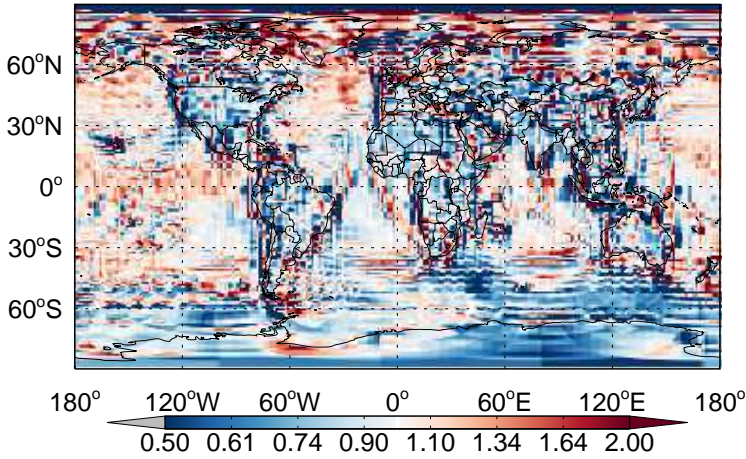
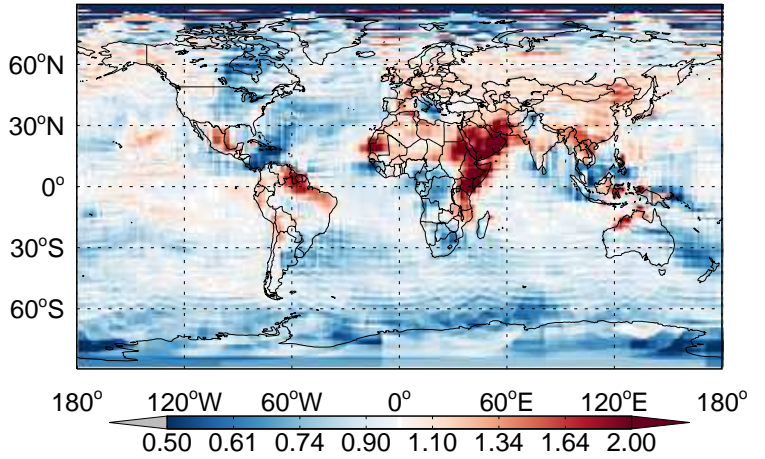


GEOS-Chem Ratio Maps at surface and 500 hPa

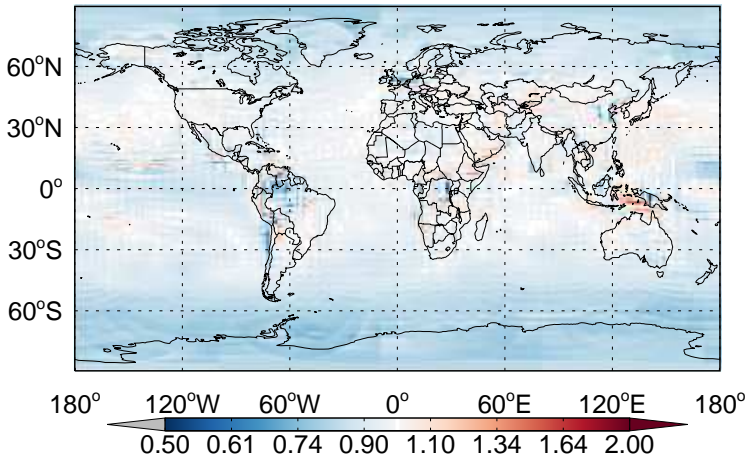
v11-02b-HP / v11-02a
NO / Ratio @ Surface for Oct



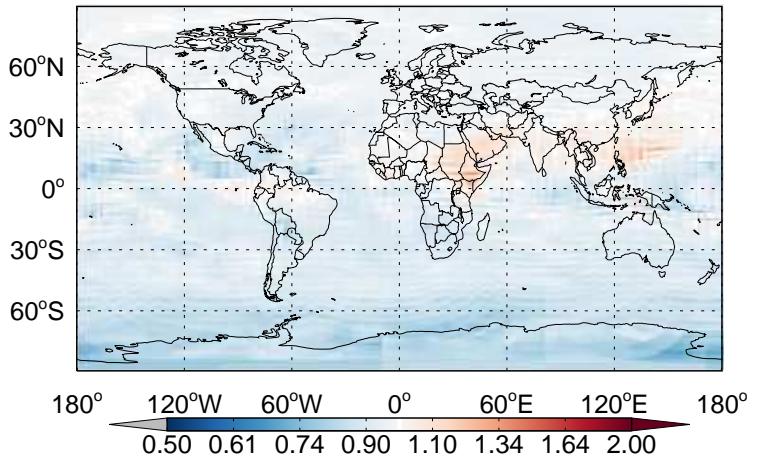
v11-02b-HP / v11-02a
NO / Ratio @ 500 hPa for Oct



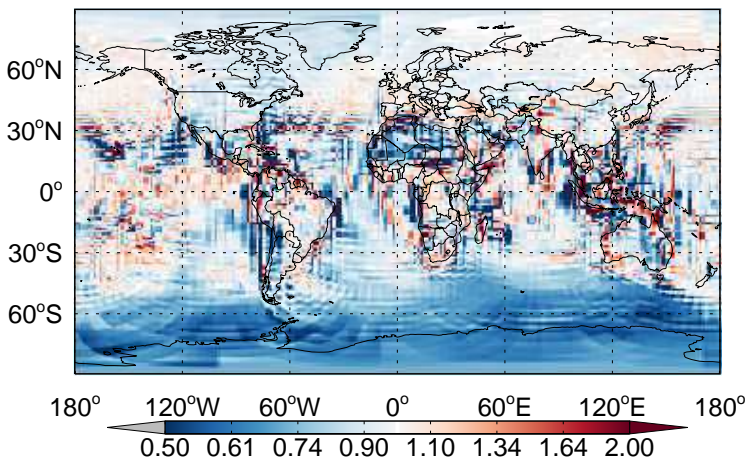
v11-02b-HP / v11-02a
O3 / Ratio @ Surface for Oct



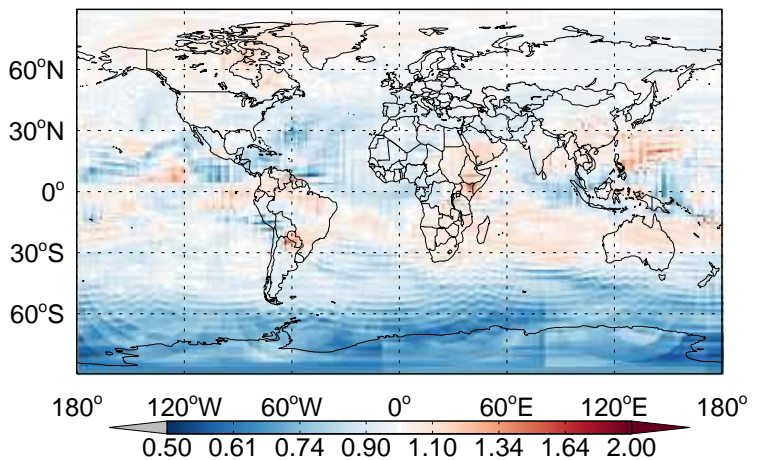
v11-02b-HP / v11-02a
O3 / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
PAN / Ratio @ Surface for Oct

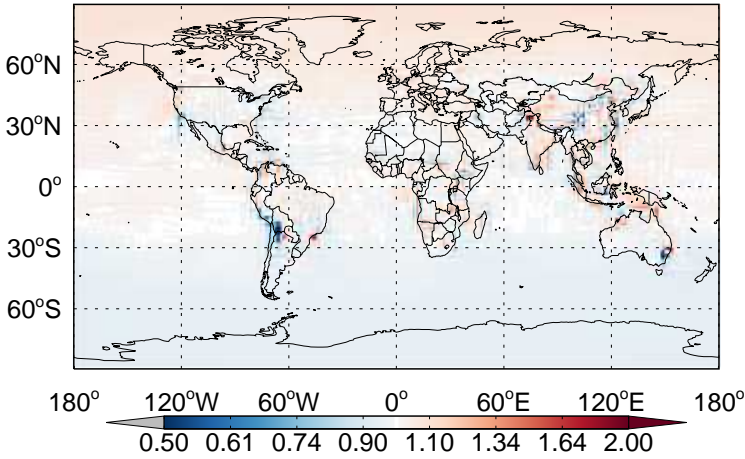


v11-02b-HP / v11-02a
PAN / Ratio @ 500 hPa for Oct

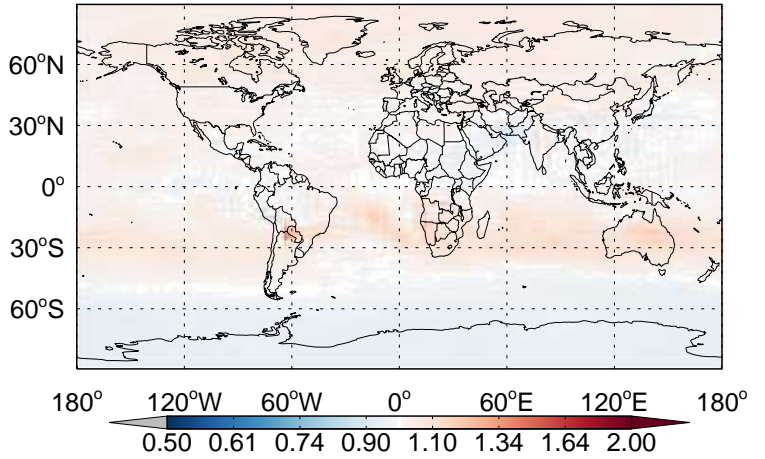


GEOS-Chem Ratio Maps at surface and 500 hPa

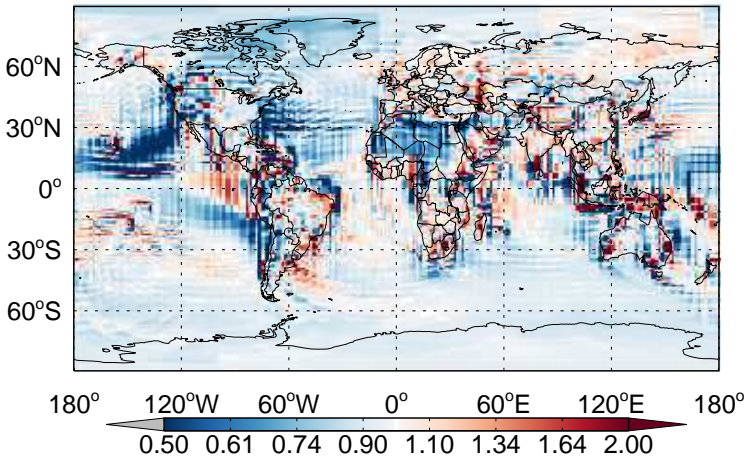
v11-02b-HP / v11-02a
CO / Ratio @ Surface for Oct



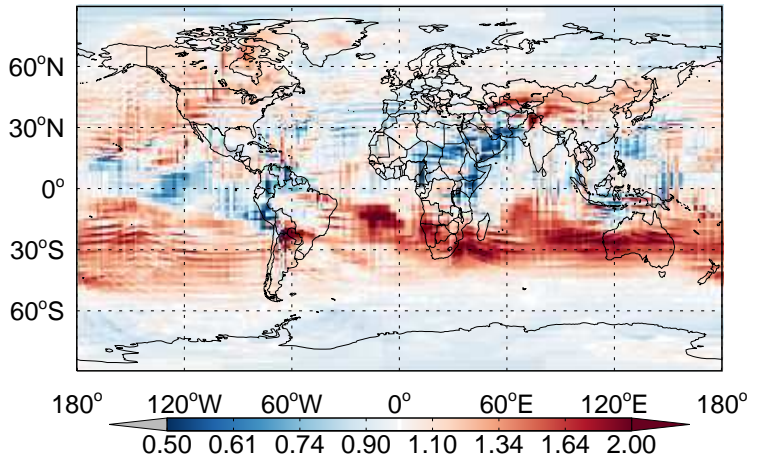
v11-02b-HP / v11-02a
CO / Ratio @ 500 hPa for Oct



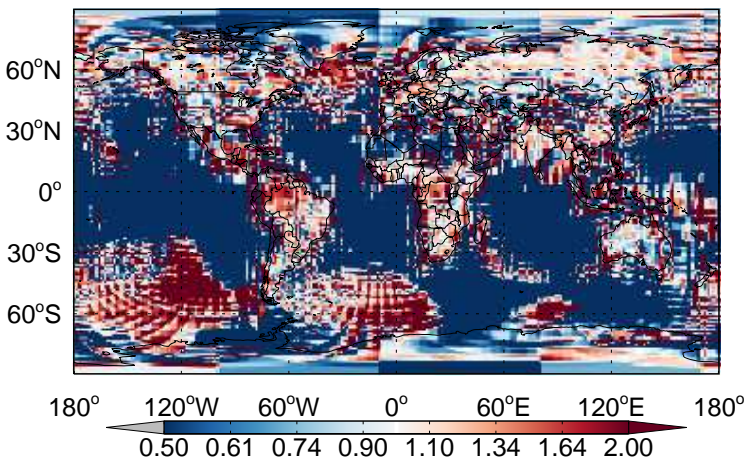
v11-02b-HP / v11-02a
ALK4 / Ratio @ Surface for Oct



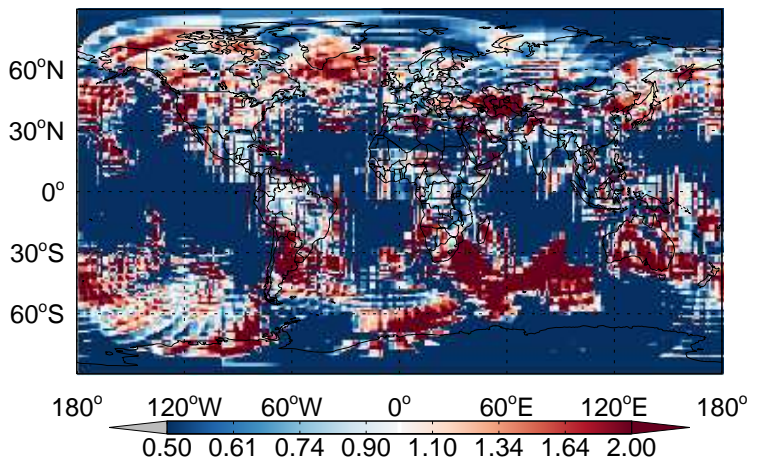
v11-02b-HP / v11-02a
ALK4 / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
ISOP / Ratio @ Surface for Oct

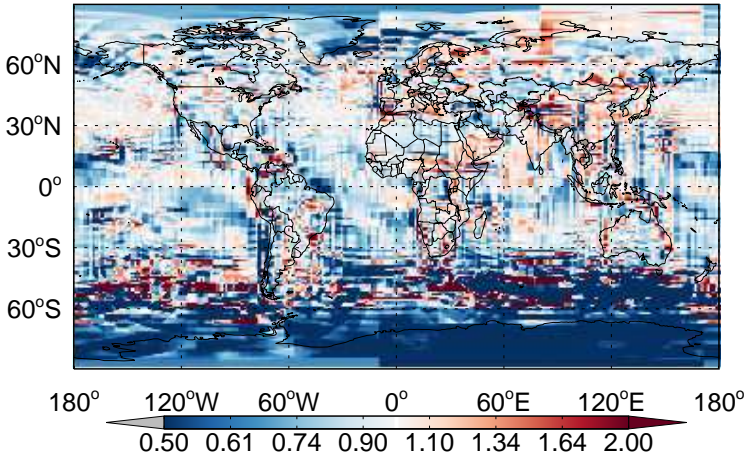


v11-02b-HP / v11-02a
ISOP / Ratio @ 500 hPa for Oct

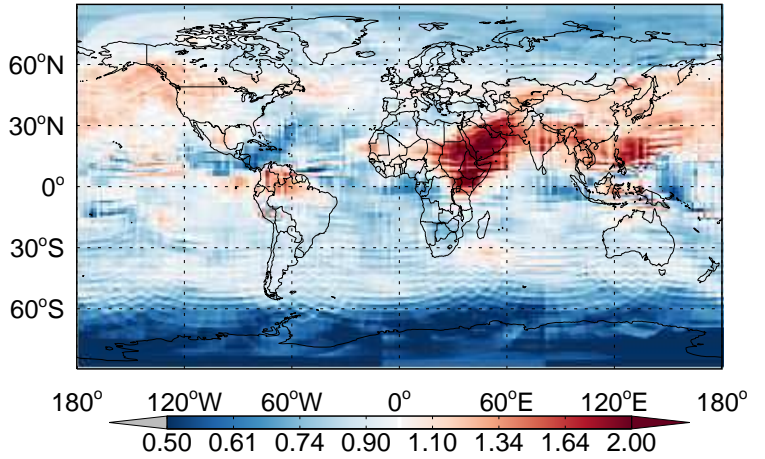


GEOS-Chem Ratio Maps at surface and 500 hPa

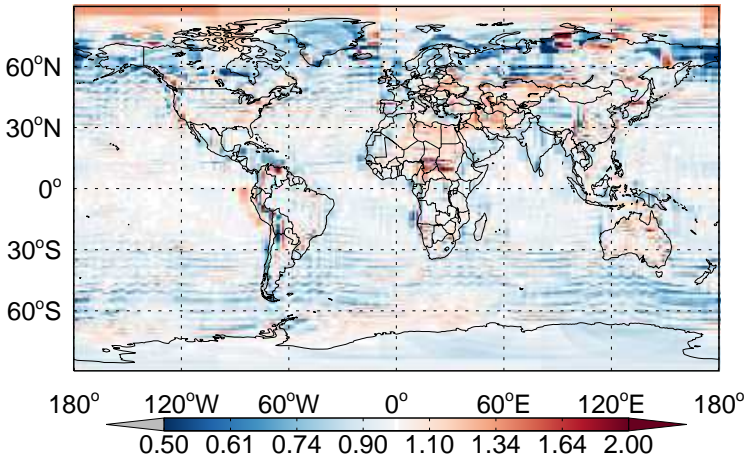
v11-02b-HP / v11-02a
HNO₃ / Ratio @ Surface for Oct



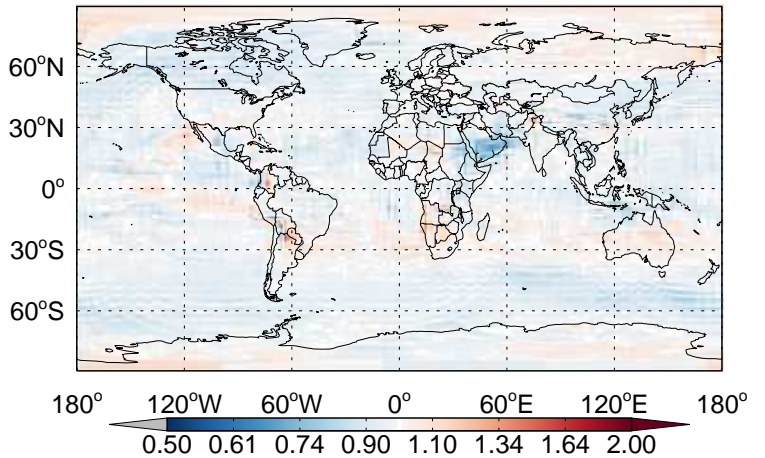
v11-02b-HP / v11-02a
HNO₃/ Ratio @ 500 hPa for Oct



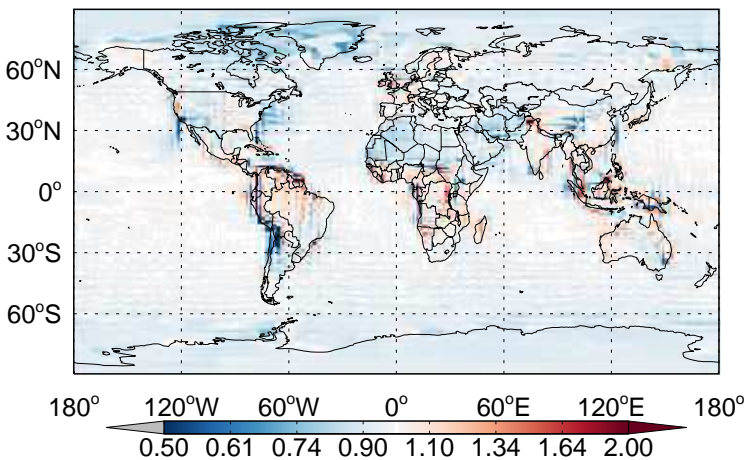
v11-02b-HP / v11-02a
H₂O₂ / Ratio @ Surface for Oct



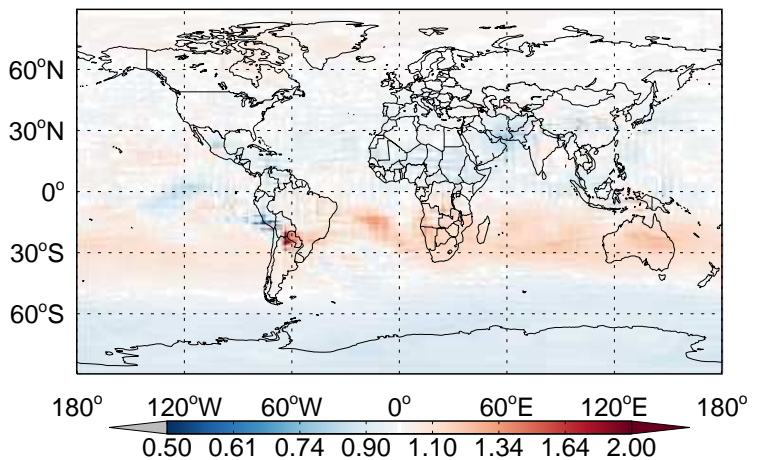
v11-02b-HP / v11-02a
H₂O₂/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
ACET / Ratio @ Surface for Oct

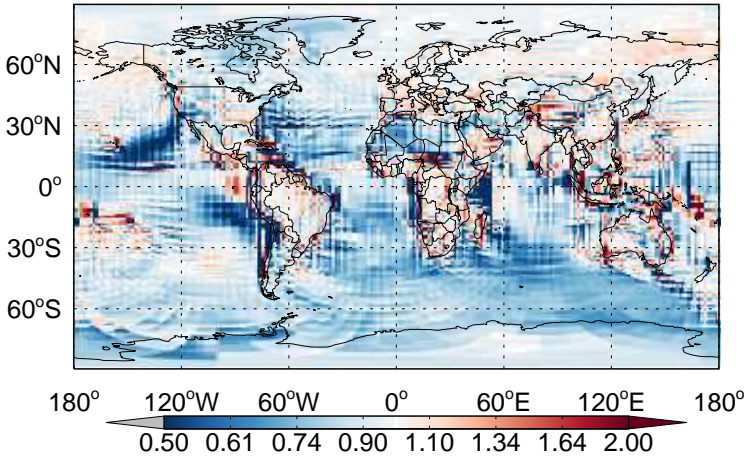


v11-02b-HP / v11-02a
ACET/ Ratio @ 500 hPa for Oct

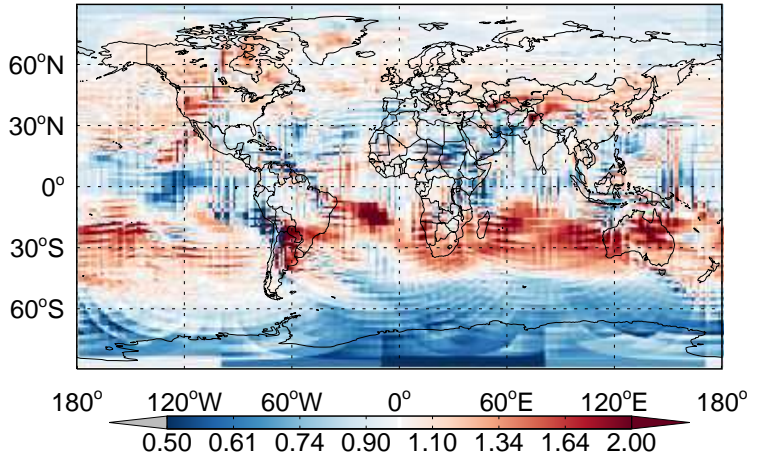


GEOS-Chem Ratio Maps at surface and 500 hPa

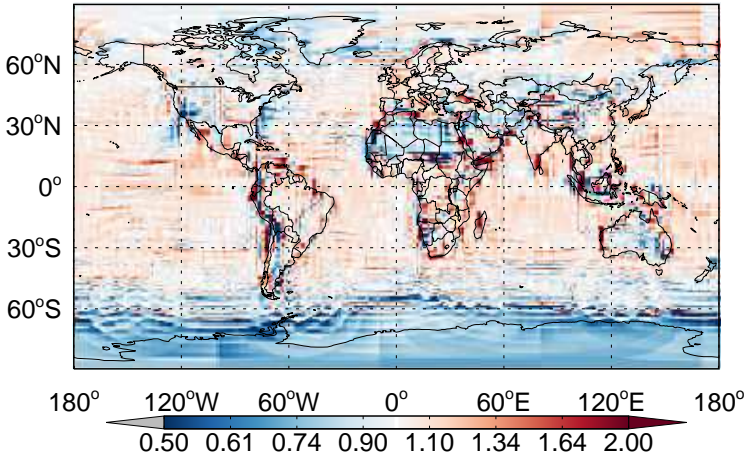
v11-02b-HP / v11-02a
MEK / Ratio @ Surface for Oct



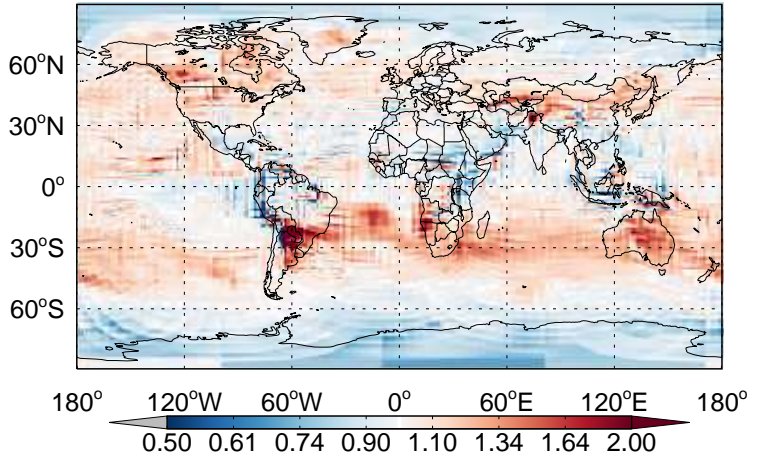
v11-02b-HP / v11-02a
MEK/ Ratio @ 500 hPa for Oct



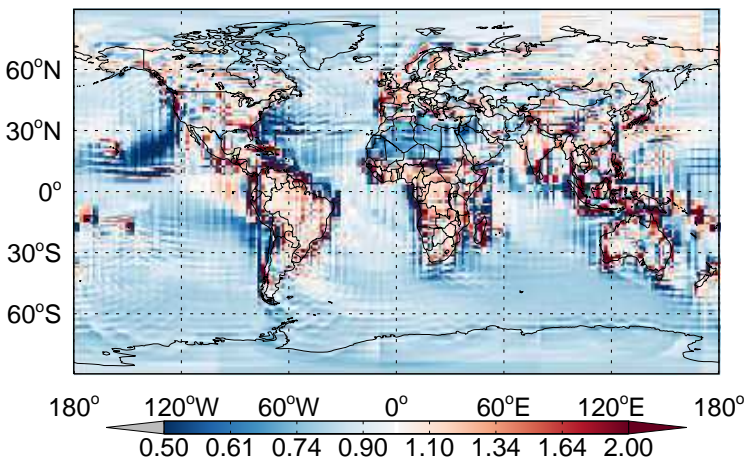
v11-02b-HP / v11-02a
ALD2 / Ratio @ Surface for Oct



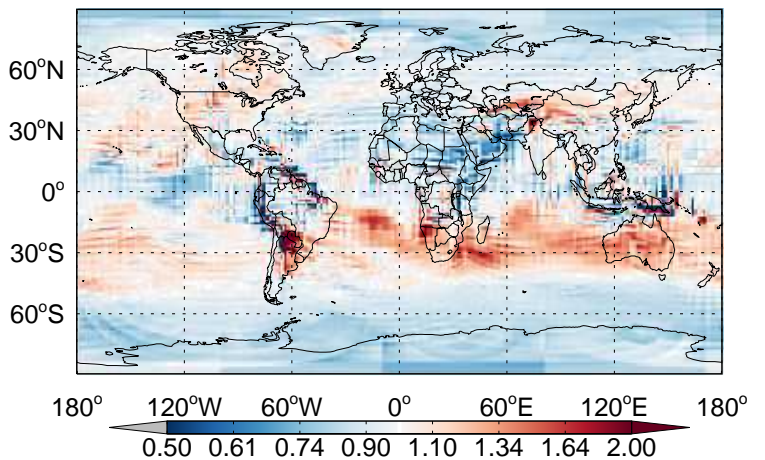
v11-02b-HP / v11-02a
ALD2/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
RCHO / Ratio @ Surface for Oct

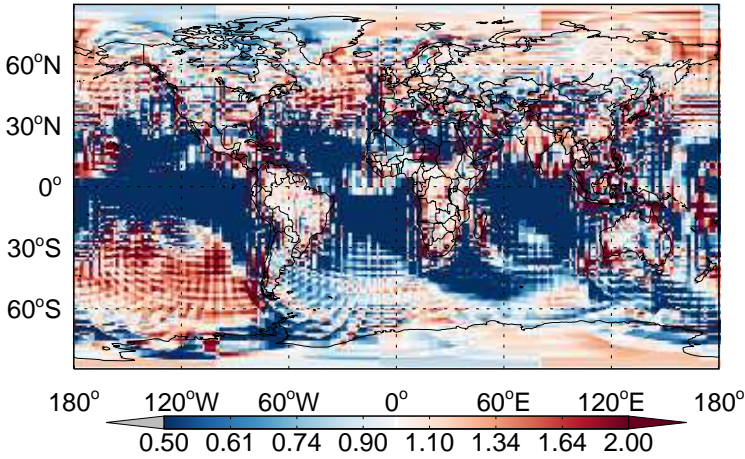


v11-02b-HP / v11-02a
RCHO/ Ratio @ 500 hPa for Oct

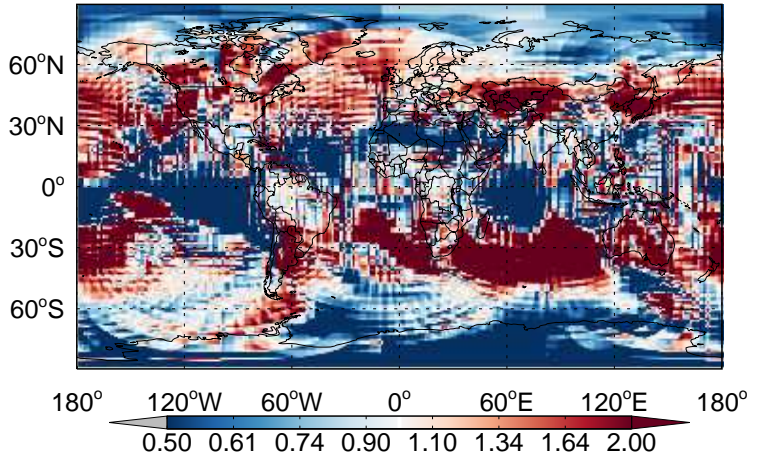


GEOS-Chem Ratio Maps at surface and 500 hPa

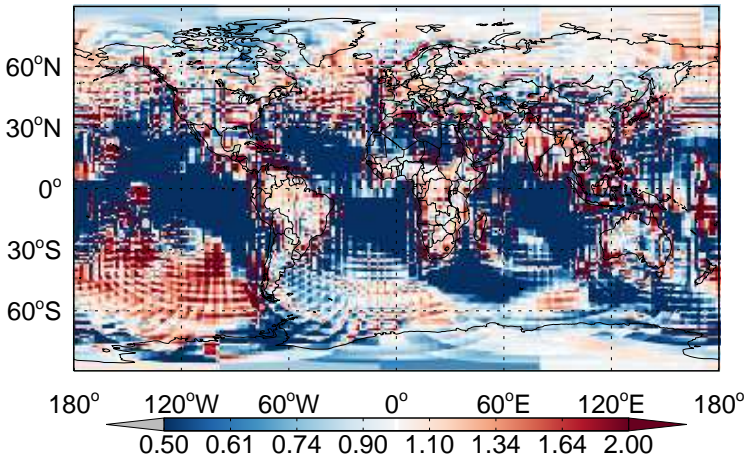
v11-02b-HP / v11-02a
MVK / Ratio @ Surface for Oct



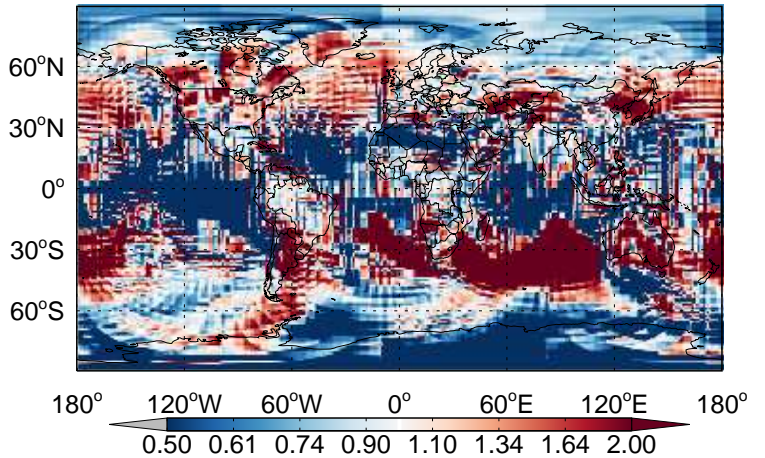
v11-02b-HP / v11-02a
MVK/ Ratio @ 500 hPa for Oct



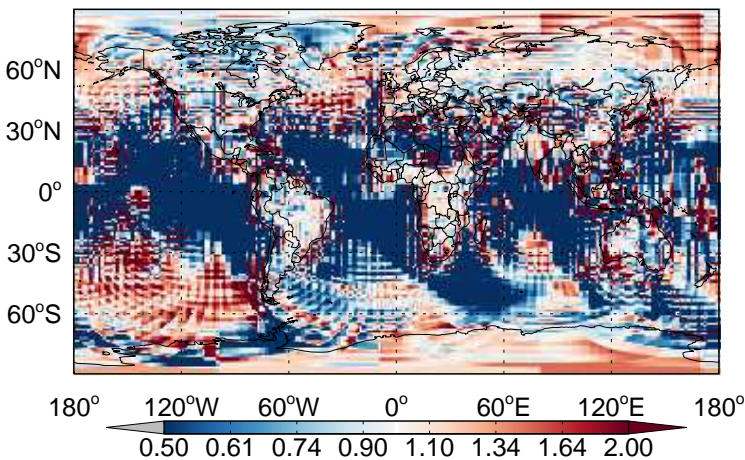
v11-02b-HP / v11-02a
MACR / Ratio @ Surface for Oct



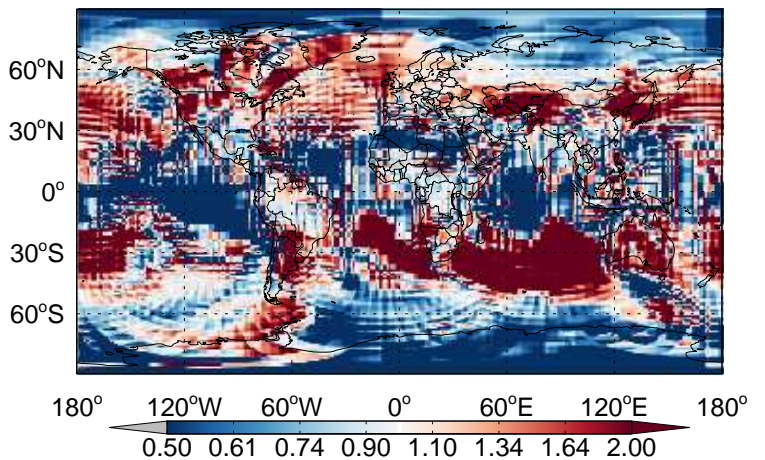
v11-02b-HP / v11-02a
MACR/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
PMN / Ratio @ Surface for Oct

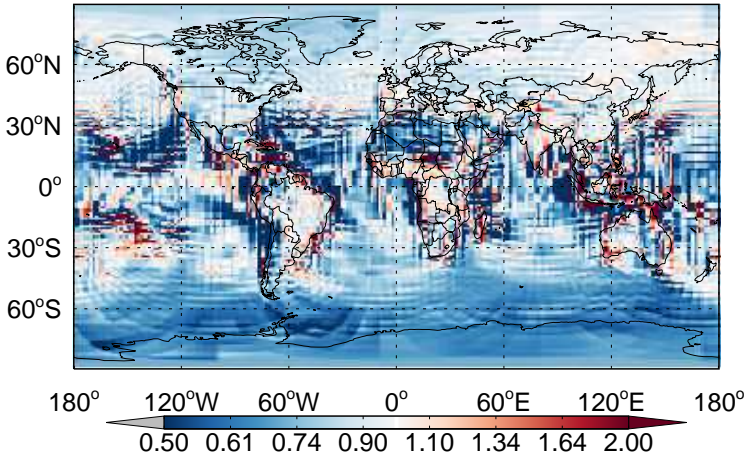


v11-02b-HP / v11-02a
PMN/ Ratio @ 500 hPa for Oct

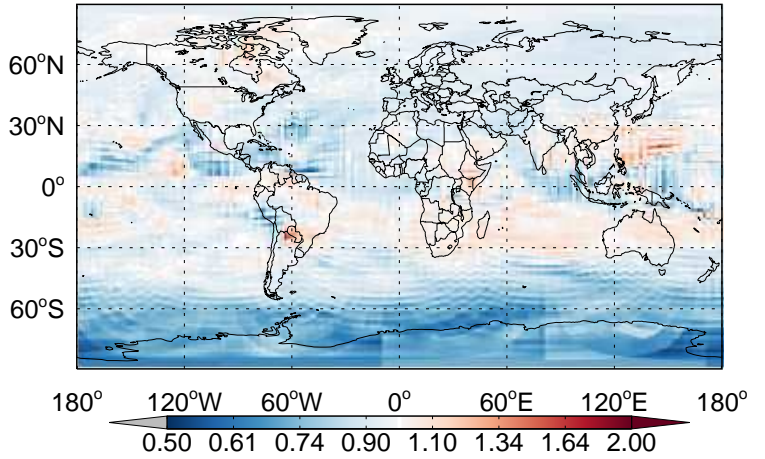


GEOS-Chem Ratio Maps at surface and 500 hPa

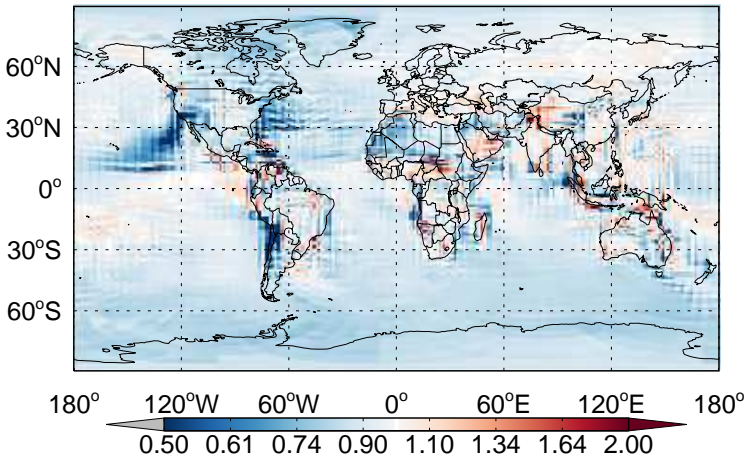
v11-02b-HP / v11-02a
PPN / Ratio @ Surface for Oct



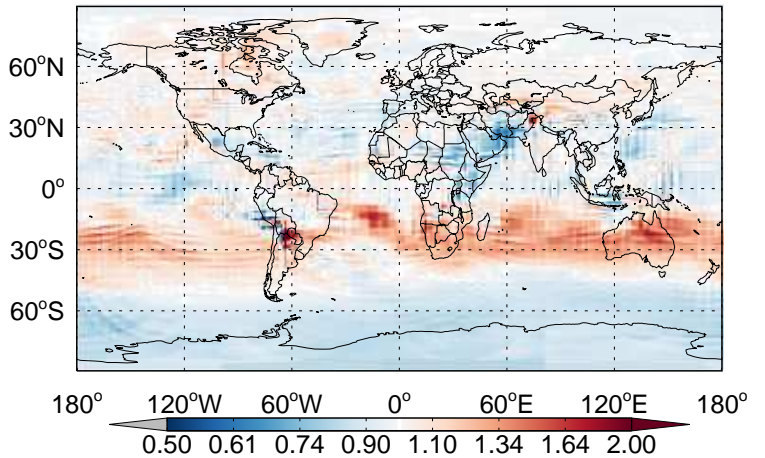
v11-02b-HP / v11-02a
PPN/ Ratio @ 500 hPa for Oct



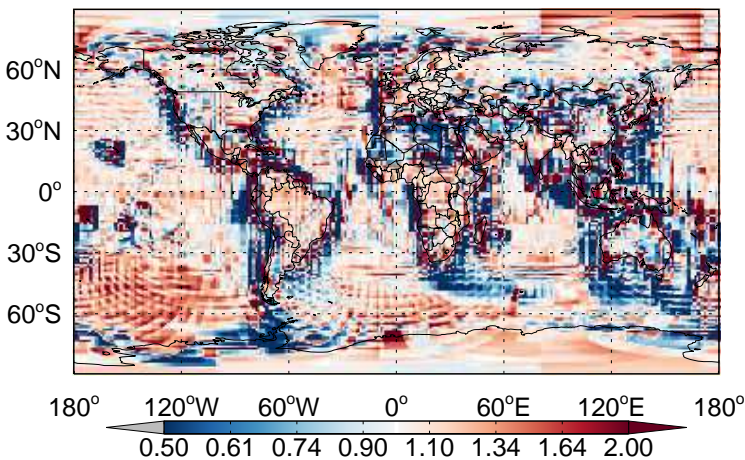
v11-02b-HP / v11-02a
R4N2 / Ratio @ Surface for Oct



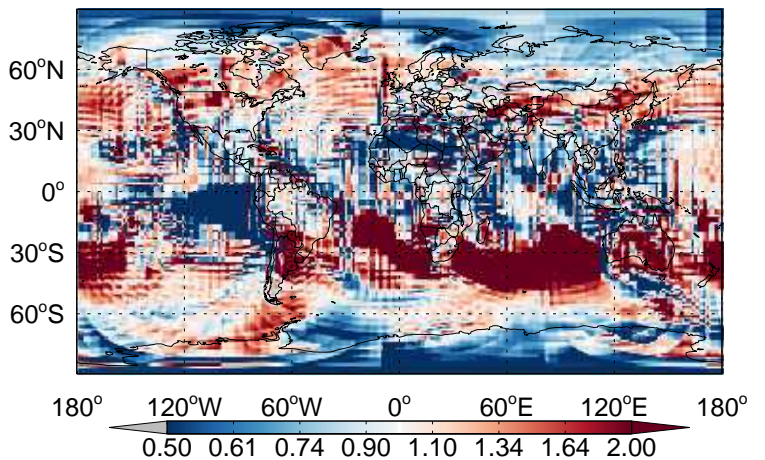
v11-02b-HP / v11-02a
R4N2/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
PRPE / Ratio @ Surface for Oct

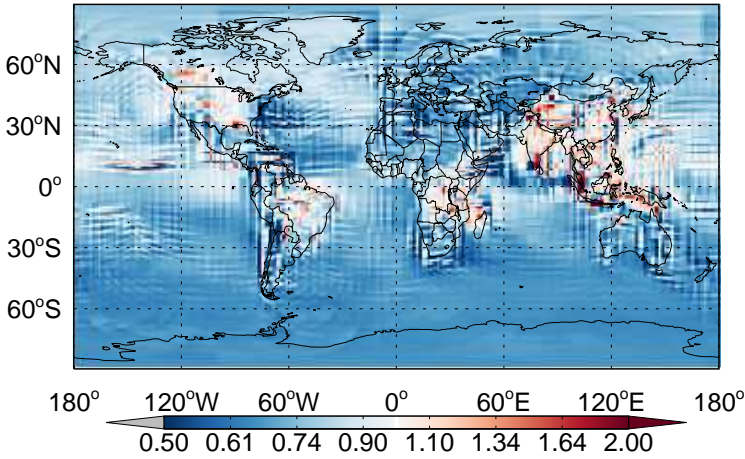


v11-02b-HP / v11-02a
PRPE/ Ratio @ 500 hPa for Oct

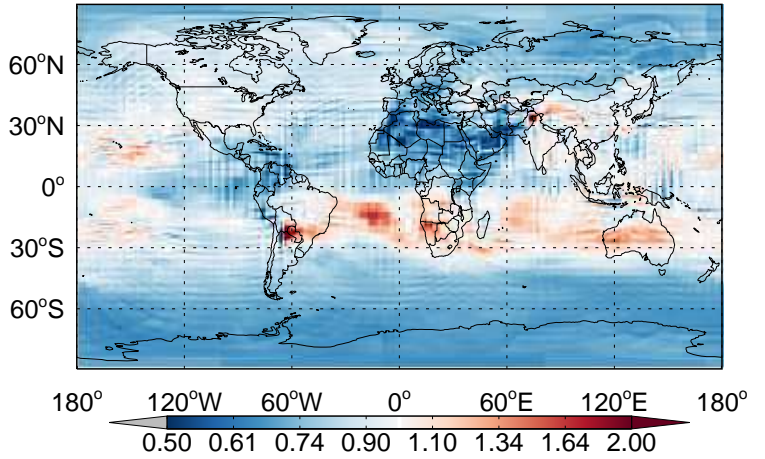


GEOS-Chem Ratio Maps at surface and 500 hPa

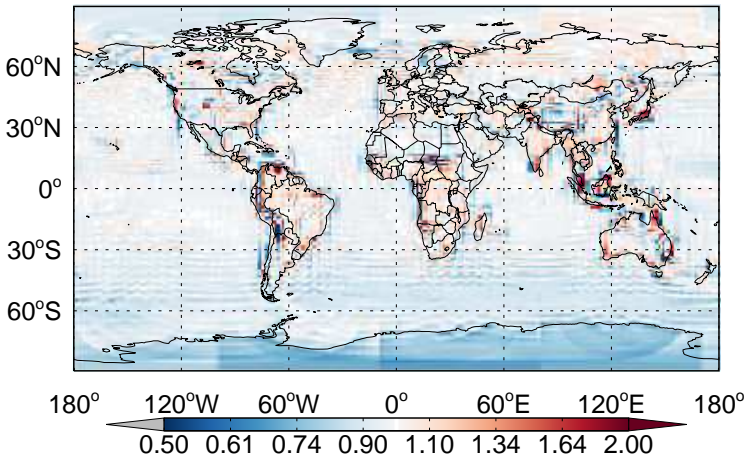
v11-02b-HP / v11-02a
C3H8 / Ratio @ Surface for Oct



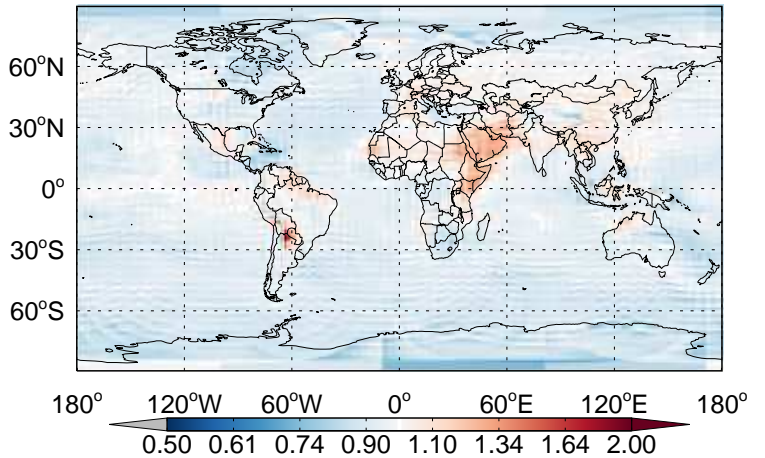
v11-02b-HP / v11-02a
C3H8/ Ratio @ 500 hPa for Oct



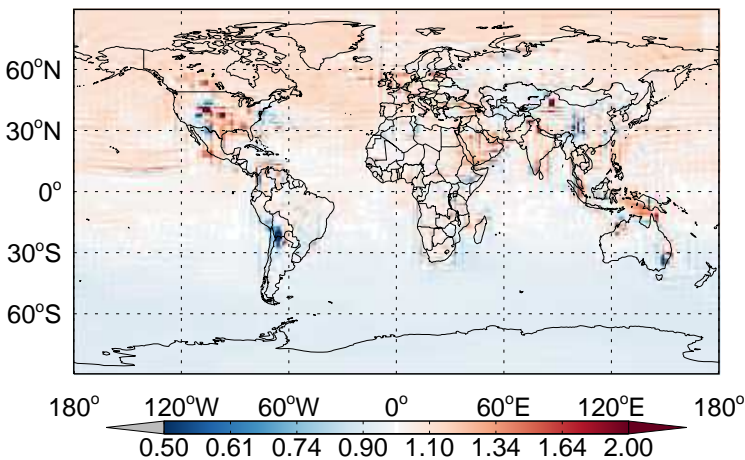
v11-02b-HP / v11-02a
CH2O / Ratio @ Surface for Oct



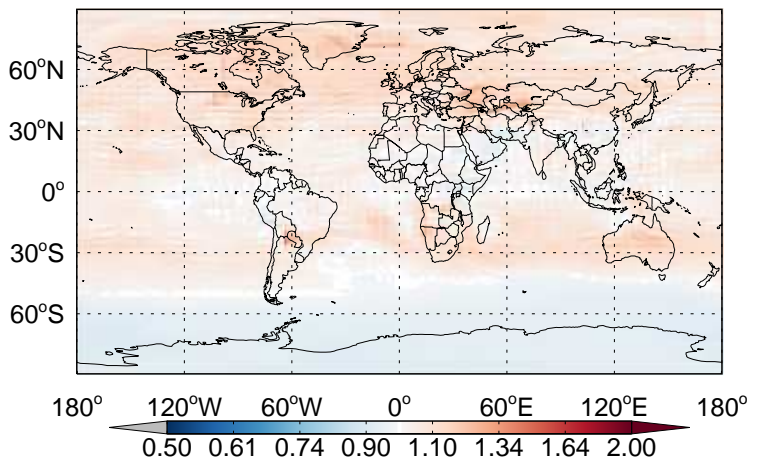
v11-02b-HP / v11-02a
CH2O/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
C2H6 / Ratio @ Surface for Oct

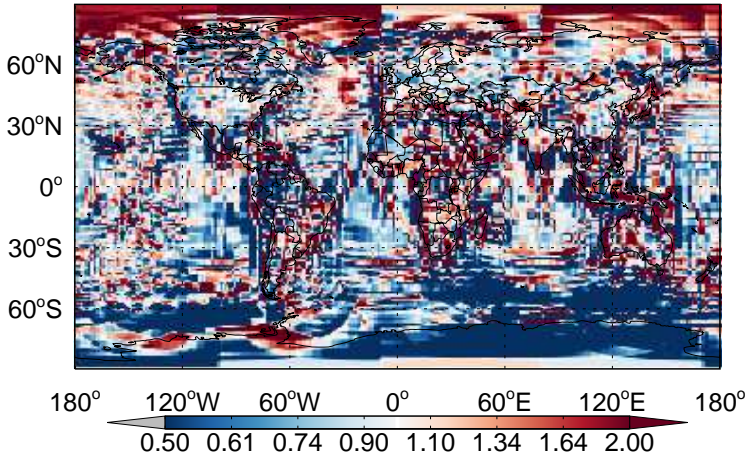


v11-02b-HP / v11-02a
C2H6/ Ratio @ 500 hPa for Oct

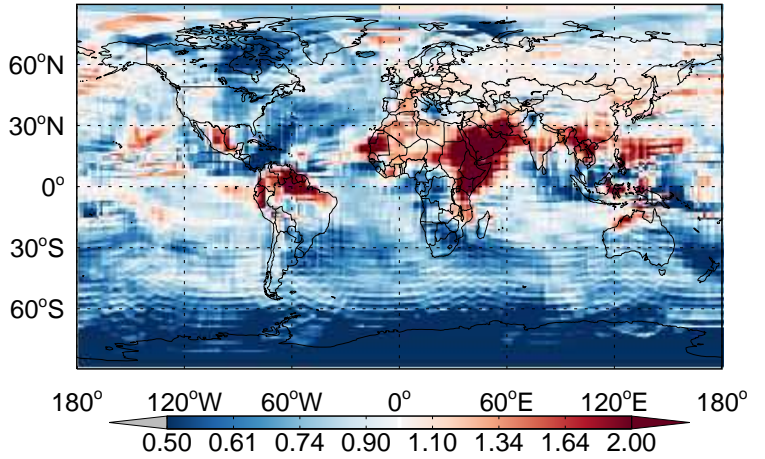


GEOS-Chem Ratio Maps at surface and 500 hPa

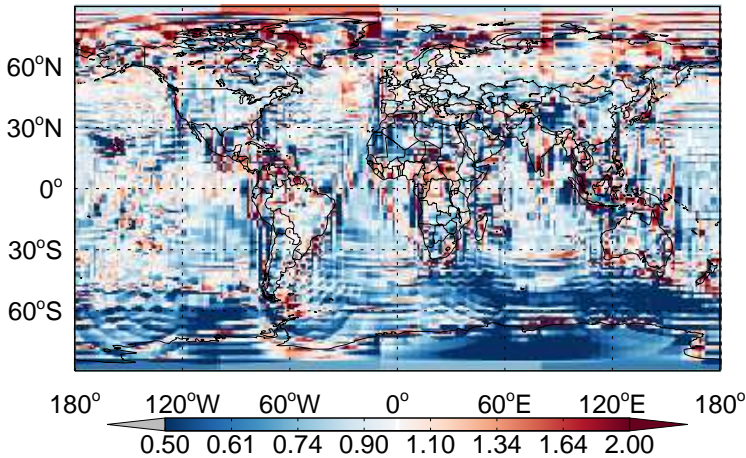
v11-02b-HP / v11-02a
N2O5 / Ratio @ Surface for Oct



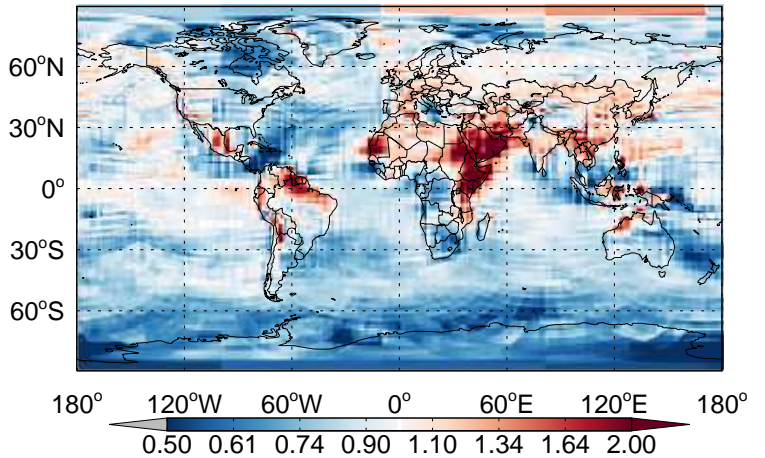
v11-02b-HP / v11-02a
N2O5/ Ratio @ 500 hPa for Oct



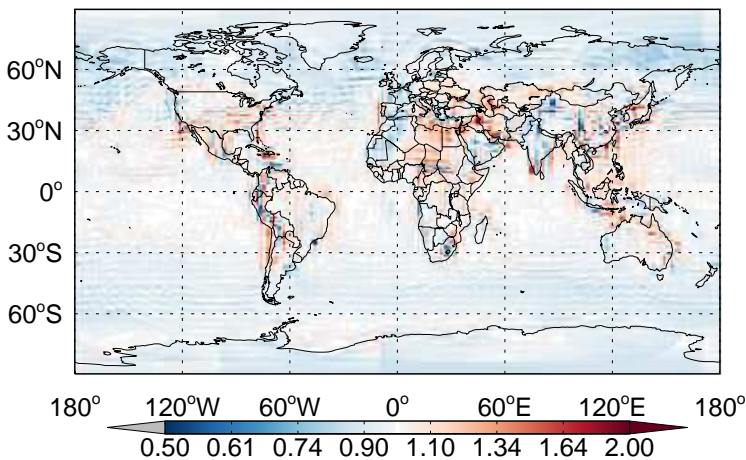
v11-02b-HP / v11-02a
HNO4 / Ratio @ Surface for Oct



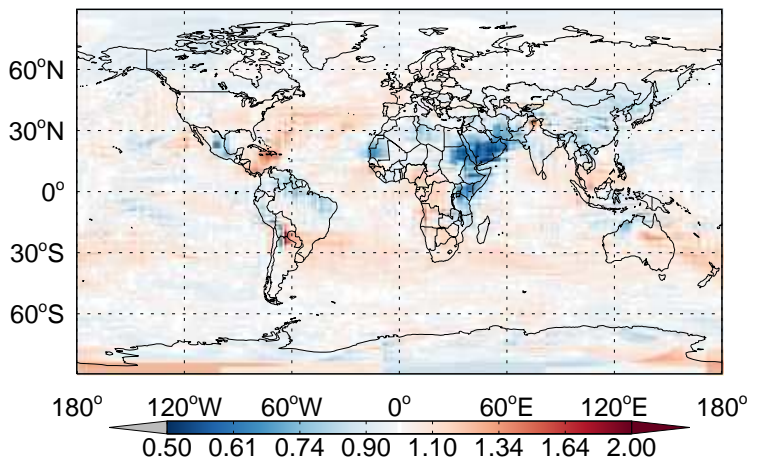
v11-02b-HP / v11-02a
HNO4/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
MP / Ratio @ Surface for Oct

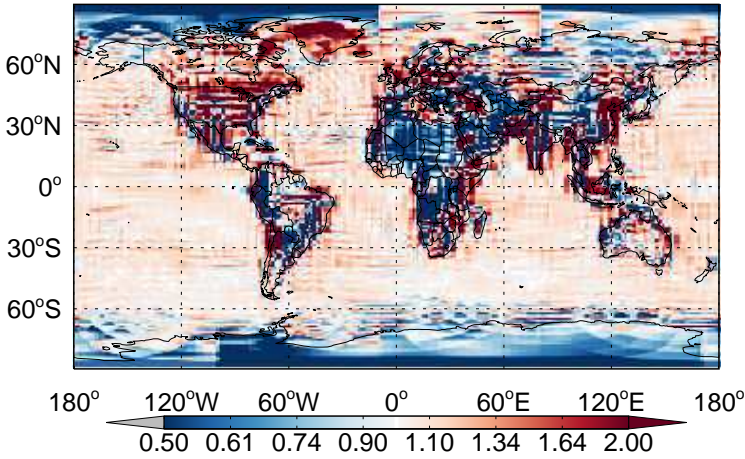


v11-02b-HP / v11-02a
MP/ Ratio @ 500 hPa for Oct

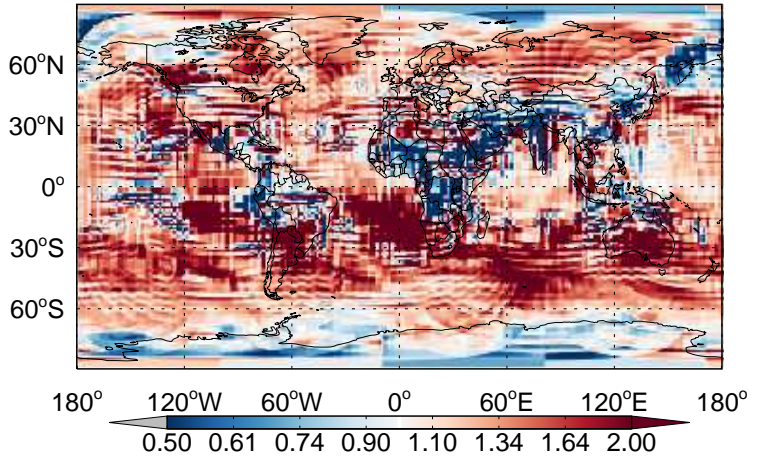


GEOS-Chem Ratio Maps at surface and 500 hPa

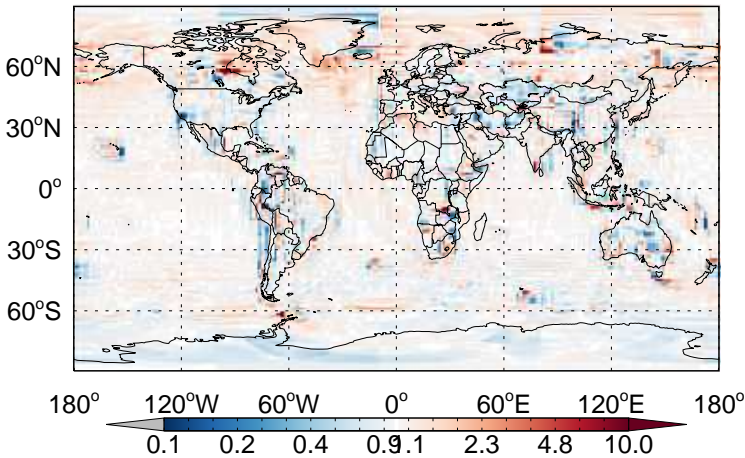
v11-02b-HP / v11-02a
DMS / Ratio @ Surface for Oct



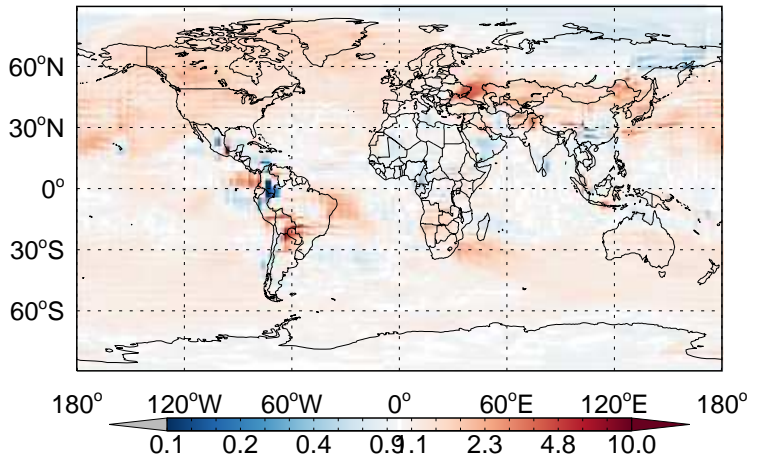
v11-02b-HP / v11-02a
DMS/ Ratio @ 500 hPa for Oct



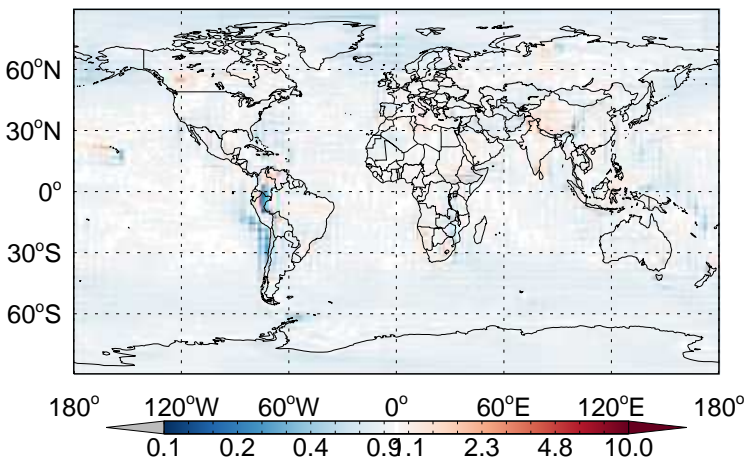
v11-02b-HP / v11-02a
SO2 / Ratio @ Surface for Oct



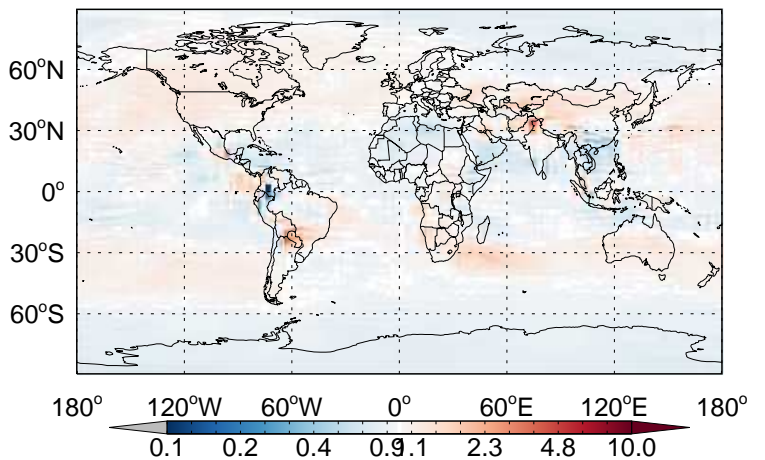
v11-02b-HP / v11-02a
SO2/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
SO4 / Ratio @ Surface for Oct

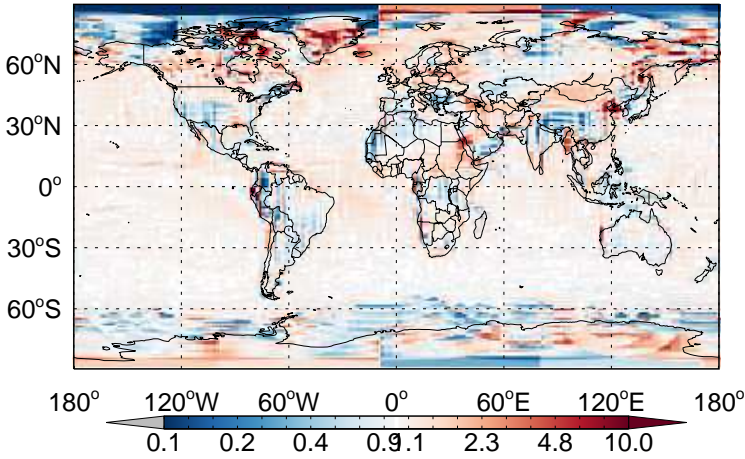


v11-02b-HP / v11-02a
SO4/ Ratio @ 500 hPa for Oct

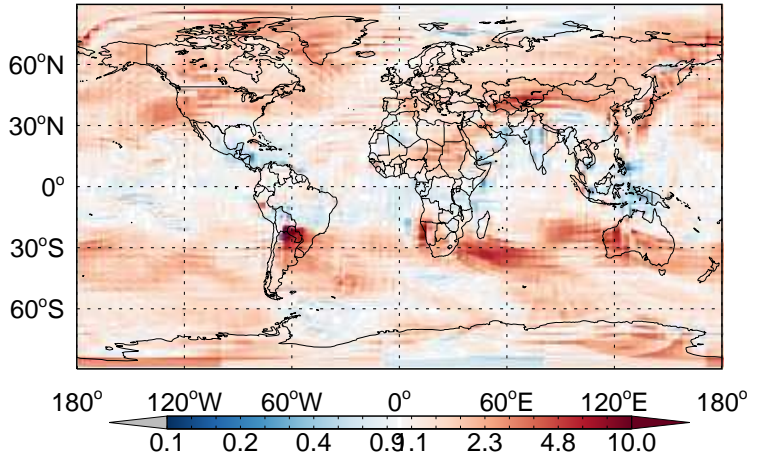


GEOS-Chem Ratio Maps at surface and 500 hPa

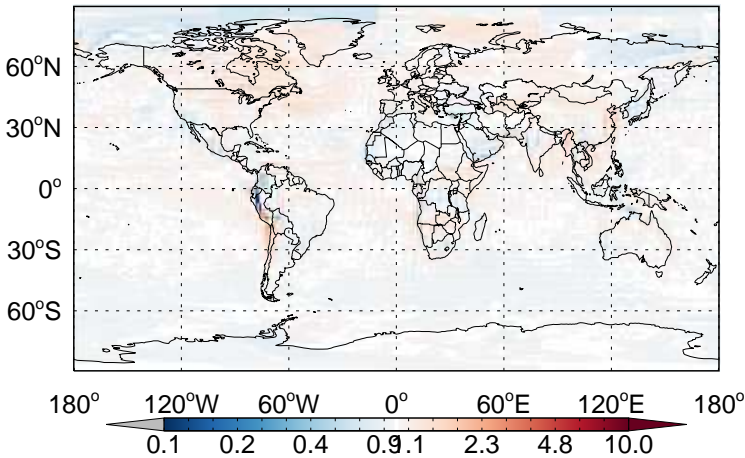
v11-02b-HP / v11-02a
SO₄s / Ratio @ Surface for Oct



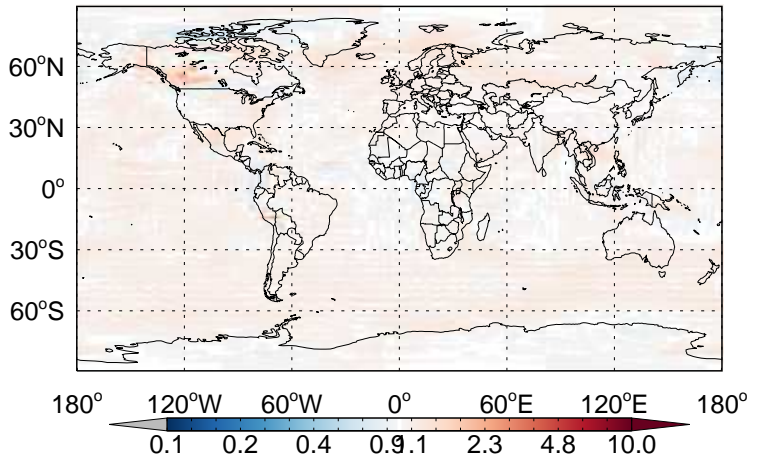
v11-02b-HP / v11-02a
SO₄s / Ratio @ 500 hPa for Oct



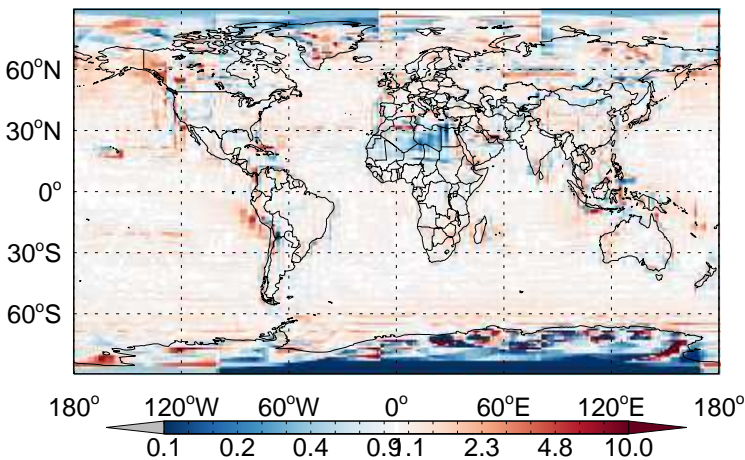
v11-02b-HP / v11-02a
MSA / Ratio @ Surface for Oct



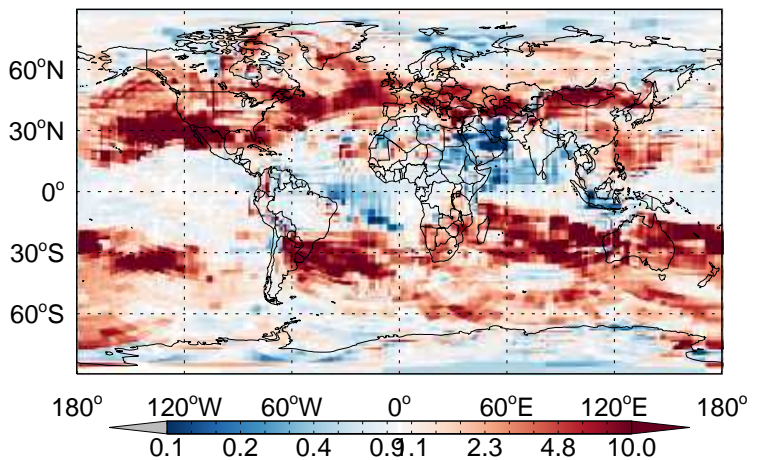
v11-02b-HP / v11-02a
MSA / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
NH₃ / Ratio @ Surface for Oct

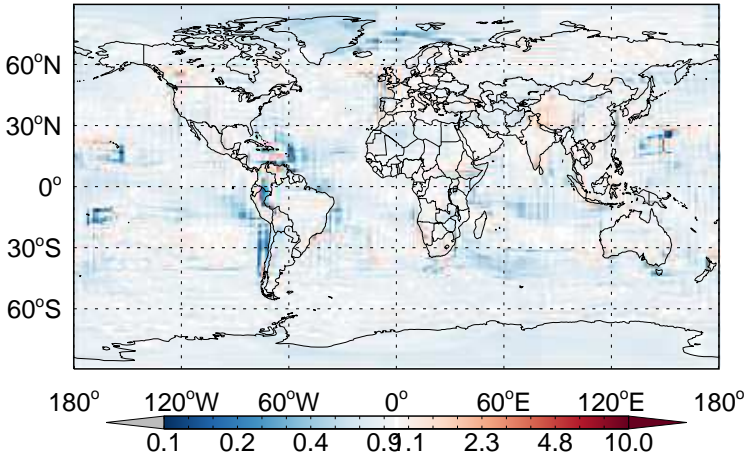


v11-02b-HP / v11-02a
NH₃ / Ratio @ 500 hPa for Oct

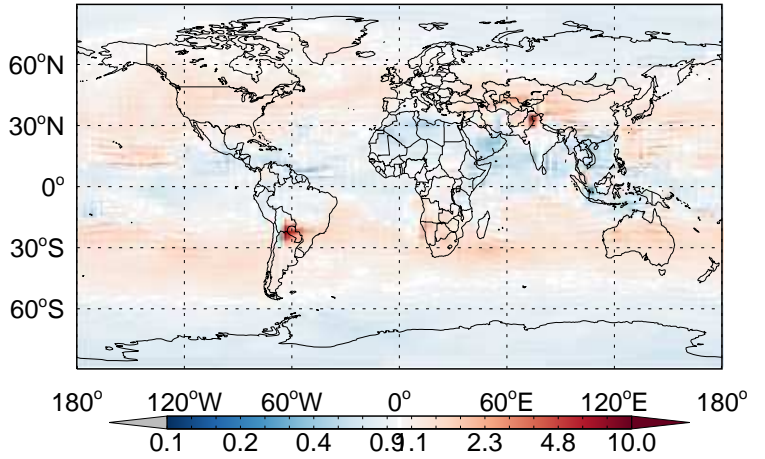


GEOS-Chem Ratio Maps at surface and 500 hPa

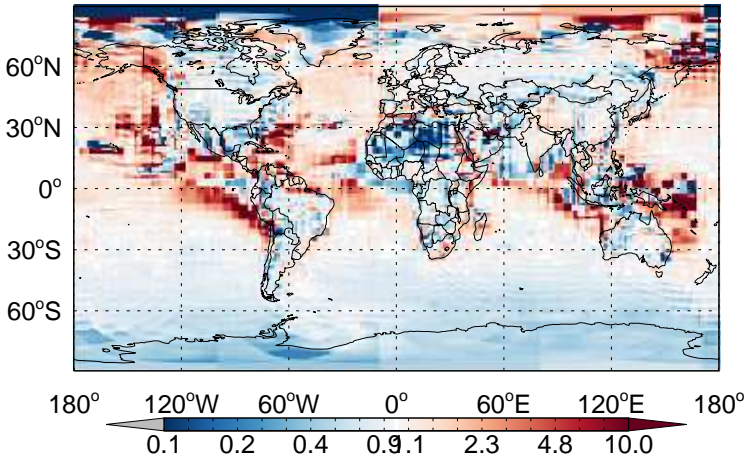
v11-02b-HP / v11-02a
NH₄ / Ratio @ Surface for Oct



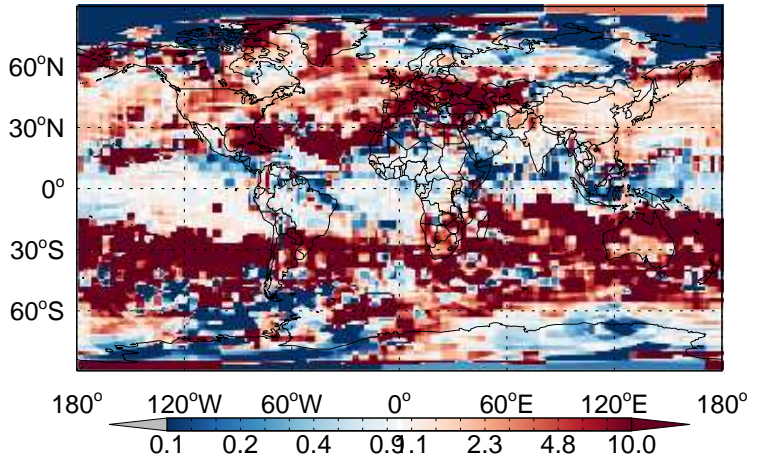
v11-02b-HP / v11-02a
NH₄/ Ratio @ 500 hPa for Oct



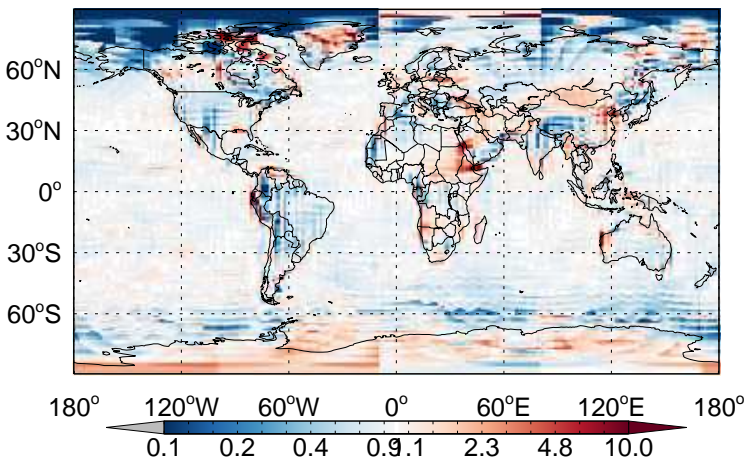
v11-02b-HP / v11-02a
NIT / Ratio @ Surface for Oct



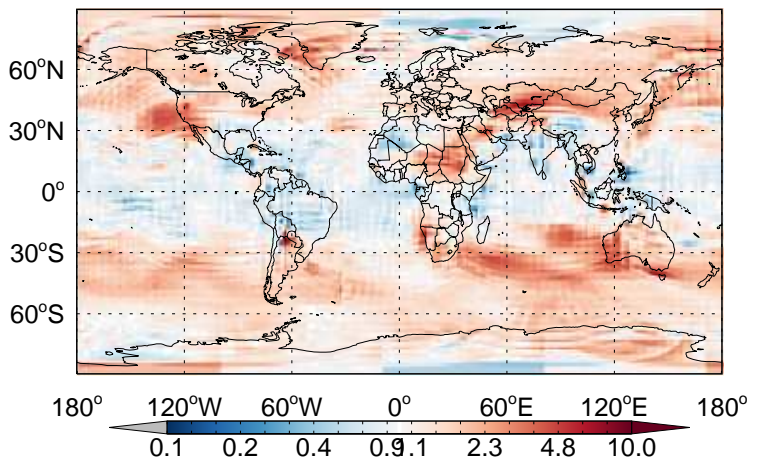
v11-02b-HP / v11-02a
NIT/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
NITs / Ratio @ Surface for Oct

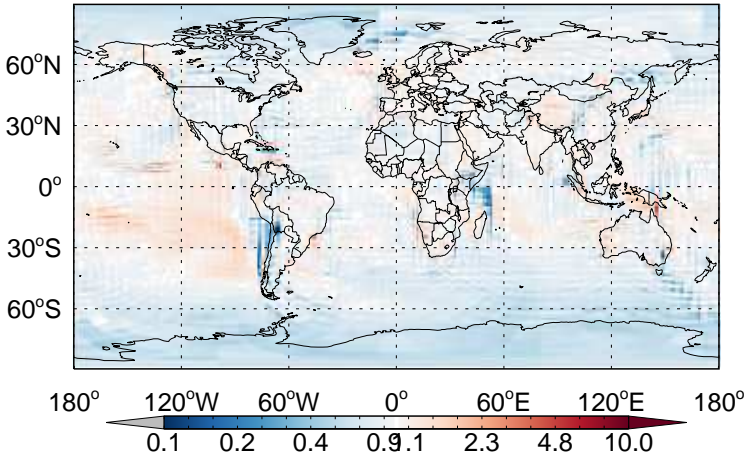


v11-02b-HP / v11-02a
NITs/ Ratio @ 500 hPa for Oct

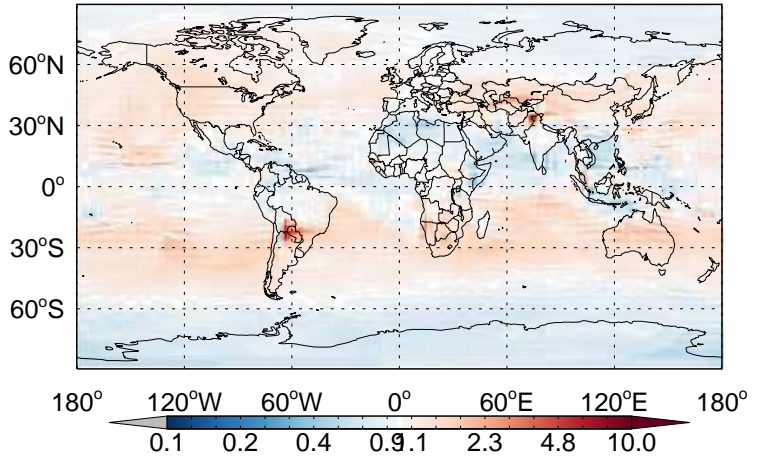


GEOS-Chem Ratio Maps at surface and 500 hPa

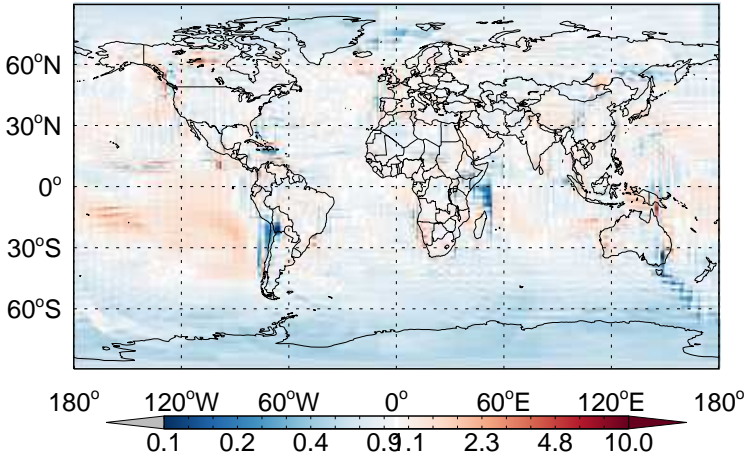
v11-02b-HP / v11-02a
BCPI / Ratio @ Surface for Oct



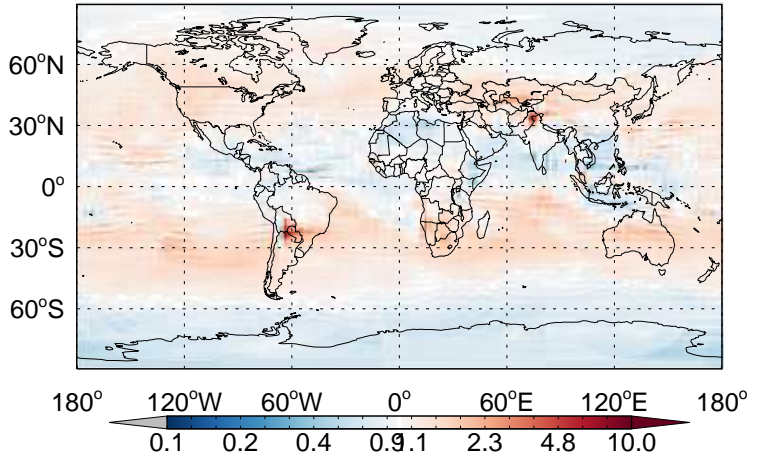
v11-02b-HP / v11-02a
BCPI/ Ratio @ 500 hPa for Oct



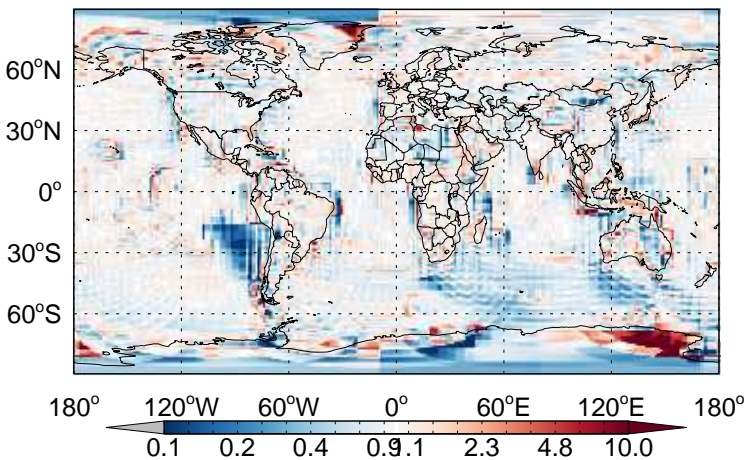
v11-02b-HP / v11-02a
OCPI / Ratio @ Surface for Oct



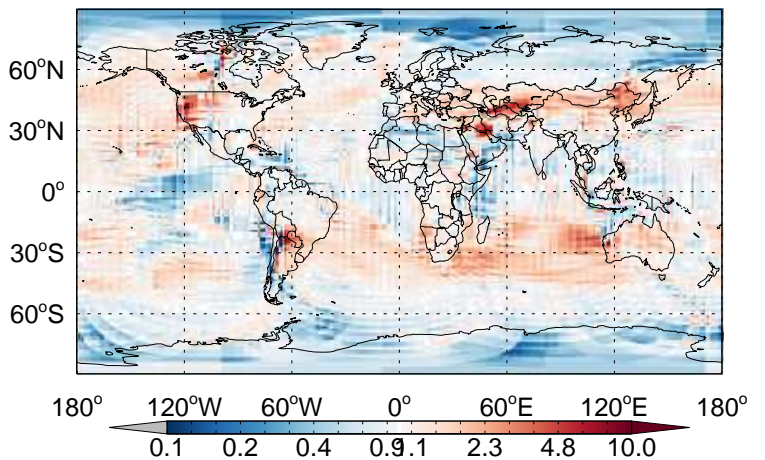
v11-02b-HP / v11-02a
OCPI/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
BCPO / Ratio @ Surface for Oct

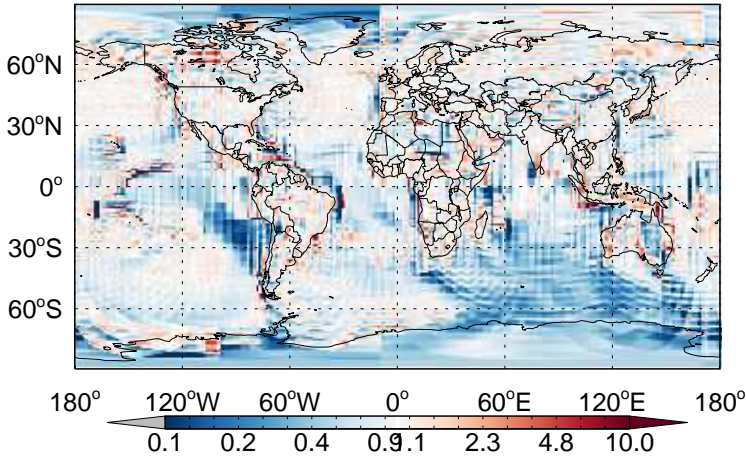


v11-02b-HP / v11-02a
BCPO/ Ratio @ 500 hPa for Oct

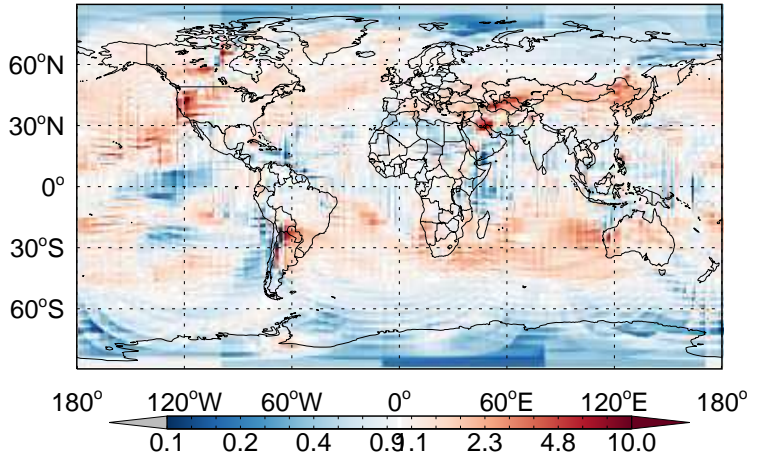


GEOS-Chem Ratio Maps at surface and 500 hPa

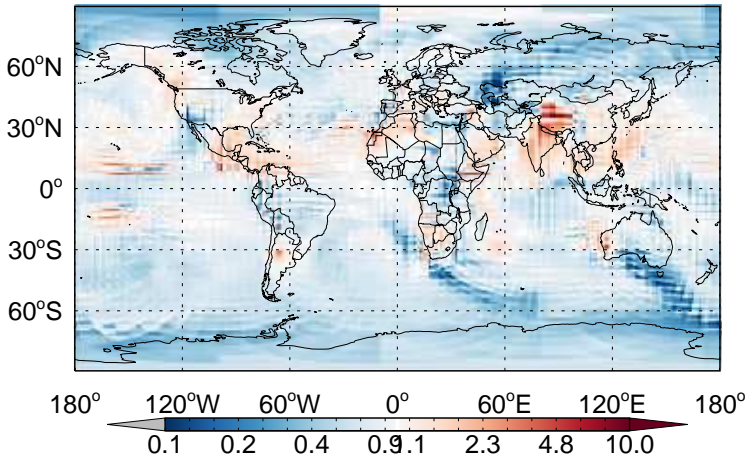
v11-02b-HP / v11-02a
OCPO / Ratio @ Surface for Oct



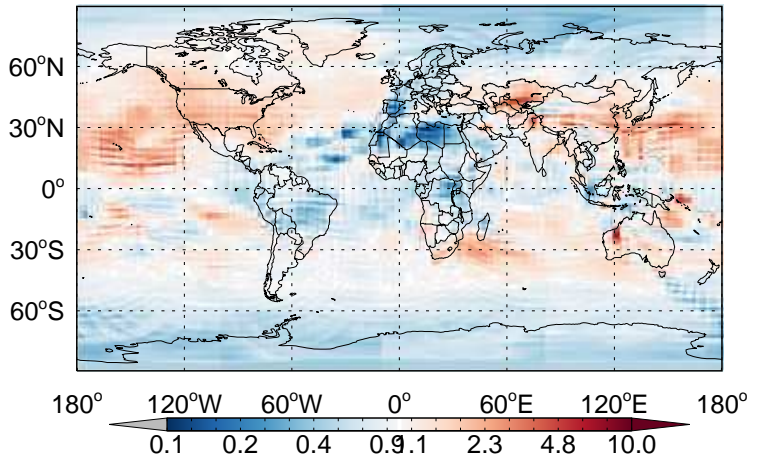
v11-02b-HP / v11-02a
OCPO/ Ratio @ 500 hPa for Oct



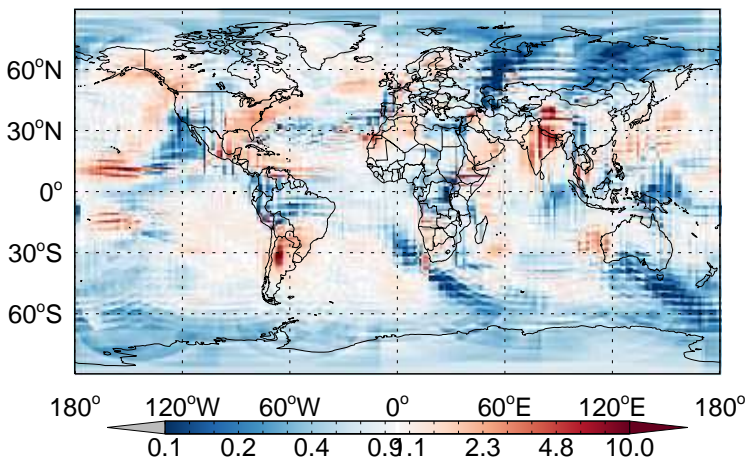
v11-02b-HP / v11-02a
DST1 / Ratio @ Surface for Oct



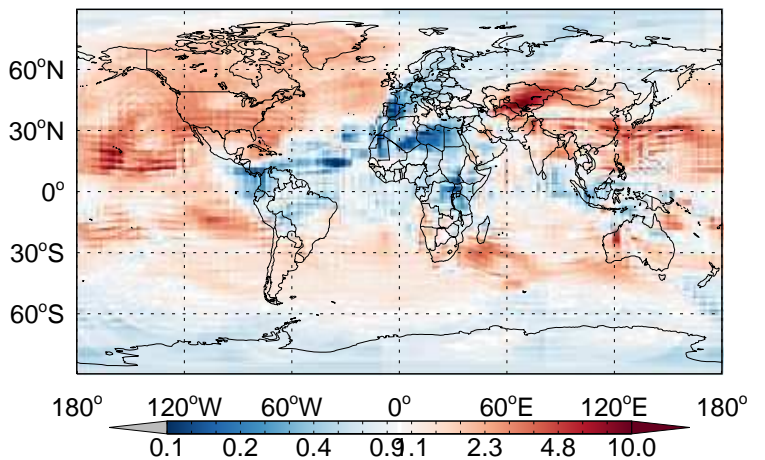
v11-02b-HP / v11-02a
DST1/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
DST2 / Ratio @ Surface for Oct

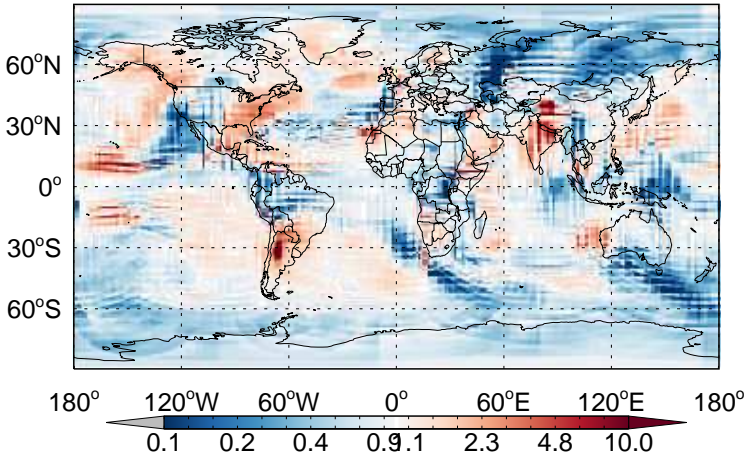


v11-02b-HP / v11-02a
DST2/ Ratio @ 500 hPa for Oct

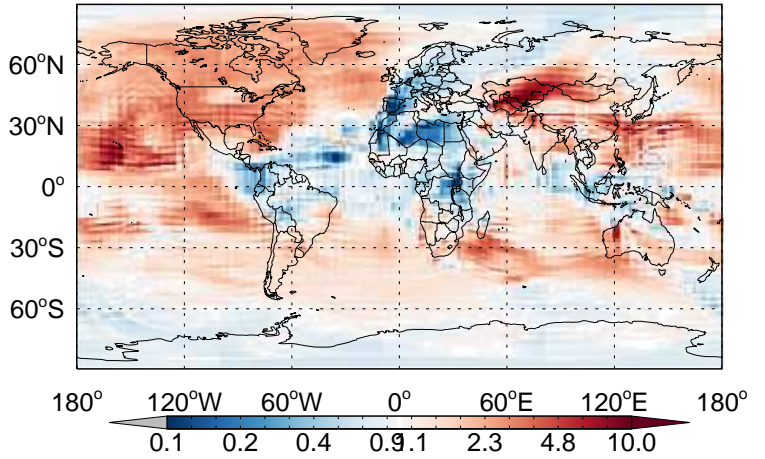


GEOS-Chem Ratio Maps at surface and 500 hPa

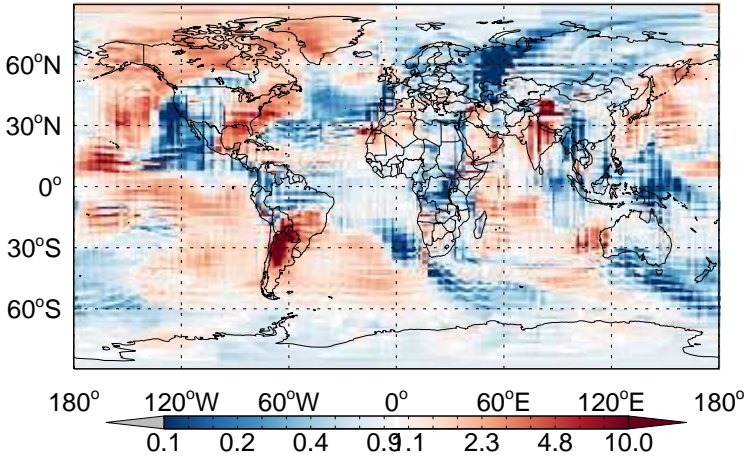
v11-02b-HP / v11-02a
DST3 / Ratio @ Surface for Oct



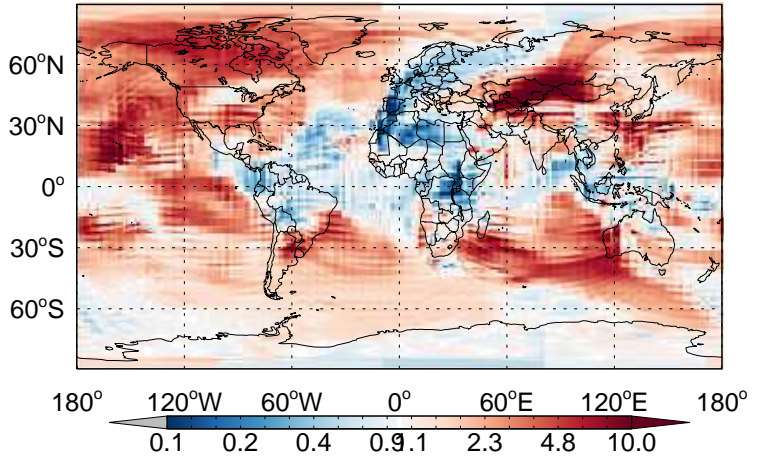
v11-02b-HP / v11-02a
DST3/ Ratio @ 500 hPa for Oct



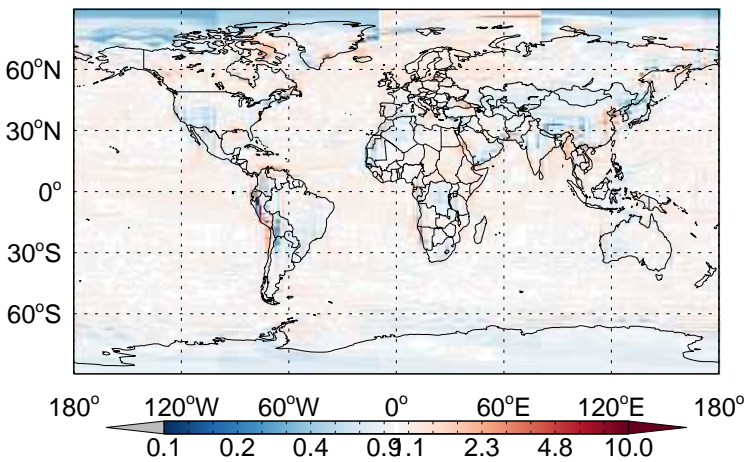
v11-02b-HP / v11-02a
DST4 / Ratio @ Surface for Oct



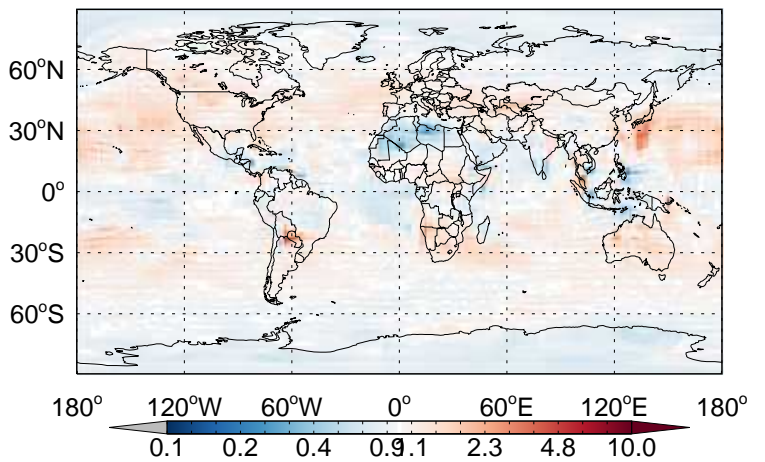
v11-02b-HP / v11-02a
DST4/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
SALA / Ratio @ Surface for Oct

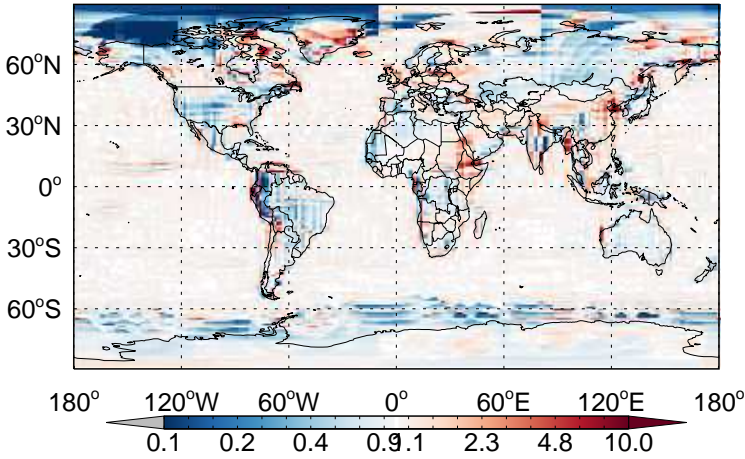


v11-02b-HP / v11-02a
SALA/ Ratio @ 500 hPa for Oct

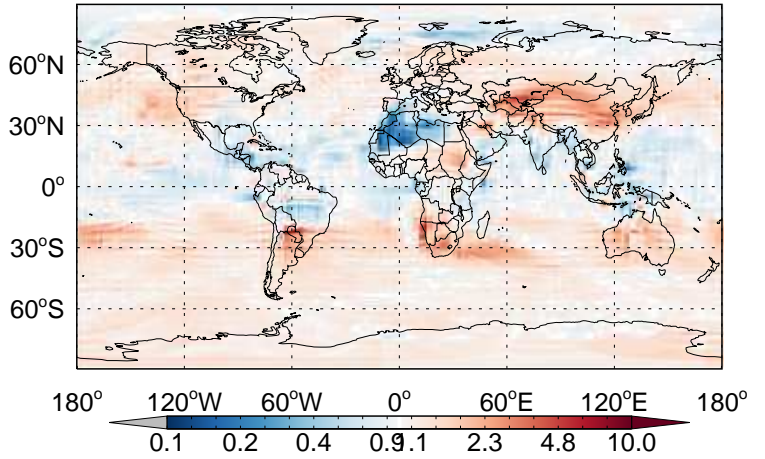


GEOS-Chem Ratio Maps at surface and 500 hPa

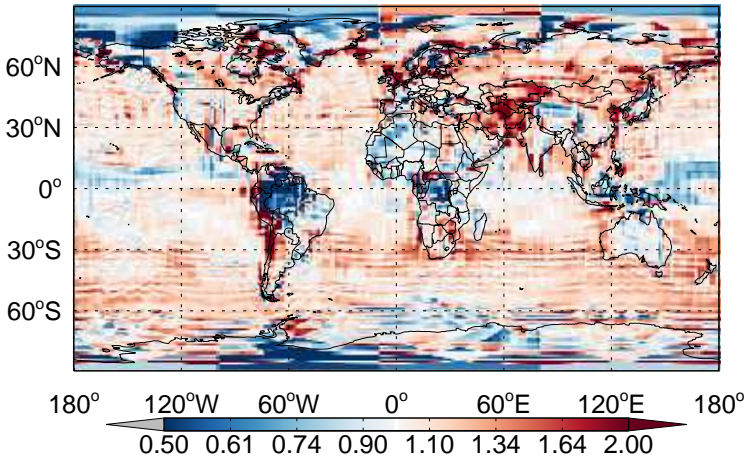
v11-02b-HP / v11-02a
SALC / Ratio @ Surface for Oct



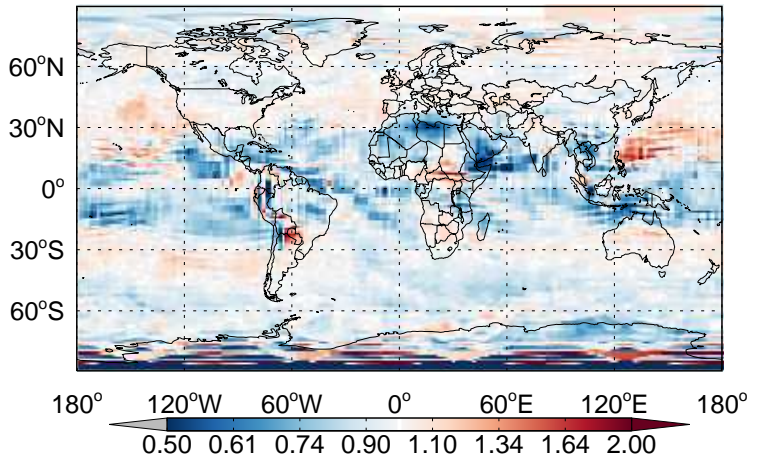
v11-02b-HP / v11-02a
SALC/ Ratio @ 500 hPa for Oct



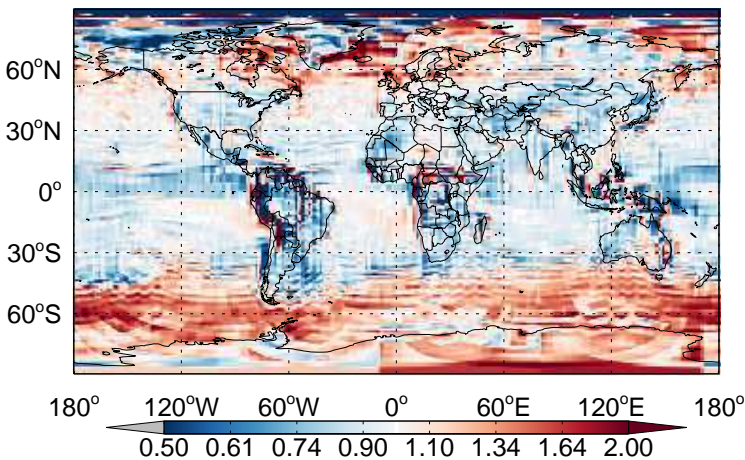
v11-02b-HP / v11-02a
Br2 / Ratio @ Surface for Oct



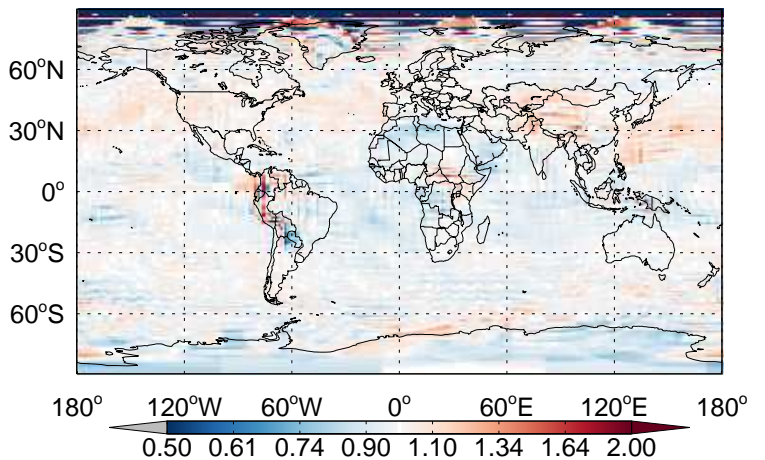
v11-02b-HP / v11-02a
Br2/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
Br / Ratio @ Surface for Oct

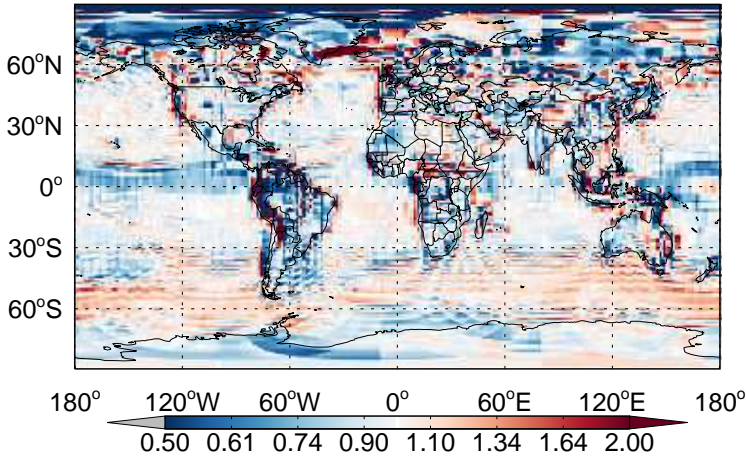


v11-02b-HP / v11-02a
Br/ Ratio @ 500 hPa for Oct

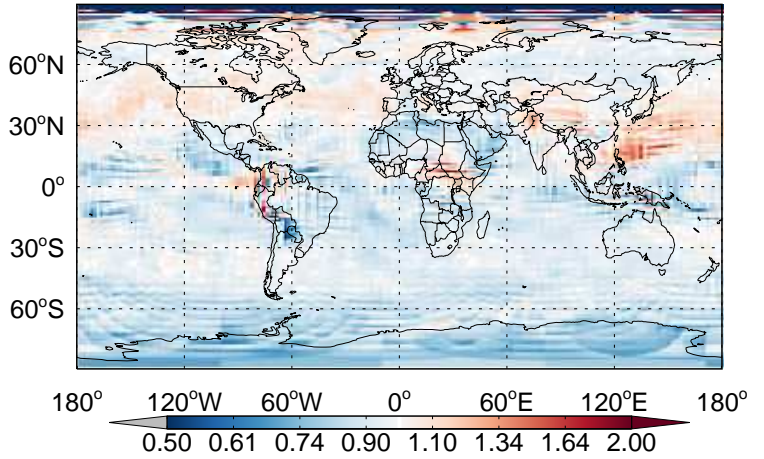


GEOS-Chem Ratio Maps at surface and 500 hPa

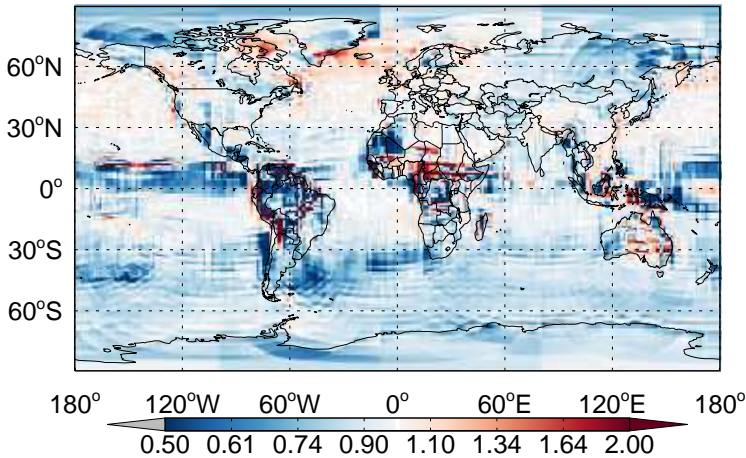
v11-02b-HP / v11-02a
BrO / Ratio @ Surface for Oct



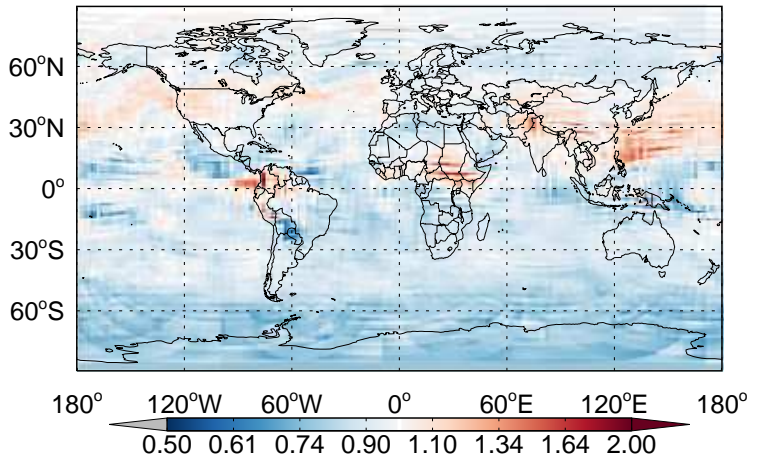
v11-02b-HP / v11-02a
BrO / Ratio @ 500 hPa for Oct



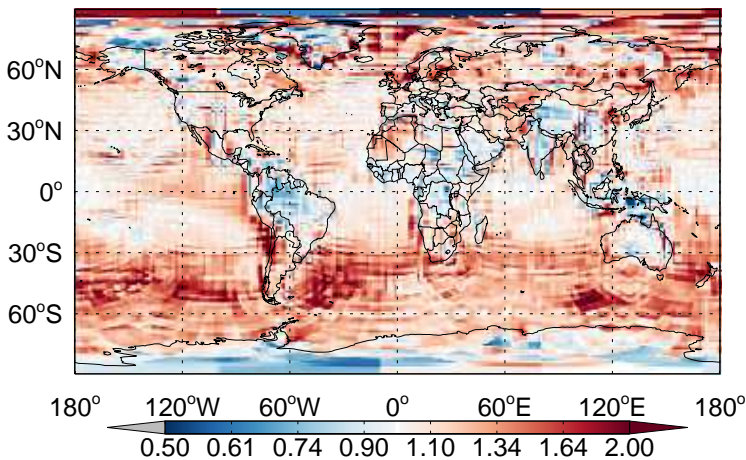
v11-02b-HP / v11-02a
HOBr / Ratio @ Surface for Oct



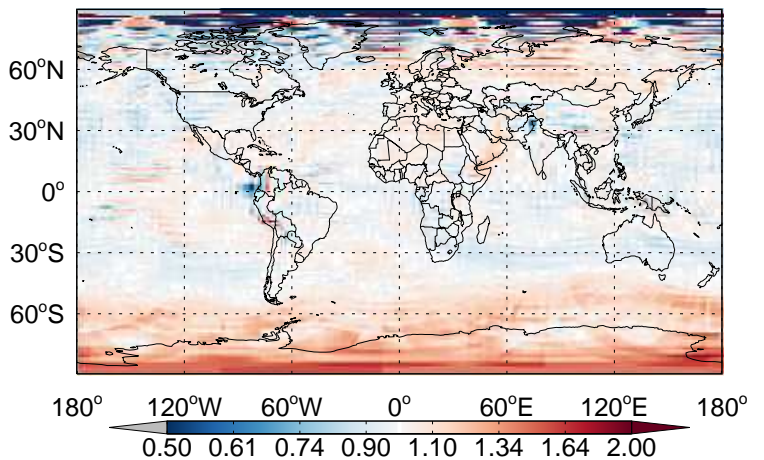
v11-02b-HP / v11-02a
HOBr / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
HBr / Ratio @ Surface for Oct

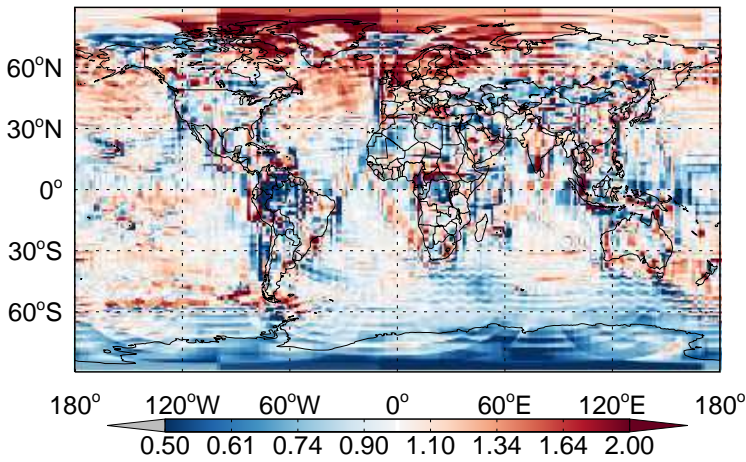


v11-02b-HP / v11-02a
HBr / Ratio @ 500 hPa for Oct

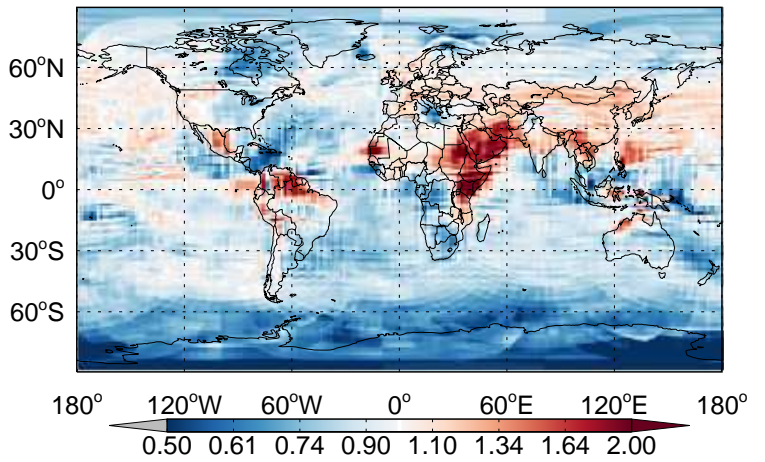


GEOS-Chem Ratio Maps at surface and 500 hPa

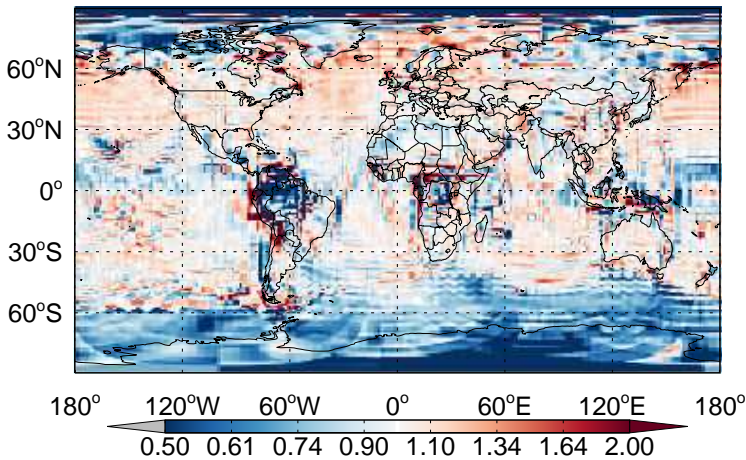
v11-02b-HP / v11-02a
BrNO₂ / Ratio @ Surface for Oct



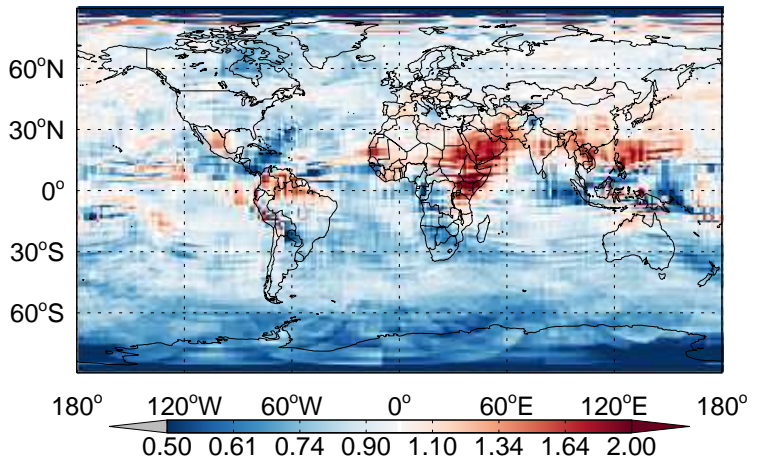
v11-02b-HP / v11-02a
BrNO₂ / Ratio @ 500 hPa for Oct



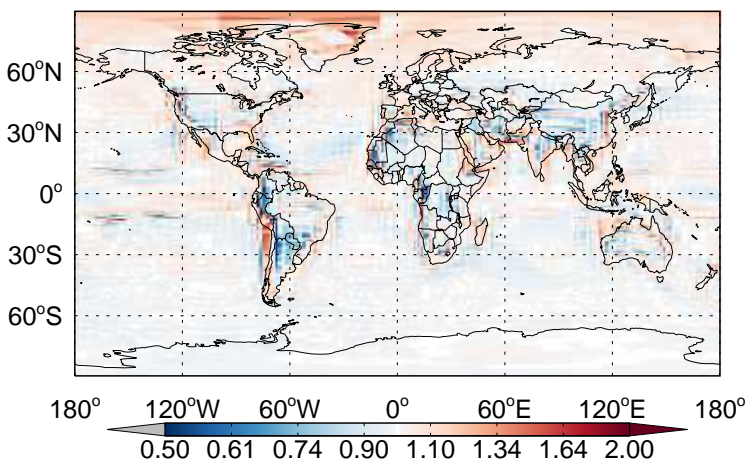
v11-02b-HP / v11-02a
BrNO₃ / Ratio @ Surface for Oct



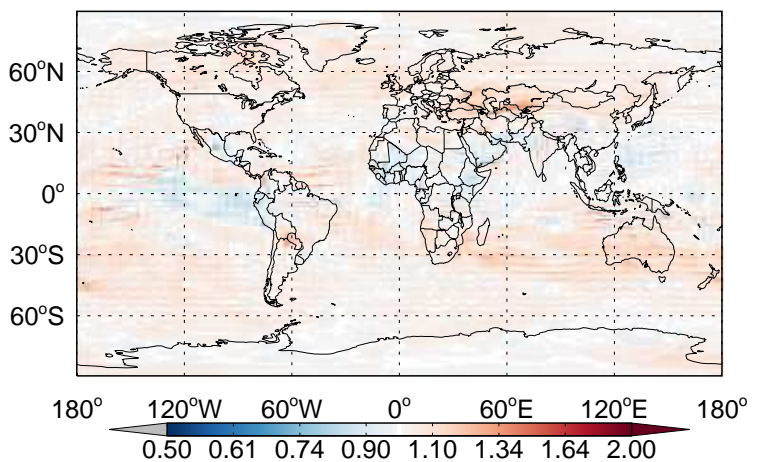
v11-02b-HP / v11-02a
BrNO₃ / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
CHBr₃ / Ratio @ Surface for Oct

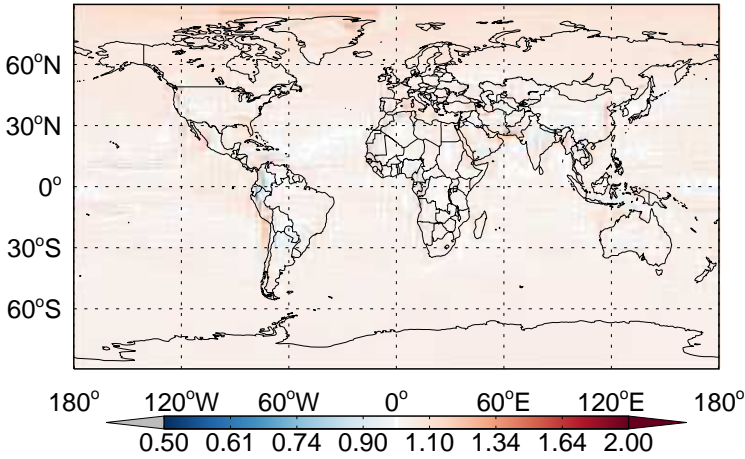


v11-02b-HP / v11-02a
CHBr₃ / Ratio @ 500 hPa for Oct

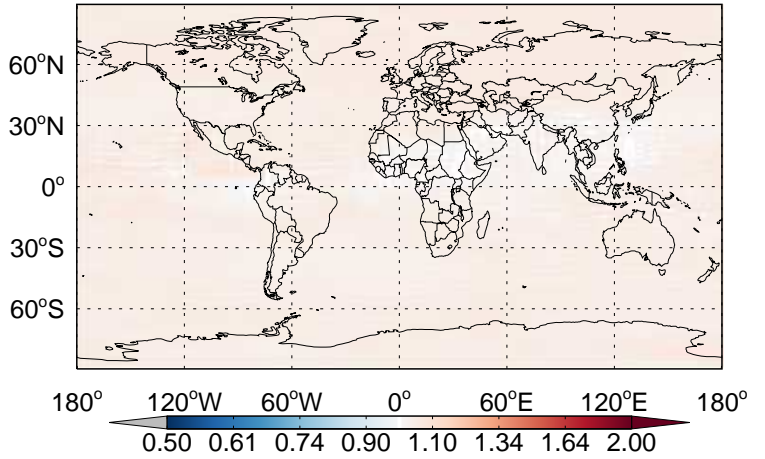


GEOS-Chem Ratio Maps at surface and 500 hPa

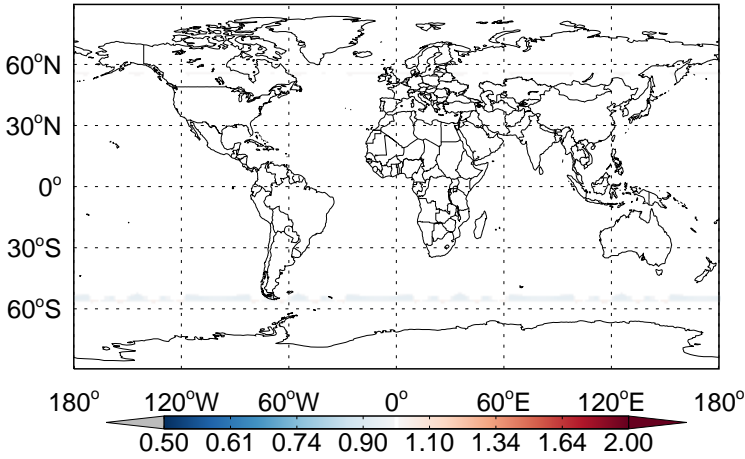
v11-02b-HP / v11-02a
CH₂Br₂ / Ratio @ Surface for Oct



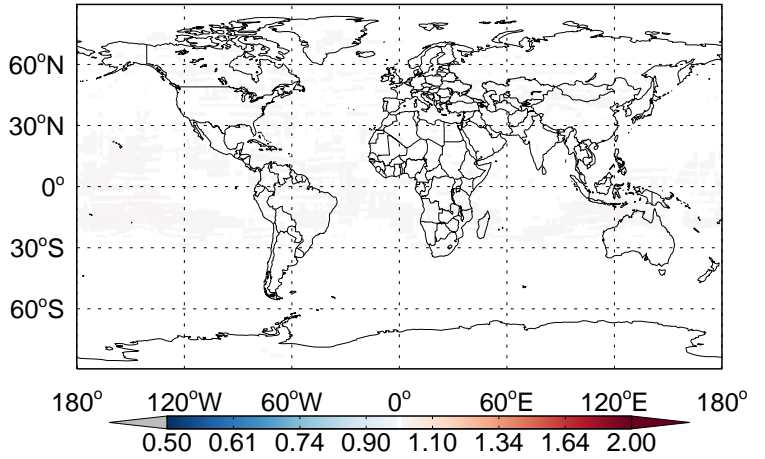
v11-02b-HP / v11-02a
CH₂Br₂ / Ratio @ 500 hPa for Oct



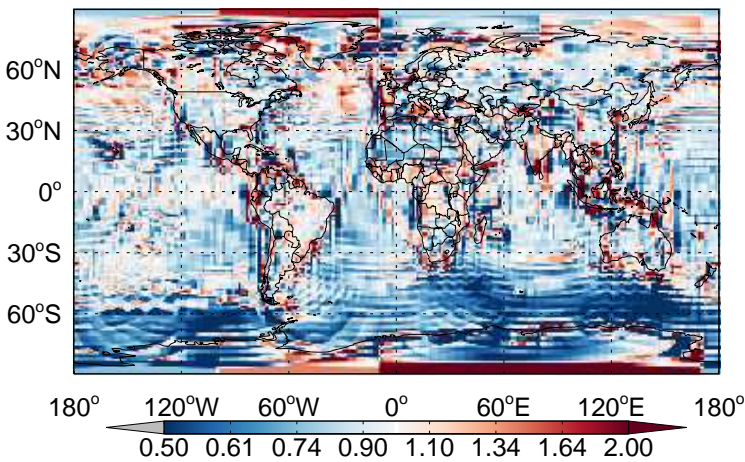
v11-02b-HP / v11-02a
CH₃Br / Ratio @ Surface for Oct



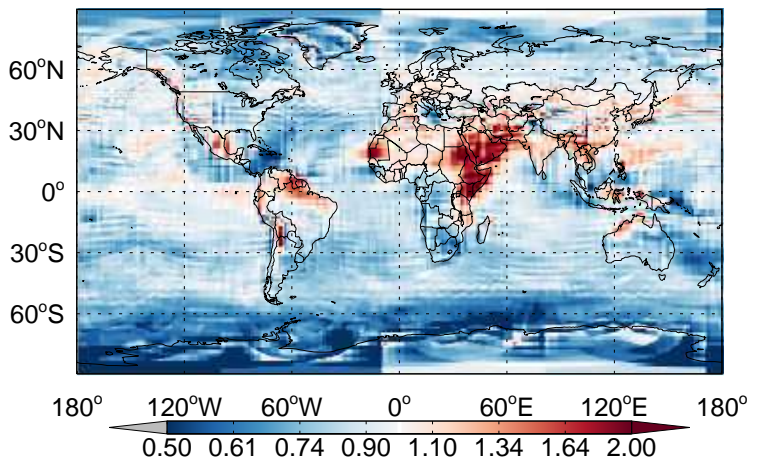
v11-02b-HP / v11-02a
CH₃Br / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
MPN / Ratio @ Surface for Oct

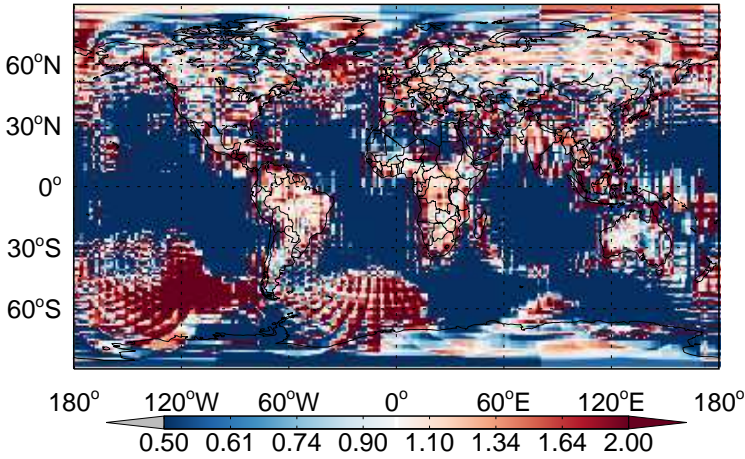


v11-02b-HP / v11-02a
MPN / Ratio @ 500 hPa for Oct

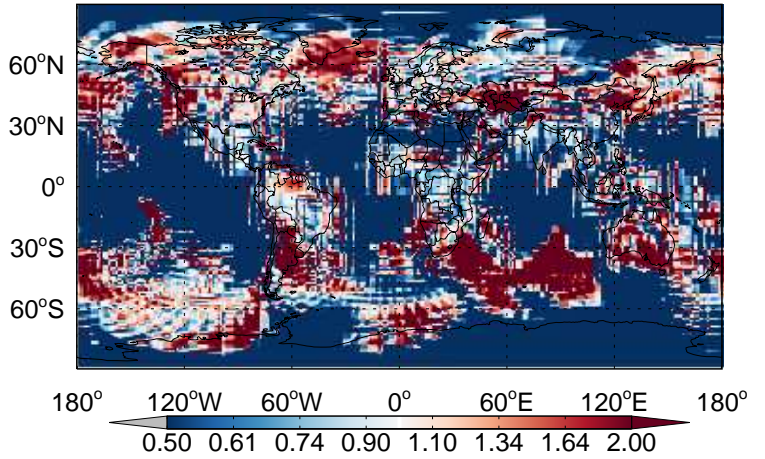


GEOS-Chem Ratio Maps at surface and 500 hPa

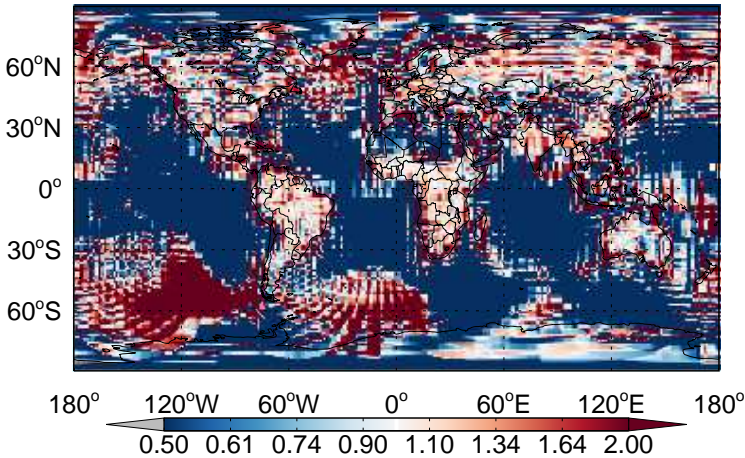
v11-02b-HP / v11-02a
ISOPND / Ratio @ Surface for Oct



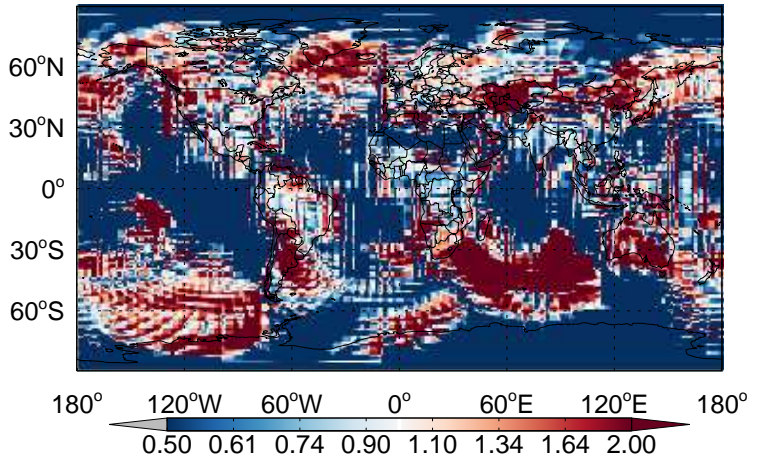
v11-02b-HP / v11-02a
ISOPND/ Ratio @ 500 hPa for Oct



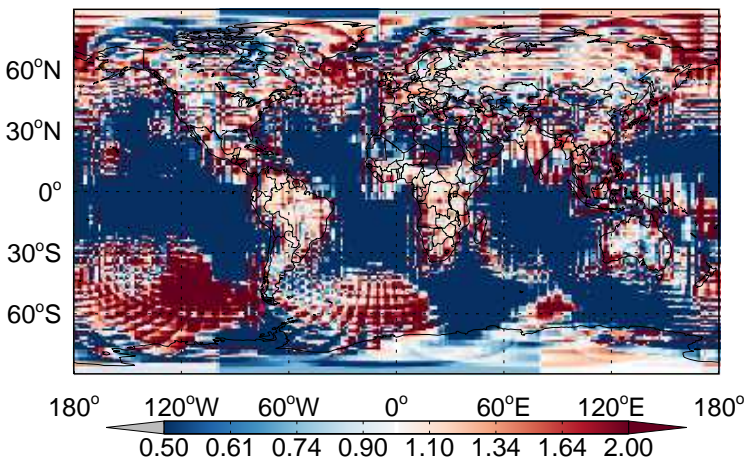
v11-02b-HP / v11-02a
ISOPNB / Ratio @ Surface for Oct



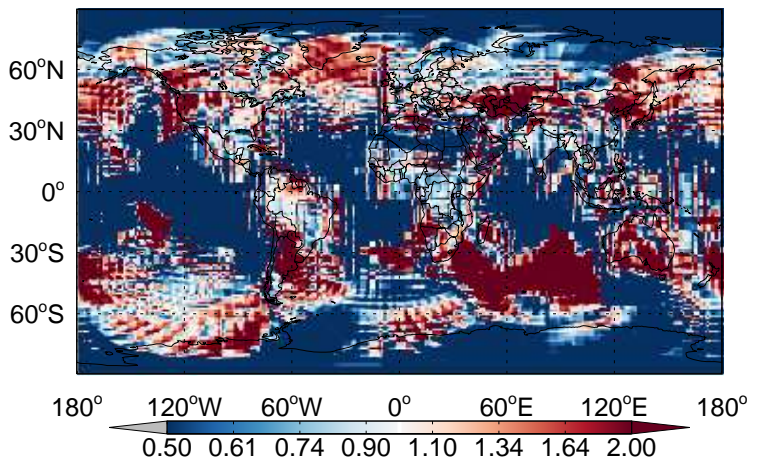
v11-02b-HP / v11-02a
ISOPNB/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
MOBA / Ratio @ Surface for Oct

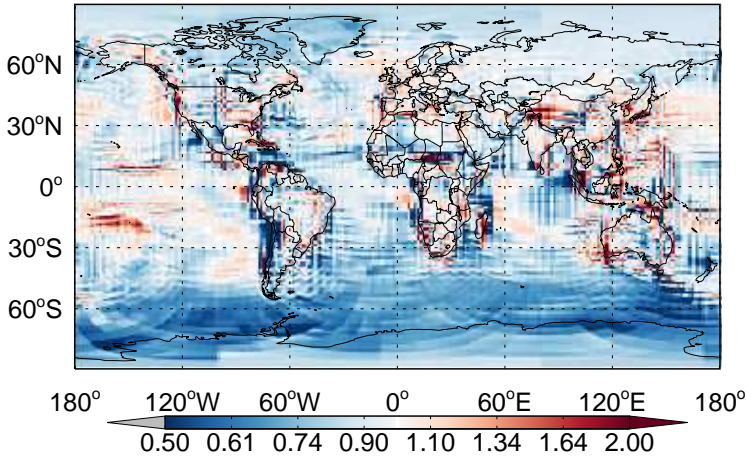


v11-02b-HP / v11-02a
MOBA/ Ratio @ 500 hPa for Oct

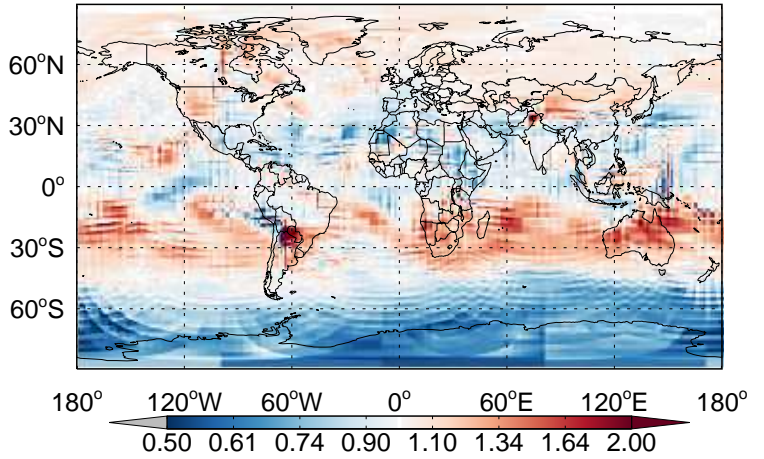


GEOS-Chem Ratio Maps at surface and 500 hPa

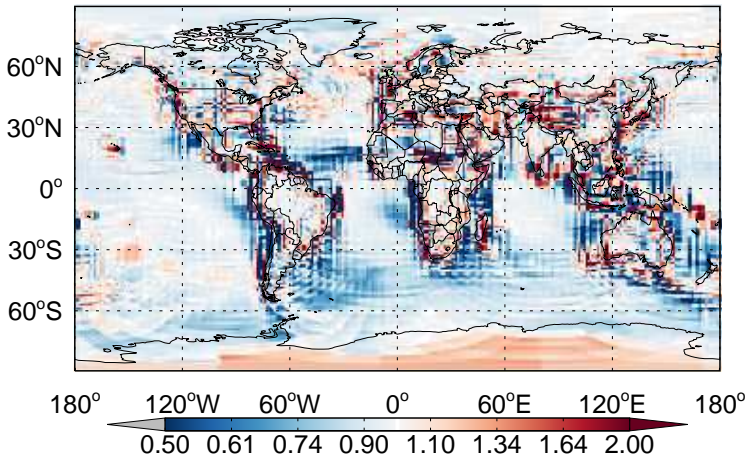
v11-02b-HP / v11-02a
PROPNN / Ratio @ Surface for Oct



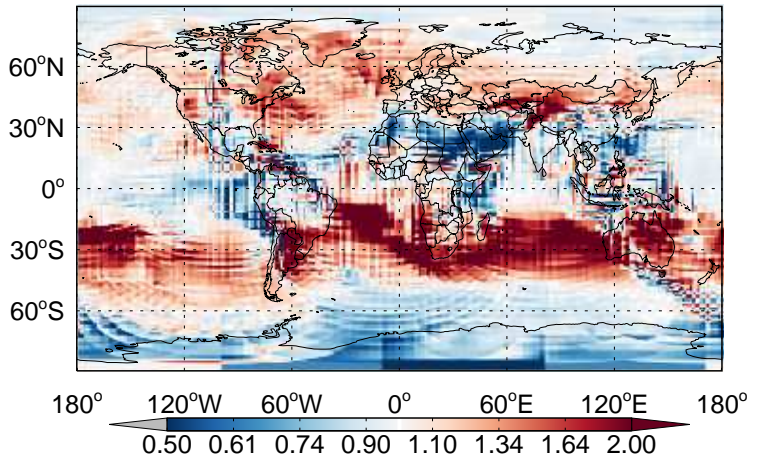
v11-02b-HP / v11-02a
PROPNN/ Ratio @ 500 hPa for Oct



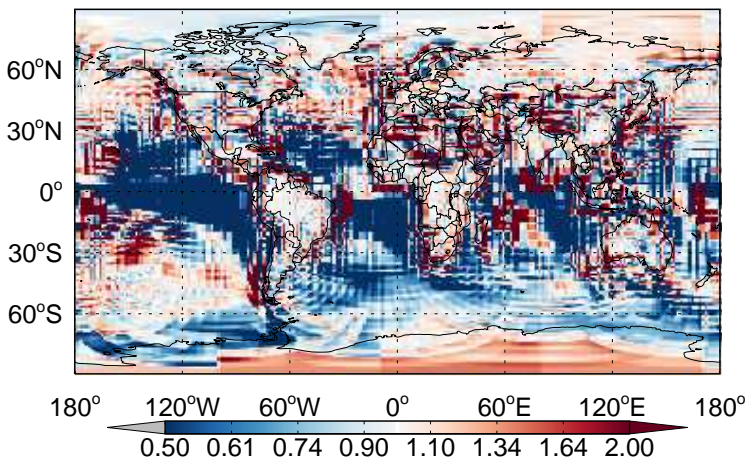
v11-02b-HP / v11-02a
HAC / Ratio @ Surface for Oct



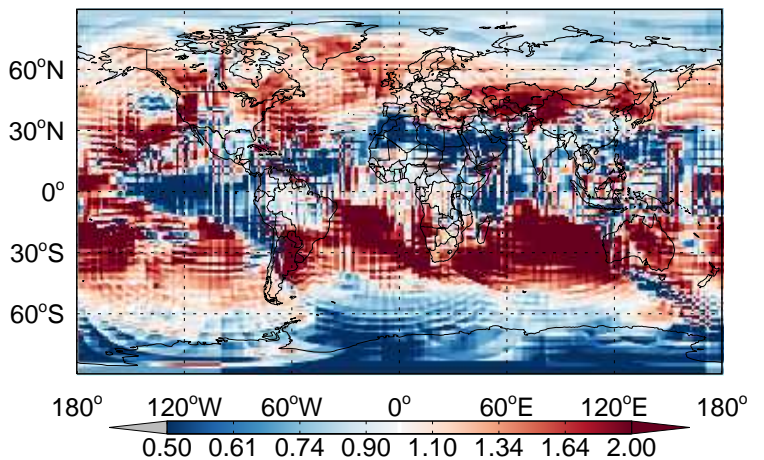
v11-02b-HP / v11-02a
HAC/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
GLYC / Ratio @ Surface for Oct

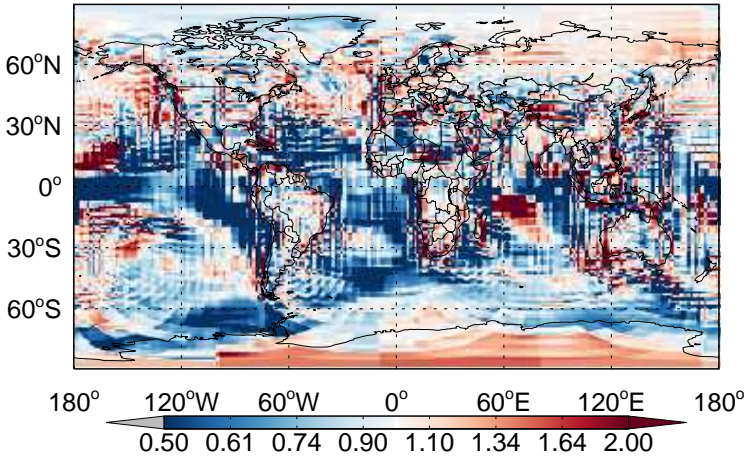


v11-02b-HP / v11-02a
GLYC/ Ratio @ 500 hPa for Oct

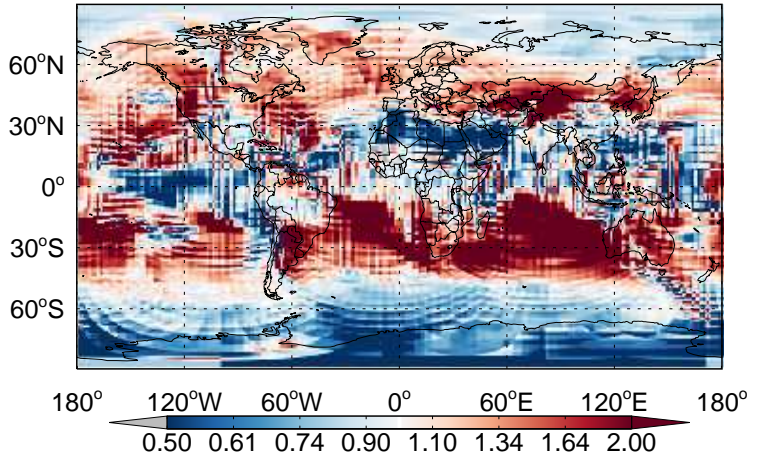


GEOS-Chem Ratio Maps at surface and 500 hPa

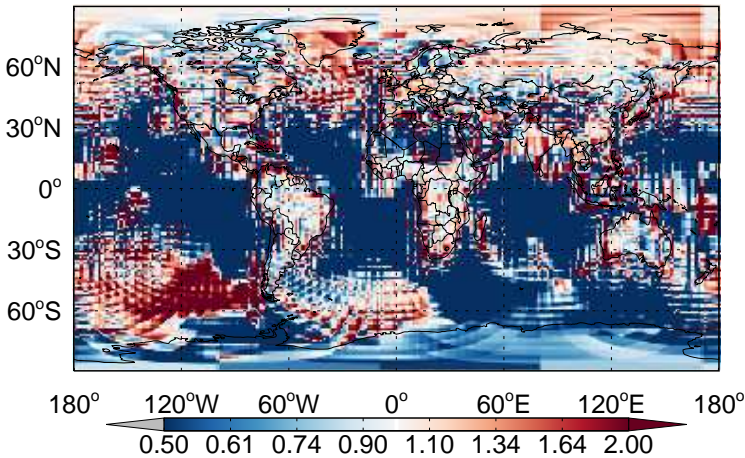
v11-02b-HP / v11-02a
MVKN / Ratio @ Surface for Oct



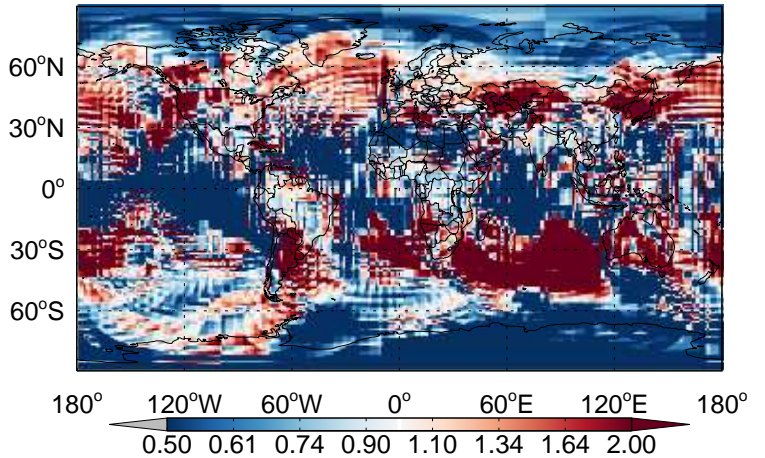
v11-02b-HP / v11-02a
MVKN/ Ratio @ 500 hPa for Oct



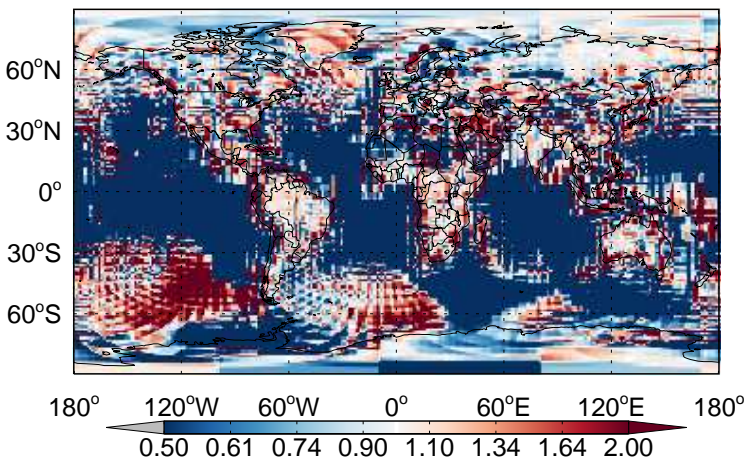
v11-02b-HP / v11-02a
MACRN / Ratio @ Surface for Oct



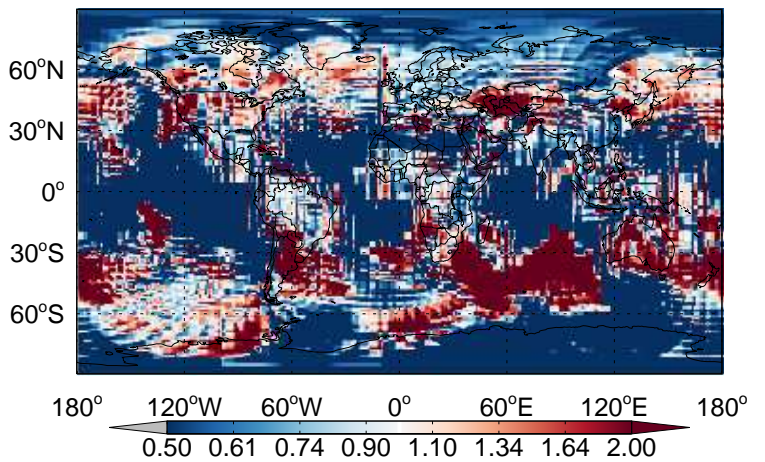
v11-02b-HP / v11-02a
MACRN/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
RIP / Ratio @ Surface for Oct

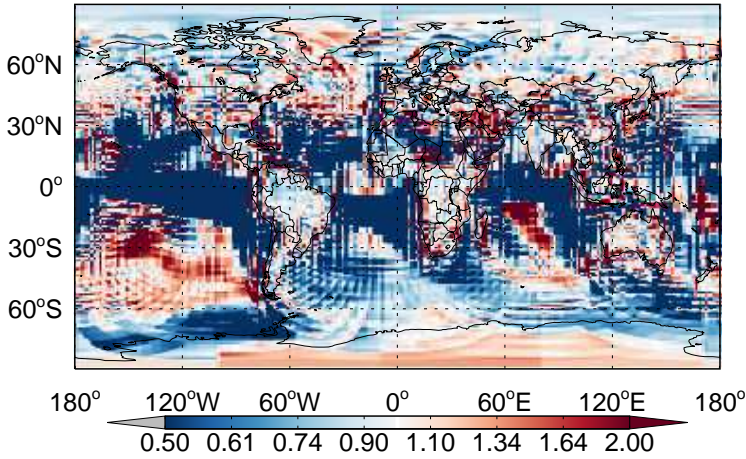


v11-02b-HP / v11-02a
RIP/ Ratio @ 500 hPa for Oct

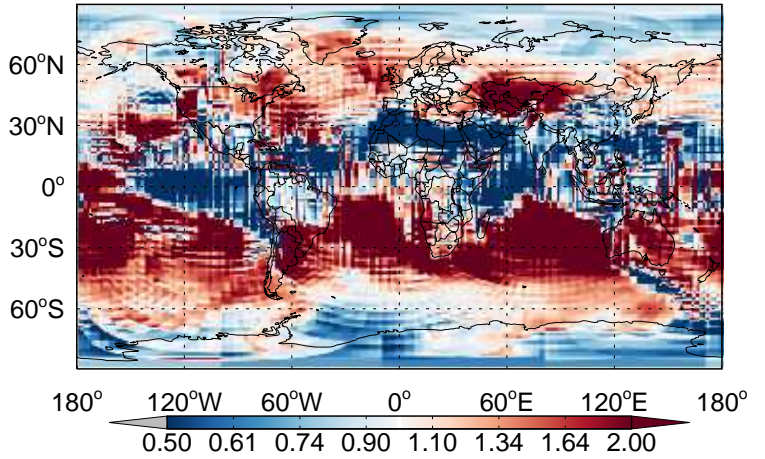


GEOS-Chem Ratio Maps at surface and 500 hPa

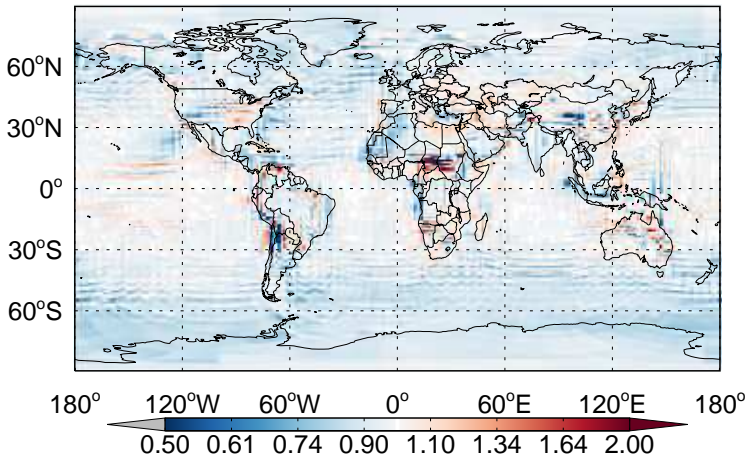
v11-02b-HP / v11-02a
IEPOX / Ratio @ Surface for Oct



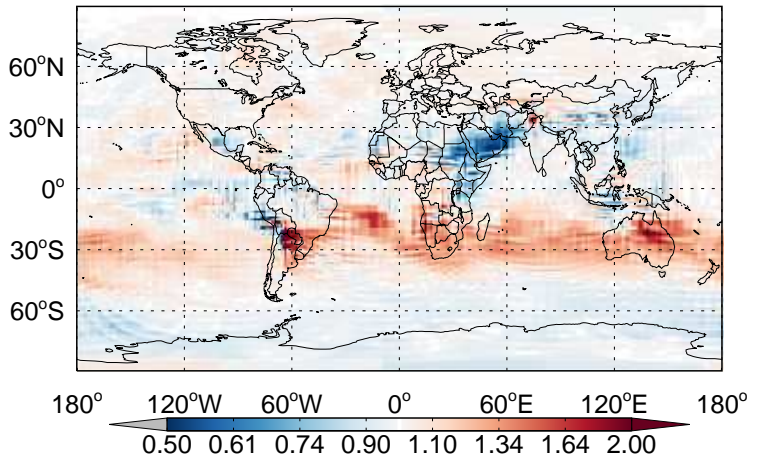
v11-02b-HP / v11-02a
IEPOX/ Ratio @ 500 hPa for Oct



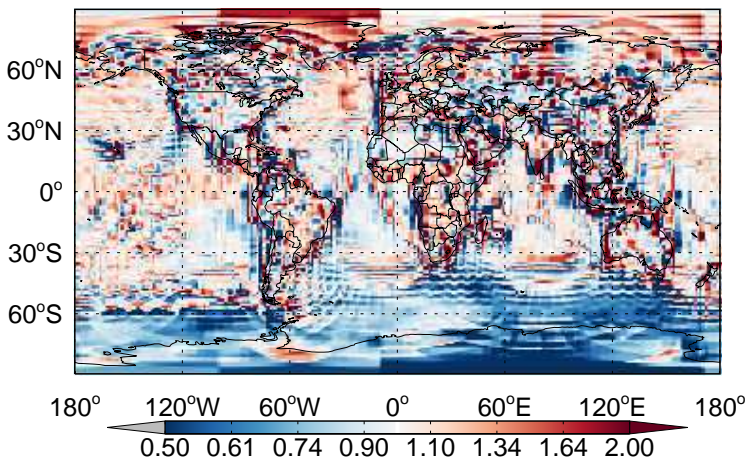
v11-02b-HP / v11-02a
MAP / Ratio @ Surface for Oct



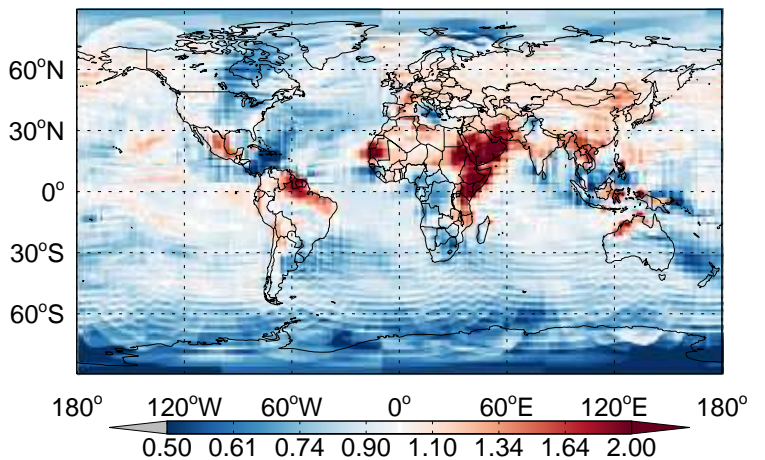
v11-02b-HP / v11-02a
MAP/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
NO2 / Ratio @ Surface for Oct

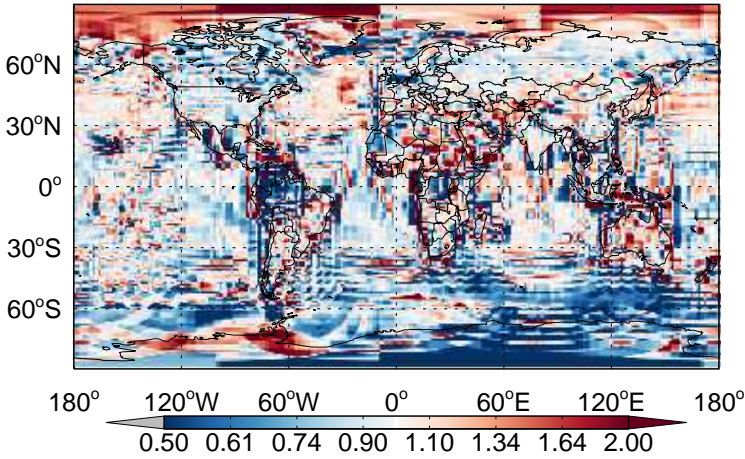


v11-02b-HP / v11-02a
NO2/ Ratio @ 500 hPa for Oct

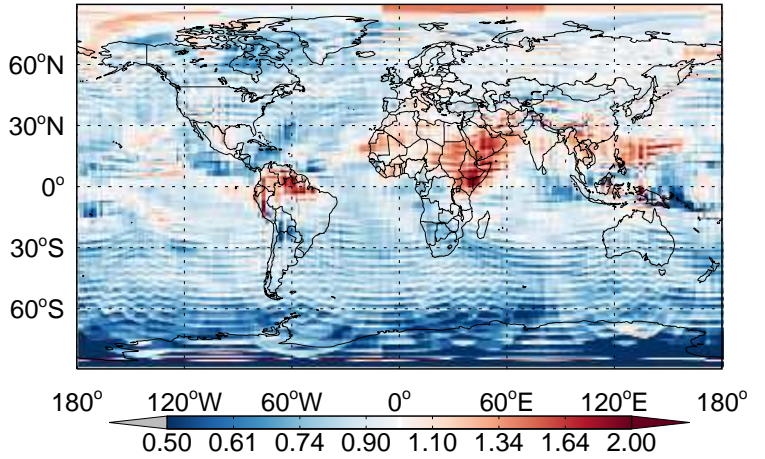


GEOS-Chem Ratio Maps at surface and 500 hPa

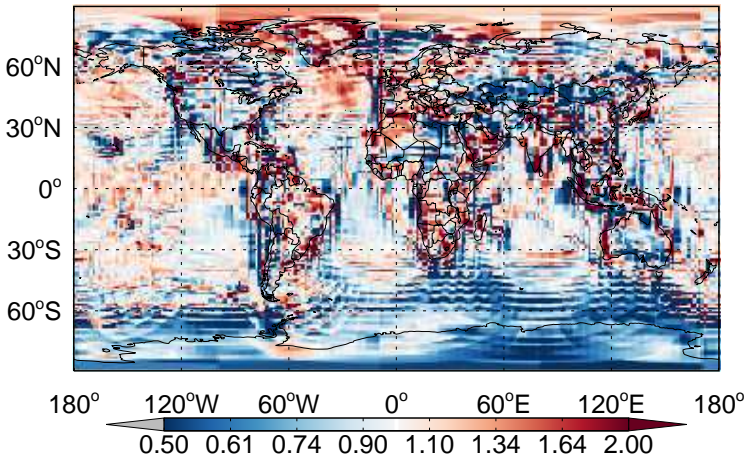
v11-02b-HP / v11-02a
NO₃ / Ratio @ Surface for Oct



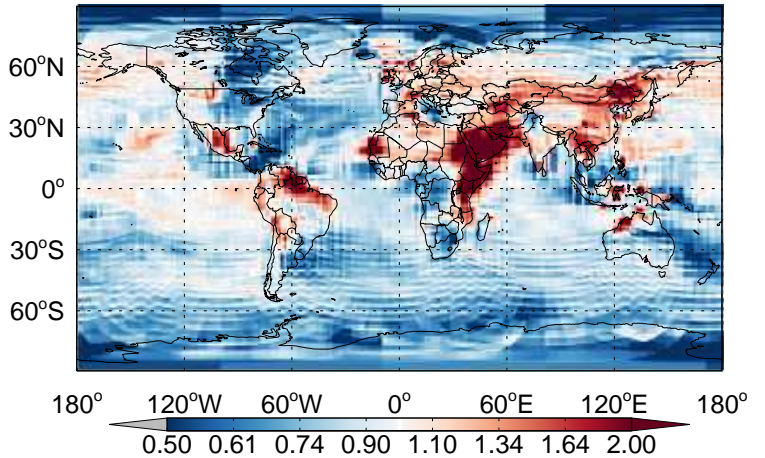
v11-02b-HP / v11-02a
NO₃ / Ratio @ 500 hPa for Oct



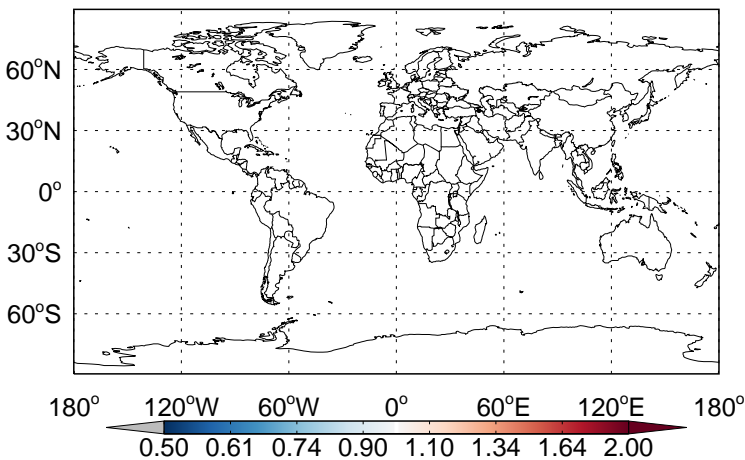
v11-02b-HP / v11-02a
HNO₂ / Ratio @ Surface for Oct



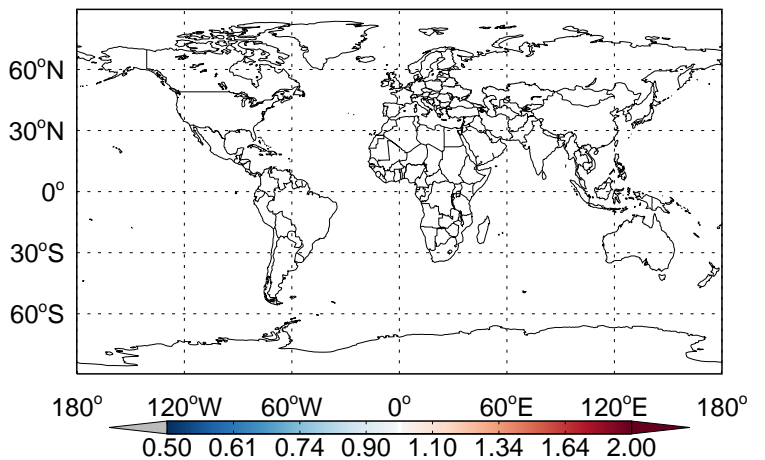
v11-02b-HP / v11-02a
HNO₂ / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
N₂O / Ratio @ Surface for Oct

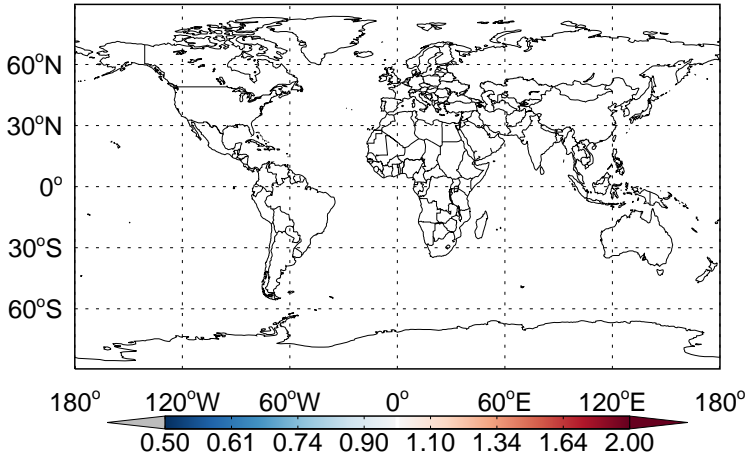


v11-02b-HP / v11-02a
N₂O / Ratio @ 500 hPa for Oct

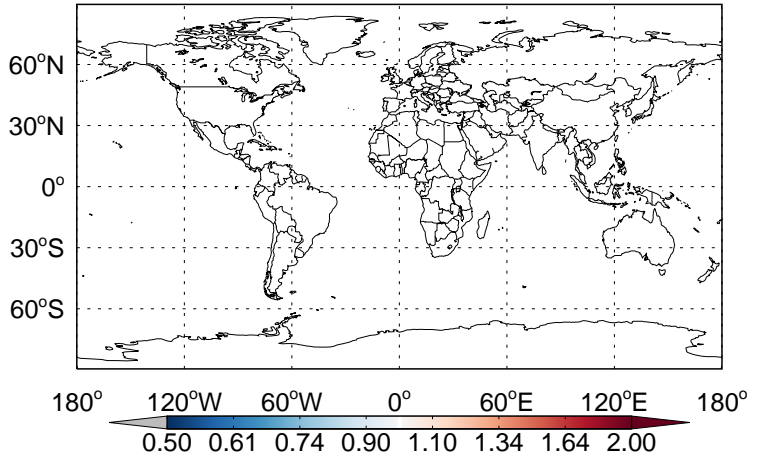


GEOS-Chem Ratio Maps at surface and 500 hPa

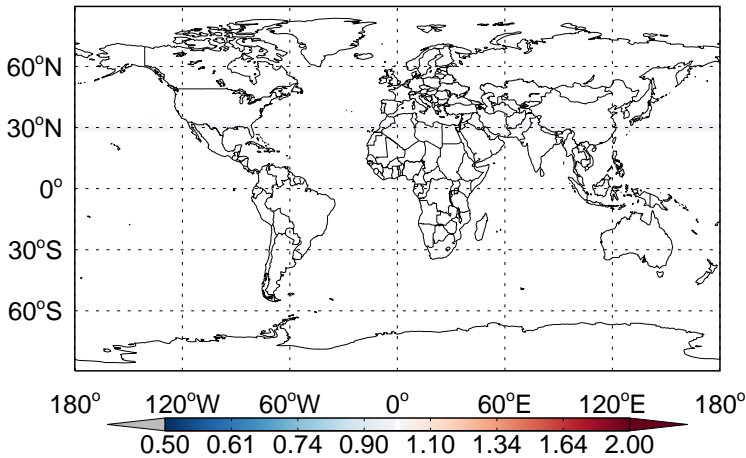
v11-02b-HP / v11-02a
OCS / Ratio @ Surface for Oct



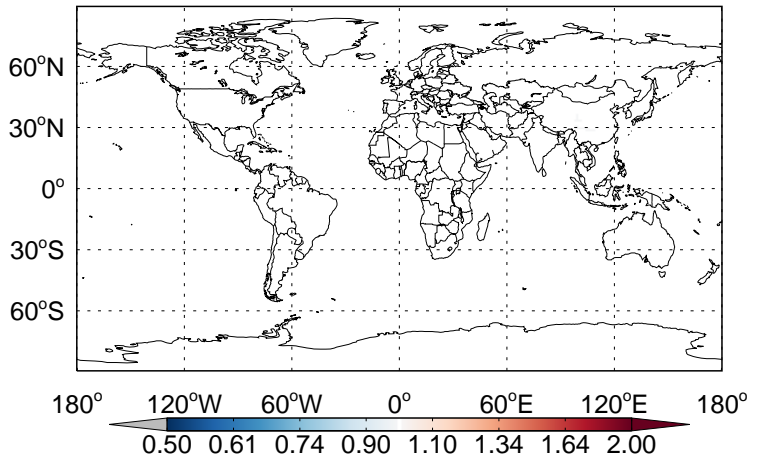
v11-02b-HP / v11-02a
OCS/ Ratio @ 500 hPa for Oct



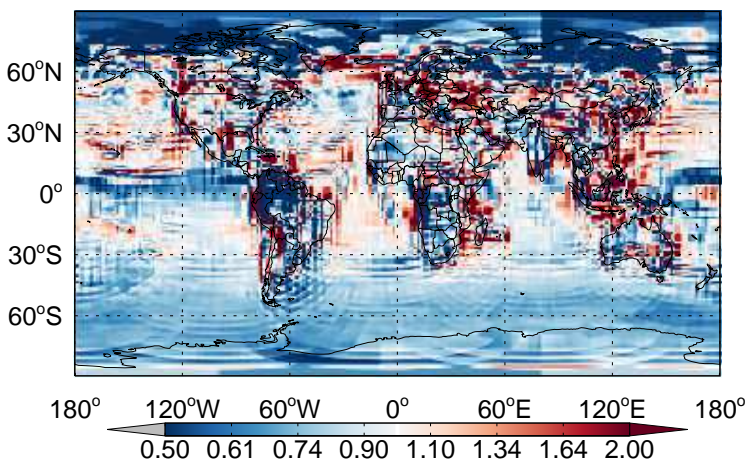
v11-02b-HP / v11-02a
CH4 / Ratio @ Surface for Oct



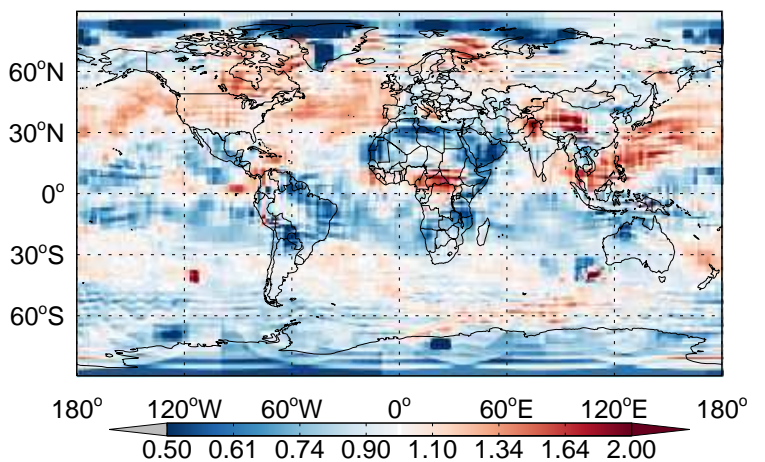
v11-02b-HP / v11-02a
CH4/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
BrCl / Ratio @ Surface for Oct

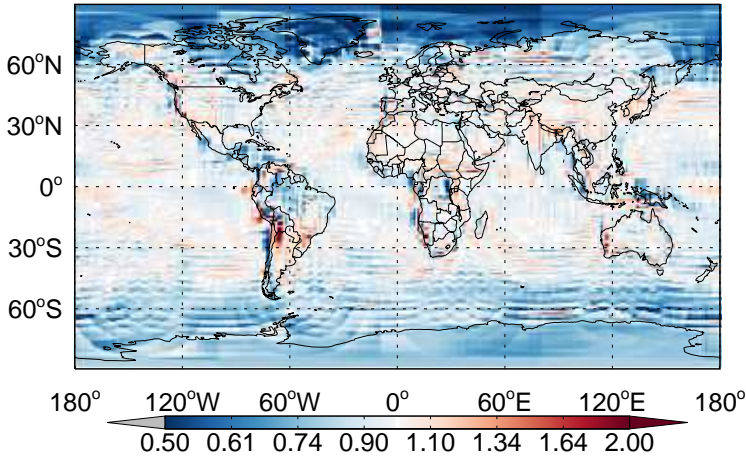


v11-02b-HP / v11-02a
BrCl/ Ratio @ 500 hPa for Oct

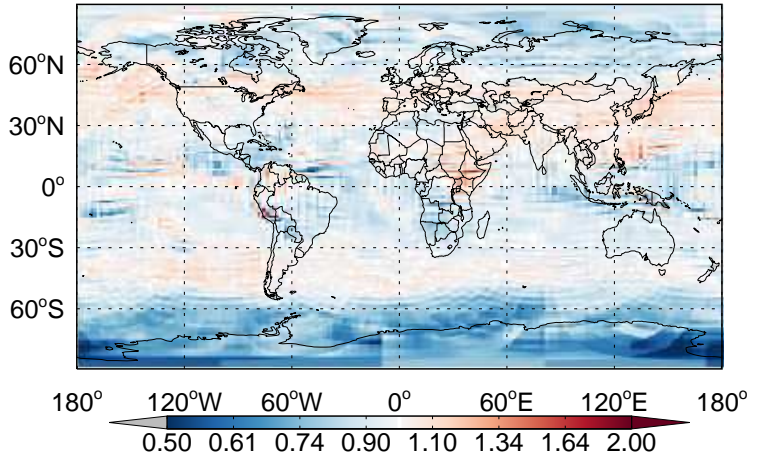


GEOS-Chem Ratio Maps at surface and 500 hPa

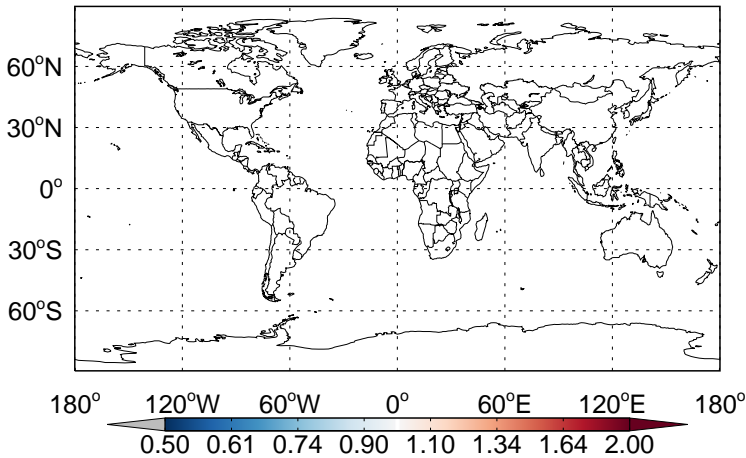
v11-02b-HP / v11-02a
HCl / Ratio @ Surface for Oct



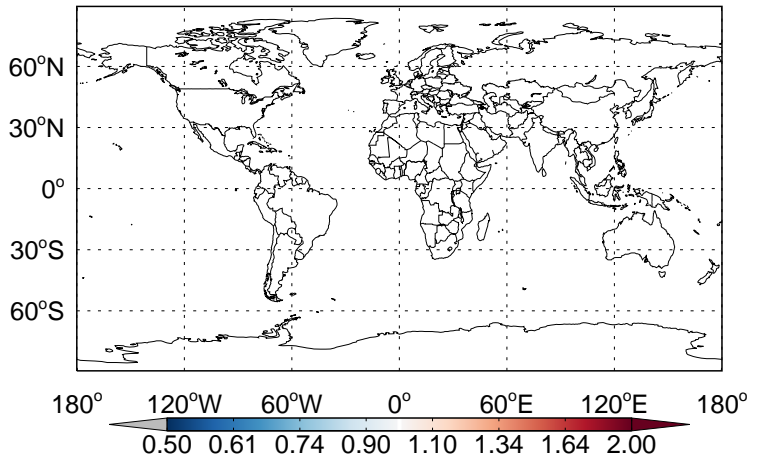
v11-02b-HP / v11-02a
HCl / Ratio @ 500 hPa for Oct



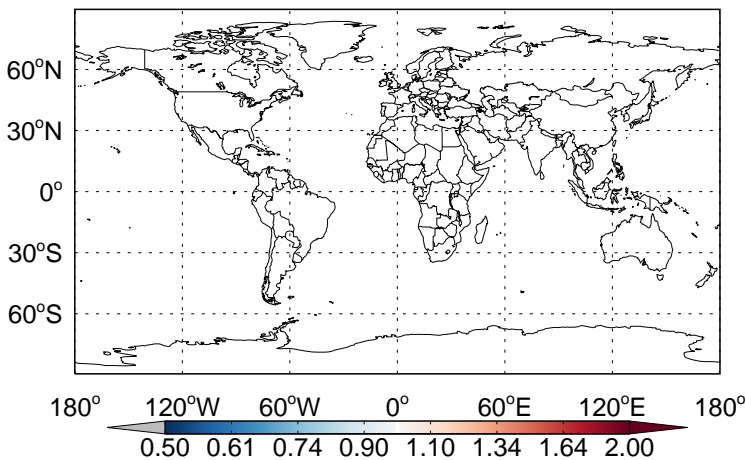
v11-02b-HP / v11-02a
CCl4 / Ratio @ Surface for Oct



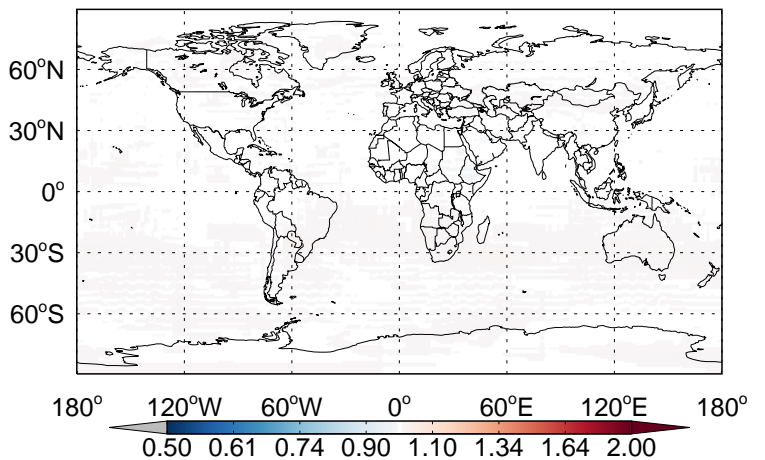
v11-02b-HP / v11-02a
CCl4 / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
CH3Cl / Ratio @ Surface for Oct

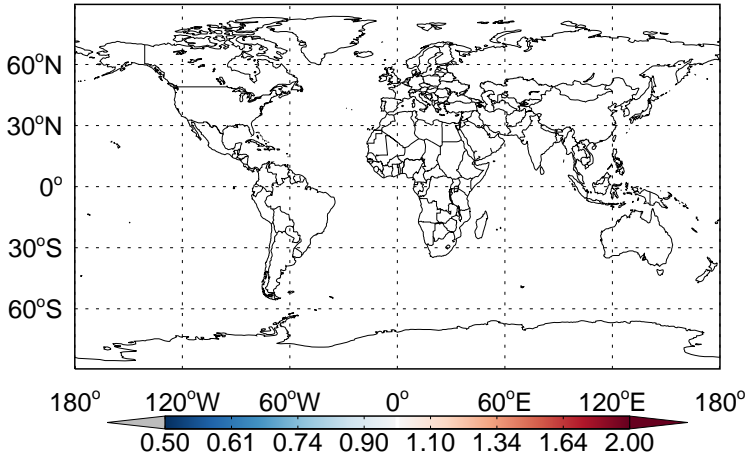


v11-02b-HP / v11-02a
CH3Cl / Ratio @ 500 hPa for Oct

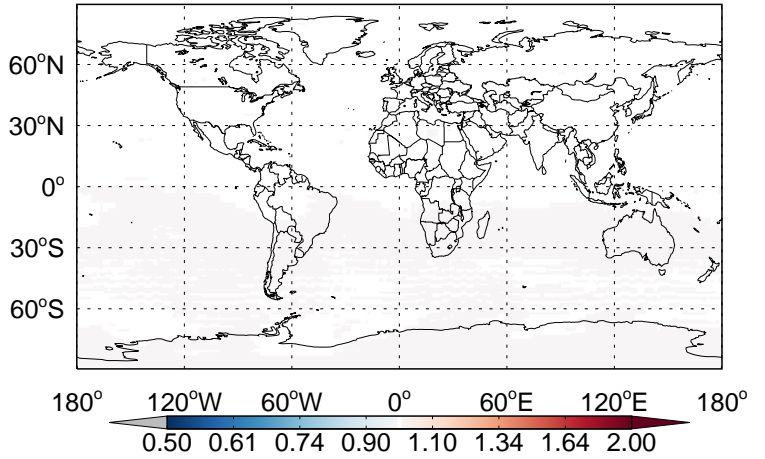


GEOS-Chem Ratio Maps at surface and 500 hPa

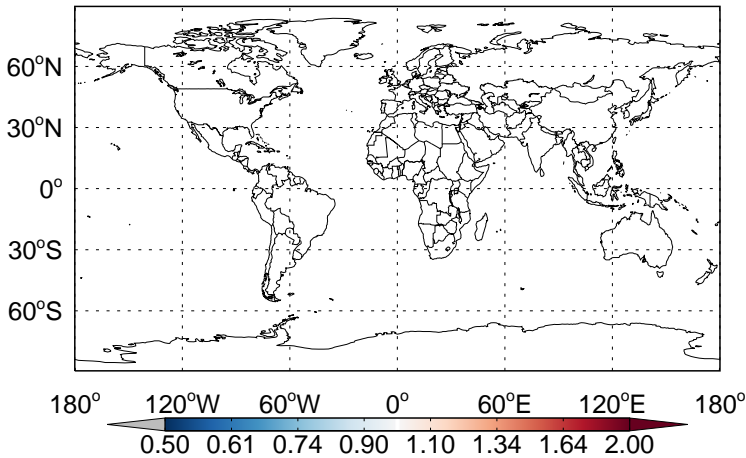
v11-02b-HP / v11-02a
CH3CCI3 / Ratio @ Surface for Oct



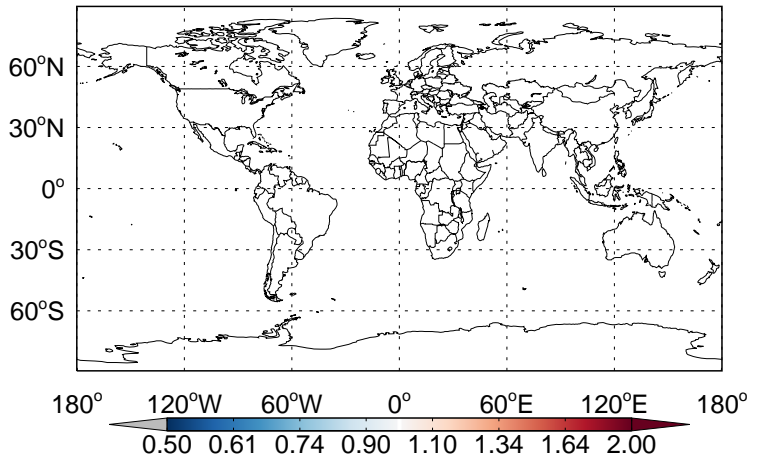
v11-02b-HP / v11-02a
CH3CCI3/ Ratio @ 500 hPa for Oct



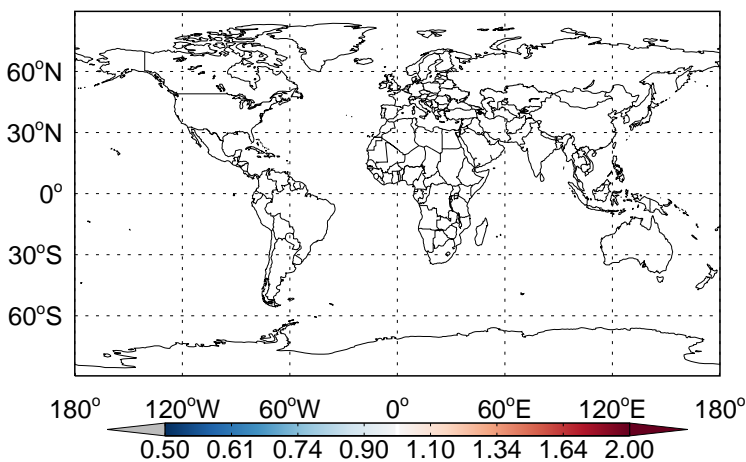
v11-02b-HP / v11-02a
CFC113 / Ratio @ Surface for Oct



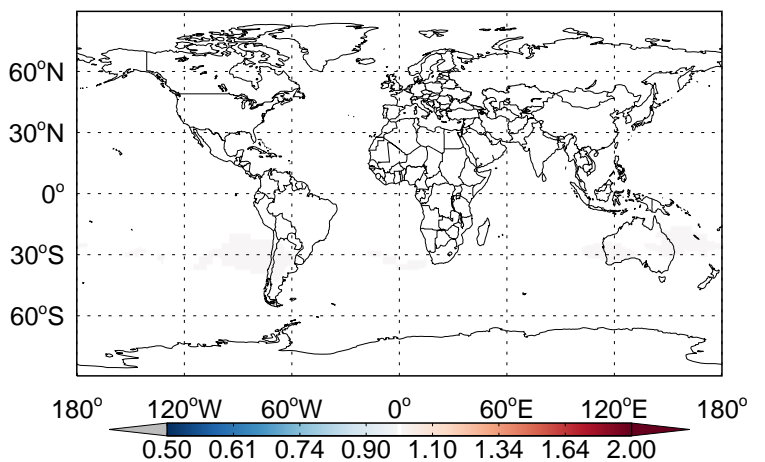
v11-02b-HP / v11-02a
CFC113/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
CFC114 / Ratio @ Surface for Oct

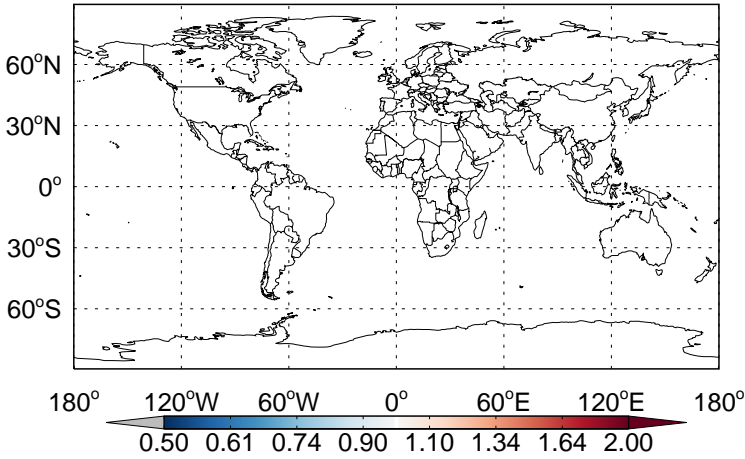


v11-02b-HP / v11-02a
CFC114/ Ratio @ 500 hPa for Oct

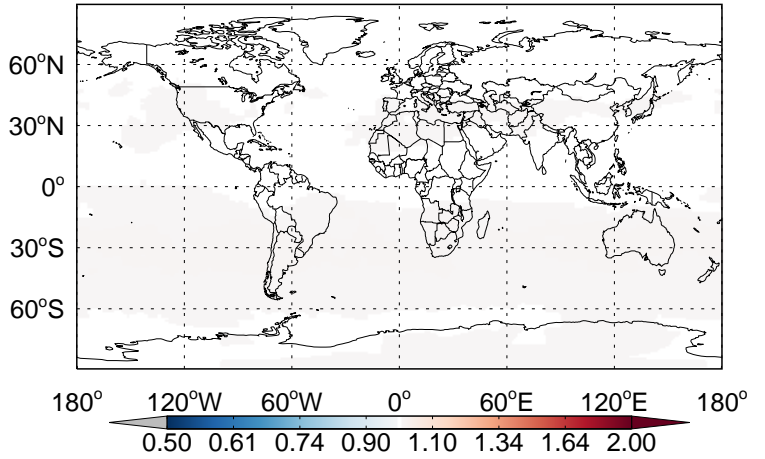


GEOS-Chem Ratio Maps at surface and 500 hPa

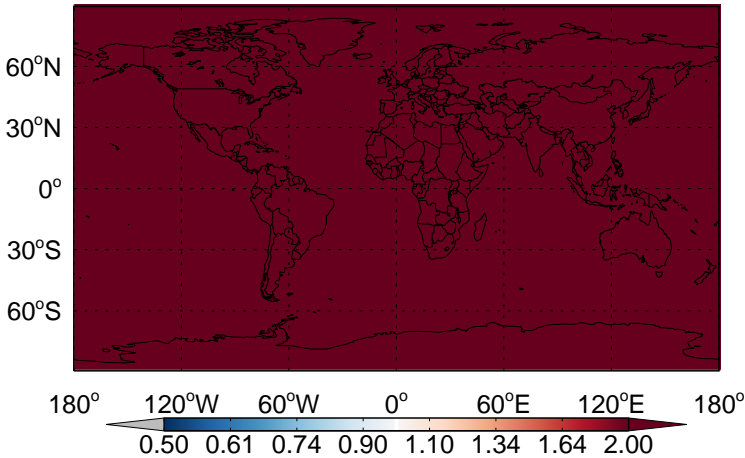
v11-02b-HP / v11-02a
CFC115 / Ratio @ Surface for Oct



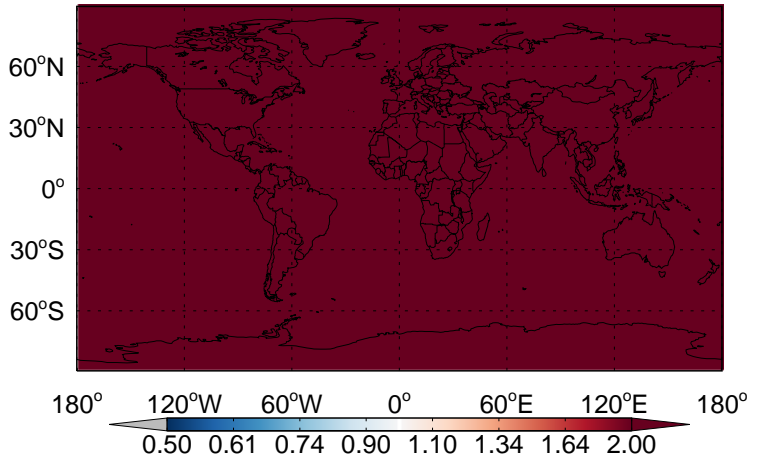
v11-02b-HP / v11-02a
CFC115/ Ratio @ 500 hPa for Oct



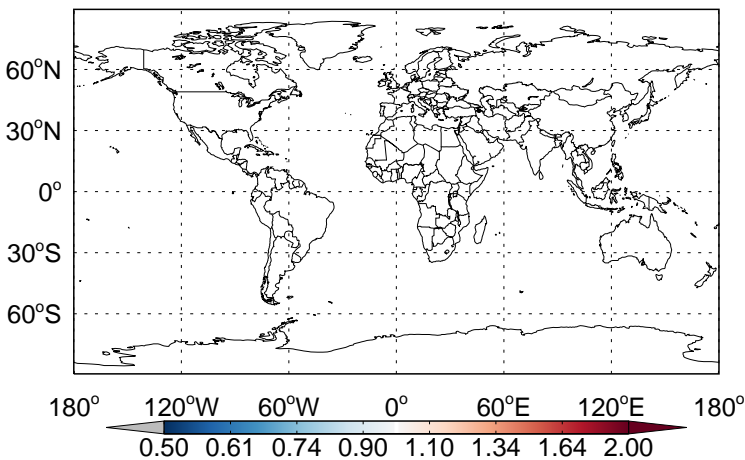
v11-02b-HP / v11-02a
HCFC123 / Ratio @ Surface for Oct



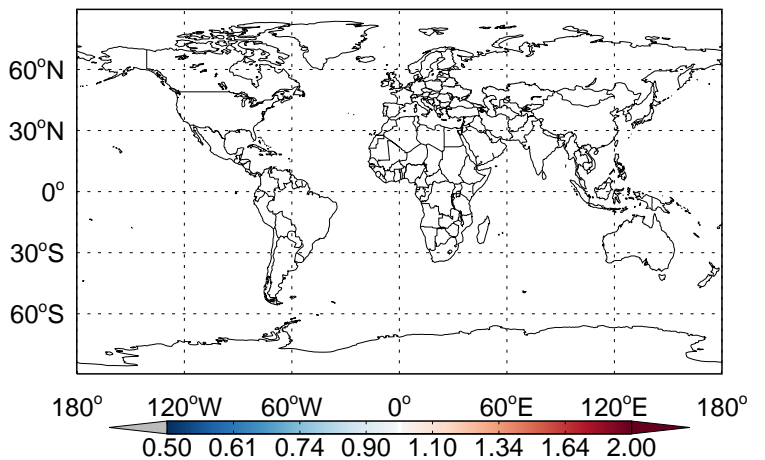
v11-02b-HP / v11-02a
HCFC123/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
HCFC141b / Ratio @ Surface for Oct

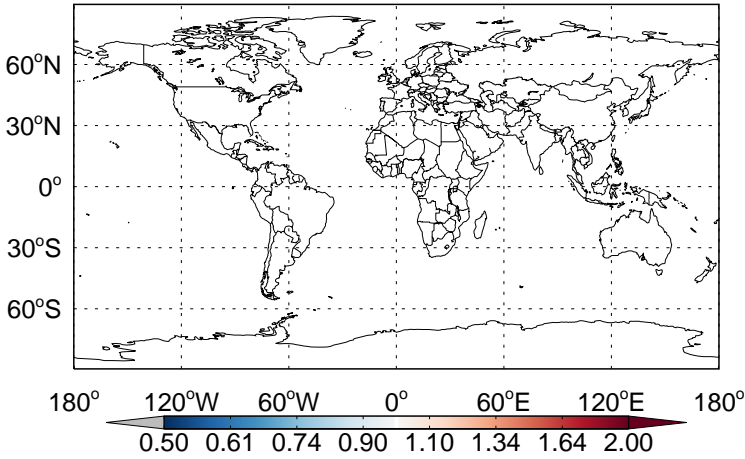


v11-02b-HP / v11-02a
HCFC141b/ Ratio @ 500 hPa for Oct

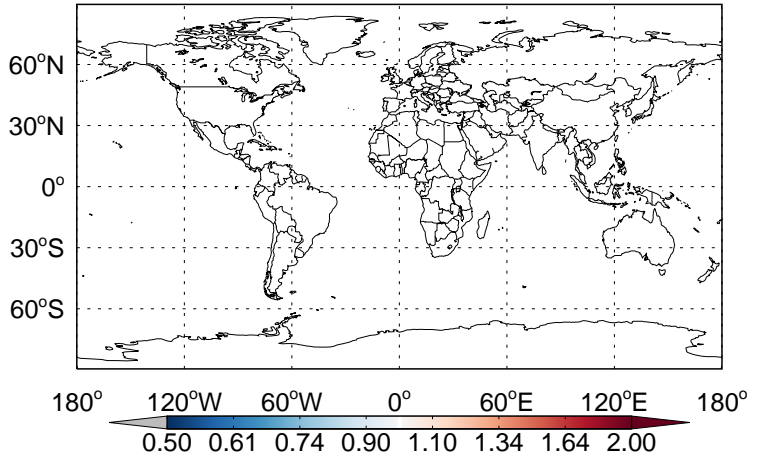


GEOS-Chem Ratio Maps at surface and 500 hPa

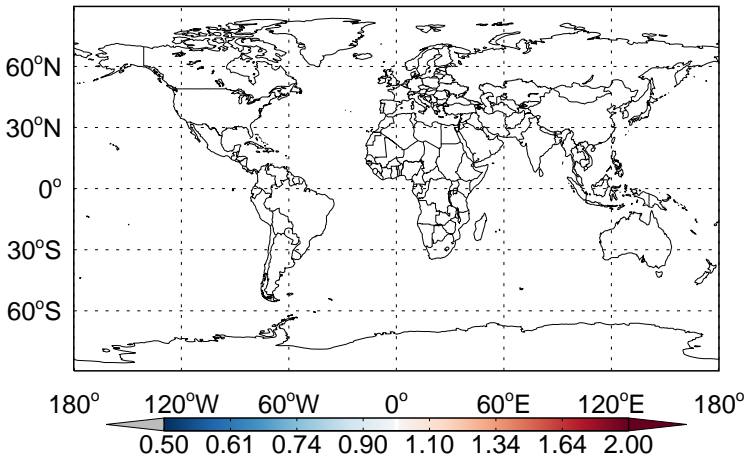
v11-02b-HP / v11-02a
HCFC142b / Ratio @ Surface for Oct



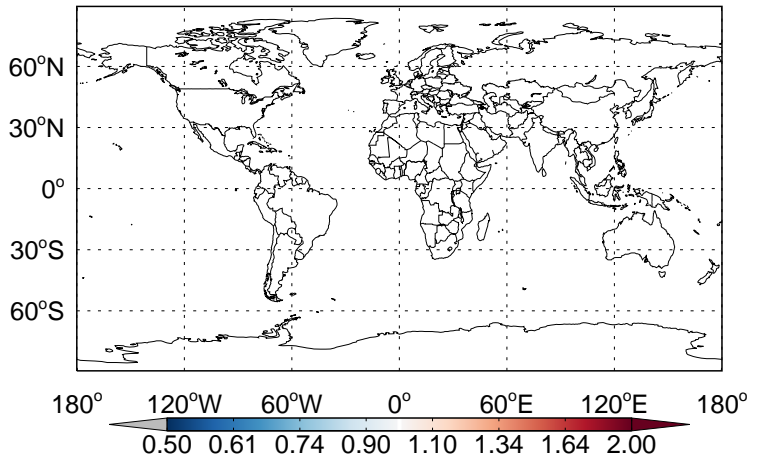
v11-02b-HP / v11-02a
HCFC142b / Ratio @ 500 hPa for Oct



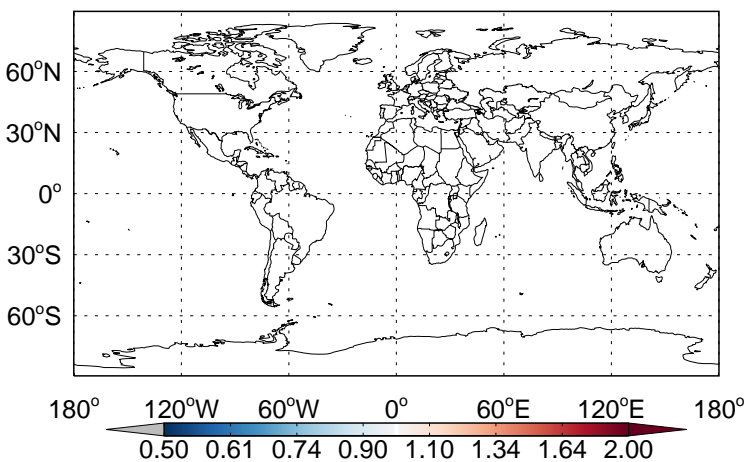
v11-02b-HP / v11-02a
CFC11 / Ratio @ Surface for Oct



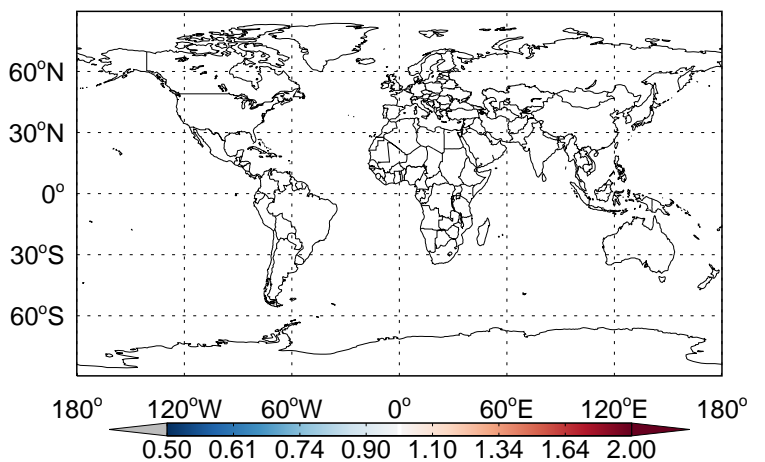
v11-02b-HP / v11-02a
CFC11 / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
CFC12 / Ratio @ Surface for Oct

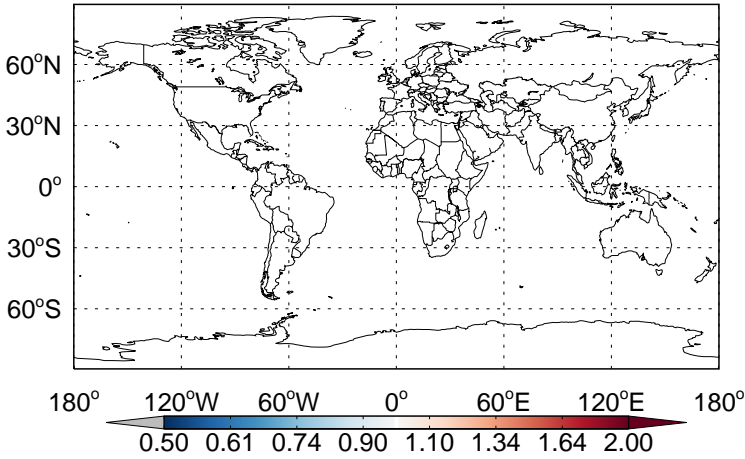


v11-02b-HP / v11-02a
CFC12 / Ratio @ 500 hPa for Oct

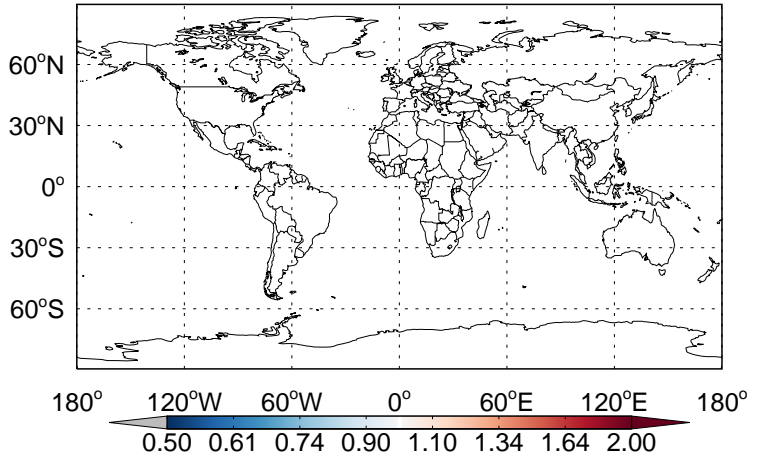


GEOS-Chem Ratio Maps at surface and 500 hPa

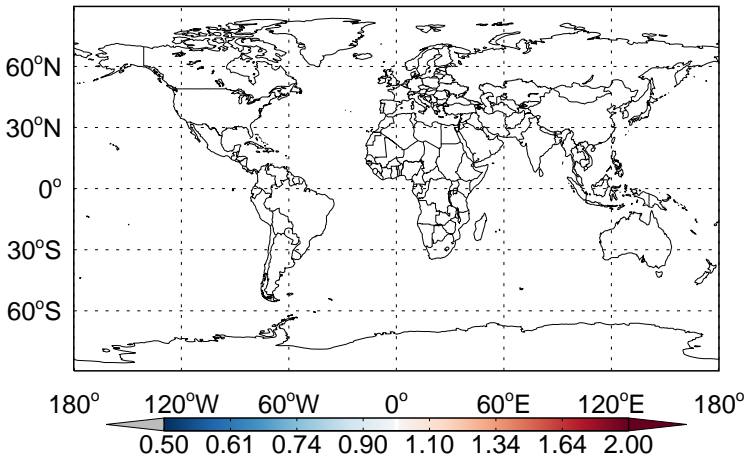
v11-02b-HP / v11-02a
HCFC22 / Ratio @ Surface for Oct



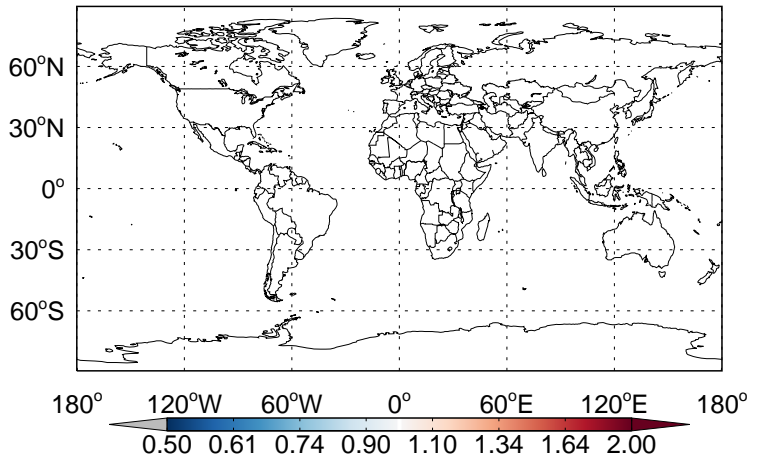
v11-02b-HP / v11-02a
HCFC22/ Ratio @ 500 hPa for Oct



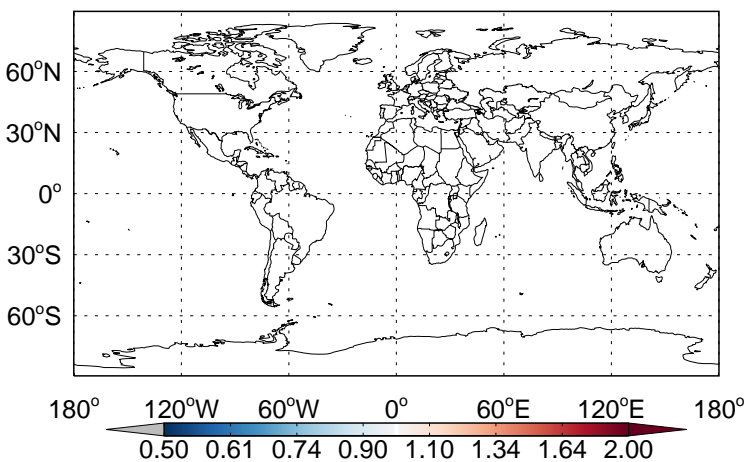
v11-02b-HP / v11-02a
H1211 / Ratio @ Surface for Oct



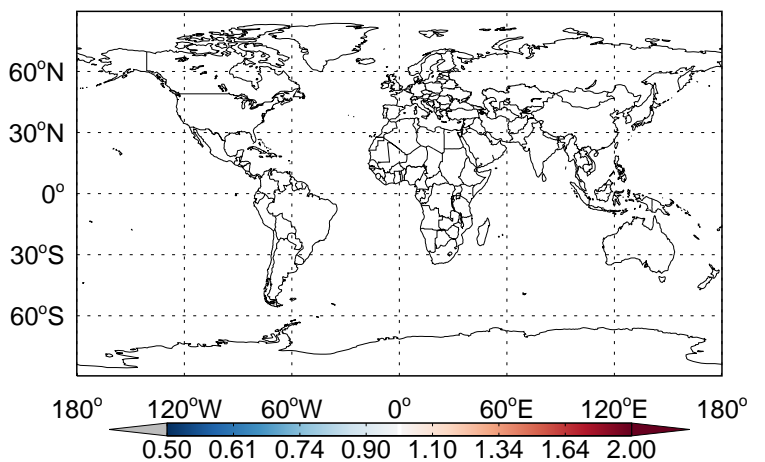
v11-02b-HP / v11-02a
H1211/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
H1301 / Ratio @ Surface for Oct

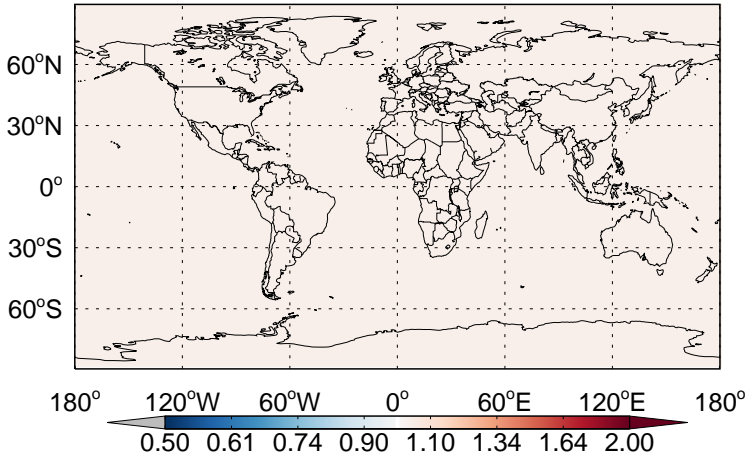


v11-02b-HP / v11-02a
H1301/ Ratio @ 500 hPa for Oct

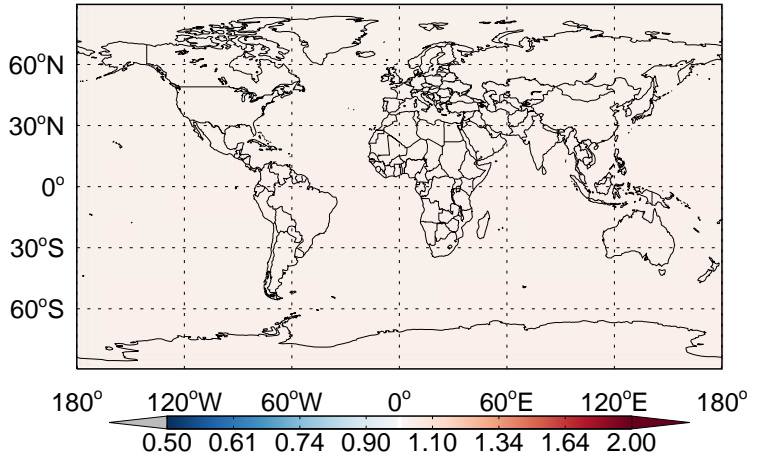


GEOS-Chem Ratio Maps at surface and 500 hPa

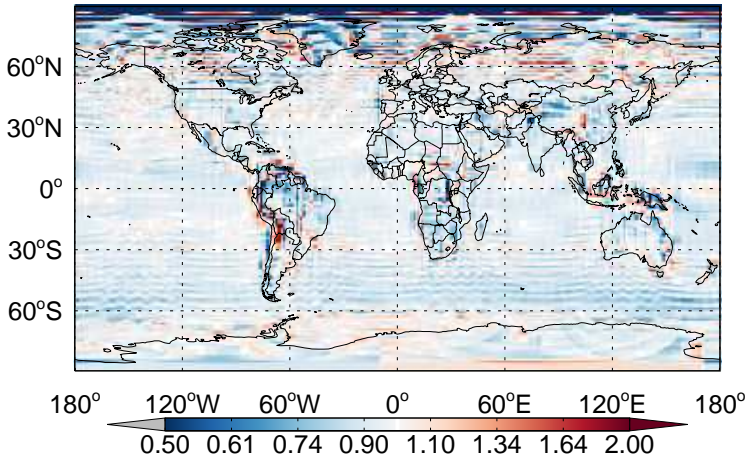
v11-02b-HP / v11-02a
H2402 / Ratio @ Surface for Oct



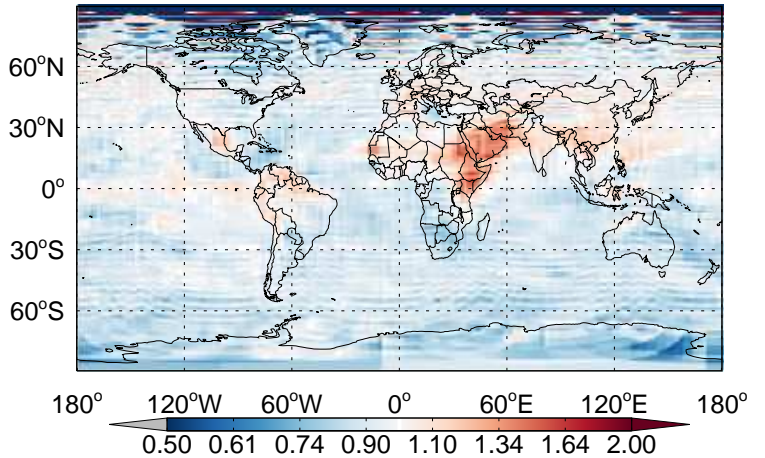
v11-02b-HP / v11-02a
H2402/ Ratio @ 500 hPa for Oct



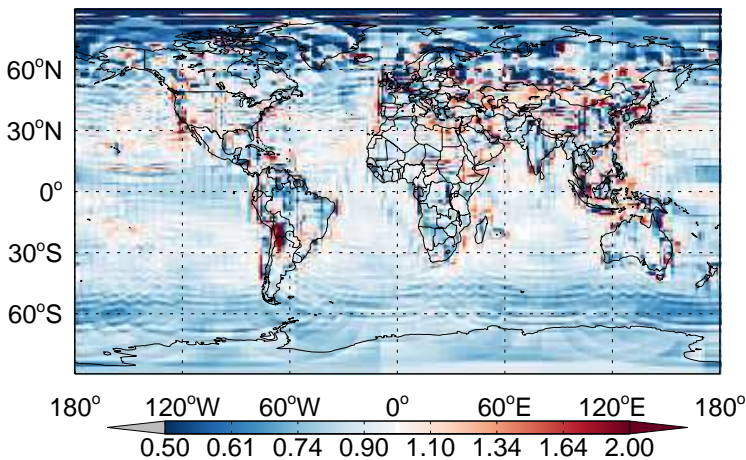
v11-02b-HP / v11-02a
Cl / Ratio @ Surface for Oct



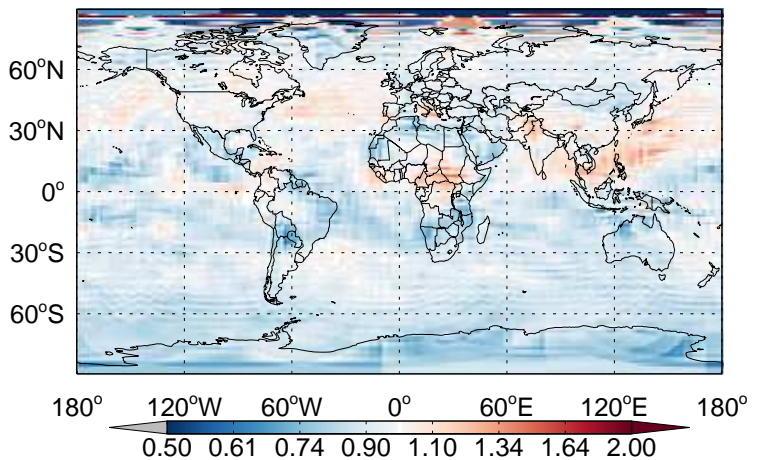
v11-02b-HP / v11-02a
Cl/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
ClO / Ratio @ Surface for Oct

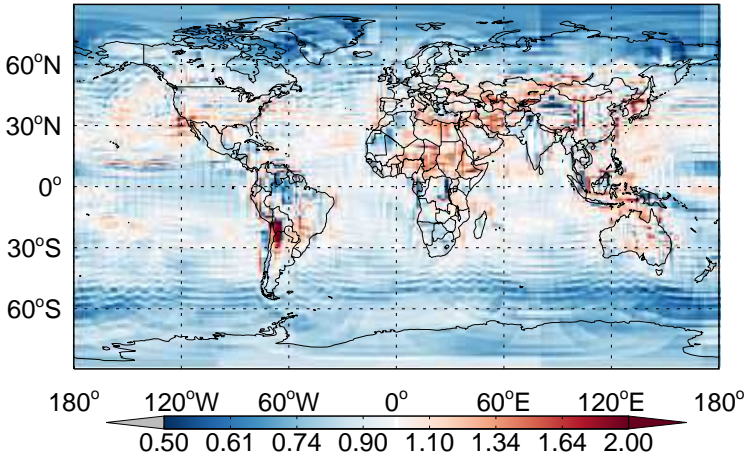


v11-02b-HP / v11-02a
ClO/ Ratio @ 500 hPa for Oct

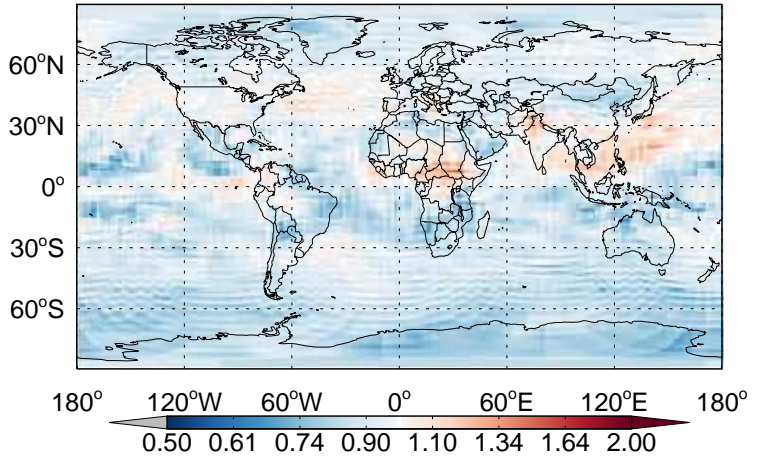


GEOS-Chem Ratio Maps at surface and 500 hPa

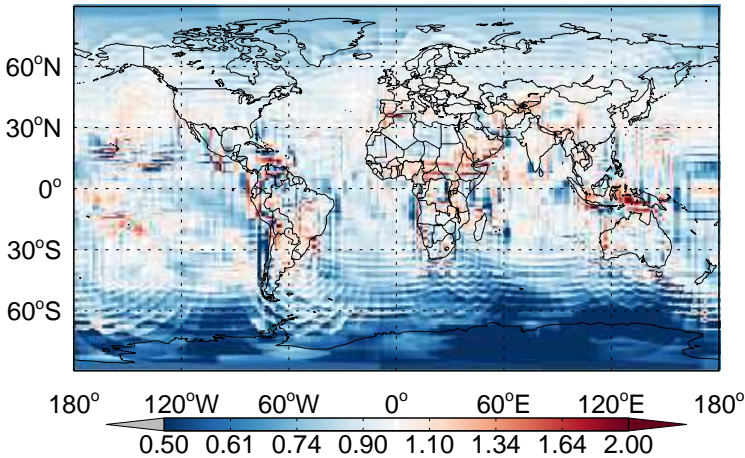
v11-02b-HP / v11-02a
HOCl / Ratio @ Surface for Oct



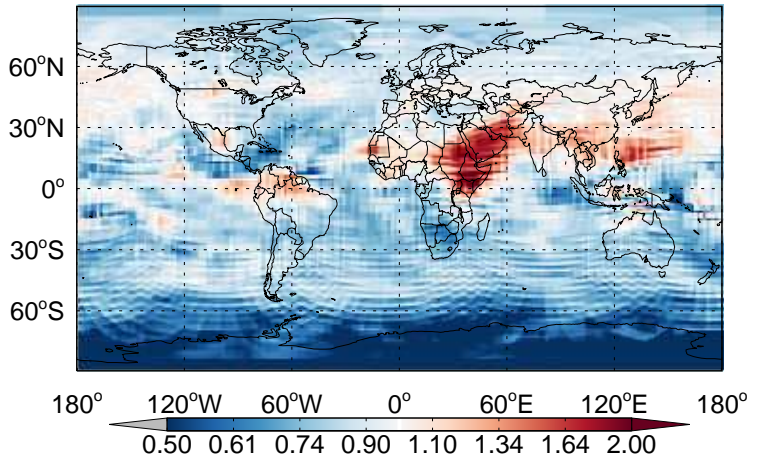
v11-02b-HP / v11-02a
HOCl / Ratio @ 500 hPa for Oct



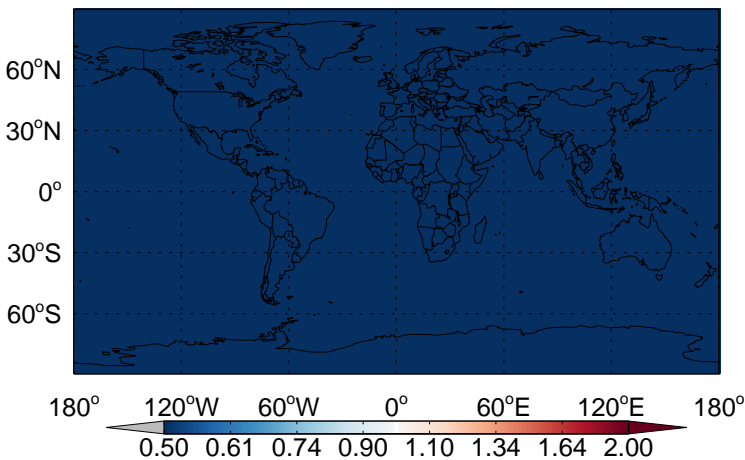
v11-02b-HP / v11-02a
ClNO3 / Ratio @ Surface for Oct



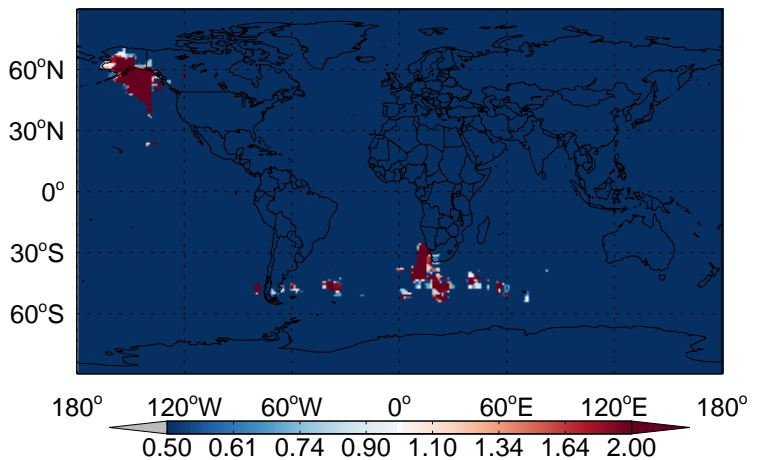
v11-02b-HP / v11-02a
ClNO3 / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
ClNO2 / Ratio @ Surface for Oct

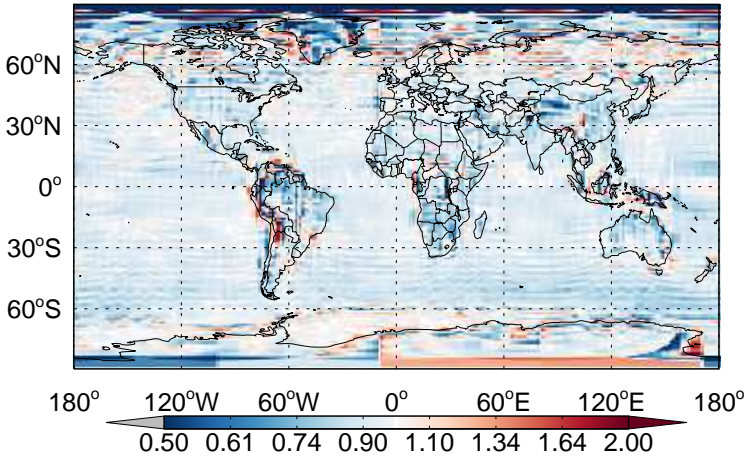


v11-02b-HP / v11-02a
ClNO2 / Ratio @ 500 hPa for Oct

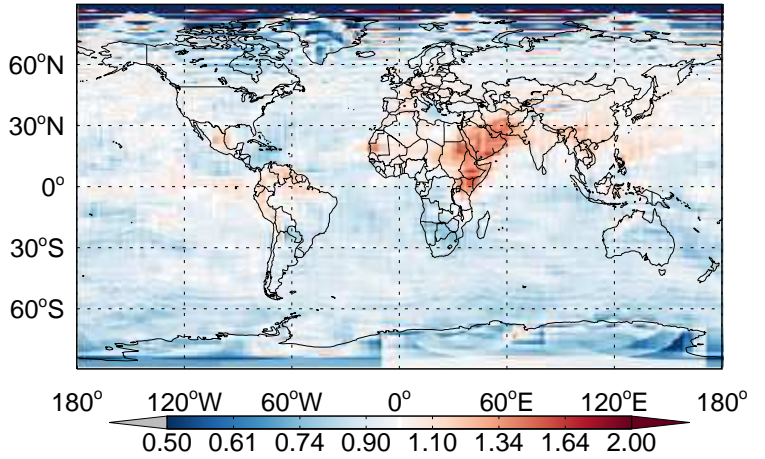


GEOS-Chem Ratio Maps at surface and 500 hPa

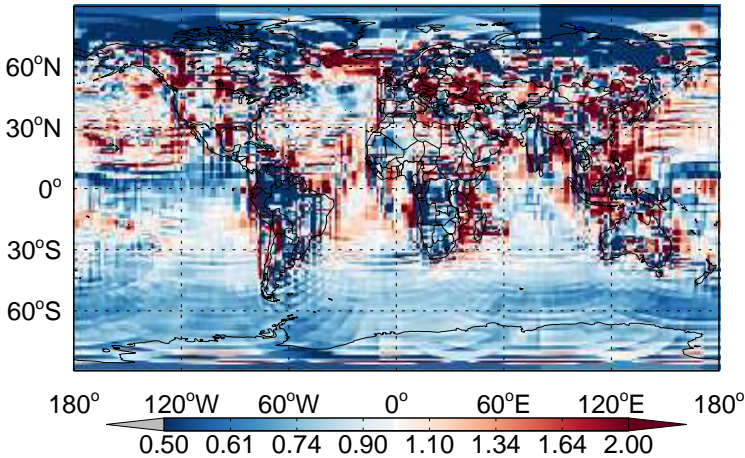
v11-02b-HP / v11-02a
ClOO / Ratio @ Surface for Oct



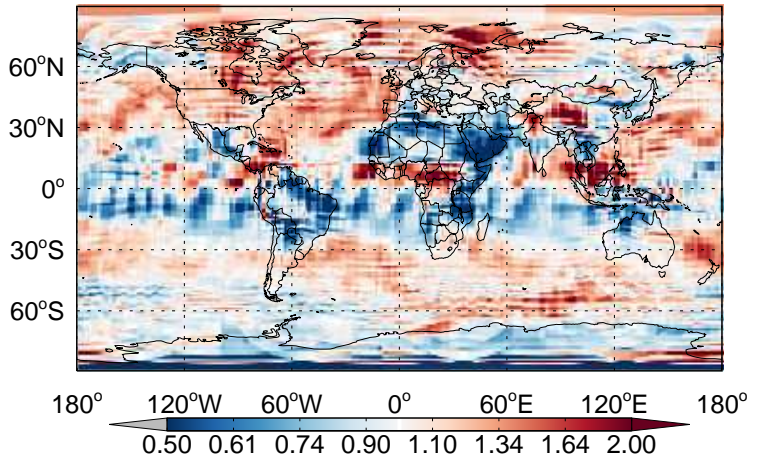
v11-02b-HP / v11-02a
ClOO/ Ratio @ 500 hPa for Oct



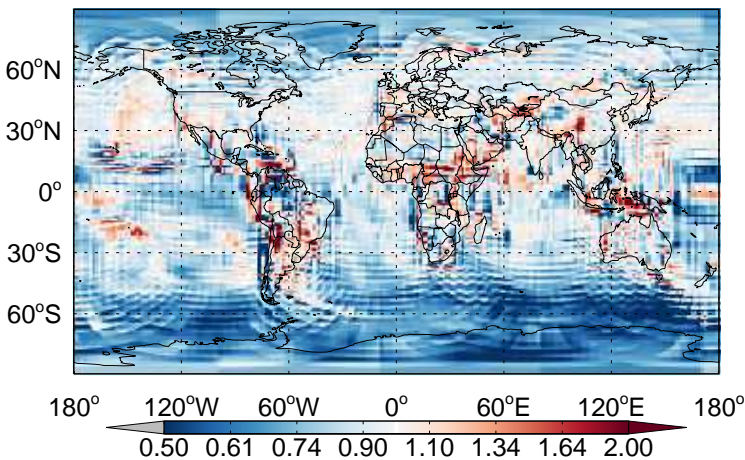
v11-02b-HP / v11-02a
OCIO / Ratio @ Surface for Oct



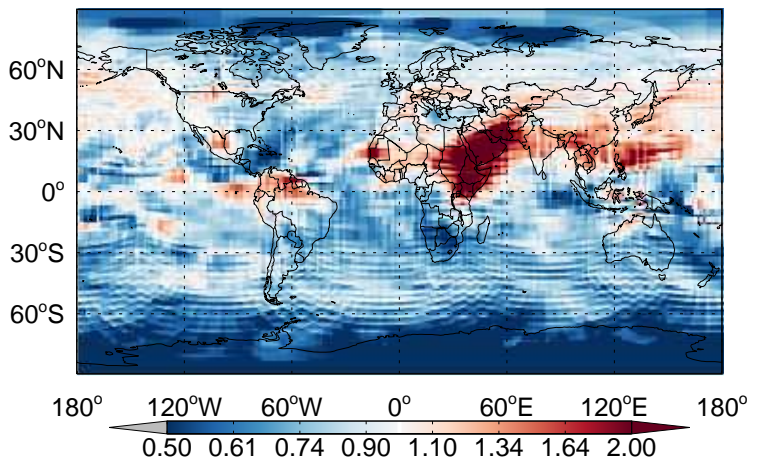
v11-02b-HP / v11-02a
OCIO/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
Cl2 / Ratio @ Surface for Oct

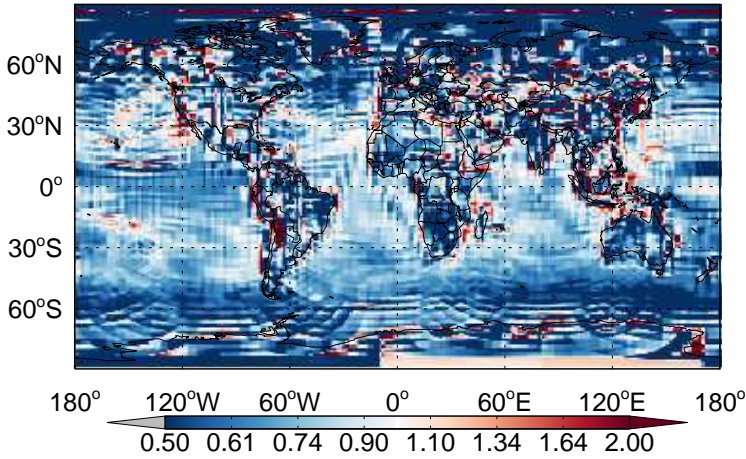


v11-02b-HP / v11-02a
Cl2/ Ratio @ 500 hPa for Oct

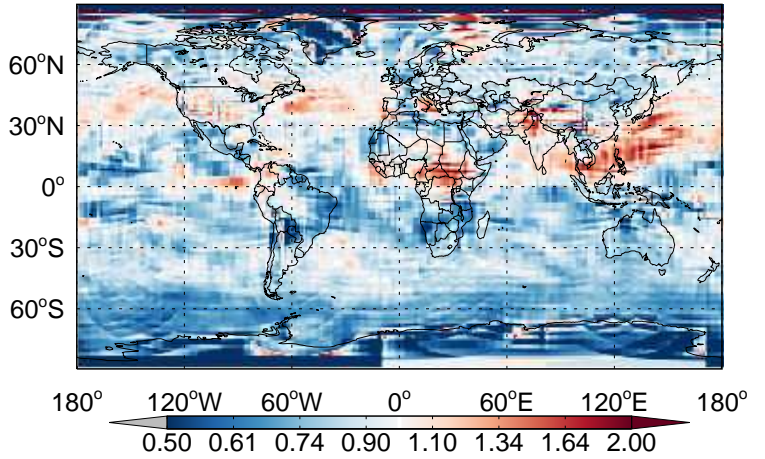


GEOS-Chem Ratio Maps at surface and 500 hPa

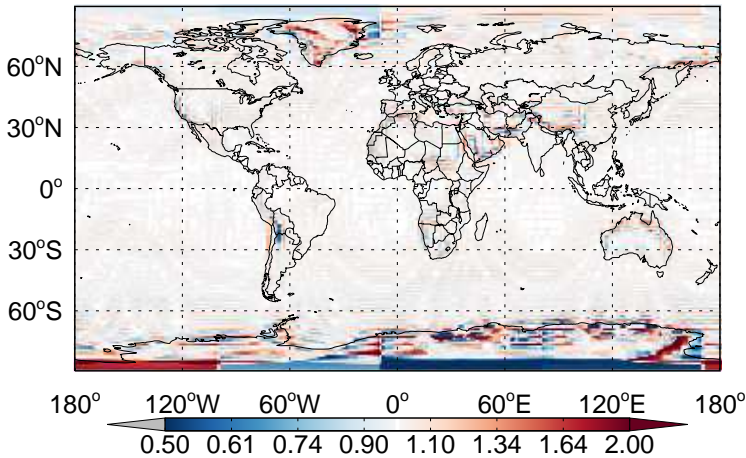
v11-02b-HP / v11-02a
Cl₂O₂ / Ratio @ Surface for Oct



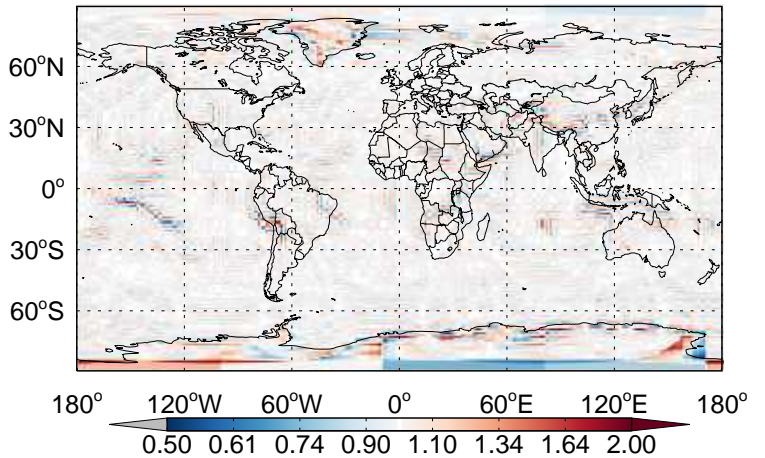
v11-02b-HP / v11-02a
Cl₂O₂/ Ratio @ 500 hPa for Oct



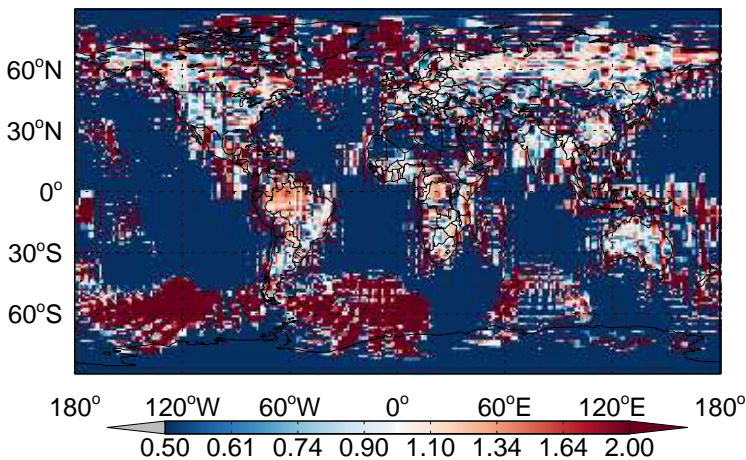
v11-02b-HP / v11-02a
H₂O / Ratio @ Surface for Oct



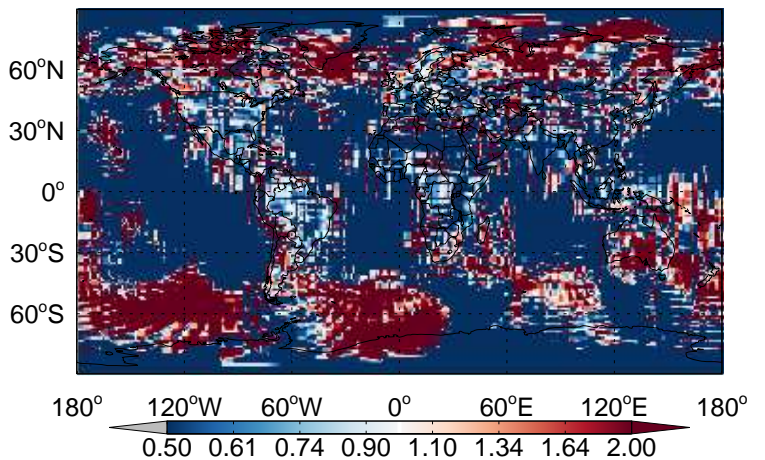
v11-02b-HP / v11-02a
H₂O/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
MTPA / Ratio @ Surface for Oct

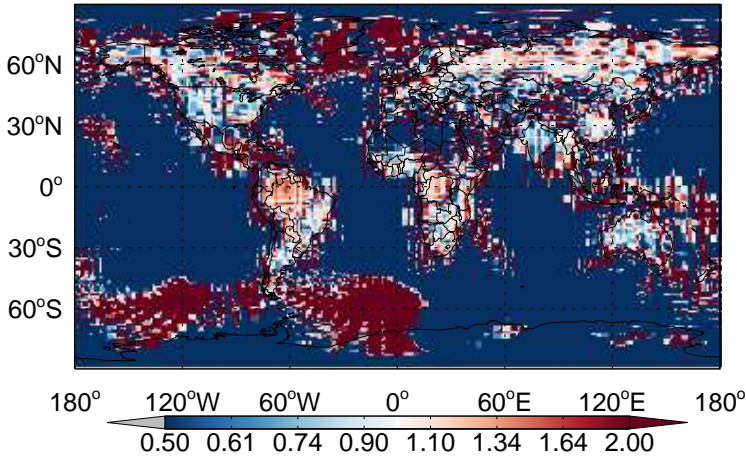


v11-02b-HP / v11-02a
MTPA/ Ratio @ 500 hPa for Oct

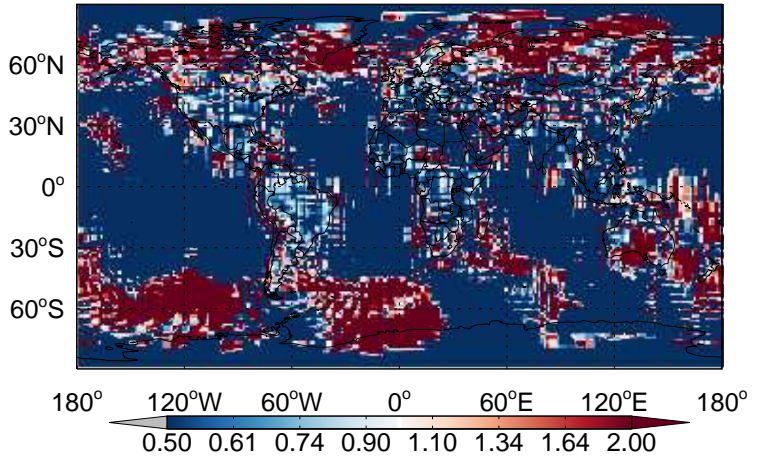


GEOS-Chem Ratio Maps at surface and 500 hPa

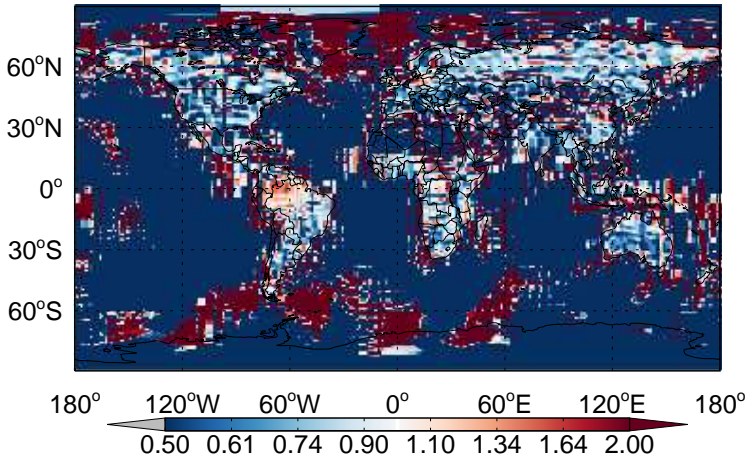
v11-02b-HP / v11-02a
LIMO / Ratio @ Surface for Oct



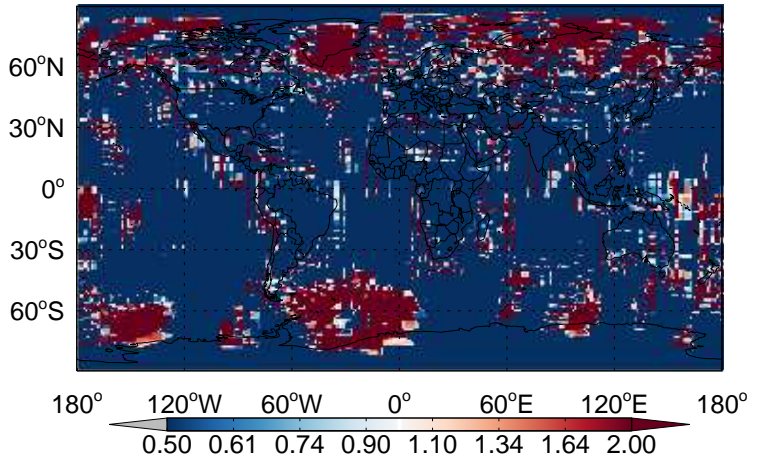
v11-02b-HP / v11-02a
LIMO/ Ratio @ 500 hPa for Oct



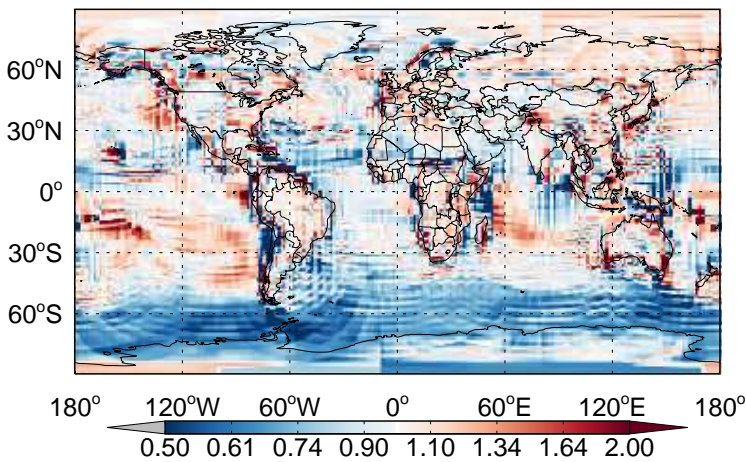
v11-02b-HP / v11-02a
MTPO / Ratio @ Surface for Oct



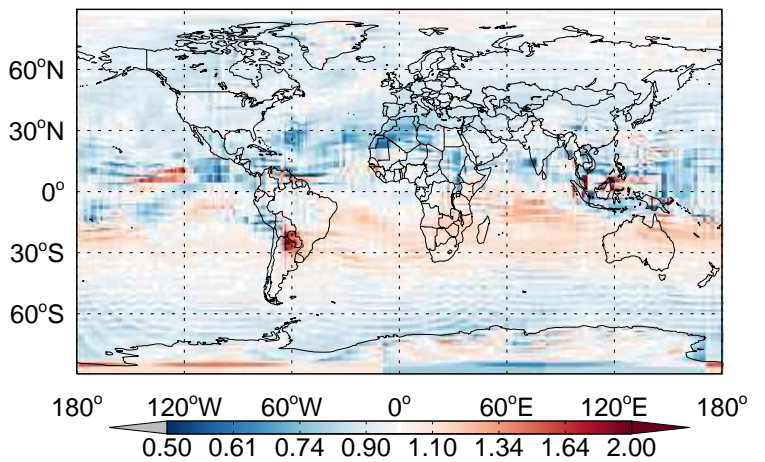
v11-02b-HP / v11-02a
MTPO/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
TSOG1 / Ratio @ Surface for Oct

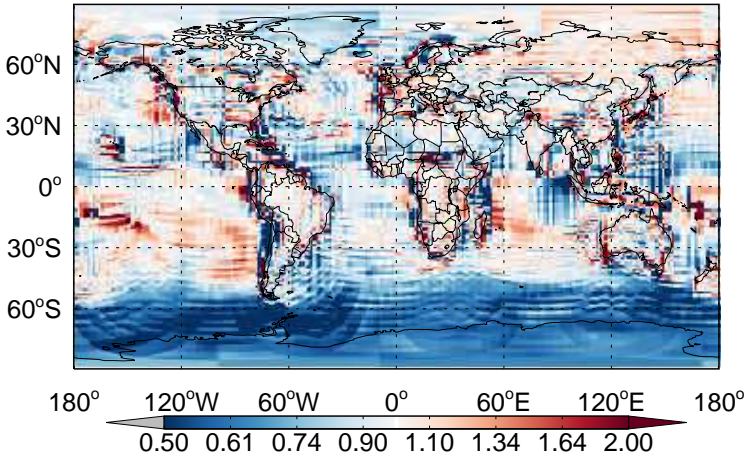


v11-02b-HP / v11-02a
TSOG1/ Ratio @ 500 hPa for Oct

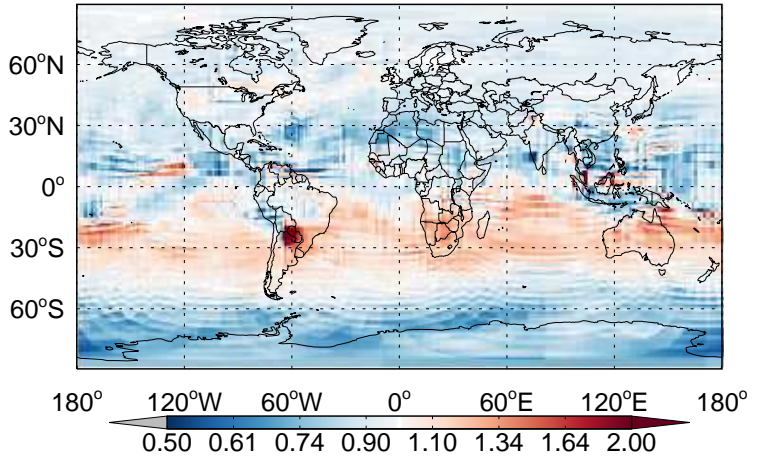


GEOS-Chem Ratio Maps at surface and 500 hPa

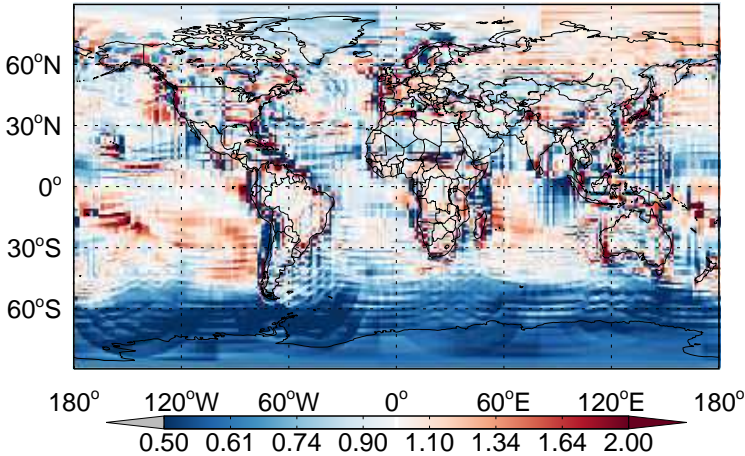
v11-02b-HP / v11-02a
TSOG2 / Ratio @ Surface for Oct



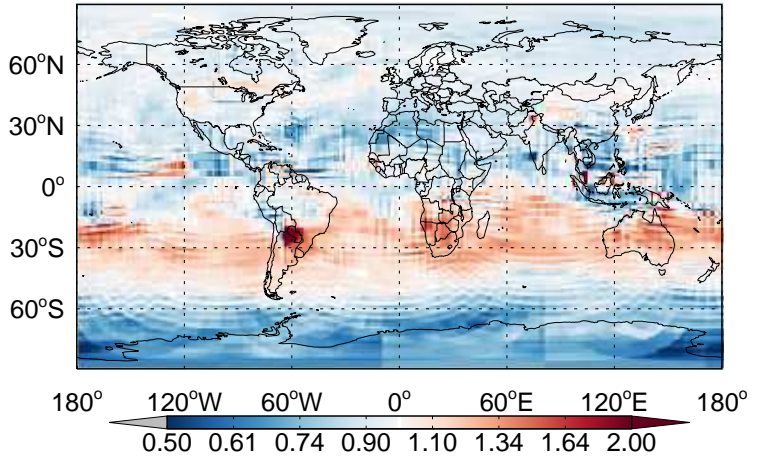
v11-02b-HP / v11-02a
TSOG2/ Ratio @ 500 hPa for Oct



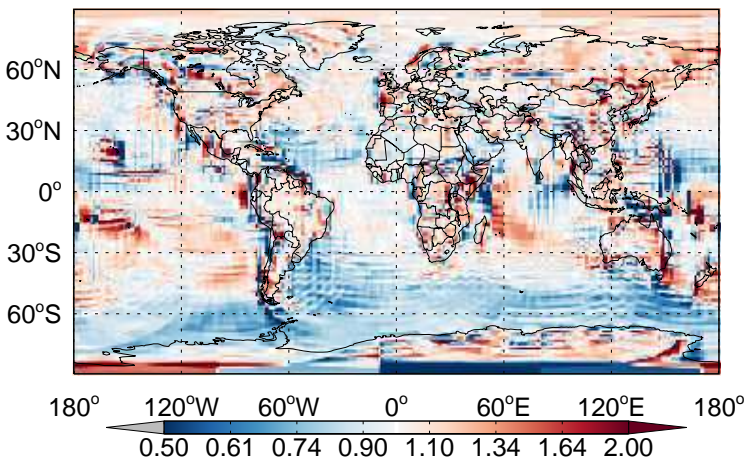
v11-02b-HP / v11-02a
TSOG3 / Ratio @ Surface for Oct



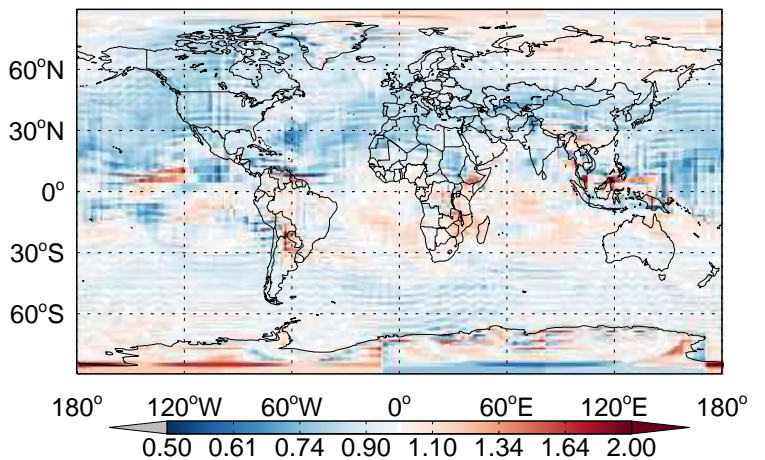
v11-02b-HP / v11-02a
TSOG3/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
TSOG0 / Ratio @ Surface for Oct

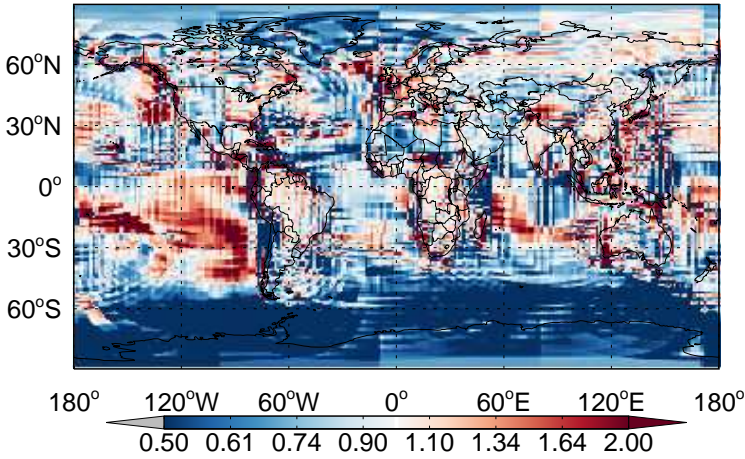


v11-02b-HP / v11-02a
TSOG0/ Ratio @ 500 hPa for Oct

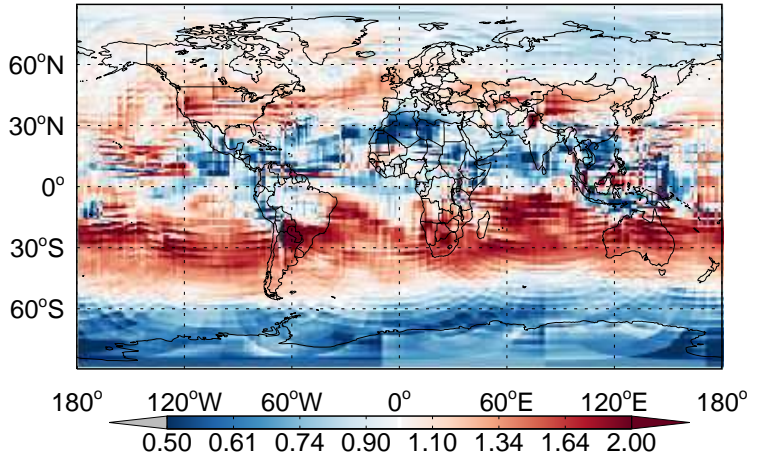


GEOS-Chem Ratio Maps at surface and 500 hPa

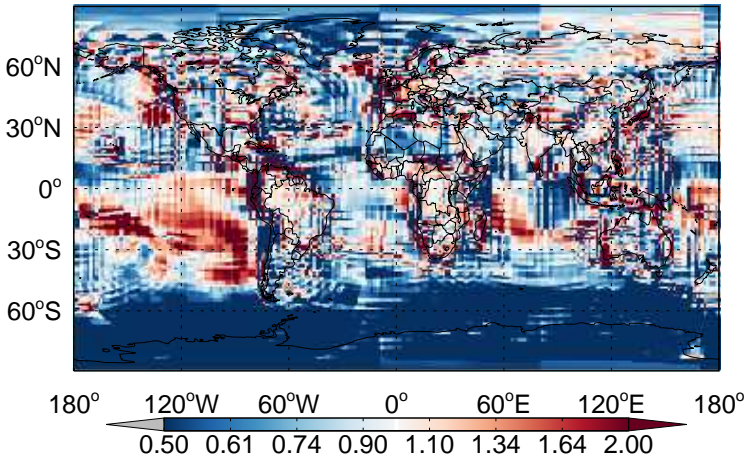
v11-02b-HP / v11-02a
TSOA1 / Ratio @ Surface for Oct



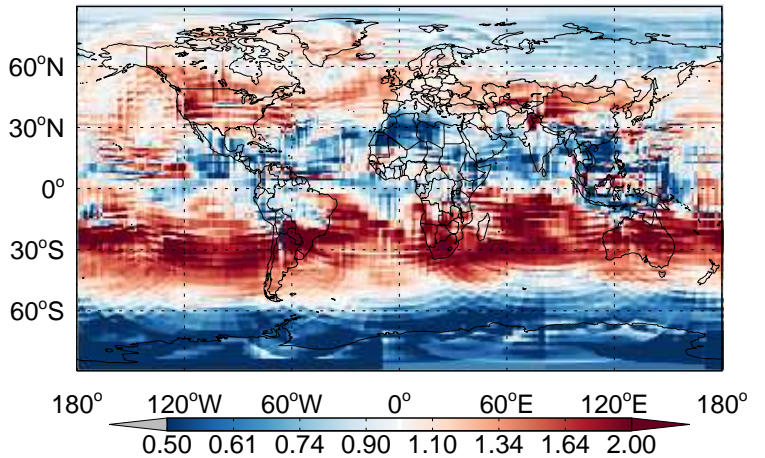
v11-02b-HP / v11-02a
TSOA1 / Ratio @ 500 hPa for Oct



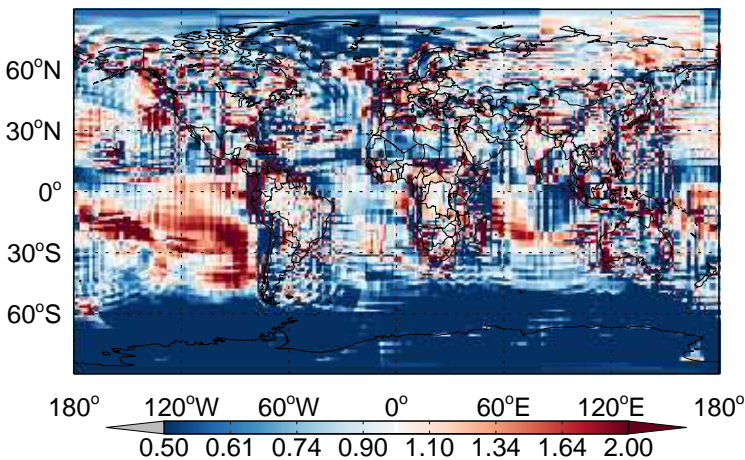
v11-02b-HP / v11-02a
TSOA2 / Ratio @ Surface for Oct



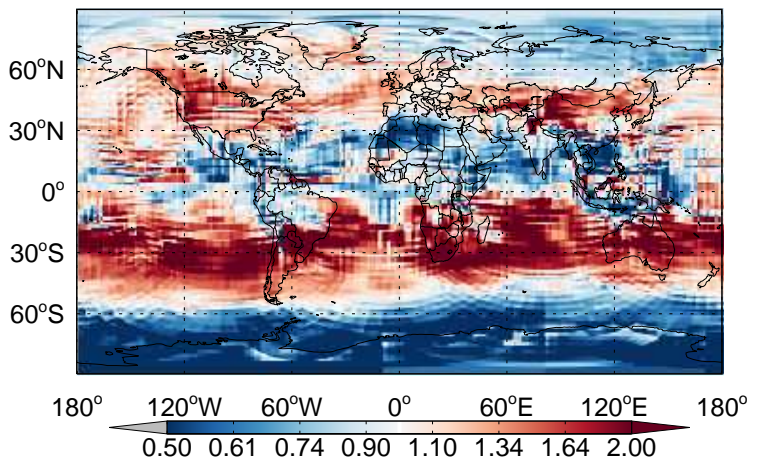
v11-02b-HP / v11-02a
TSOA2 / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
TSOA3 / Ratio @ Surface for Oct

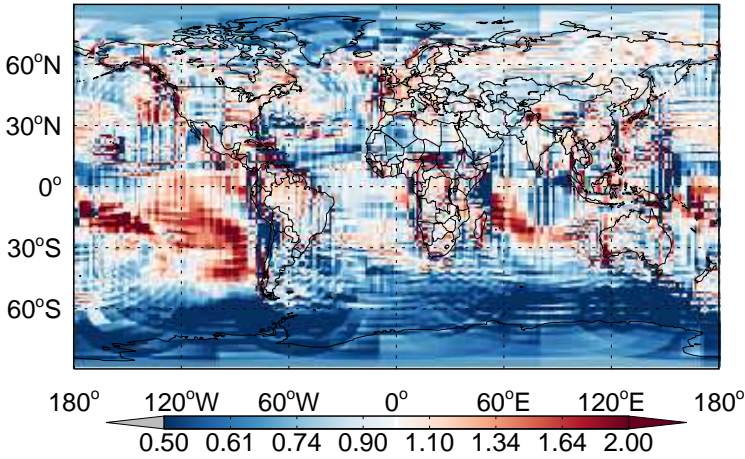


v11-02b-HP / v11-02a
TSOA3 / Ratio @ 500 hPa for Oct

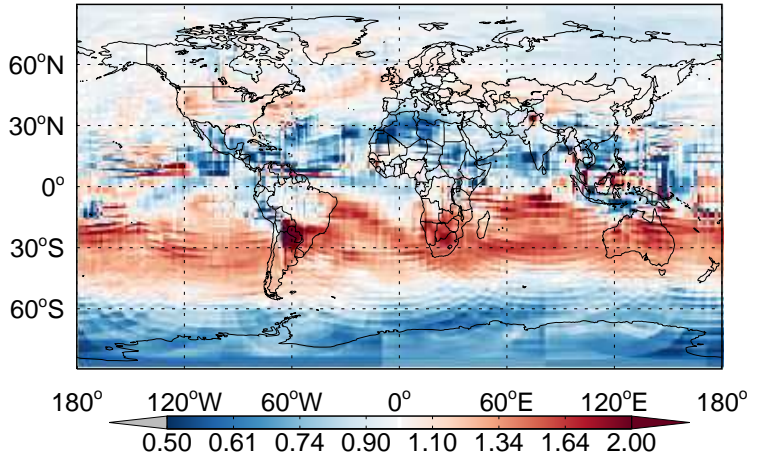


GEOS-Chem Ratio Maps at surface and 500 hPa

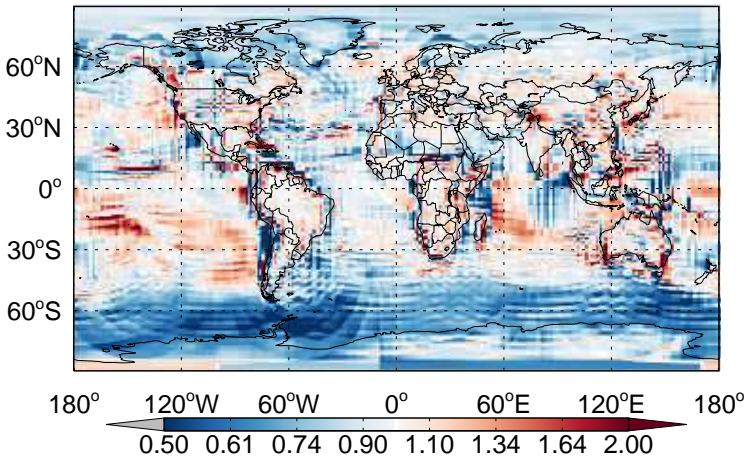
v11-02b-HP / v11-02a
TSOA0 / Ratio @ Surface for Oct



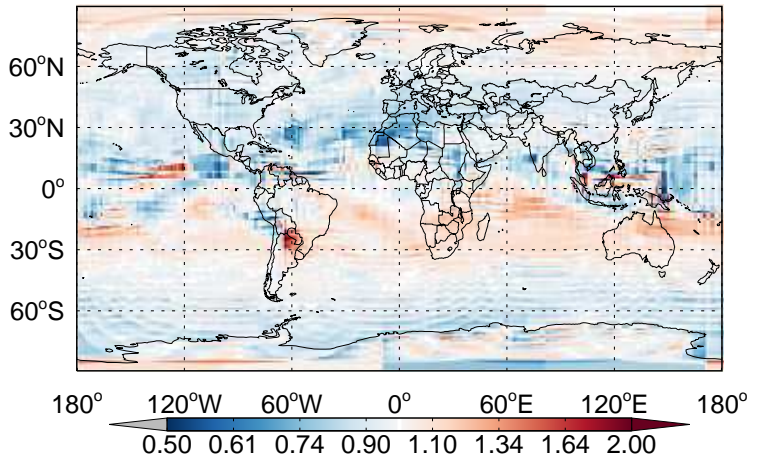
v11-02b-HP / v11-02a
TSOA0 / Ratio @ 500 hPa for Oct



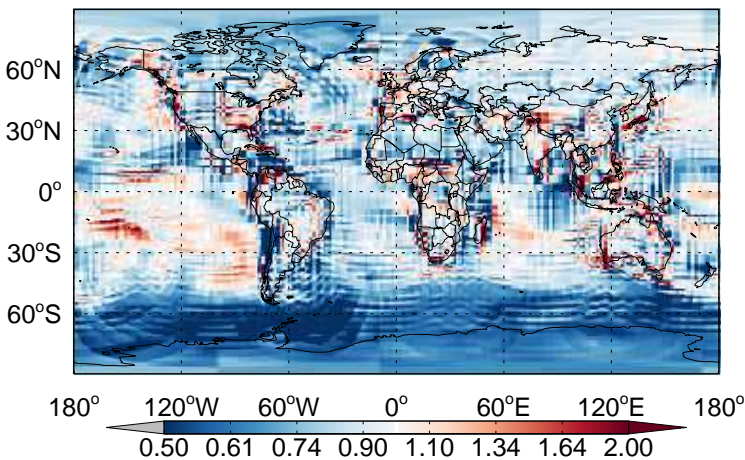
v11-02b-HP / v11-02a
ISOG1 / Ratio @ Surface for Oct



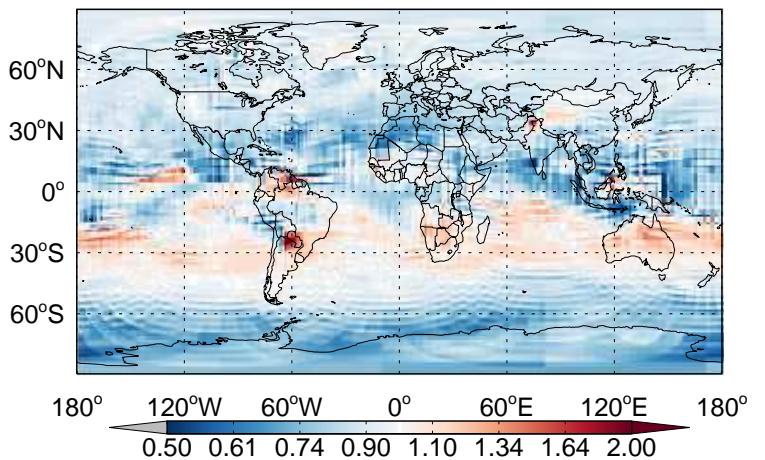
v11-02b-HP / v11-02a
ISOG1 / Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
ISOG2 / Ratio @ Surface for Oct

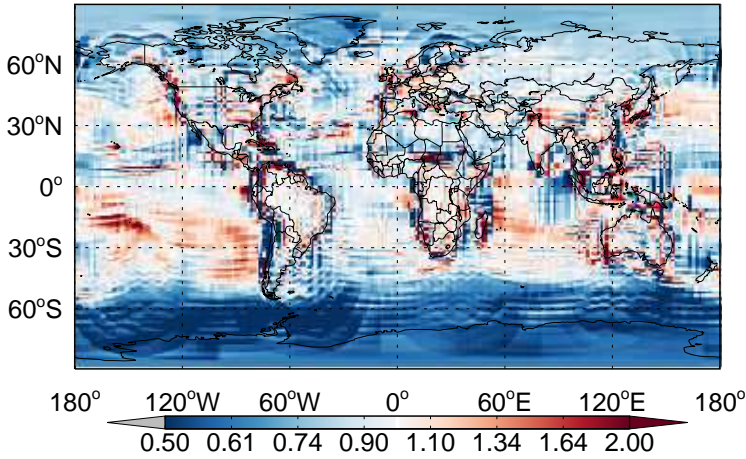


v11-02b-HP / v11-02a
ISOG2 / Ratio @ 500 hPa for Oct

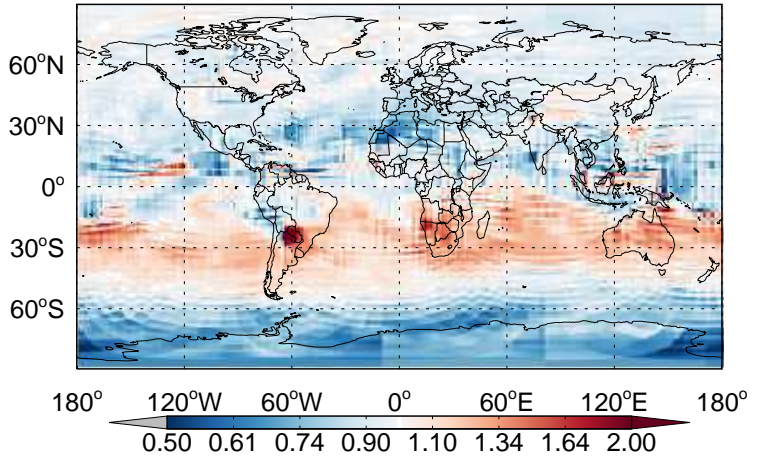


GEOS-Chem Ratio Maps at surface and 500 hPa

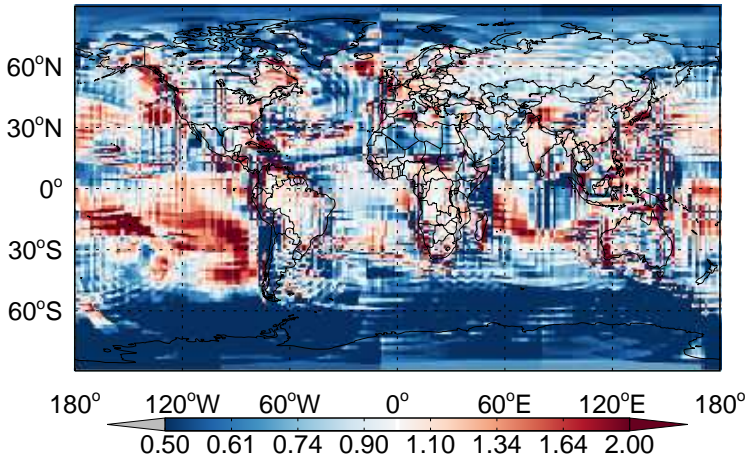
v11-02b-HP / v11-02a
ISOG3 / Ratio @ Surface for Oct



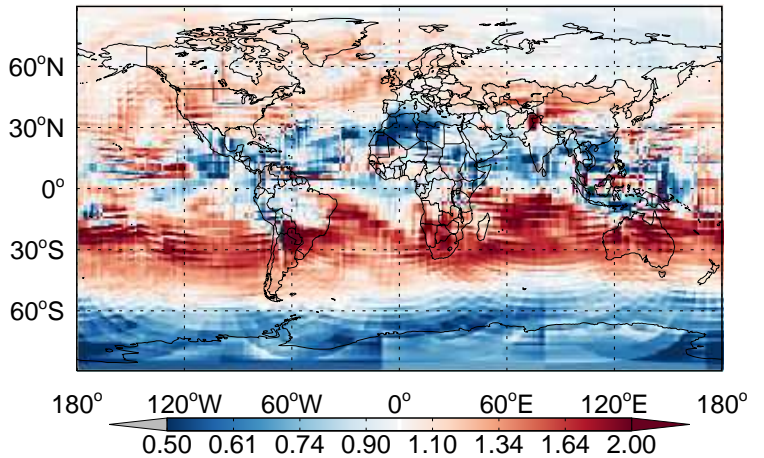
v11-02b-HP / v11-02a
ISOG3/ Ratio @ 500 hPa for Oct



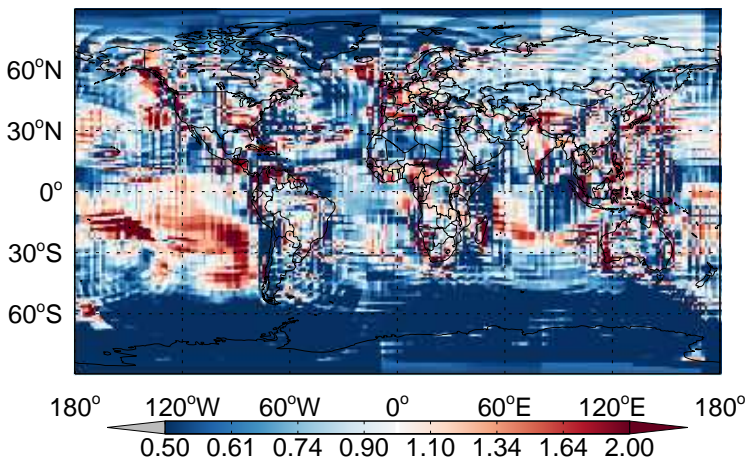
v11-02b-HP / v11-02a
ISOA1 / Ratio @ Surface for Oct



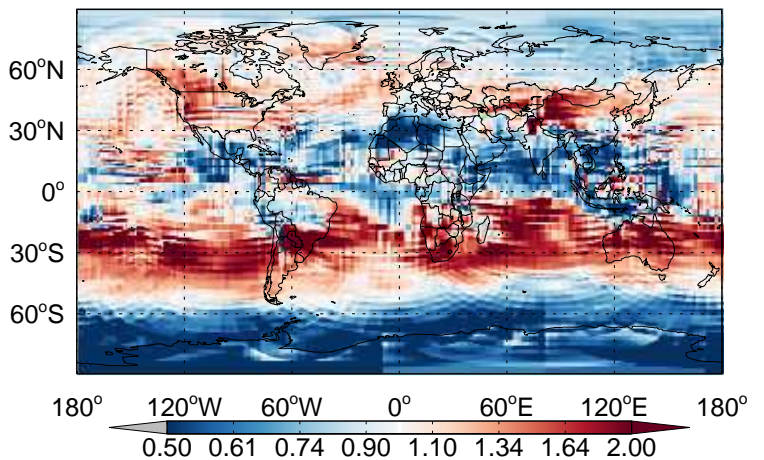
v11-02b-HP / v11-02a
ISOA1/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
ISOA2 / Ratio @ Surface for Oct

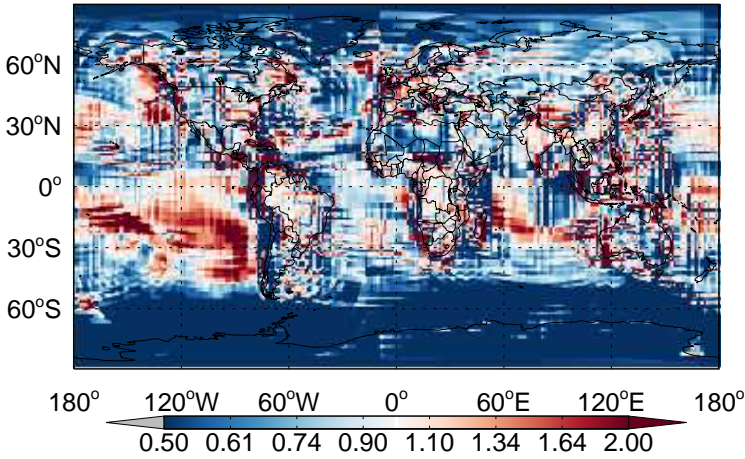


v11-02b-HP / v11-02a
ISOA2/ Ratio @ 500 hPa for Oct

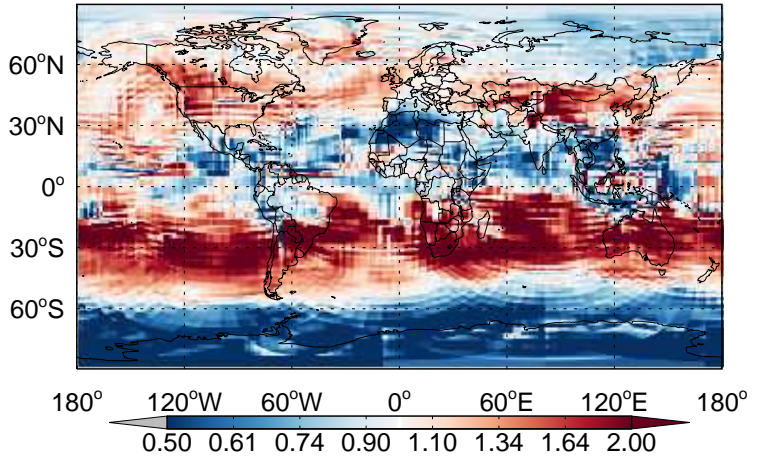


GEOS-Chem Ratio Maps at surface and 500 hPa

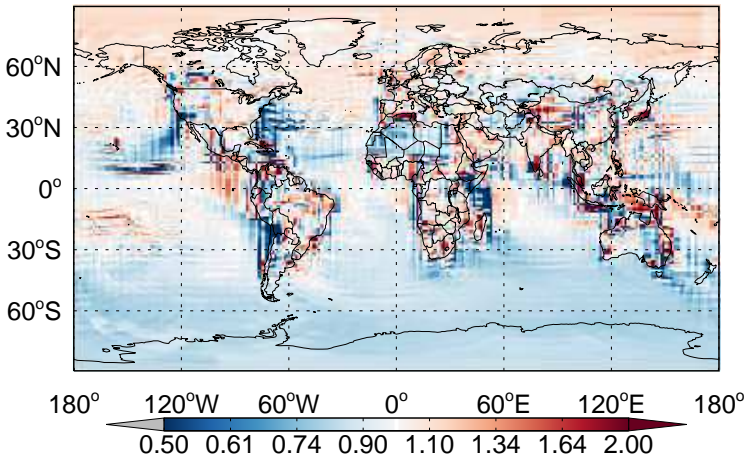
v11-02b-HP / v11-02a
ISOA3 / Ratio @ Surface for Oct



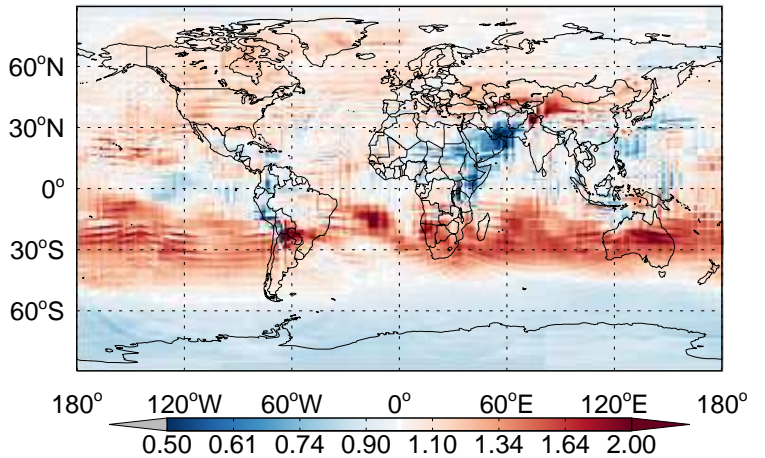
v11-02b-HP / v11-02a
ISOA3/ Ratio @ 500 hPa for Oct



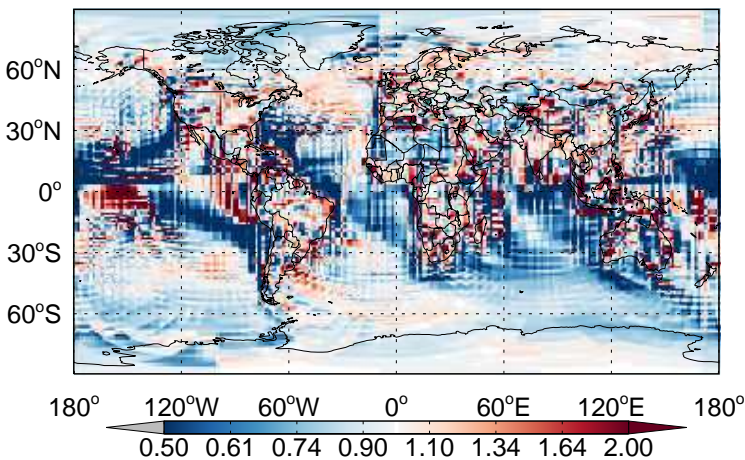
v11-02b-HP / v11-02a
BENZ / Ratio @ Surface for Oct



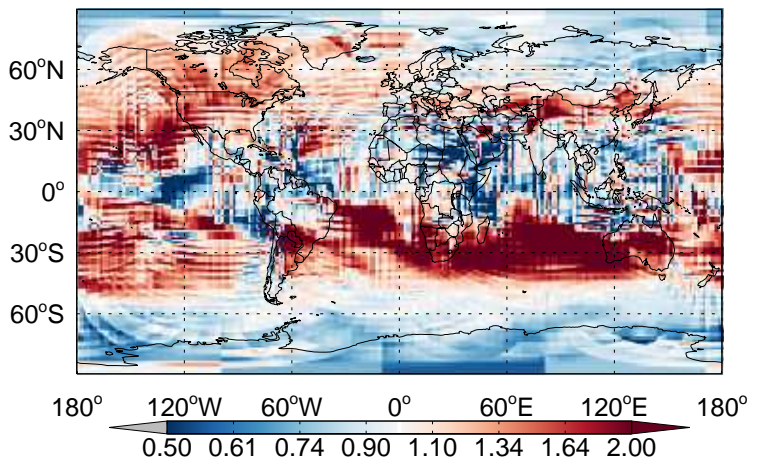
v11-02b-HP / v11-02a
BENZ/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
TOLU / Ratio @ Surface for Oct

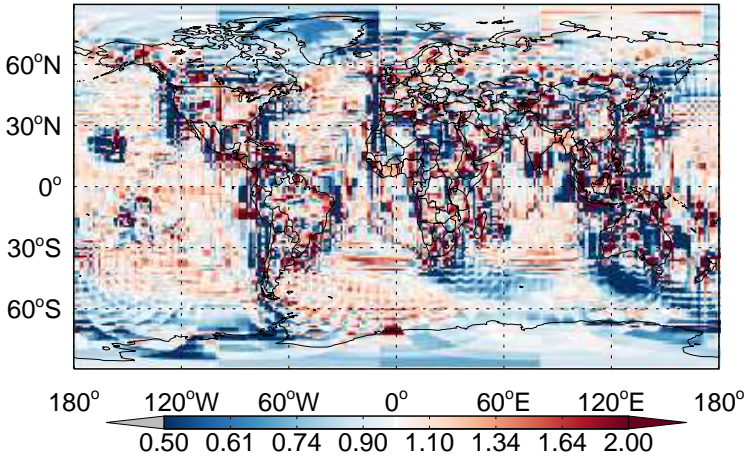


v11-02b-HP / v11-02a
TOLU/ Ratio @ 500 hPa for Oct

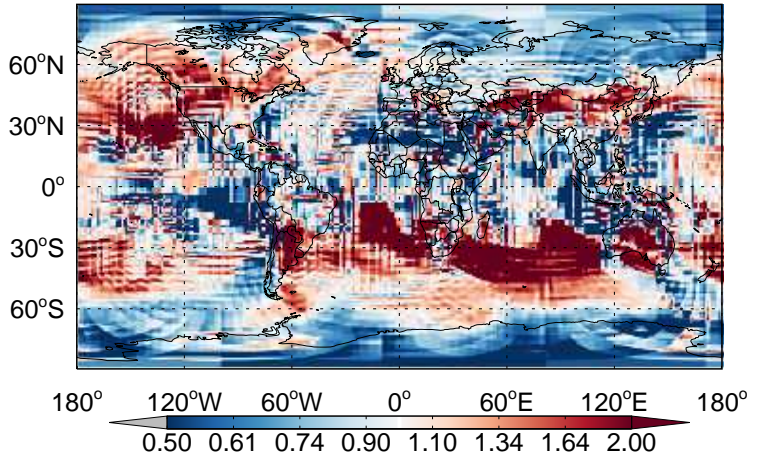


GEOS-Chem Ratio Maps at surface and 500 hPa

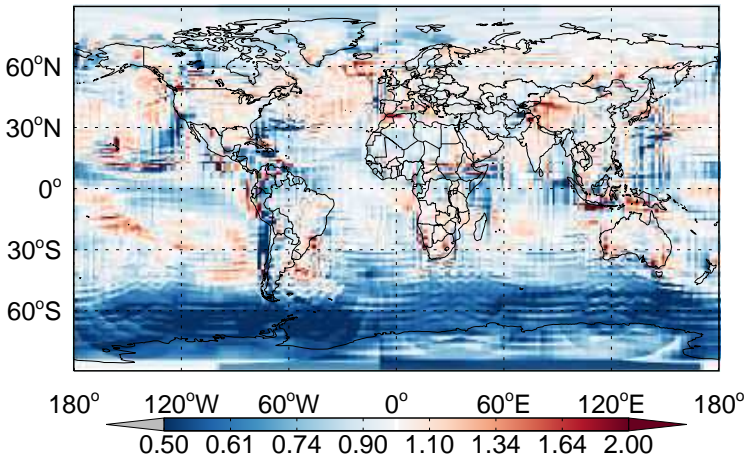
v11-02b-HP / v11-02a
XYLE / Ratio @ Surface for Oct



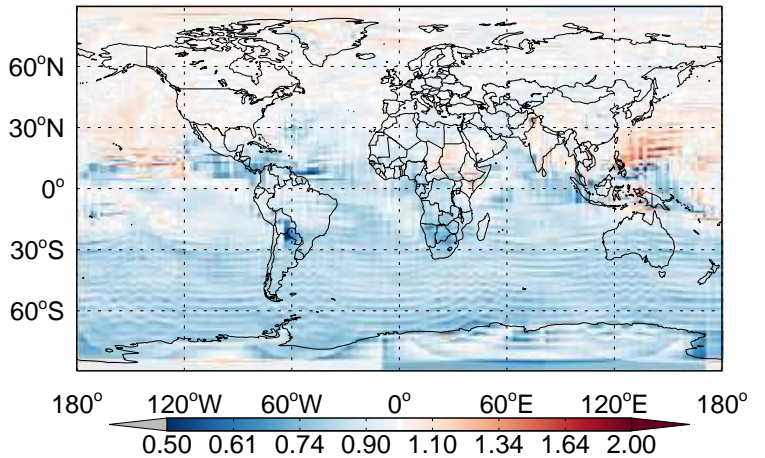
v11-02b-HP / v11-02a
XYLE/ Ratio @ 500 hPa for Oct



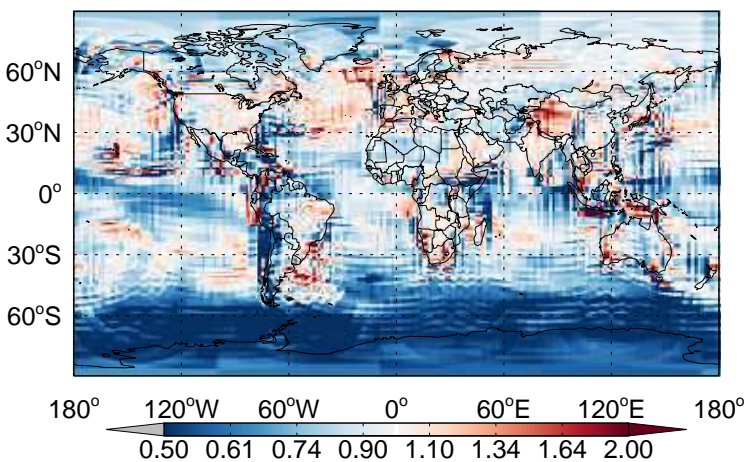
v11-02b-HP / v11-02a
ASOG1 / Ratio @ Surface for Oct



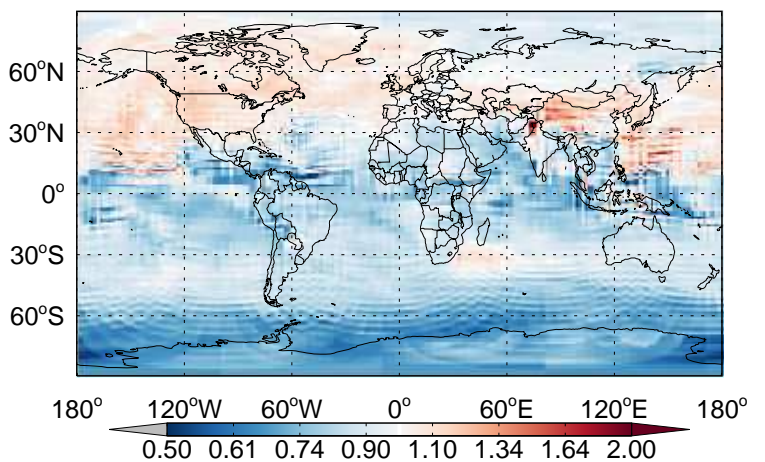
v11-02b-HP / v11-02a
ASOG1/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
ASOG2 / Ratio @ Surface for Oct

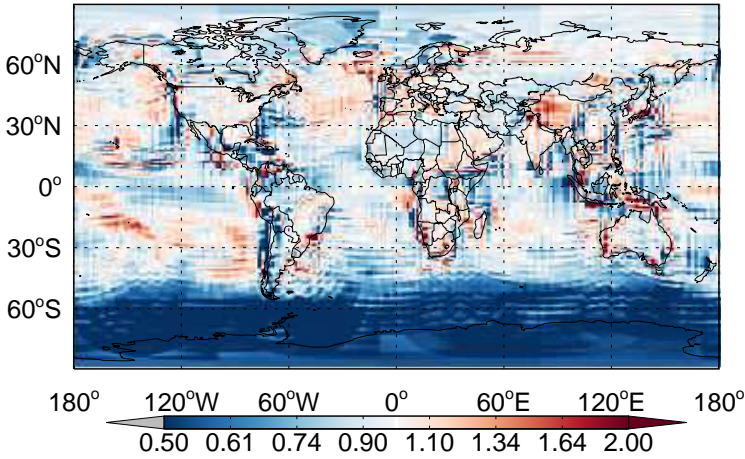


v11-02b-HP / v11-02a
ASOG2/ Ratio @ 500 hPa for Oct

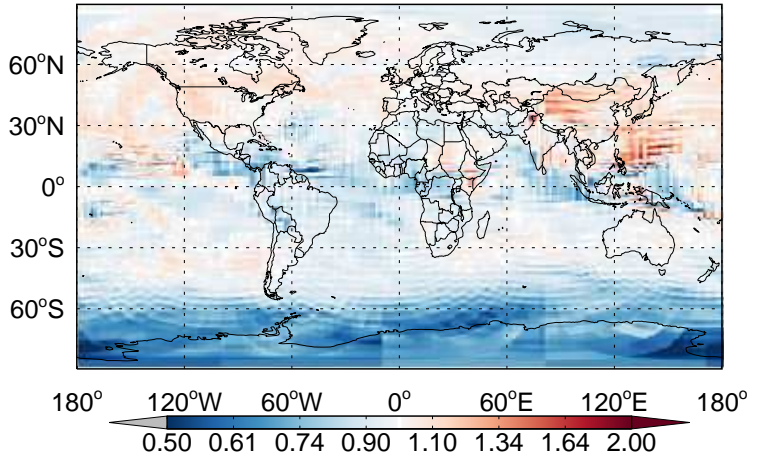


GEOS-Chem Ratio Maps at surface and 500 hPa

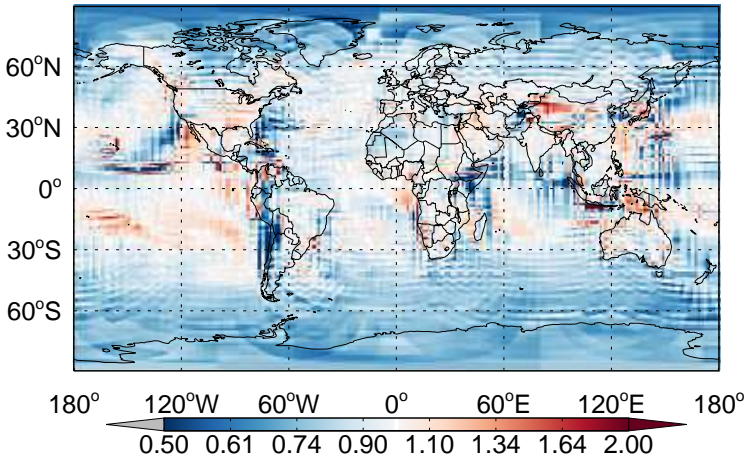
v11-02b-HP / v11-02a
ASOG3 / Ratio @ Surface for Oct



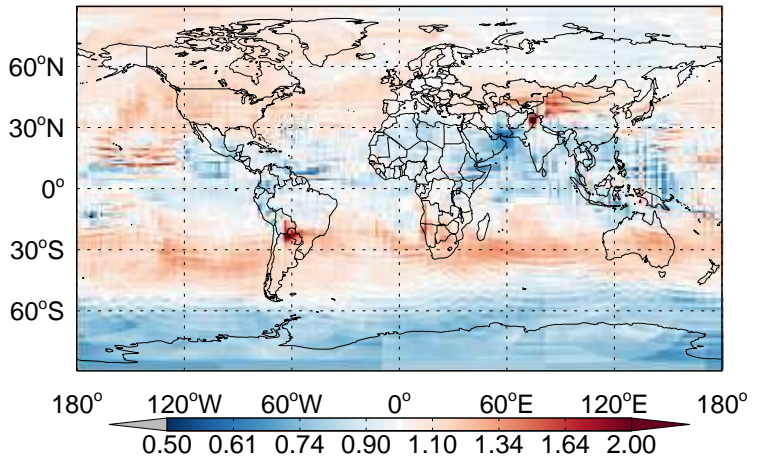
v11-02b-HP / v11-02a
ASOG3/ Ratio @ 500 hPa for Oct



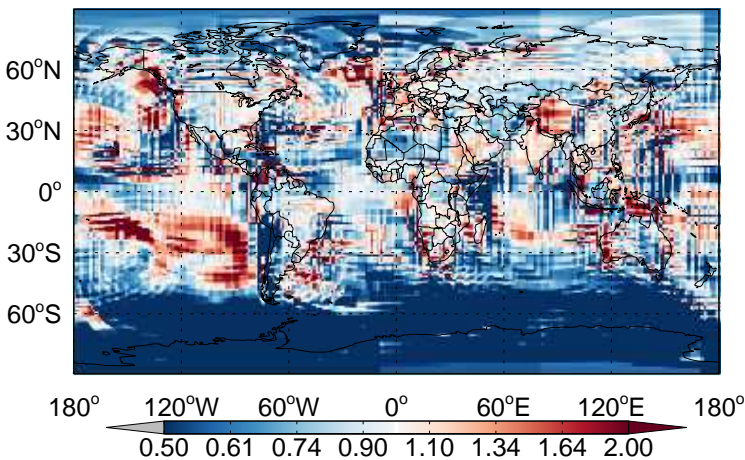
v11-02b-HP / v11-02a
ASOAN / Ratio @ Surface for Oct



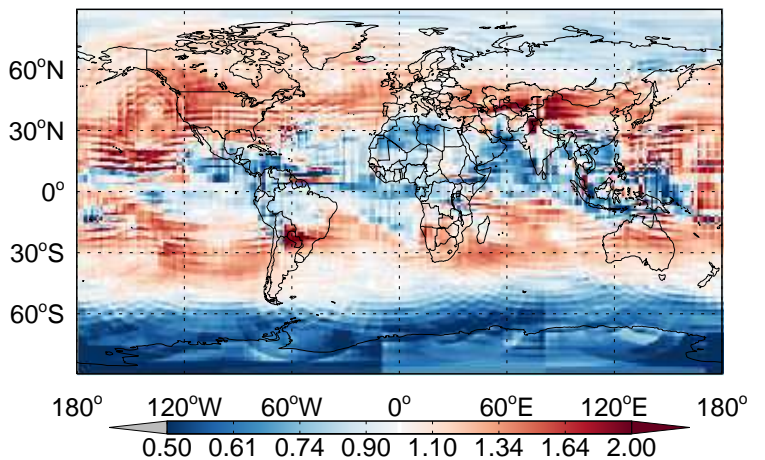
v11-02b-HP / v11-02a
ASOAN/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
ASOA1 / Ratio @ Surface for Oct

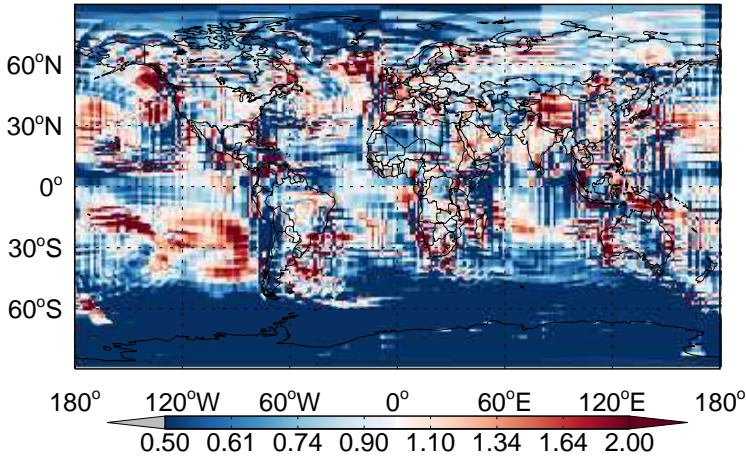


v11-02b-HP / v11-02a
ASOA1/ Ratio @ 500 hPa for Oct

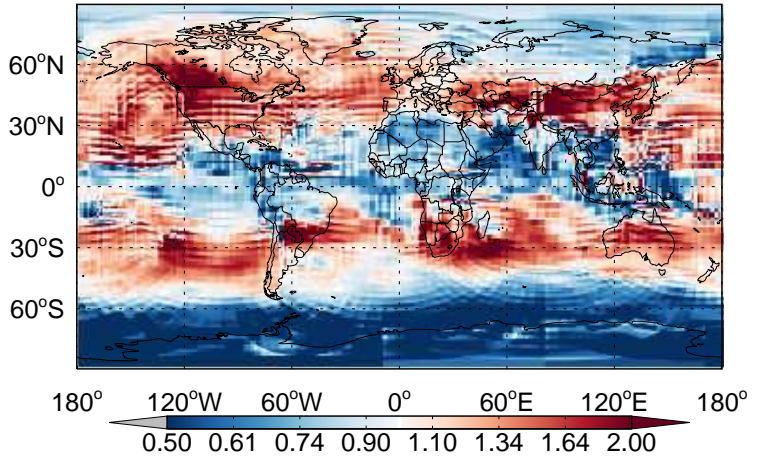


GEOS-Chem Ratio Maps at surface and 500 hPa

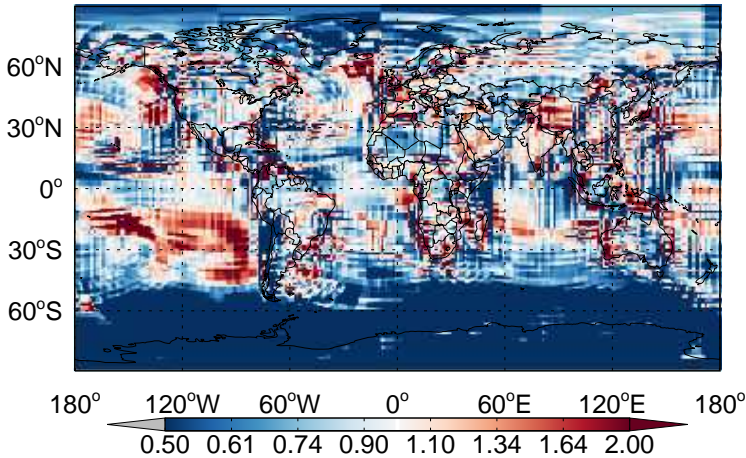
v11-02b-HP / v11-02a
ASOA2 / Ratio @ Surface for Oct



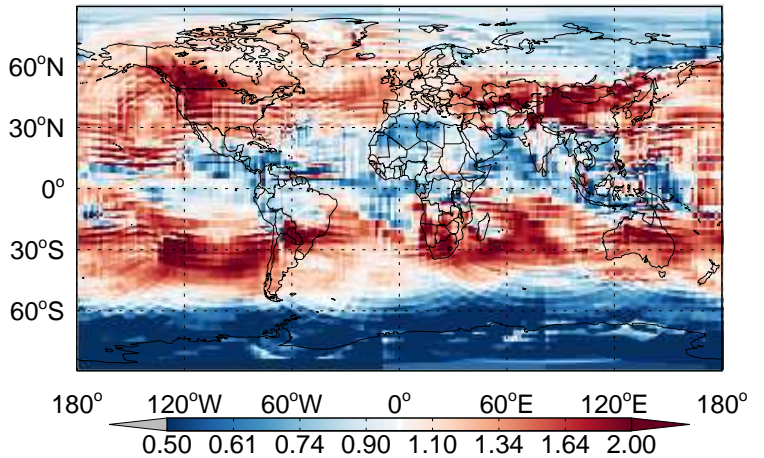
v11-02b-HP / v11-02a
ASOA2/ Ratio @ 500 hPa for Oct



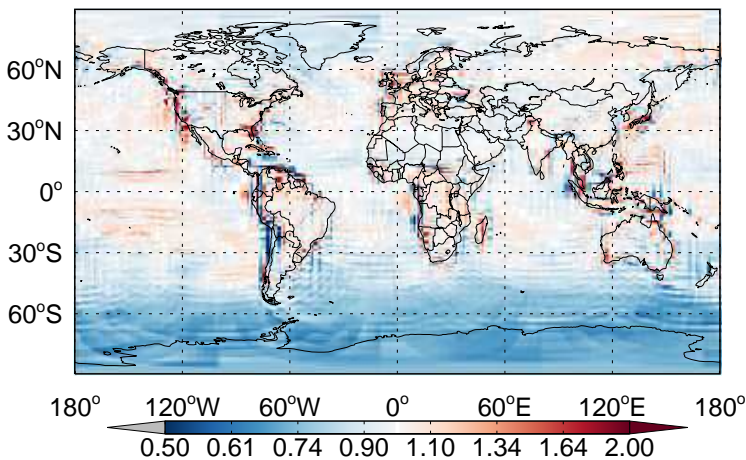
v11-02b-HP / v11-02a
ASOA3 / Ratio @ Surface for Oct



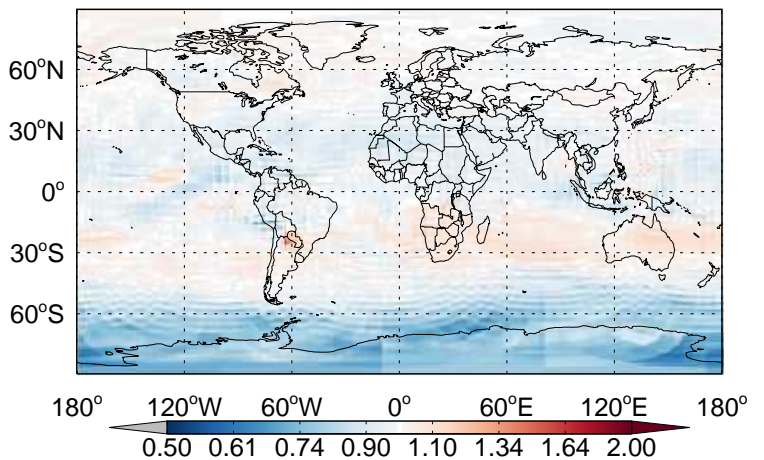
v11-02b-HP / v11-02a
ASOA3/ Ratio @ 500 hPa for Oct



v11-02b-HP / v11-02a
EOH / Ratio @ Surface for Oct

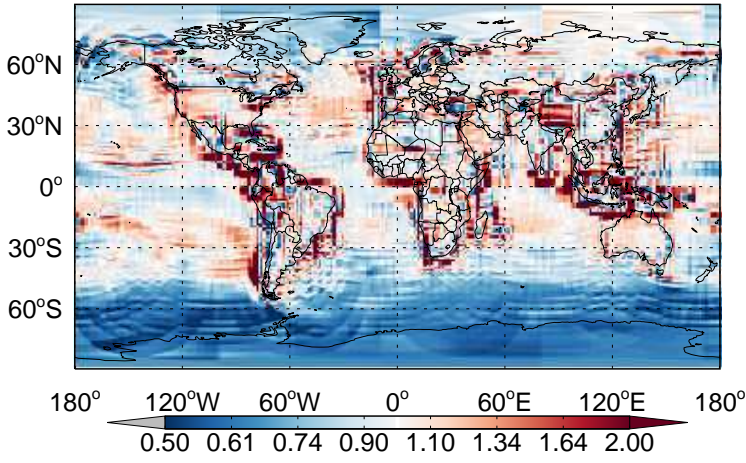


v11-02b-HP / v11-02a
EOH/ Ratio @ 500 hPa for Oct



GEOS-Chem Ratio Maps at surface and 500 hPa

v11-02b-HP / v11-02a
MGLY / Ratio @ Surface for Oct



v11-02b-HP / v11-02a
MGLY/ Ratio @ 500 hPa for Oct

