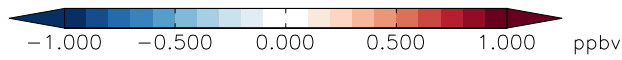
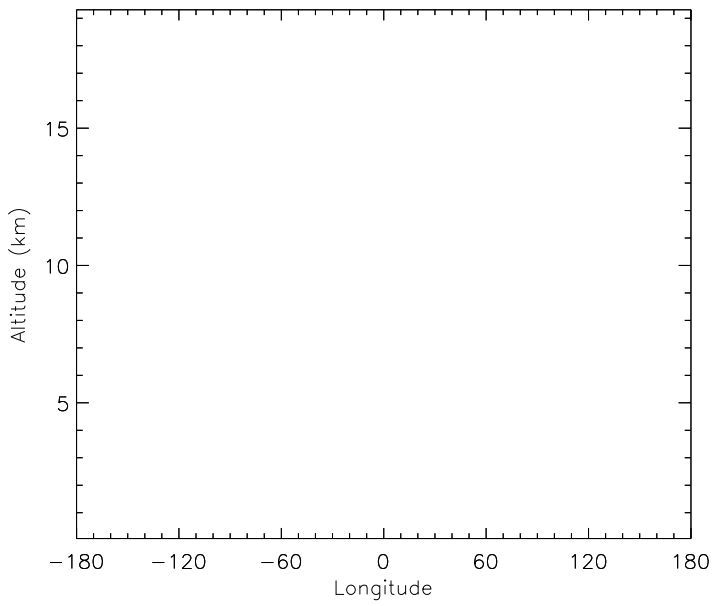


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

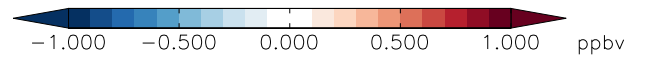
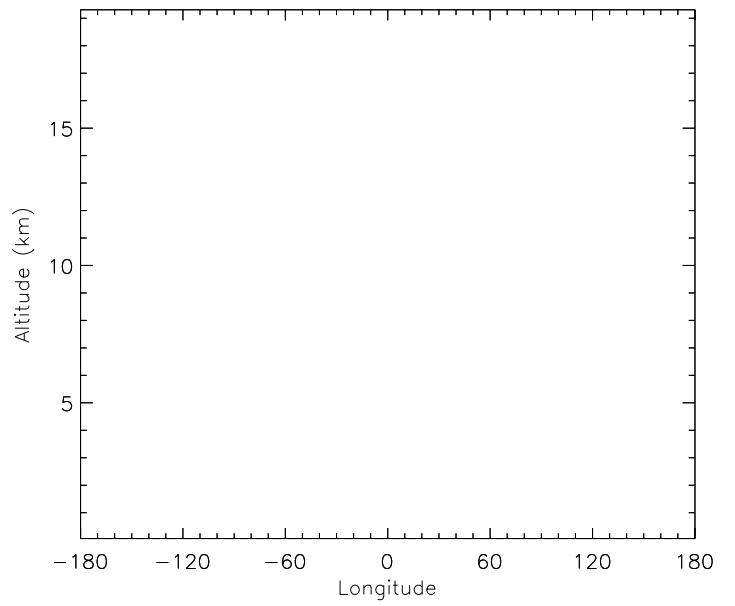
v11-01d-Run1 - v11-01b-Run0

NO - Diff along 15S for Jul



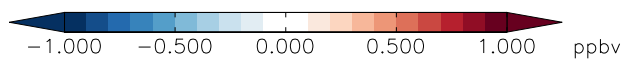
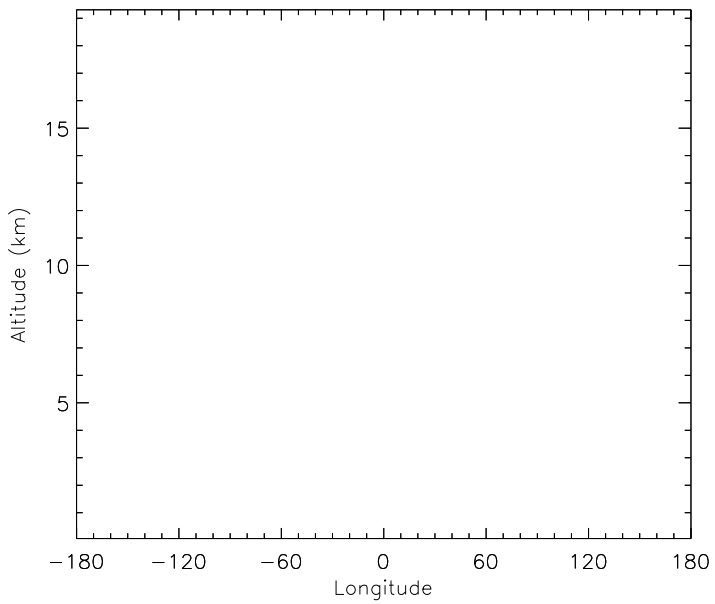
v11-01d-Run1 - v11-01b-Run0

NO - Diff along 42N for Jul



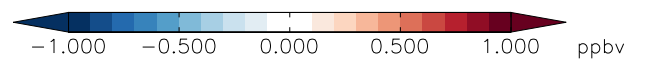
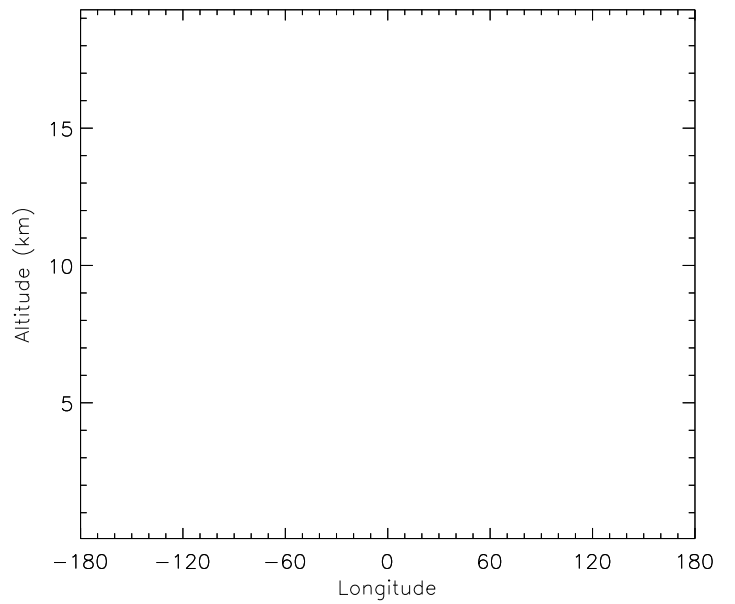
v11-01d-Run1 - v10-01-public-Run0

NO - Diff along 15S for Jul



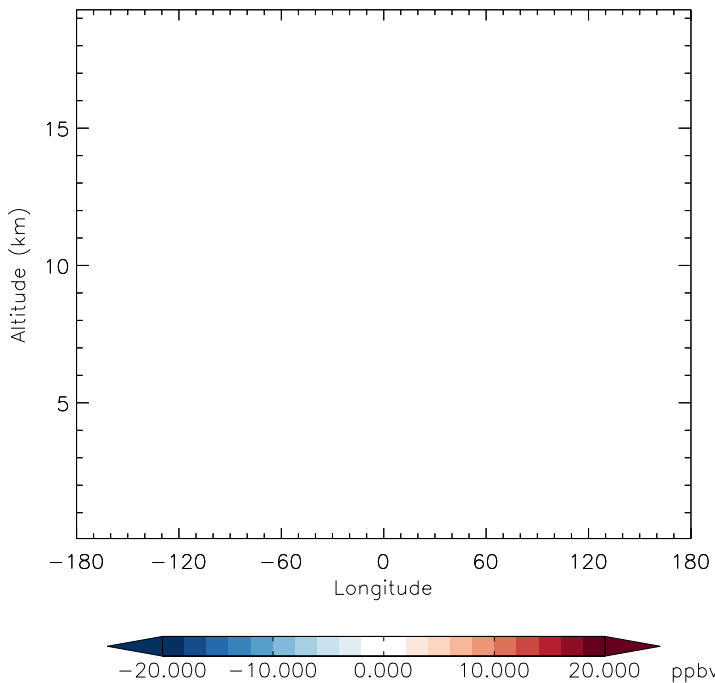
v11-01d-Run1 - v10-01-public-Run0

NO - Diff along 42N for Jul

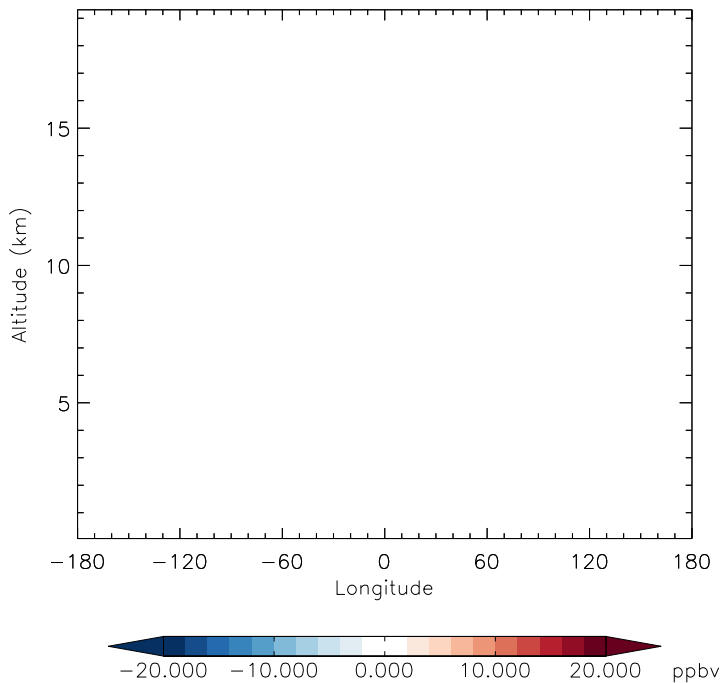


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

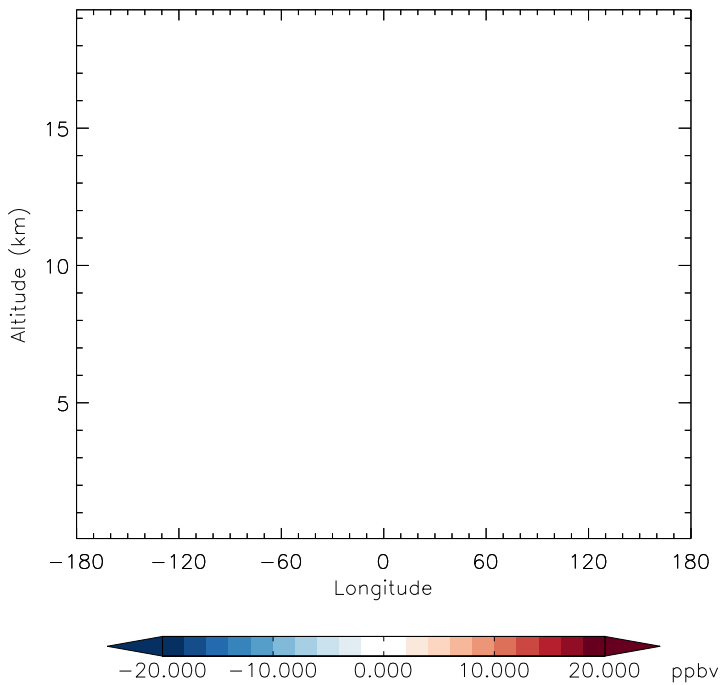
v11-01d-Run1 - v11-01b-Run0
O3 - Diff along 15S for Jul



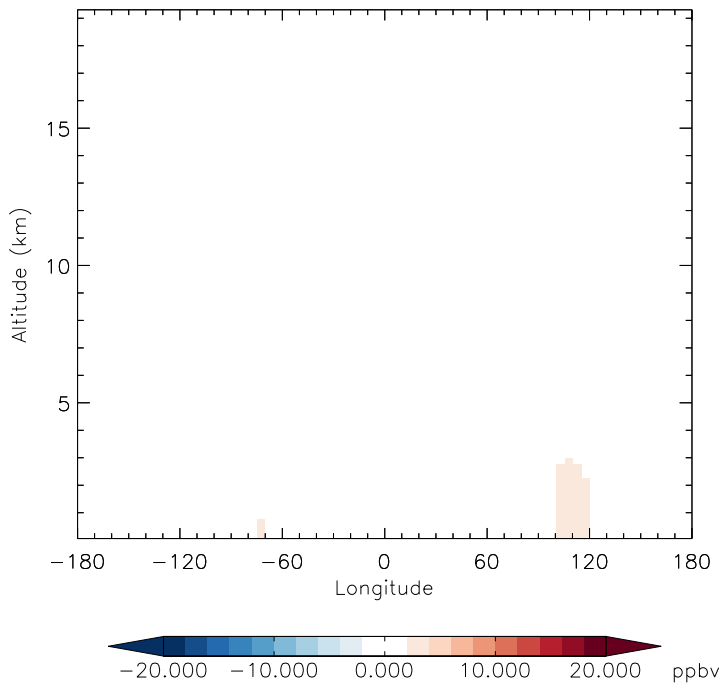
v11-01d-Run1 - v11-01b-Run0
O3 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
O3 - Diff along 15S for Jul



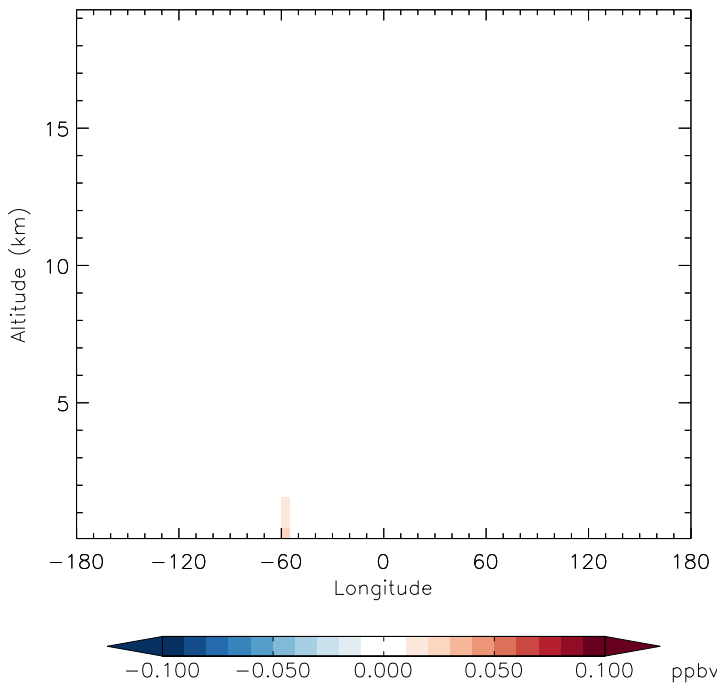
v11-01d-Run1 - v10-01-public-Run0
O3 - Diff along 42N for Jul



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

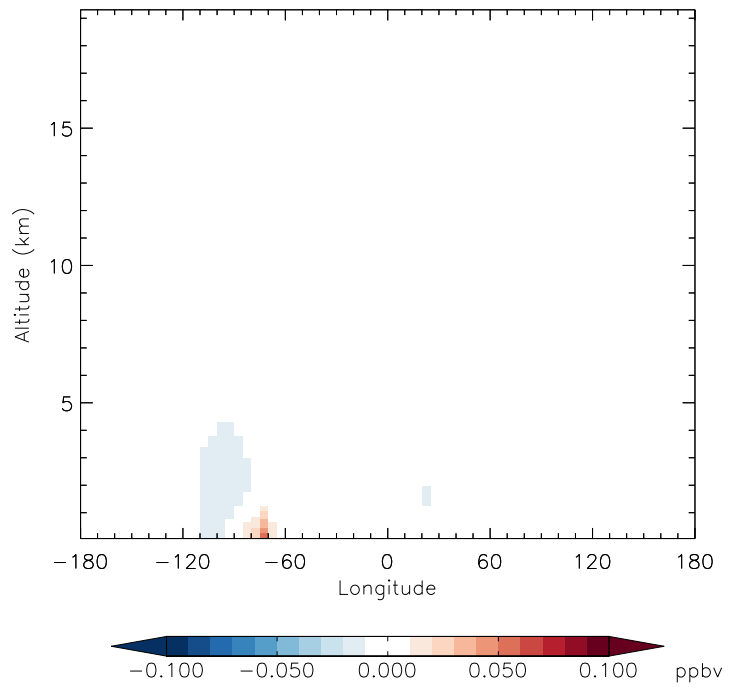
v11-01d-Run1 - v11-01b-Run0

PAN - Diff along 15S for Jul



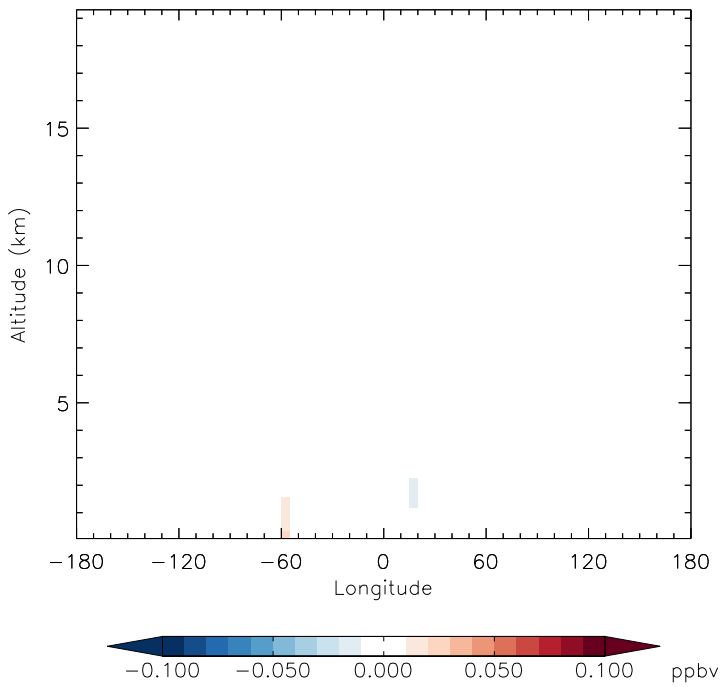
v11-01d-Run1 - v11-01b-Run0

PAN - Diff along 42N for Jul



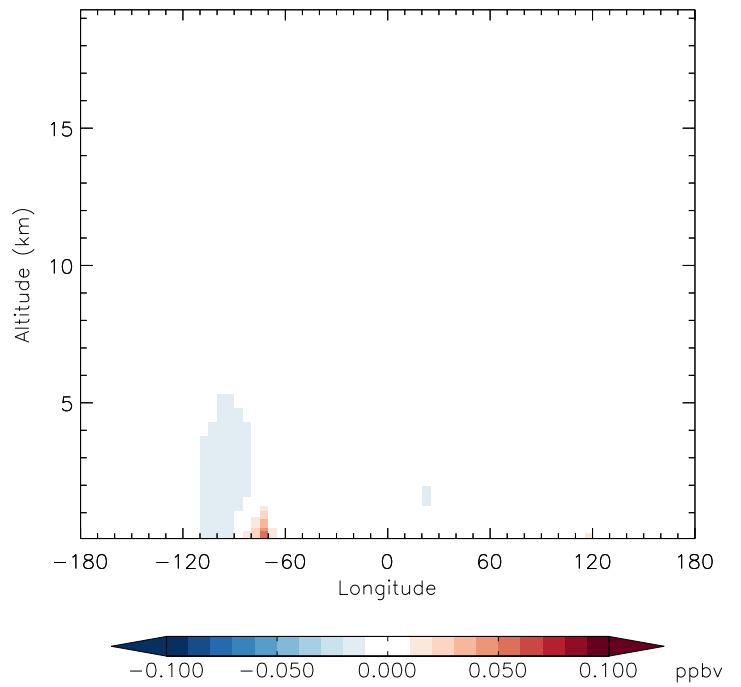
v11-01d-Run1 - v10-01-public-Run0

PAN - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

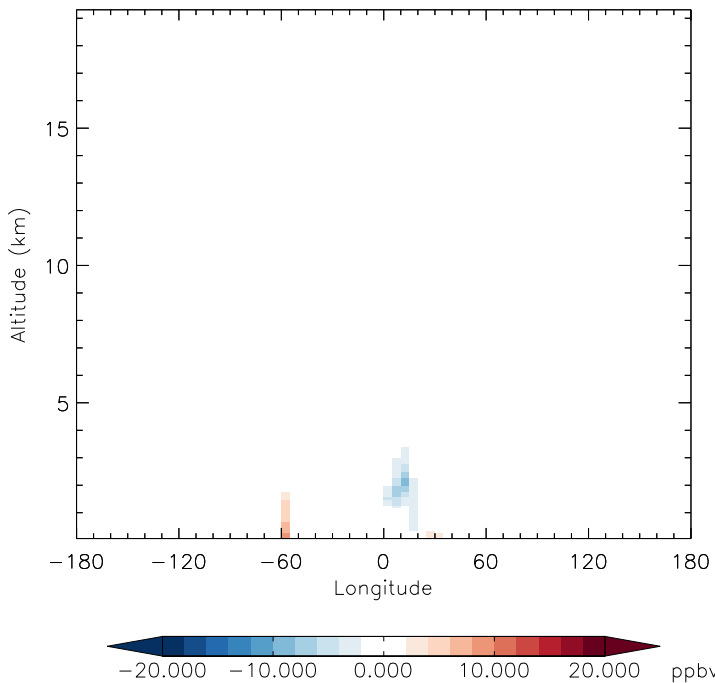
PAN - Diff along 42N for Jul



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

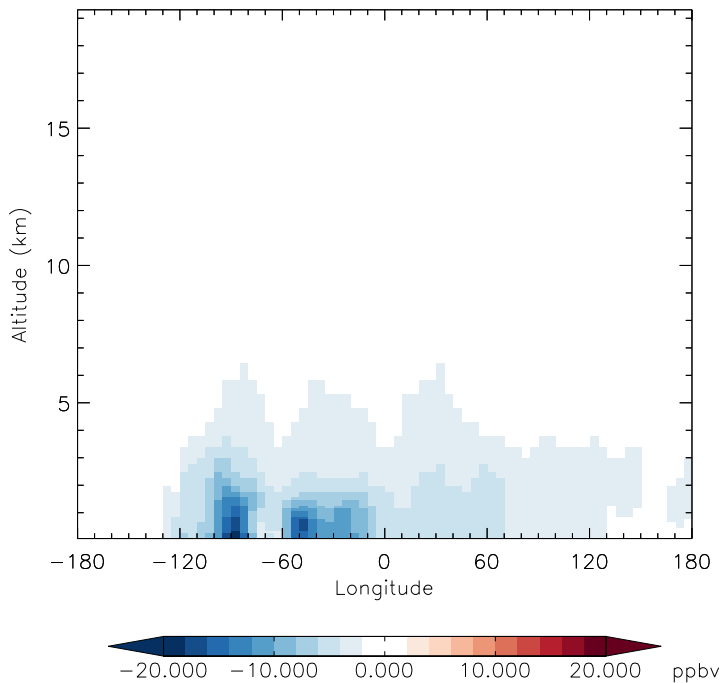
v11-01d-Run1 - v11-01b-Run0

CO - Diff along 15S for Jul



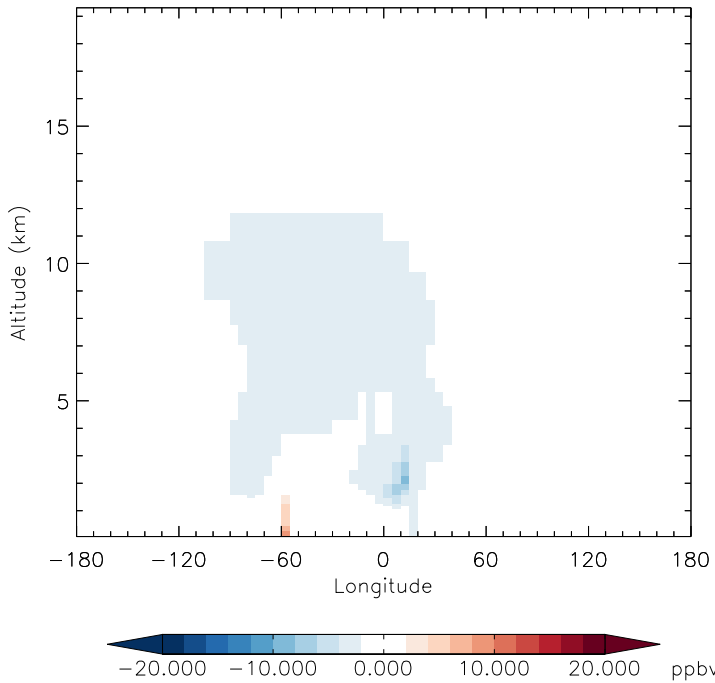
v11-01d-Run1 - v11-01b-Run0

CO - Diff along 42N for Jul



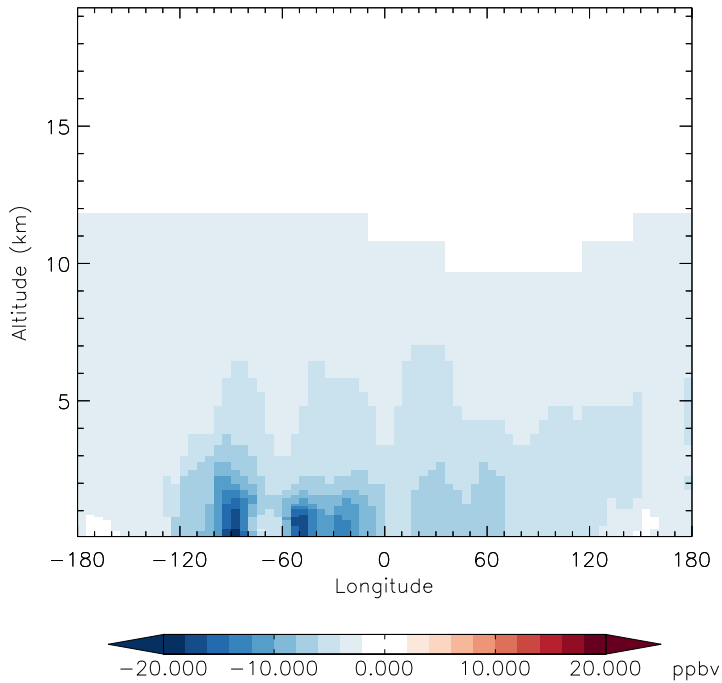
v11-01d-Run1 - v10-01-public-Run0

CO - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

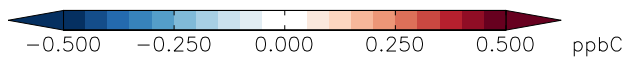
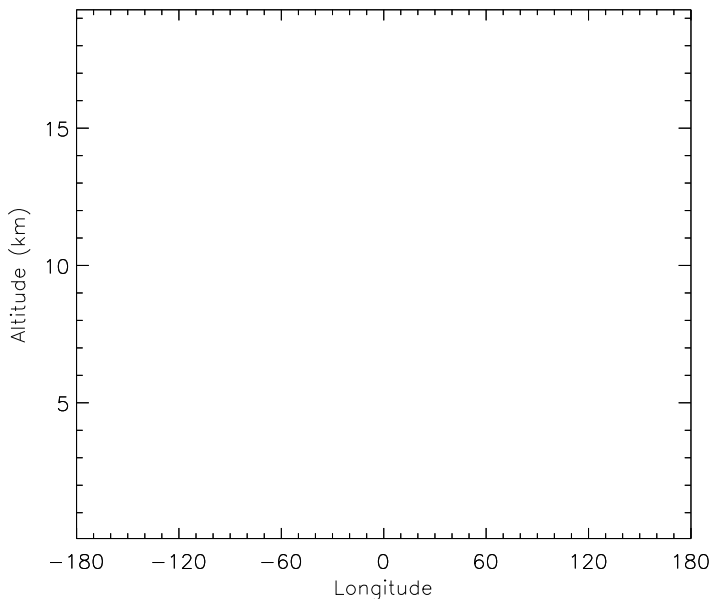
CO - Diff along 42N for Jul



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

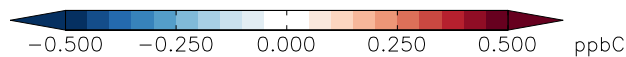
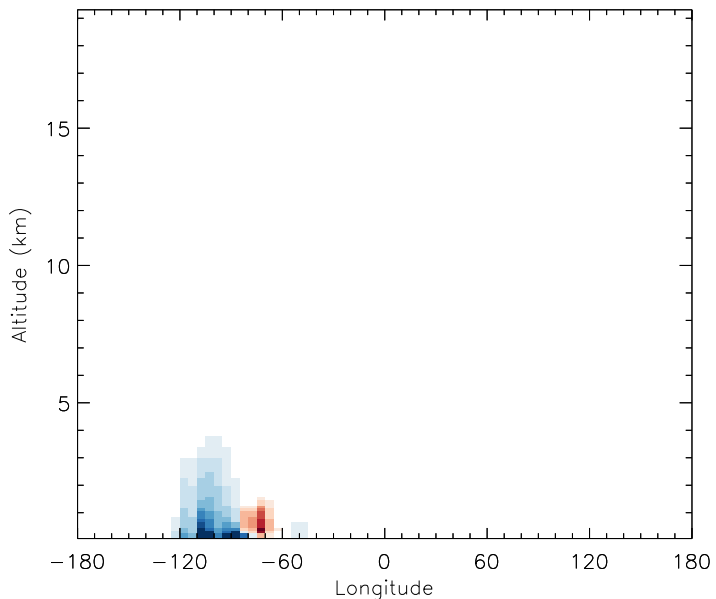
v11-01d-Run1 - v11-01b-Run0

ALK4 - Diff along 15S for Jul



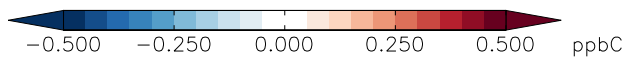
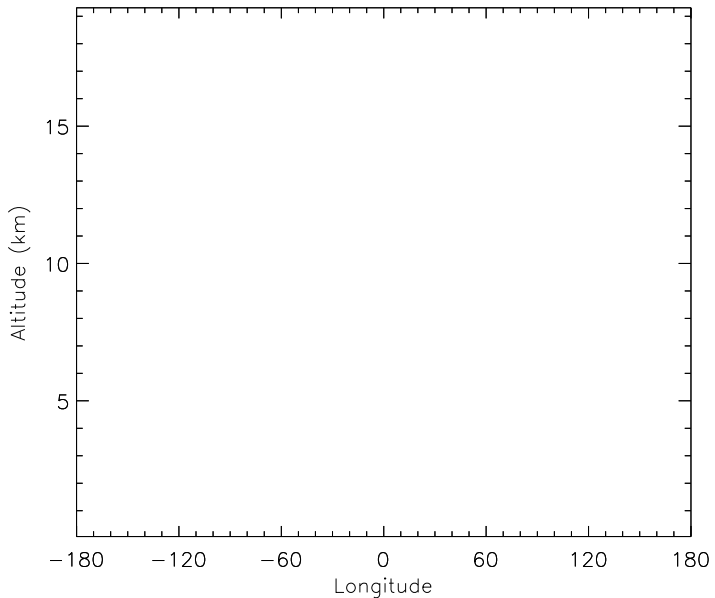
v11-01d-Run1 - v11-01b-Run0

ALK4 - Diff along 42N for Jul



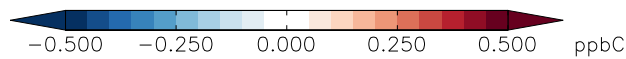
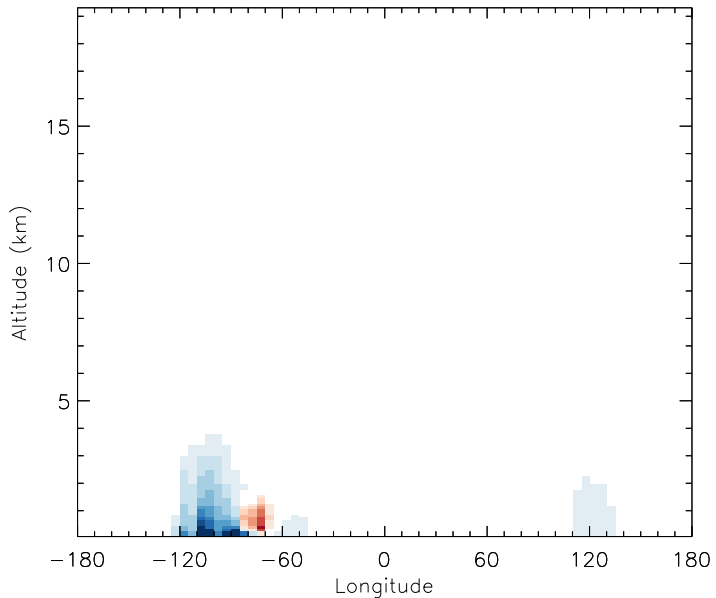
v11-01d-Run1 - v10-01-public-Run0

ALK4 - Diff along 15S for Jul



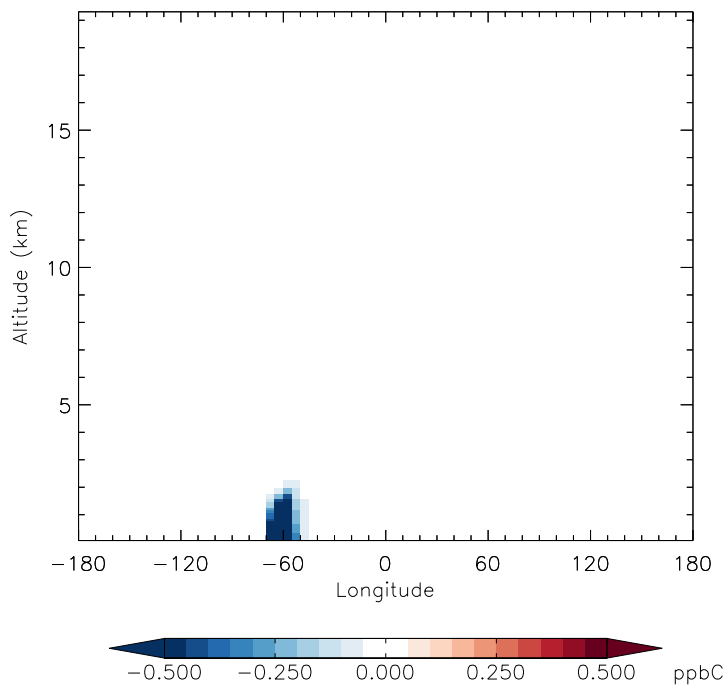
v11-01d-Run1 - v10-01-public-Run0

ALK4 - Diff along 42N for Jul

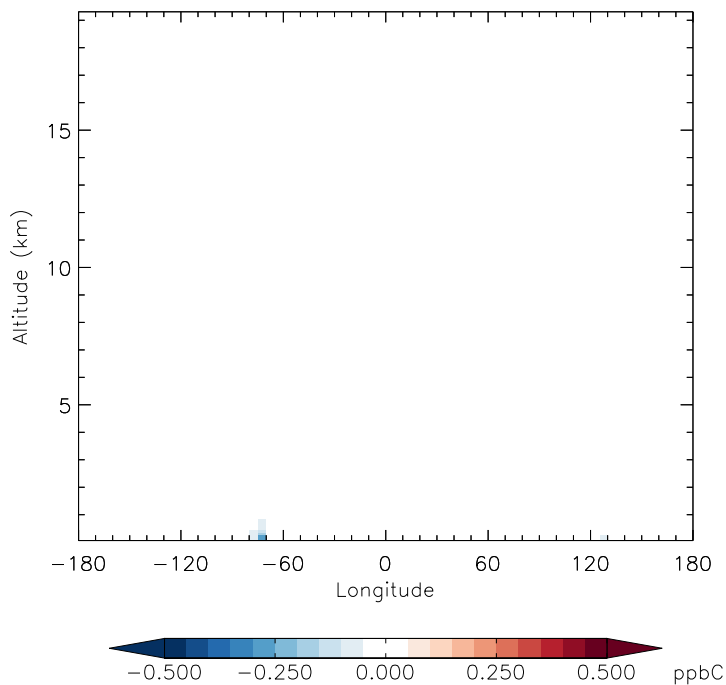


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

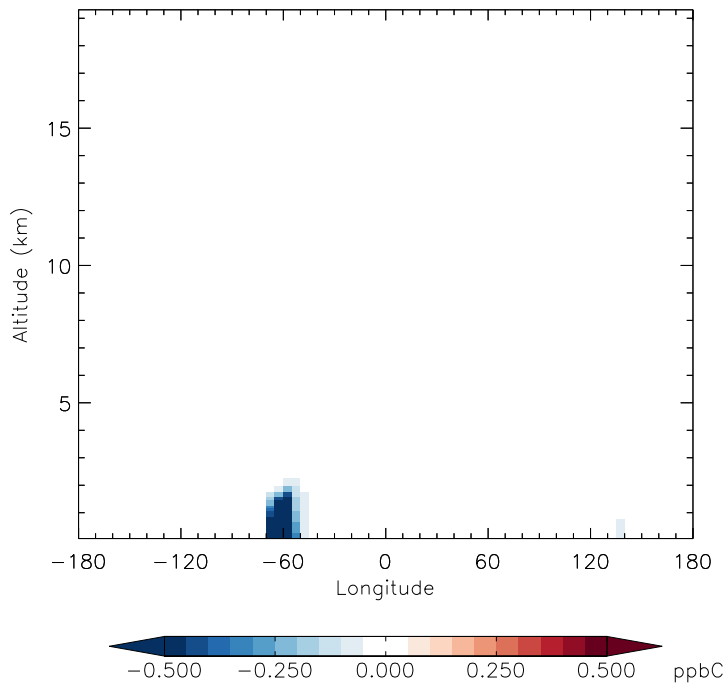
v11-01d-Run1 - v11-01b-Run0
ISOP - Diff along 15S for Jul



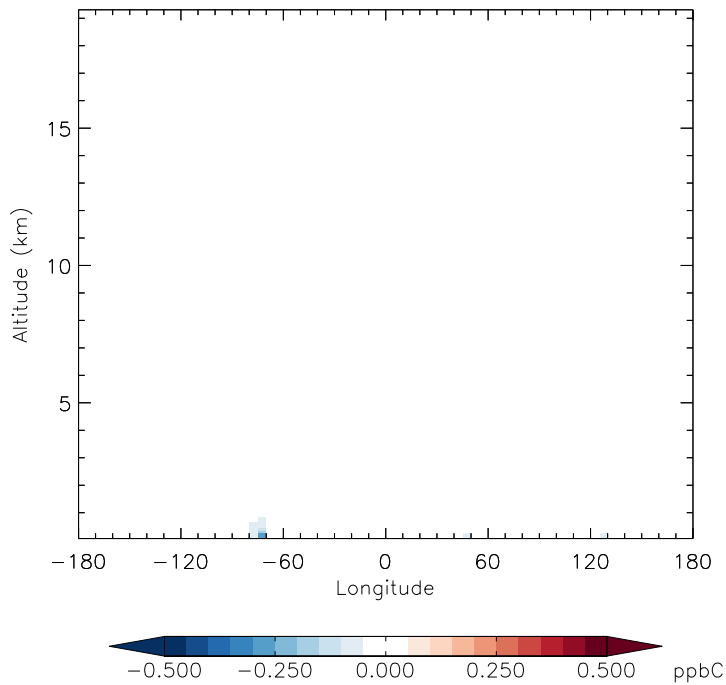
v11-01d-Run1 - v11-01b-Run0
ISOP - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
ISOP - Diff along 15S for Jul

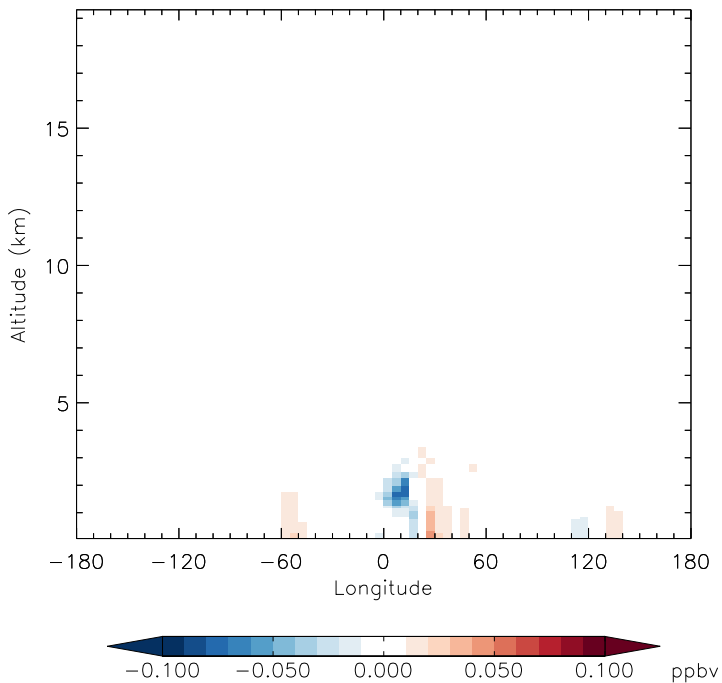


v11-01d-Run1 - v10-01-public-Run0
ISOP - Diff along 42N for Jul

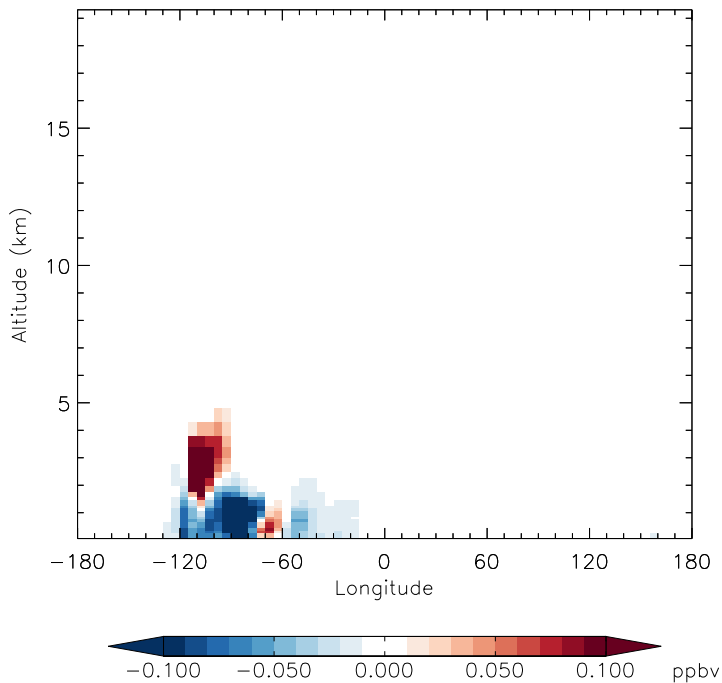


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

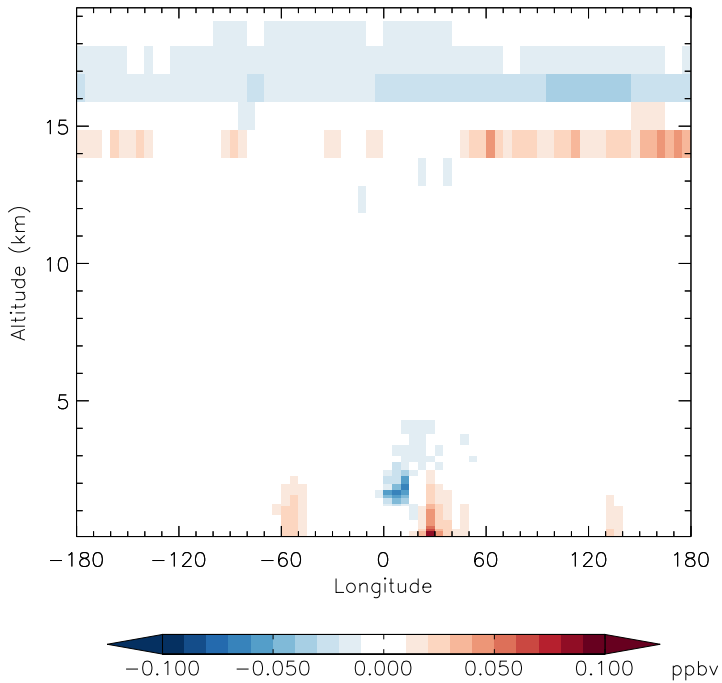
v11-01d-Run1 - v11-01b-Run0
HNO₃ - Diff along 15S for Jul



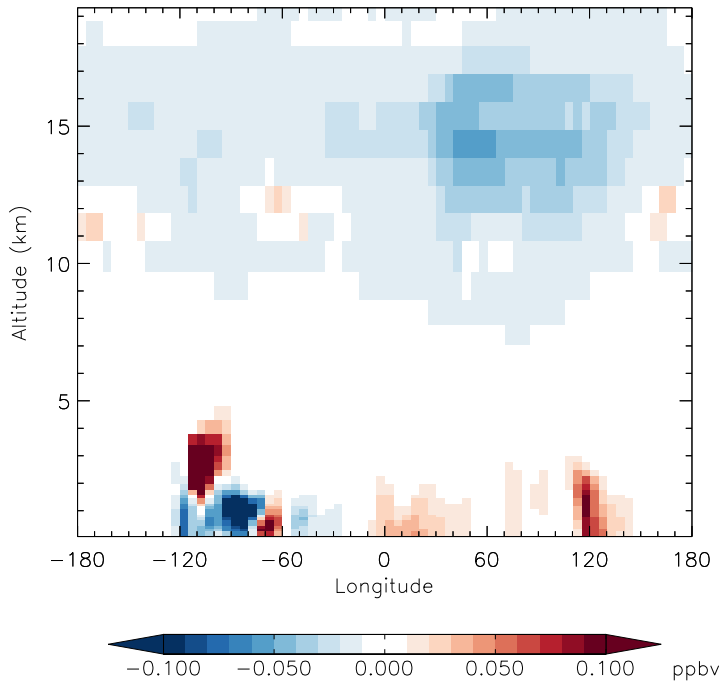
v11-01d-Run1 - v11-01b-Run0
HNO₃ - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
HNO₃ - Diff along 15S for Jul

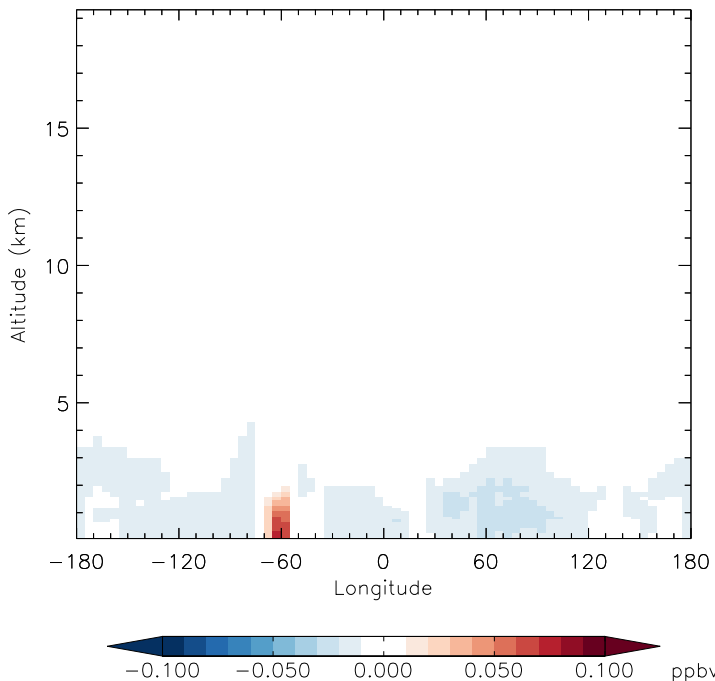


v11-01d-Run1 - v10-01-public-Run0
HNO₃ - Diff along 42N for Jul

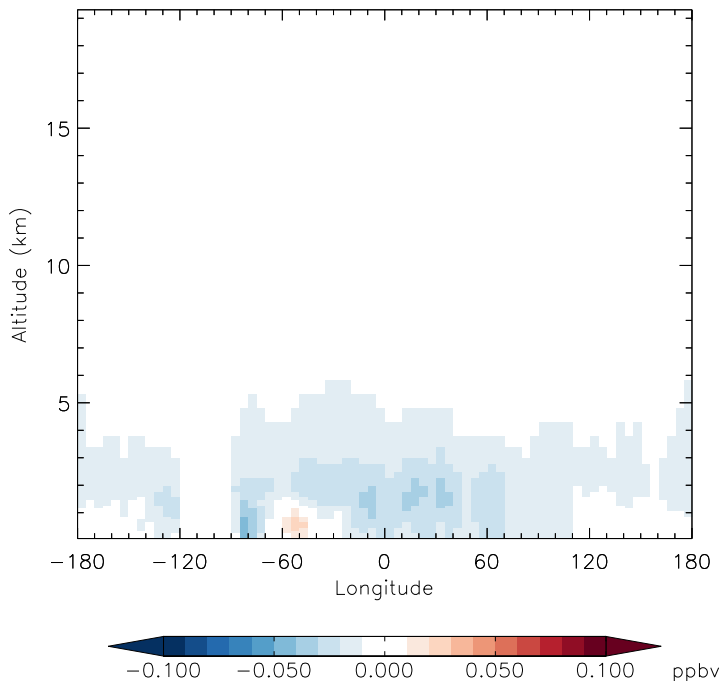


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

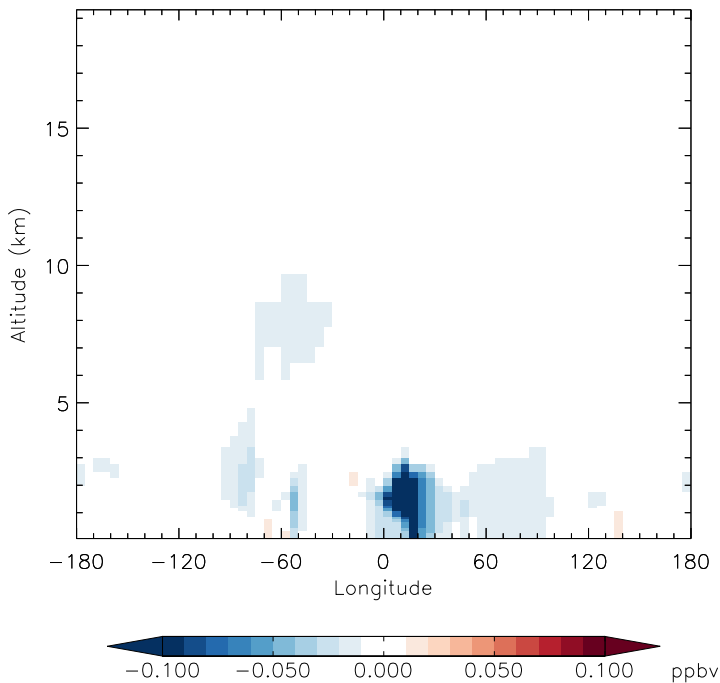
v11-01d-Run1 - v11-01b-Run0
H2O2 - Diff along 15S for Jul



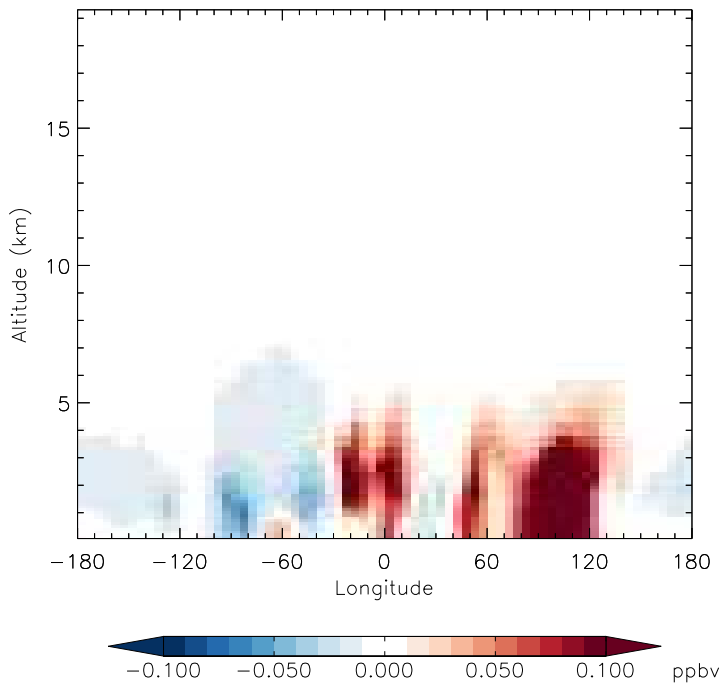
v11-01d-Run1 - v11-01b-Run0
H2O2 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
H2O2 - Diff along 15S for Jul

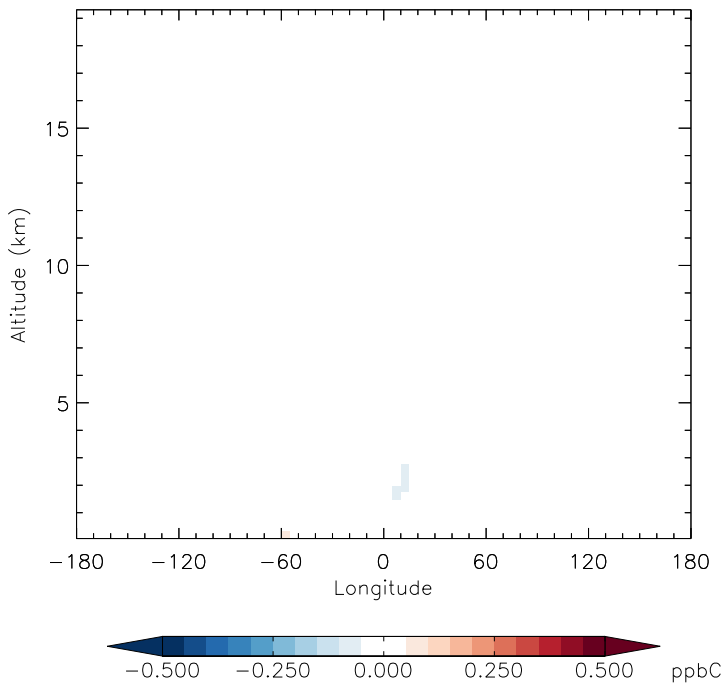


v11-01d-Run1 - v10-01-public-Run0
H2O2 - Diff along 42N for Jul

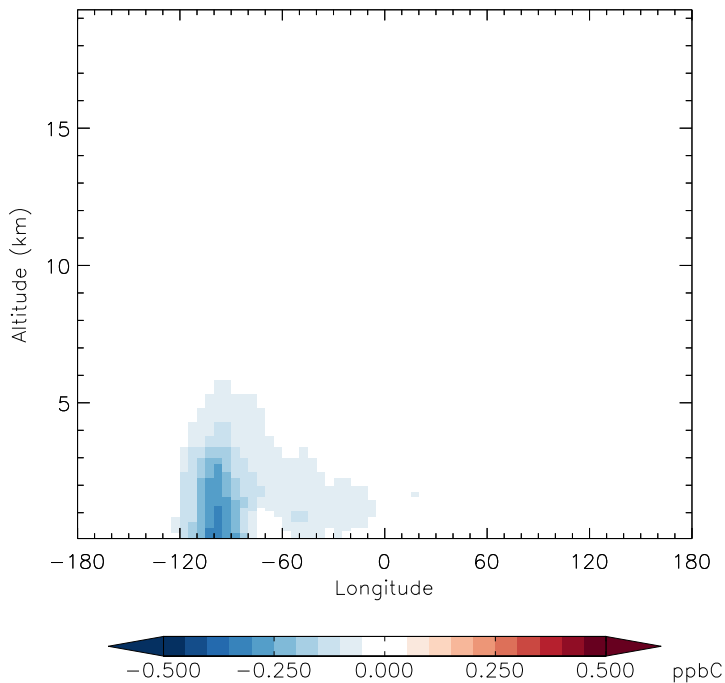


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

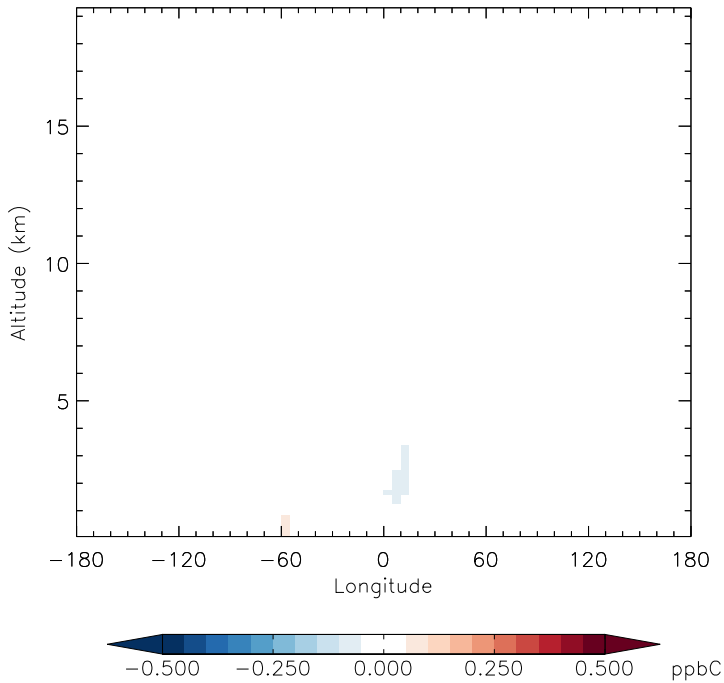
v11-01d-Run1 - v11-01b-Run0
ACET - Diff along 15S for Jul



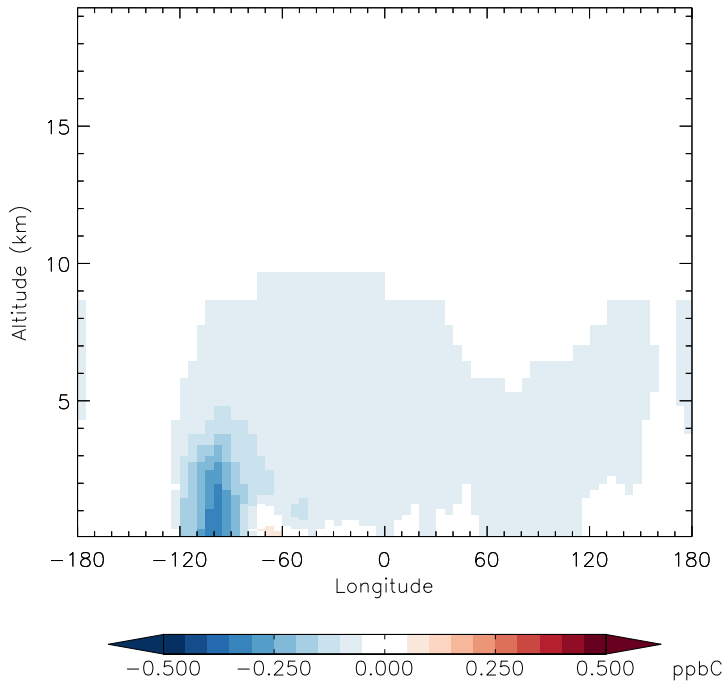
v11-01d-Run1 - v11-01b-Run0
ACET - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
ACET - Diff along 15S for Jul



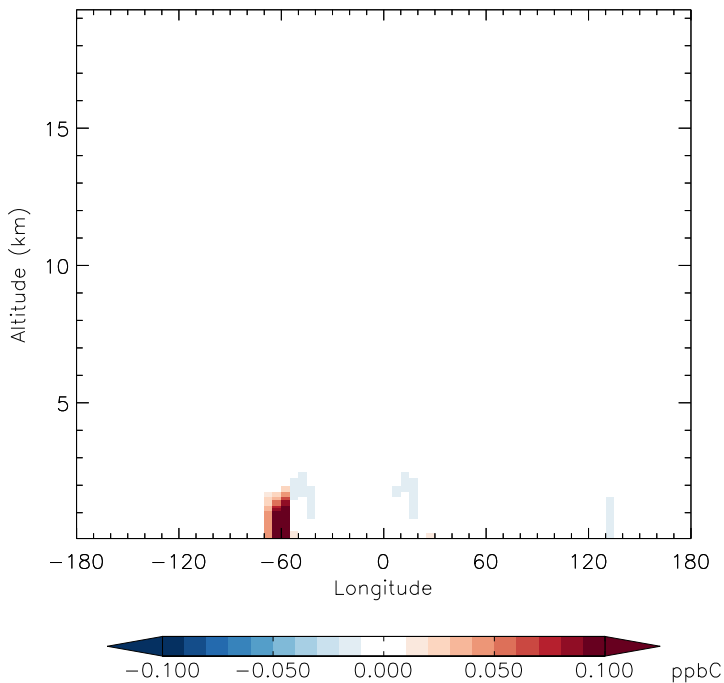
v11-01d-Run1 - v10-01-public-Run0
ACET - Diff along 42N for Jul



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

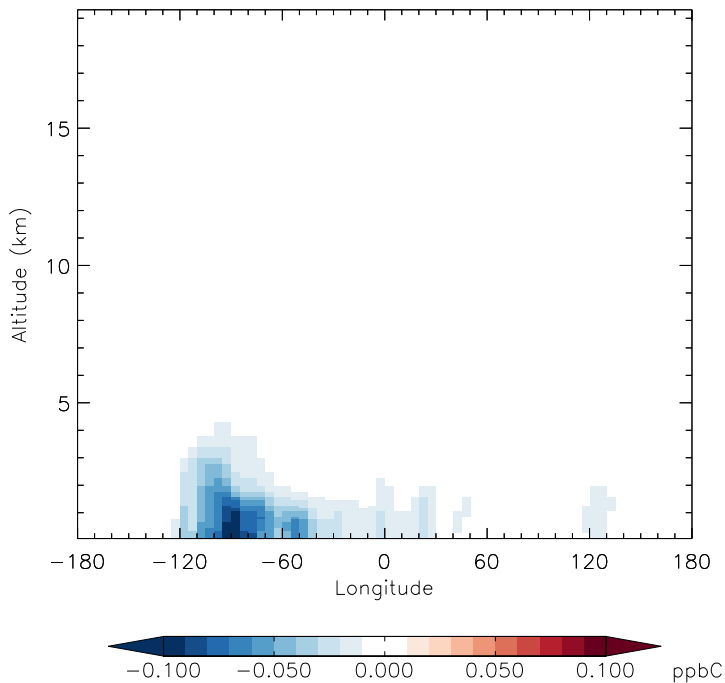
v11-01d-Run1 - v11-01b-Run0

MEK - Diff along 15S for Jul



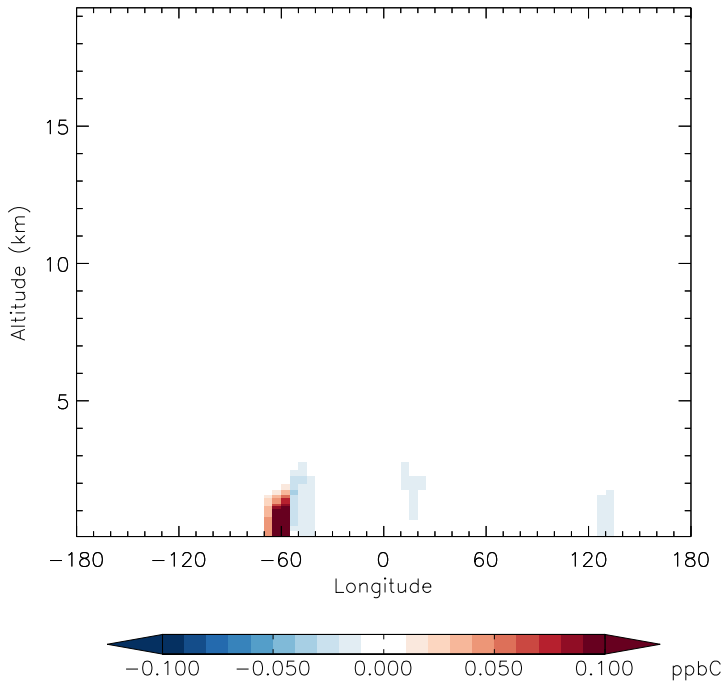
v11-01d-Run1 - v11-01b-Run0

MEK - Diff along 42N for Jul



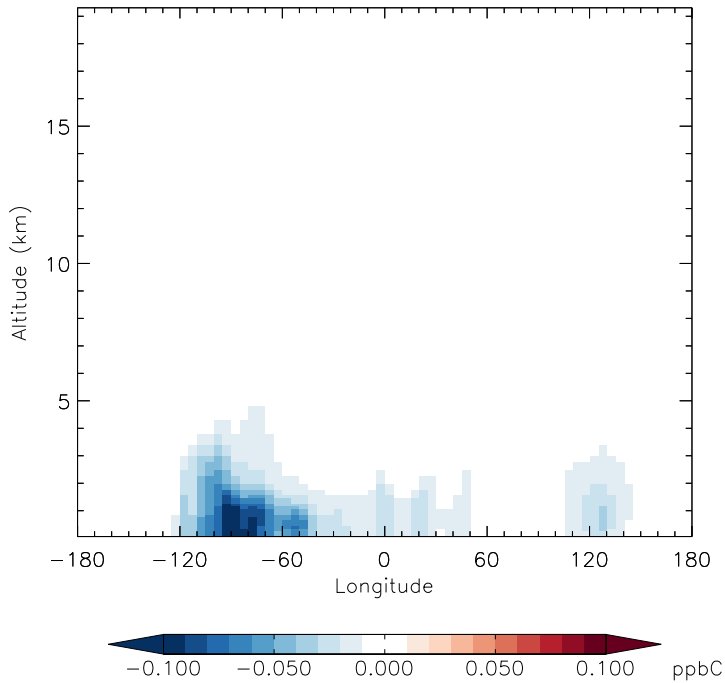
v11-01d-Run1 - v10-01-public-Run0

MEK - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

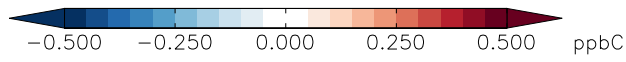
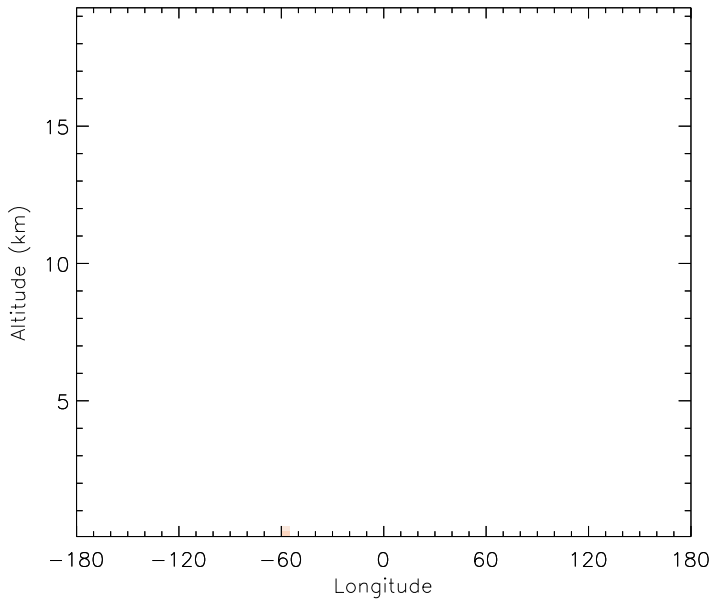
MEK - Diff along 42N for Jul



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

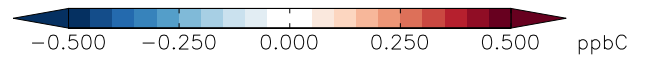
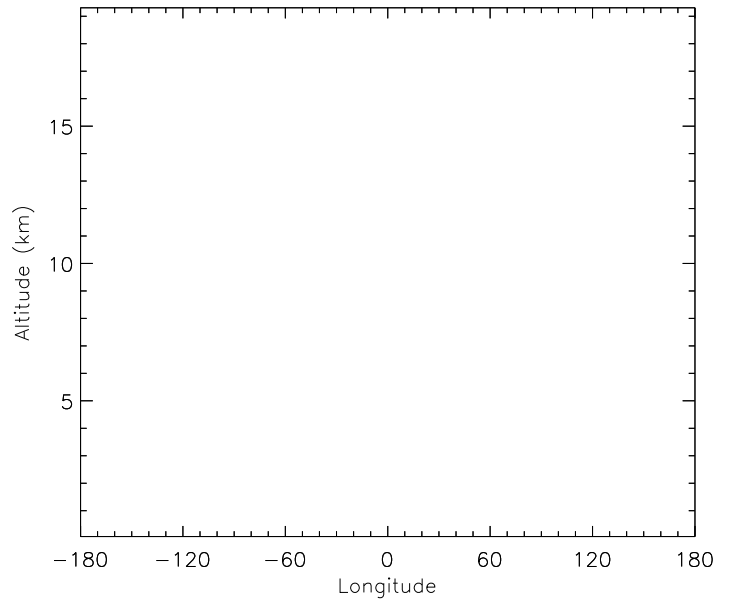
v11-01d-Run1 - v11-01b-Run0

ALD2 - Diff along 15S for Jul



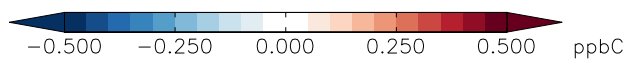
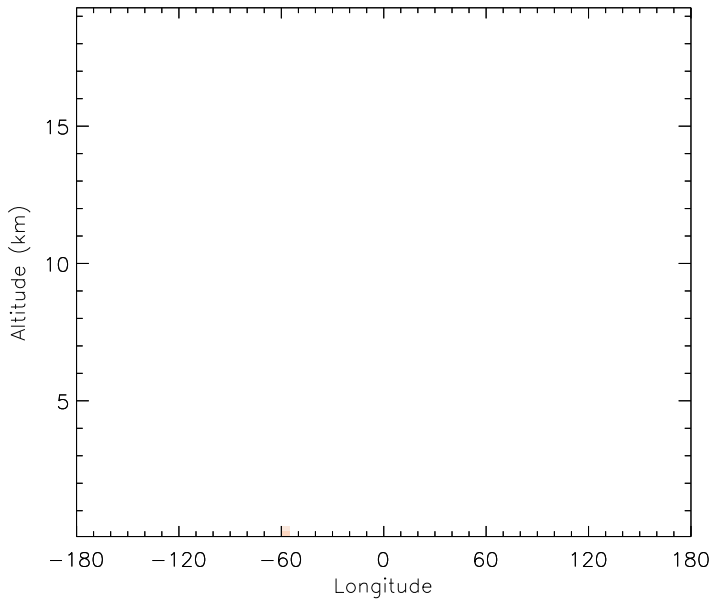
v11-01d-Run1 - v11-01b-Run0

ALD2 - Diff along 42N for Jul



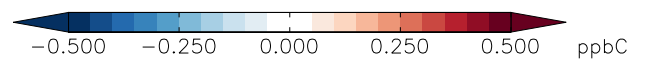
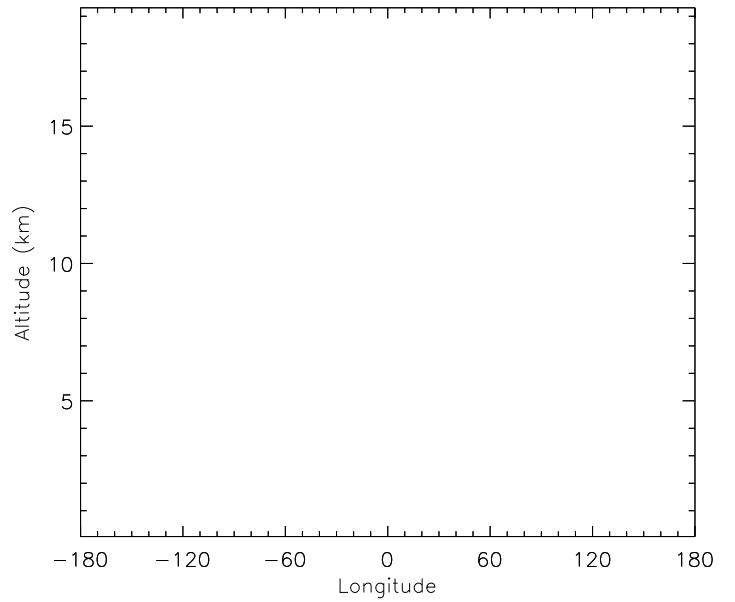
v11-01d-Run1 - v10-01-public-Run0

ALD2 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

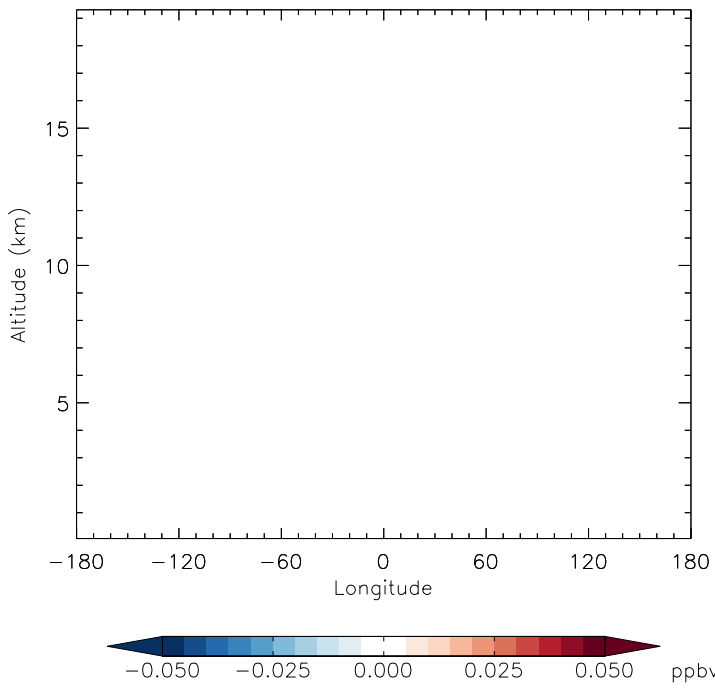
ALD2 - Diff along 42N for Jul



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

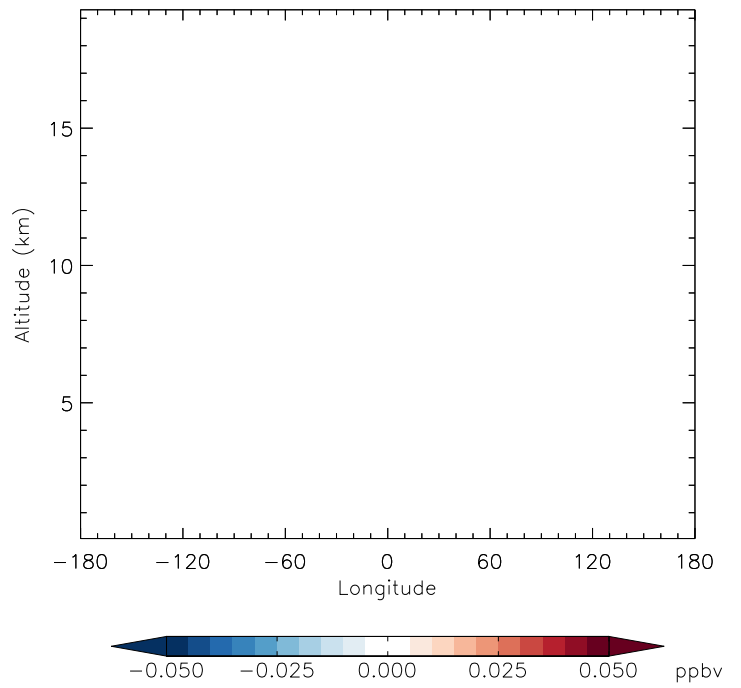
v11-01d-Run1 - v11-01b-Run0

RCHO - Diff along 15S for Jul



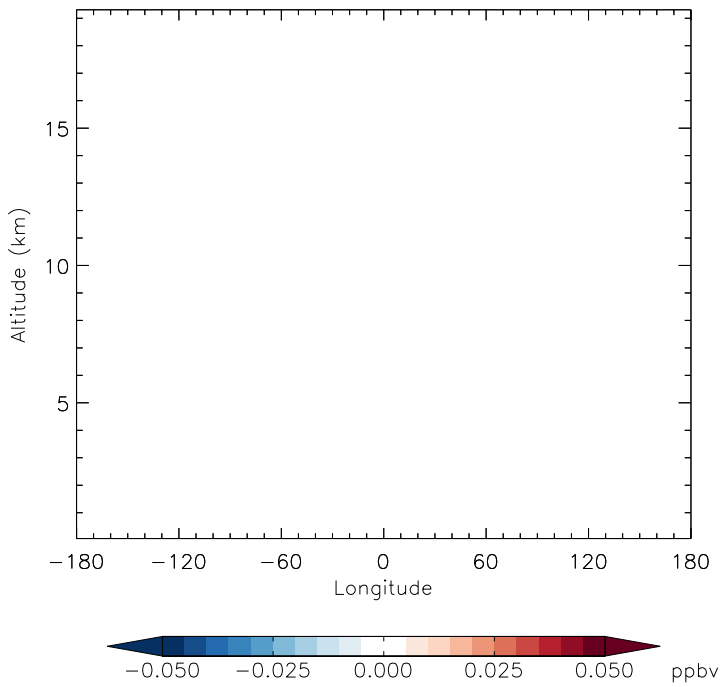
v11-01d-Run1 - v11-01b-Run0

RCHO - Diff along 42N for Jul



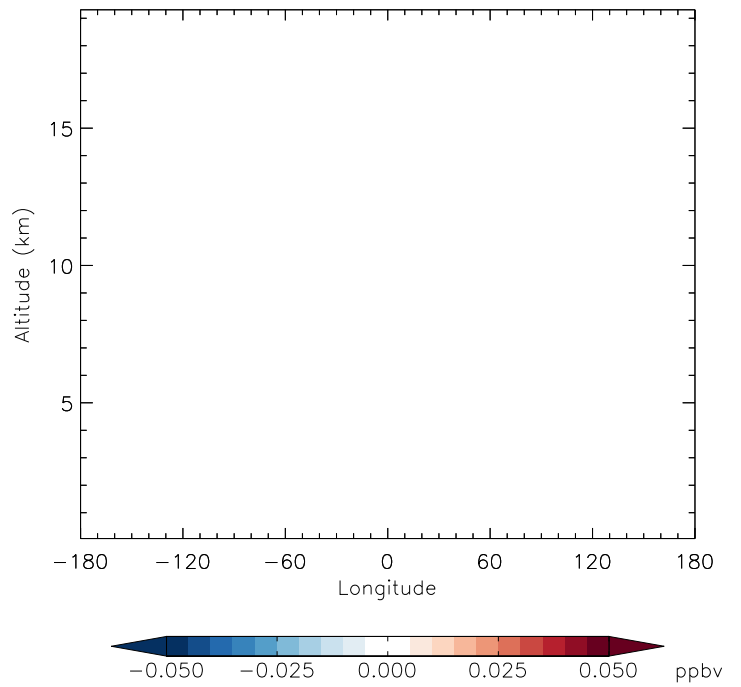
v11-01d-Run1 - v10-01-public-Run0

RCHO - Diff along 15S for Jul



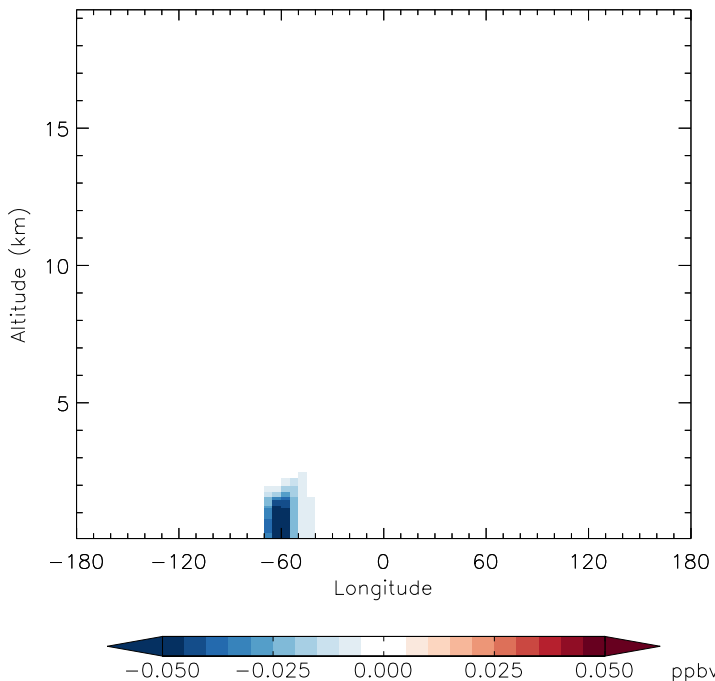
v11-01d-Run1 - v10-01-public-Run0

RCHO - Diff along 42N for Jul

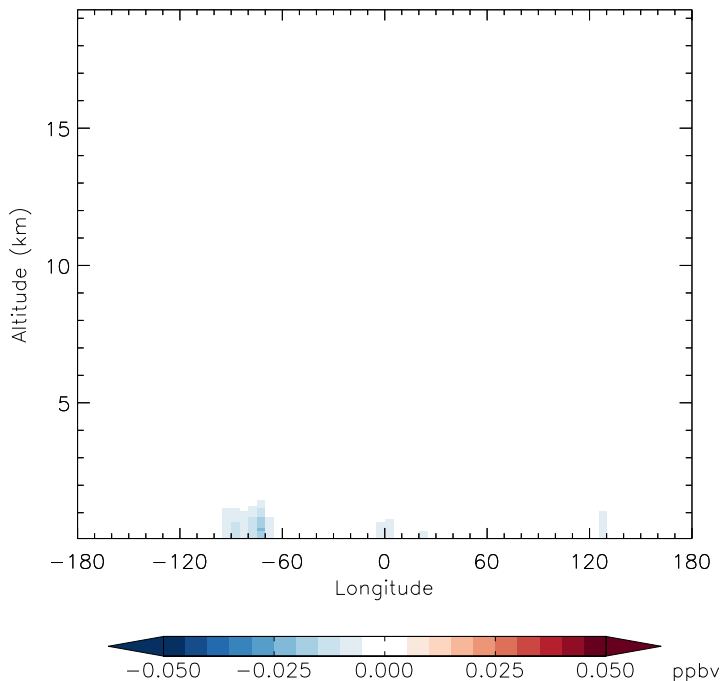


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

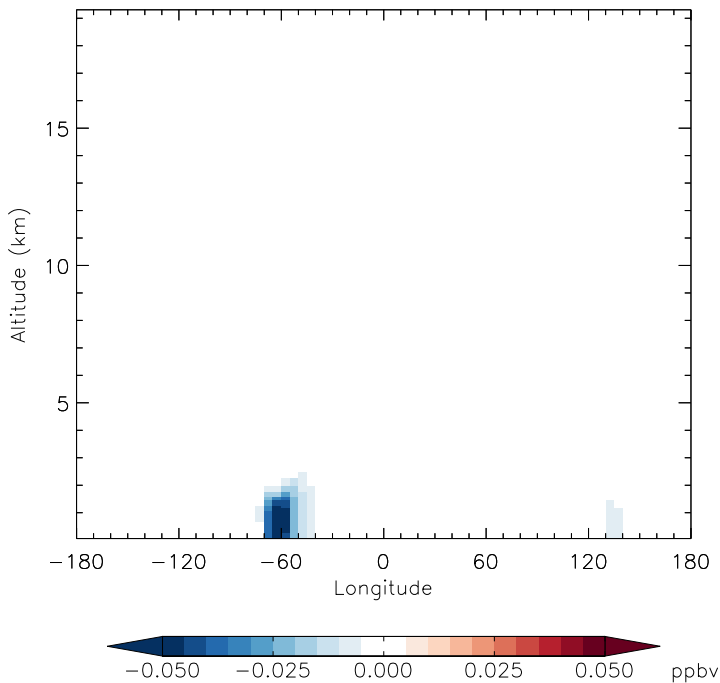
v11-01d-Run1 - v11-01b-Run0
MVK - Diff along 15S for Jul



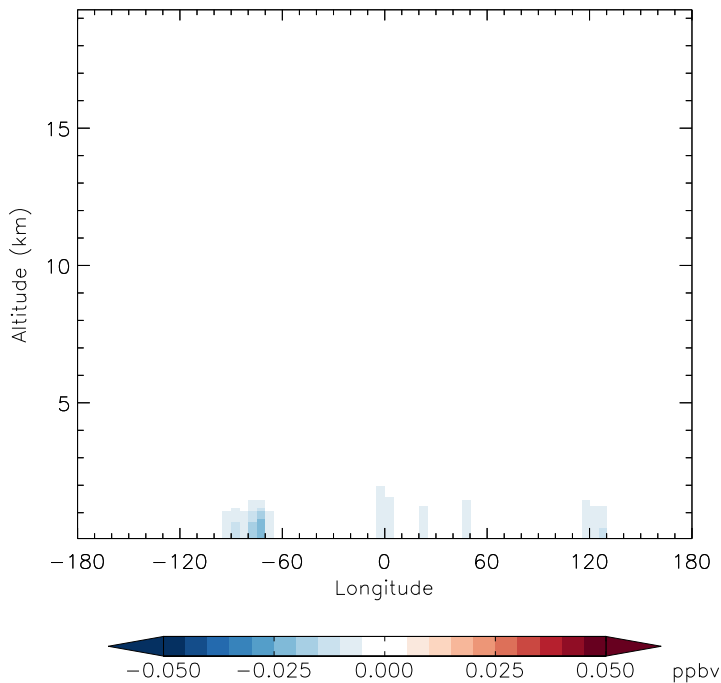
v11-01d-Run1 - v11-01b-Run0
MVK - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
MVK - Diff along 15S for Jul

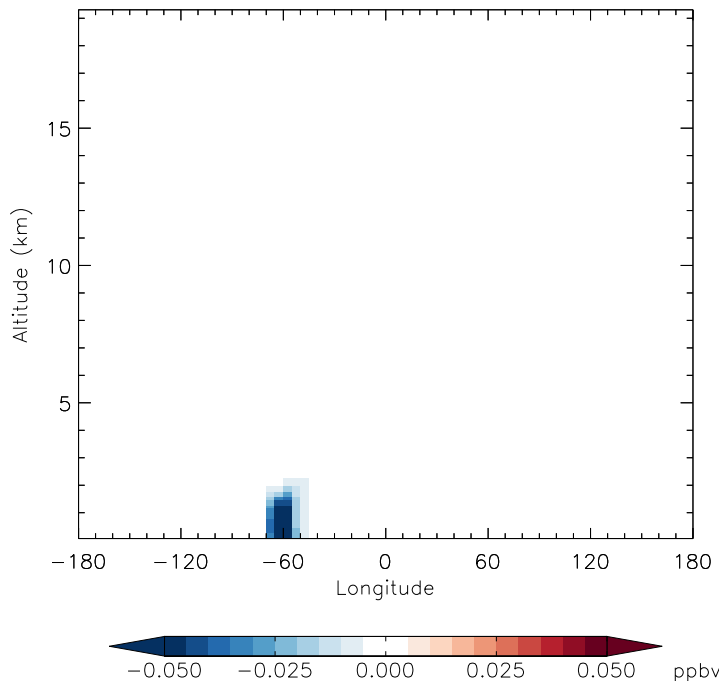


v11-01d-Run1 - v10-01-public-Run0
MVK - Diff along 42N for Jul

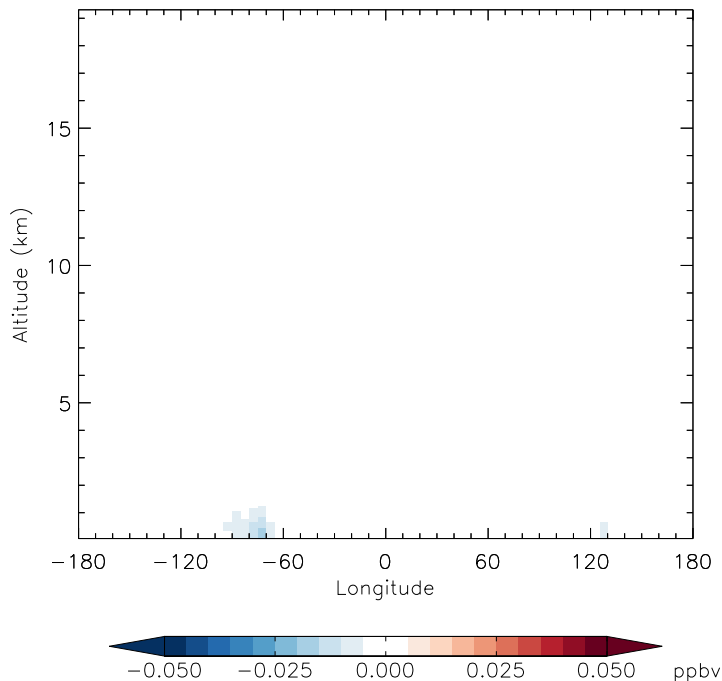


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

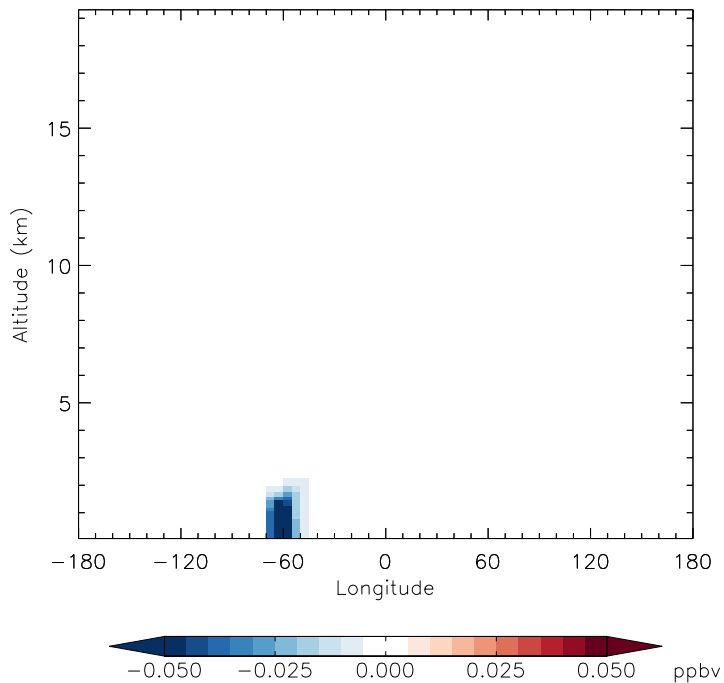
v11-01d-Run1 - v11-01b-Run0
MACR - Diff along 15S for Jul



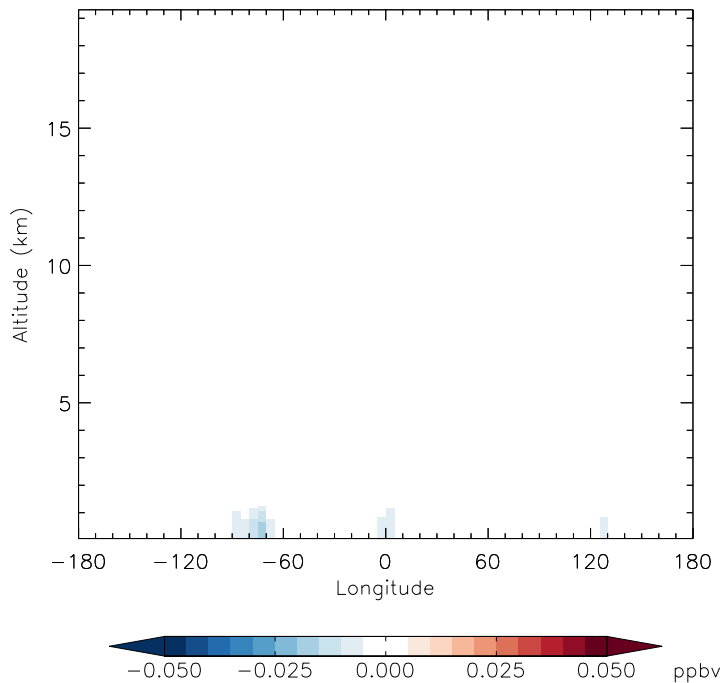
v11-01d-Run1 - v11-01b-Run0
MACR - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
MACR - Diff along 15S for Jul



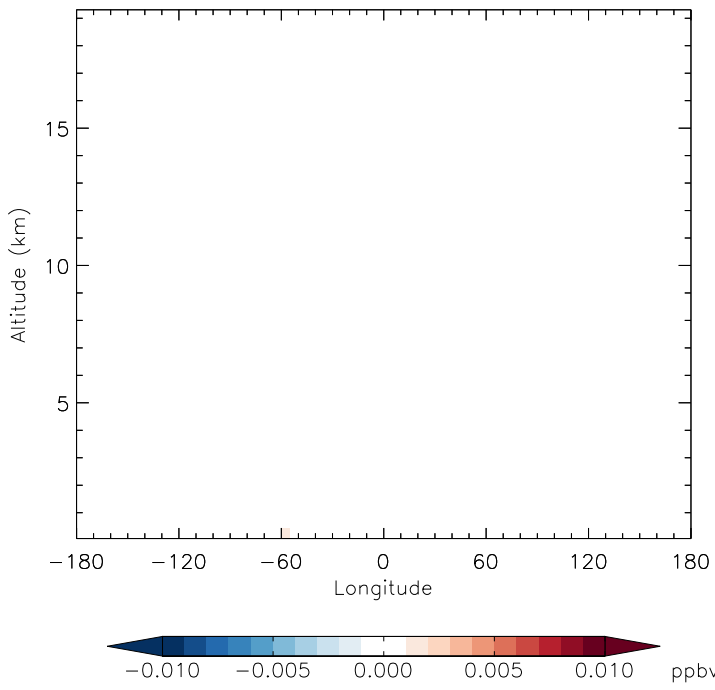
v11-01d-Run1 - v10-01-public-Run0
MACR - Diff along 42N for Jul



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

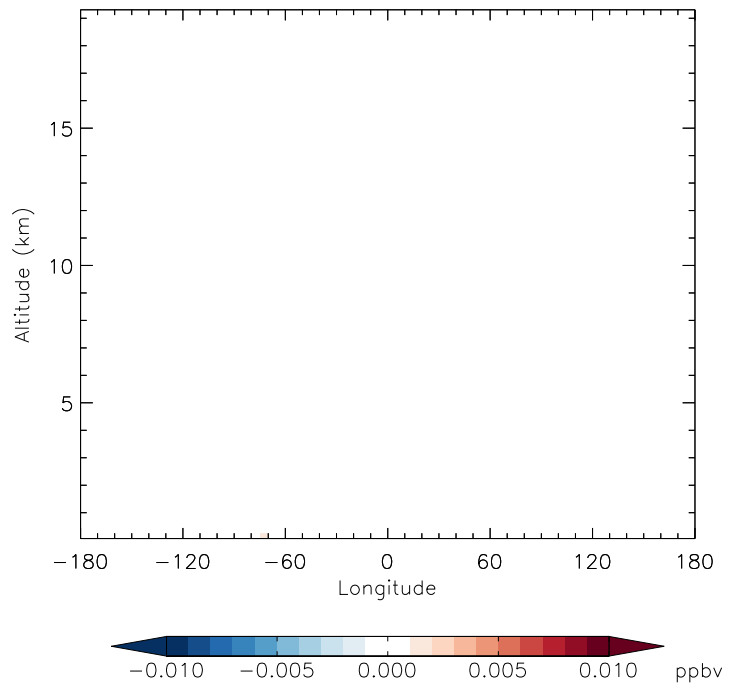
v11-01d-Run1 - v11-01b-Run0

PMN - Diff along 15S for Jul



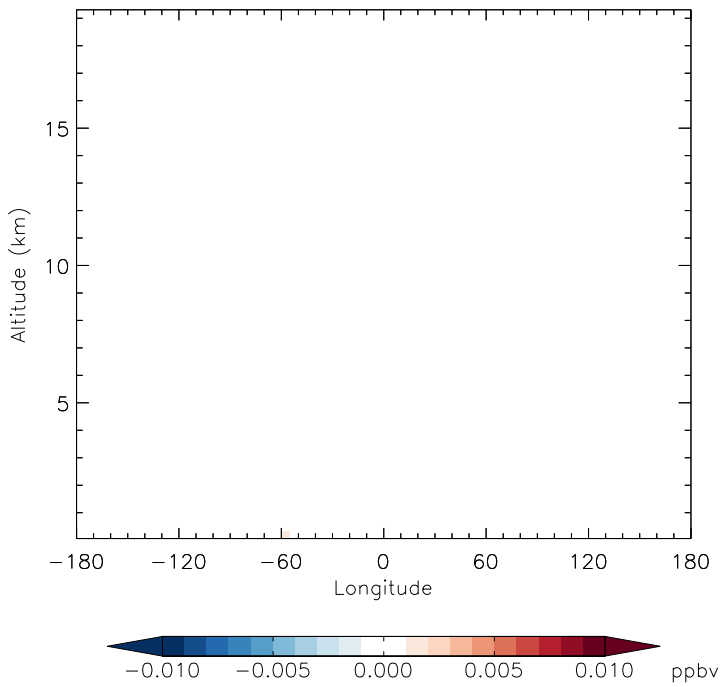
v11-01d-Run1 - v11-01b-Run0

PMN - Diff along 42N for Jul



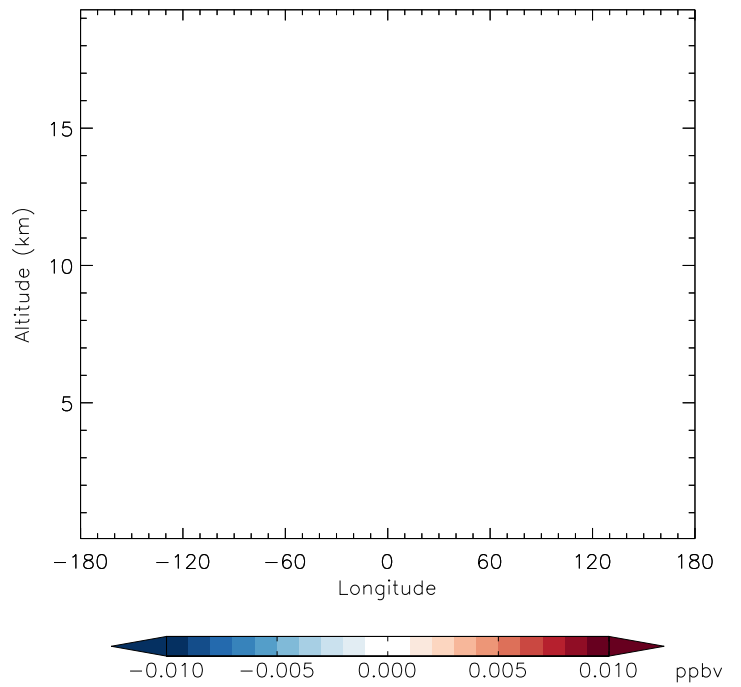
v11-01d-Run1 - v10-01-public-Run0

PMN - Diff along 15S for Jul



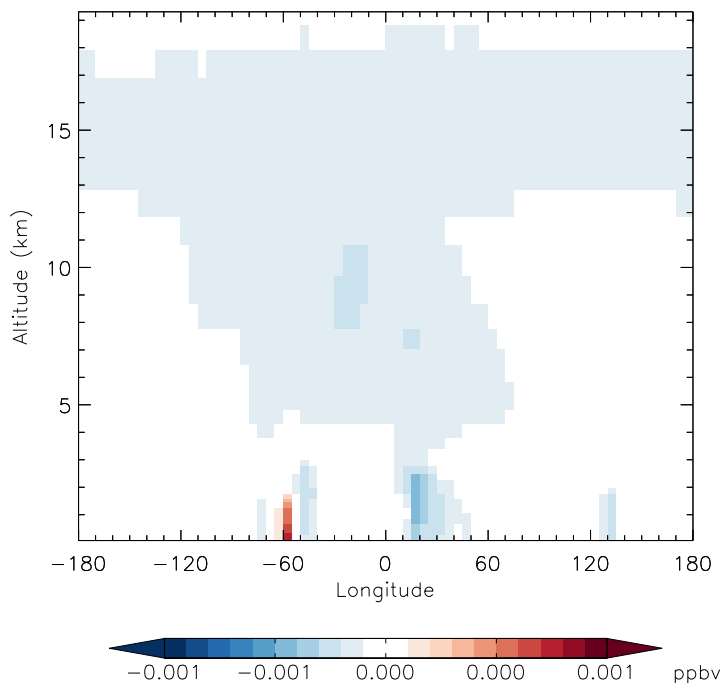
v11-01d-Run1 - v10-01-public-Run0

PMN - Diff along 42N for Jul

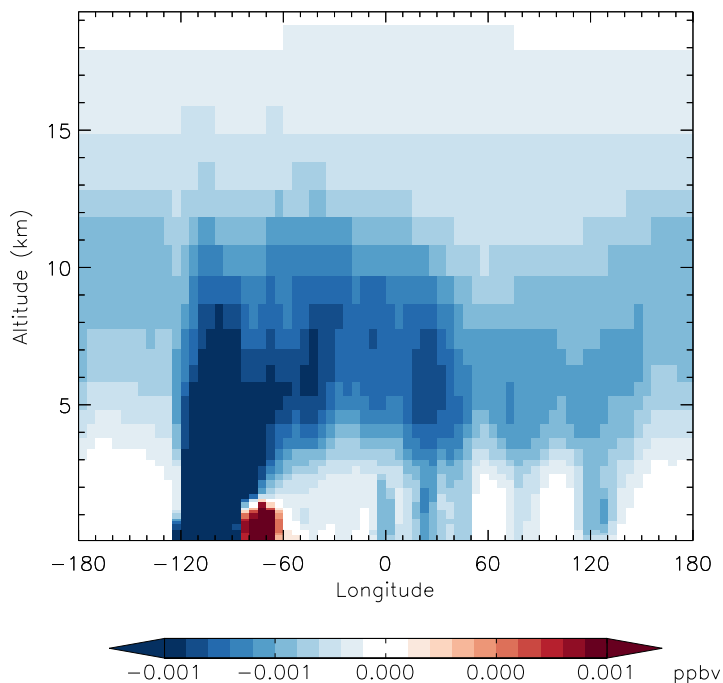


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

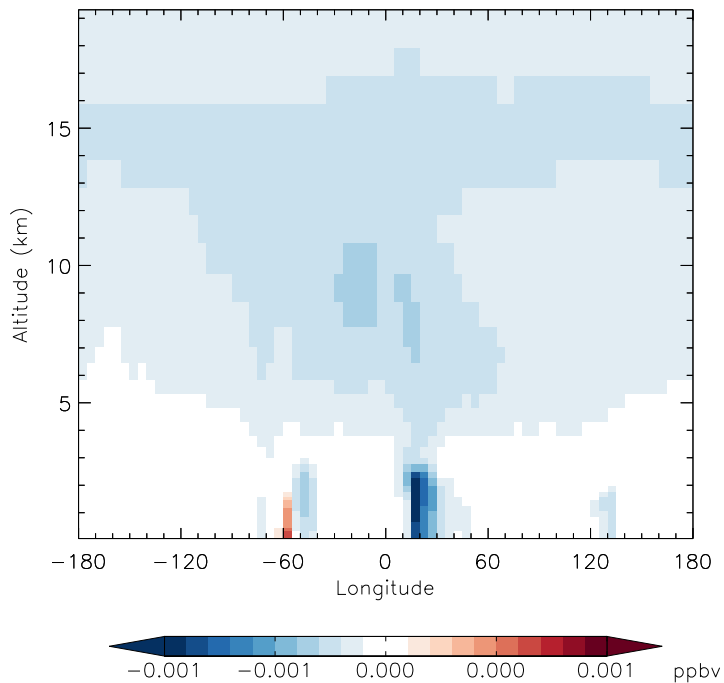
v11-01d-Run1 - v11-01b-Run0
PPN - Diff along 15S for Jul



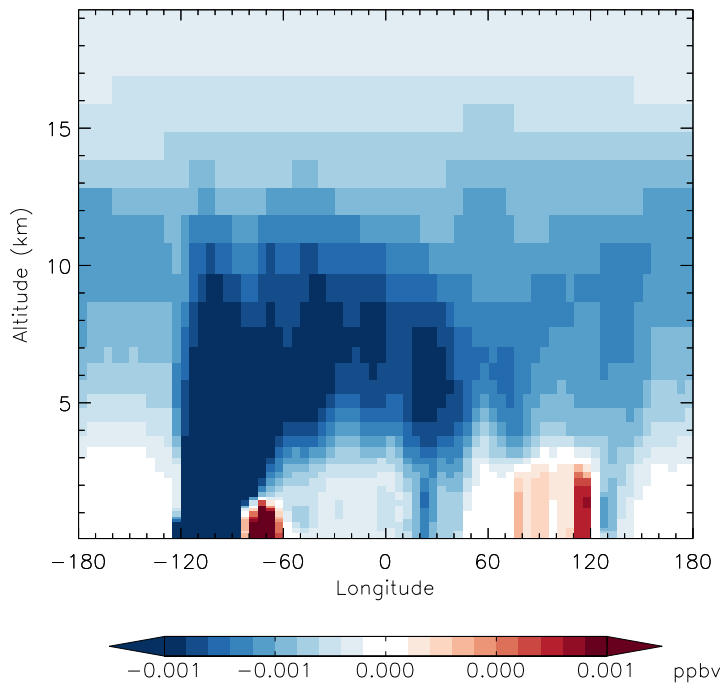
v11-01d-Run1 - v11-01b-Run0
PPN - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
PPN - Diff along 15S for Jul



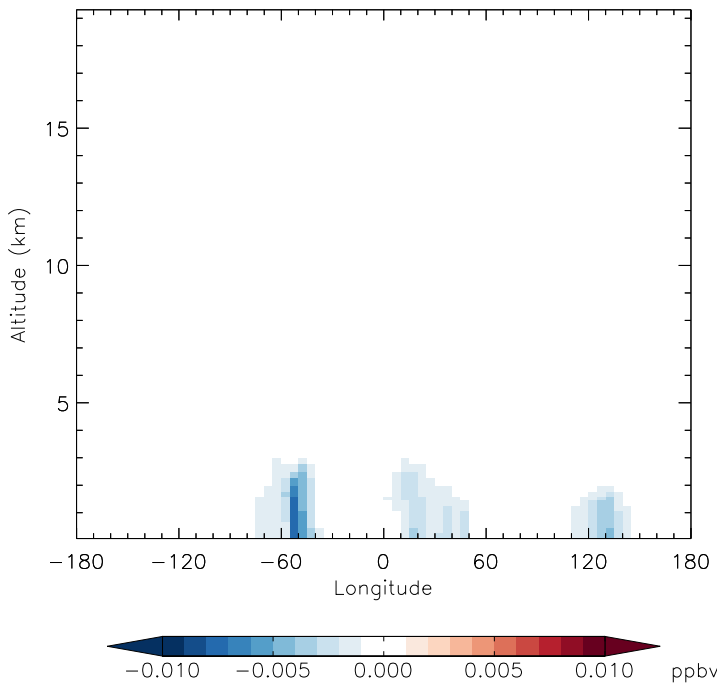
v11-01d-Run1 - v10-01-public-Run0
PPN - Diff along 42N for Jul



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

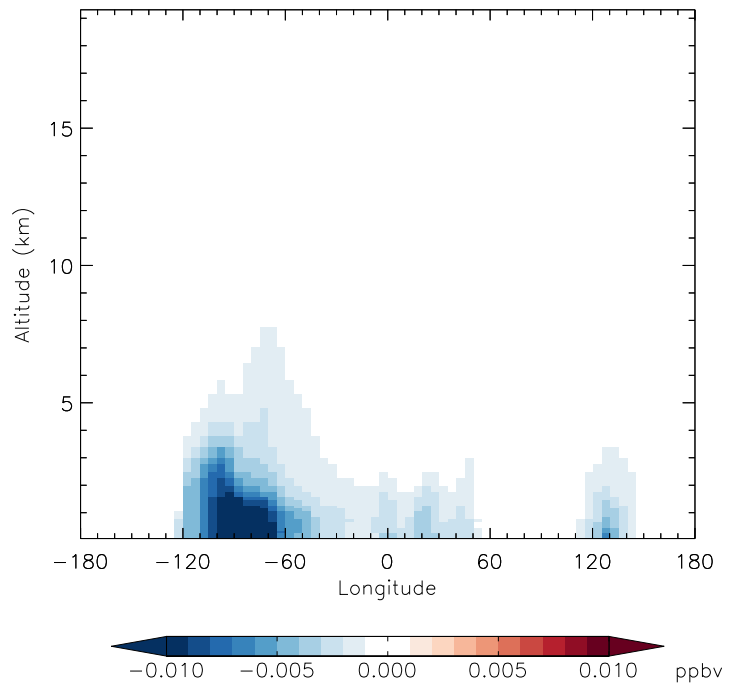
v11-01d-Run1 - v11-01b-Run0

R4N2 - Diff along 15S for Jul



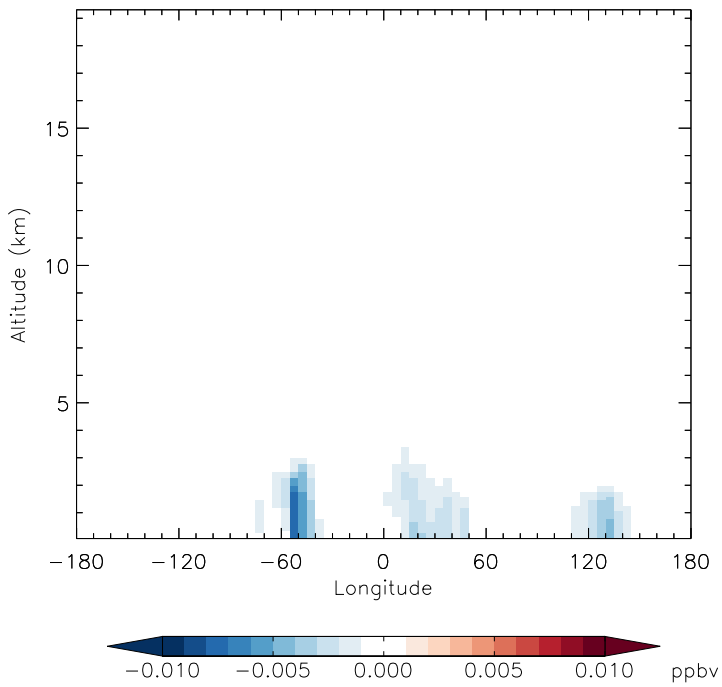
v11-01d-Run1 - v11-01b-Run0

R4N2 - Diff along 42N for Jul



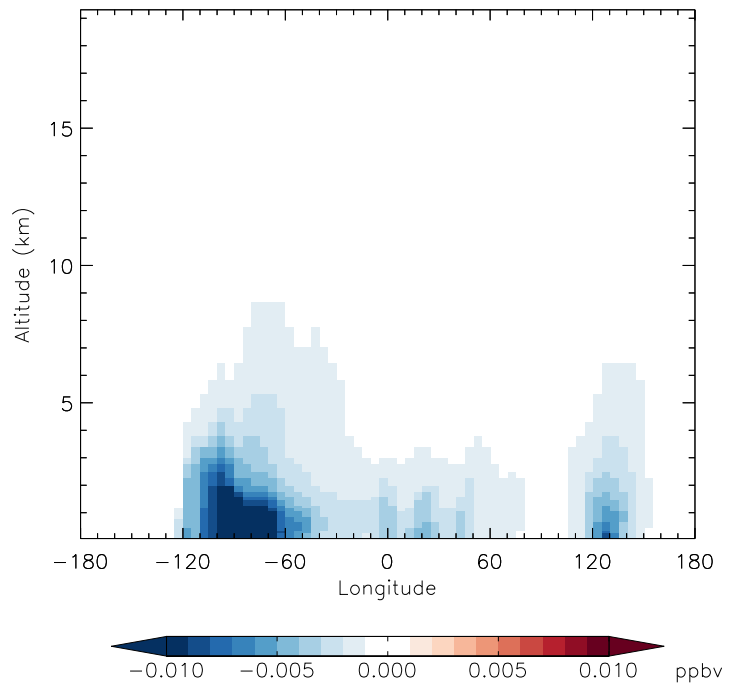
v11-01d-Run1 - v10-01-public-Run0

R4N2 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

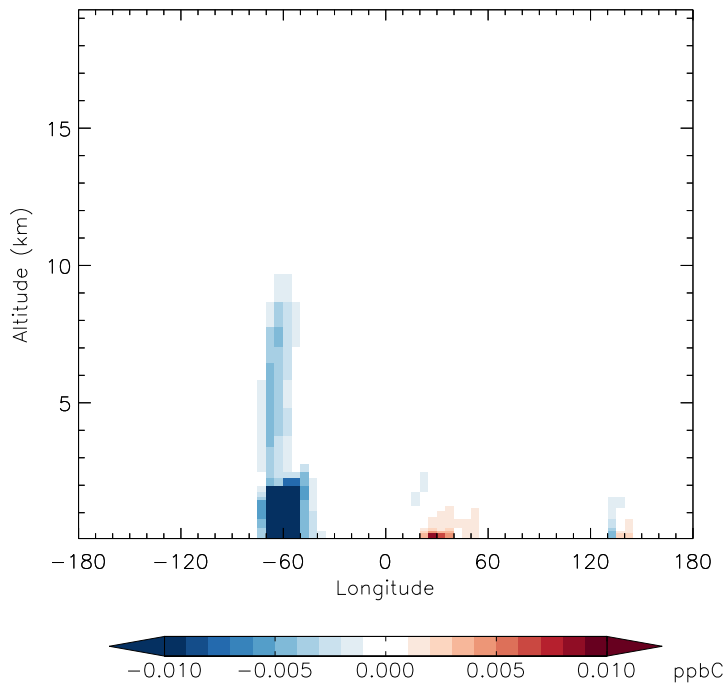
R4N2 - Diff along 42N for Jul



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

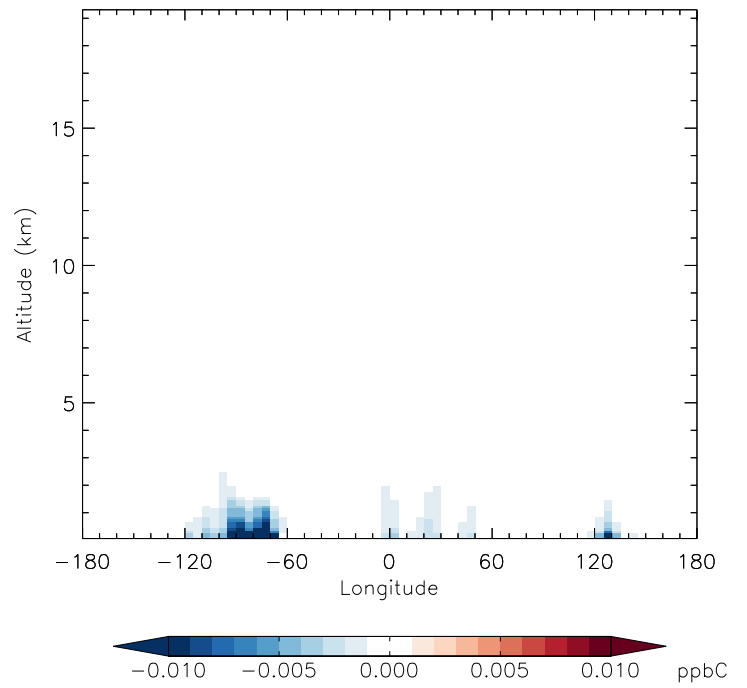
v11-01d-Run1 - v11-01b-Run0

PRPE - Diff along 15S for Jul



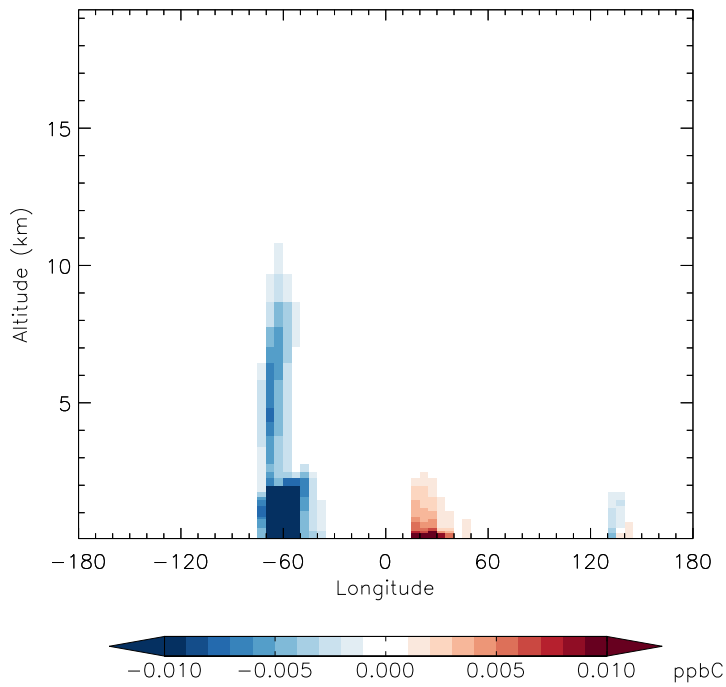
v11-01d-Run1 - v11-01b-Run0

PRPE - Diff along 42N for Jul



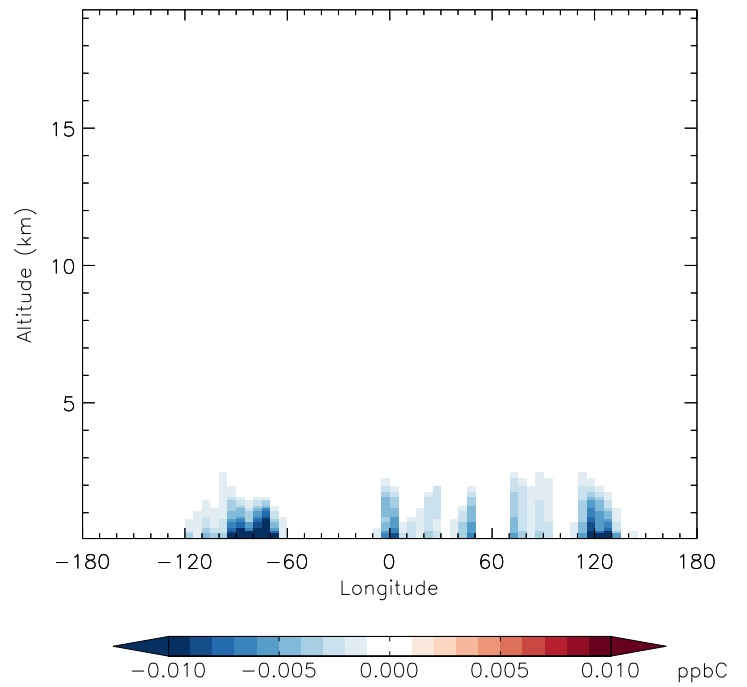
v11-01d-Run1 - v10-01-public-Run0

PRPE - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

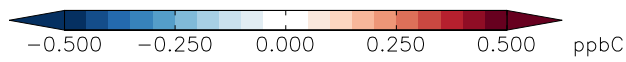
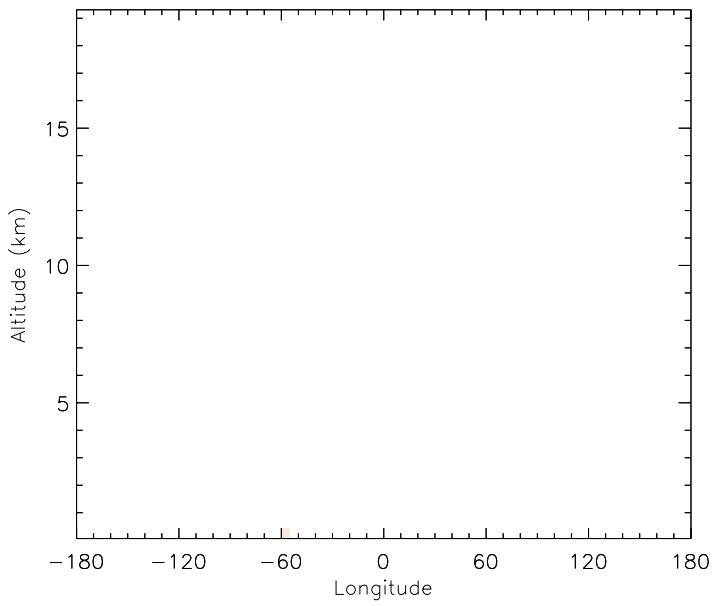
PRPE - Diff along 42N for Jul



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

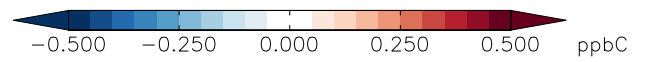
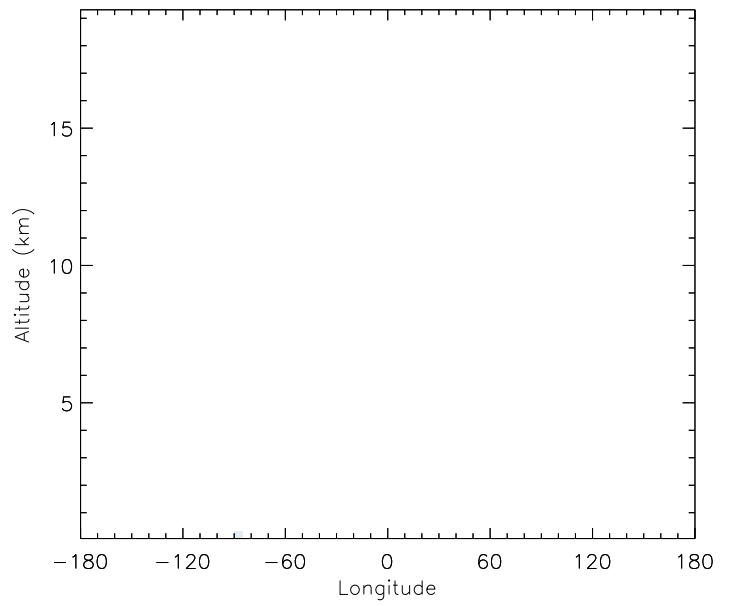
v11-01d-Run1 - v11-01b-Run0

C3H8 - Diff along 15S for Jul



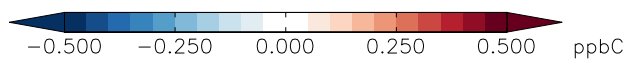
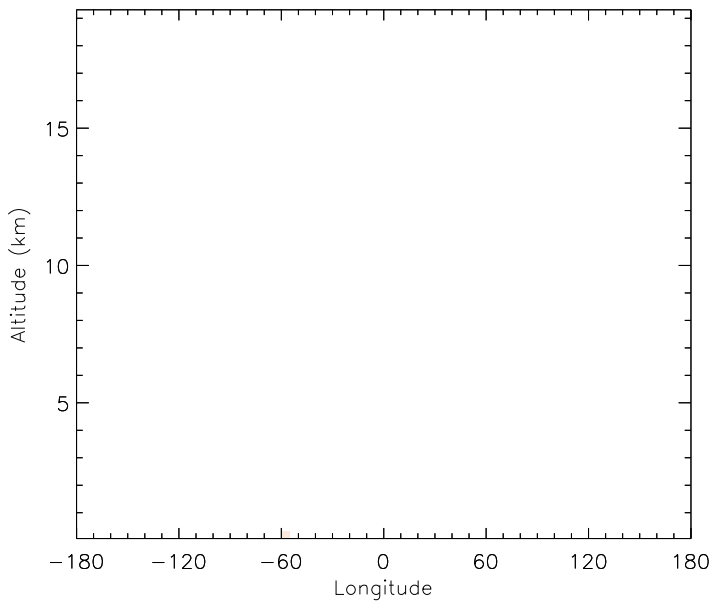
v11-01d-Run1 - v11-01b-Run0

C3H8 - Diff along 42N for Jul



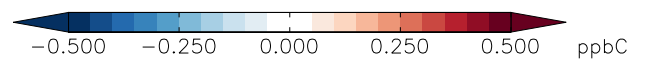
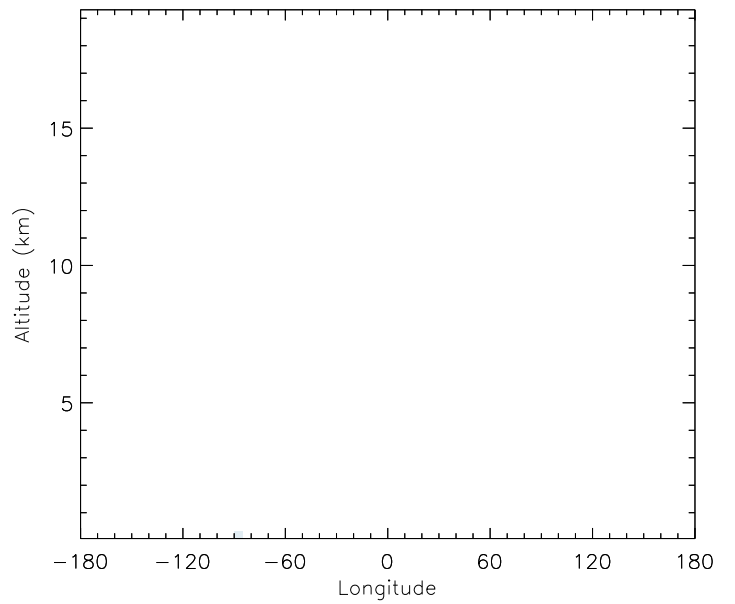
v11-01d-Run1 - v10-01-public-Run0

C3H8 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

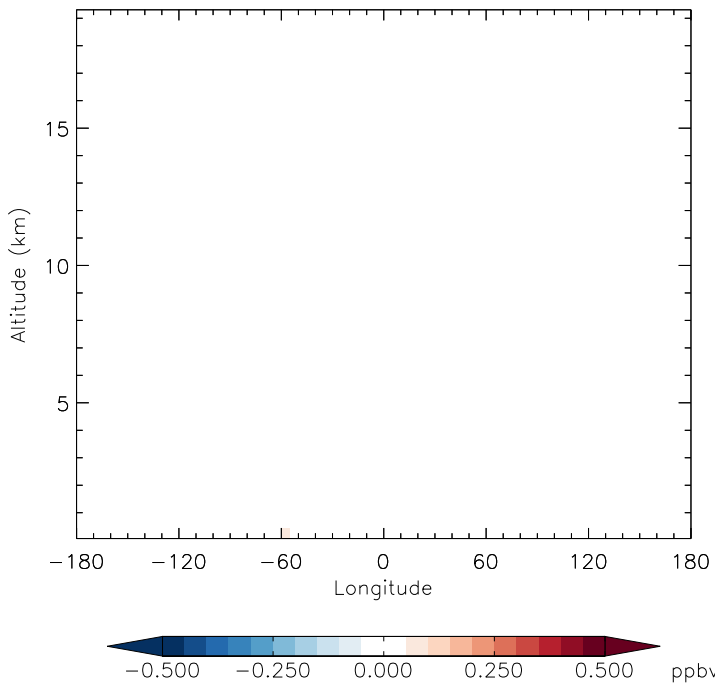
C3H8 - Diff along 42N for Jul



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

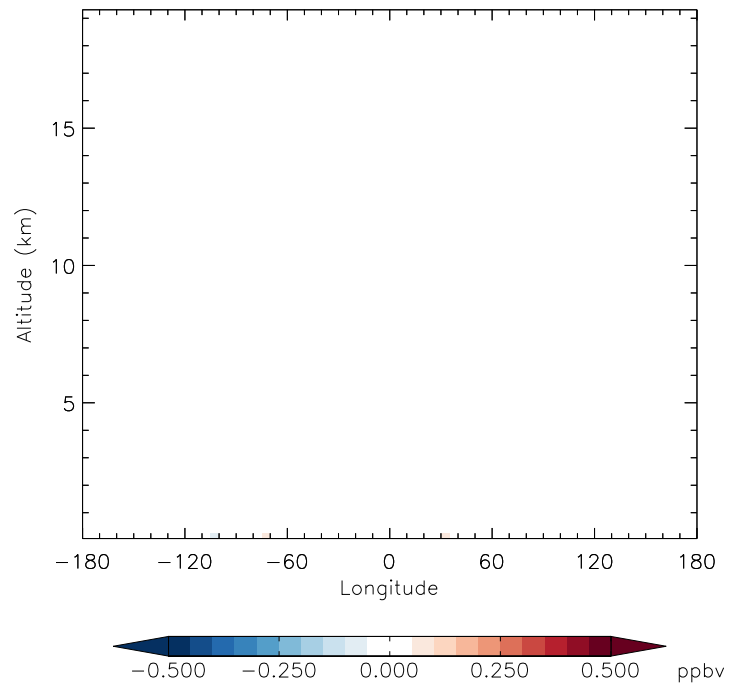
v11-01d-Run1 - v11-01b-Run0

CH2O - Diff along 15S for Jul



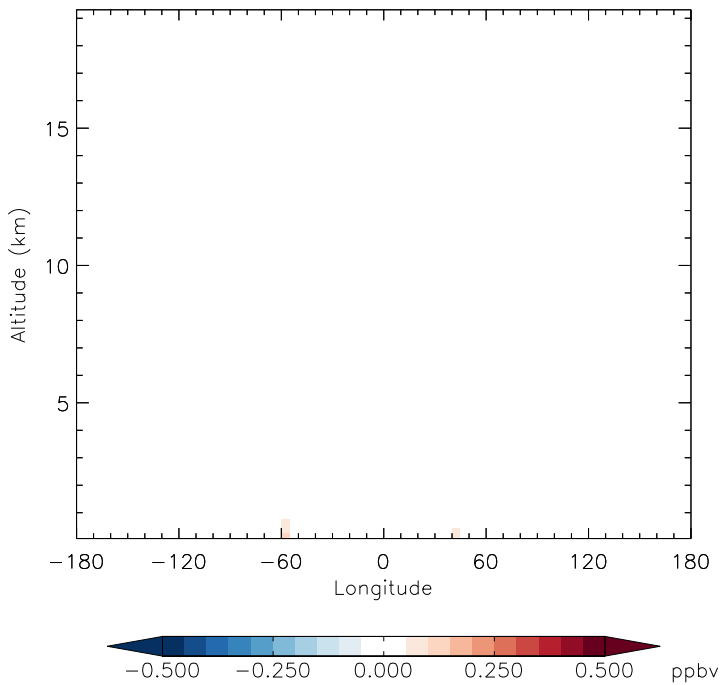
v11-01d-Run1 - v11-01b-Run0

CH2O - Diff along 42N for Jul



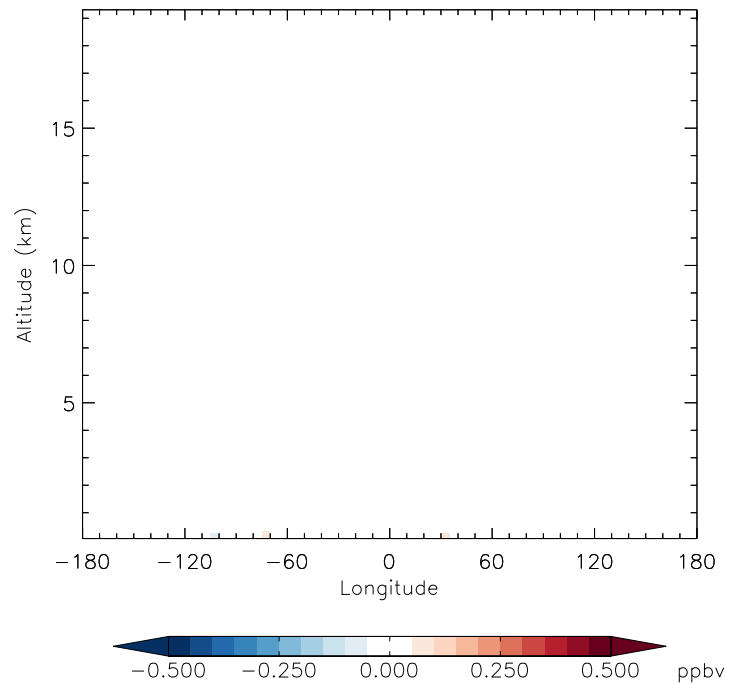
v11-01d-Run1 - v10-01-public-Run0

CH2O - Diff along 15S for Jul



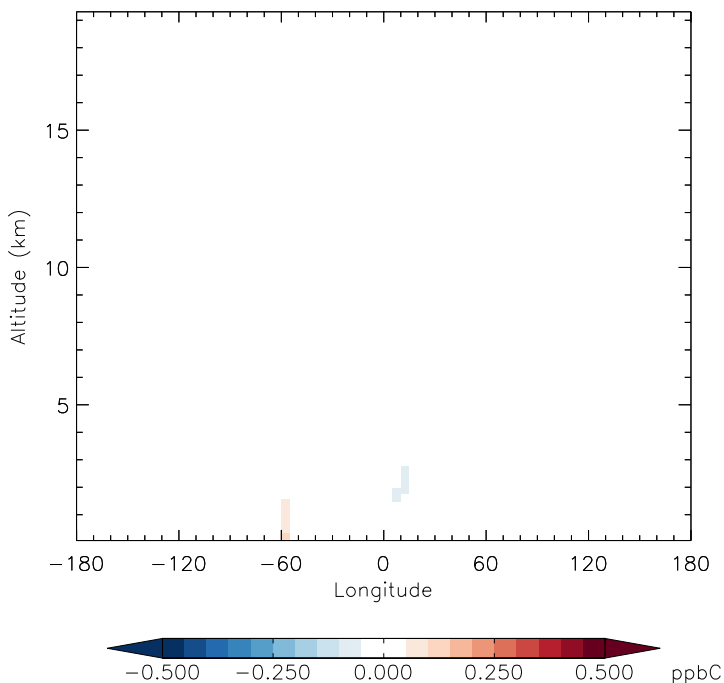
v11-01d-Run1 - v10-01-public-Run0

CH2O - Diff along 42N for Jul

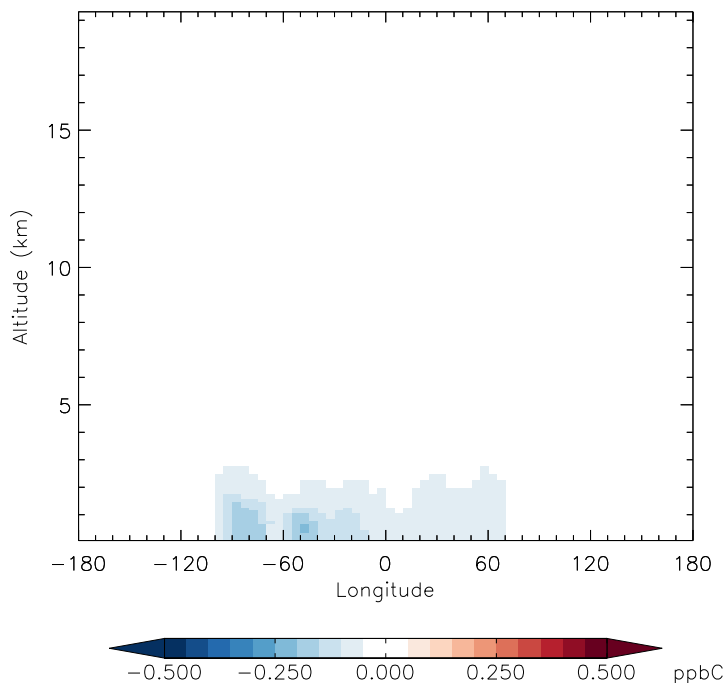


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

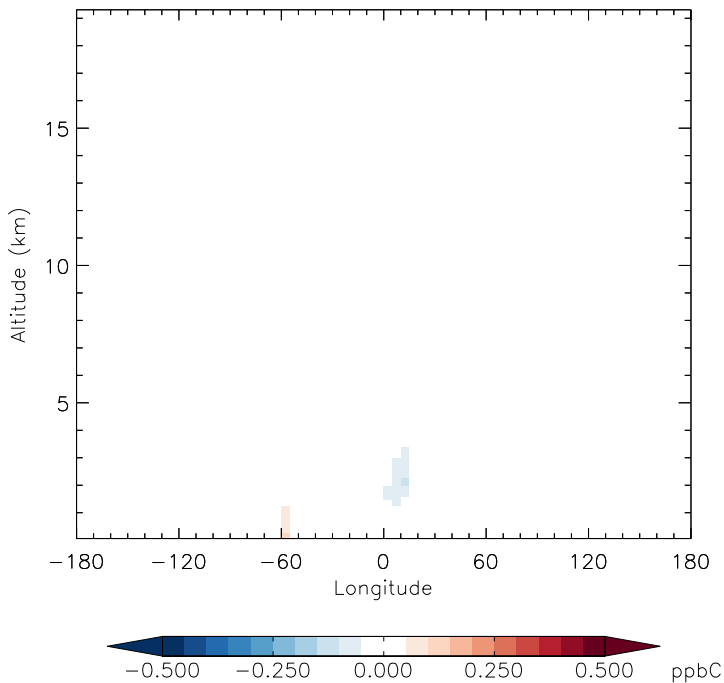
v11-01d-Run1 - v11-01b-Run0
C2H6 - Diff along 15S for Jul



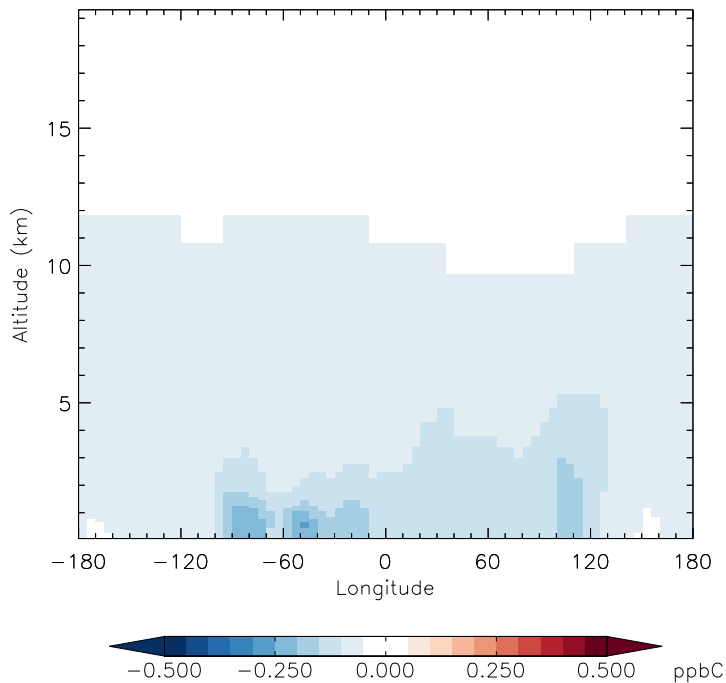
v11-01d-Run1 - v11-01b-Run0
C2H6 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
C2H6 - Diff along 15S for Jul

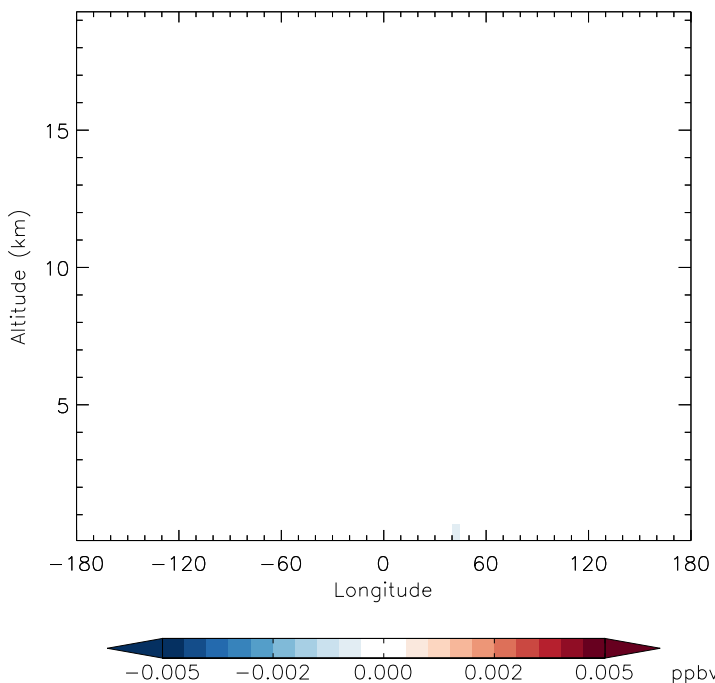


v11-01d-Run1 - v10-01-public-Run0
C2H6 - Diff along 42N for Jul

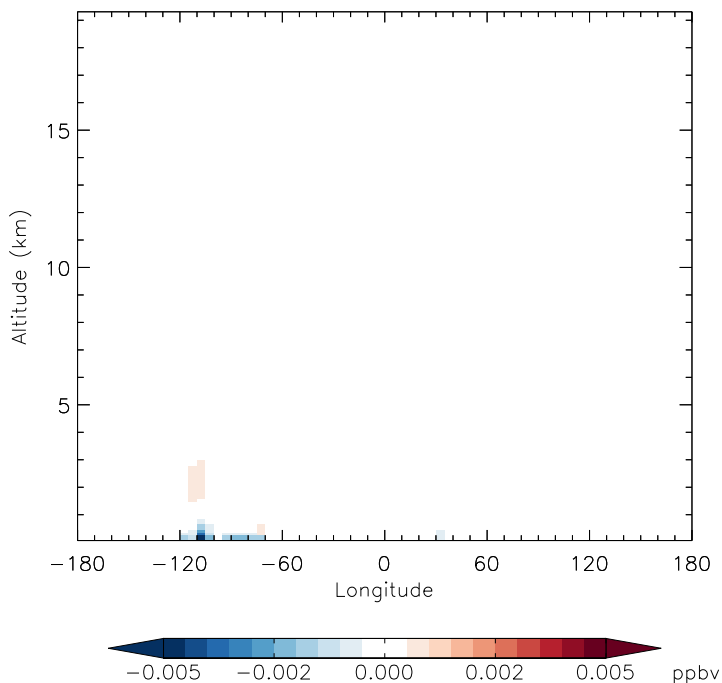


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

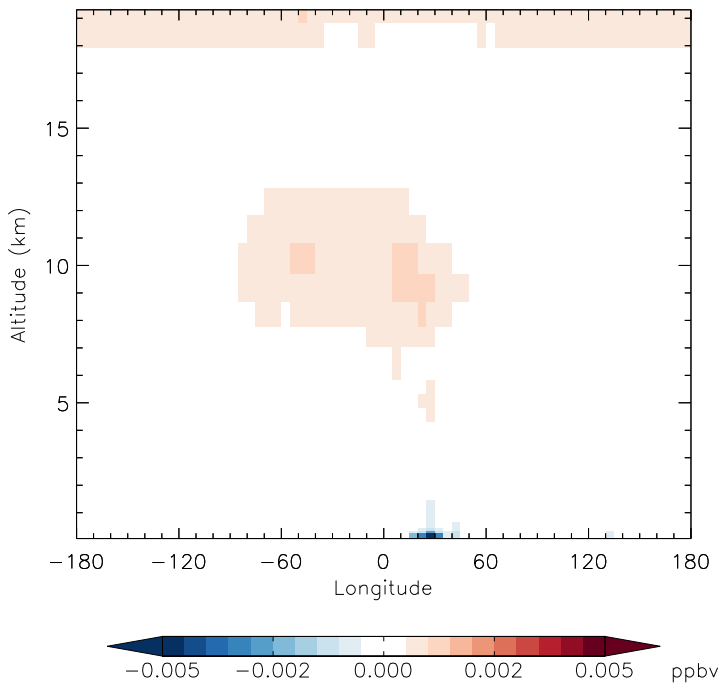
v11-01d-Run1 - v11-01b-Run0
N2O5 - Diff along 15S for Jul



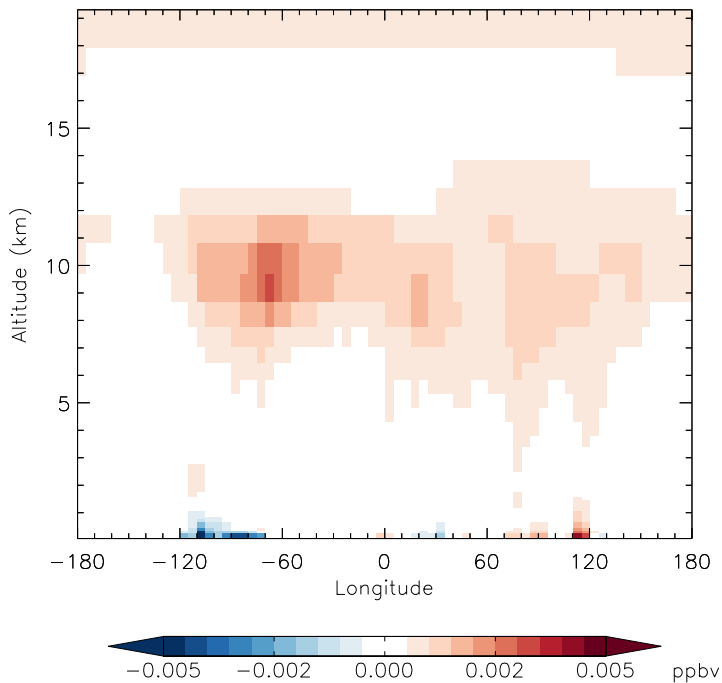
v11-01d-Run1 - v11-01b-Run0
N2O5 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
N2O5 - Diff along 15S for Jul

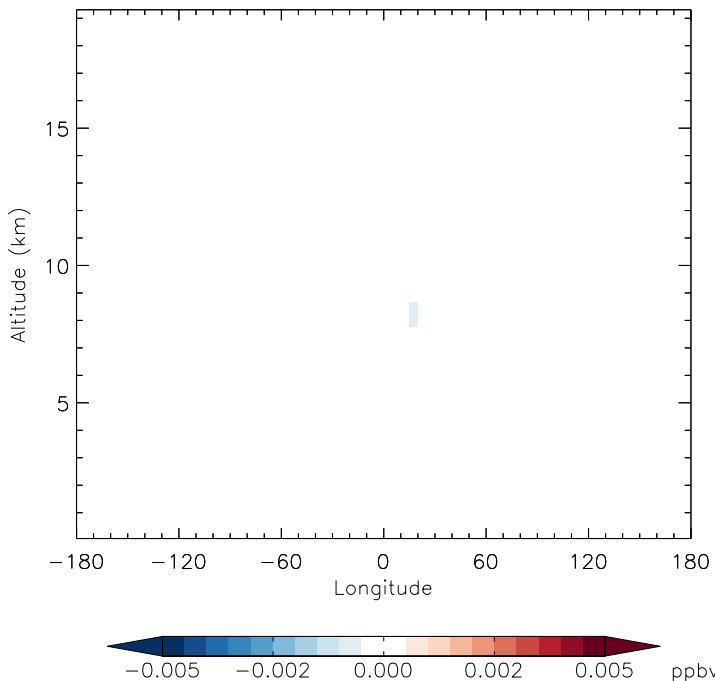


v11-01d-Run1 - v10-01-public-Run0
N2O5 - Diff along 42N for Jul

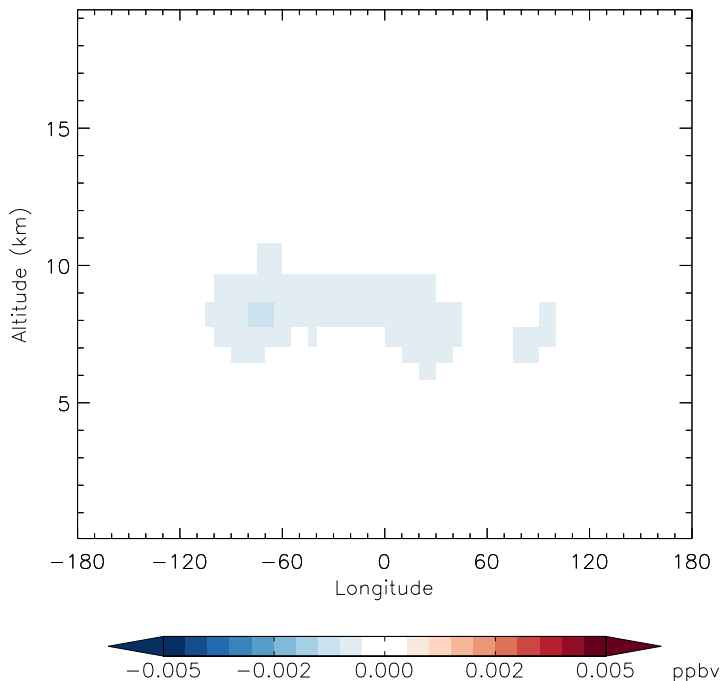


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

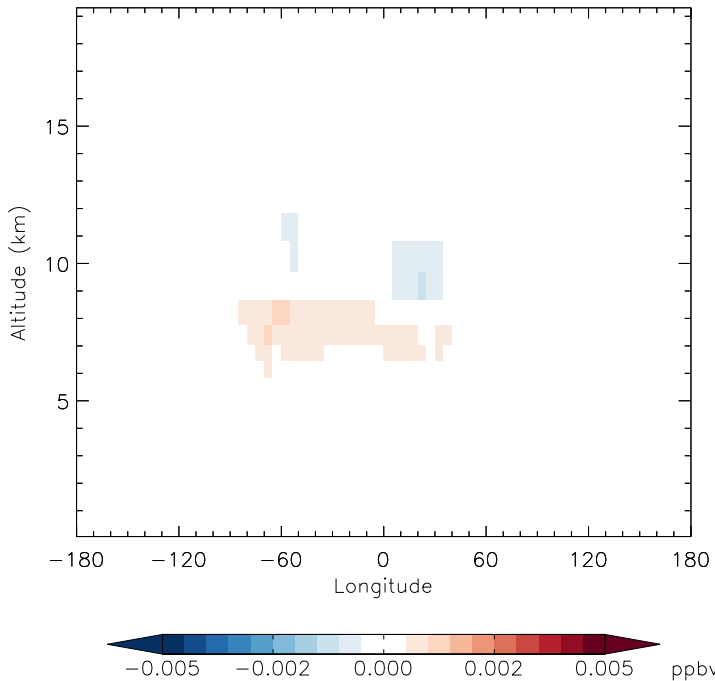
v11-01d-Run1 - v11-01b-Run0
HNO4 - Diff along 15S for Jul



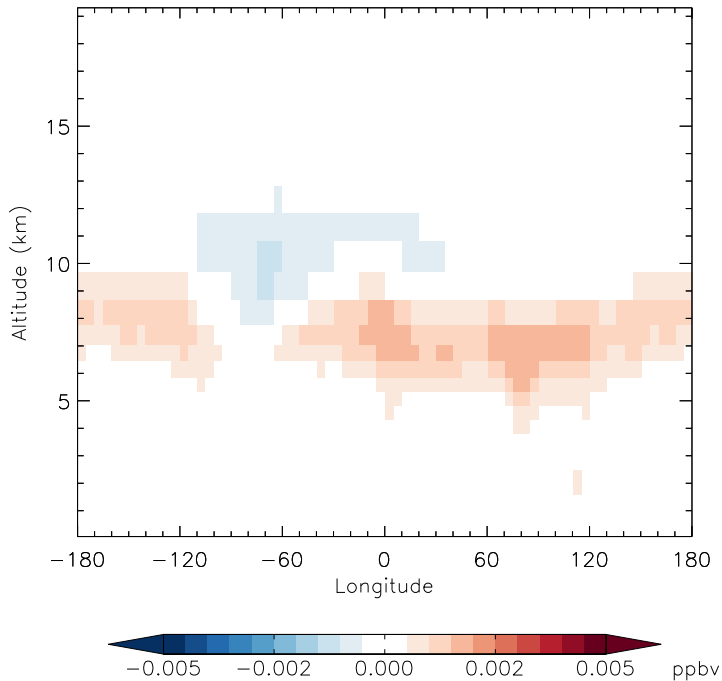
v11-01d-Run1 - v11-01b-Run0
HNO4 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
HNO4 - Diff along 15S for Jul



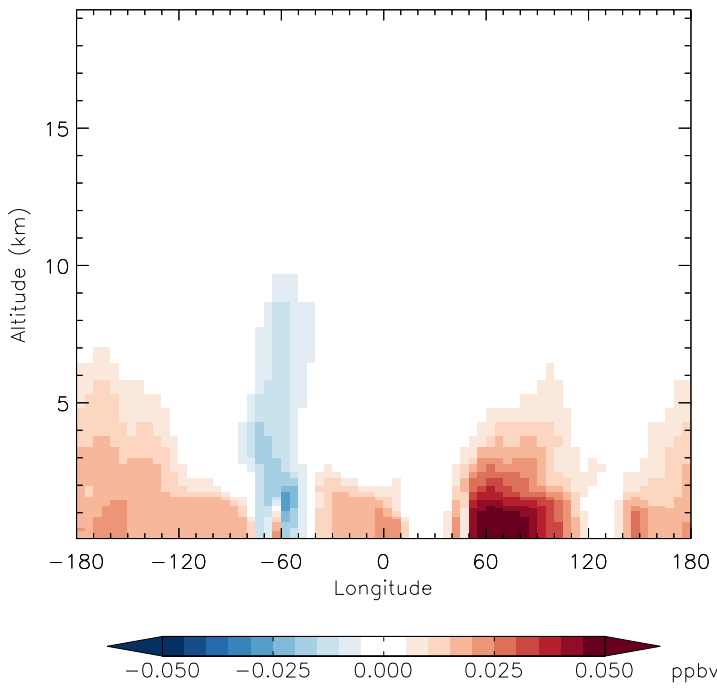
v11-01d-Run1 - v10-01-public-Run0
HNO4 - Diff along 42N for Jul



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

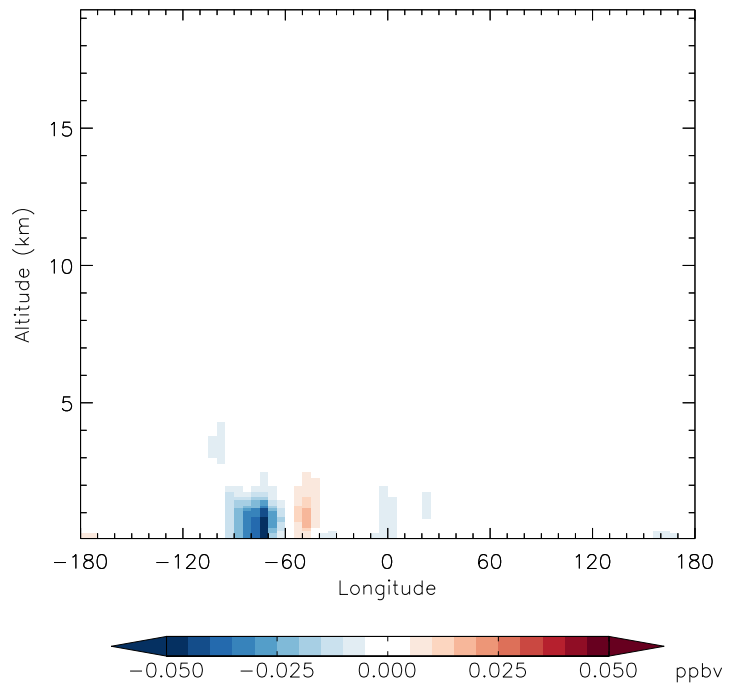
v11-01d-Run1 - v11-01b-Run0

MP - Diff along 15S for Jul



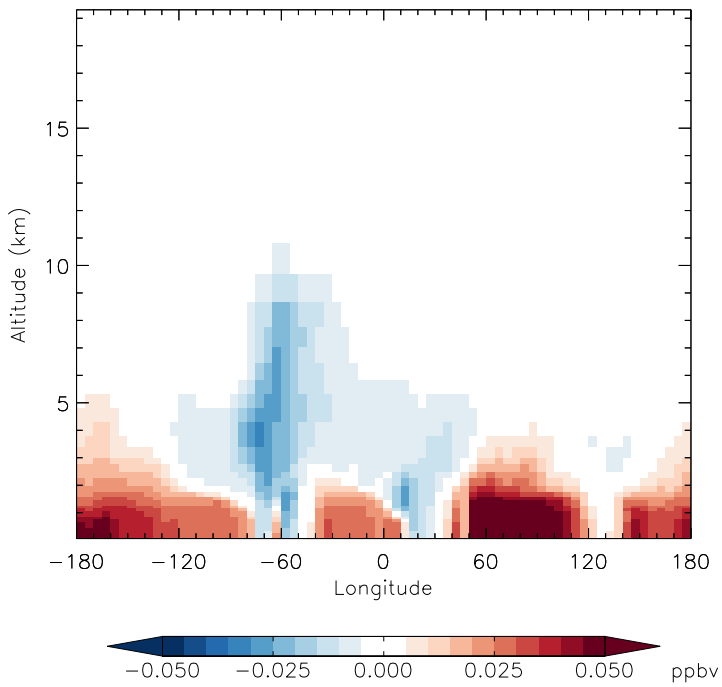
v11-01d-Run1 - v11-01b-Run0

MP - Diff along 42N for Jul



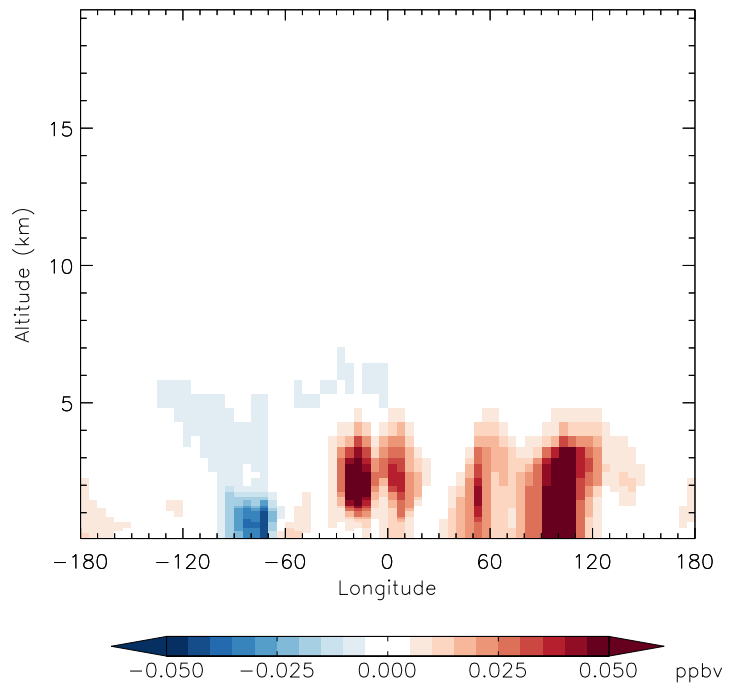
v11-01d-Run1 - v10-01-public-Run0

MP - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

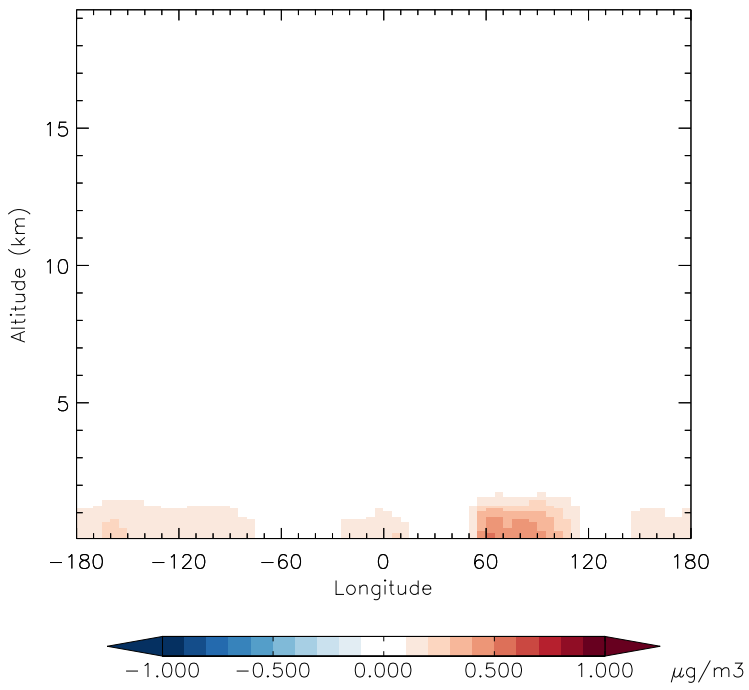
MP - Diff along 42N for Jul



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

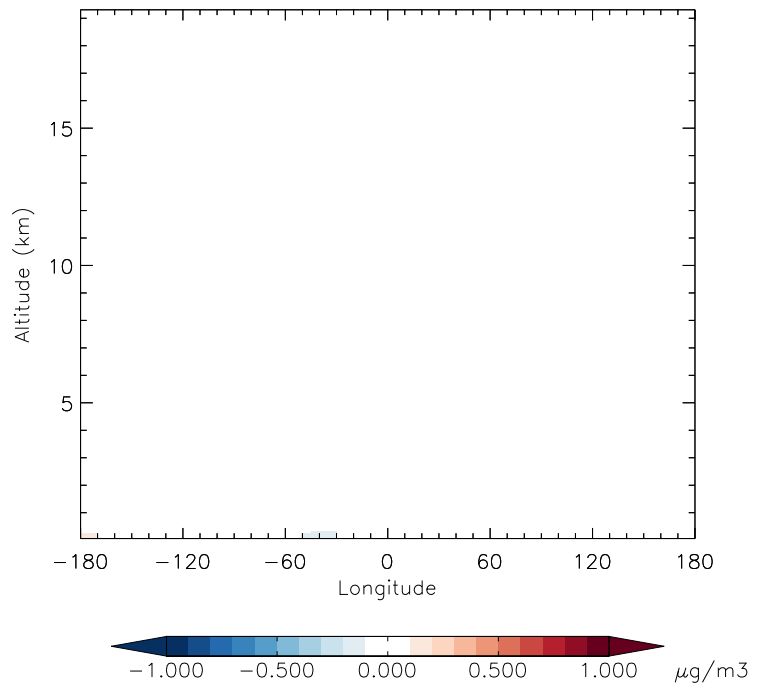
v11-01d-Run1 - v11-01b-Run0

DMS - Diff along 15S for Jul



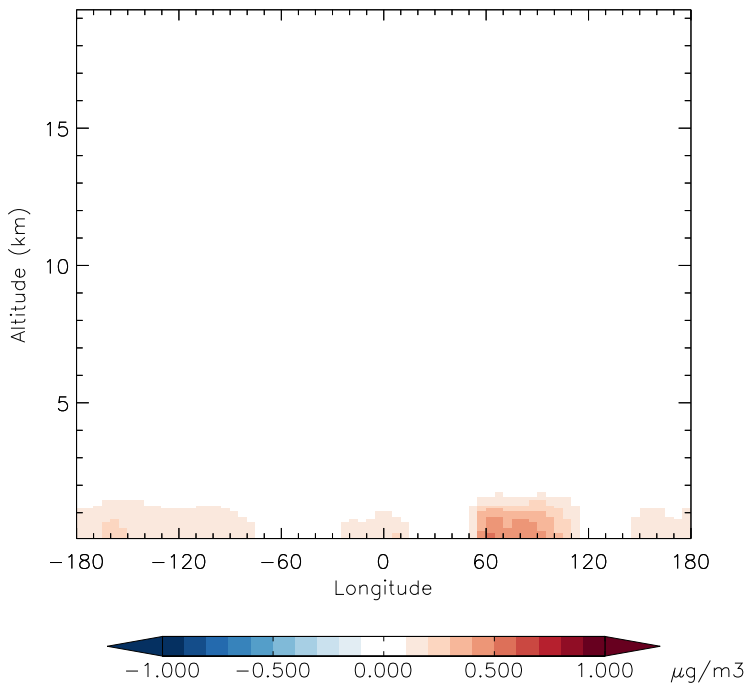
v11-01d-Run1 - v11-01b-Run0

DMS - Diff along 42N for Jul



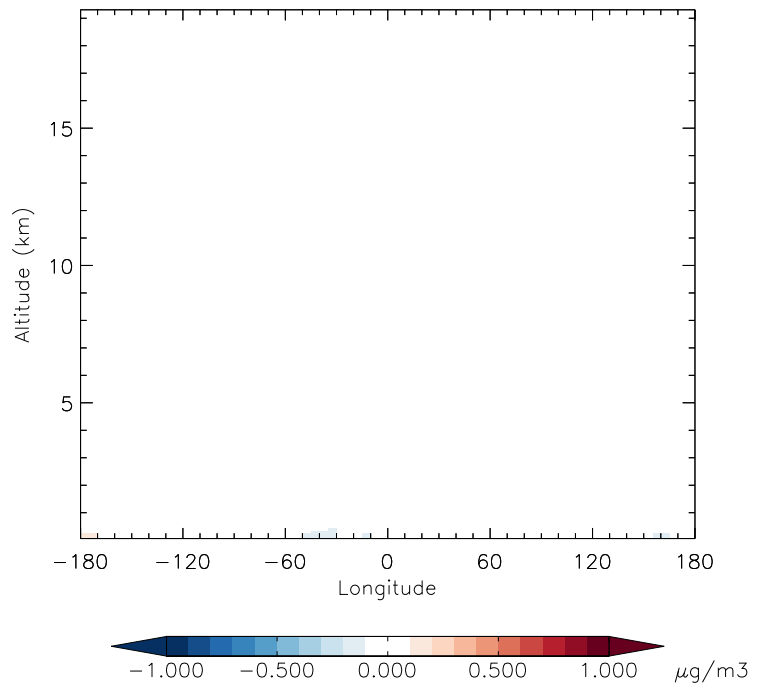
v11-01d-Run1 - v10-01-public-Run0

DMS - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

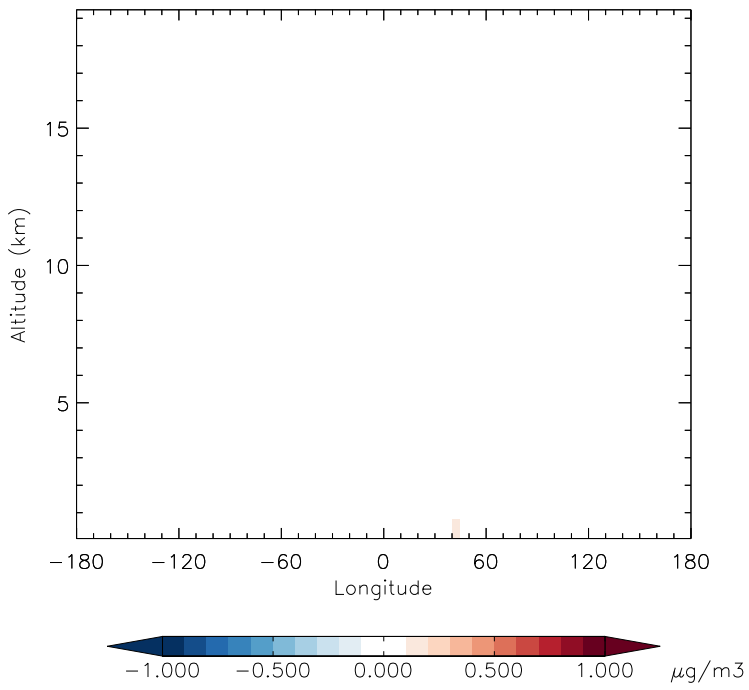
DMS - Diff along 42N for Jul



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

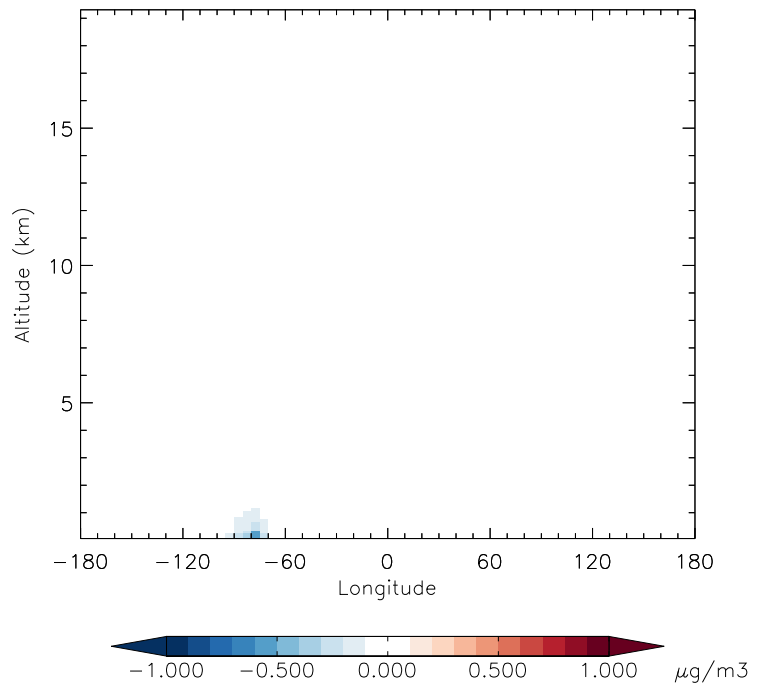
v11-01d-Run1 - v11-01b-Run0

SO₂ - Diff along 15S for Jul



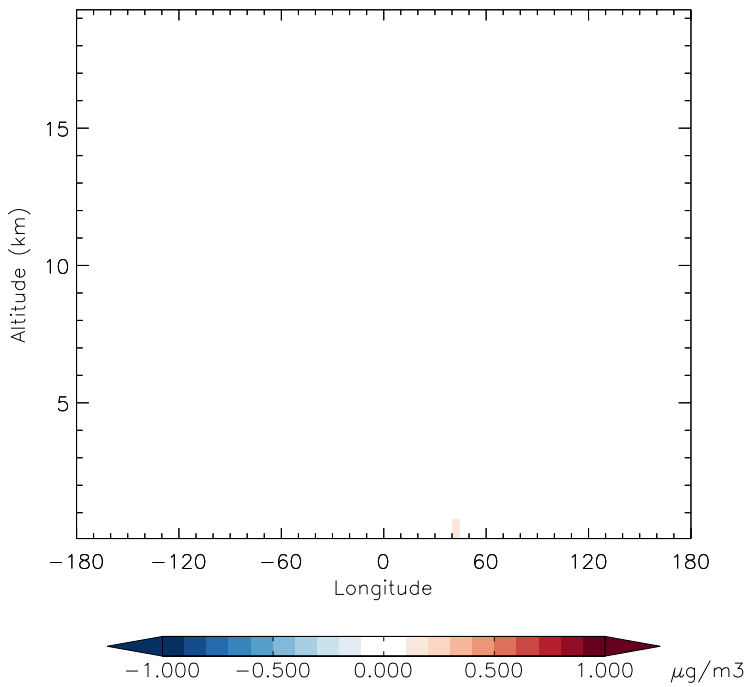
v11-01d-Run1 - v11-01b-Run0

SO₂ - Diff along 42N for Jul



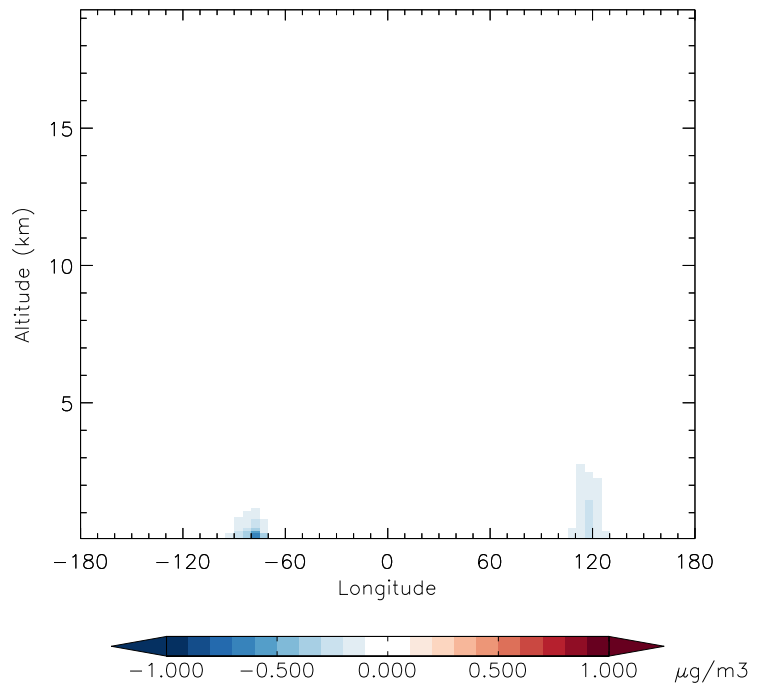
v11-01d-Run1 - v10-01-public-Run0

SO₂ - Diff along 15S for Jul



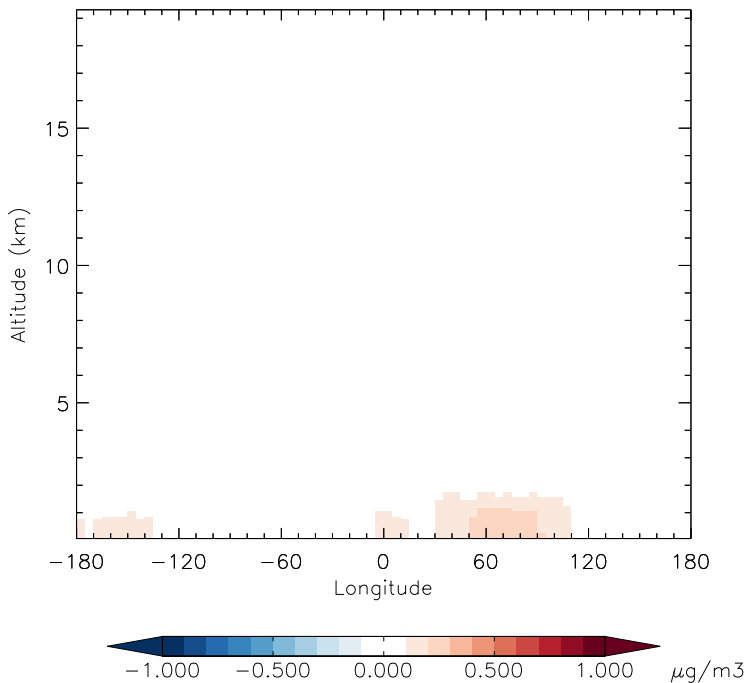
v11-01d-Run1 - v10-01-public-Run0

SO₂ - Diff along 42N for Jul

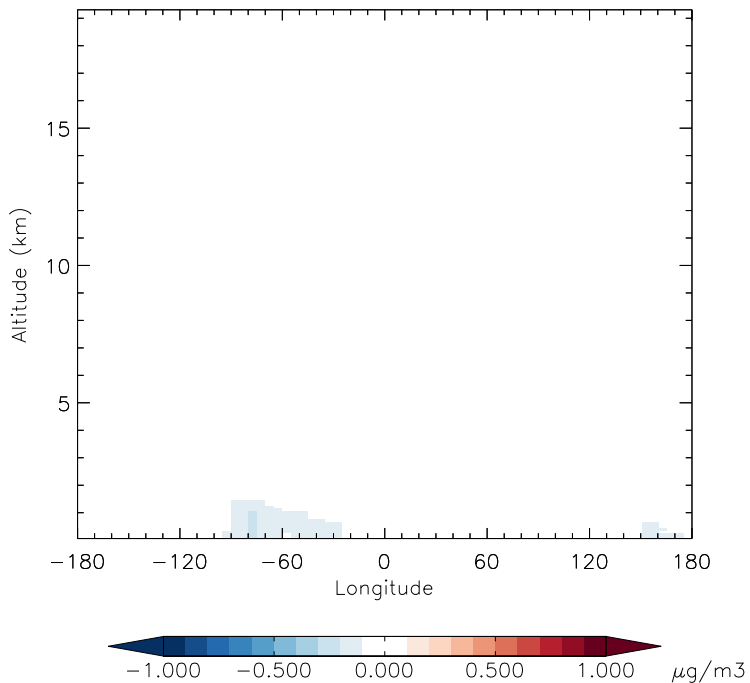


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

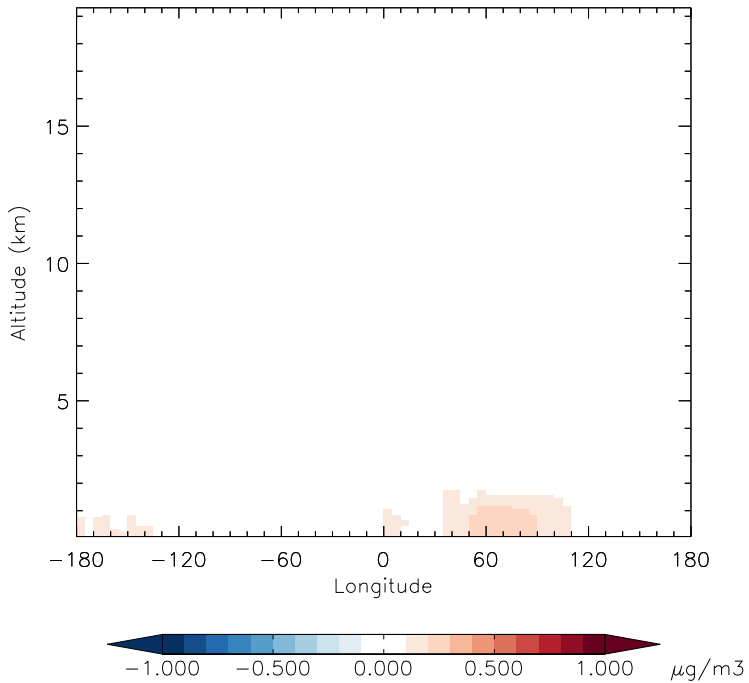
v11-01d-Run1 - v11-01b-Run0
SO4 - Diff along 15S for Jul



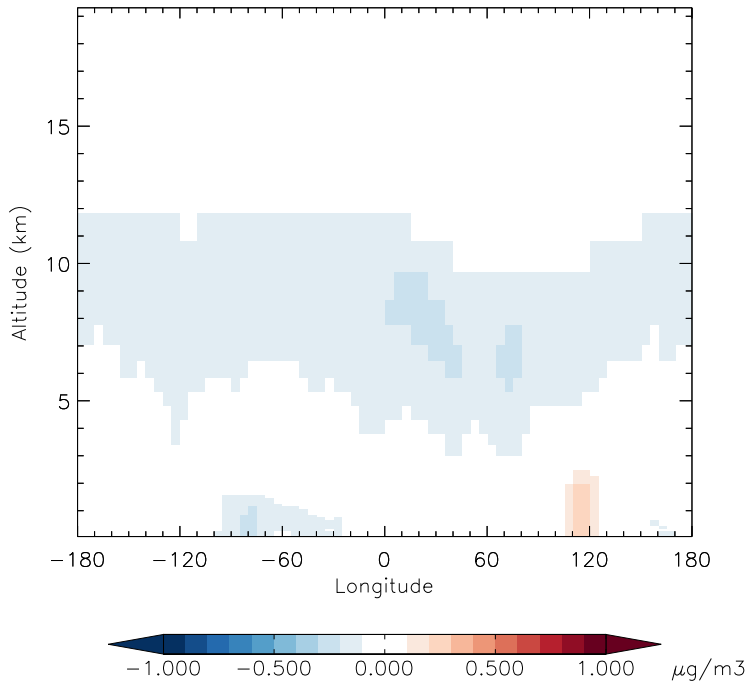
v11-01d-Run1 - v11-01b-Run0
SO4 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
SO4 - Diff along 15S for Jul



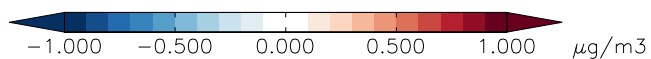
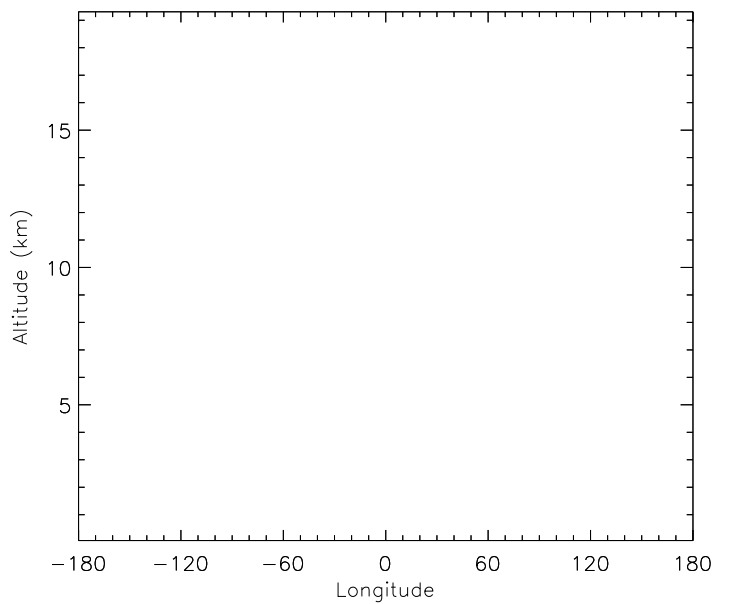
v11-01d-Run1 - v10-01-public-Run0
SO4 - Diff along 42N for Jul



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

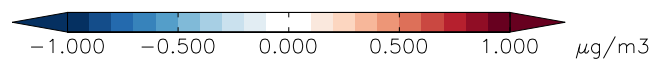
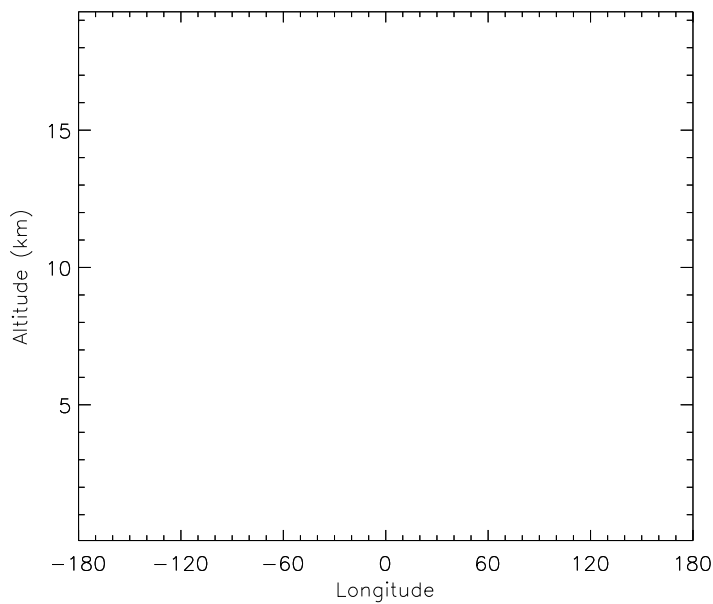
v11-01d-Run1 - v11-01b-Run0

SO₄s - Diff along 15S for Jul



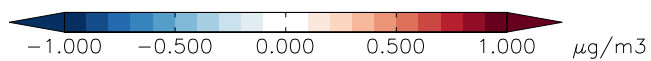
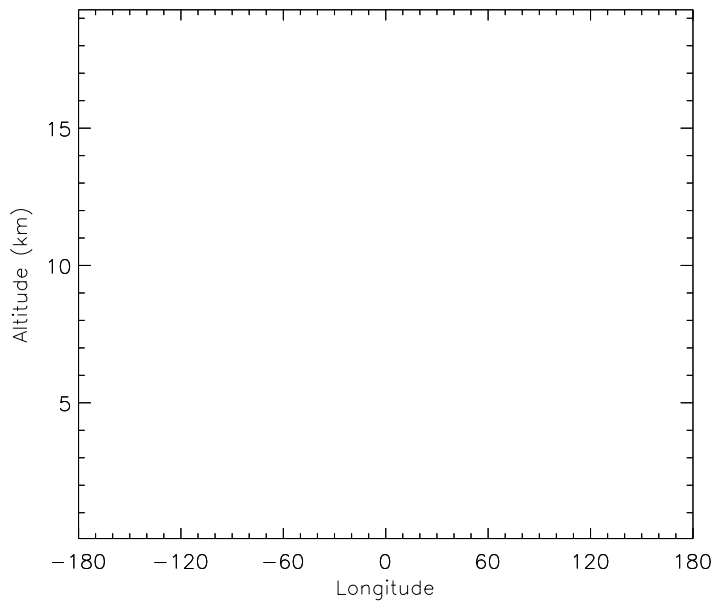
v11-01d-Run1 - v11-01b-Run0

SO₄s - Diff along 42N for Jul



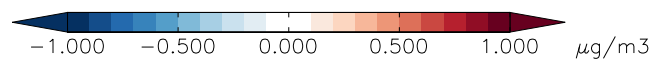
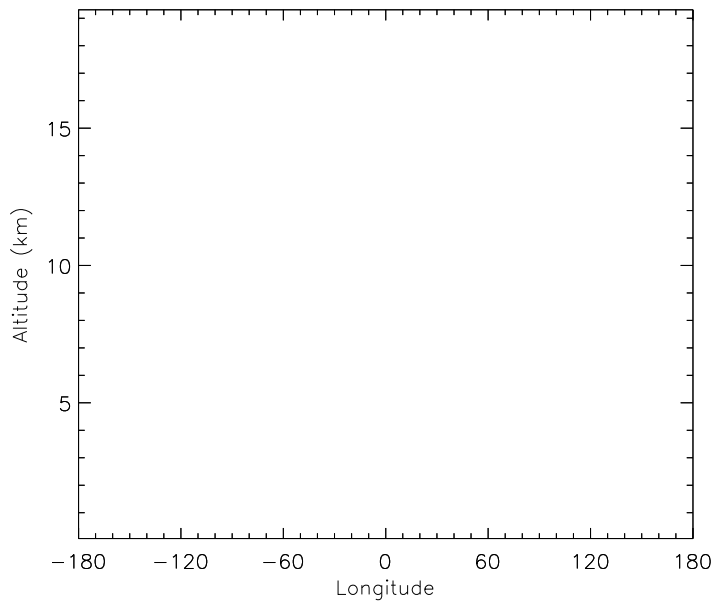
v11-01d-Run1 - v10-01-public-Run0

SO₄s - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

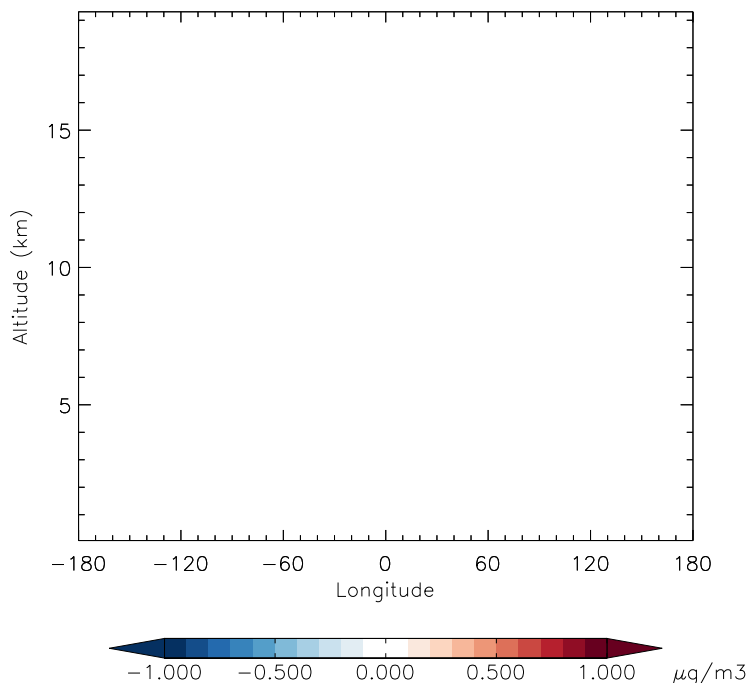
SO₄s - Diff along 42N for Jul



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

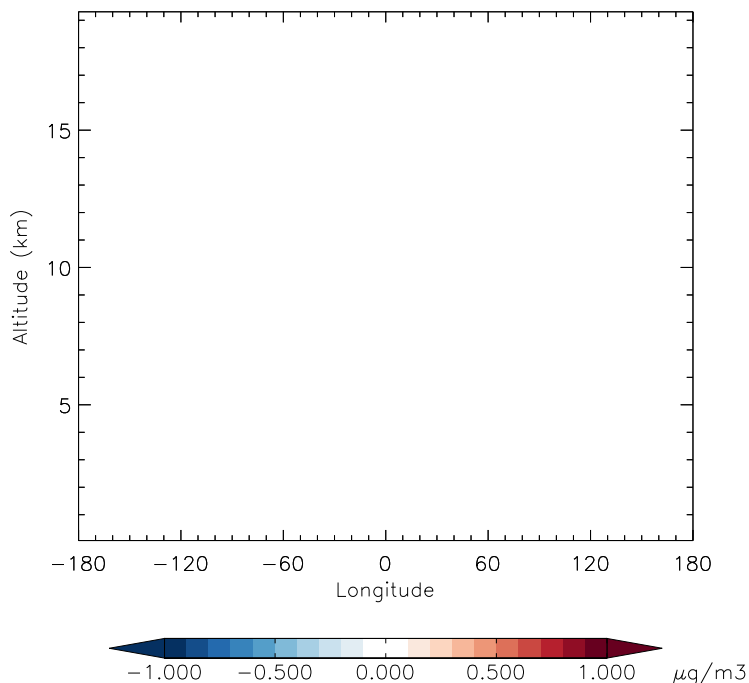
v11-01d-Run1 - v11-01b-Run0

MSA - Diff along 15S for Jul



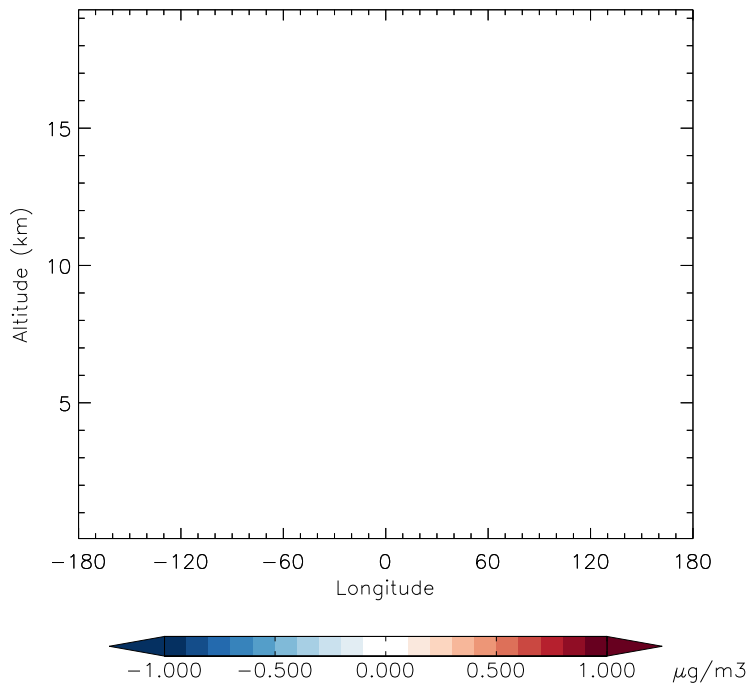
v11-01d-Run1 - v11-01b-Run0

MSA - Diff along 42N for Jul



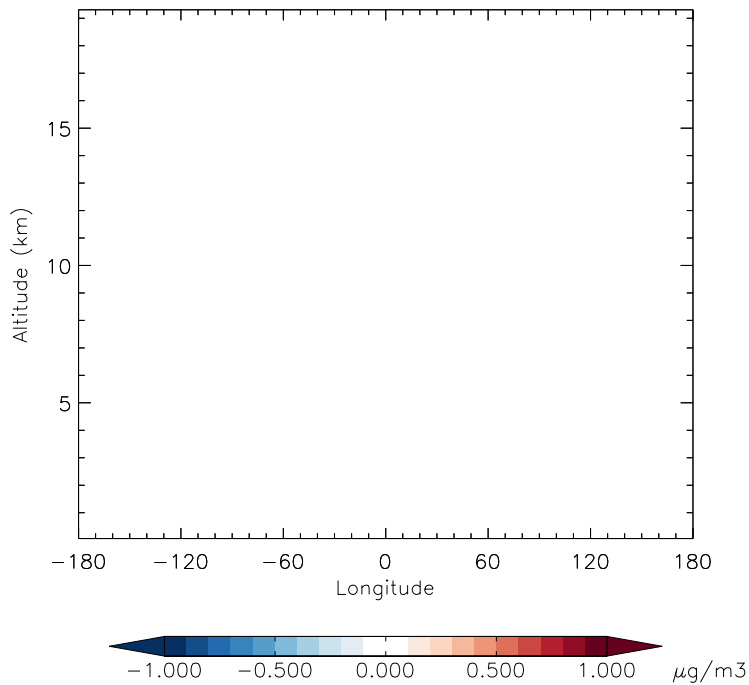
v11-01d-Run1 - v10-01-public-Run0

MSA - Diff along 15S for Jul



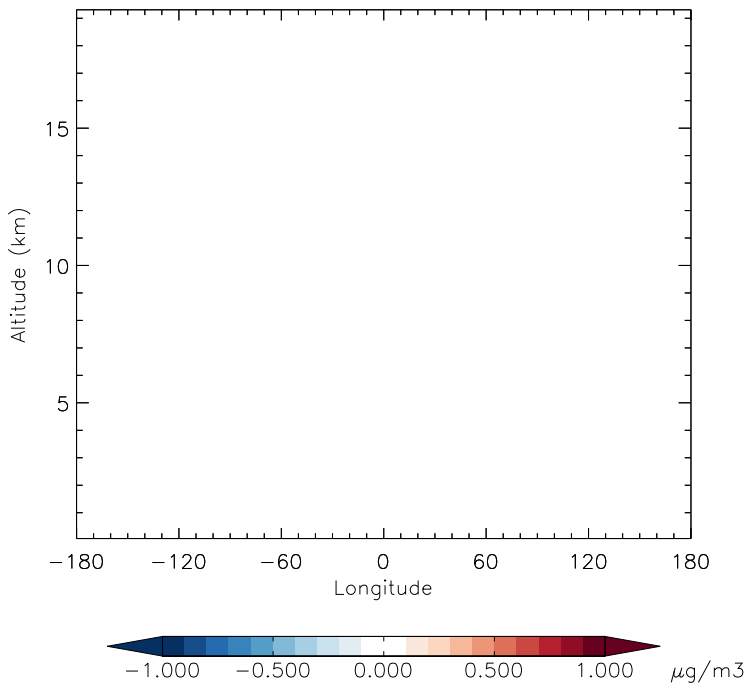
v11-01d-Run1 - v10-01-public-Run0

MSA - Diff along 42N for Jul

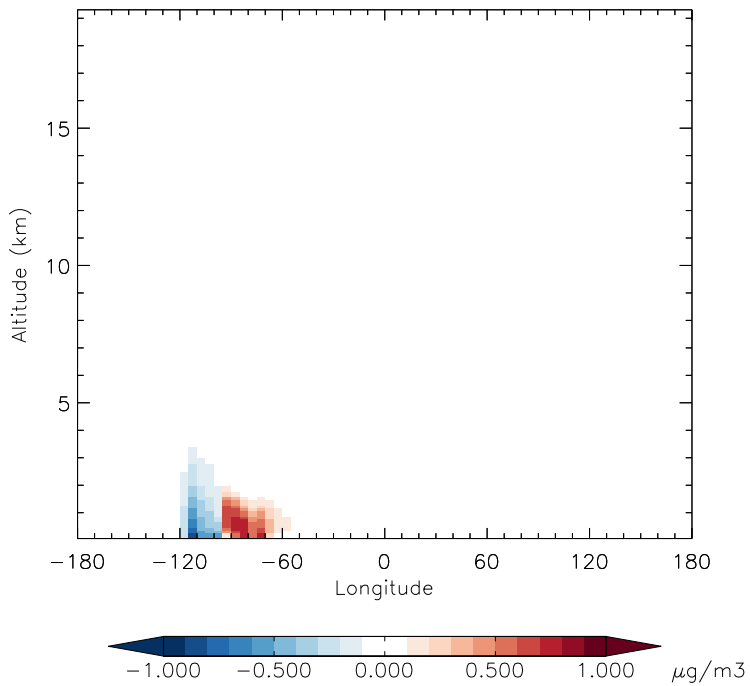


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

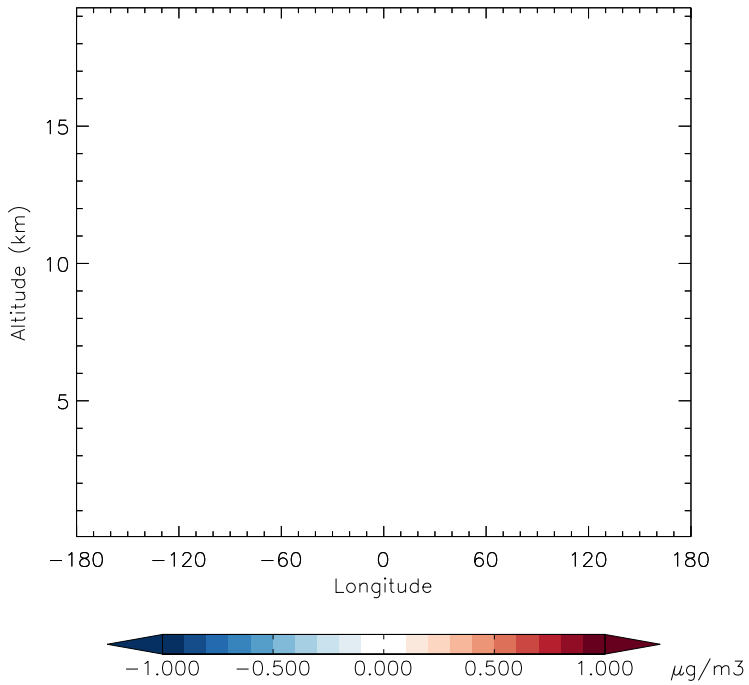
v11-01d-Run1 - v11-01b-Run0
NH3 - Diff along 15S for Jul



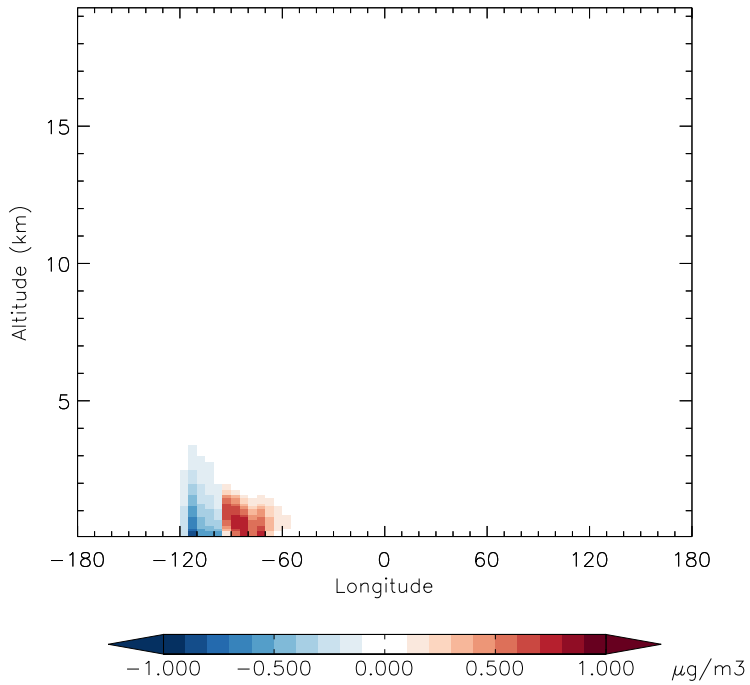
v11-01d-Run1 - v11-01b-Run0
NH3 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
NH3 - Diff along 15S for Jul



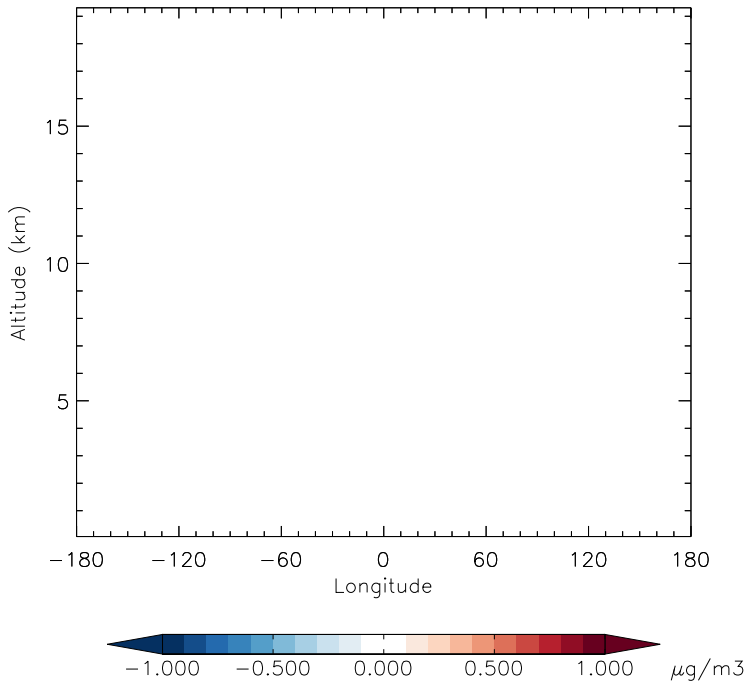
v11-01d-Run1 - v10-01-public-Run0
NH3 - Diff along 42N for Jul



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

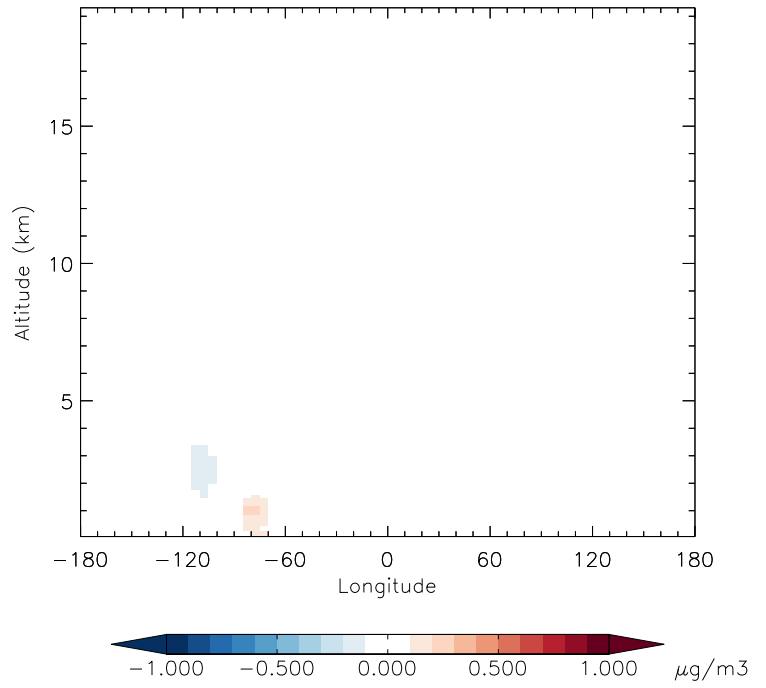
v11-01d-Run1 - v11-01b-Run0

NH4 - Diff along 15S for Jul



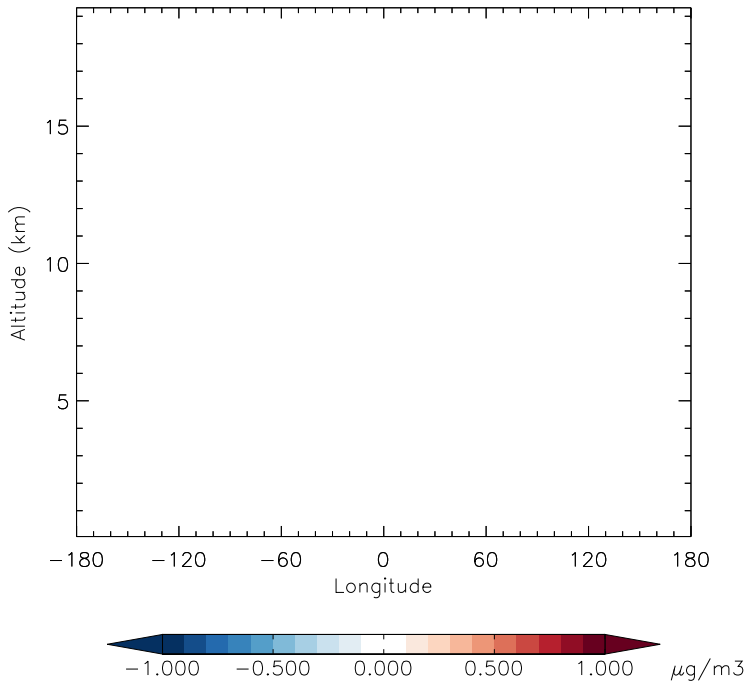
v11-01d-Run1 - v11-01b-Run0

NH4 - Diff along 42N for Jul



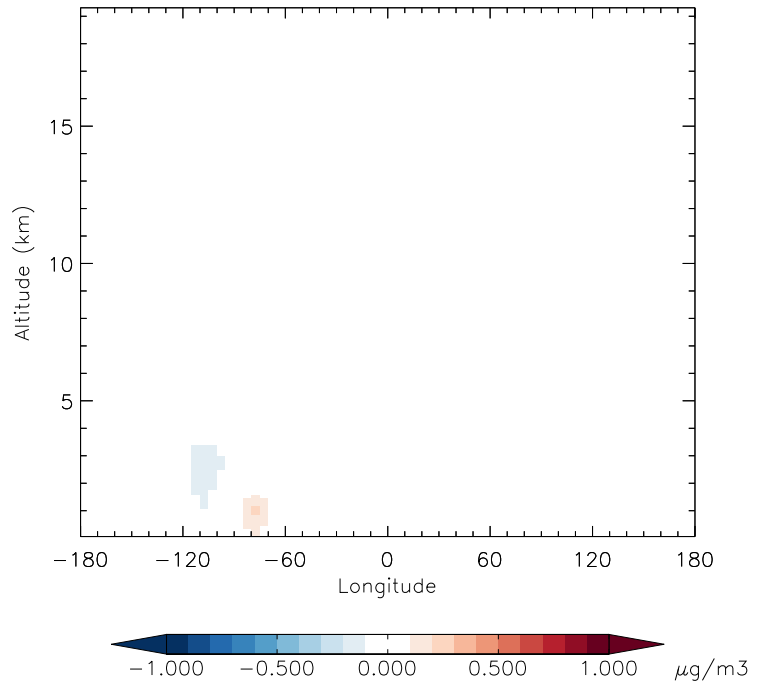
v11-01d-Run1 - v10-01-public-Run0

NH4 - Diff along 15S for Jul



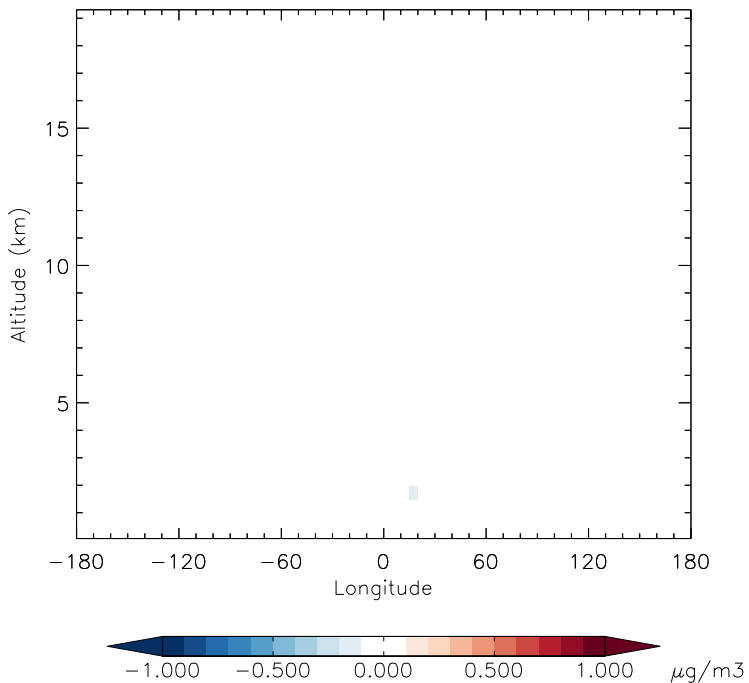
v11-01d-Run1 - v10-01-public-Run0

NH4 - Diff along 42N for Jul

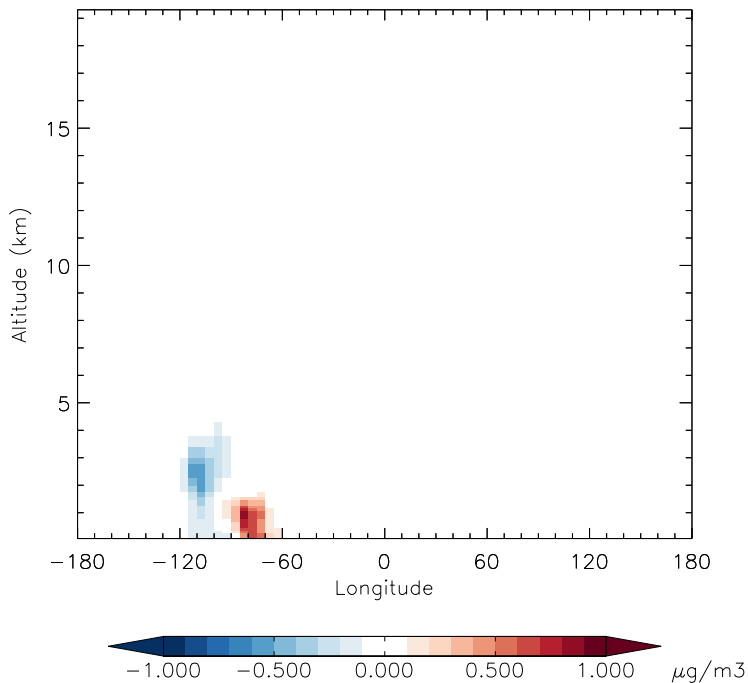


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

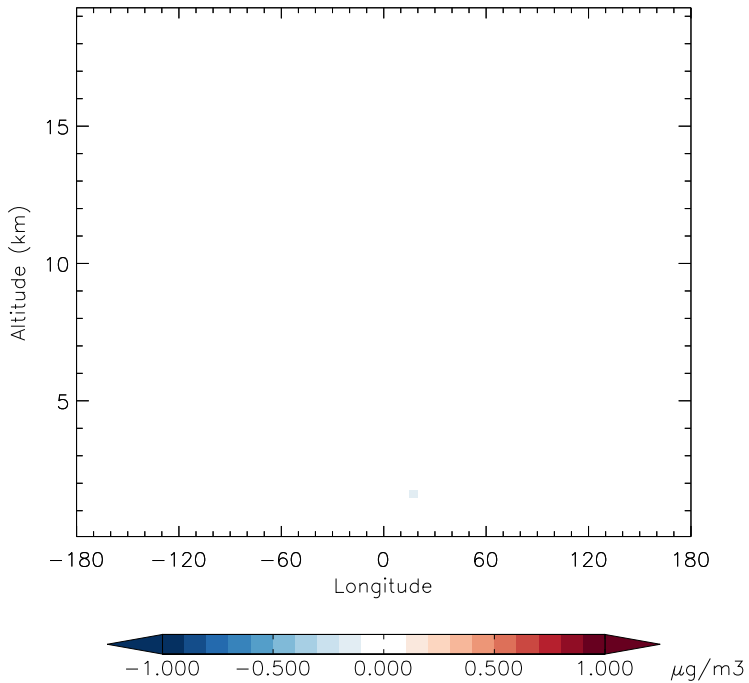
v11-01d-Run1 - v11-01b-Run0
NIT - Diff along 15S for Jul



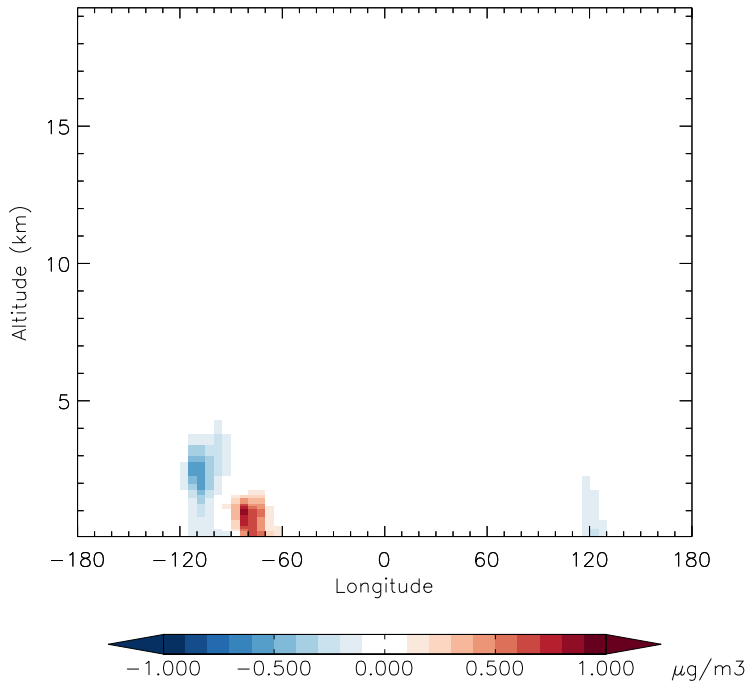
v11-01d-Run1 - v11-01b-Run0
NIT - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
NIT - Diff along 15S for Jul



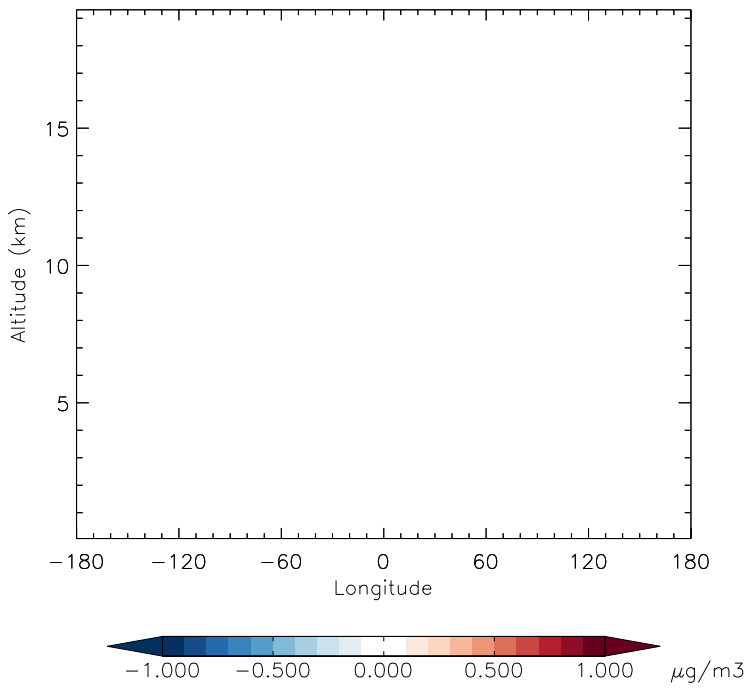
v11-01d-Run1 - v10-01-public-Run0
NIT - Diff along 42N for Jul



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

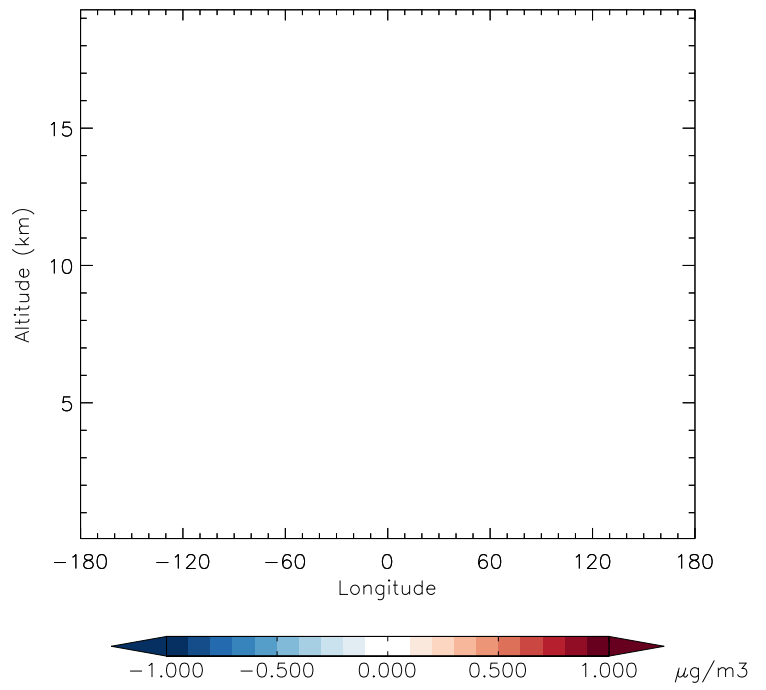
v11-01d-Run1 - v11-01b-Run0

NITs - Diff along 15S for Jul



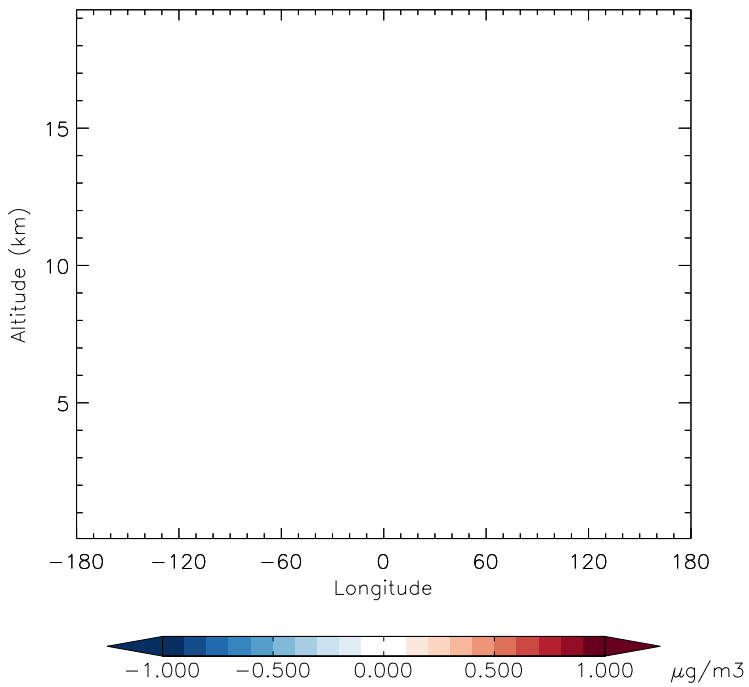
v11-01d-Run1 - v11-01b-Run0

NITs - Diff along 42N for Jul



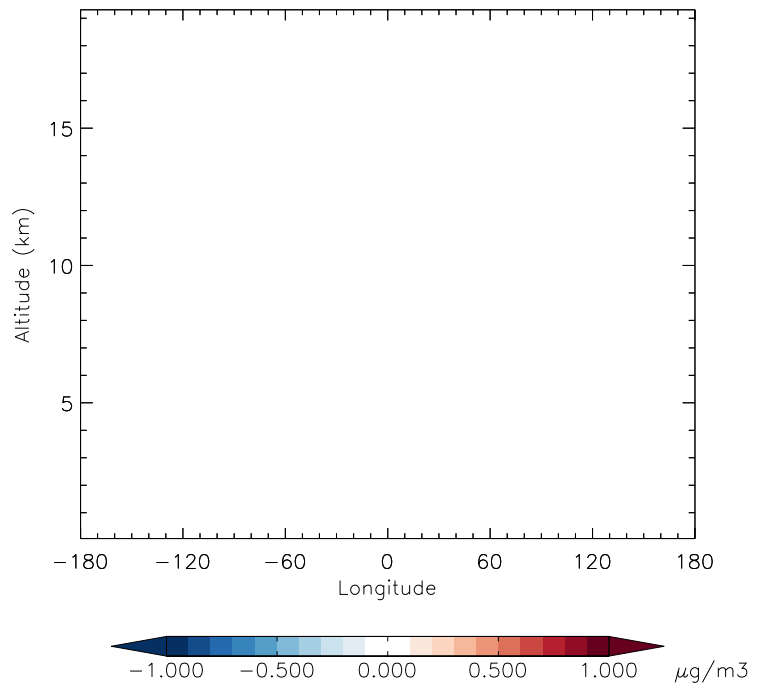
v11-01d-Run1 - v10-01-public-Run0

NITs - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

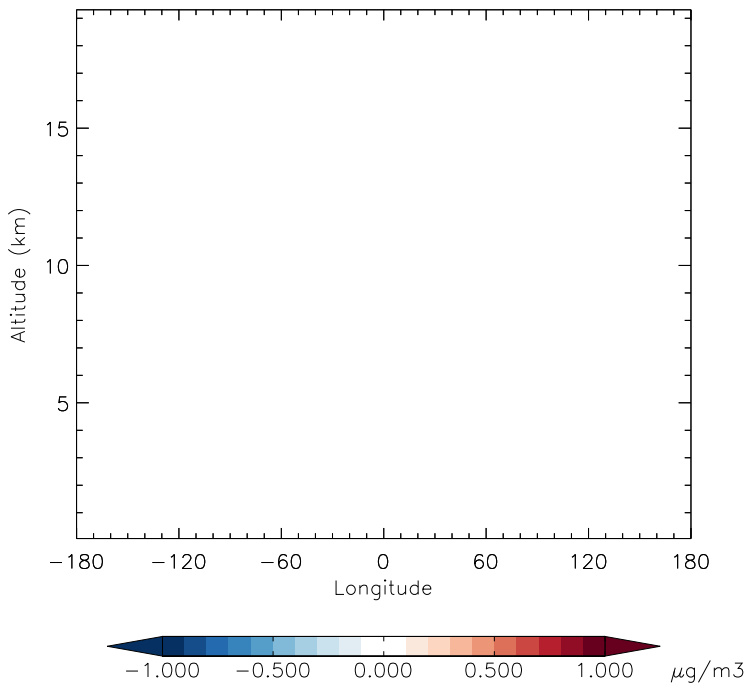
NITs - Diff along 42N for Jul



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

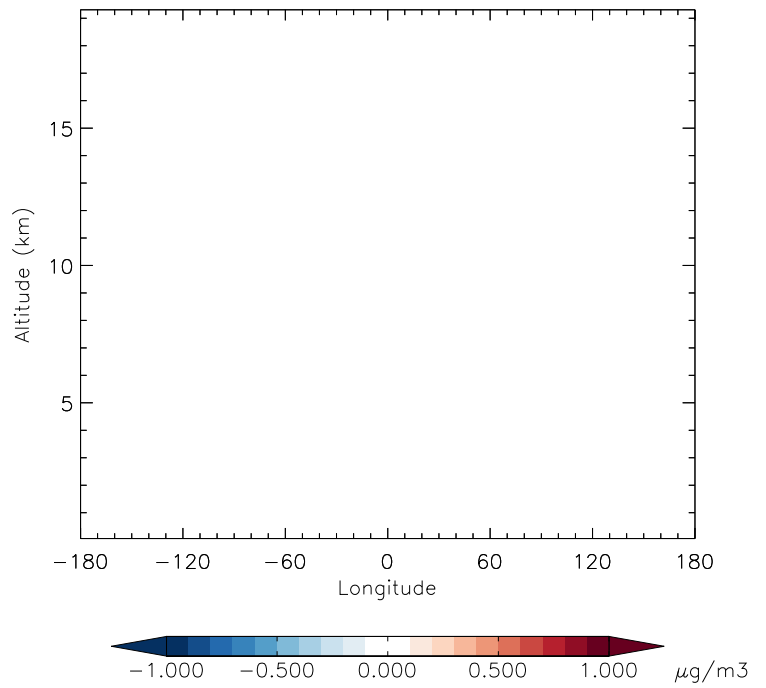
v11-01d-Run1 - v11-01b-Run0

BCPI - Diff along 15S for Jul



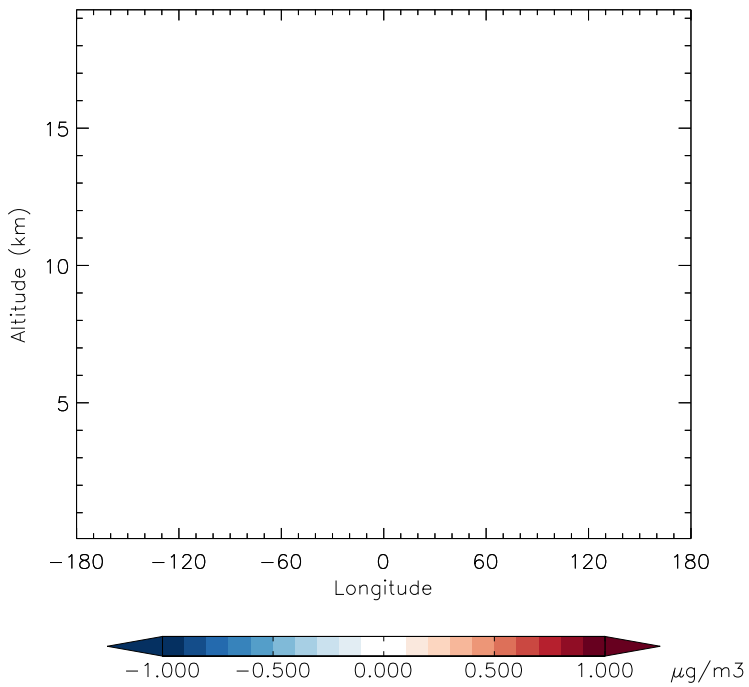
v11-01d-Run1 - v11-01b-Run0

BCPI - Diff along 42N for Jul



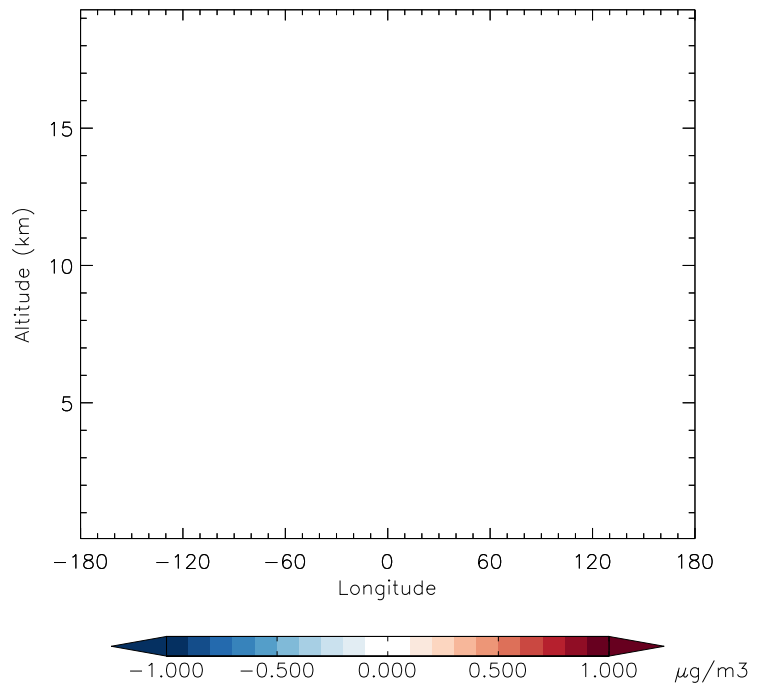
v11-01d-Run1 - v10-01-public-Run0

BCPI - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

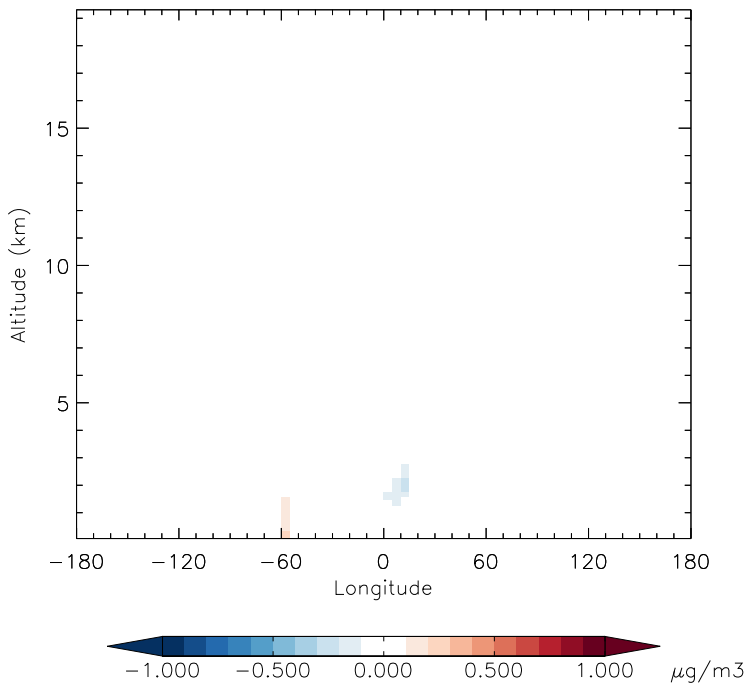
BCPI - Diff along 42N for Jul



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

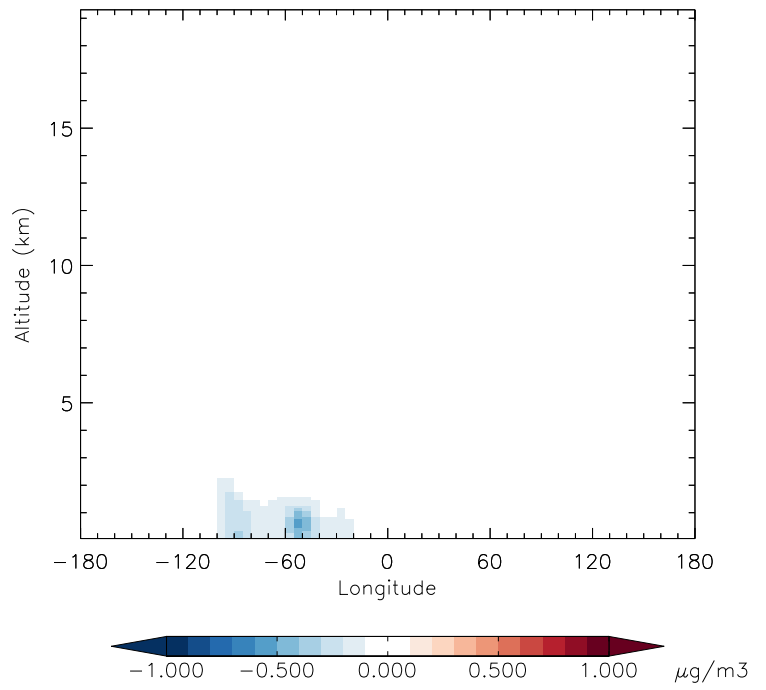
v11-01d-Run1 - v11-01b-Run0

OCPI - Diff along 15S for Jul



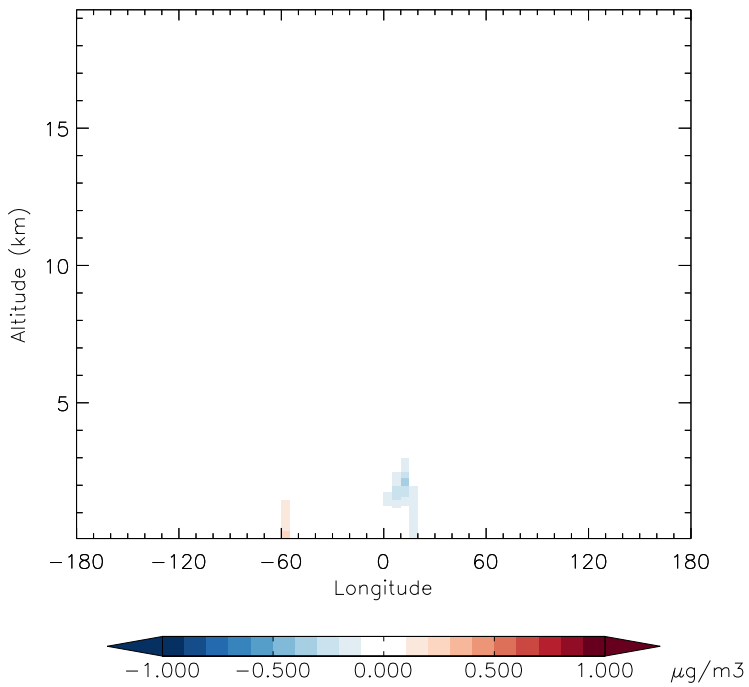
v11-01d-Run1 - v11-01b-Run0

OCPI - Diff along 42N for Jul



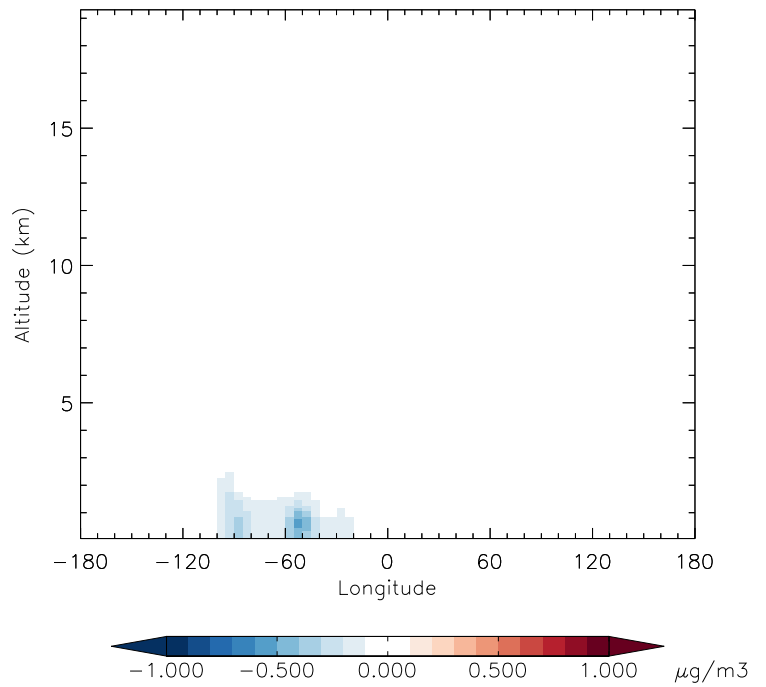
v11-01d-Run1 - v10-01-public-Run0

OCPI - Diff along 15S for Jul



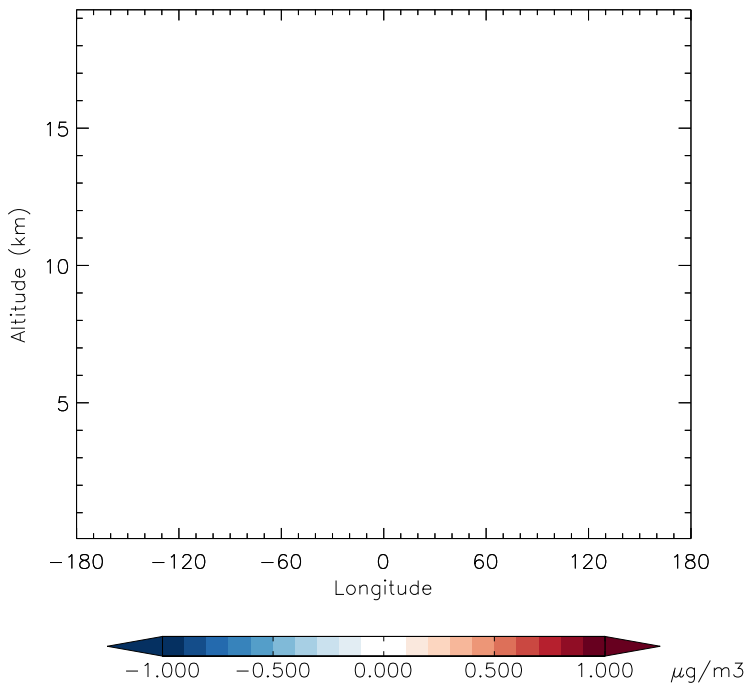
v11-01d-Run1 - v10-01-public-Run0

OCPI - Diff along 42N for Jul

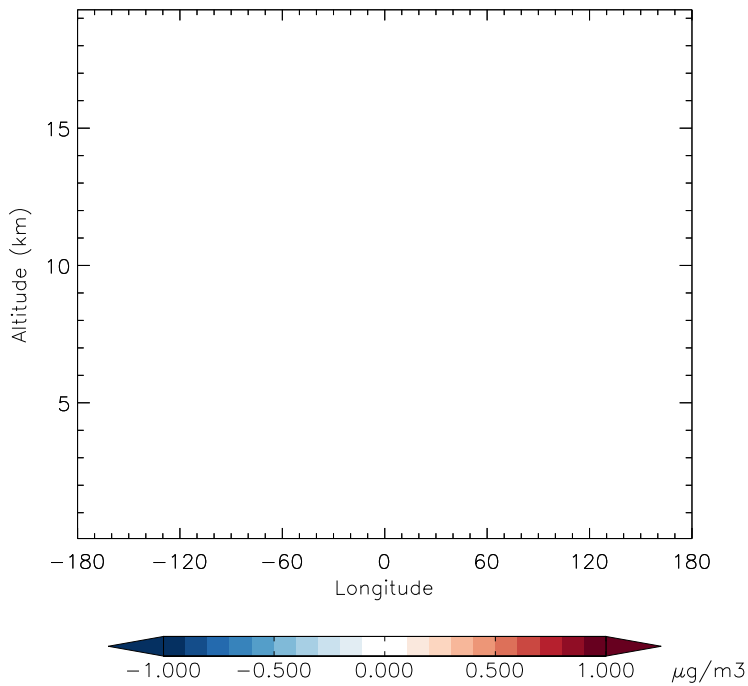


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

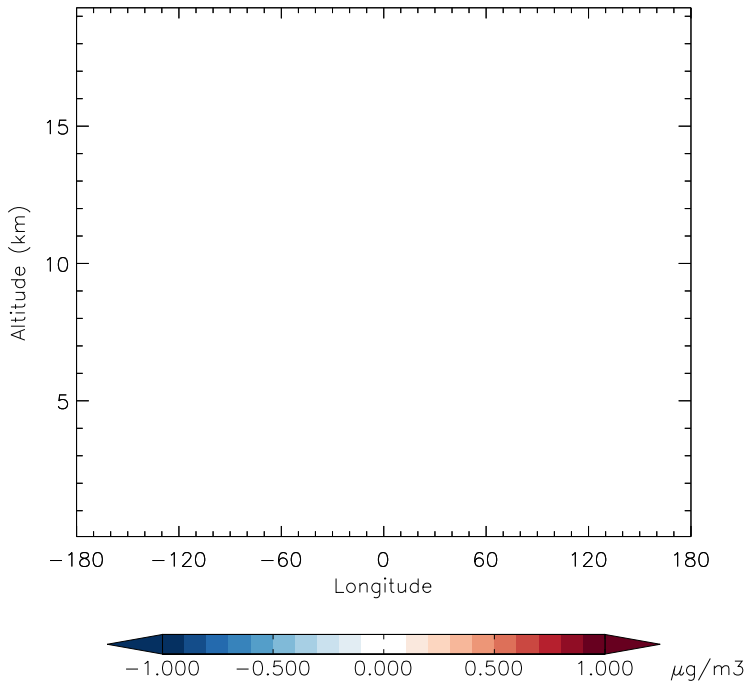
v11-01d-Run1 - v11-01b-Run0
BCPO - Diff along 15S for Jul



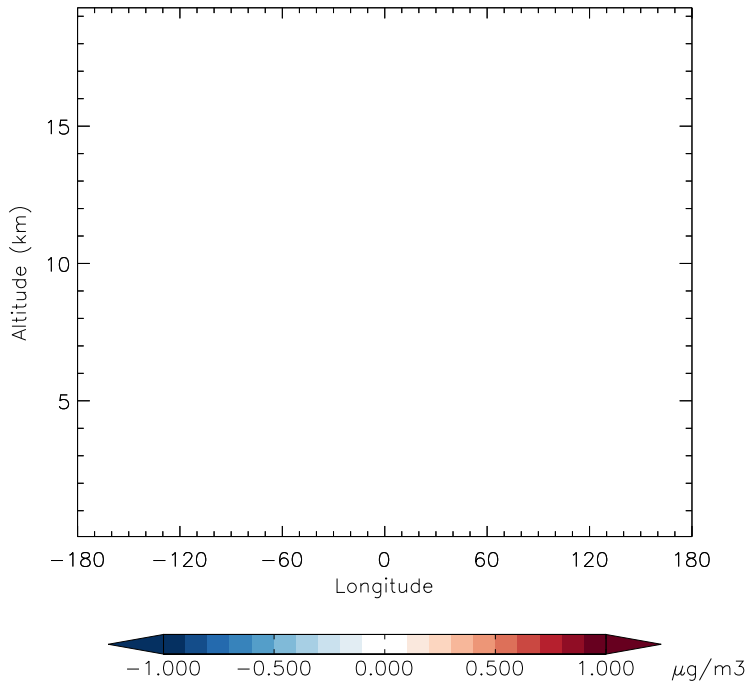
v11-01d-Run1 - v11-01b-Run0
BCPO - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
BCPO - Diff along 15S for Jul



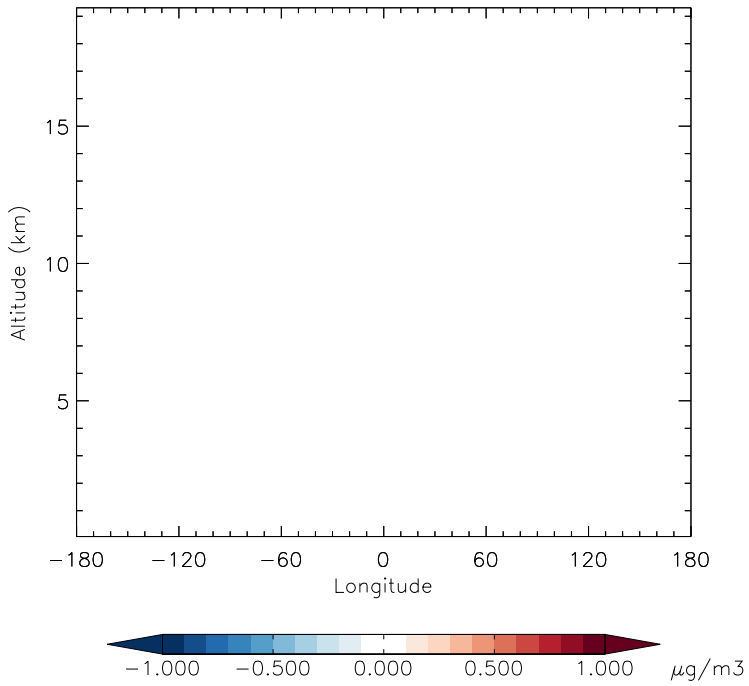
v11-01d-Run1 - v10-01-public-Run0
BCPO - Diff along 42N for Jul



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

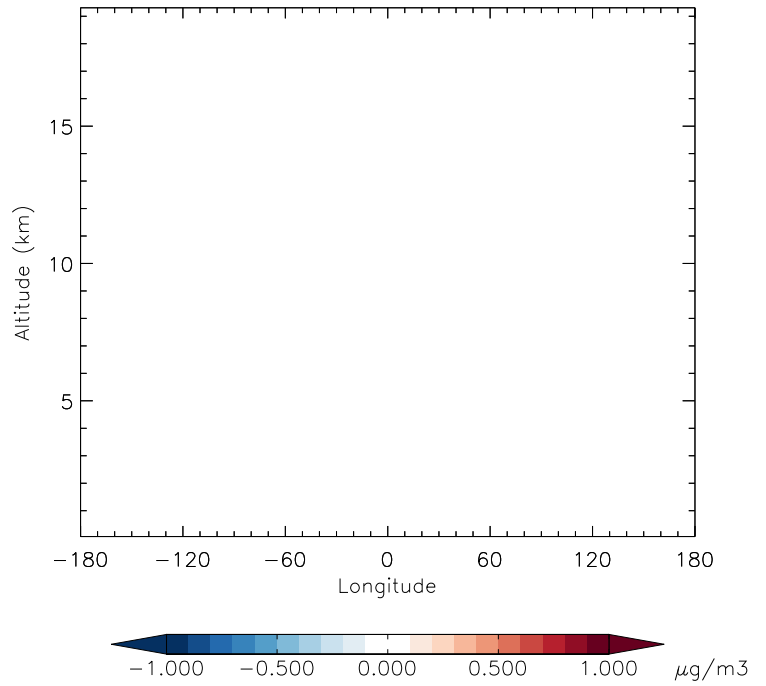
v11-01d-Run1 - v11-01b-Run0

OCPO - Diff along 15S for Jul



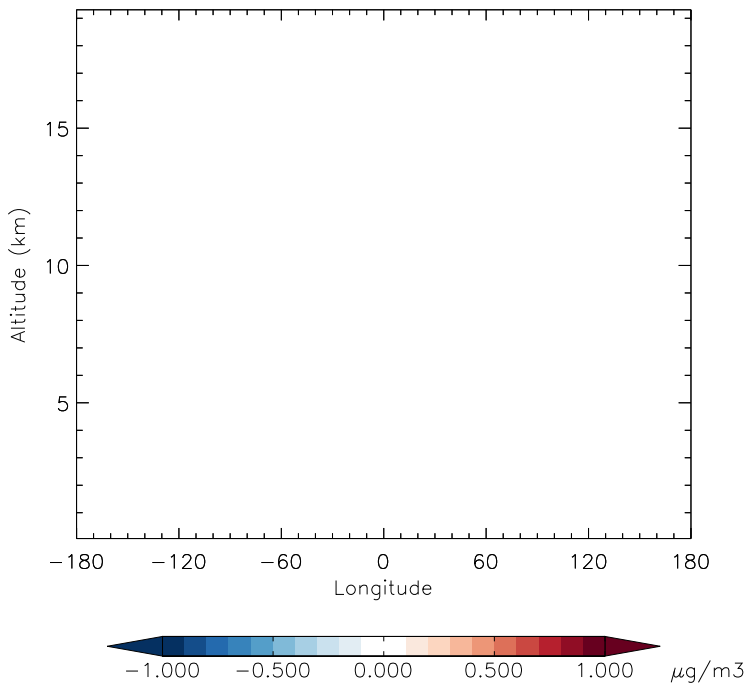
v11-01d-Run1 - v11-01b-Run0

OCPO - Diff along 42N for Jul



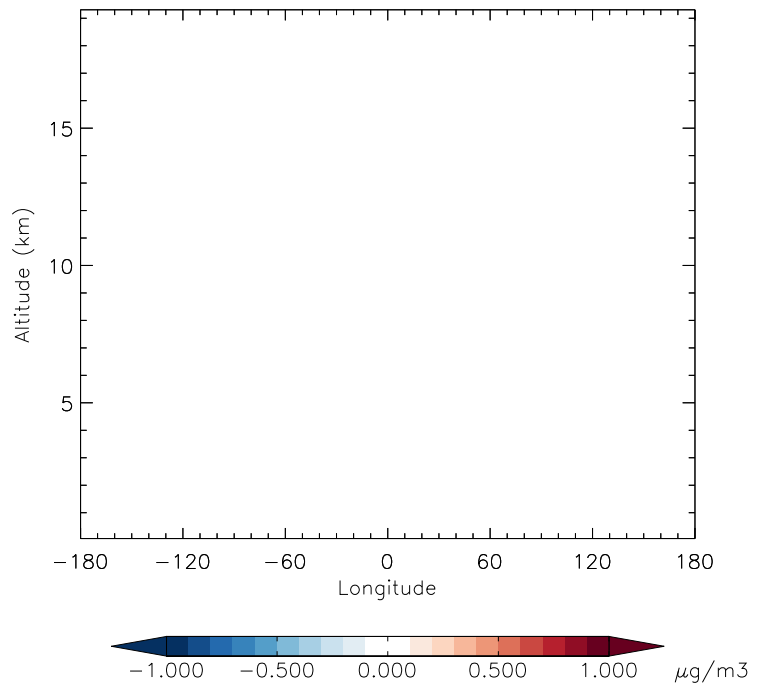
v11-01d-Run1 - v10-01-public-Run0

OCPO - Diff along 15S for Jul



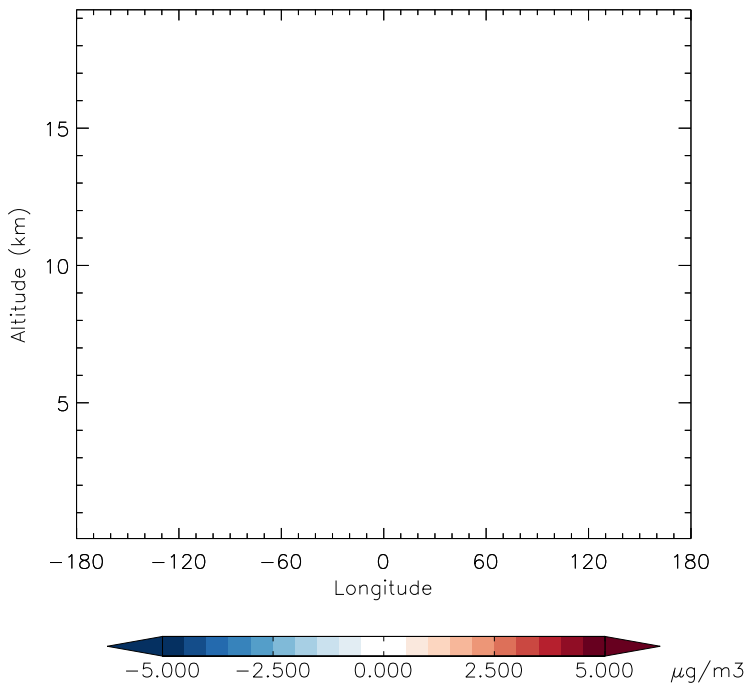
v11-01d-Run1 - v10-01-public-Run0

OCPO - Diff along 42N for Jul

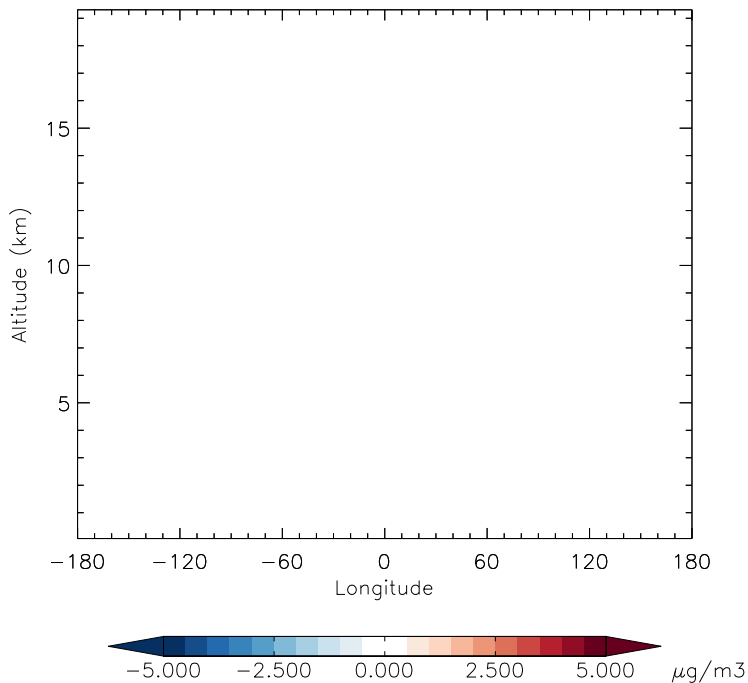


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

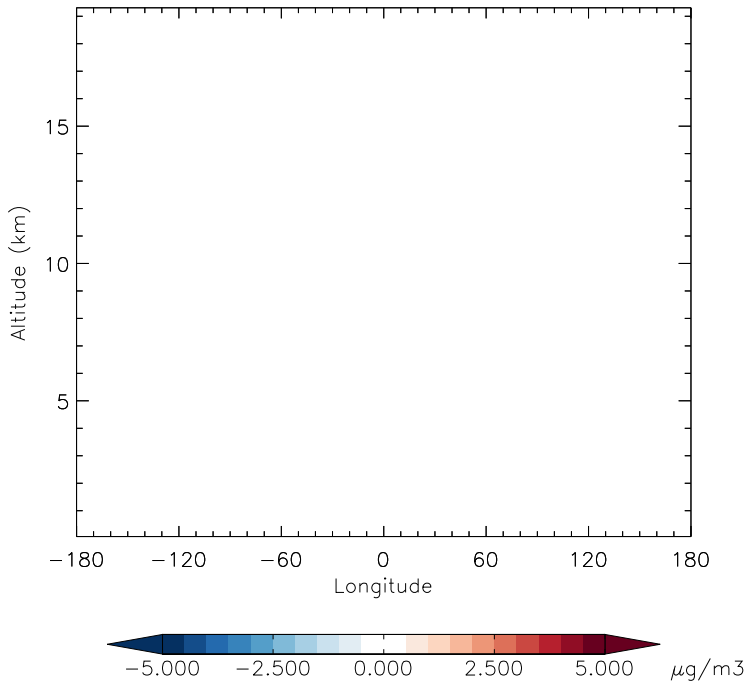
v11-01d-Run1 - v11-01b-Run0
DST1 - Diff along 15S for Jul



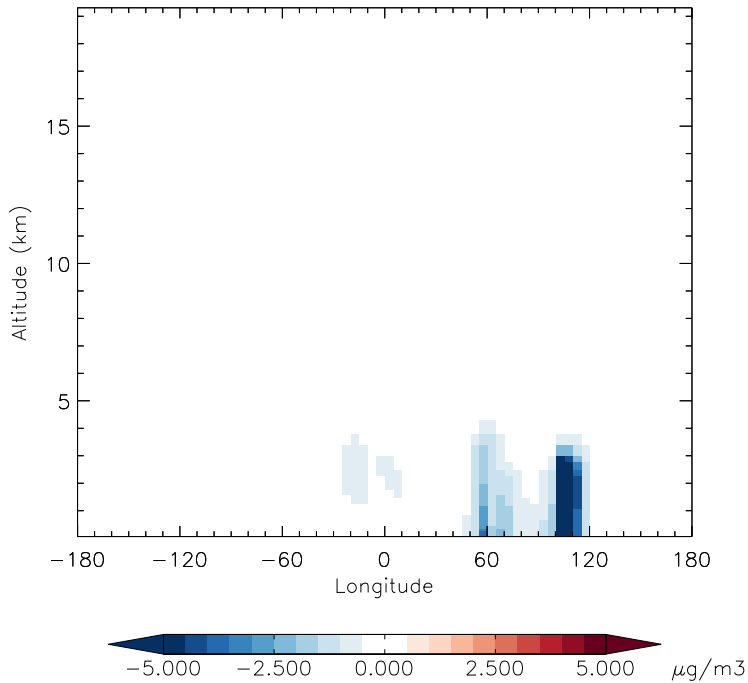
v11-01d-Run1 - v11-01b-Run0
DST1 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
DST1 - Diff along 15S for Jul



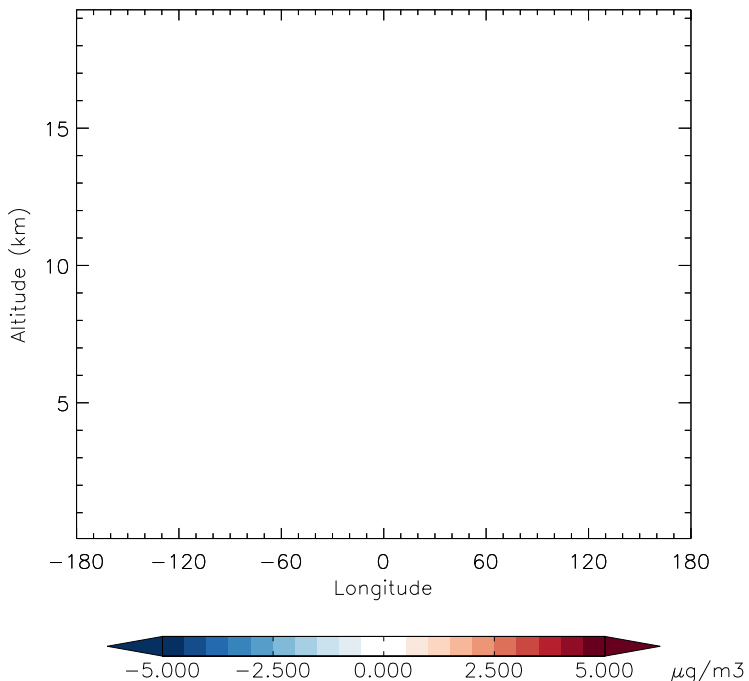
v11-01d-Run1 - v10-01-public-Run0
DST1 - Diff along 42N for Jul



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

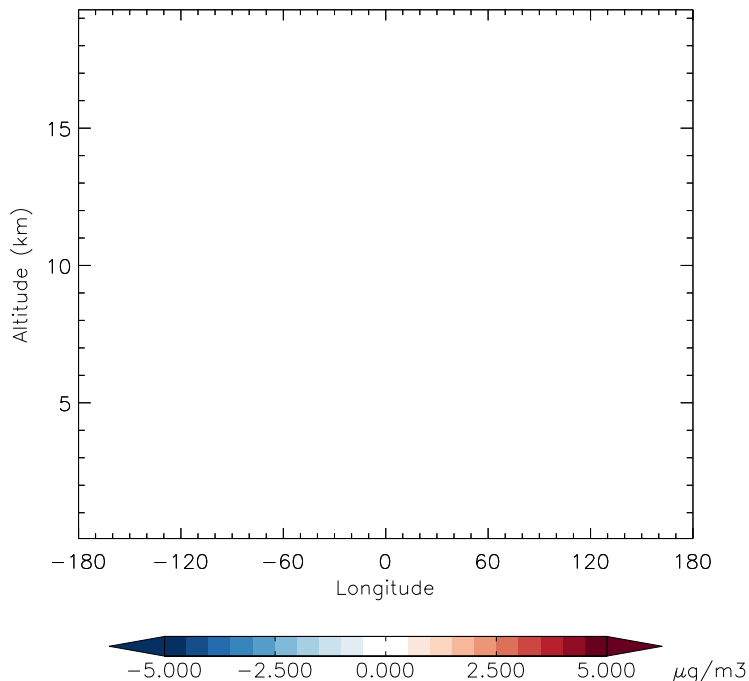
v11-01d-Run1 - v11-01b-Run0

DST2 - Diff along 15S for Jul



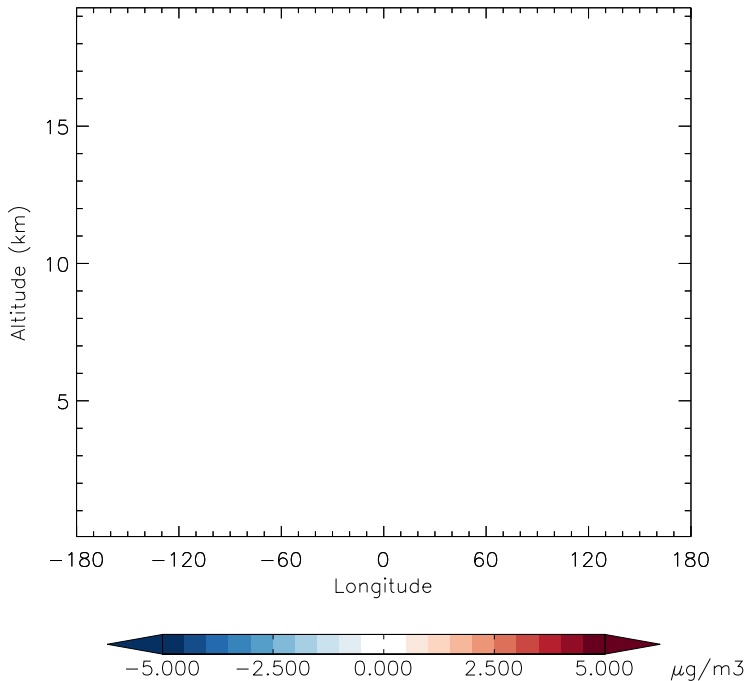
v11-01d-Run1 - v11-01b-Run0

DST2 - Diff along 42N for Jul



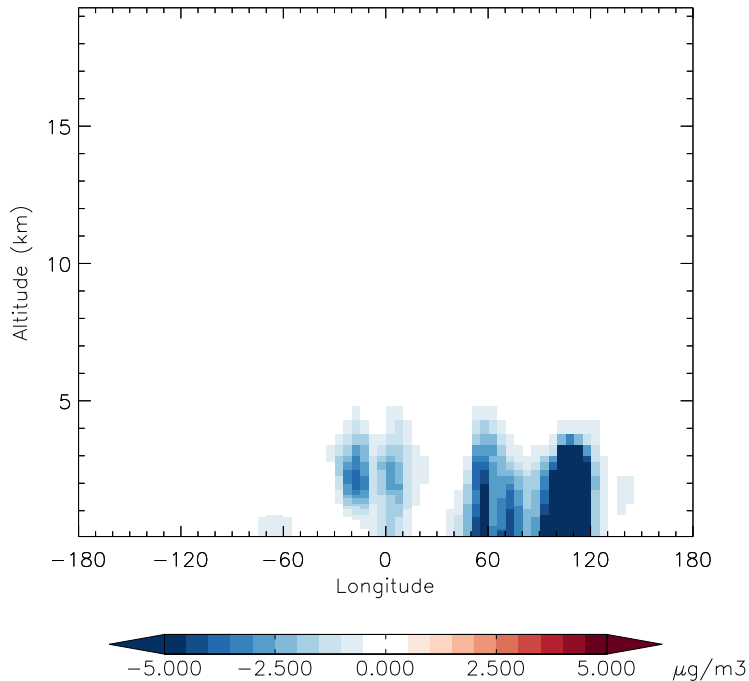
v11-01d-Run1 - v10-01-public-Run0

DST2 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

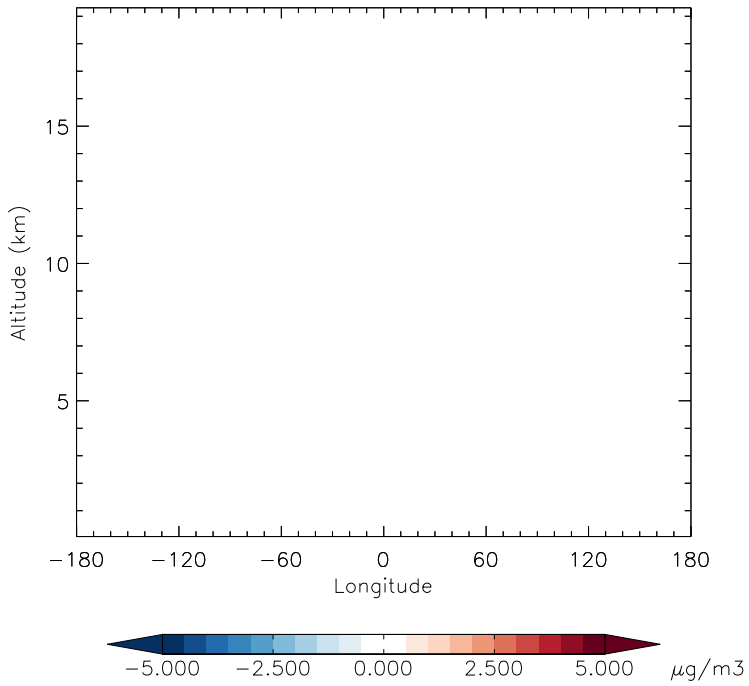
DST2 - Diff along 42N for Jul



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

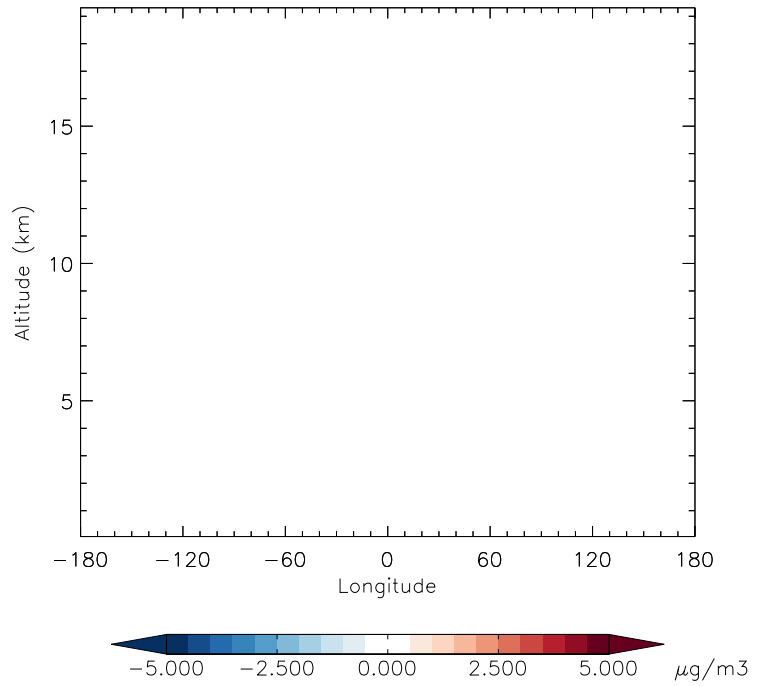
v11-01d-Run1 - v11-01b-Run0

DST3 - Diff along 15S for Jul



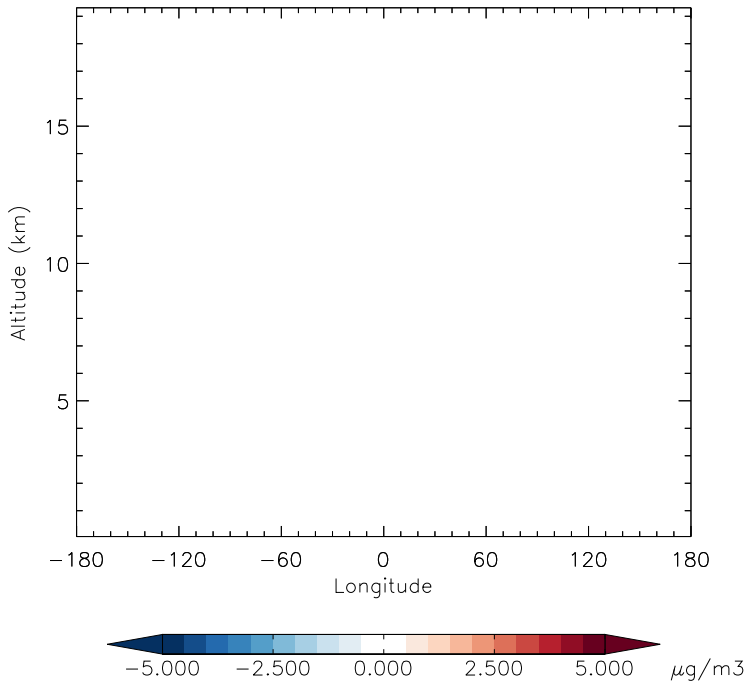
v11-01d-Run1 - v11-01b-Run0

DST3 - Diff along 42N for Jul



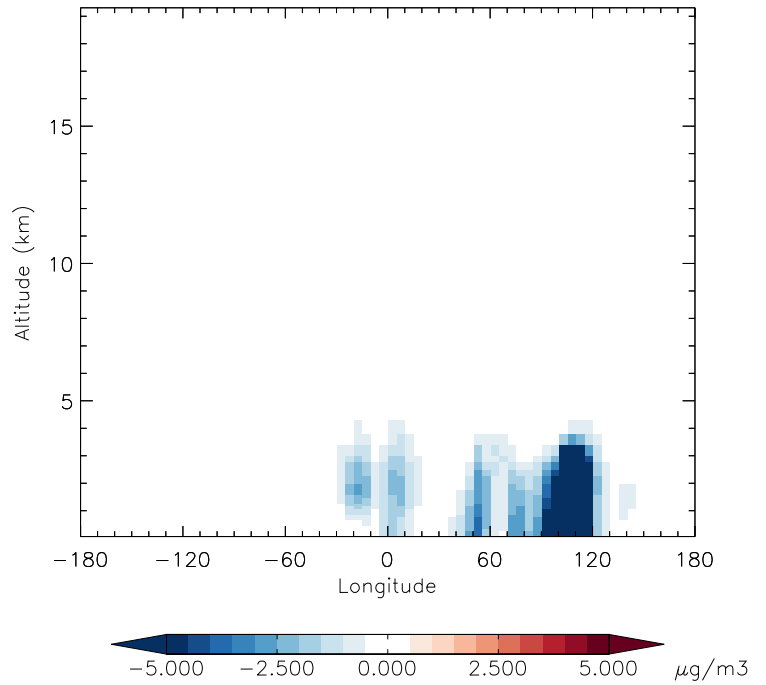
v11-01d-Run1 - v10-01-public-Run0

DST3 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

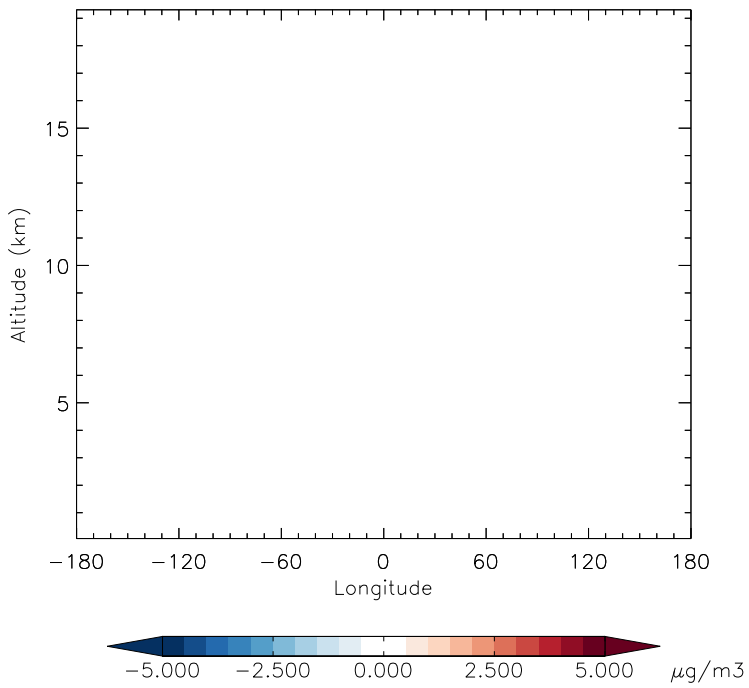
DST3 - Diff along 42N for Jul



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

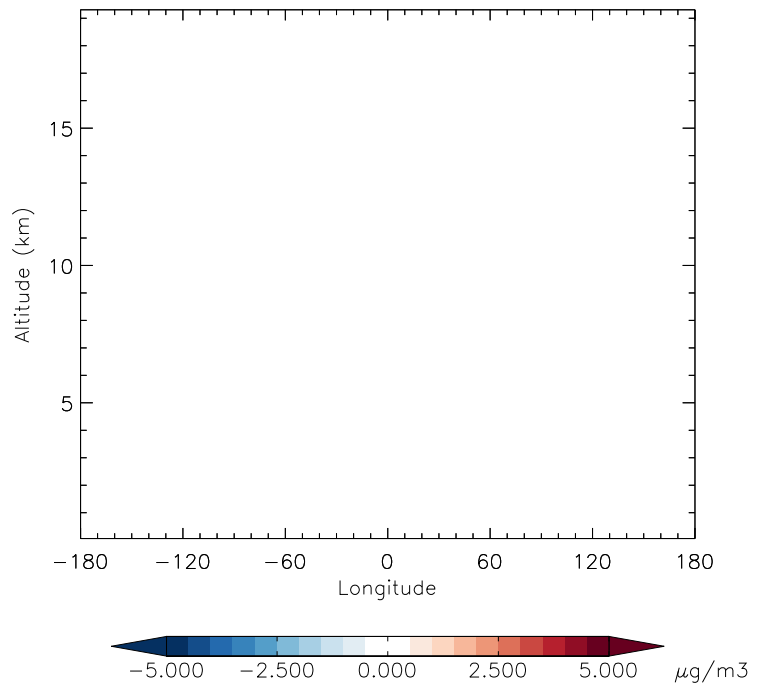
v11-01d-Run1 - v11-01b-Run0

DST4 - Diff along 15S for Jul



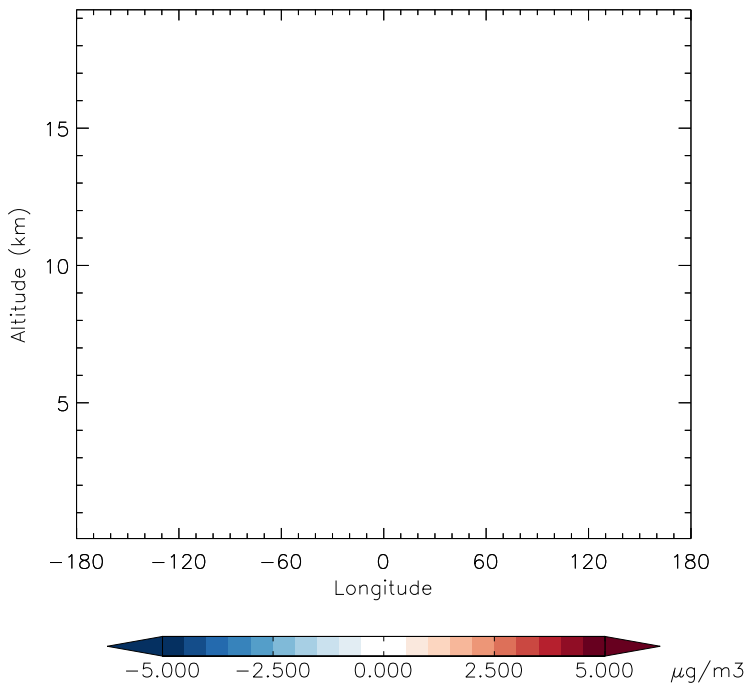
v11-01d-Run1 - v11-01b-Run0

DST4 - Diff along 42N for Jul



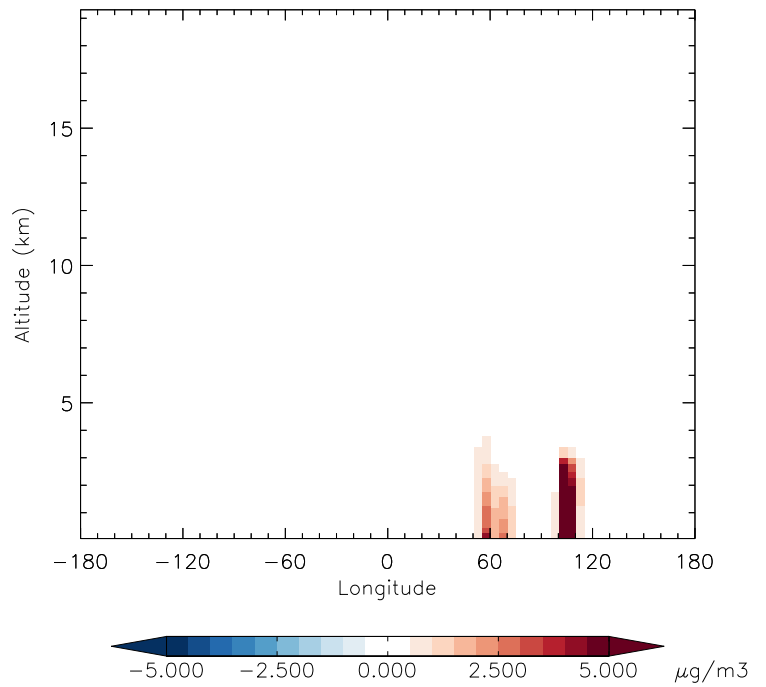
v11-01d-Run1 - v10-01-public-Run0

DST4 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

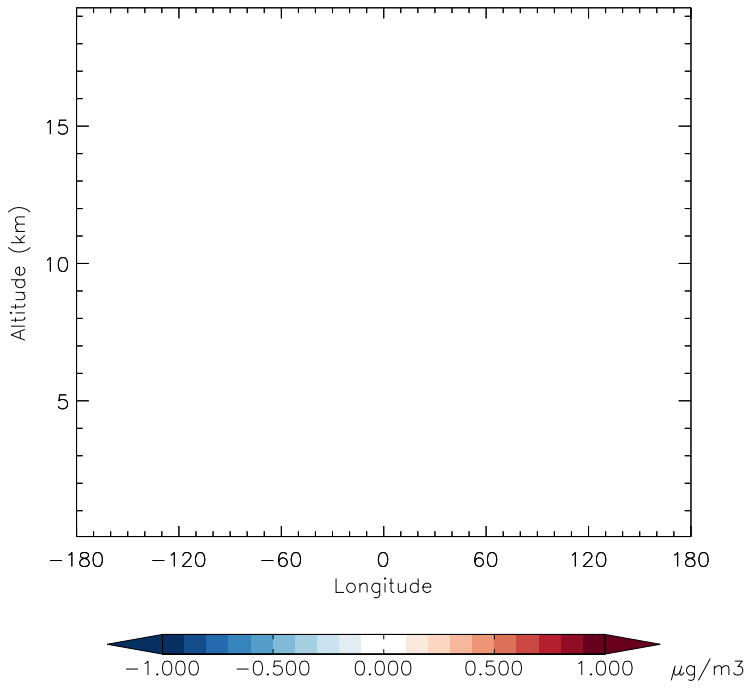
DST4 - Diff along 42N for Jul



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

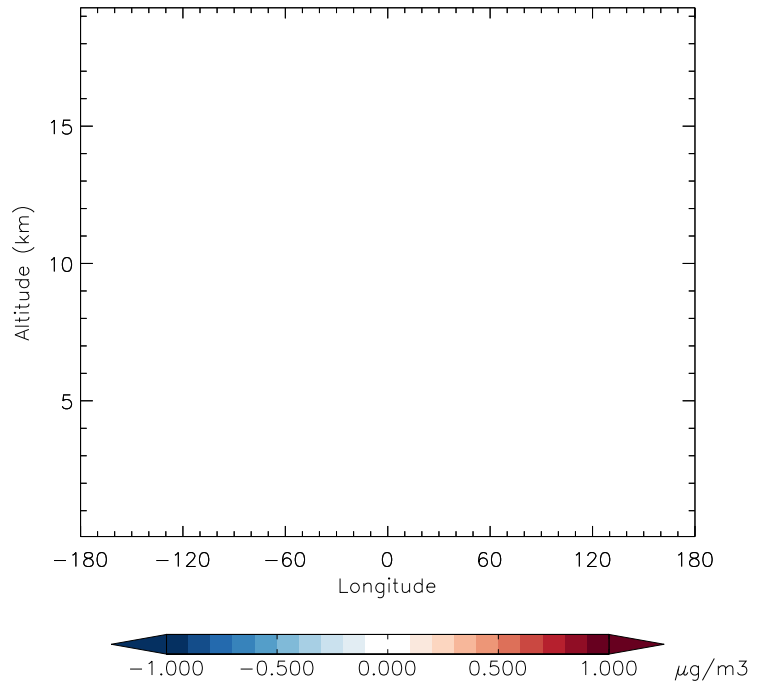
v11-01d-Run1 - v11-01b-Run0

SALA - Diff along 15S for Jul



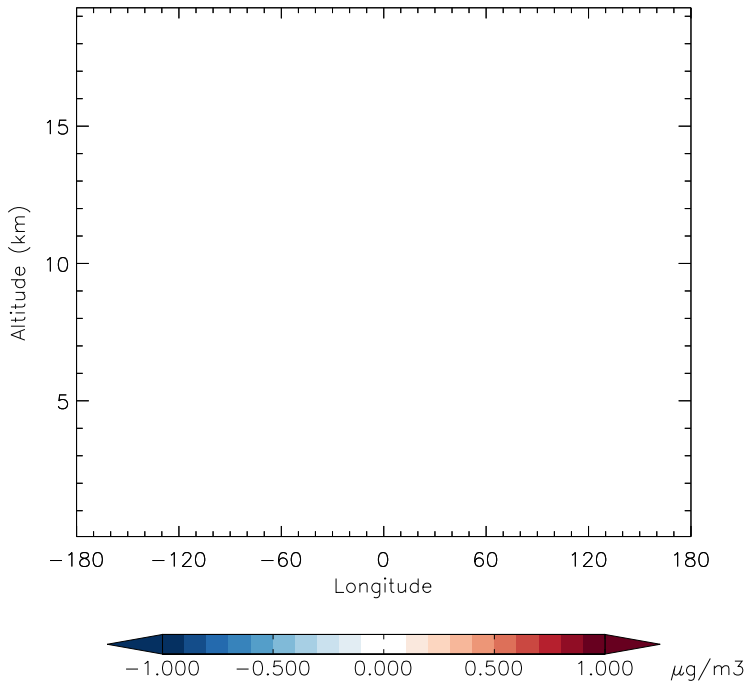
v11-01d-Run1 - v11-01b-Run0

SALA - Diff along 42N for Jul



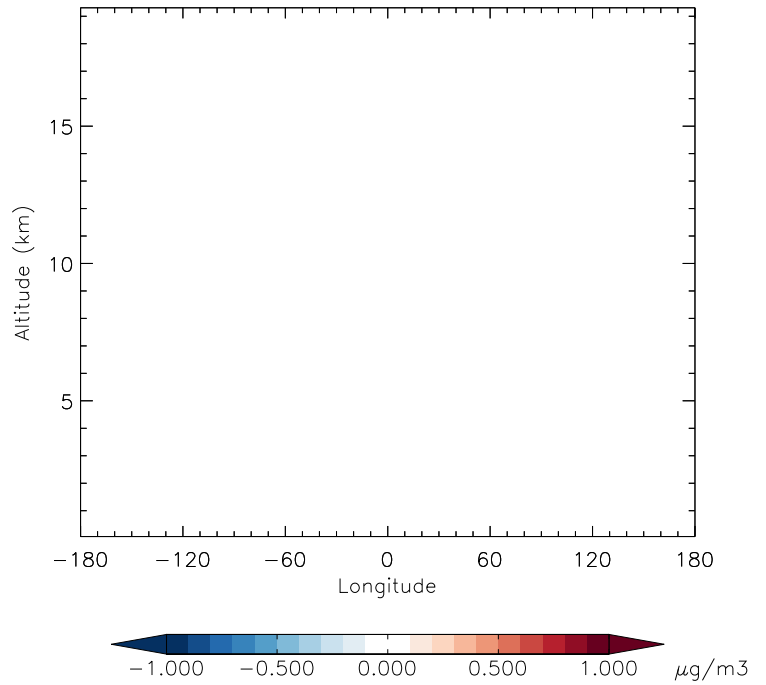
v11-01d-Run1 - v10-01-public-Run0

SALA - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

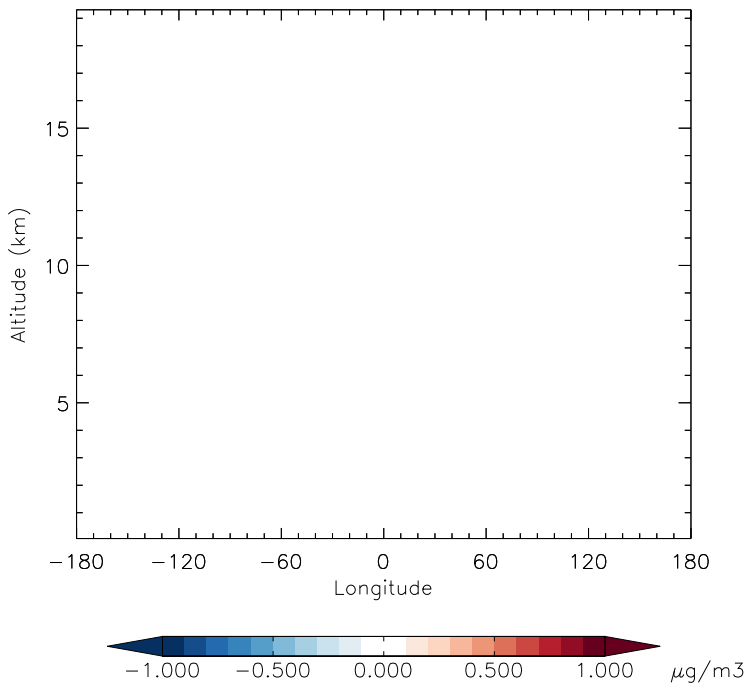
SALA - Diff along 42N for Jul



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

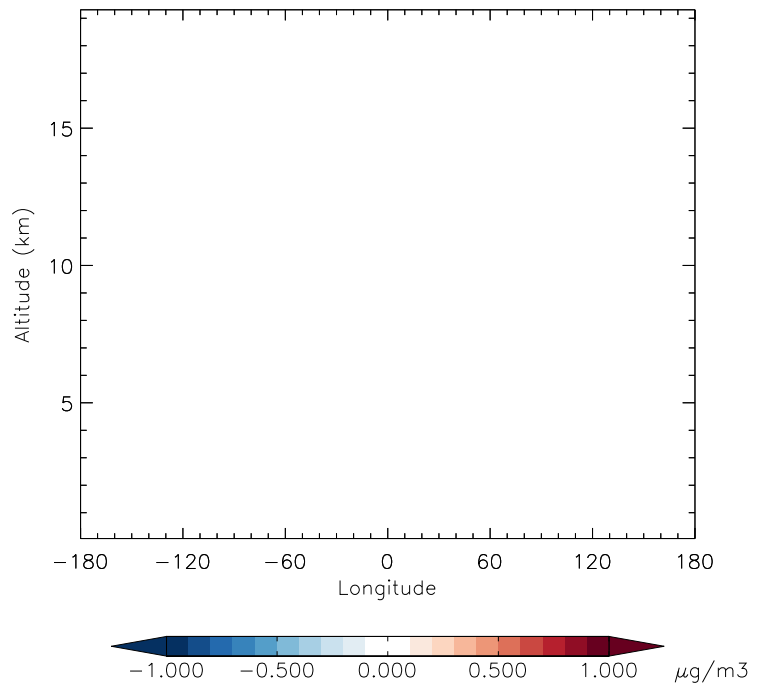
v11-01d-Run1 - v11-01b-Run0

SALC - Diff along 15S for Jul



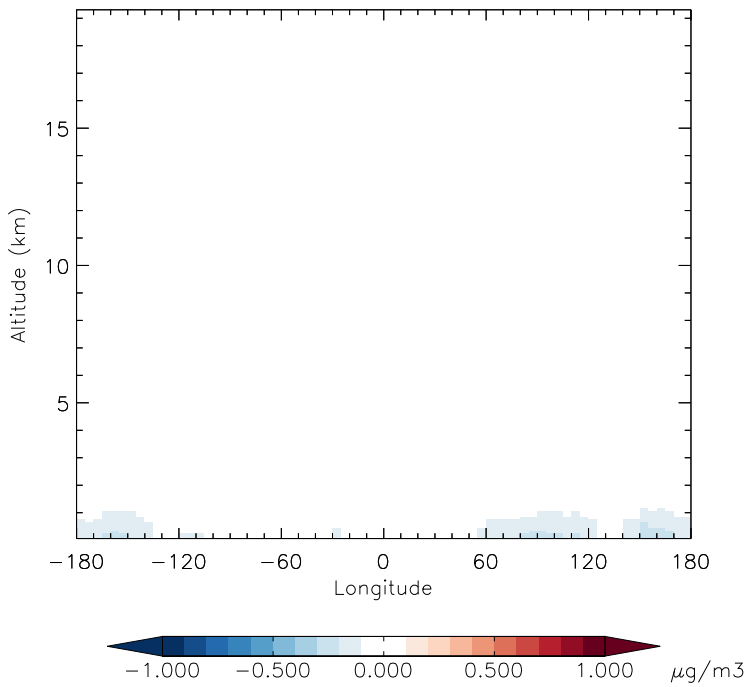
v11-01d-Run1 - v11-01b-Run0

SALC - Diff along 42N for Jul



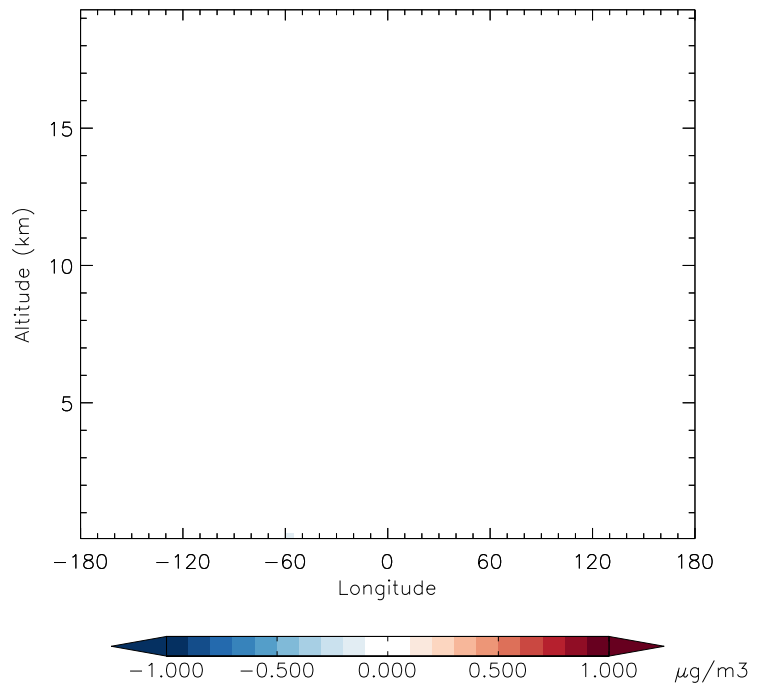
v11-01d-Run1 - v10-01-public-Run0

SALC - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

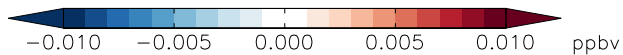
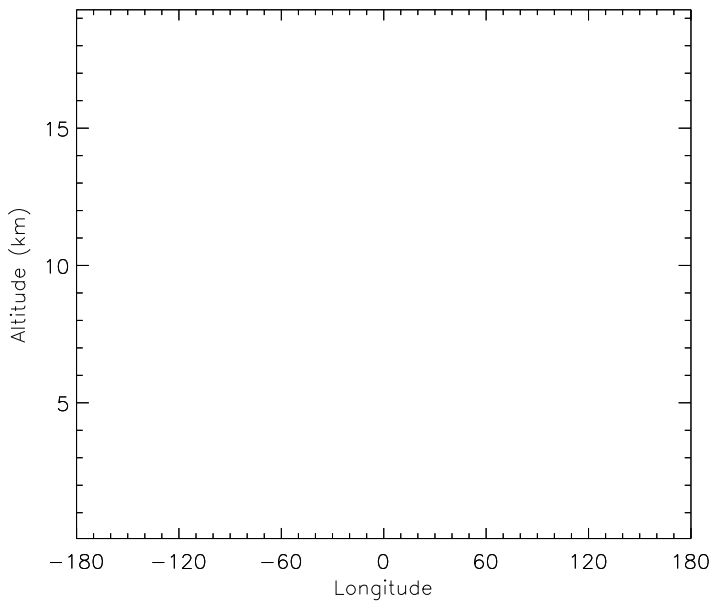
SALC - Diff along 42N for Jul



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

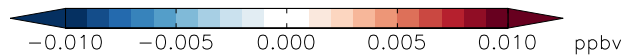
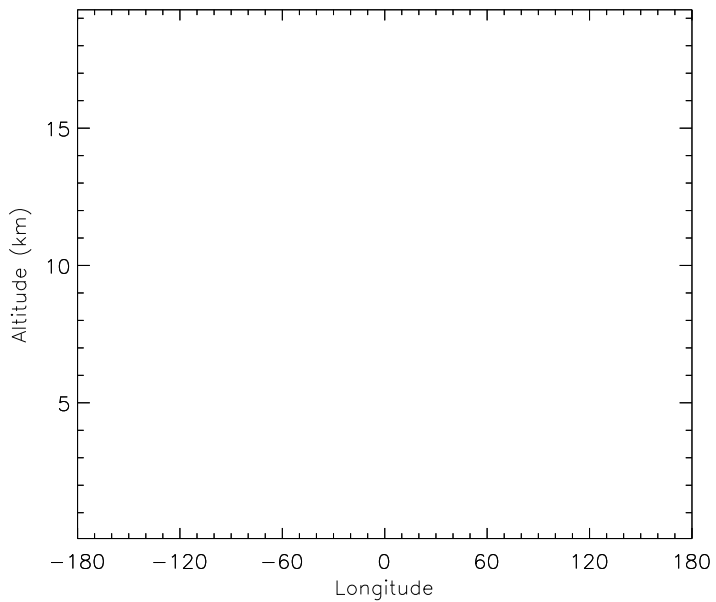
v11-01d-Run1 - v11-01b-Run0

Br2 - Diff along 15S for Jul



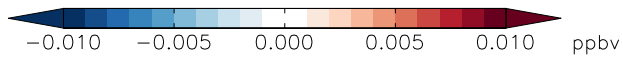
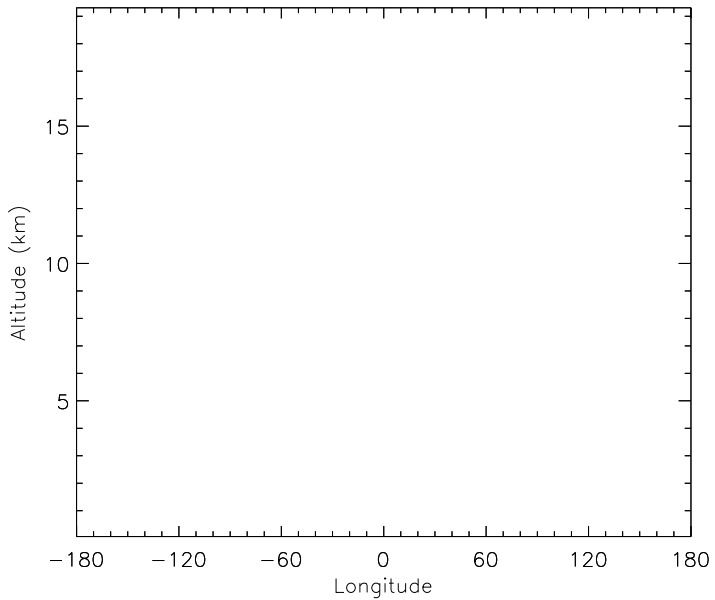
v11-01d-Run1 - v11-01b-Run0

Br2 - Diff along 42N for Jul



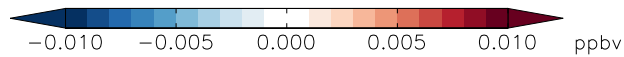
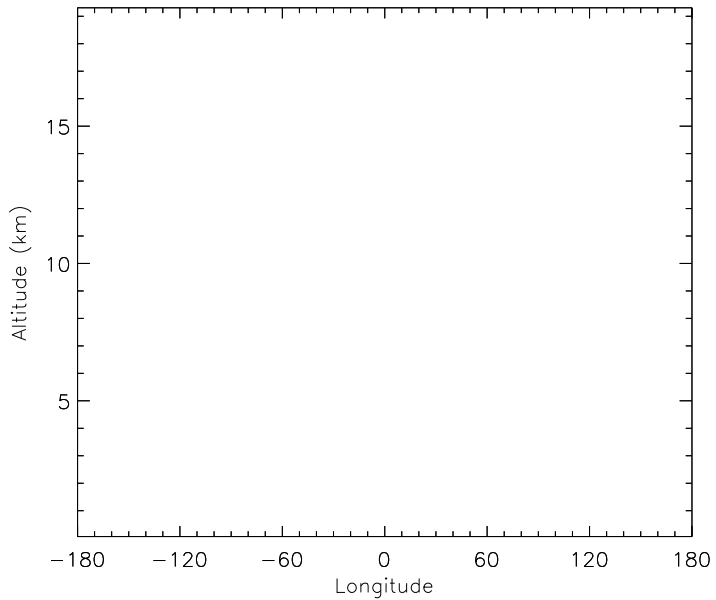
v11-01d-Run1 - v10-01-public-Run0

Br2 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

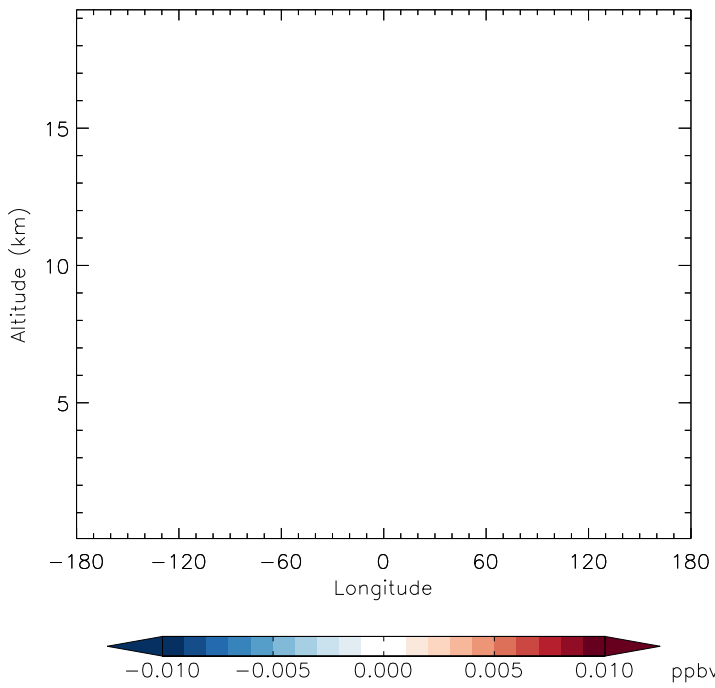
Br2 - Diff along 42N for Jul



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

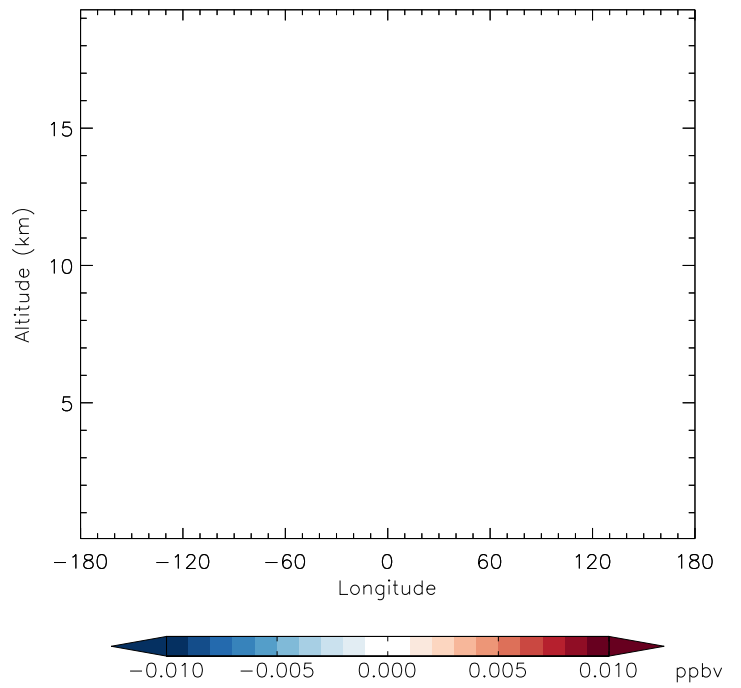
v11-01d-Run1 - v11-01b-Run0

Br - Diff along 15S for Jul



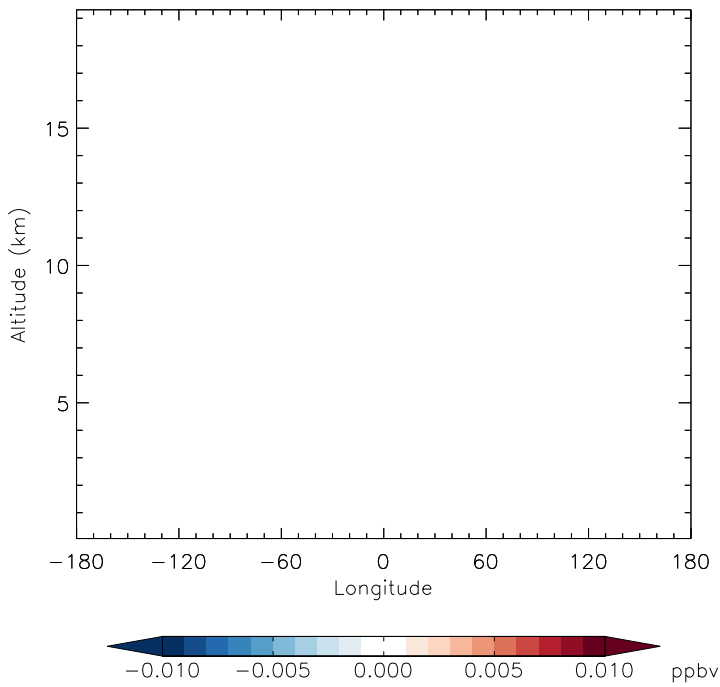
v11-01d-Run1 - v11-01b-Run0

Br - Diff along 42N for Jul



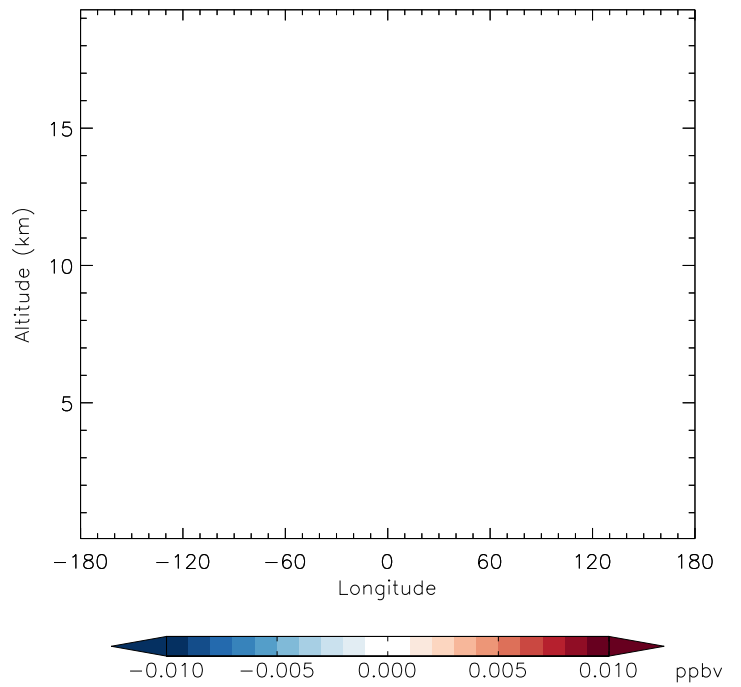
v11-01d-Run1 - v10-01-public-Run0

Br - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

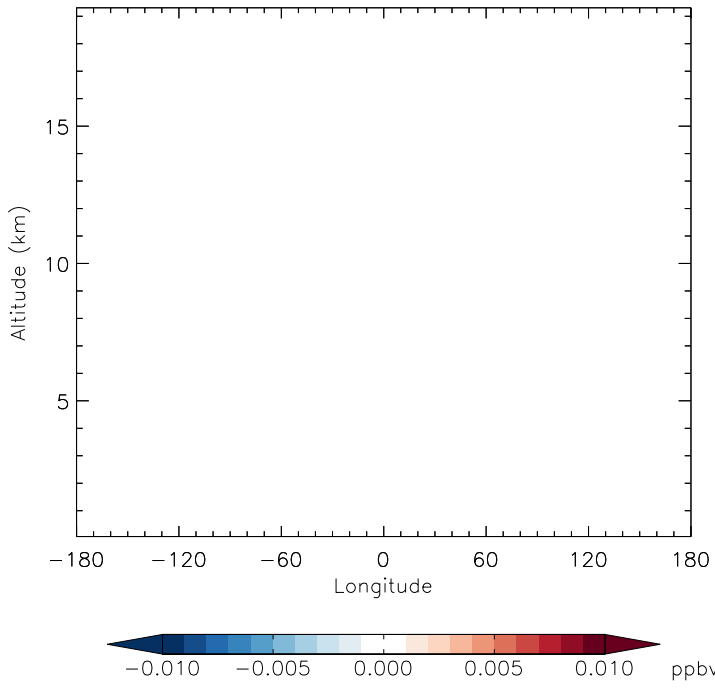
Br - Diff along 42N for Jul



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

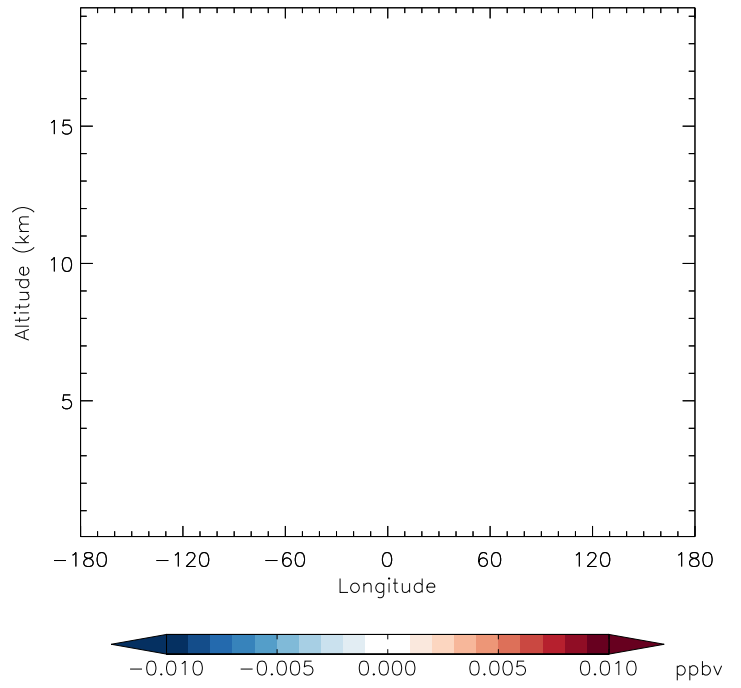
v11-01d-Run1 - v11-01b-Run0

BrO - Diff along 15S for Jul



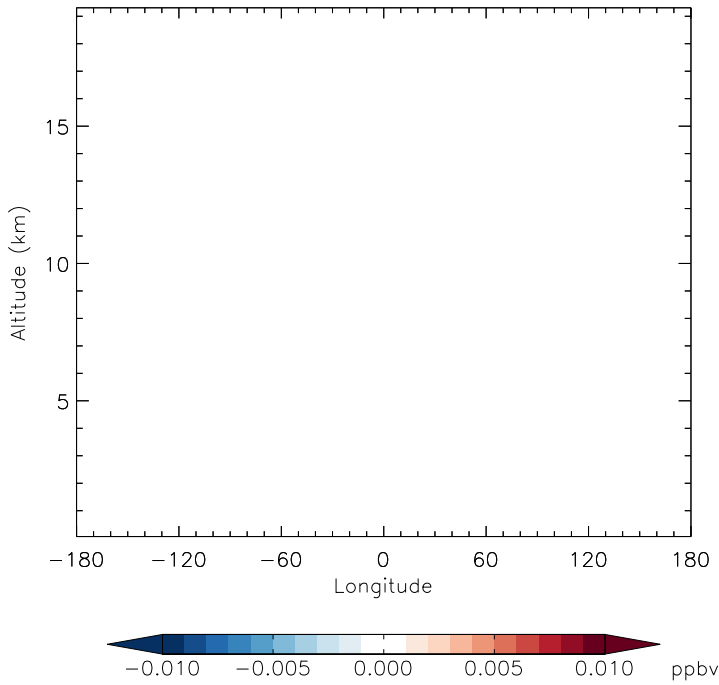
v11-01d-Run1 - v11-01b-Run0

BrO - Diff along 42N for Jul



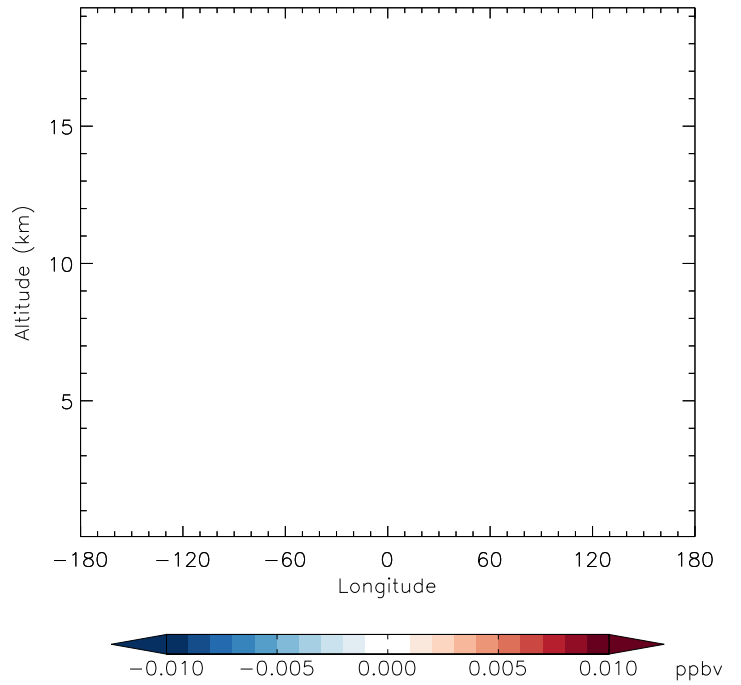
v11-01d-Run1 - v10-01-public-Run0

BrO - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

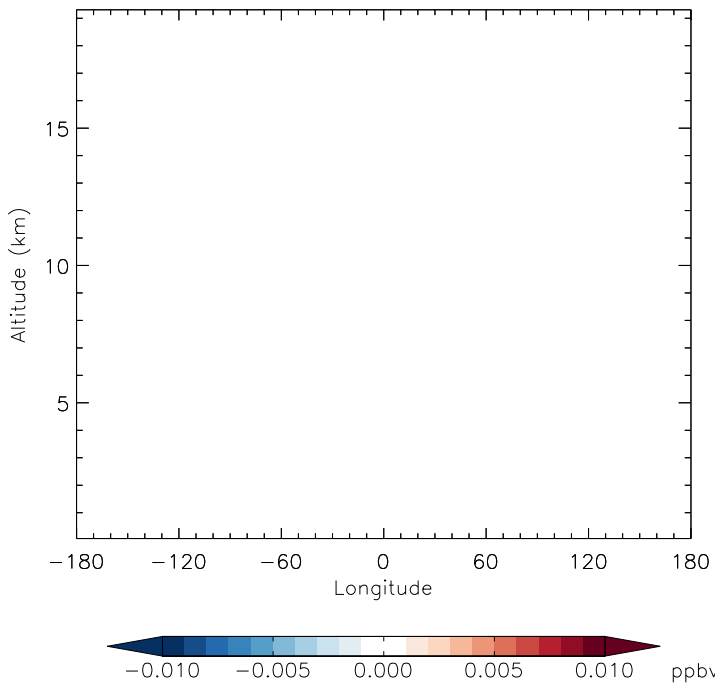
BrO - Diff along 42N for Jul



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

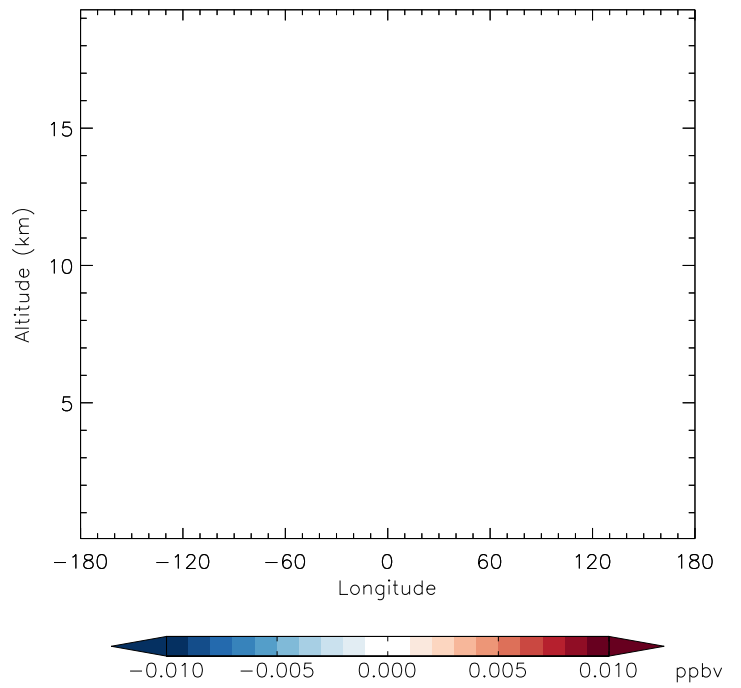
v11-01d-Run1 - v11-01b-Run0

HOBr - Diff along 15S for Jul



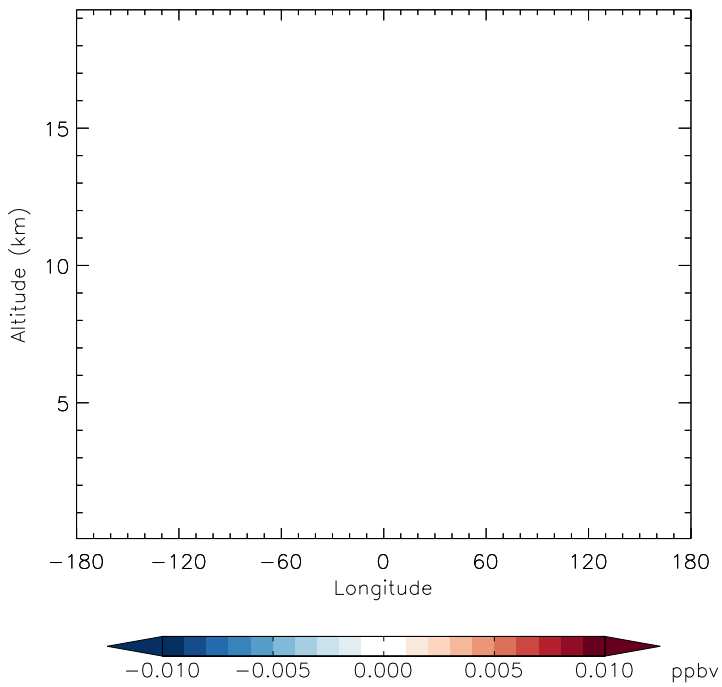
v11-01d-Run1 - v11-01b-Run0

HOBr - Diff along 42N for Jul



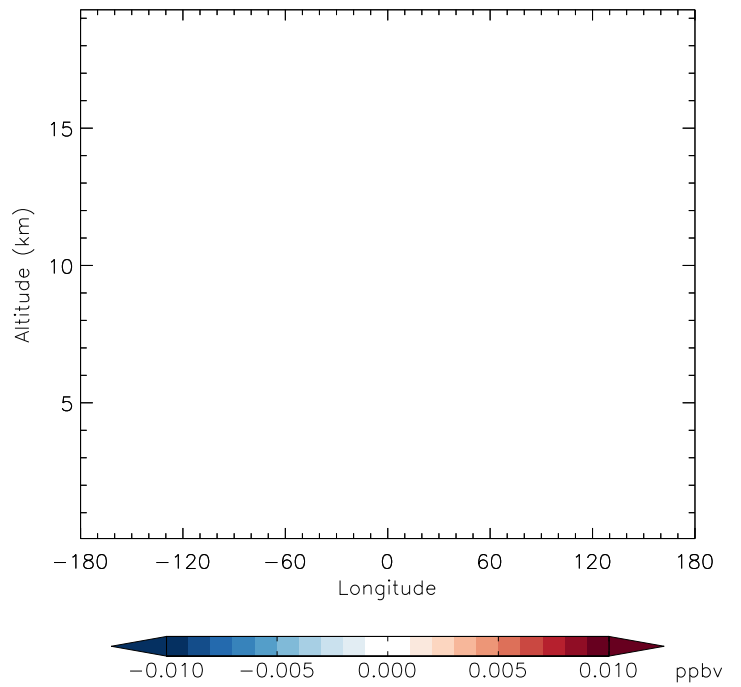
v11-01d-Run1 - v10-01-public-Run0

HOBr - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

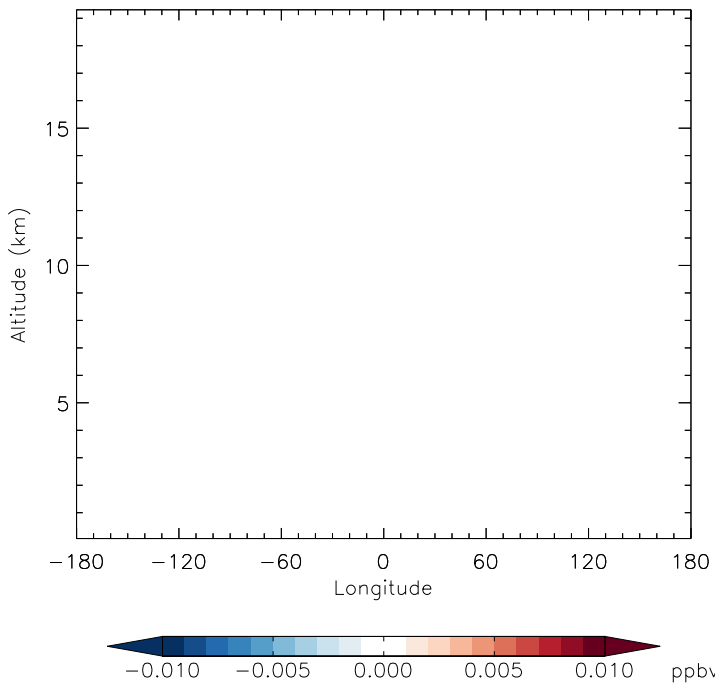
HOBr - Diff along 42N for Jul



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

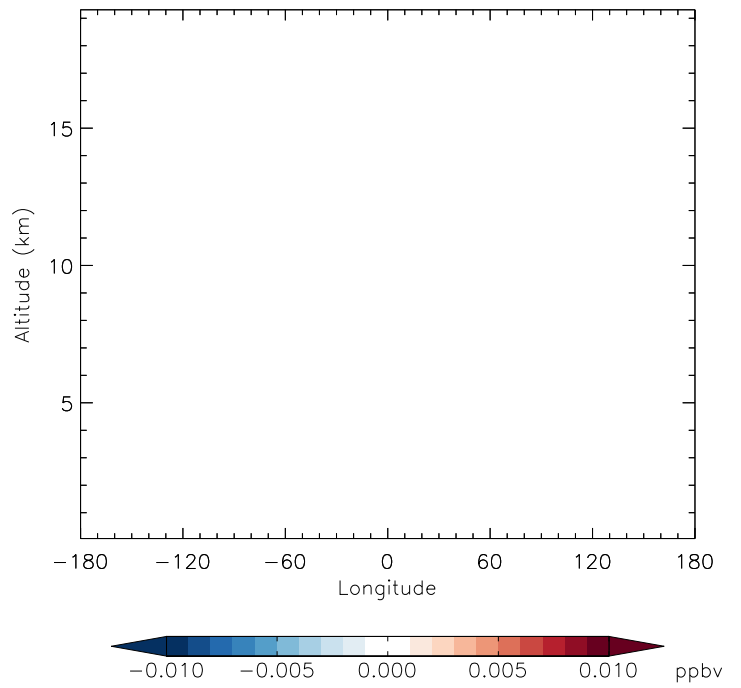
v11-01d-Run1 - v11-01b-Run0

HBr - Diff along 15S for Jul



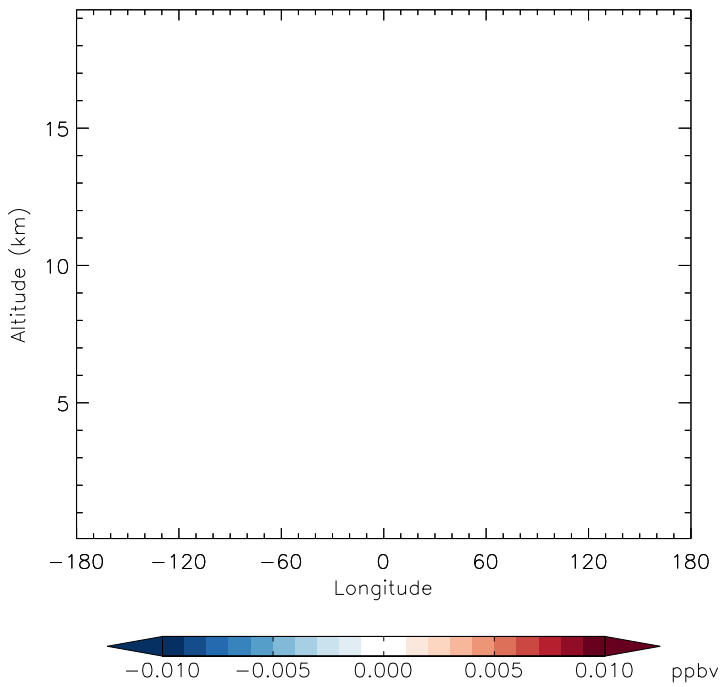
v11-01d-Run1 - v11-01b-Run0

HBr - Diff along 42N for Jul



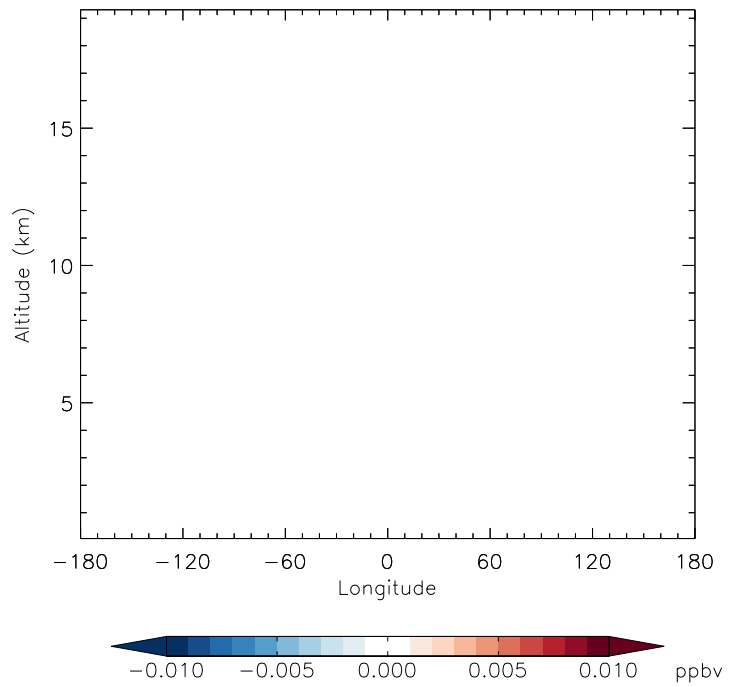
v11-01d-Run1 - v10-01-public-Run0

HBr - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

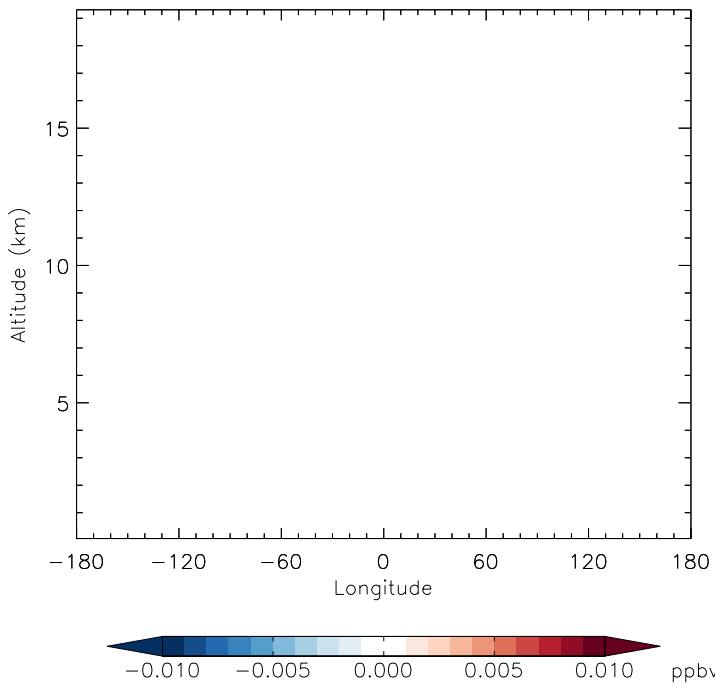
HBr - Diff along 42N for Jul



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

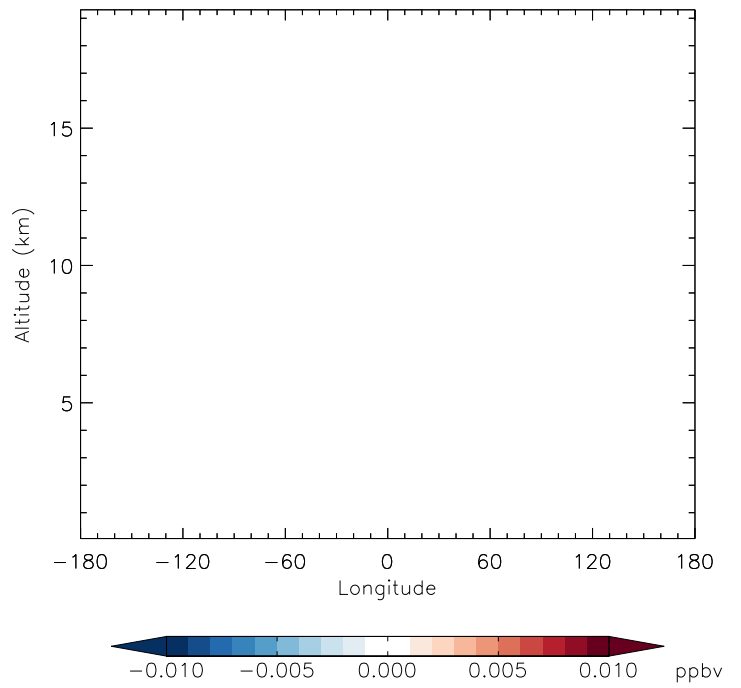
v11-01d-Run1 - v11-01b-Run0

BrNO2 - Diff along 15S for Jul



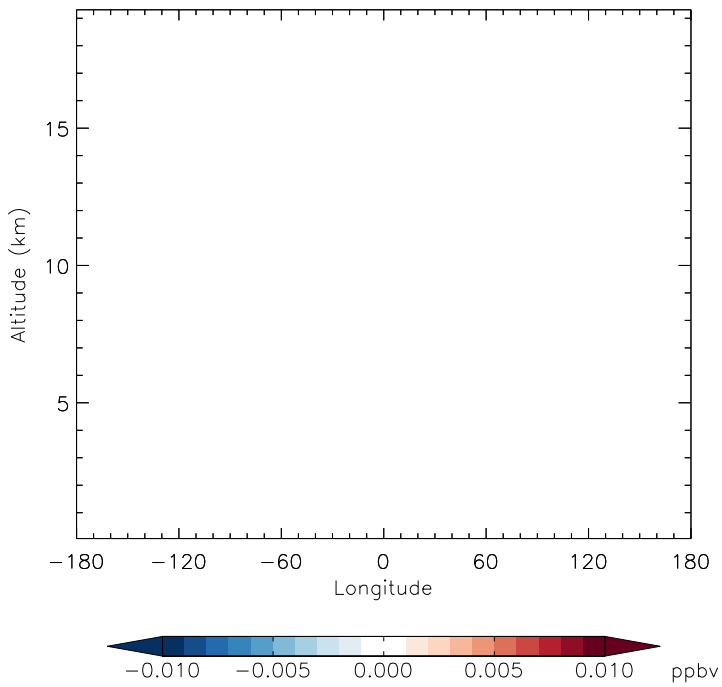
v11-01d-Run1 - v11-01b-Run0

BrNO2 - Diff along 42N for Jul



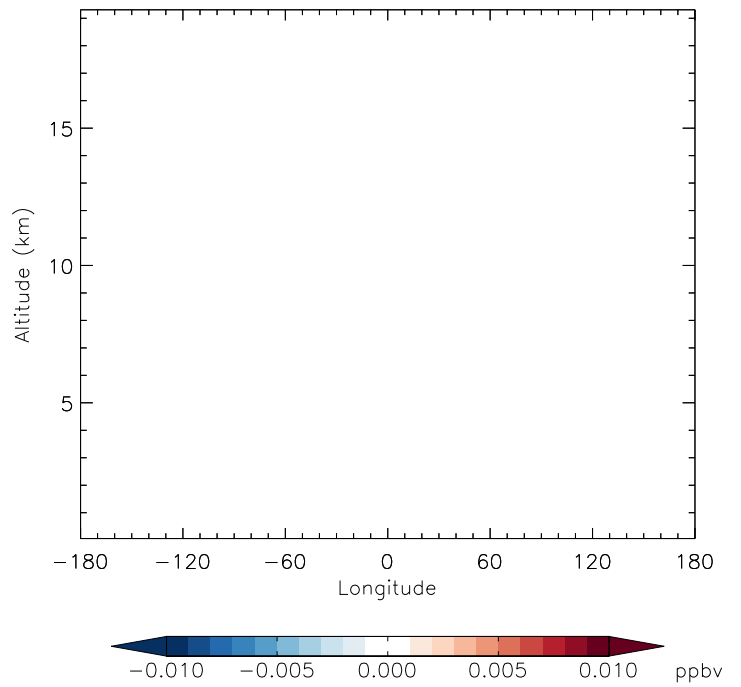
v11-01d-Run1 - v10-01-public-Run0

BrNO2 - Diff along 15S for Jul



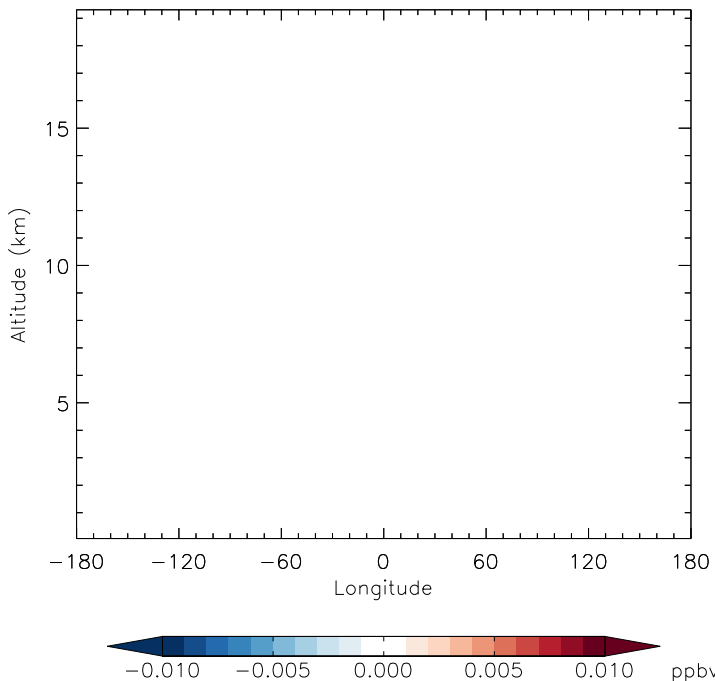
v11-01d-Run1 - v10-01-public-Run0

BrNO2 - Diff along 42N for Jul

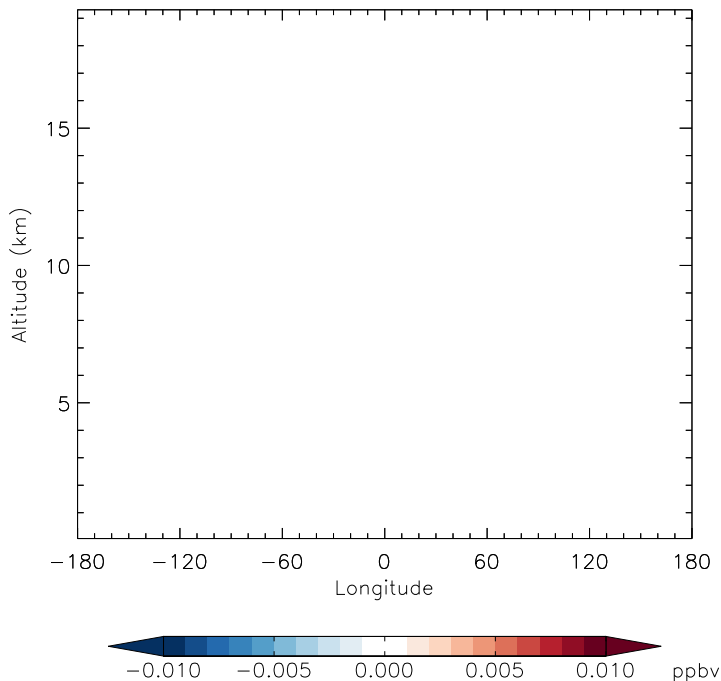


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

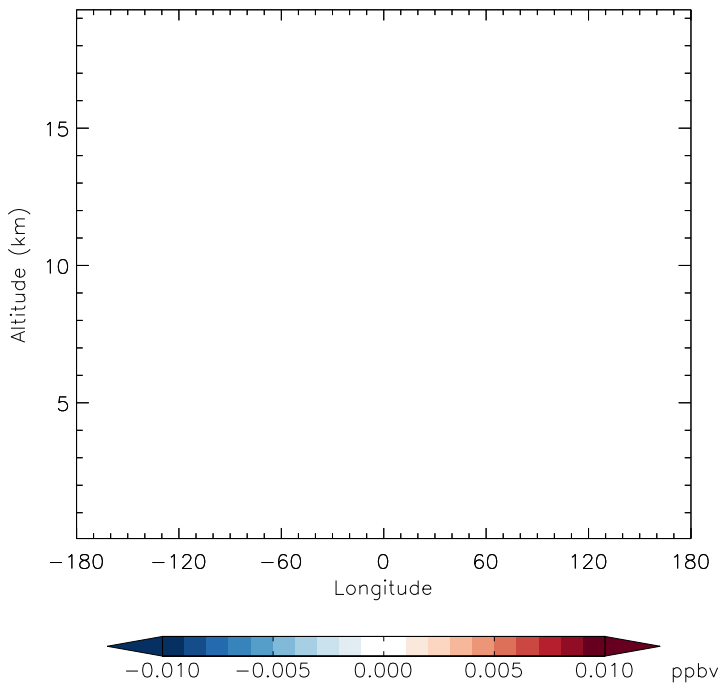
v11-01d-Run1 - v11-01b-Run0
BrNO3 - Diff along 15S for Jul



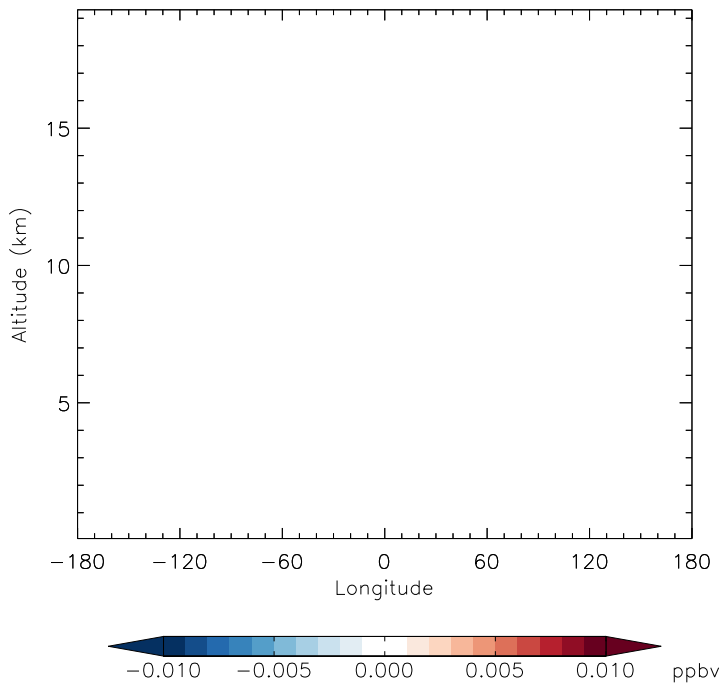
v11-01d-Run1 - v11-01b-Run0
BrNO3 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
BrNO3 - Diff along 15S for Jul



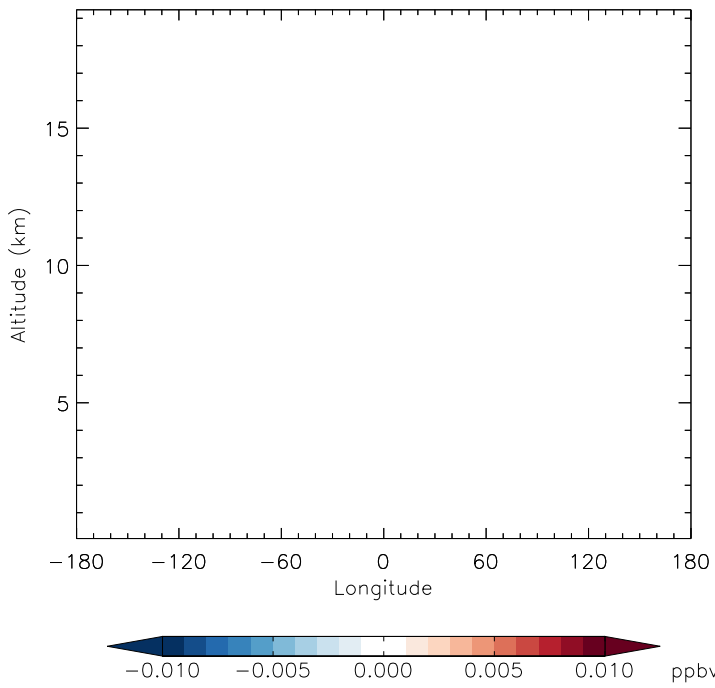
v11-01d-Run1 - v10-01-public-Run0
BrNO3 - Diff along 42N for Jul



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

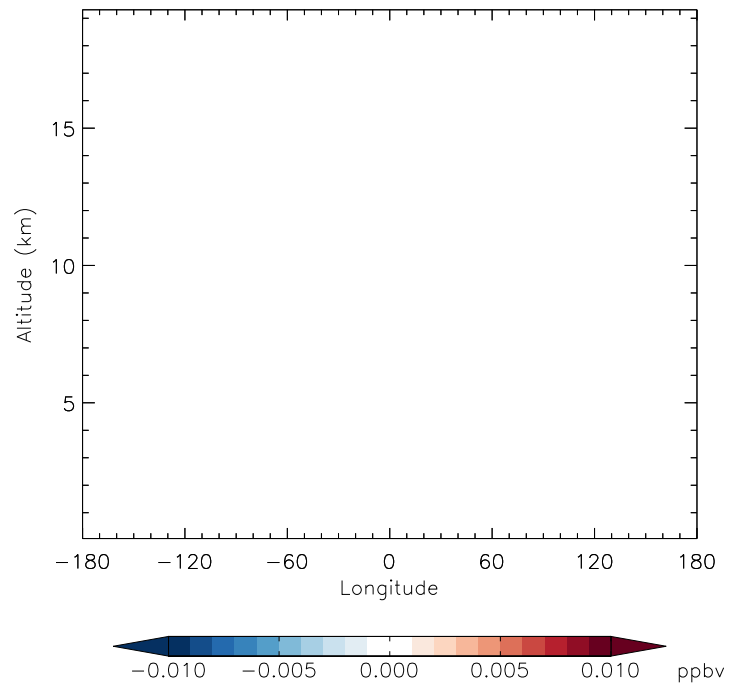
v11-01d-Run1 - v11-01b-Run0

CHBr3 - Diff along 15S for Jul



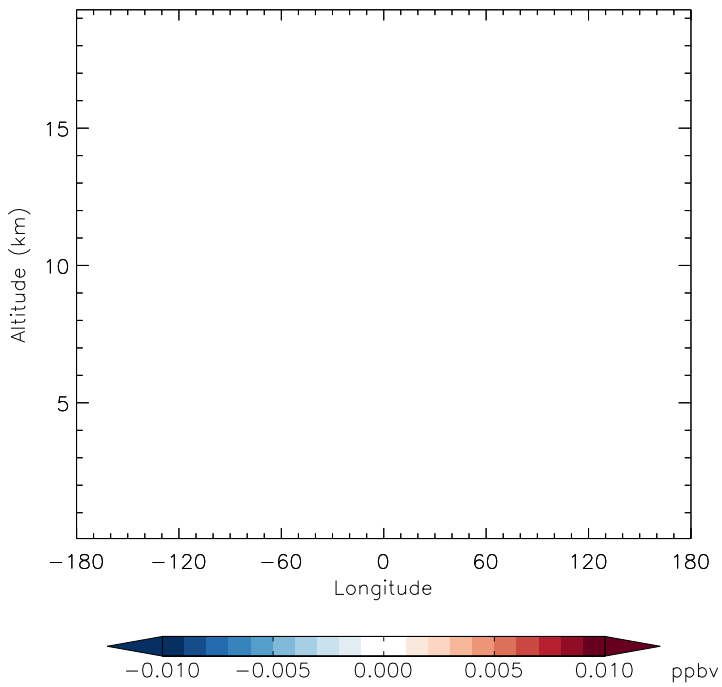
v11-01d-Run1 - v11-01b-Run0

CHBr3 - Diff along 42N for Jul



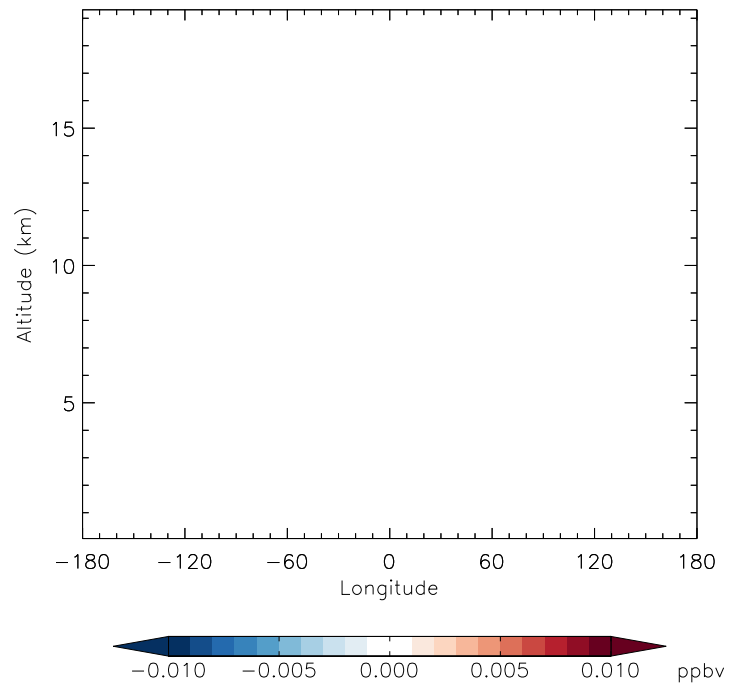
v11-01d-Run1 - v10-01-public-Run0

CHBr3 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

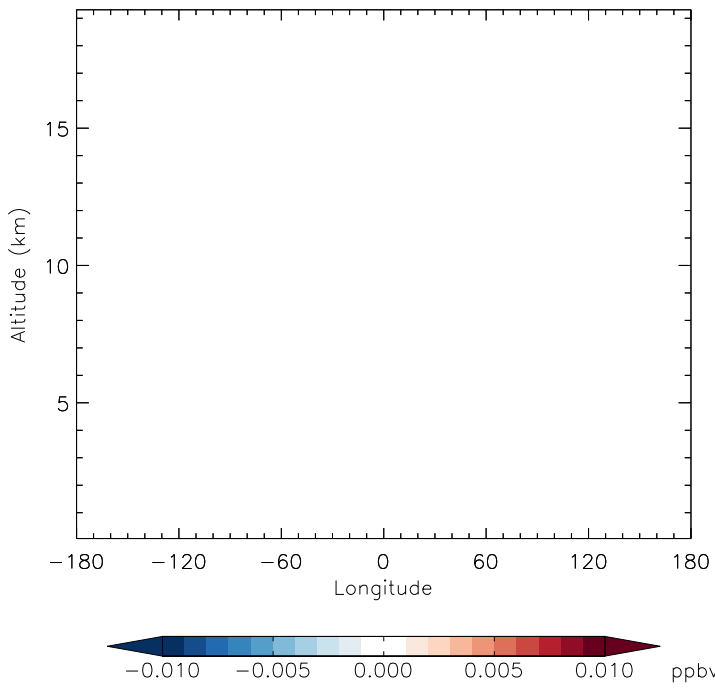
CHBr3 - Diff along 42N for Jul



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

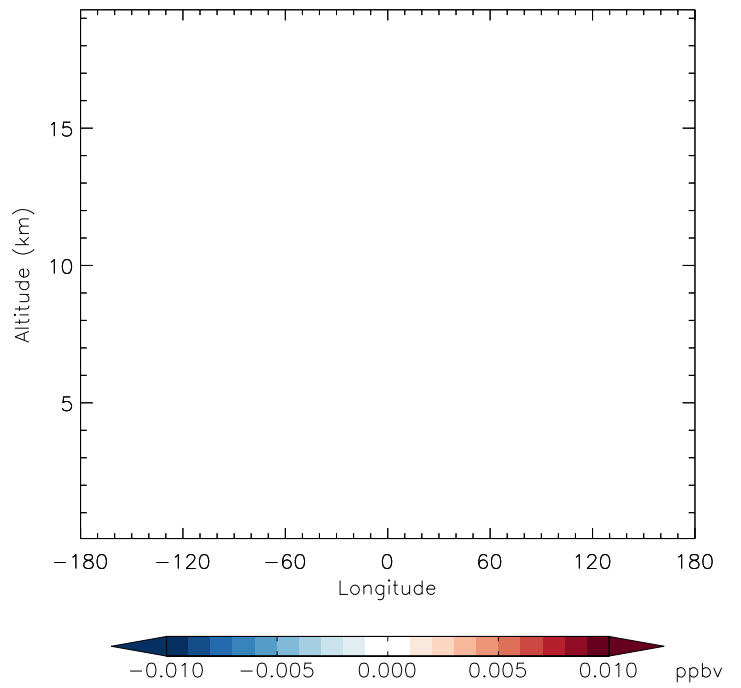
v11-01d-Run1 - v11-01b-Run0

CH2Br2 - Diff along 15S for Jul



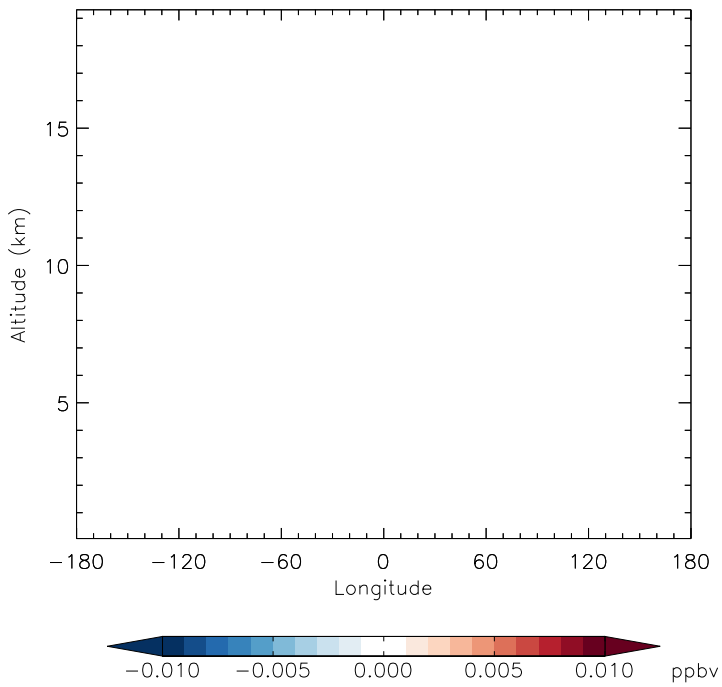
v11-01d-Run1 - v11-01b-Run0

CH2Br2 - Diff along 42N for Jul



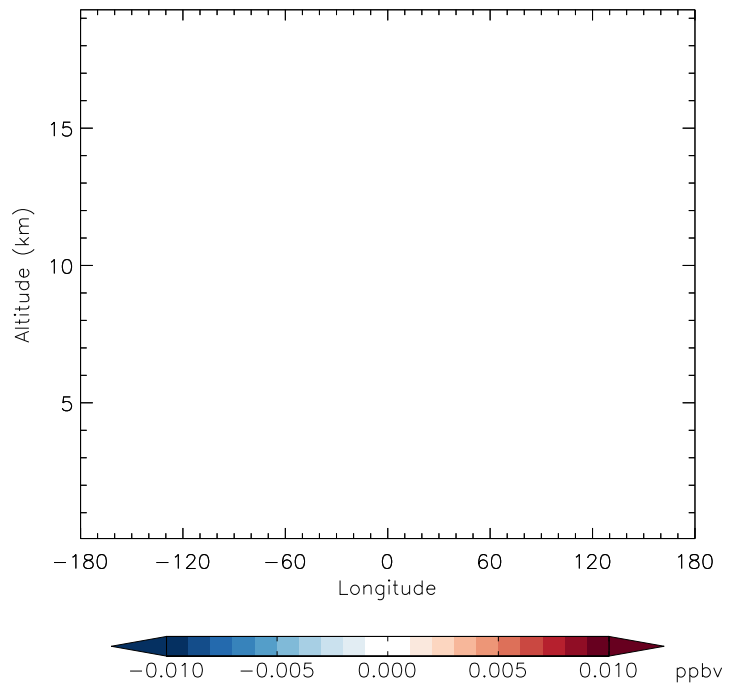
v11-01d-Run1 - v10-01-public-Run0

CH2Br2 - Diff along 15S for Jul



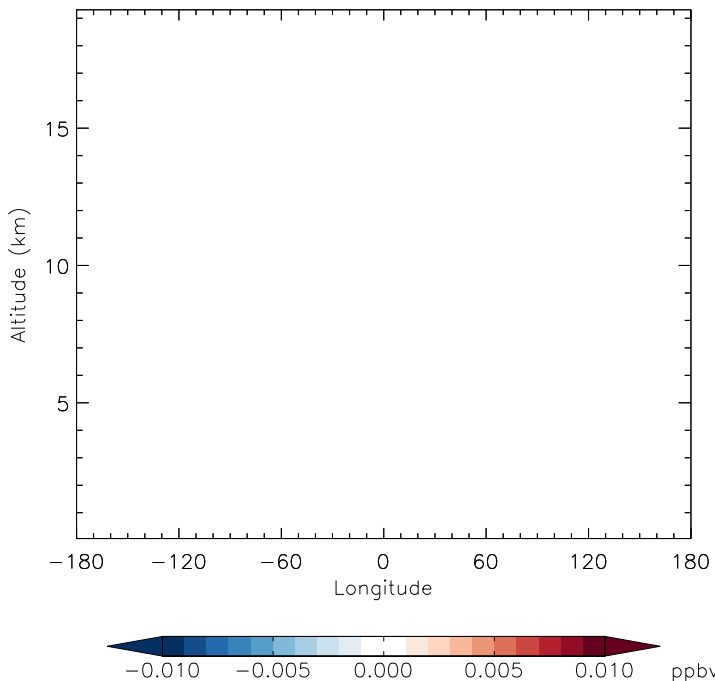
v11-01d-Run1 - v10-01-public-Run0

CH2Br2 - Diff along 42N for Jul

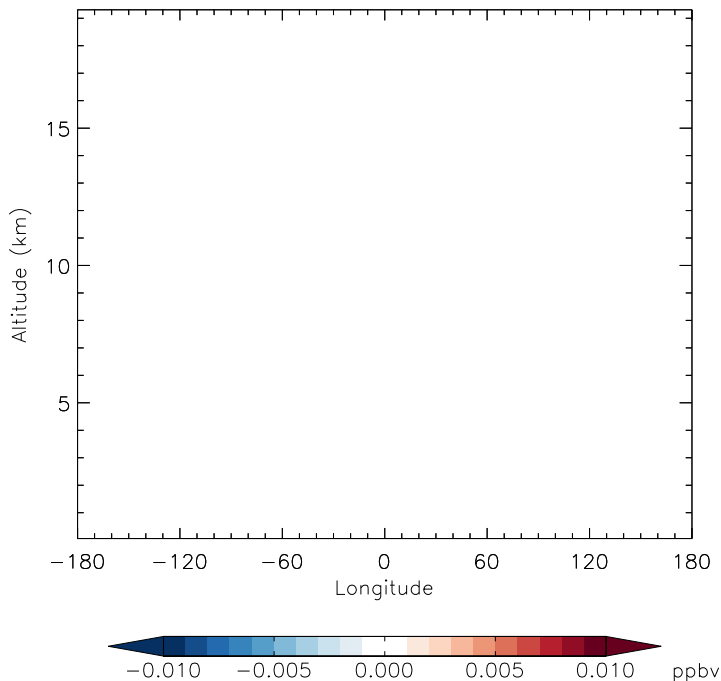


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

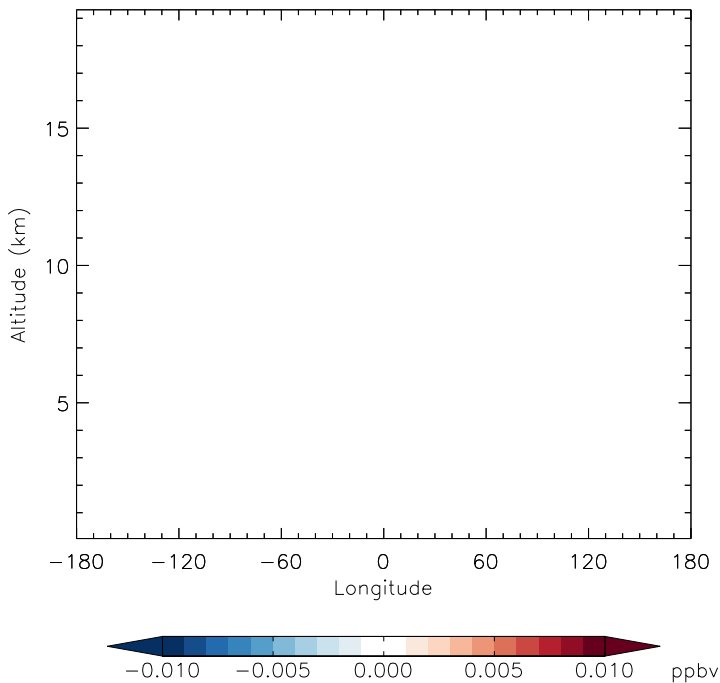
v11-01d-Run1 - v11-01b-Run0
CH3Br - Diff along 15S for Jul



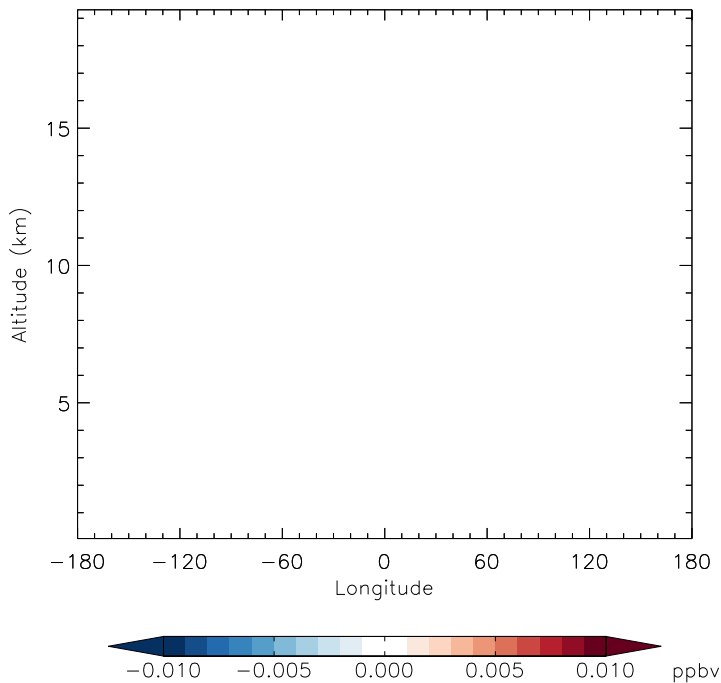
v11-01d-Run1 - v11-01b-Run0
CH3Br - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
CH3Br - Diff along 15S for Jul



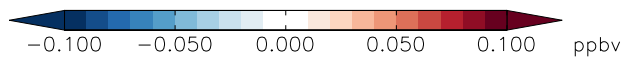
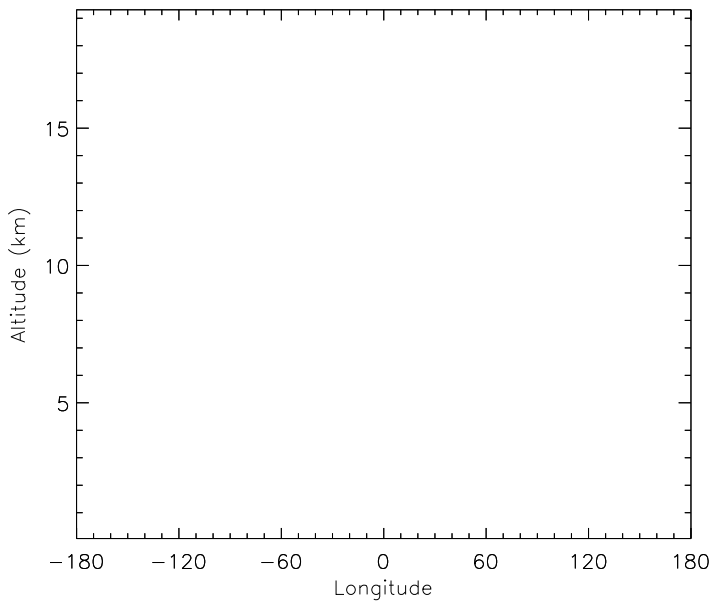
v11-01d-Run1 - v10-01-public-Run0
CH3Br - Diff along 42N for Jul



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

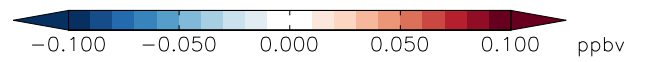
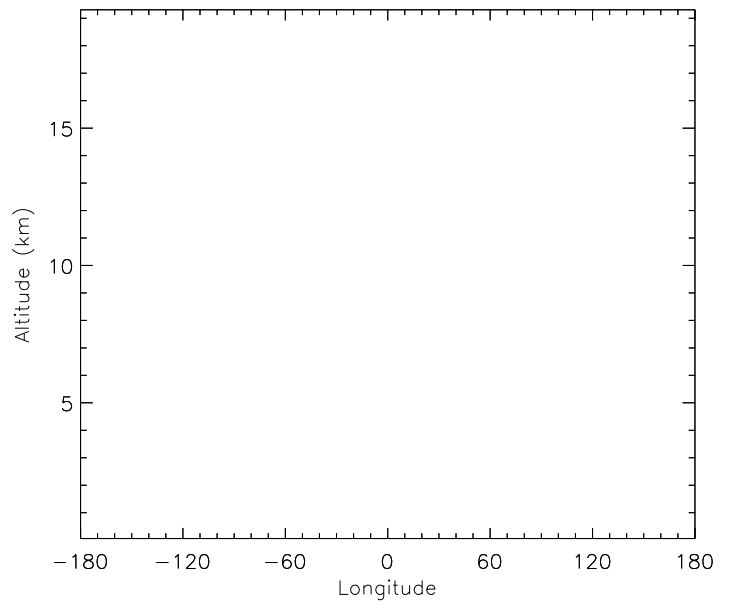
v11-01d-Run1 - v11-01b-Run0

MPN - Diff along 15S for Jul



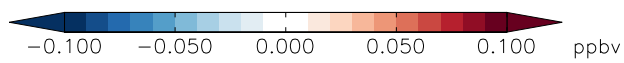
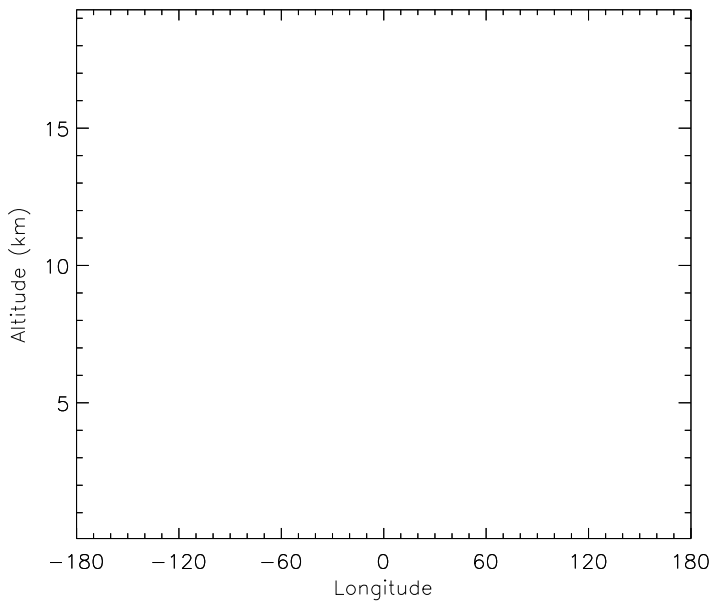
v11-01d-Run1 - v11-01b-Run0

MPN - Diff along 42N for Jul



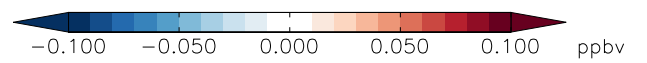
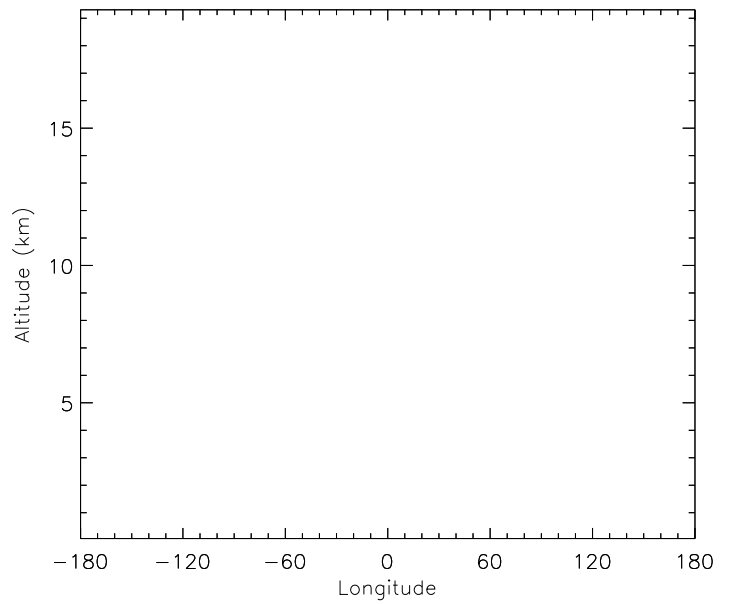
v11-01d-Run1 - v10-01-public-Run0

MPN - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

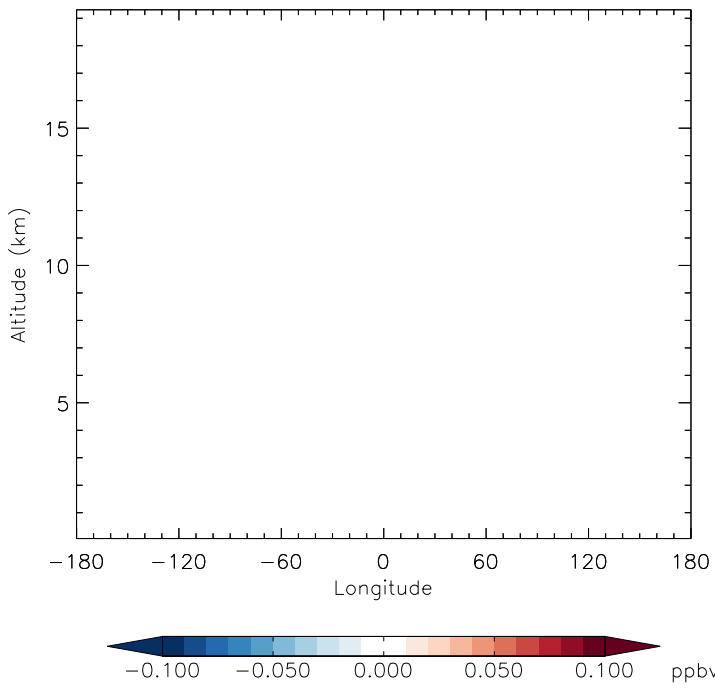
MPN - Diff along 42N for Jul



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

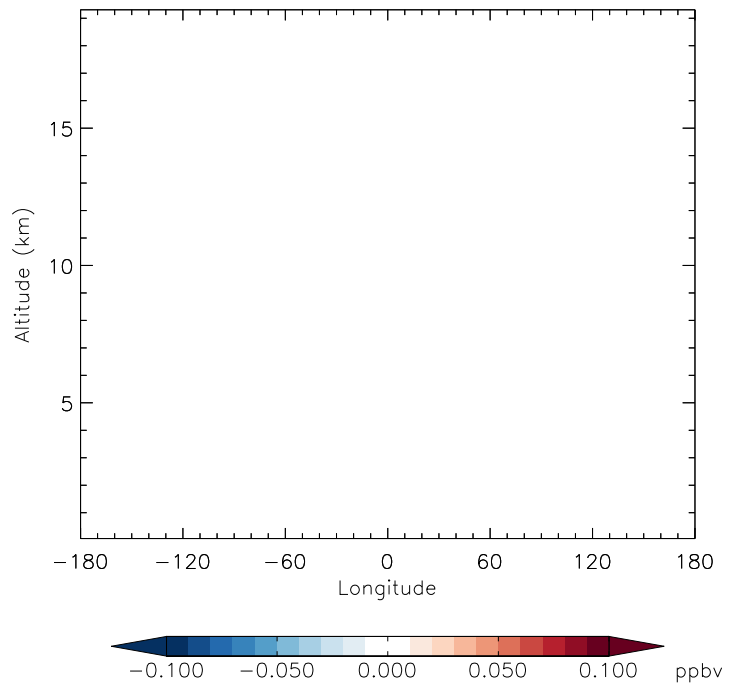
v11-01d-Run1 - v11-01b-Run0

ISOPN - Diff along 15S for Jul



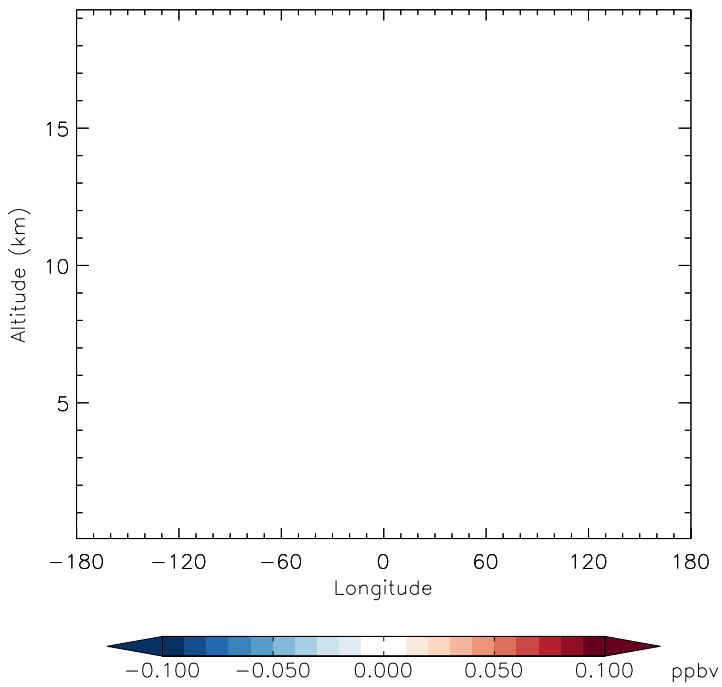
v11-01d-Run1 - v11-01b-Run0

ISOPN - Diff along 42N for Jul



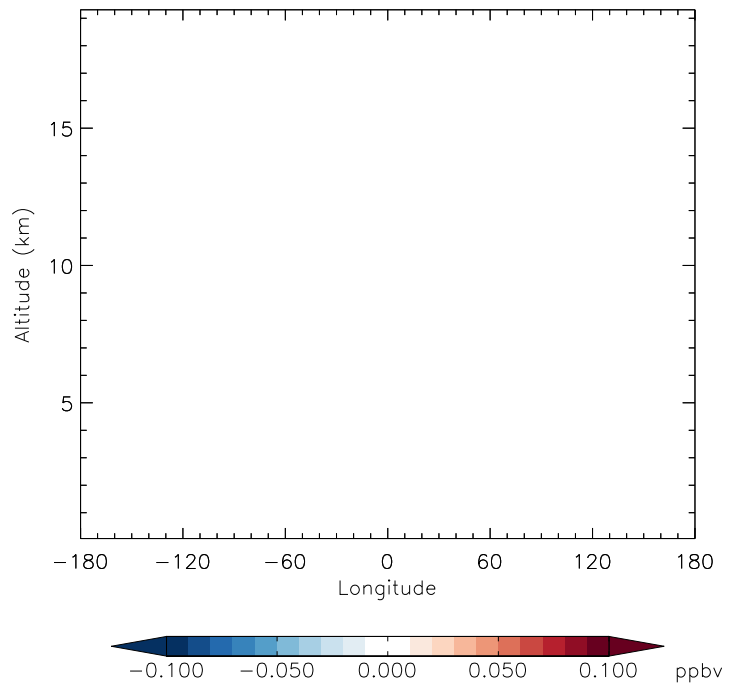
v11-01d-Run1 - v10-01-public-Run0

ISOPN - Diff along 15S for Jul



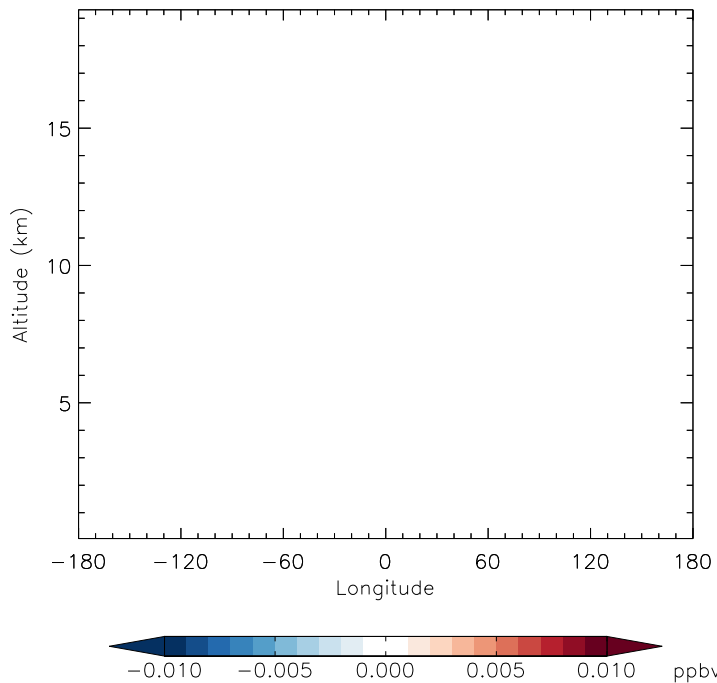
v11-01d-Run1 - v10-01-public-Run0

ISOPN - Diff along 42N for Jul

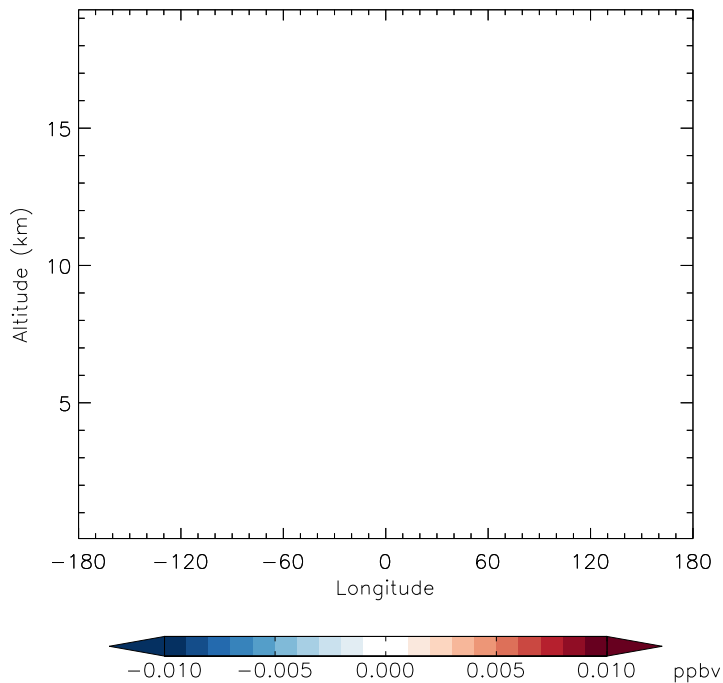


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

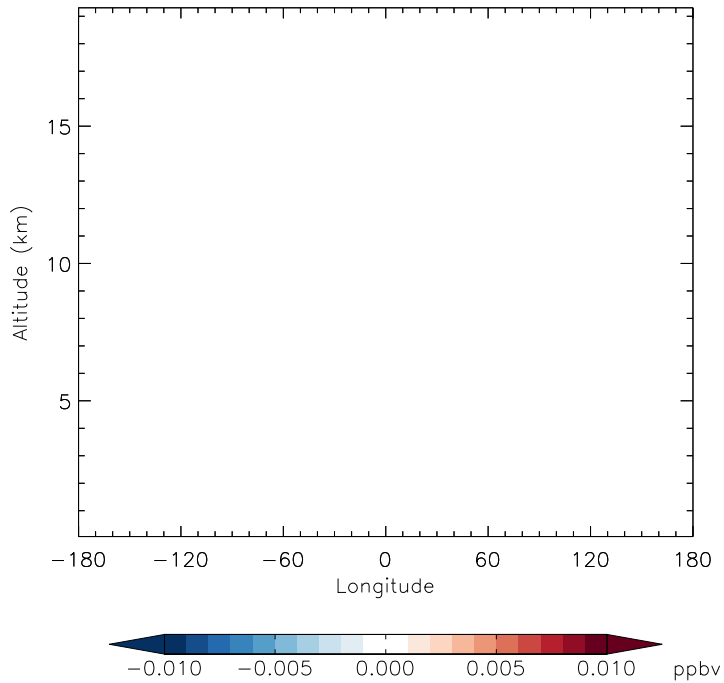
v11-01d-Run1 - v11-01b-Run0
MOBA - Diff along 15S for Jul



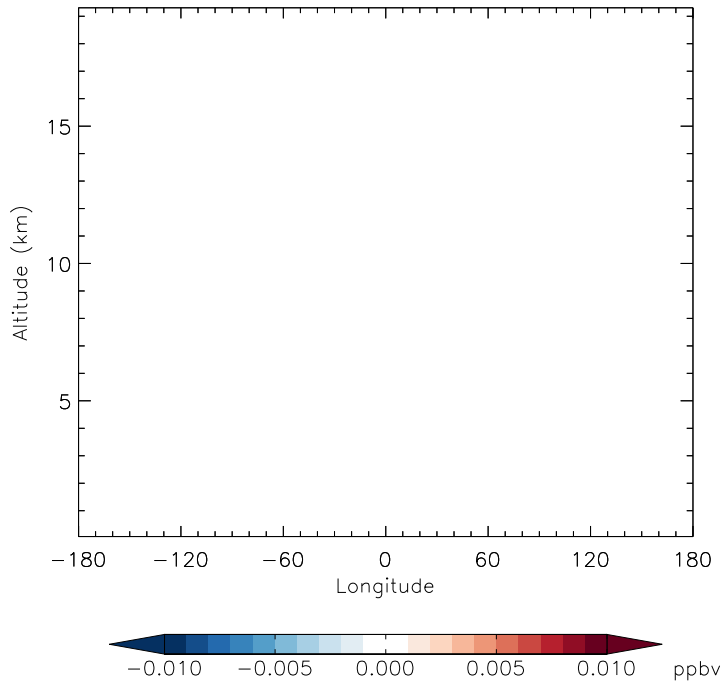
v11-01d-Run1 - v11-01b-Run0
MOBA - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
MOBA - Diff along 15S for Jul



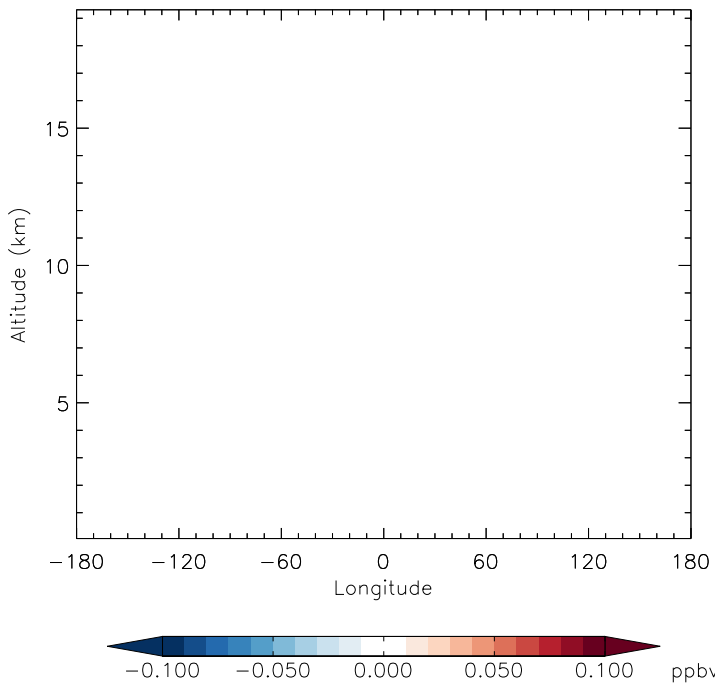
v11-01d-Run1 - v10-01-public-Run0
MOBA - Diff along 42N for Jul



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

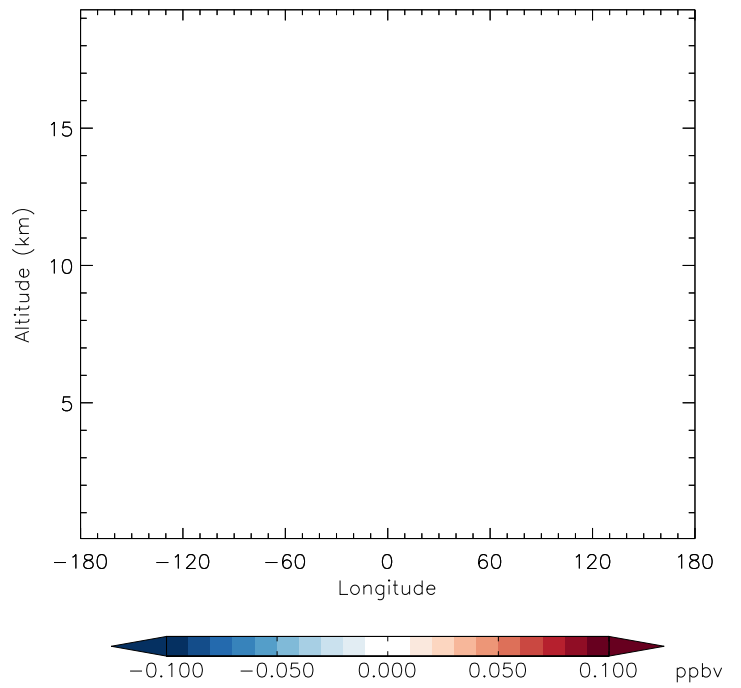
v11-01d-Run1 - v11-01b-Run0

PROPNN - Diff along 15S for Jul



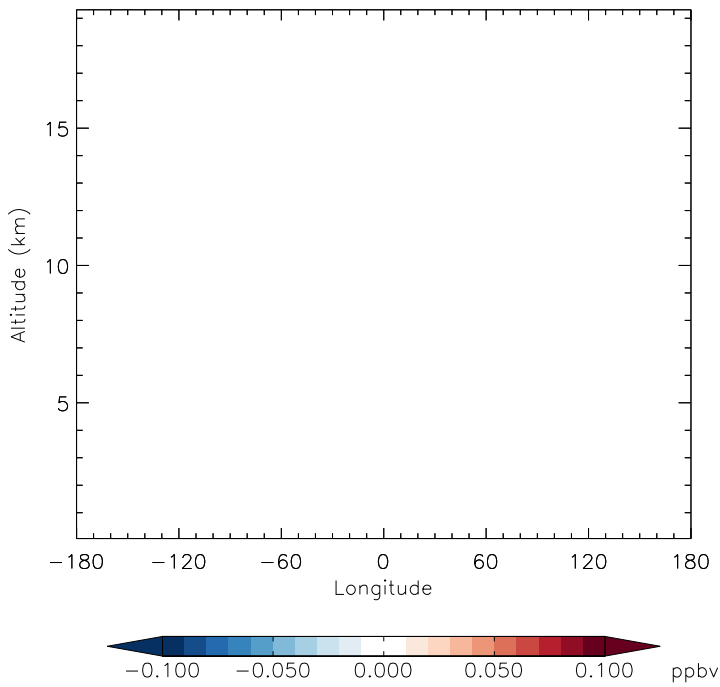
v11-01d-Run1 - v11-01b-Run0

PROPNN - Diff along 42N for Jul



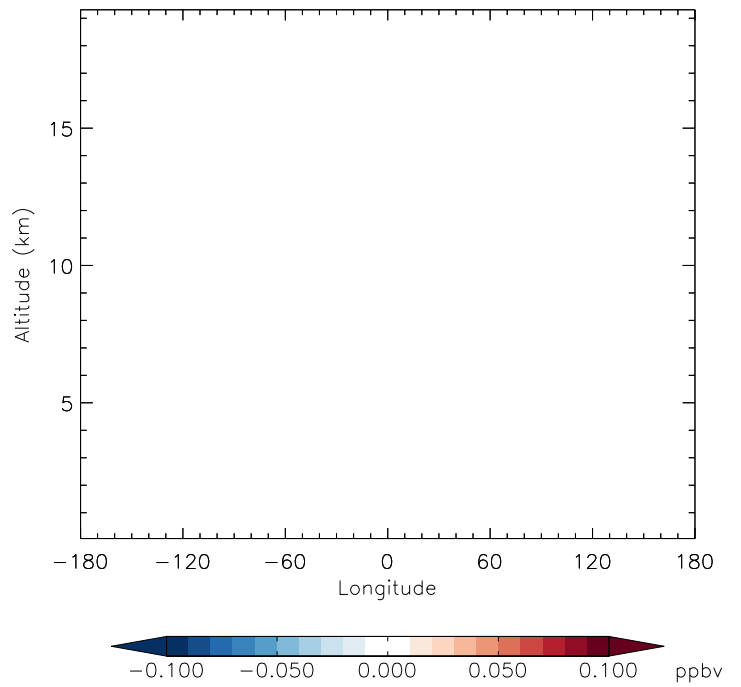
v11-01d-Run1 - v10-01-public-Run0

PROPNN - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

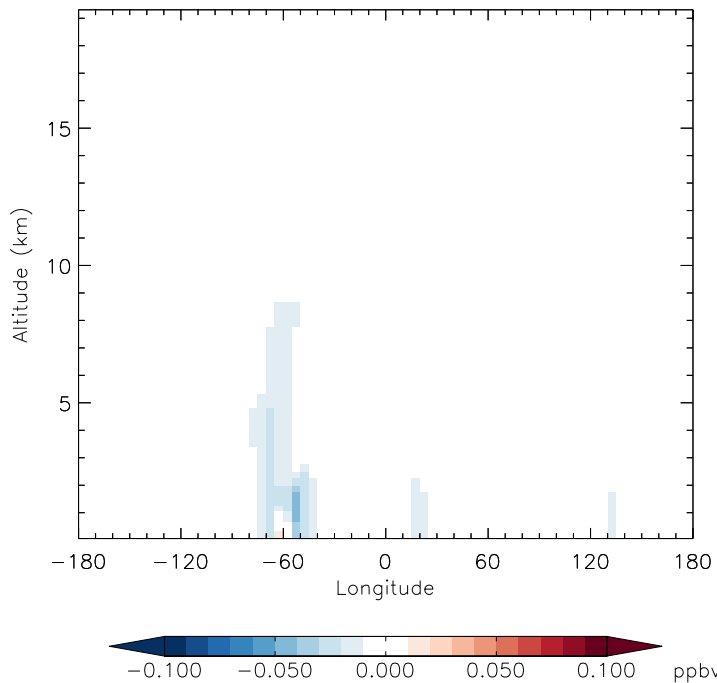
PROPNN - Diff along 42N for Jul



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

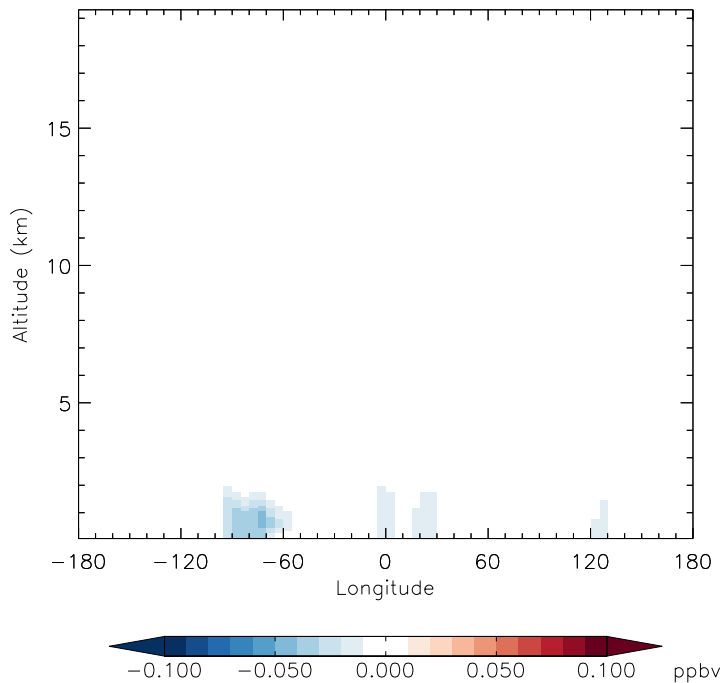
v11-01d-Run1 - v11-01b-Run0

HAC - Diff along 15S for Jul



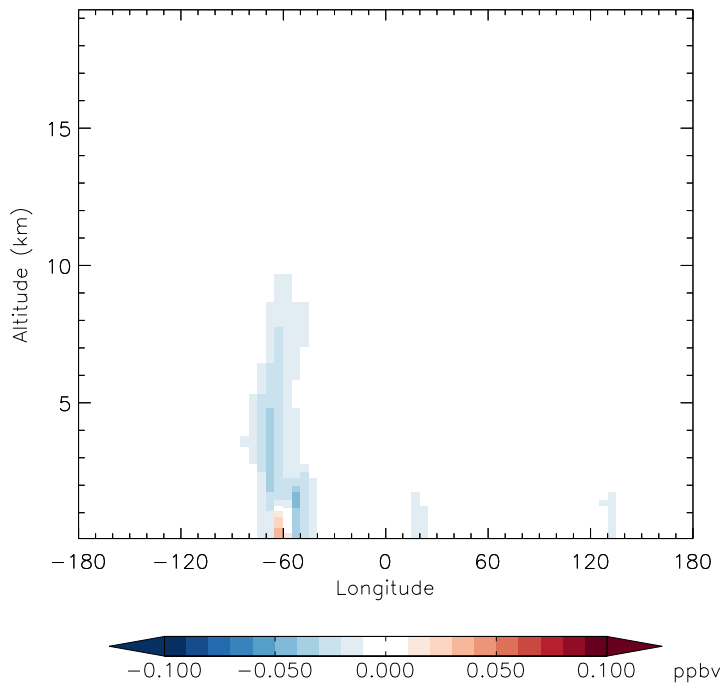
v11-01d-Run1 - v11-01b-Run0

HAC - Diff along 42N for Jul



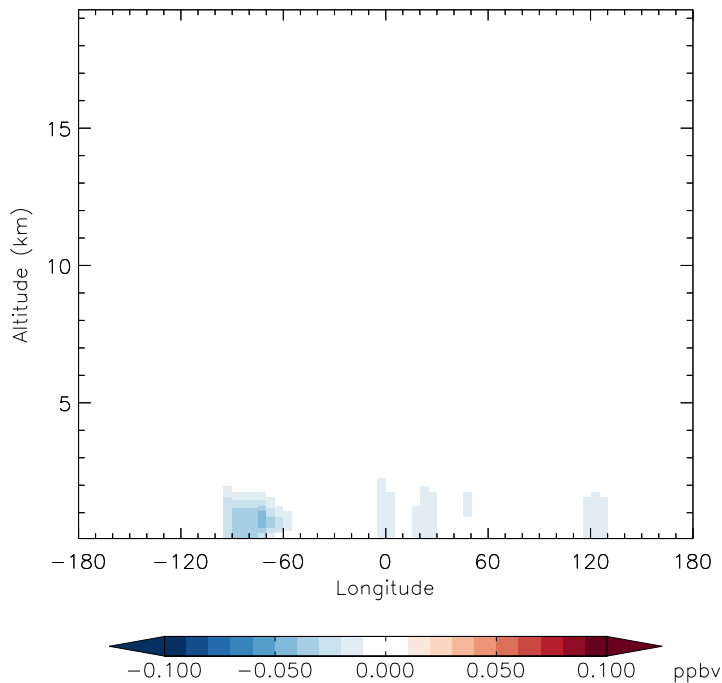
v11-01d-Run1 - v10-01-public-Run0

HAC - Diff along 15S for Jul



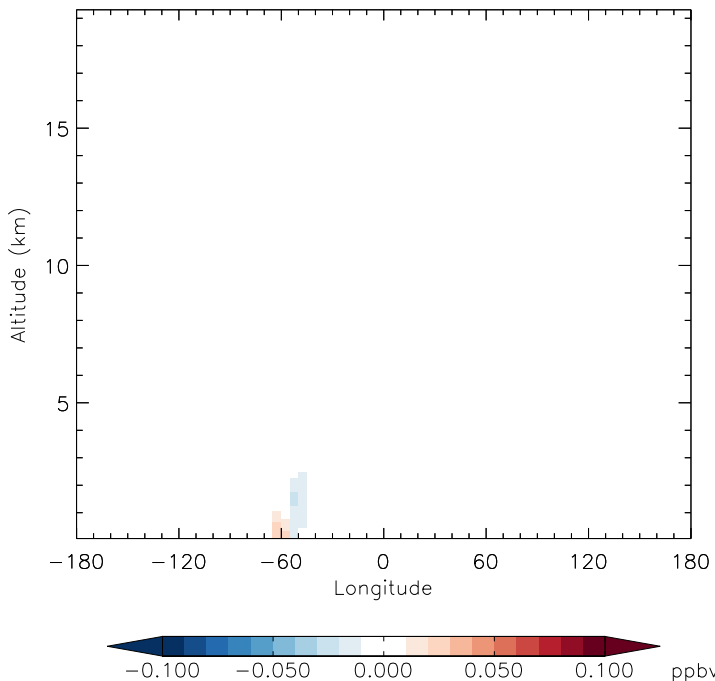
v11-01d-Run1 - v10-01-public-Run0

HAC - Diff along 42N for Jul

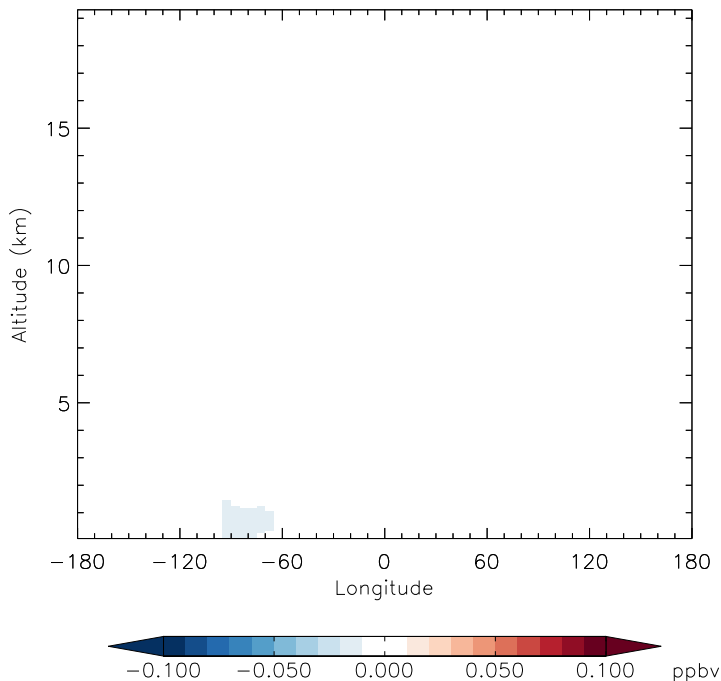


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

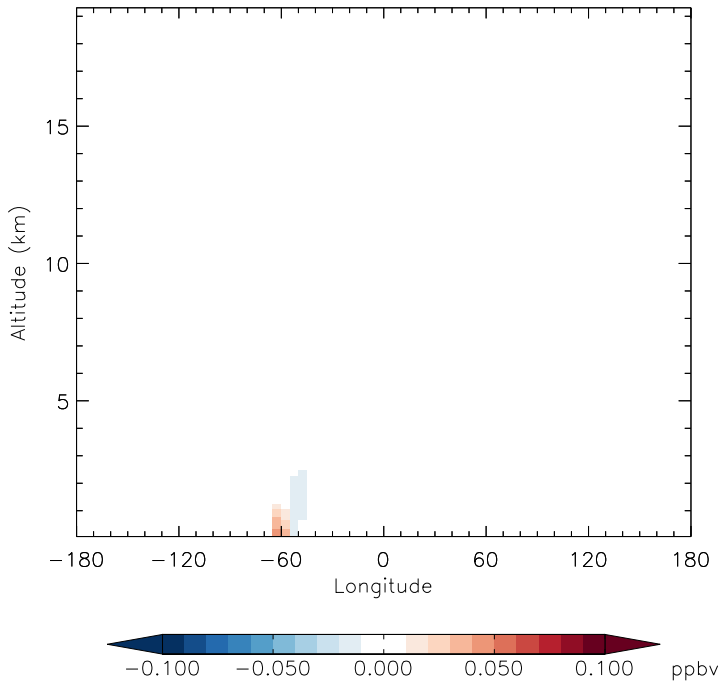
v11-01d-Run1 - v11-01b-Run0
GLYC - Diff along 15S for Jul



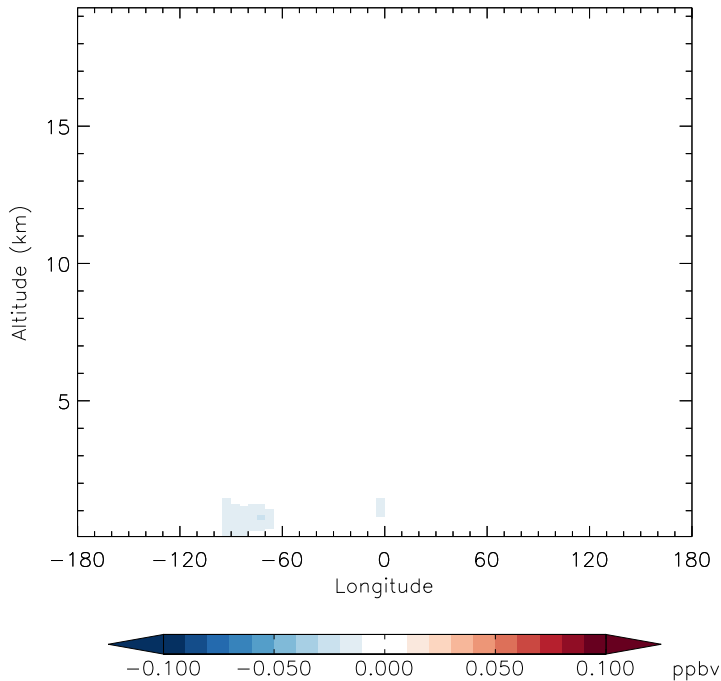
v11-01d-Run1 - v11-01b-Run0
GLYC - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
GLYC - Diff along 15S for Jul

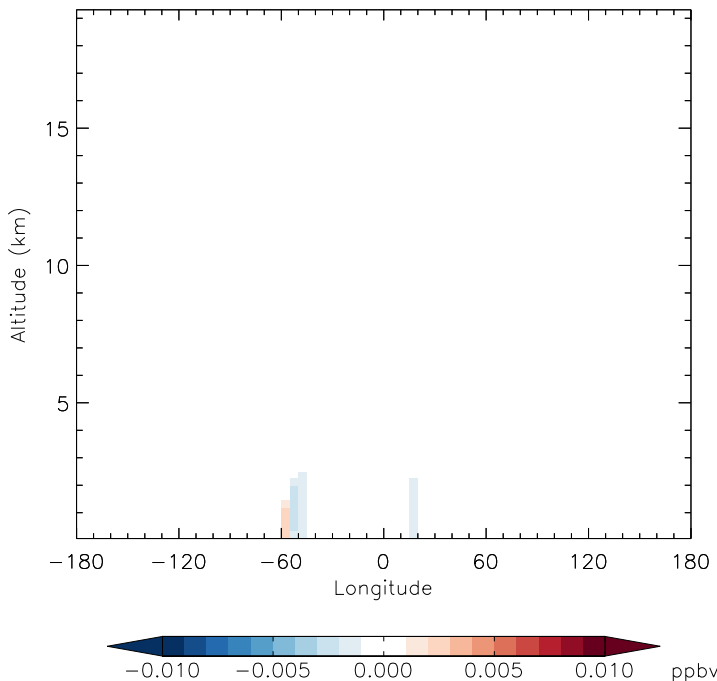


v11-01d-Run1 - v10-01-public-Run0
GLYC - Diff along 42N for Jul

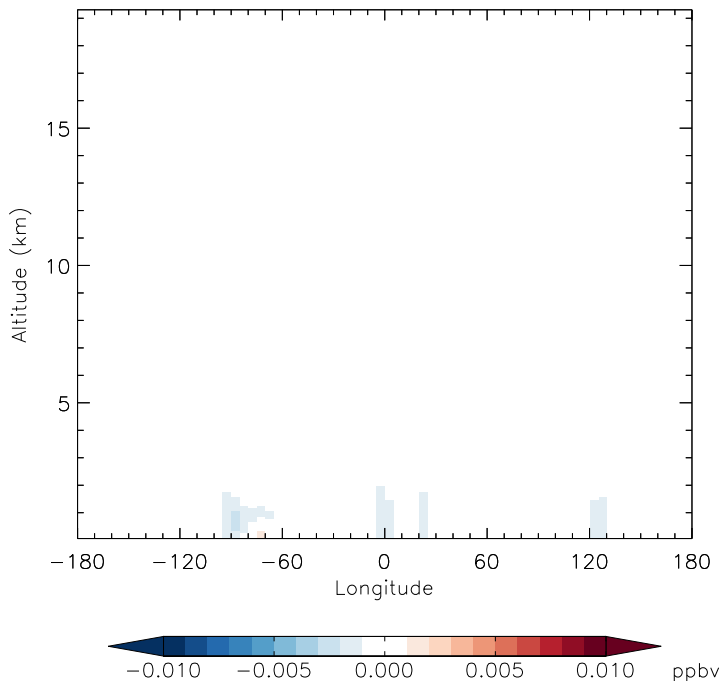


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

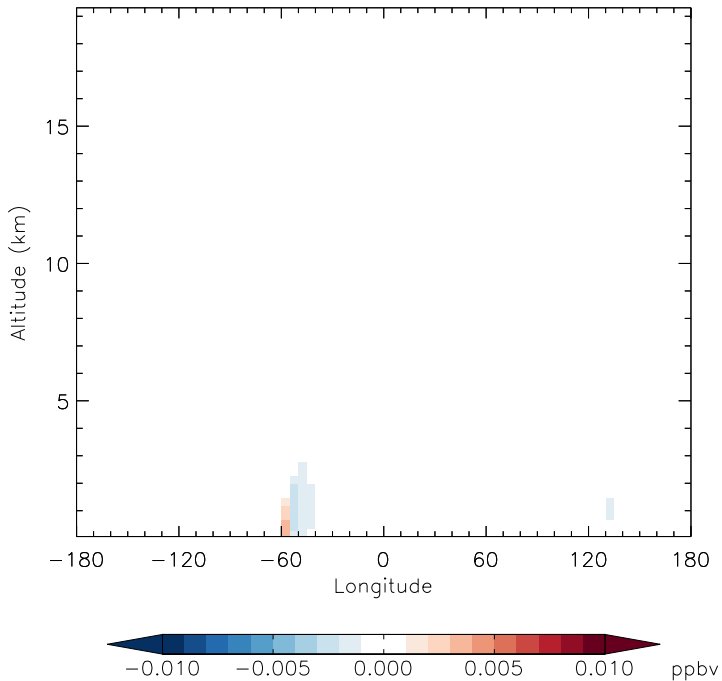
v11-01d-Run1 - v11-01b-Run0
MMN - Diff along 15S for Jul



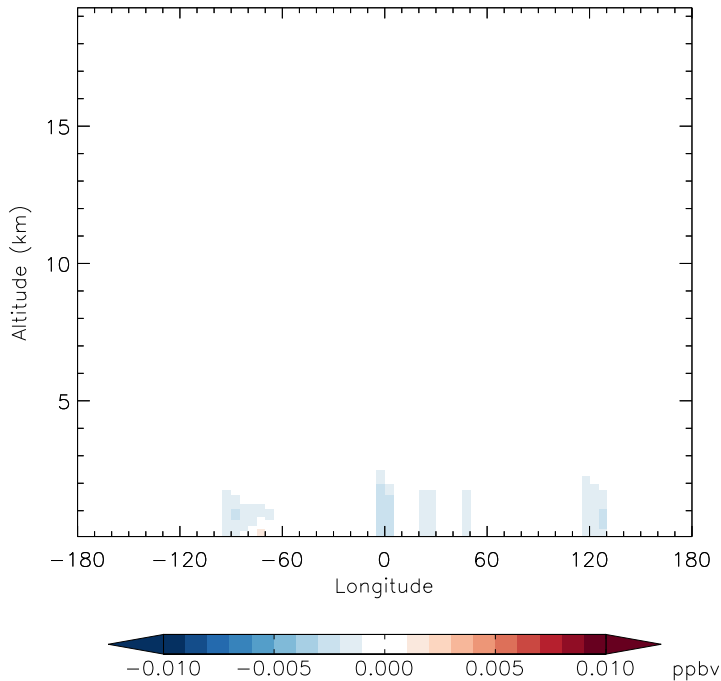
v11-01d-Run1 - v11-01b-Run0
MMN - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
MMN - Diff along 15S for Jul

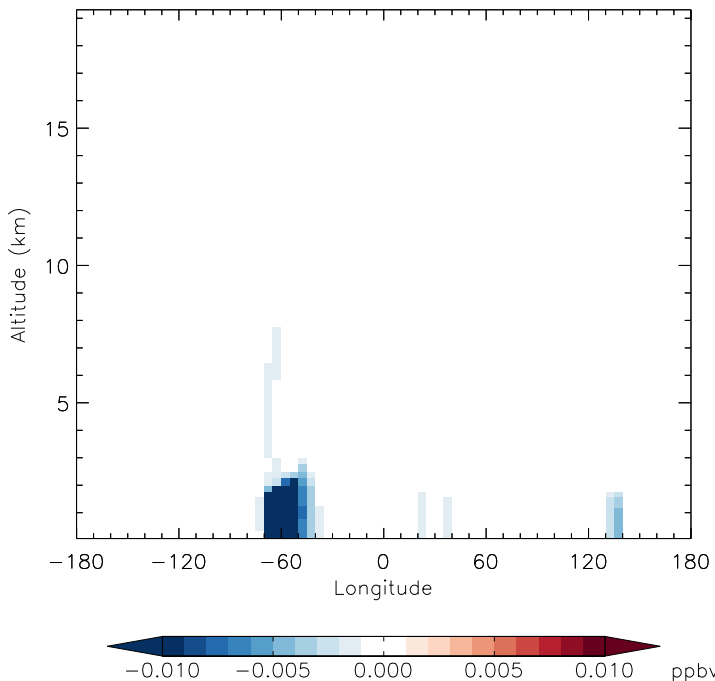


v11-01d-Run1 - v10-01-public-Run0
MMN - Diff along 42N for Jul

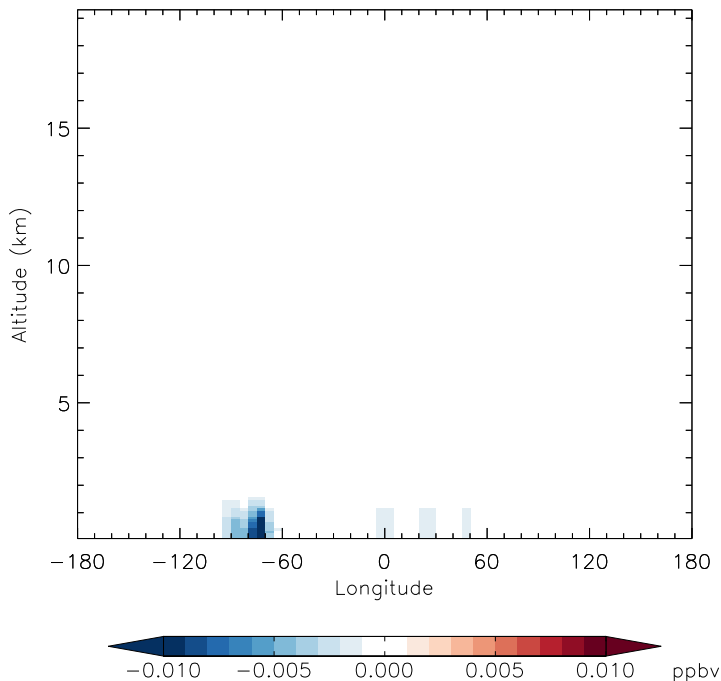


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

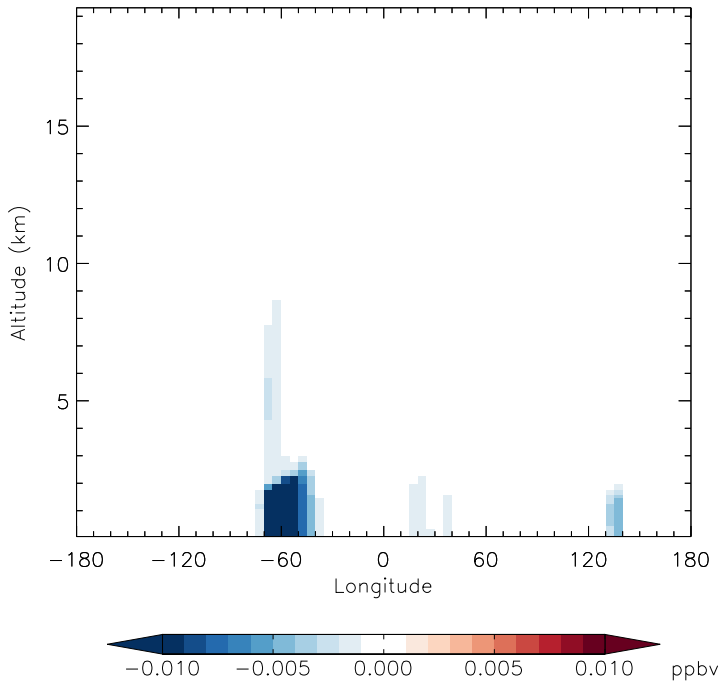
v11-01d-Run1 - v11-01b-Run0
RIP - Diff along 15S for Jul



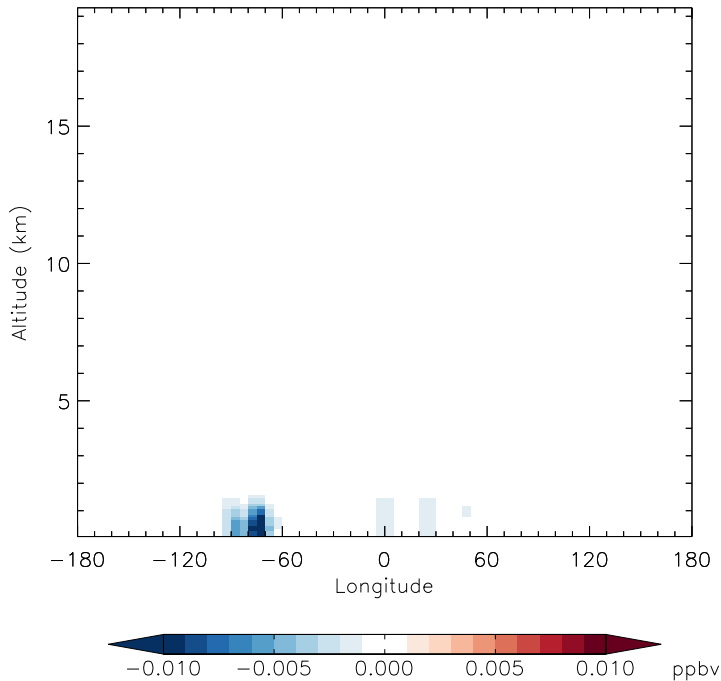
v11-01d-Run1 - v11-01b-Run0
RIP - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
RIP - Diff along 15S for Jul



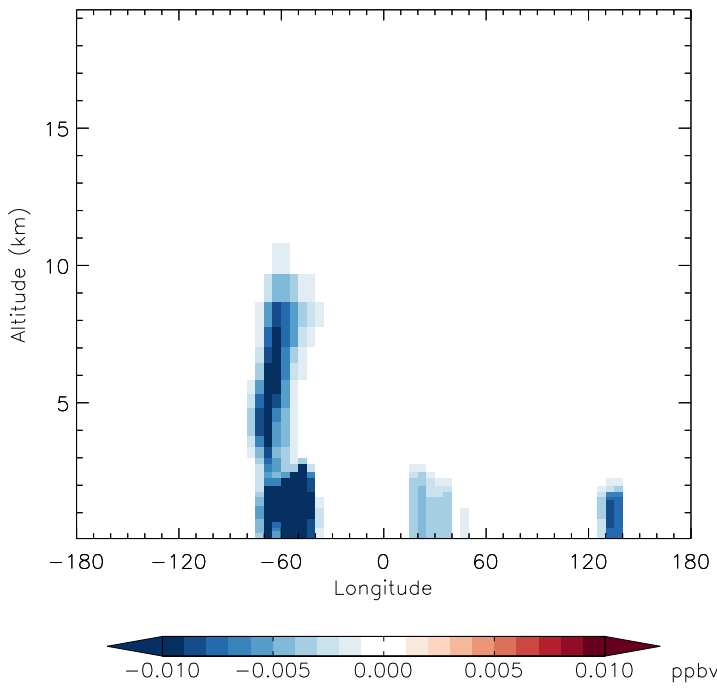
v11-01d-Run1 - v10-01-public-Run0
RIP - Diff along 42N for Jul



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

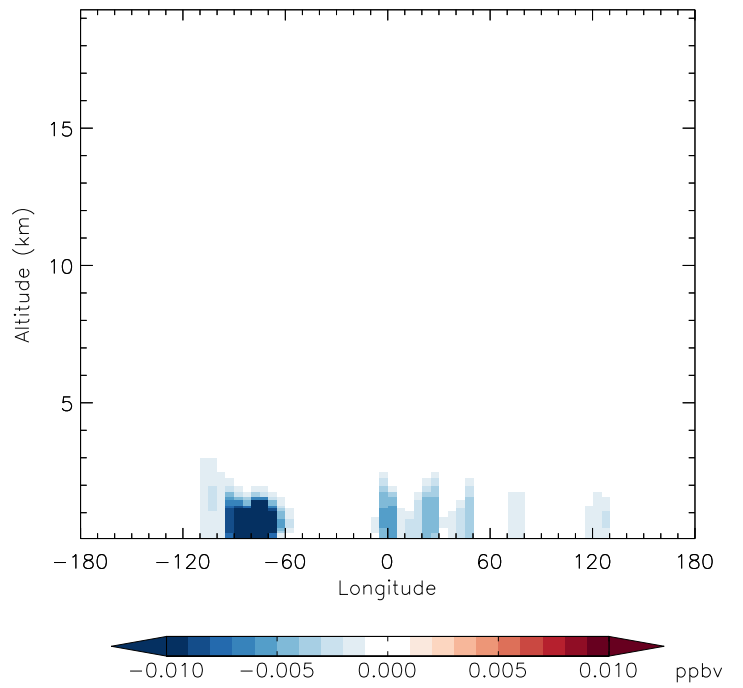
v11-01d-Run1 - v11-01b-Run0

IEPOX - Diff along 15S for Jul



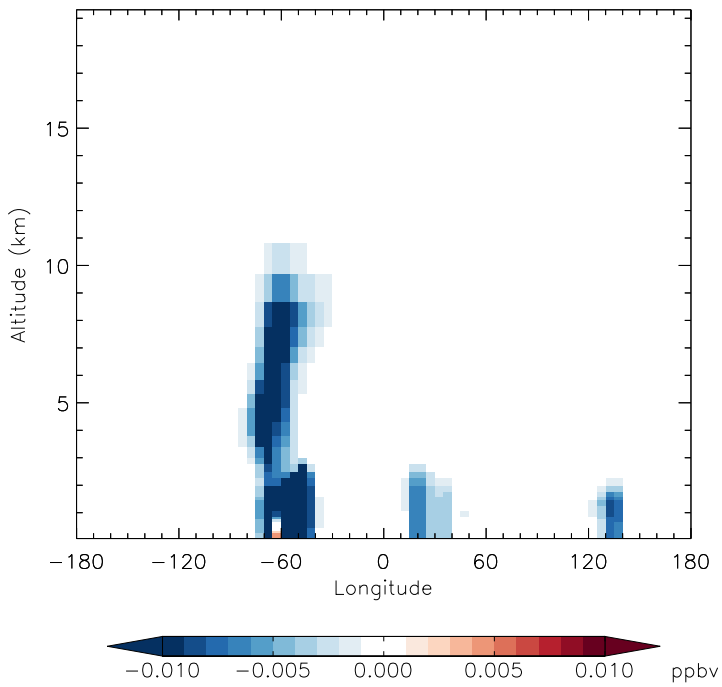
v11-01d-Run1 - v11-01b-Run0

IEPOX - Diff along 42N for Jul



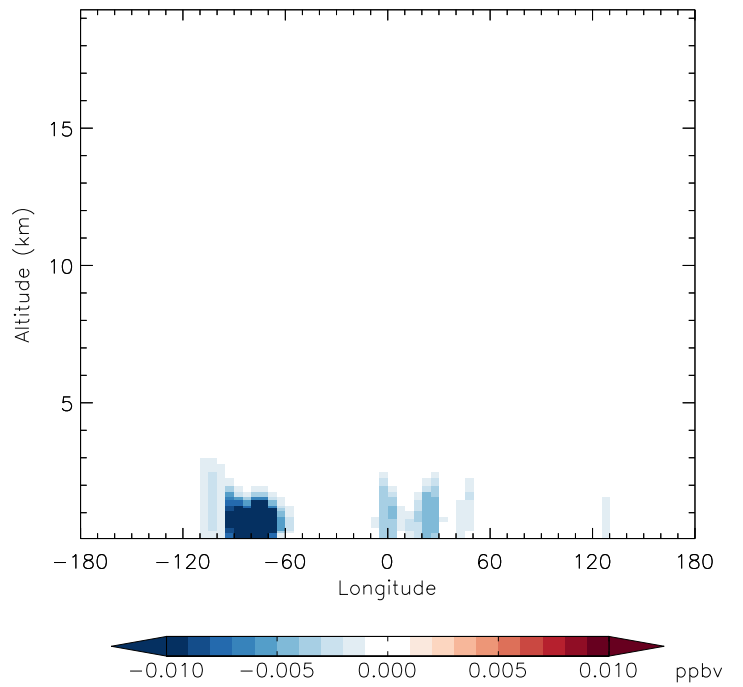
v11-01d-Run1 - v10-01-public-Run0

IEPOX - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

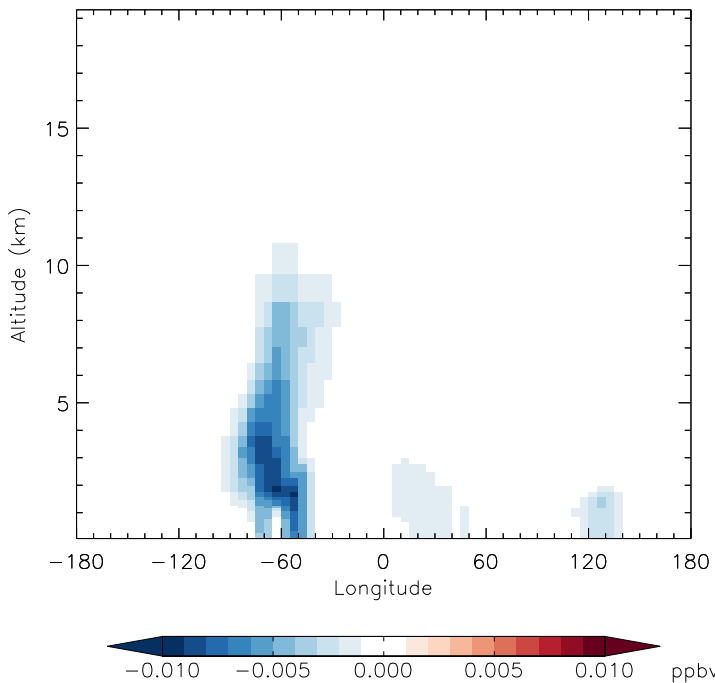
IEPOX - Diff along 42N for Jul



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

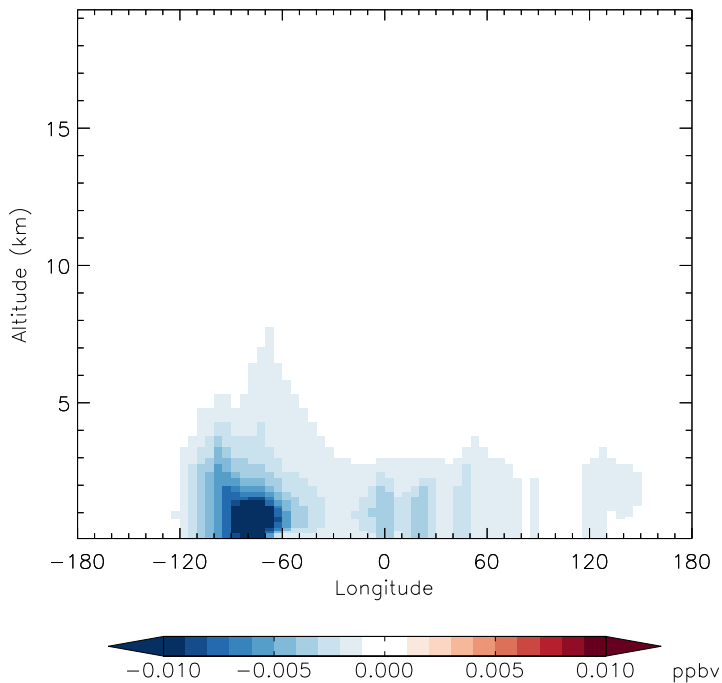
v11-01d-Run1 - v11-01b-Run0

MAP - Diff along 15S for Jul



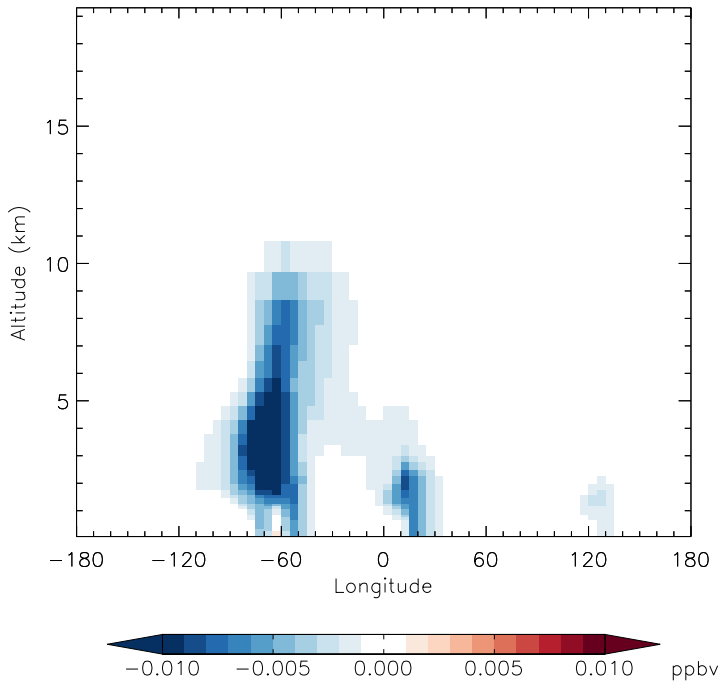
v11-01d-Run1 - v11-01b-Run0

MAP - Diff along 42N for Jul



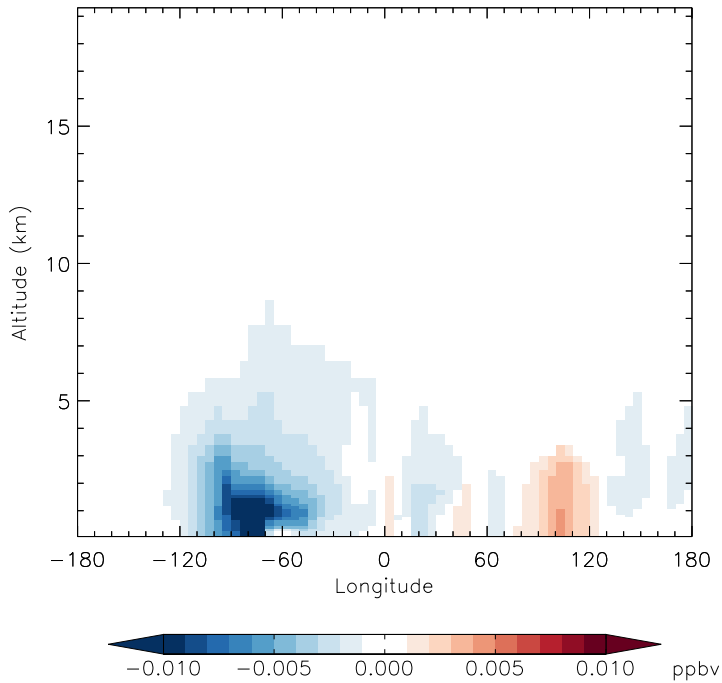
v11-01d-Run1 - v10-01-public-Run0

MAP - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

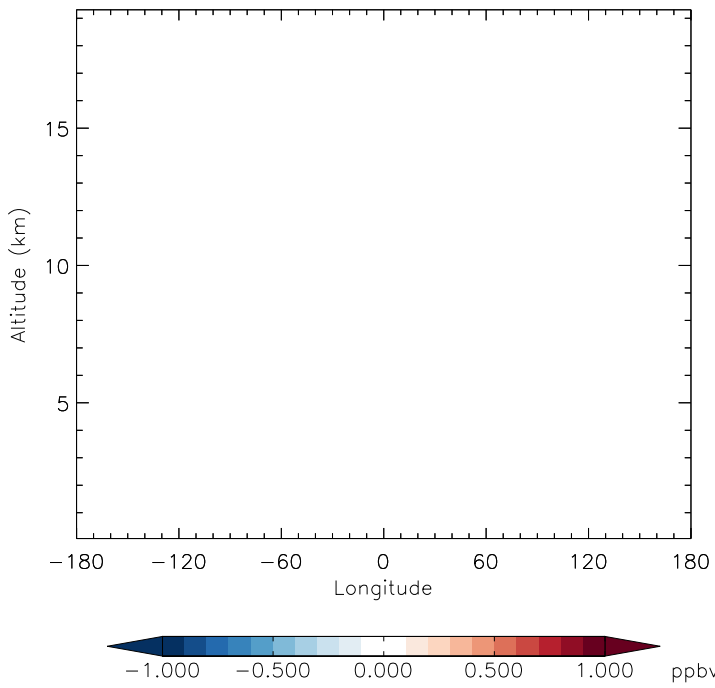
MAP - Diff along 42N for Jul



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

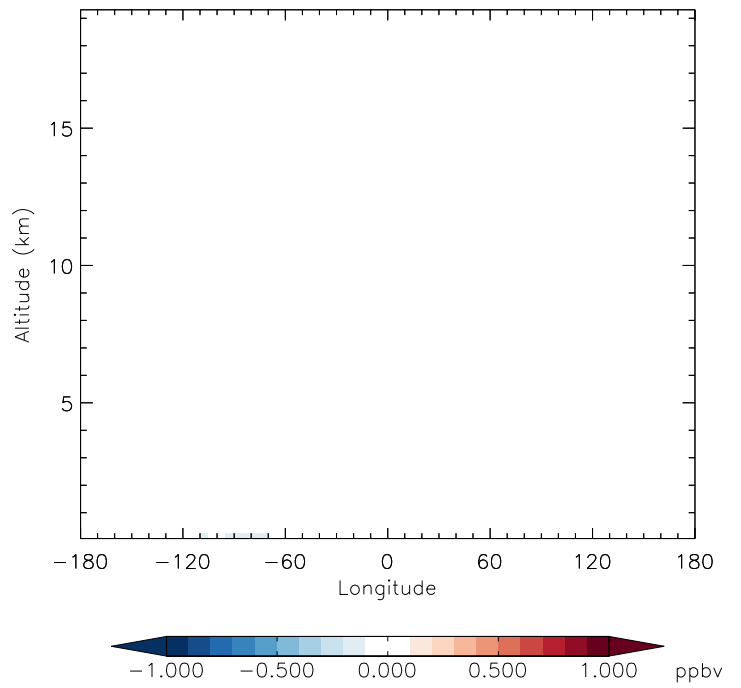
v11-01d-Run1 - v11-01b-Run0

NO₂ - Diff along 15S for Jul



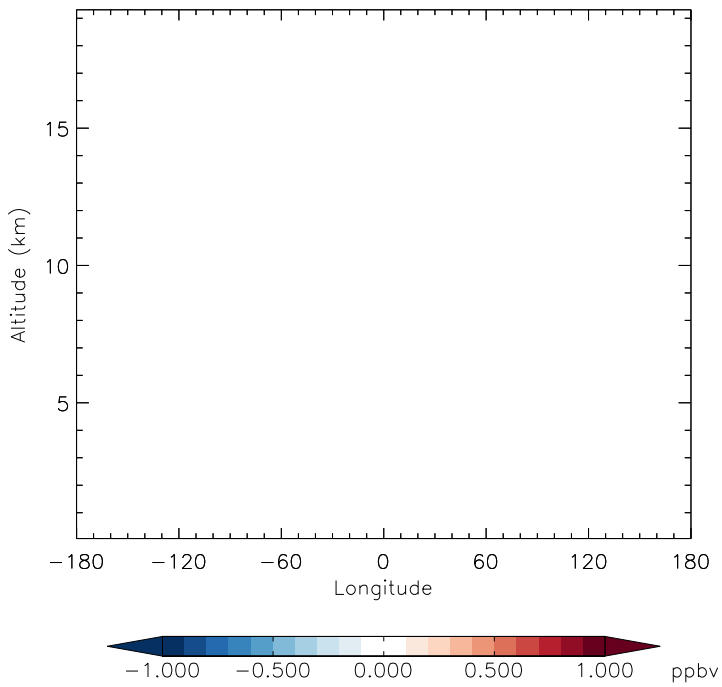
v11-01d-Run1 - v11-01b-Run0

NO₂ - Diff along 42N for Jul



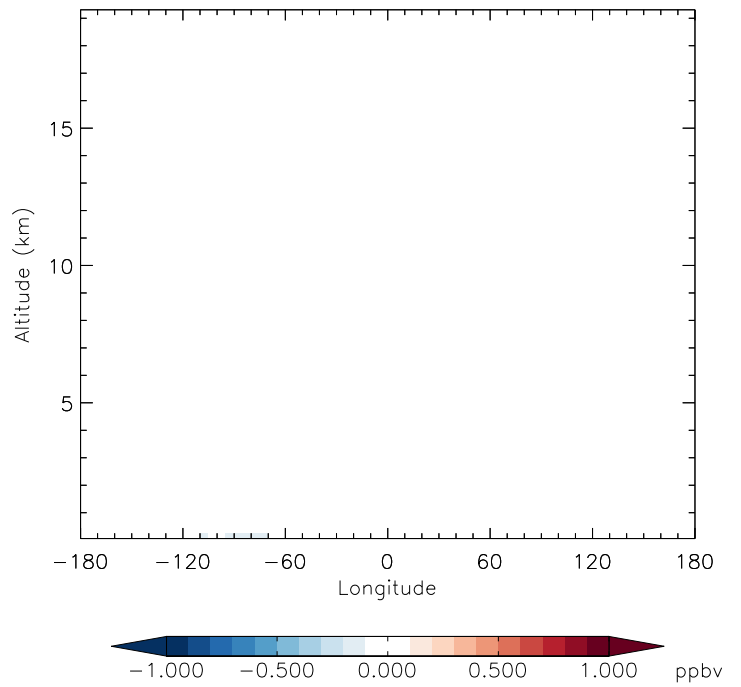
v11-01d-Run1 - v10-01-public-Run0

NO₂ - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

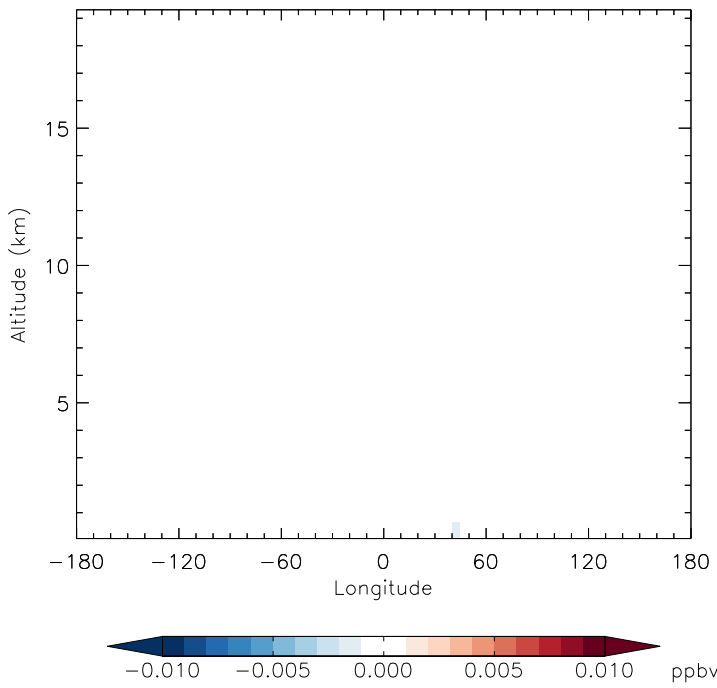
NO₂ - Diff along 42N for Jul



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

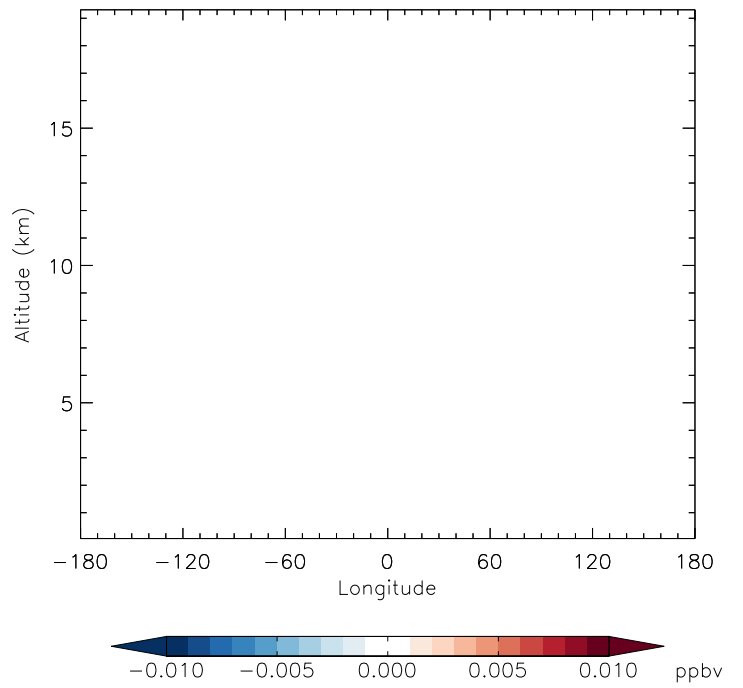
v11-01d-Run1 - v11-01b-Run0

NO3 - Diff along 15S for Jul



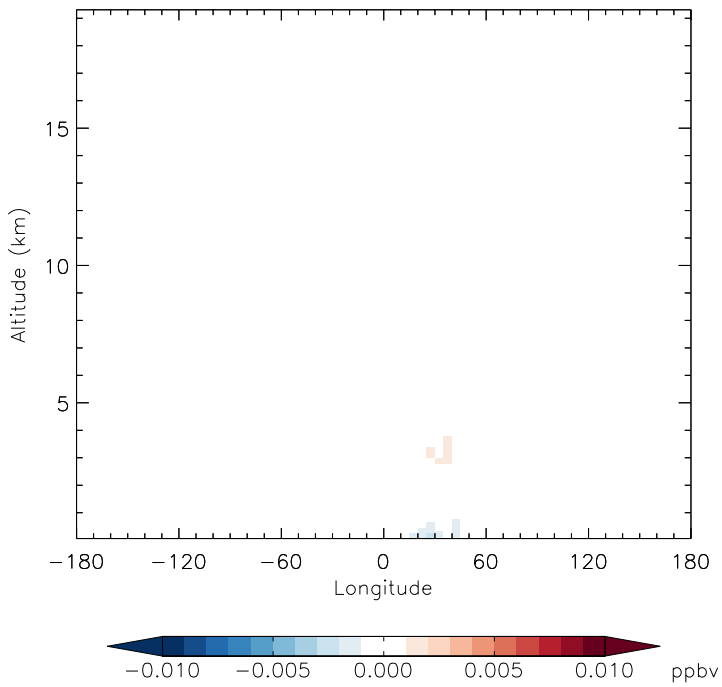
v11-01d-Run1 - v11-01b-Run0

NO3 - Diff along 42N for Jul



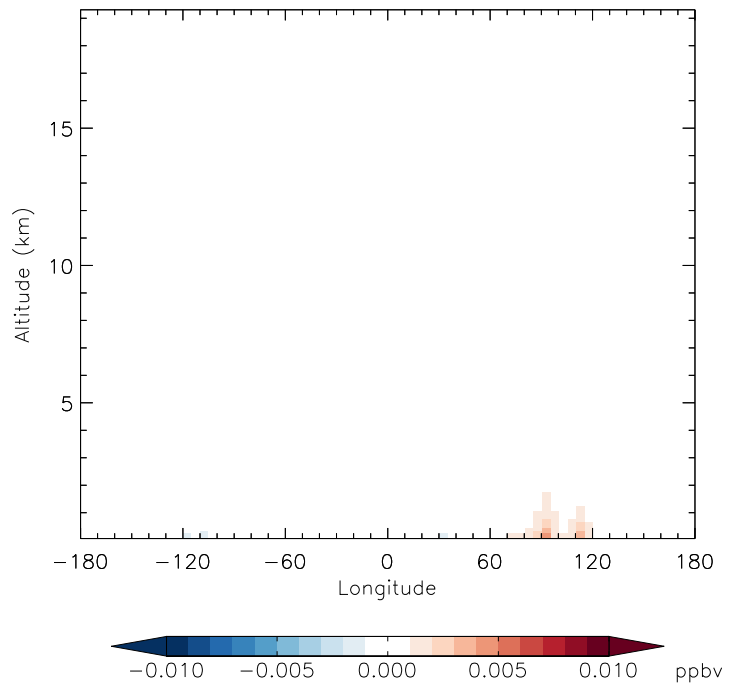
v11-01d-Run1 - v10-01-public-Run0

NO3 - Diff along 15S for Jul



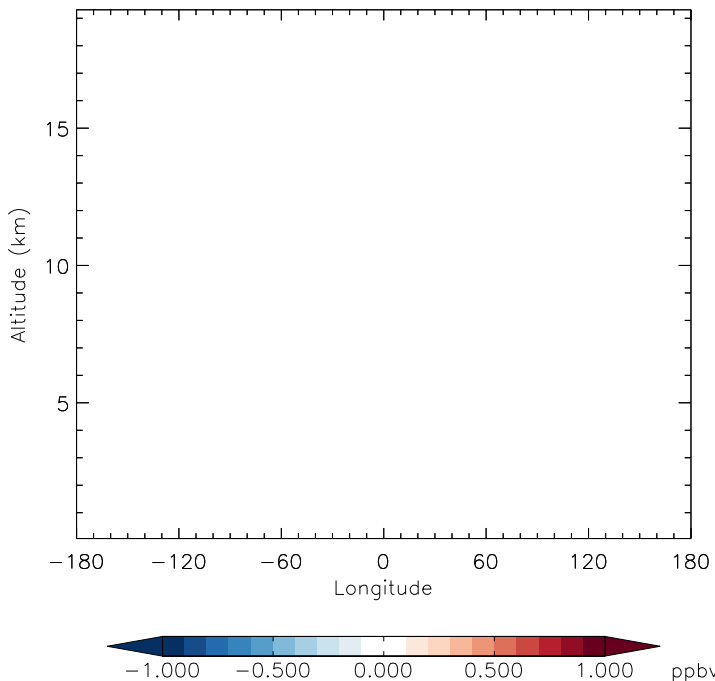
v11-01d-Run1 - v10-01-public-Run0

NO3 - Diff along 42N for Jul

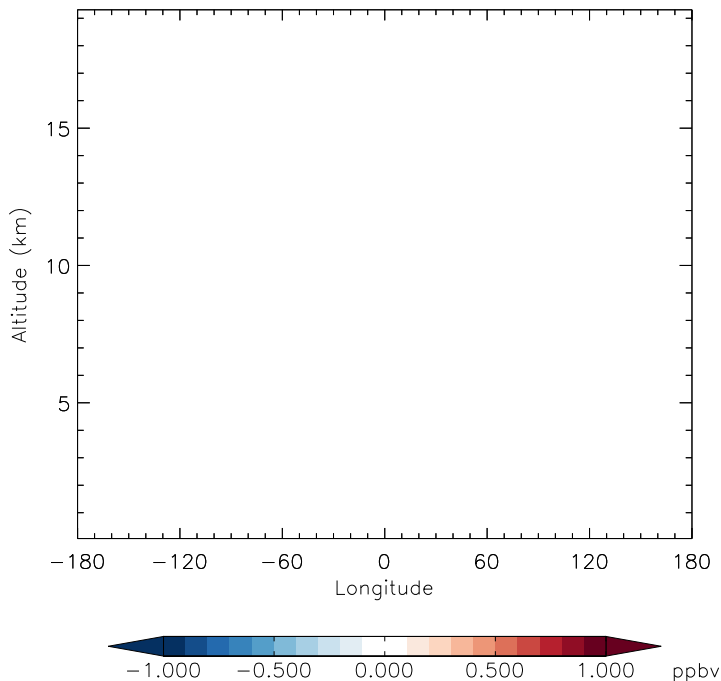


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

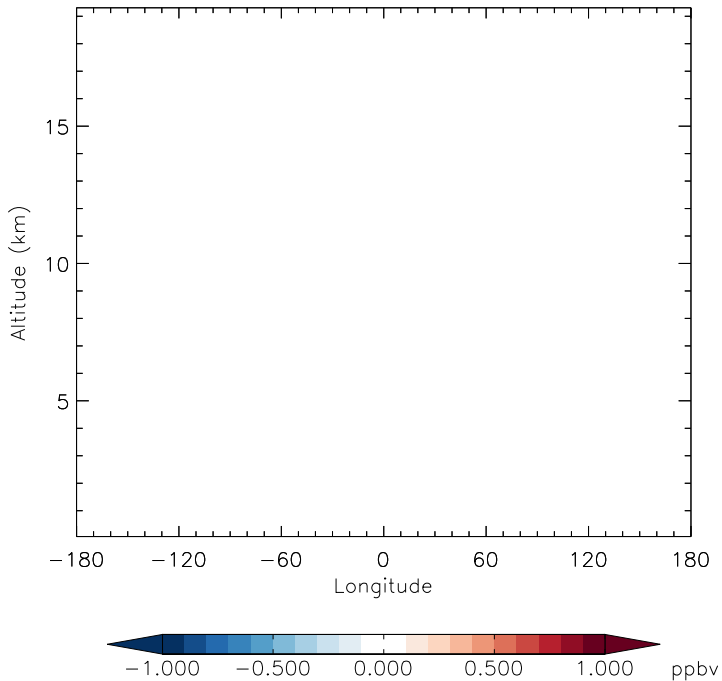
v11-01d-Run1 - v11-01b-Run0
HNO₂ - Diff along 15S for Jul



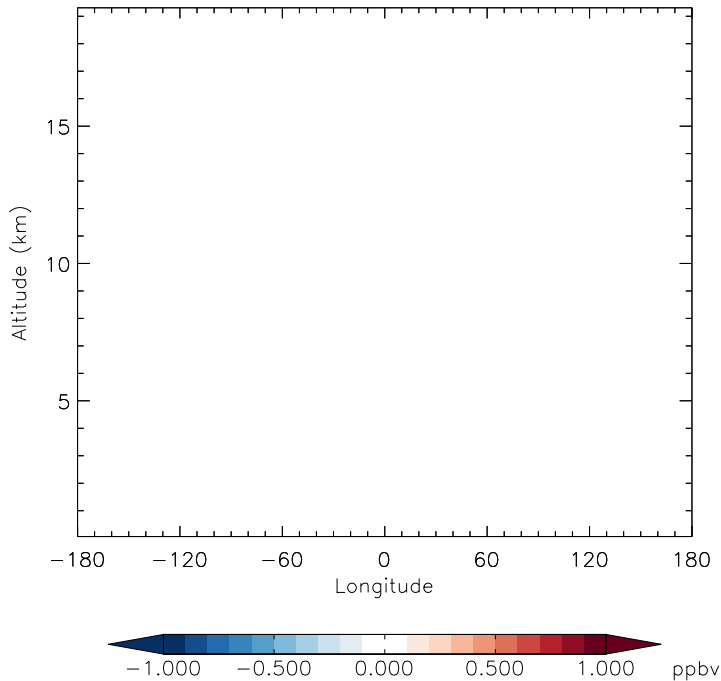
v11-01d-Run1 - v11-01b-Run0
HNO₂ - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
HNO₂ - Diff along 15S for Jul



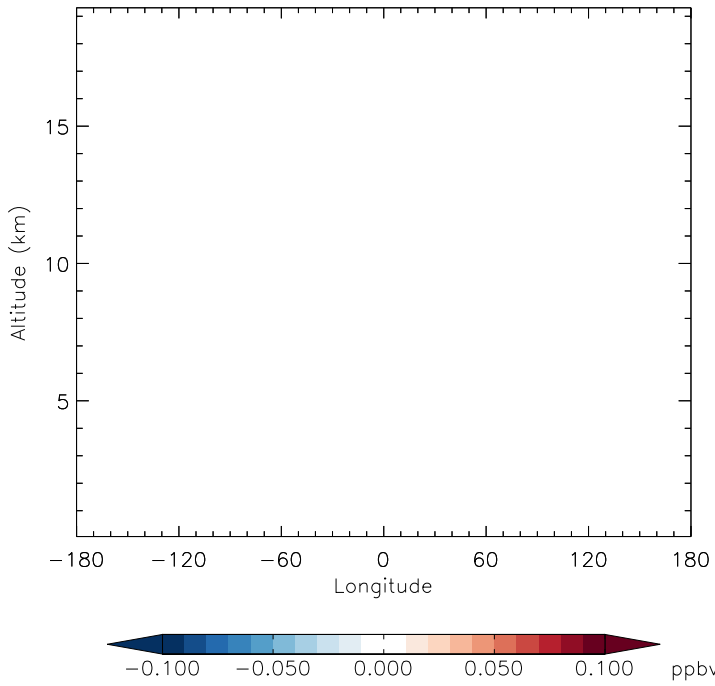
v11-01d-Run1 - v10-01-public-Run0
HNO₂ - Diff along 42N for Jul



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

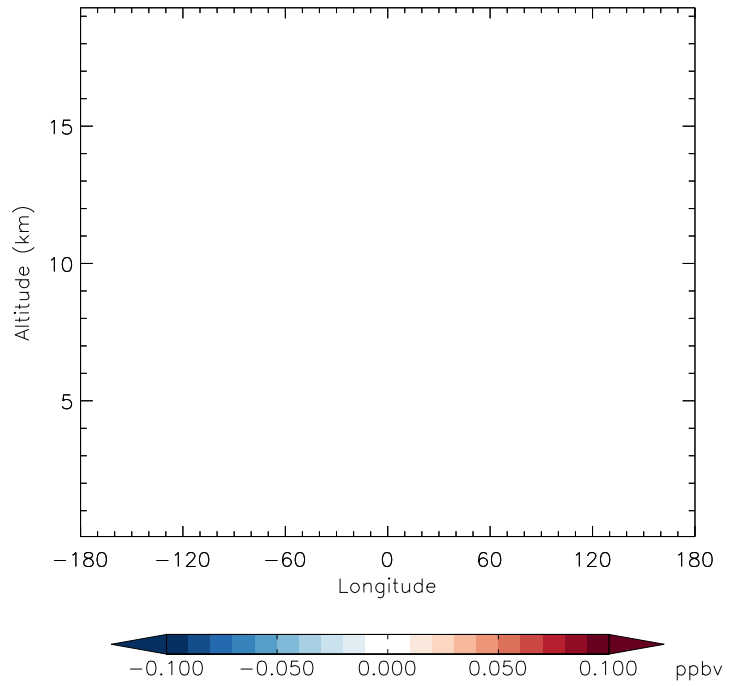
v11-01d-Run1 - v11-01b-Run0

N2O - Diff along 15S for Jul



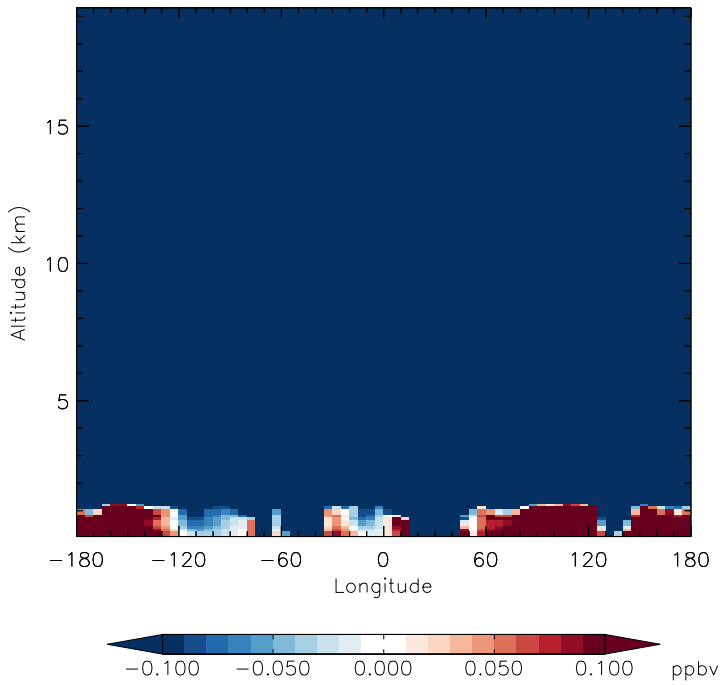
v11-01d-Run1 - v11-01b-Run0

N2O - Diff along 42N for Jul



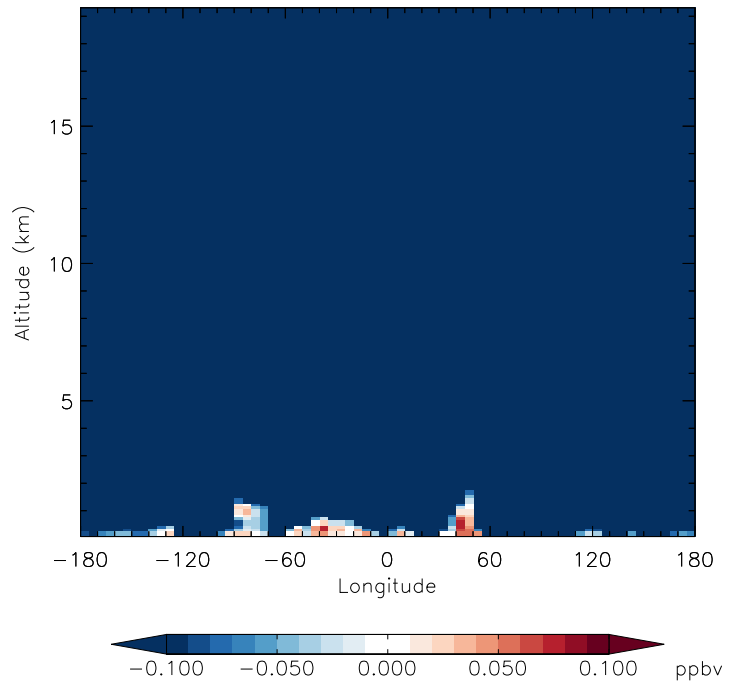
v11-01d-Run1 - v10-01-public-Run0

N2O - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

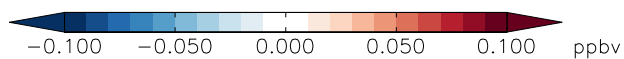
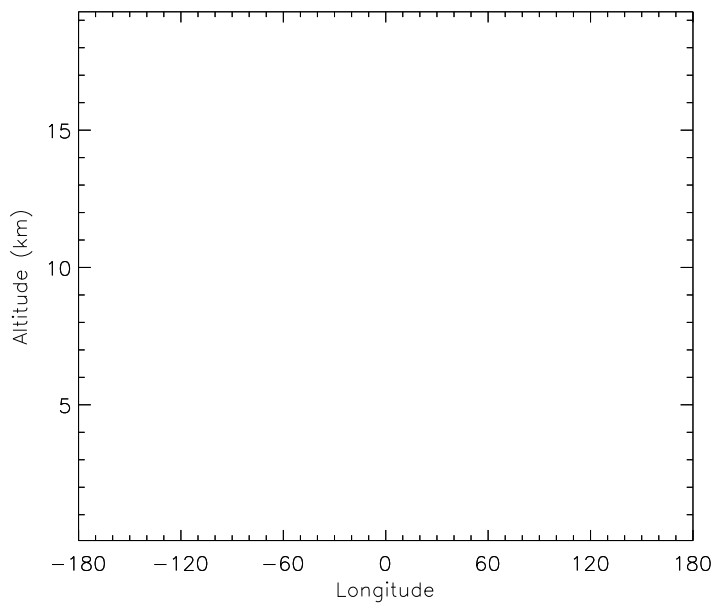
N2O - Diff along 42N for Jul



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

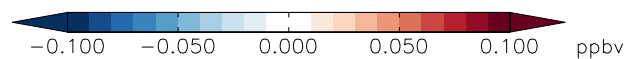
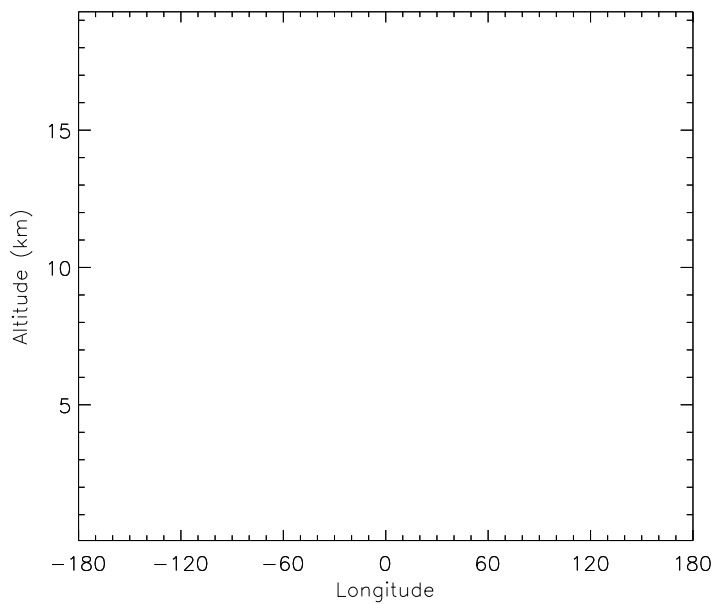
v11-01d-Run1 - v11-01b-Run0

OCS - Diff along 15S for Jul



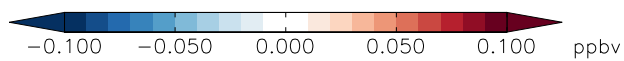
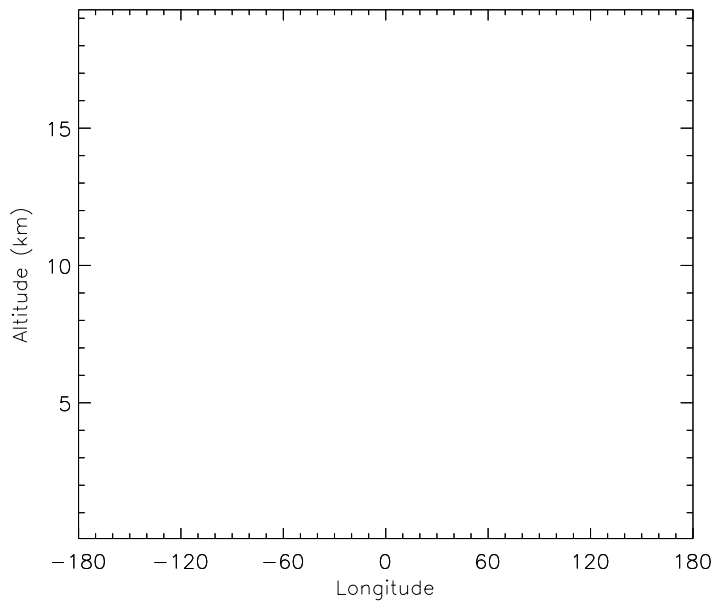
v11-01d-Run1 - v11-01b-Run0

OCS - Diff along 42N for Jul



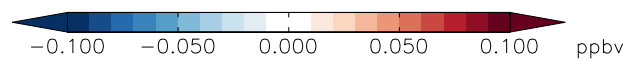
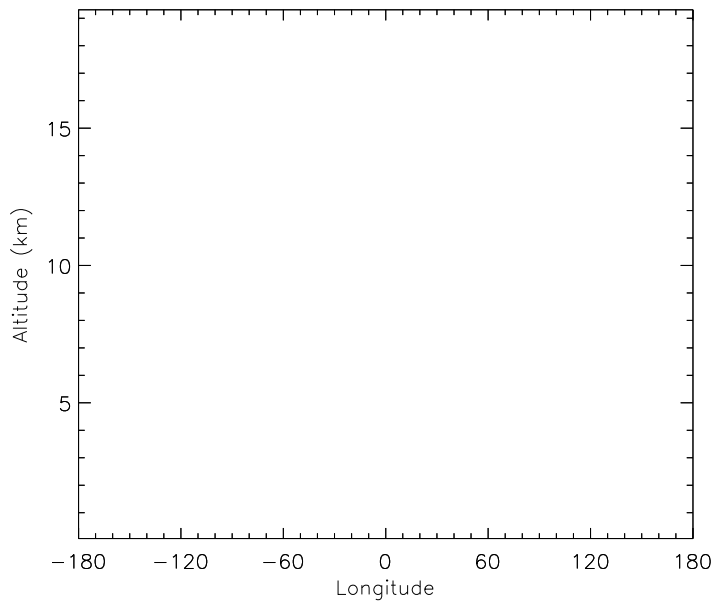
v11-01d-Run1 - v10-01-public-Run0

OCS - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

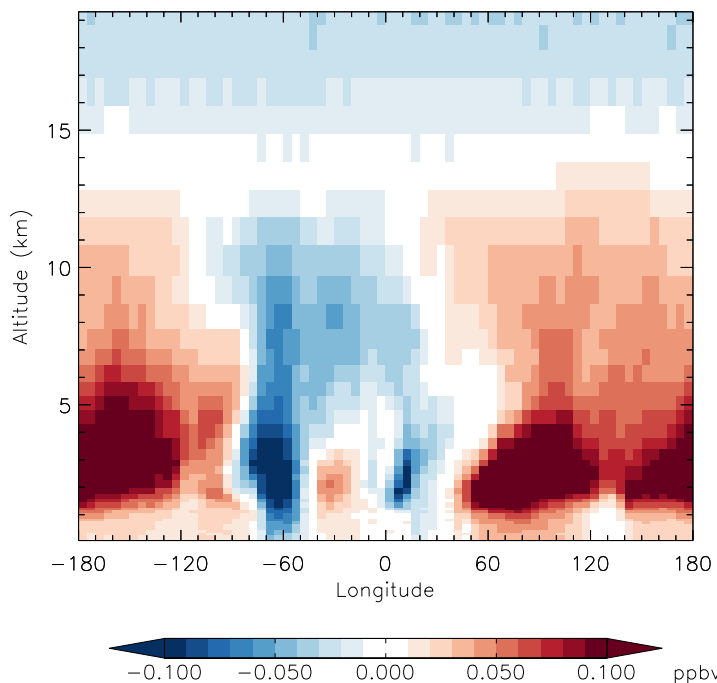
OCS - Diff along 42N for Jul



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

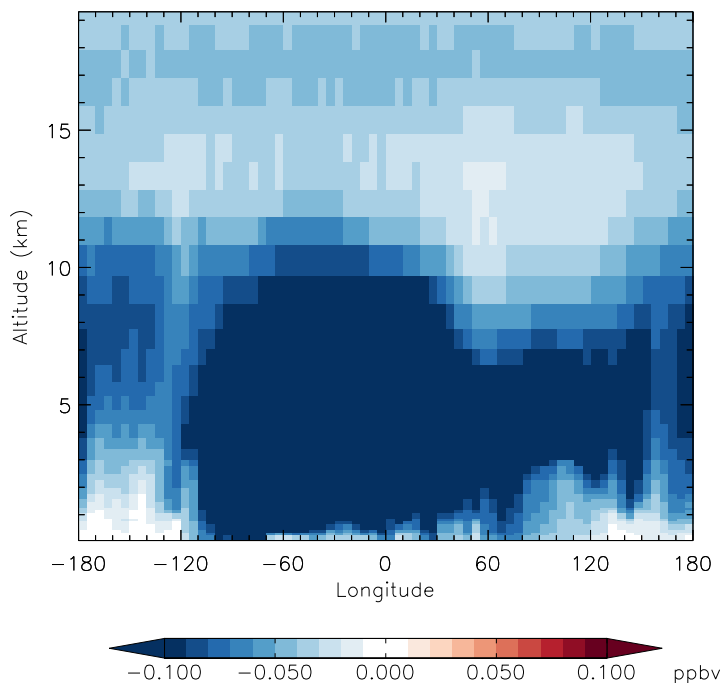
v11-01d-Run1 - v11-01b-Run0

CH4 - Diff along 15S for Jul



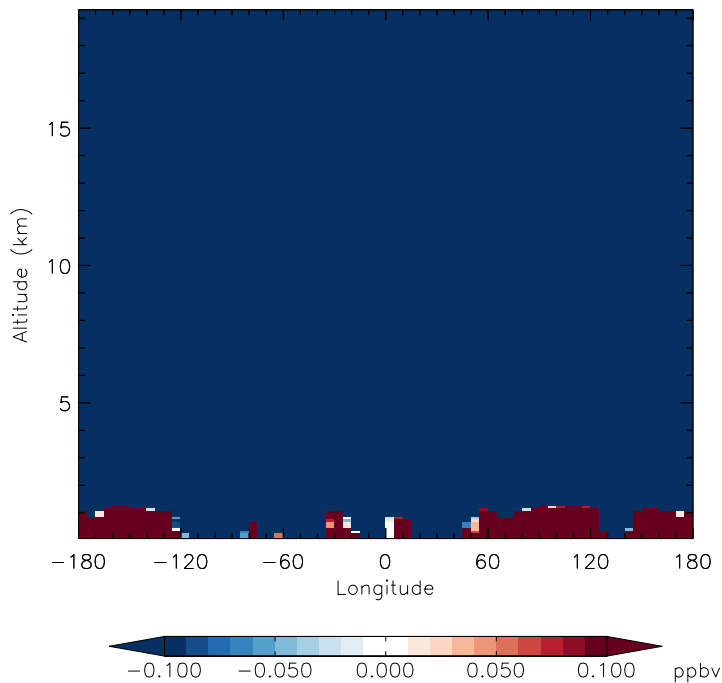
v11-01d-Run1 - v11-01b-Run0

CH4 - Diff along 42N for Jul



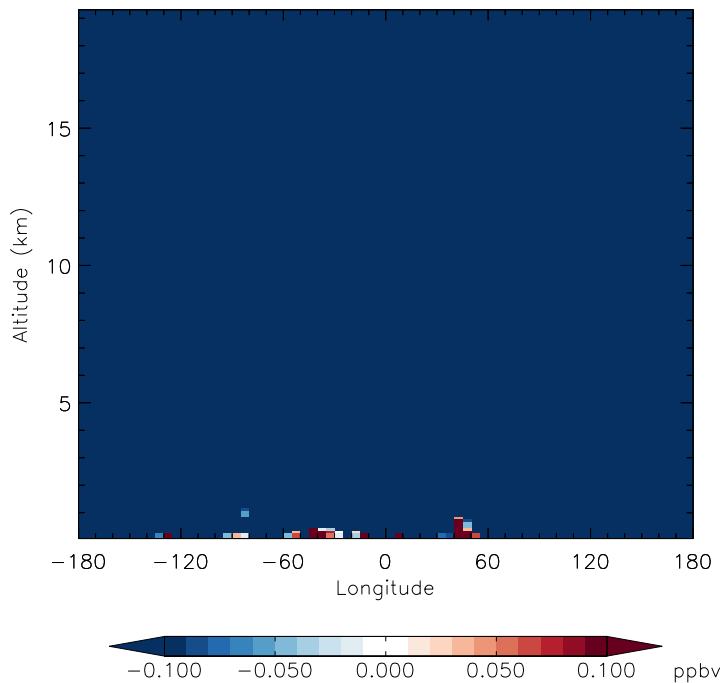
v11-01d-Run1 - v10-01-public-Run0

CH4 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

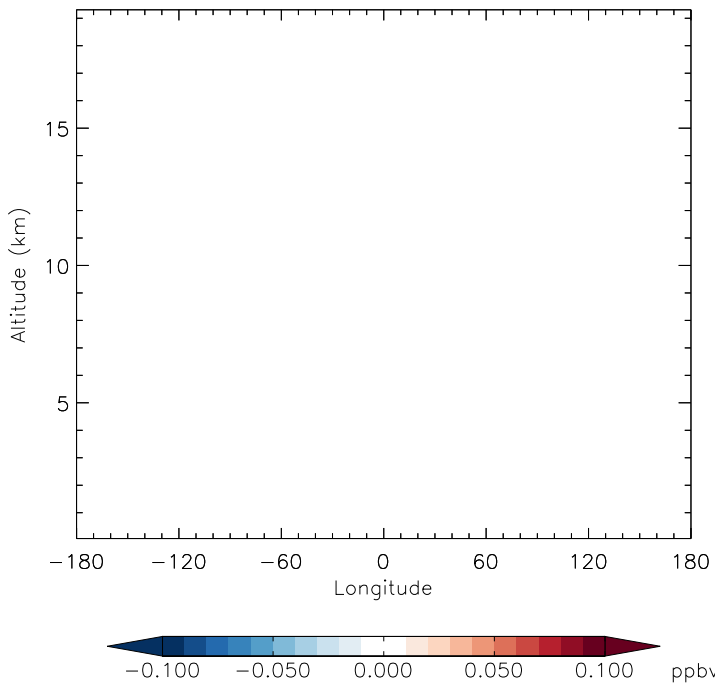
CH4 - Diff along 42N for Jul



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

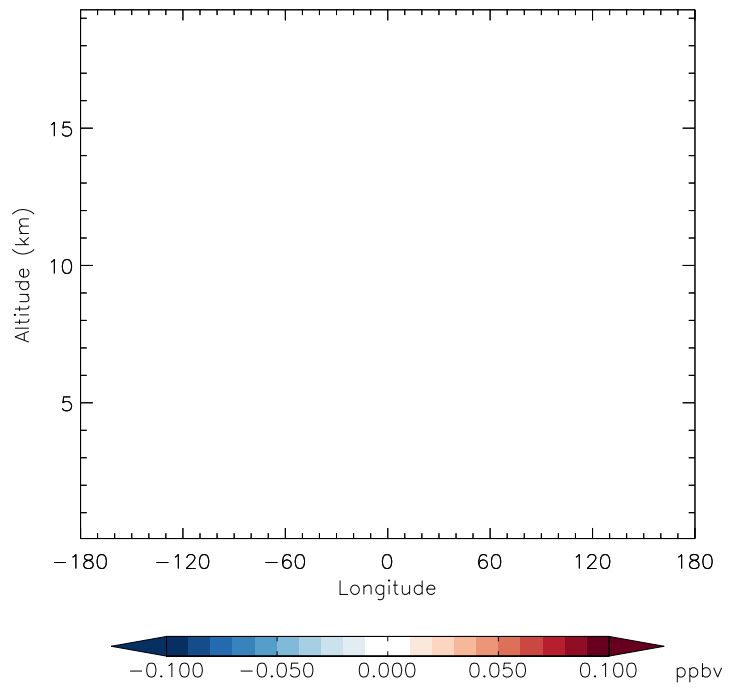
v11-01d-Run1 - v11-01b-Run0

BrCl - Diff along 15S for Jul



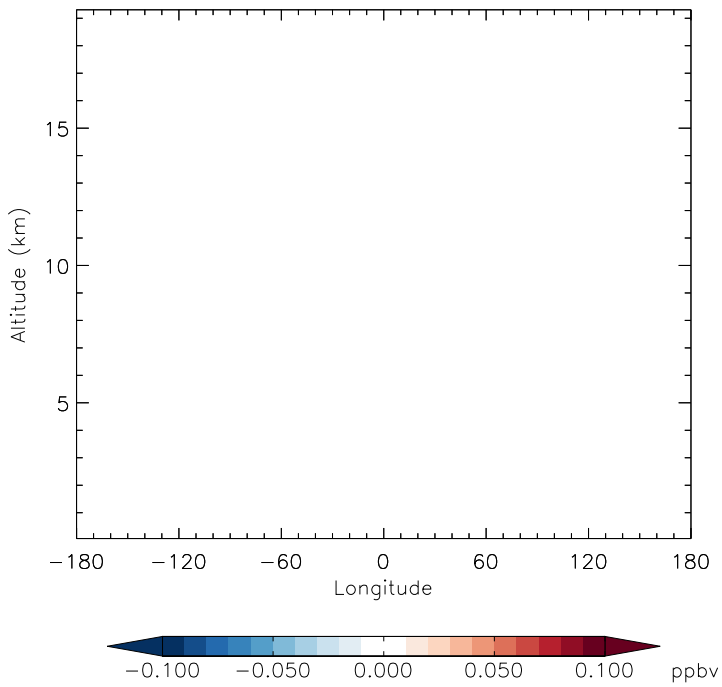
v11-01d-Run1 - v11-01b-Run0

BrCl - Diff along 42N for Jul



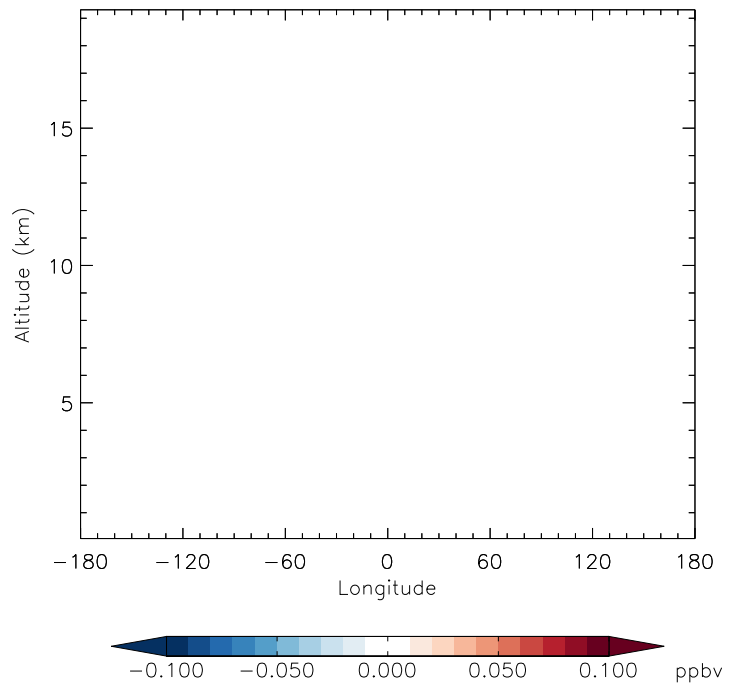
v11-01d-Run1 - v10-01-public-Run0

BrCl - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

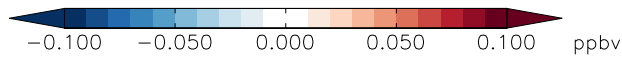
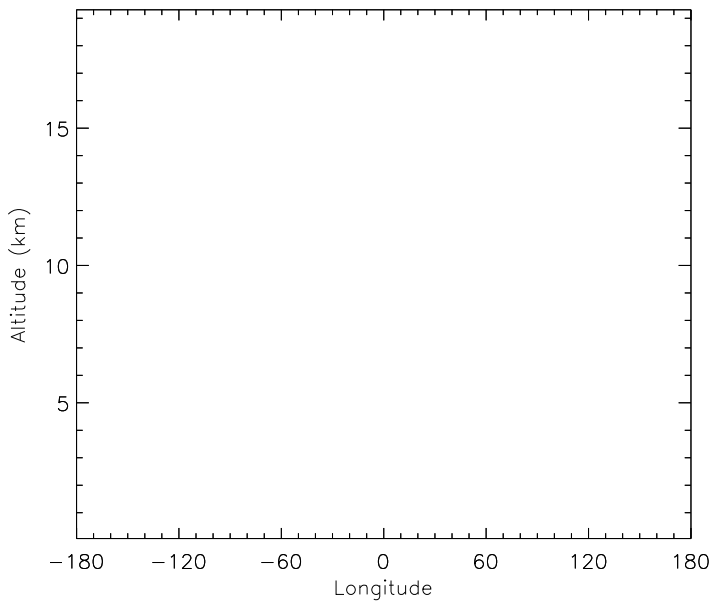
BrCl - Diff along 42N for Jul



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

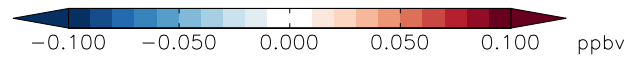
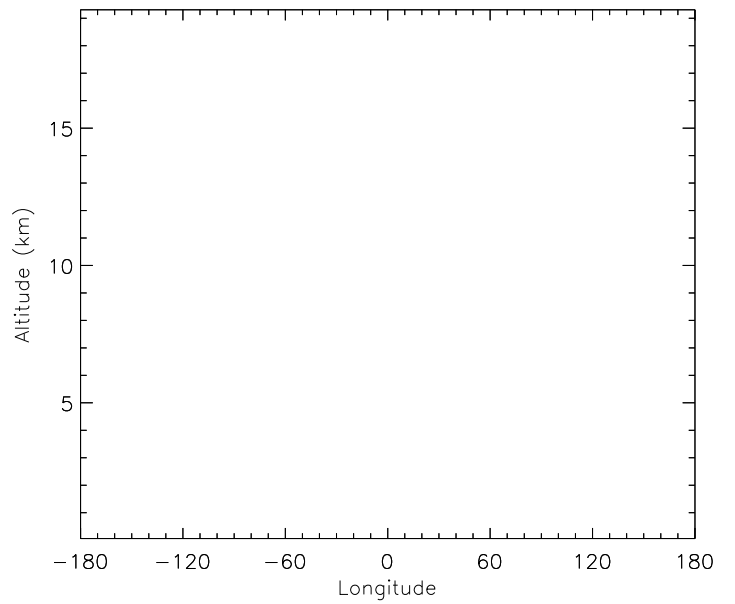
v11-01d-Run1 - v11-01b-Run0

HCl - Diff along 15S for Jul



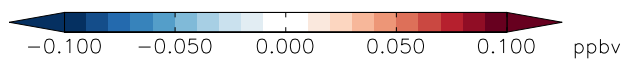
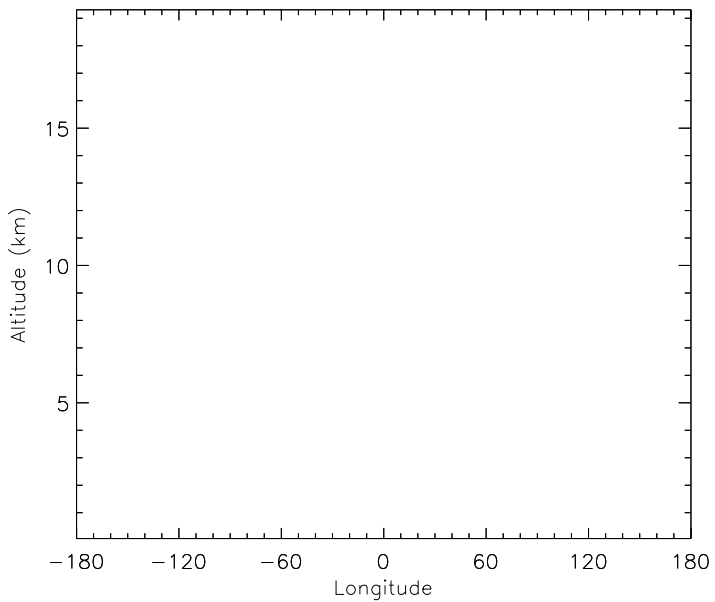
v11-01d-Run1 - v11-01b-Run0

HCl - Diff along 42N for Jul



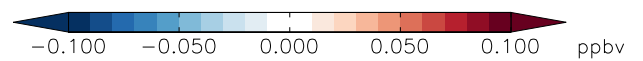
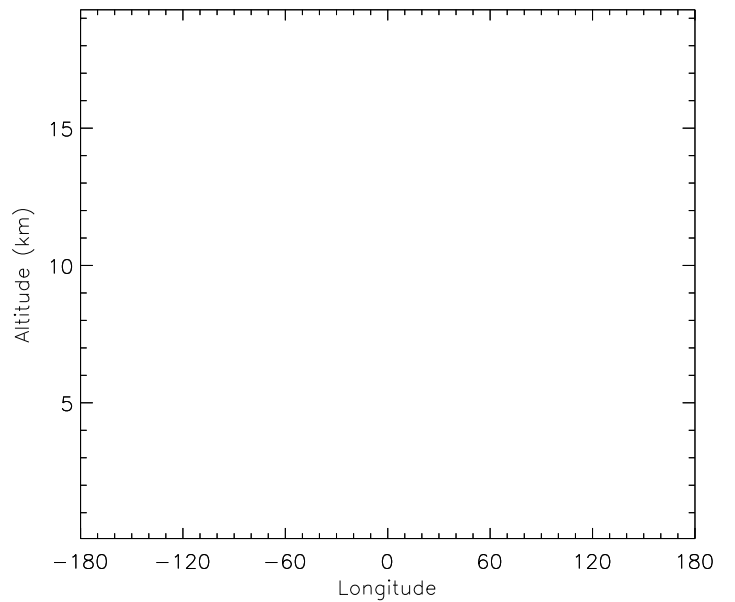
v11-01d-Run1 - v10-01-public-Run0

HCl - Diff along 15S for Jul



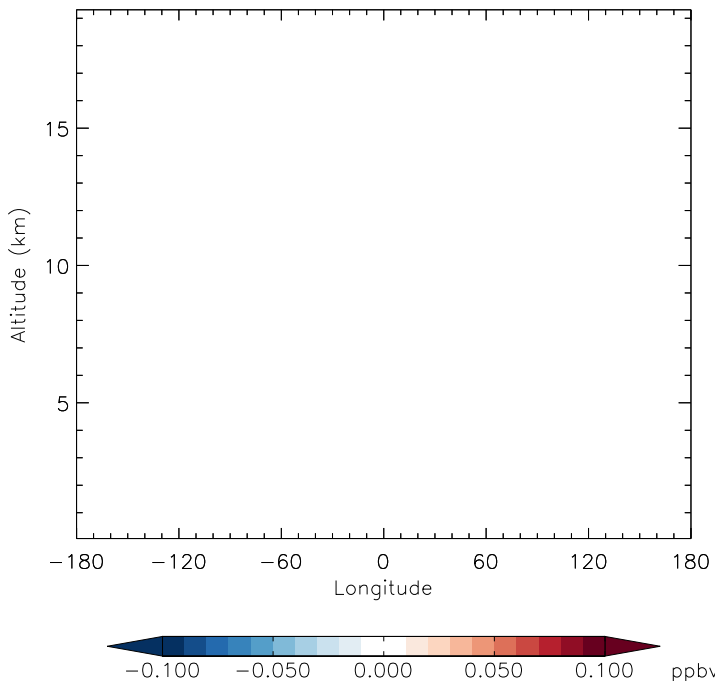
v11-01d-Run1 - v10-01-public-Run0

HCl - Diff along 42N for Jul

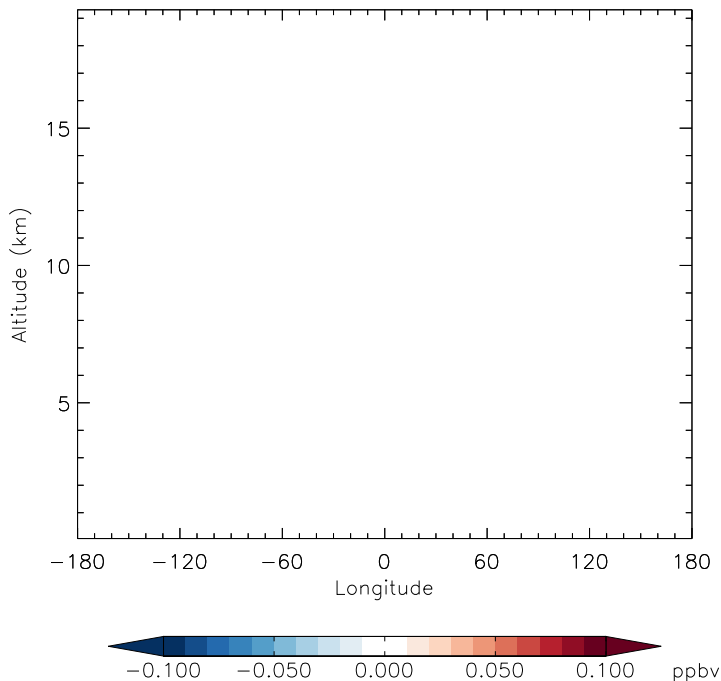


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

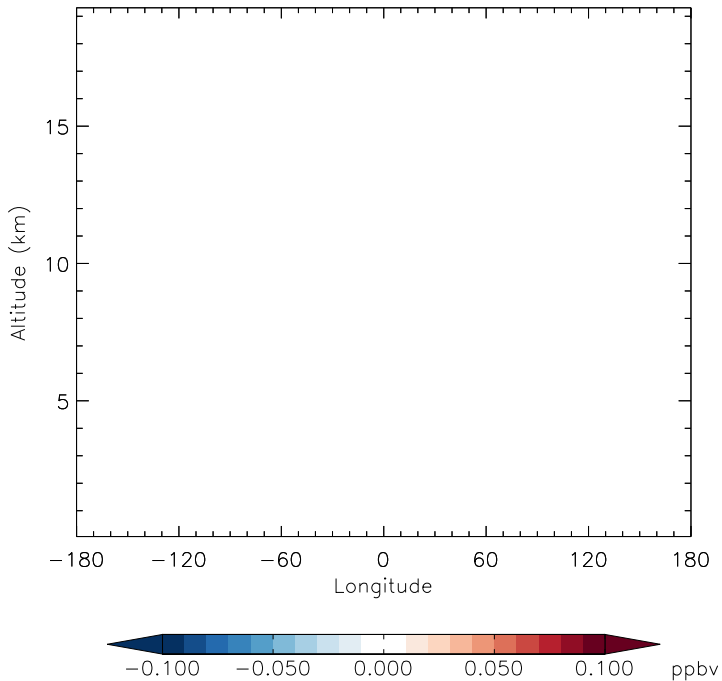
v11-01d-Run1 - v11-01b-Run0
CCI4 - Diff along 15S for Jul



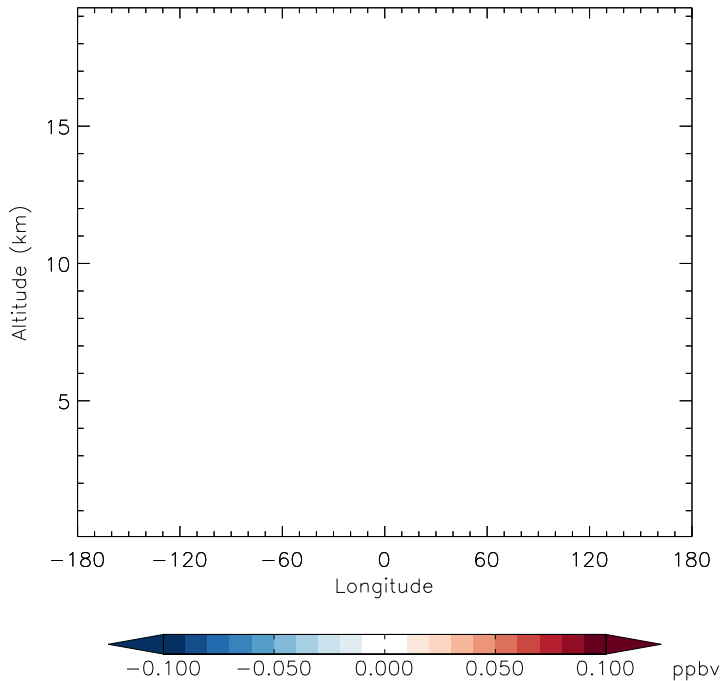
v11-01d-Run1 - v11-01b-Run0
CCI4 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
CCI4 - Diff along 15S for Jul



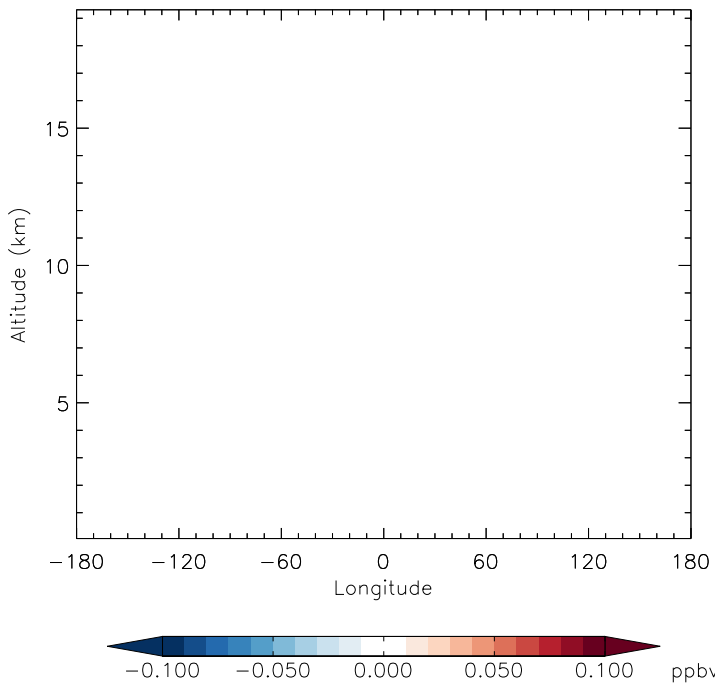
v11-01d-Run1 - v10-01-public-Run0
CCI4 - Diff along 42N for Jul



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

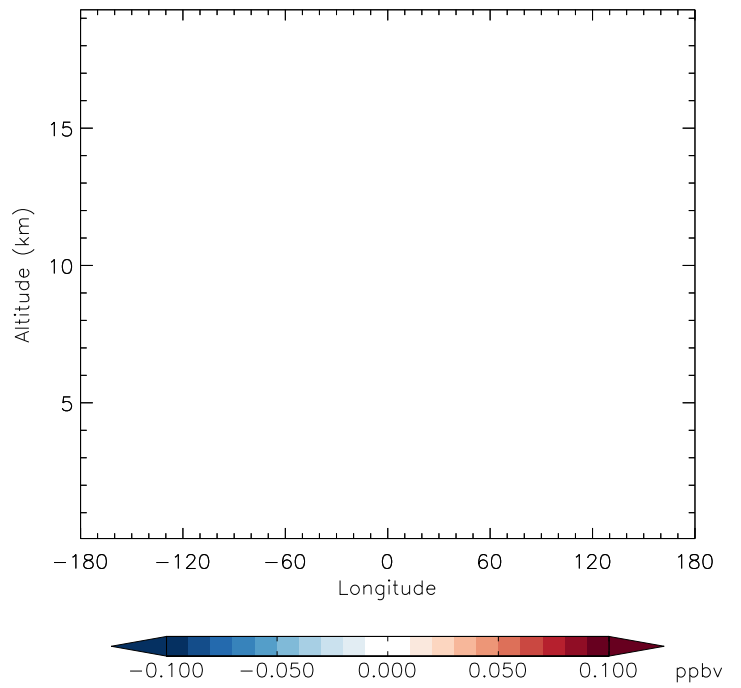
v11-01d-Run1 - v11-01b-Run0

CH3Cl - Diff along 15S for Jul



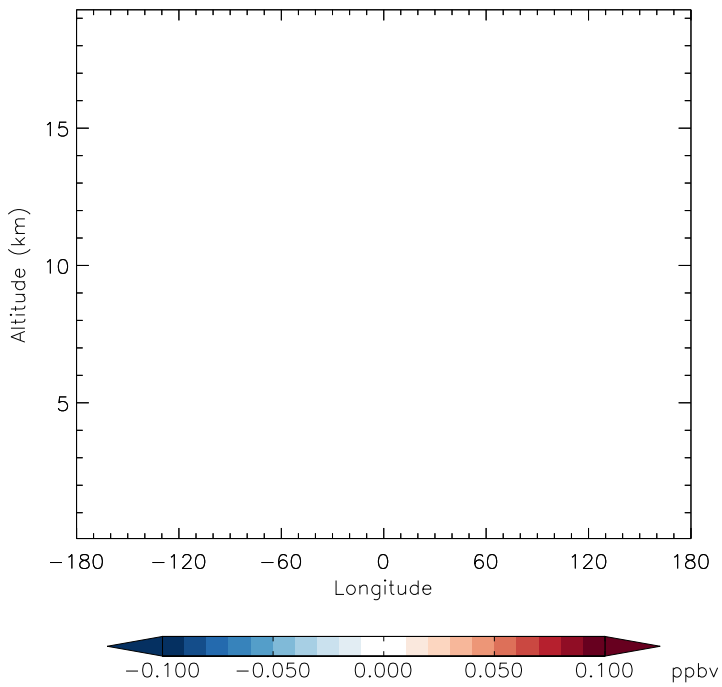
v11-01d-Run1 - v11-01b-Run0

CH3Cl - Diff along 42N for Jul



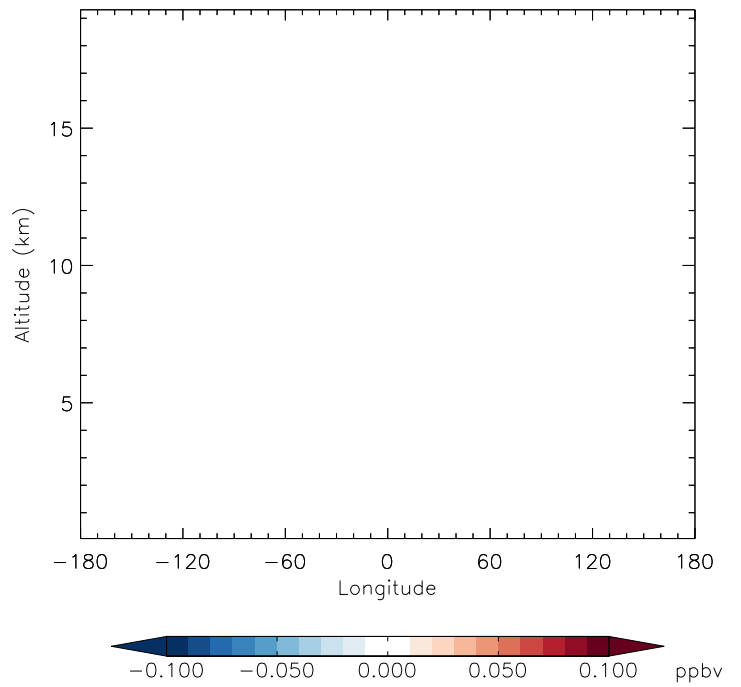
v11-01d-Run1 - v10-01-public-Run0

CH3Cl - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

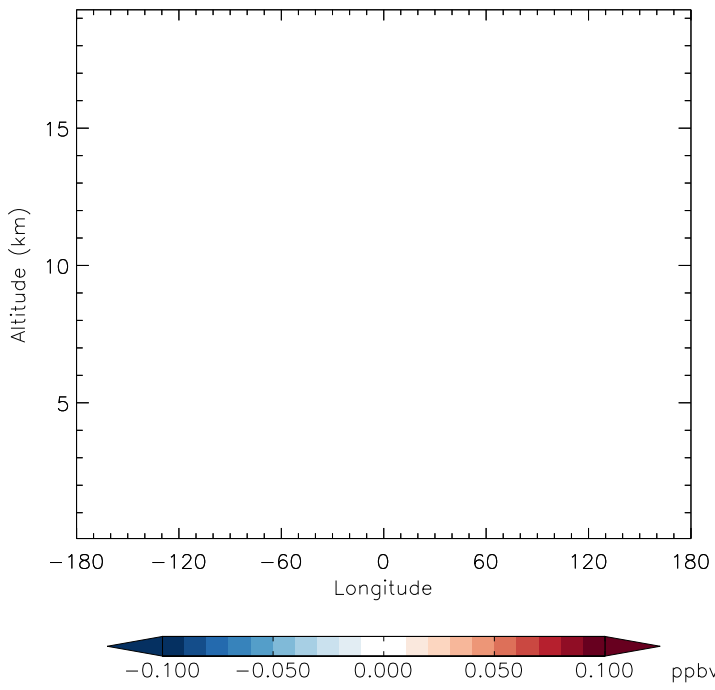
CH3Cl - Diff along 42N for Jul



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

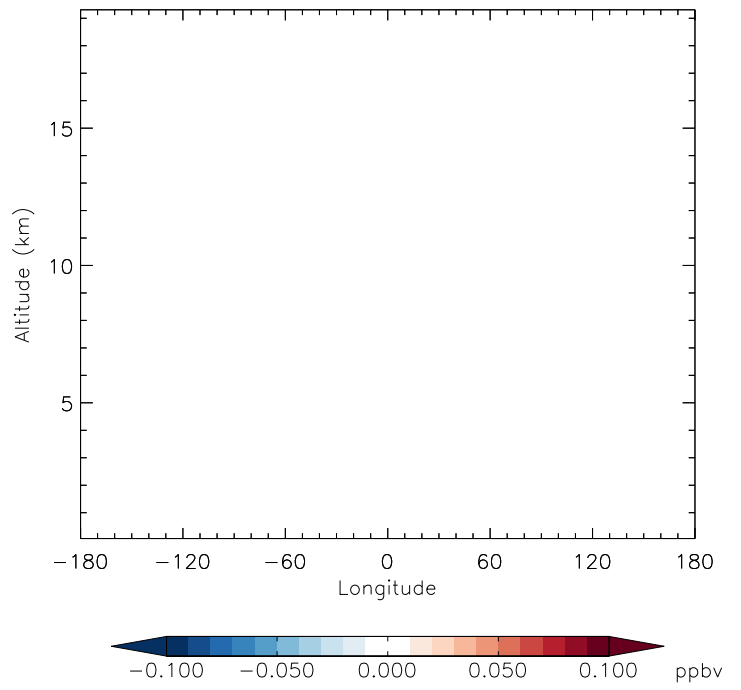
v11-01d-Run1 - v11-01b-Run0

CH3CCI3 - Diff along 15S for Jul



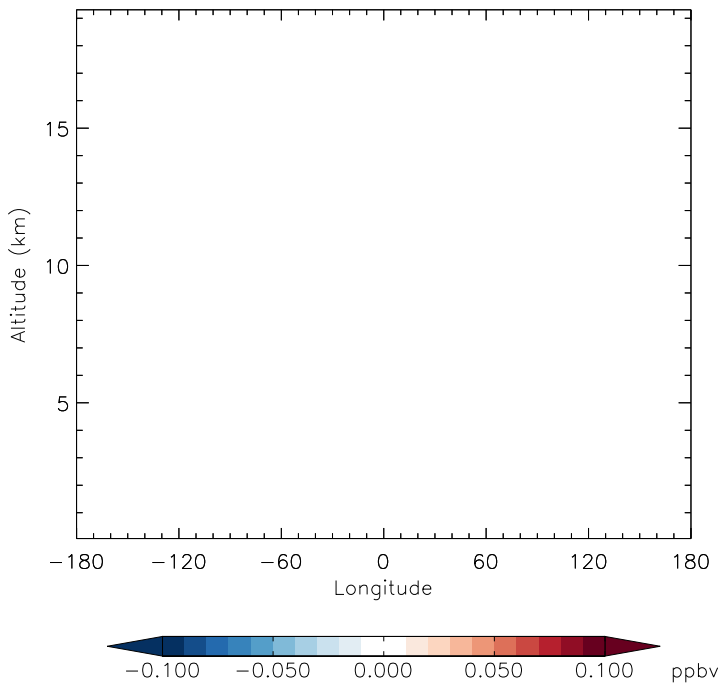
v11-01d-Run1 - v11-01b-Run0

CH3CCI3 - Diff along 42N for Jul



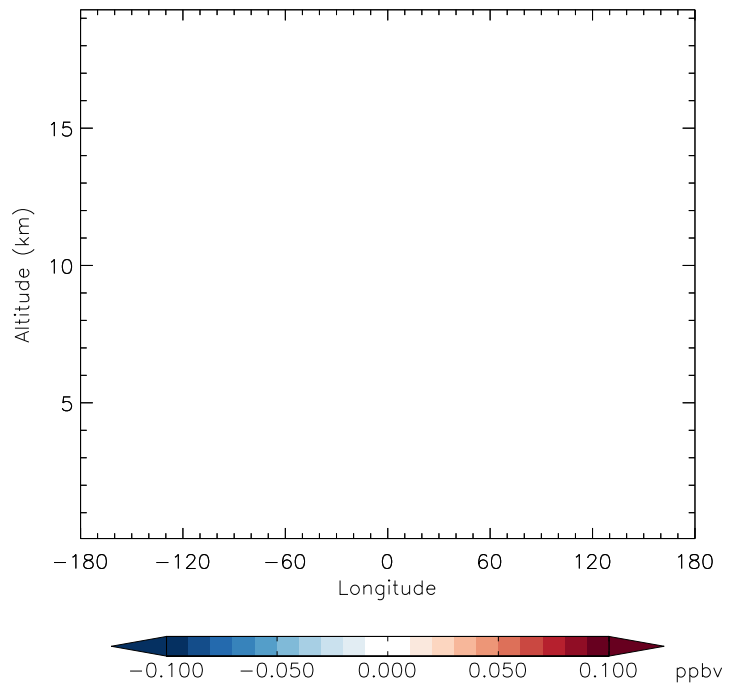
v11-01d-Run1 - v10-01-public-Run0

CH3CCI3 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

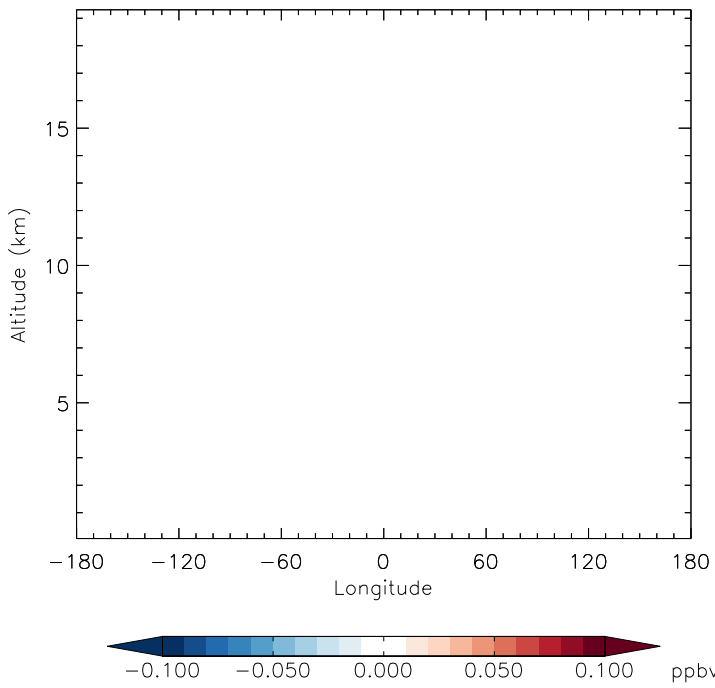
CH3CCI3 - Diff along 42N for Jul



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

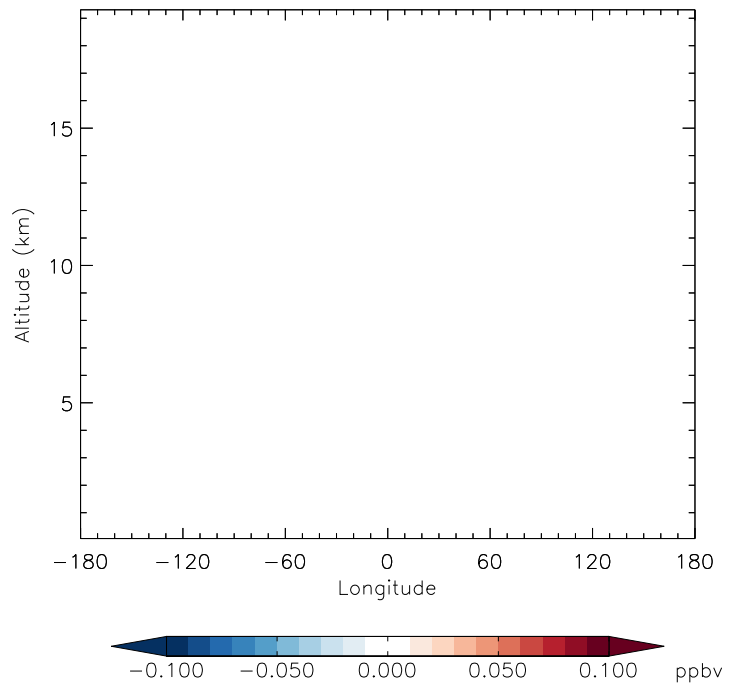
v11-01d-Run1 - v11-01b-Run0

CFCX - Diff along 15S for Jul



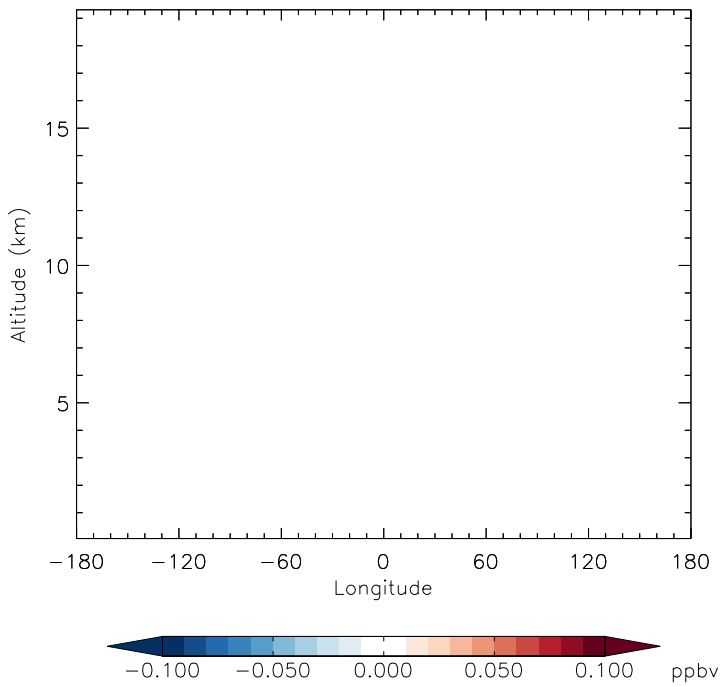
v11-01d-Run1 - v11-01b-Run0

CFCX - Diff along 42N for Jul



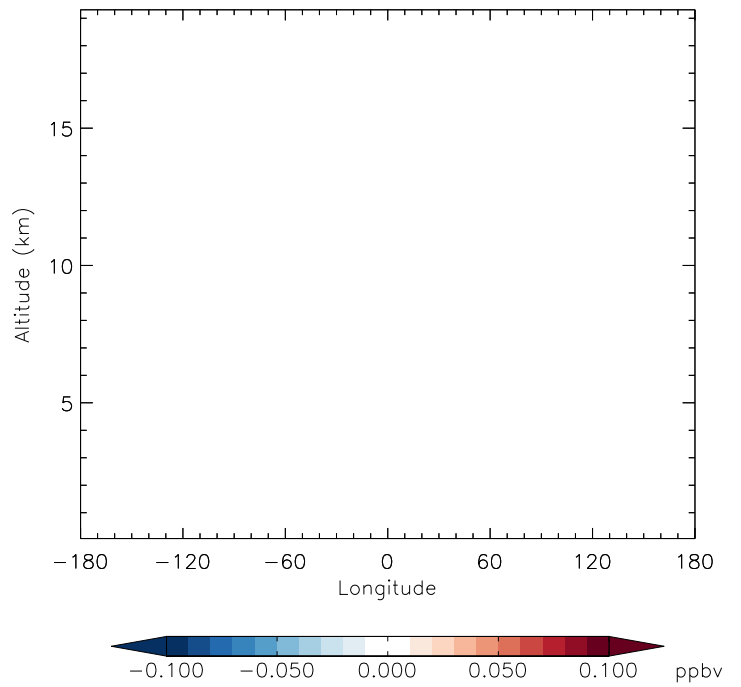
v11-01d-Run1 - v10-01-public-Run0

CFCX - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

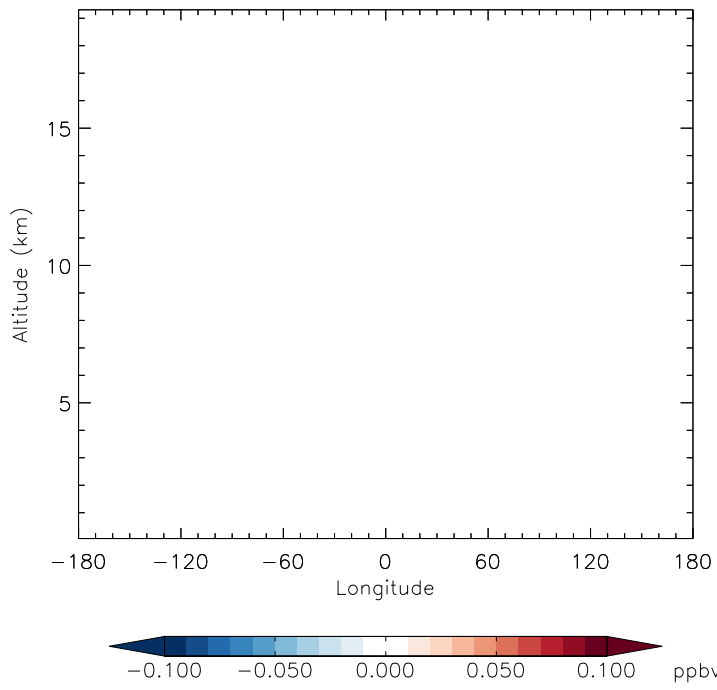
CFCX - Diff along 42N for Jul



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

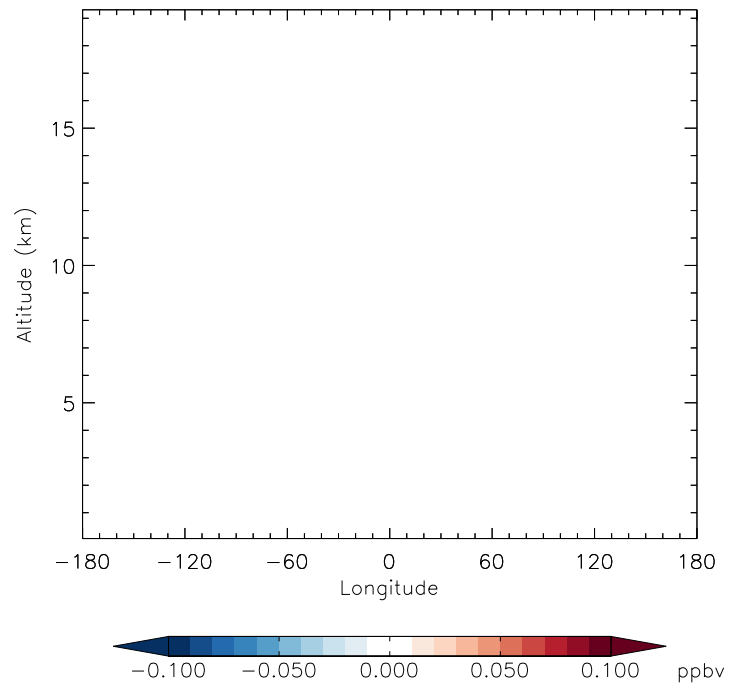
v11-01d-Run1 - v11-01b-Run0

HCFCX - Diff along 15S for Jul



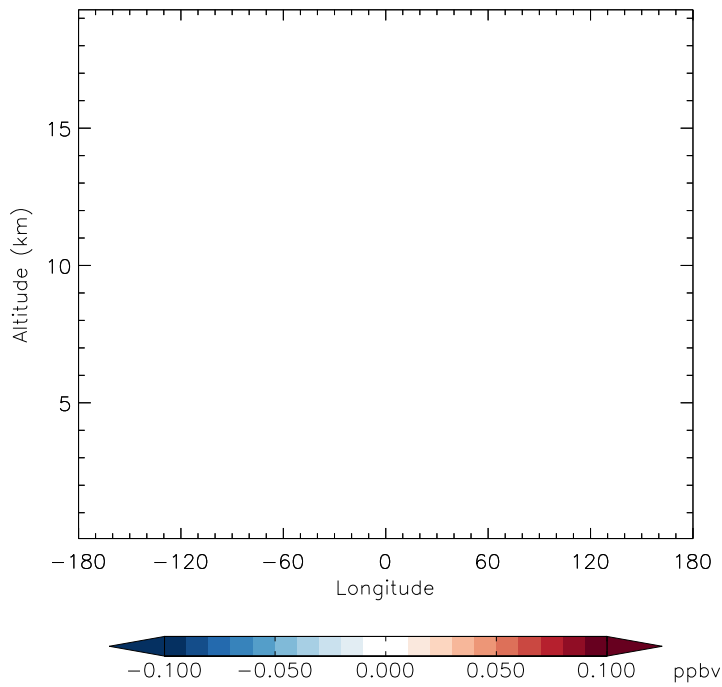
v11-01d-Run1 - v11-01b-Run0

HCFCX - Diff along 42N for Jul



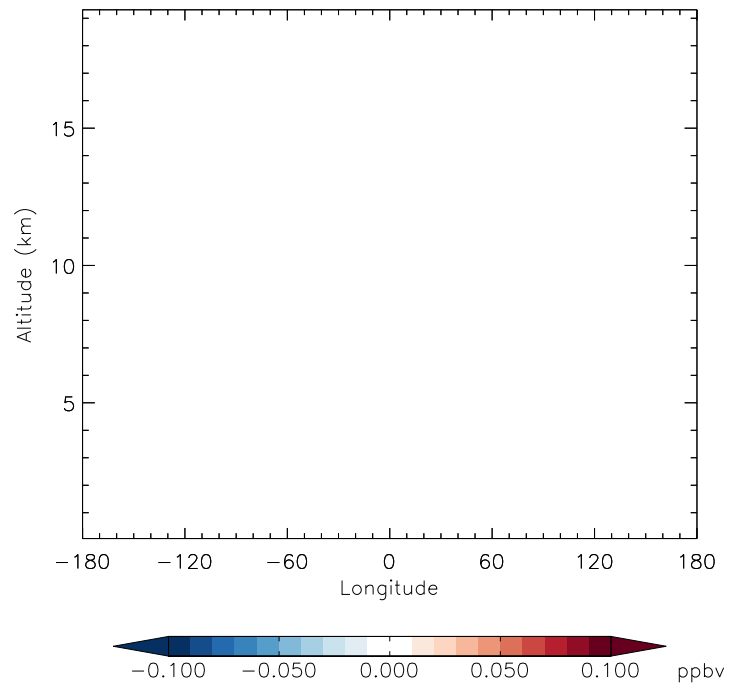
v11-01d-Run1 - v10-01-public-Run0

HCFCX - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

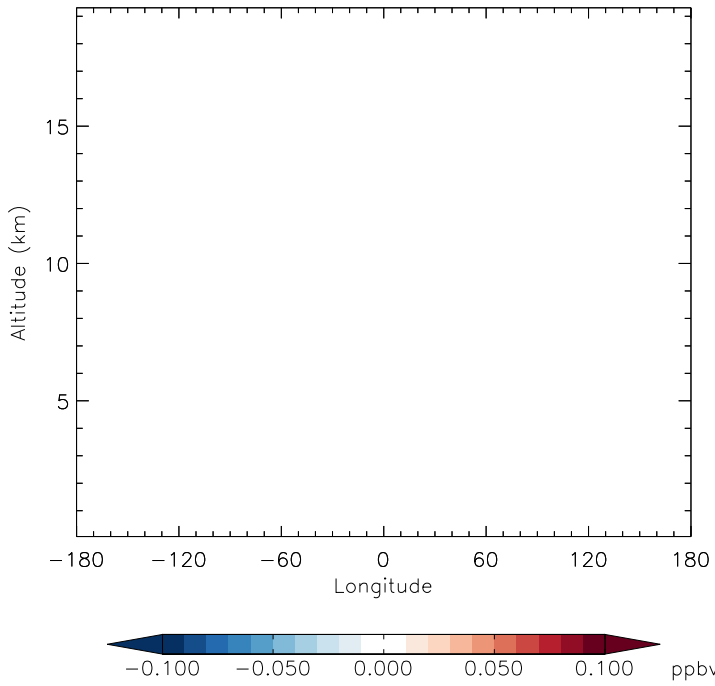
HCFCX - Diff along 42N for Jul



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

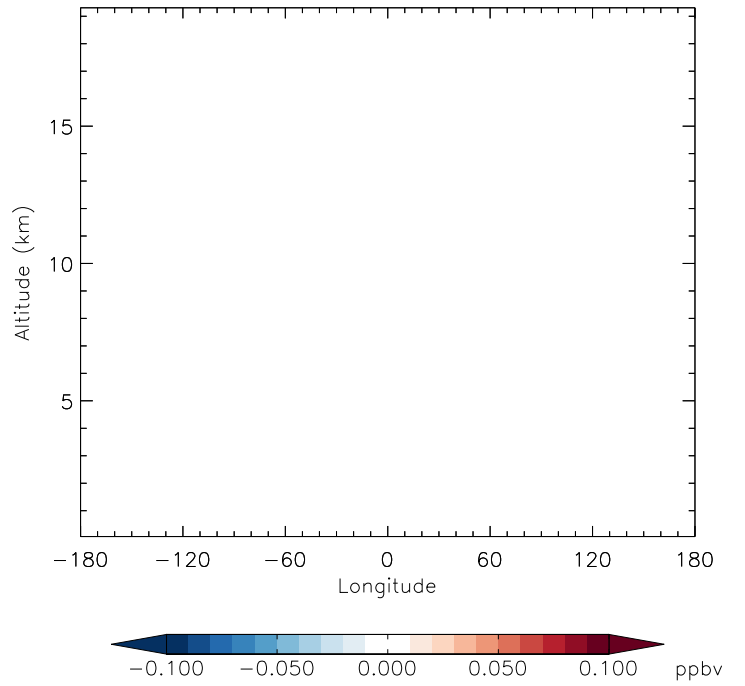
v11-01d-Run1 - v11-01b-Run0

CFC11 - Diff along 15S for Jul



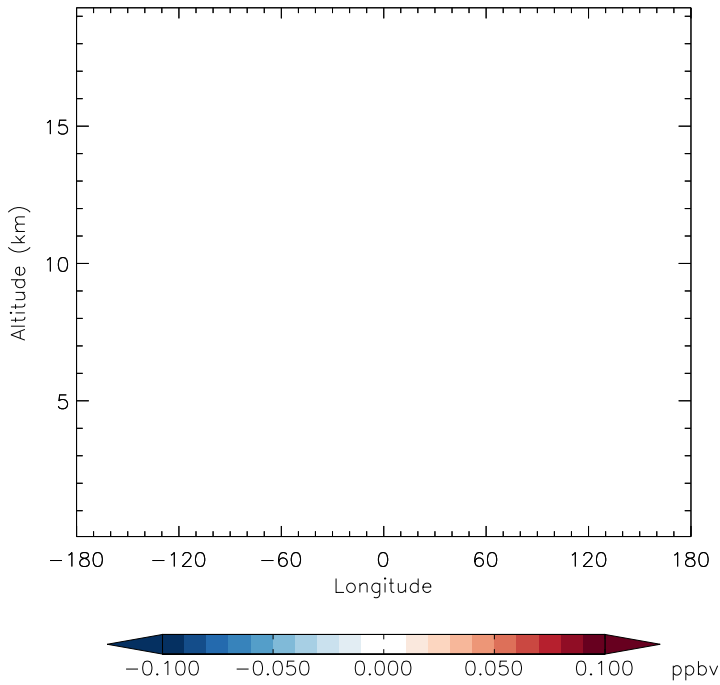
v11-01d-Run1 - v11-01b-Run0

CFC11 - Diff along 42N for Jul



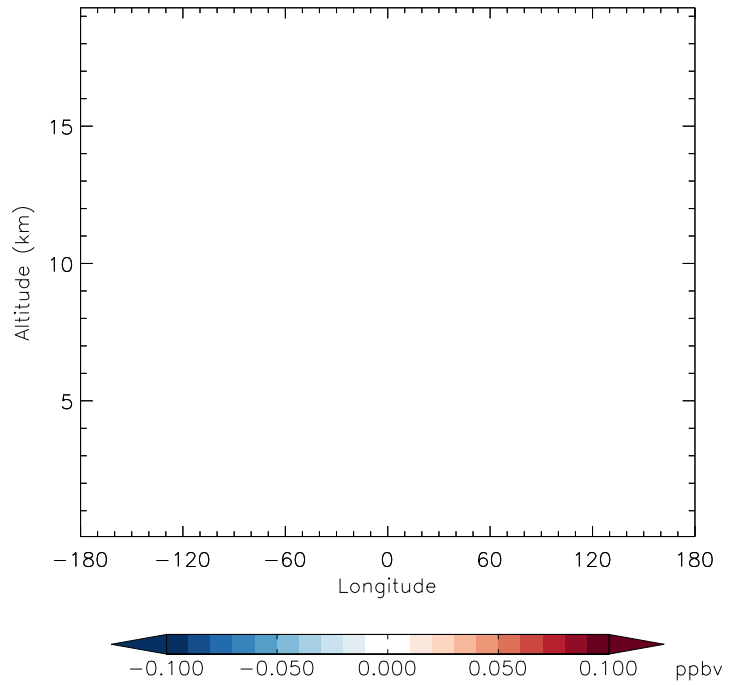
v11-01d-Run1 - v10-01-public-Run0

CFC11 - Diff along 15S for Jul



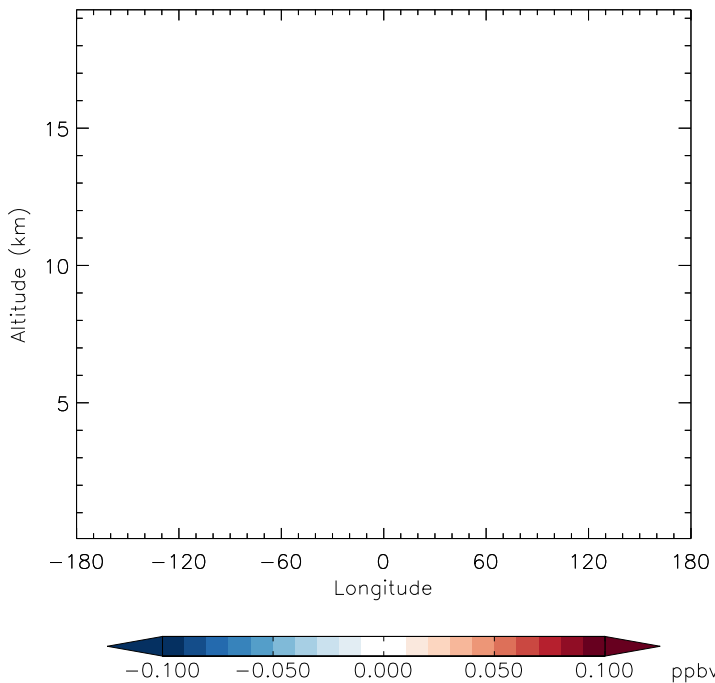
v11-01d-Run1 - v10-01-public-Run0

CFC11 - Diff along 42N for Jul

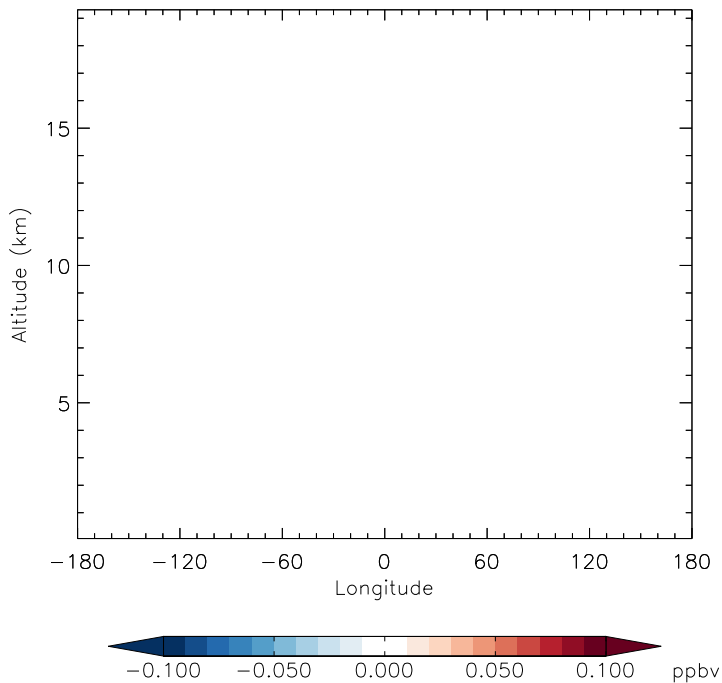


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

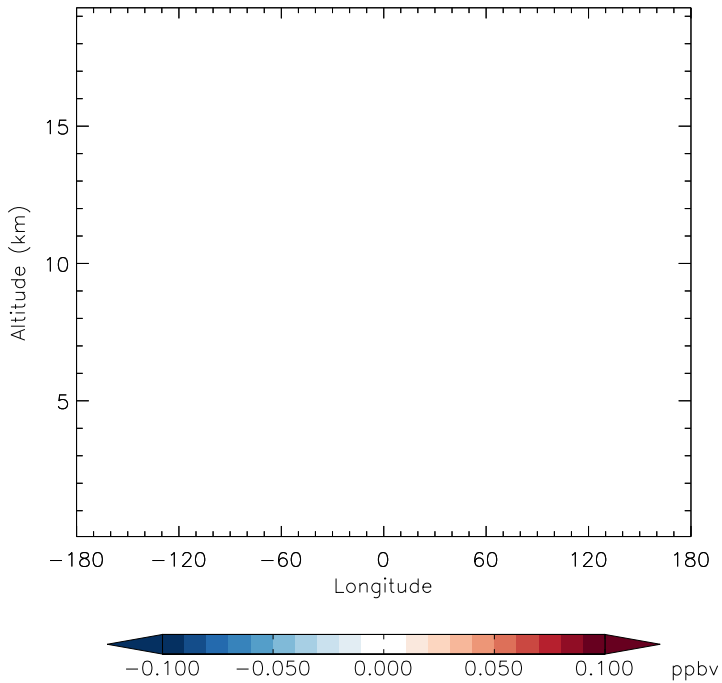
v11-01d-Run1 - v11-01b-Run0
CFC12 - Diff along 15S for Jul



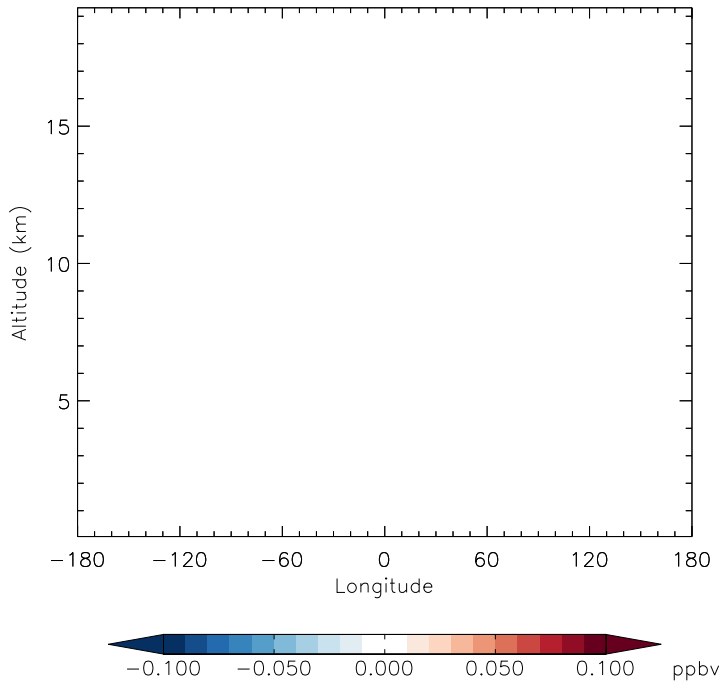
v11-01d-Run1 - v11-01b-Run0
CFC12 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
CFC12 - Diff along 15S for Jul

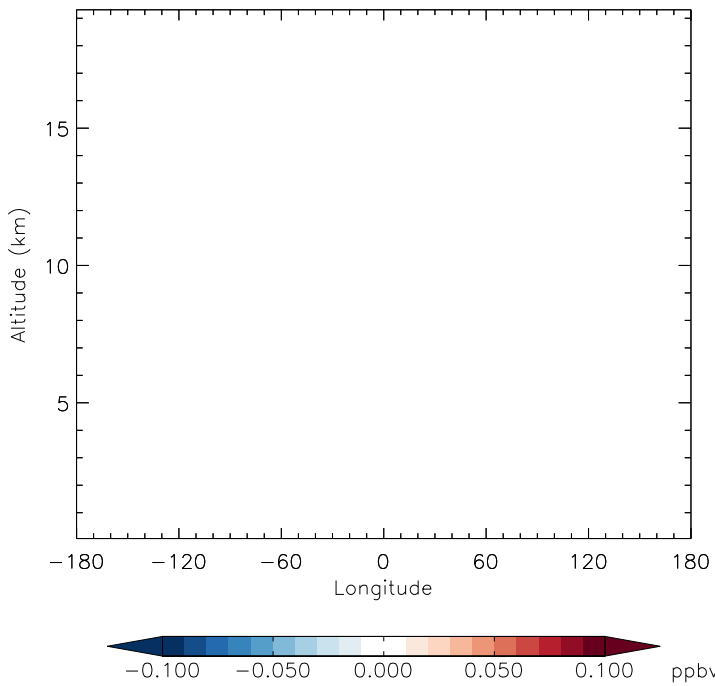


v11-01d-Run1 - v10-01-public-Run0
CFC12 - Diff along 42N for Jul

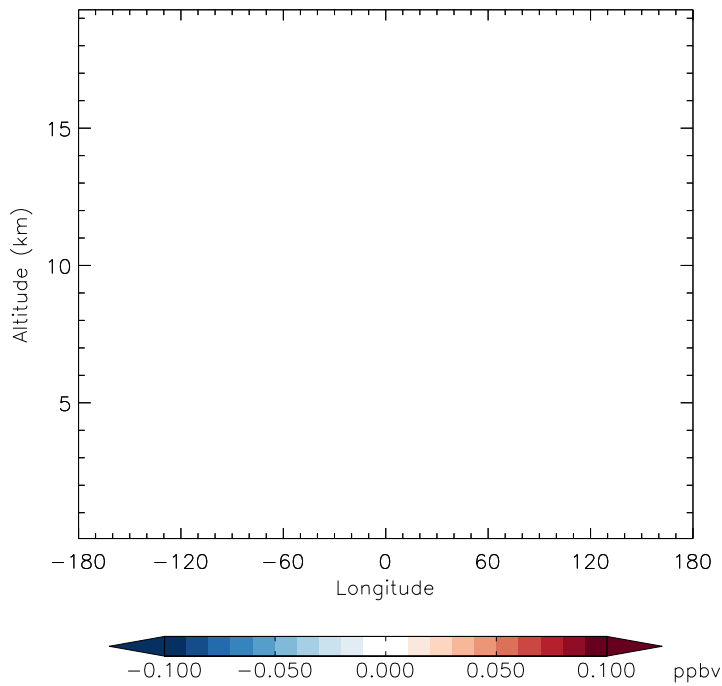


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

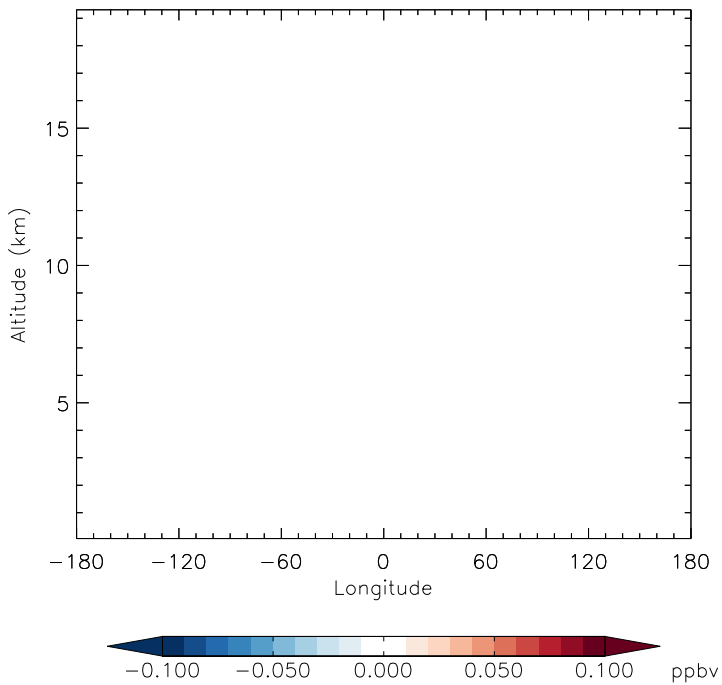
v11-01d-Run1 - v11-01b-Run0
HCFC22 - Diff along 15S for Jul



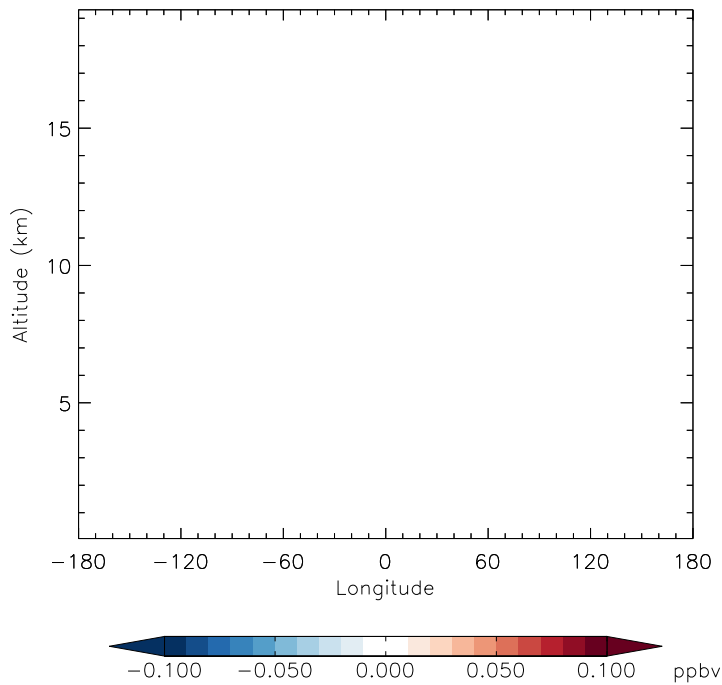
v11-01d-Run1 - v11-01b-Run0
HCFC22 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
HCFC22 - Diff along 15S for Jul

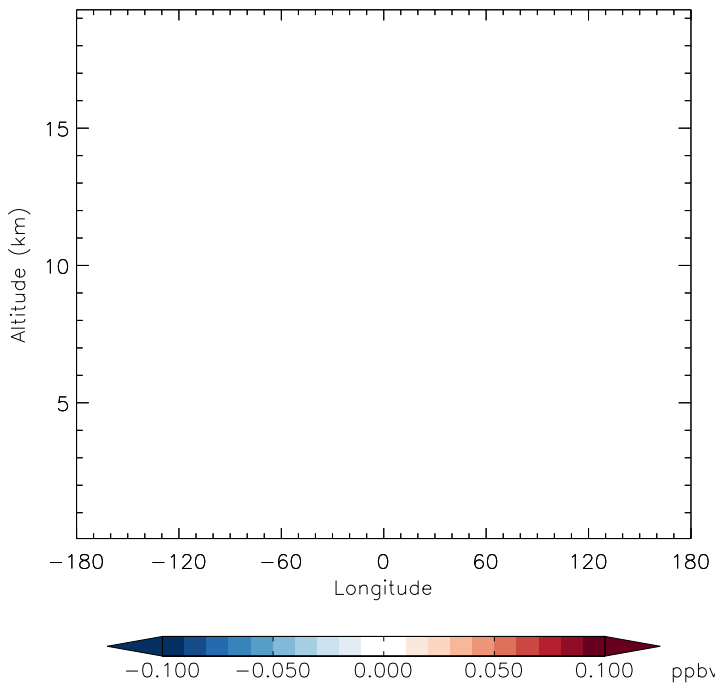


v11-01d-Run1 - v10-01-public-Run0
HCFC22 - Diff along 42N for Jul

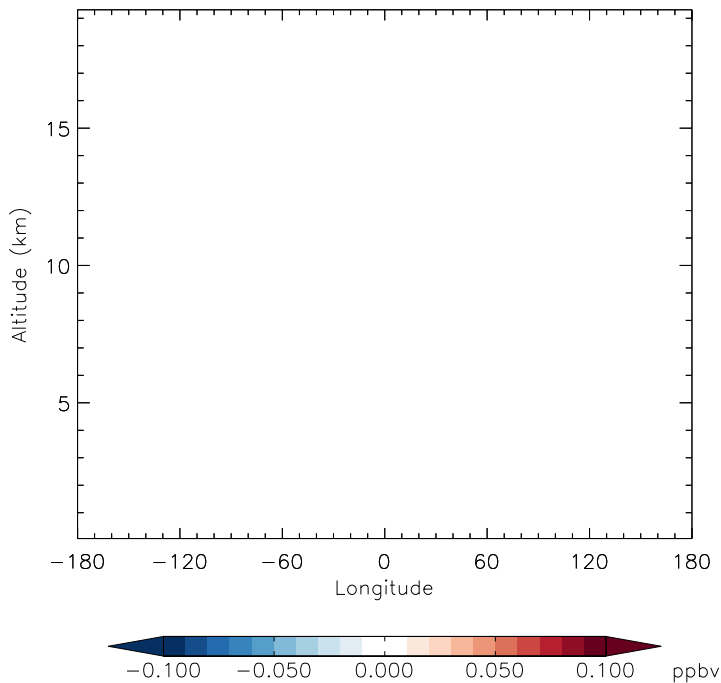


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

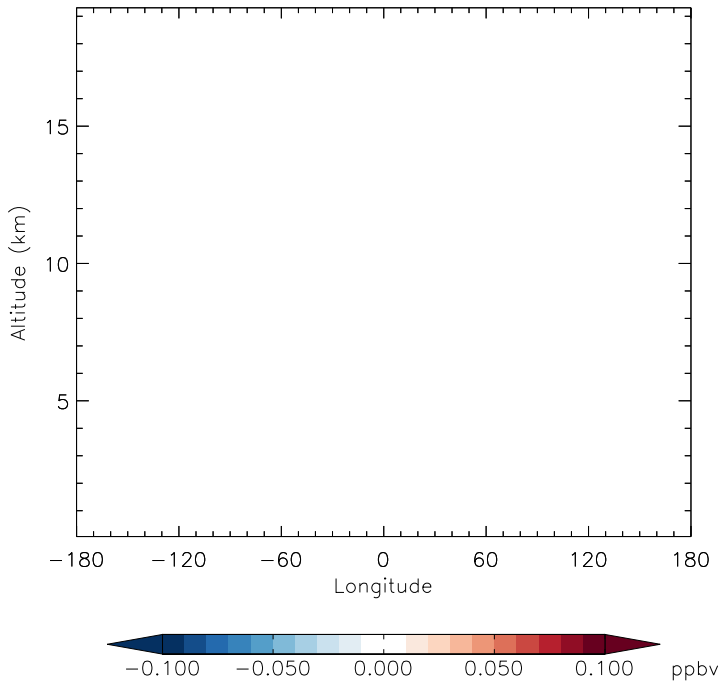
v11-01d-Run1 - v11-01b-Run0
H1211 - Diff along 15S for Jul



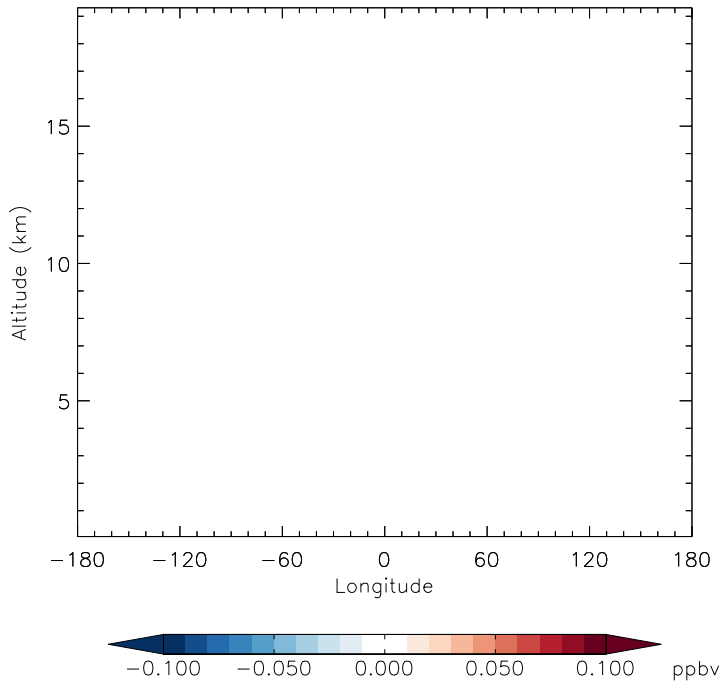
v11-01d-Run1 - v11-01b-Run0
H1211 - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0
H1211 - Diff along 15S for Jul



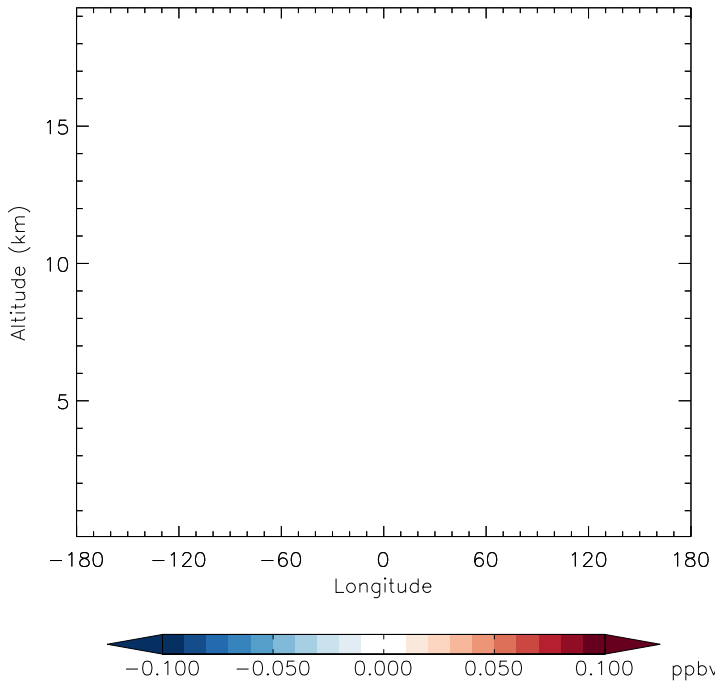
v11-01d-Run1 - v10-01-public-Run0
H1211 - Diff along 42N for Jul



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

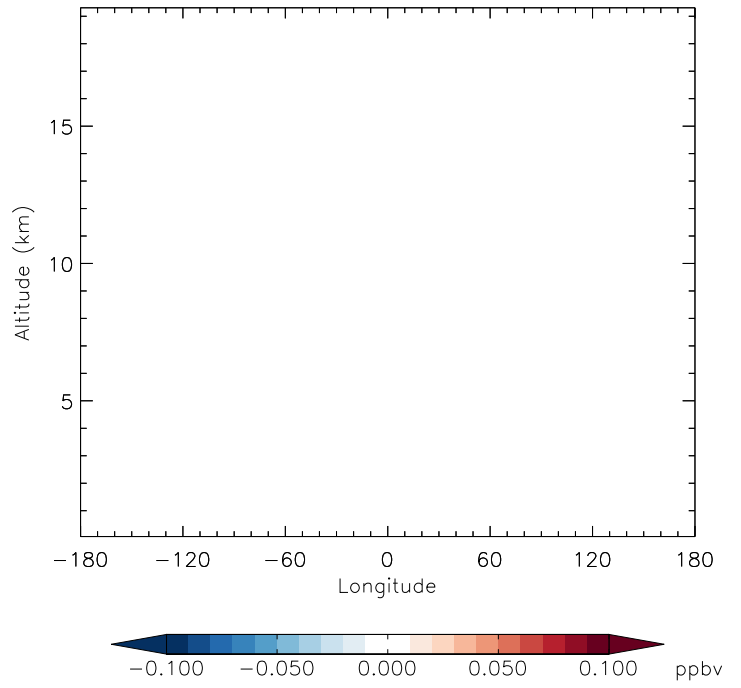
v11-01d-Run1 - v11-01b-Run0

H1301 - Diff along 15S for Jul



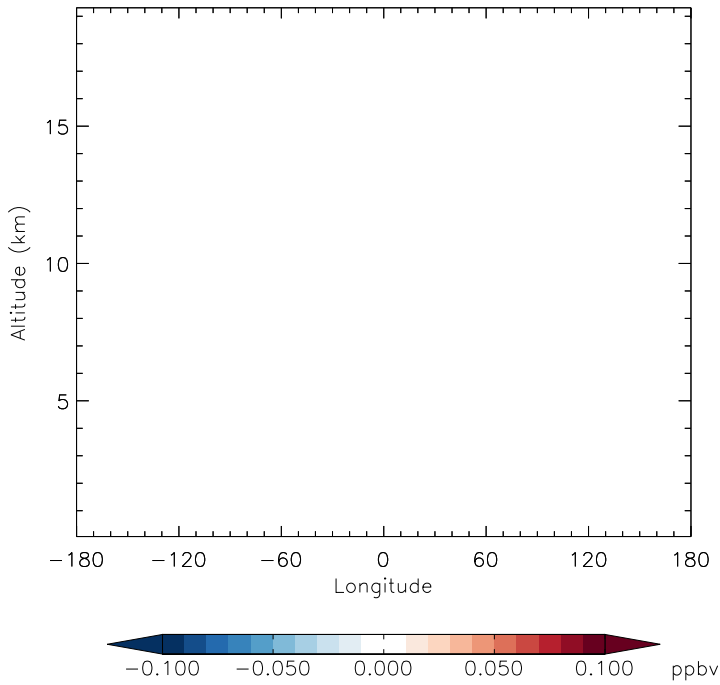
v11-01d-Run1 - v11-01b-Run0

H1301 - Diff along 42N for Jul



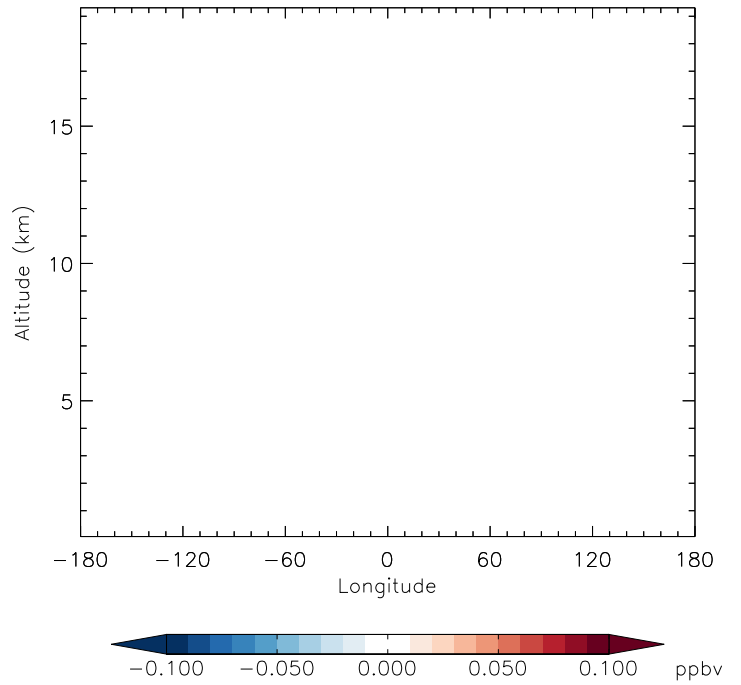
v11-01d-Run1 - v10-01-public-Run0

H1301 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

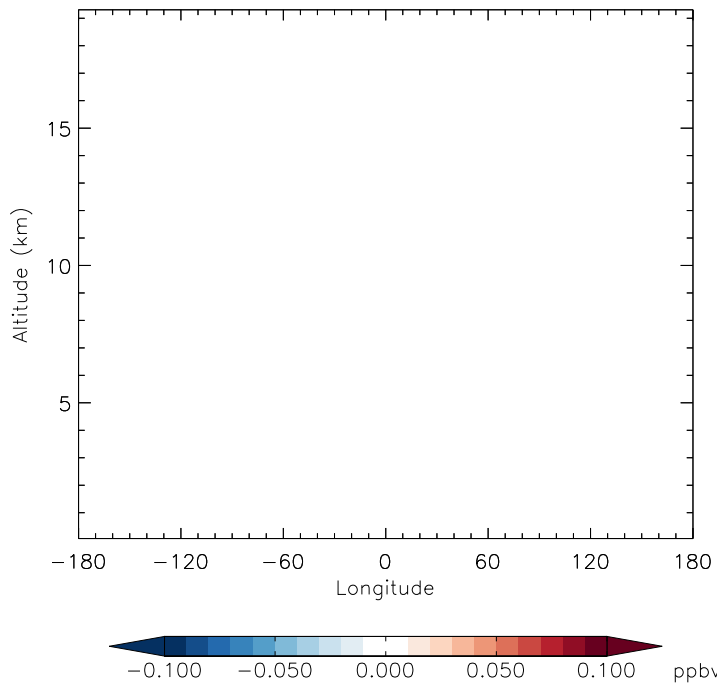
H1301 - Diff along 42N for Jul



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

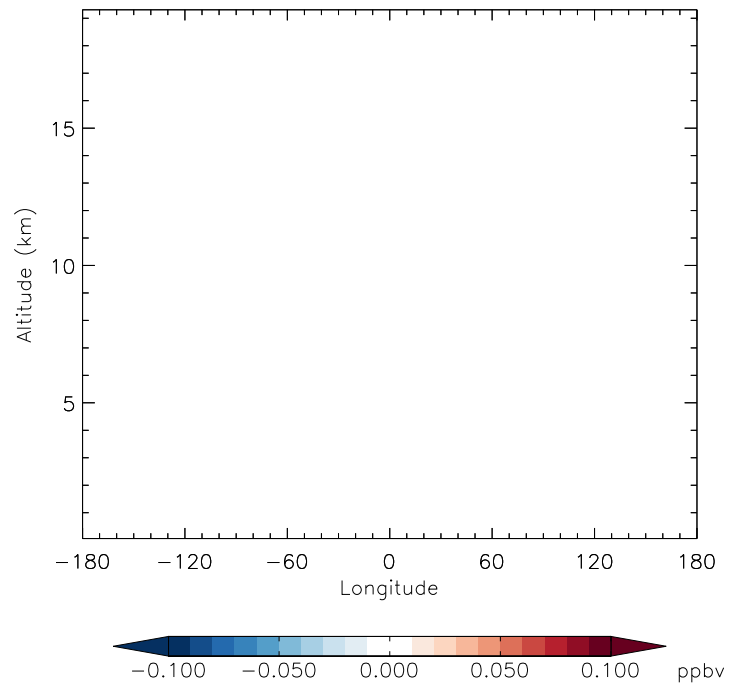
v11-01d-Run1 - v11-01b-Run0

H2402 - Diff along 15S for Jul



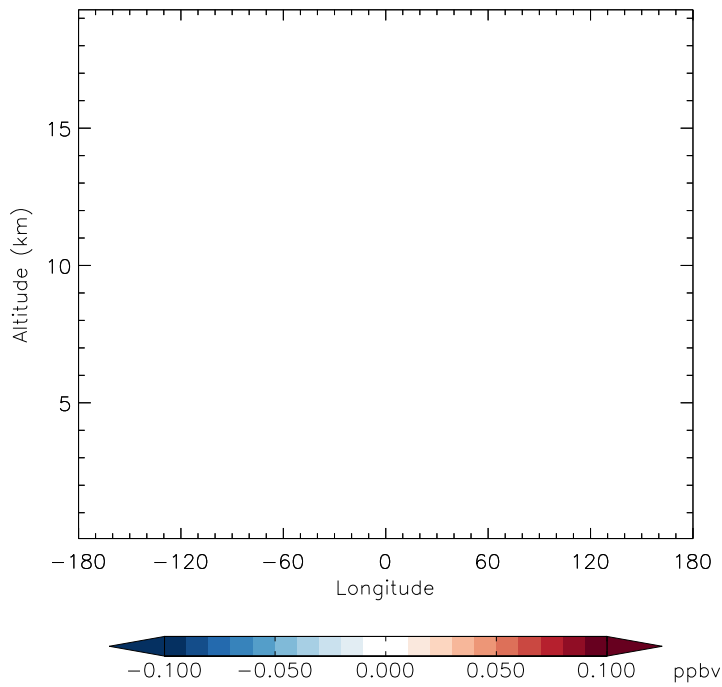
v11-01d-Run1 - v11-01b-Run0

H2402 - Diff along 42N for Jul



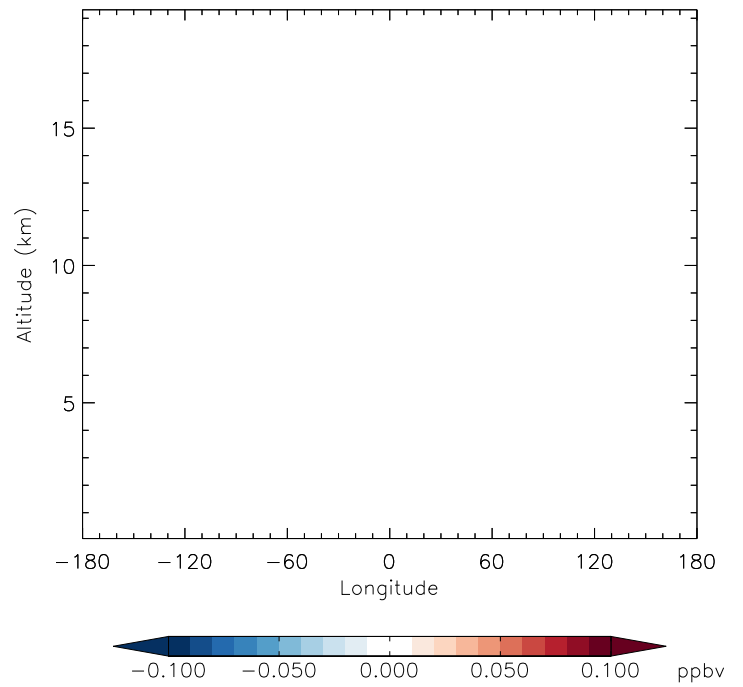
v11-01d-Run1 - v10-01-public-Run0

H2402 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

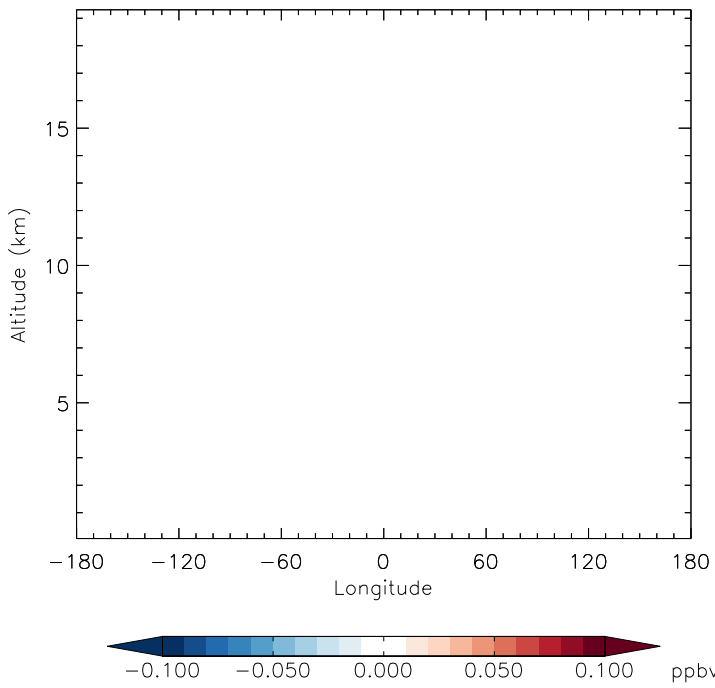
H2402 - Diff along 42N for Jul



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

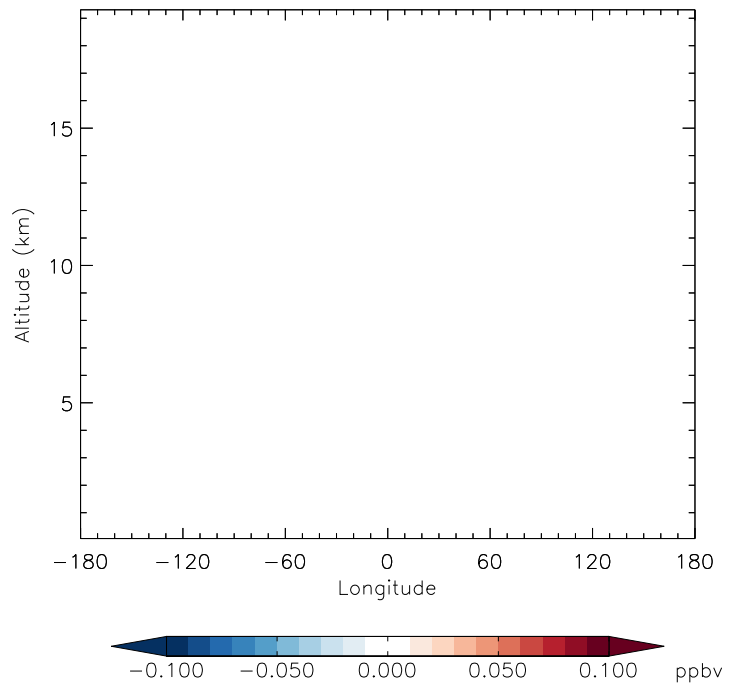
v11-01d-Run1 - v11-01b-Run0

Cl - Diff along 15S for Jul



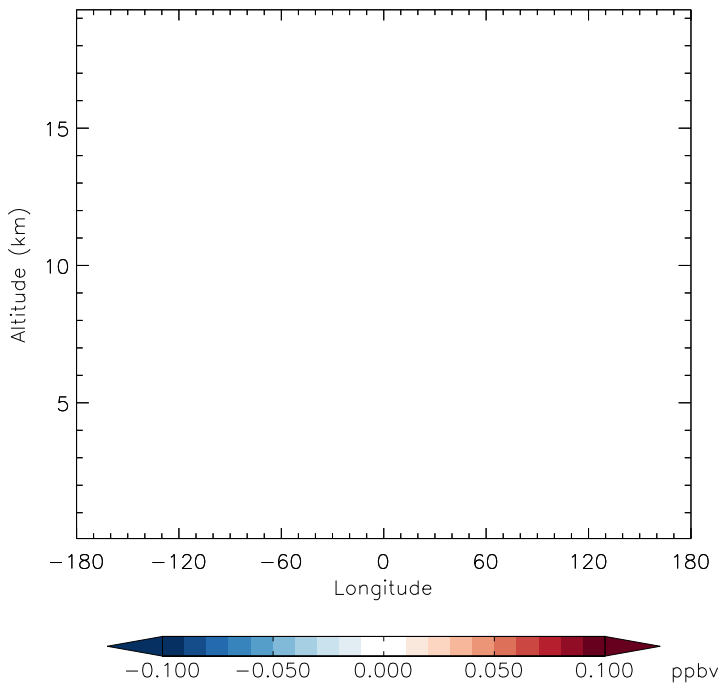
v11-01d-Run1 - v11-01b-Run0

Cl - Diff along 42N for Jul



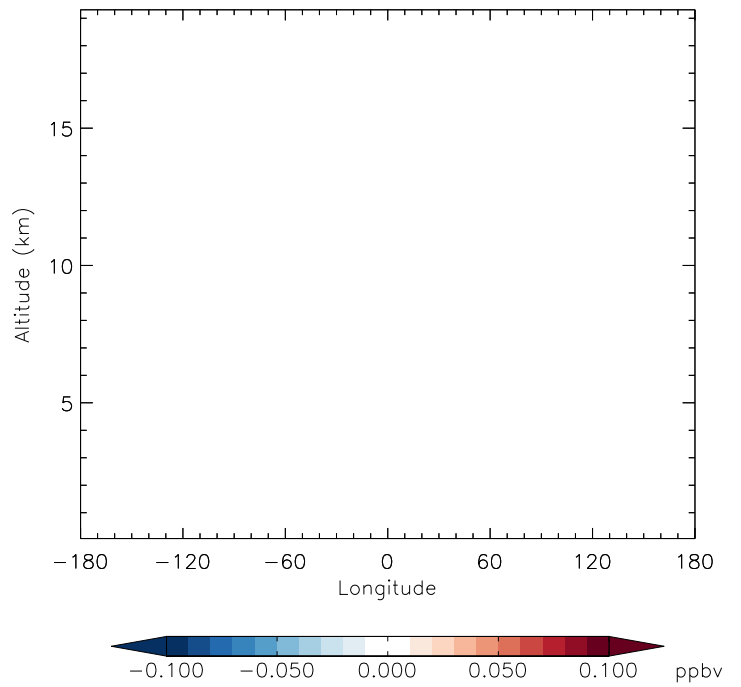
v11-01d-Run1 - v10-01-public-Run0

Cl - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

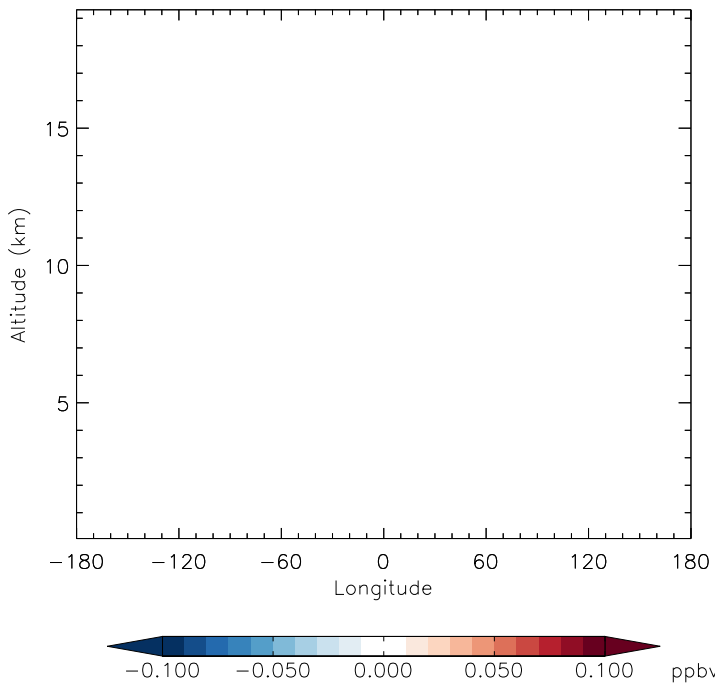
Cl - Diff along 42N for Jul



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

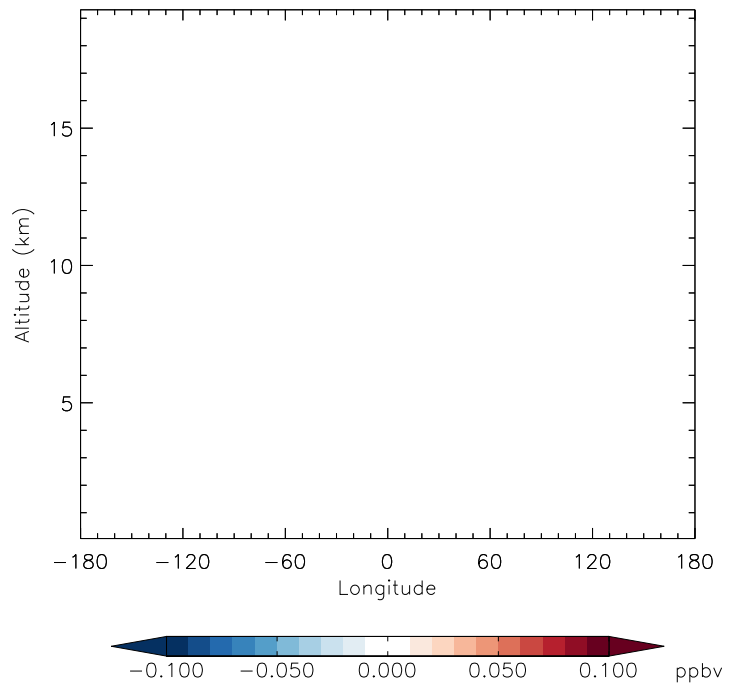
v11-01d-Run1 - v11-01b-Run0

ClO - Diff along 15S for Jul



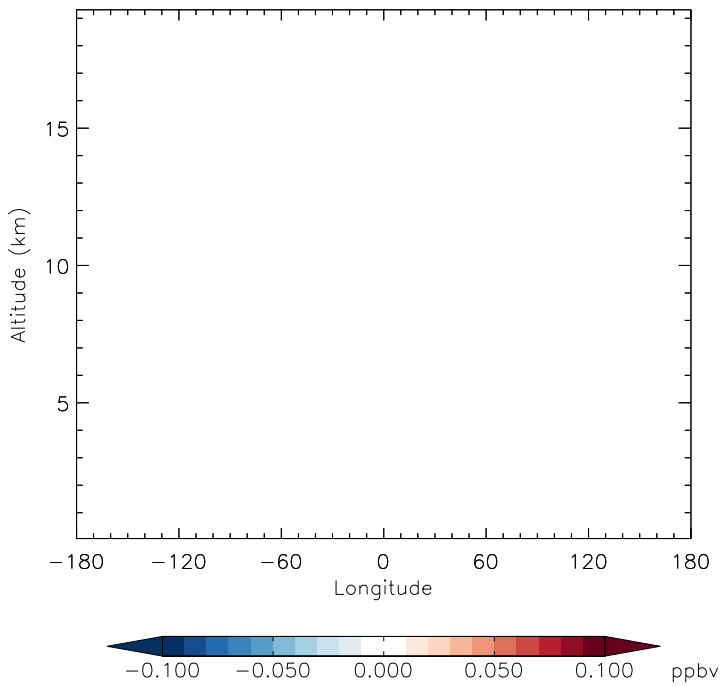
v11-01d-Run1 - v11-01b-Run0

ClO - Diff along 42N for Jul



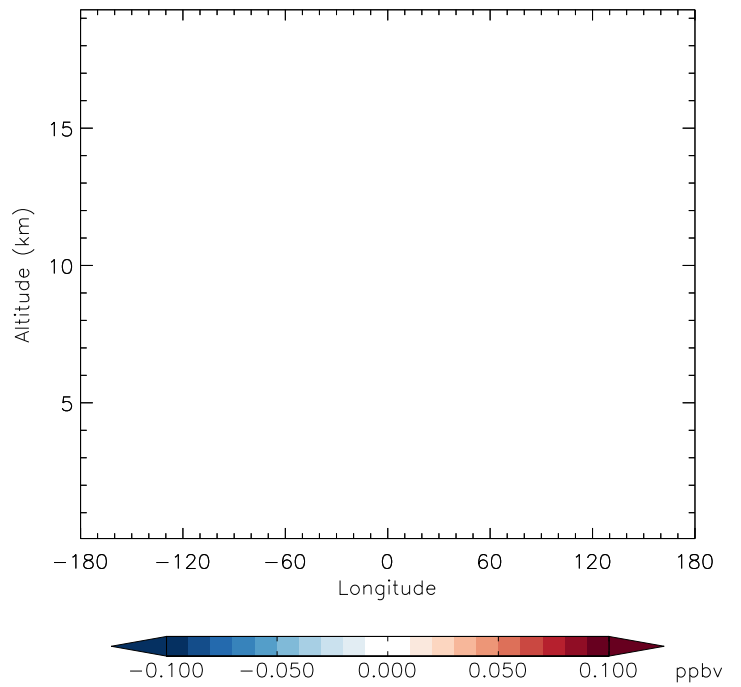
v11-01d-Run1 - v10-01-public-Run0

ClO - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

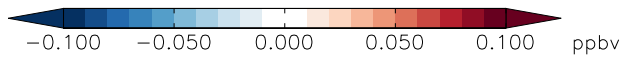
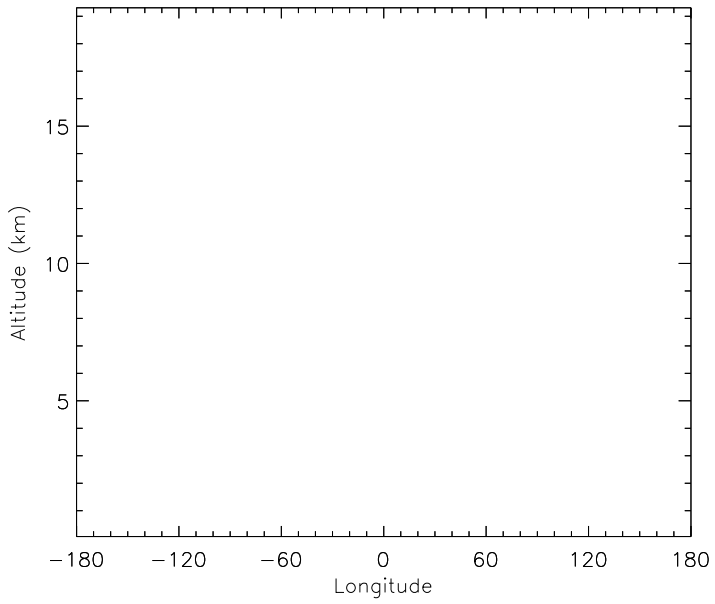
ClO - Diff along 42N for Jul



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

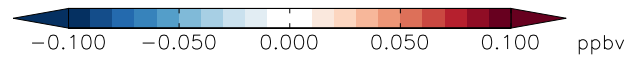
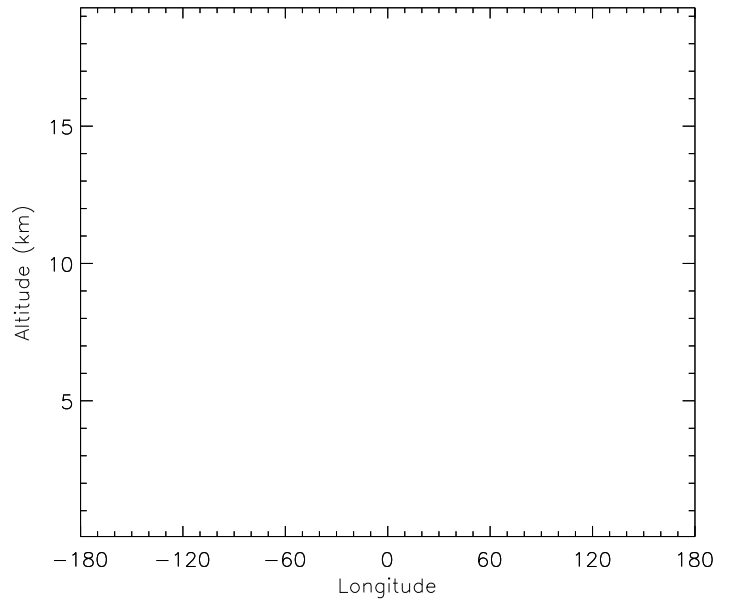
v11-01d-Run1 - v11-01b-Run0

HOCl - Diff along 15S for Jul



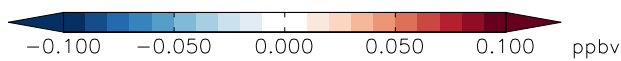
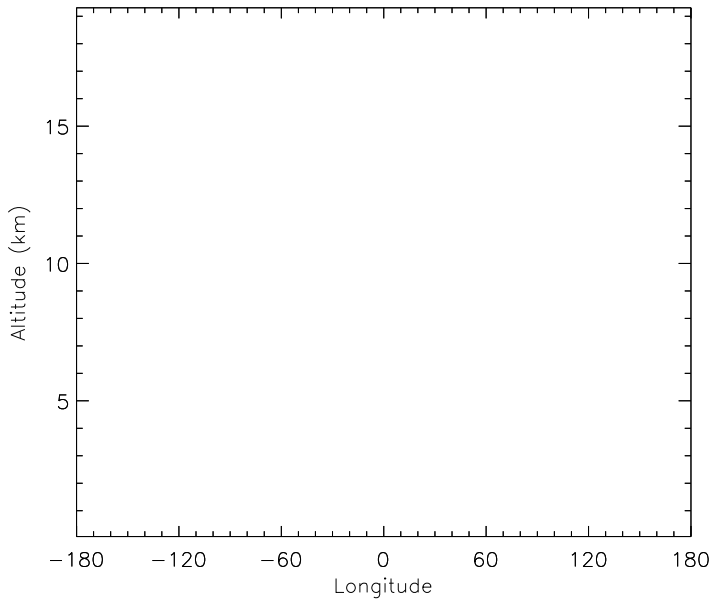
v11-01d-Run1 - v11-01b-Run0

HOCl - Diff along 42N for Jul



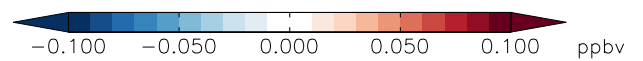
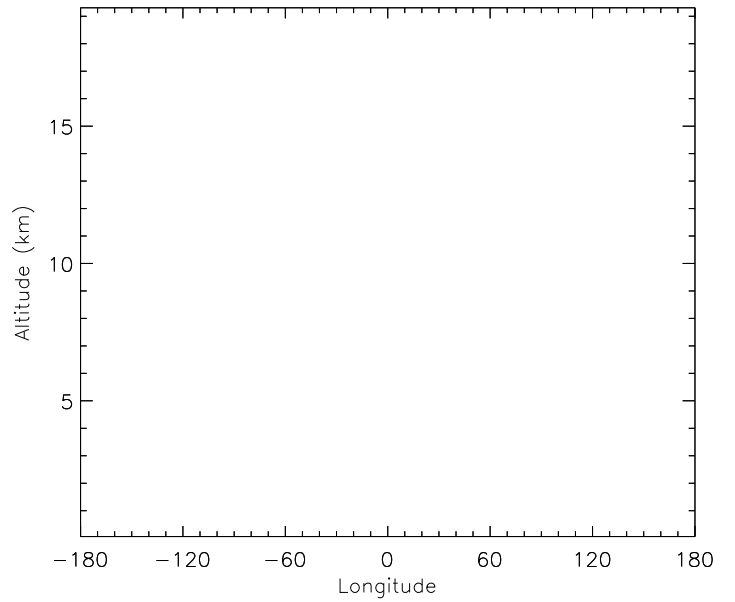
v11-01d-Run1 - v10-01-public-Run0

HOCl - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

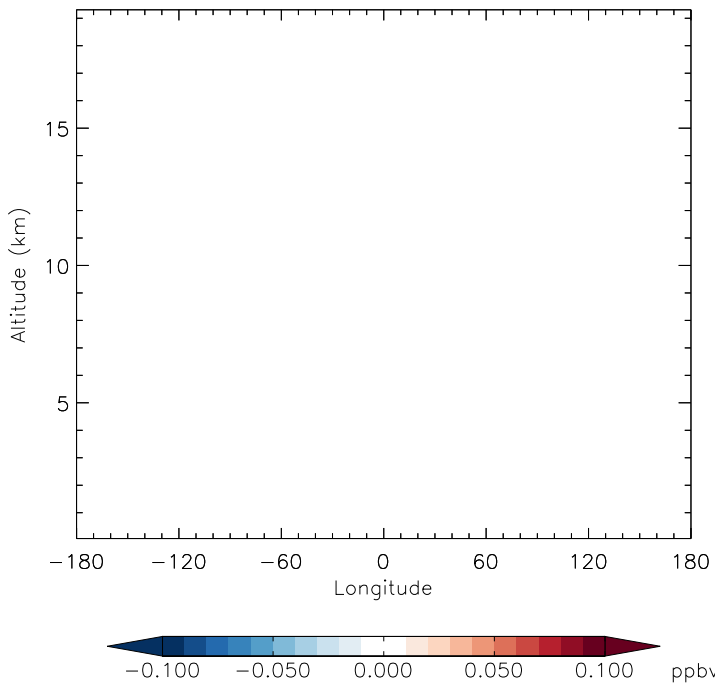
HOCl - Diff along 42N for Jul



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

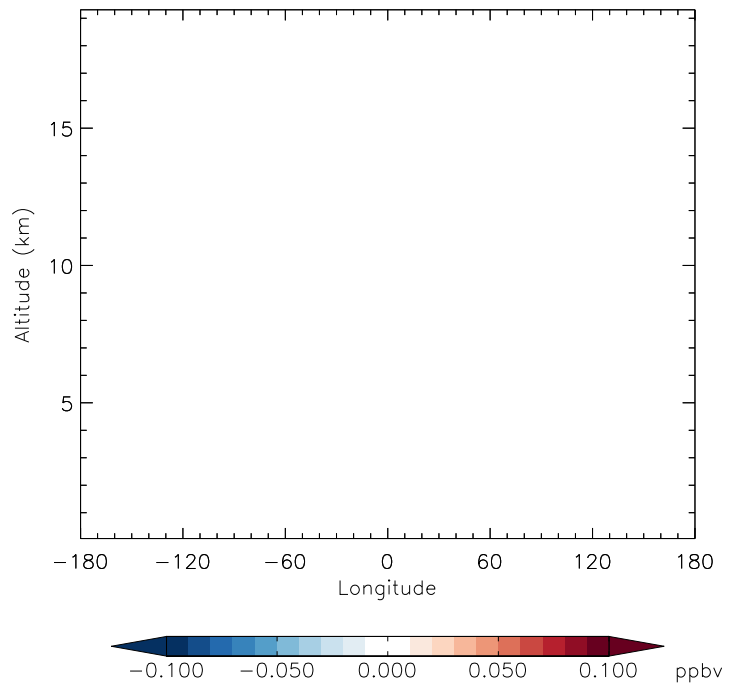
v11-01d-Run1 - v11-01b-Run0

CINO3 - Diff along 15S for Jul



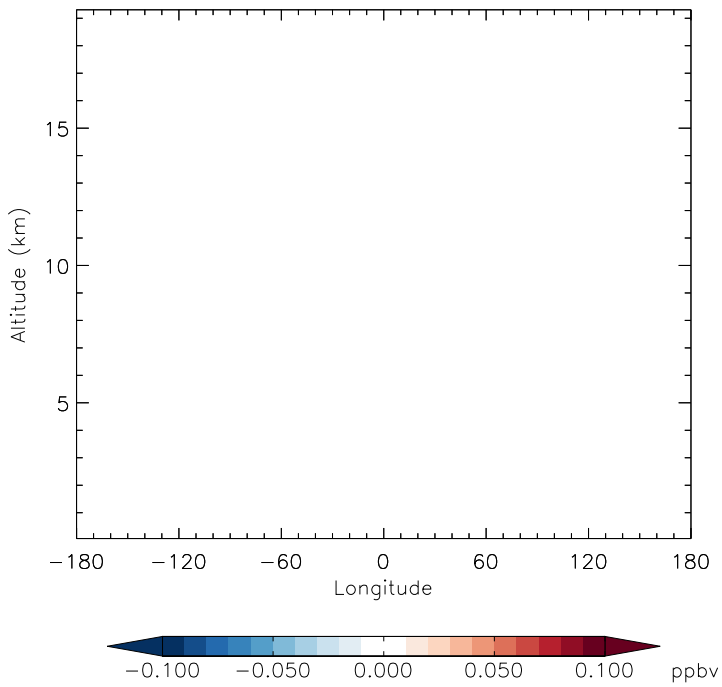
v11-01d-Run1 - v11-01b-Run0

CINO3 - Diff along 42N for Jul



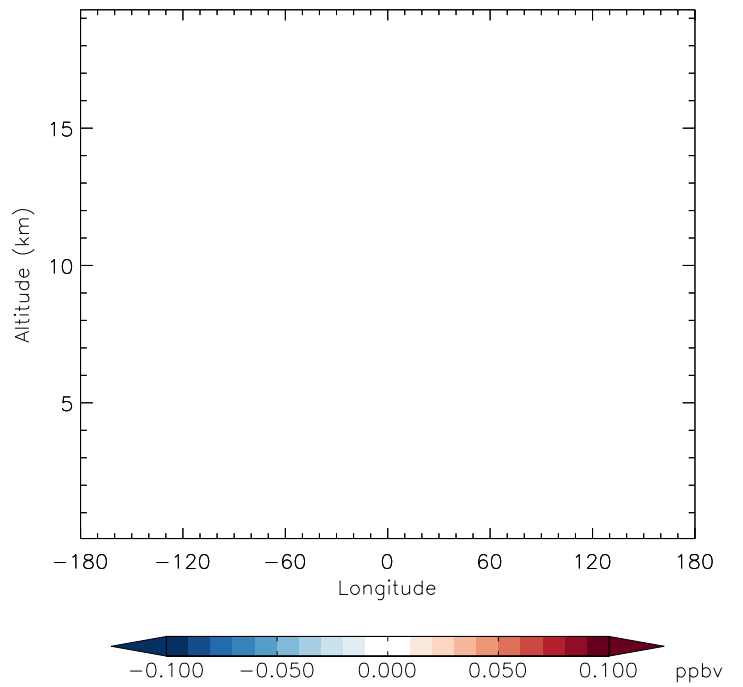
v11-01d-Run1 - v10-01-public-Run0

CINO3 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

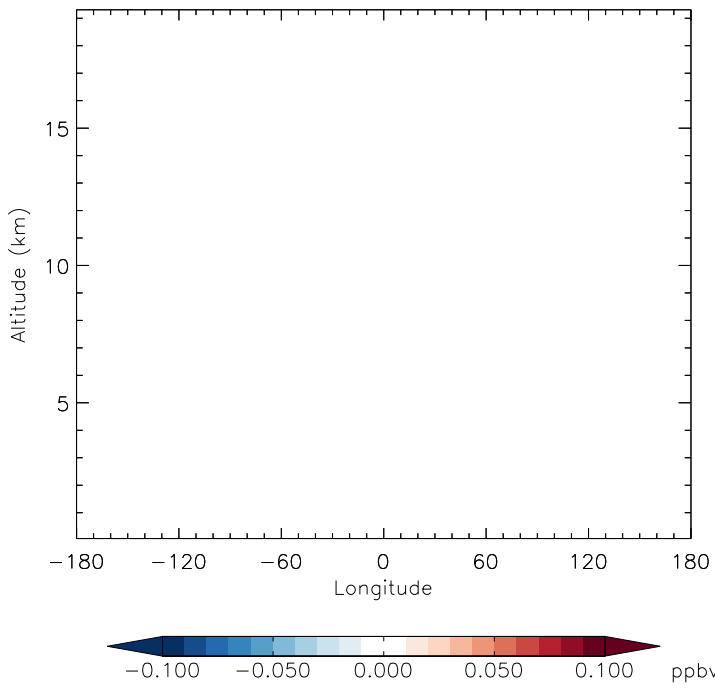
CINO3 - Diff along 42N for Jul



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

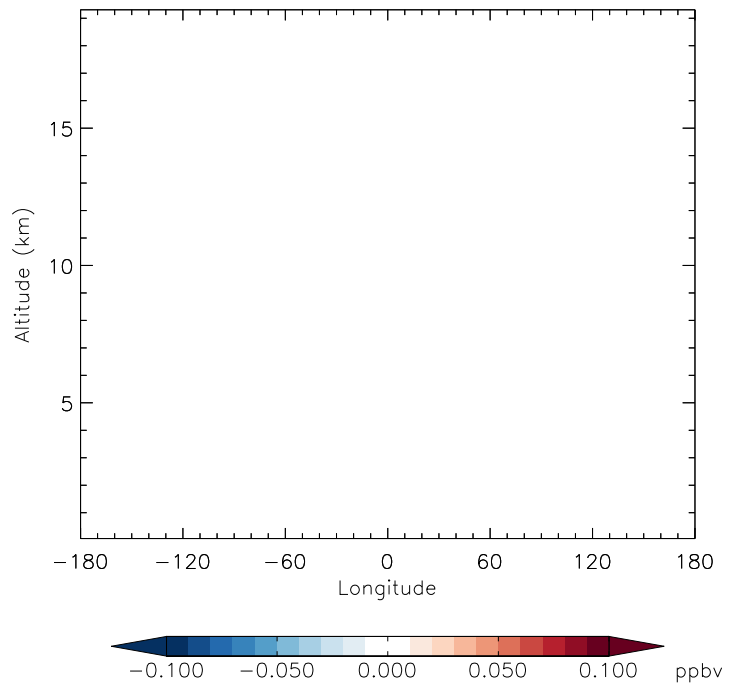
v11-01d-Run1 - v11-01b-Run0

CINO2 - Diff along 15S for Jul



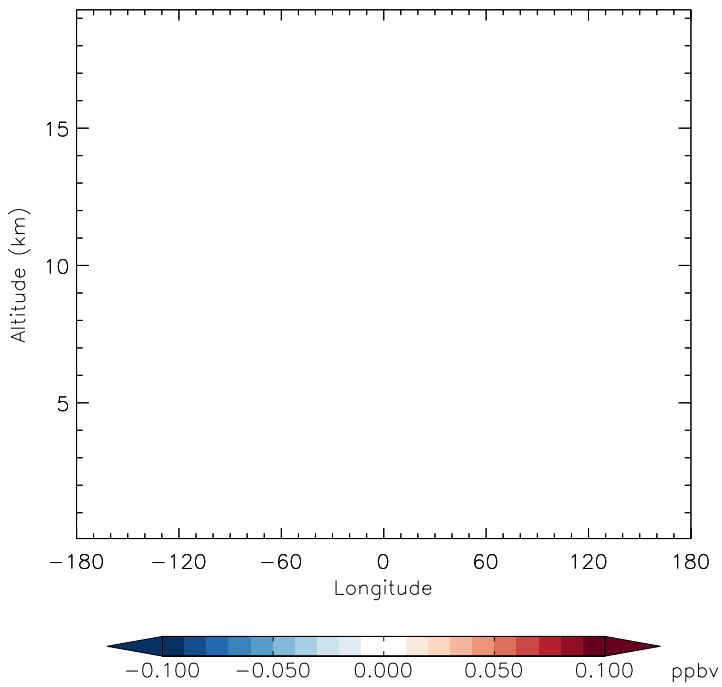
v11-01d-Run1 - v11-01b-Run0

CINO2 - Diff along 42N for Jul



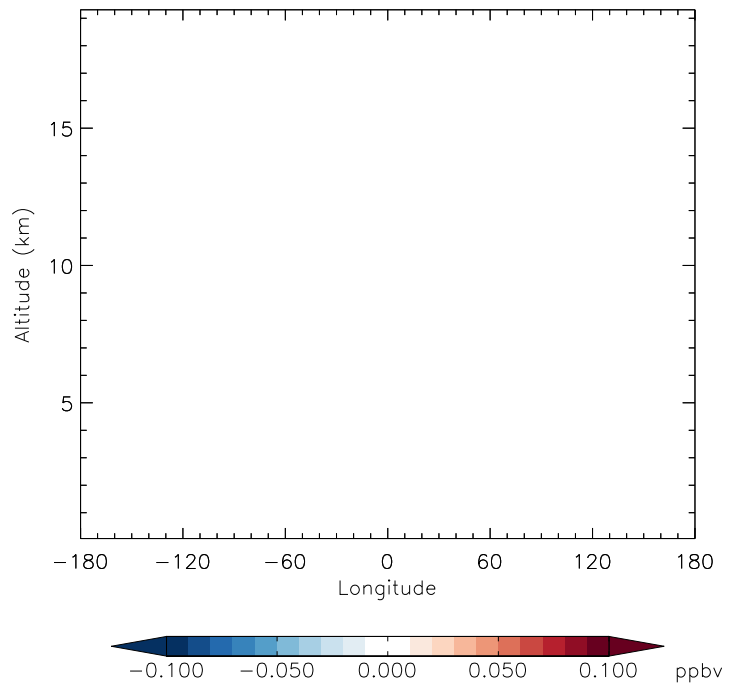
v11-01d-Run1 - v10-01-public-Run0

CINO2 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

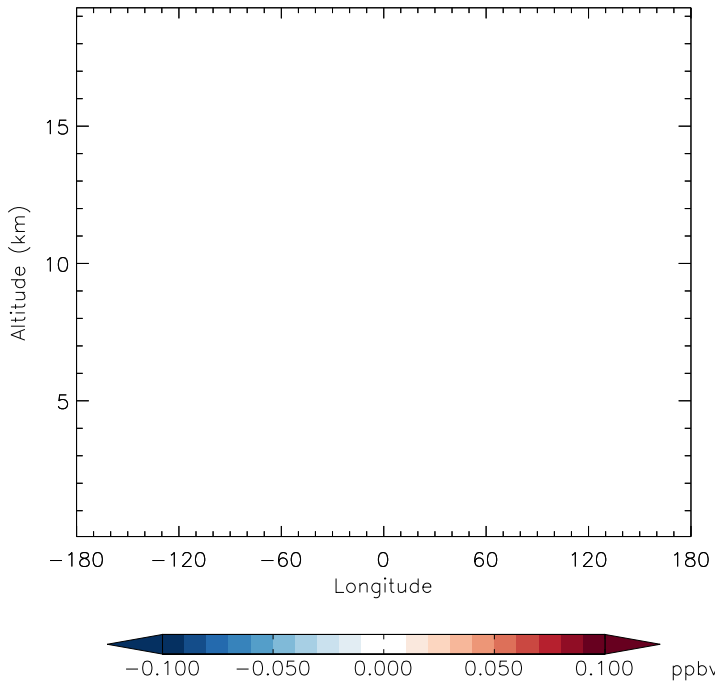
CINO2 - Diff along 42N for Jul



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

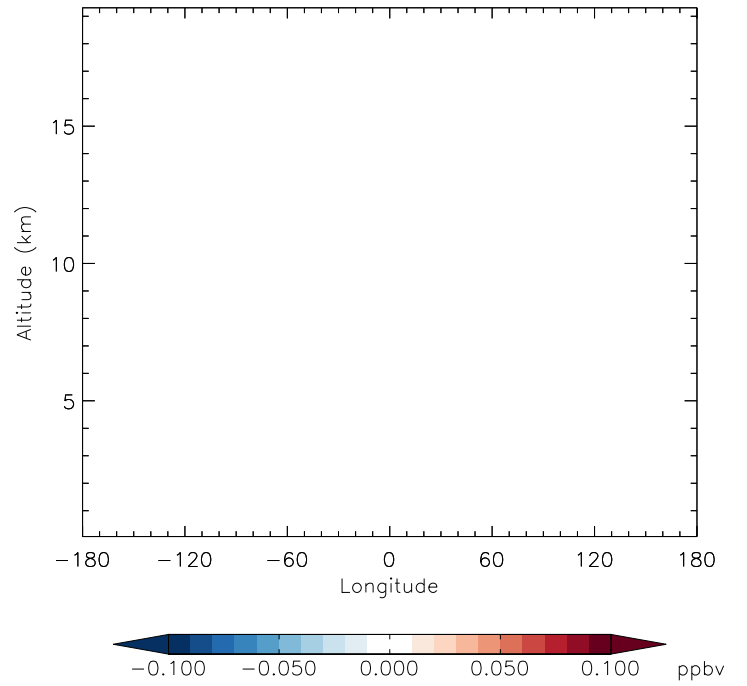
v11-01d-Run1 - v11-01b-Run0

ClOO - Diff along 15S for Jul



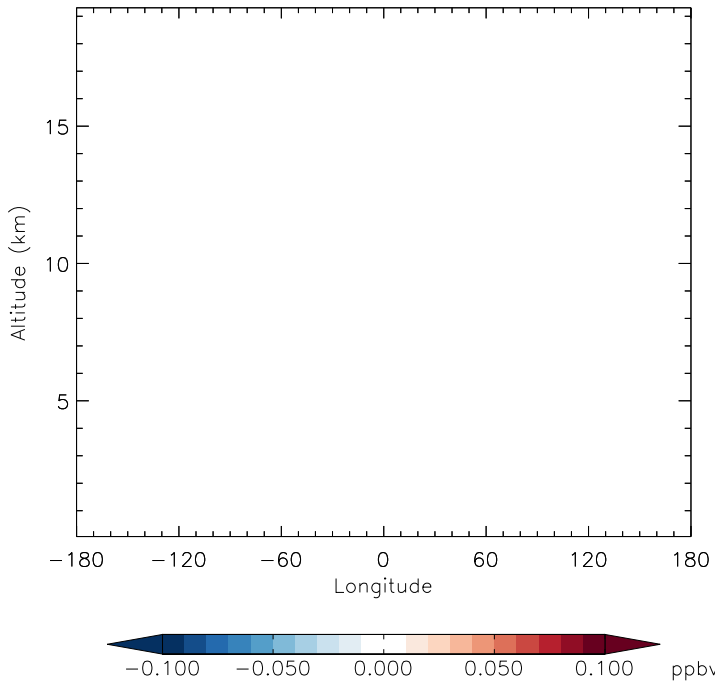
v11-01d-Run1 - v11-01b-Run0

ClOO - Diff along 42N for Jul



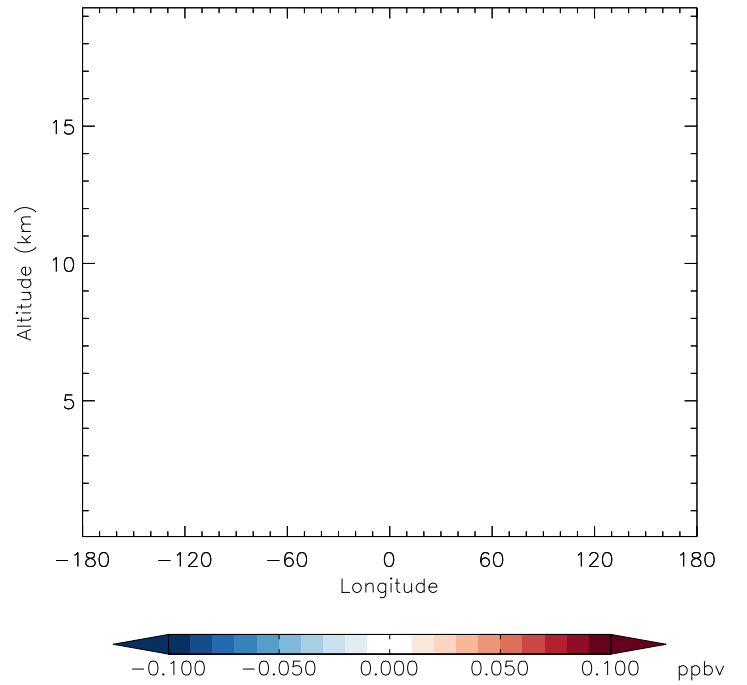
v11-01d-Run1 - v10-01-public-Run0

ClOO - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

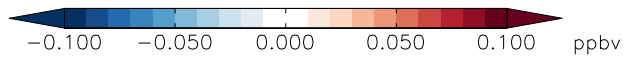
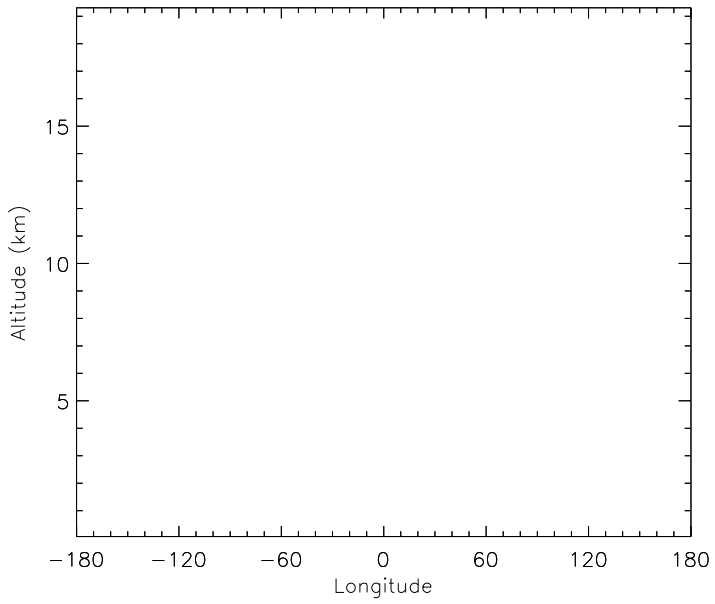
ClOO - Diff along 42N for Jul



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

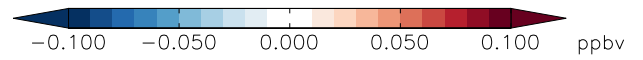
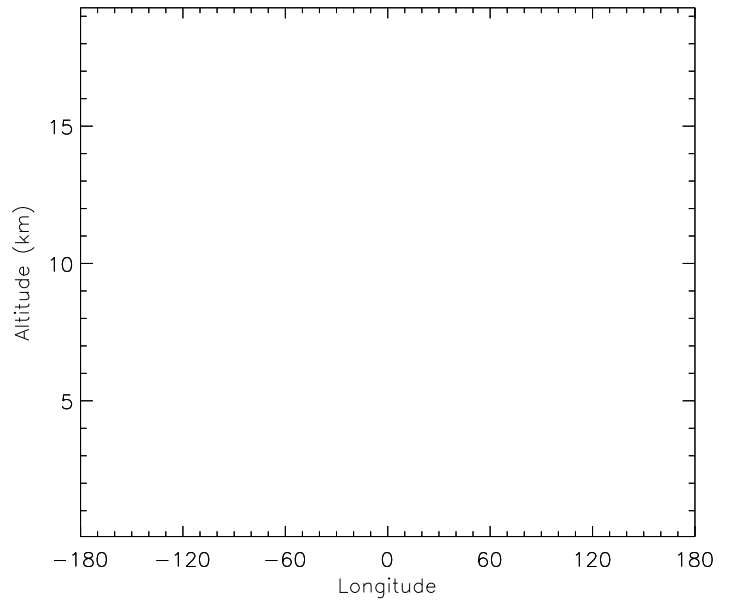
v11-01d-Run1 - v11-01b-Run0

OCIO - Diff along 15S for Jul



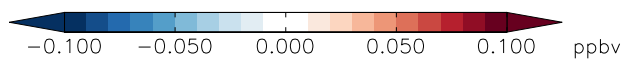
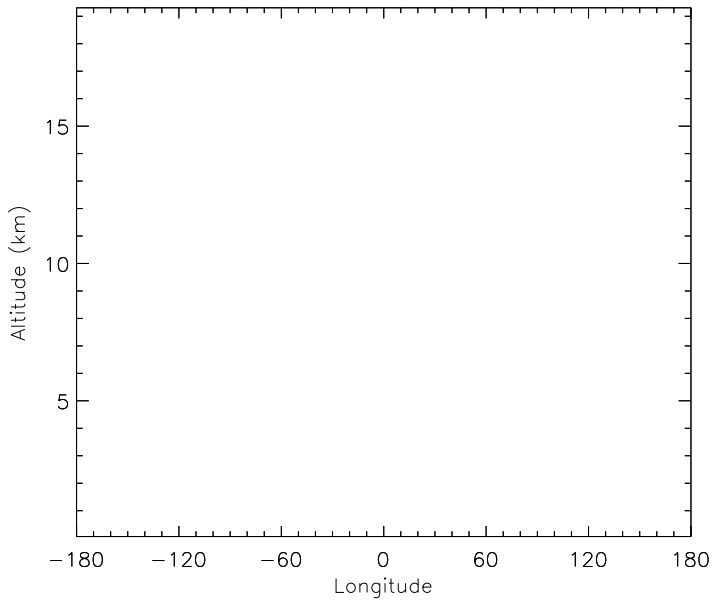
v11-01d-Run1 - v11-01b-Run0

OCIO - Diff along 42N for Jul



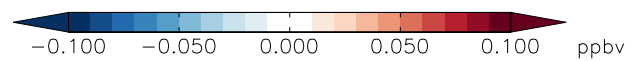
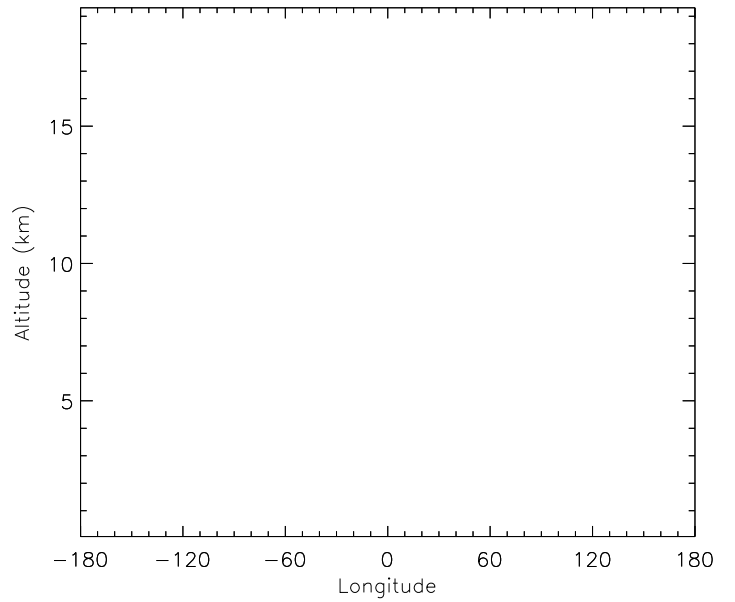
v11-01d-Run1 - v10-01-public-Run0

OCIO - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

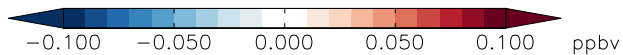
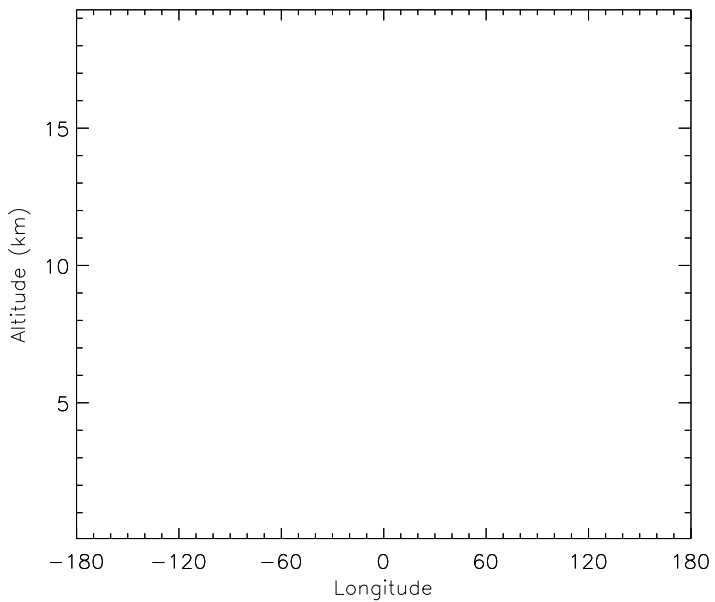
OCIO - Diff along 42N for Jul



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

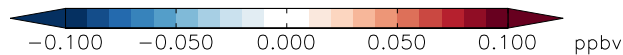
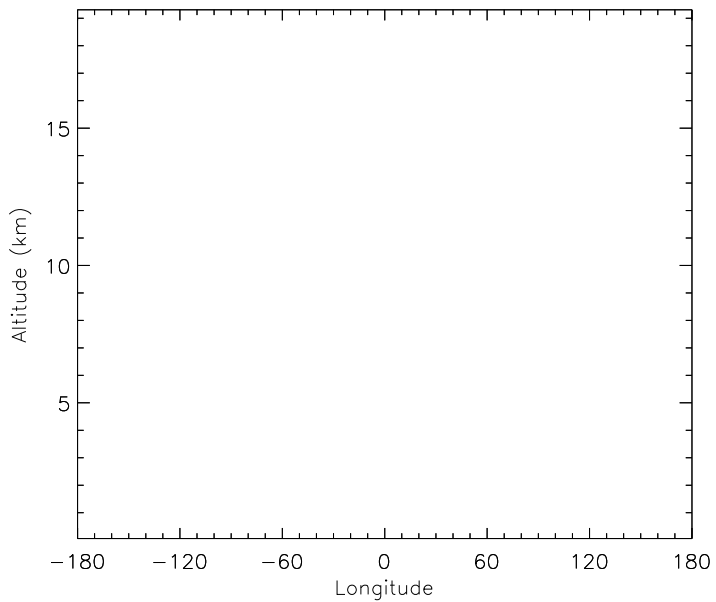
v11-01d-Run1 - v11-01b-Run0

Cl2 - Diff along 15S for Jul



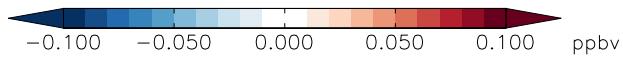
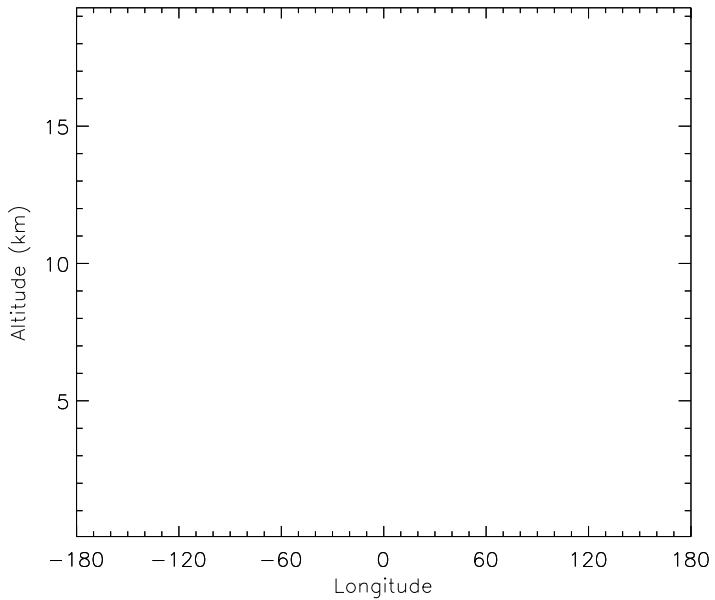
v11-01d-Run1 - v11-01b-Run0

Cl2 - Diff along 42N for Jul



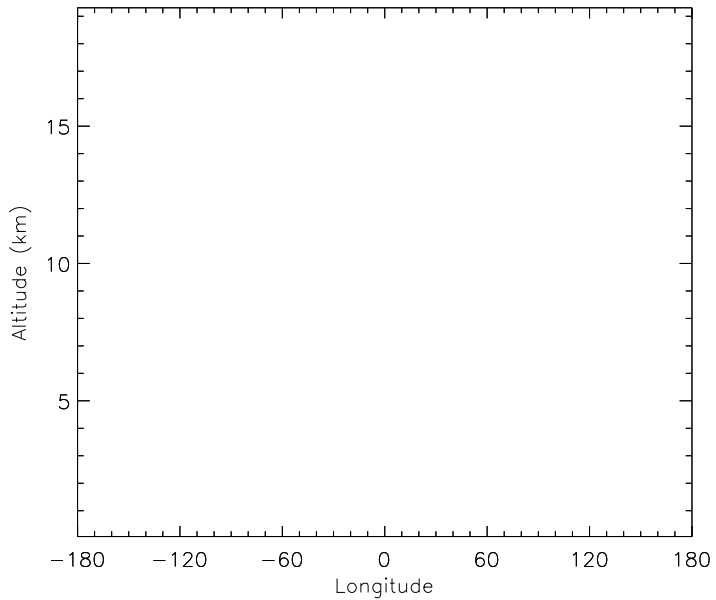
v11-01d-Run1 - v10-01-public-Run0

Cl2 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

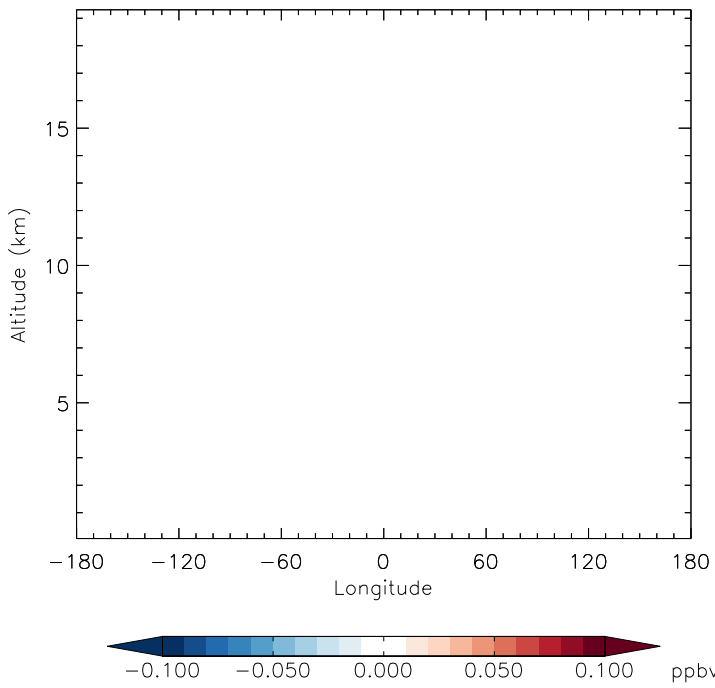
Cl2 - Diff along 42N for Jul



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

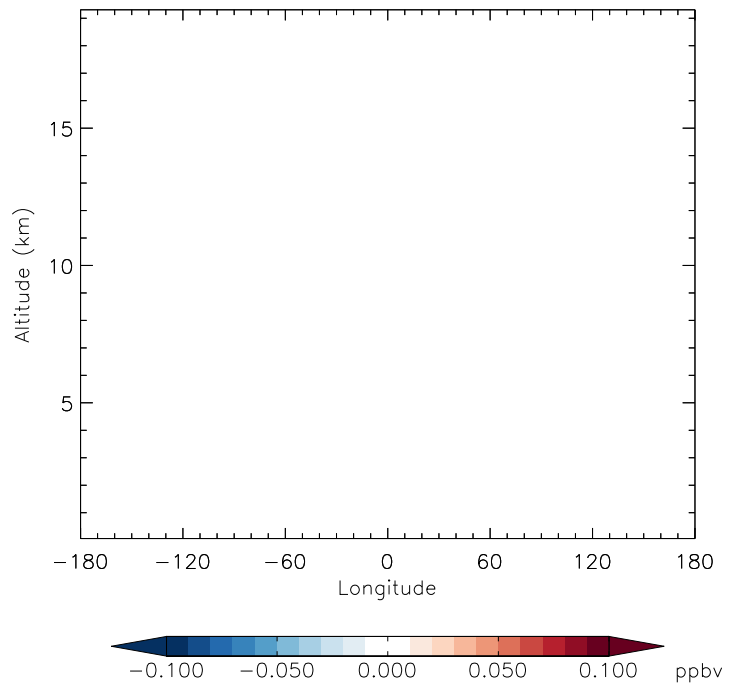
v11-01d-Run1 - v11-01b-Run0

Cl2O2 - Diff along 15S for Jul



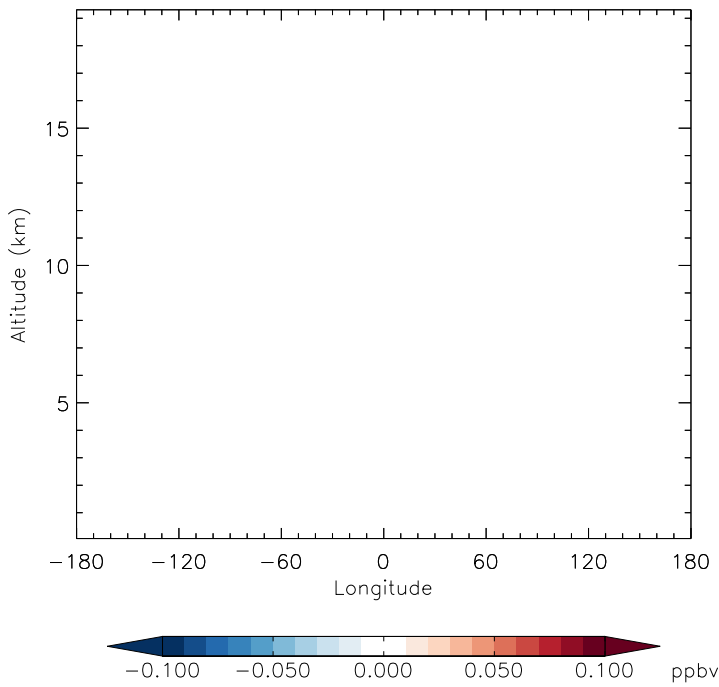
v11-01d-Run1 - v11-01b-Run0

Cl2O2 - Diff along 42N for Jul



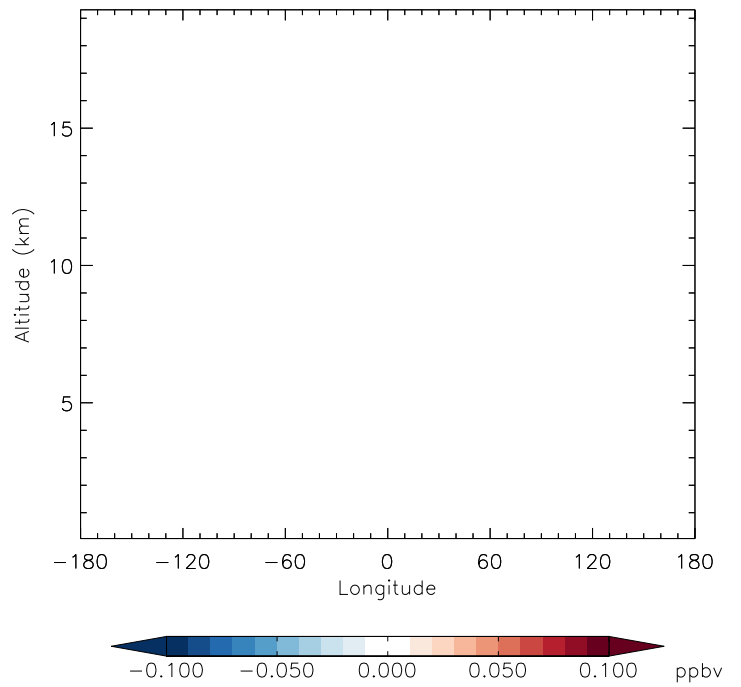
v11-01d-Run1 - v10-01-public-Run0

Cl2O2 - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

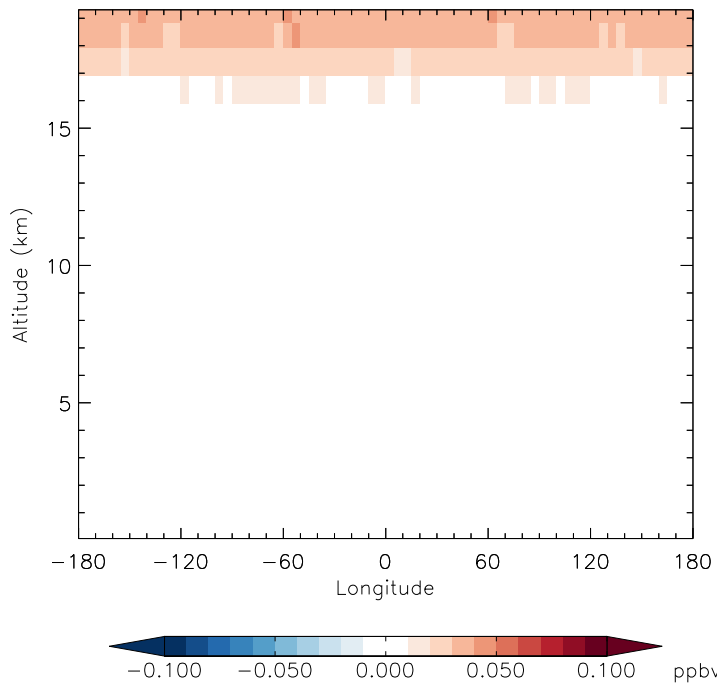
Cl2O2 - Diff along 42N for Jul



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

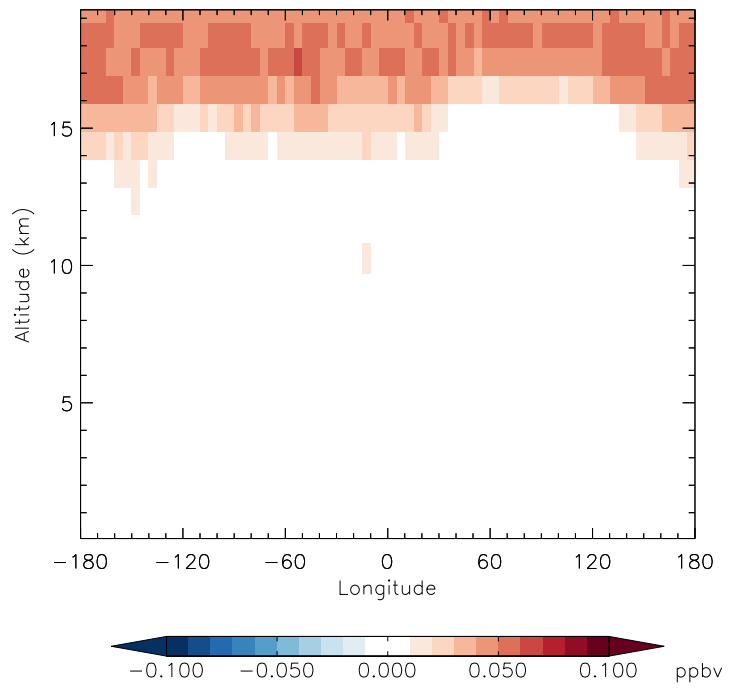
v11-01d-Run1 - v11-01b-Run0

H₂O - Diff along 15S for Jul



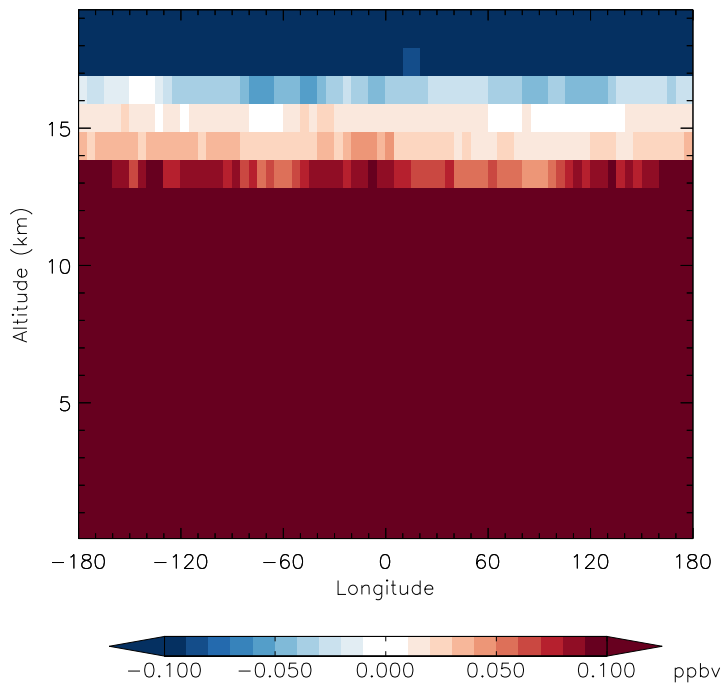
v11-01d-Run1 - v11-01b-Run0

H₂O - Diff along 42N for Jul



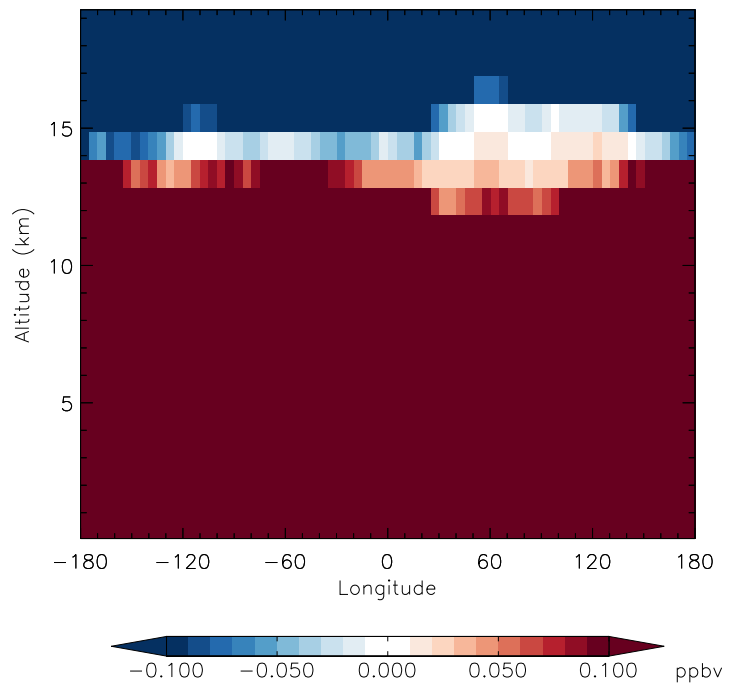
v11-01d-Run1 - v10-01-public-Run0

H₂O - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

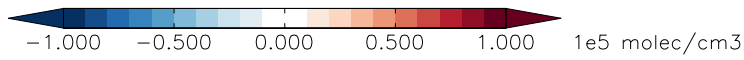
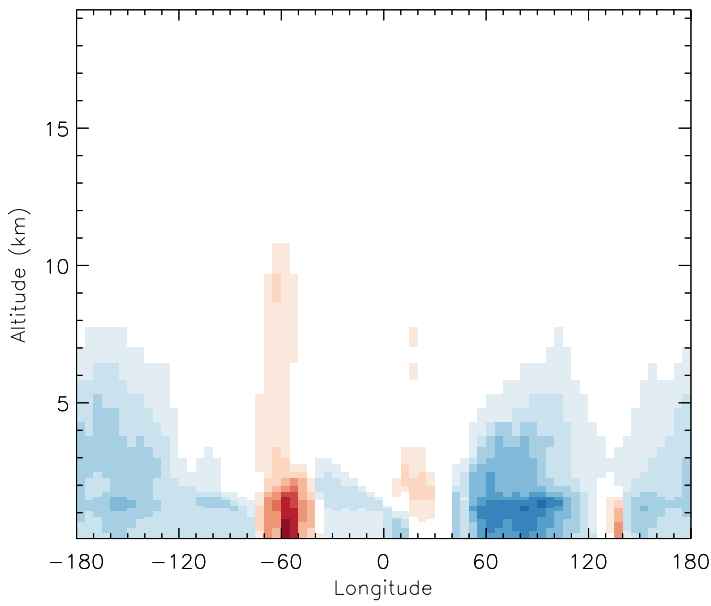
H₂O - Diff along 42N for Jul



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

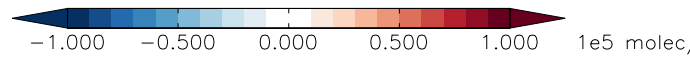
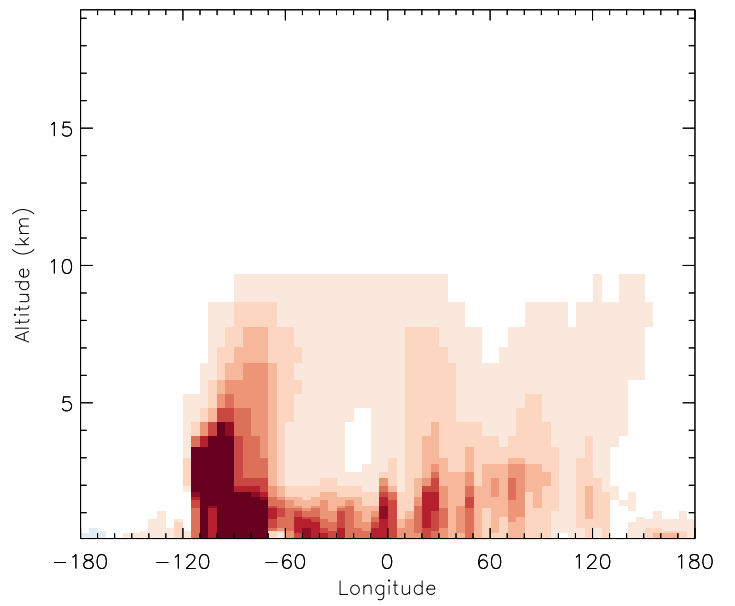
v11-01d-Run1 - v11-01b-Run0

OH - Diff along 15S for Jul



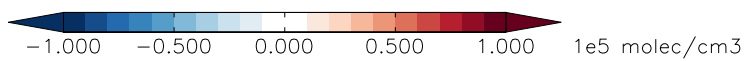
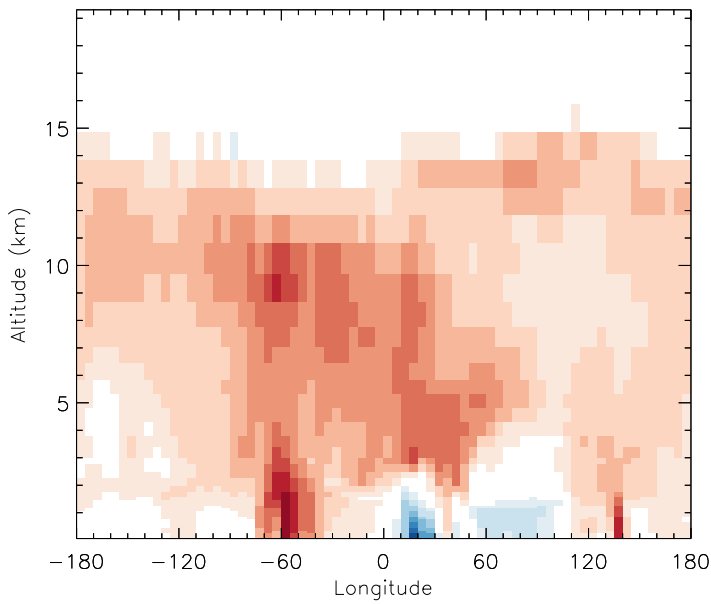
v11-01d-Run1 - v11-01b-Run0

OH - Diff along 42N for Jul



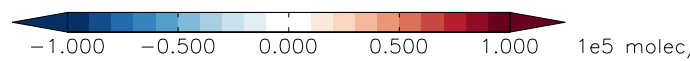
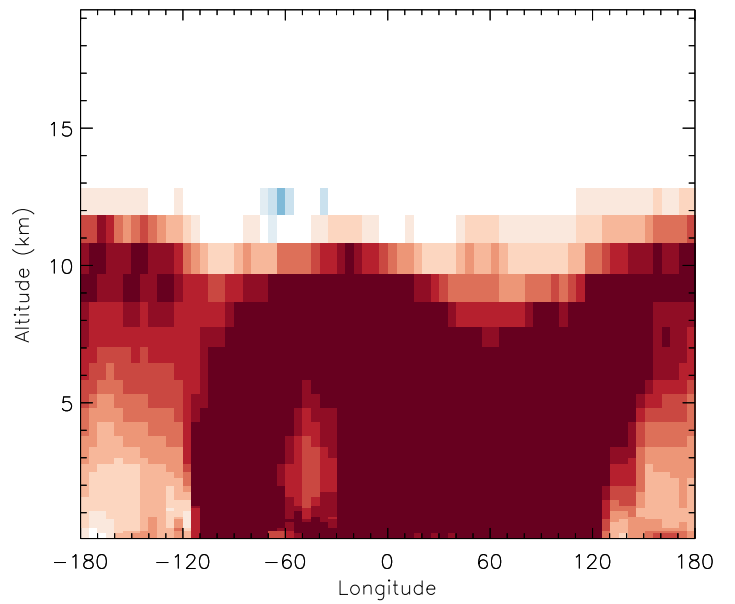
v11-01d-Run1 - v10-01-public-Run0

OH - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

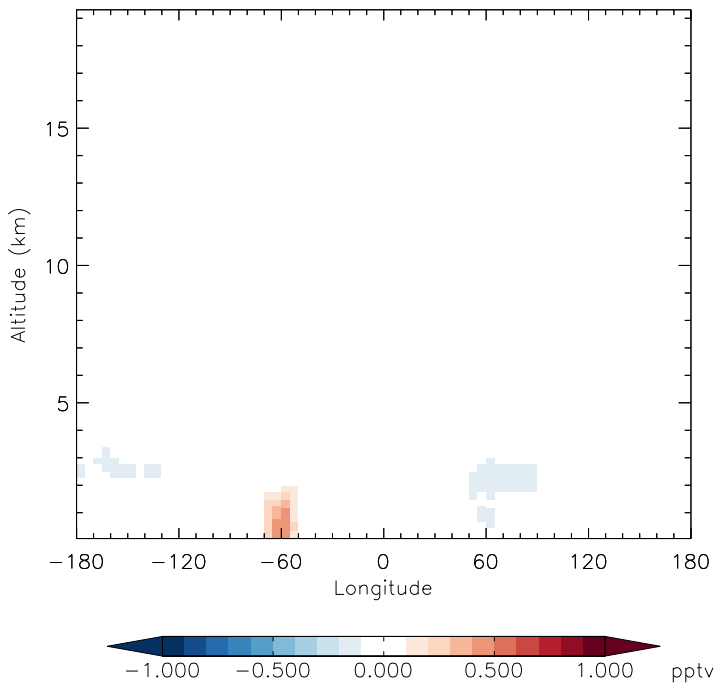
OH - Diff along 42N for Jul



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

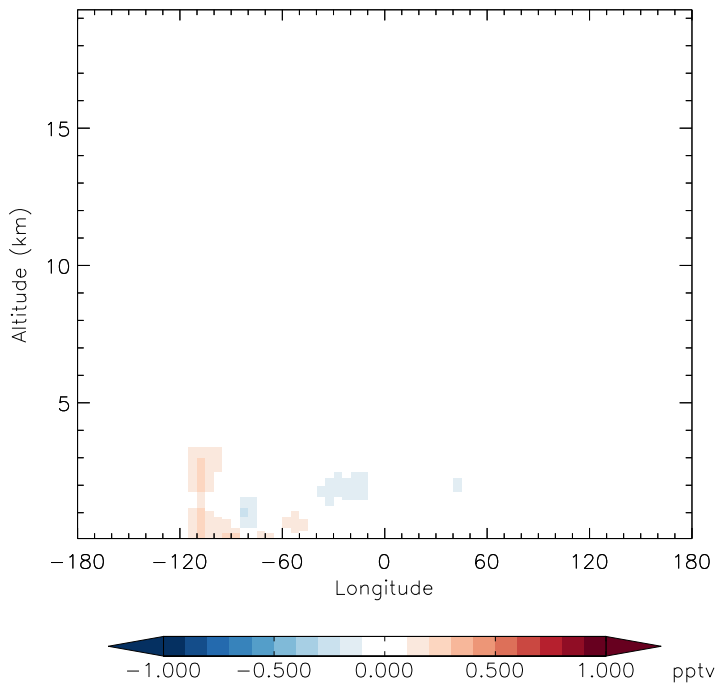
v11-01d-Run1 - v11-01b-Run0

H₂O₂ - Diff along 15S for Jul



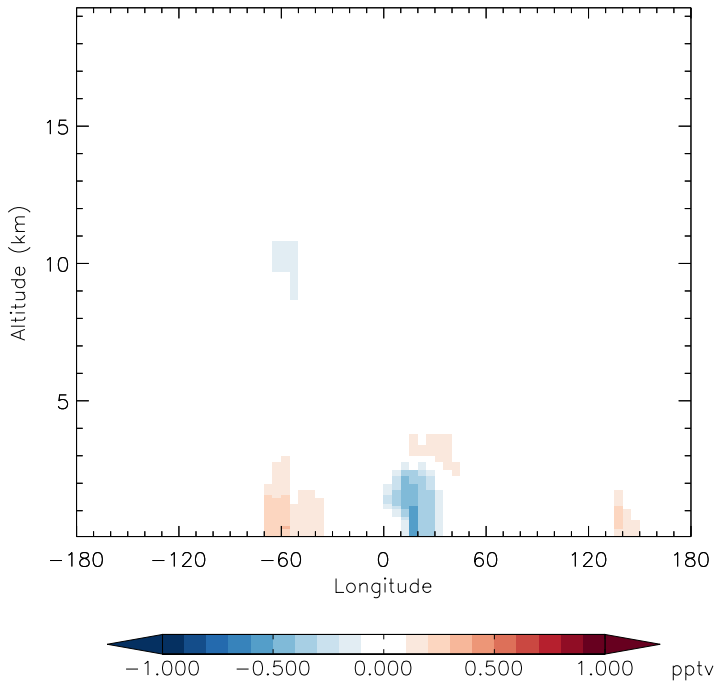
v11-01d-Run1 - v11-01b-Run0

H₂O₂ - Diff along 42N for Jul



v11-01d-Run1 - v10-01-public-Run0

H₂O₂ - Diff along 15S for Jul



v11-01d-Run1 - v10-01-public-Run0

H₂O₂ - Diff along 42N for Jul

