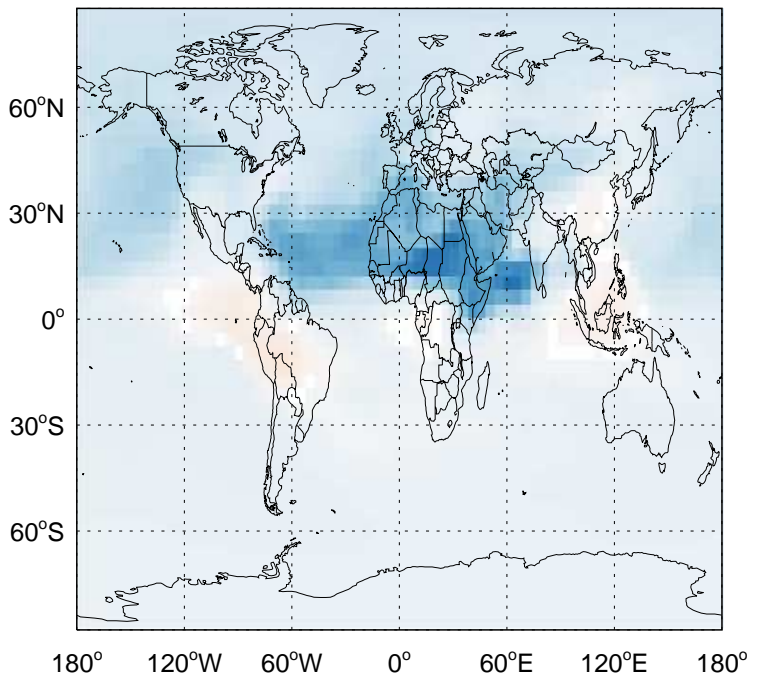
v11-02d / v11-02a

C3H8 / Ratio @ Surface for Jul



v11-02d / v11-02a

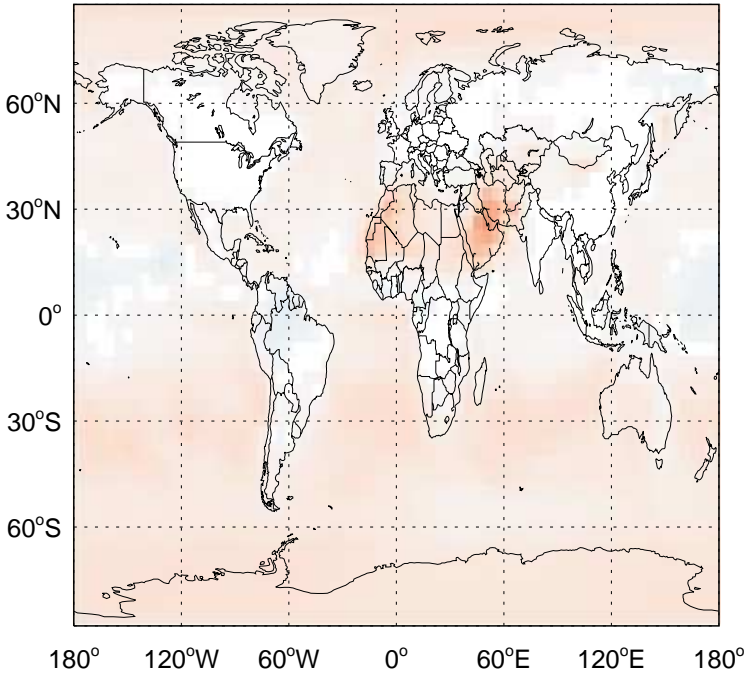
C3H8/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

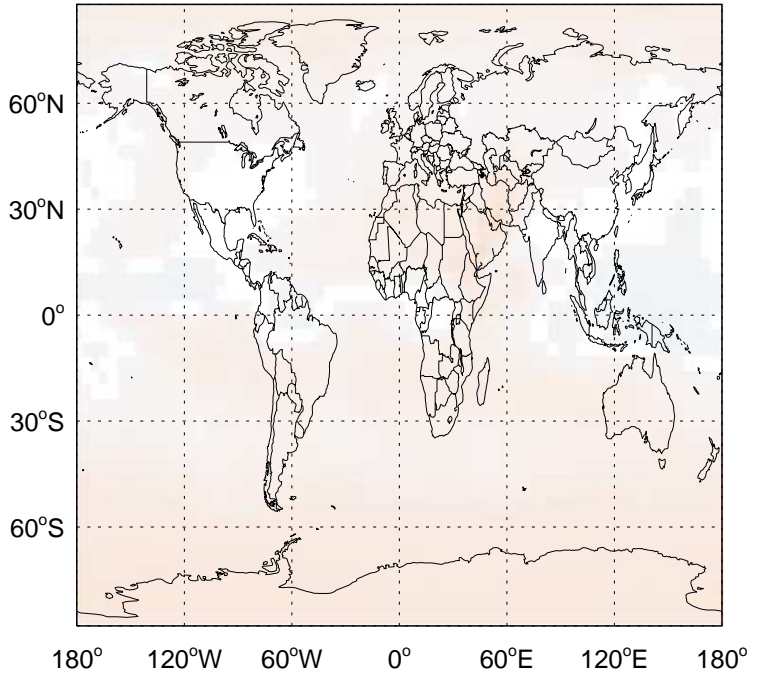
v11-02d / v11-02c

CH2O / Ratio @ Surface for Jul



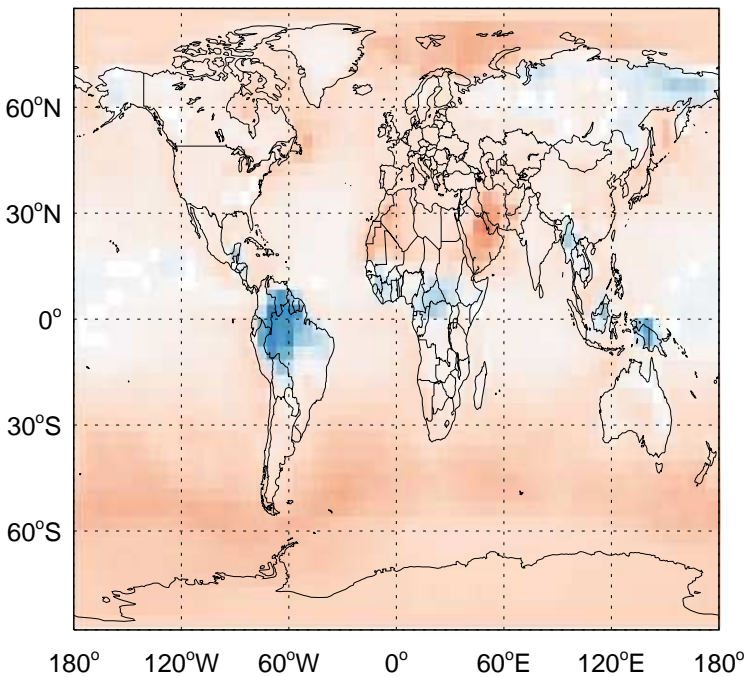
v11-02d / v11-02c

CH2O/ Ratio @ 500 hPa for Jul



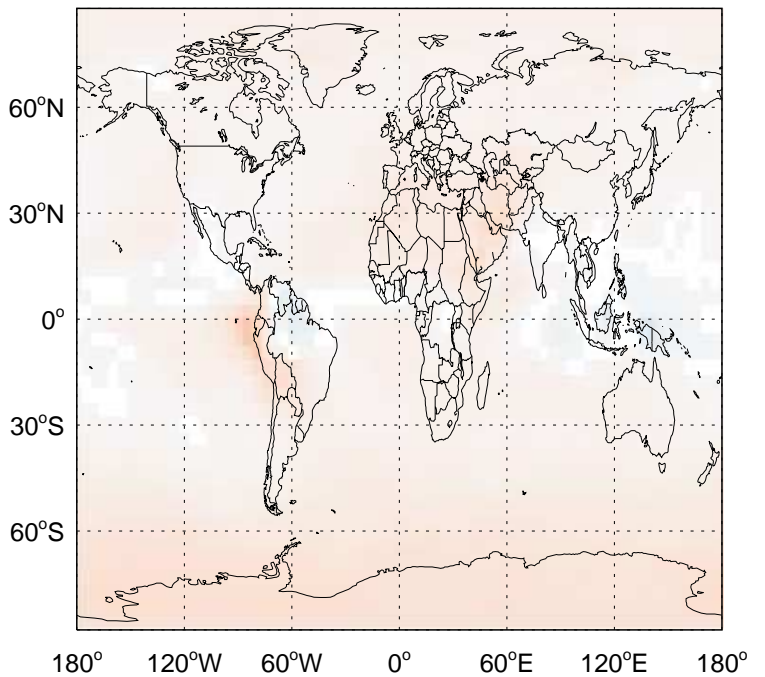
v11-02d / v11-02a

CH2O / Ratio @ Surface for Jul



v11-02d / v11-02a

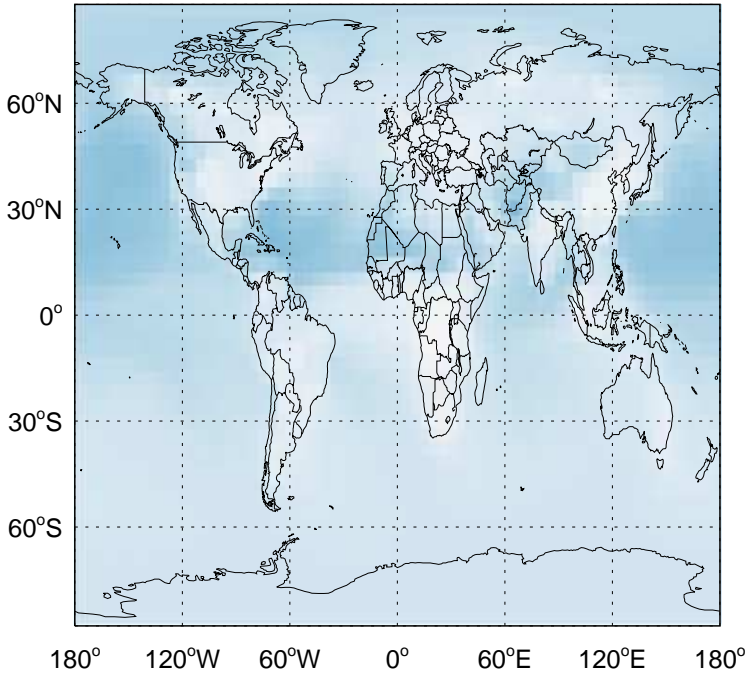
CH2O/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

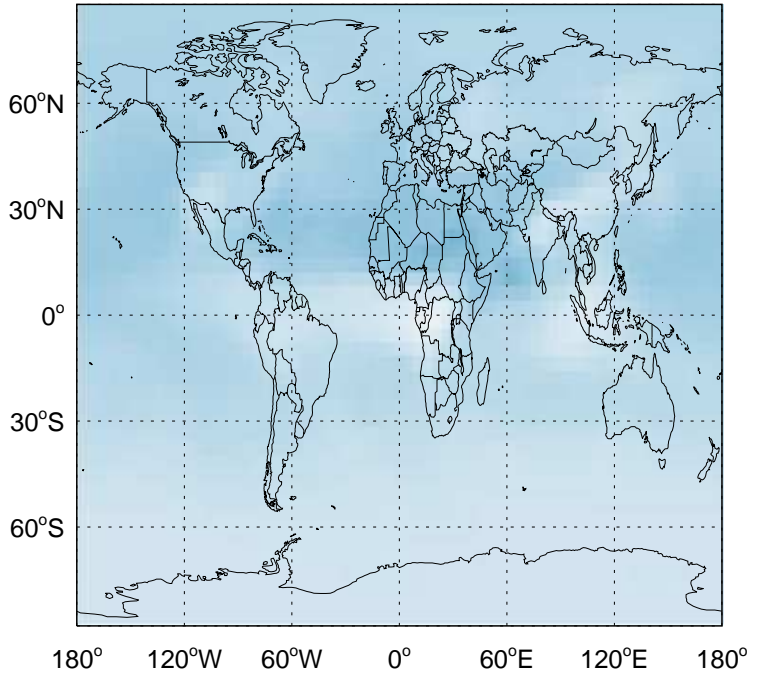
v11-02d / v11-02c

C2H6 / Ratio @ Surface for Jul



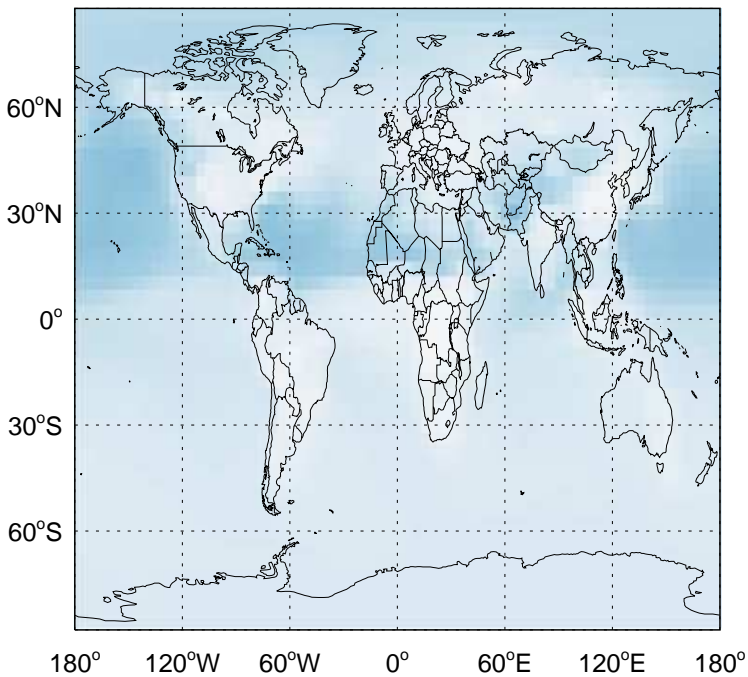
v11-02d / v11-02c

C2H6/ Ratio @ 500 hPa for Jul



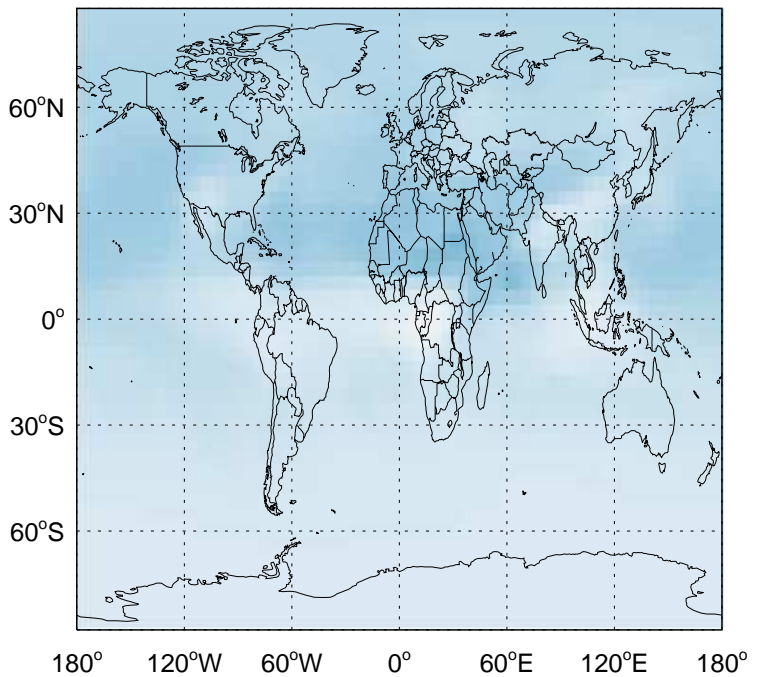
v11-02d / v11-02a

C2H6 / Ratio @ Surface for Jul



v11-02d / v11-02a

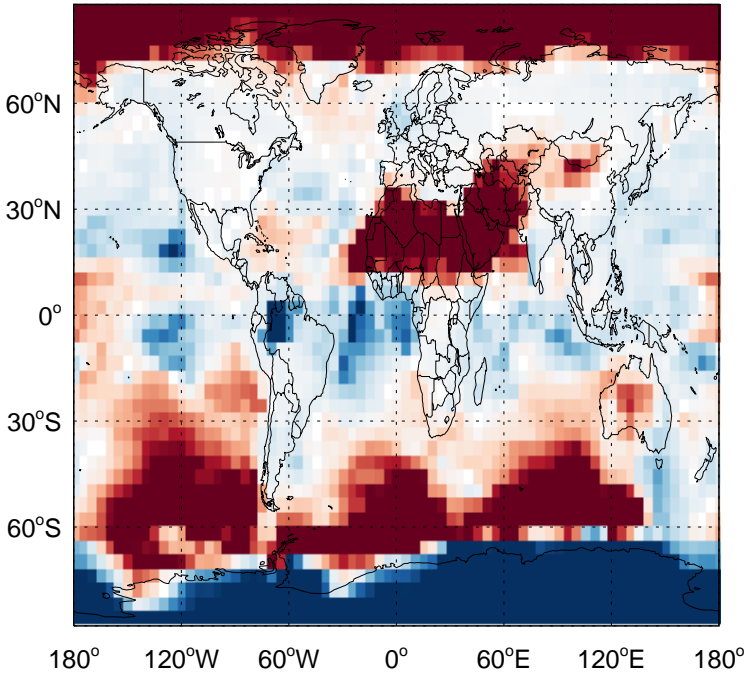
C2H6/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

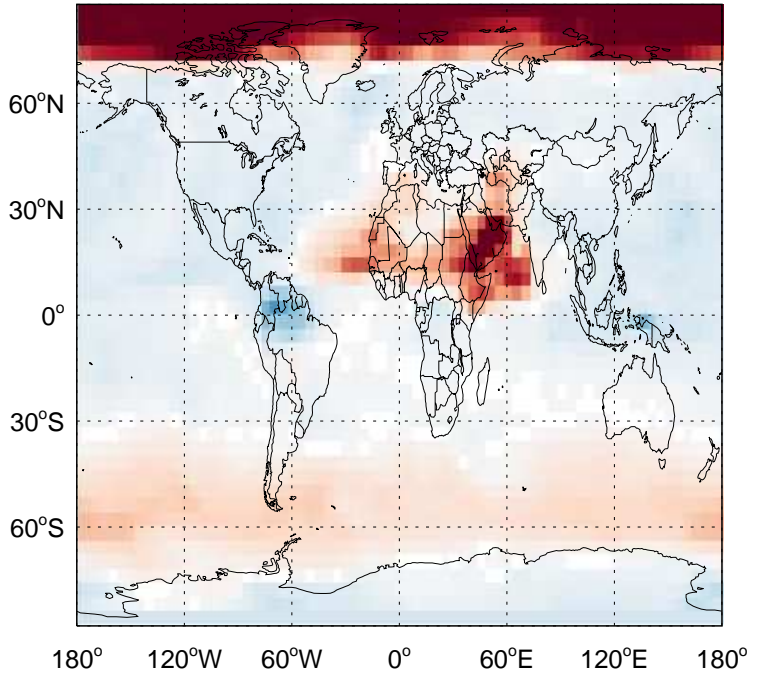
v11-02d / v11-02c

N2O5 / Ratio @ Surface for Jul



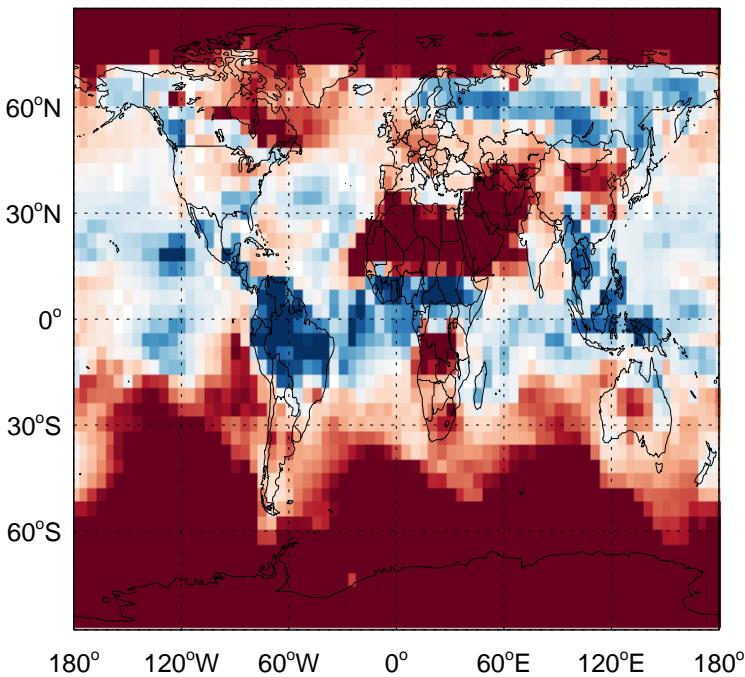
v11-02d / v11-02c

N2O5/ Ratio @ 500 hPa for Jul



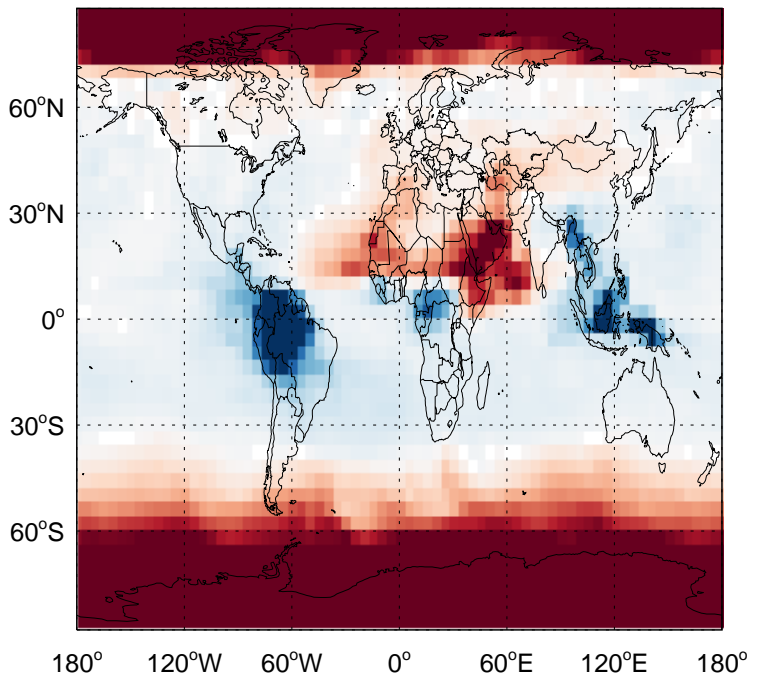
v11-02d / v11-02a

N2O5 / Ratio @ Surface for Jul



v11-02d / v11-02a

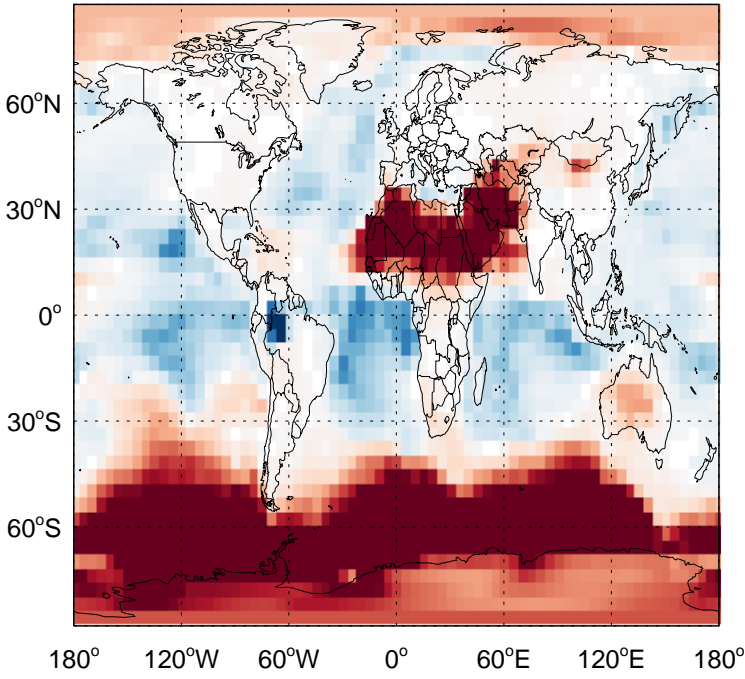
N2O5/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

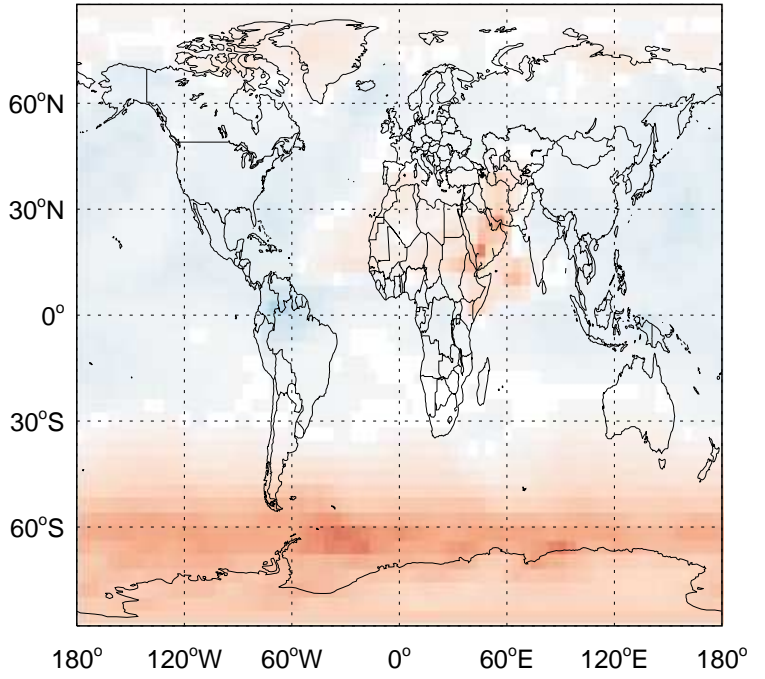
v11-02d / v11-02c

HNO₄ / Ratio @ Surface for Jul



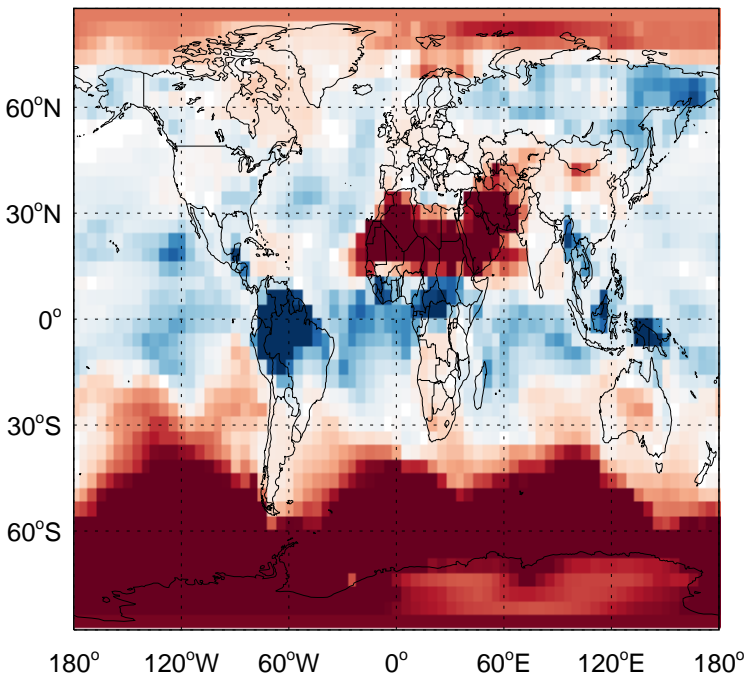
v11-02d / v11-02c

HNO₄ / Ratio @ 500 hPa for Jul



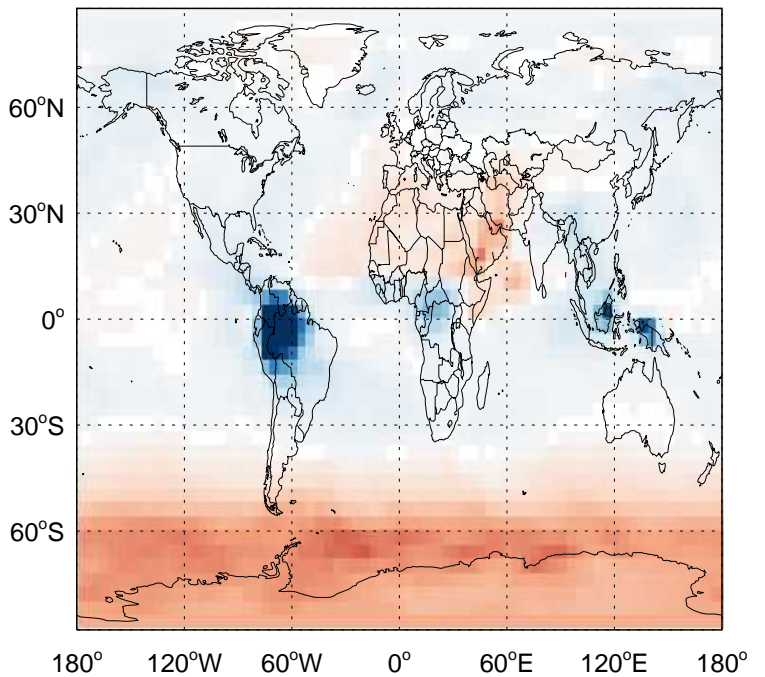
v11-02d / v11-02a

HNO₄ / Ratio @ Surface for Jul



v11-02d / v11-02a

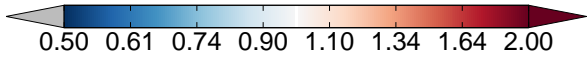
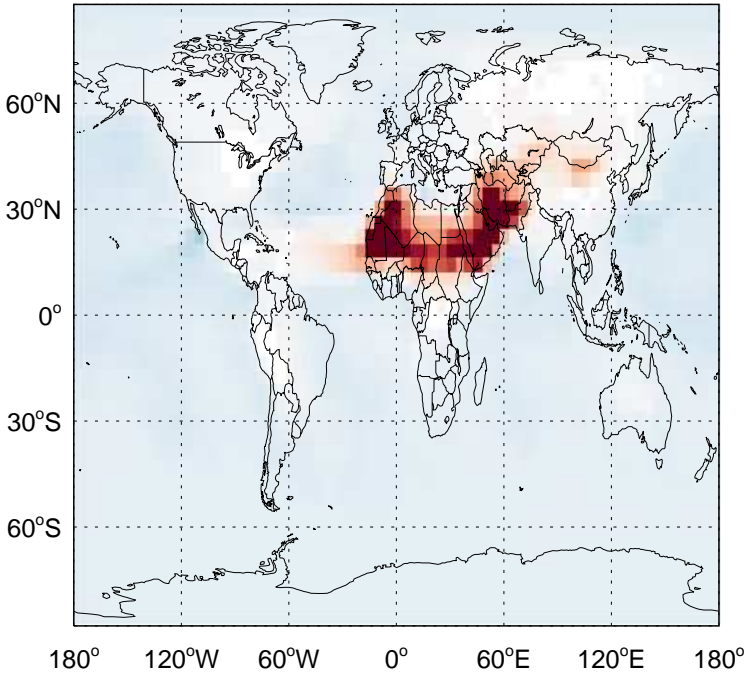
HNO₄ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

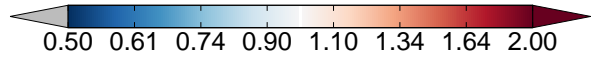
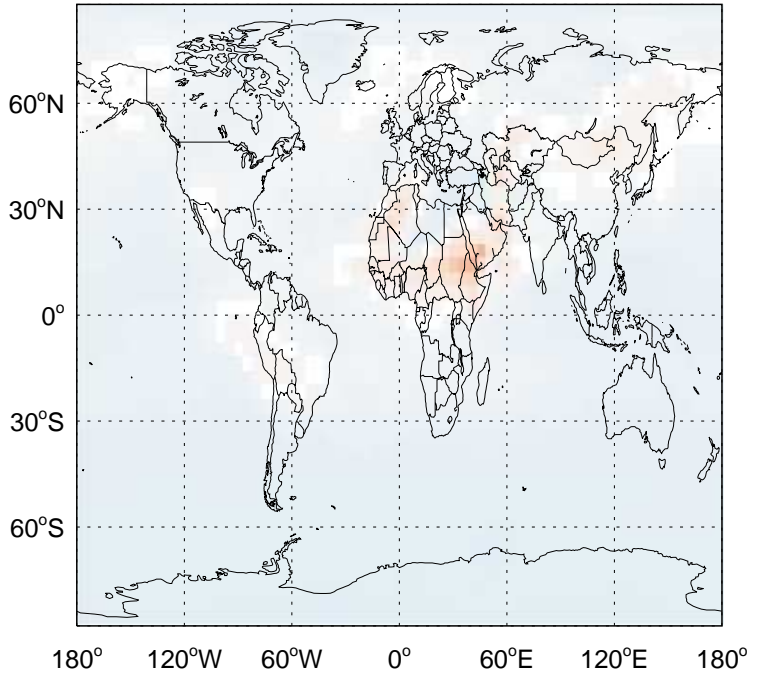
v11-02d / v11-02c

MP / Ratio @ Surface for Jul



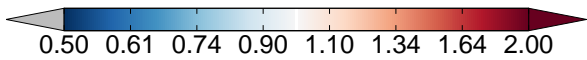
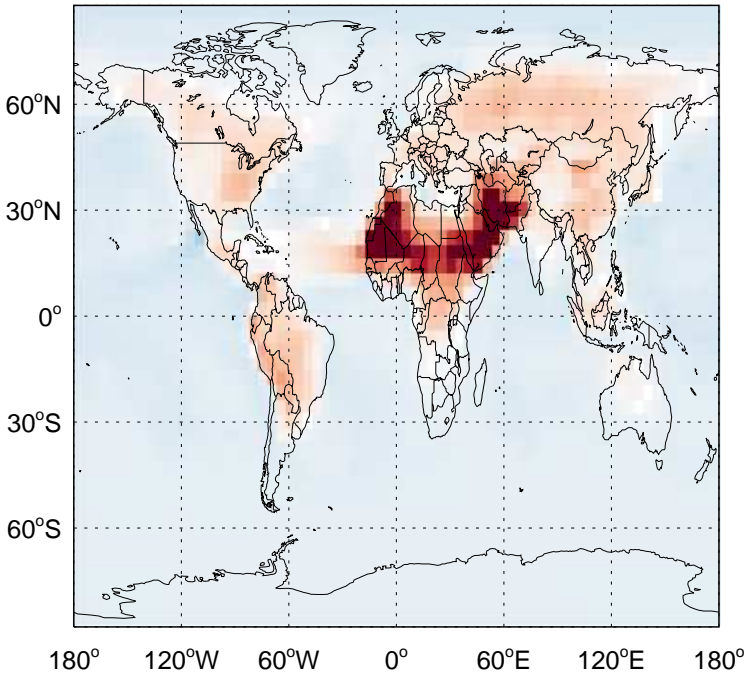
v11-02d / v11-02c

MP/ Ratio @ 500 hPa for Jul



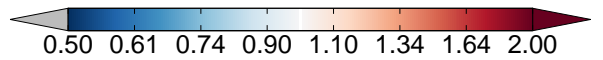
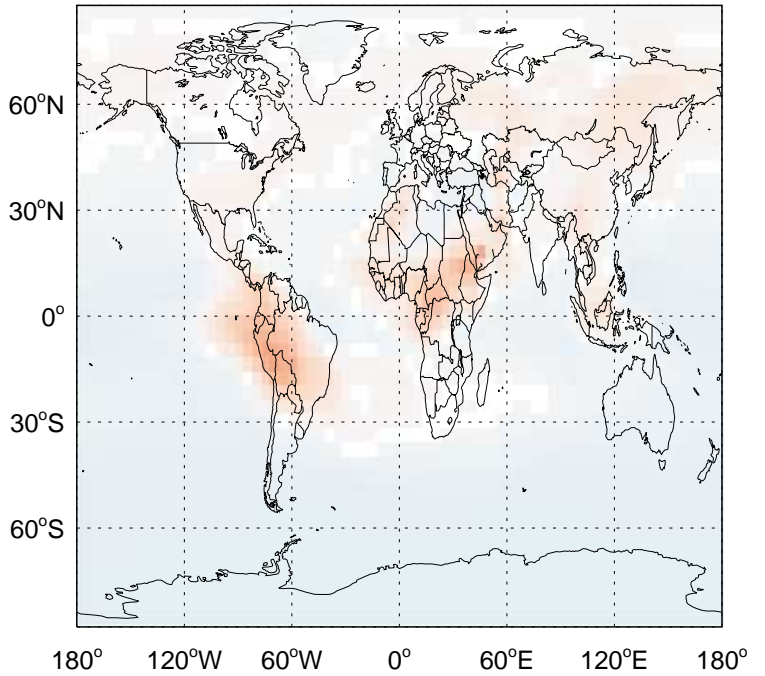
v11-02d / v11-02a

MP / Ratio @ Surface for Jul



v11-02d / v11-02a

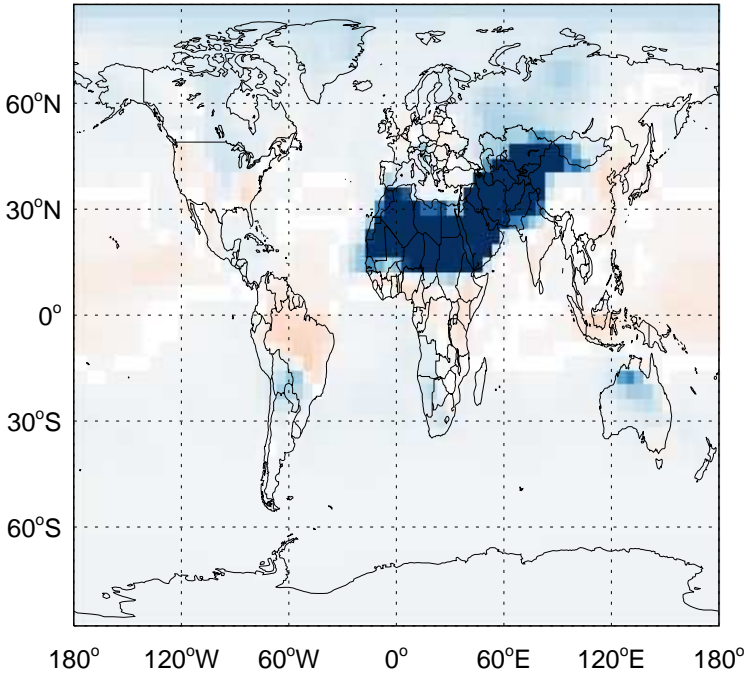
MP/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

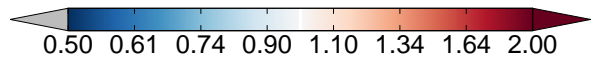
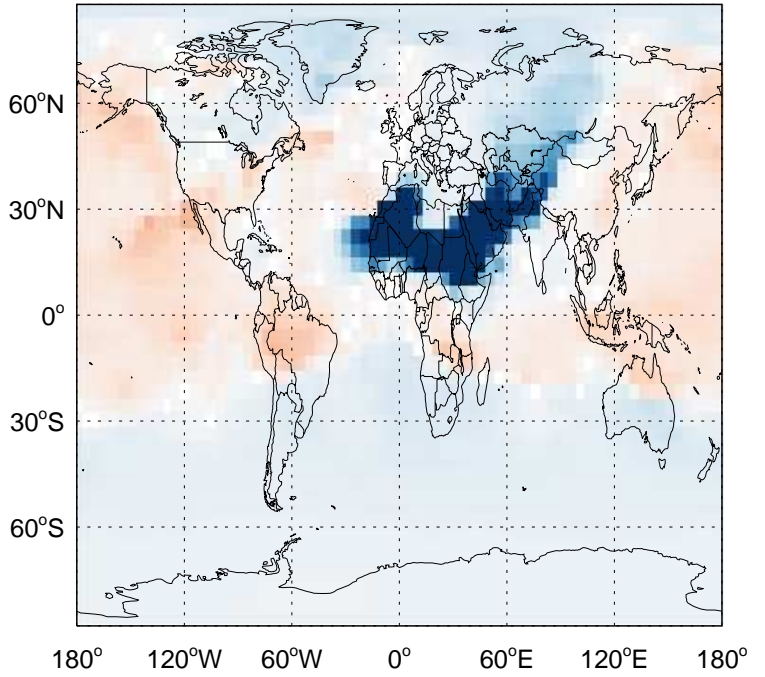
v11-02d / v11-02c

DMS / Ratio @ Surface for Jul



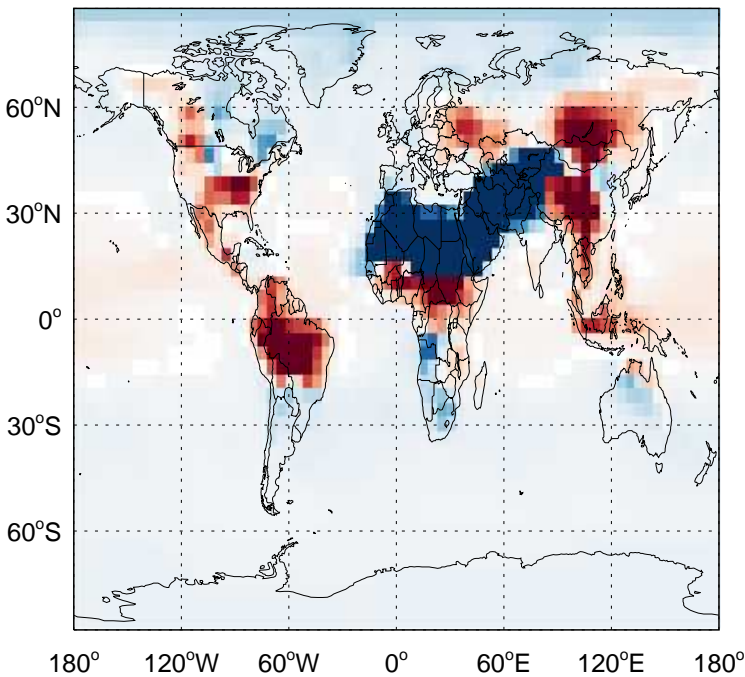
v11-02d / v11-02c

DMS/ Ratio @ 500 hPa for Jul



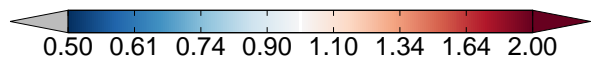
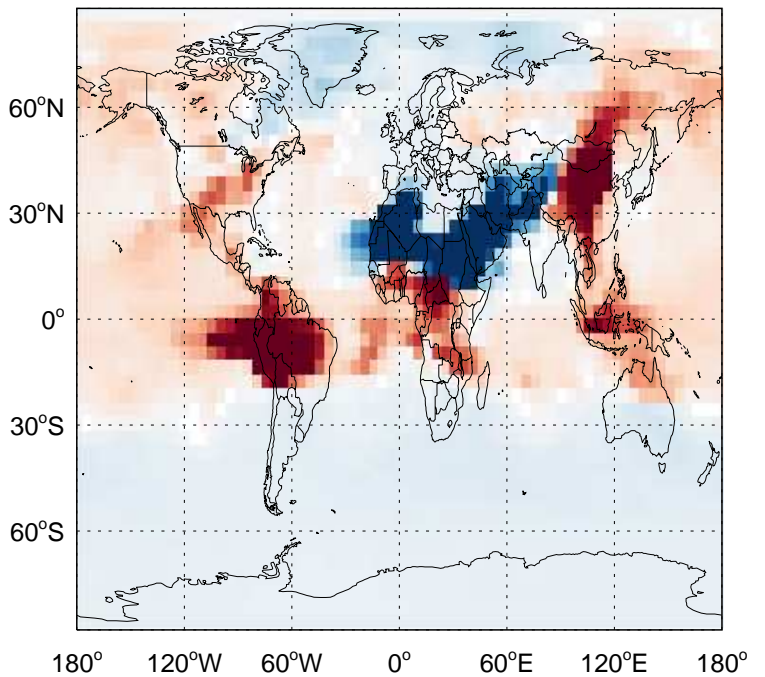
v11-02d / v11-02a

DMS / Ratio @ Surface for Jul



v11-02d / v11-02a

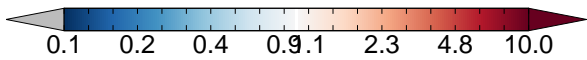
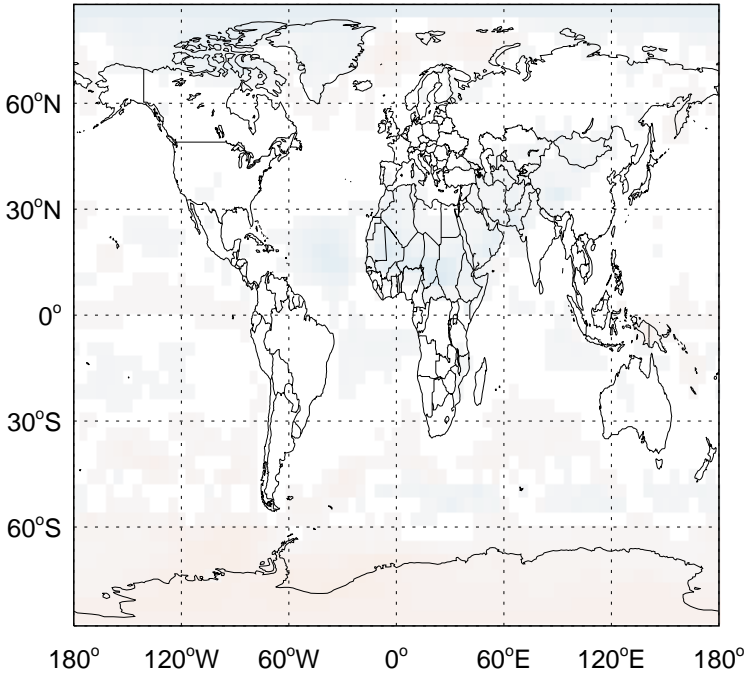
DMS/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

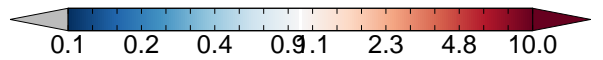
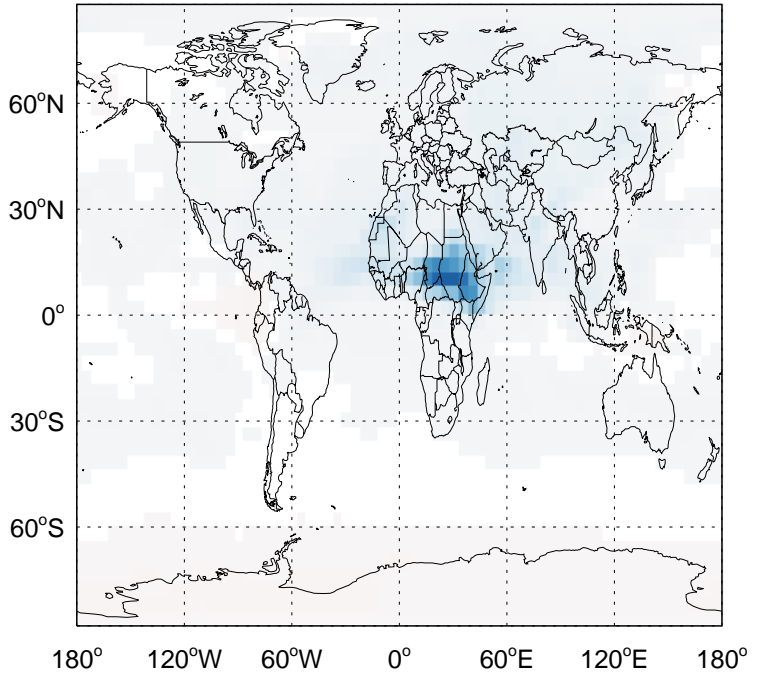
v11-02d / v11-02c

SO₂ / Ratio @ Surface for Jul



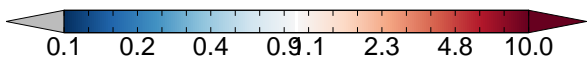
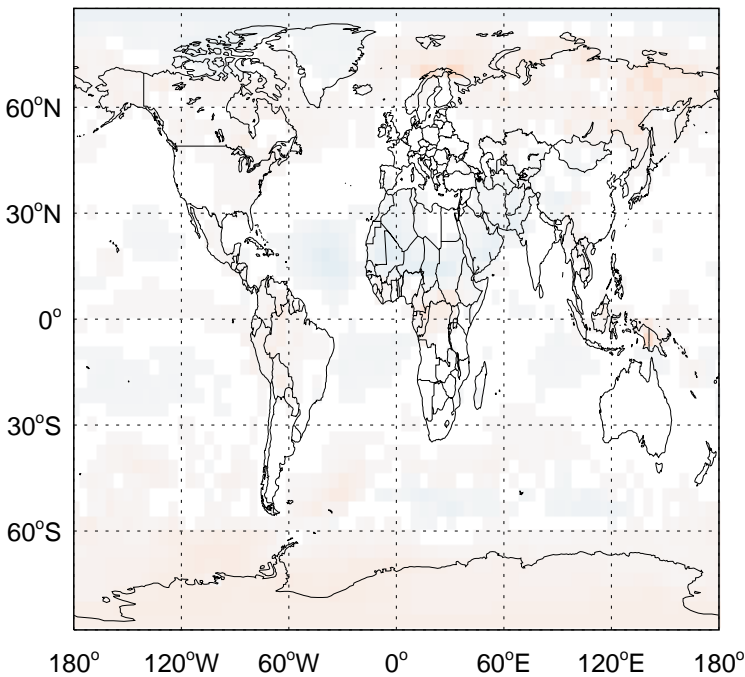
v11-02d / v11-02c

SO₂ / Ratio @ 500 hPa for Jul



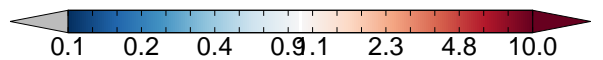
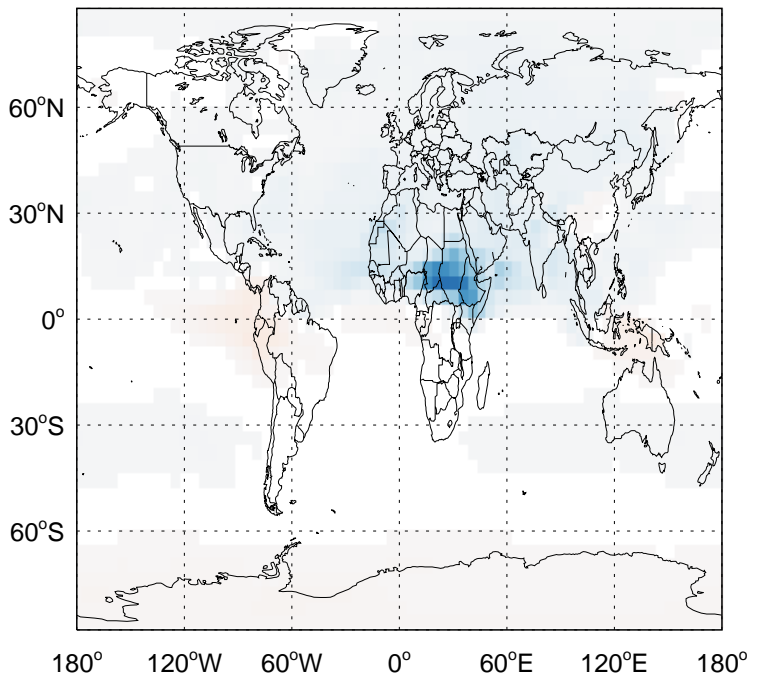
v11-02d / v11-02a

SO₂ / Ratio @ Surface for Jul



v11-02d / v11-02a

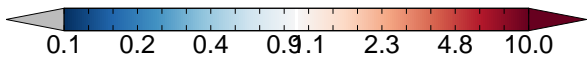
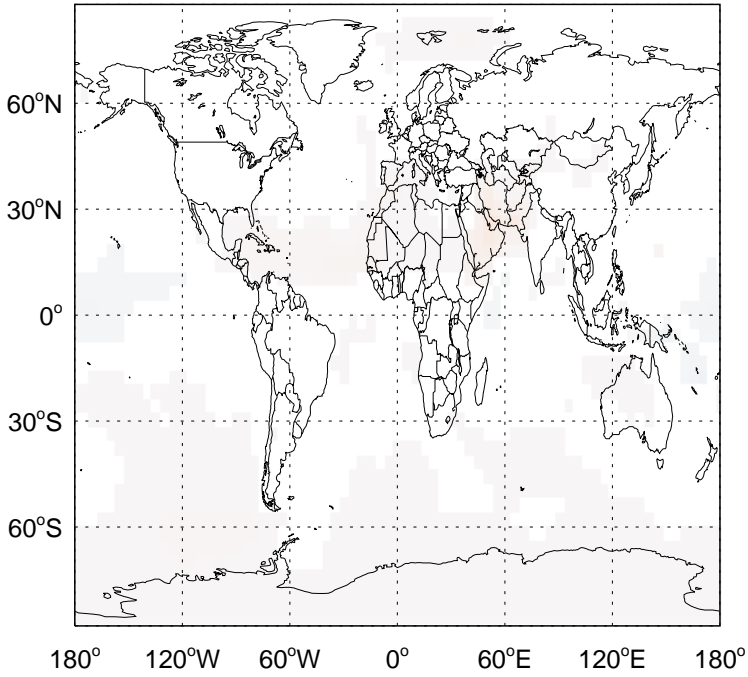
SO₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

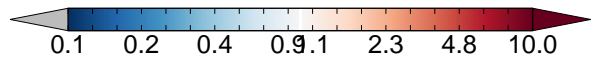
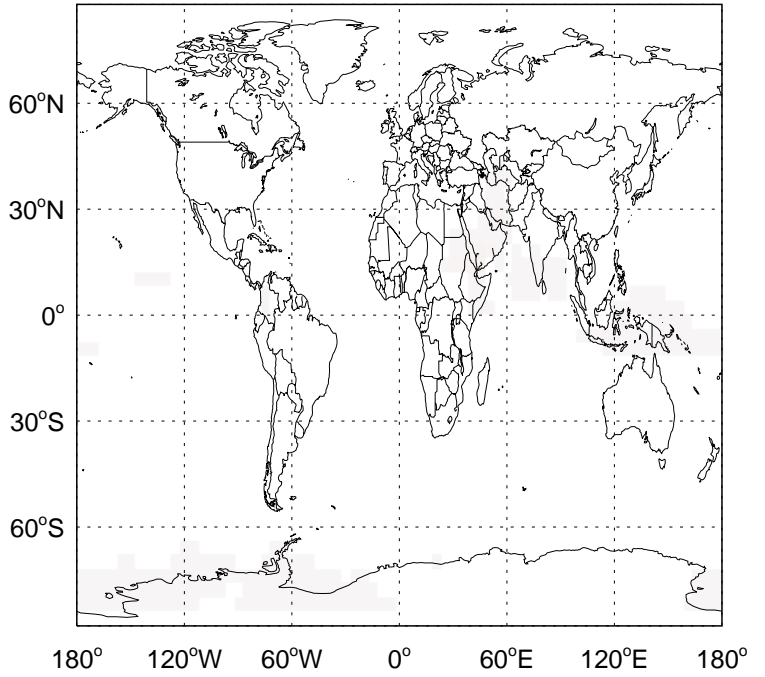
v11-02d / v11-02c

SO₄ / Ratio @ Surface for Jul



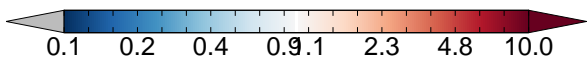
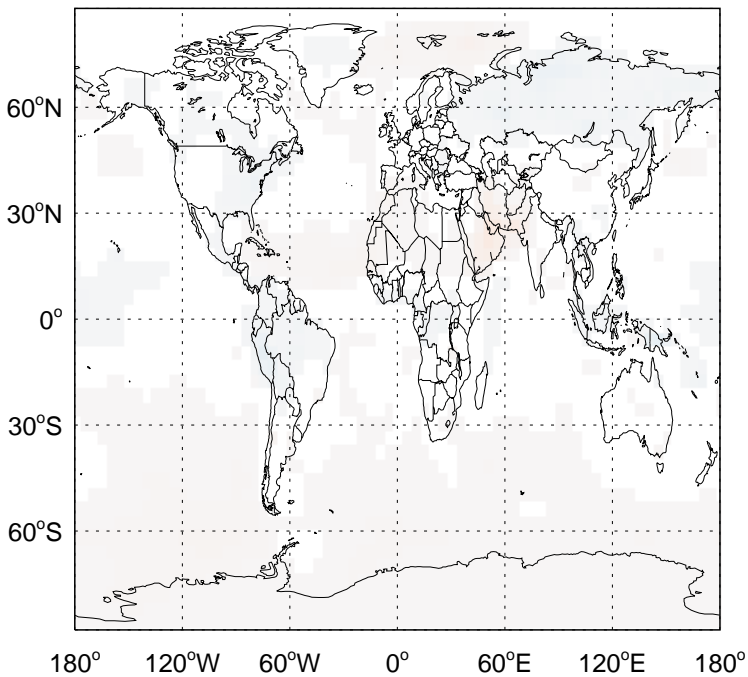
v11-02d / v11-02c

SO₄ / Ratio @ 500 hPa for Jul



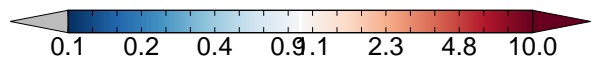
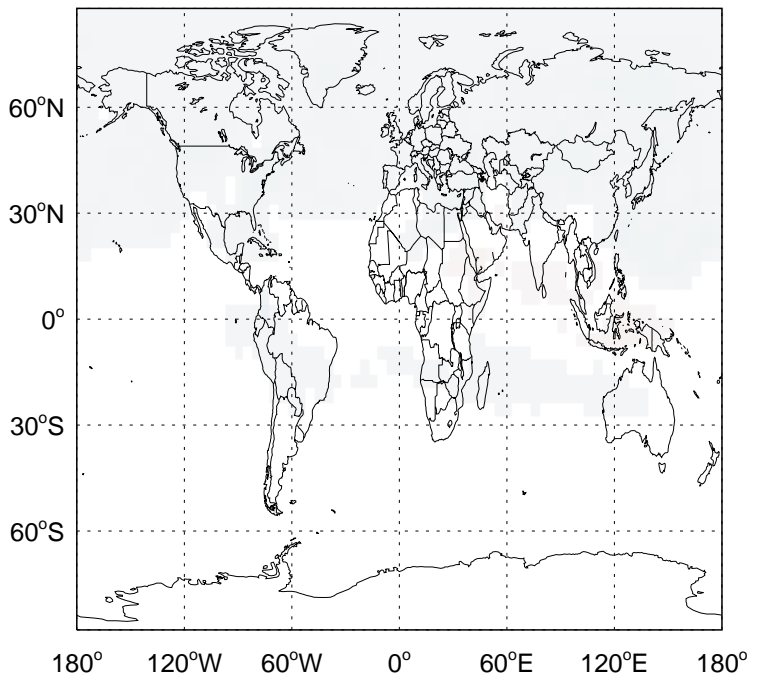
v11-02d / v11-02a

SO₄ / Ratio @ Surface for Jul



v11-02d / v11-02a

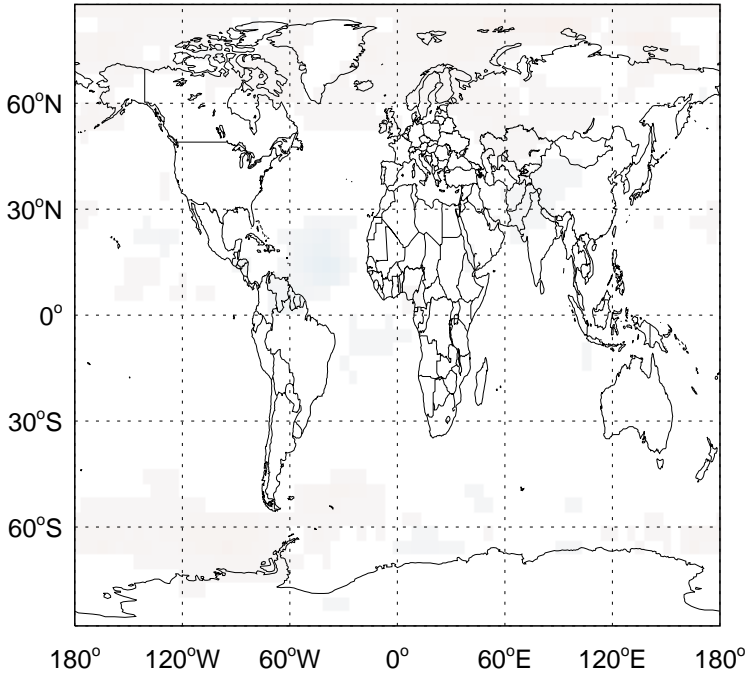
SO₄ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

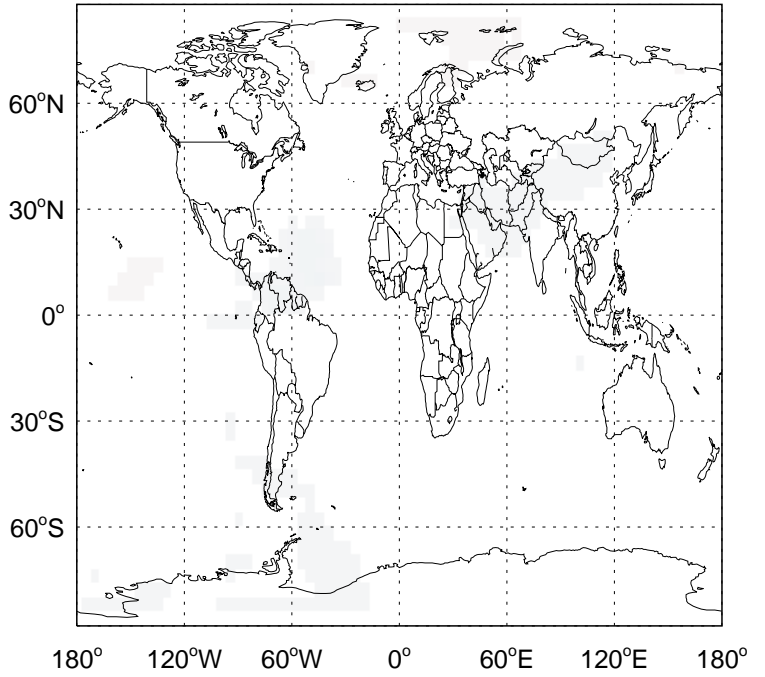
v11-02d / v11-02c

SO4s / Ratio @ Surface for Jul



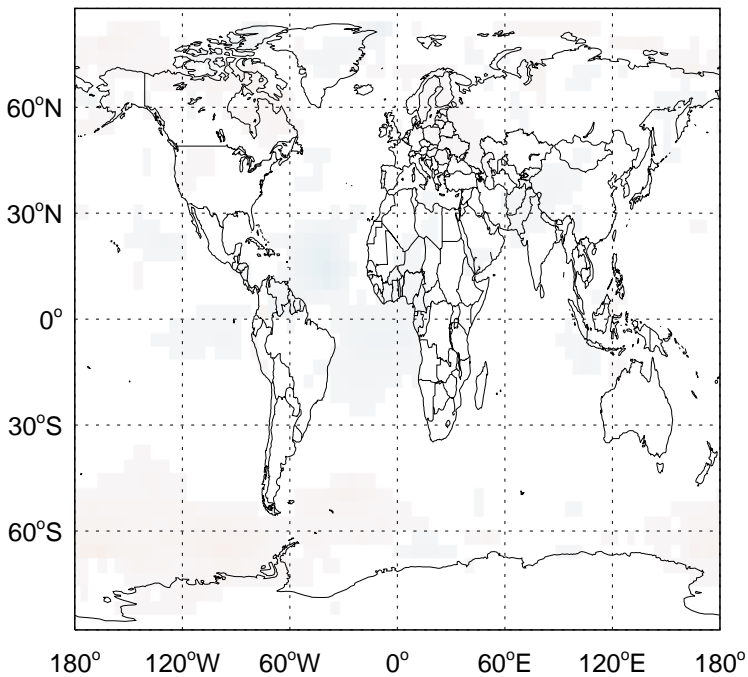
v11-02d / v11-02c

SO4s / Ratio @ 500 hPa for Jul



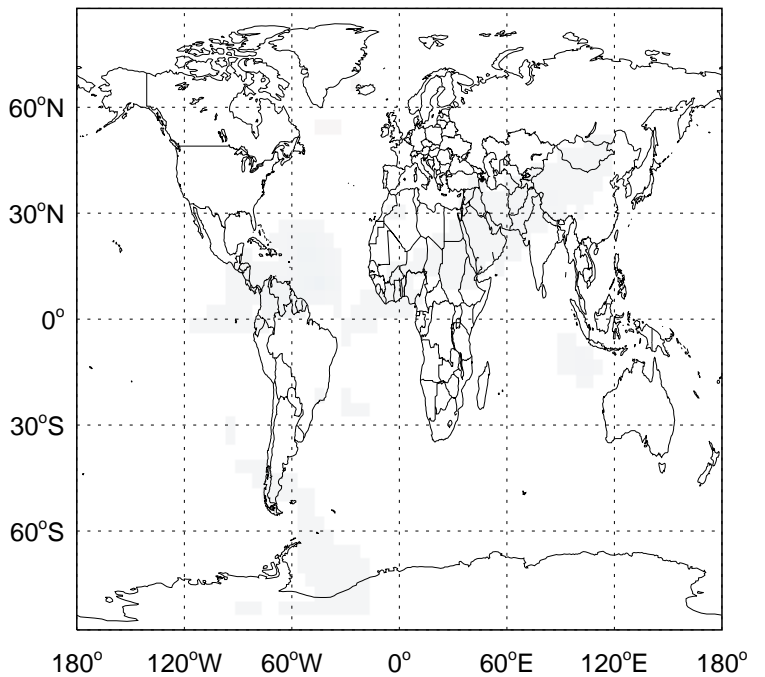
v11-02d / v11-02a

SO4s / Ratio @ Surface for Jul



v11-02d / v11-02a

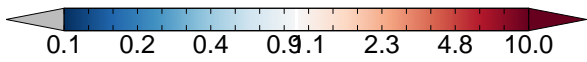
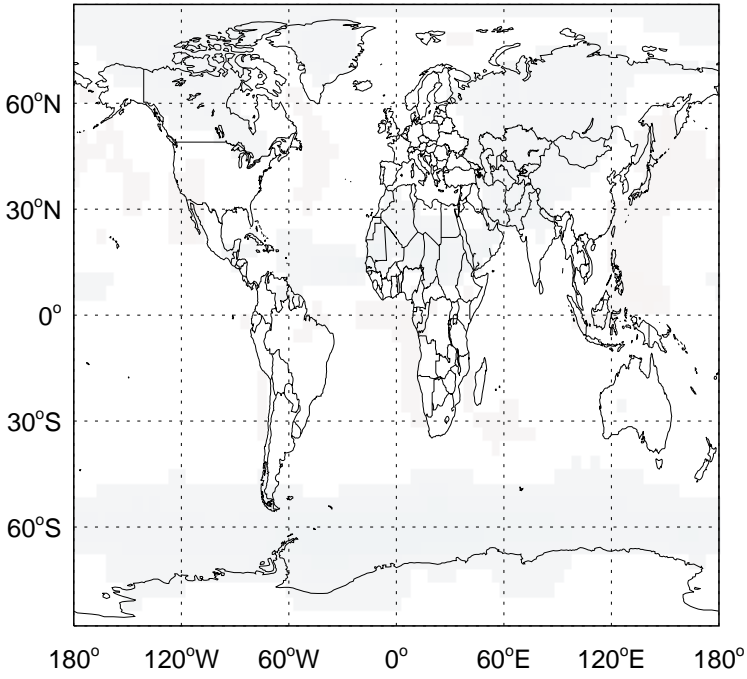
SO4s / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

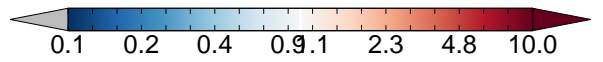
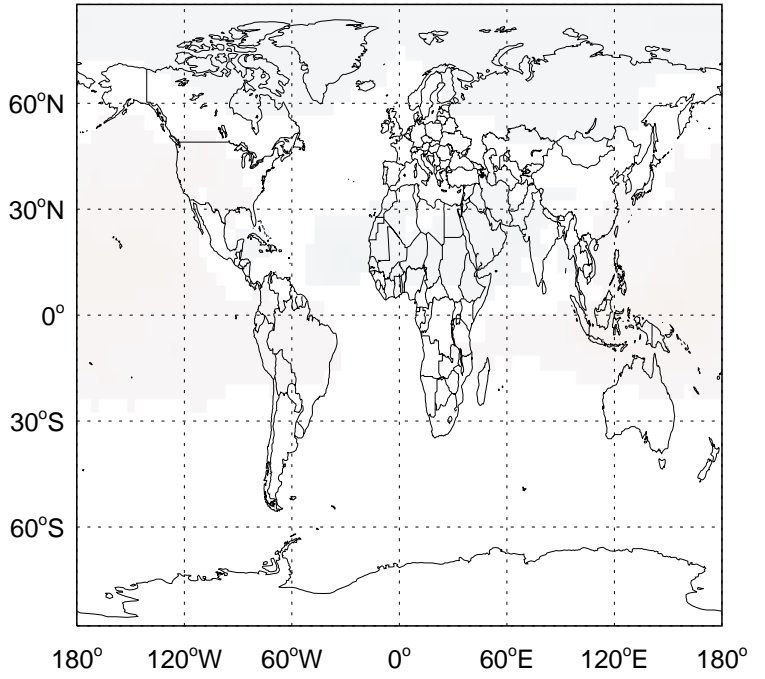
v11-02d / v11-02c

MSA / Ratio @ Surface for Jul



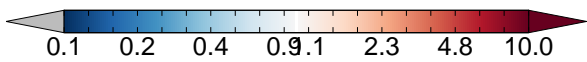
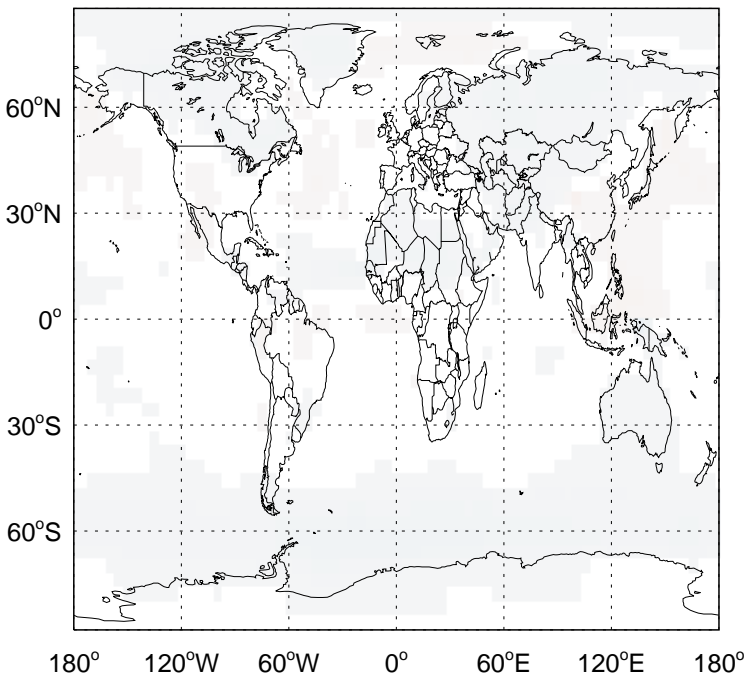
v11-02d / v11-02c

MSA / Ratio @ 500 hPa for Jul



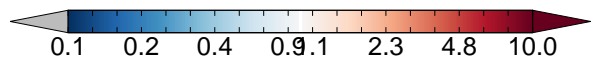
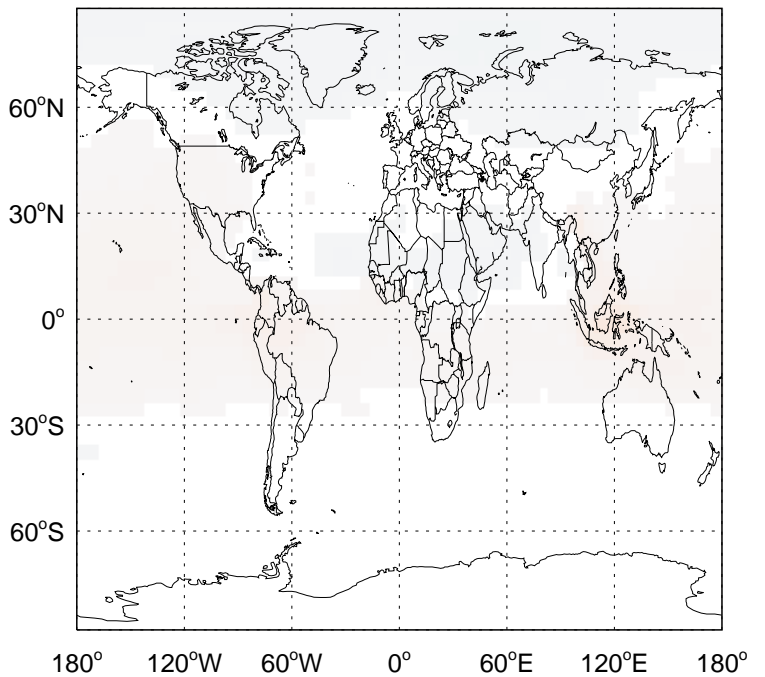
v11-02d / v11-02a

MSA / Ratio @ Surface for Jul



v11-02d / v11-02a

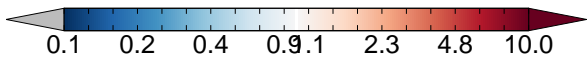
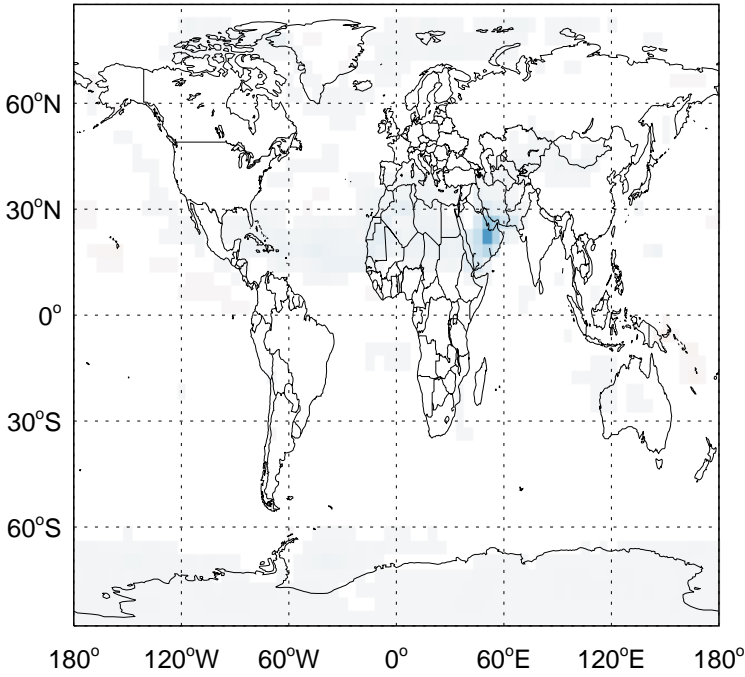
MSA / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

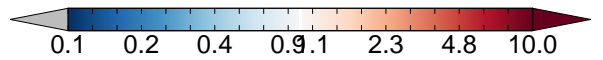
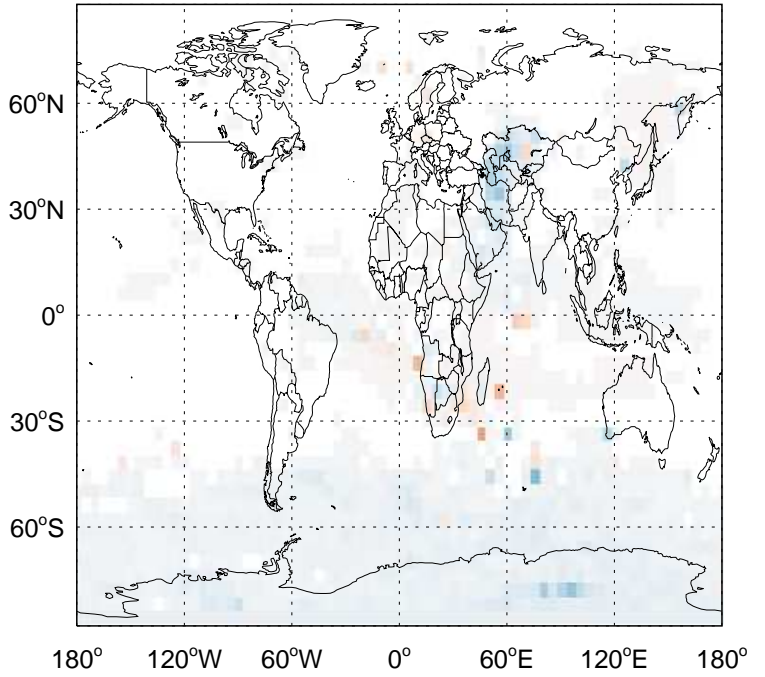
v11-02d / v11-02c

NH₃ / Ratio @ Surface for Jul



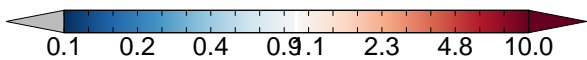
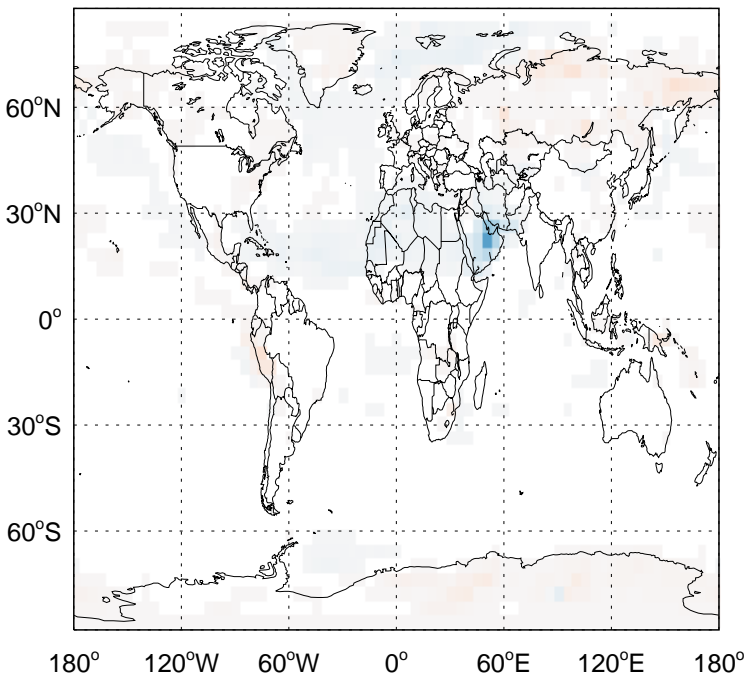
v11-02d / v11-02c

NH₃ / Ratio @ 500 hPa for Jul



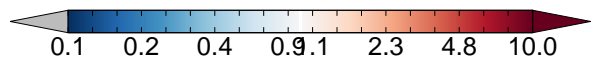
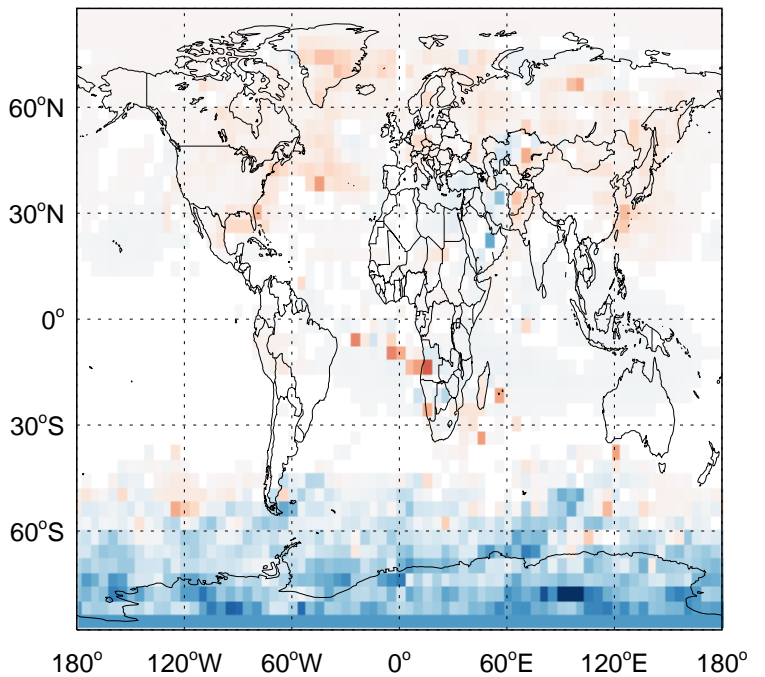
v11-02d / v11-02a

NH₃ / Ratio @ Surface for Jul



v11-02d / v11-02a

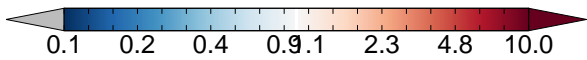
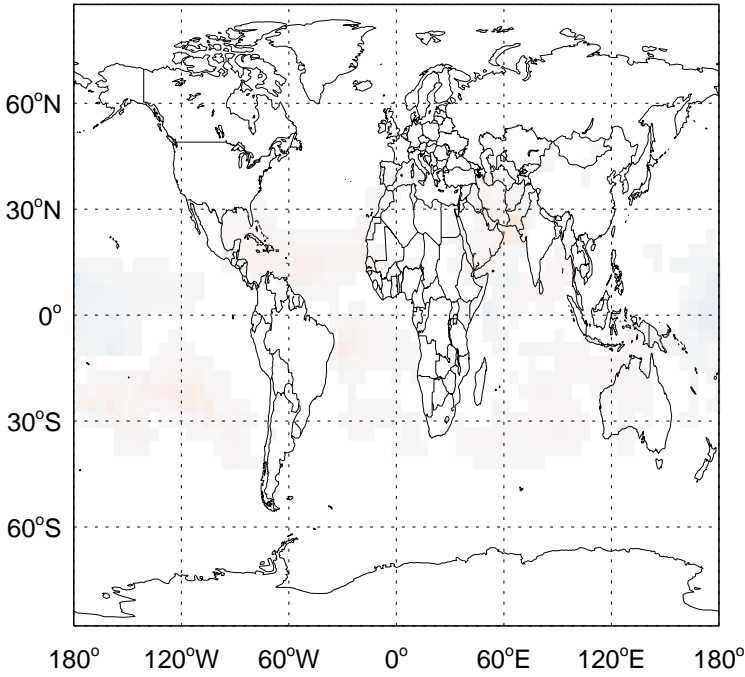
NH₃ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

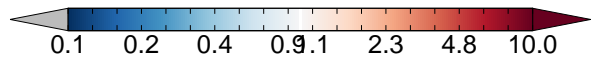
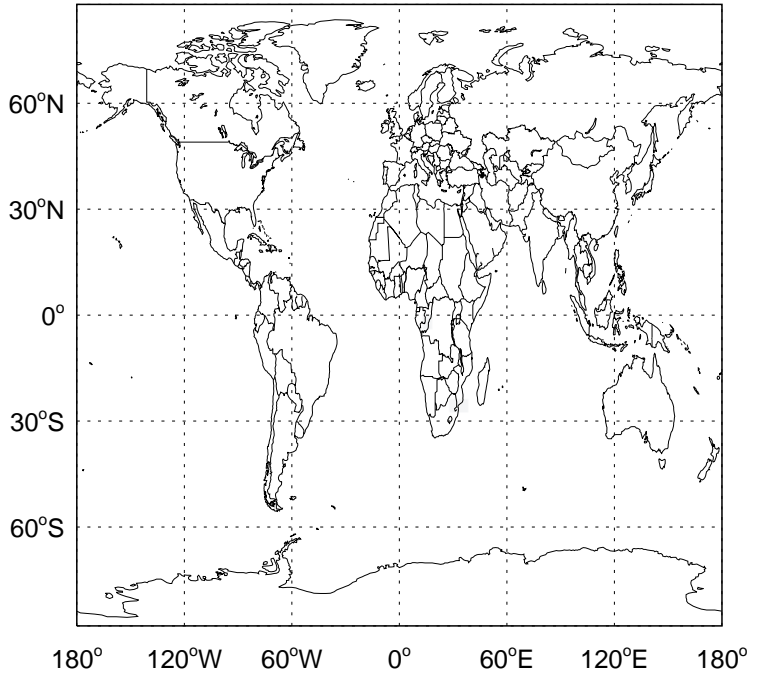
v11-02d / v11-02c

NH4 / Ratio @ Surface for Jul



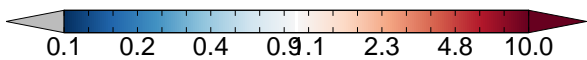
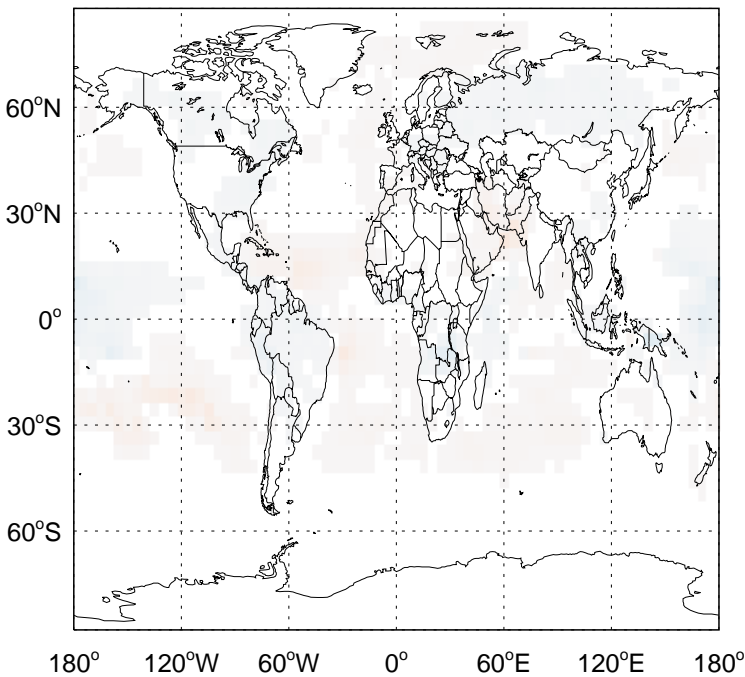
v11-02d / v11-02c

NH4/ Ratio @ 500 hPa for Jul



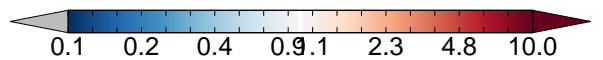
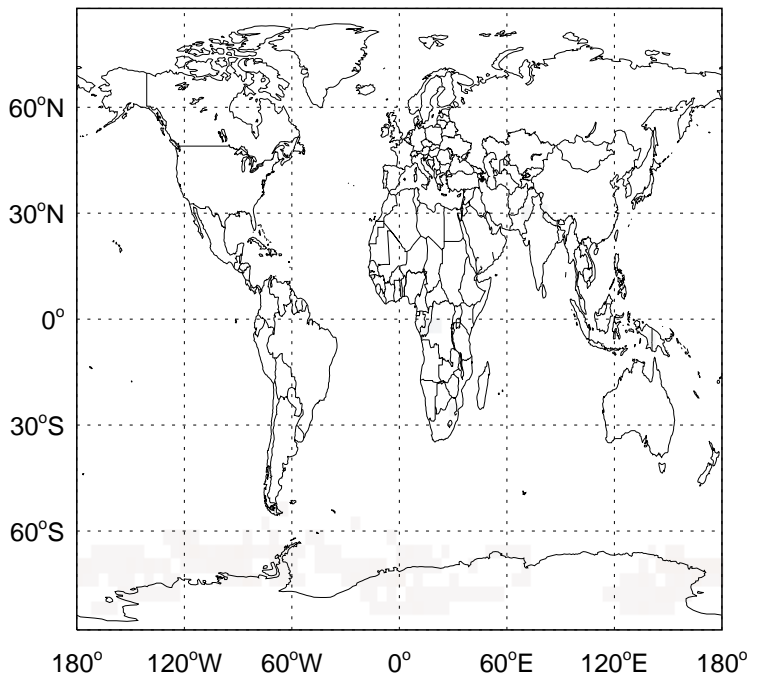
v11-02d / v11-02a

NH4 / Ratio @ Surface for Jul



v11-02d / v11-02a

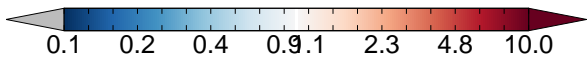
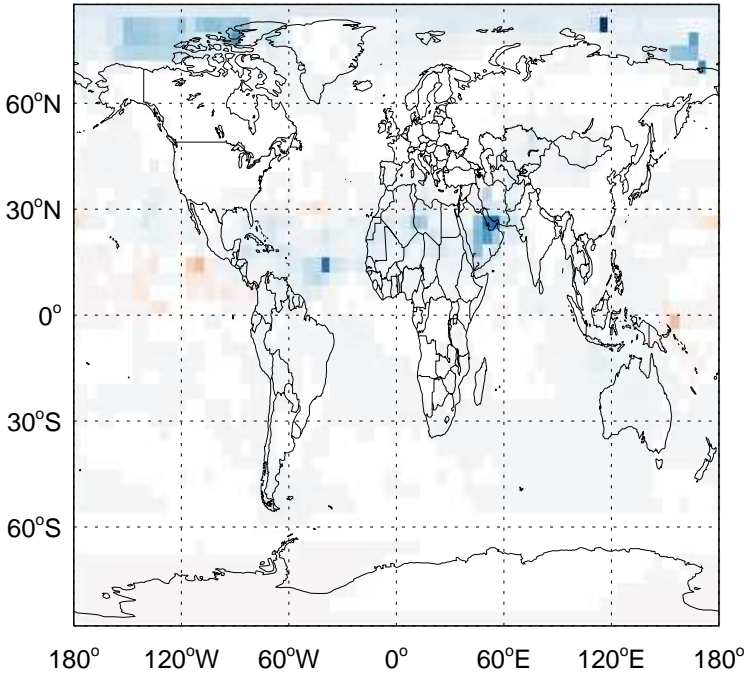
NH4/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

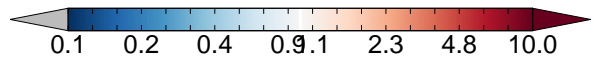
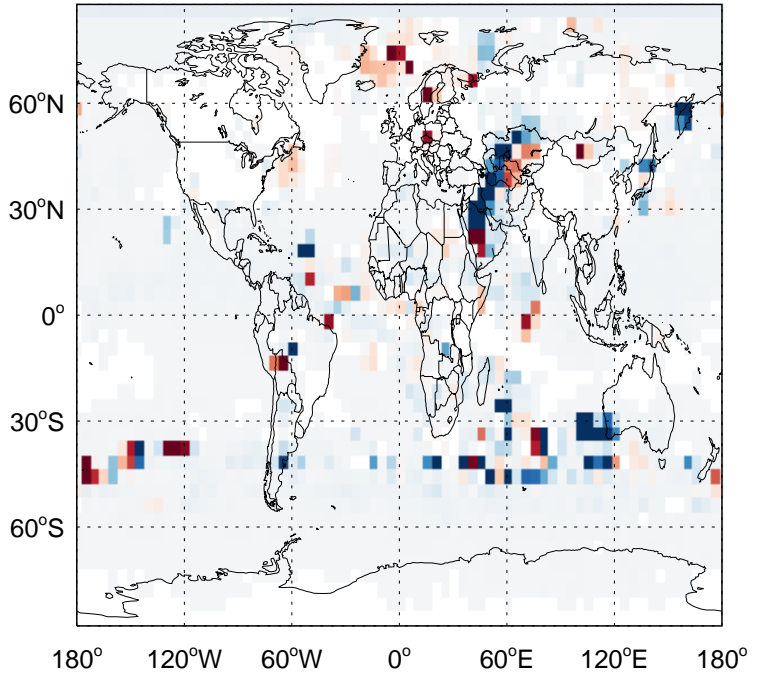
v11-02d / v11-02c

NIT / Ratio @ Surface for Jul



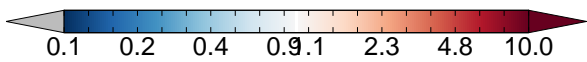
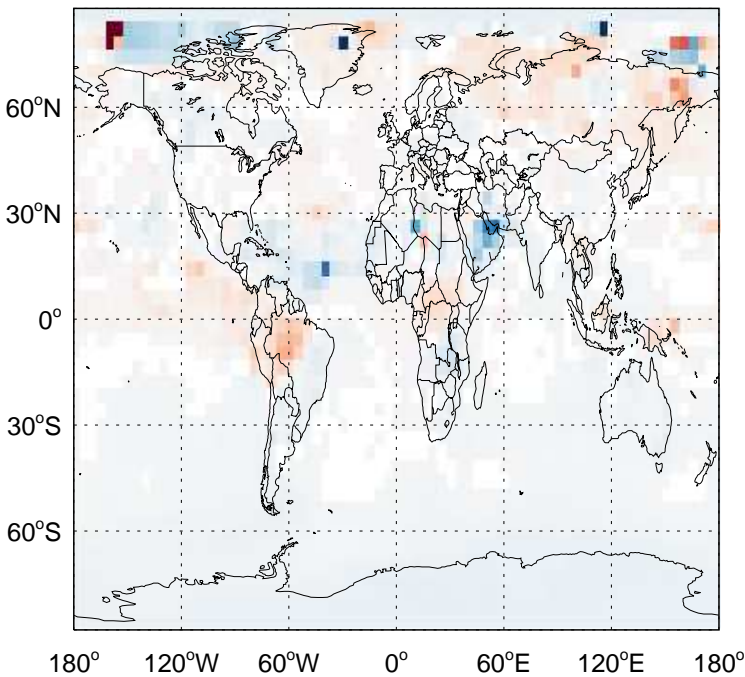
v11-02d / v11-02c

NIT/ Ratio @ 500 hPa for Jul



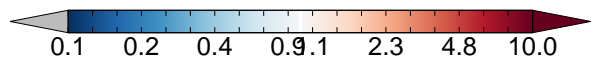
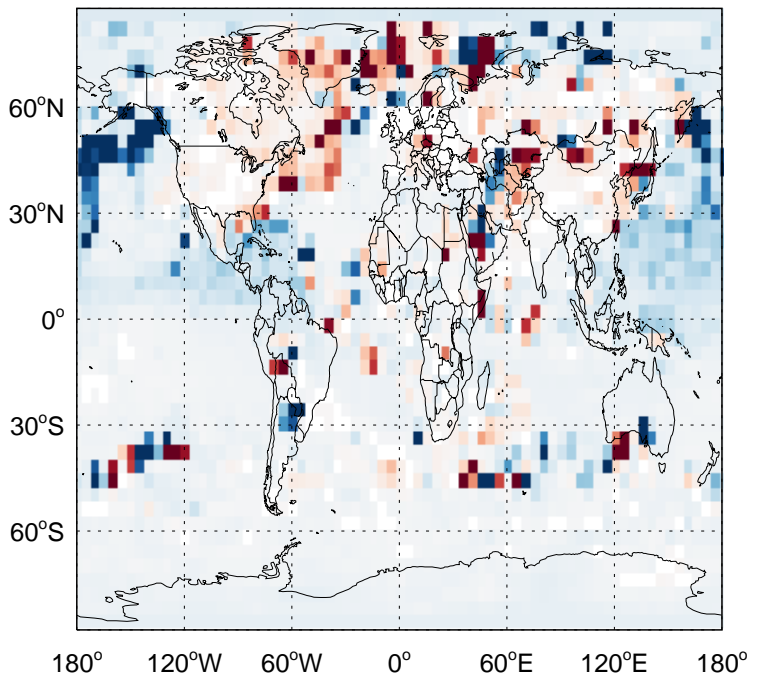
v11-02d / v11-02a

NIT / Ratio @ Surface for Jul



v11-02d / v11-02a

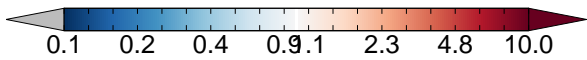
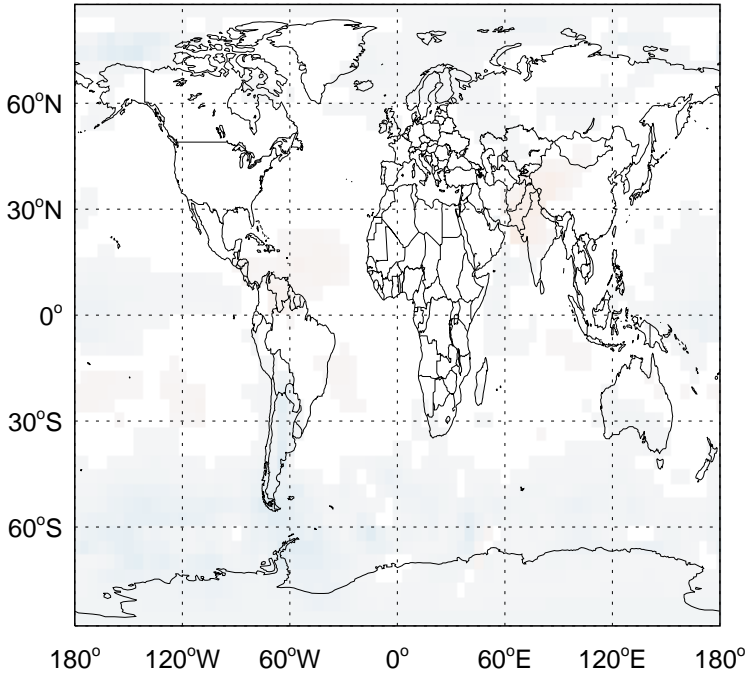
NIT/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

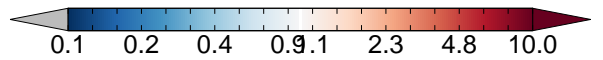
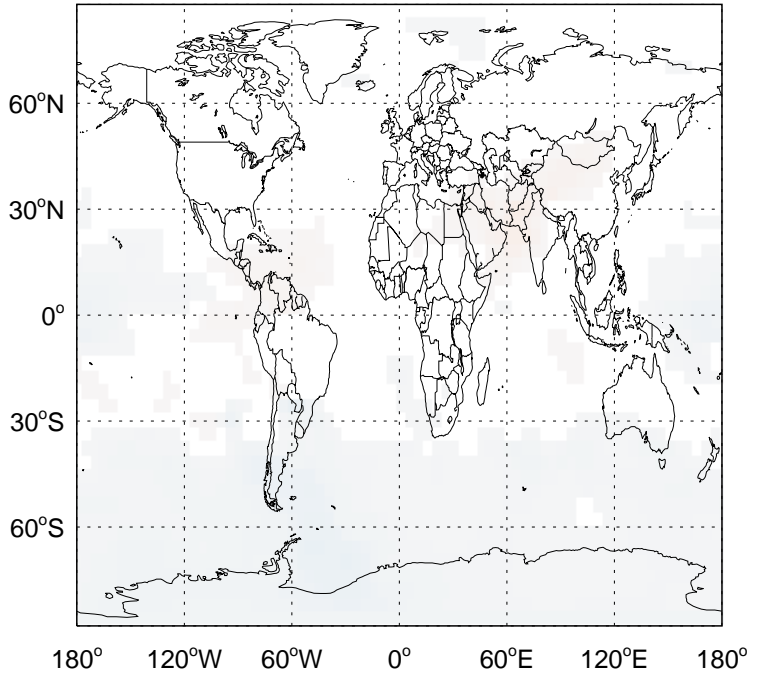
v11-02d / v11-02c

NITs / Ratio @ Surface for Jul



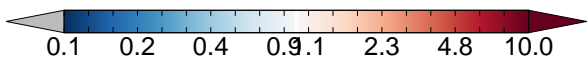
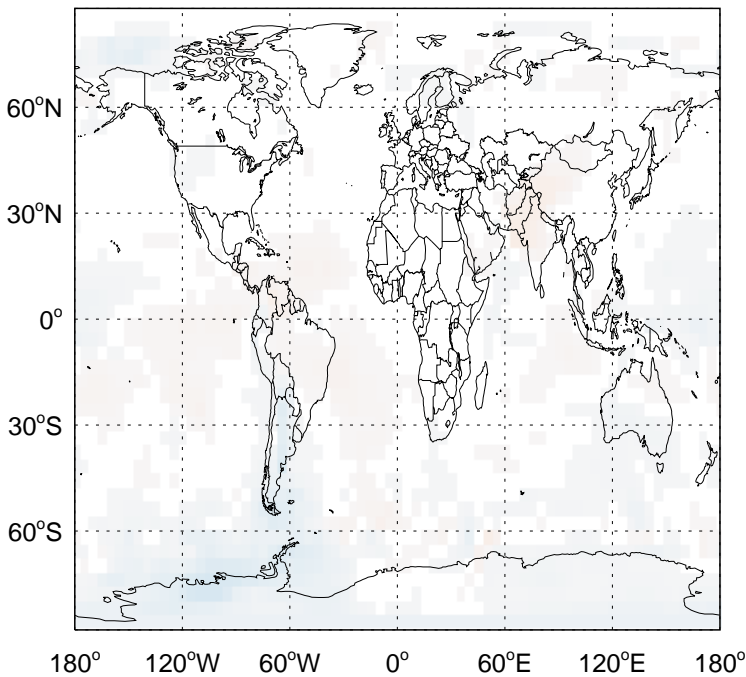
v11-02d / v11-02c

NITs / Ratio @ 500 hPa for Jul



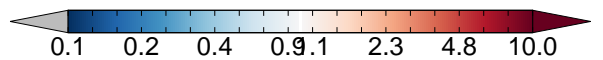
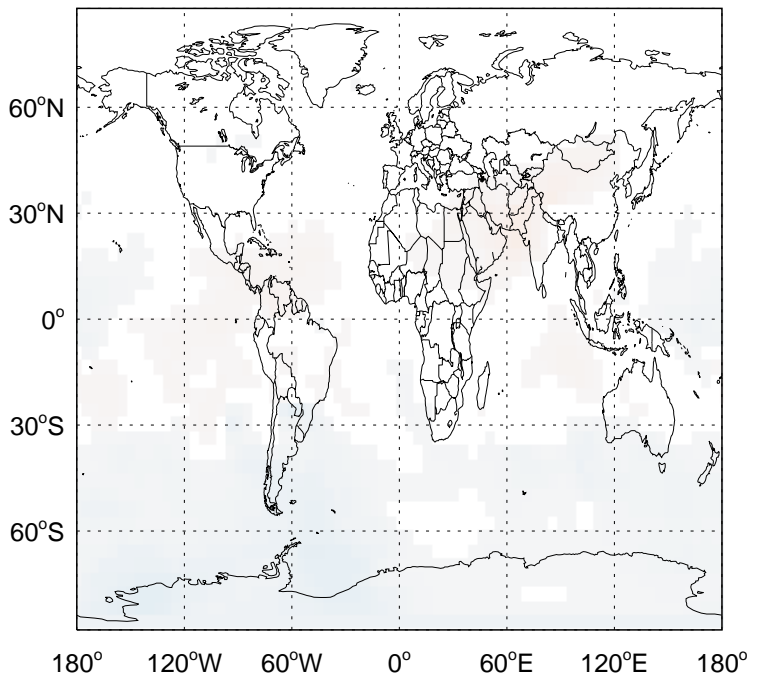
v11-02d / v11-02a

NITs / Ratio @ Surface for Jul



v11-02d / v11-02a

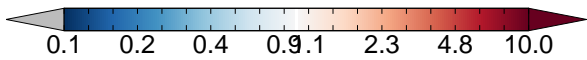
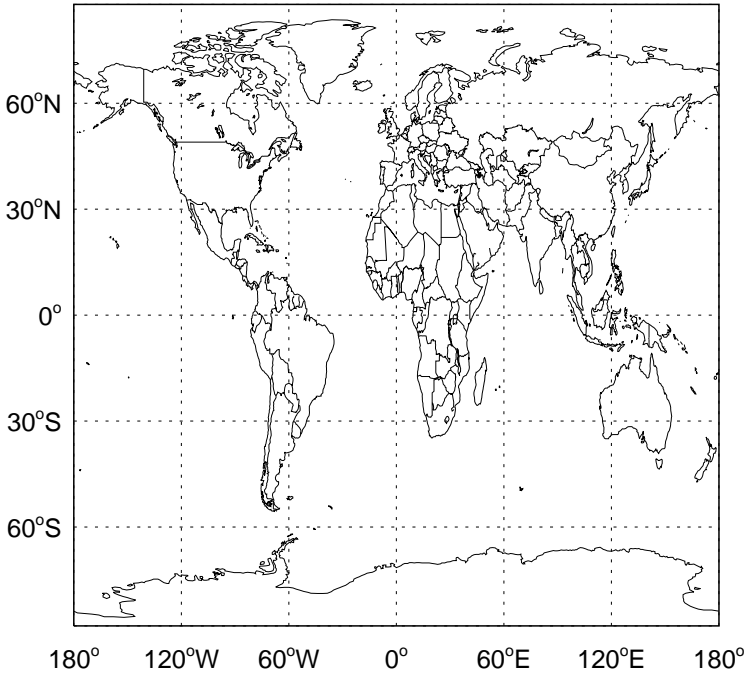
NITs / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

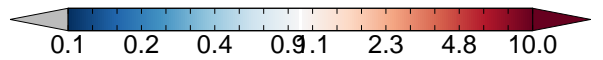
v11-02d / v11-02c

BCPI / Ratio @ Surface for Jul



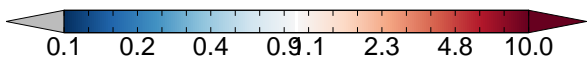
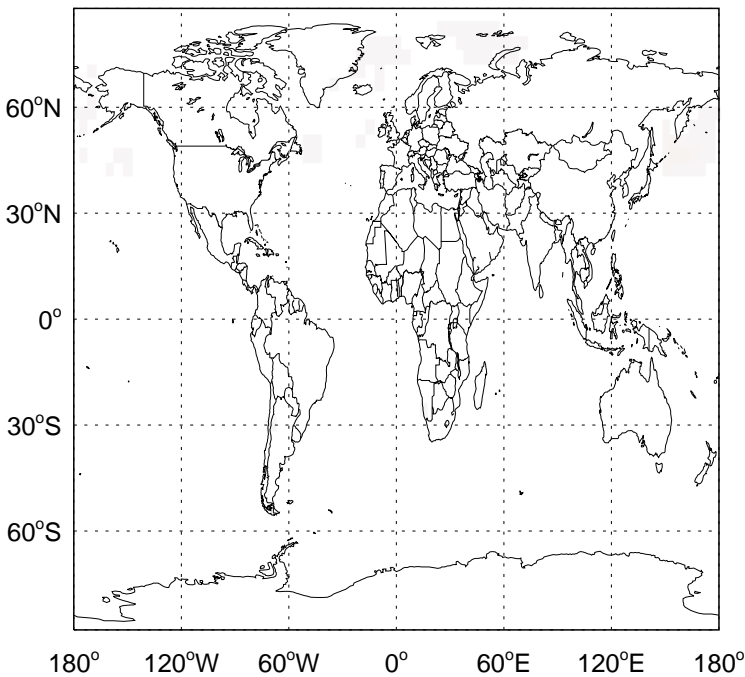
v11-02d / v11-02c

BCPI/ Ratio @ 500 hPa for Jul



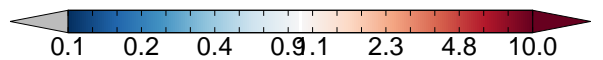
v11-02d / v11-02a

BCPI / Ratio @ Surface for Jul



v11-02d / v11-02a

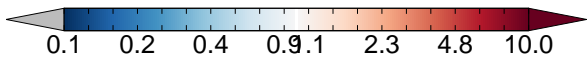
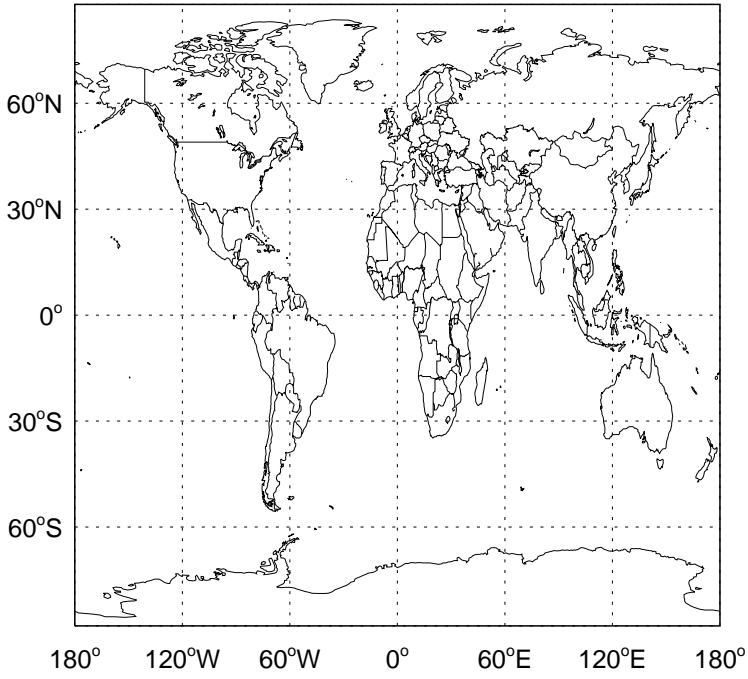
BCPI/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

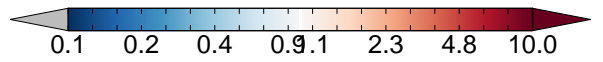
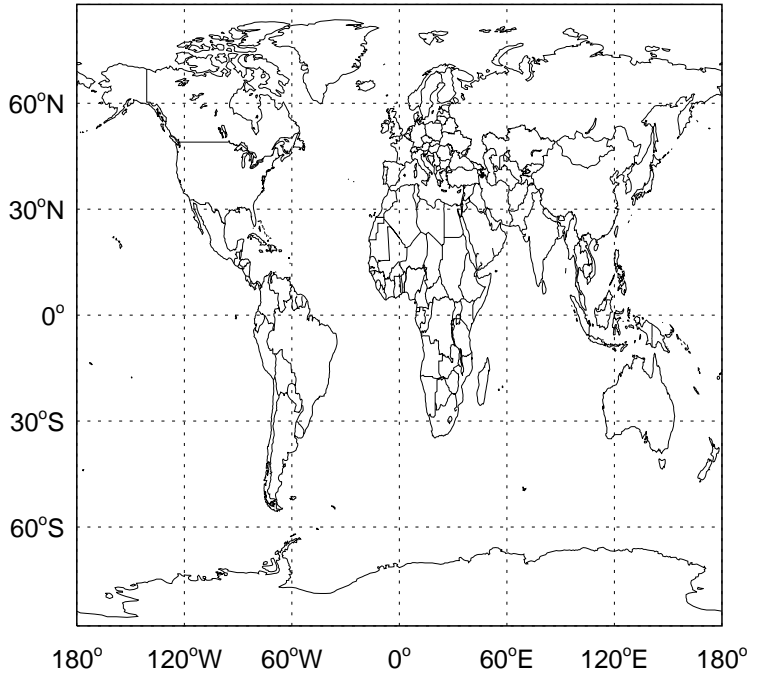
v11-02d / v11-02c

OCPI / Ratio @ Surface for Jul



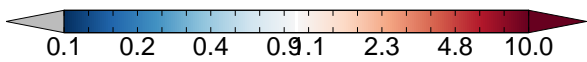
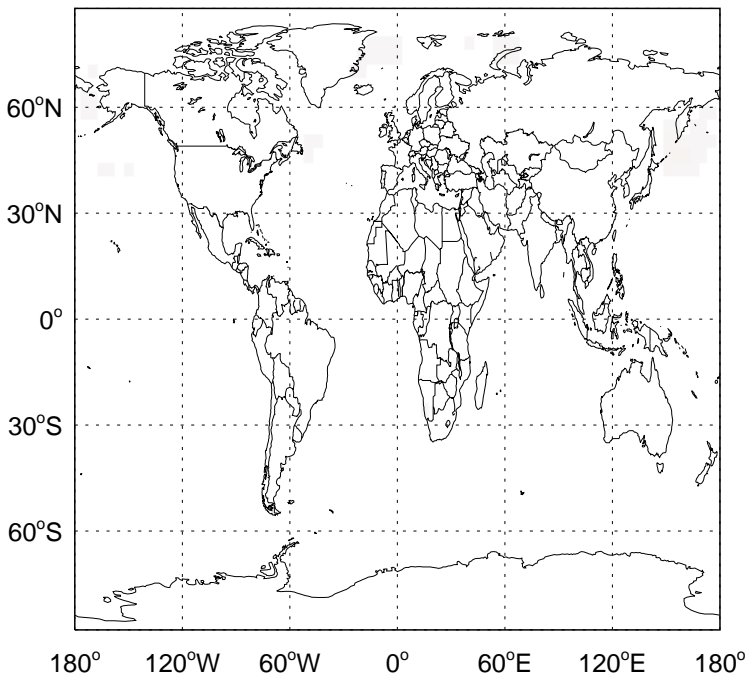
v11-02d / v11-02c

OCPI/ Ratio @ 500 hPa for Jul



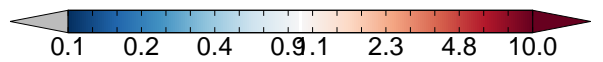
v11-02d / v11-02a

OCPI / Ratio @ Surface for Jul



v11-02d / v11-02a

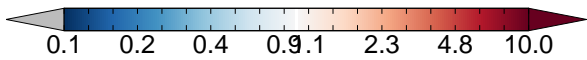
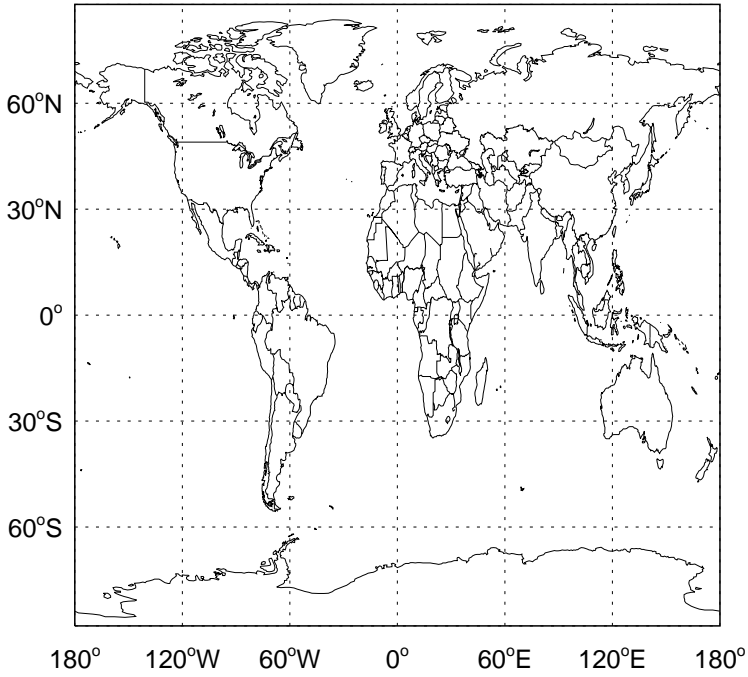
OCPI/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

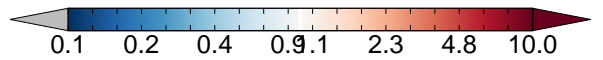
v11-02d / v11-02c

BCPO / Ratio @ Surface for Jul



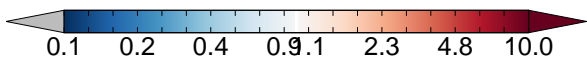
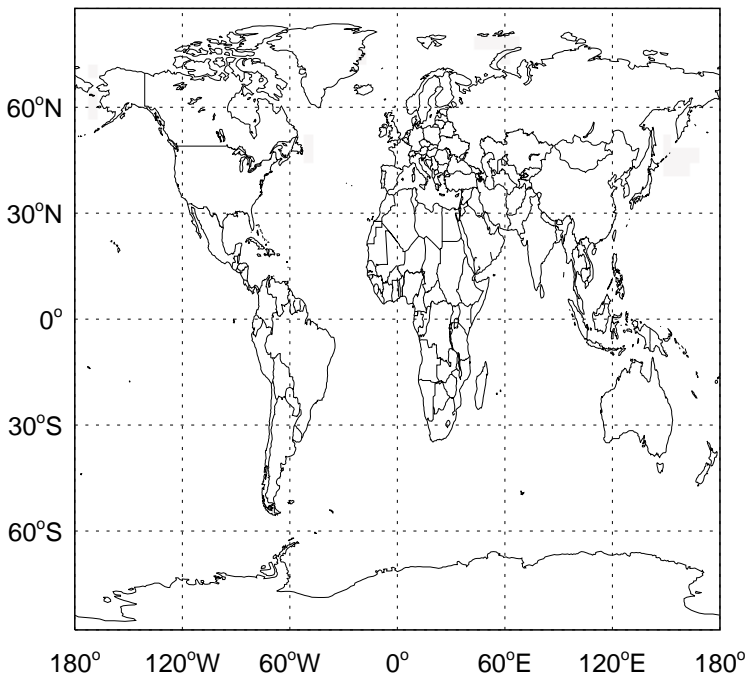
v11-02d / v11-02c

BCPO/ Ratio @ 500 hPa for Jul



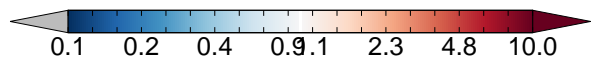
v11-02d / v11-02a

BCPO / Ratio @ Surface for Jul



v11-02d / v11-02a

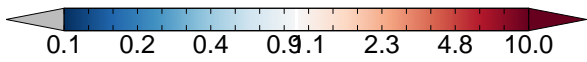
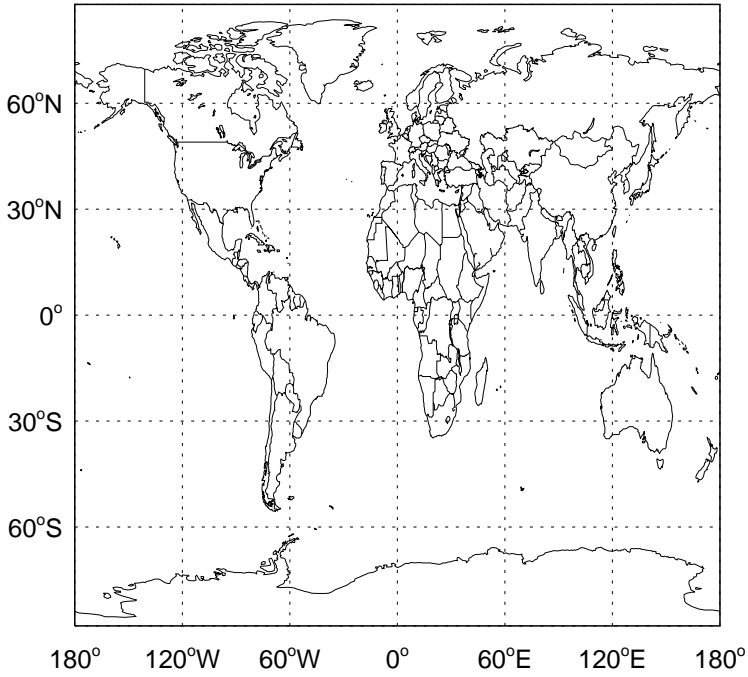
BCPO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

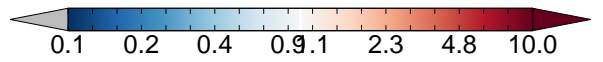
v11-02d / v11-02c

OCPO / Ratio @ Surface for Jul



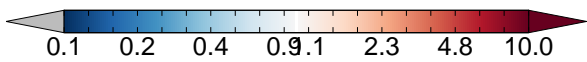
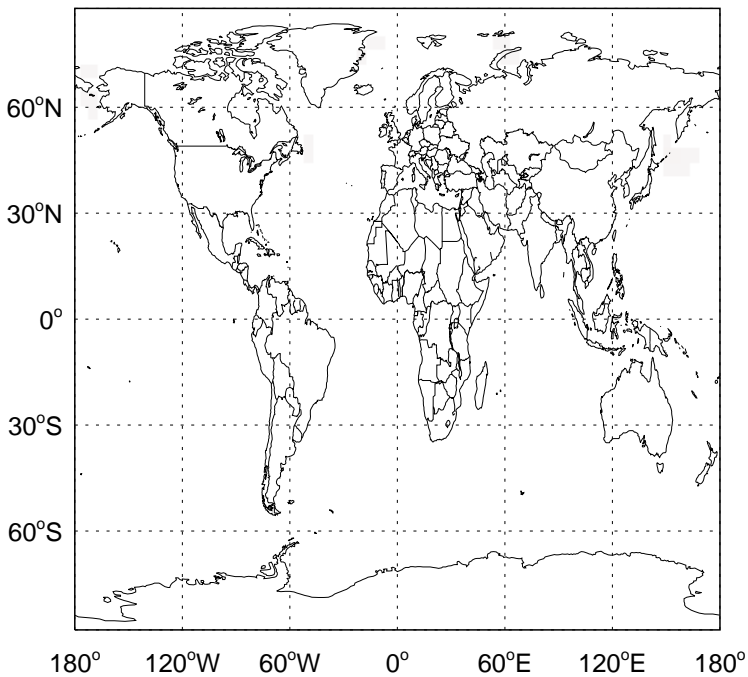
v11-02d / v11-02c

OCPO/ Ratio @ 500 hPa for Jul



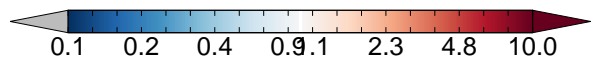
v11-02d / v11-02a

OCPO / Ratio @ Surface for Jul



v11-02d / v11-02a

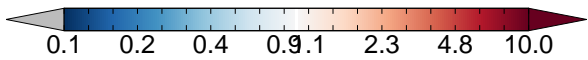
OCPO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

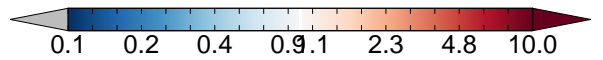
v11-02d / v11-02c

DST1 / Ratio @ Surface for Jul



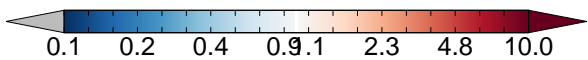
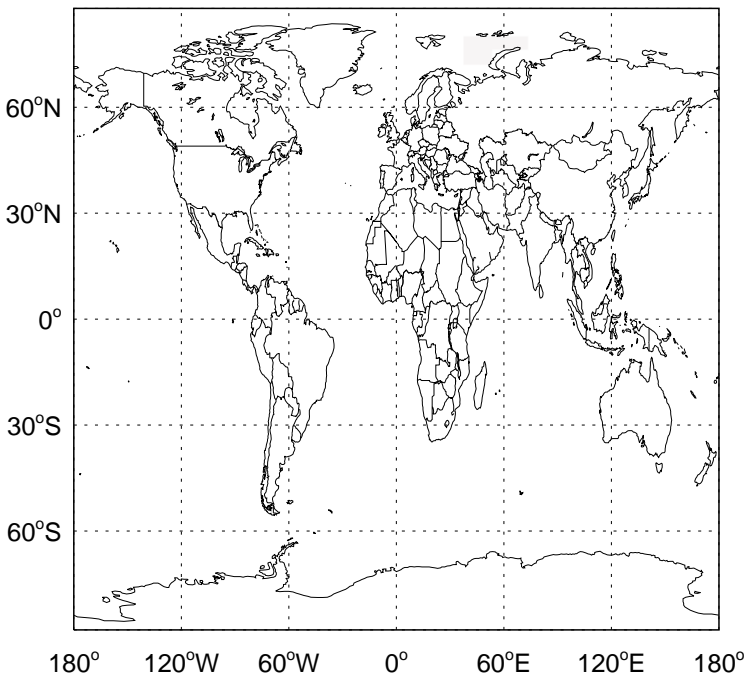
v11-02d / v11-02c

DST1/ Ratio @ 500 hPa for Jul



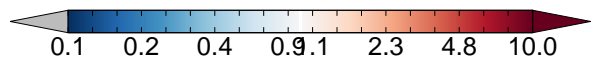
v11-02d / v11-02a

DST1 / Ratio @ Surface for Jul



v11-02d / v11-02a

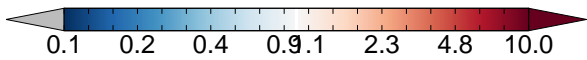
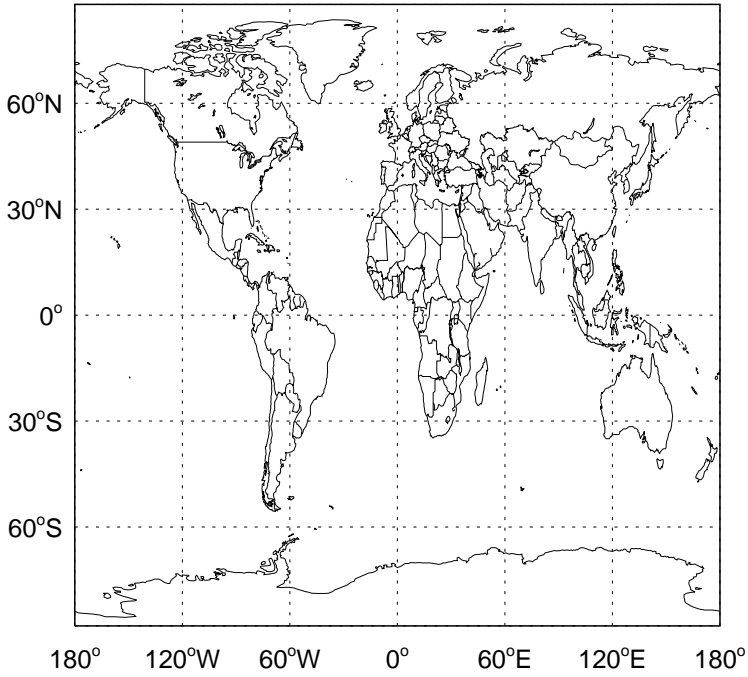
DST1/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

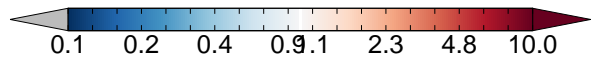
v11-02d / v11-02c

DST2 / Ratio @ Surface for Jul



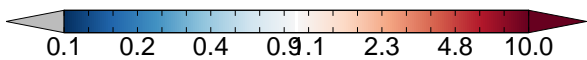
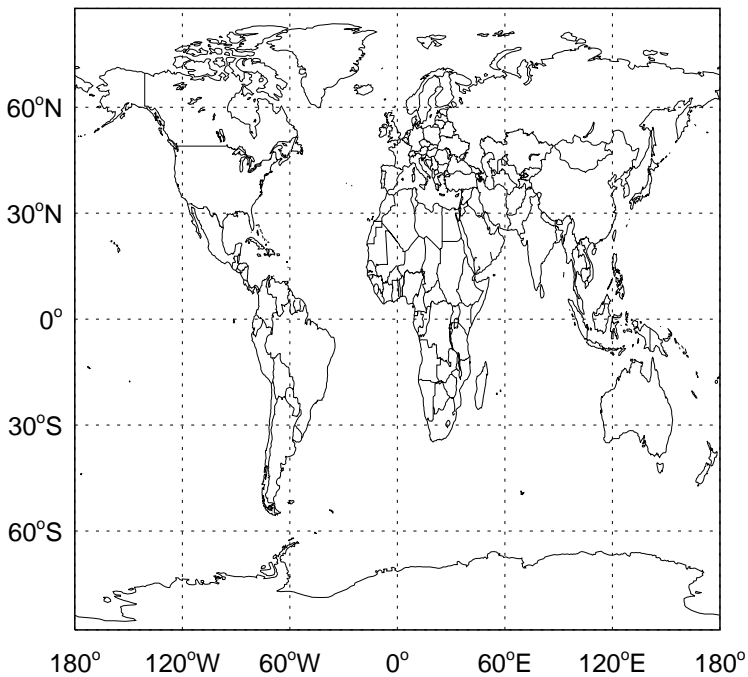
v11-02d / v11-02c

DST2/ Ratio @ 500 hPa for Jul



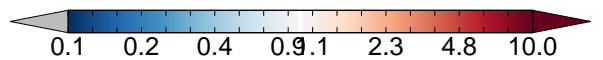
v11-02d / v11-02a

DST2 / Ratio @ Surface for Jul



v11-02d / v11-02a

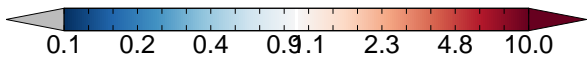
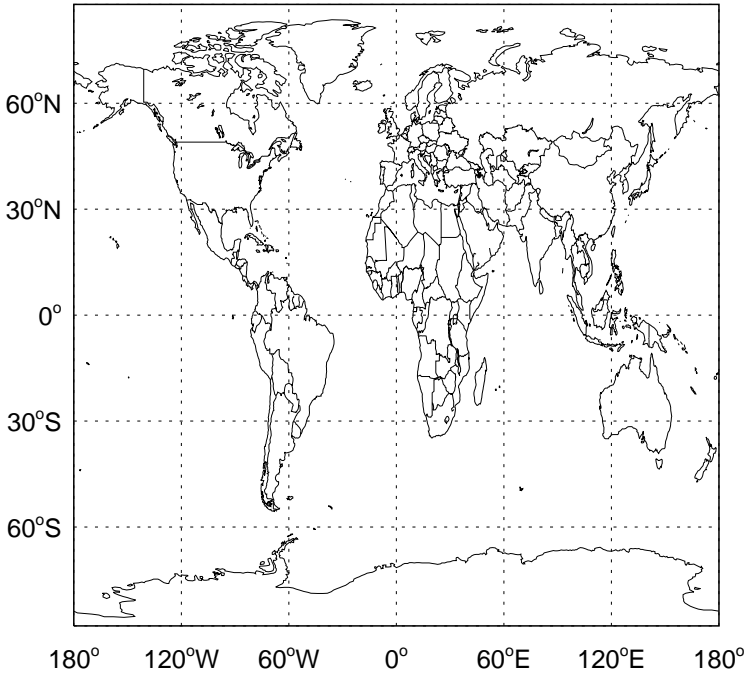
DST2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

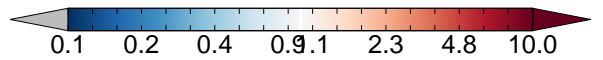
v11-02d / v11-02c

DST3 / Ratio @ Surface for Jul



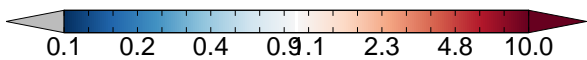
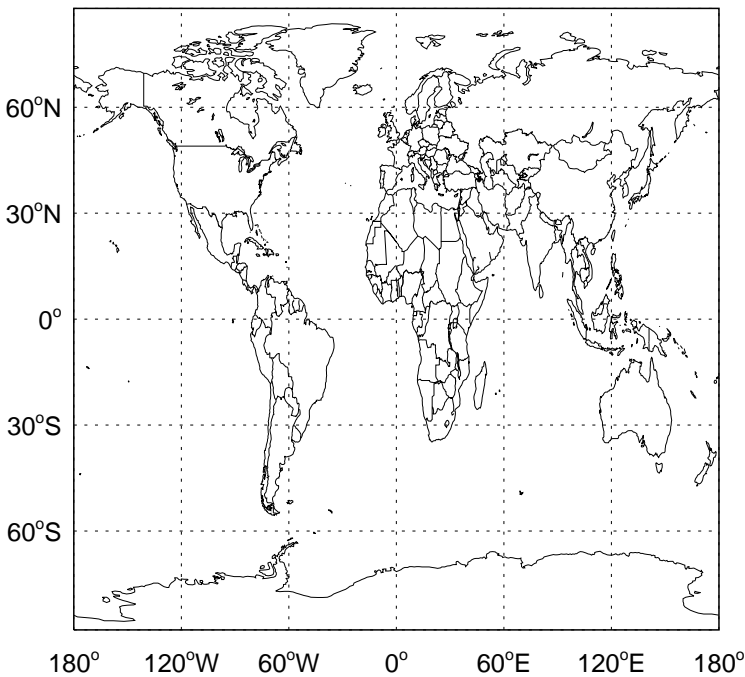
v11-02d / v11-02c

DST3/ Ratio @ 500 hPa for Jul



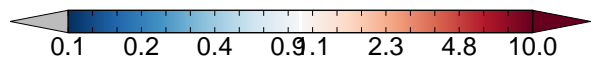
v11-02d / v11-02a

DST3 / Ratio @ Surface for Jul



v11-02d / v11-02a

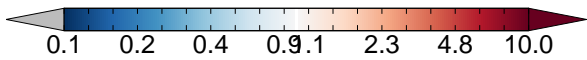
DST3/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

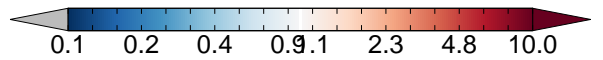
v11-02d / v11-02c

DST4 / Ratio @ Surface for Jul



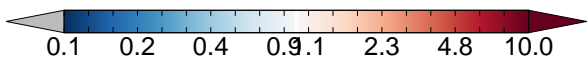
v11-02d / v11-02c

DST4/ Ratio @ 500 hPa for Jul



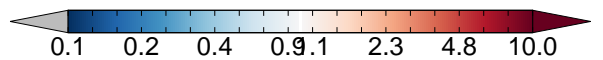
v11-02d / v11-02a

DST4 / Ratio @ Surface for Jul



v11-02d / v11-02a

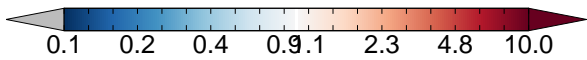
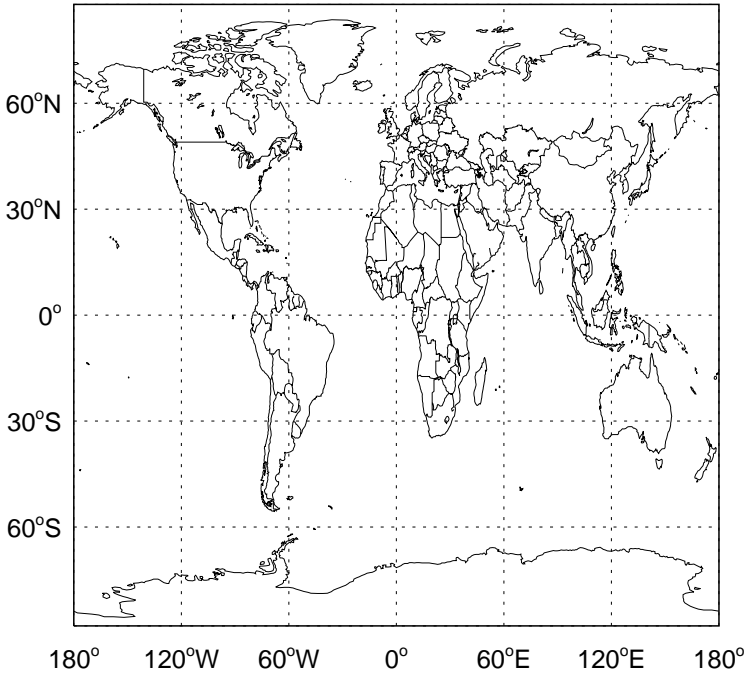
DST4/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

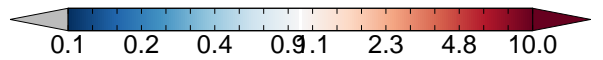
v11-02d / v11-02c

SALA / Ratio @ Surface for Jul



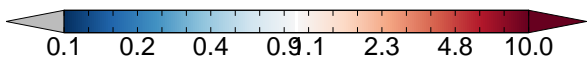
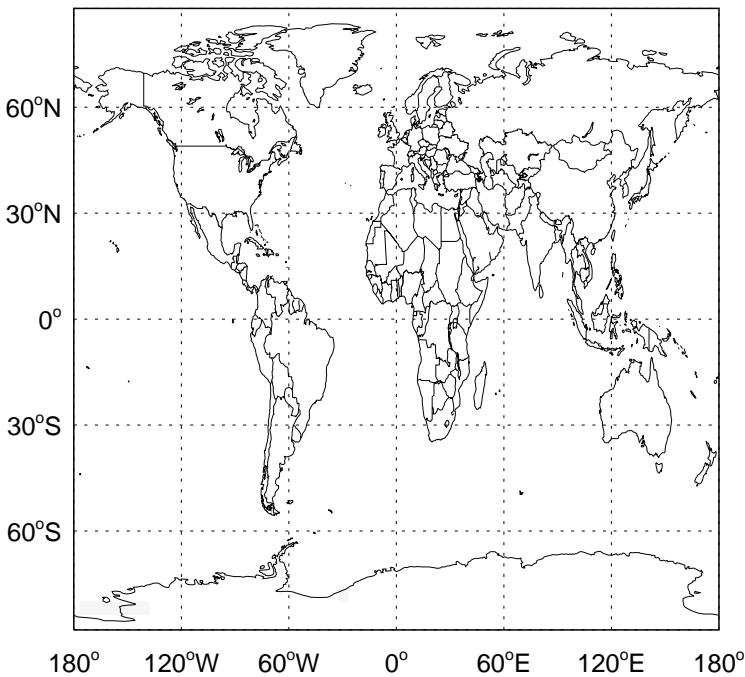
v11-02d / v11-02c

SALA/ Ratio @ 500 hPa for Jul



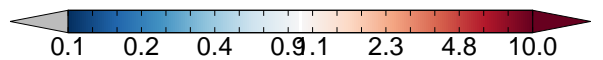
v11-02d / v11-02a

SALA / Ratio @ Surface for Jul



v11-02d / v11-02a

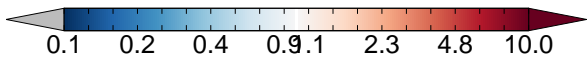
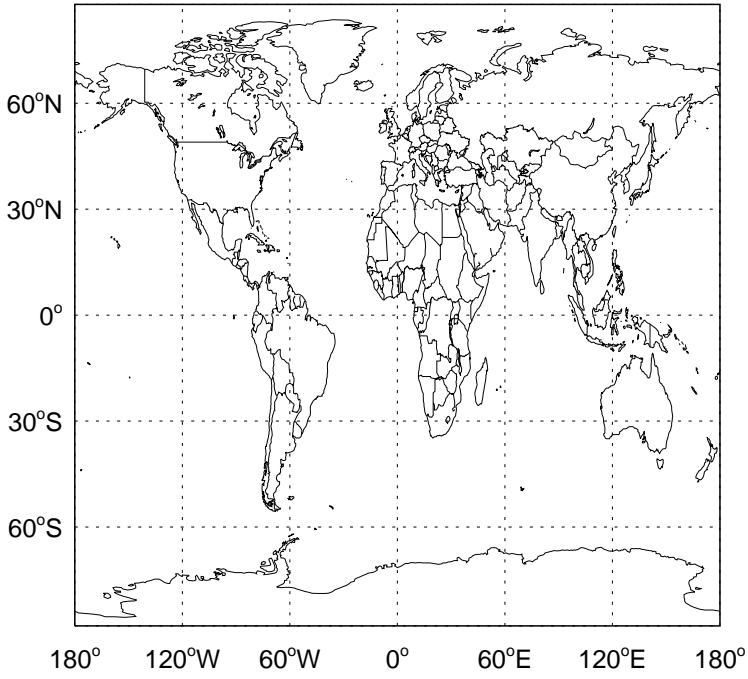
SALA/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

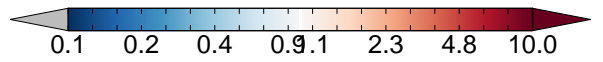
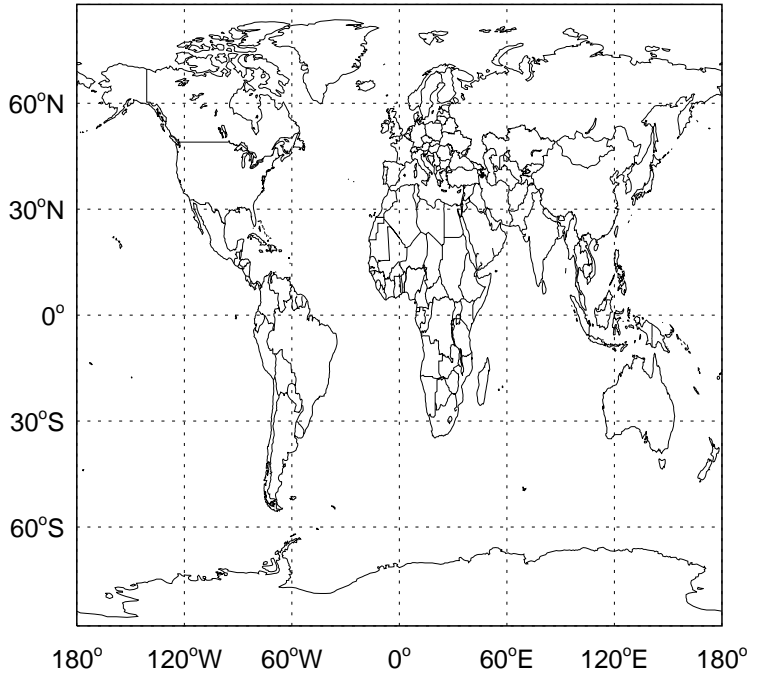
v11-02d / v11-02c

SALC / Ratio @ Surface for Jul



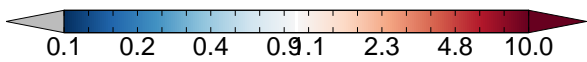
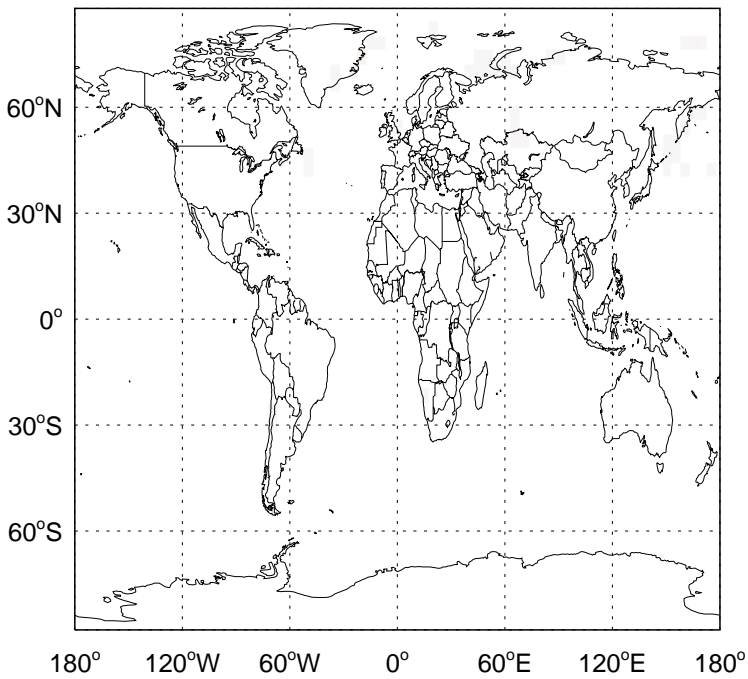
v11-02d / v11-02c

SALC/ Ratio @ 500 hPa for Jul



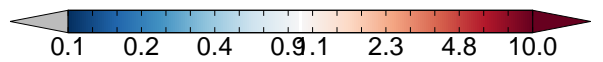
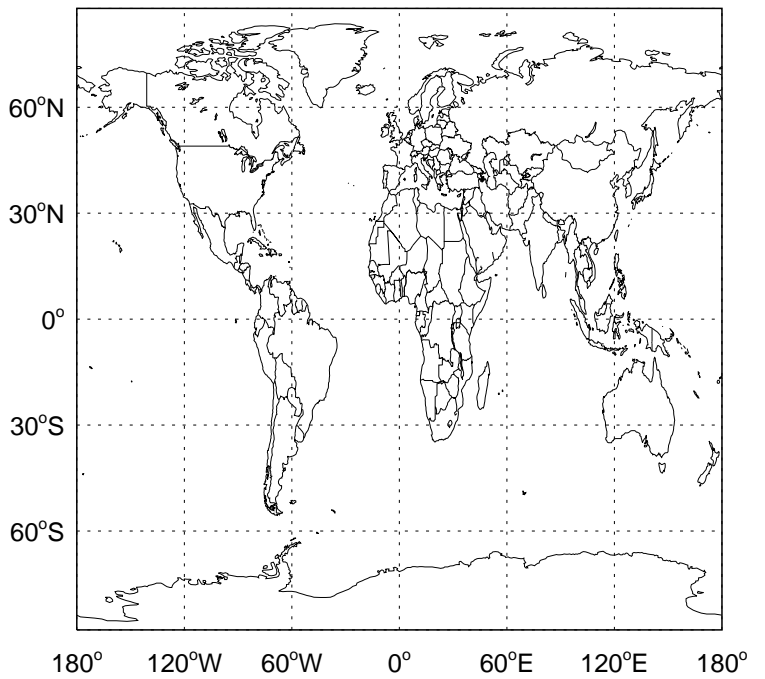
v11-02d / v11-02a

SALC / Ratio @ Surface for Jul



v11-02d / v11-02a

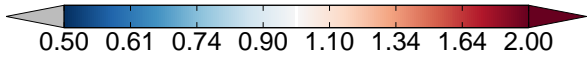
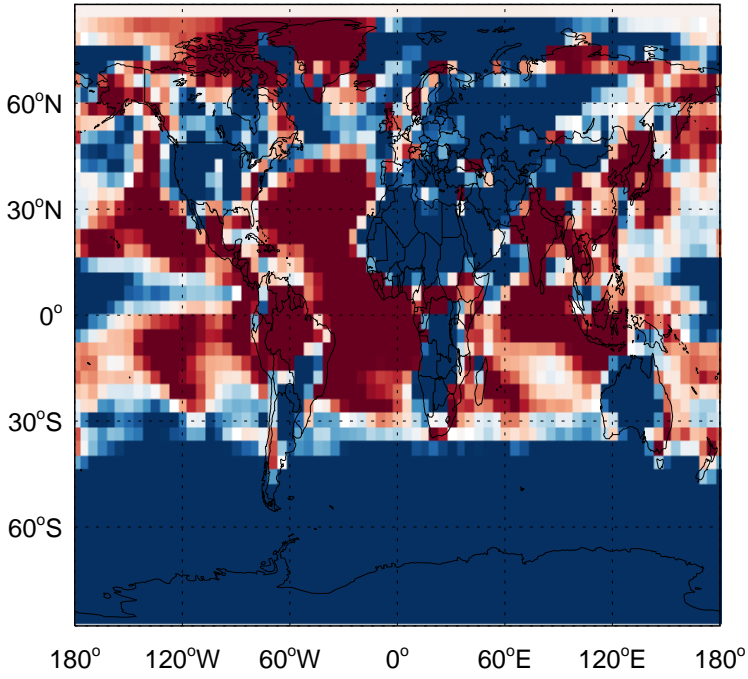
SALC/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

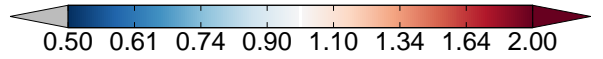
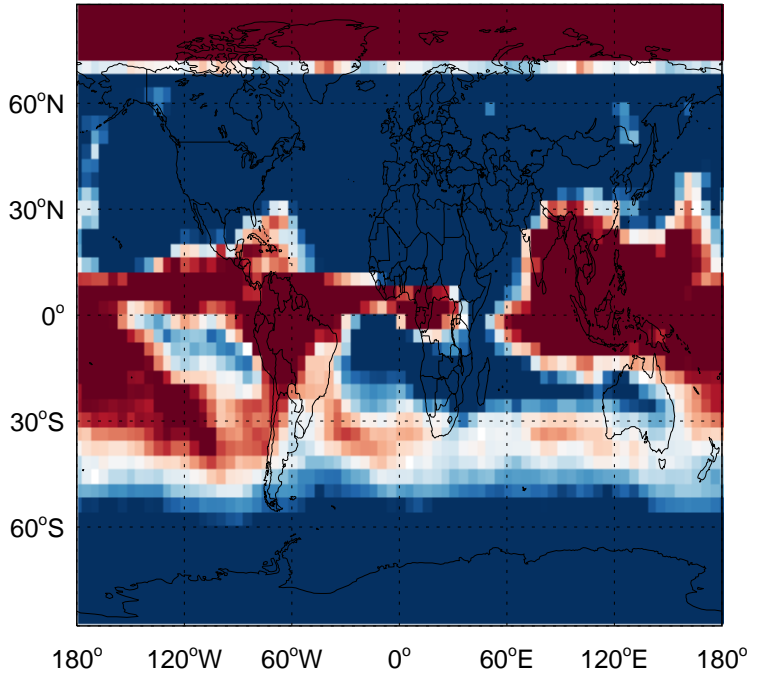
v11-02d / v11-02c

Br2 / Ratio @ Surface for Jul



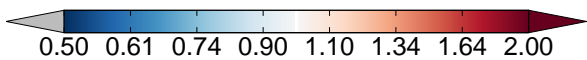
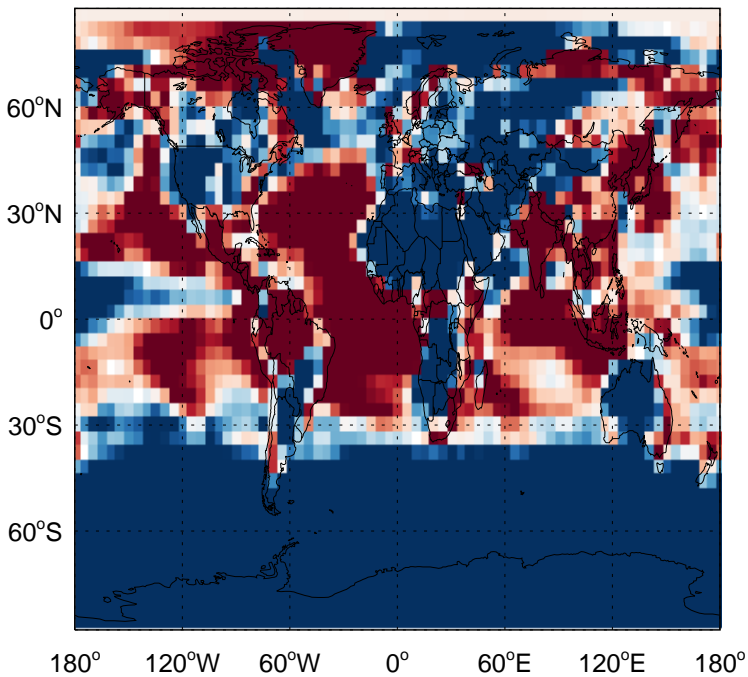
v11-02d / v11-02c

Br2 / Ratio @ 500 hPa for Jul



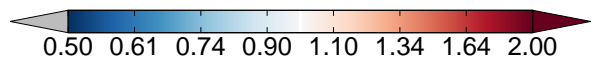
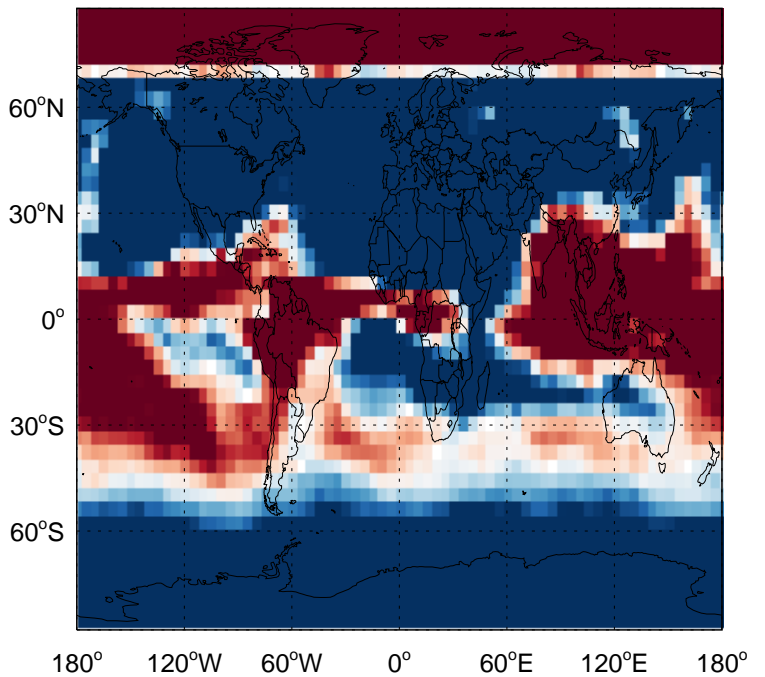
v11-02d / v11-02a

Br2 / Ratio @ Surface for Jul



v11-02d / v11-02a

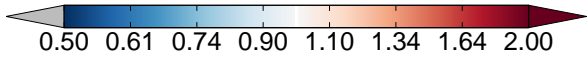
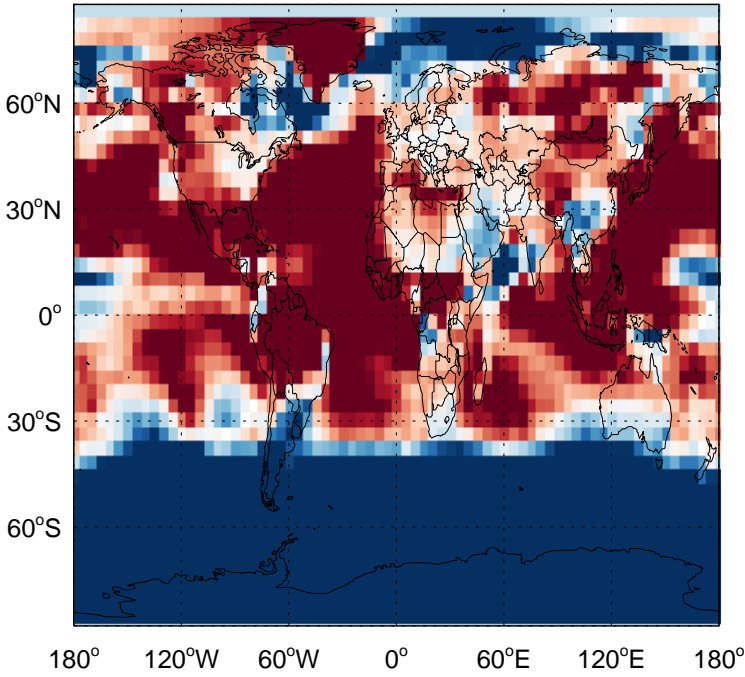
Br2 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

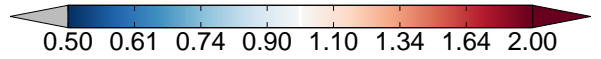
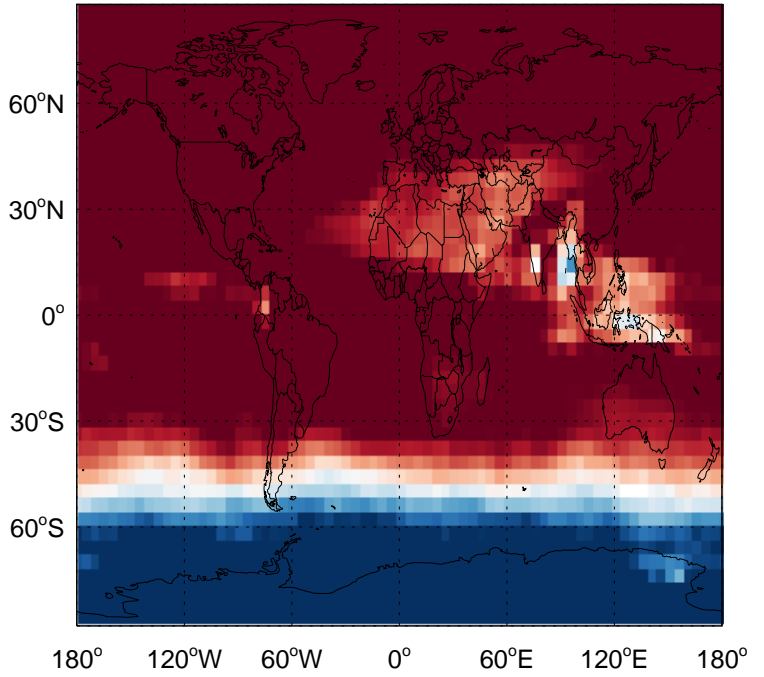
v11-02d / v11-02c

Br / Ratio @ Surface for Jul



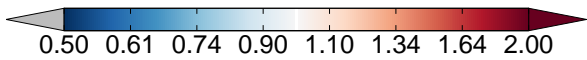
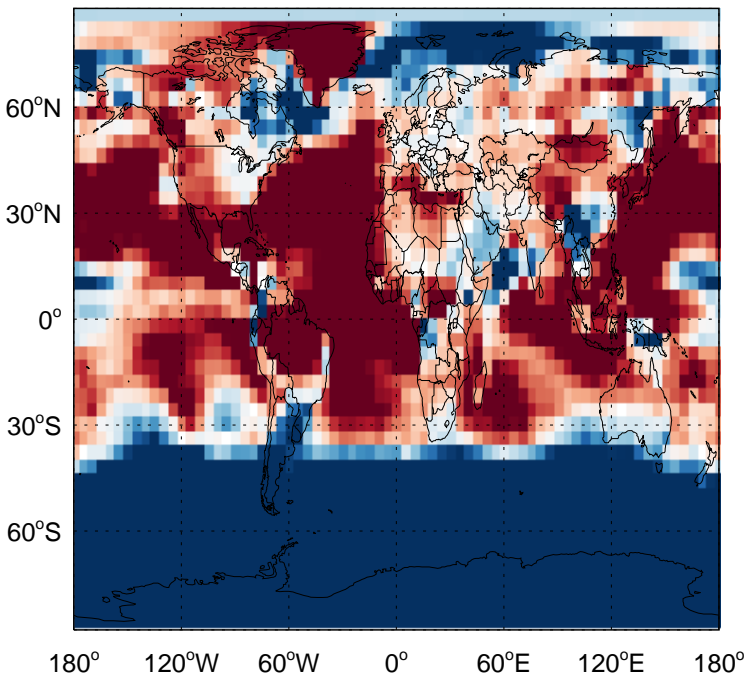
v11-02d / v11-02c

Br/ Ratio @ 500 hPa for Jul



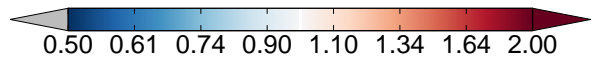
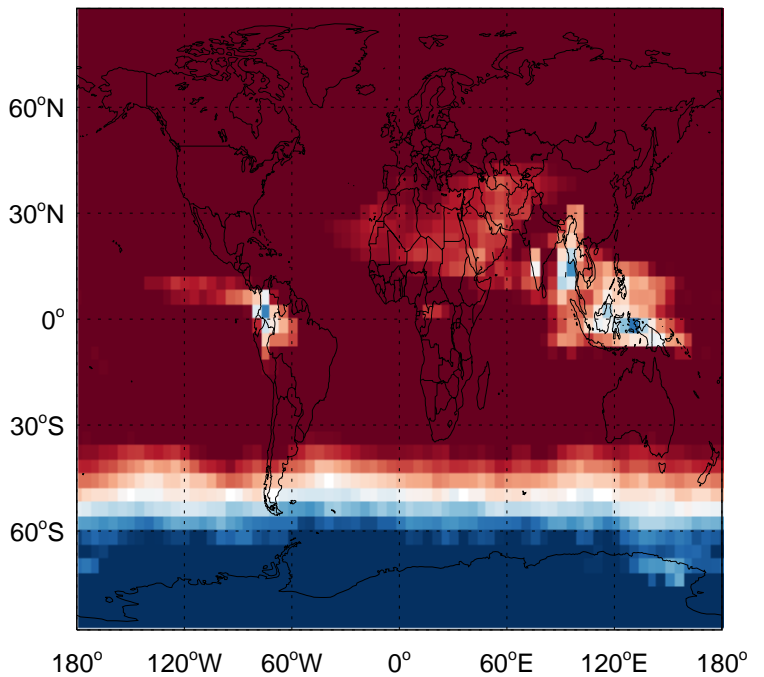
v11-02d / v11-02a

Br / Ratio @ Surface for Jul



v11-02d / v11-02a

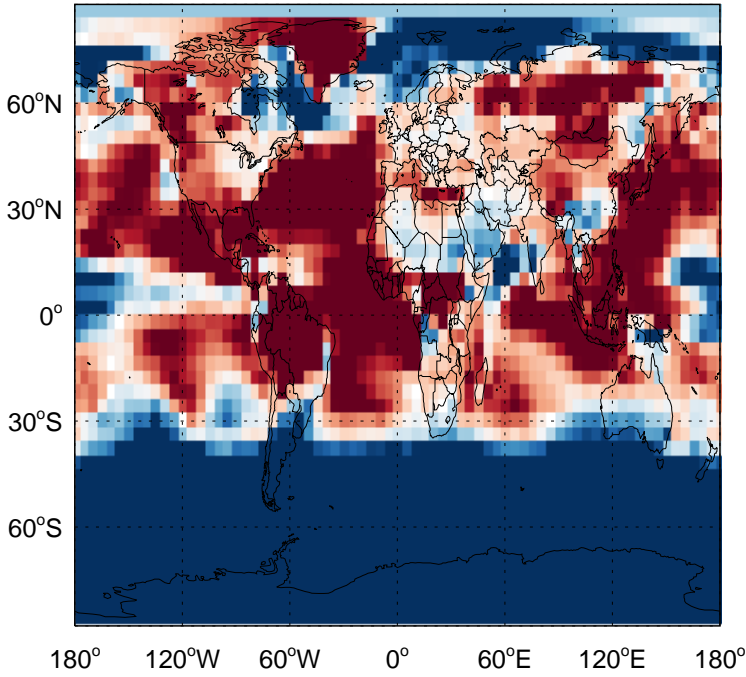
Br/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

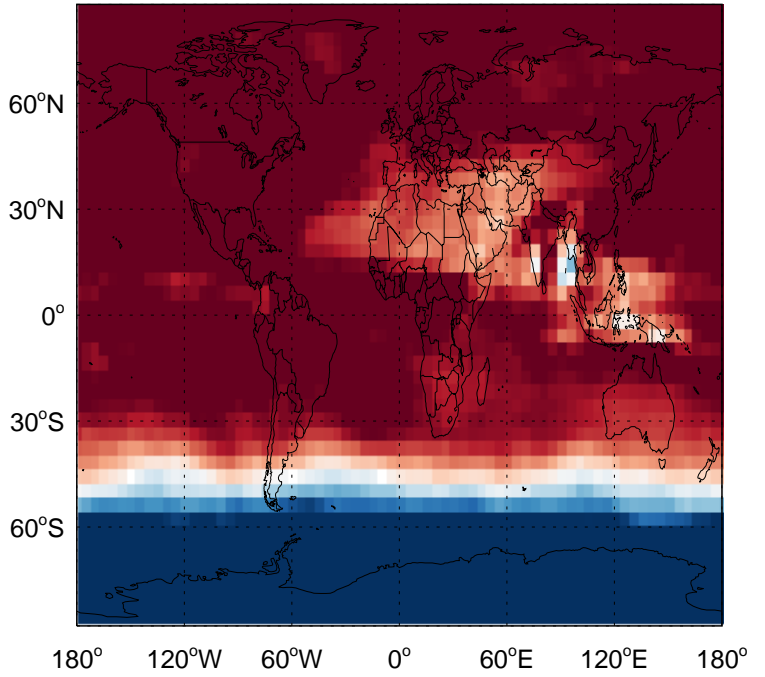
v11-02d / v11-02c

BrO / Ratio @ Surface for Jul



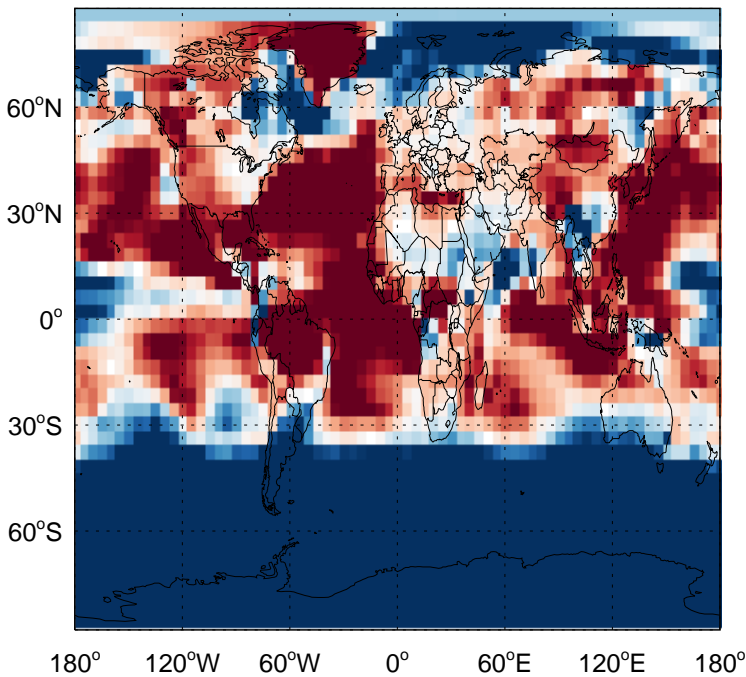
v11-02d / v11-02c

BrO/ Ratio @ 500 hPa for Jul



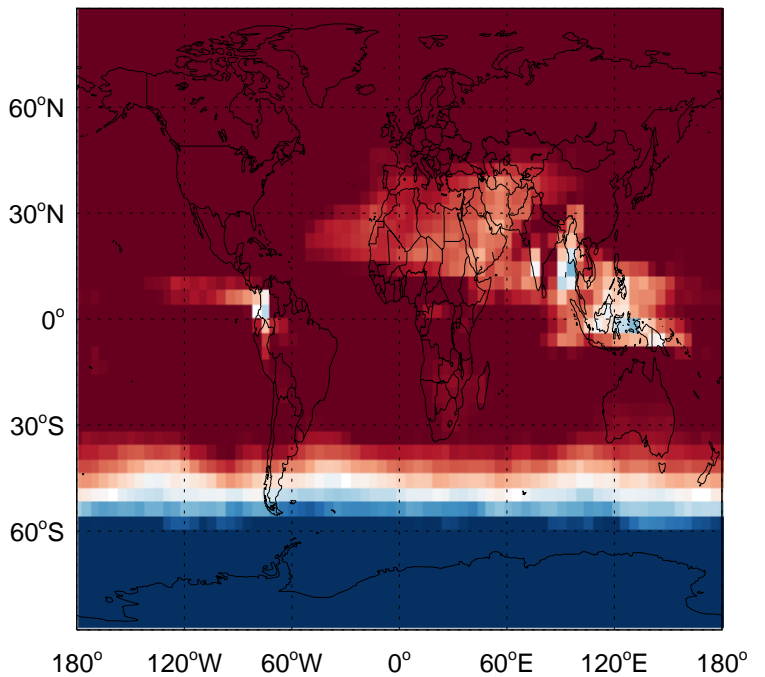
v11-02d / v11-02a

BrO / Ratio @ Surface for Jul



v11-02d / v11-02a

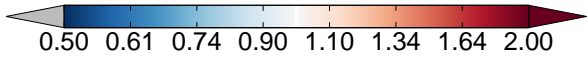
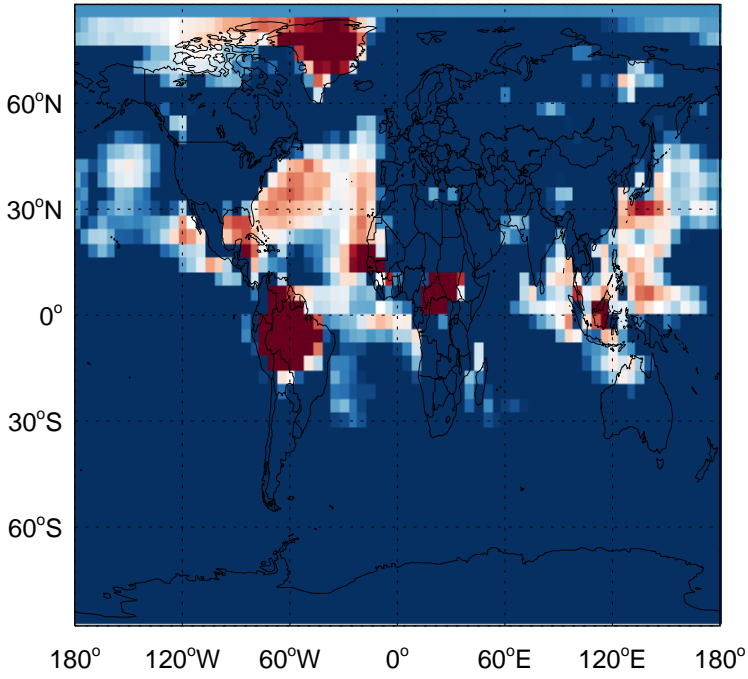
BrO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

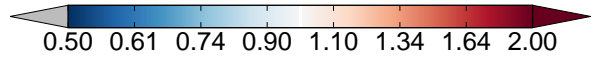
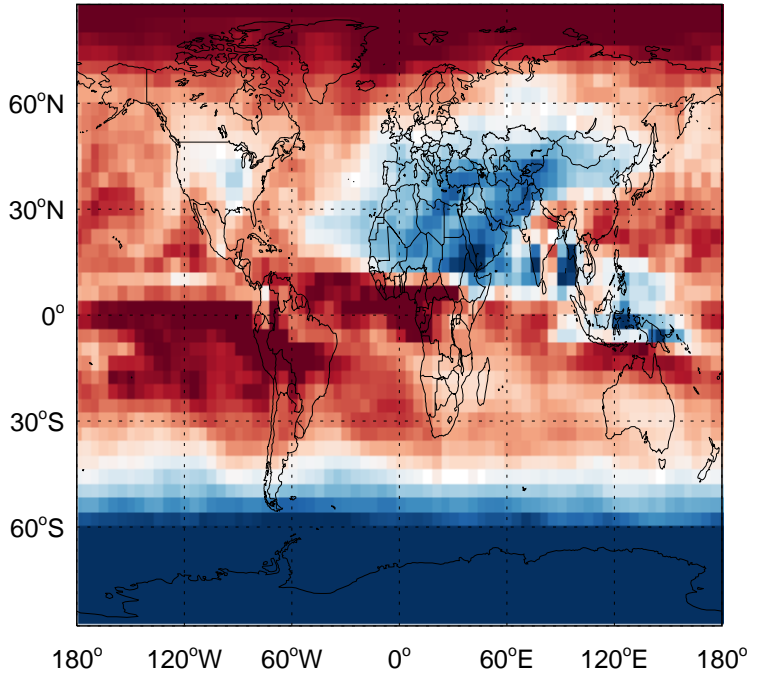
v11-02d / v11-02c

HOB_r / Ratio @ Surface for Jul



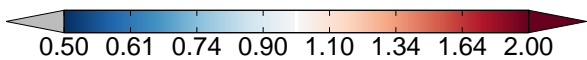
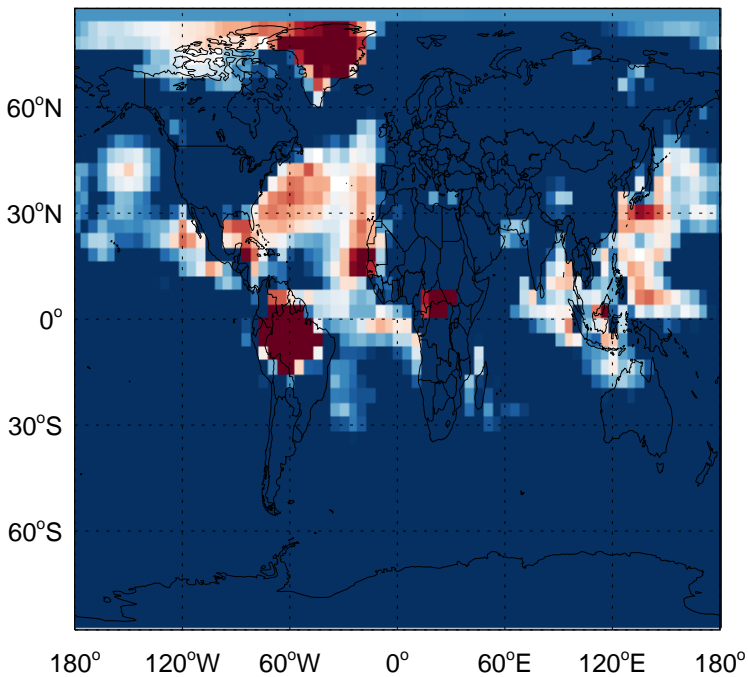
v11-02d / v11-02c

HOB_r / Ratio @ 500 hPa for Jul



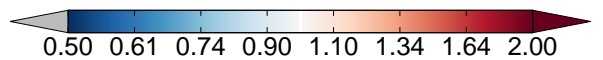
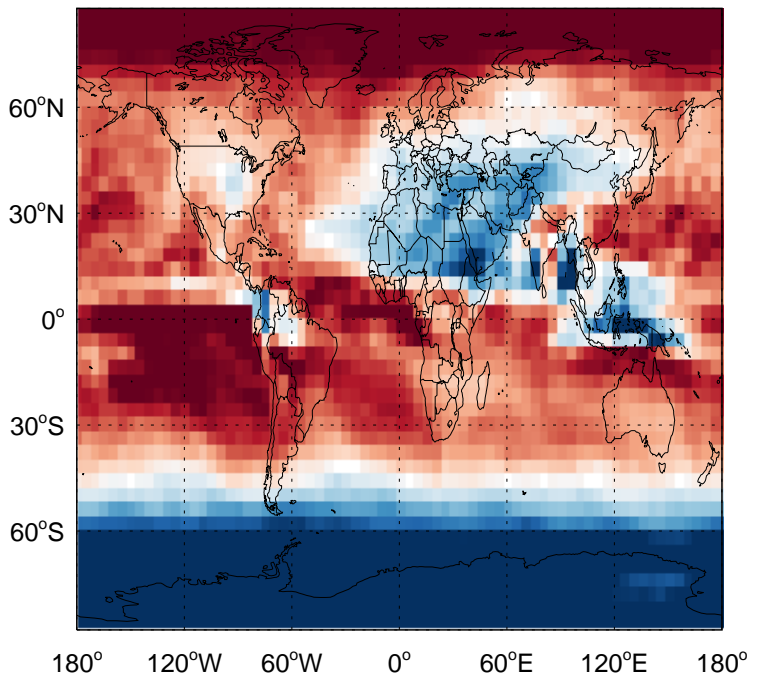
v11-02d / v11-02a

HOB_r / Ratio @ Surface for Jul



v11-02d / v11-02a

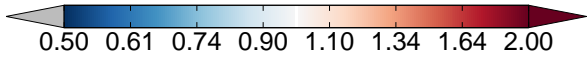
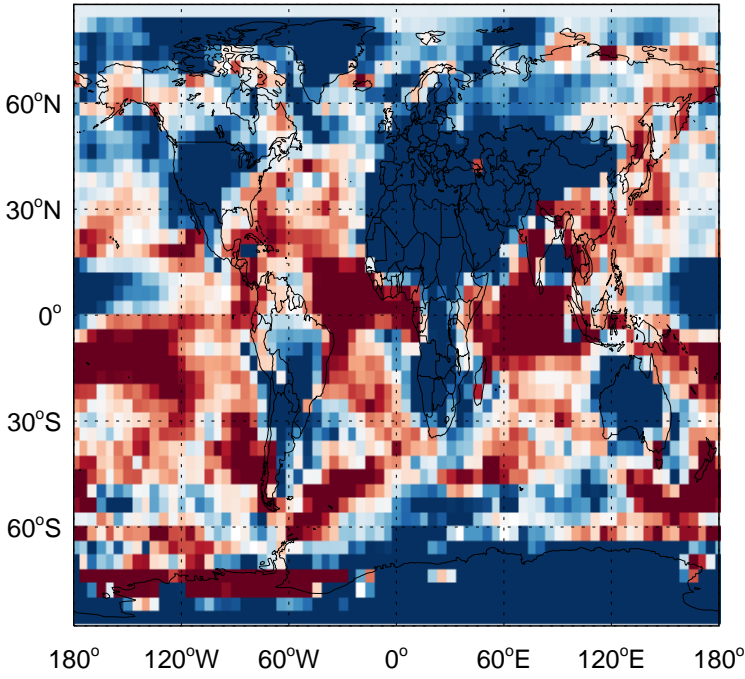
HOB_r / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

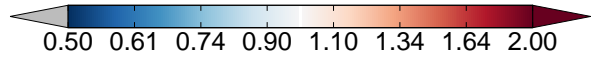
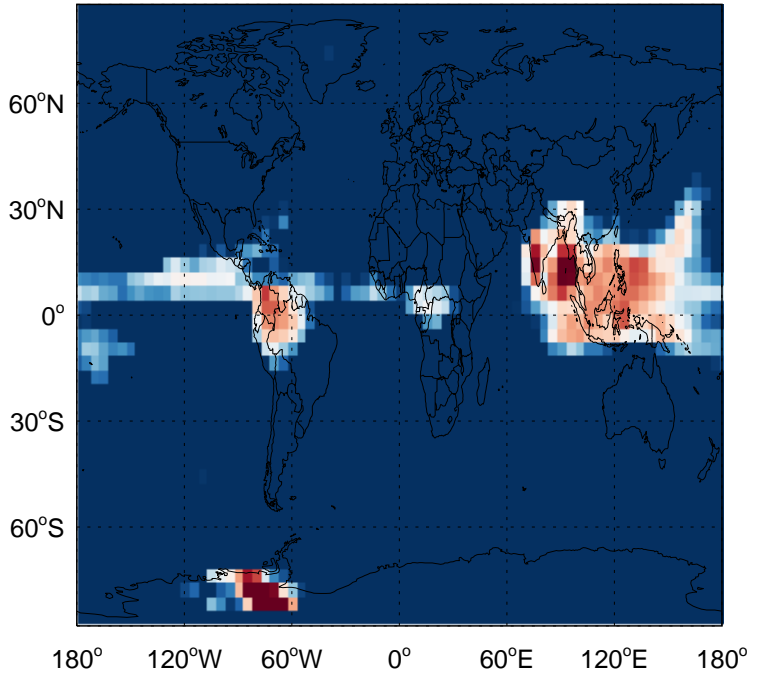
v11-02d / v11-02c

HBr / Ratio @ Surface for Jul



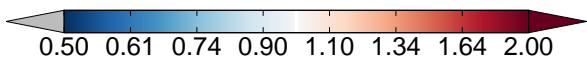
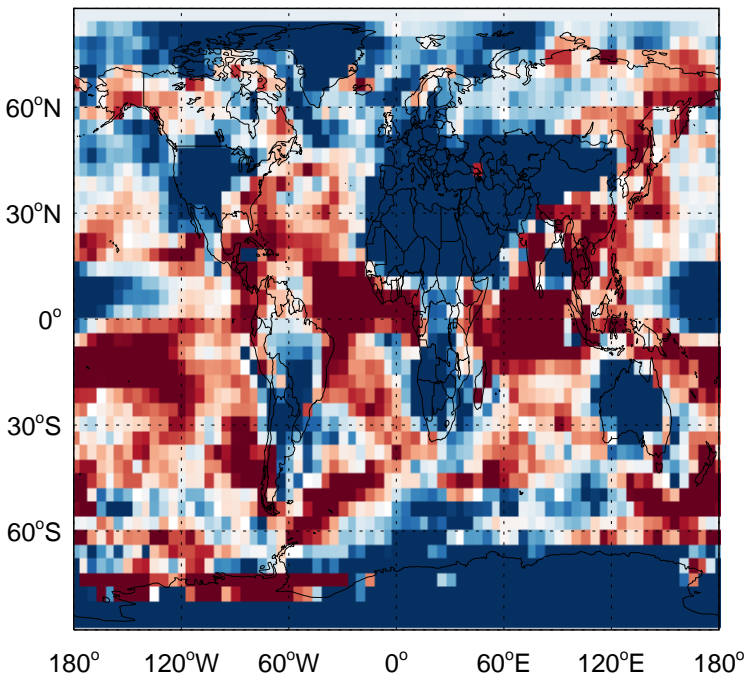
v11-02d / v11-02c

HBr / Ratio @ 500 hPa for Jul



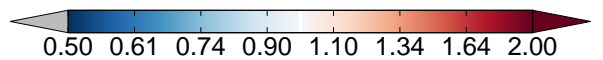
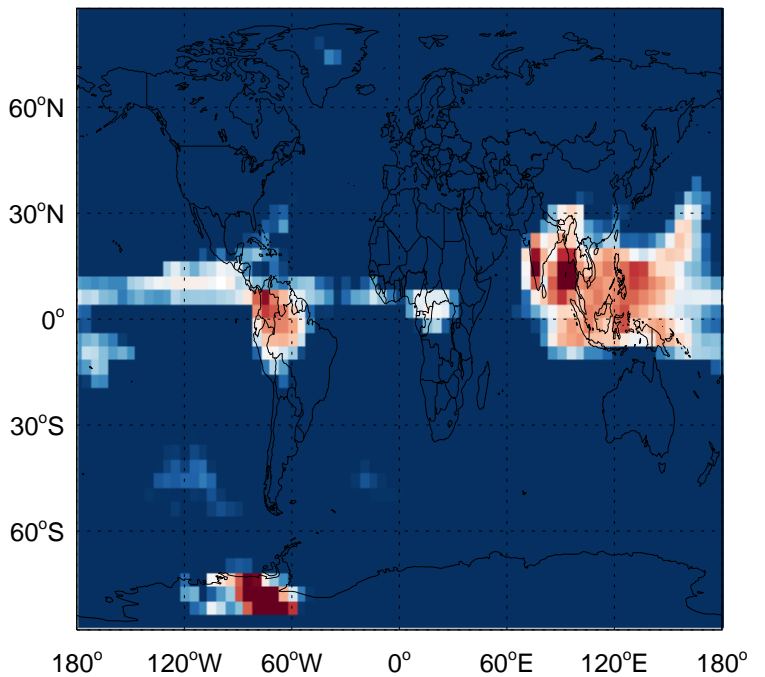
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HBr / Ratio @ Surface for Jul



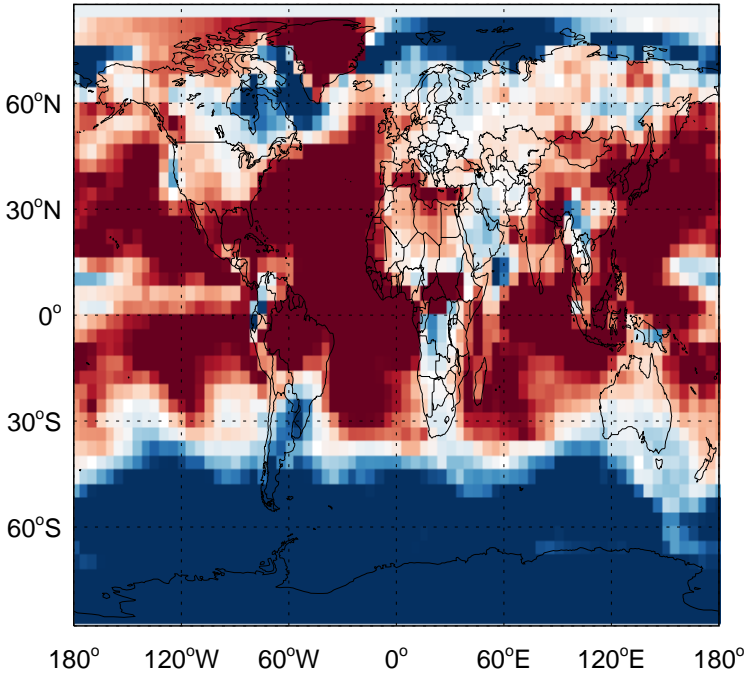
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HBr / Ratio @ 500 hPa for Jul

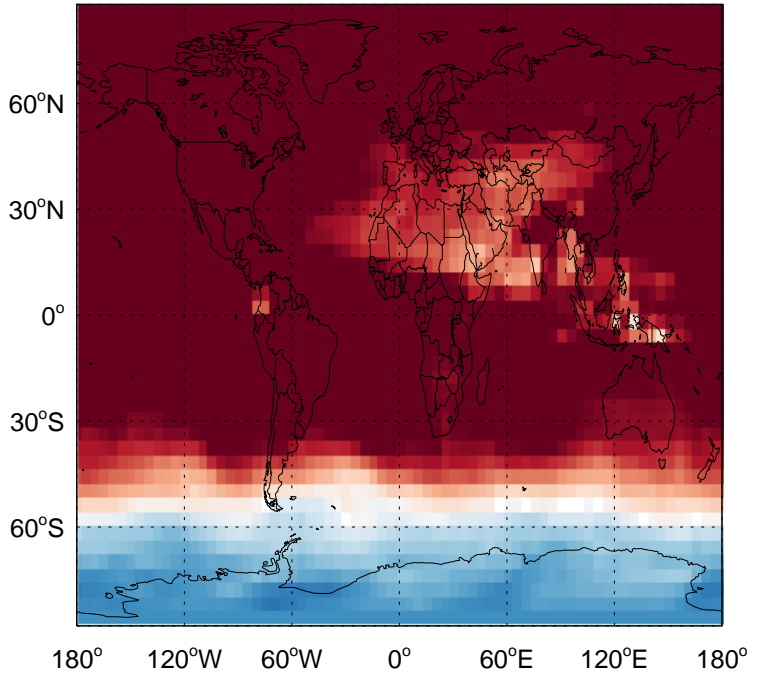


GEOS-Chem Ratio Maps at surface and 500 hPa

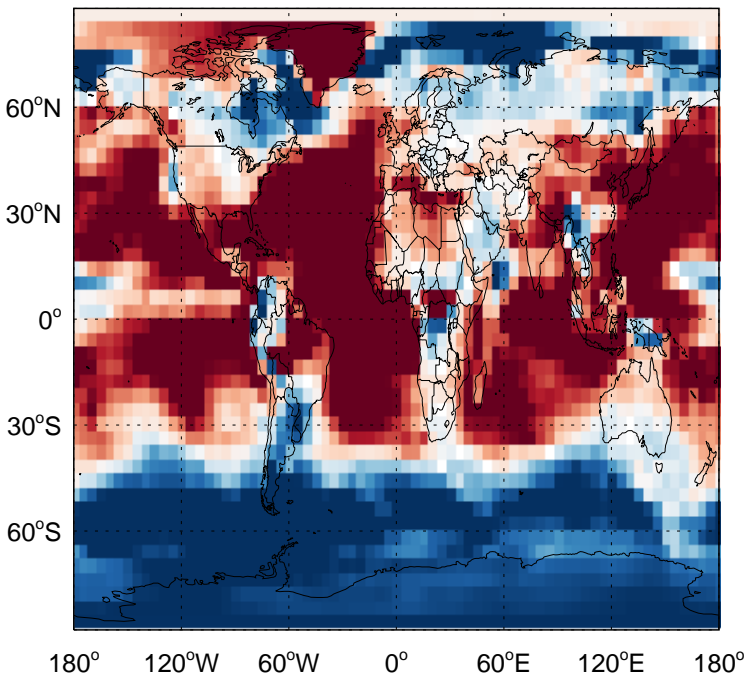
v11-02d / v11-02c
BrNO₂ / Ratio @ Surface for Jul



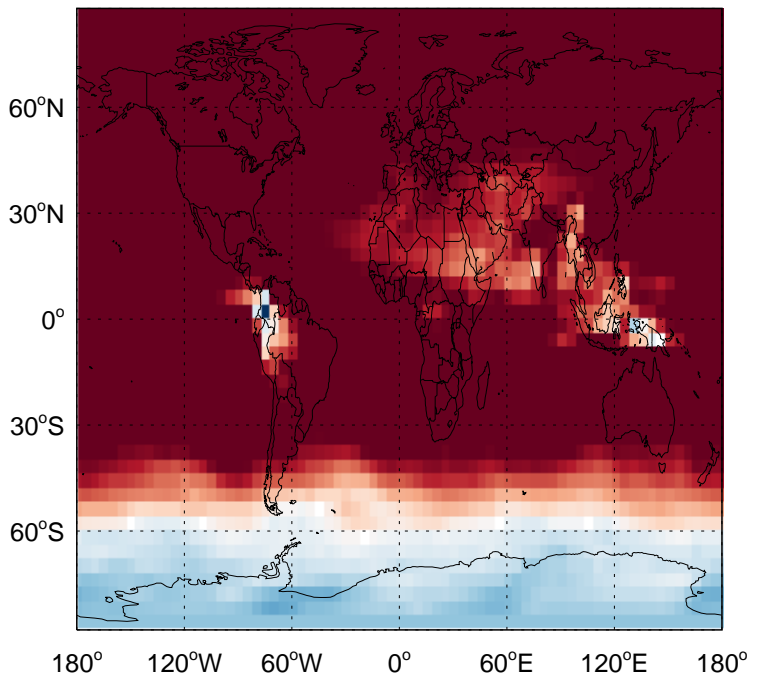
v11-02d / v11-02c
BrNO₂ / Ratio @ 500 hPa for Jul



v11-02d / v11-02a
BrNO₂ / Ratio @ Surface for Jul



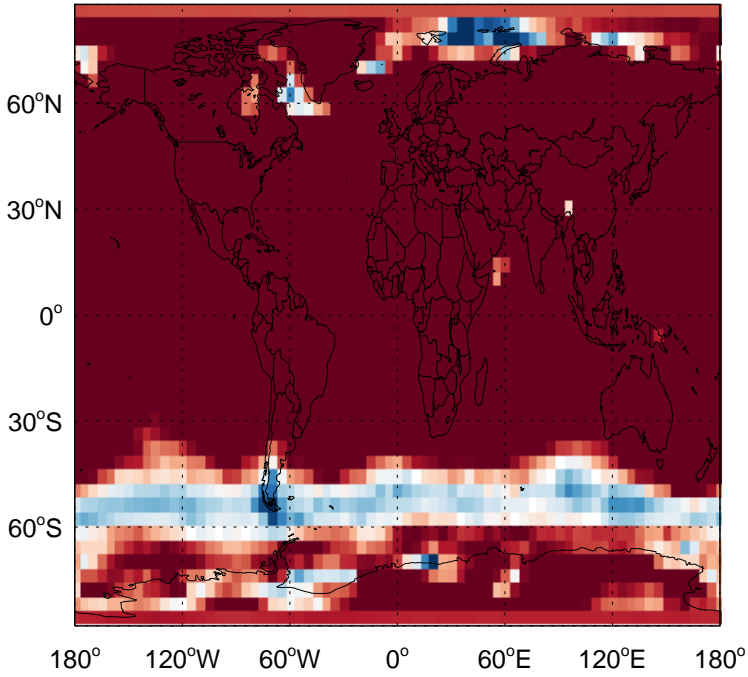
v11-02d / v11-02a
BrNO₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

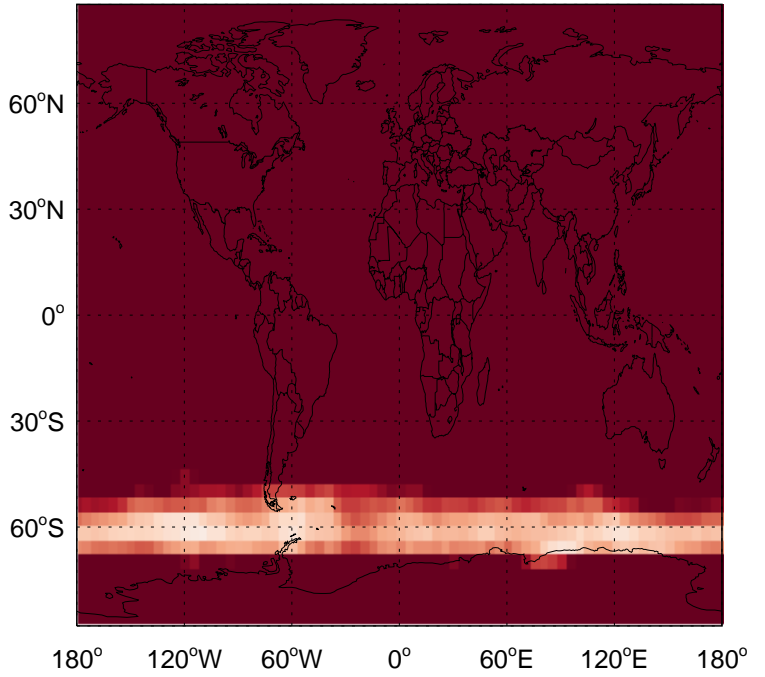
v11-02d / v11-02c

BrNO₃ / Ratio @ Surface for Jul



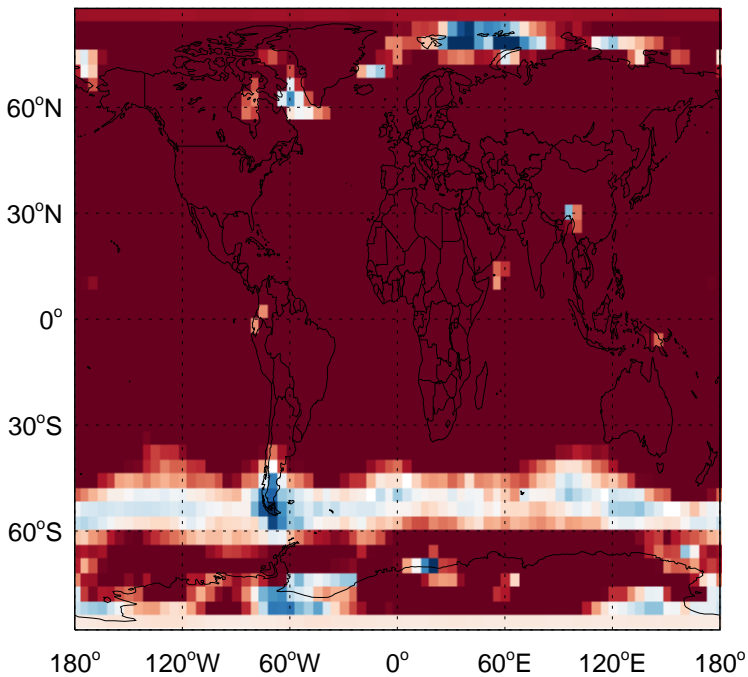
v11-02d / v11-02c

BrNO₃ / Ratio @ 500 hPa for Jul



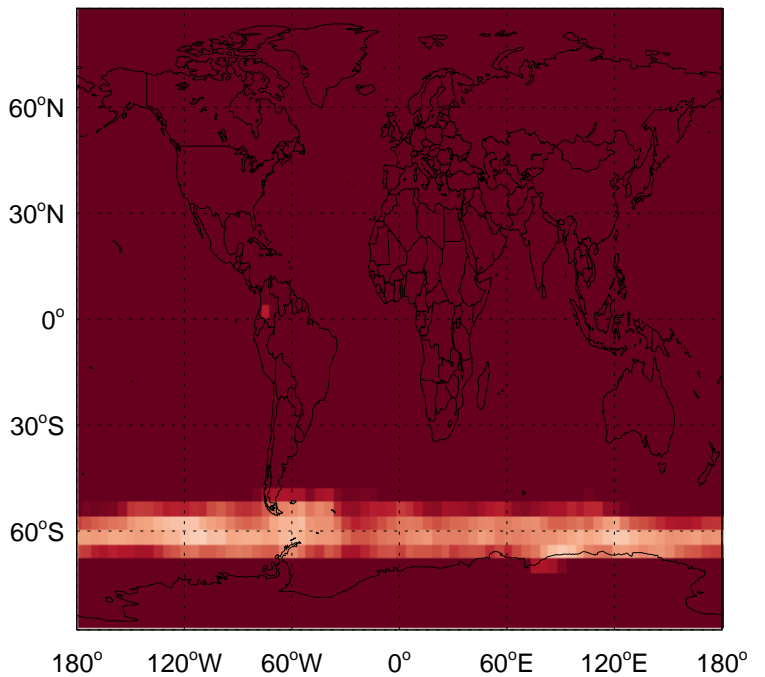
v11-02d / v11-02a

BrNO₃ / Ratio @ Surface for Jul



v11-02d / v11-02a

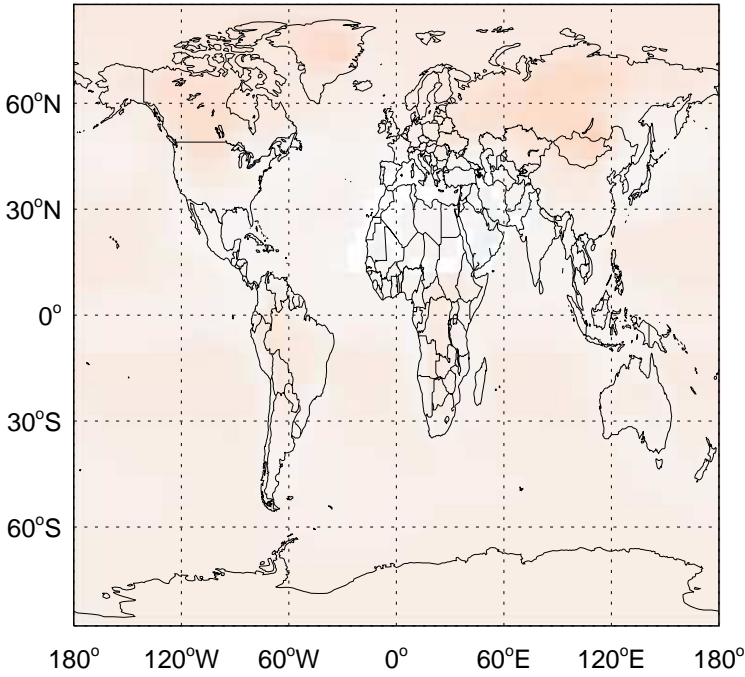
BrNO₃ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

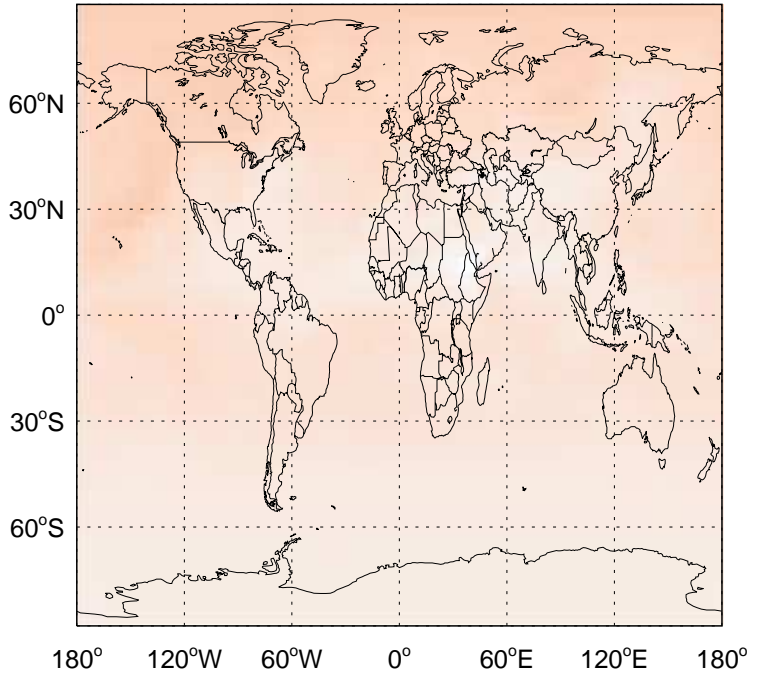
v11-02d / v11-02c

CHBr3 / Ratio @ Surface for Jul



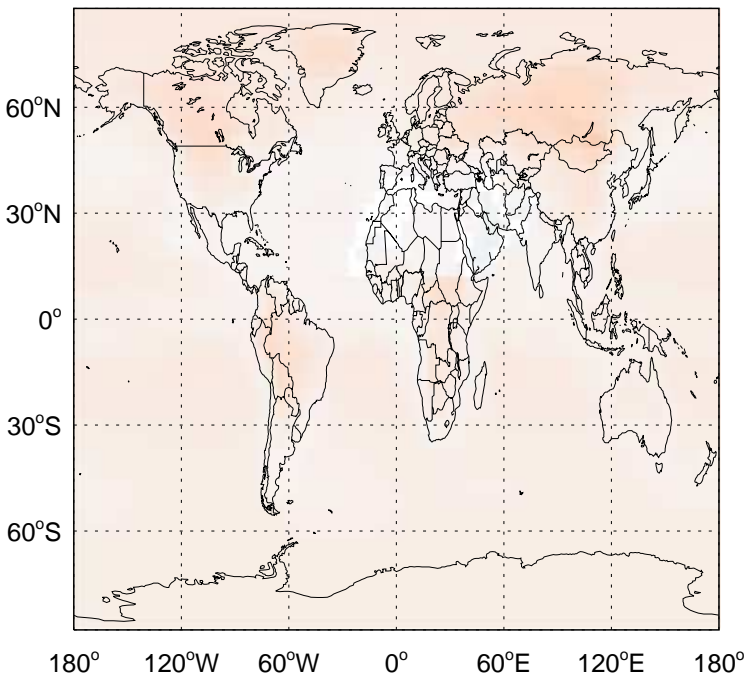
v11-02d / v11-02c

CHBr3/ Ratio @ 500 hPa for Jul



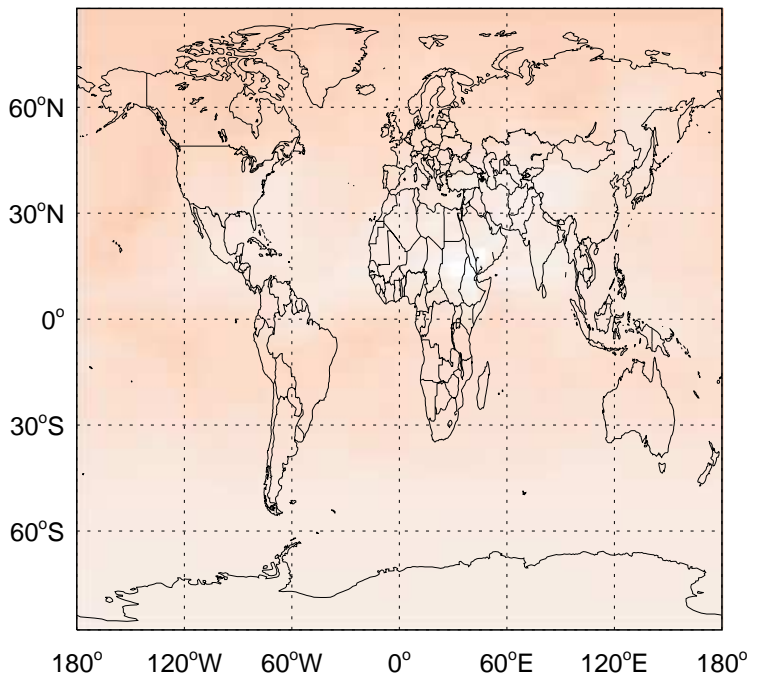
v11-02d / v11-02a

CHBr3 / Ratio @ Surface for Jul



v11-02d / v11-02a

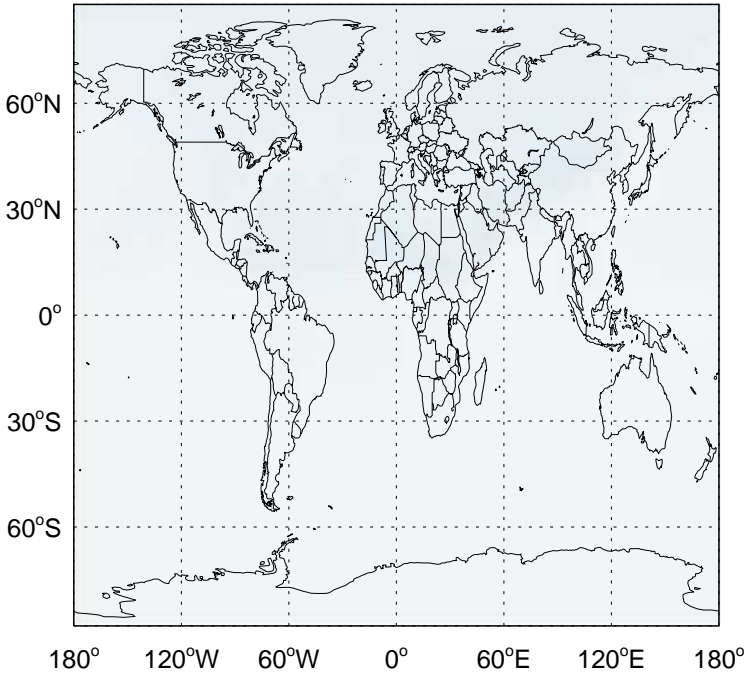
CHBr3/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

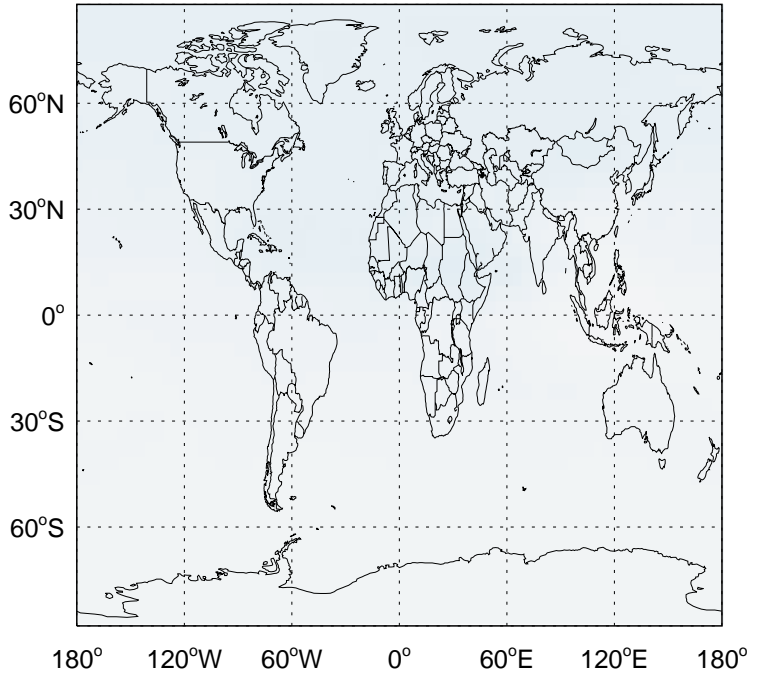
v11-02d / v11-02c

CH₂Br₂ / Ratio @ Surface for Jul



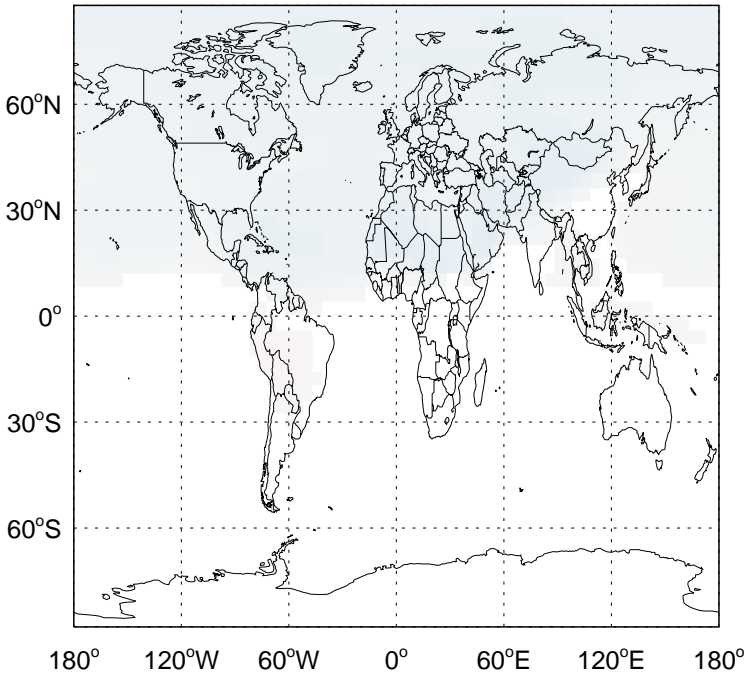
v11-02d / v11-02c

CH₂Br₂ / Ratio @ 500 hPa for Jul



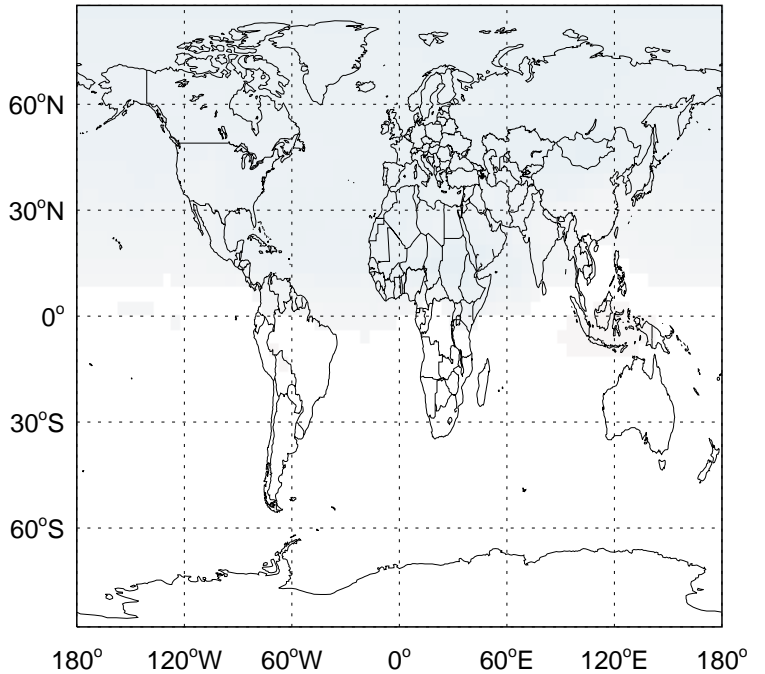
v11-02d / v11-02a

CH₂Br₂ / Ratio @ Surface for Jul



v11-02d / v11-02a

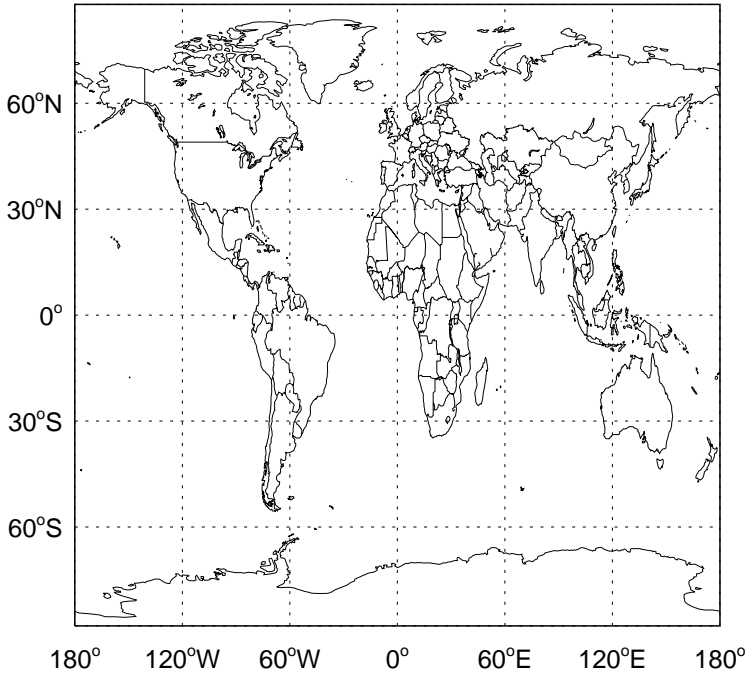
CH₂Br₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

CH3Br / Ratio @ Surface for Jul



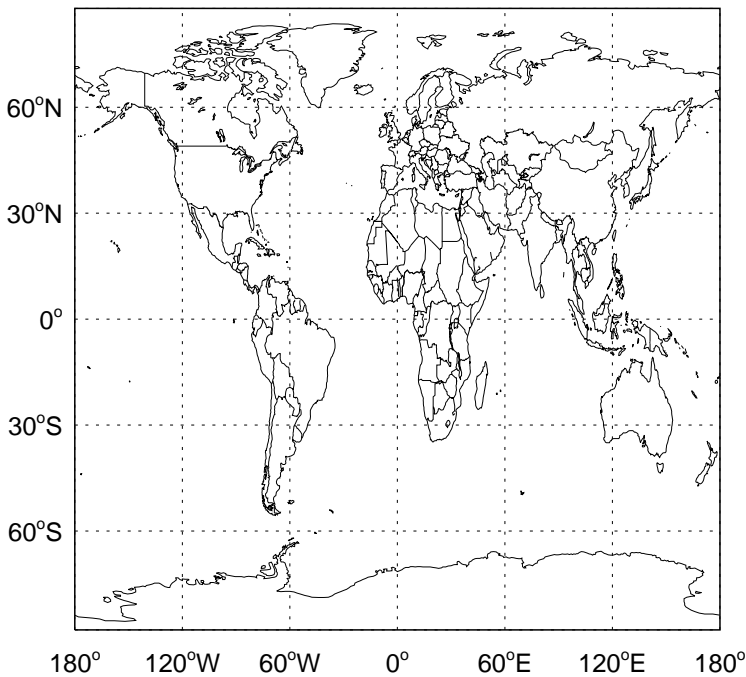
v11-02d / v11-02c

CH3Br / Ratio @ 500 hPa for Jul



v11-02d / v11-02a

CH3Br / Ratio @ Surface for Jul



v11-02d / v11-02a

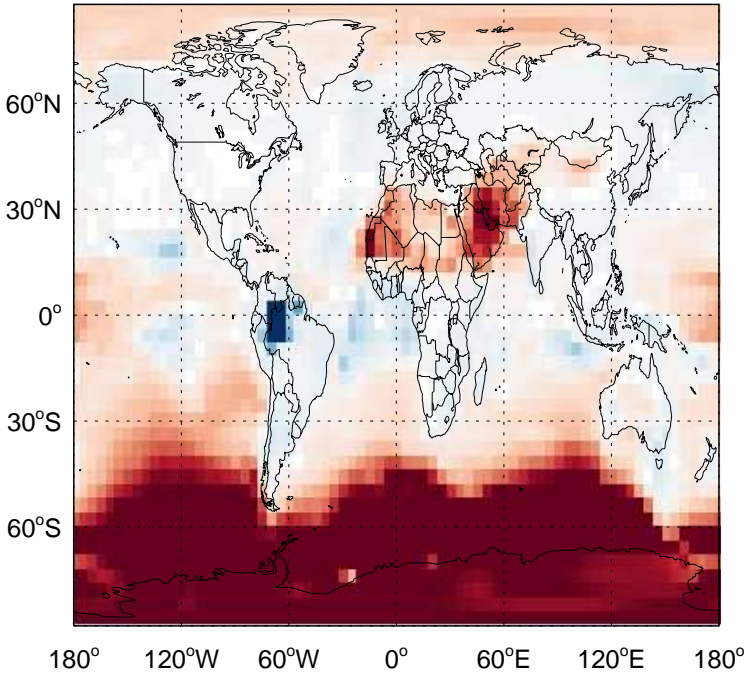
CH3Br / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

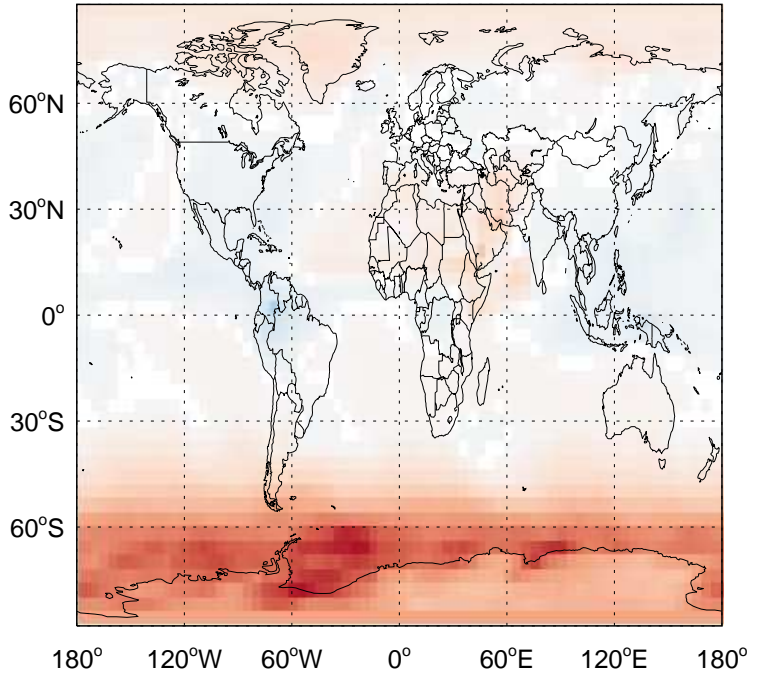
v11-02d / v11-02c

MPN / Ratio @ Surface for Jul



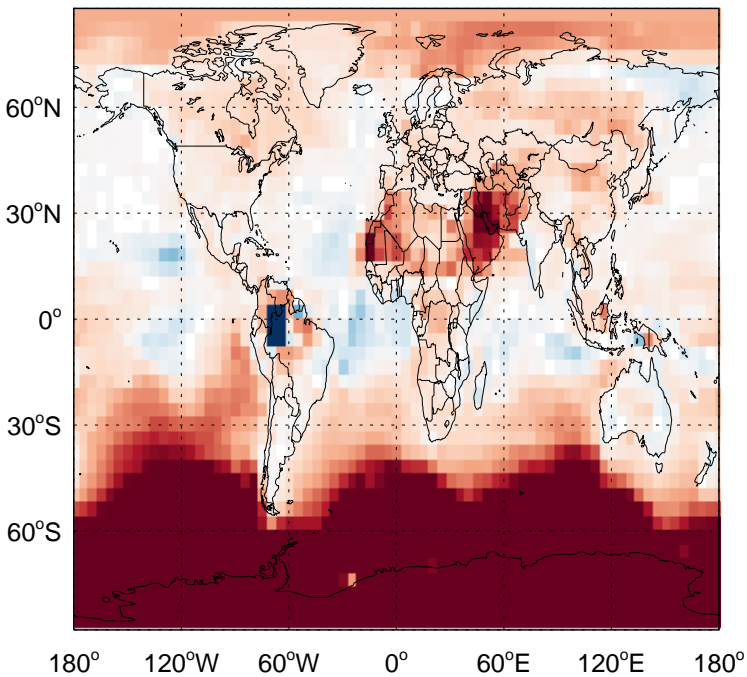
v11-02d / v11-02c

MPN/ Ratio @ 500 hPa for Jul



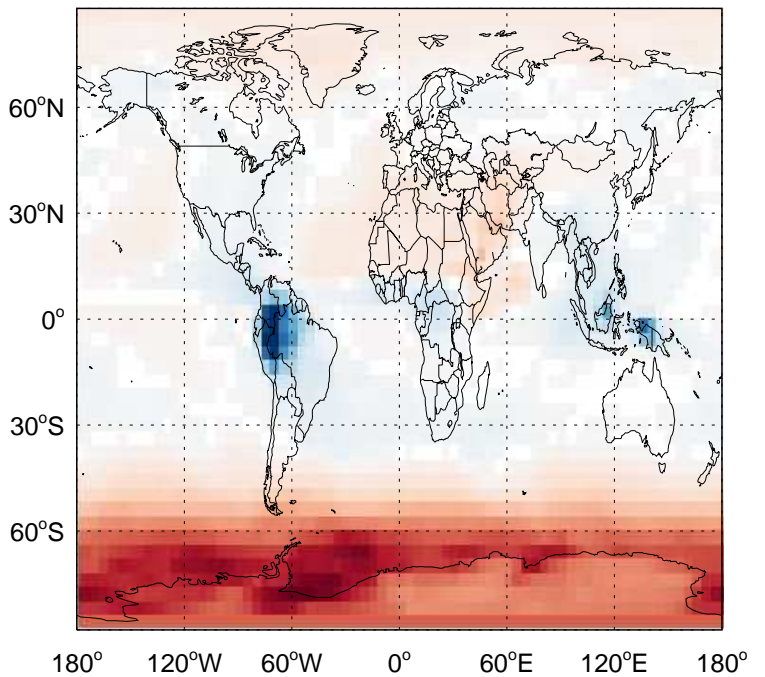
v11-02d / v11-02a

MPN / Ratio @ Surface for Jul



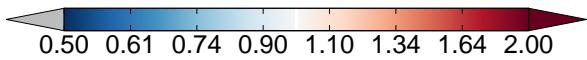
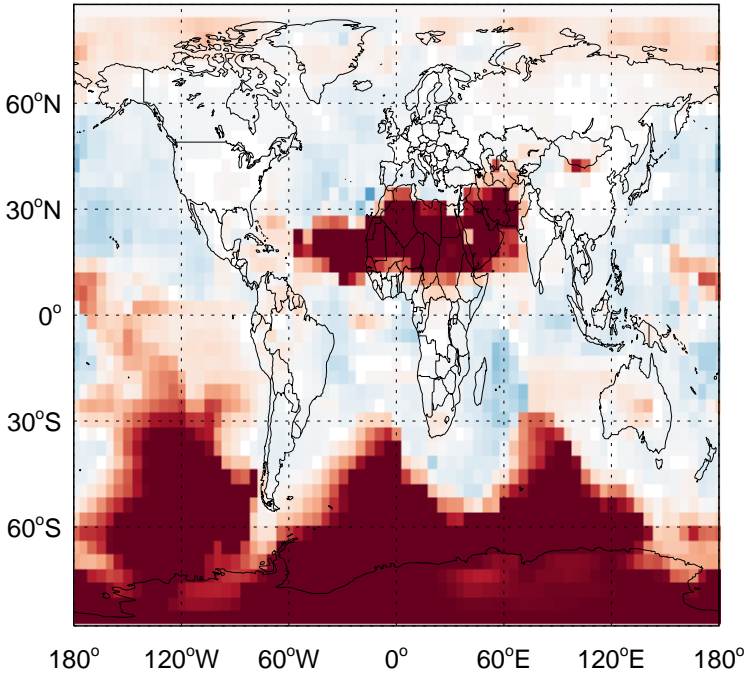
v11-02d / v11-02a

MPN/ Ratio @ 500 hPa for Jul

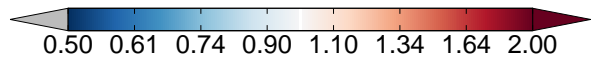
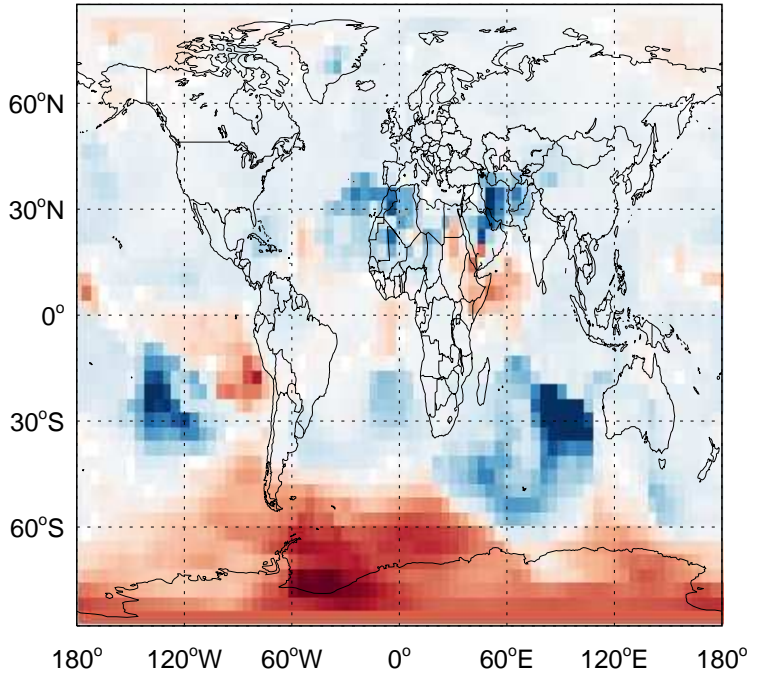


GEOS-Chem Ratio Maps at surface and 500 hPa

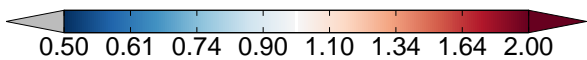
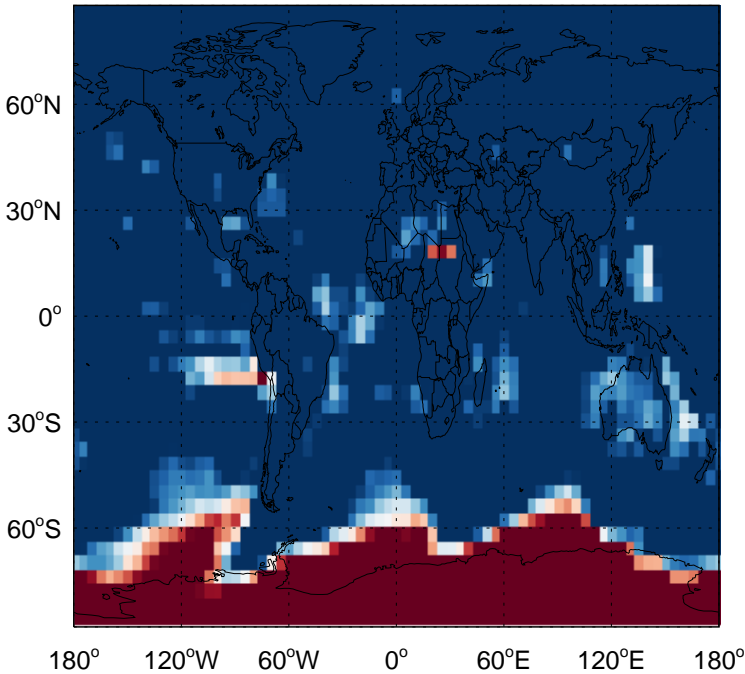
v11-02d / v11-02c
ISOPND / Ratio @ Surface for Jul



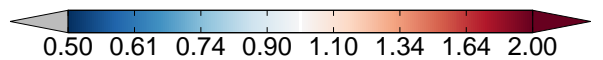
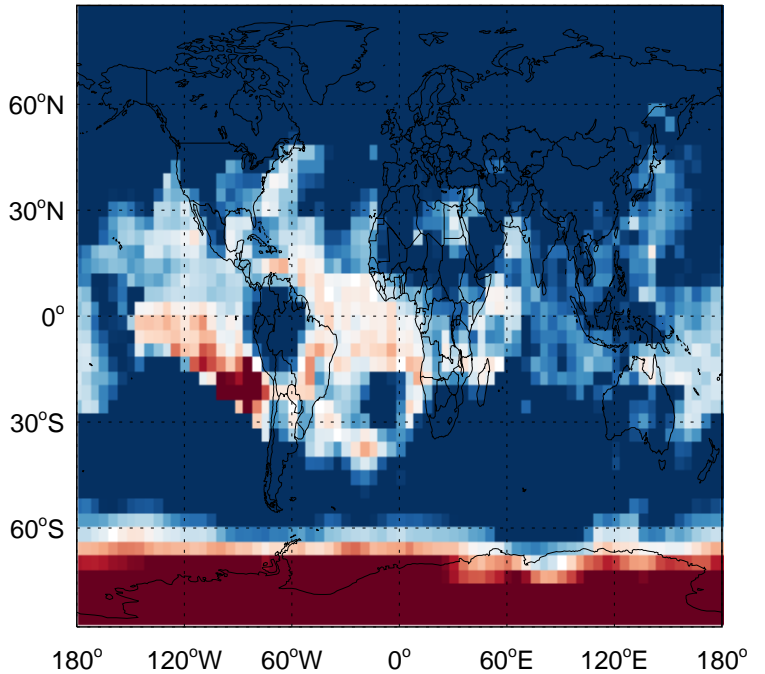
v11-02d / v11-02c
ISOPND/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
ISOPND / Ratio @ Surface for Jul



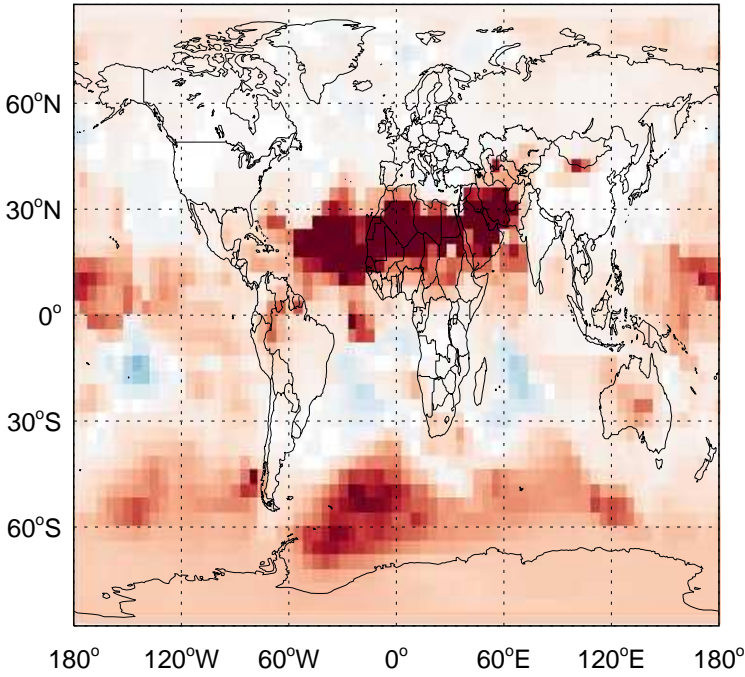
v11-02d / v11-02a
ISOPND/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

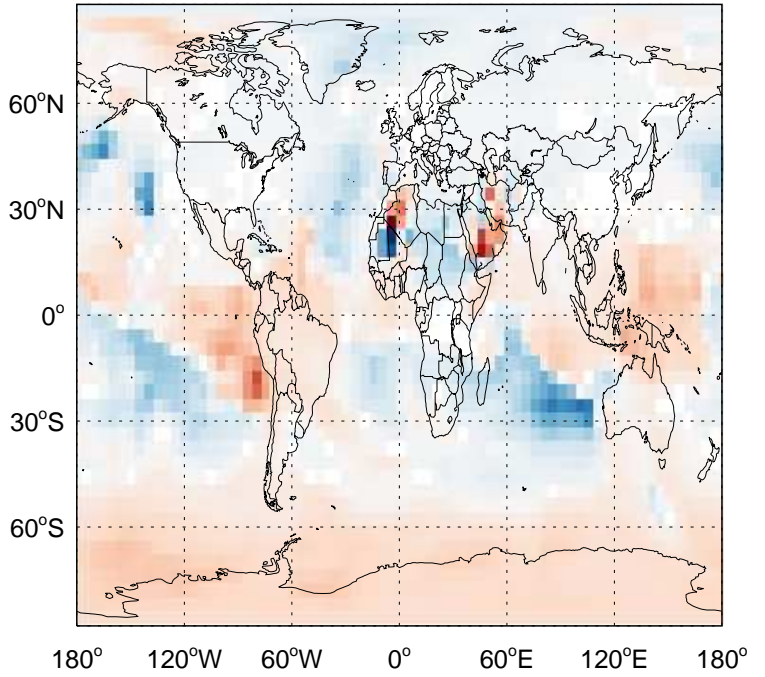
v11-02d / v11-02c

ISOPNB / Ratio @ Surface for Jul



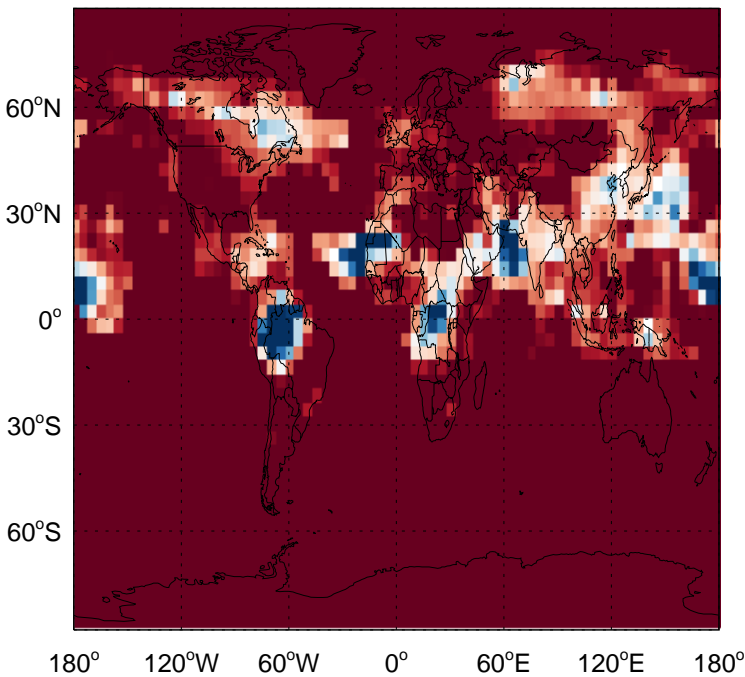
v11-02d / v11-02c

ISOPNB/ Ratio @ 500 hPa for Jul



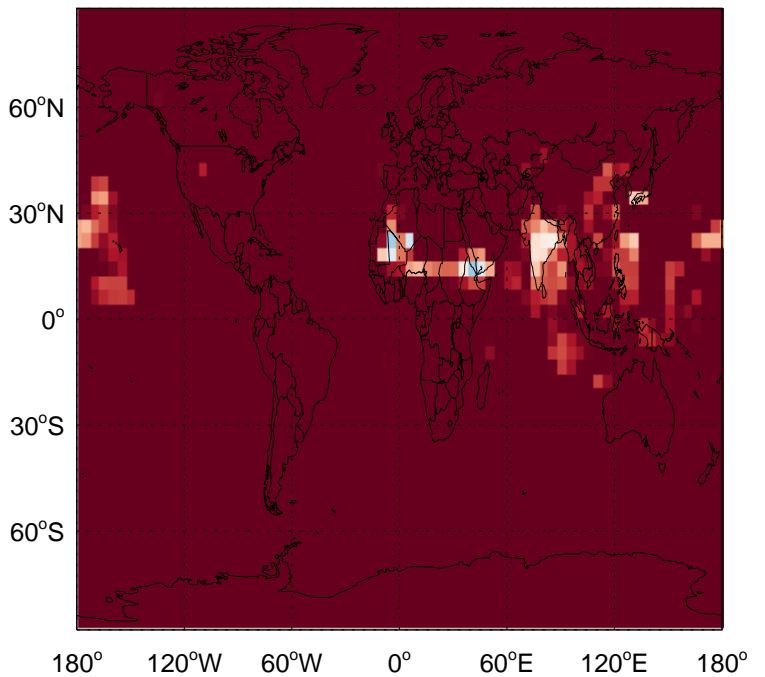
v11-02d / v11-02a

ISOPNB / Ratio @ Surface for Jul



v11-02d / v11-02a

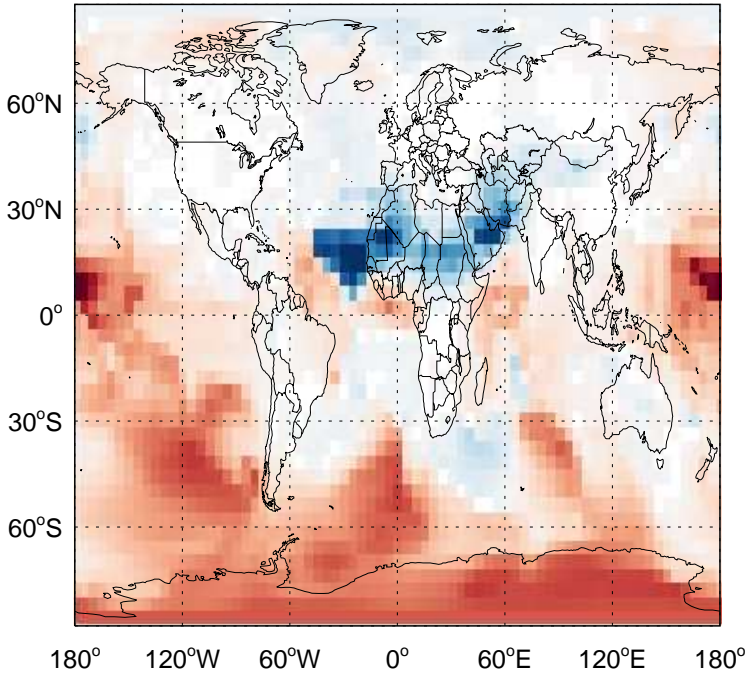
ISOPNB/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

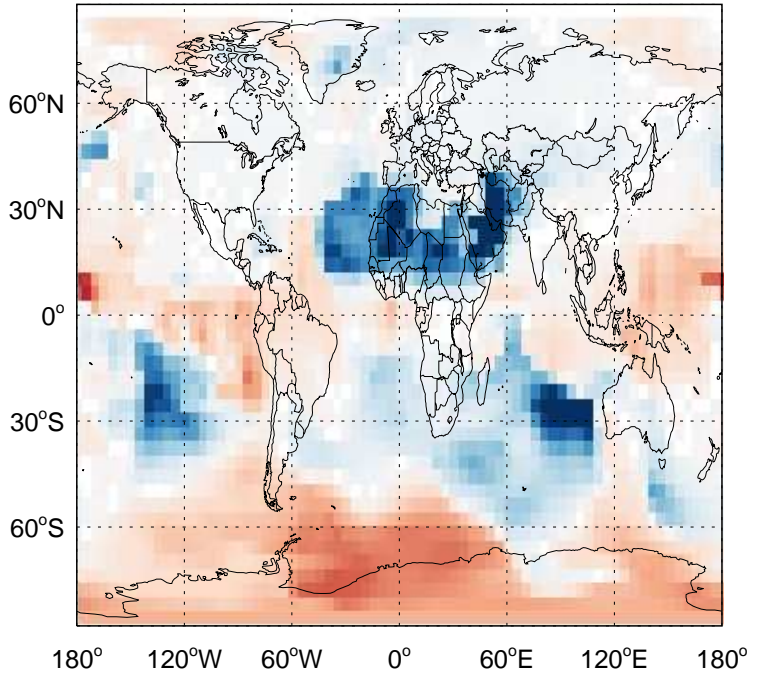
v11-02d / v11-02c

MOBA / Ratio @ Surface for Jul



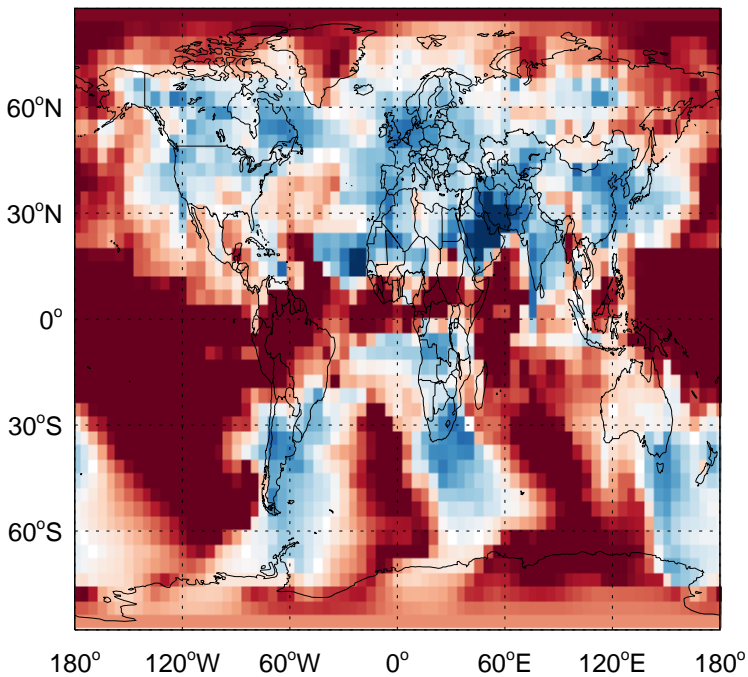
v11-02d / v11-02c

MOBA/ Ratio @ 500 hPa for Jul



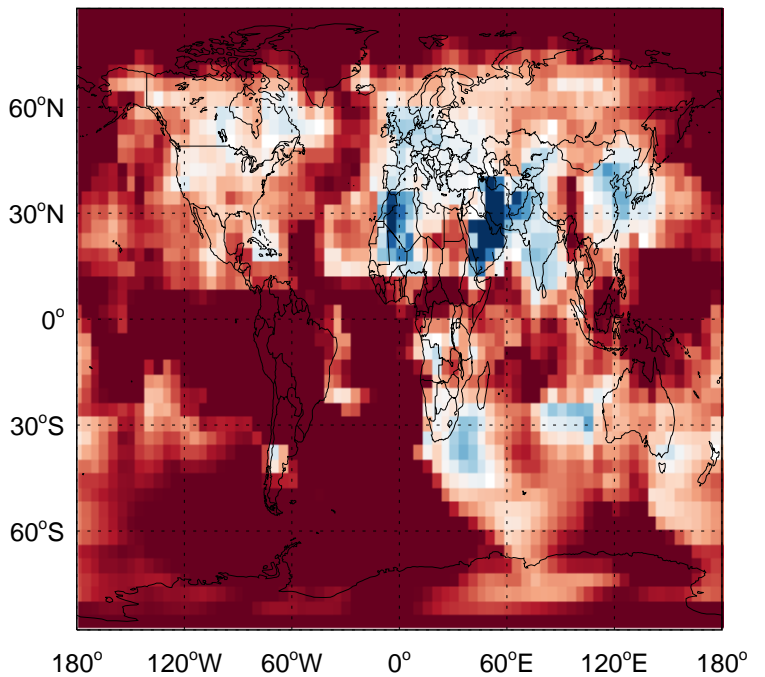
v11-02d / v11-02a

MOBA / Ratio @ Surface for Jul



v11-02d / v11-02a

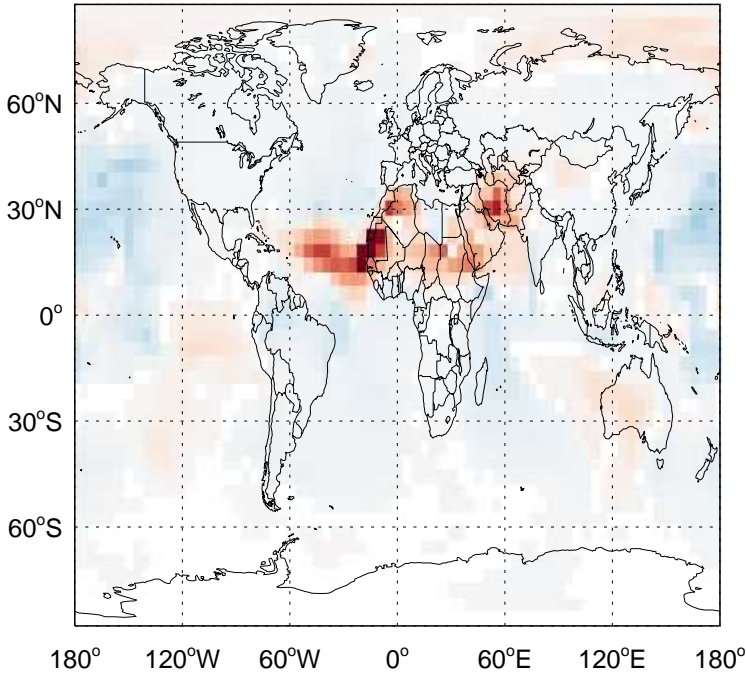
MOBA/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

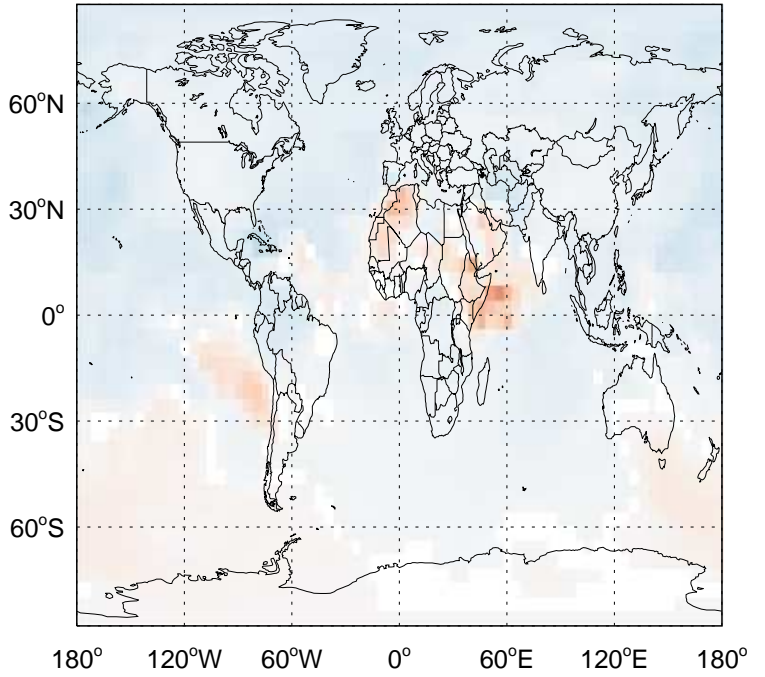
v11-02d / v11-02c

PROPNN / Ratio @ Surface for Jul



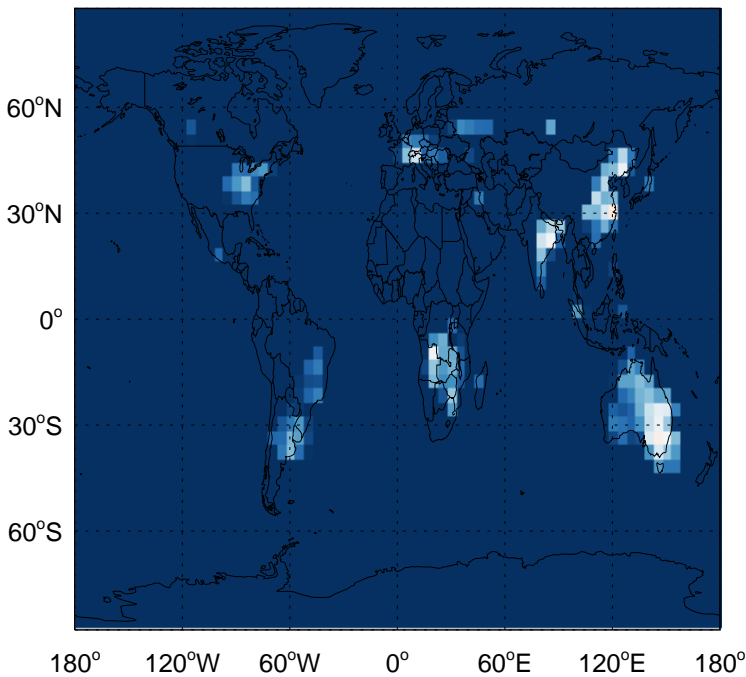
v11-02d / v11-02c

PROPNN/ Ratio @ 500 hPa for Jul



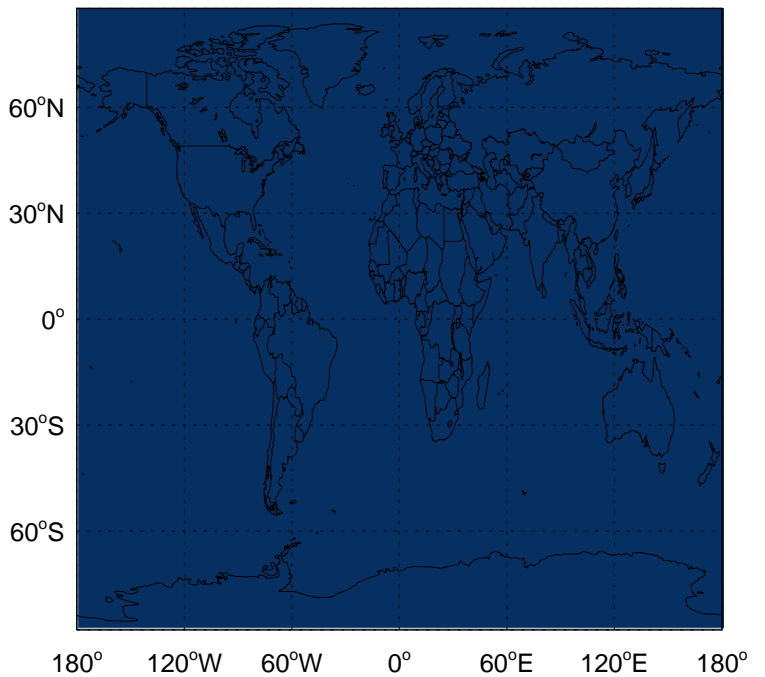
v11-02d / v11-02a

PROPNN / Ratio @ Surface for Jul



v11-02d / v11-02a

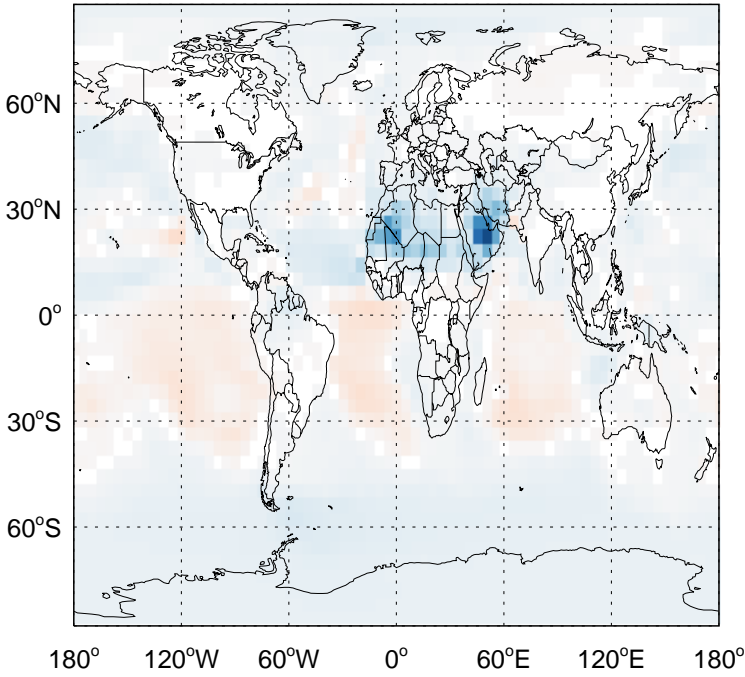
PROPNN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

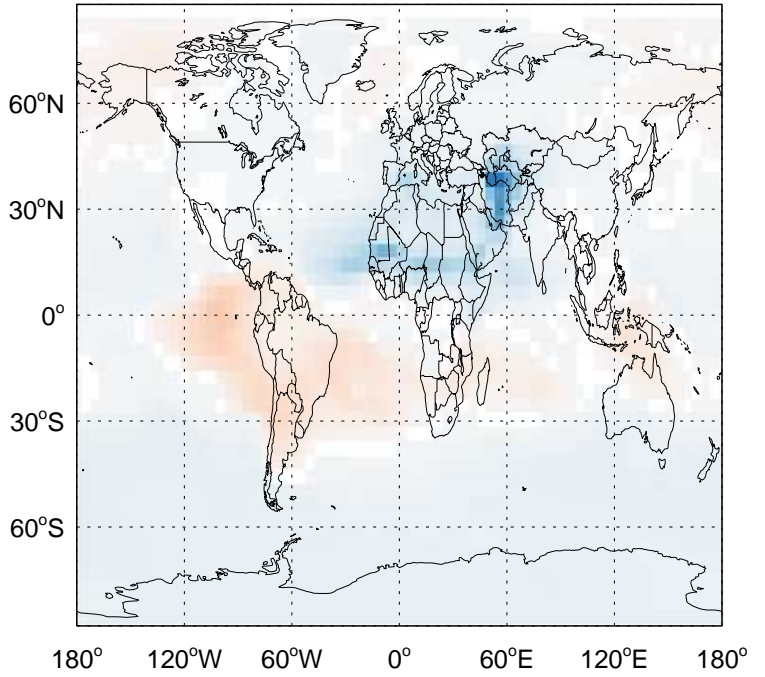
v11-02d / v11-02c

HAC / Ratio @ Surface for Jul



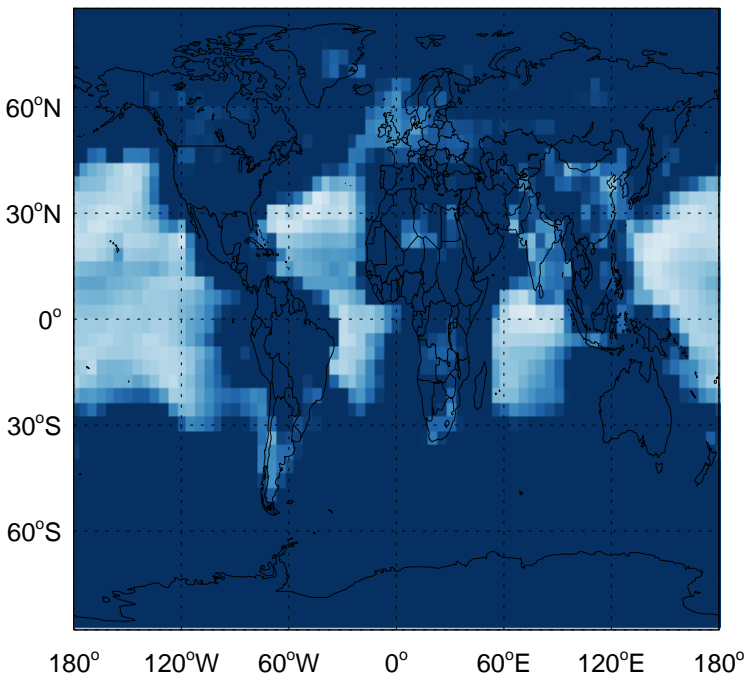
v11-02d / v11-02c

HAC / Ratio @ 500 hPa for Jul



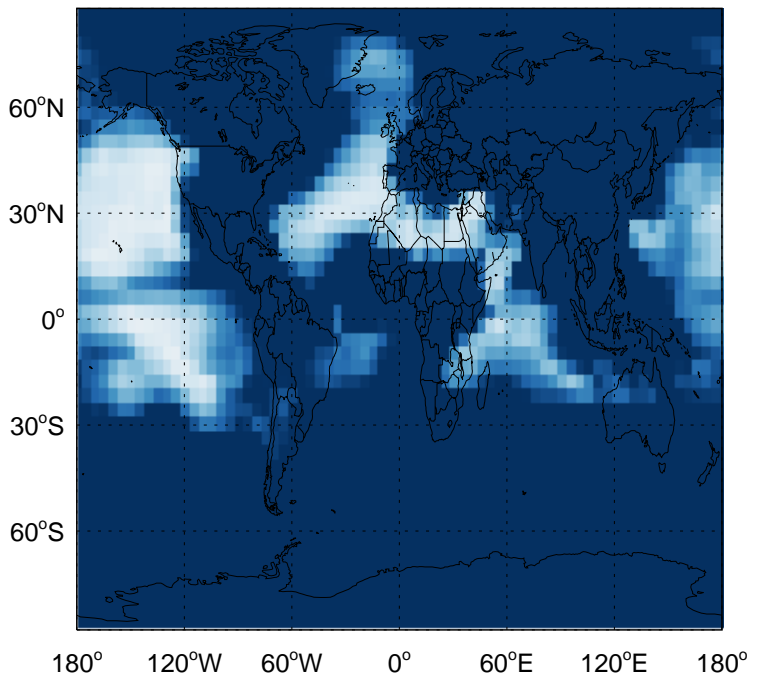
v11-02d / v11-02a

HAC / Ratio @ Surface for Jul



v11-02d / v11-02a

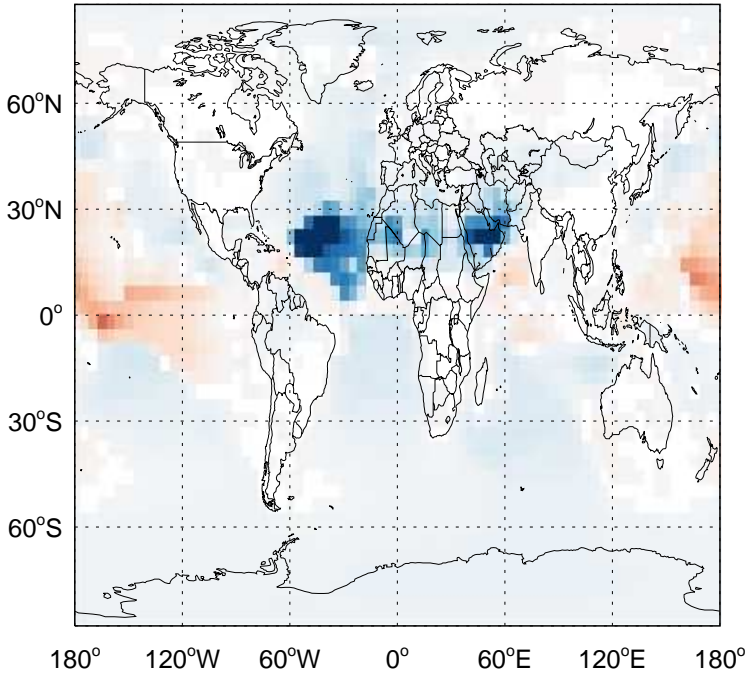
HAC / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

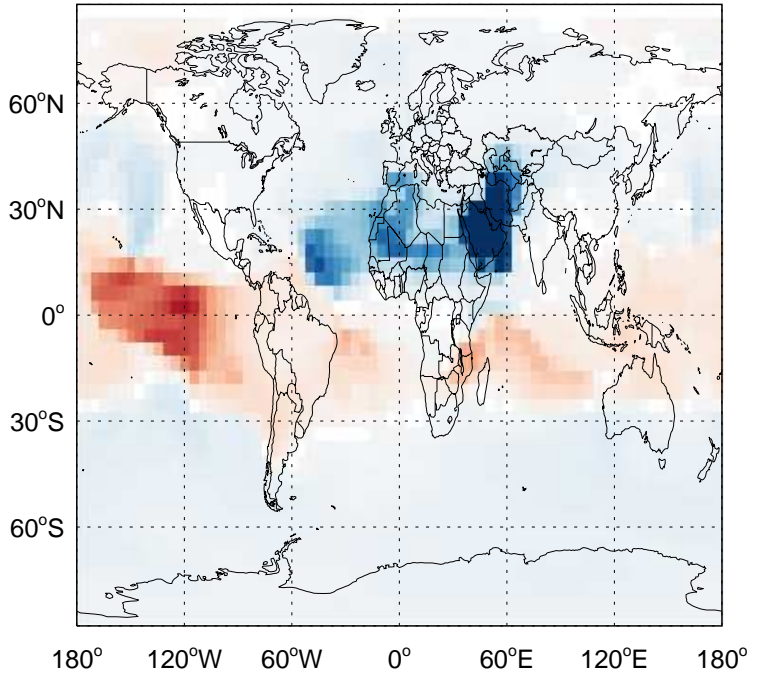
v11-02d / v11-02c

GLYC / Ratio @ Surface for Jul



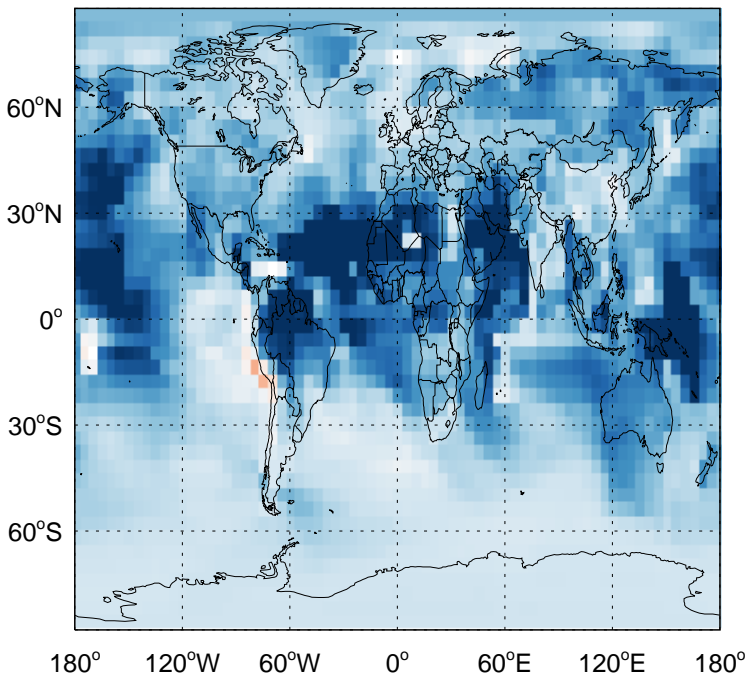
v11-02d / v11-02c

GLYC/ Ratio @ 500 hPa for Jul



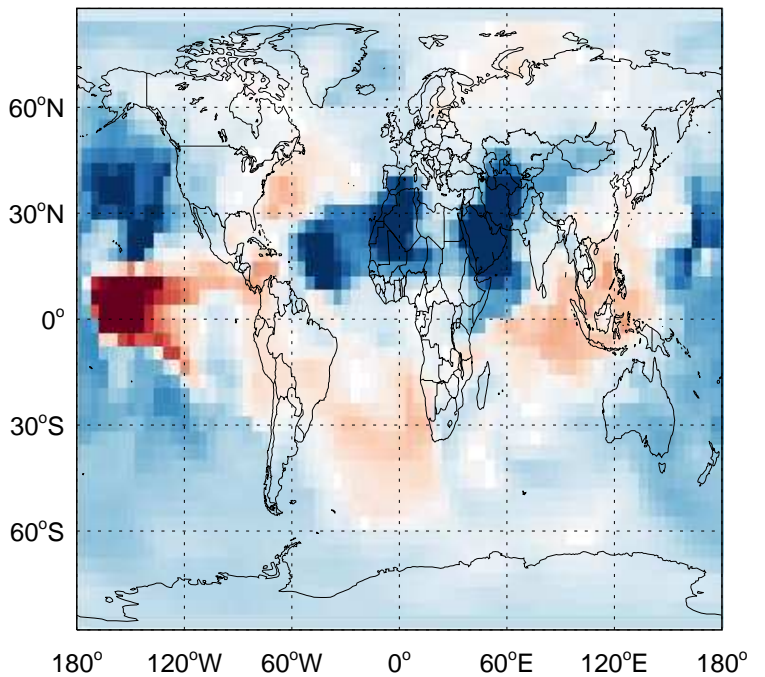
v11-02d / v11-02a

GLYC / Ratio @ Surface for Jul



v11-02d / v11-02a

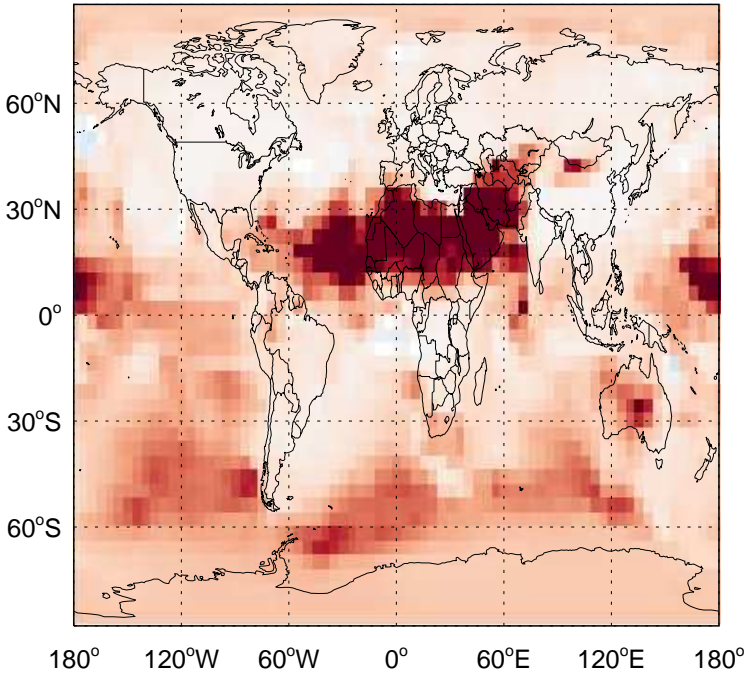
GLYC/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

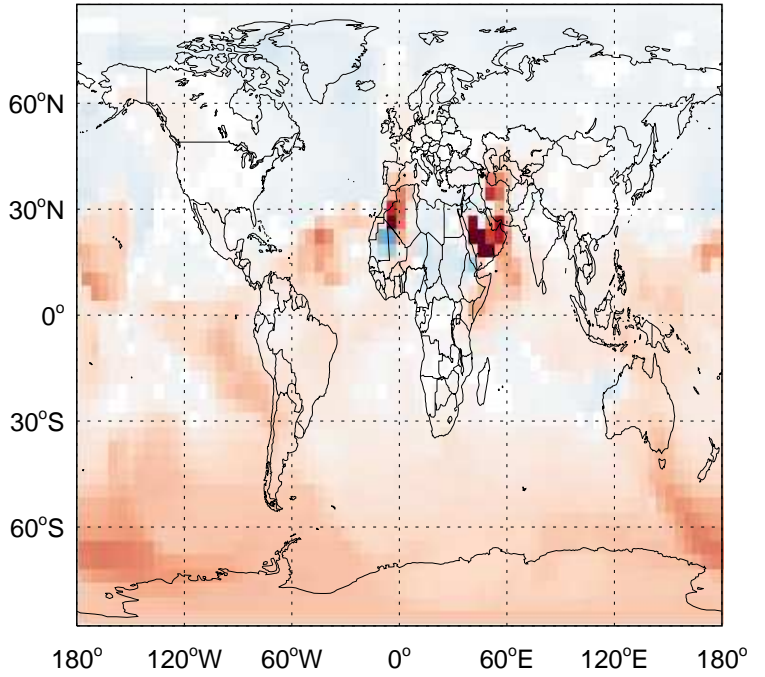
v11-02d / v11-02c

MVKN / Ratio @ Surface for Jul



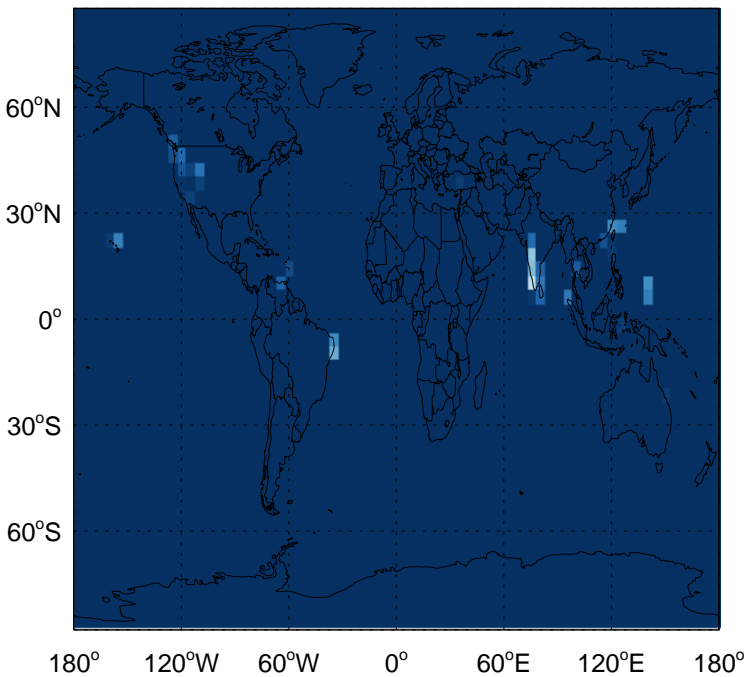
v11-02d / v11-02c

MVKN/ Ratio @ 500 hPa for Jul



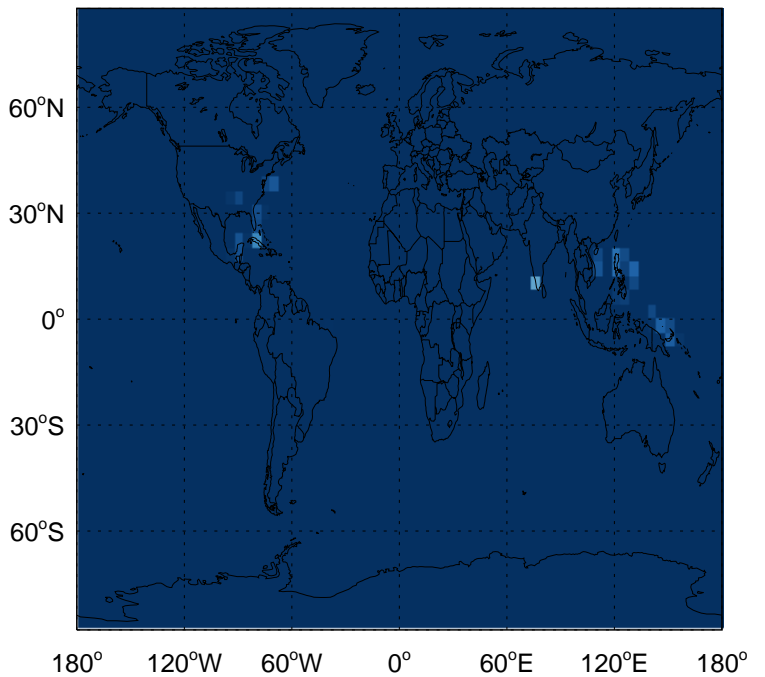
v11-02d / v11-02a

MVKN / Ratio @ Surface for Jul



v11-02d / v11-02a

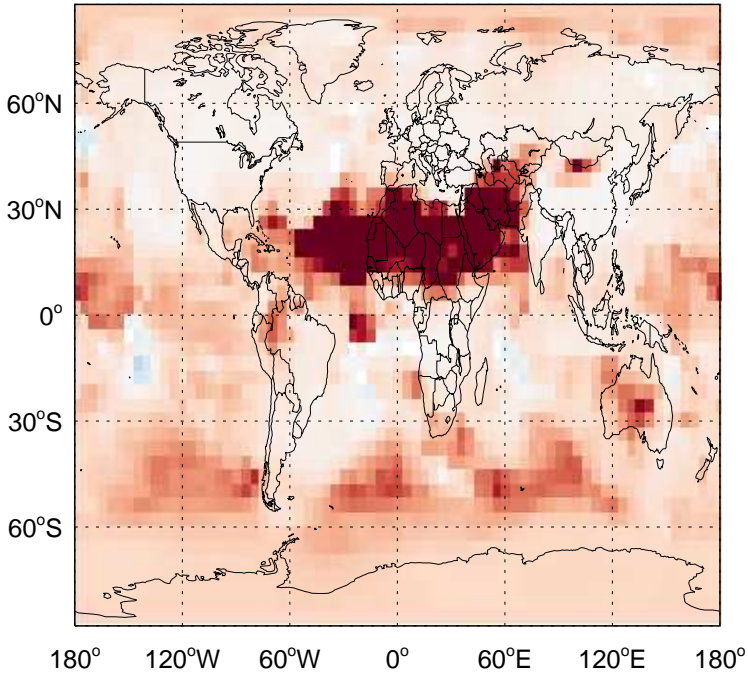
MVKN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

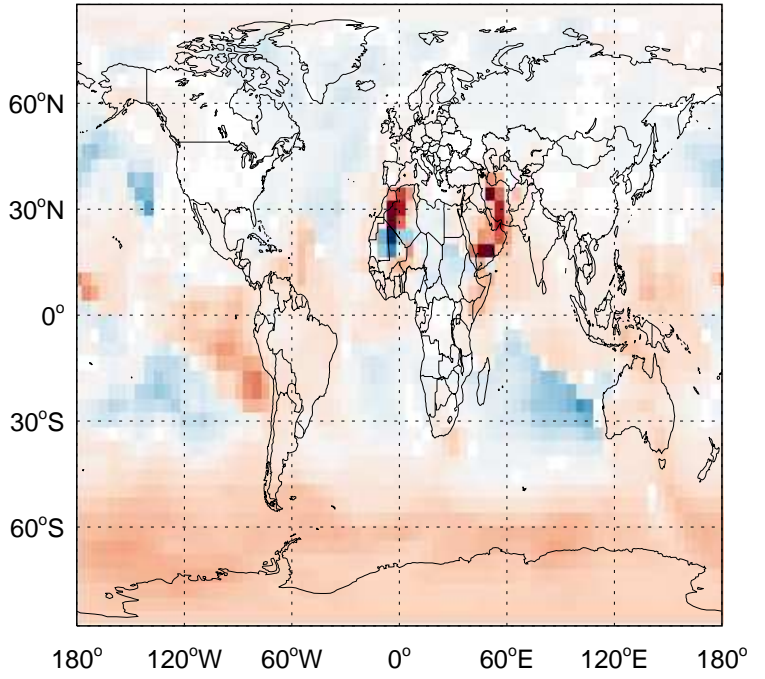
v11-02d / v11-02c

MACRN / Ratio @ Surface for Jul



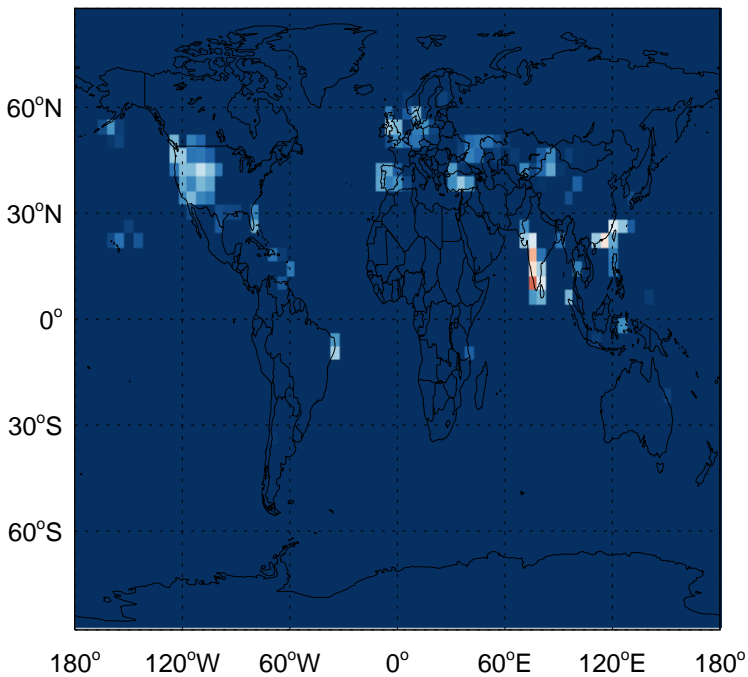
v11-02d / v11-02c

MACRN/ Ratio @ 500 hPa for Jul



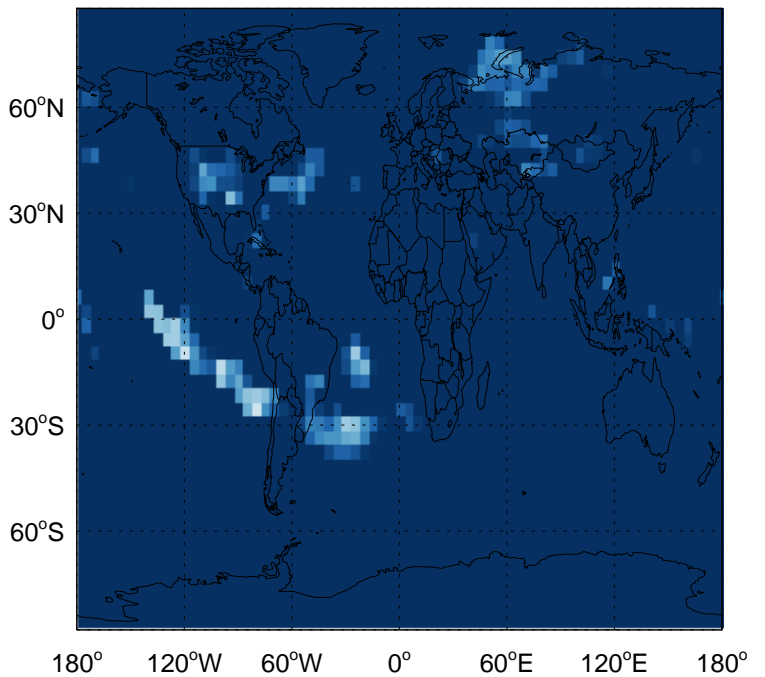
v11-02d / v11-02a

MACRN / Ratio @ Surface for Jul



v11-02d / v11-02a

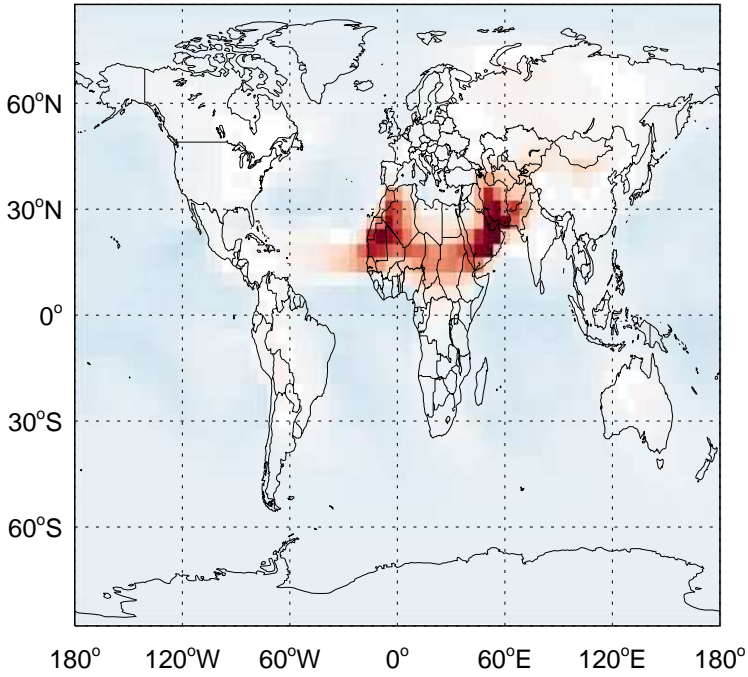
MACRN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

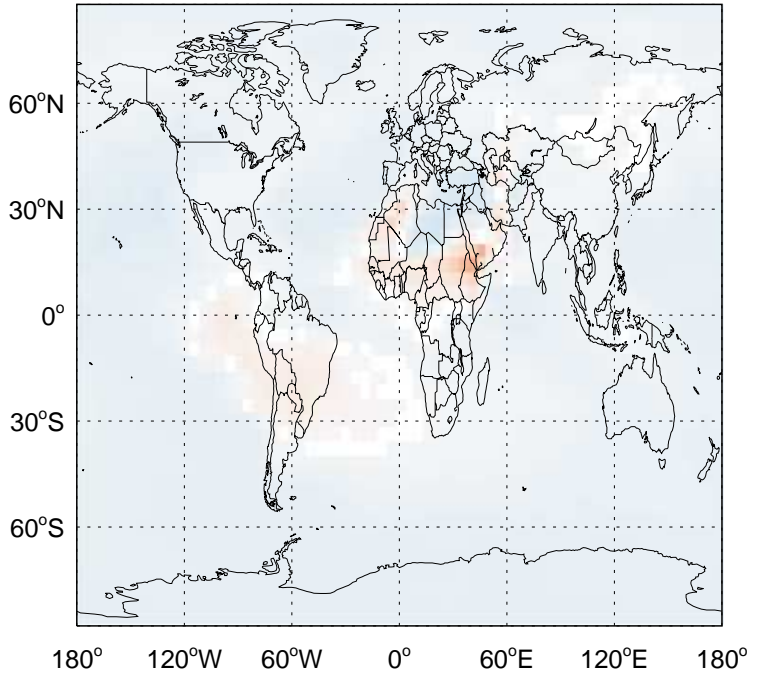
v11-02d / v11-02c

MAP / Ratio @ Surface for Jul



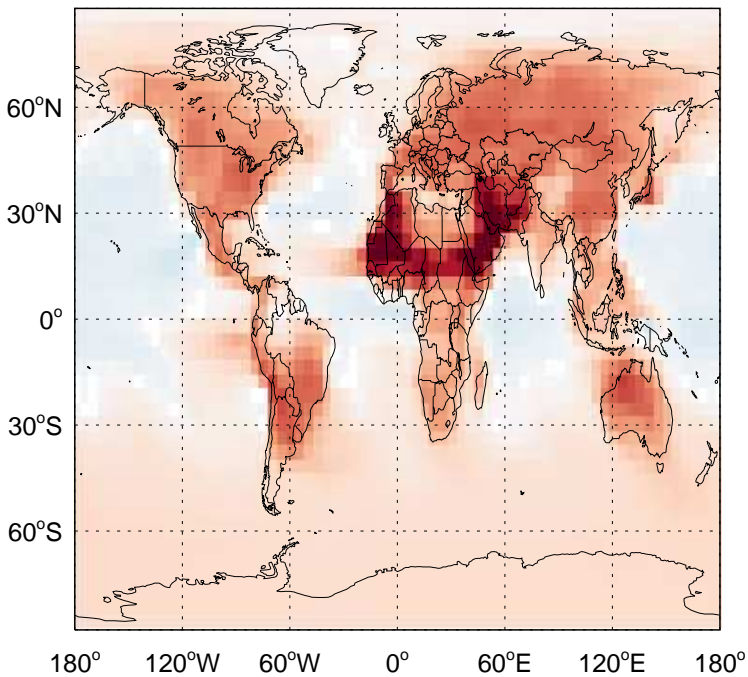
v11-02d / v11-02c

MAP/ Ratio @ 500 hPa for Jul



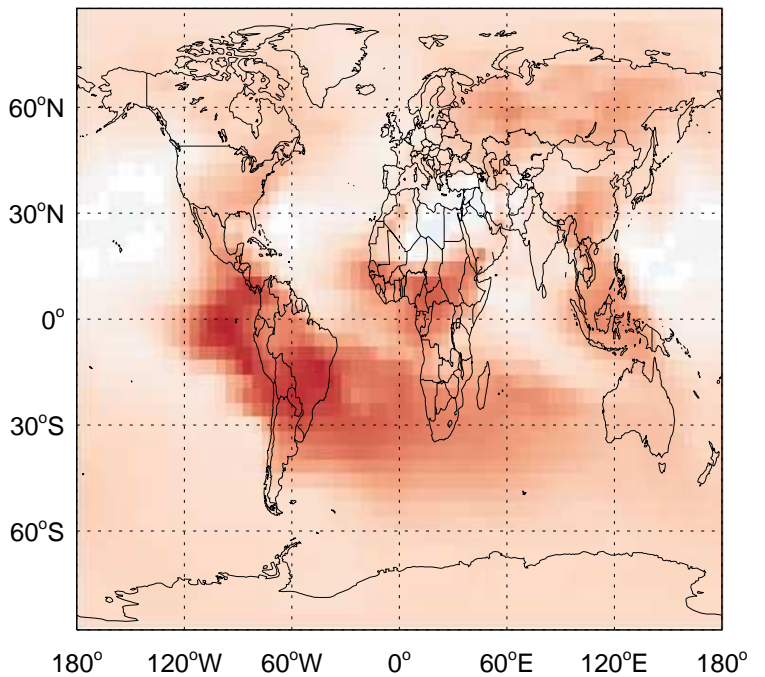
v11-02d / v11-02a

MAP / Ratio @ Surface for Jul



v11-02d / v11-02a

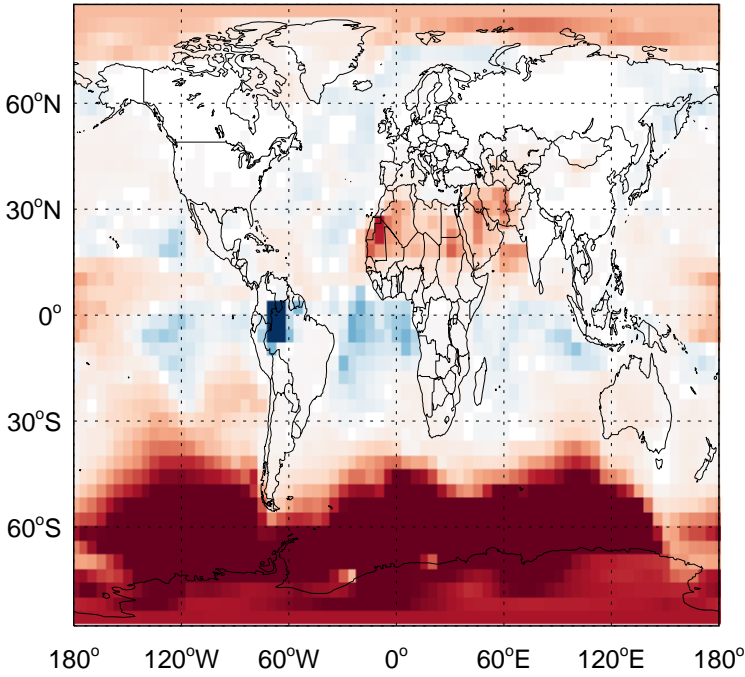
MAP/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

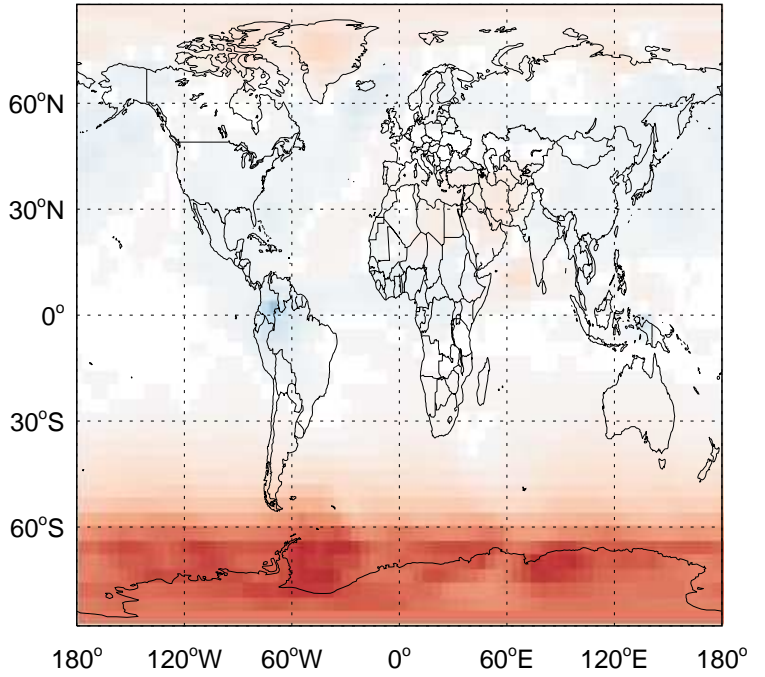
v11-02d / v11-02c

NO₂ / Ratio @ Surface for Jul



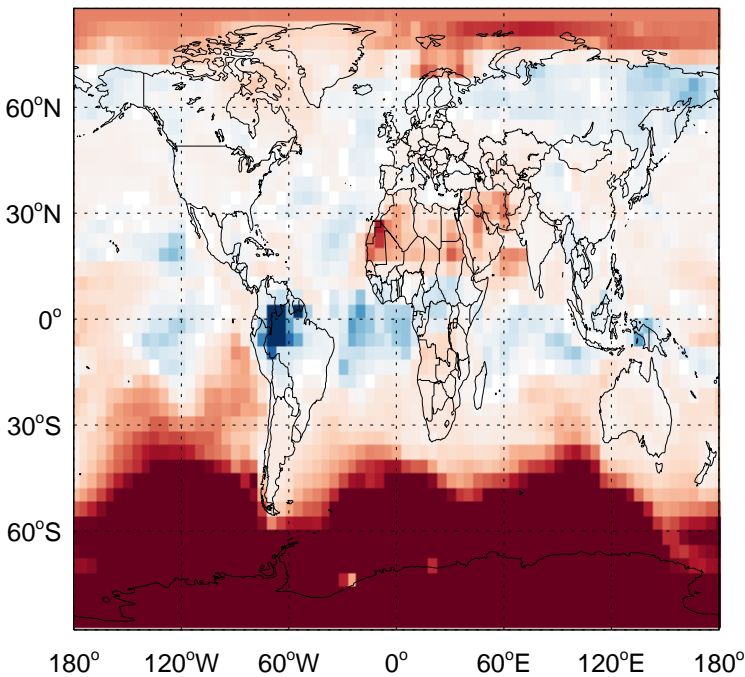
v11-02d / v11-02c

NO₂ / Ratio @ 500 hPa for Jul



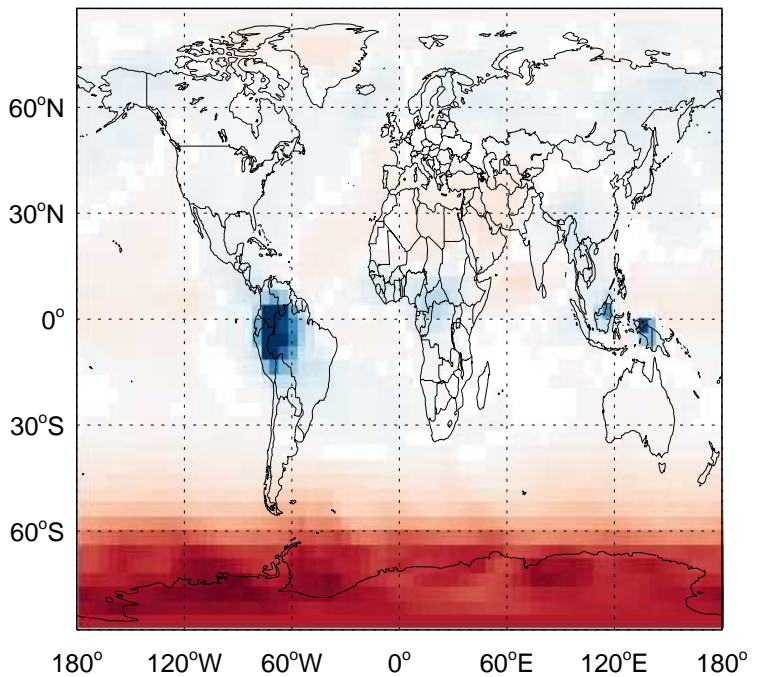
v11-02d / v11-02a

NO₂ / Ratio @ Surface for Jul



v11-02d / v11-02a

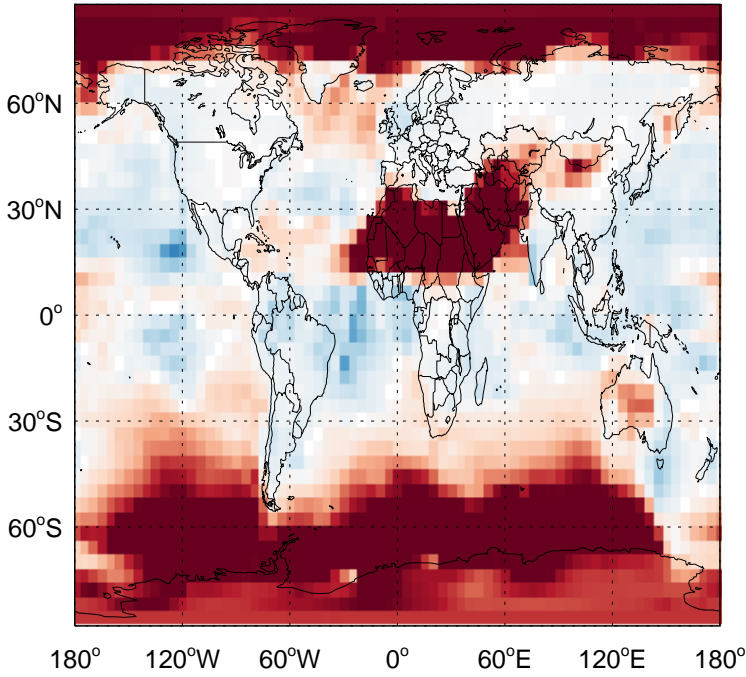
NO₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

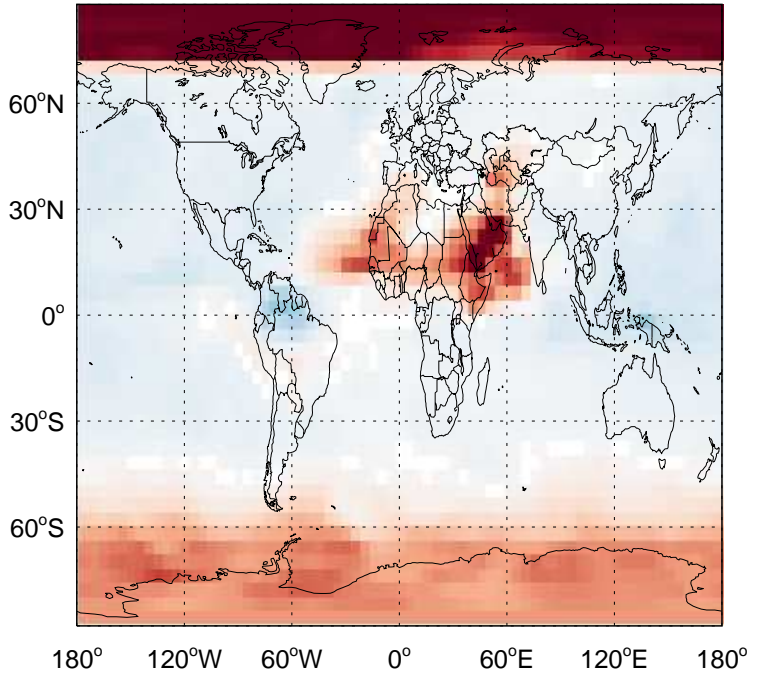
v11-02d / v11-02c

NO₃ / Ratio @ Surface for Jul



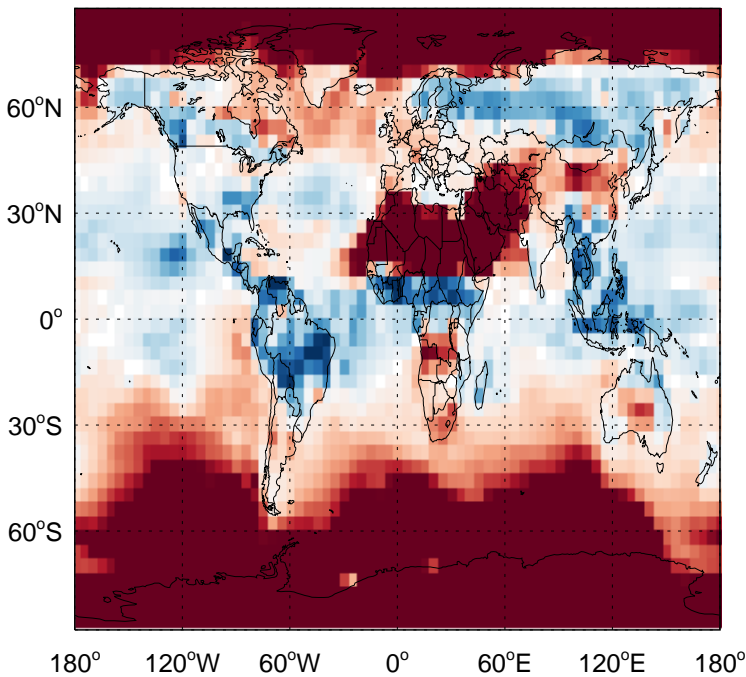
v11-02d / v11-02c

NO₃ / Ratio @ 500 hPa for Jul



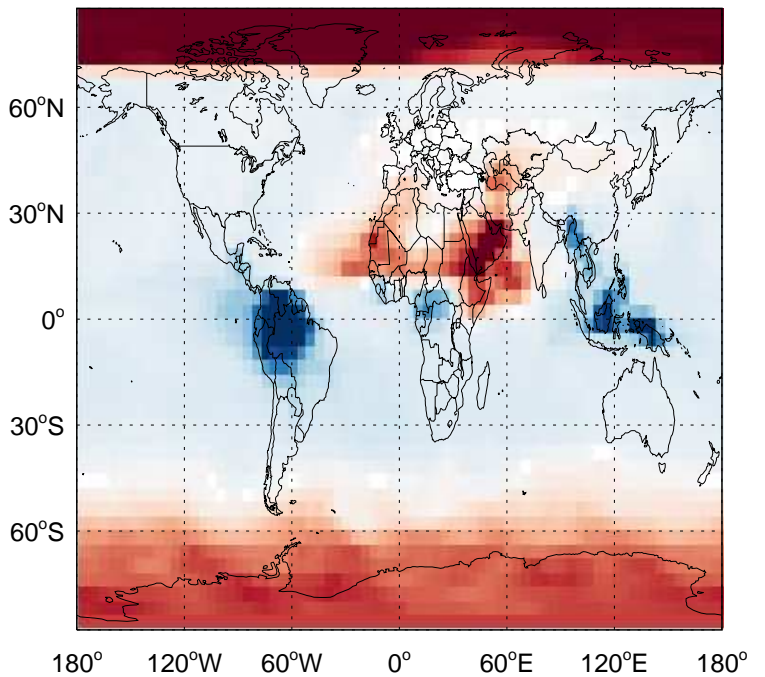
v11-02d / v11-02a

NO₃ / Ratio @ Surface for Jul



v11-02d / v11-02a

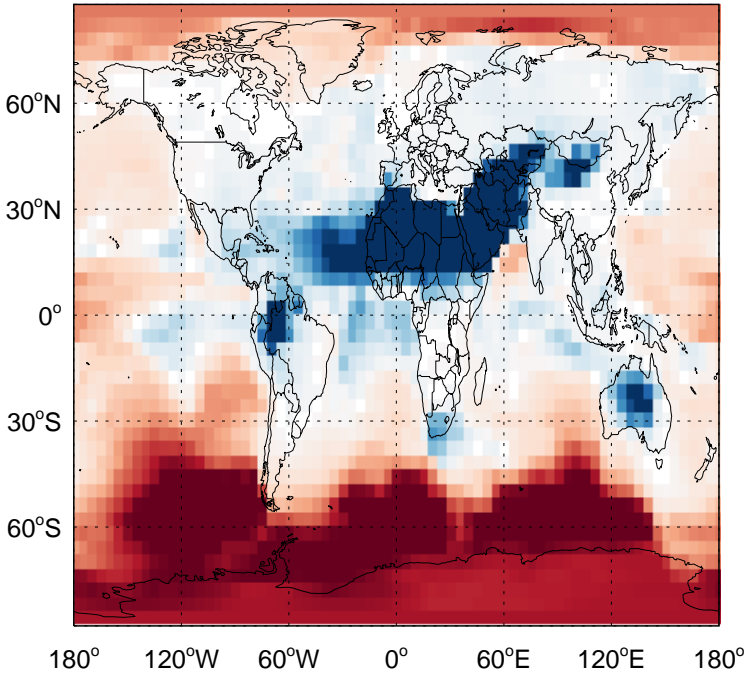
NO₃ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

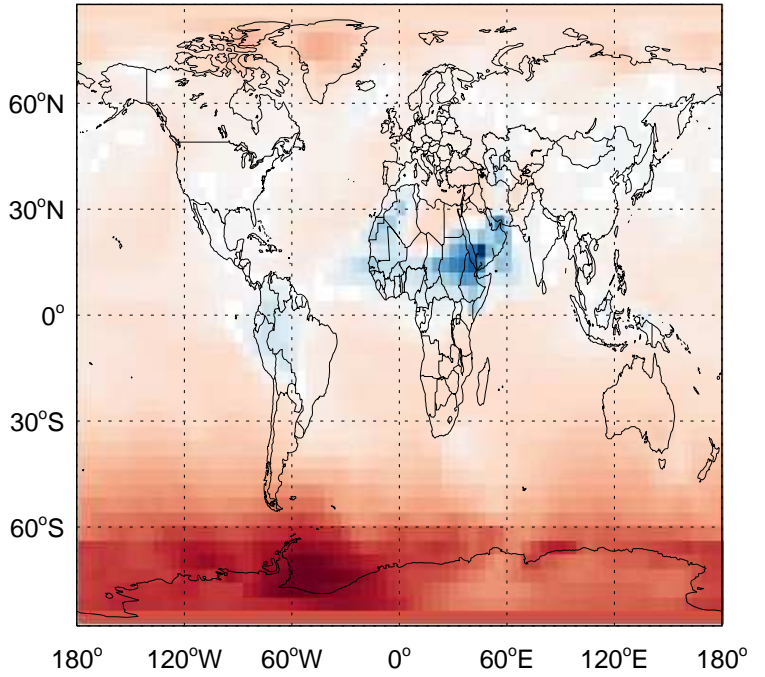
v11-02d / v11-02c

HNO₂ / Ratio @ Surface for Jul



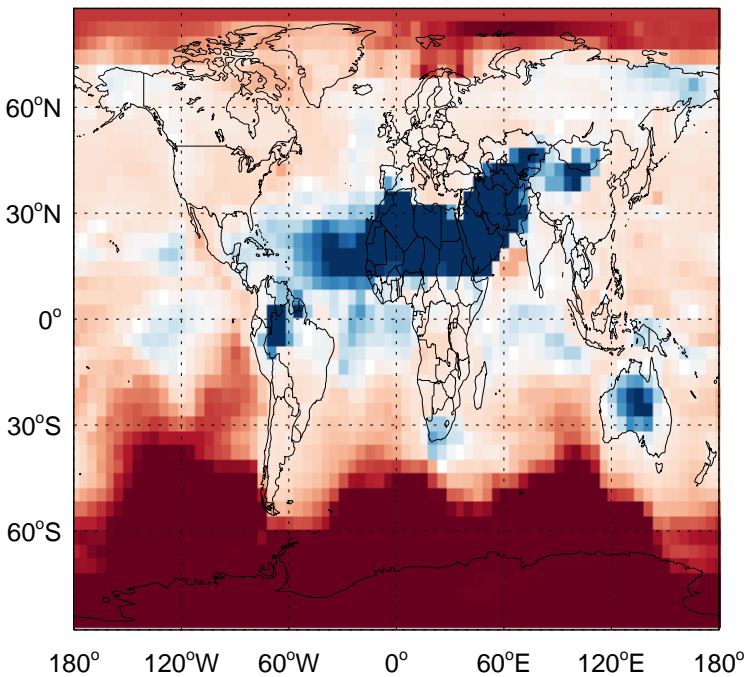
v11-02d / v11-02c

HNO₂ / Ratio @ 500 hPa for Jul



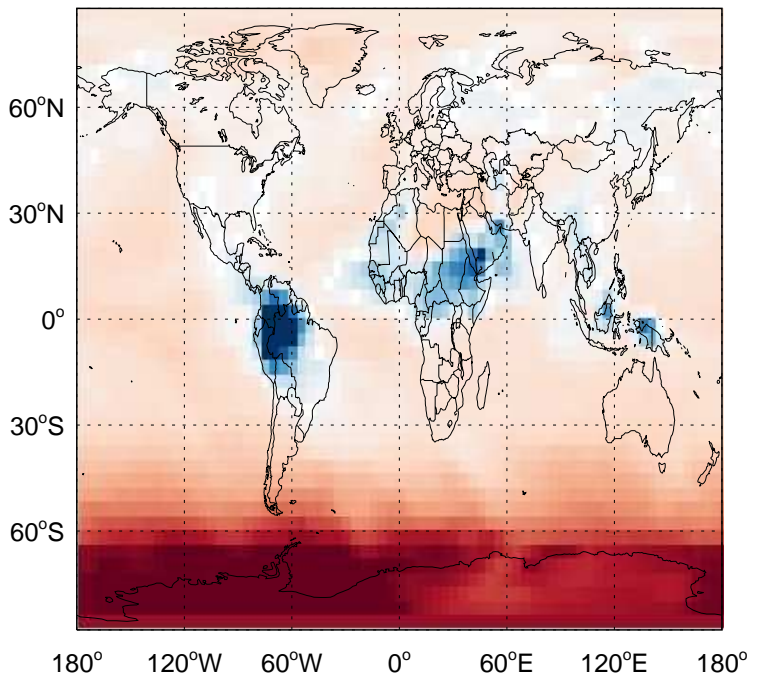
v11-02d / v11-02a

HNO₂ / Ratio @ Surface for Jul



v11-02d / v11-02a

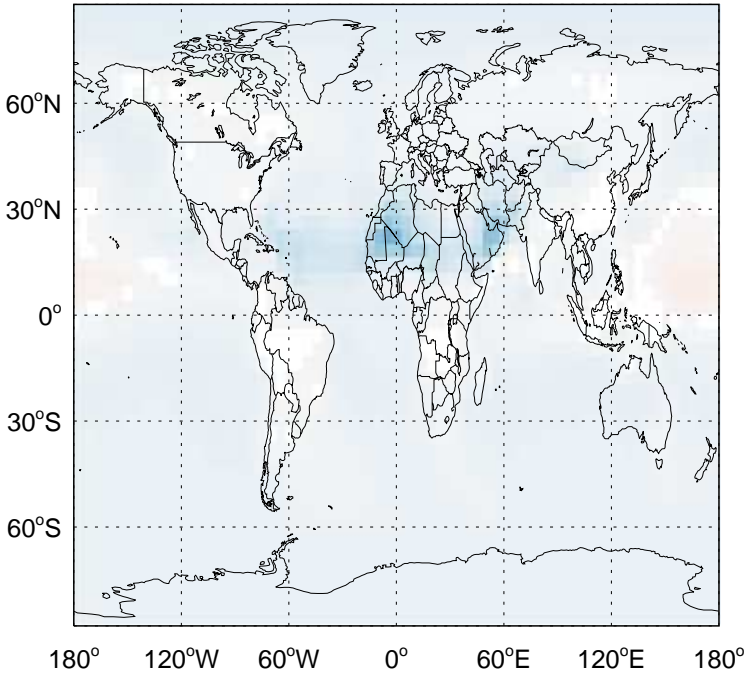
HNO₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

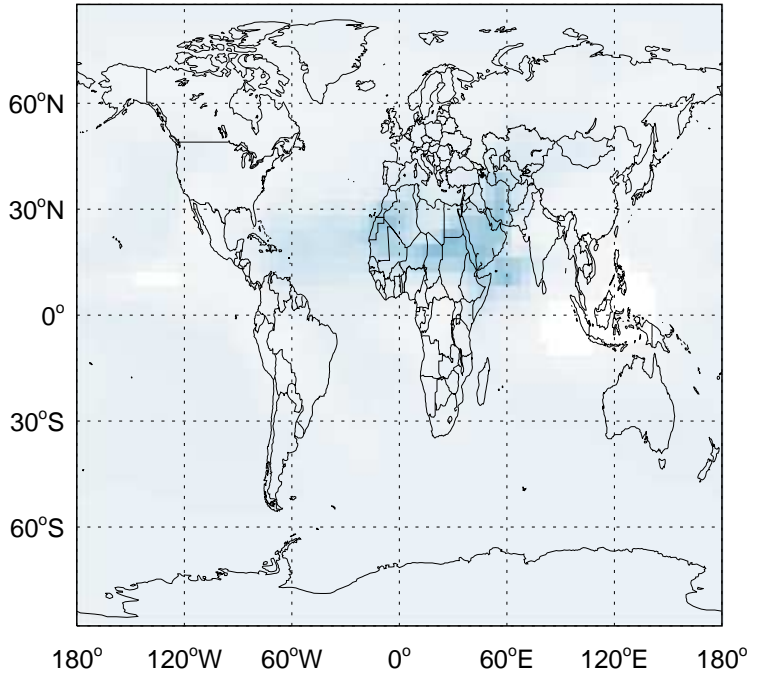
v11-02d / v11-02c

BENZ / Ratio @ Surface for Jul



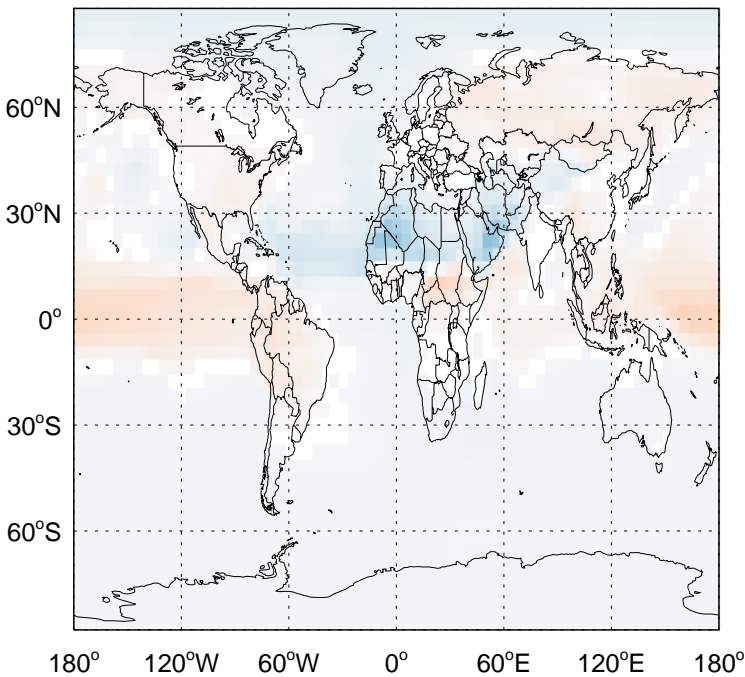
v11-02d / v11-02c

BENZ/ Ratio @ 500 hPa for Jul



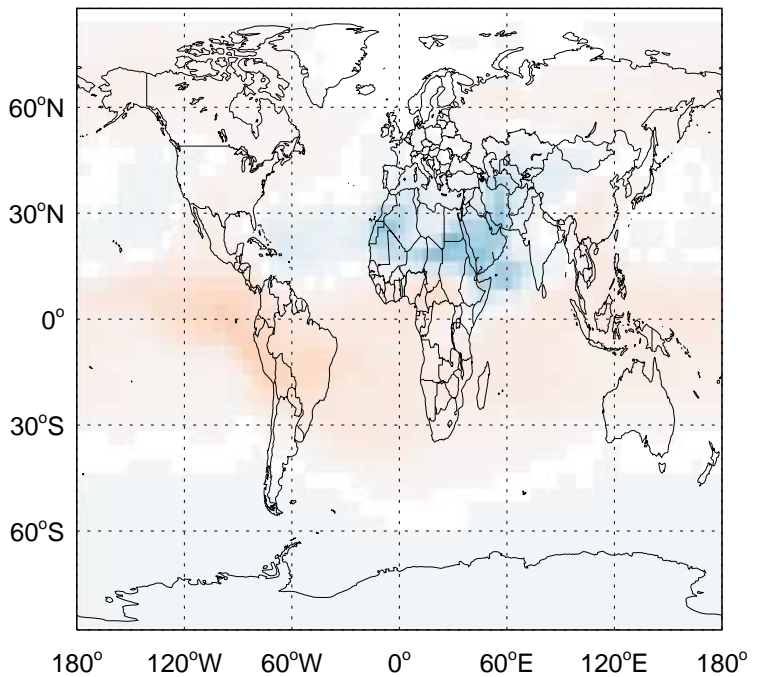
v11-02d / v11-02a

BENZ / Ratio @ Surface for Jul



v11-02d / v11-02a

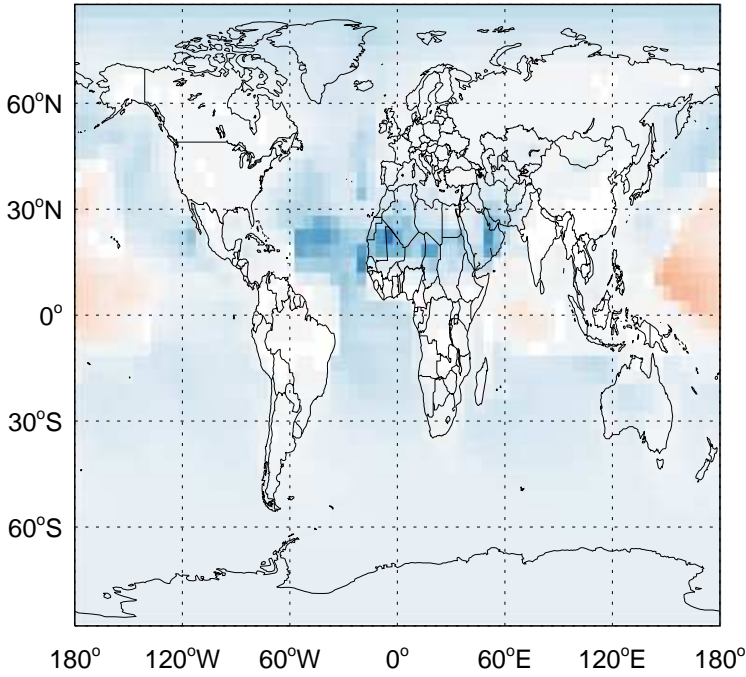
BENZ/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

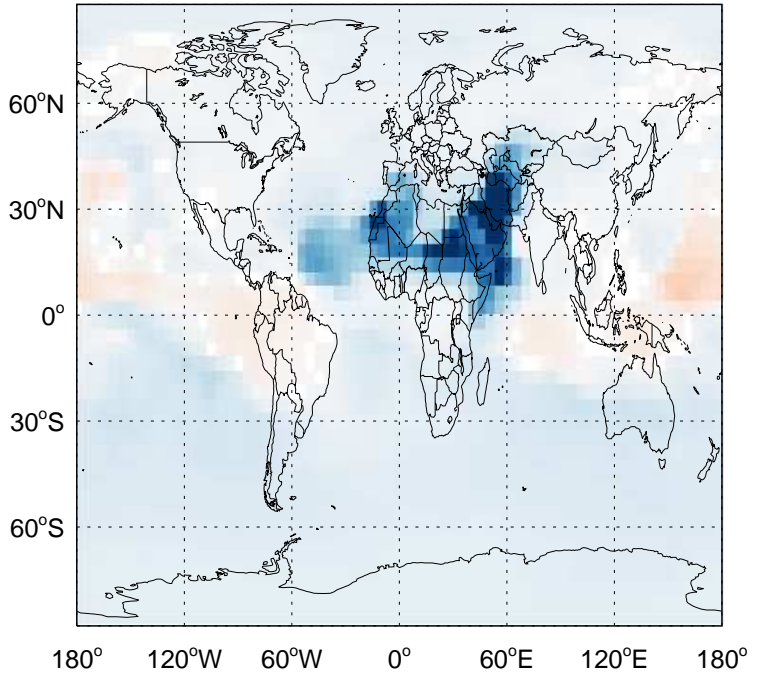
v11-02d / v11-02c

TOLU / Ratio @ Surface for Jul



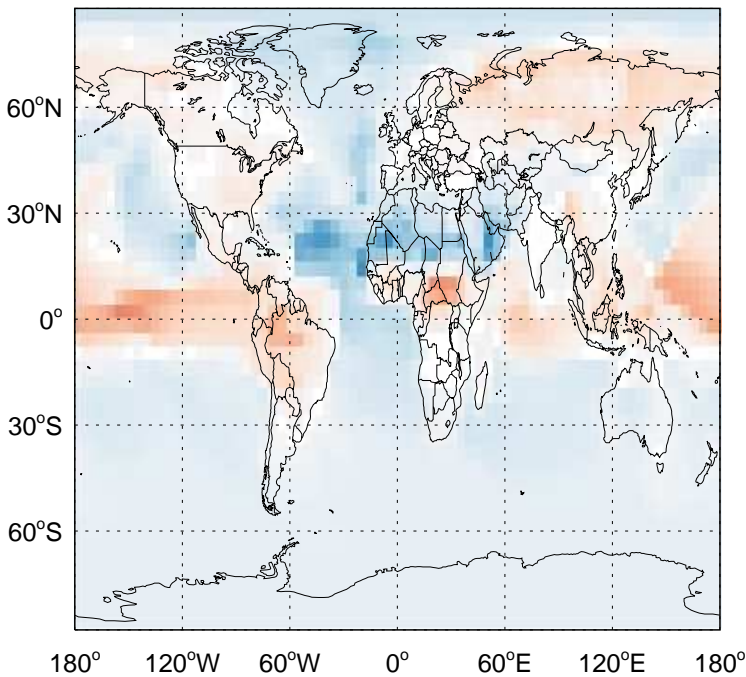
v11-02d / v11-02c

TOLU/ Ratio @ 500 hPa for Jul



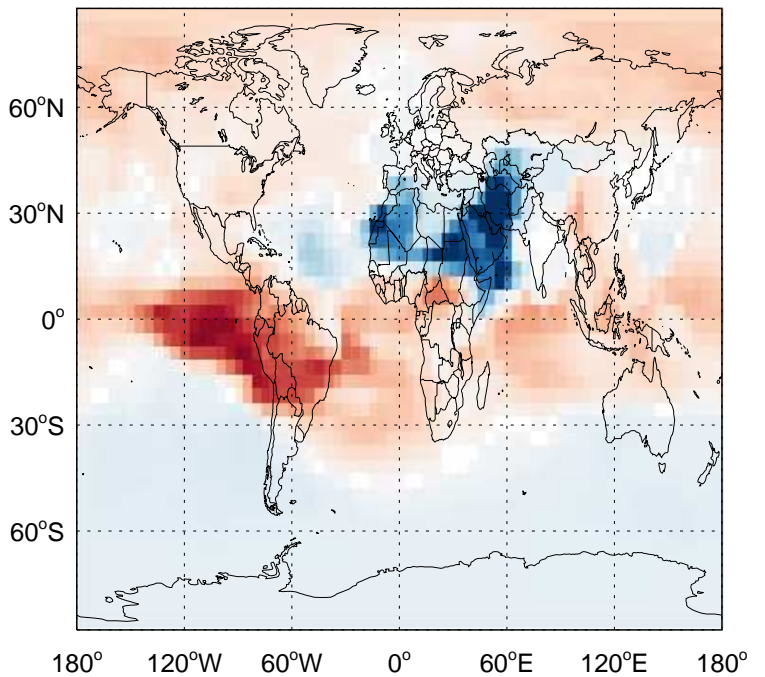
v11-02d / v11-02a

TOLU / Ratio @ Surface for Jul



v11-02d / v11-02a

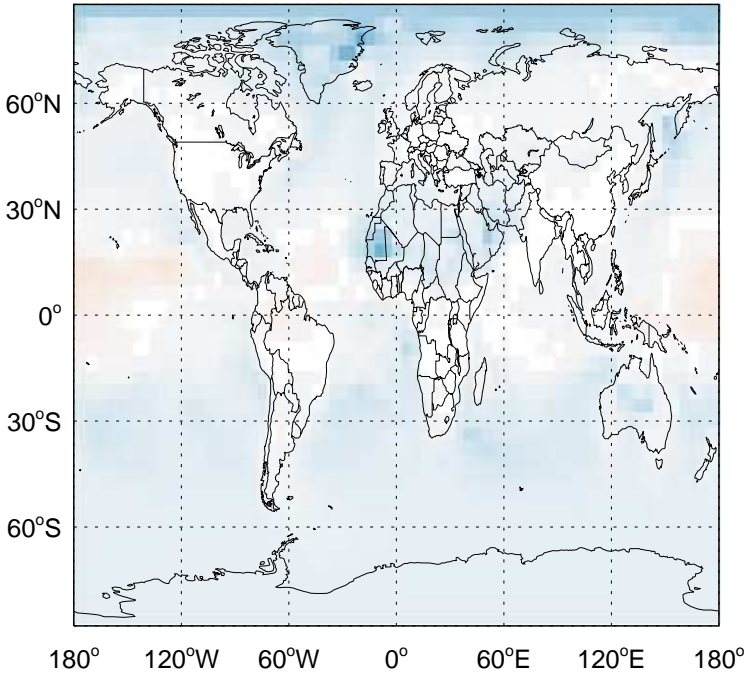
TOLU/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

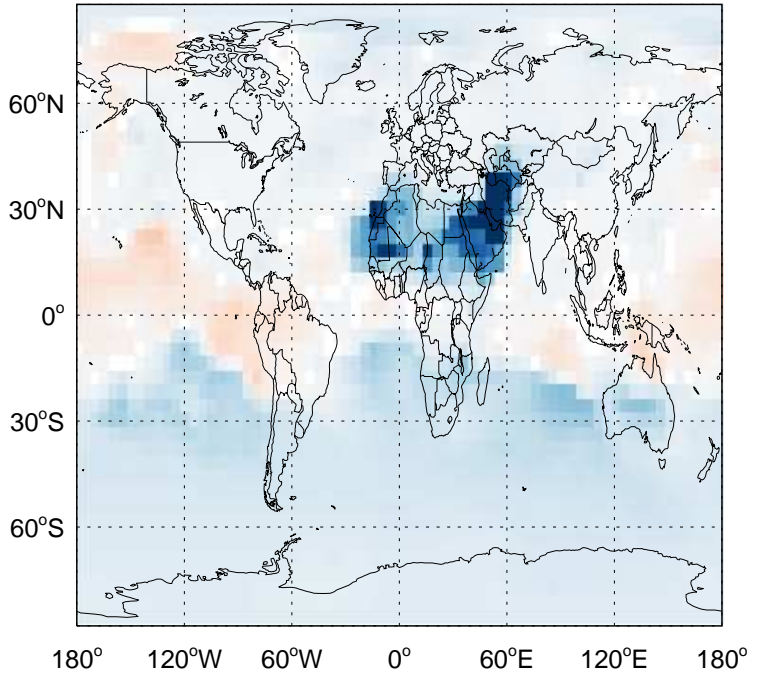
v11-02d / v11-02c

XYLE / Ratio @ Surface for Jul



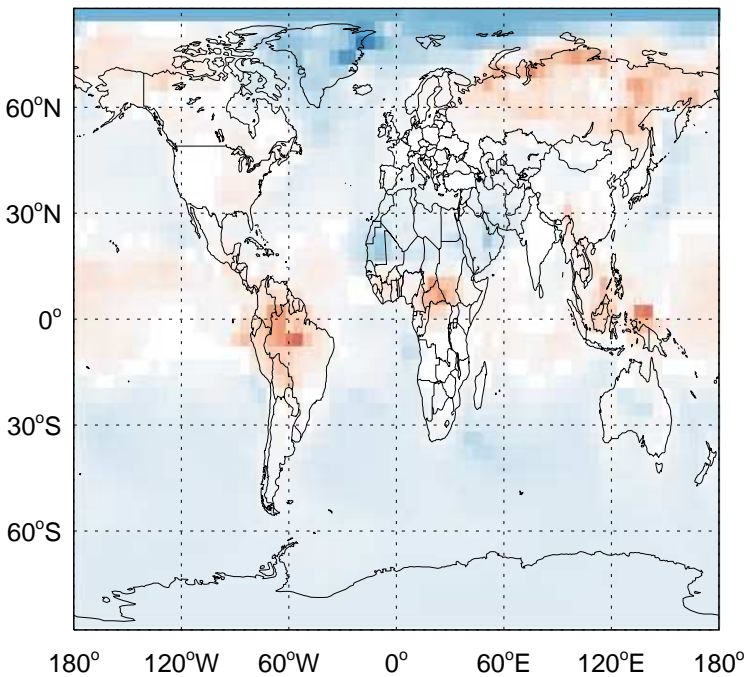
v11-02d / v11-02c

XYLE/ Ratio @ 500 hPa for Jul



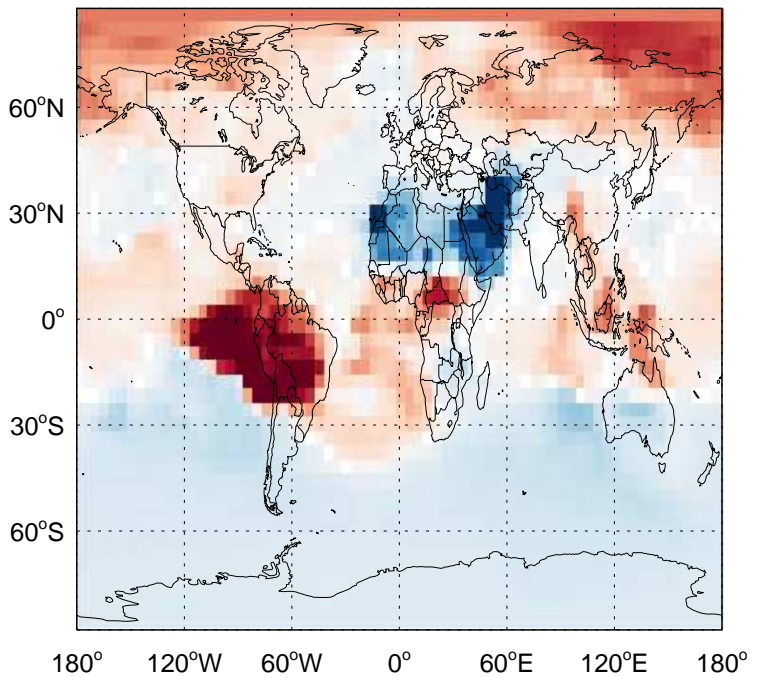
v11-02d / v11-02a

XYLE / Ratio @ Surface for Jul



v11-02d / v11-02a

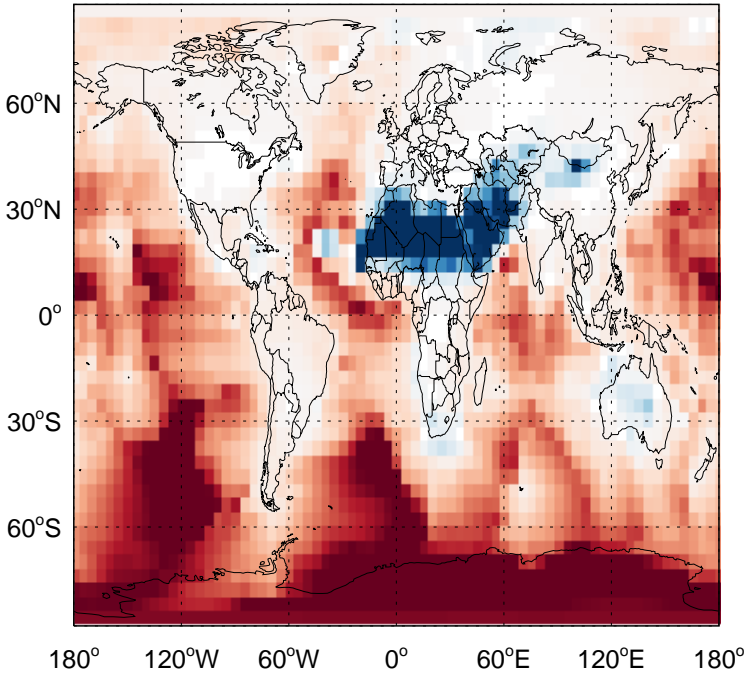
XYLE/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

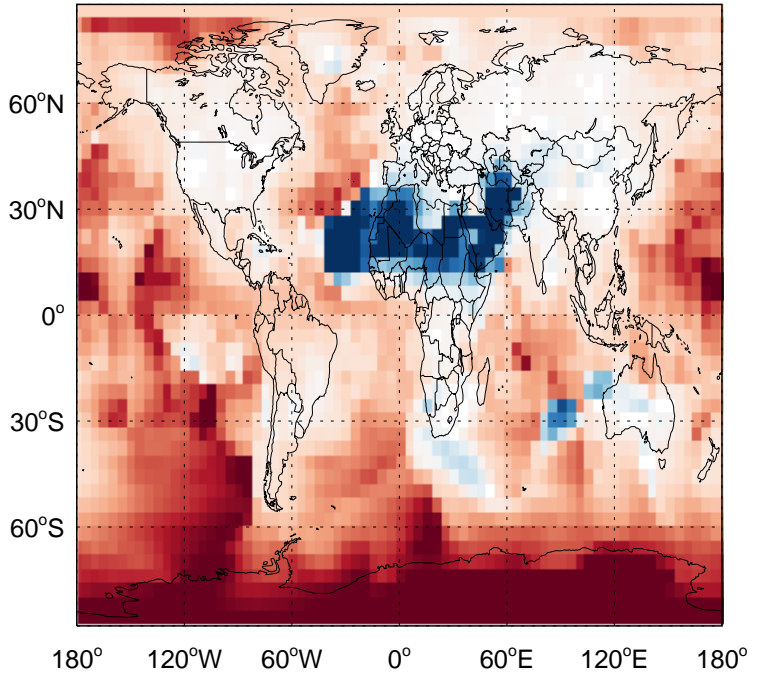
v11-02d / v11-02c

MTPA / Ratio @ Surface for Jul



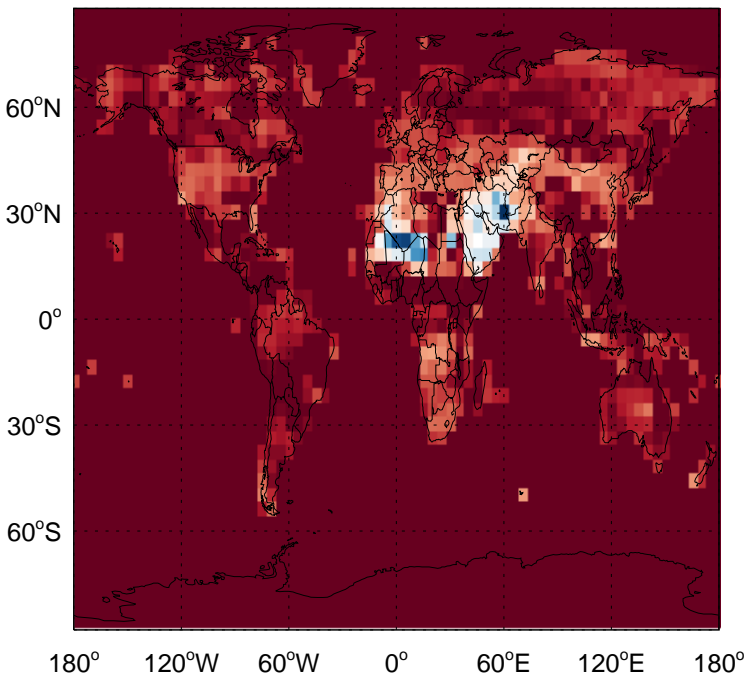
v11-02d / v11-02c

MTPA/ Ratio @ 500 hPa for Jul



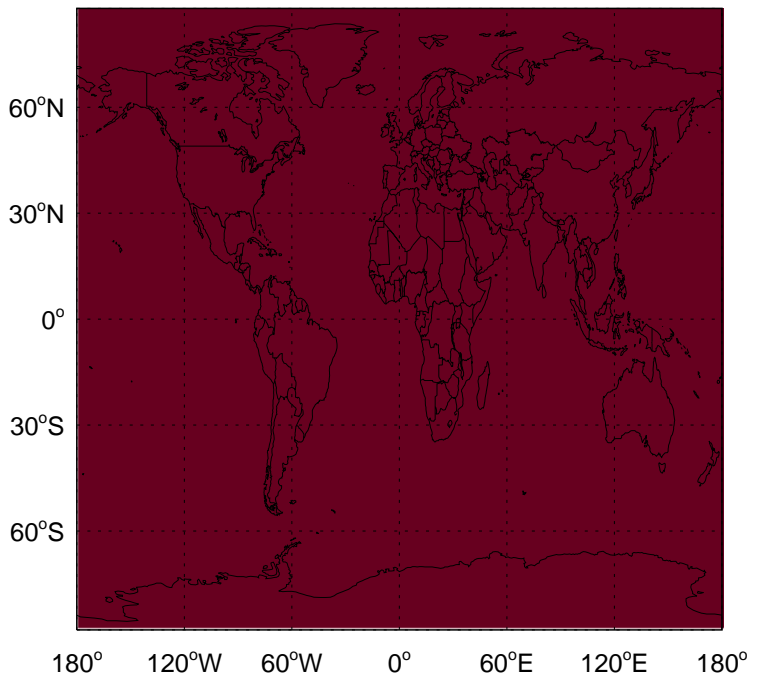
v11-02d / v11-02a

MTPA / Ratio @ Surface for Jul



v11-02d / v11-02a

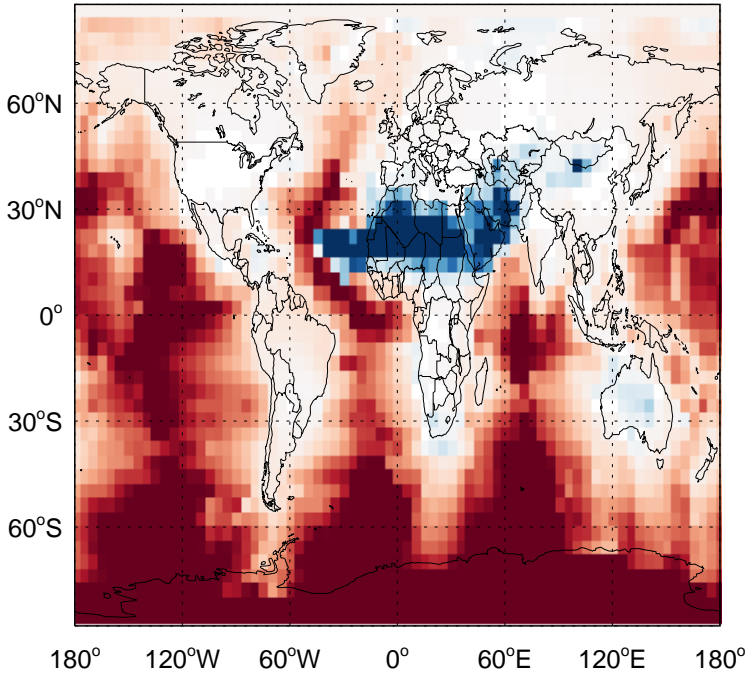
MTPA/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

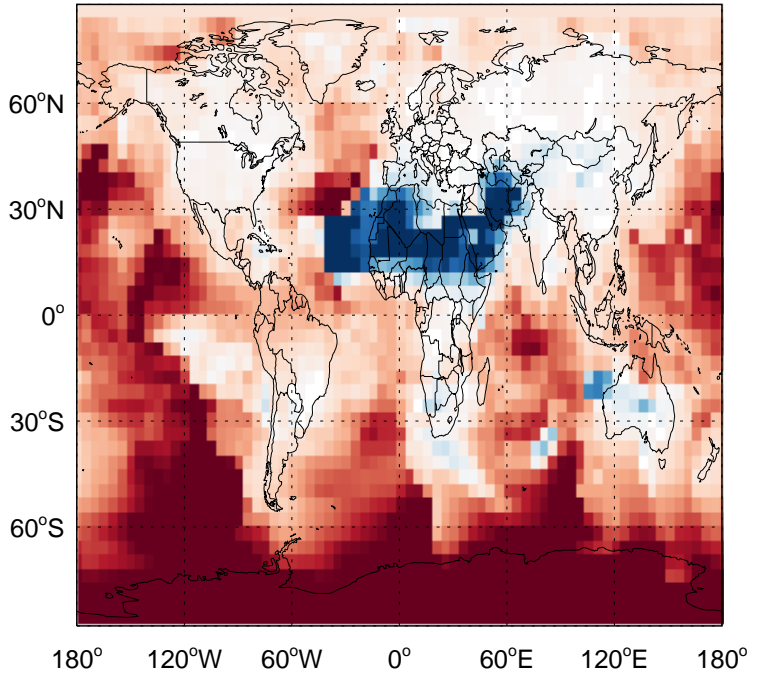
v11-02d / v11-02c

LIMO / Ratio @ Surface for Jul



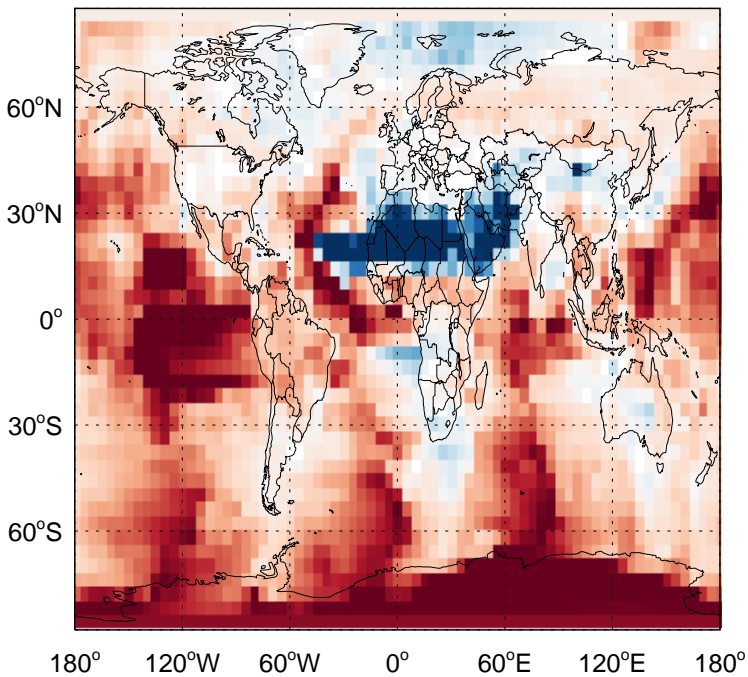
v11-02d / v11-02c

LIMO/ Ratio @ 500 hPa for Jul



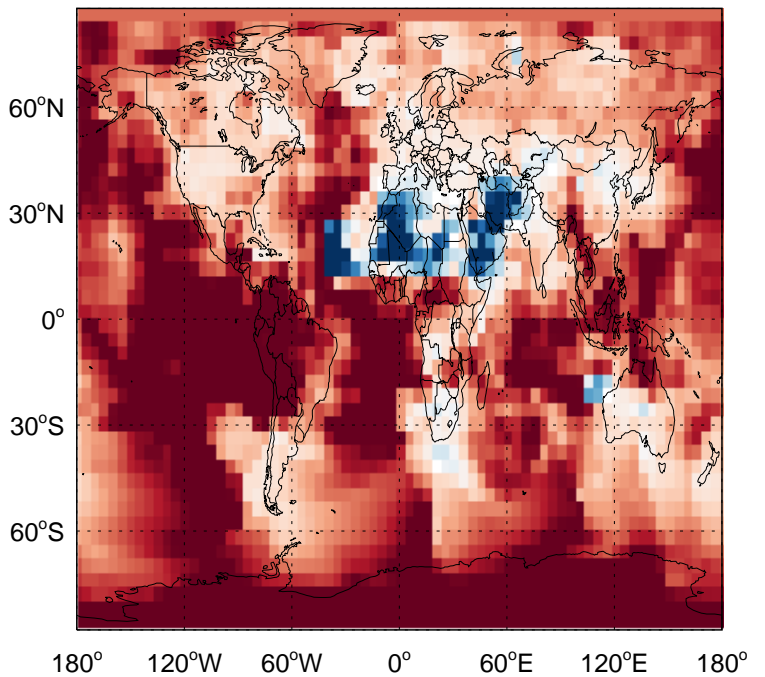
v11-02d / v11-02a

LIMO / Ratio @ Surface for Jul



v11-02d / v11-02a

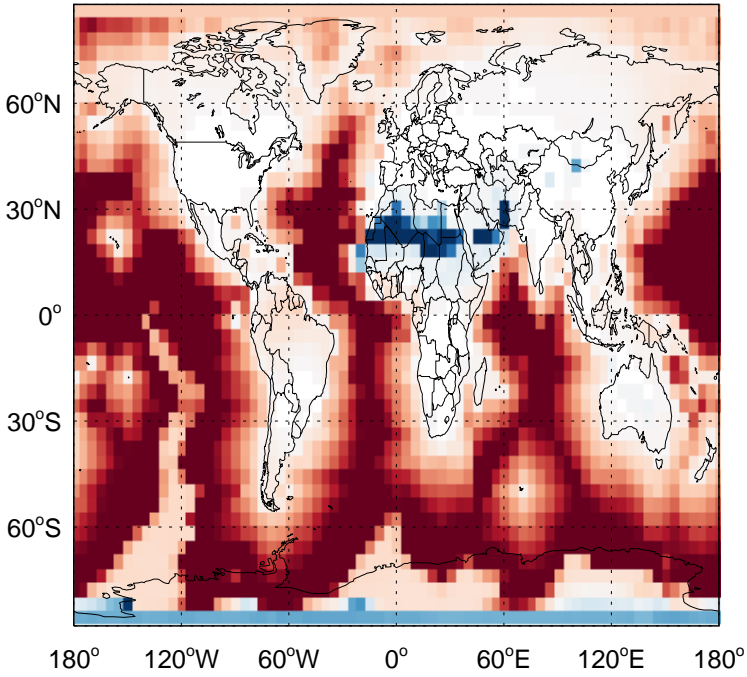
LIMO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

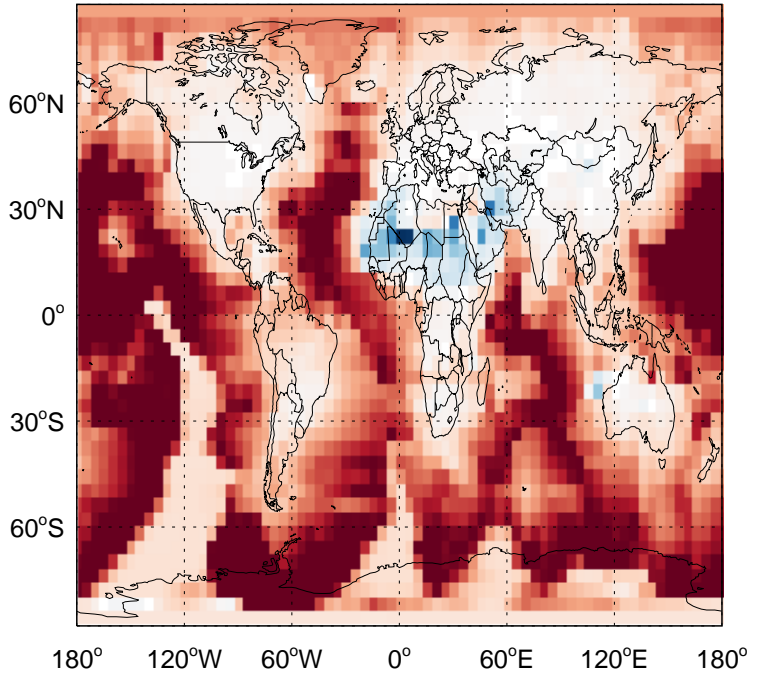
v11-02d / v11-02c

MTPO / Ratio @ Surface for Jul



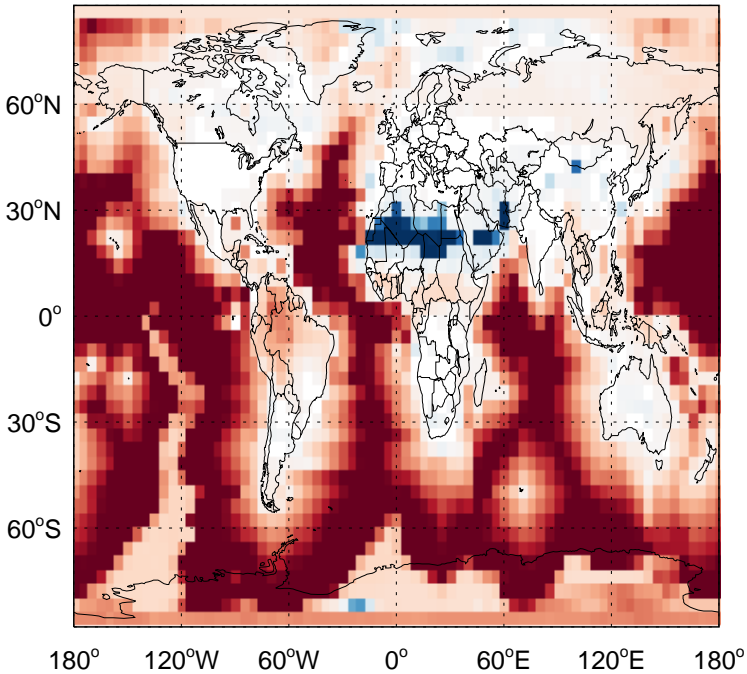
v11-02d / v11-02c

MTPO/ Ratio @ 500 hPa for Jul



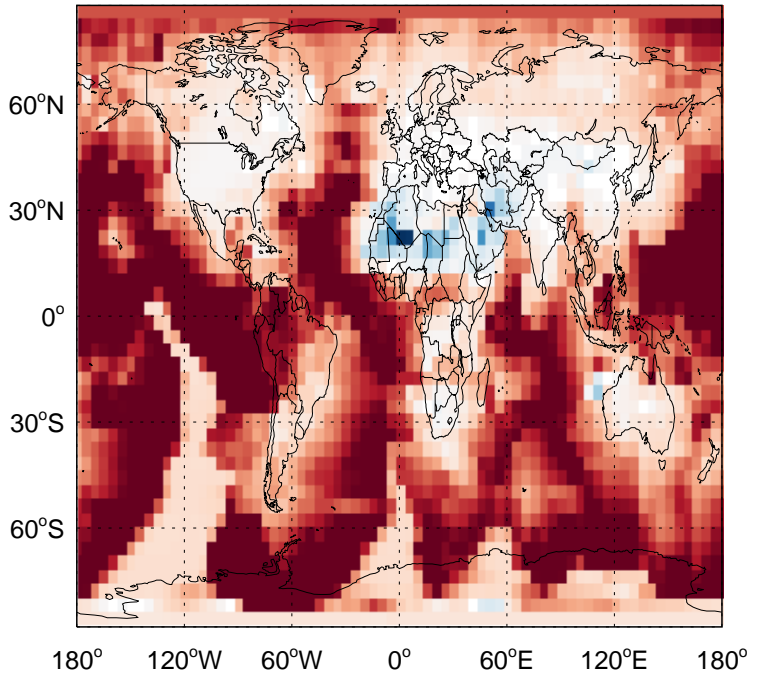
v11-02d / v11-02a

MTPO / Ratio @ Surface for Jul



v11-02d / v11-02a

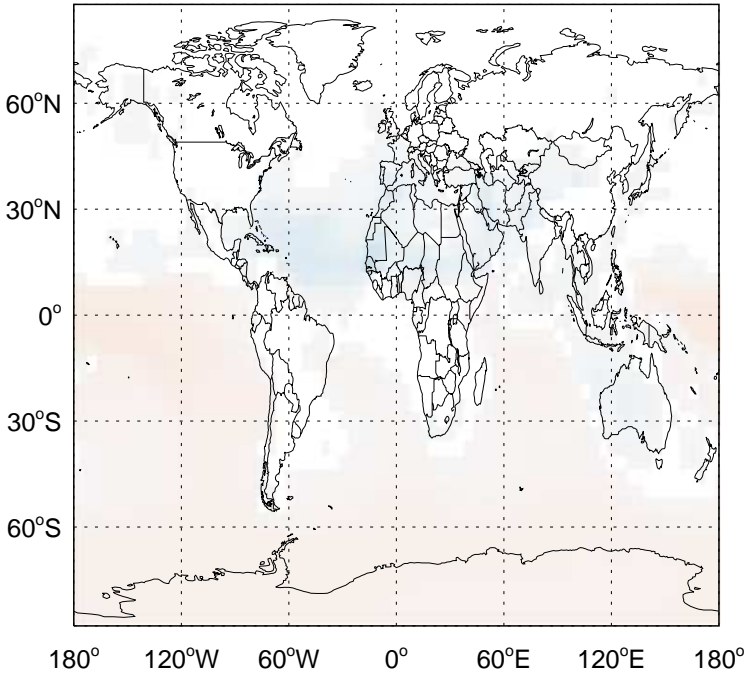
MTPO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

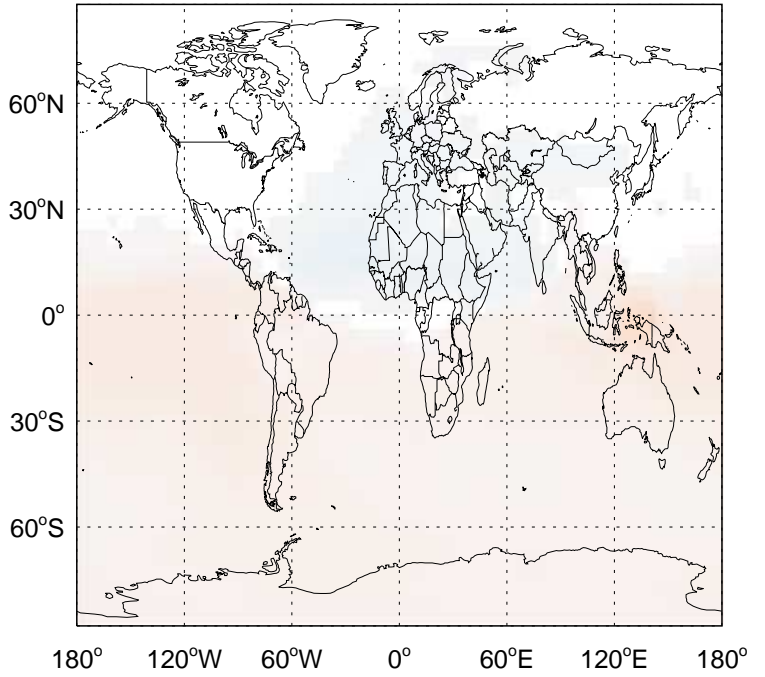
v11-02d / v11-02c

TSOG1 / Ratio @ Surface for Jul



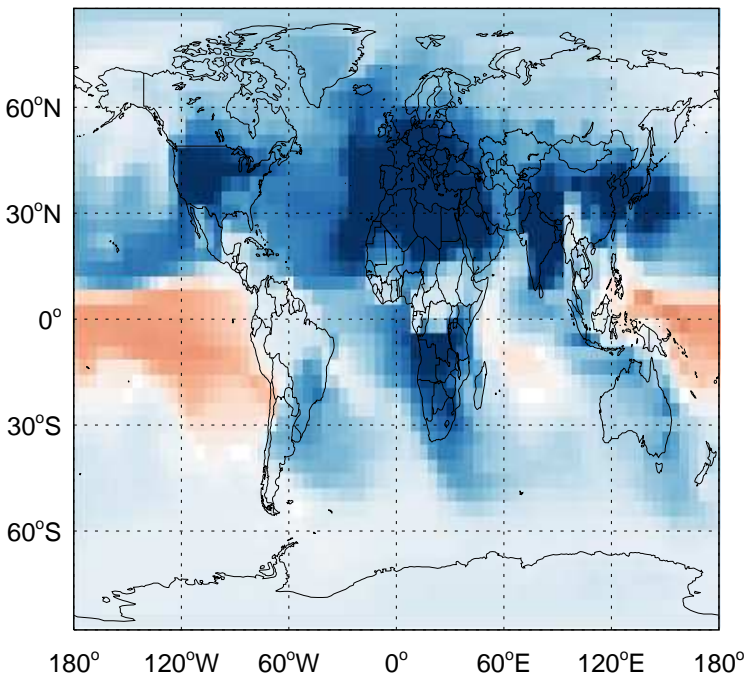
v11-02d / v11-02c

TSOG1/ Ratio @ 500 hPa for Jul



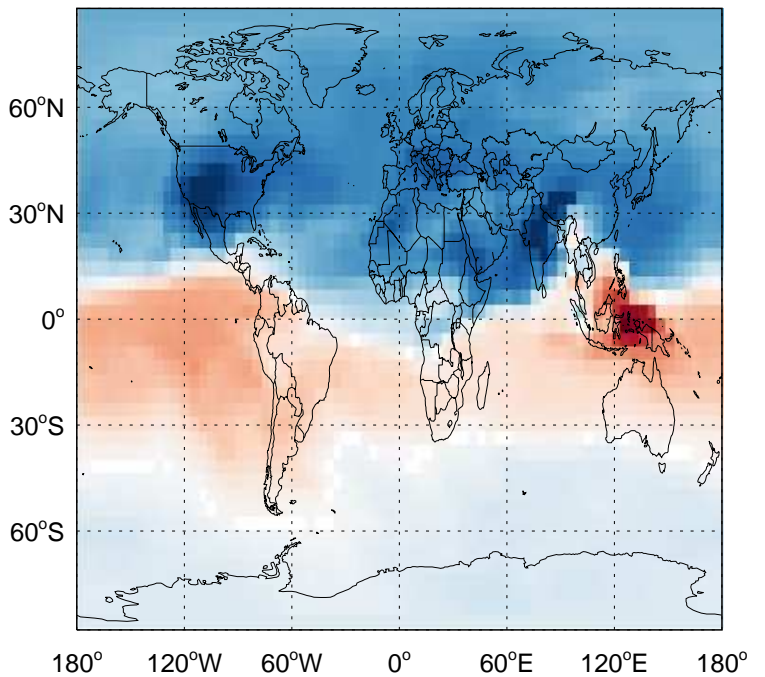
v11-02d / v11-02a

TSOG1 / Ratio @ Surface for Jul



v11-02d / v11-02a

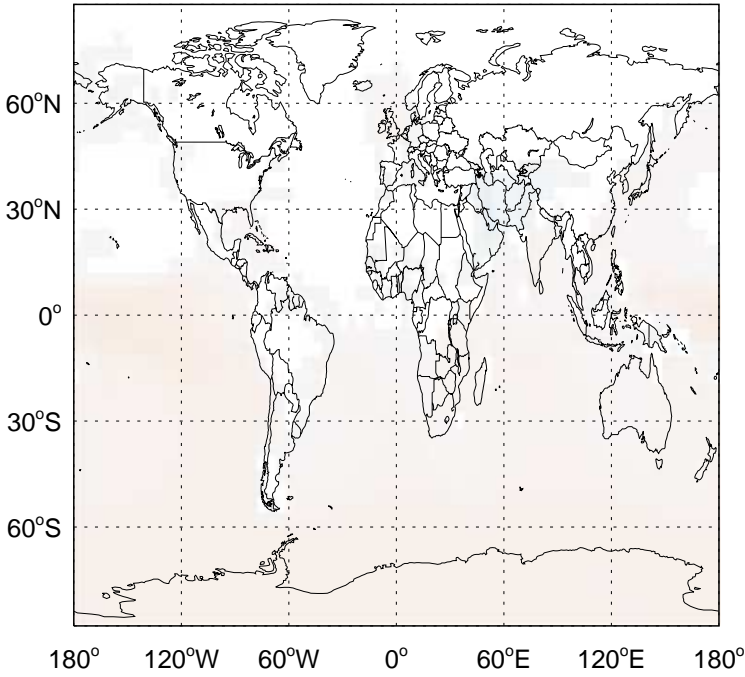
TSOG1/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

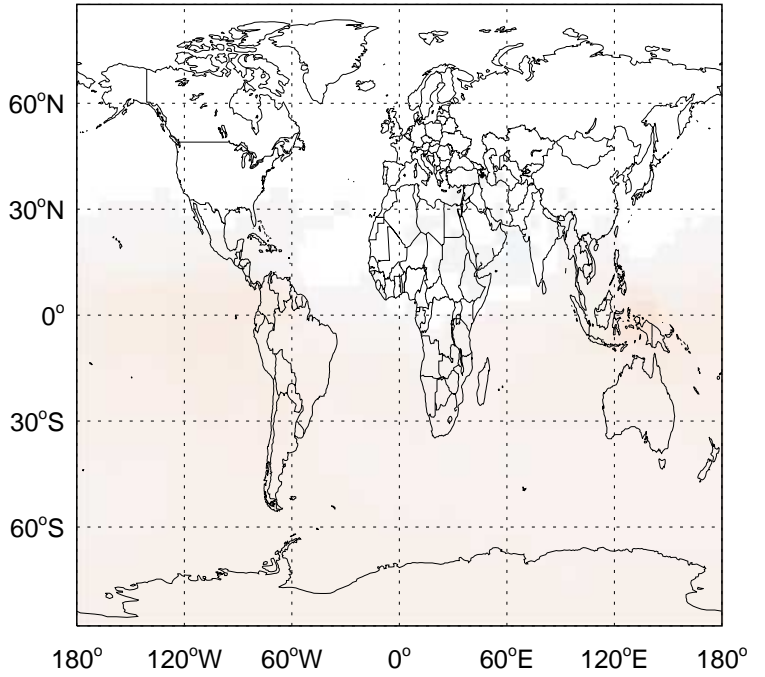
v11-02d / v11-02c

TSOG2 / Ratio @ Surface for Jul



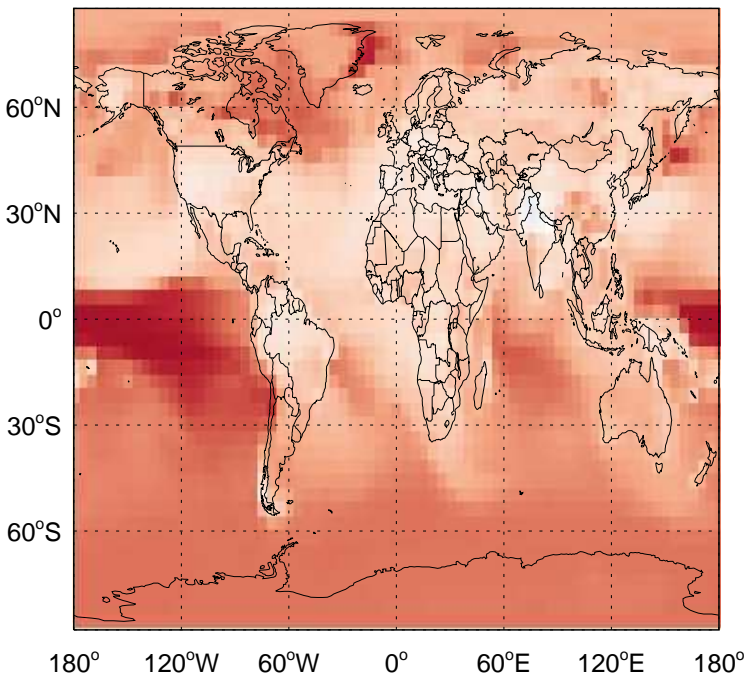
v11-02d / v11-02c

TSOG2/ Ratio @ 500 hPa for Jul



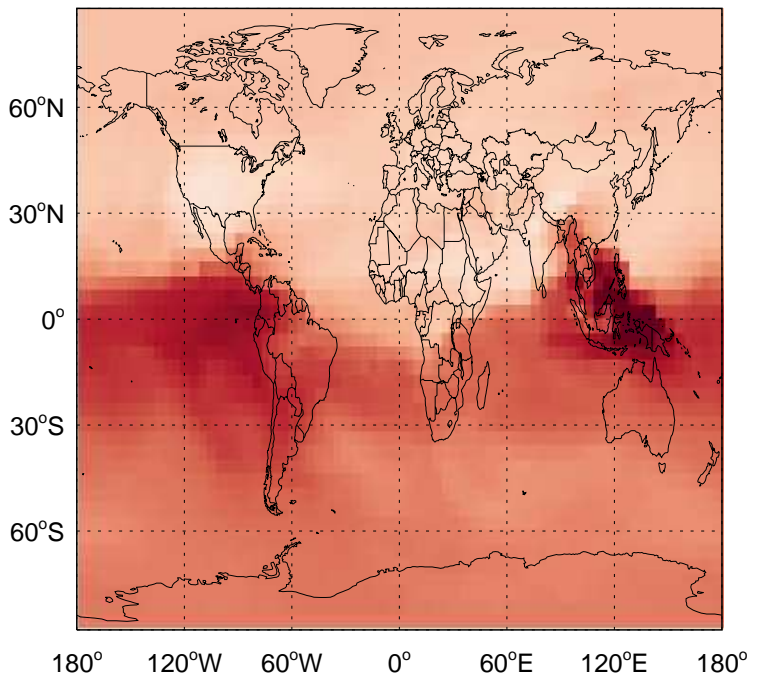
v11-02d / v11-02a

TSOG2 / Ratio @ Surface for Jul



v11-02d / v11-02a

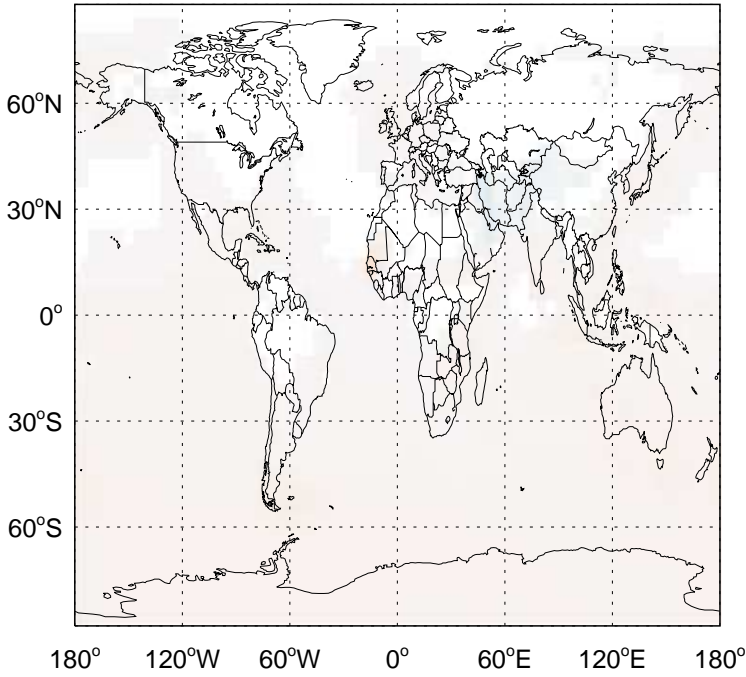
TSOG2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

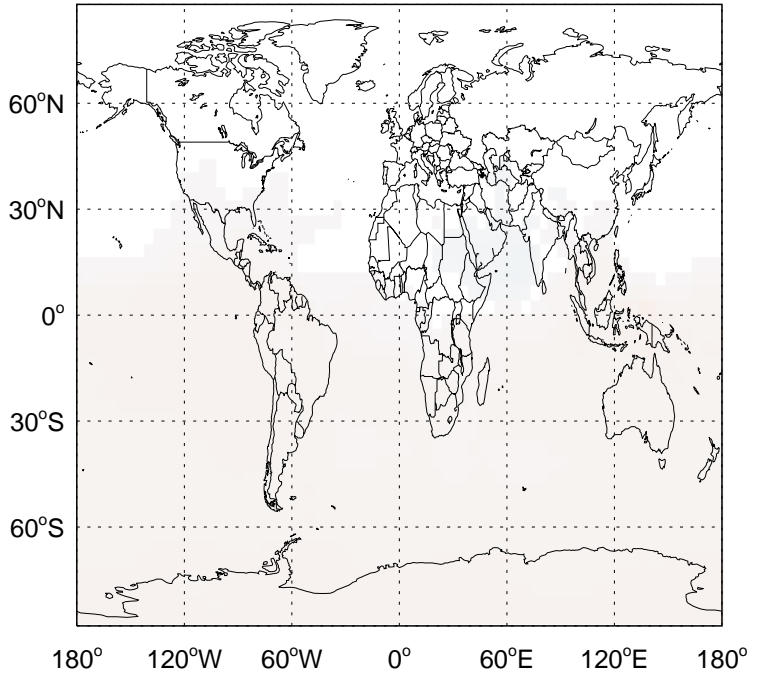
v11-02d / v11-02c

TSOG3 / Ratio @ Surface for Jul



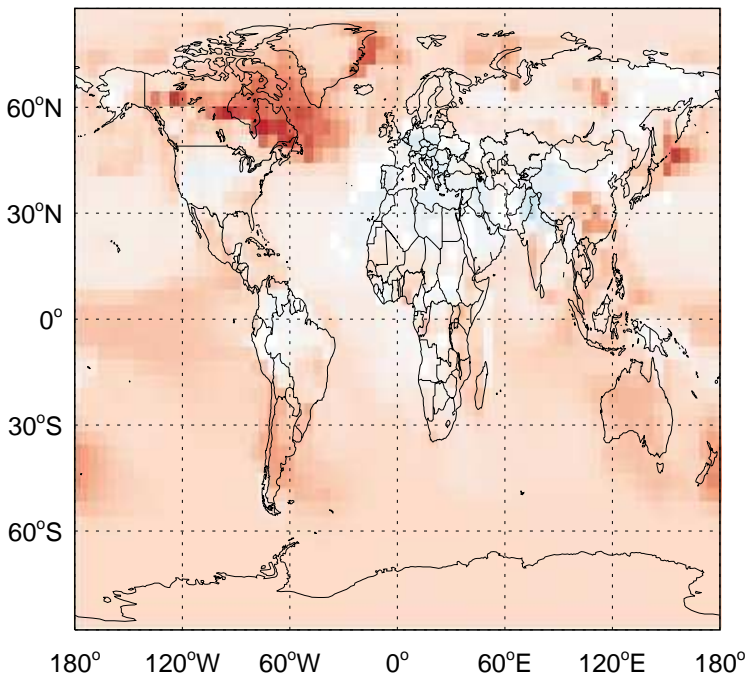
v11-02d / v11-02c

TSOG3/ Ratio @ 500 hPa for Jul



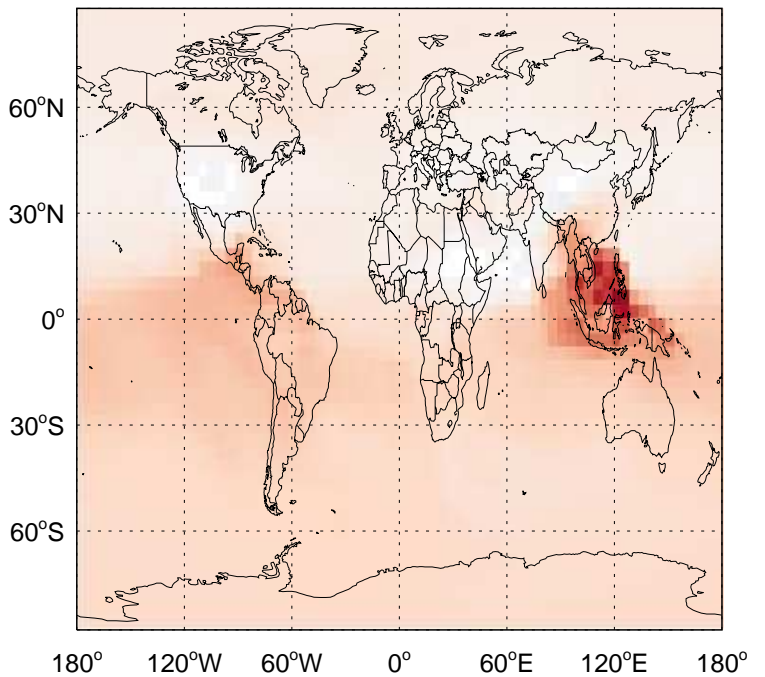
v11-02d / v11-02a

TSOG3 / Ratio @ Surface for Jul



v11-02d / v11-02a

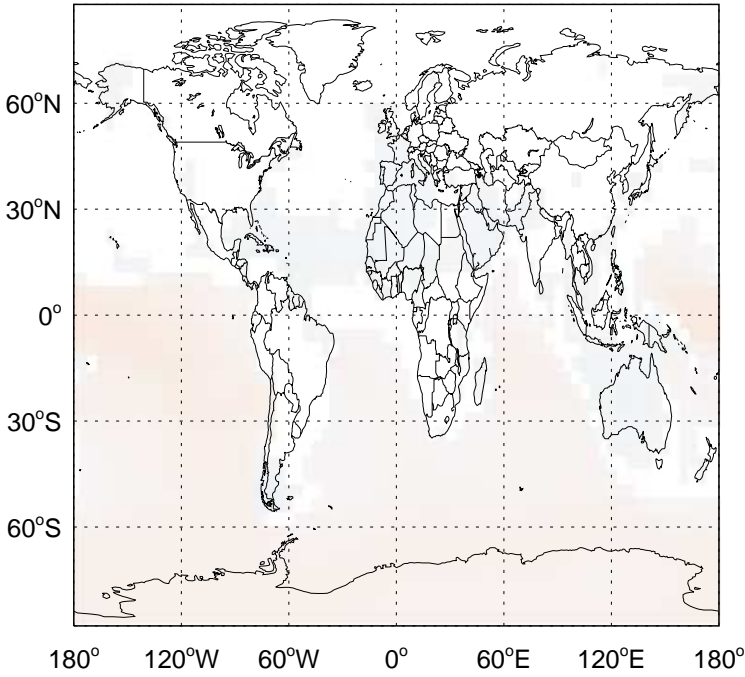
TSOG3/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

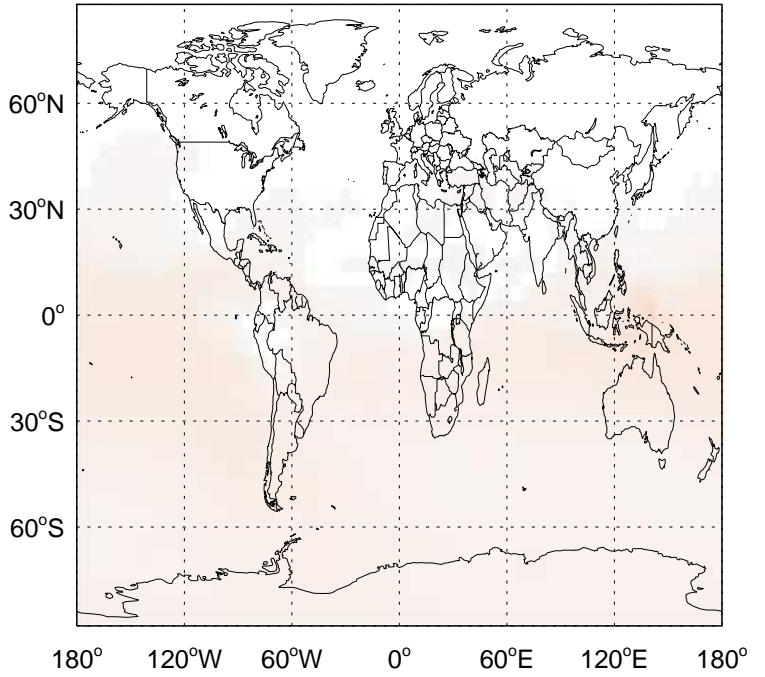
v11-02d / v11-02c

TSOG0 / Ratio @ Surface for Jul



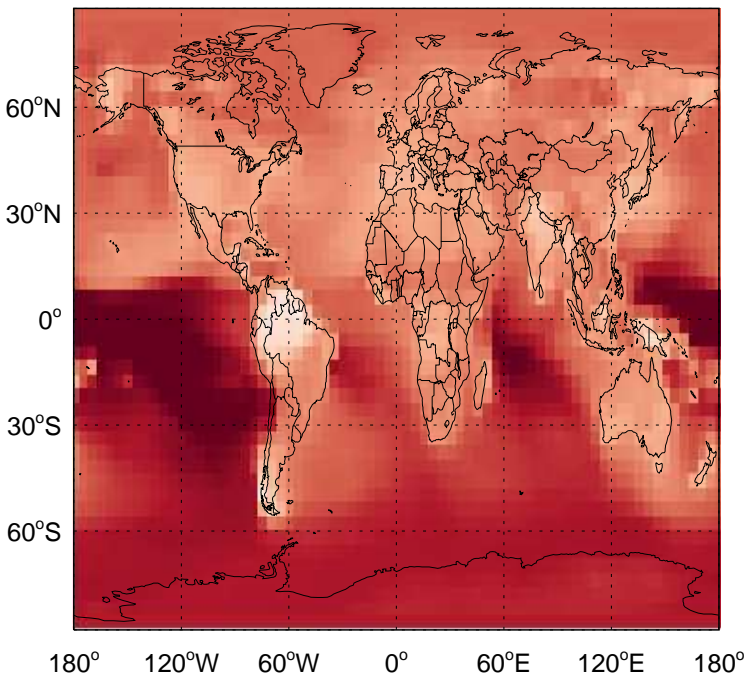
v11-02d / v11-02c

TSOG0/ Ratio @ 500 hPa for Jul



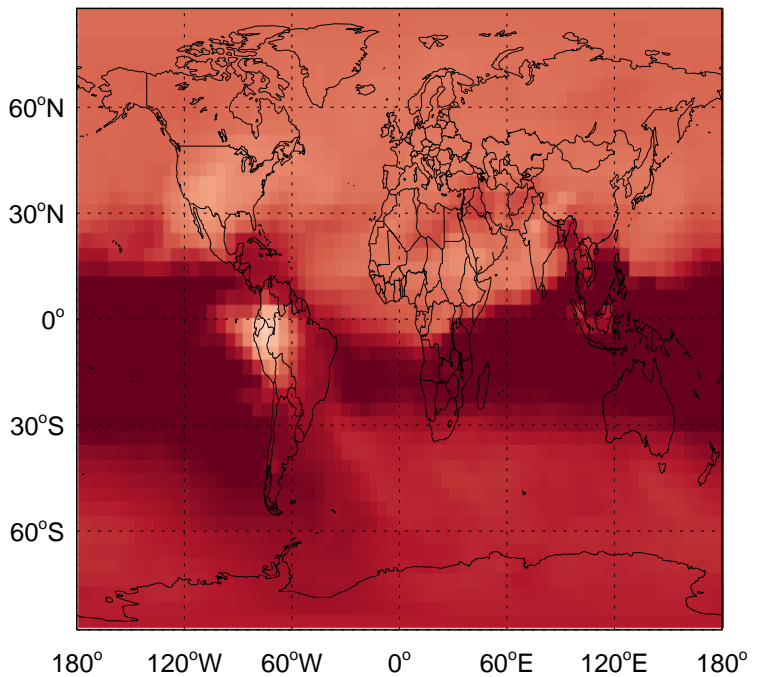
v11-02d / v11-02a

TSOG0 / Ratio @ Surface for Jul



v11-02d / v11-02a

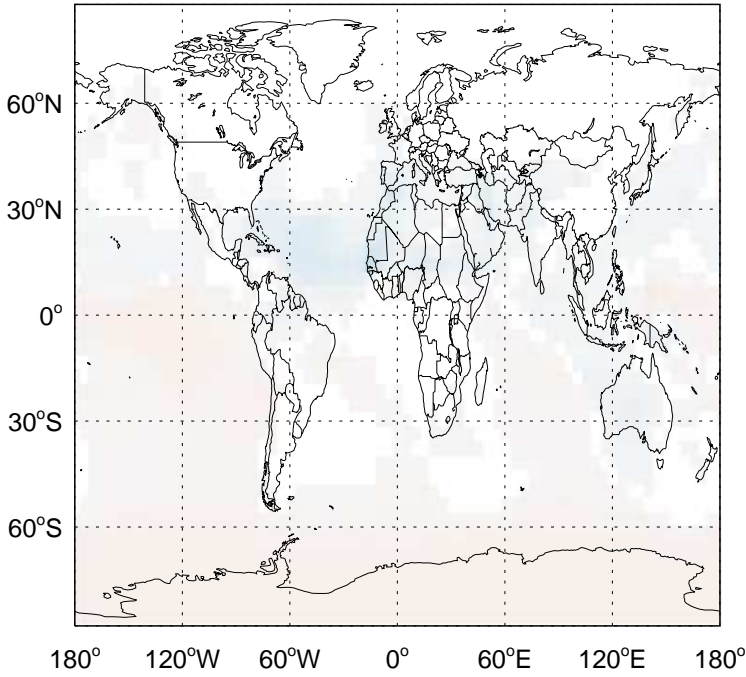
TSOG0/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

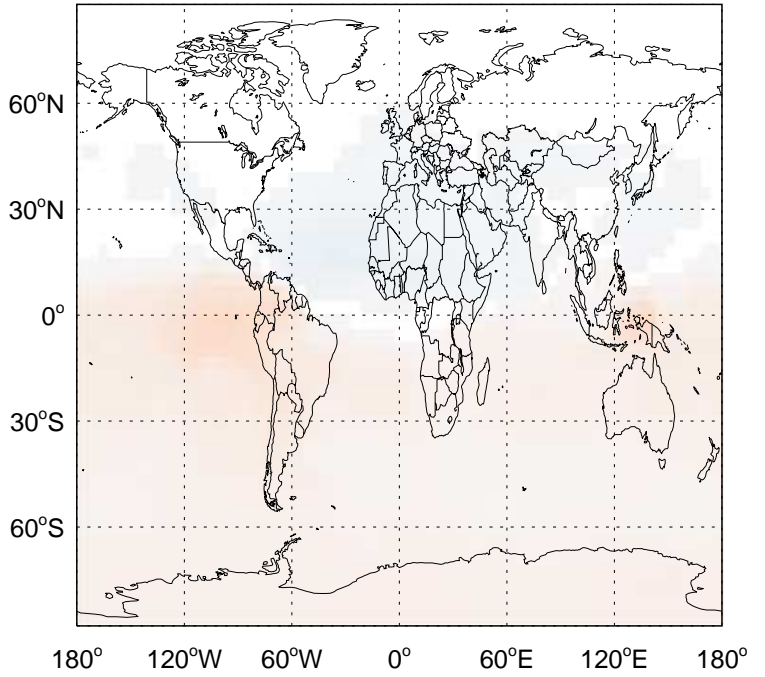
v11-02d / v11-02c

TSOA1 / Ratio @ Surface for Jul



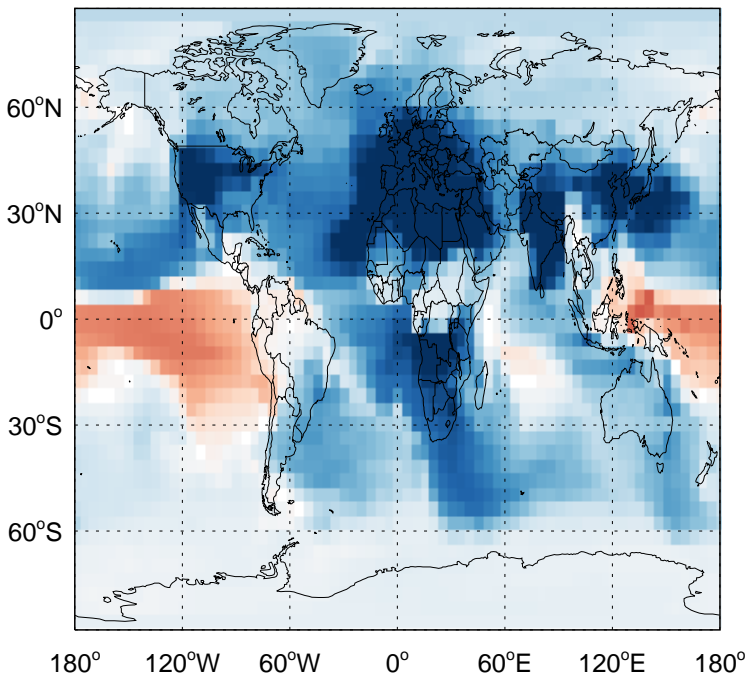
v11-02d / v11-02c

TSOA1 / Ratio @ 500 hPa for Jul



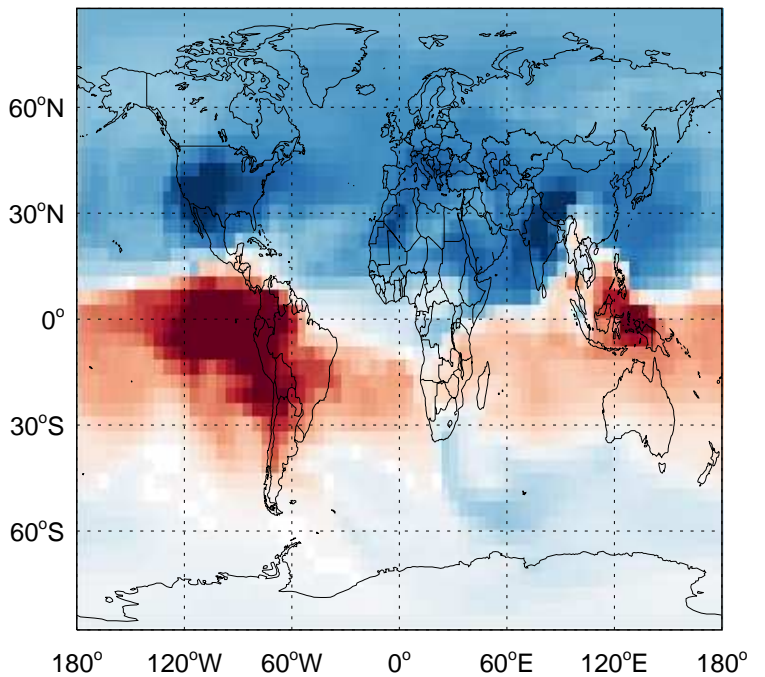
v11-02d / v11-02a

TSOA1 / Ratio @ Surface for Jul



v11-02d / v11-02a

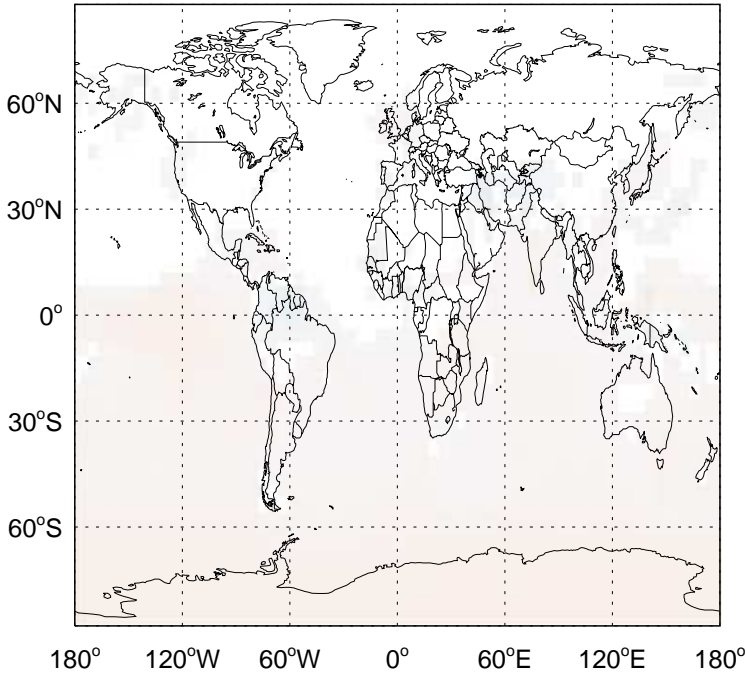
TSOA1 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

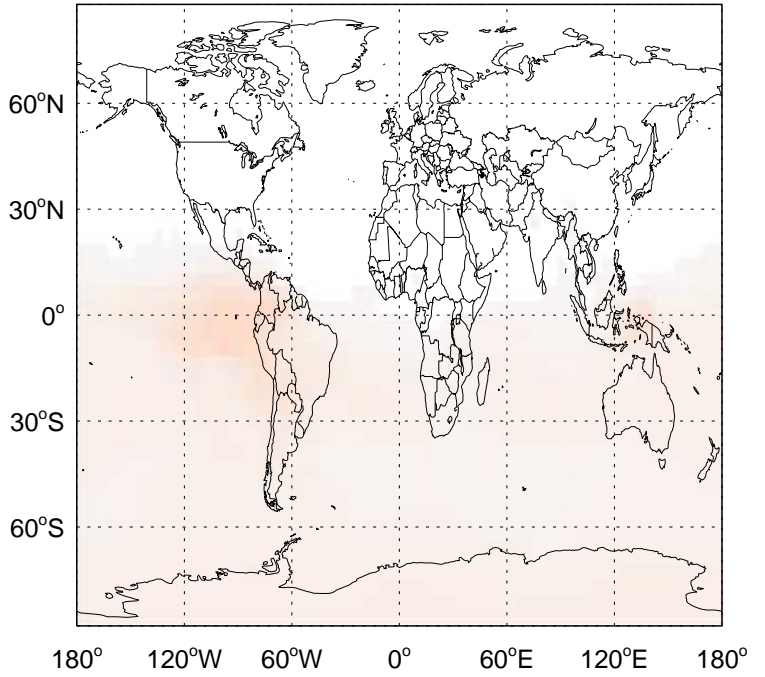
v11-02d / v11-02c

TSOA2 / Ratio @ Surface for Jul



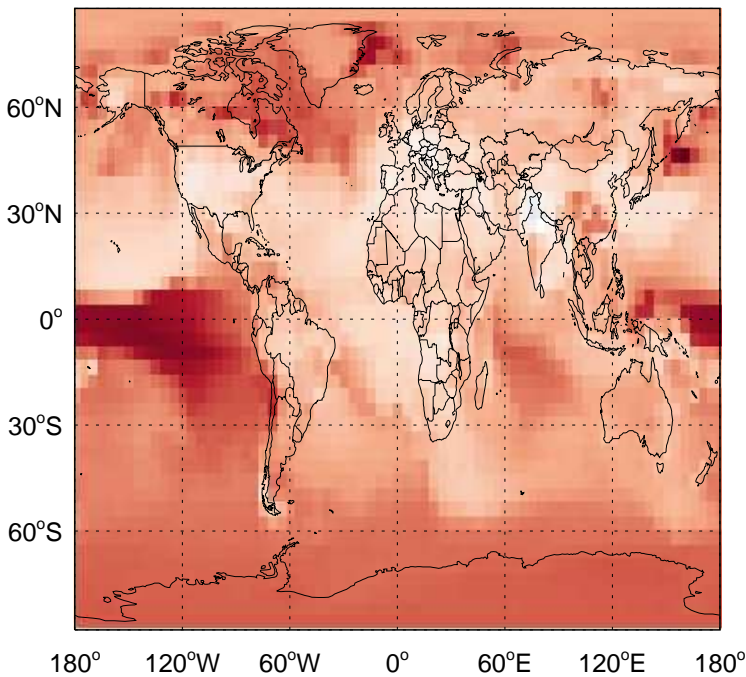
v11-02d / v11-02c

TSOA2/ Ratio @ 500 hPa for Jul



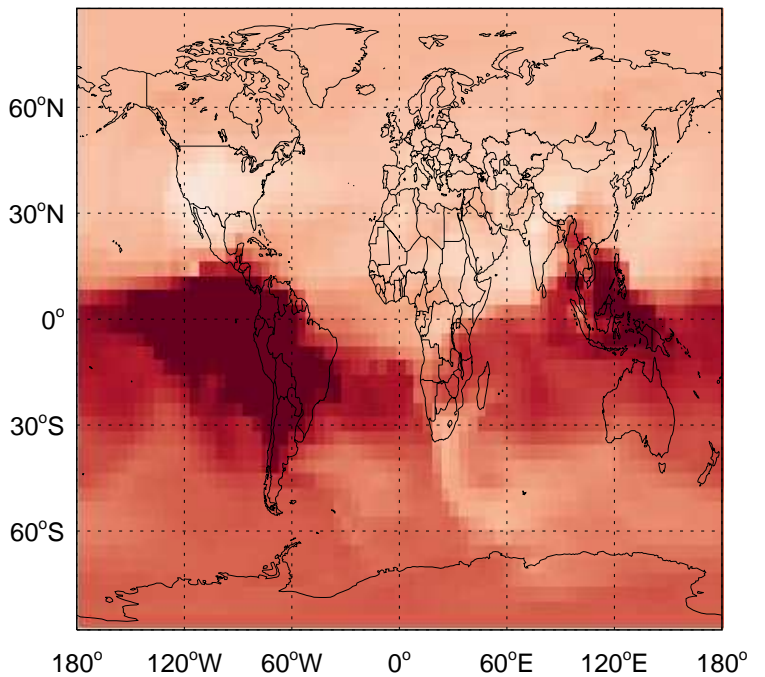
v11-02d / v11-02a

TSOA2 / Ratio @ Surface for Jul



v11-02d / v11-02a

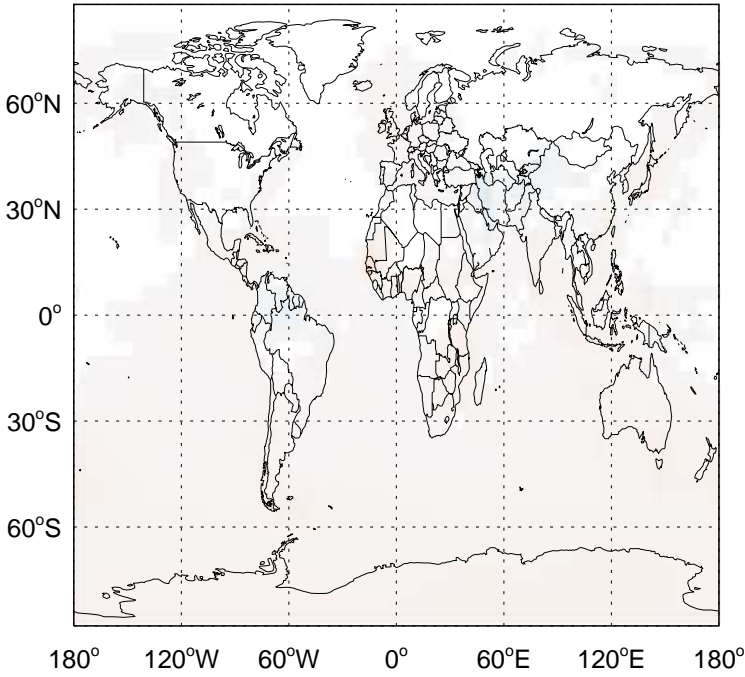
TSOA2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

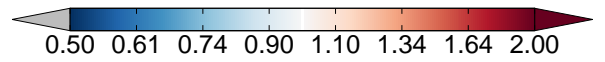
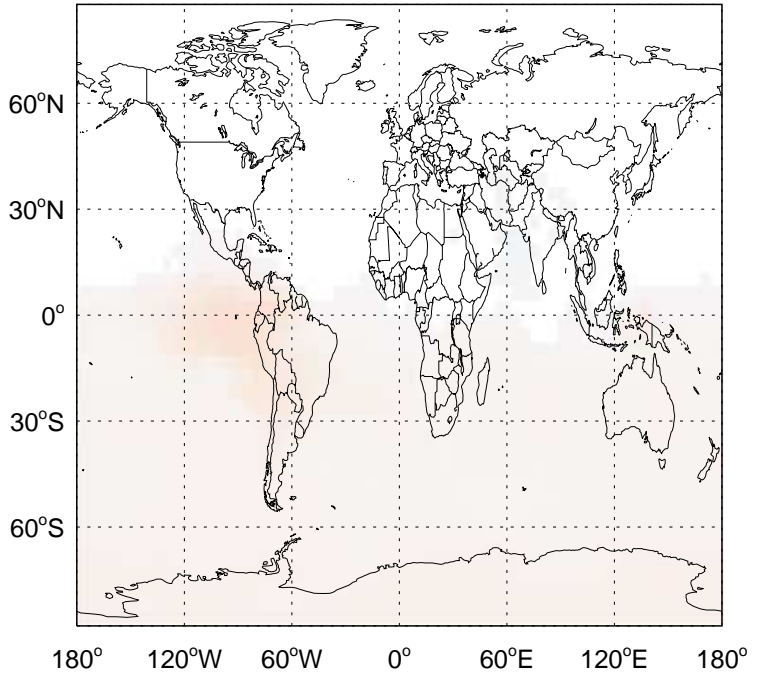
v11-02d / v11-02c

TSOA3 / Ratio @ Surface for Jul



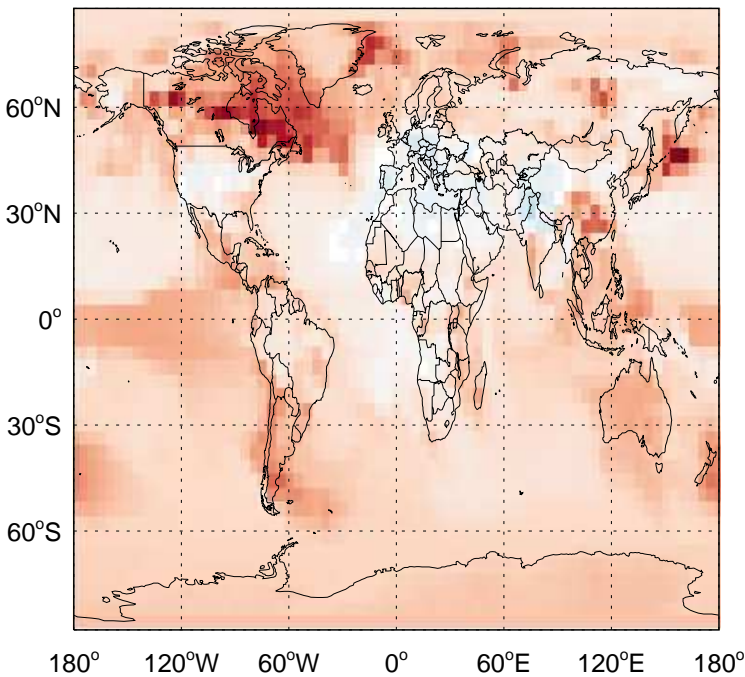
v11-02d / v11-02c

TSOA3/ Ratio @ 500 hPa for Jul



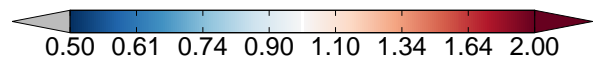
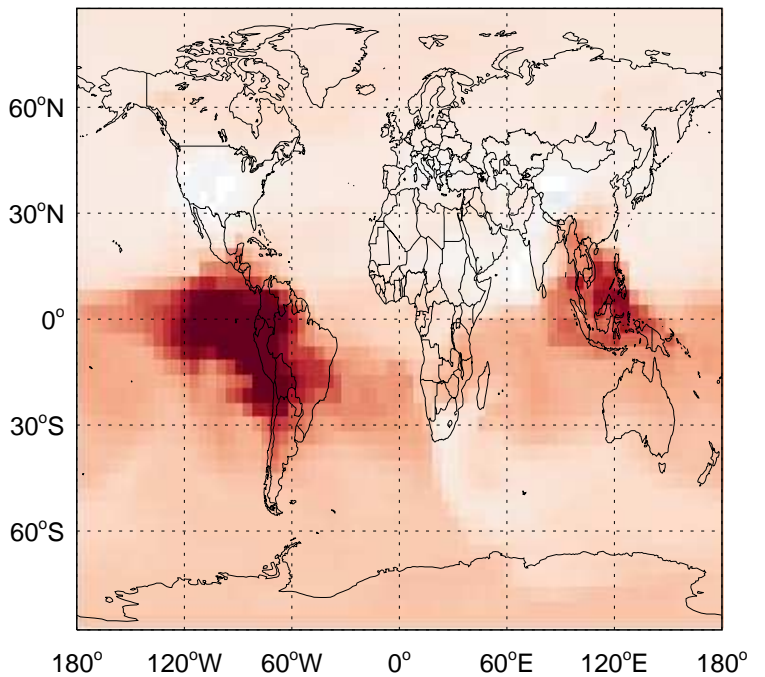
v11-02d / v11-02a

TSOA3 / Ratio @ Surface for Jul



v11-02d / v11-02a

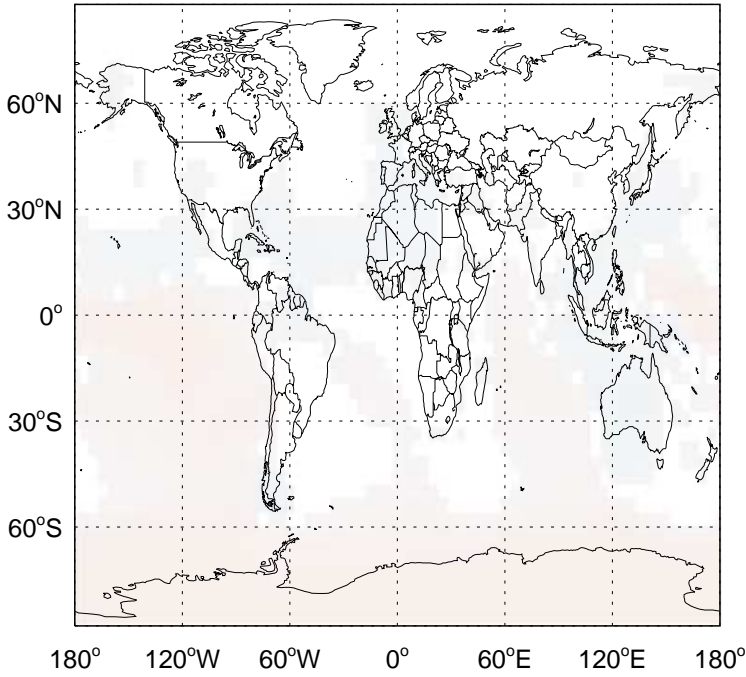
TSOA3/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

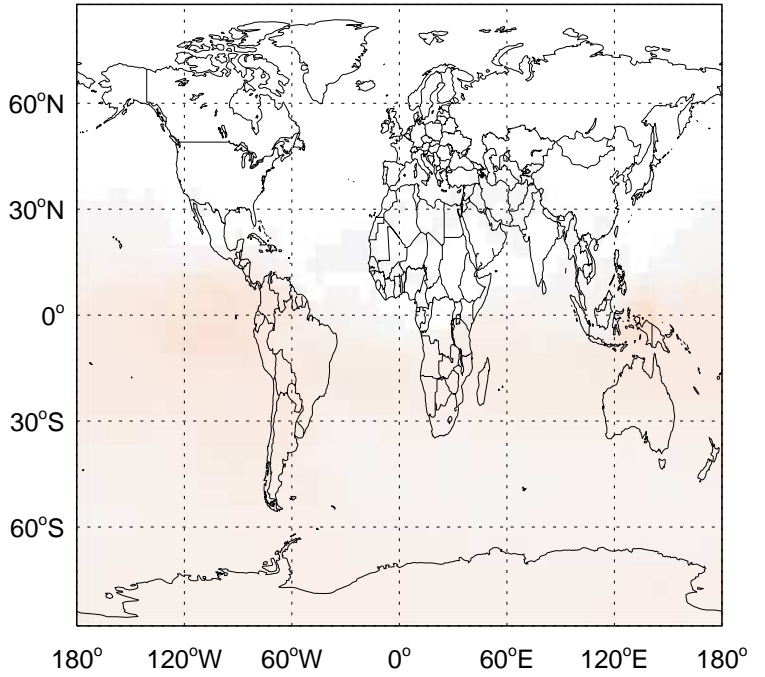
v11-02d / v11-02c

TSOA0 / Ratio @ Surface for Jul



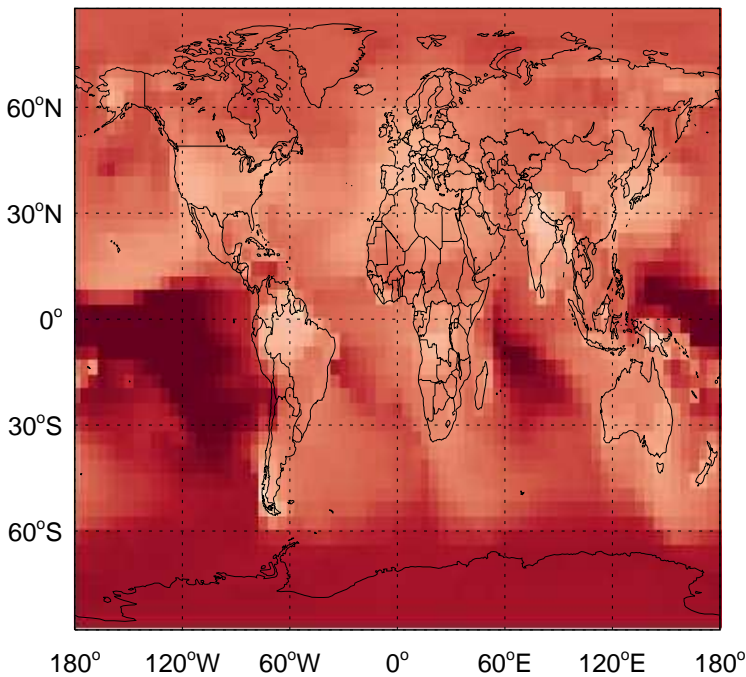
v11-02d / v11-02c

TSOA0/ Ratio @ 500 hPa for Jul



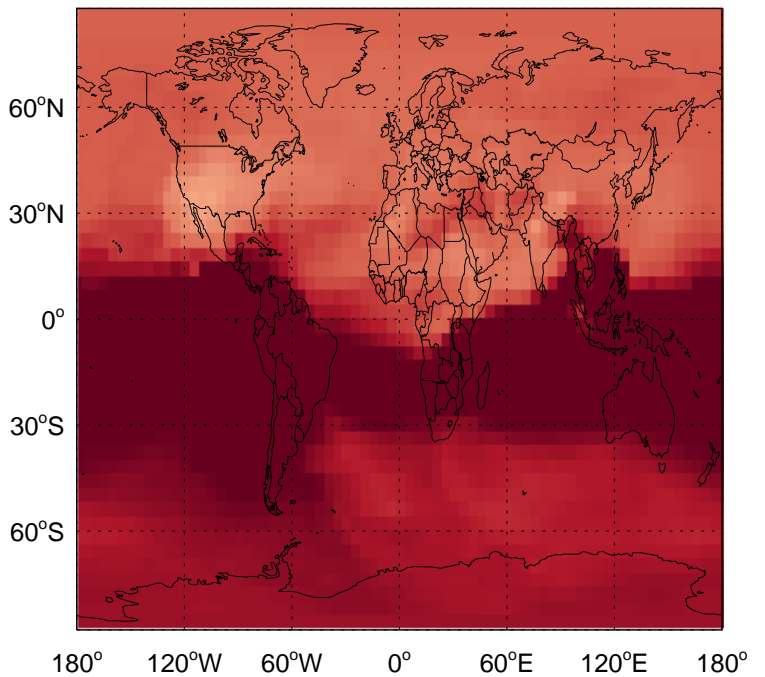
v11-02d / v11-02a

TSOA0 / Ratio @ Surface for Jul



v11-02d / v11-02a

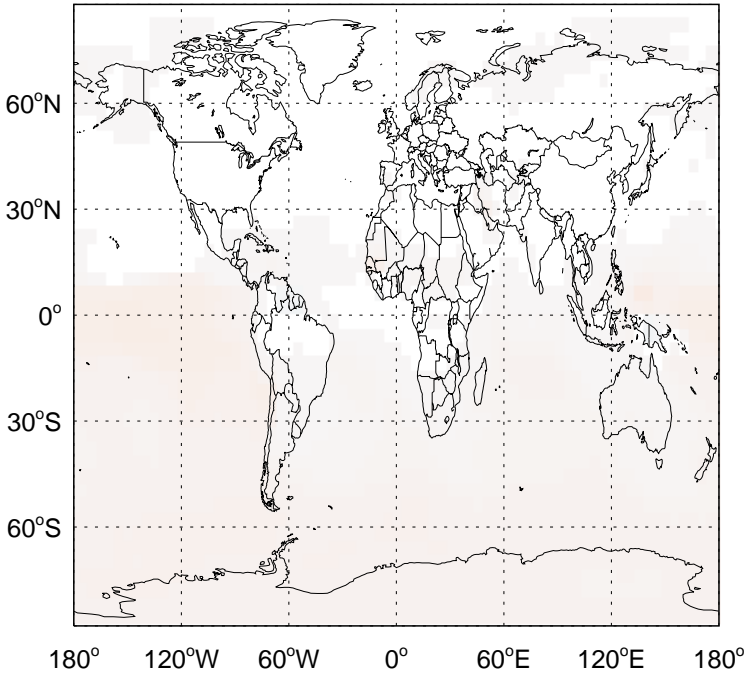
TSOA0/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

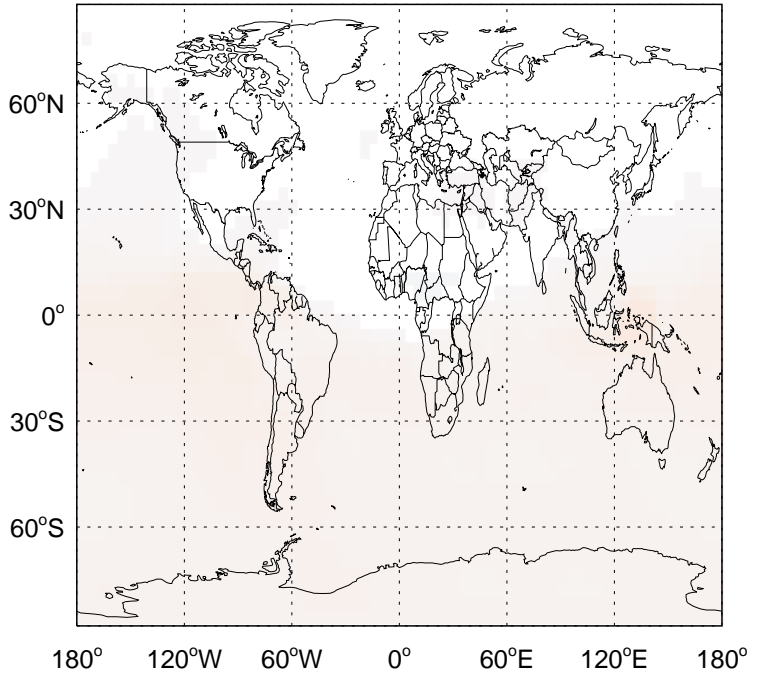
v11-02d / v11-02c

ISOG1 / Ratio @ Surface for Jul



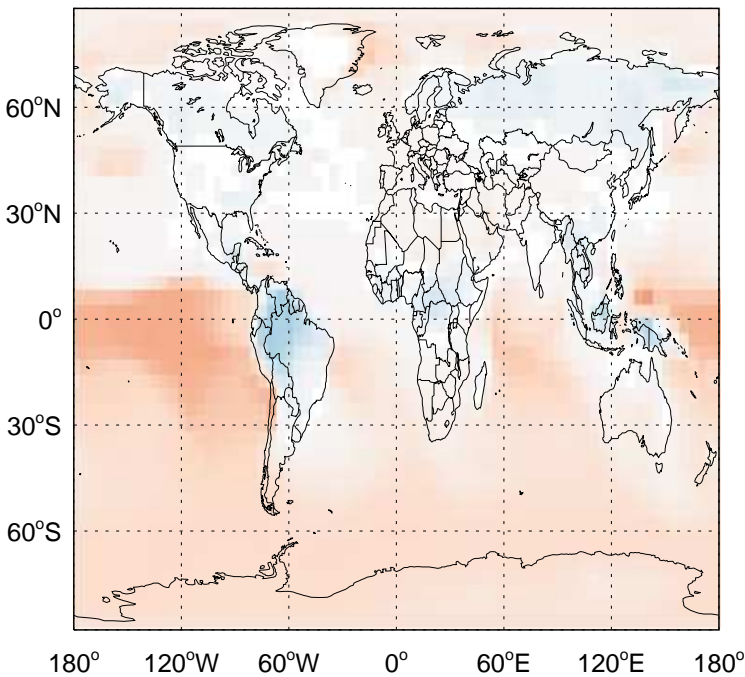
v11-02d / v11-02c

ISOG1/ Ratio @ 500 hPa for Jul



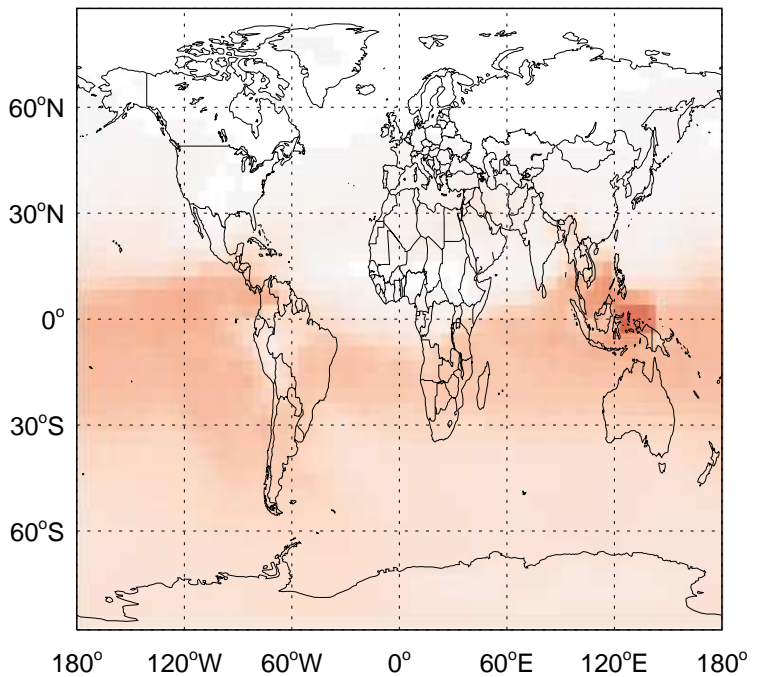
v11-02d / v11-02a

ISOG1 / Ratio @ Surface for Jul



v11-02d / v11-02a

ISOG1/ Ratio @ 500 hPa for Jul



0.50 0.61 0.74 0.90 1.10 1.34 1.64 2.00

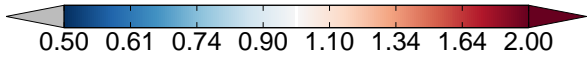
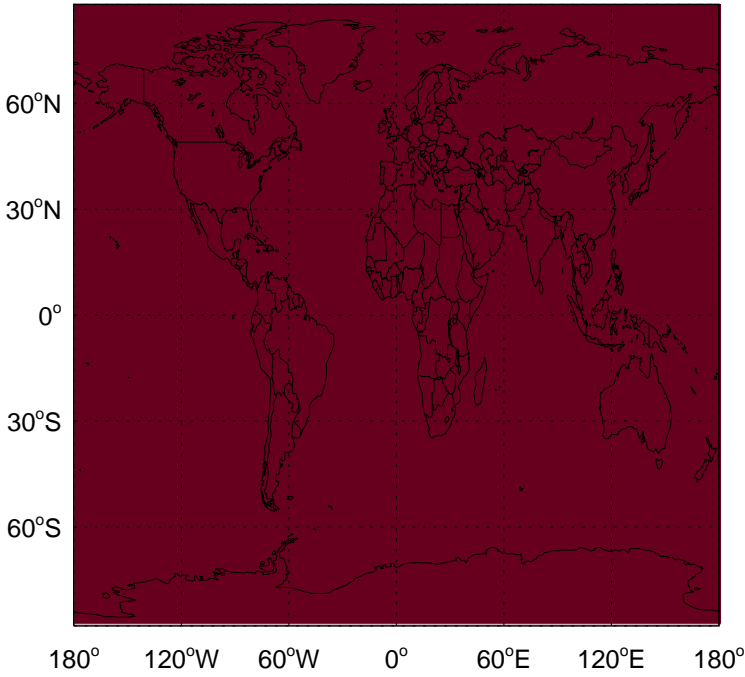
0.50 0.61 0.74 0.90 1.10 1.34 1.64 2.00

0.50 0.61 0.74 0.90 1.10 1.34 1.64 2.00

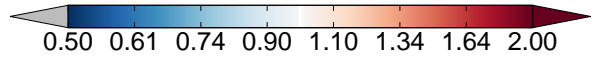
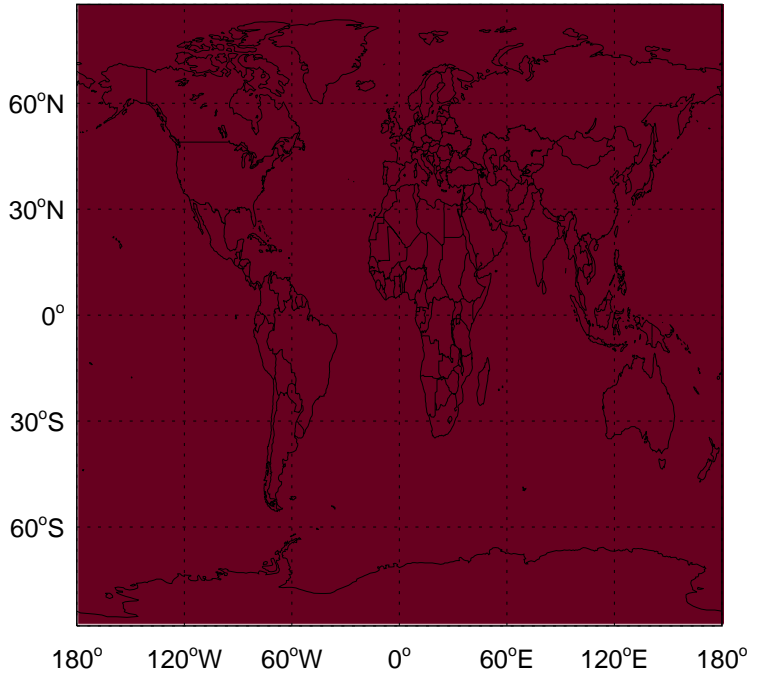
0.50 0.61 0.74 0.90 1.10 1.34 1.64 2.00

GEOS-Chem Ratio Maps at surface and 500 hPa

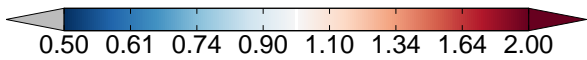
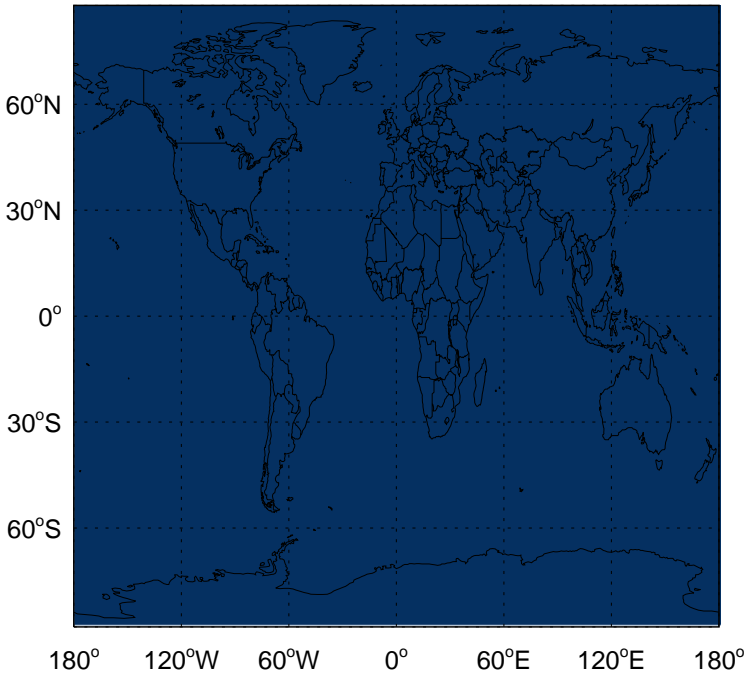
v11-02d / v11-02c
ISO_G2 / Ratio @ Surface for Jul



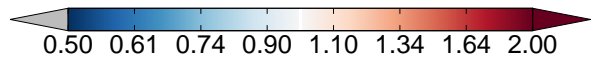
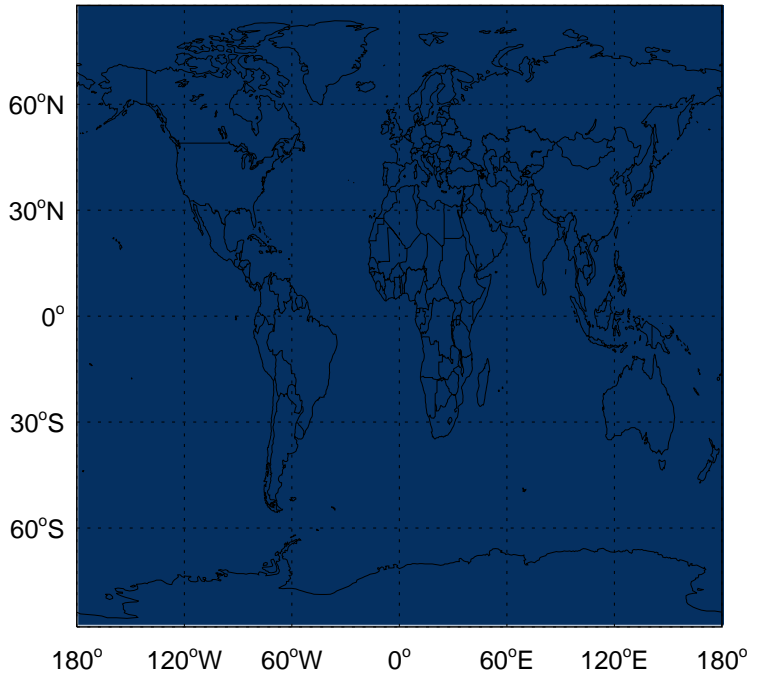
v11-02d / v11-02c
ISO_G2 / Ratio @ 500 hPa for Jul



v11-02d / v11-02a
ISO_G2 / Ratio @ Surface for Jul



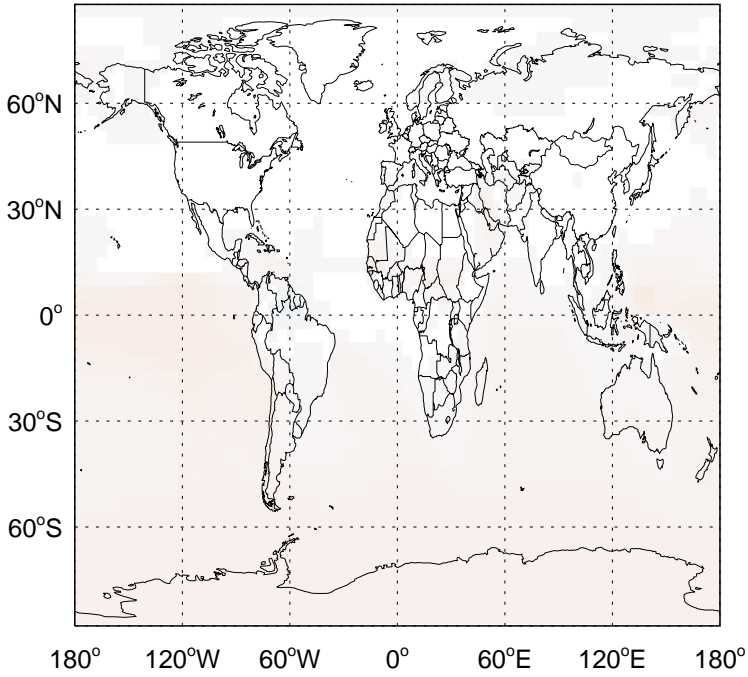
v11-02d / v11-02a
ISO_G2 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

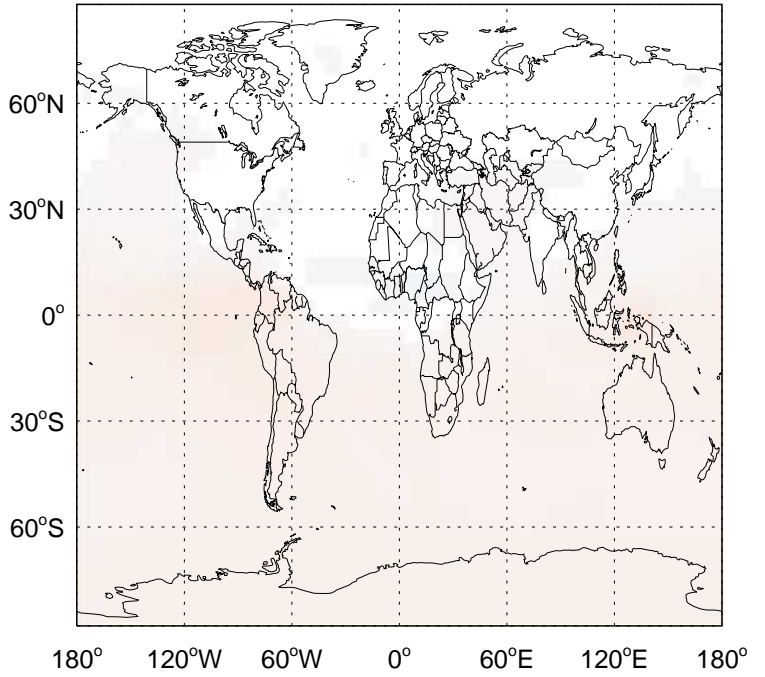
v11-02d / v11-02c

ISO3 / Ratio @ Surface for Jul



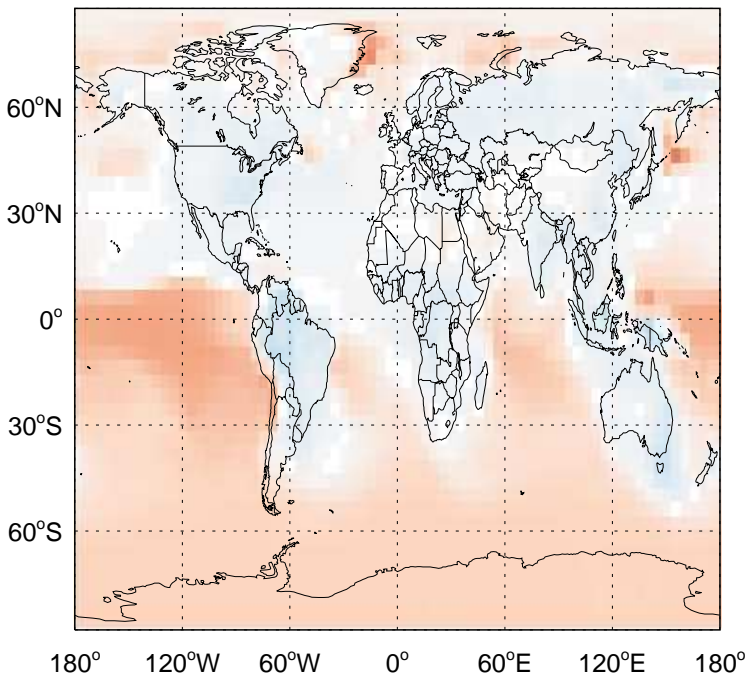
v11-02d / v11-02c

ISO3 / Ratio @ 500 hPa for Jul



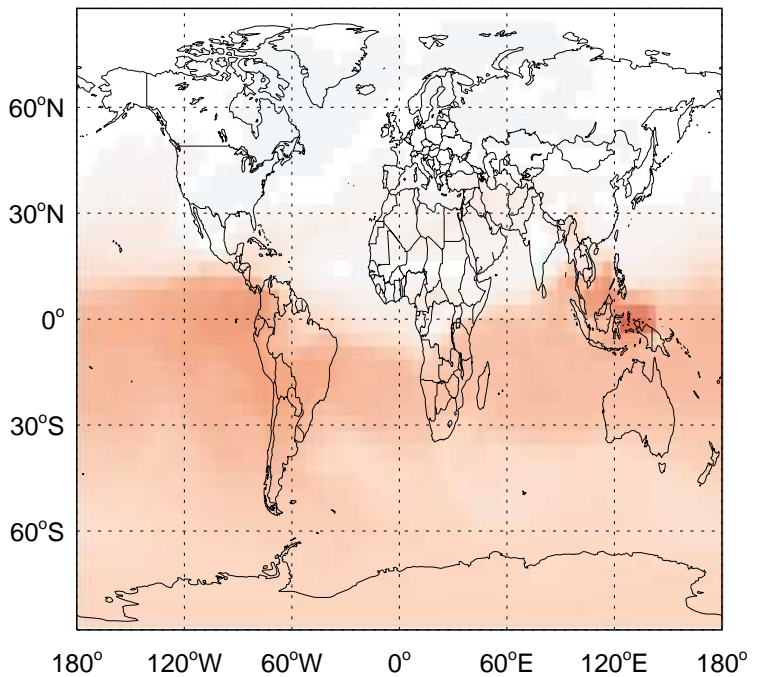
v11-02d / v11-02a

ISO3 / Ratio @ Surface for Jul



v11-02d / v11-02a

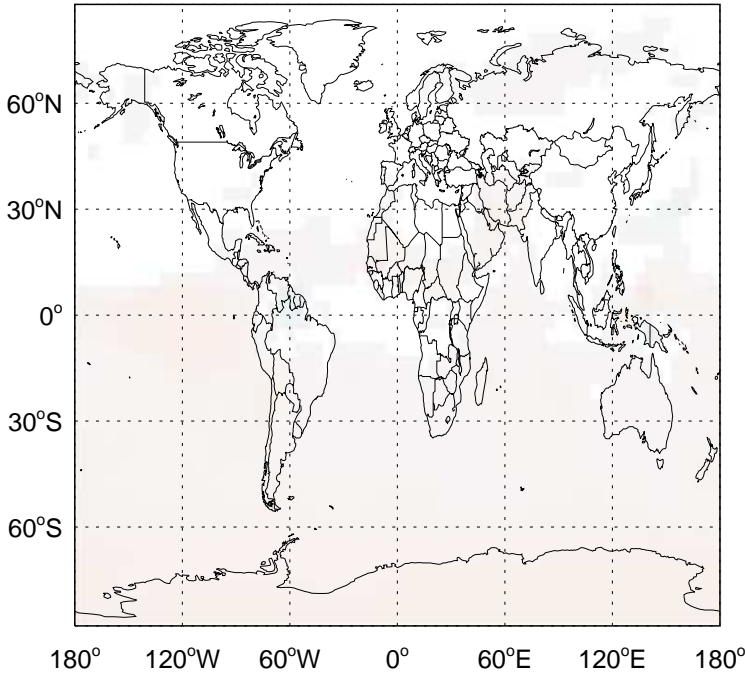
ISO3 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

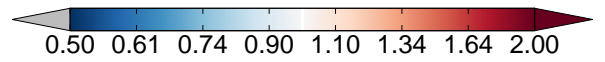
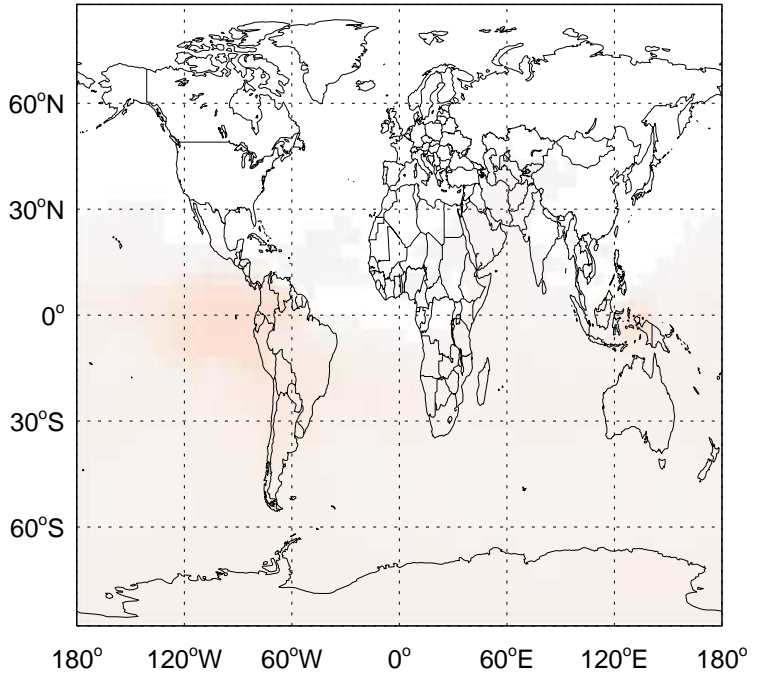
v11-02d / v11-02c

ISOA1 / Ratio @ Surface for Jul



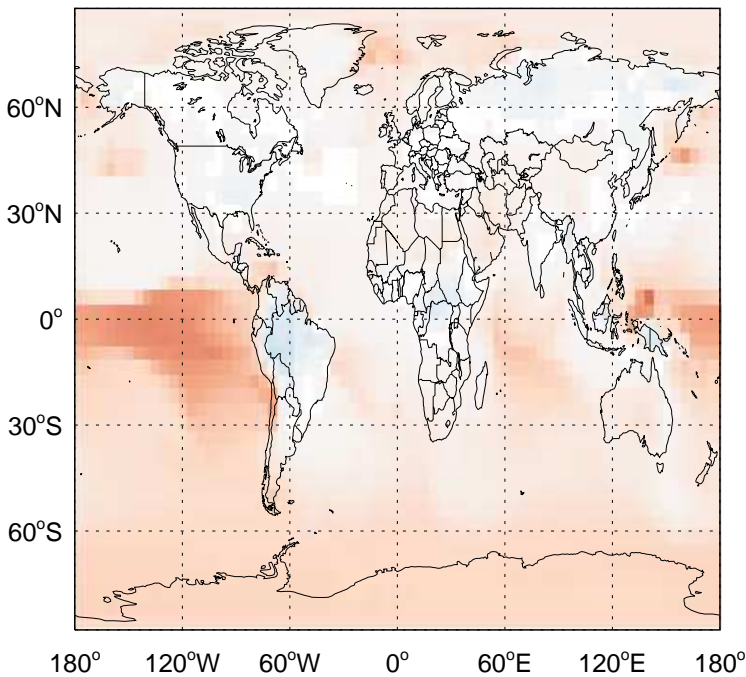
v11-02d / v11-02c

ISOA1/ Ratio @ 500 hPa for Jul



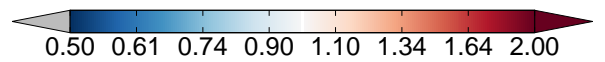
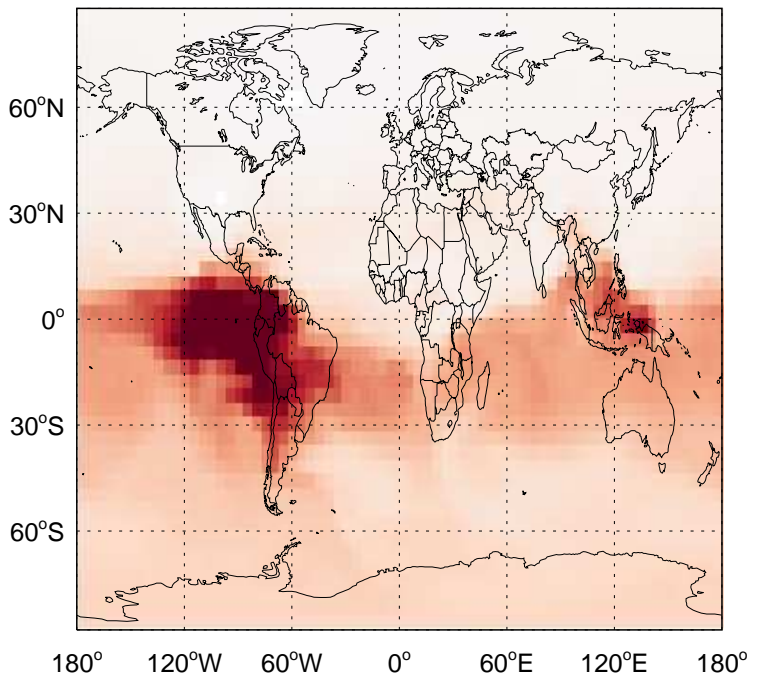
v11-02d / v11-02a

ISOA1 / Ratio @ Surface for Jul



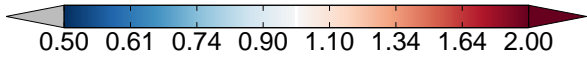
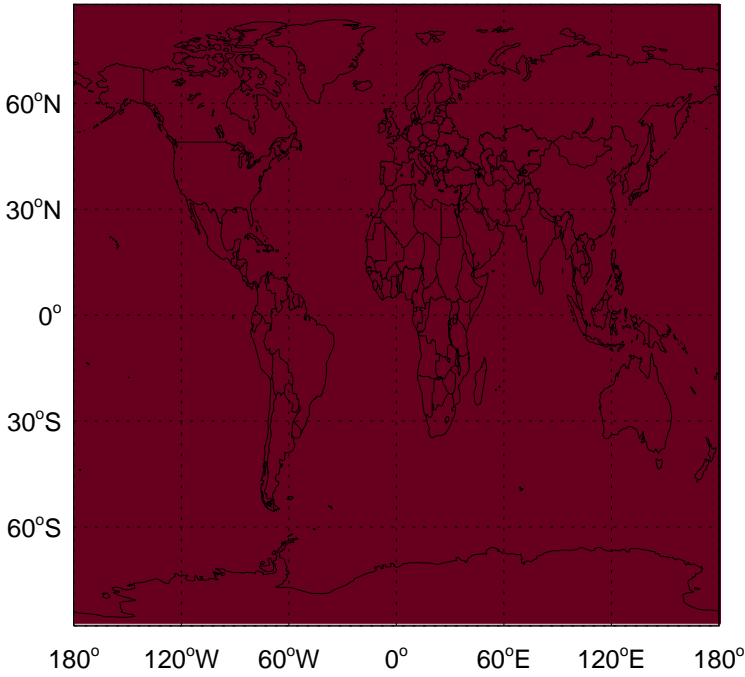
v11-02d / v11-02a

ISOA1/ Ratio @ 500 hPa for Jul

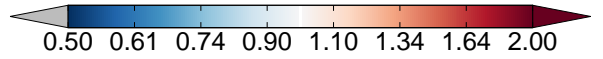
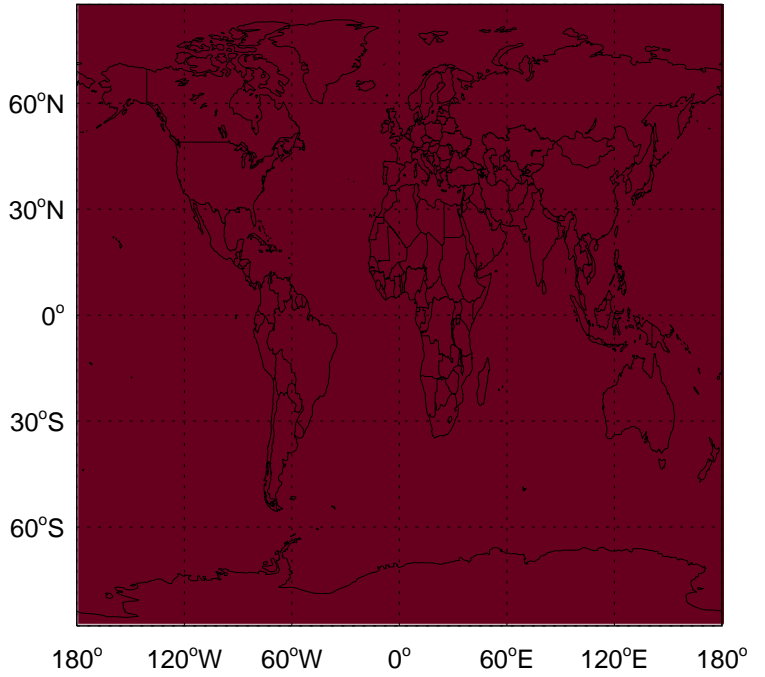


GEOS-Chem Ratio Maps at surface and 500 hPa

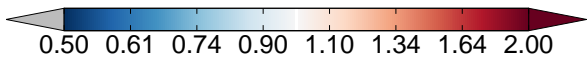
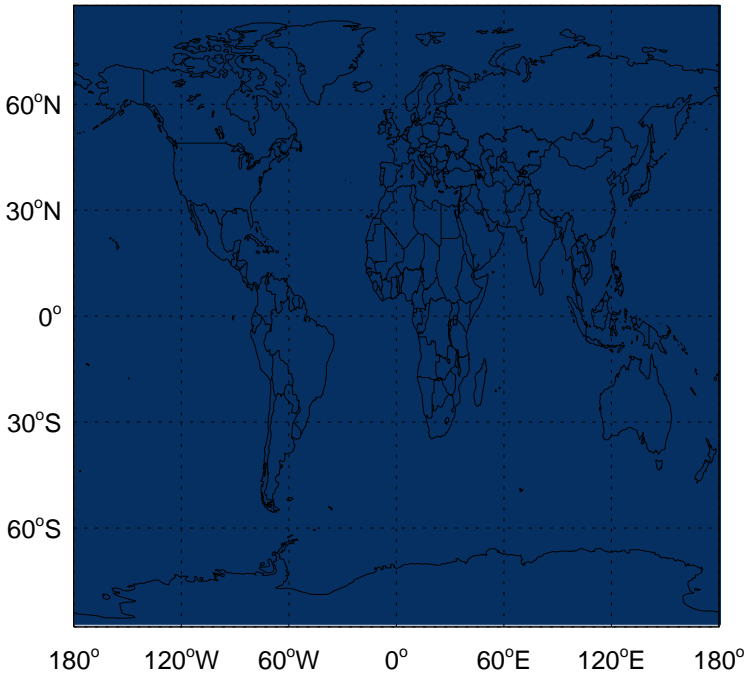
v11-02d / v11-02c
ISOA2 / Ratio @ Surface for Jul



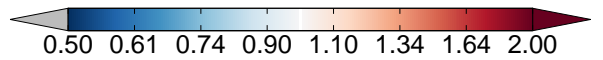
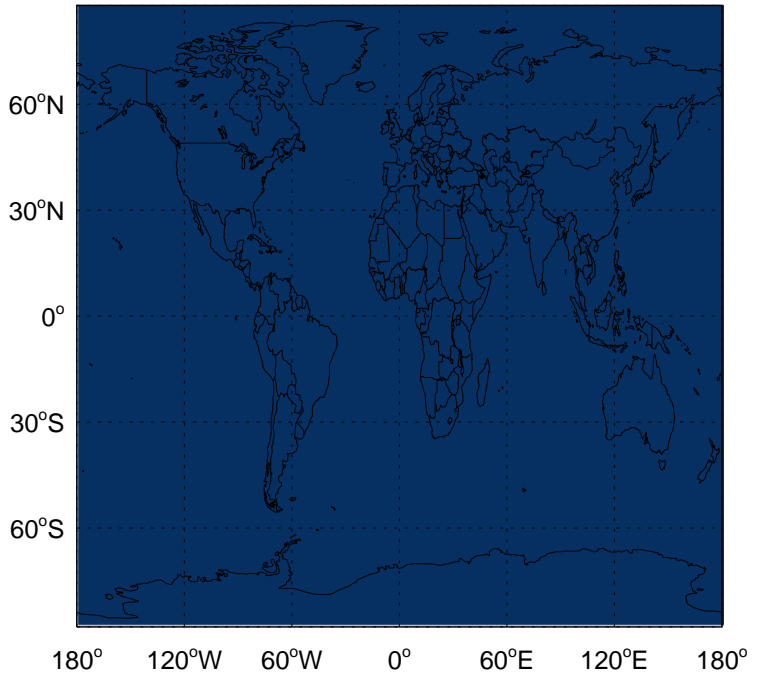
v11-02d / v11-02c
ISOA2/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
ISOA2 / Ratio @ Surface for Jul



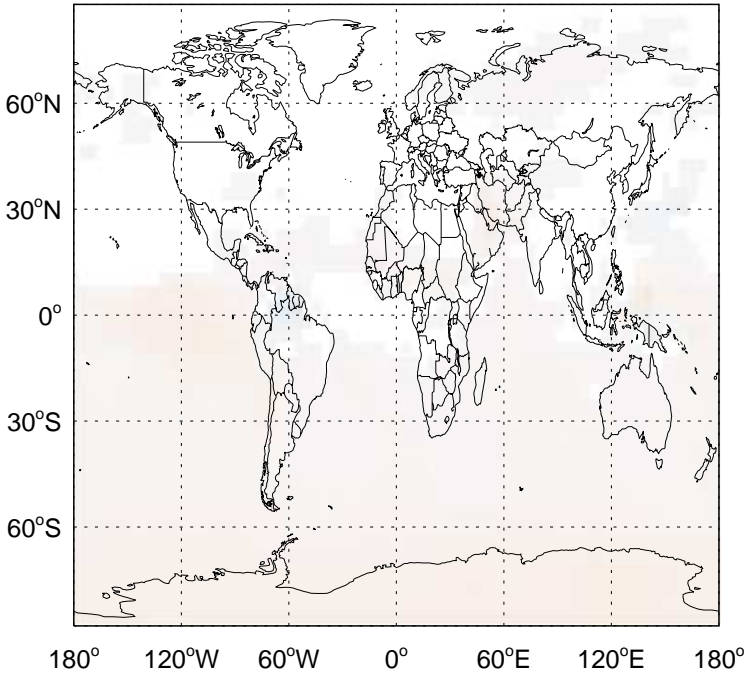
v11-02d / v11-02a
ISOA2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

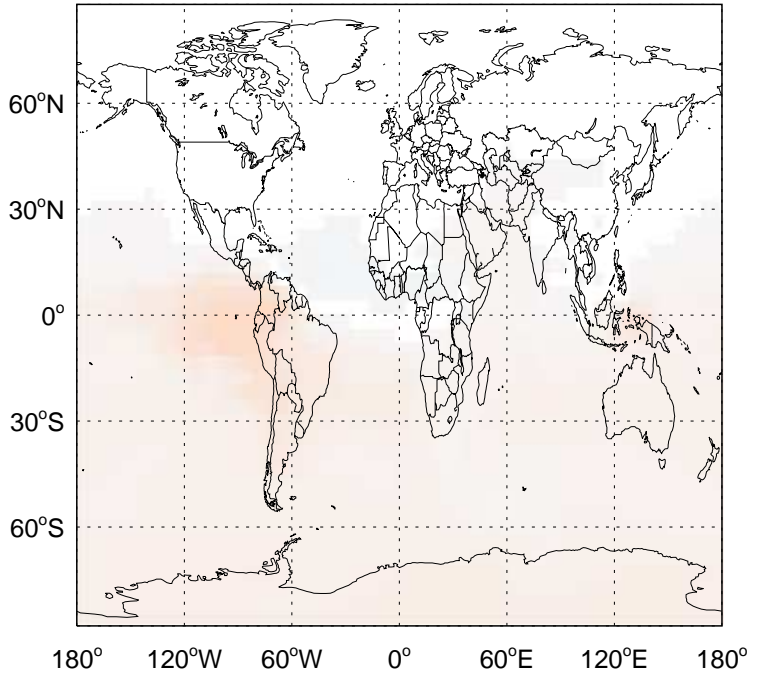
v11-02d / v11-02c

ISOA3 / Ratio @ Surface for Jul



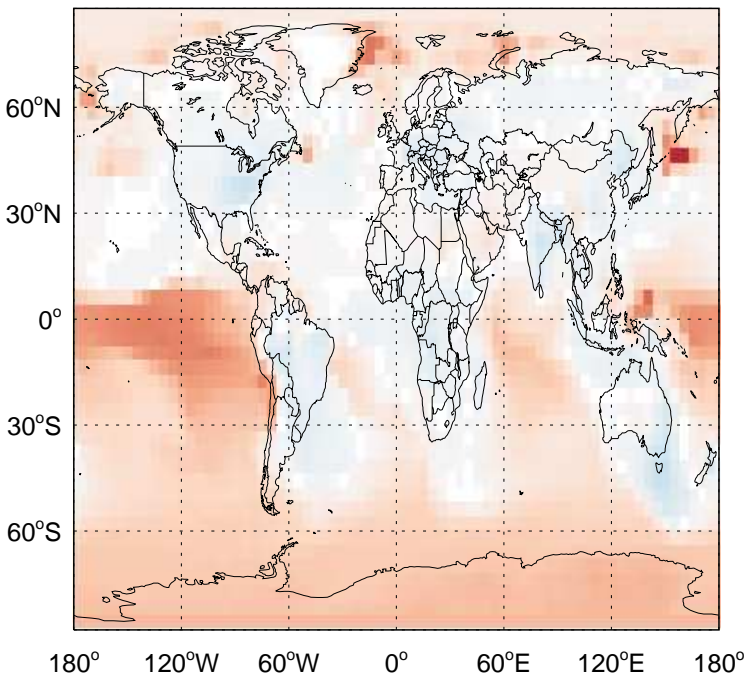
v11-02d / v11-02c

ISOA3/ Ratio @ 500 hPa for Jul



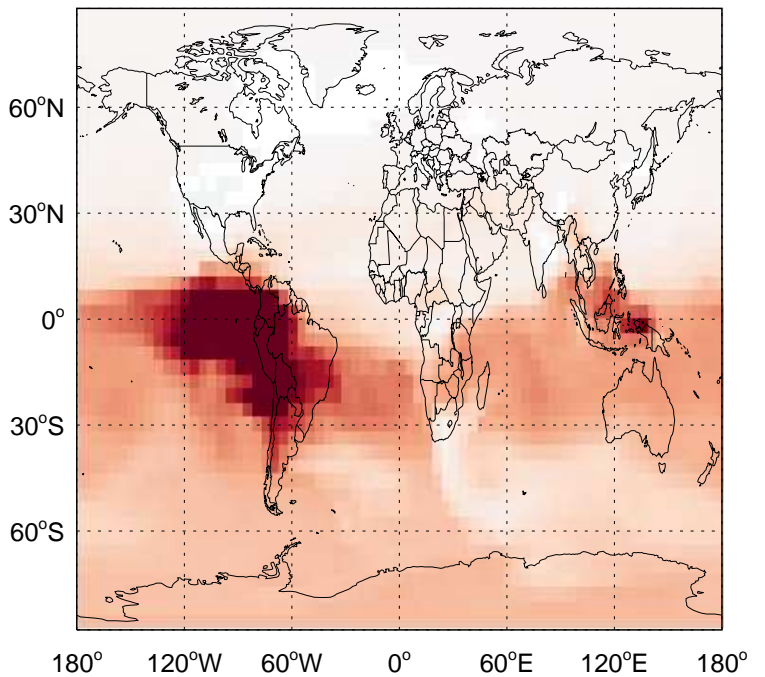
v11-02d / v11-02a

ISOA3 / Ratio @ Surface for Jul



v11-02d / v11-02a

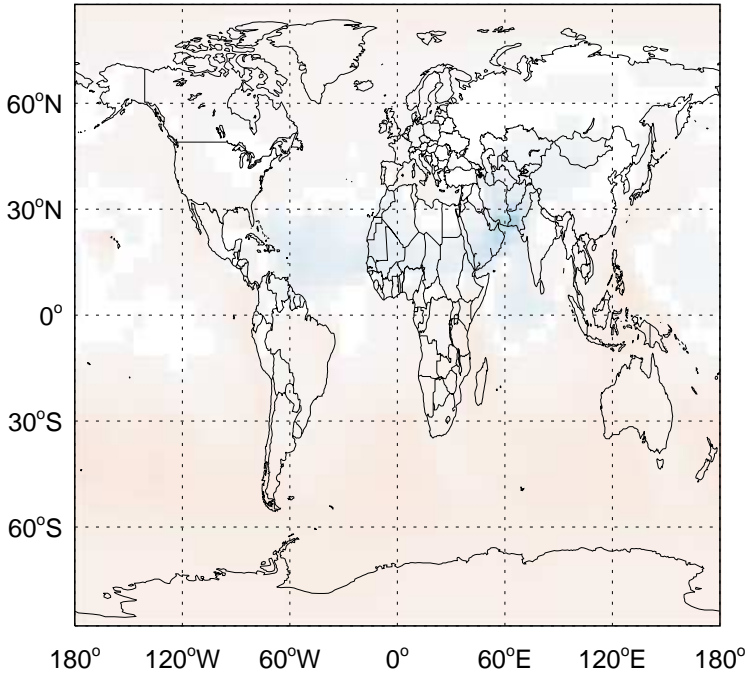
ISOA3/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

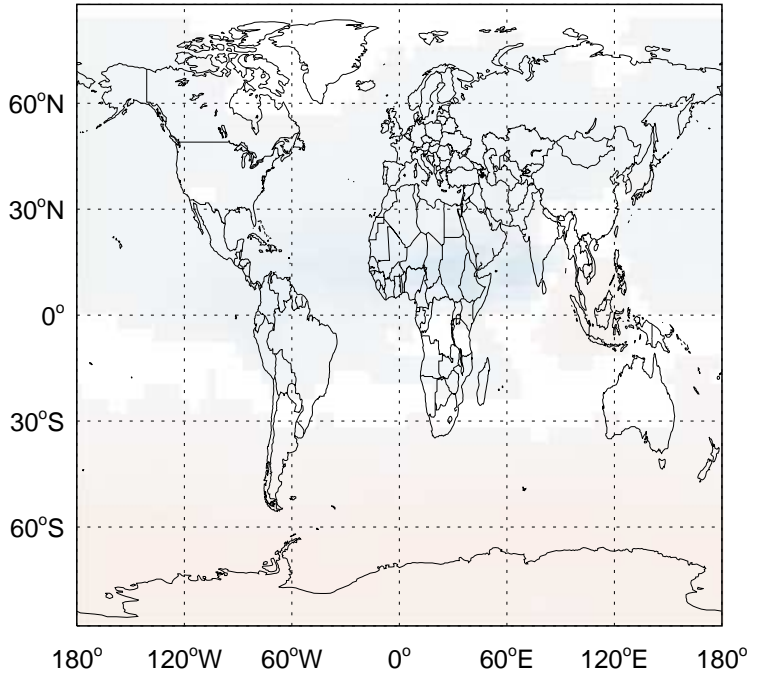
v11-02d / v11-02c

ASOG1 / Ratio @ Surface for Jul



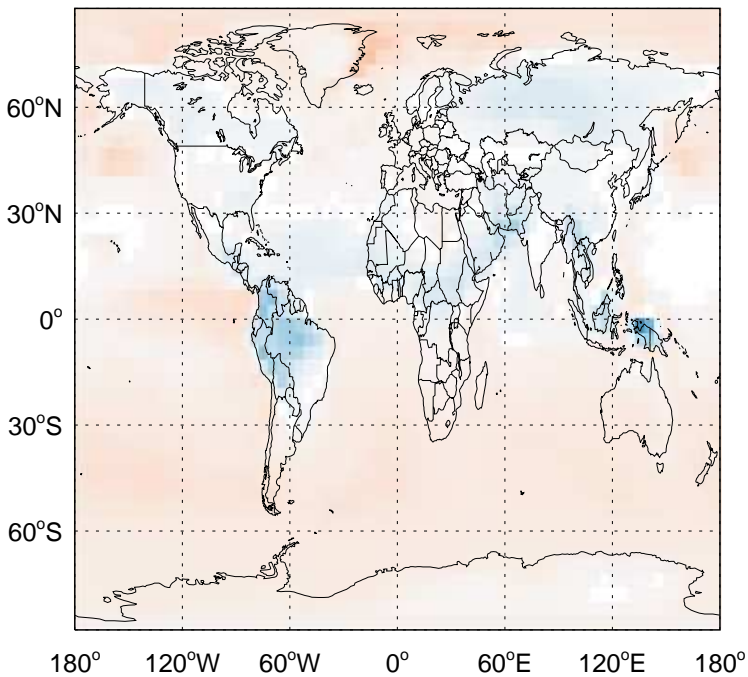
v11-02d / v11-02c

ASOG1/ Ratio @ 500 hPa for Jul



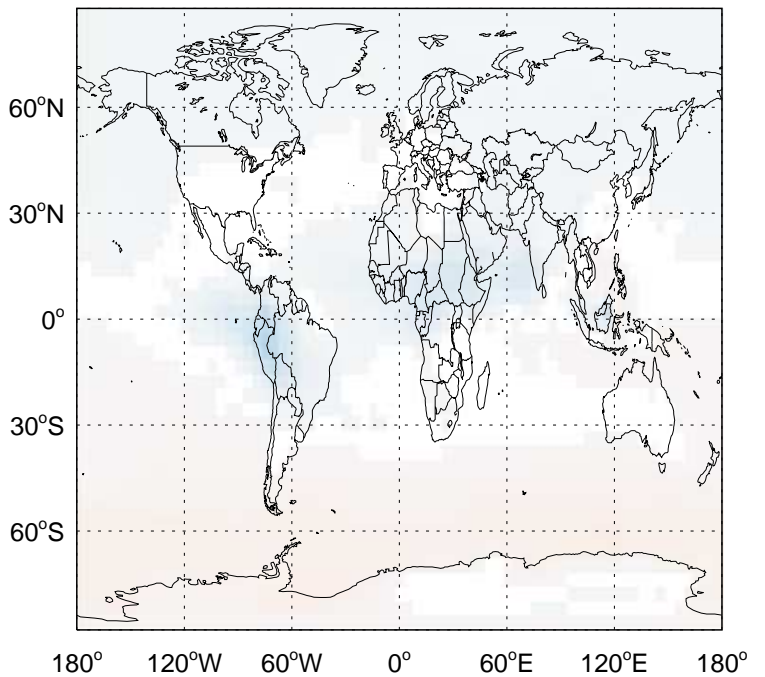
v11-02d / v11-02a

ASOG1 / Ratio @ Surface for Jul



v11-02d / v11-02a

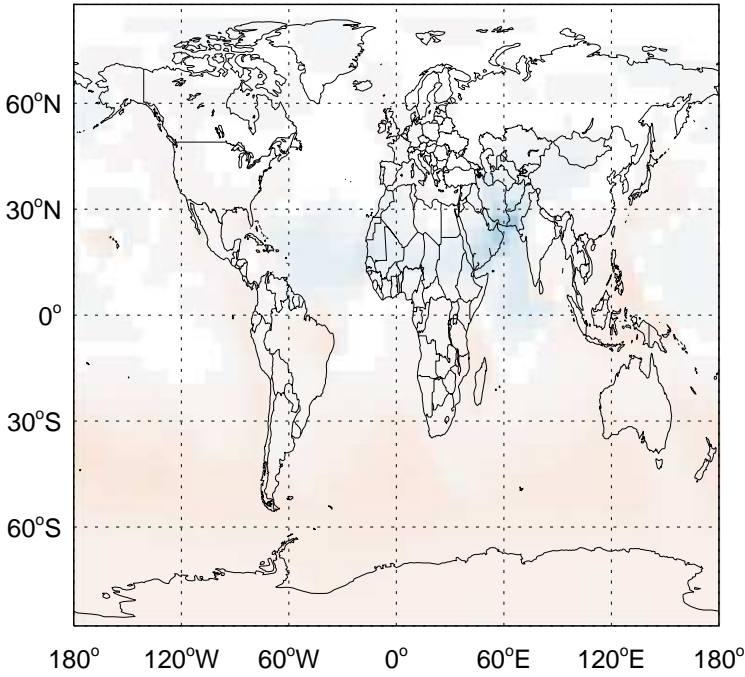
ASOG1/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

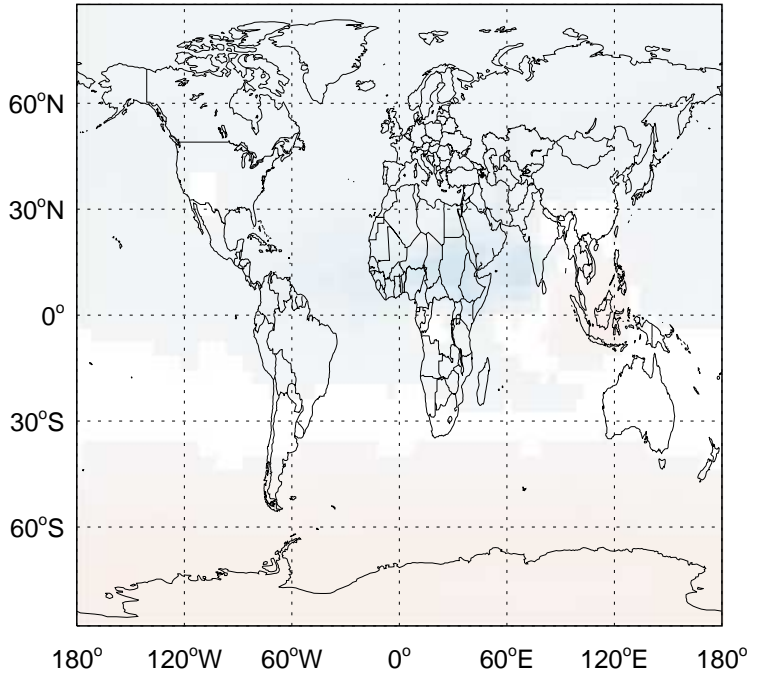
v11-02d / v11-02c

ASOG2 / Ratio @ Surface for Jul



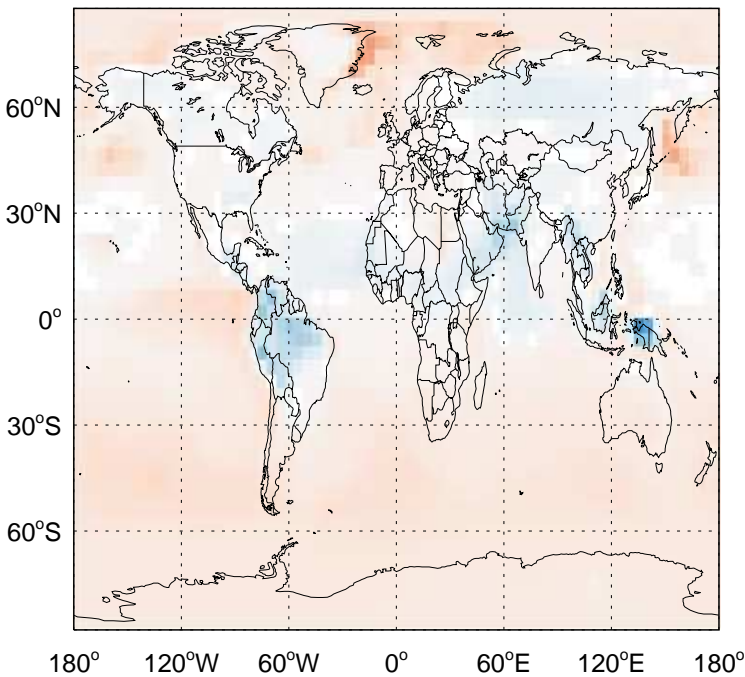
v11-02d / v11-02c

ASOG2 / Ratio @ 500 hPa for Jul



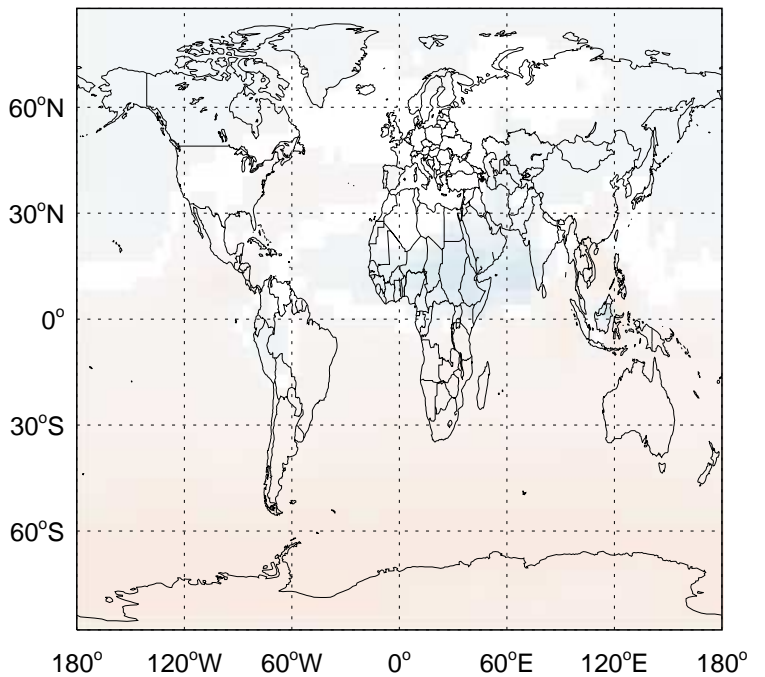
v11-02d / v11-02a

ASOG2 / Ratio @ Surface for Jul



v11-02d / v11-02a

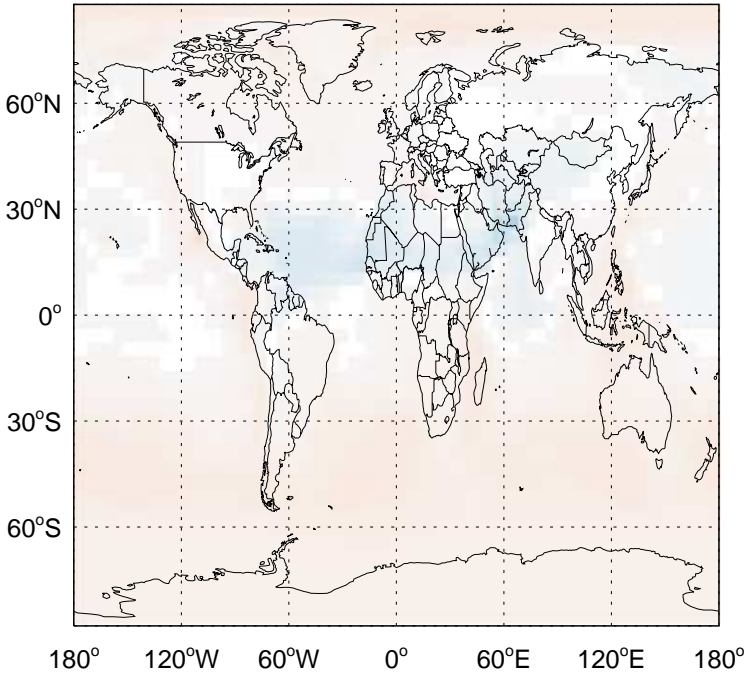
ASOG2 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

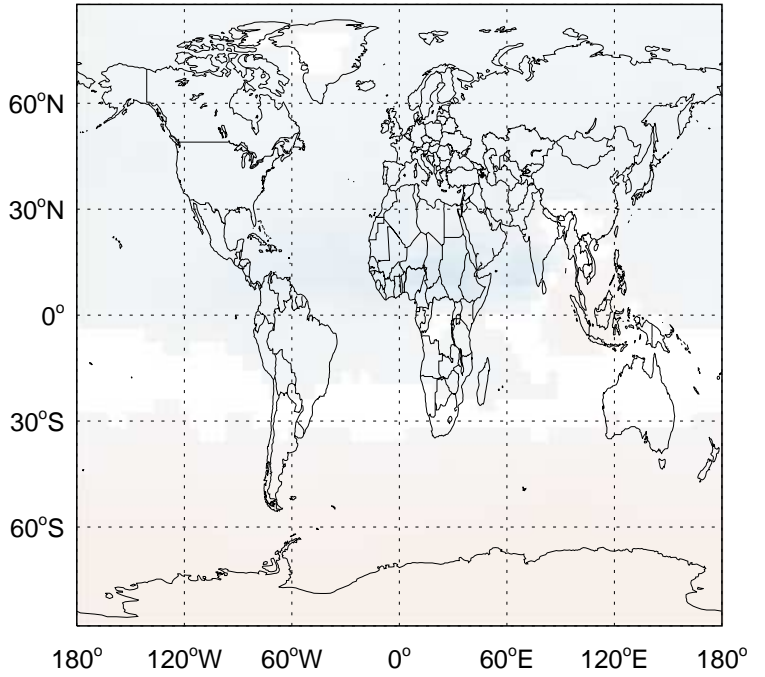
v11-02d / v11-02c

ASOG3 / Ratio @ Surface for Jul



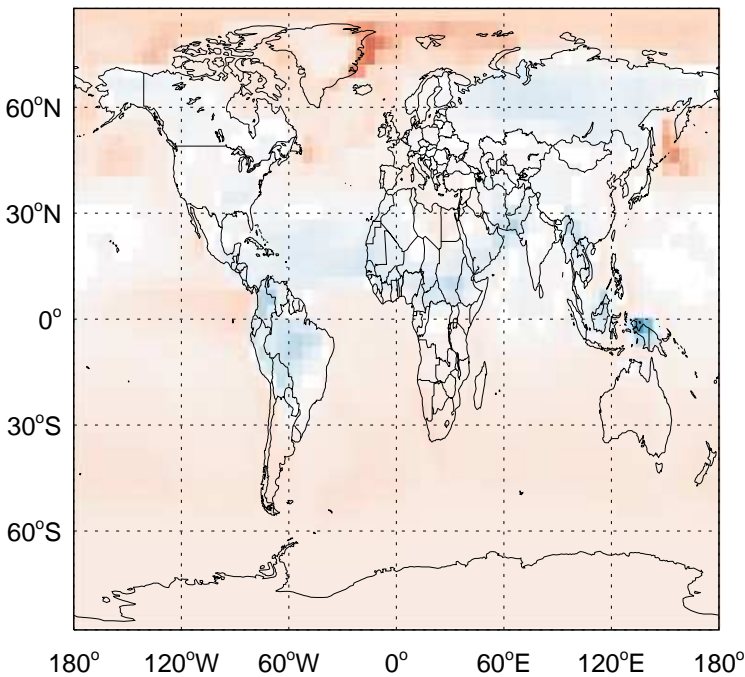
v11-02d / v11-02c

ASOG3 / Ratio @ 500 hPa for Jul



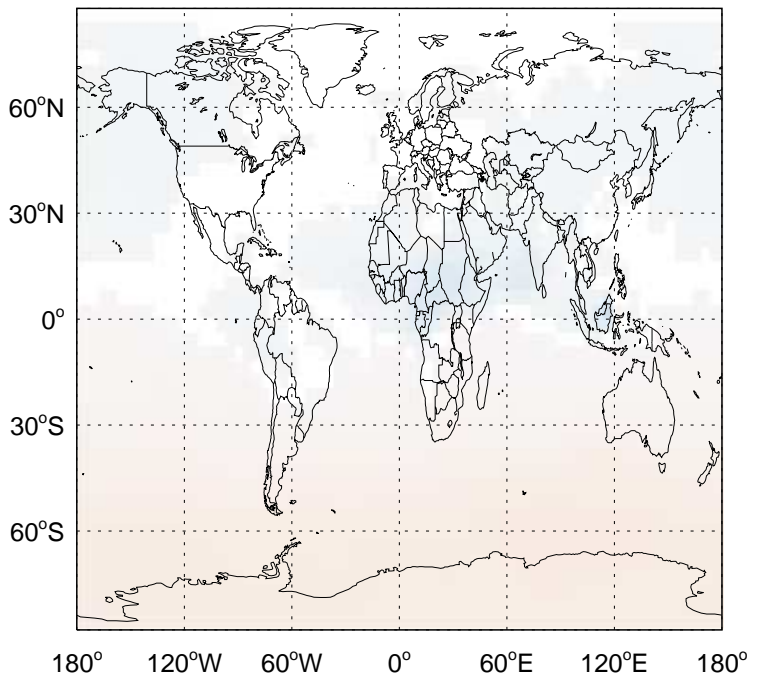
v11-02d / v11-02a

ASOG3 / Ratio @ Surface for Jul



v11-02d / v11-02a

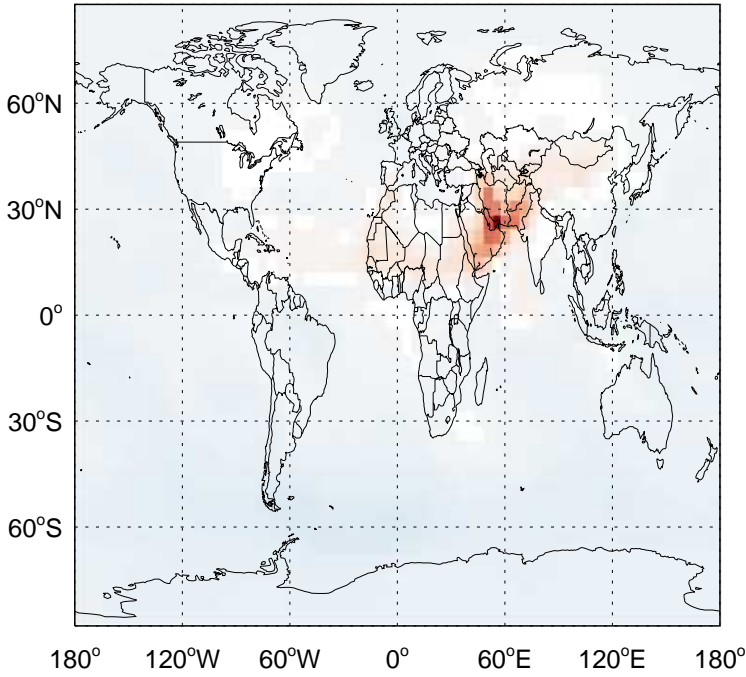
ASOG3 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

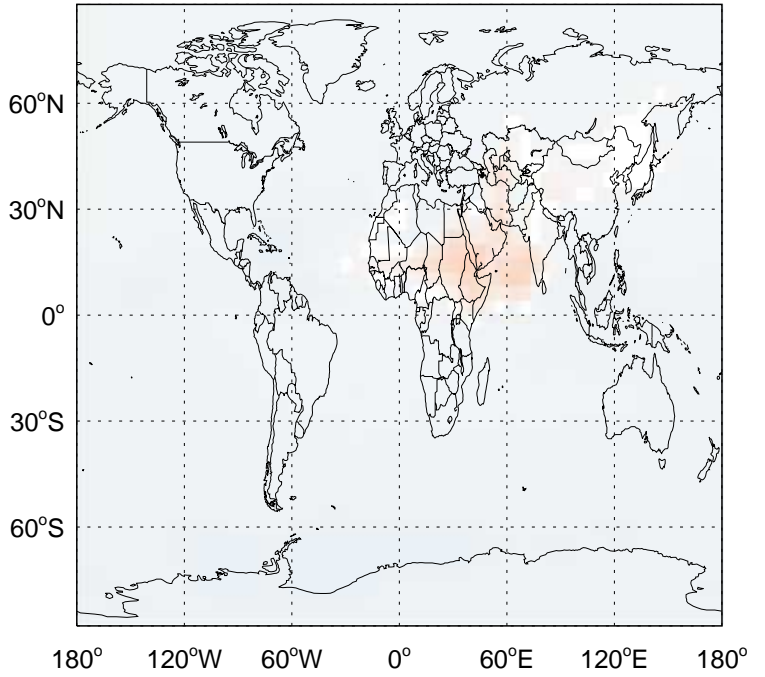
v11-02d / v11-02c

ASOAN / Ratio @ Surface for Jul



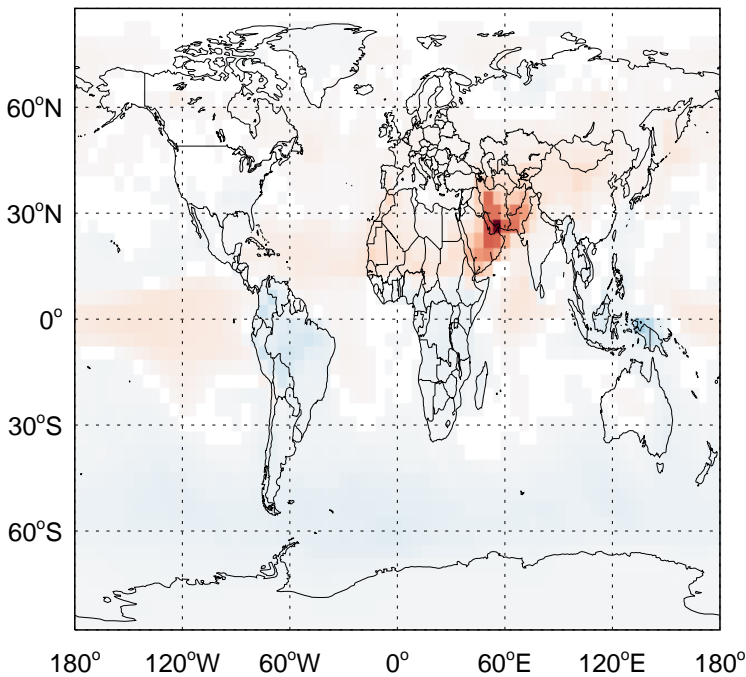
v11-02d / v11-02c

ASOAN / Ratio @ 500 hPa for Jul



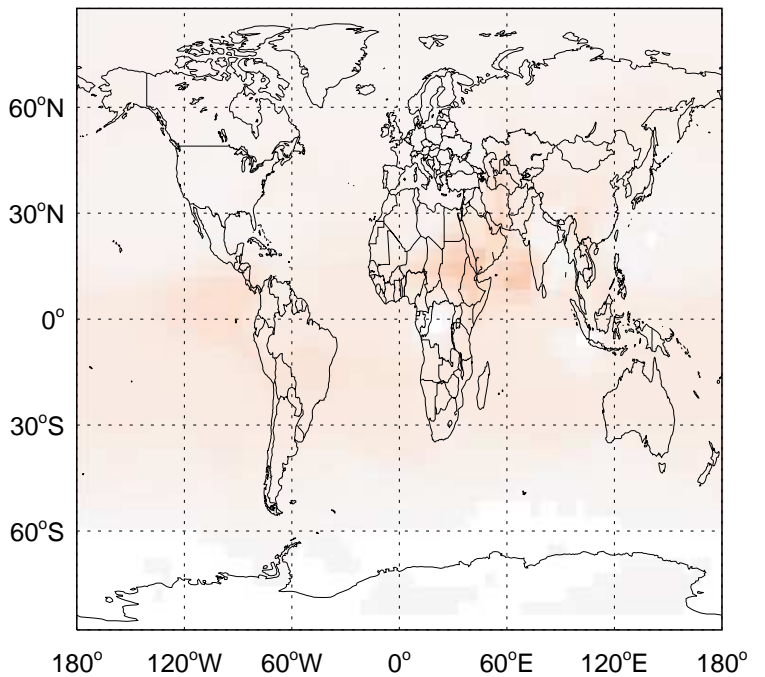
v11-02d / v11-02a

ASOAN / Ratio @ Surface for Jul



v11-02d / v11-02a

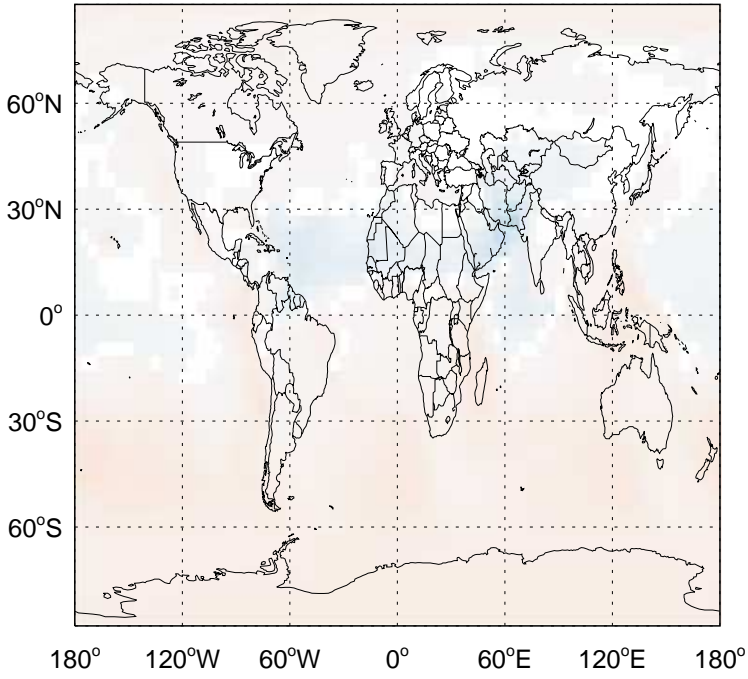
ASOAN / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

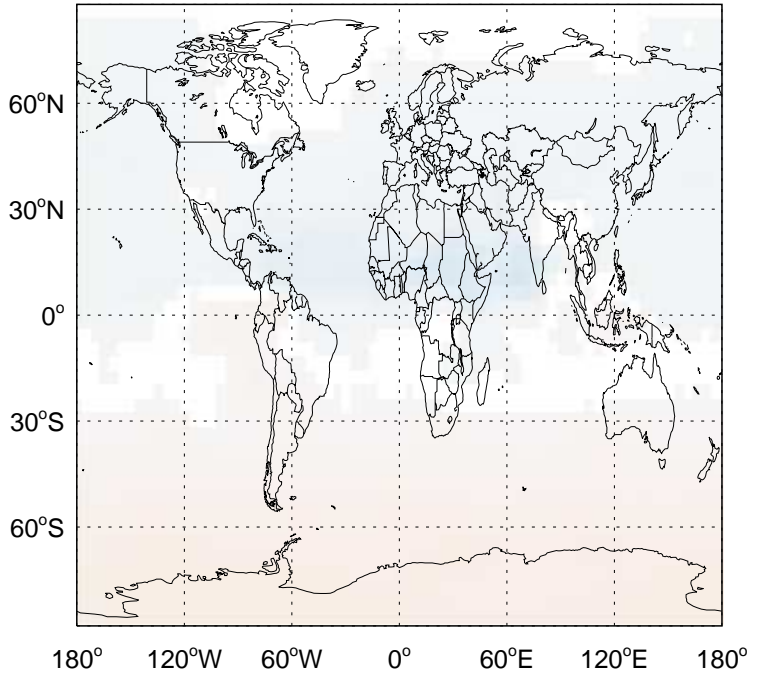
v11-02d / v11-02c

ASOA1 / Ratio @ Surface for Jul



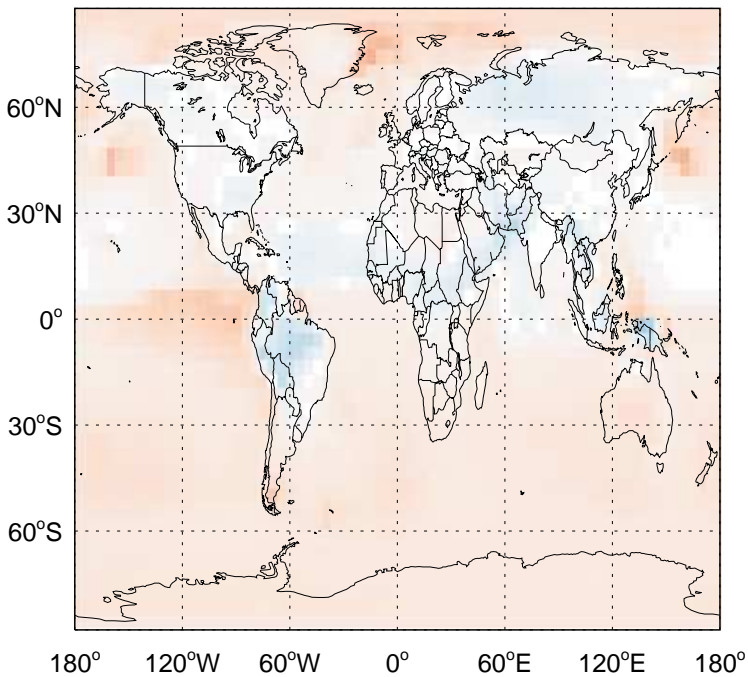
v11-02d / v11-02c

ASOA1 / Ratio @ 500 hPa for Jul



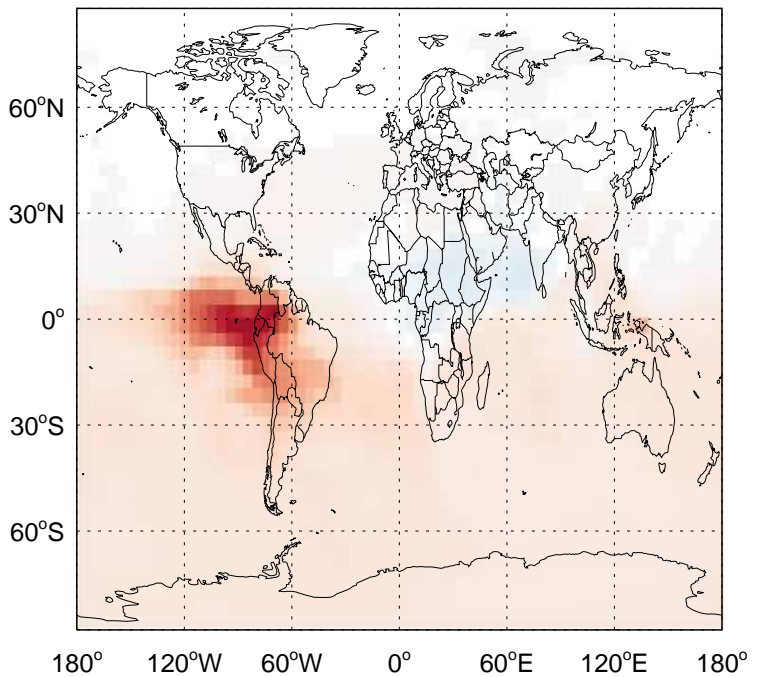
v11-02d / v11-02a

ASOA1 / Ratio @ Surface for Jul



v11-02d / v11-02a

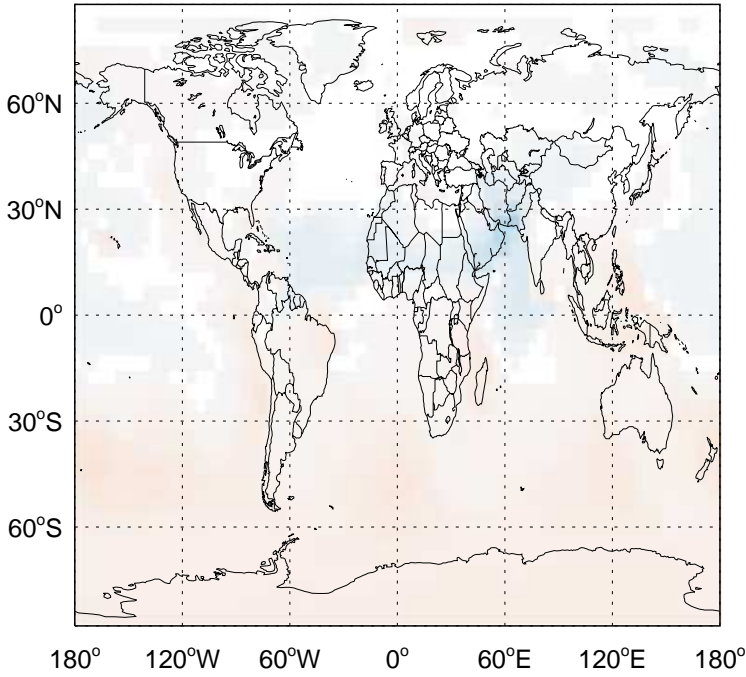
ASOA1 / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

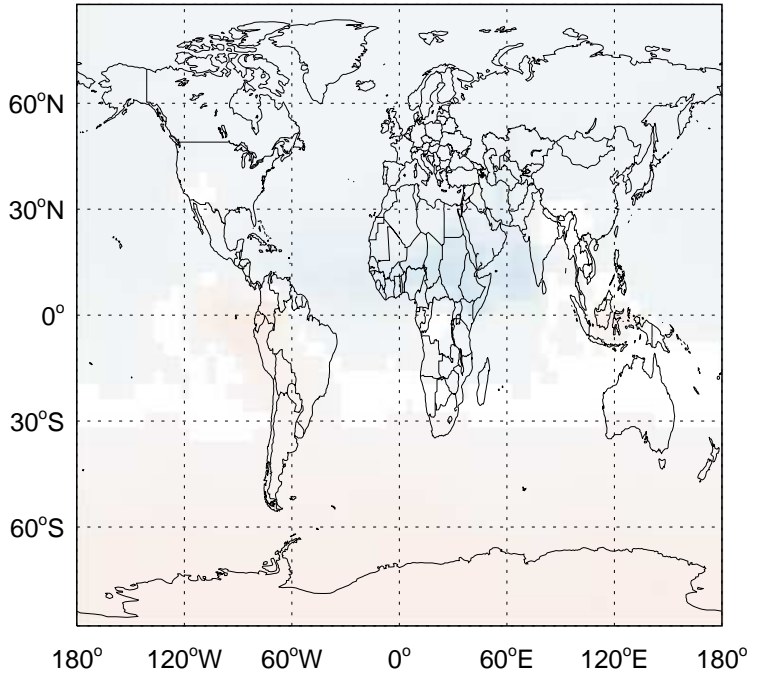
v11-02d / v11-02c

ASOA2 / Ratio @ Surface for Jul



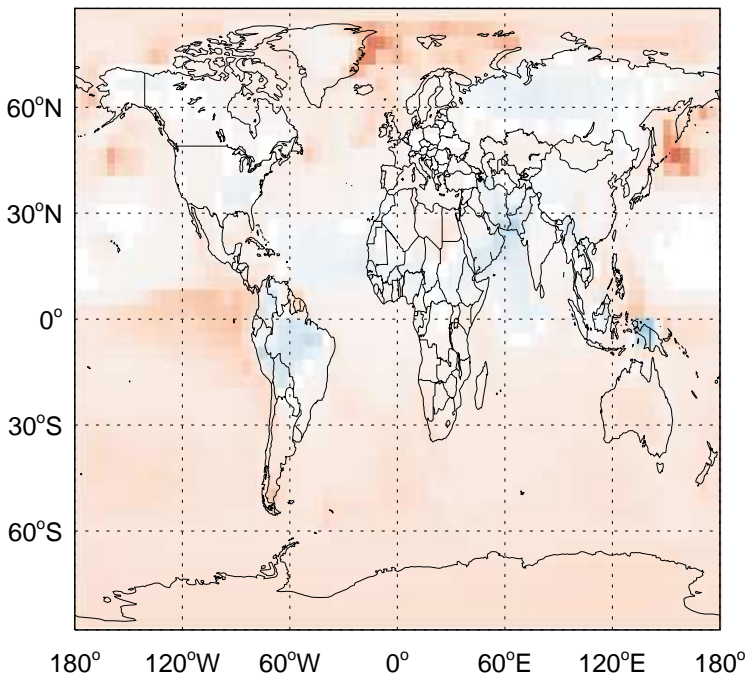
v11-02d / v11-02c

ASOA2/ Ratio @ 500 hPa for Jul



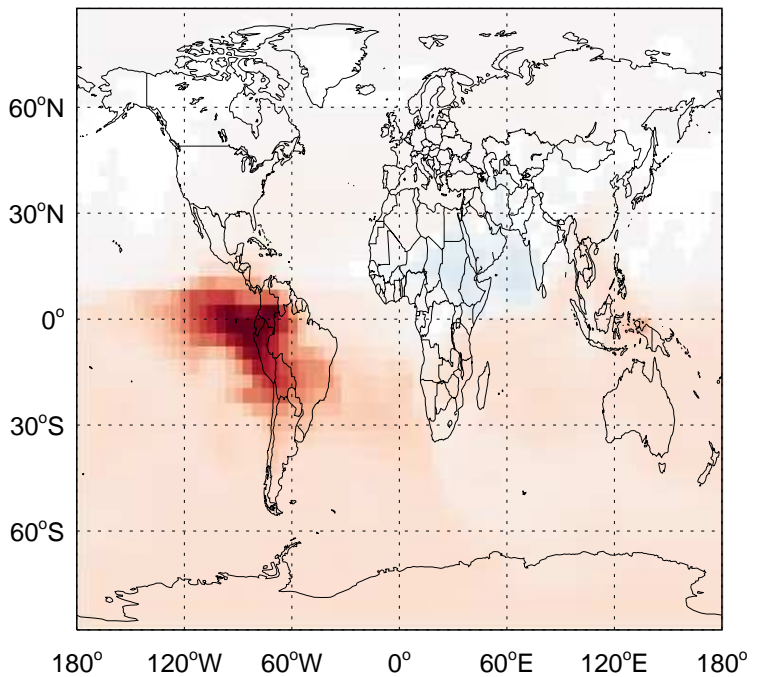
v11-02d / v11-02a

ASOA2 / Ratio @ Surface for Jul



v11-02d / v11-02a

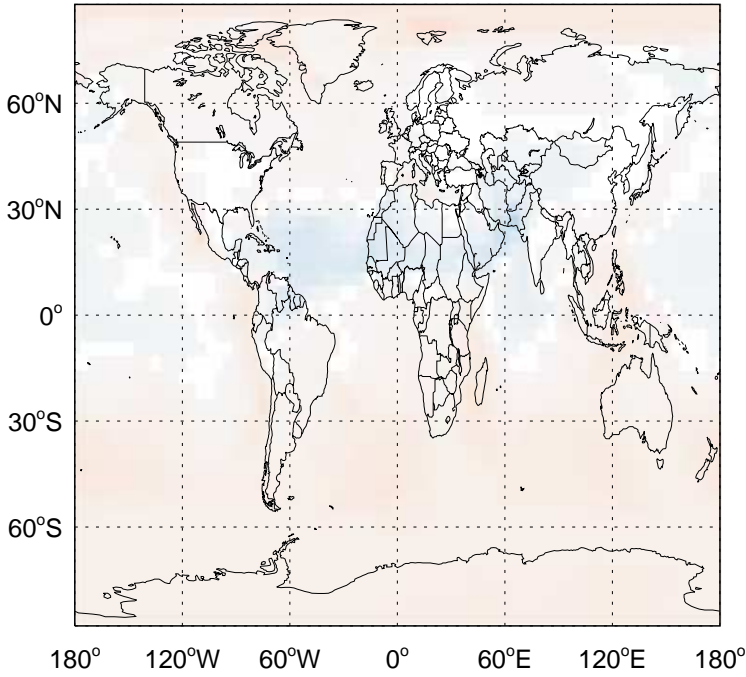
ASOA2/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

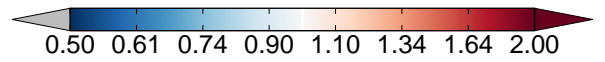
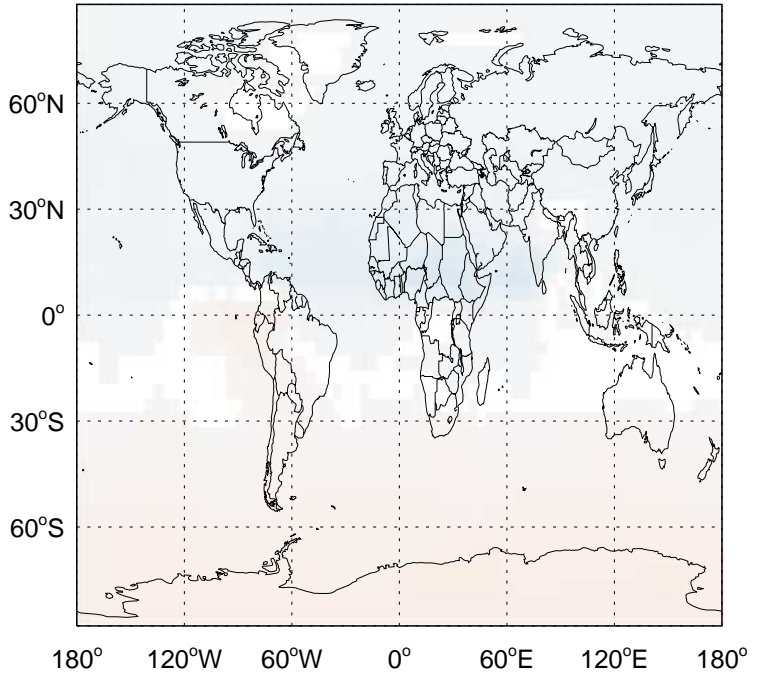
v11-02d / v11-02c

ASOA3 / Ratio @ Surface for Jul



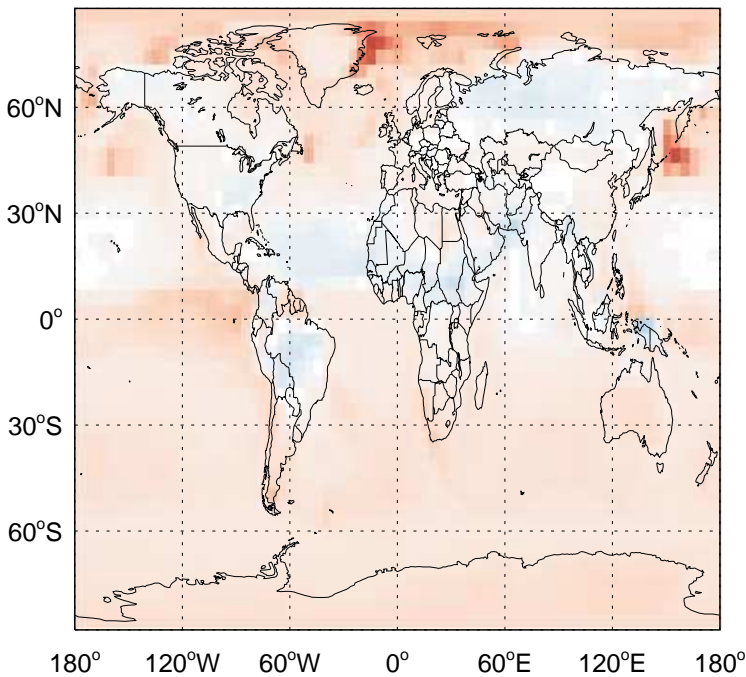
v11-02d / v11-02c

ASOA3/ Ratio @ 500 hPa for Jul



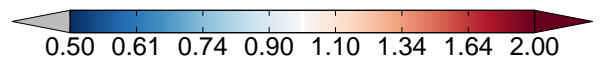
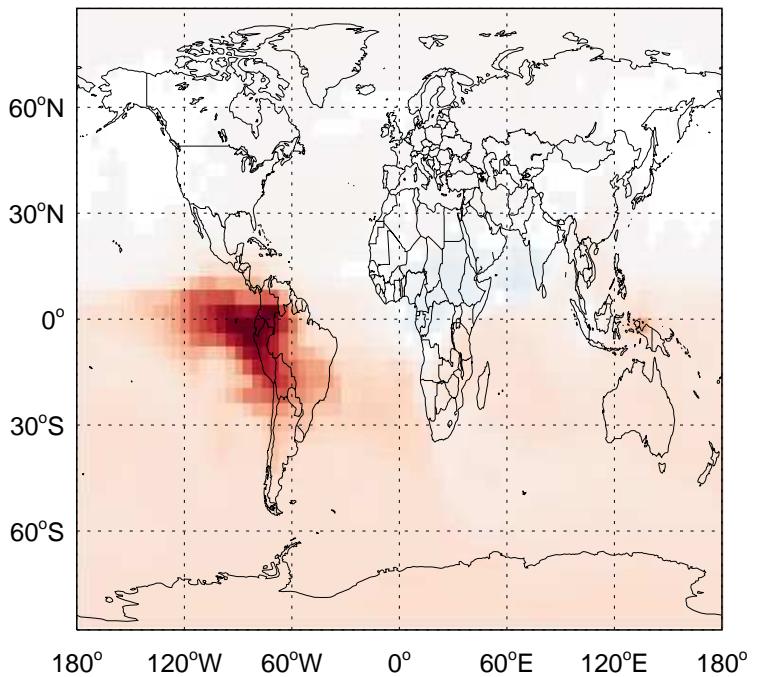
v11-02d / v11-02a

ASOA3 / Ratio @ Surface for Jul



v11-02d / v11-02a

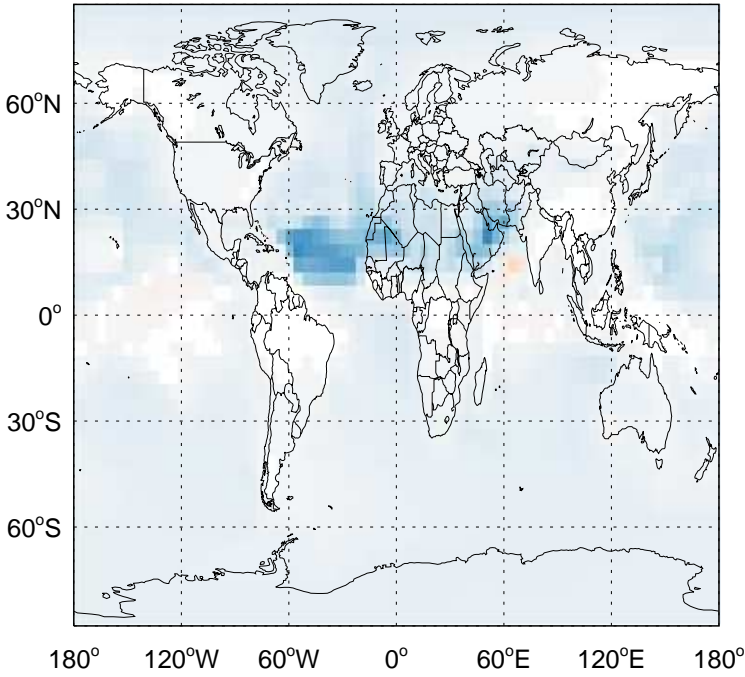
ASOA3/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

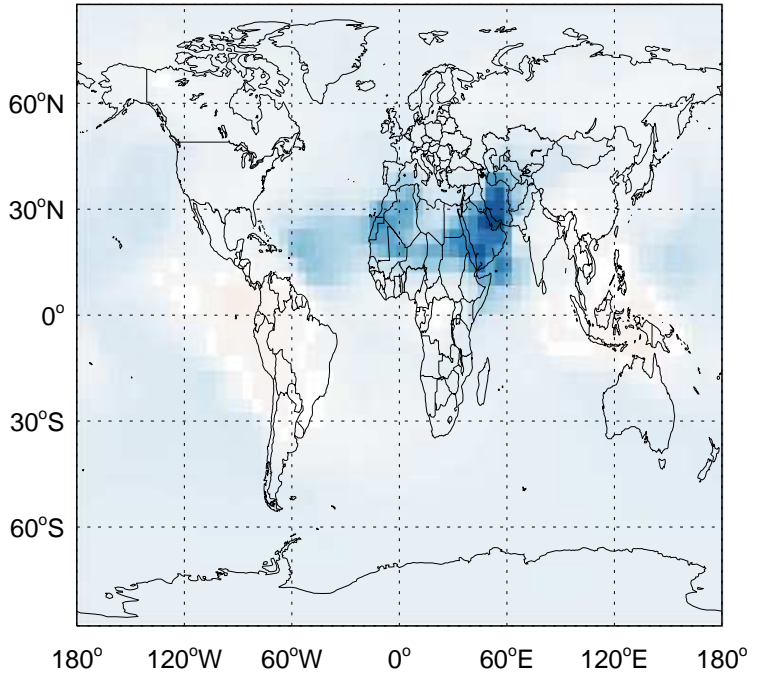
v11-02d / v11-02c

EOH / Ratio @ Surface for Jul



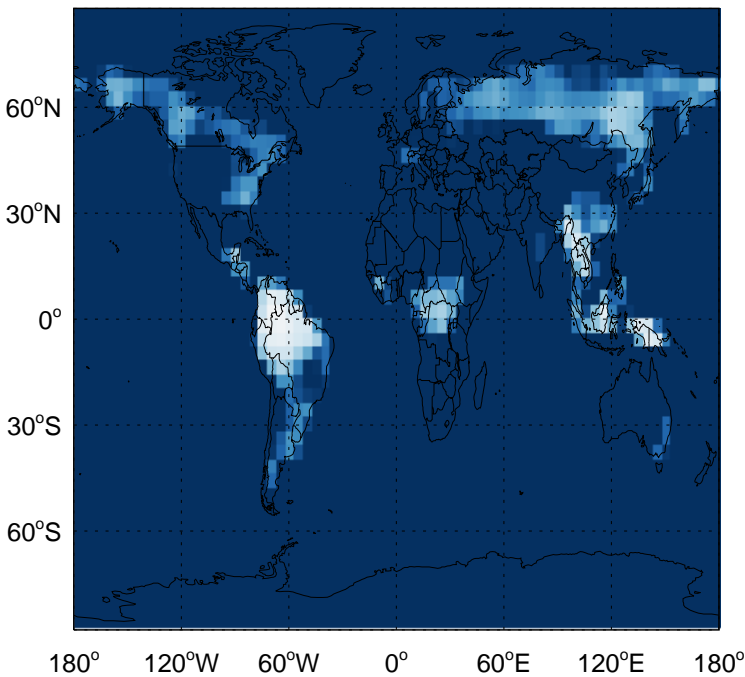
v11-02d / v11-02c

EOH/ Ratio @ 500 hPa for Jul



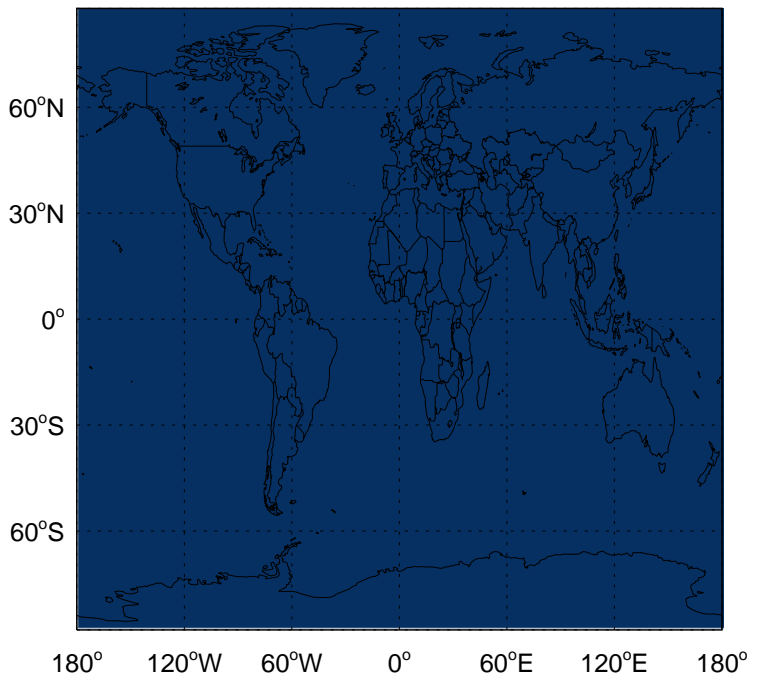
v11-02d / v11-02a

EOH / Ratio @ Surface for Jul



v11-02d / v11-02a

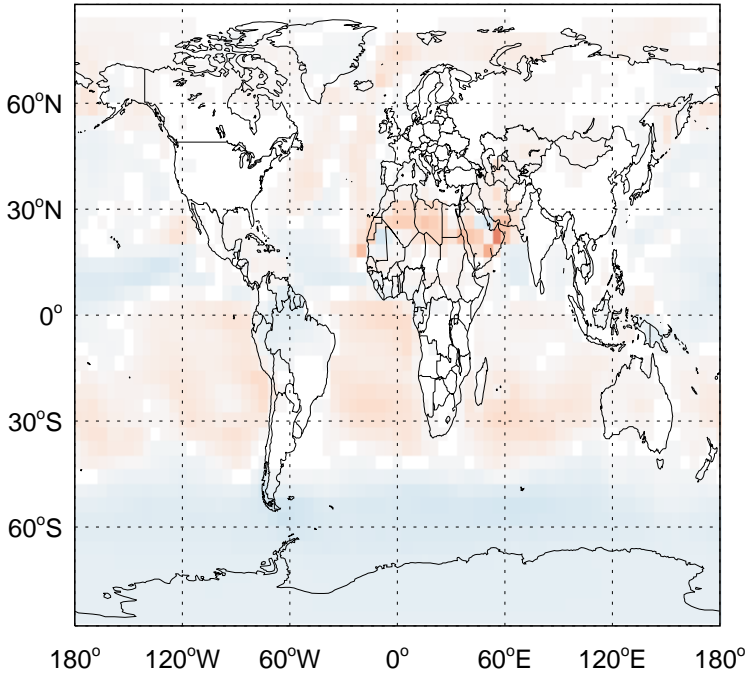
EOH/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

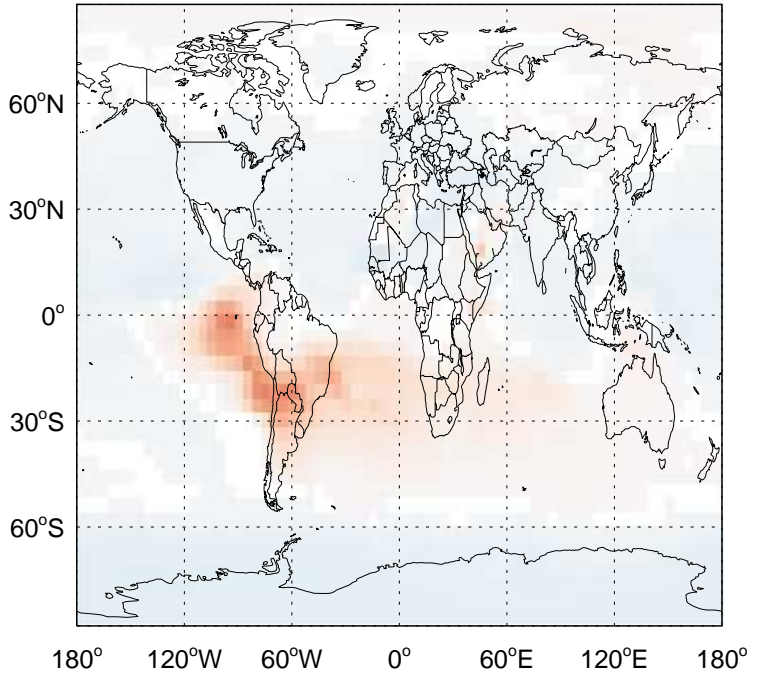
v11-02d / v11-02c

MGLY / Ratio @ Surface for Jul



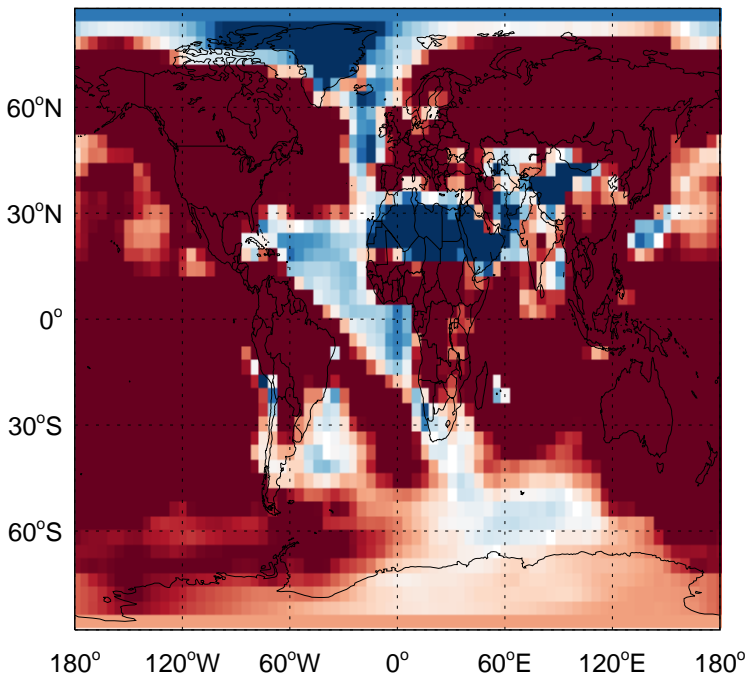
v11-02d / v11-02c

MGLY/ Ratio @ 500 hPa for Jul



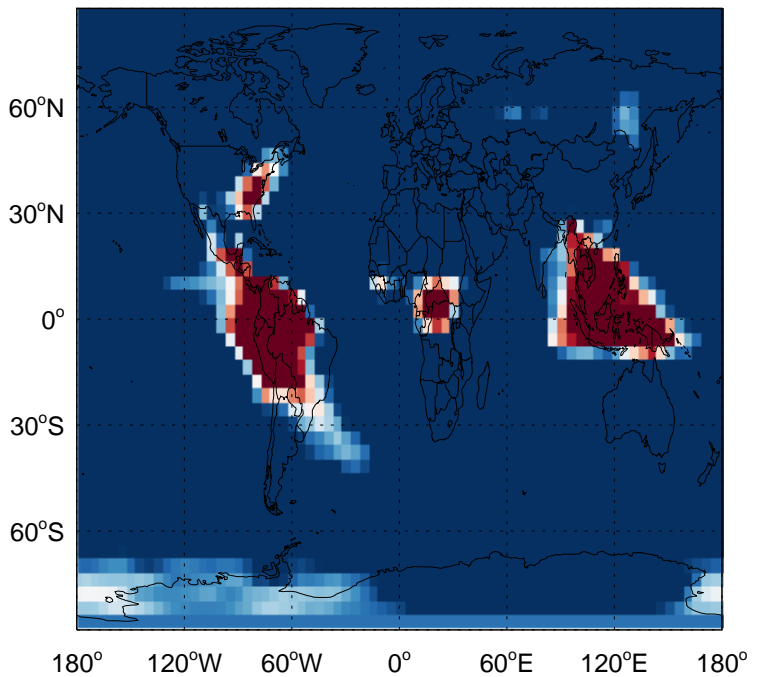
v11-02d / v11-02a

MGLY / Ratio @ Surface for Jul



v11-02d / v11-02a

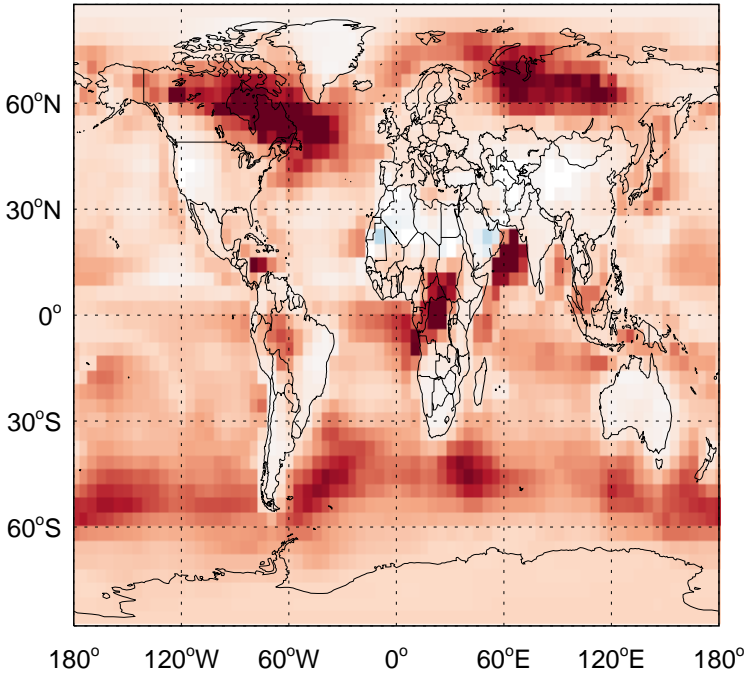
MGLY/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

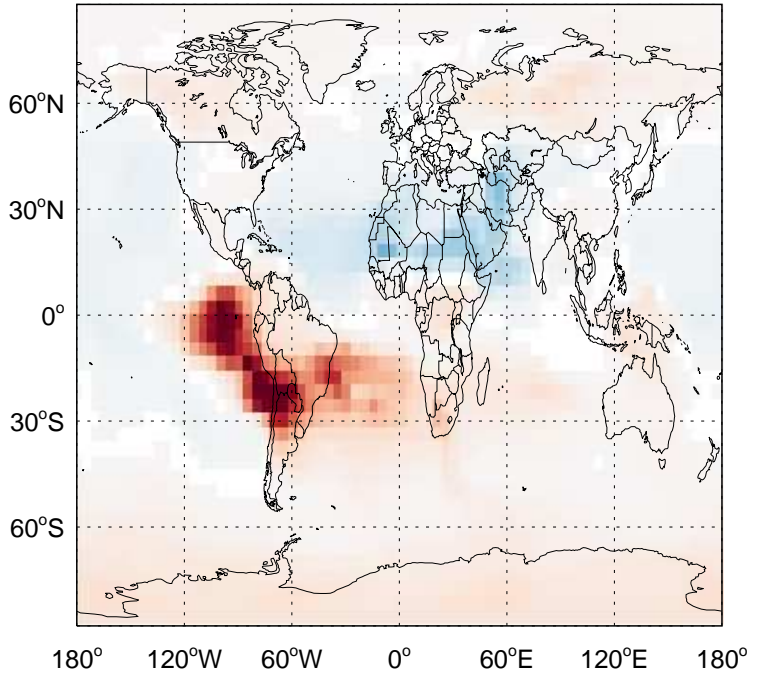
v11-02d / v11-02c

GLYX / Ratio @ Surface for Jul



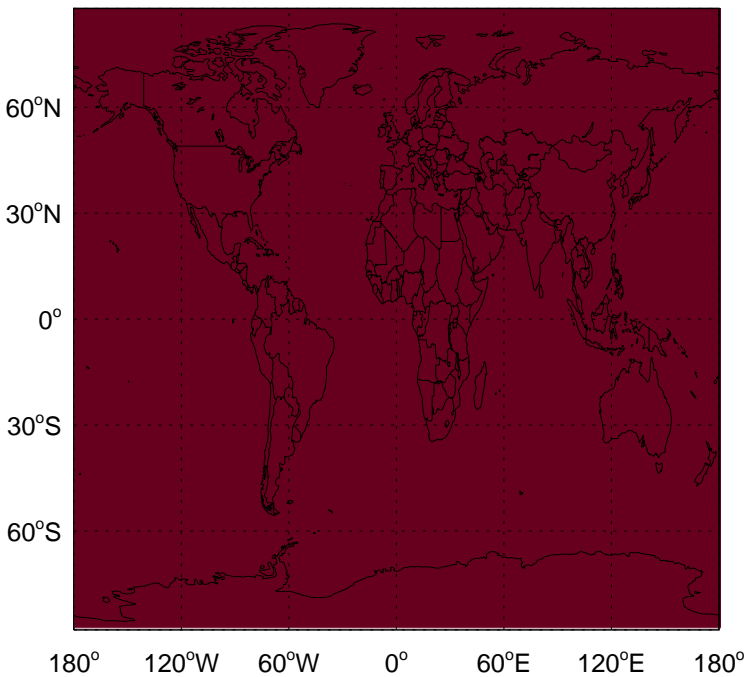
v11-02d / v11-02c

GLYX/ Ratio @ 500 hPa for Jul



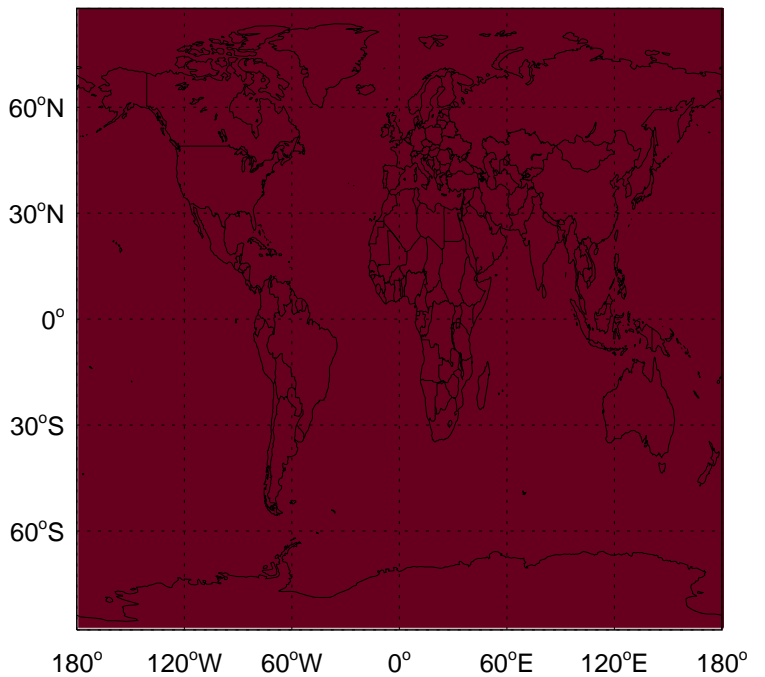
v11-02d / v11-02a

GLYX / Ratio @ Surface for Jul



v11-02d / v11-02a

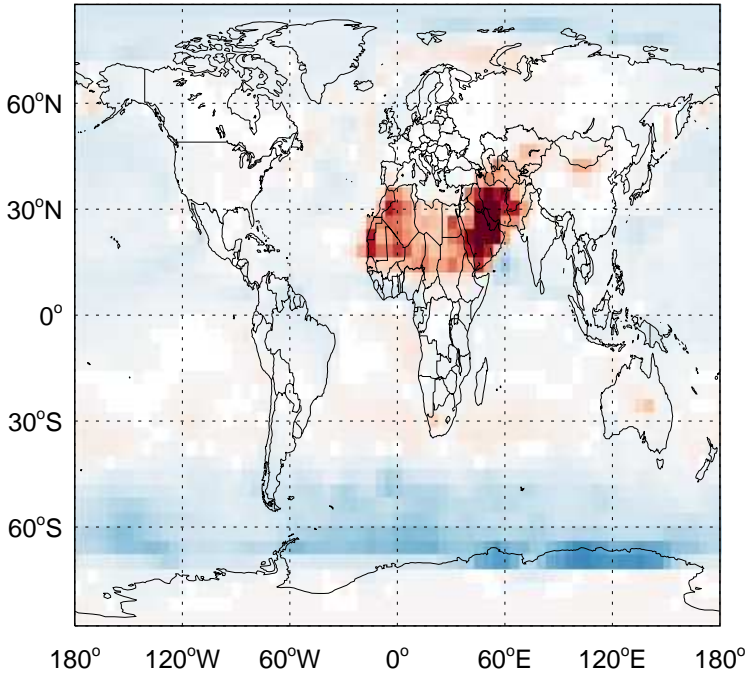
GLYX/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

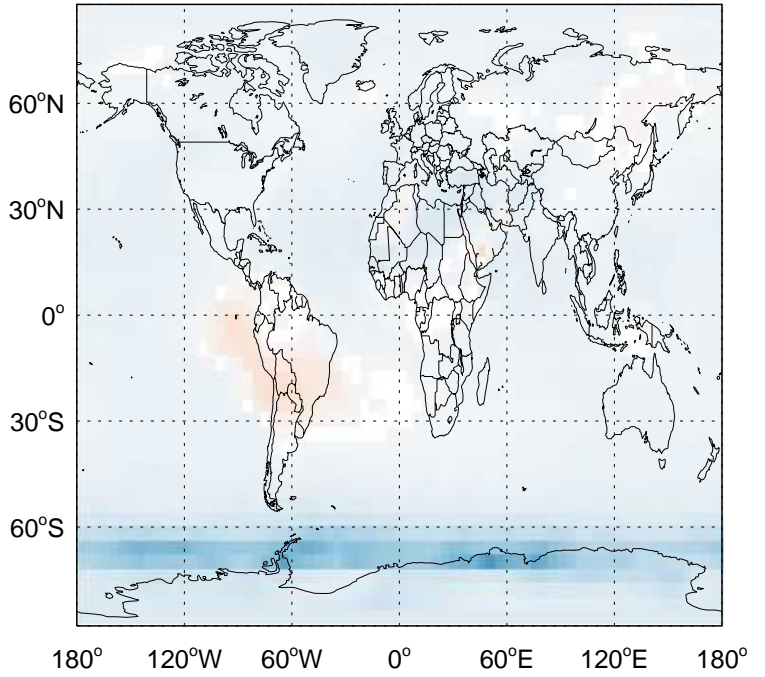
v11-02d / v11-02c

ACTA / Ratio @ Surface for Jul



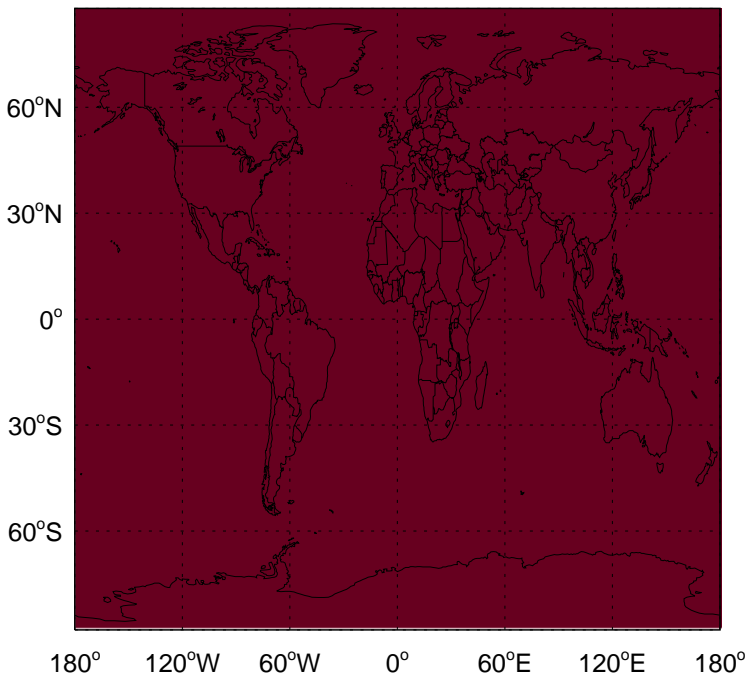
v11-02d / v11-02c

ACTA / Ratio @ 500 hPa for Jul



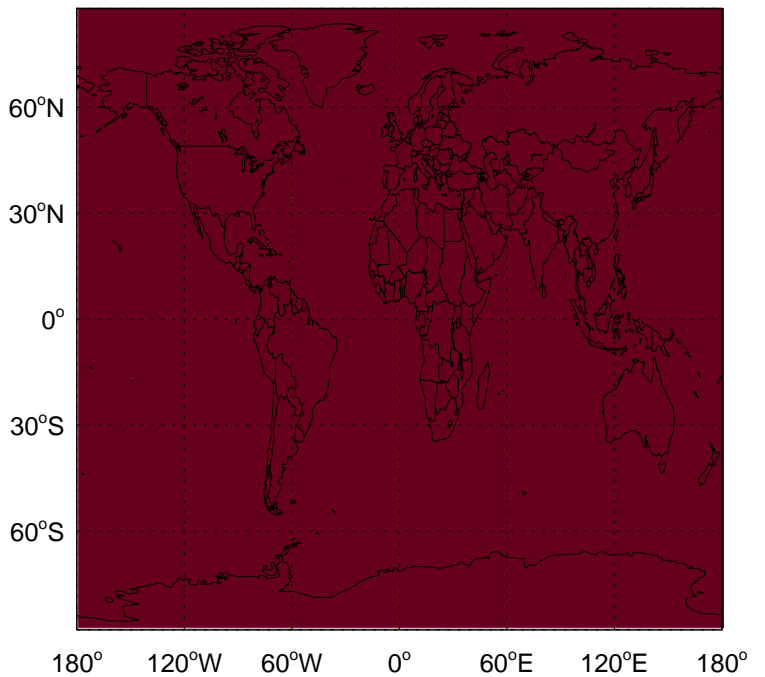
v11-02d / v11-02a

ACTA / Ratio @ Surface for Jul



v11-02d / v11-02a

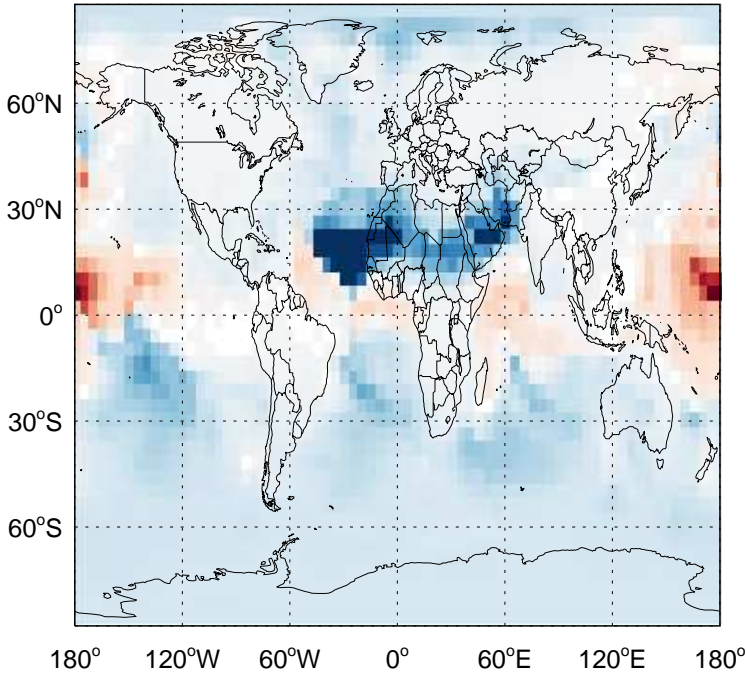
ACTA / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

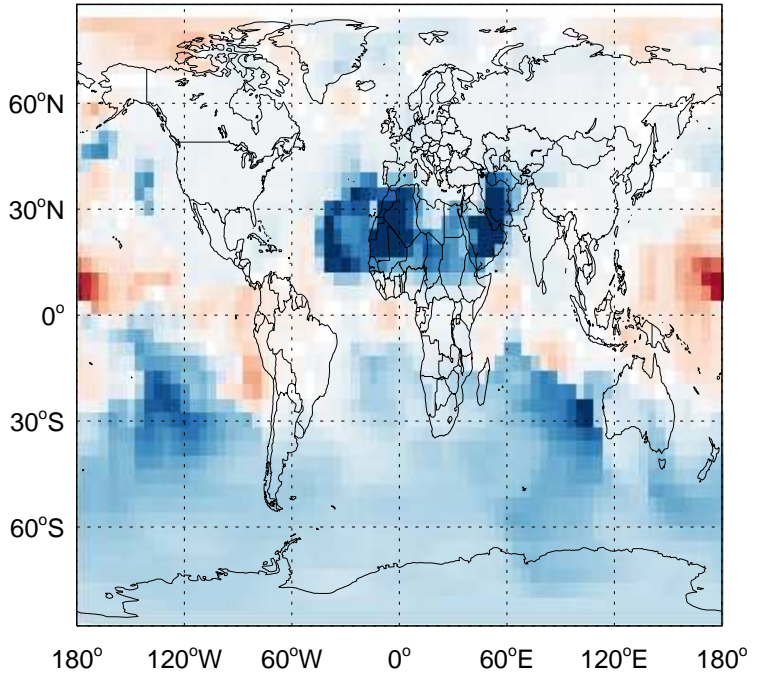
v11-02d / v11-02c

HPALD / Ratio @ Surface for Jul



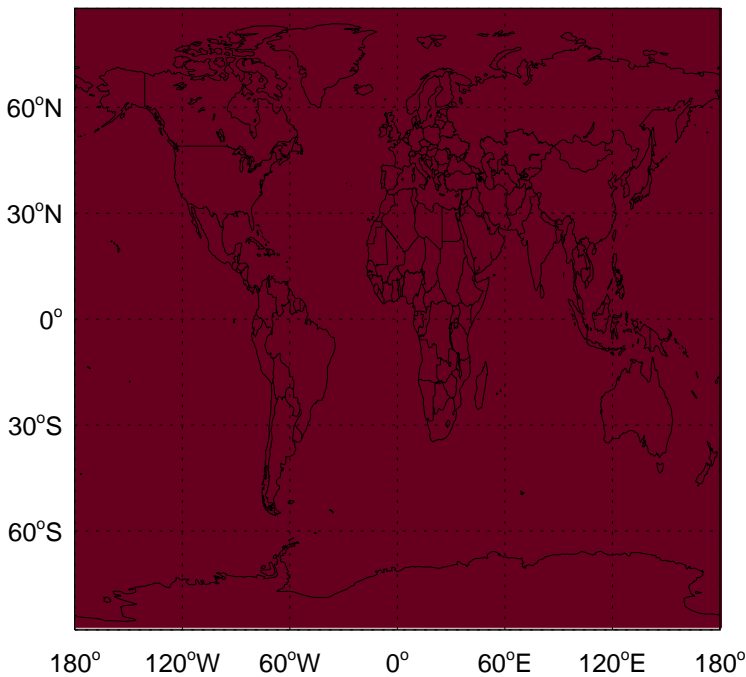
v11-02d / v11-02c

HPALD/ Ratio @ 500 hPa for Jul



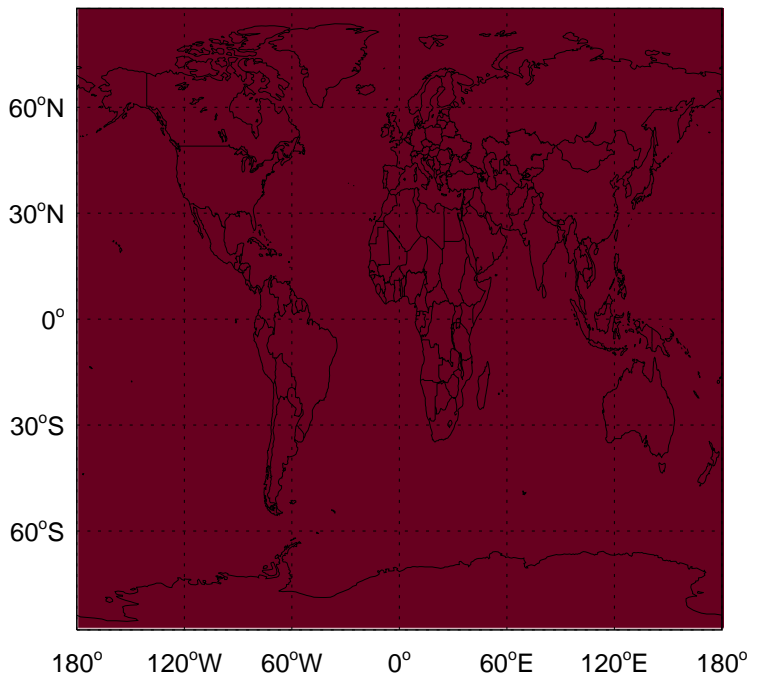
v11-02d / v11-02a

HPALD / Ratio @ Surface for Jul



v11-02d / v11-02a

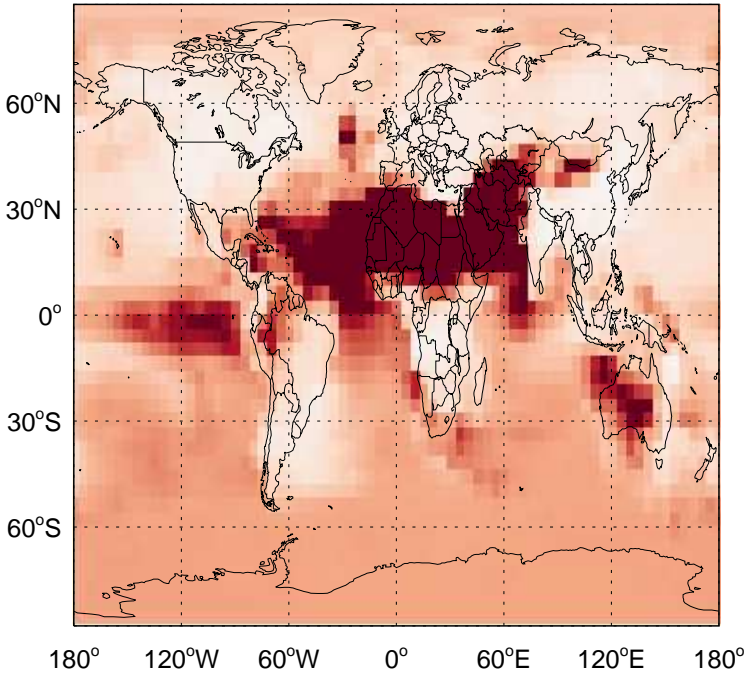
HPALD/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

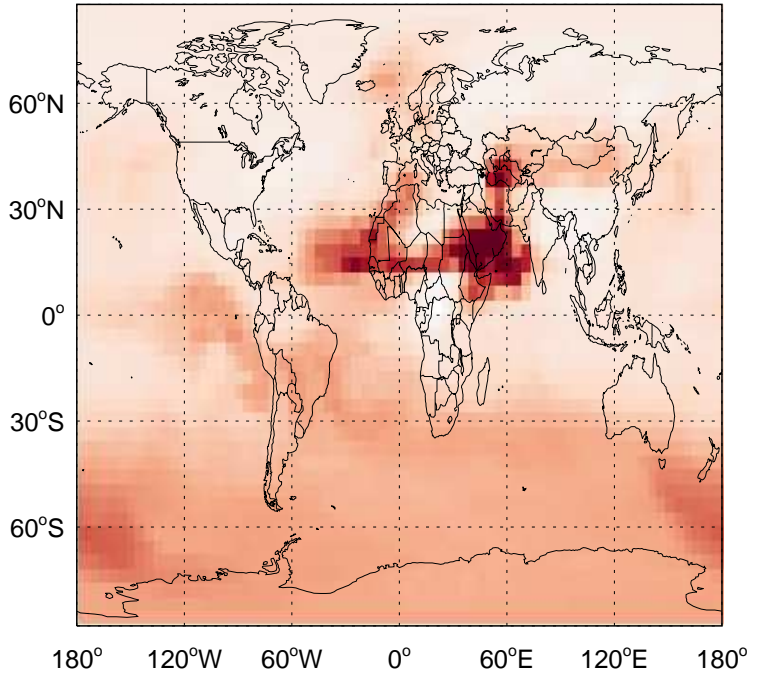
v11-02d / v11-02c

DHDN / Ratio @ Surface for Jul



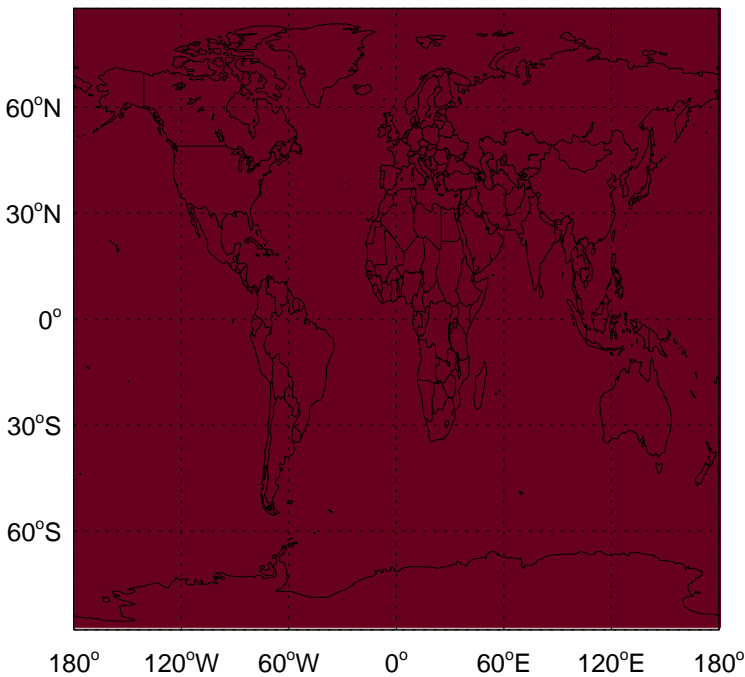
v11-02d / v11-02c

DHDN/ Ratio @ 500 hPa for Jul



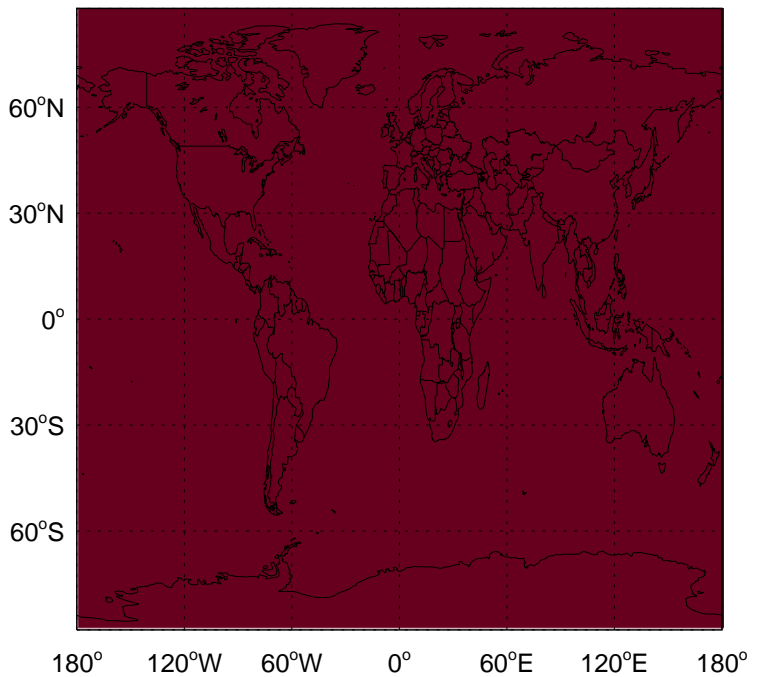
v11-02d / v11-02a

DHDN / Ratio @ Surface for Jul



v11-02d / v11-02a

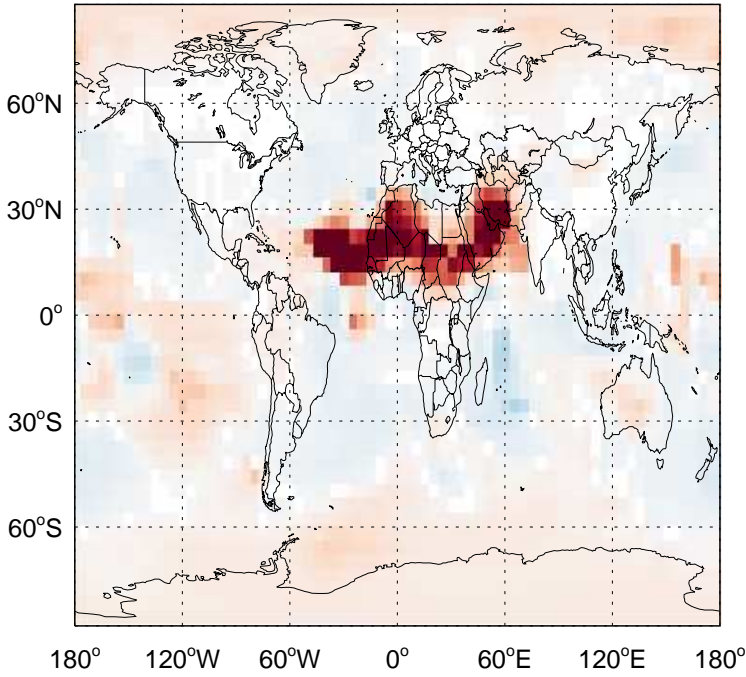
DHDN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

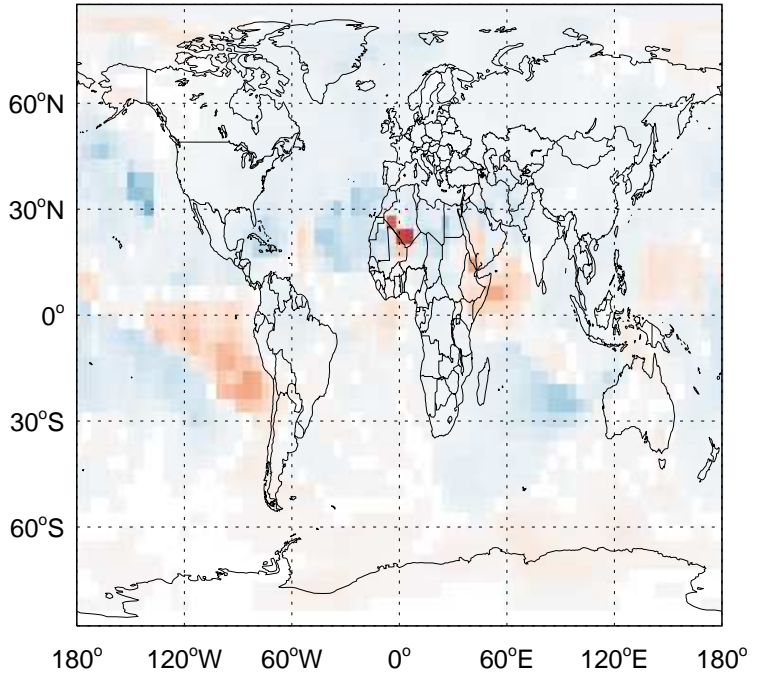
v11-02d / v11-02c

ETHLN / Ratio @ Surface for Jul



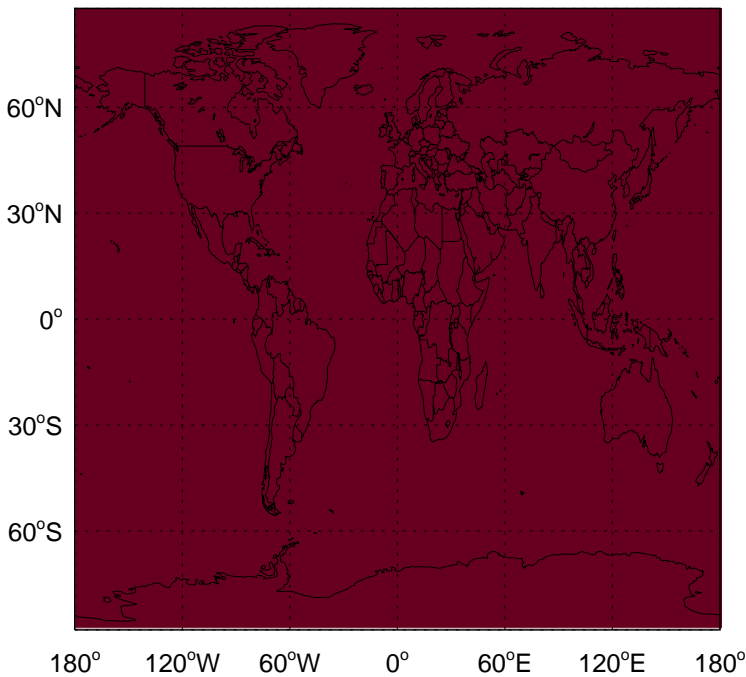
v11-02d / v11-02c

ETHLN/ Ratio @ 500 hPa for Jul



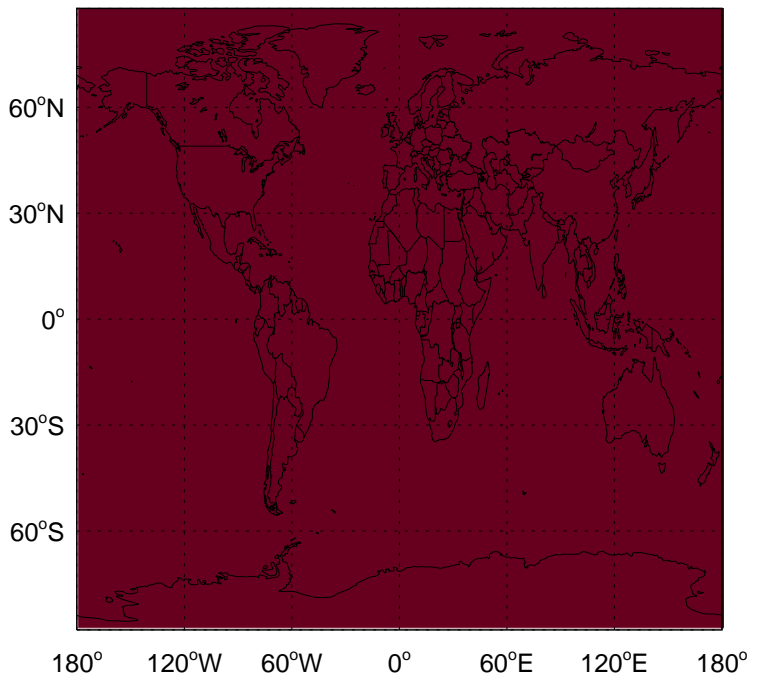
v11-02d / v11-02a

ETHLN / Ratio @ Surface for Jul



v11-02d / v11-02a

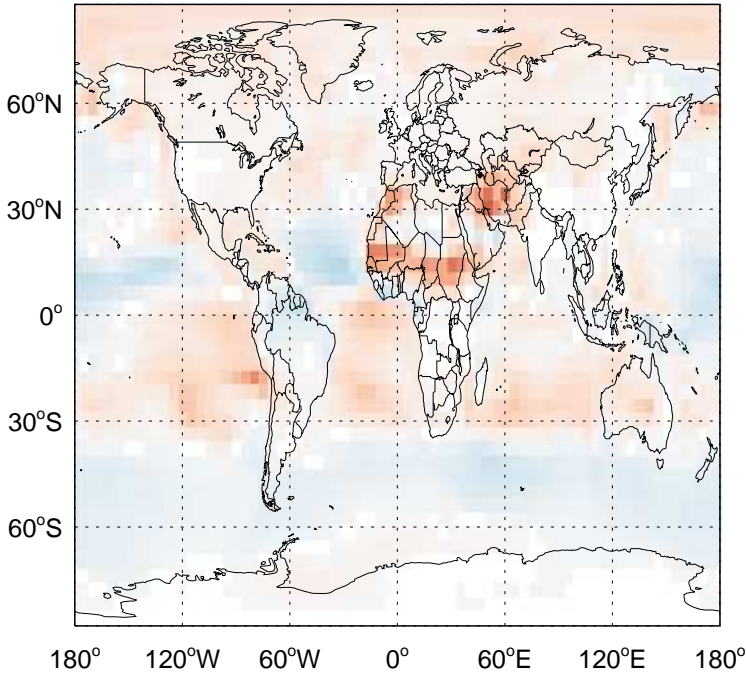
ETHLN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

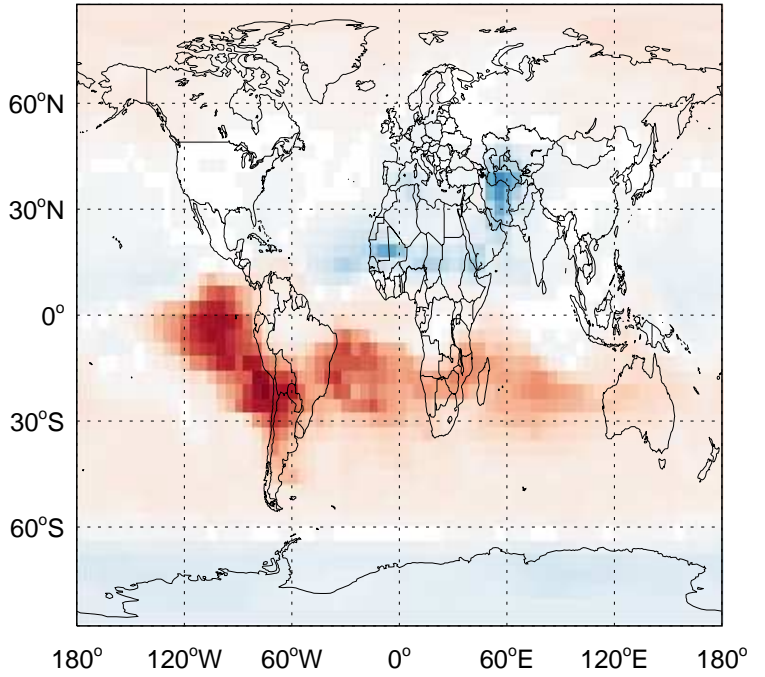
v11-02d / v11-02c

HCOOH / Ratio @ Surface for Jul



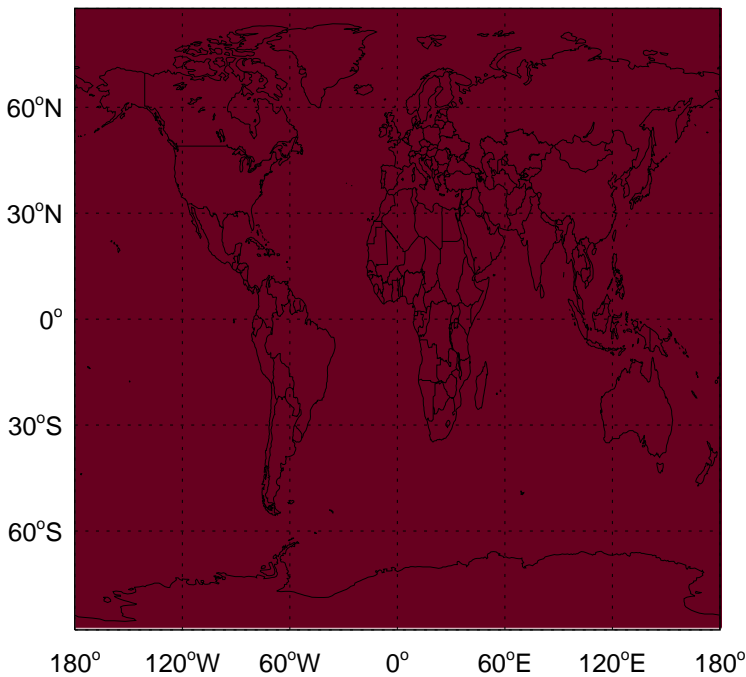
v11-02d / v11-02c

HCOOH/ Ratio @ 500 hPa for Jul



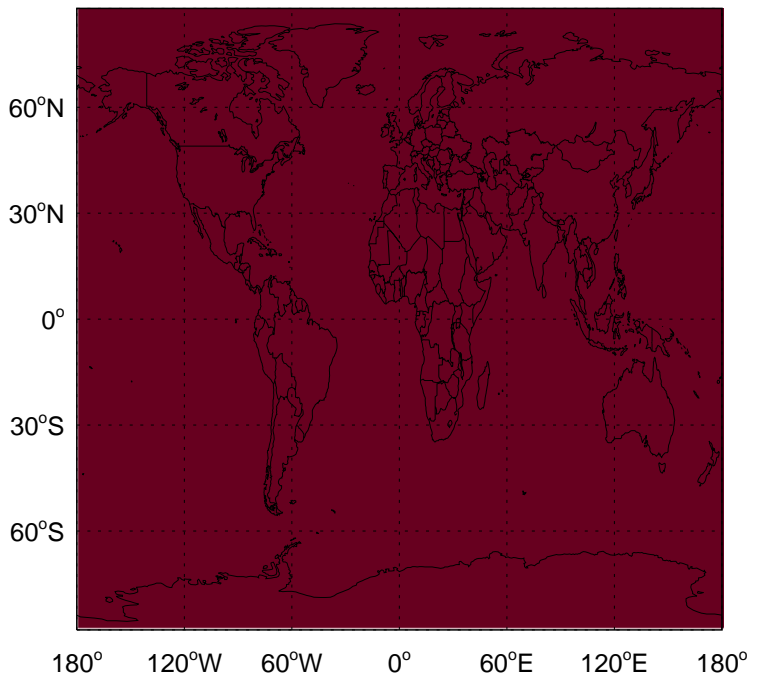
v11-02d / v11-02a

HCOOH / Ratio @ Surface for Jul



v11-02d / v11-02a

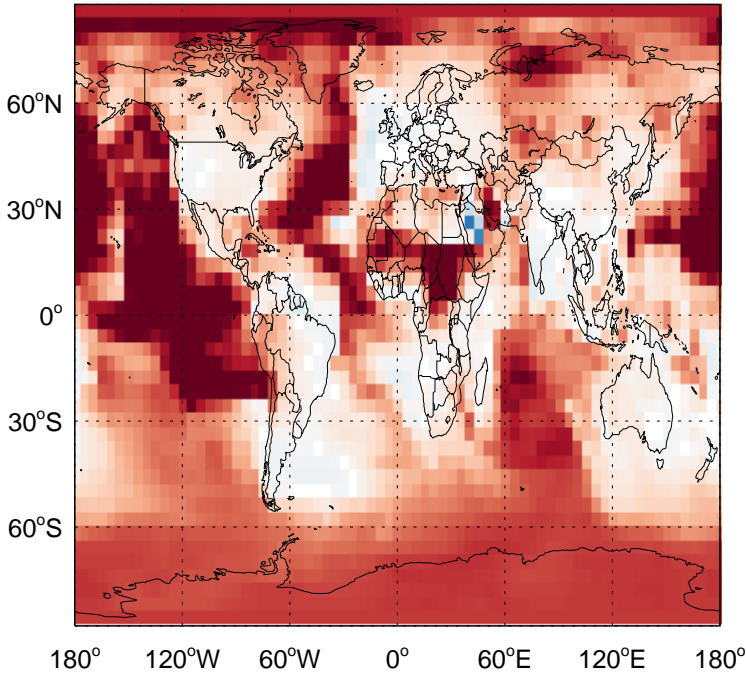
HCOOH/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

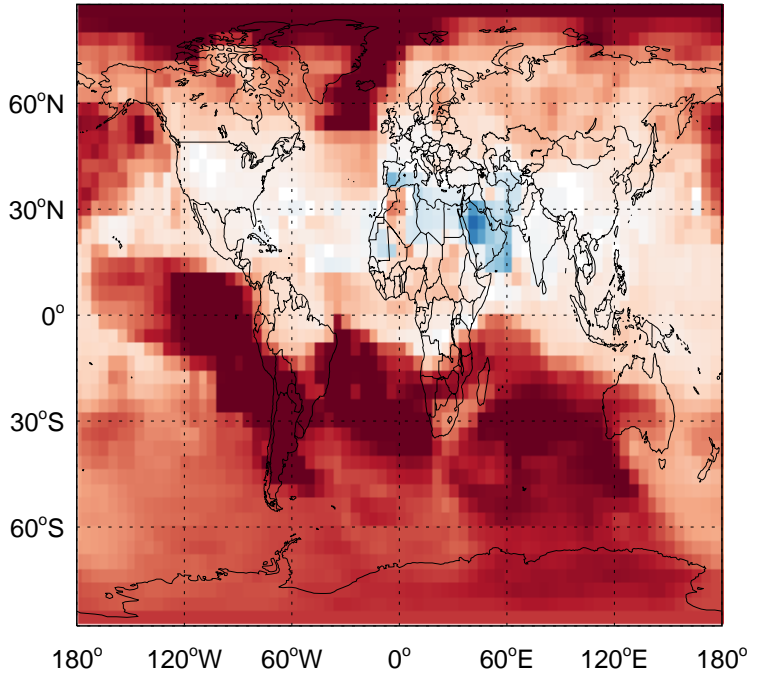
v11-02d / v11-02c

IEPOXA / Ratio @ Surface for Jul



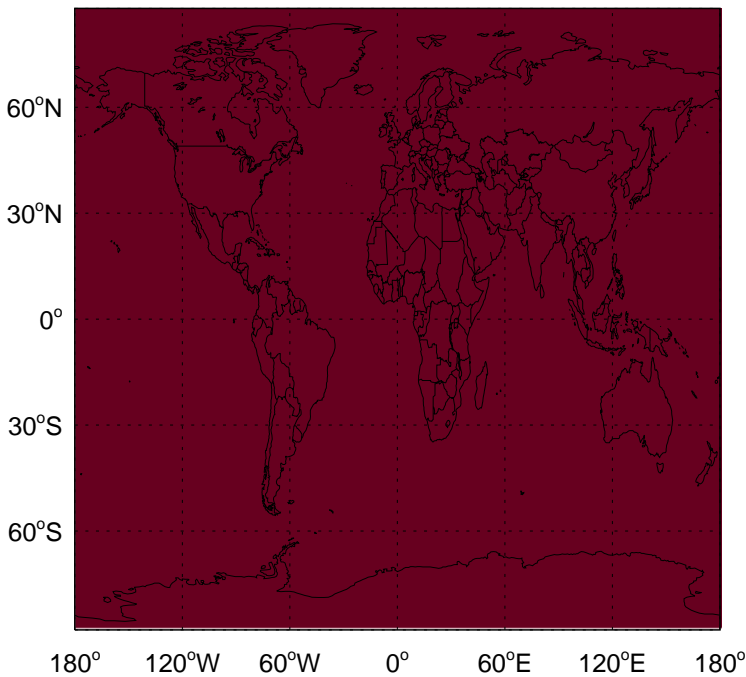
v11-02d / v11-02c

IEPOXA/ Ratio @ 500 hPa for Jul



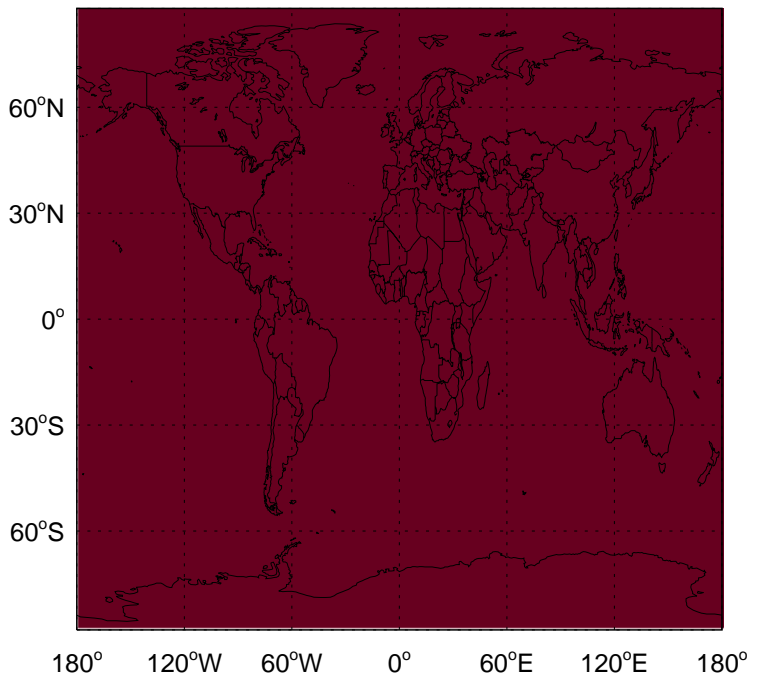
v11-02d / v11-02a

IEPOXA / Ratio @ Surface for Jul



v11-02d / v11-02a

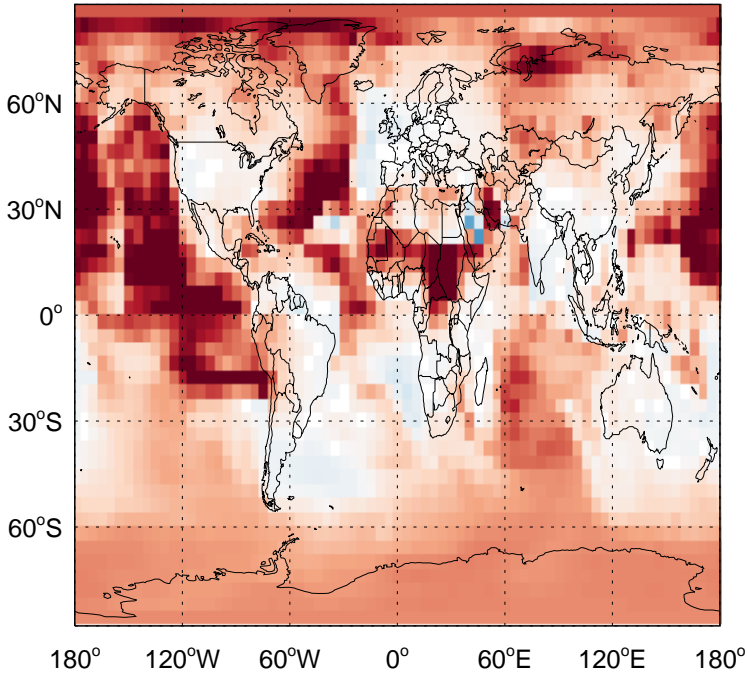
IEPOXA/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

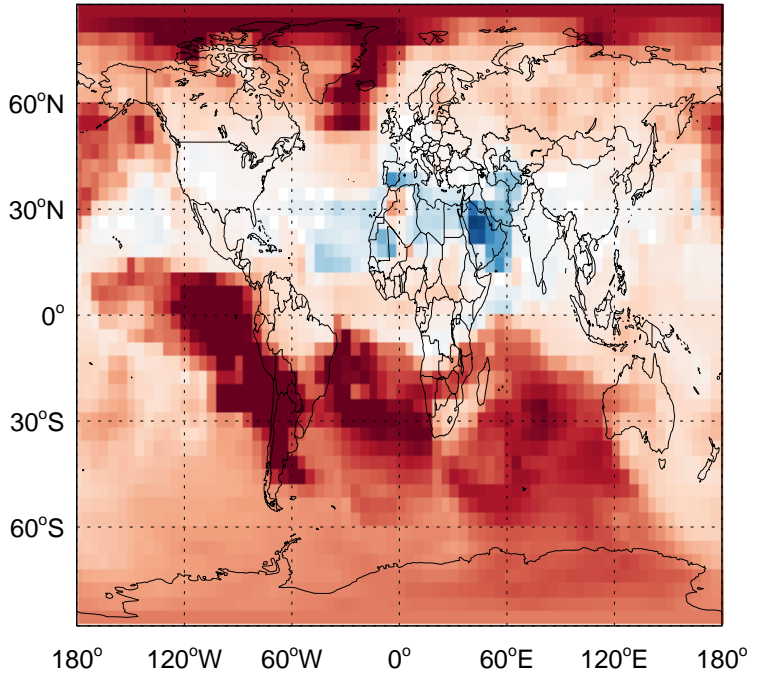
v11-02d / v11-02c

IEPOXB / Ratio @ Surface for Jul



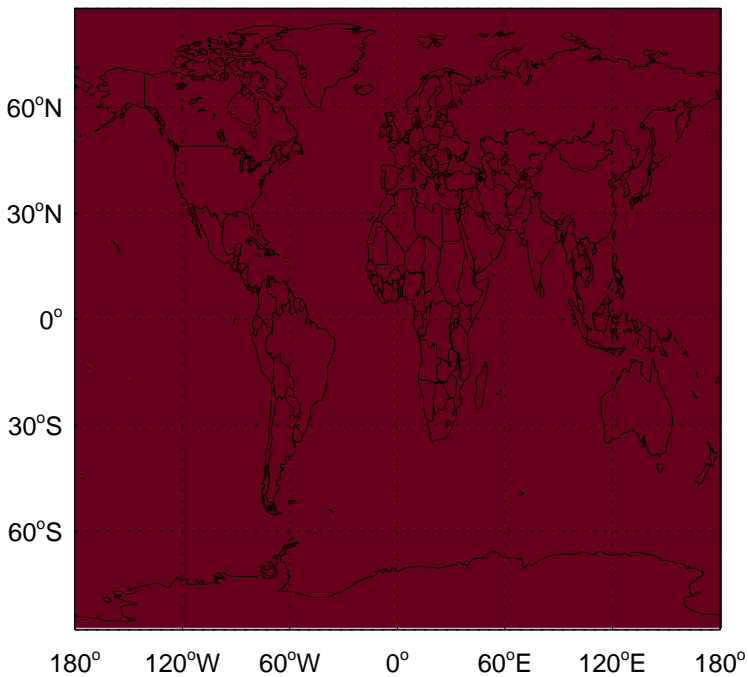
v11-02d / v11-02c

IEPOXB/ Ratio @ 500 hPa for Jul



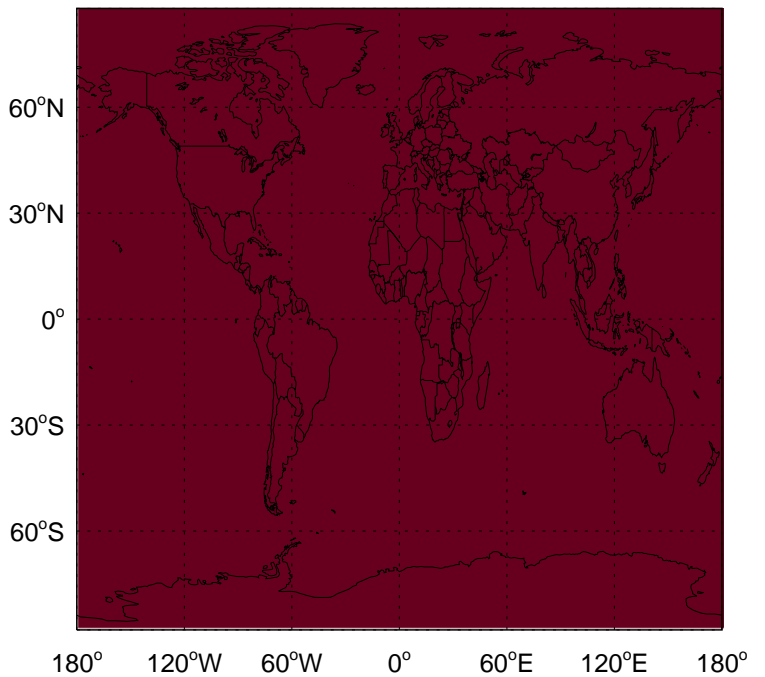
v11-02d / v11-02a

IEPOXB / Ratio @ Surface for Jul



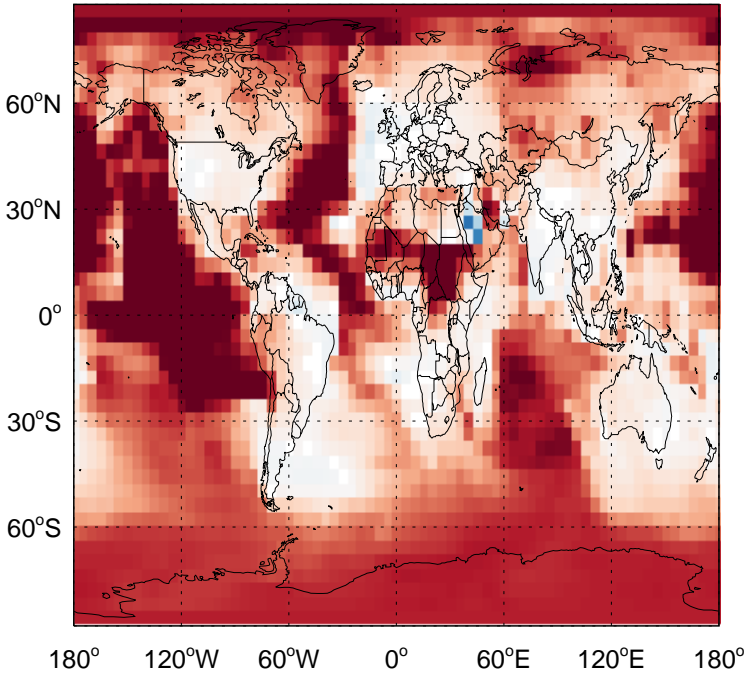
v11-02d / v11-02a

IEPOXB/ Ratio @ 500 hPa for Jul

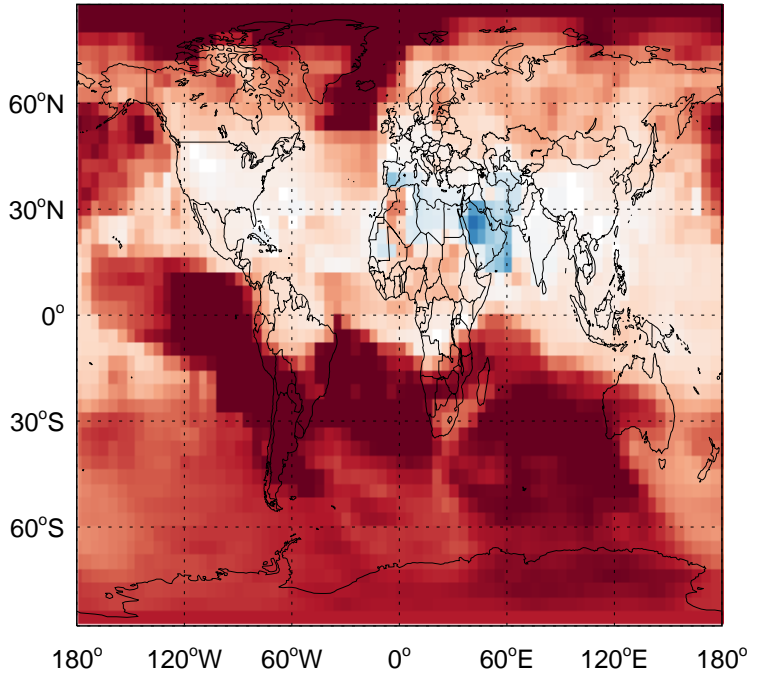


GEOS-Chem Ratio Maps at surface and 500 hPa

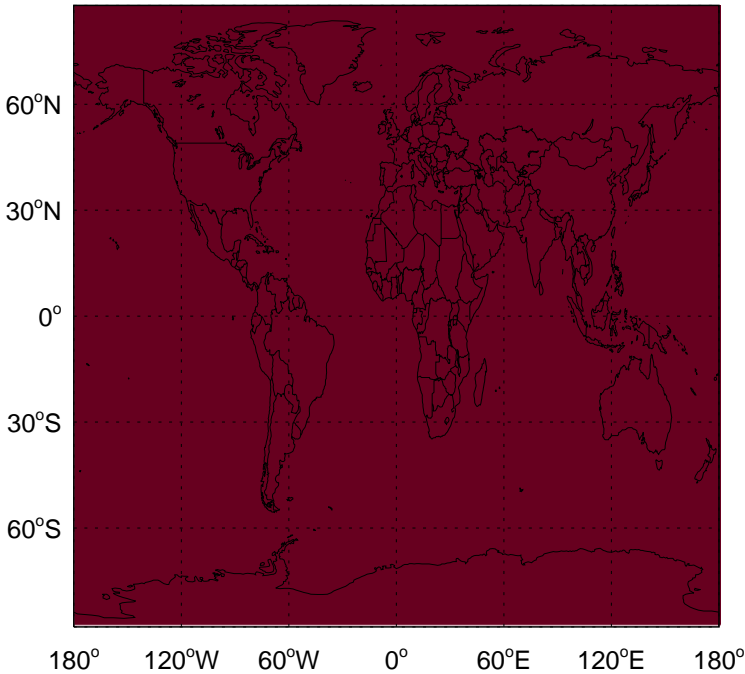
v11-02d / v11-02c
IEPOXD / Ratio @ Surface for Jul



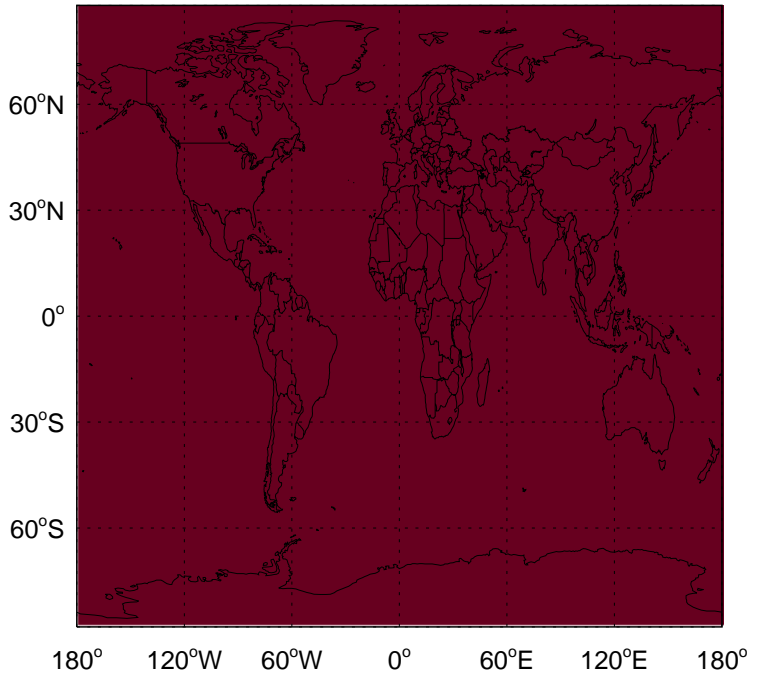
v11-02d / v11-02c
IEPOXD/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
IEPOXD / Ratio @ Surface for Jul



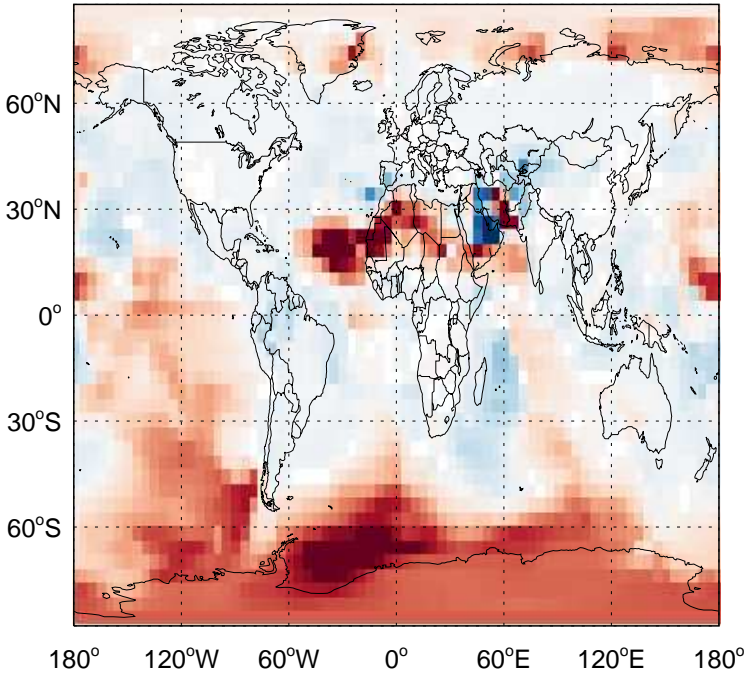
v11-02d / v11-02a
IEPOXD/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

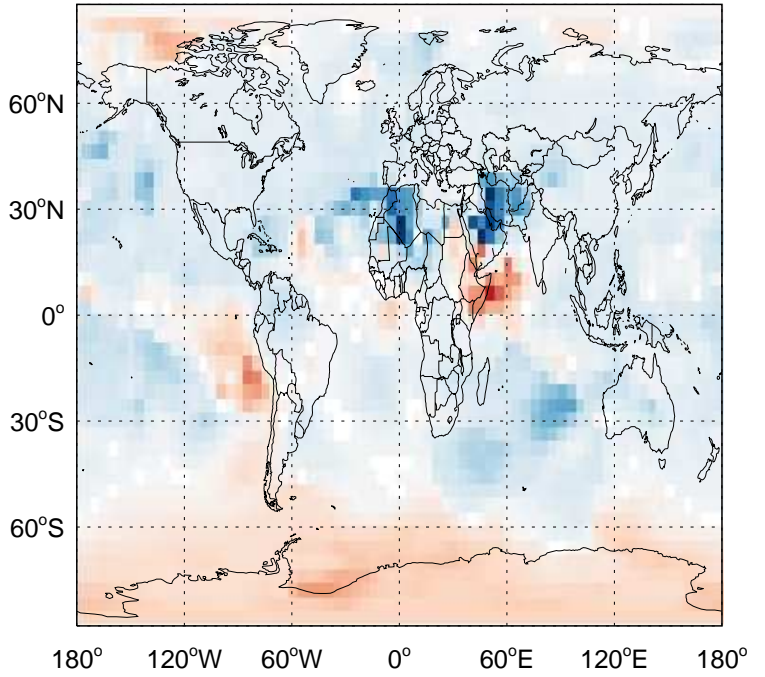
v11-02d / v11-02c

ISN1 / Ratio @ Surface for Jul



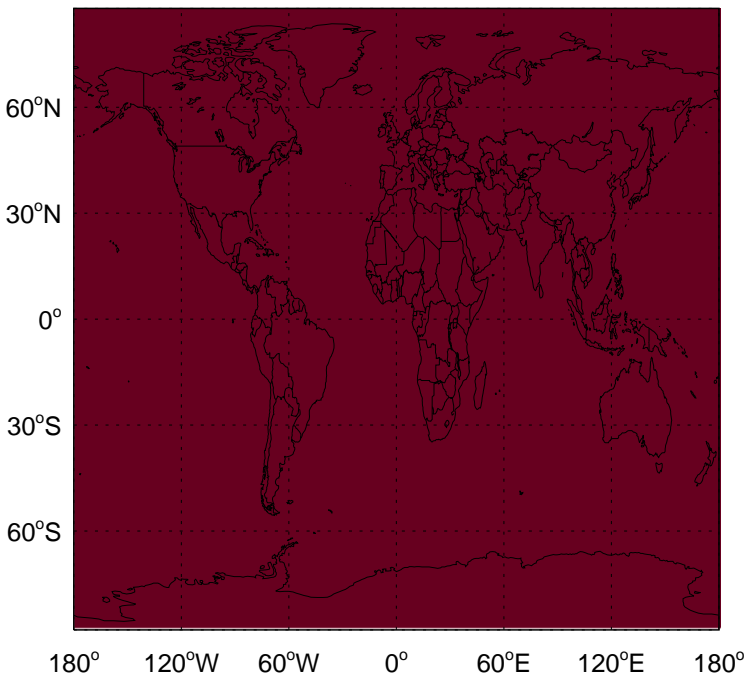
v11-02d / v11-02c

ISN1/ Ratio @ 500 hPa for Jul



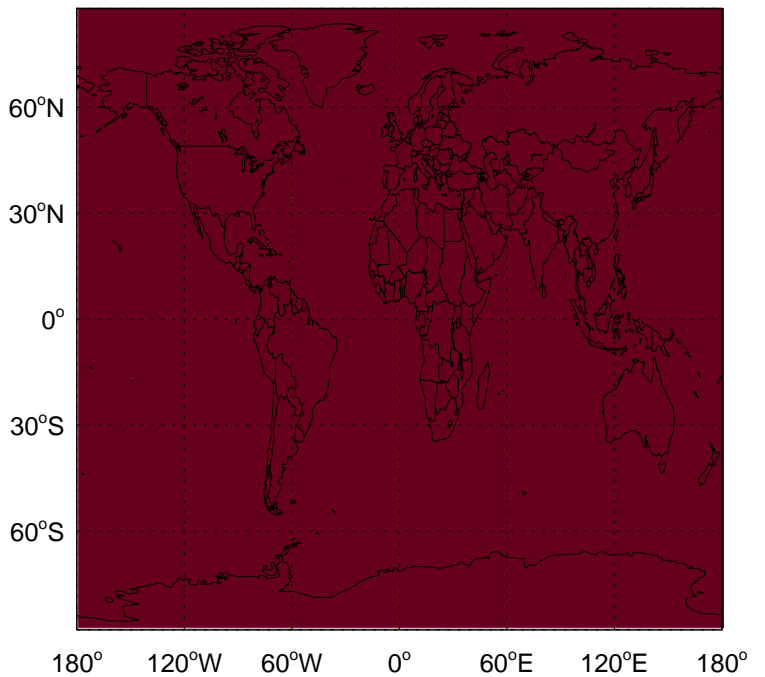
v11-02d / v11-02a

ISN1 / Ratio @ Surface for Jul



v11-02d / v11-02a

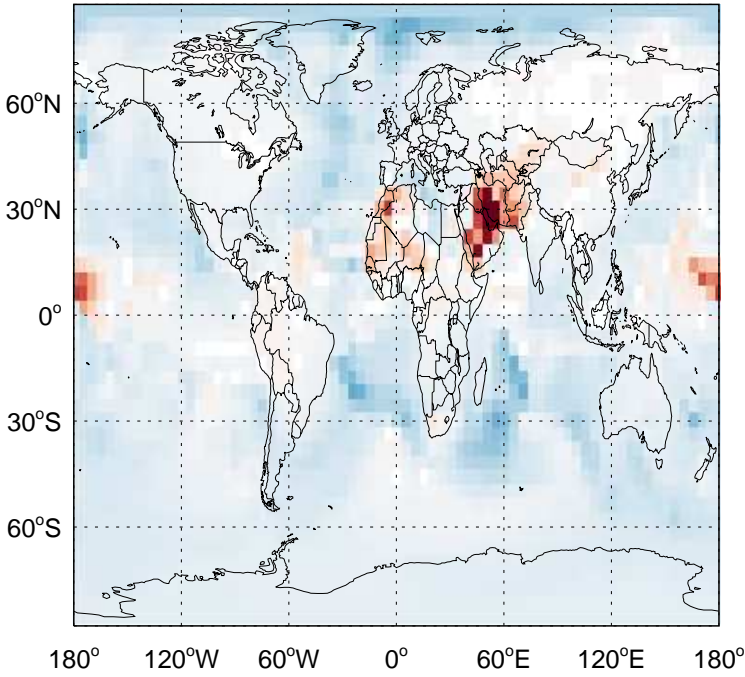
ISN1/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

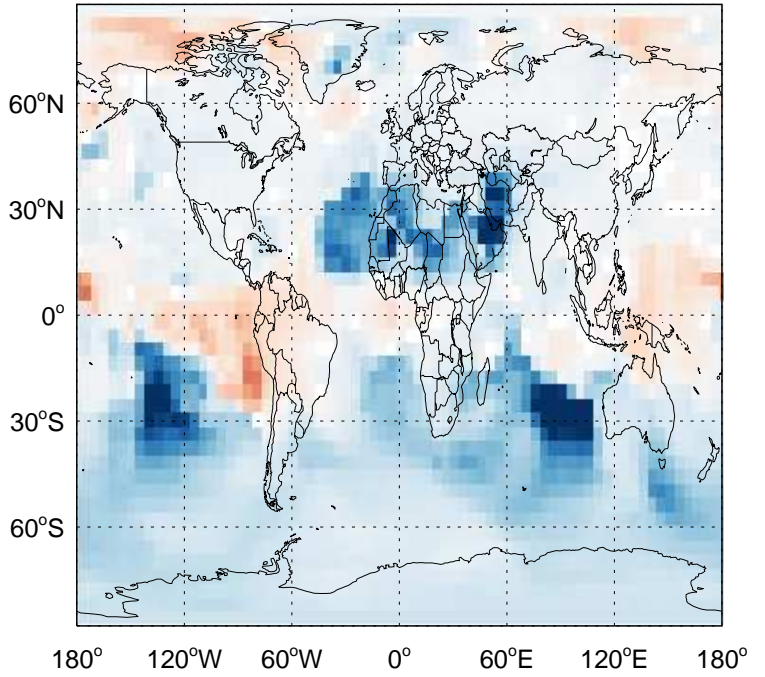
v11-02d / v11-02c

RIPA / Ratio @ Surface for Jul



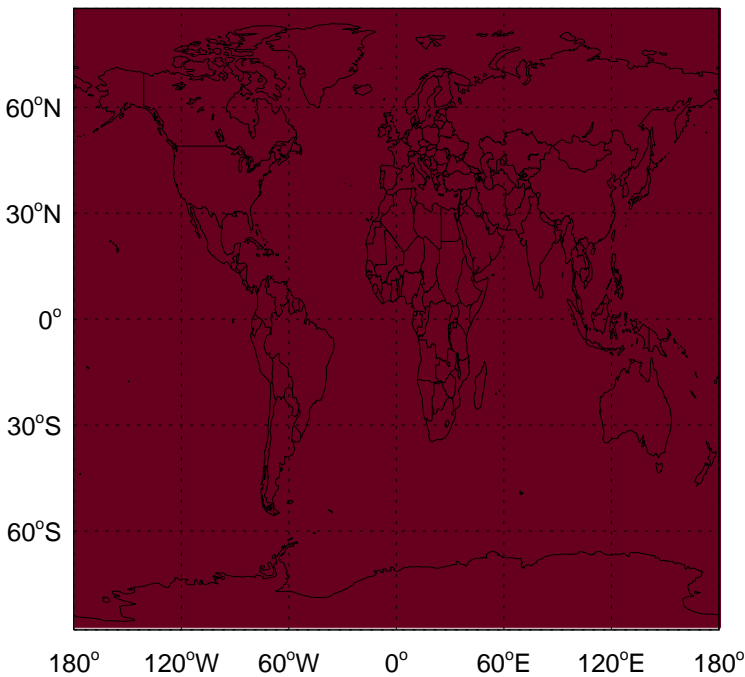
v11-02d / v11-02c

RIPA/ Ratio @ 500 hPa for Jul



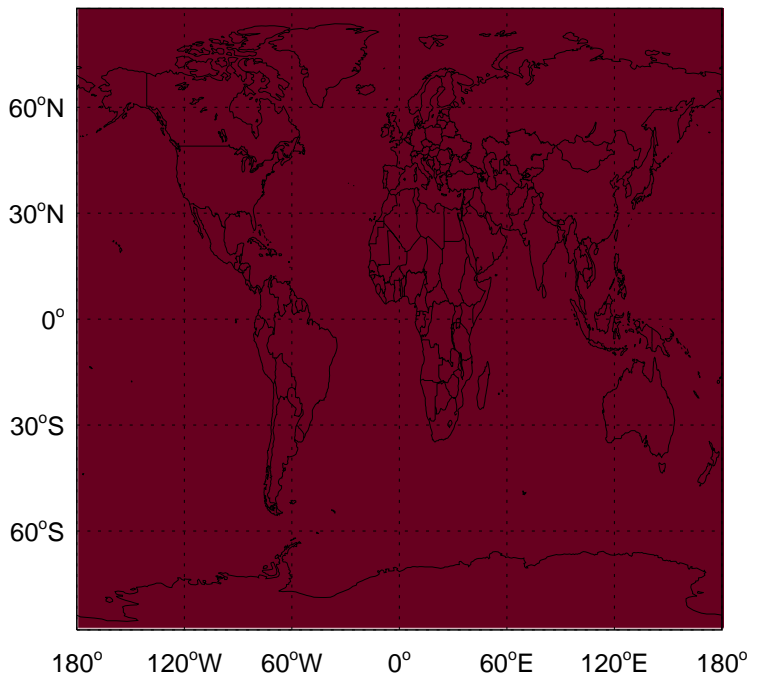
v11-02d / v11-02a

RIPA / Ratio @ Surface for Jul



v11-02d / v11-02a

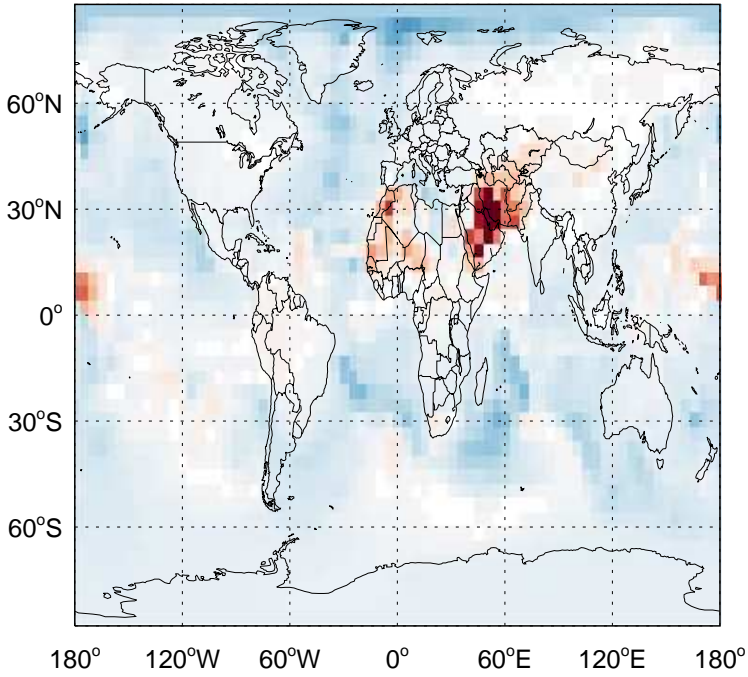
RIPA/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

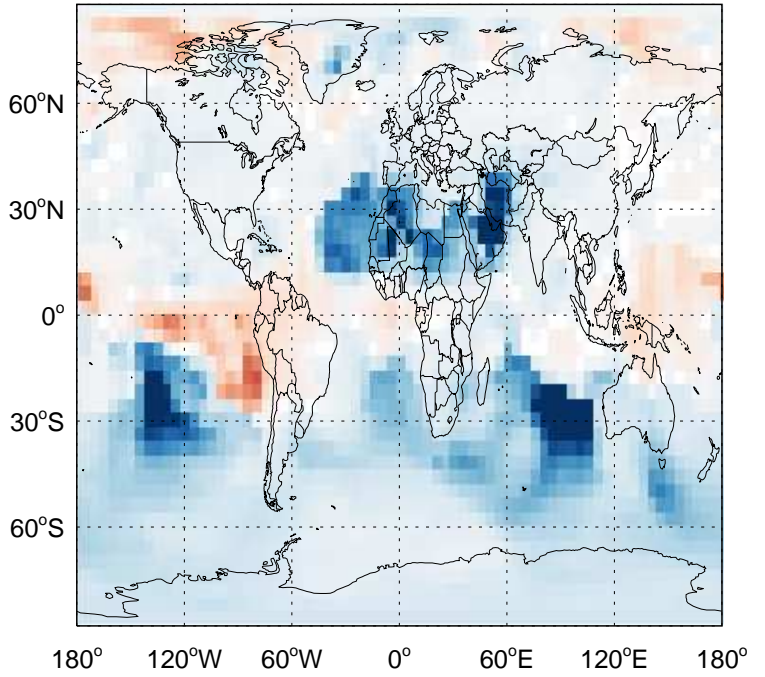
v11-02d / v11-02c

RIPB / Ratio @ Surface for Jul



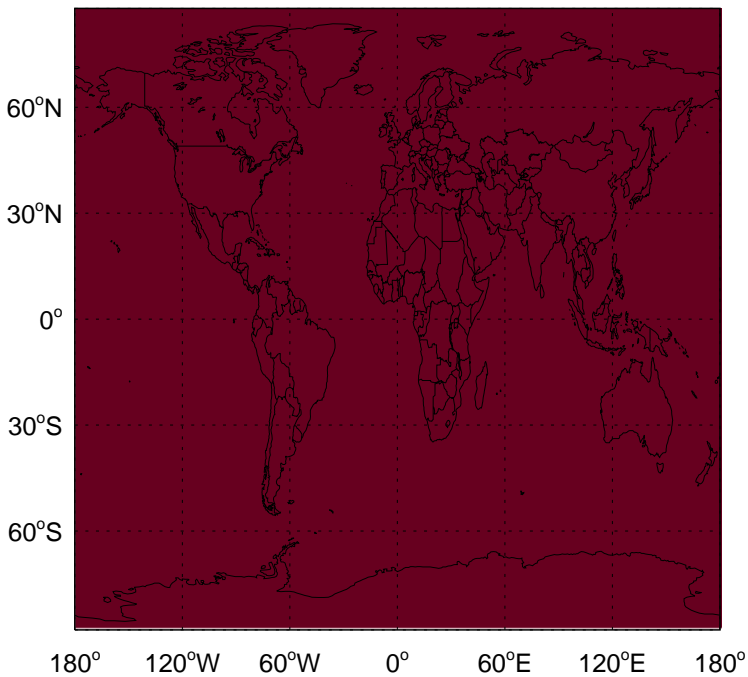
v11-02d / v11-02c

RIPB/ Ratio @ 500 hPa for Jul



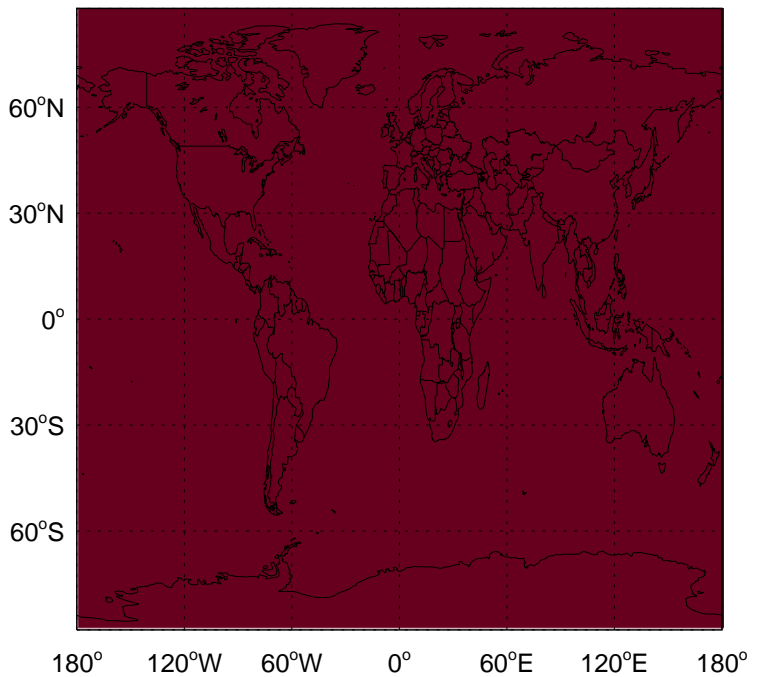
v11-02d / v11-02a

RIPB / Ratio @ Surface for Jul



v11-02d / v11-02a

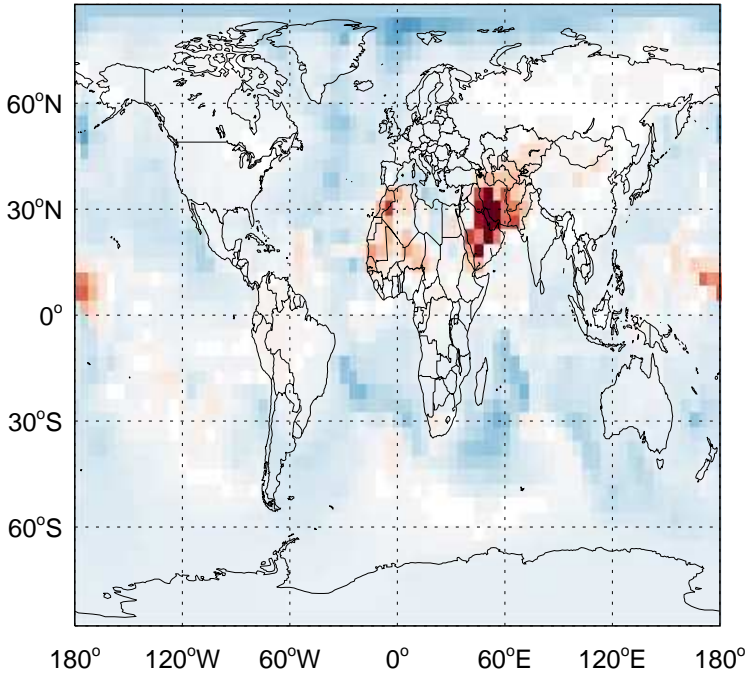
RIPB/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

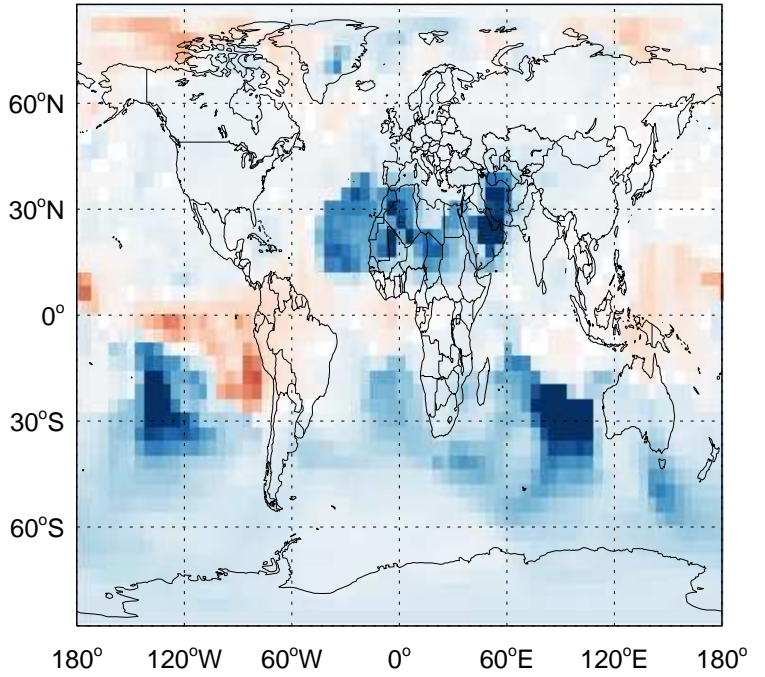
v11-02d / v11-02c

RIPD / Ratio @ Surface for Jul



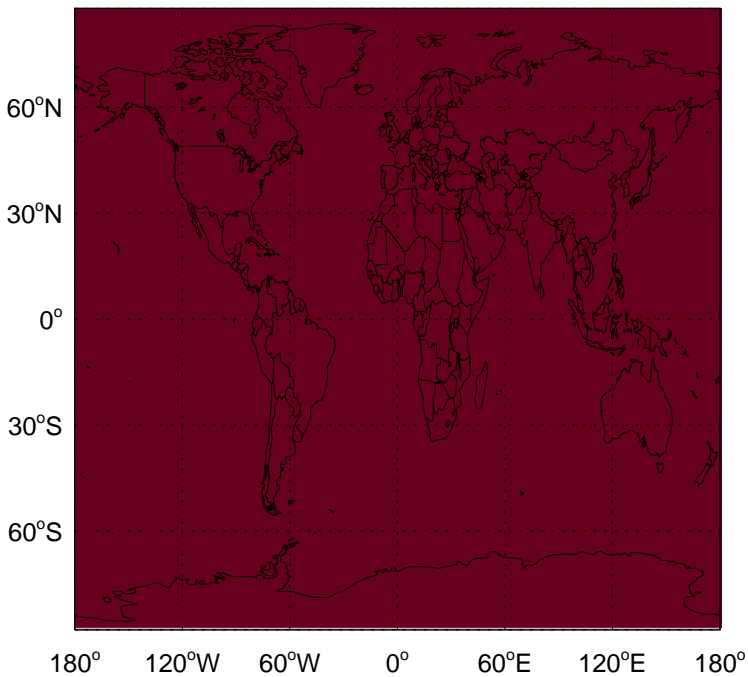
v11-02d / v11-02c

RIPD/ Ratio @ 500 hPa for Jul



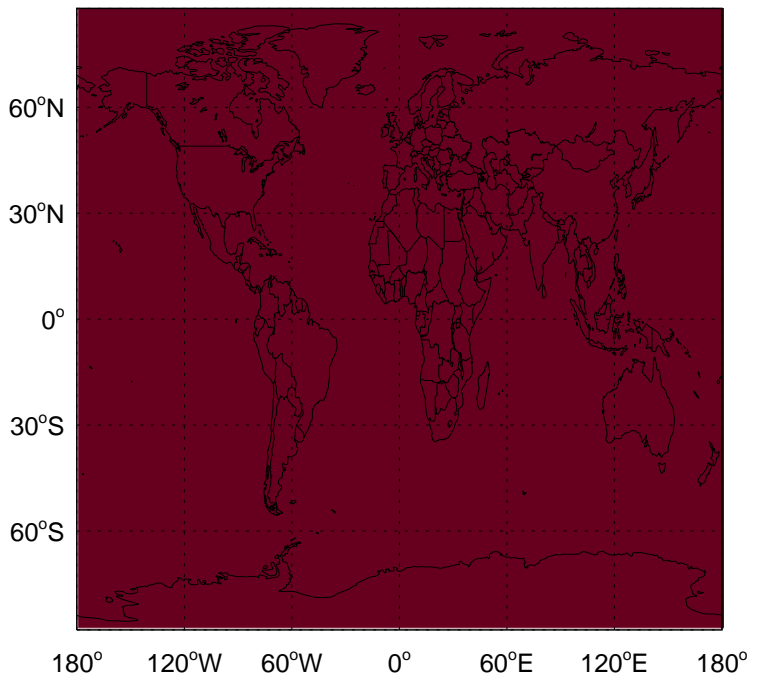
v11-02d / v11-02a

RIPD / Ratio @ Surface for Jul



v11-02d / v11-02a

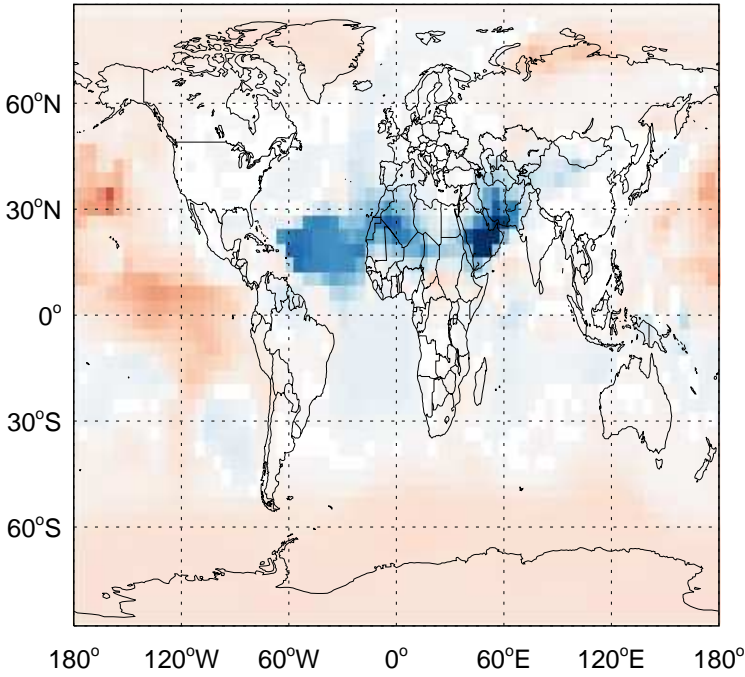
RIPD/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

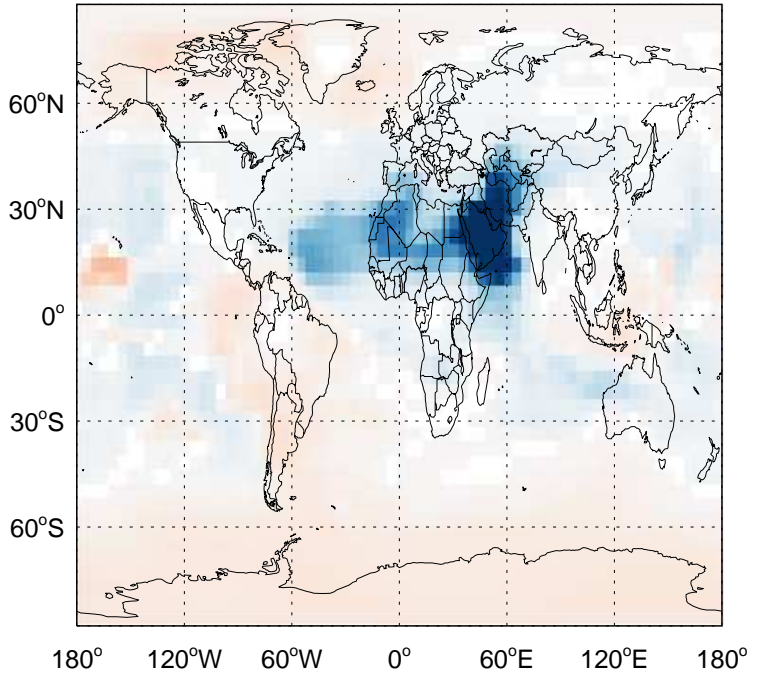
v11-02d / v11-02c

IMAE / Ratio @ Surface for Jul



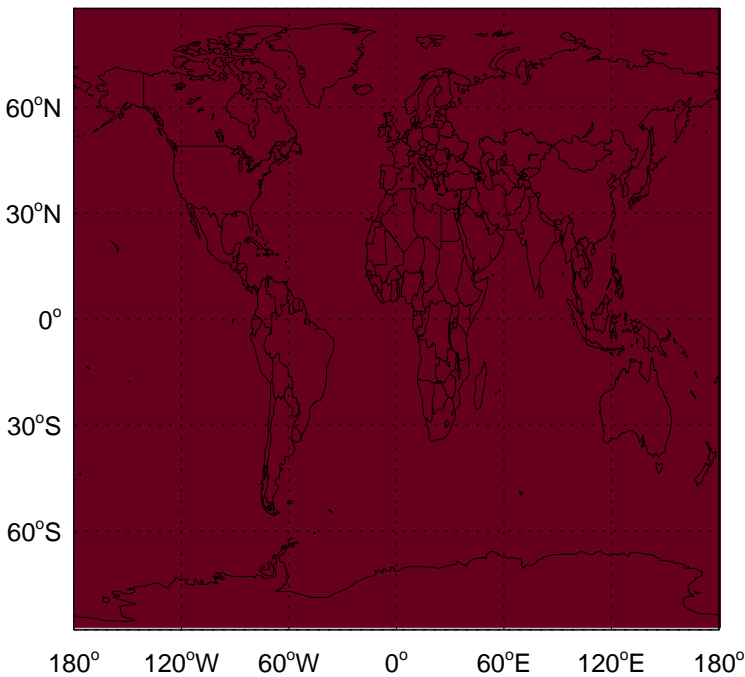
v11-02d / v11-02c

IMAE/ Ratio @ 500 hPa for Jul



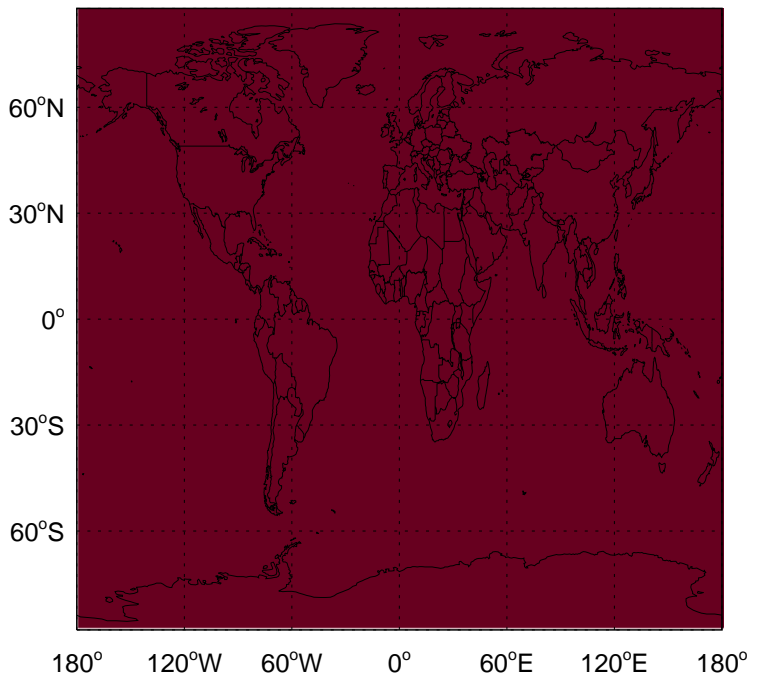
v11-02d / v11-02a

IMAE / Ratio @ Surface for Jul



v11-02d / v11-02a

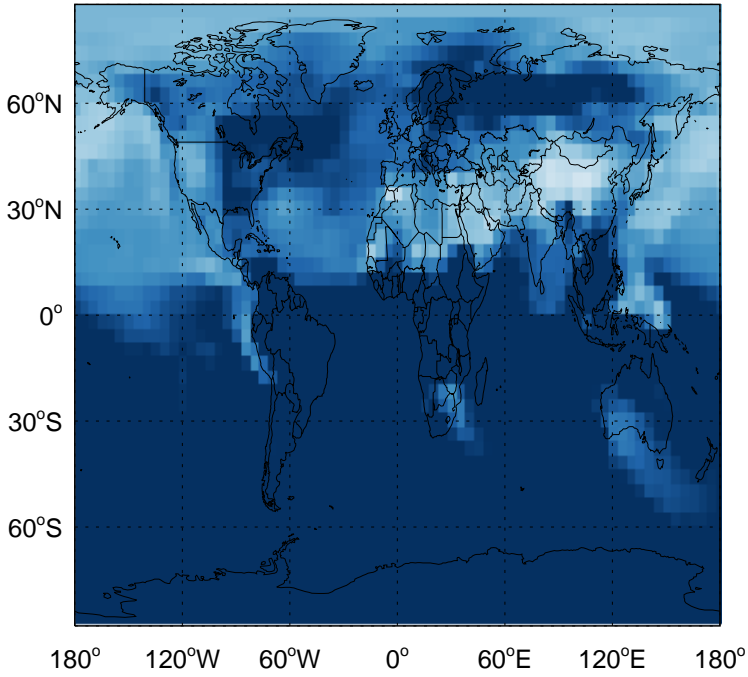
IMAE/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

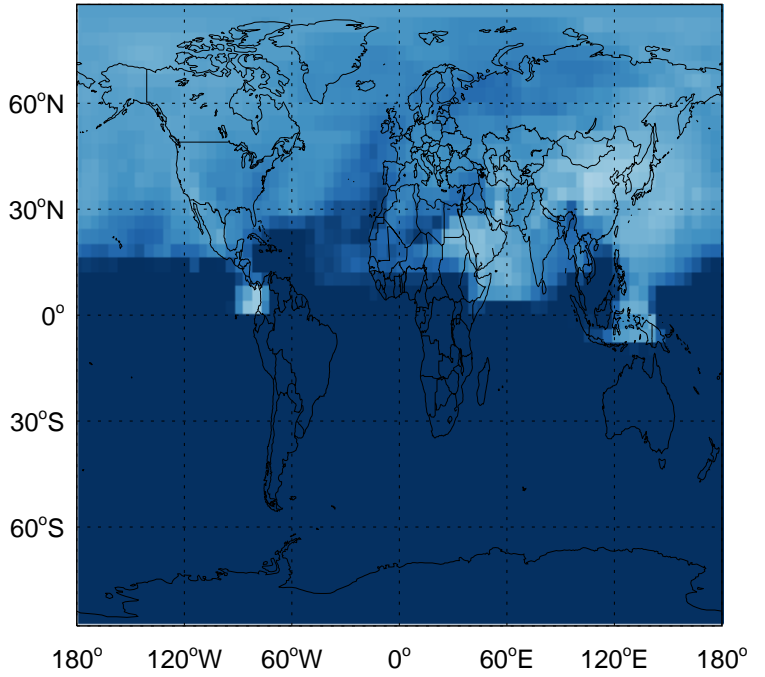
v11-02d / v11-02c

SOAIE / Ratio @ Surface for Jul



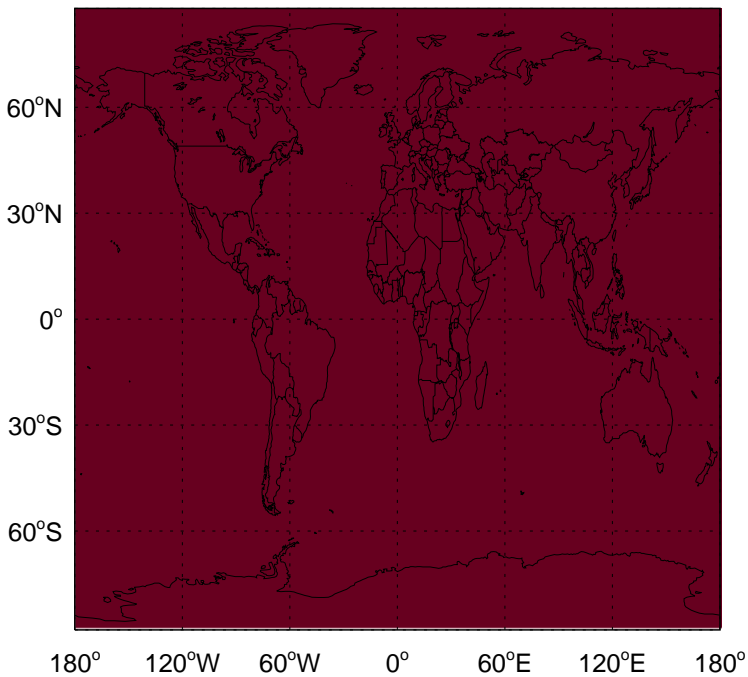
v11-02d / v11-02c

SOAIE/ Ratio @ 500 hPa for Jul



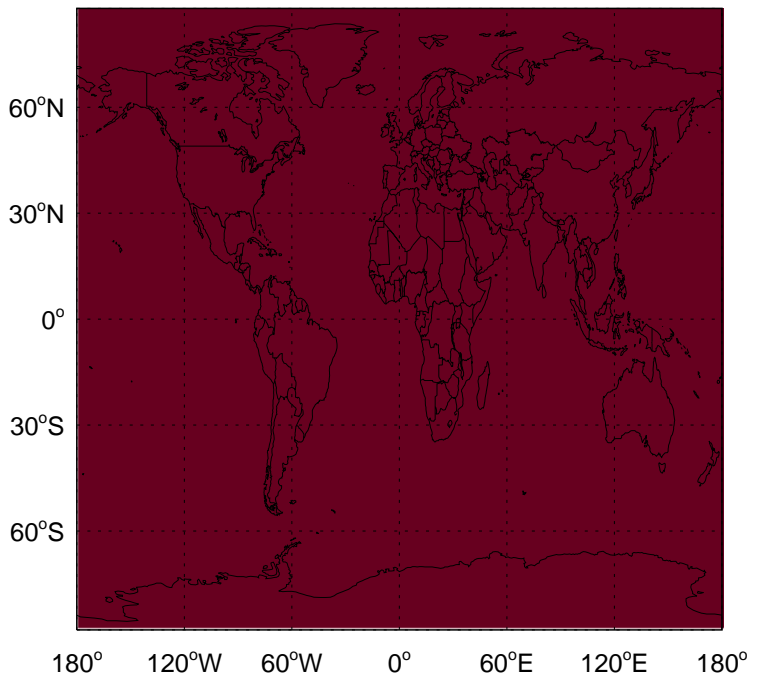
v11-02d / v11-02a

SOAIE / Ratio @ Surface for Jul



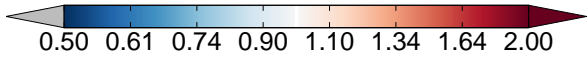
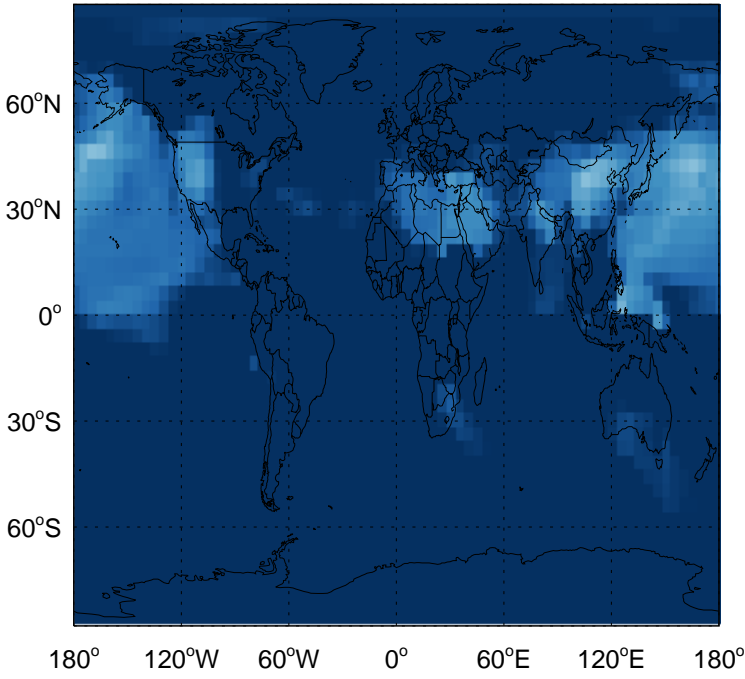
v11-02d / v11-02a

SOAIE/ Ratio @ 500 hPa for Jul

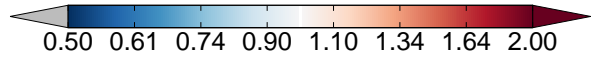
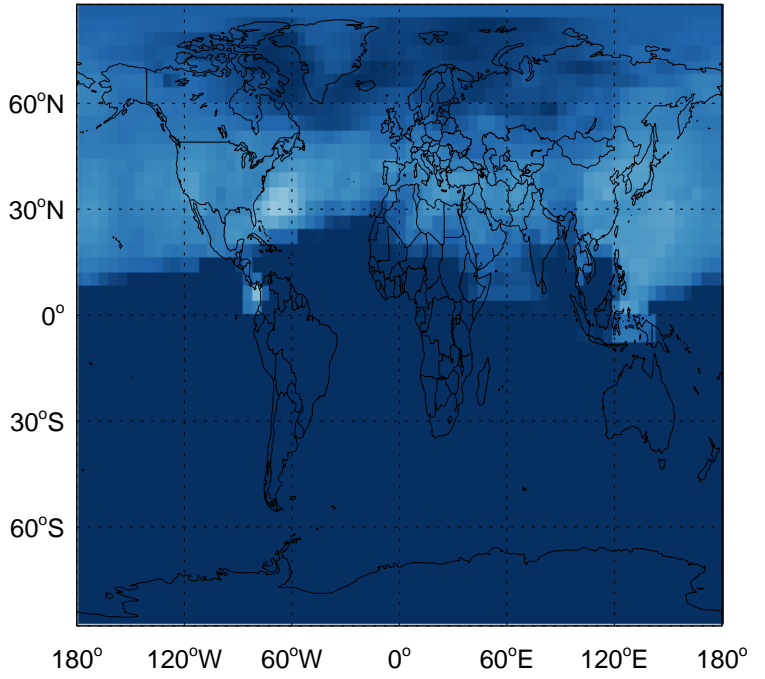


GEOS-Chem Ratio Maps at surface and 500 hPa

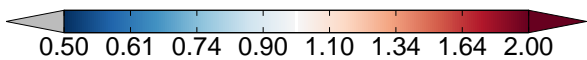
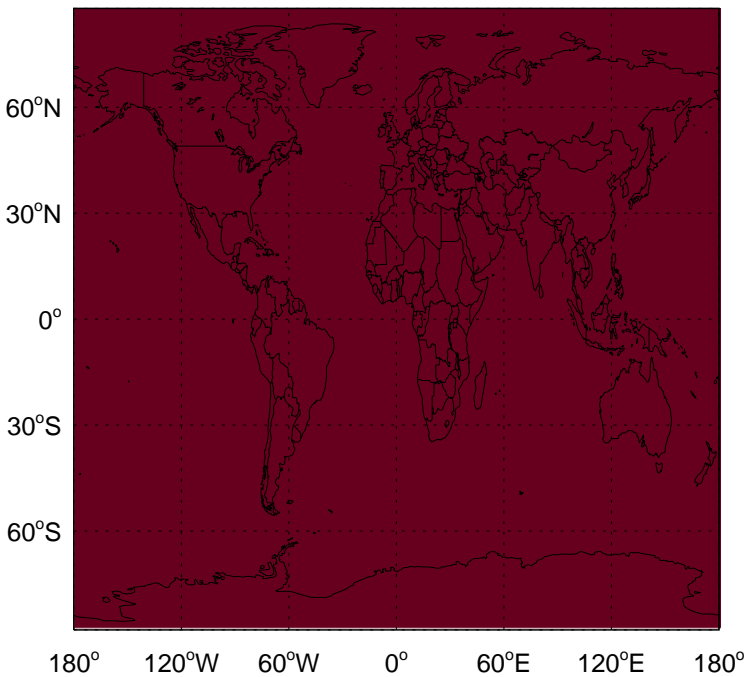
v11-02d / v11-02c
SOAME / Ratio @ Surface for Jul



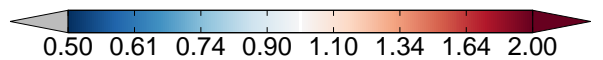
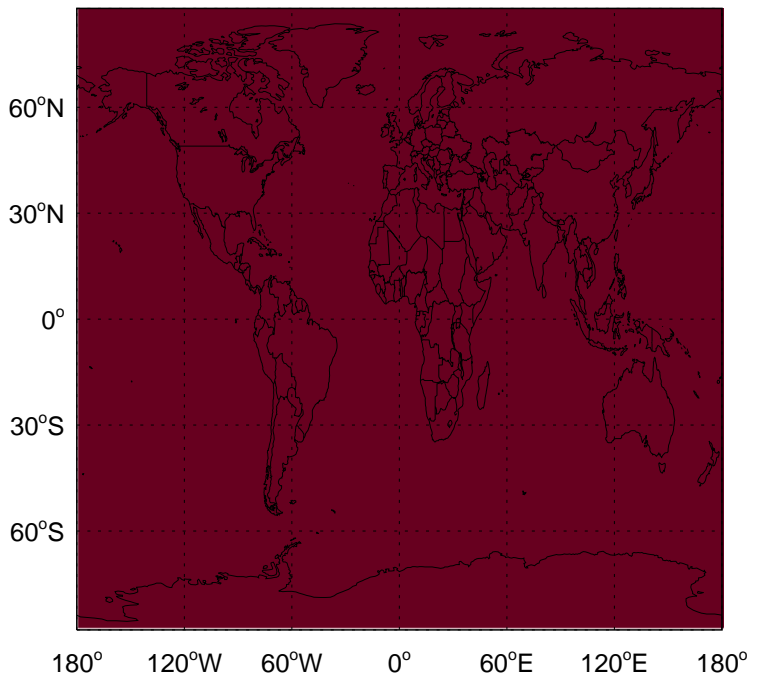
v11-02d / v11-02c
SOAME/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
SOAME / Ratio @ Surface for Jul

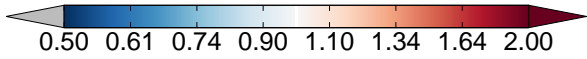
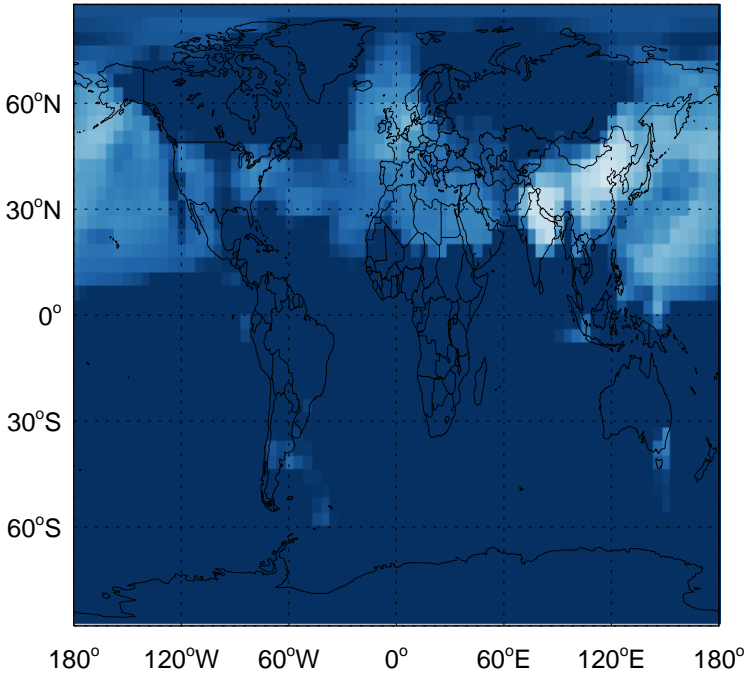


v11-02d / v11-02a
SOAME/ Ratio @ 500 hPa for Jul

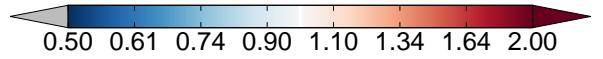
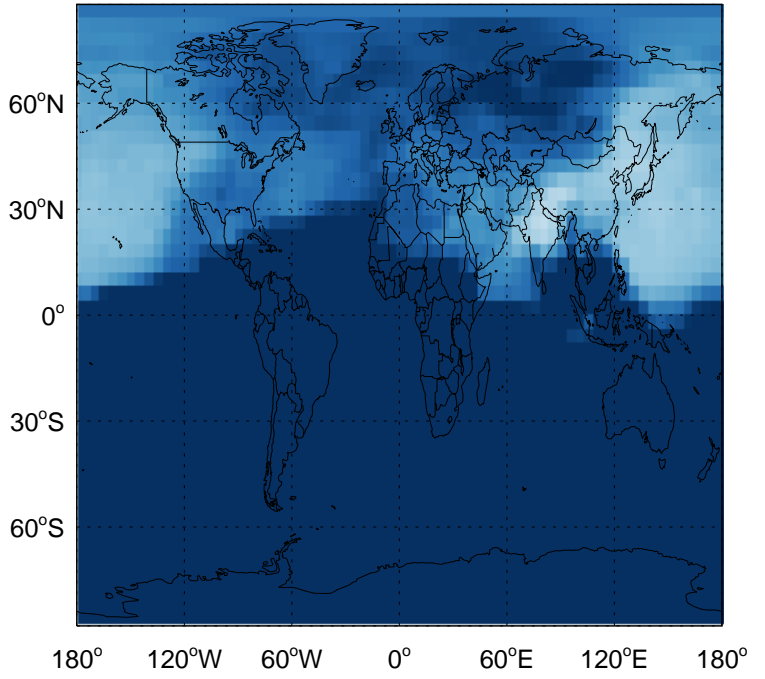


GEOS-Chem Ratio Maps at surface and 500 hPa

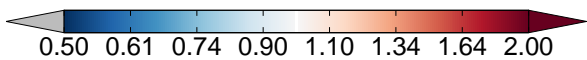
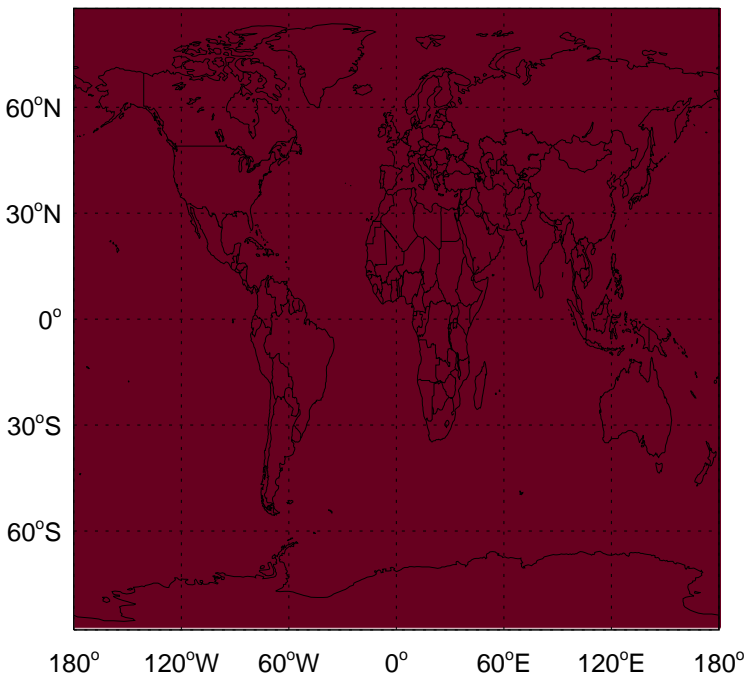
v11-02d / v11-02c
SOAGX / Ratio @ Surface for Jul



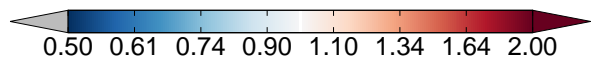
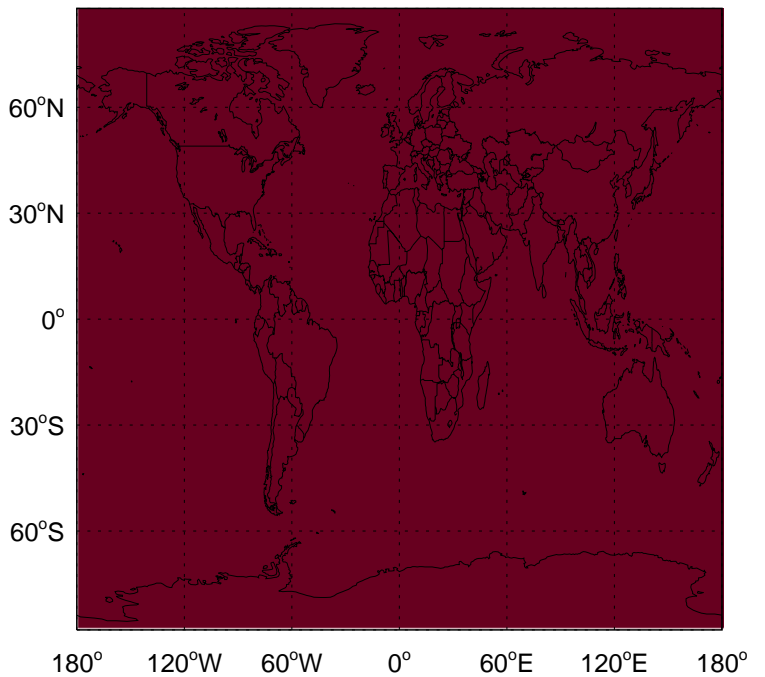
v11-02d / v11-02c
SOAGX/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
SOAGX / Ratio @ Surface for Jul

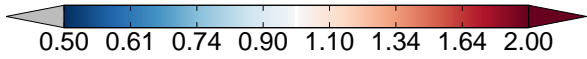
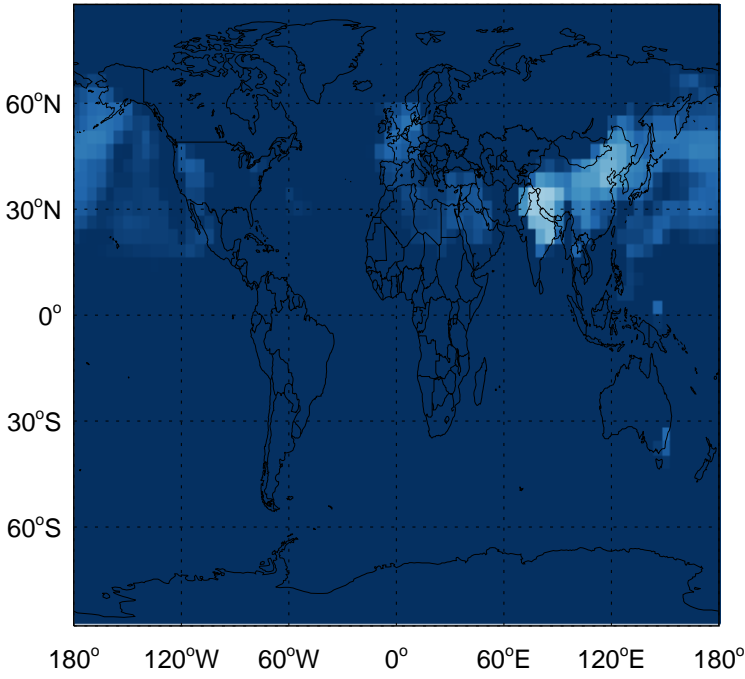


v11-02d / v11-02a
SOAGX/ Ratio @ 500 hPa for Jul

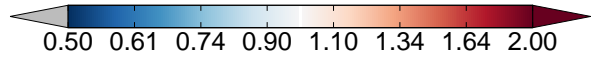
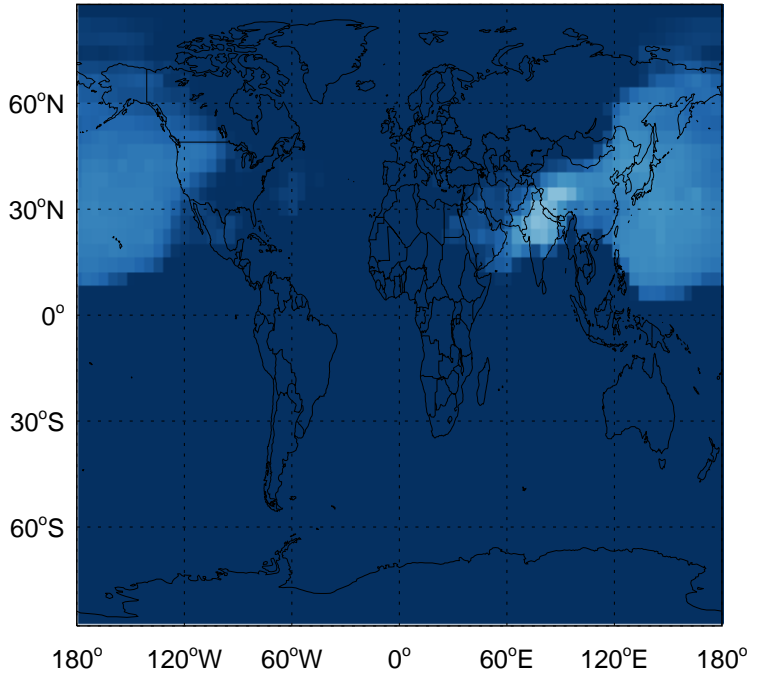


GEOS-Chem Ratio Maps at surface and 500 hPa

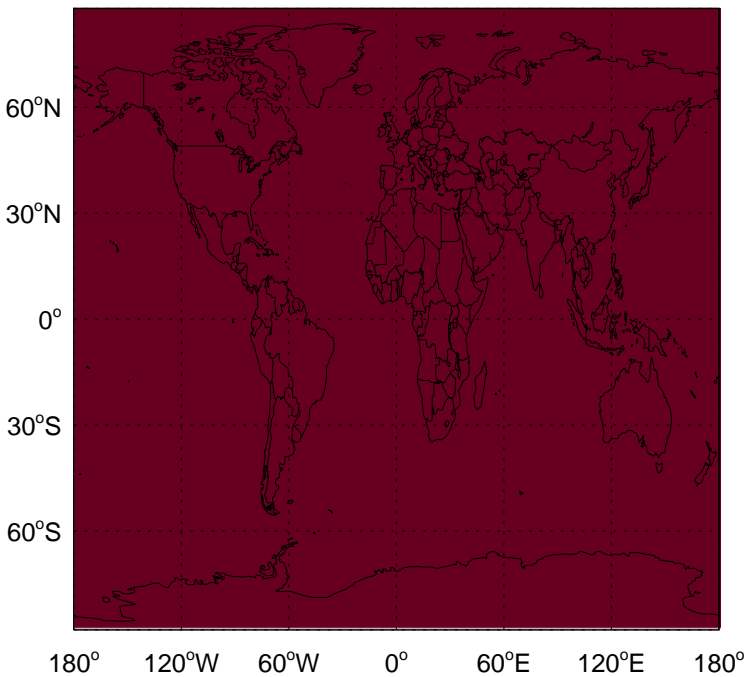
v11-02d / v11-02c
SOAMG / Ratio @ Surface for Jul



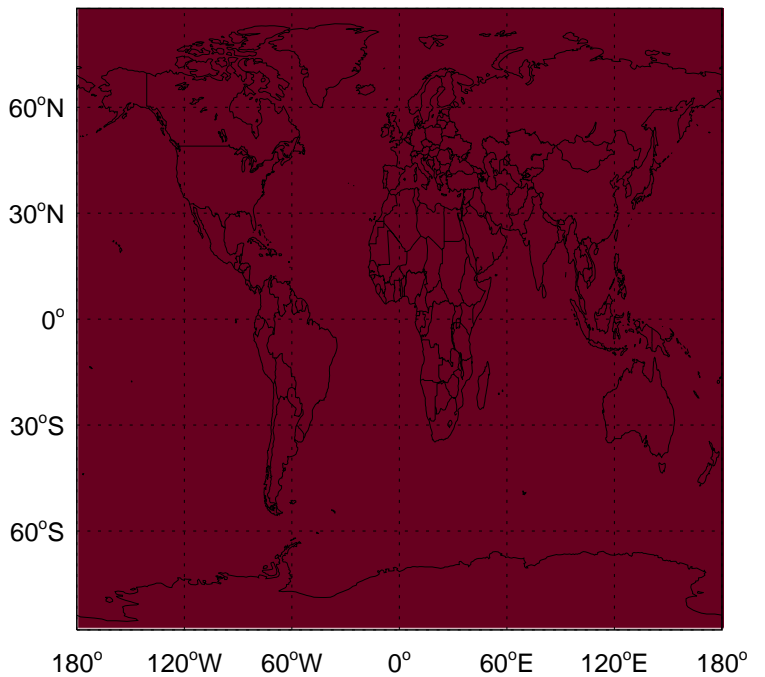
v11-02d / v11-02c
SOAMG/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
SOAMG / Ratio @ Surface for Jul



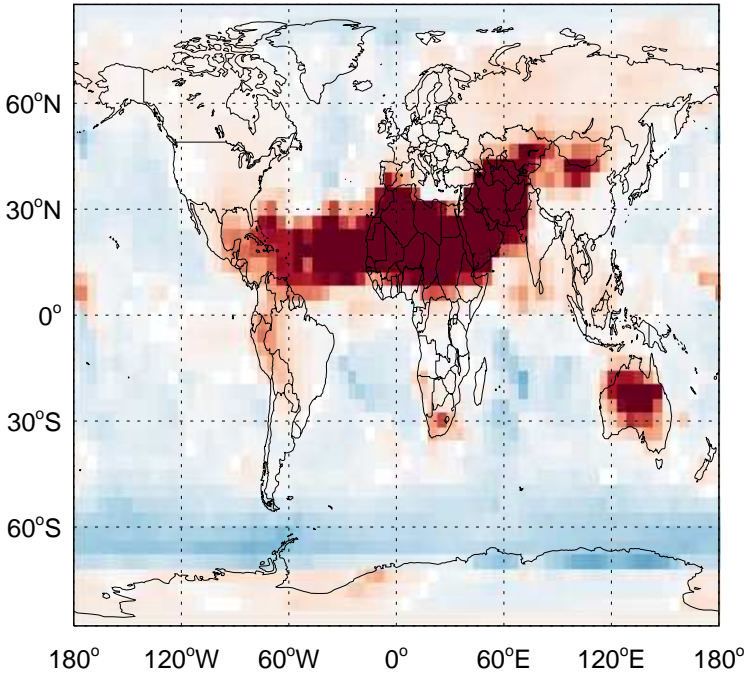
v11-02d / v11-02a
SOAMG/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

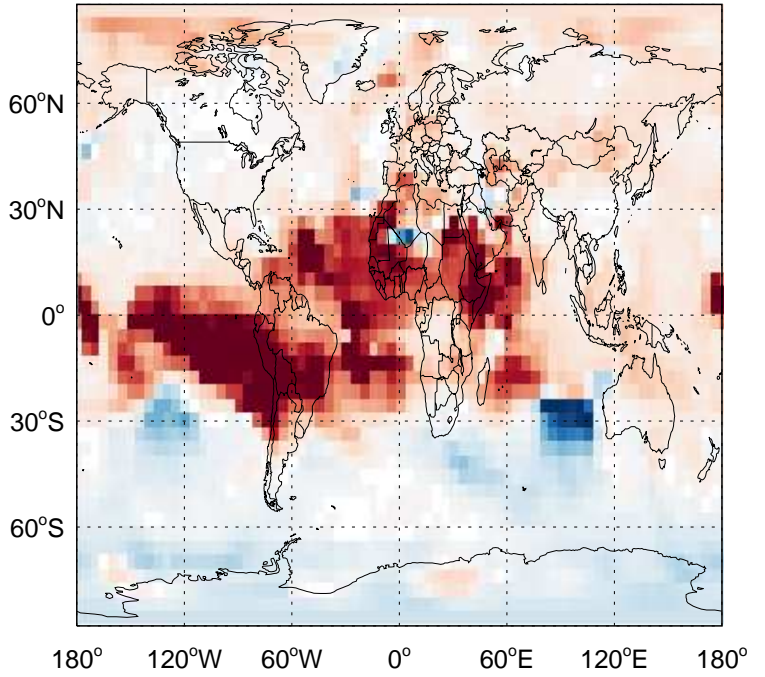
v11-02d / v11-02c

LVOC / Ratio @ Surface for Jul



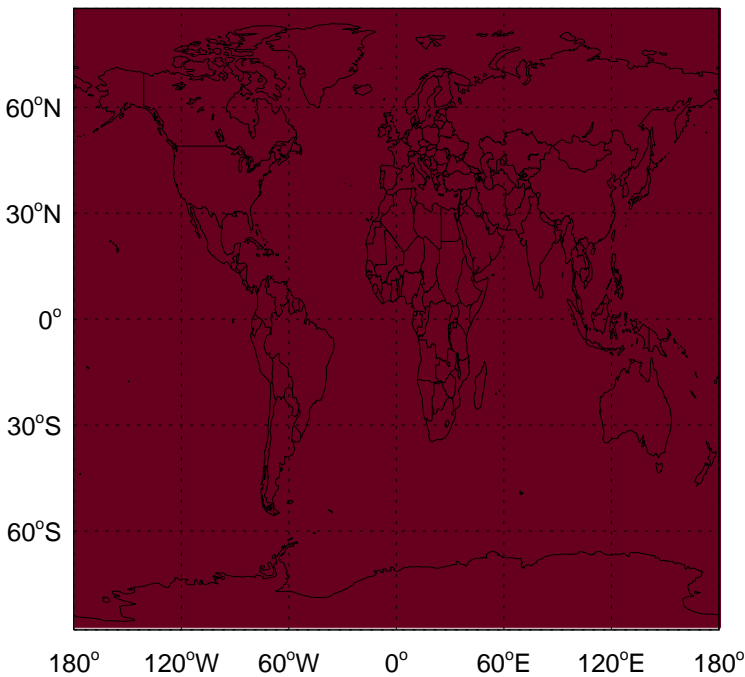
v11-02d / v11-02c

LVOC/ Ratio @ 500 hPa for Jul



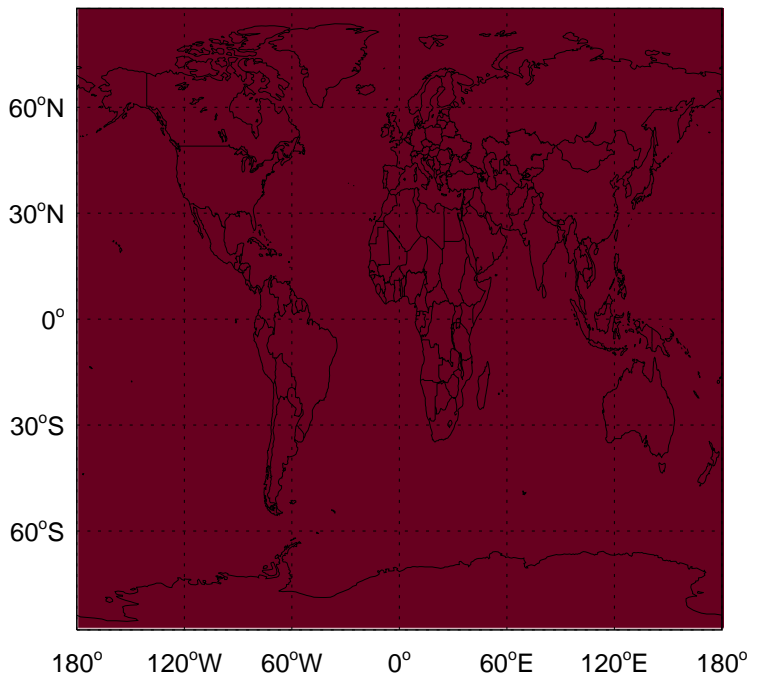
v11-02d / v11-02a

LVOC / Ratio @ Surface for Jul



v11-02d / v11-02a

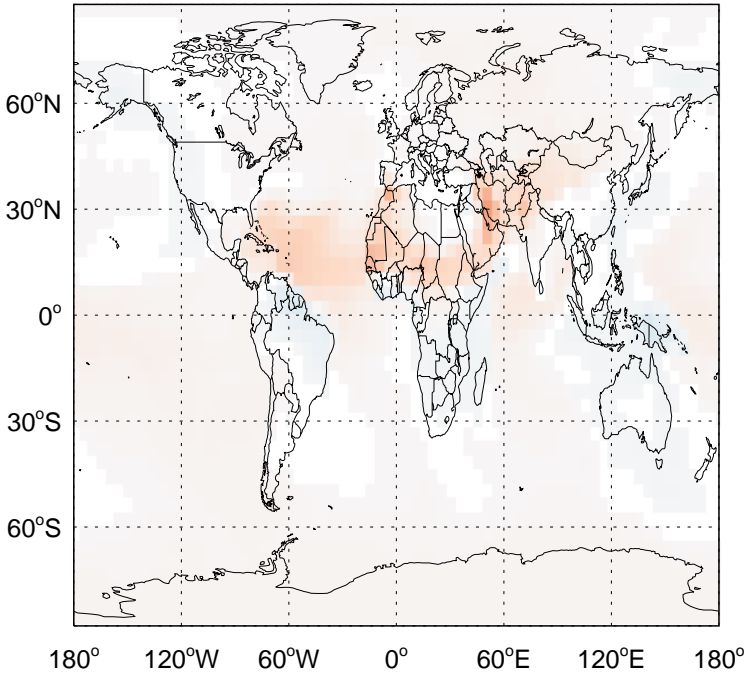
LVOC/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

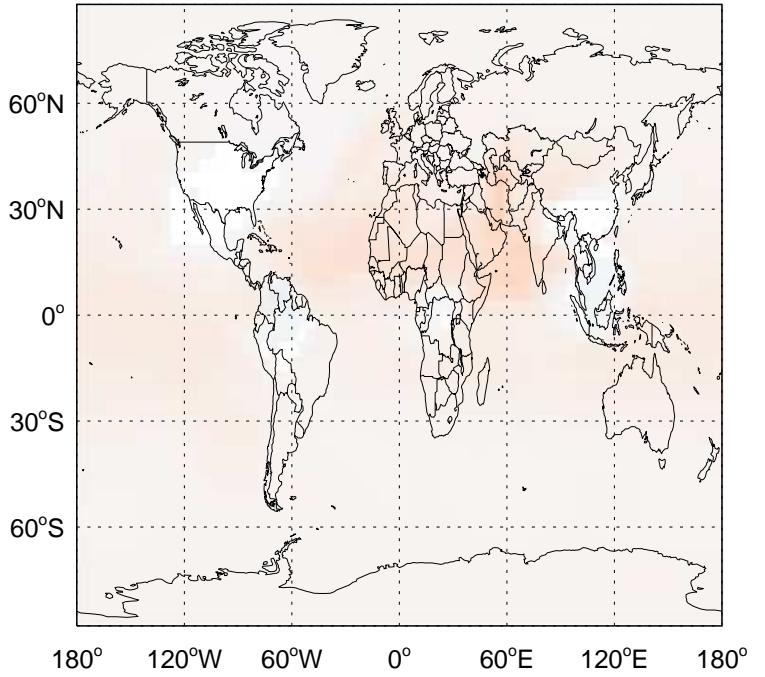
v11-02d / v11-02c

LVCOA / Ratio @ Surface for Jul



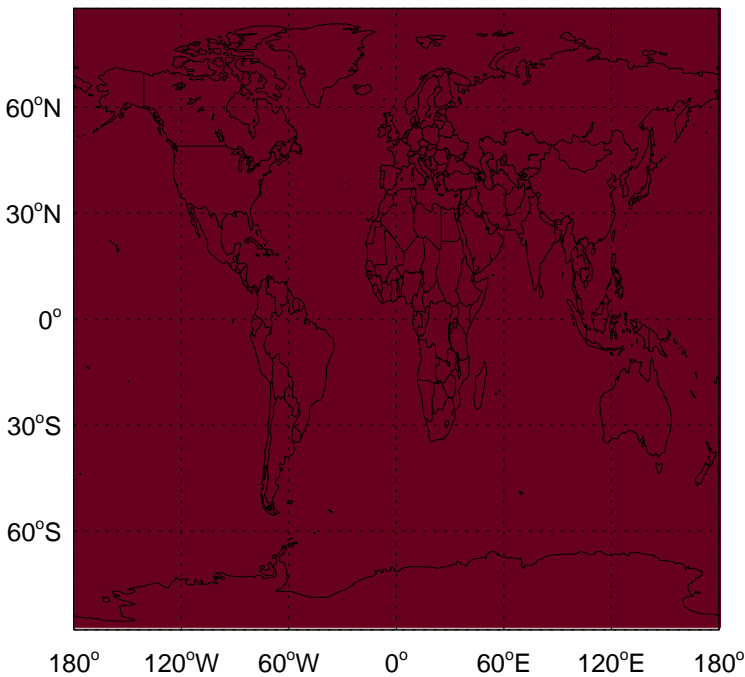
v11-02d / v11-02c

LVCOA/ Ratio @ 500 hPa for Jul



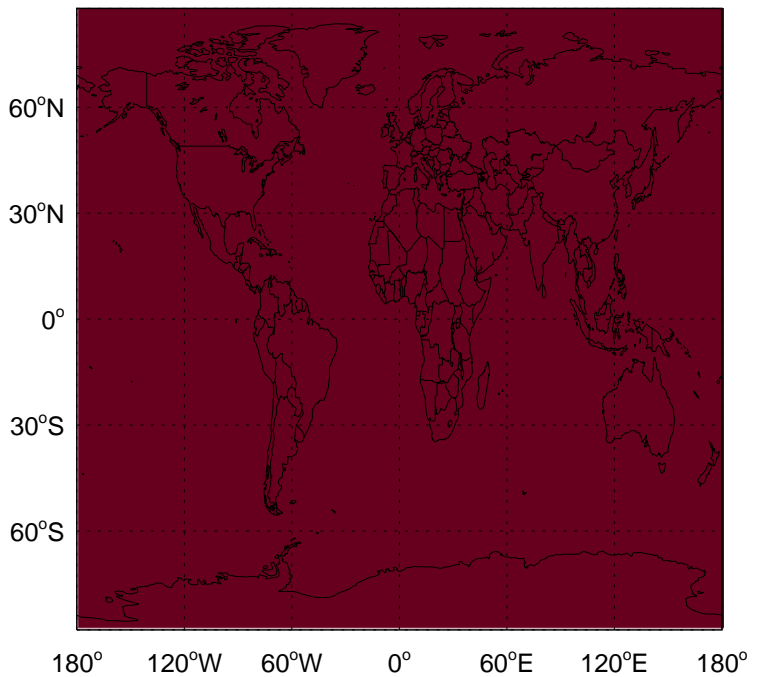
v11-02d / v11-02a

LVCOA / Ratio @ Surface for Jul



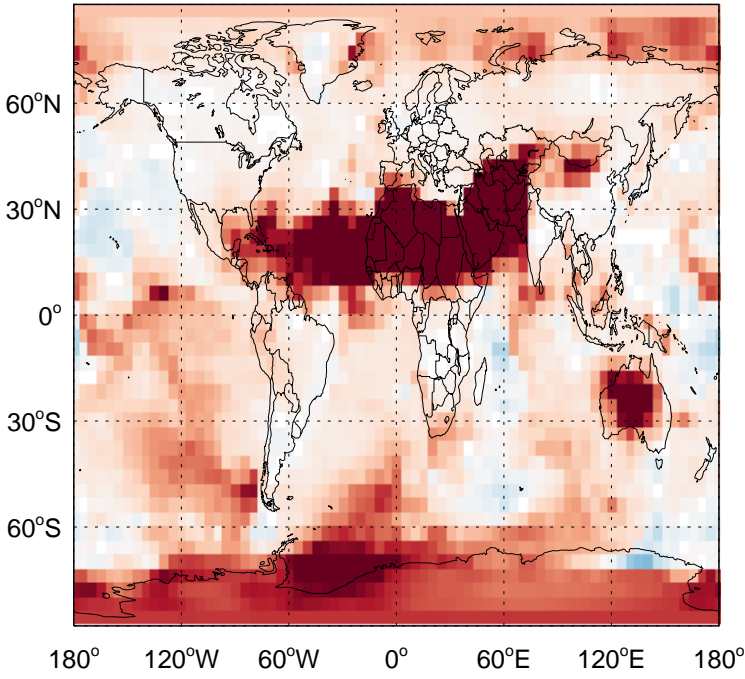
v11-02d / v11-02a

LVCOA/ Ratio @ 500 hPa for Jul

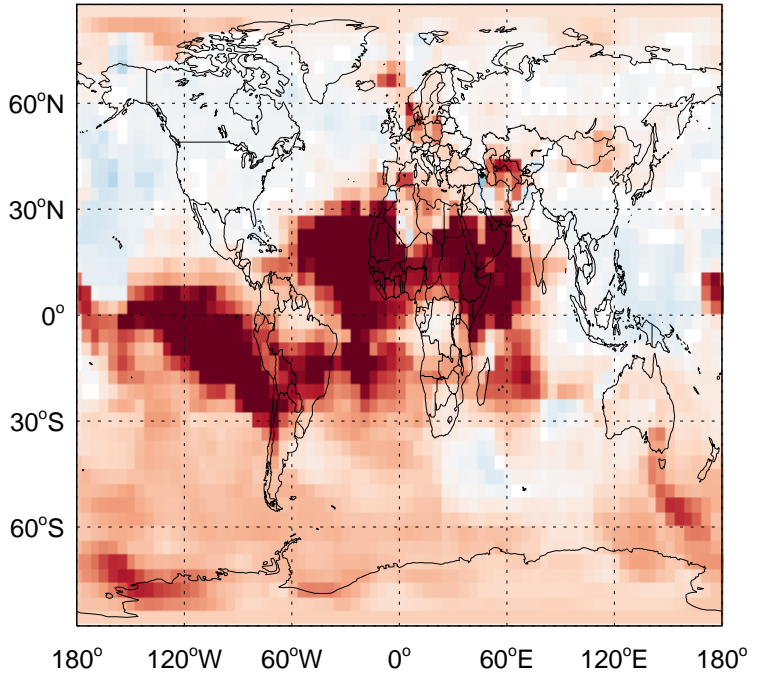


GEOS-Chem Ratio Maps at surface and 500 hPa

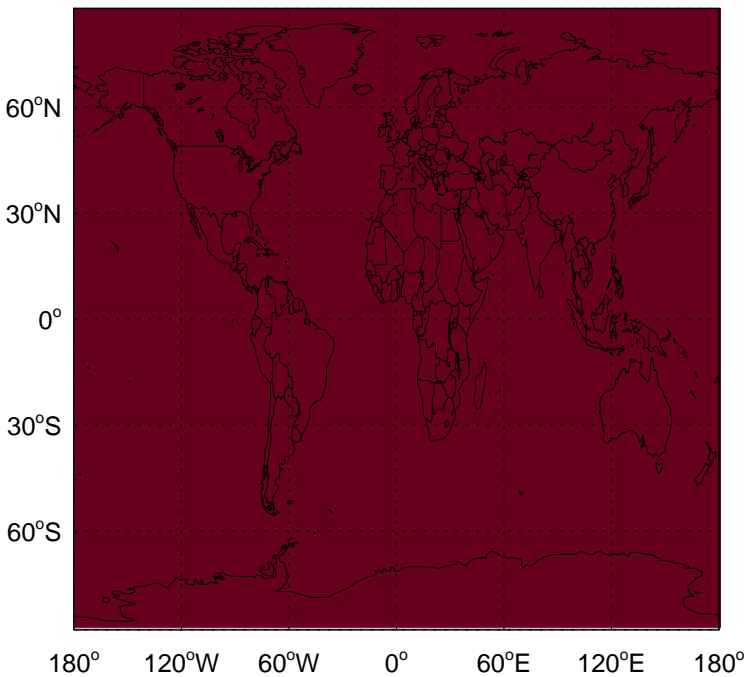
v11-02d / v11-02c
ISN1OG / Ratio @ Surface for Jul



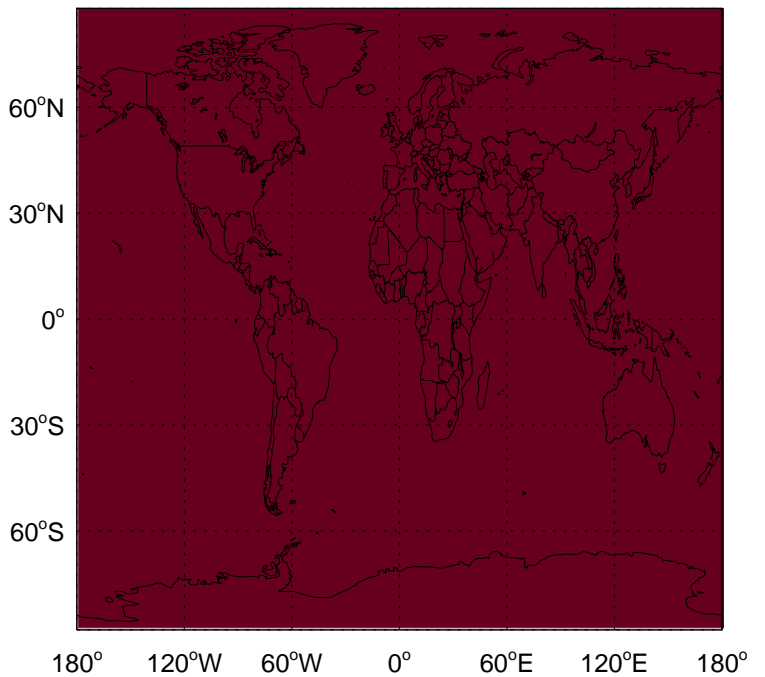
v11-02d / v11-02c
ISN1OG/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
ISN1OG / Ratio @ Surface for Jul

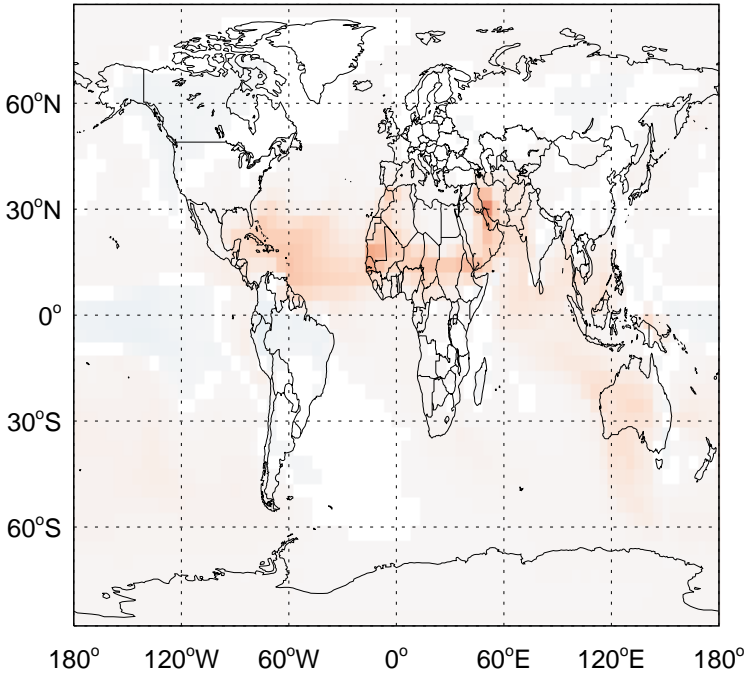


v11-02d / v11-02a
ISN1OG/ Ratio @ 500 hPa for Jul

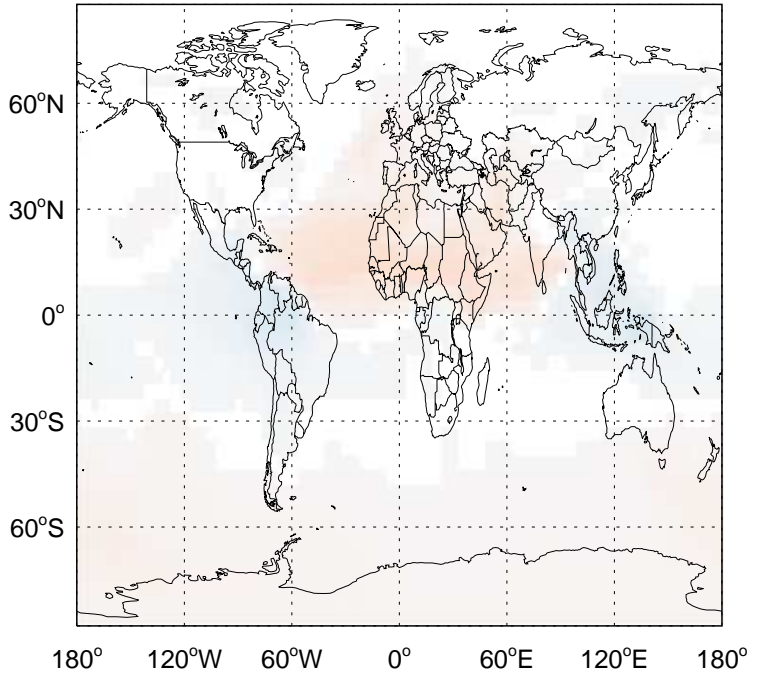


GEOS-Chem Ratio Maps at surface and 500 hPa

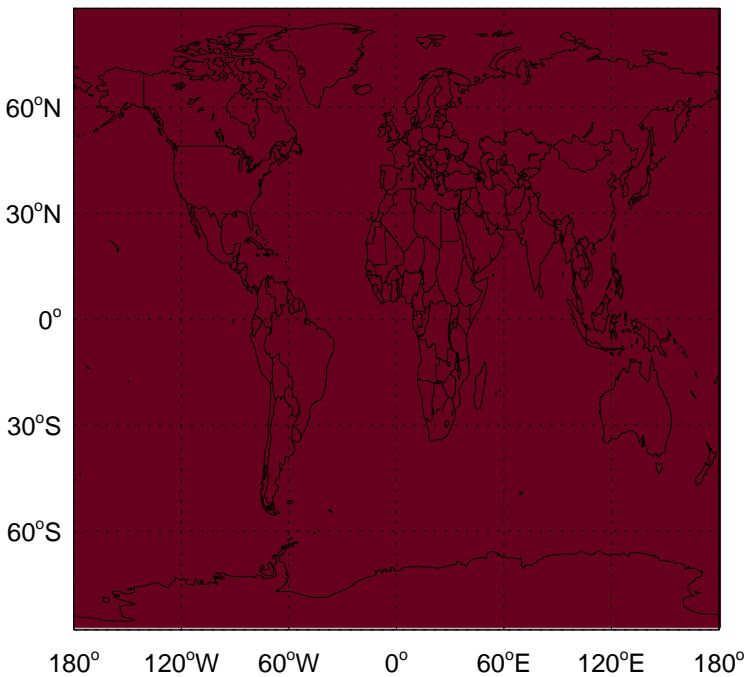
v11-02d / v11-02c
ISN10A / Ratio @ Surface for Jul



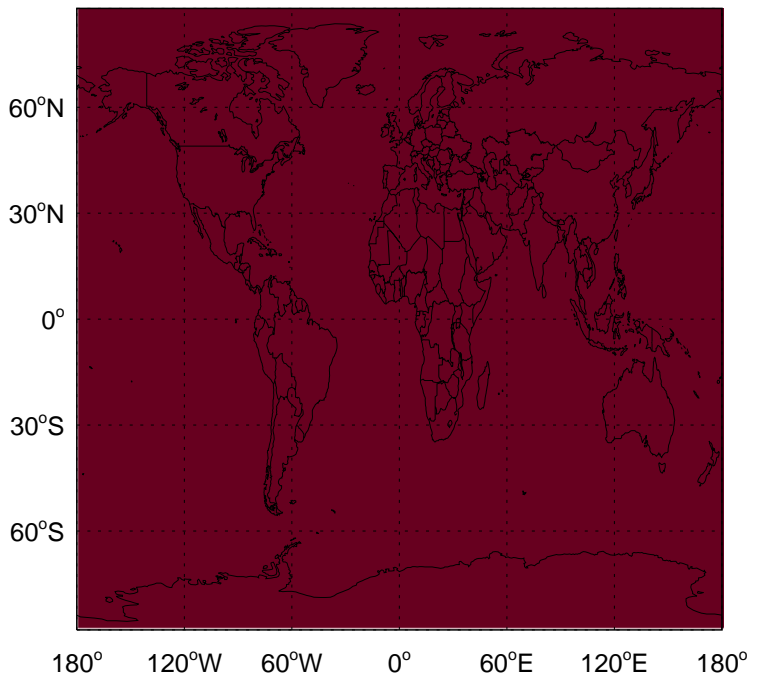
v11-02d / v11-02c
ISN10A / Ratio @ 500 hPa for Jul



v11-02d / v11-02a
ISN10A / Ratio @ Surface for Jul



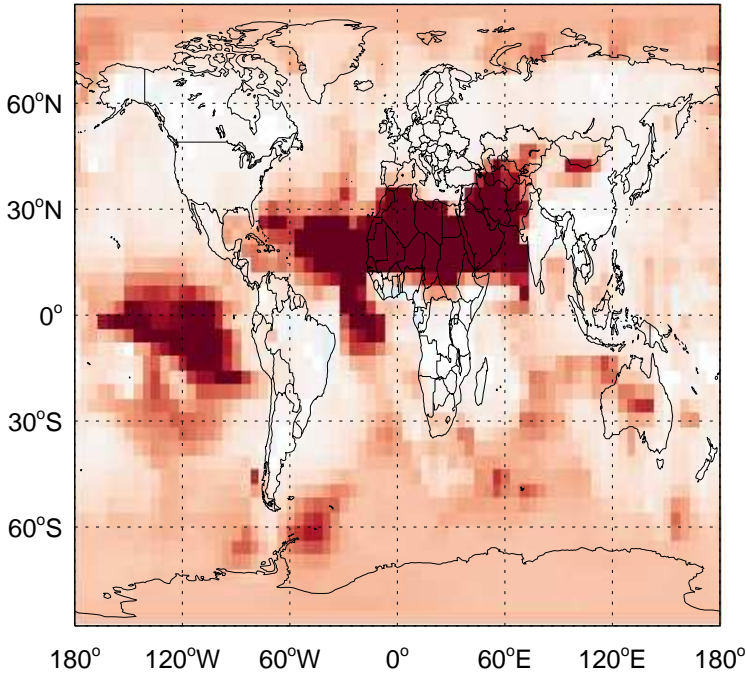
v11-02d / v11-02a
ISN10A / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

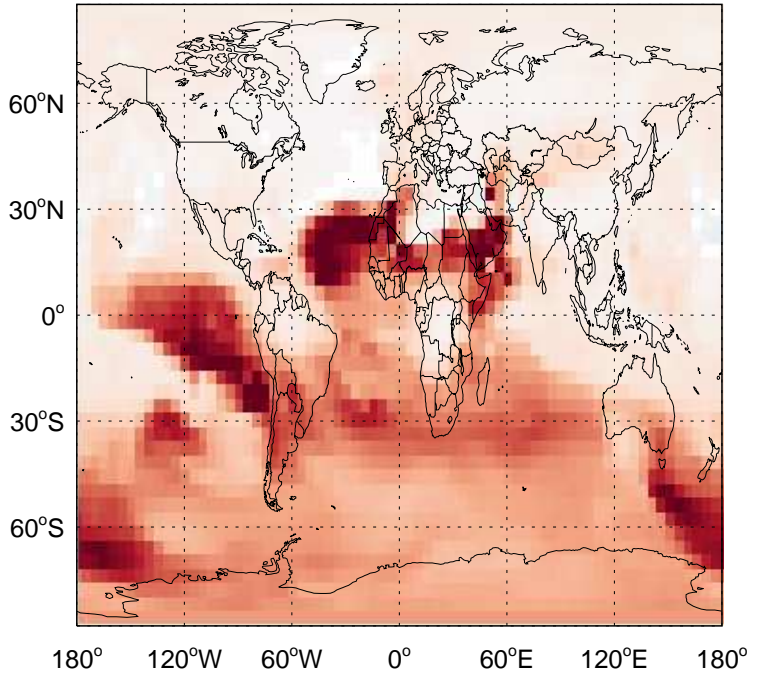
v11-02d / v11-02c

MONITS / Ratio @ Surface for Jul



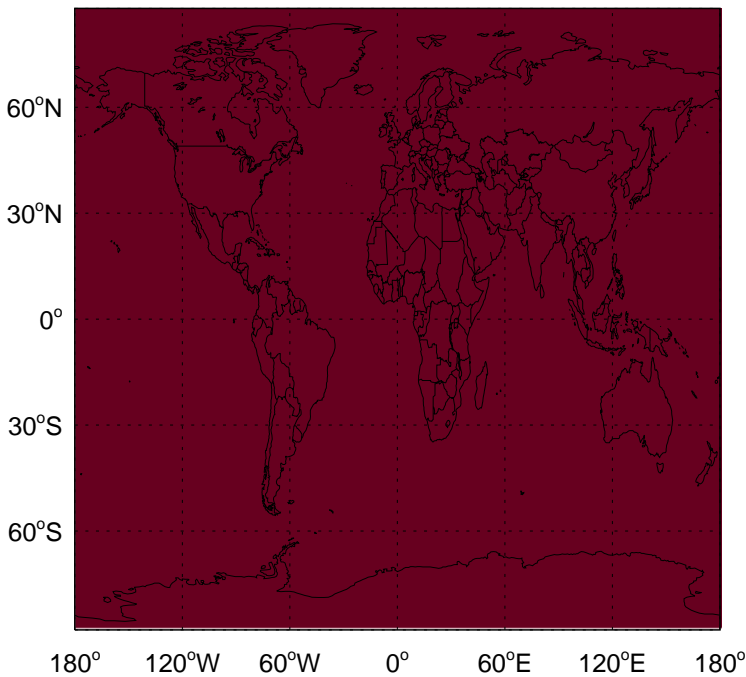
v11-02d / v11-02c

MONITS/ Ratio @ 500 hPa for Jul



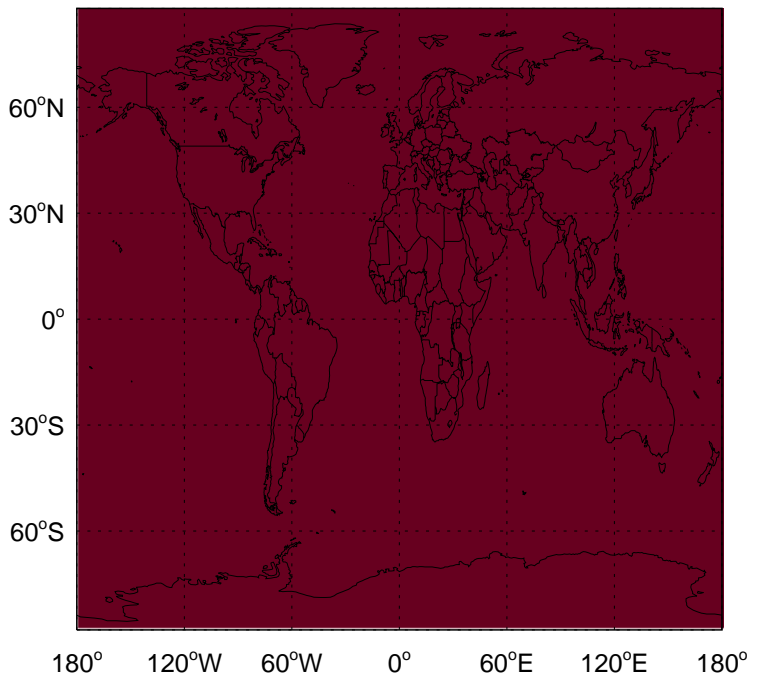
v11-02d / v11-02a

MONITS / Ratio @ Surface for Jul



v11-02d / v11-02a

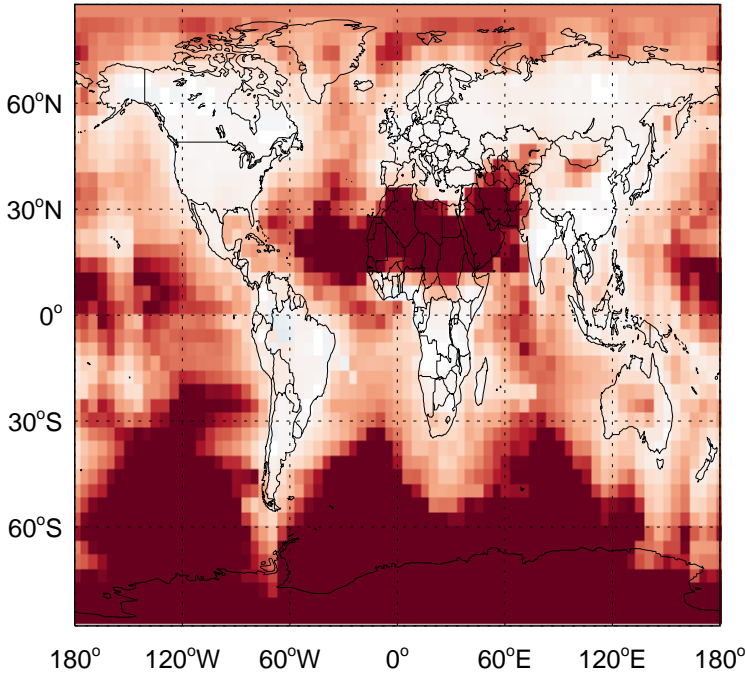
MONITS/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

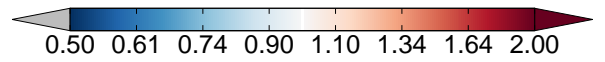
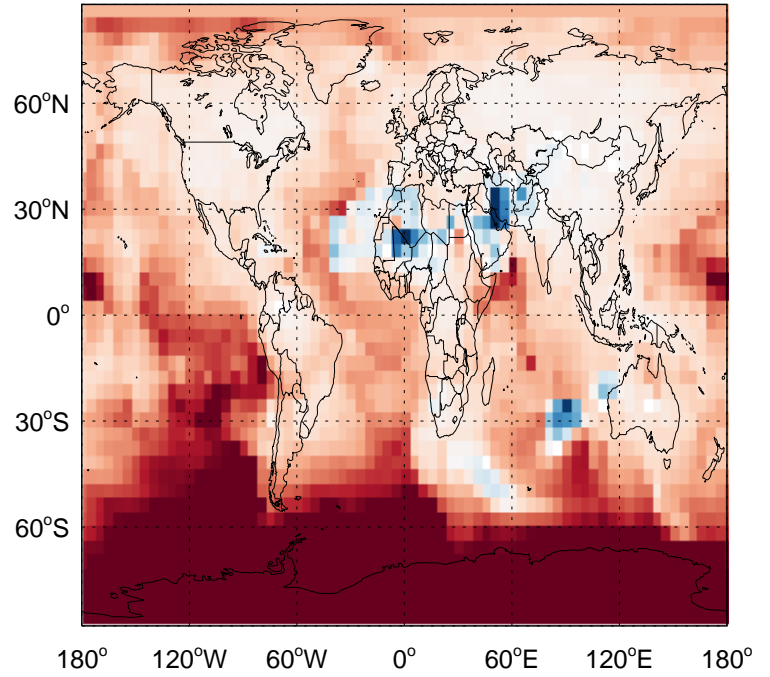
v11-02d / v11-02c

MONITU / Ratio @ Surface for Jul



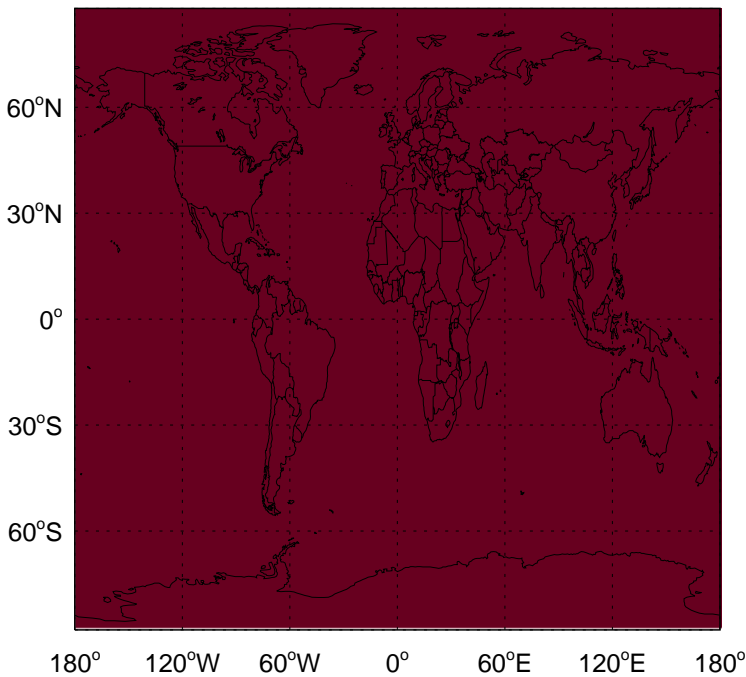
v11-02d / v11-02c

MONITU/ Ratio @ 500 hPa for Jul



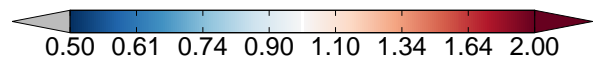
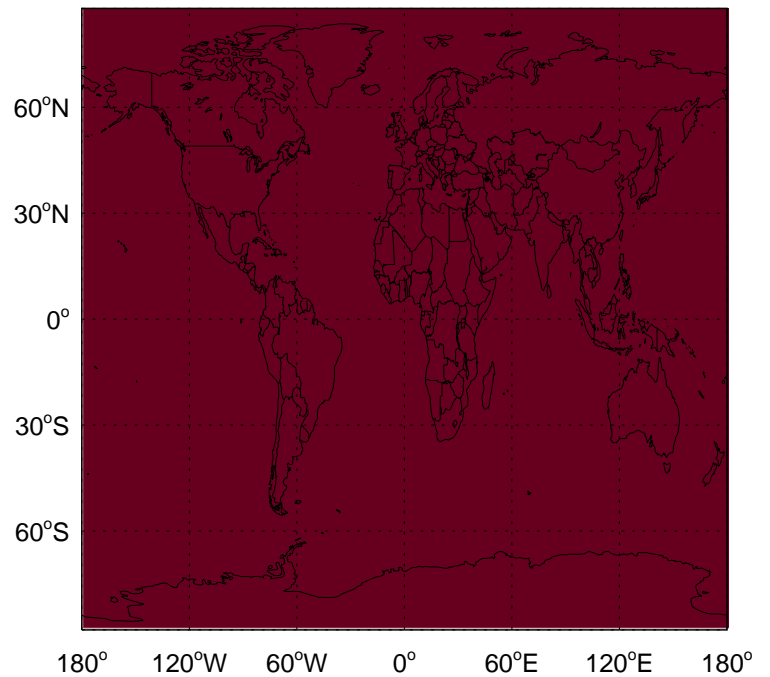
v11-02d / v11-02a

MONITU / Ratio @ Surface for Jul



v11-02d / v11-02a

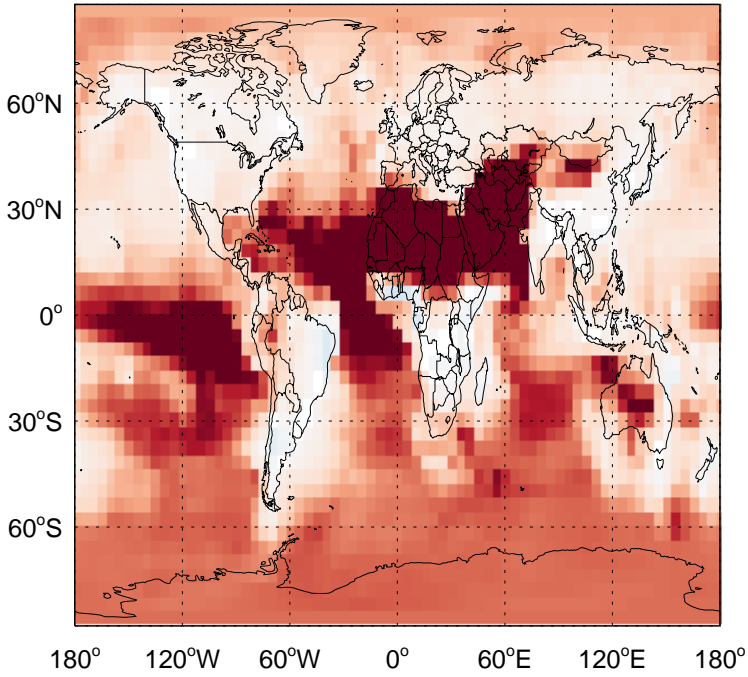
MONITU/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

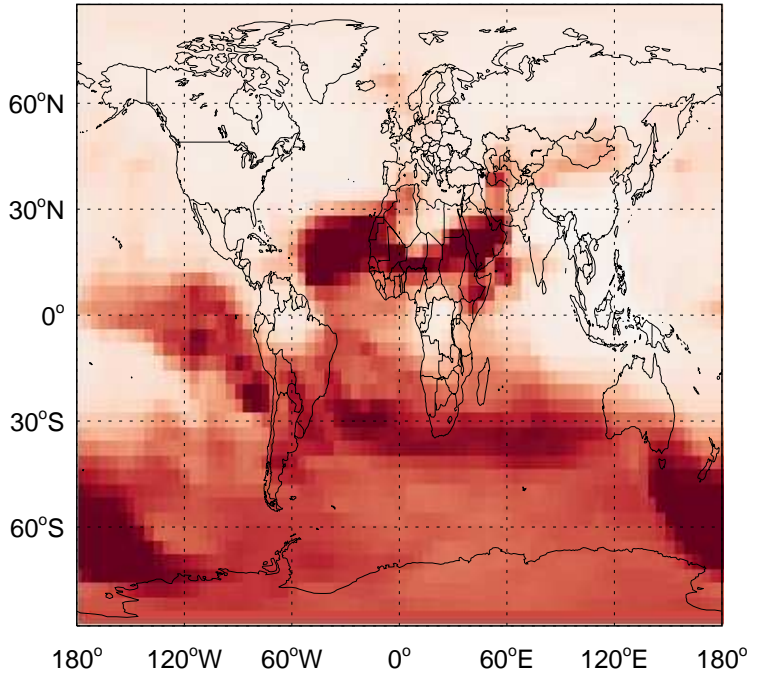
v11-02d / v11-02c

HONIT / Ratio @ Surface for Jul



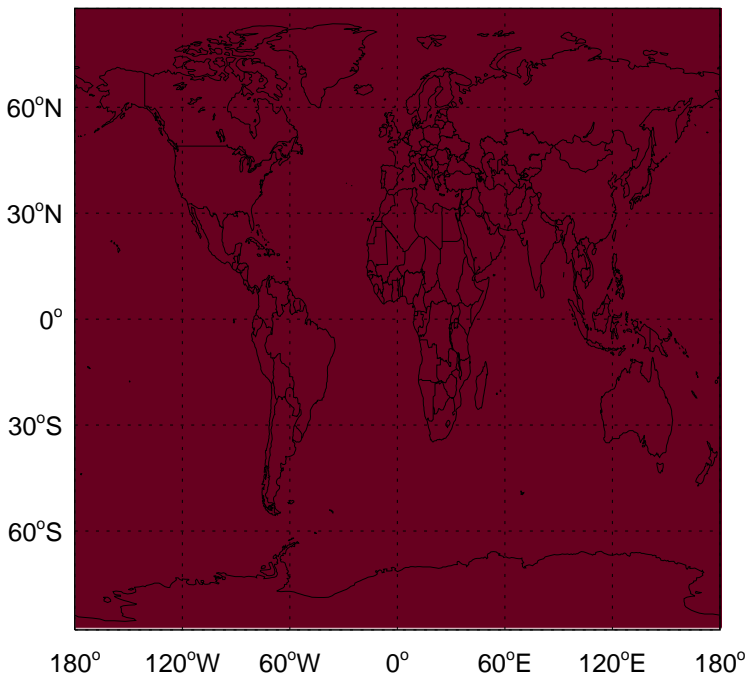
v11-02d / v11-02c

HONIT/ Ratio @ 500 hPa for Jul



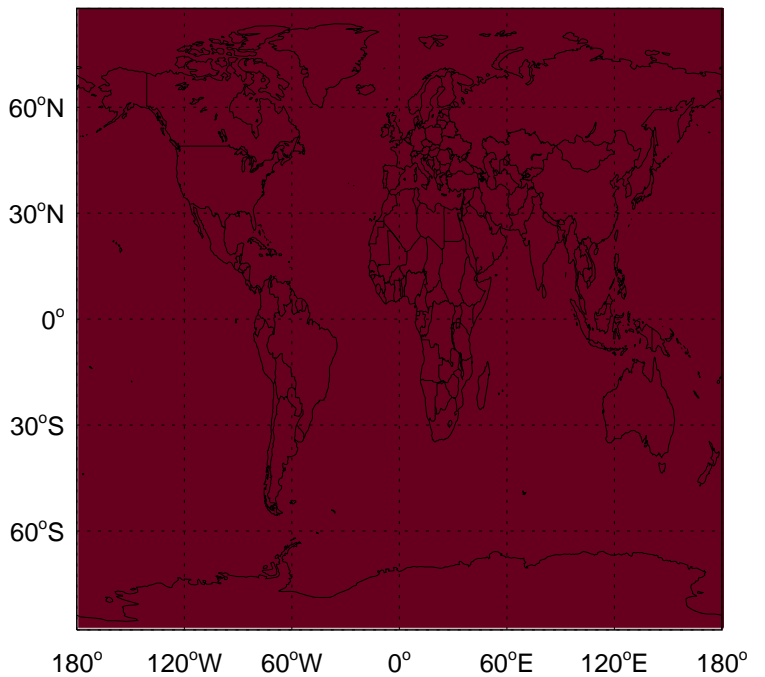
v11-02d / v11-02a

HONIT / Ratio @ Surface for Jul



v11-02d / v11-02a

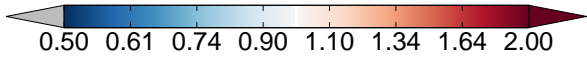
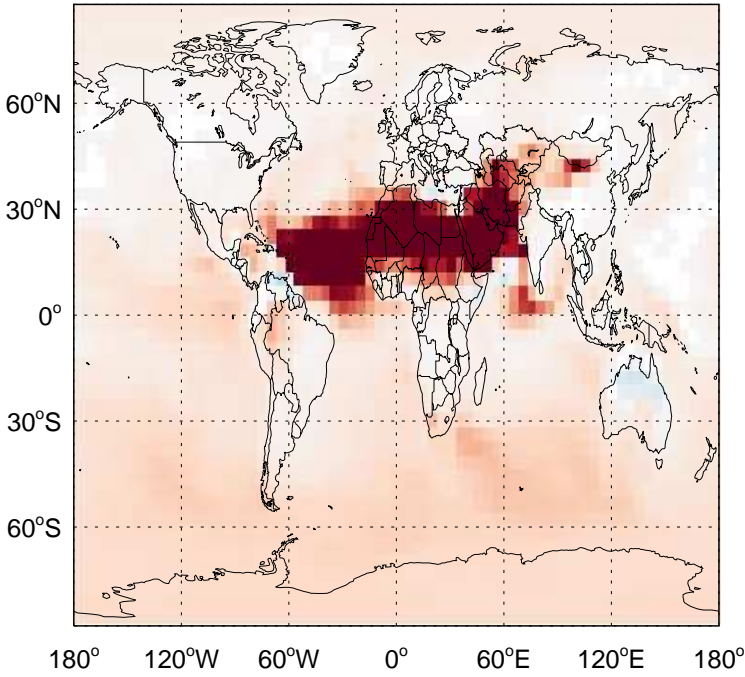
HONIT/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

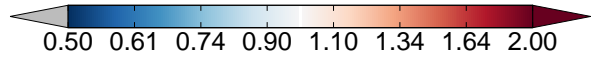
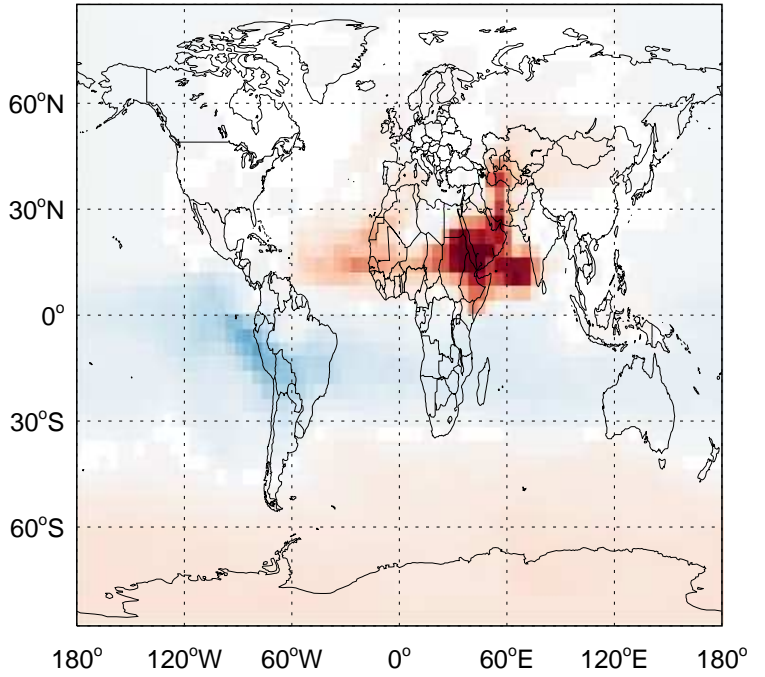
v11-02d / v11-02c

IONITA / Ratio @ Surface for Jul



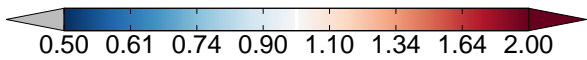
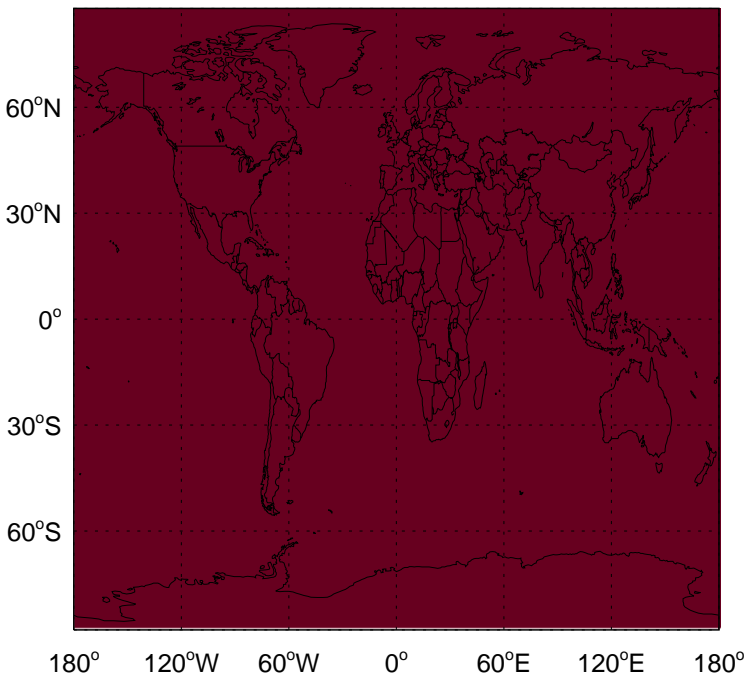
v11-02d / v11-02c

IONITA / Ratio @ 500 hPa for Jul



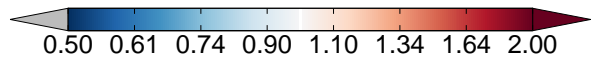
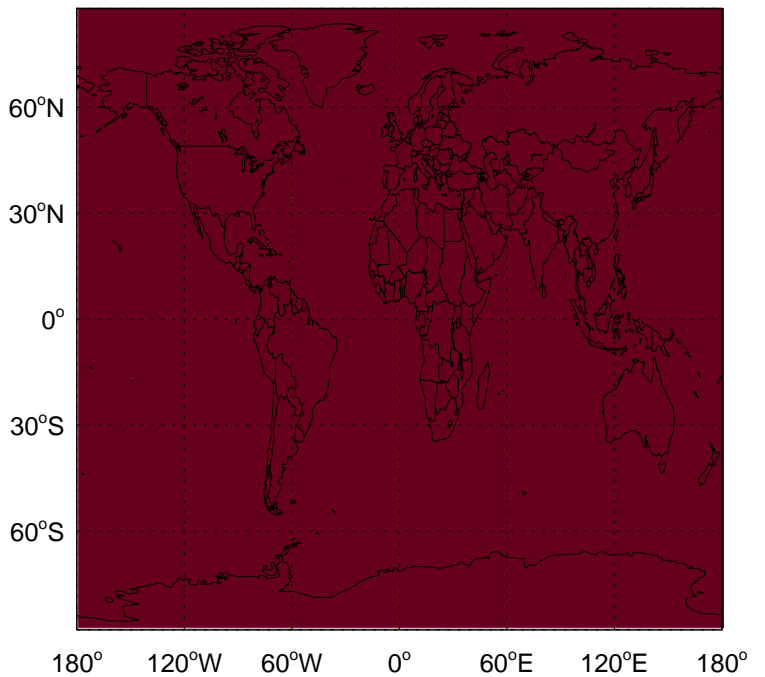
v11-02d / v11-02a

IONITA / Ratio @ Surface for Jul



v11-02d / v11-02a

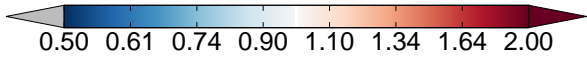
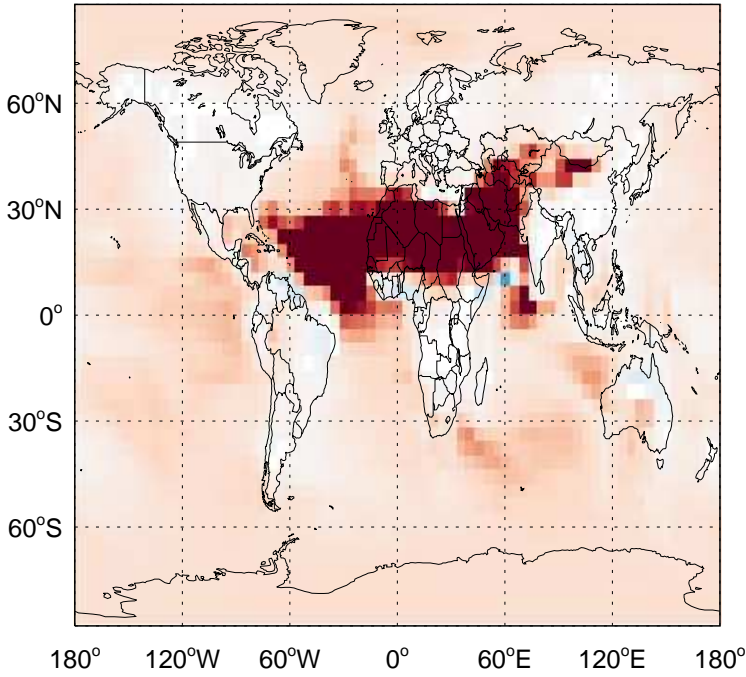
IONITA / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

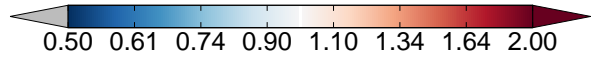
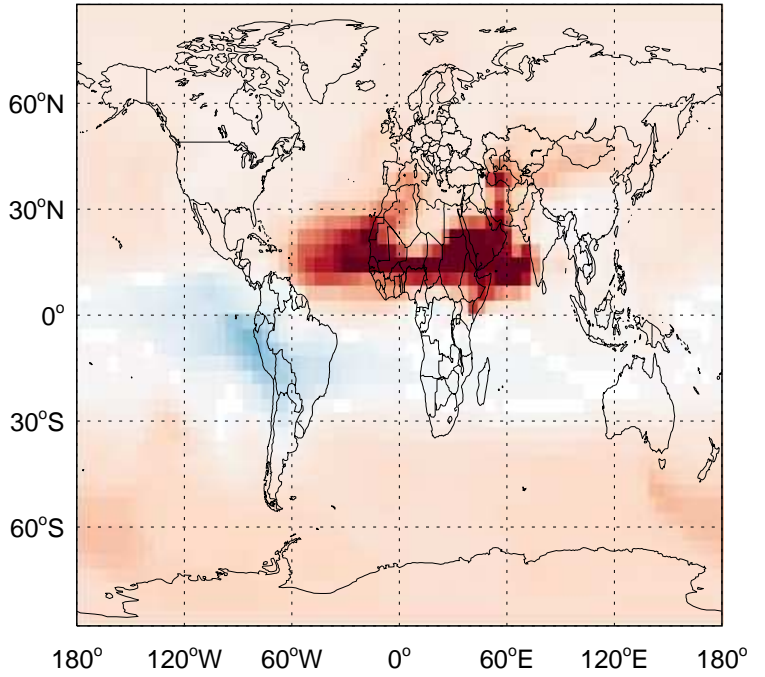
v11-02d / v11-02c

MONITA / Ratio @ Surface for Jul



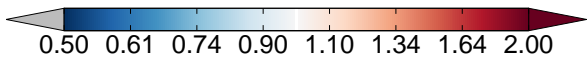
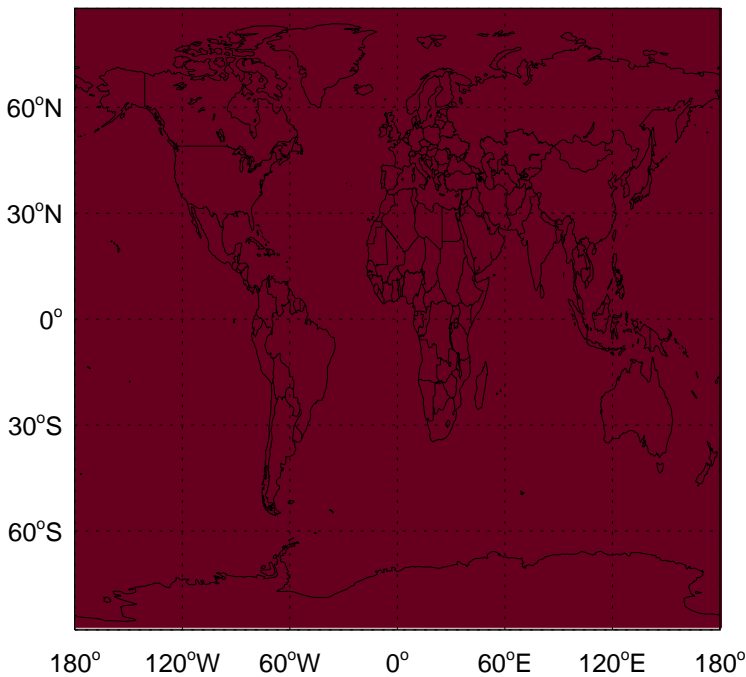
v11-02d / v11-02c

MONITA/ Ratio @ 500 hPa for Jul



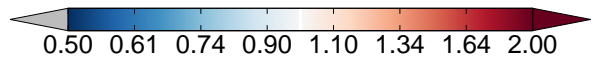
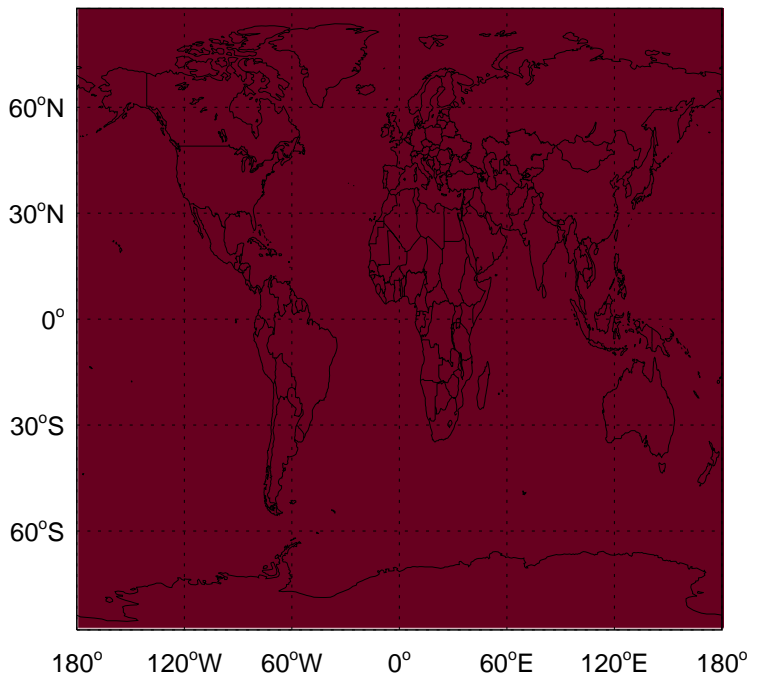
v11-02d / v11-02a

MONITA / Ratio @ Surface for Jul



v11-02d / v11-02a

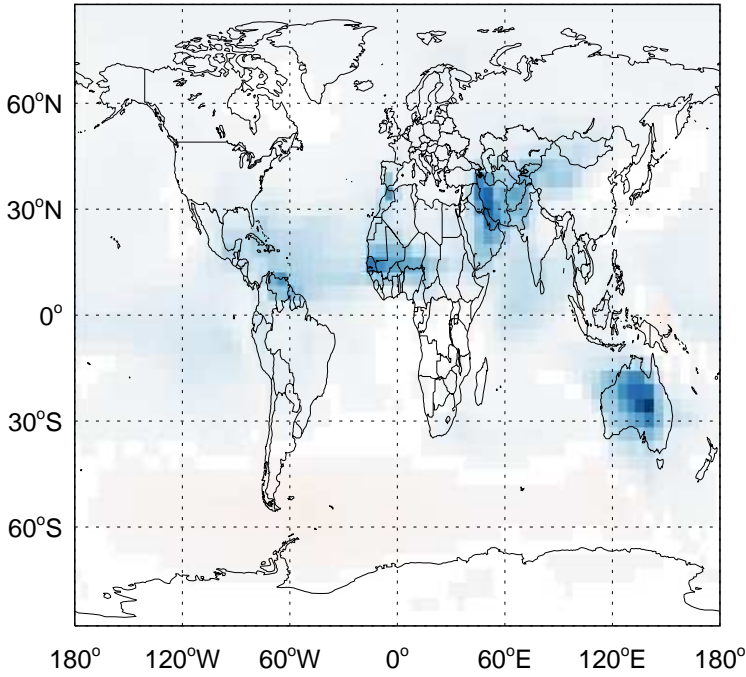
MONITA/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

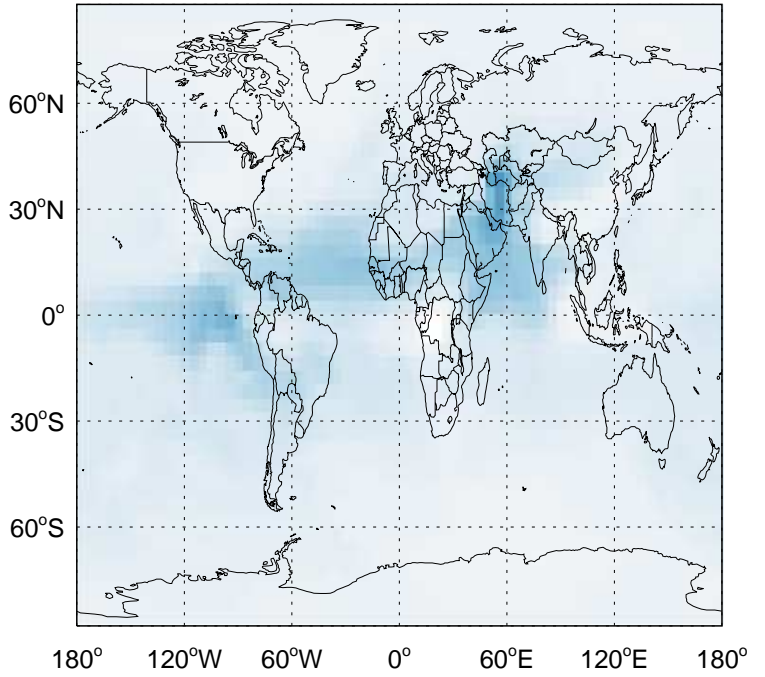
v11-02d / v11-02c

INDIOL / Ratio @ Surface for Jul



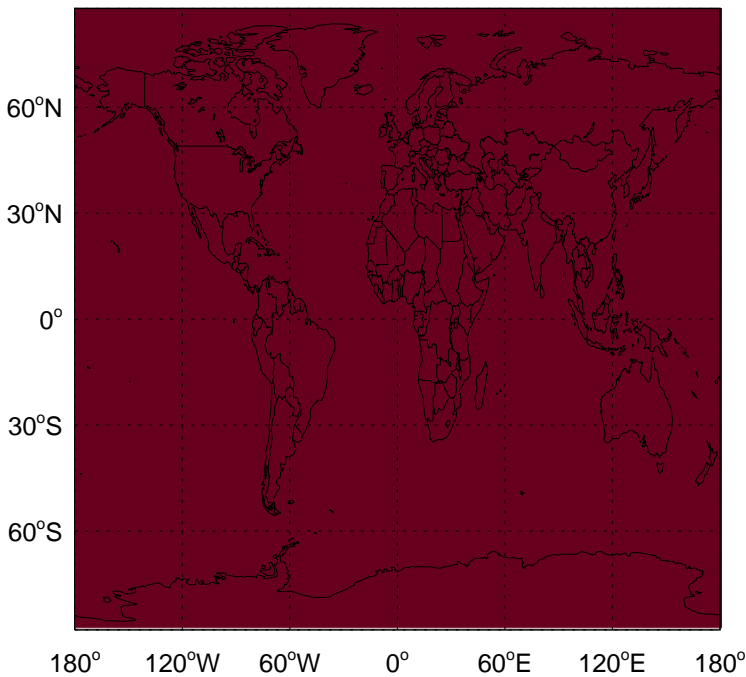
v11-02d / v11-02c

INDIOL/ Ratio @ 500 hPa for Jul



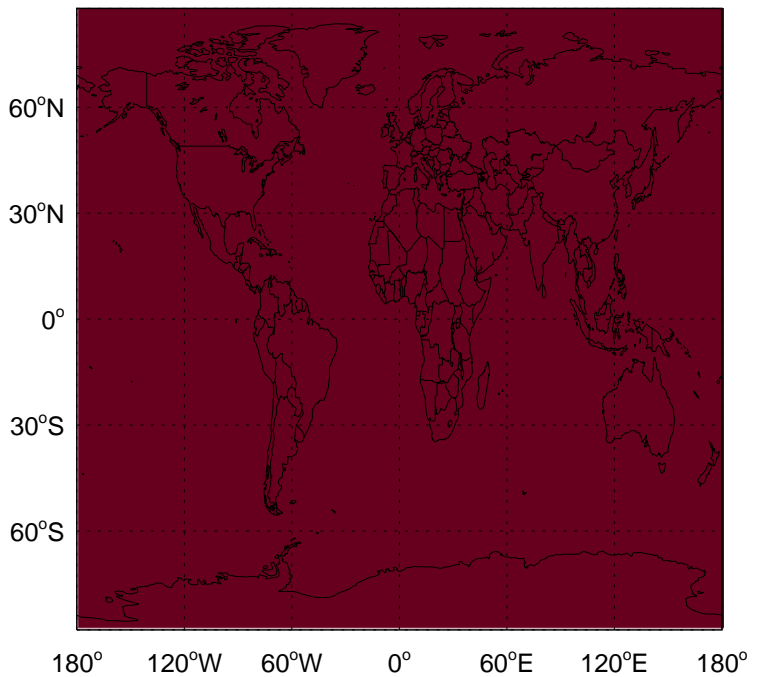
v11-02d / v11-02a

INDIOL / Ratio @ Surface for Jul



v11-02d / v11-02a

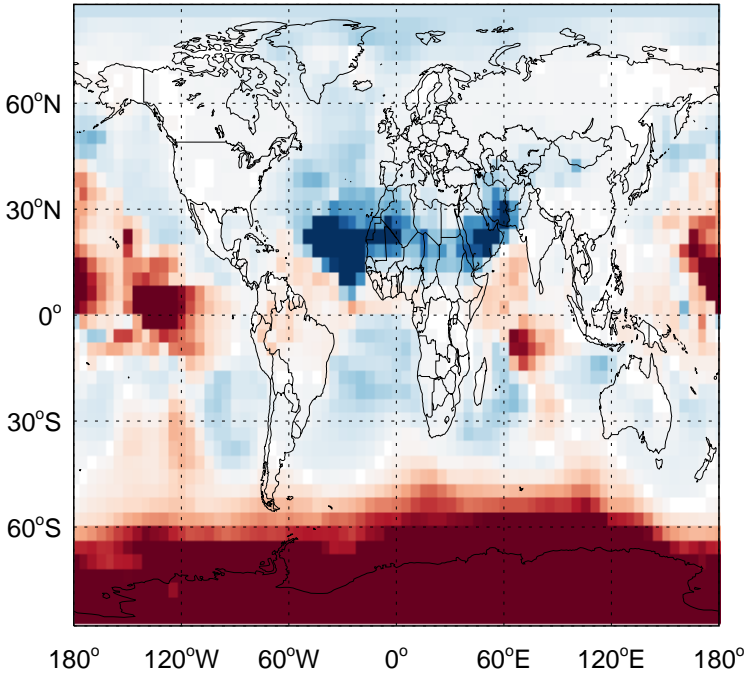
INDIOL/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

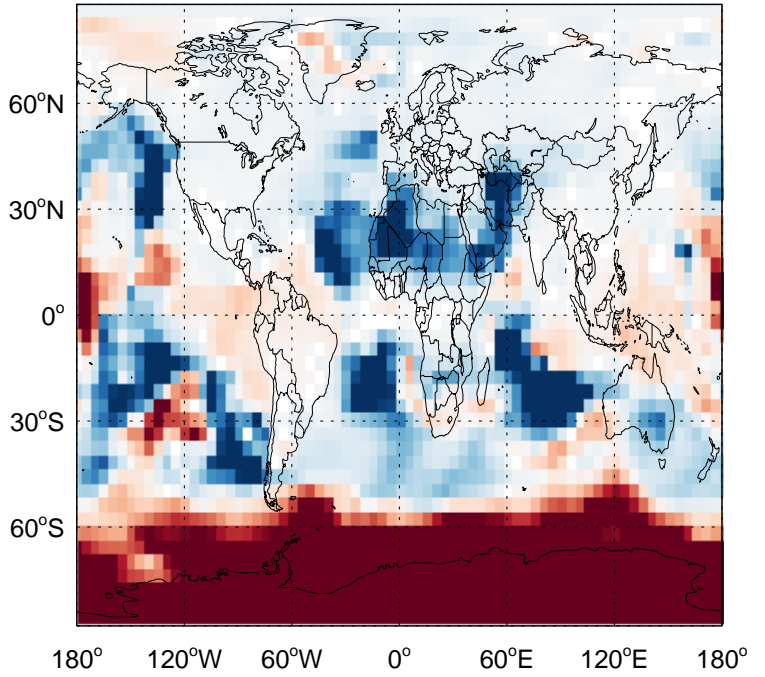
v11-02d / v11-02c

IPMN / Ratio @ Surface for Jul



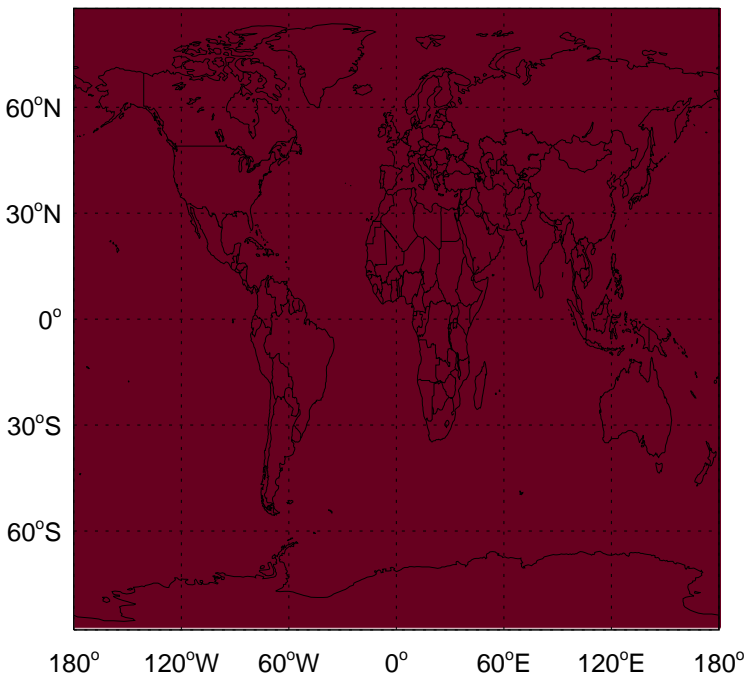
v11-02d / v11-02c

IPMN/ Ratio @ 500 hPa for Jul



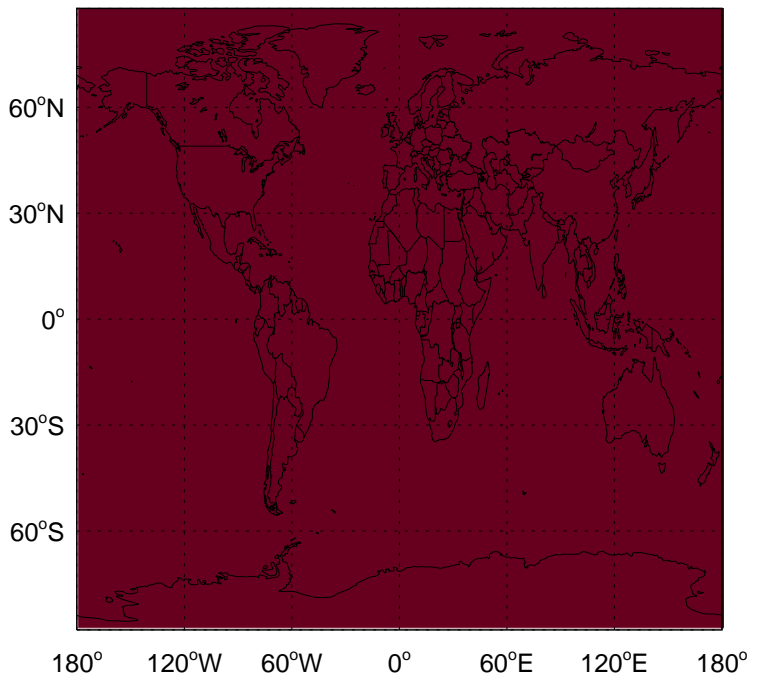
v11-02d / v11-02a

IPMN / Ratio @ Surface for Jul



v11-02d / v11-02a

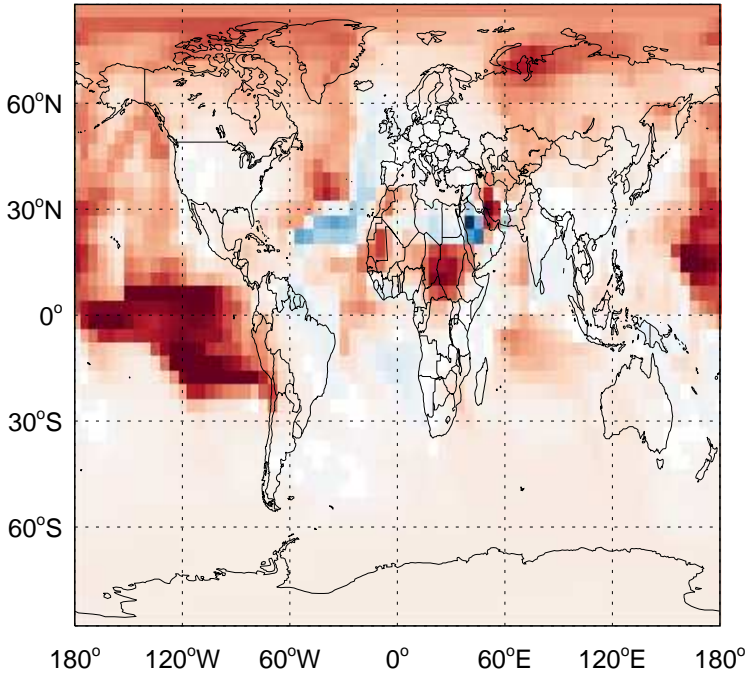
IPMN/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

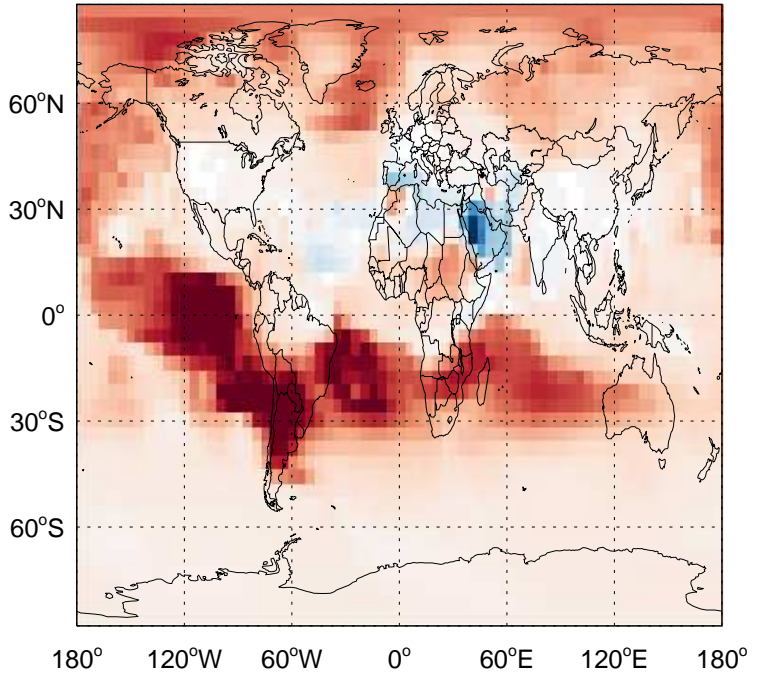
v11-02d / v11-02c

HC187 / Ratio @ Surface for Jul



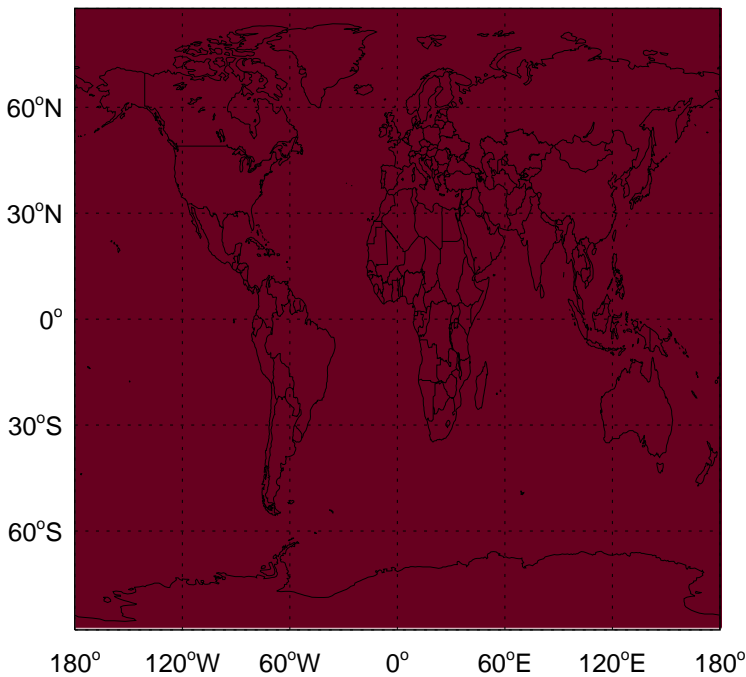
v11-02d / v11-02c

HC187/ Ratio @ 500 hPa for Jul



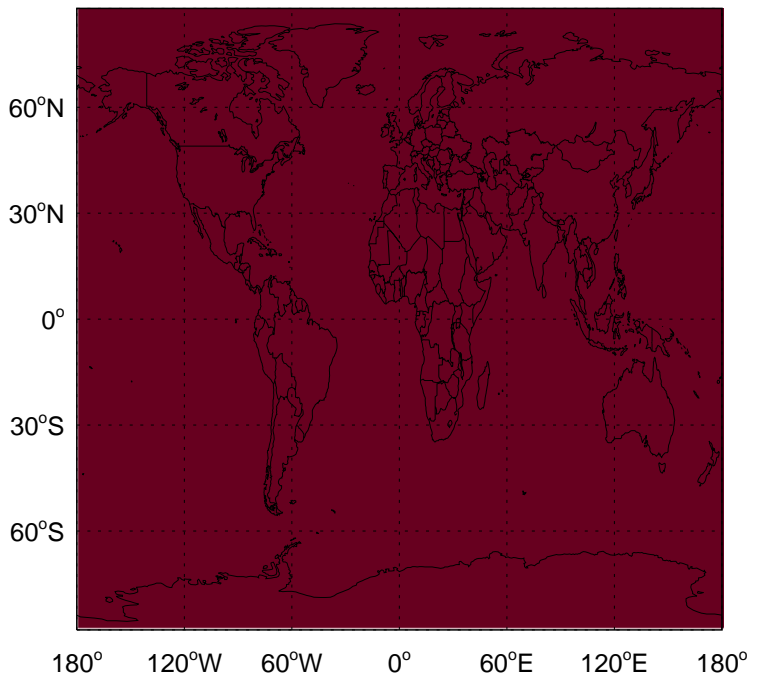
v11-02d / v11-02a

HC187 / Ratio @ Surface for Jul



v11-02d / v11-02a

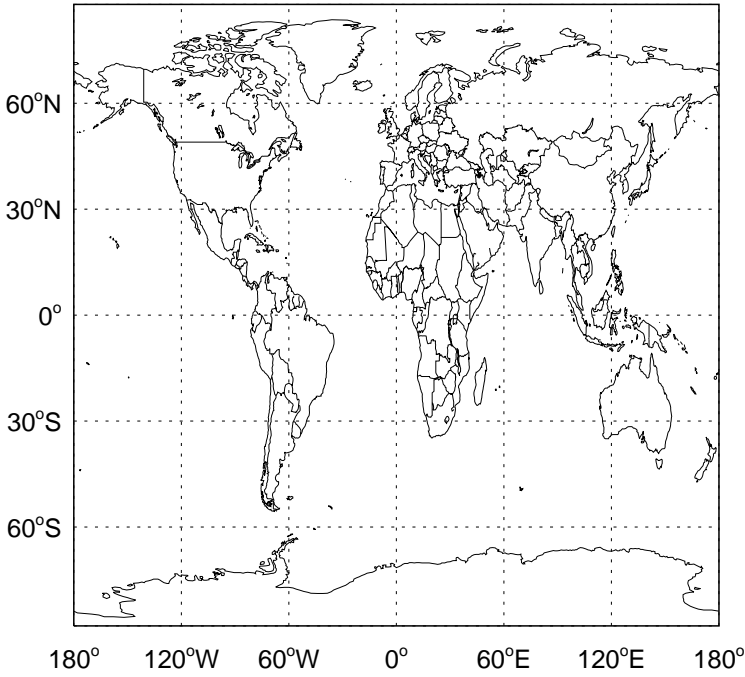
HC187/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

N2O / Ratio @ Surface for Jul



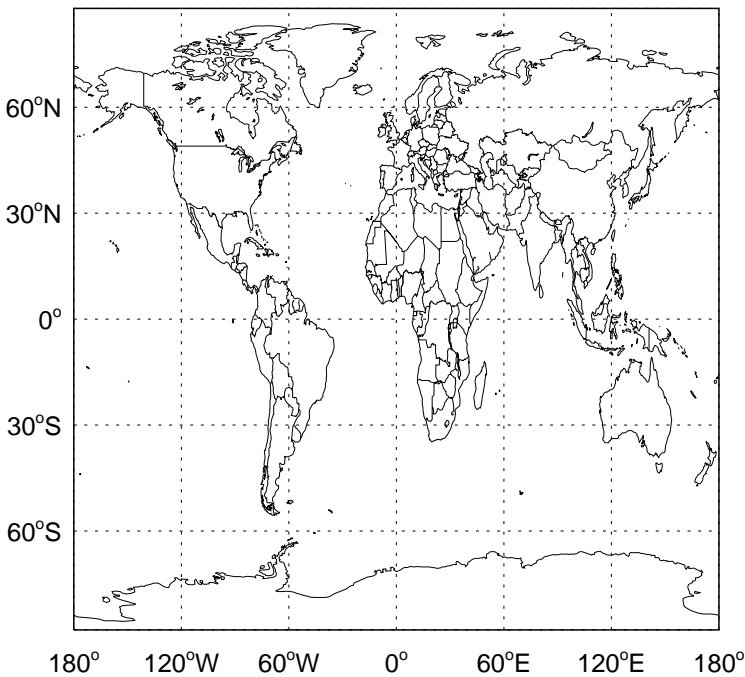
v11-02d / v11-02c

N2O/ Ratio @ 500 hPa for Jul



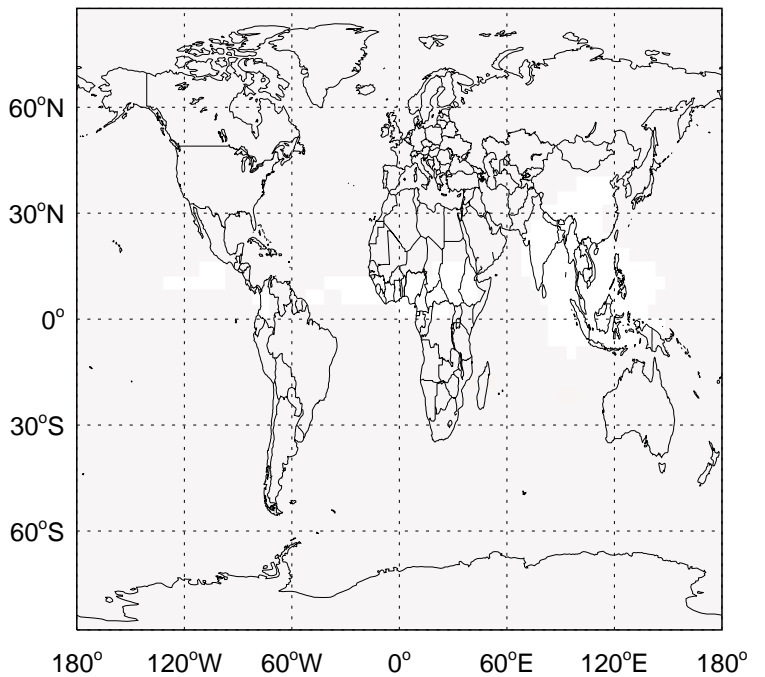
v11-02d / v11-02a

N2O / Ratio @ Surface for Jul



v11-02d / v11-02a

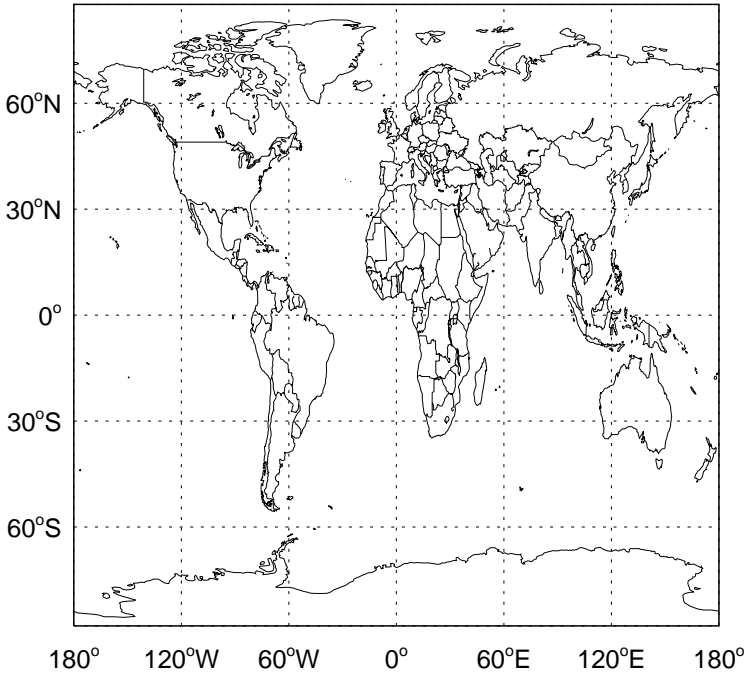
N2O/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

OCS / Ratio @ Surface for Jul



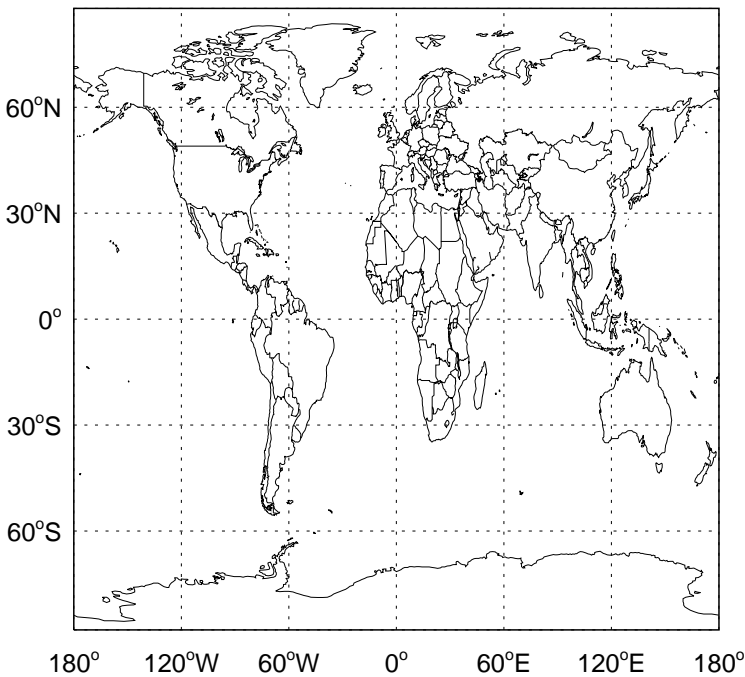
v11-02d / v11-02c

OCS/ Ratio @ 500 hPa for Jul



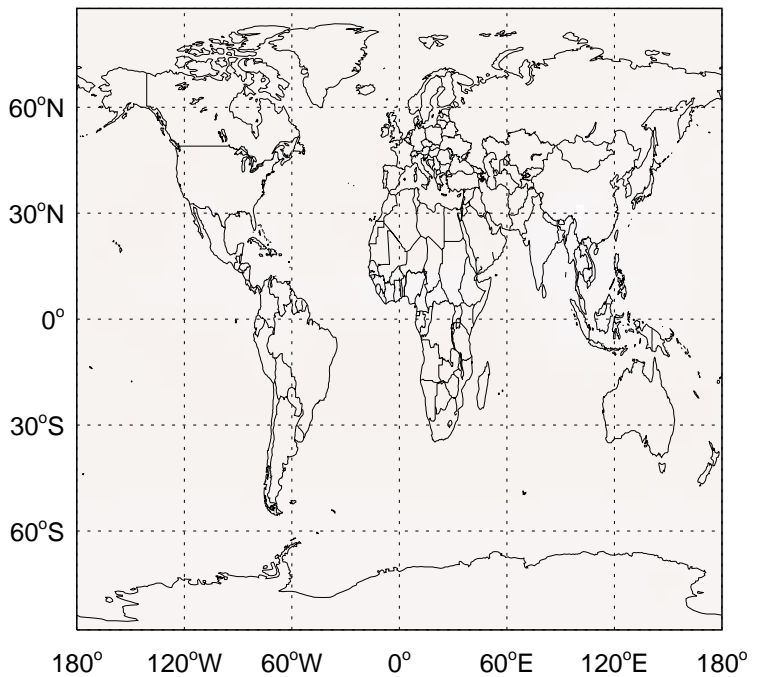
v11-02d / v11-02a

OCS / Ratio @ Surface for Jul



v11-02d / v11-02a

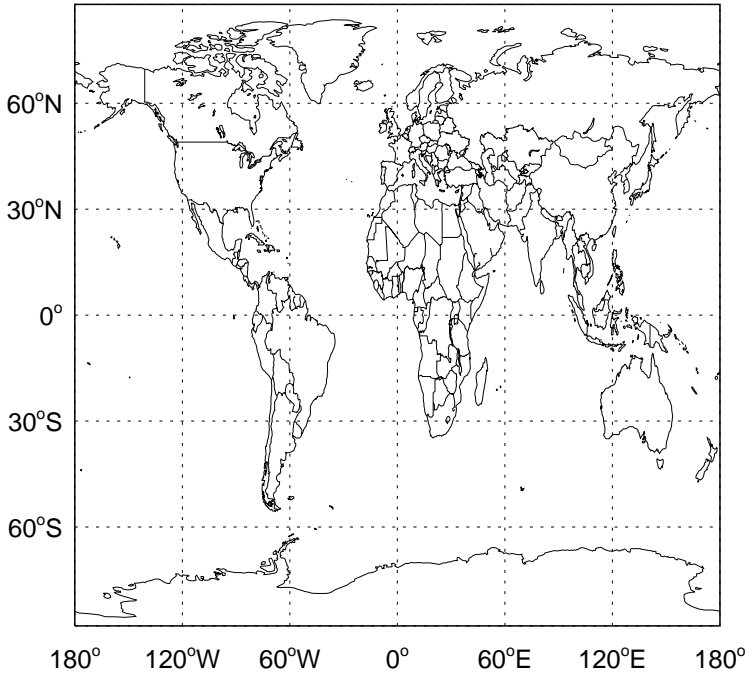
OCS/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

CH4 / Ratio @ Surface for Jul



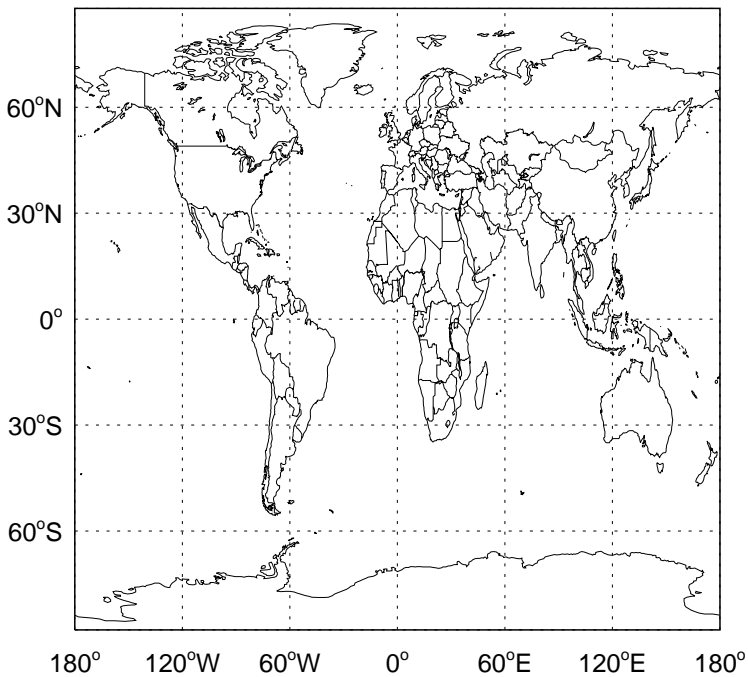
v11-02d / v11-02c

CH4/ Ratio @ 500 hPa for Jul



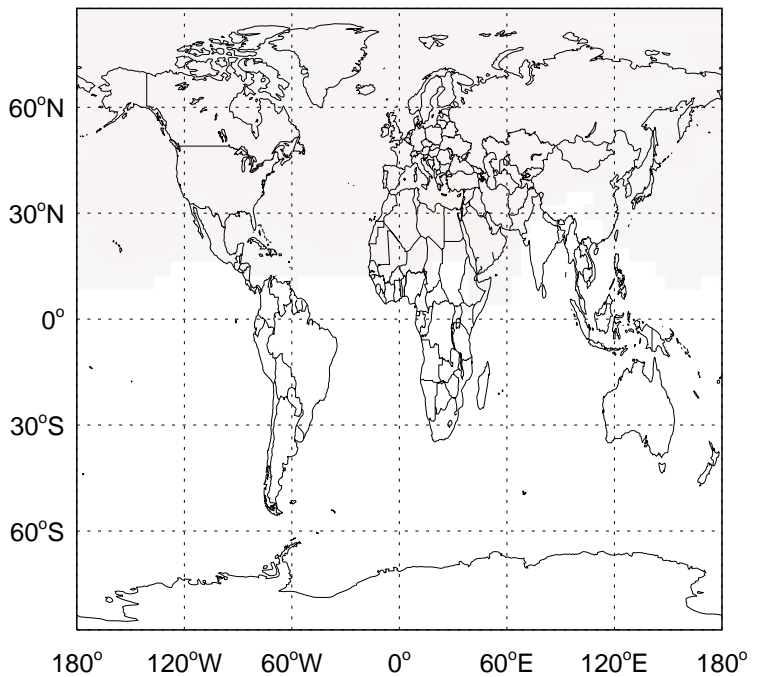
v11-02d / v11-02a

CH4 / Ratio @ Surface for Jul



v11-02d / v11-02a

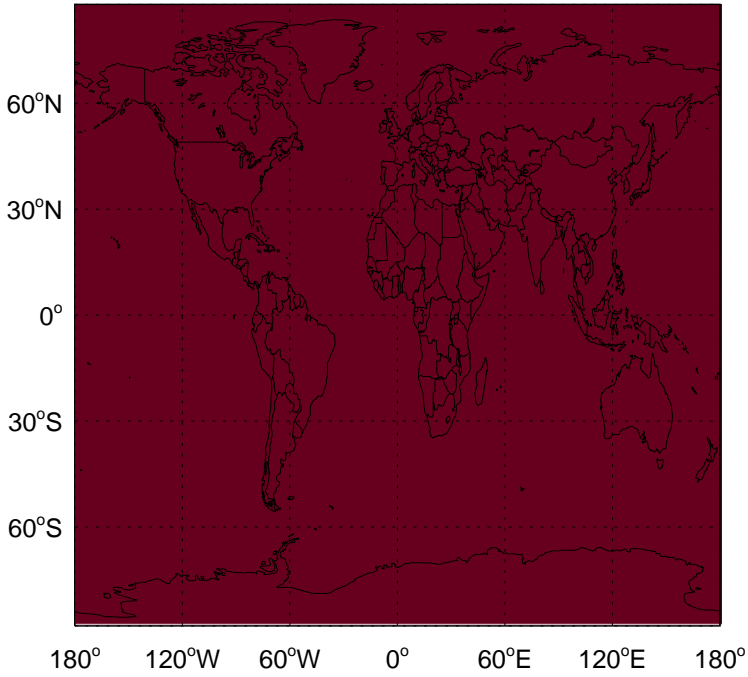
CH4/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

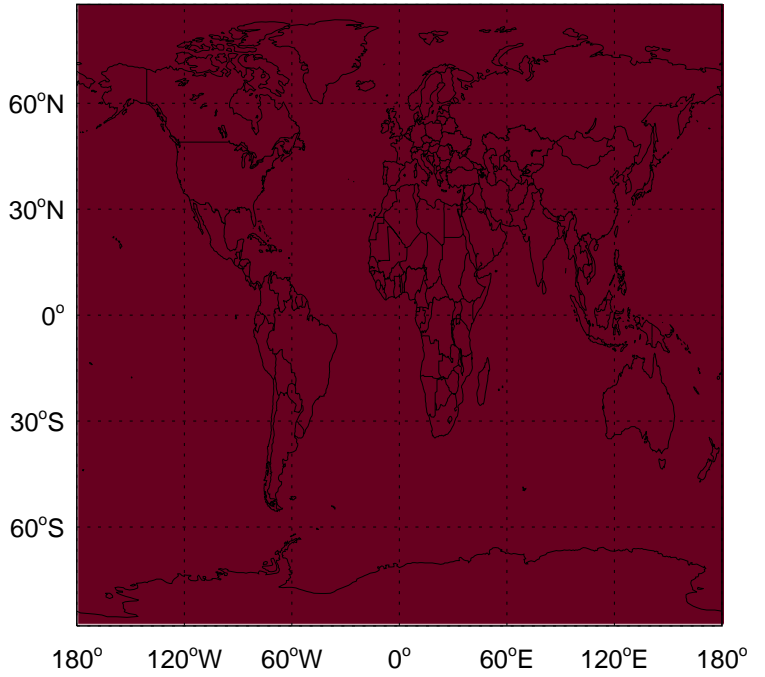
v11-02d / v11-02c

BrCl / Ratio @ Surface for Jul



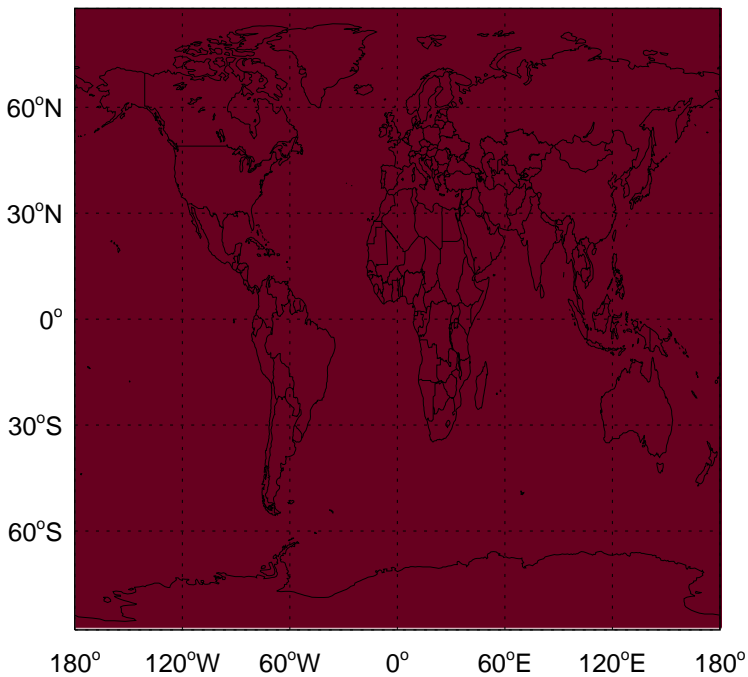
v11-02d / v11-02c

BrCl / Ratio @ 500 hPa for Jul



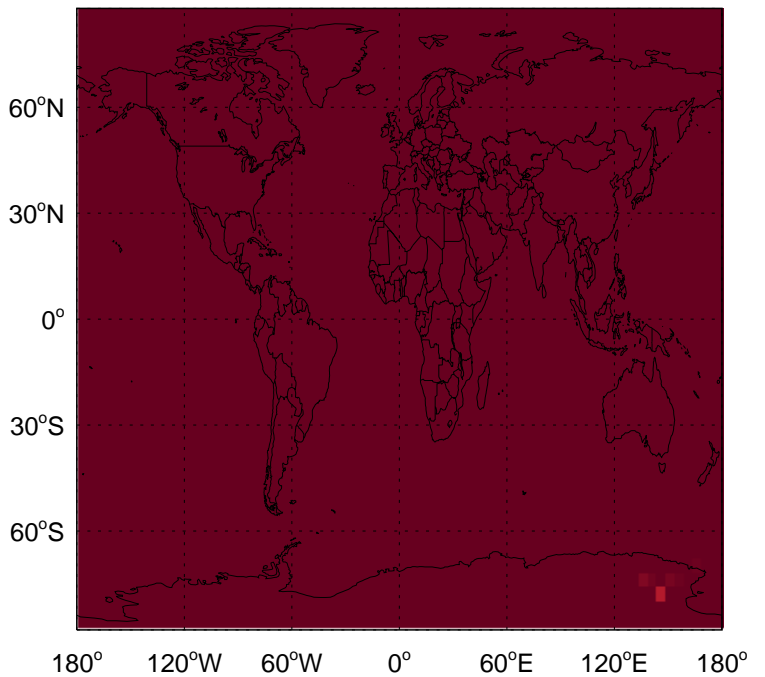
v11-02d / v11-02a

BrCl / Ratio @ Surface for Jul



v11-02d / v11-02a

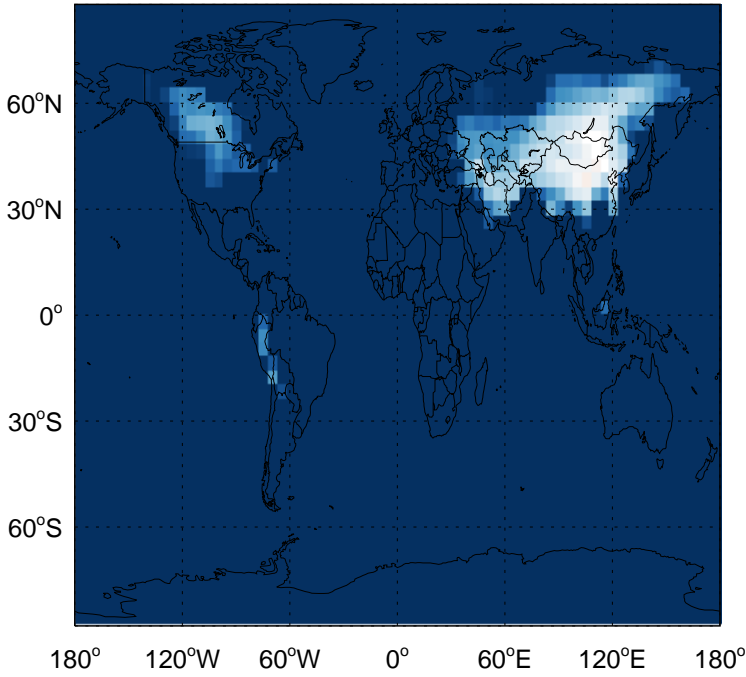
BrCl / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

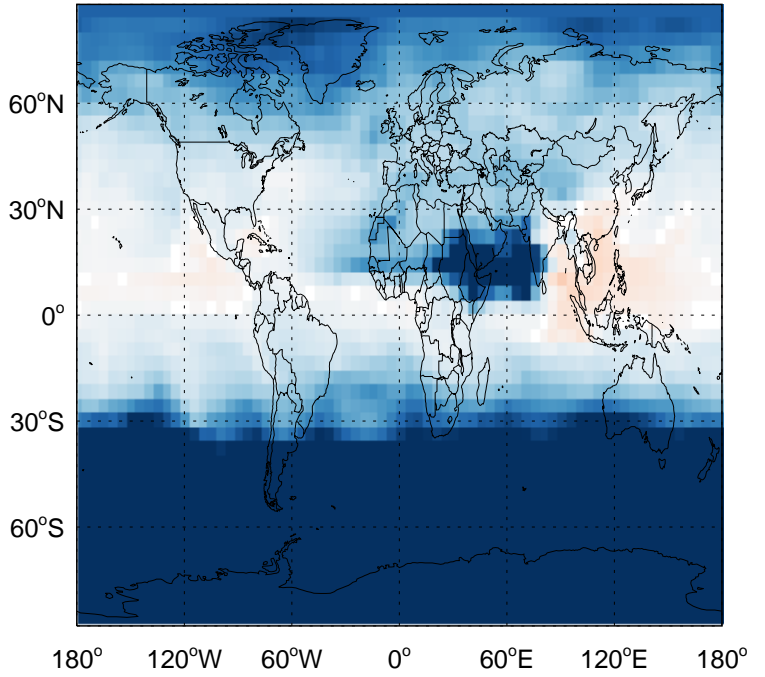
v11-02d / v11-02c

HCl / Ratio @ Surface for Jul



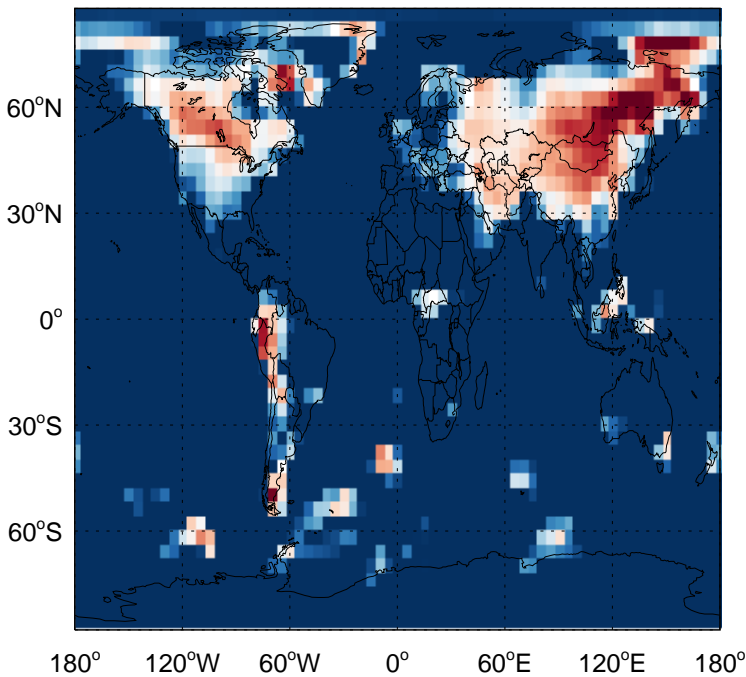
v11-02d / v11-02c

HCl / Ratio @ 500 hPa for Jul



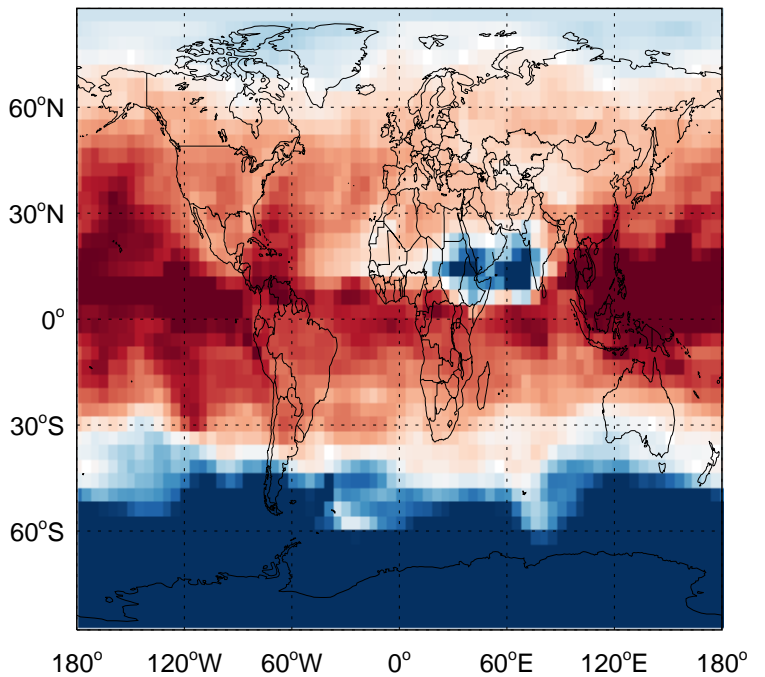
v11-02d / v11-02a

HCl / Ratio @ Surface for Jul



v11-02d / v11-02a

HCl / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

CCl4 / Ratio @ Surface for Jul



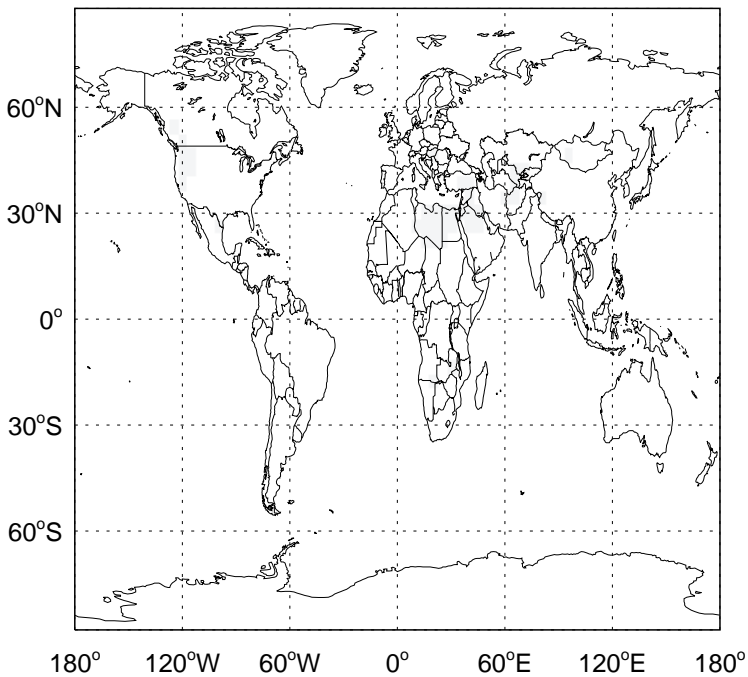
v11-02d / v11-02c

CCl4/ Ratio @ 500 hPa for Jul



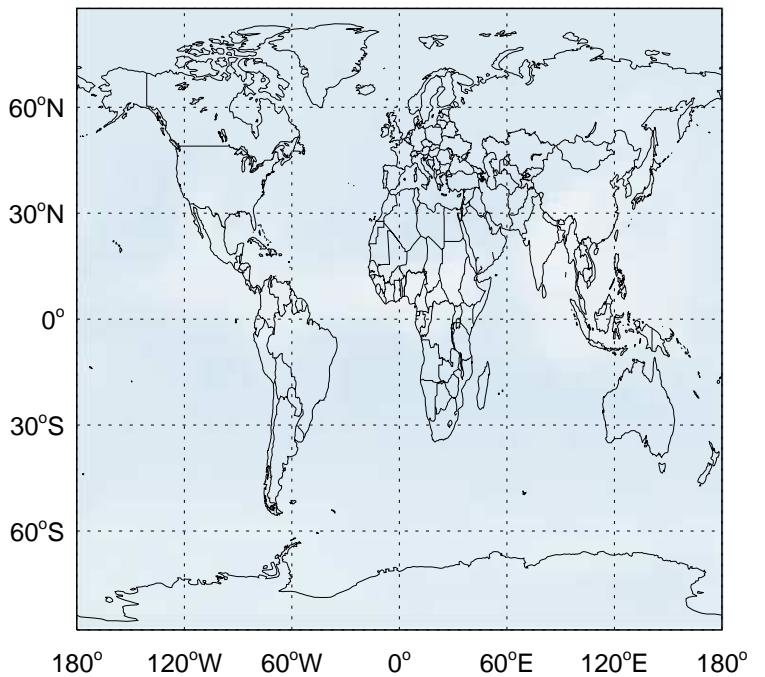
v11-02d / v11-02a

CCl4 / Ratio @ Surface for Jul



v11-02d / v11-02a

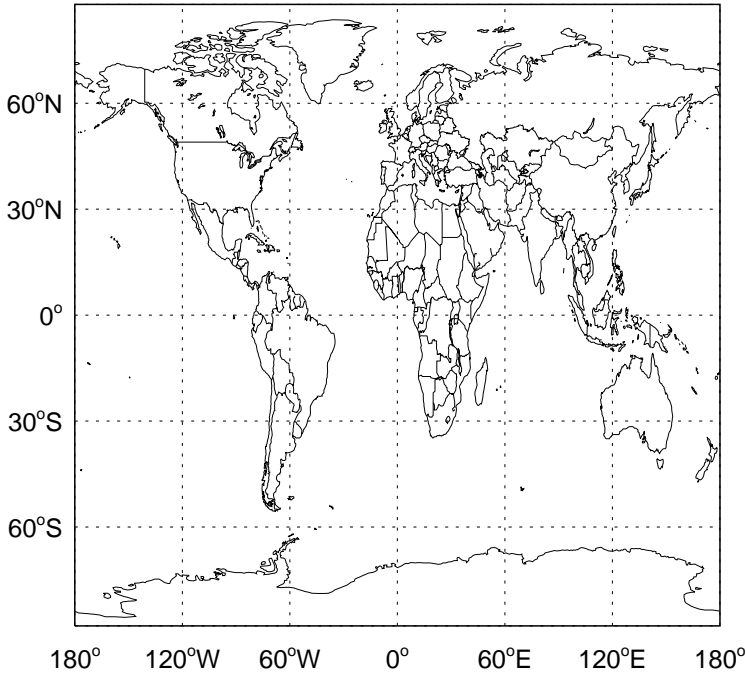
CCl4/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

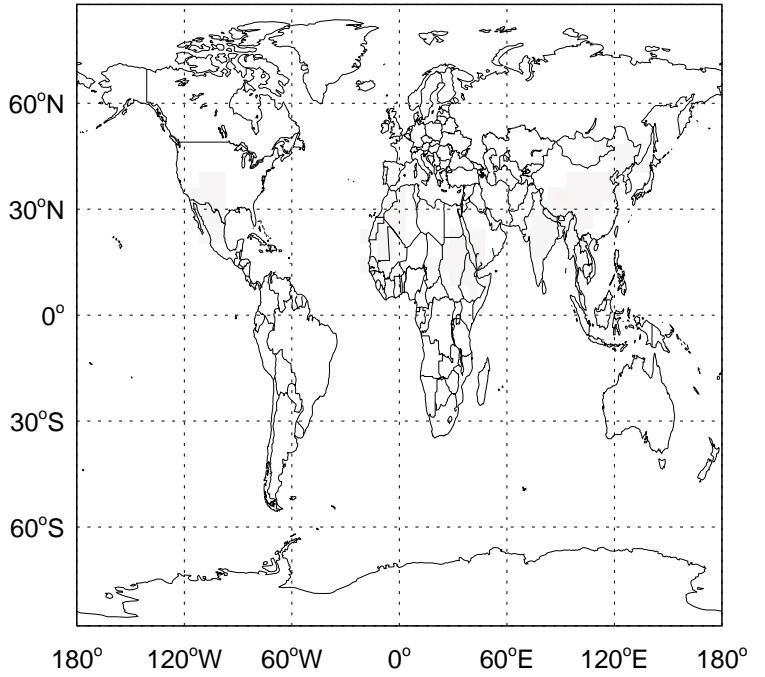
v11-02d / v11-02c

CH3Cl / Ratio @ Surface for Jul



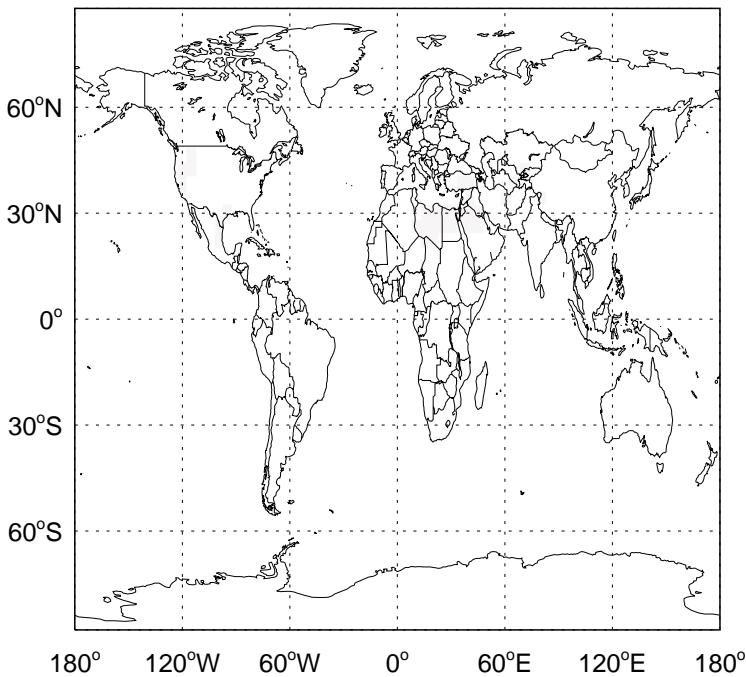
v11-02d / v11-02c

CH3Cl / Ratio @ 500 hPa for Jul



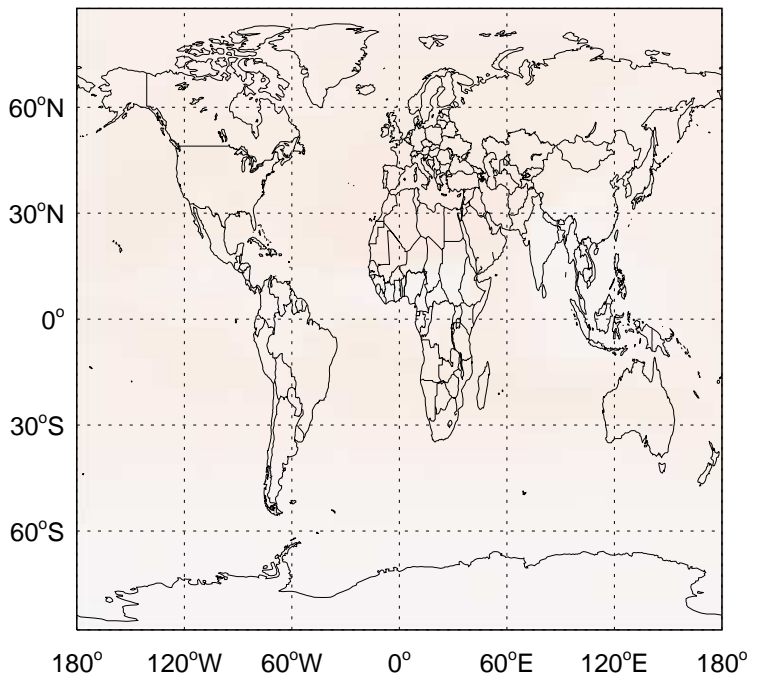
v11-02d / v11-02a

CH3Cl / Ratio @ Surface for Jul



v11-02d / v11-02a

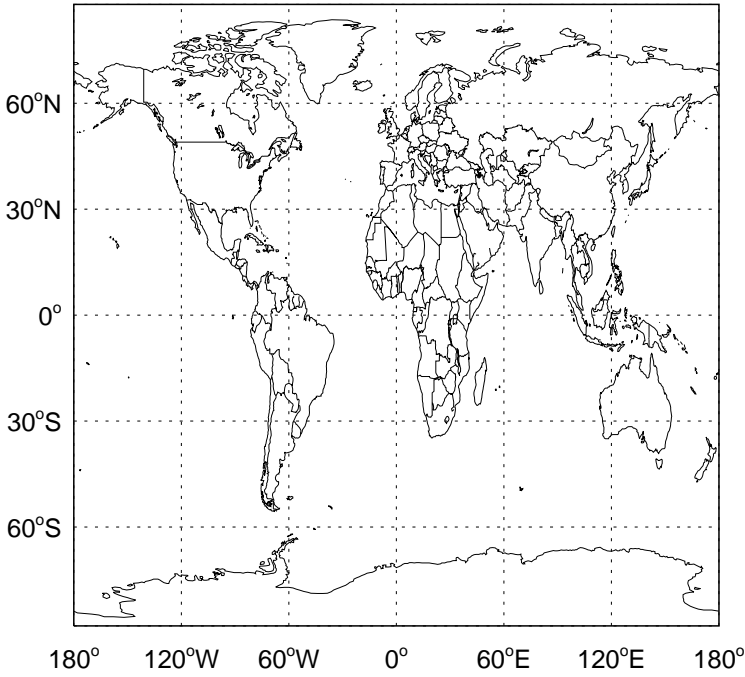
CH3Cl / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

CH₃CCl₃ / Ratio @ Surface for Jul



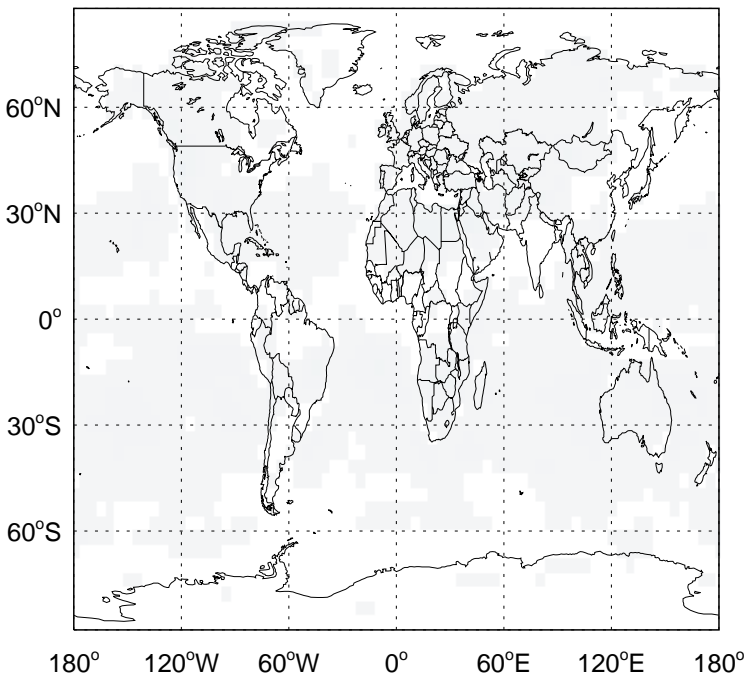
v11-02d / v11-02c

CH₃CCl₃ / Ratio @ 500 hPa for Jul



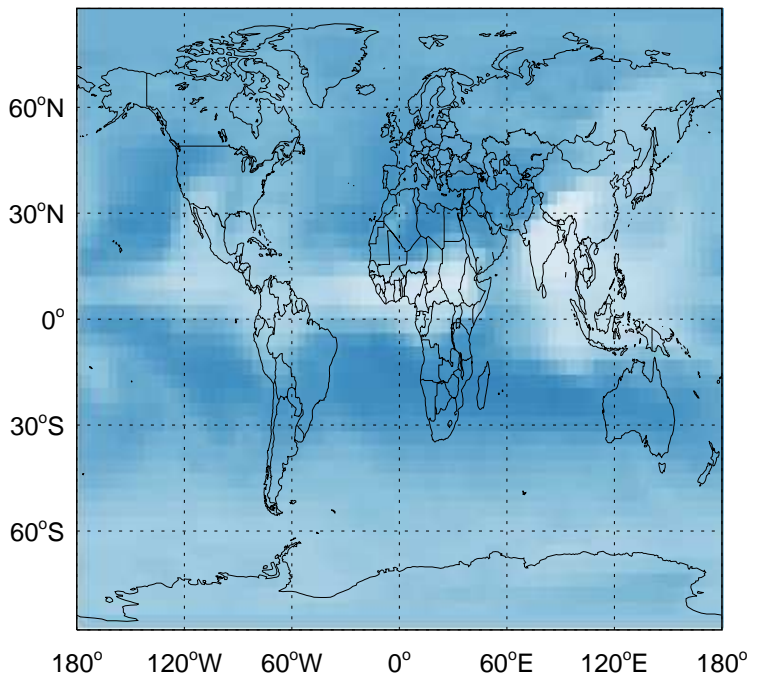
v11-02d / v11-02a

CH₃CCl₃ / Ratio @ Surface for Jul



v11-02d / v11-02a

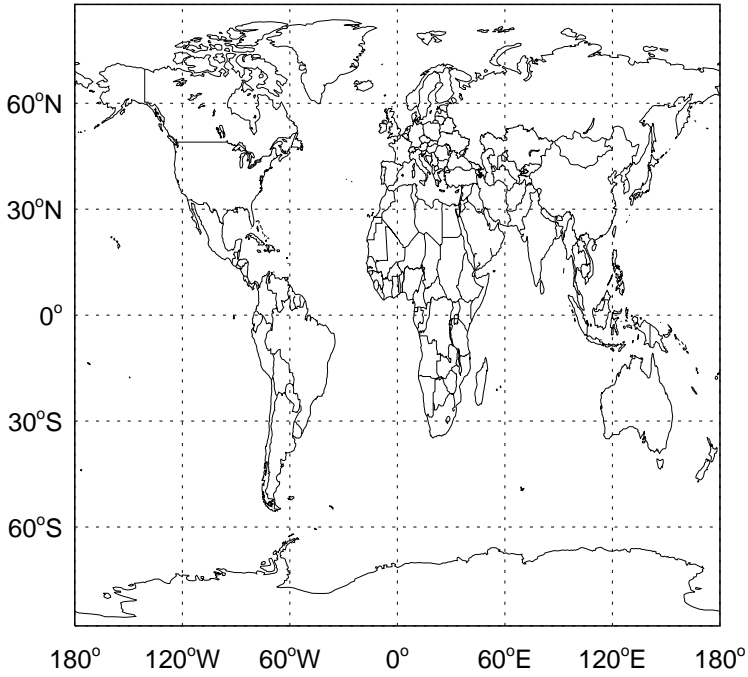
CH₃CCl₃ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

CFC113 / Ratio @ Surface for Jul



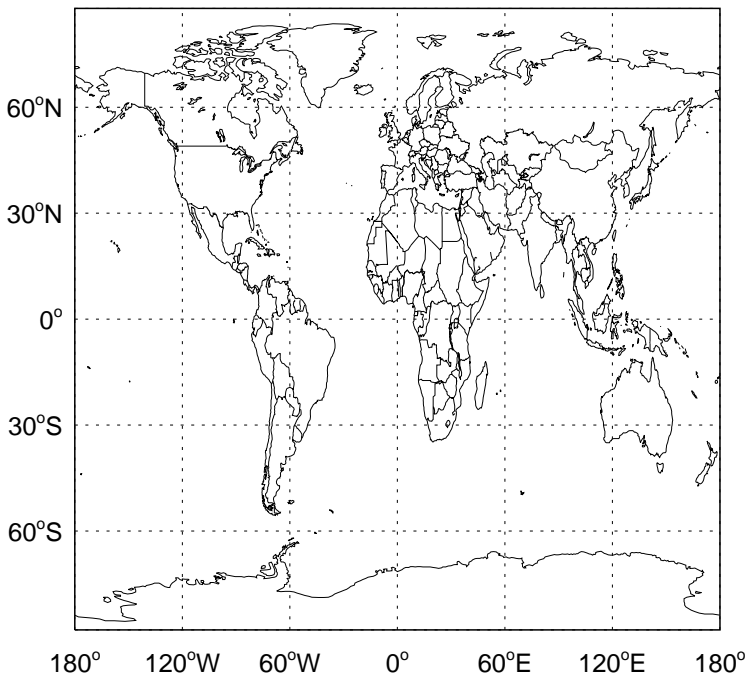
v11-02d / v11-02c

CFC113/ Ratio @ 500 hPa for Jul



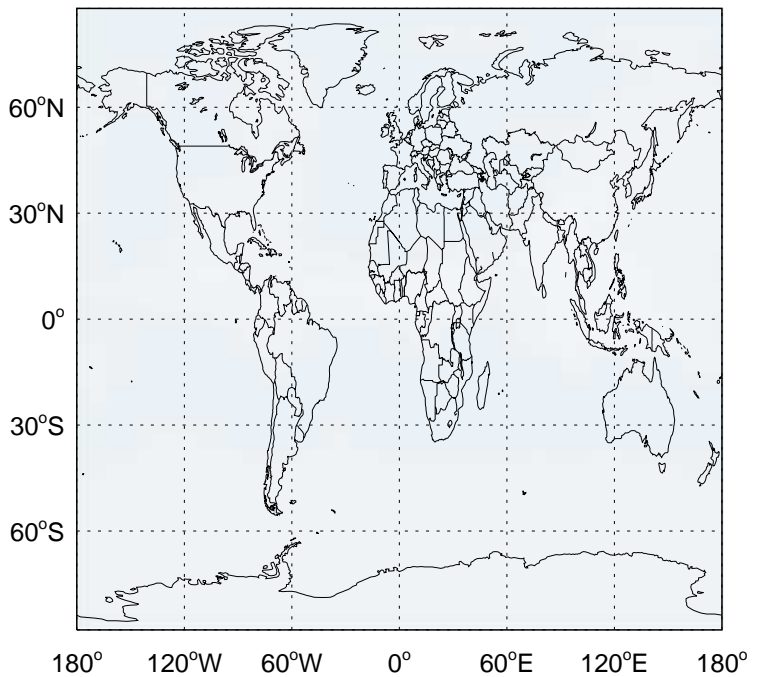
v11-02d / v11-02a

CFC113 / Ratio @ Surface for Jul



v11-02d / v11-02a

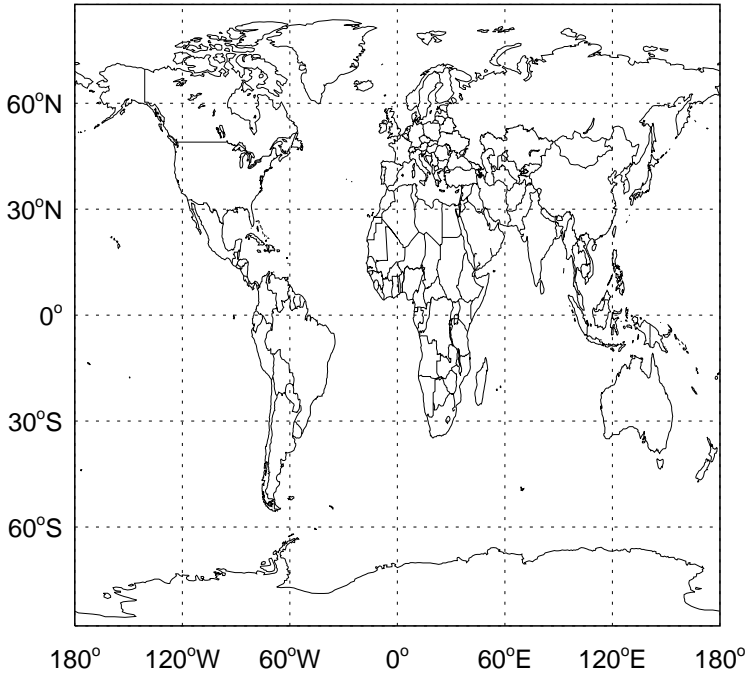
CFC113/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

CFC114 / Ratio @ Surface for Jul



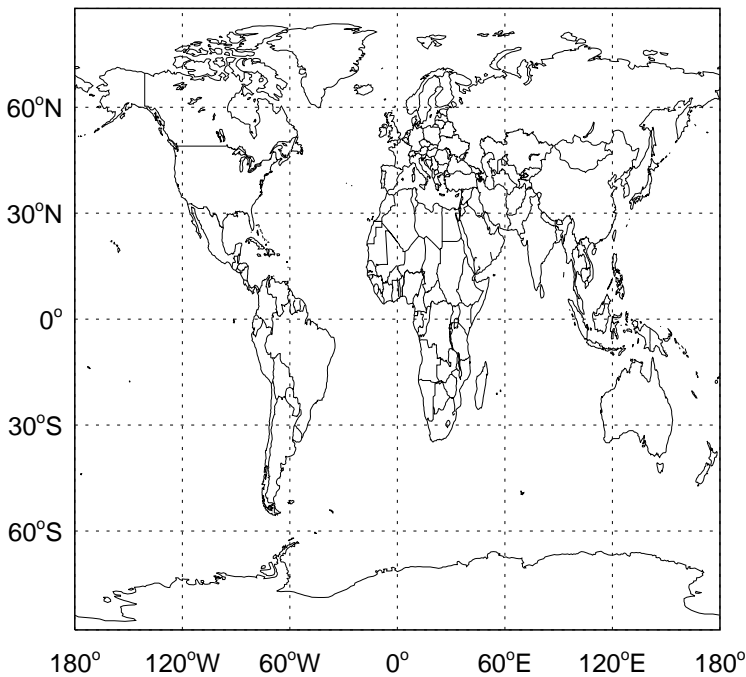
v11-02d / v11-02c

CFC114/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a

CFC114 / Ratio @ Surface for Jul



v11-02d / v11-02a

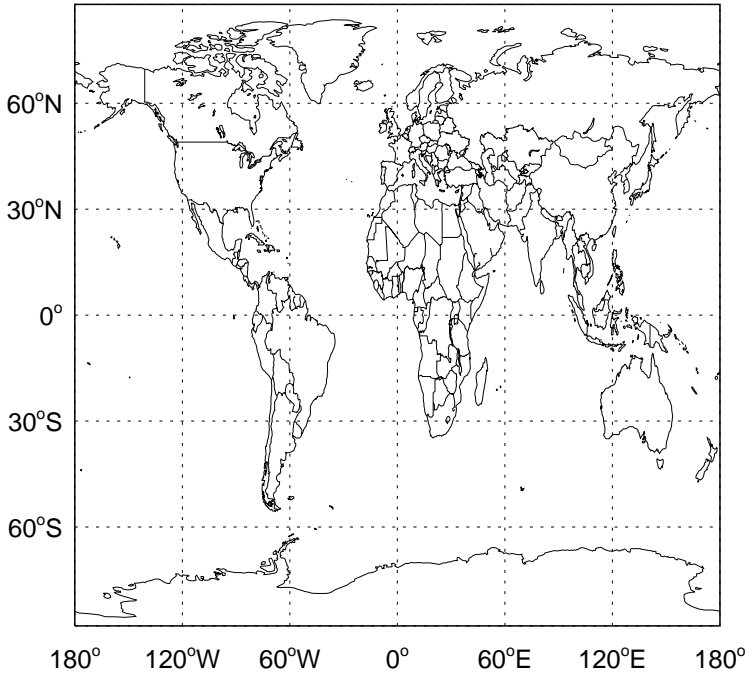
CFC114/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

CFC115 / Ratio @ Surface for Jul



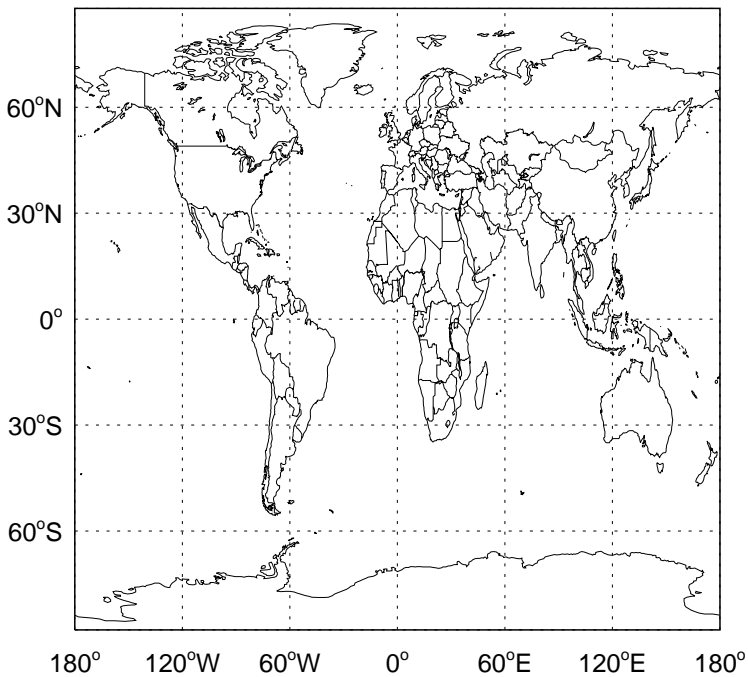
v11-02d / v11-02c

CFC115/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a

CFC115 / Ratio @ Surface for Jul



v11-02d / v11-02a

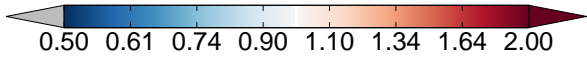
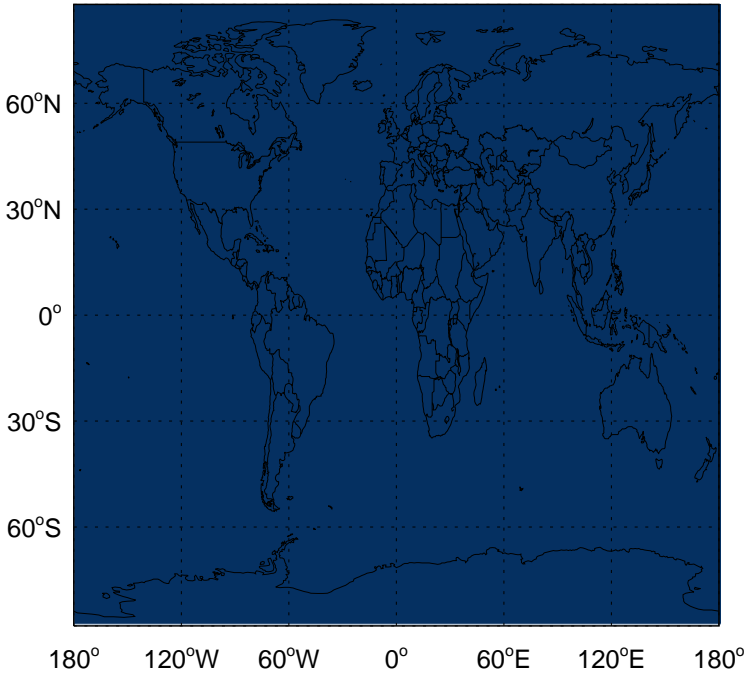
CFC115/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

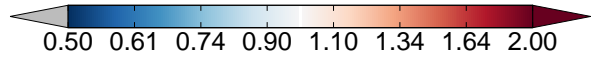
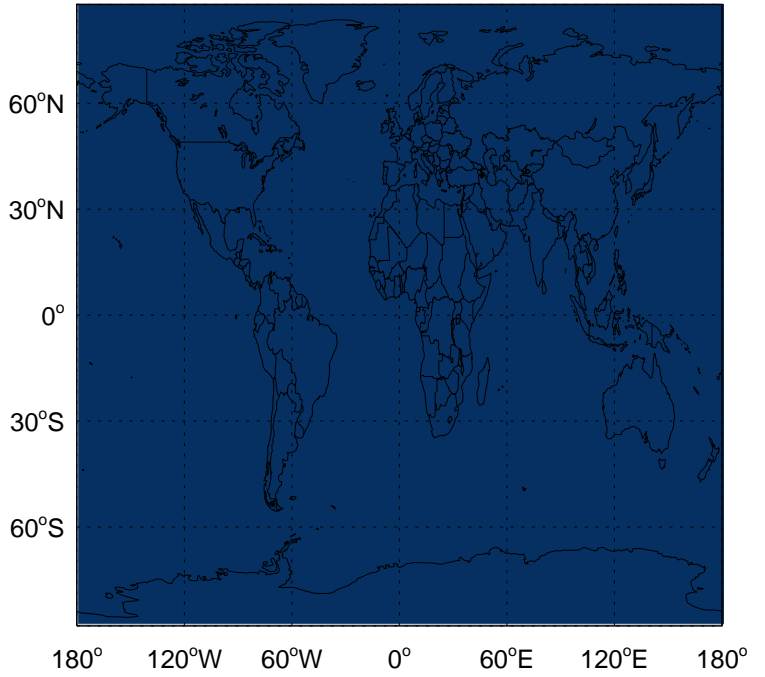
v11-02d / v11-02c

HCFC123 / Ratio @ Surface for Jul



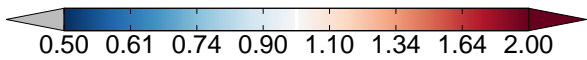
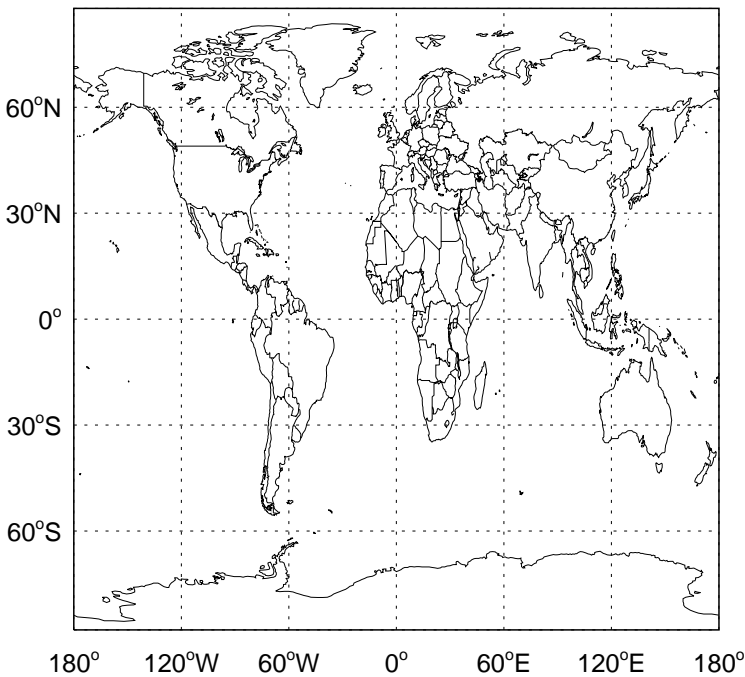
v11-02d / v11-02c

HCFC123/ Ratio @ 500 hPa for Jul



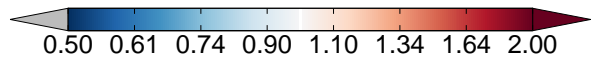
v11-02d / v11-02a

HCFC123 / Ratio @ Surface for Jul



v11-02d / v11-02a

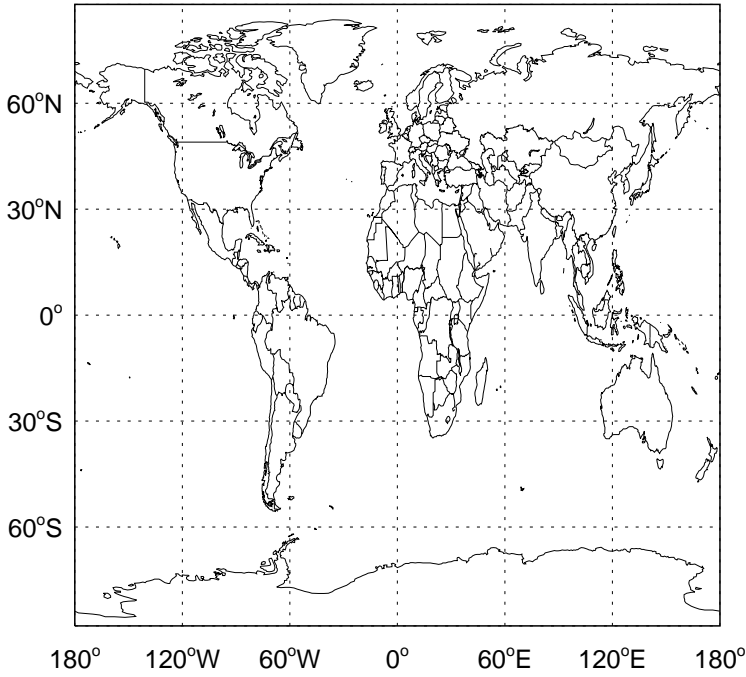
HCFC123/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

HCFC141b / Ratio @ Surface for Jul



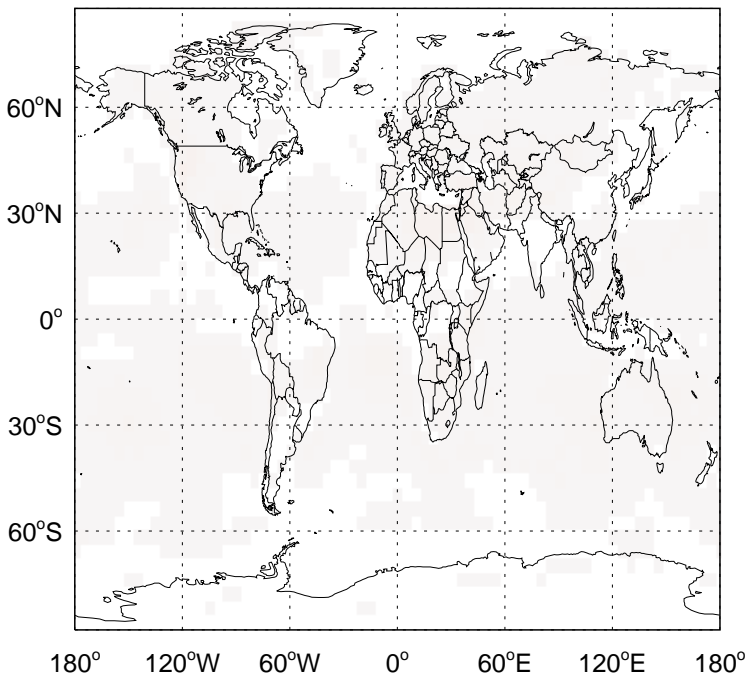
v11-02d / v11-02c

HCFC141b/ Ratio @ 500 hPa for Jul



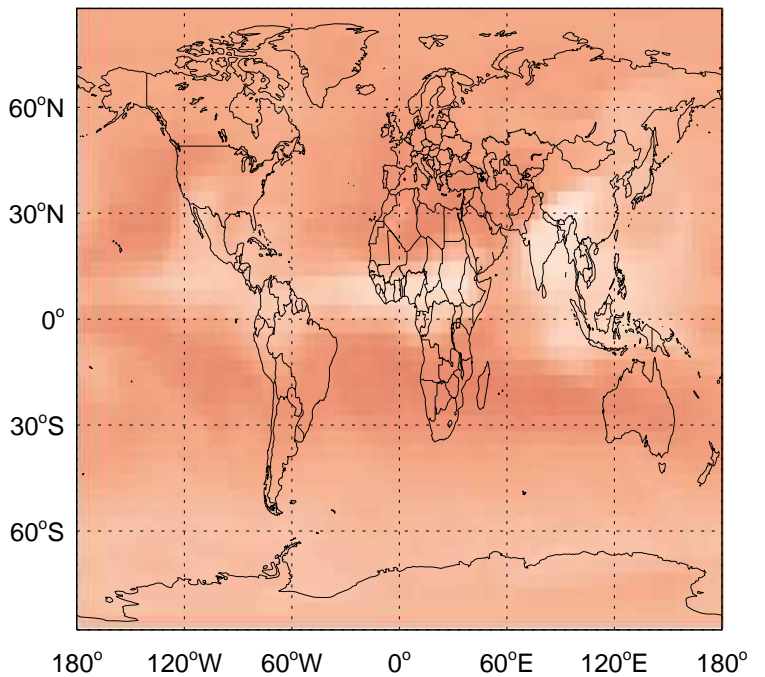
v11-02d / v11-02a

HCFC141b / Ratio @ Surface for Jul



v11-02d / v11-02a

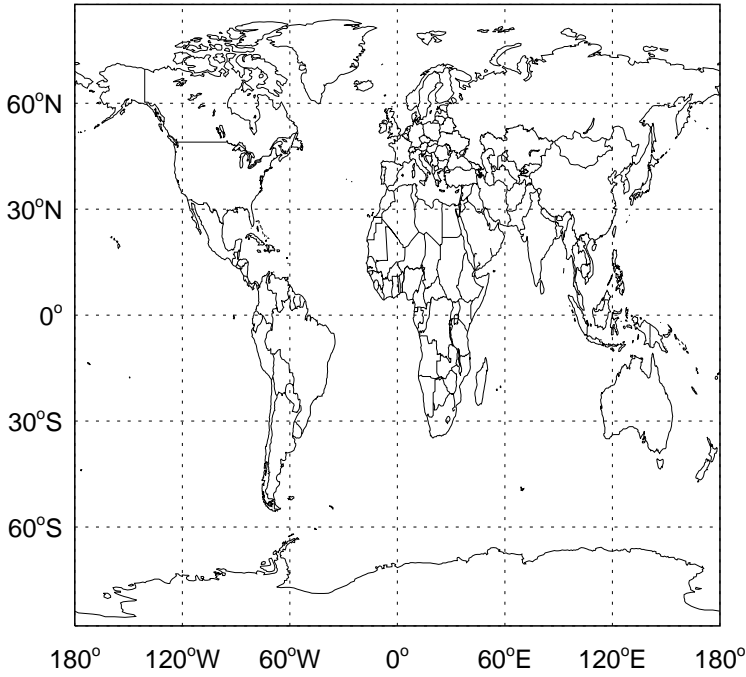
HCFC141b/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

HCFC142b / Ratio @ Surface for Jul



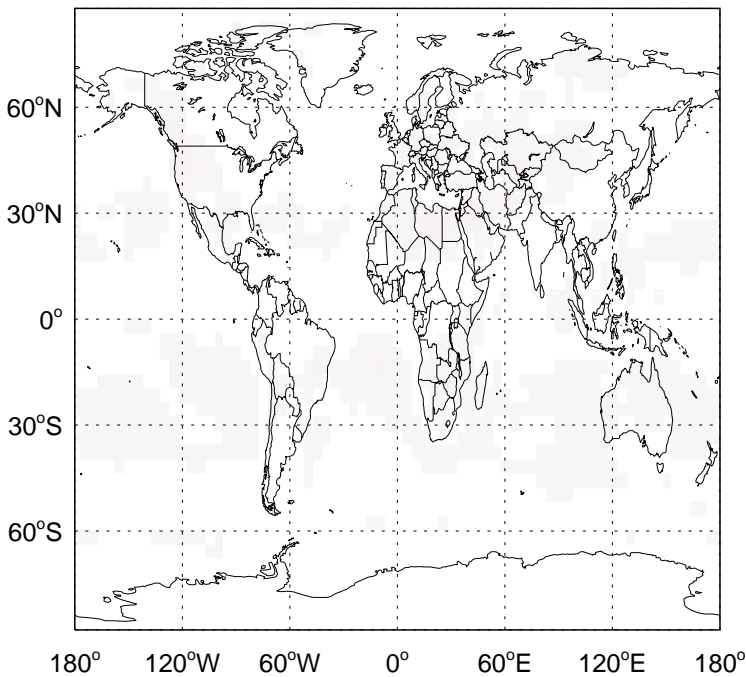
v11-02d / v11-02c

HCFC142b / Ratio @ 500 hPa for Jul



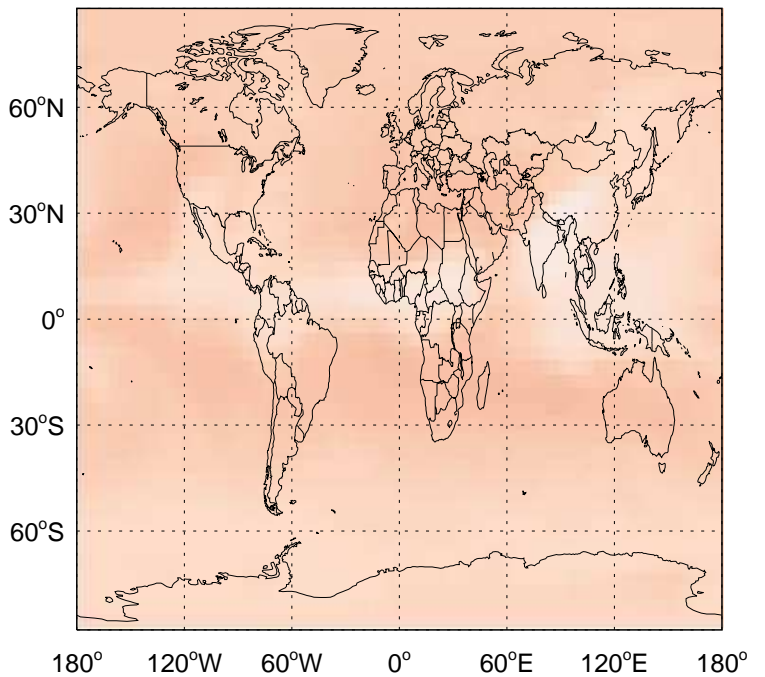
v11-02d / v11-02a

HCFC142b / Ratio @ Surface for Jul



v11-02d / v11-02a

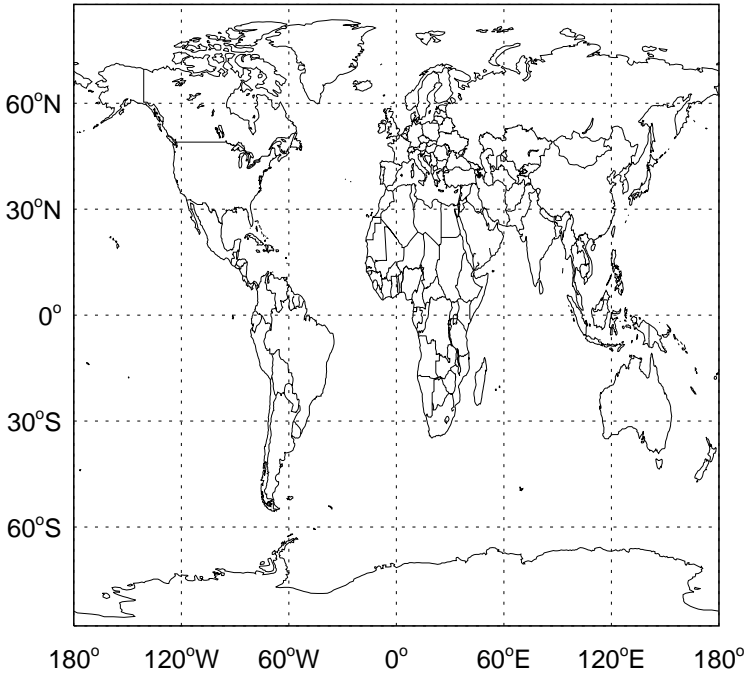
HCFC142b / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

CFC11 / Ratio @ Surface for Jul



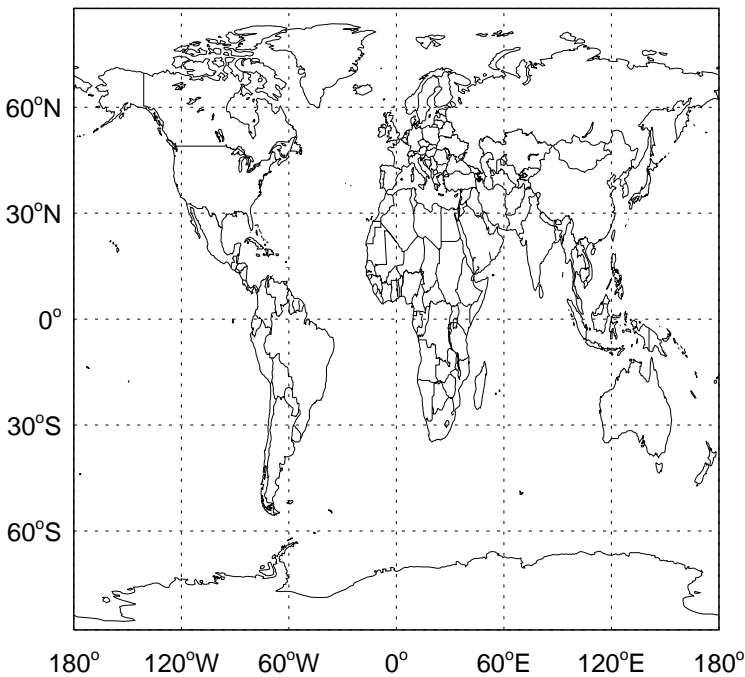
v11-02d / v11-02c

CFC11/ Ratio @ 500 hPa for Jul



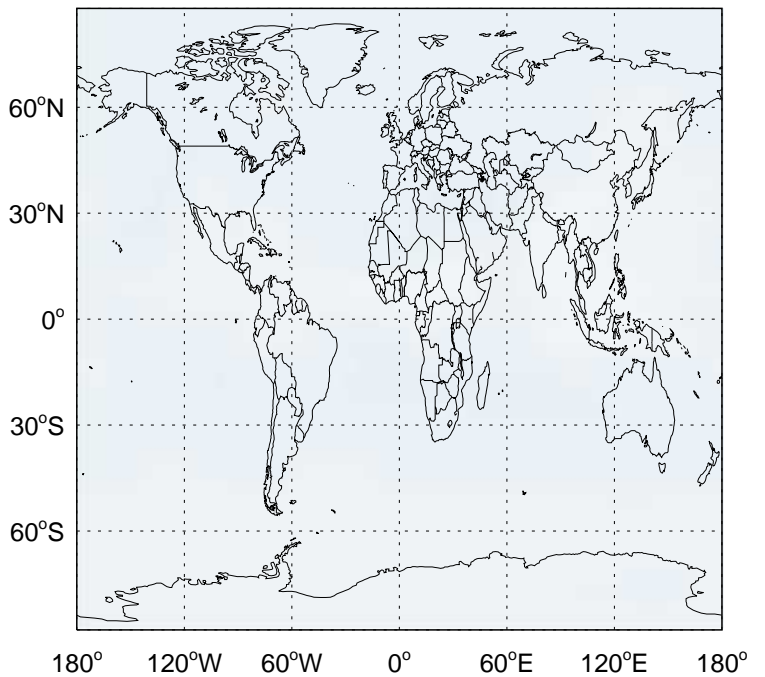
v11-02d / v11-02a

CFC11 / Ratio @ Surface for Jul



v11-02d / v11-02a

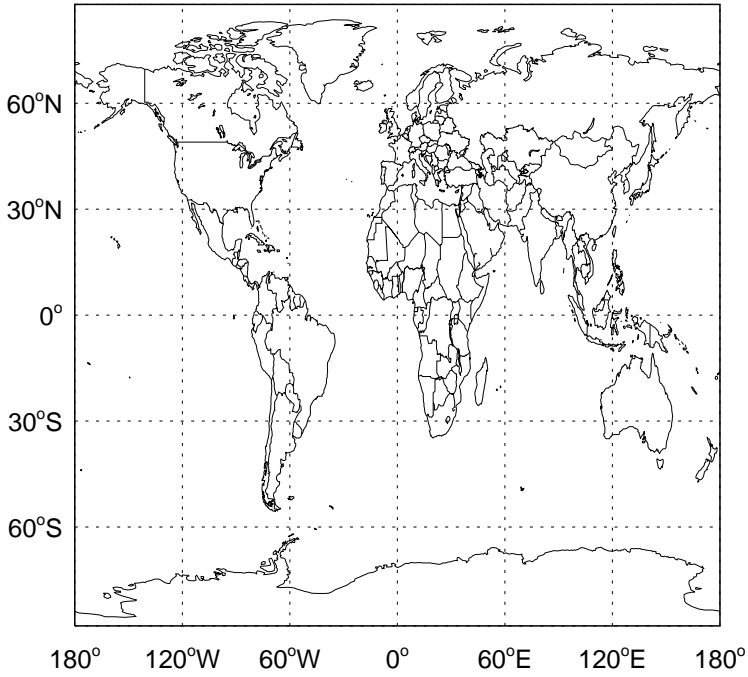
CFC11/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

CFC12 / Ratio @ Surface for Jul



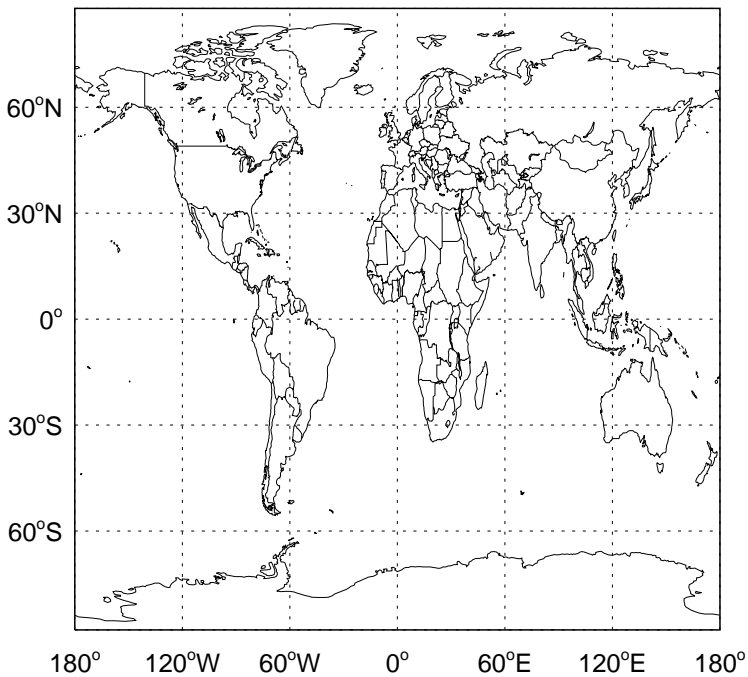
v11-02d / v11-02c

CFC12/ Ratio @ 500 hPa for Jul



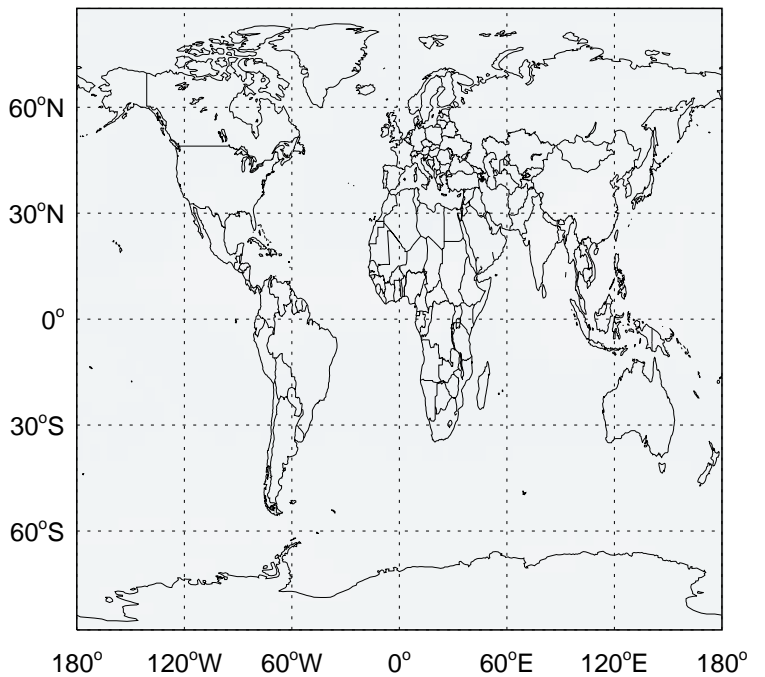
v11-02d / v11-02a

CFC12 / Ratio @ Surface for Jul



v11-02d / v11-02a

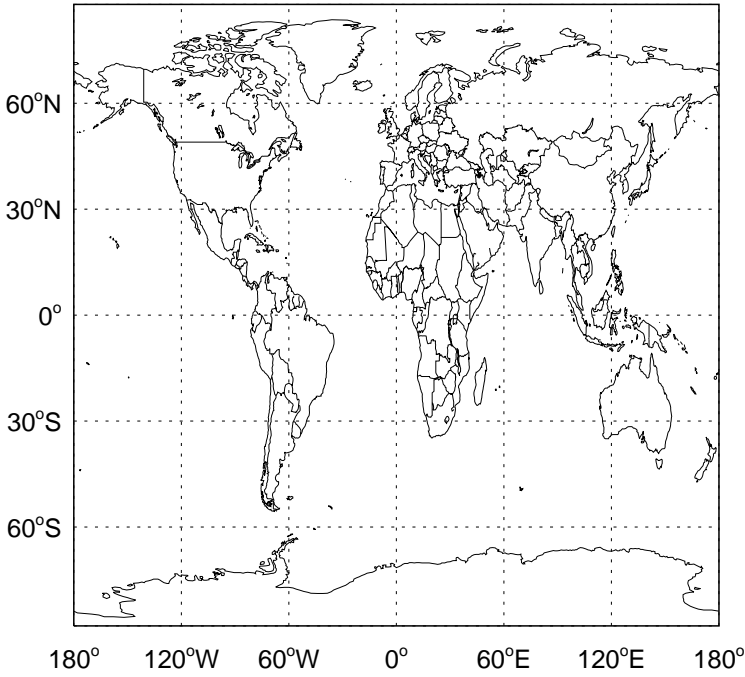
CFC12/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

HCFC22 / Ratio @ Surface for Jul



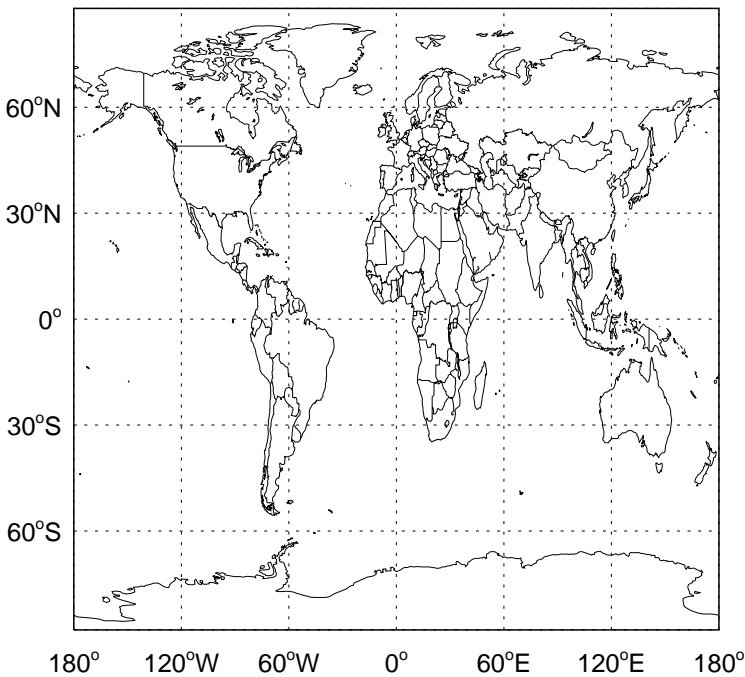
v11-02d / v11-02c

HCFC22/ Ratio @ 500 hPa for Jul



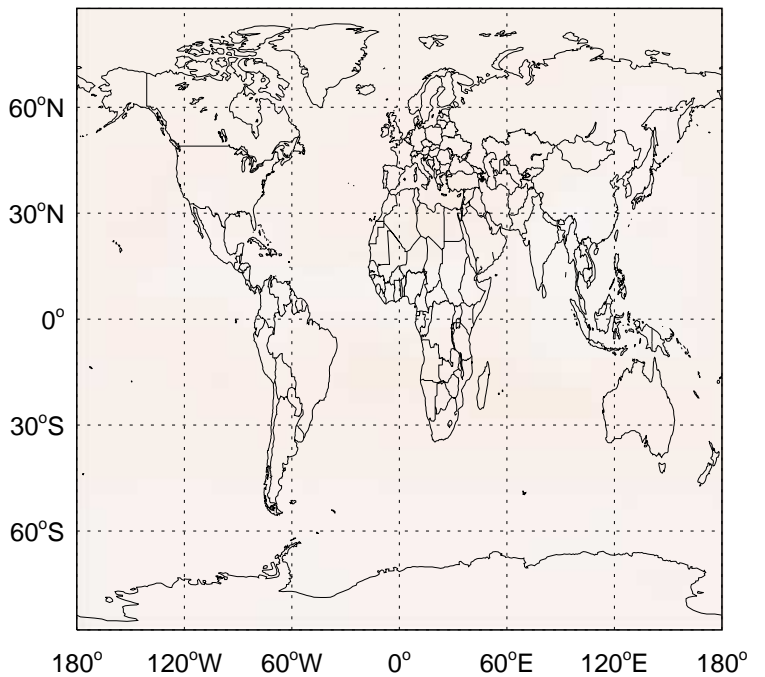
v11-02d / v11-02a

HCFC22 / Ratio @ Surface for Jul



v11-02d / v11-02a

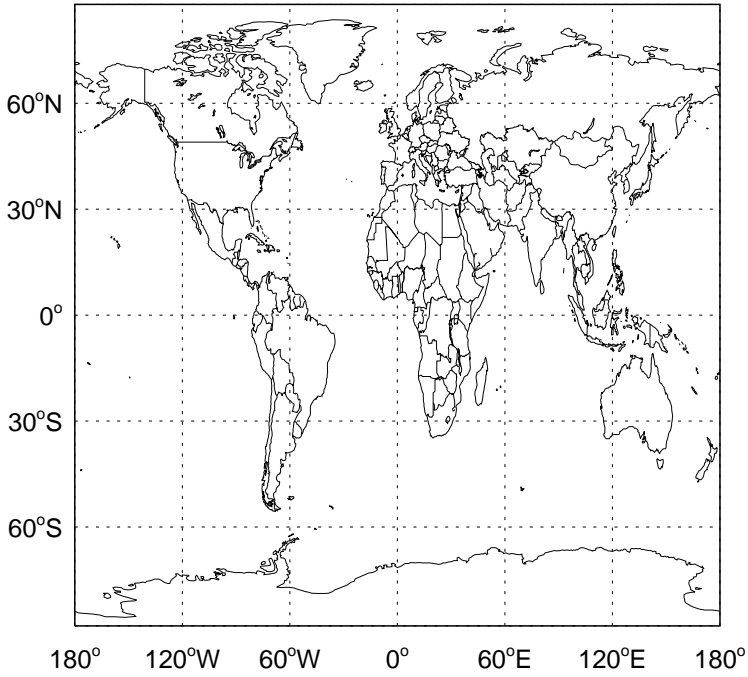
HCFC22/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

H1211 / Ratio @ Surface for Jul



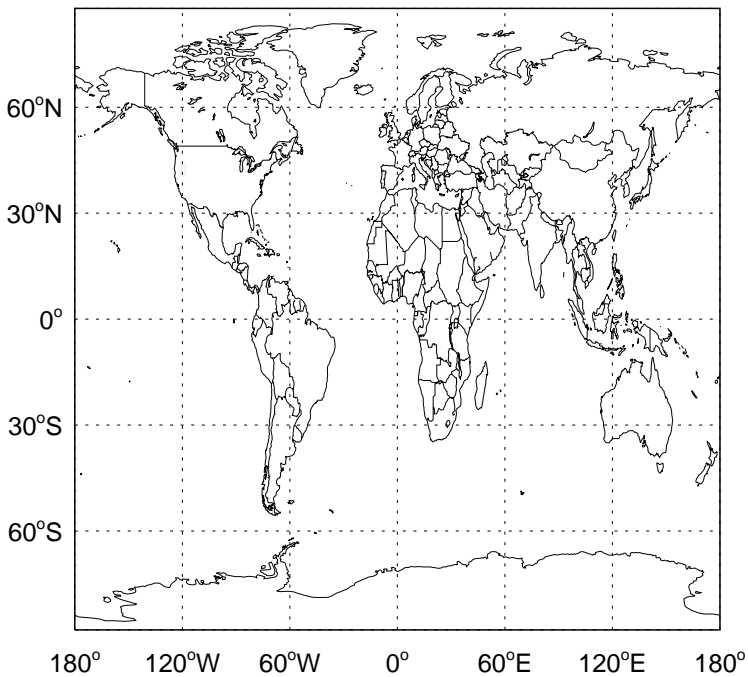
v11-02d / v11-02c

H1211/ Ratio @ 500 hPa for Jul



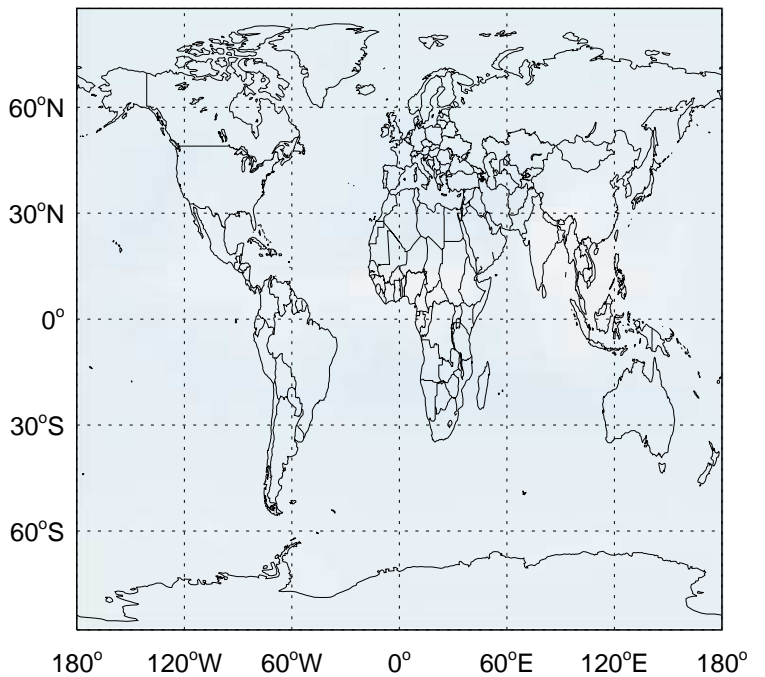
v11-02d / v11-02a

H1211 / Ratio @ Surface for Jul



v11-02d / v11-02a

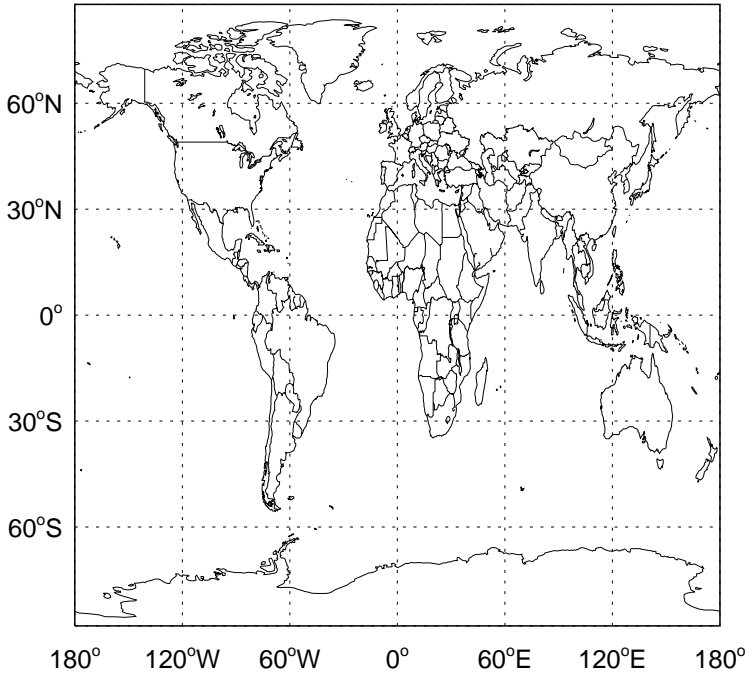
H1211/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

H1301 / Ratio @ Surface for Jul



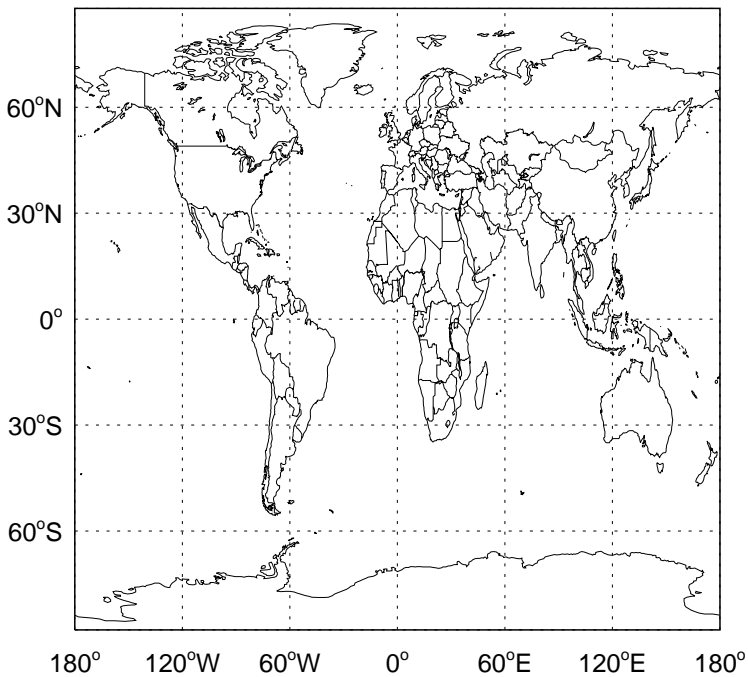
v11-02d / v11-02c

H1301/ Ratio @ 500 hPa for Jul



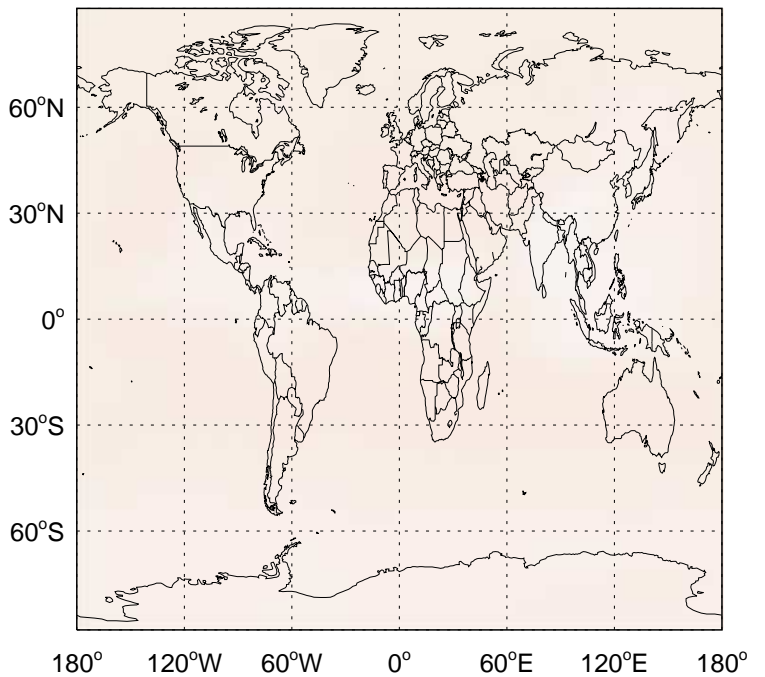
v11-02d / v11-02a

H1301 / Ratio @ Surface for Jul



v11-02d / v11-02a

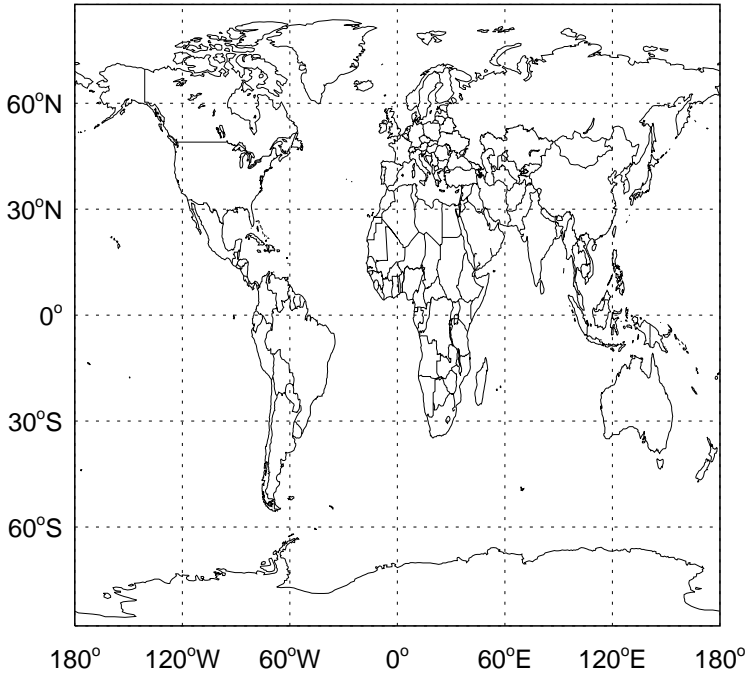
H1301/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

H2402 / Ratio @ Surface for Jul



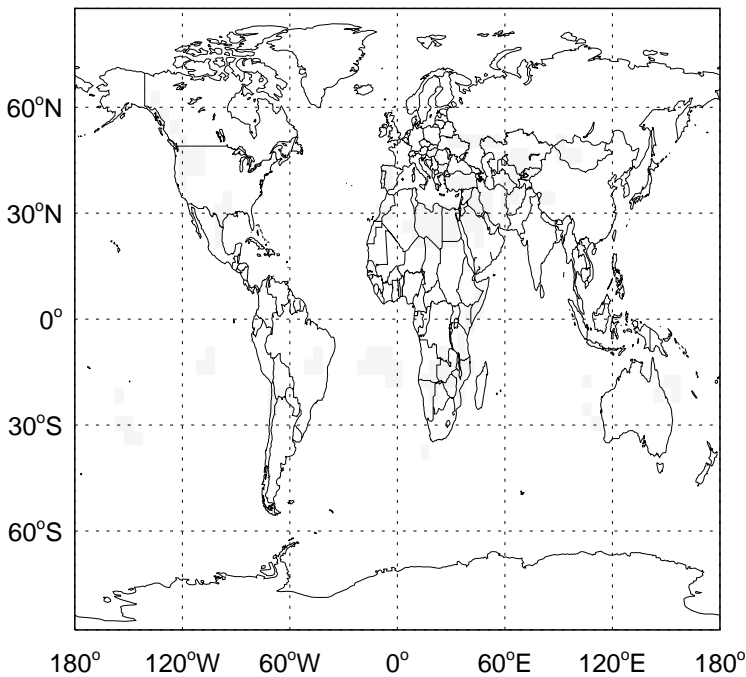
v11-02d / v11-02c

H2402/ Ratio @ 500 hPa for Jul



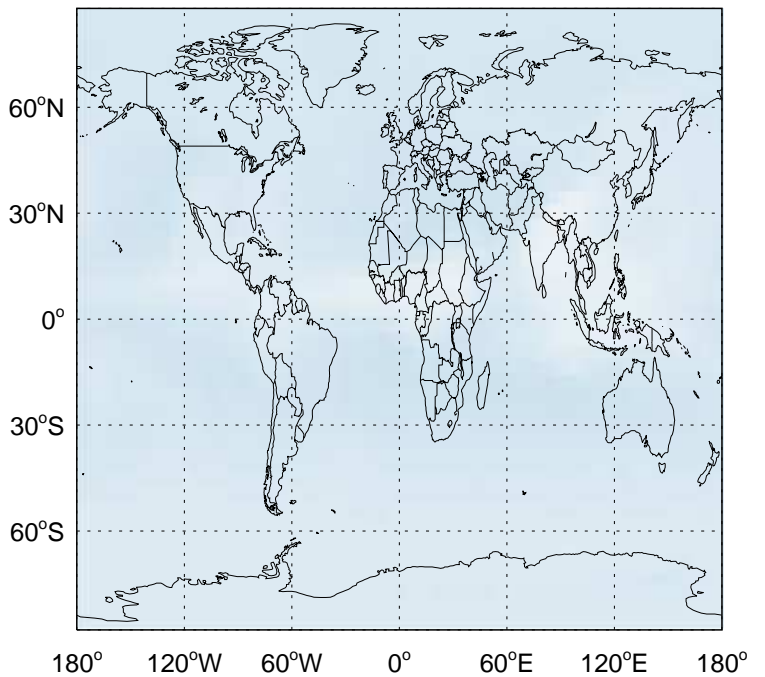
v11-02d / v11-02a

H2402 / Ratio @ Surface for Jul



v11-02d / v11-02a

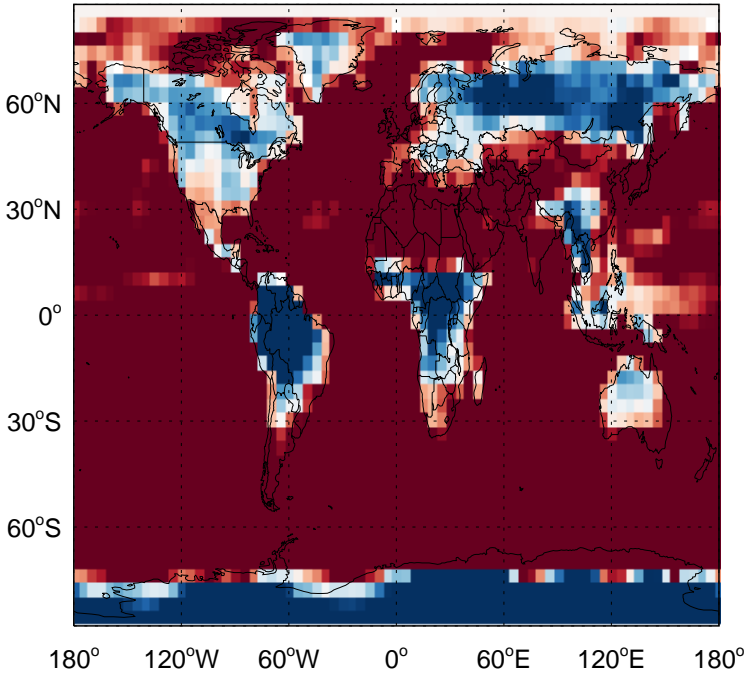
H2402/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

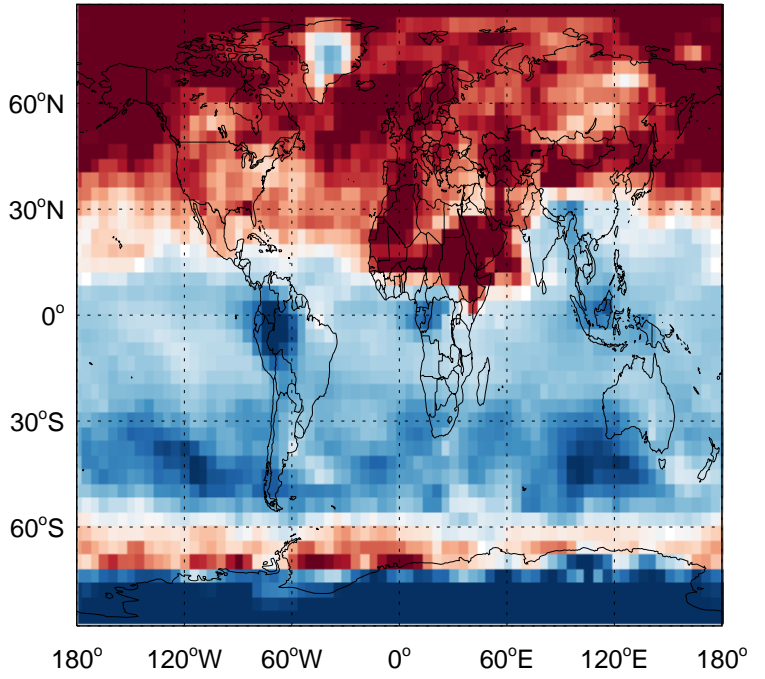
v11-02d / v11-02c

CI / Ratio @ Surface for Jul



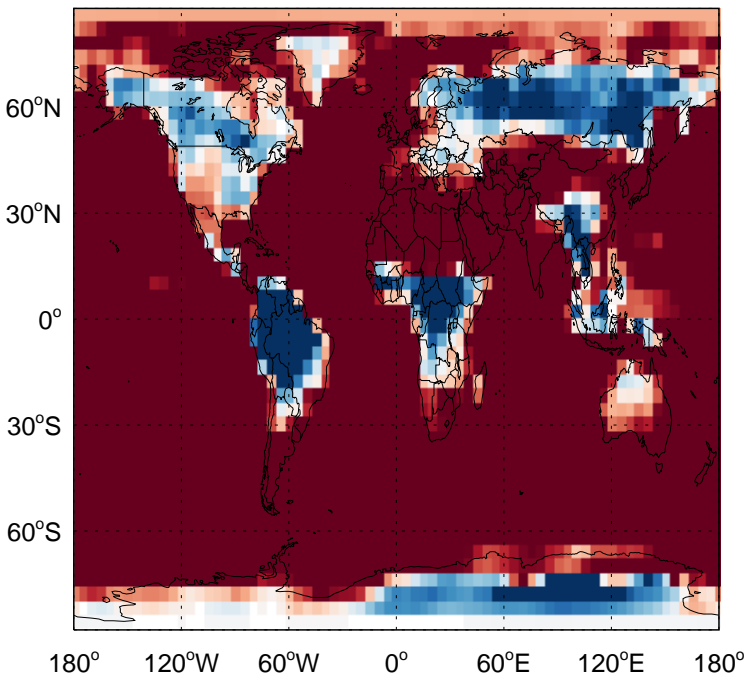
v11-02d / v11-02c

CI / Ratio @ 500 hPa for Jul



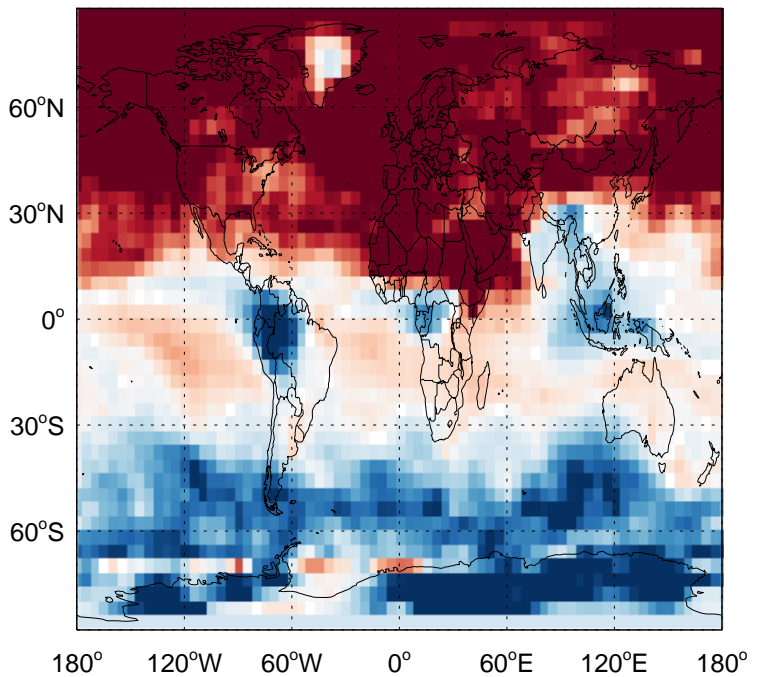
v11-02d / v11-02a

CI / Ratio @ Surface for Jul



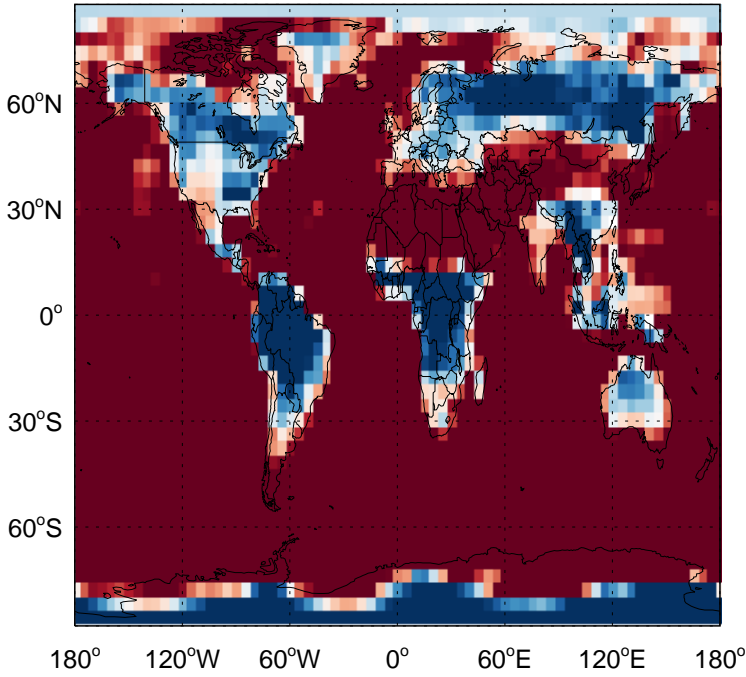
v11-02d / v11-02a

CI / Ratio @ 500 hPa for Jul

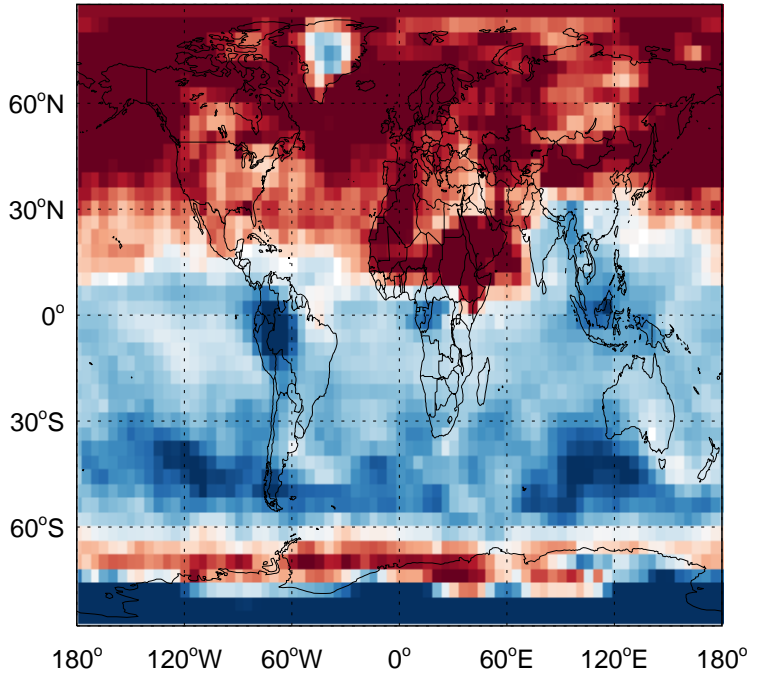


GEOS-Chem Ratio Maps at surface and 500 hPa

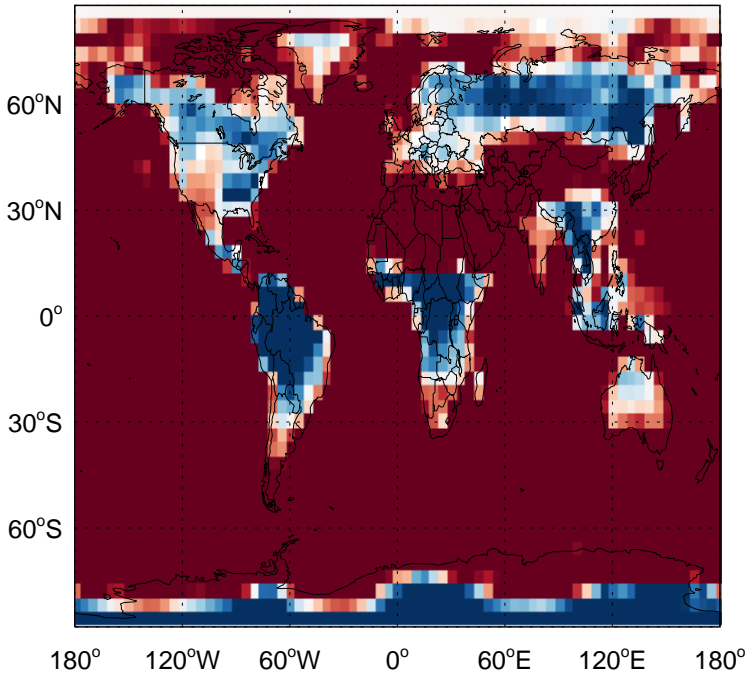
v11-02d / v11-02c
ClO / Ratio @ Surface for Jul



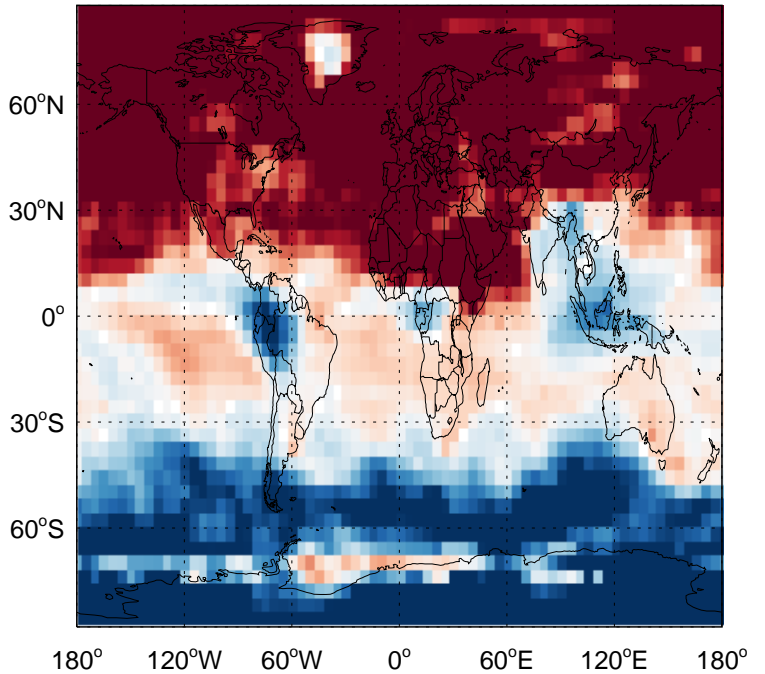
v11-02d / v11-02c
ClO/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
ClO / Ratio @ Surface for Jul



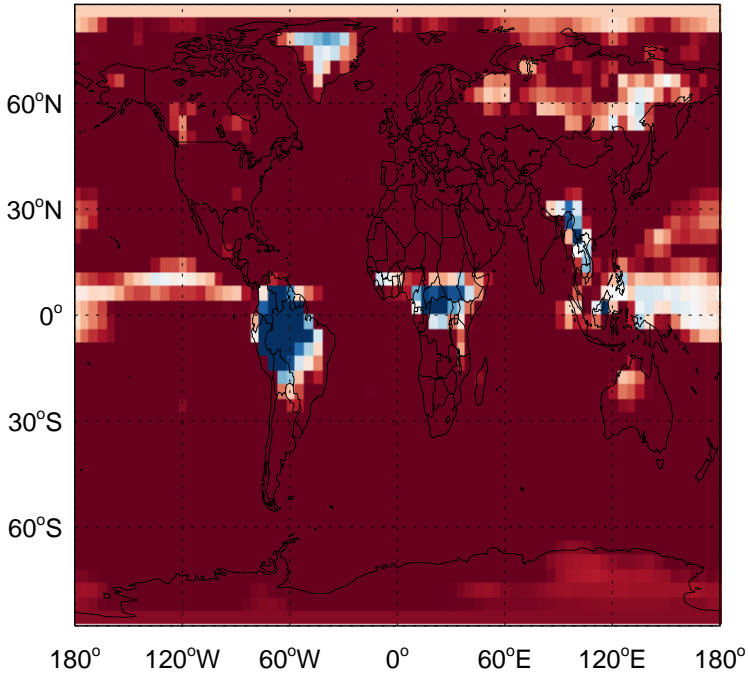
v11-02d / v11-02a
ClO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

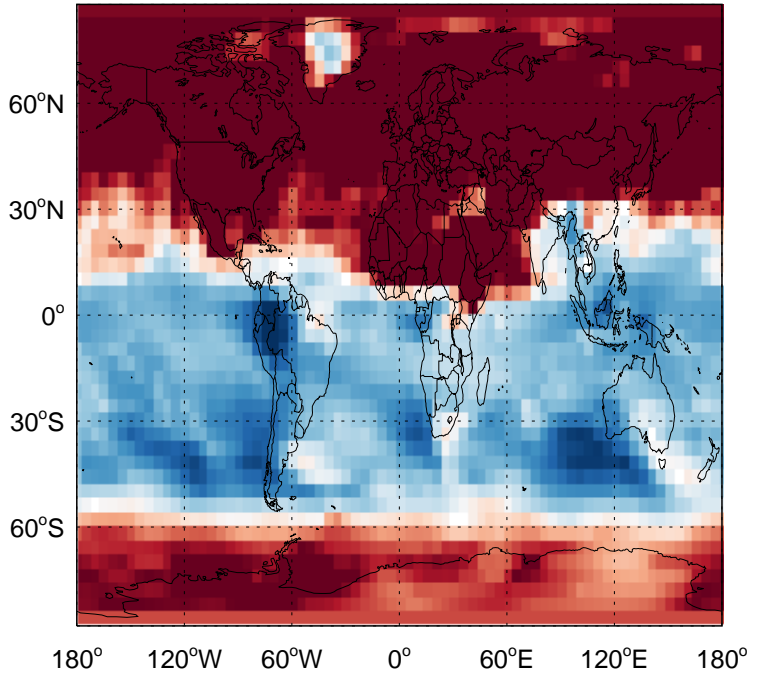
v11-02d / v11-02c

HOCl / Ratio @ Surface for Jul



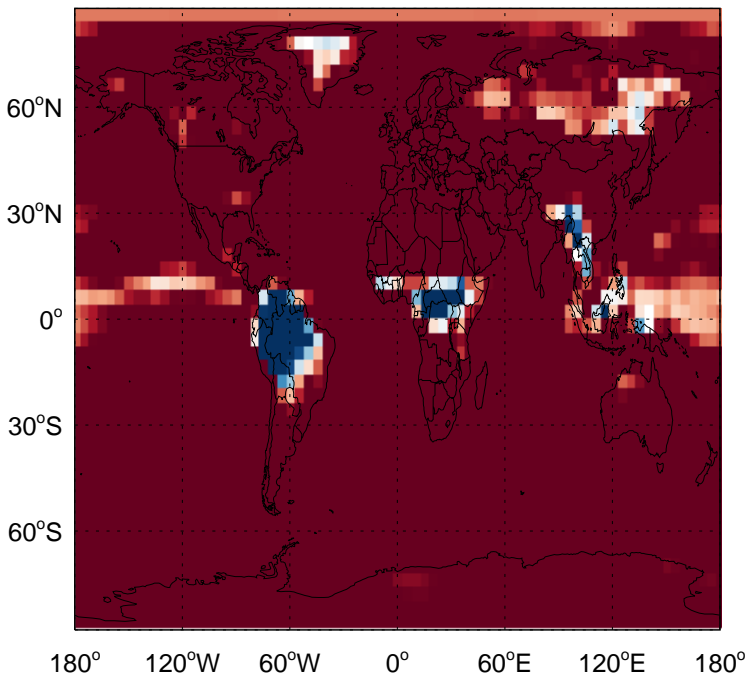
v11-02d / v11-02c

HOCl / Ratio @ 500 hPa for Jul



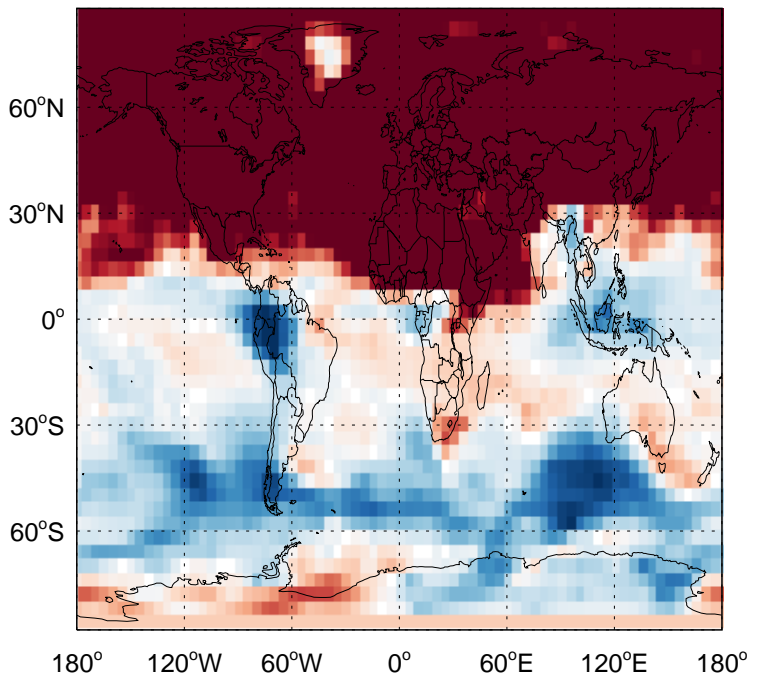
v11-02d / v11-02a

HOCl / Ratio @ Surface for Jul



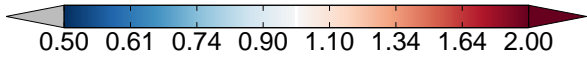
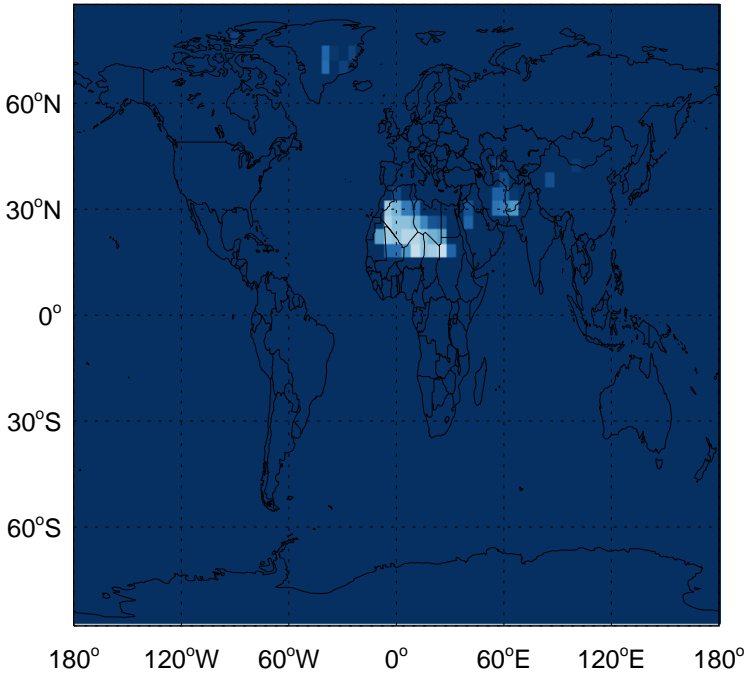
v11-02d / v11-02a

HOCl / Ratio @ 500 hPa for Jul

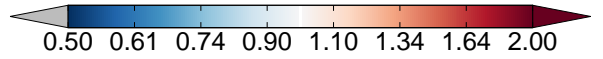
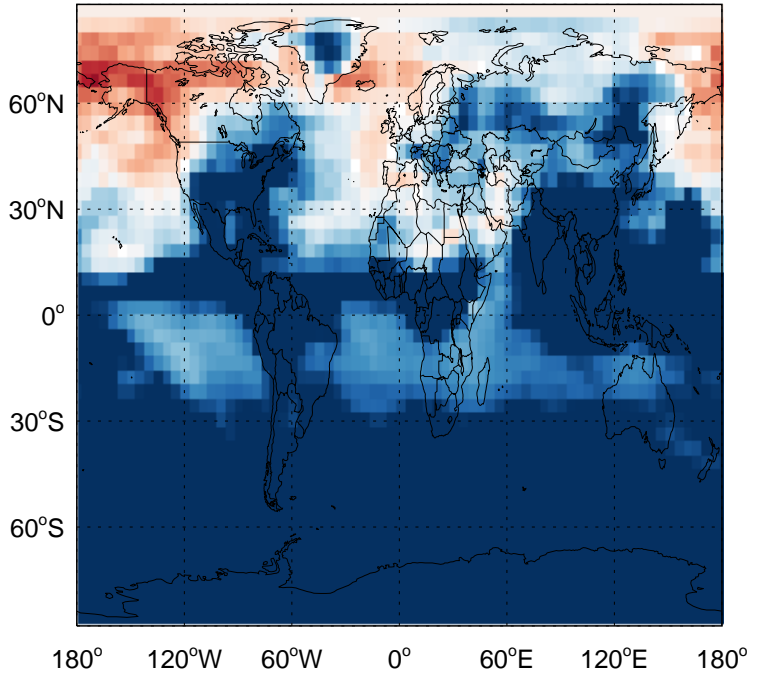


GEOS-Chem Ratio Maps at surface and 500 hPa

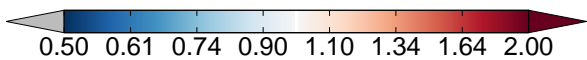
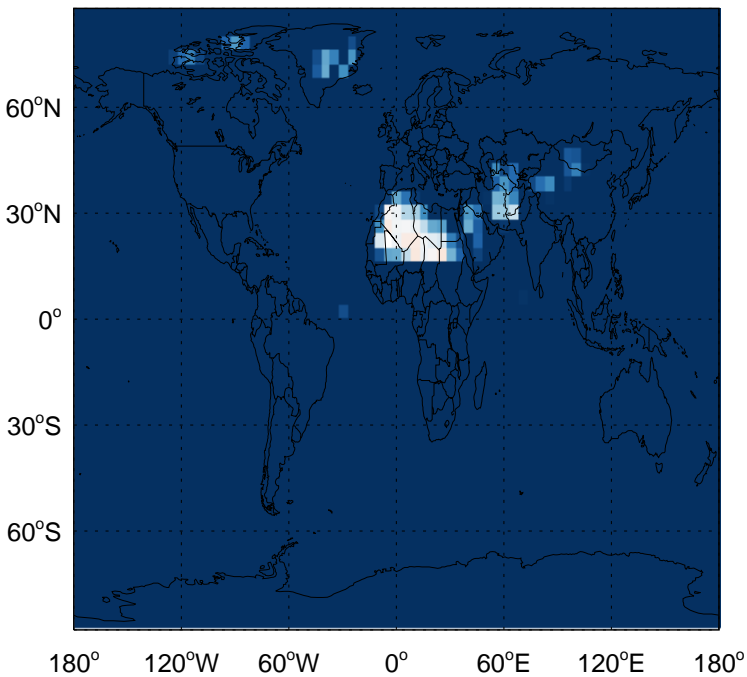
v11-02d / v11-02c
CINO3 / Ratio @ Surface for Jul



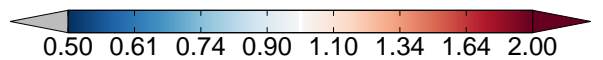
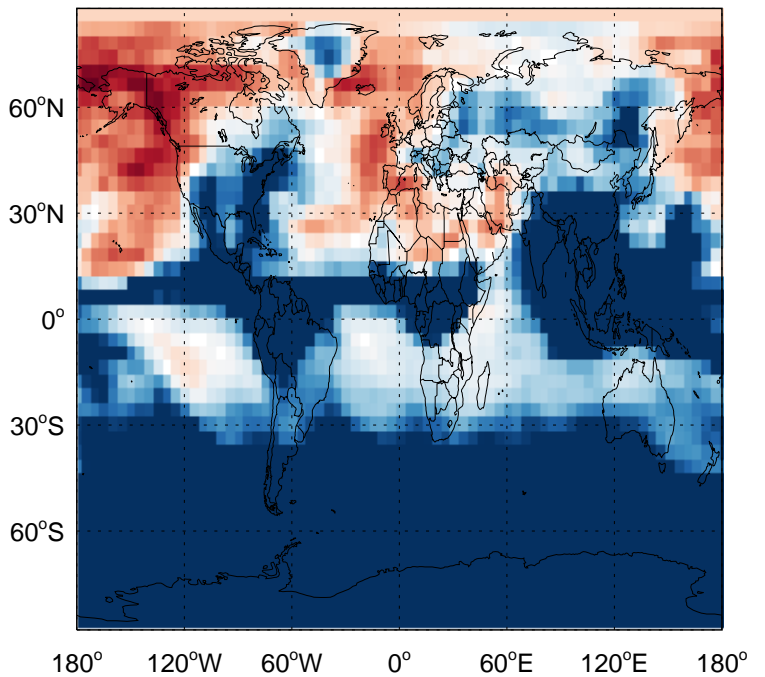
v11-02d / v11-02c
CINO3/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a
CINO3 / Ratio @ Surface for Jul

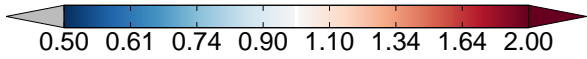
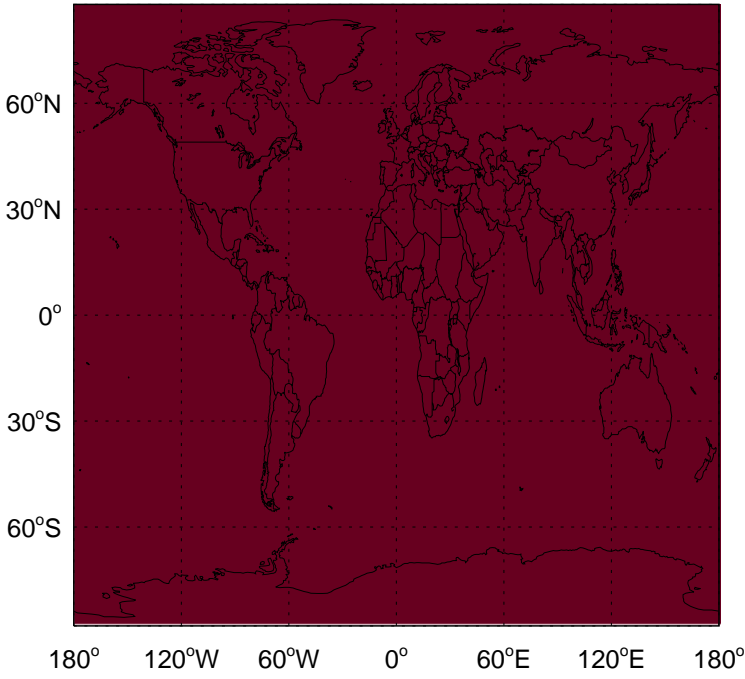


v11-02d / v11-02a
CINO3/ Ratio @ 500 hPa for Jul

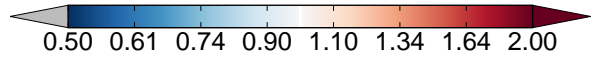
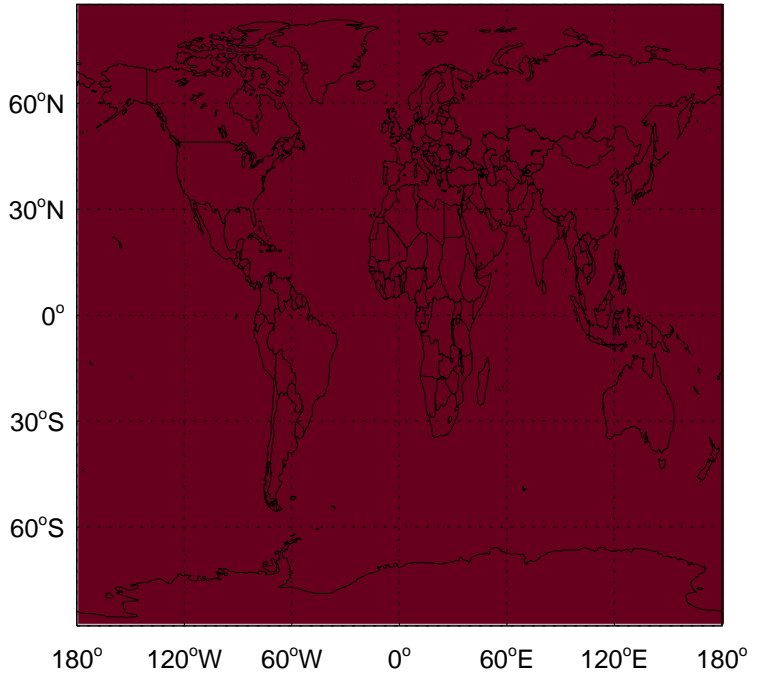


GEOS-Chem Ratio Maps at surface and 500 hPa

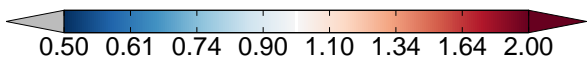
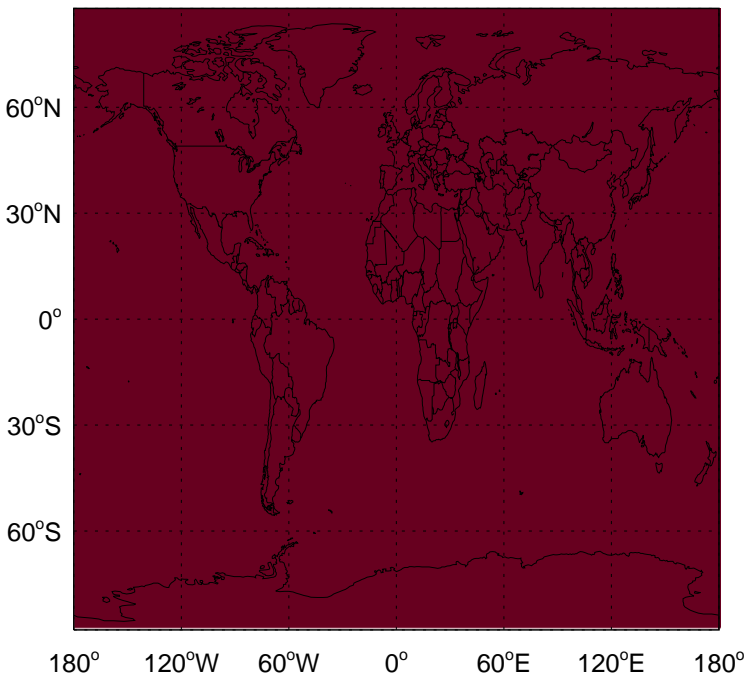
v11-02d / v11-02c
ClNO₂ / Ratio @ Surface for Jul



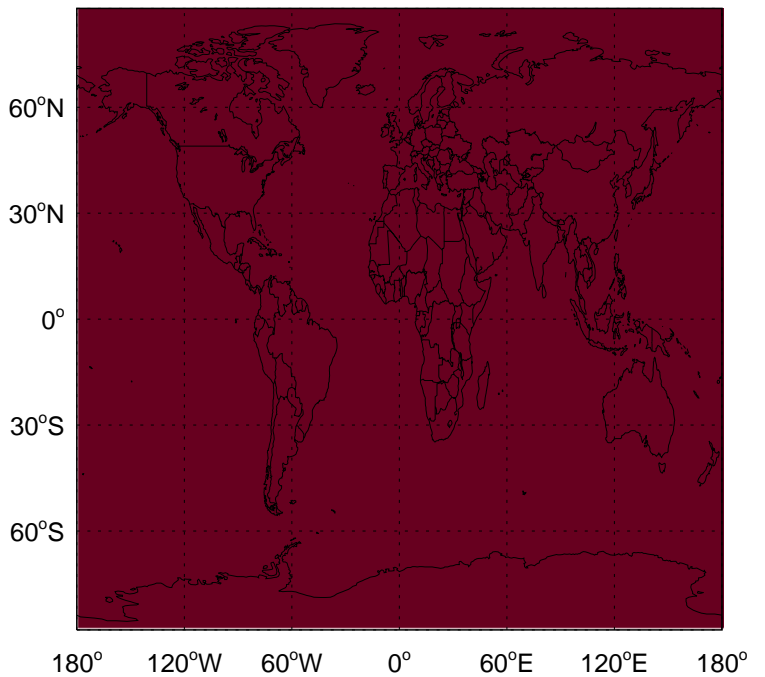
v11-02d / v11-02c
ClNO₂ / Ratio @ 500 hPa for Jul



v11-02d / v11-02a
ClNO₂ / Ratio @ Surface for Jul



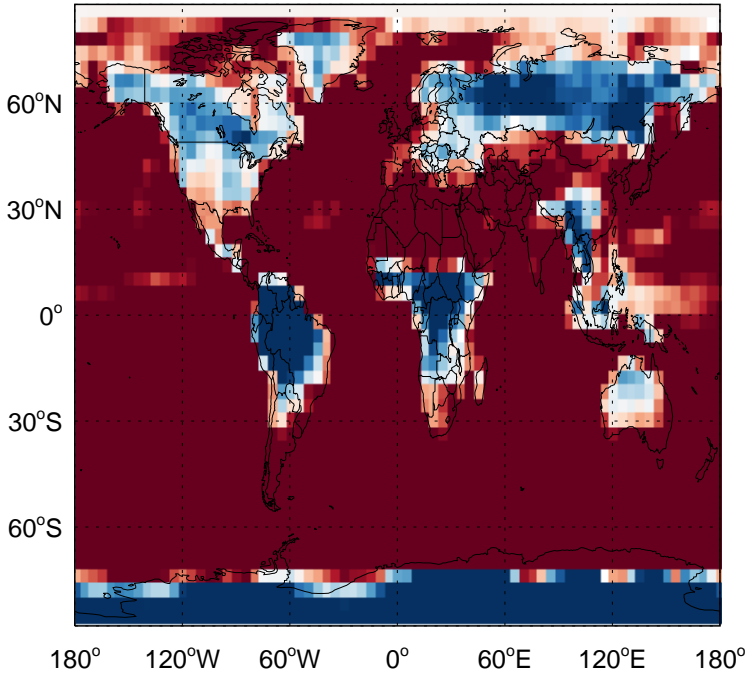
v11-02d / v11-02a
ClNO₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

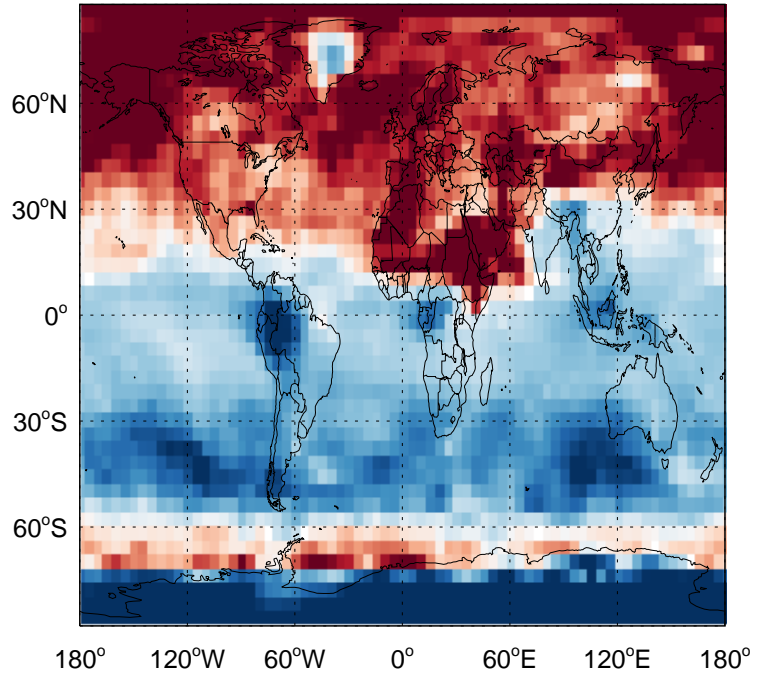
v11-02d / v11-02c

CIOO / Ratio @ Surface for Jul



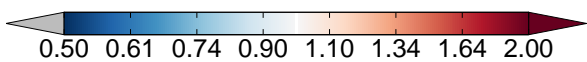
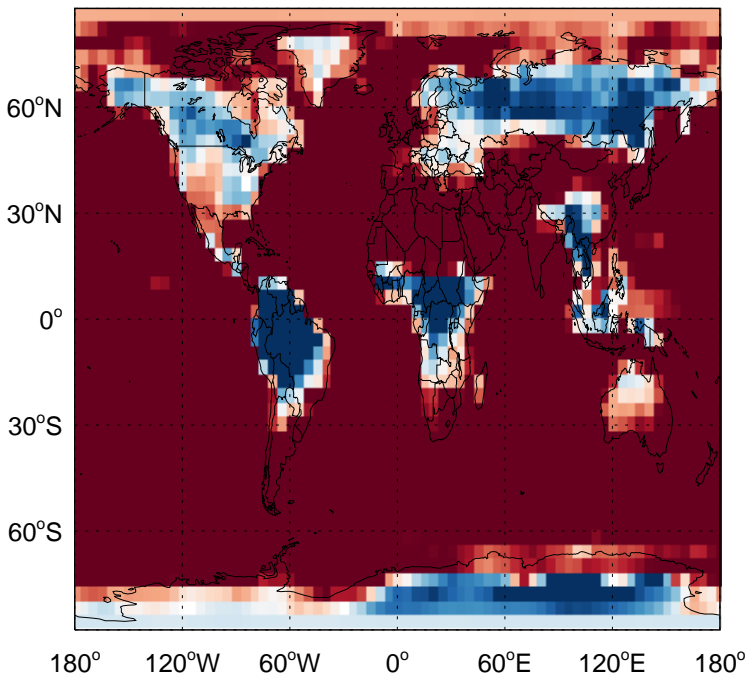
v11-02d / v11-02c

CIOO/ Ratio @ 500 hPa for Jul



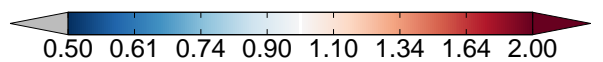
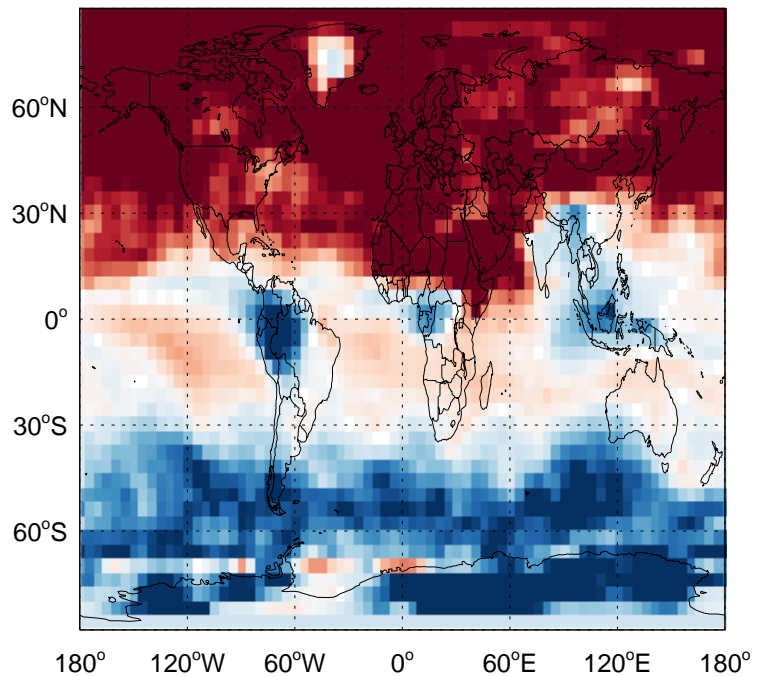
v11-02d / v11-02a

CIOO / Ratio @ Surface for Jul



v11-02d / v11-02a

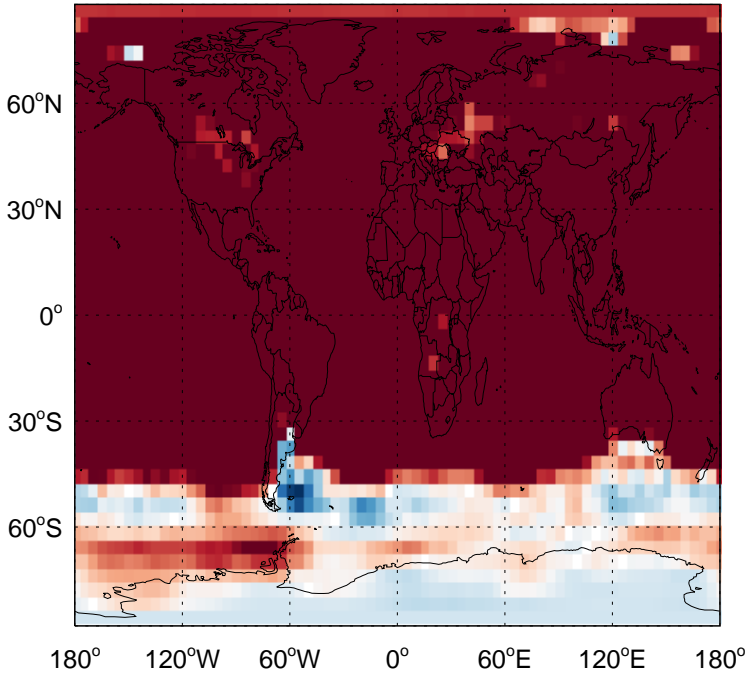
CIOO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

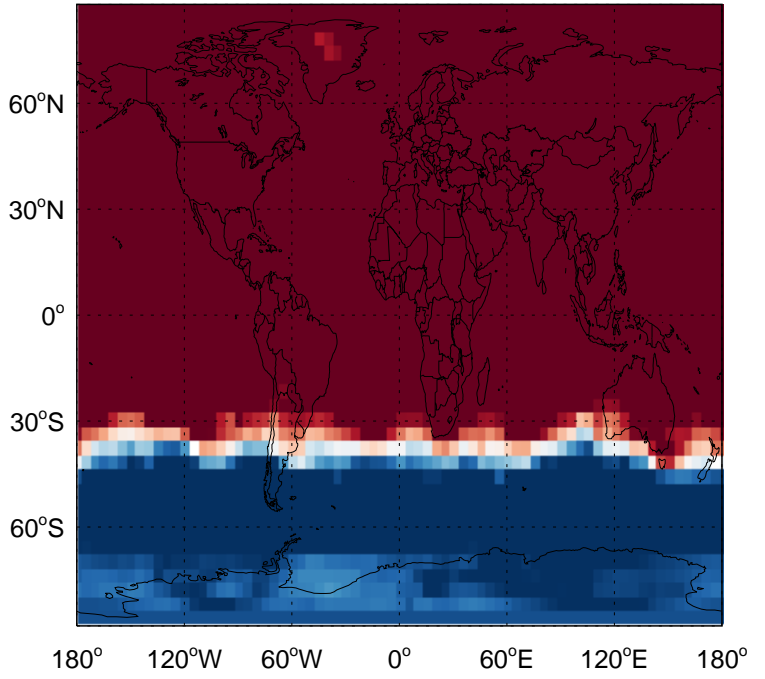
v11-02d / v11-02c

OCIO / Ratio @ Surface for Jul



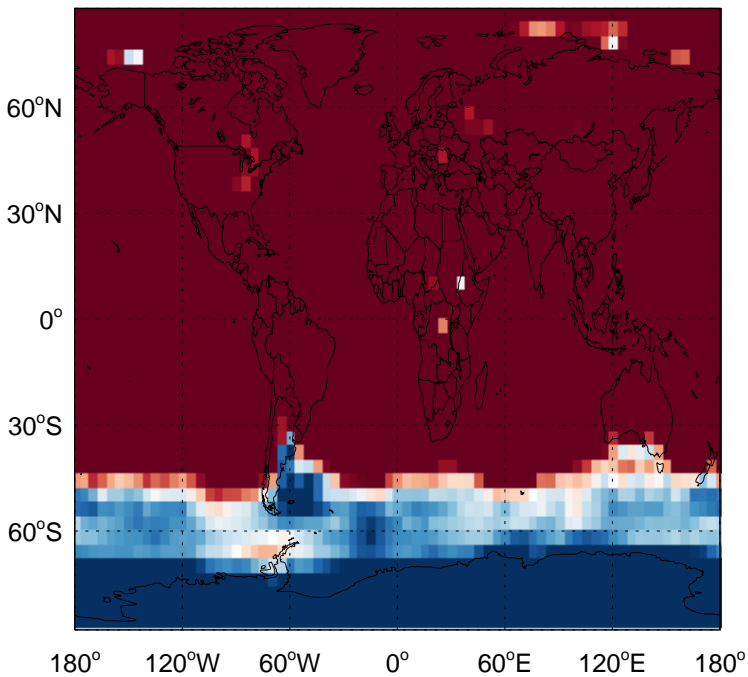
v11-02d / v11-02c

OCIO/ Ratio @ 500 hPa for Jul



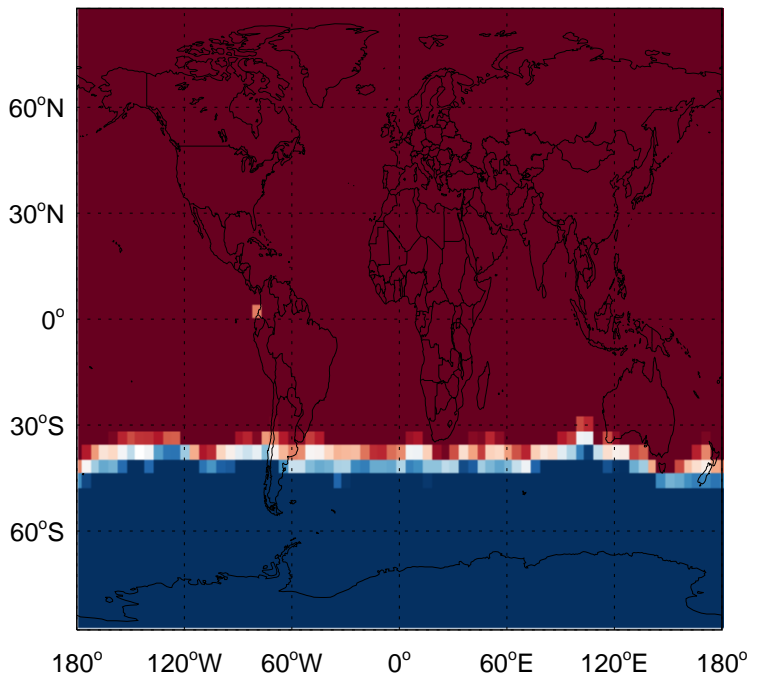
v11-02d / v11-02a

OCIO / Ratio @ Surface for Jul



v11-02d / v11-02a

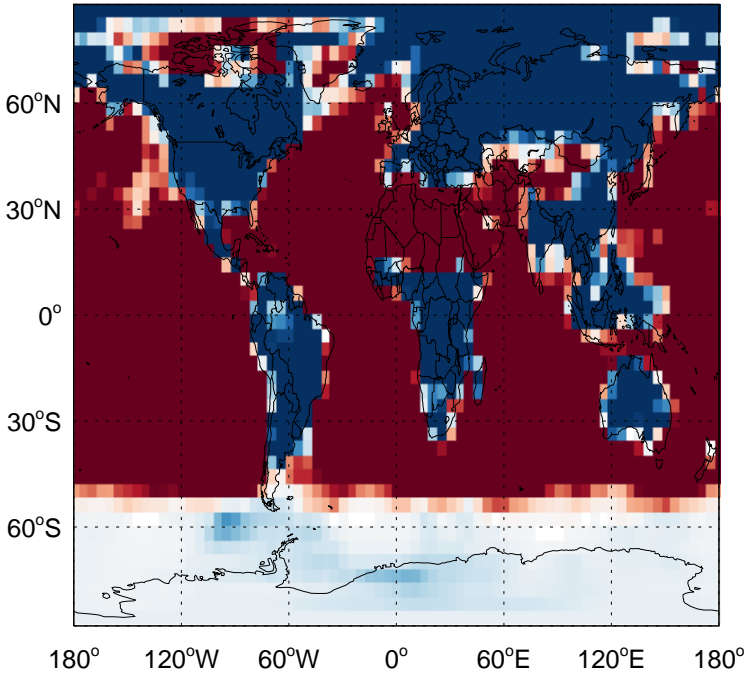
OCIO/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

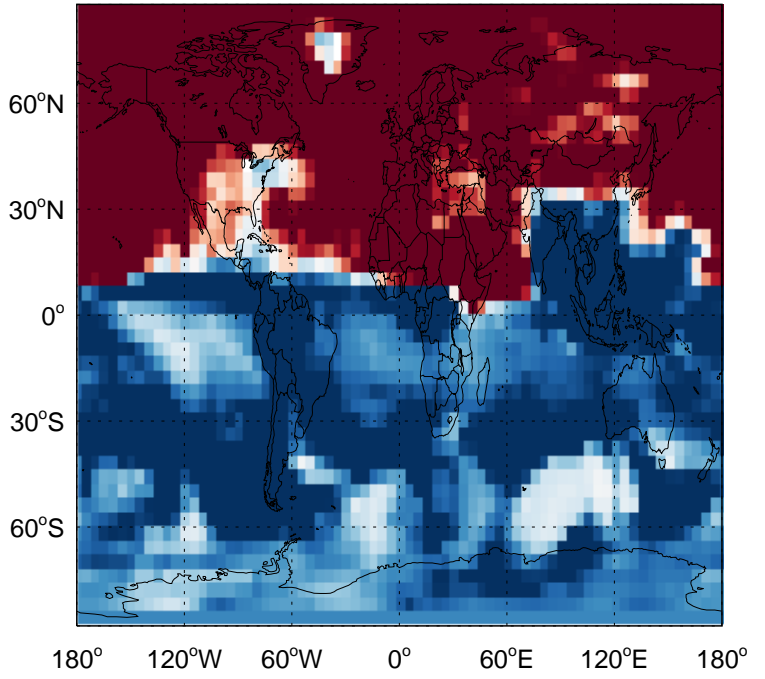
v11-02d / v11-02c

Cl₂ / Ratio @ Surface for Jul



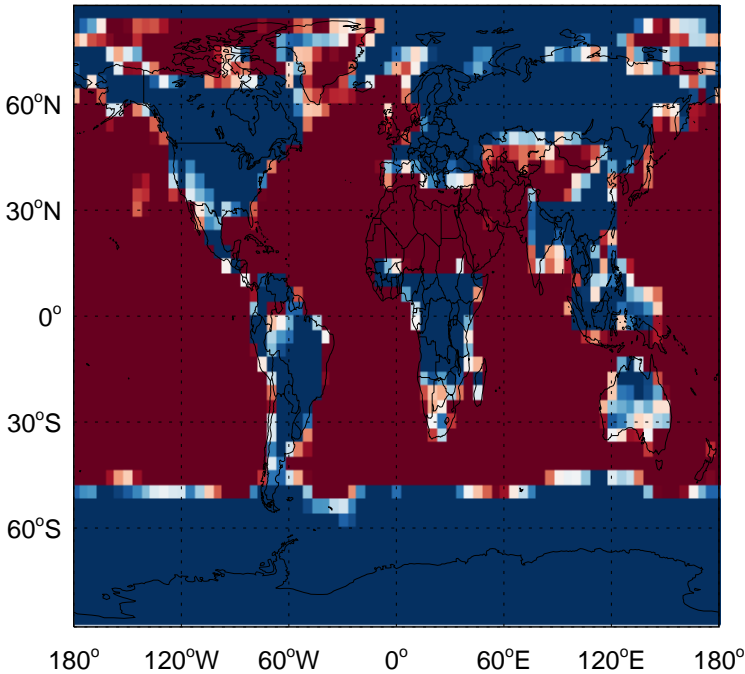
v11-02d / v11-02c

Cl₂ / Ratio @ 500 hPa for Jul



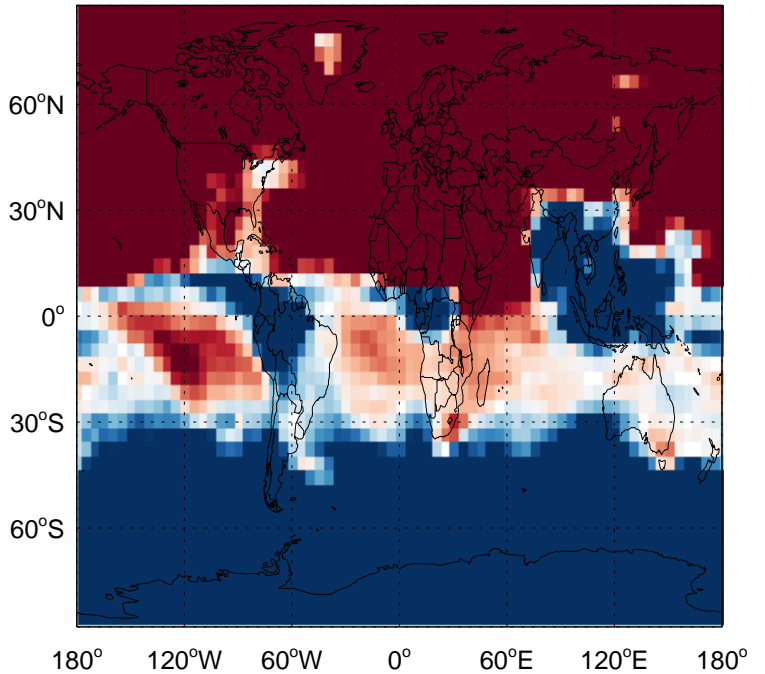
v11-02d / v11-02a

Cl₂ / Ratio @ Surface for Jul



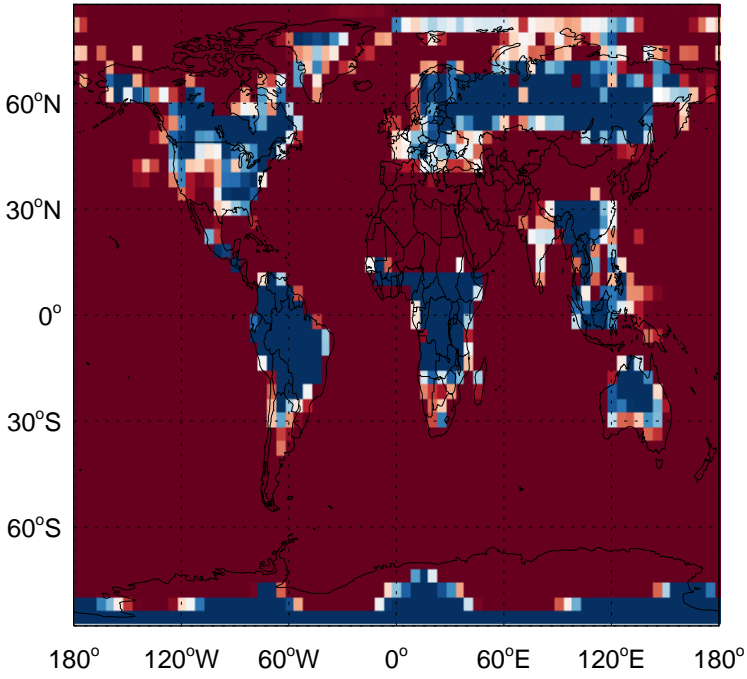
v11-02d / v11-02a

Cl₂ / Ratio @ 500 hPa for Jul

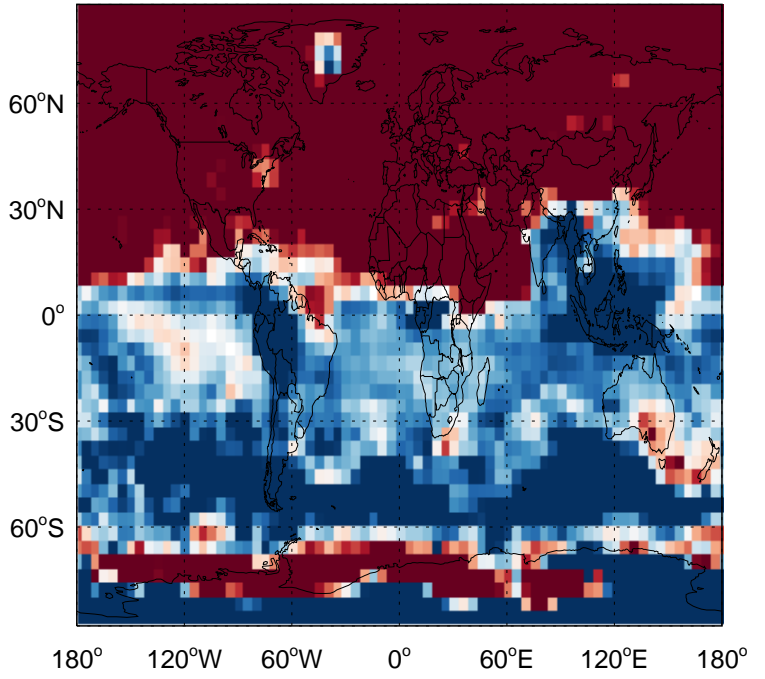


GEOS-Chem Ratio Maps at surface and 500 hPa

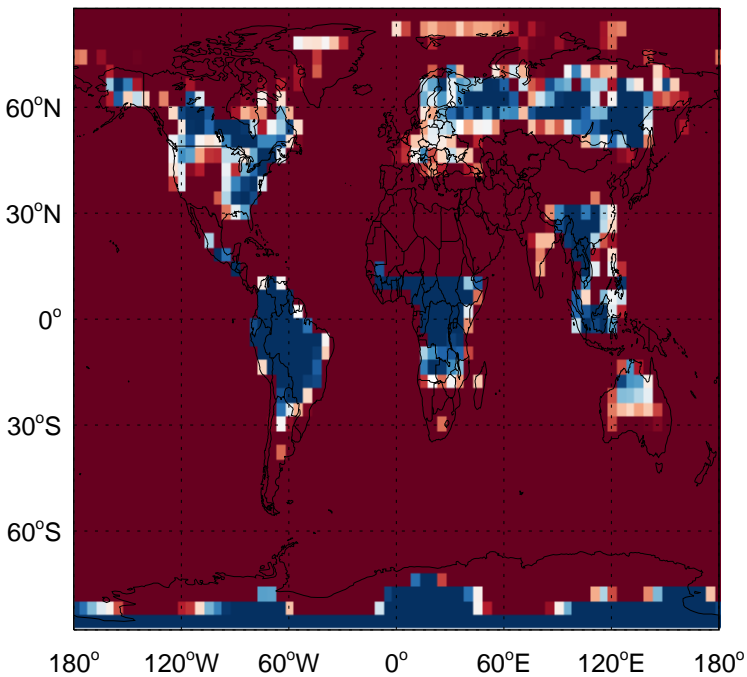
v11-02d / v11-02c
Cl₂O₂ / Ratio @ Surface for Jul



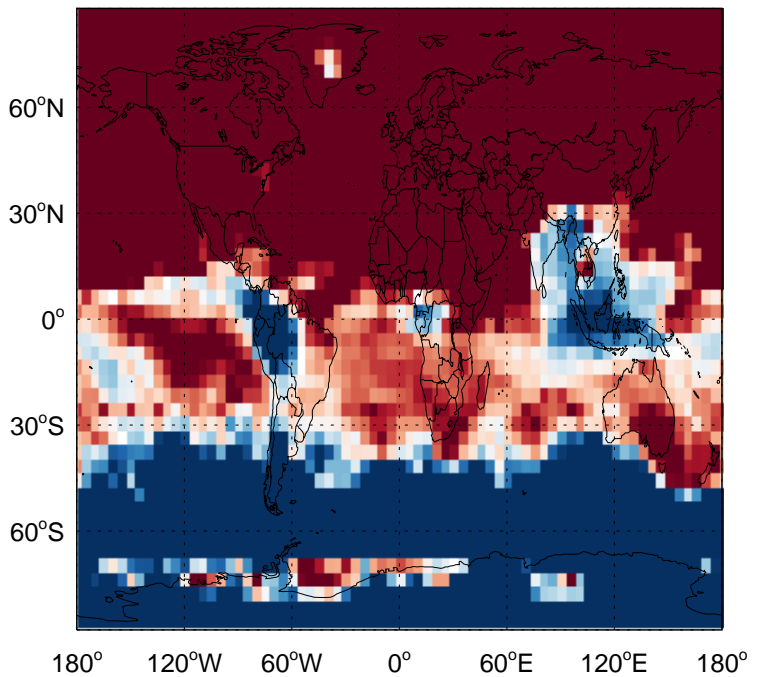
v11-02d / v11-02c
Cl₂O₂ / Ratio @ 500 hPa for Jul



v11-02d / v11-02a
Cl₂O₂ / Ratio @ Surface for Jul



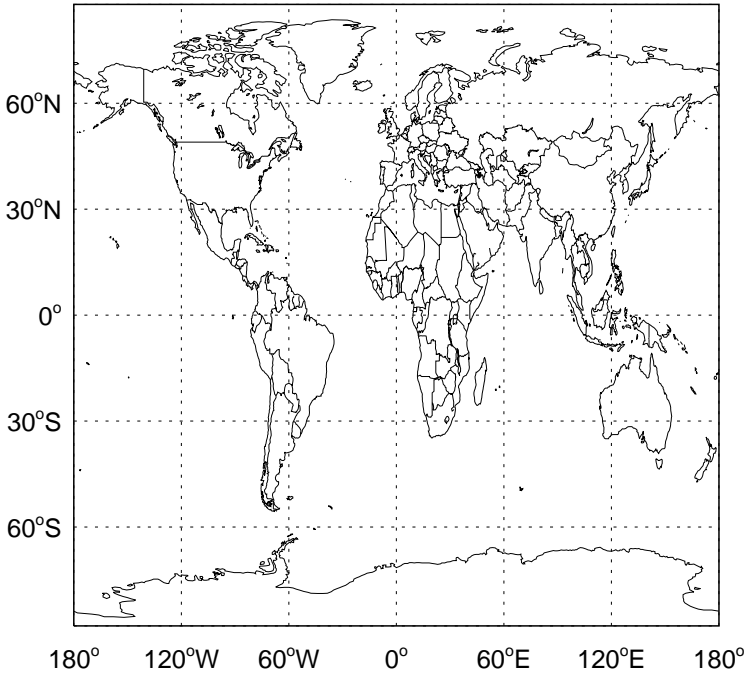
v11-02d / v11-02a
Cl₂O₂ / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

H2O / Ratio @ Surface for Jul



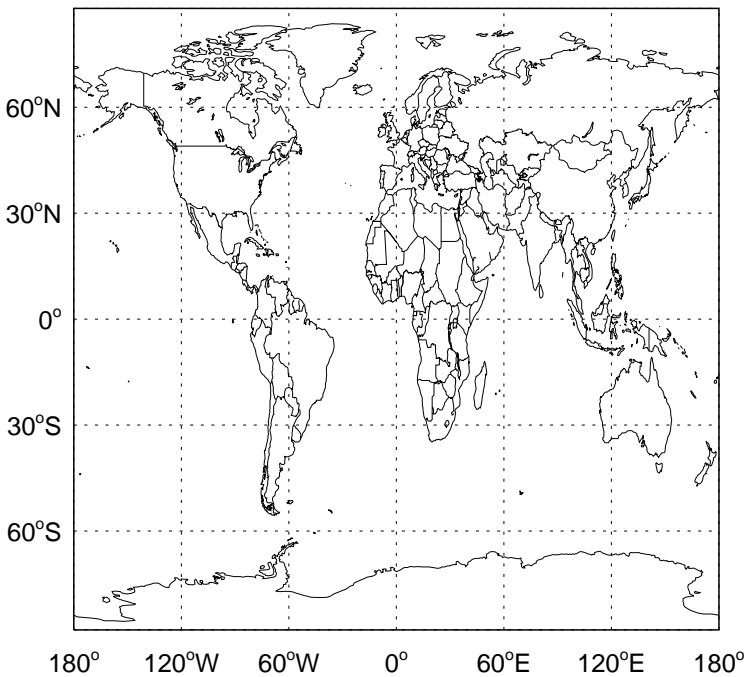
v11-02d / v11-02c

H2O/ Ratio @ 500 hPa for Jul



v11-02d / v11-02a

H2O / Ratio @ Surface for Jul



v11-02d / v11-02a

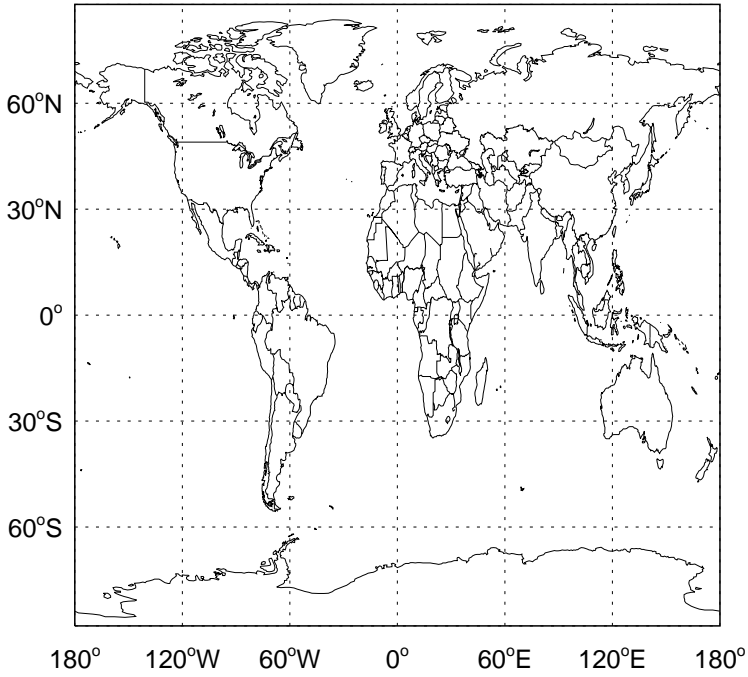
H2O/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02d / v11-02c

SOAP / Ratio @ Surface for Jul



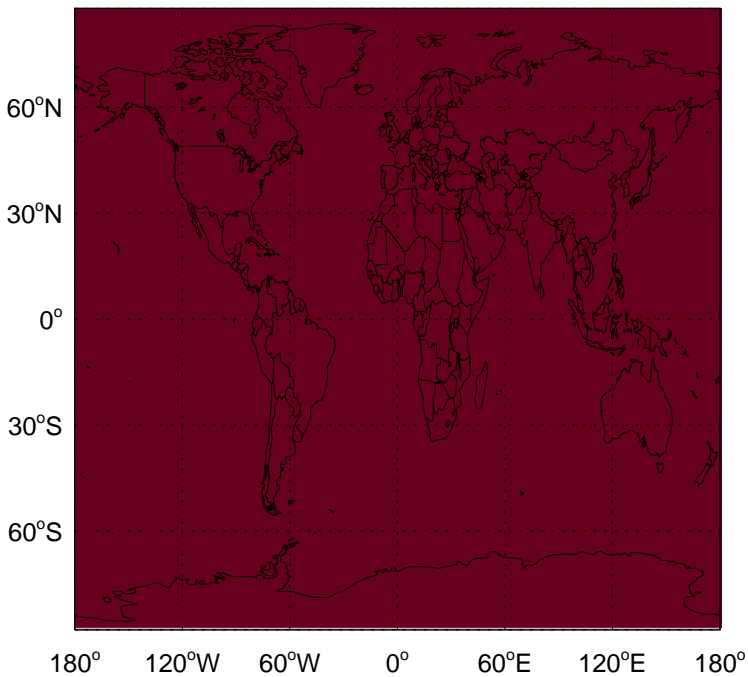
v11-02d / v11-02c

SOAP/ Ratio @ 500 hPa for Jul



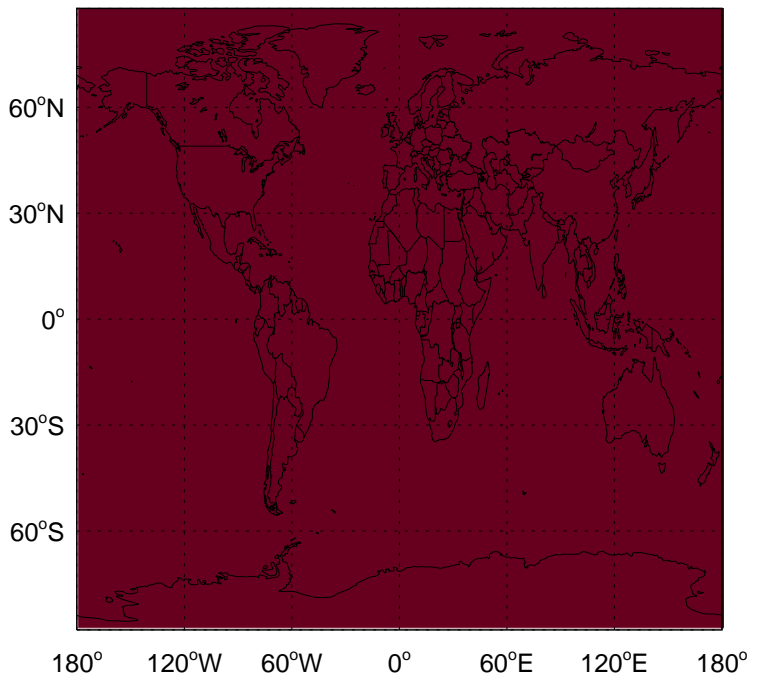
v11-02d / v11-02a

SOAP / Ratio @ Surface for Jul



v11-02d / v11-02a

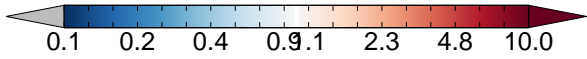
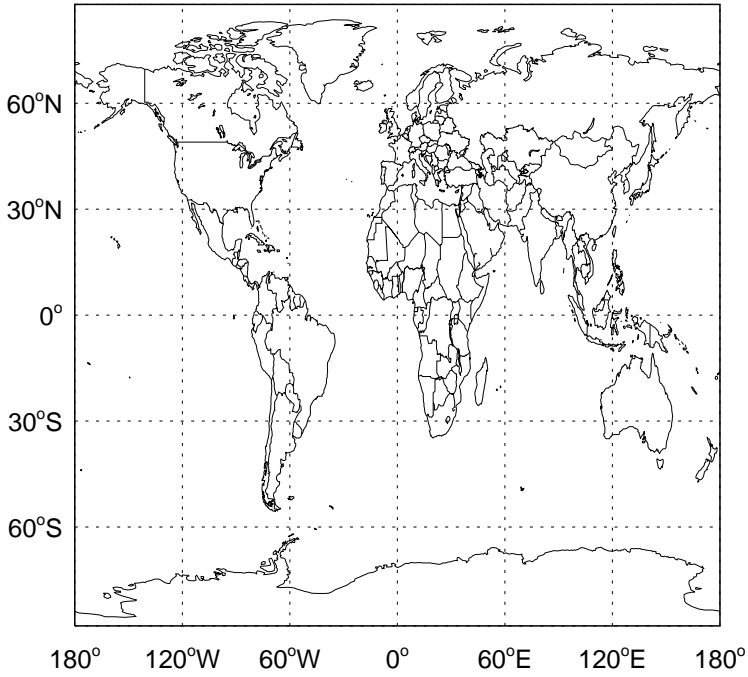
SOAP/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

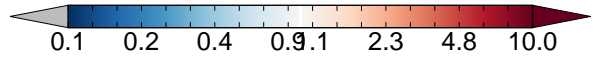
v11-02d / v11-02c

SOAS / Ratio @ Surface for Jul



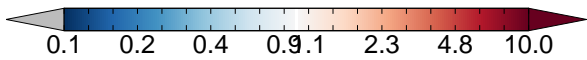
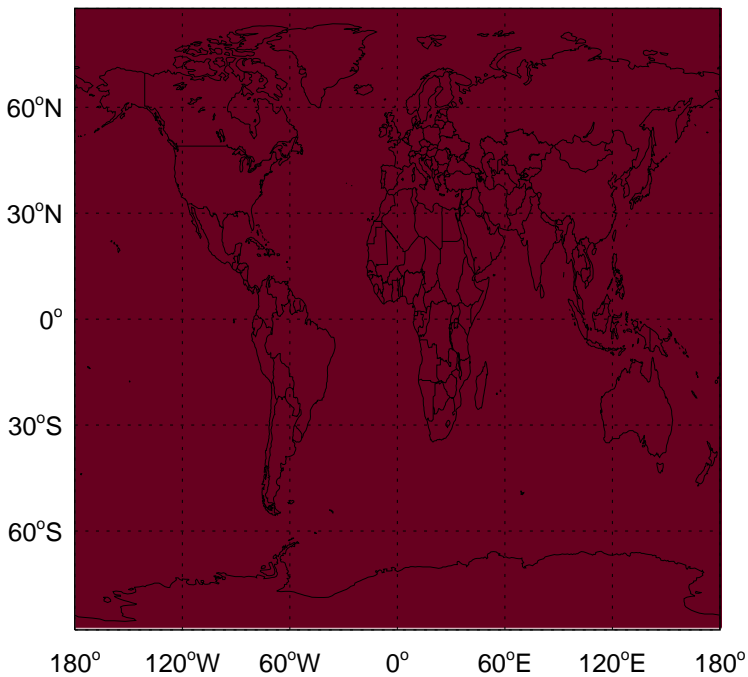
v11-02d / v11-02c

SOAS/ Ratio @ 500 hPa for Jul



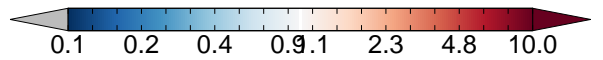
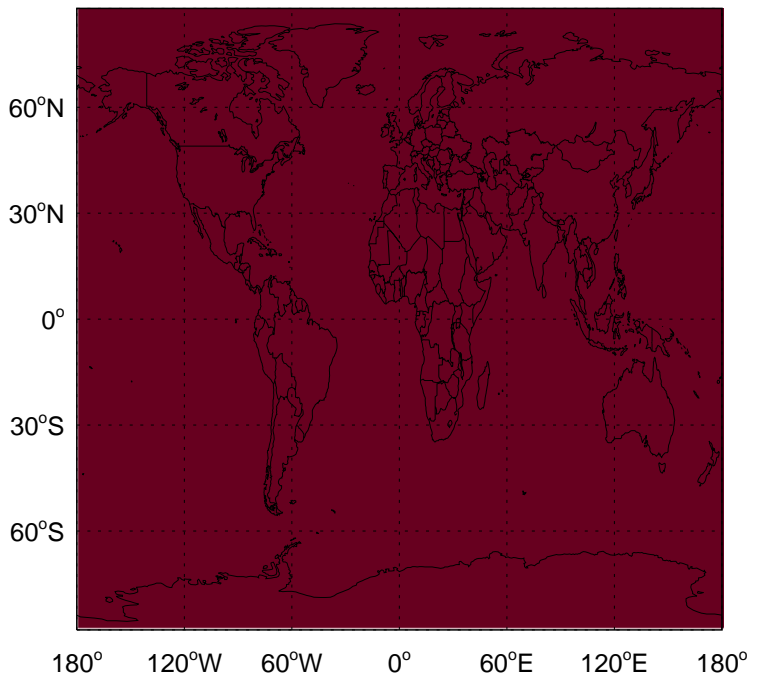
v11-02d / v11-02a

SOAS / Ratio @ Surface for Jul



v11-02d / v11-02a

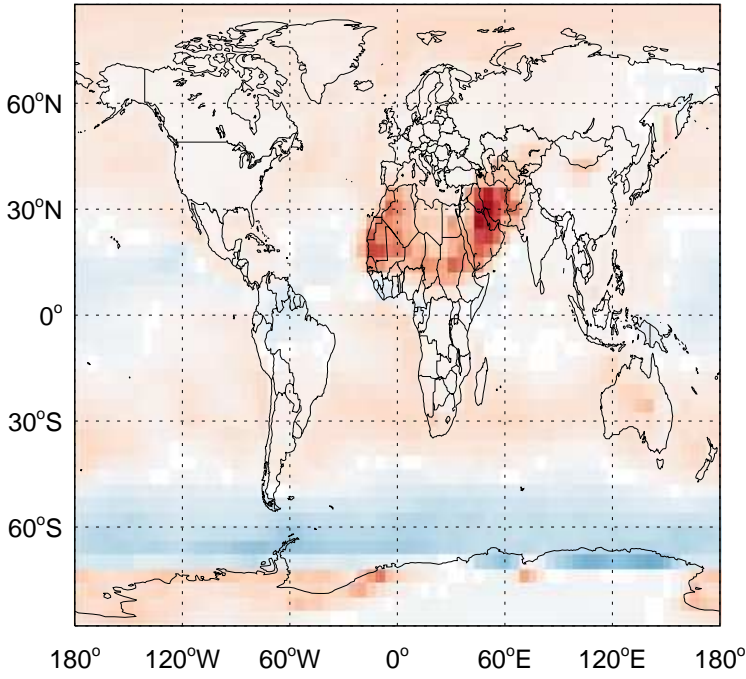
SOAS/ Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

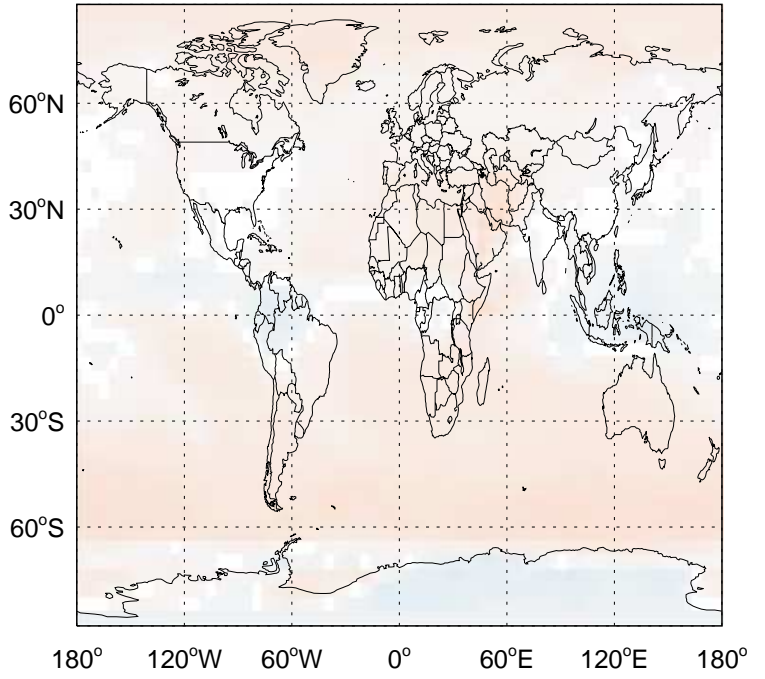
v11-02d / v11-02c

OH / Ratio @ Surface for Jul



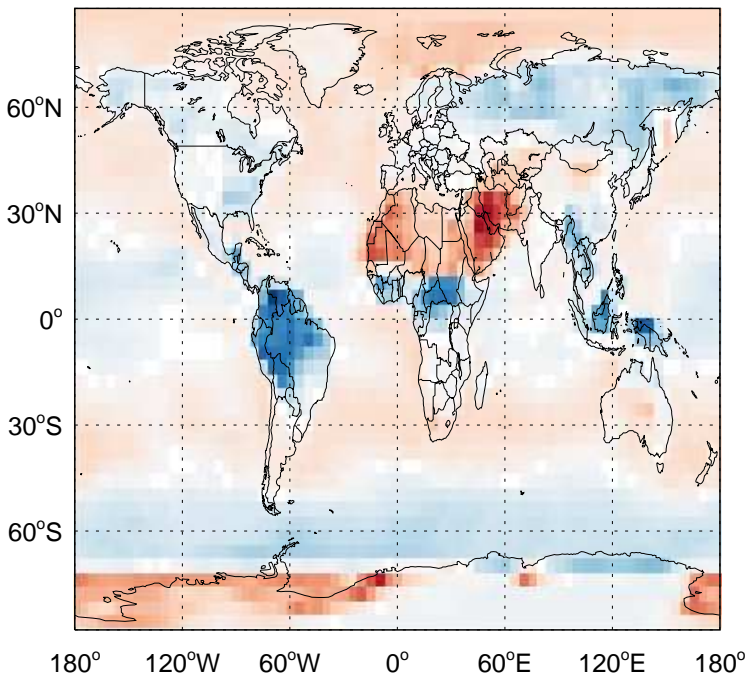
v11-02d / v11-02c

OH / Ratio @ 500 hPa for Jul



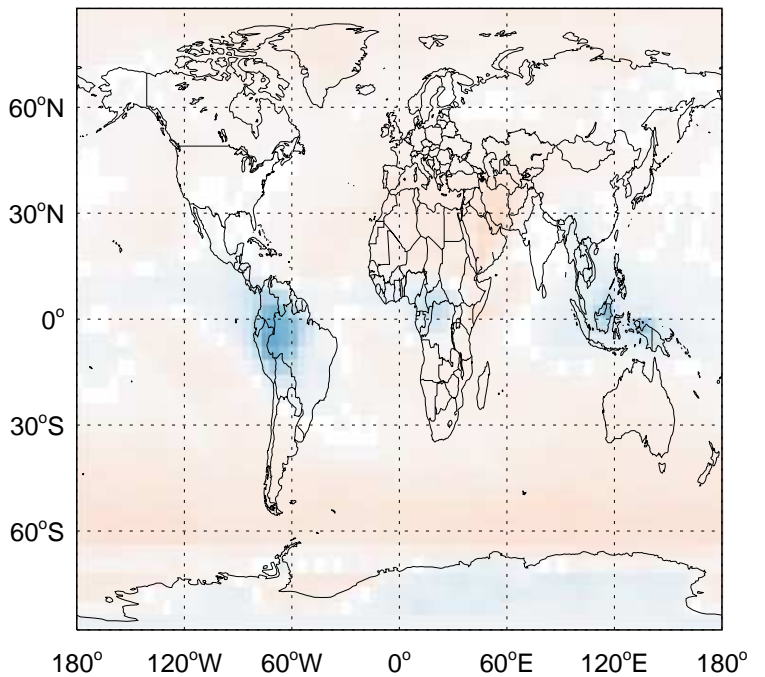
v11-02d / v11-02a

OH / Ratio @ Surface for Jul



v11-02d / v11-02a

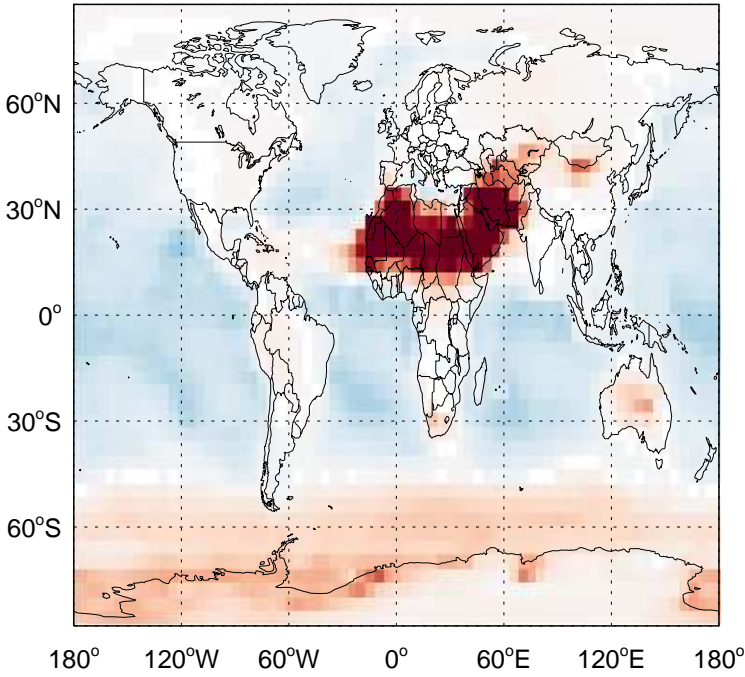
OH / Ratio @ 500 hPa for Jul



GEOS-Chem Ratio Maps at surface and 500 hPa

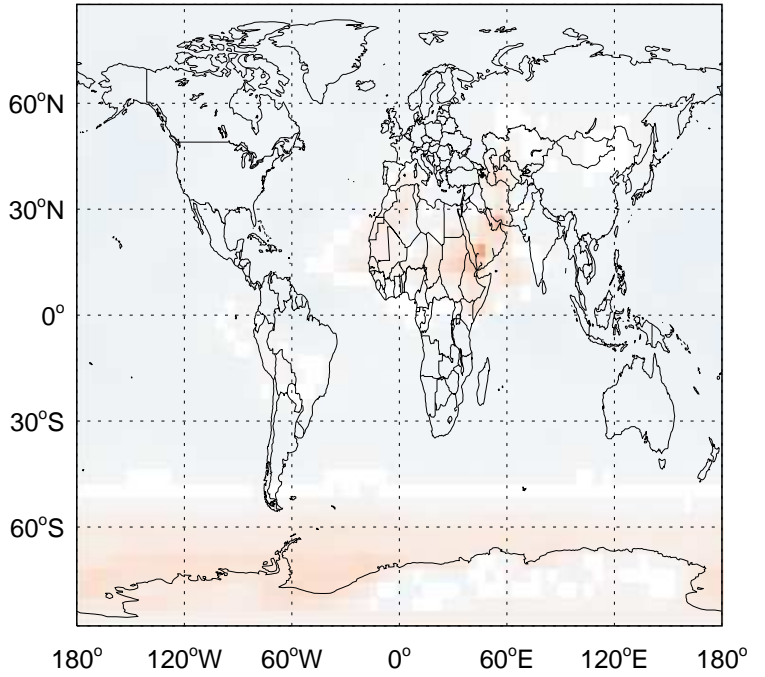
v11-02d / v11-02c

HO2 / Ratio @ Surface for Jul



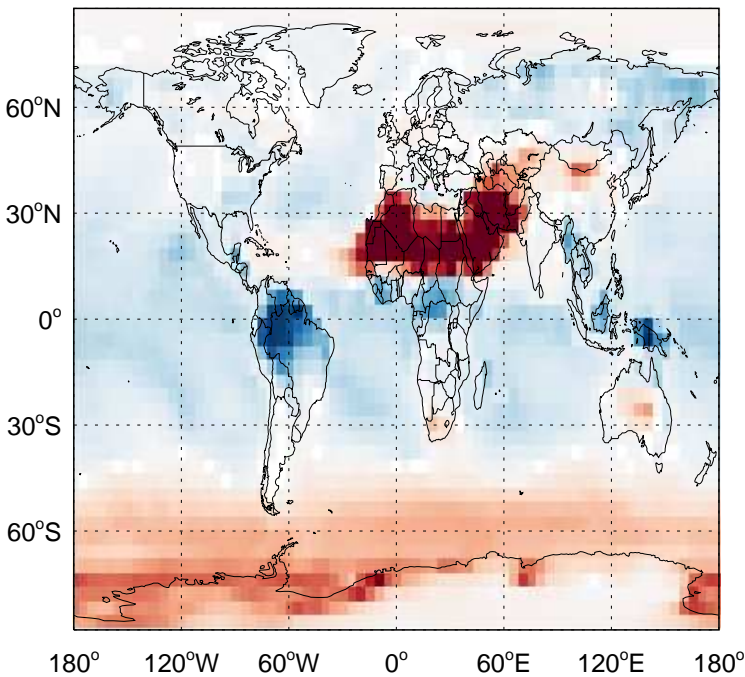
v11-02d / v11-02c

HO2 / Ratio @ 500 hPa for Jul



v11-02d / v11-02a

HO2 / Ratio @ Surface for Jul



v11-02d / v11-02a

HO2 / Ratio @ 500 hPa for Jul

