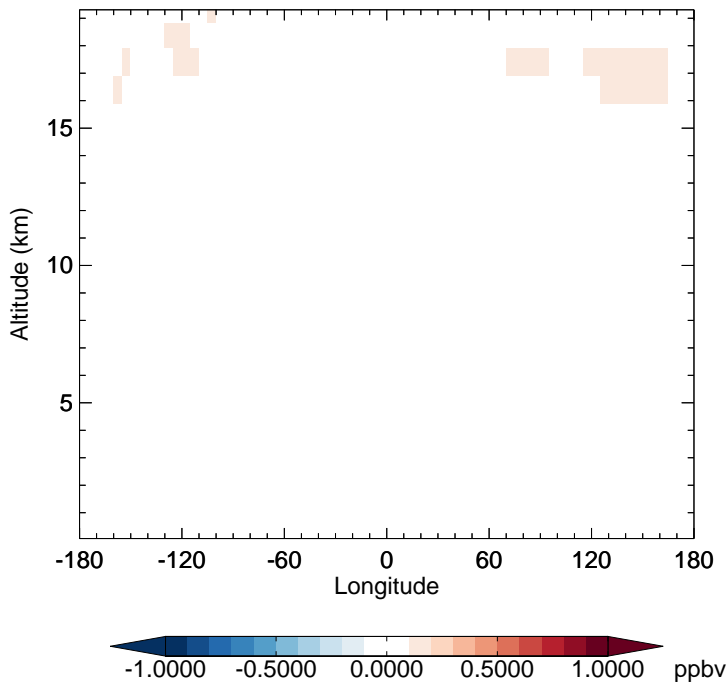


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

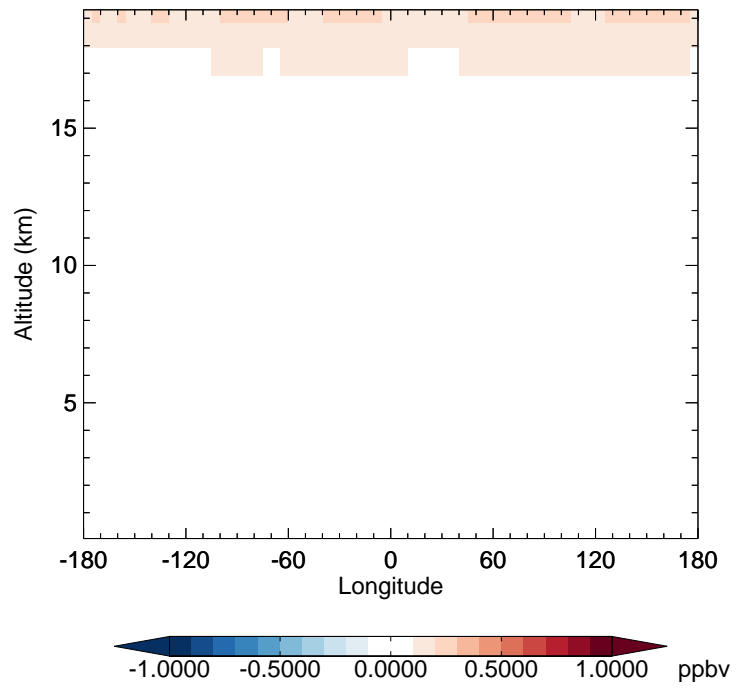
v11-02c - v11-02a

NO - Diff along 15S for Oct



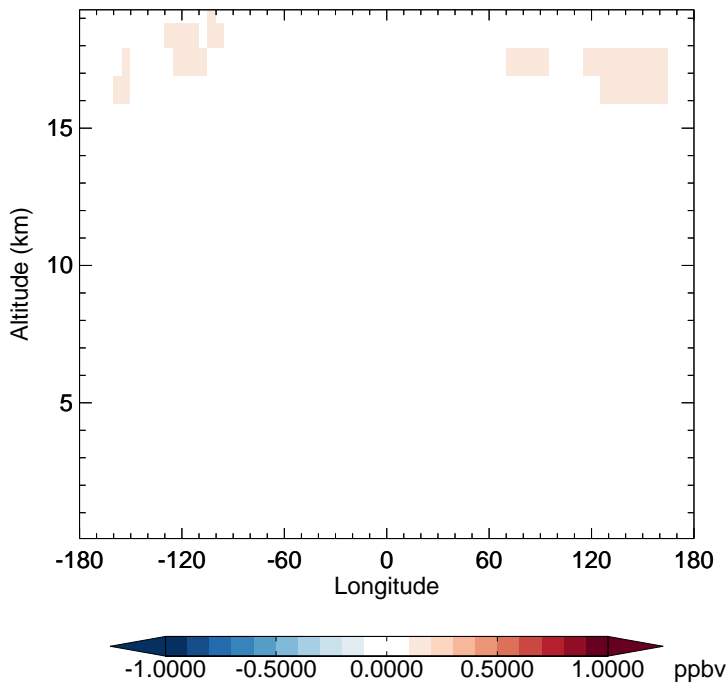
v11-02c - v11-02a

NO - Diff along 42N for Oct



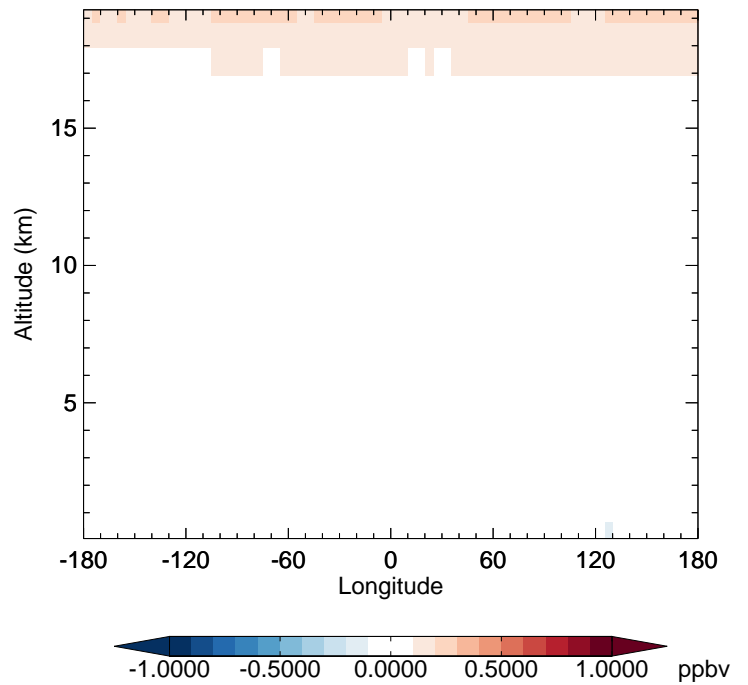
v11-02c - v11-01-public-Run0

NO - Diff along 15S for Oct



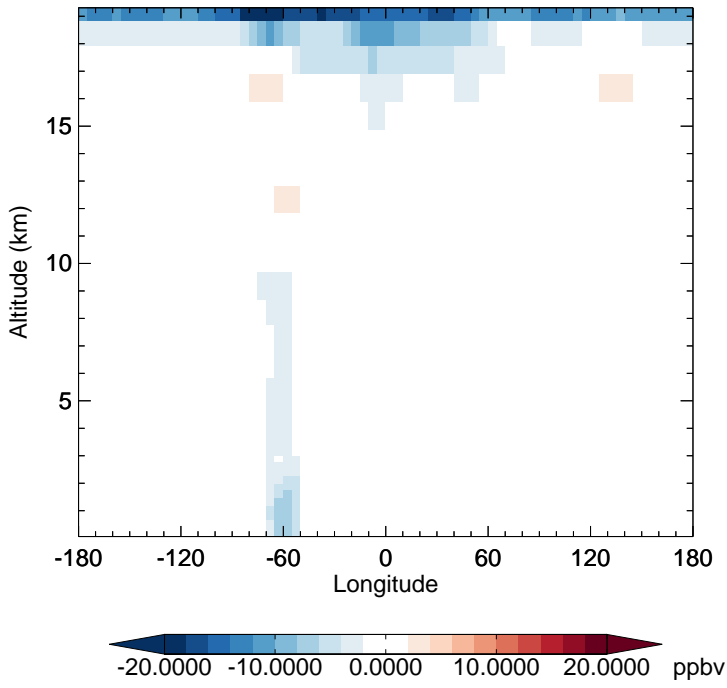
v11-02c - v11-01-public-Run0

NO - Diff along 42N for Oct

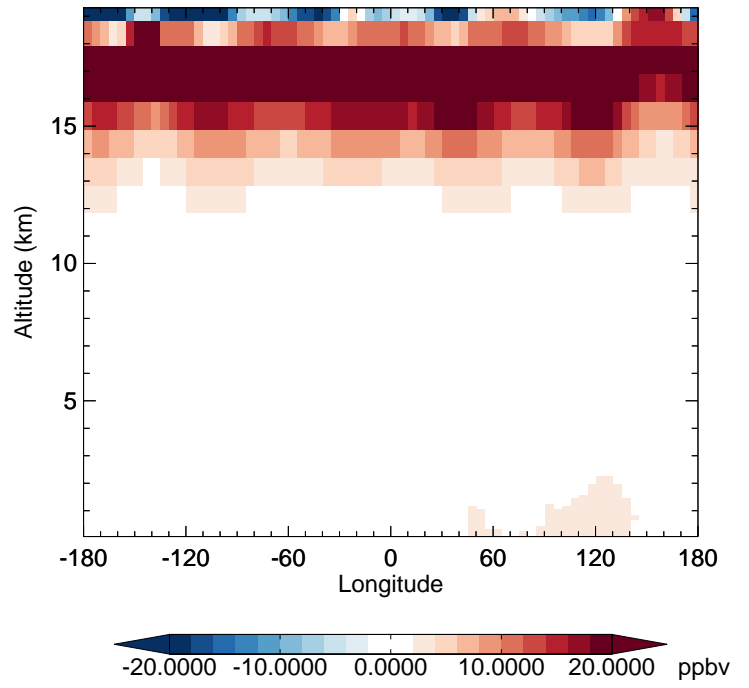


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

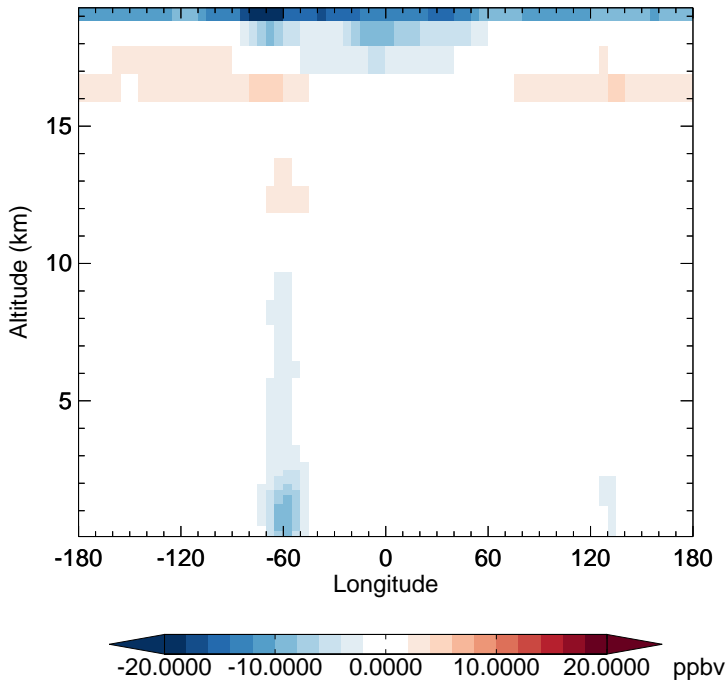
v11-02c - v11-02a
O3 - Diff along 15S for Oct



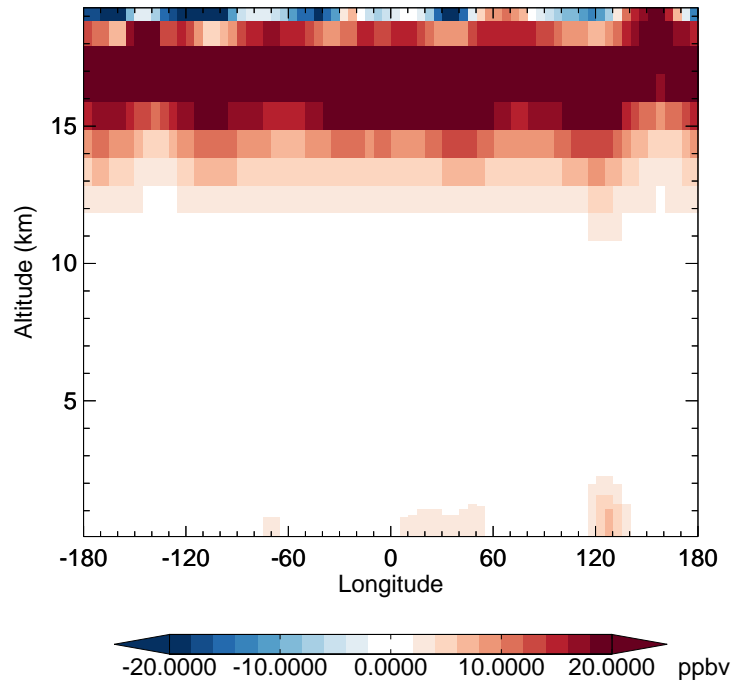
v11-02c - v11-02a
O3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
O3 - Diff along 15S for Oct

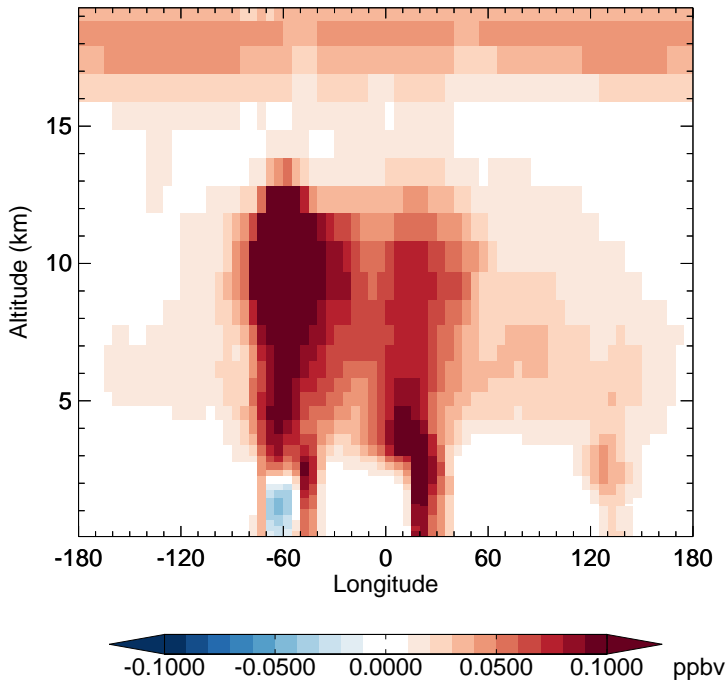


v11-02c - v11-01-public-Run0
O3 - Diff along 42N for Oct

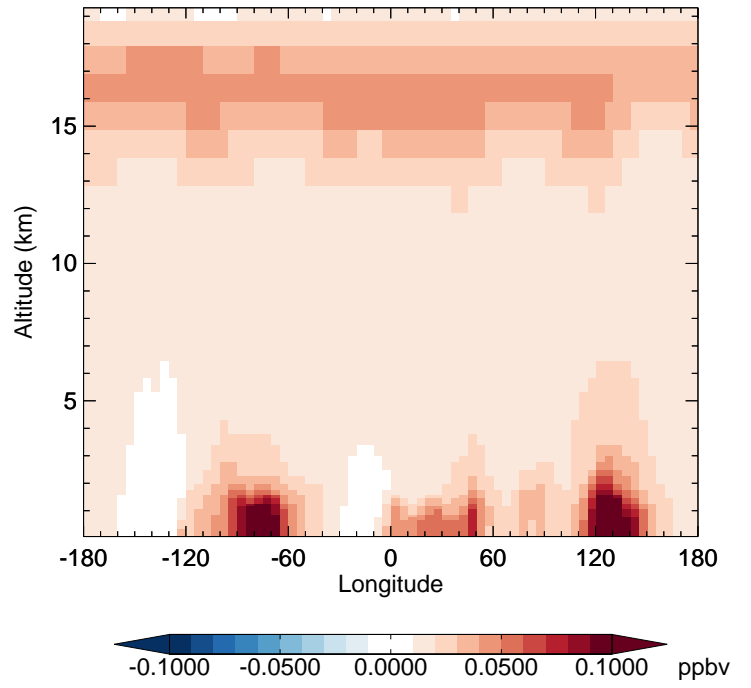


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

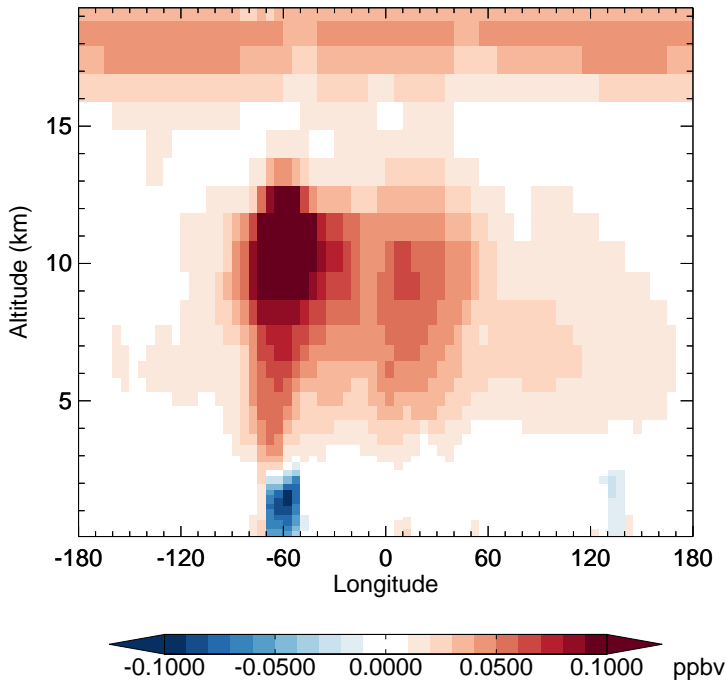
v11-02c - v11-02a
PAN - Diff along 15S for Oct



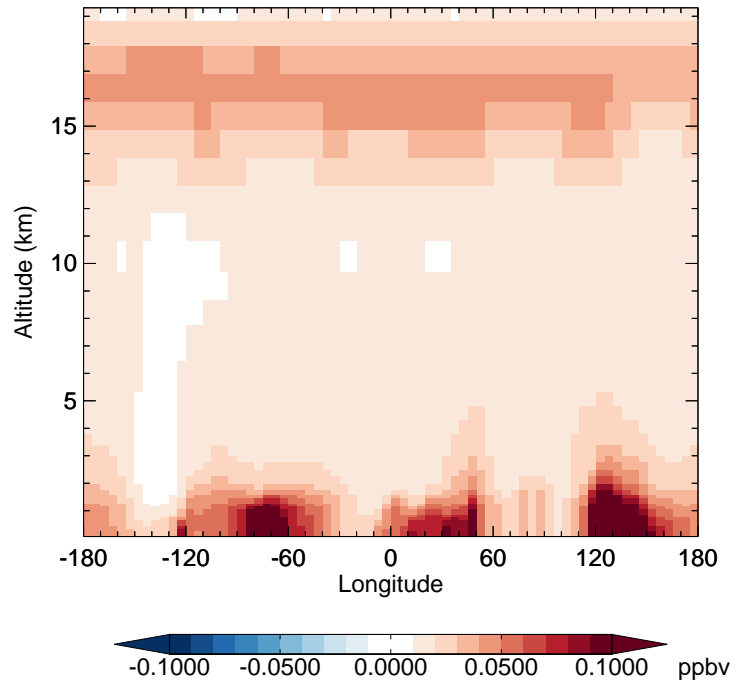
v11-02c - v11-02a
PAN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
PAN - Diff along 15S for Oct

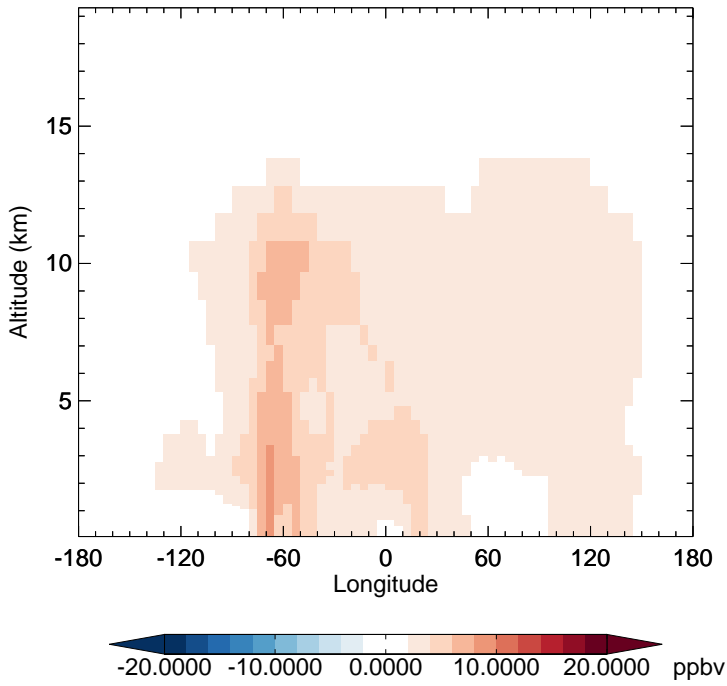


v11-02c - v11-01-public-Run0
PAN - Diff along 42N for Oct

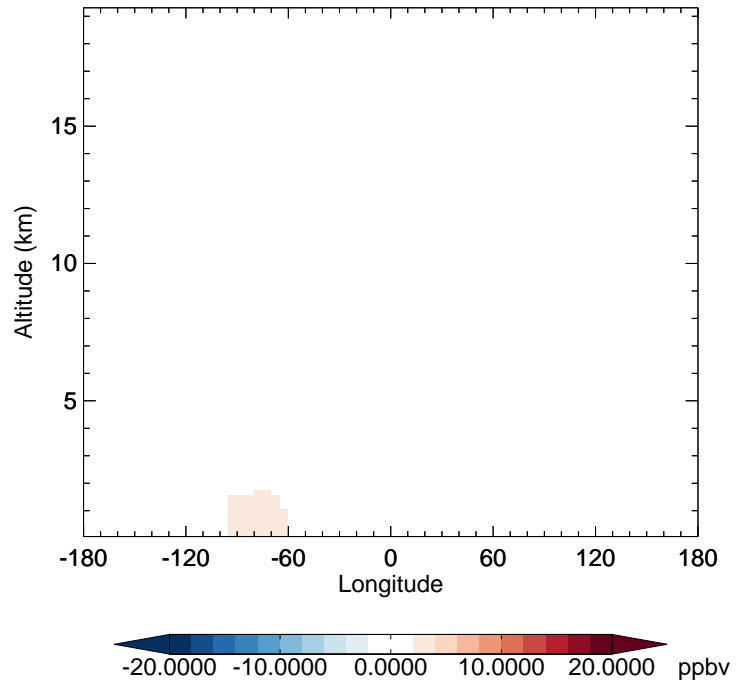


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

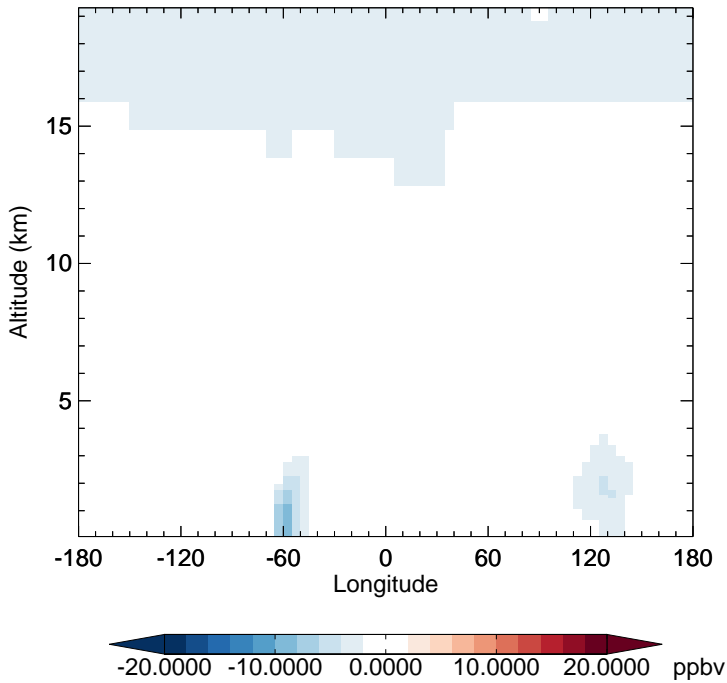
v11-02c - v11-02a
CO - Diff along 15S for Oct



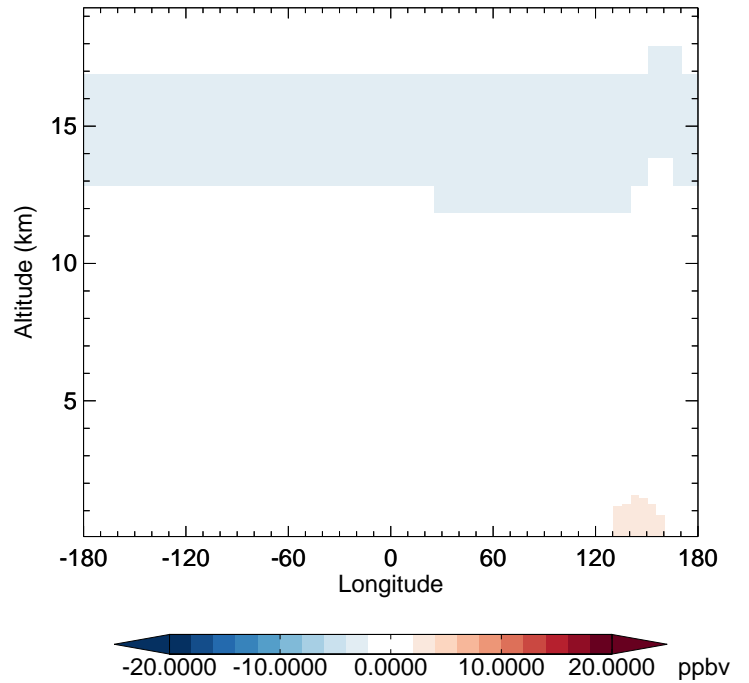
v11-02c - v11-02a
CO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CO - Diff along 15S for Oct

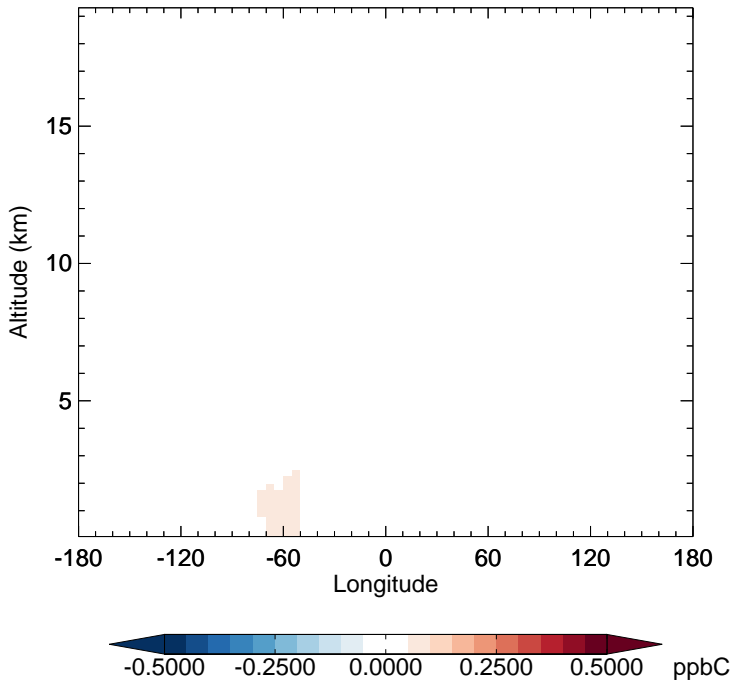


v11-02c - v11-01-public-Run0
CO - Diff along 42N for Oct

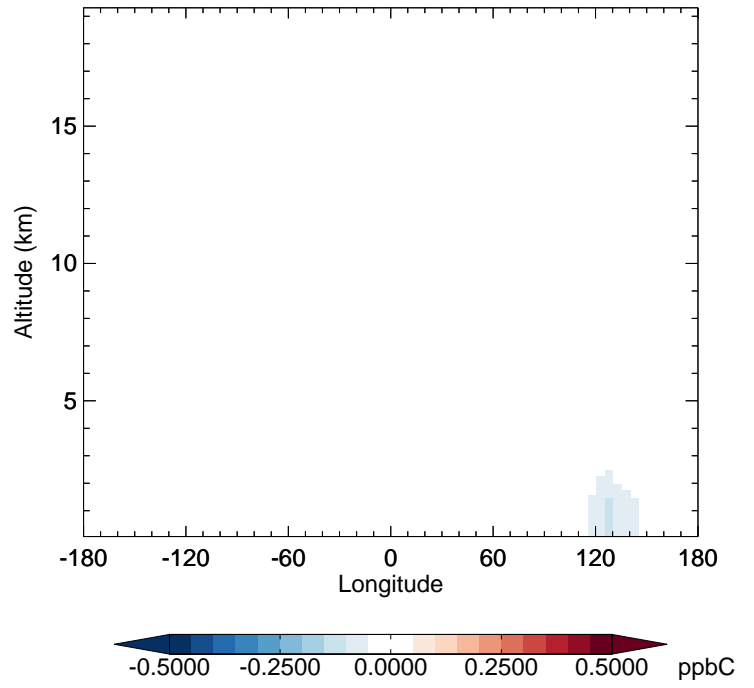


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

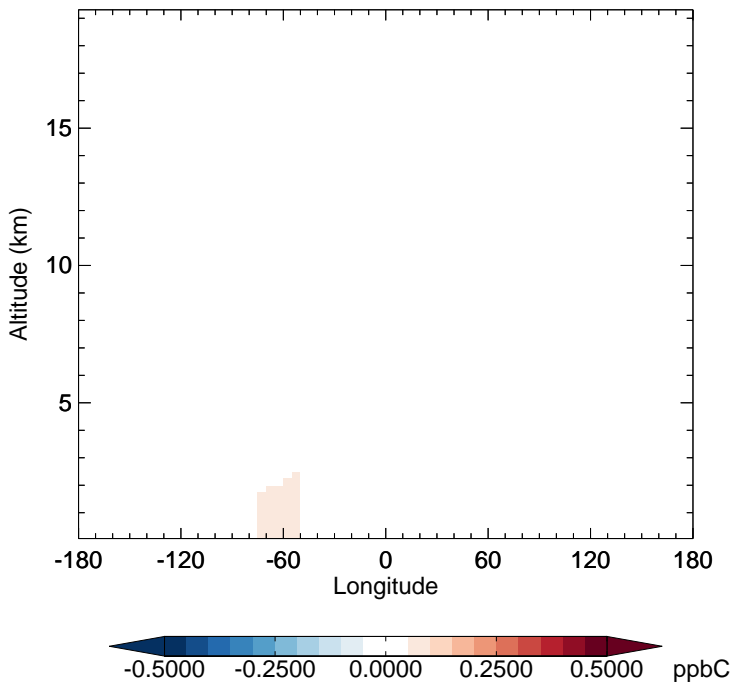
v11-02c - v11-02a
ALK4 - Diff along 15S for Oct



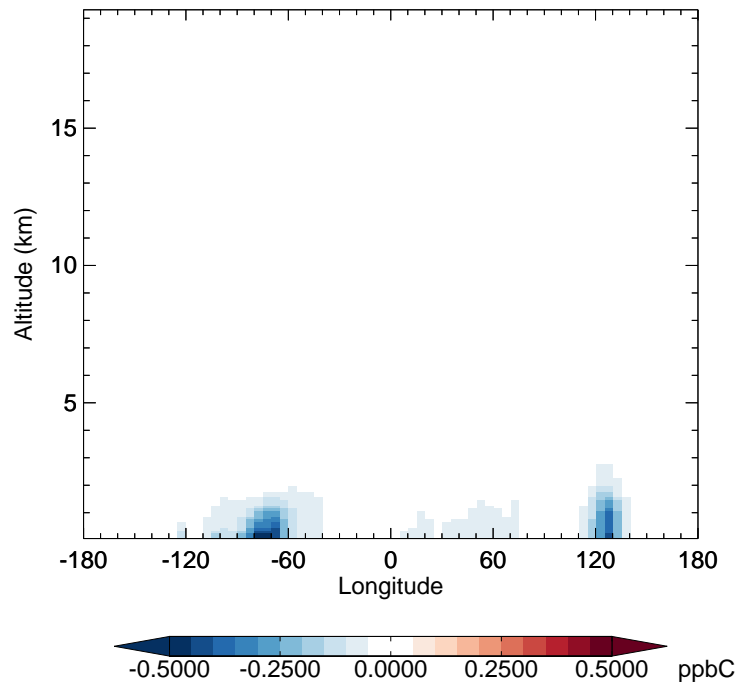
v11-02c - v11-02a
ALK4 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ALK4 - Diff along 15S for Oct

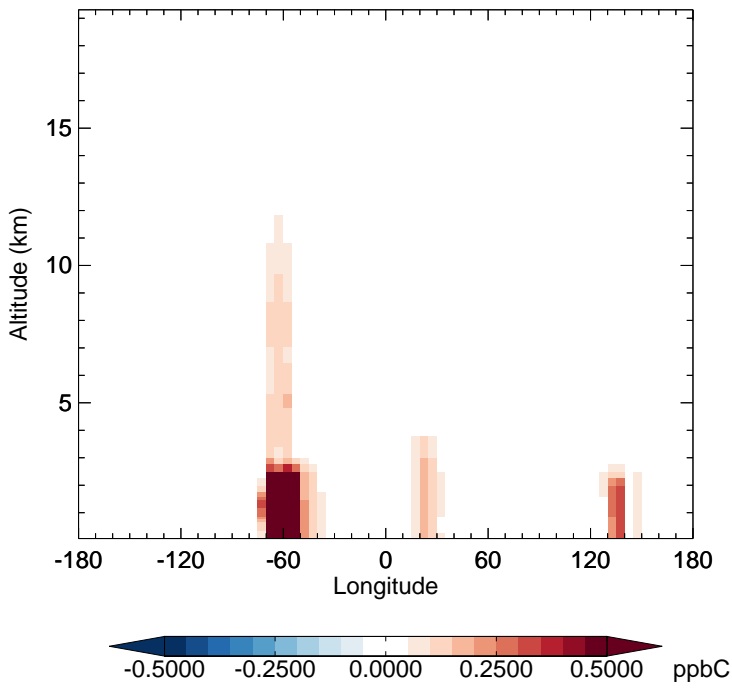


v11-02c - v11-01-public-Run0
ALK4 - Diff along 42N for Oct

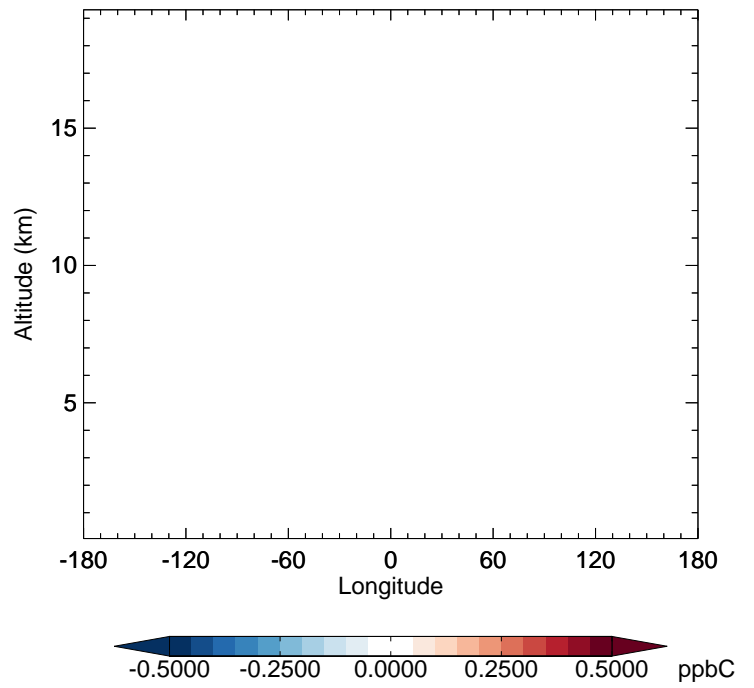


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

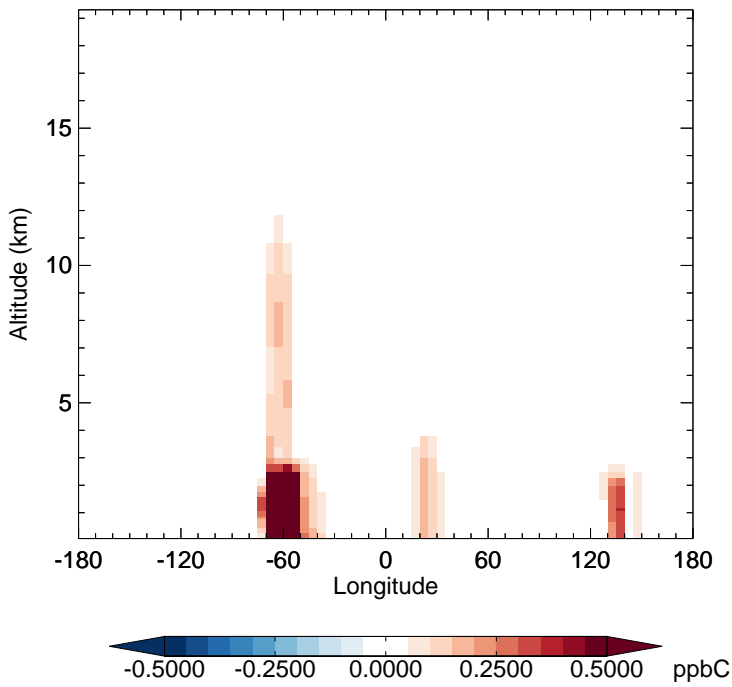
v11-02c - v11-02a
ISOP - Diff along 15S for Oct



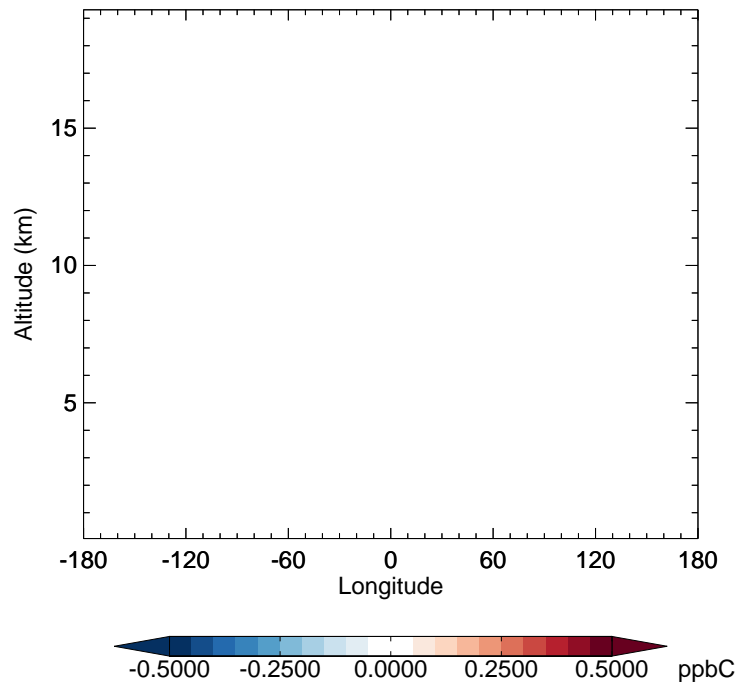
v11-02c - v11-02a
ISOP - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISOP - Diff along 15S for Oct

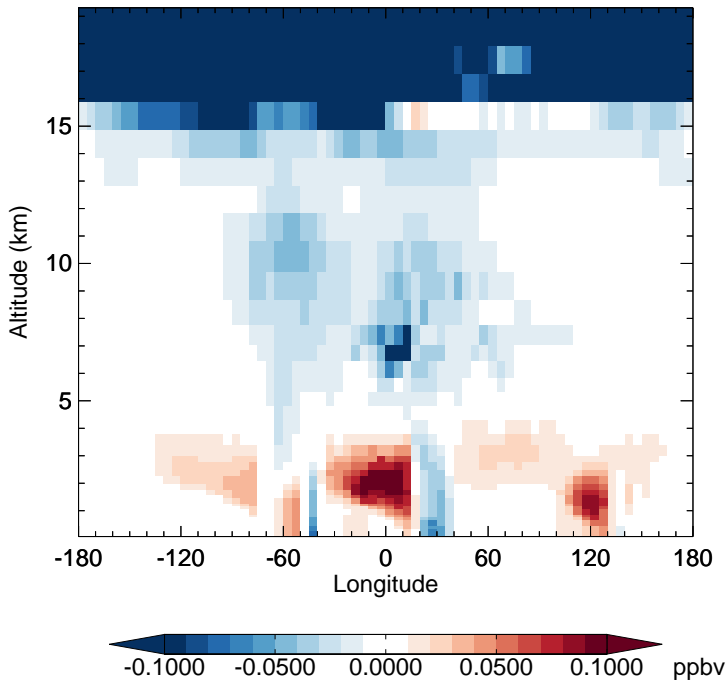


v11-02c - v11-01-public-Run0
ISOP - Diff along 42N for Oct

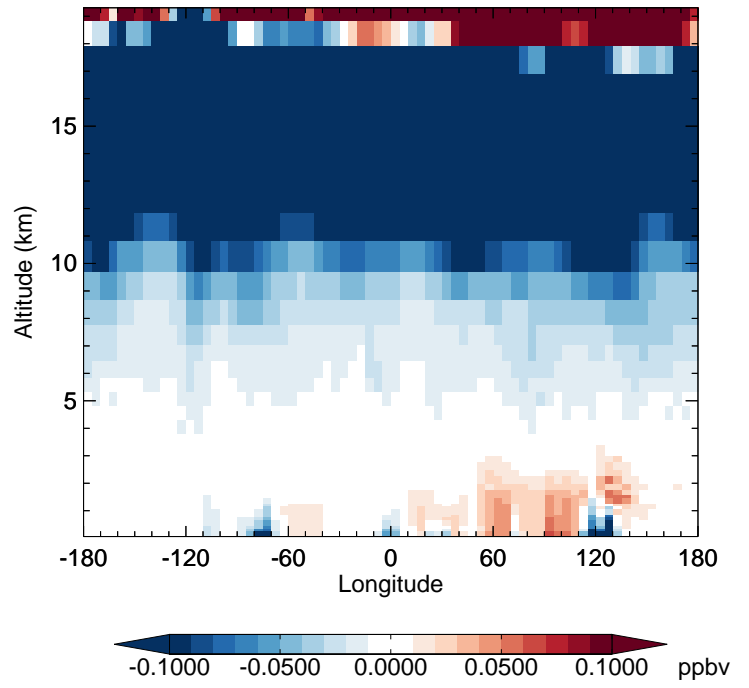


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

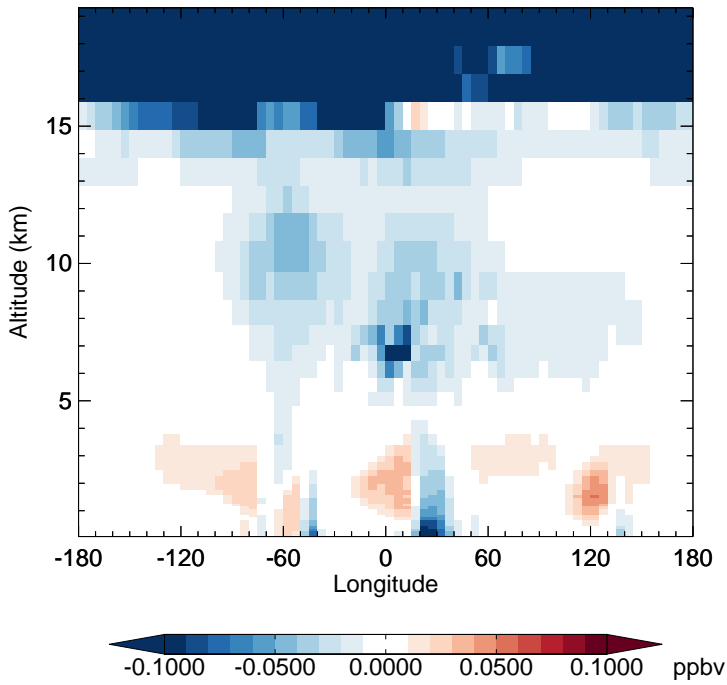
v11-02c - v11-02a
HNO₃ - Diff along 15S for Oct



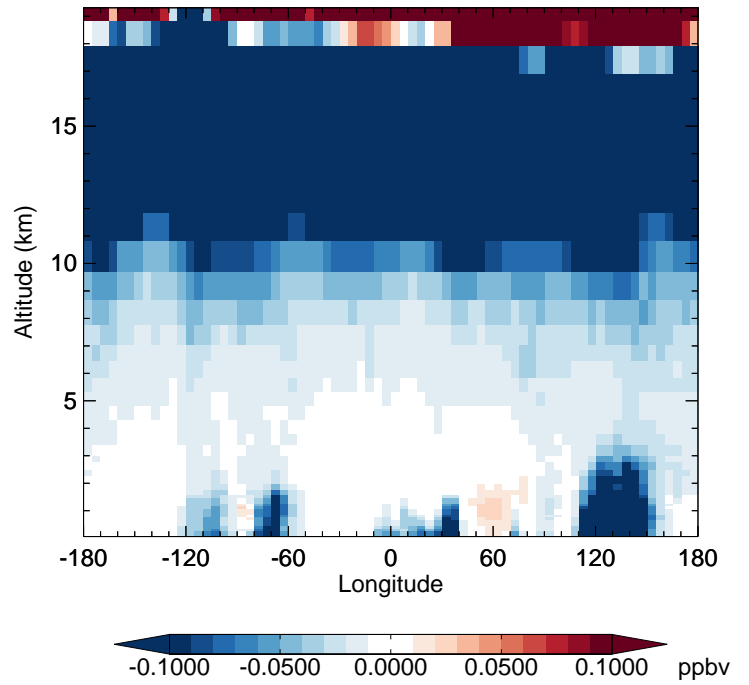
v11-02c - v11-02a
HNO₃ - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HNO₃ - Diff along 15S for Oct

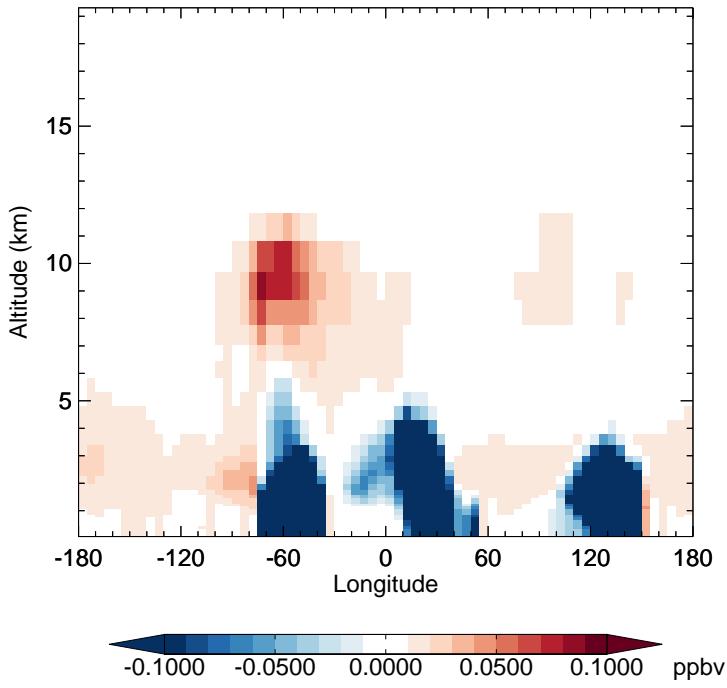


v11-02c - v11-01-public-Run0
HNO₃ - Diff along 42N for Oct

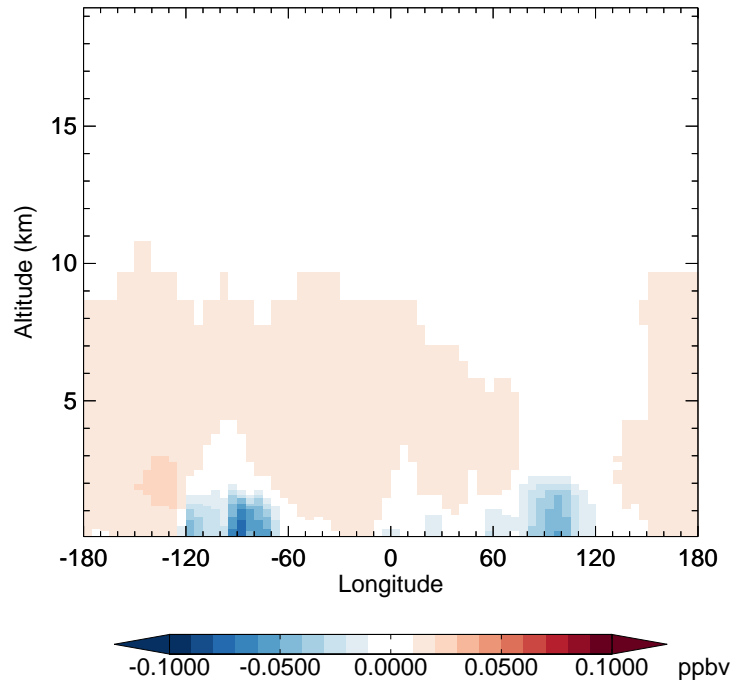


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

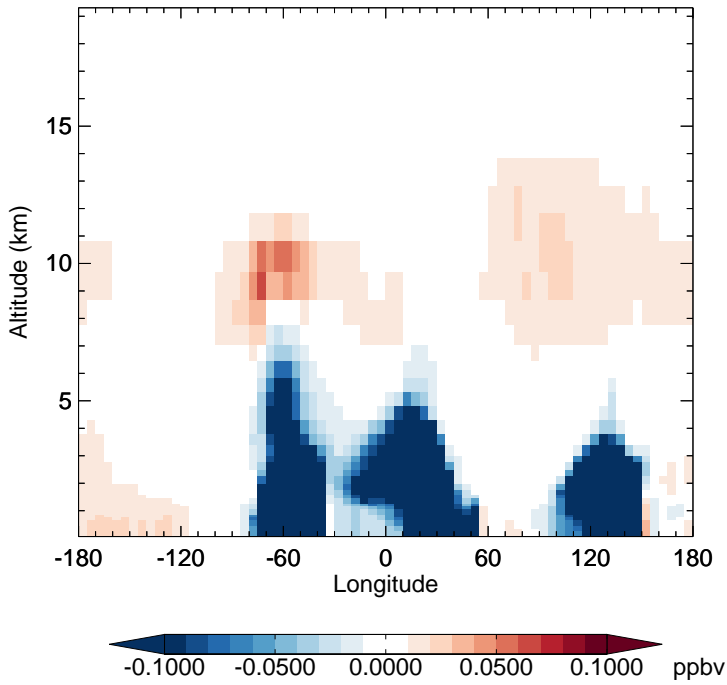
v11-02c - v11-02a
H2O2 - Diff along 15S for Oct



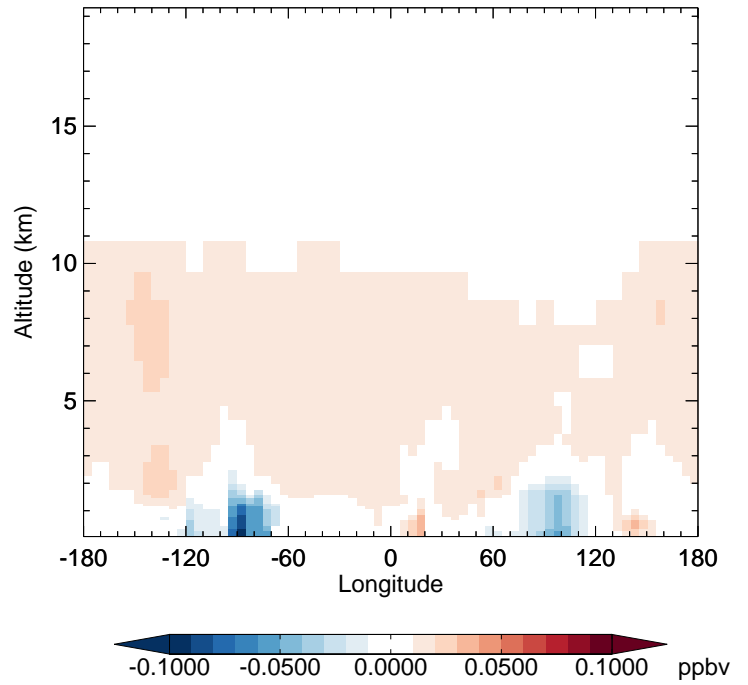
v11-02c - v11-02a
H2O2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
H2O2 - Diff along 15S for Oct

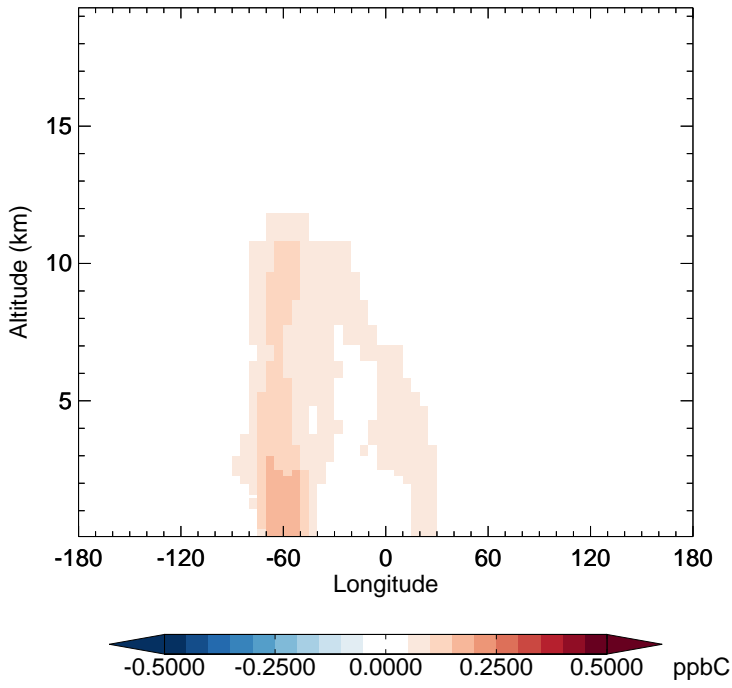


v11-02c - v11-01-public-Run0
H2O2 - Diff along 42N for Oct

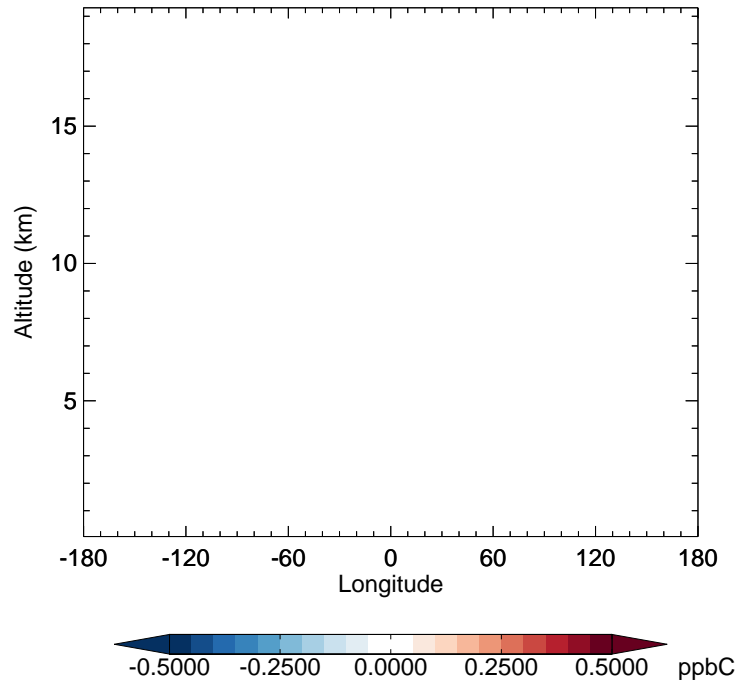


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

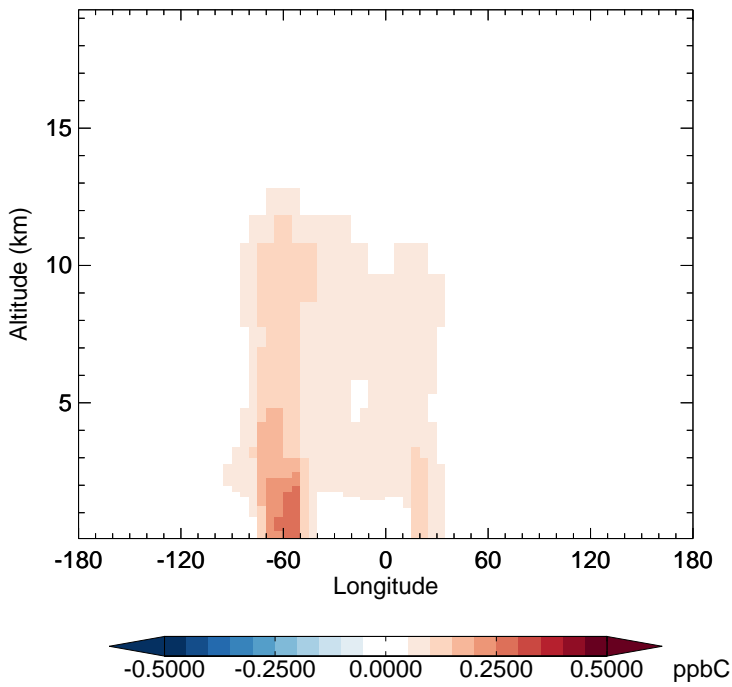
v11-02c - v11-02a
ACET - Diff along 15S for Oct



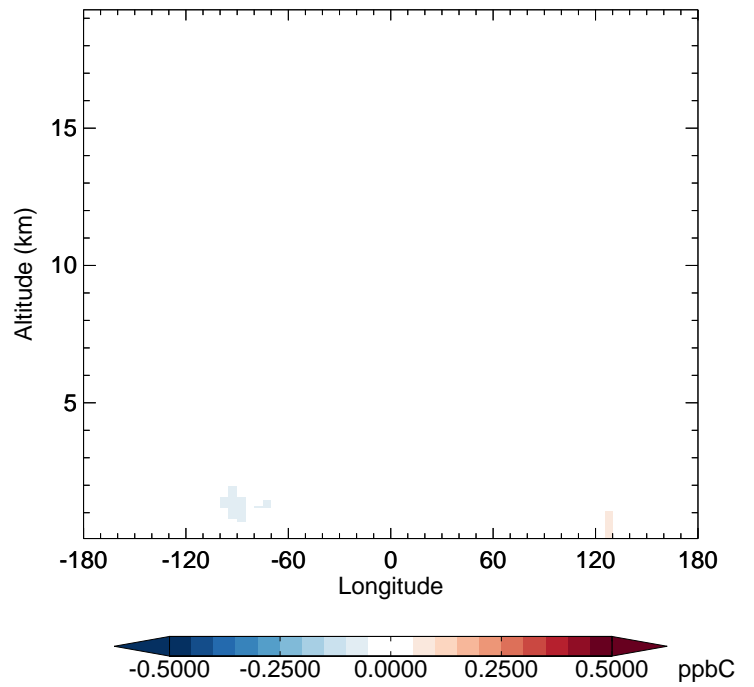
v11-02c - v11-02a
ACET - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ACET - Diff along 15S for Oct

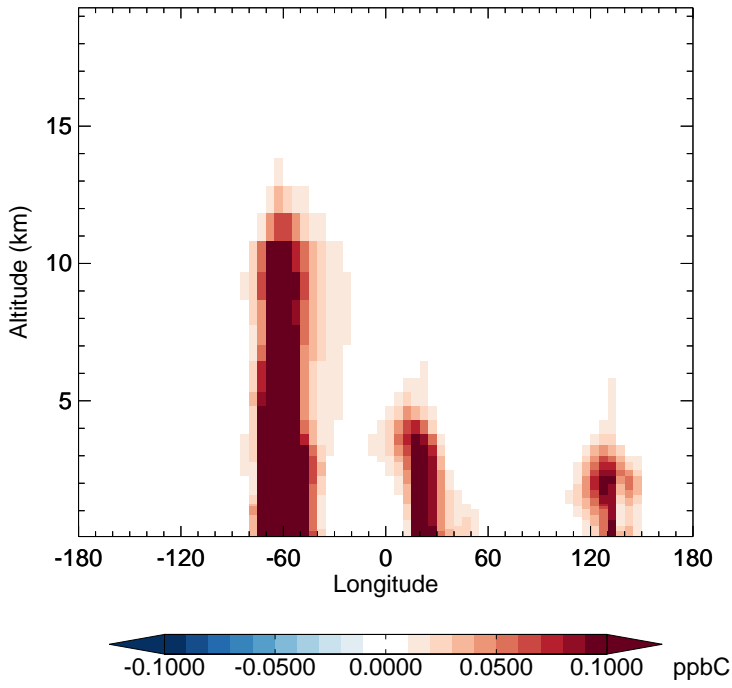


v11-02c - v11-01-public-Run0
ACET - Diff along 42N for Oct

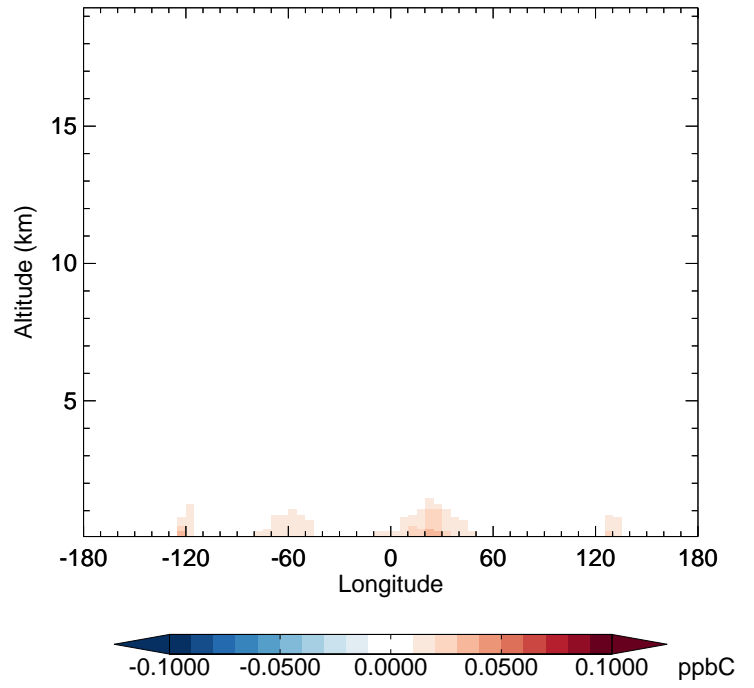


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

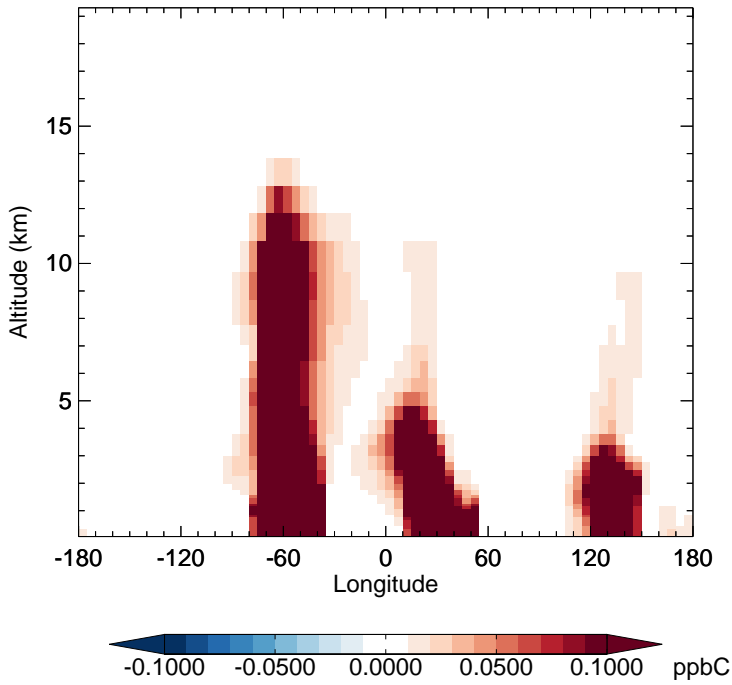
v11-02c - v11-02a
MEK - Diff along 15S for Oct



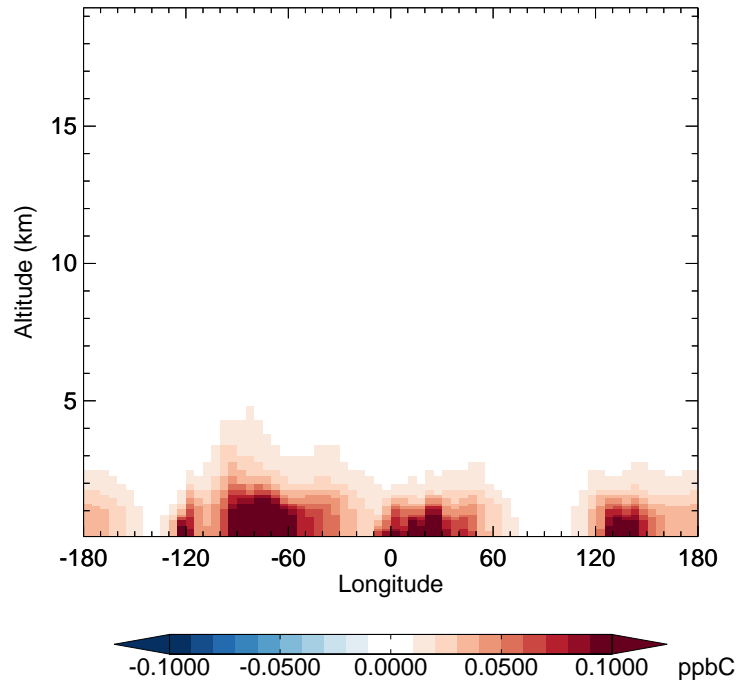
v11-02c - v11-02a
MEK - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MEK - Diff along 15S for Oct

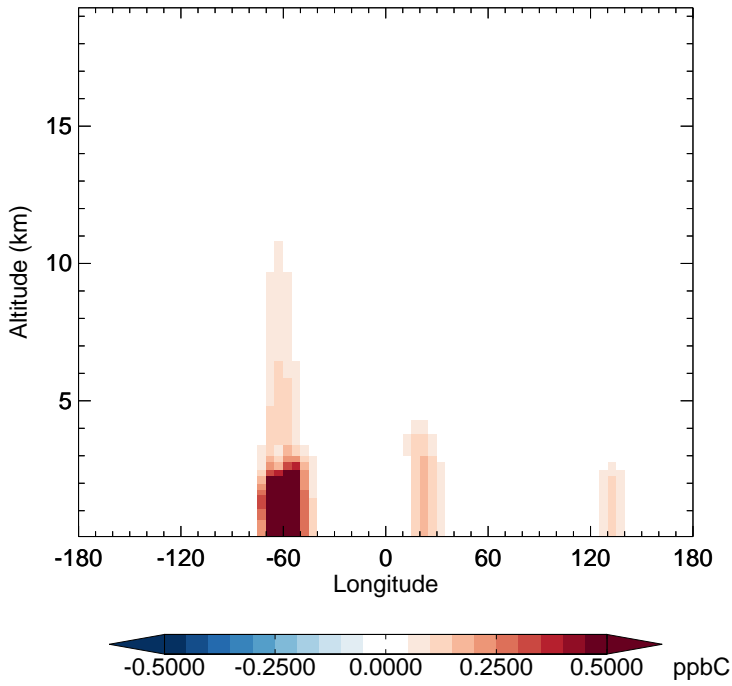


v11-02c - v11-01-public-Run0
MEK - Diff along 42N for Oct

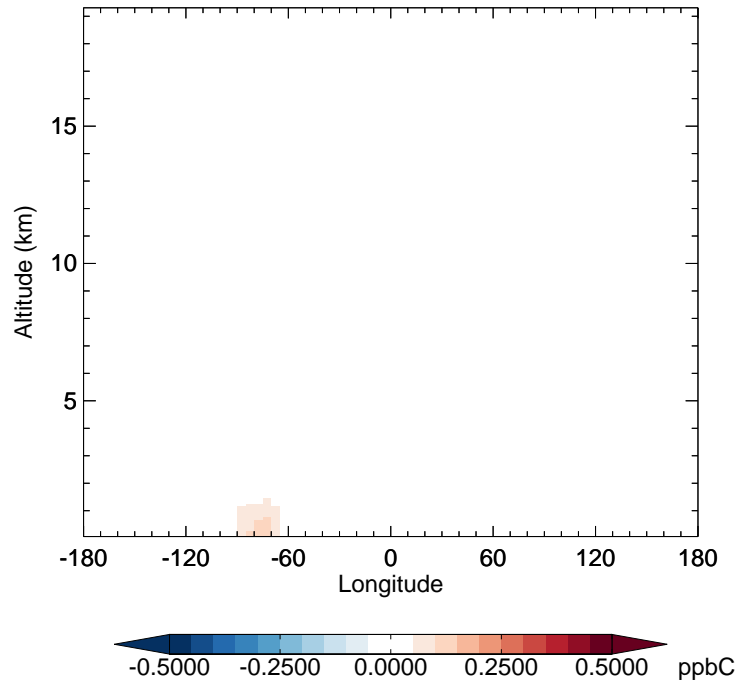


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

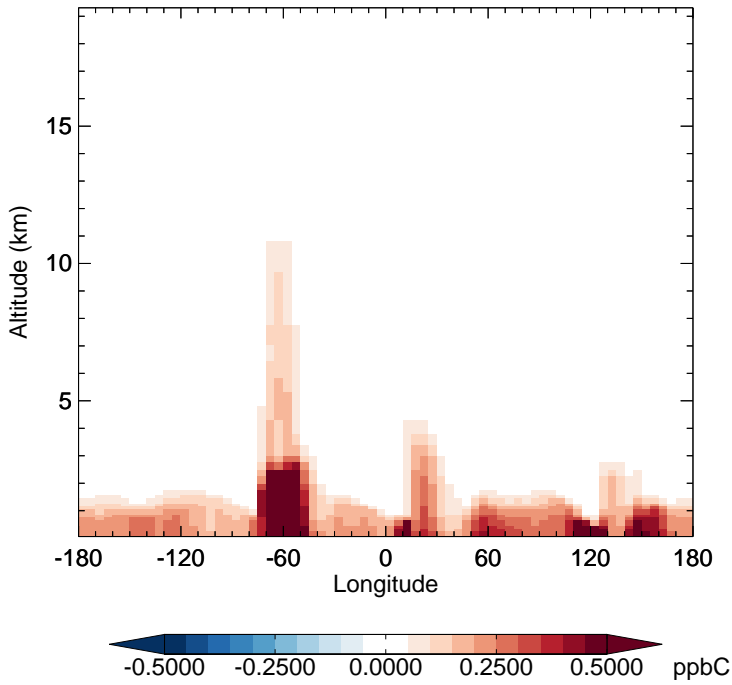
v11-02c - v11-02a
ALD2 - Diff along 15S for Oct



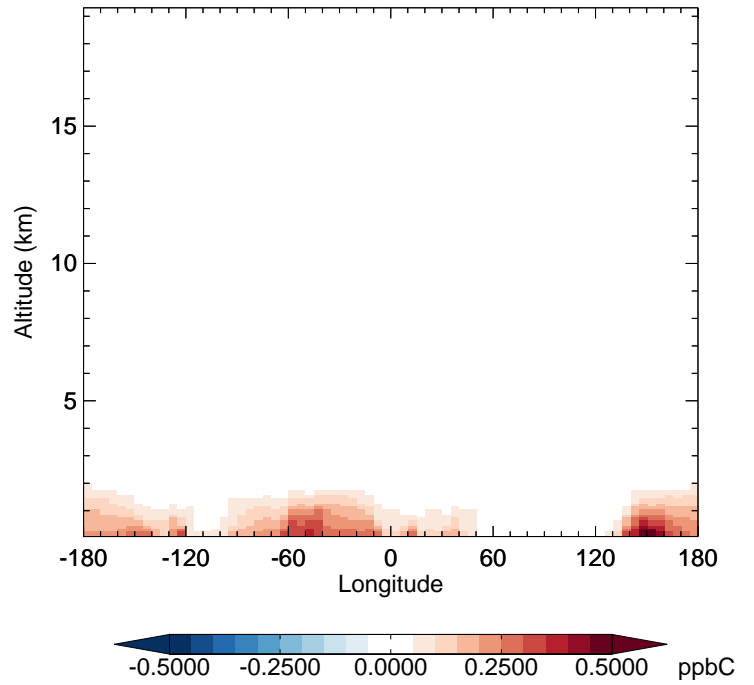
v11-02c - v11-02a
ALD2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ALD2 - Diff along 15S for Oct

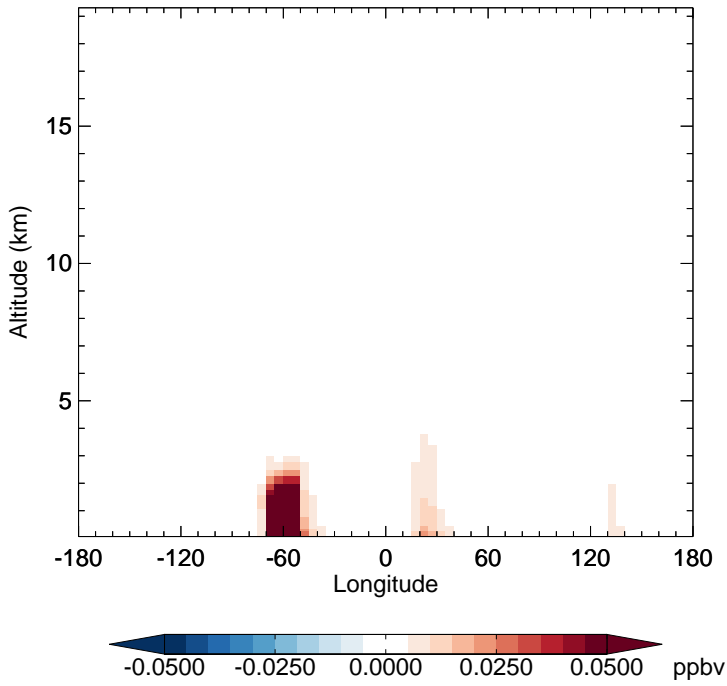


v11-02c - v11-01-public-Run0
ALD2 - Diff along 42N for Oct

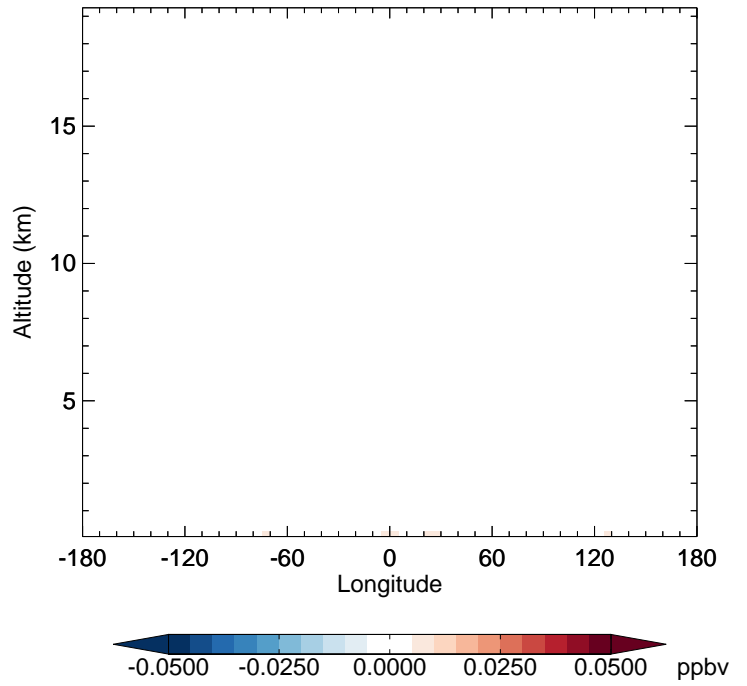


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

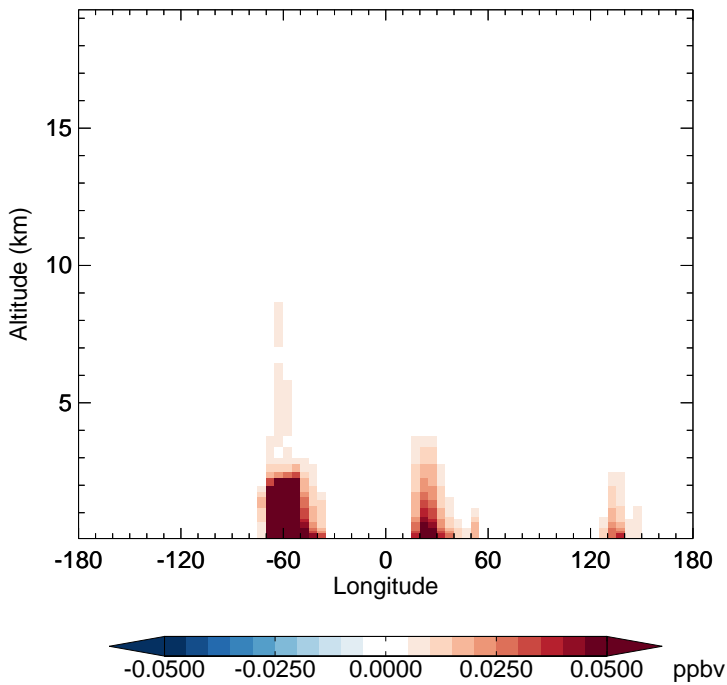
v11-02c - v11-02a
RCHO - Diff along 15S for Oct



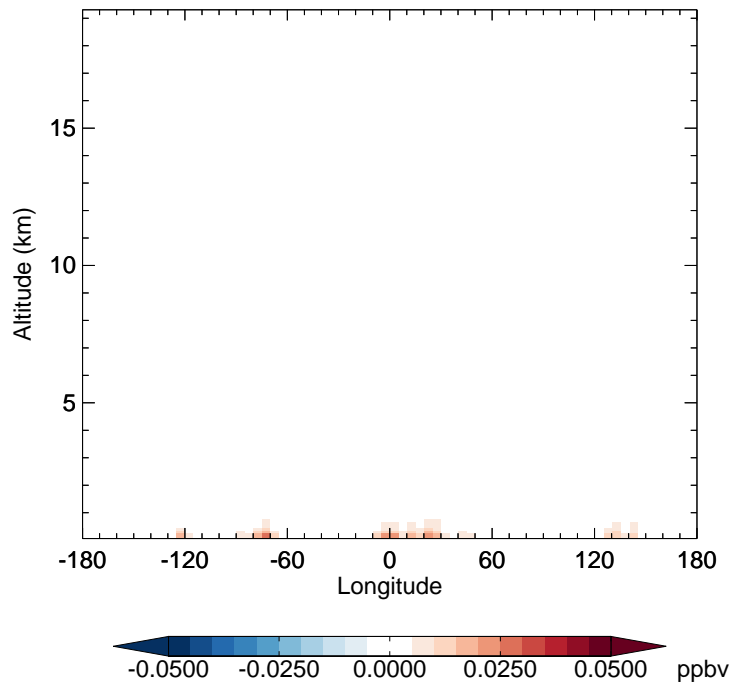
v11-02c - v11-02a
RCHO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
RCHO - Diff along 15S for Oct

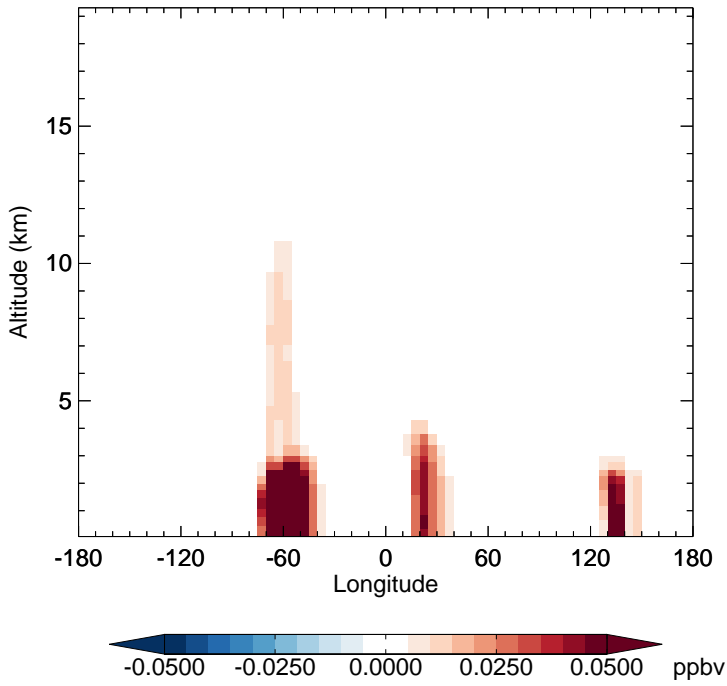


v11-02c - v11-01-public-Run0
RCHO - Diff along 42N for Oct

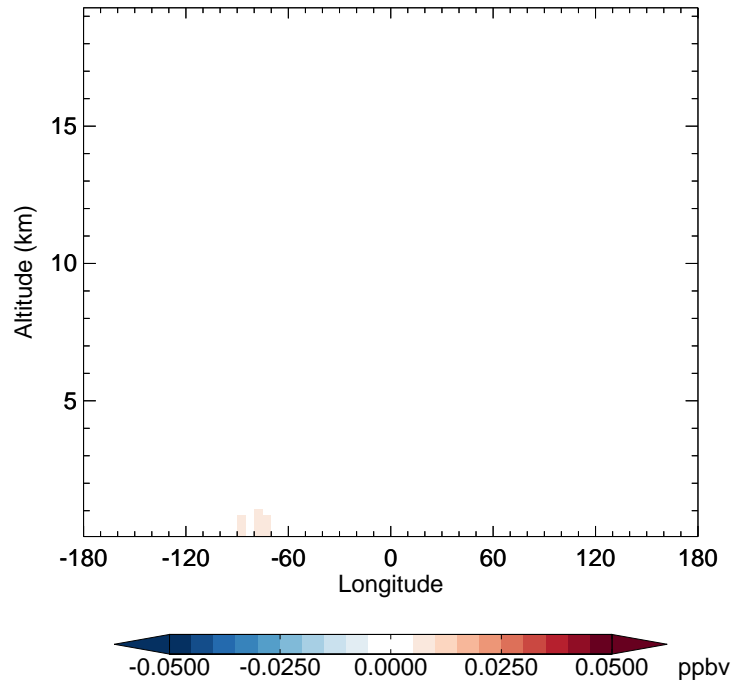


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

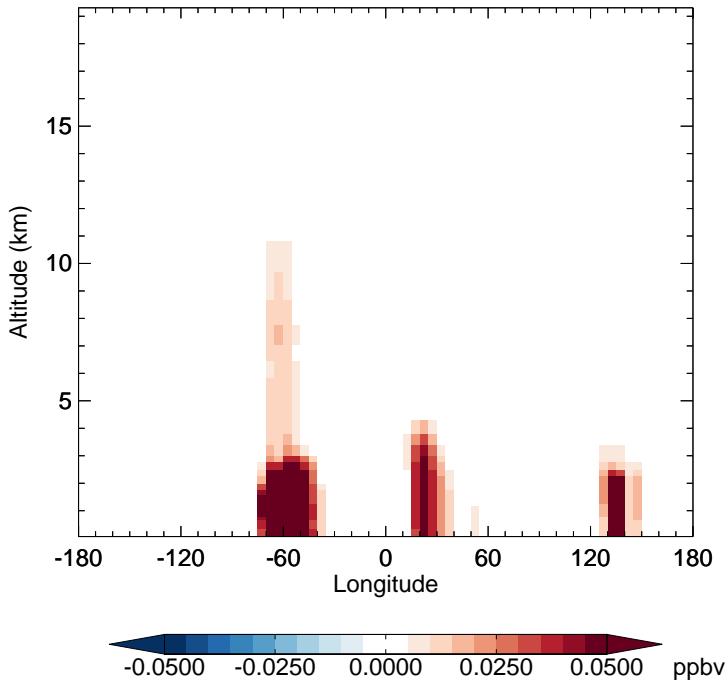
v11-02c - v11-02a
MVK - Diff along 15S for Oct



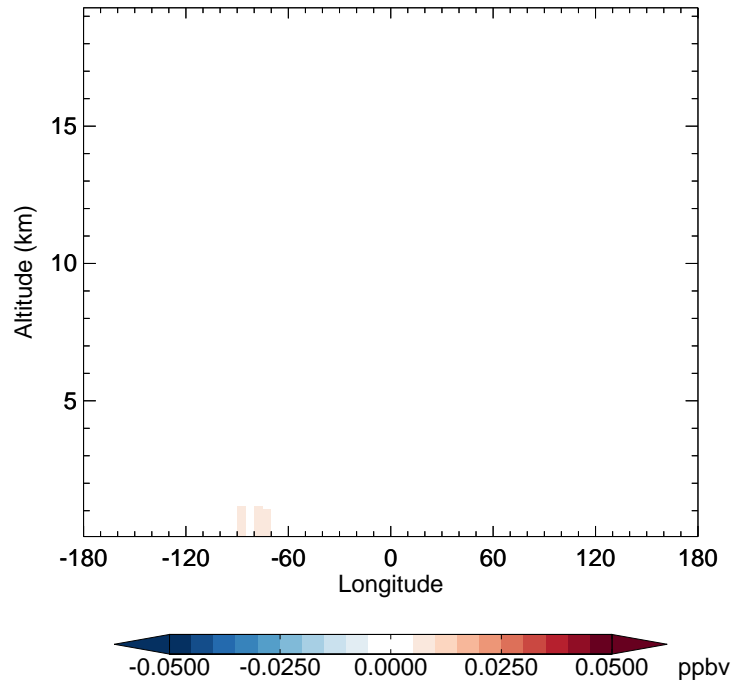
v11-02c - v11-02a
MVK - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MVK - Diff along 15S for Oct

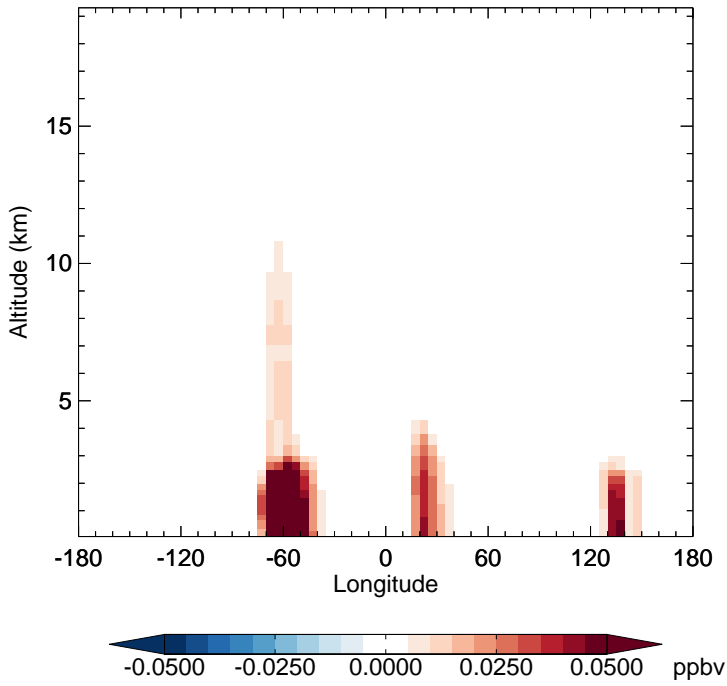


v11-02c - v11-01-public-Run0
MVK - Diff along 42N for Oct

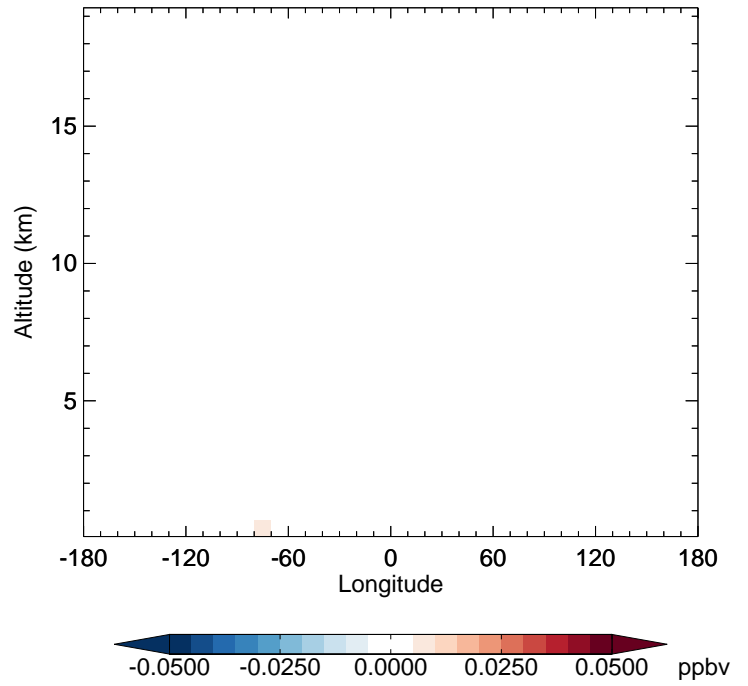


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

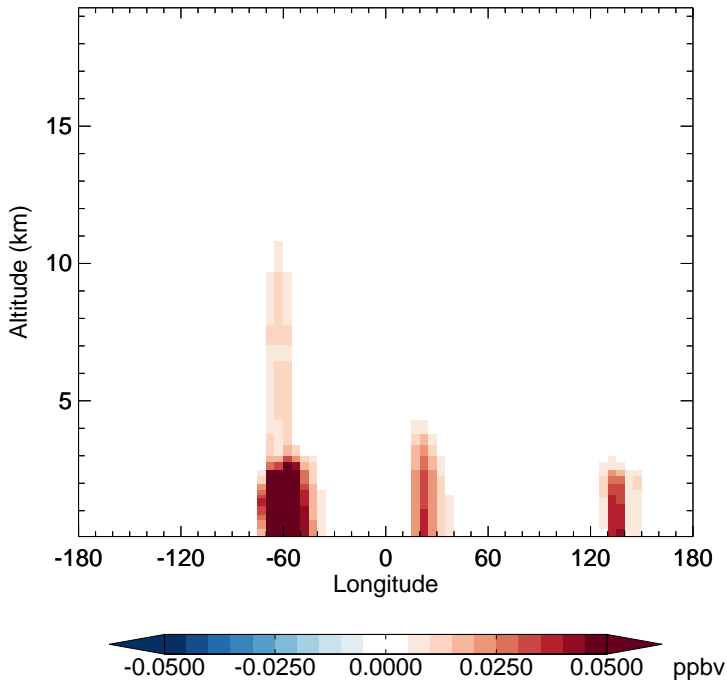
v11-02c - v11-02a
MACR - Diff along 15S for Oct



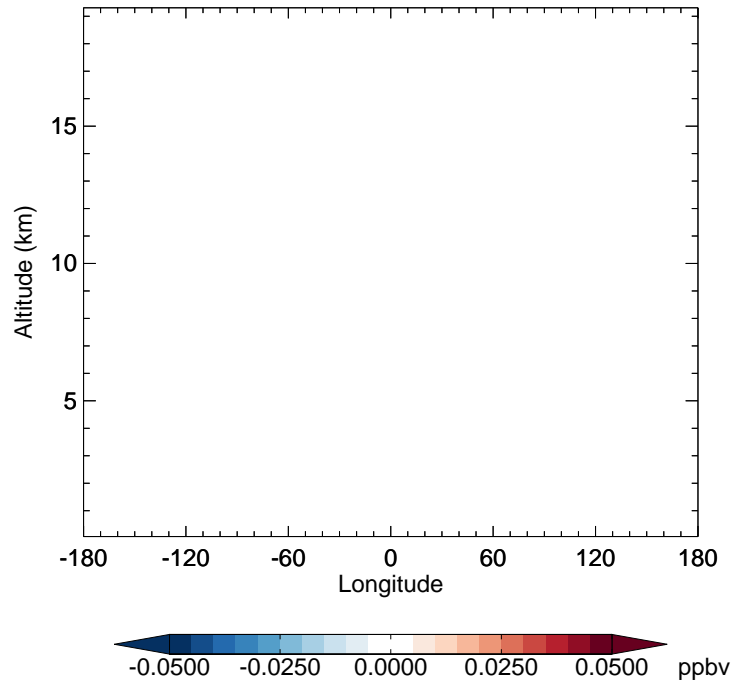
v11-02c - v11-02a
MACR - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MACR - Diff along 15S for Oct

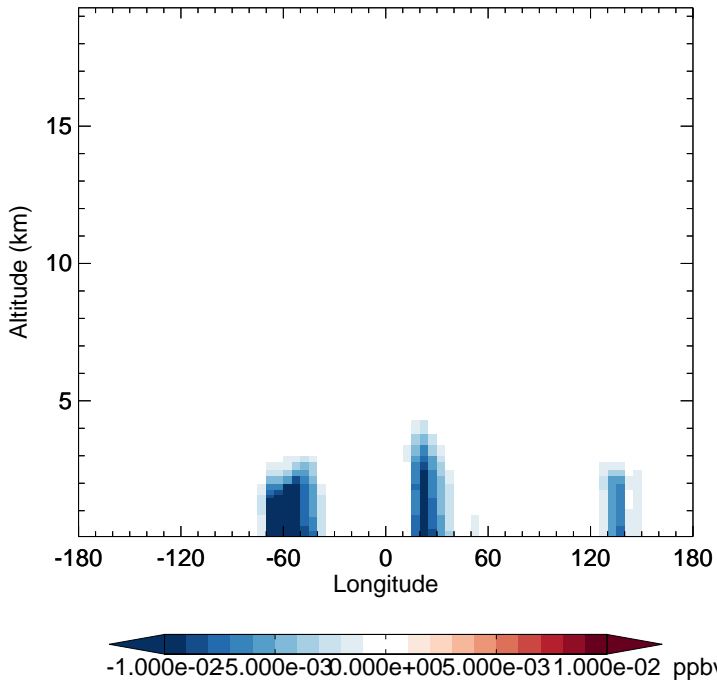


v11-02c - v11-01-public-Run0
MACR - Diff along 42N for Oct

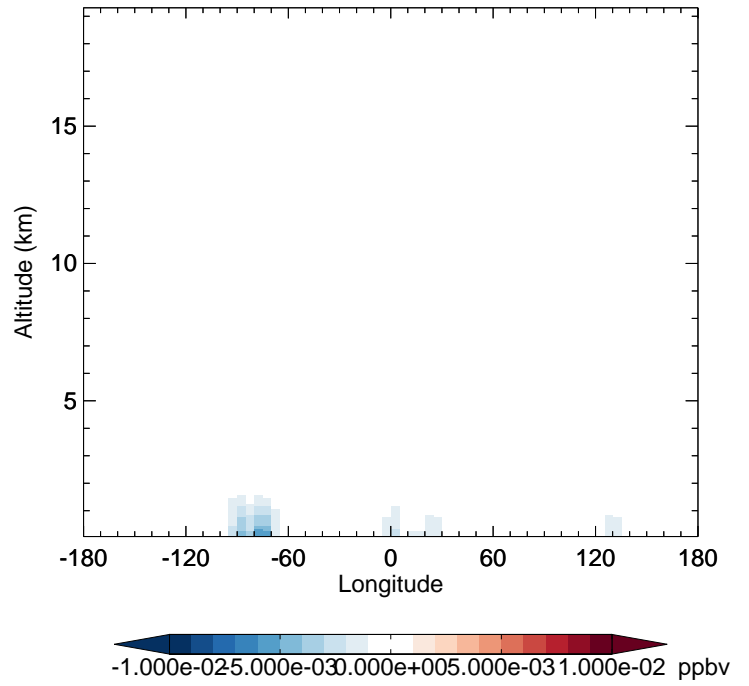


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

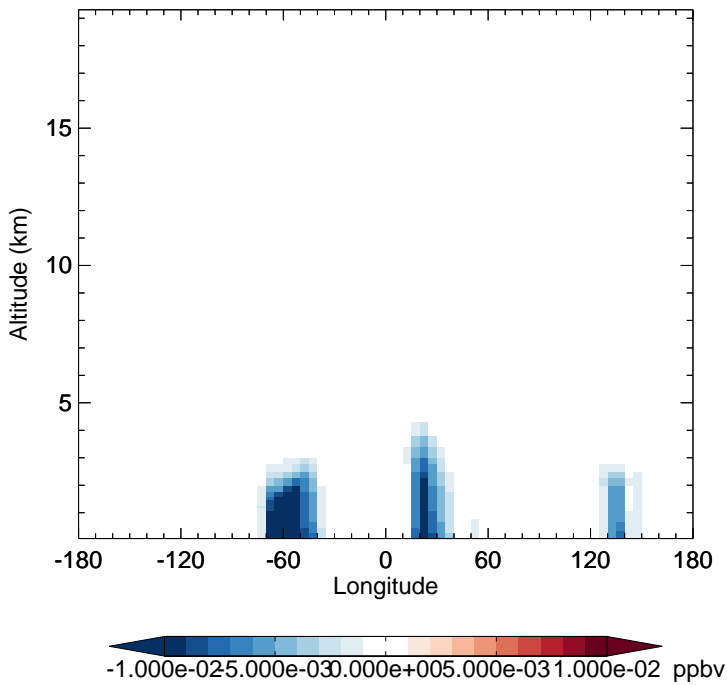
v11-02c - v11-02a
NPMN - Diff along 15S for Oct



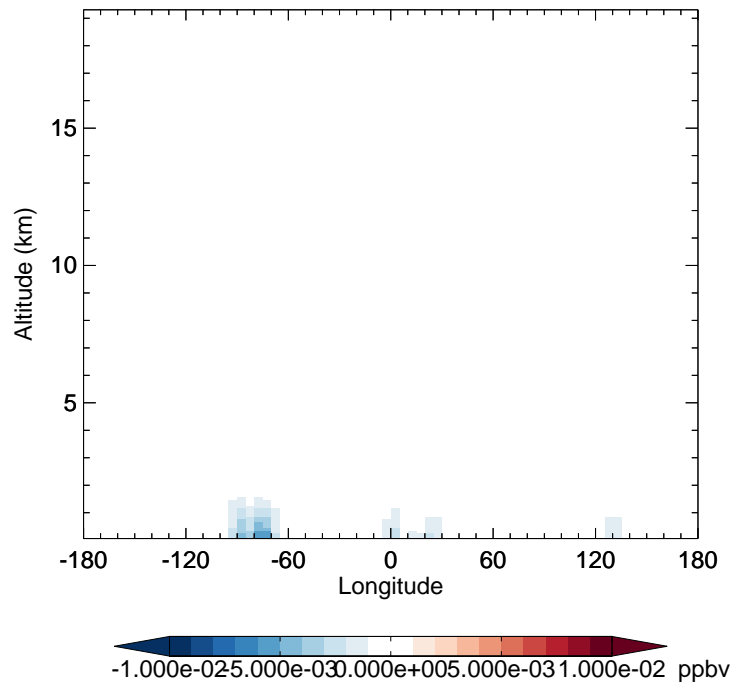
v11-02c - v11-02a
NPMN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
NPMN - Diff along 15S for Oct

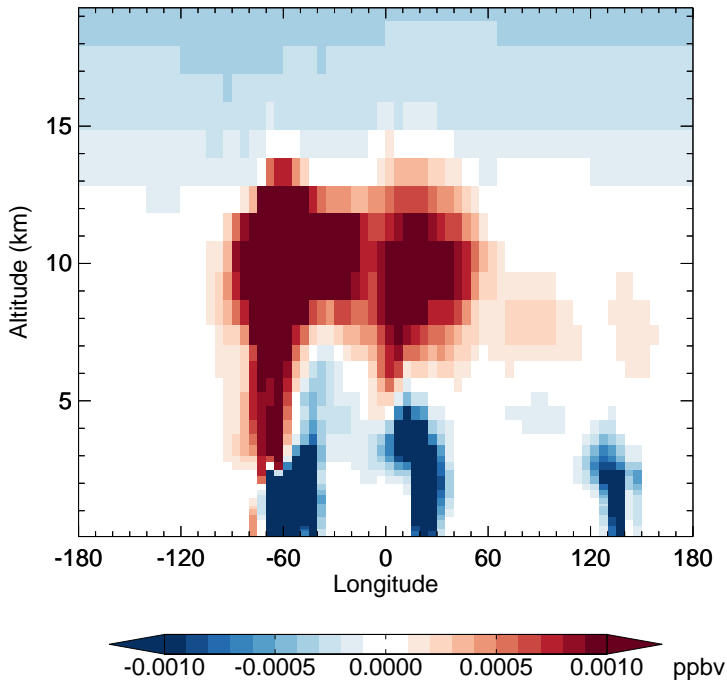


v11-02c - v11-01-public-Run0
NPMN - Diff along 42N for Oct

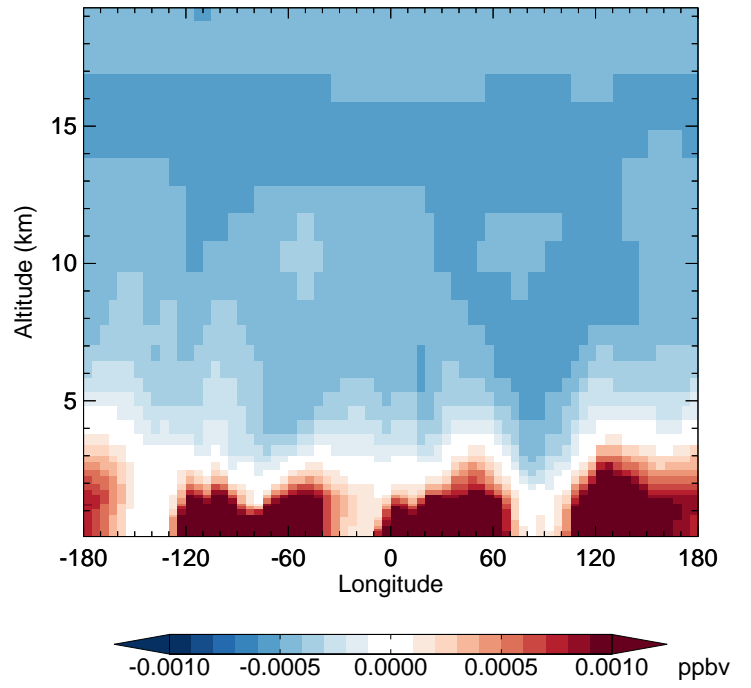


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

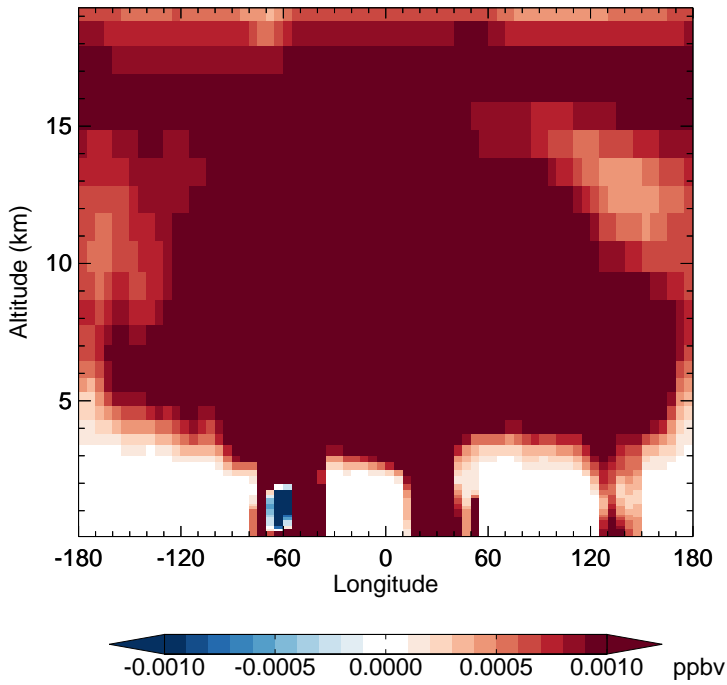
v11-02c - v11-02a
PPN - Diff along 15S for Oct



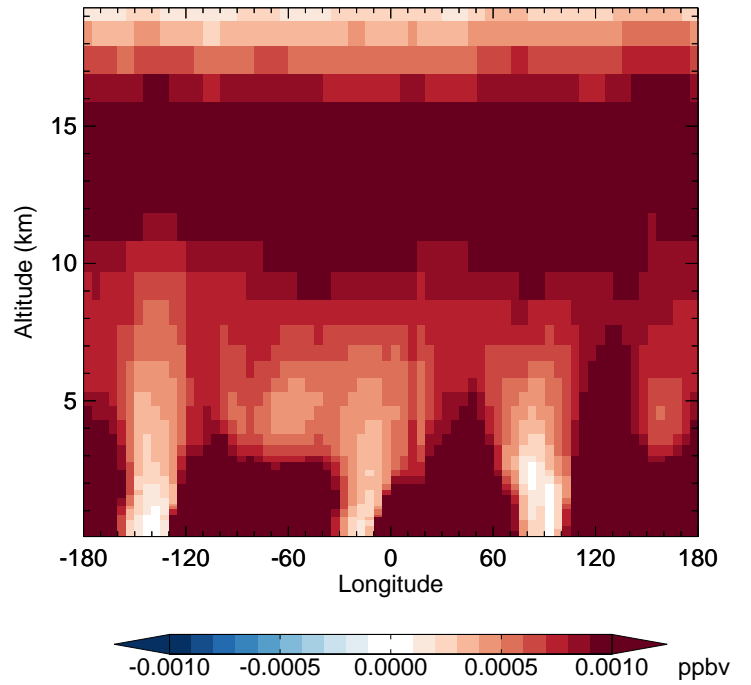
v11-02c - v11-02a
PPN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
PPN - Diff along 15S for Oct

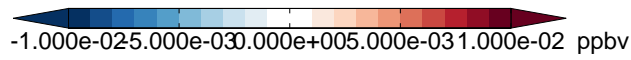
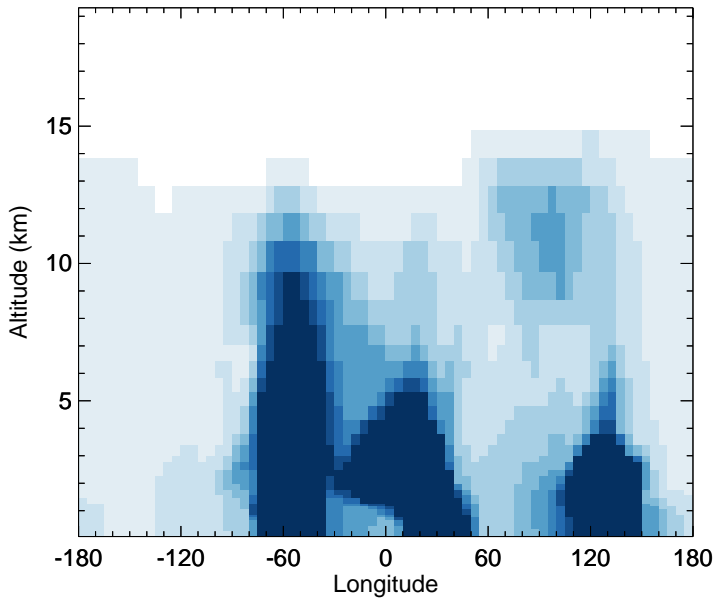


v11-02c - v11-01-public-Run0
PPN - Diff along 42N for Oct

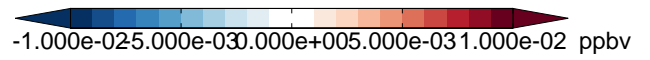
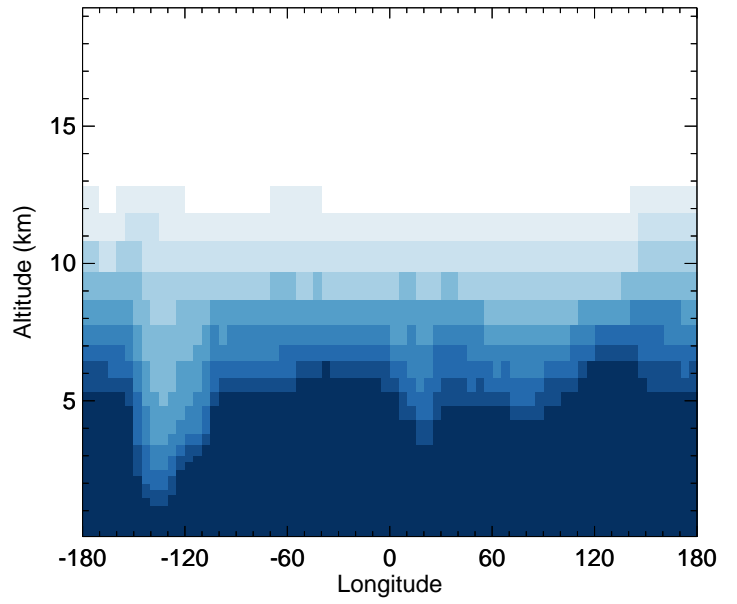


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

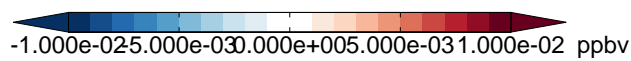
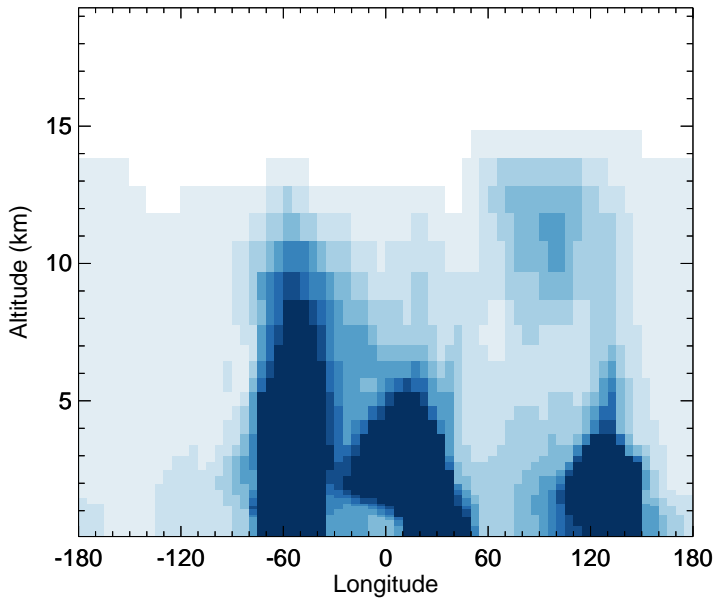
v11-02c - v11-02a
R4N2 - Diff along 15S for Oct



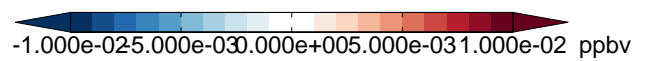
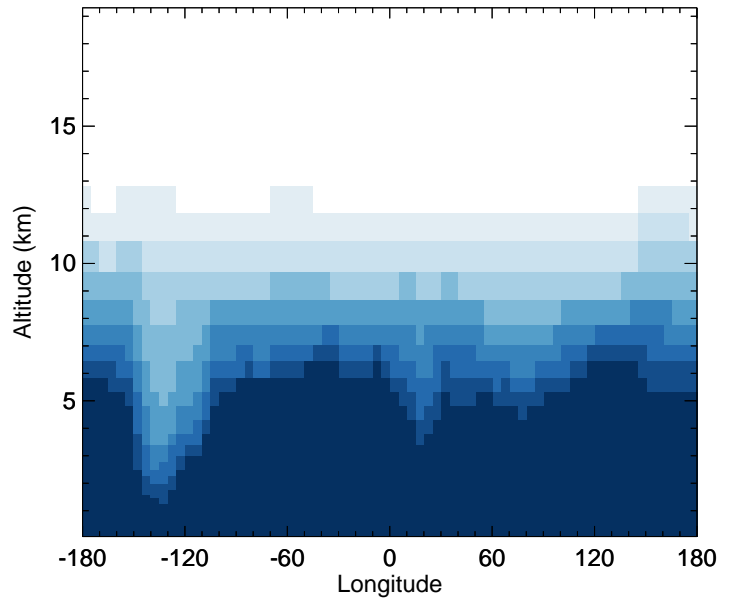
v11-02c - v11-02a
R4N2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
R4N2 - Diff along 15S for Oct

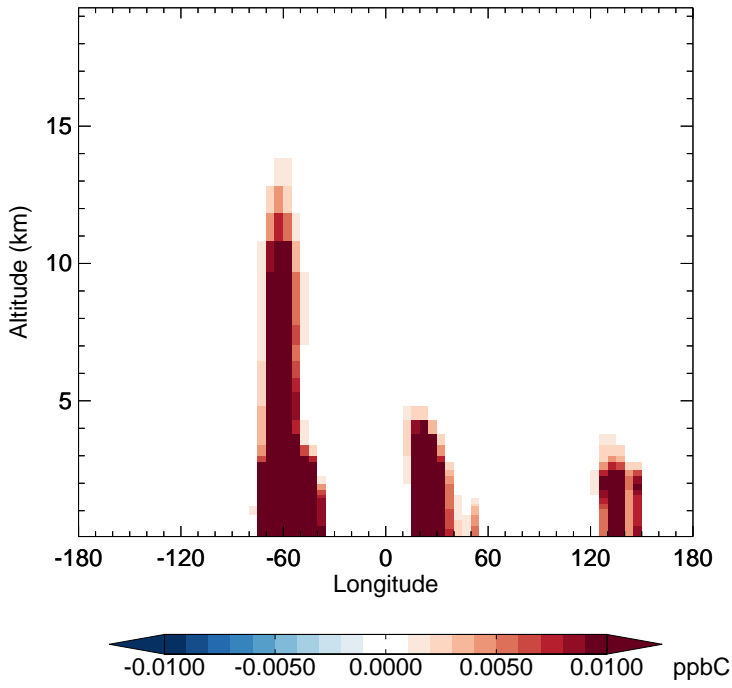


v11-02c - v11-01-public-Run0
R4N2 - Diff along 42N for Oct

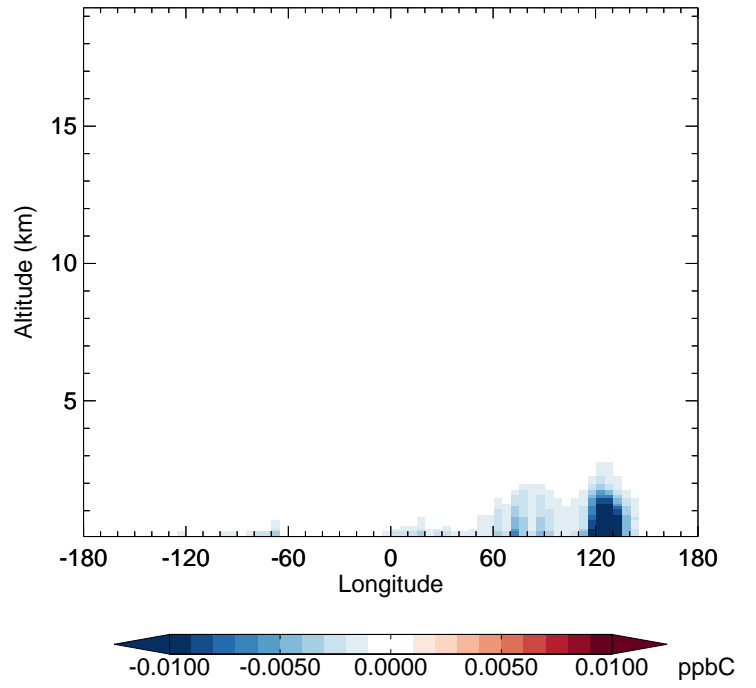


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

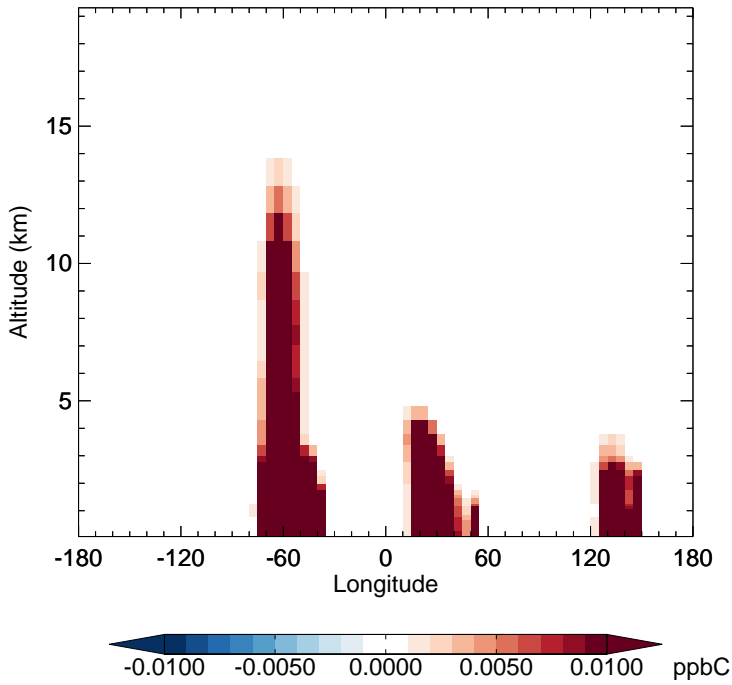
v11-02c - v11-02a
PRPE - Diff along 15S for Oct



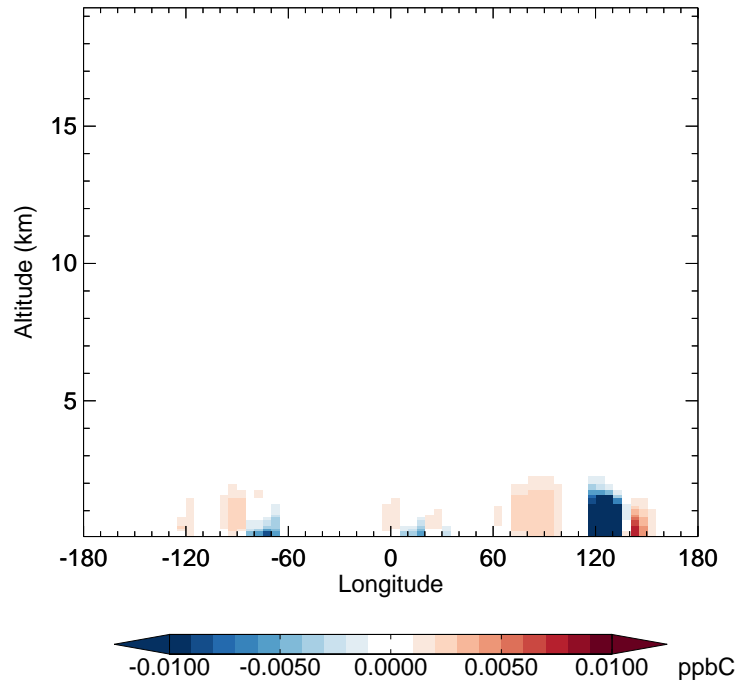
v11-02c - v11-02a
PRPE - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
PRPE - Diff along 15S for Oct

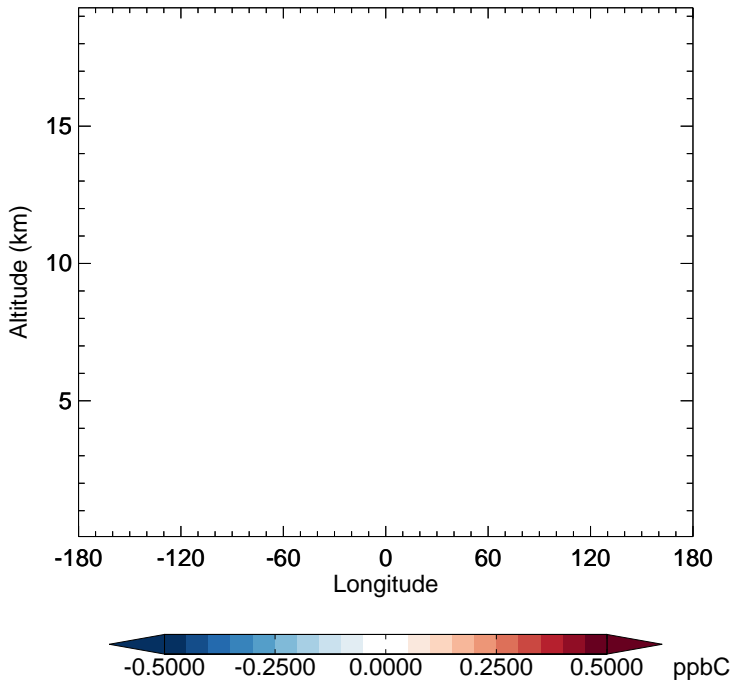


v11-02c - v11-01-public-Run0
PRPE - Diff along 42N for Oct

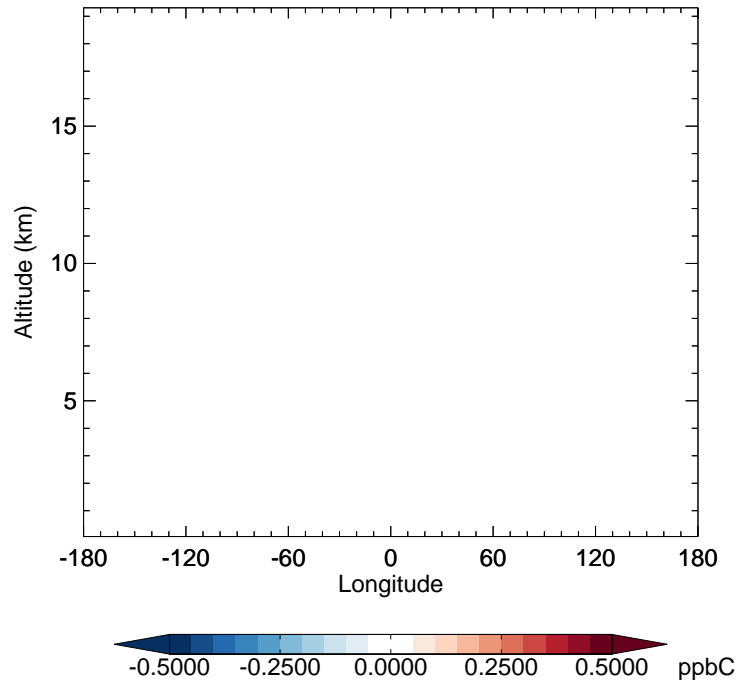


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

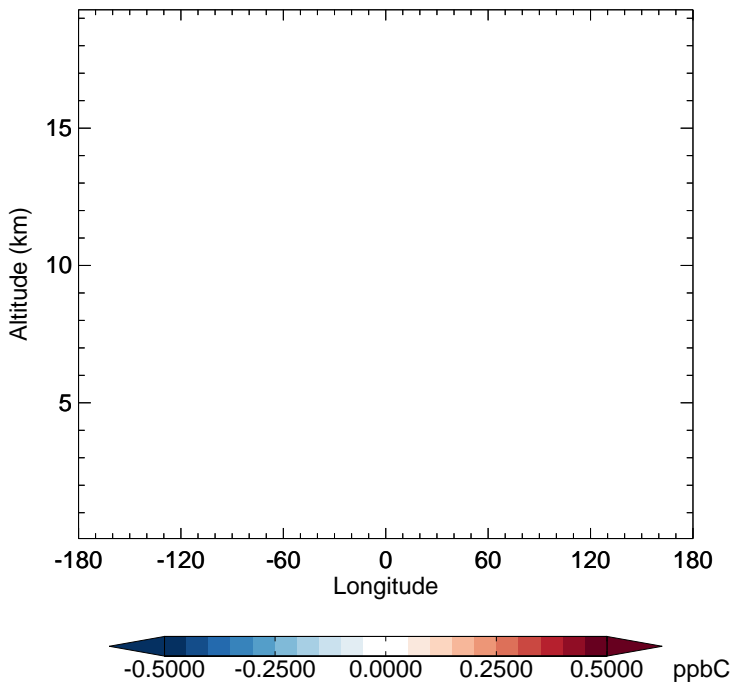
v11-02c - v11-02a
C3H8 - Diff along 15S for Oct



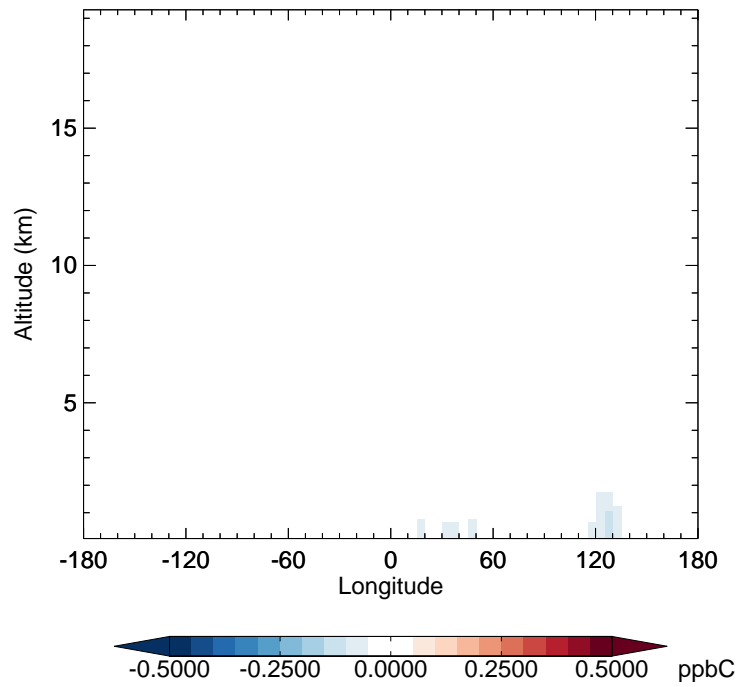
v11-02c - v11-02a
C3H8 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
C3H8 - Diff along 15S for Oct

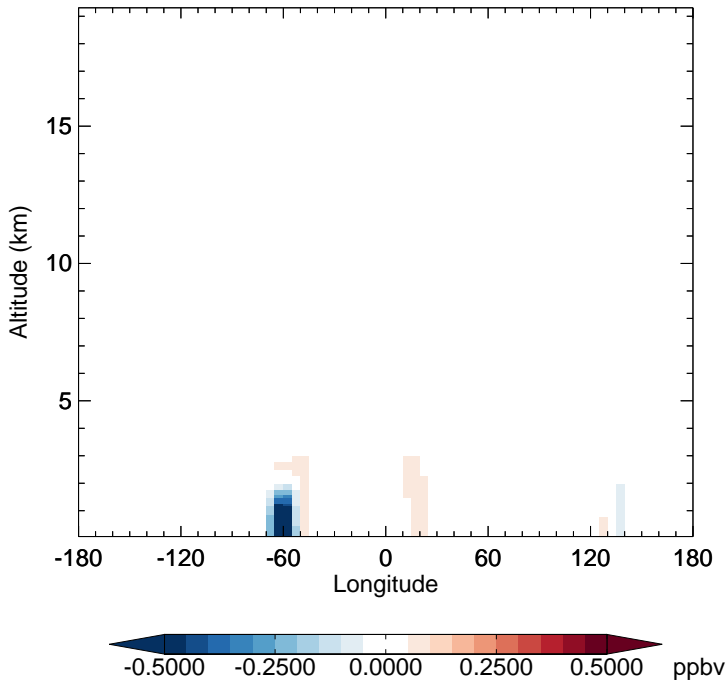


v11-02c - v11-01-public-Run0
C3H8 - Diff along 42N for Oct

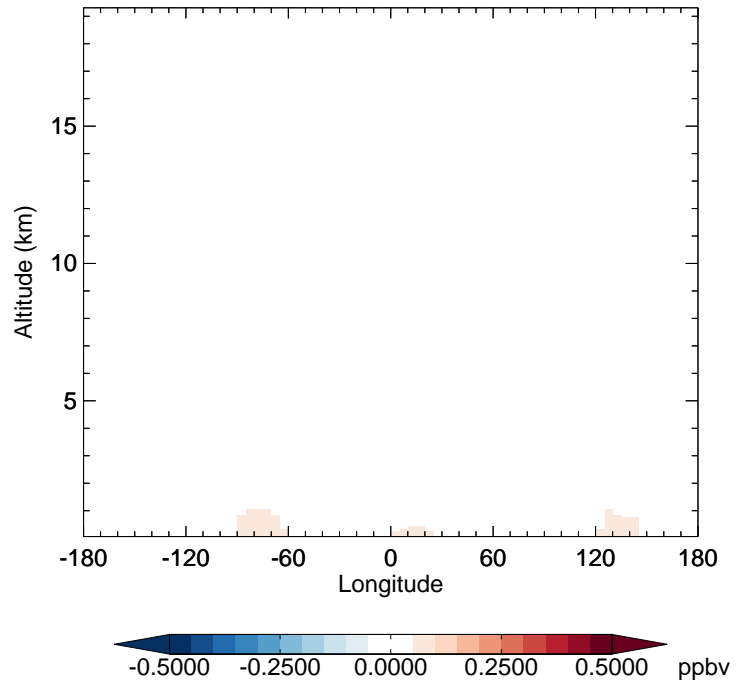


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

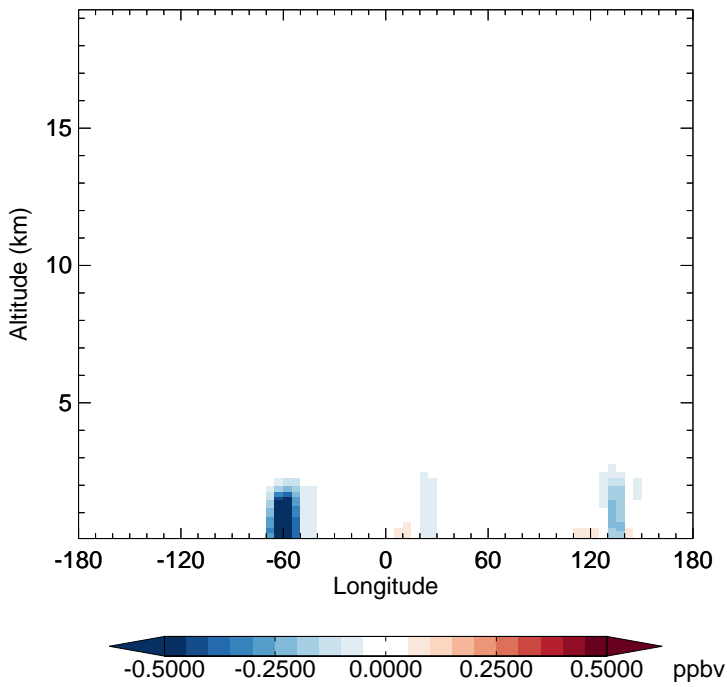
v11-02c - v11-02a
CH₂O - Diff along 15S for Oct



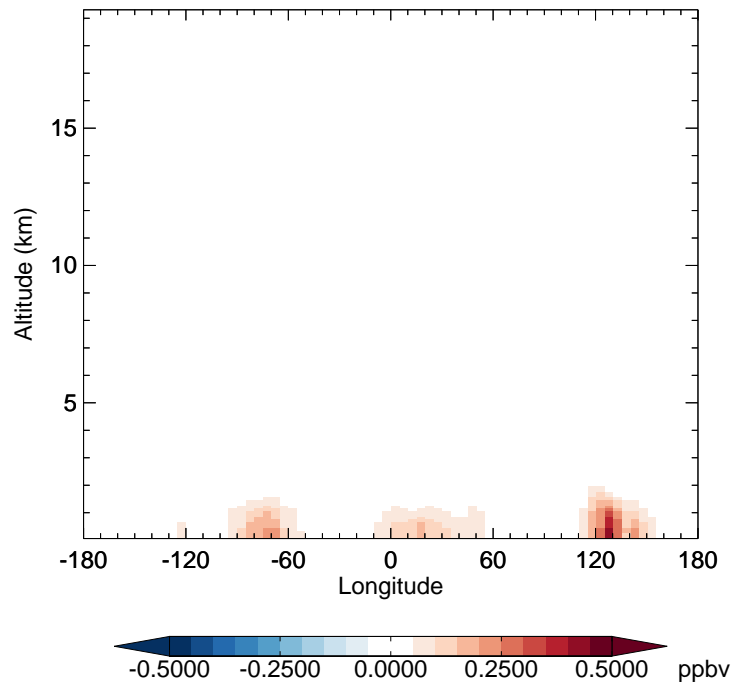
v11-02c - v11-02a
CH₂O - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CH₂O - Diff along 15S for Oct

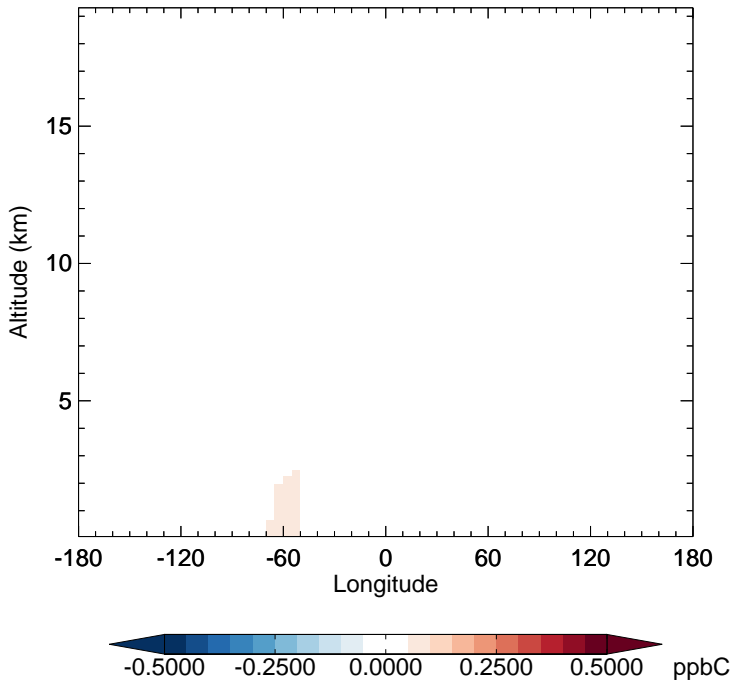


v11-02c - v11-01-public-Run0
CH₂O - Diff along 42N for Oct

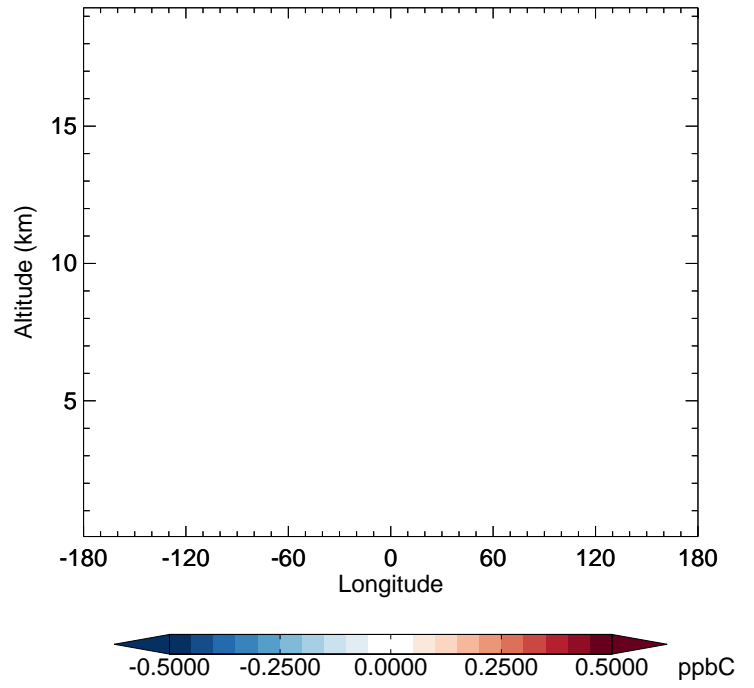


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

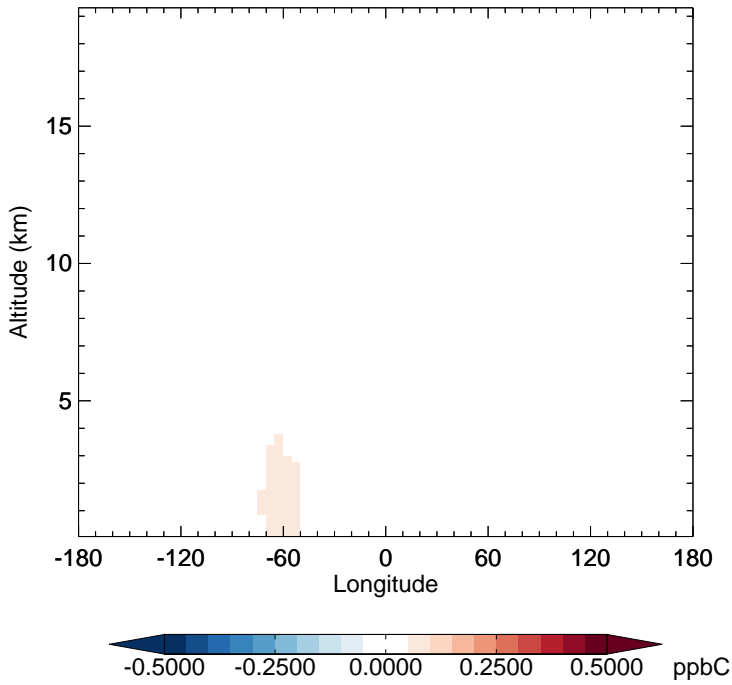
v11-02c - v11-02a
C2H6 - Diff along 15S for Oct



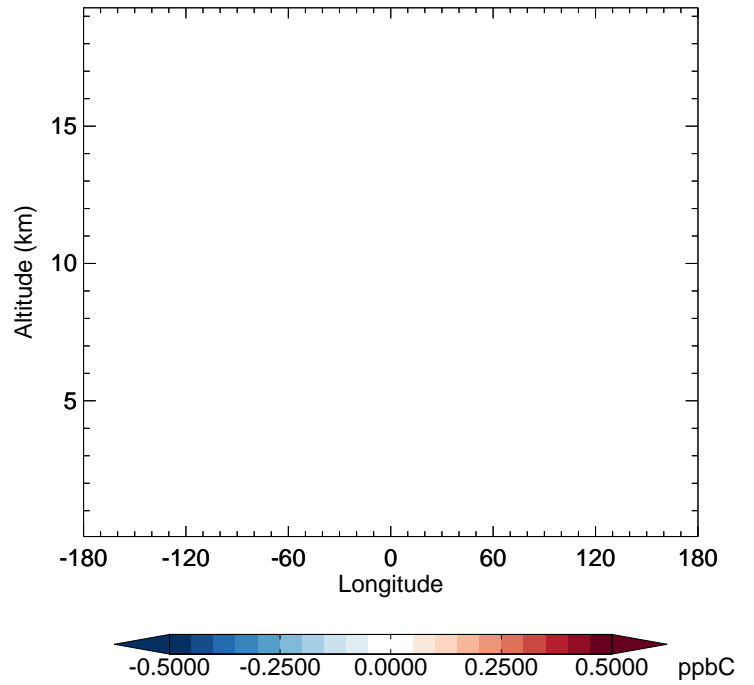
v11-02c - v11-02a
C2H6 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
C2H6 - Diff along 15S for Oct

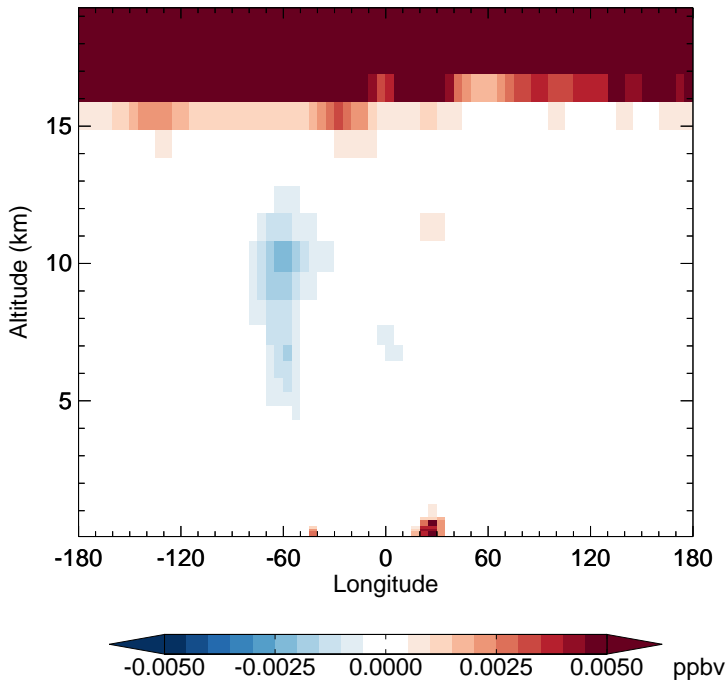


v11-02c - v11-01-public-Run0
C2H6 - Diff along 42N for Oct

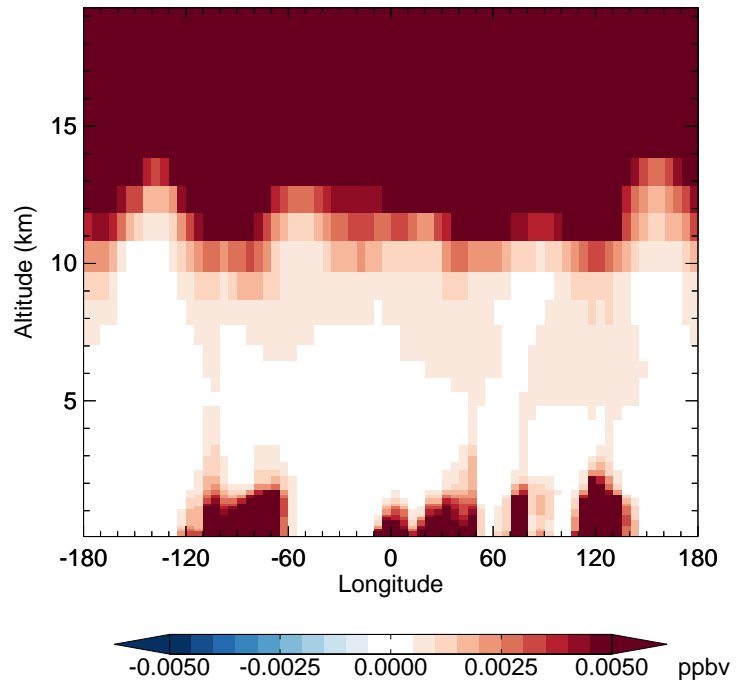


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

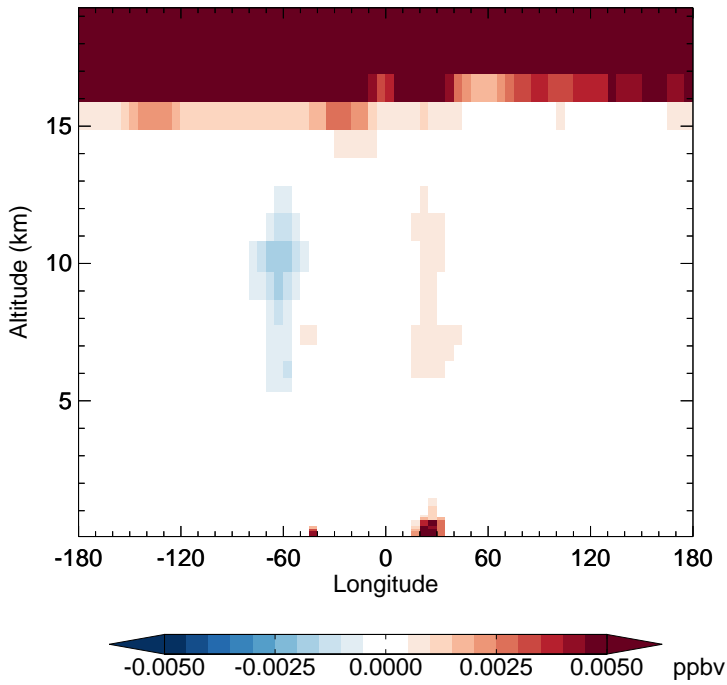
v11-02c - v11-02a
N2O5 - Diff along 15S for Oct



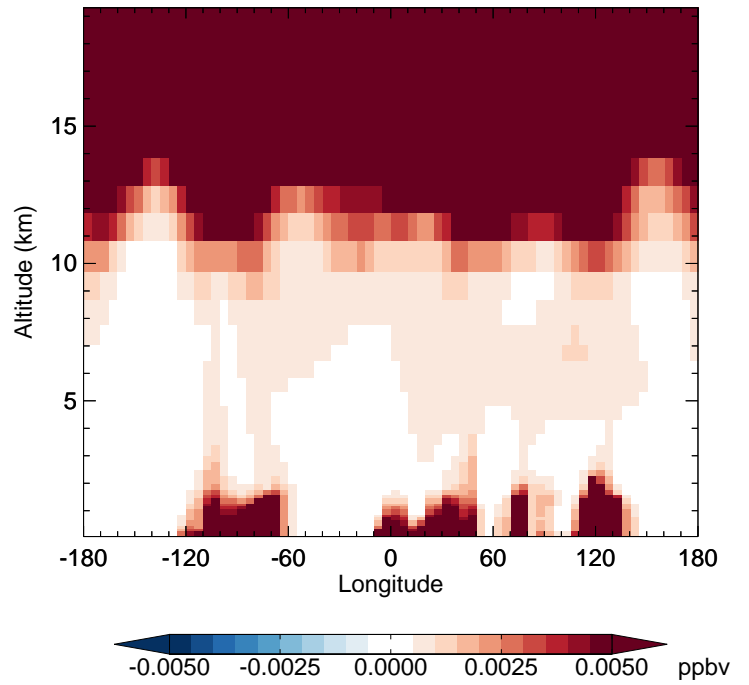
v11-02c - v11-02a
N2O5 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
N2O5 - Diff along 15S for Oct

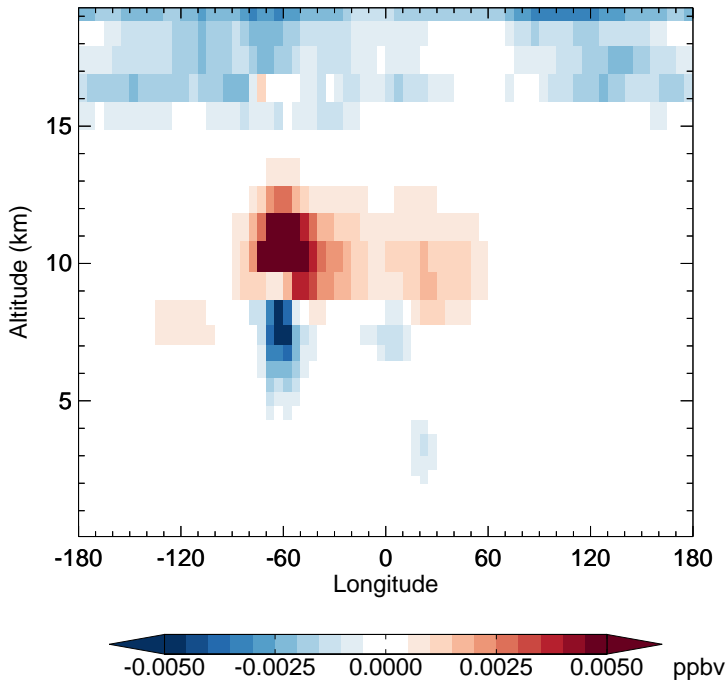


v11-02c - v11-01-public-Run0
N2O5 - Diff along 42N for Oct

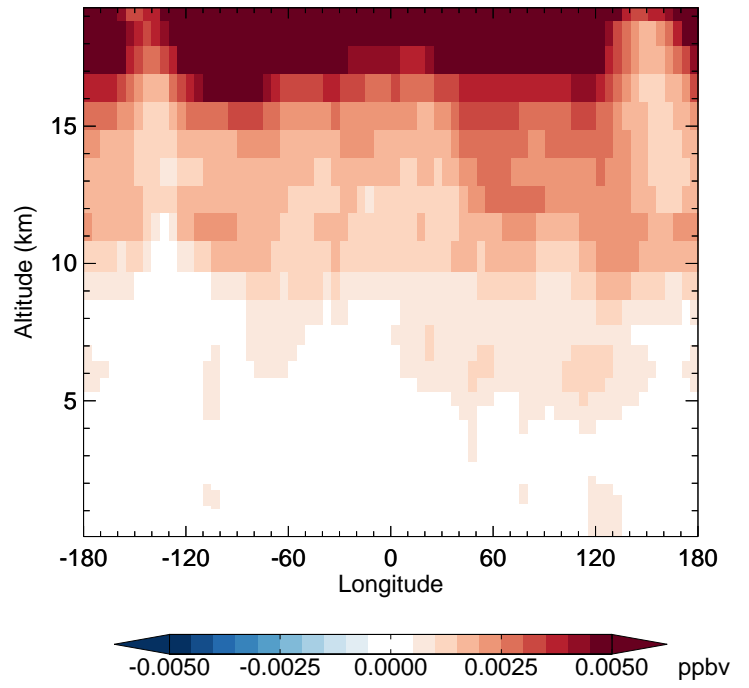


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

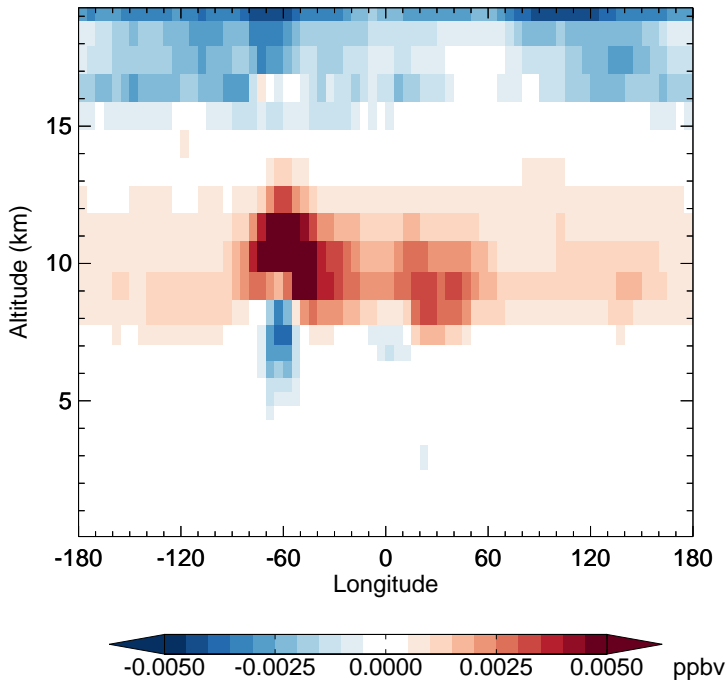
v11-02c - v11-02a
HNO₄ - Diff along 15S for Oct



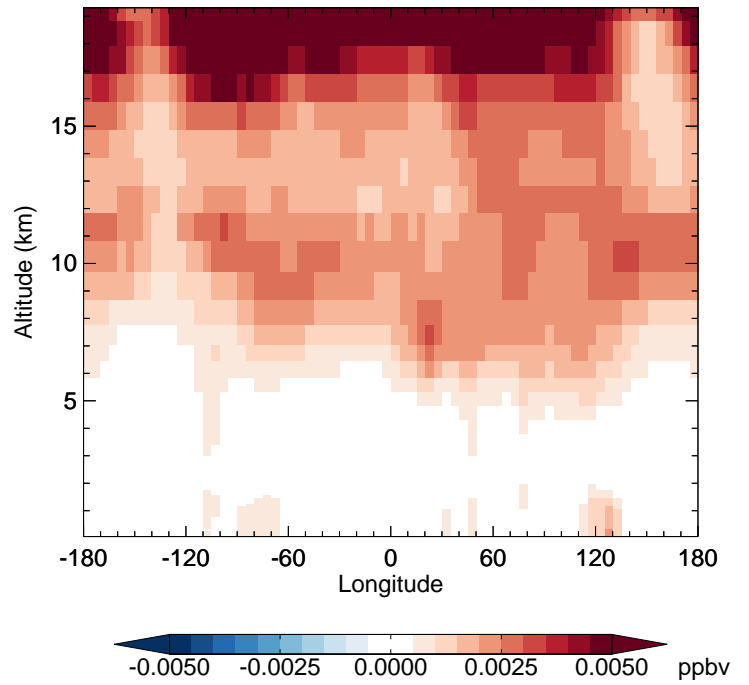
v11-02c - v11-02a
HNO₄ - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HNO₄ - Diff along 15S for Oct

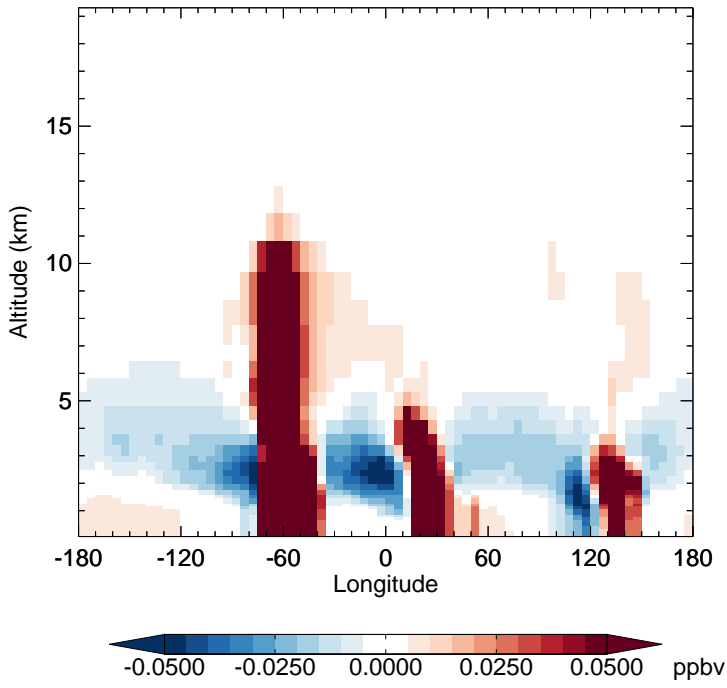


v11-02c - v11-01-public-Run0
HNO₄ - Diff along 42N for Oct

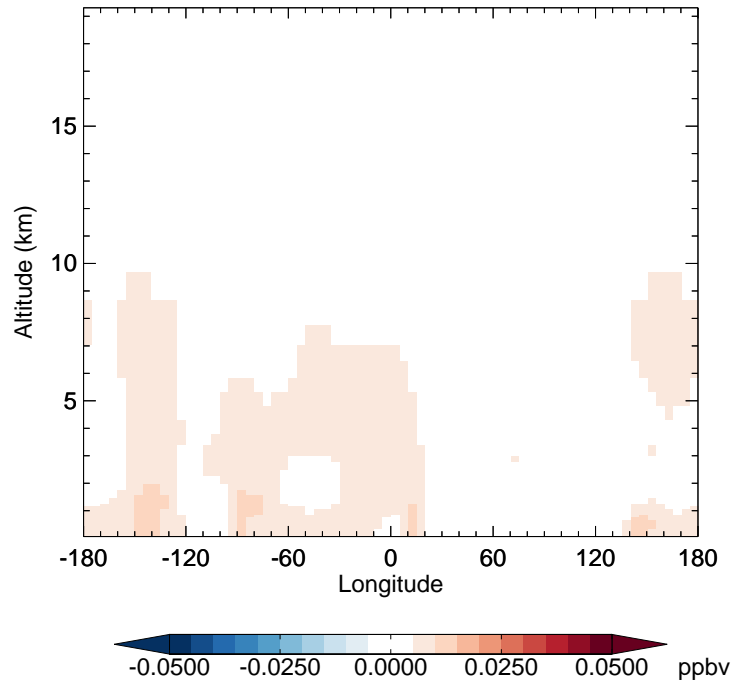


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

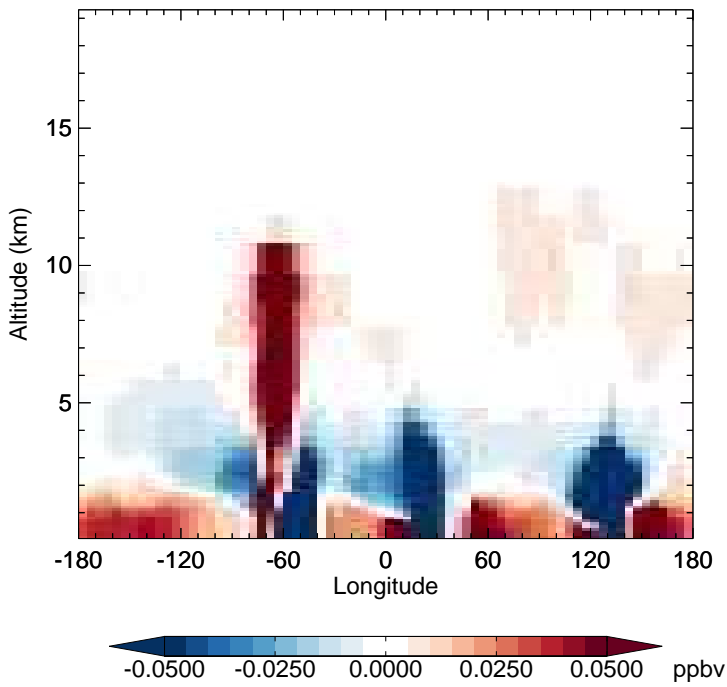
v11-02c - v11-02a
MP - Diff along 15S for Oct



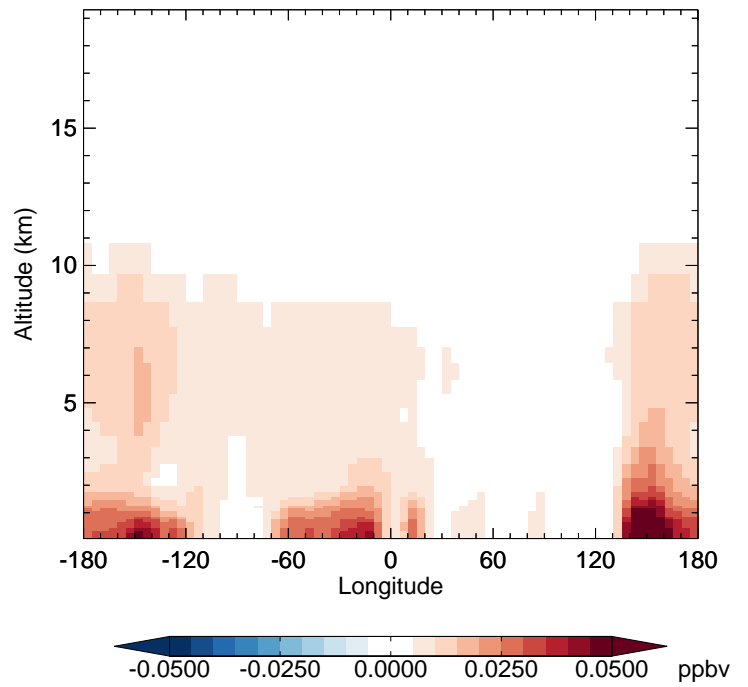
v11-02c - v11-02a
MP - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MP - Diff along 15S for Oct

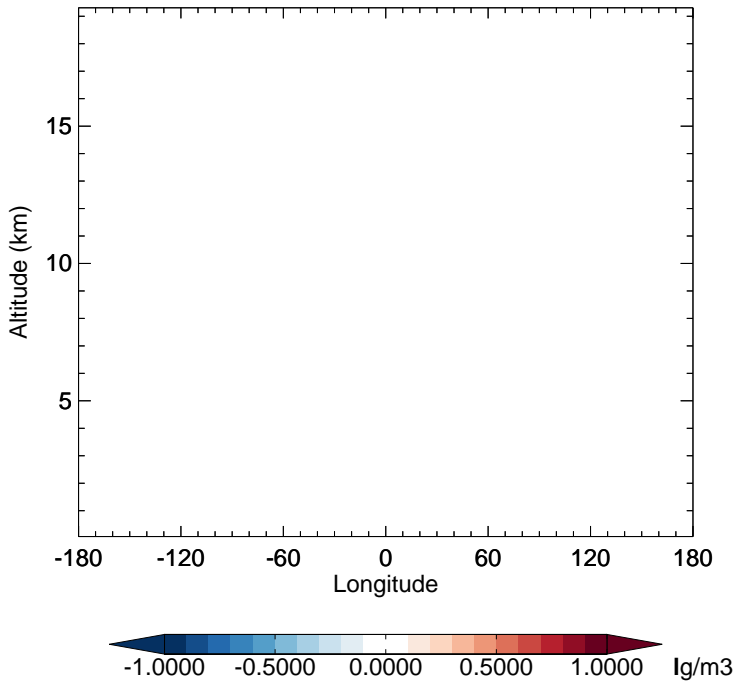


v11-02c - v11-01-public-Run0
MP - Diff along 42N for Oct

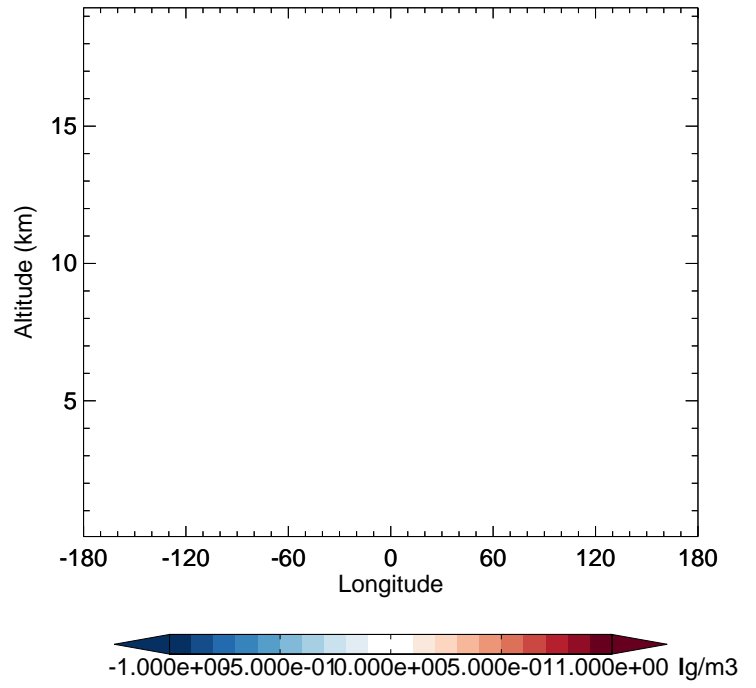


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

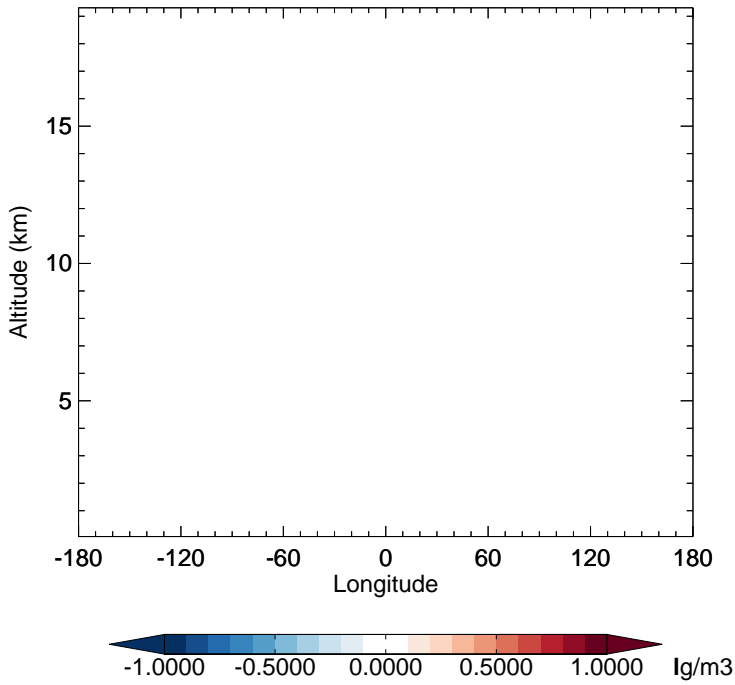
v11-02c - v11-02a
DMS - Diff along 15S for Oct



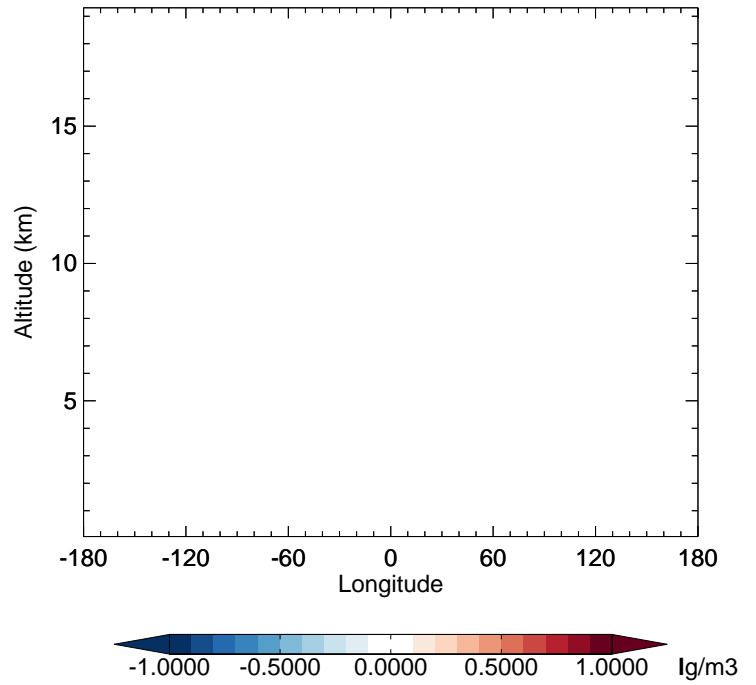
v11-02c - v11-02a
DMS - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
DMS - Diff along 15S for Oct

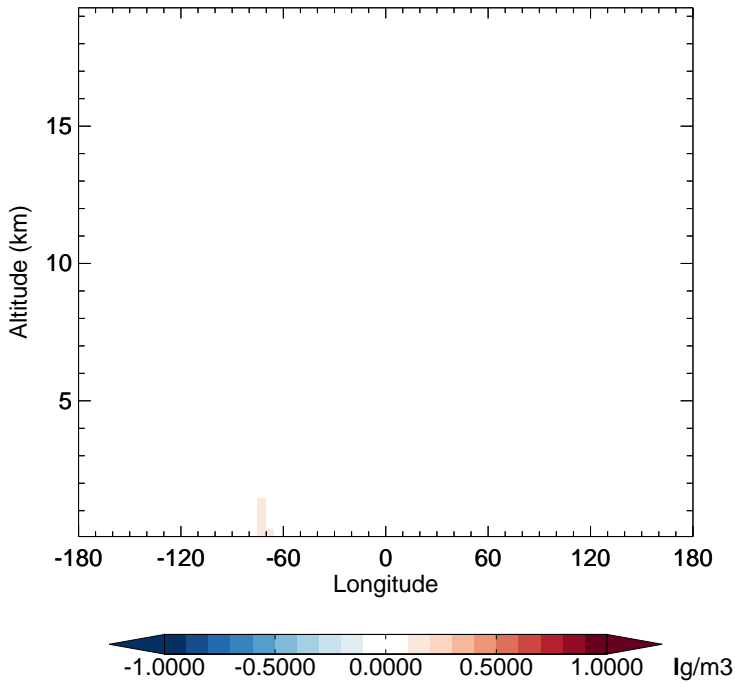


v11-02c - v11-01-public-Run0
DMS - Diff along 42N for Oct

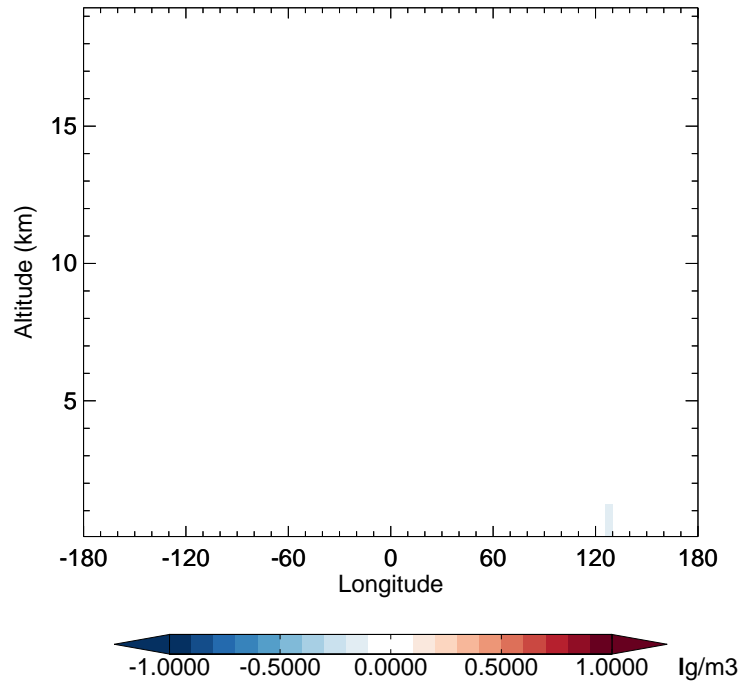


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

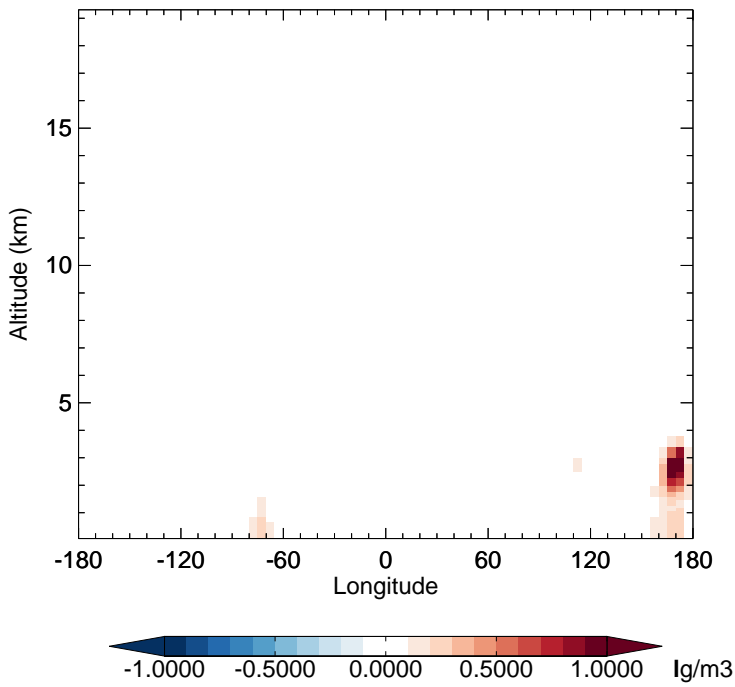
v11-02c - v11-02a
SO₂ - Diff along 15S for Oct



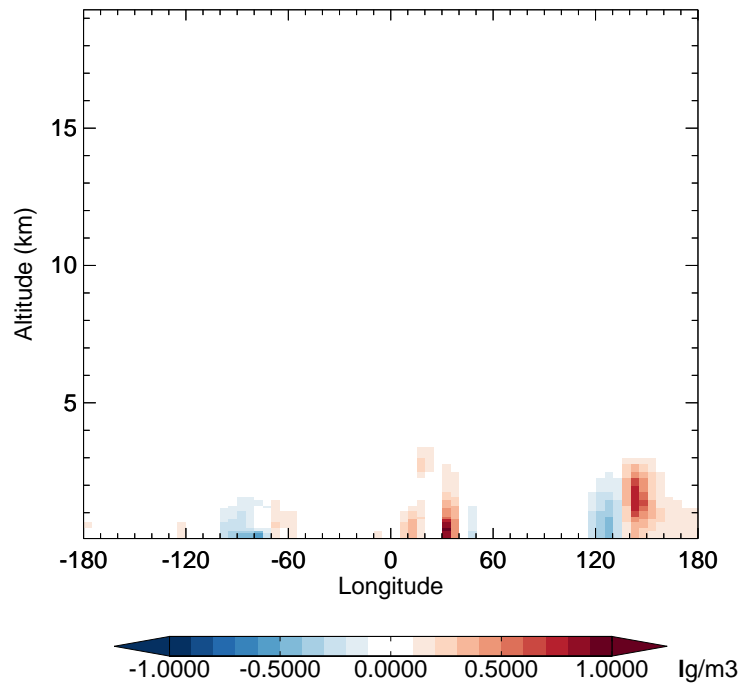
v11-02c - v11-02a
SO₂ - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SO₂ - Diff along 15S for Oct

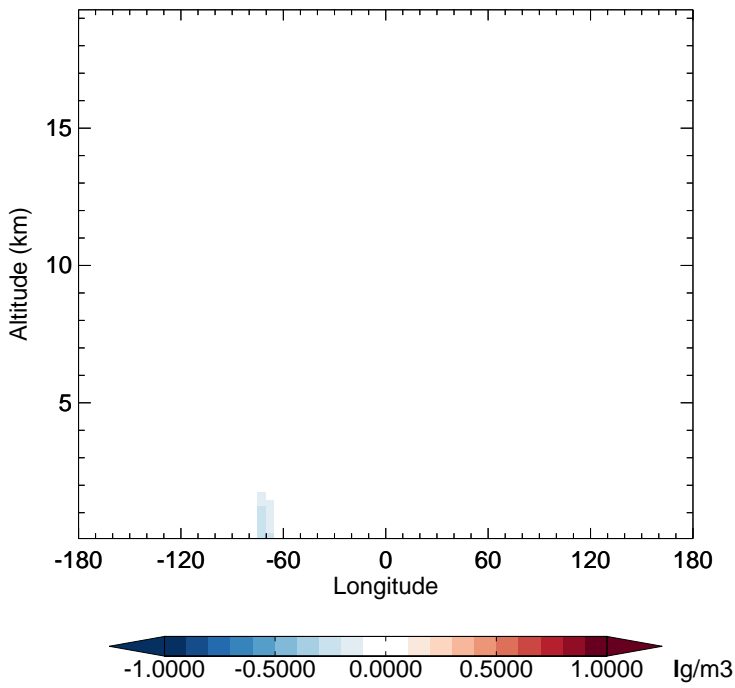


v11-02c - v11-01-public-Run0
SO₂ - Diff along 42N for Oct

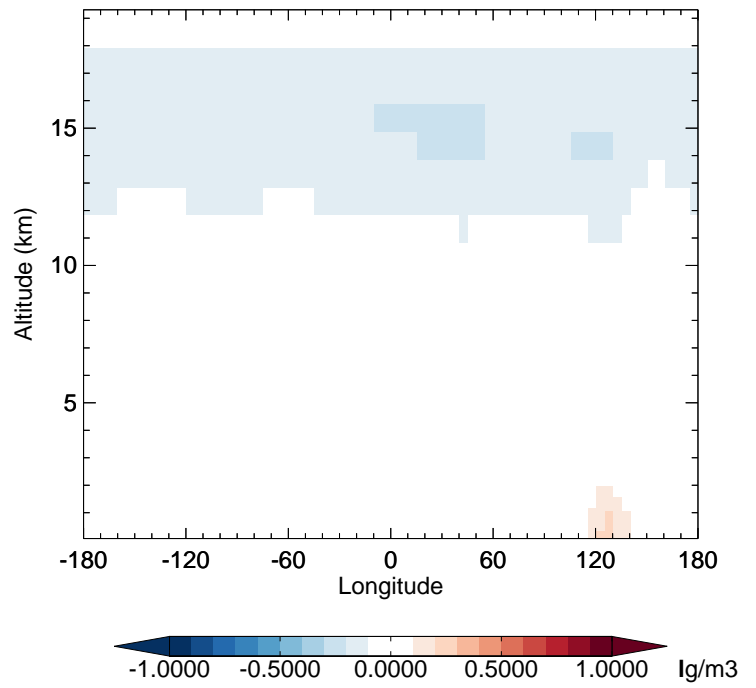


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

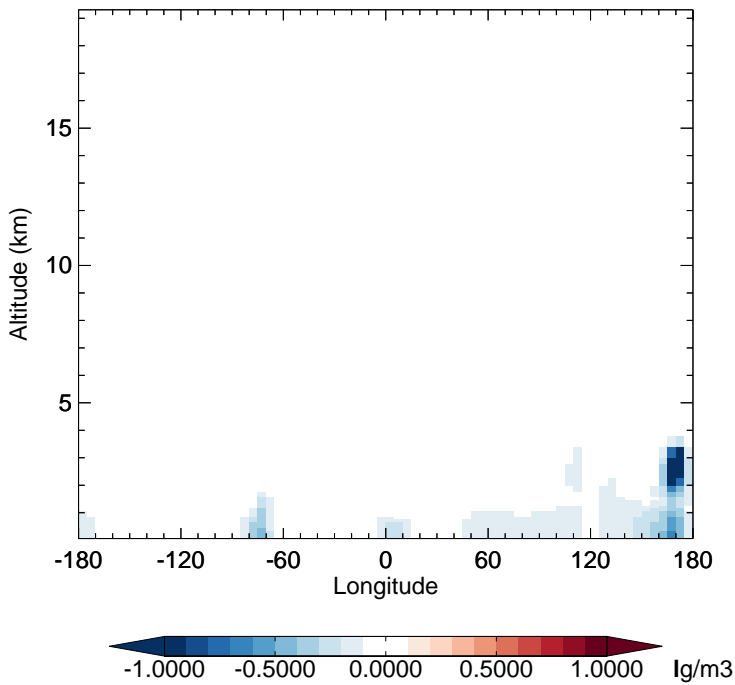
v11-02c - v11-02a
SO4 - Diff along 15S for Oct



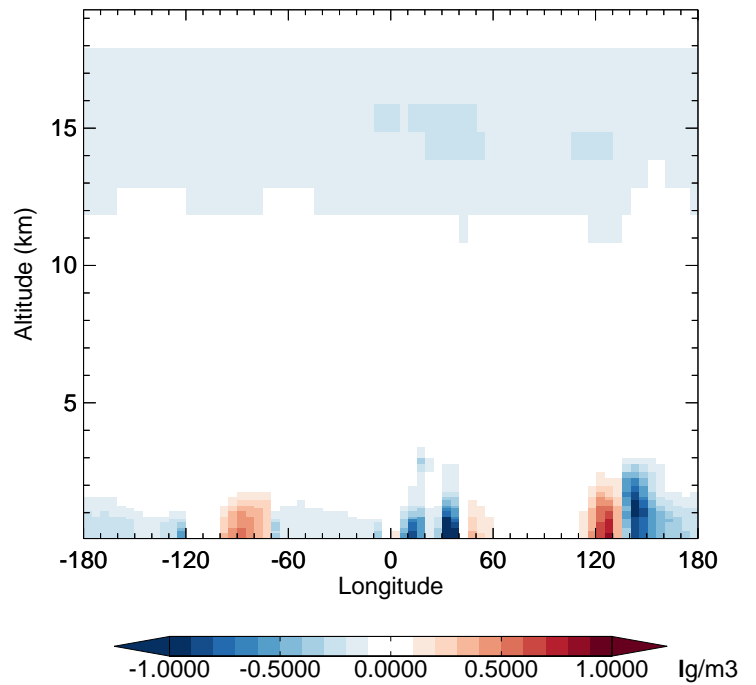
v11-02c - v11-02a
SO4 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SO4 - Diff along 15S for Oct

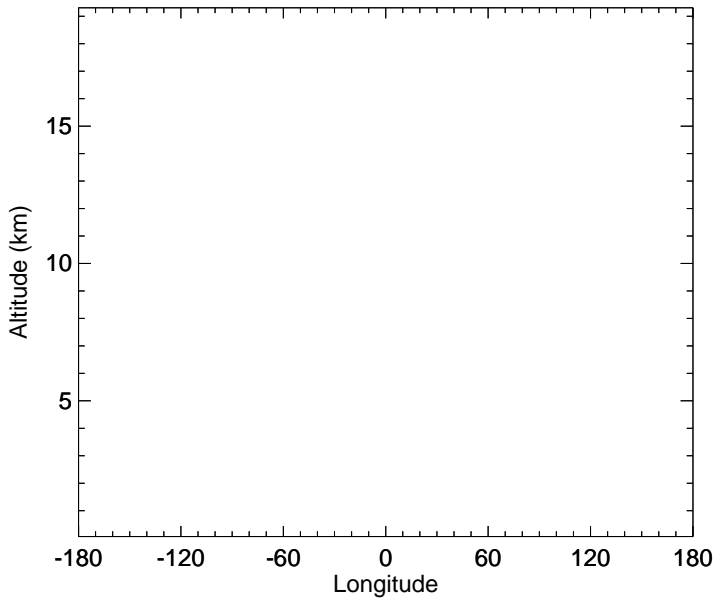


v11-02c - v11-01-public-Run0
SO4 - Diff along 42N for Oct



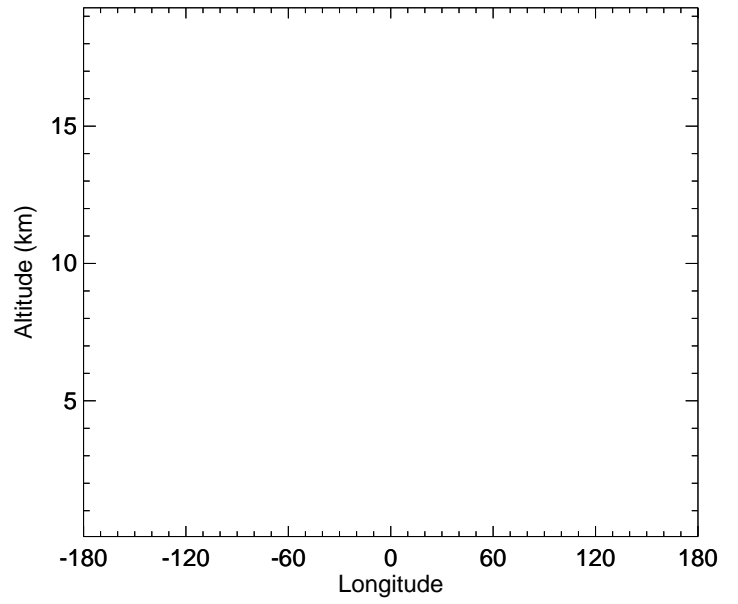
GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

v11-02c - v11-02a
SO4s - Diff along 15S for Oct



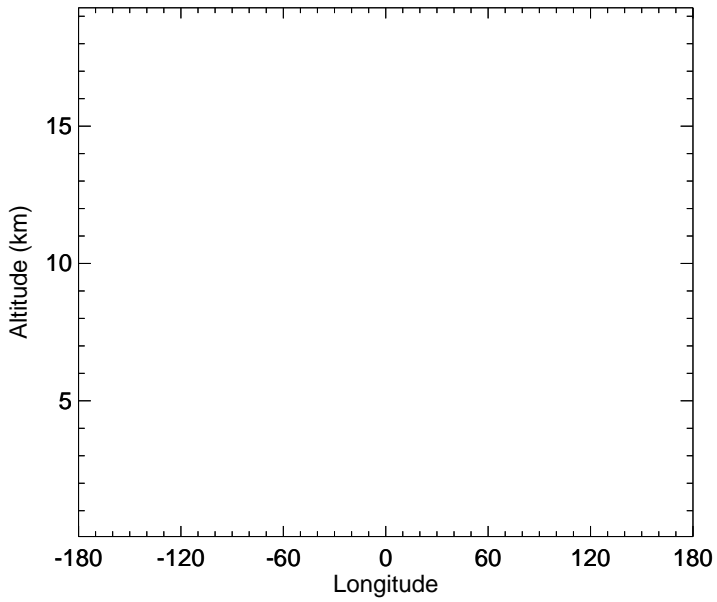
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v11-02c - v11-02a
SO4s - Diff along 42N for Oct



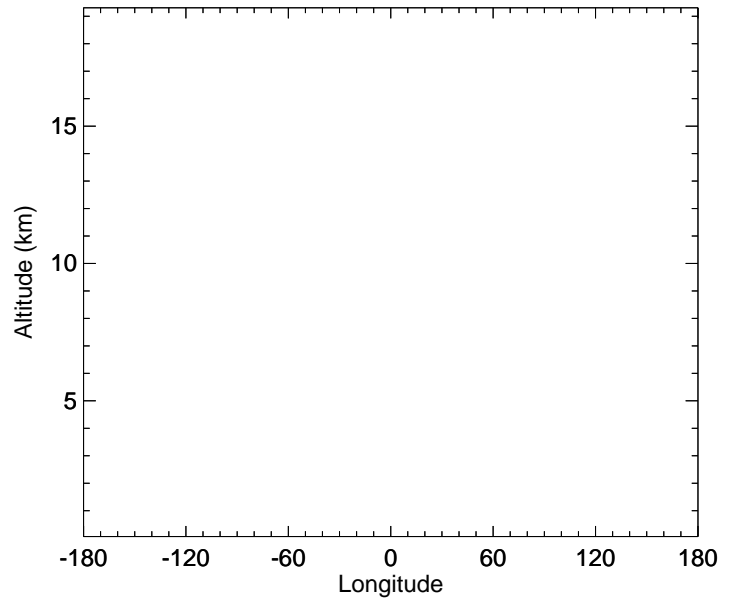
-1.000e+09 5.000e-10 0.000e+00 5.000e-11 1.000e+00 lg/m3

v11-02c - v11-01-public-Run0
SO4s - Diff along 15S for Oct



-1.000e+09 5.000e-10 0.000e+00 5.000e-11 1.000e+00 lg/m3

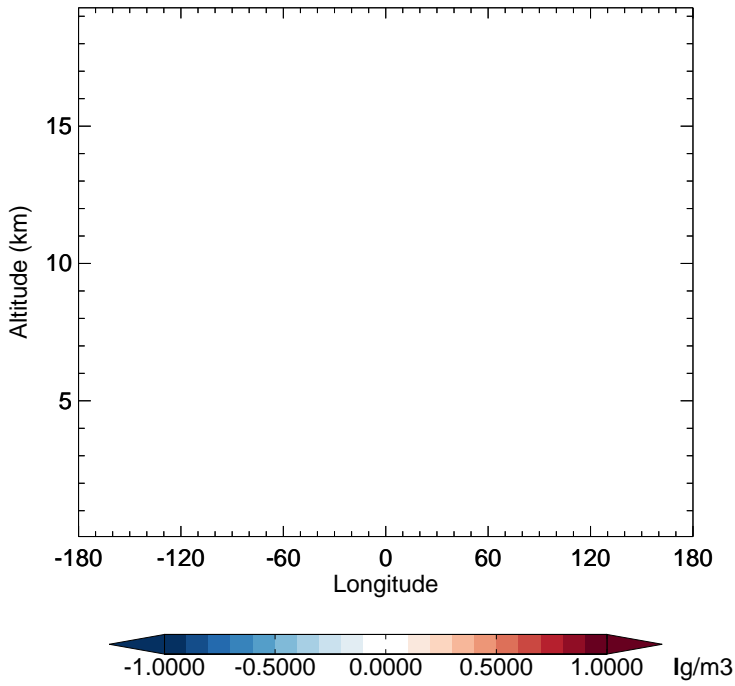
v11-02c - v11-01-public-Run0
SO4s - Diff along 42N for Oct



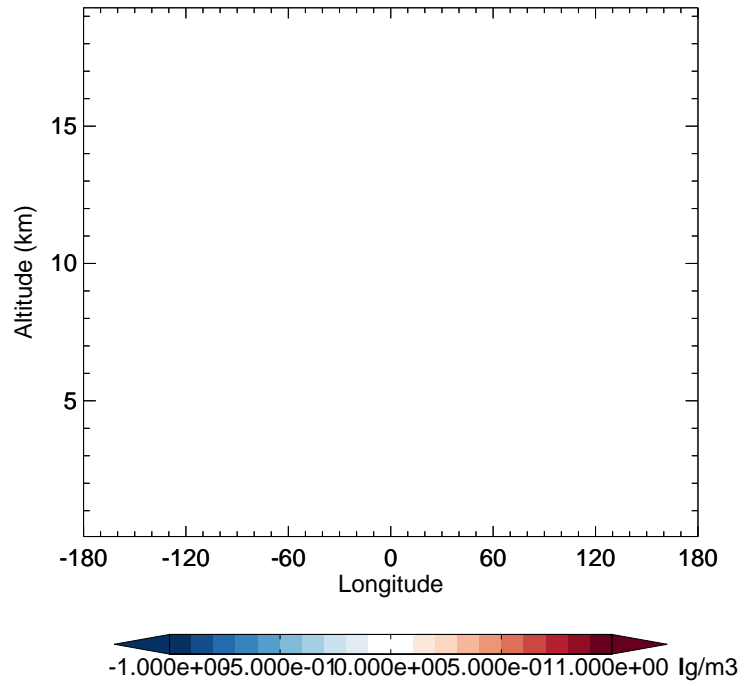
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GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

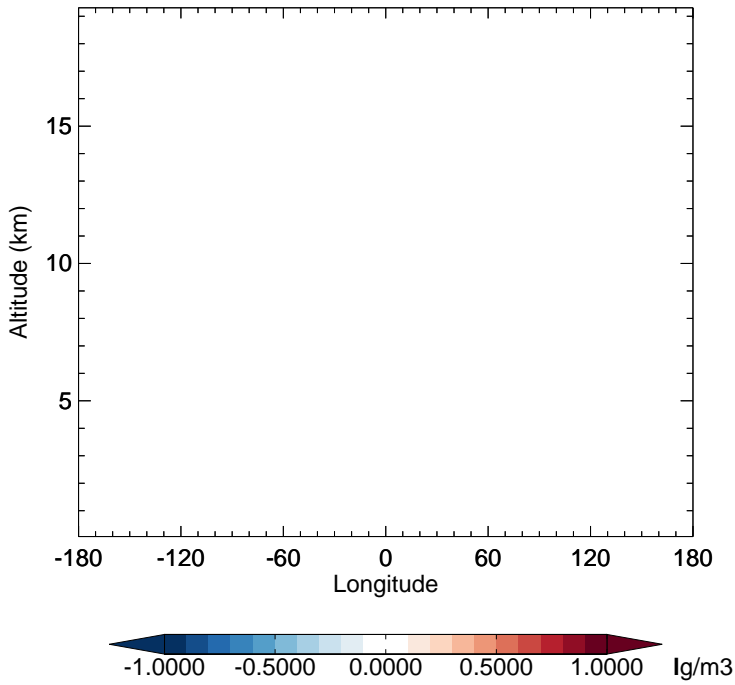
v11-02c - v11-02a
MSA - Diff along 15S for Oct



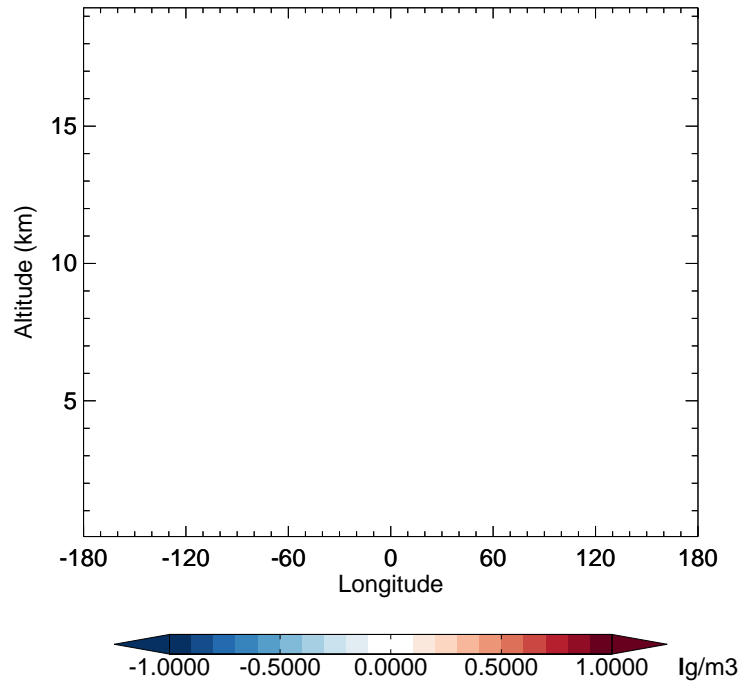
v11-02c - v11-02a
MSA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MSA - Diff along 15S for Oct

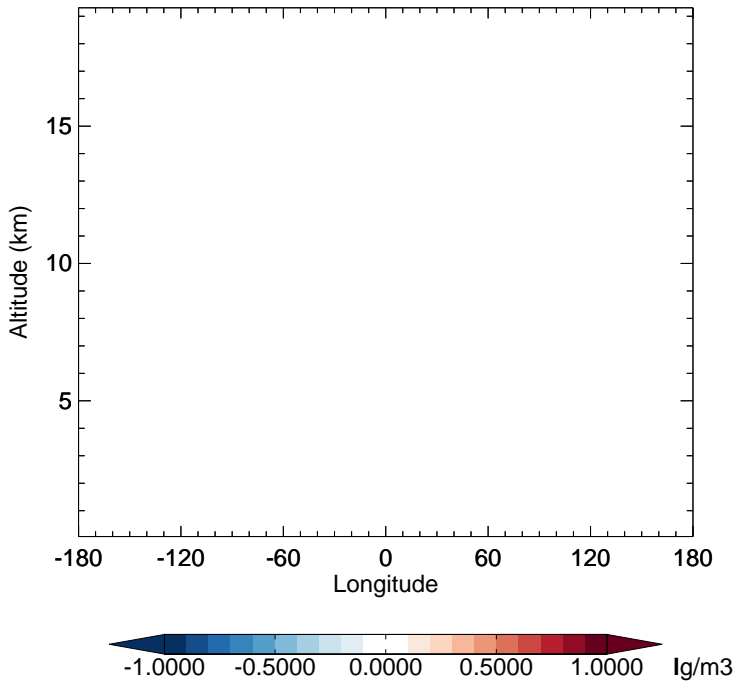


v11-02c - v11-01-public-Run0
MSA - Diff along 42N for Oct

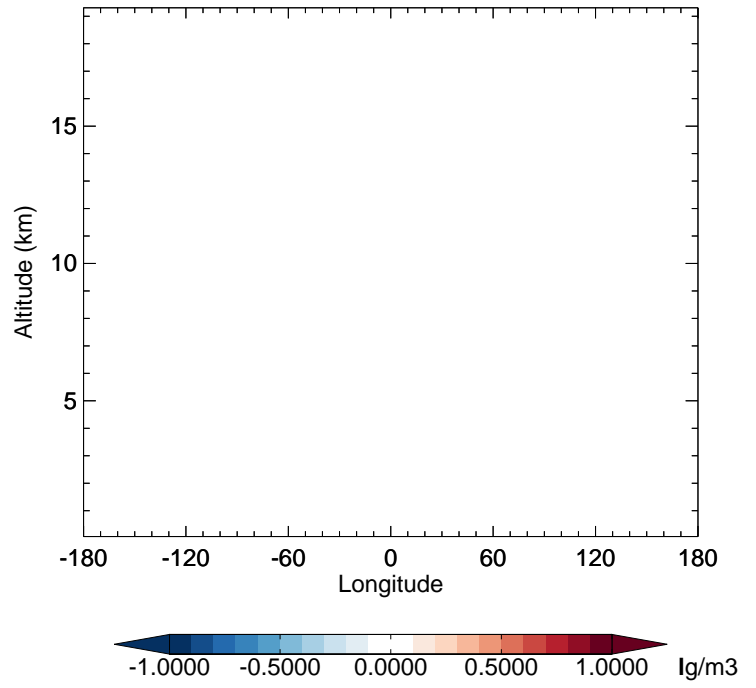


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

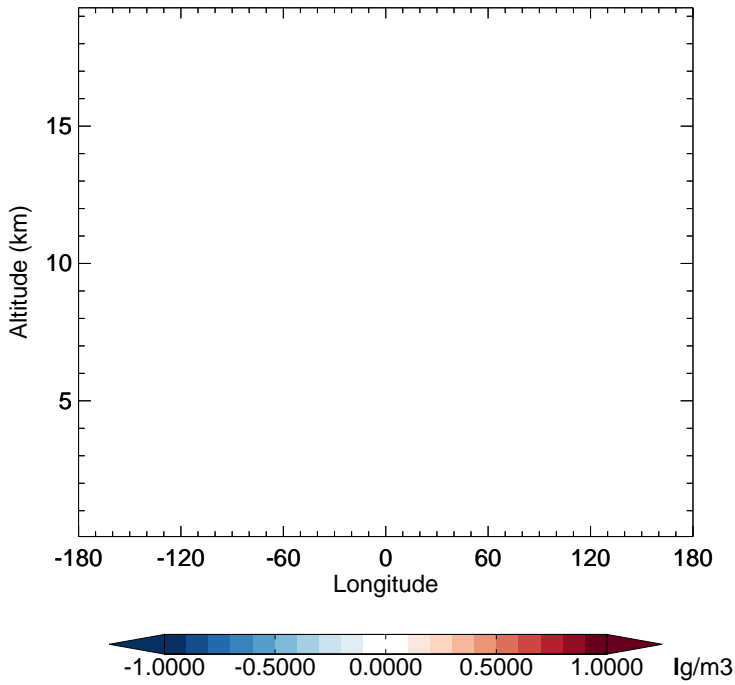
v11-02c - v11-02a
NH3 - Diff along 15S for Oct



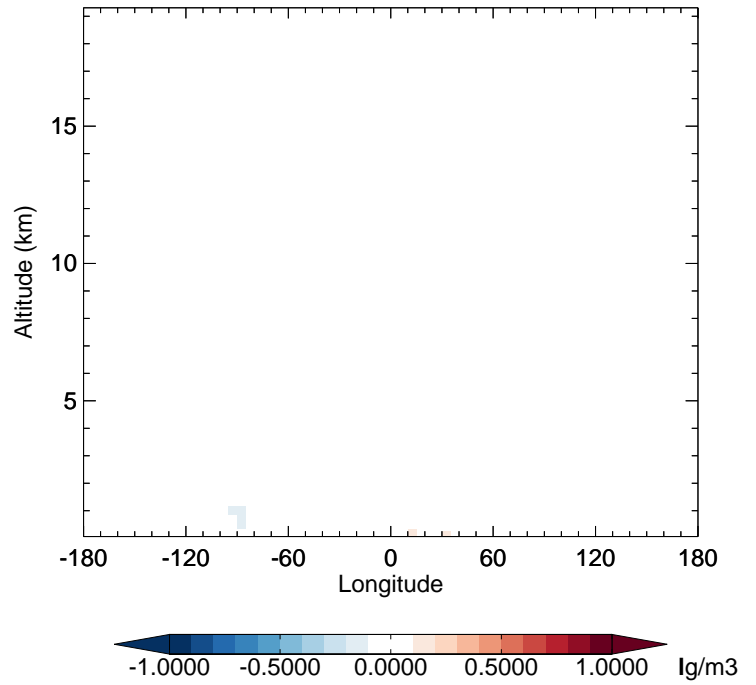
v11-02c - v11-02a
NH3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
NH3 - Diff along 15S for Oct

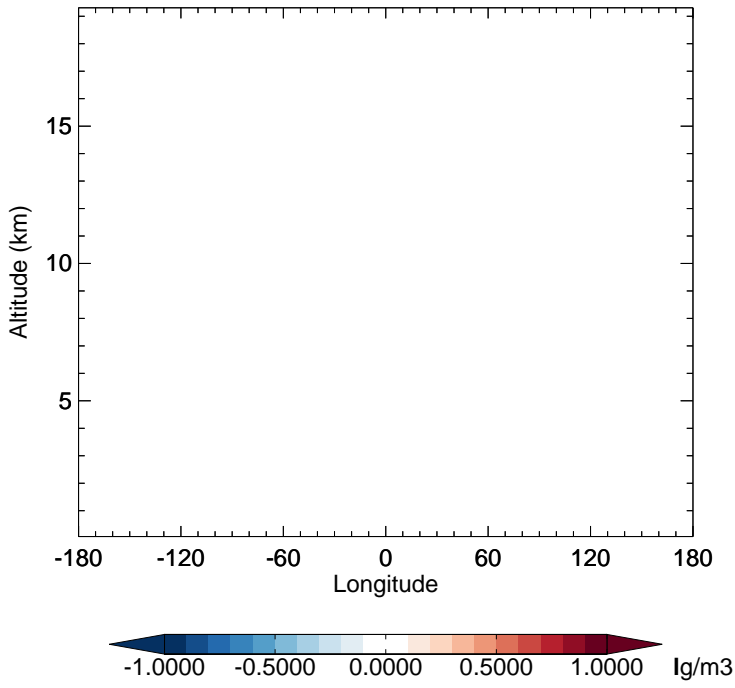


v11-02c - v11-01-public-Run0
NH3 - Diff along 42N for Oct

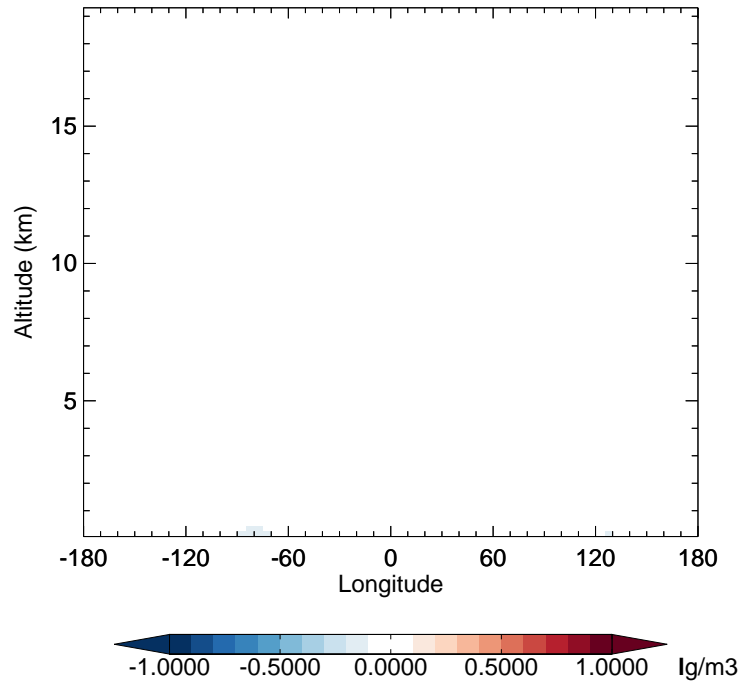


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

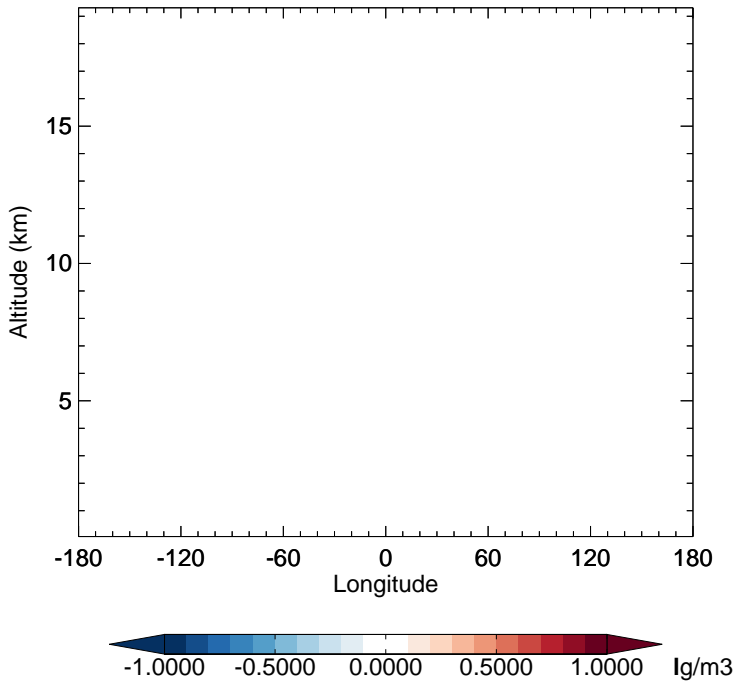
v11-02c - v11-02a
NH4 - Diff along 15S for Oct



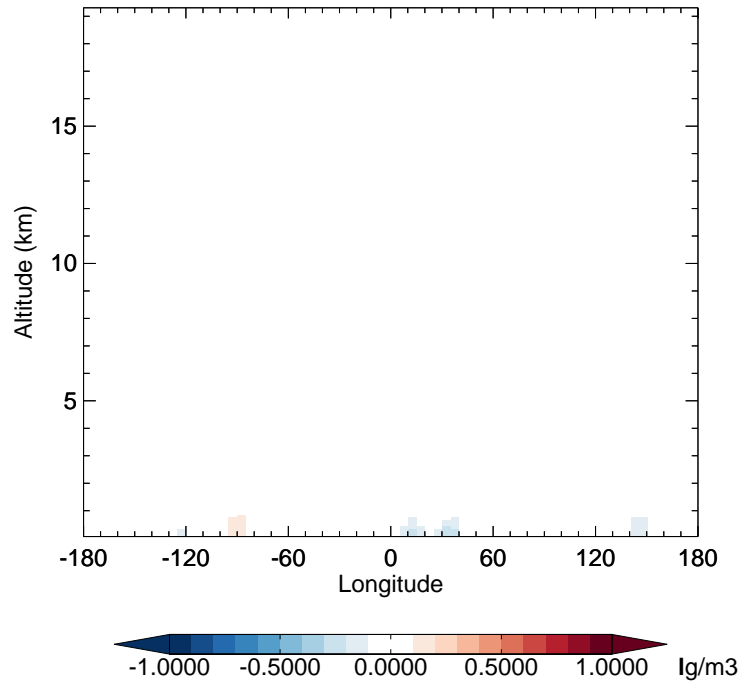
v11-02c - v11-02a
NH4 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
NH4 - Diff along 15S for Oct

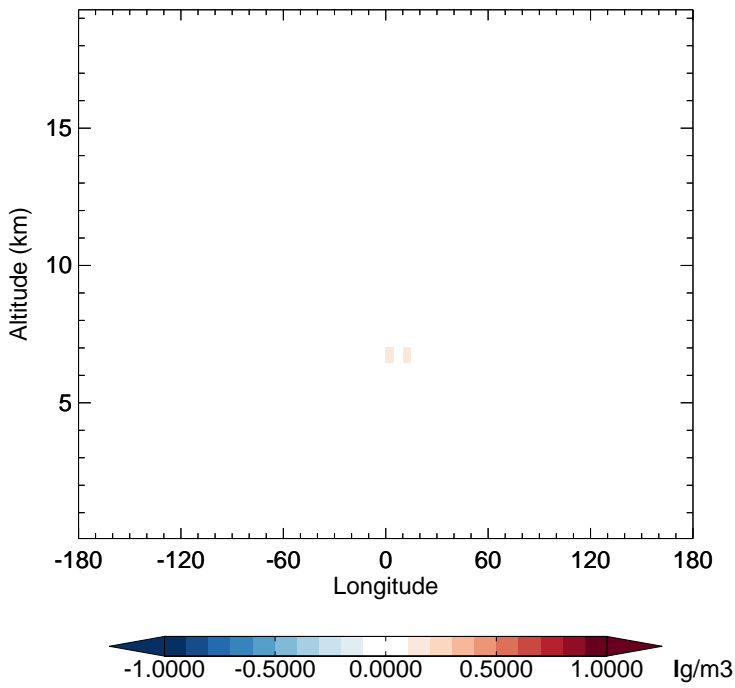


v11-02c - v11-01-public-Run0
NH4 - Diff along 42N for Oct

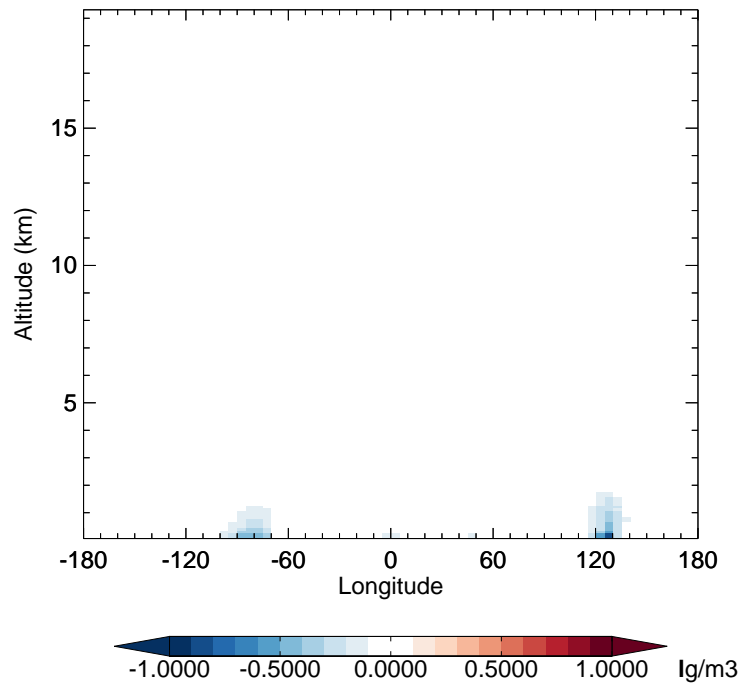


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

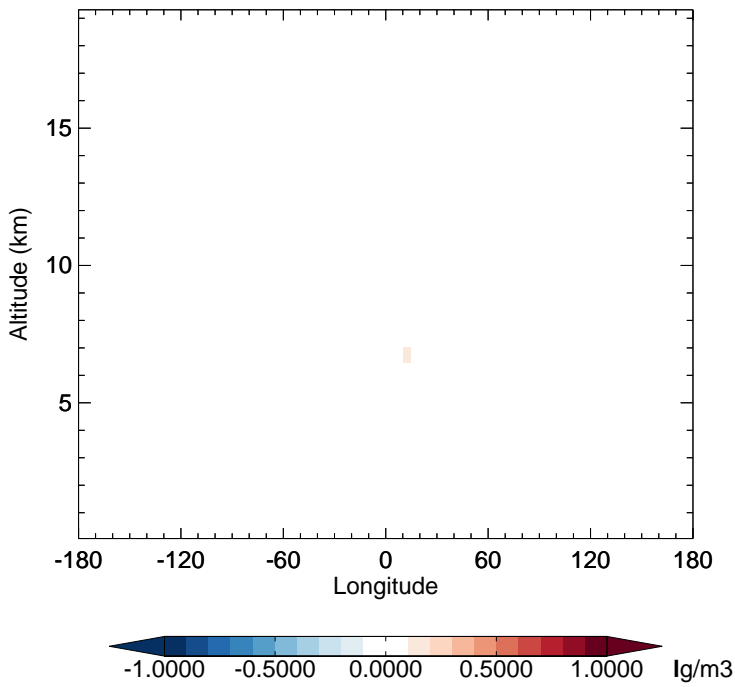
v11-02c - v11-02a
NIT - Diff along 15S for Oct



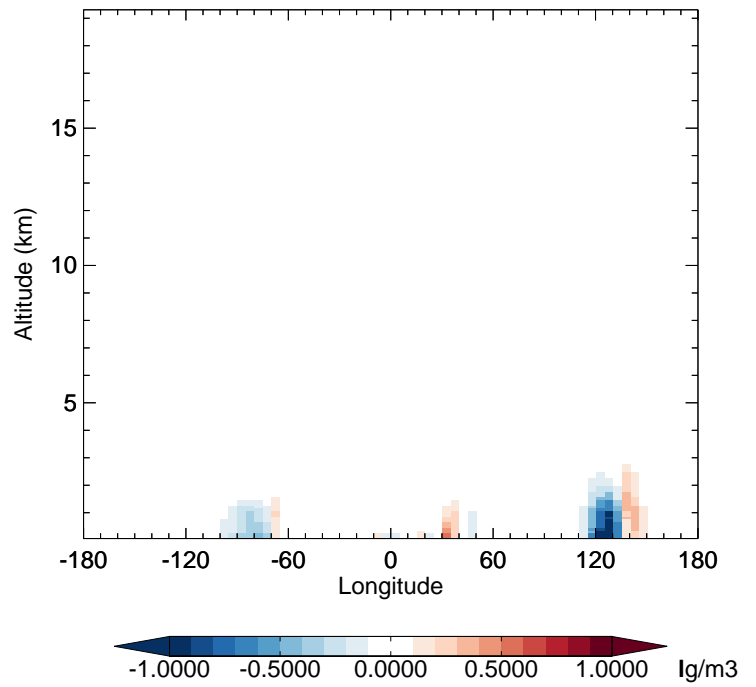
v11-02c - v11-02a
NIT - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
NIT - Diff along 15S for Oct

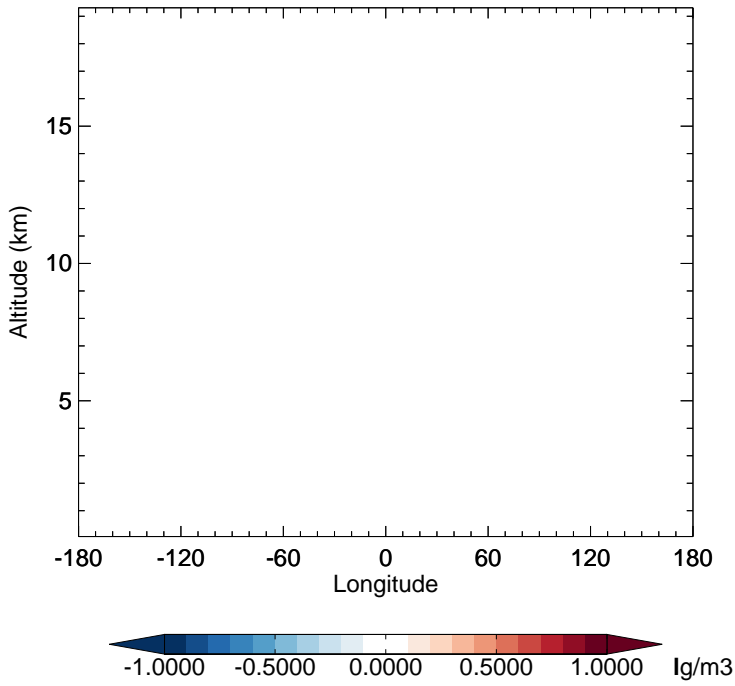


v11-02c - v11-01-public-Run0
NIT - Diff along 42N for Oct

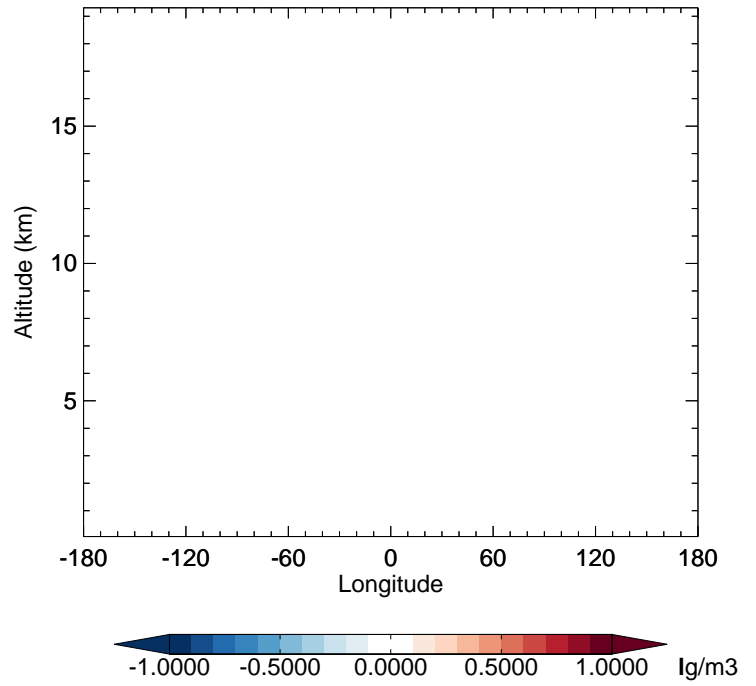


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

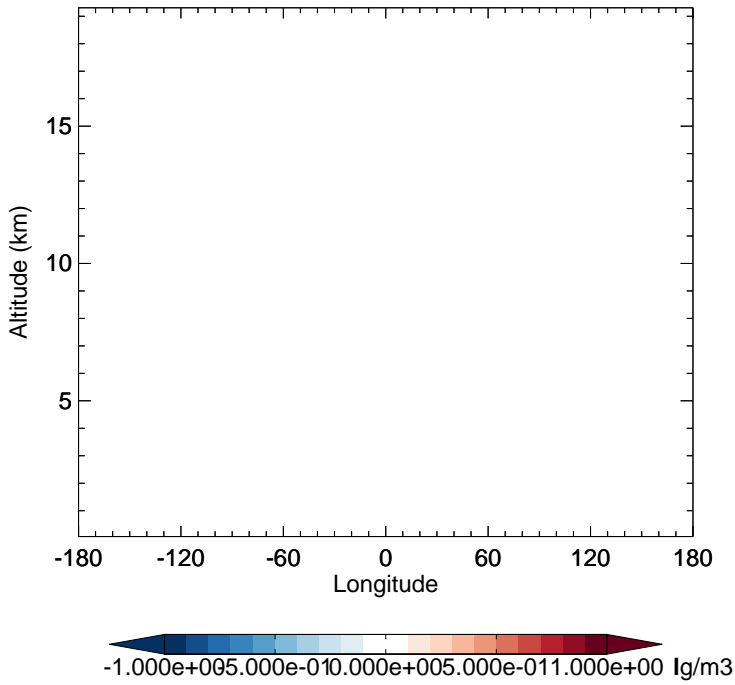
v11-02c - v11-02a
NITs - Diff along 15S for Oct



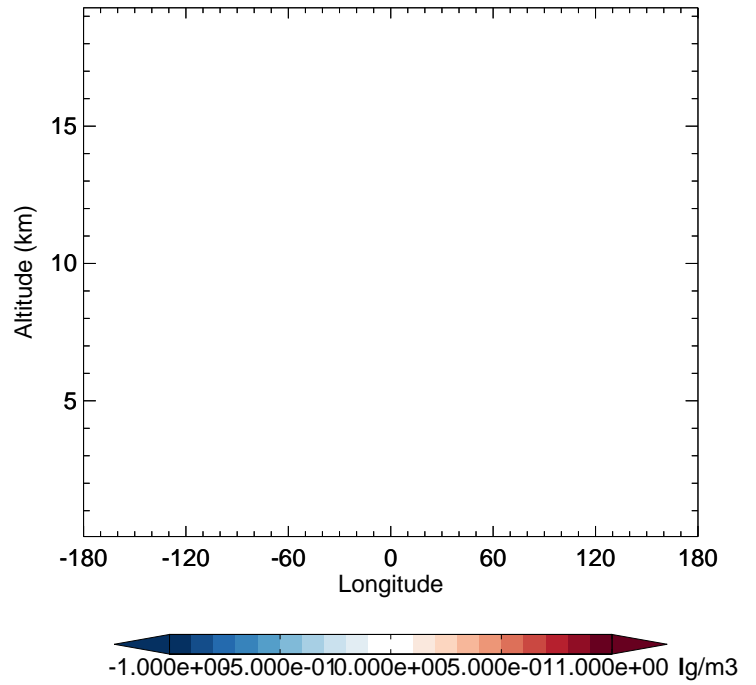
v11-02c - v11-02a
NITs - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
NITs - Diff along 15S for Oct

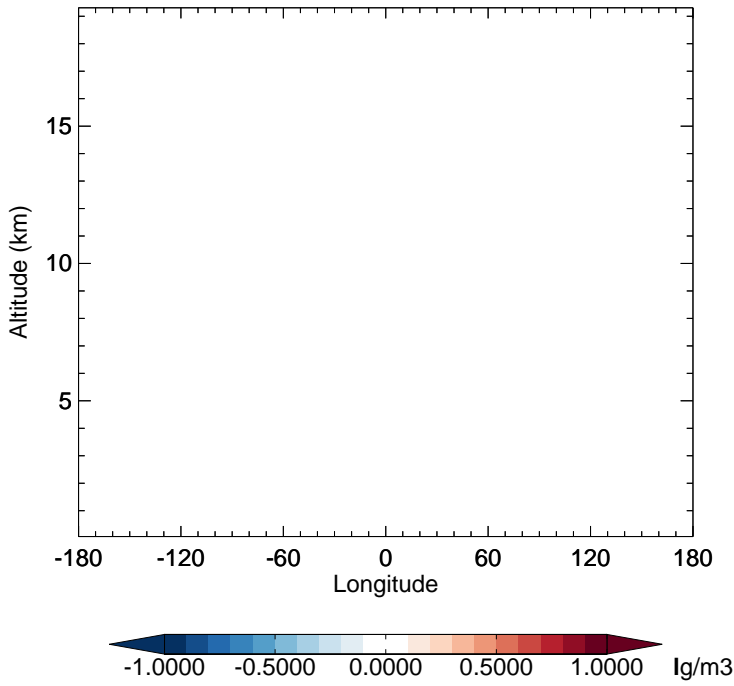


v11-02c - v11-01-public-Run0
NITs - Diff along 42N for Oct

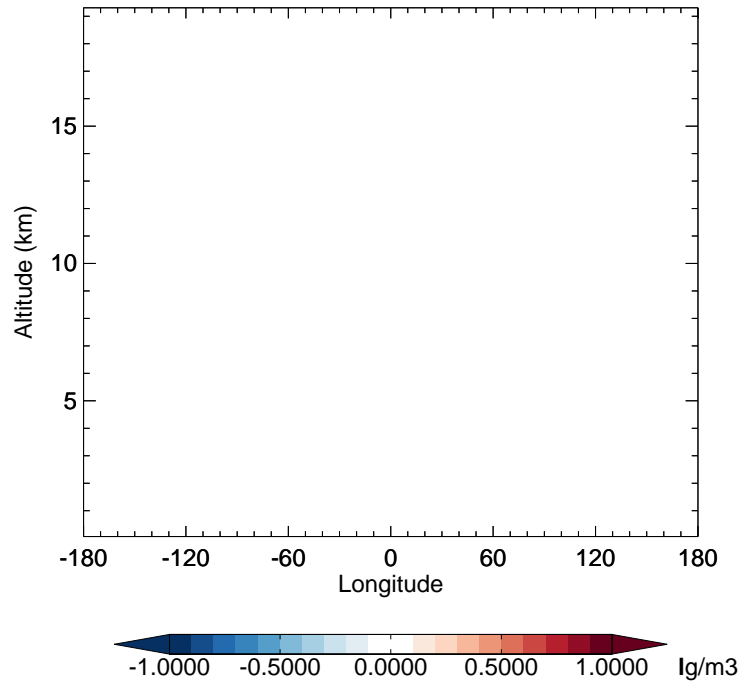


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

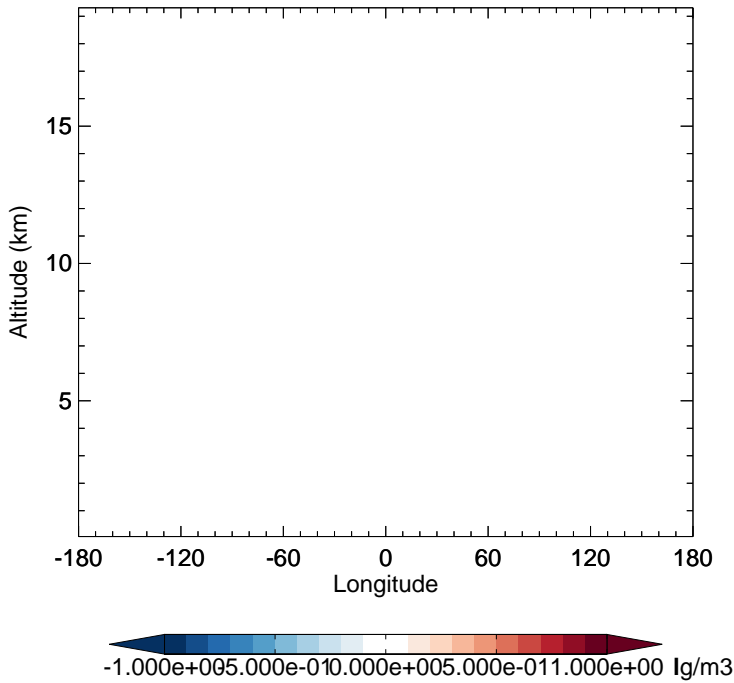
v11-02c - v11-02a
BCPI - Diff along 15S for Oct



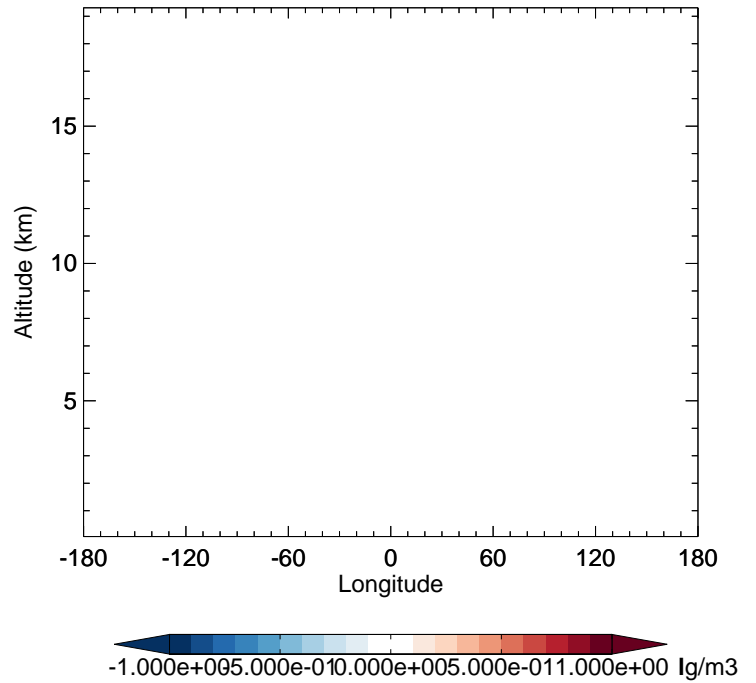
v11-02c - v11-02a
BCPI - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
BCPI - Diff along 15S for Oct

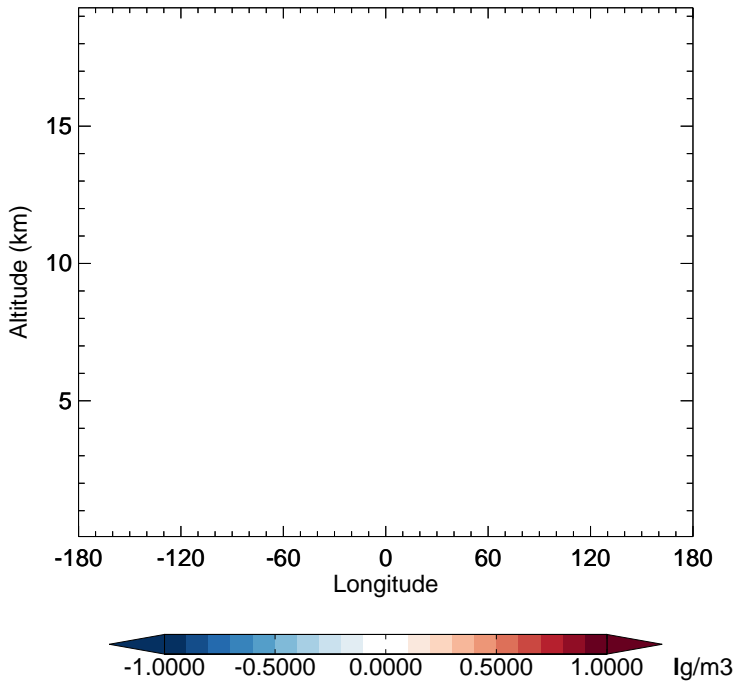


v11-02c - v11-01-public-Run0
BCPI - Diff along 42N for Oct

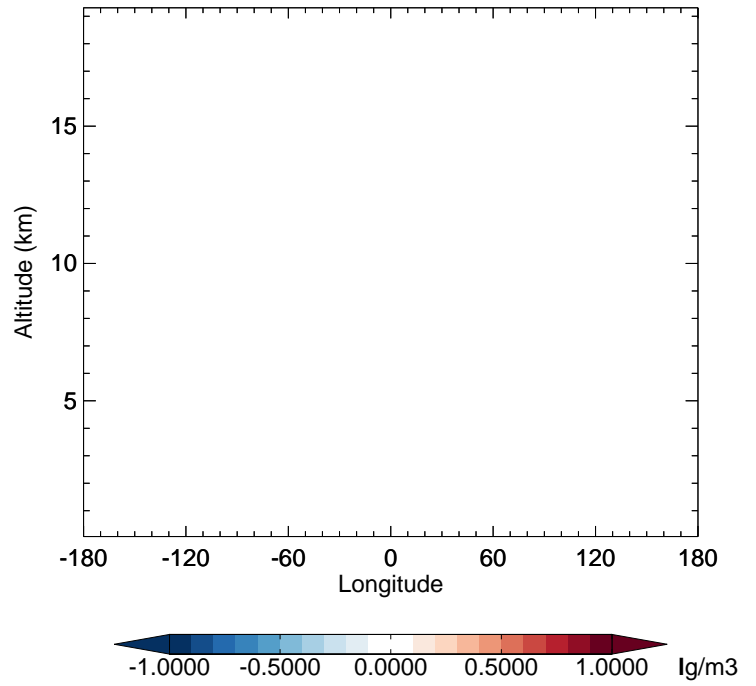


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

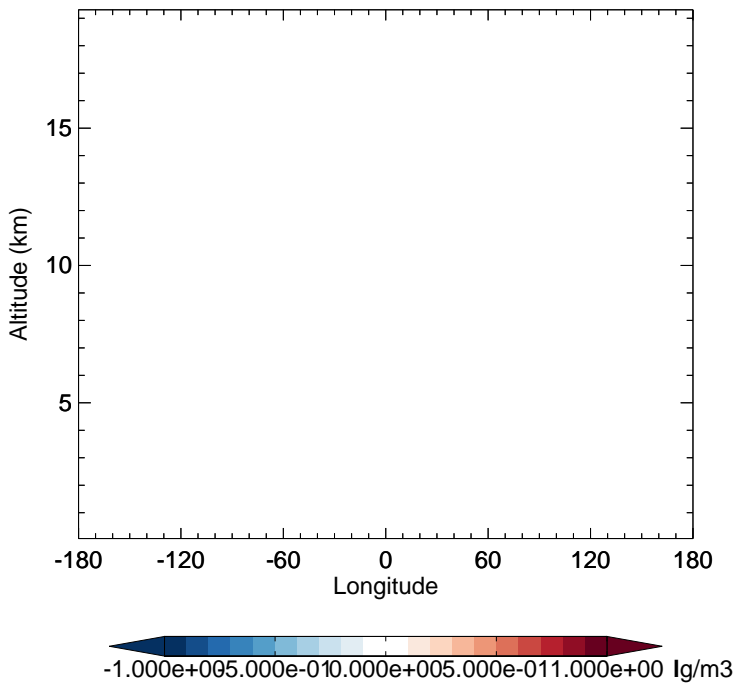
v11-02c - v11-02a
OCPI - Diff along 15S for Oct



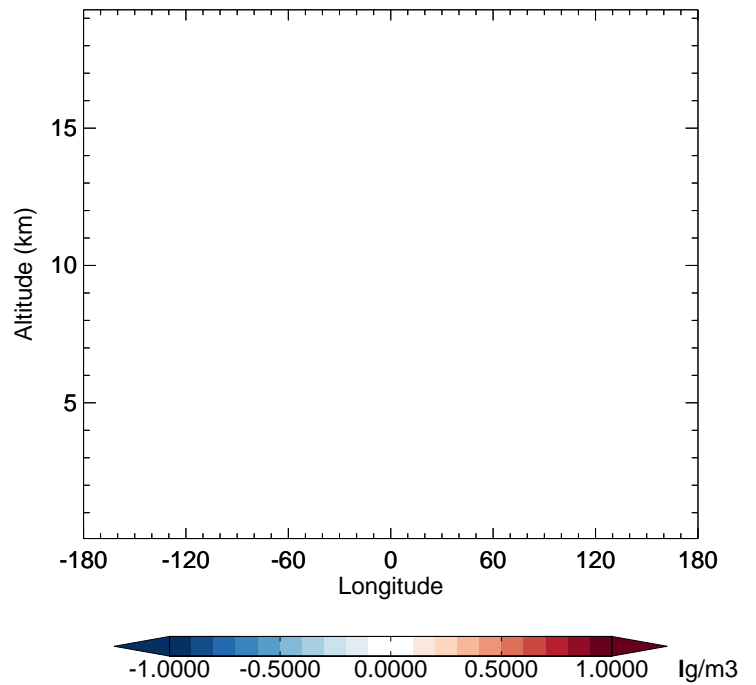
v11-02c - v11-02a
OCPI - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
OCPI - Diff along 15S for Oct

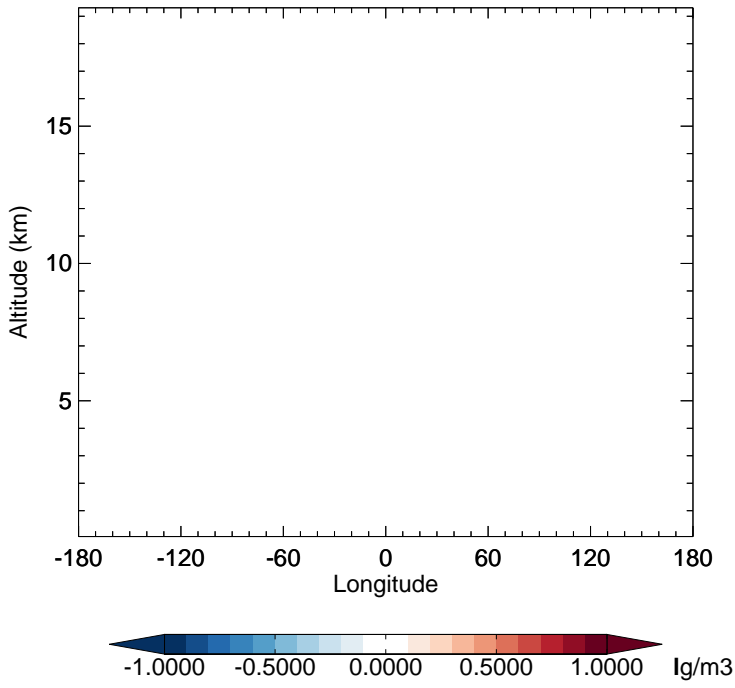


v11-02c - v11-01-public-Run0
OCPI - Diff along 42N for Oct

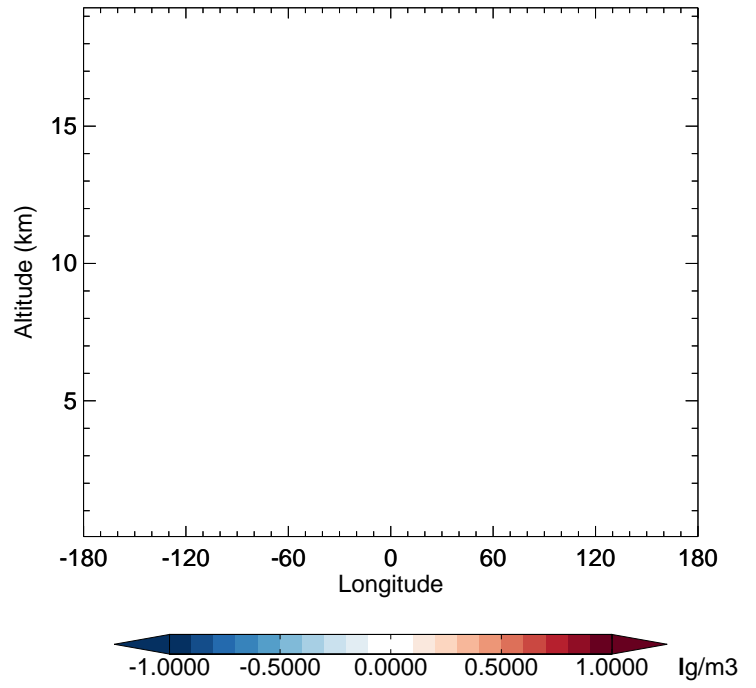


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

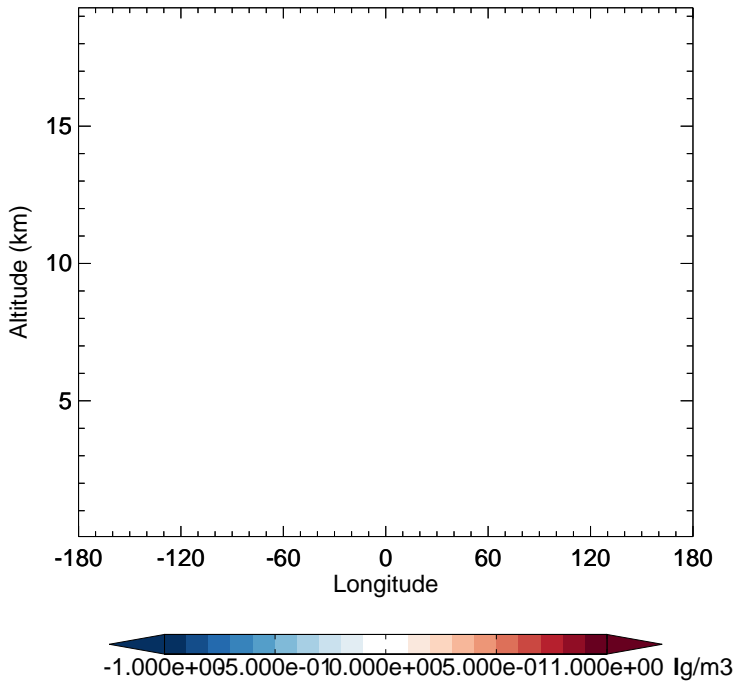
v11-02c - v11-02a
BCPO - Diff along 15S for Oct



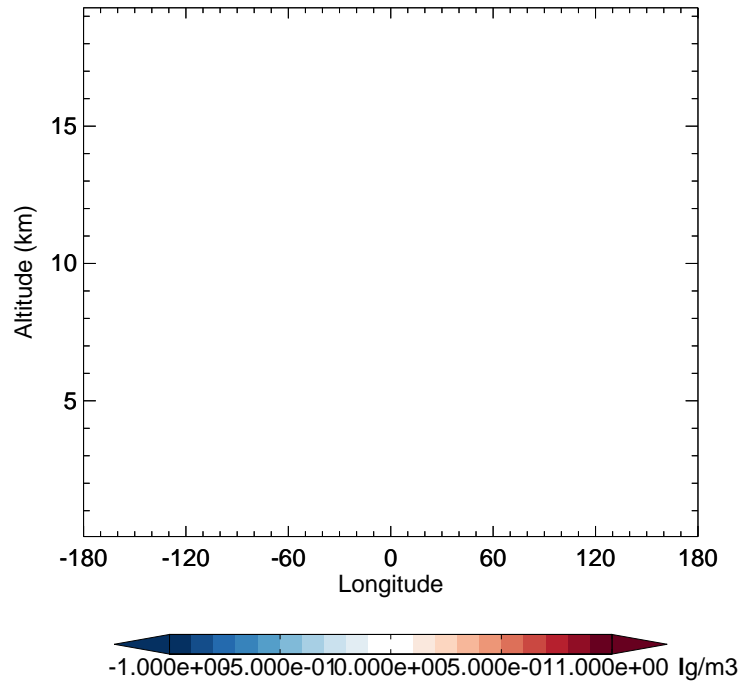
v11-02c - v11-02a
BCPO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
BCPO - Diff along 15S for Oct

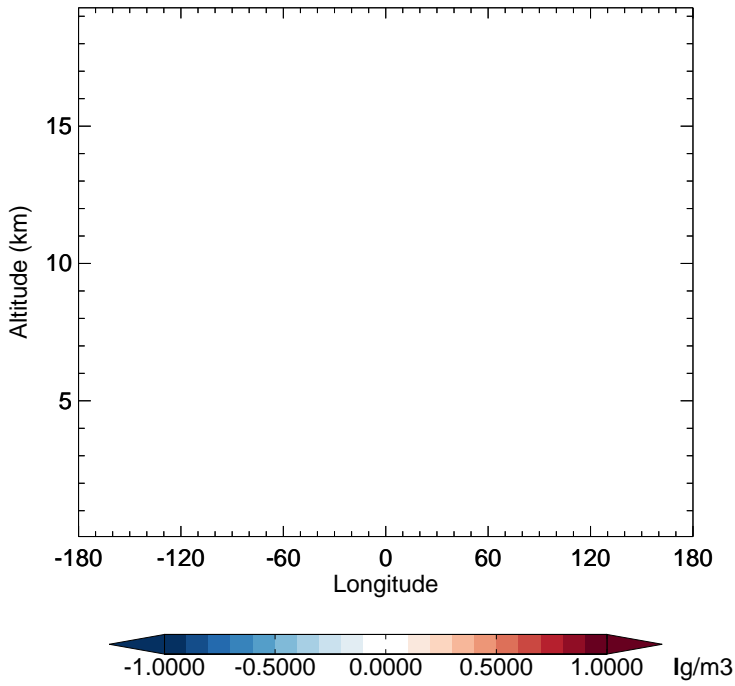


v11-02c - v11-01-public-Run0
BCPO - Diff along 42N for Oct

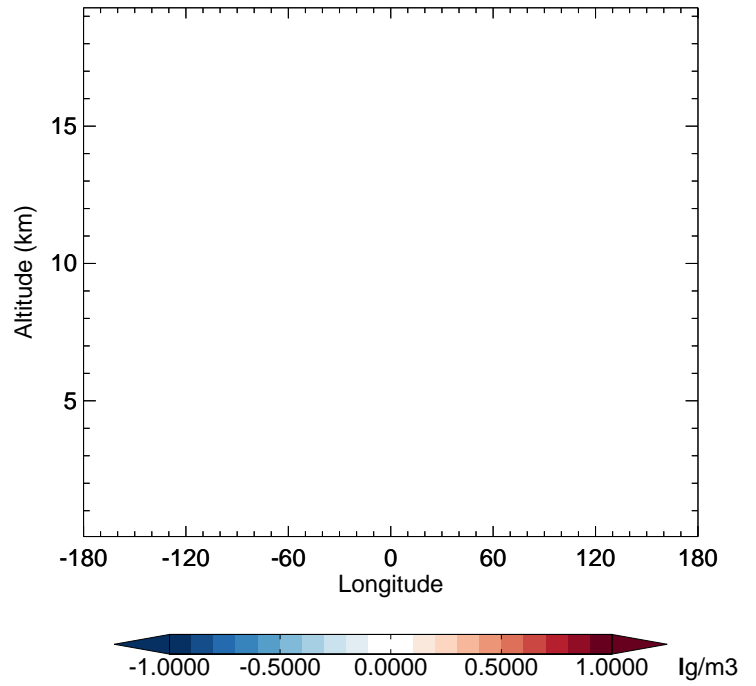


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

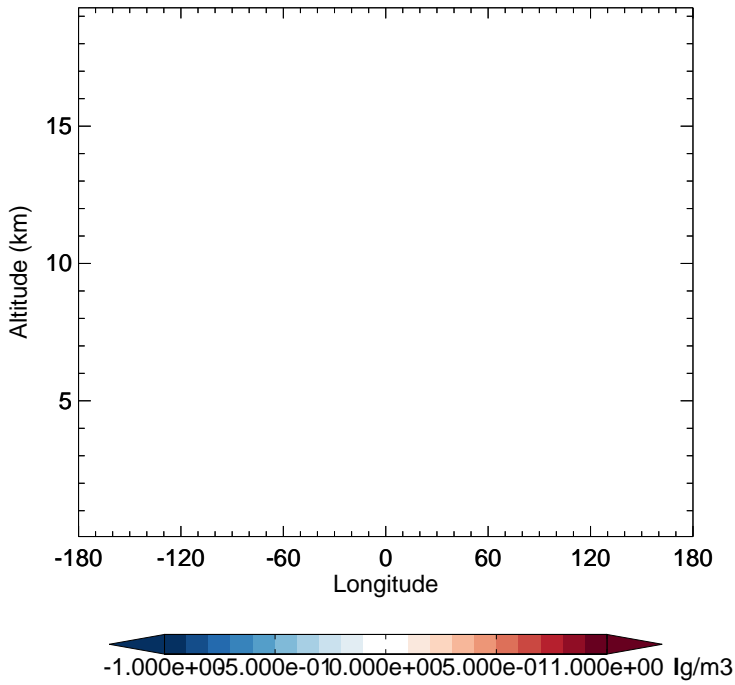
v11-02c - v11-02a
OCPO - Diff along 15S for Oct



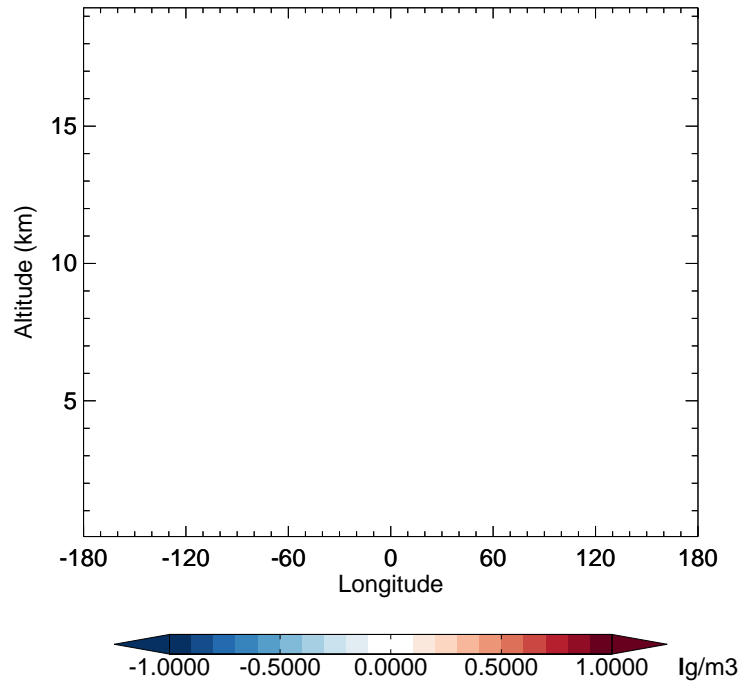
v11-02c - v11-02a
OCPO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
OCPO - Diff along 15S for Oct

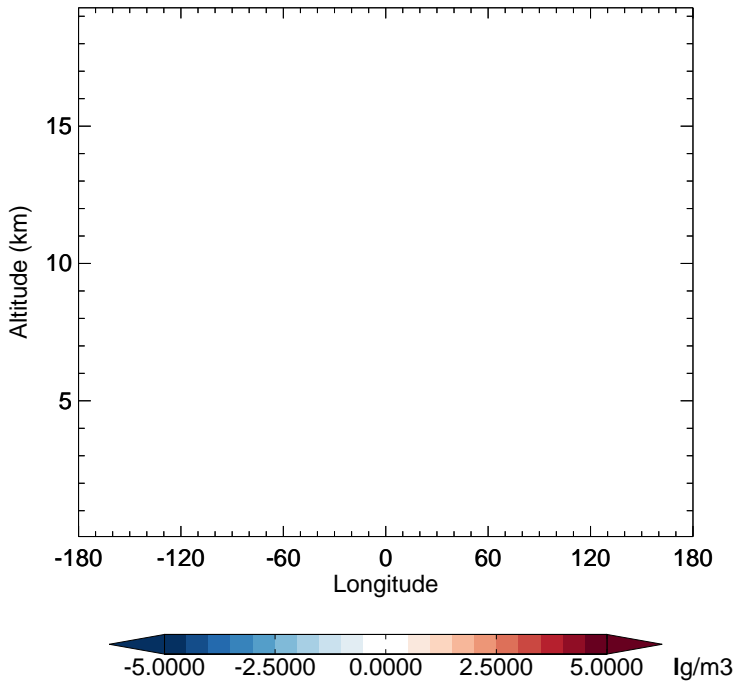


v11-02c - v11-01-public-Run0
OCPO - Diff along 42N for Oct

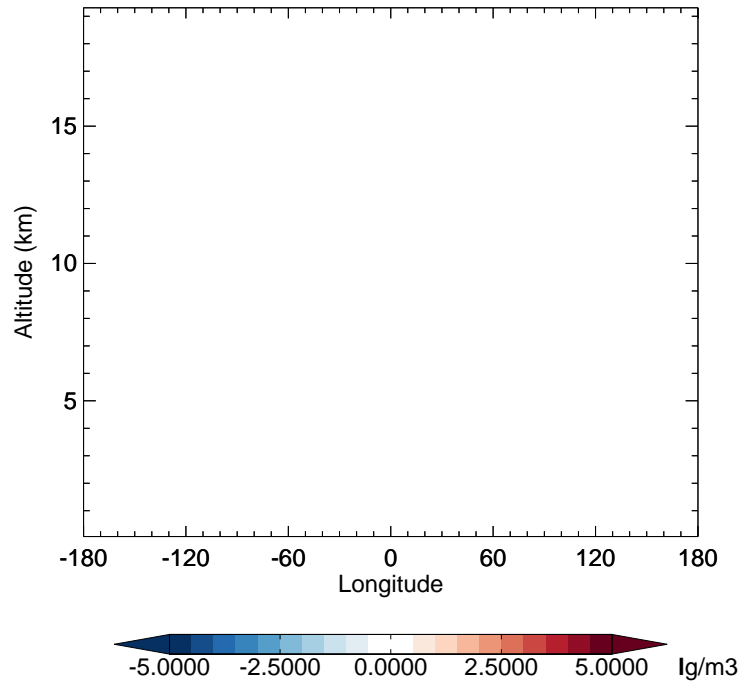


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

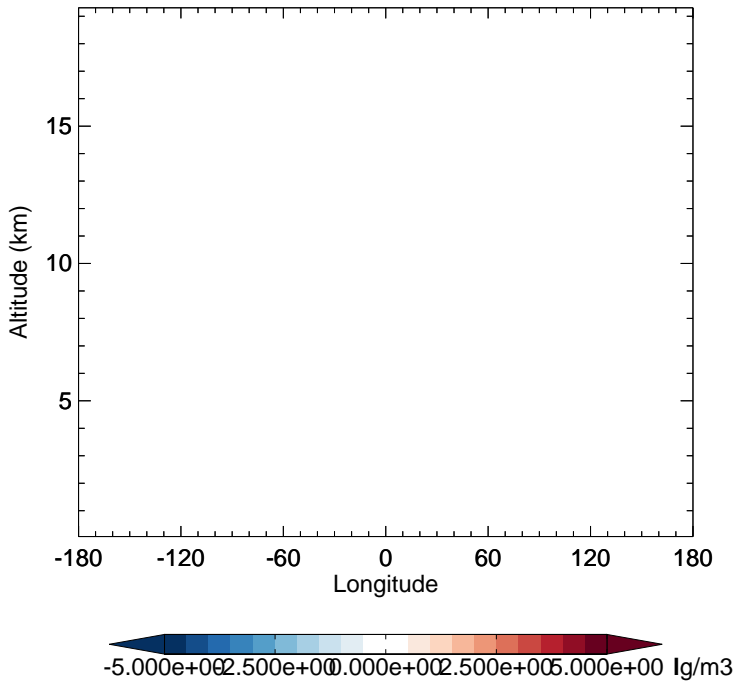
v11-02c - v11-02a
DST1 - Diff along 15S for Oct



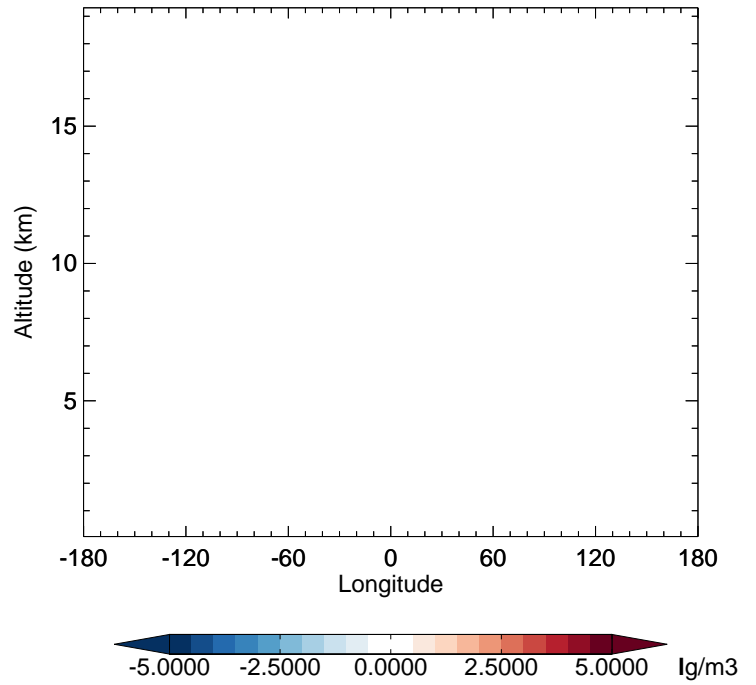
v11-02c - v11-02a
DST1 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
DST1 - Diff along 15S for Oct

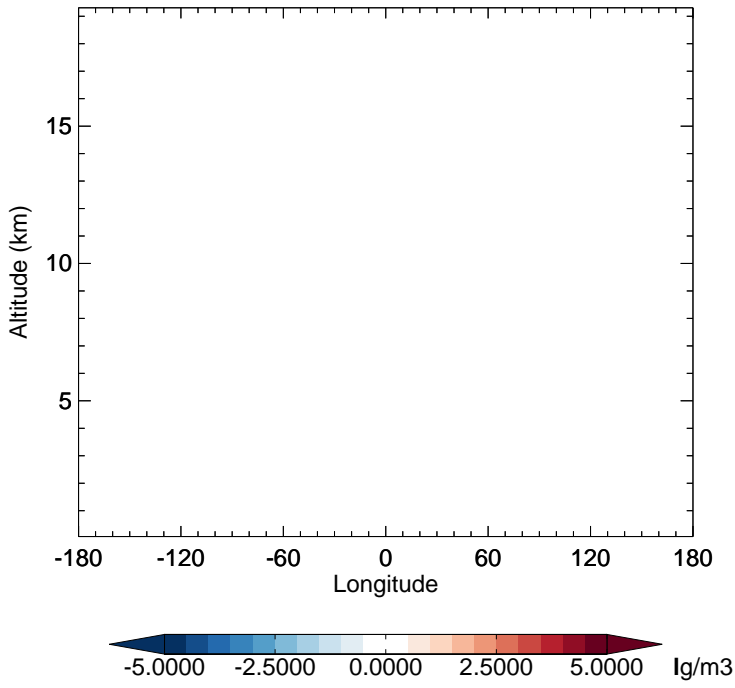


v11-02c - v11-01-public-Run0
DST1 - Diff along 42N for Oct

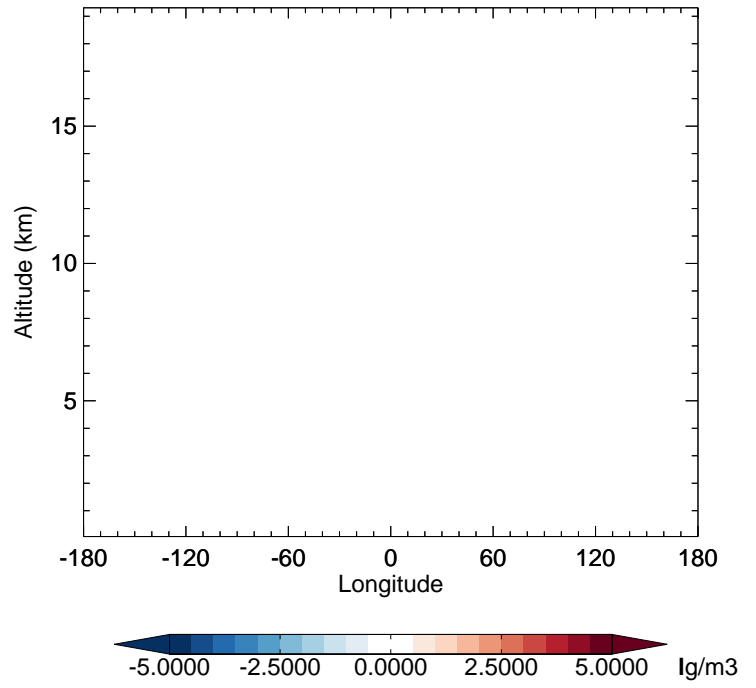


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

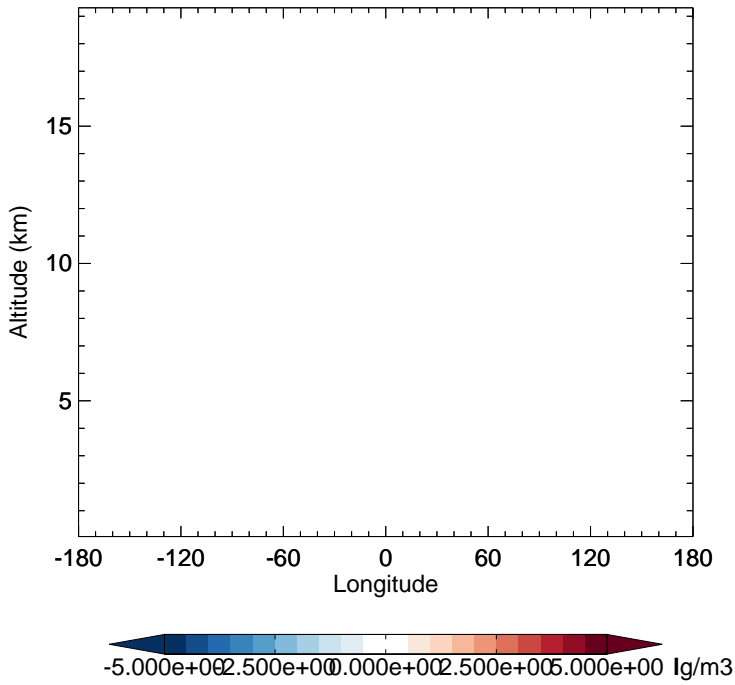
v11-02c - v11-02a
DST2 - Diff along 15S for Oct



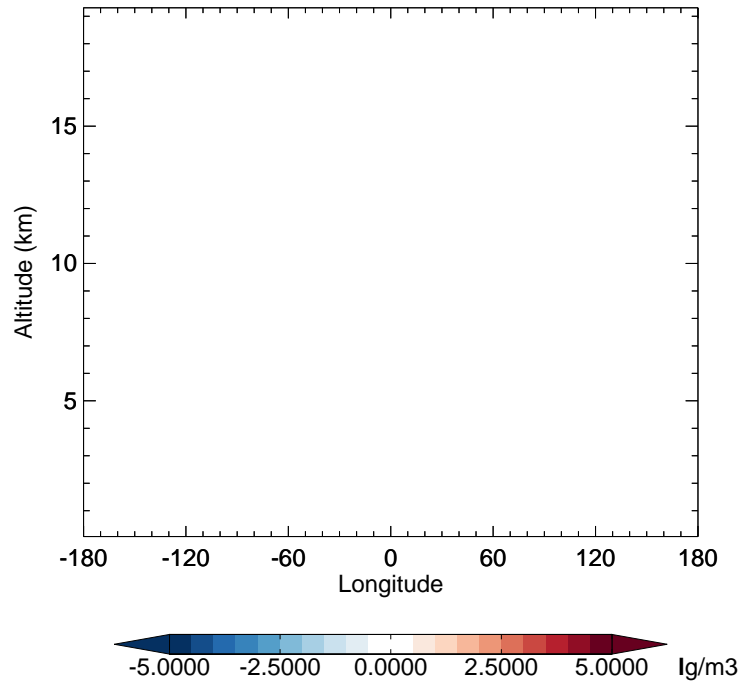
v11-02c - v11-02a
DST2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
DST2 - Diff along 15S for Oct

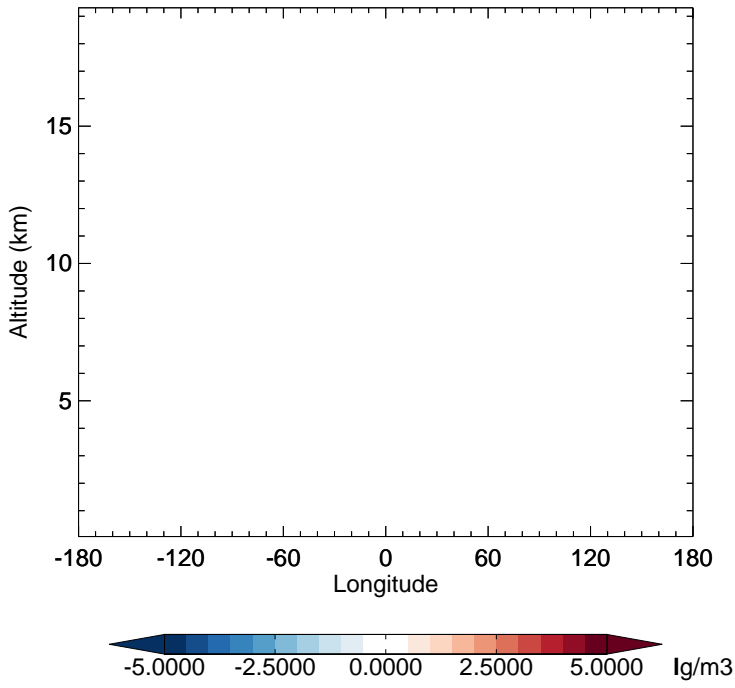


v11-02c - v11-01-public-Run0
DST2 - Diff along 42N for Oct

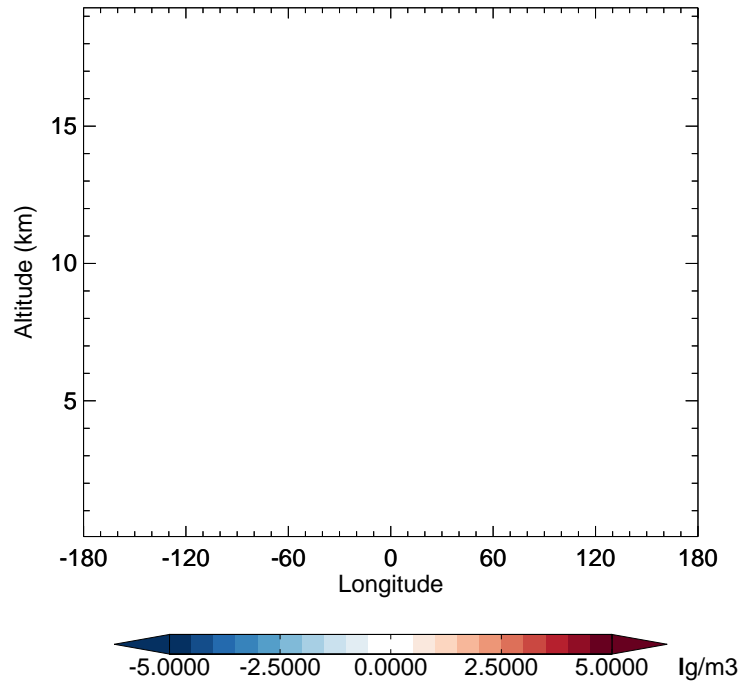


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

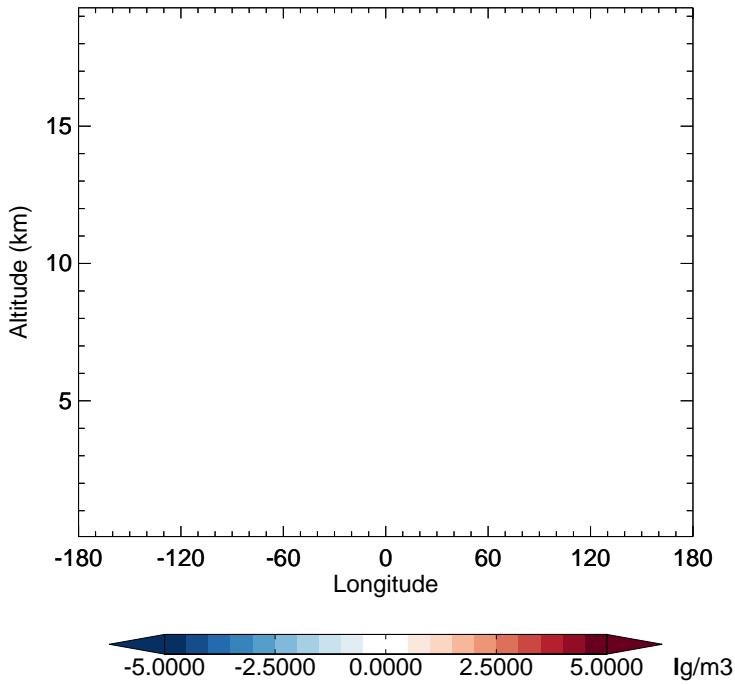
v11-02c - v11-02a
DST3 - Diff along 15S for Oct



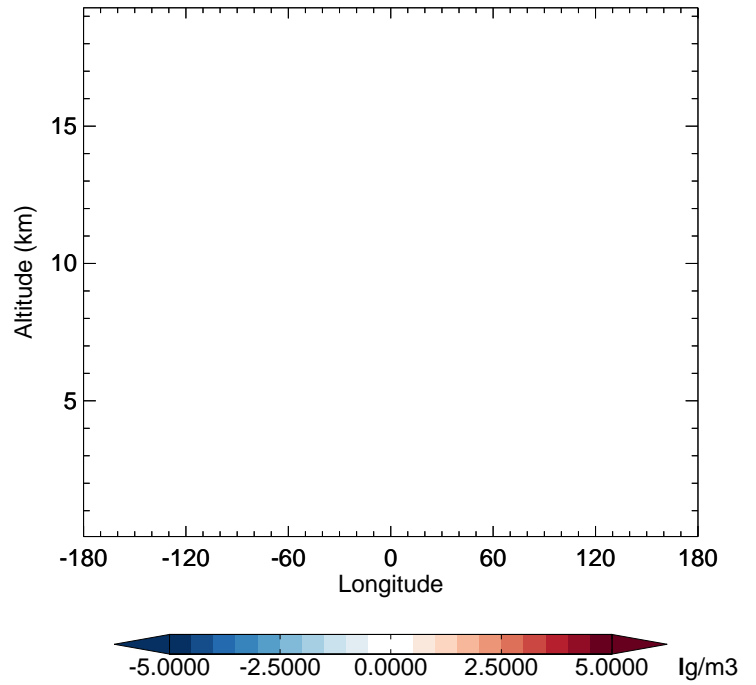
v11-02c - v11-02a
DST3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
DST3 - Diff along 15S for Oct

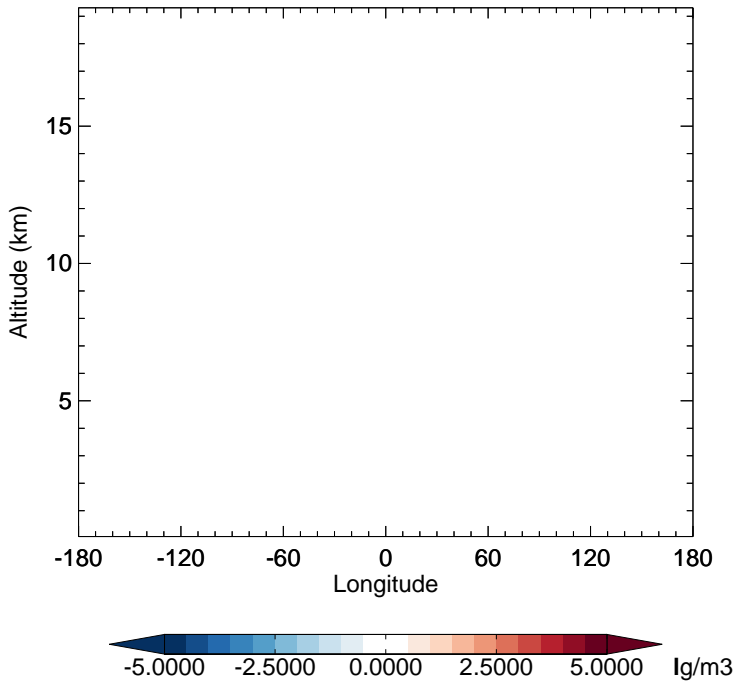


v11-02c - v11-01-public-Run0
DST3 - Diff along 42N for Oct

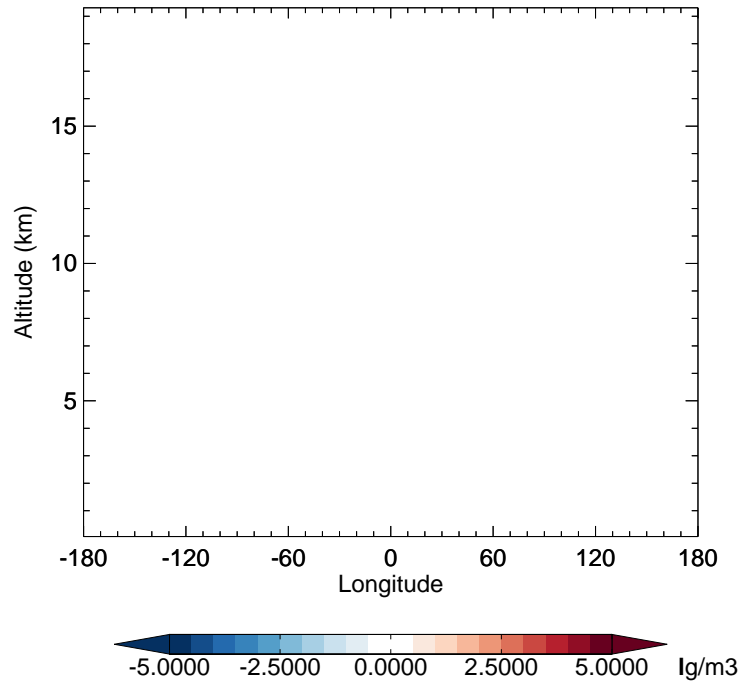


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

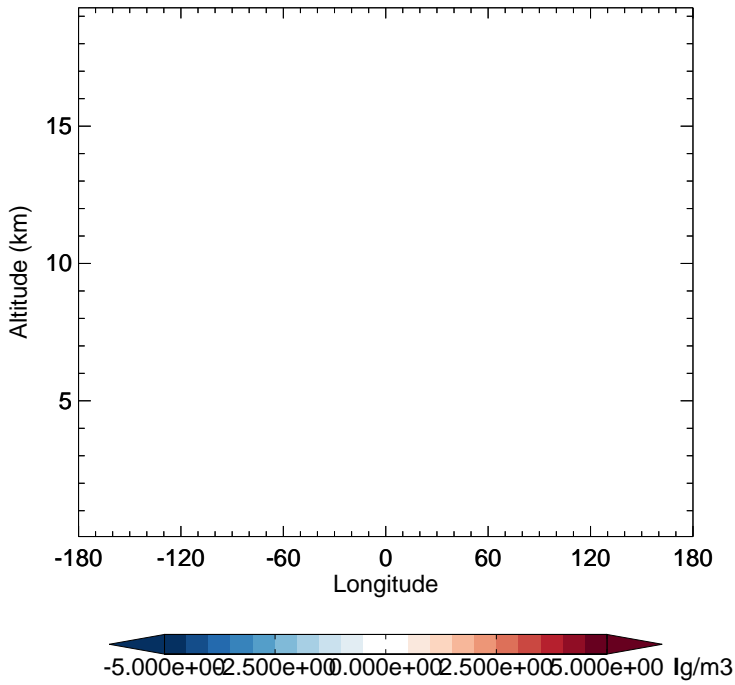
v11-02c - v11-02a
DST4 - Diff along 15S for Oct



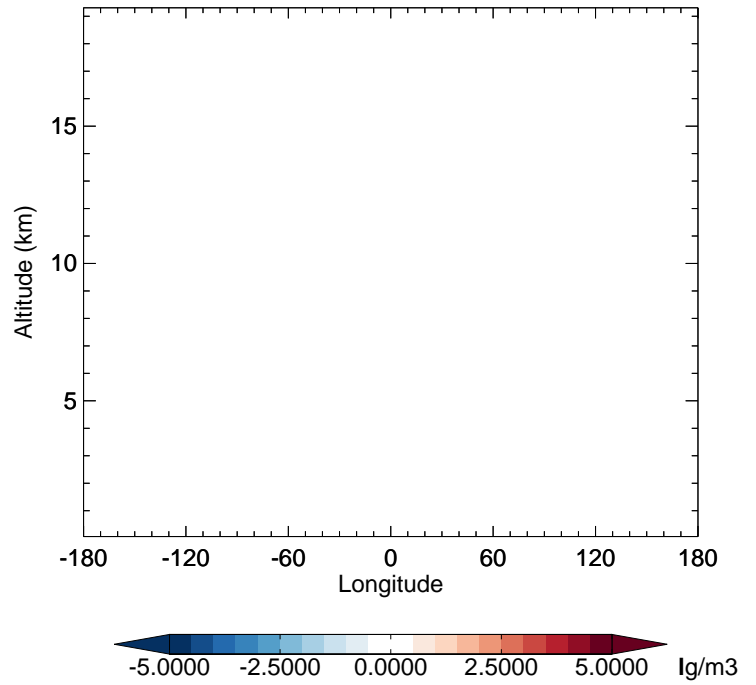
v11-02c - v11-02a
DST4 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
DST4 - Diff along 15S for Oct

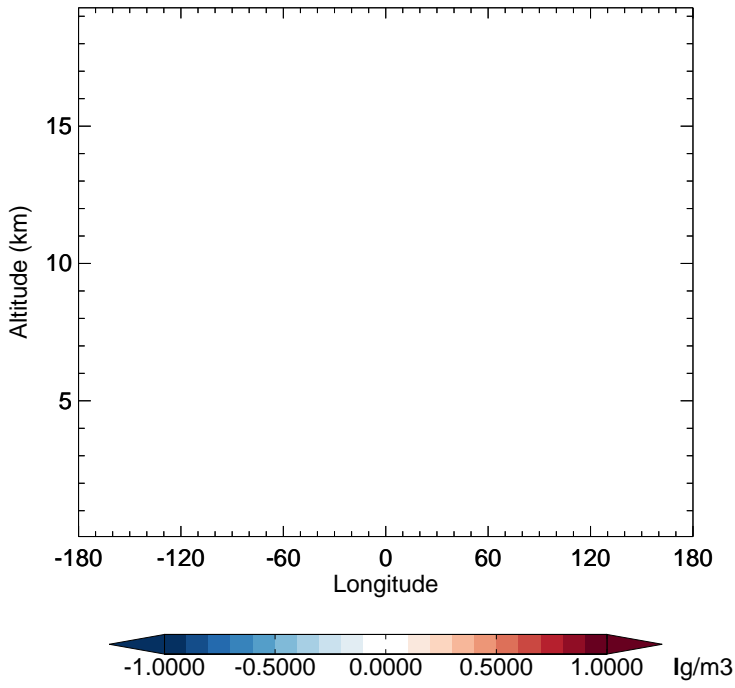


v11-02c - v11-01-public-Run0
DST4 - Diff along 42N for Oct

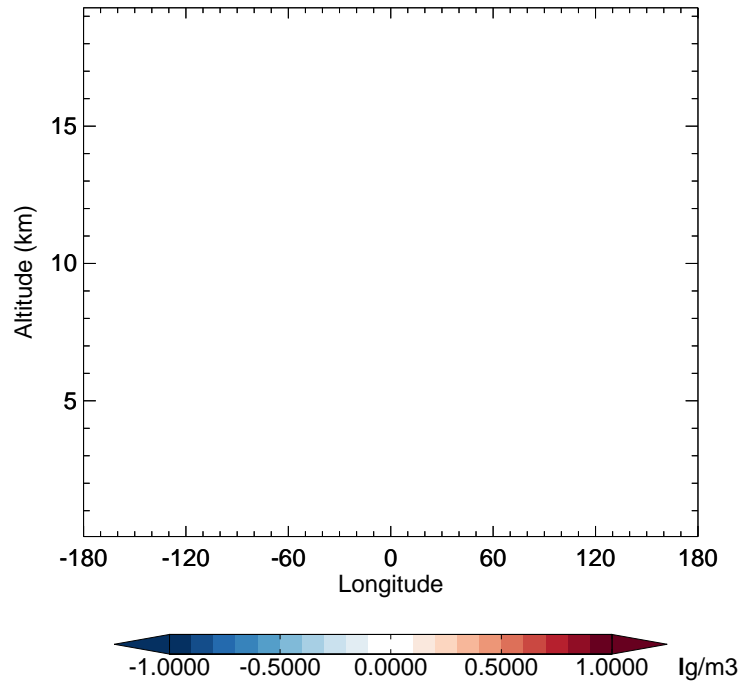


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

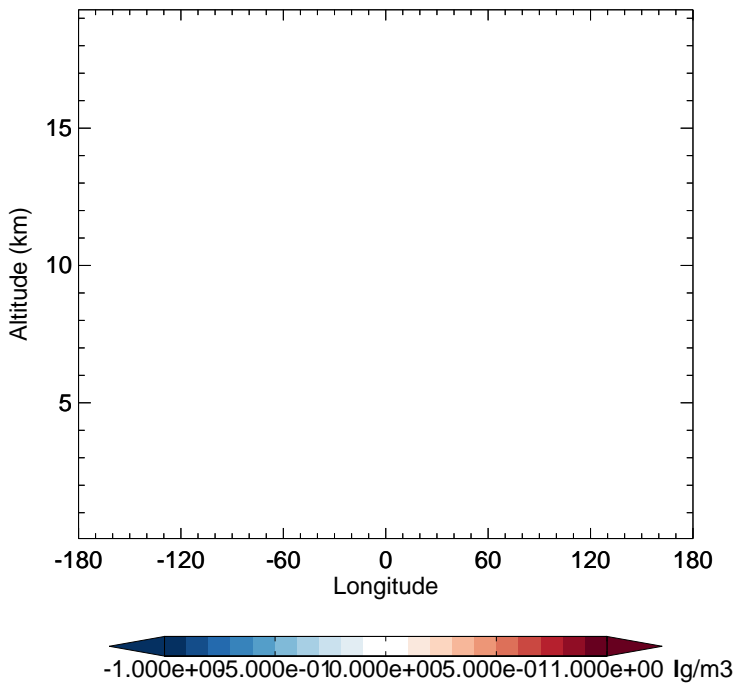
v11-02c - v11-02a
SALA - Diff along 15S for Oct



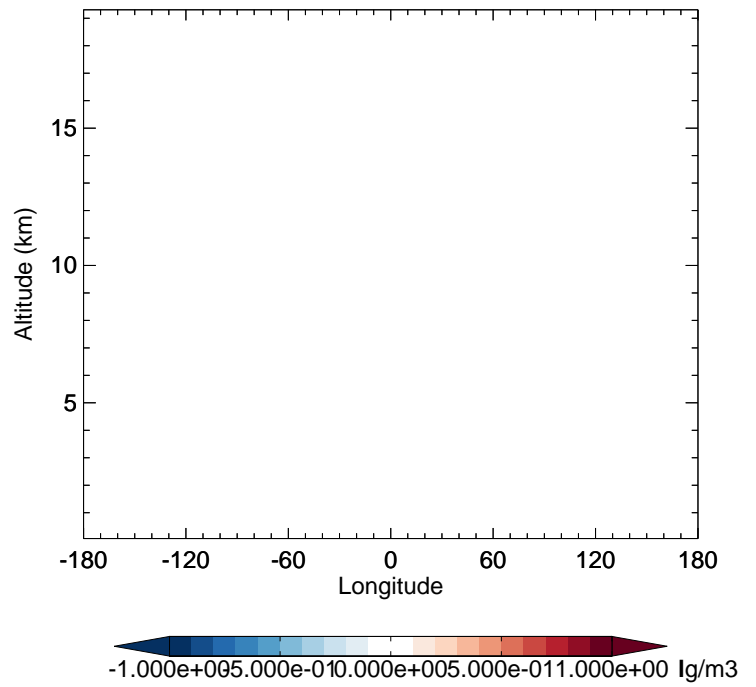
v11-02c - v11-02a
SALA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SALA - Diff along 15S for Oct

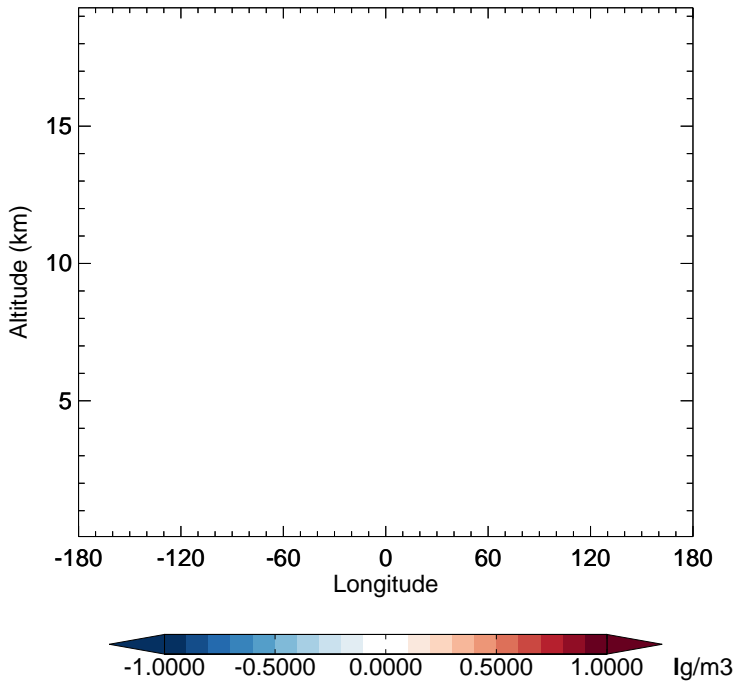


v11-02c - v11-01-public-Run0
SALA - Diff along 42N for Oct

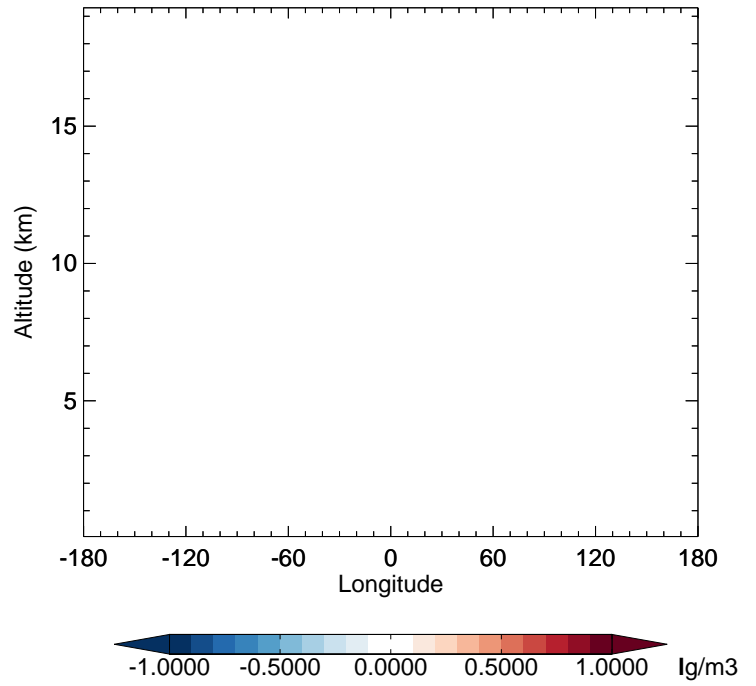


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

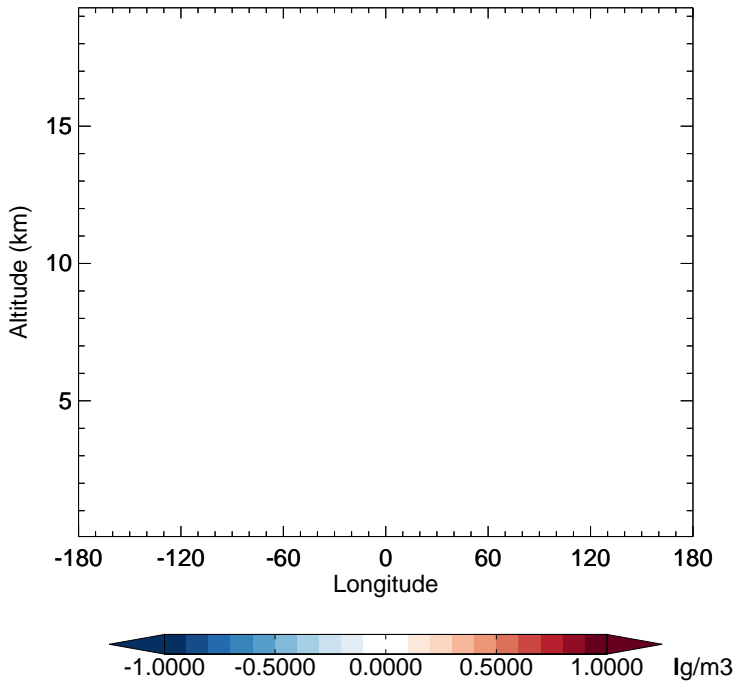
v11-02c - v11-02a
SALC - Diff along 15S for Oct



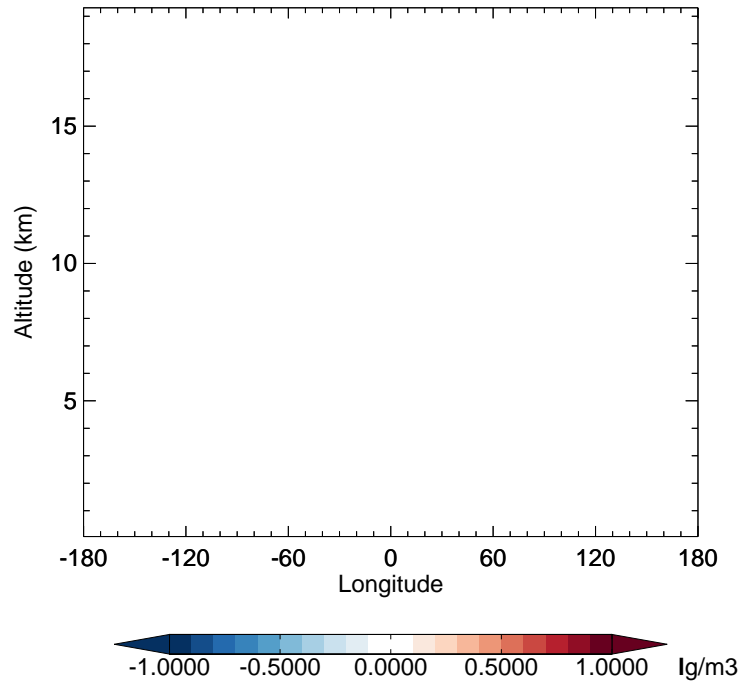
v11-02c - v11-02a
SALC - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SALC - Diff along 15S for Oct

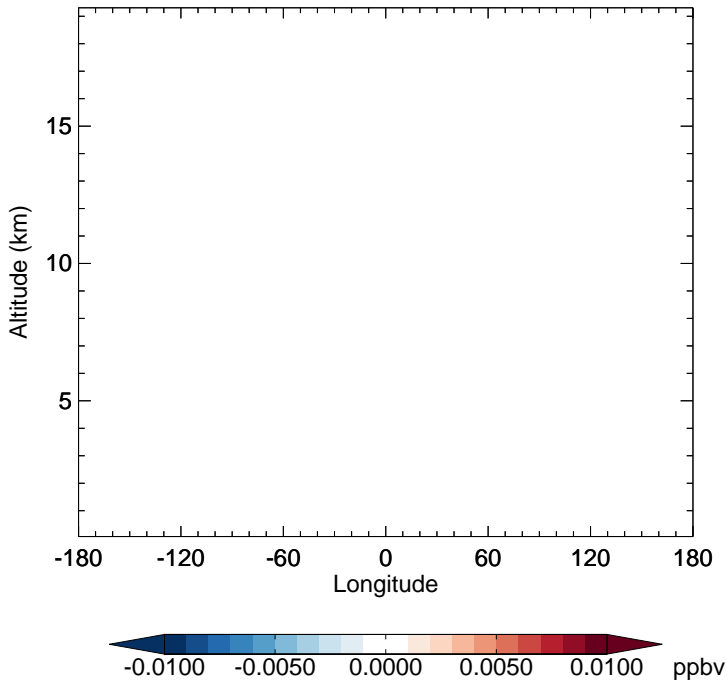


v11-02c - v11-01-public-Run0
SALC - Diff along 42N for Oct

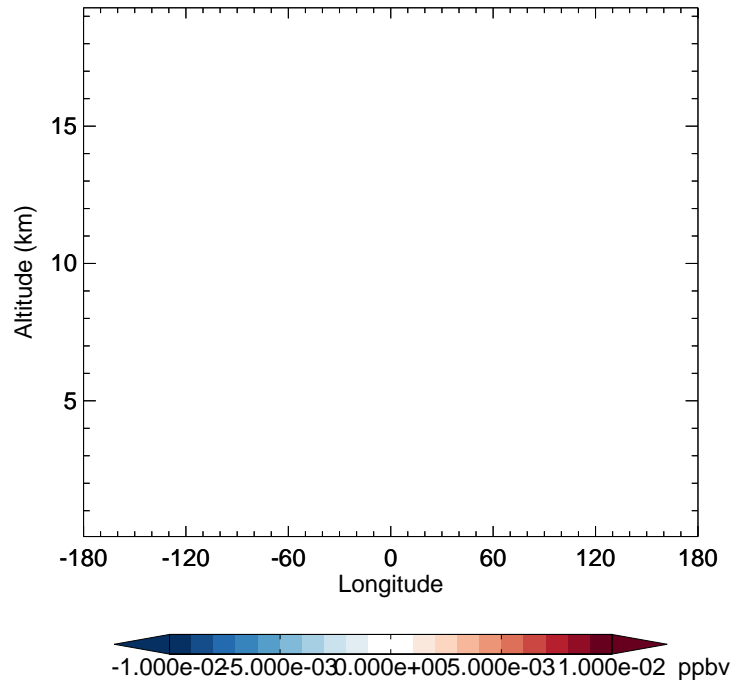


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

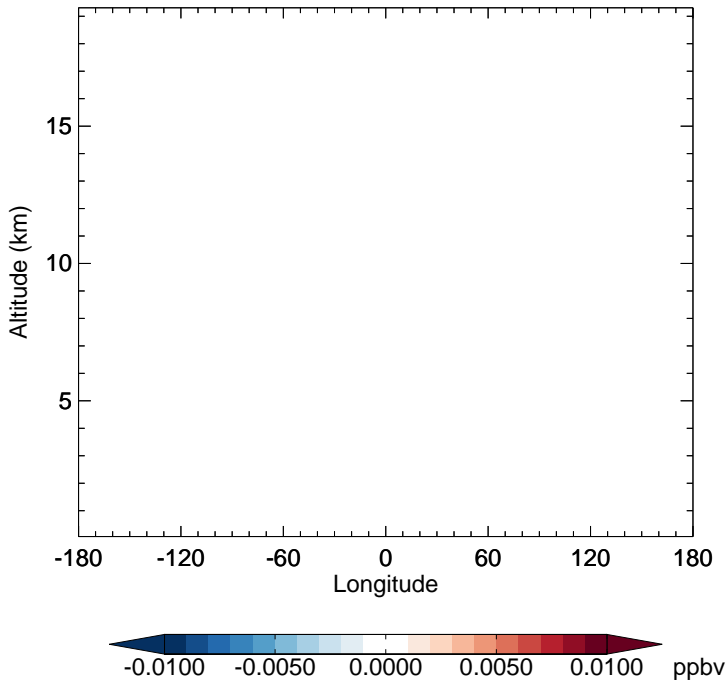
v11-02c - v11-02a
Br2 - Diff along 15S for Oct



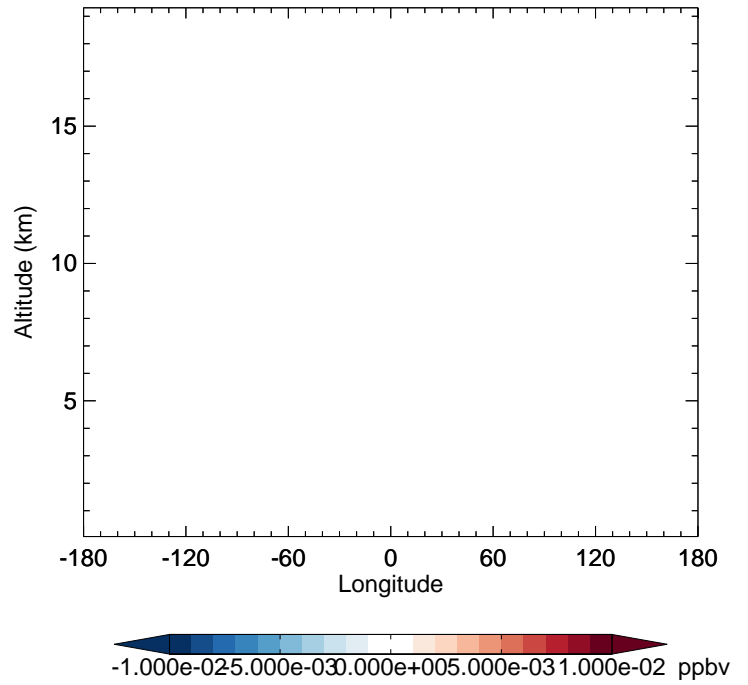
v11-02c - v11-02a
Br2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
Br2 - Diff along 15S for Oct

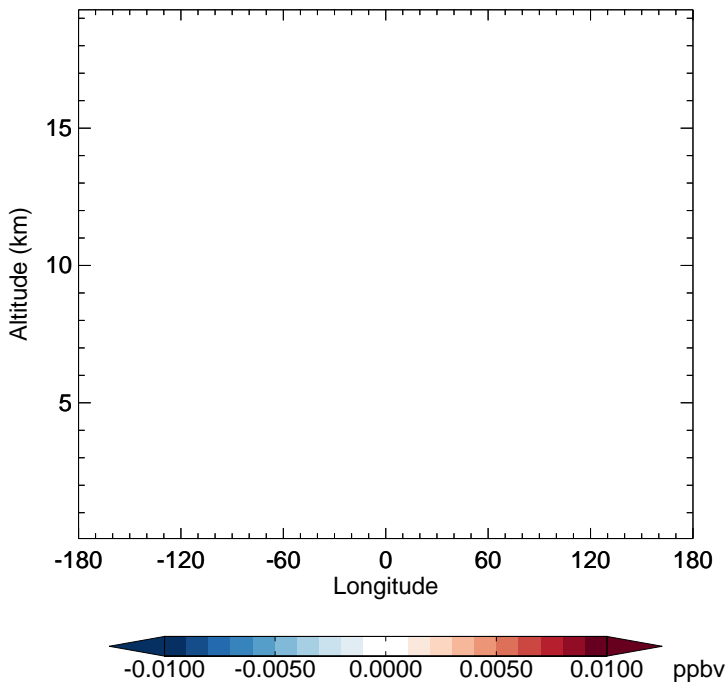


v11-02c - v11-01-public-Run0
Br2 - Diff along 42N for Oct

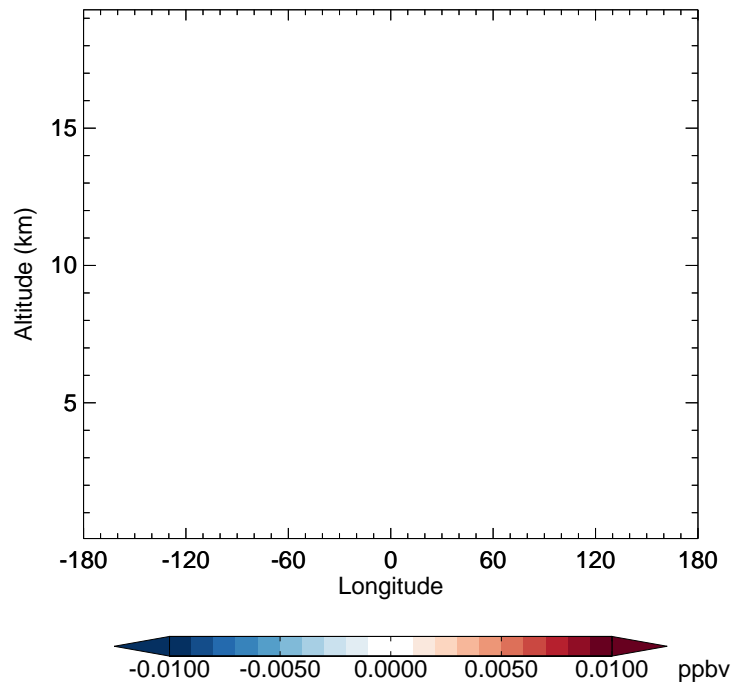


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

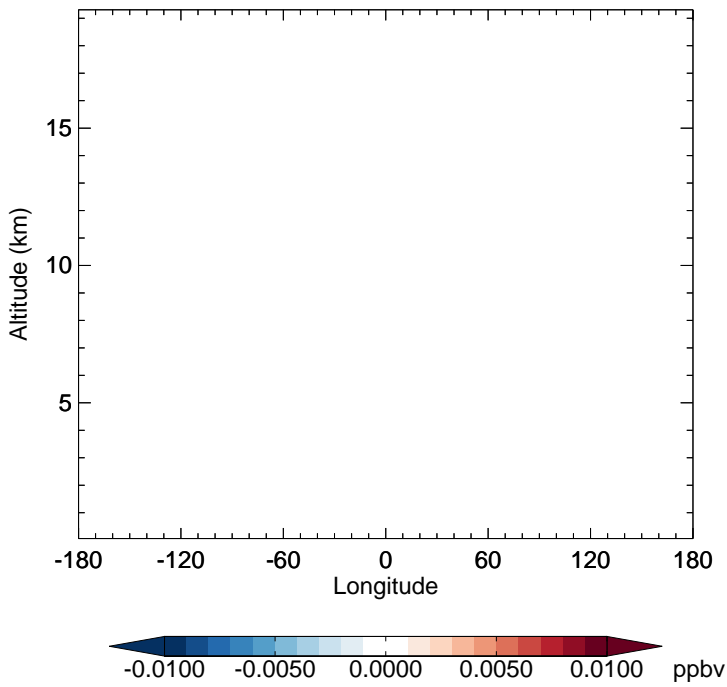
v11-02c - v11-02a
Br - Diff along 15S for Oct



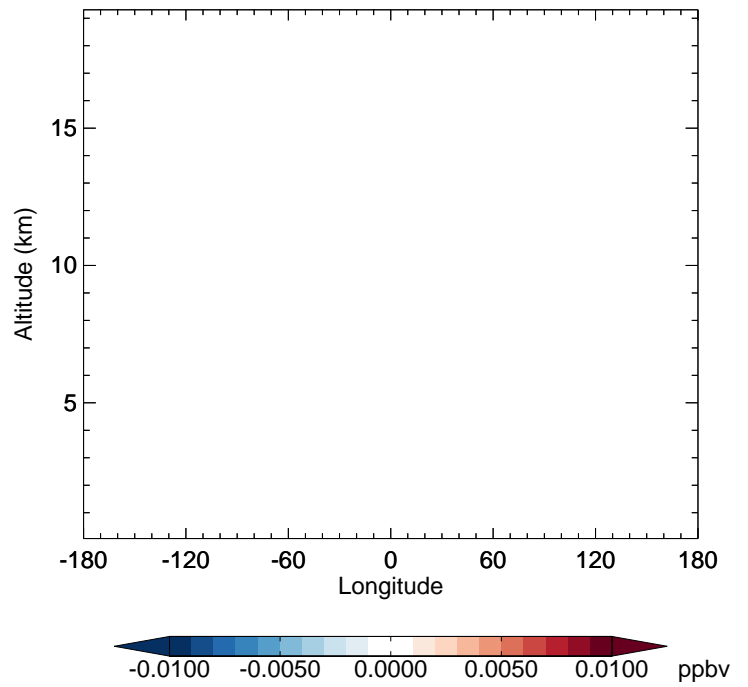
v11-02c - v11-02a
Br - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
Br - Diff along 15S for Oct

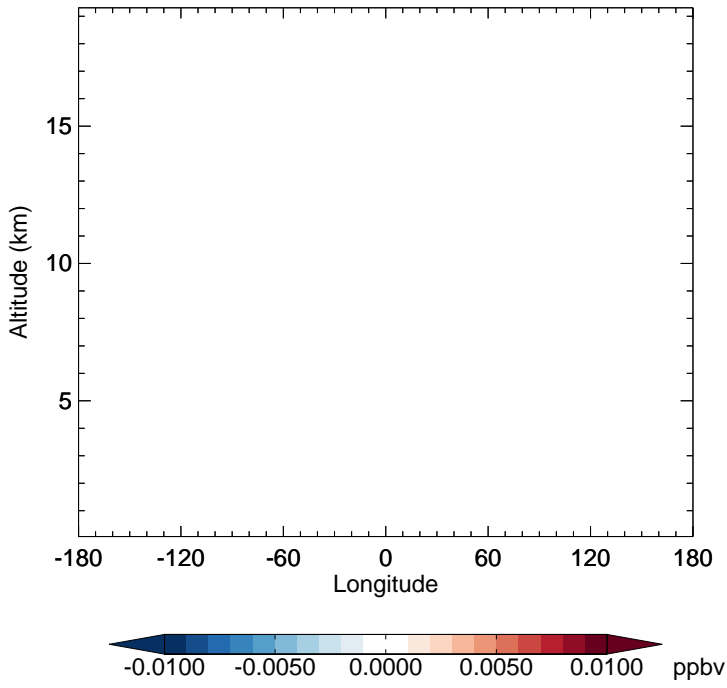


v11-02c - v11-01-public-Run0
Br - Diff along 42N for Oct

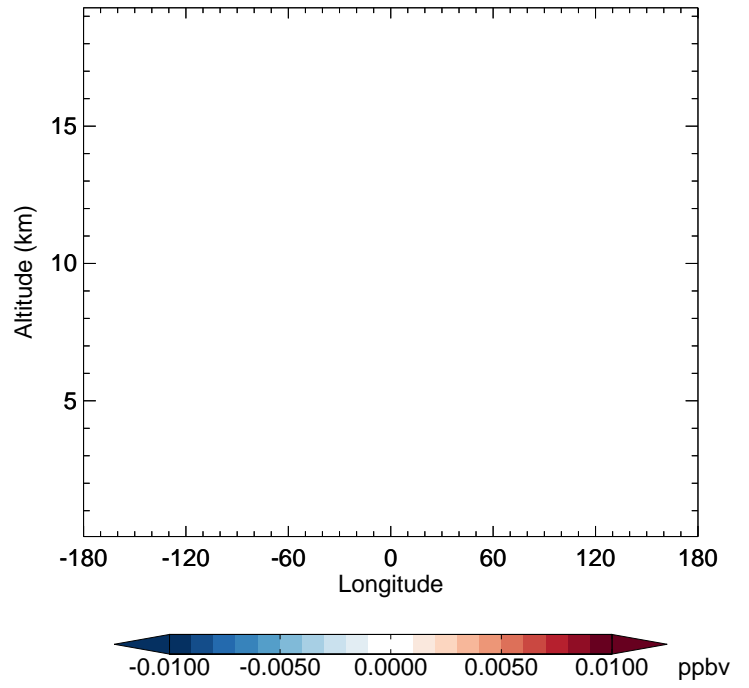


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

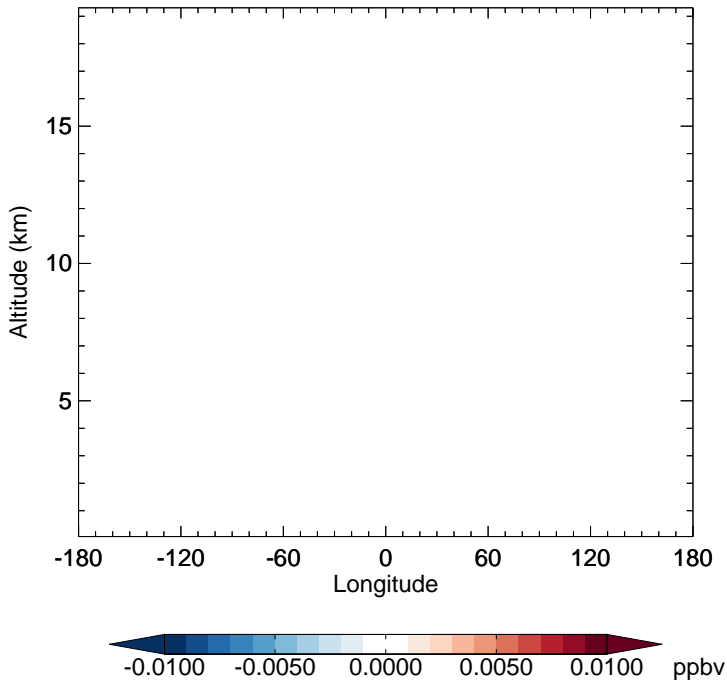
v11-02c - v11-02a
BrO - Diff along 15S for Oct



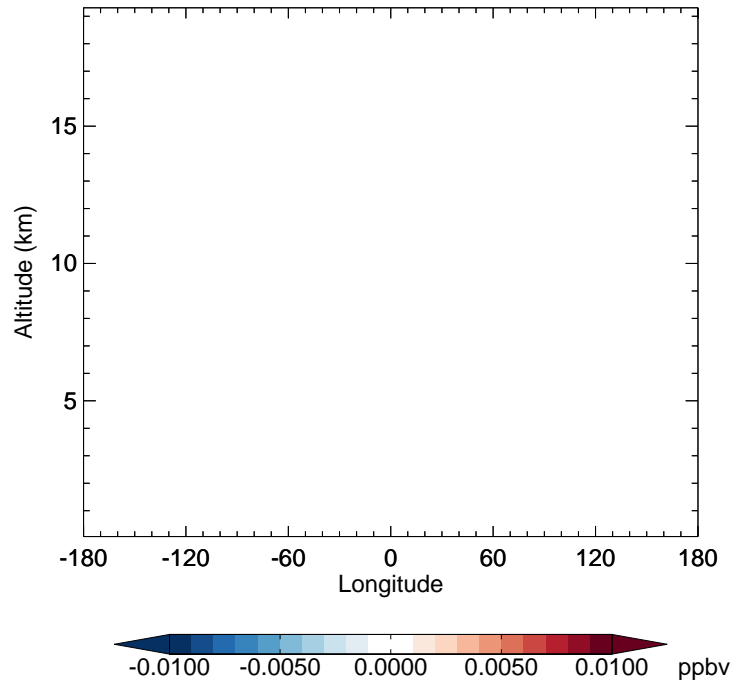
v11-02c - v11-02a
BrO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
BrO - Diff along 15S for Oct

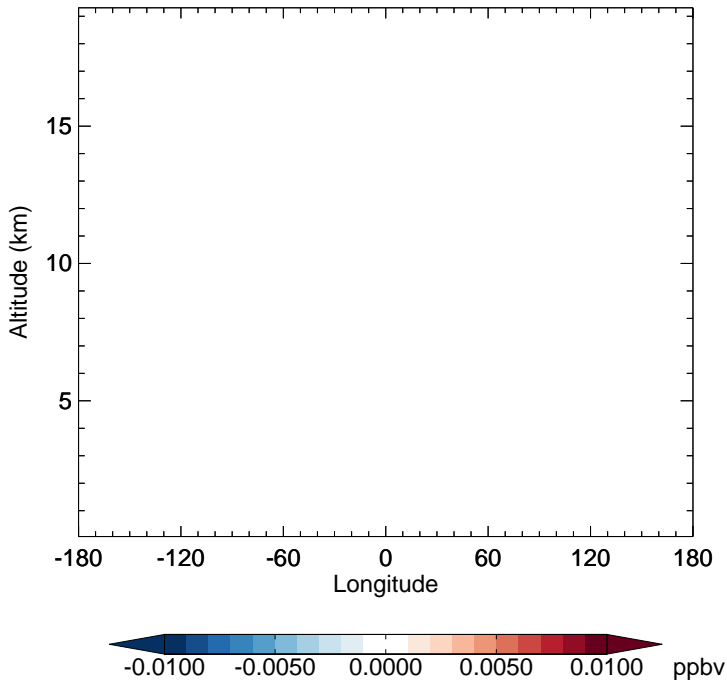


v11-02c - v11-01-public-Run0
BrO - Diff along 42N for Oct

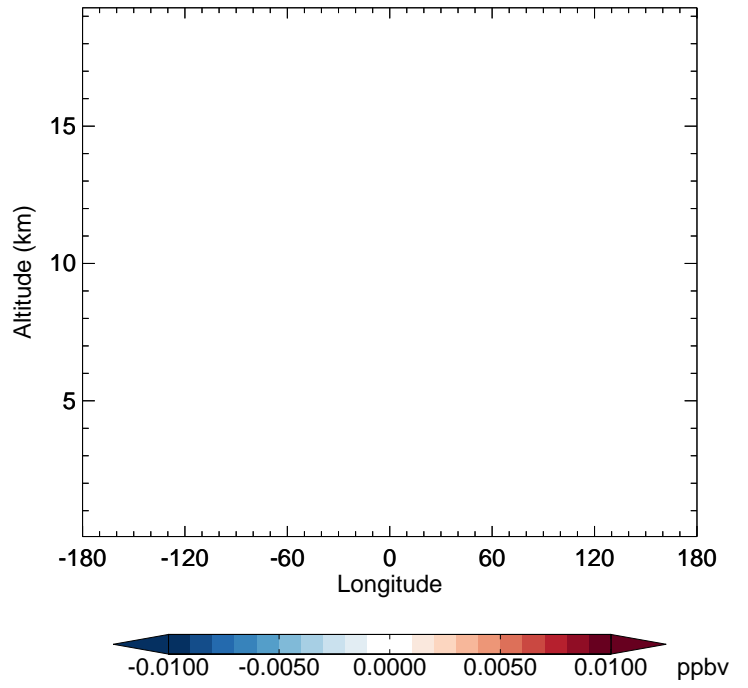


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

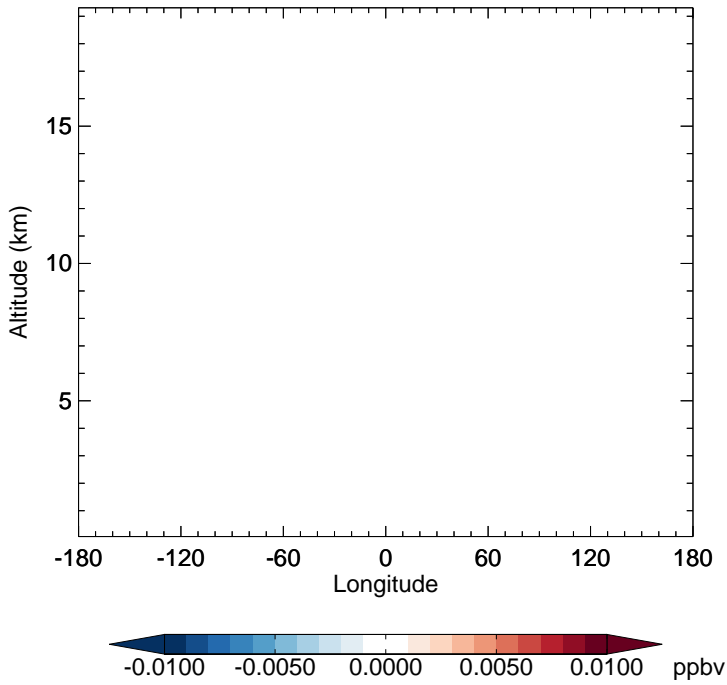
v11-02c - v11-02a
HOBr - Diff along 15S for Oct



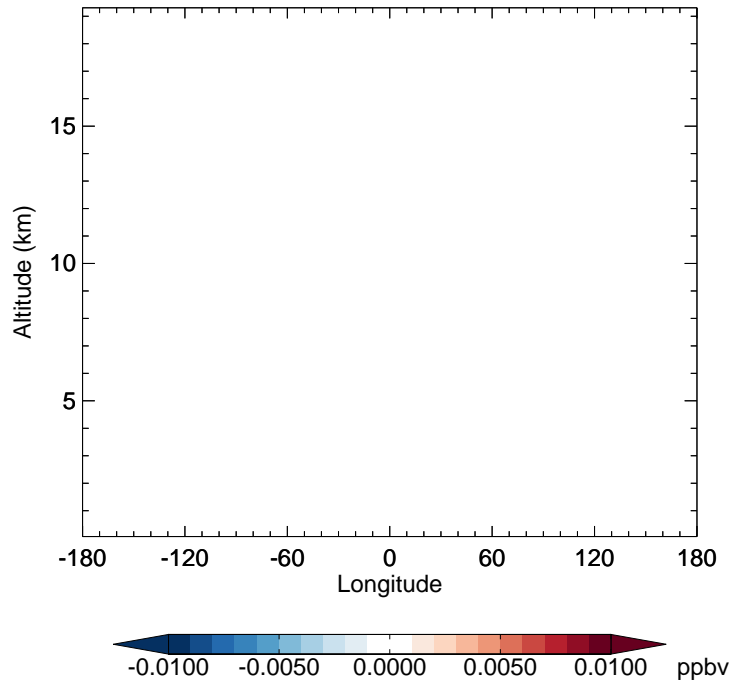
v11-02c - v11-02a
HOBr - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HOBr - Diff along 15S for Oct

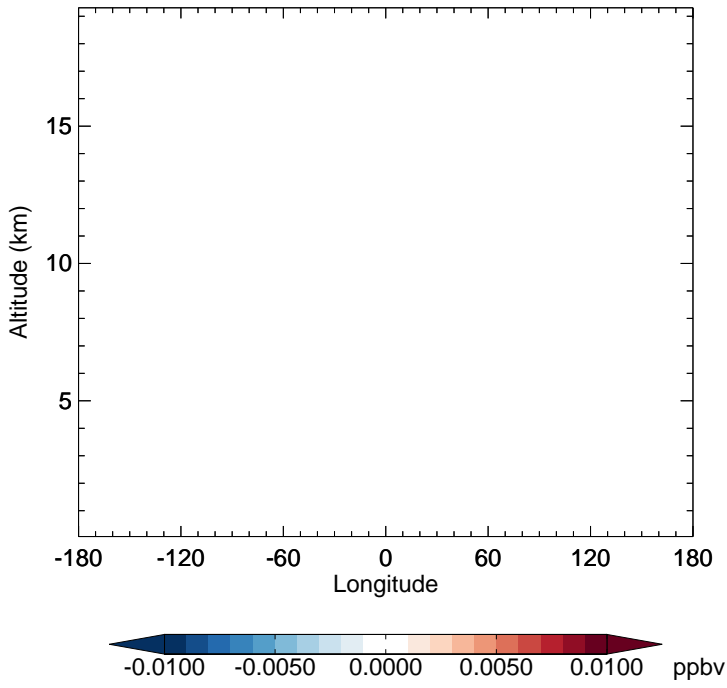


v11-02c - v11-01-public-Run0
HOBr - Diff along 42N for Oct

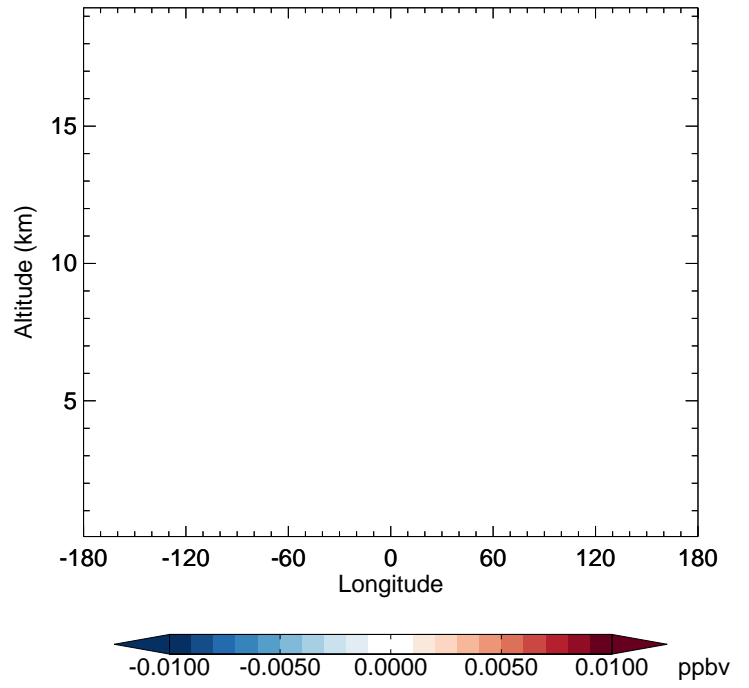


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

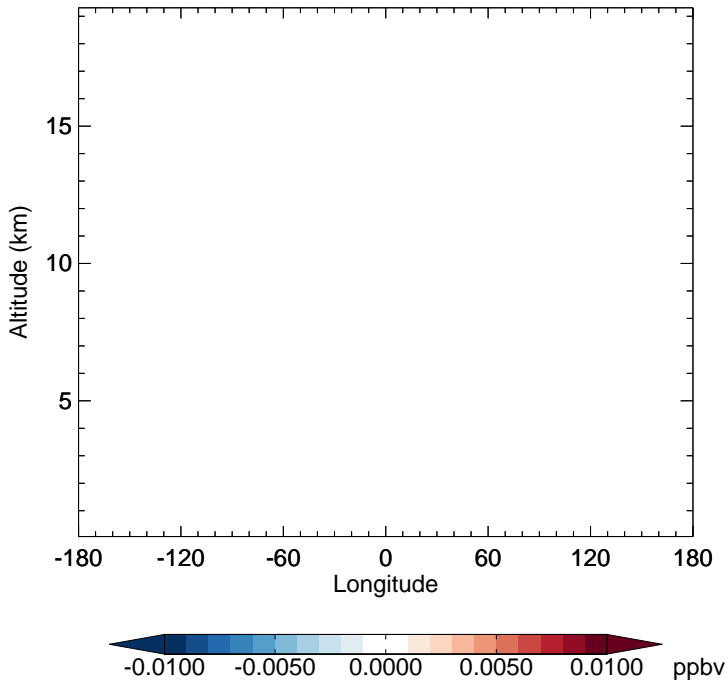
v11-02c - v11-02a
HBr - Diff along 15S for Oct



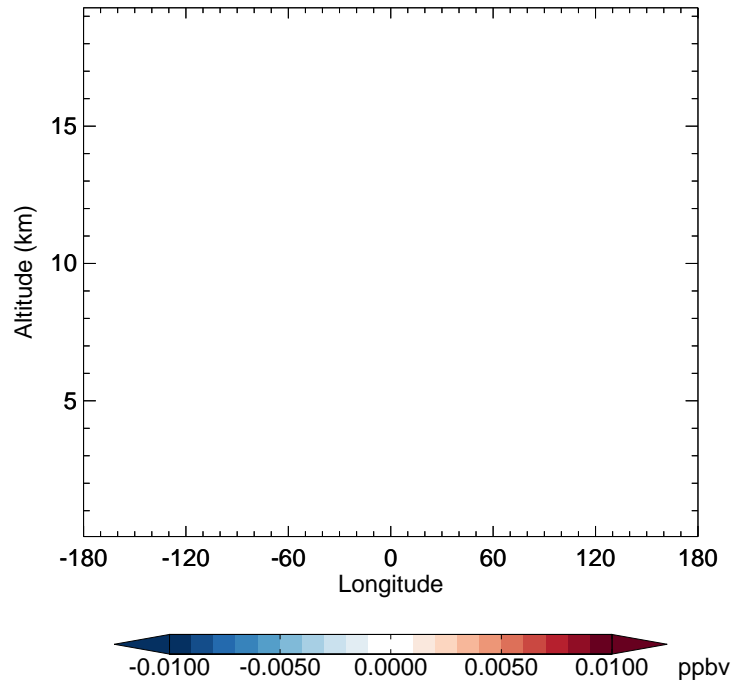
v11-02c - v11-02a
HBr - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HBr - Diff along 15S for Oct

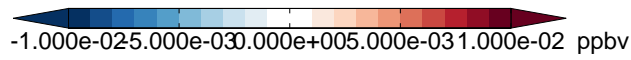
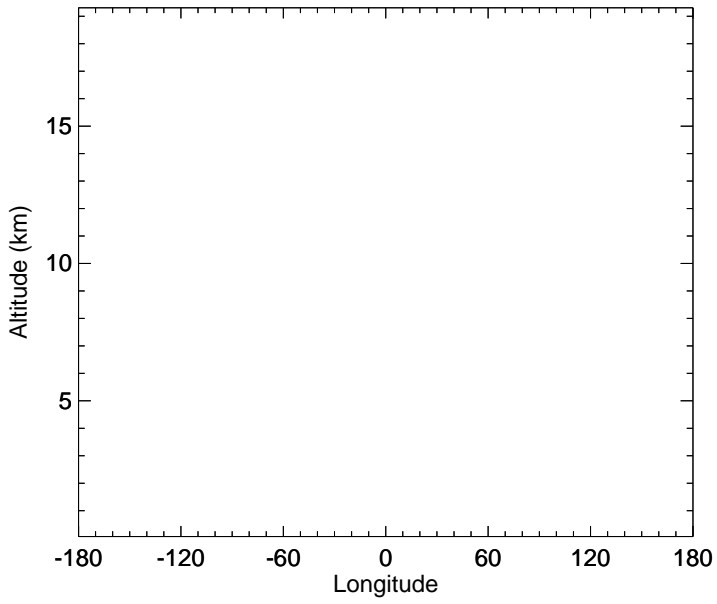


v11-02c - v11-01-public-Run0
HBr - Diff along 42N for Oct

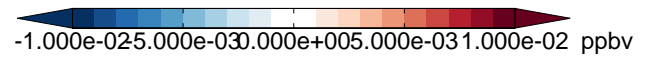
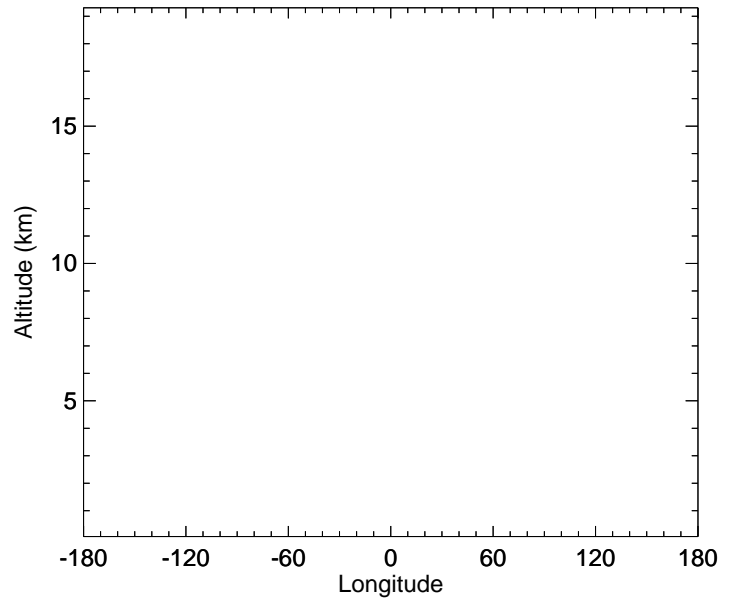


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

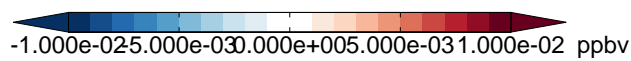
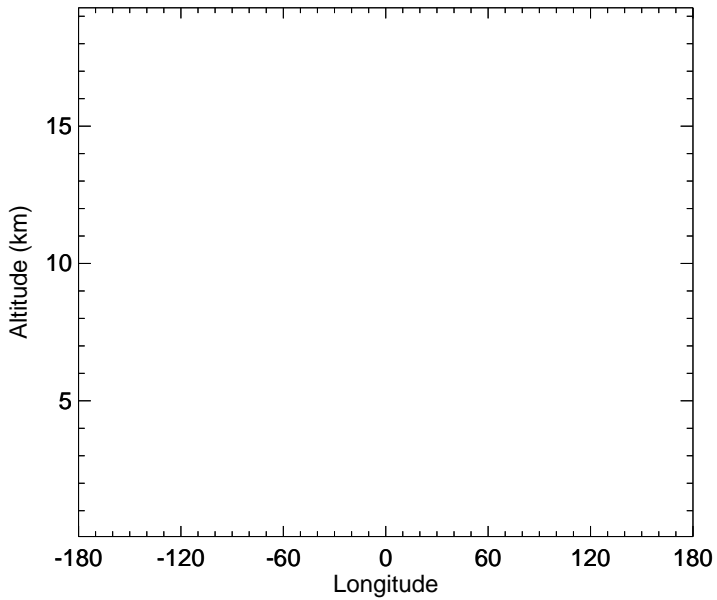
v11-02c - v11-02a
BrNO₂ - Diff along 15S for Oct



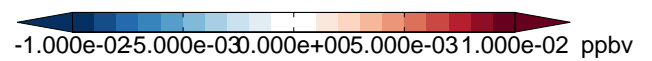
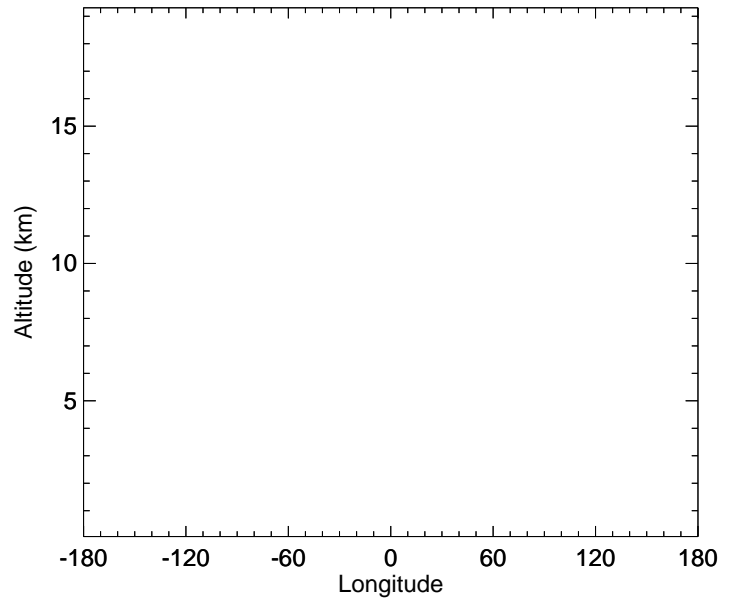
v11-02c - v11-02a
BrNO₂ - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
BrNO₂ - Diff along 15S for Oct

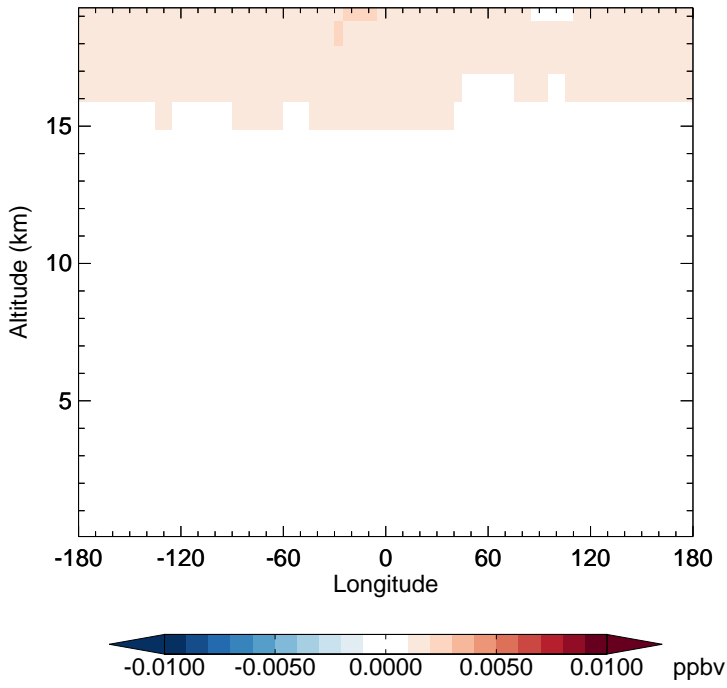


v11-02c - v11-01-public-Run0
BrNO₂ - Diff along 42N for Oct

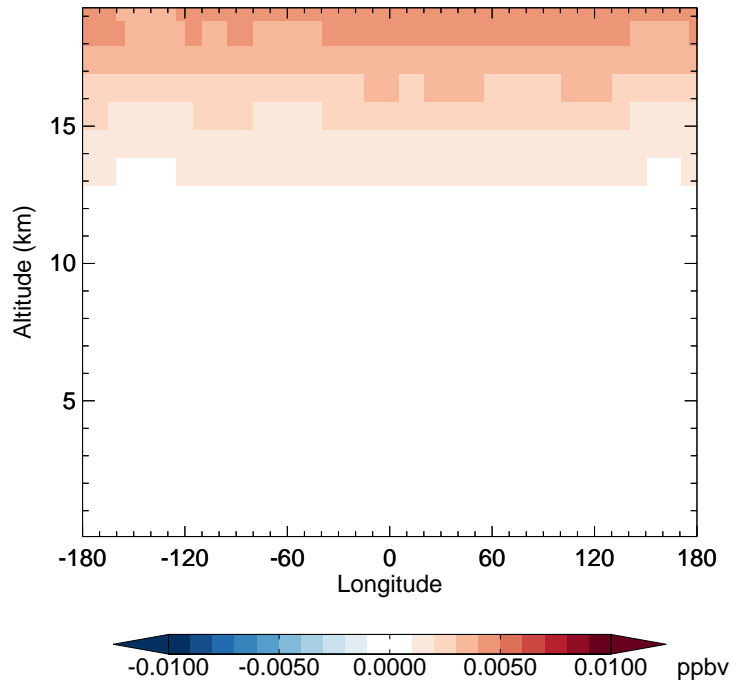


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

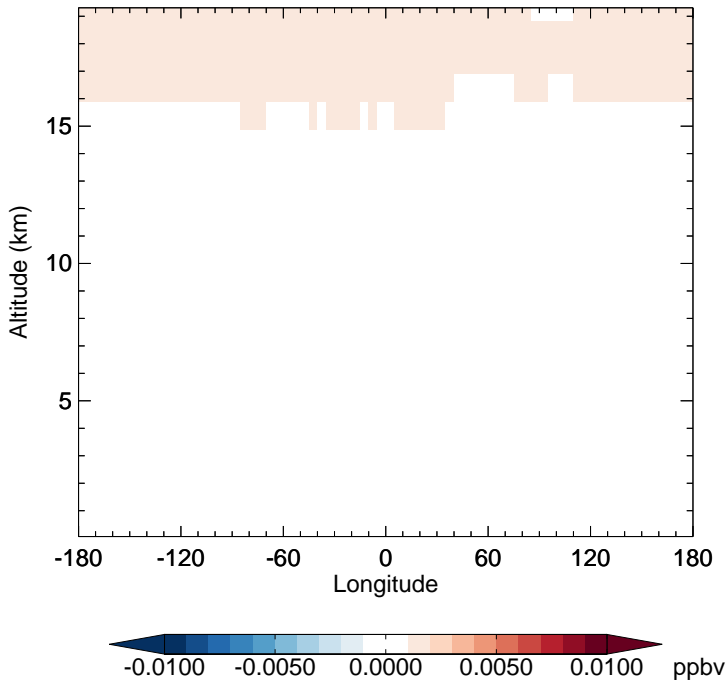
v11-02c - v11-02a
BrNO3 - Diff along 15S for Oct



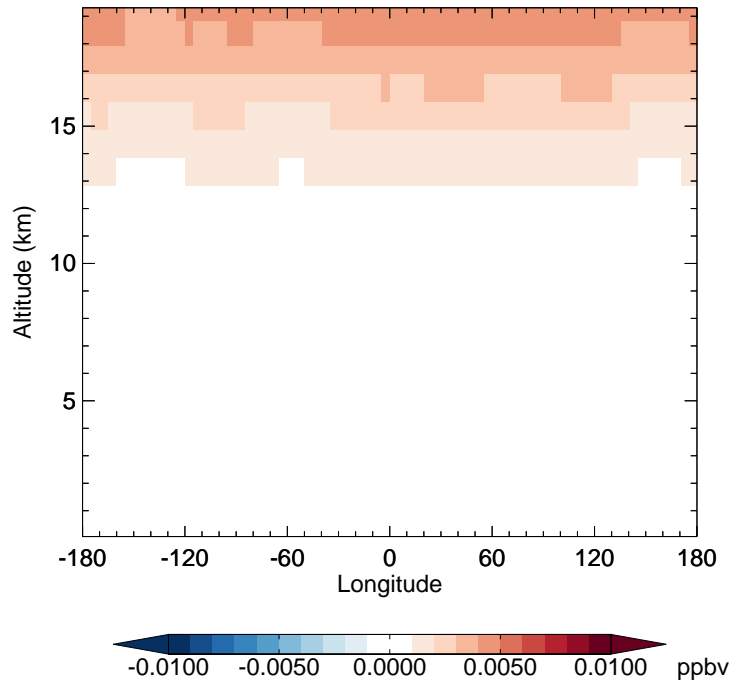
v11-02c - v11-02a
BrNO3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
BrNO3 - Diff along 15S for Oct

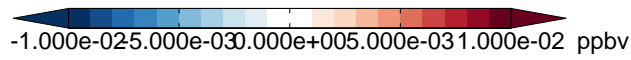
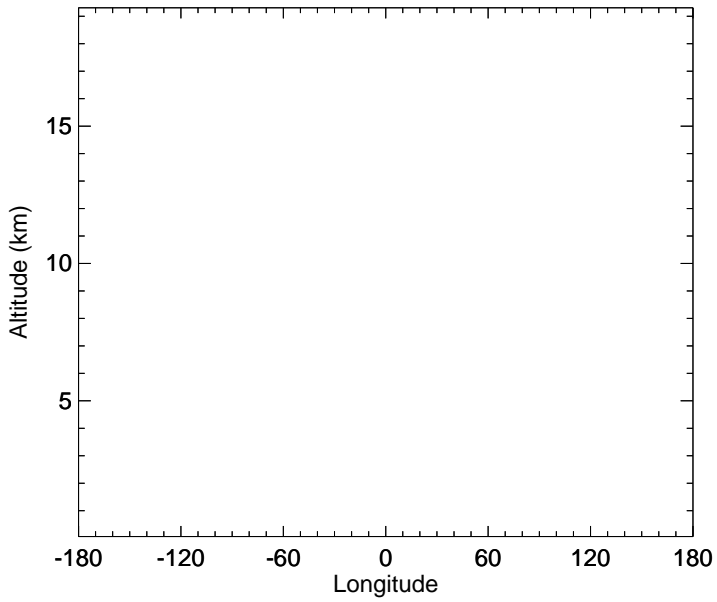


v11-02c - v11-01-public-Run0
BrNO3 - Diff along 42N for Oct

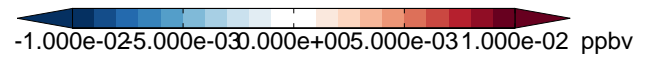
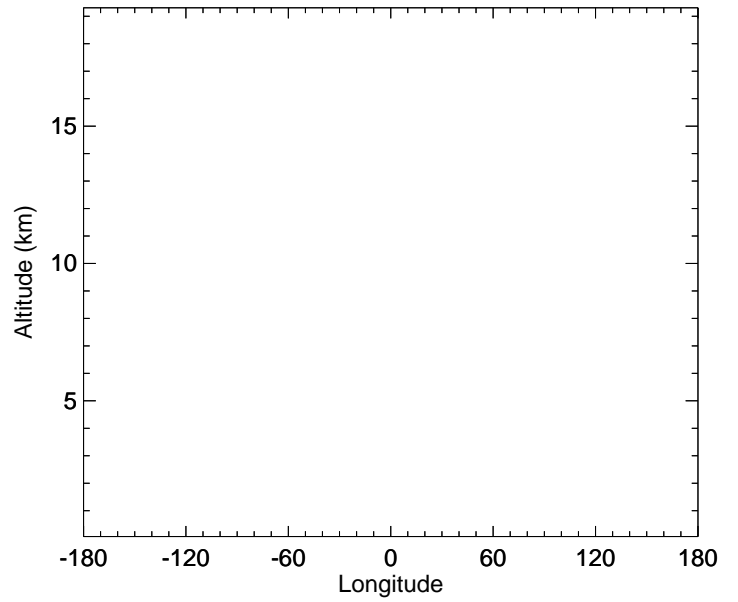


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

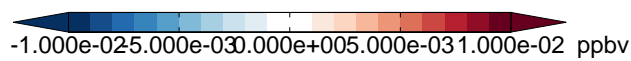
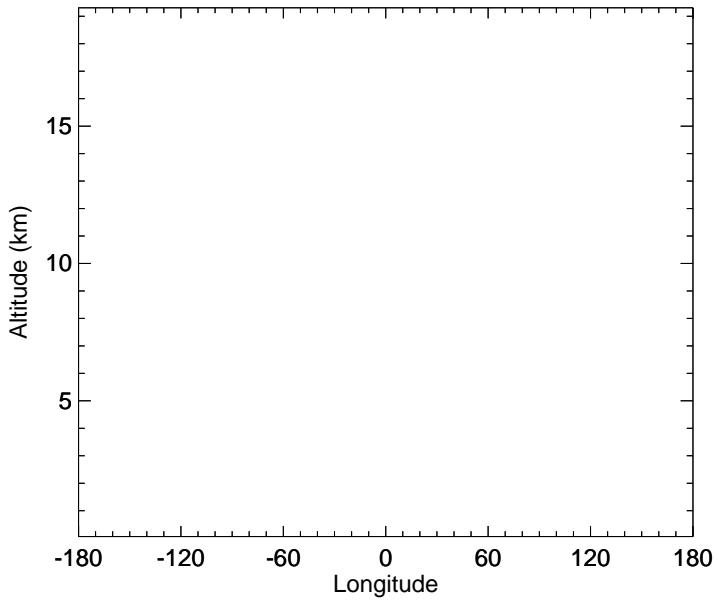
v11-02c - v11-02a
CHBr3 - Diff along 15S for Oct



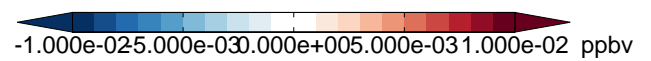
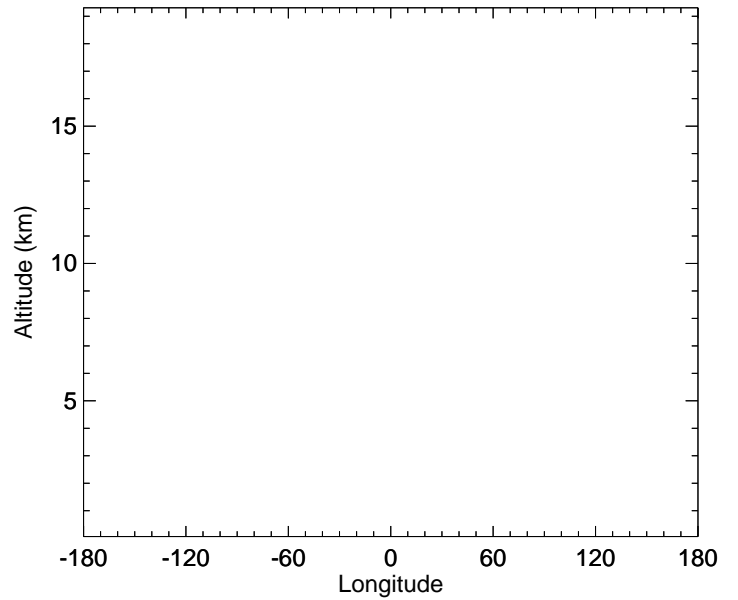
v11-02c - v11-02a
CHBr3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CHBr3 - Diff along 15S for Oct

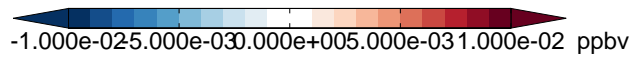
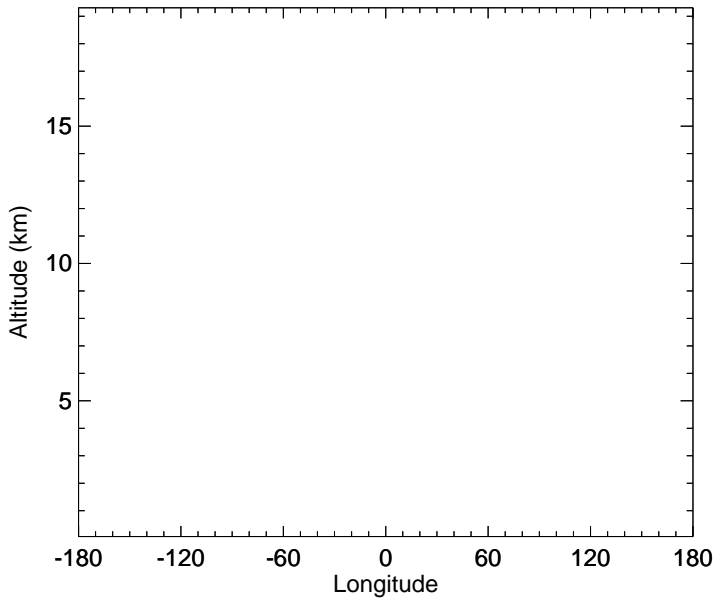


v11-02c - v11-01-public-Run0
CHBr3 - Diff along 42N for Oct

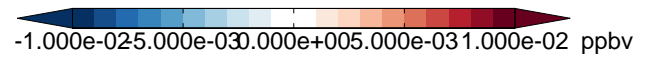
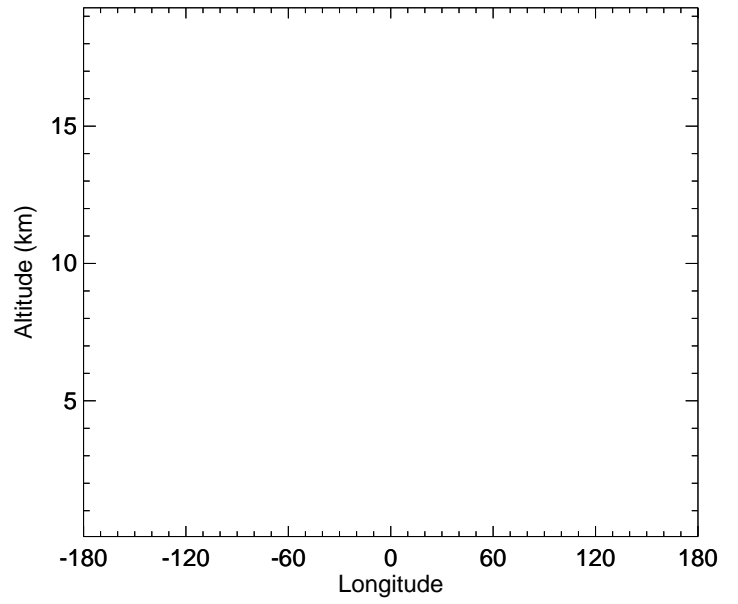


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

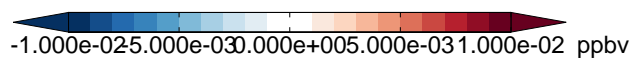
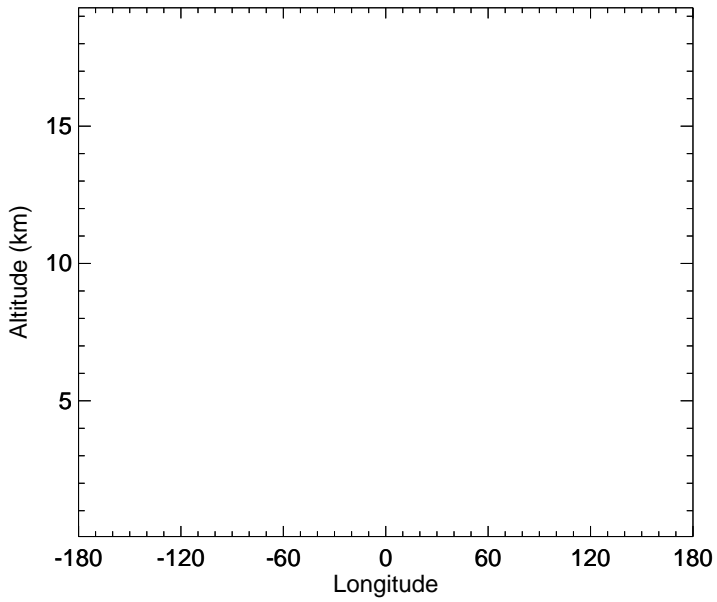
v11-02c - v11-02a
CH₂Br₂ - Diff along 15S for Oct



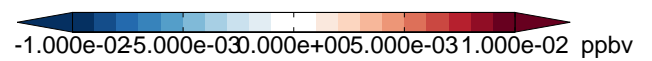
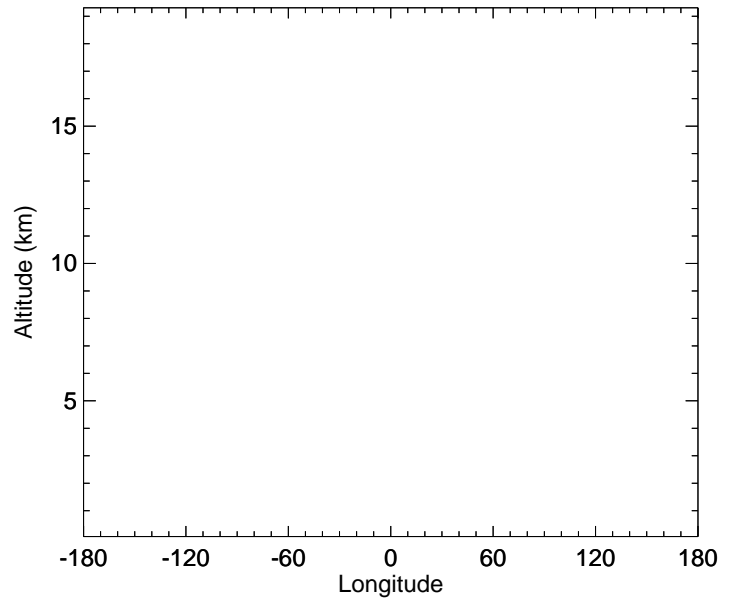
v11-02c - v11-02a
CH₂Br₂ - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CH₂Br₂ - Diff along 15S for Oct

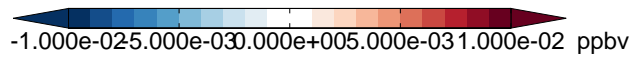
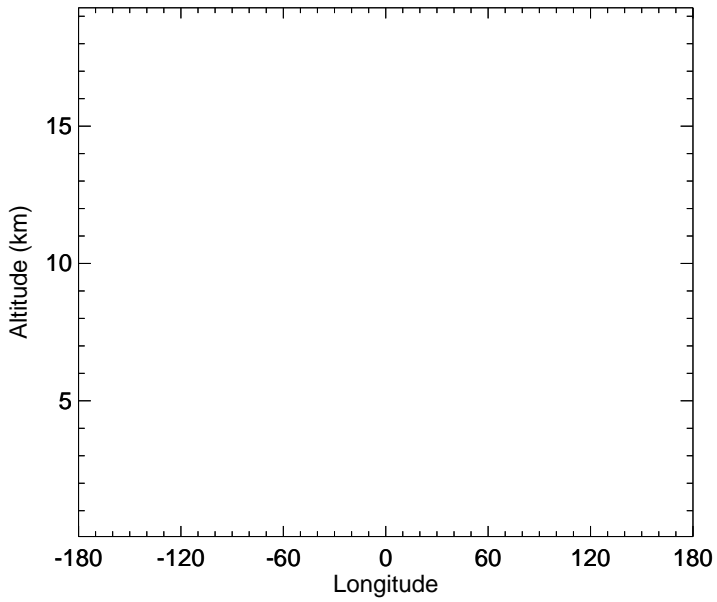


v11-02c - v11-01-public-Run0
CH₂Br₂ - Diff along 42N for Oct

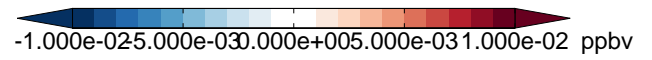
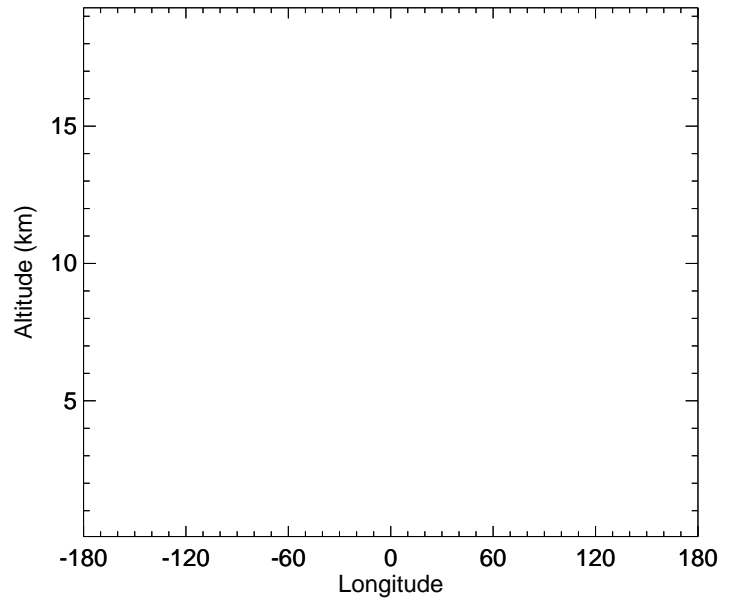


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

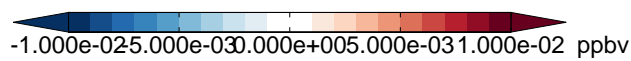
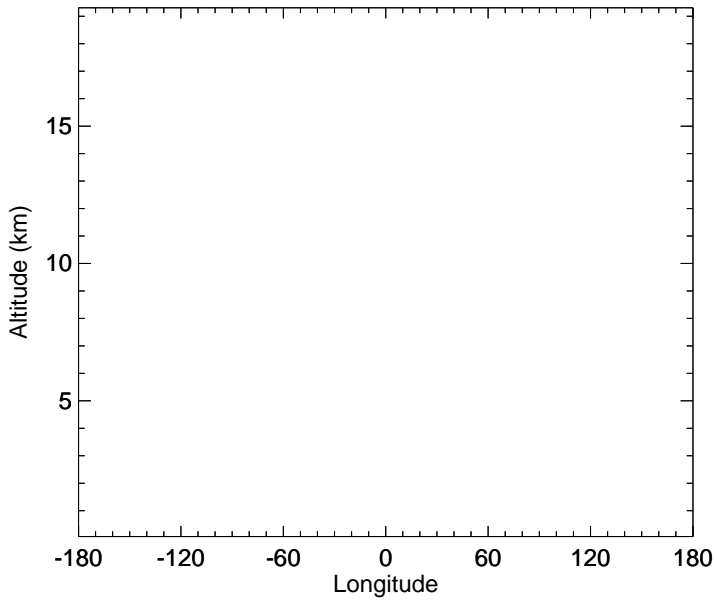
v11-02c - v11-02a
CH3Br - Diff along 15S for Oct



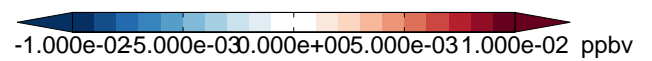
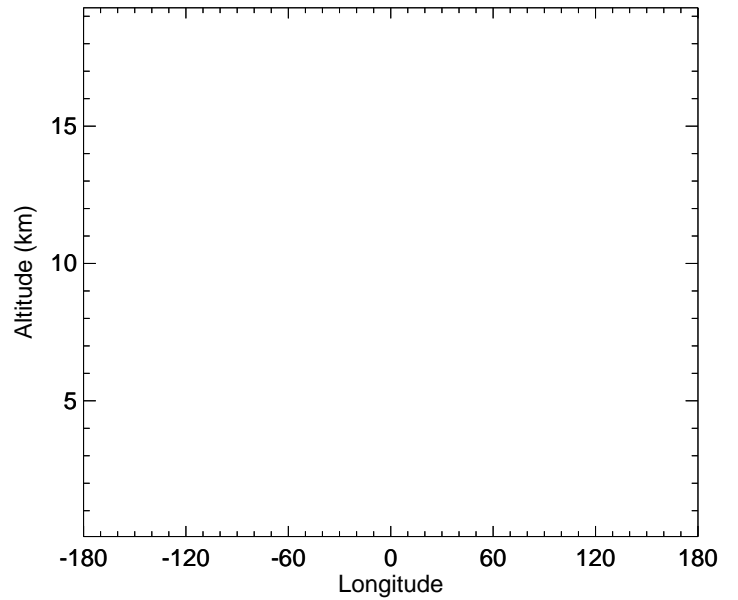
v11-02c - v11-02a
CH3Br - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CH3Br - Diff along 15S for Oct

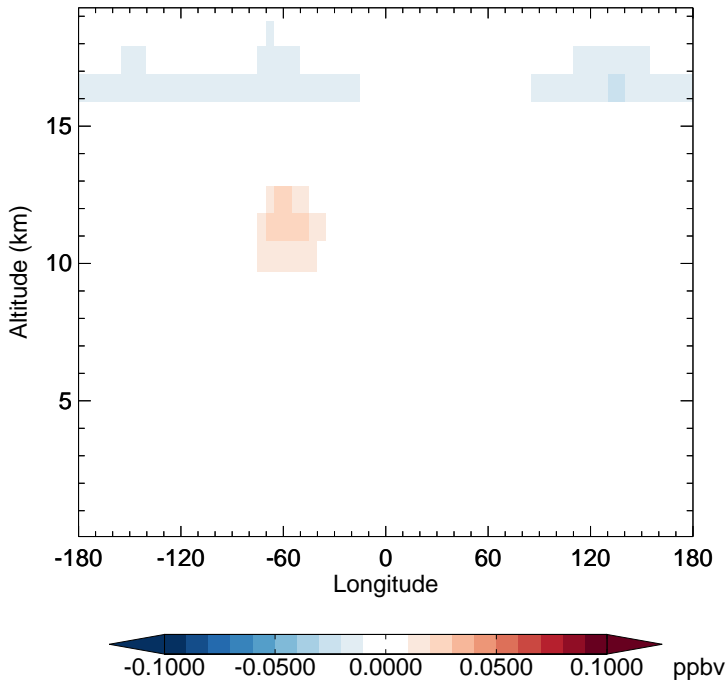


v11-02c - v11-01-public-Run0
CH3Br - Diff along 42N for Oct

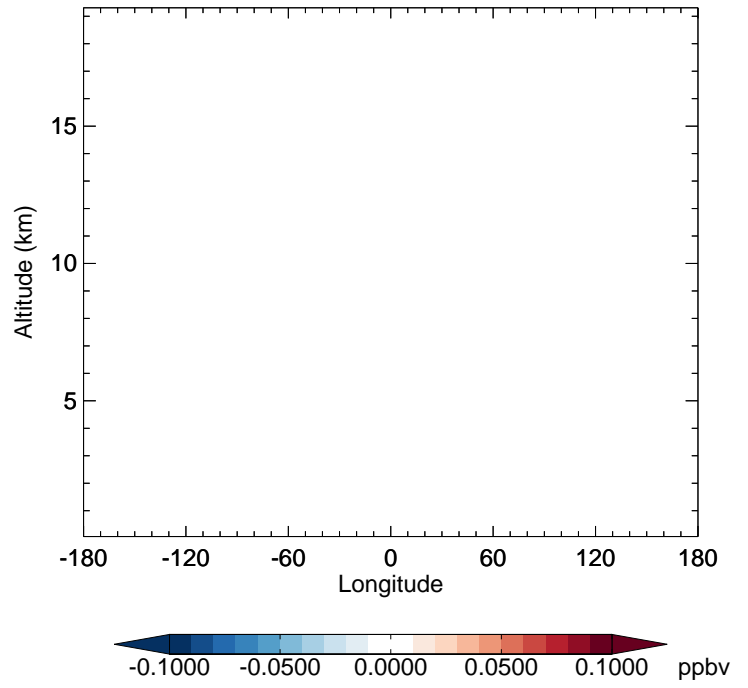


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

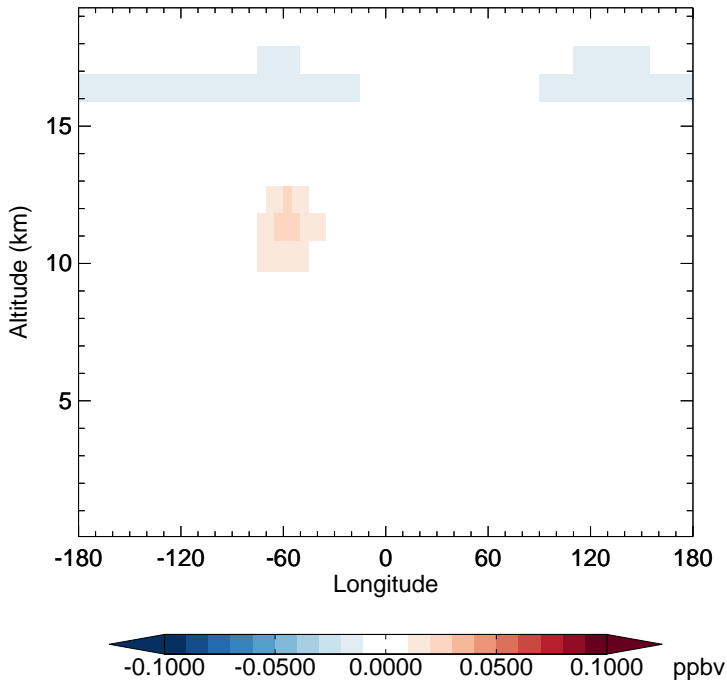
v11-02c - v11-02a
MPN - Diff along 15S for Oct



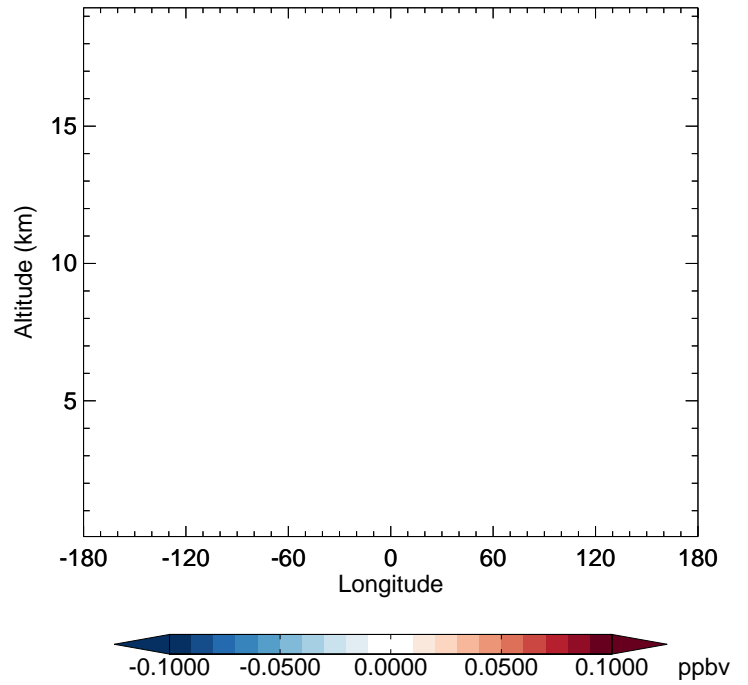
v11-02c - v11-02a
MPN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MPN - Diff along 15S for Oct



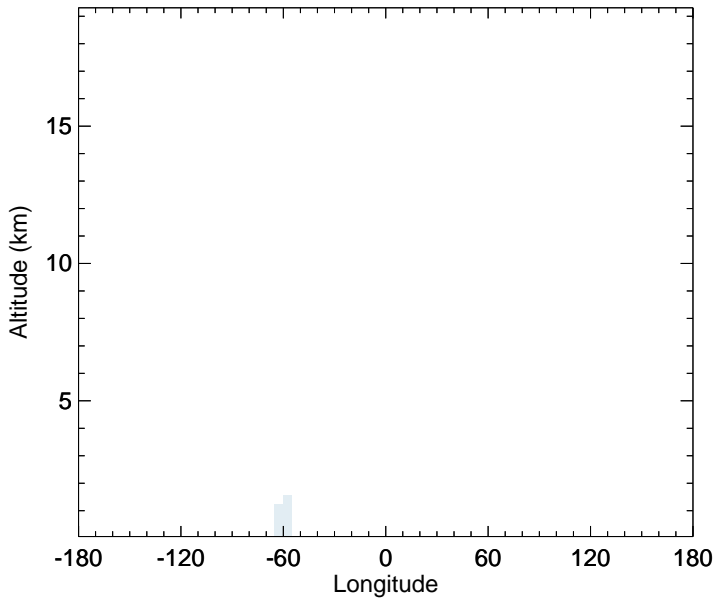
v11-02c - v11-01-public-Run0
MPN - Diff along 42N for Oct



GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

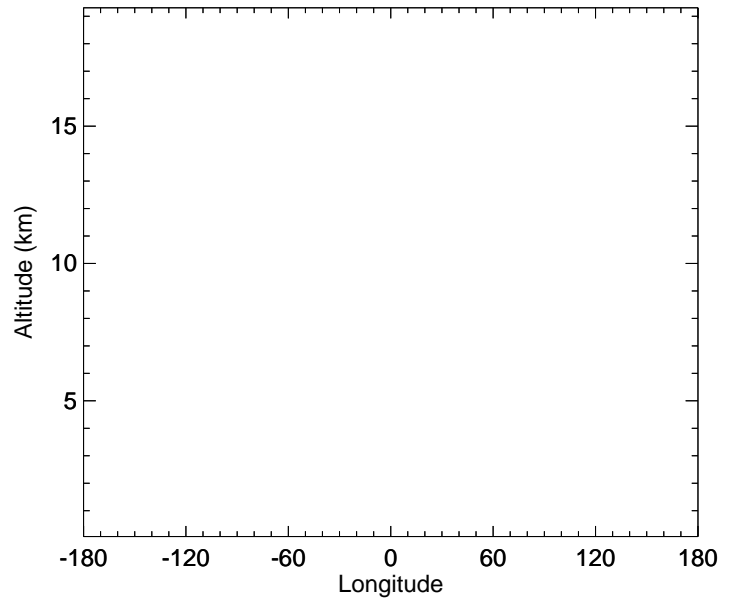
v11-02c - v11-02a

ISOPND - Diff along 15S for Oct



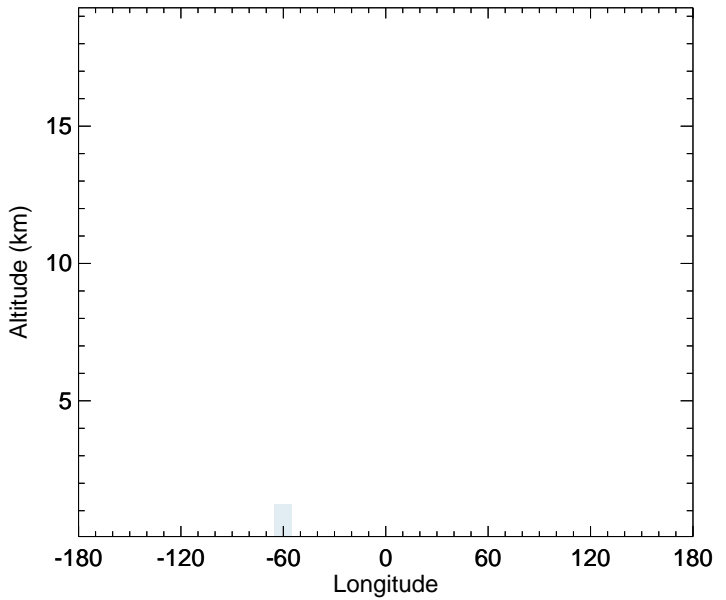
v11-02c - v11-02a

ISOPND - Diff along 42N for Oct



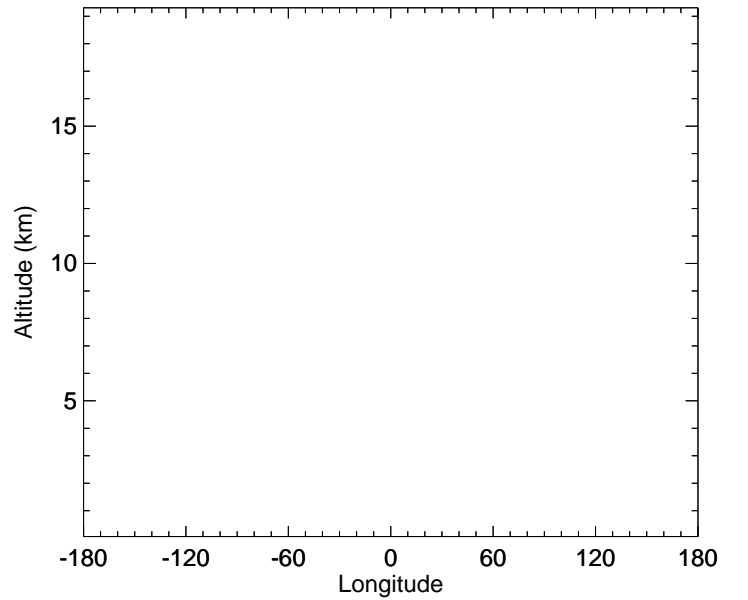
v11-02c - v11-01-public-Run0

ISOPND - Diff along 15S for Oct



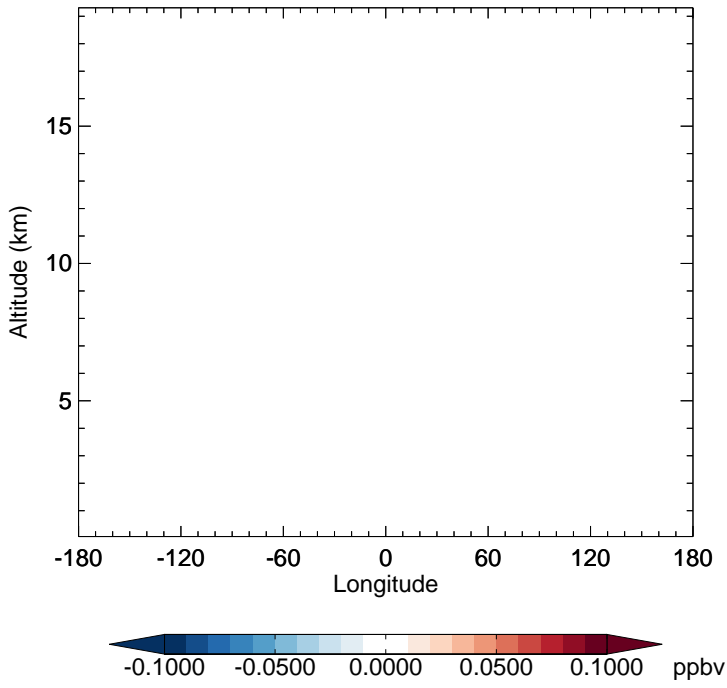
v11-02c - v11-01-public-Run0

ISOPND - Diff along 42N for Oct

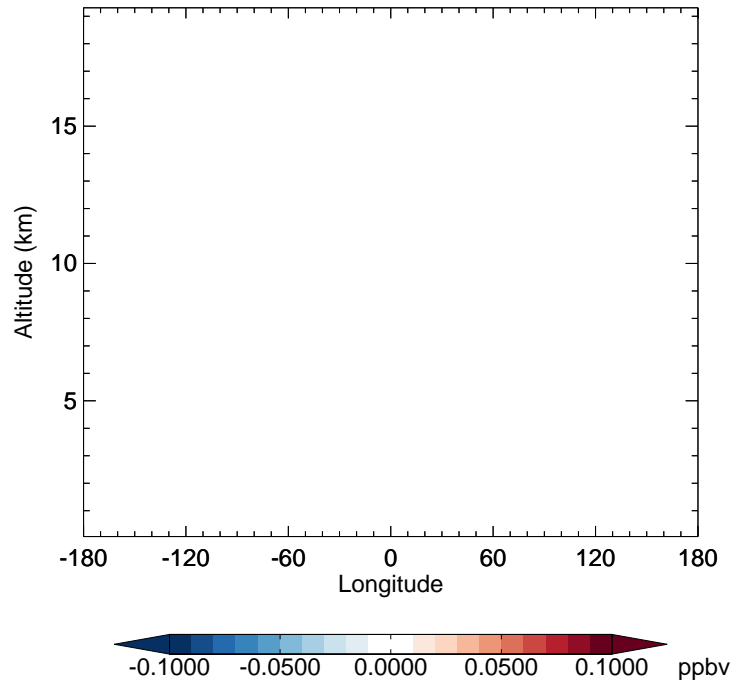


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

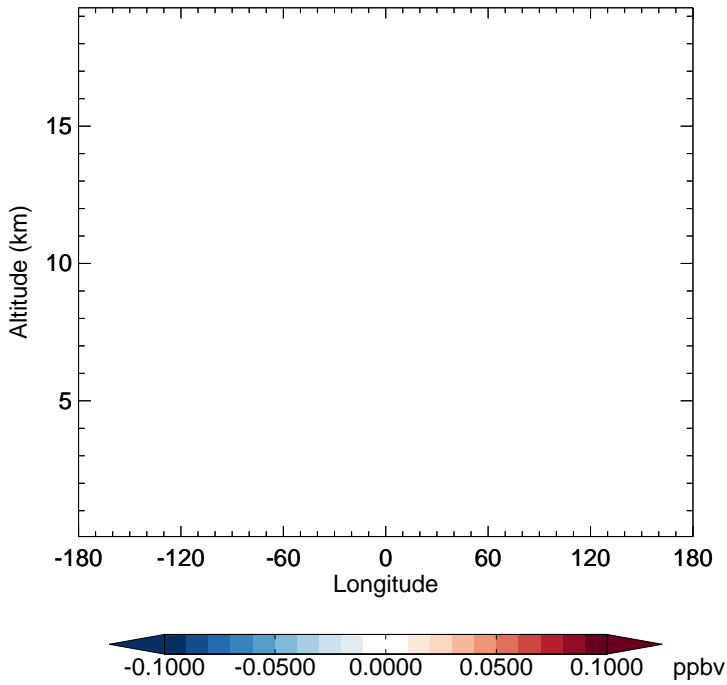
v11-02c - v11-02a
ISOPNB - Diff along 15S for Oct



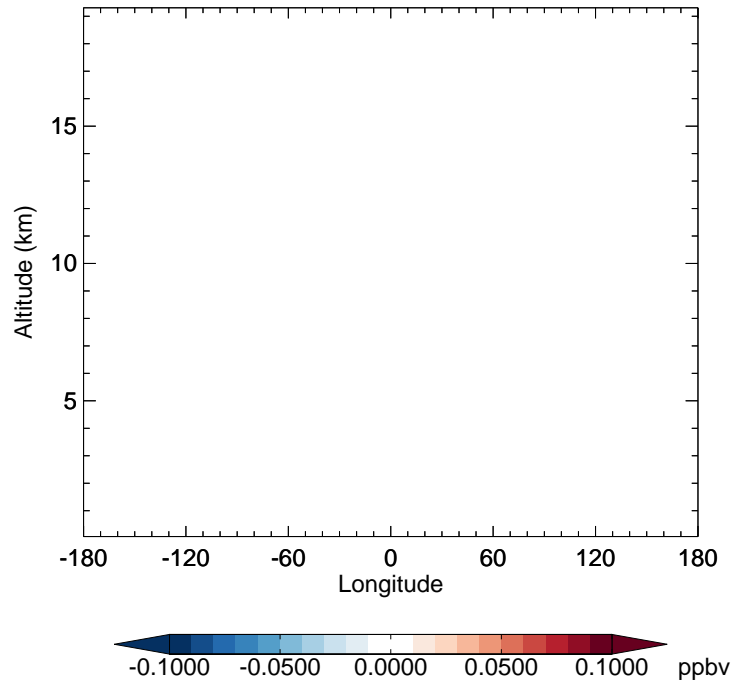
v11-02c - v11-02a
ISOPNB - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISOPNB - Diff along 15S for Oct

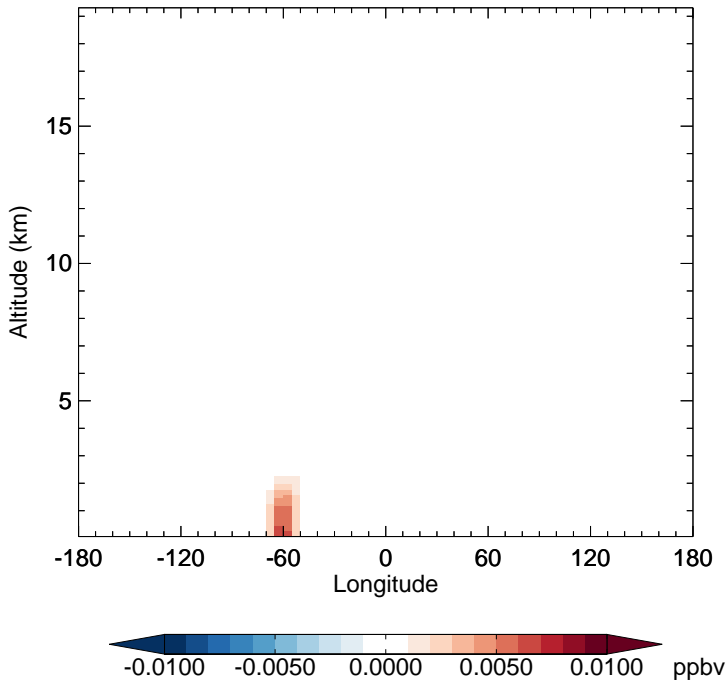


v11-02c - v11-01-public-Run0
ISOPNB - Diff along 42N for Oct

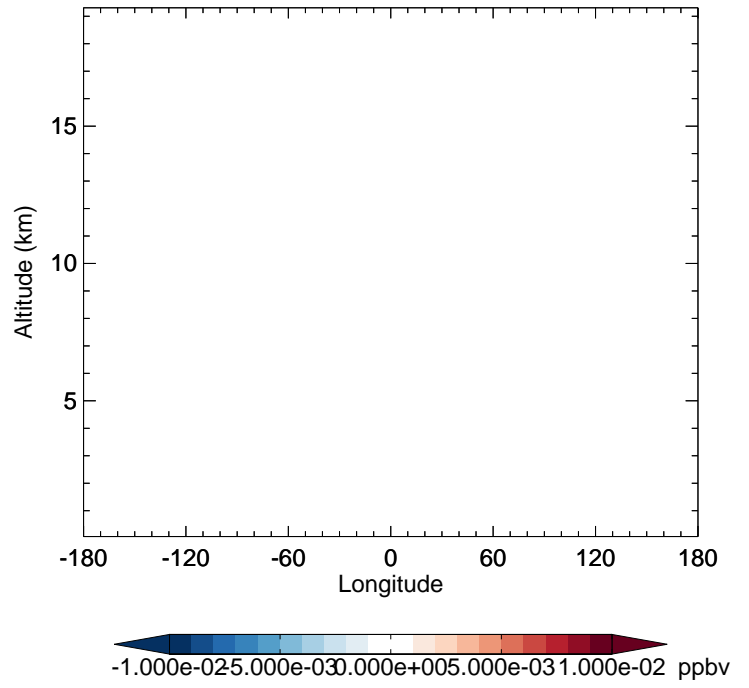


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

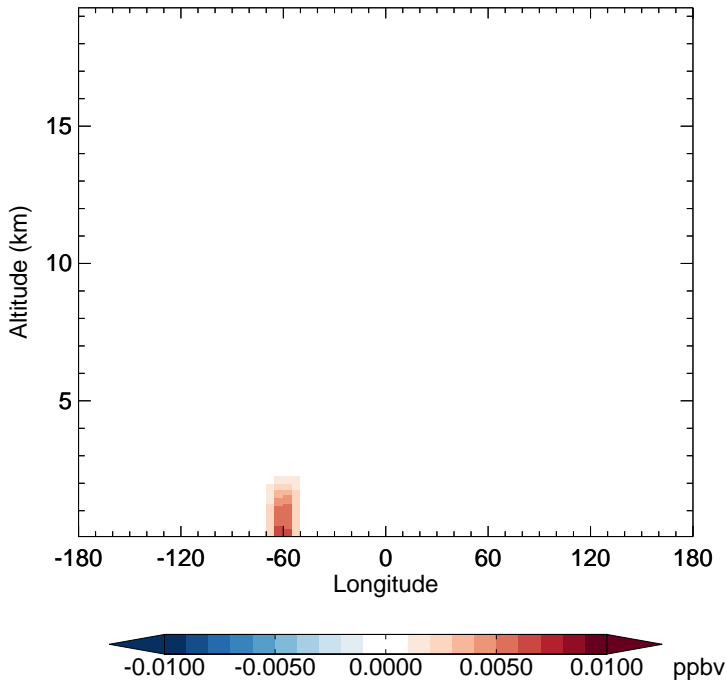
v11-02c - v11-02a
MOBA - Diff along 15S for Oct



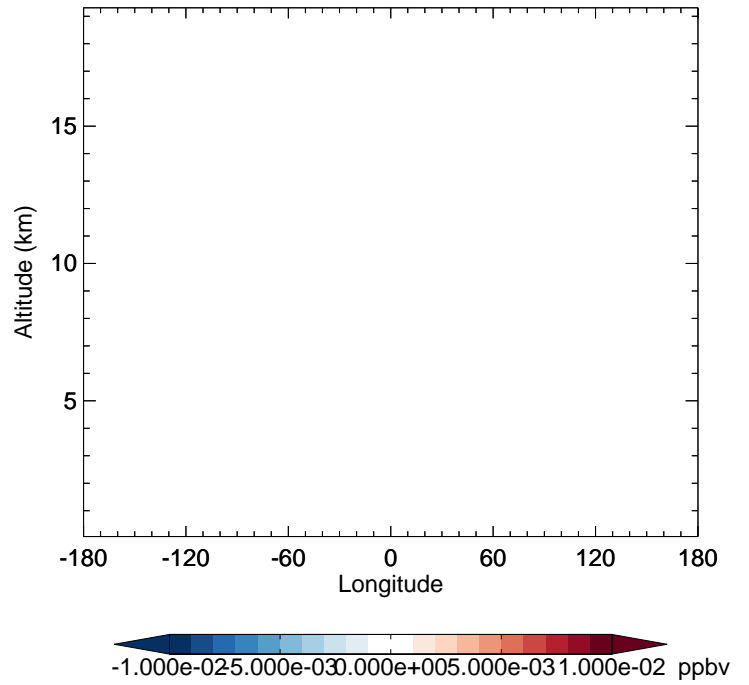
v11-02c - v11-02a
MOBA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MOBA - Diff along 15S for Oct

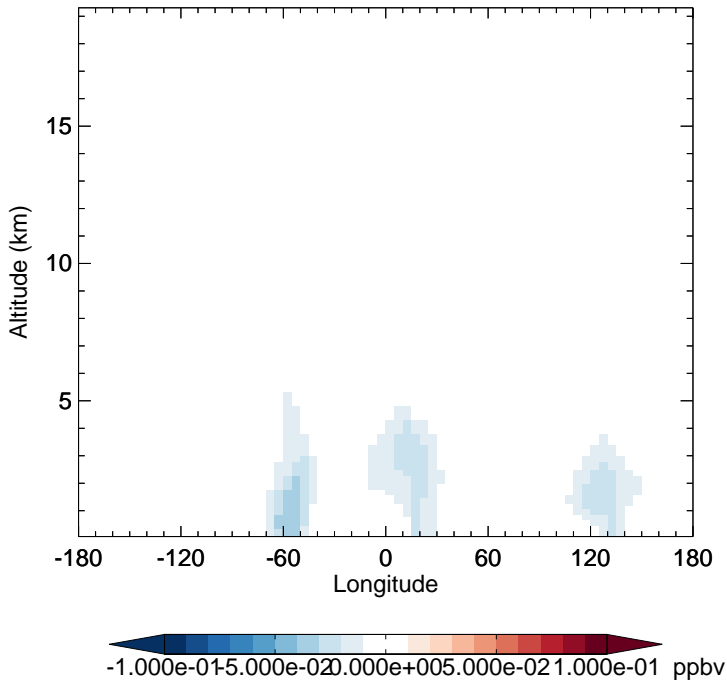


v11-02c - v11-01-public-Run0
MOBA - Diff along 42N for Oct

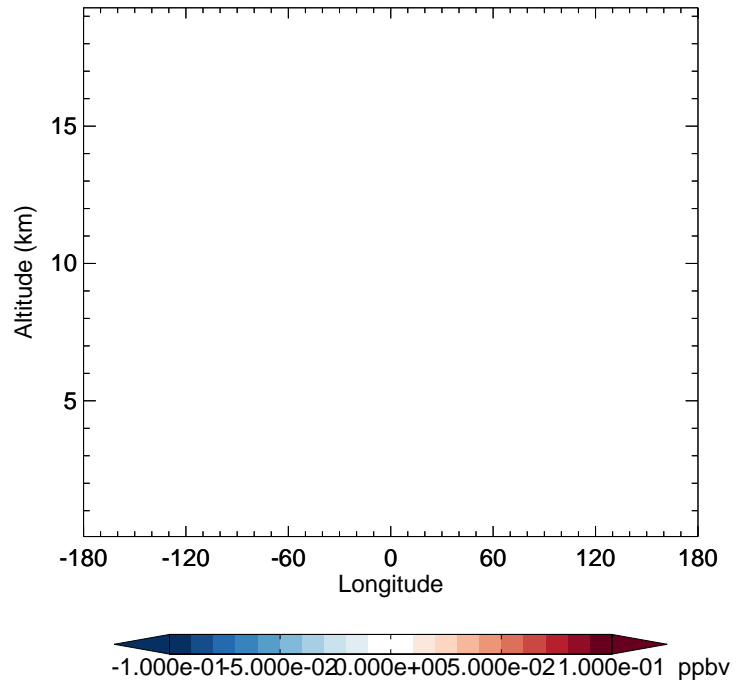


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

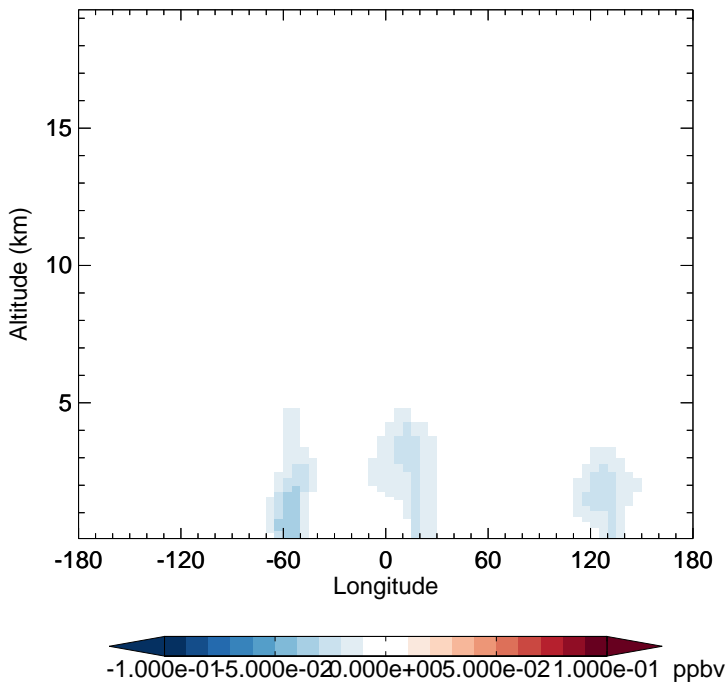
v11-02c - v11-02a
PROPNN - Diff along 15S for Oct



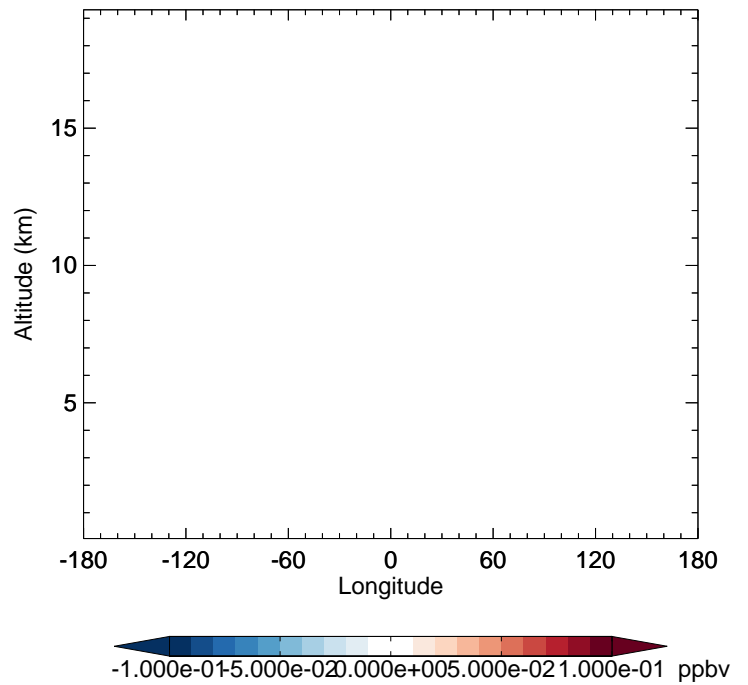
v11-02c - v11-02a
PROPNN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
PROPNN - Diff along 15S for Oct

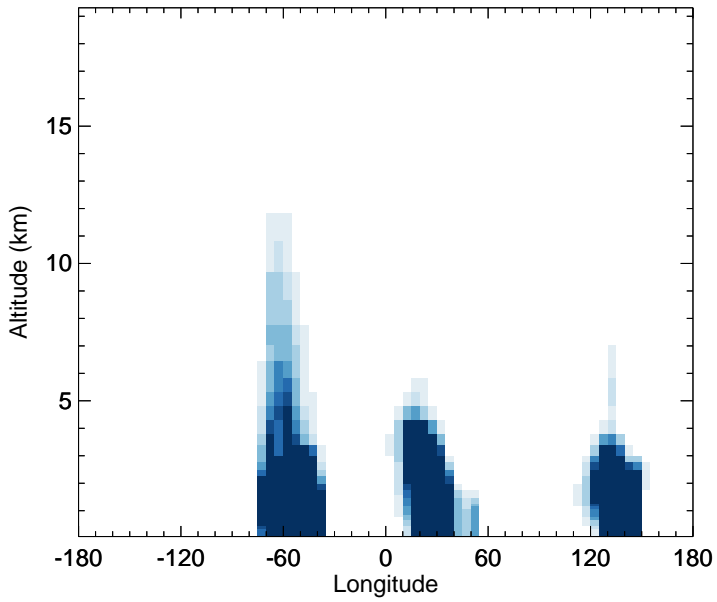


v11-02c - v11-01-public-Run0
PROPNN - Diff along 42N for Oct



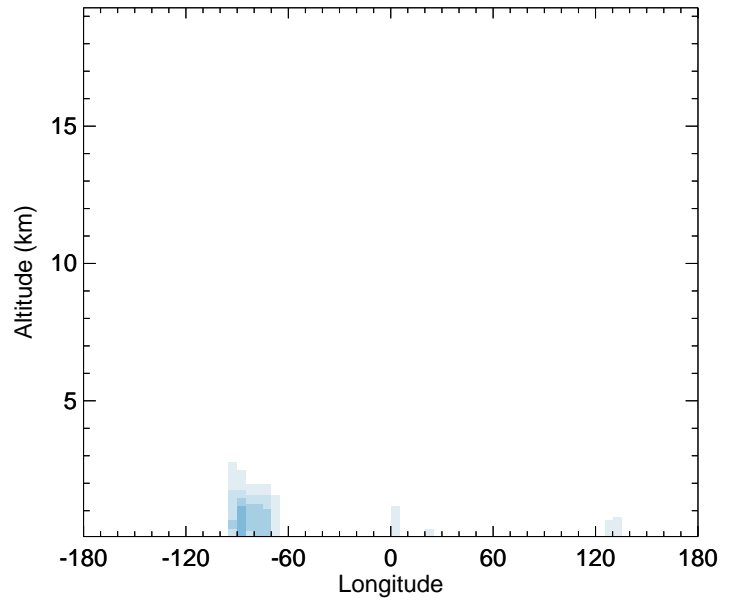
GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

v11-02c - v11-02a
HAC - Diff along 15S for Oct



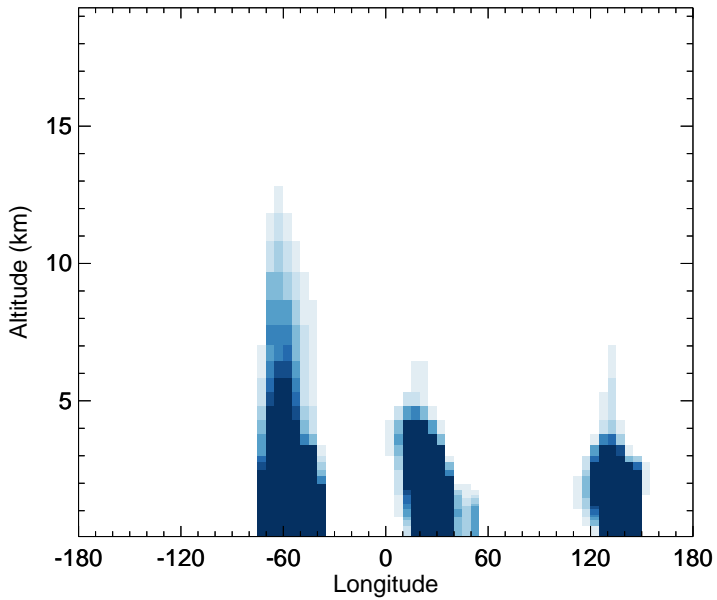
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v11-02c - v11-02a
HAC - Diff along 42N for Oct



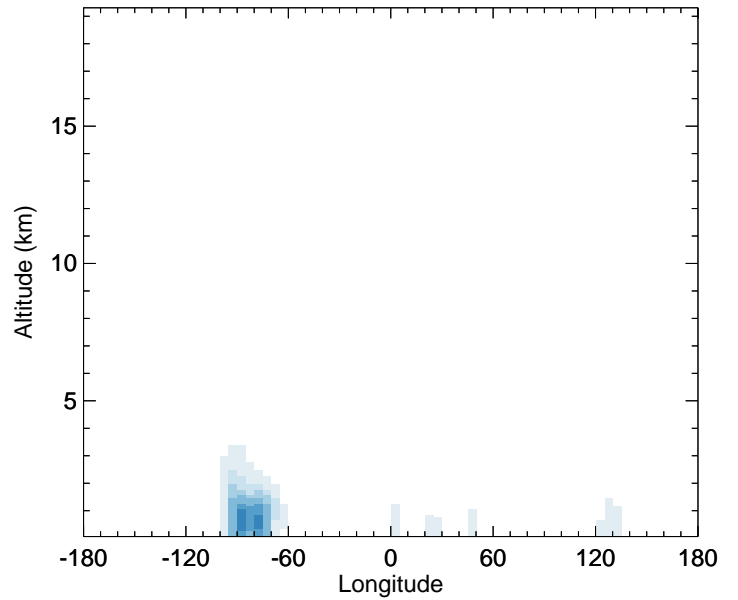
-1.000e-01 5.000e-02 0.000e+00 5.000e-02 1.000e-01 ppbv

v11-02c - v11-01-public-Run0
HAC - Diff along 15S for Oct



-1.000e-01 5.000e-02 0.000e+00 5.000e-02 1.000e-01 ppbv

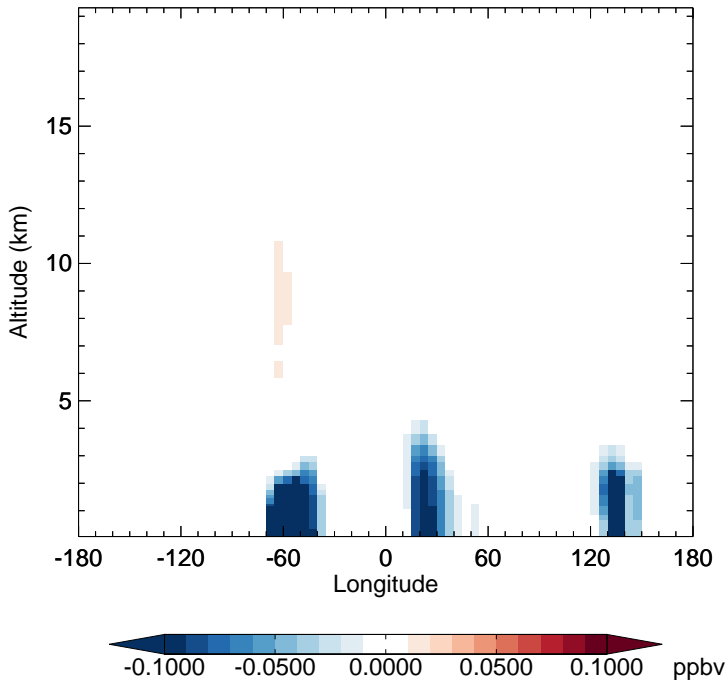
v11-02c - v11-01-public-Run0
HAC - Diff along 42N for Oct



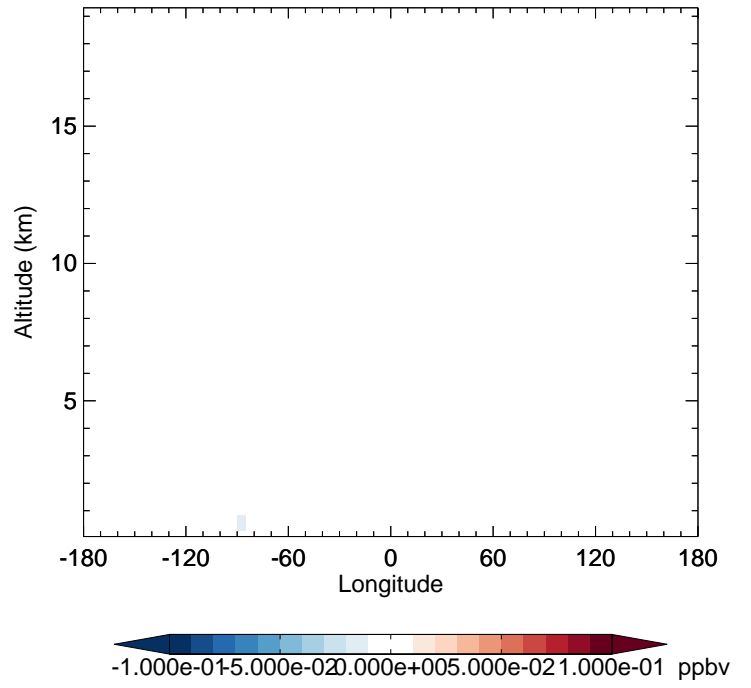
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GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

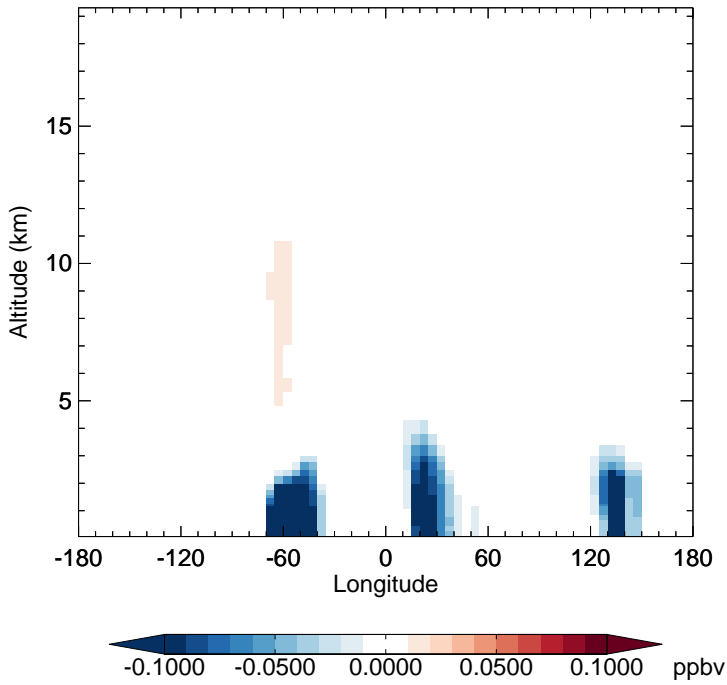
v11-02c - v11-02a
GLYC - Diff along 15S for Oct



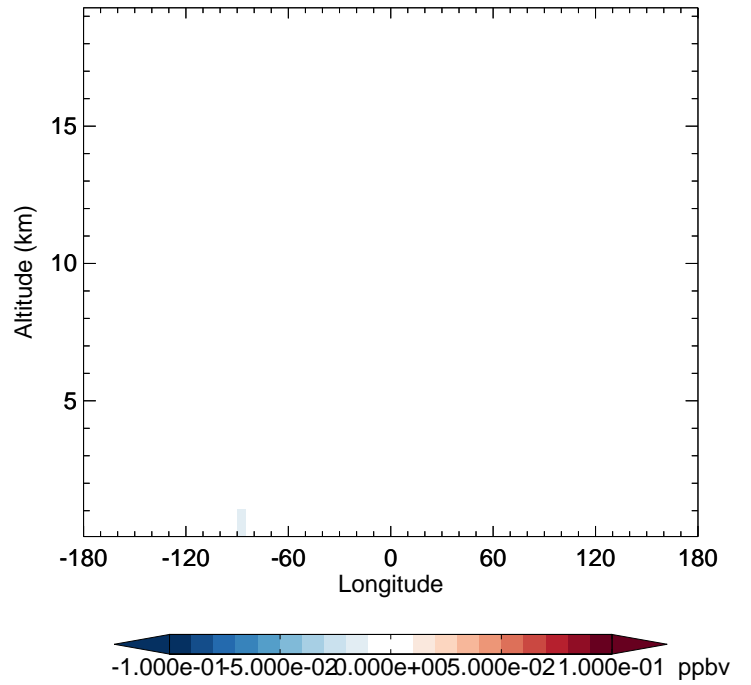
v11-02c - v11-02a
GLYC - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
GLYC - Diff along 15S for Oct

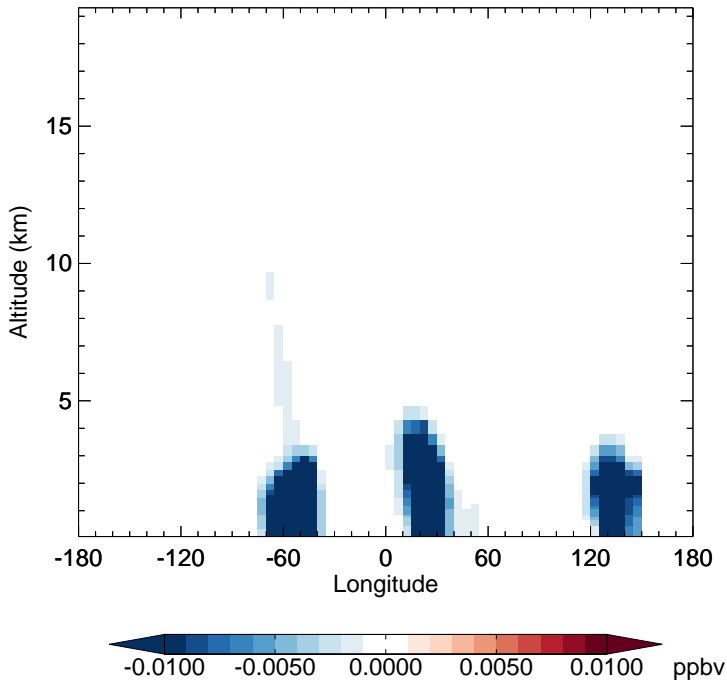


v11-02c - v11-01-public-Run0
GLYC - Diff along 42N for Oct

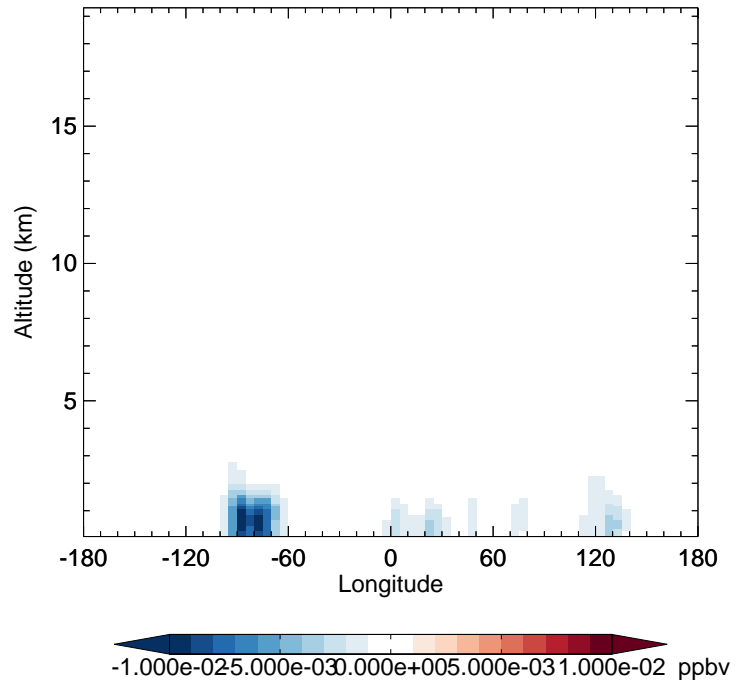


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

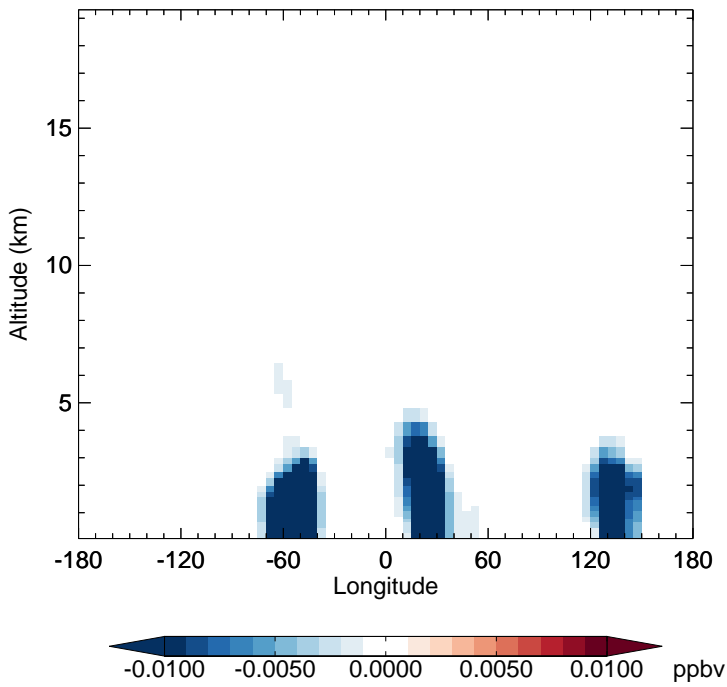
v11-02c - v11-02a
MVKN - Diff along 15S for Oct



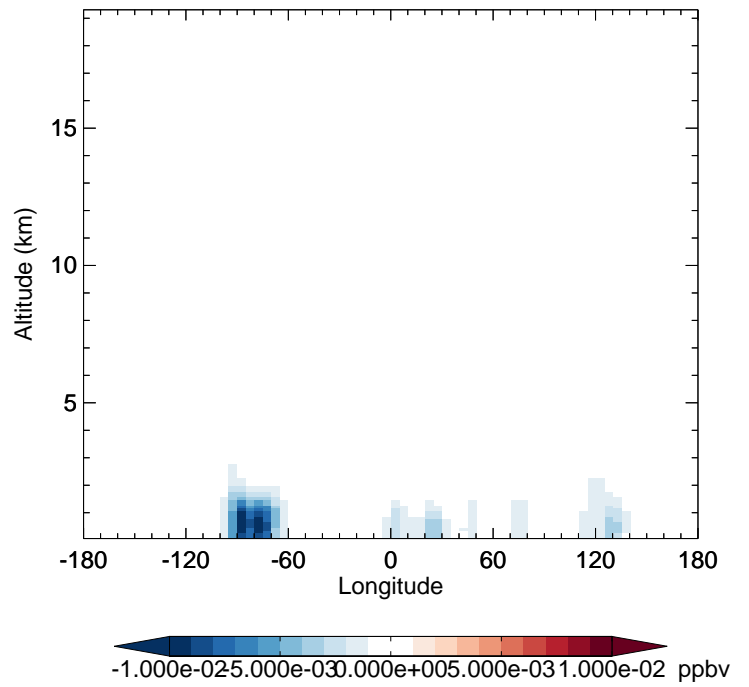
v11-02c - v11-02a
MVKN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MVKN - Diff along 15S for Oct

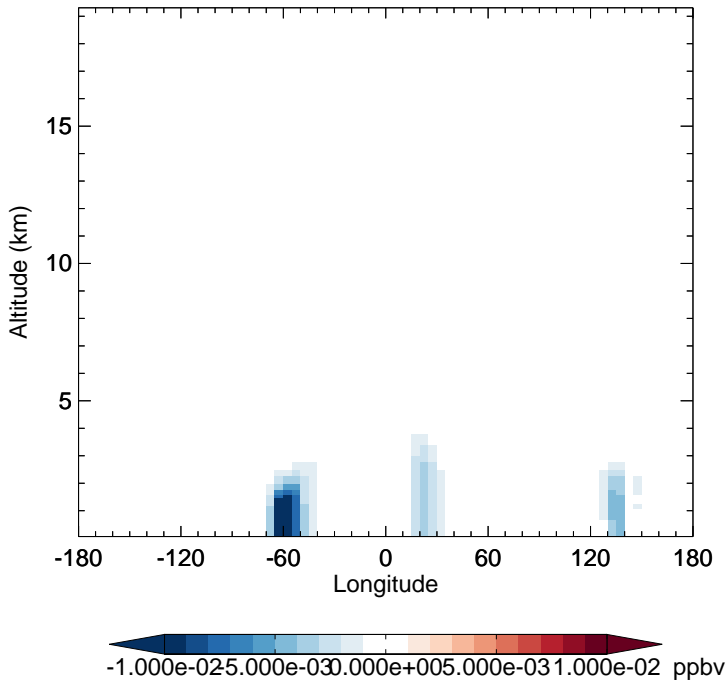


v11-02c - v11-01-public-Run0
MVKN - Diff along 42N for Oct

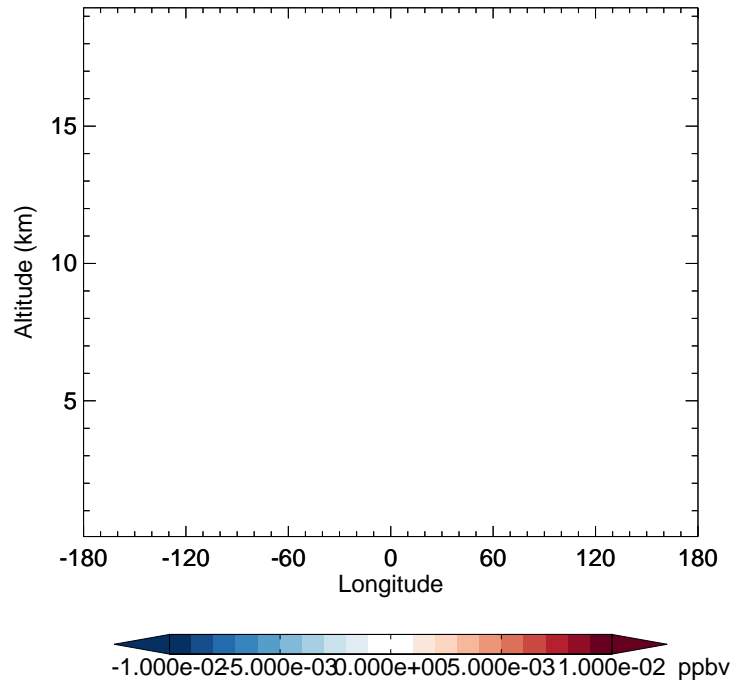


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

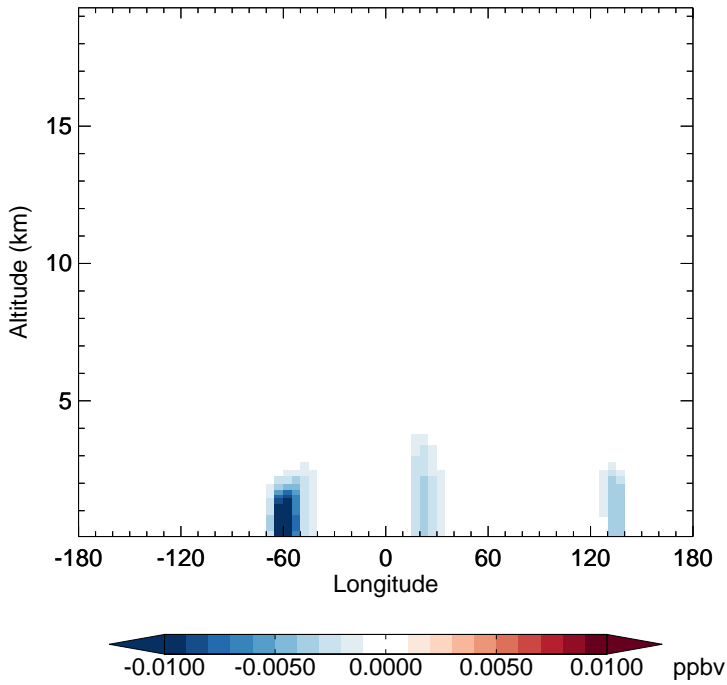
v11-02c - v11-02a
MACRN - Diff along 15S for Oct



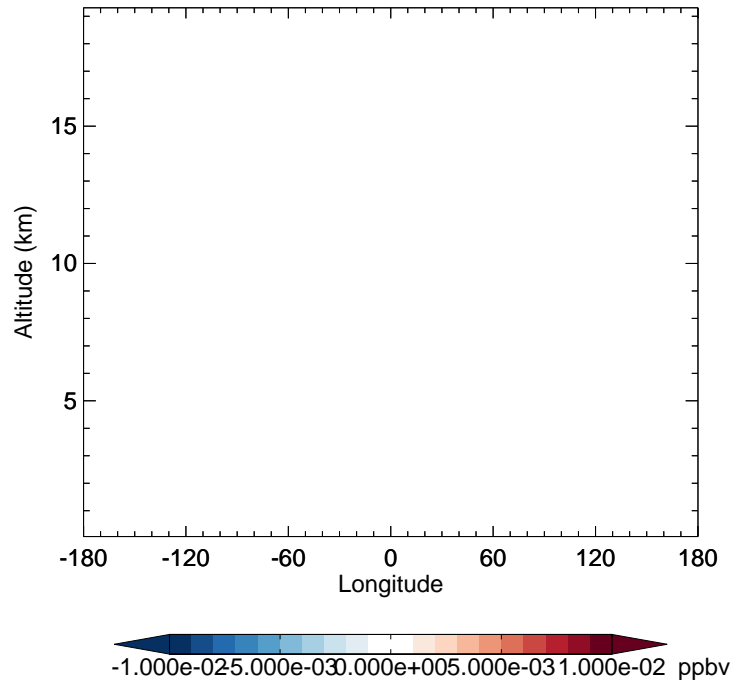
v11-02c - v11-02a
MACRN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MACRN - Diff along 15S for Oct

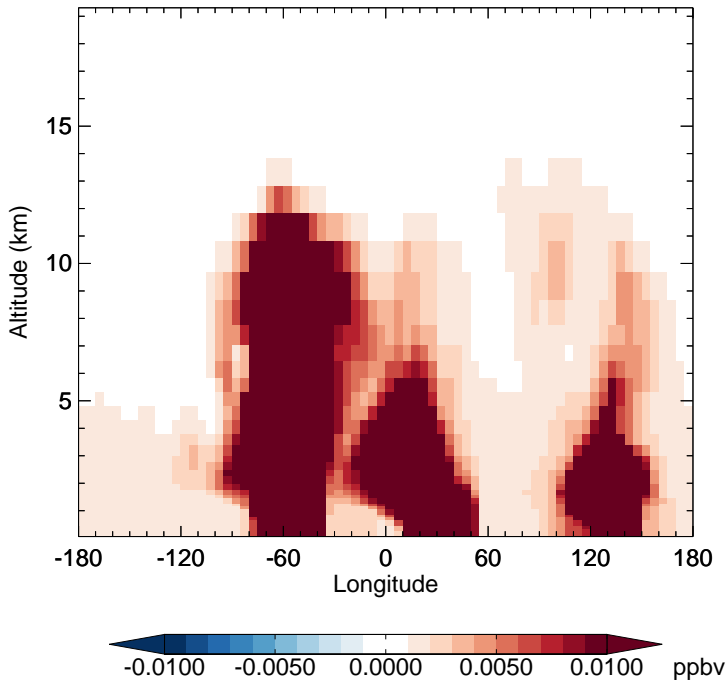


v11-02c - v11-01-public-Run0
MACRN - Diff along 42N for Oct

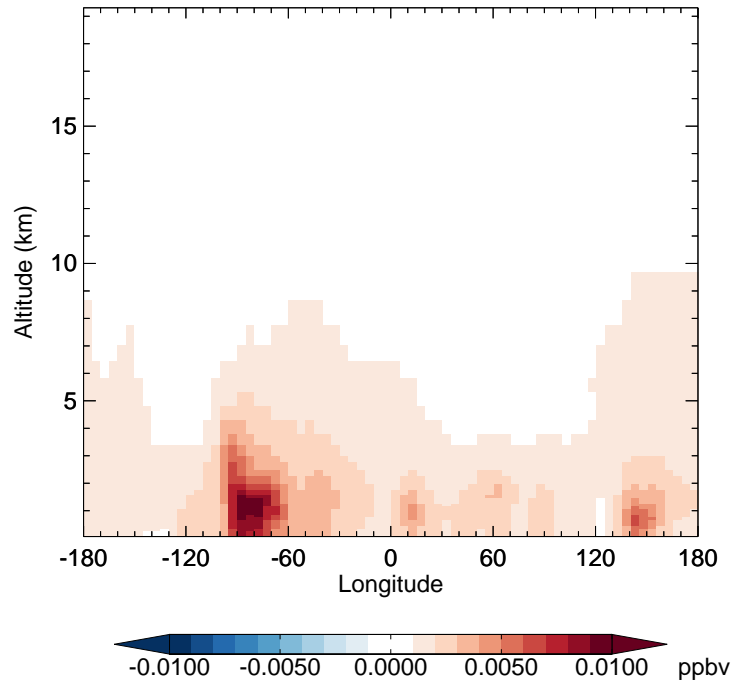


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

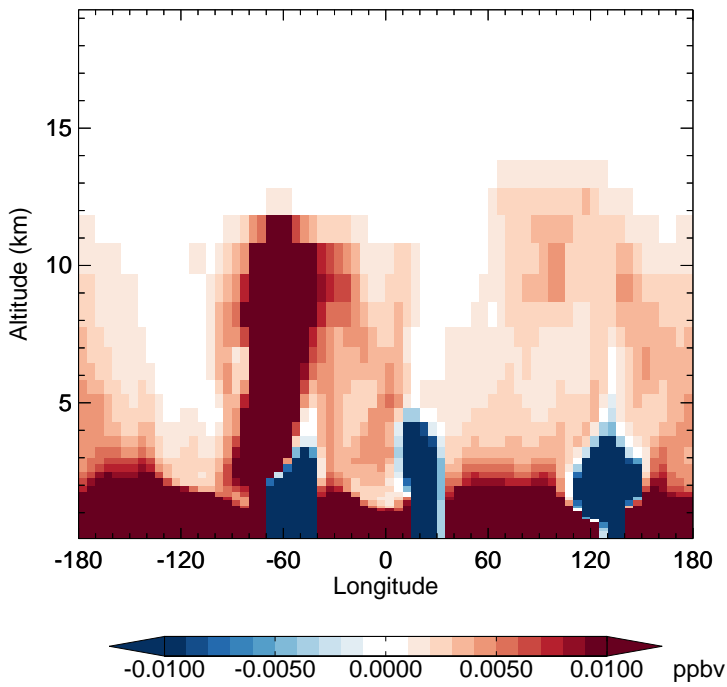
v11-02c - v11-02a
MAP - Diff along 15S for Oct



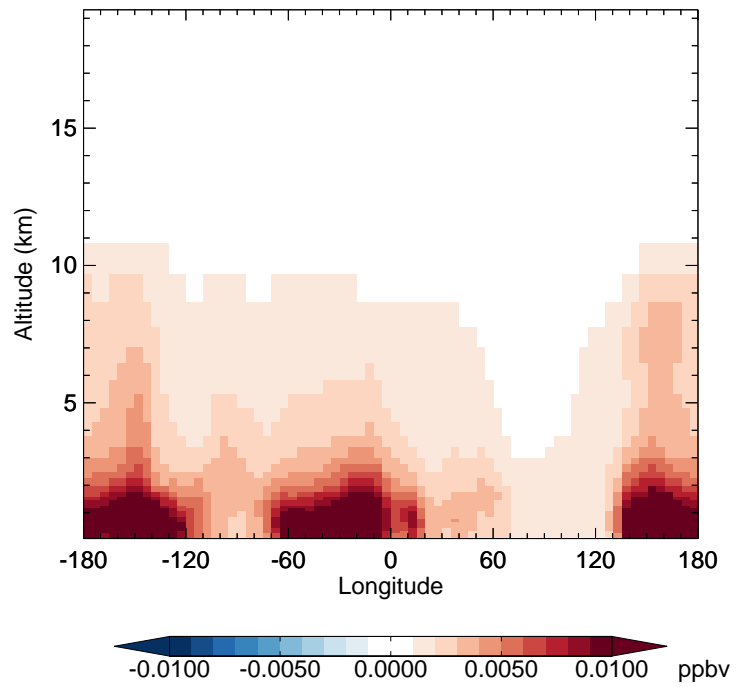
v11-02c - v11-02a
MAP - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MAP - Diff along 15S for Oct

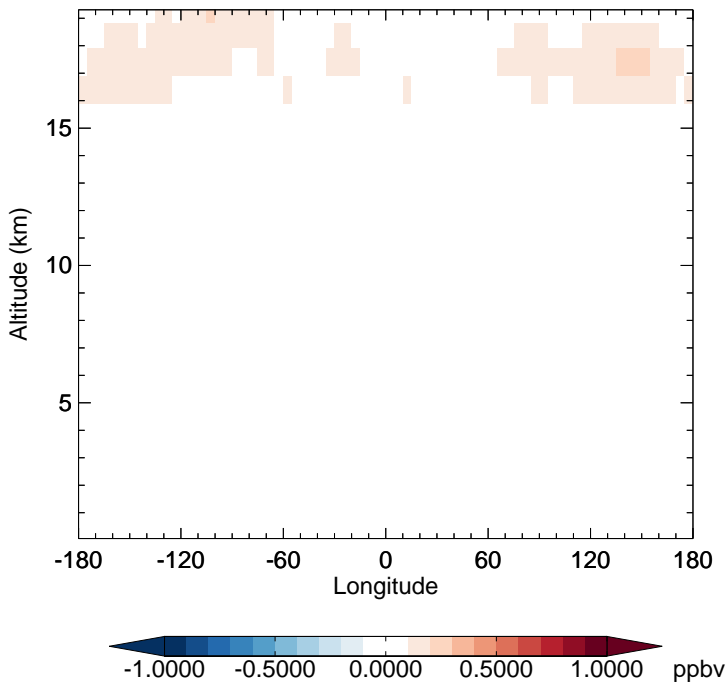


v11-02c - v11-01-public-Run0
MAP - Diff along 42N for Oct

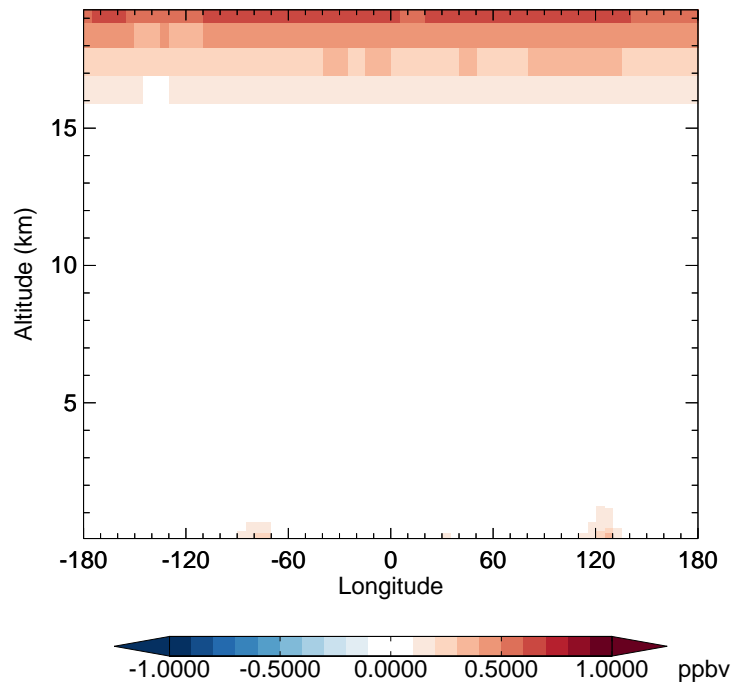


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

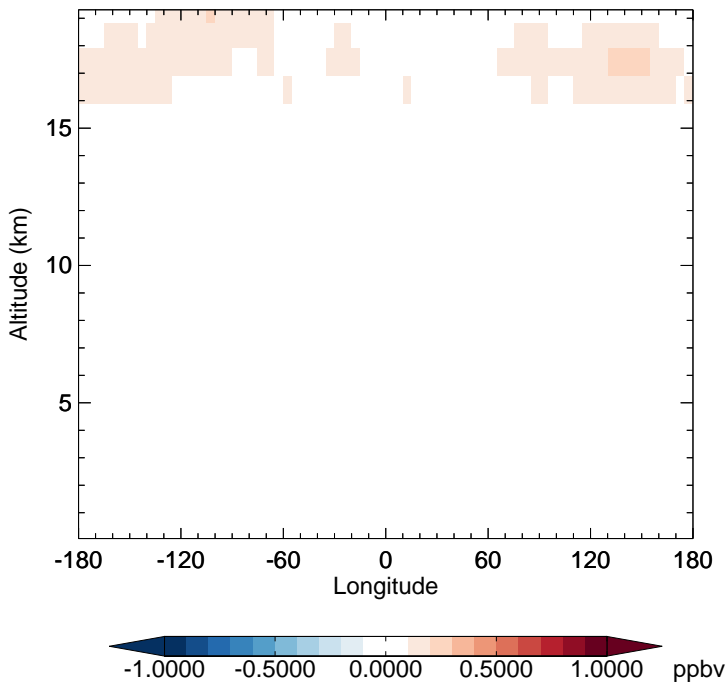
v11-02c - v11-02a
NO₂ - Diff along 15S for Oct



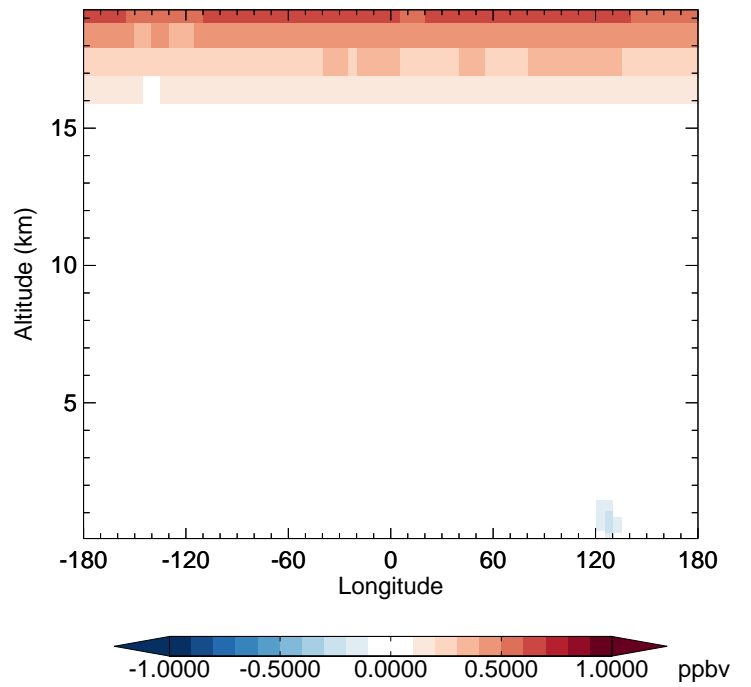
v11-02c - v11-02a
NO₂ - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
NO₂ - Diff along 15S for Oct

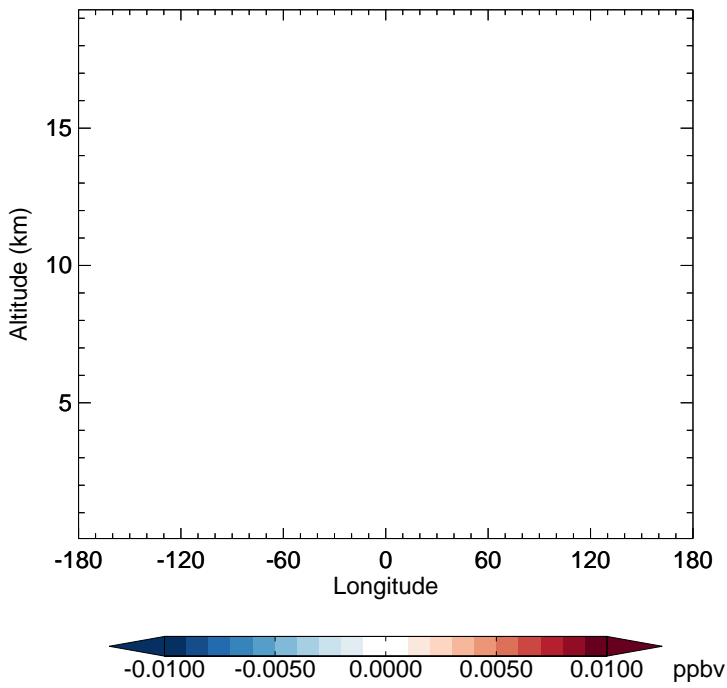


v11-02c - v11-01-public-Run0
NO₂ - Diff along 42N for Oct

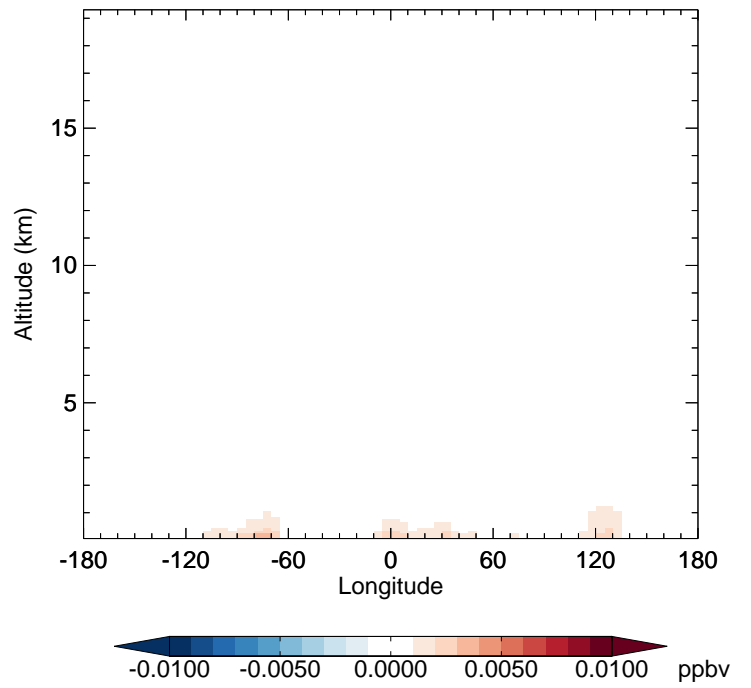


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

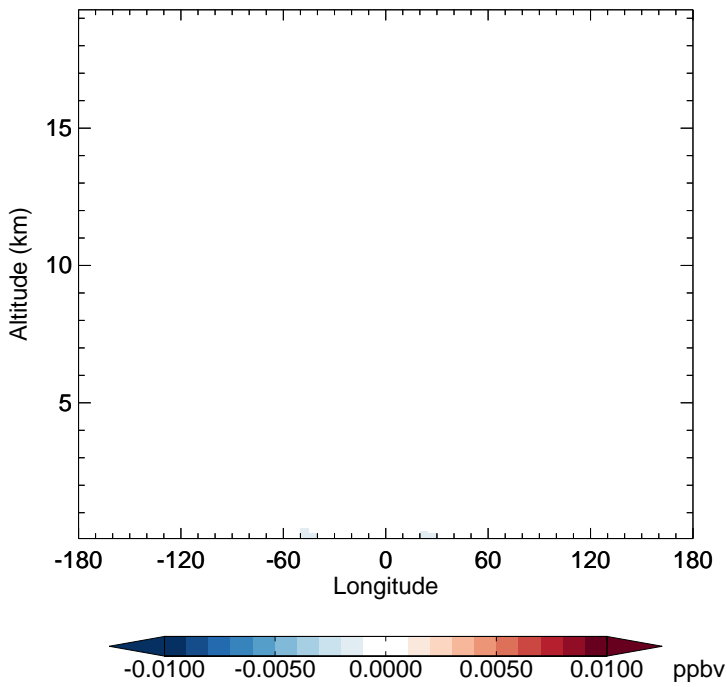
v11-02c - v11-02a
NO₃ - Diff along 15S for Oct



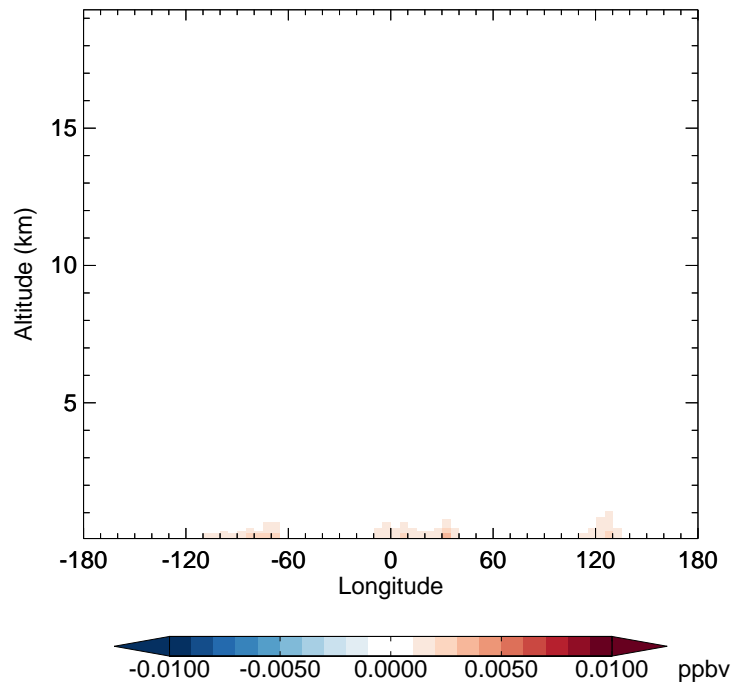
v11-02c - v11-02a
NO₃ - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
NO₃ - Diff along 15S for Oct

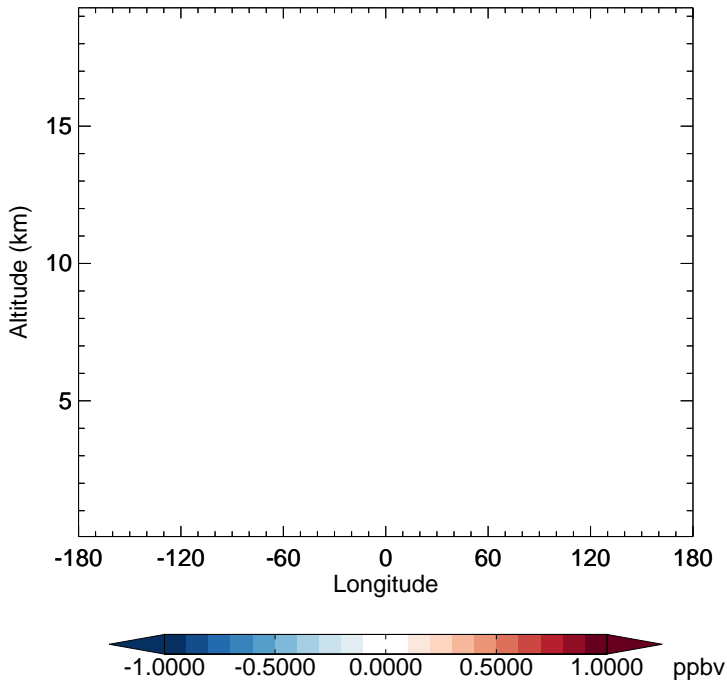


v11-02c - v11-01-public-Run0
NO₃ - Diff along 42N for Oct

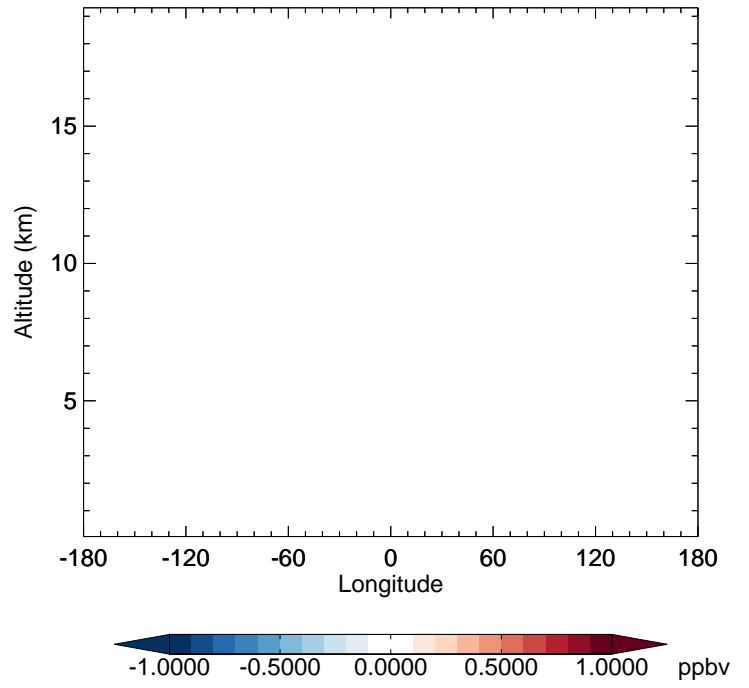


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

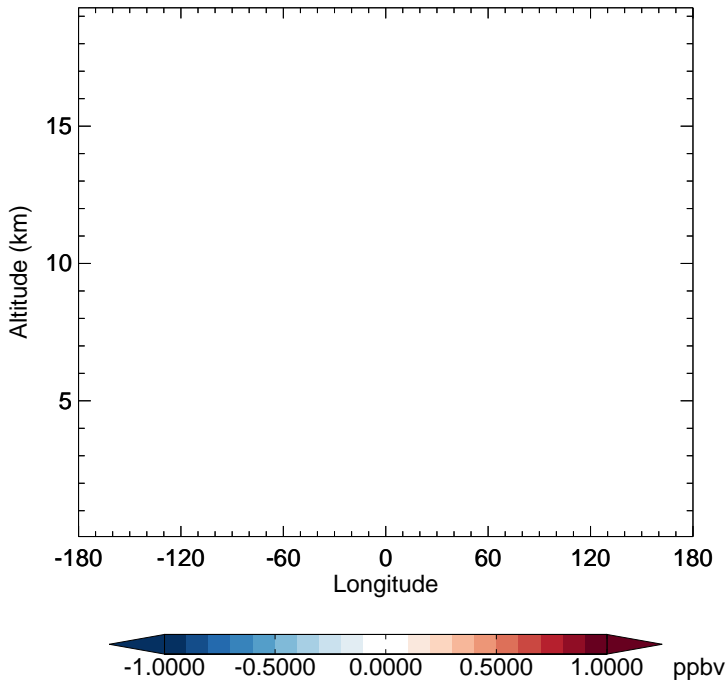
v11-02c - v11-02a
HNO₂ - Diff along 15S for Oct



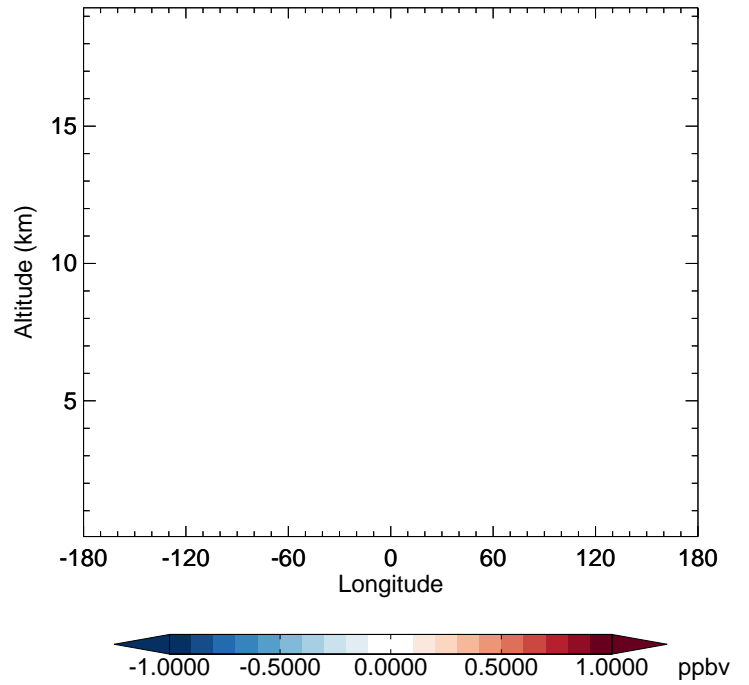
v11-02c - v11-02a
HNO₂ - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HNO₂ - Diff along 15S for Oct

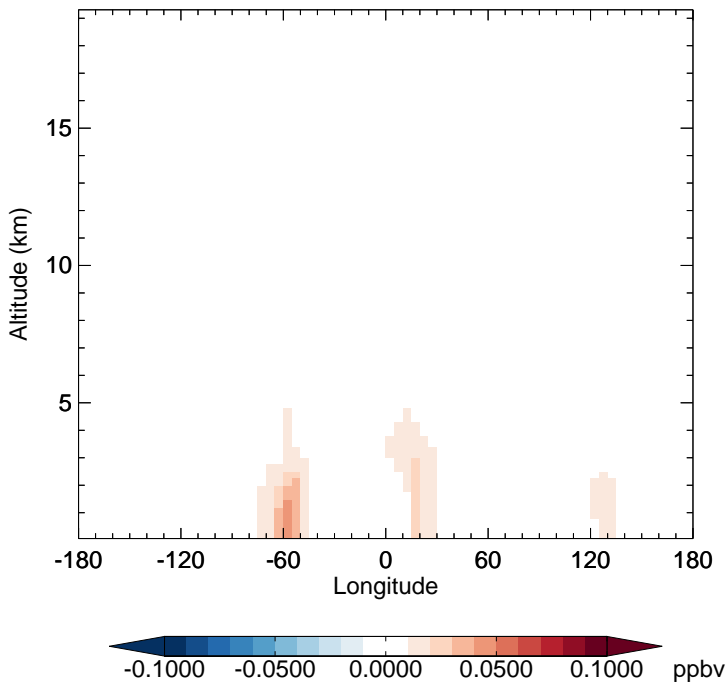


v11-02c - v11-01-public-Run0
HNO₂ - Diff along 42N for Oct

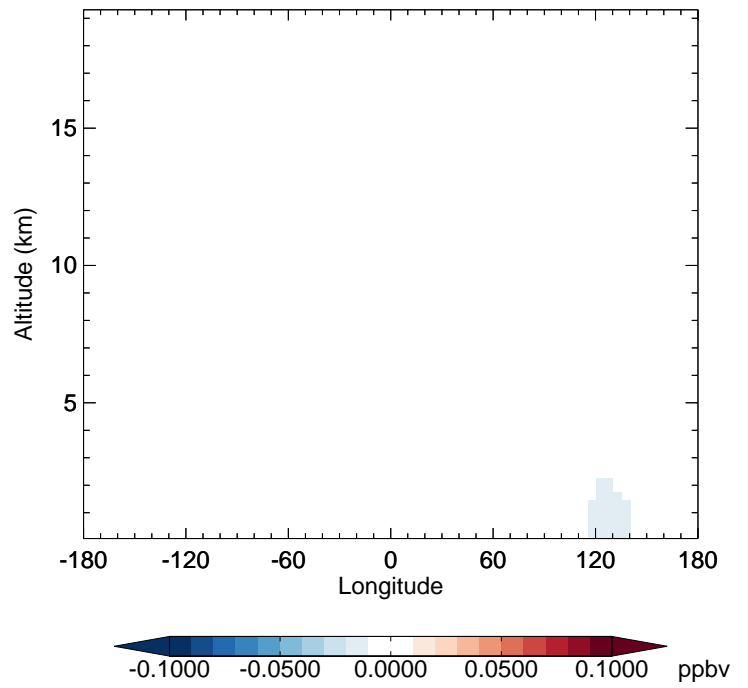


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

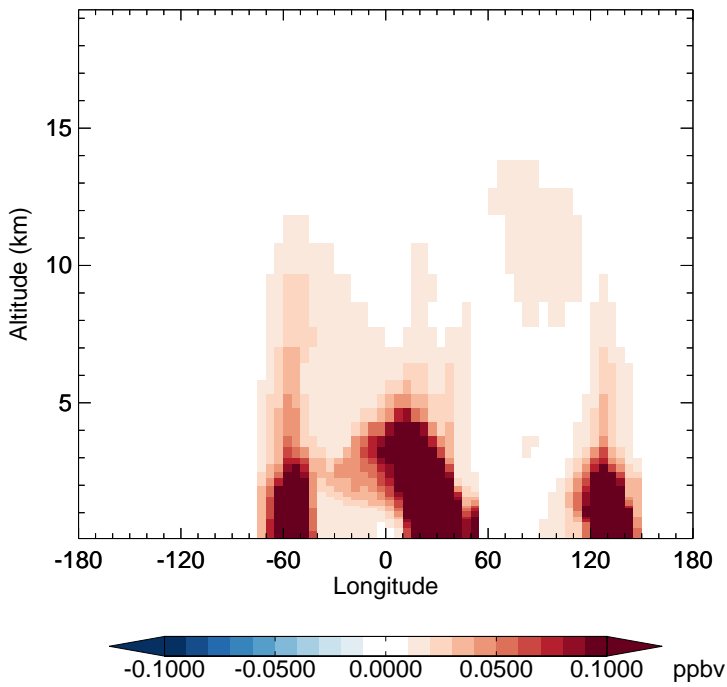
v11-02c - v11-02a
BENZ - Diff along 15S for Oct



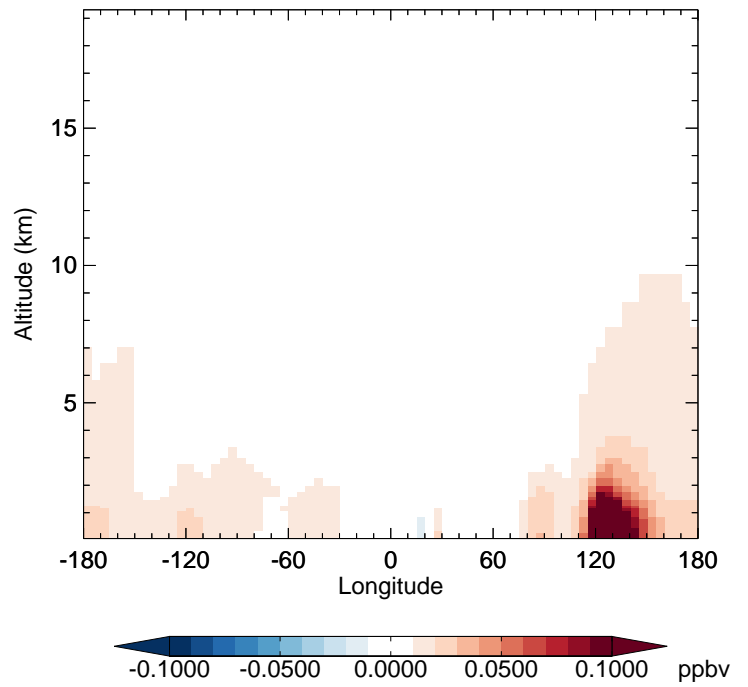
v11-02c - v11-02a
BENZ - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
BENZ - Diff along 15S for Oct

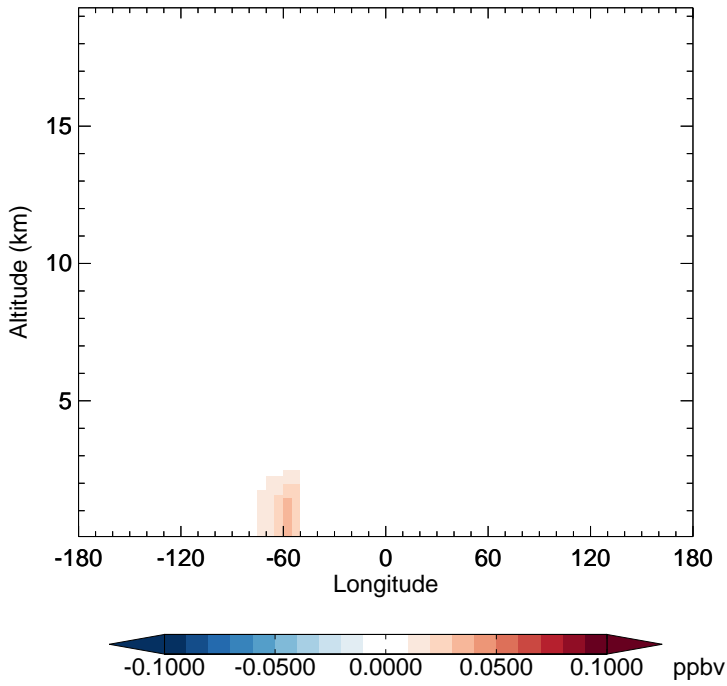


v11-02c - v11-01-public-Run0
BENZ - Diff along 42N for Oct

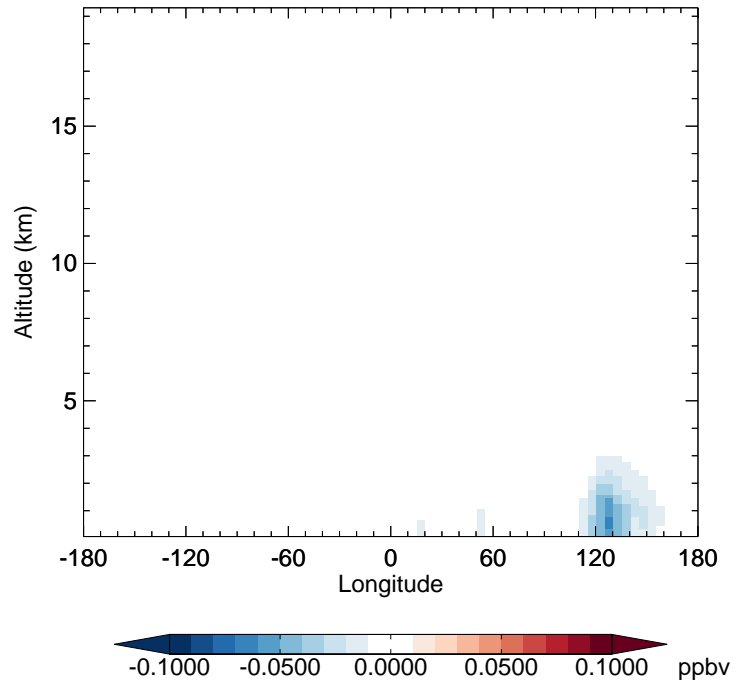


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

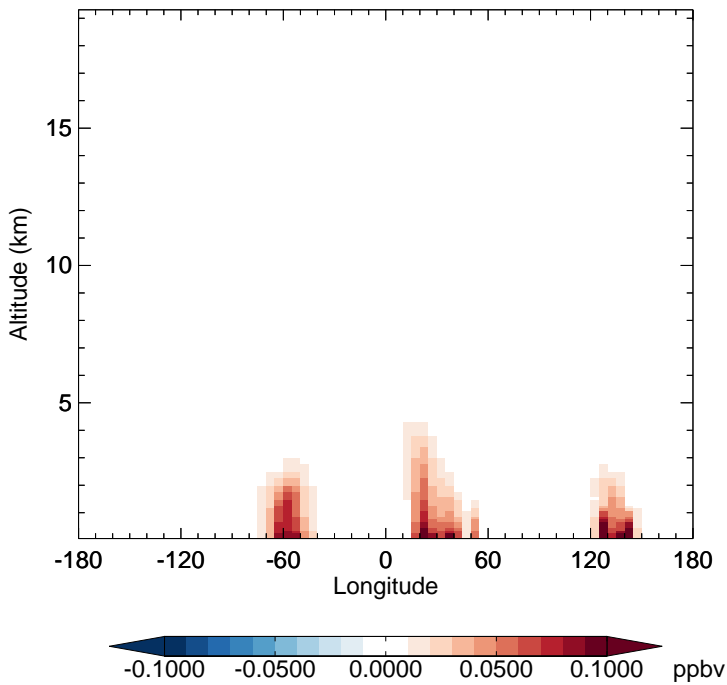
v11-02c - v11-02a
TOLU - Diff along 15S for Oct



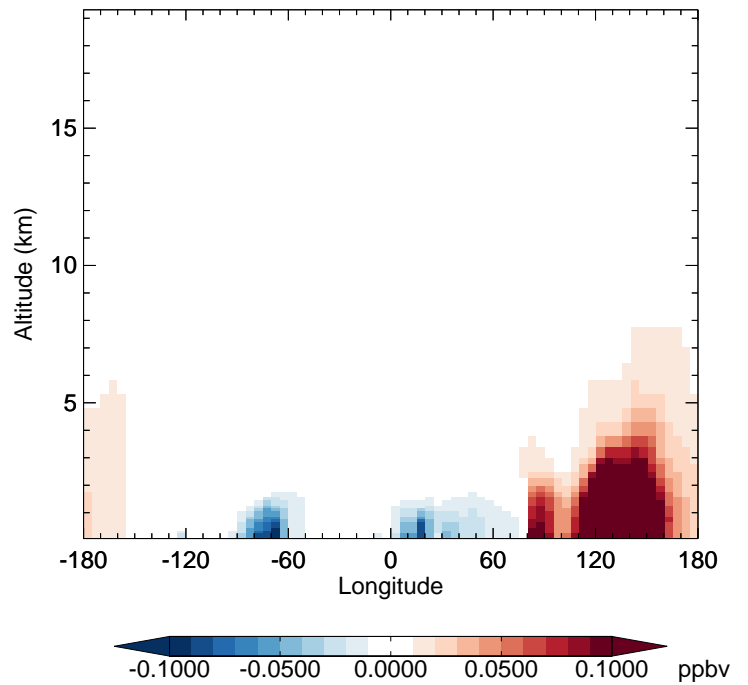
v11-02c - v11-02a
TOLU - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
TOLU - Diff along 15S for Oct

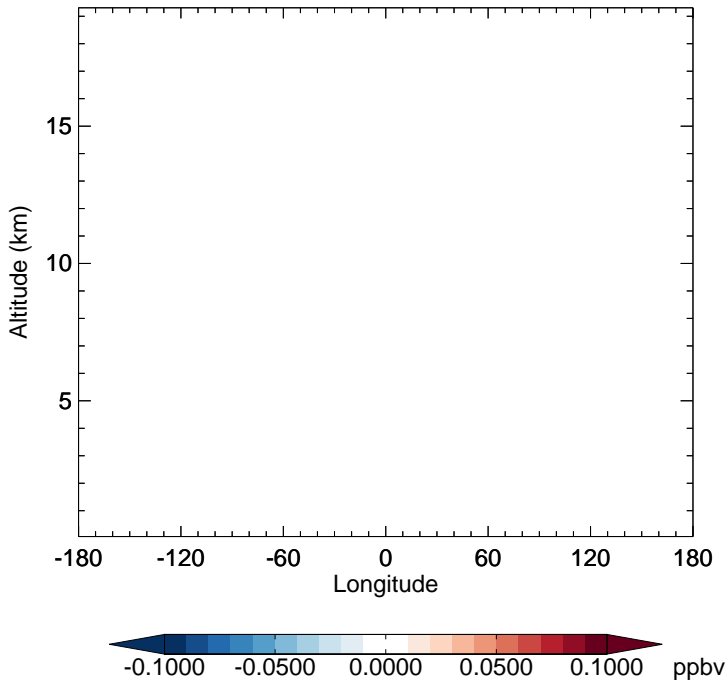


v11-02c - v11-01-public-Run0
TOLU - Diff along 42N for Oct

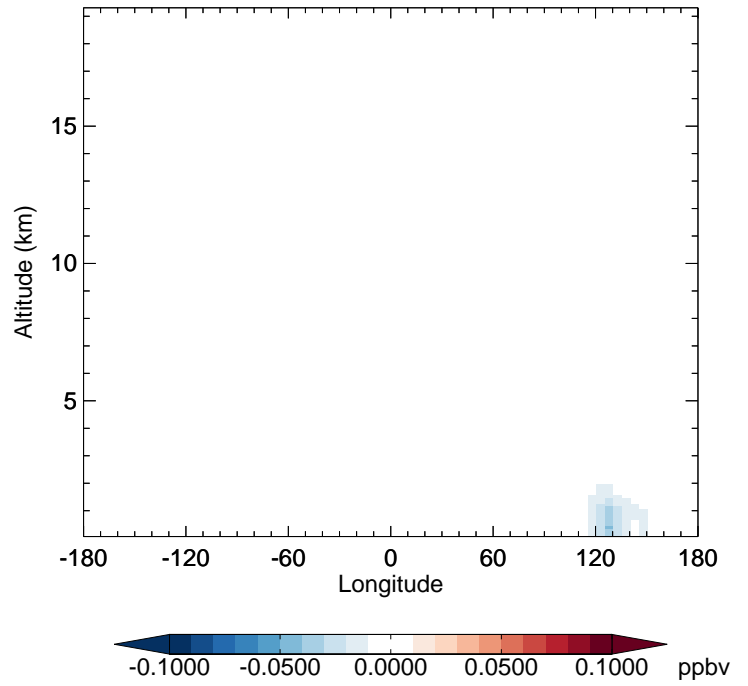


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

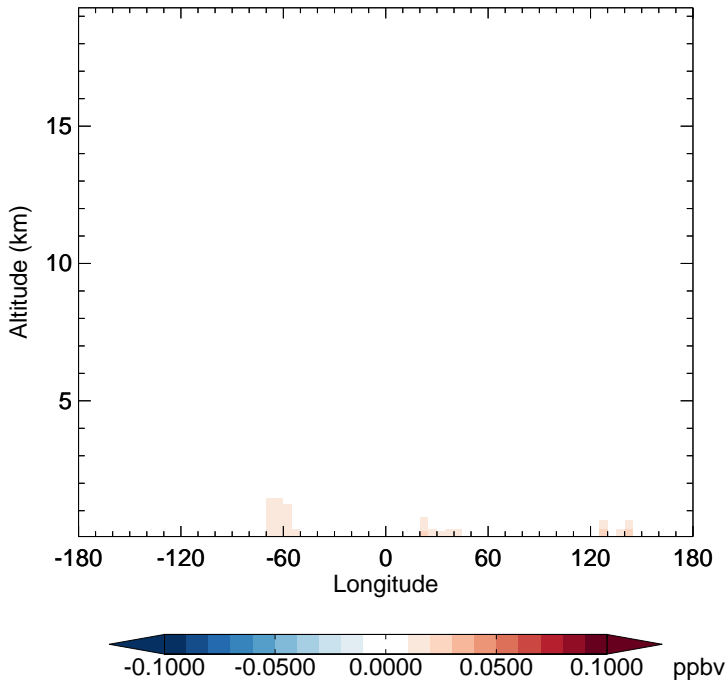
v11-02c - v11-02a
XYLE - Diff along 15S for Oct



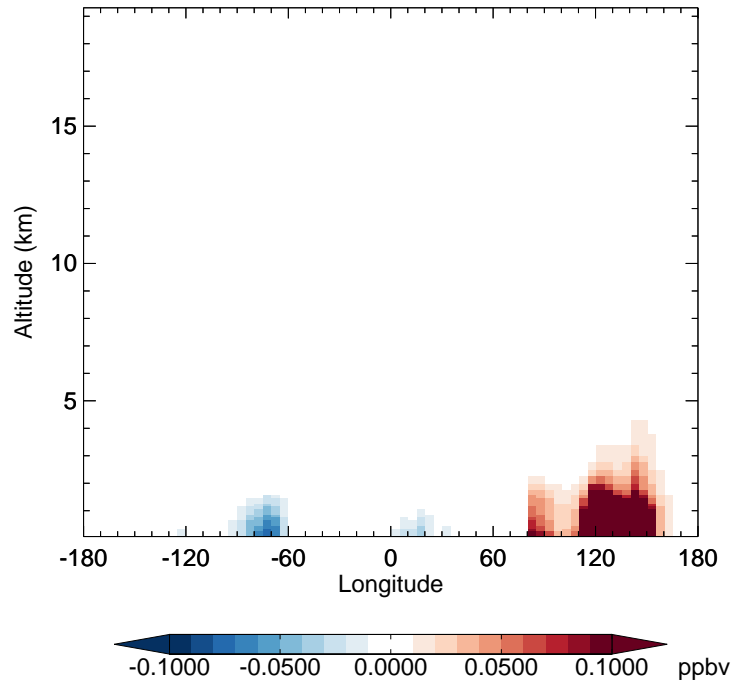
v11-02c - v11-02a
XYLE - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
XYLE - Diff along 15S for Oct

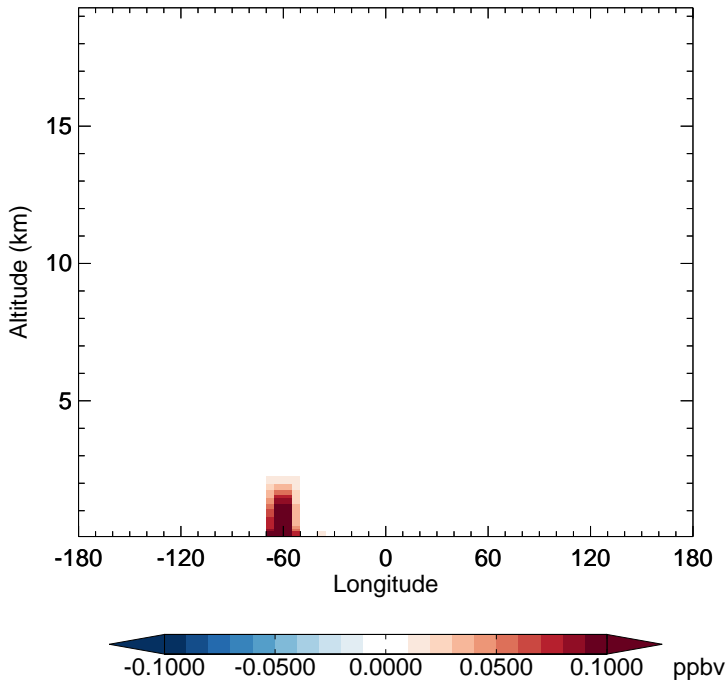


v11-02c - v11-01-public-Run0
XYLE - Diff along 42N for Oct

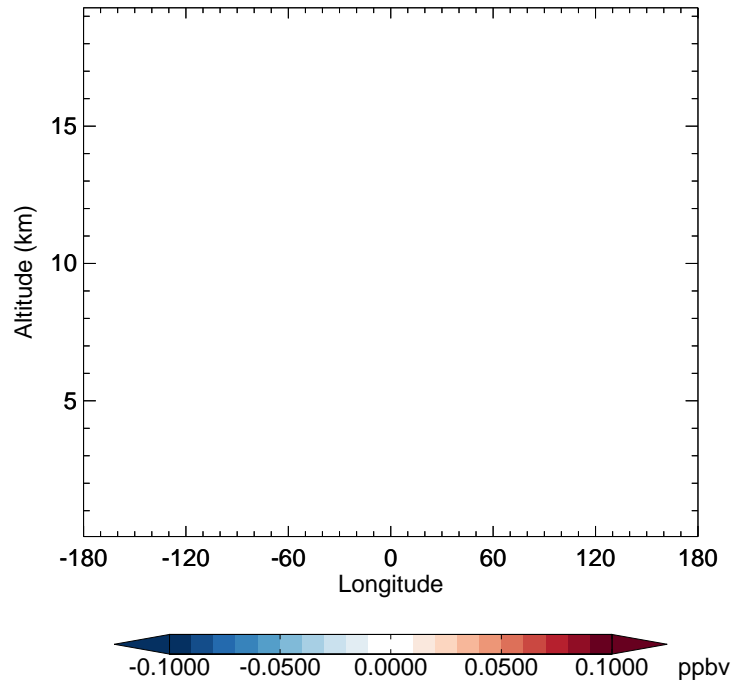


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

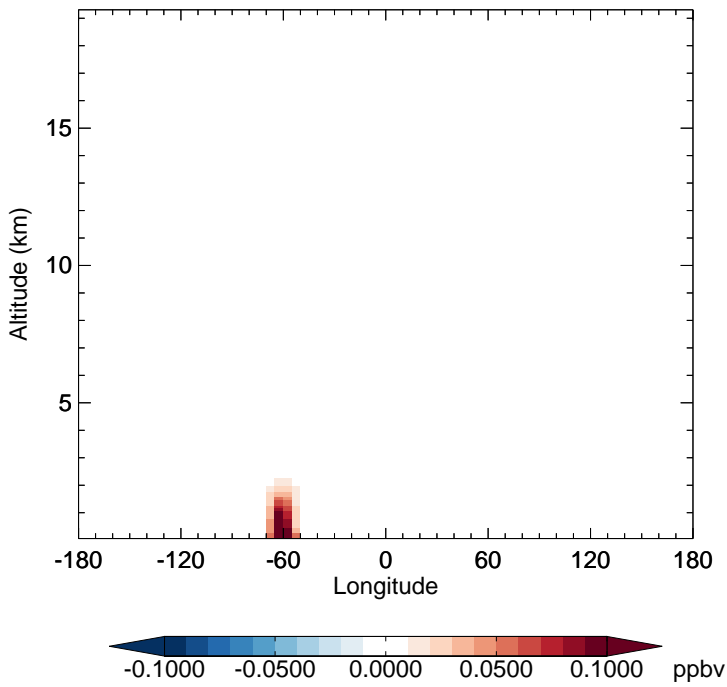
v11-02c - v11-02a
MTPA - Diff along 15S for Oct



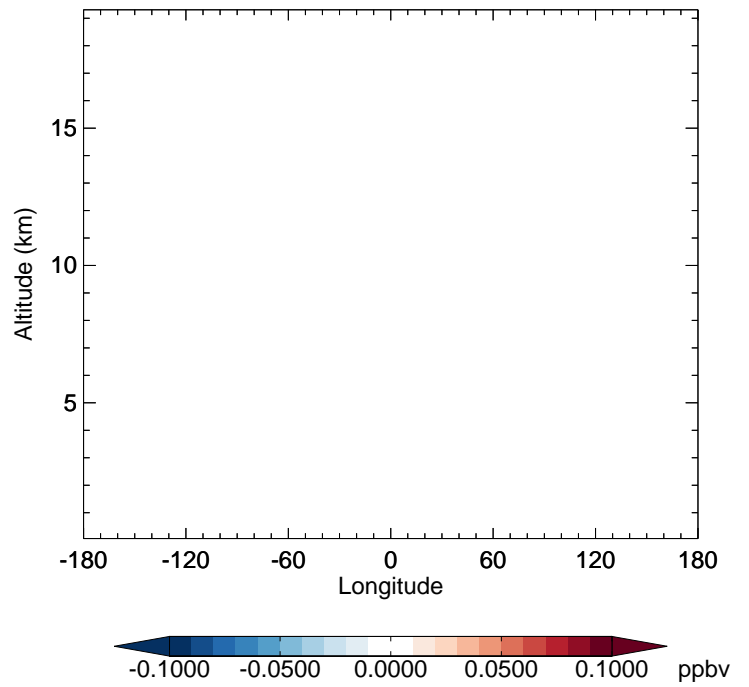
v11-02c - v11-02a
MTPA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MTPA - Diff along 15S for Oct

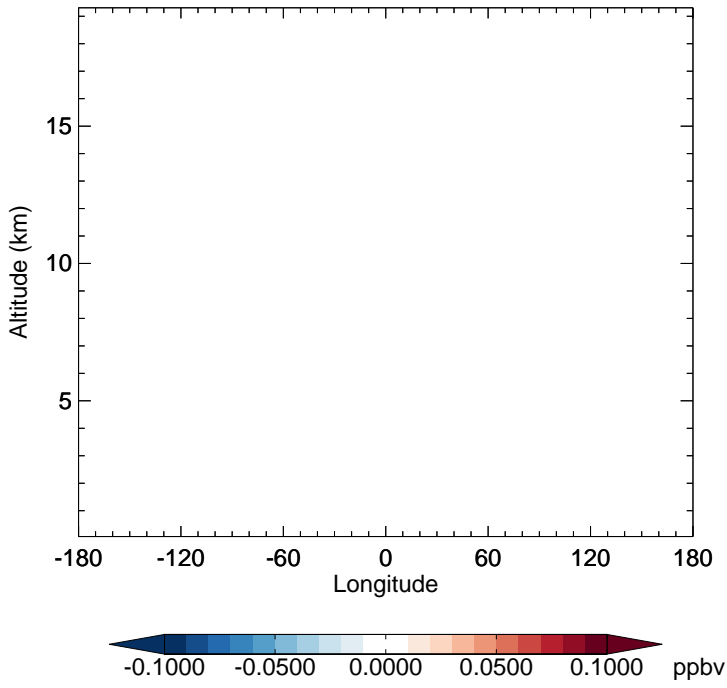


v11-02c - v11-01-public-Run0
MTPA - Diff along 42N for Oct

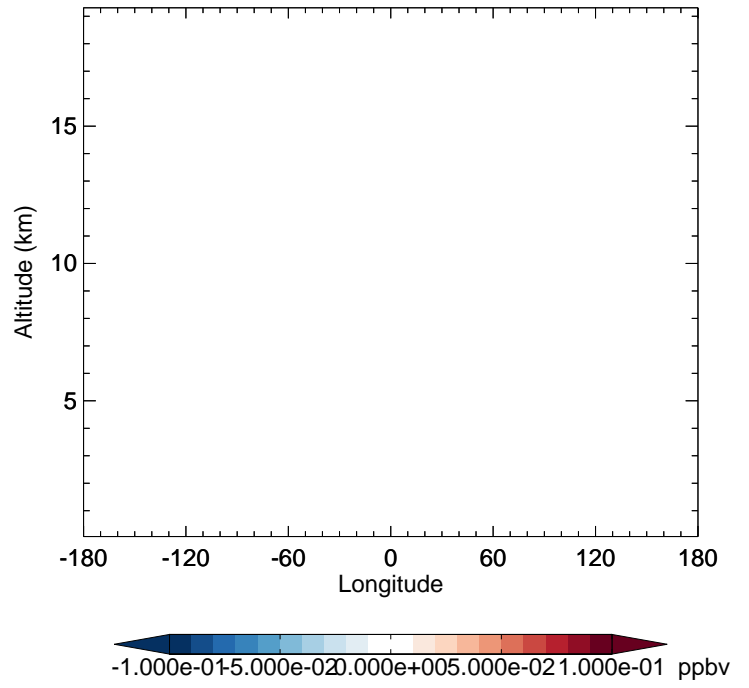


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

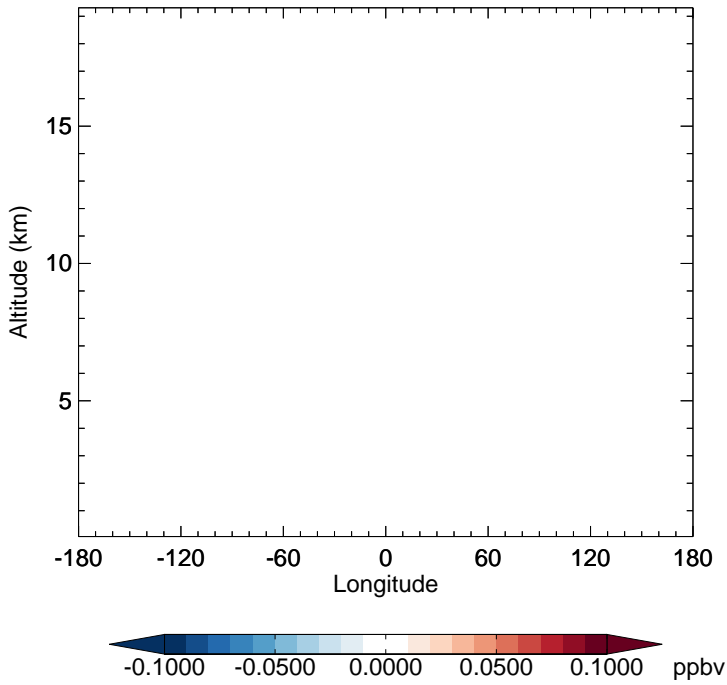
v11-02c - v11-02a
LIMO - Diff along 15S for Oct



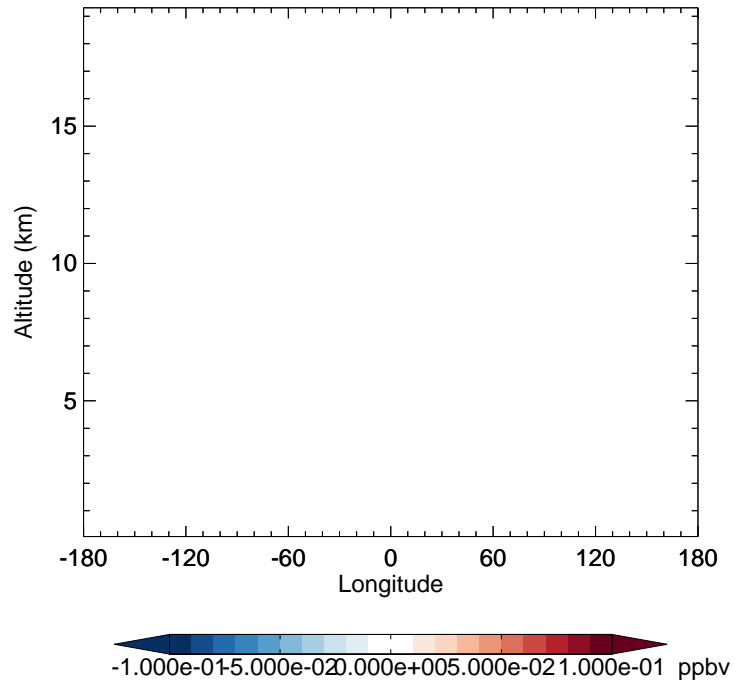
v11-02c - v11-02a
LIMO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
LIMO - Diff along 15S for Oct

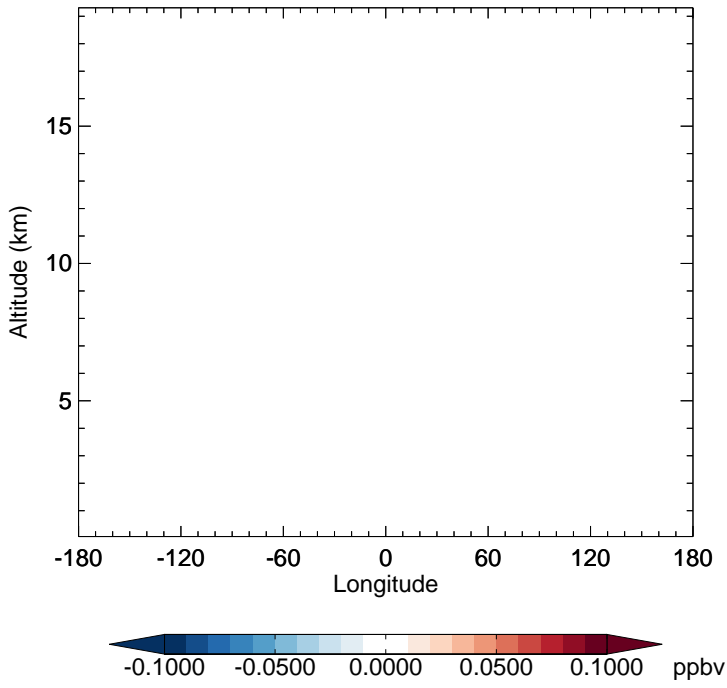


v11-02c - v11-01-public-Run0
LIMO - Diff along 42N for Oct

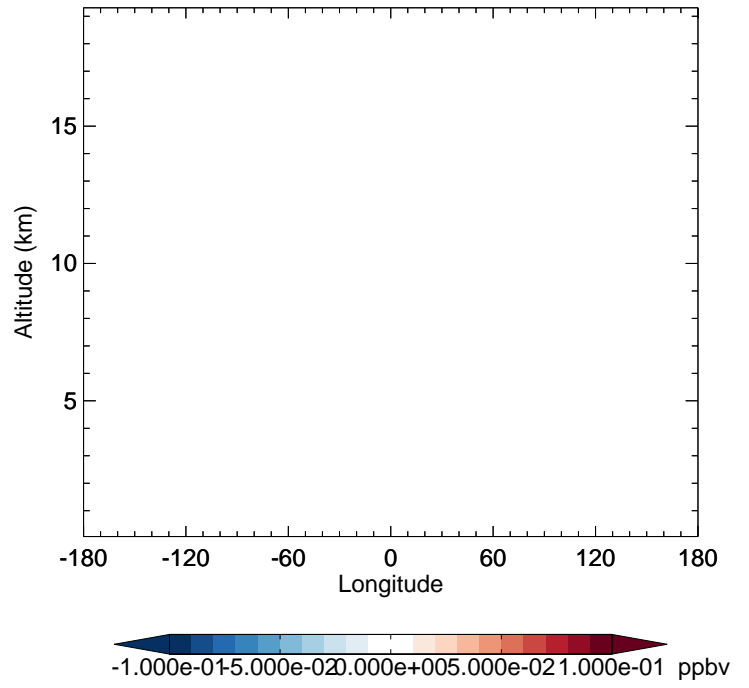


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

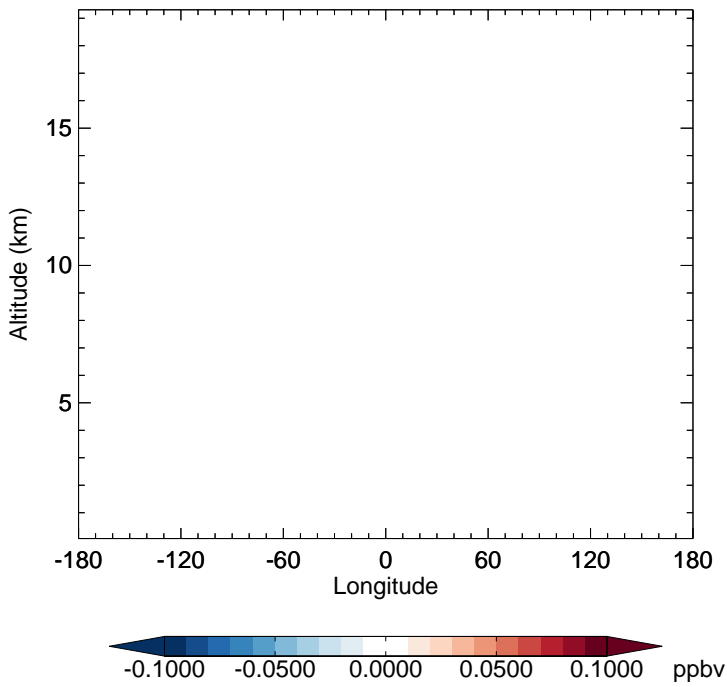
v11-02c - v11-02a
MTPO - Diff along 15S for Oct



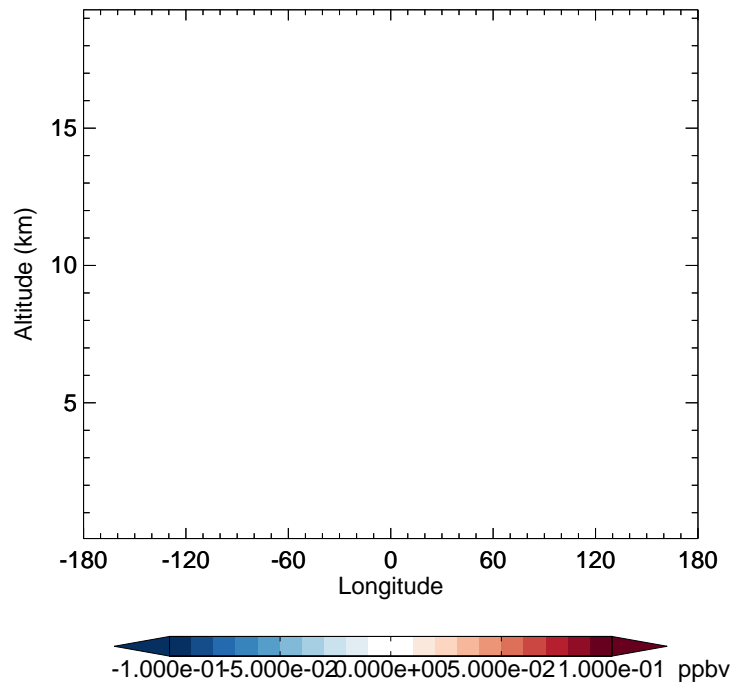
v11-02c - v11-02a
MTPO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MTPO - Diff along 15S for Oct

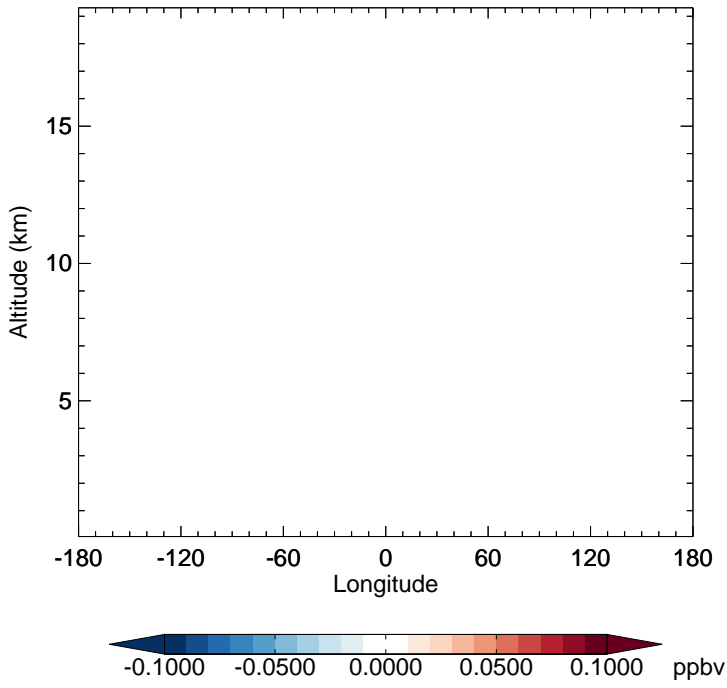


v11-02c - v11-01-public-Run0
MTPO - Diff along 42N for Oct

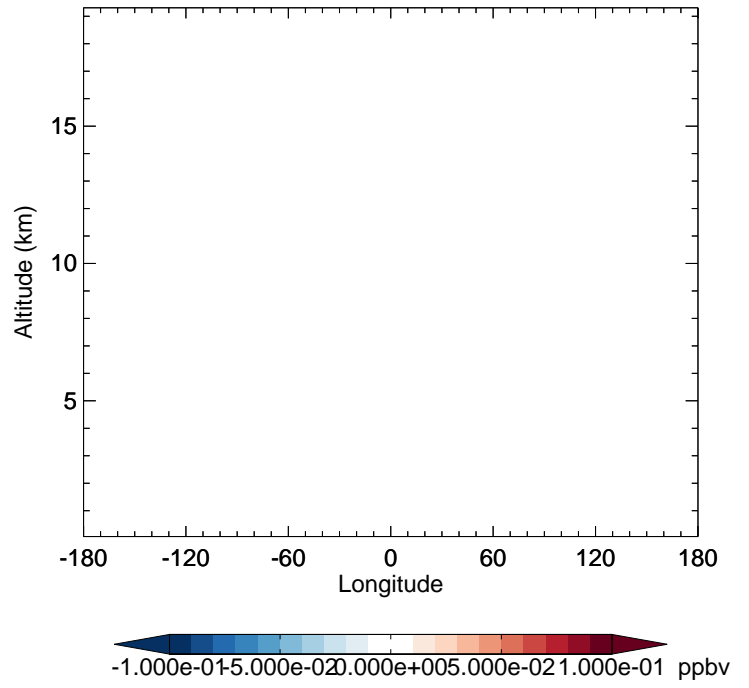


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

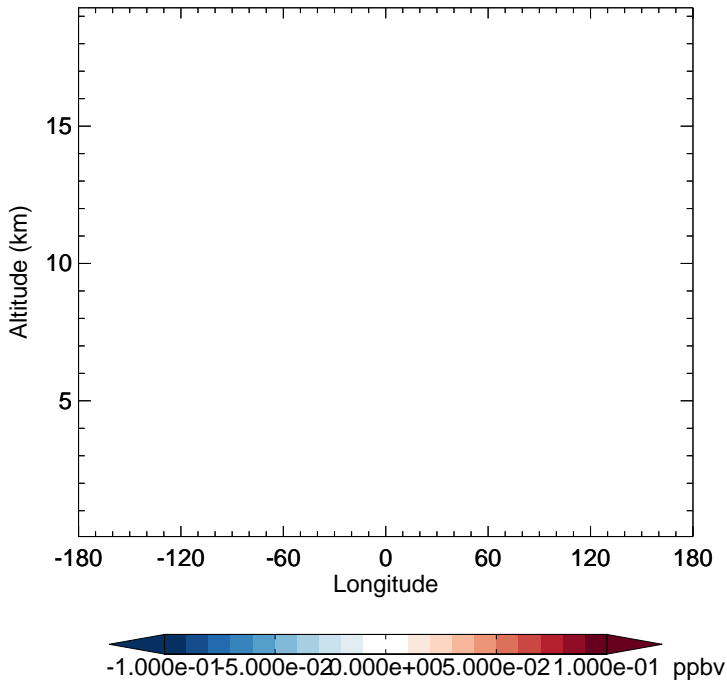
v11-02c - v11-02a
TSOG1 - Diff along 15S for Oct



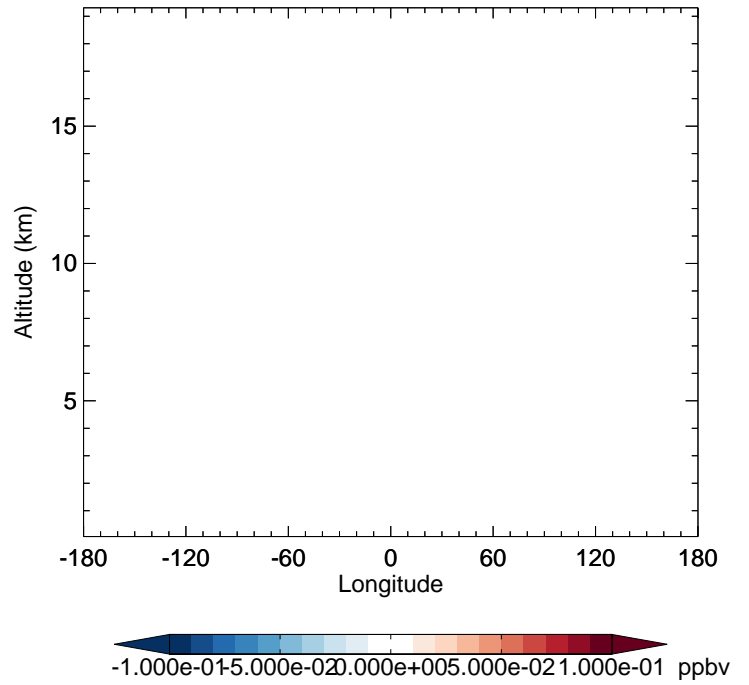
v11-02c - v11-02a
TSOG1 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
TSOG1 - Diff along 15S for Oct

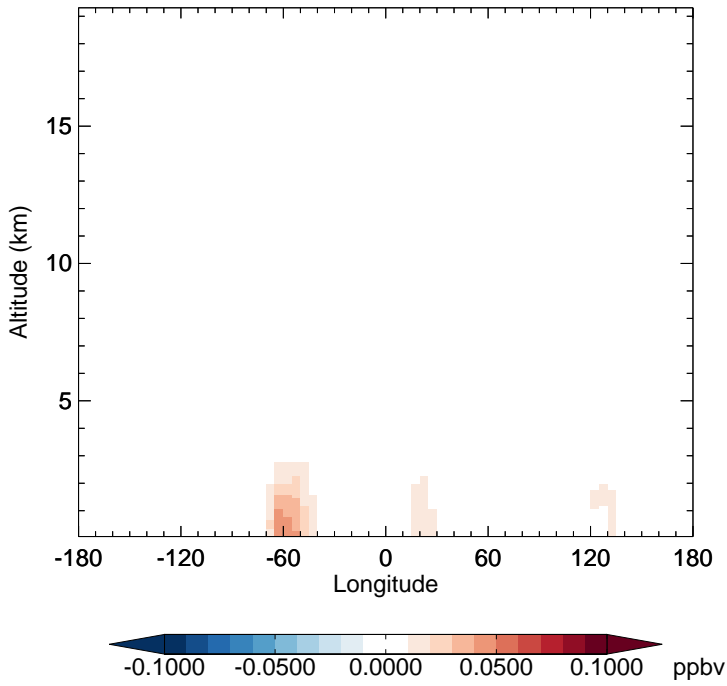


v11-02c - v11-01-public-Run0
TSOG1 - Diff along 42N for Oct

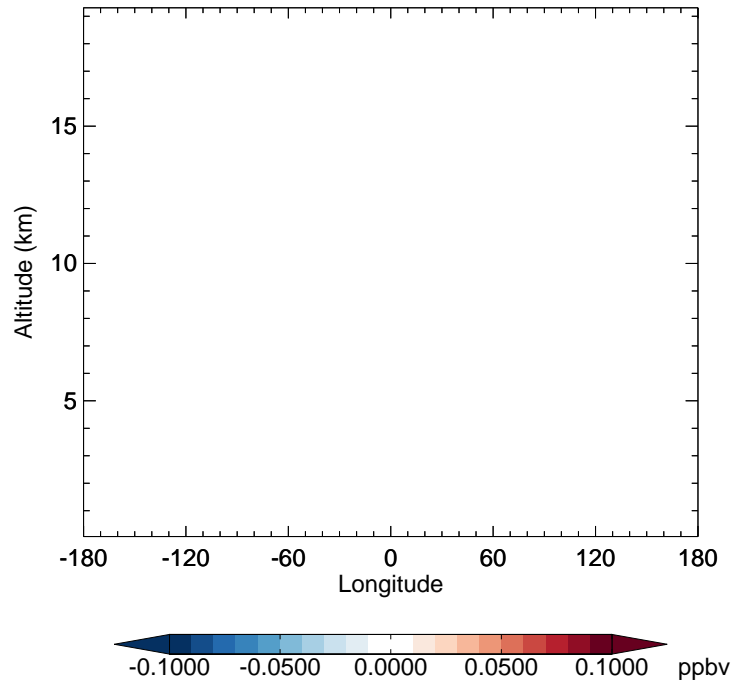


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

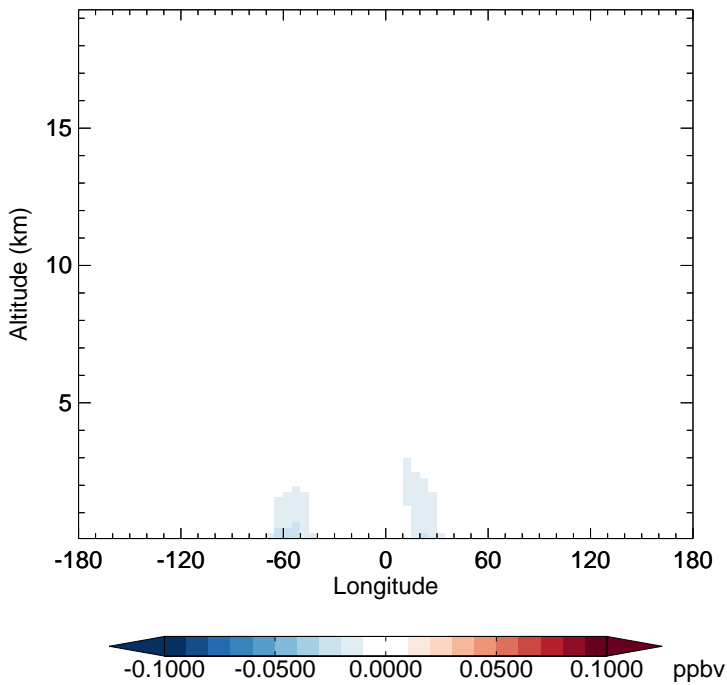
v11-02c - v11-02a
TSOG2 - Diff along 15S for Oct



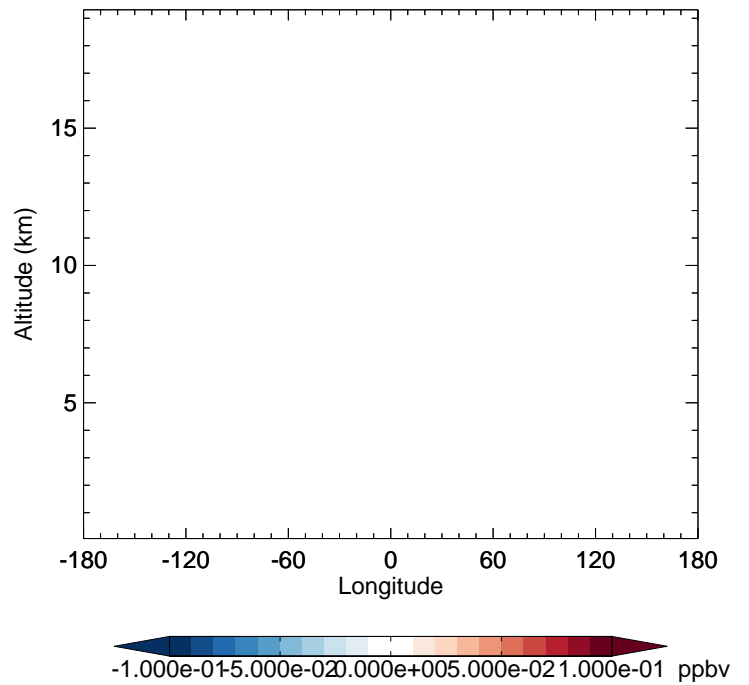
v11-02c - v11-02a
TSOG2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
TSOG2 - Diff along 15S for Oct

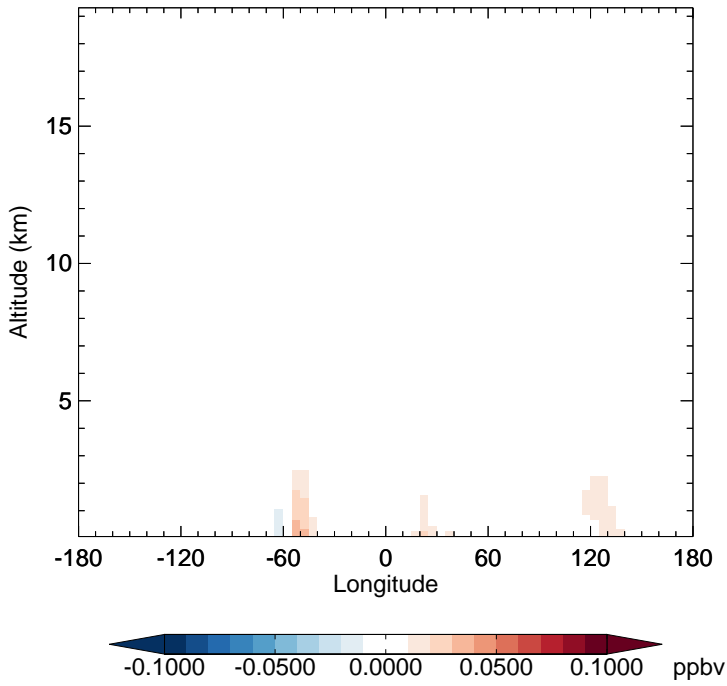


v11-02c - v11-01-public-Run0
TSOG2 - Diff along 42N for Oct

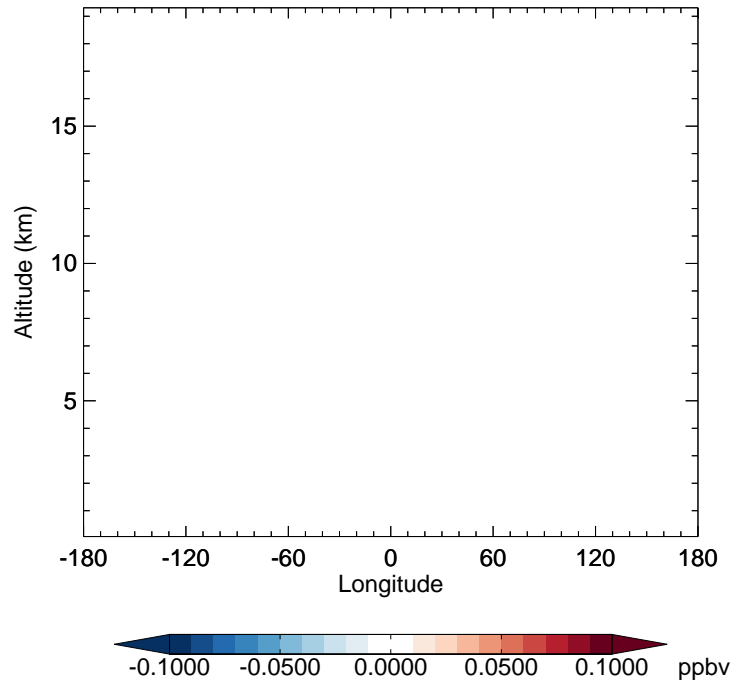


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

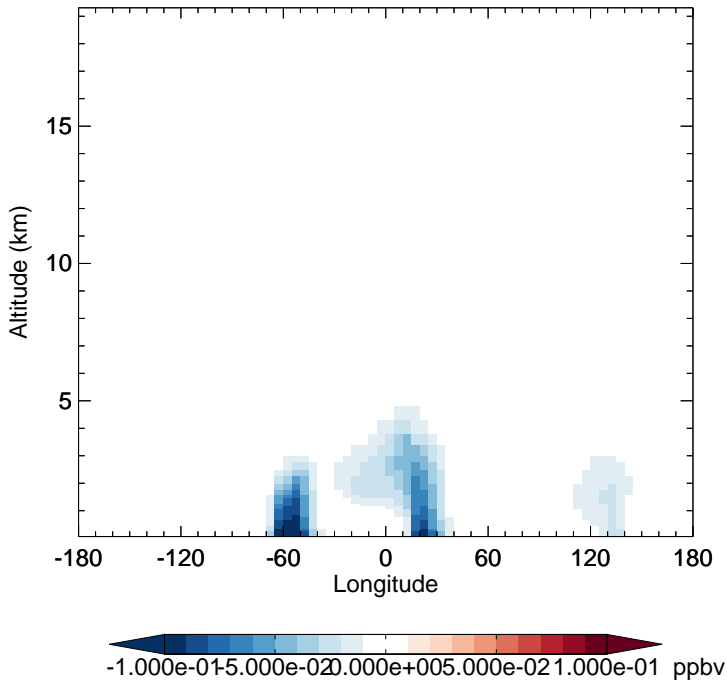
v11-02c - v11-02a
TSOG3 - Diff along 15S for Oct



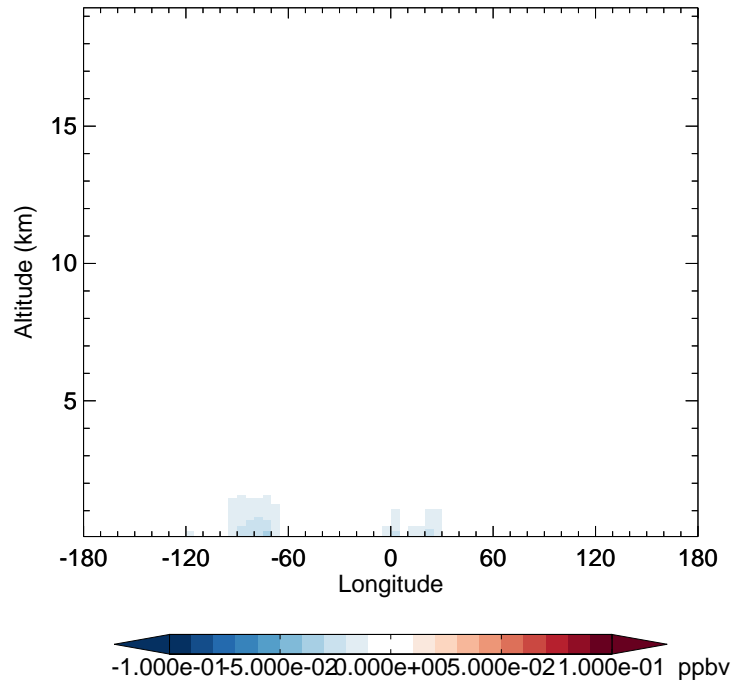
v11-02c - v11-02a
TSOG3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
TSOG3 - Diff along 15S for Oct

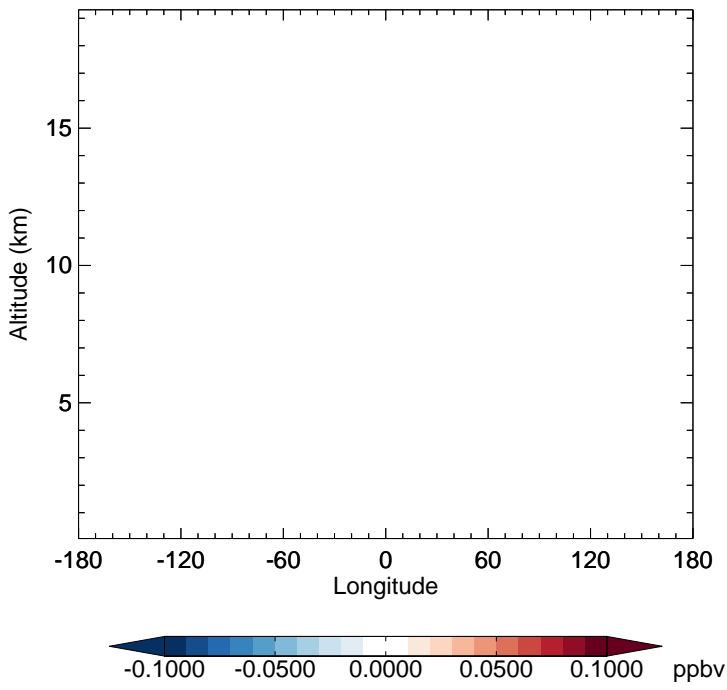


v11-02c - v11-01-public-Run0
TSOG3 - Diff along 42N for Oct

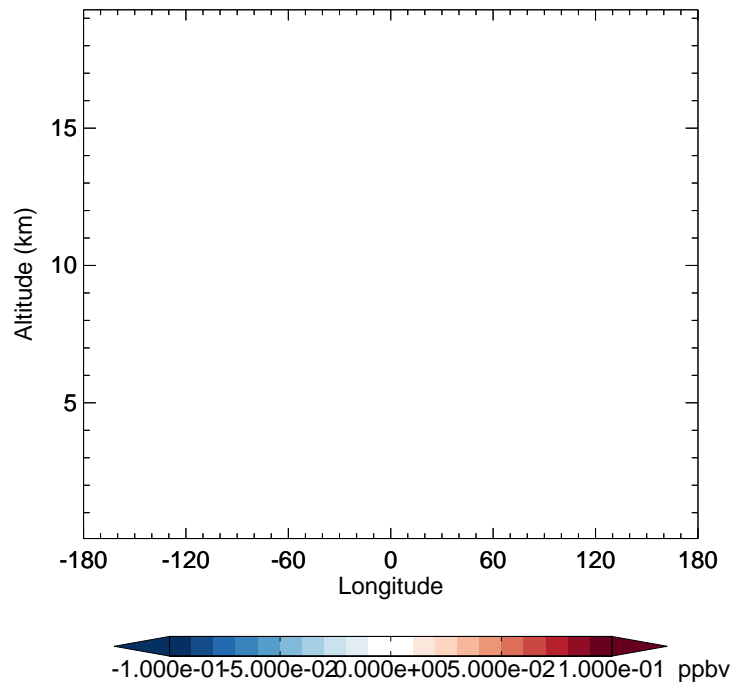


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

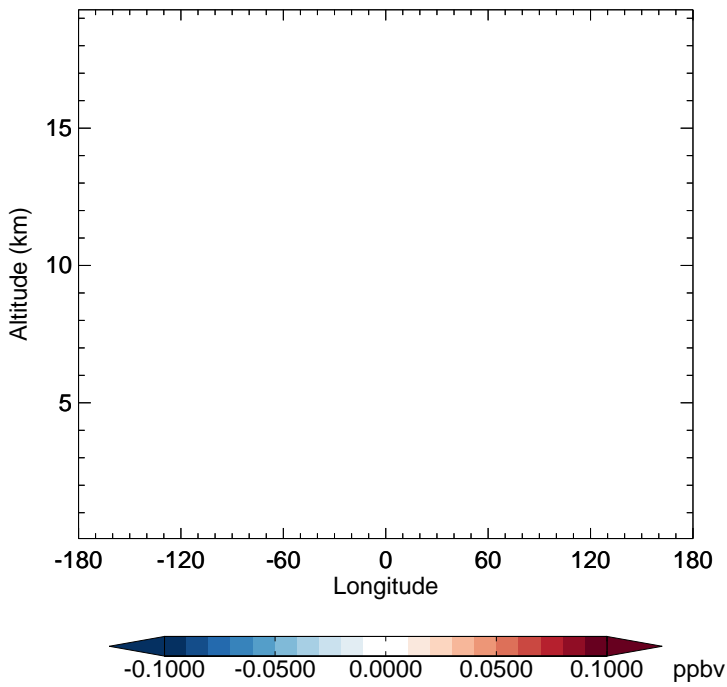
v11-02c - v11-02a
TSOG0 - Diff along 15S for Oct



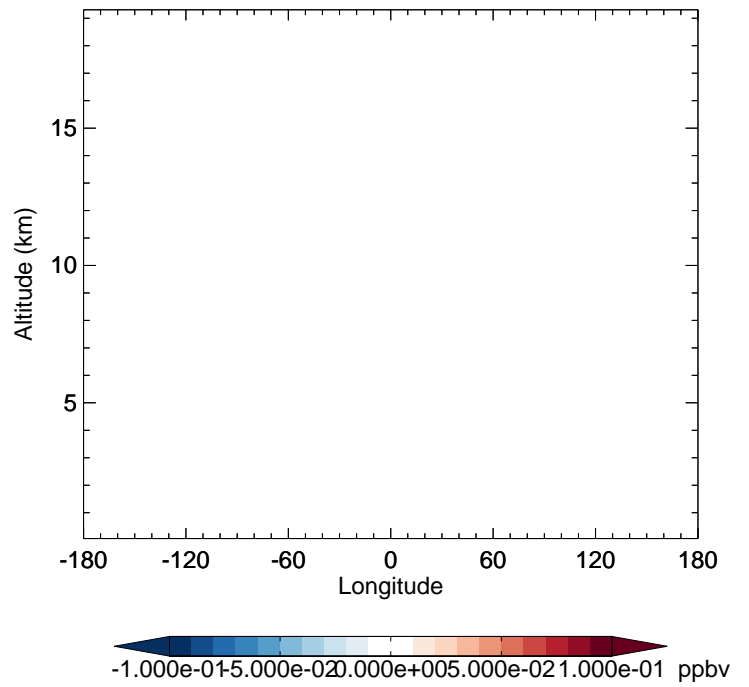
v11-02c - v11-02a
TSOG0 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
TSOG0 - Diff along 15S for Oct

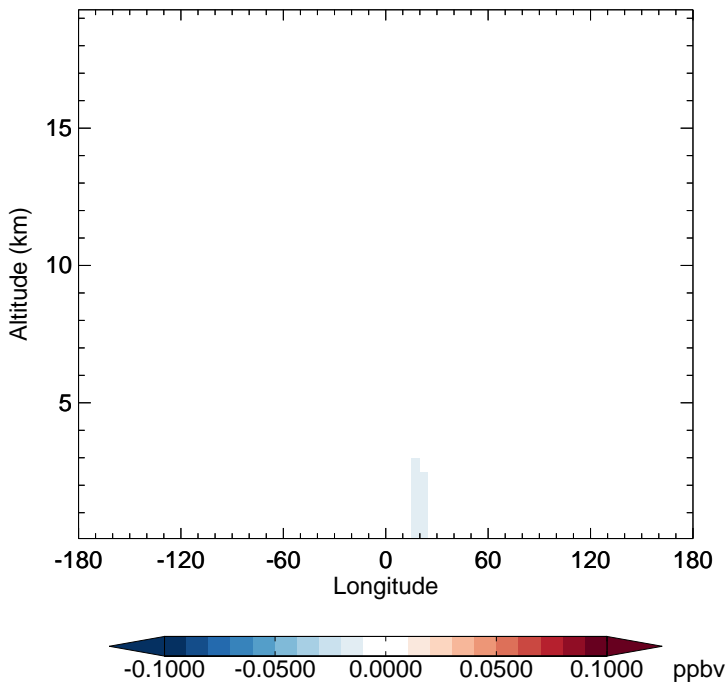


v11-02c - v11-01-public-Run0
TSOG0 - Diff along 42N for Oct

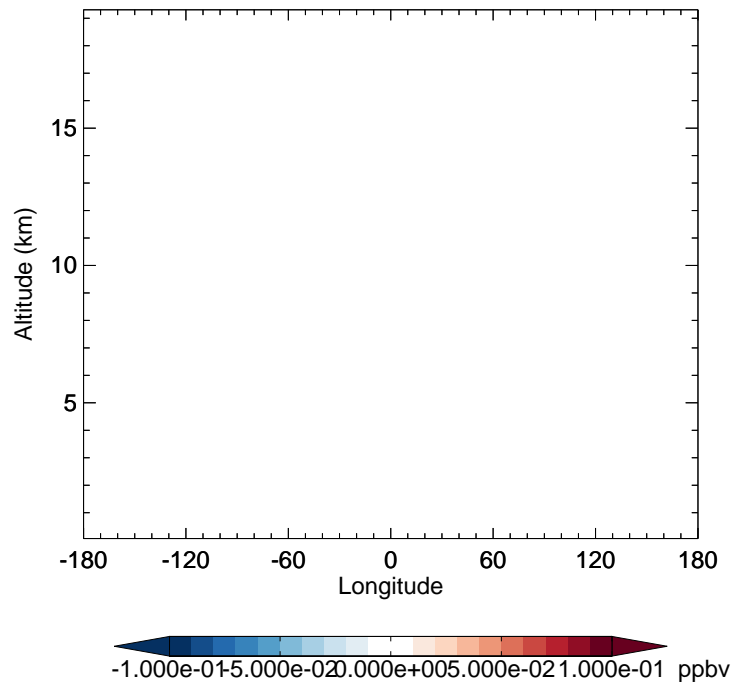


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

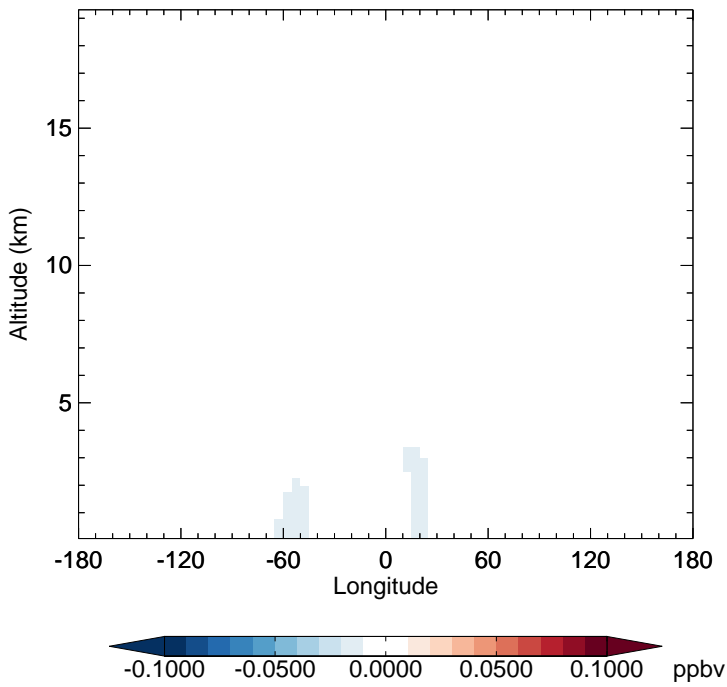
v11-02c - v11-02a
TSOA1 - Diff along 15S for Oct



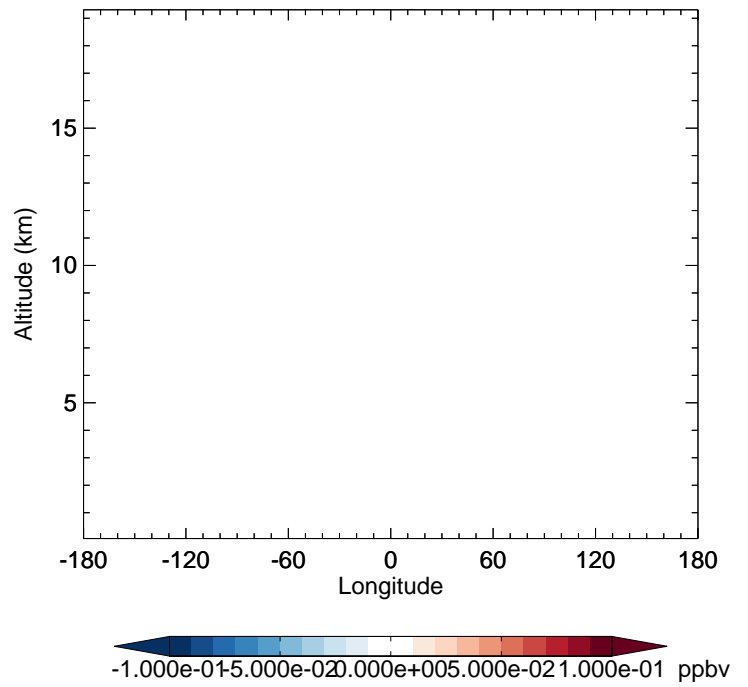
v11-02c - v11-02a
TSOA1 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
TSOA1 - Diff along 15S for Oct

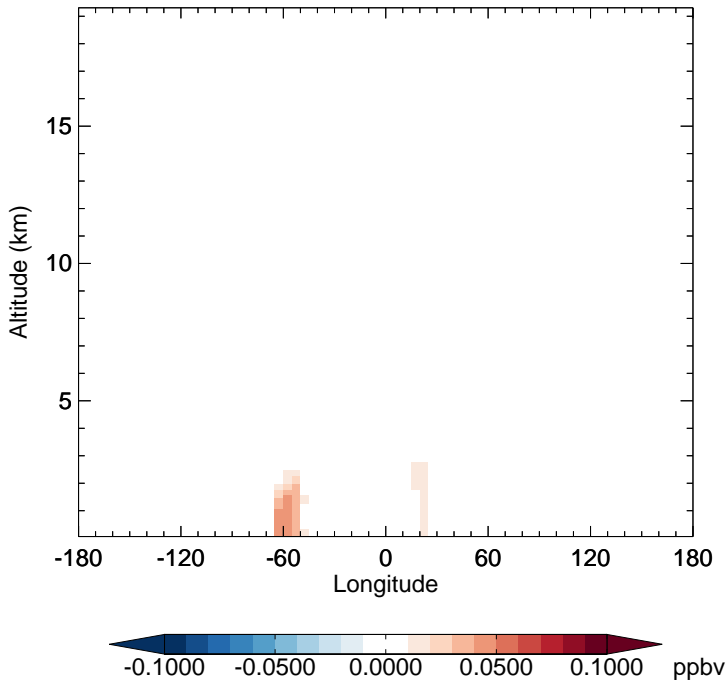


v11-02c - v11-01-public-Run0
TSOA1 - Diff along 42N for Oct

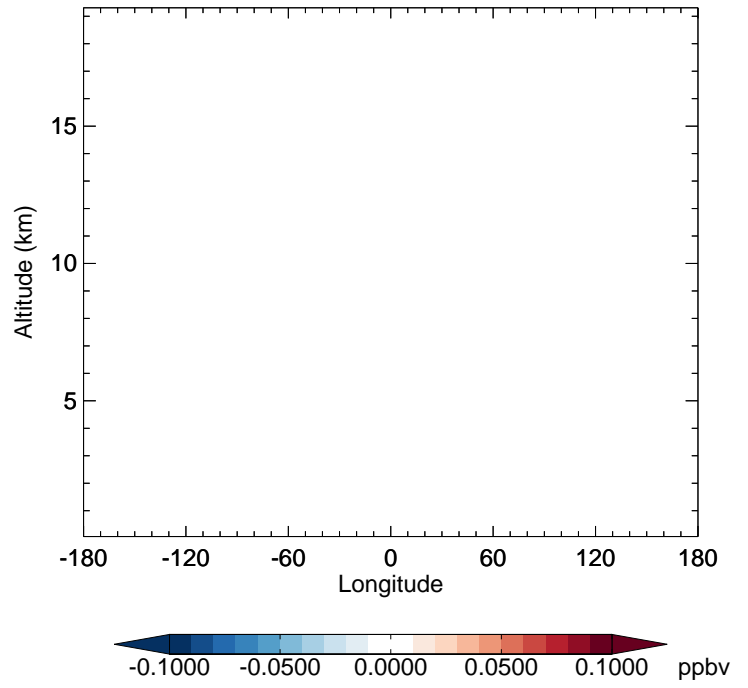


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

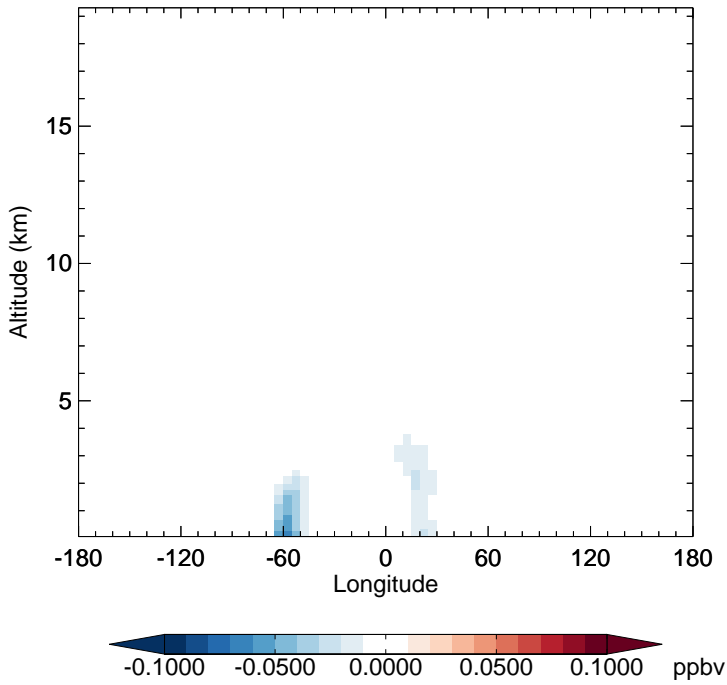
v11-02c - v11-02a
TSOA2 - Diff along 15S for Oct



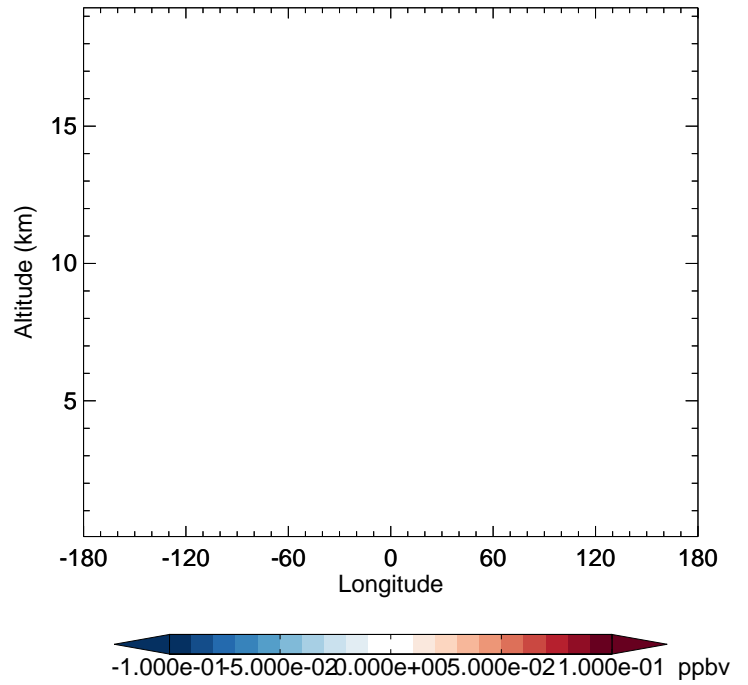
v11-02c - v11-02a
TSOA2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
TSOA2 - Diff along 15S for Oct

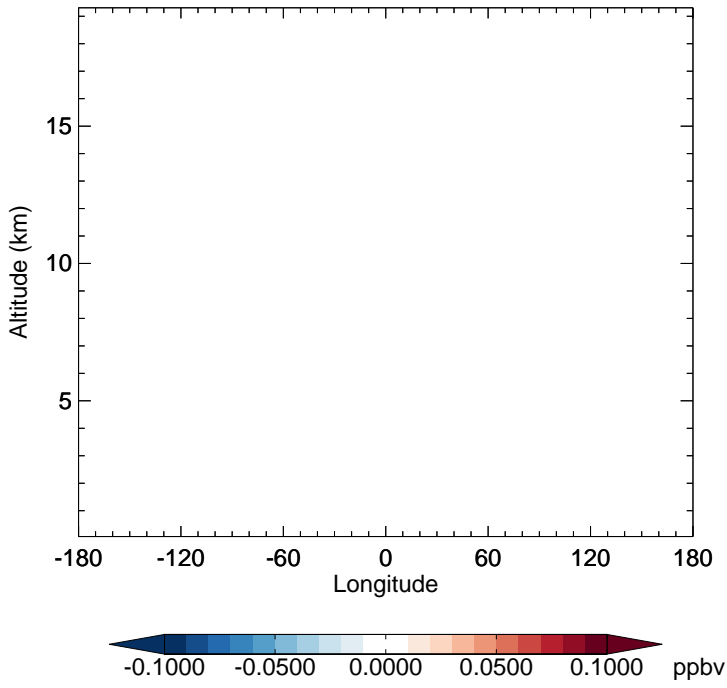


v11-02c - v11-01-public-Run0
TSOA2 - Diff along 42N for Oct

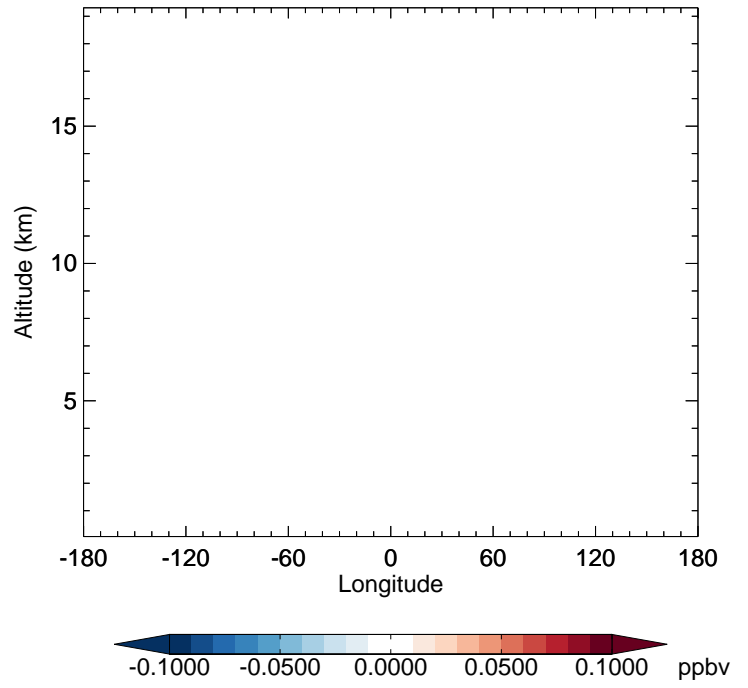


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

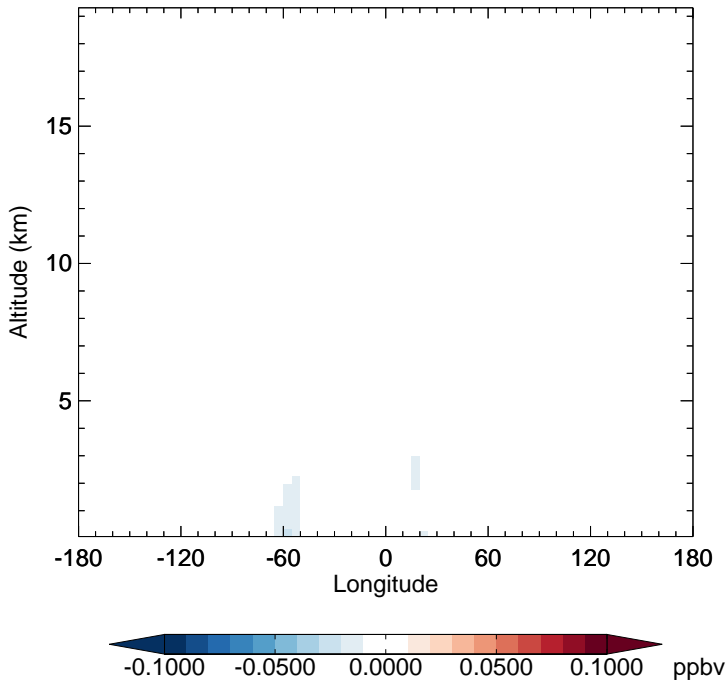
v11-02c - v11-02a
TSOA3 - Diff along 15S for Oct



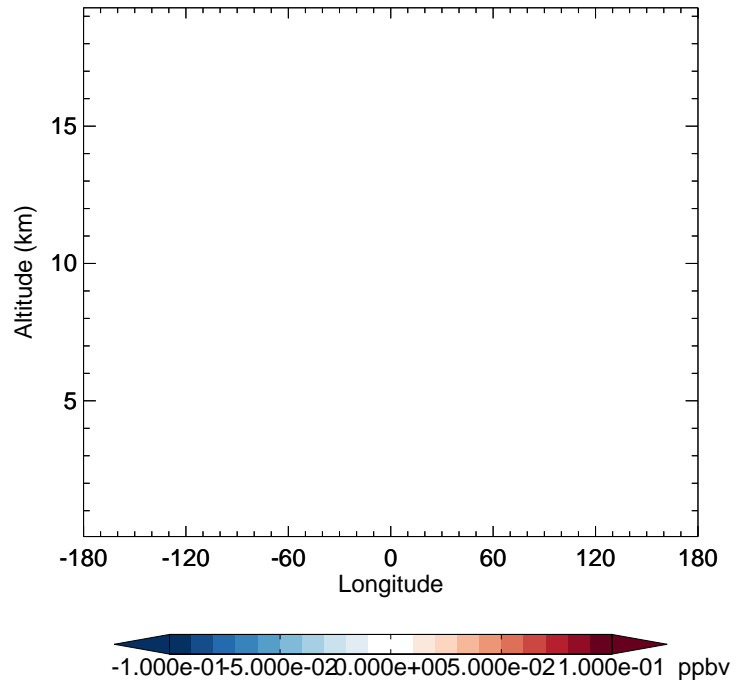
v11-02c - v11-02a
TSOA3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
TSOA3 - Diff along 15S for Oct

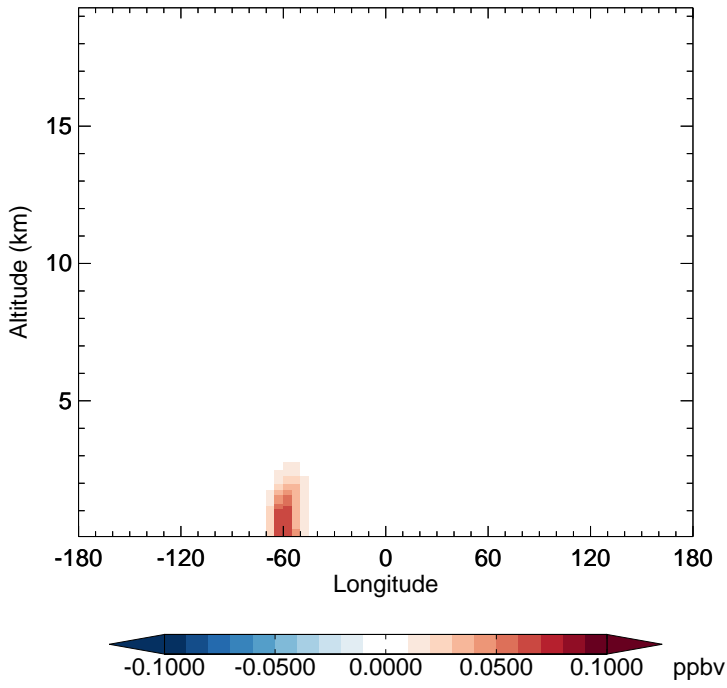


v11-02c - v11-01-public-Run0
TSOA3 - Diff along 42N for Oct

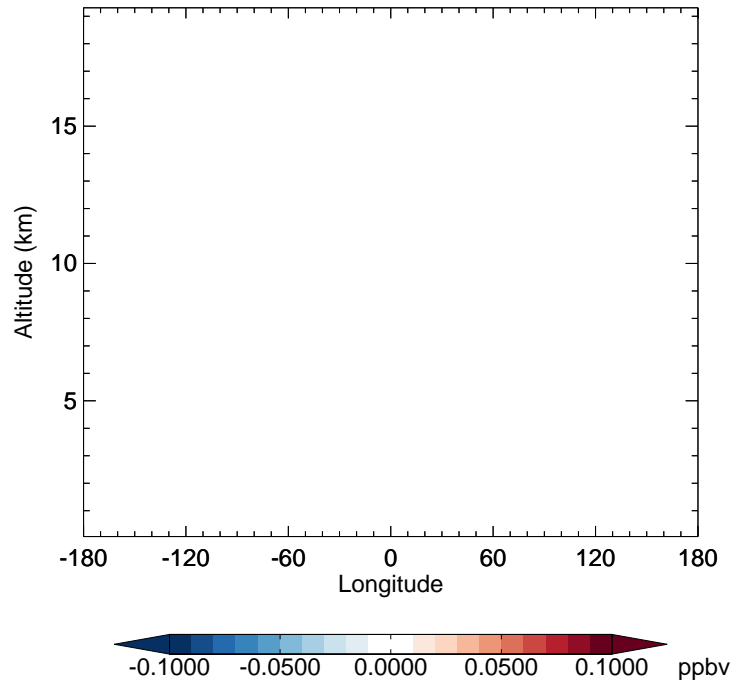


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

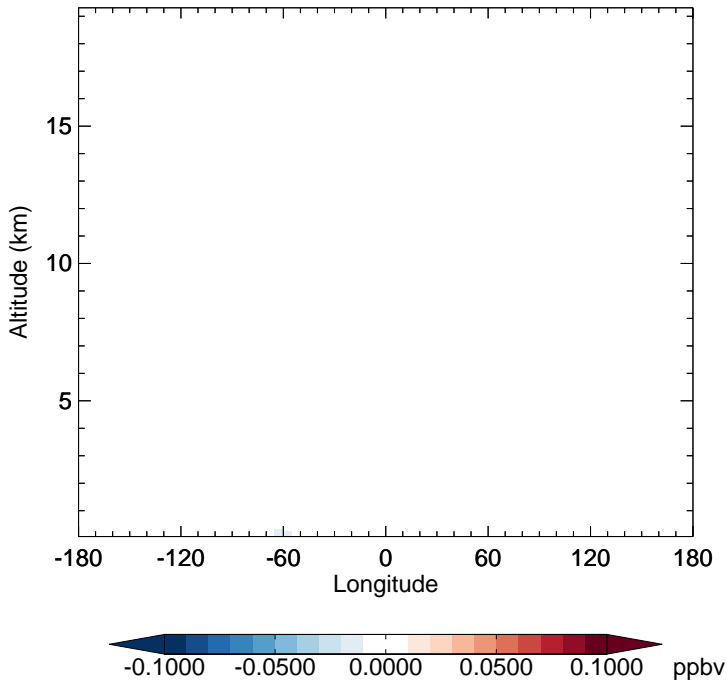
v11-02c - v11-02a
TSOA0 - Diff along 15S for Oct



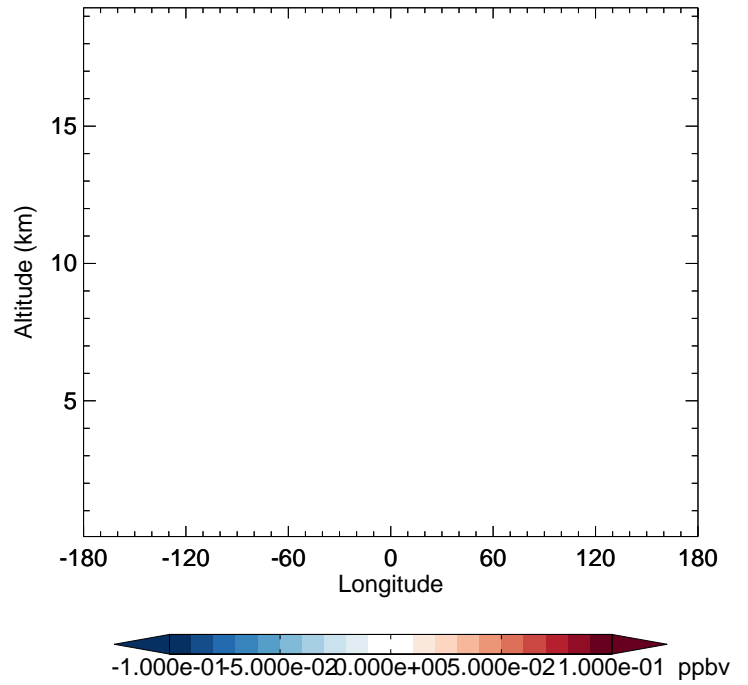
v11-02c - v11-02a
TSOA0 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
TSOA0 - Diff along 15S for Oct

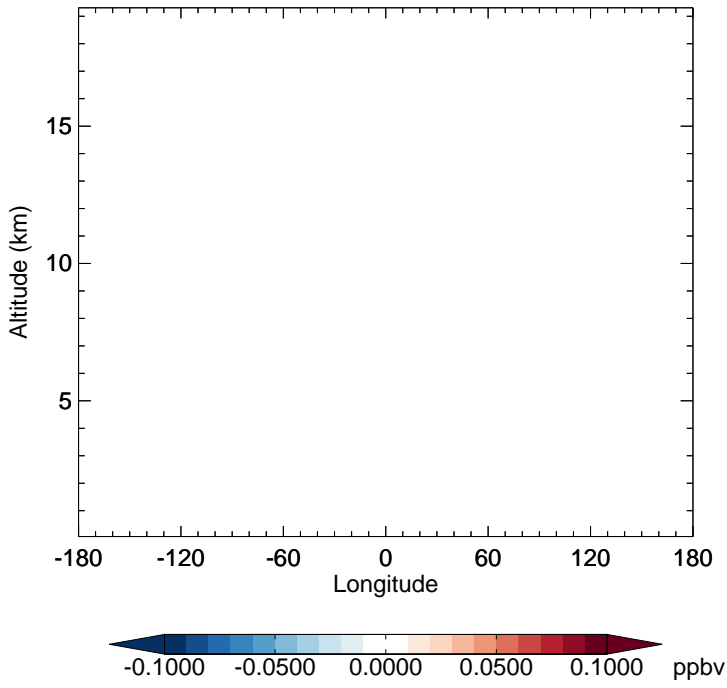


v11-02c - v11-01-public-Run0
TSOA0 - Diff along 42N for Oct

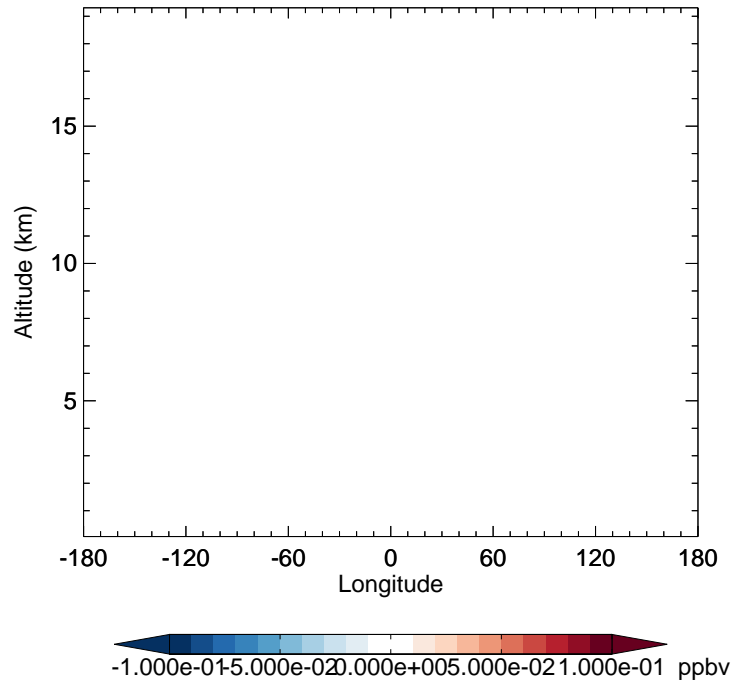


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

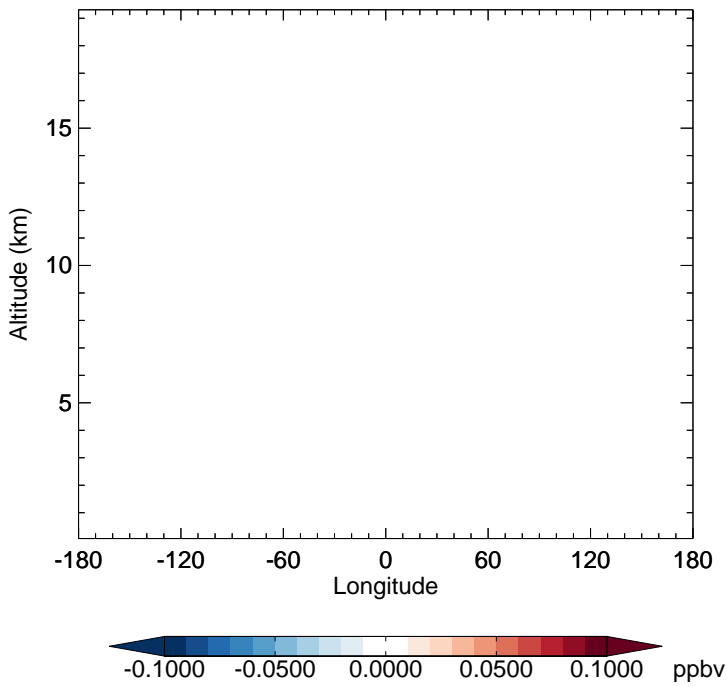
v11-02c - v11-02a
ISOG1 - Diff along 15S for Oct



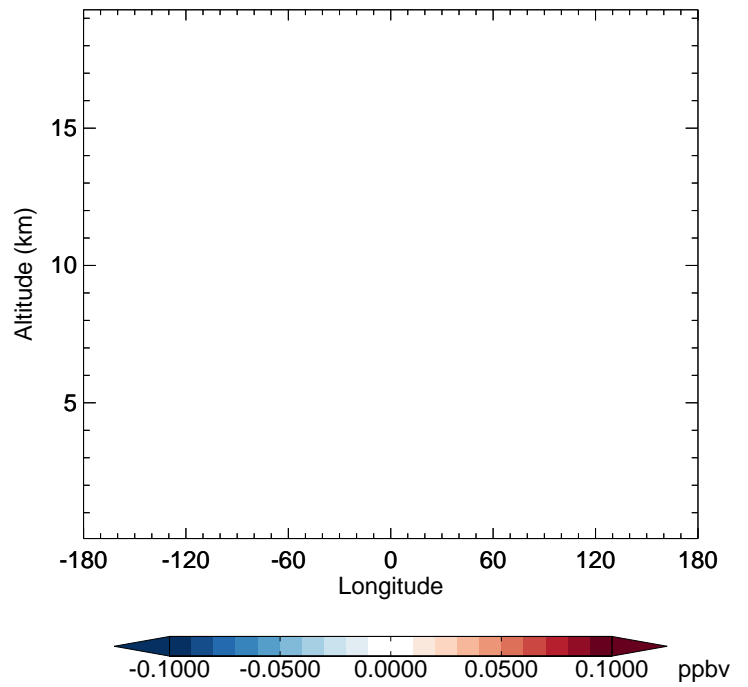
v11-02c - v11-02a
ISOG1 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISOG1 - Diff along 15S for Oct

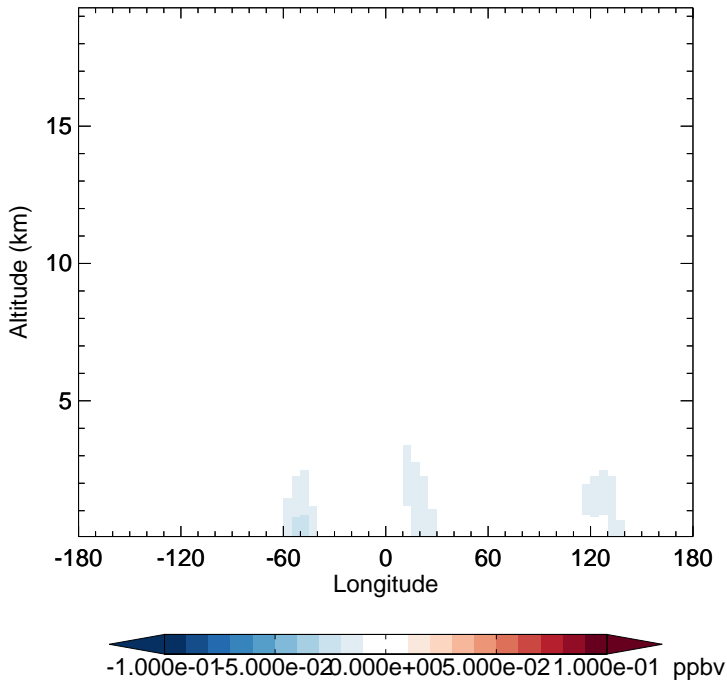


v11-02c - v11-01-public-Run0
ISOG1 - Diff along 42N for Oct

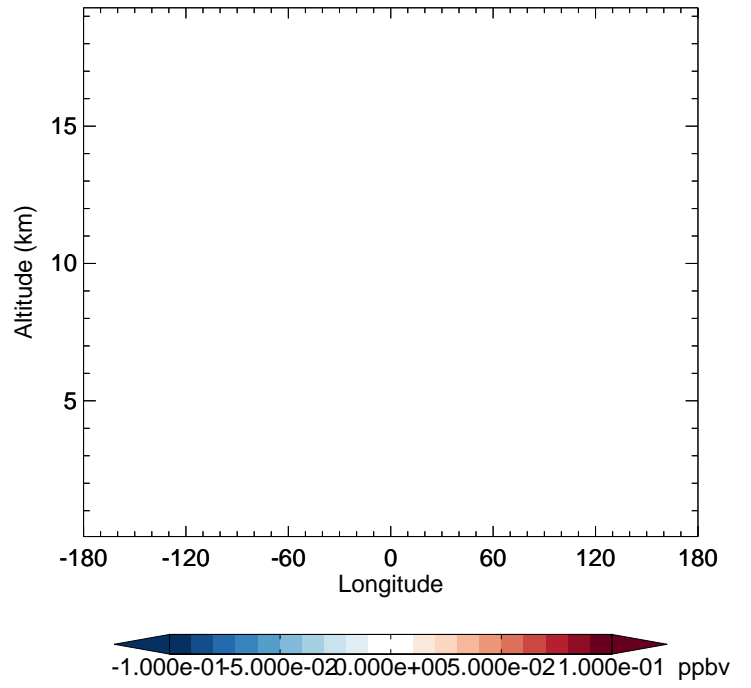


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

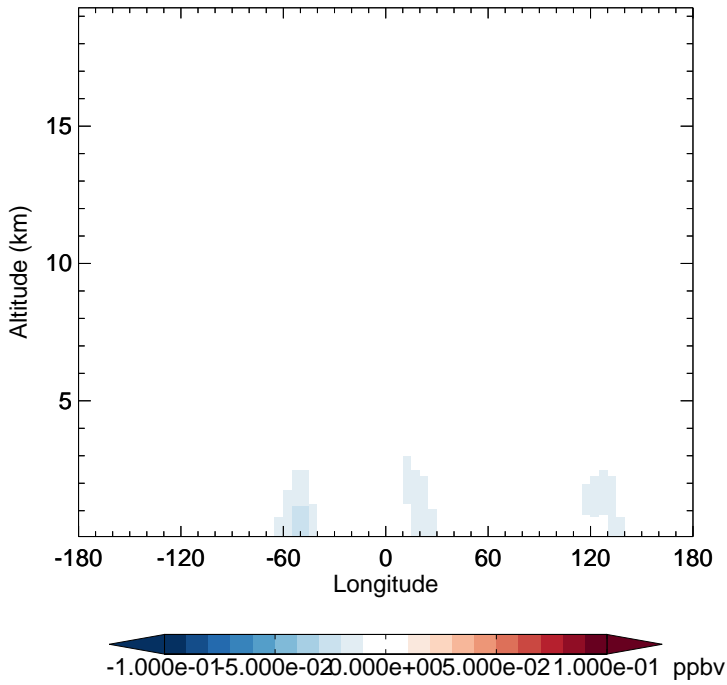
v11-02c - v11-02a
ISOG2 - Diff along 15S for Oct



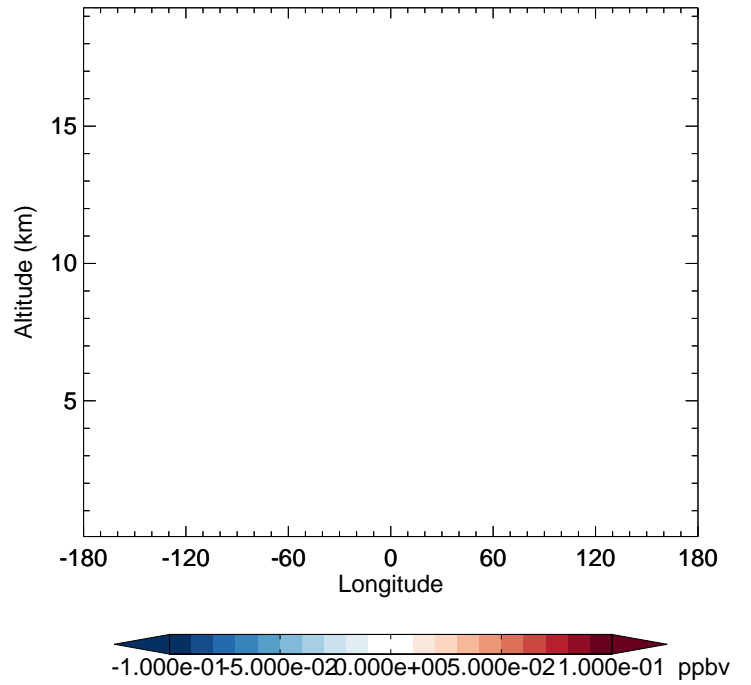
v11-02c - v11-02a
ISOG2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISOG2 - Diff along 15S for Oct

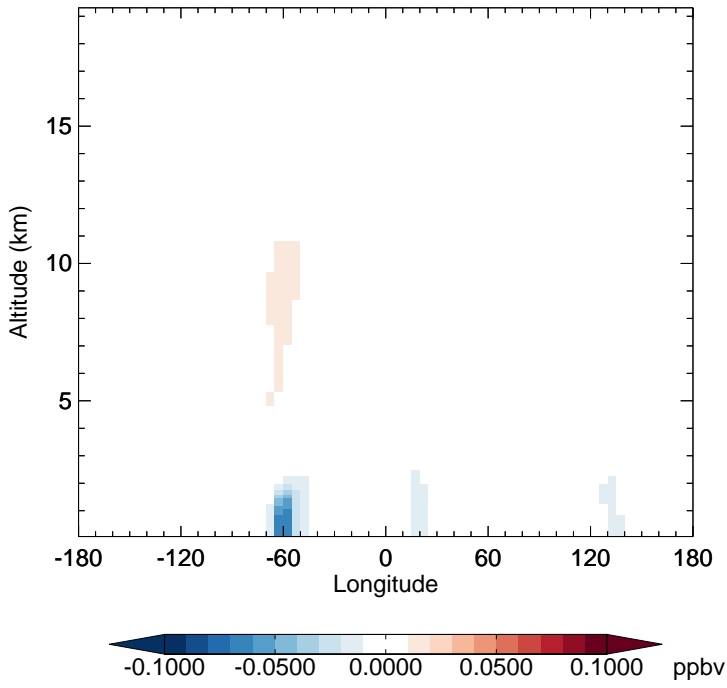


v11-02c - v11-01-public-Run0
ISOG2 - Diff along 42N for Oct

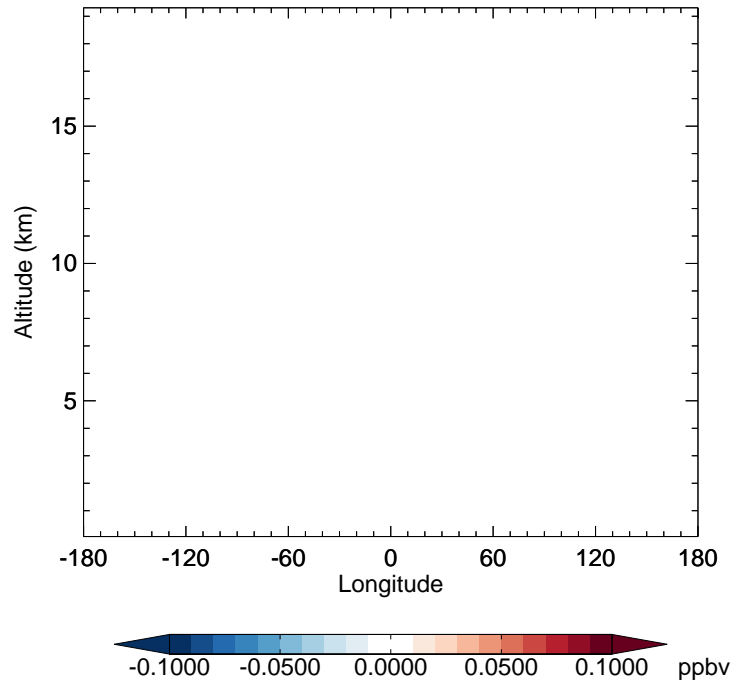


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

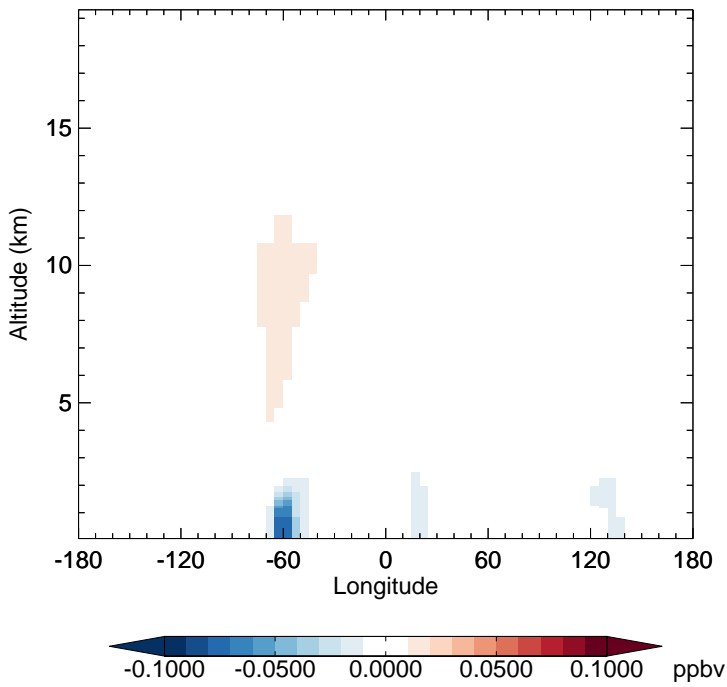
v11-02c - v11-02a
ISO3 - Diff along 15S for Oct



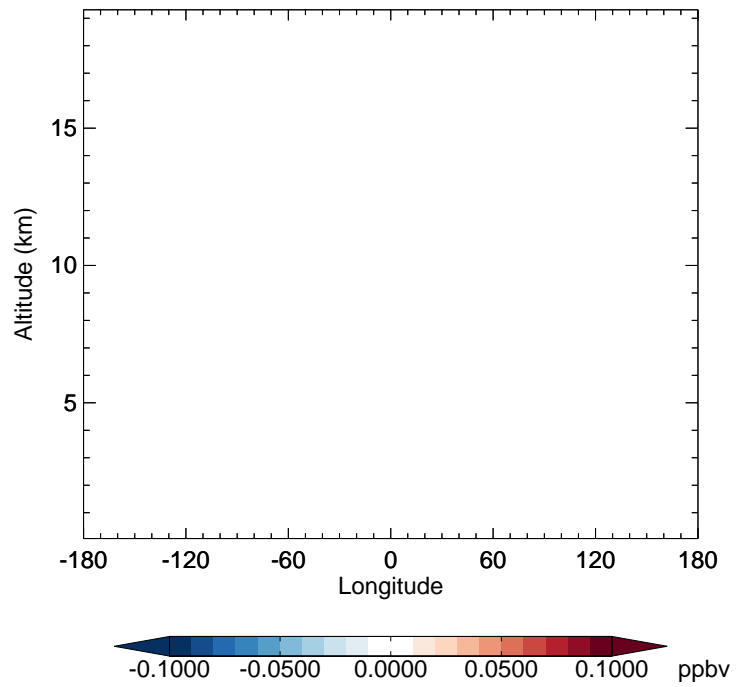
v11-02c - v11-02a
ISO3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISO3 - Diff along 15S for Oct

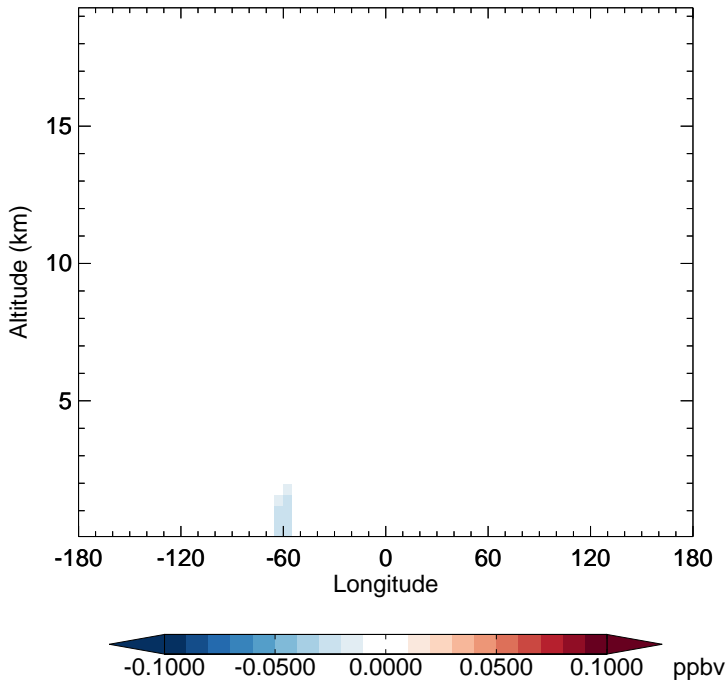


v11-02c - v11-01-public-Run0
ISO3 - Diff along 42N for Oct

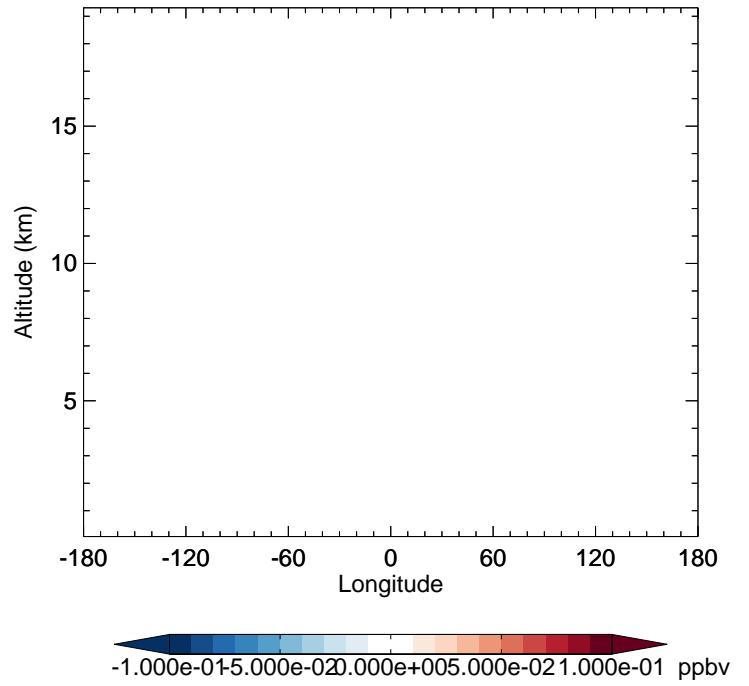


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

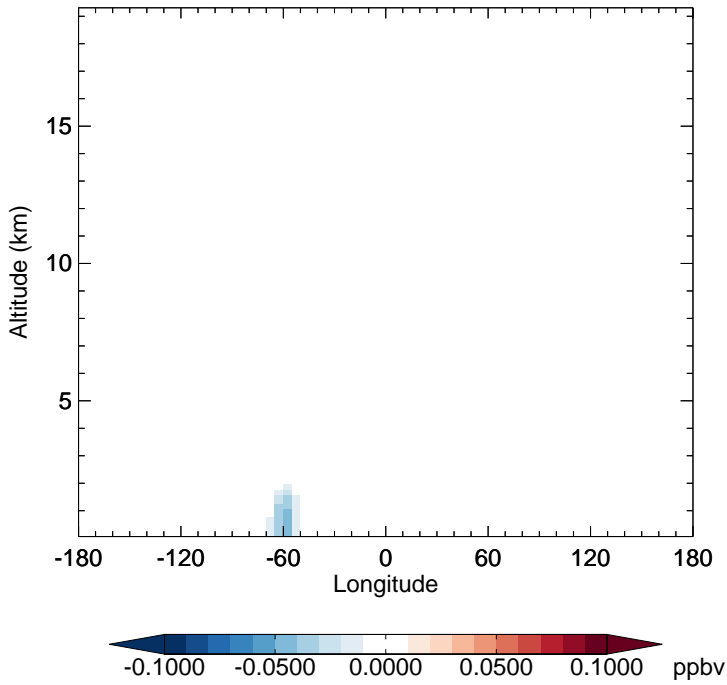
v11-02c - v11-02a
ISOA1 - Diff along 15S for Oct



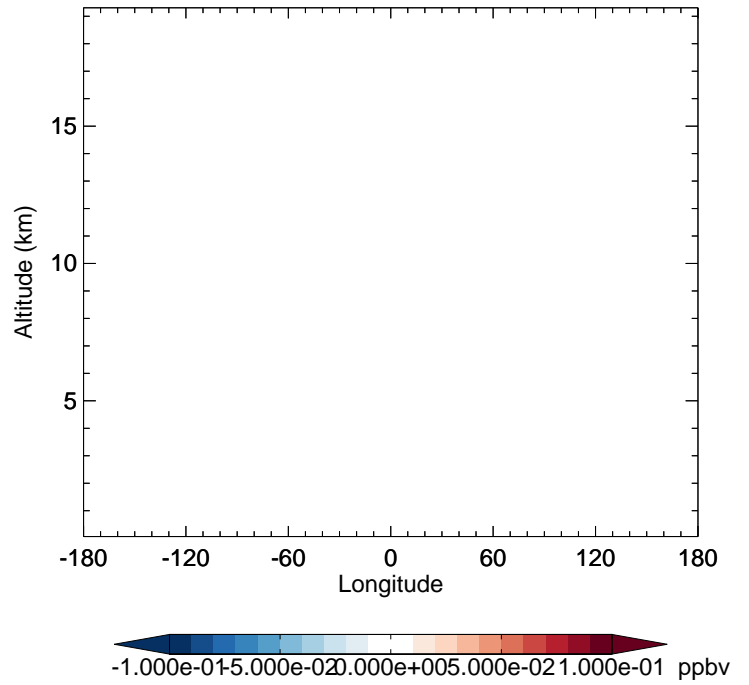
v11-02c - v11-02a
ISOA1 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISOA1 - Diff along 15S for Oct

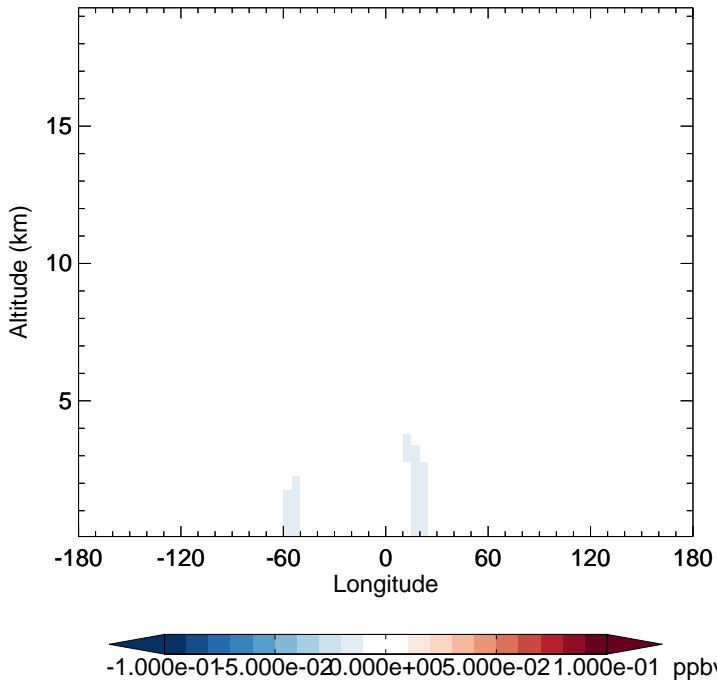


v11-02c - v11-01-public-Run0
ISOA1 - Diff along 42N for Oct

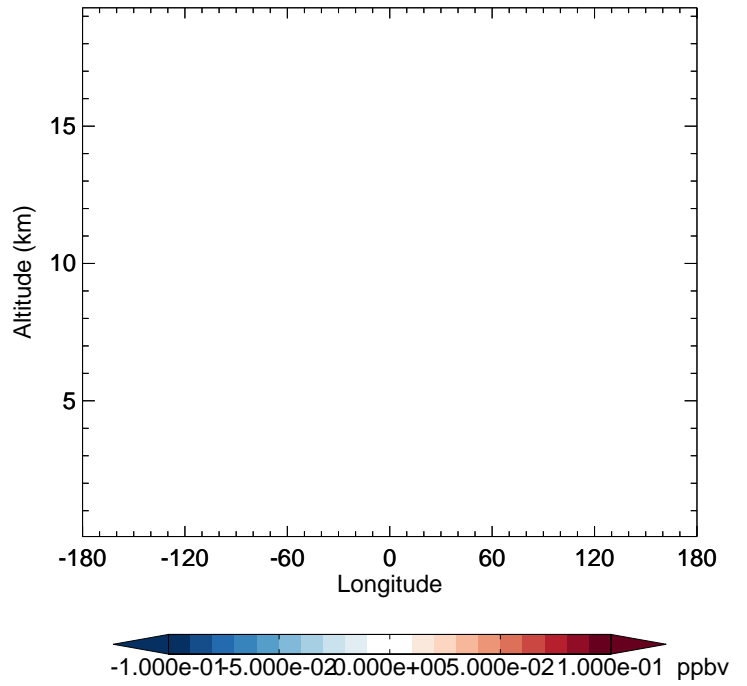


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

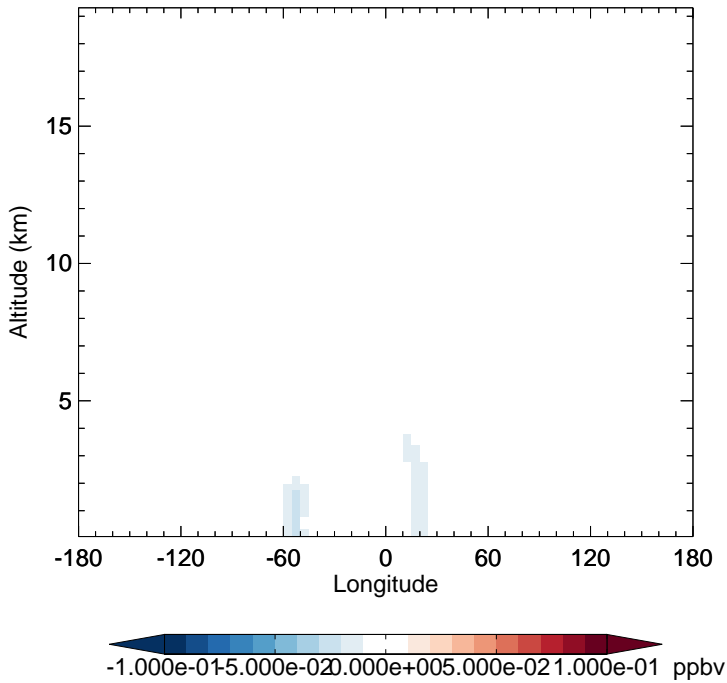
v11-02c - v11-02a
ISOA2 - Diff along 15S for Oct



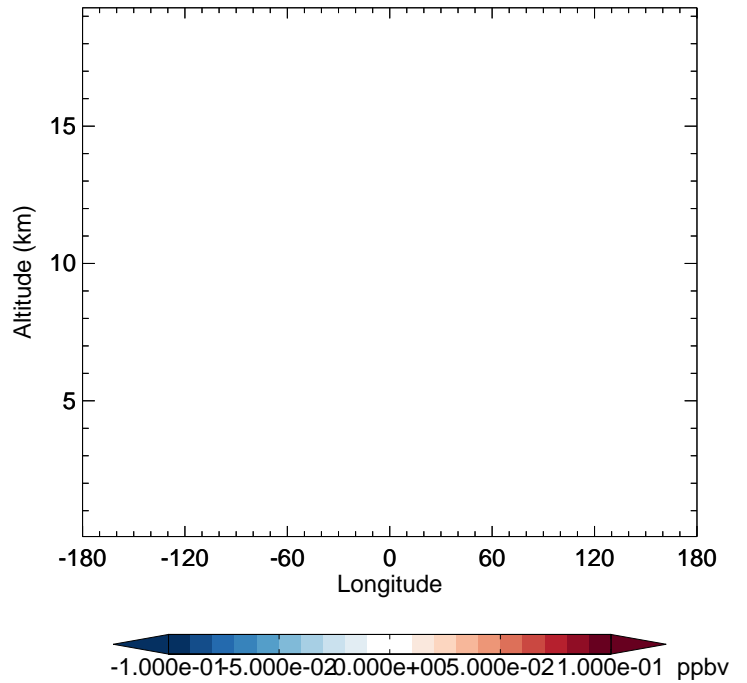
v11-02c - v11-02a
ISOA2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISOA2 - Diff along 15S for Oct

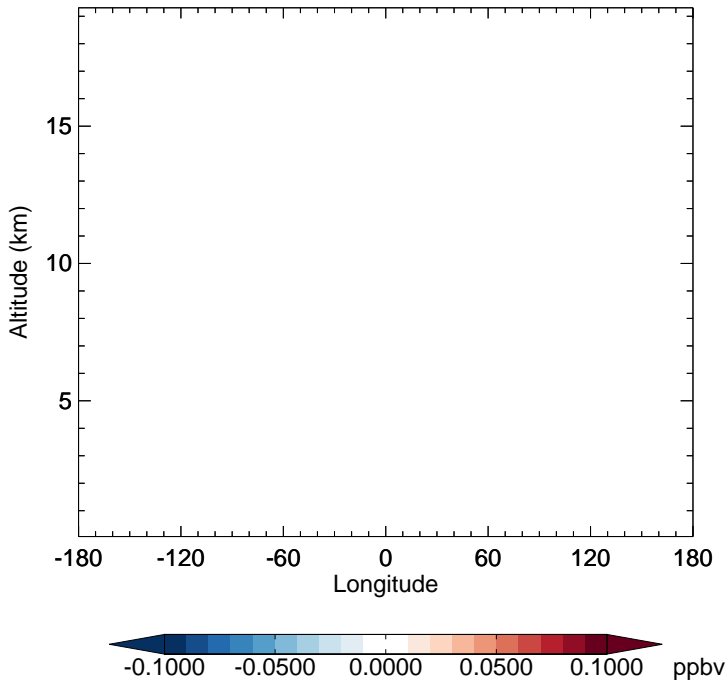


v11-02c - v11-01-public-Run0
ISOA2 - Diff along 42N for Oct

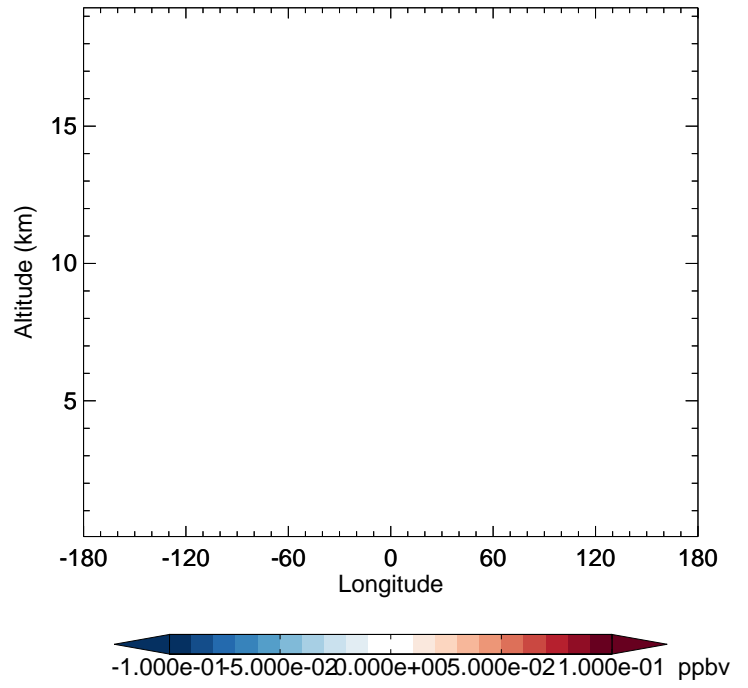


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

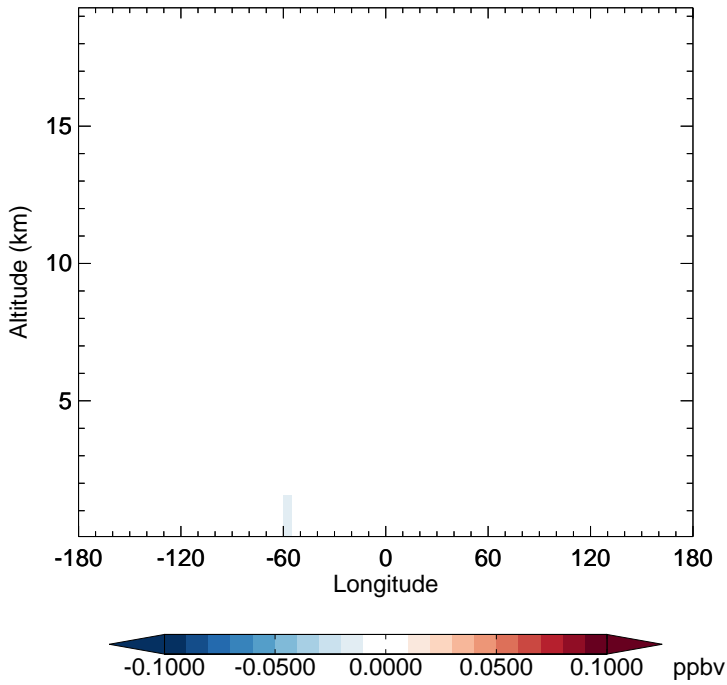
v11-02c - v11-02a
ISOA3 - Diff along 15S for Oct



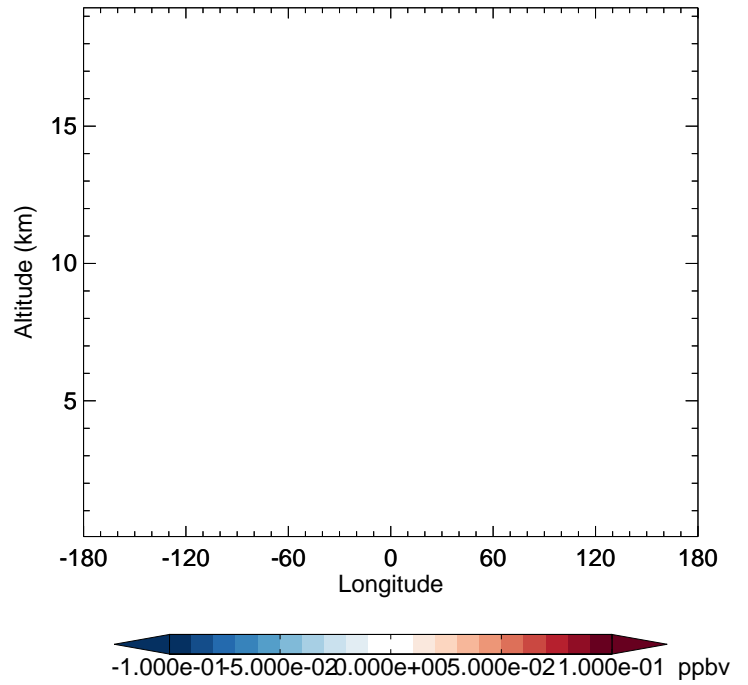
v11-02c - v11-02a
ISOA3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISOA3 - Diff along 15S for Oct

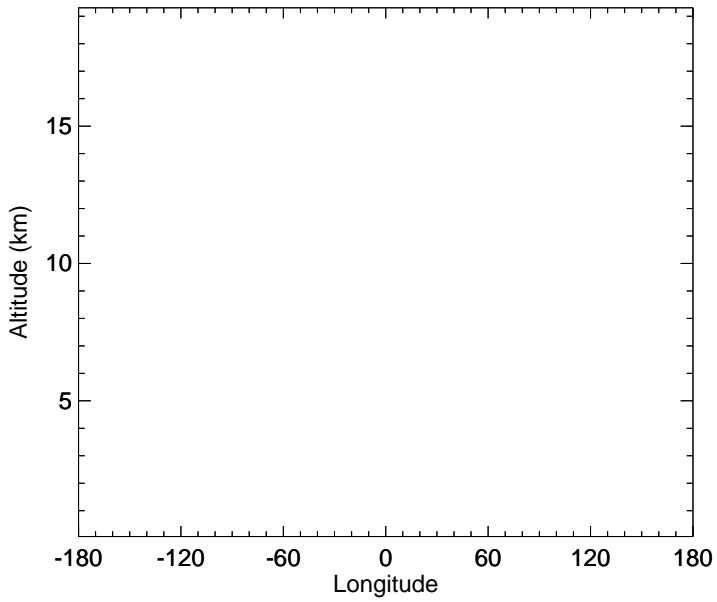


v11-02c - v11-01-public-Run0
ISOA3 - Diff along 42N for Oct



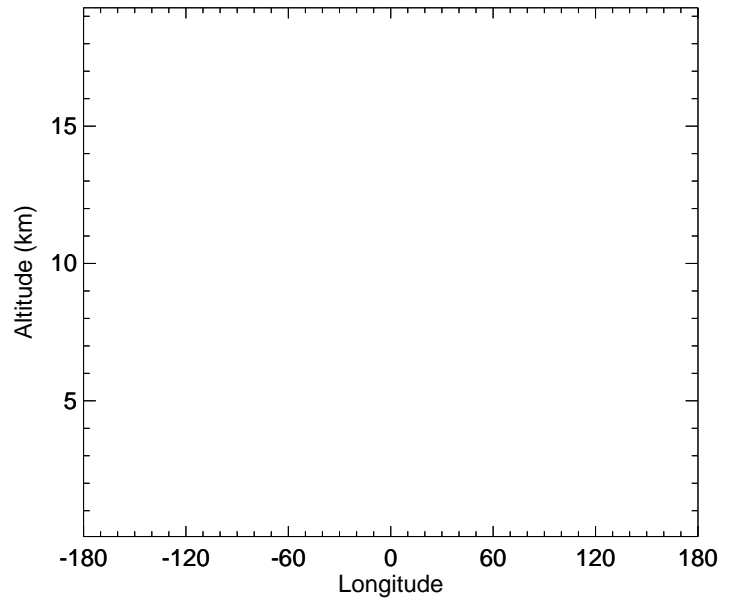
GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

v11-02c - v11-02a
ASOG1 - Diff along 15S for Oct



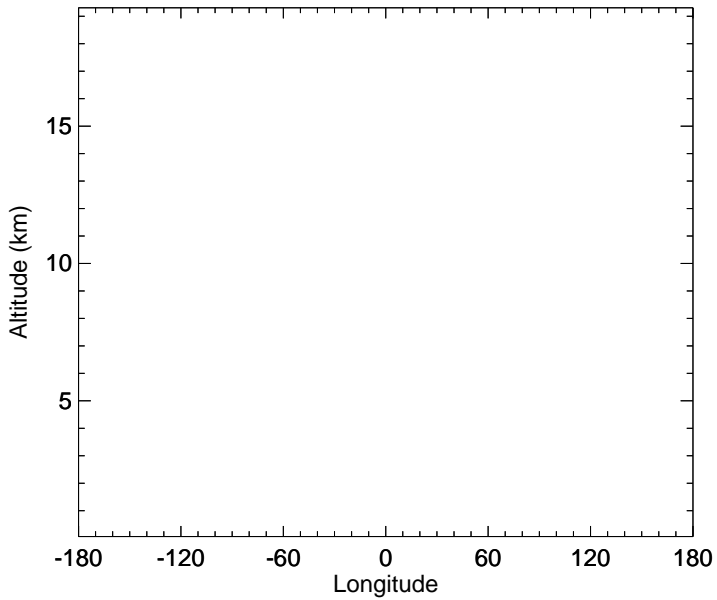
-1.000e-01 5.000e-02 0.000e+00 5.000e-02 1.000e-01 ppbv

v11-02c - v11-02a
ASOG1 - Diff along 42N for Oct



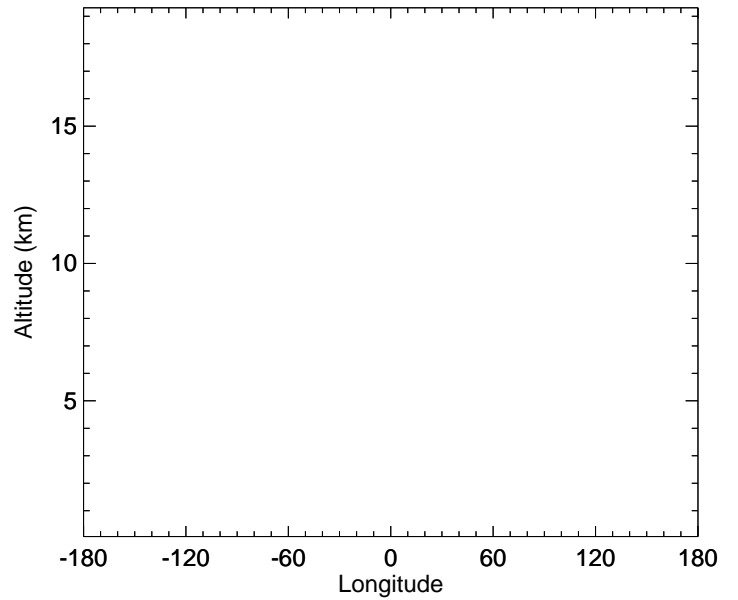
-1.000e-01 5.000e-02 0.000e+00 5.000e-02 1.000e-01 ppbv

v11-02c - v11-01-public-Run0
ASOG1 - Diff along 15S for Oct



-0.1000 -0.0500 0.0000 0.0500 0.1000 ppbv

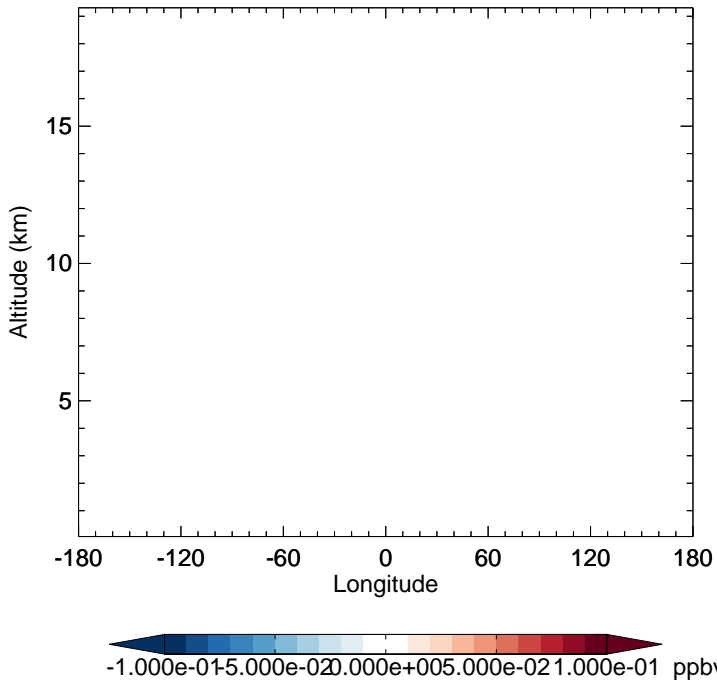
v11-02c - v11-01-public-Run0
ASOG1 - Diff along 42N for Oct



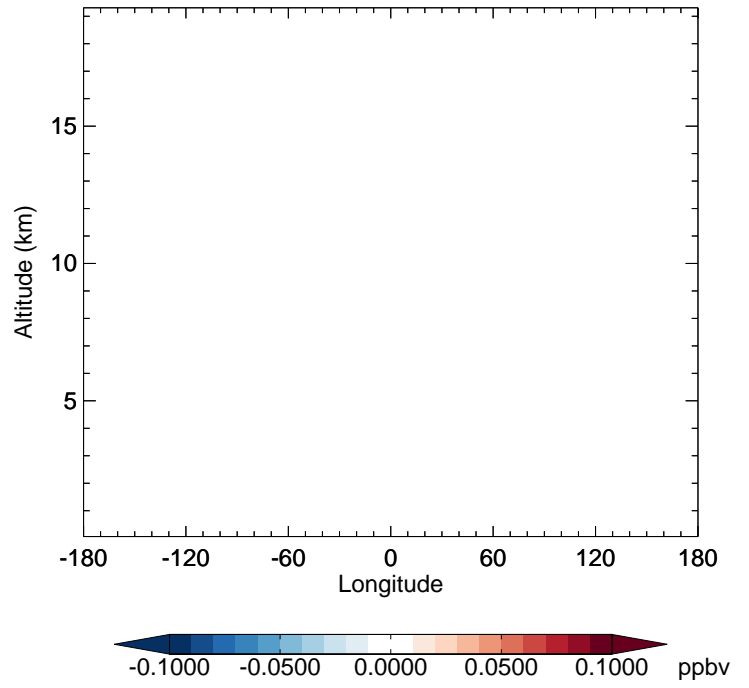
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GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

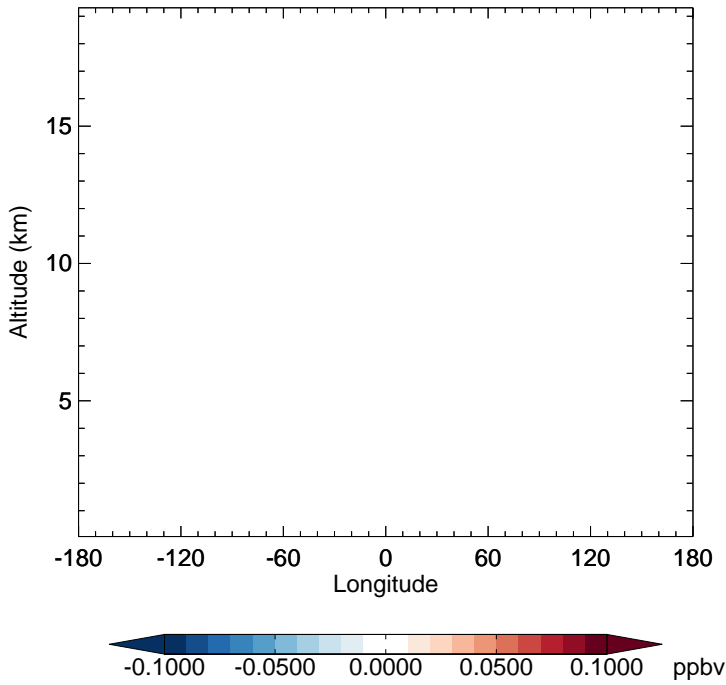
v11-02c - v11-02a
ASOG2 - Diff along 15S for Oct



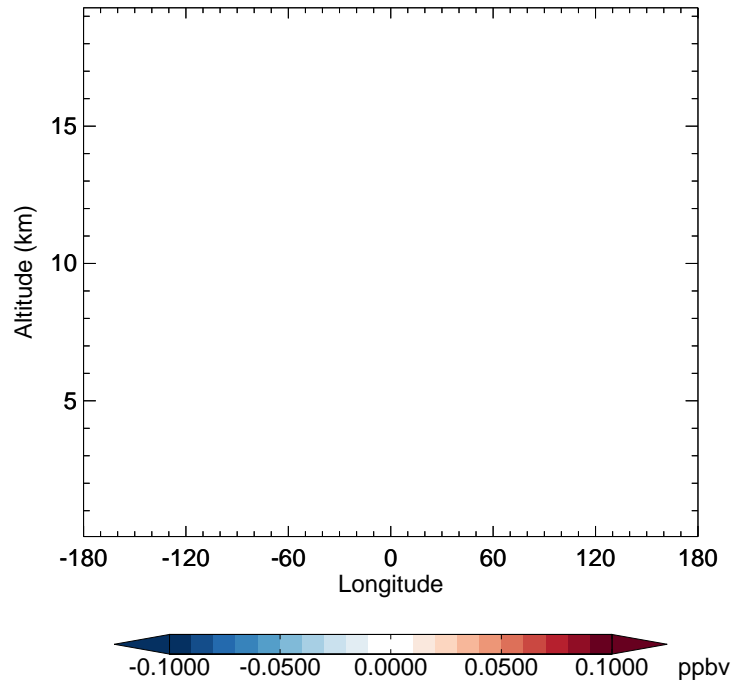
v11-02c - v11-02a
ASOG2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ASOG2 - Diff along 15S for Oct

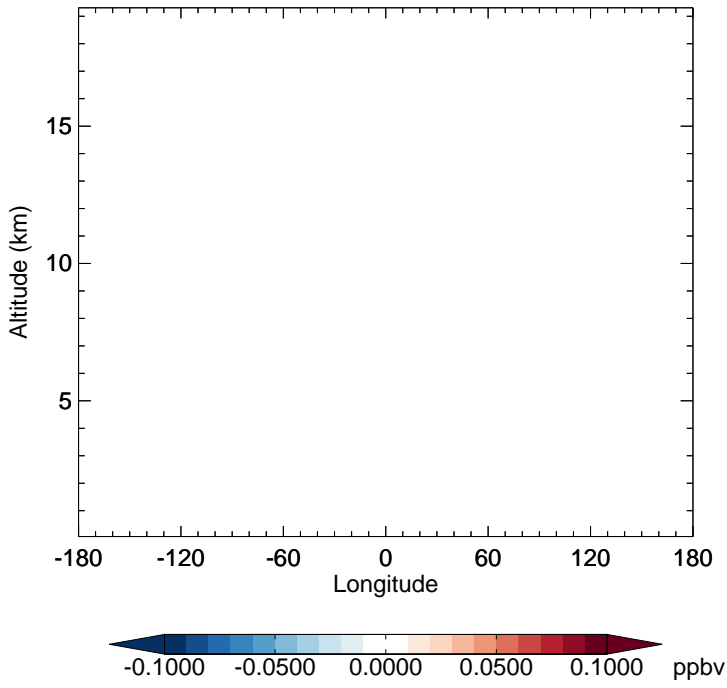


v11-02c - v11-01-public-Run0
ASOG2 - Diff along 42N for Oct

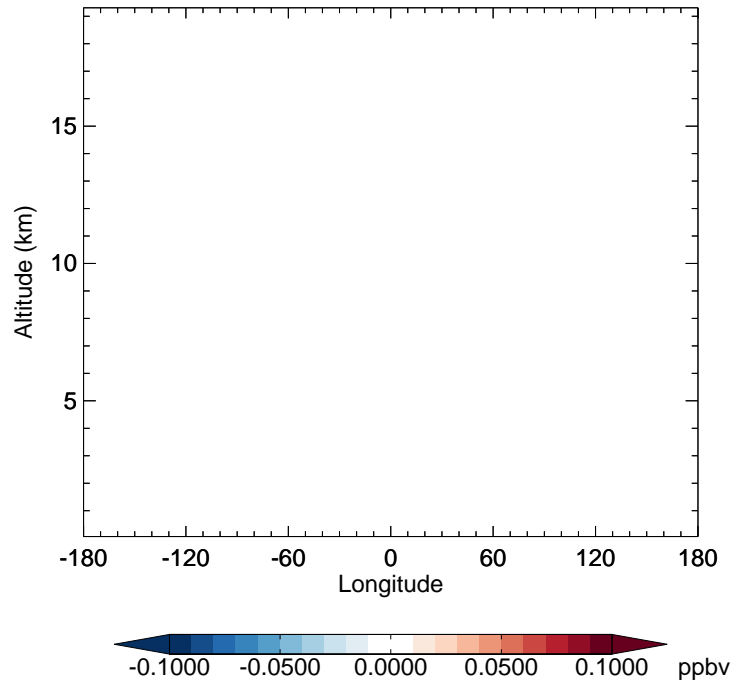


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

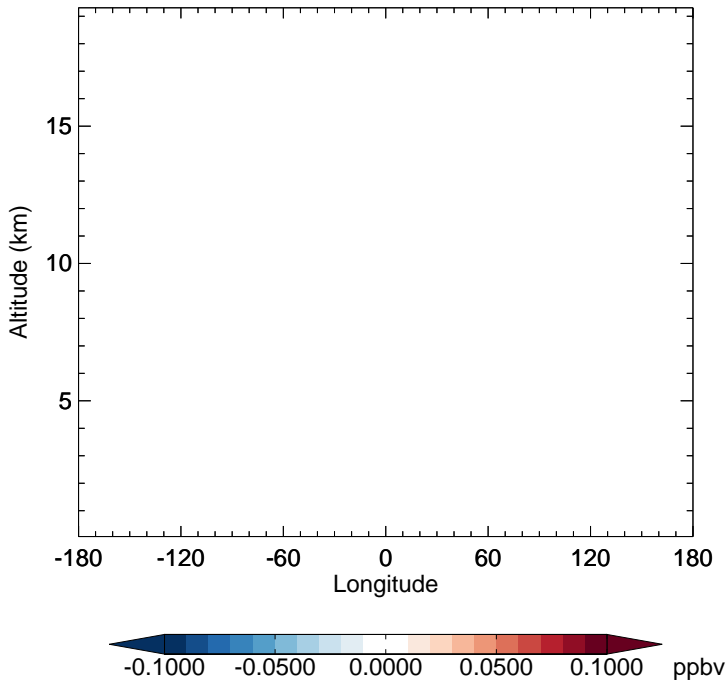
v11-02c - v11-02a
ASOG3 - Diff along 15S for Oct



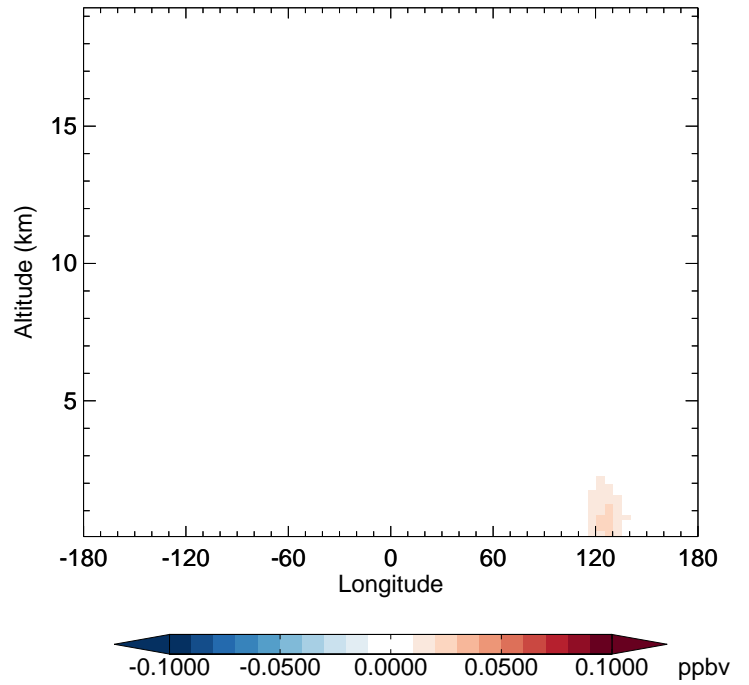
v11-02c - v11-02a
ASOG3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ASOG3 - Diff along 15S for Oct

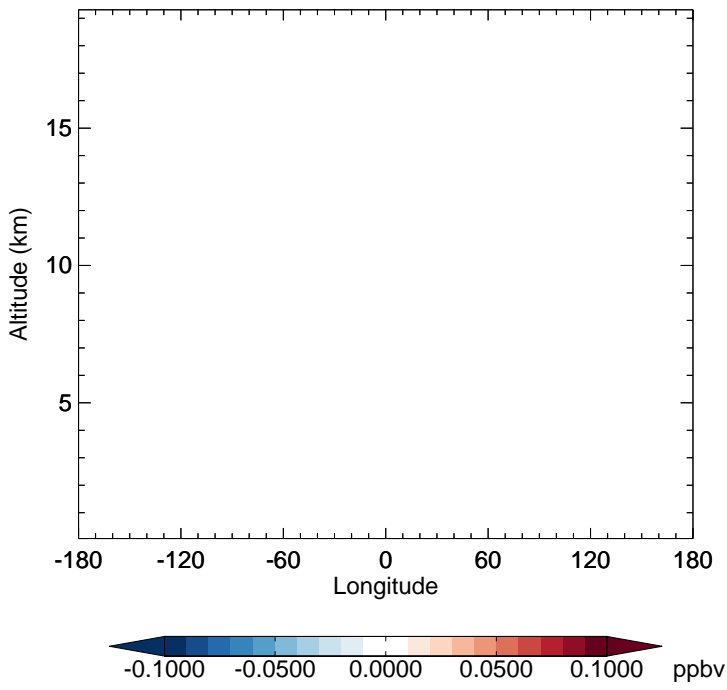


v11-02c - v11-01-public-Run0
ASOG3 - Diff along 42N for Oct

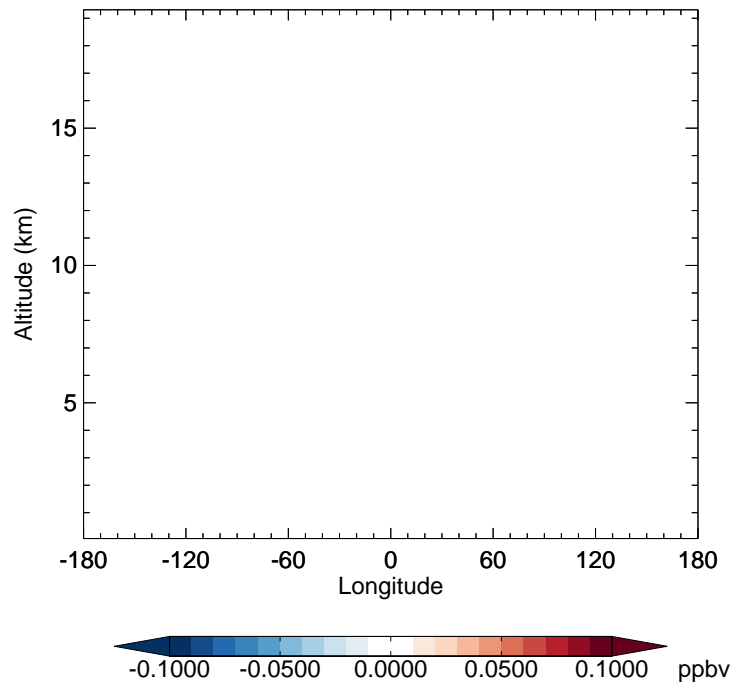


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

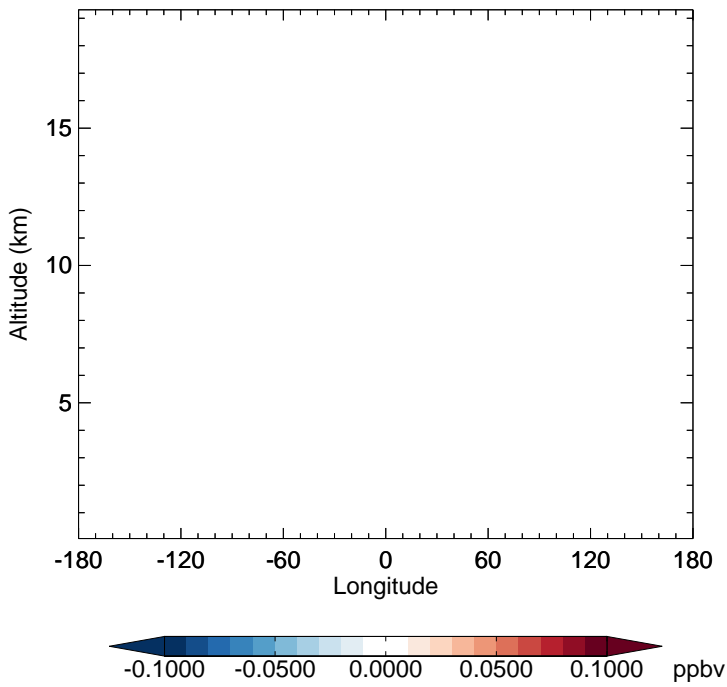
v11-02c - v11-02a
ASOAN - Diff along 15S for Oct



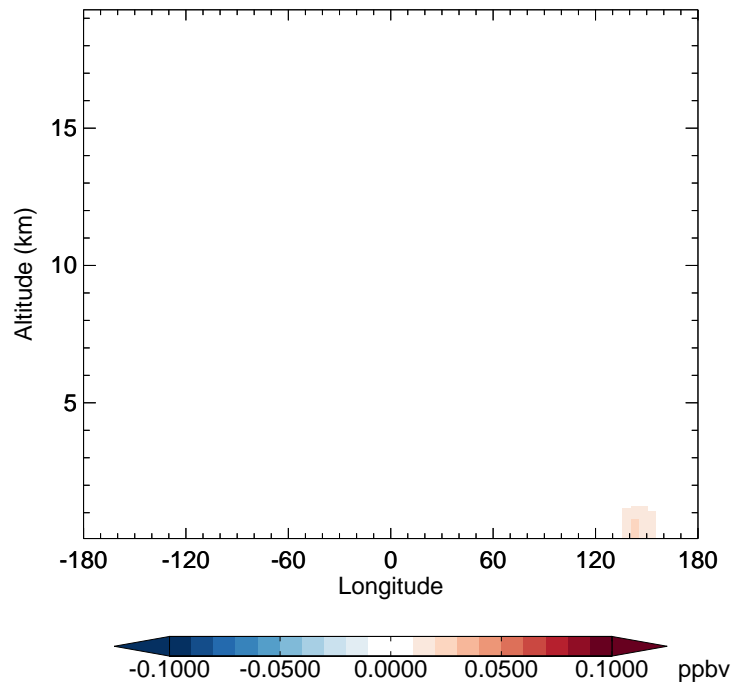
v11-02c - v11-02a
ASOAN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ASOAN - Diff along 15S for Oct

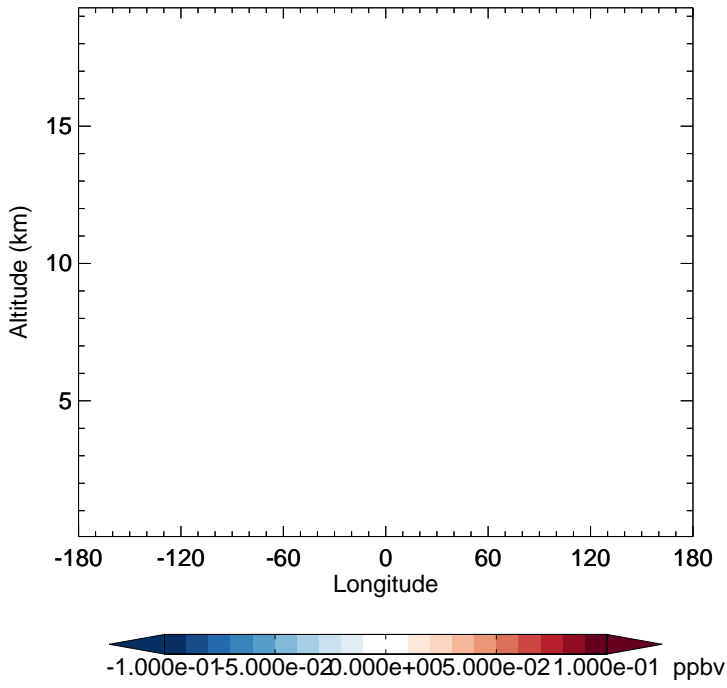


v11-02c - v11-01-public-Run0
ASOAN - Diff along 42N for Oct

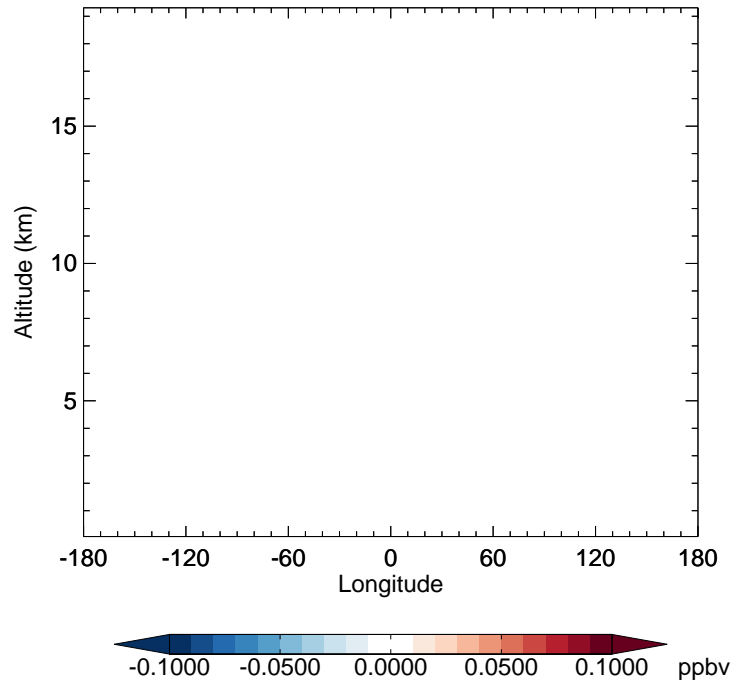


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

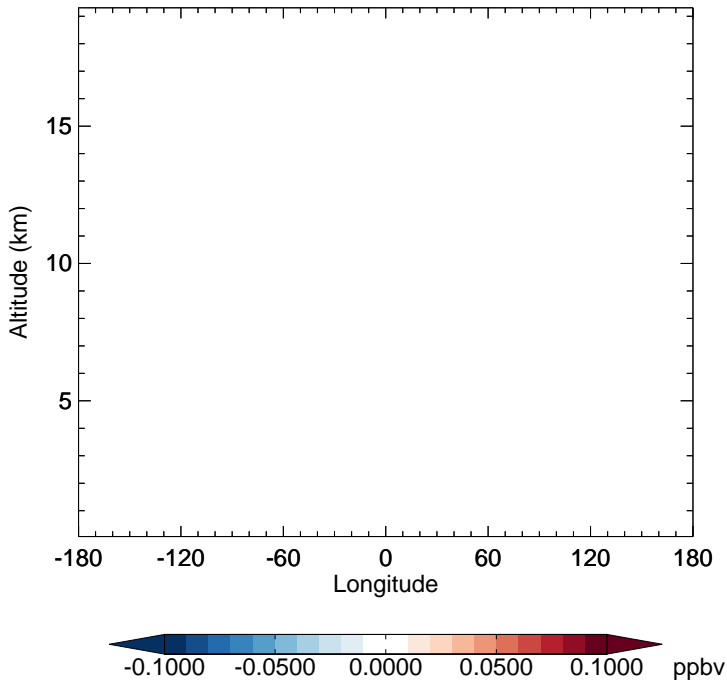
v11-02c - v11-02a
ASOA1 - Diff along 15S for Oct



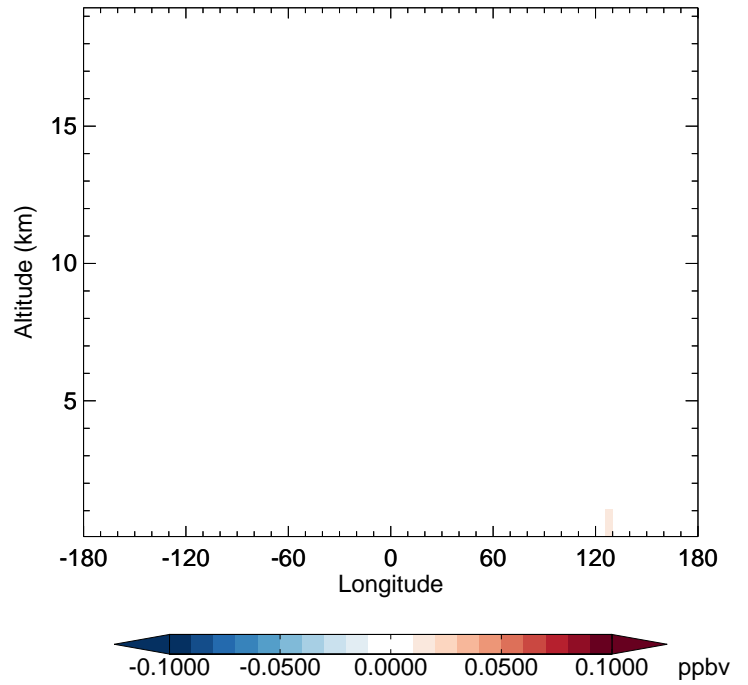
v11-02c - v11-02a
ASOA1 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ASOA1 - Diff along 15S for Oct

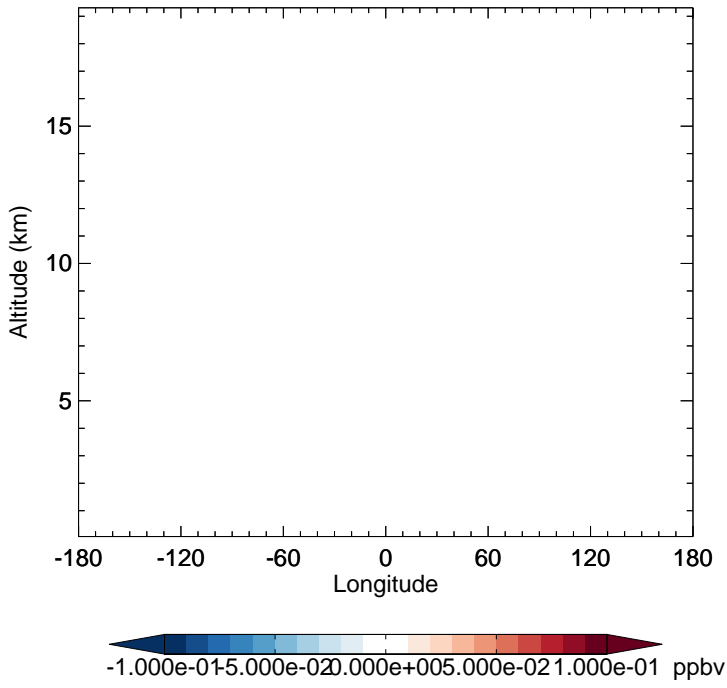


v11-02c - v11-01-public-Run0
ASOA1 - Diff along 42N for Oct

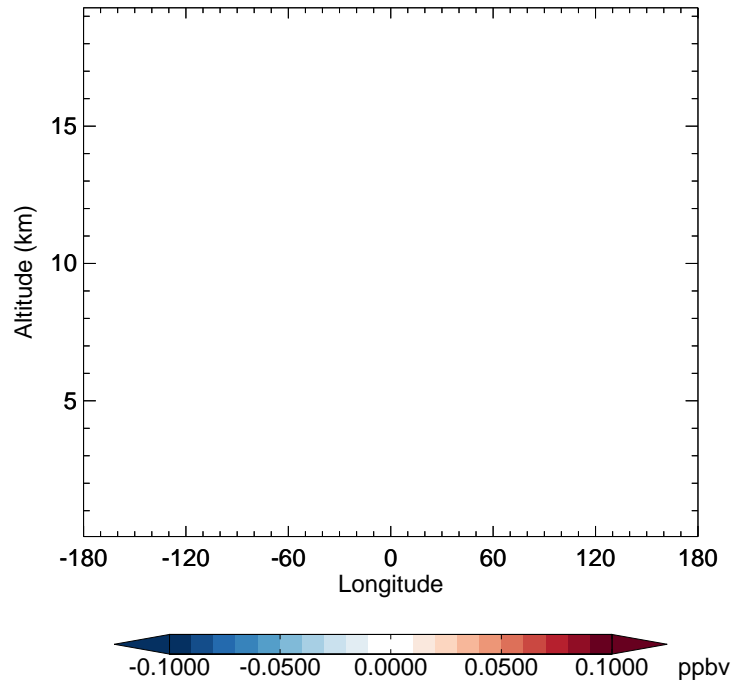


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

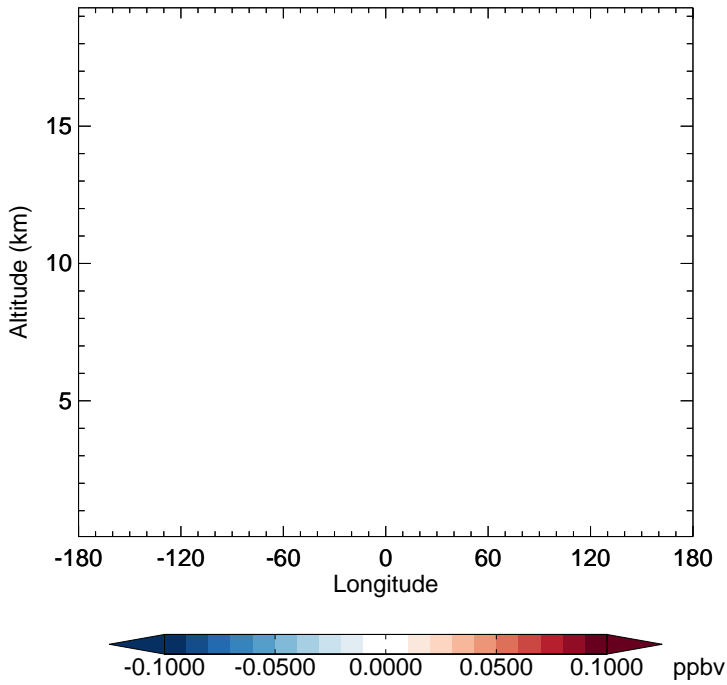
v11-02c - v11-02a
ASOA2 - Diff along 15S for Oct



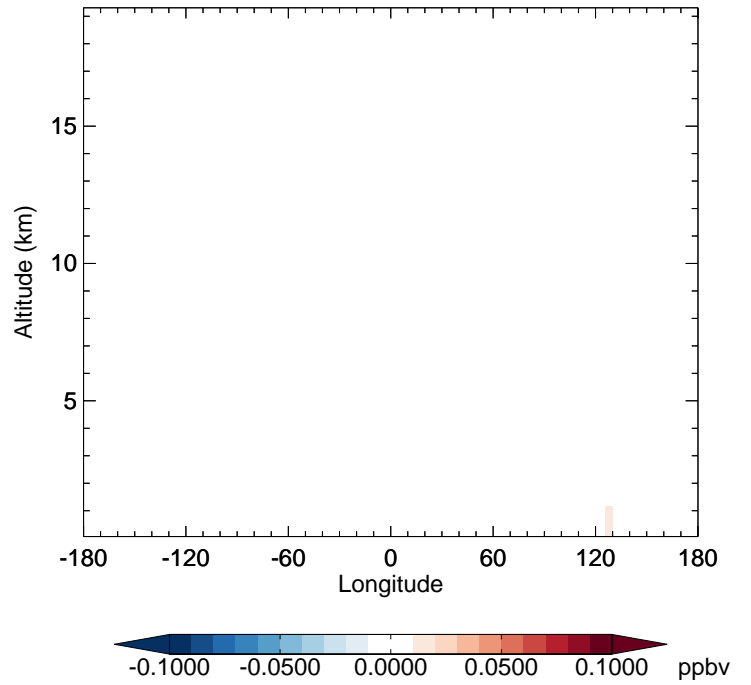
v11-02c - v11-02a
ASOA2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ASOA2 - Diff along 15S for Oct

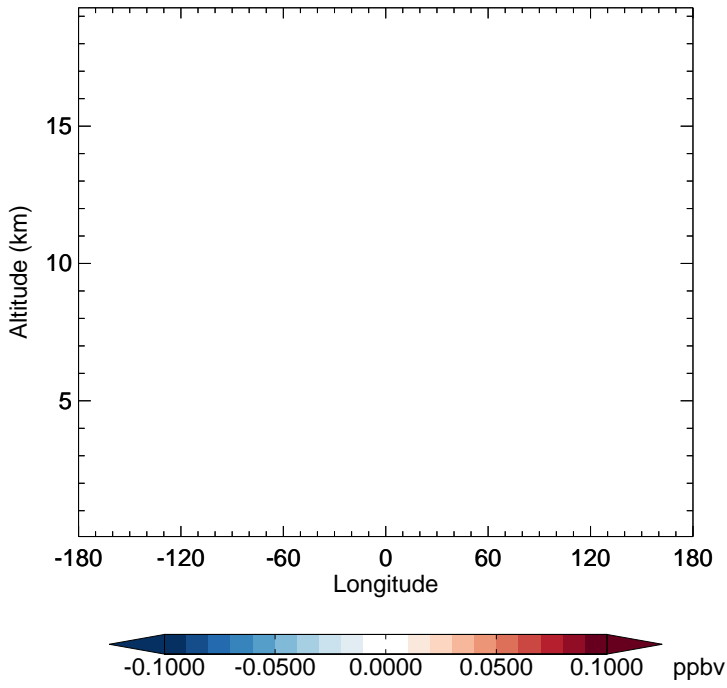


v11-02c - v11-01-public-Run0
ASOA2 - Diff along 42N for Oct

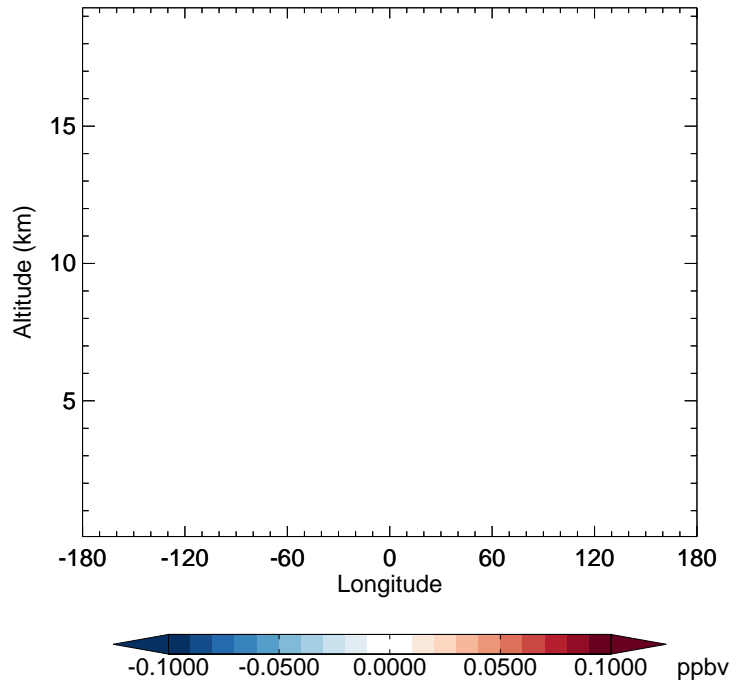


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

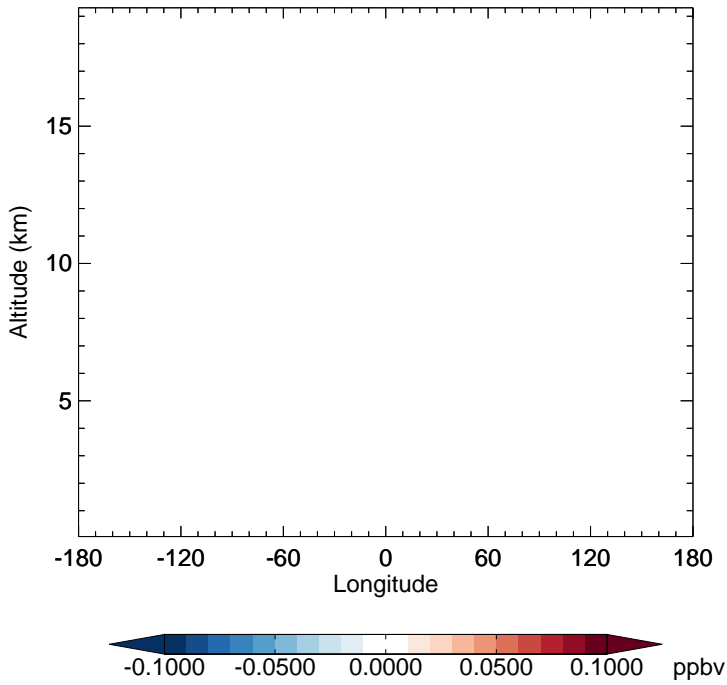
v11-02c - v11-02a
ASOA3 - Diff along 15S for Oct



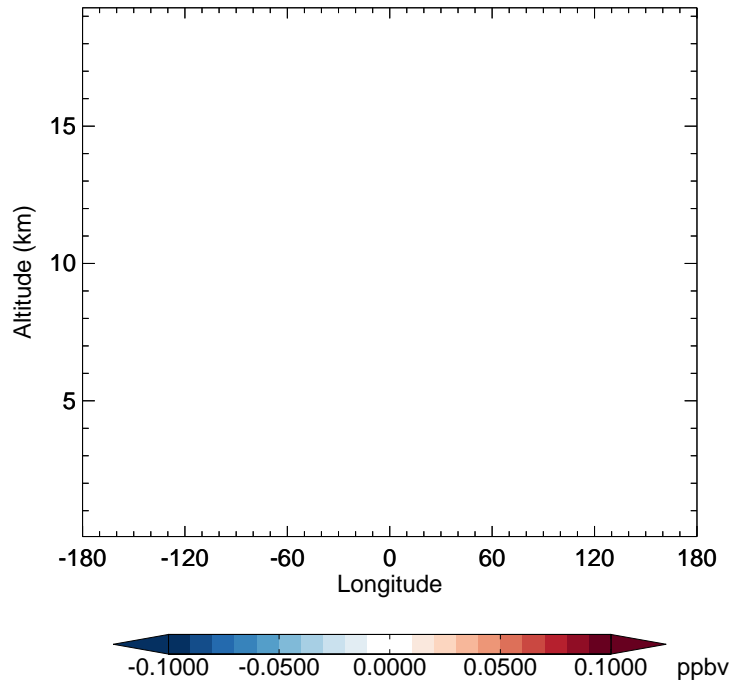
v11-02c - v11-02a
ASOA3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ASOA3 - Diff along 15S for Oct

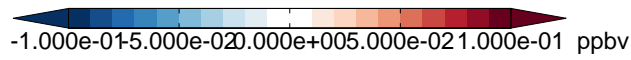
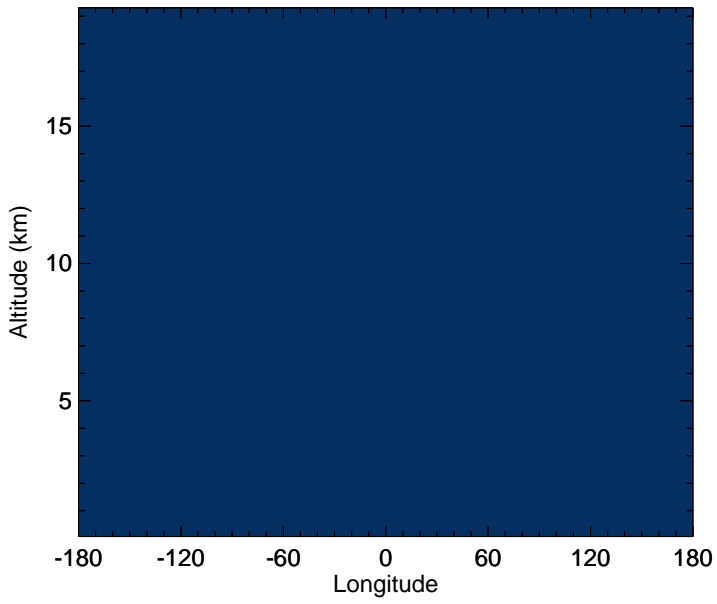


v11-02c - v11-01-public-Run0
ASOA3 - Diff along 42N for Oct

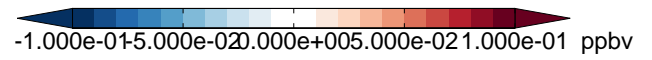
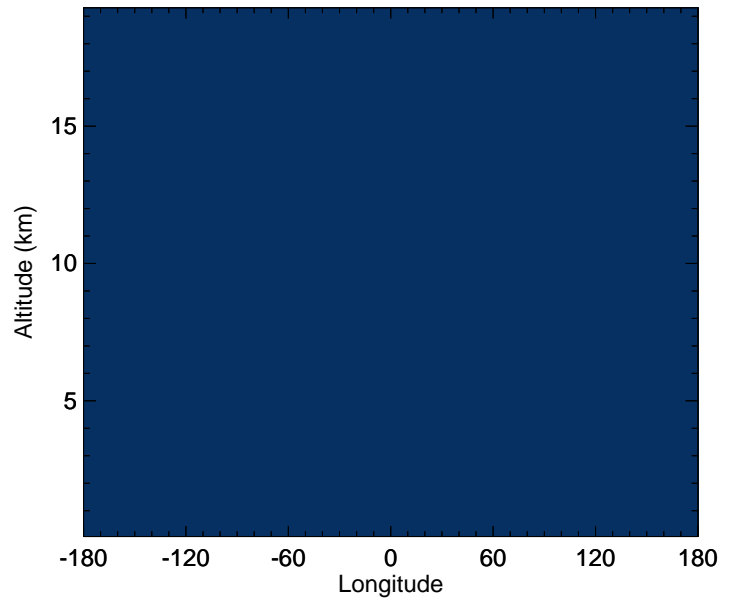


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

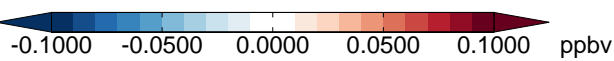
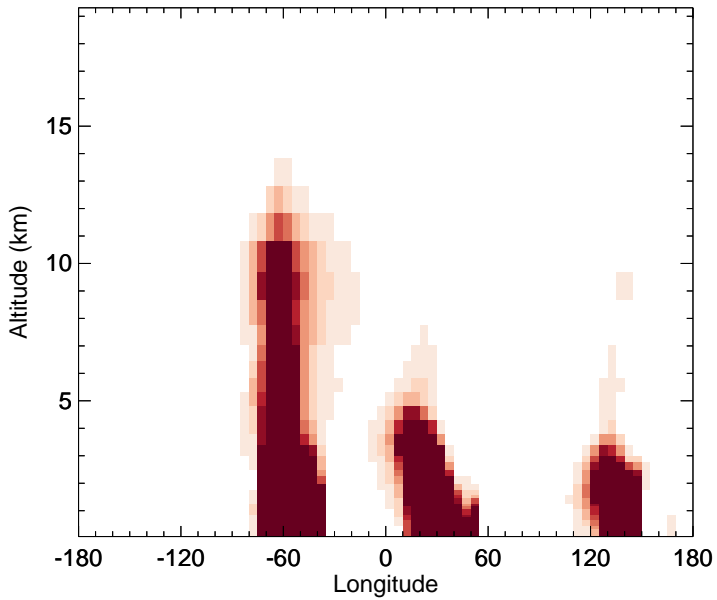
v11-02c - v11-02a
EOH - Diff along 15S for Oct



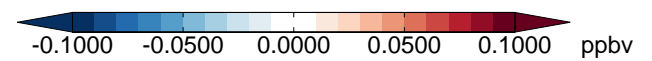
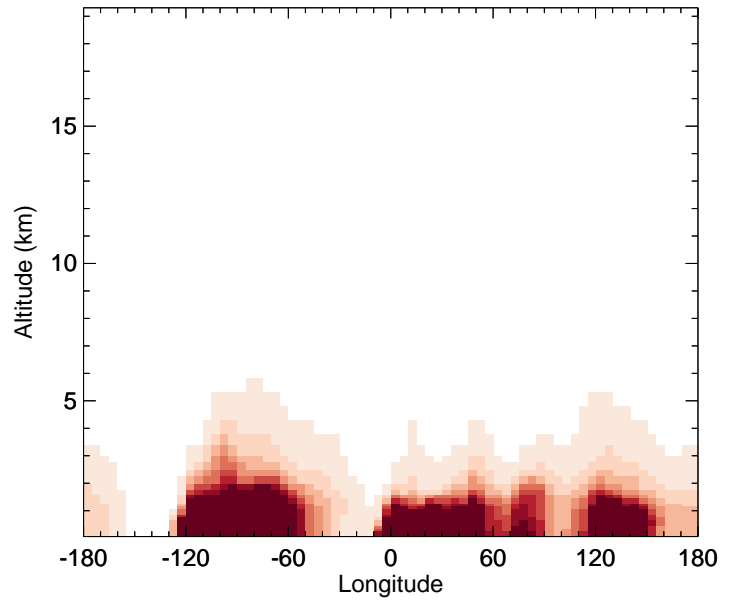
v11-02c - v11-02a
EOH - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
EOH - Diff along 15S for Oct

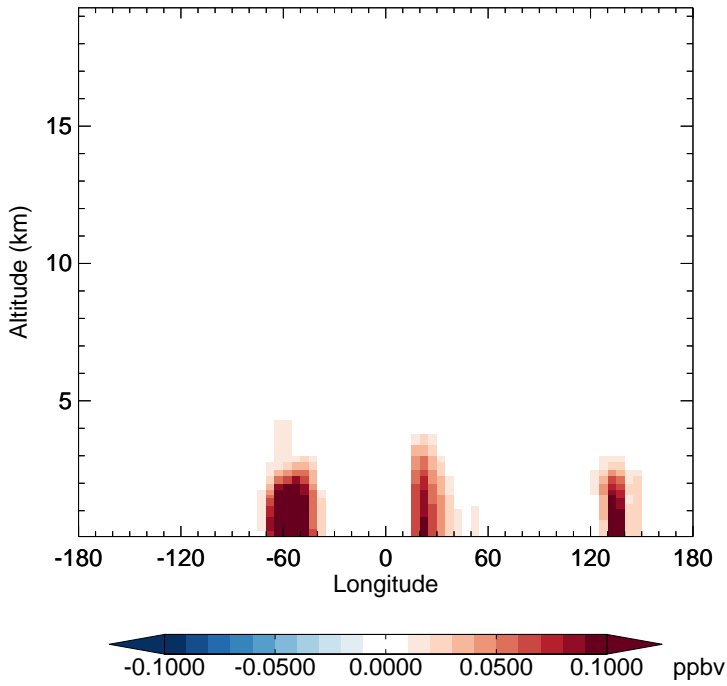


v11-02c - v11-01-public-Run0
EOH - Diff along 42N for Oct

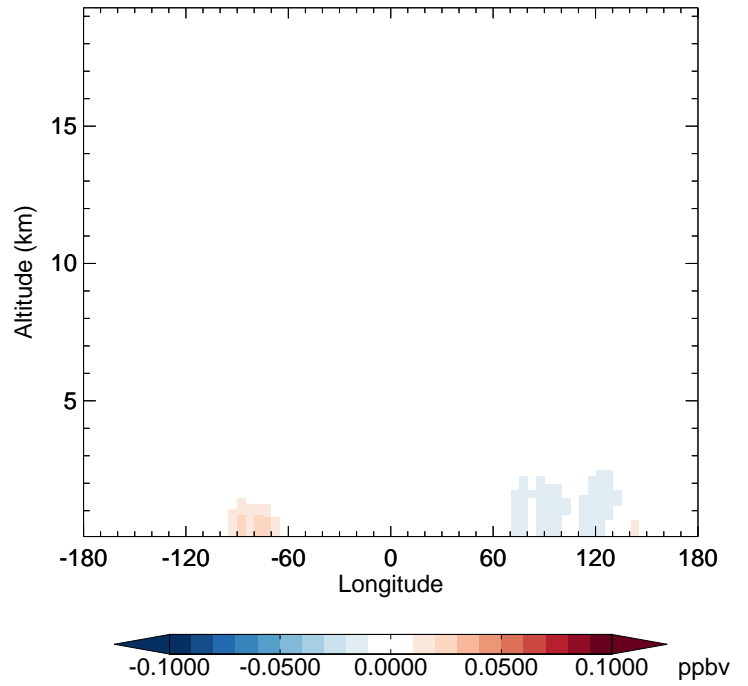


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

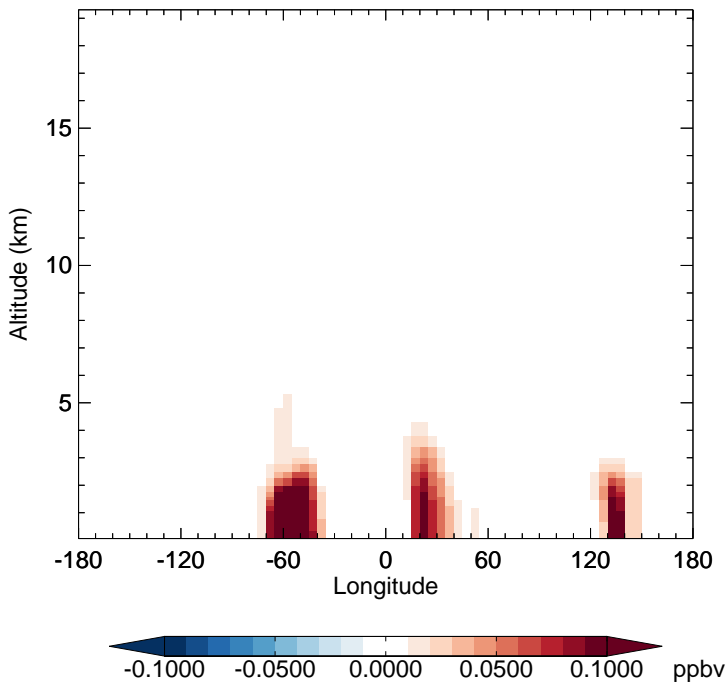
v11-02c - v11-02a
MGLY - Diff along 15S for Oct



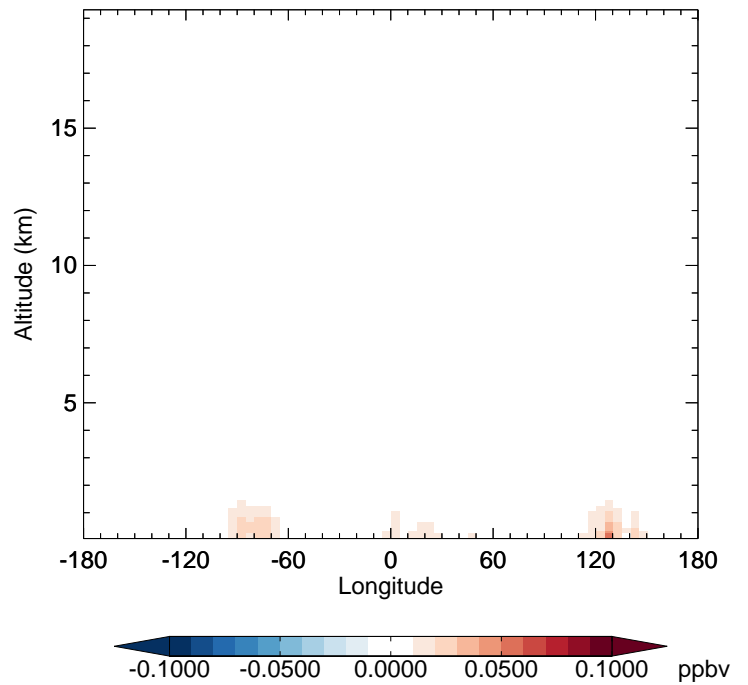
v11-02c - v11-02a
MGLY - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MGLY - Diff along 15S for Oct

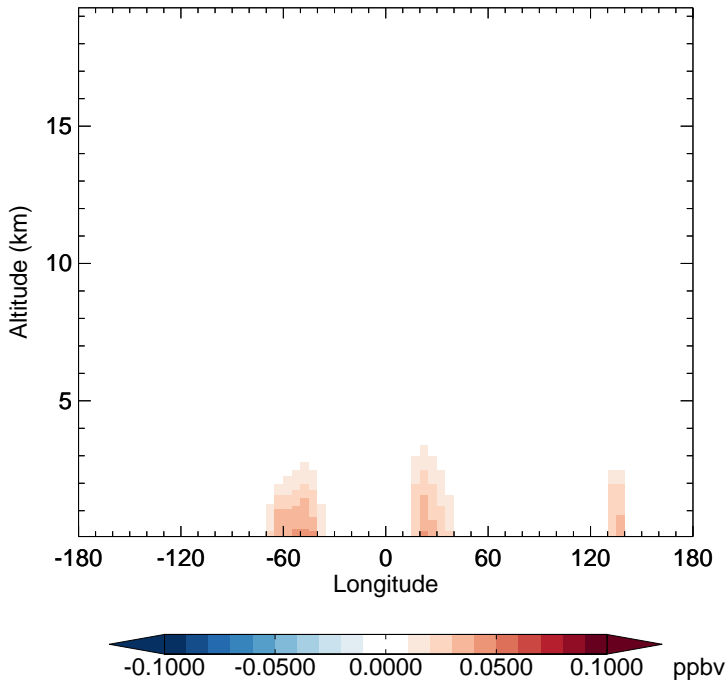


v11-02c - v11-01-public-Run0
MGLY - Diff along 42N for Oct

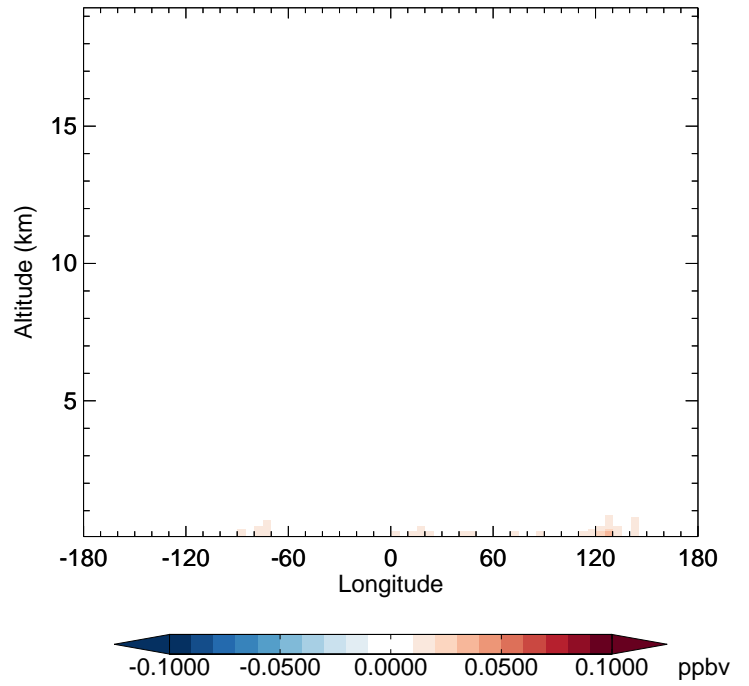


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

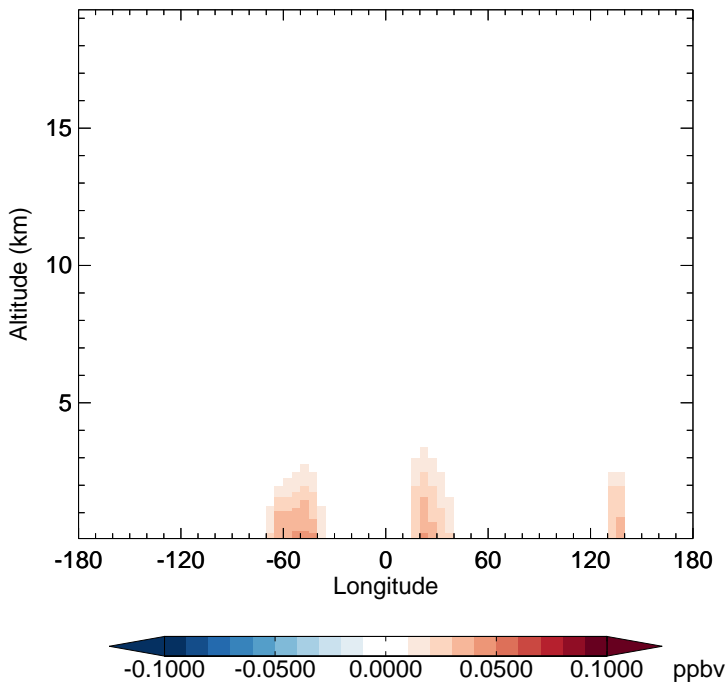
v11-02c - v11-02a
GLYX - Diff along 15S for Oct



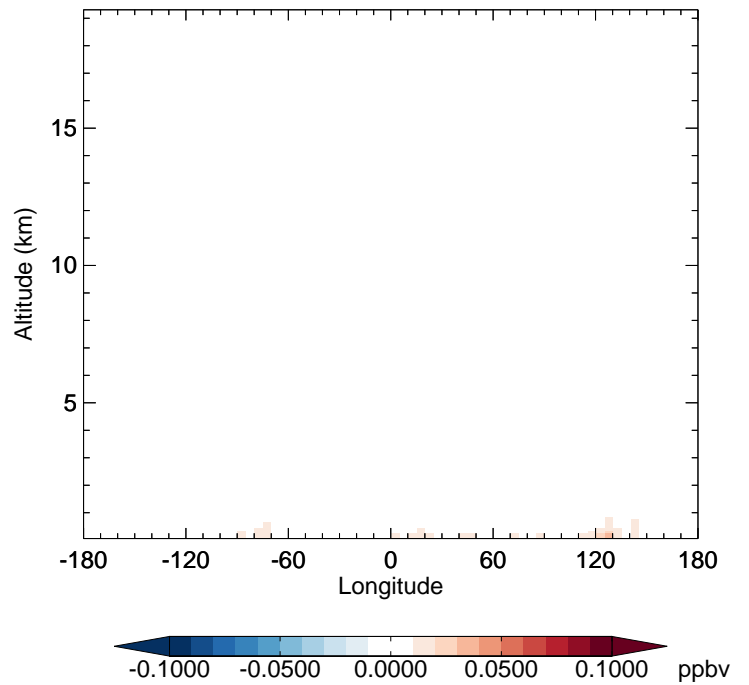
v11-02c - v11-02a
GLYX - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
GLYX - Diff along 15S for Oct

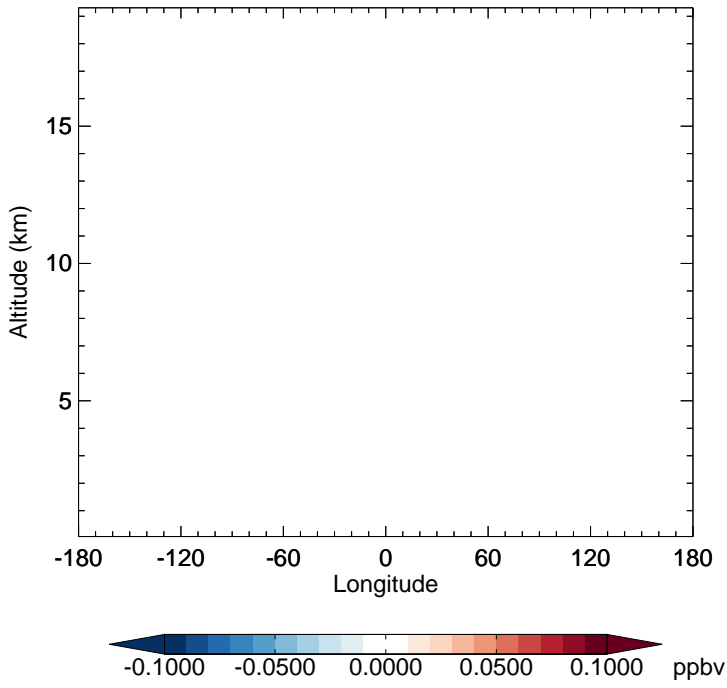


v11-02c - v11-01-public-Run0
GLYX - Diff along 42N for Oct

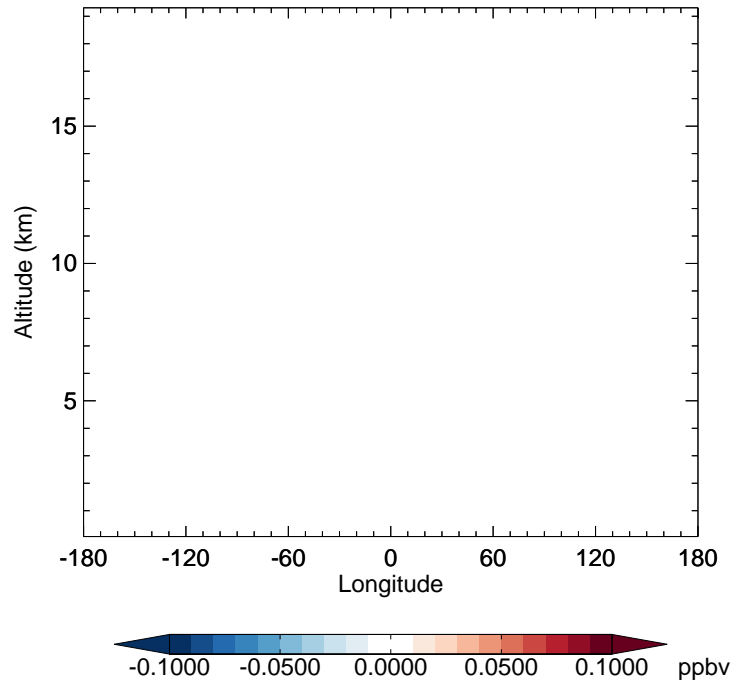


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

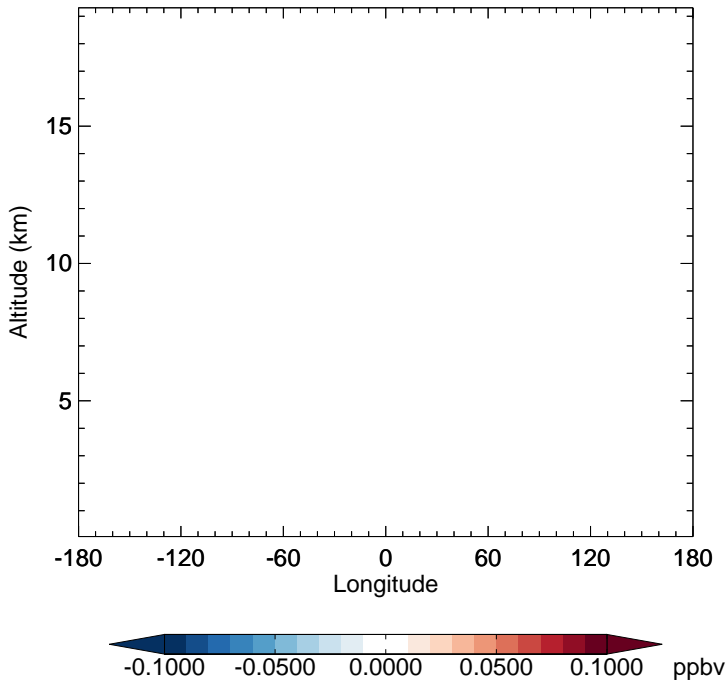
v11-02c - v11-02a
ACTA - Diff along 15S for Oct



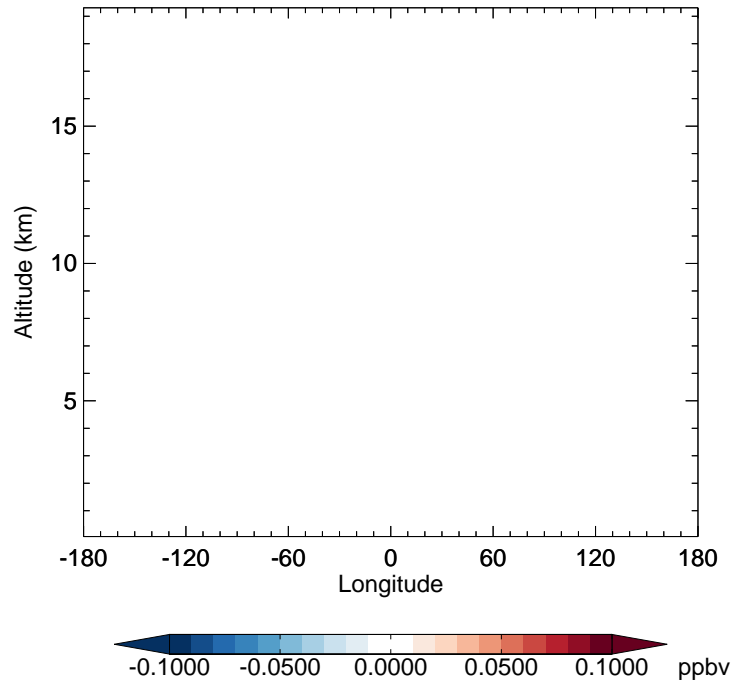
v11-02c - v11-02a
ACTA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ACTA - Diff along 15S for Oct

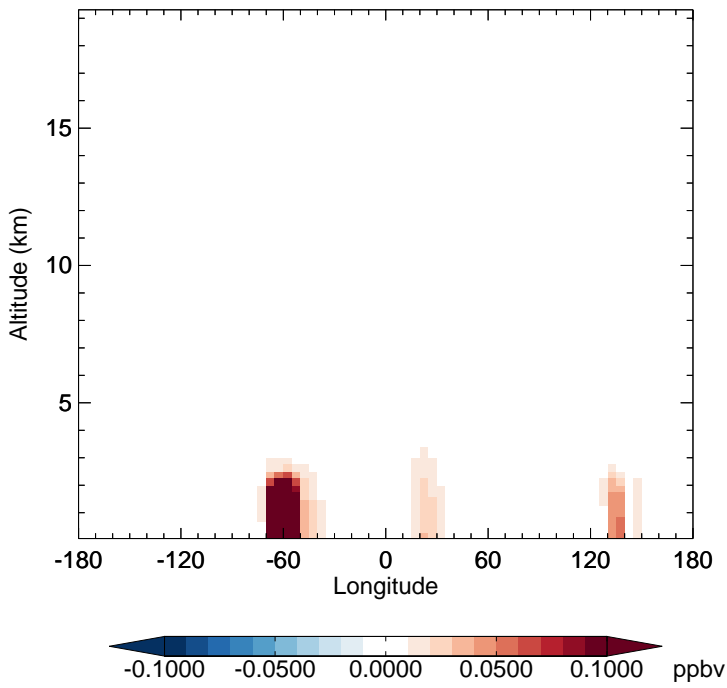


v11-02c - v11-01-public-Run0
ACTA - Diff along 42N for Oct

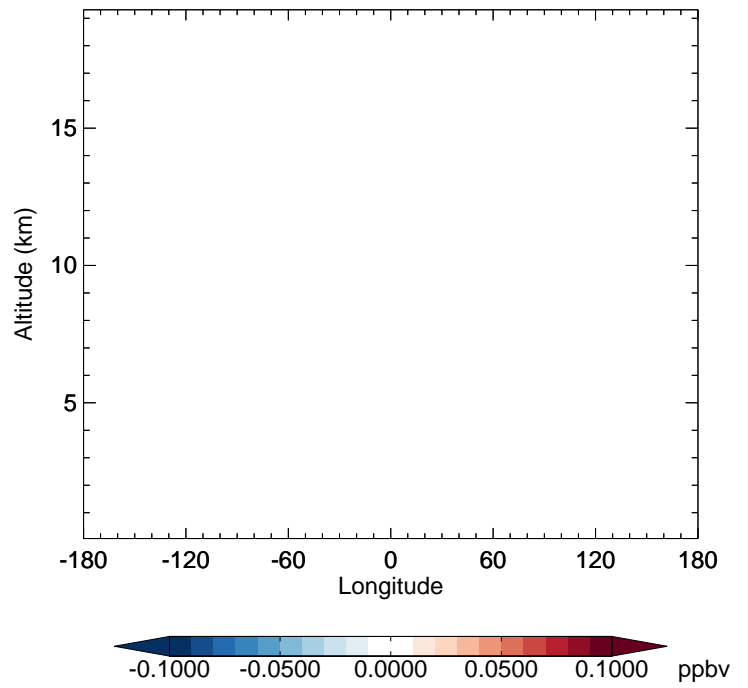


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

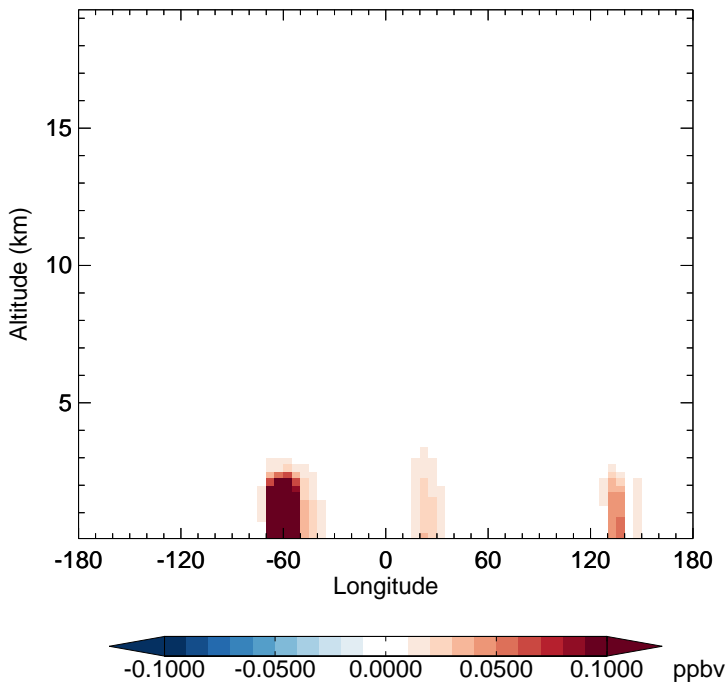
v11-02c - v11-02a
HPALD - Diff along 15S for Oct



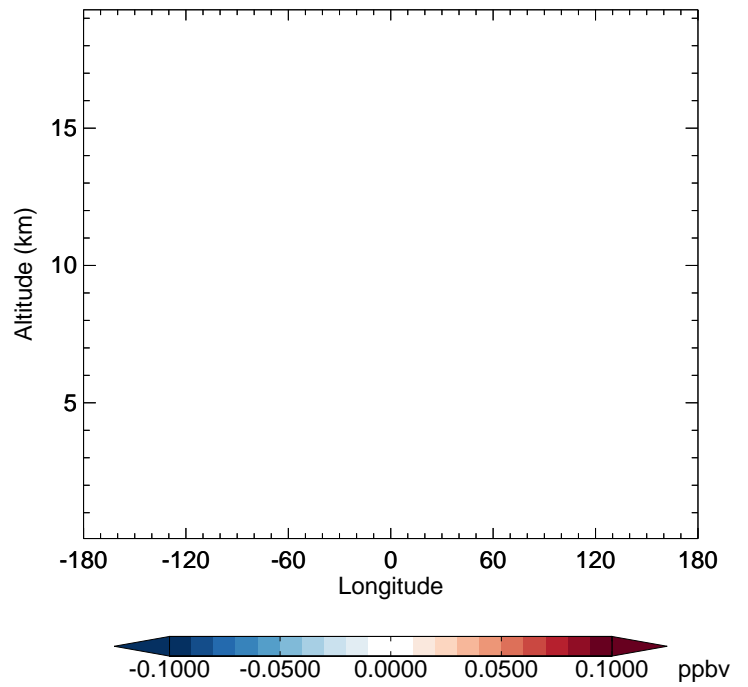
v11-02c - v11-02a
HPALD - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HPALD - Diff along 15S for Oct

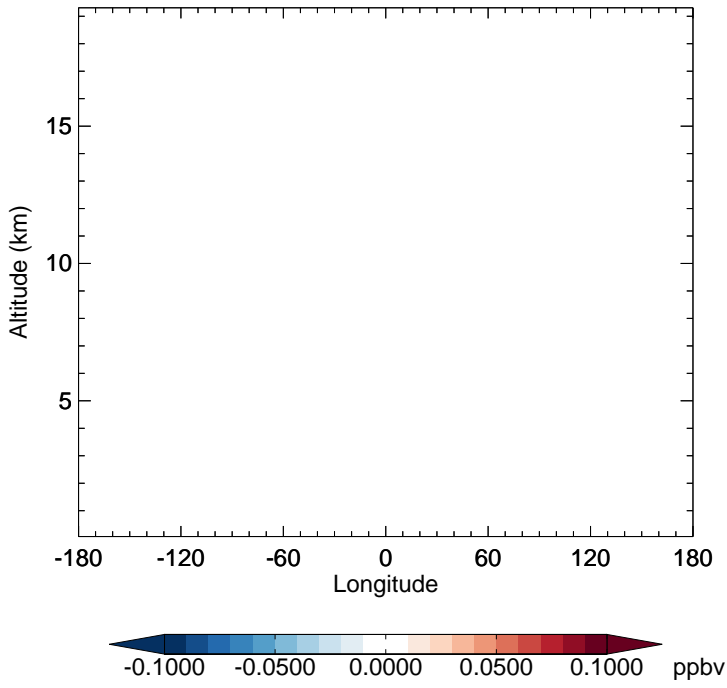


v11-02c - v11-01-public-Run0
HPALD - Diff along 42N for Oct

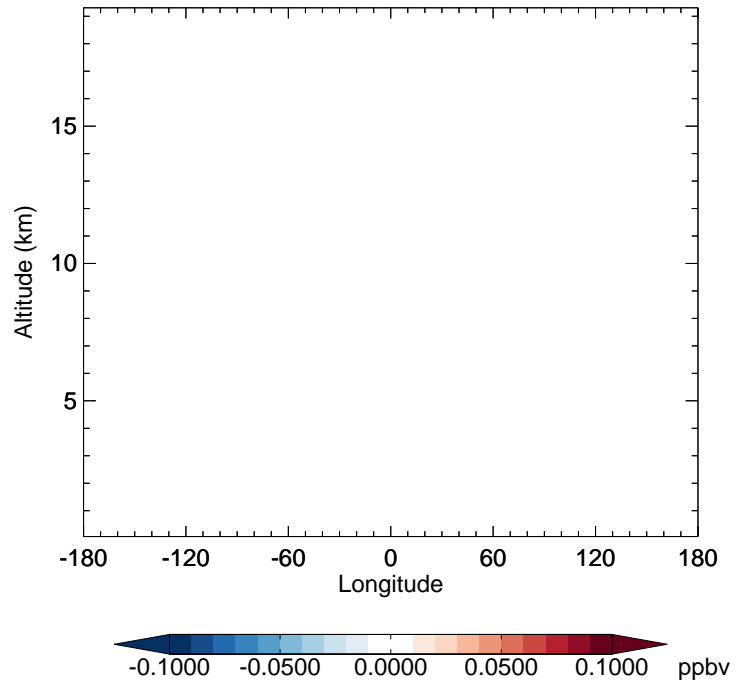


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

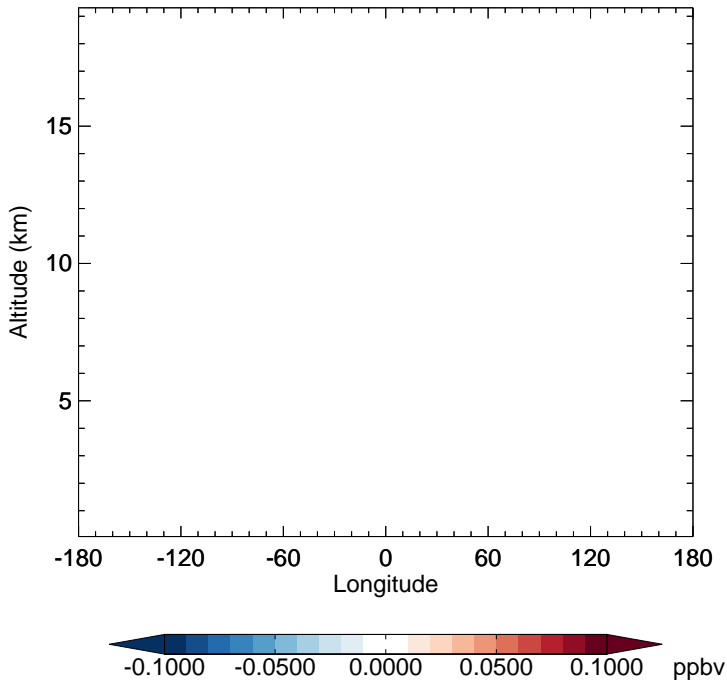
v11-02c - v11-02a
DHDN - Diff along 15S for Oct



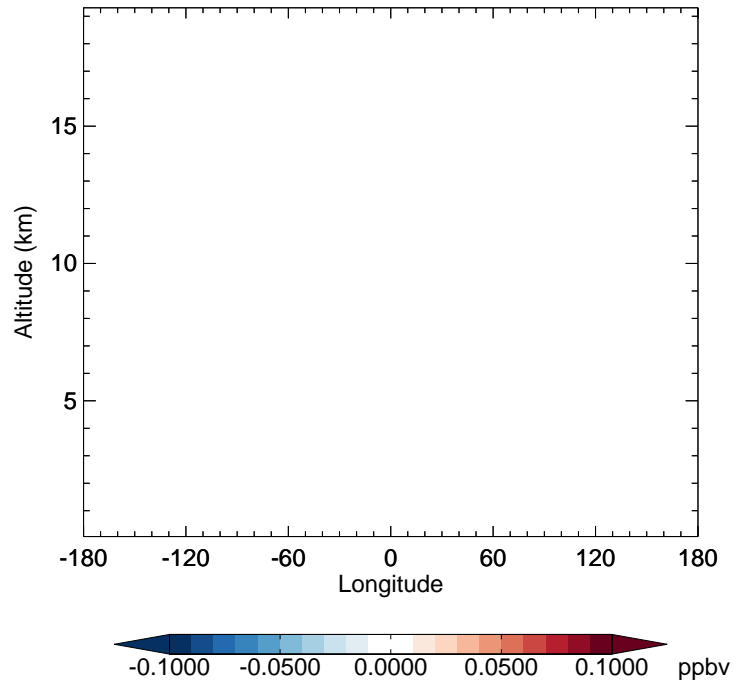
v11-02c - v11-02a
DHDN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
DHDN - Diff along 15S for Oct

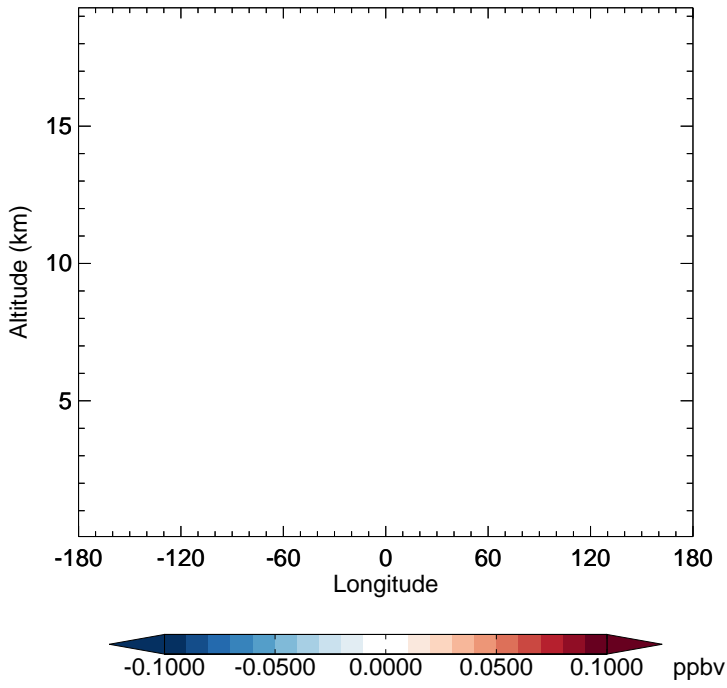


v11-02c - v11-01-public-Run0
DHDN - Diff along 42N for Oct

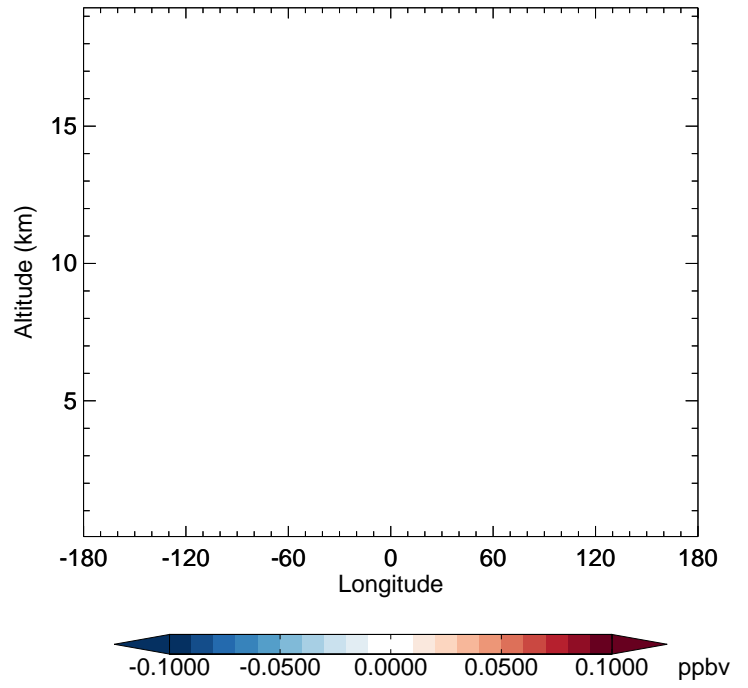


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

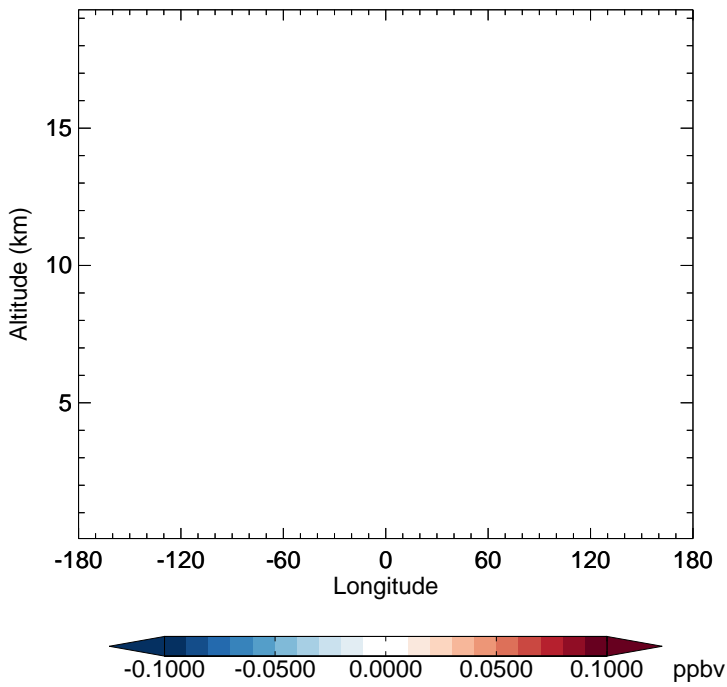
v11-02c - v11-02a
ETHLN - Diff along 15S for Oct



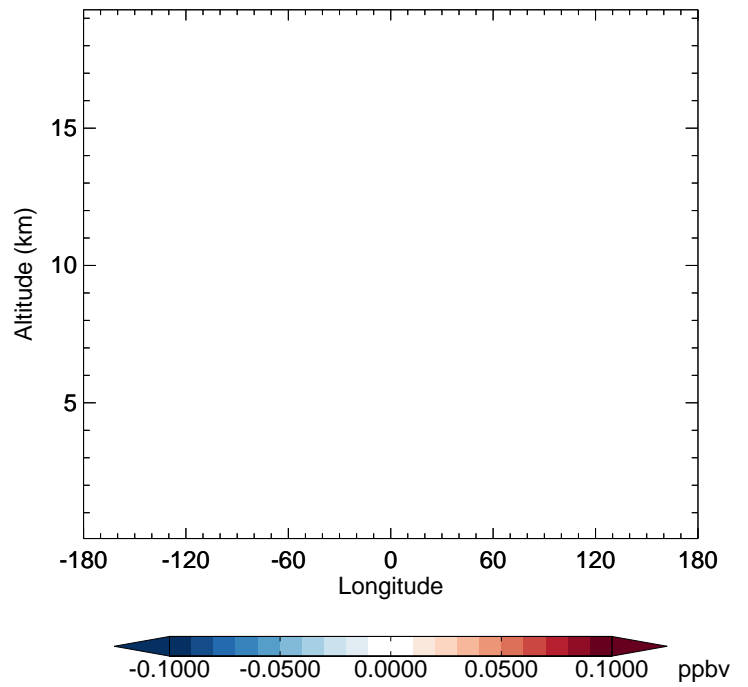
v11-02c - v11-02a
ETHLN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ETHLN - Diff along 15S for Oct

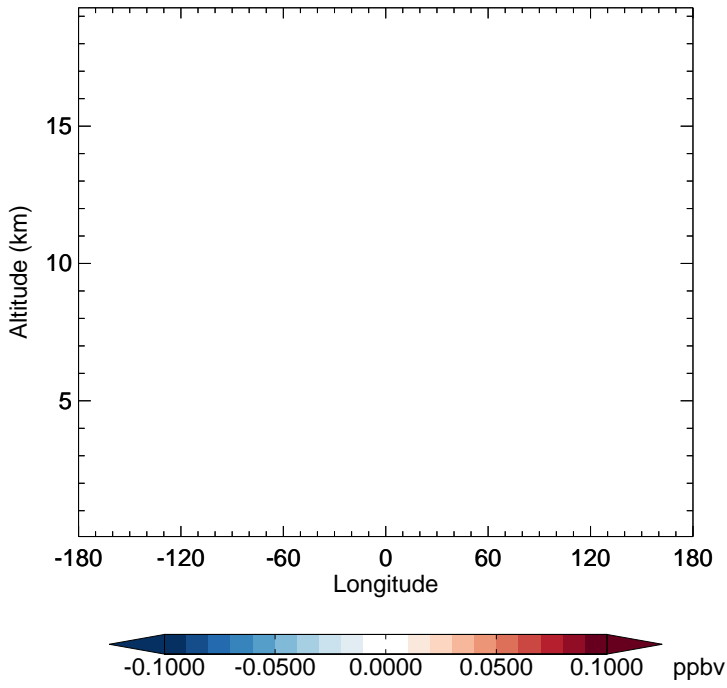


v11-02c - v11-01-public-Run0
ETHLN - Diff along 42N for Oct

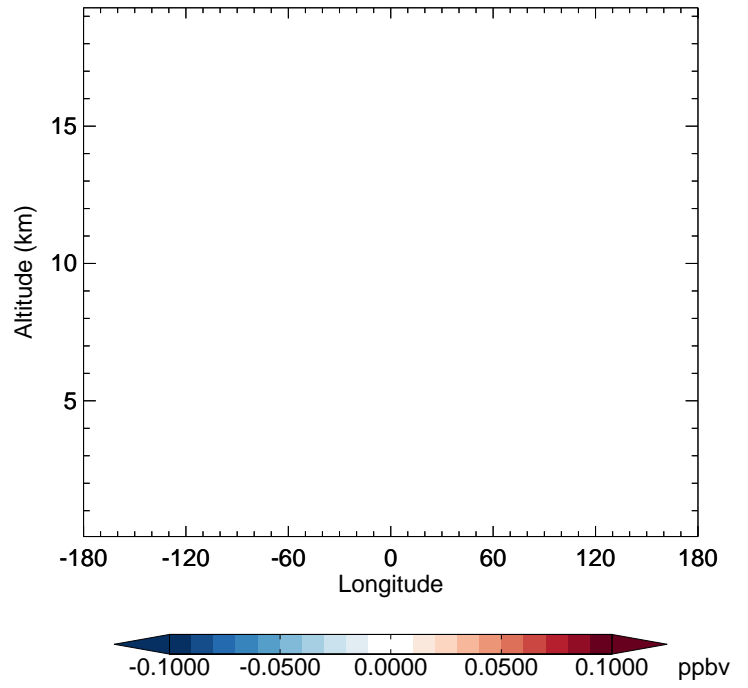


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

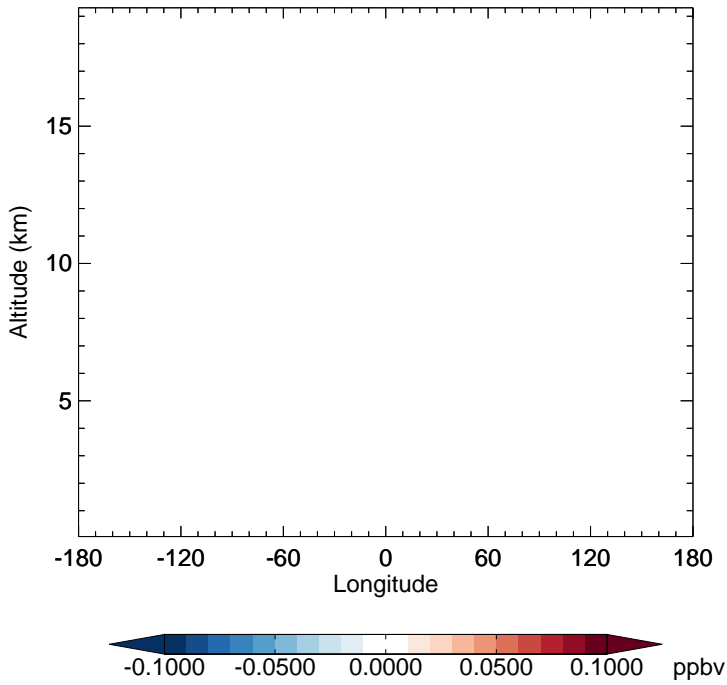
v11-02c - v11-02a
HCOOH - Diff along 15S for Oct



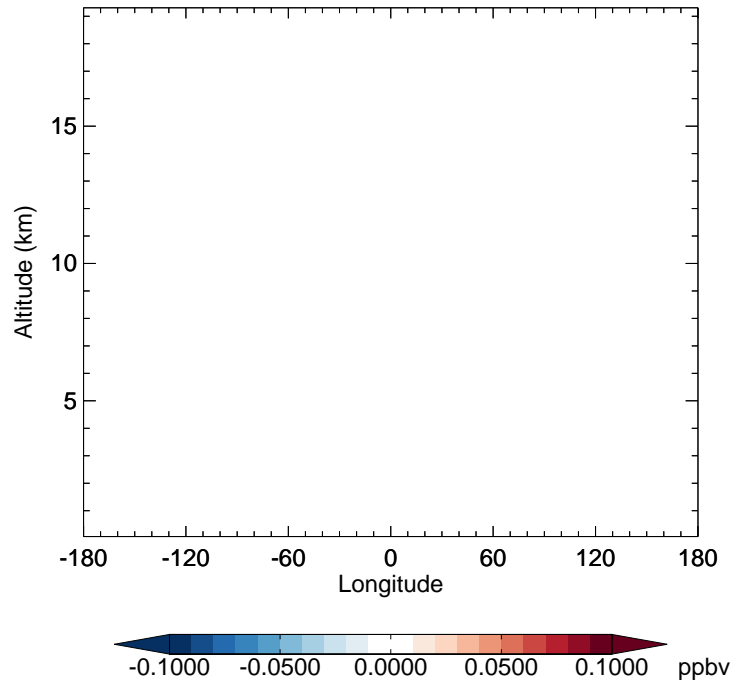
v11-02c - v11-02a
HCOOH - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HCOOH - Diff along 15S for Oct

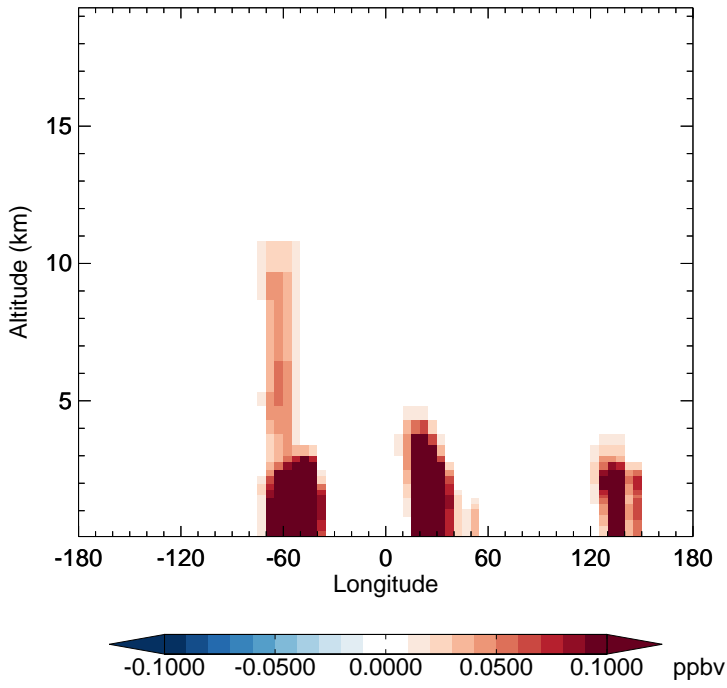


v11-02c - v11-01-public-Run0
HCOOH - Diff along 42N for Oct

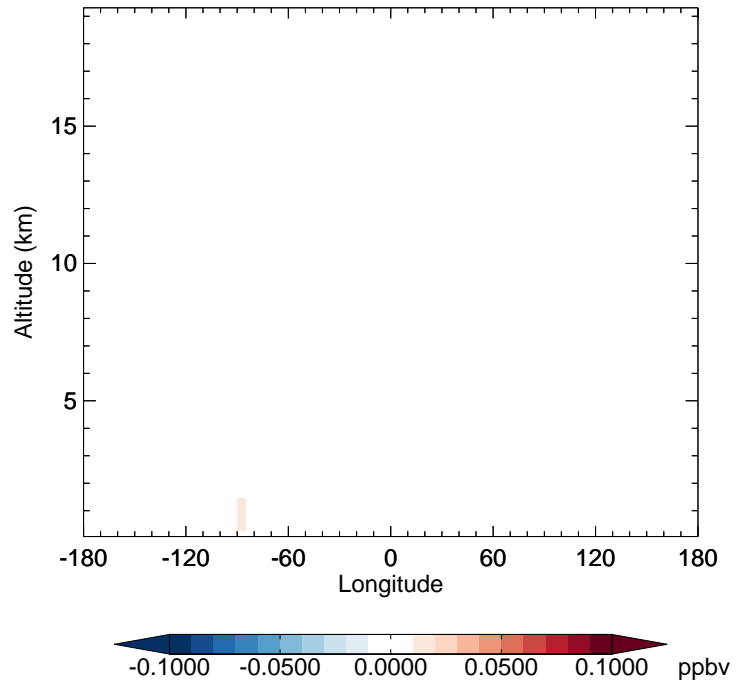


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

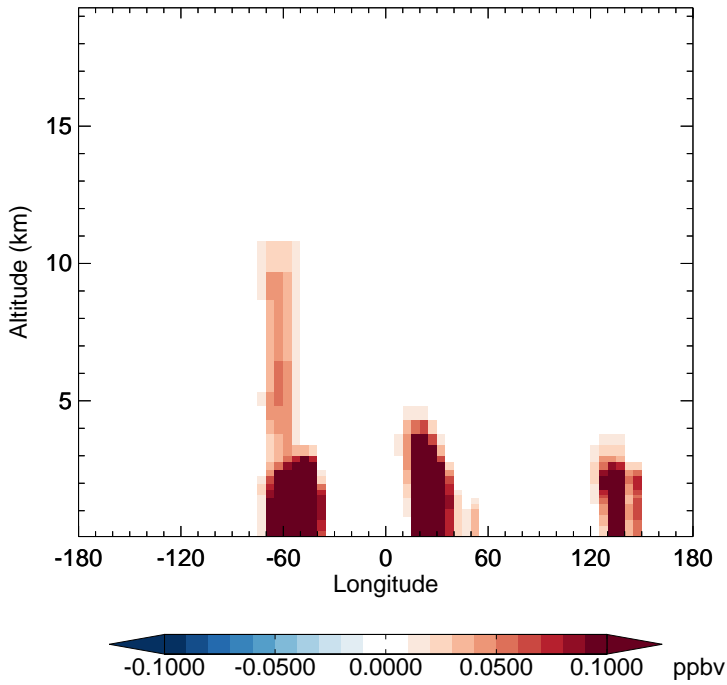
v11-02c - v11-02a
IEPOXA - Diff along 15S for Oct



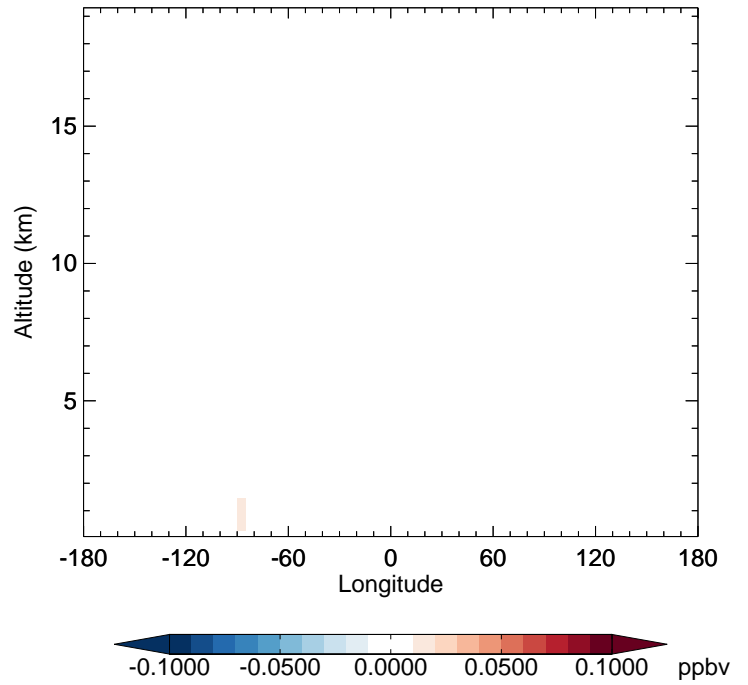
v11-02c - v11-02a
IEPOXA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
IEPOXA - Diff along 15S for Oct

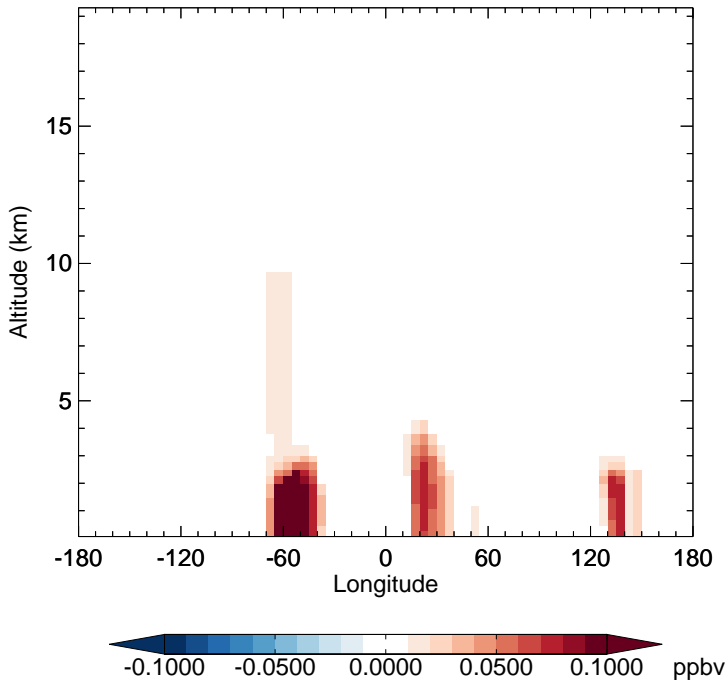


v11-02c - v11-01-public-Run0
IEPOXA - Diff along 42N for Oct

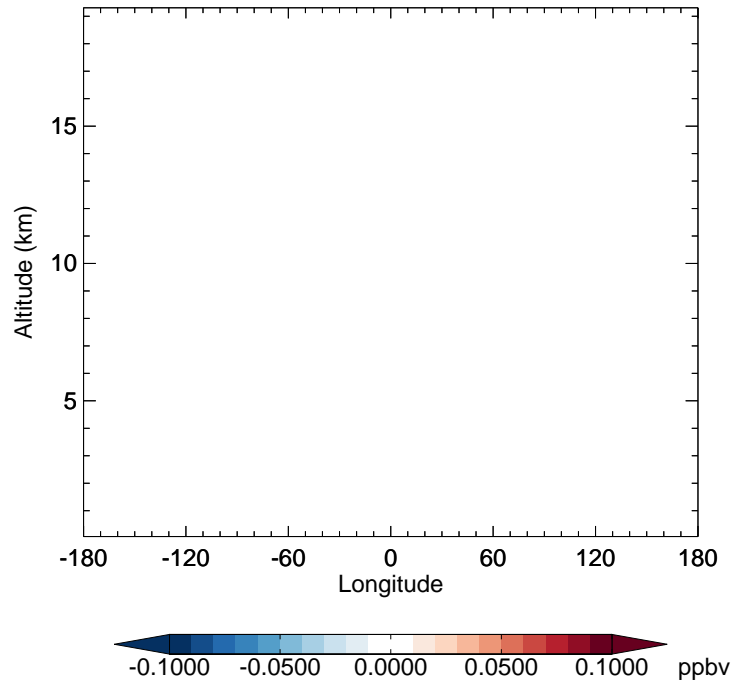


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

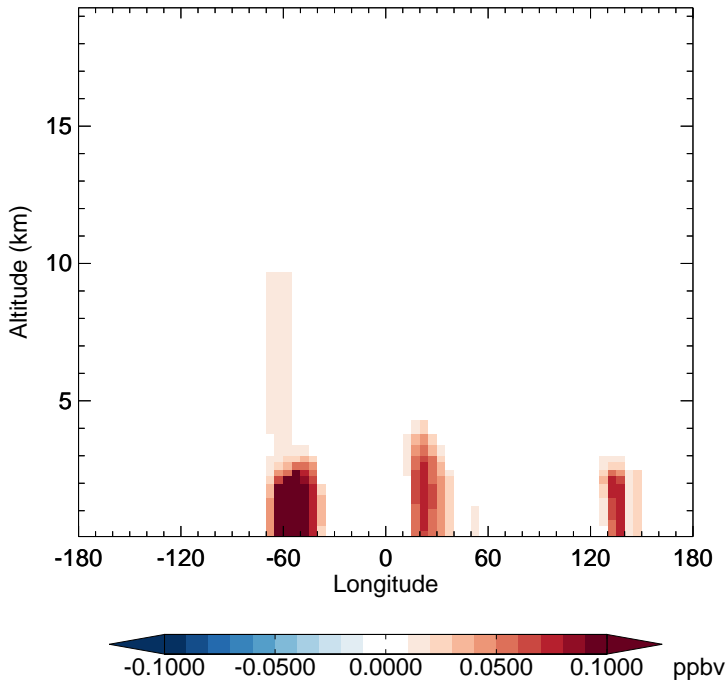
v11-02c - v11-02a
IEPOXB - Diff along 15S for Oct



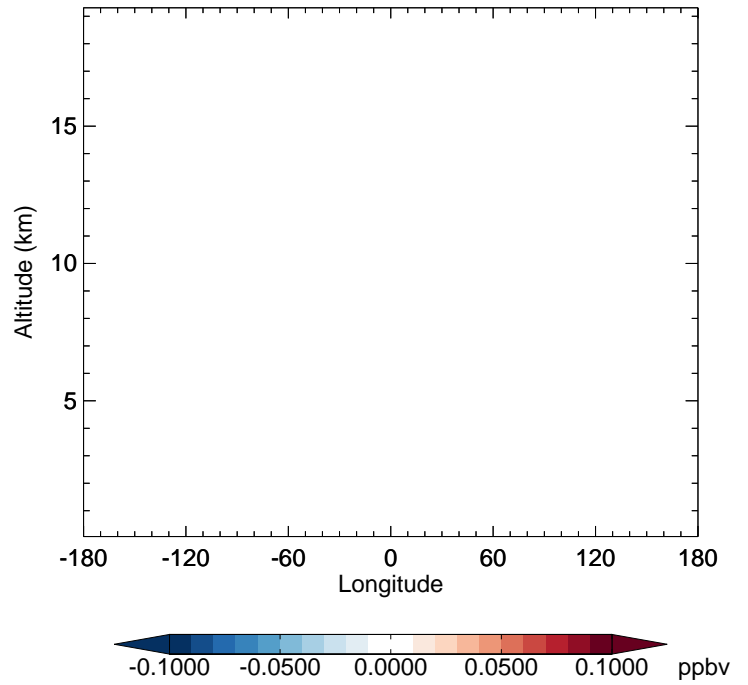
v11-02c - v11-02a
IEPOXB - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
IEPOXB - Diff along 15S for Oct

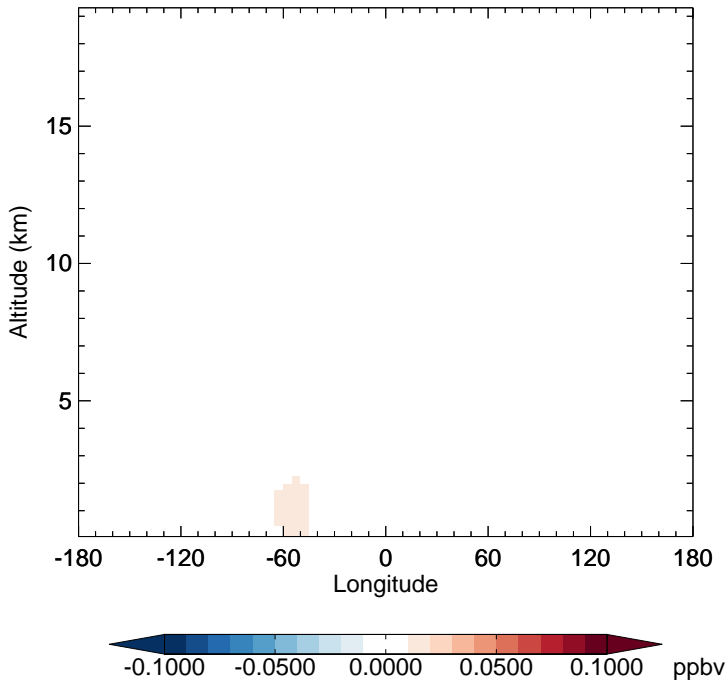


v11-02c - v11-01-public-Run0
IEPOXB - Diff along 42N for Oct

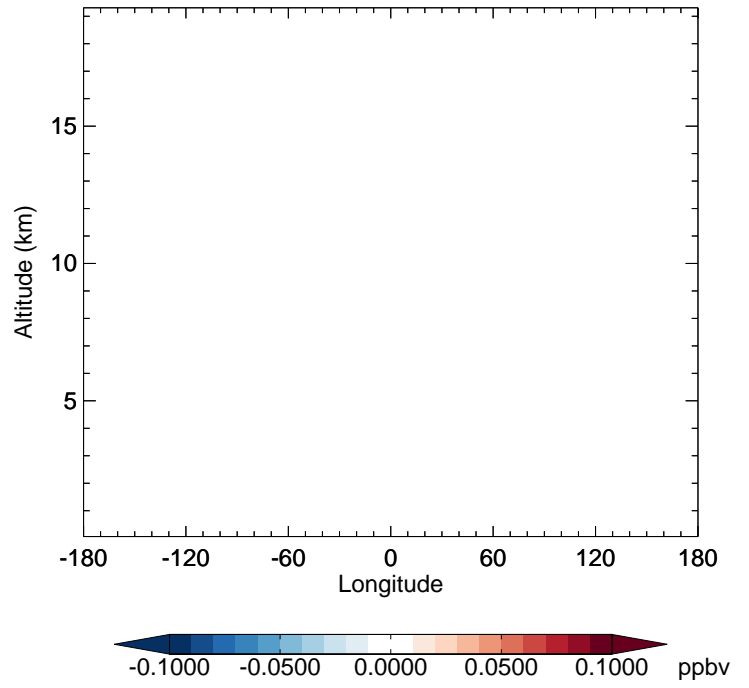


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

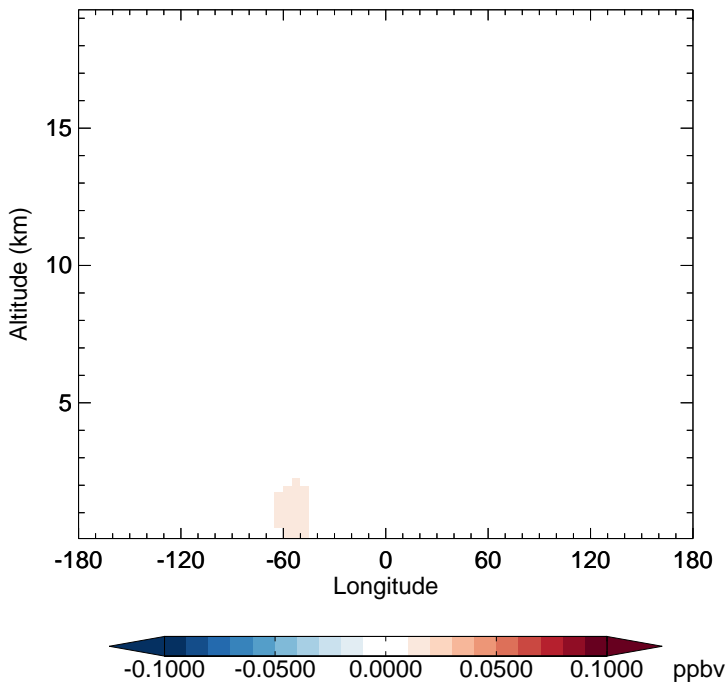
v11-02c - v11-02a
IEPOXD - Diff along 15S for Oct



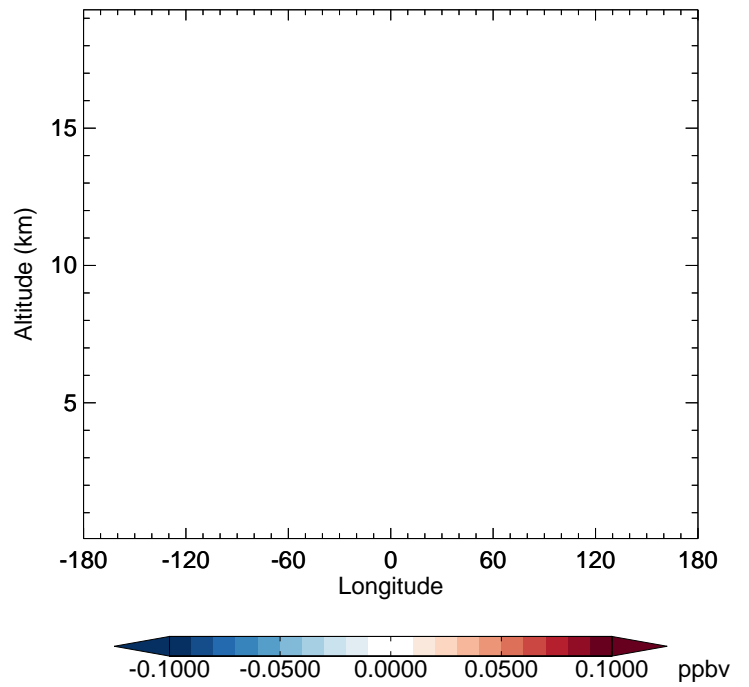
v11-02c - v11-02a
IEPOXD - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
IEPOXD - Diff along 15S for Oct

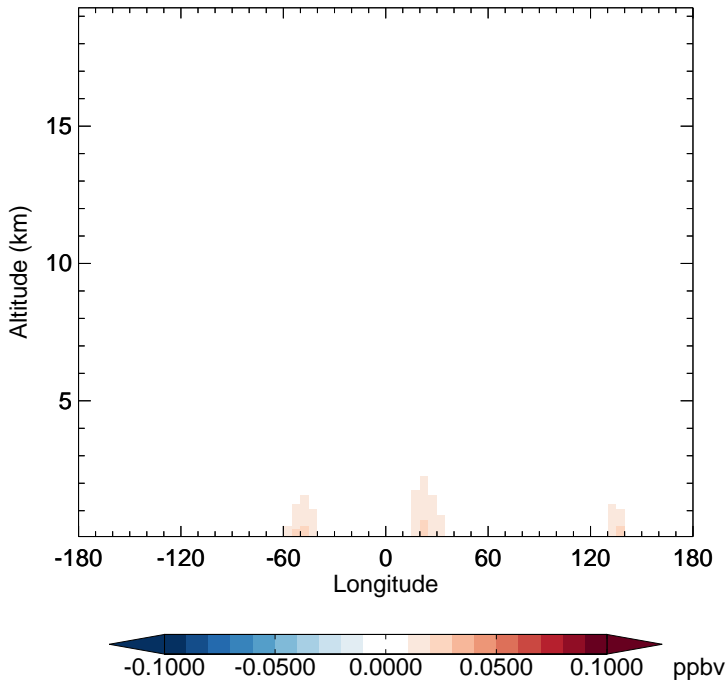


v11-02c - v11-01-public-Run0
IEPOXD - Diff along 42N for Oct

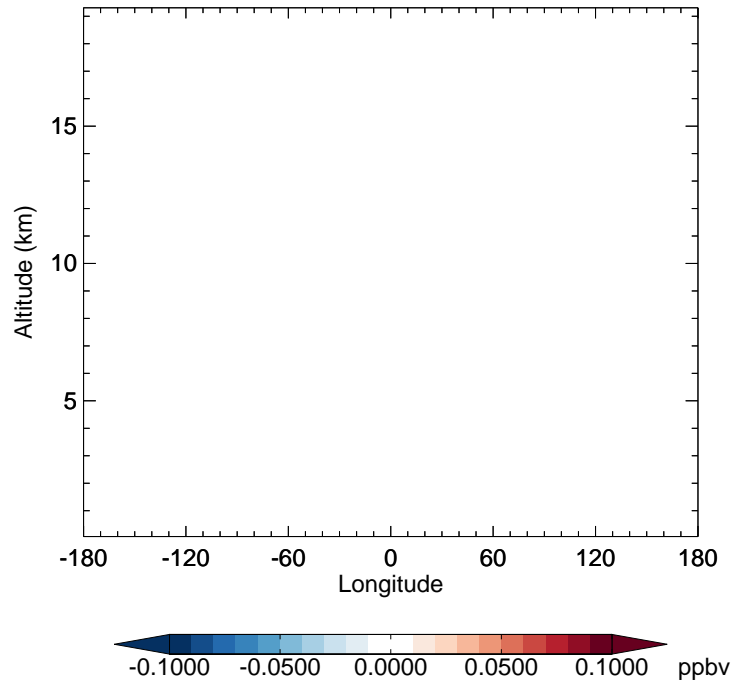


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

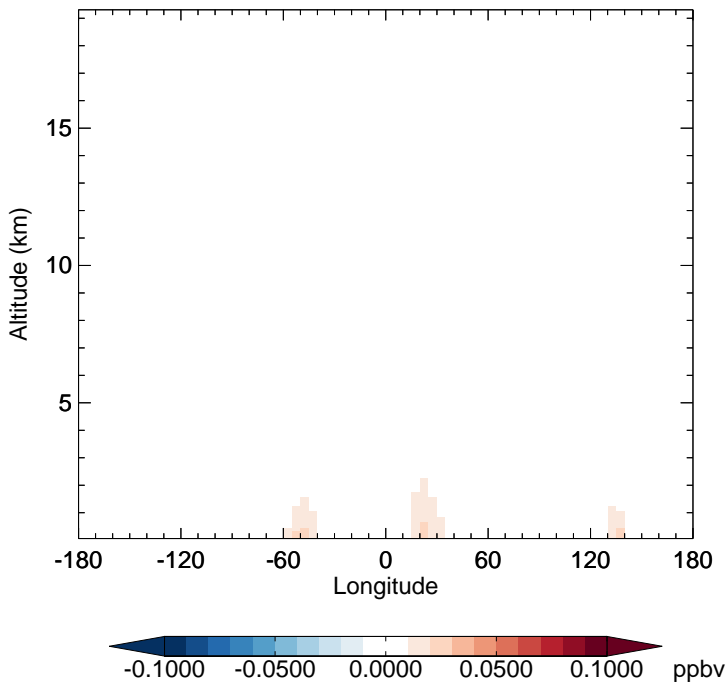
v11-02c - v11-02a
ISN1 - Diff along 15S for Oct



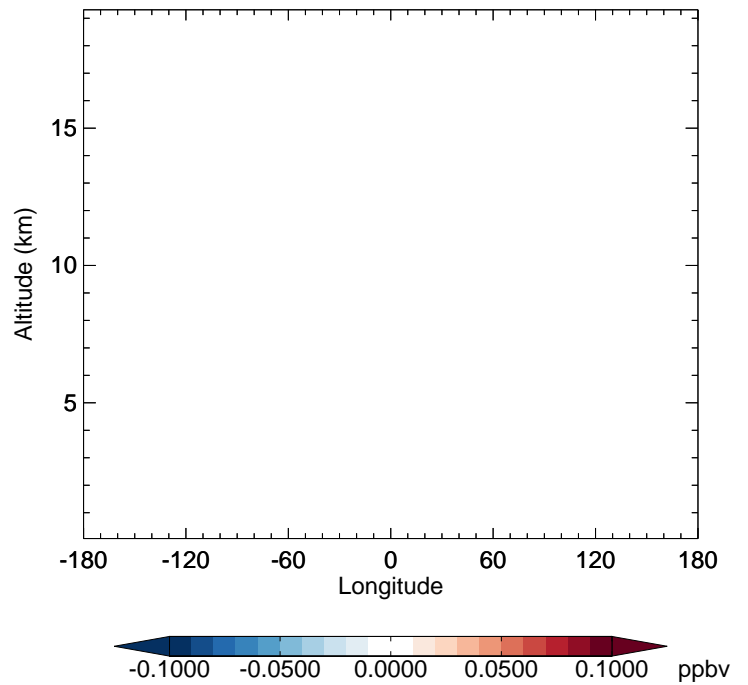
v11-02c - v11-02a
ISN1 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISN1 - Diff along 15S for Oct

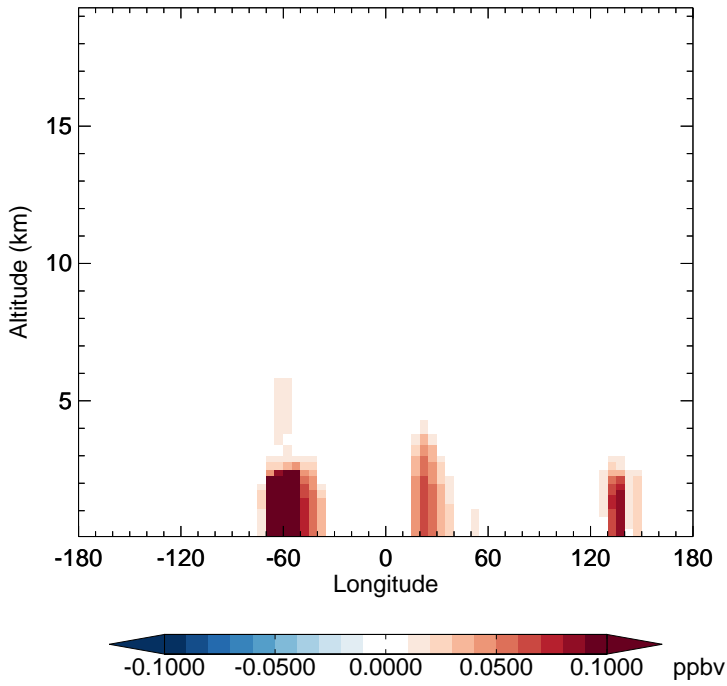


v11-02c - v11-01-public-Run0
ISN1 - Diff along 42N for Oct

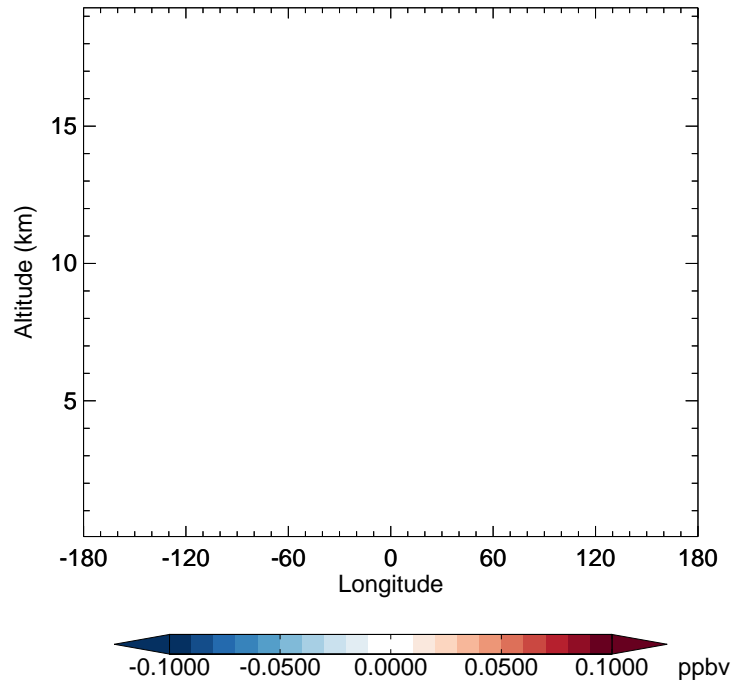


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

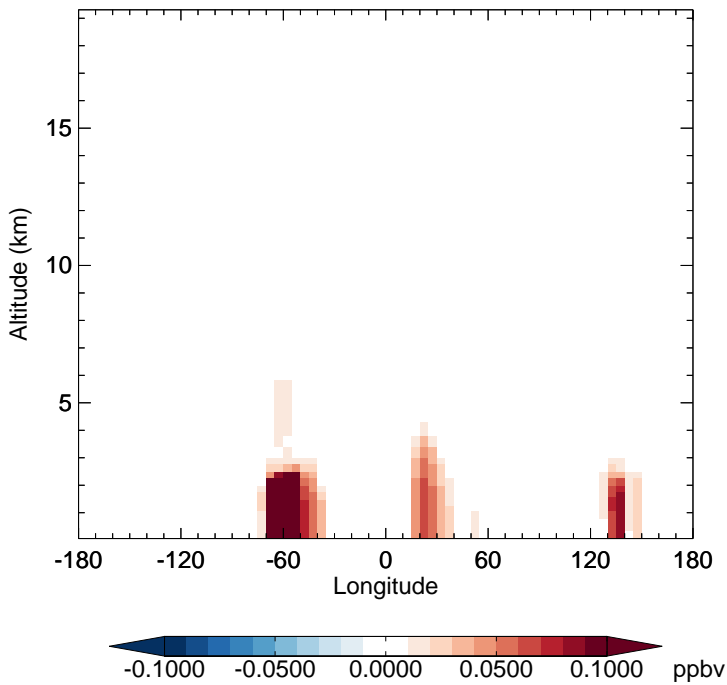
v11-02c - v11-02a
RIPA - Diff along 15S for Oct



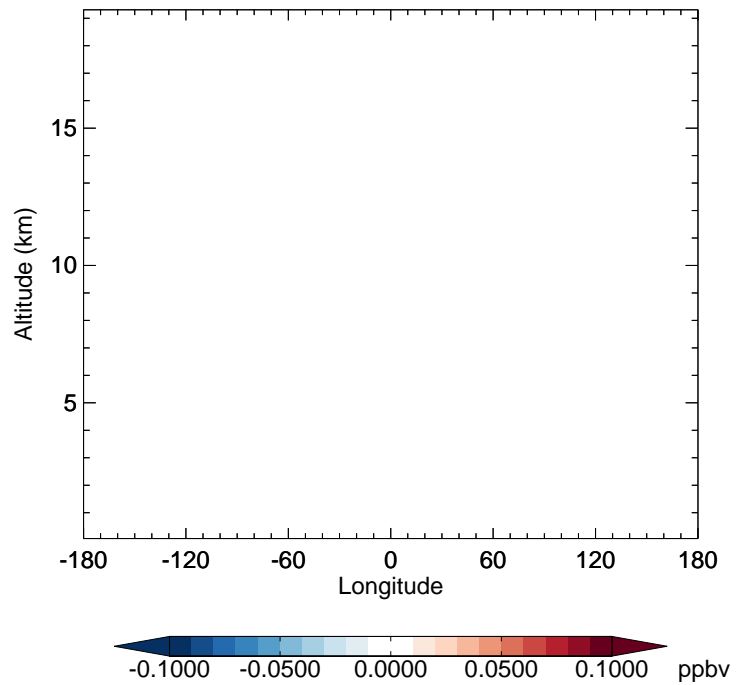
v11-02c - v11-02a
RIPA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
RIPA - Diff along 15S for Oct

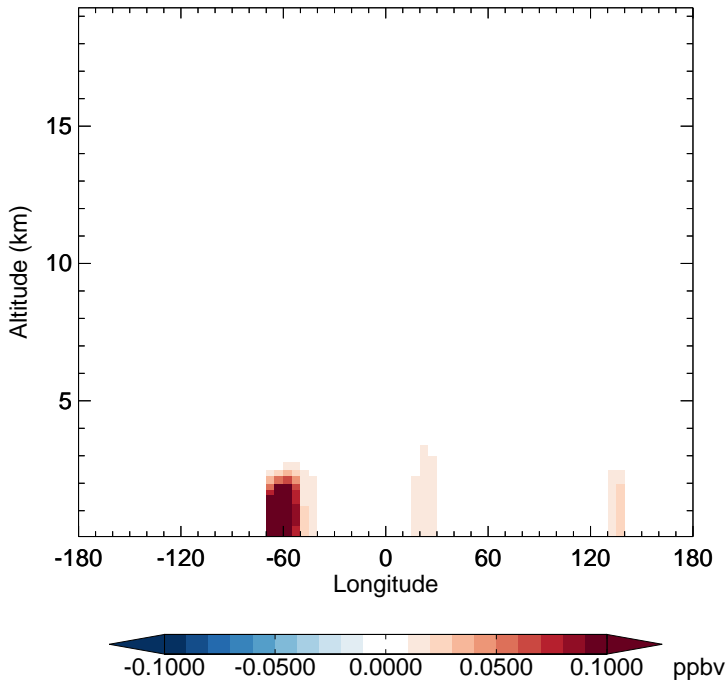


v11-02c - v11-01-public-Run0
RIPA - Diff along 42N for Oct

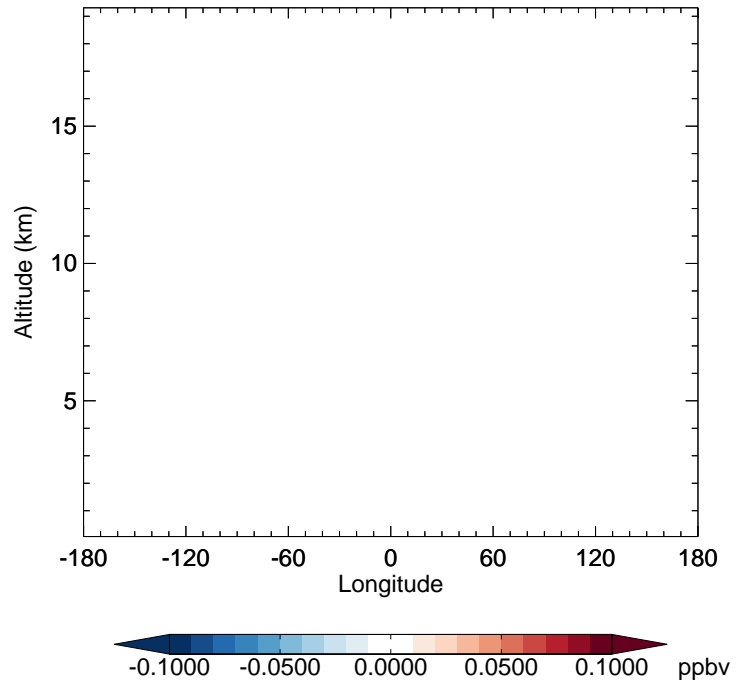


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

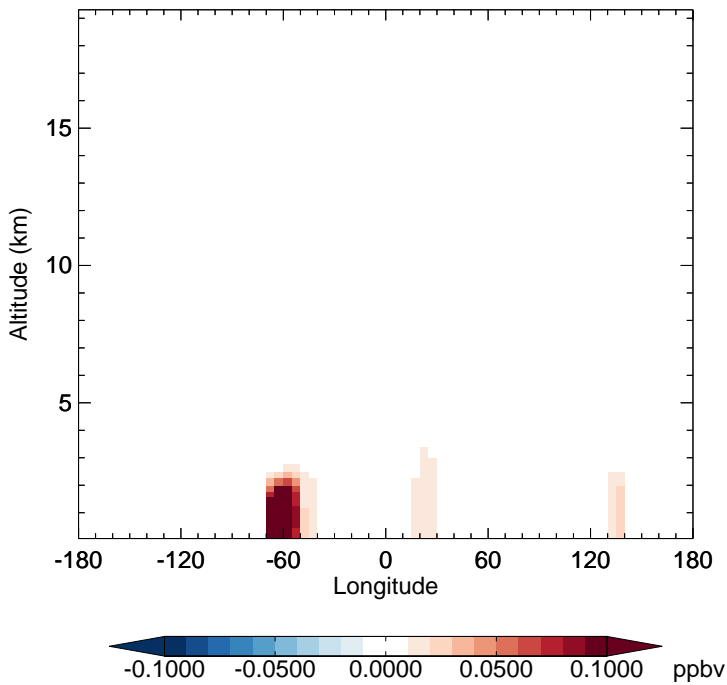
v11-02c - v11-02a
RIPB - Diff along 15S for Oct



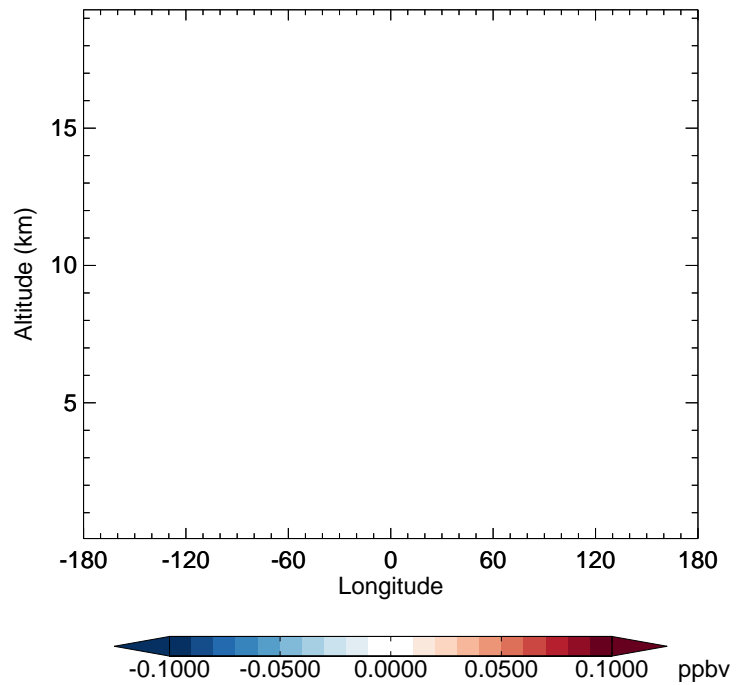
v11-02c - v11-02a
RIPB - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
RIPB - Diff along 15S for Oct

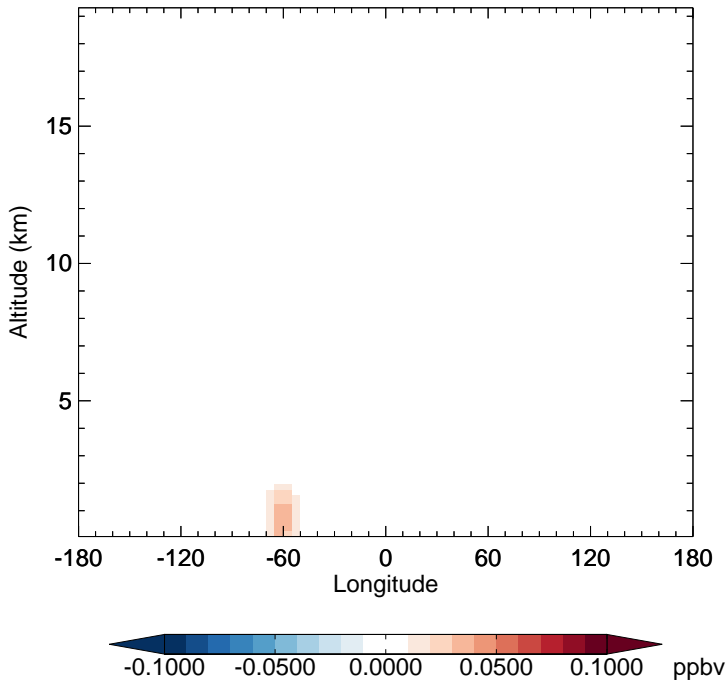


v11-02c - v11-01-public-Run0
RIPB - Diff along 42N for Oct

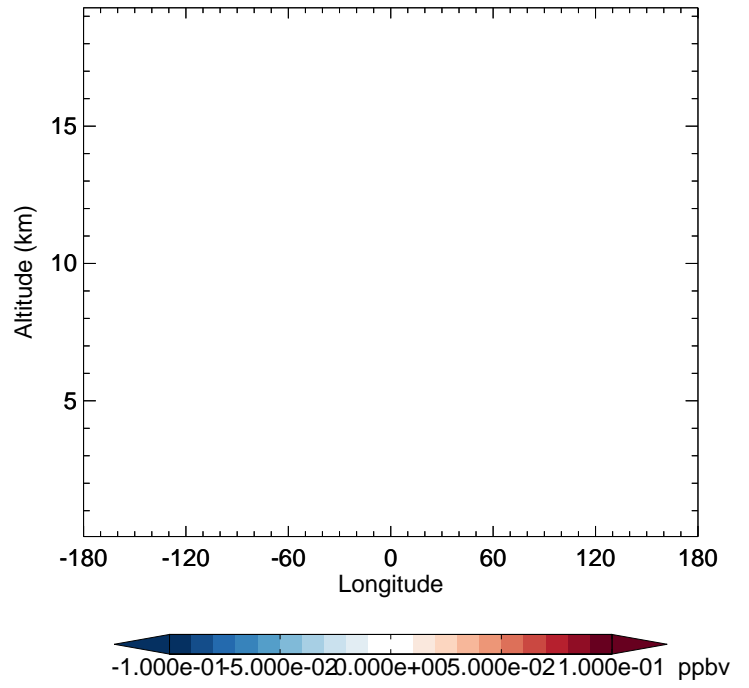


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

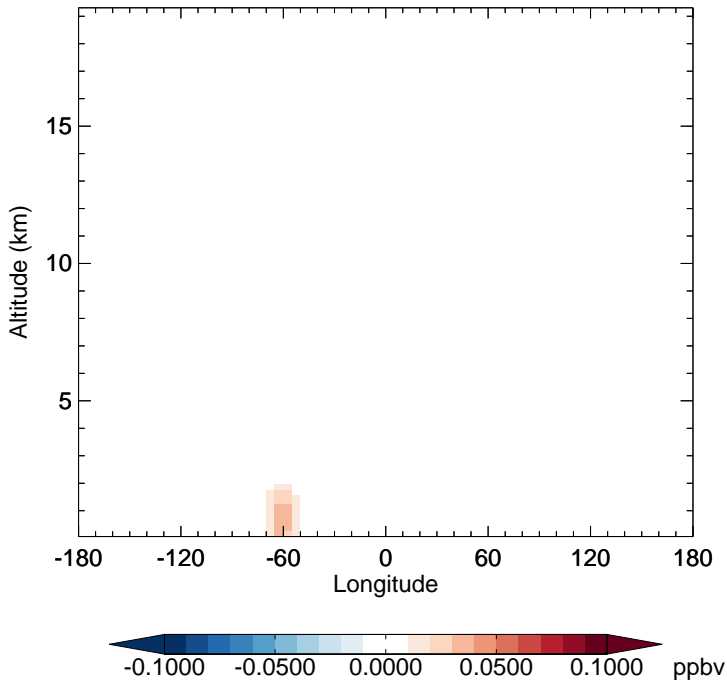
v11-02c - v11-02a
RIPD - Diff along 15S for Oct



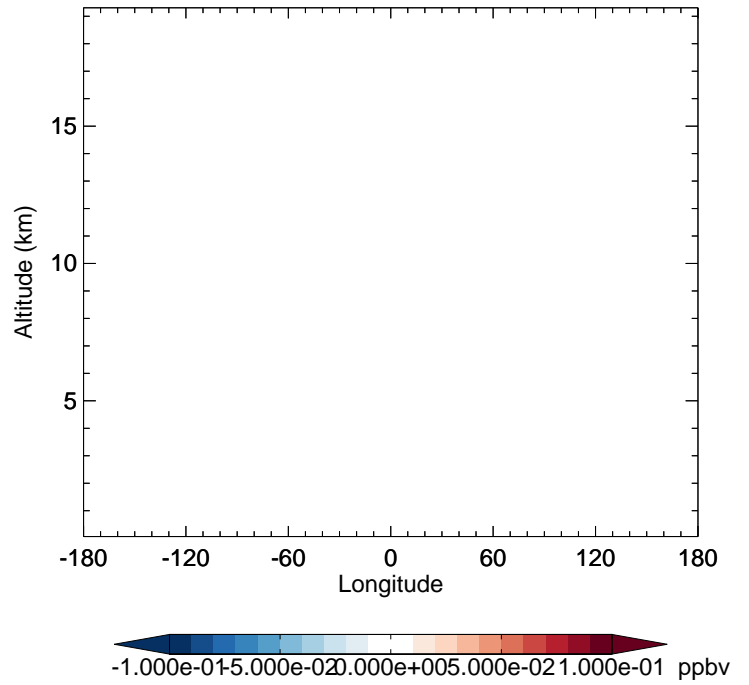
v11-02c - v11-02a
RIPD - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
RIPD - Diff along 15S for Oct

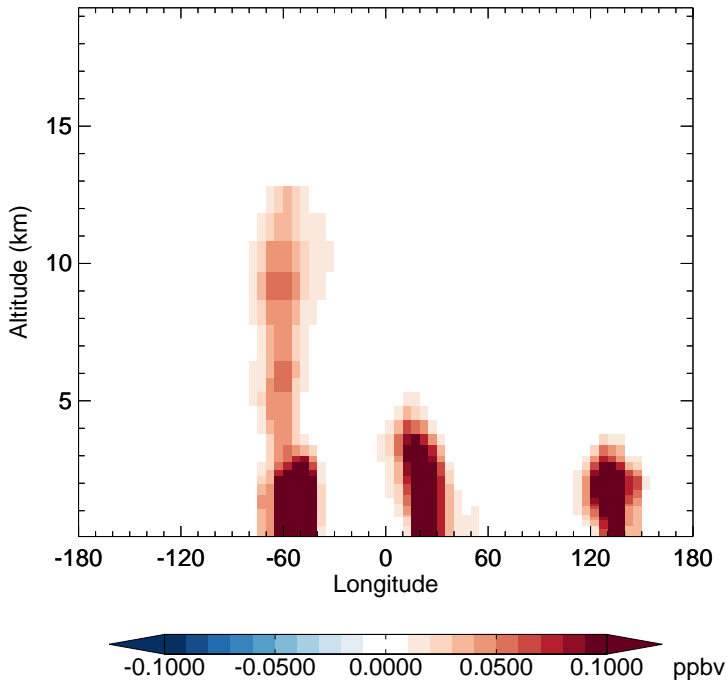


v11-02c - v11-01-public-Run0
RIPD - Diff along 42N for Oct

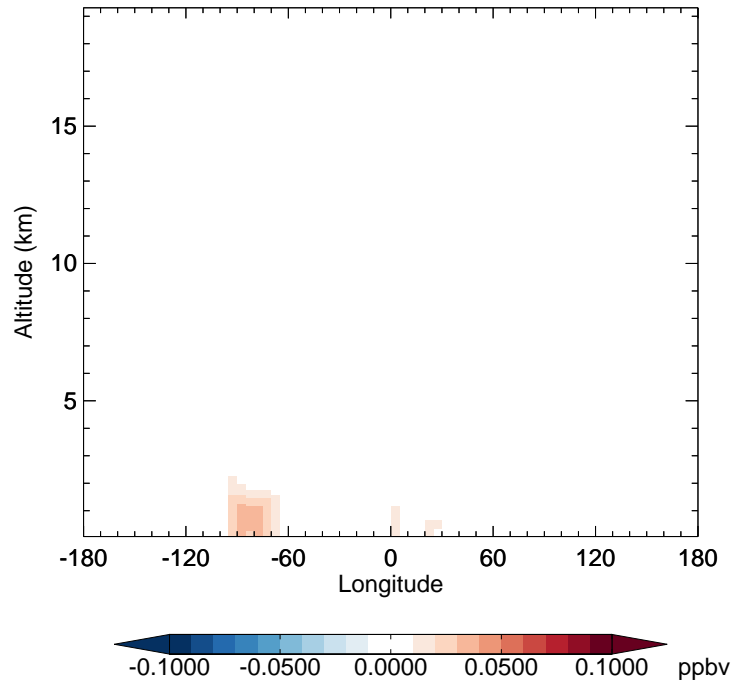


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

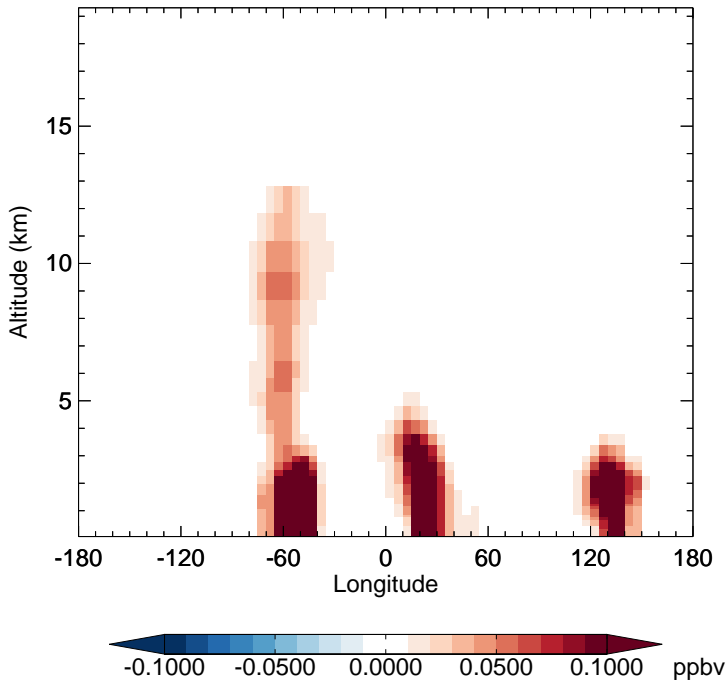
v11-02c - v11-02a
IMAE - Diff along 15S for Oct



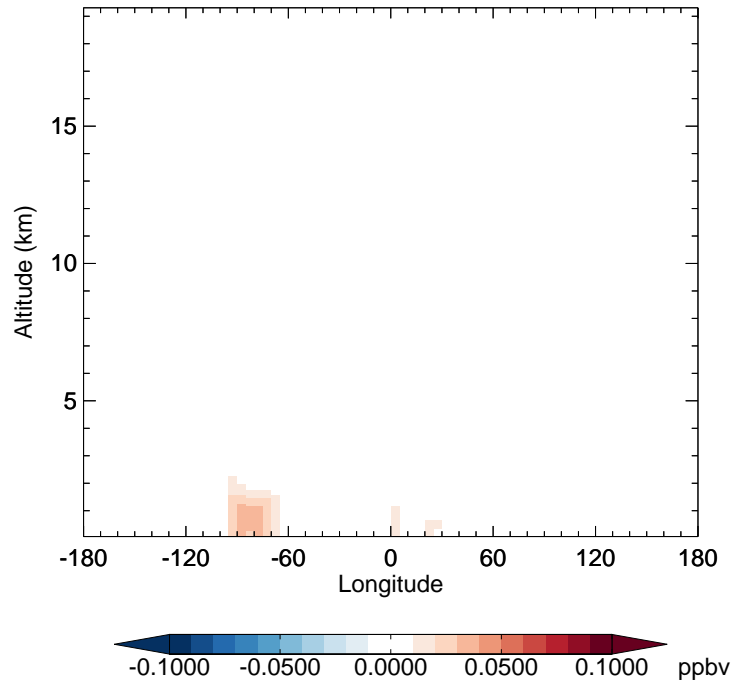
v11-02c - v11-02a
IMAE - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
IMAE - Diff along 15S for Oct

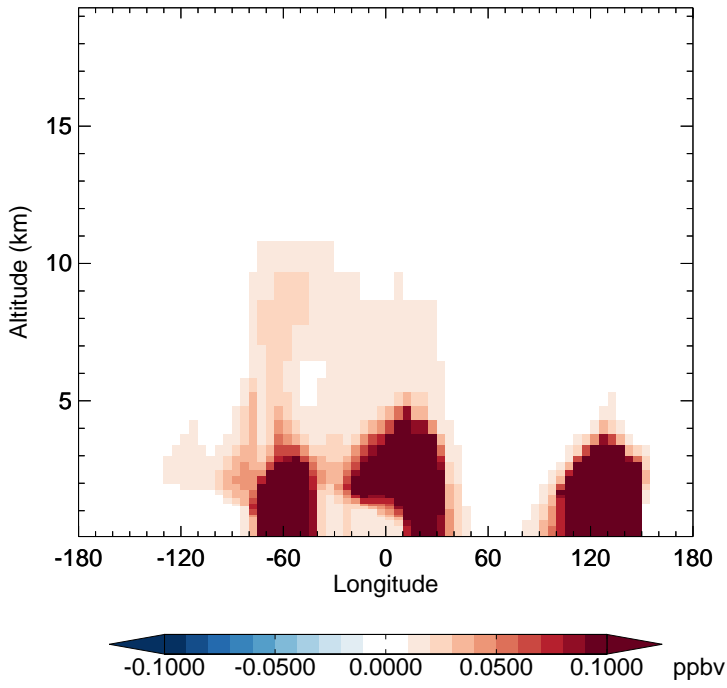


v11-02c - v11-01-public-Run0
IMAE - Diff along 42N for Oct

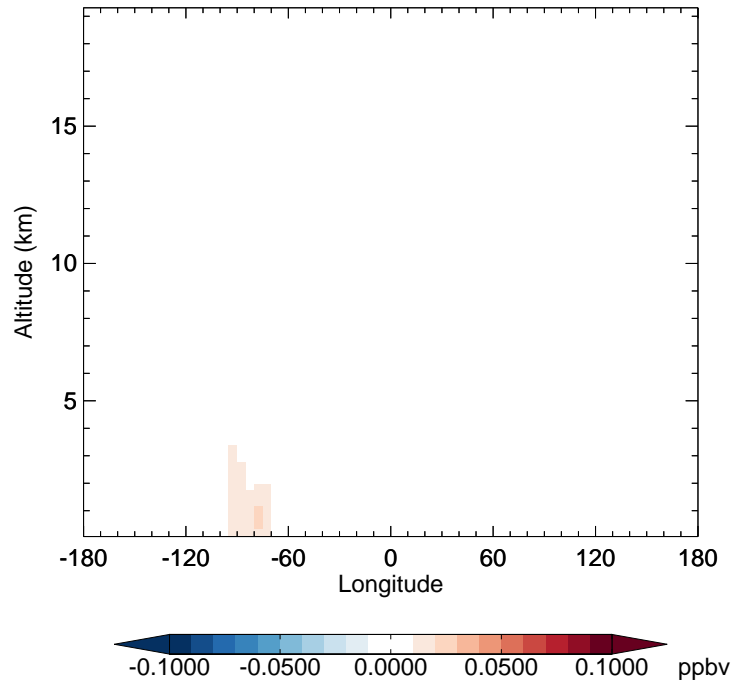


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

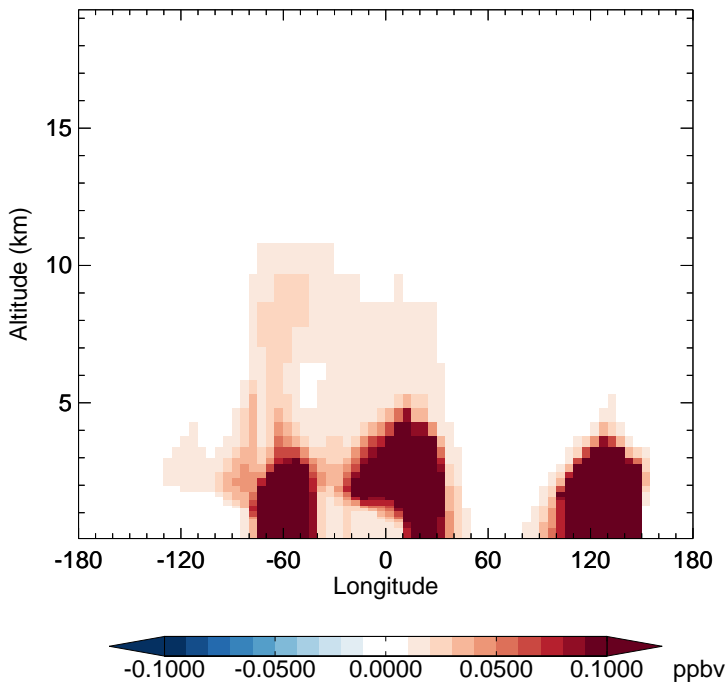
v11-02c - v11-02a
SOAIE - Diff along 15S for Oct



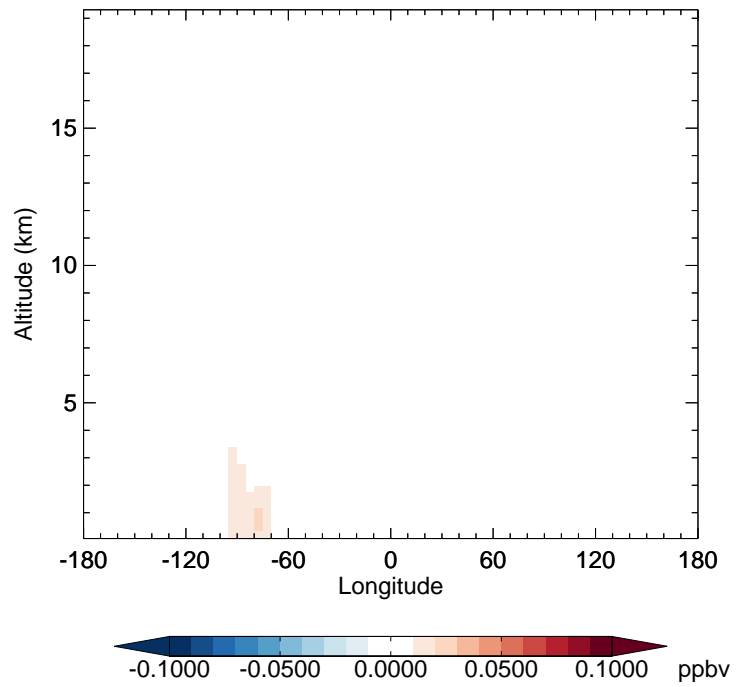
v11-02c - v11-02a
SOAIE - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SOAIE - Diff along 15S for Oct

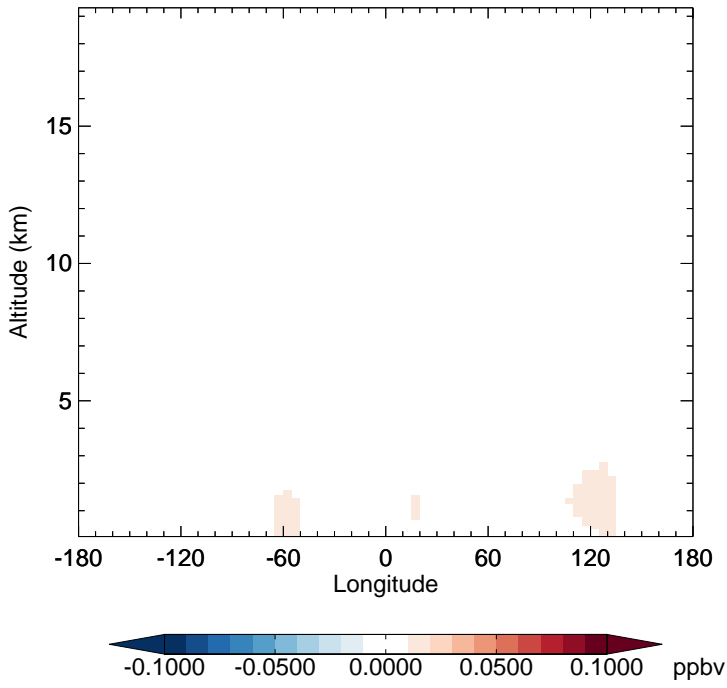


v11-02c - v11-01-public-Run0
SOAIE - Diff along 42N for Oct

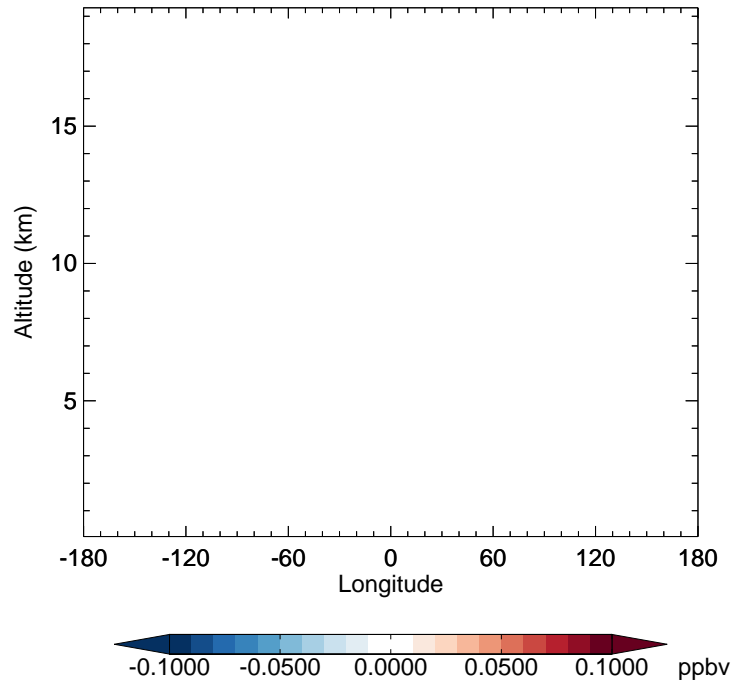


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

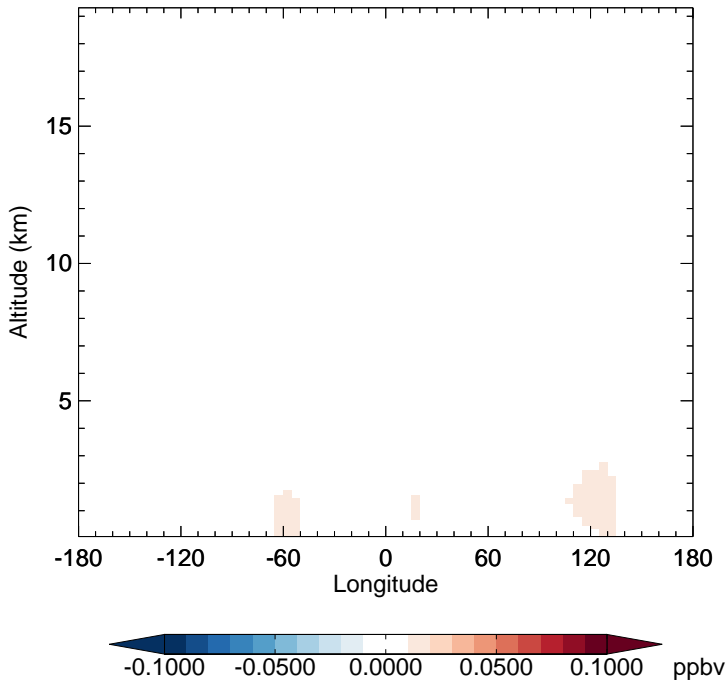
v11-02c - v11-02a
SOAME - Diff along 15S for Oct



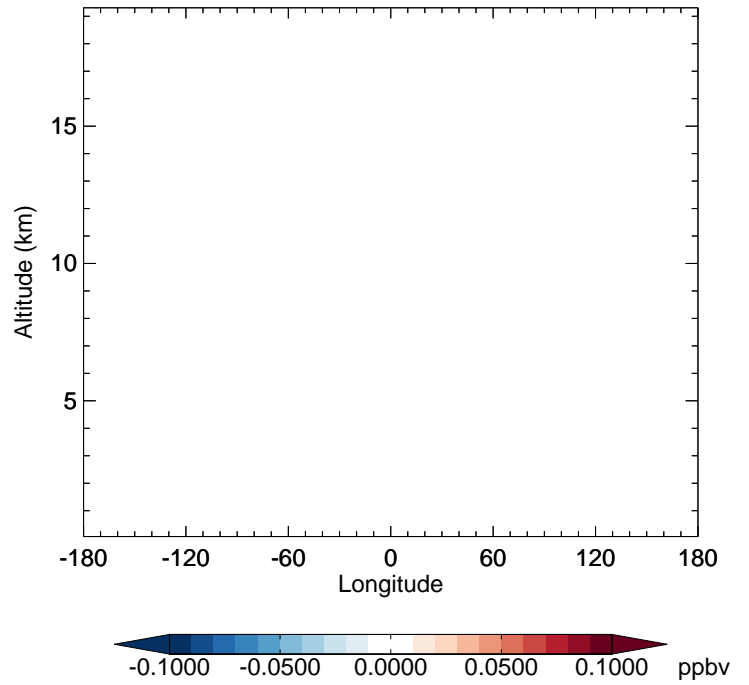
v11-02c - v11-02a
SOAME - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SOAME - Diff along 15S for Oct

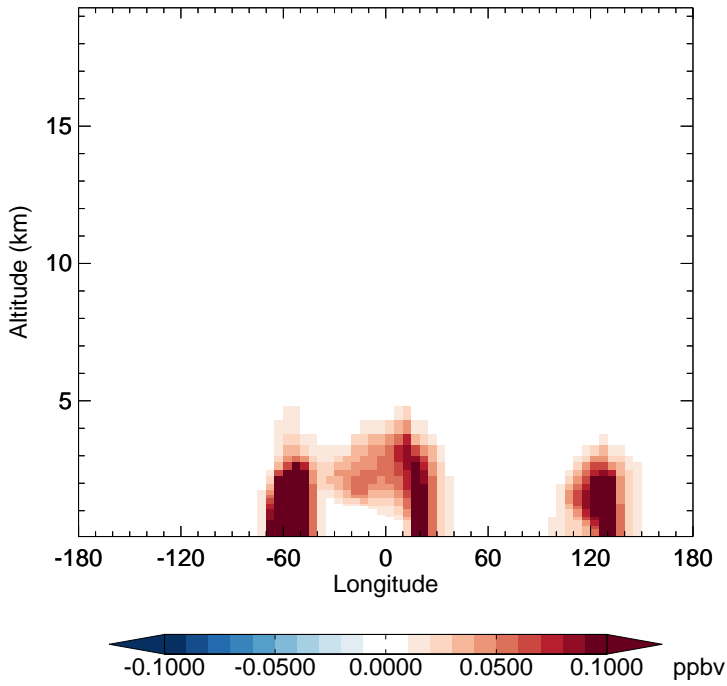


v11-02c - v11-01-public-Run0
SOAME - Diff along 42N for Oct

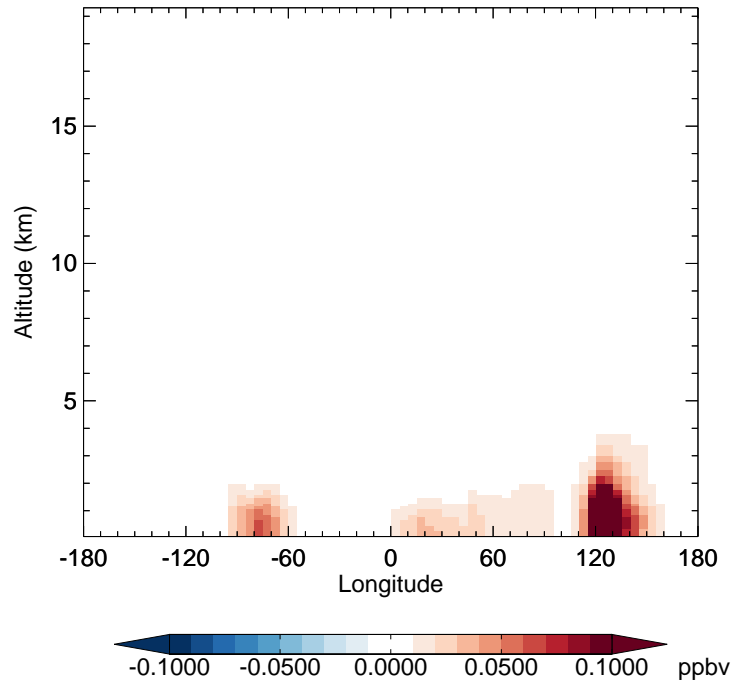


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

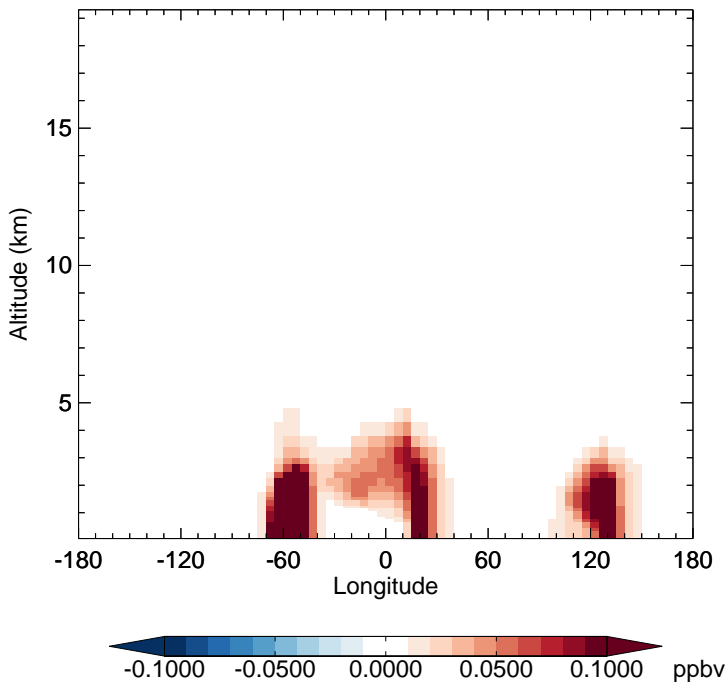
v11-02c - v11-02a
SOAGX - Diff along 15S for Oct



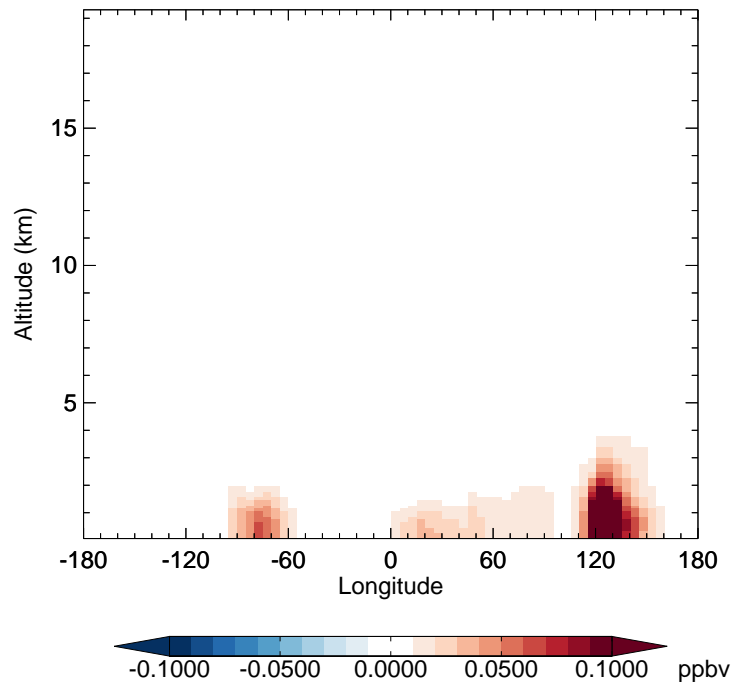
v11-02c - v11-02a
SOAGX - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SOAGX - Diff along 15S for Oct

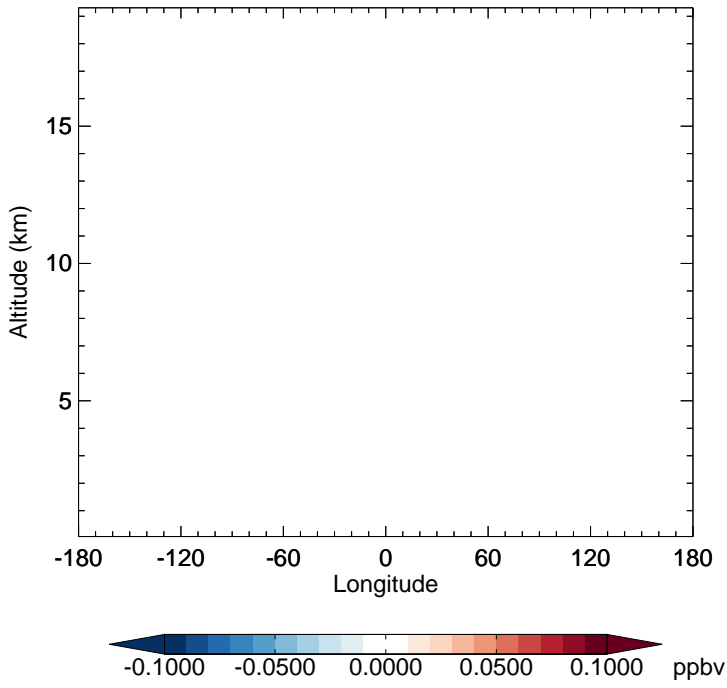


v11-02c - v11-01-public-Run0
SOAGX - Diff along 42N for Oct

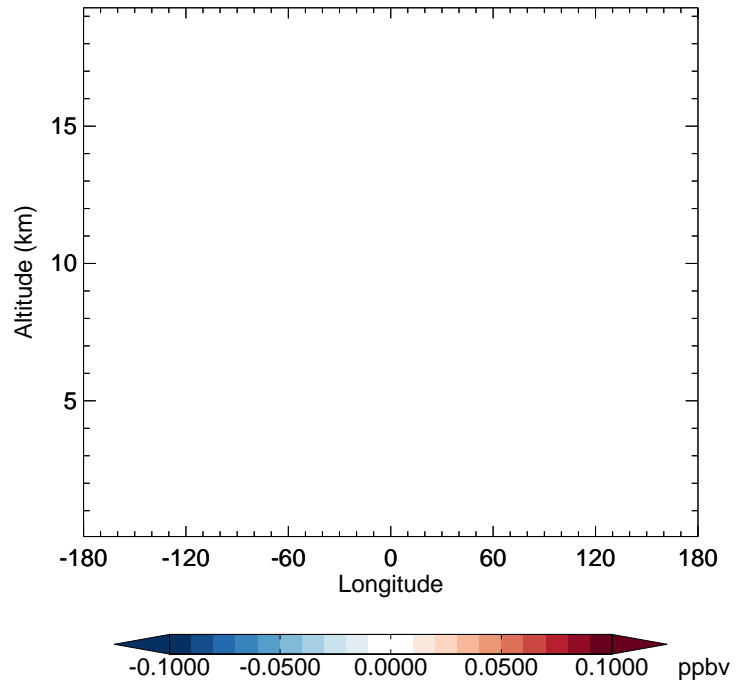


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

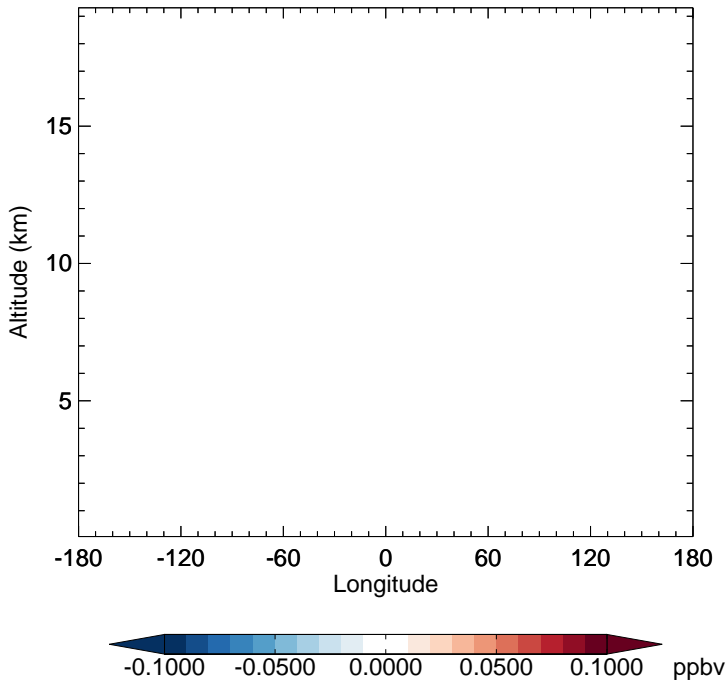
v11-02c - v11-02a
SOAMG - Diff along 15S for Oct



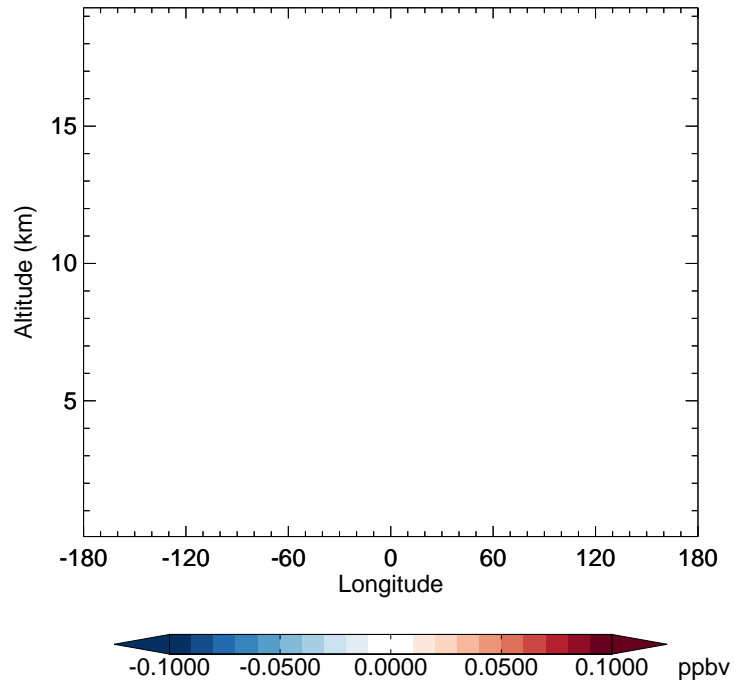
v11-02c - v11-02a
SOAMG - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SOAMG - Diff along 15S for Oct

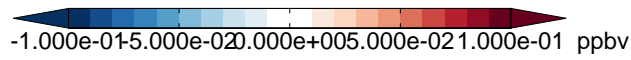
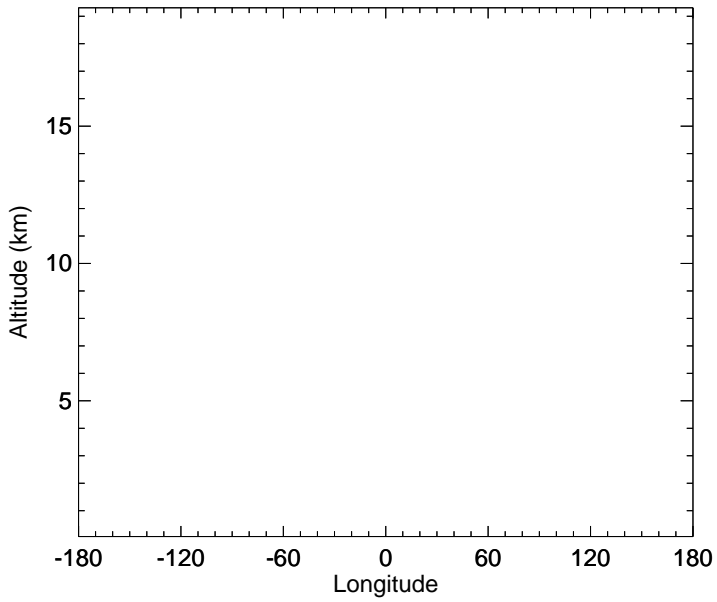


v11-02c - v11-01-public-Run0
SOAMG - Diff along 42N for Oct

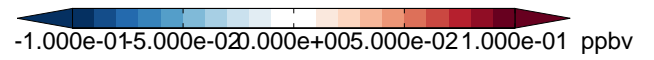
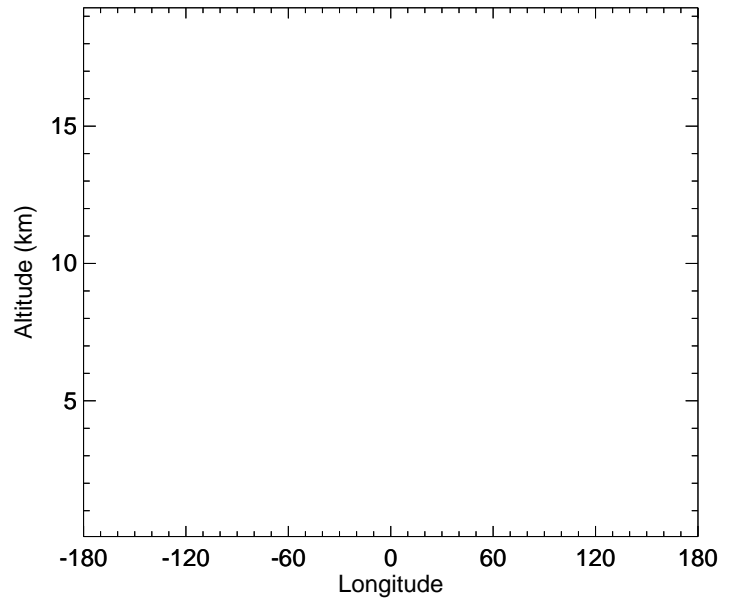


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

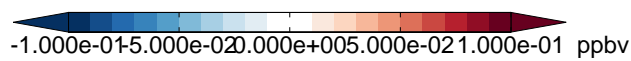
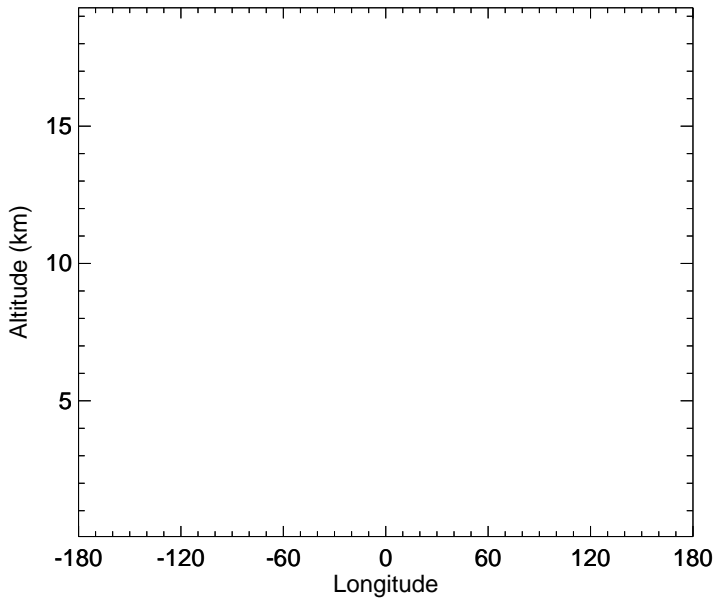
v11-02c - v11-02a
LVOC - Diff along 15S for Oct



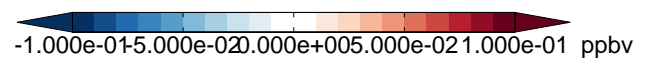
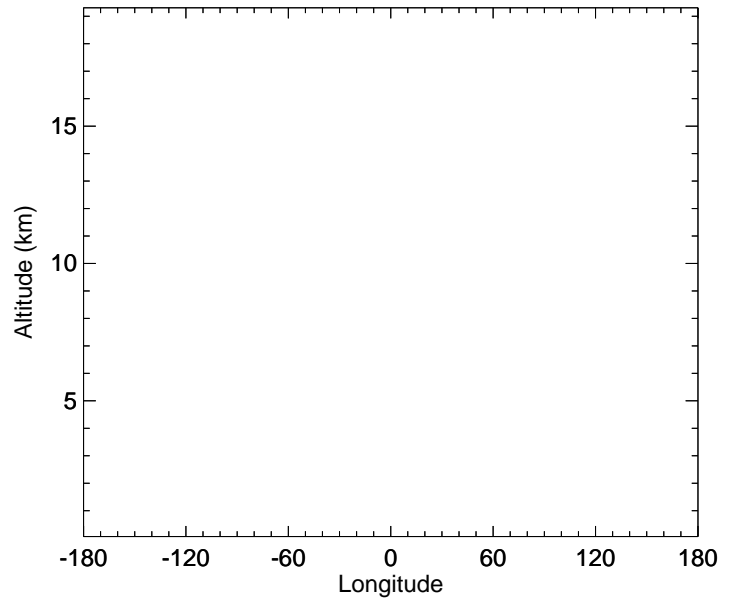
v11-02c - v11-02a
LVOC - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
LVOC - Diff along 15S for Oct

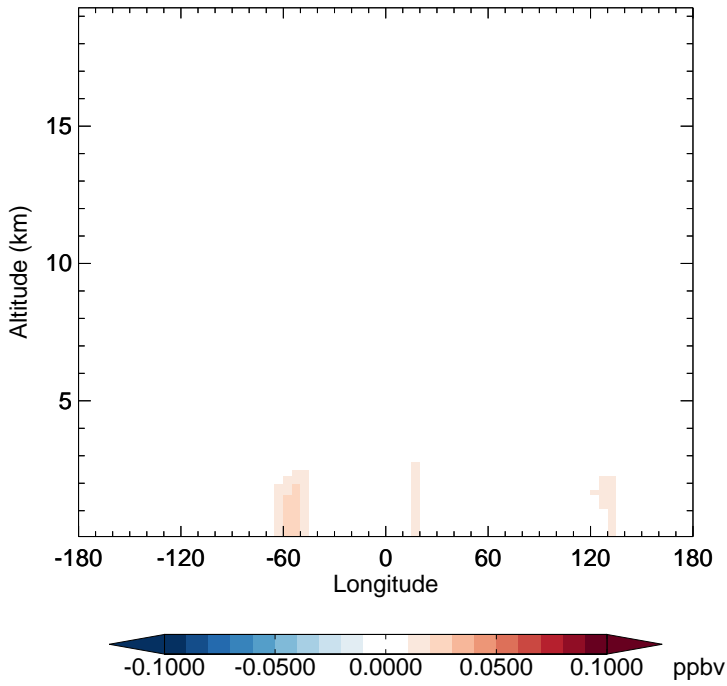


v11-02c - v11-01-public-Run0
LVOC - Diff along 42N for Oct

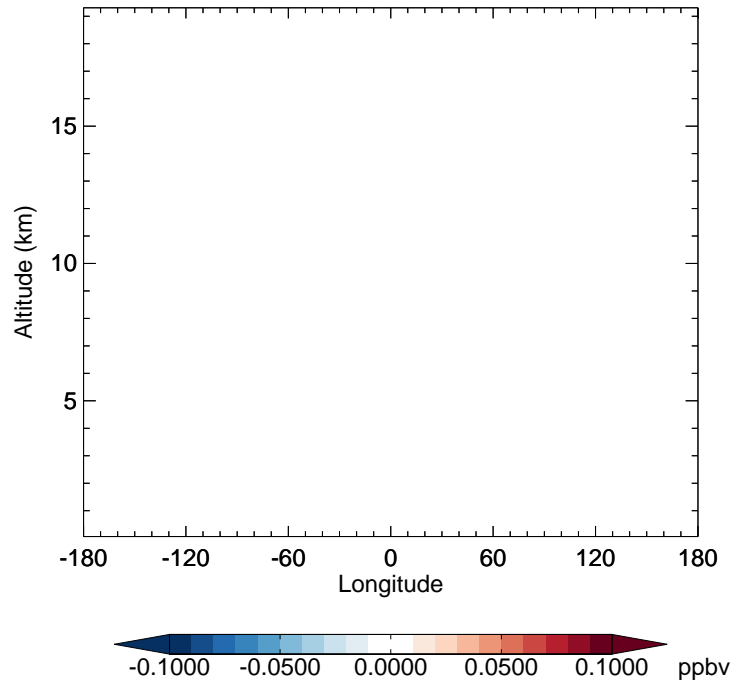


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

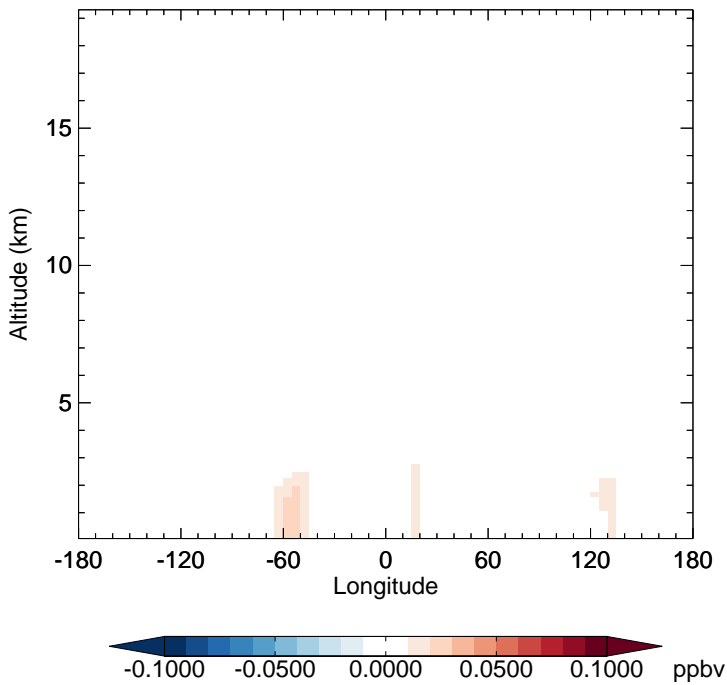
v11-02c - v11-02a
LVOCOA - Diff along 15S for Oct



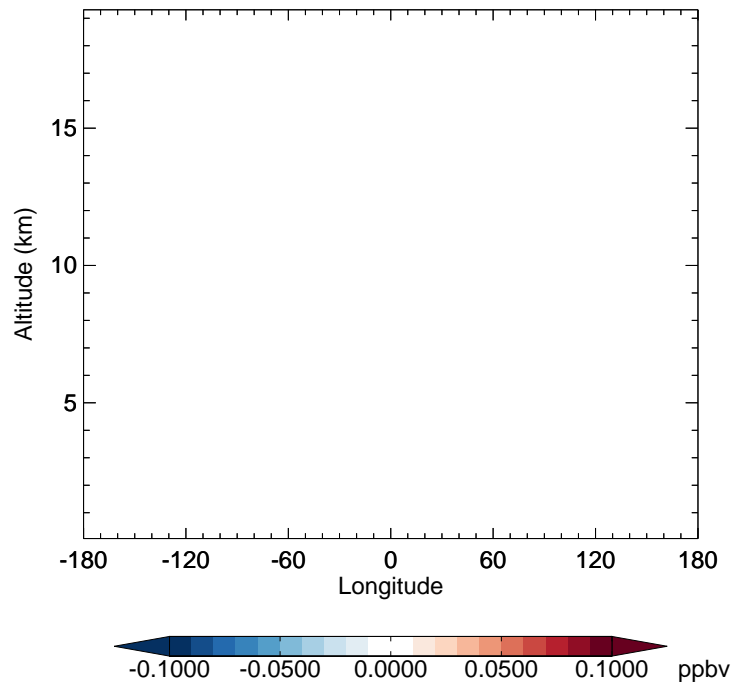
v11-02c - v11-02a
LVOCOA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
LVOCOA - Diff along 15S for Oct



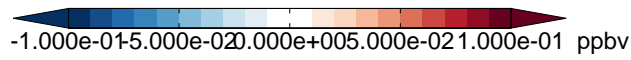
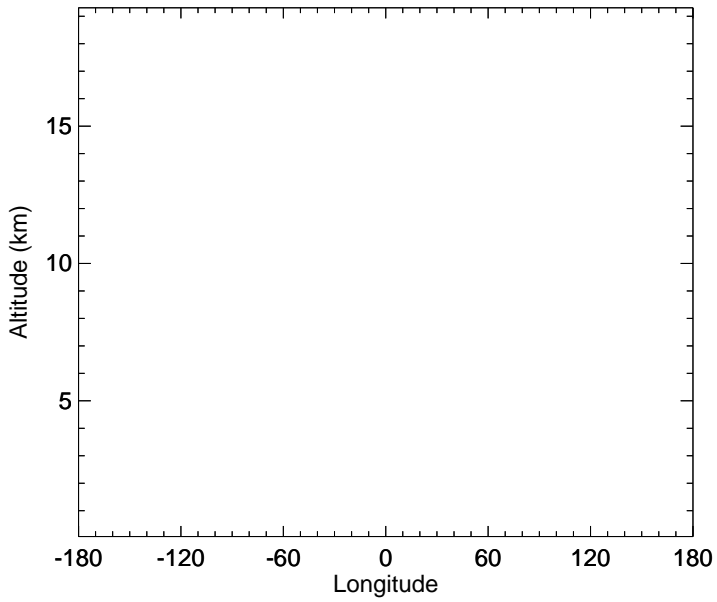
v11-02c - v11-01-public-Run0
LVOCOA - Diff along 42N for Oct



GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

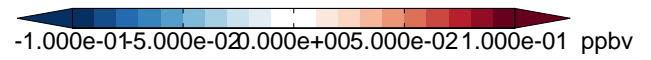
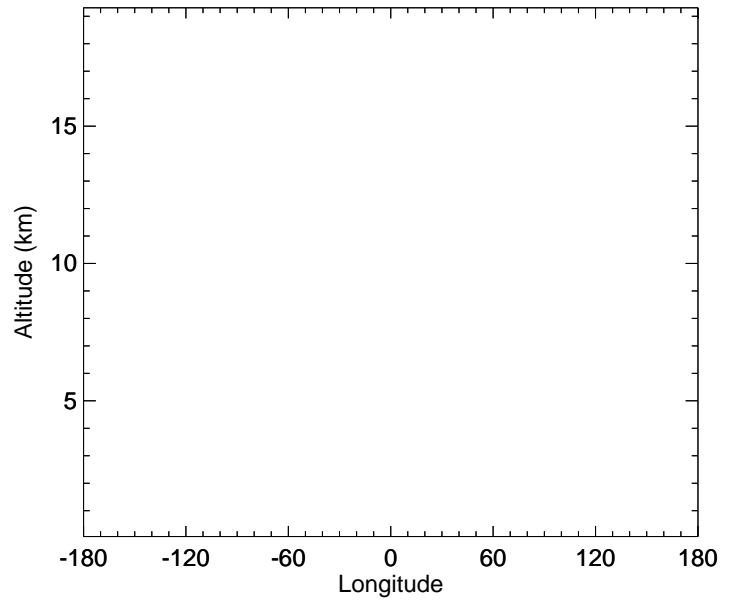
v11-02c - v11-02a

ISN1OG - Diff along 15S for Oct



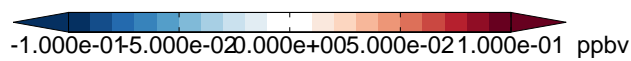
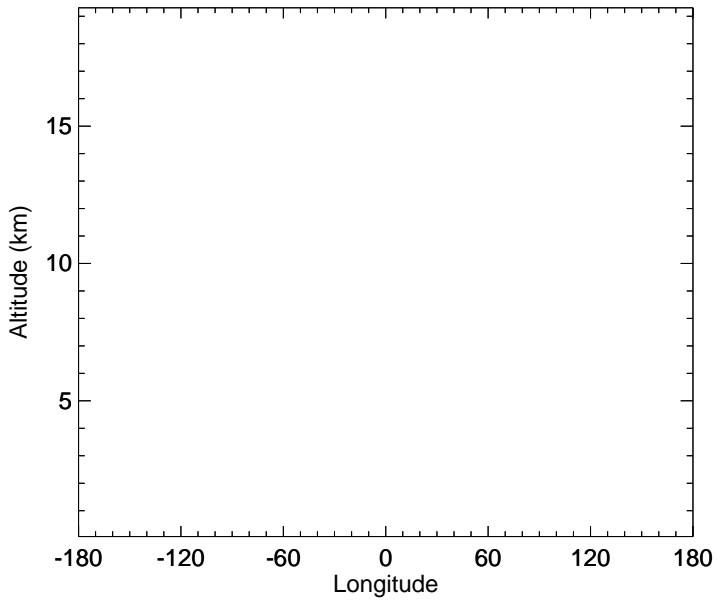
v11-02c - v11-02a

ISN1OG - Diff along 42N for Oct



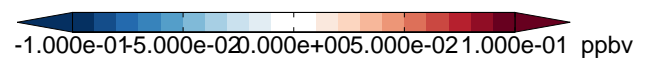
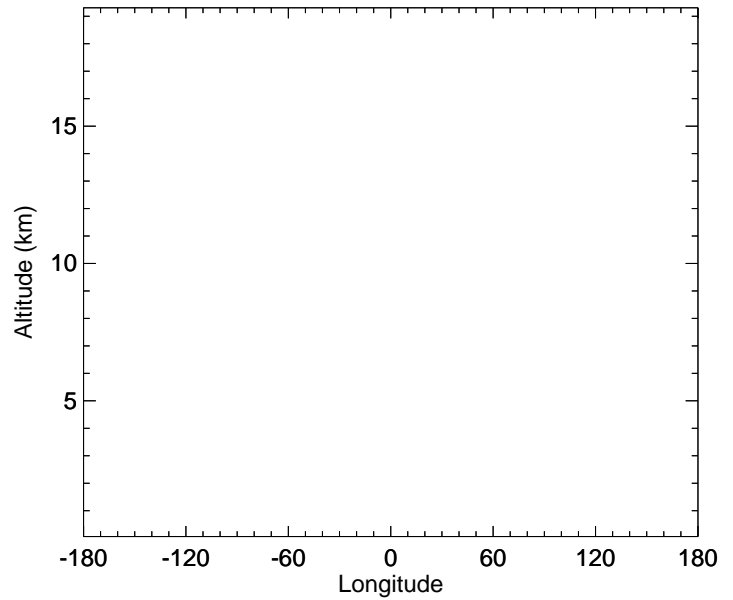
v11-02c - v11-01-public-Run0

ISN1OG - Diff along 15S for Oct



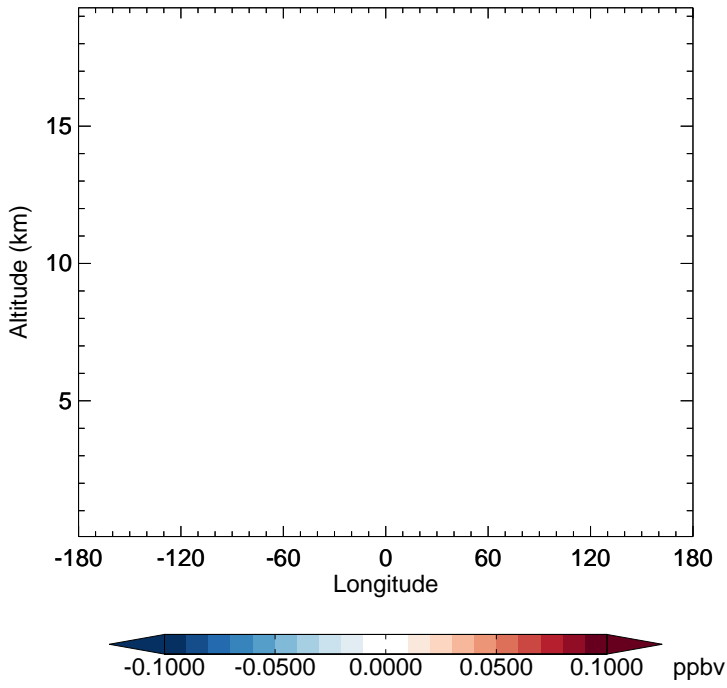
v11-02c - v11-01-public-Run0

ISN1OG - Diff along 42N for Oct

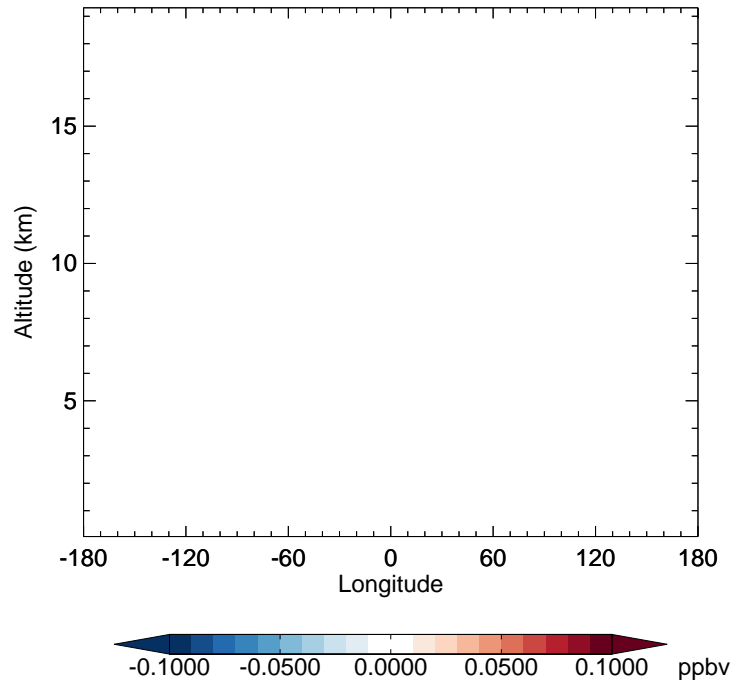


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

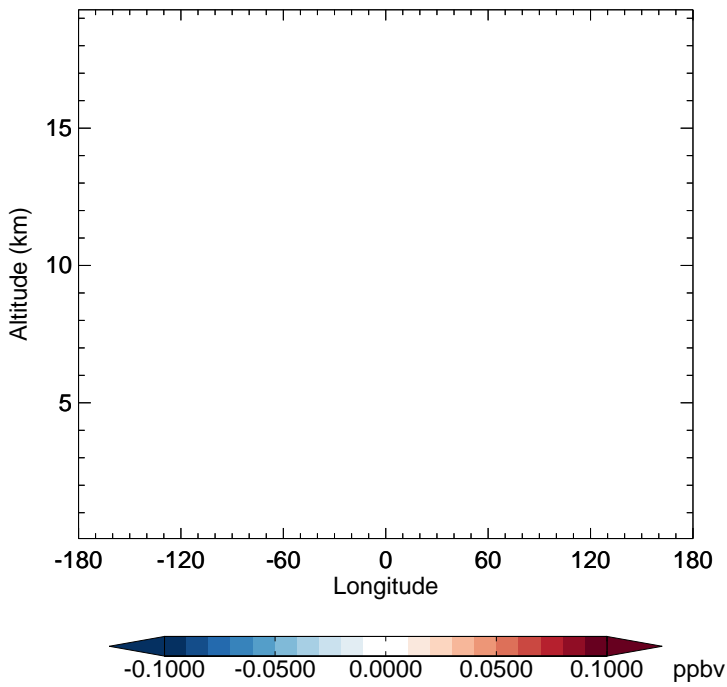
v11-02c - v11-02a
ISN10A - Diff along 15S for Oct



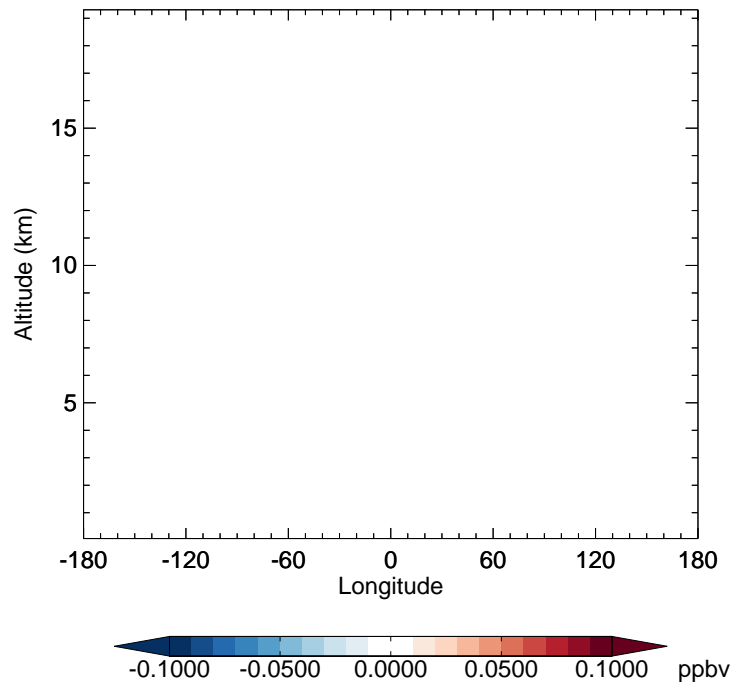
v11-02c - v11-02a
ISN10A - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ISN10A - Diff along 15S for Oct

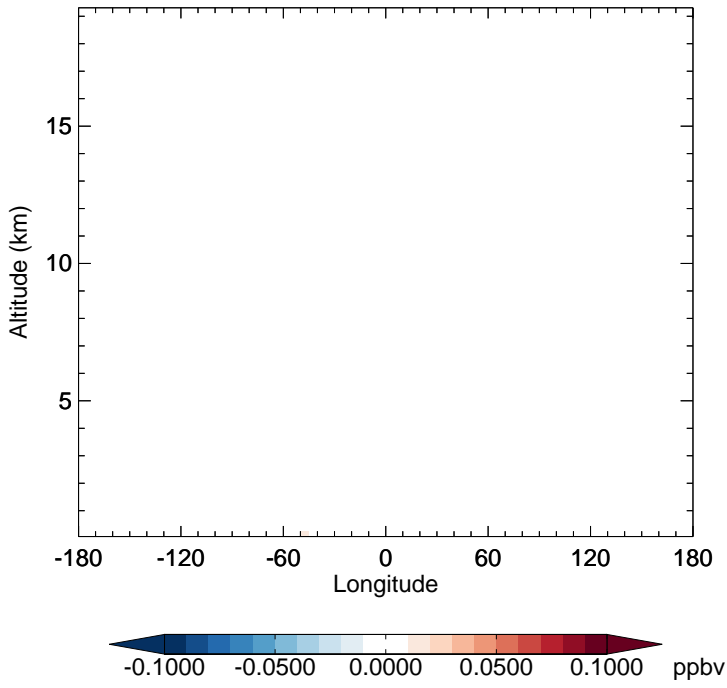


v11-02c - v11-01-public-Run0
ISN10A - Diff along 42N for Oct

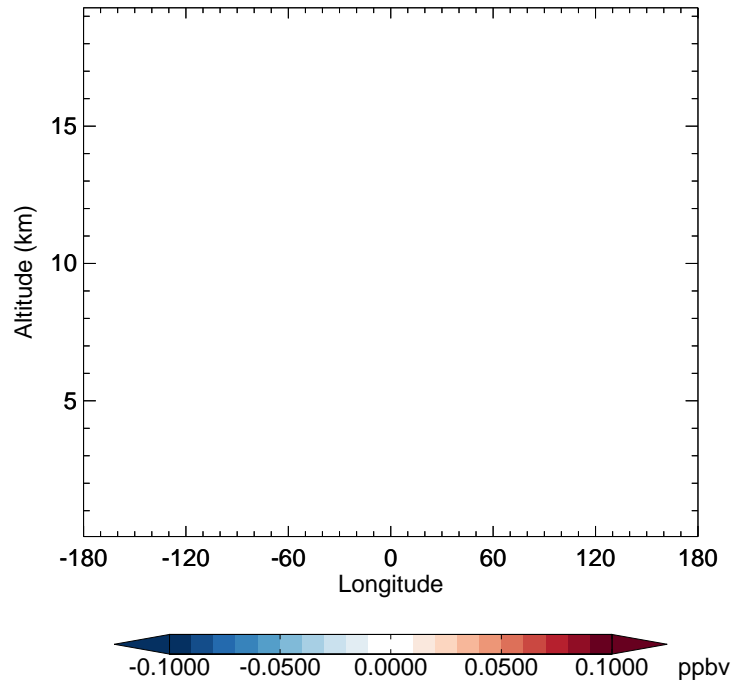


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

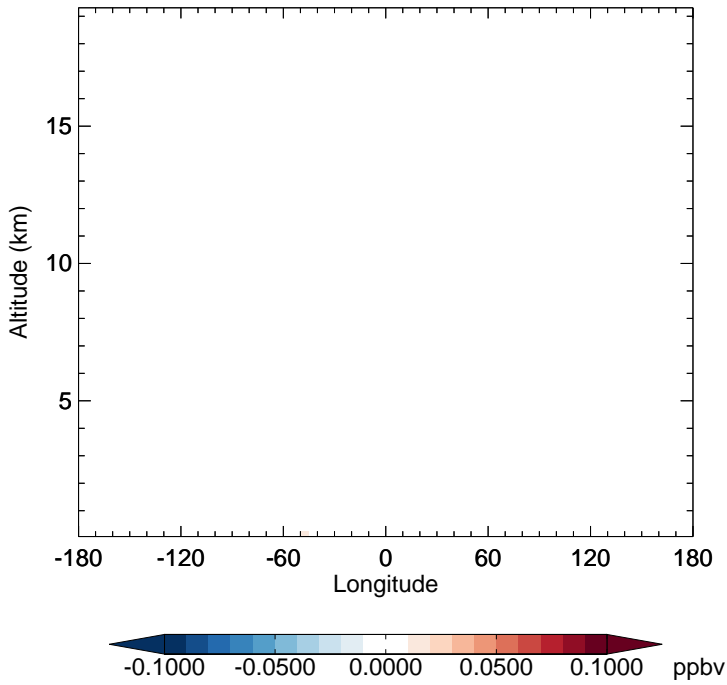
v11-02c - v11-02a
MONITS - Diff along 15S for Oct



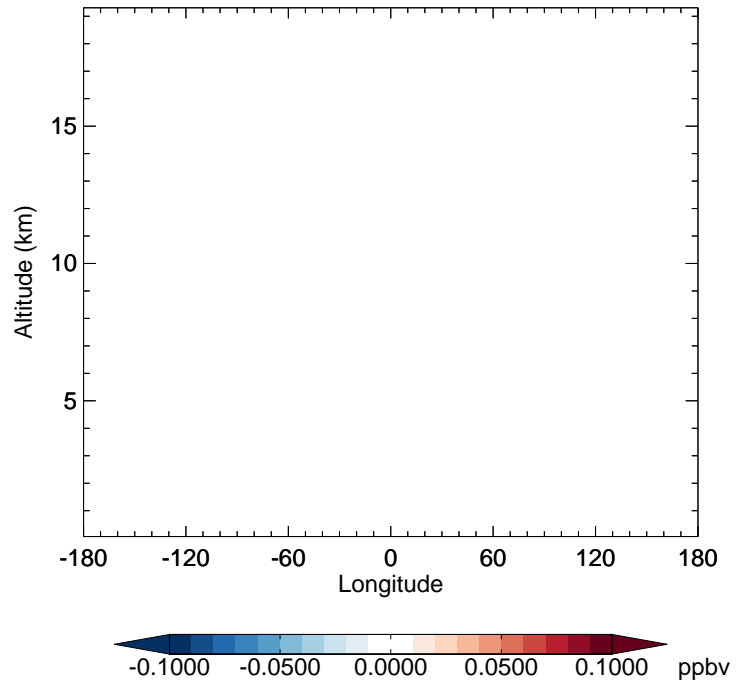
v11-02c - v11-02a
MONITS - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MONITS - Diff along 15S for Oct

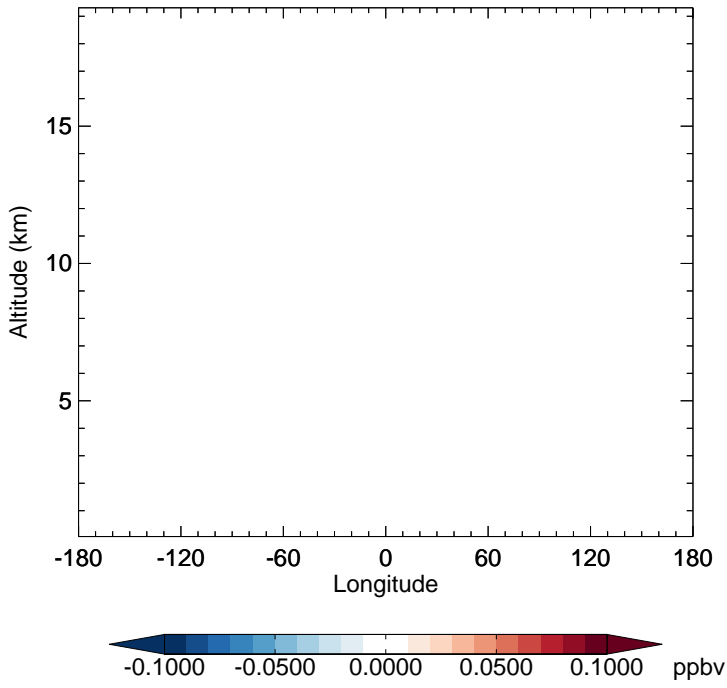


v11-02c - v11-01-public-Run0
MONITS - Diff along 42N for Oct

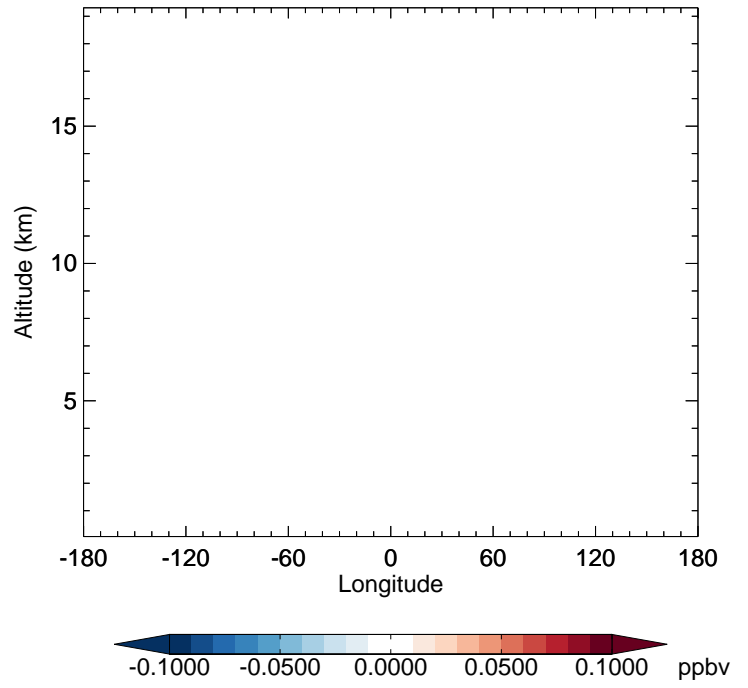


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

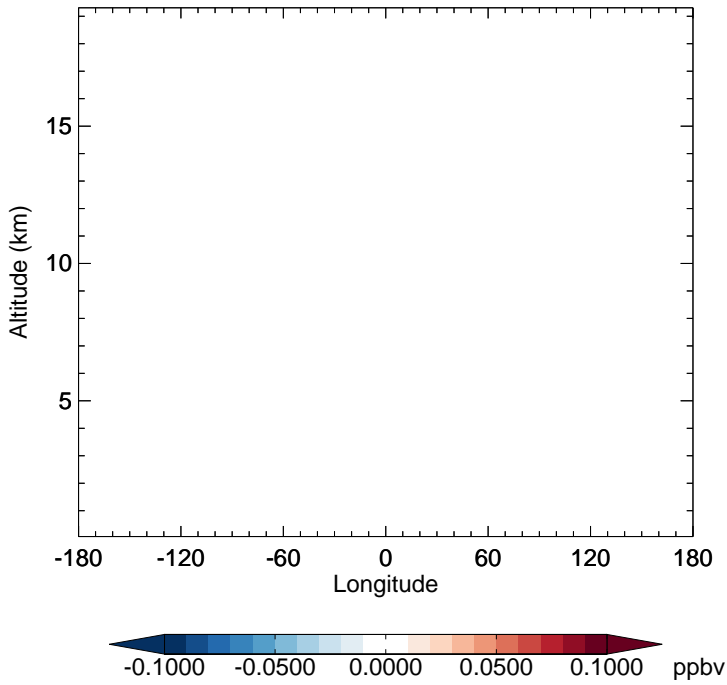
v11-02c - v11-02a
MONITU - Diff along 15S for Oct



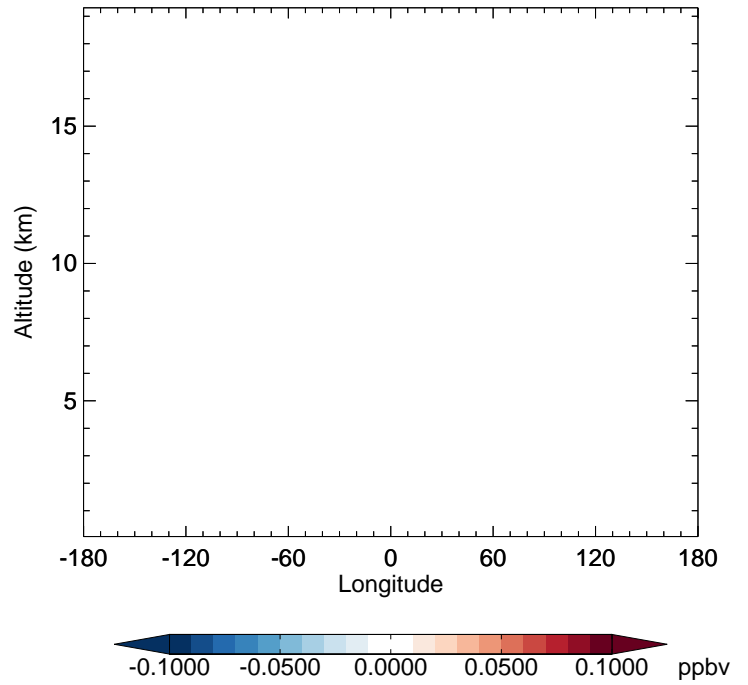
v11-02c - v11-02a
MONITU - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MONITU - Diff along 15S for Oct

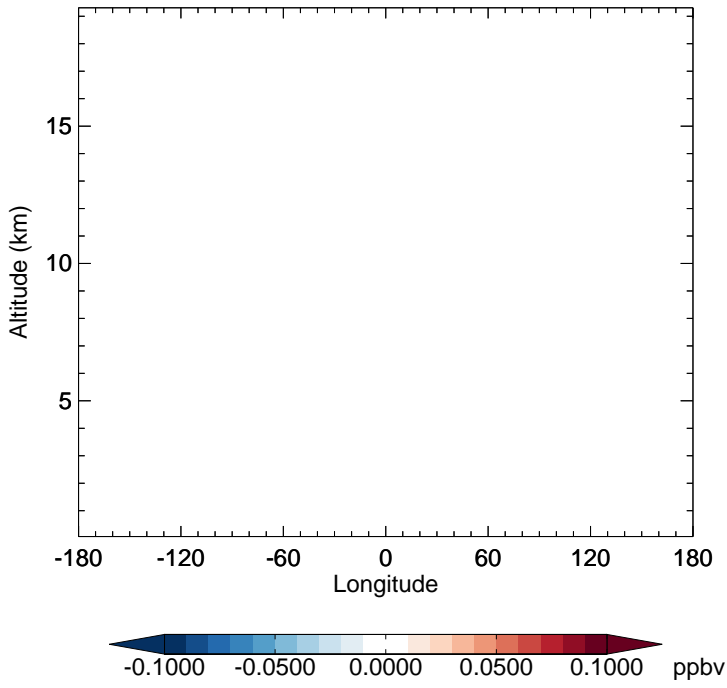


v11-02c - v11-01-public-Run0
MONITU - Diff along 42N for Oct

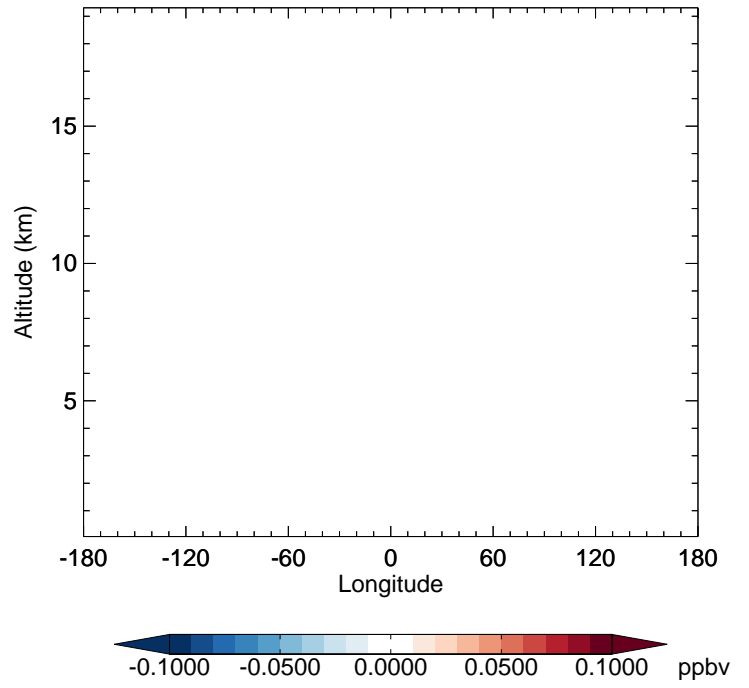


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

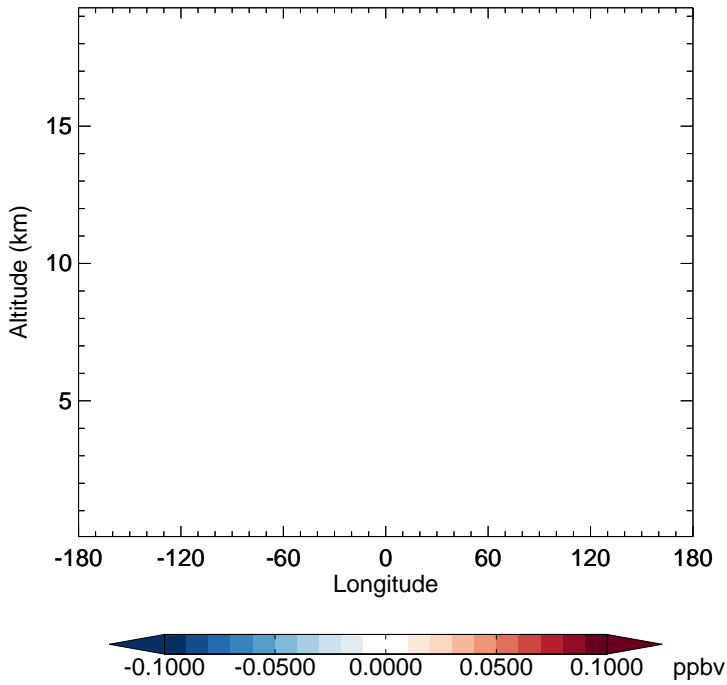
v11-02c - v11-02a
HONIT - Diff along 15S for Oct



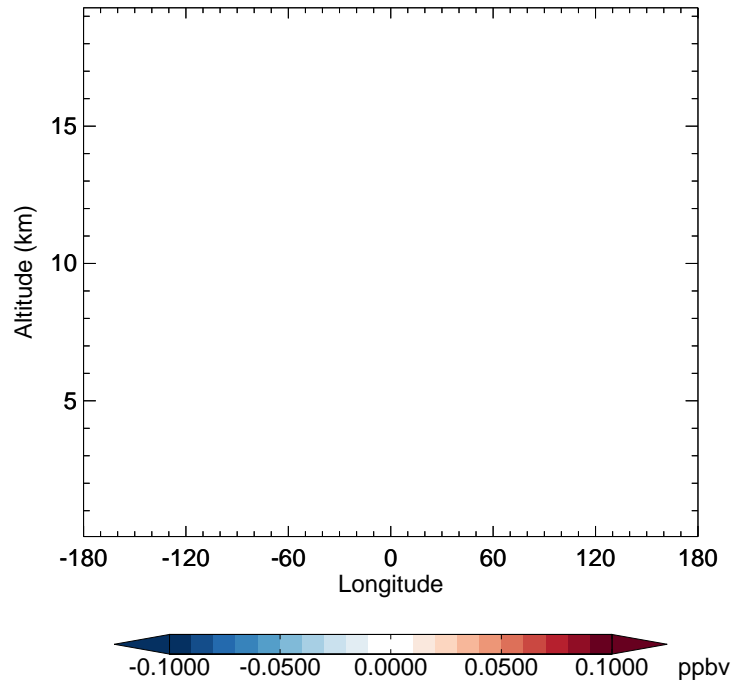
v11-02c - v11-02a
HONIT - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HONIT - Diff along 15S for Oct

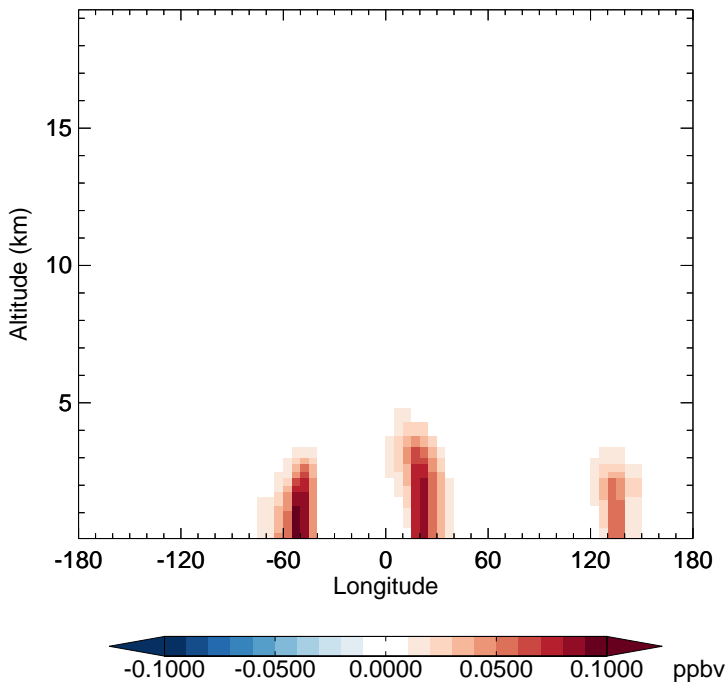


v11-02c - v11-01-public-Run0
HONIT - Diff along 42N for Oct

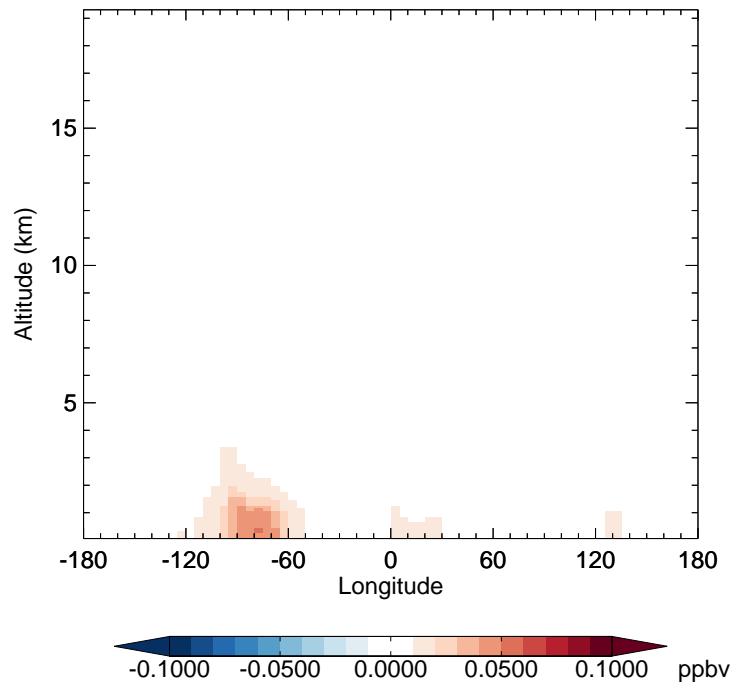


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

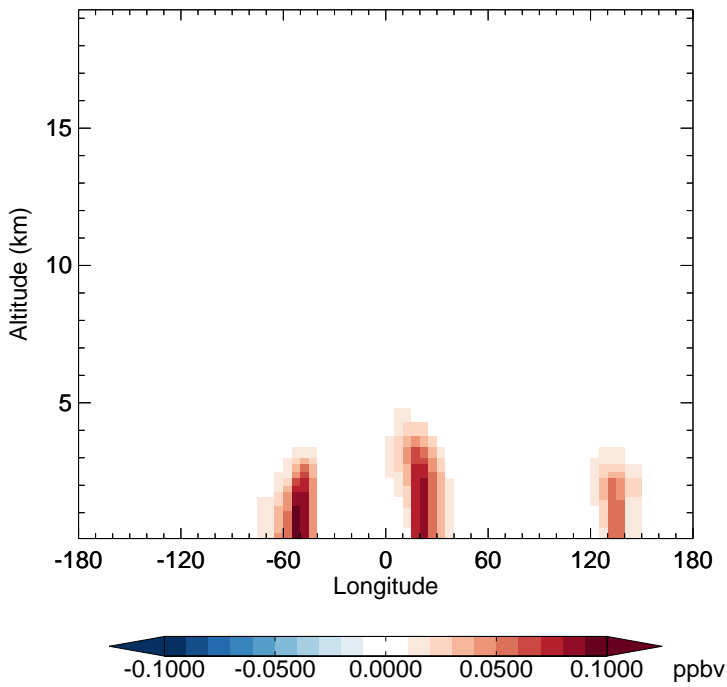
v11-02c - v11-02a
IONITA - Diff along 15S for Oct



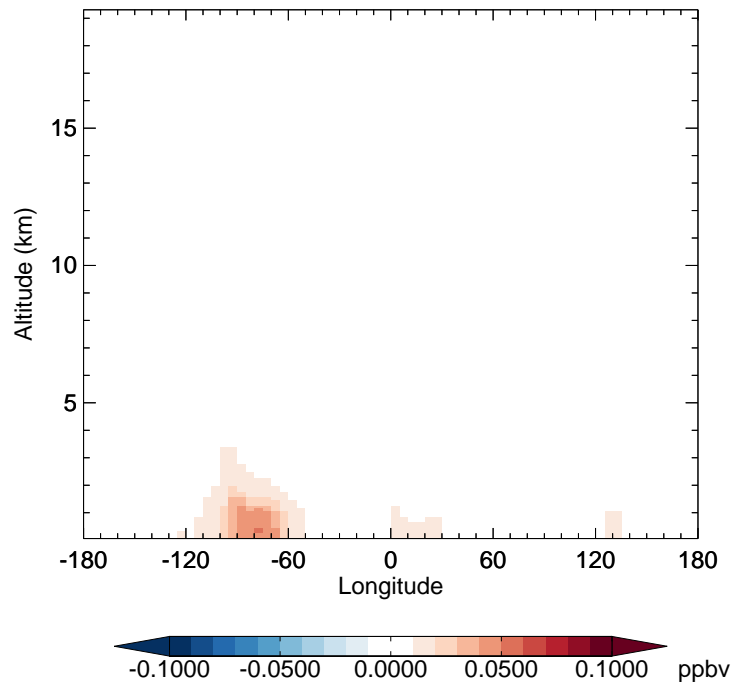
v11-02c - v11-02a
IONITA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
IONITA - Diff along 15S for Oct

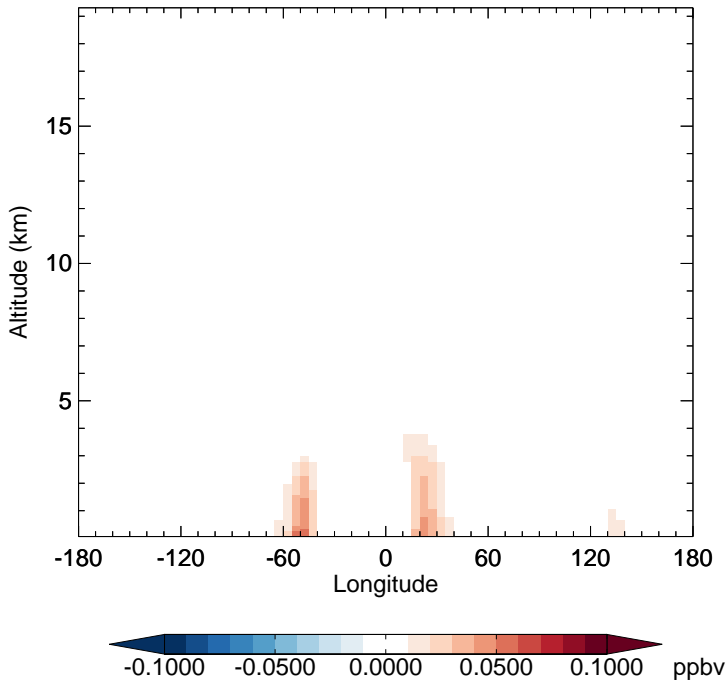


v11-02c - v11-01-public-Run0
IONITA - Diff along 42N for Oct

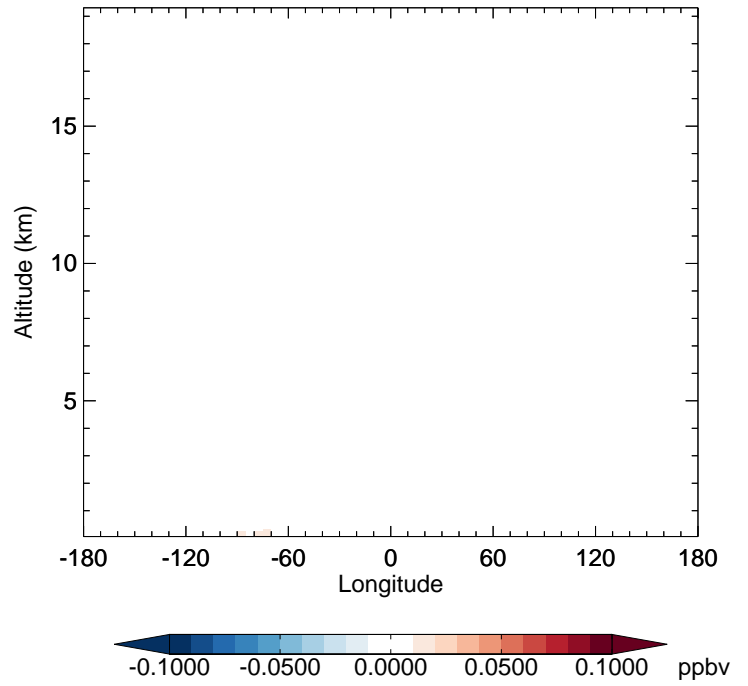


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

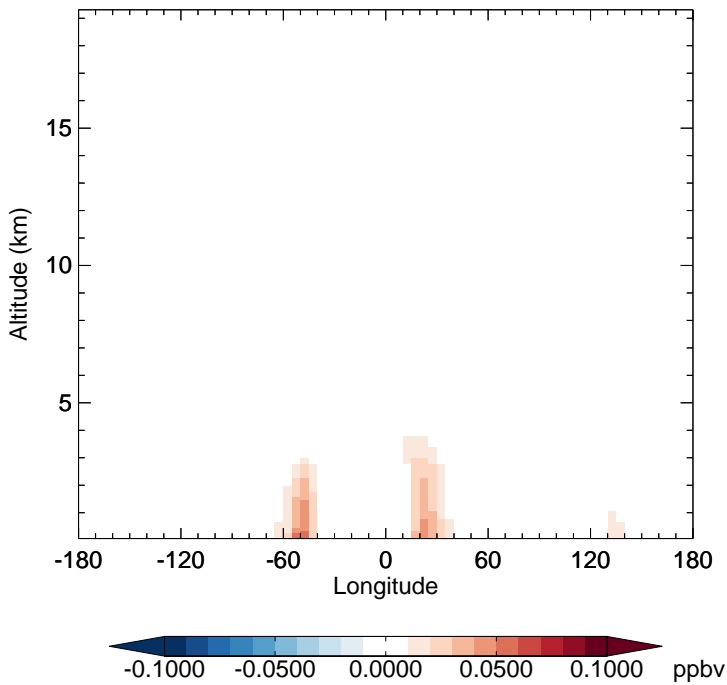
v11-02c - v11-02a
MONITA - Diff along 15S for Oct



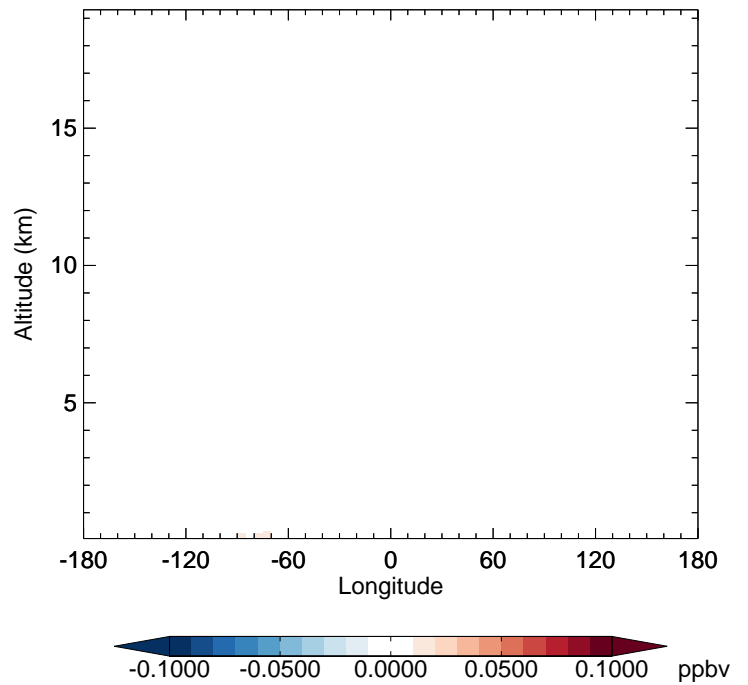
v11-02c - v11-02a
MONITA - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
MONITA - Diff along 15S for Oct

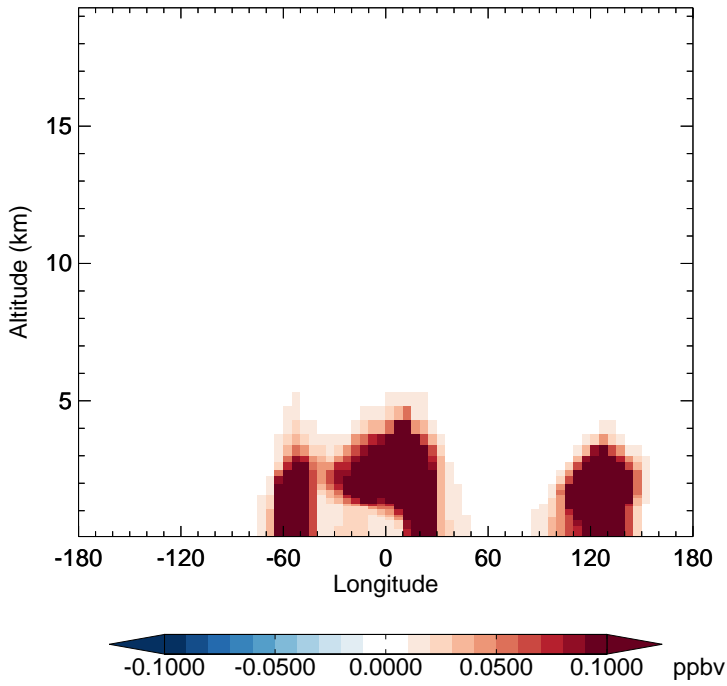


v11-02c - v11-01-public-Run0
MONITA - Diff along 42N for Oct

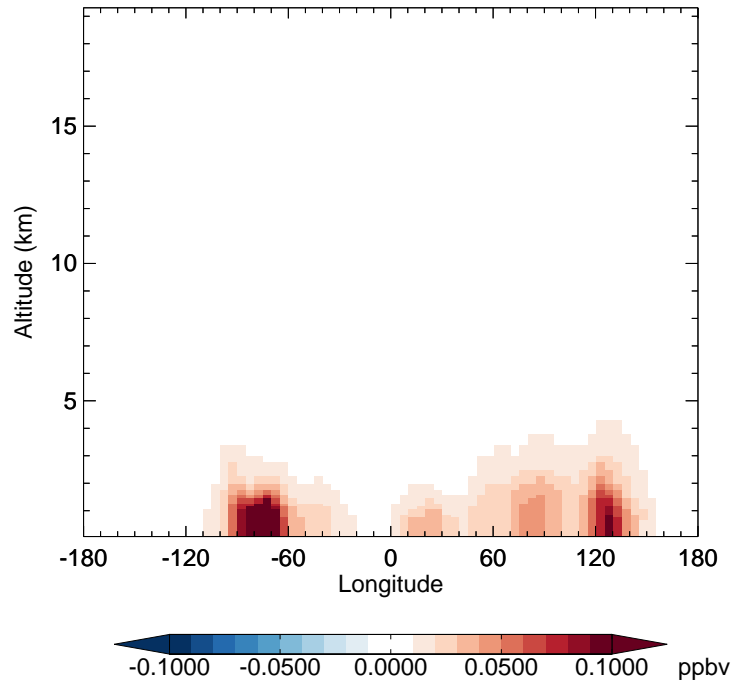


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

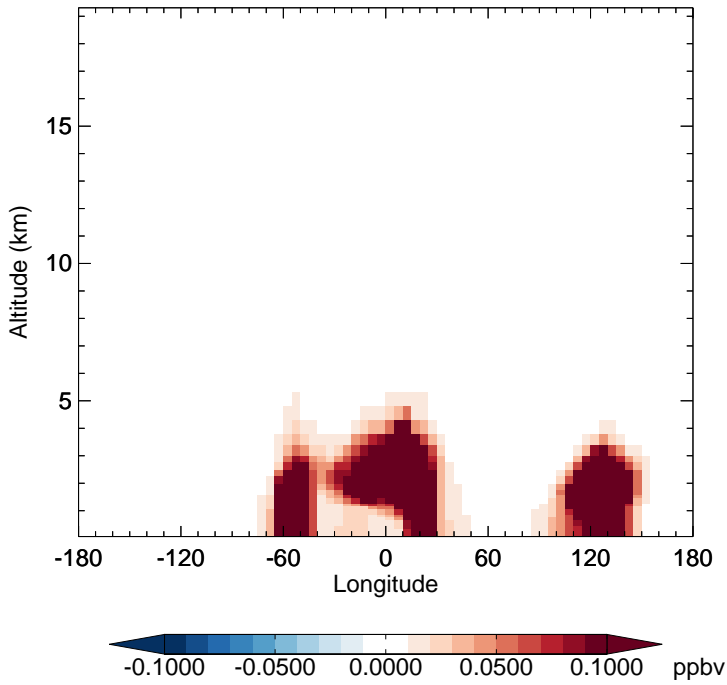
v11-02c - v11-02a
INDIOL - Diff along 15S for Oct



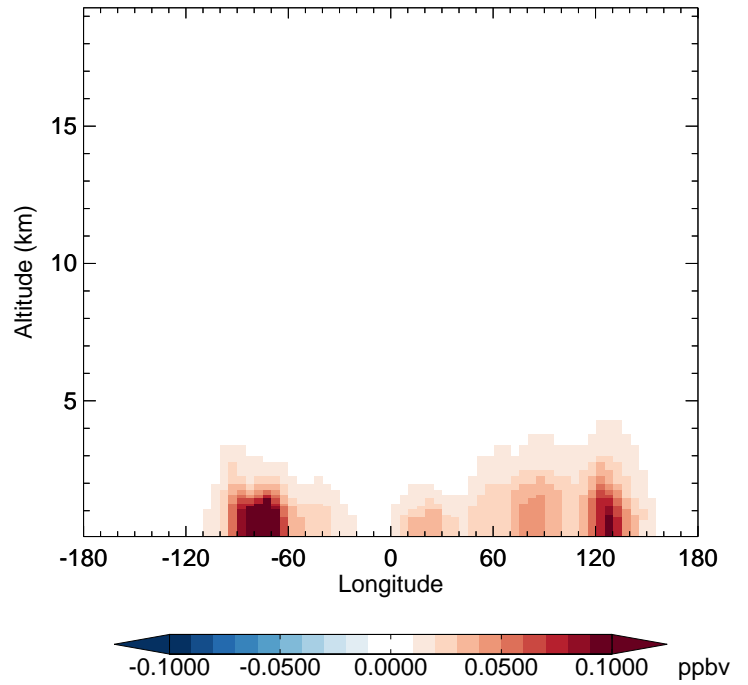
v11-02c - v11-02a
INDIOL - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
INDIOL - Diff along 15S for Oct

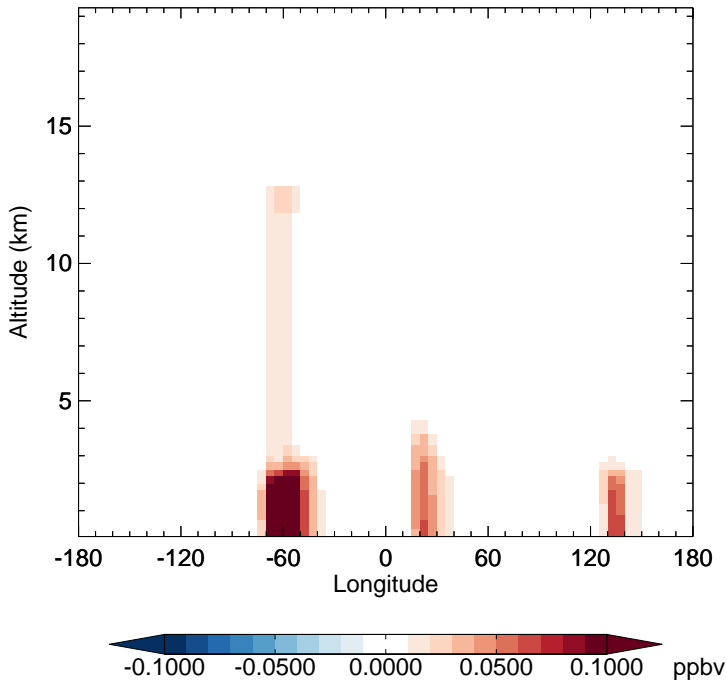


v11-02c - v11-01-public-Run0
INDIOL - Diff along 42N for Oct

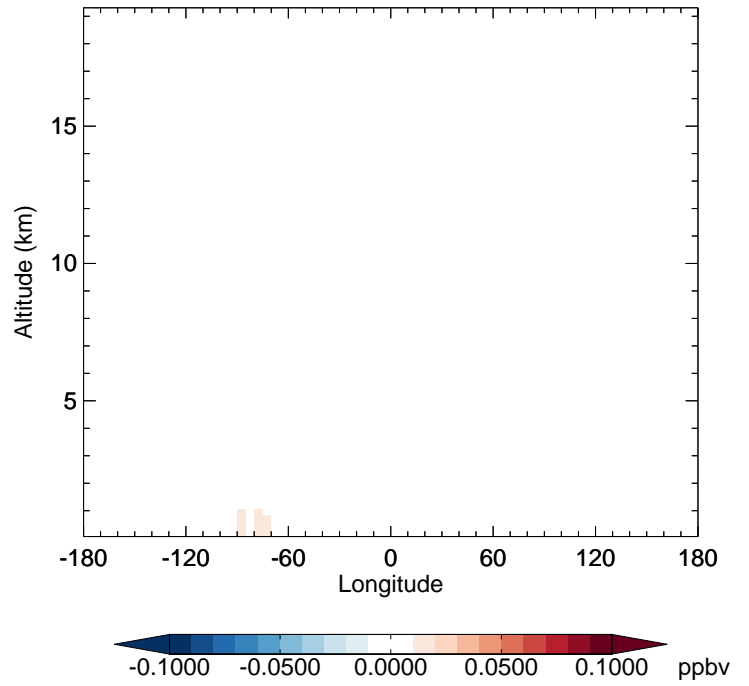


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

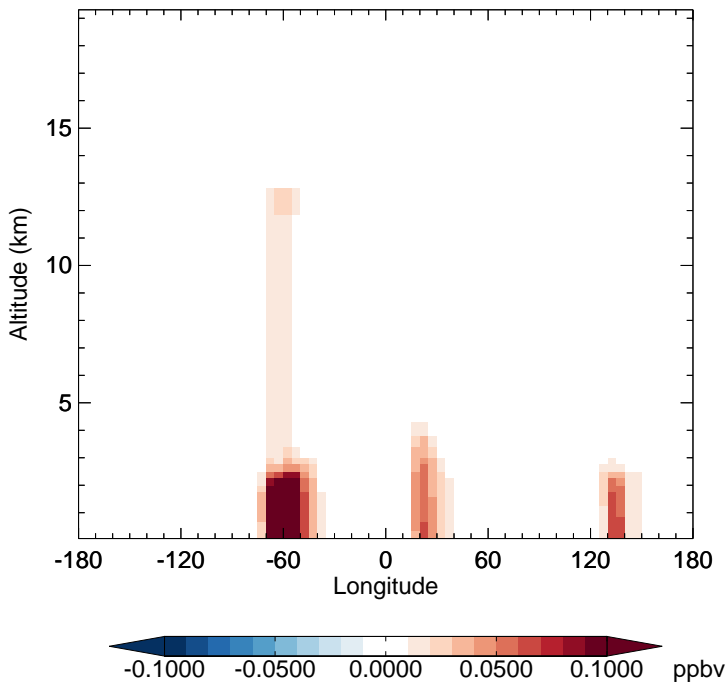
v11-02c - v11-02a
IPMN - Diff along 15S for Oct



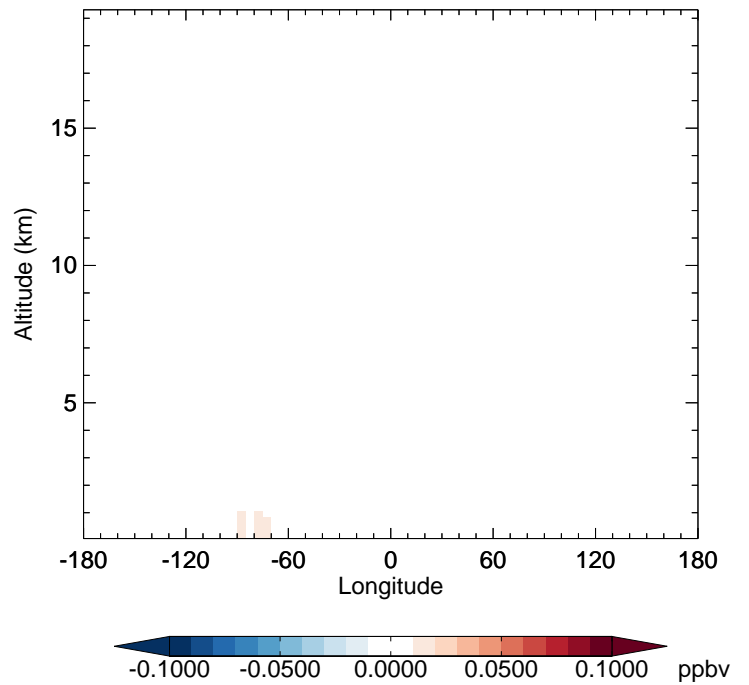
v11-02c - v11-02a
IPMN - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
IPMN - Diff along 15S for Oct

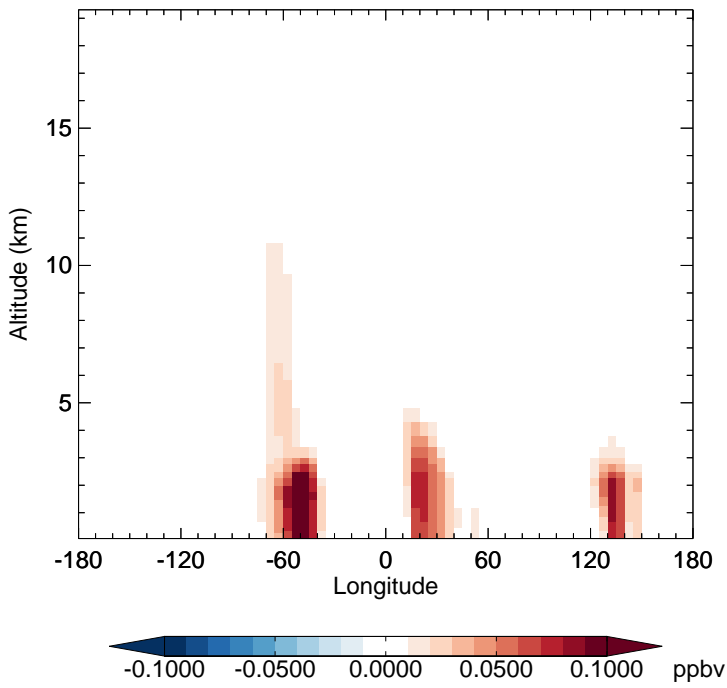


v11-02c - v11-01-public-Run0
IPMN - Diff along 42N for Oct

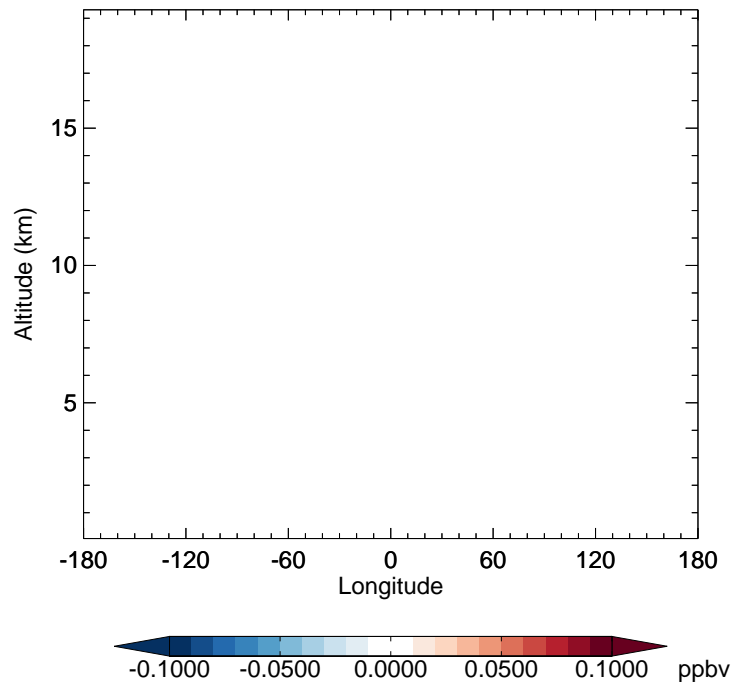


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

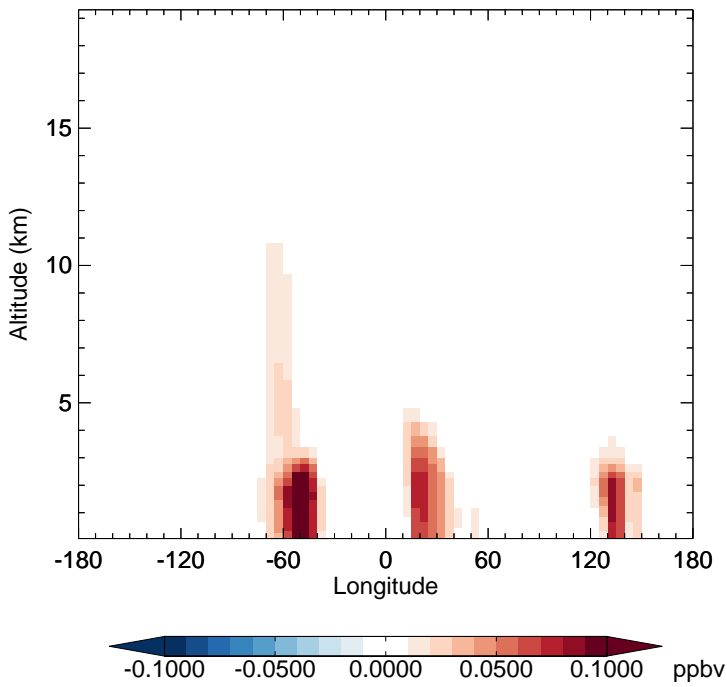
v11-02c - v11-02a
HC187 - Diff along 15S for Oct



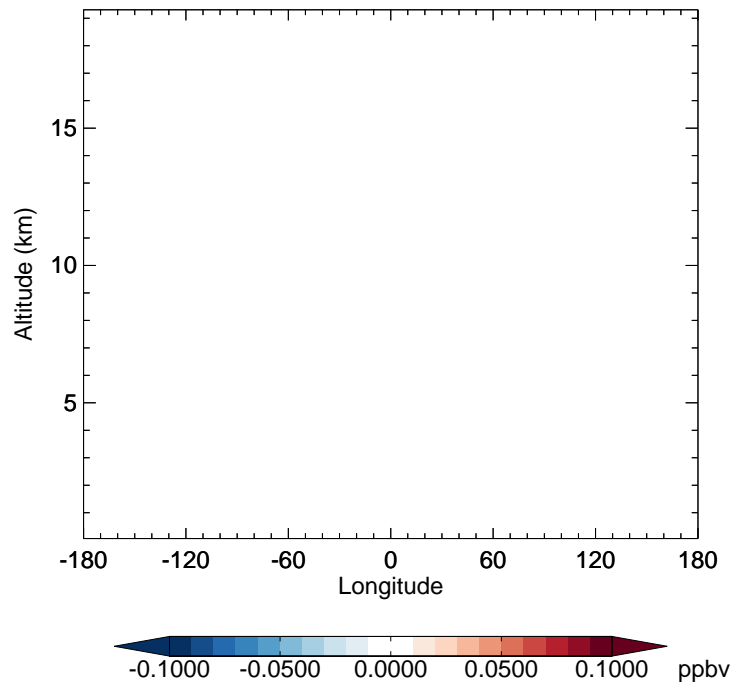
v11-02c - v11-02a
HC187 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HC187 - Diff along 15S for Oct

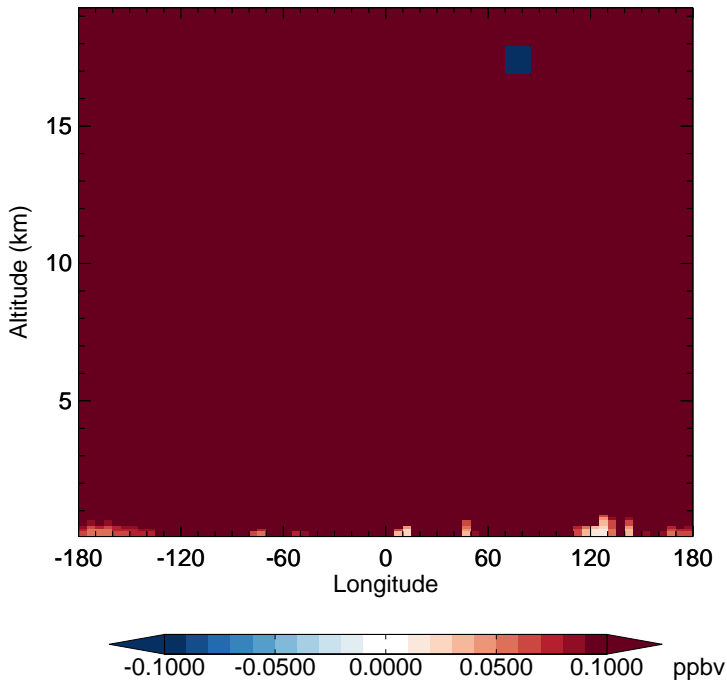


v11-02c - v11-01-public-Run0
HC187 - Diff along 42N for Oct

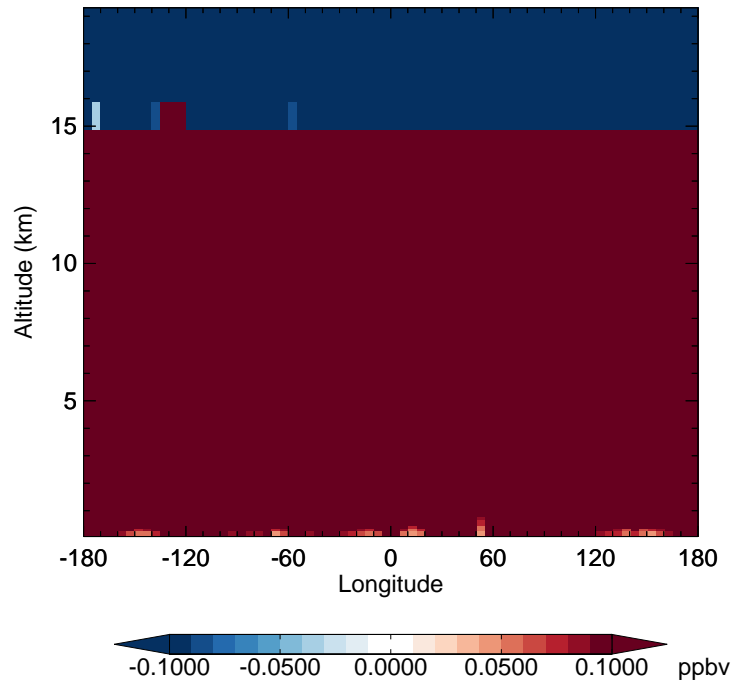


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

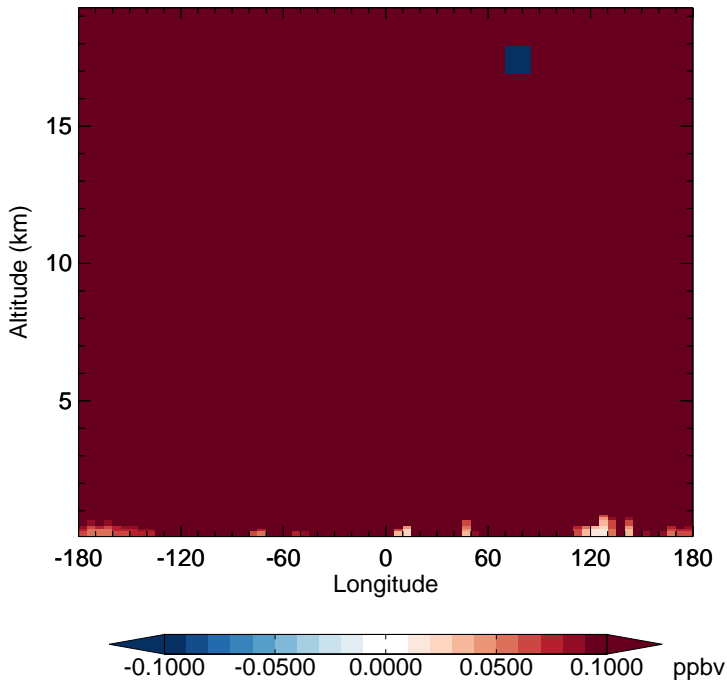
v11-02c - v11-02a
N2O - Diff along 15S for Oct



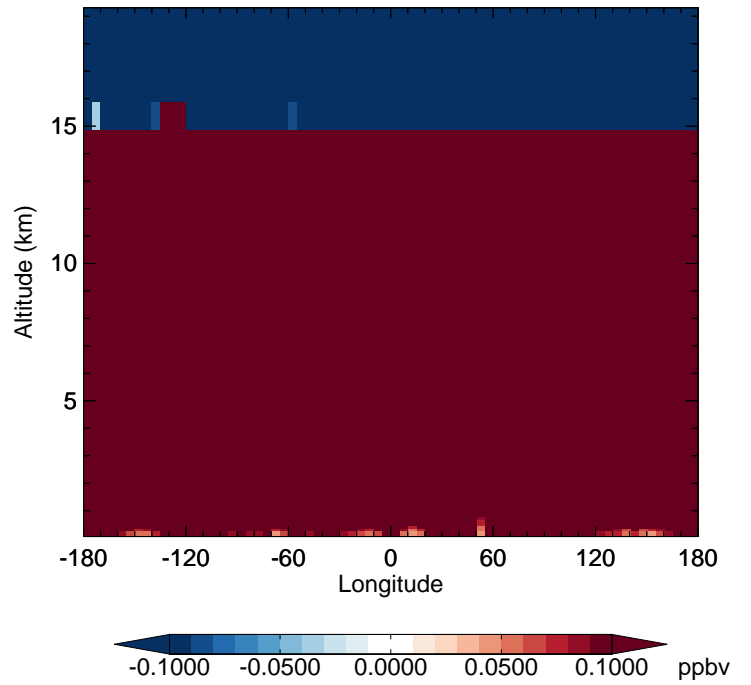
v11-02c - v11-02a
N2O - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
N2O - Diff along 15S for Oct

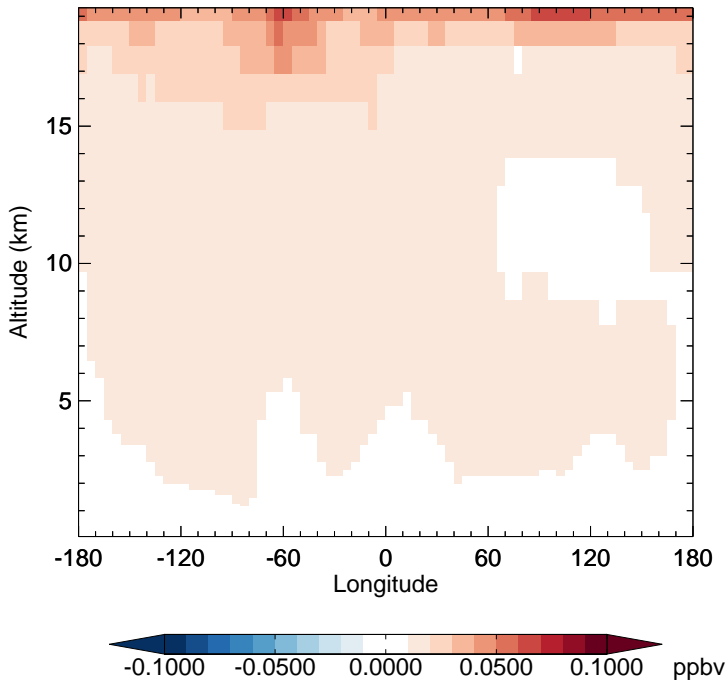


v11-02c - v11-01-public-Run0
N2O - Diff along 42N for Oct

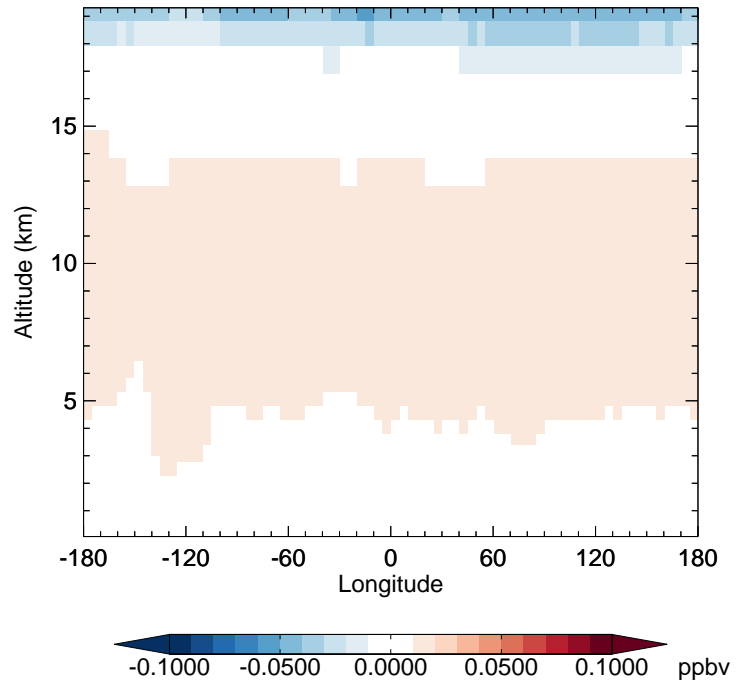


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

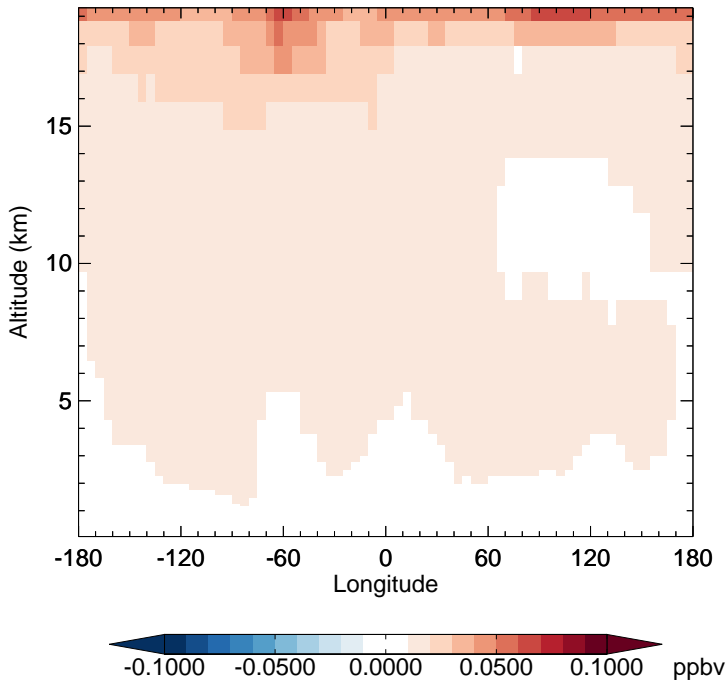
v11-02c - v11-02a
OCS - Diff along 15S for Oct



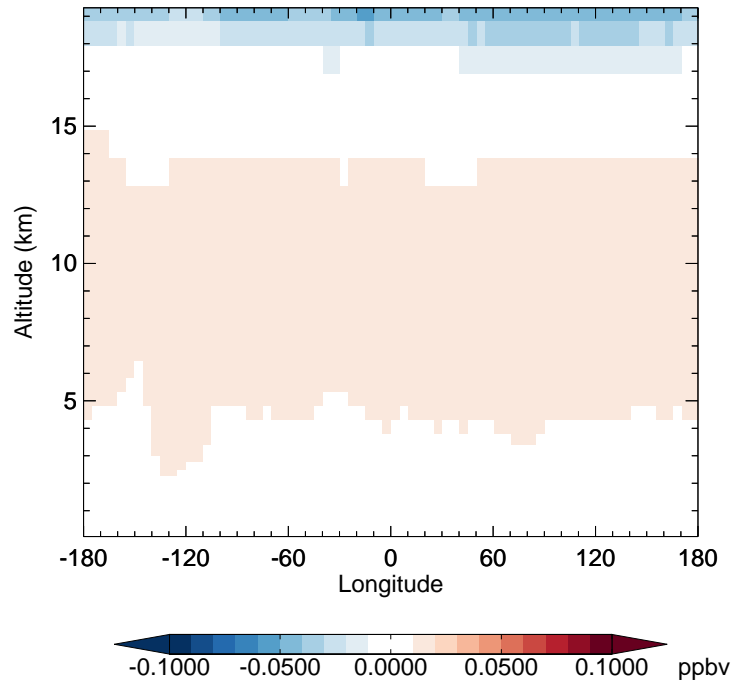
v11-02c - v11-02a
OCS - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
OCS - Diff along 15S for Oct

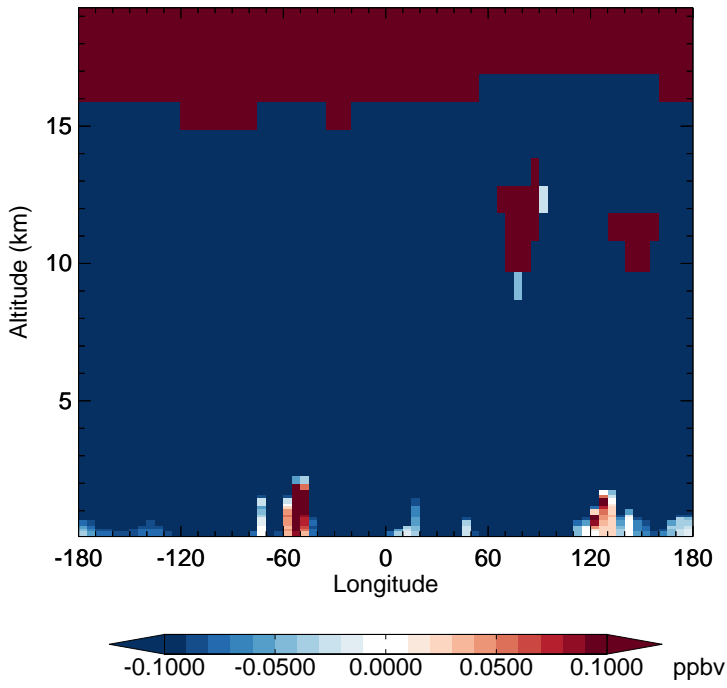


v11-02c - v11-01-public-Run0
OCS - Diff along 42N for Oct

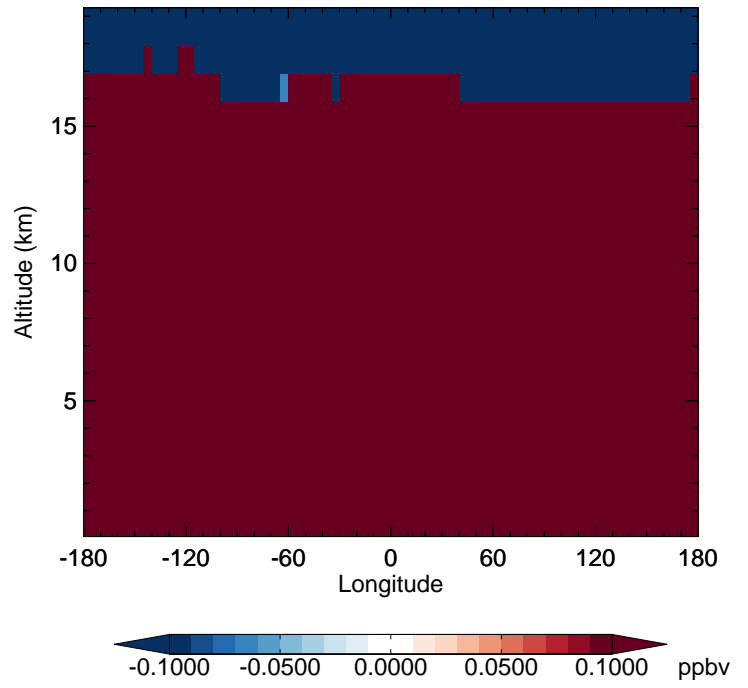


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

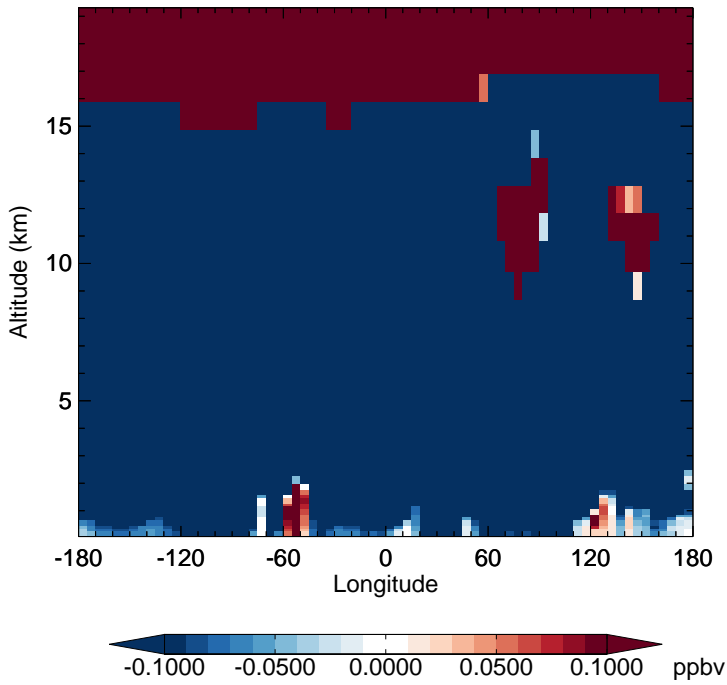
v11-02c - v11-02a
CH4 - Diff along 15S for Oct



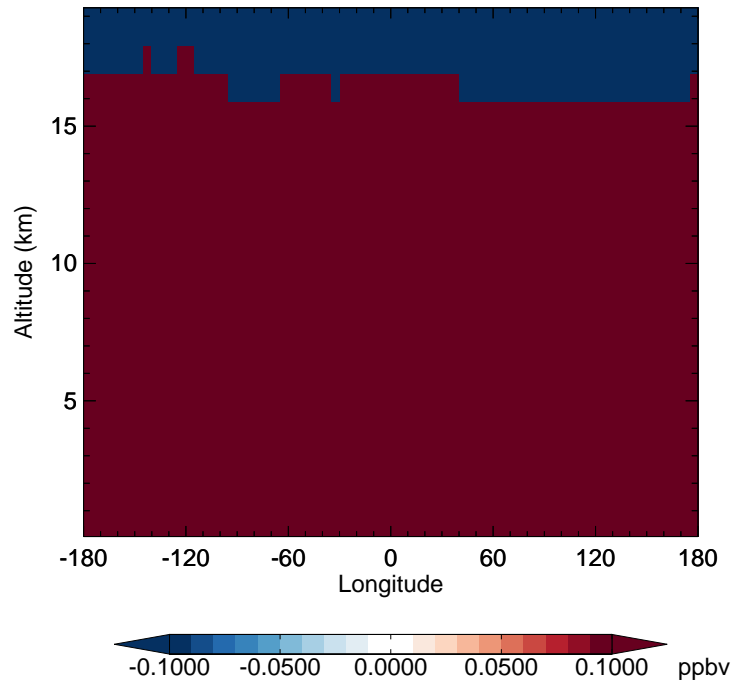
v11-02c - v11-02a
CH4 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CH4 - Diff along 15S for Oct

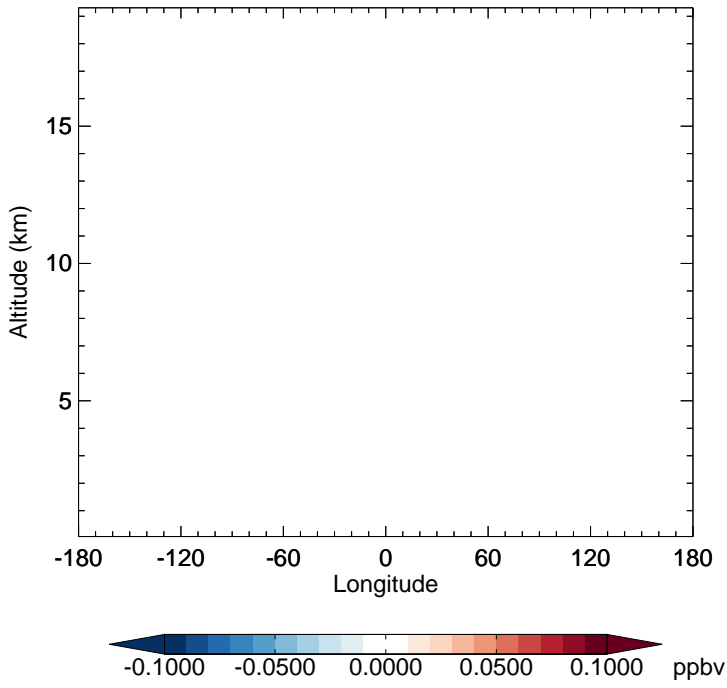


v11-02c - v11-01-public-Run0
CH4 - Diff along 42N for Oct

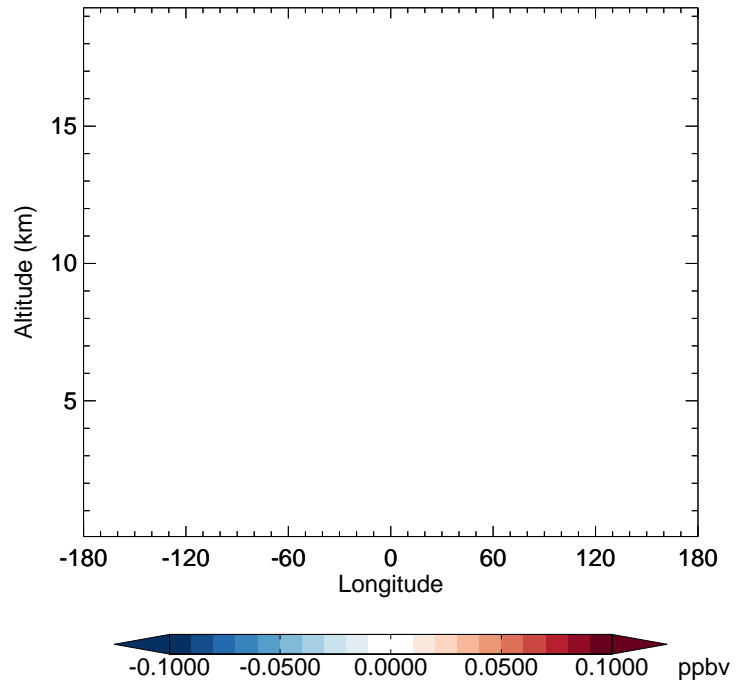


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

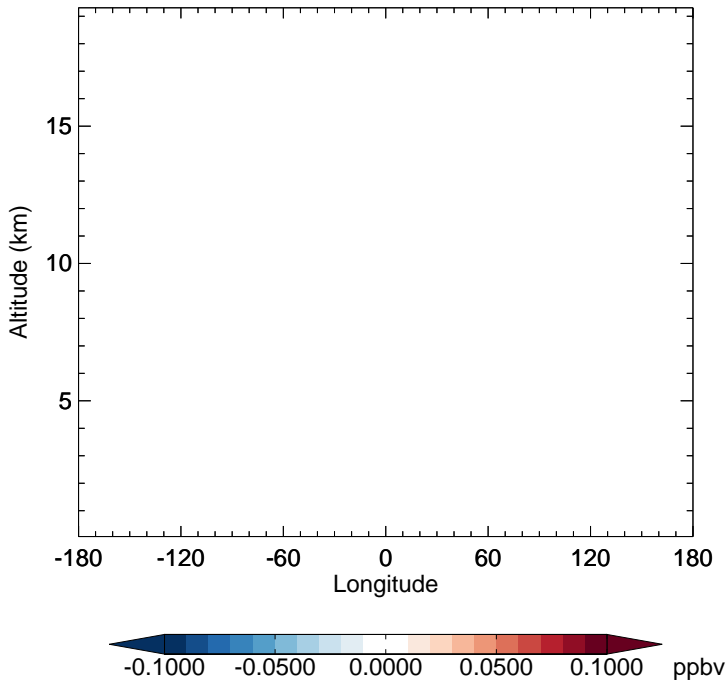
v11-02c - v11-02a
BrCl - Diff along 15S for Oct



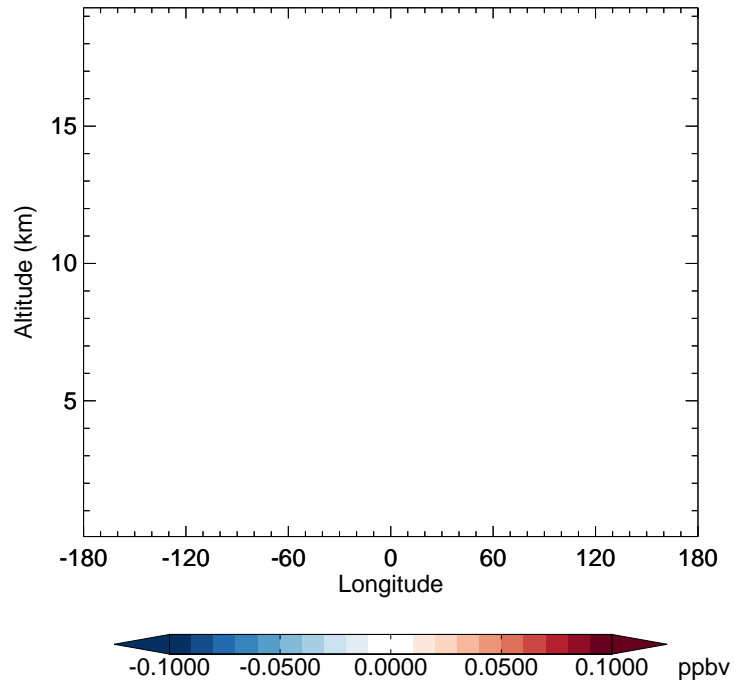
v11-02c - v11-02a
BrCl - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
BrCl - Diff along 15S for Oct

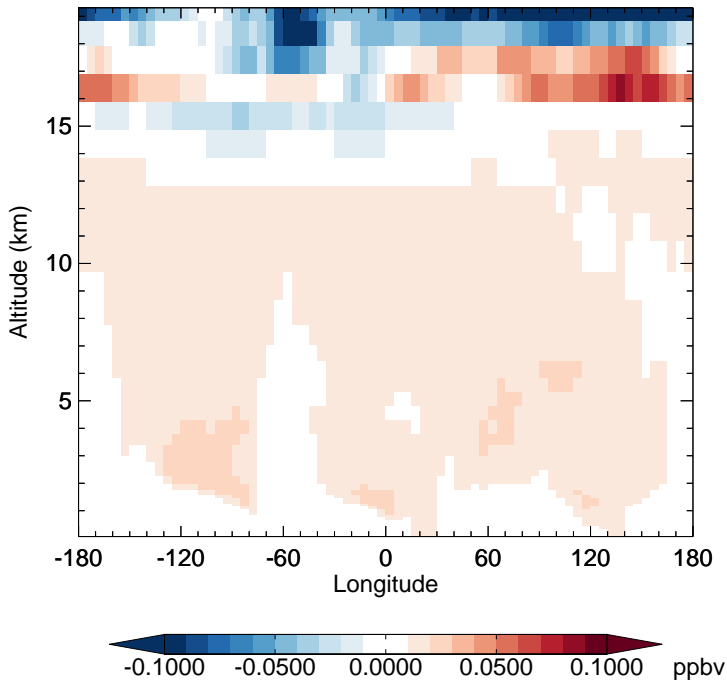


v11-02c - v11-01-public-Run0
BrCl - Diff along 42N for Oct

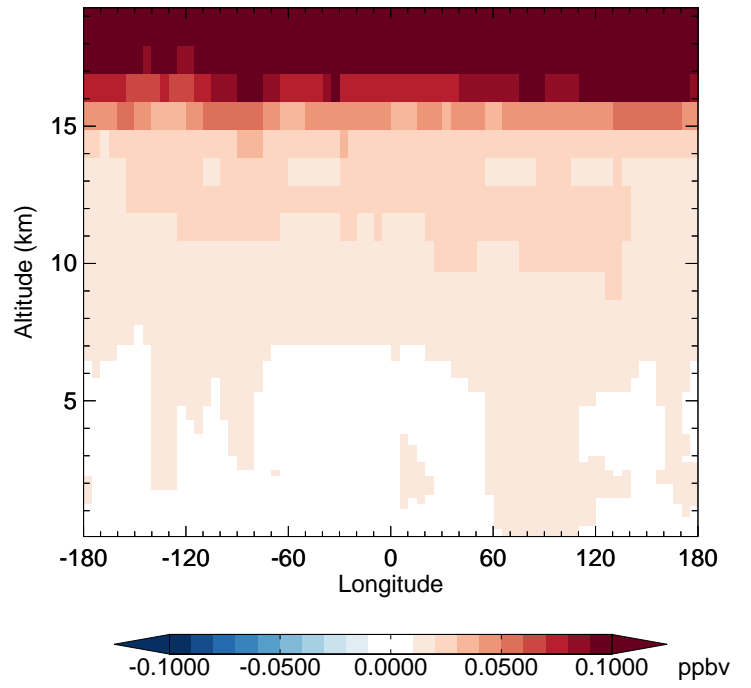


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

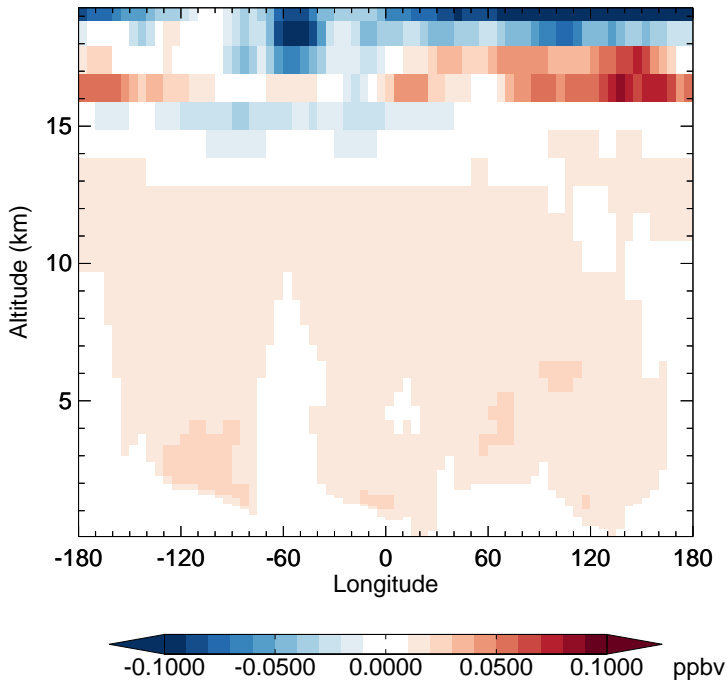
v11-02c - v11-02a
HCl - Diff along 15S for Oct



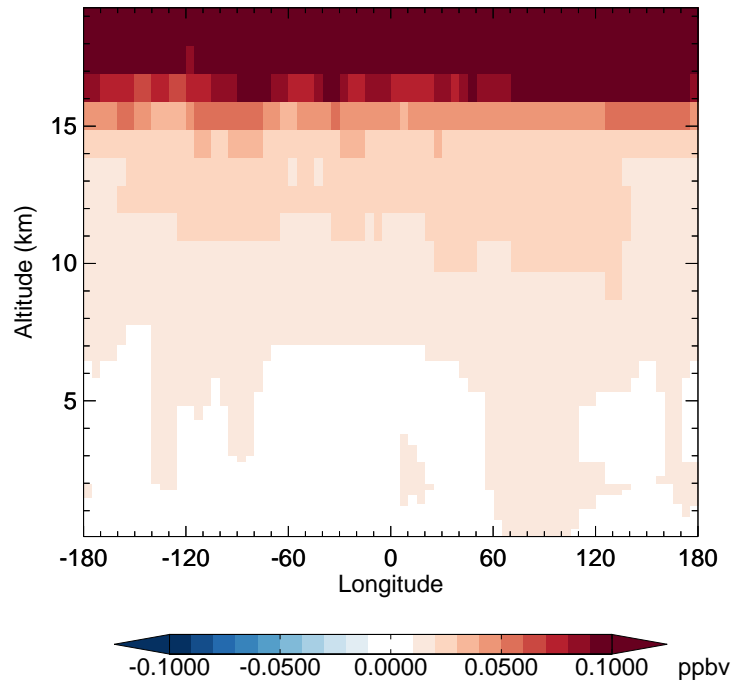
v11-02c - v11-02a
HCl - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HCl - Diff along 15S for Oct

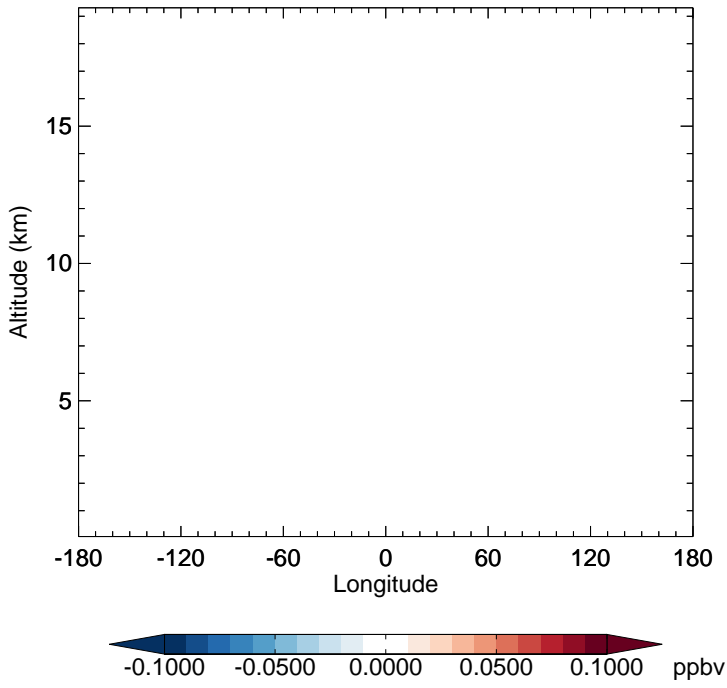


v11-02c - v11-01-public-Run0
HCl - Diff along 42N for Oct

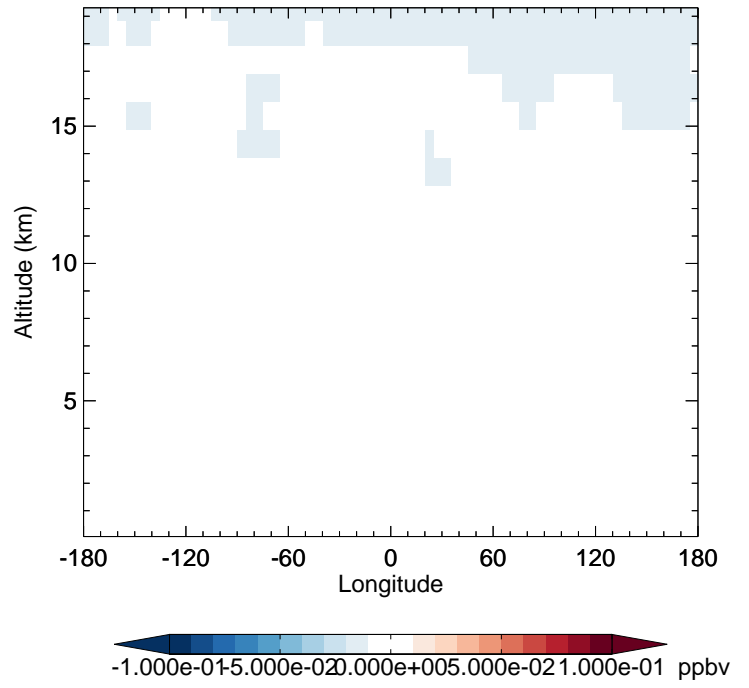


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

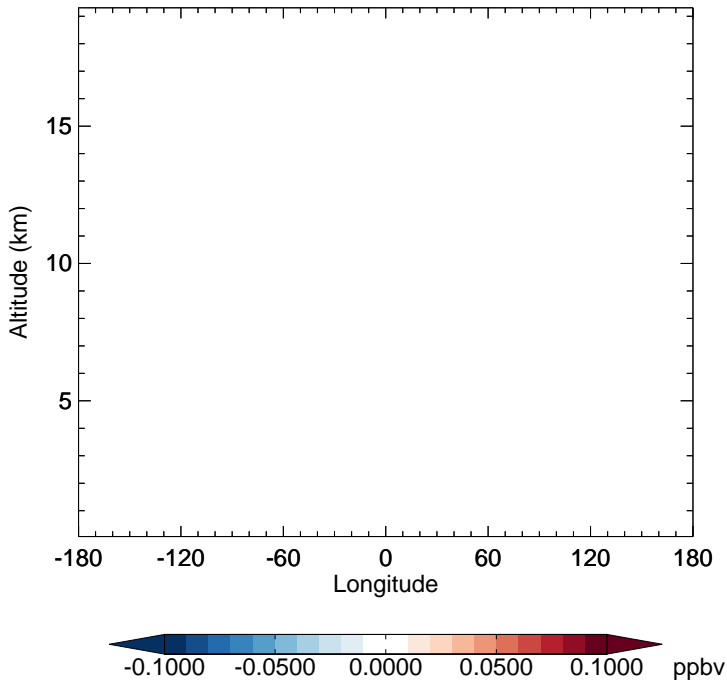
v11-02c - v11-02a
CCI4 - Diff along 15S for Oct



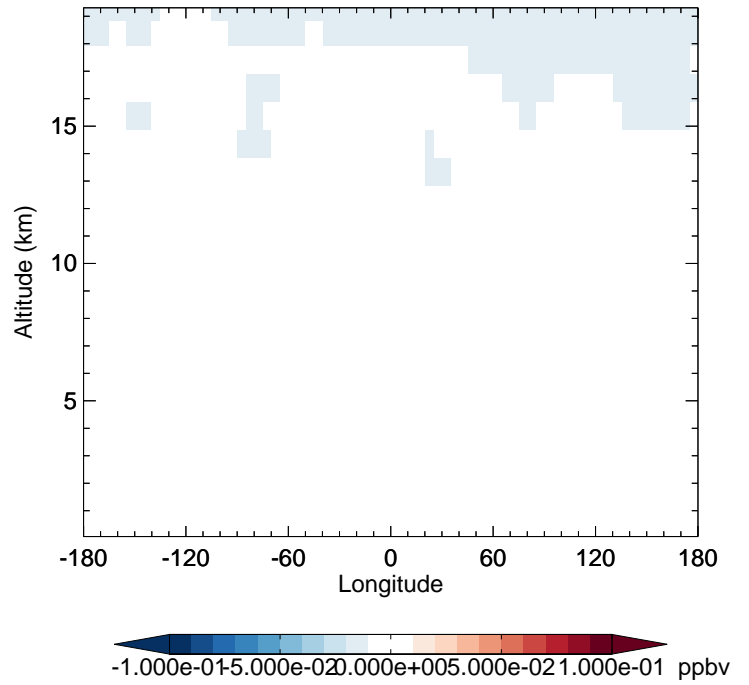
v11-02c - v11-02a
CCI4 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CCI4 - Diff along 15S for Oct

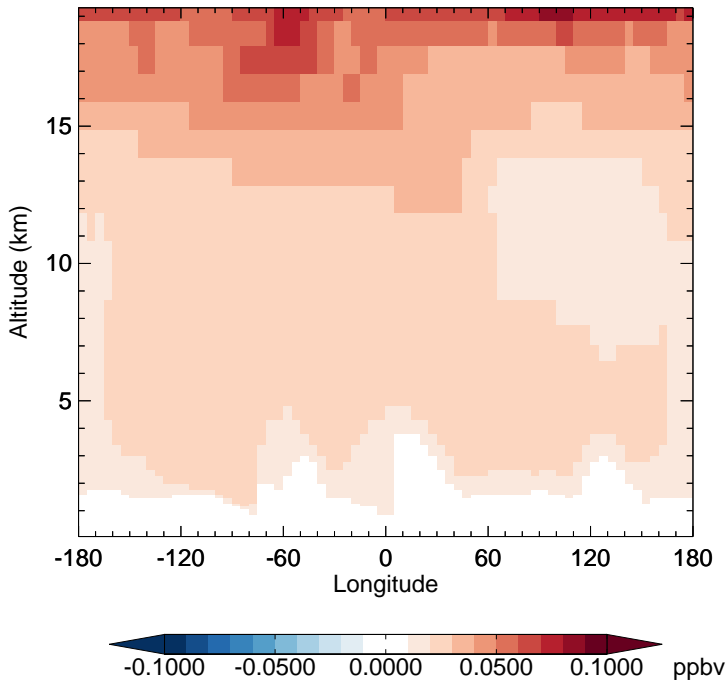


v11-02c - v11-01-public-Run0
CCI4 - Diff along 42N for Oct

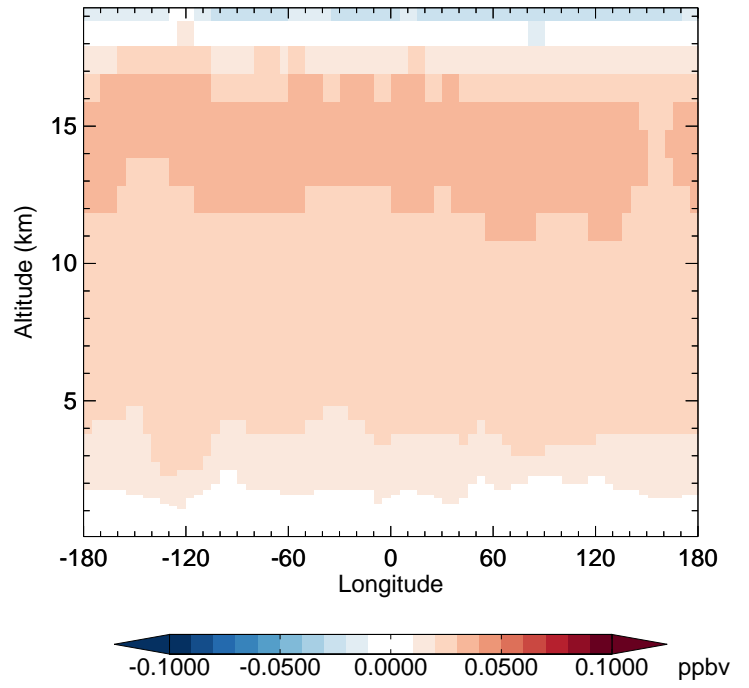


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

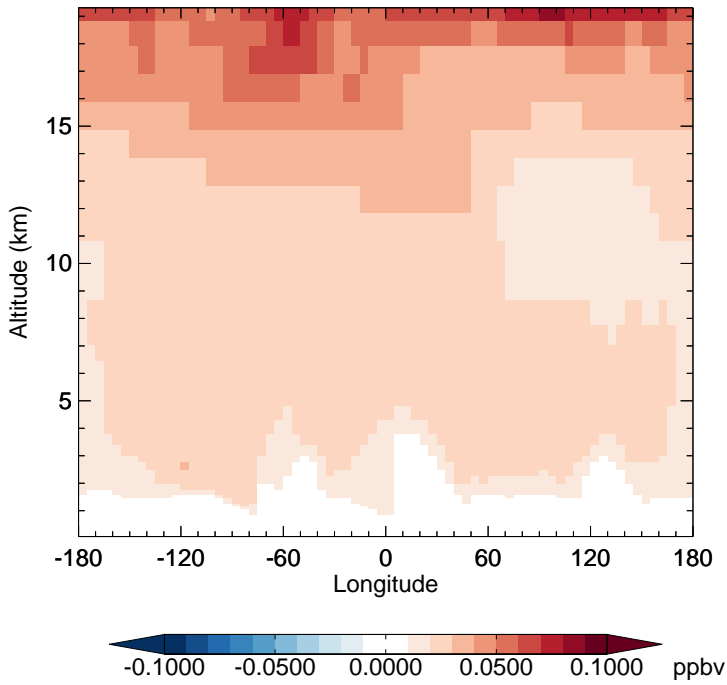
v11-02c - v11-02a
CH3Cl - Diff along 15S for Oct



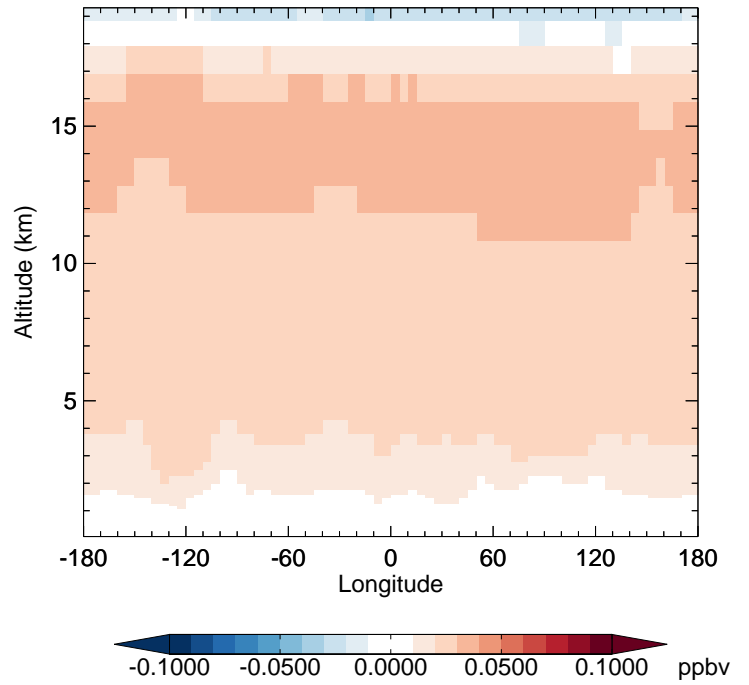
v11-02c - v11-02a
CH3Cl - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CH3Cl - Diff along 15S for Oct

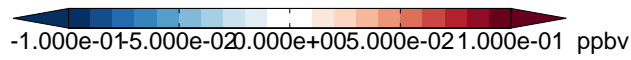
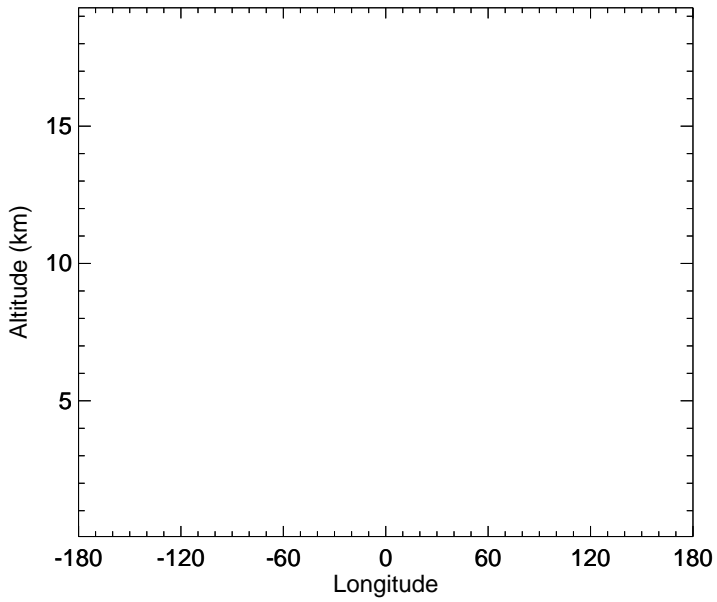


v11-02c - v11-01-public-Run0
CH3Cl - Diff along 42N for Oct

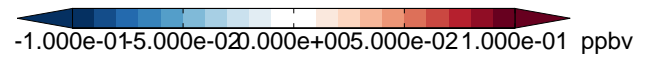
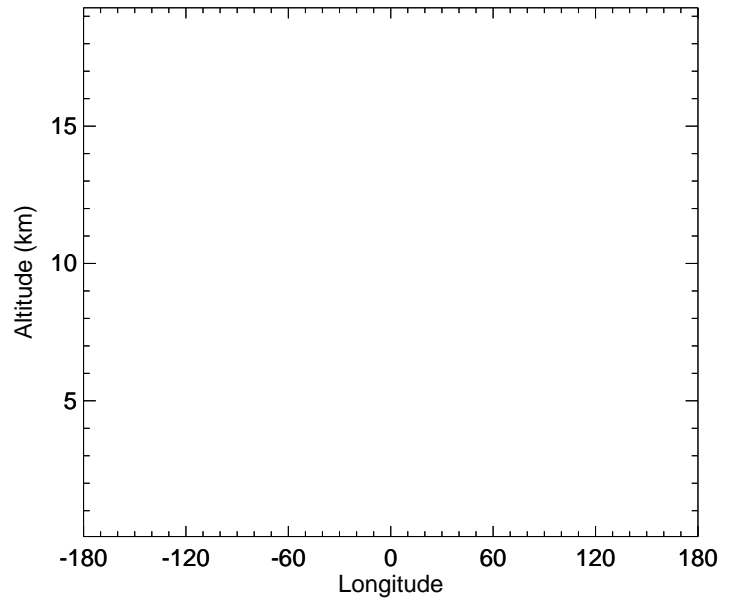


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

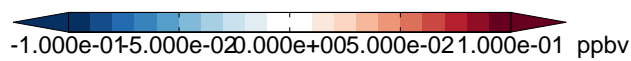
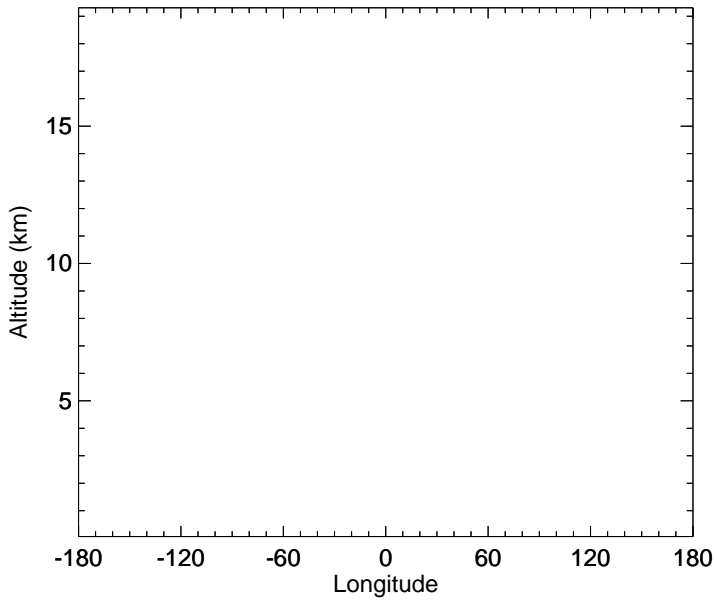
v11-02c - v11-02a
CH3CCI3 - Diff along 15S for Oct



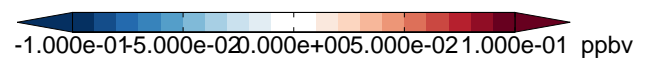
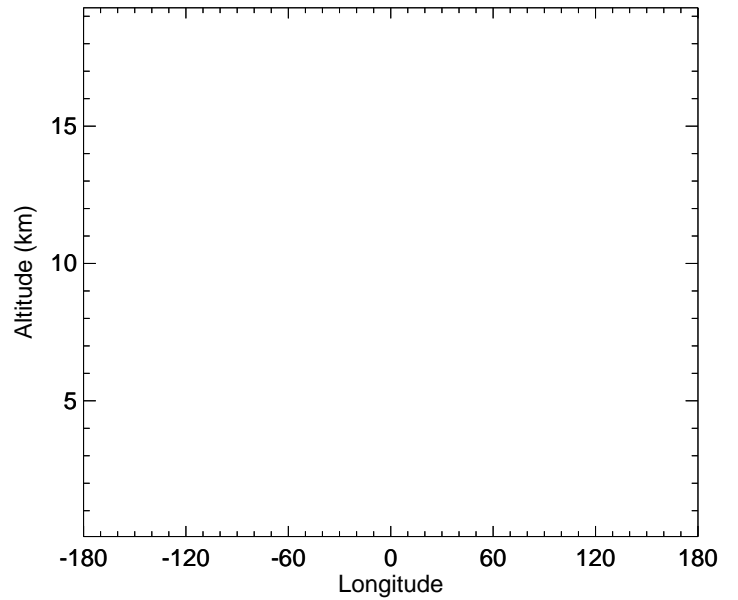
v11-02c - v11-02a
CH3CCI3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CH3CCI3 - Diff along 15S for Oct

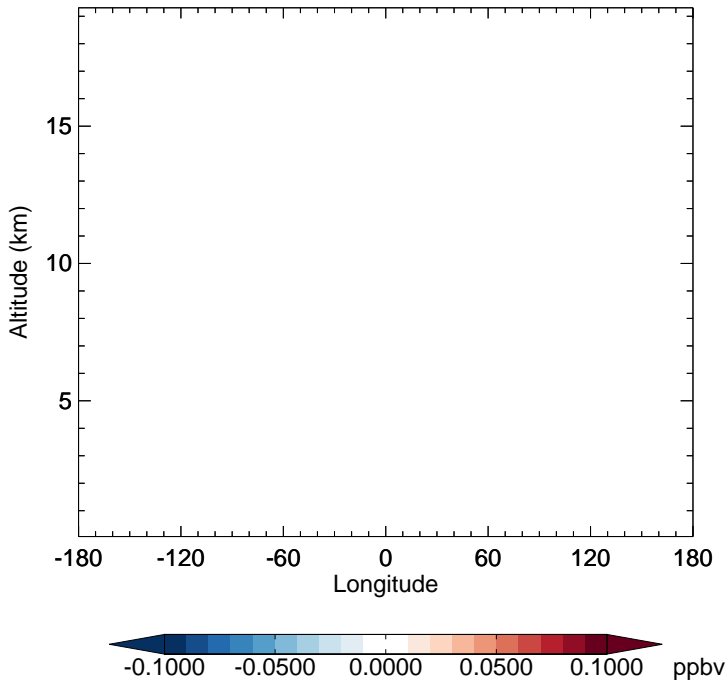


v11-02c - v11-01-public-Run0
CH3CCI3 - Diff along 42N for Oct

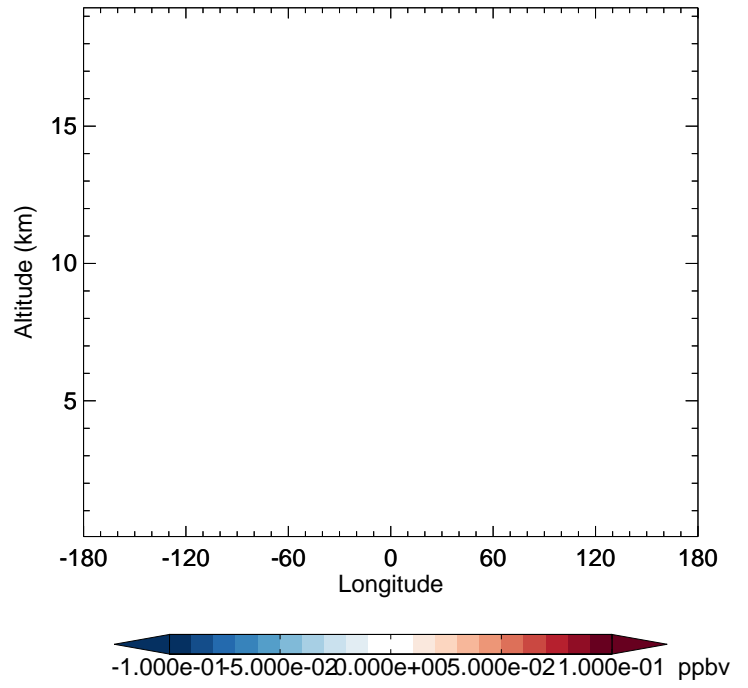


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

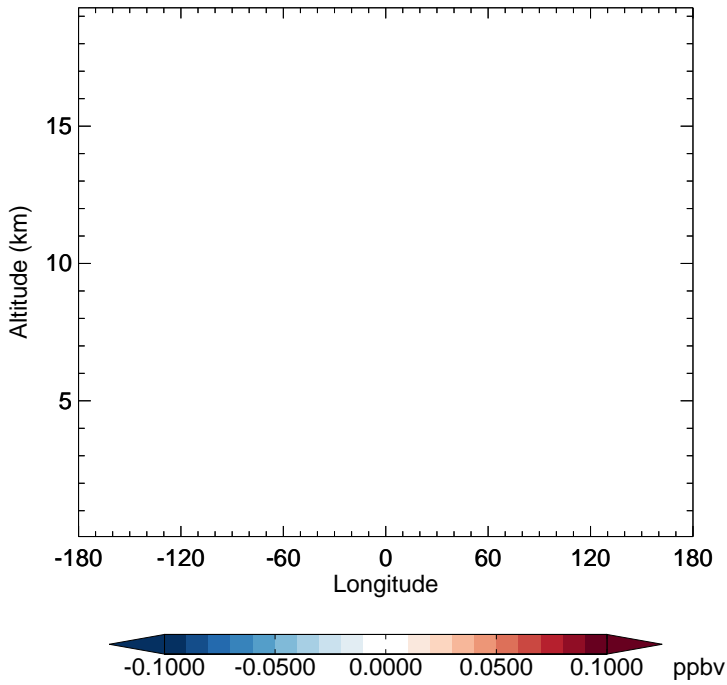
v11-02c - v11-02a
CFC113 - Diff along 15S for Oct



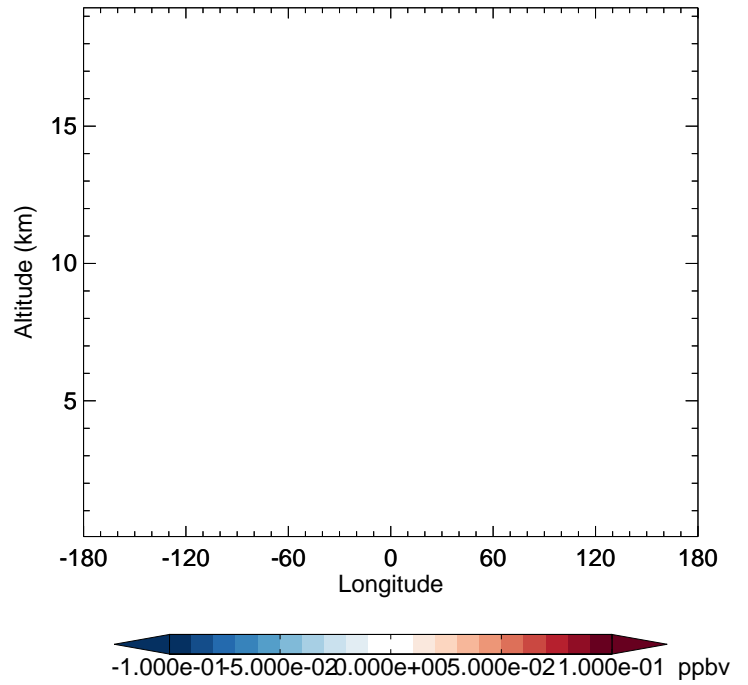
v11-02c - v11-02a
CFC113 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CFC113 - Diff along 15S for Oct

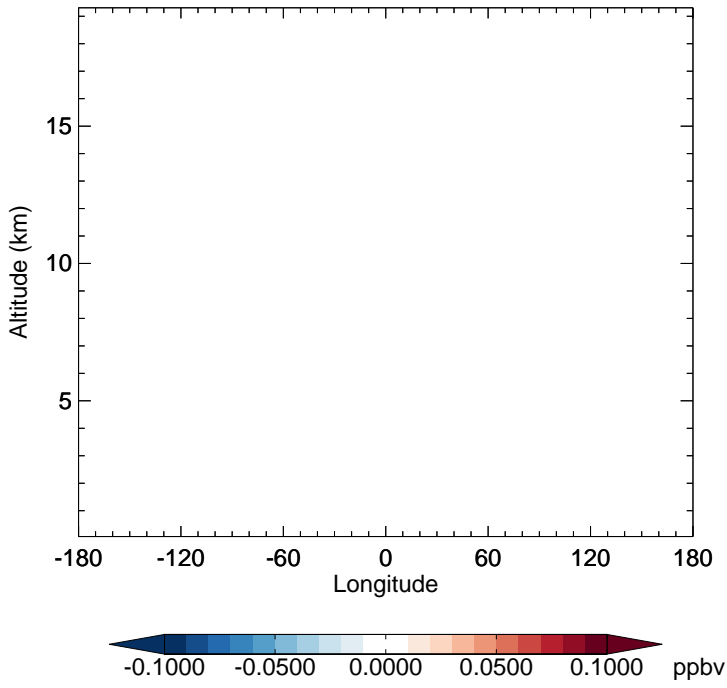


v11-02c - v11-01-public-Run0
CFC113 - Diff along 42N for Oct

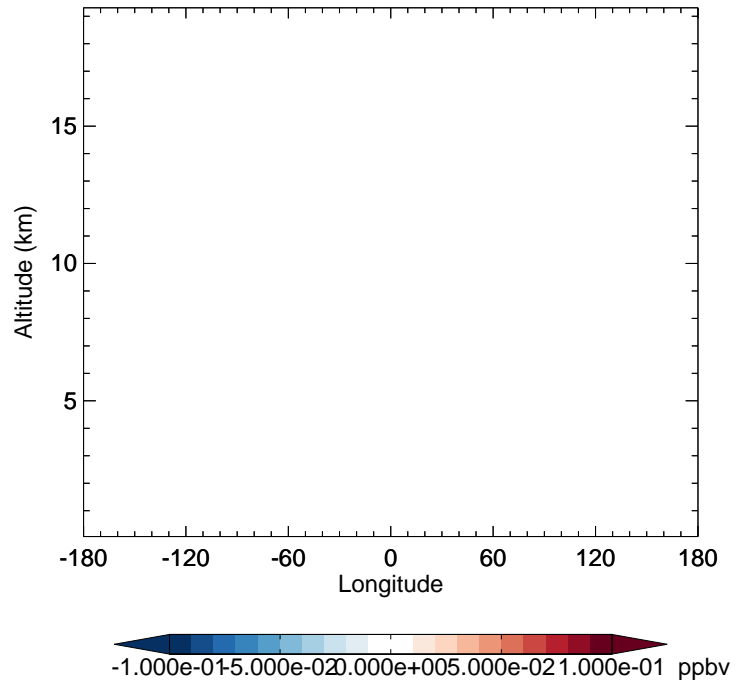


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

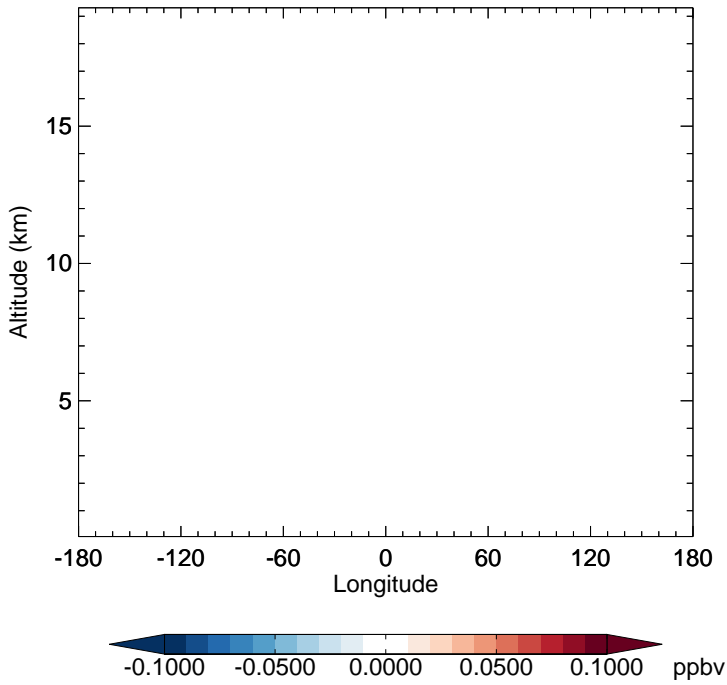
v11-02c - v11-02a
CFC114 - Diff along 15S for Oct



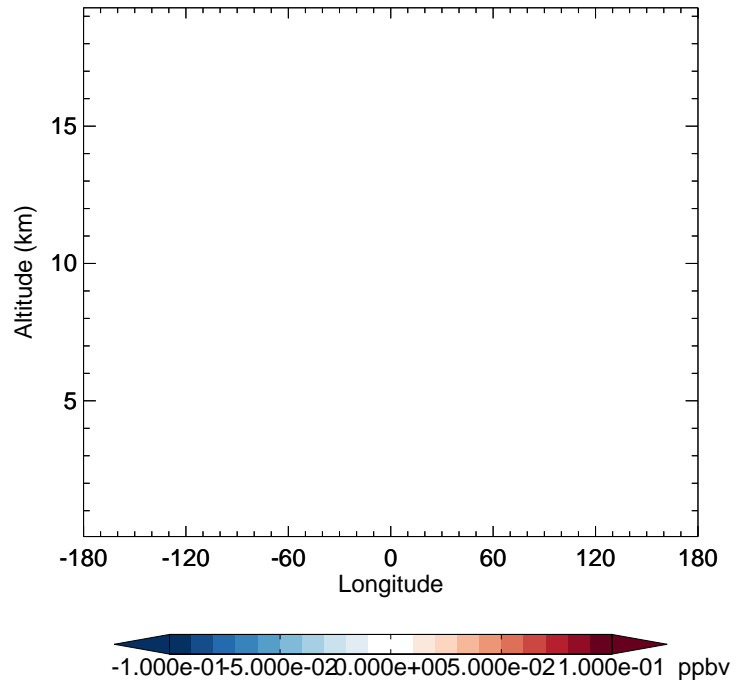
v11-02c - v11-02a
CFC114 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CFC114 - Diff along 15S for Oct



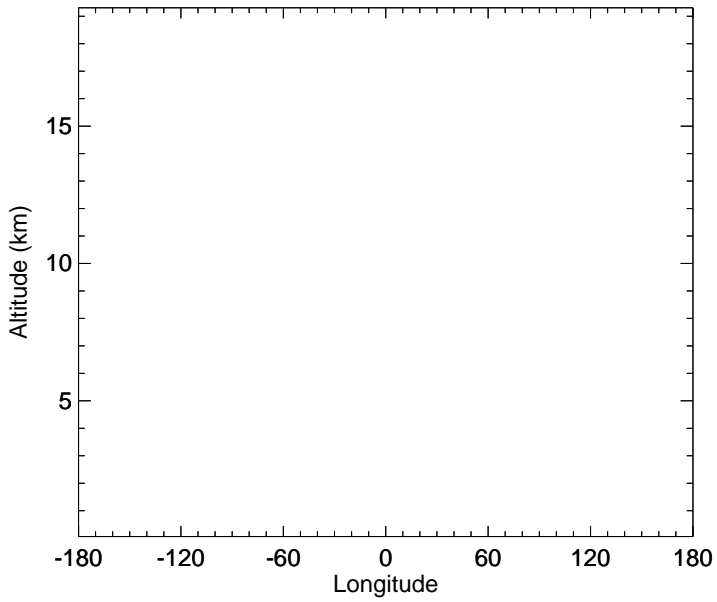
v11-02c - v11-01-public-Run0
CFC114 - Diff along 42N for Oct



GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

v11-02c - v11-02a

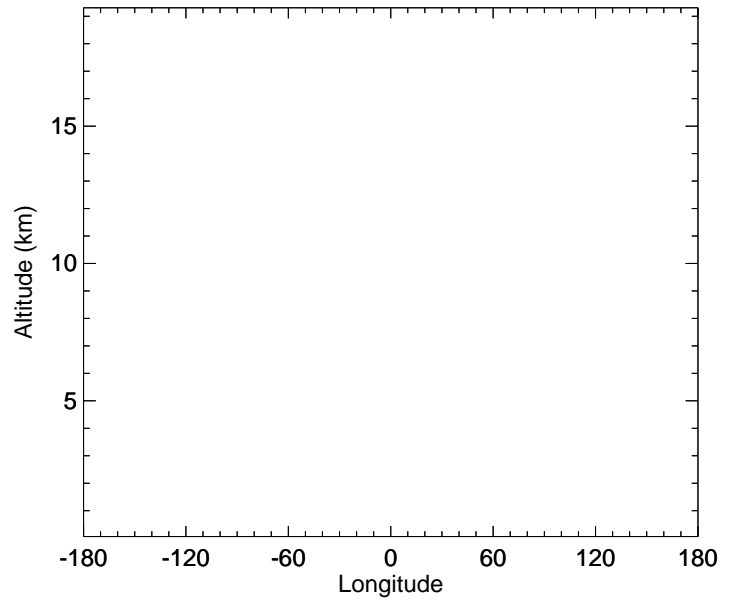
CFC115 - Diff along 15S for Oct



-1.000e-01 5.000e-02 0.000e+00 5.000e-02 1.000e-01 ppbv

v11-02c - v11-02a

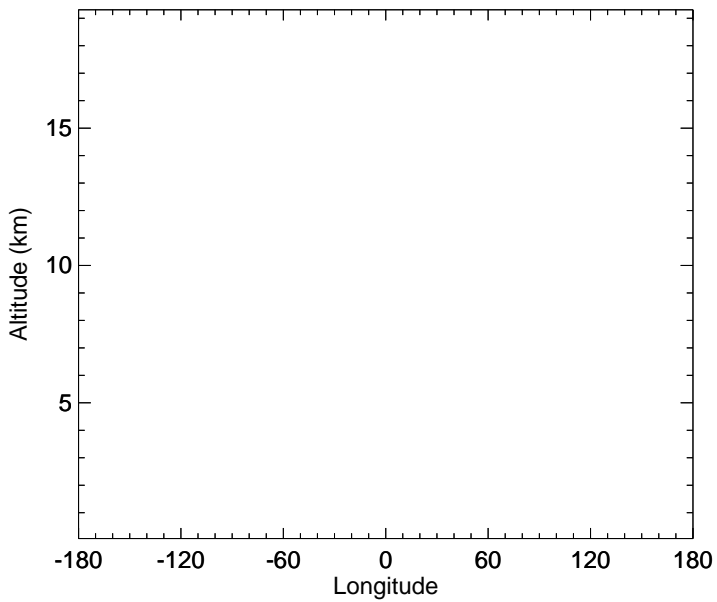
CFC115 - Diff along 42N for Oct



-1.000e-01 5.000e-02 0.000e+00 5.000e-02 1.000e-01 ppbv

v11-02c - v11-01-public-Run0

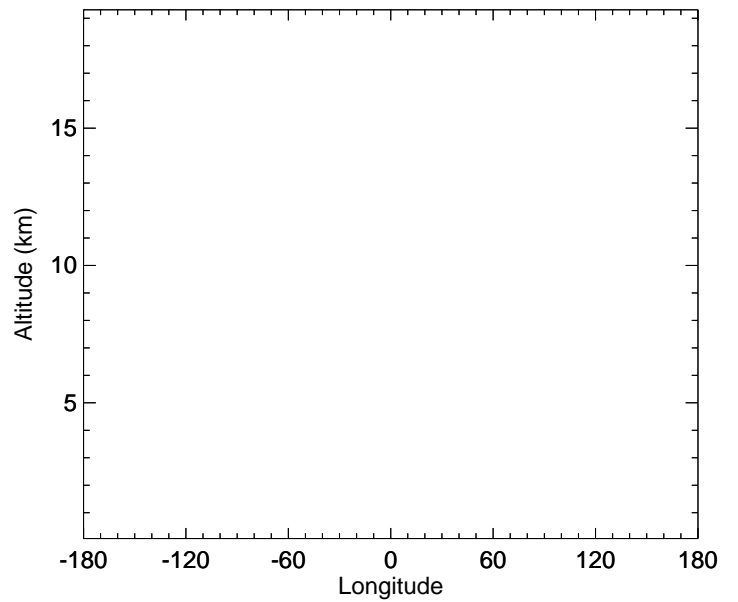
CFC115 - Diff along 15S for Oct



-1.000e-01 5.000e-02 0.000e+00 5.000e-02 1.000e-01 ppbv

v11-02c - v11-01-public-Run0

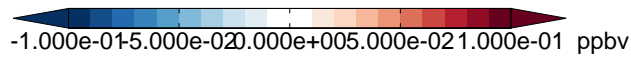
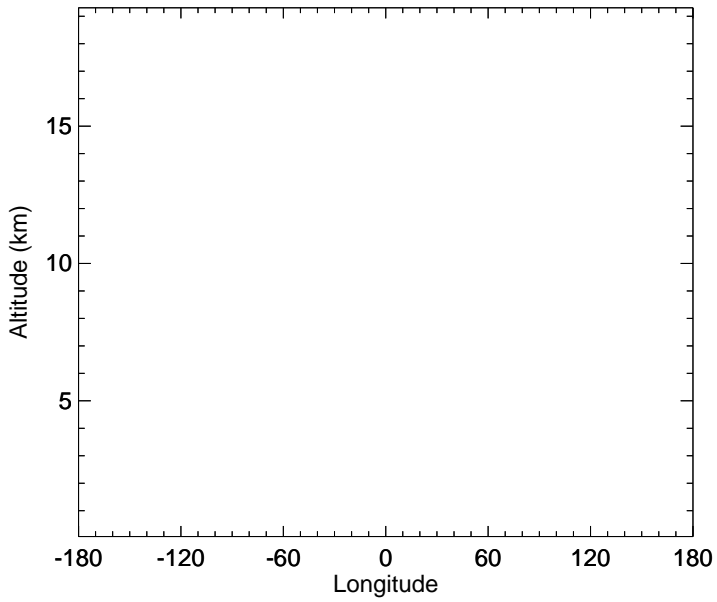
CFC115 - Diff along 42N for Oct



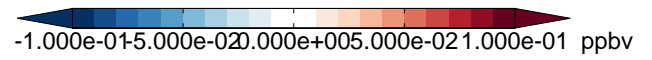
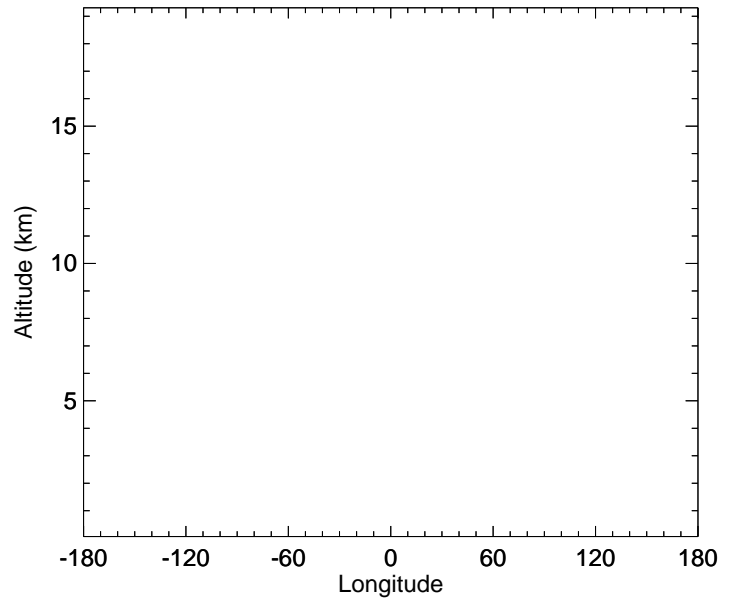
-1.000e-01 5.000e-02 0.000e+00 5.000e-02 1.000e-01 ppbv

GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

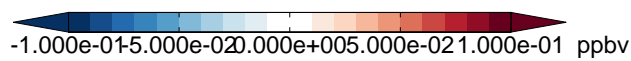
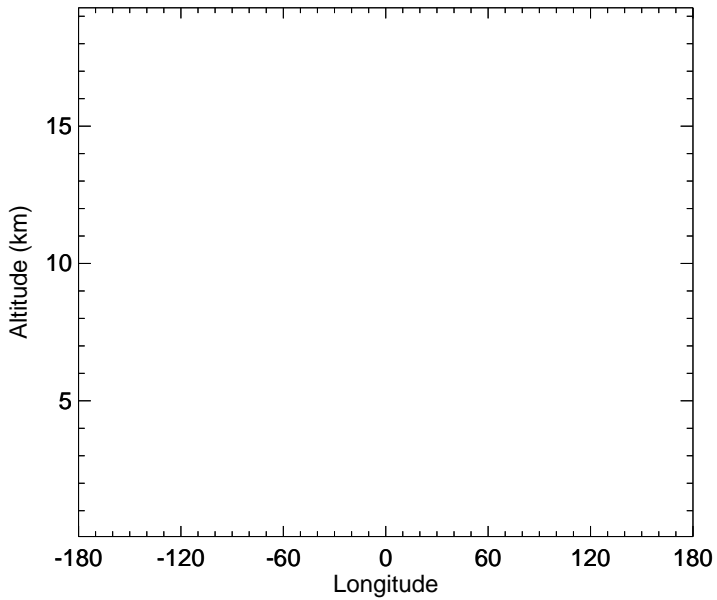
v11-02c - v11-02a
HCFC123 - Diff along 15S for Oct



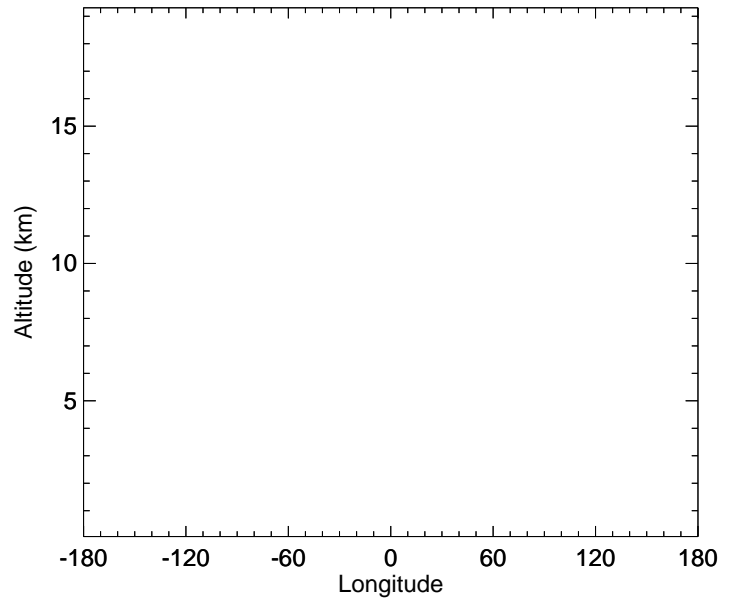
v11-02c - v11-02a
HCFC123 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HCFC123 - Diff along 15S for Oct

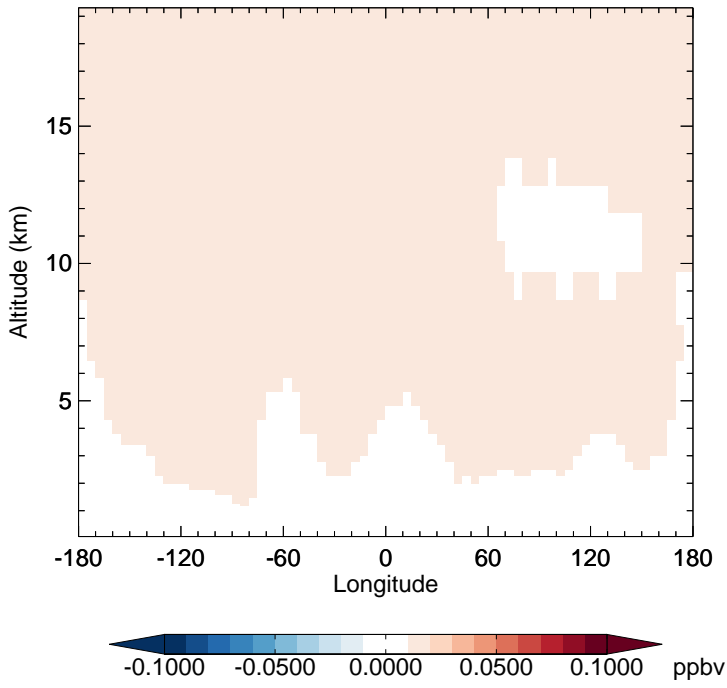


v11-02c - v11-01-public-Run0
HCFC123 - Diff along 42N for Oct

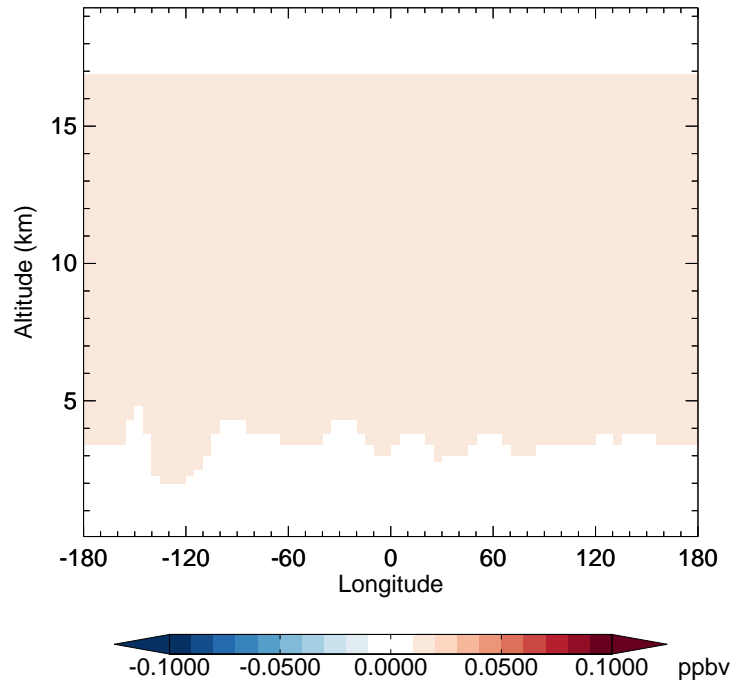


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

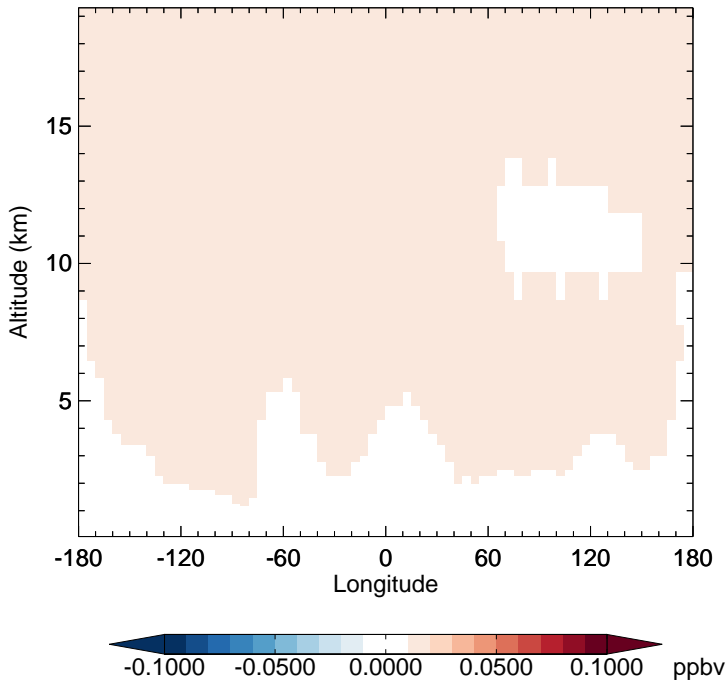
v11-02c - v11-02a
HCFC141b - Diff along 15S for Oct



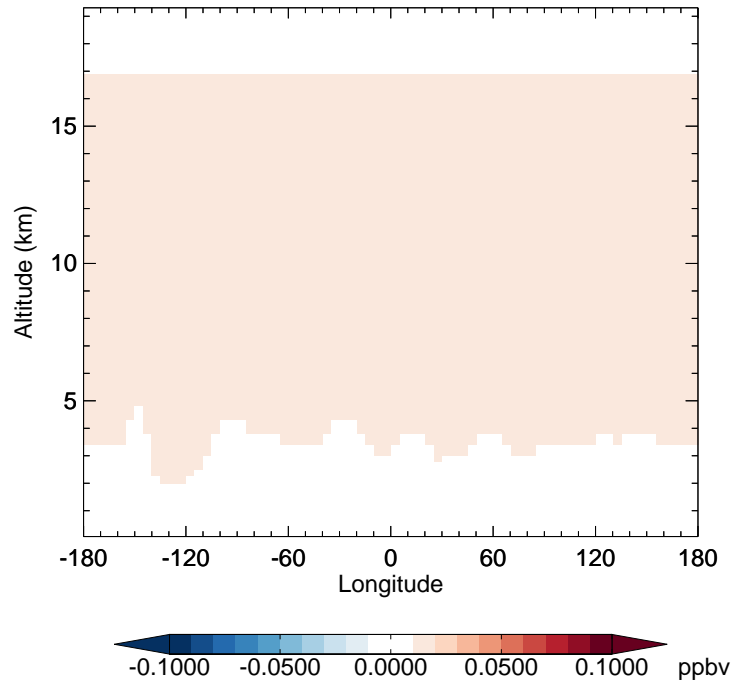
v11-02c - v11-02a
HCFC141b - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HCFC141b - Diff along 15S for Oct

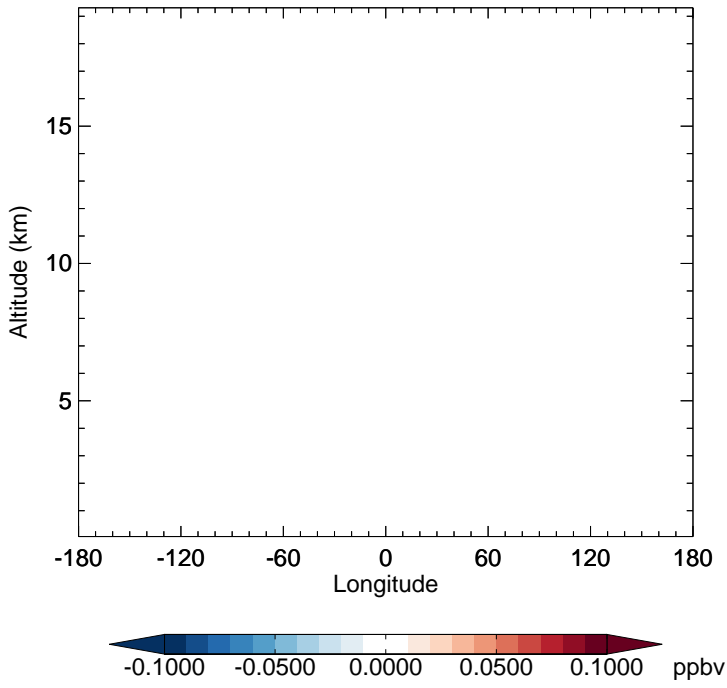


v11-02c - v11-01-public-Run0
HCFC141b - Diff along 42N for Oct

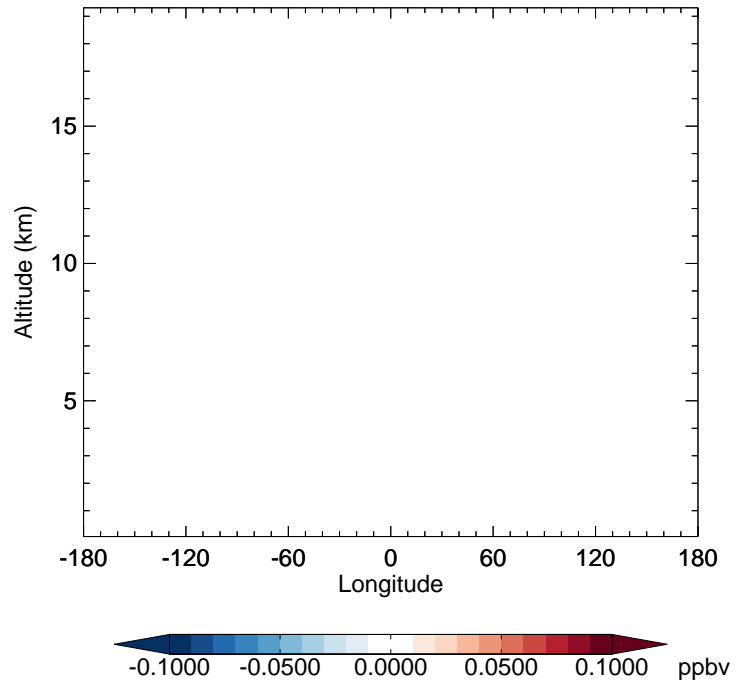


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

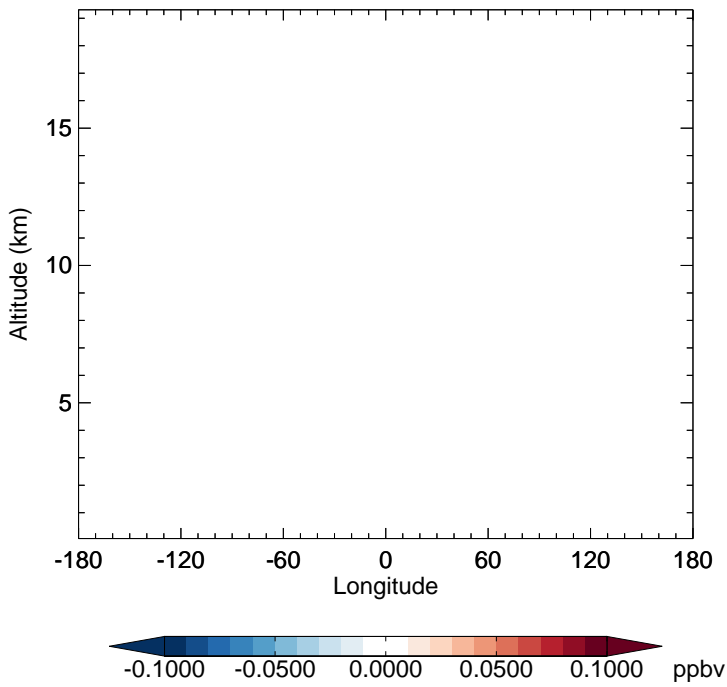
v11-02c - v11-02a
HCFC142b - Diff along 15S for Oct



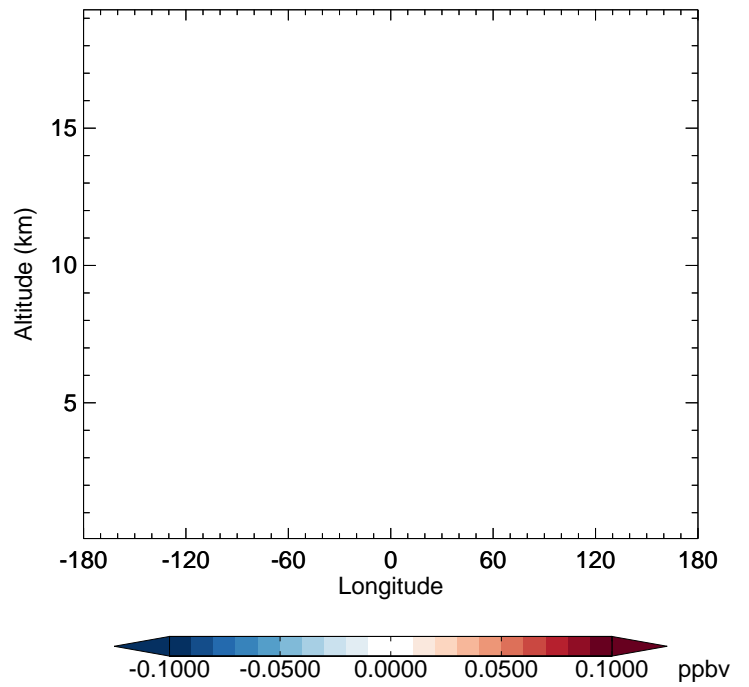
v11-02c - v11-02a
HCFC142b - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HCFC142b - Diff along 15S for Oct

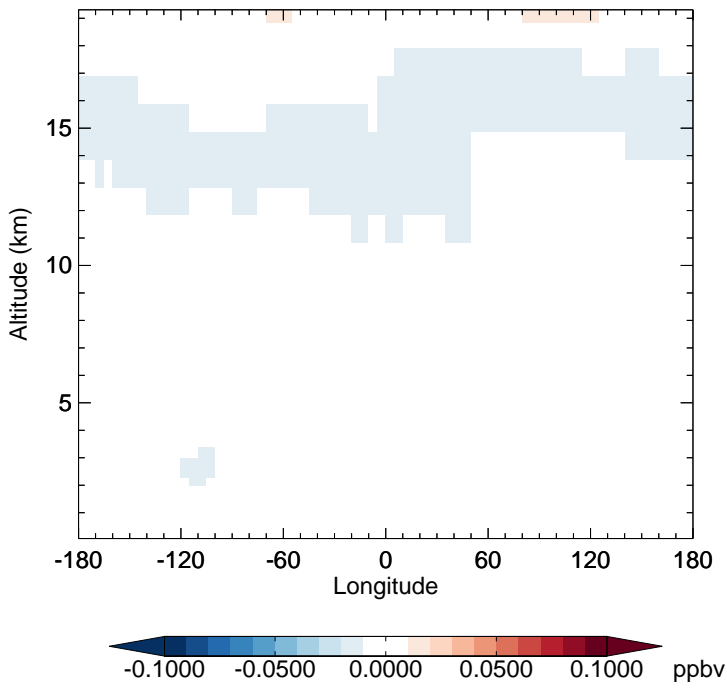


v11-02c - v11-01-public-Run0
HCFC142b - Diff along 42N for Oct

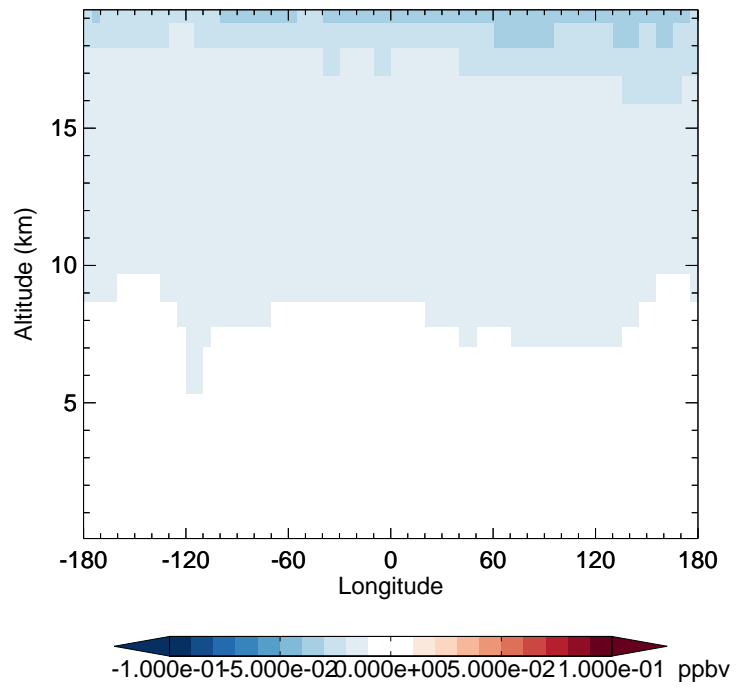


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

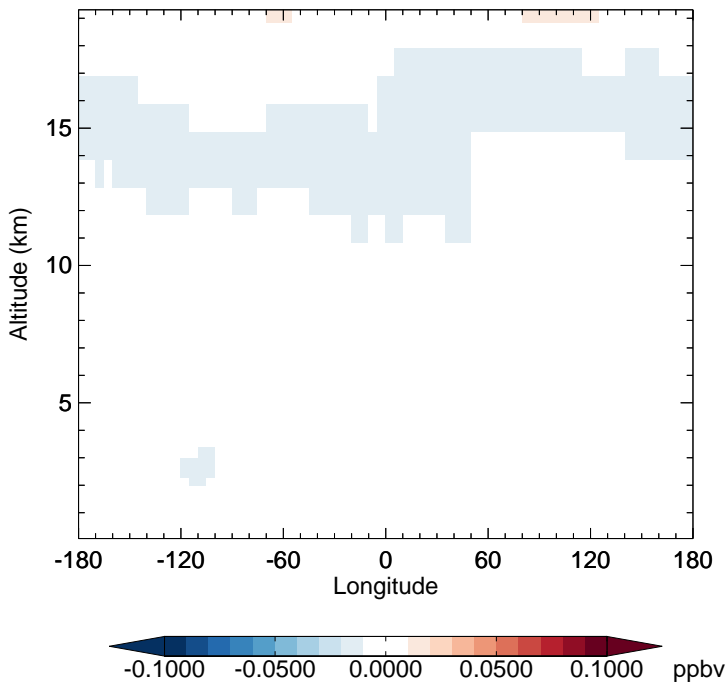
v11-02c - v11-02a
CFC11 - Diff along 15S for Oct



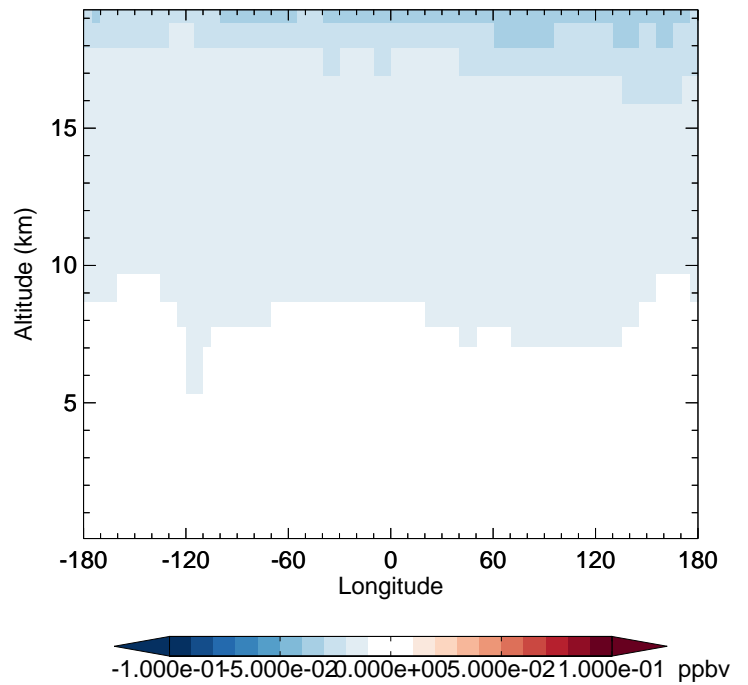
v11-02c - v11-02a
CFC11 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CFC11 - Diff along 15S for Oct

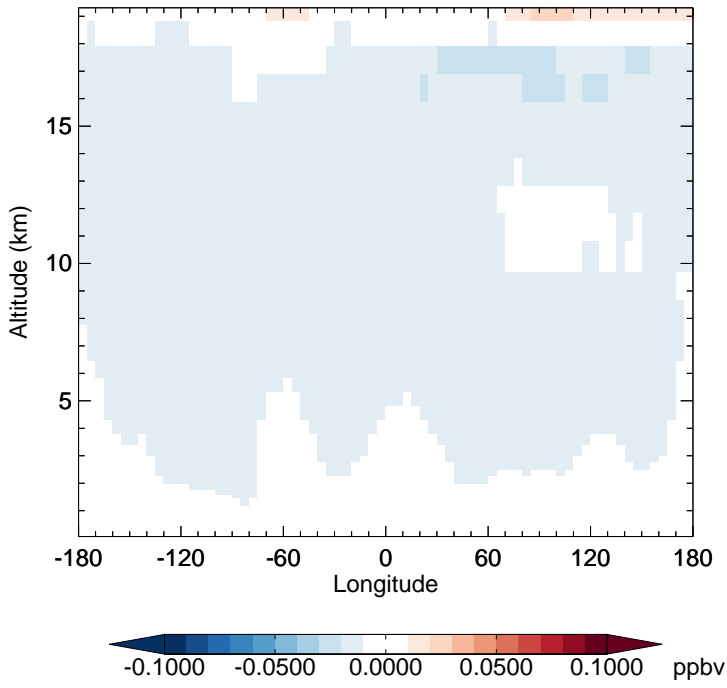


v11-02c - v11-01-public-Run0
CFC11 - Diff along 42N for Oct

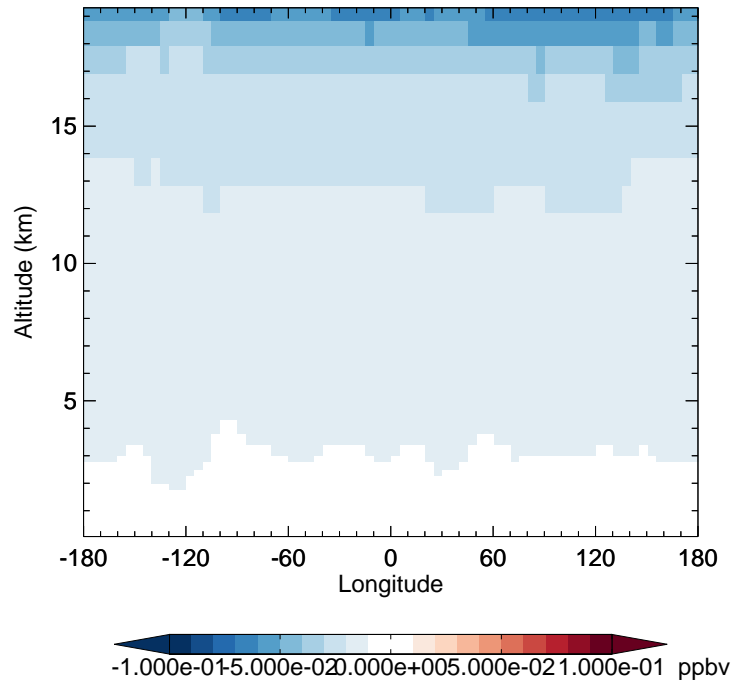


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

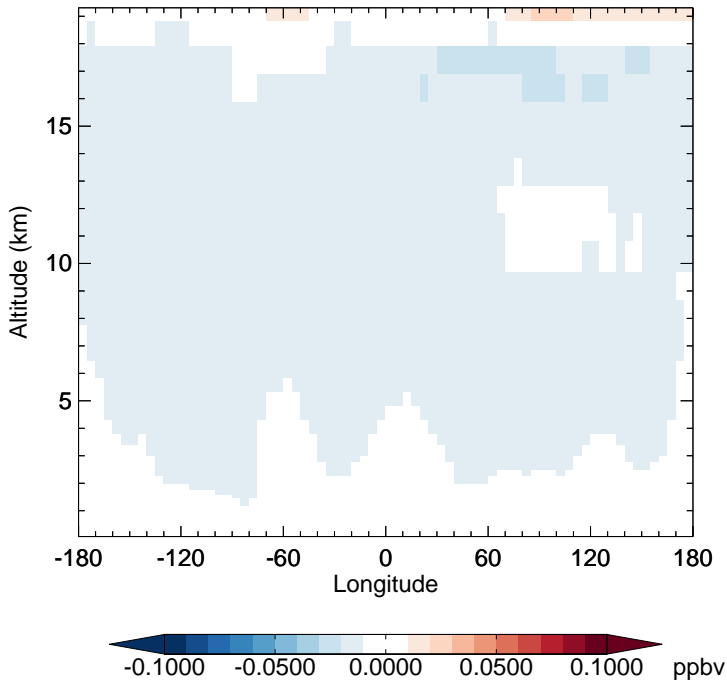
v11-02c - v11-02a
CFC12 - Diff along 15S for Oct



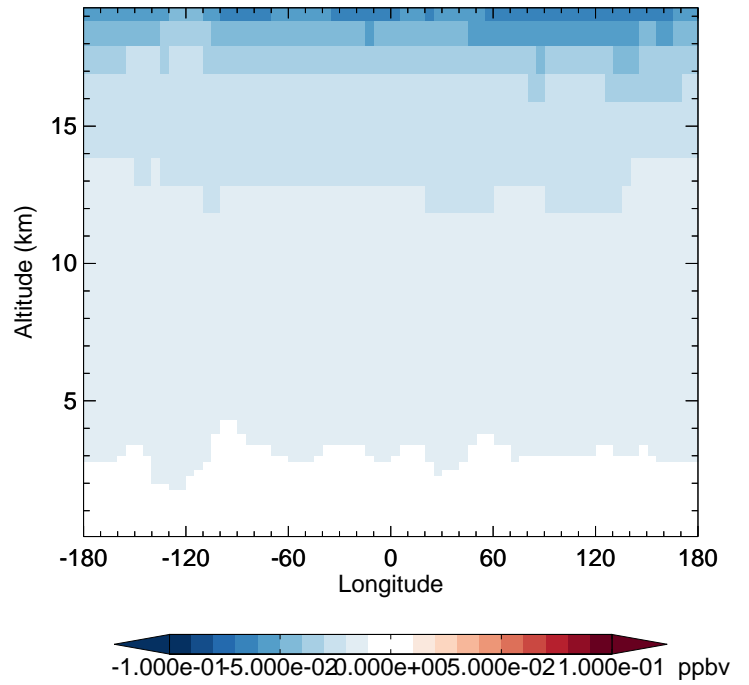
v11-02c - v11-02a
CFC12 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CFC12 - Diff along 15S for Oct

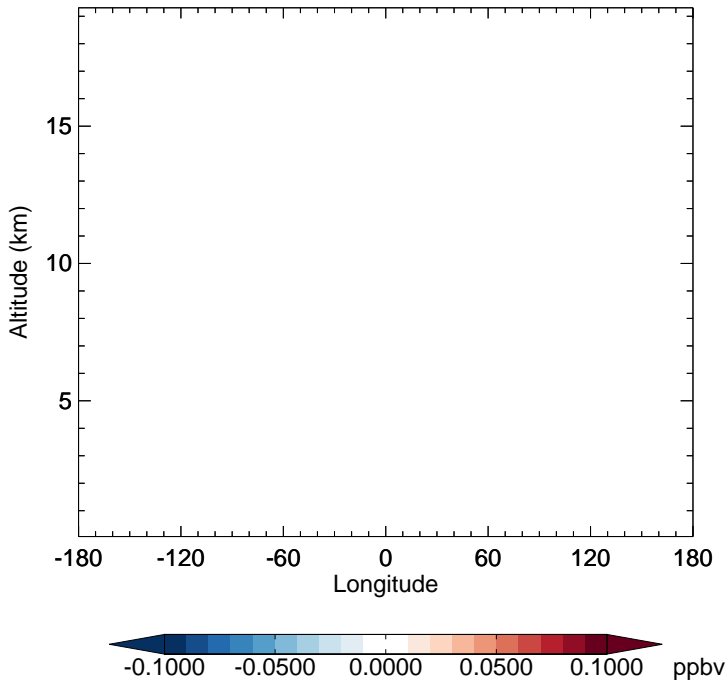


v11-02c - v11-01-public-Run0
CFC12 - Diff along 42N for Oct

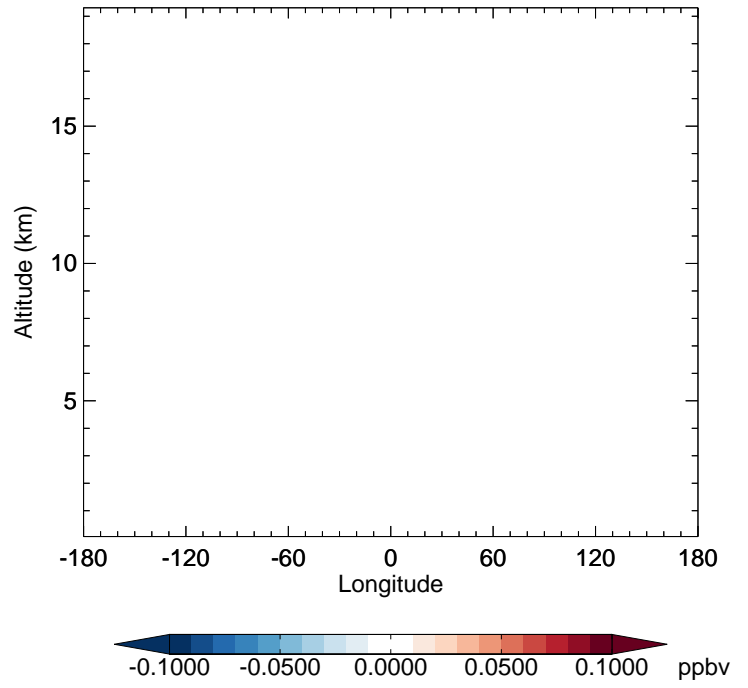


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

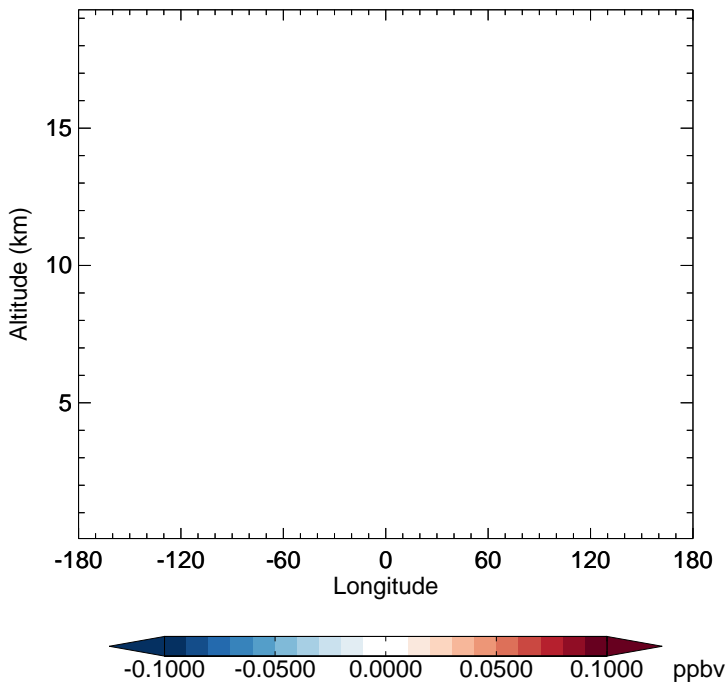
v11-02c - v11-02a
HCFC22 - Diff along 15S for Oct



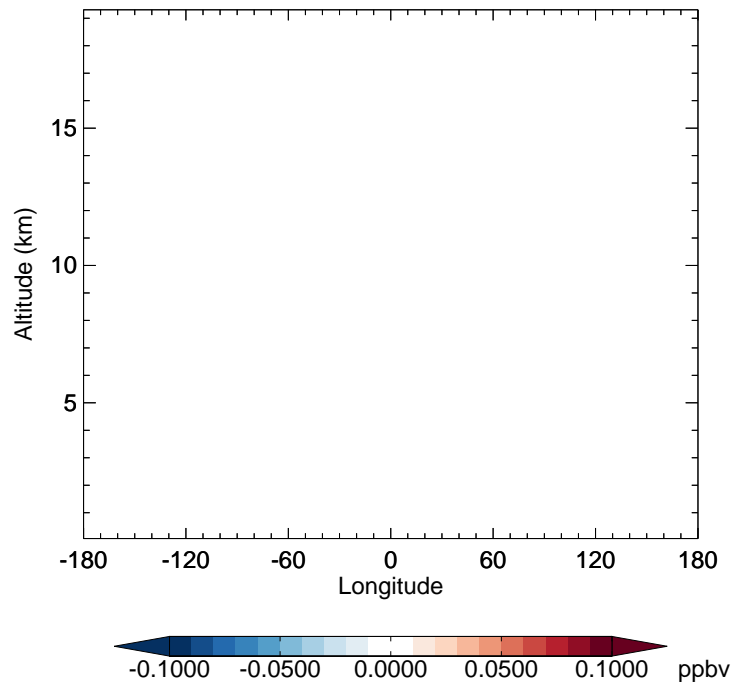
v11-02c - v11-02a
HCFC22 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HCFC22 - Diff along 15S for Oct

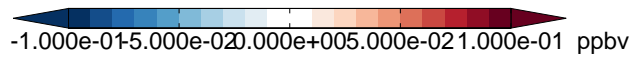
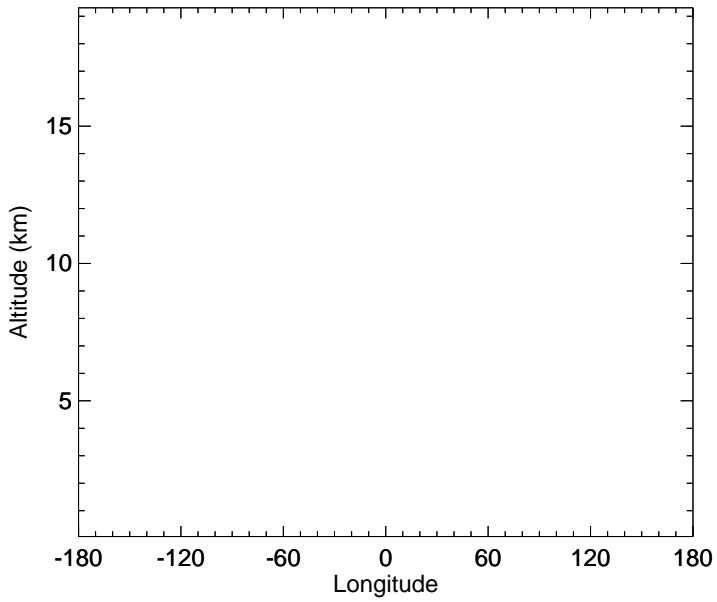


v11-02c - v11-01-public-Run0
HCFC22 - Diff along 42N for Oct

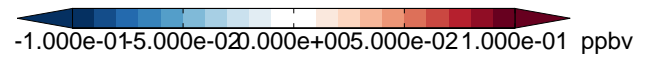
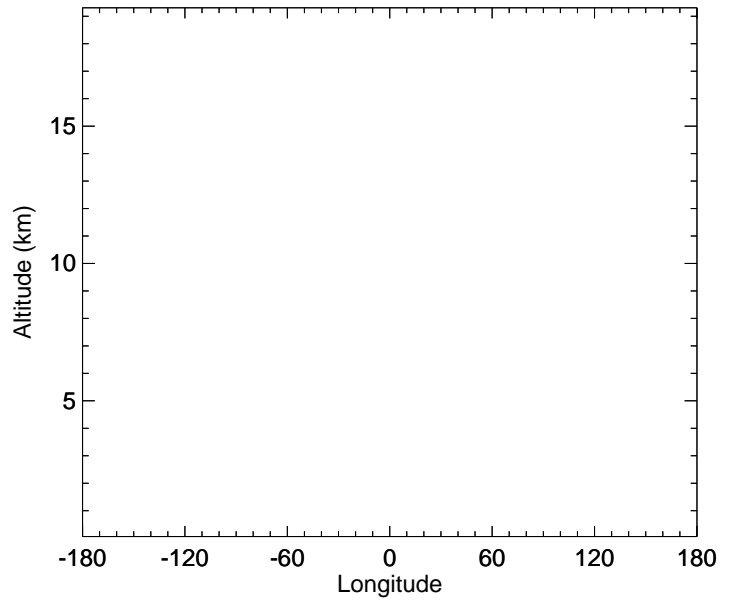


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

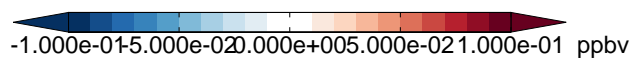
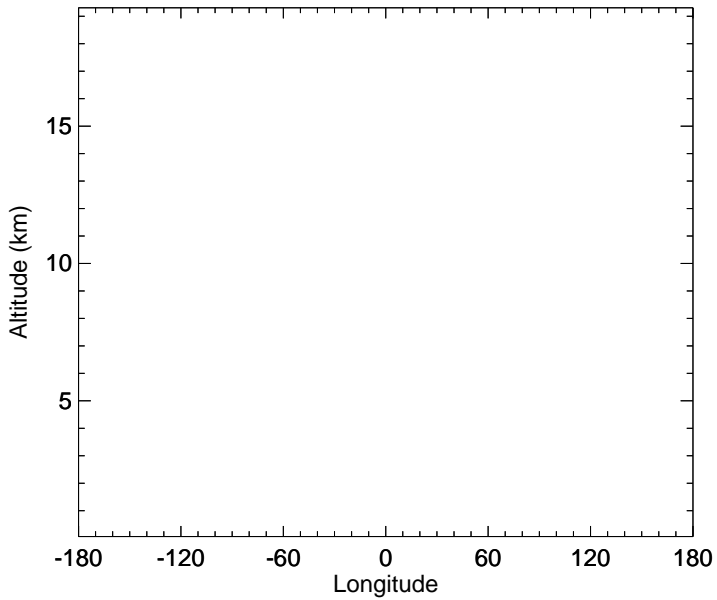
v11-02c - v11-02a
H1211 - Diff along 15S for Oct



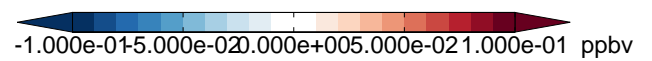
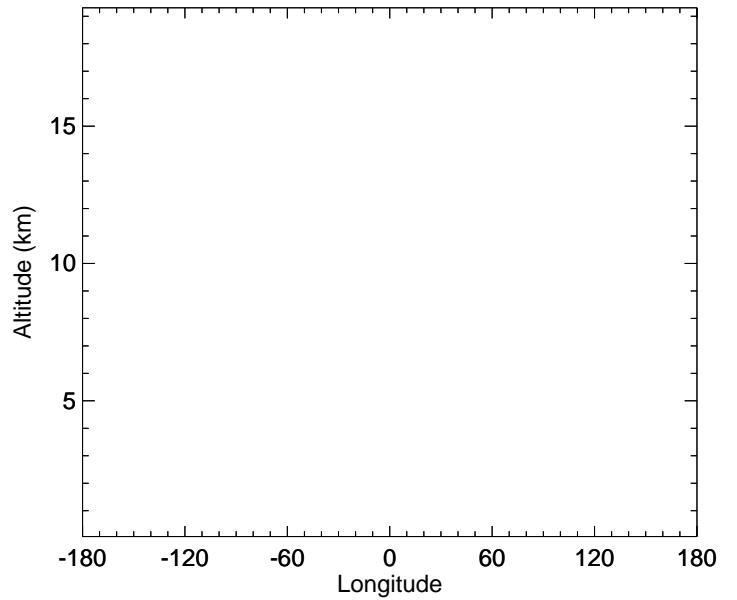
v11-02c - v11-02a
H1211 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
H1211 - Diff along 15S for Oct

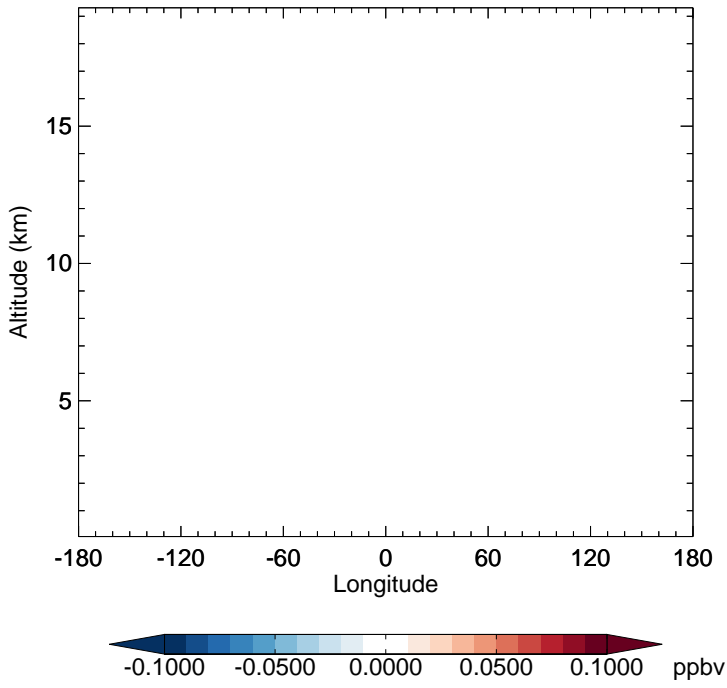


v11-02c - v11-01-public-Run0
H1211 - Diff along 42N for Oct

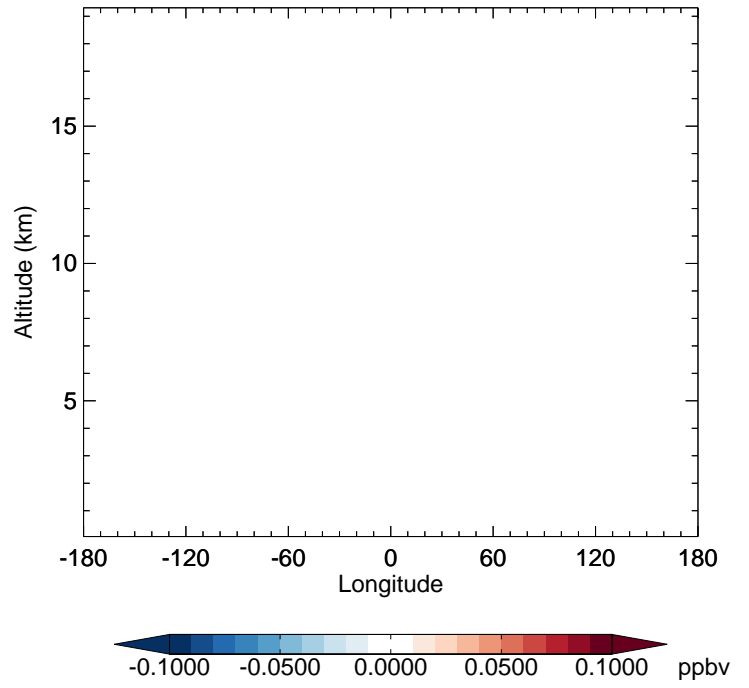


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

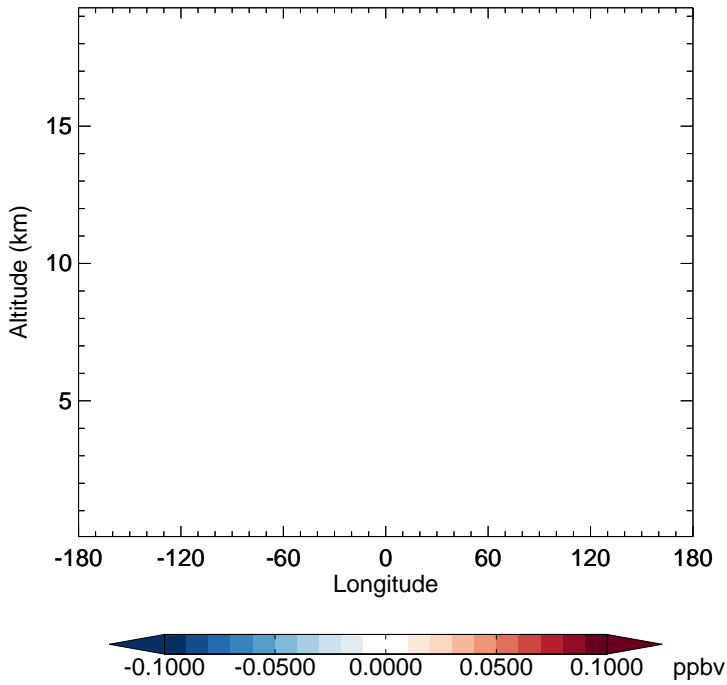
v11-02c - v11-02a
H1301 - Diff along 15S for Oct



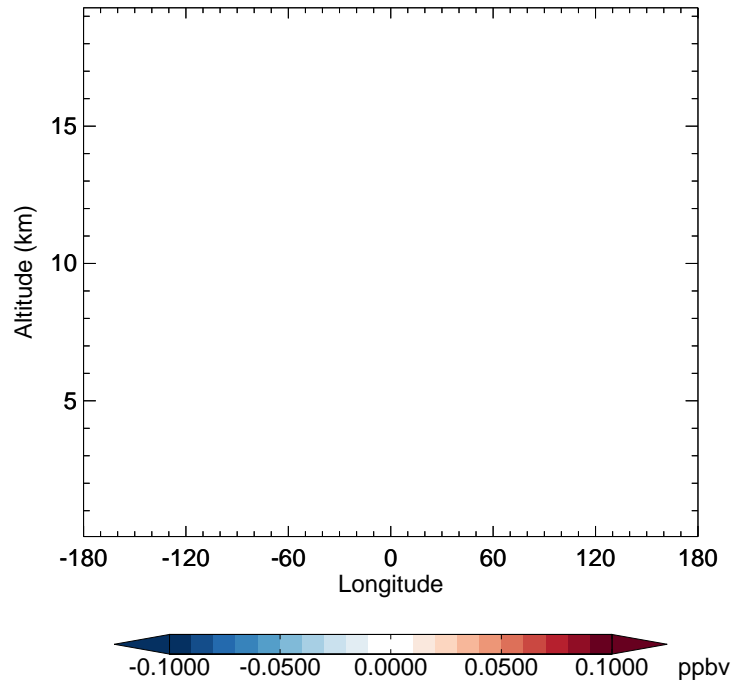
v11-02c - v11-02a
H1301 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
H1301 - Diff along 15S for Oct

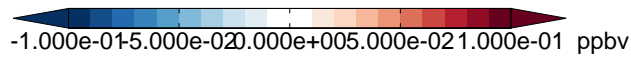
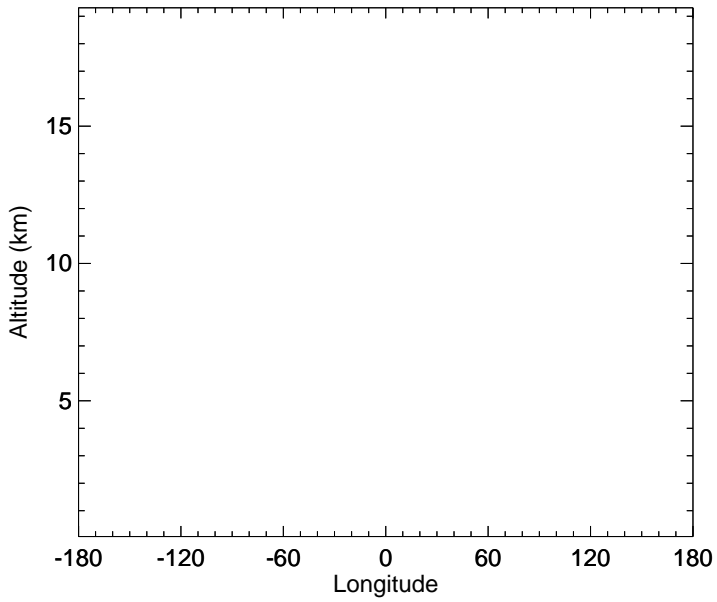


v11-02c - v11-01-public-Run0
H1301 - Diff along 42N for Oct

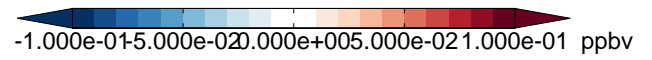
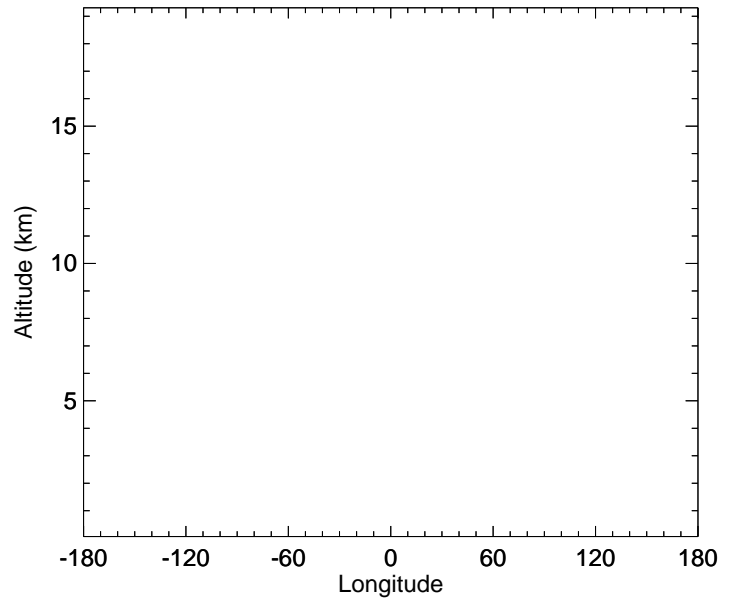


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

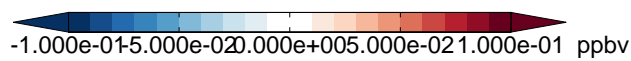
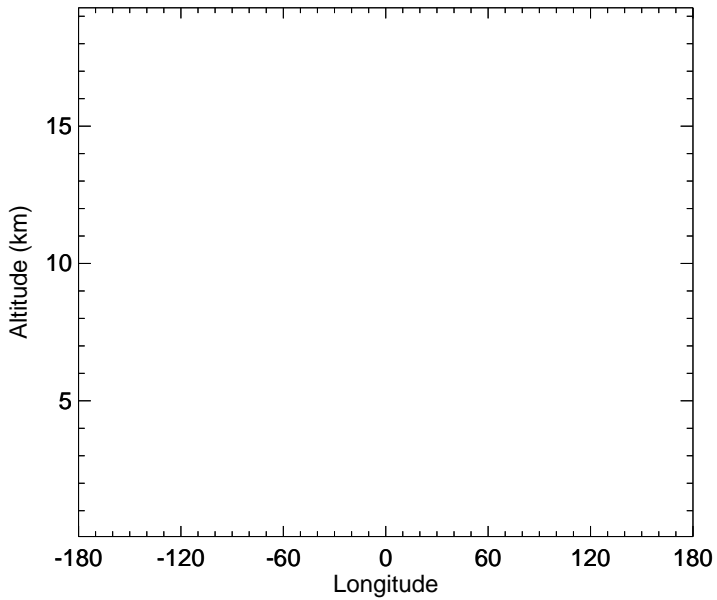
v11-02c - v11-02a
H2402 - Diff along 15S for Oct



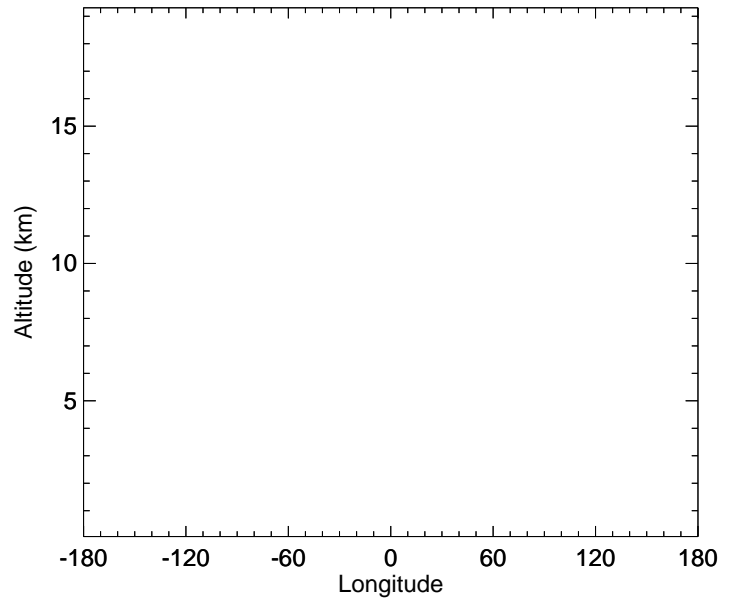
v11-02c - v11-02a
H2402 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
H2402 - Diff along 15S for Oct

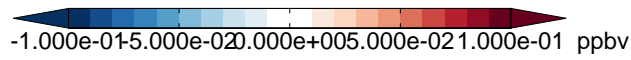
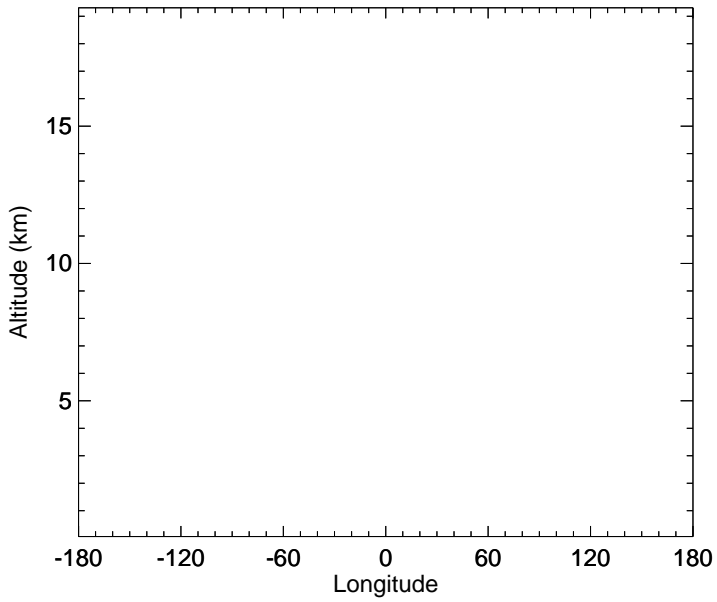


v11-02c - v11-01-public-Run0
H2402 - Diff along 42N for Oct

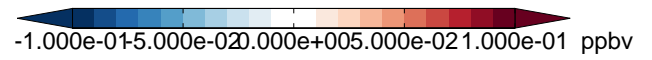
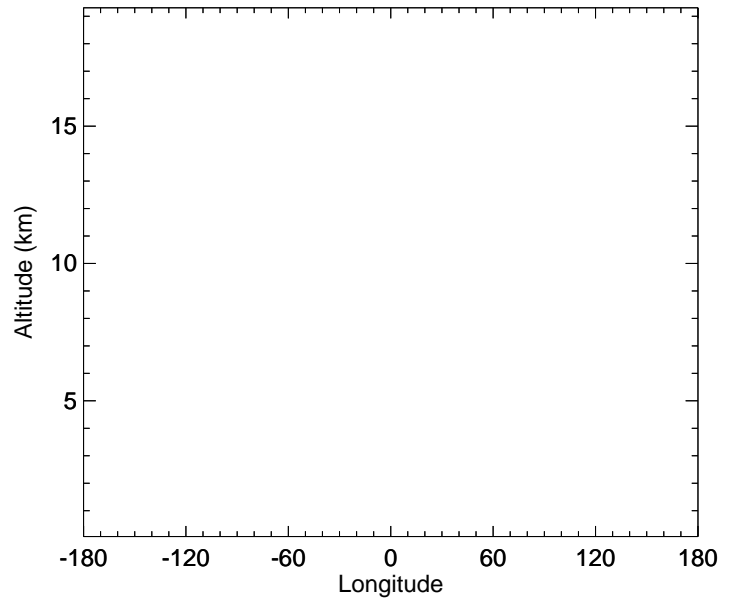


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

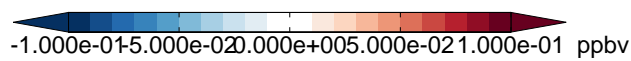
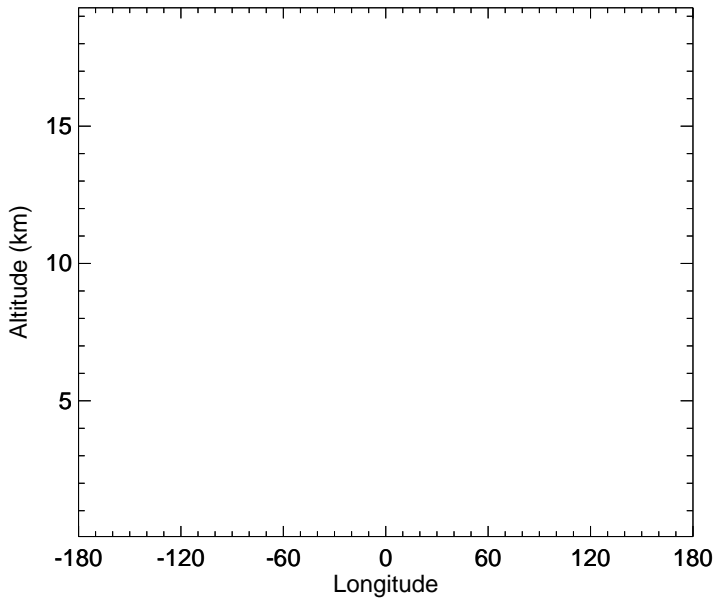
v11-02c - v11-02a
Cl - Diff along 15S for Oct



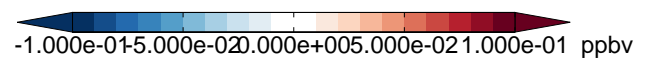
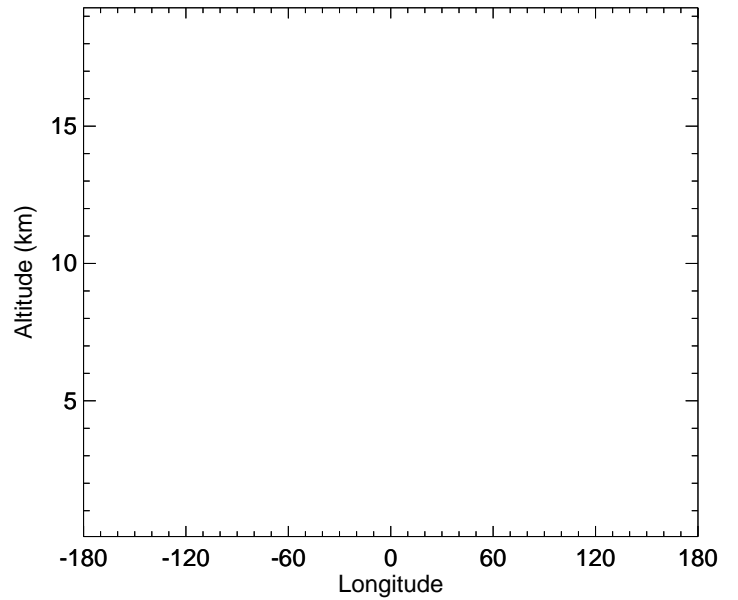
v11-02c - v11-02a
Cl - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
Cl - Diff along 15S for Oct

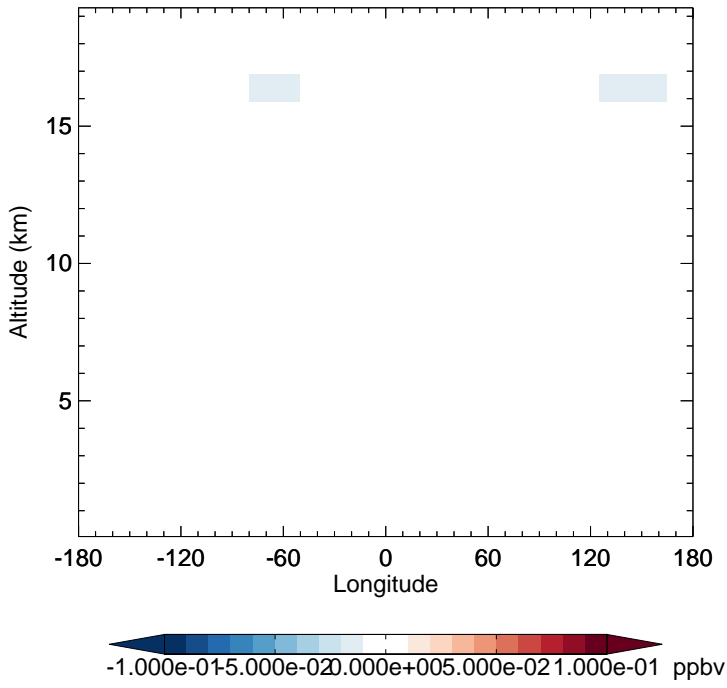


v11-02c - v11-01-public-Run0
Cl - Diff along 42N for Oct

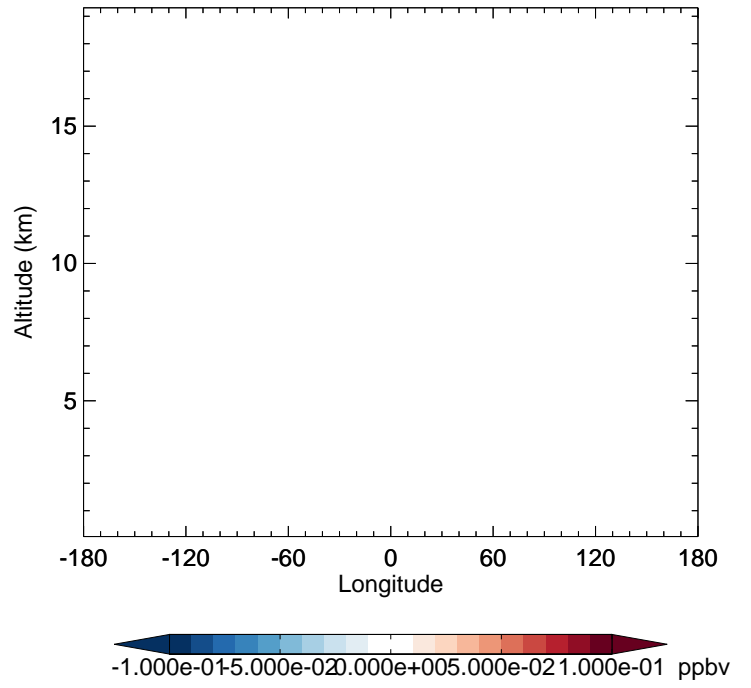


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

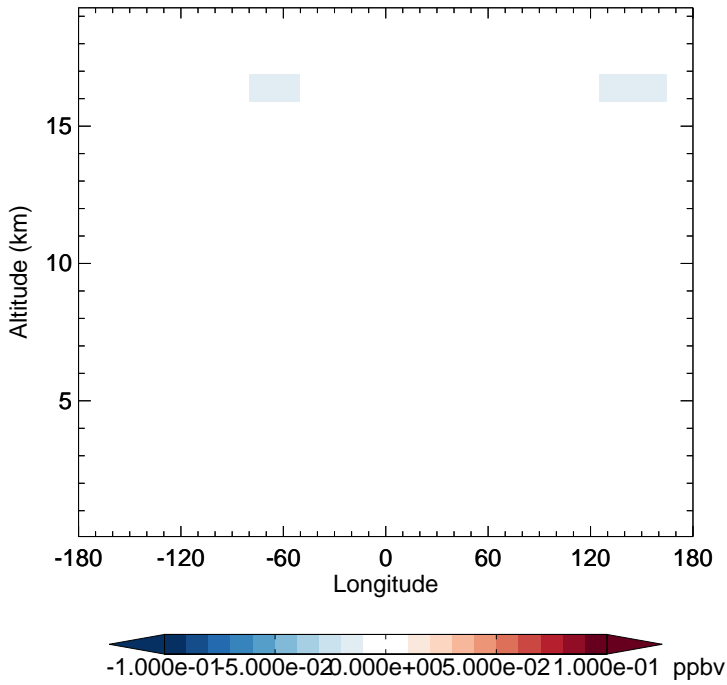
v11-02c - v11-02a
ClO - Diff along 15S for Oct



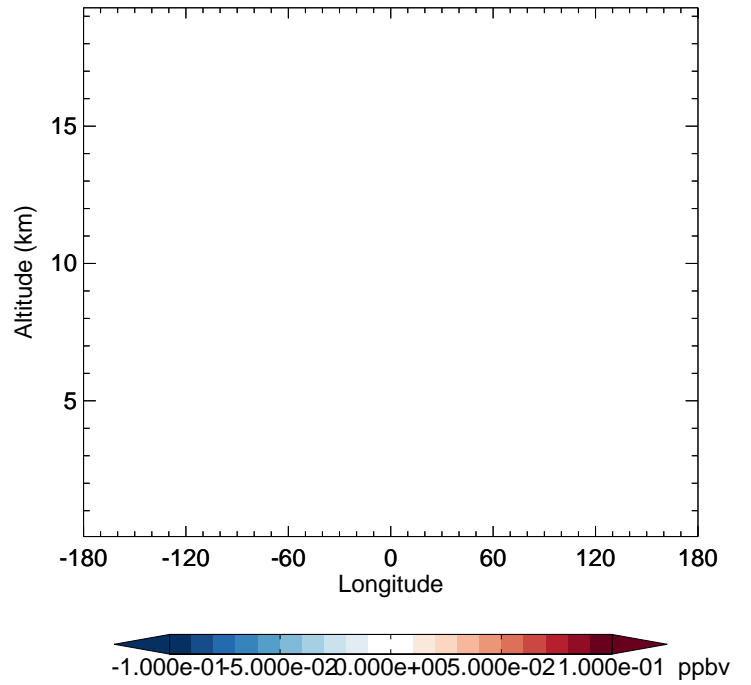
v11-02c - v11-02a
ClO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ClO - Diff along 15S for Oct

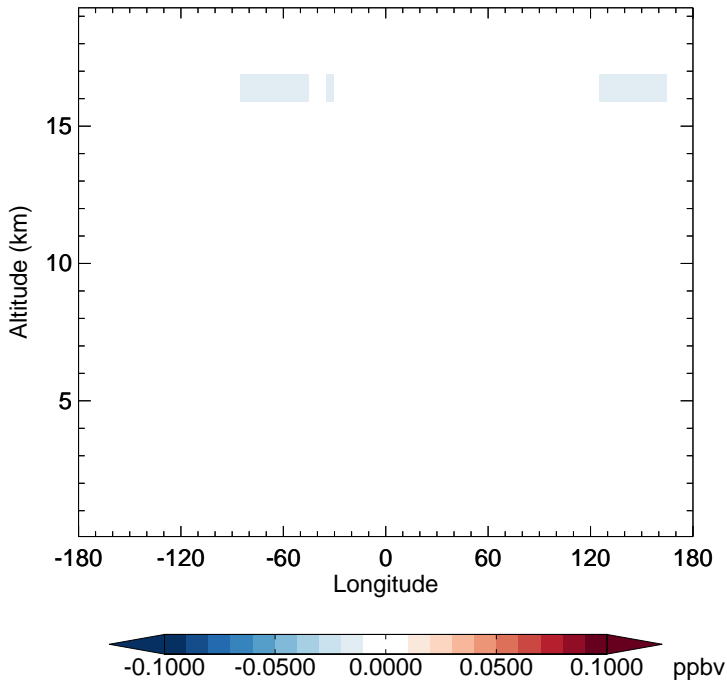


v11-02c - v11-01-public-Run0
ClO - Diff along 42N for Oct

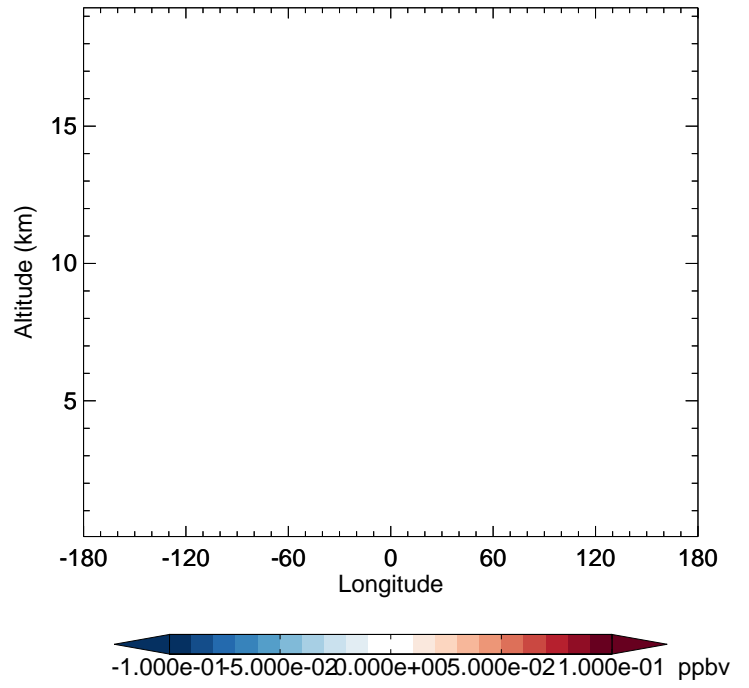


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

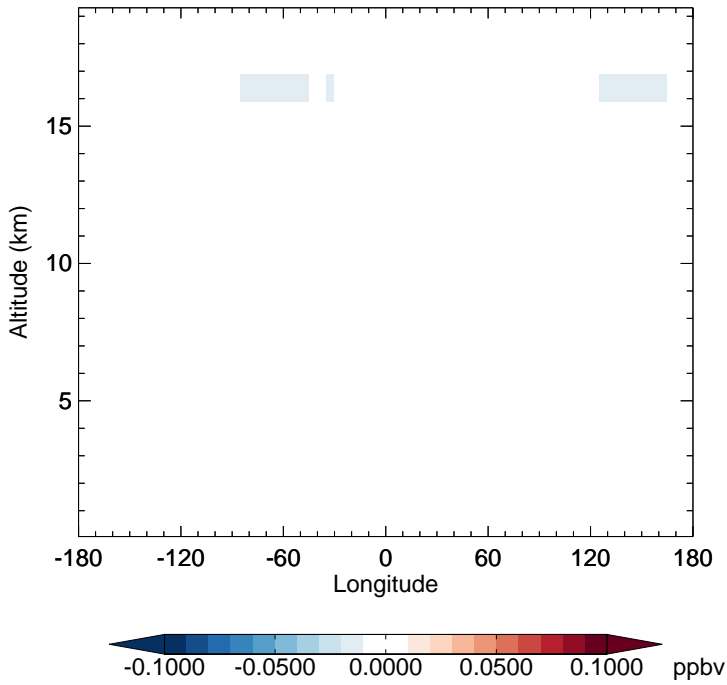
v11-02c - v11-02a
HOCl - Diff along 15S for Oct



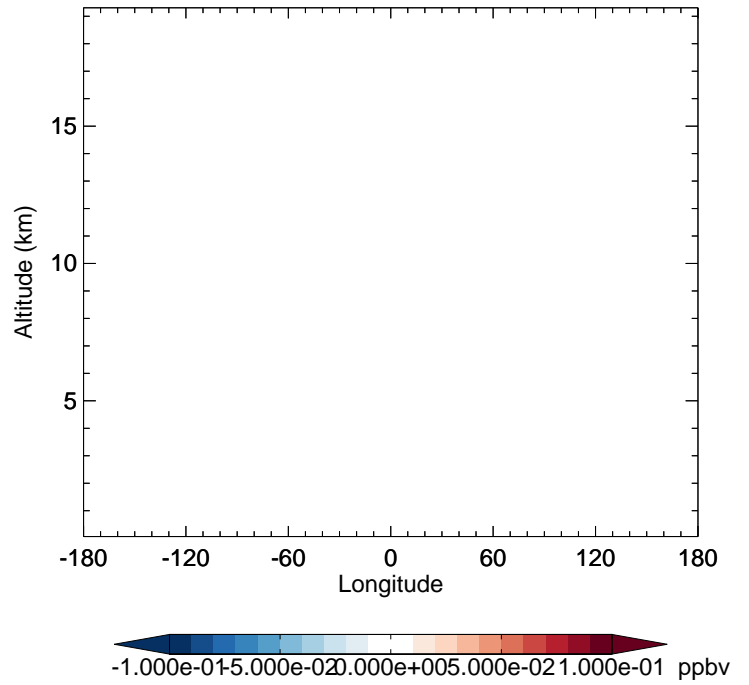
v11-02c - v11-02a
HOCl - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HOCl - Diff along 15S for Oct

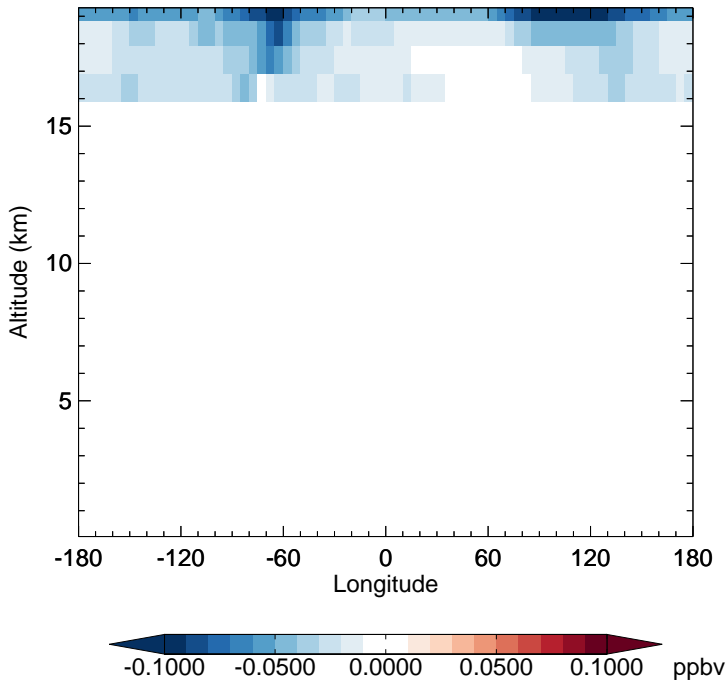


v11-02c - v11-01-public-Run0
HOCl - Diff along 42N for Oct

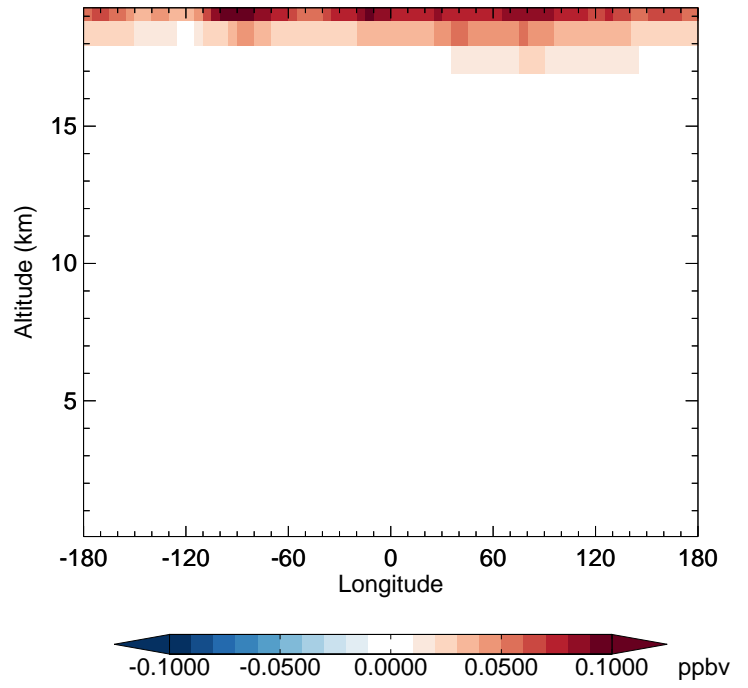


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

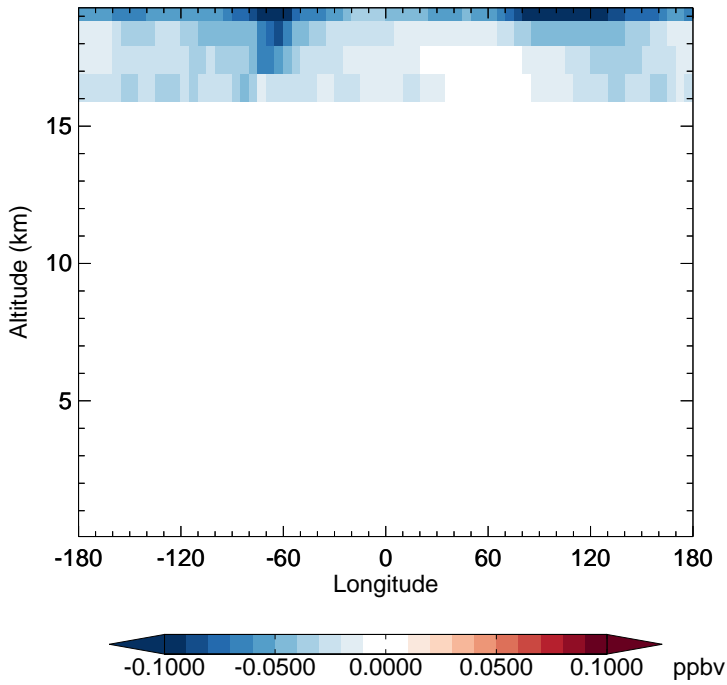
v11-02c - v11-02a
CINO3 - Diff along 15S for Oct



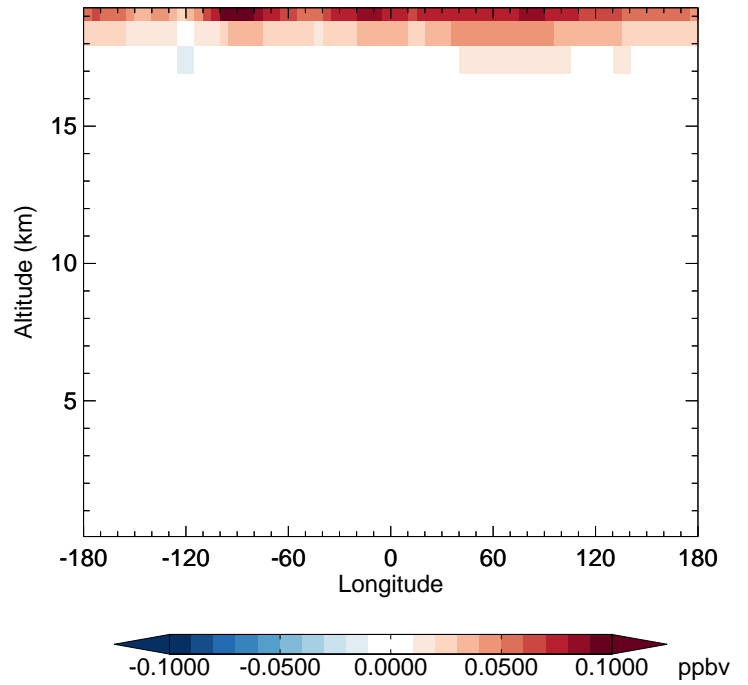
v11-02c - v11-02a
CINO3 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CINO3 - Diff along 15S for Oct

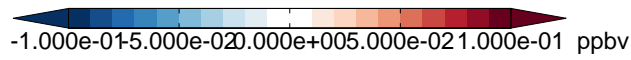
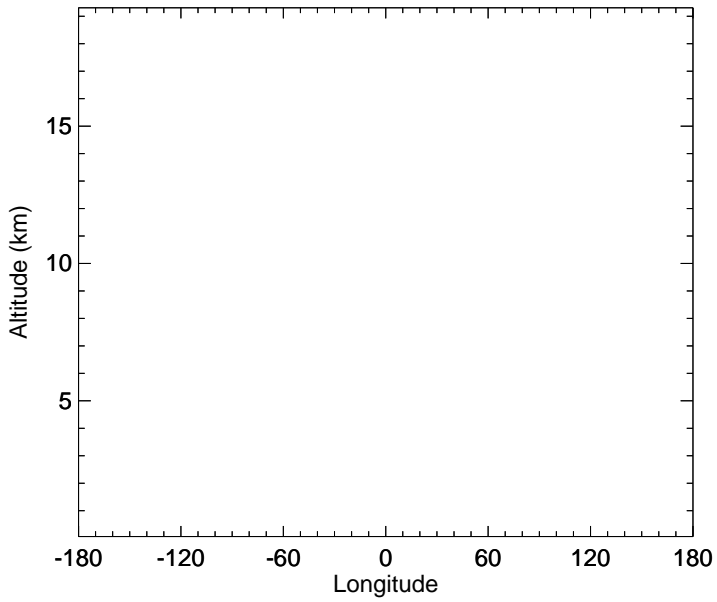


v11-02c - v11-01-public-Run0
CINO3 - Diff along 42N for Oct

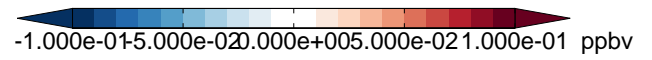
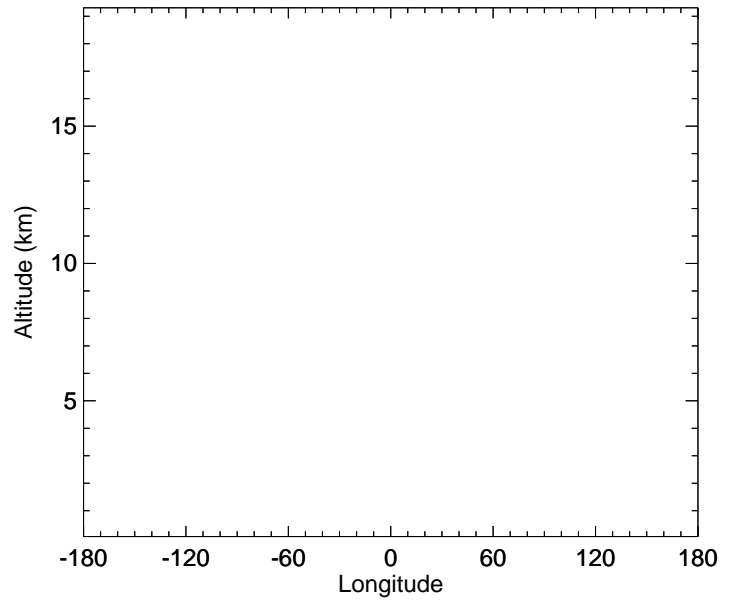


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

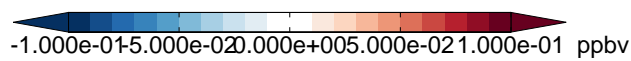
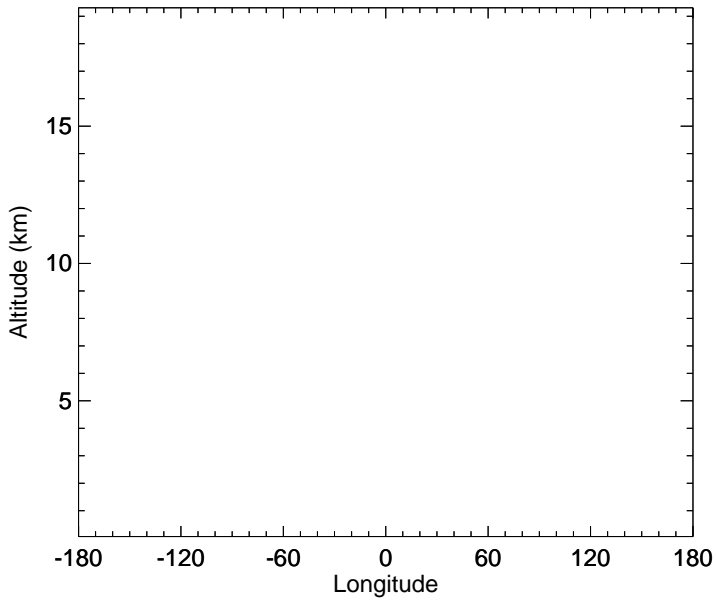
v11-02c - v11-02a
CINO2 - Diff along 15S for Oct



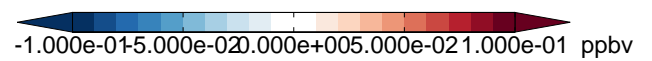
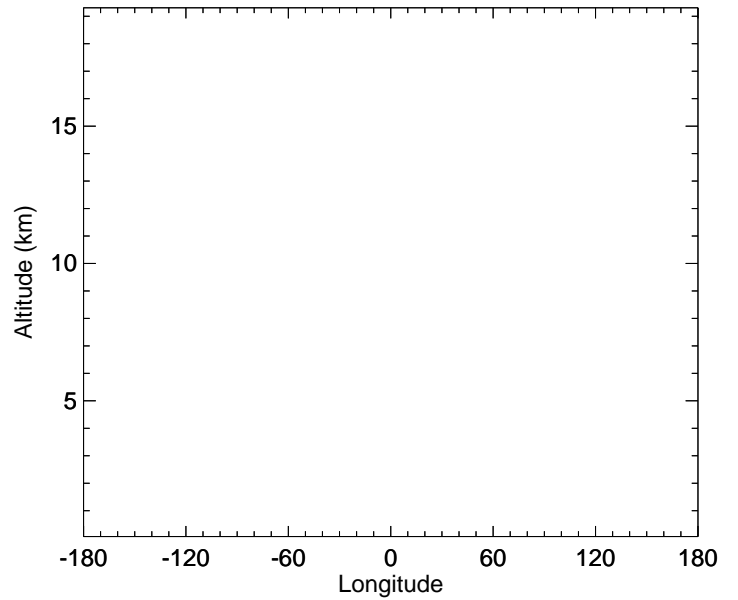
v11-02c - v11-02a
CINO2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
CINO2 - Diff along 15S for Oct

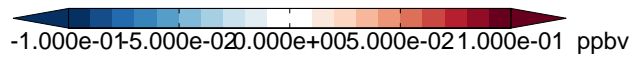
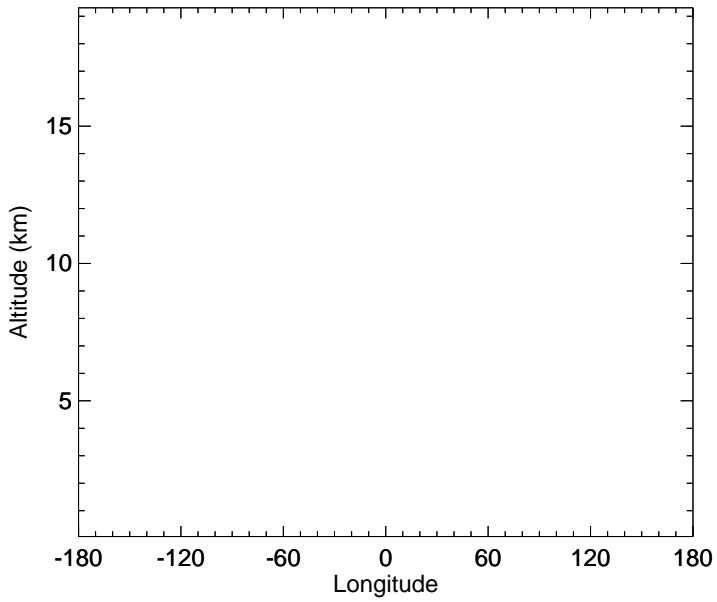


v11-02c - v11-01-public-Run0
CINO2 - Diff along 42N for Oct

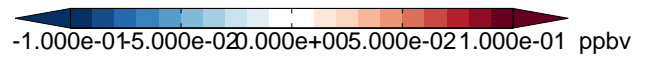
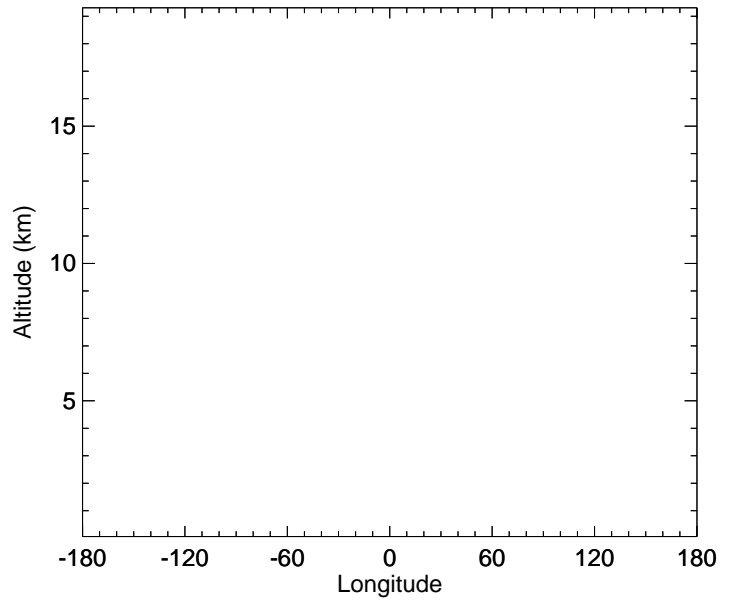


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

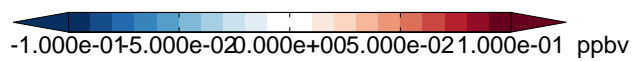
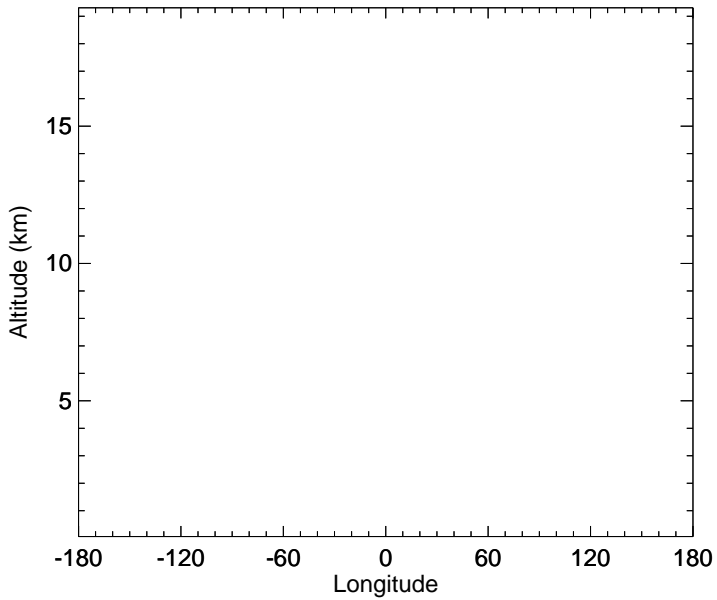
v11-02c - v11-02a
ClOO - Diff along 15S for Oct



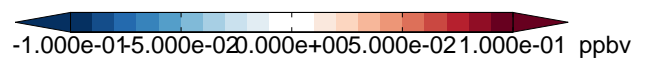
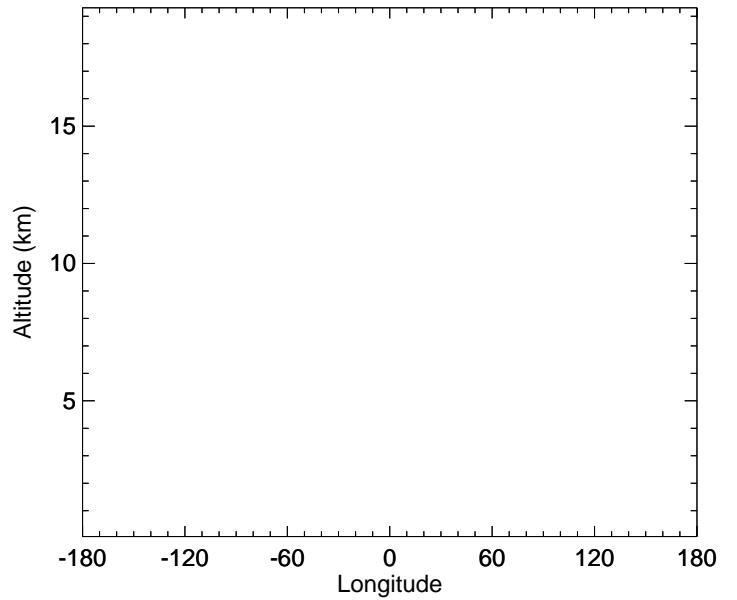
v11-02c - v11-02a
ClOO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
ClOO - Diff along 15S for Oct

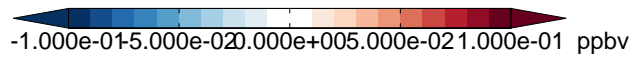
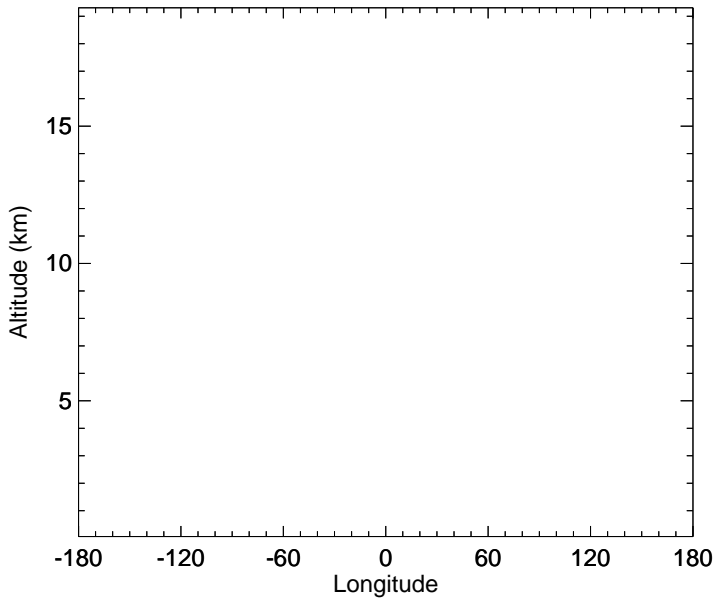


v11-02c - v11-01-public-Run0
ClOO - Diff along 42N for Oct

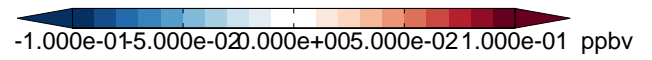
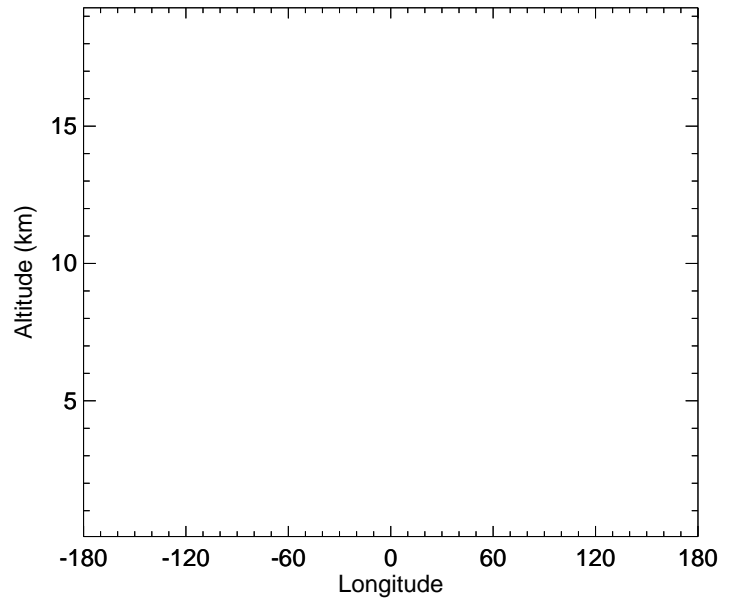


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

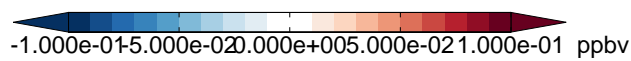
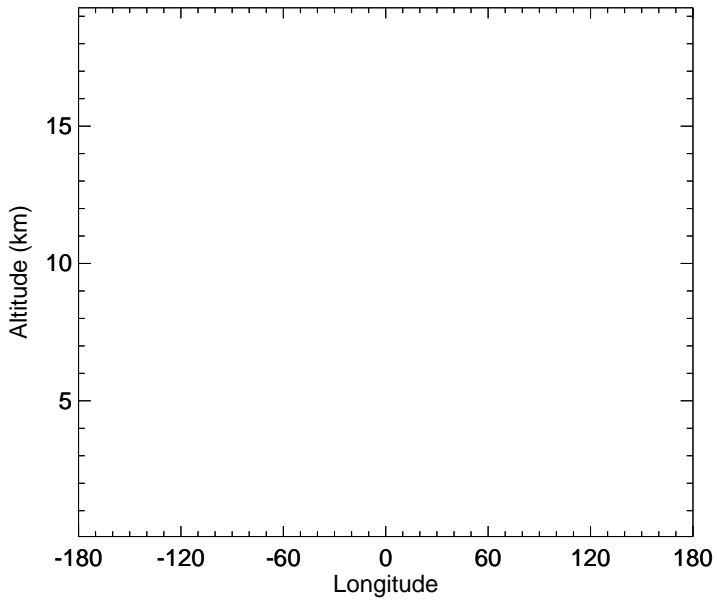
v11-02c - v11-02a
OCIO - Diff along 15S for Oct



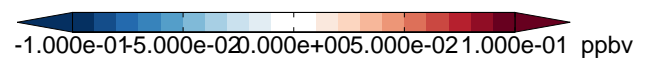
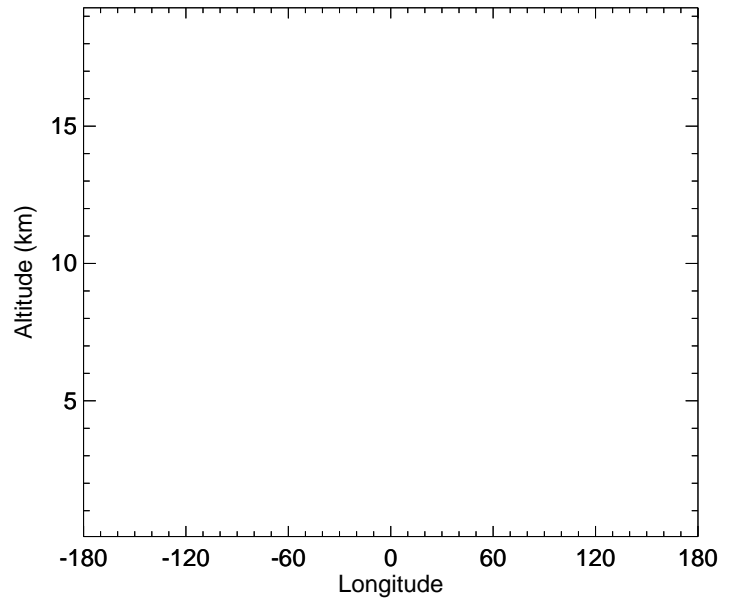
v11-02c - v11-02a
OCIO - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
OCIO - Diff along 15S for Oct



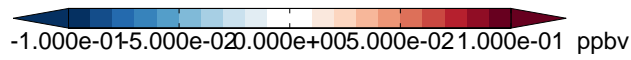
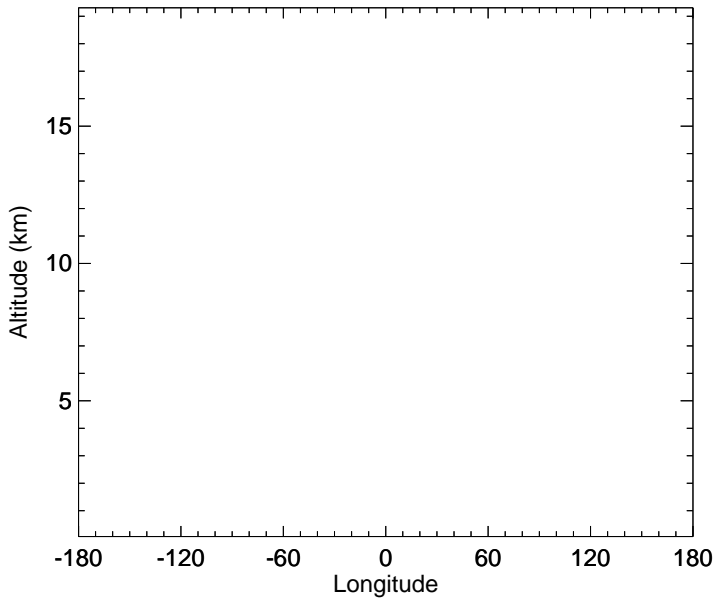
v11-02c - v11-01-public-Run0
OCIO - Diff along 42N for Oct



GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

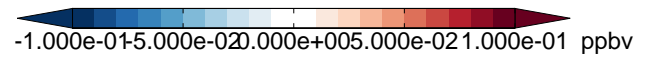
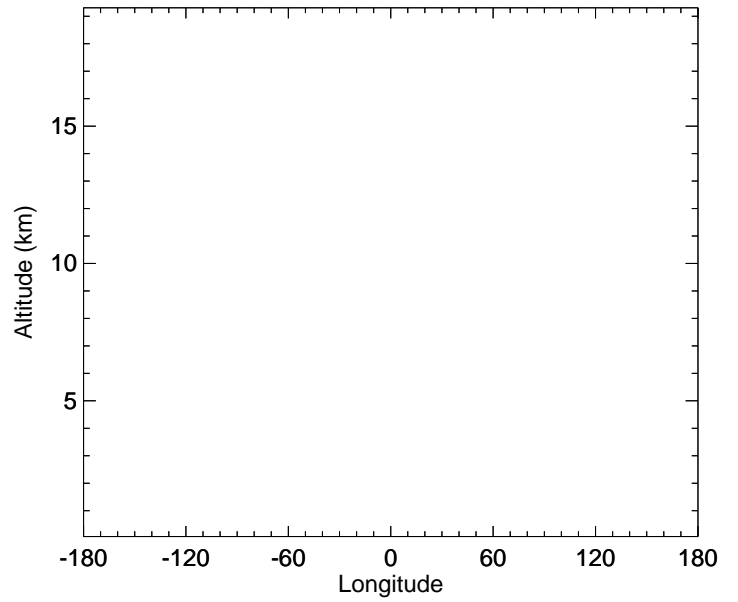
v11-02c - v11-02a

Cl2 - Diff along 15S for Oct



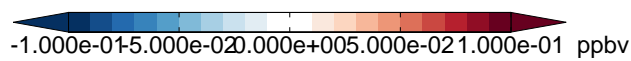
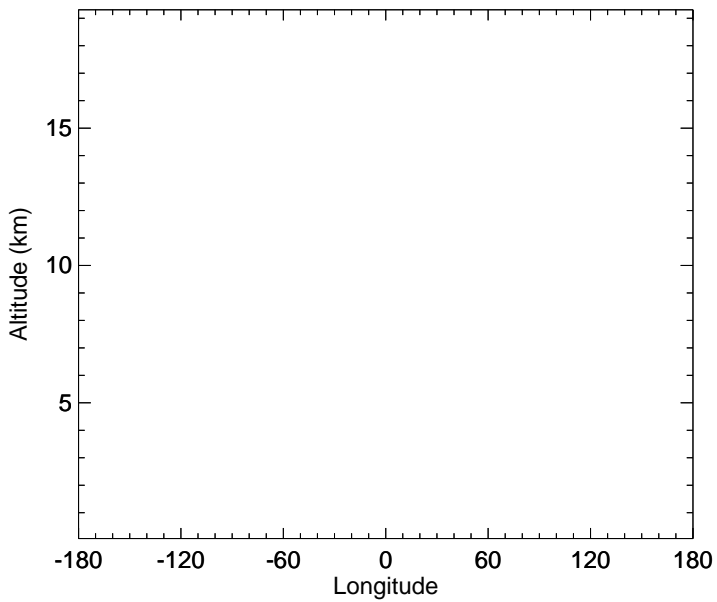
v11-02c - v11-02a

Cl2 - Diff along 42N for Oct



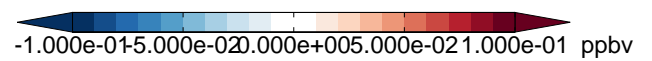
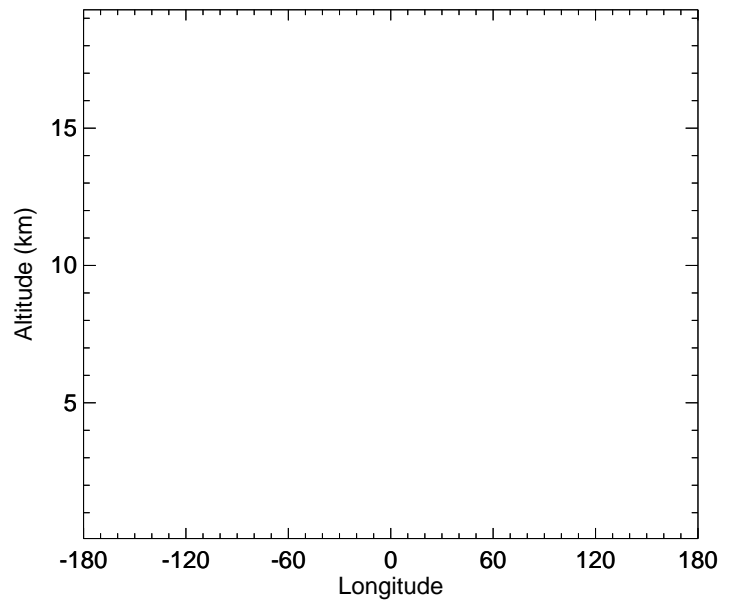
v11-02c - v11-01-public-Run0

Cl2 - Diff along 15S for Oct



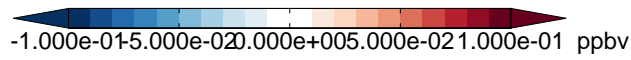
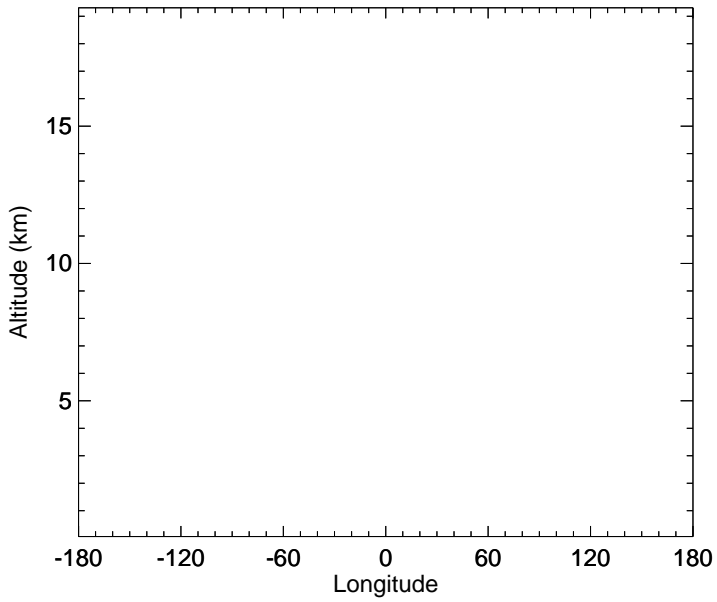
v11-02c - v11-01-public-Run0

Cl2 - Diff along 42N for Oct

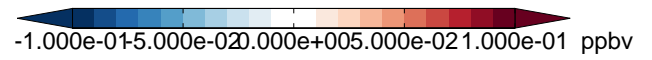
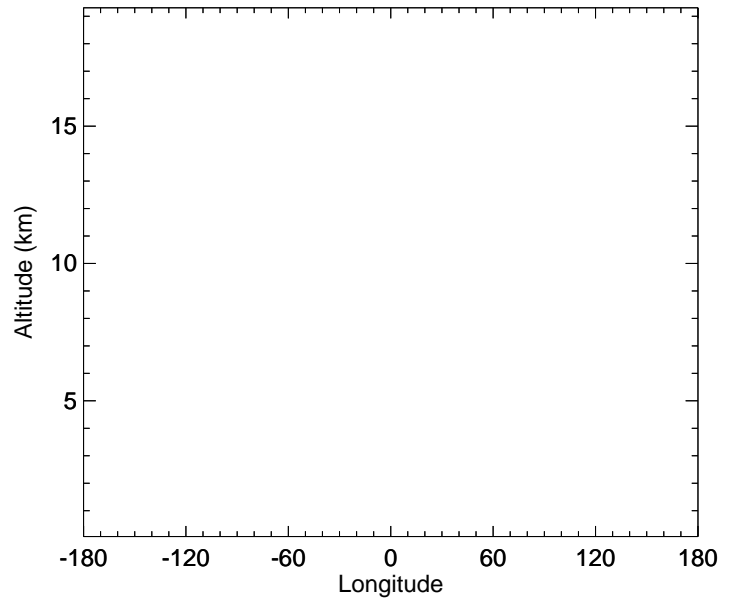


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

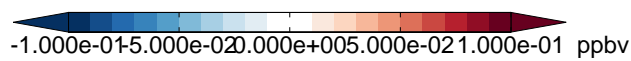
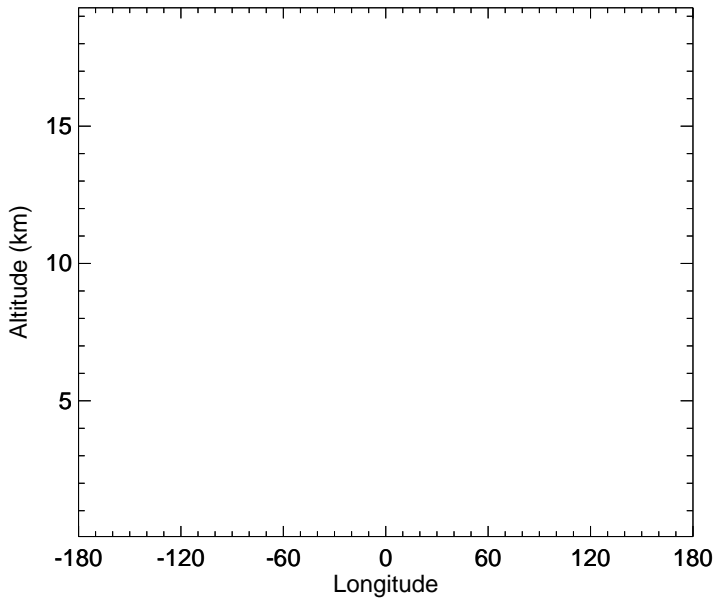
v11-02c - v11-02a
Cl2O2 - Diff along 15S for Oct



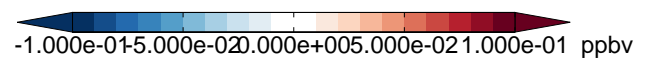
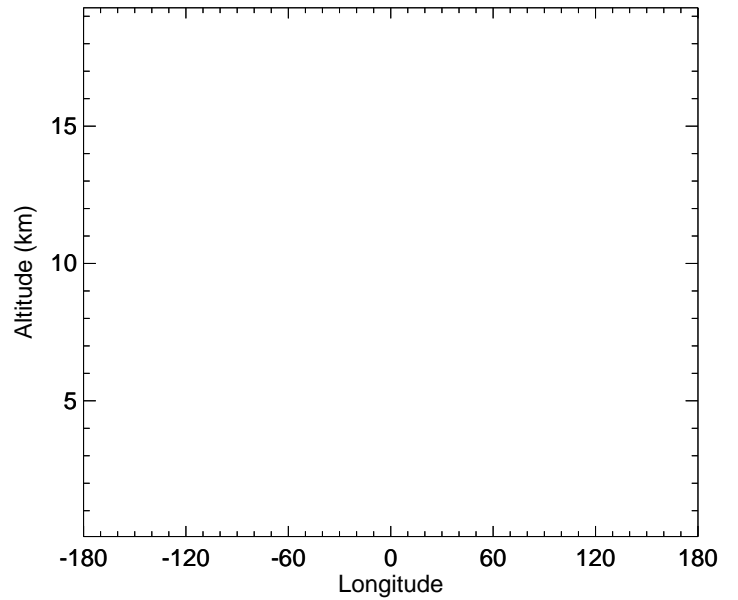
v11-02c - v11-02a
Cl2O2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
Cl2O2 - Diff along 15S for Oct

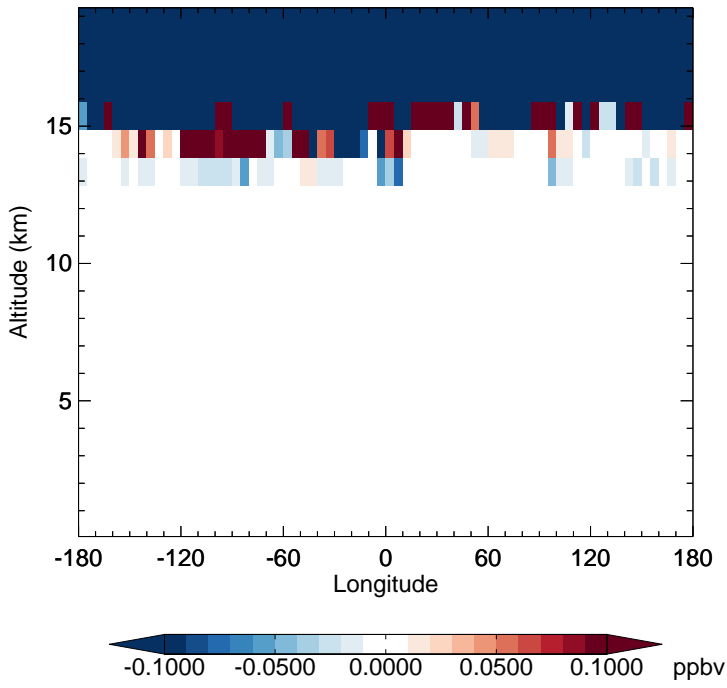


v11-02c - v11-01-public-Run0
Cl2O2 - Diff along 42N for Oct

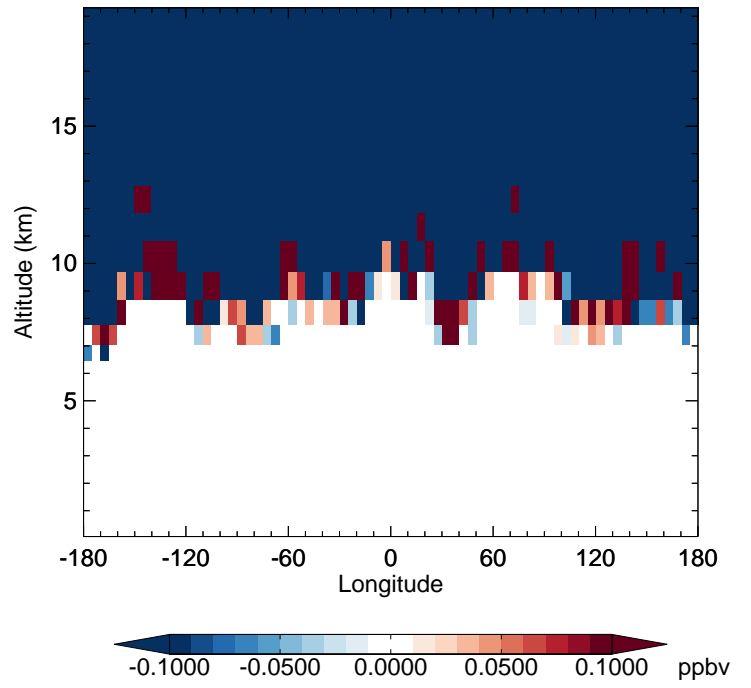


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

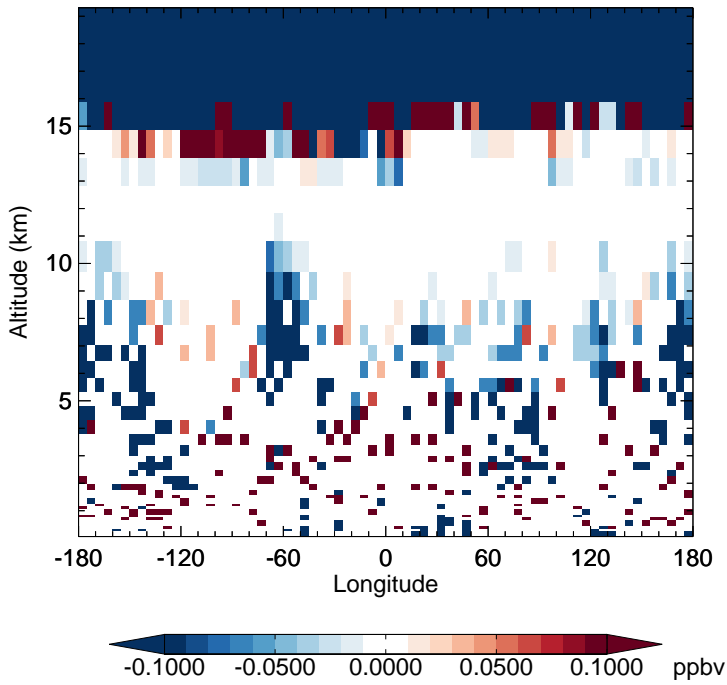
v11-02c - v11-02a
H2O - Diff along 15S for Oct



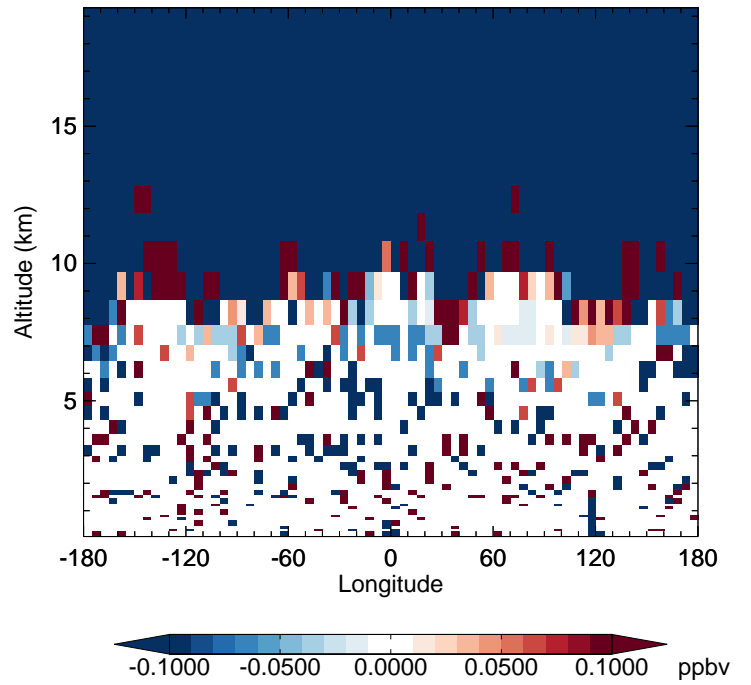
v11-02c - v11-02a
H2O - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
H2O - Diff along 15S for Oct

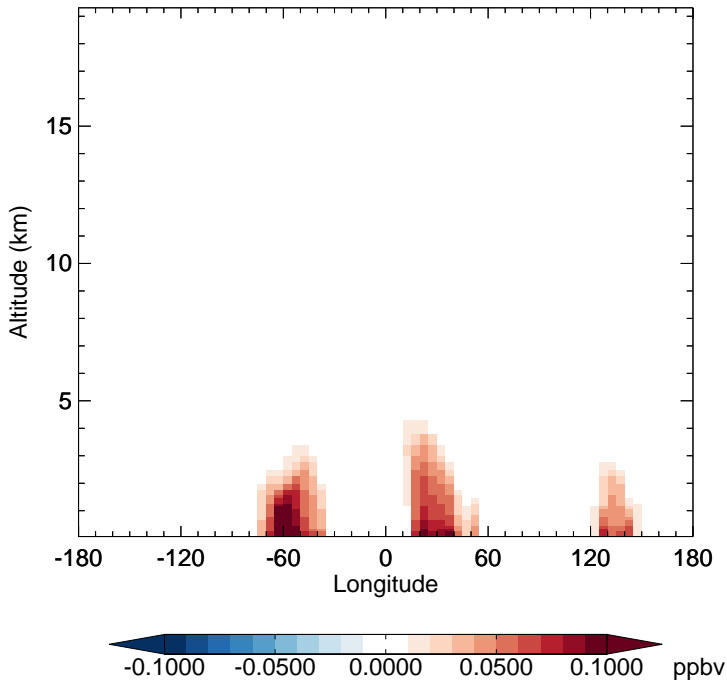


v11-02c - v11-01-public-Run0
H2O - Diff along 42N for Oct

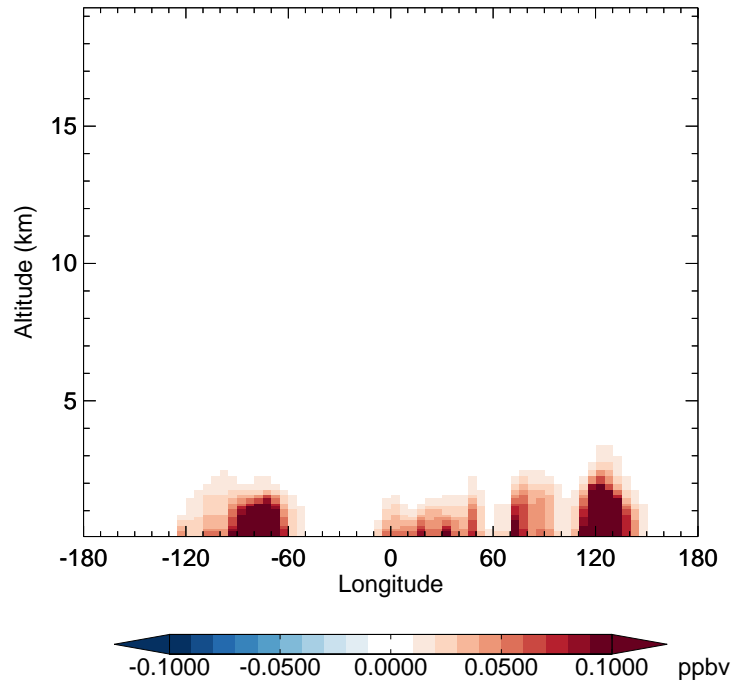


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

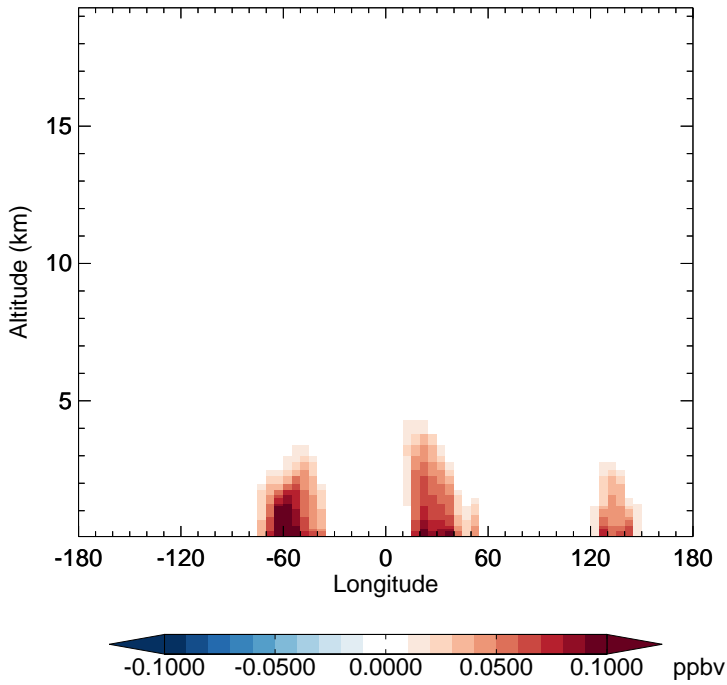
v11-02c - v11-02a
SOAP - Diff along 15S for Oct



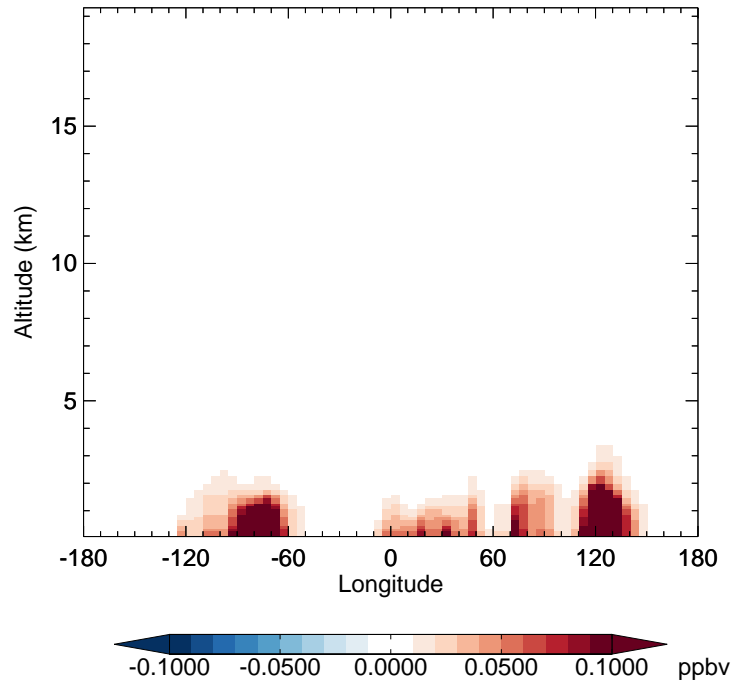
v11-02c - v11-02a
SOAP - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SOAP - Diff along 15S for Oct

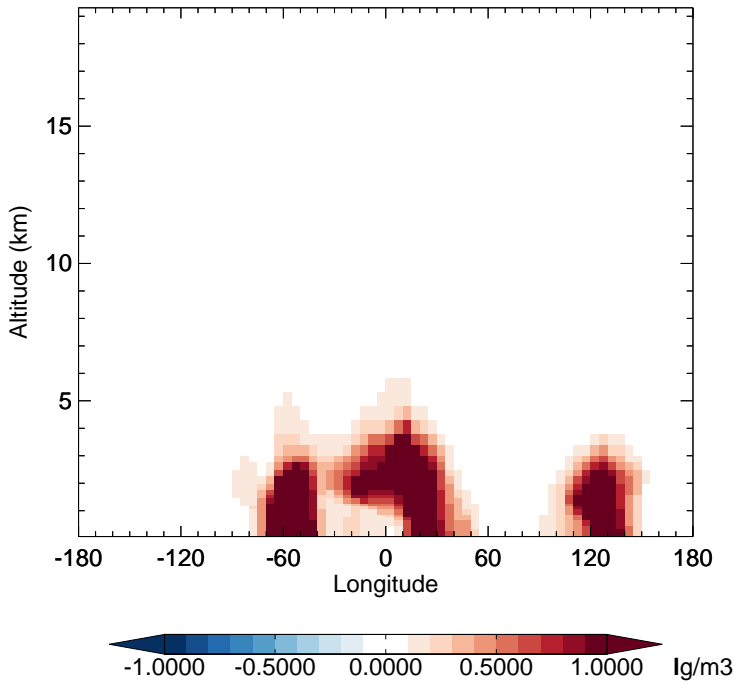


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SOAP - Diff along 42N for Oct

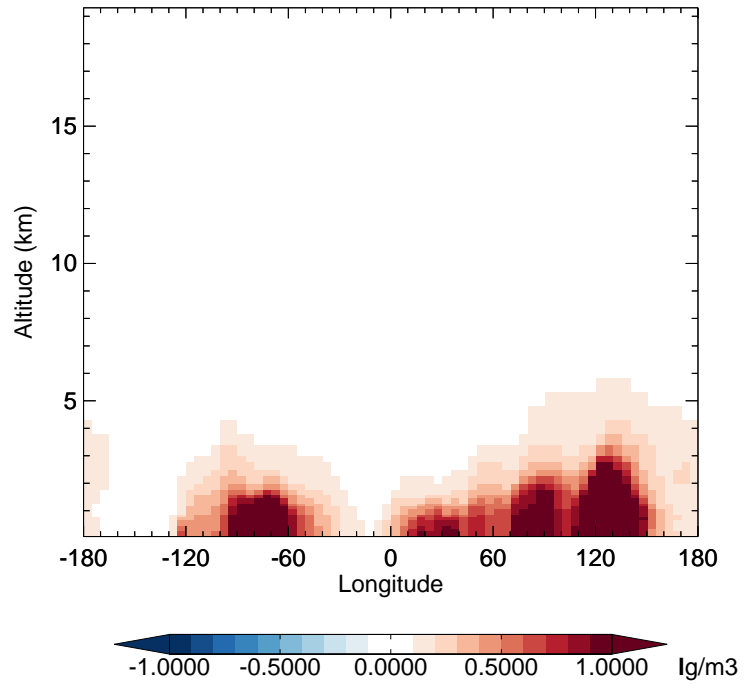


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

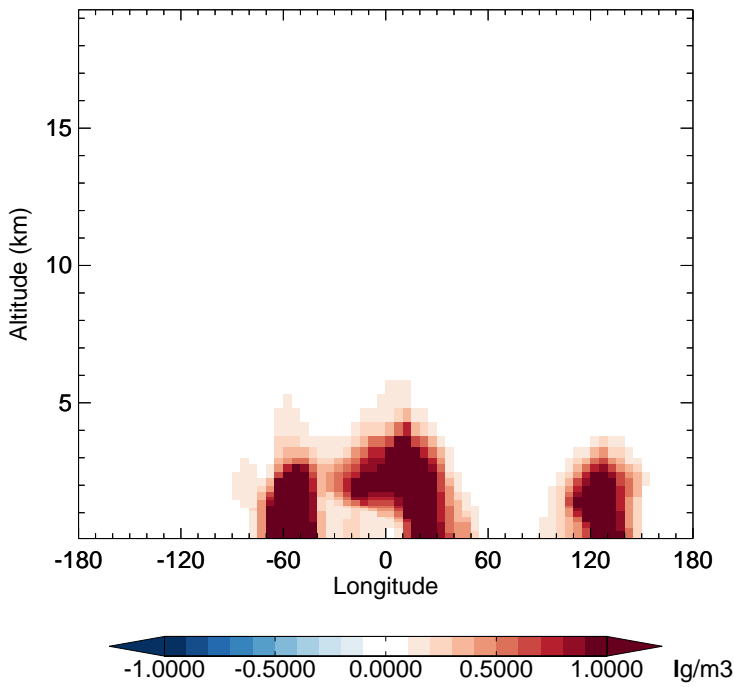
v11-02c - v11-02a
SOAS - Diff along 15S for Oct



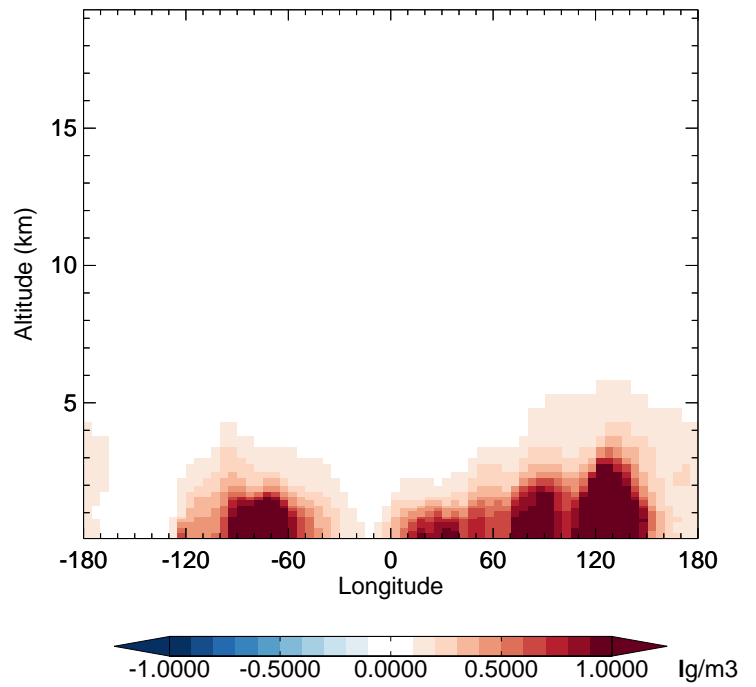
v11-02c - v11-02a
SOAS - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
SOAS - Diff along 15S for Oct

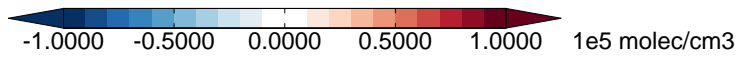
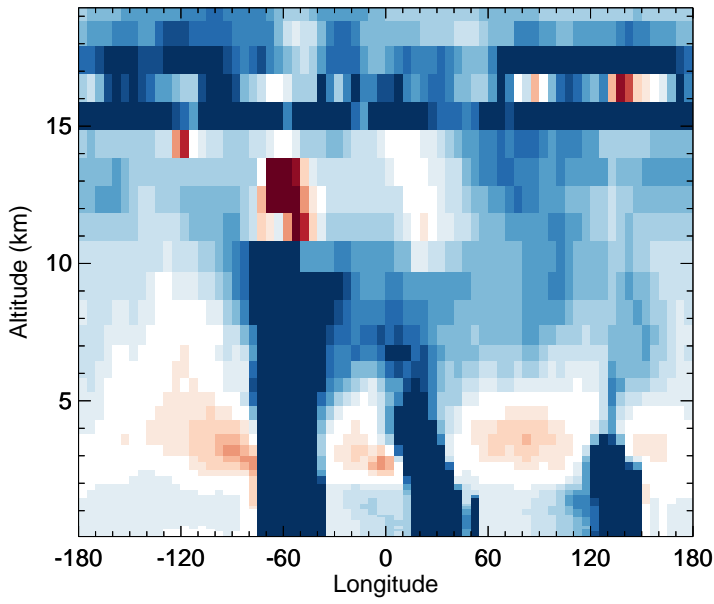


v11-02c - v11-01-public-Run0
SOAS - Diff along 42N for Oct

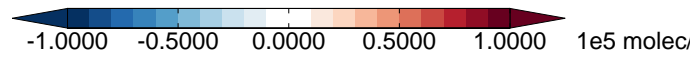
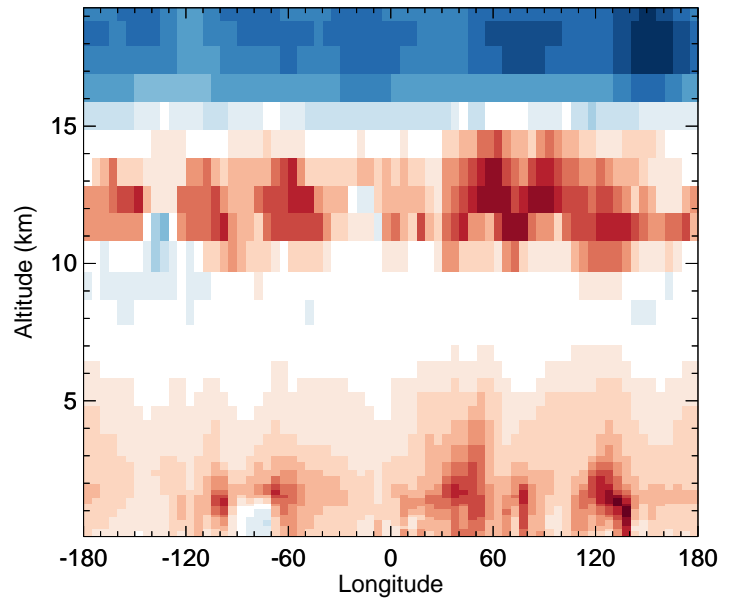


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

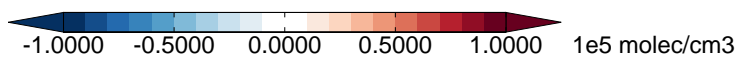
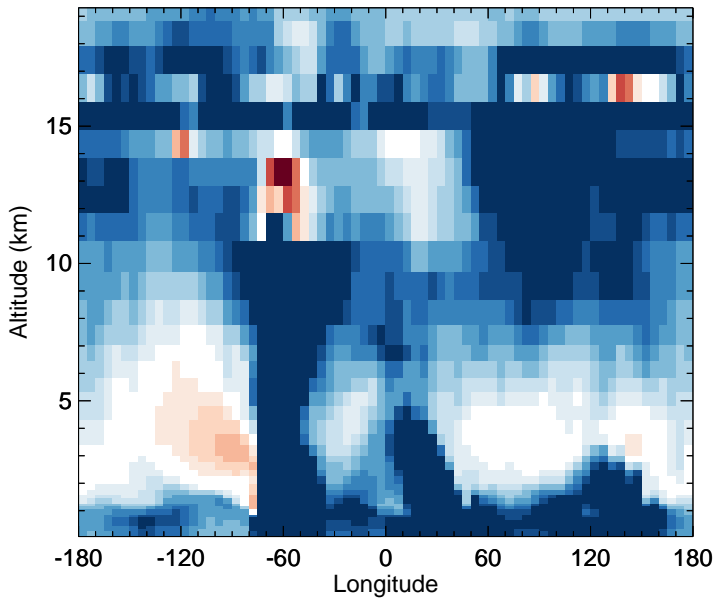
v11-02c - v11-02a
OH - Diff along 15S for Oct



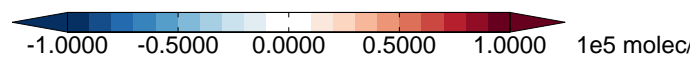
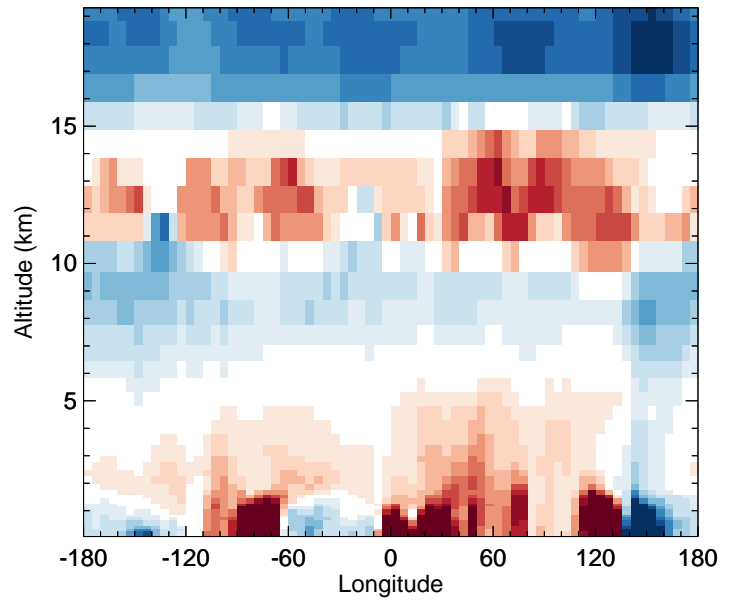
v11-02c - v11-02a
OH - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
OH - Diff along 15S for Oct

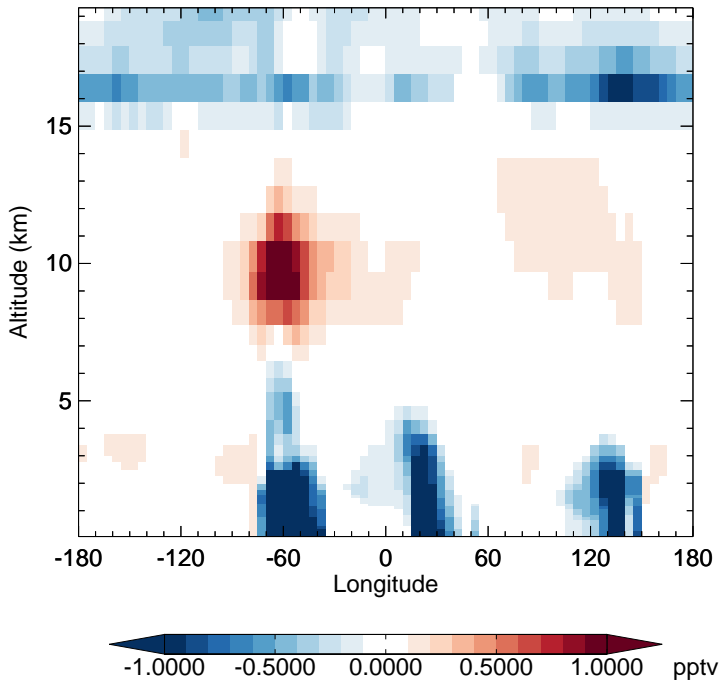


v11-02c - v11-01-public-Run0
OH - Diff along 42N for Oct

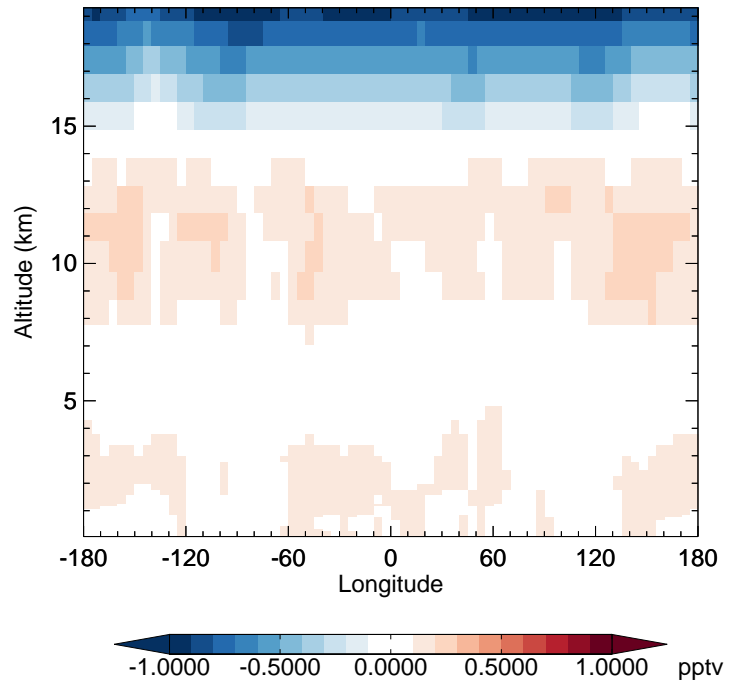


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

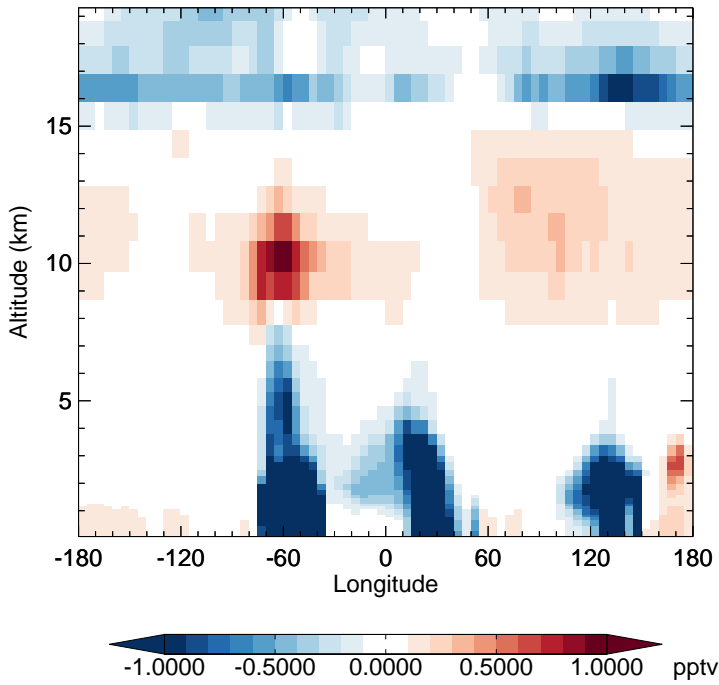
v11-02c - v11-02a
HO2 - Diff along 15S for Oct



v11-02c - v11-02a
HO2 - Diff along 42N for Oct



v11-02c - v11-01-public-Run0
HO2 - Diff along 15S for Oct



v11-02c - v11-01-public-Run0
HO2 - Diff along 42N for Oct

