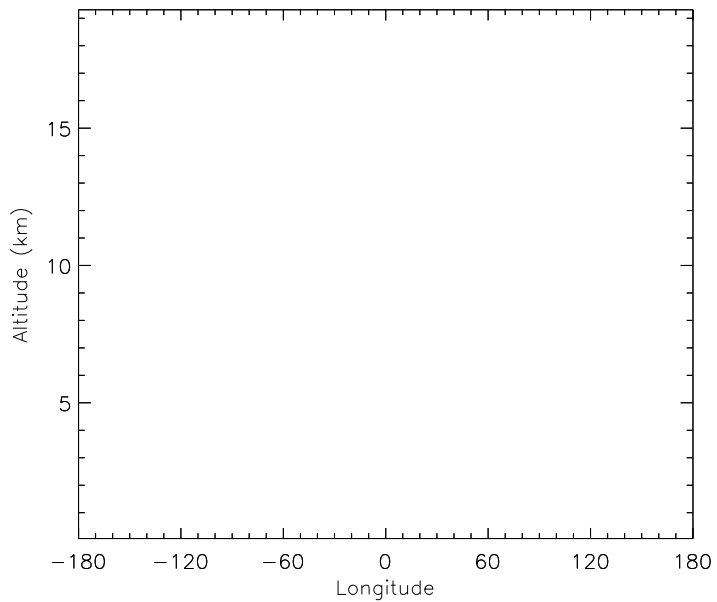


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

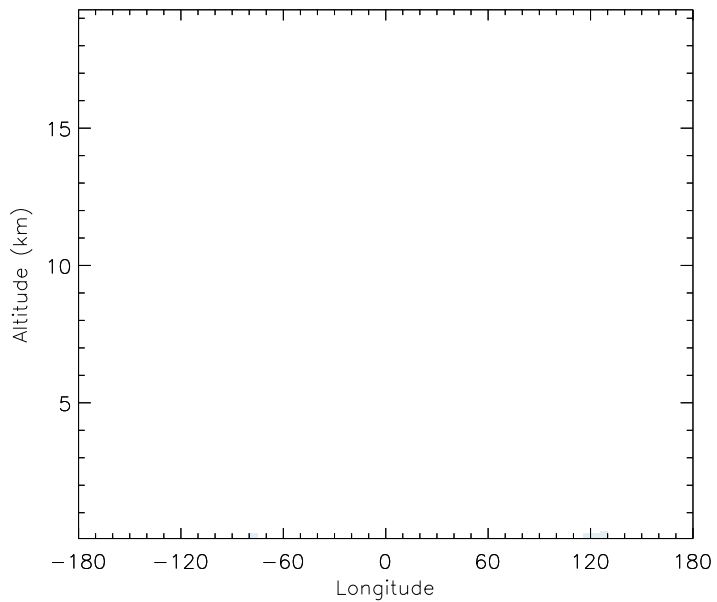
v11-01f-geosp-Run0 - v11-01d-Run1

NO - Diff along 15S for Jul



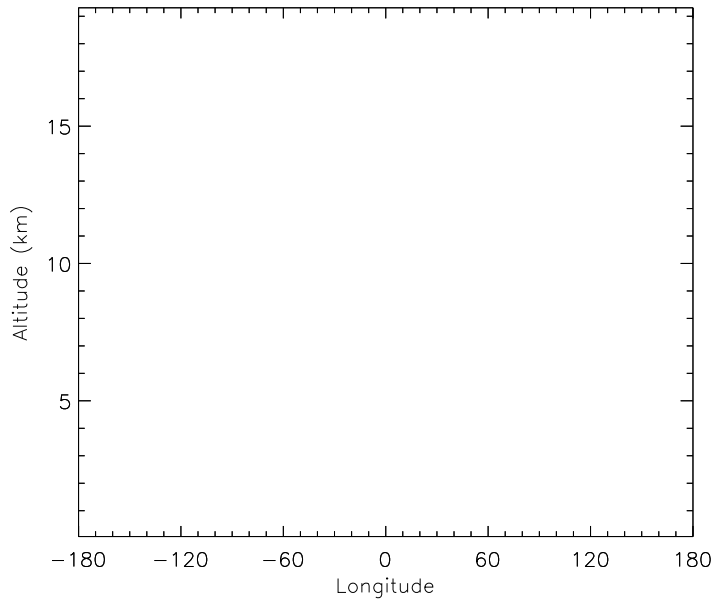
v11-01f-geosp-Run0 - v11-01d-Run1

NO - Diff along 42N for Jul



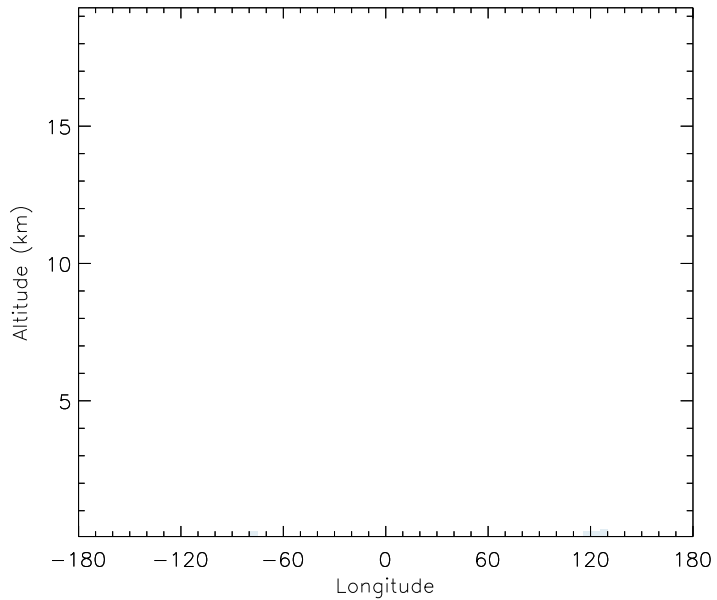
v11-01f-geosp-Run0 - v11-01b-Run0

NO - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

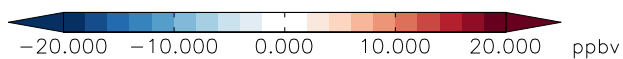
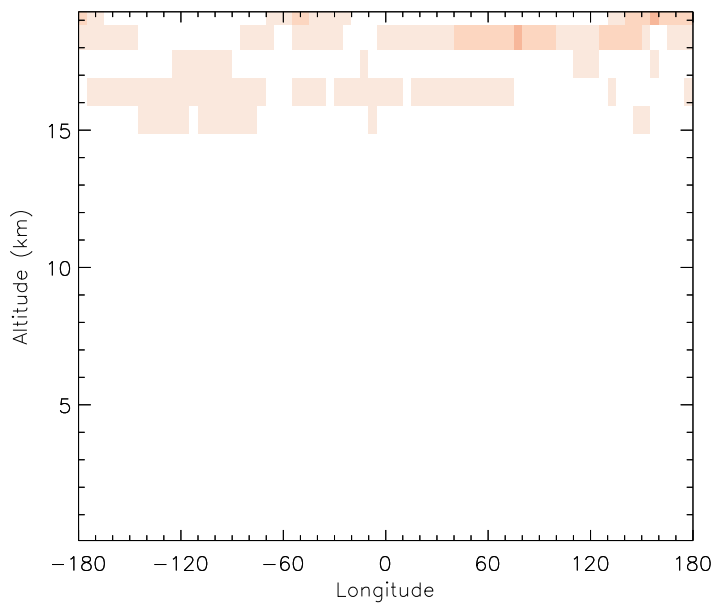
NO - Diff along 42N for Jul



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

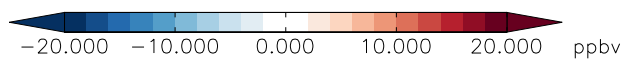
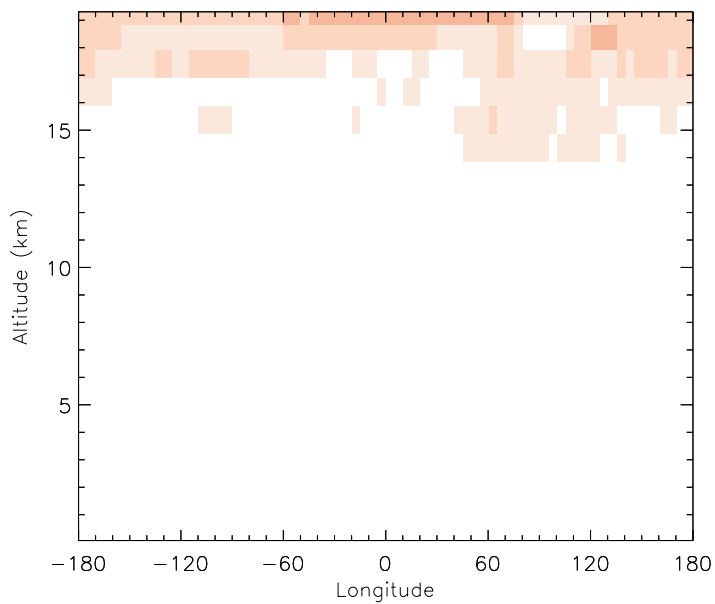
v11-01f-geosp-Run0 - v11-01d-Run1

O3 - Diff along 15S for Jul



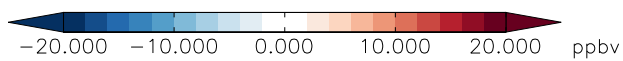
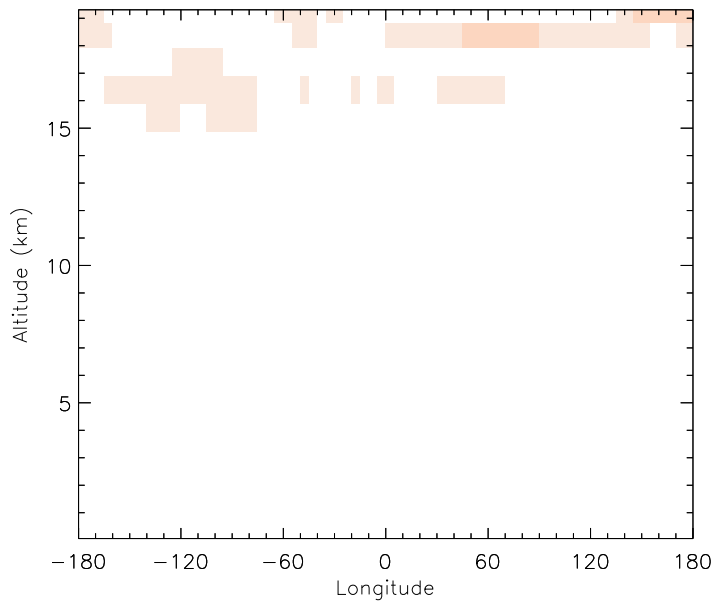
v11-01f-geosp-Run0 - v11-01d-Run1

O3 - Diff along 42N for Jul



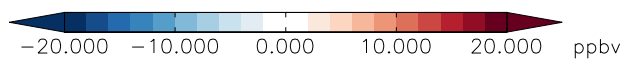
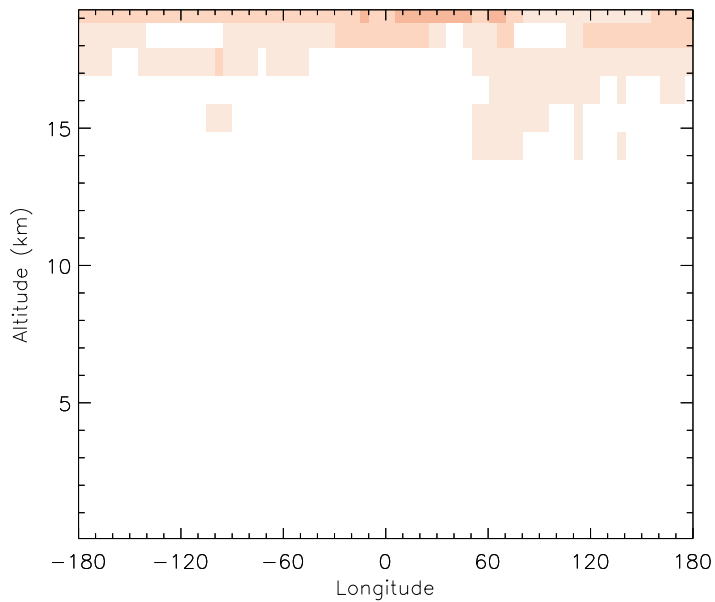
v11-01f-geosp-Run0 - v11-01b-Run0

O3 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

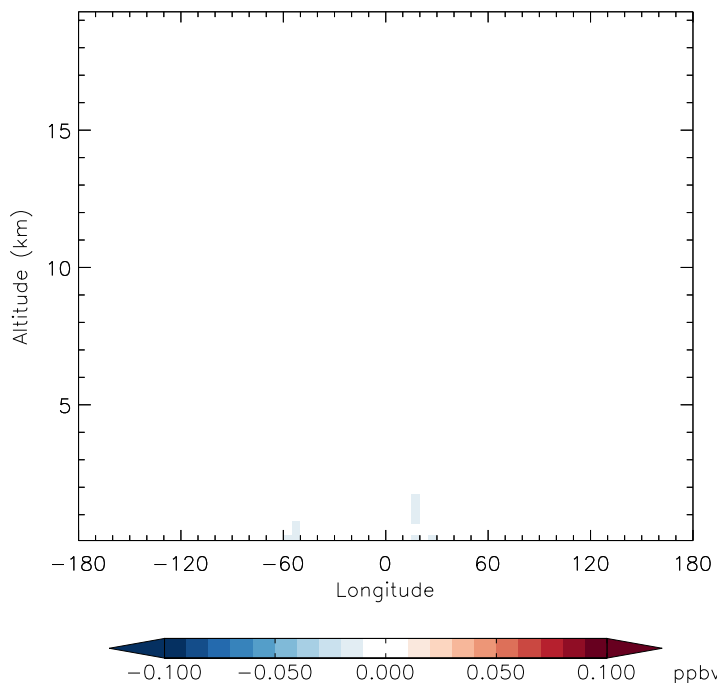
O3 - Diff along 42N for Jul



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

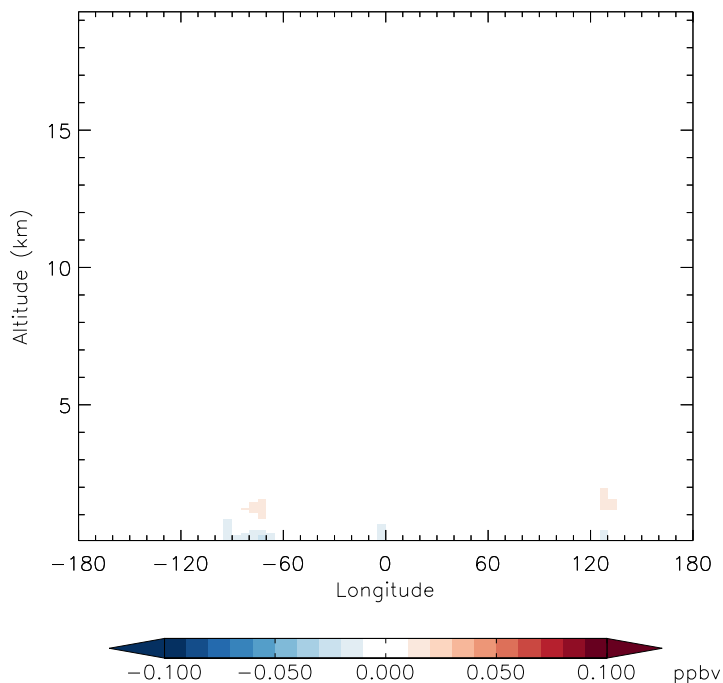
v11-01f-geosp-Run0 - v11-01d-Run1

PAN - Diff along 15S for Jul



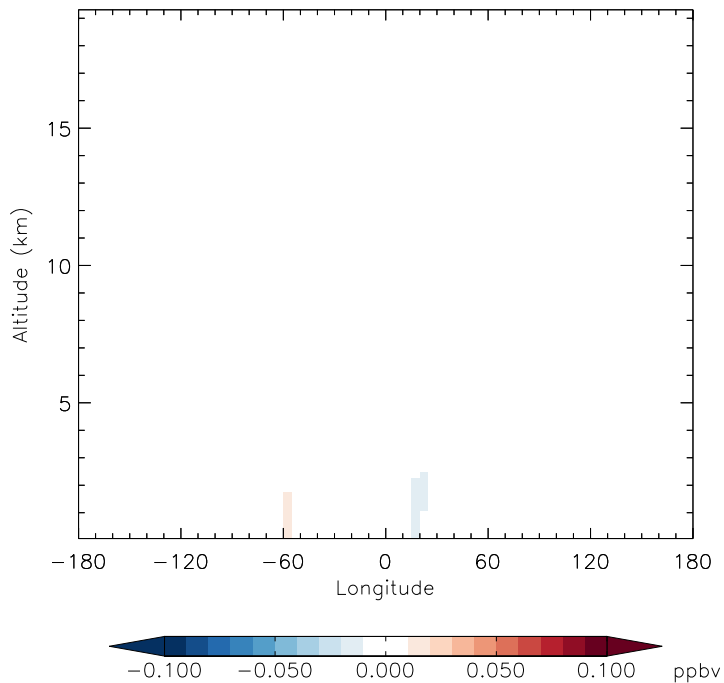
v11-01f-geosp-Run0 - v11-01d-Run1

PAN - Diff along 42N for Jul



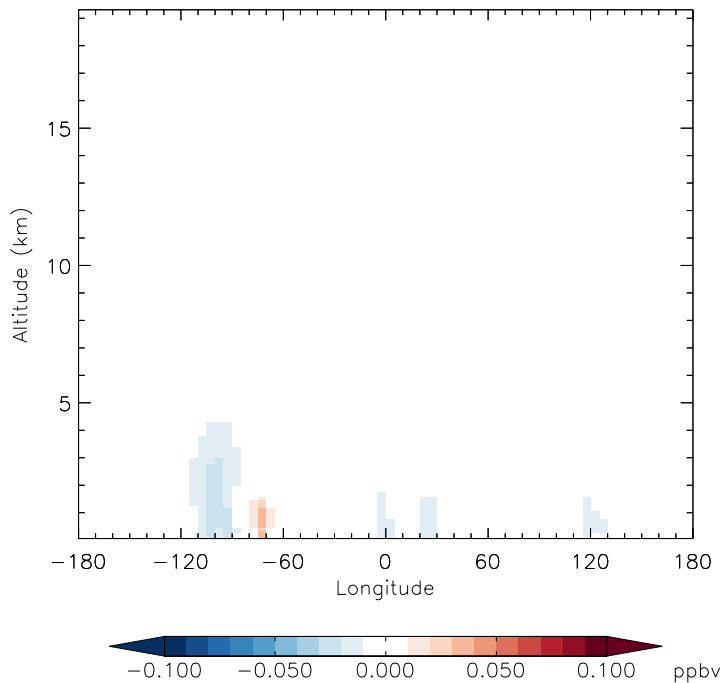
v11-01f-geosp-Run0 - v11-01b-Run0

PAN - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

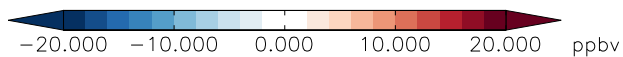
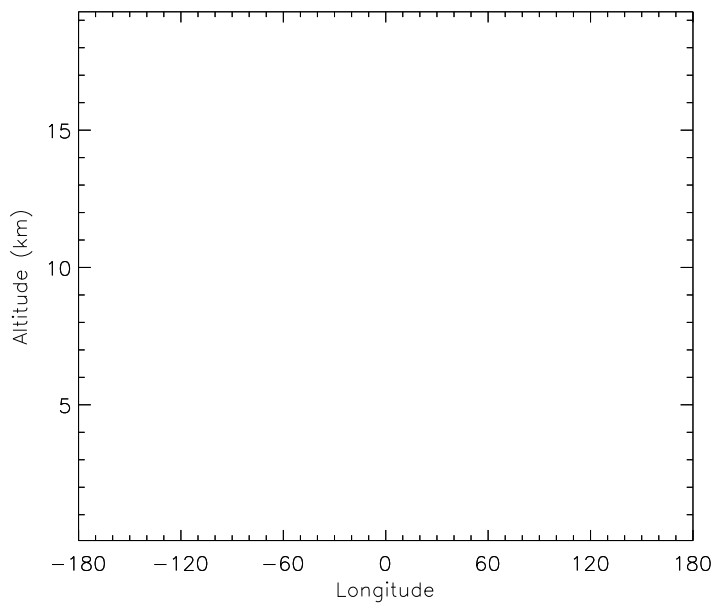
PAN - Diff along 42N for Jul



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

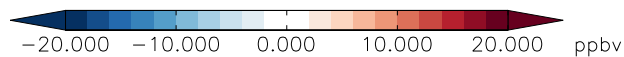
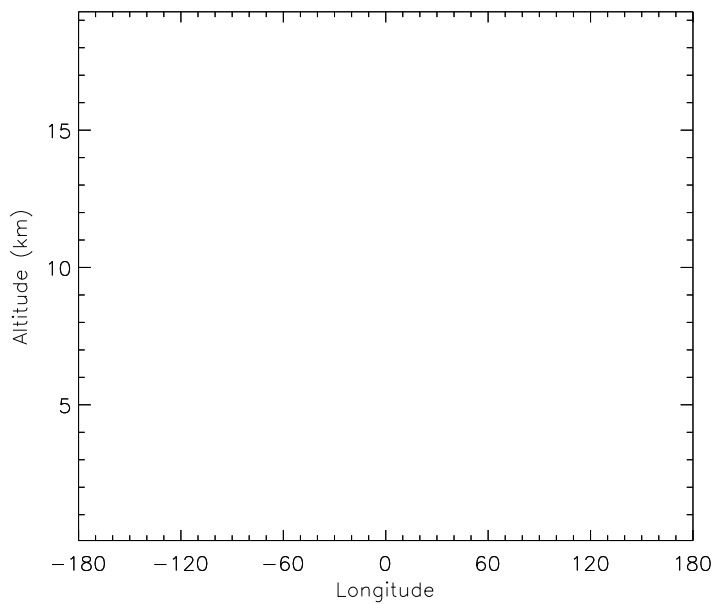
v11-01f-geosp-Run0 - v11-01d-Run1

CO - Diff along 15S for Jul



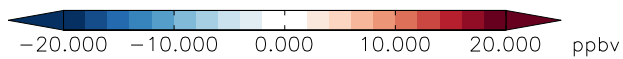
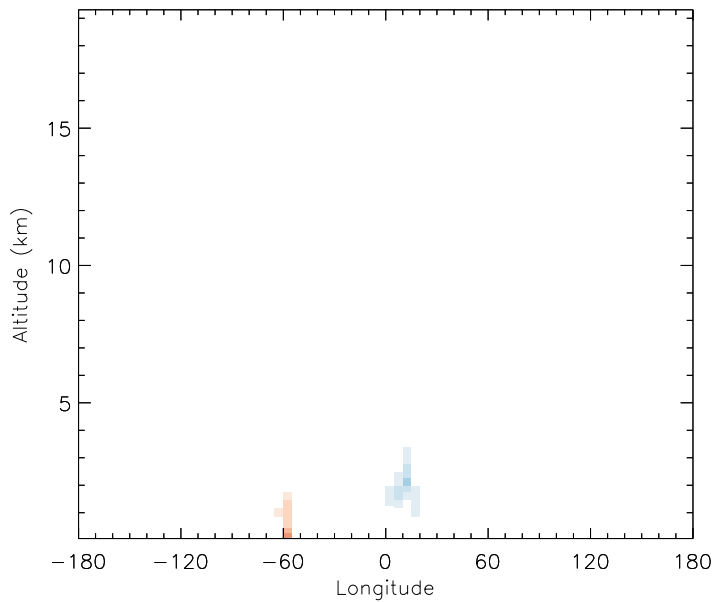
v11-01f-geosp-Run0 - v11-01d-Run1

CO - Diff along 42N for Jul



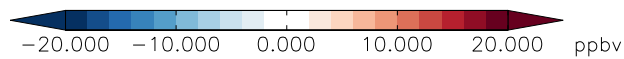
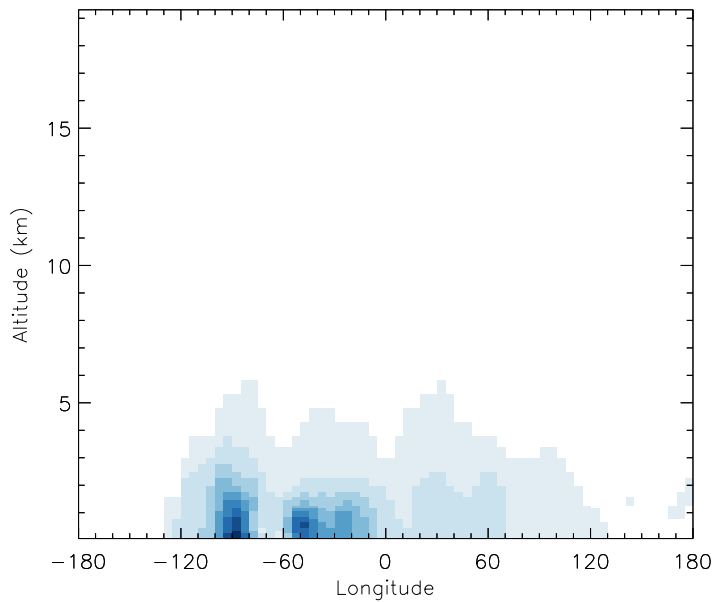
v11-01f-geosp-Run0 - v11-01b-Run0

CO - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

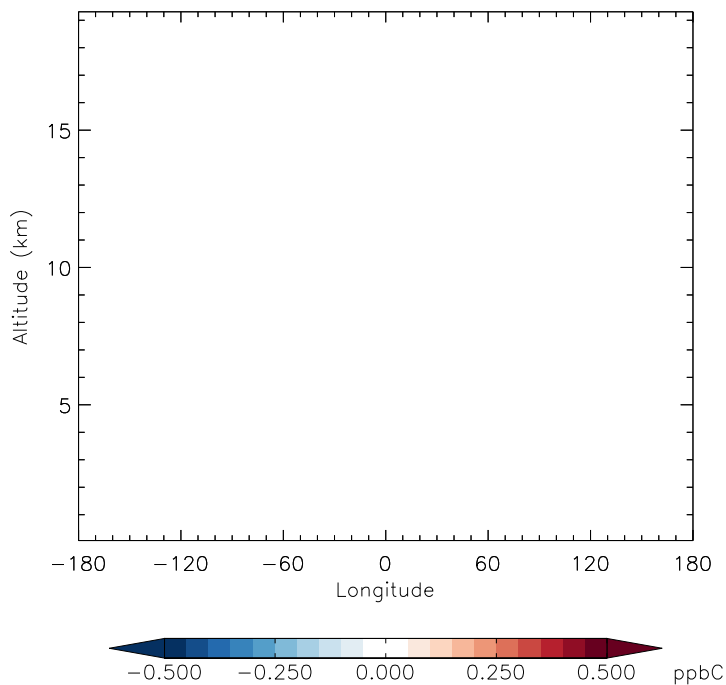
CO - Diff along 42N for Jul



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

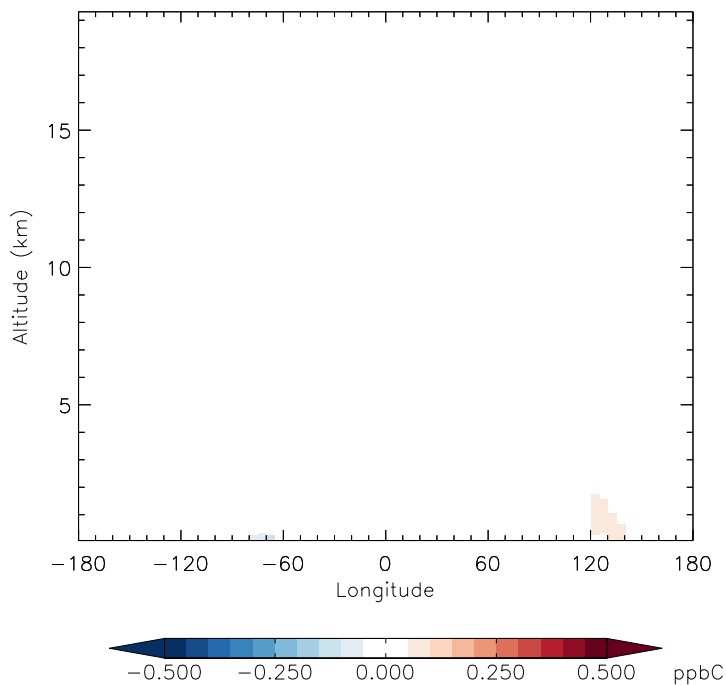
v11-01f-geosfp-Run0 - v11-01d-Run1

ALK4 - Diff along 15S for Jul



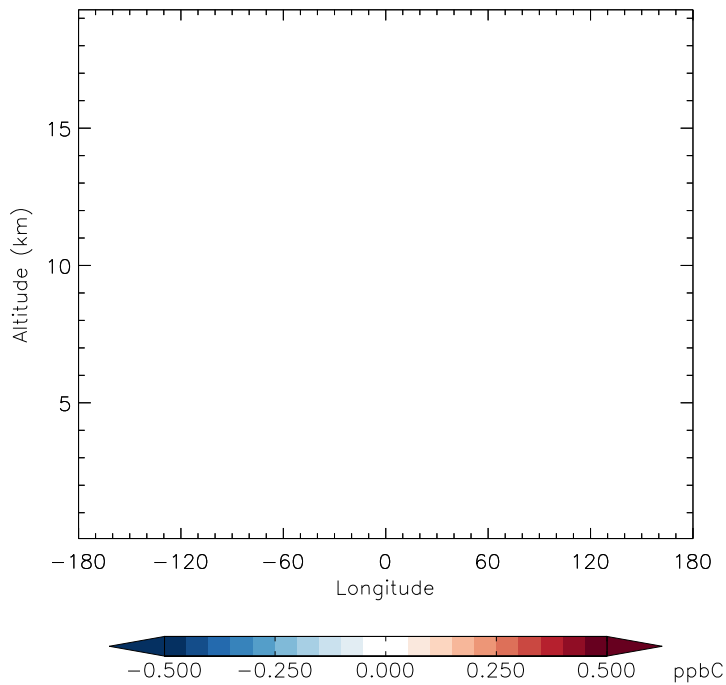
v11-01f-geosfp-Run0 - v11-01d-Run1

ALK4 - Diff along 42N for Jul



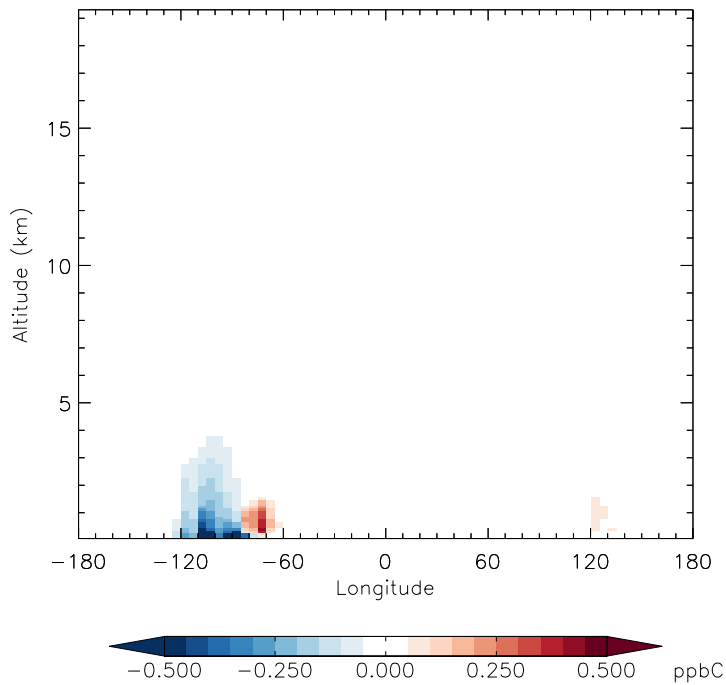
v11-01f-geosfp-Run0 - v11-01b-Run0

ALK4 - Diff along 15S for Jul



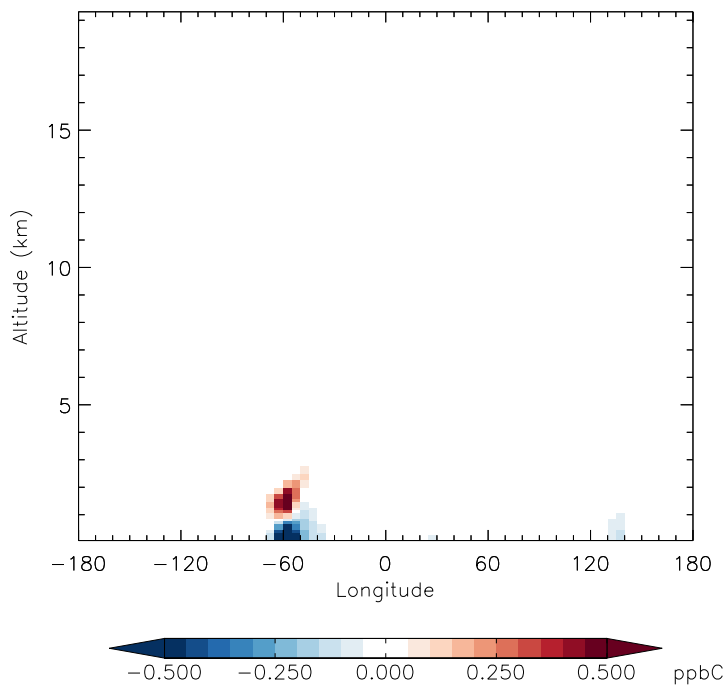
v11-01f-geosfp-Run0 - v11-01b-Run0

ALK4 - Diff along 42N for Jul

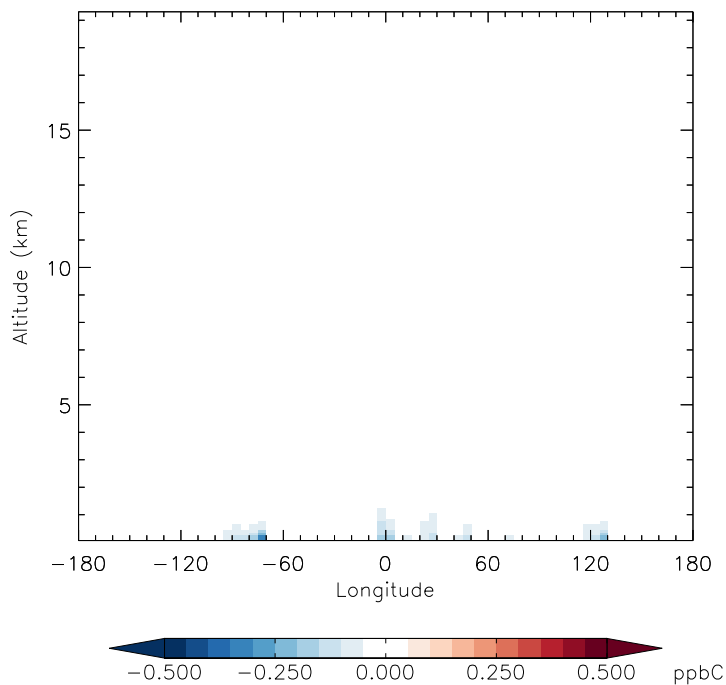


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

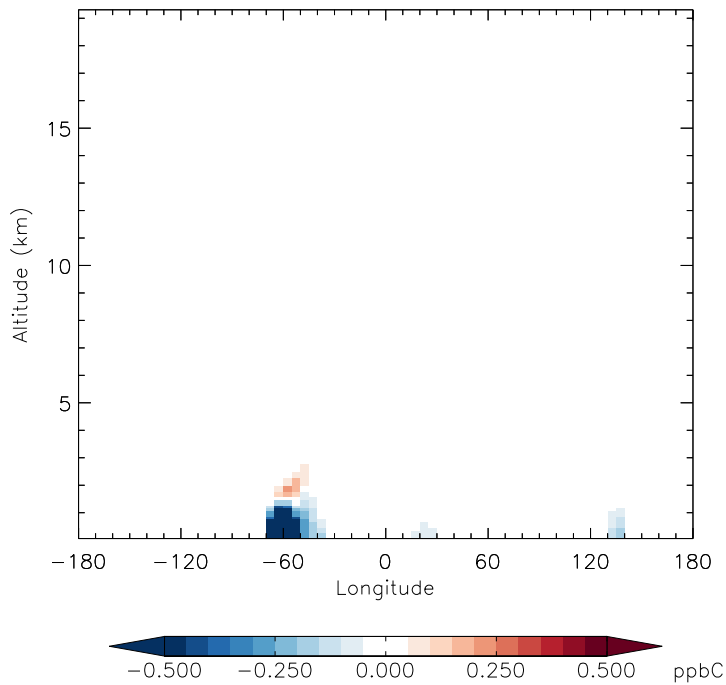
v11-01f-geosp-Run0 - v11-01d-Run1
ISOP - Diff along 15S for Jul



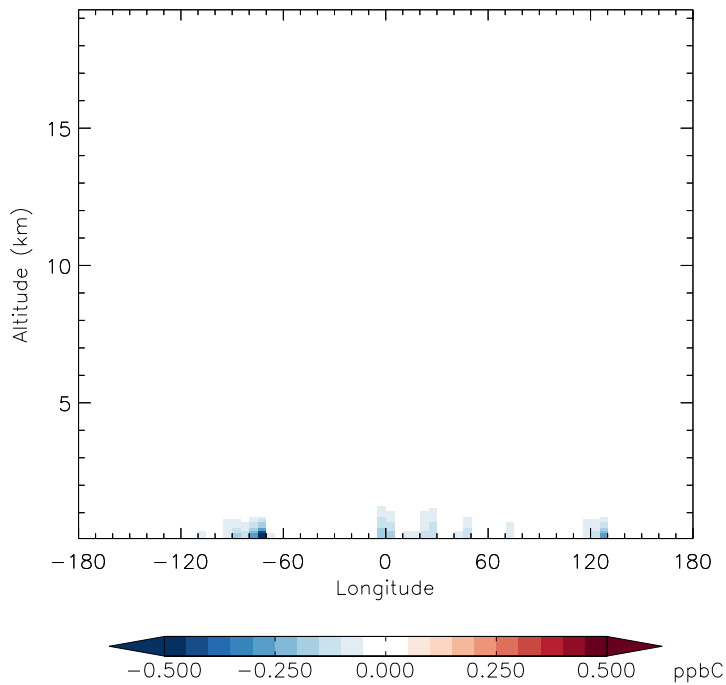
v11-01f-geosp-Run0 - v11-01d-Run1
ISOP - Diff along 42N for Jul



v11-01f-geosp-Run0 - v11-01b-Run0
ISOP - Diff along 15S for Jul

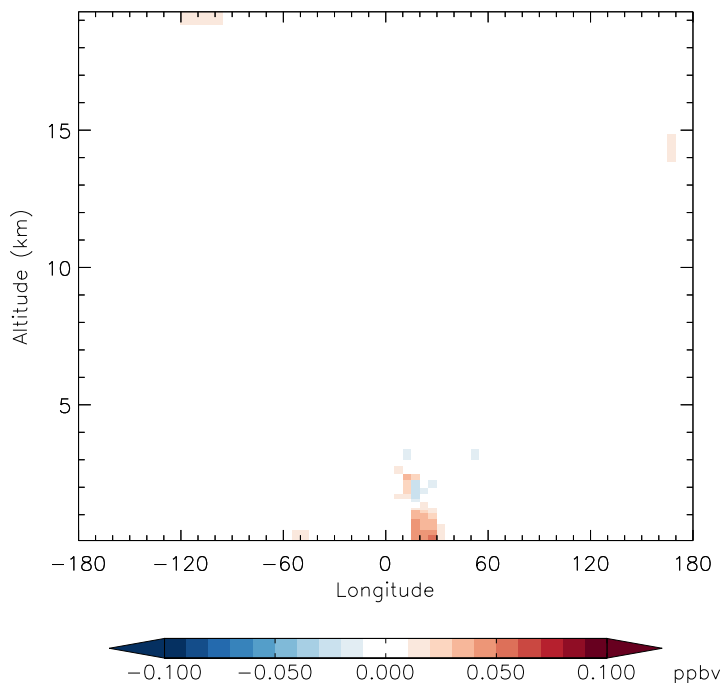


v11-01f-geosp-Run0 - v11-01b-Run0
ISOP - Diff along 42N for Jul

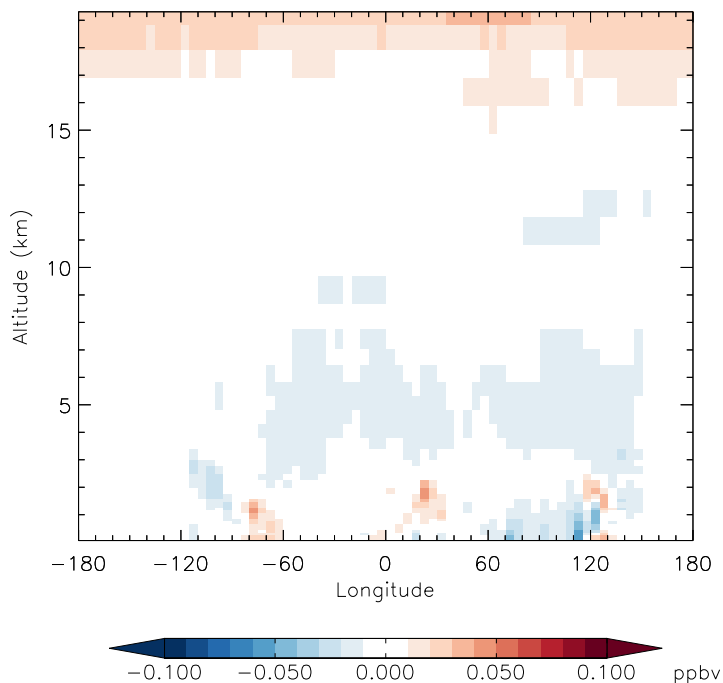


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

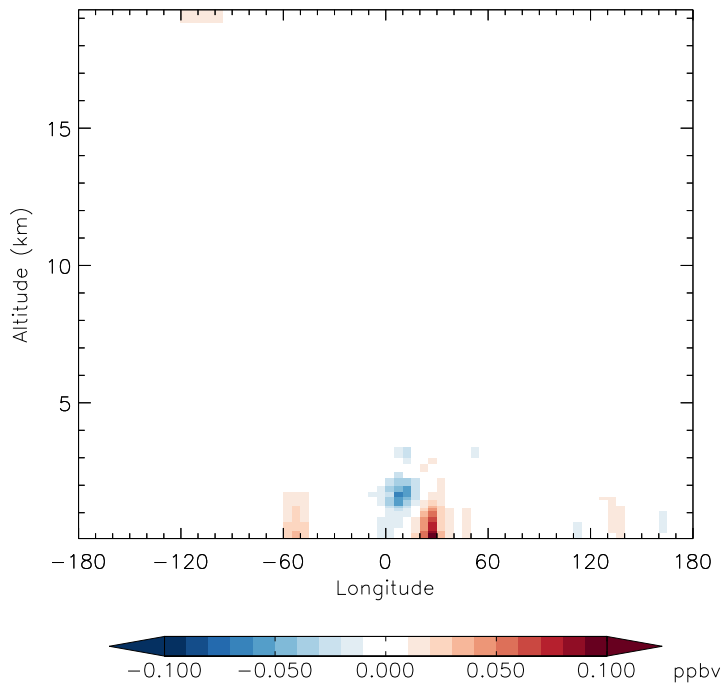
v11-01f-geosp-Run0 - v11-01d-Run1
HNO₃ - Diff along 15S for Jul



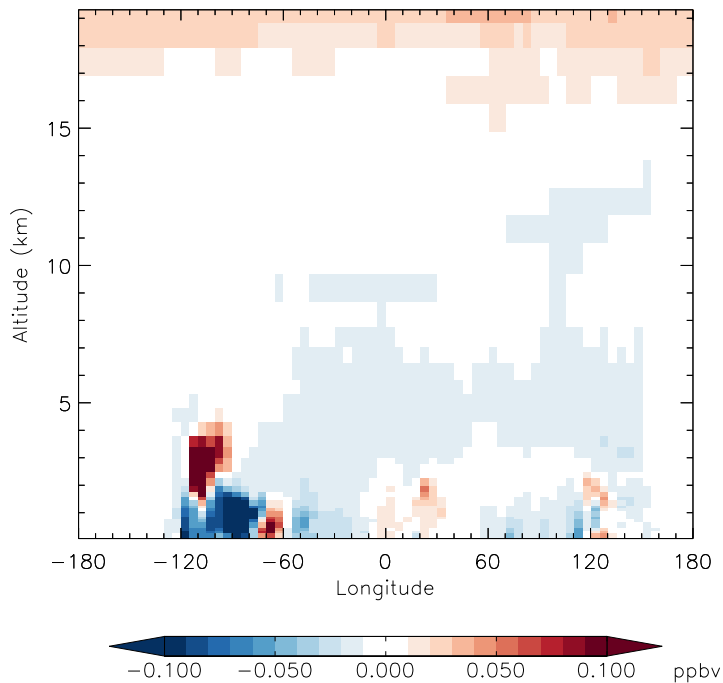
v11-01f-geosp-Run0 - v11-01d-Run1
HNO₃ - Diff along 42N for Jul



v11-01f-geosp-Run0 - v11-01b-Run0
HNO₃ - Diff along 15S for Jul



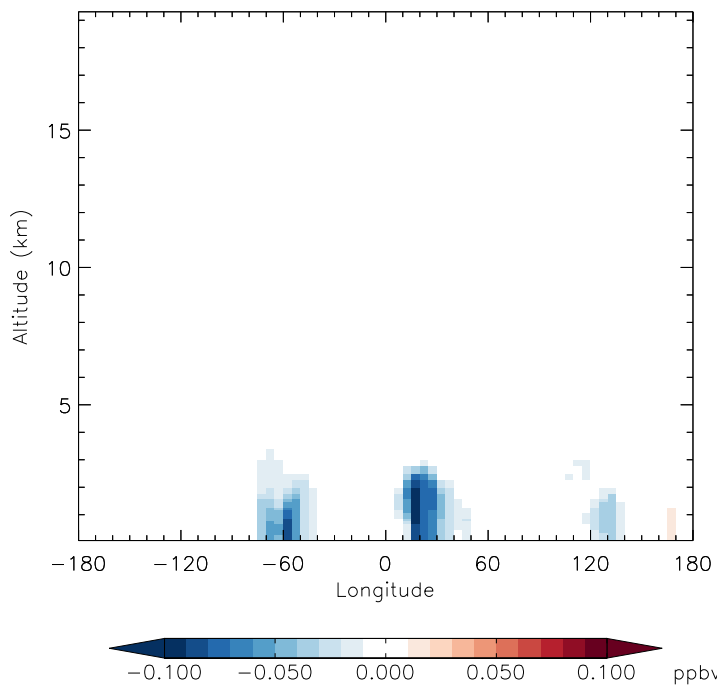
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HNO₃ - Diff along 42N for Jul



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

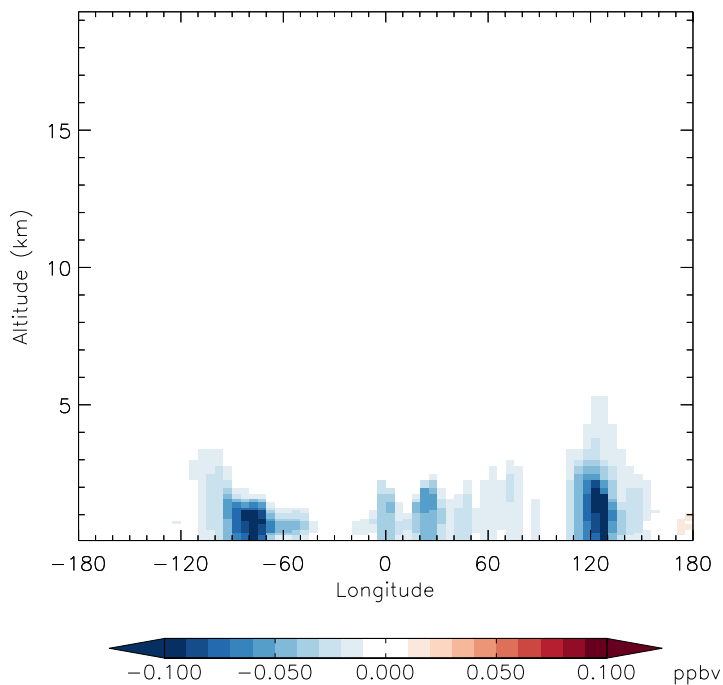
v11-01f-geosp-Run0 - v11-01d-Run1

H2O2 - Diff along 15S for Jul



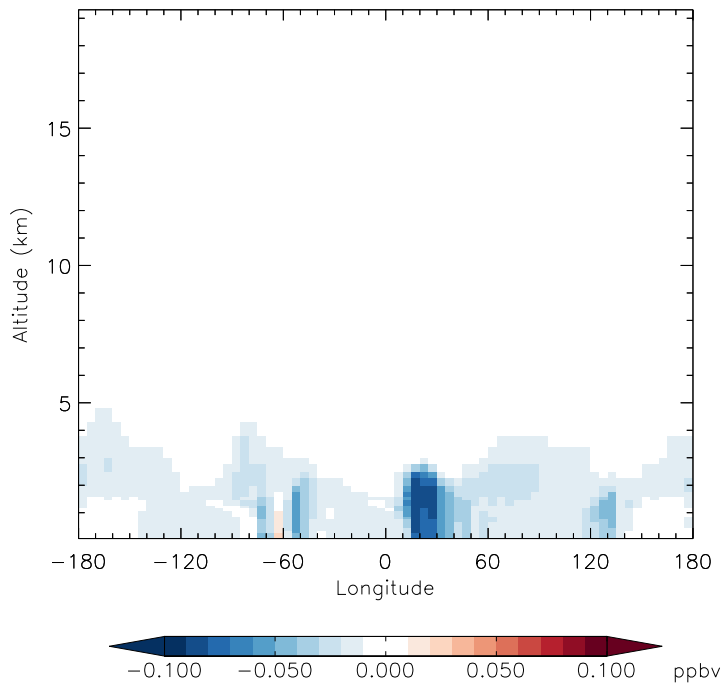
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H2O2 - Diff along 42N for Jul



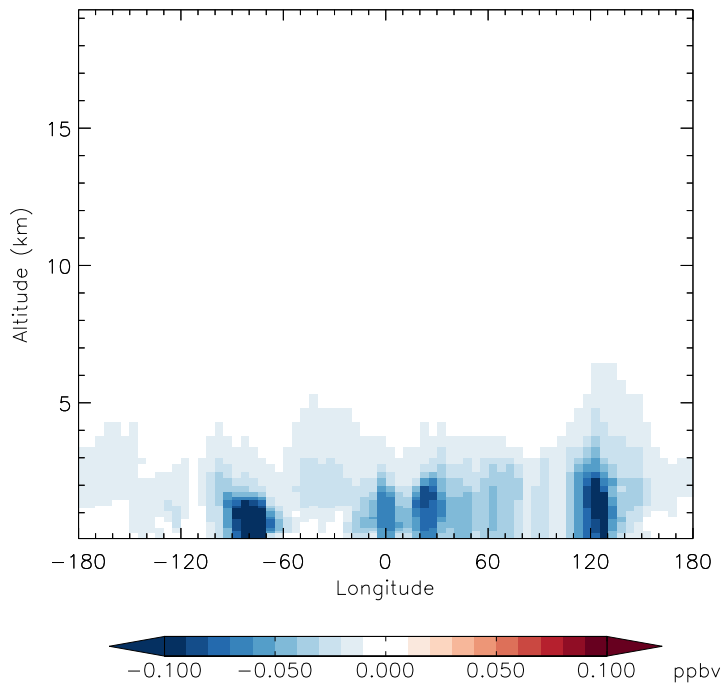
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H2O2 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

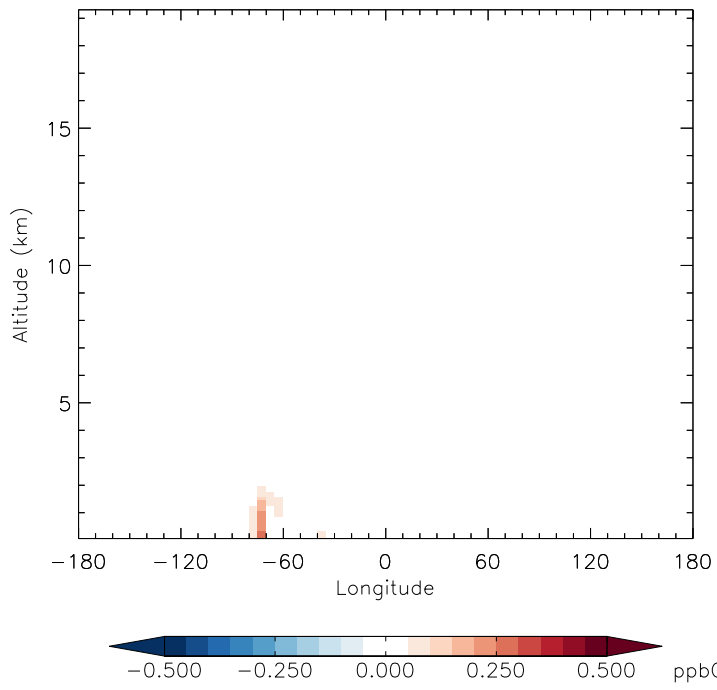
H2O2 - Diff along 42N for Jul



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

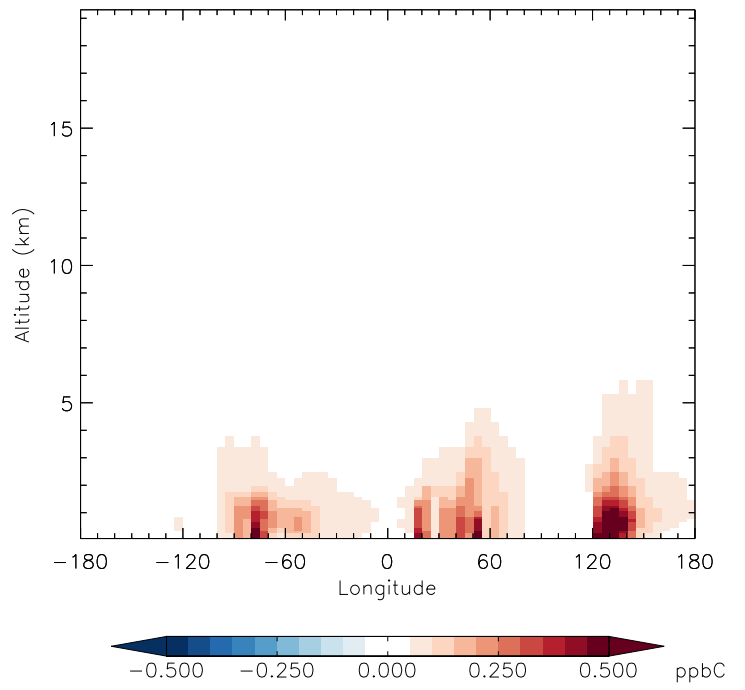
v11-01f-geosp-Run0 - v11-01d-Run1

ACET - Diff along 15S for Jul



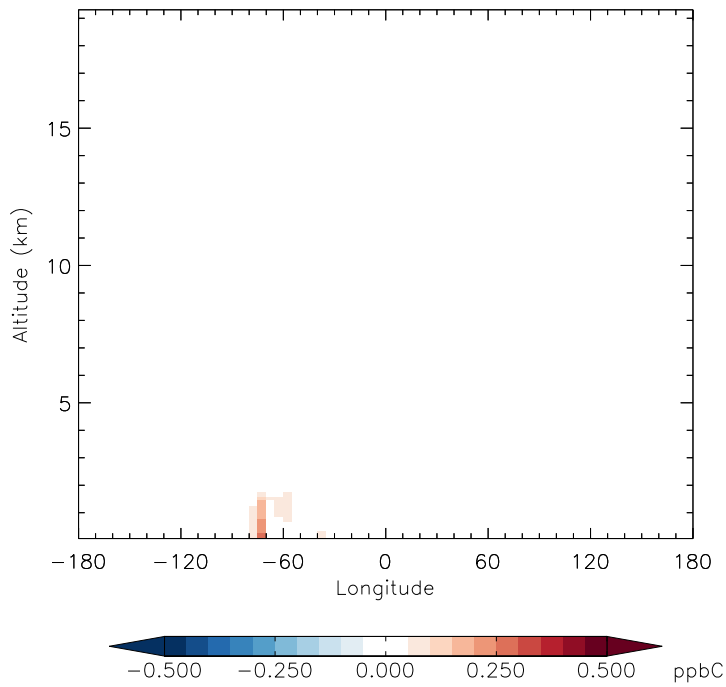
v11-01f-geosp-Run0 - v11-01d-Run1

ACET - Diff along 42N for Jul



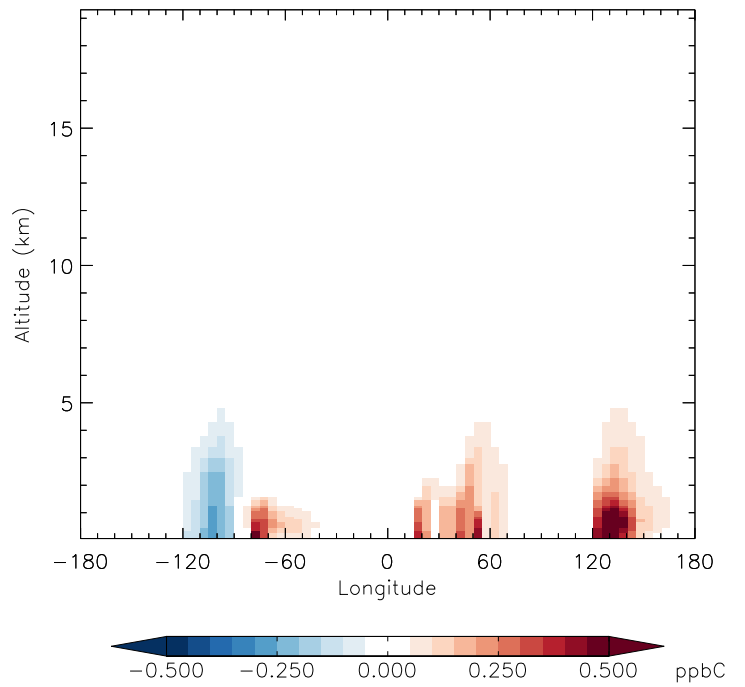
v11-01f-geosp-Run0 - v11-01b-Run0

ACET - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

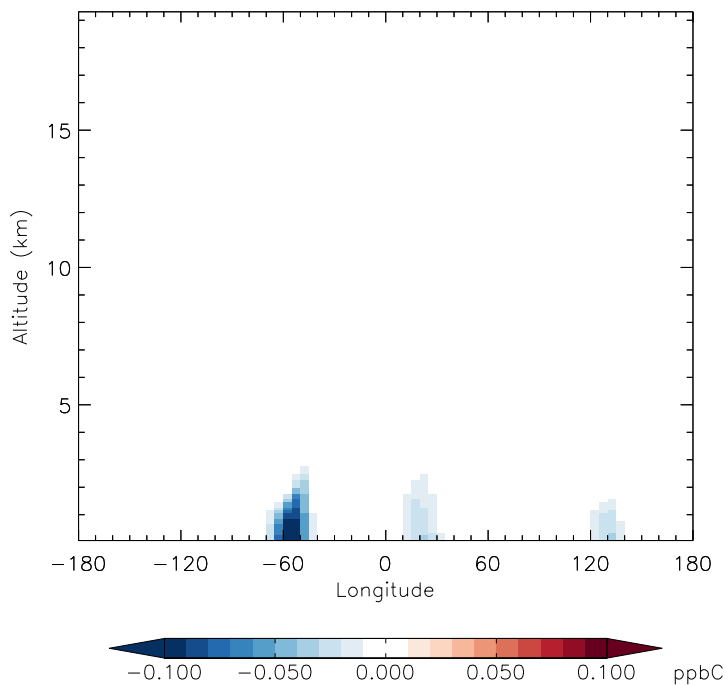
ACET - Diff along 42N for Jul



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

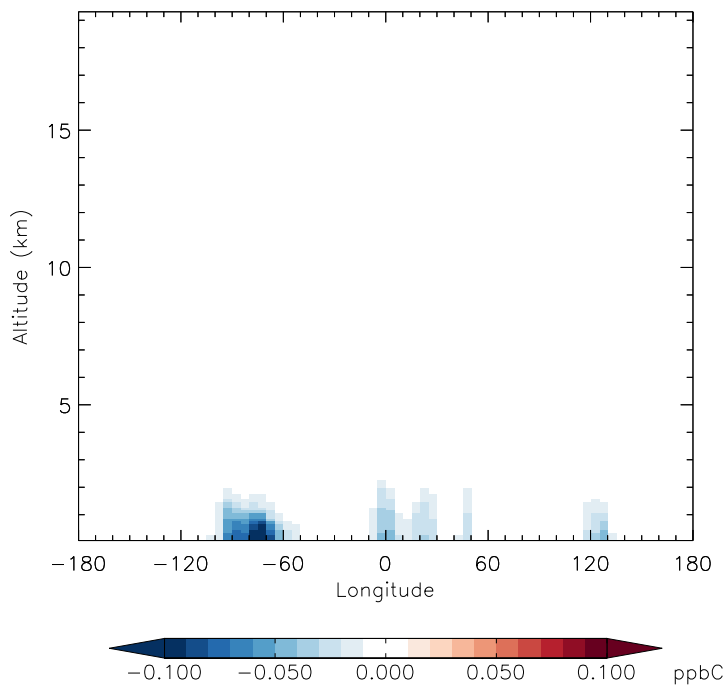
v11-01f-geosp-Run0 - v11-01d-Run1

MEK - Diff along 15S for Jul



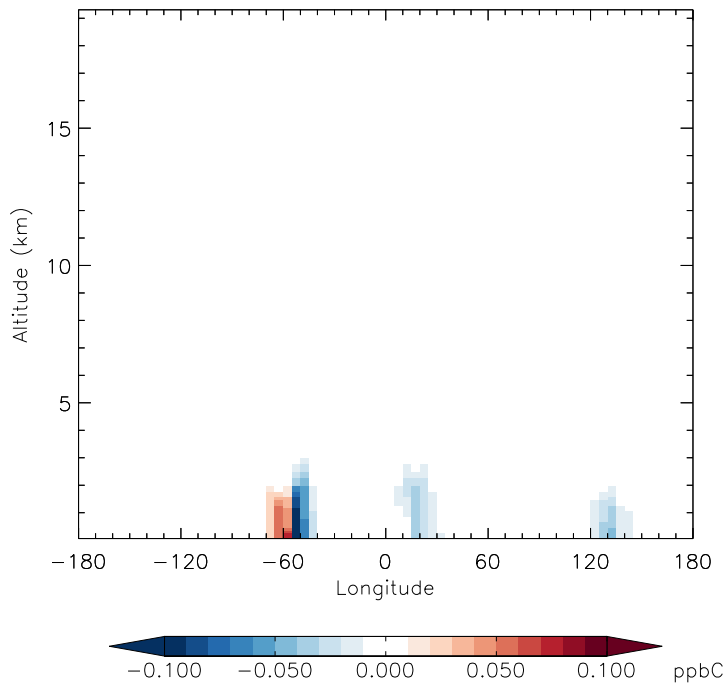
v11-01f-geosp-Run0 - v11-01d-Run1

MEK - Diff along 42N for Jul



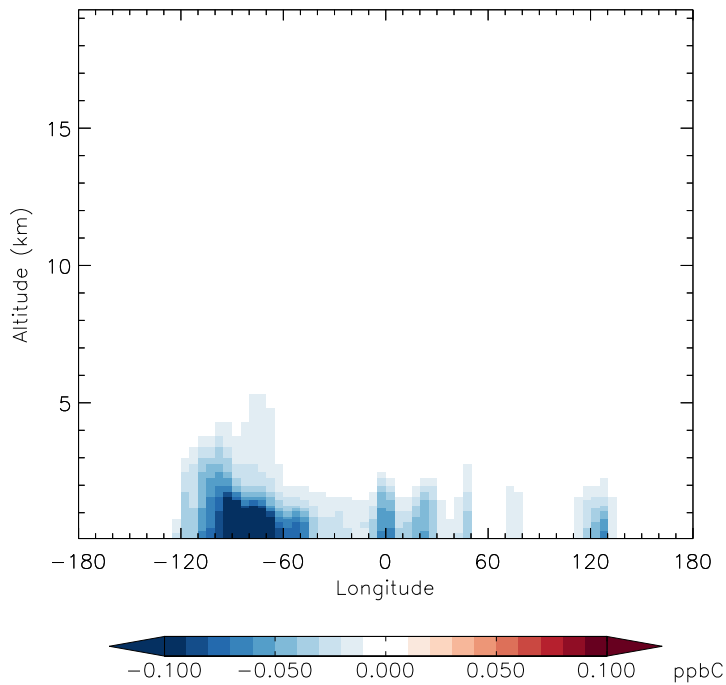
v11-01f-geosp-Run0 - v11-01b-Run0

MEK - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

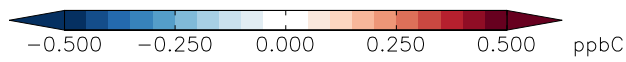
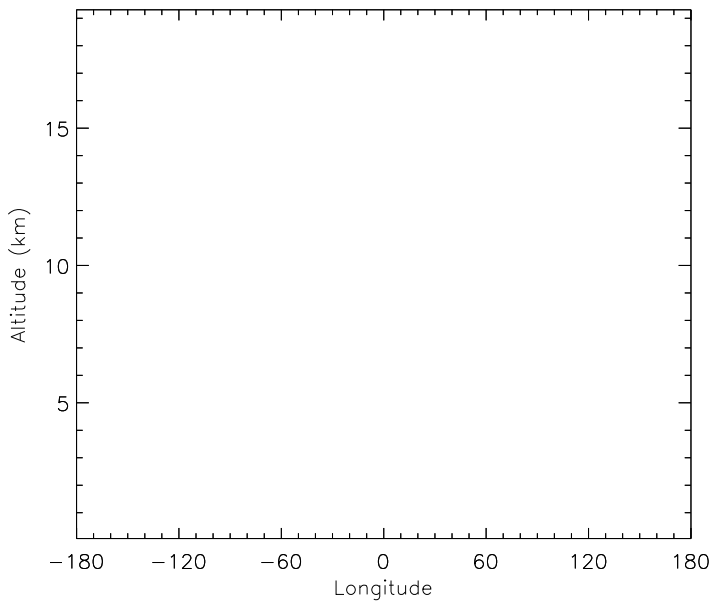
MEK - Diff along 42N for Jul



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

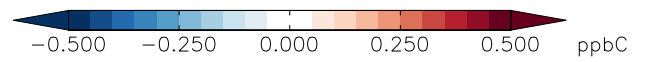
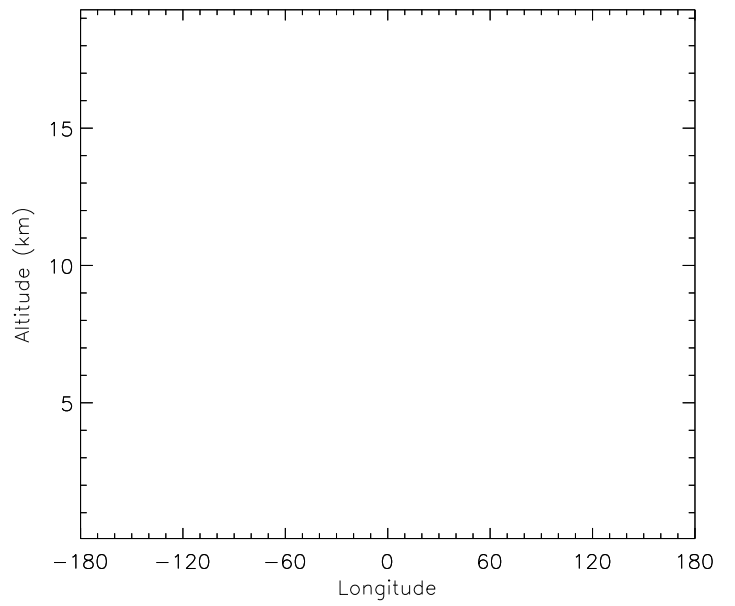
v11-01f-geosfp-Run0 - v11-01d-Run1

ALD2 - Diff along 15S for Jul



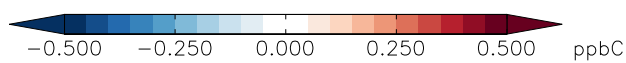
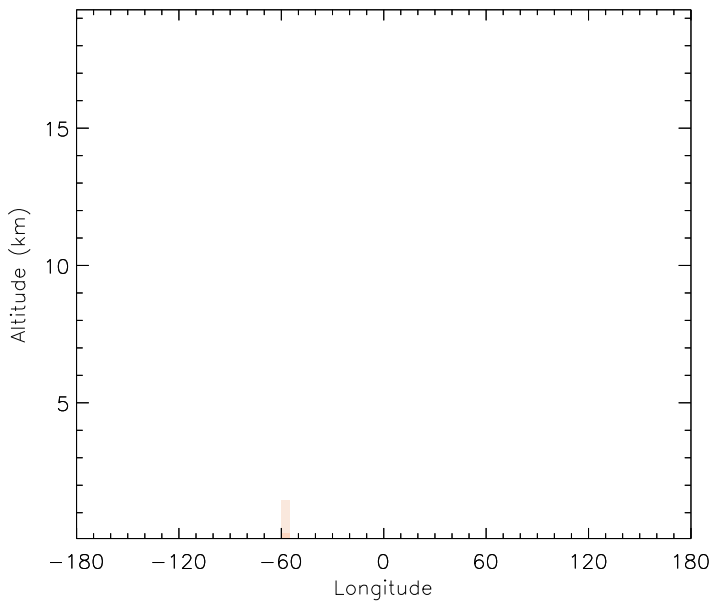
v11-01f-geosfp-Run0 - v11-01d-Run1

ALD2 - Diff along 42N for Jul



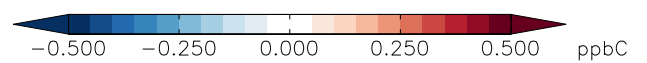
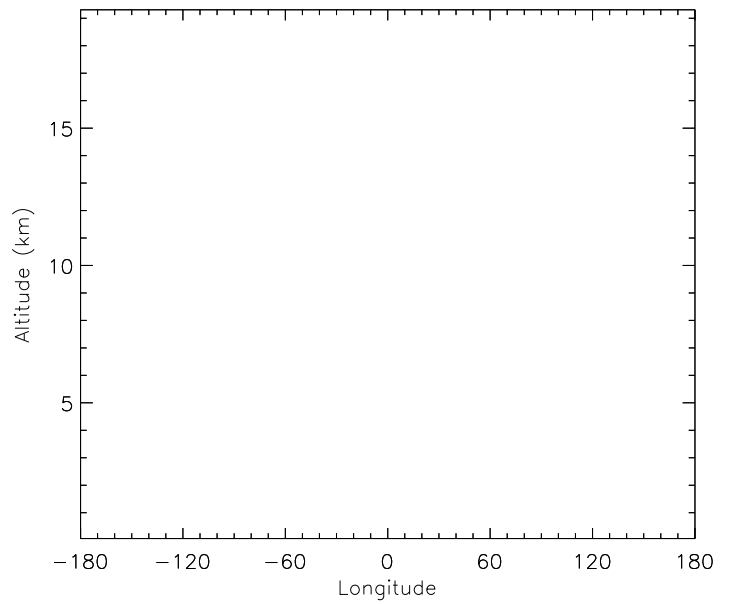
v11-01f-geosfp-Run0 - v11-01b-Run0

ALD2 - Diff along 15S for Jul



v11-01f-geosfp-Run0 - v11-01b-Run0

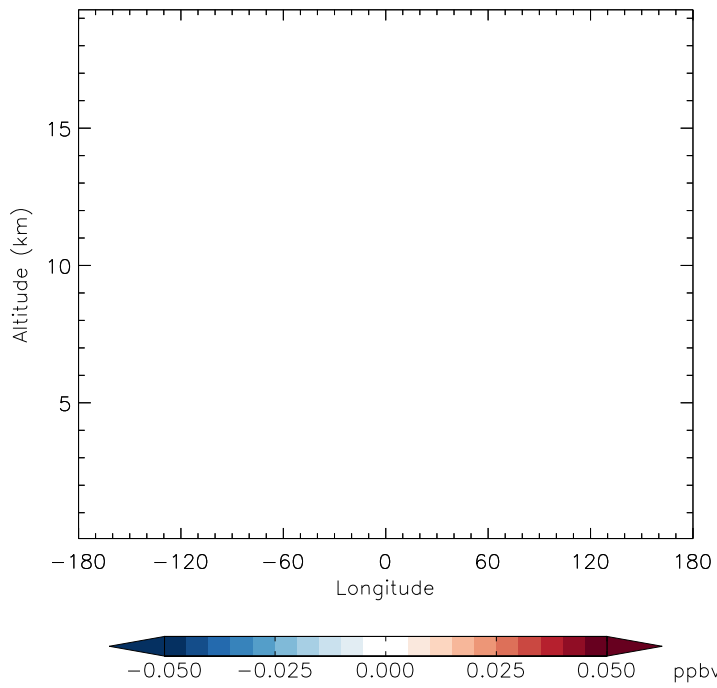
ALD2 - Diff along 42N for Jul



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

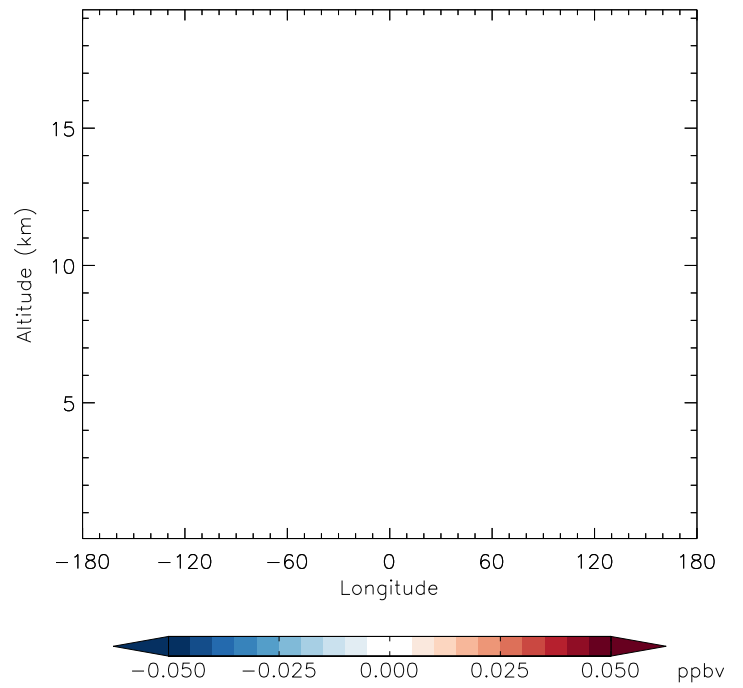
v11-01f-geosp-Run0 - v11-01d-Run1

RCHO - Diff along 15S for Jul



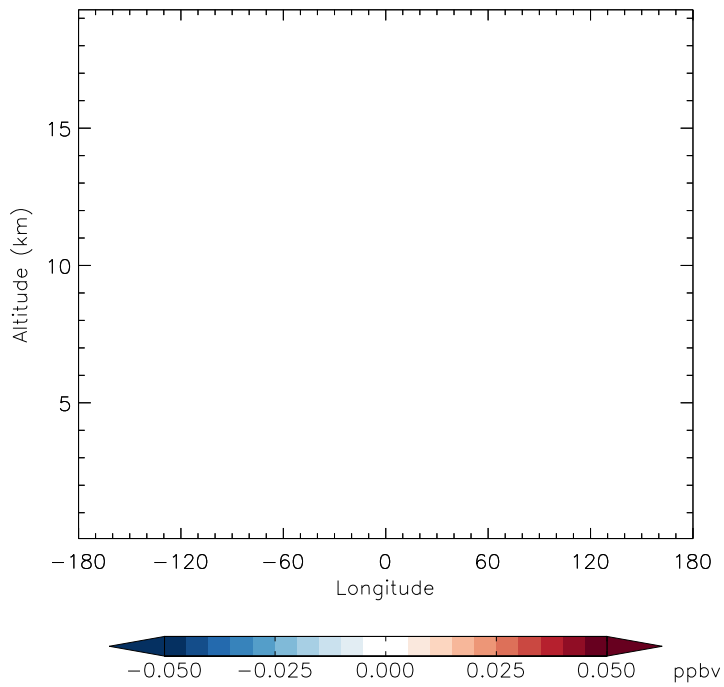
v11-01f-geosp-Run0 - v11-01d-Run1

RCHO - Diff along 42N for Jul



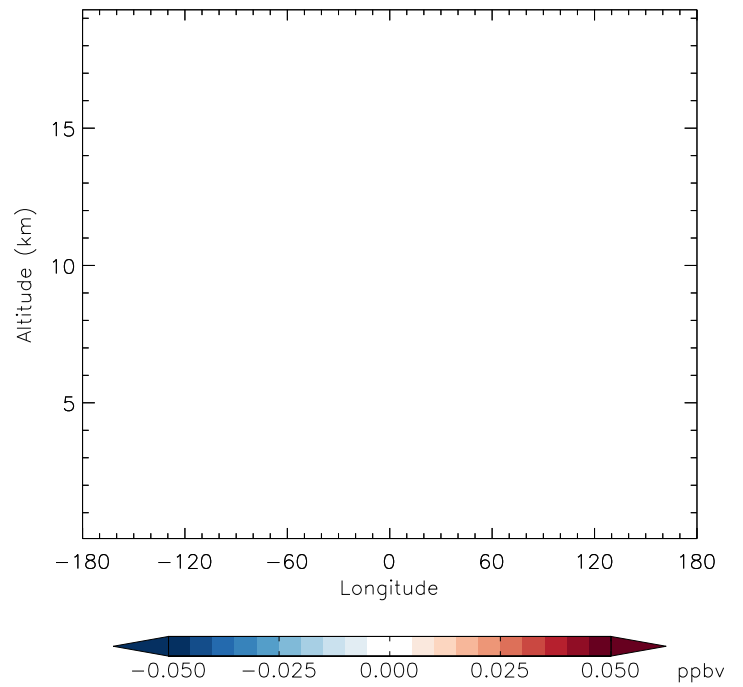
v11-01f-geosp-Run0 - v11-01b-Run0

RCHO - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

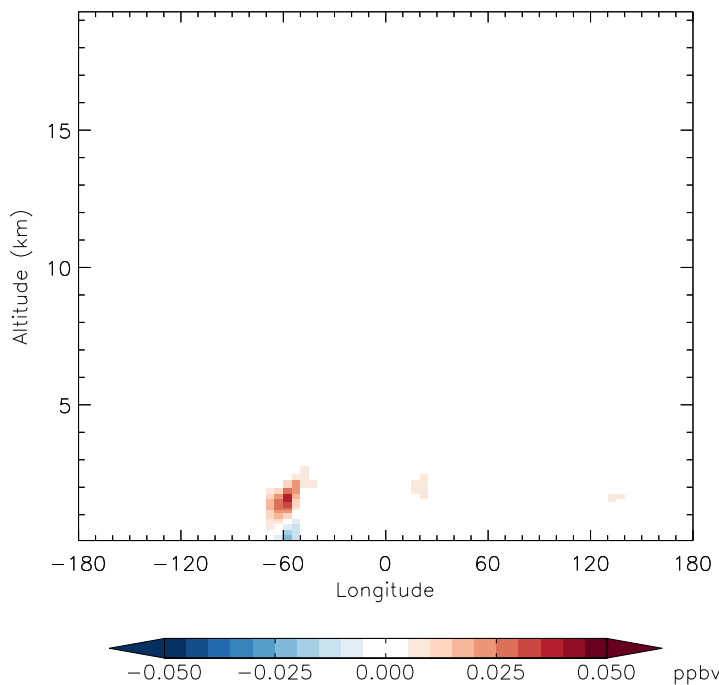
RCHO - Diff along 42N for Jul



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

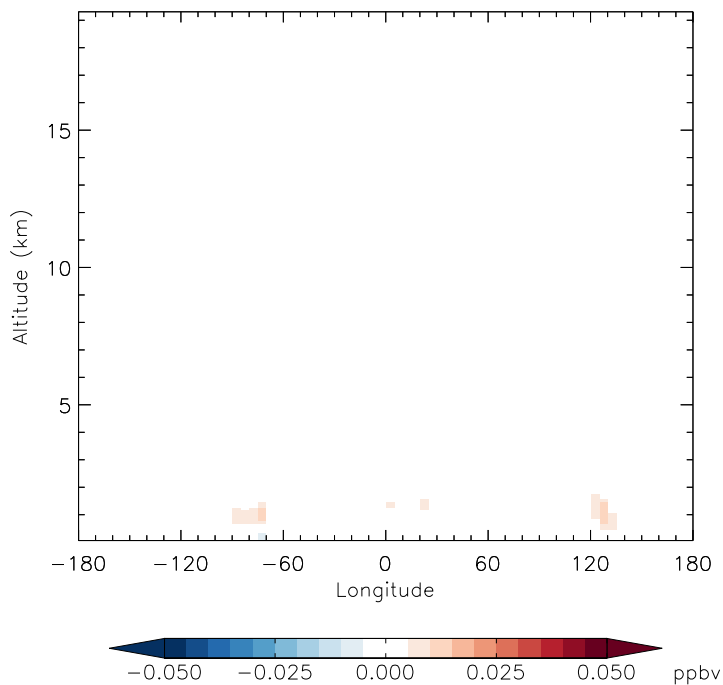
v11-01f-geosp-Run0 - v11-01d-Run1

MVK - Diff along 15S for Jul



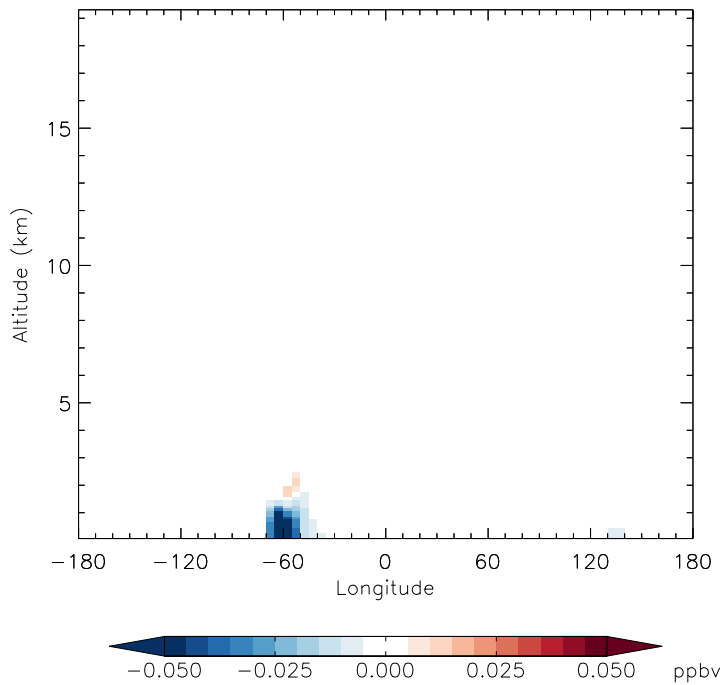
v11-01f-geosp-Run0 - v11-01d-Run1

MVK - Diff along 42N for Jul



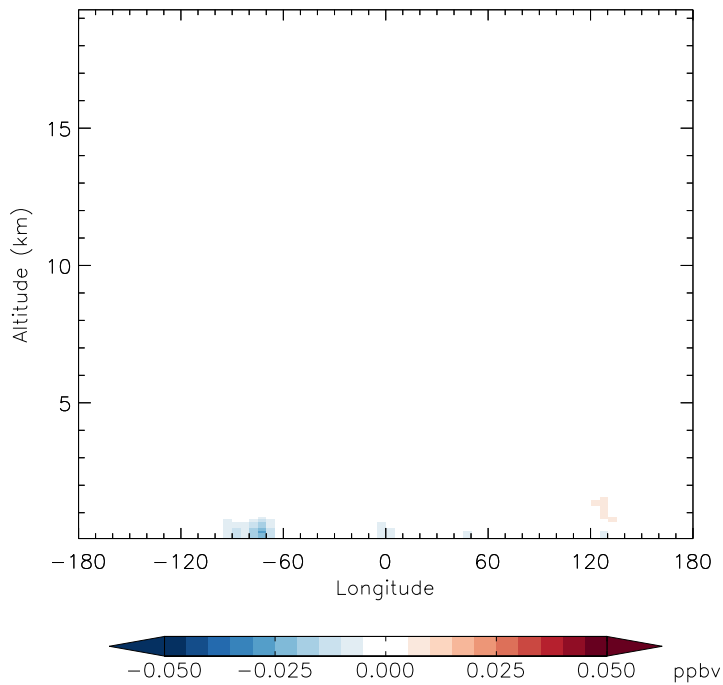
v11-01f-geosp-Run0 - v11-01b-Run0

MVK - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

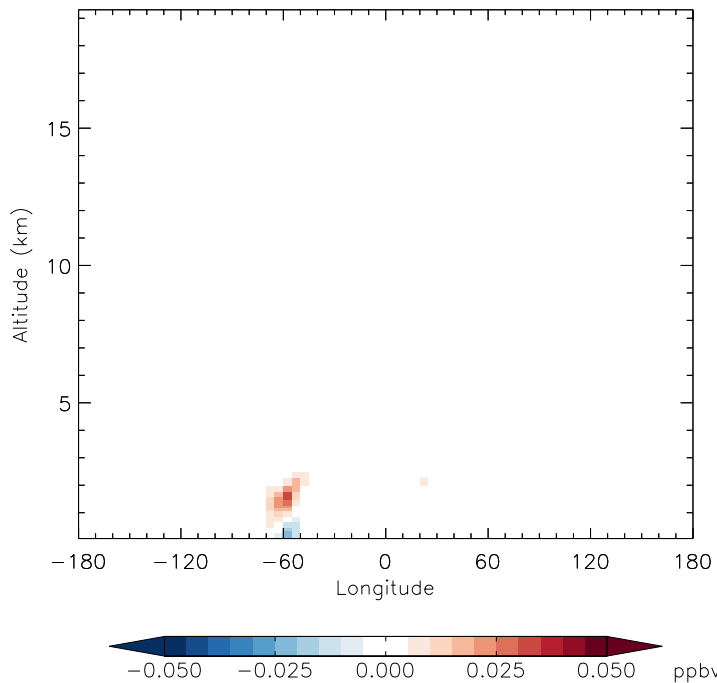
MVK - Diff along 42N for Jul



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

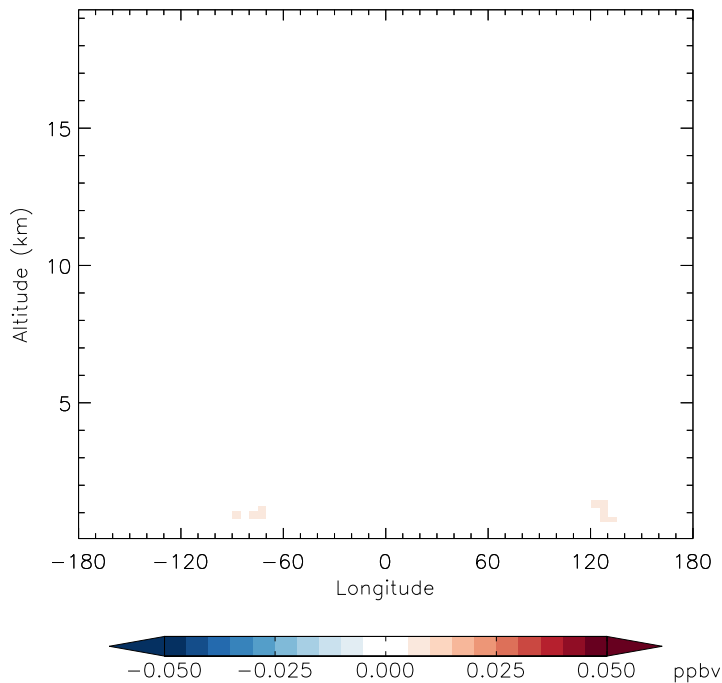
v11-01f-geosp-Run0 - v11-01d-Run1

MACR - Diff along 15S for Jul



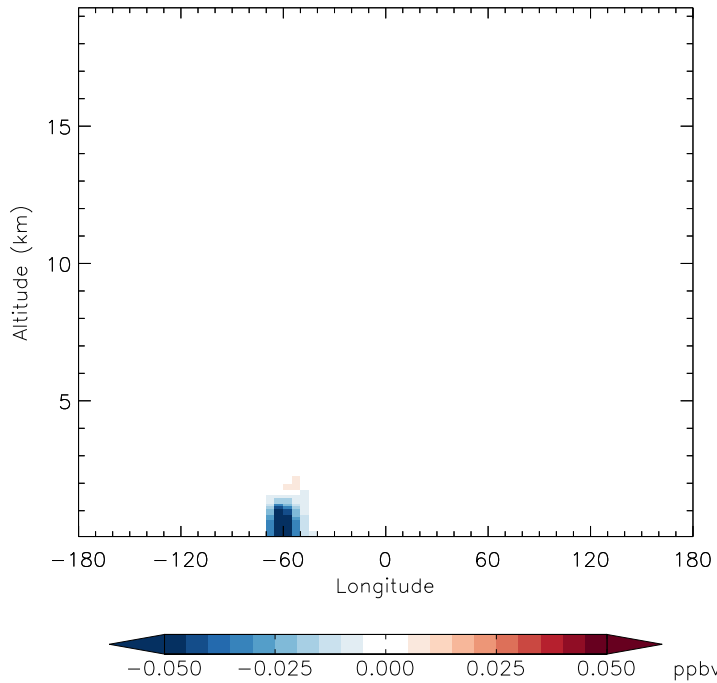
v11-01f-geosp-Run0 - v11-01d-Run1

MACR - Diff along 42N for Jul



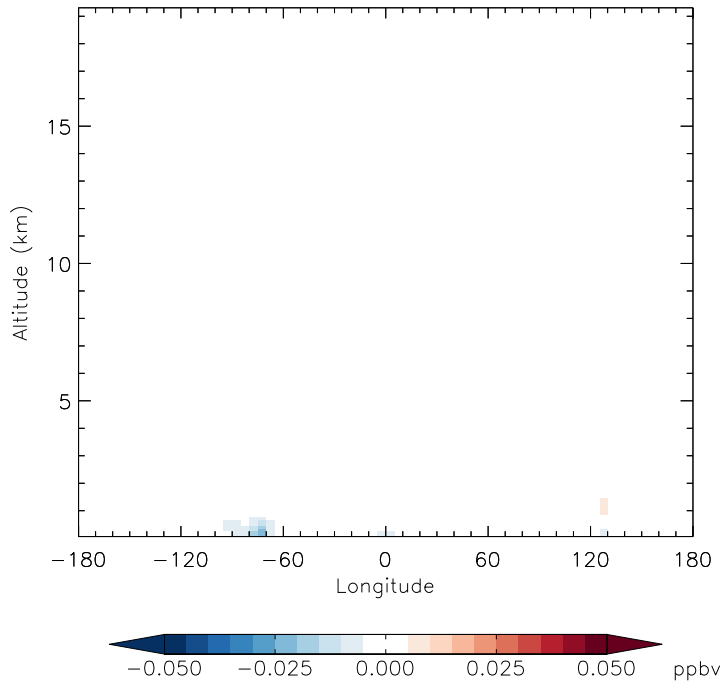
v11-01f-geosp-Run0 - v11-01b-Run0

MACR - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

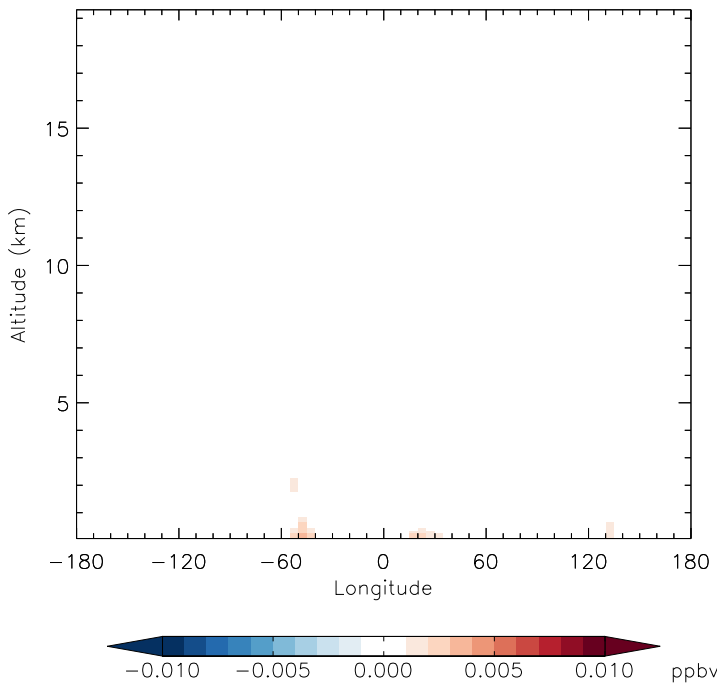
MACR - Diff along 42N for Jul



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

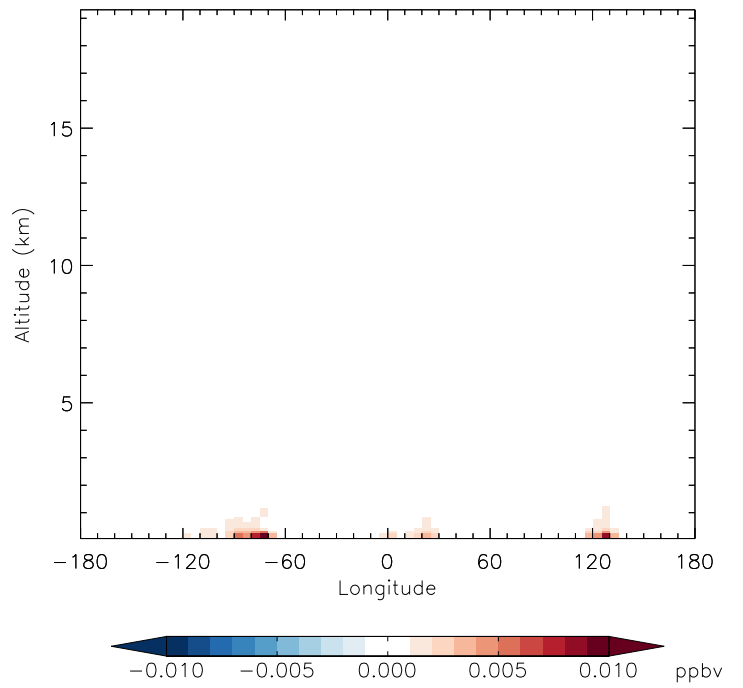
v11-01f-geosp-Run0 - v11-01d-Run1

PMN - Diff along 15S for Jul



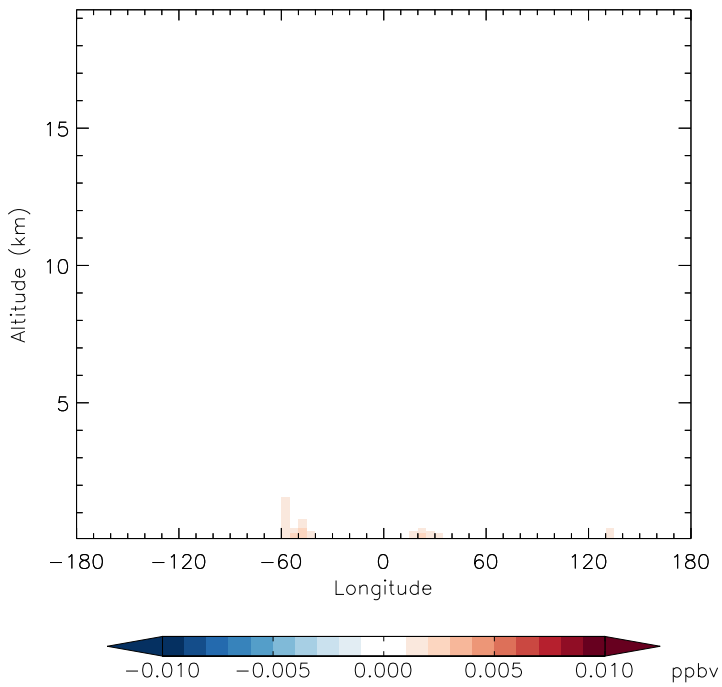
v11-01f-geosp-Run0 - v11-01d-Run1

PMN - Diff along 42N for Jul



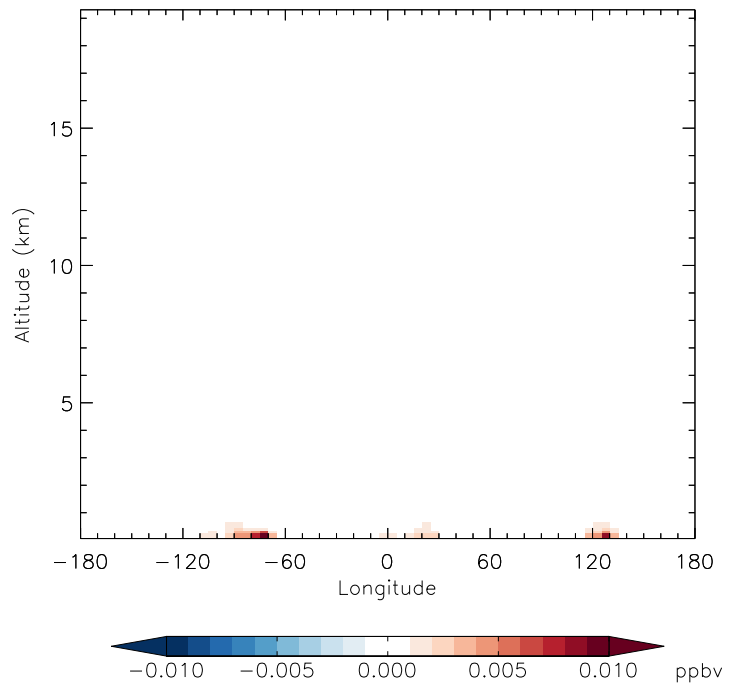
v11-01f-geosp-Run0 - v11-01b-Run0

PMN - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

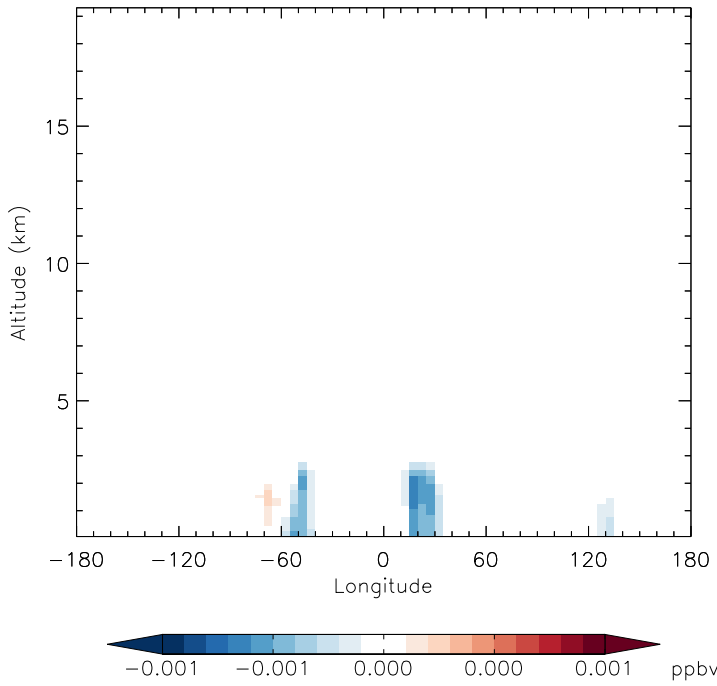
PMN - Diff along 42N for Jul



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

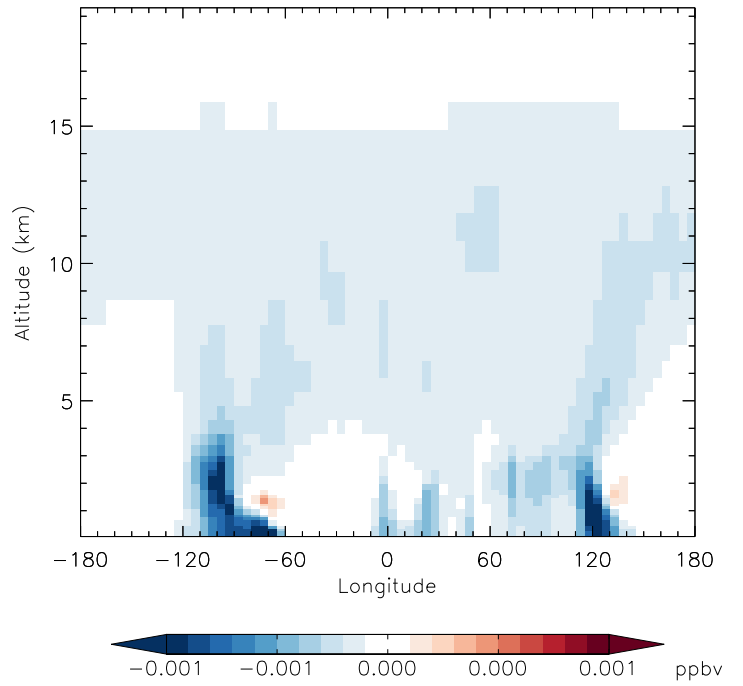
v11-01f-geosfp-Run0 - v11-01d-Run1

PPN - Diff along 15S for Jul



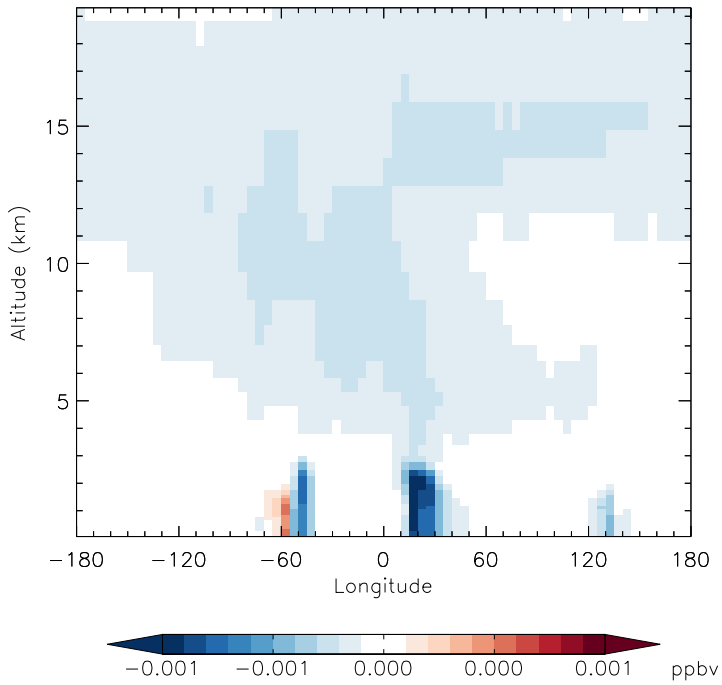
v11-01f-geosfp-Run0 - v11-01d-Run1

PPN - Diff along 42N for Jul



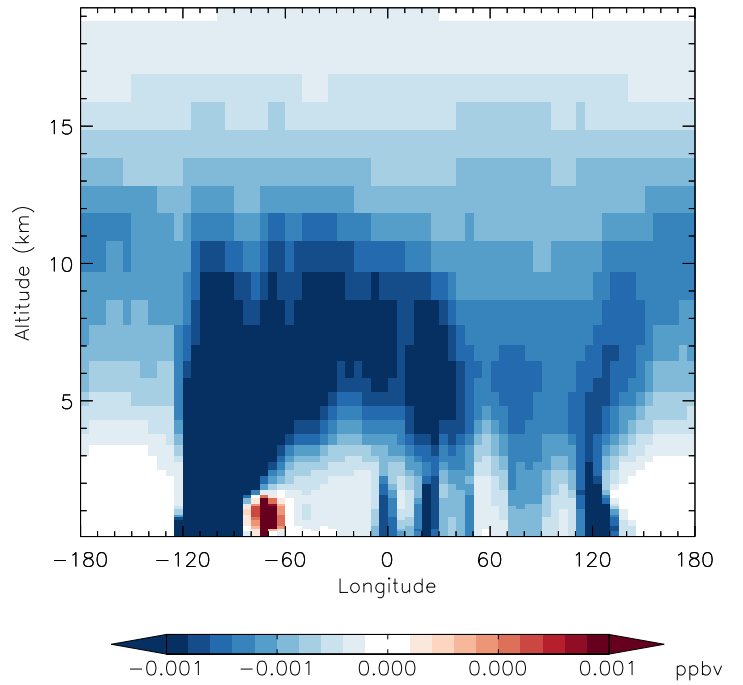
v11-01f-geosfp-Run0 - v11-01b-Run0

PPN - Diff along 15S for Jul



v11-01f-geosfp-Run0 - v11-01b-Run0

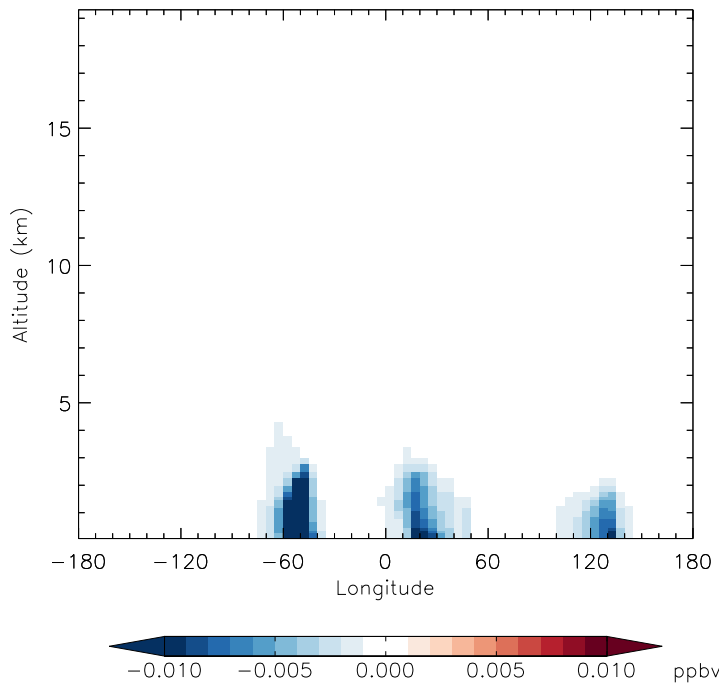
PPN - Diff along 42N for Jul



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

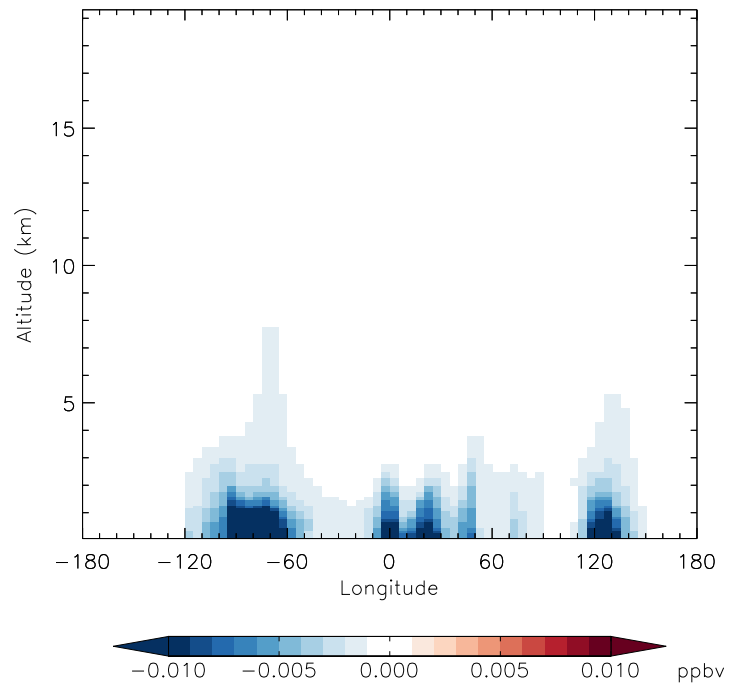
v11-01f-geosfp-Run0 - v11-01d-Run1

R4N2 - Diff along 15S for Jul



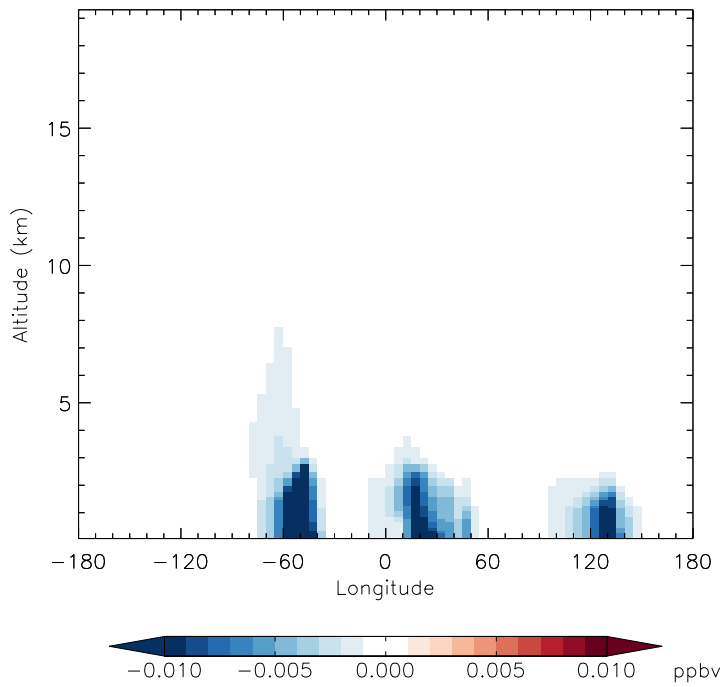
v11-01f-geosfp-Run0 - v11-01d-Run1

R4N2 - Diff along 42N for Jul



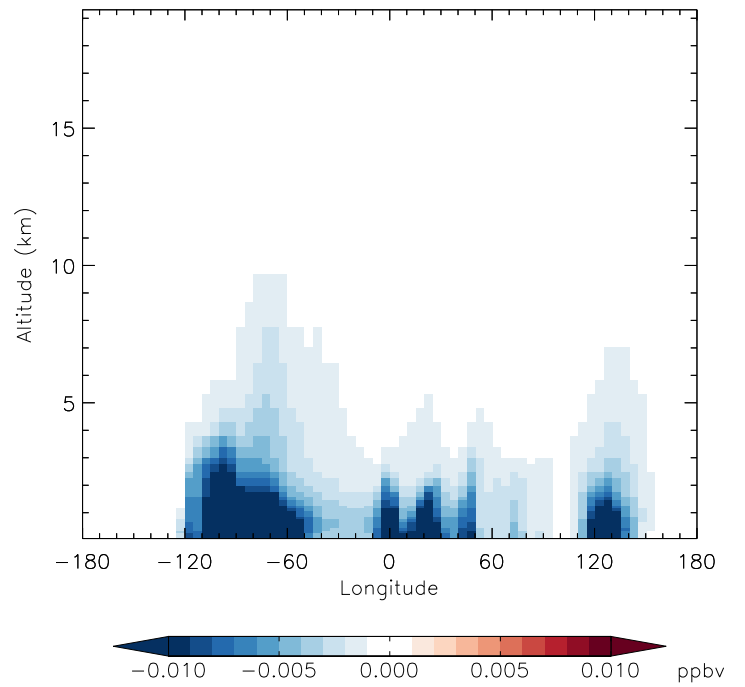
v11-01f-geosfp-Run0 - v11-01b-Run0

R4N2 - Diff along 15S for Jul



v11-01f-geosfp-Run0 - v11-01b-Run0

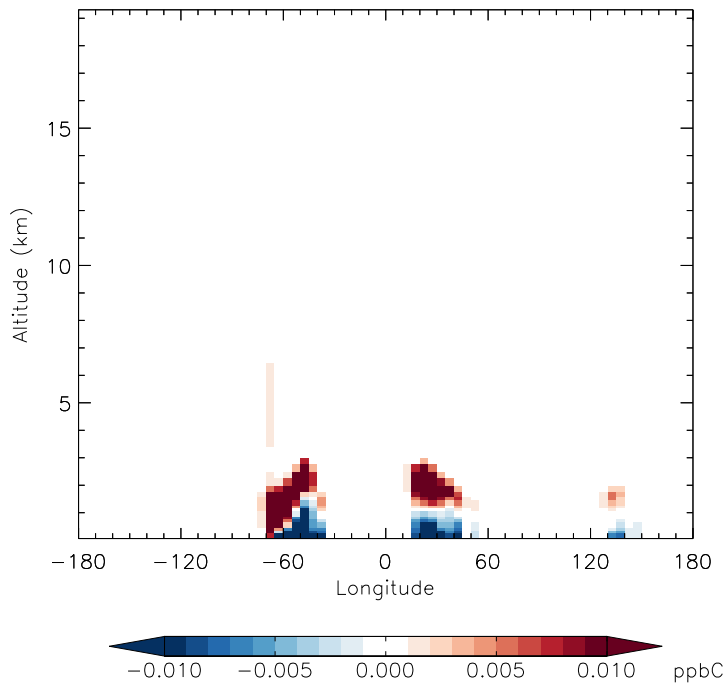
R4N2 - Diff along 42N for Jul



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

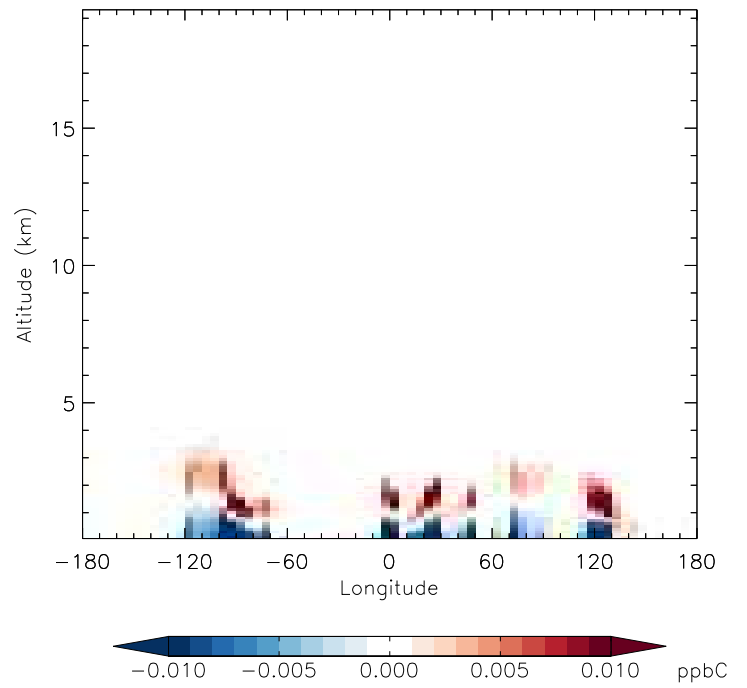
v11-01f-geosfp-Run0 - v11-01d-Run1

PRPE - Diff along 15S for Jul



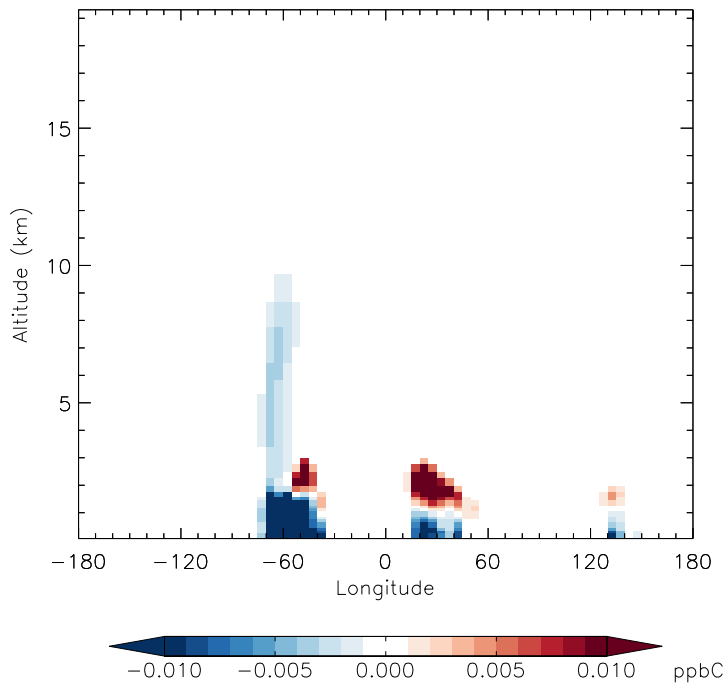
v11-01f-geosfp-Run0 - v11-01d-Run1

PRPE - Diff along 42N for Jul



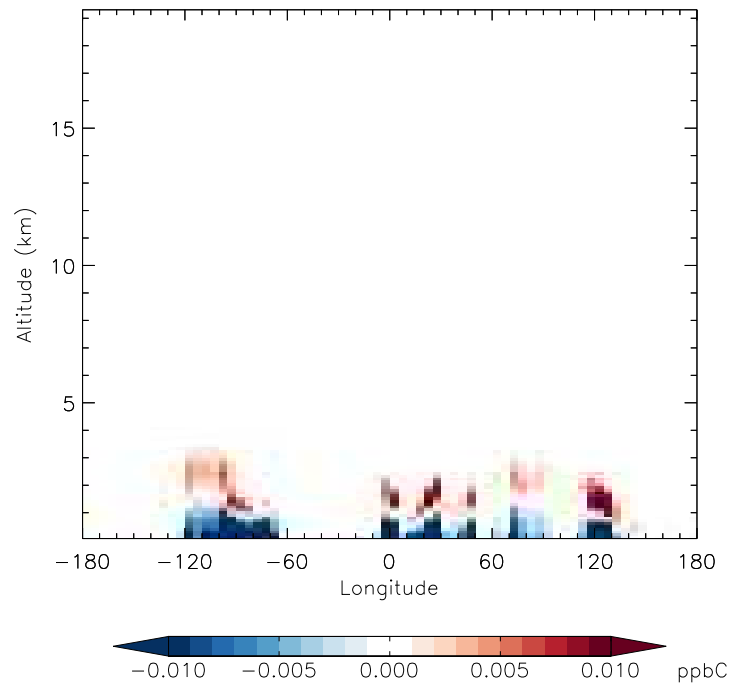
v11-01f-geosfp-Run0 - v11-01b-Run0

PRPE - Diff along 15S for Jul



v11-01f-geosfp-Run0 - v11-01b-Run0

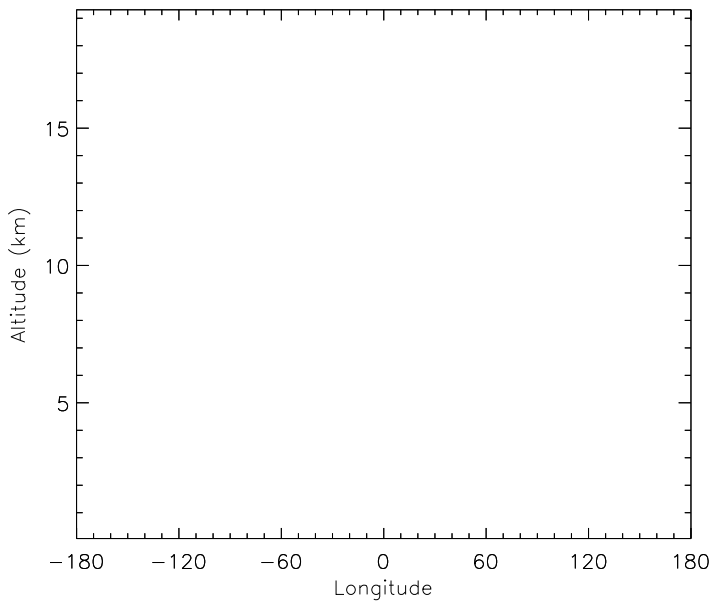
PRPE - Diff along 42N for Jul



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

v11-01f-geosp-Run0 - v11-01d-Run1

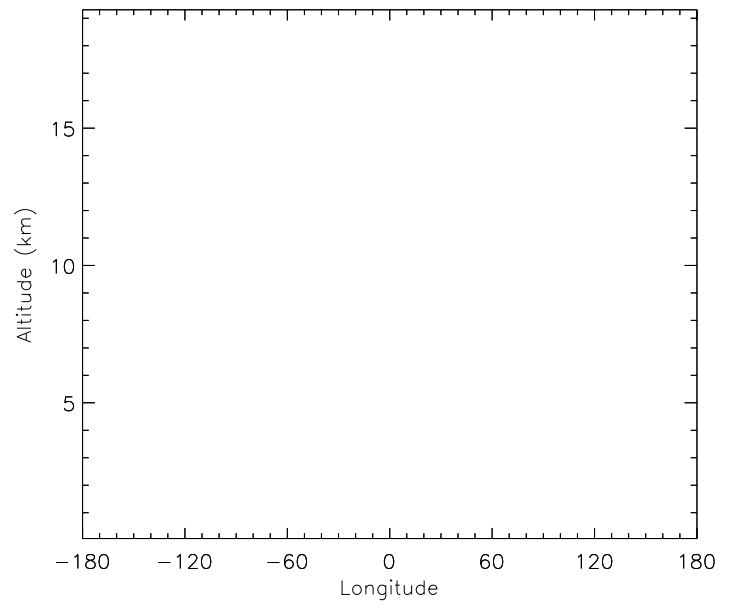
C3H8 - Diff along 15S for Jul



-0.500 -0.250 0.000 0.250 0.500 ppbC

v11-01f-geosp-Run0 - v11-01d-Run1

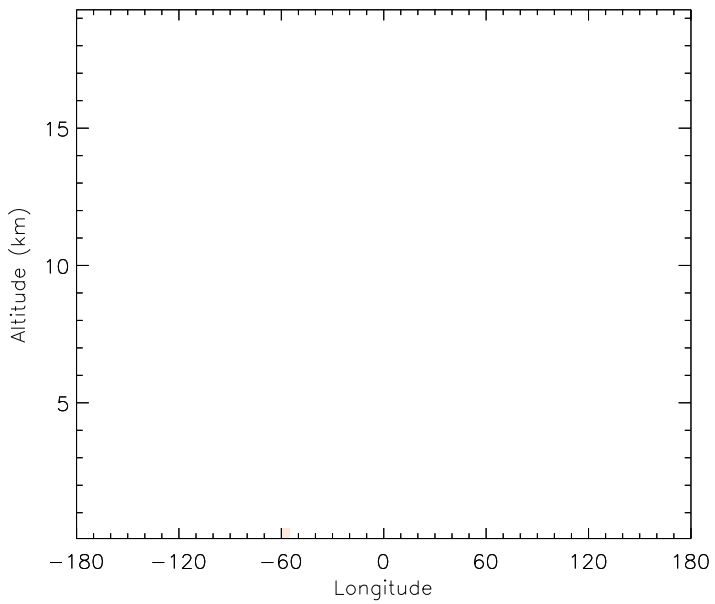
C3H8 - Diff along 42N for Jul



-0.500 -0.250 0.000 0.250 0.500 ppbC

v11-01f-geosp-Run0 - v11-01b-Run0

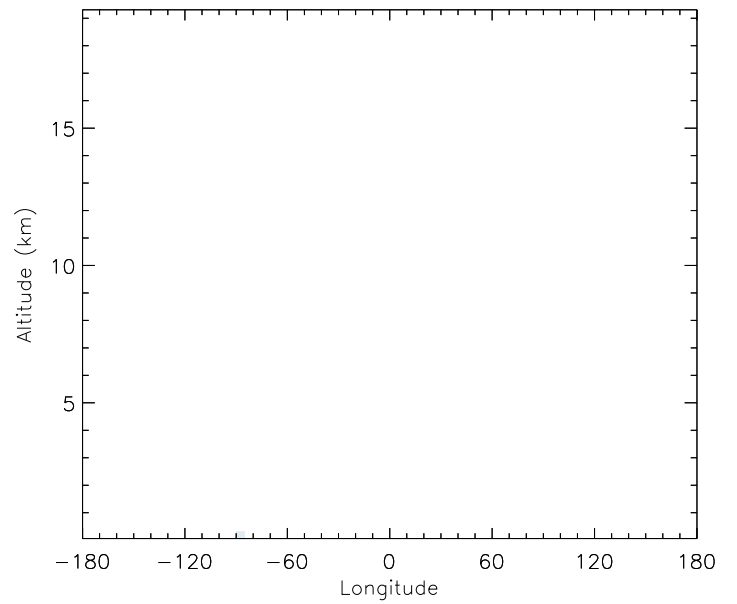
C3H8 - Diff along 15S for Jul



-0.500 -0.250 0.000 0.250 0.500 ppbC

v11-01f-geosp-Run0 - v11-01b-Run0

C3H8 - Diff along 42N for Jul

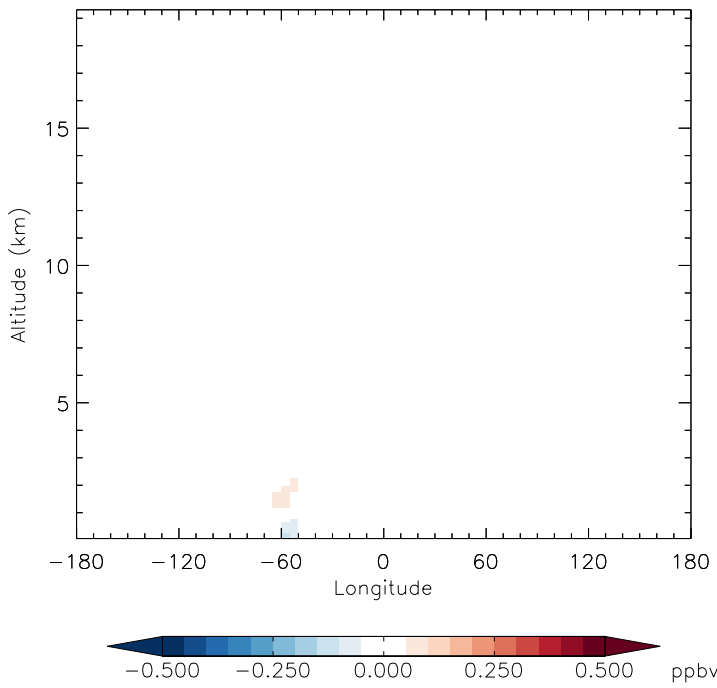


-0.500 -0.250 0.000 0.250 0.500 ppbC

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

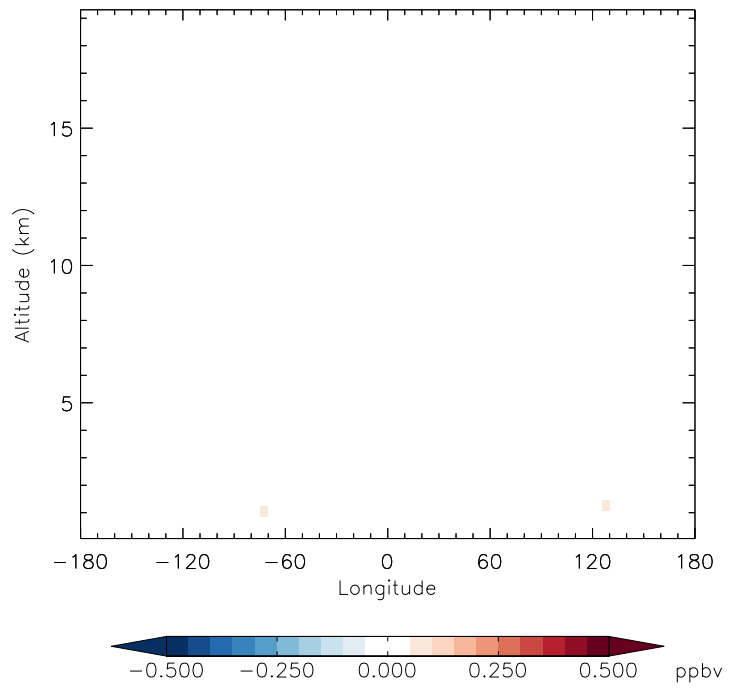
v11-01f-geosp-Run0 - v11-01d-Run1

CH2O - Diff along 15S for Jul



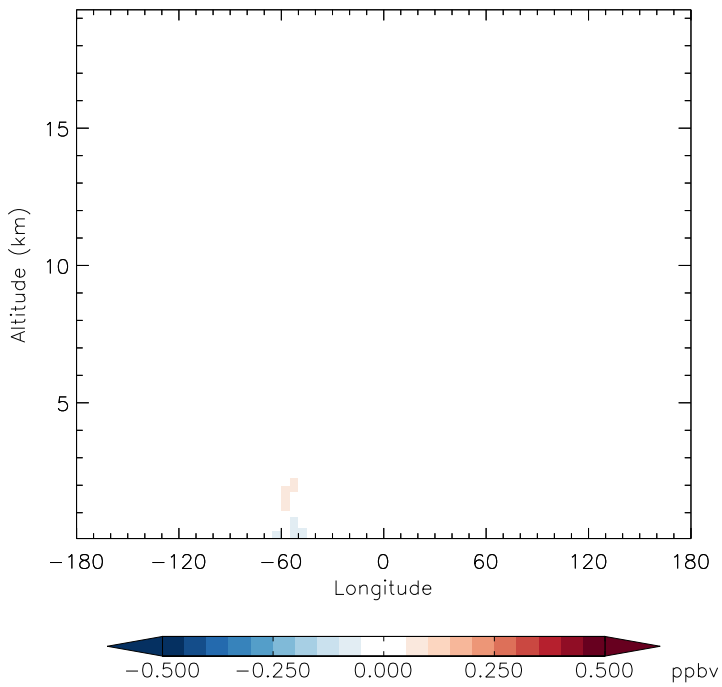
v11-01f-geosp-Run0 - v11-01d-Run1

CH2O - Diff along 42N for Jul



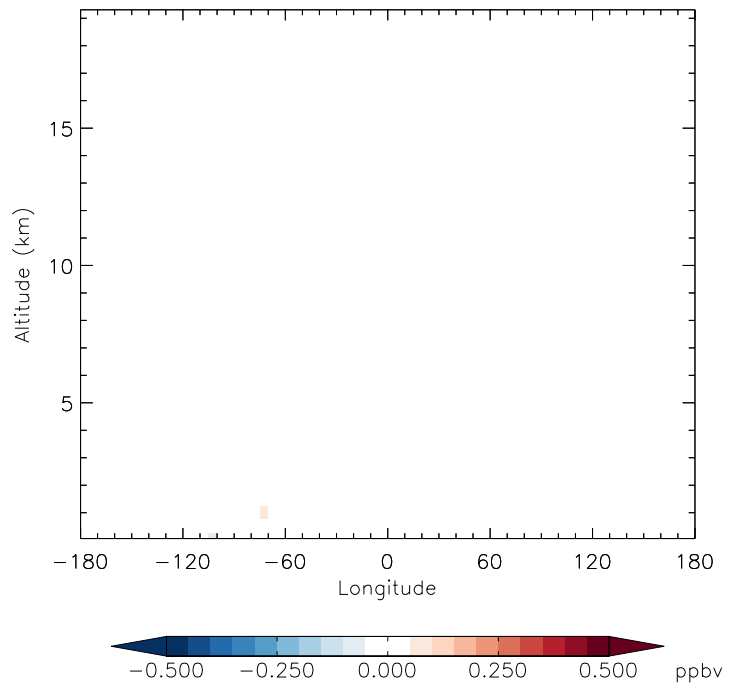
v11-01f-geosp-Run0 - v11-01b-Run0

CH2O - Diff along 15S for Jul



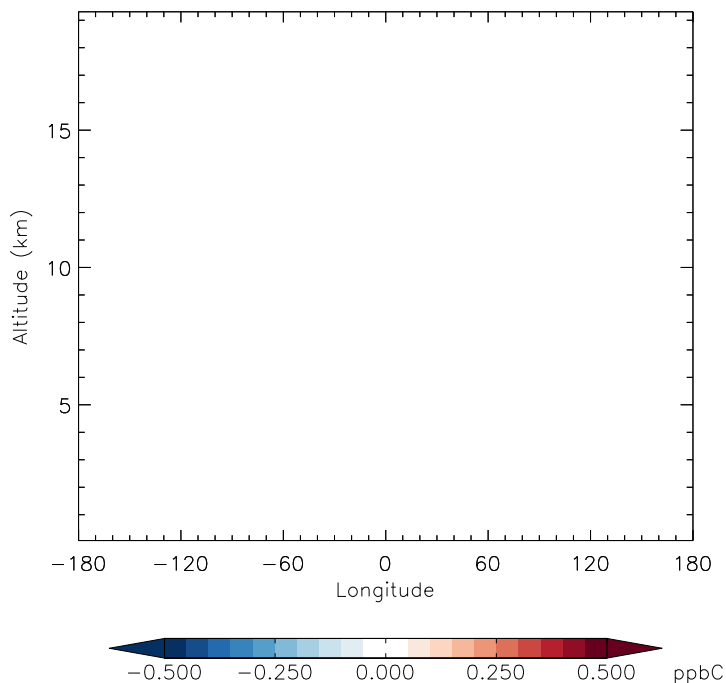
v11-01f-geosp-Run0 - v11-01b-Run0

CH2O - Diff along 42N for Jul

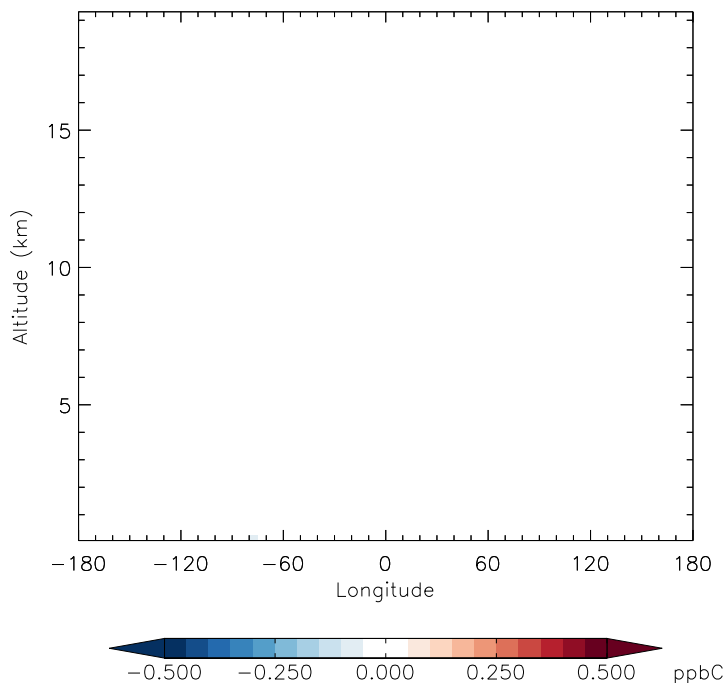


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

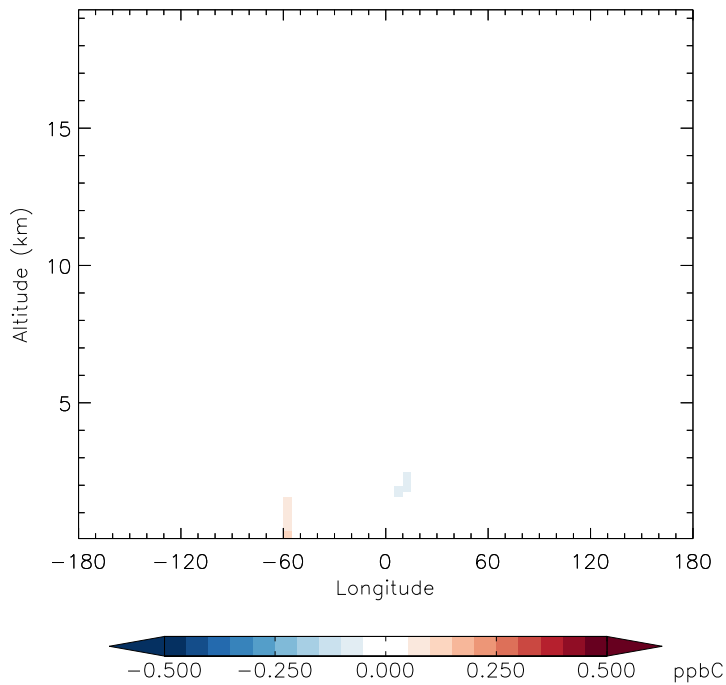
v11-01f-geosp-Run0 - v11-01d-Run1
C2H6 - Diff along 15S for Jul



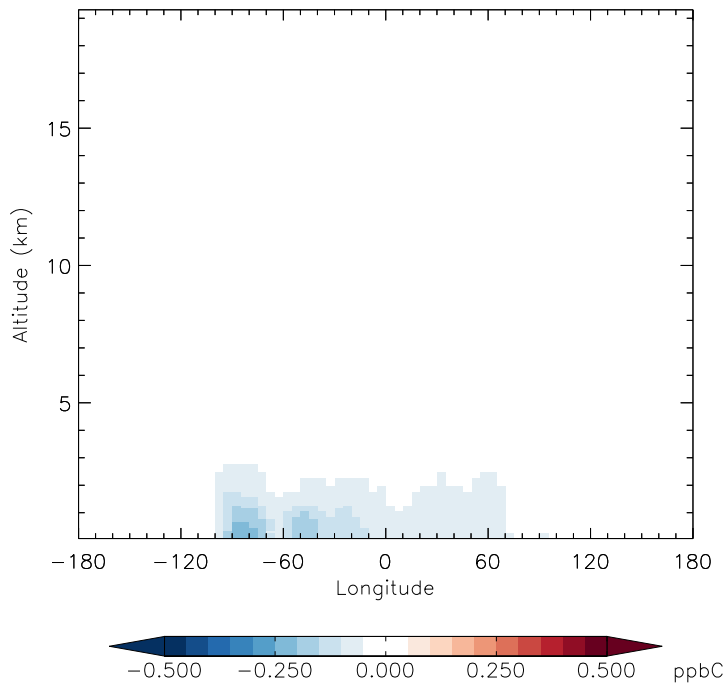
v11-01f-geosp-Run0 - v11-01d-Run1
C2H6 - Diff along 42N for Jul



v11-01f-geosp-Run0 - v11-01b-Run0
C2H6 - Diff along 15S for Jul

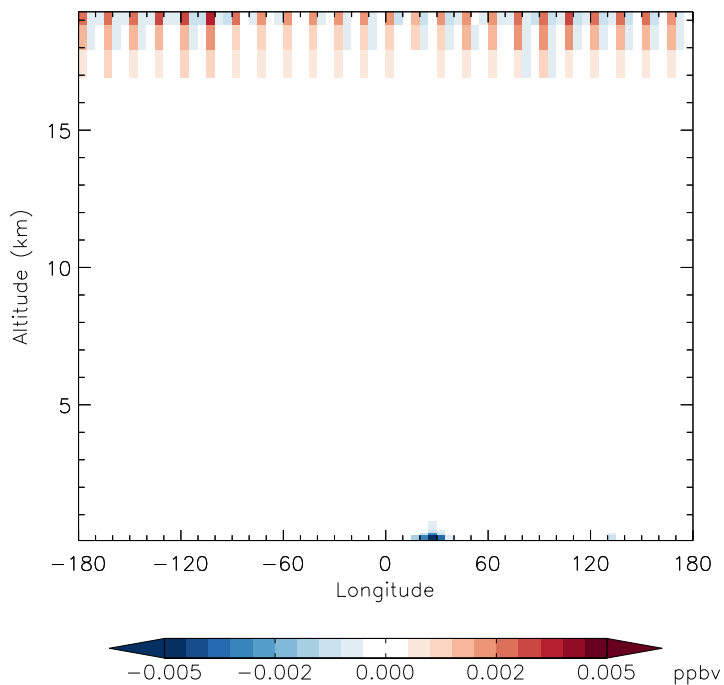


v11-01f-geosp-Run0 - v11-01b-Run0
C2H6 - Diff along 42N for Jul

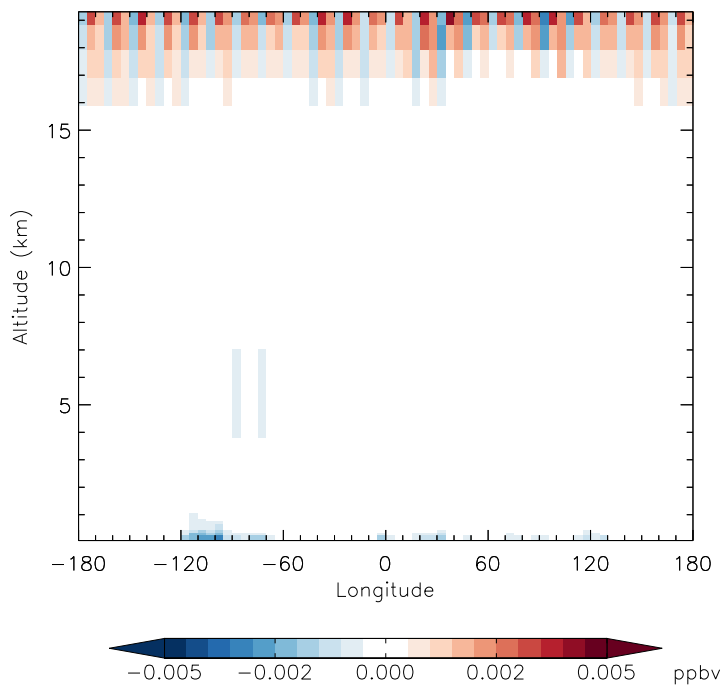


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

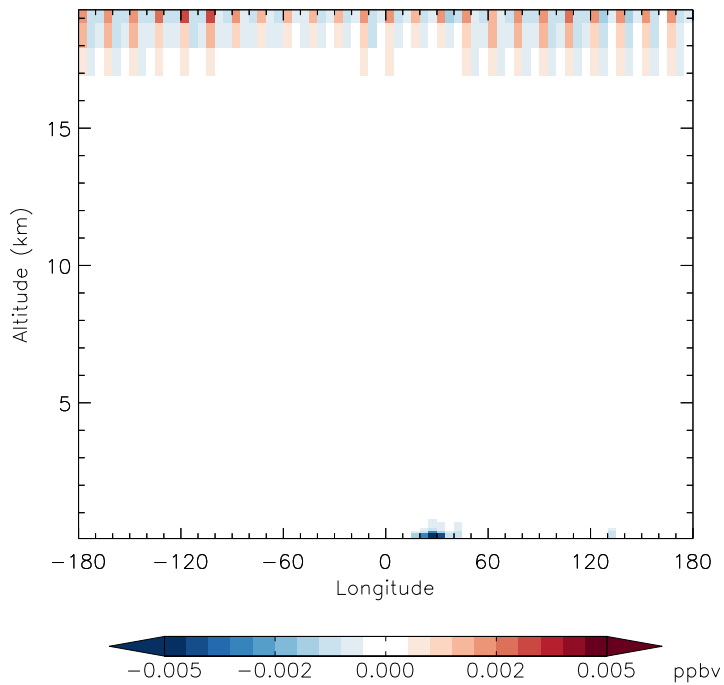
v11-01f-geosp-Run0 - v11-01d-Run1
N2O5 - Diff along 15S for Jul



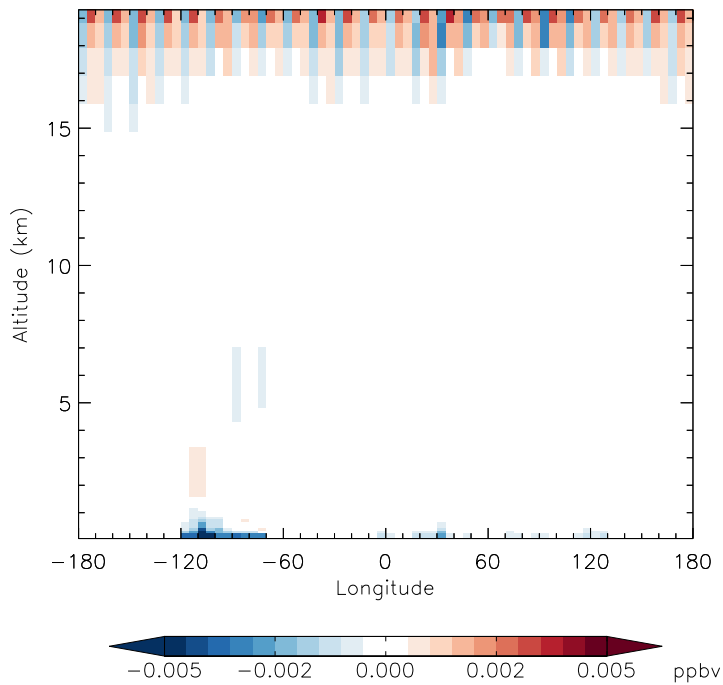
v11-01f-geosp-Run0 - v11-01d-Run1
N2O5 - Diff along 42N for Jul



v11-01f-geosp-Run0 - v11-01b-Run0
N2O5 - Diff along 15S for Jul

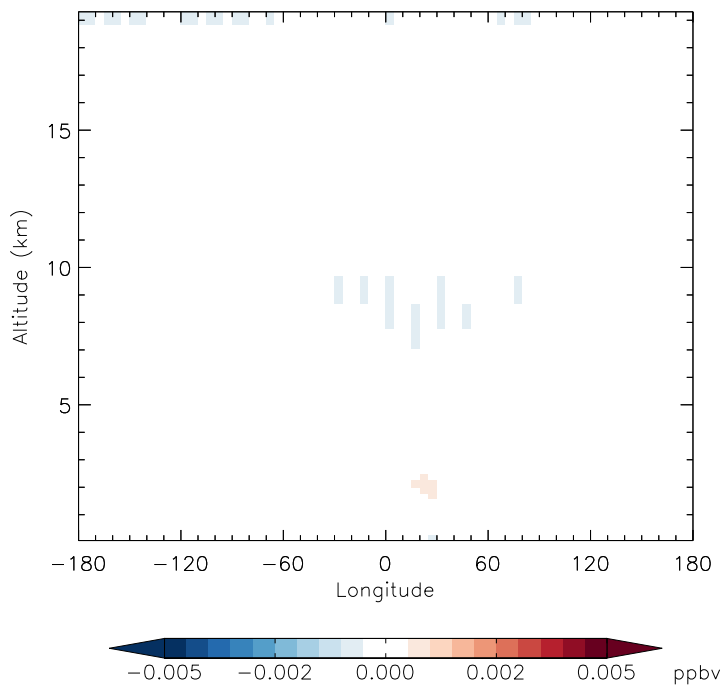


v11-01f-geosp-Run0 - v11-01b-Run0
N2O5 - Diff along 42N for Jul

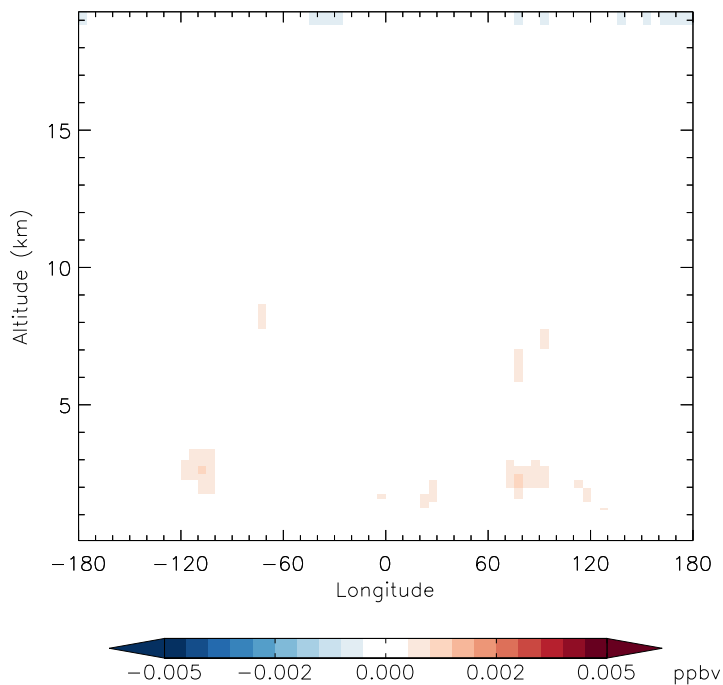


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

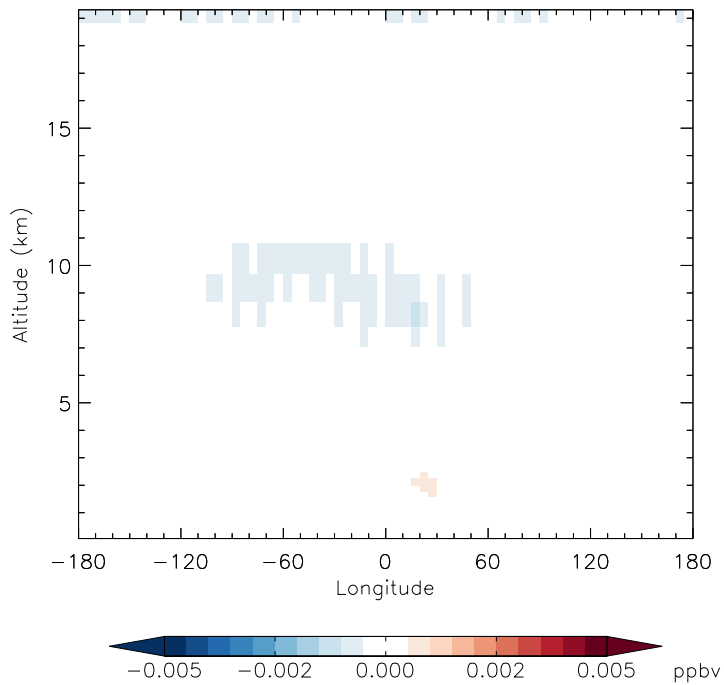
v11-01f-geosfp-Run0 - v11-01d-Run1
HNO4 - Diff along 15S for Jul



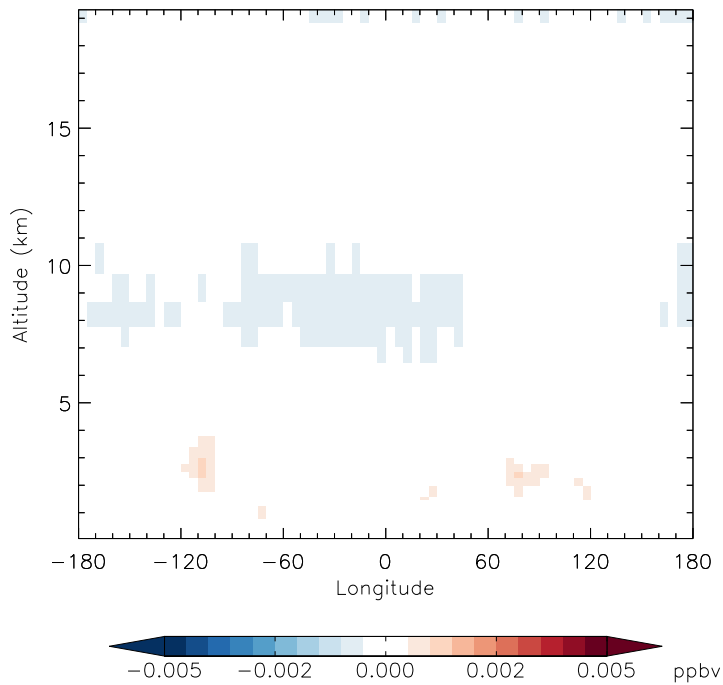
v11-01f-geosfp-Run0 - v11-01d-Run1
HNO4 - Diff along 42N for Jul



v11-01f-geosfp-Run0 - v11-01b-Run0
HNO4 - Diff along 15S for Jul



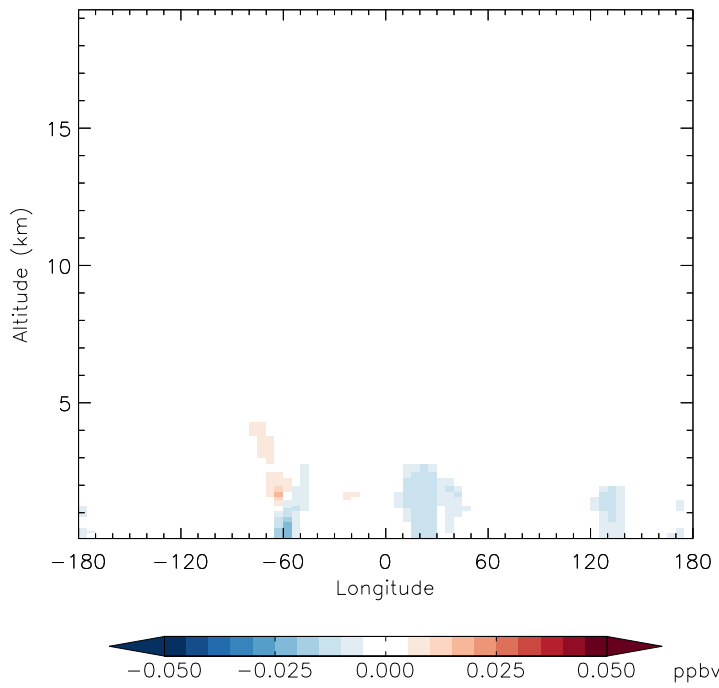
v11-01f-geosfp-Run0 - v11-01b-Run0
HNO4 - Diff along 42N for Jul



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

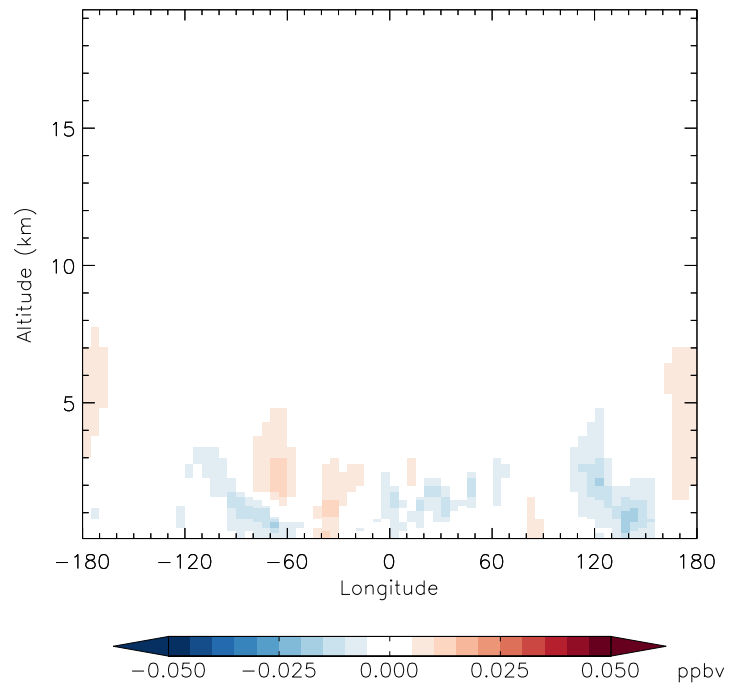
v11-01f-geosp-Run0 - v11-01d-Run1

MP - Diff along 15S for Jul



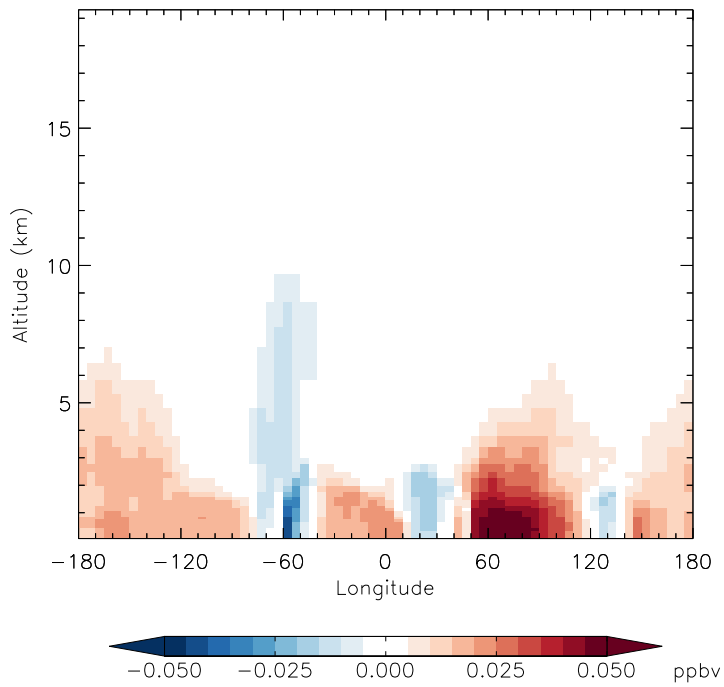
v11-01f-geosp-Run0 - v11-01d-Run1

MP - Diff along 42N for Jul



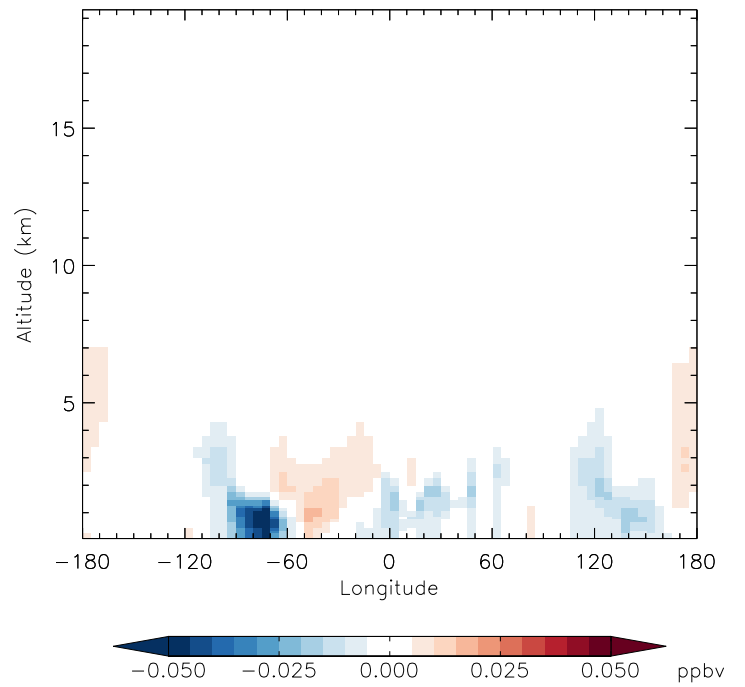
v11-01f-geosp-Run0 - v11-01b-Run0

MP - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

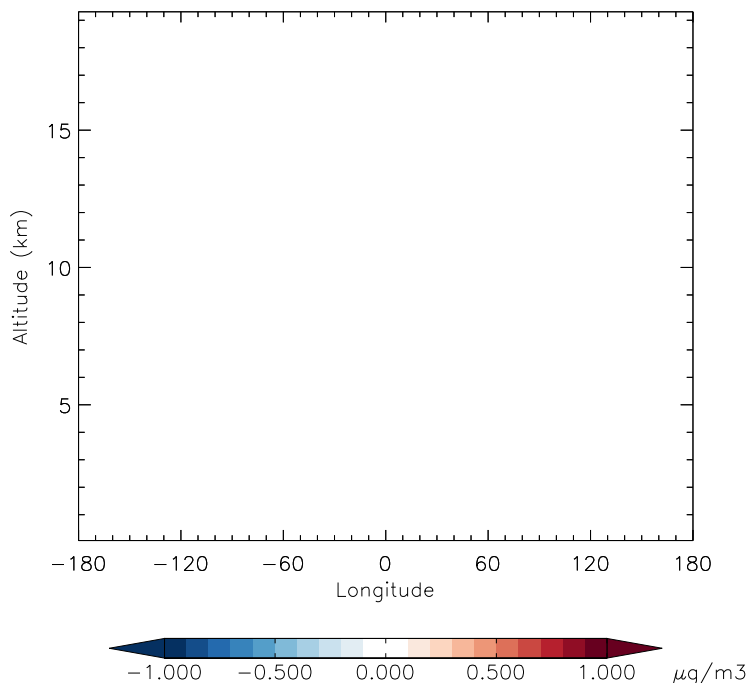
MP - Diff along 42N for Jul



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

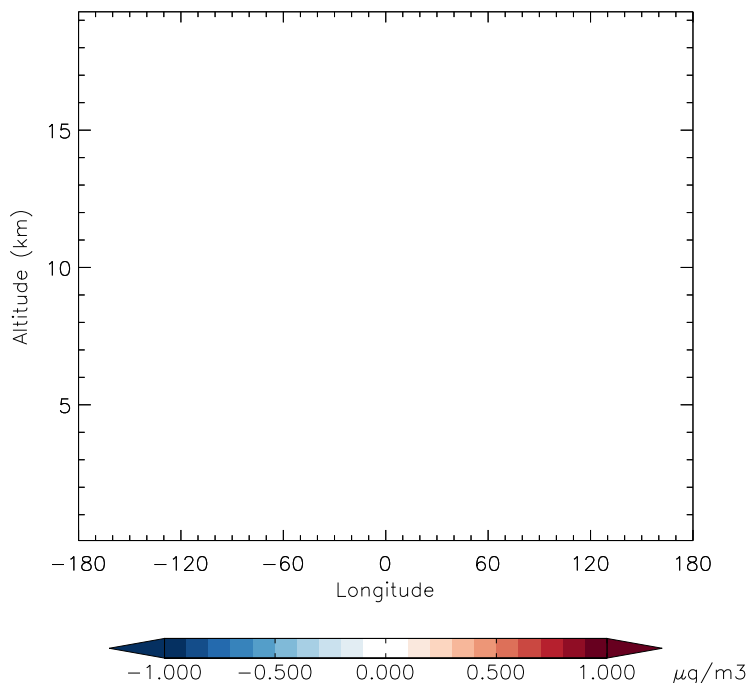
v11-01f-geosp-Run0 - v11-01d-Run1

DMS - Diff along 15S for Jul



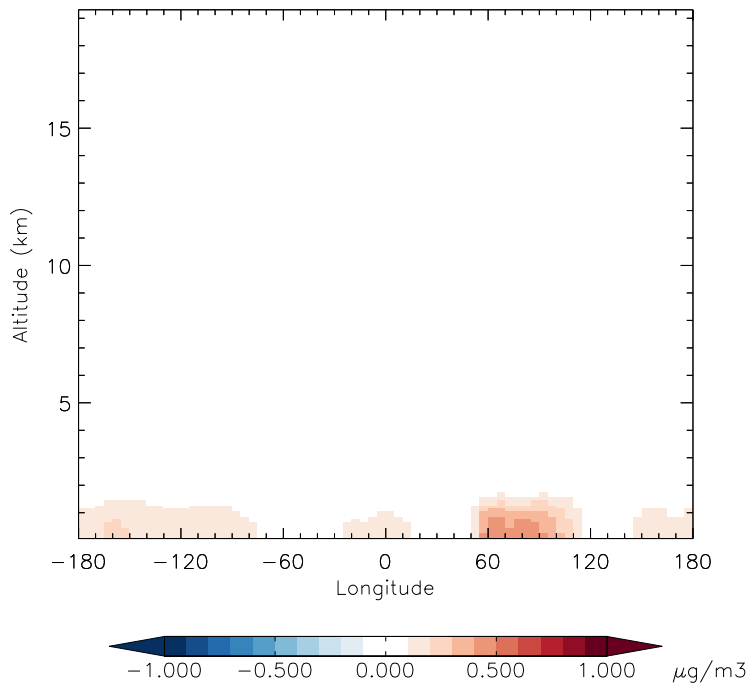
v11-01f-geosp-Run0 - v11-01d-Run1

DMS - Diff along 42N for Jul



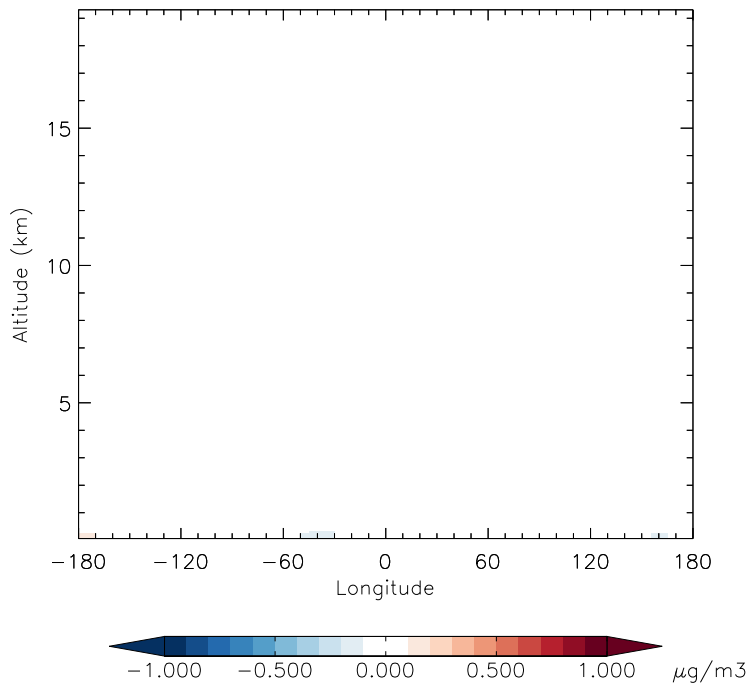
v11-01f-geosp-Run0 - v11-01b-Run0

DMS - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

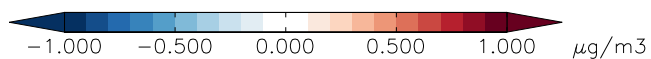
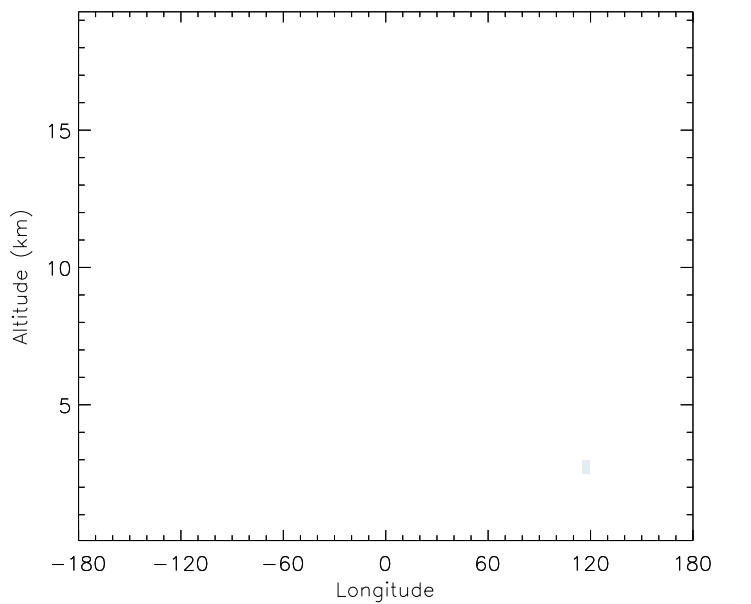
DMS - Diff along 42N for Jul



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

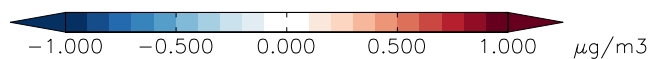
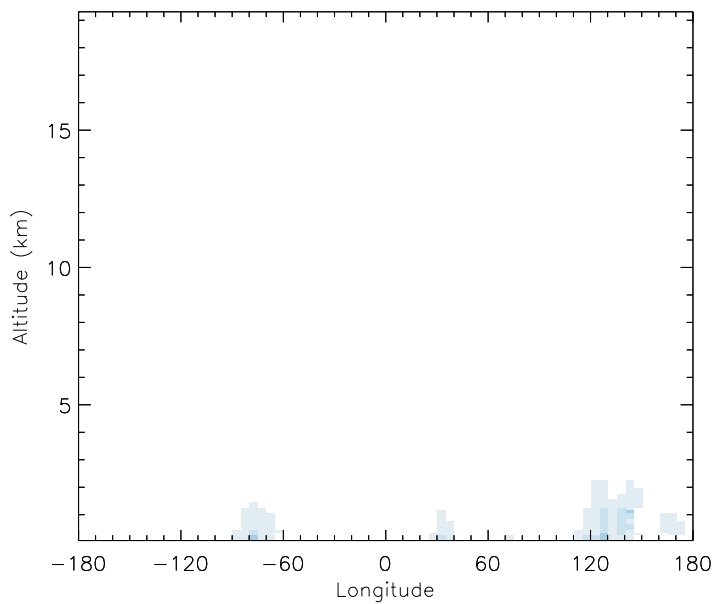
v11-01f-geosp-Run0 - v11-01d-Run1

SO₂ - Diff along 15S for Jul



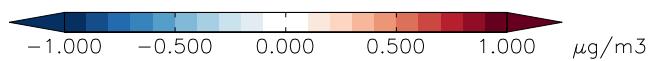
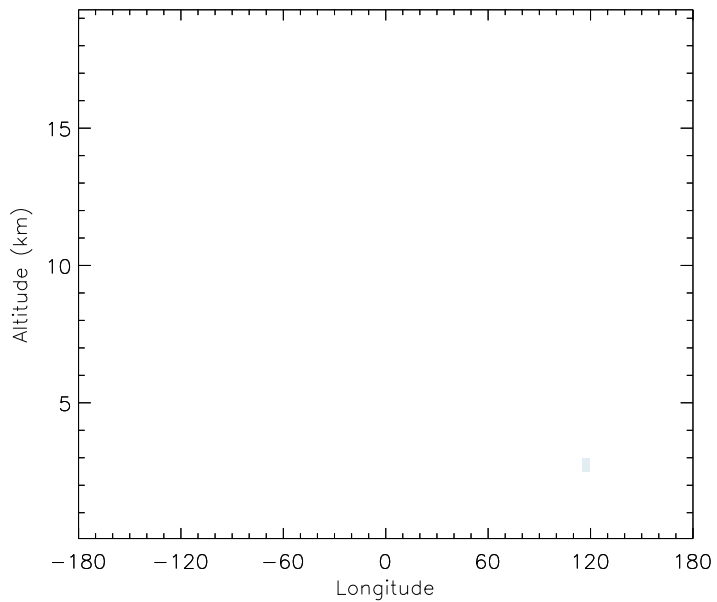
v11-01f-geosp-Run0 - v11-01d-Run1

SO₂ - Diff along 42N for Jul



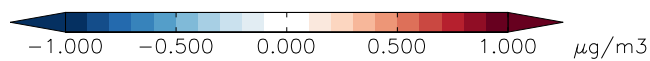
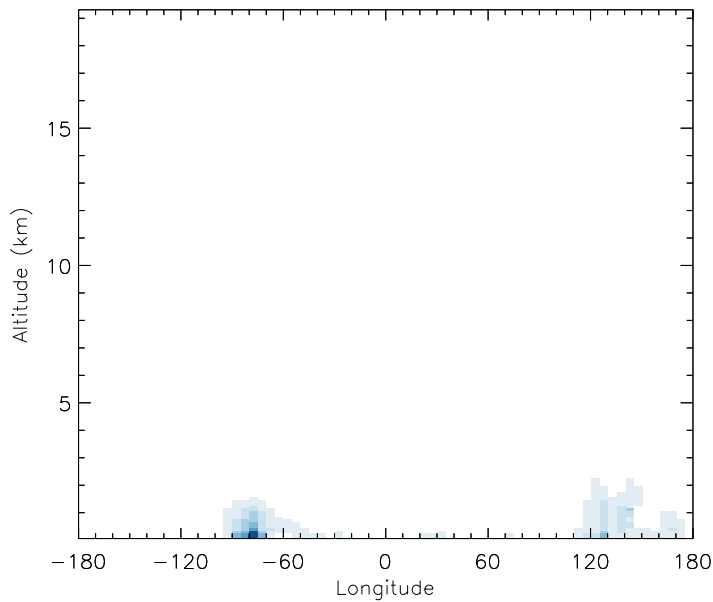
v11-01f-geosp-Run0 - v11-01b-Run0

SO₂ - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

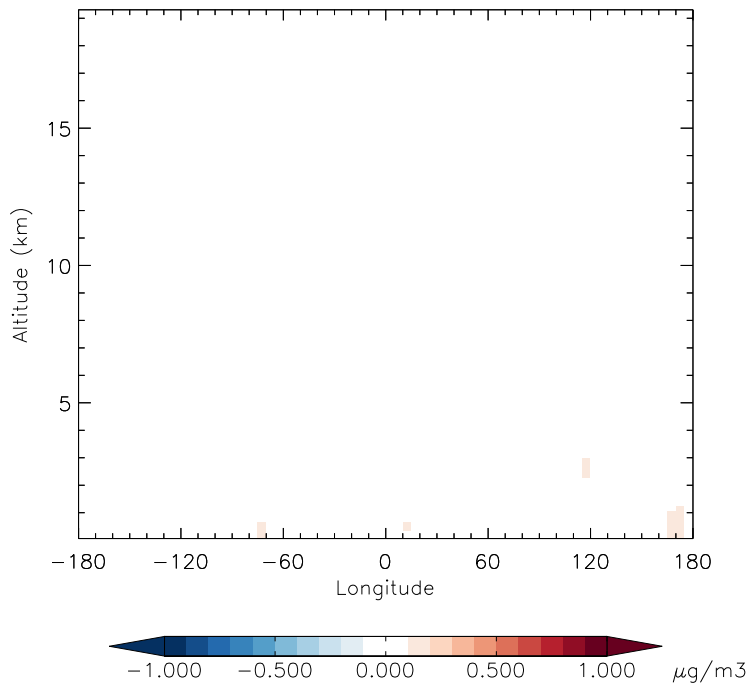
SO₂ - Diff along 42N for Jul



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

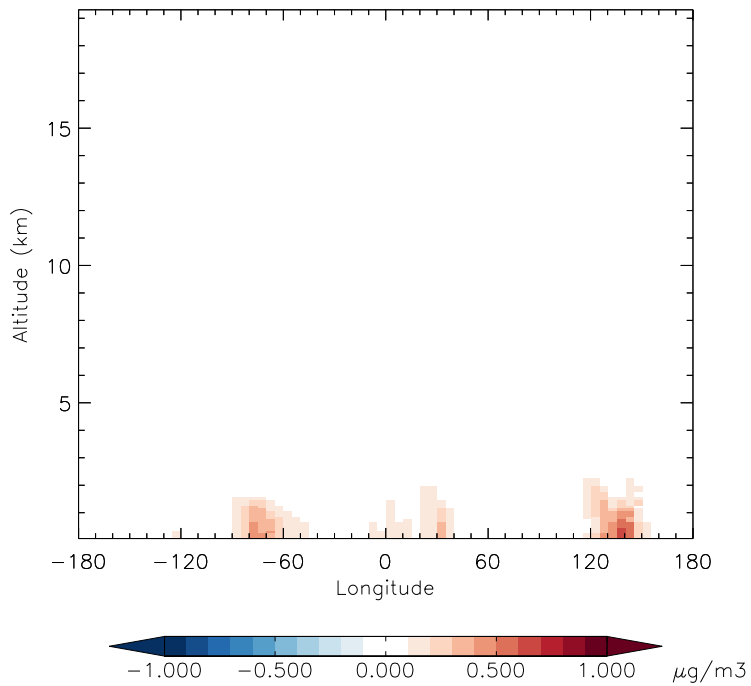
v11-01f-geosp-Run0 - v11-01d-Run1

S04 - Diff along 15S for Jul



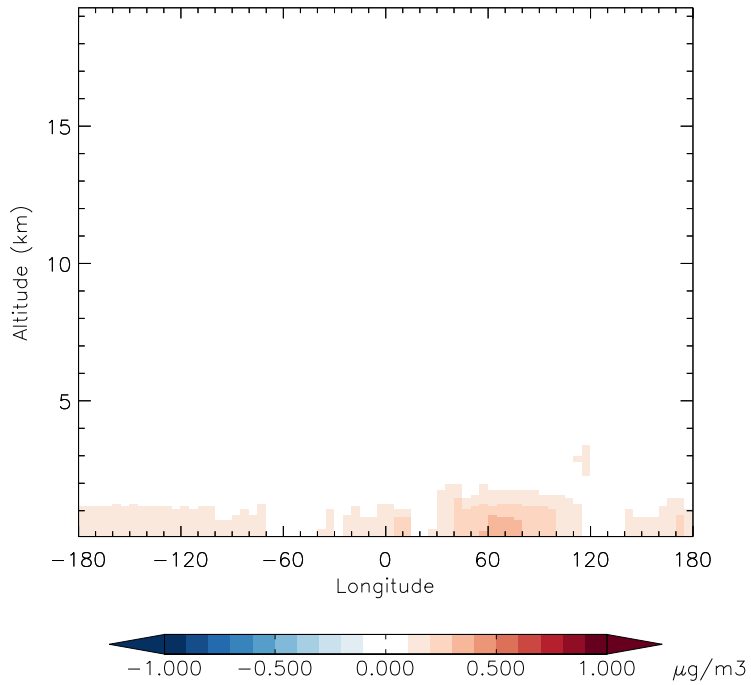
v11-01f-geosp-Run0 - v11-01d-Run1

S04 - Diff along 42N for Jul



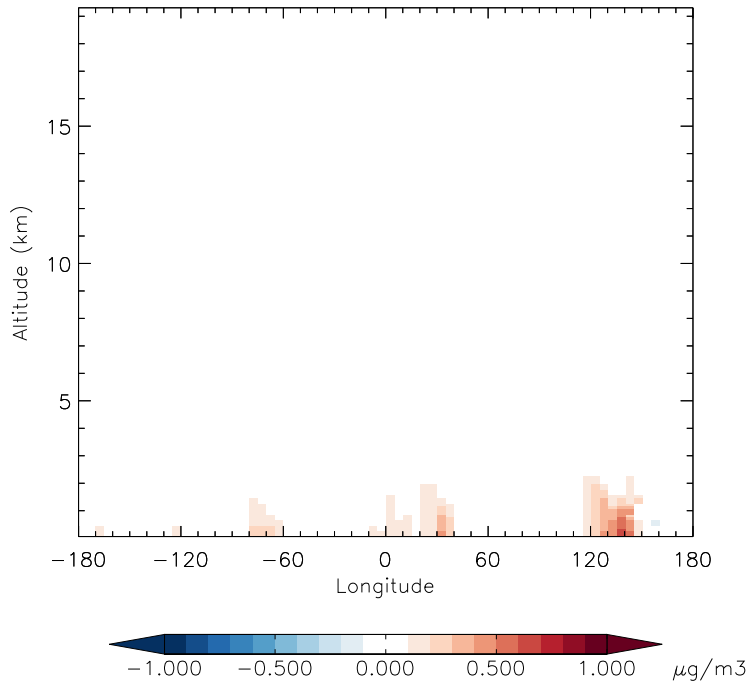
v11-01f-geosp-Run0 - v11-01b-Run0

S04 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

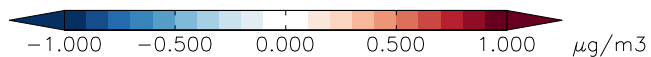
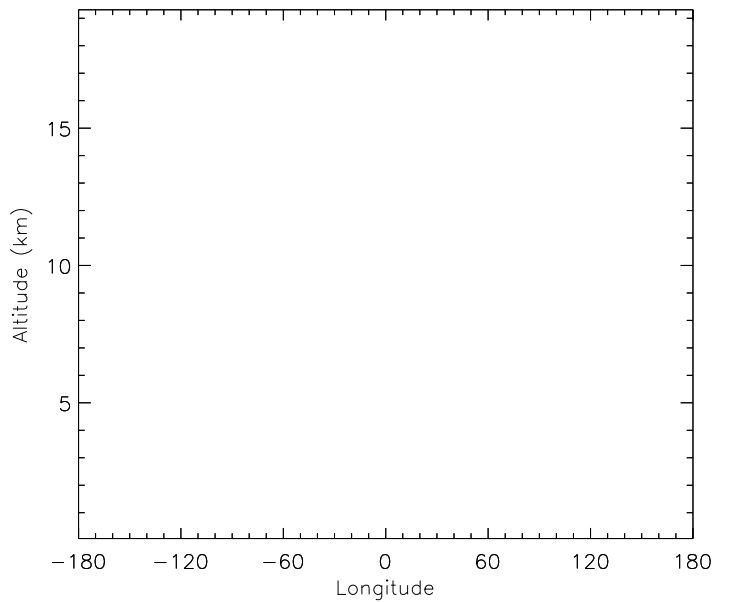
S04 - Diff along 42N for Jul



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

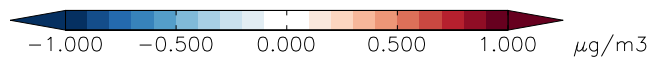
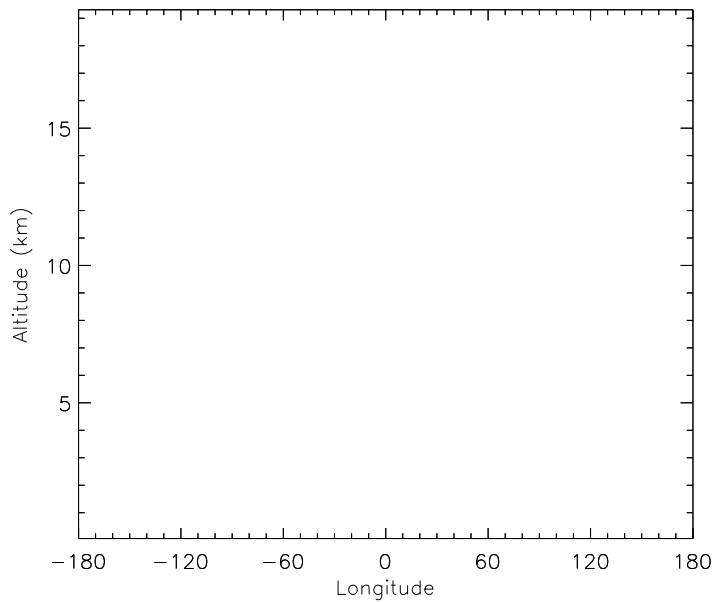
v11-01f-geosp-Run0 - v11-01d-Run1

SO₄s - Diff along 15S for Jul



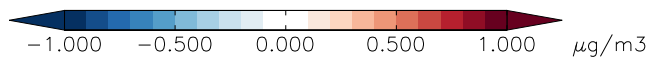
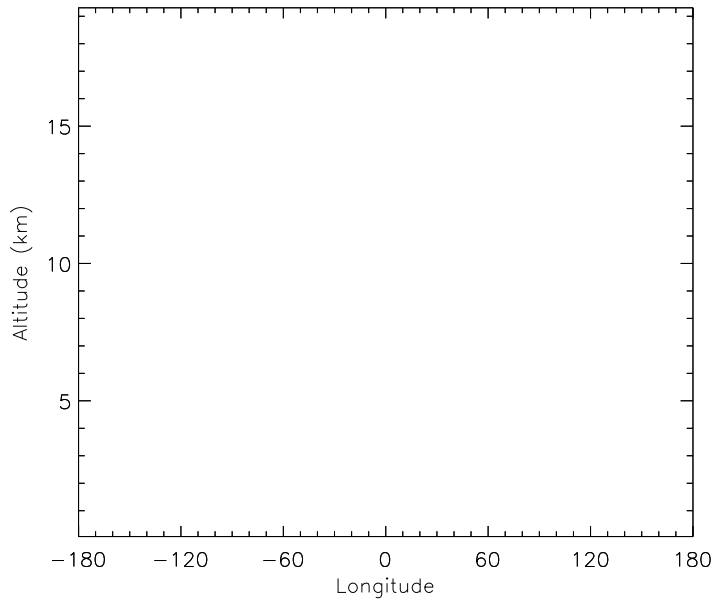
v11-01f-geosp-Run0 - v11-01d-Run1

SO₄s - Diff along 42N for Jul



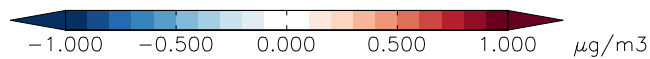
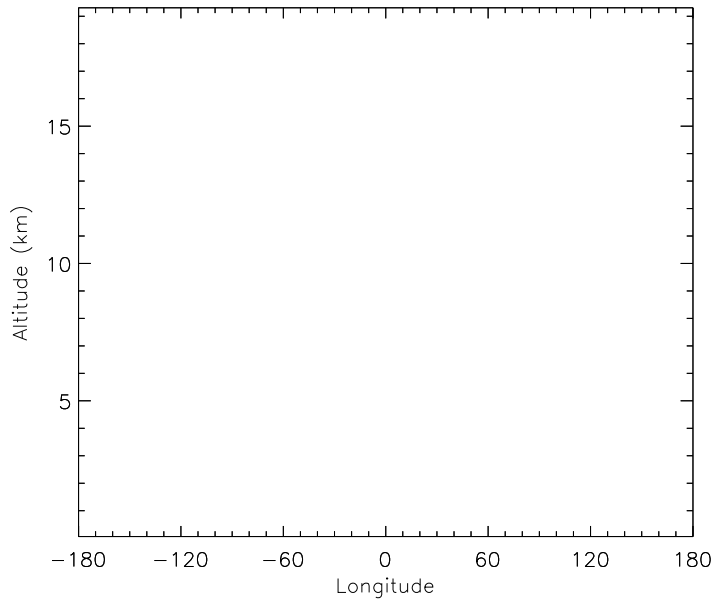
v11-01f-geosp-Run0 - v11-01b-Run0

SO₄s - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

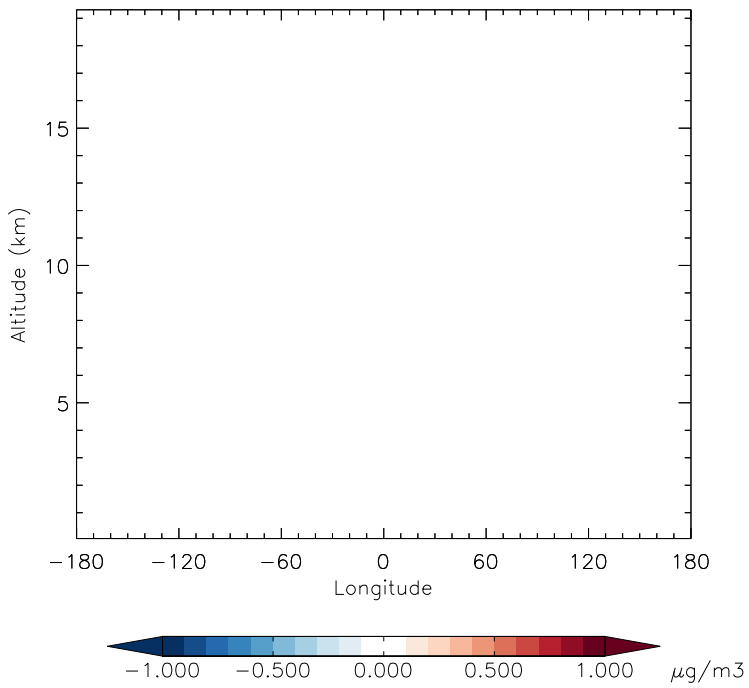
SO₄s - Diff along 42N for Jul



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

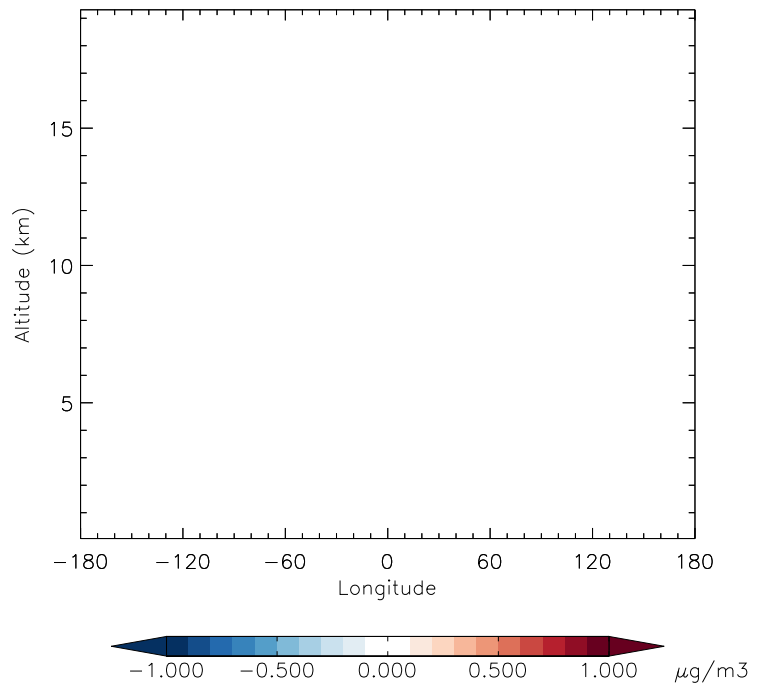
v11-01f-geosp-Run0 - v11-01d-Run1

MSA - Diff along 15S for Jul



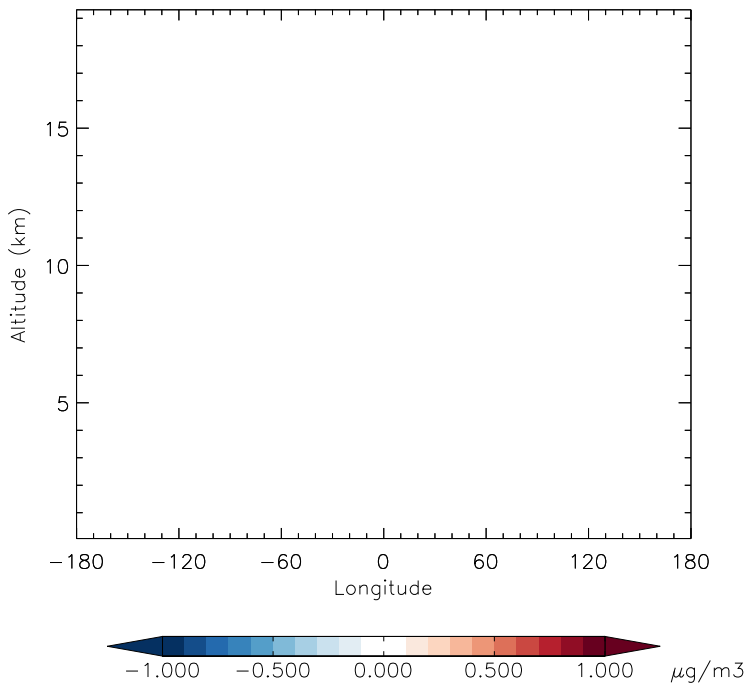
v11-01f-geosp-Run0 - v11-01d-Run1

MSA - Diff along 42N for Jul



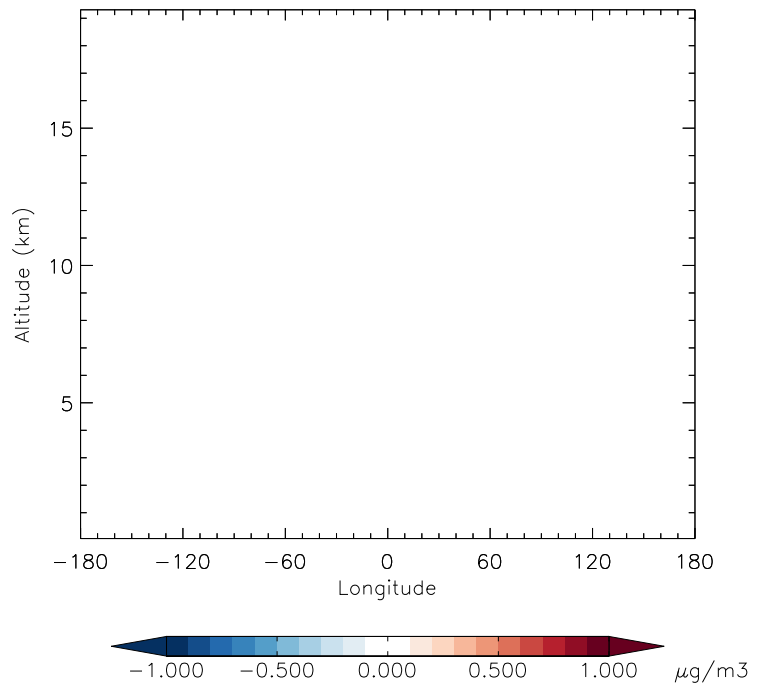
v11-01f-geosp-Run0 - v11-01b-Run0

MSA - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

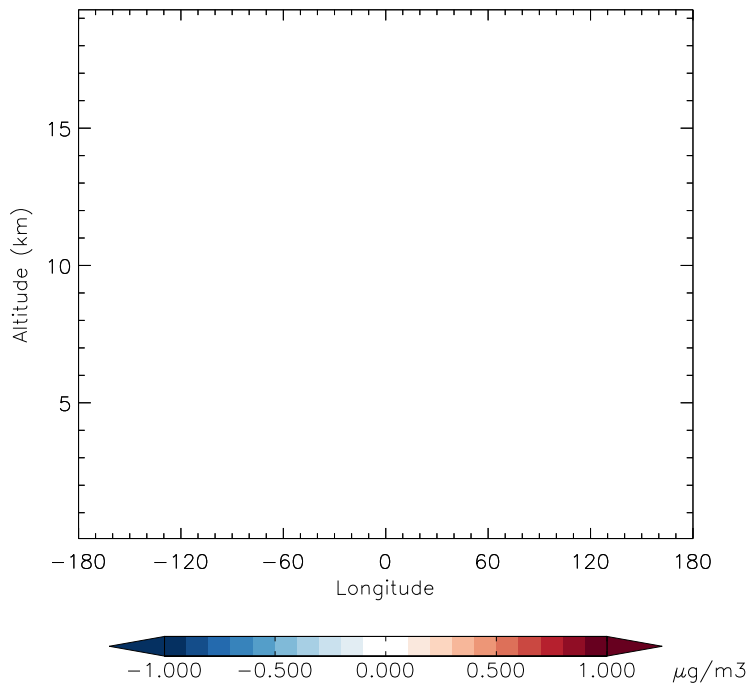
MSA - Diff along 42N for Jul



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

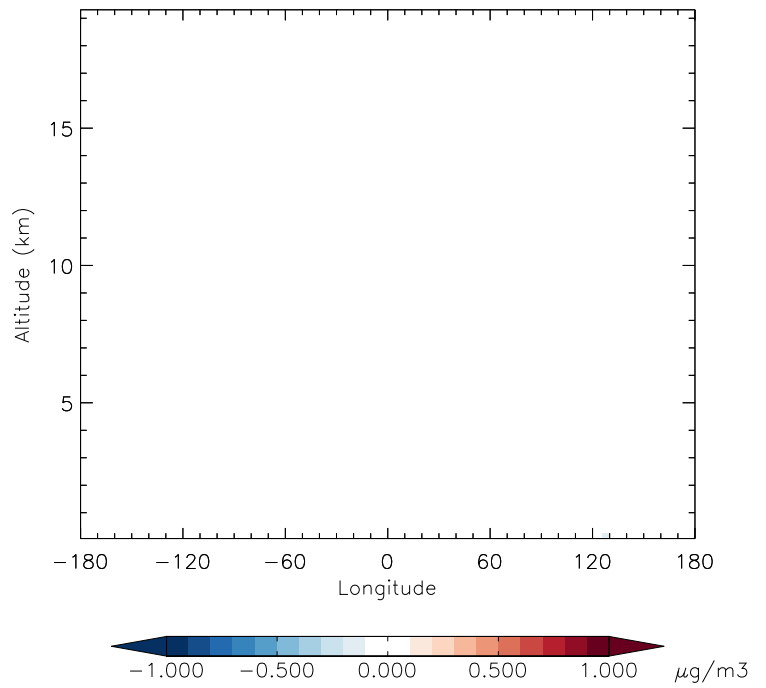
v11-01f-geosp-Run0 - v11-01d-Run1

NH3 - Diff along 15S for Jul



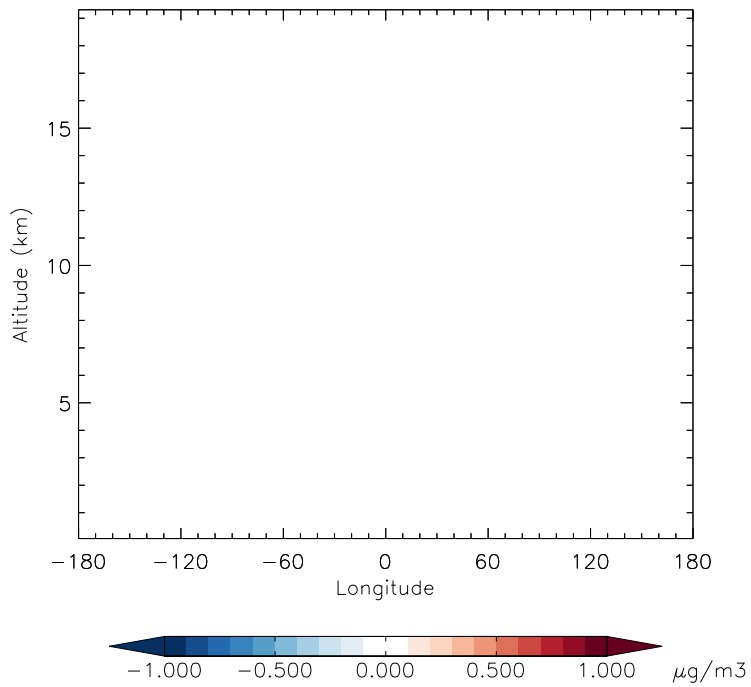
v11-01f-geosp-Run0 - v11-01d-Run1

NH3 - Diff along 42N for Jul



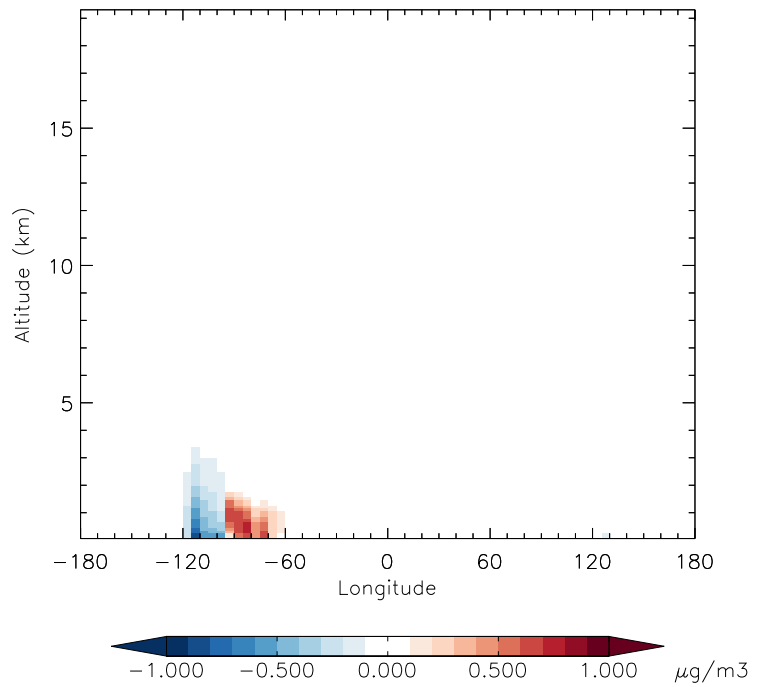
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NH3 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

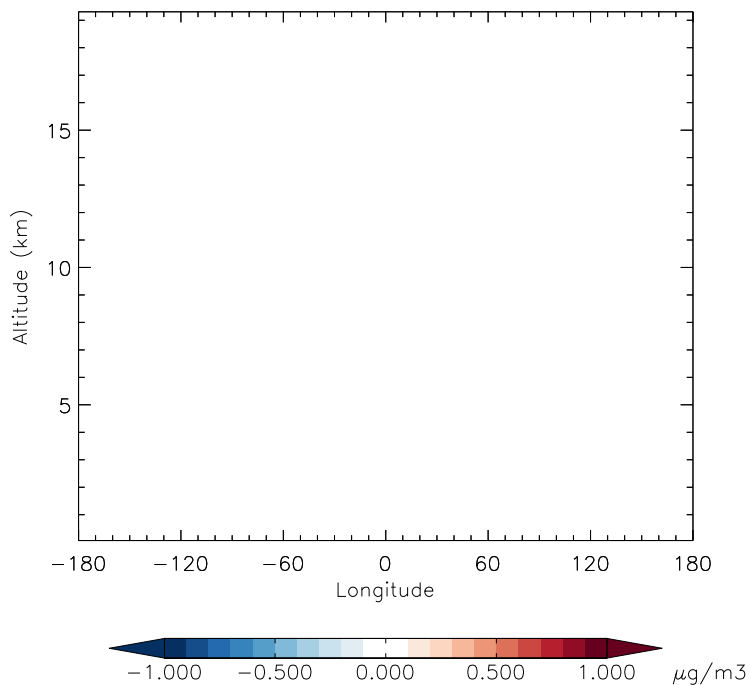
NH3 - Diff along 42N for Jul



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

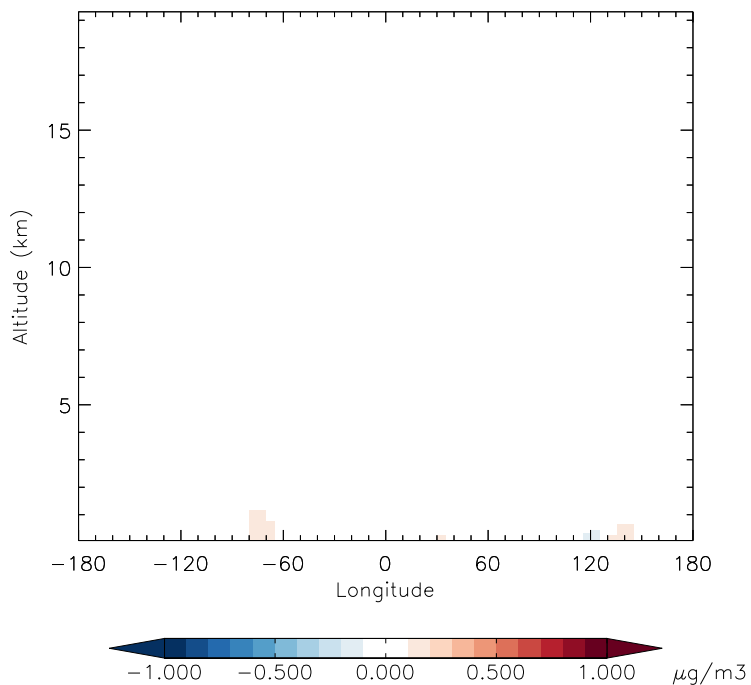
v11-01f-geosp-Run0 - v11-01d-Run1

NH4 - Diff along 15S for Jul



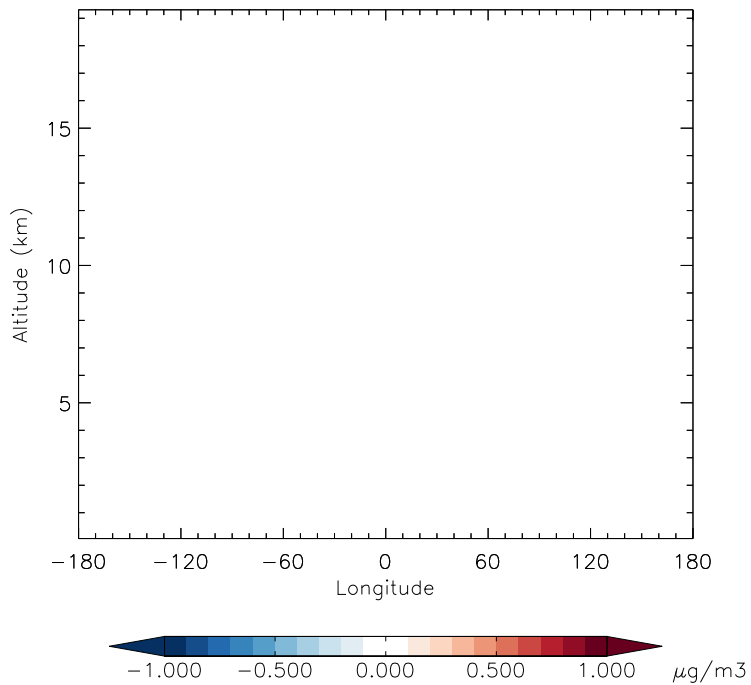
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NH4 - Diff along 42N for Jul



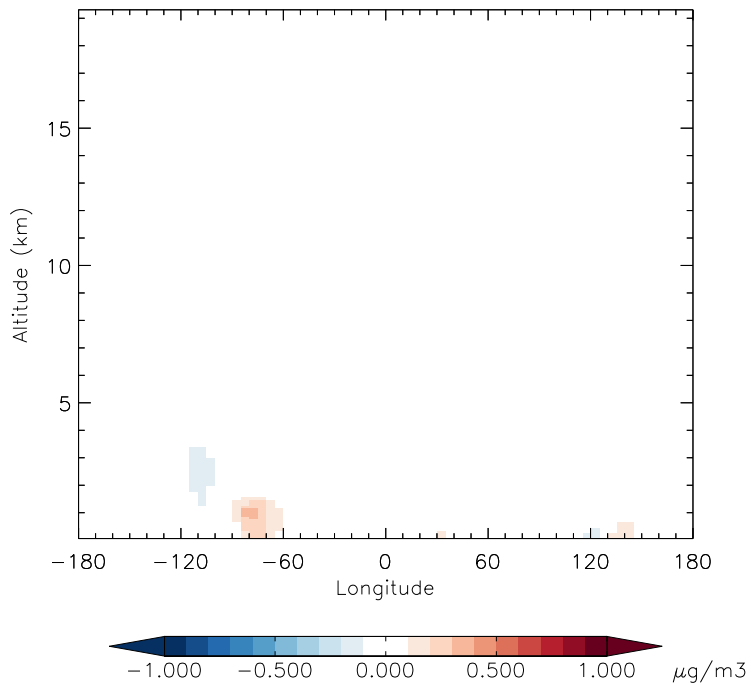
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NH4 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

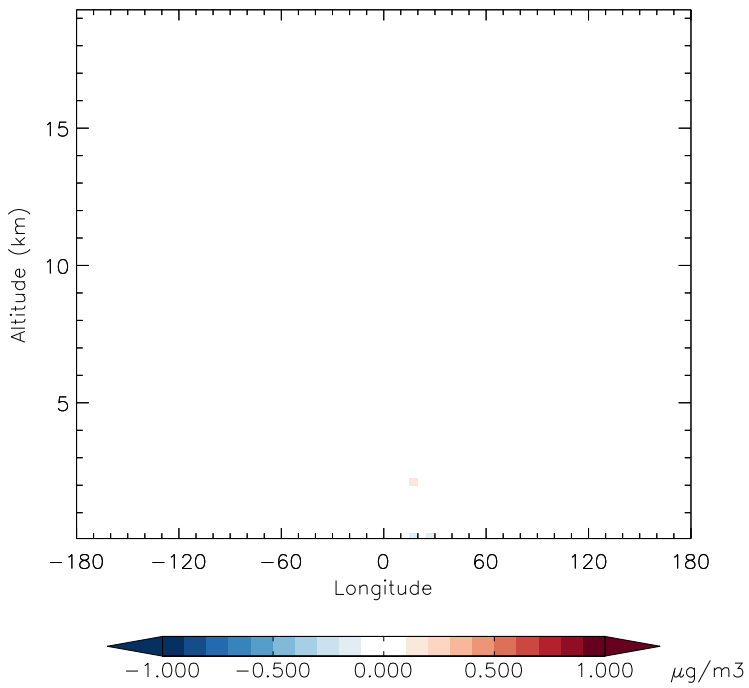
NH4 - Diff along 42N for Jul



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

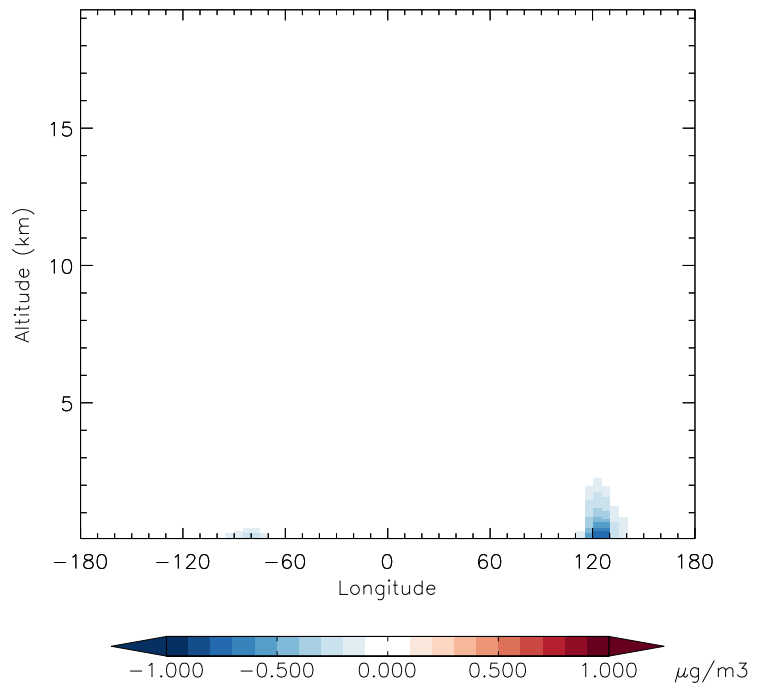
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NIT - Diff along 15S for Jul



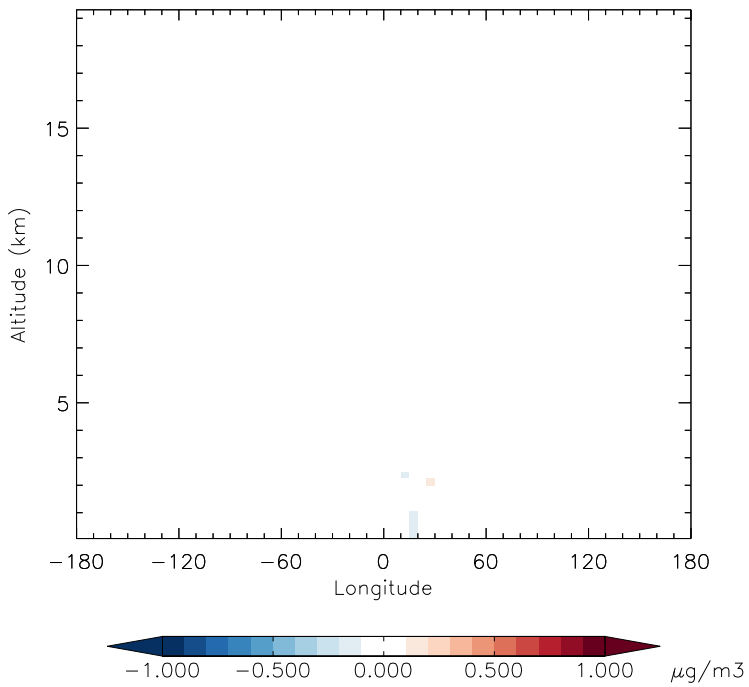
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NIT - Diff along 42N for Jul



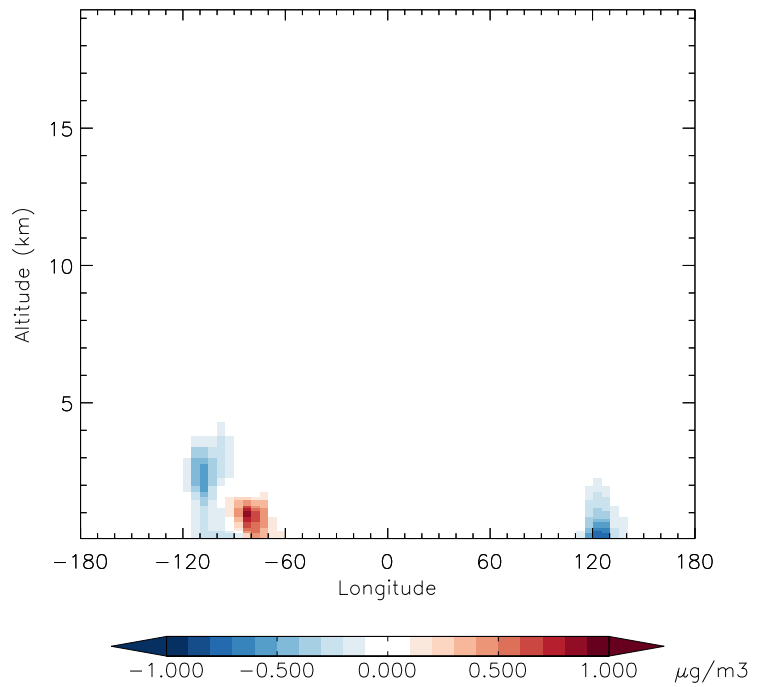
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NIT - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

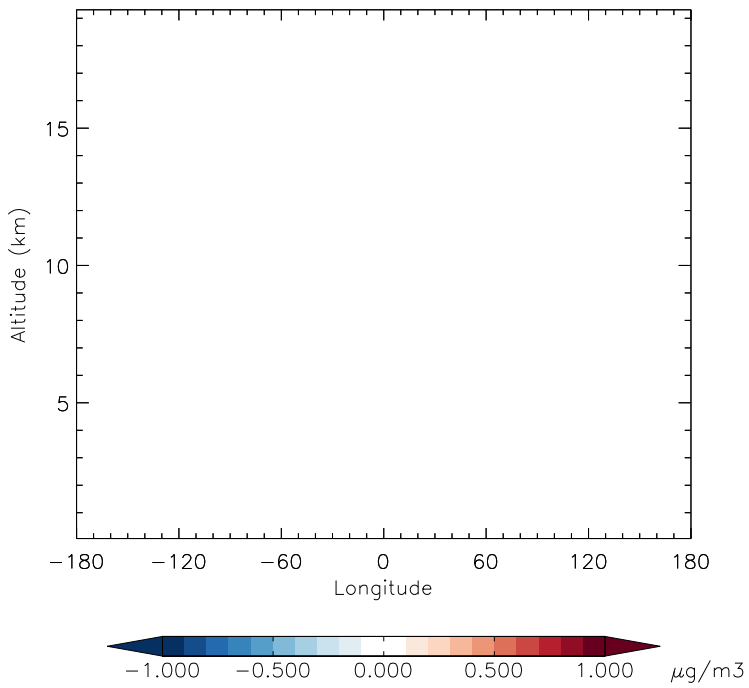
NIT - Diff along 42N for Jul



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

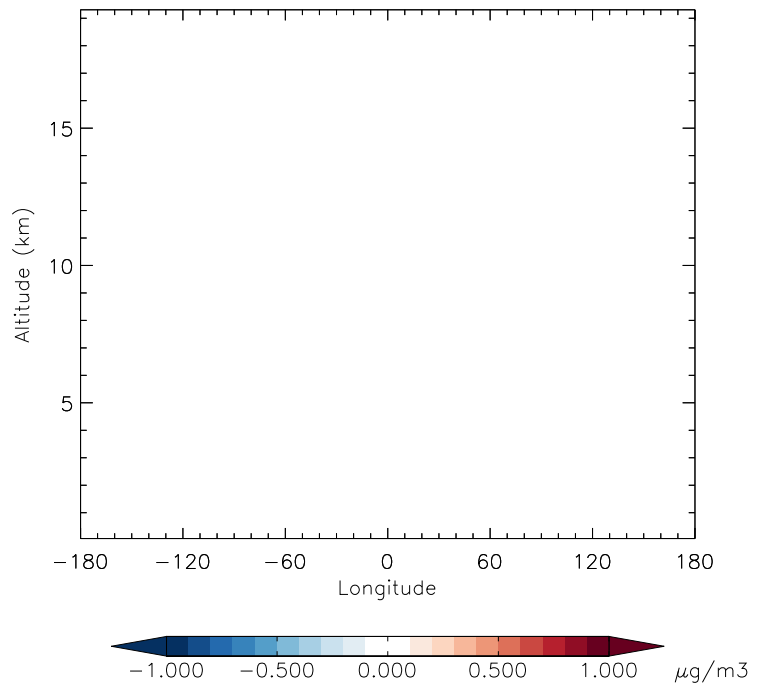
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NITs - Diff along 15S for Jul



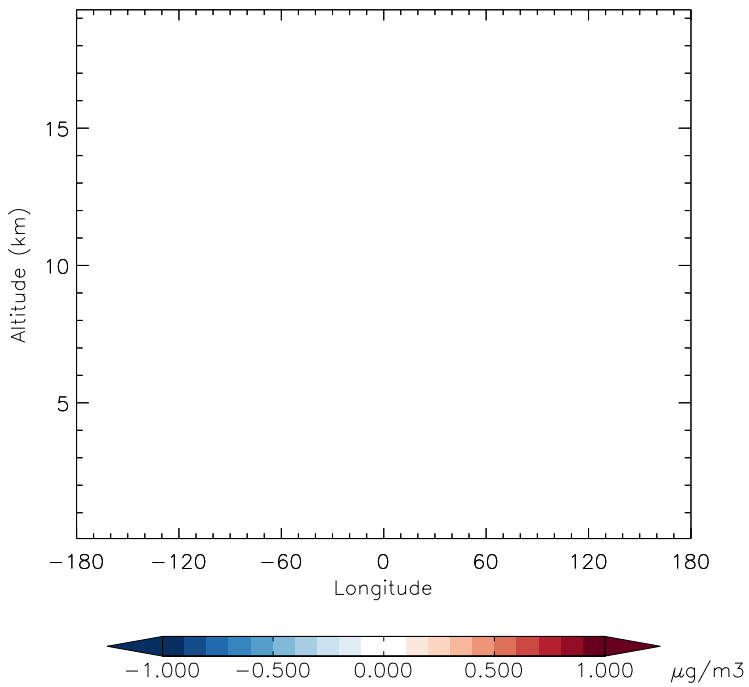
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NITs - Diff along 42N for Jul



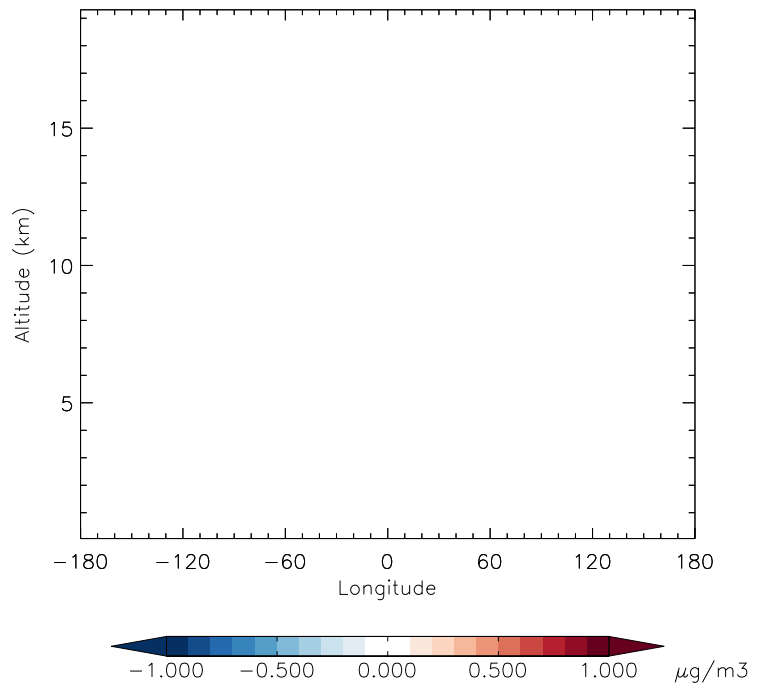
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NITs - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

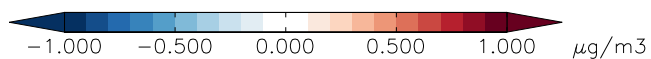
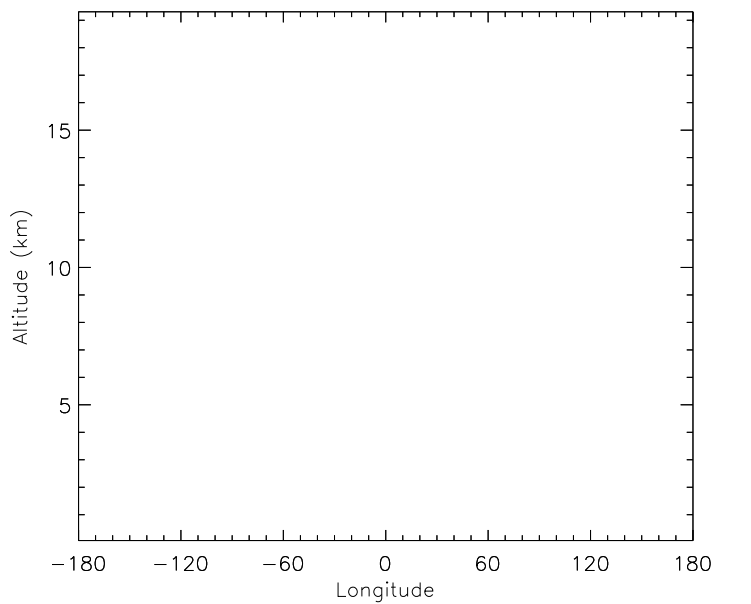
NITs - Diff along 42N for Jul



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

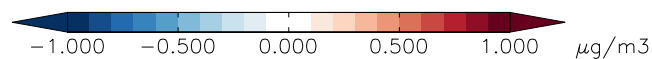
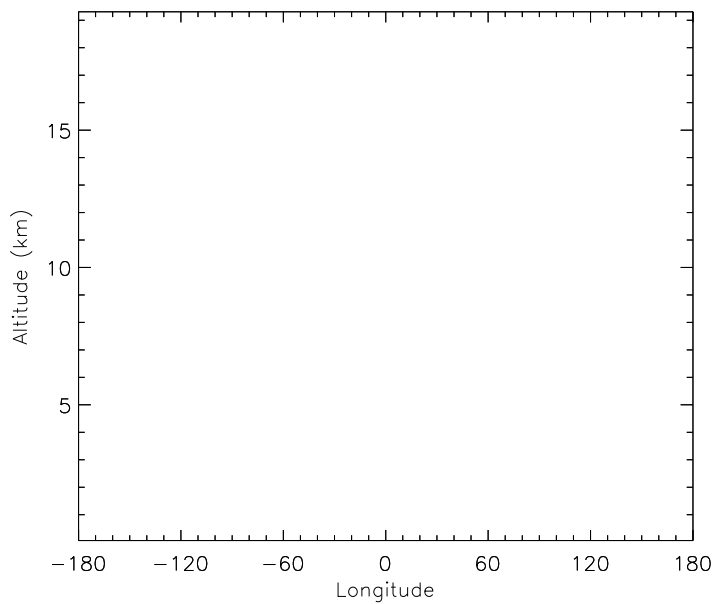
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BCPI - Diff along 15S for Jul



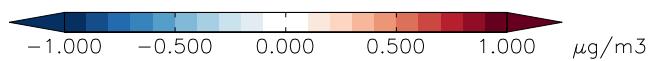
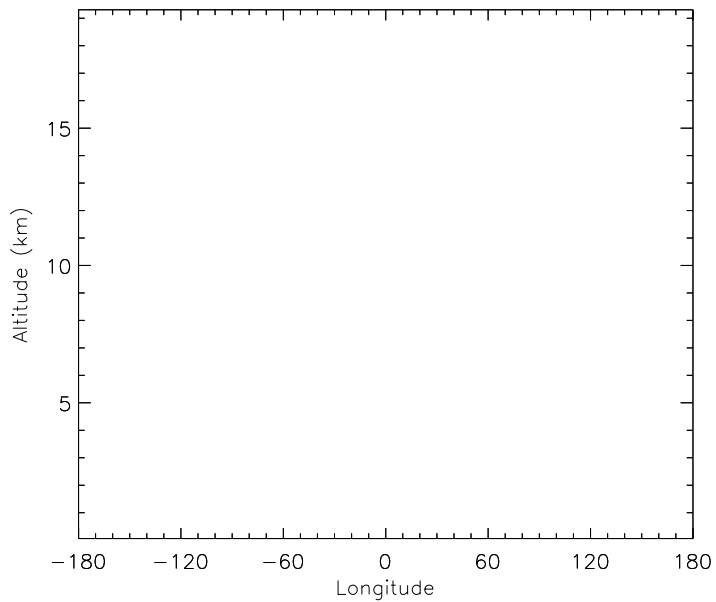
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BCPI - Diff along 42N for Jul



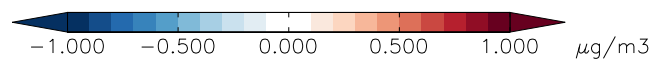
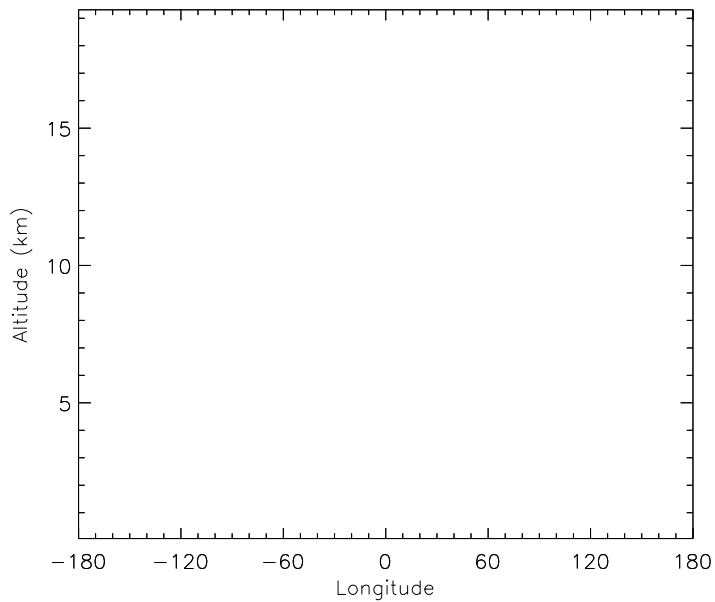
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BCPI - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

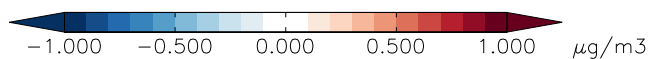
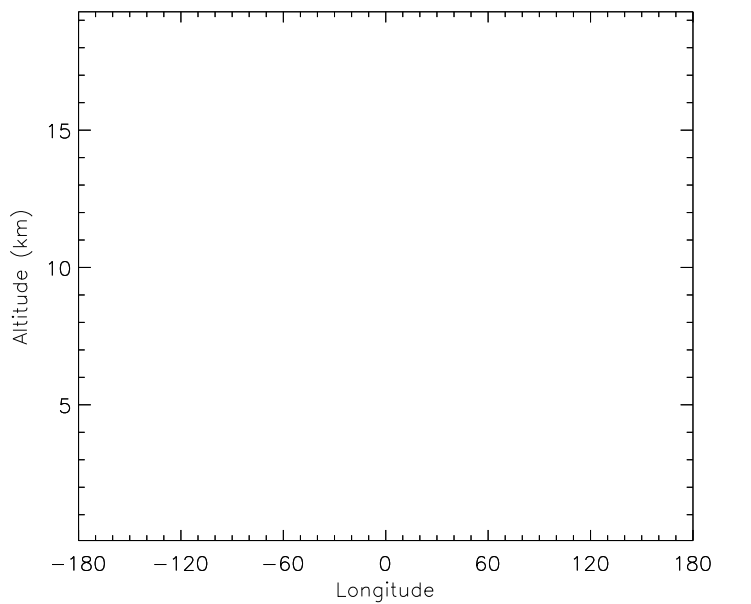
BCPI - Diff along 42N for Jul



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

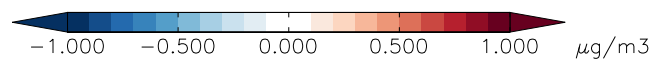
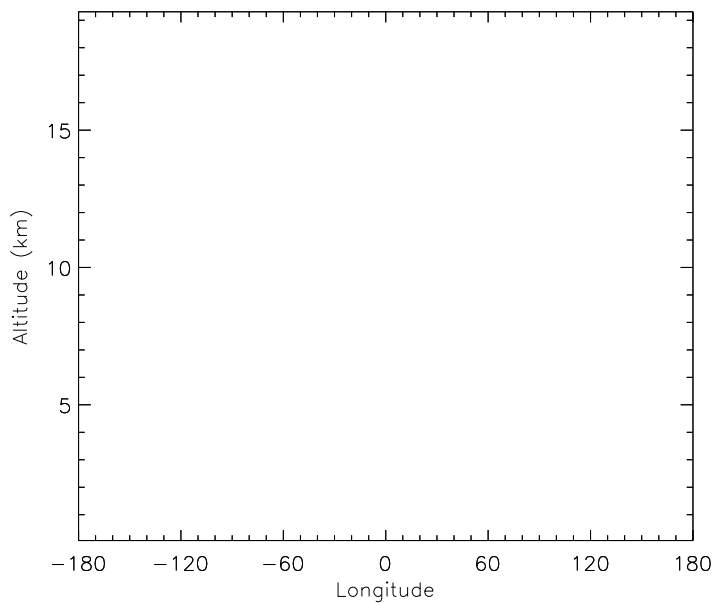
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OCPI - Diff along 15S for Jul



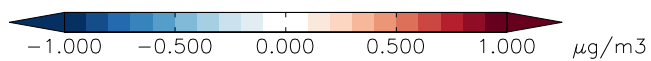
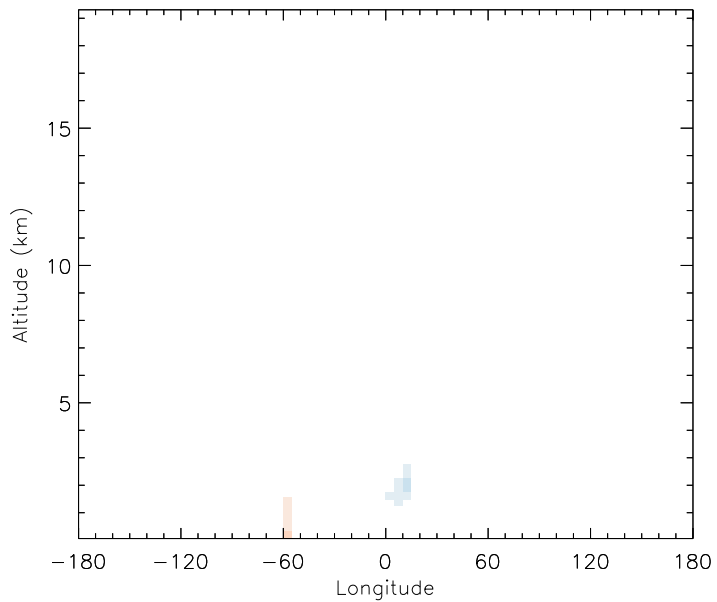
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OCPI - Diff along 42N for Jul



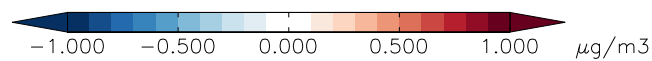
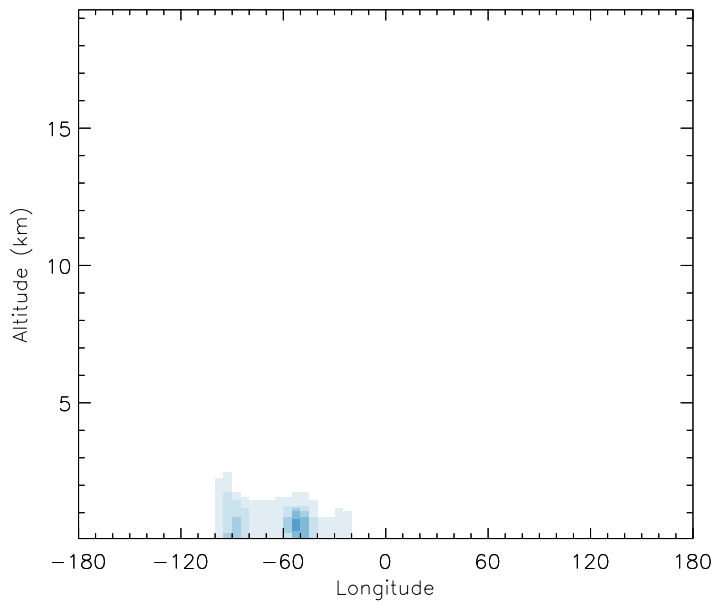
v11-01f-geosp-Run0 - v11-01b-Run0

OCPI - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

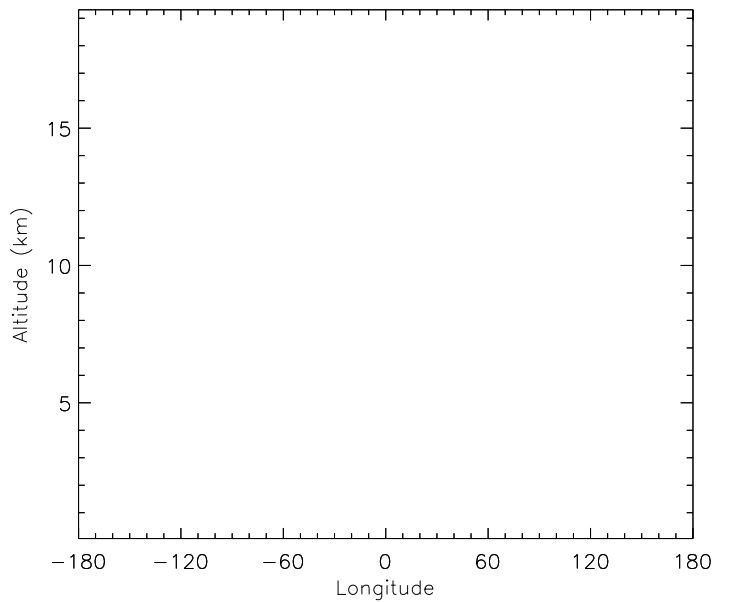
OCPI - Diff along 42N for Jul



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

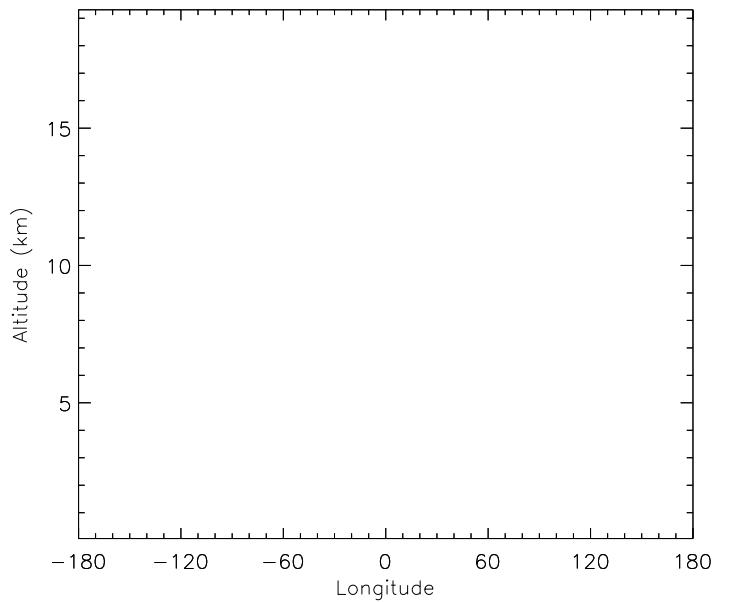
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BCPO - Diff along 15S for Jul



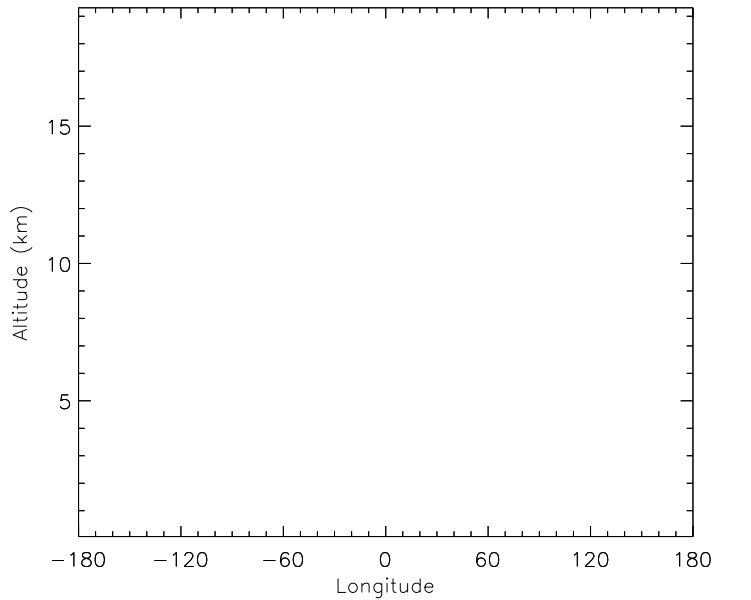
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BCPO - Diff along 42N for Jul



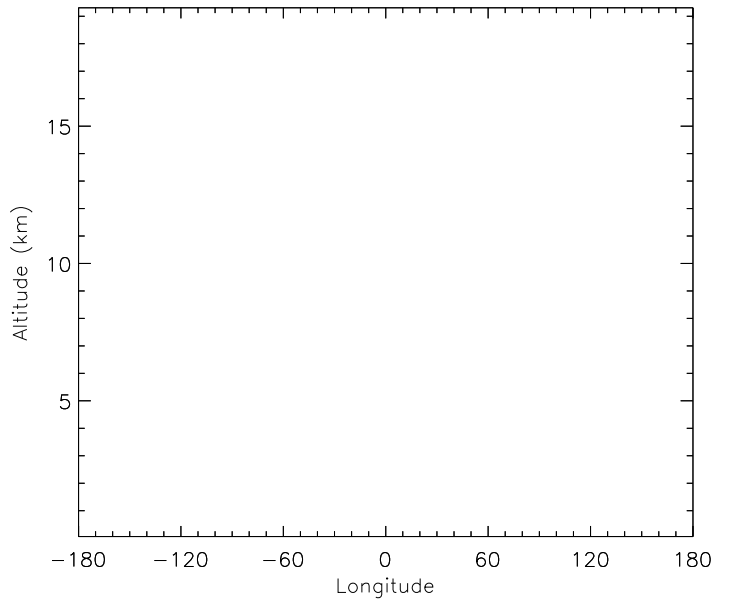
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BCPO - Diff along 15S for Jul



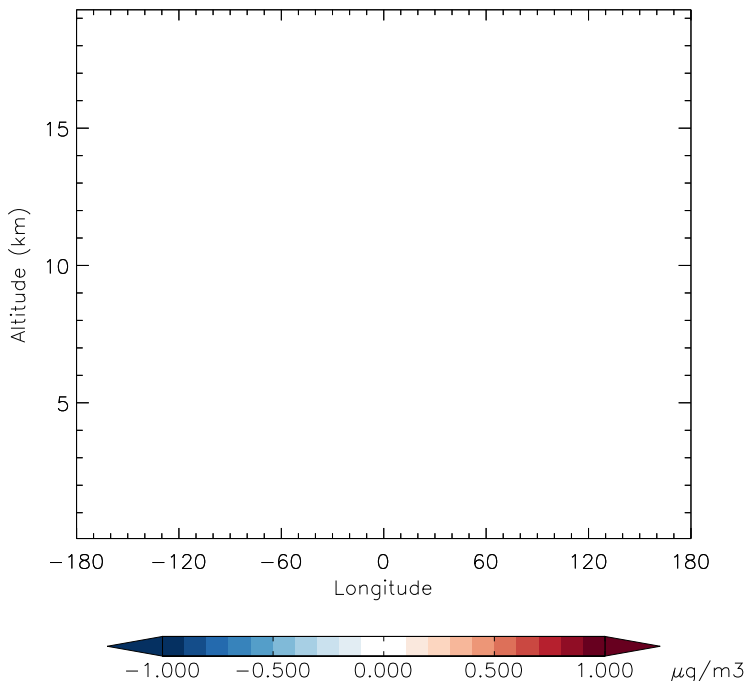
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BCPO - Diff along 42N for Jul

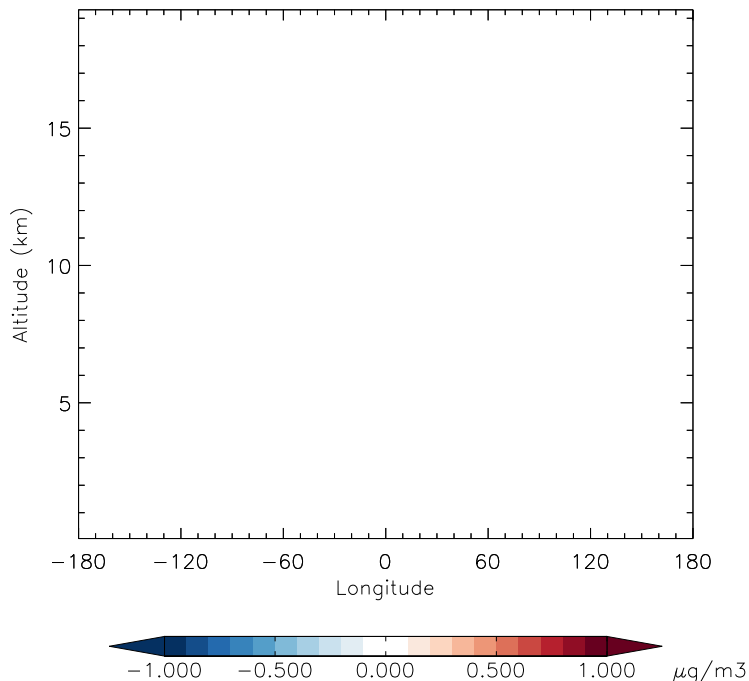


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

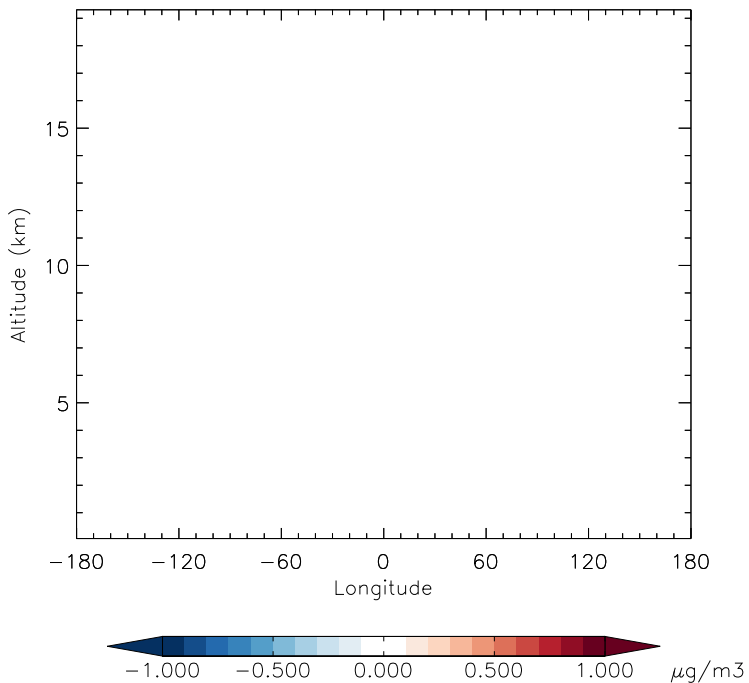
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OCPO - Diff along 15S for Jul



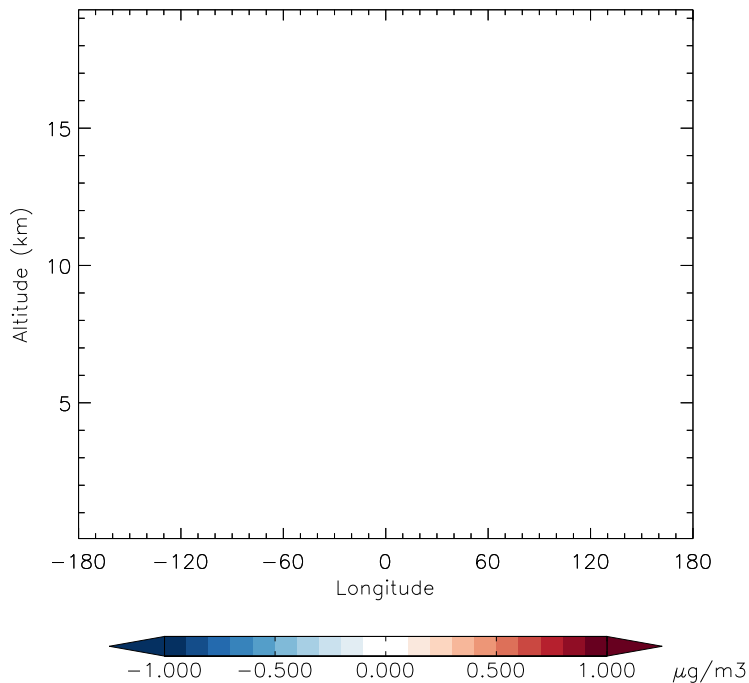
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OCPO - Diff along 42N for Jul



v11-01f-geosp-Run0 - v11-01b-Run0
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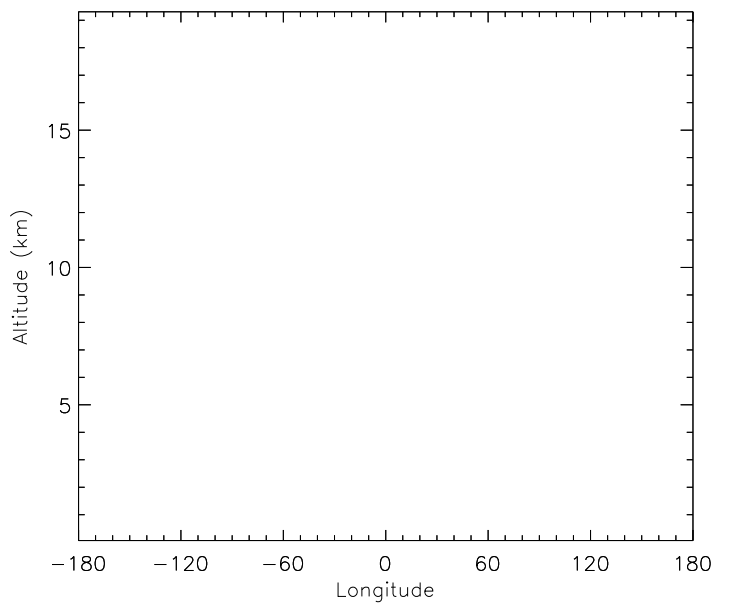
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OCPO - Diff along 42N for Jul



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

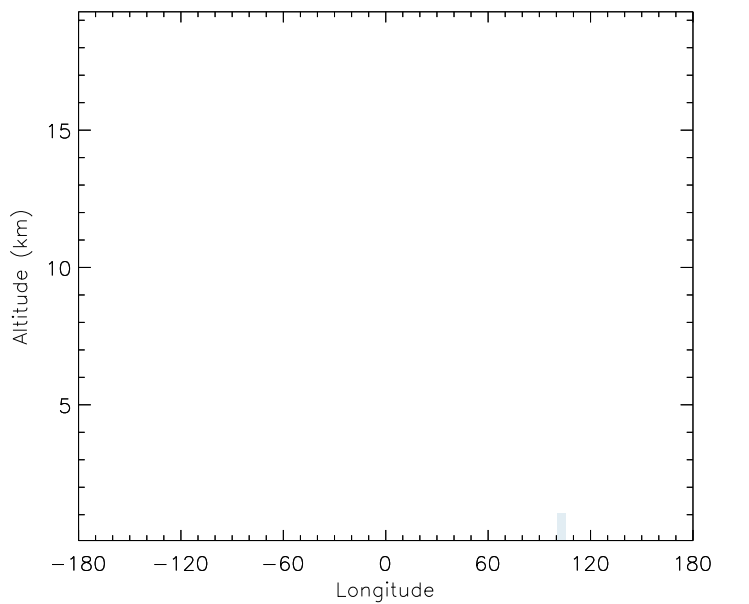
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DST1 - Diff along 15S for Jul



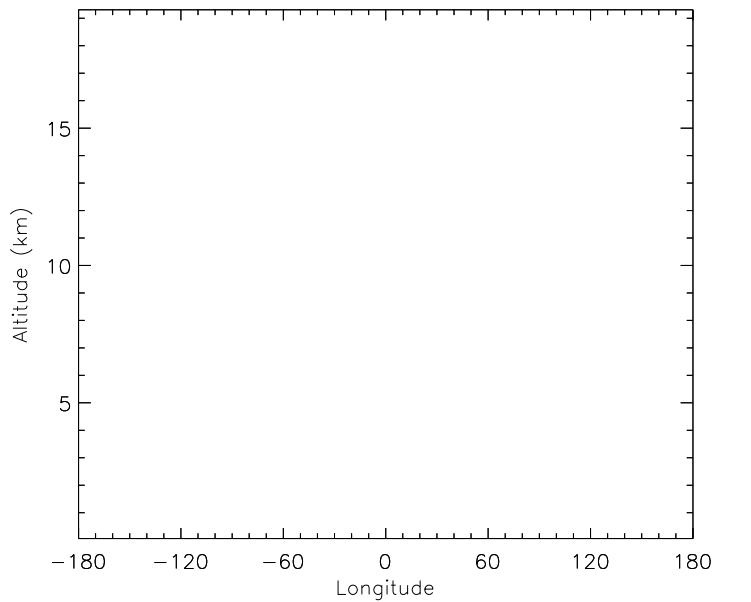
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DST1 - Diff along 42N for Jul



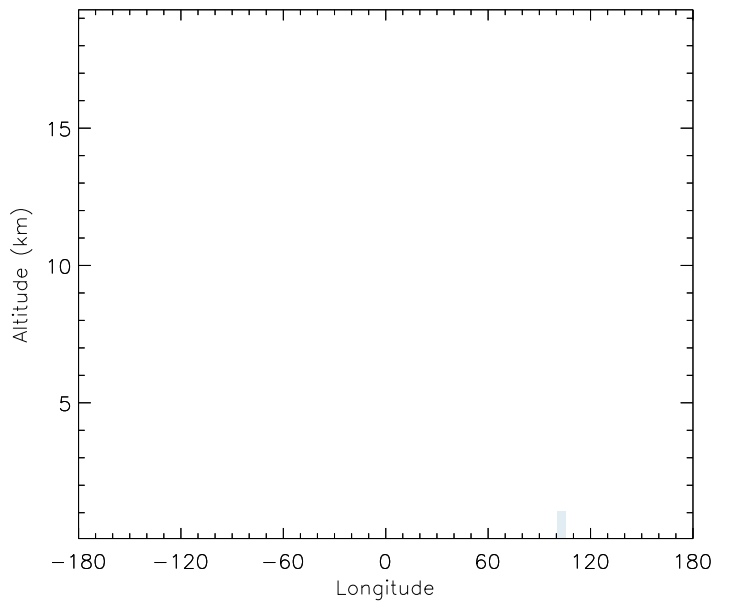
v11-01f-geosp-Run0 - v11-01b-Run0

DST1 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

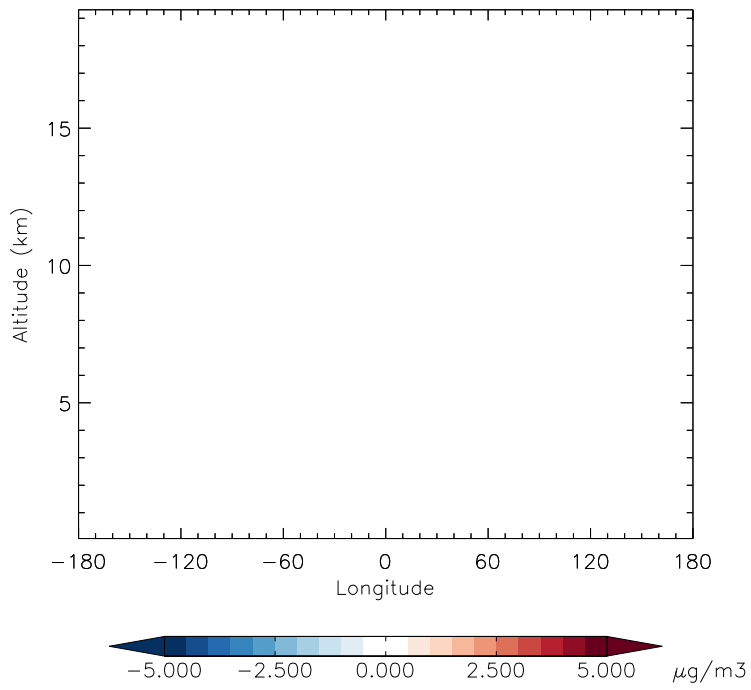
DST1 - Diff along 42N for Jul



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

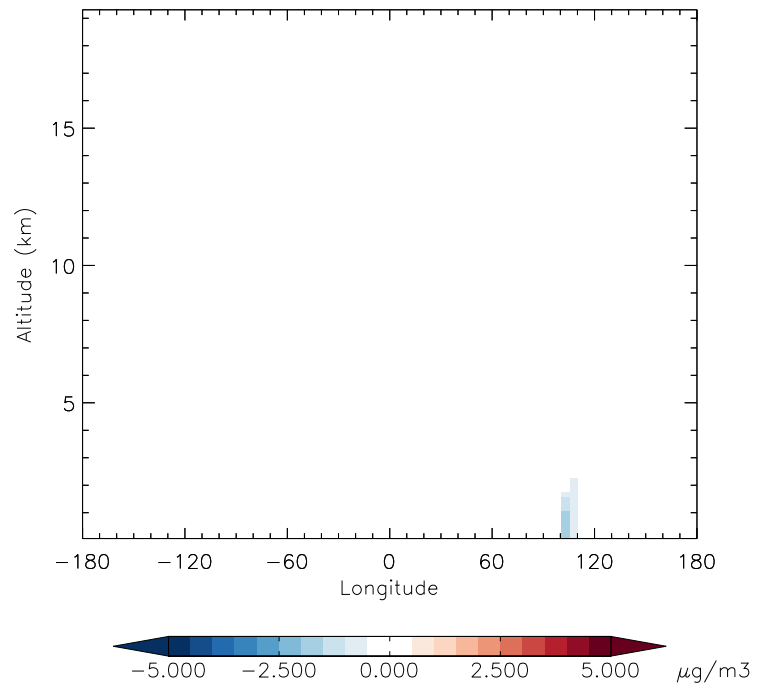
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DST2 - Diff along 15S for Jul



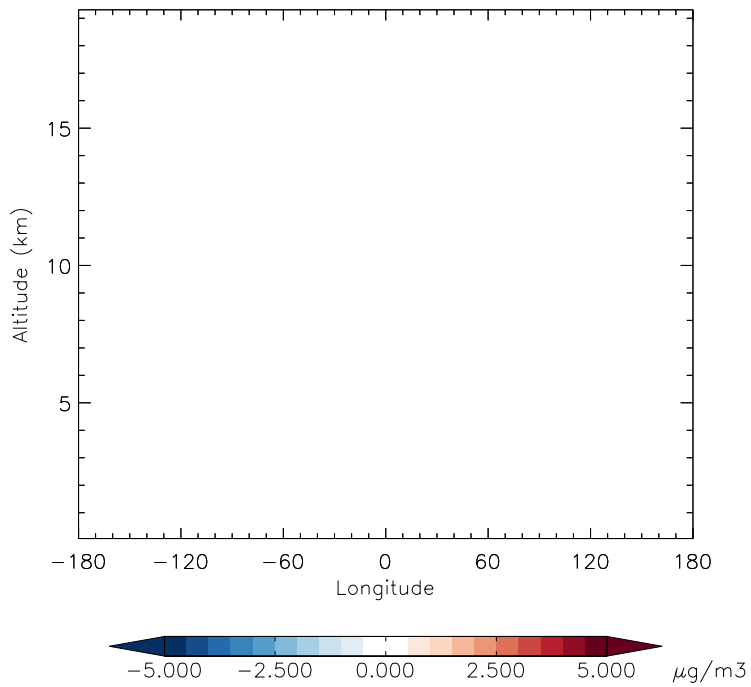
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DST2 - Diff along 42N for Jul



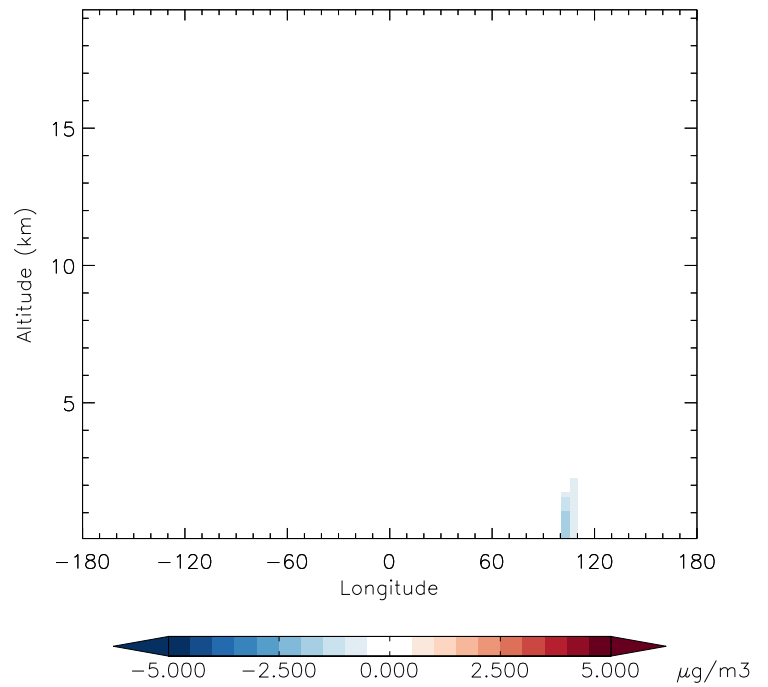
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DST2 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

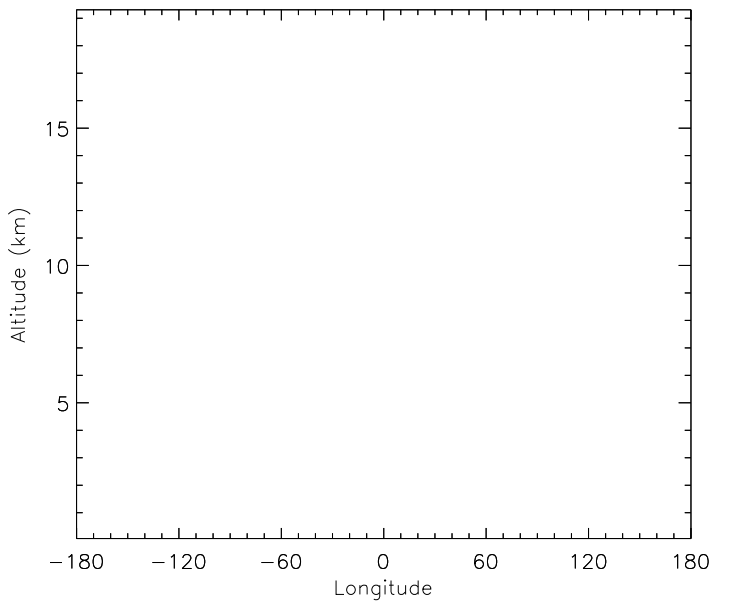
DST2 - Diff along 42N for Jul



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

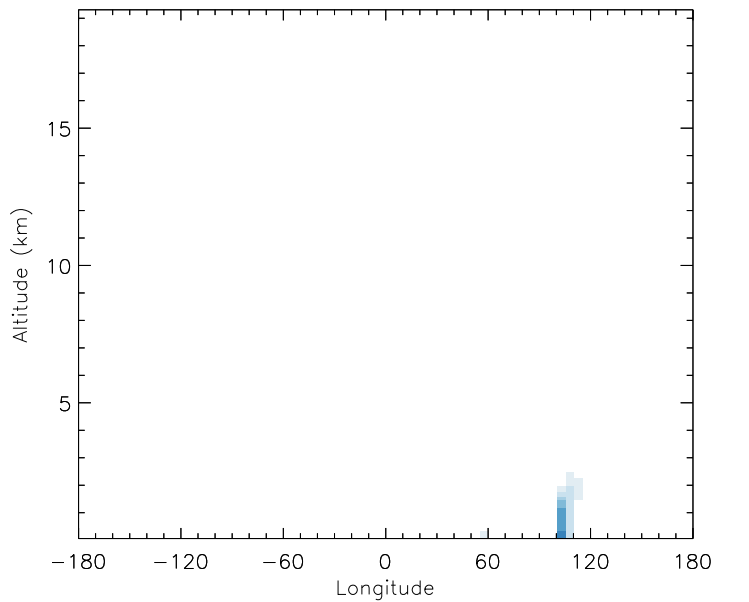
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DST3 - Diff along 15S for Jul



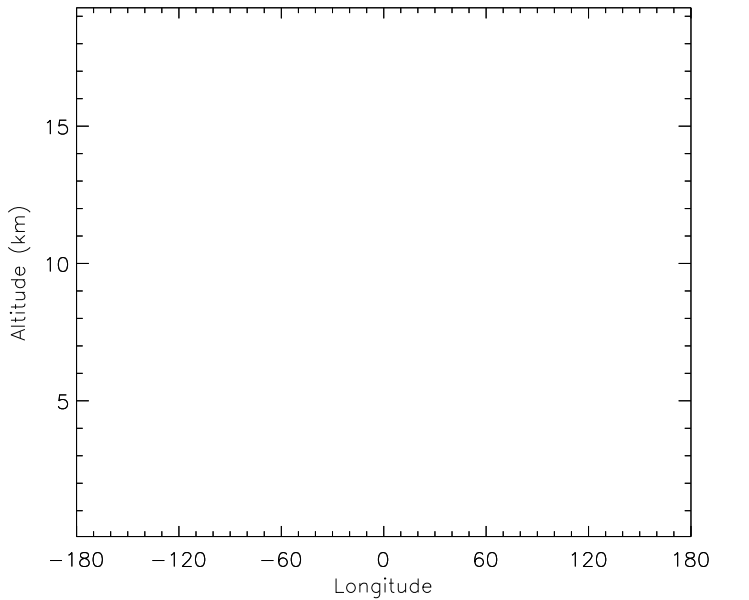
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DST3 - Diff along 42N for Jul



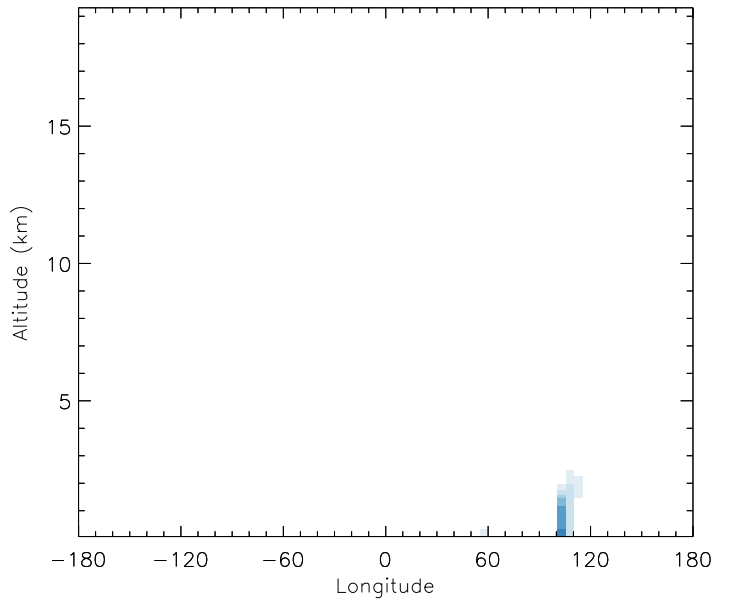
v11-01f-geosp-Run0 - v11-01b-Run0

DST3 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

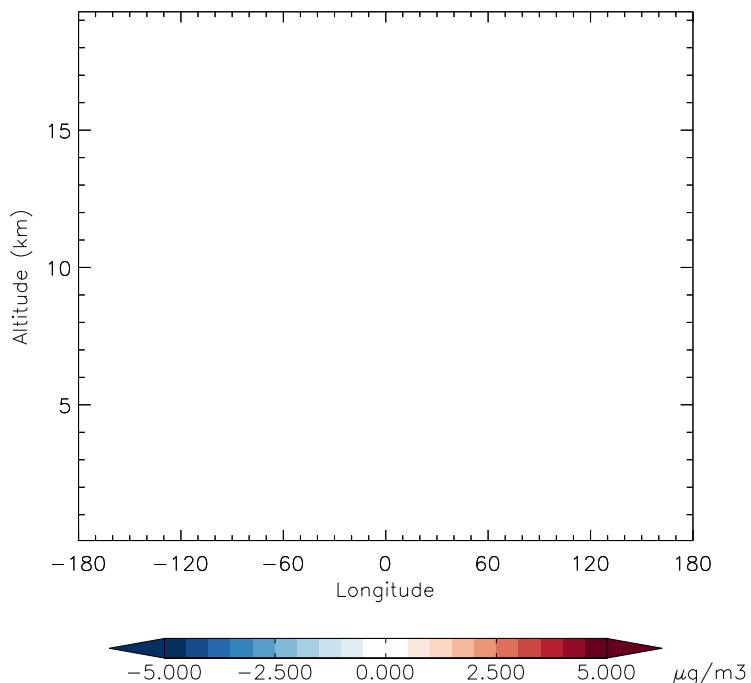
DST3 - Diff along 42N for Jul



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

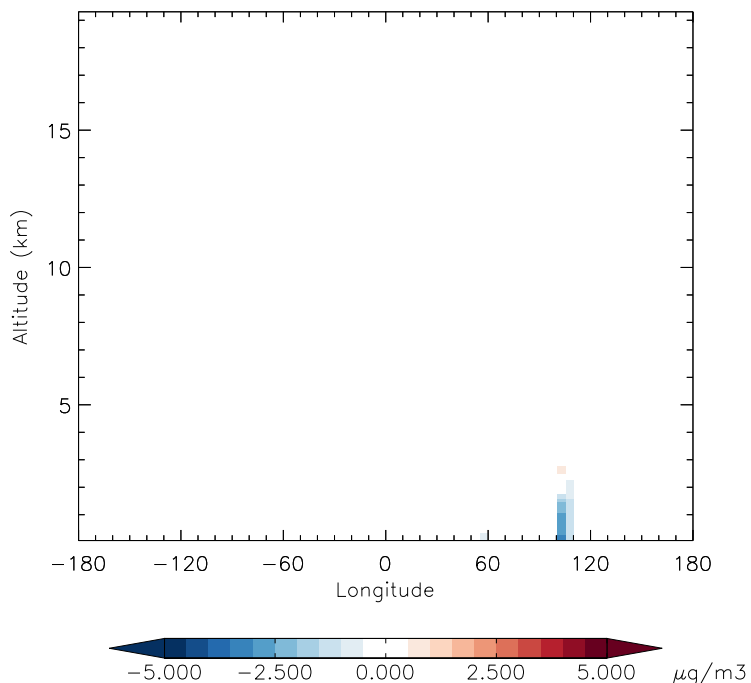
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DST4 - Diff along 15S for Jul



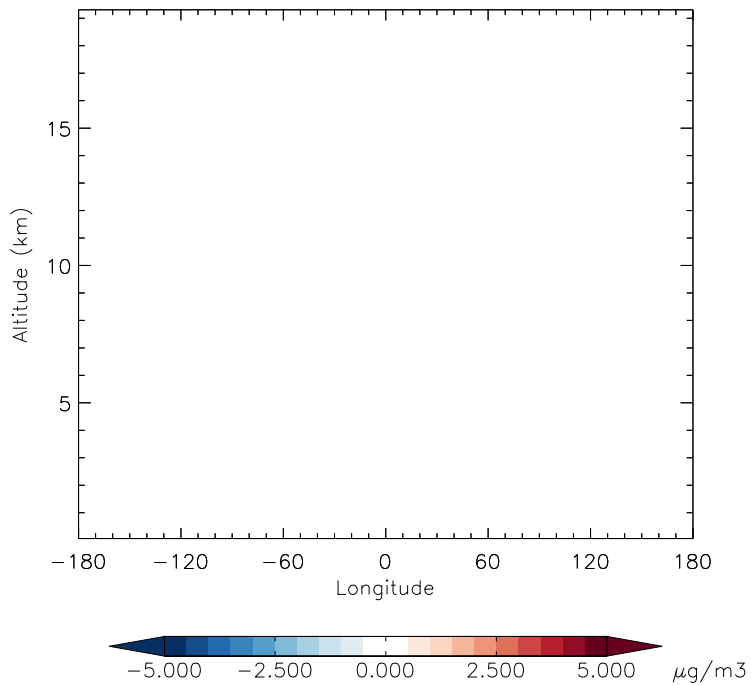
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DST4 - Diff along 42N for Jul



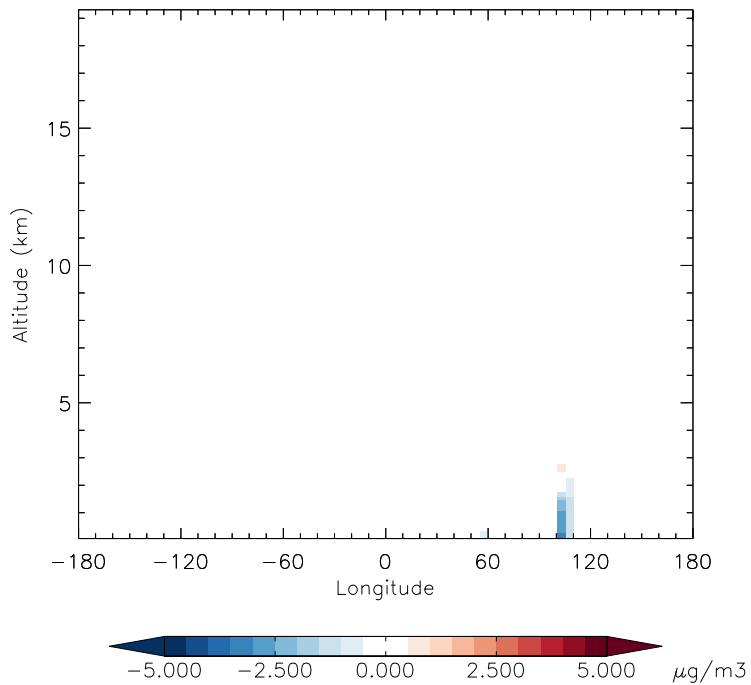
v11-01f-geosp-Run0 - v11-01b-Run0

DST4 - Diff along 15S for Jul



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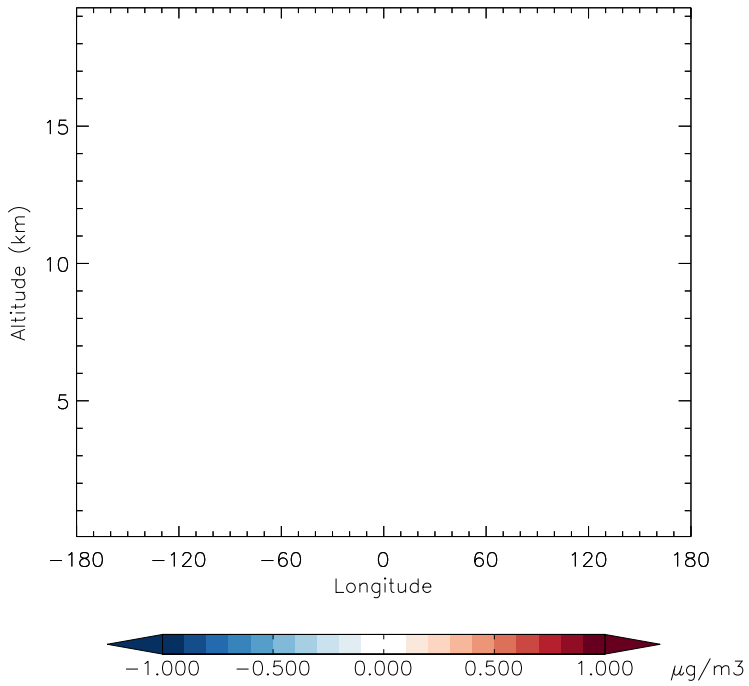
DST4 - Diff along 42N for Jul



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

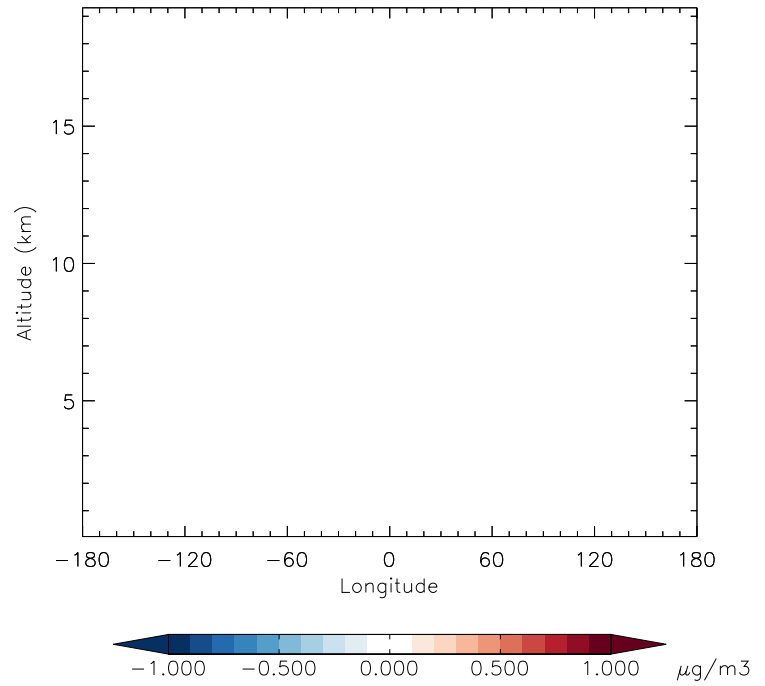
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SALA - Diff along 15S for Jul



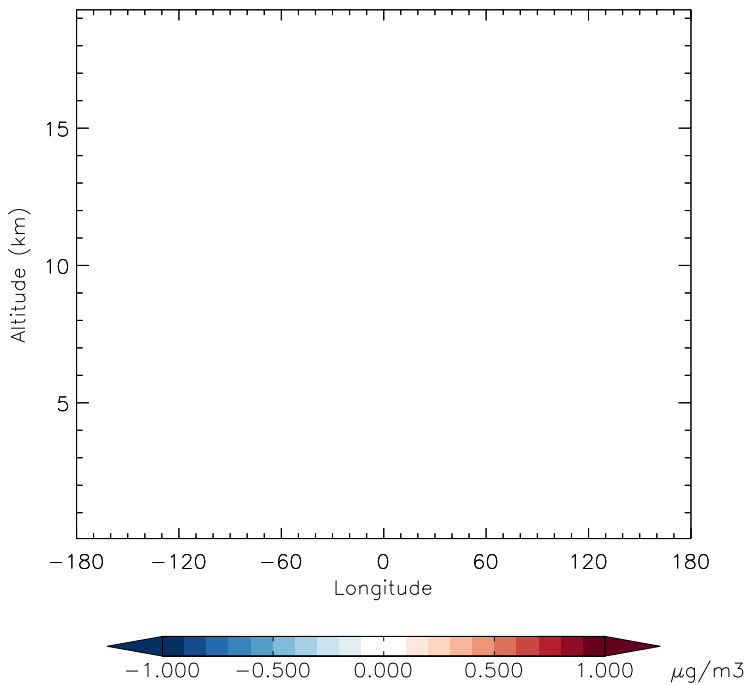
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SALA - Diff along 42N for Jul



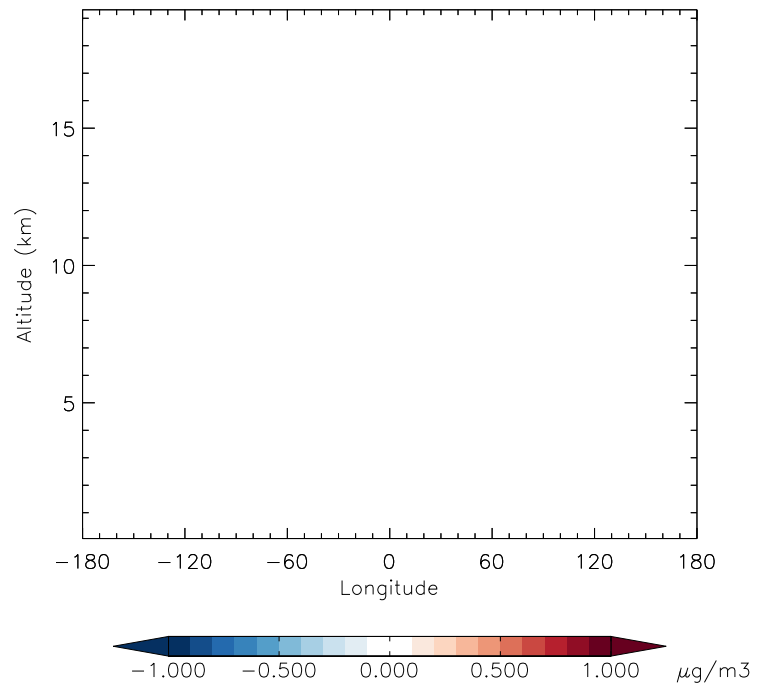
v11-01f-geosp-Run0 - v11-01b-Run0

SALA - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

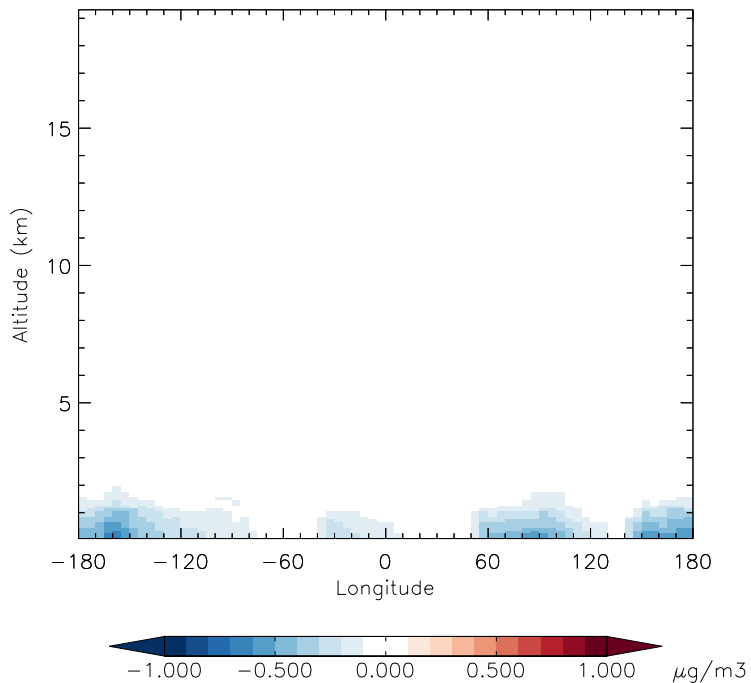
SALA - Diff along 42N for Jul



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

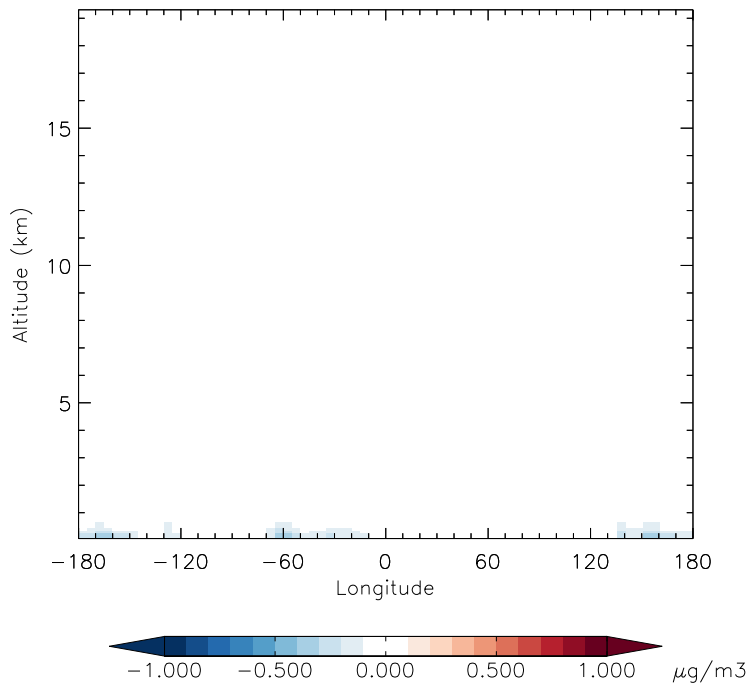
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SALC - Diff along 15S for Jul



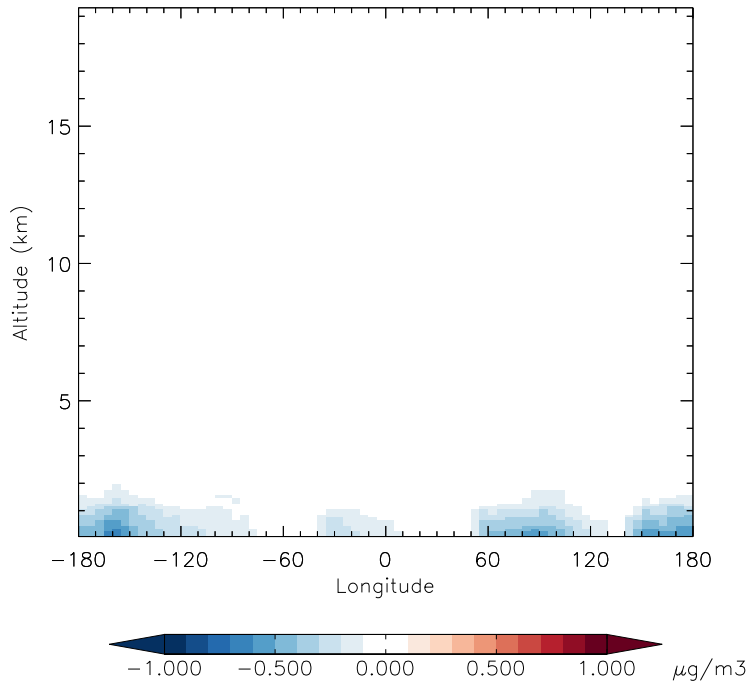
v11-01f-geosp-Run0 - v11-01d-Run1

SALC - Diff along 42N for Jul



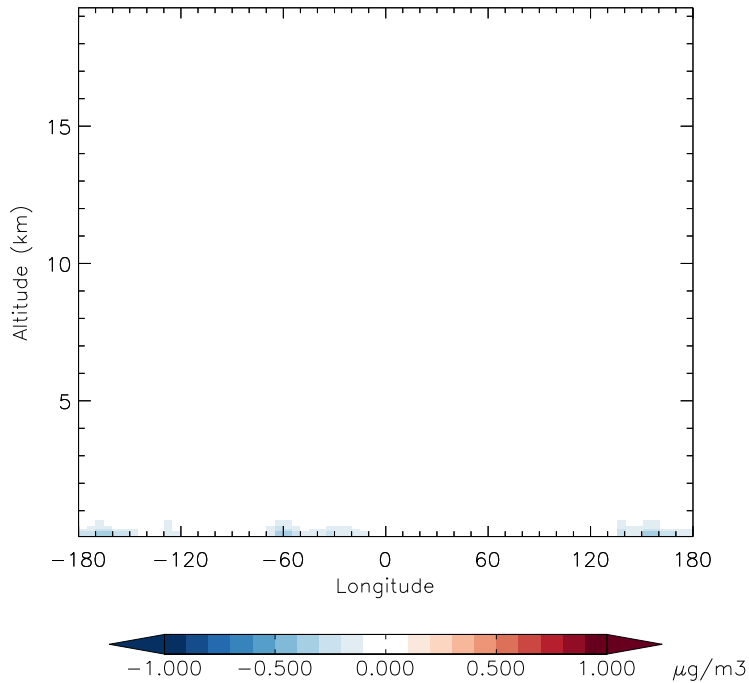
v11-01f-geosp-Run0 - v11-01b-Run0

SALC - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

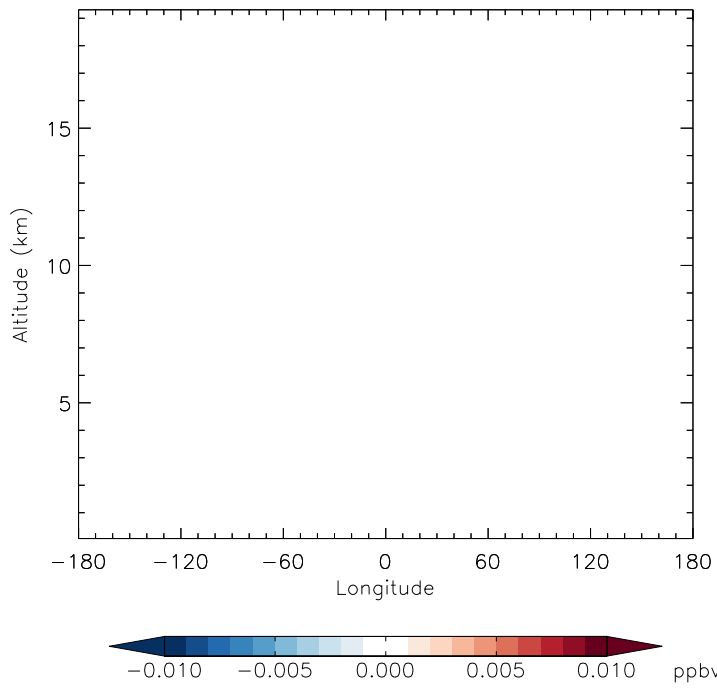
SALC - Diff along 42N for Jul



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

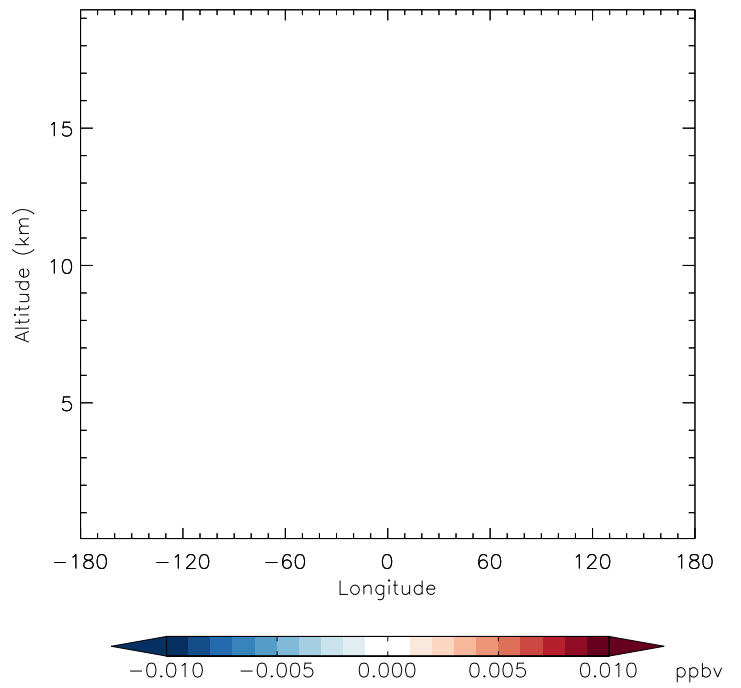
v11-01f-geosp-Run0 - v11-01d-Run1

Br2 - Diff along 15S for Jul



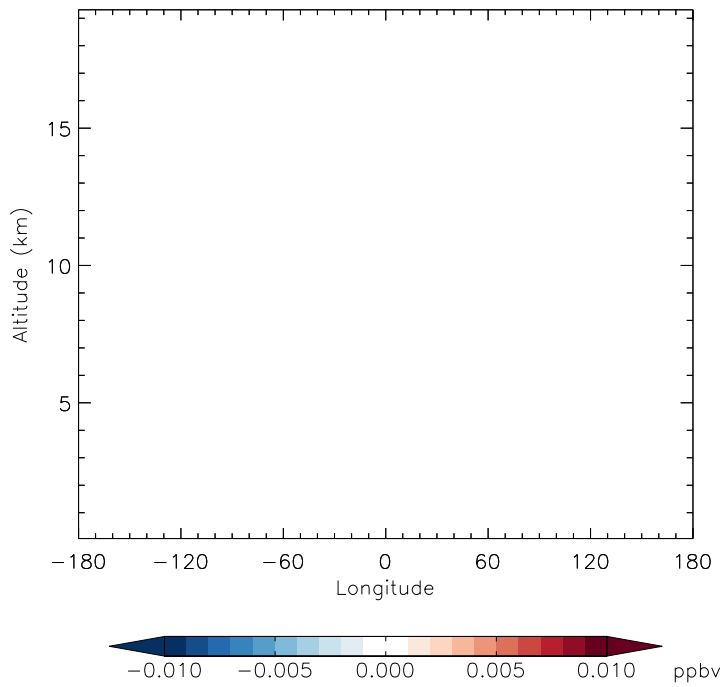
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Br2 - Diff along 42N for Jul



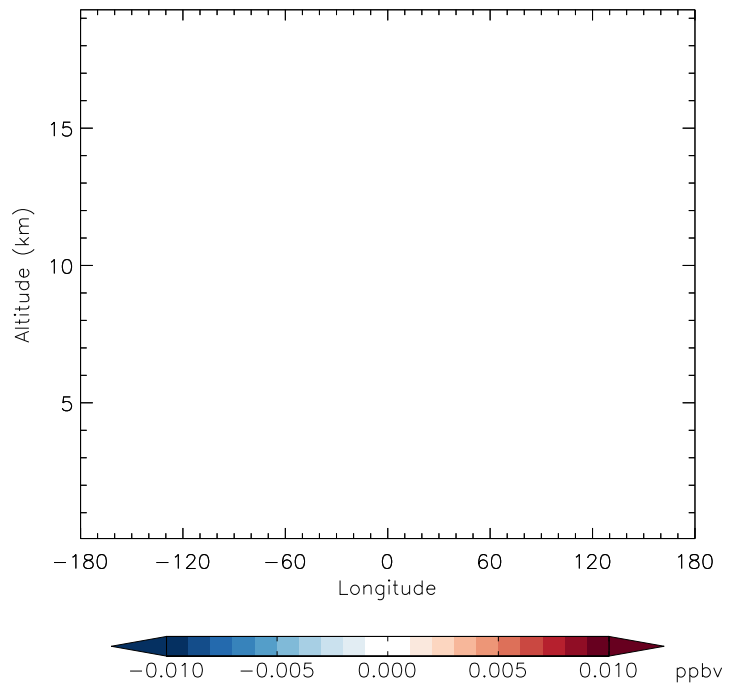
v11-01f-geosp-Run0 - v11-01b-Run0

Br2 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

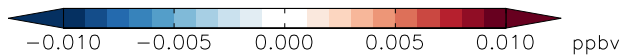
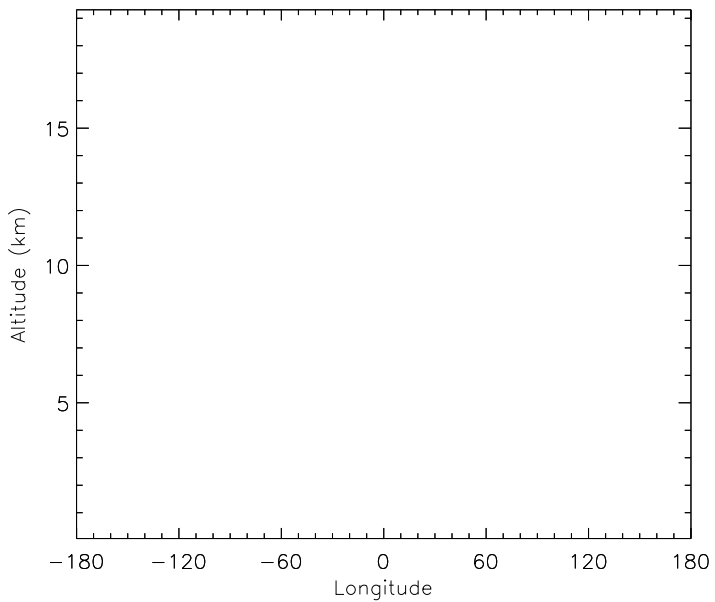
Br2 - Diff along 42N for Jul



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

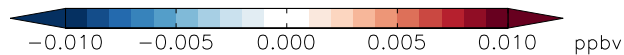
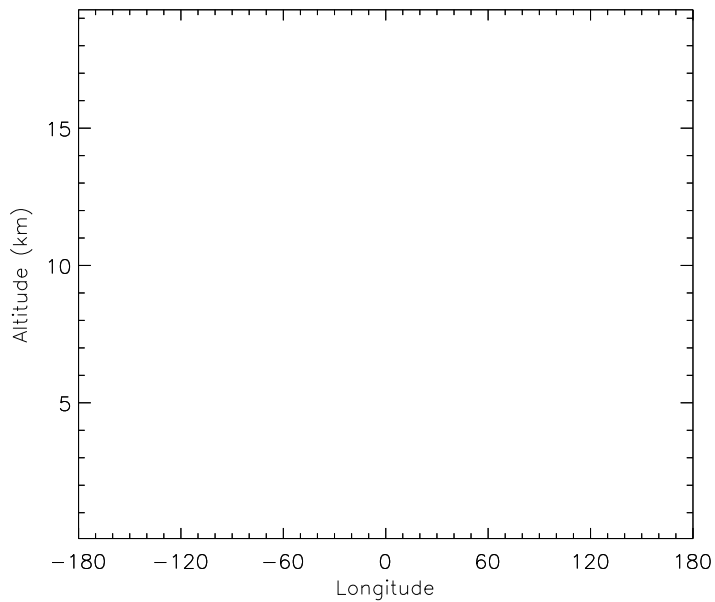
v11-01f-geosp-Run0 - v11-01d-Run1

Br - Diff along 15S for Jul



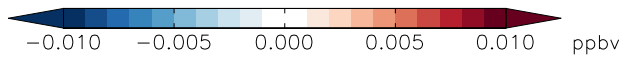
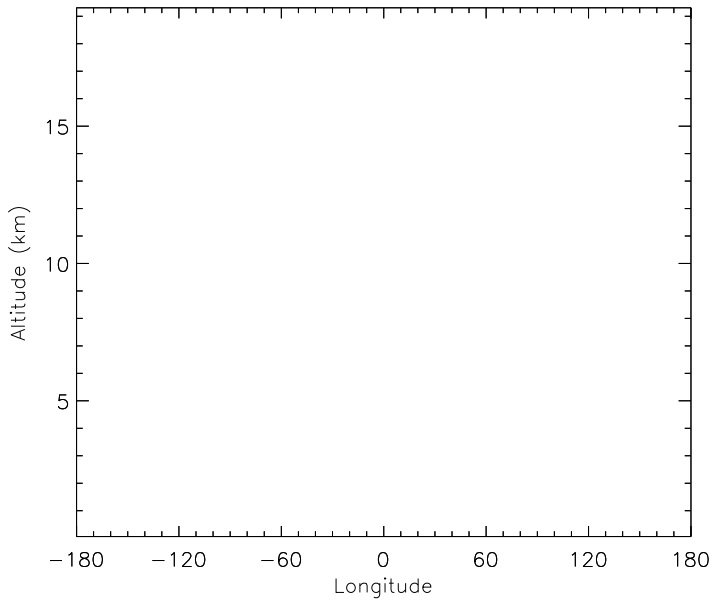
v11-01f-geosp-Run0 - v11-01d-Run1

Br - Diff along 42N for Jul



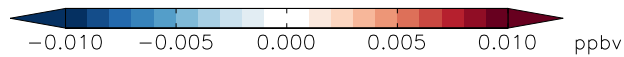
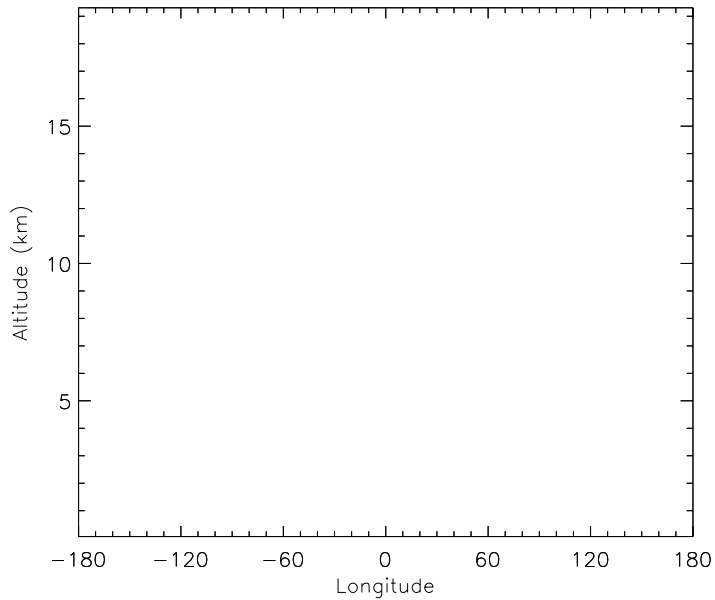
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Br - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

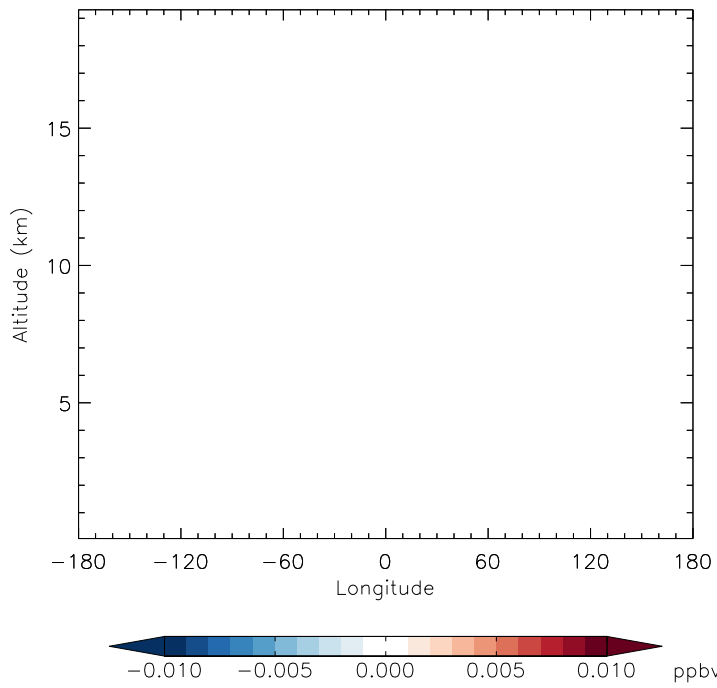
Br - Diff along 42N for Jul



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

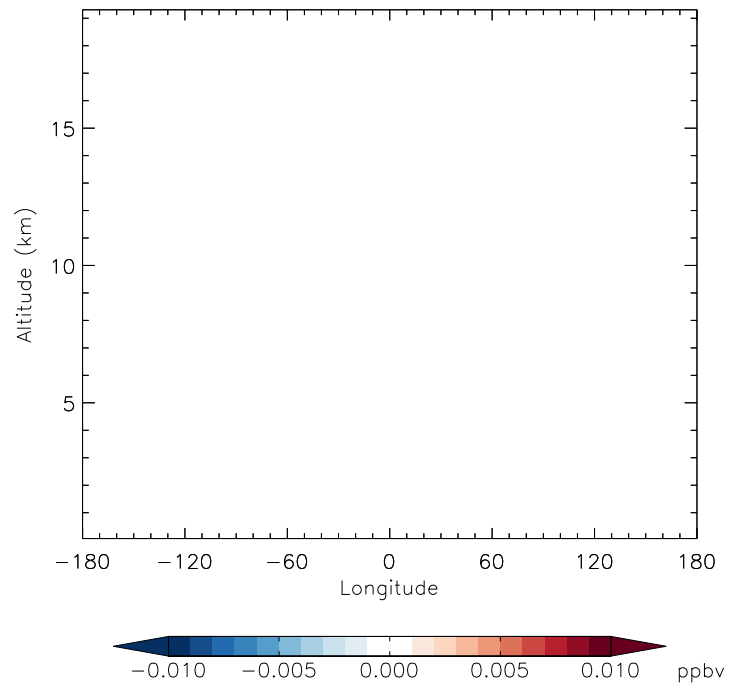
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BrO - Diff along 15S for Jul



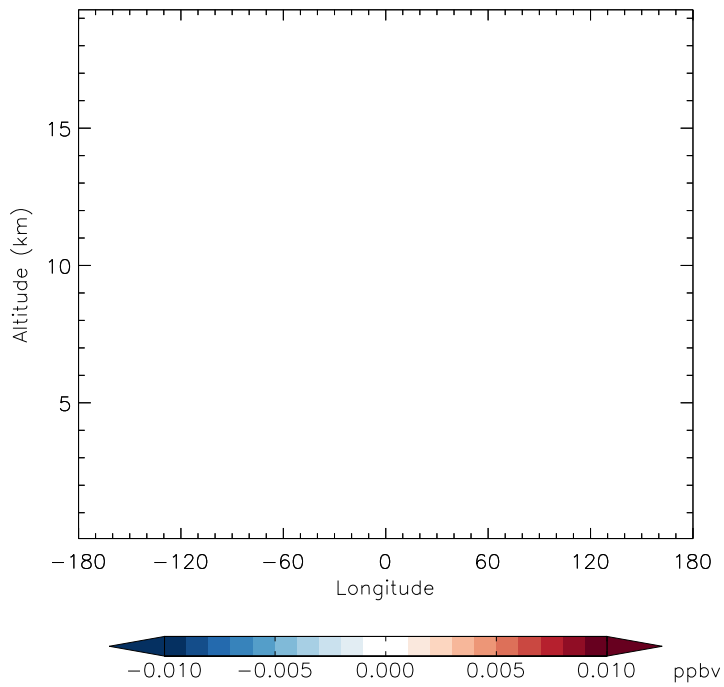
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BrO - Diff along 42N for Jul



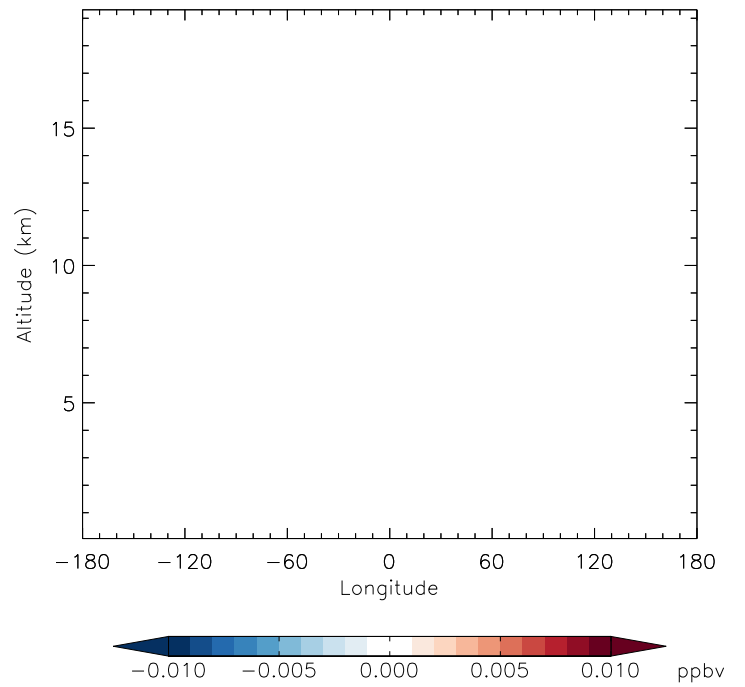
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BrO - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

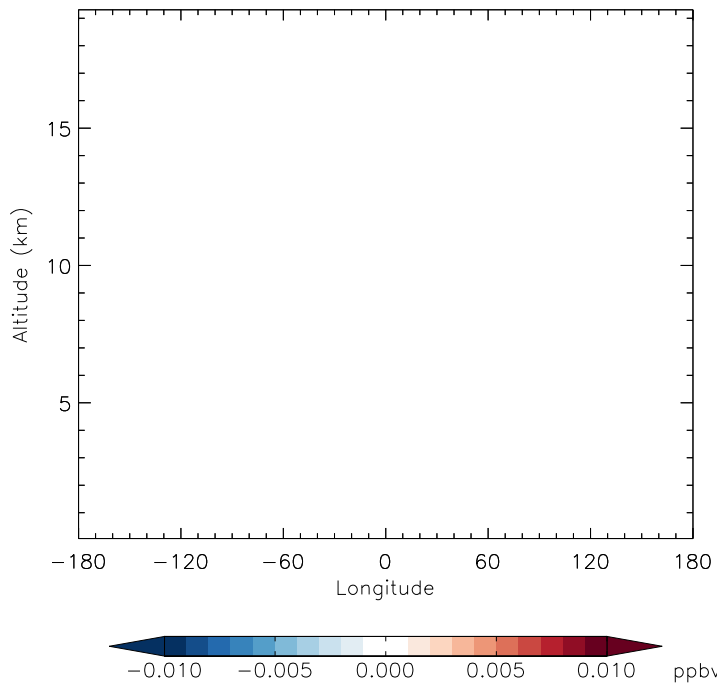
BrO - Diff along 42N for Jul



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

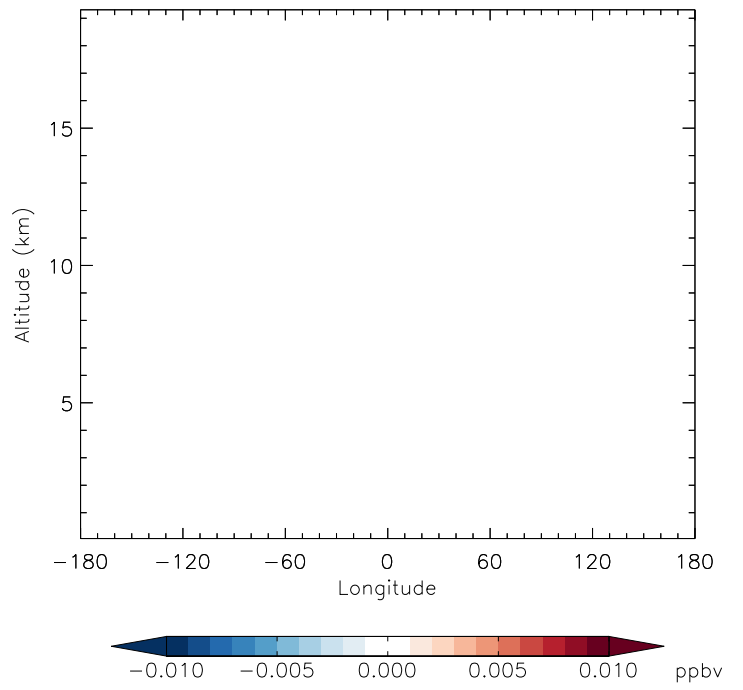
v11-01f-geosp-Run0 - v11-01d-Run1

HOBr - Diff along 15S for Jul



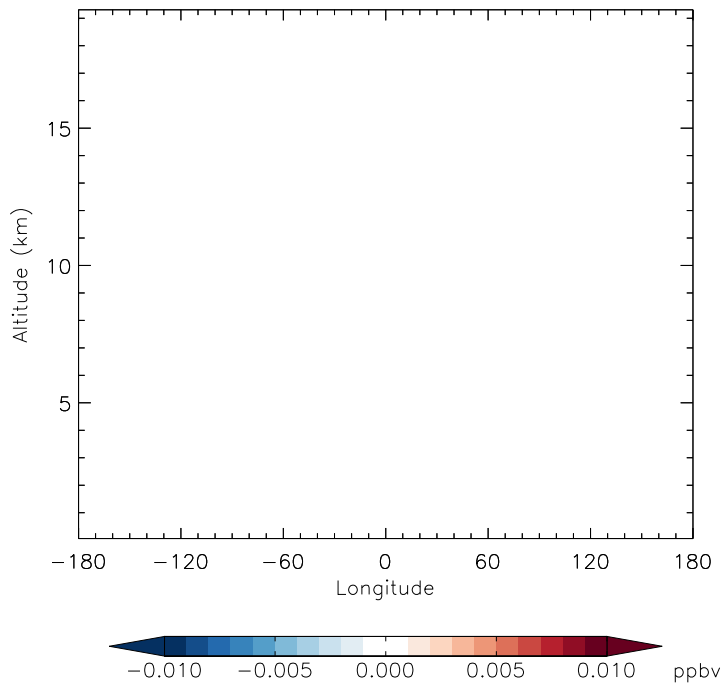
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HOBr - Diff along 42N for Jul



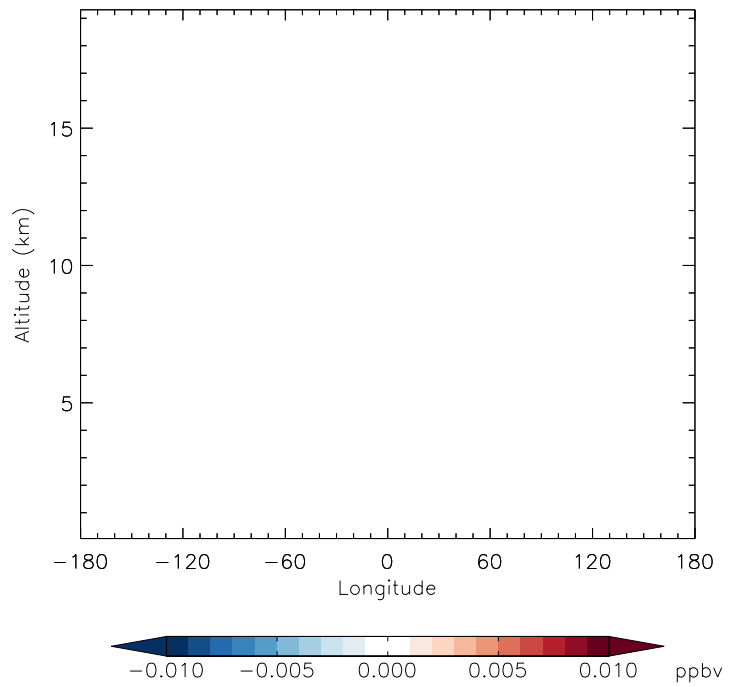
v11-01f-geosp-Run0 - v11-01b-Run0

HOBr - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

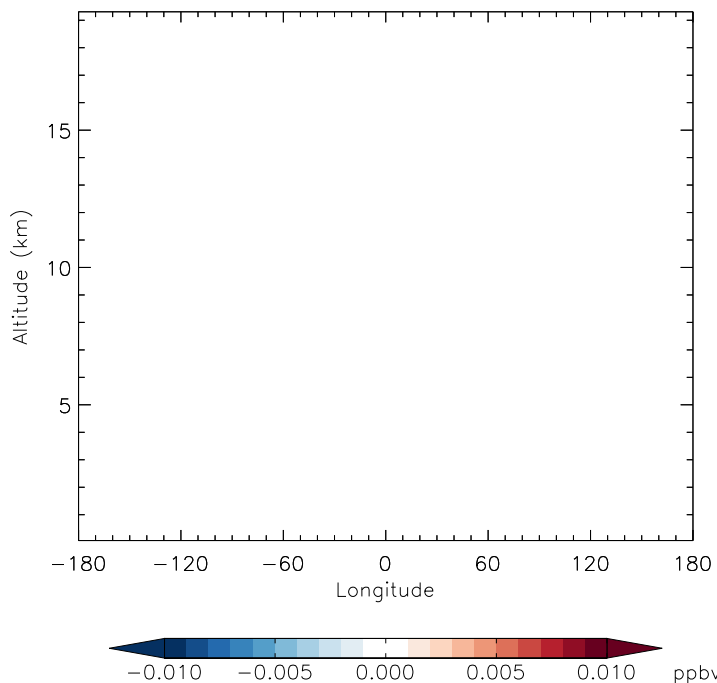
HOBr - Diff along 42N for Jul



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

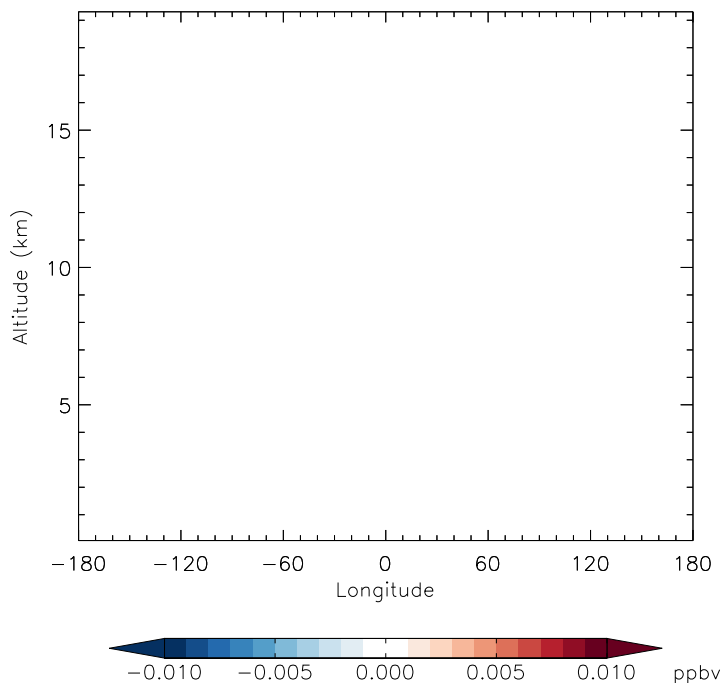
v11-01f-geosp-Run0 - v11-01d-Run1

HBr - Diff along 15S for Jul



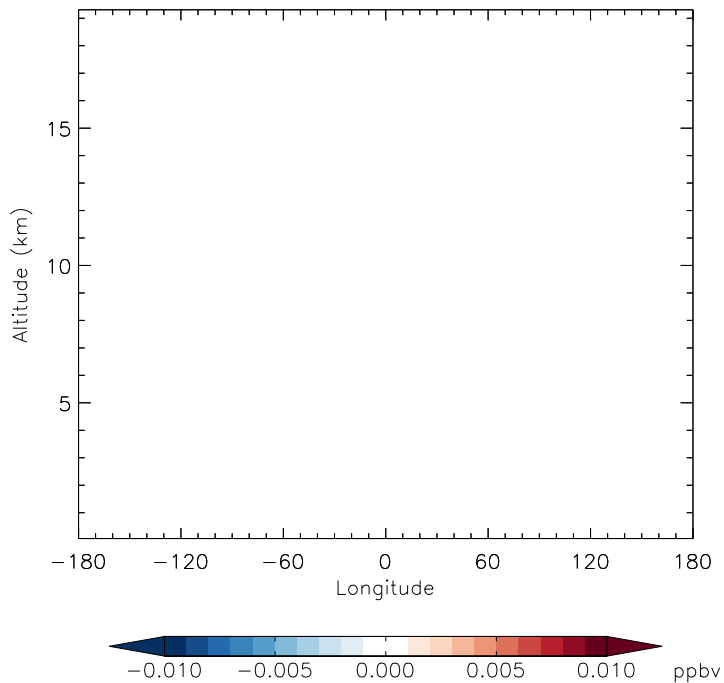
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HBr - Diff along 42N for Jul



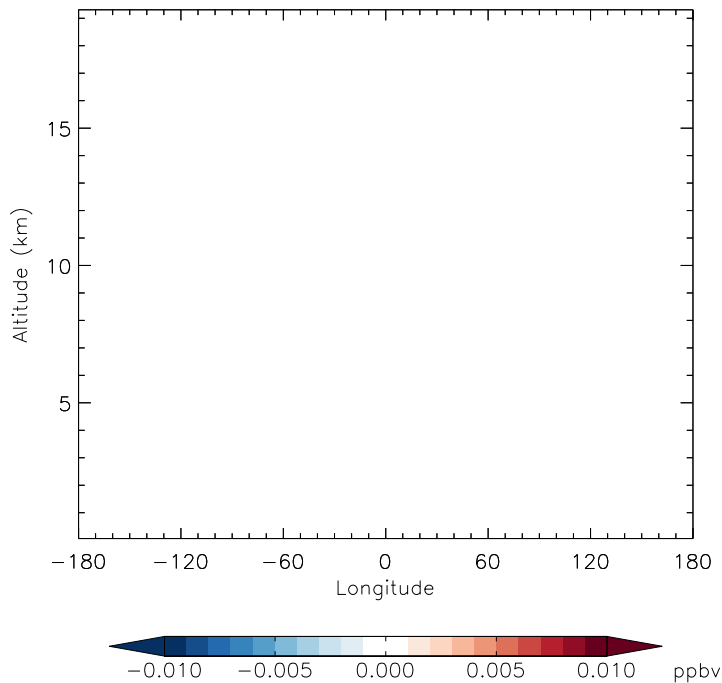
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HBr - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

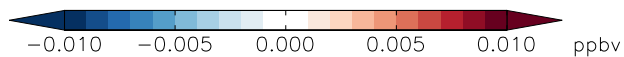
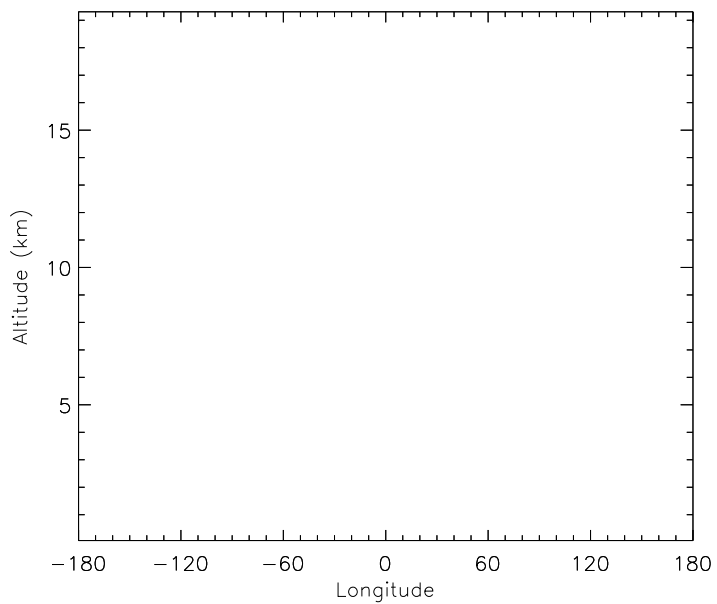
HBr - Diff along 42N for Jul



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

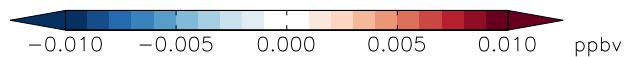
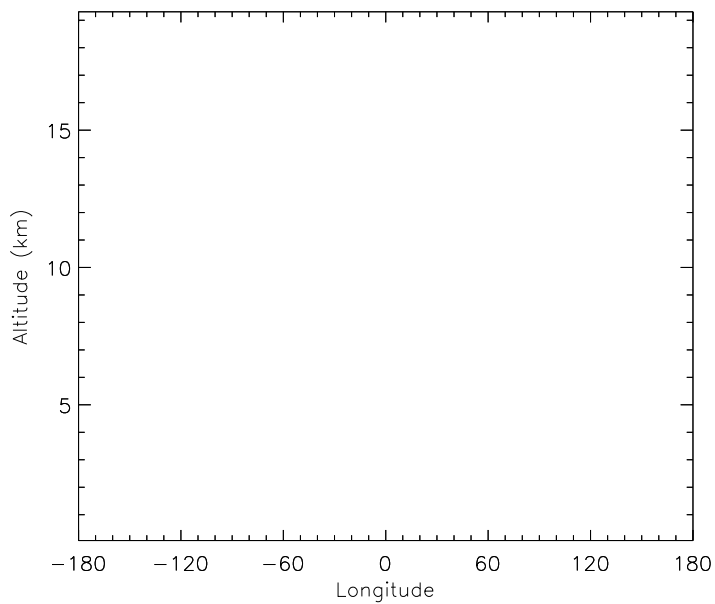
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BrNO2 - Diff along 15S for Jul



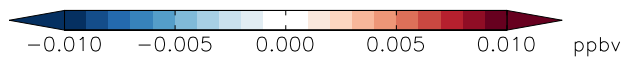
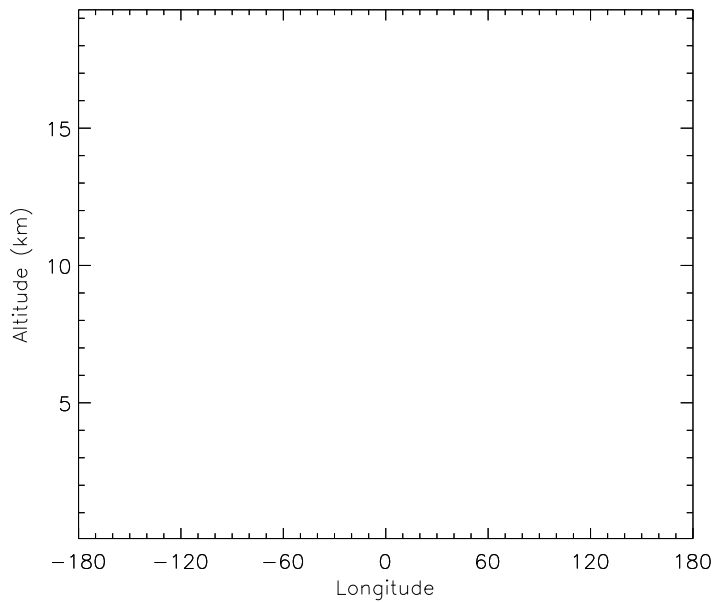
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BrNO2 - Diff along 42N for Jul



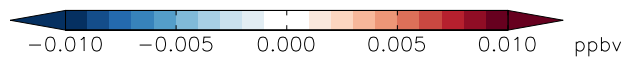
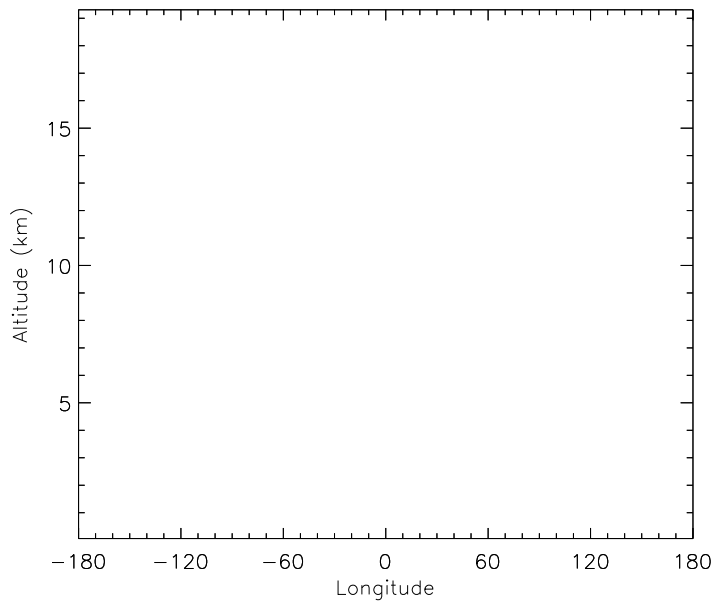
v11-01f-geosp-Run0 - v11-01b-Run0

BrNO2 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

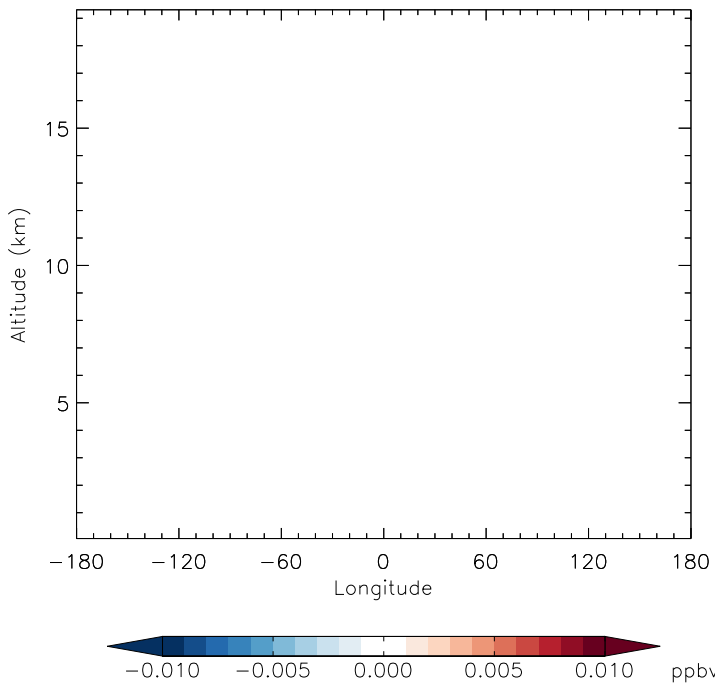
BrNO2 - Diff along 42N for Jul



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

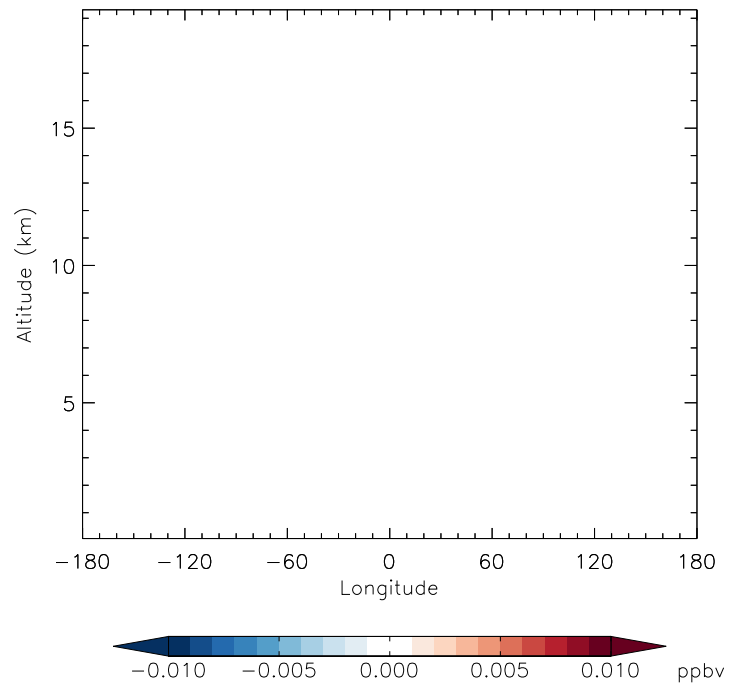
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BrNO3 - Diff along 15S for Jul



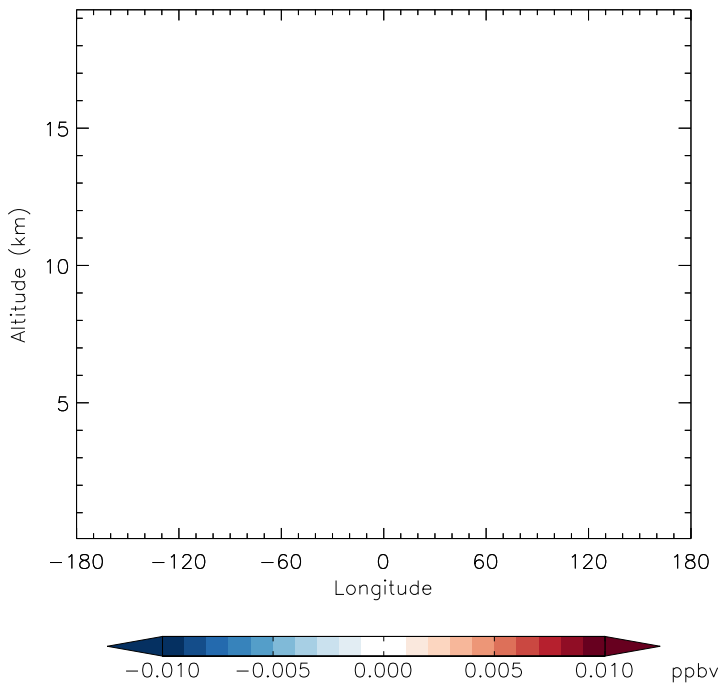
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BrNO3 - Diff along 42N for Jul



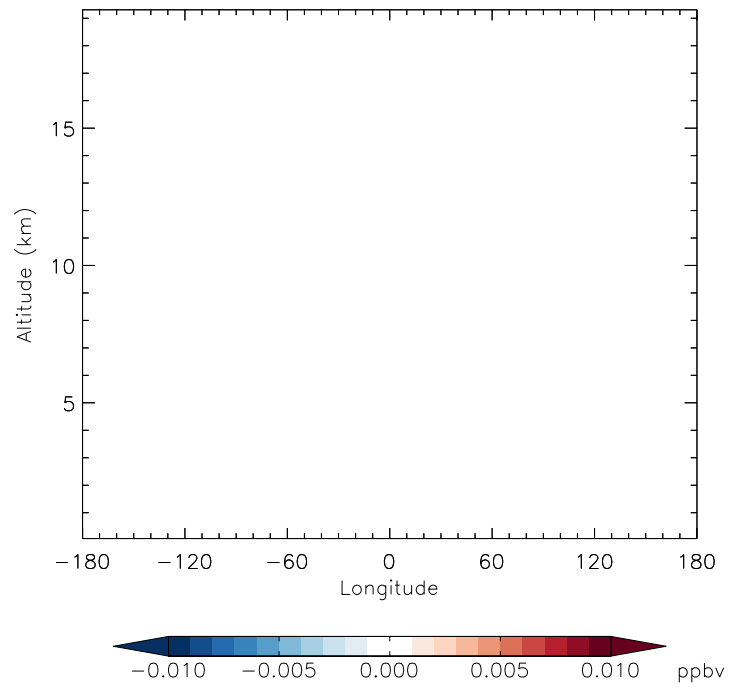
v11-01f-geosp-Run0 - v11-01b-Run0

BrNO3 - Diff along 15S for Jul



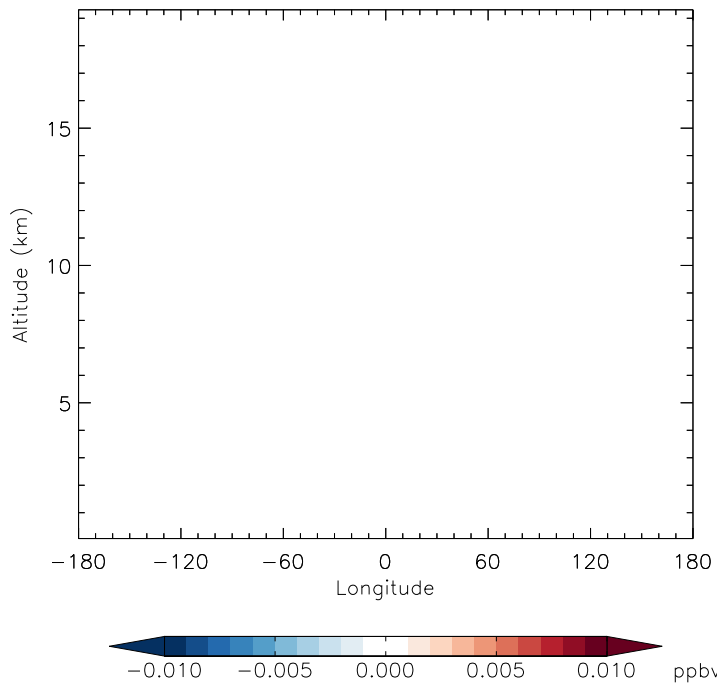
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BrNO3 - Diff along 42N for Jul

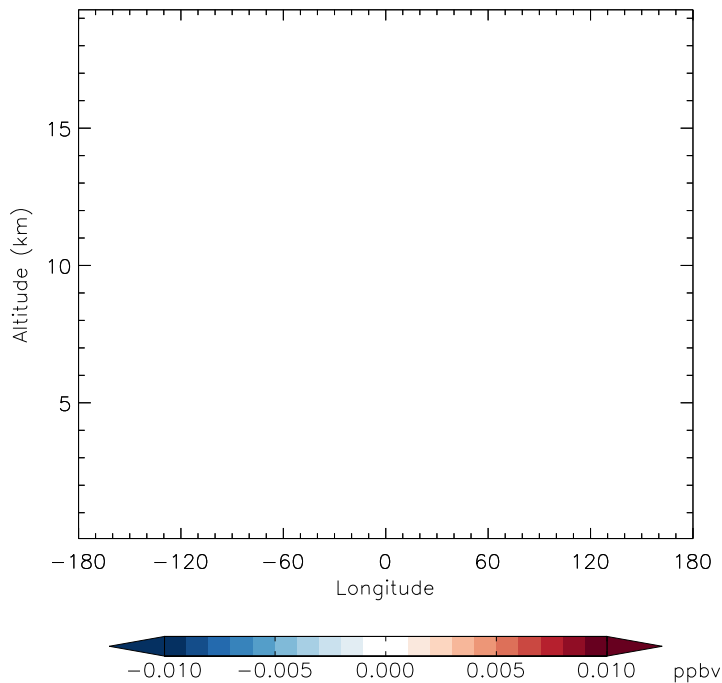


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

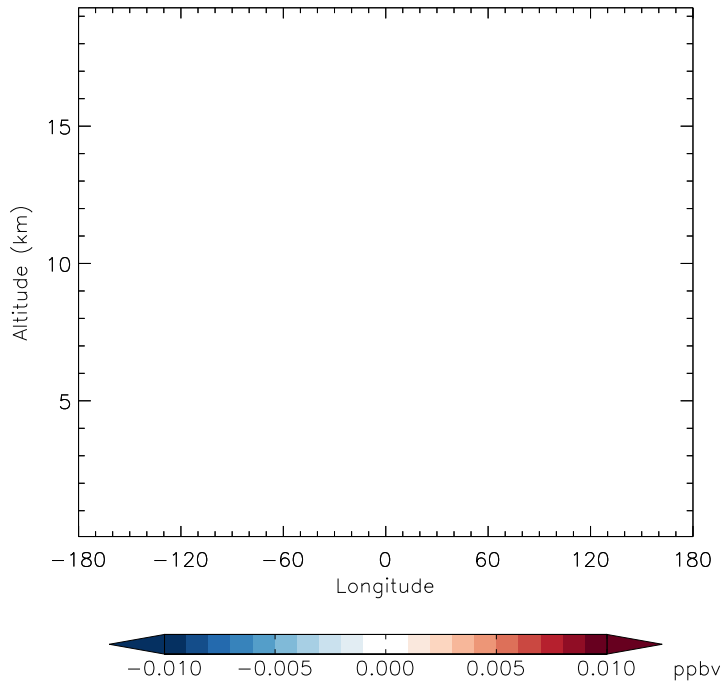
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CHBr3 - Diff along 15S for Jul



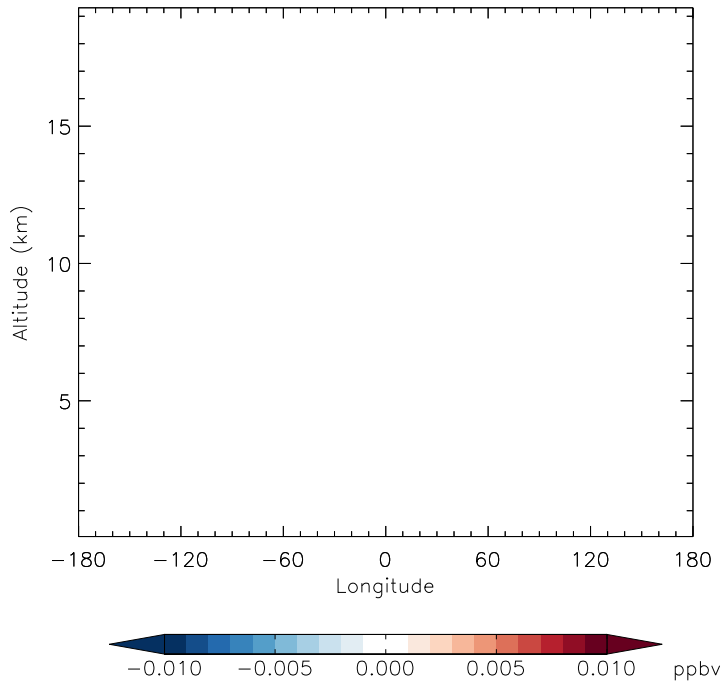
v11-01f-geosp-Run0 - v11-01d-Run1
CHBr3 - Diff along 42N for Jul



v11-01f-geosp-Run0 - v11-01b-Run0
CHBr3 - Diff along 15S for Jul



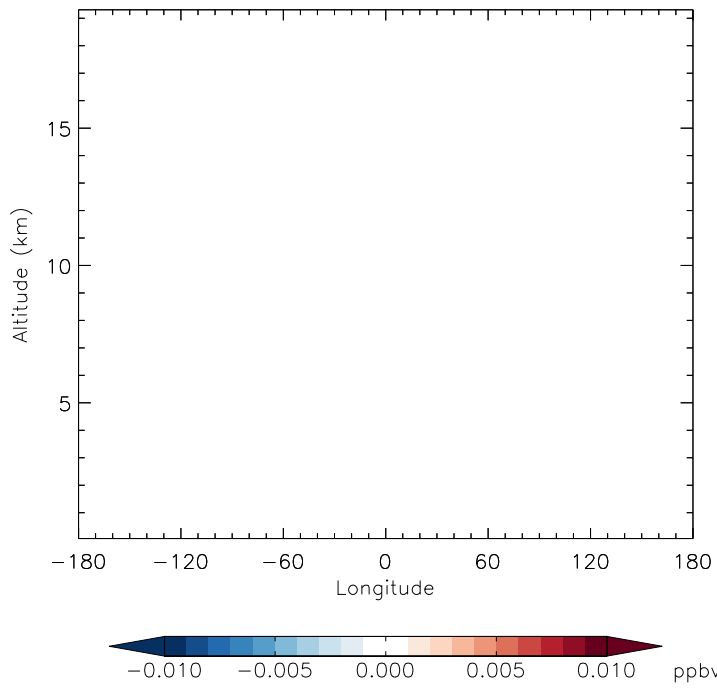
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CHBr3 - Diff along 42N for Jul



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

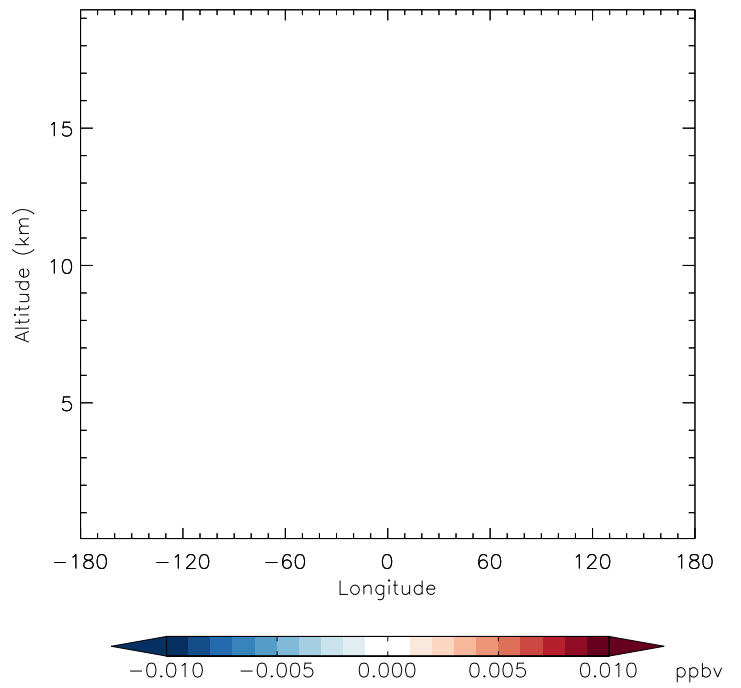
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CH2Br2 - Diff along 15S for Jul



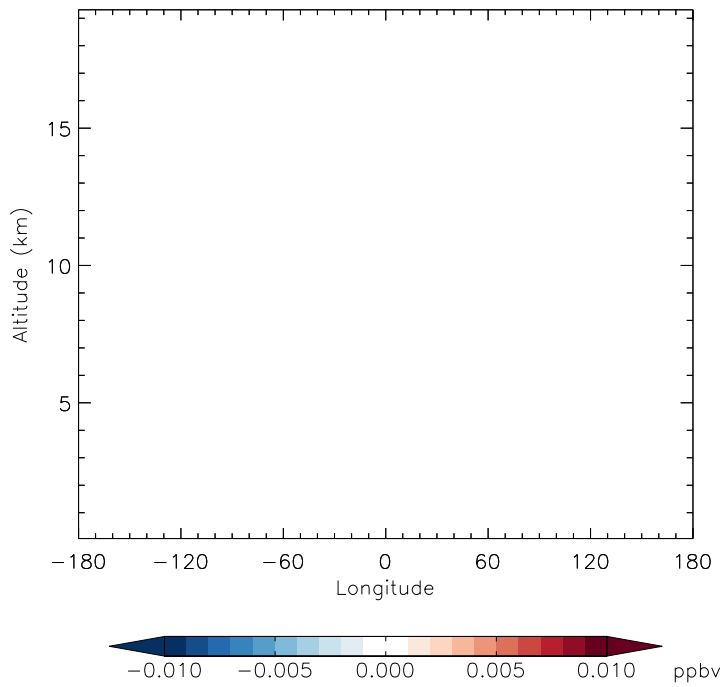
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CH2Br2 - Diff along 42N for Jul



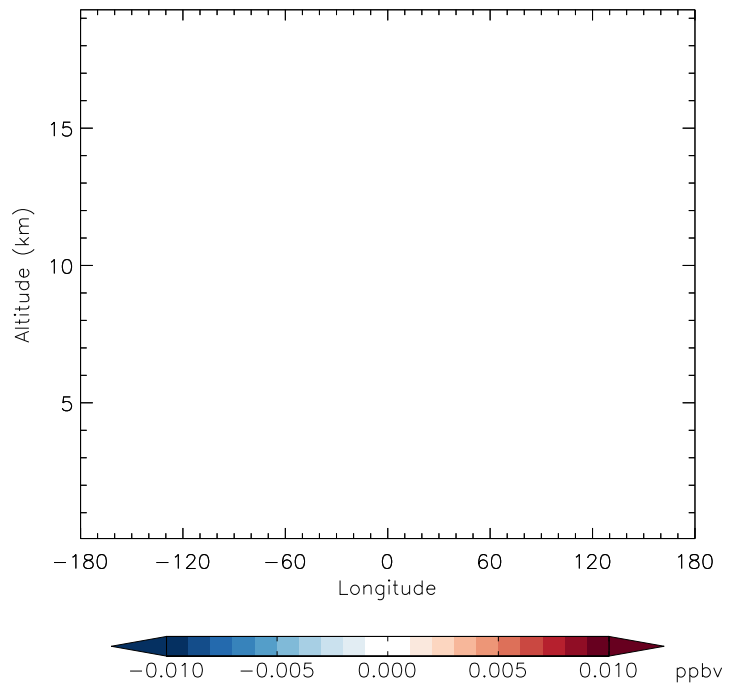
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CH2Br2 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

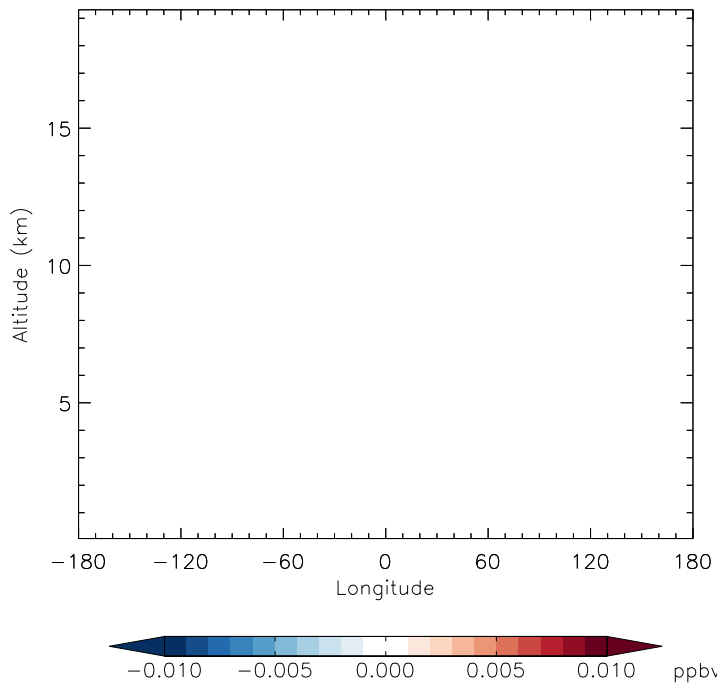
CH2Br2 - Diff along 42N for Jul



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

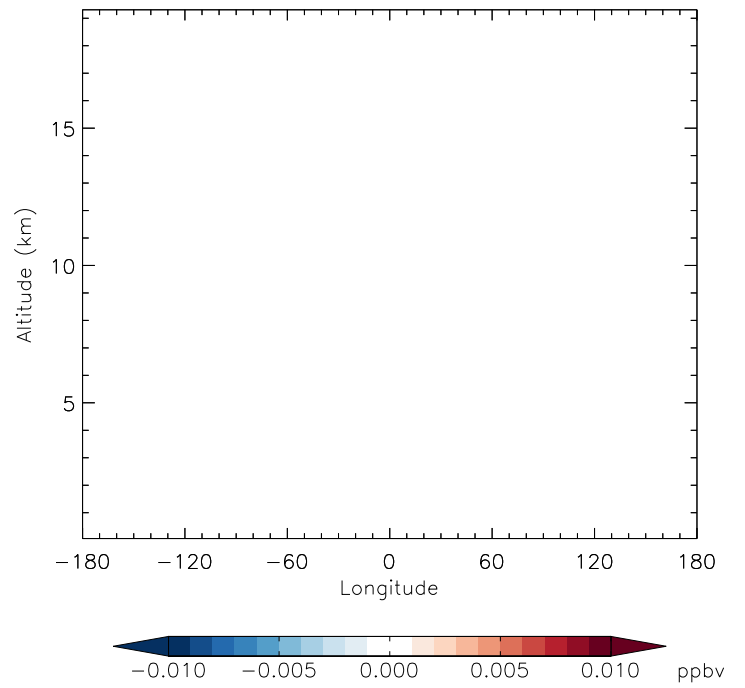
v11-01f-geosp-Run0 - v11-01d-Run1

CH3Br - Diff along 15S for Jul



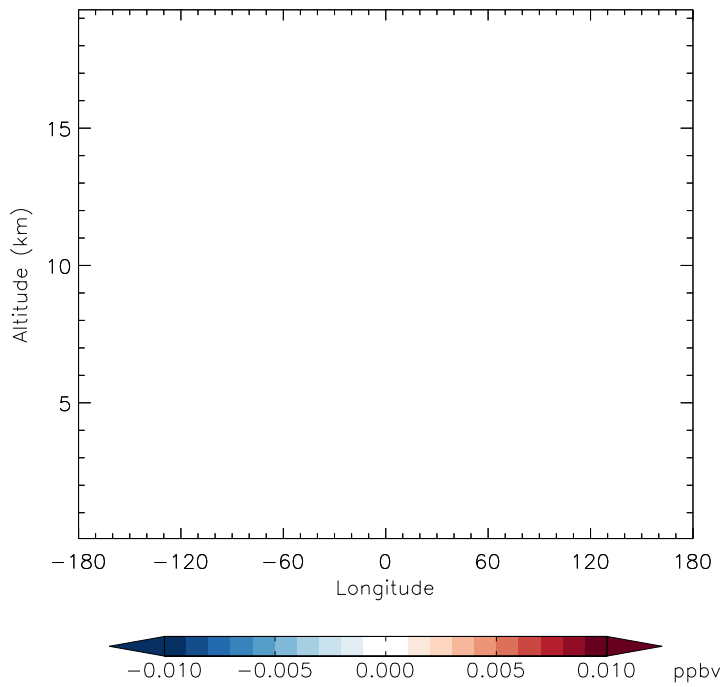
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CH3Br - Diff along 42N for Jul



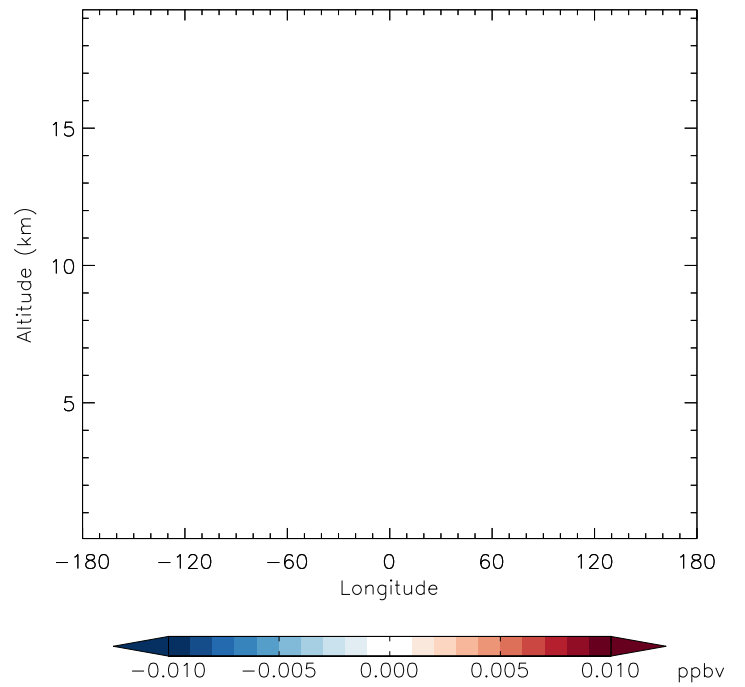
v11-01f-geosp-Run0 - v11-01b-Run0

CH3Br - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

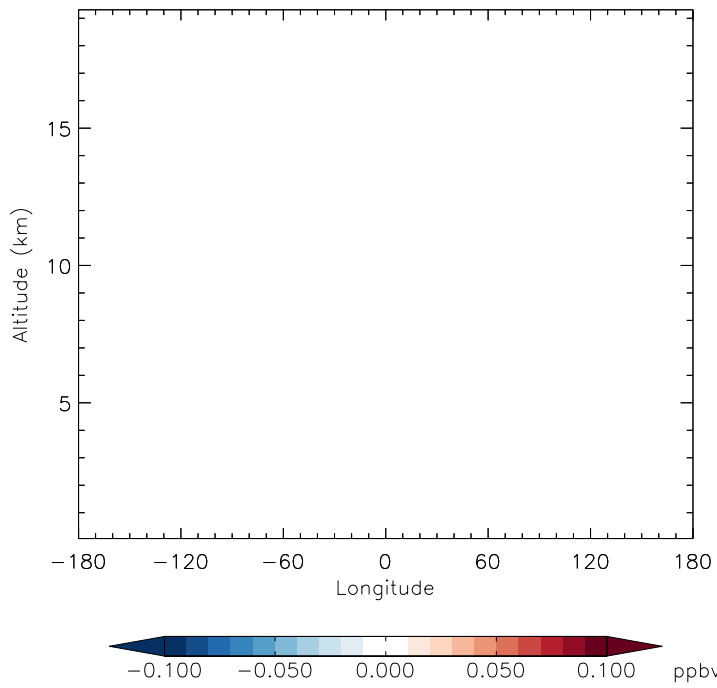
CH3Br - Diff along 42N for Jul



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

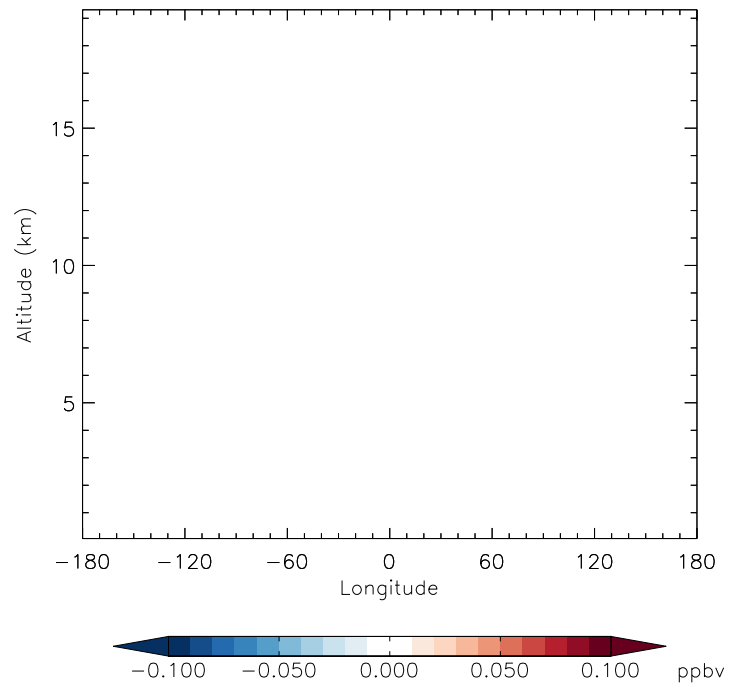
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MPN - Diff along 15S for Jul



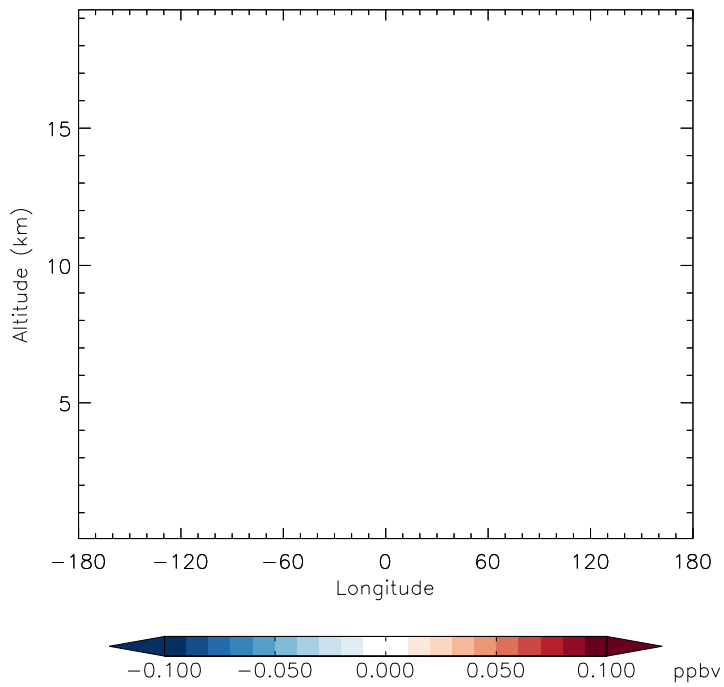
v11-01f-geosp-Run0 - v11-01d-Run1

MPN - Diff along 42N for Jul



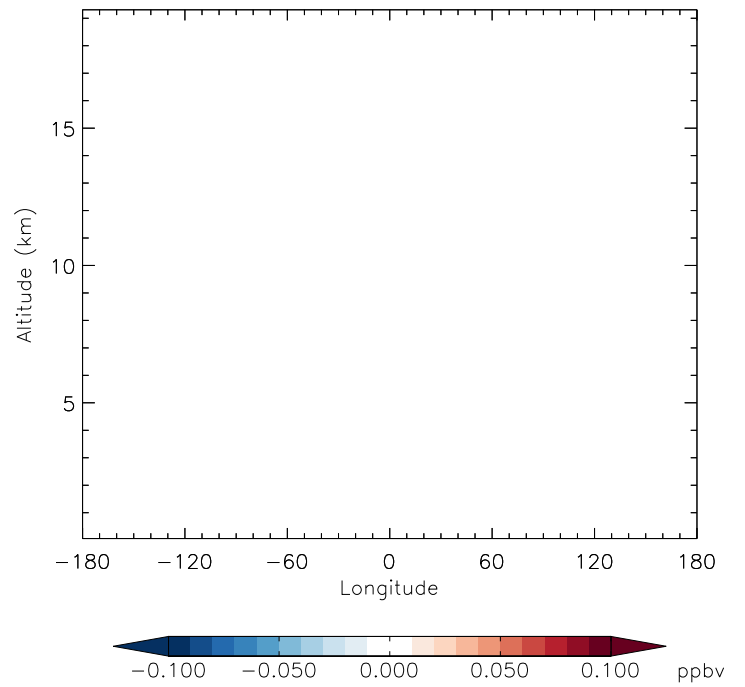
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MPN - Diff along 15S for Jul



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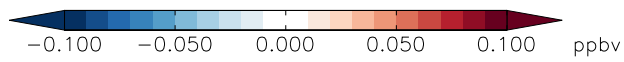
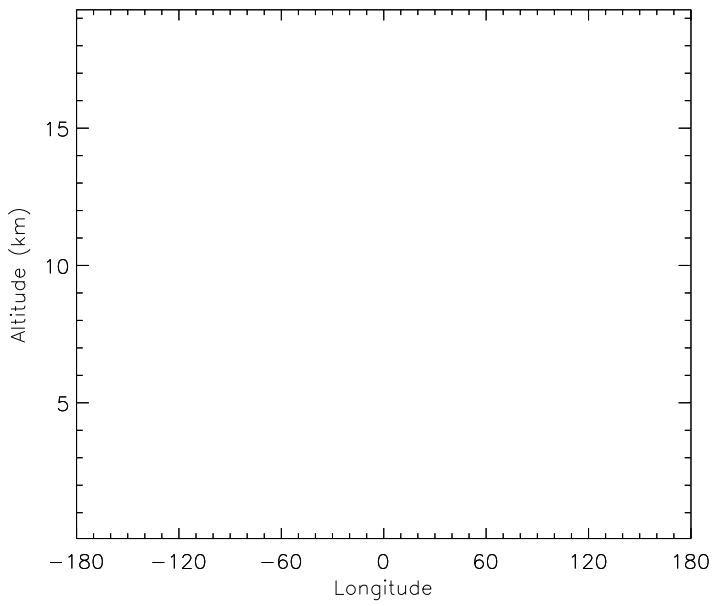
MPN - Diff along 42N for Jul



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

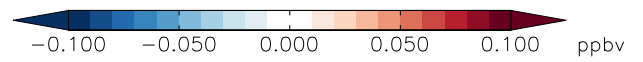
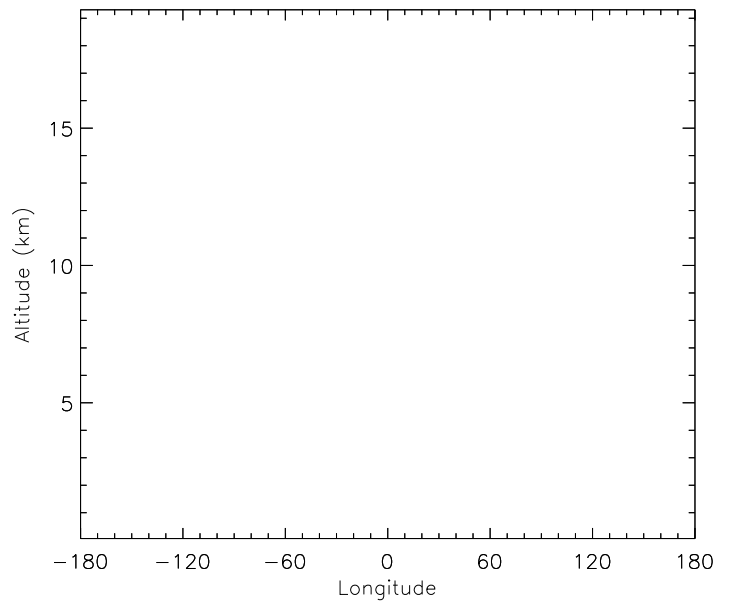
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ISOPN - Diff along 15S for Jul



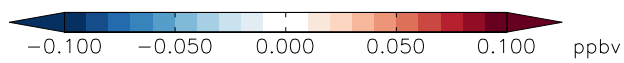
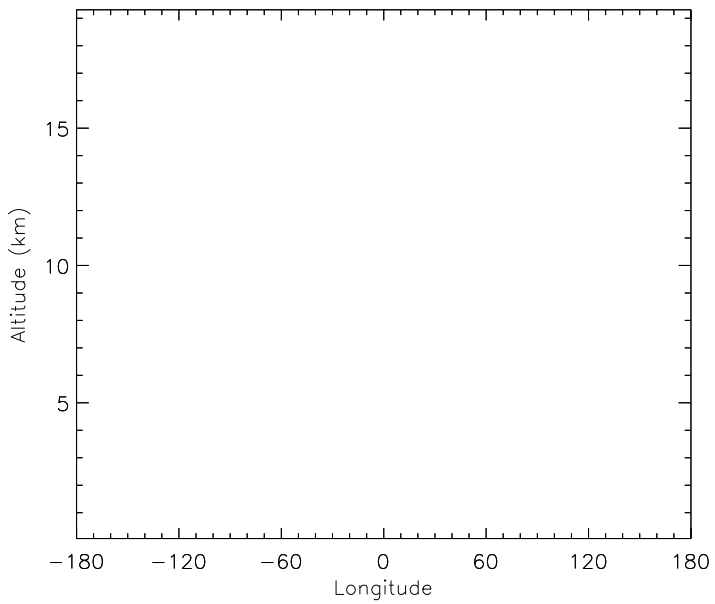
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ISOPN - Diff along 42N for Jul



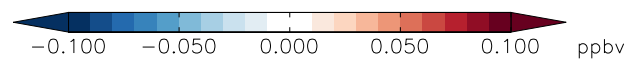
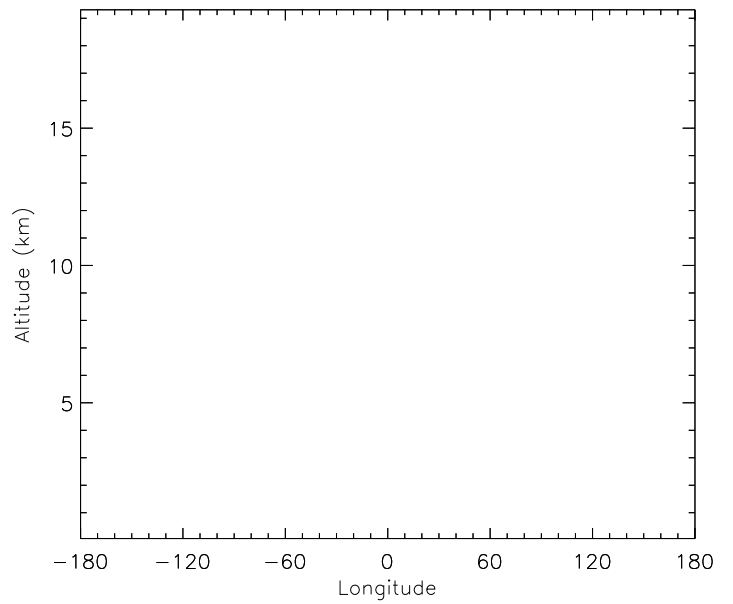
v11-01f-geosfp-Run0 - v11-01b-Run0

ISOPN - Diff along 15S for Jul



v11-01f-geosfp-Run0 - v11-01b-Run0

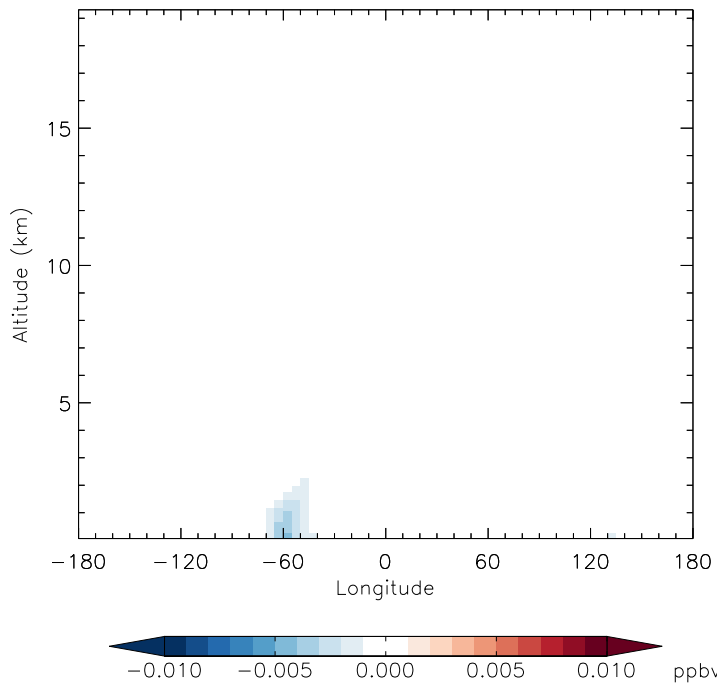
ISOPN - Diff along 42N for Jul



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

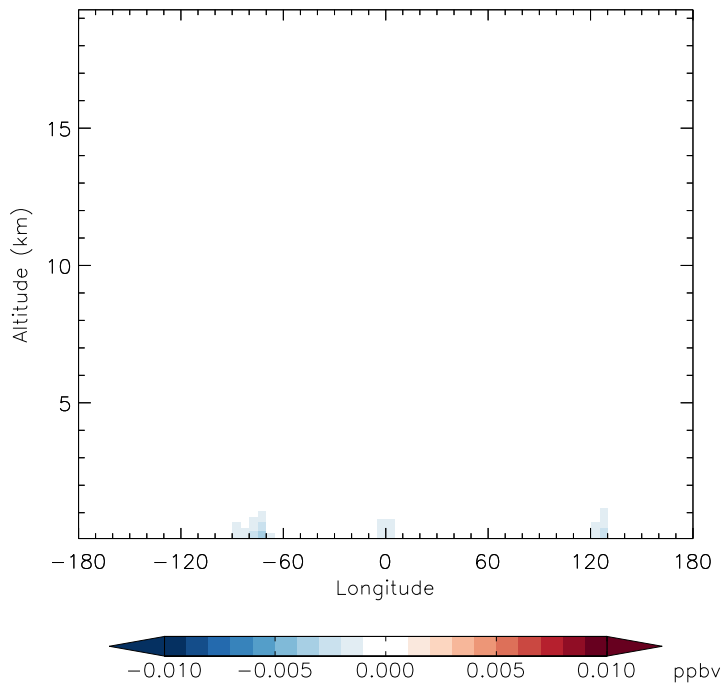
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MOBA - Diff along 15S for Jul



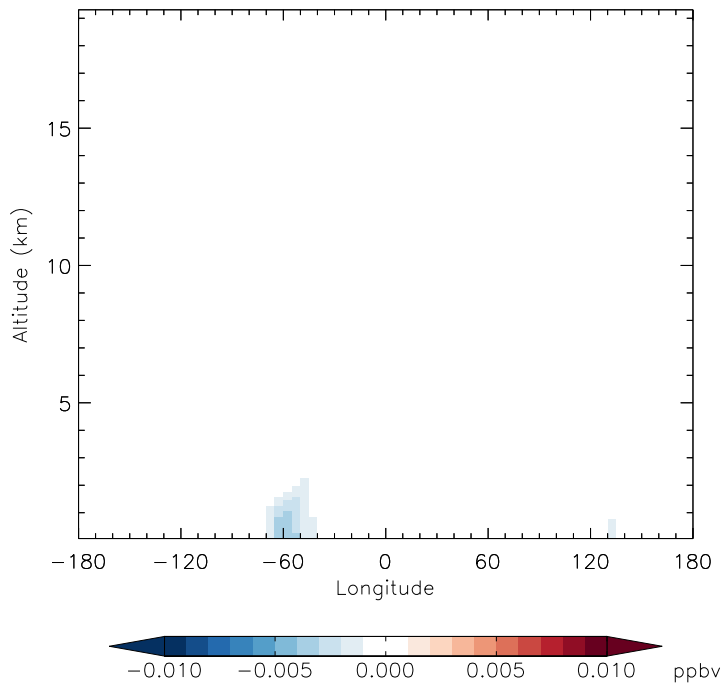
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MOBA - Diff along 42N for Jul



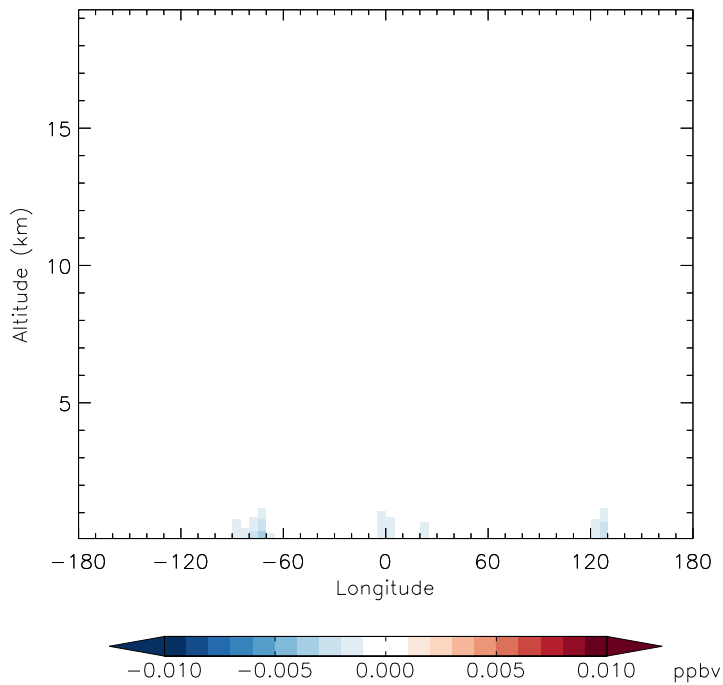
v11-01f-geosp-Run0 - v11-01b-Run0

MOBA - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

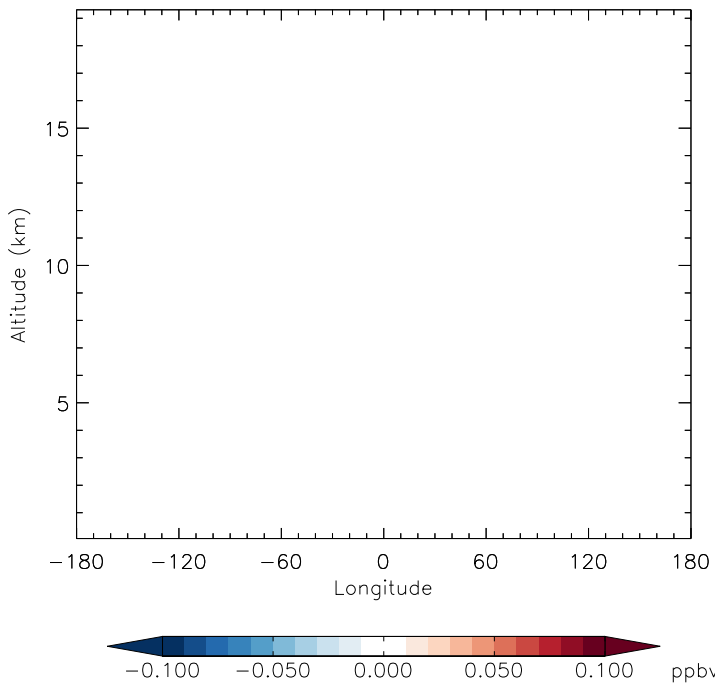
MOBA - Diff along 42N for Jul



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

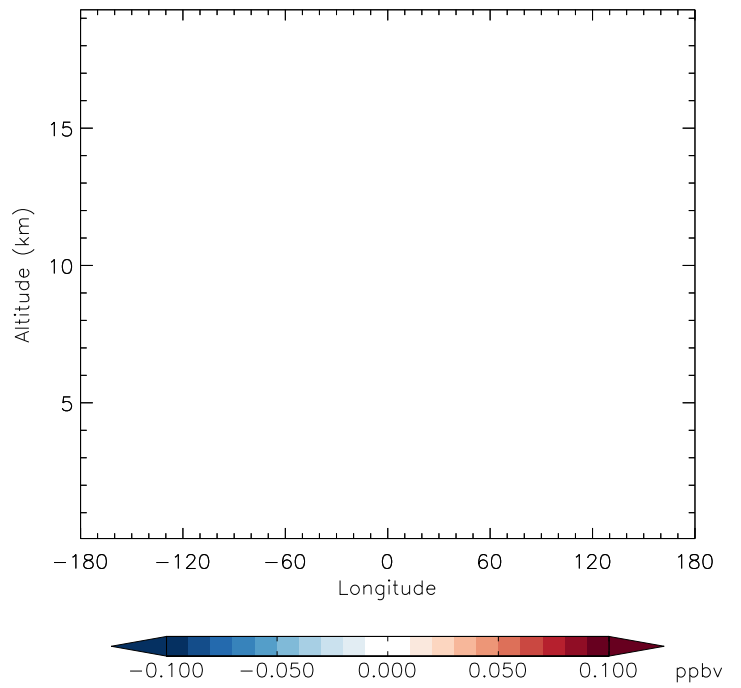
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PROPNN - Diff along 15S for Jul



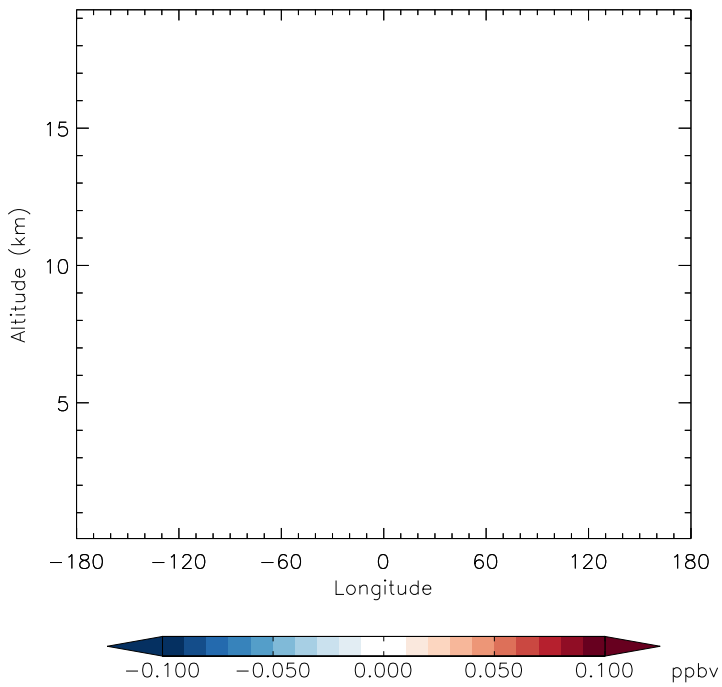
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PROPNN - Diff along 42N for Jul



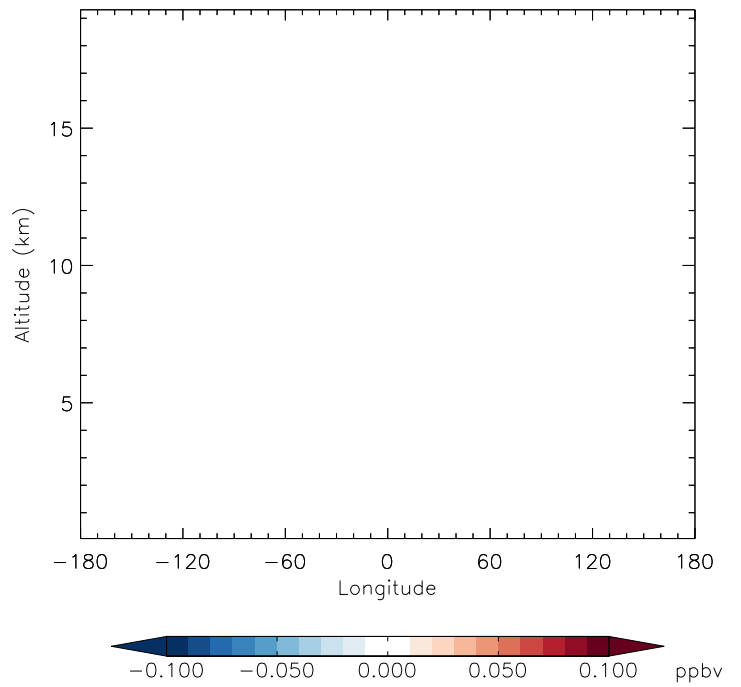
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PROPNN - Diff along 15S for Jul



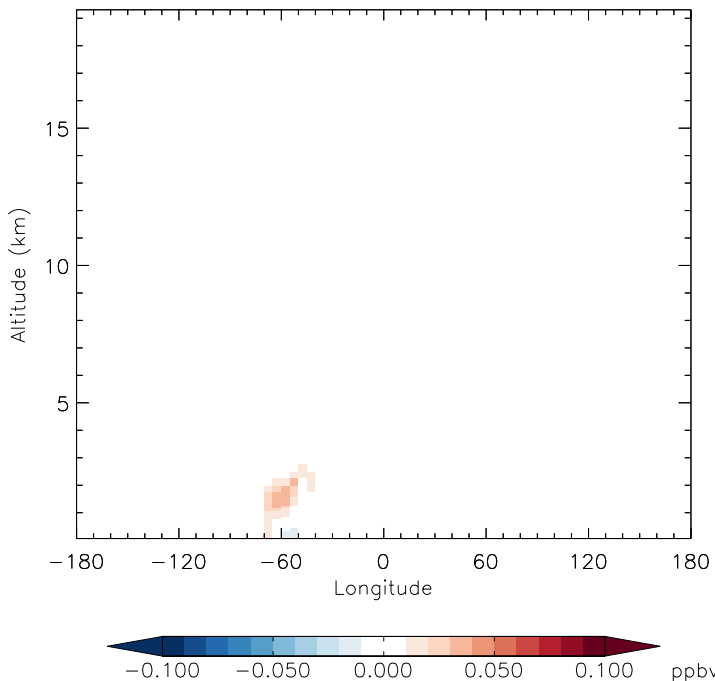
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PROPNN - Diff along 42N for Jul

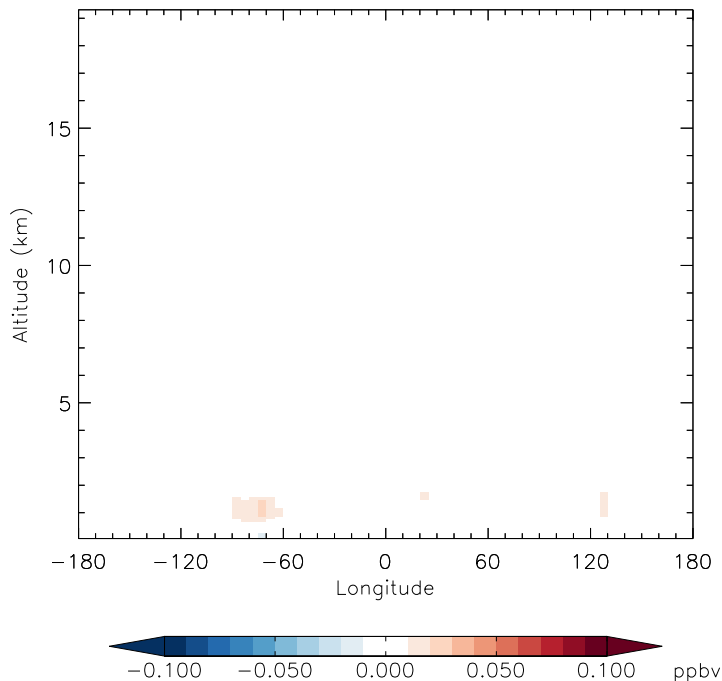


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

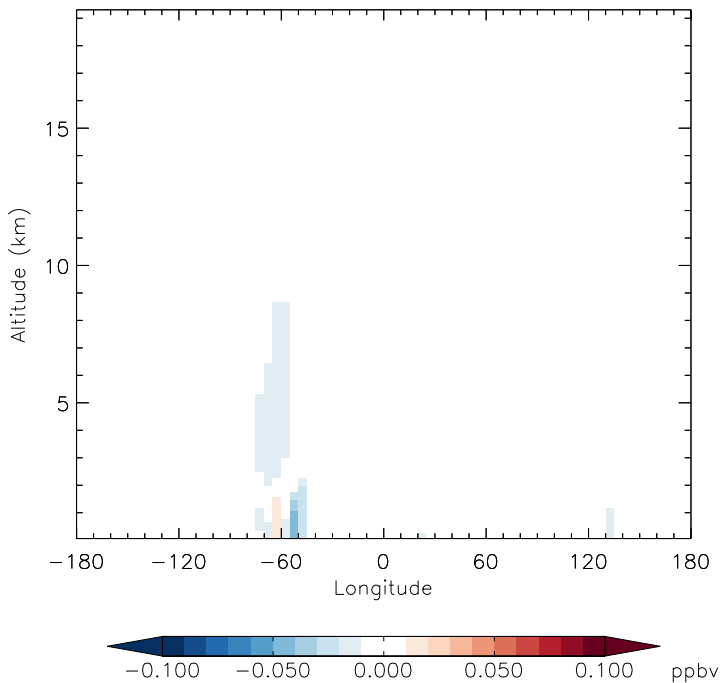
v11-01f-geosp-Run0 - v11-01d-Run1
HAC - Diff along 15S for Jul



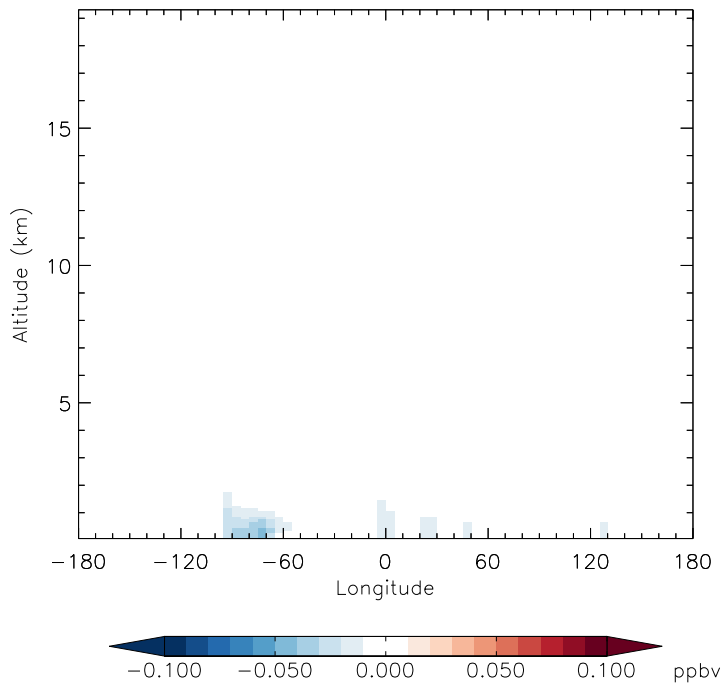
v11-01f-geosp-Run0 - v11-01d-Run1
HAC - Diff along 42N for Jul



v11-01f-geosp-Run0 - v11-01b-Run0
HAC - Diff along 15S for Jul



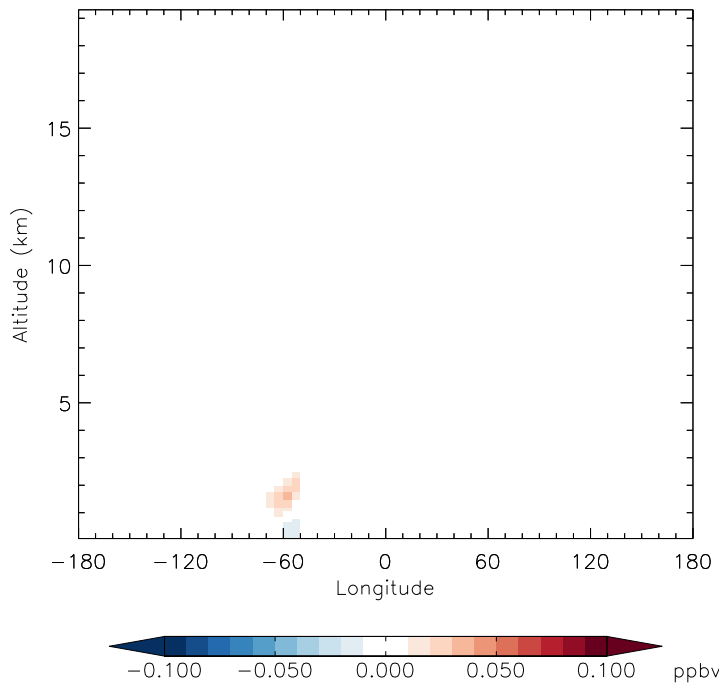
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HAC - Diff along 42N for Jul



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

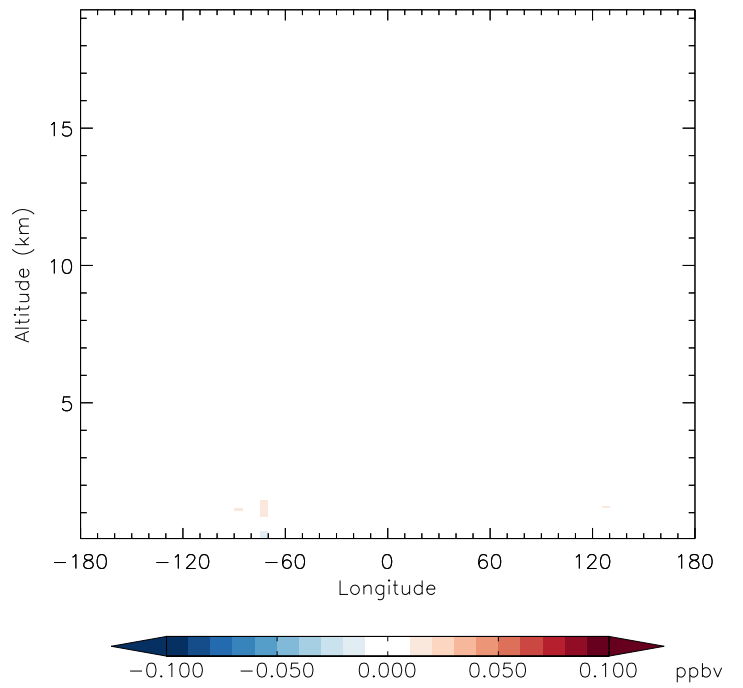
v11-01f-geosp-Run0 - v11-01d-Run1

GLYC - Diff along 15S for Jul



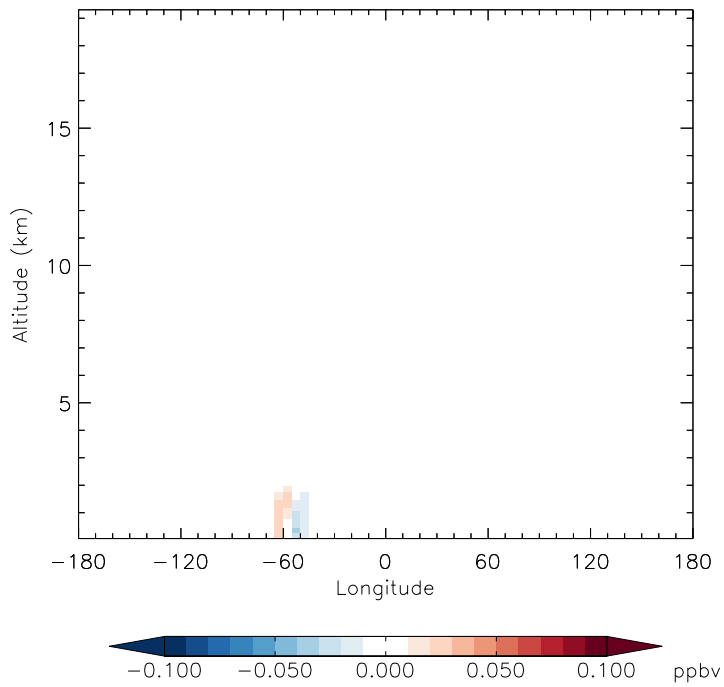
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GLYC - Diff along 42N for Jul



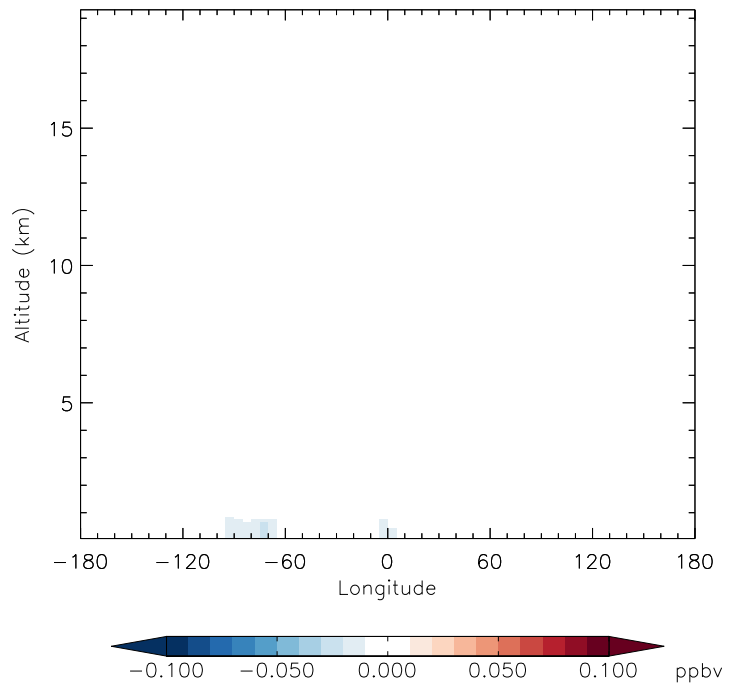
v11-01f-geosp-Run0 - v11-01b-Run0

GLYC - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

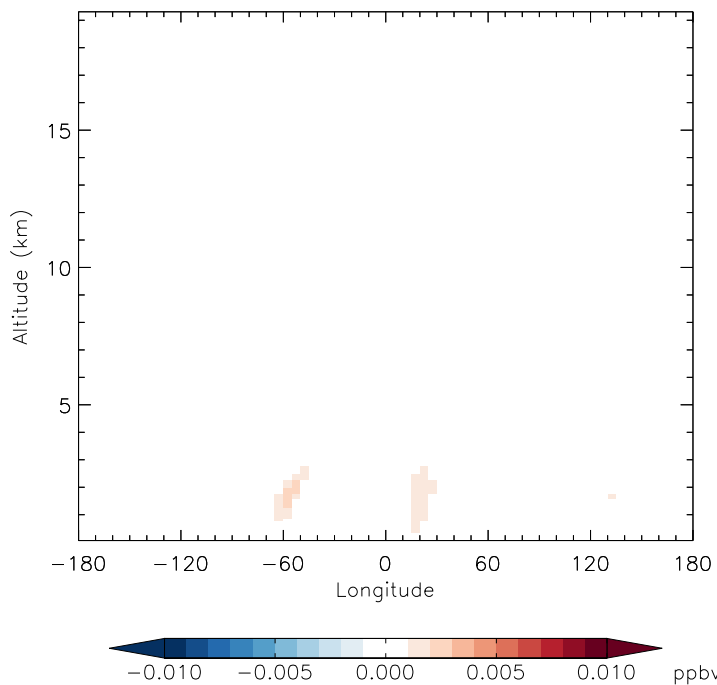
GLYC - Diff along 42N for Jul



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

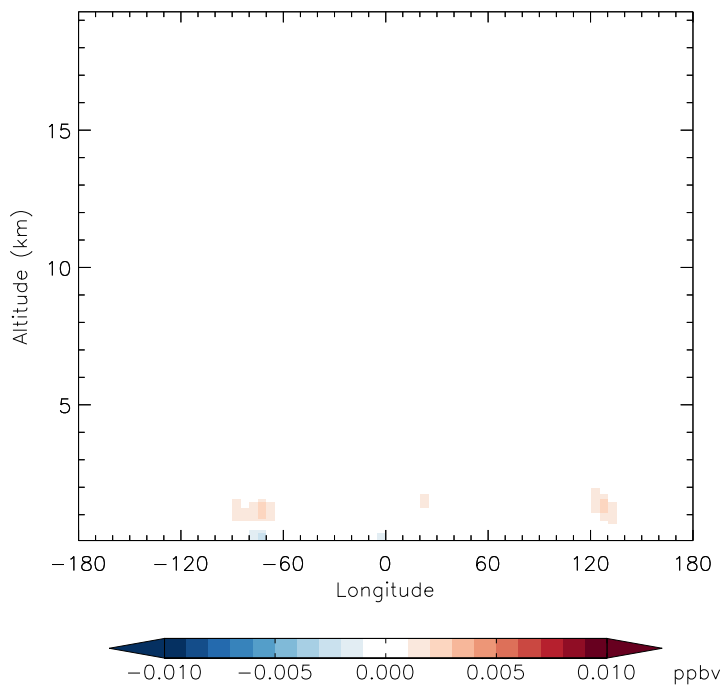
v11-01f-geosp-Run0 - v11-01d-Run1

MMN - Diff along 15S for Jul



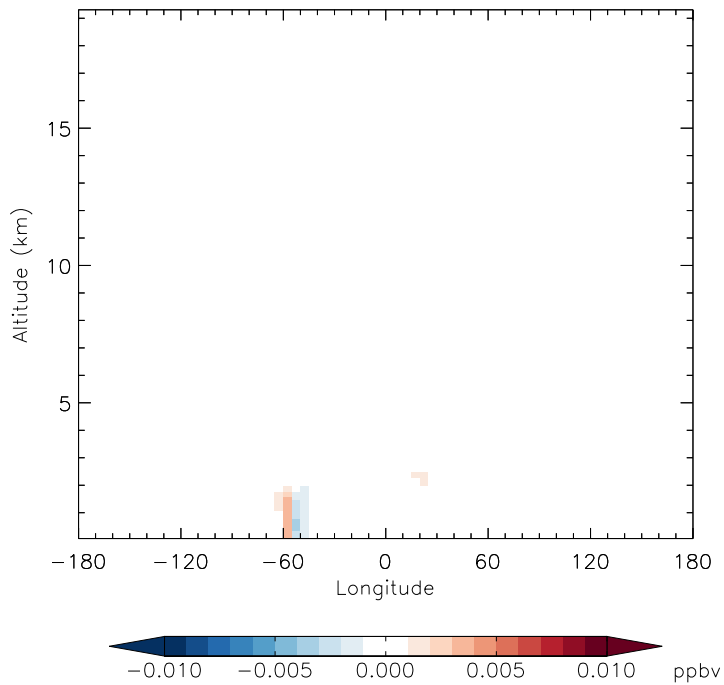
v11-01f-geosp-Run0 - v11-01d-Run1

MMN - Diff along 42N for Jul



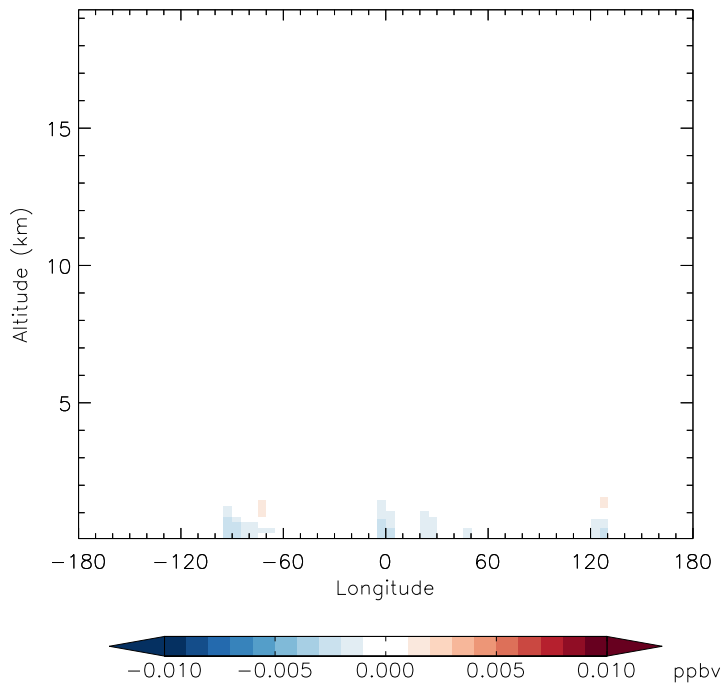
v11-01f-geosp-Run0 - v11-01b-Run0

MMN - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

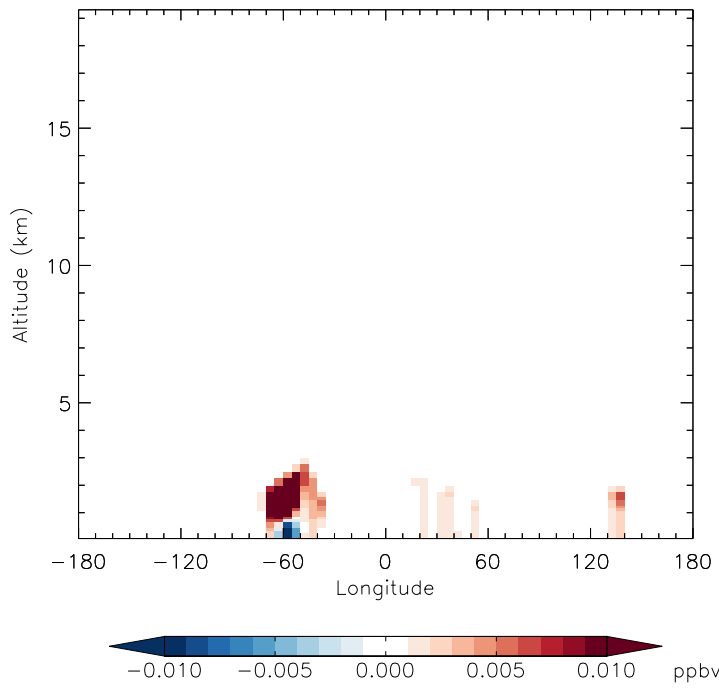
MMN - Diff along 42N for Jul



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

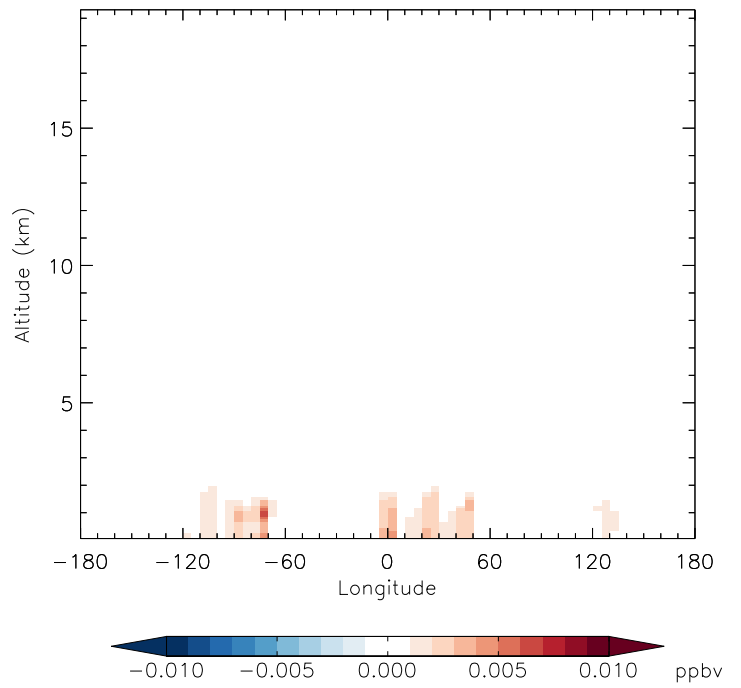
v11-01f-geosp-Run0 - v11-01d-Run1

RIP - Diff along 15S for Jul



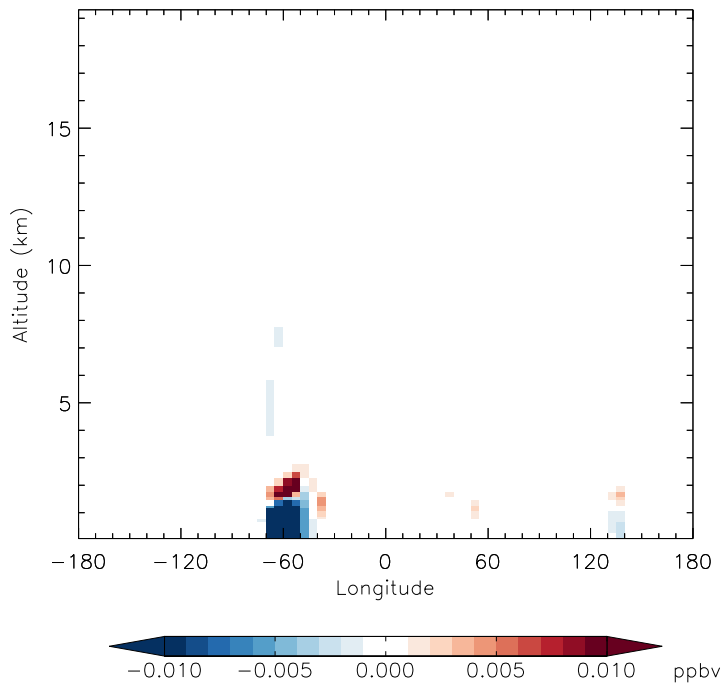
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RIP - Diff along 42N for Jul



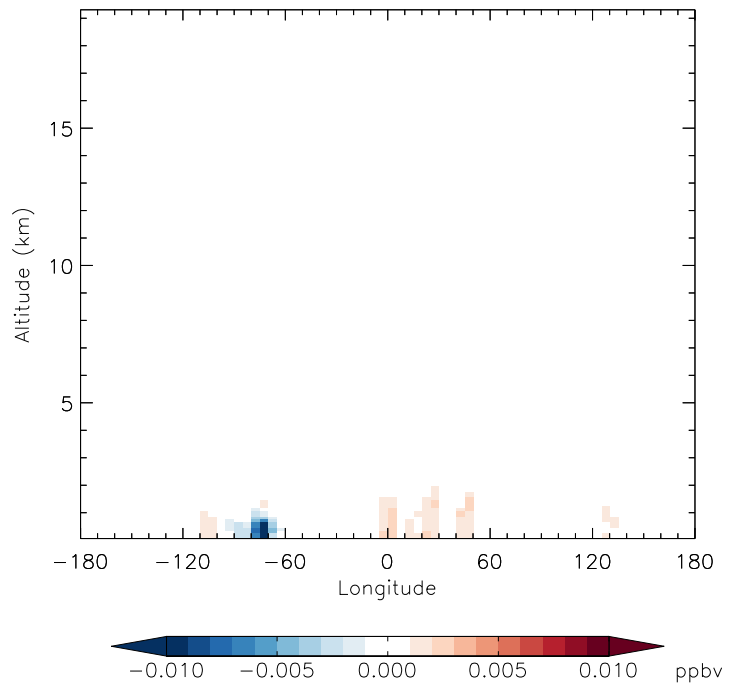
v11-01f-geosp-Run0 - v11-01b-Run0

RIP - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

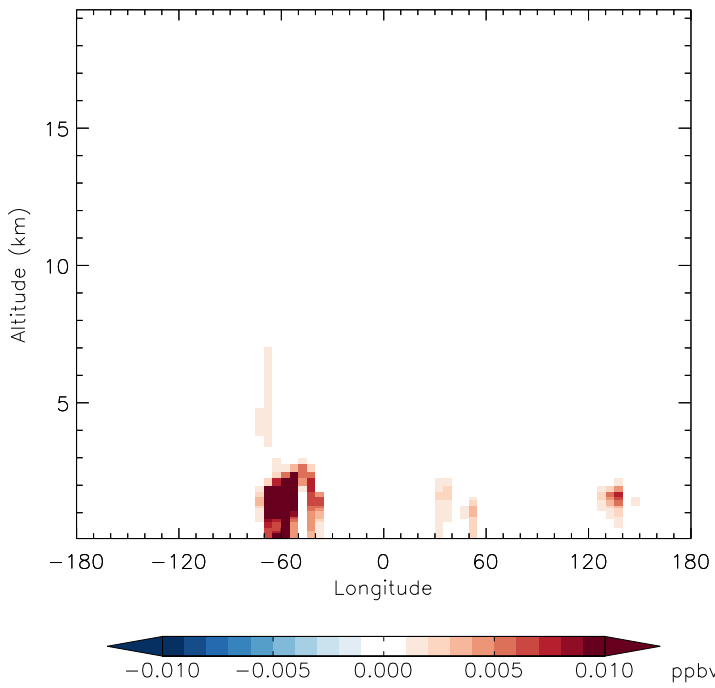
RIP - Diff along 42N for Jul



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

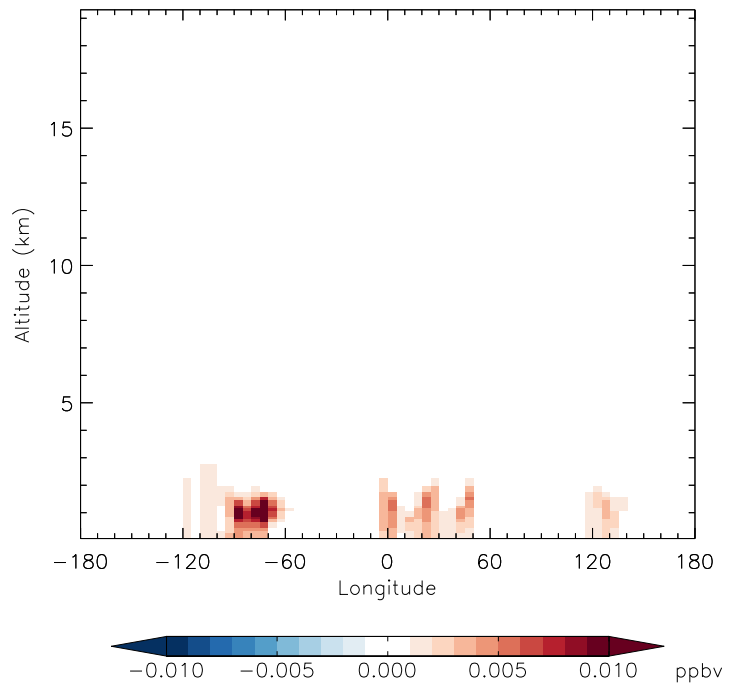
v11-01f-geosp-Run0 - v11-01d-Run1

IEPOX - Diff along 15S for Jul



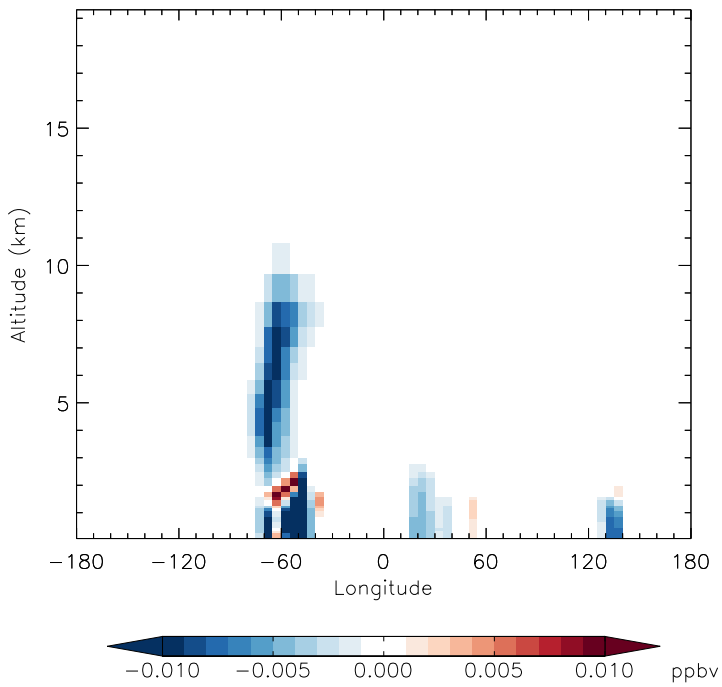
v11-01f-geosp-Run0 - v11-01d-Run1

IEPOX - Diff along 42N for Jul



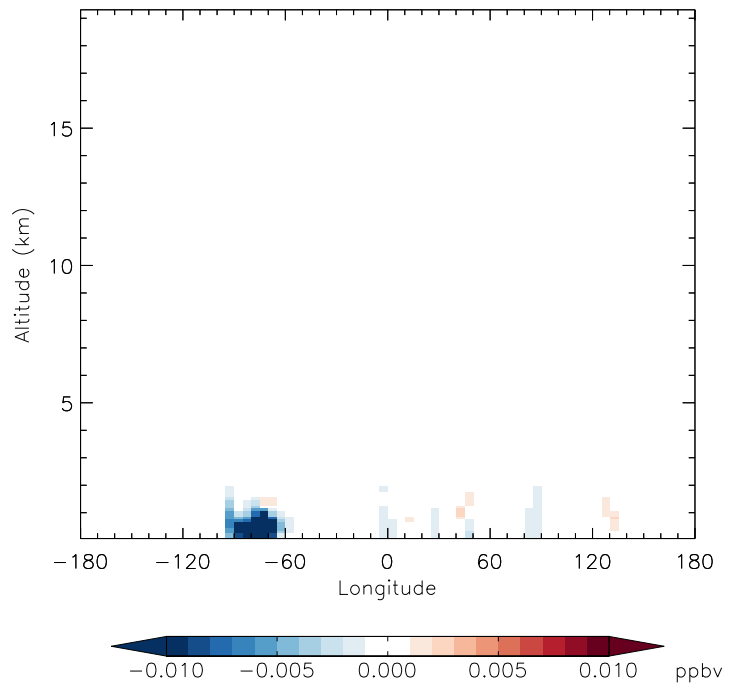
v11-01f-geosp-Run0 - v11-01b-Run0

IEPOX - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

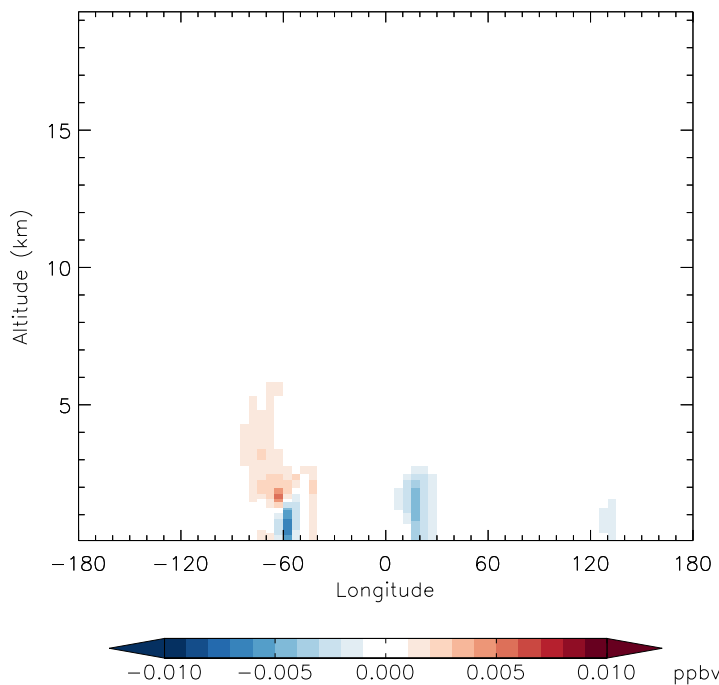
IEPOX - Diff along 42N for Jul



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

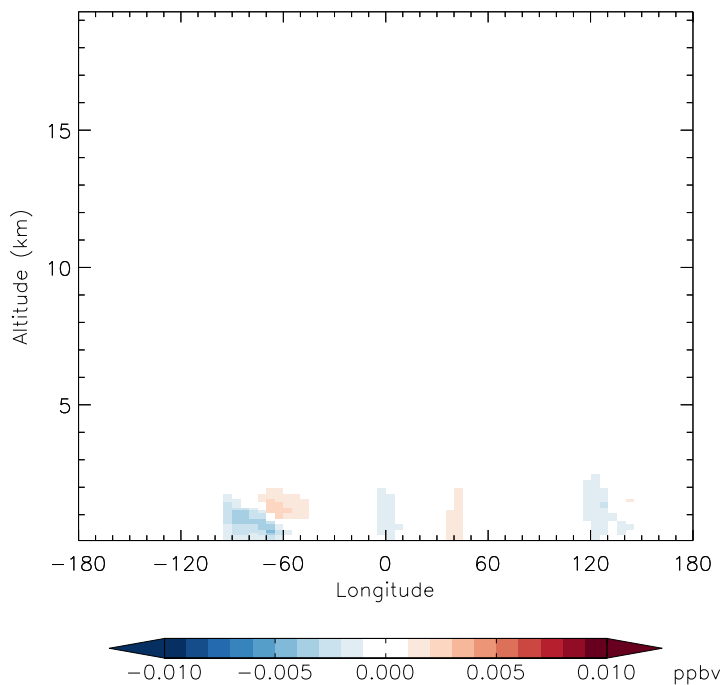
v11-01f-geosp-Run0 - v11-01d-Run1

MAP - Diff along 15S for Jul



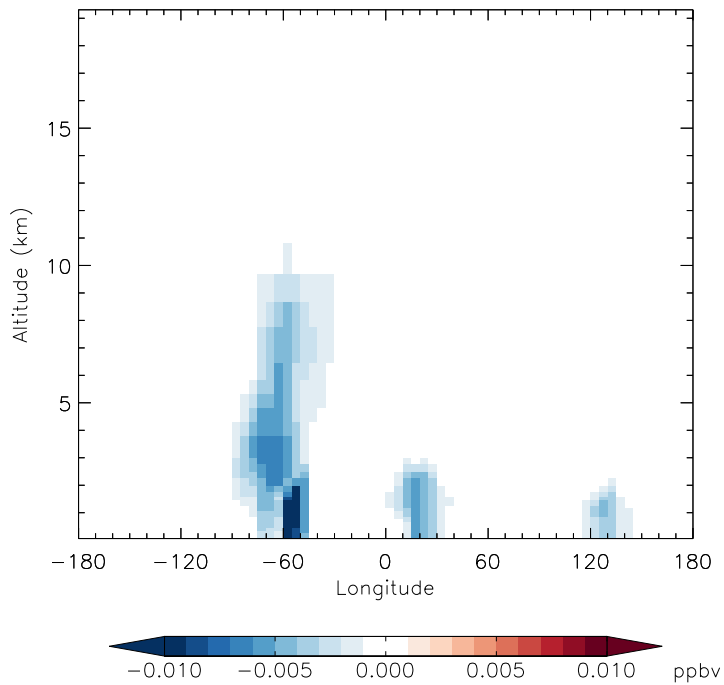
v11-01f-geosp-Run0 - v11-01d-Run1

MAP - Diff along 42N for Jul



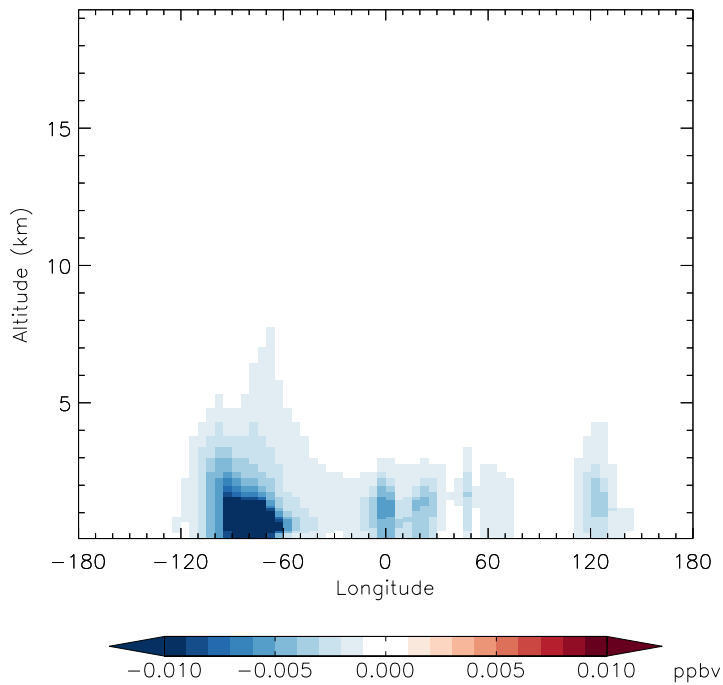
v11-01f-geosp-Run0 - v11-01b-Run0

MAP - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

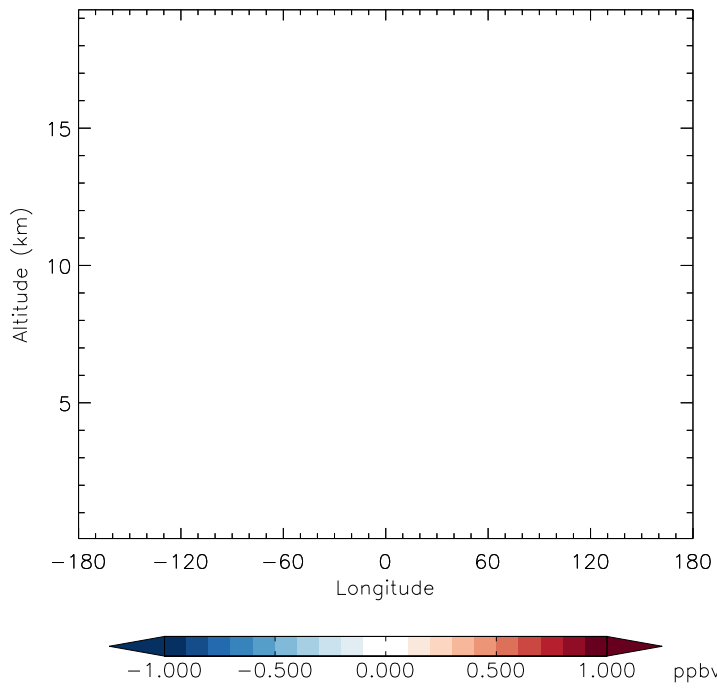
MAP - Diff along 42N for Jul



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

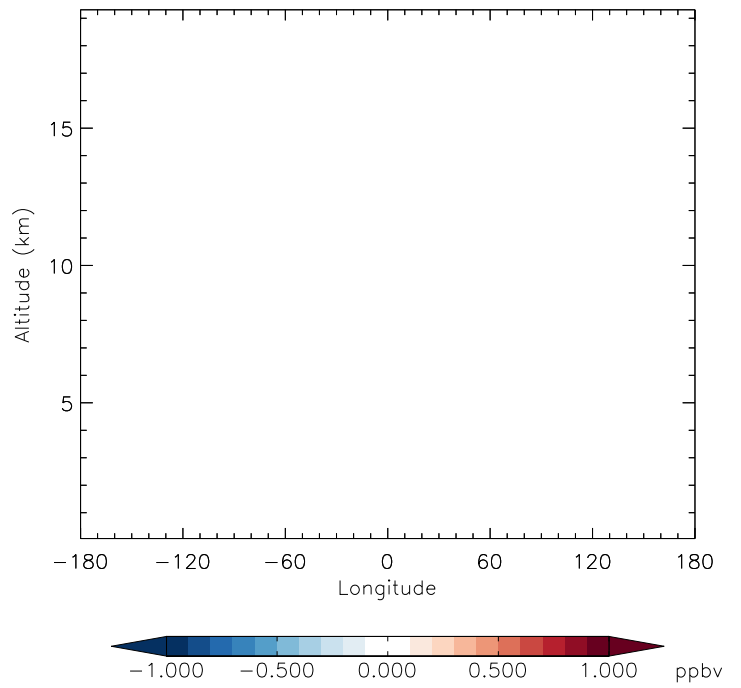
v11-01f-geosp-Run0 - v11-01d-Run1

NO2 - Diff along 15S for Jul



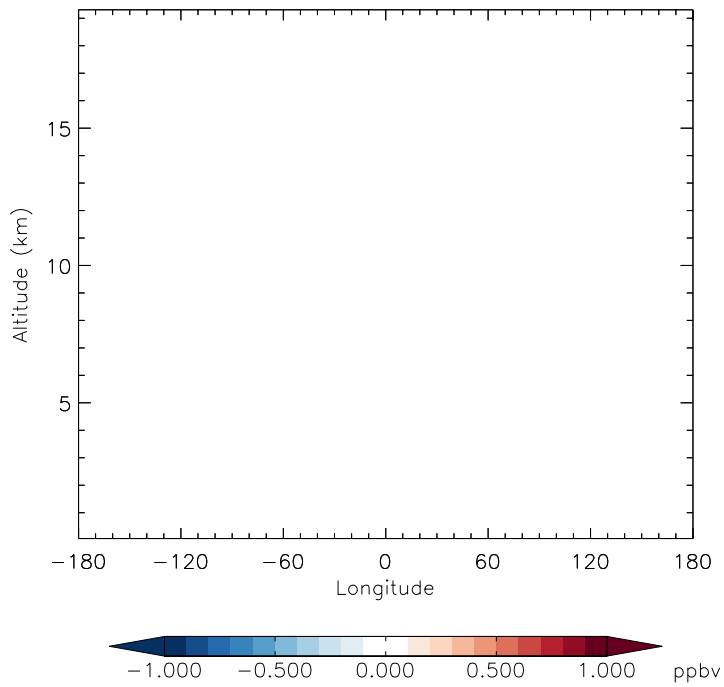
v11-01f-geosp-Run0 - v11-01d-Run1

NO2 - Diff along 42N for Jul



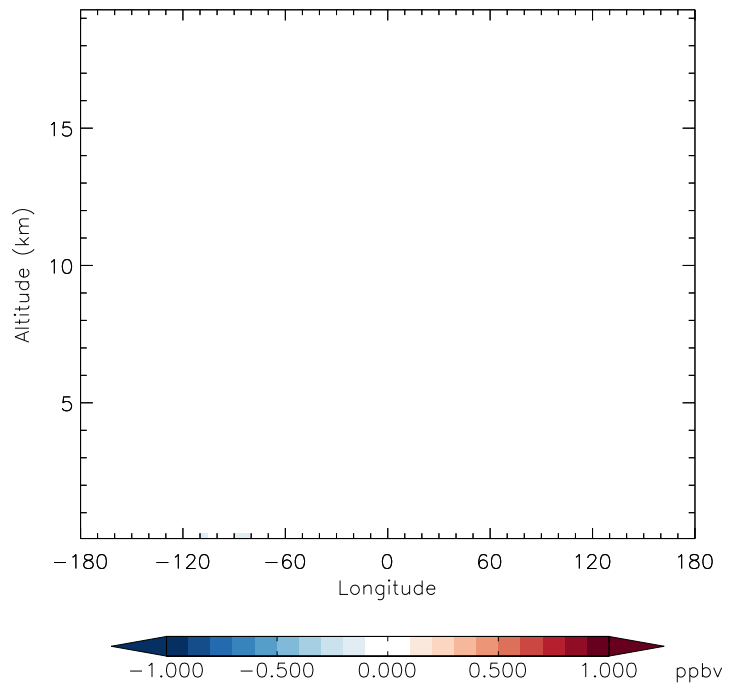
v11-01f-geosp-Run0 - v11-01b-Run0

NO2 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

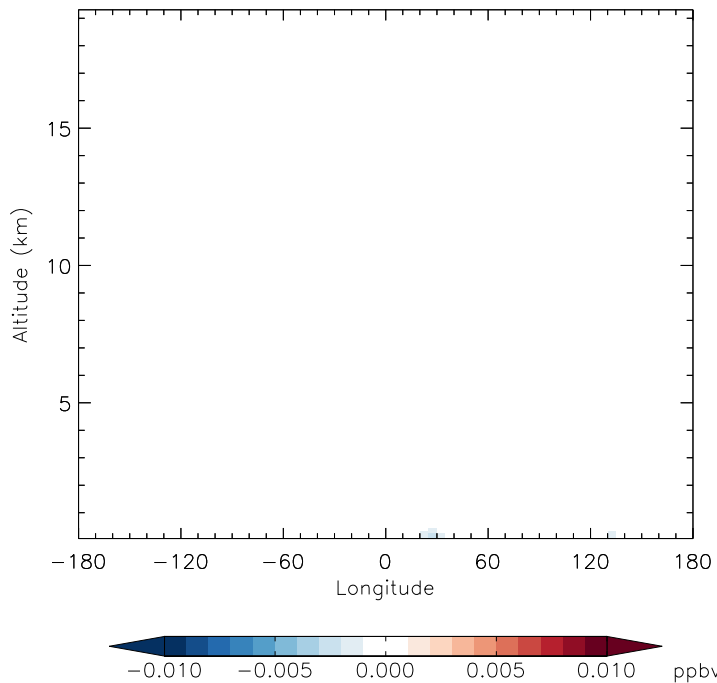
NO2 - Diff along 42N for Jul



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

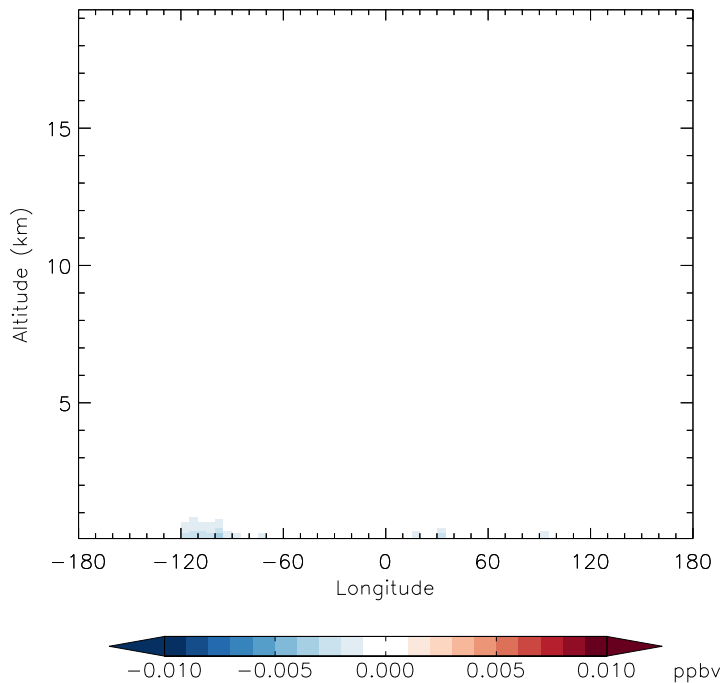
v11-01f-geosp-Run0 - v11-01d-Run1

NO3 - Diff along 15S for Jul



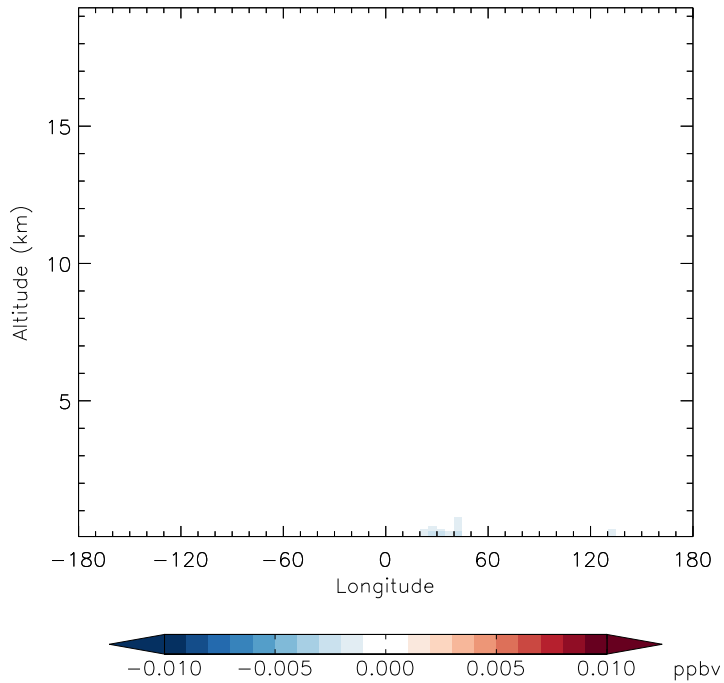
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NO3 - Diff along 42N for Jul



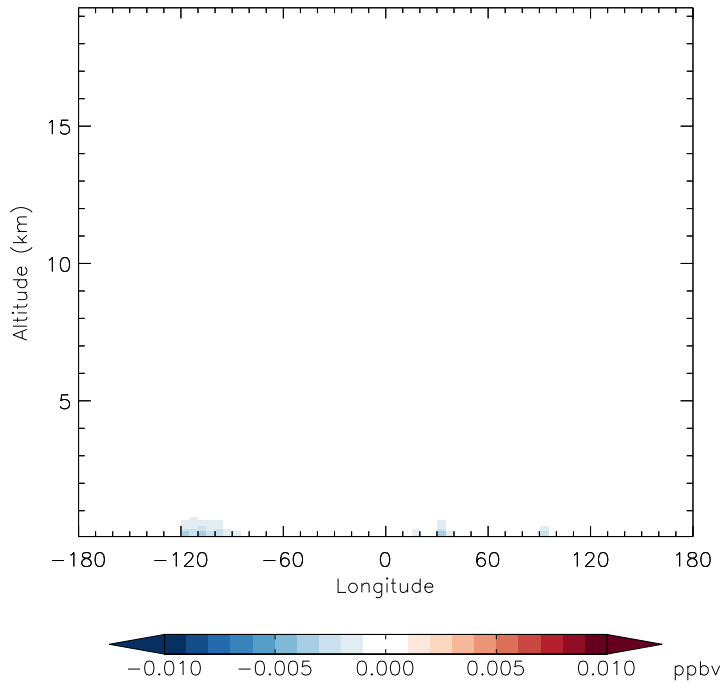
v11-01f-geosp-Run0 - v11-01b-Run0

NO3 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

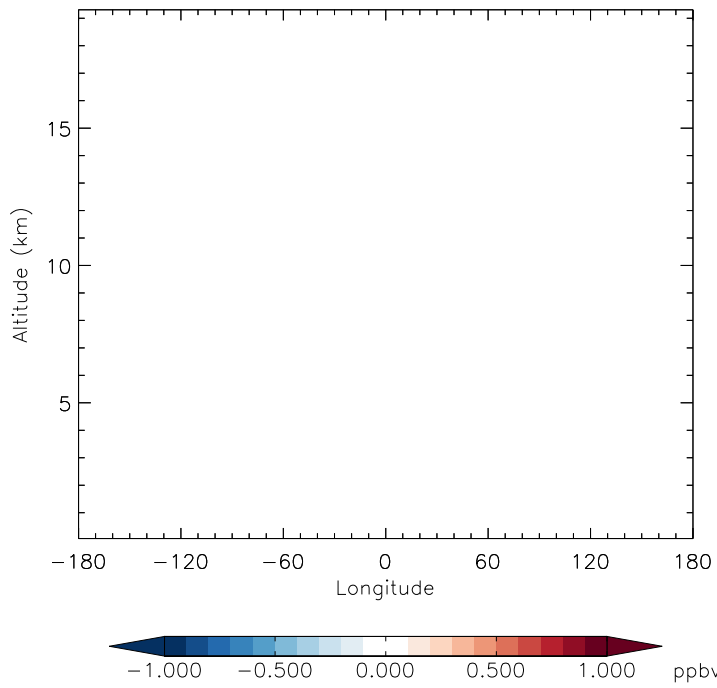
NO3 - Diff along 42N for Jul



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

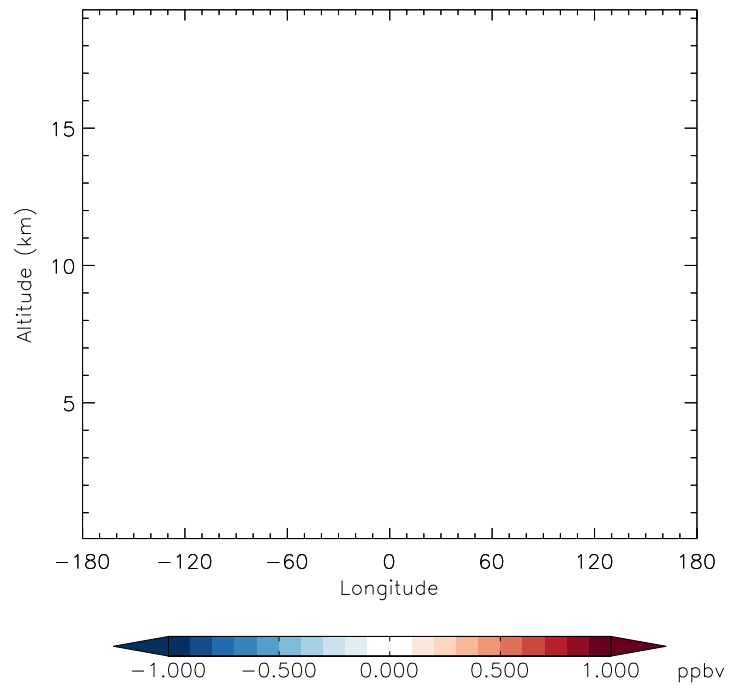
v11-01f-geosp-Run0 - v11-01d-Run1

HNO₂ - Diff along 15S for Jul



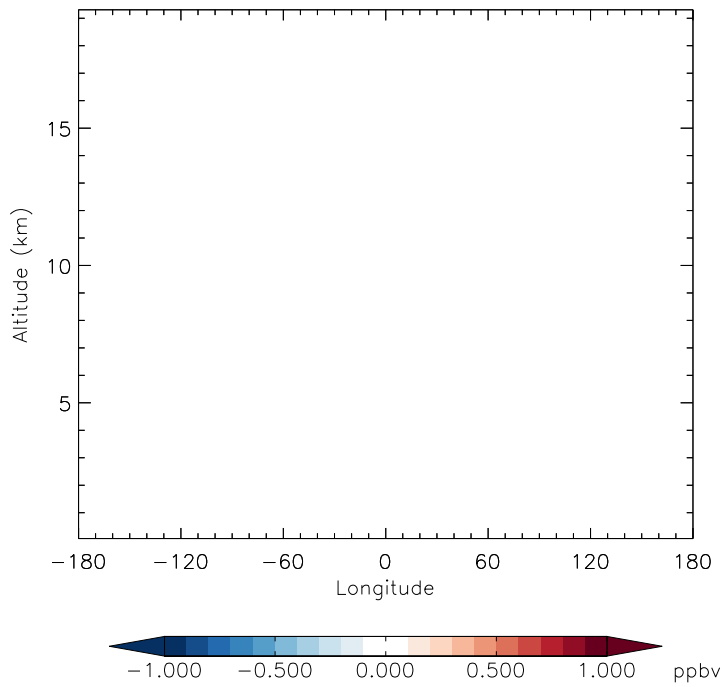
v11-01f-geosp-Run0 - v11-01d-Run1

HNO₂ - Diff along 42N for Jul



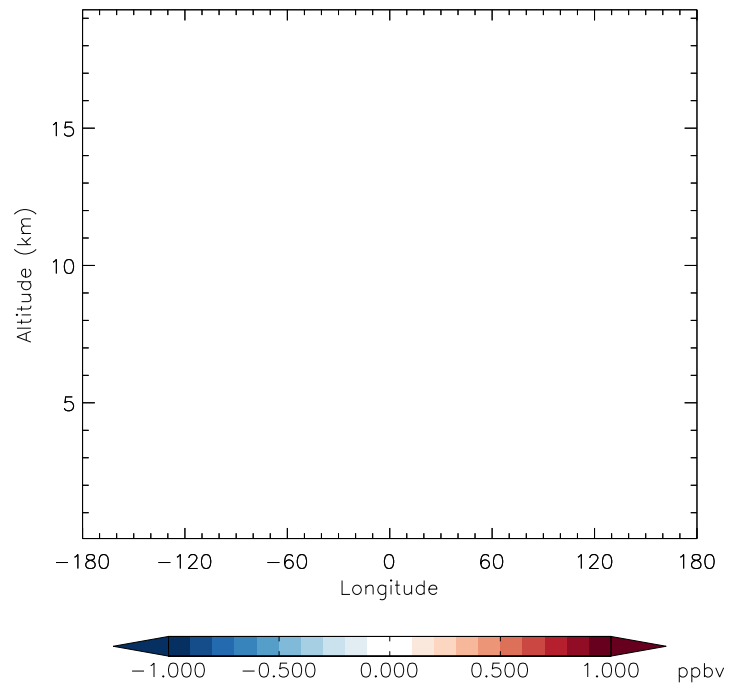
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HNO₂ - Diff along 15S for Jul



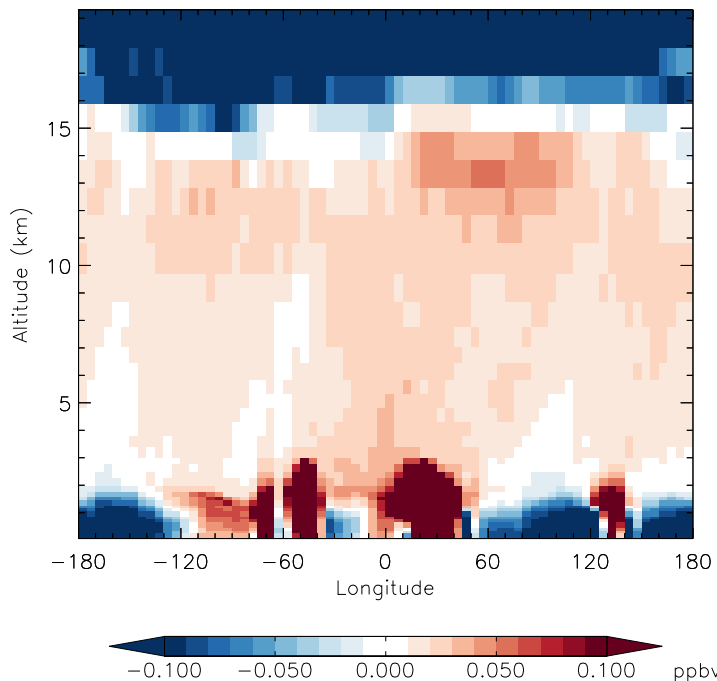
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HNO₂ - Diff along 42N for Jul

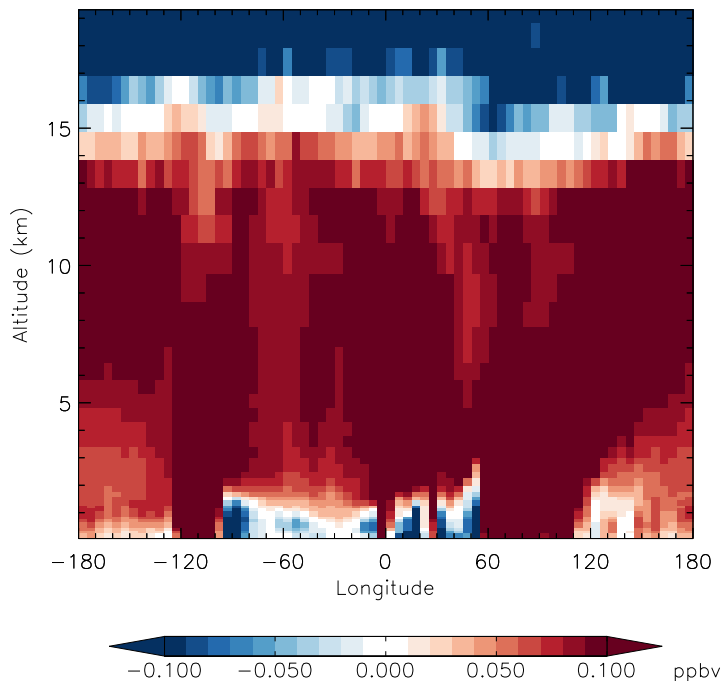


GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

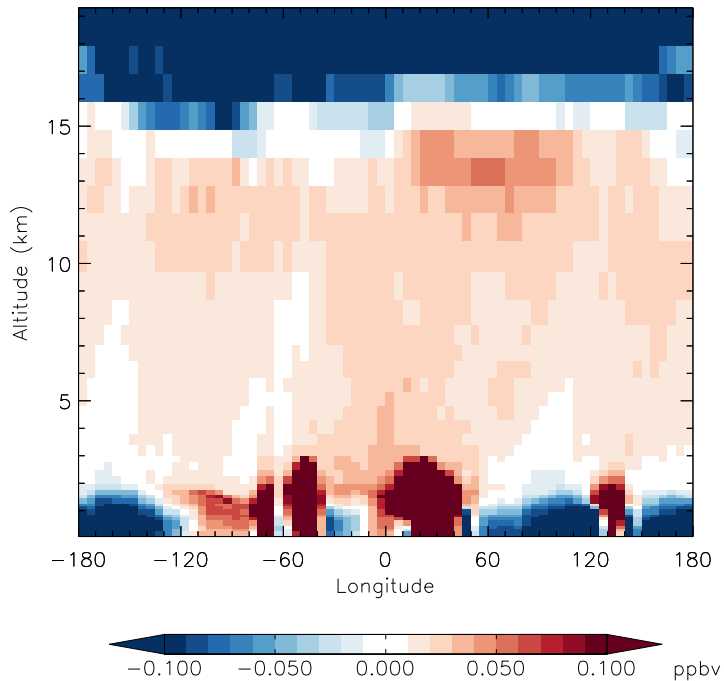
v11-01f-geosp-Run0 - v11-01d-Run1
N2O - Diff along 15S for Jul



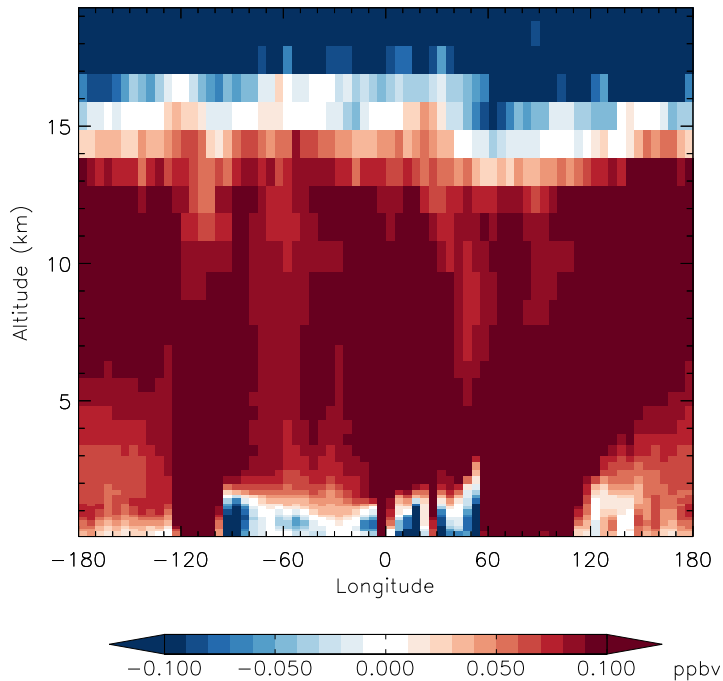
v11-01f-geosp-Run0 - v11-01d-Run1
N2O - Diff along 42N for Jul



v11-01f-geosp-Run0 - v11-01b-Run0
N2O - Diff along 15S for Jul



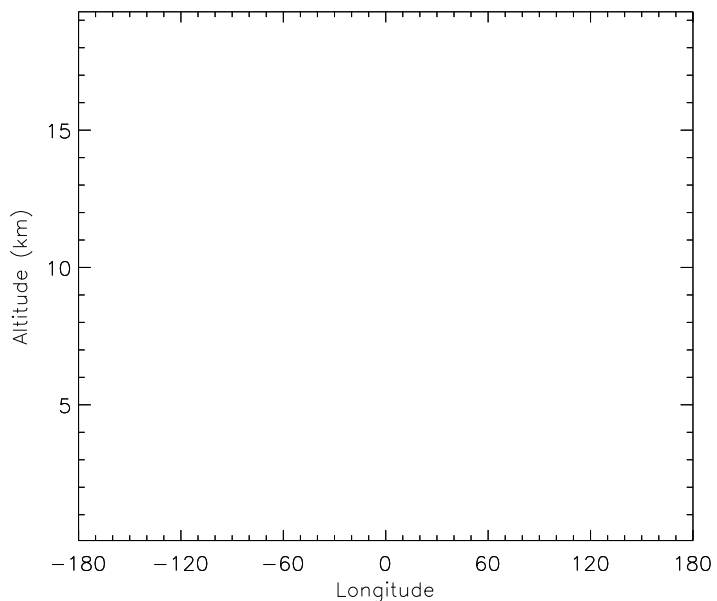
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N2O - Diff along 42N for Jul



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

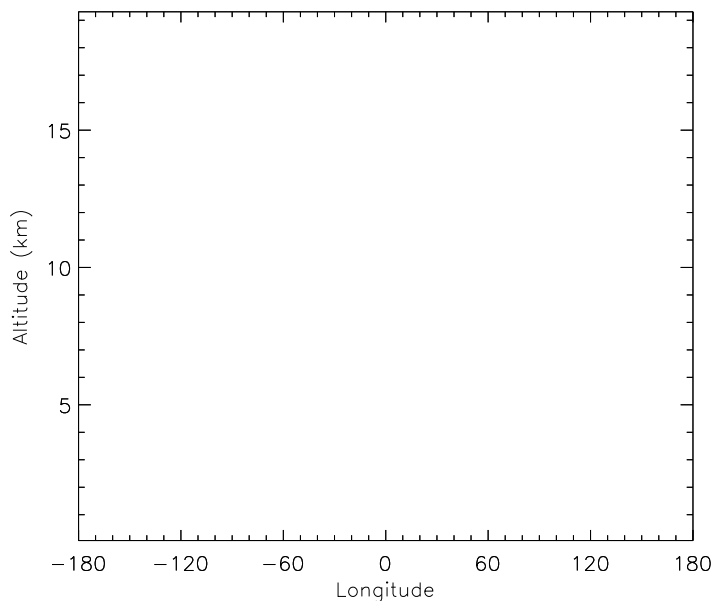
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OCS - Diff along 15S for Jul



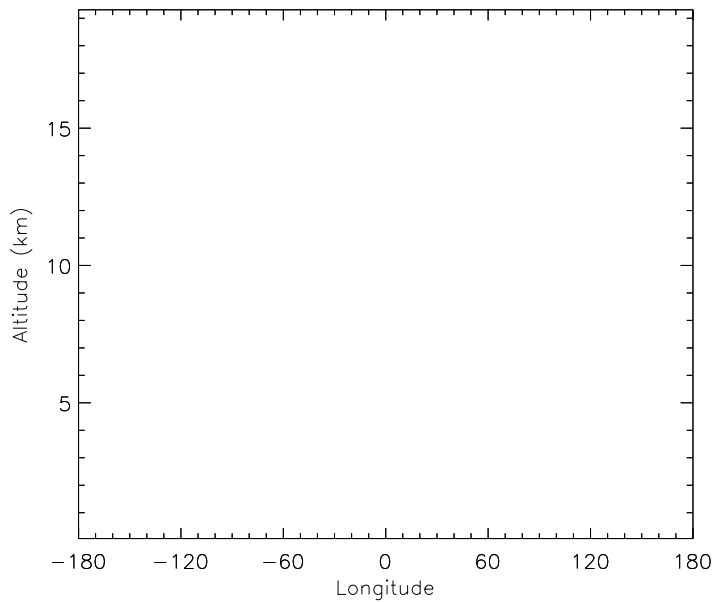
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OCS - Diff along 42N for Jul



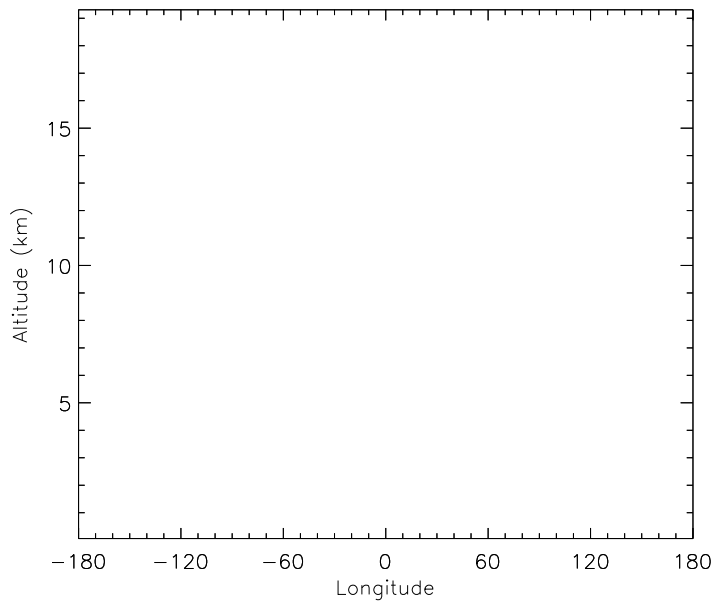
v11-01f-geosp-Run0 - v11-01b-Run0

OCS - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

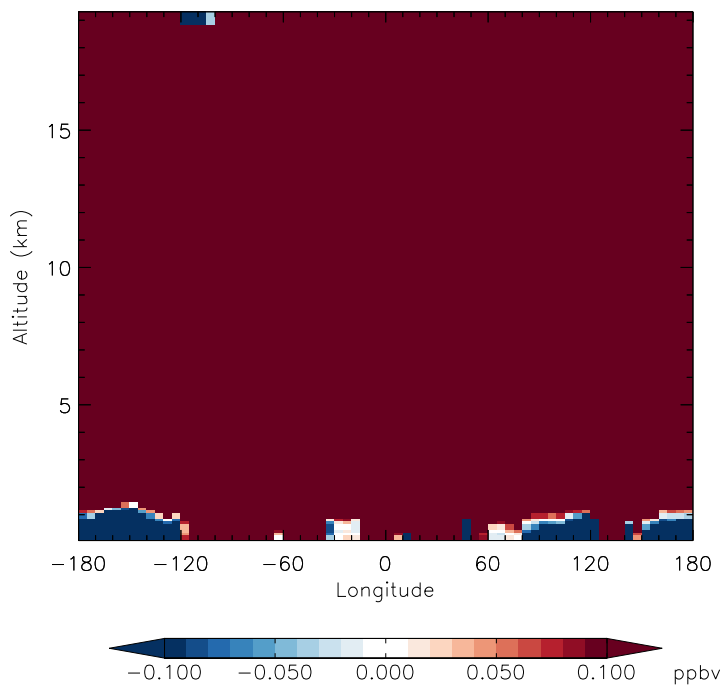
OCS - Diff along 42N for Jul



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

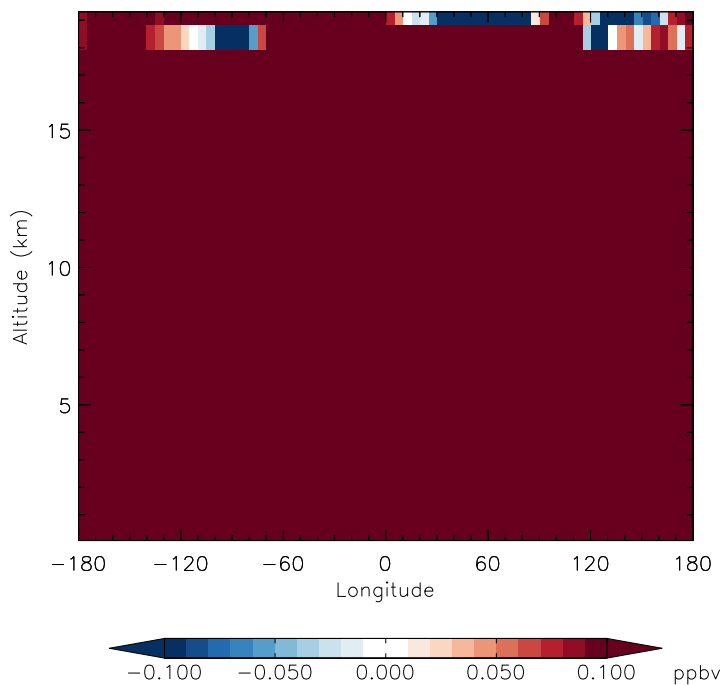
v11-01f-geosp-Run0 - v11-01d-Run1

CH4 - Diff along 15S for Jul



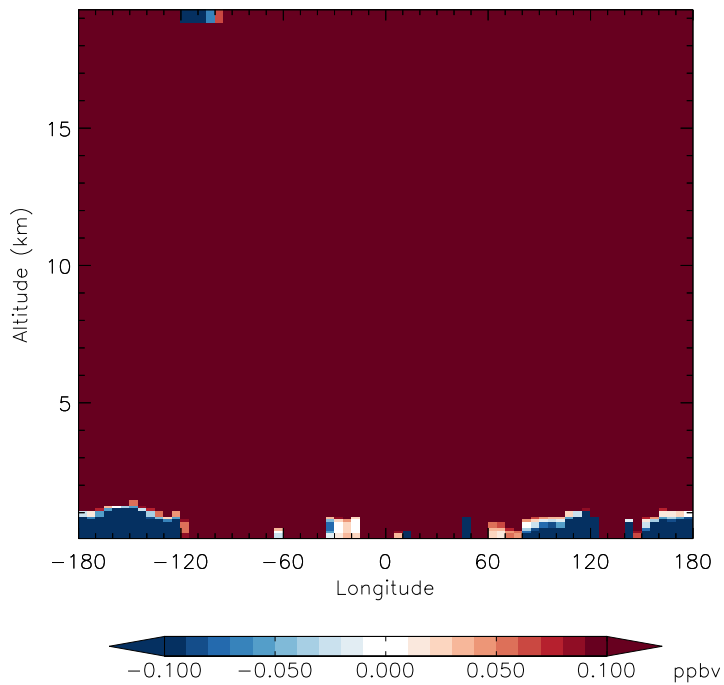
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CH4 - Diff along 42N for Jul



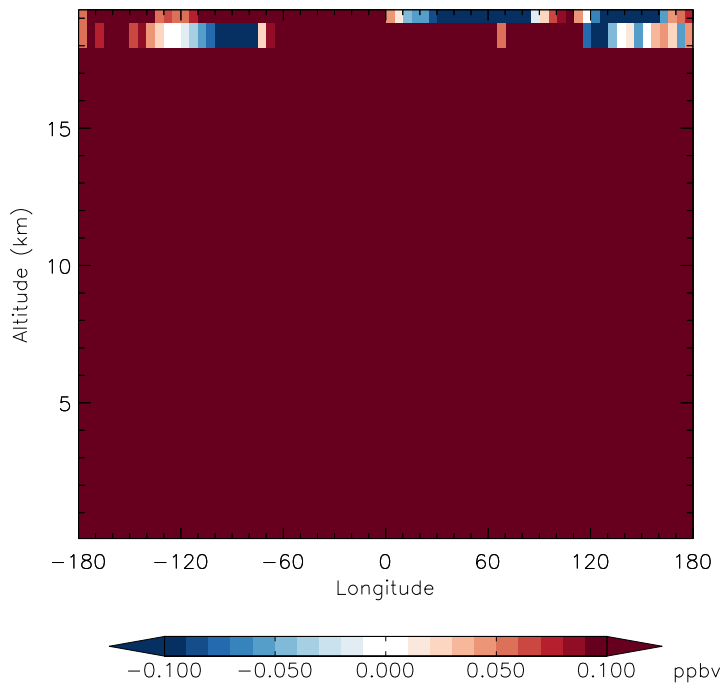
v11-01f-geosp-Run0 - v11-01b-Run0

CH4 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

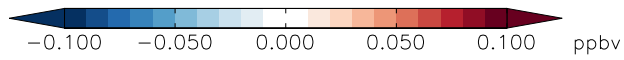
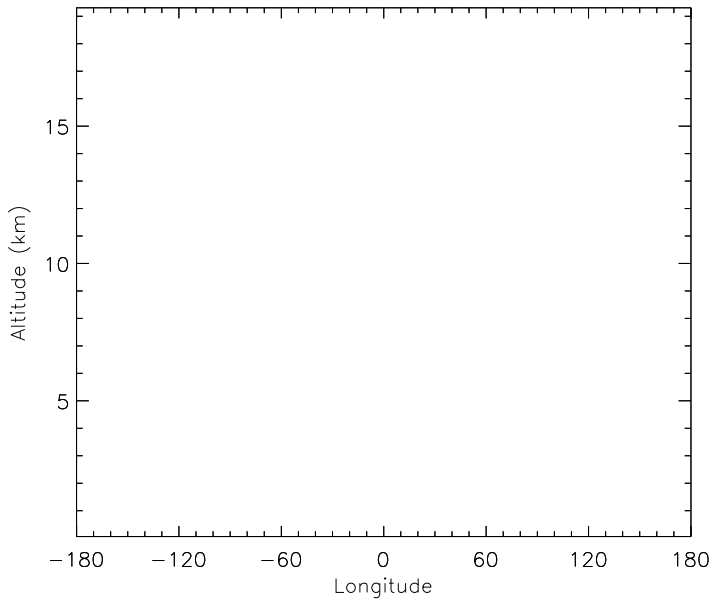
CH4 - Diff along 42N for Jul



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

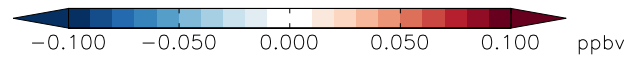
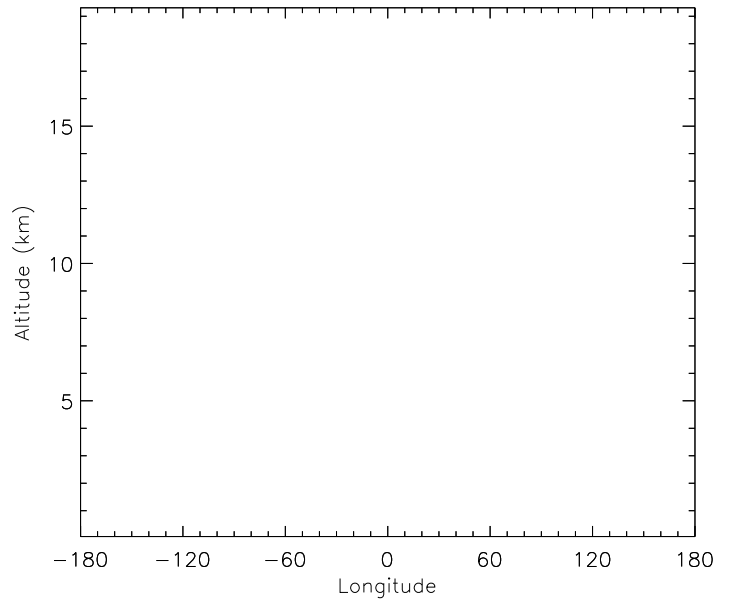
v11-01f-geosp-Run0 - v11-01d-Run1

BrCl - Diff along 15S for Jul



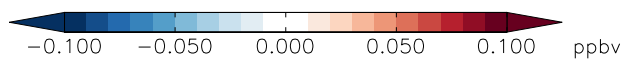
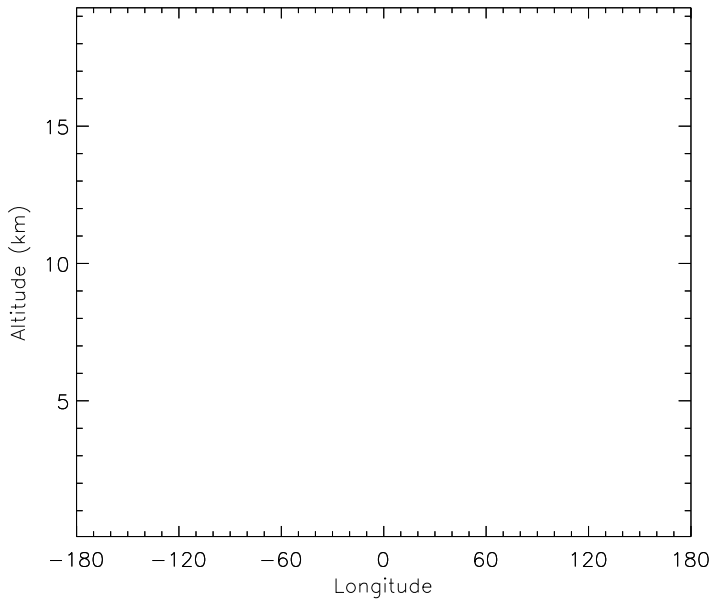
v11-01f-geosp-Run0 - v11-01d-Run1

BrCl - Diff along 42N for Jul



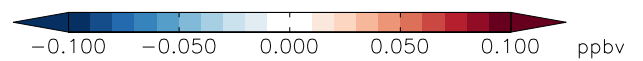
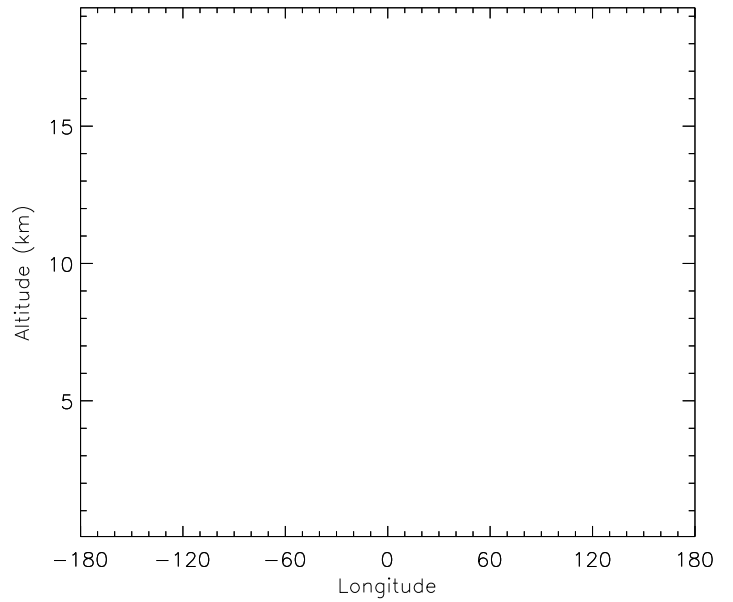
v11-01f-geosp-Run0 - v11-01b-Run0

BrCl - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

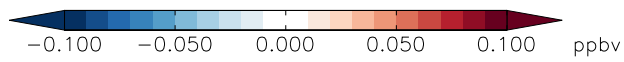
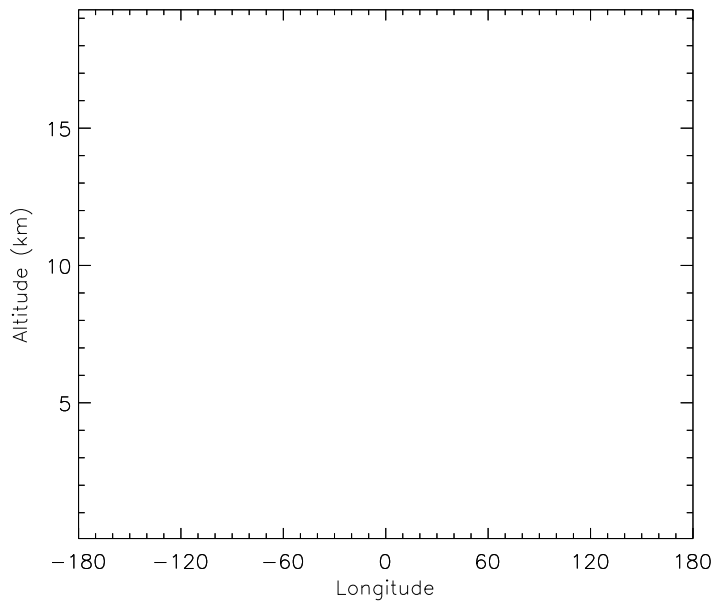
BrCl - Diff along 42N for Jul



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

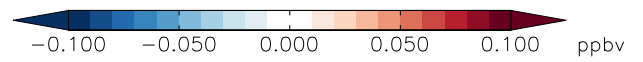
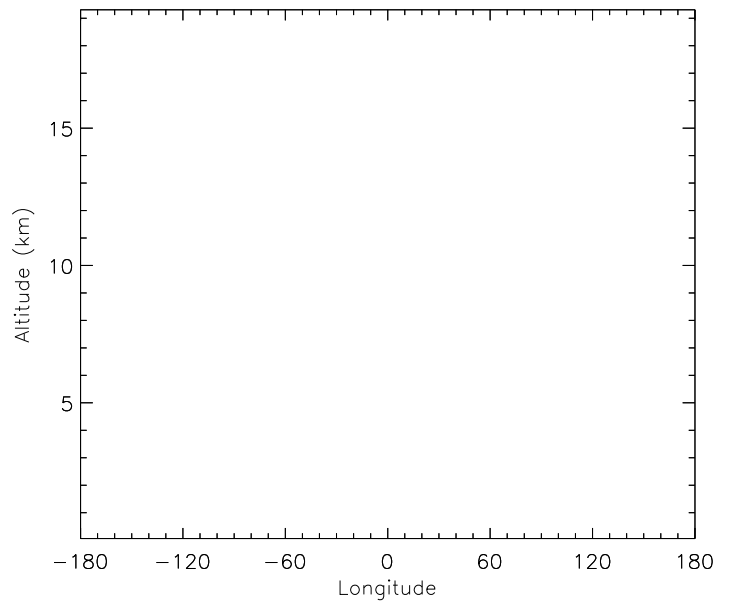
v11-01f-geosp-Run0 - v11-01d-Run1

HCl - Diff along 15S for Jul



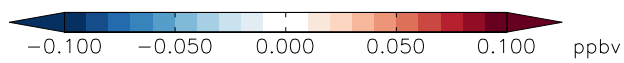
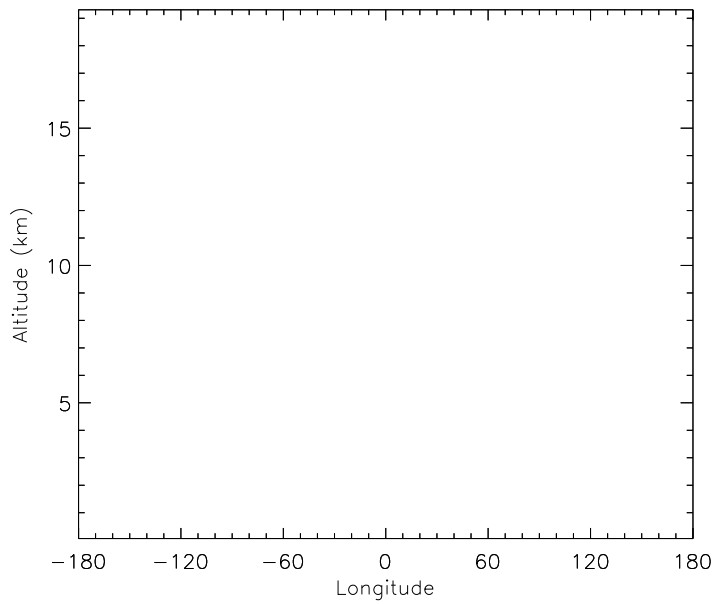
v11-01f-geosp-Run0 - v11-01d-Run1

HCl - Diff along 42N for Jul



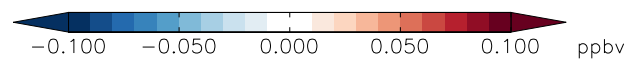
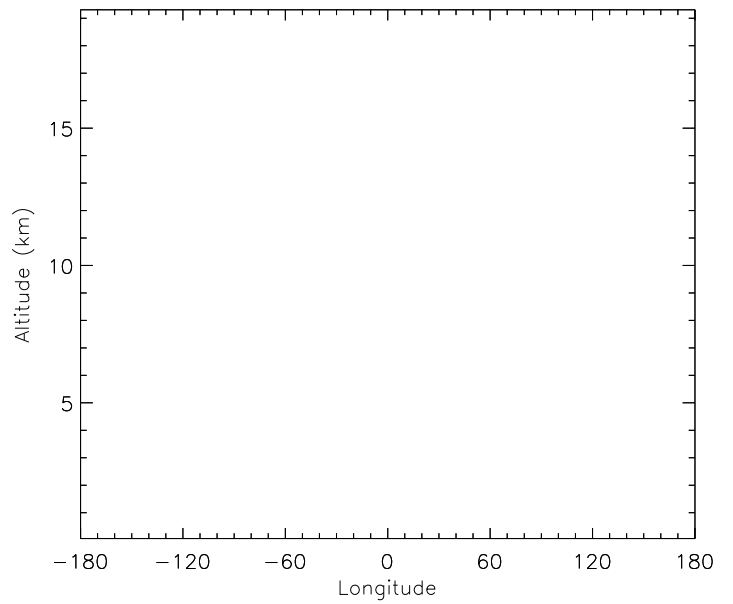
v11-01f-geosp-Run0 - v11-01b-Run0

HCl - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

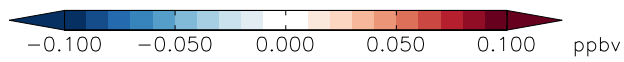
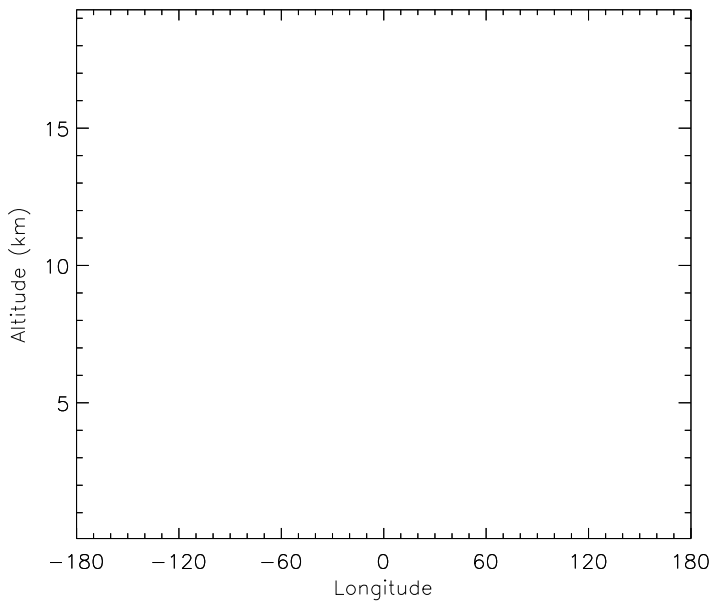
HCl - Diff along 42N for Jul



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

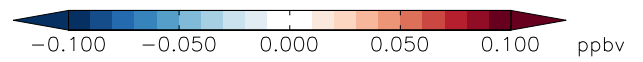
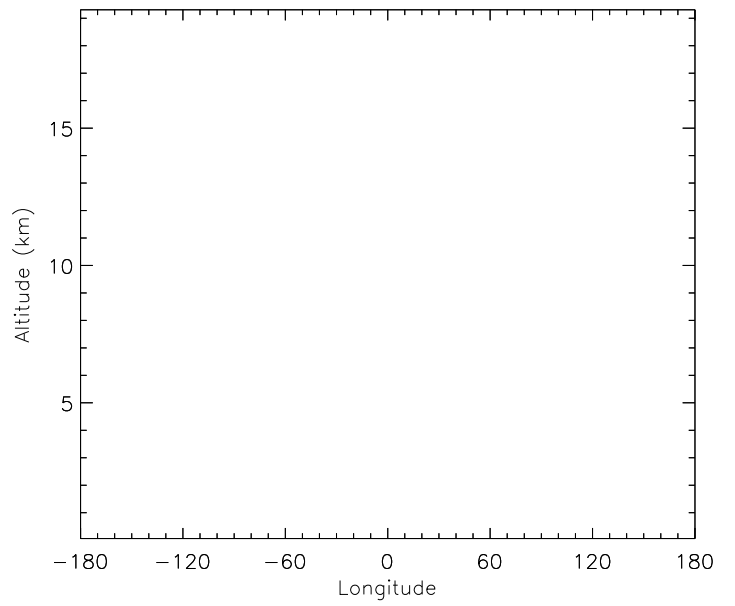
v11-01f-geosp-Run0 - v11-01d-Run1

CCl4 - Diff along 15S for Jul



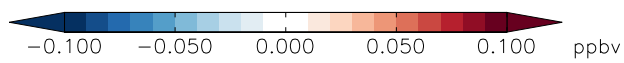
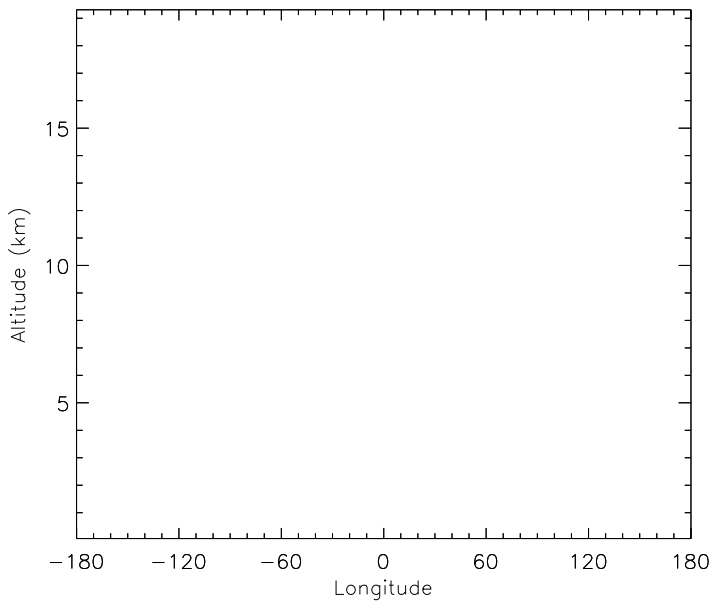
v11-01f-geosp-Run0 - v11-01d-Run1

CCl4 - Diff along 42N for Jul



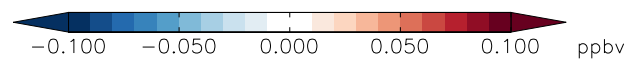
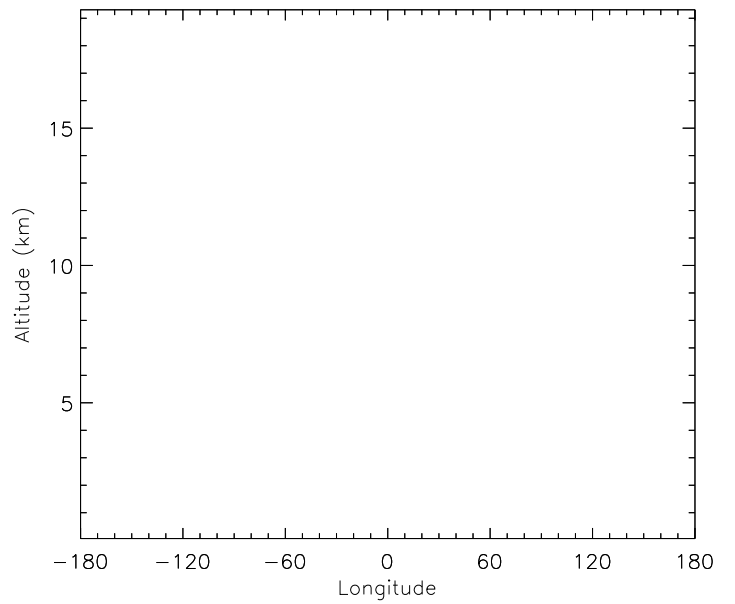
v11-01f-geosp-Run0 - v11-01b-Run0

CCl4 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

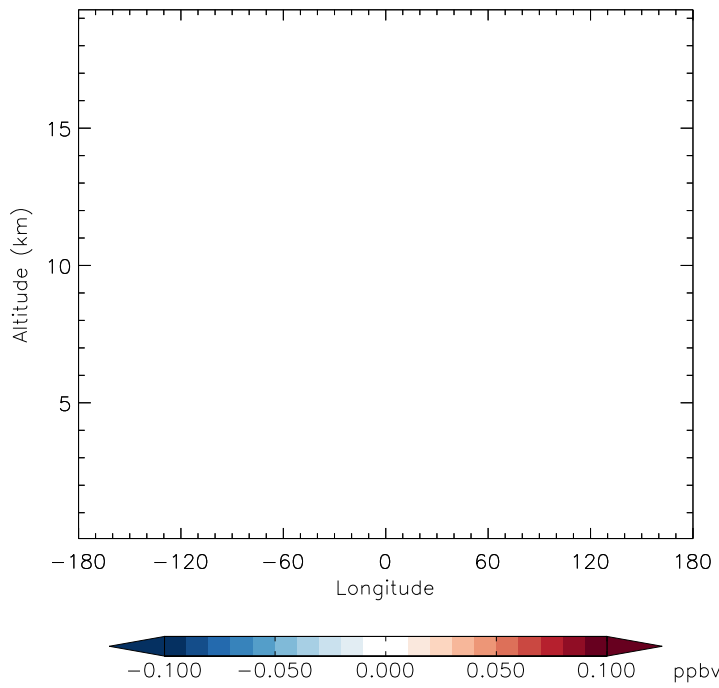
CCl4 - Diff along 42N for Jul



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

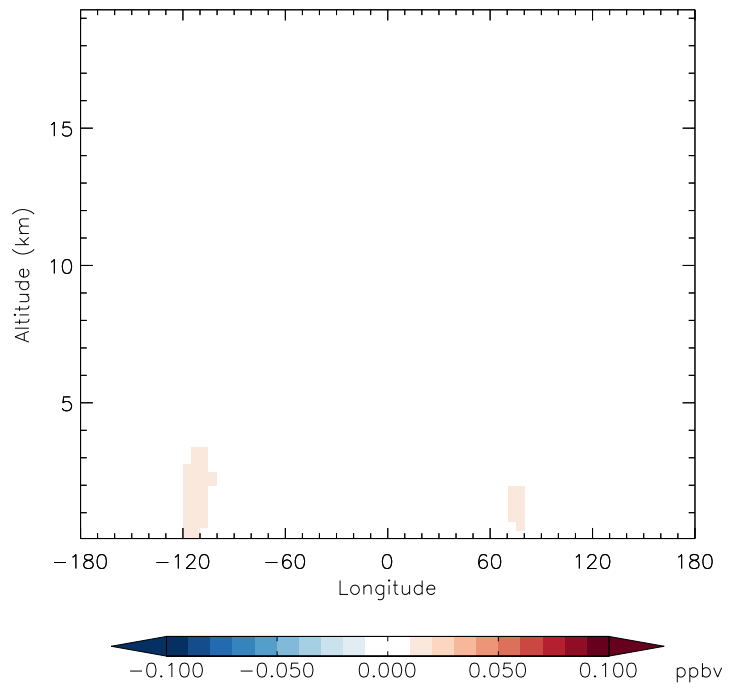
v11-01f-geosp-Run0 - v11-01d-Run1

CH₃Cl - Diff along 15S for Jul



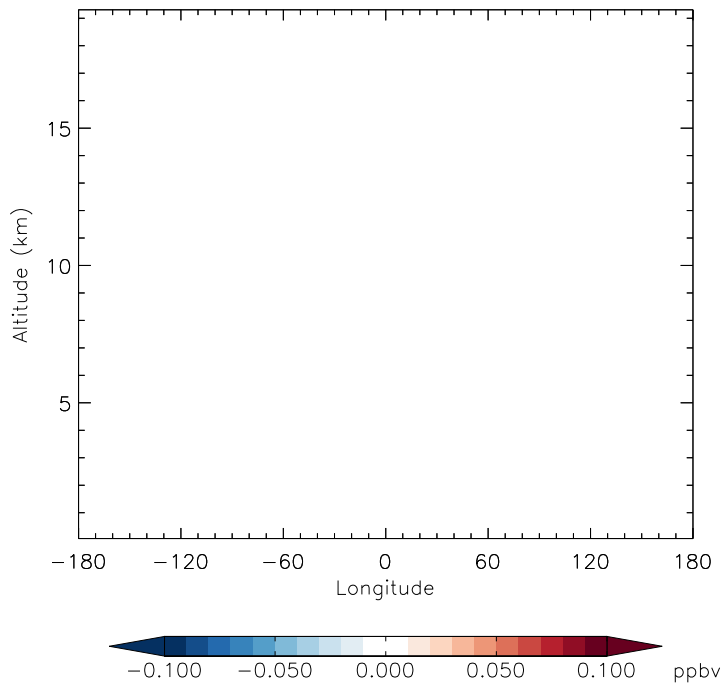
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CH₃Cl - Diff along 42N for Jul



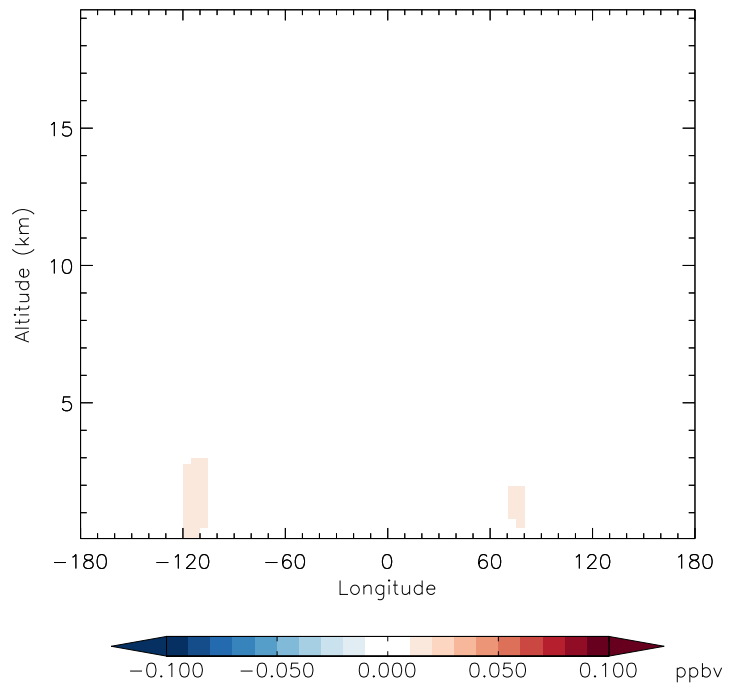
v11-01f-geosp-Run0 - v11-01b-Run0

CH₃Cl - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

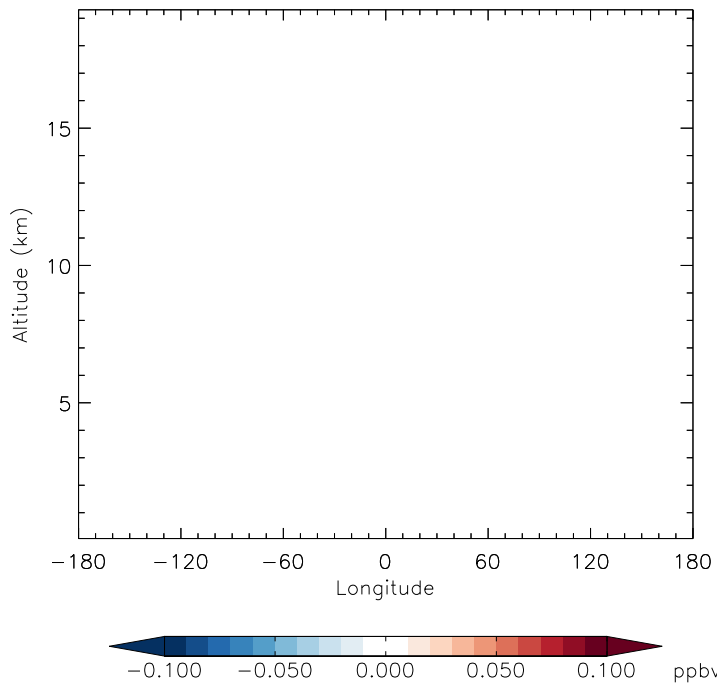
CH₃Cl - Diff along 42N for Jul



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

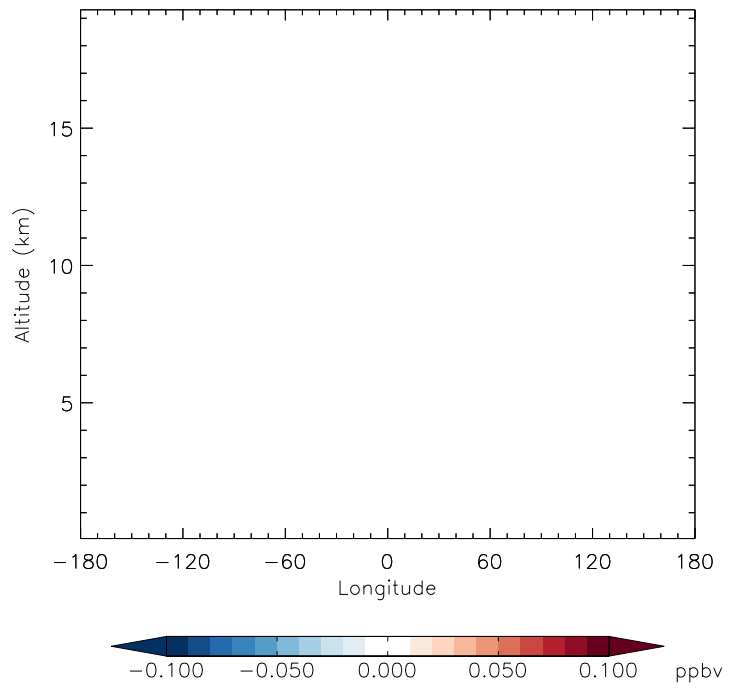
v11-01f-geosp-Run0 - v11-01d-Run1

CH3CCI3 - Diff along 15S for Jul



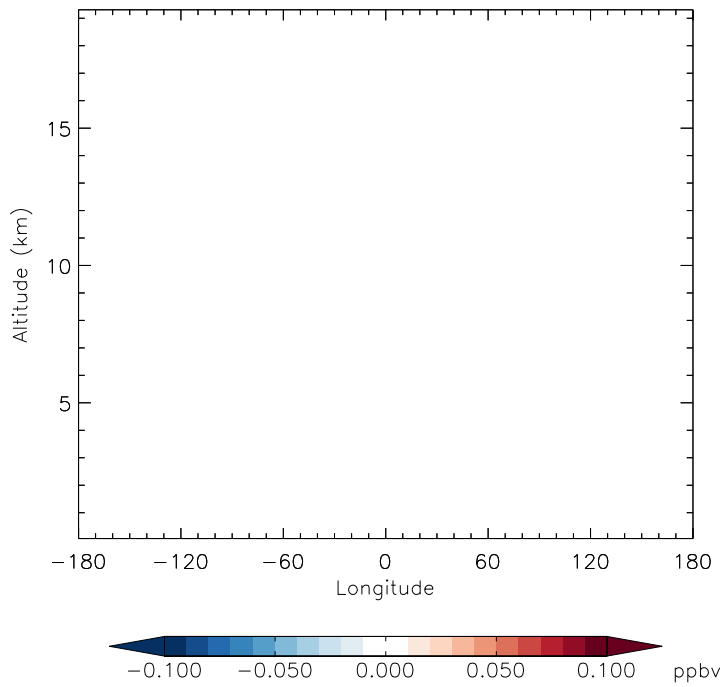
v11-01f-geosp-Run0 - v11-01d-Run1

CH3CCI3 - Diff along 42N for Jul



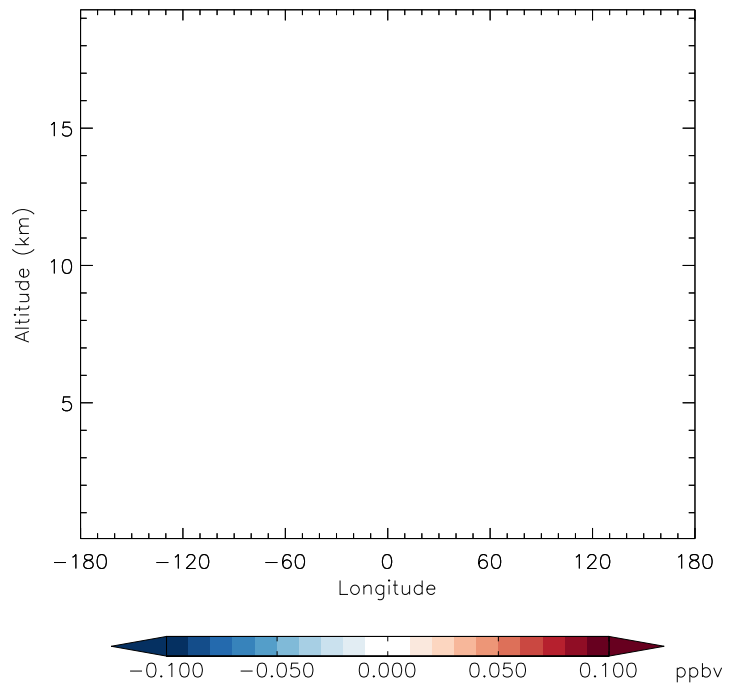
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CH3CCI3 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

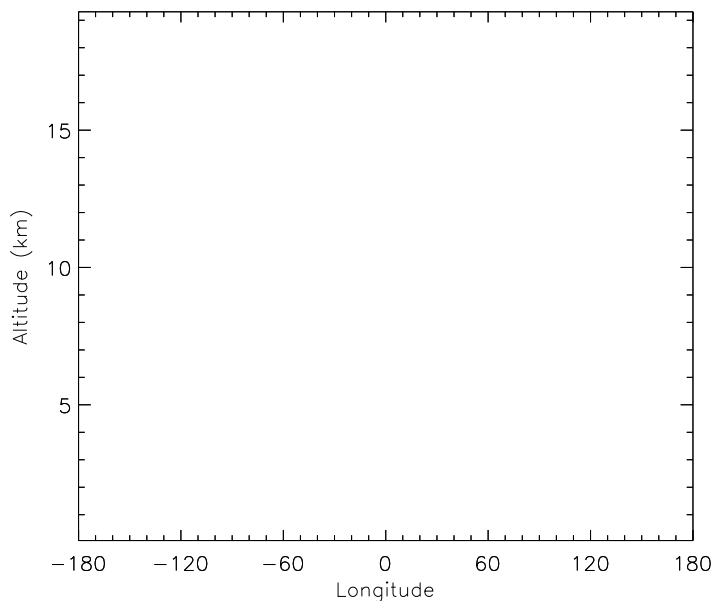
CH3CCI3 - Diff along 42N for Jul



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

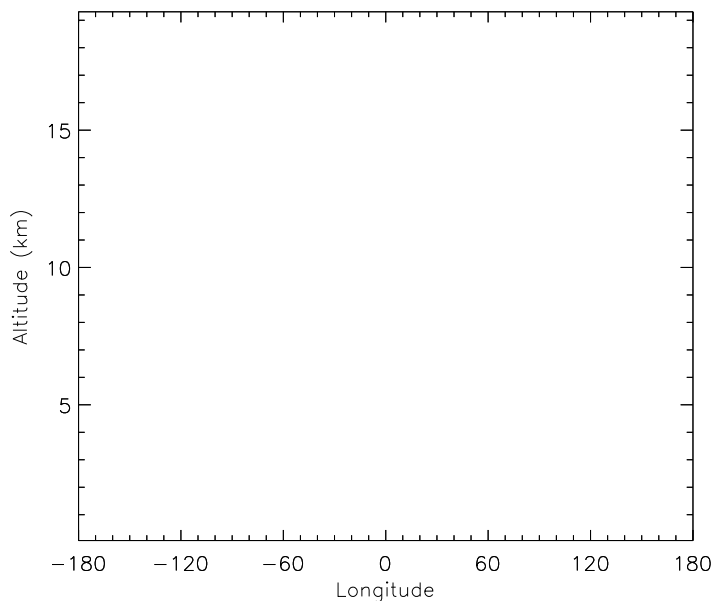
v11-01f-geosp-Run0 - v11-01d-Run1

CFCX - Diff along 15S for Jul



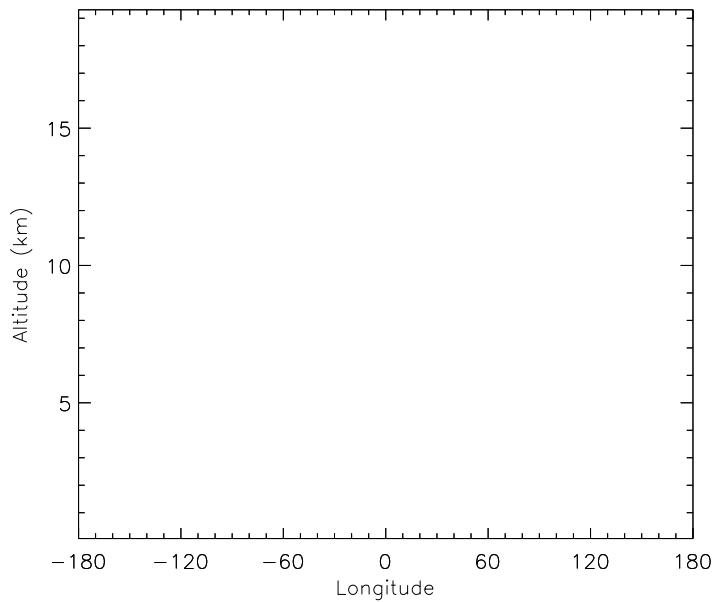
v11-01f-geosp-Run0 - v11-01d-Run1

CFCX - Diff along 42N for Jul



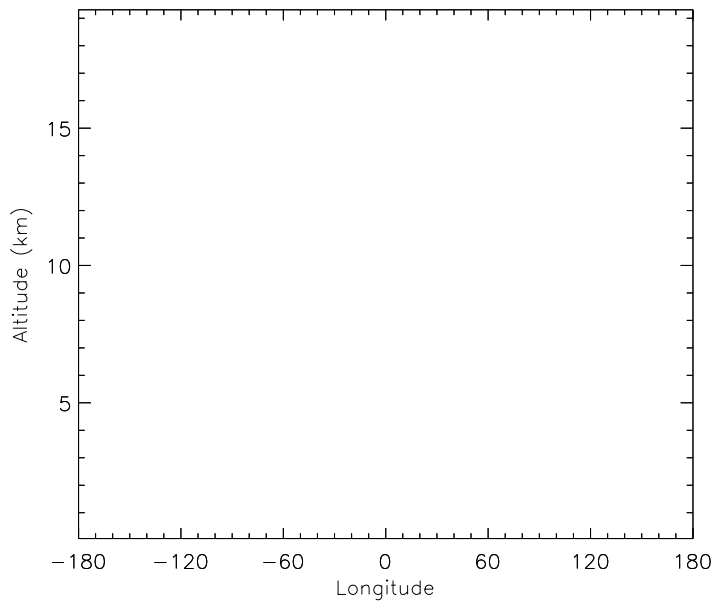
v11-01f-geosp-Run0 - v11-01b-Run0

CFCX - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

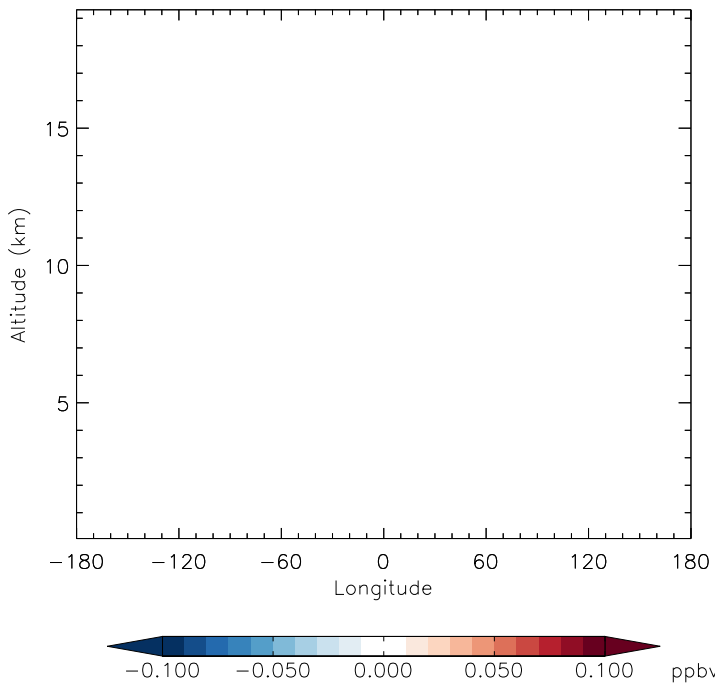
CFCX - Diff along 42N for Jul



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

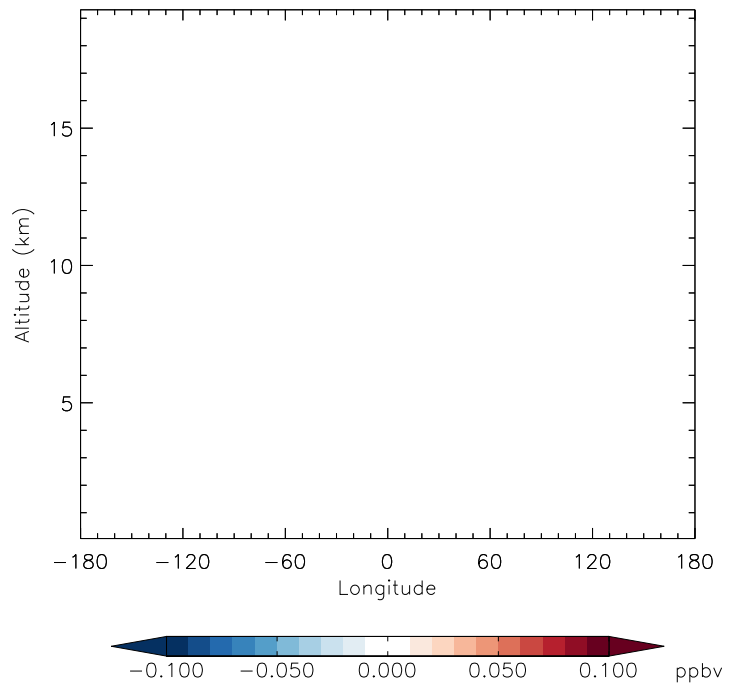
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HCFCX - Diff along 15S for Jul



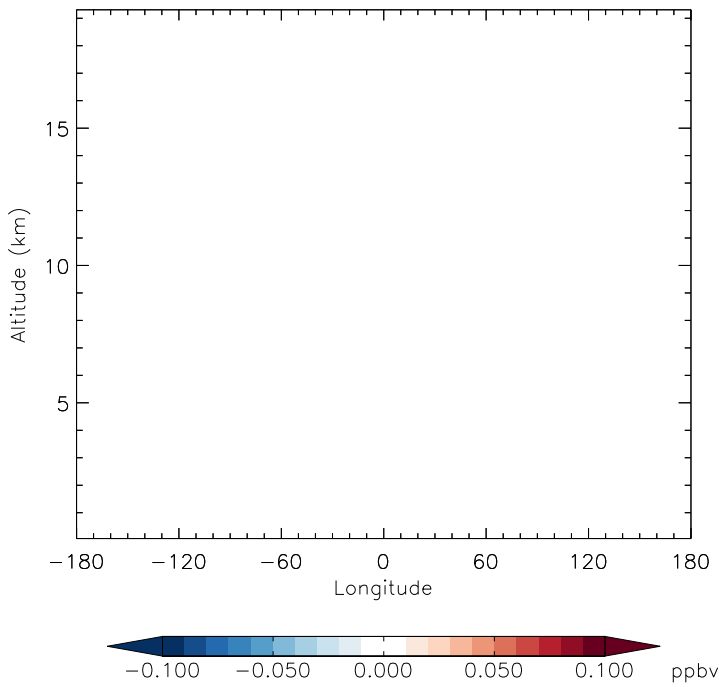
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HCFCX - Diff along 42N for Jul



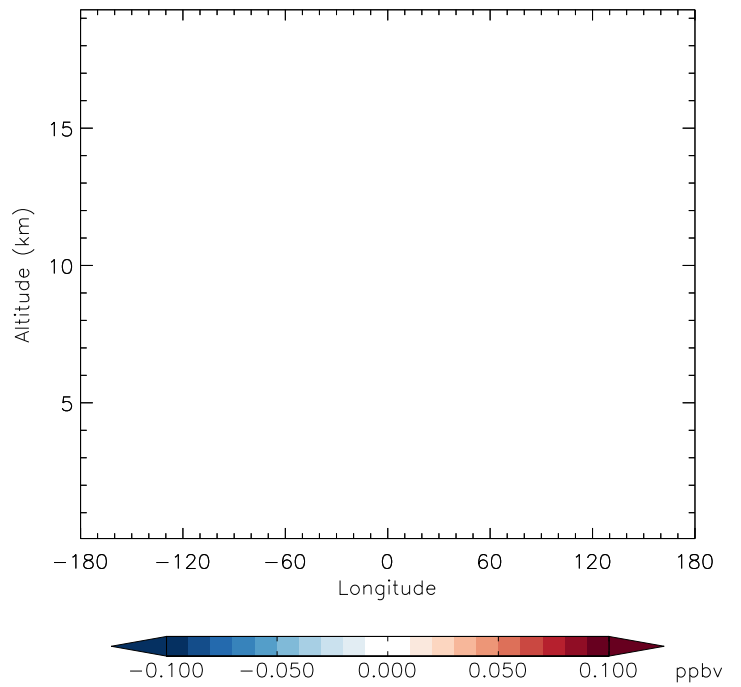
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HCFCX - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

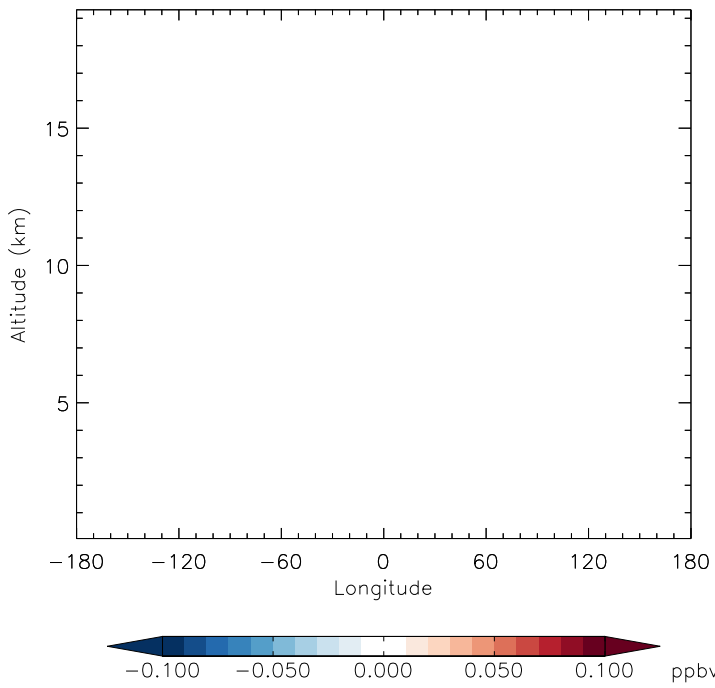
HCFCX - Diff along 42N for Jul



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

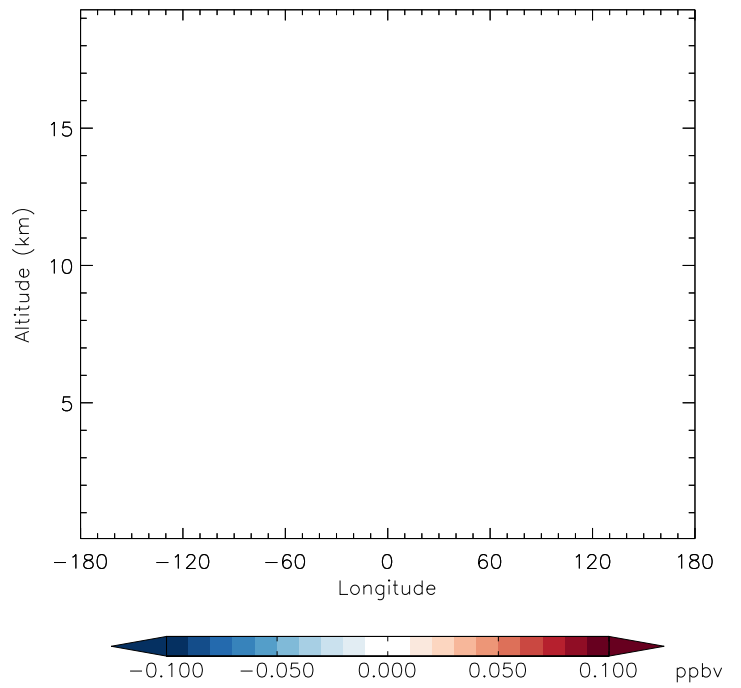
v11-01f-geosp-Run0 - v11-01d-Run1

CFC11 - Diff along 15S for Jul



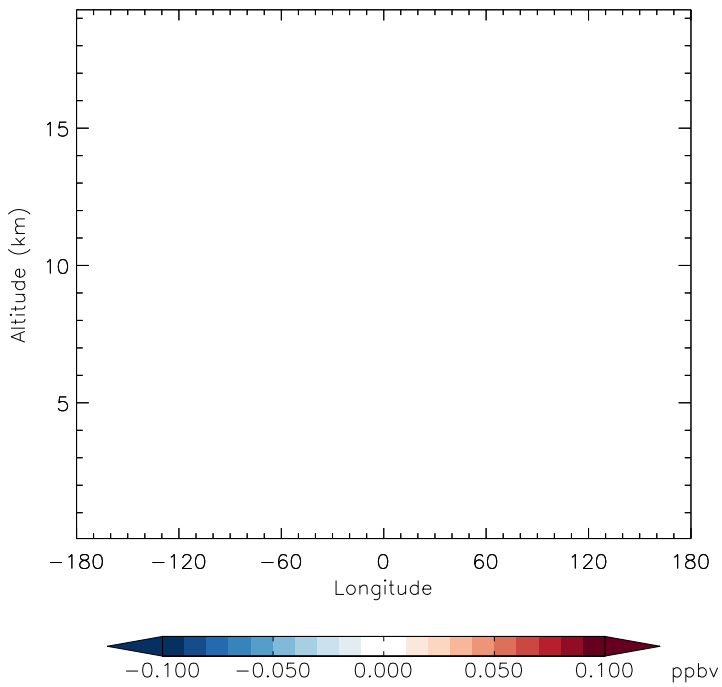
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CFC11 - Diff along 42N for Jul



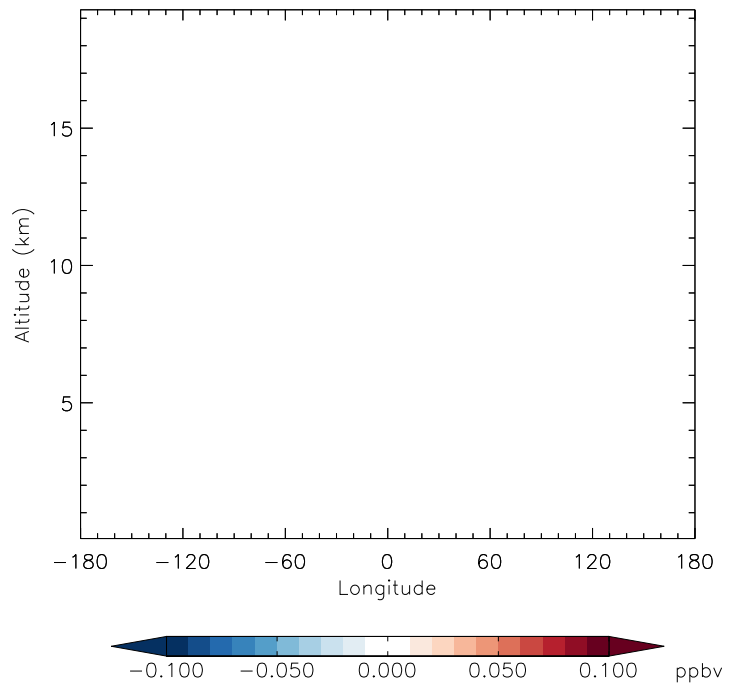
v11-01f-geosp-Run0 - v11-01b-Run0

CFC11 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

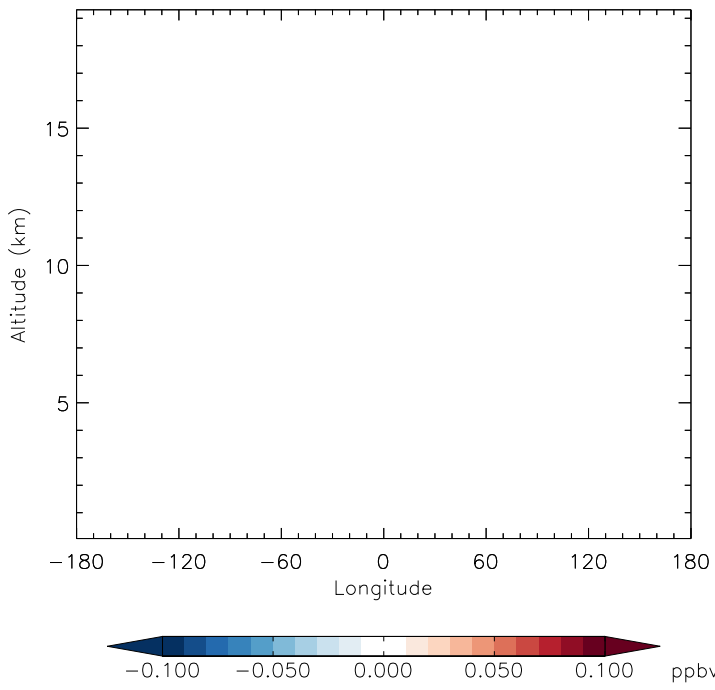
CFC11 - Diff along 42N for Jul



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

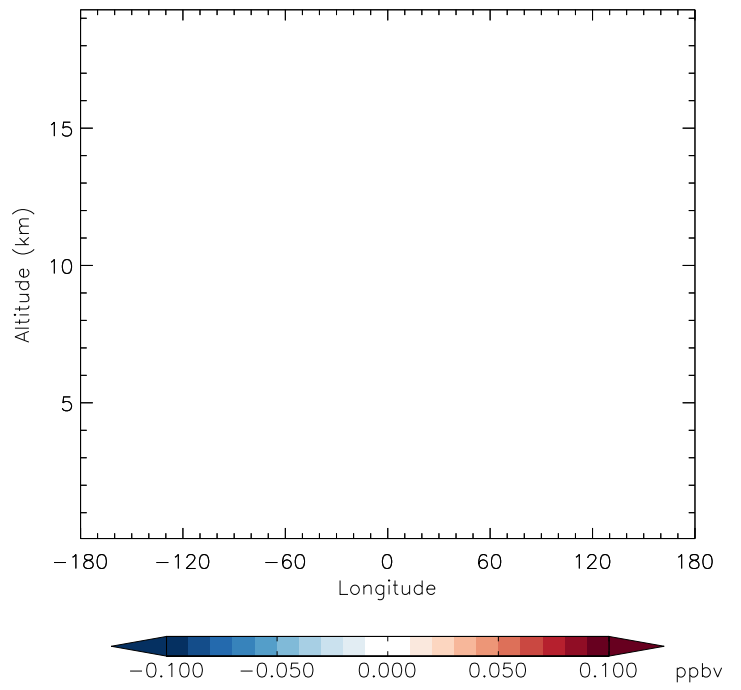
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CFC12 - Diff along 15S for Jul



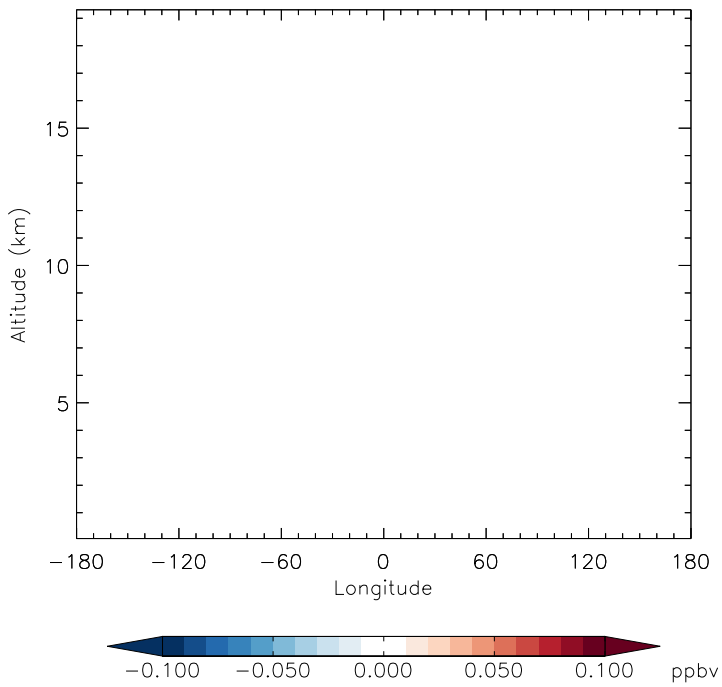
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CFC12 - Diff along 42N for Jul



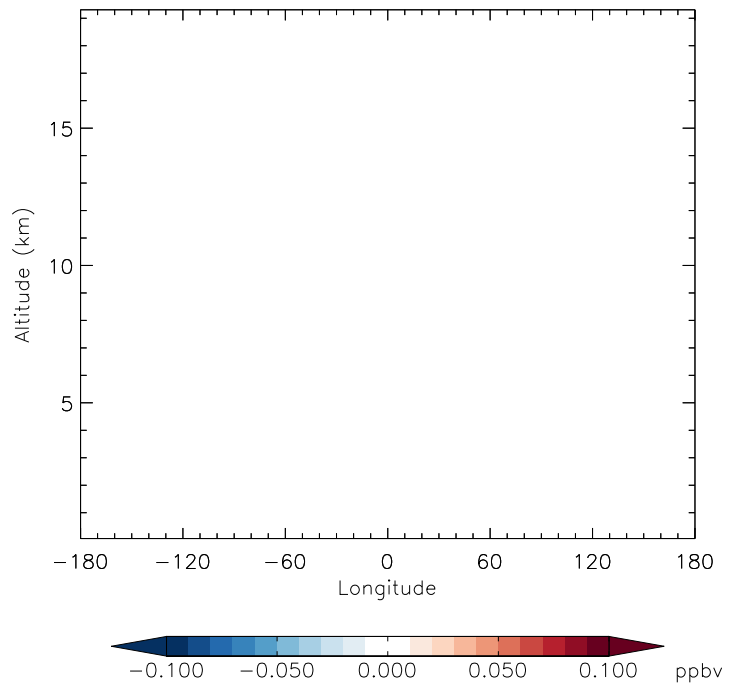
v11-01f-geosp-Run0 - v11-01b-Run0

CFC12 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

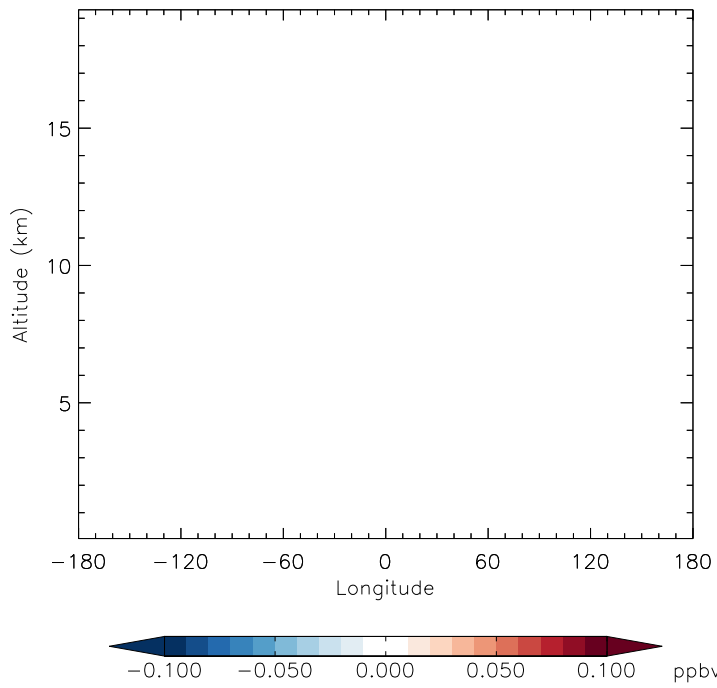
CFC12 - Diff along 42N for Jul



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

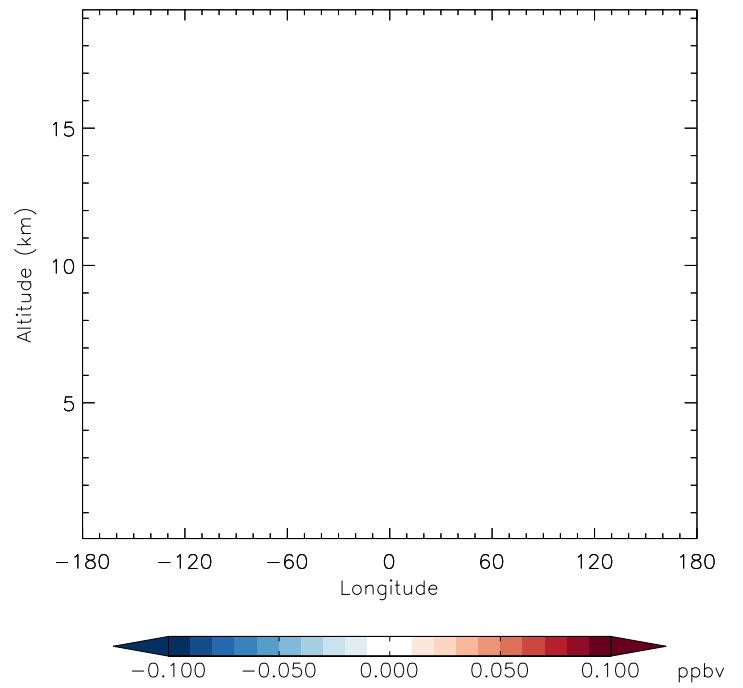
v11-01f-geosp-Run0 - v11-01d-Run1

HCFC22 - Diff along 15S for Jul



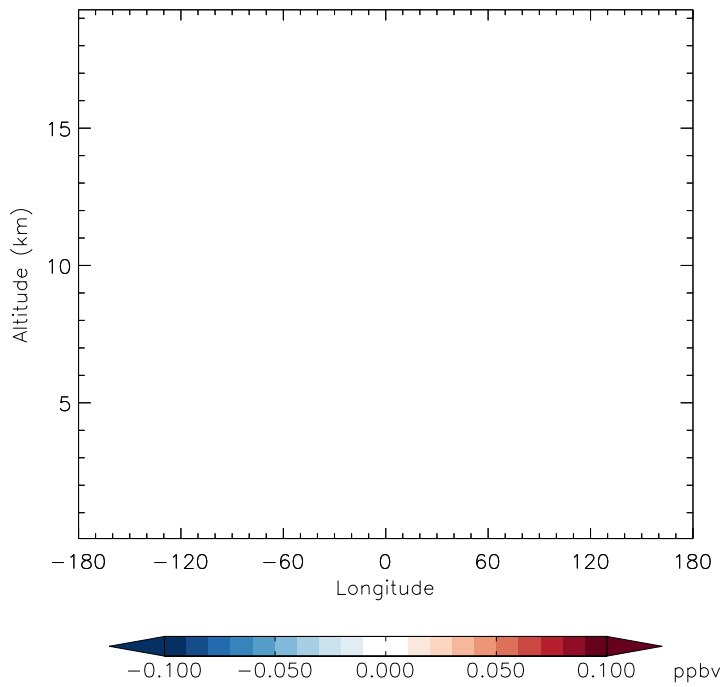
v11-01f-geosp-Run0 - v11-01d-Run1

HCFC22 - Diff along 42N for Jul



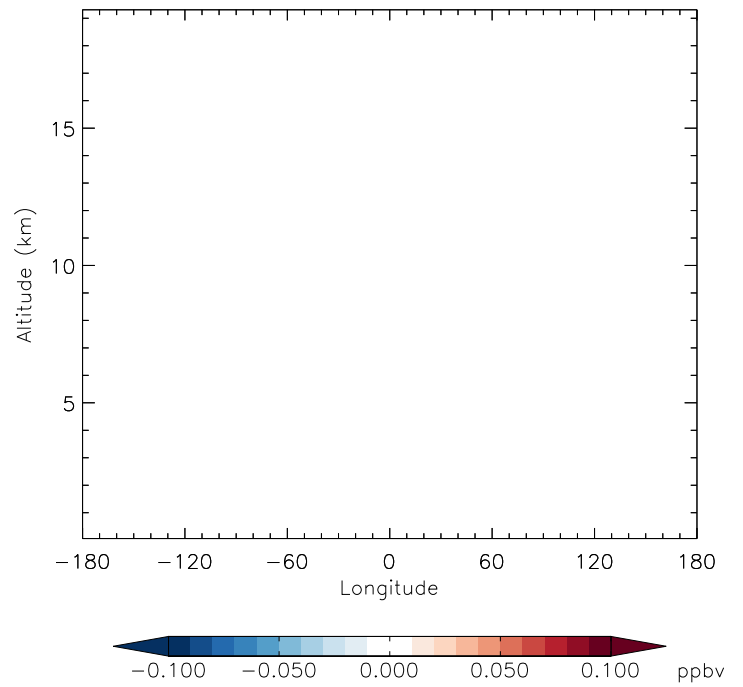
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HCFC22 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

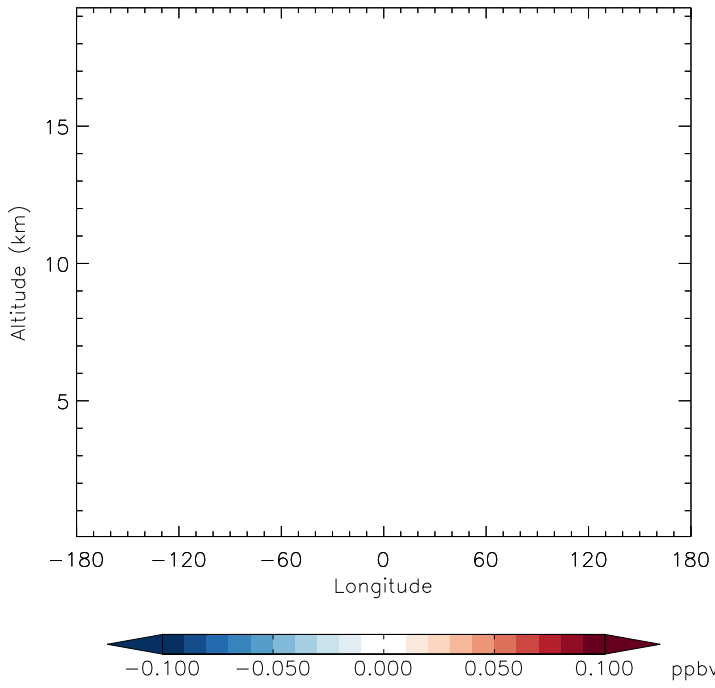
HCFC22 - Diff along 42N for Jul



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

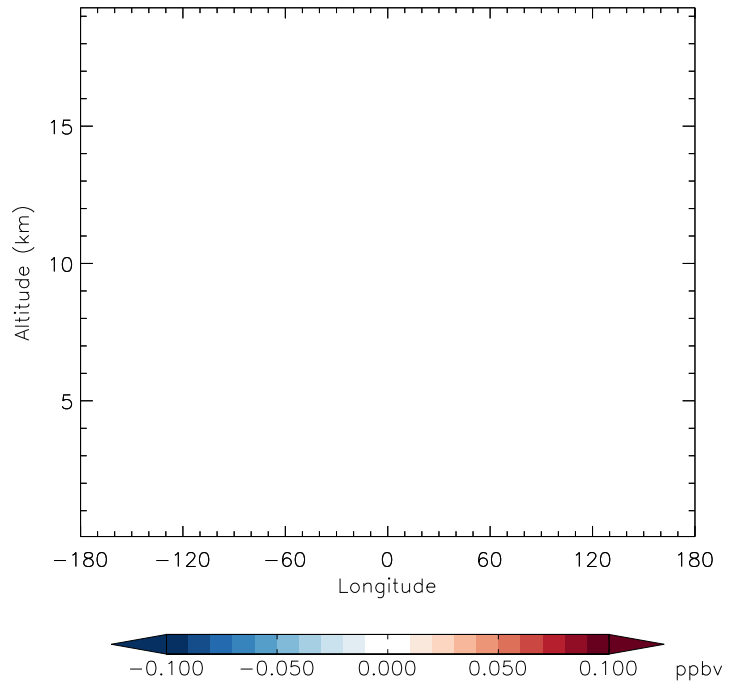
v11-01f-geosp-Run0 - v11-01d-Run1

H1211 - Diff along 15S for Jul



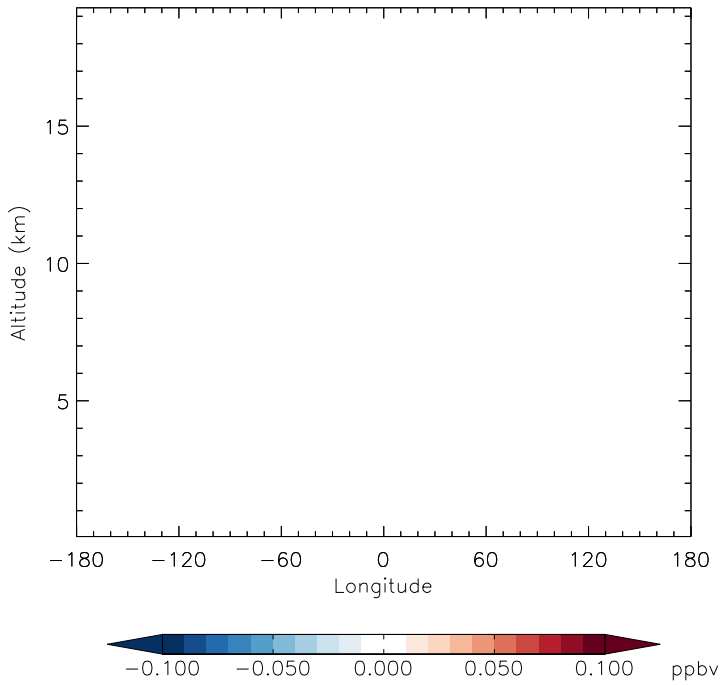
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H1211 - Diff along 42N for Jul



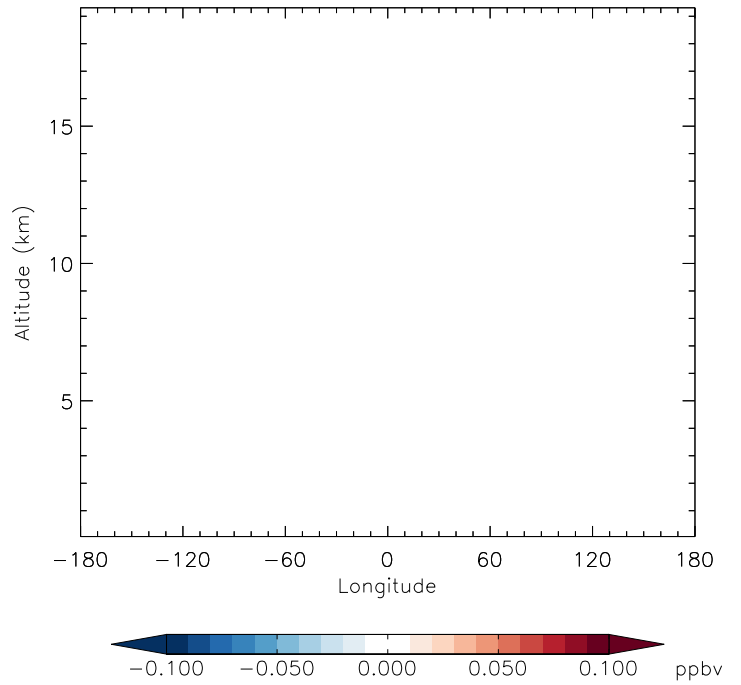
v11-01f-geosp-Run0 - v11-01b-Run0

H1211 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

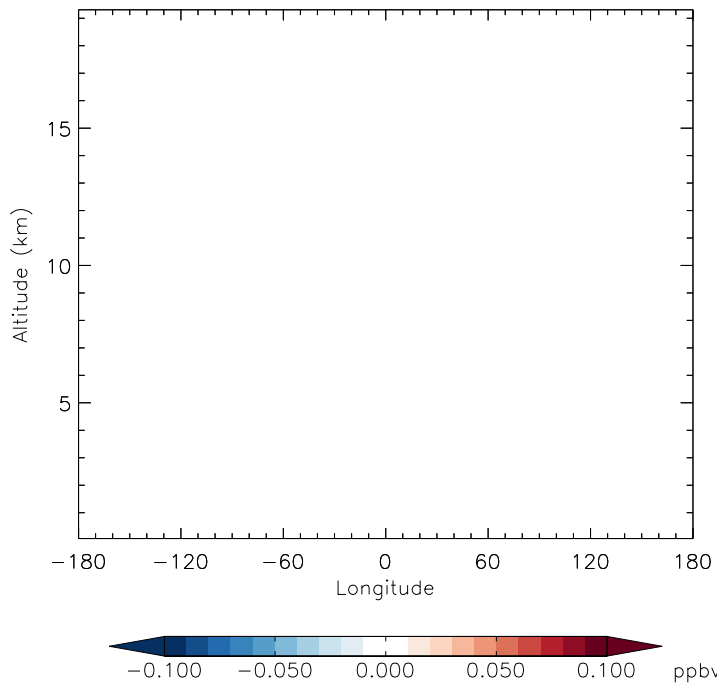
H1211 - Diff along 42N for Jul



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

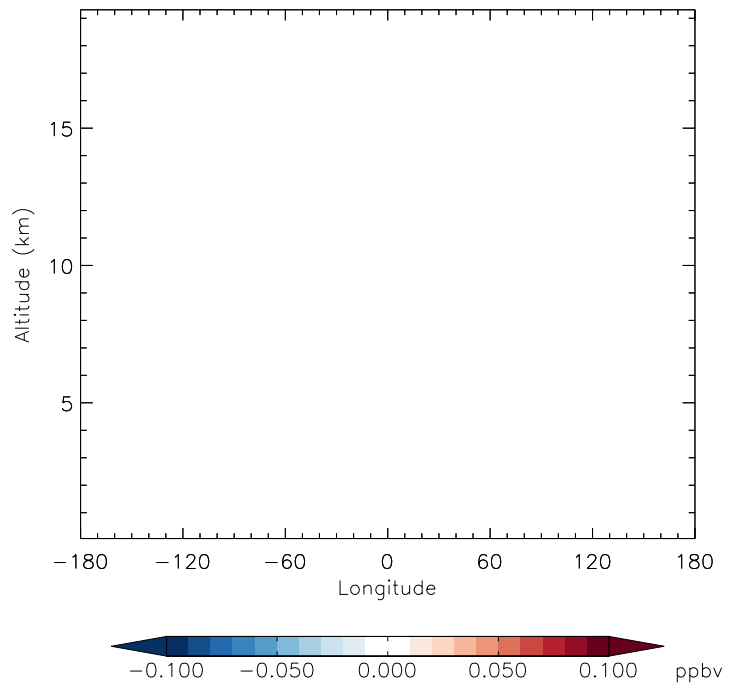
v11-01f-geosp-Run0 - v11-01d-Run1

H1301 - Diff along 15S for Jul



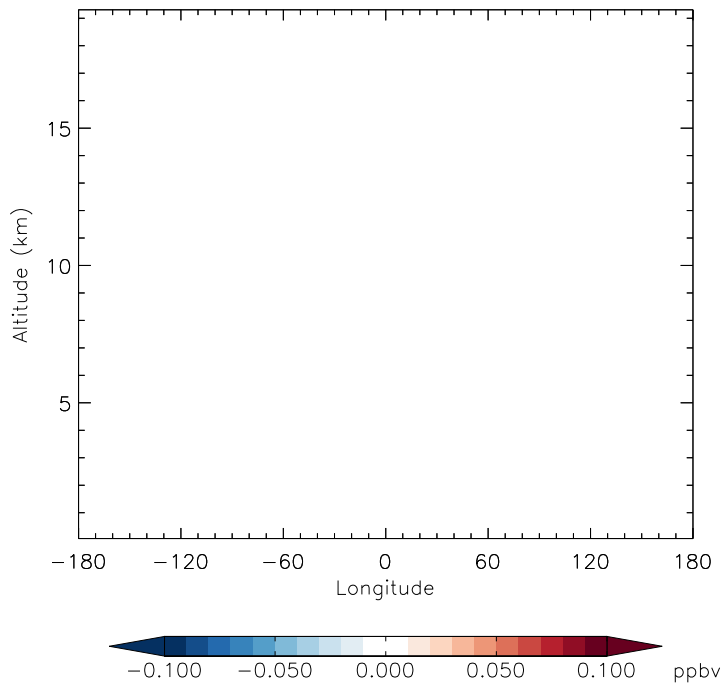
v11-01f-geosp-Run0 - v11-01d-Run1

H1301 - Diff along 42N for Jul



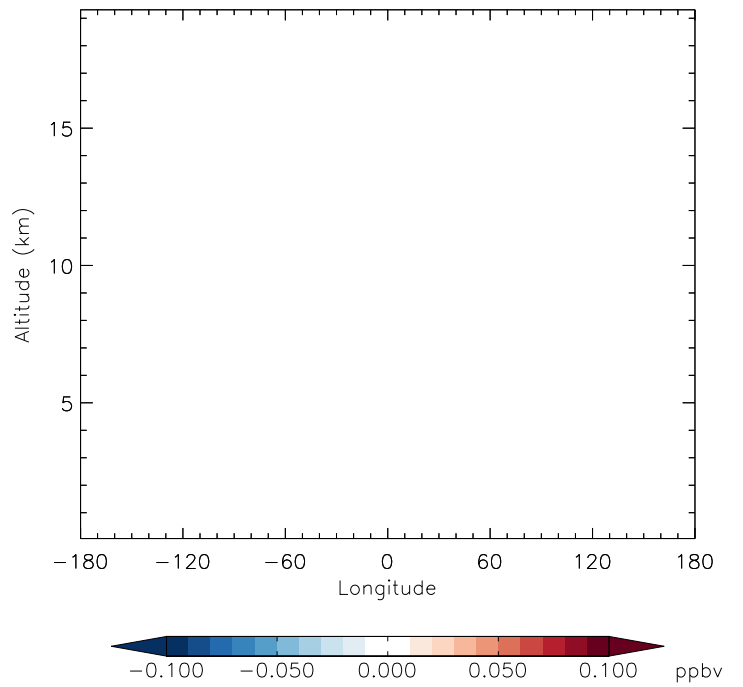
v11-01f-geosp-Run0 - v11-01b-Run0

H1301 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

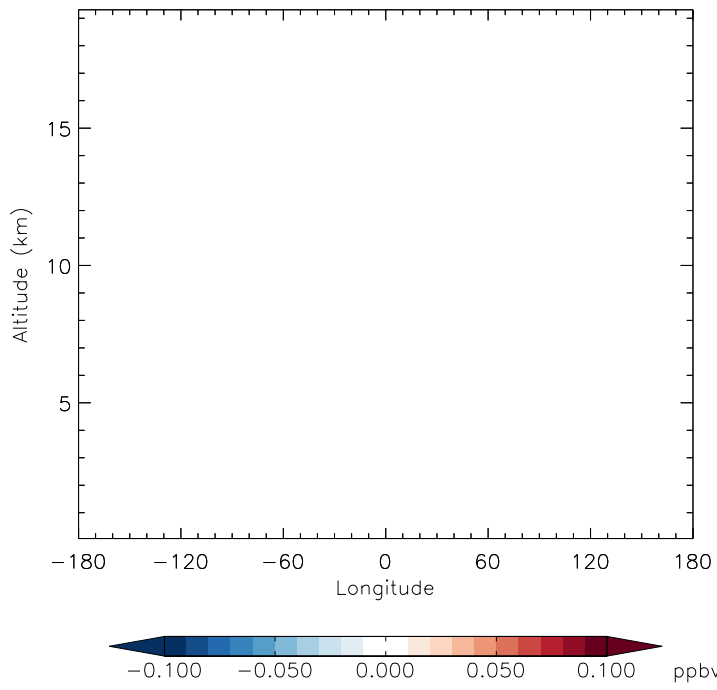
H1301 - Diff along 42N for Jul



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

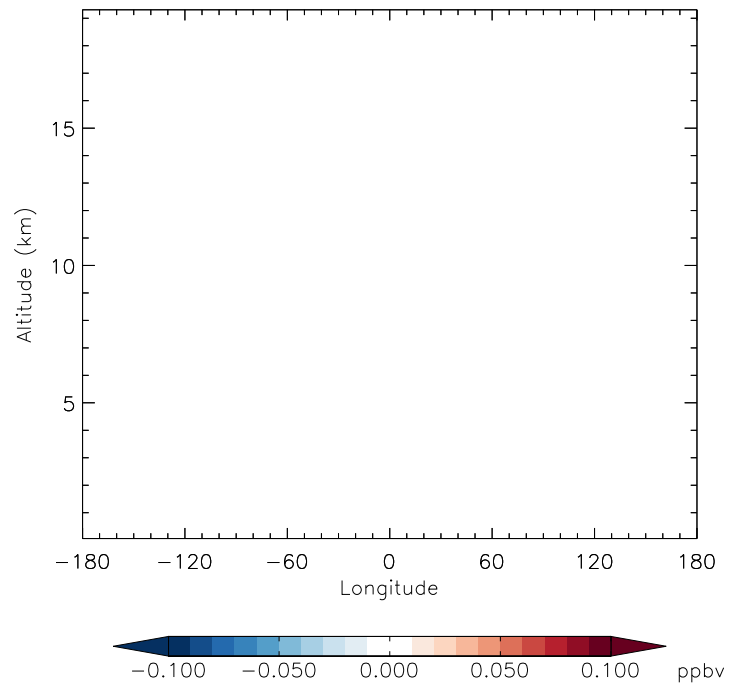
v11-01f-geosp-Run0 - v11-01d-Run1

H2402 - Diff along 15S for Jul



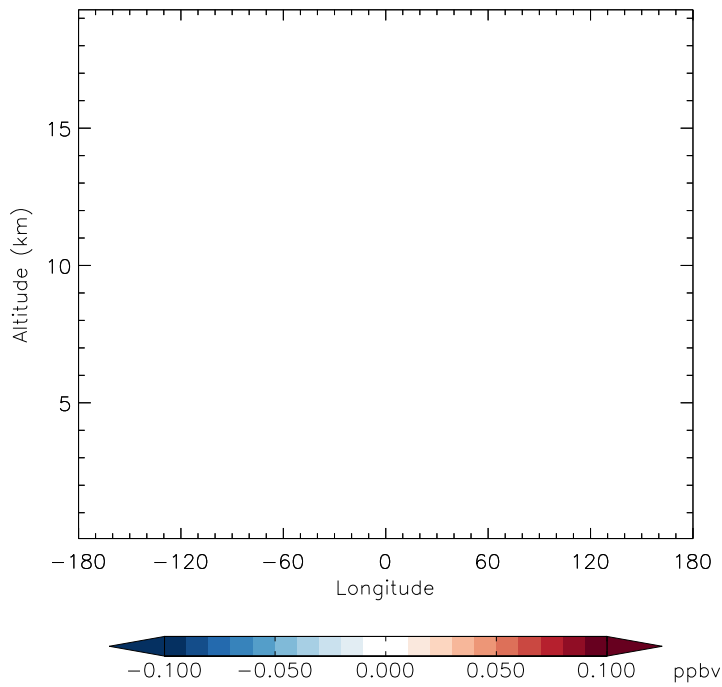
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H2402 - Diff along 42N for Jul



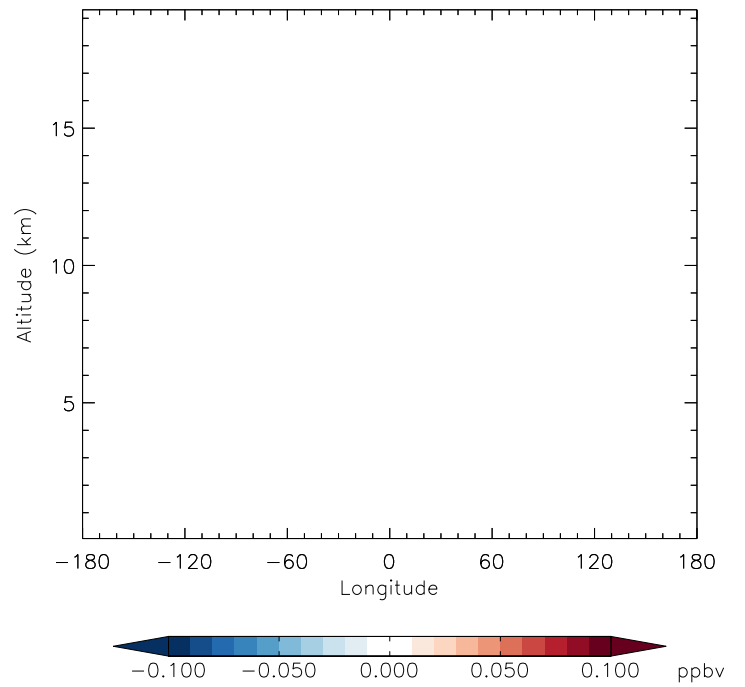
v11-01f-geosp-Run0 - v11-01b-Run0

H2402 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

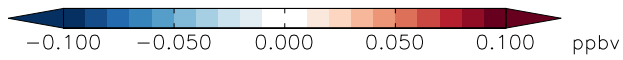
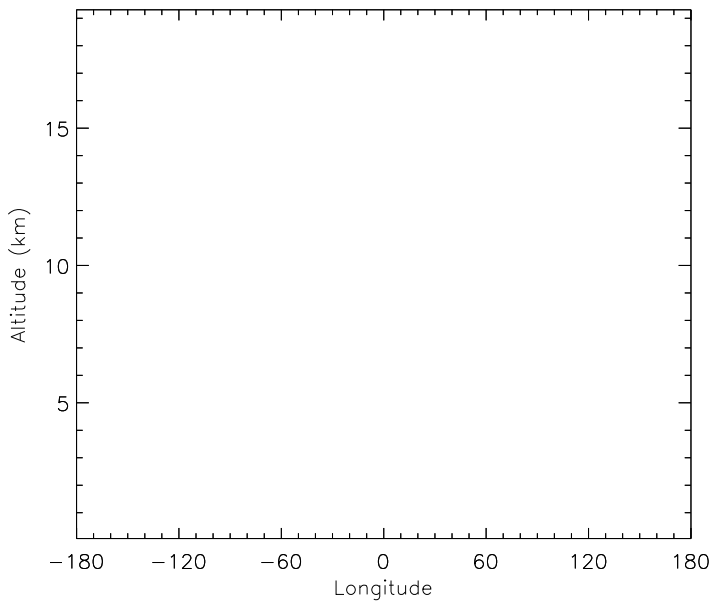
H2402 - Diff along 42N for Jul



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

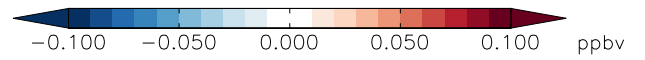
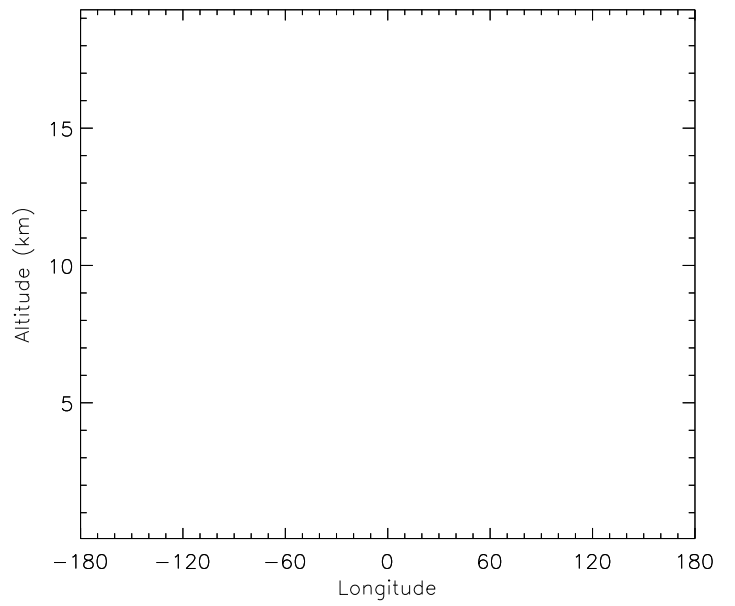
v11-01f-geosp-Run0 - v11-01d-Run1

Cl - Diff along 15S for Jul



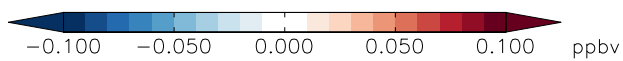
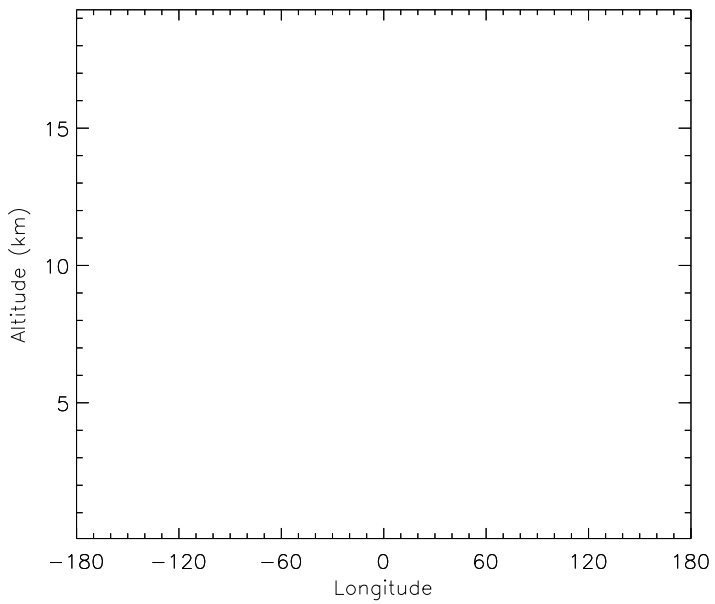
v11-01f-geosp-Run0 - v11-01d-Run1

Cl - Diff along 42N for Jul



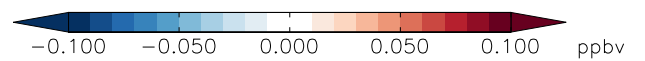
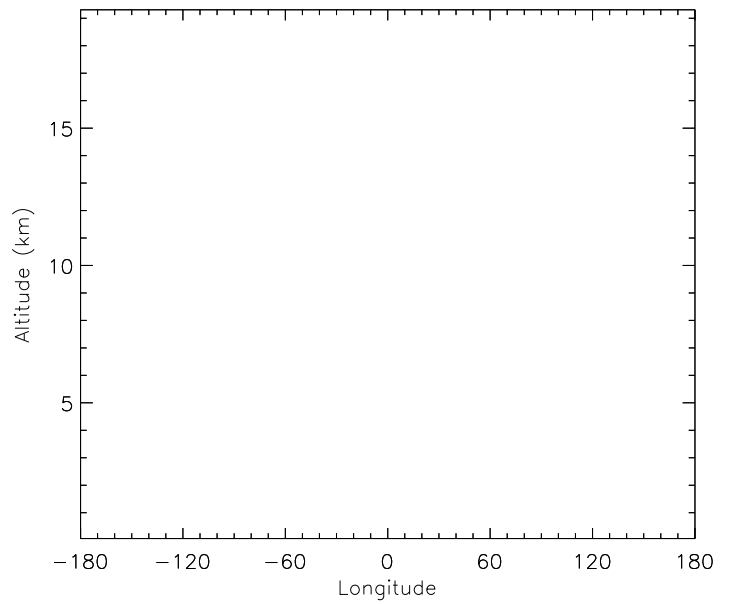
v11-01f-geosp-Run0 - v11-01b-Run0

Cl - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

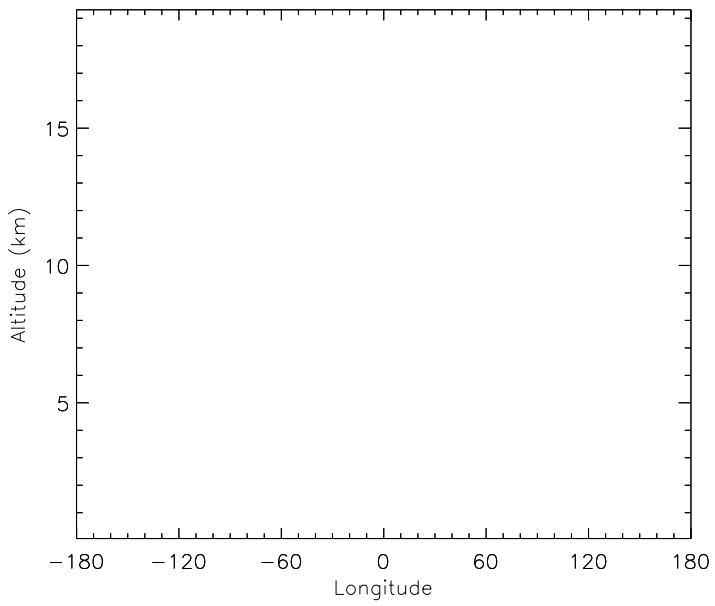
Cl - Diff along 42N for Jul



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

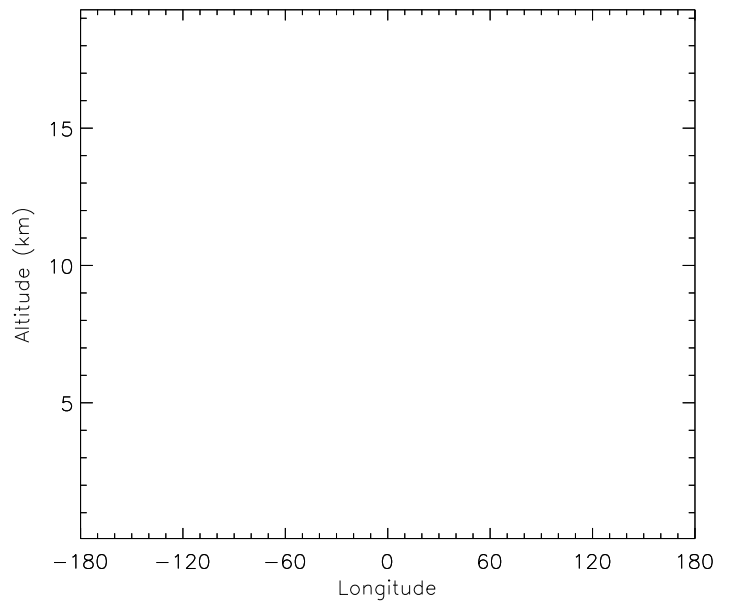
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ClO - Diff along 15S for Jul



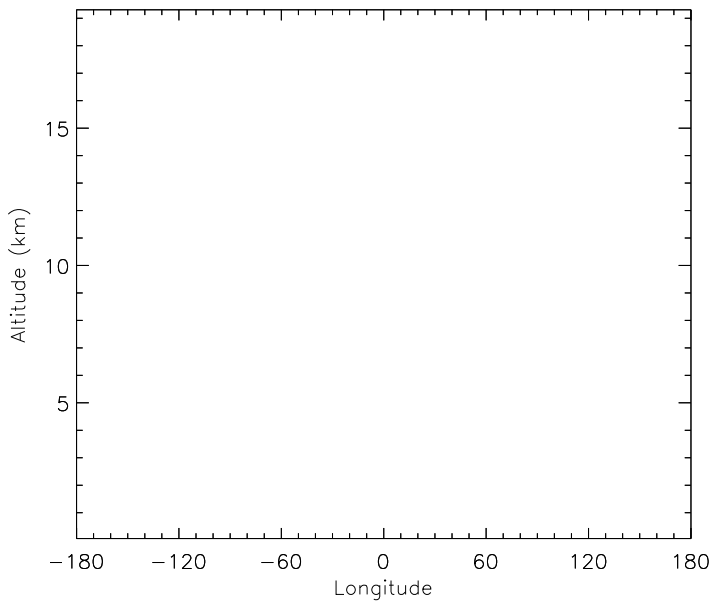
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ClO - Diff along 42N for Jul



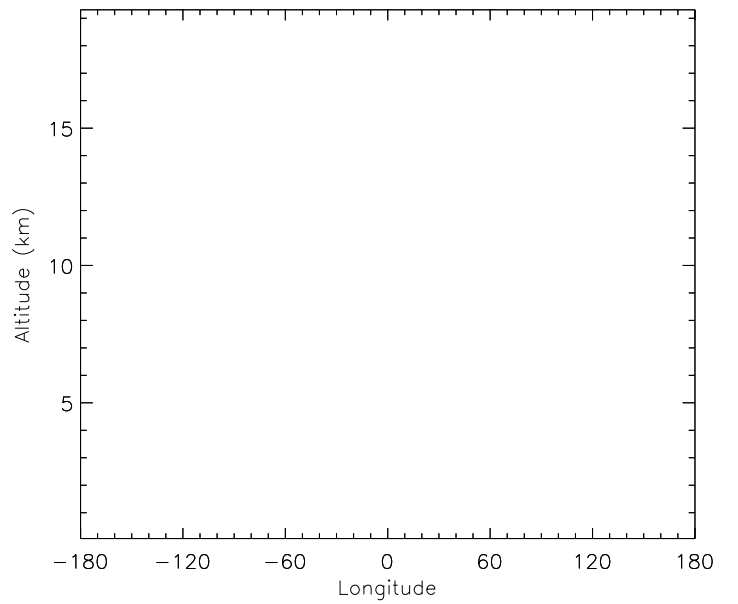
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ClO - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

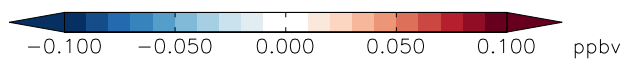
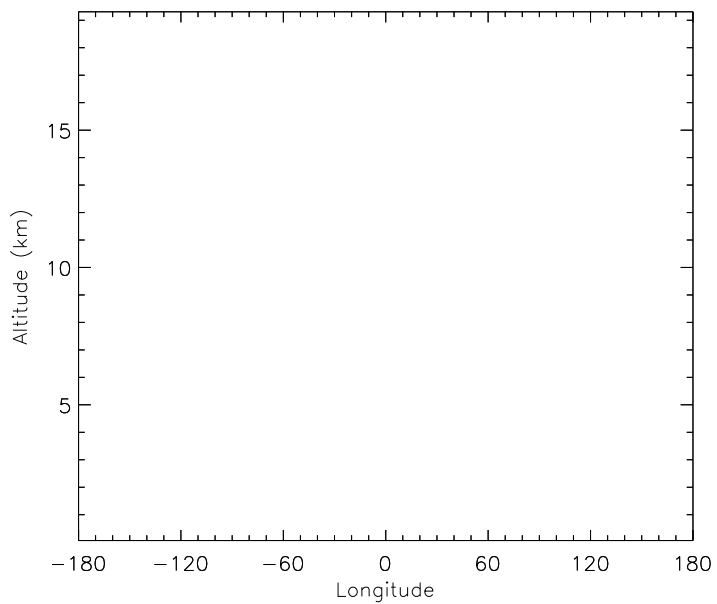
ClO - Diff along 42N for Jul



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

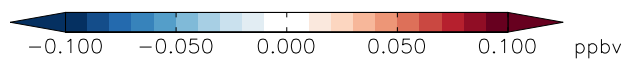
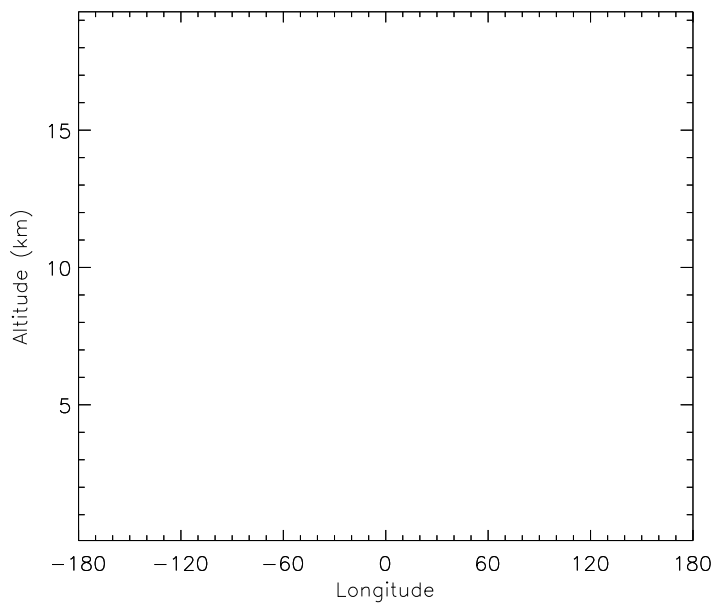
v11-01f-geosp-Run0 - v11-01d-Run1

HOCl - Diff along 15S for Jul



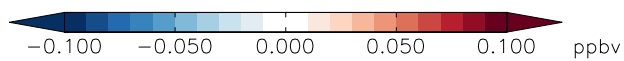
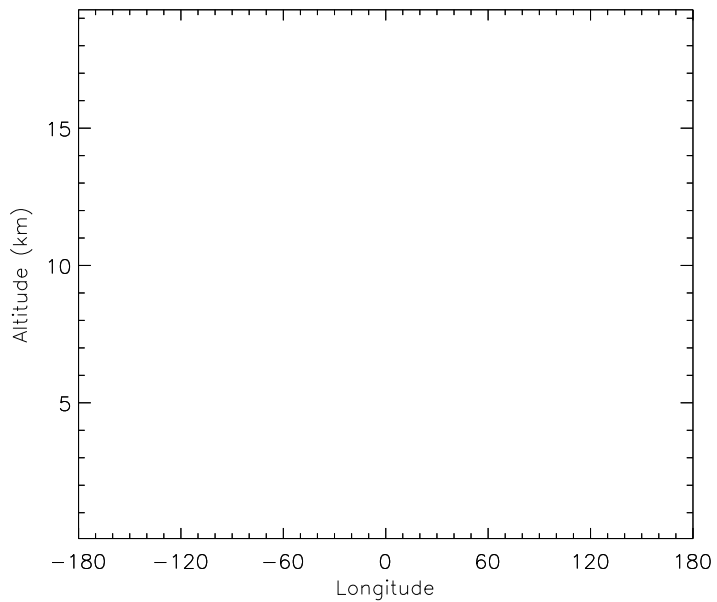
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HOCl - Diff along 42N for Jul



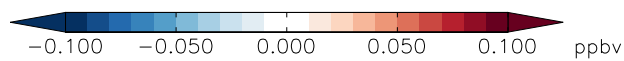
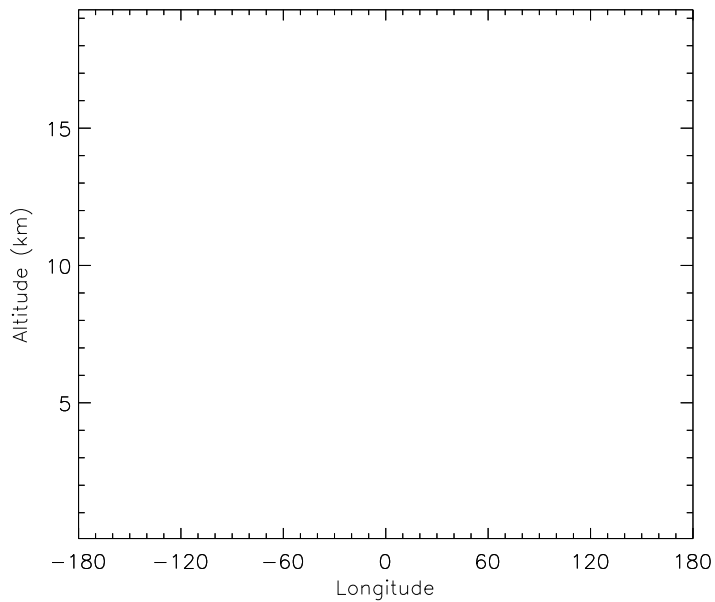
v11-01f-geosp-Run0 - v11-01b-Run0

HOCl - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

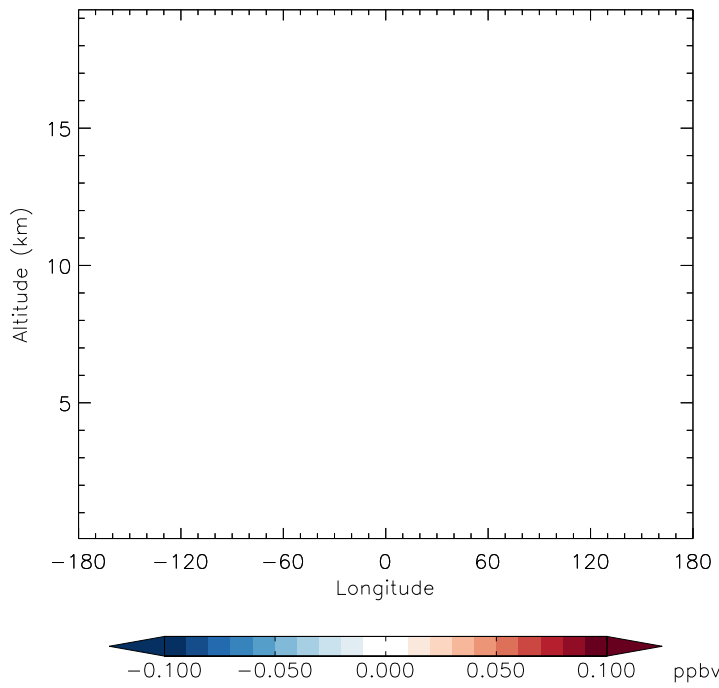
HOCl - Diff along 42N for Jul



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

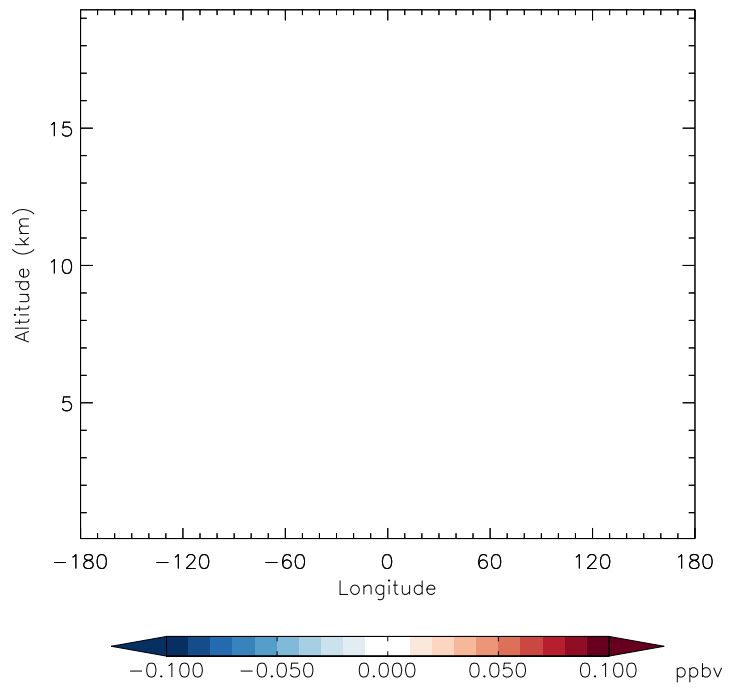
v11-01f-geosp-Run0 - v11-01d-Run1

CINO3 - Diff along 15S for Jul



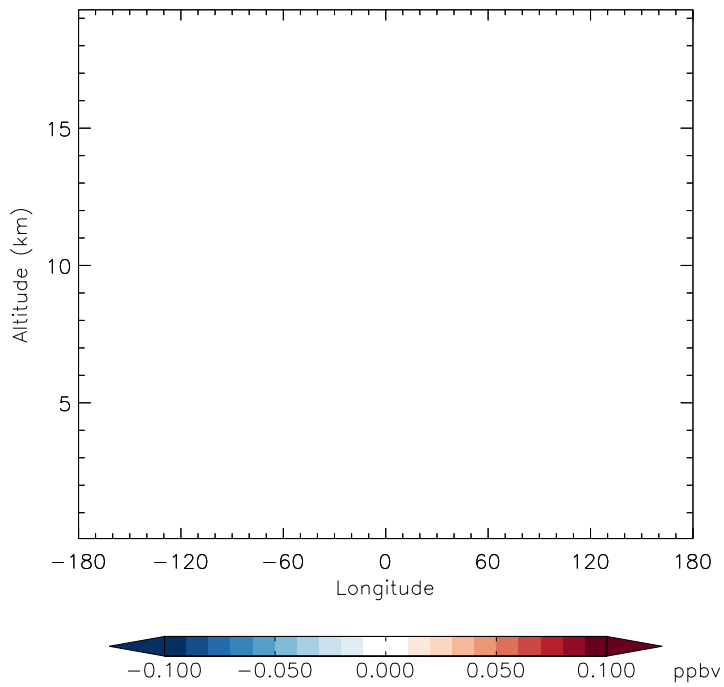
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CINO3 - Diff along 42N for Jul



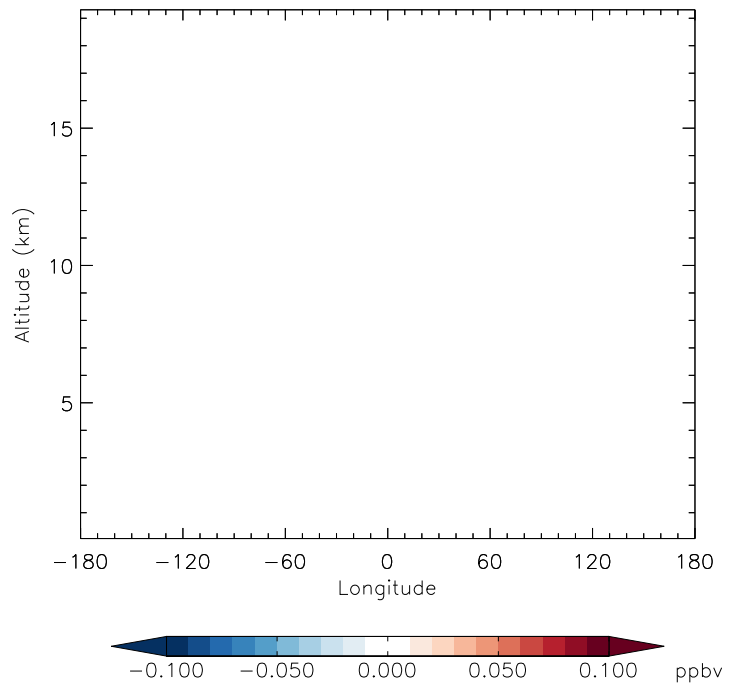
v11-01f-geosp-Run0 - v11-01b-Run0

CINO3 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

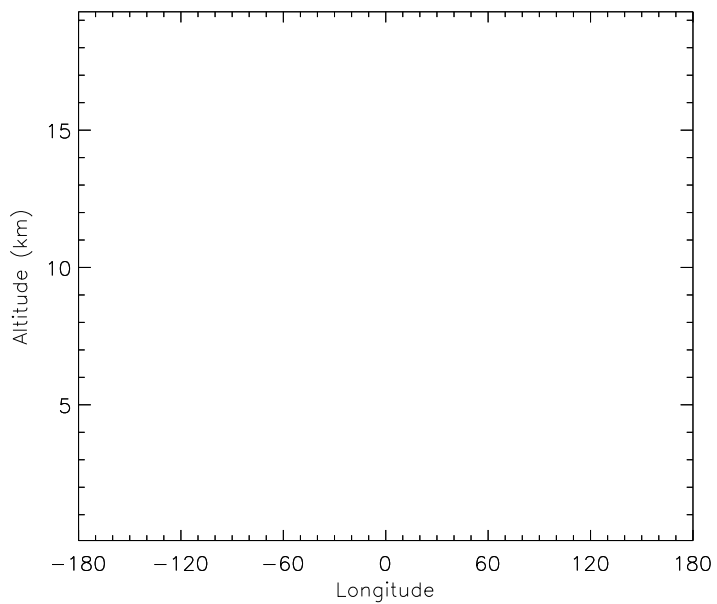
CINO3 - Diff along 42N for Jul



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

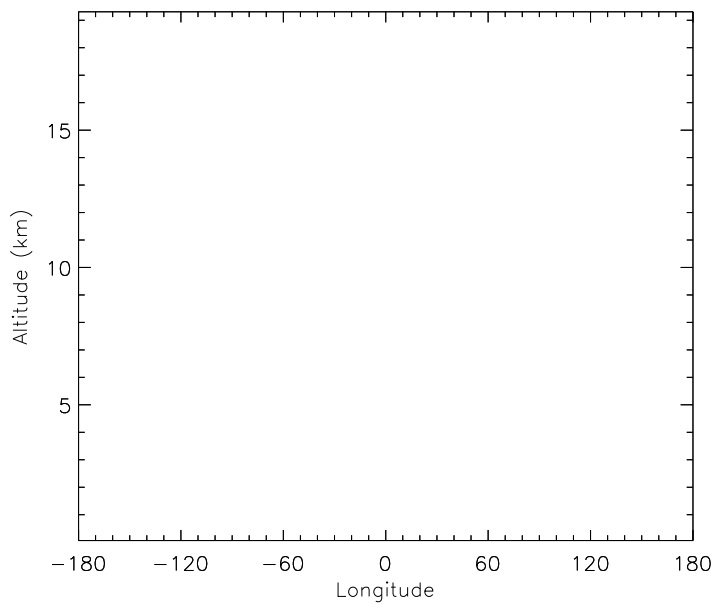
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CINO2 - Diff along 15S for Jul



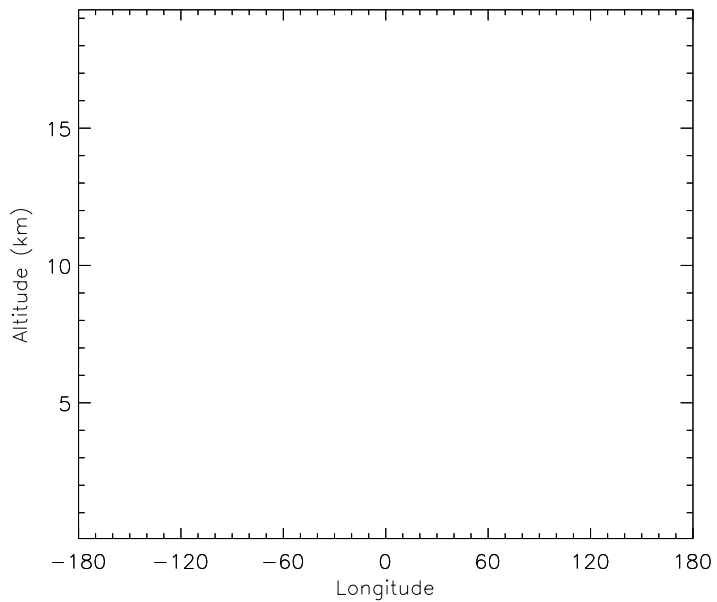
v11-01f-geosp-Run0 - v11-01d-Run1

CINO2 - Diff along 42N for Jul



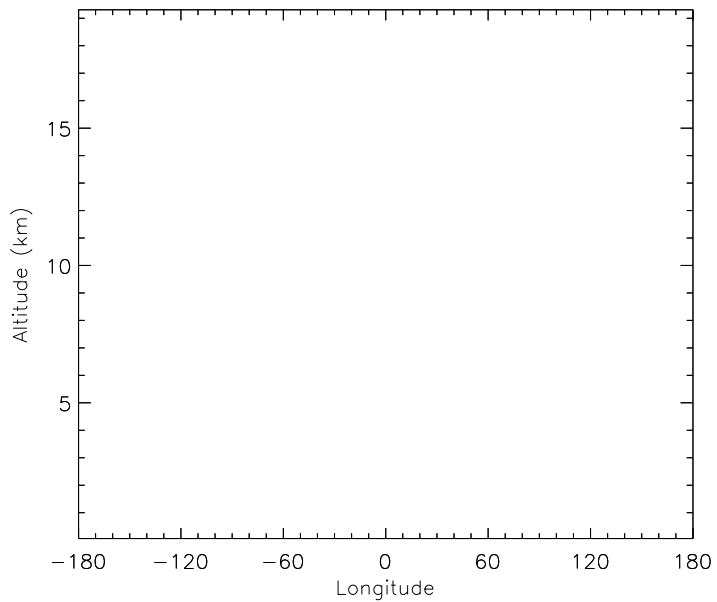
v11-01f-geosp-Run0 - v11-01b-Run0

CINO2 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

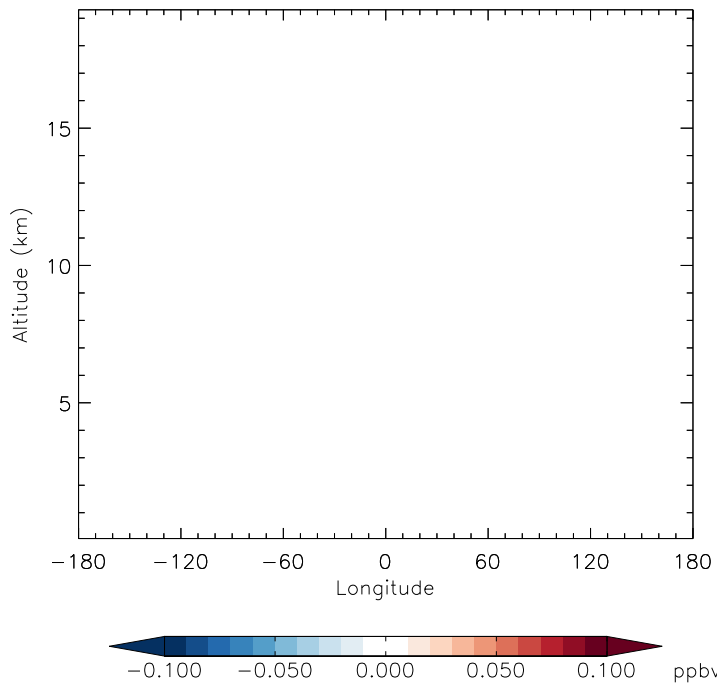
CINO2 - Diff along 42N for Jul



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

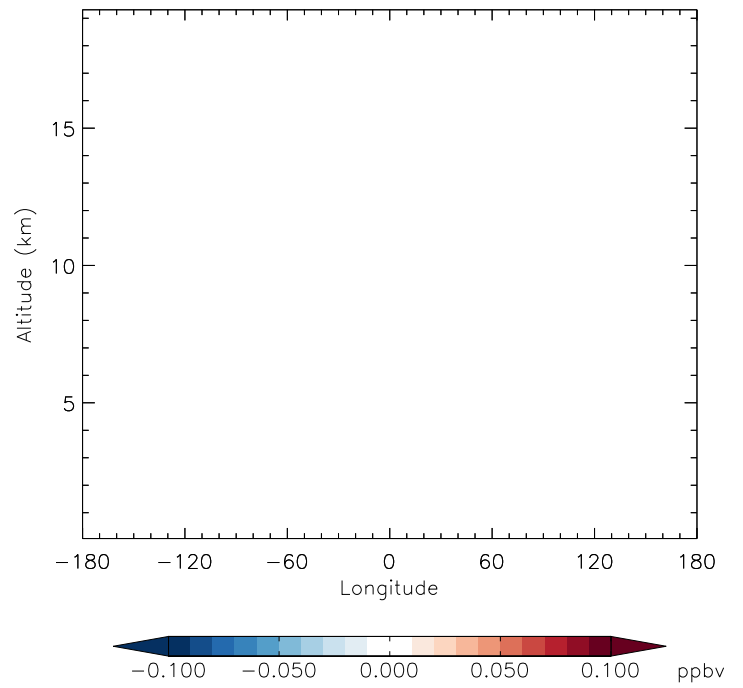
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ClOO - Diff along 15S for Jul



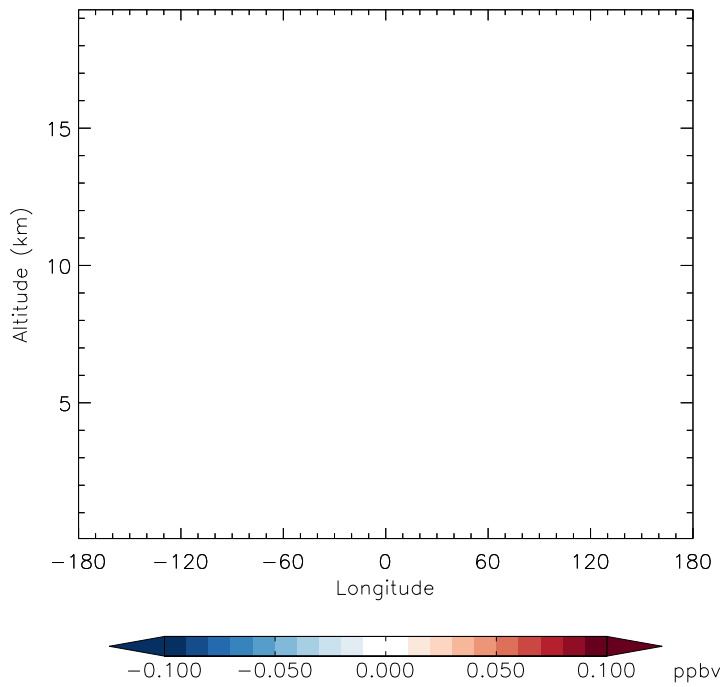
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ClOO - Diff along 42N for Jul



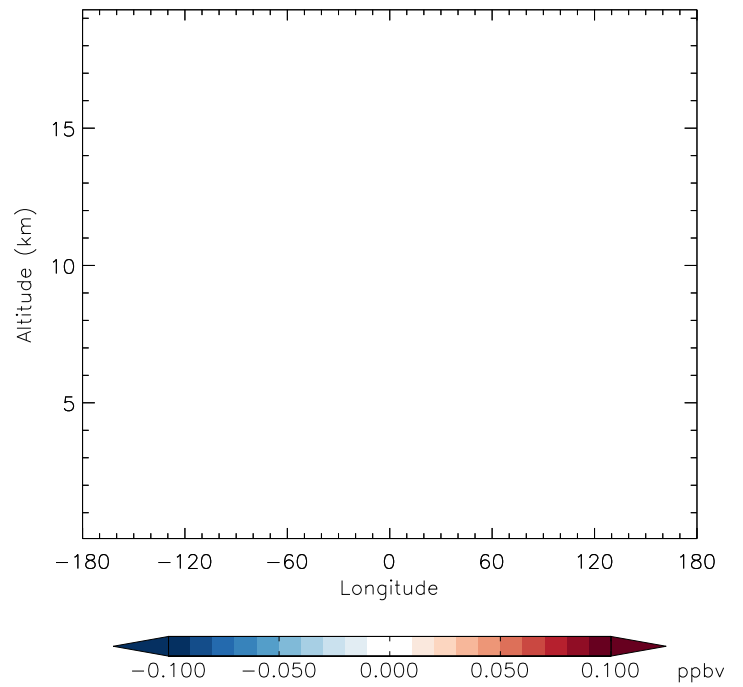
v11-01f-geosp-Run0 - v11-01b-Run0

ClOO - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

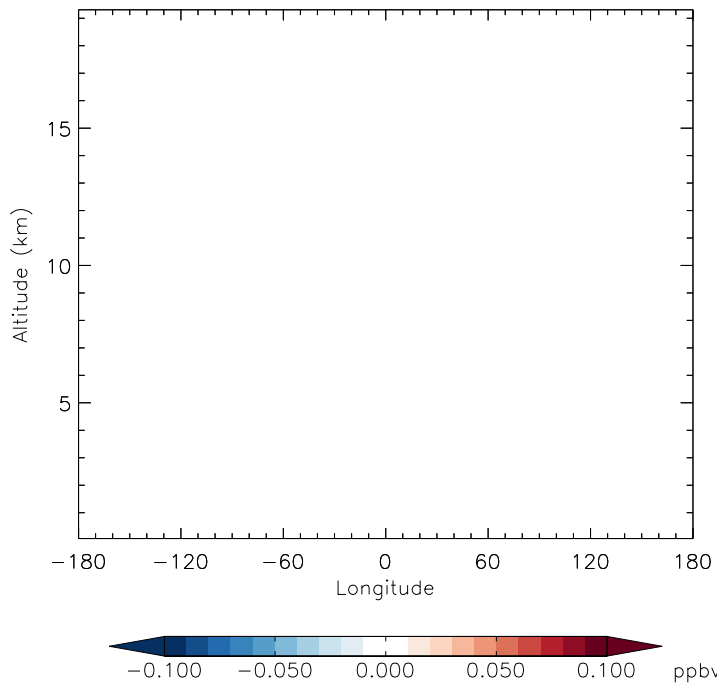
ClOO - Diff along 42N for Jul



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

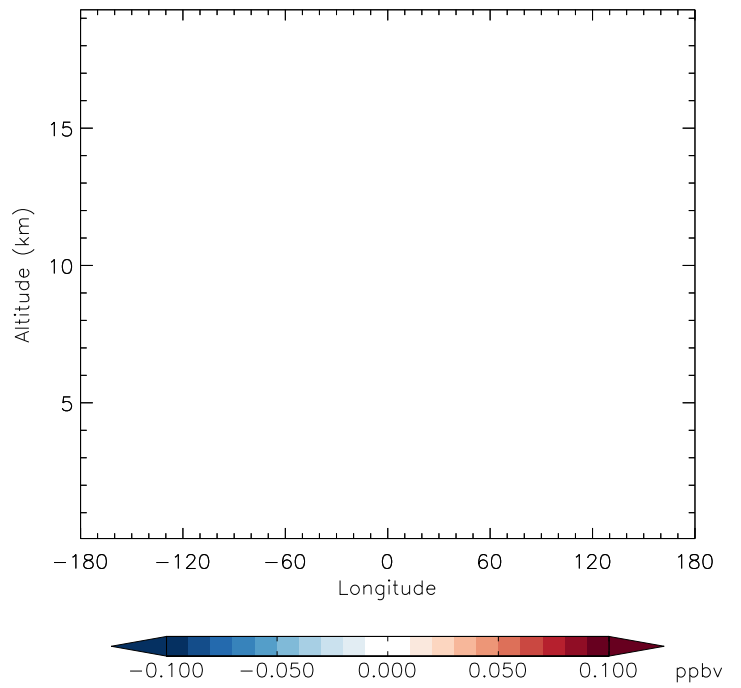
v11-01f-geosp-Run0 - v11-01d-Run1

OCIO - Diff along 15S for Jul



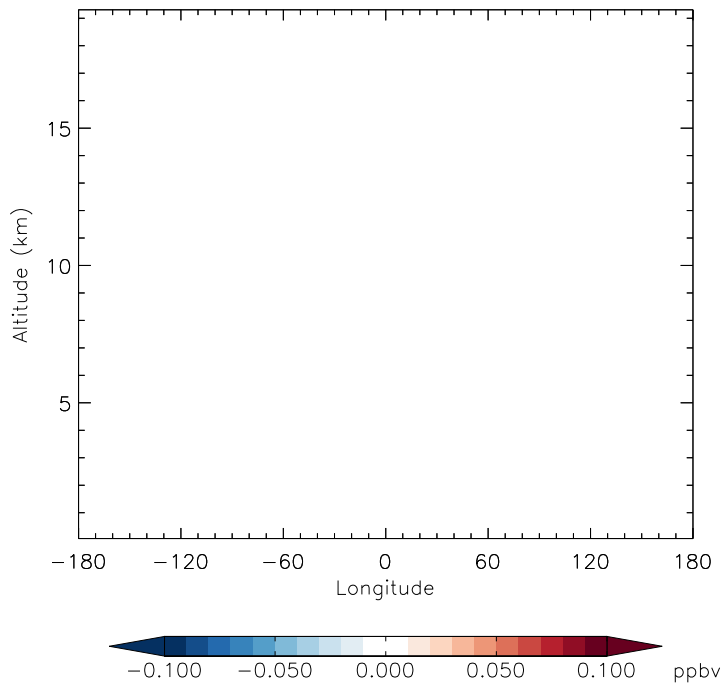
v11-01f-geosp-Run0 - v11-01d-Run1

OCIO - Diff along 42N for Jul



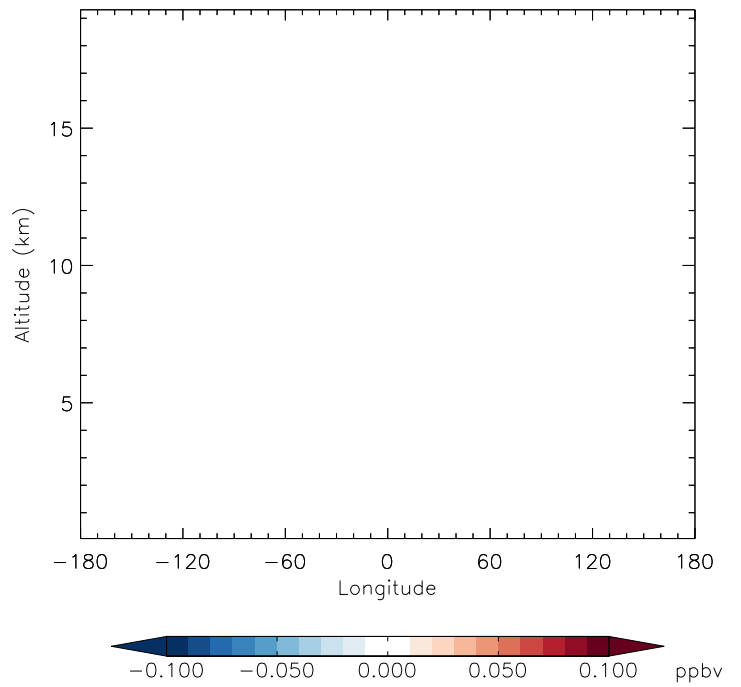
v11-01f-geosp-Run0 - v11-01b-Run0

OCIO - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

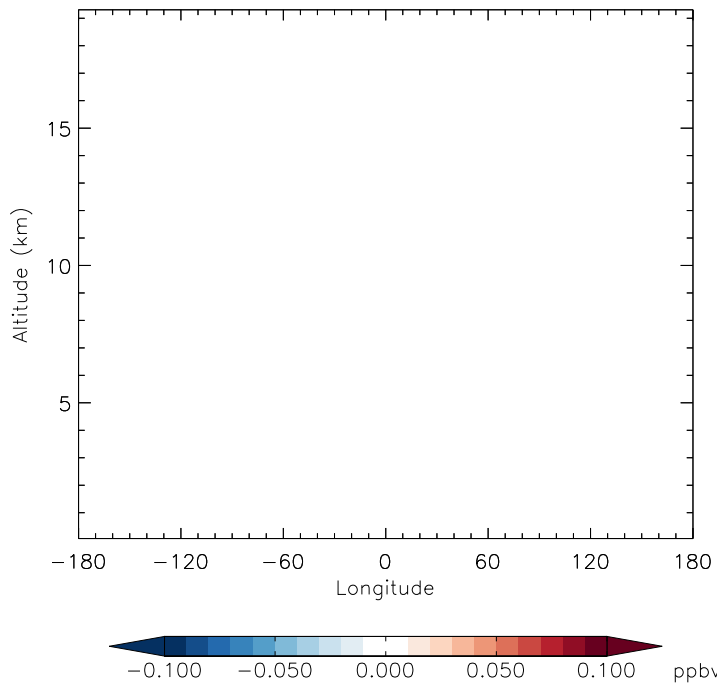
OCIO - Diff along 42N for Jul



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

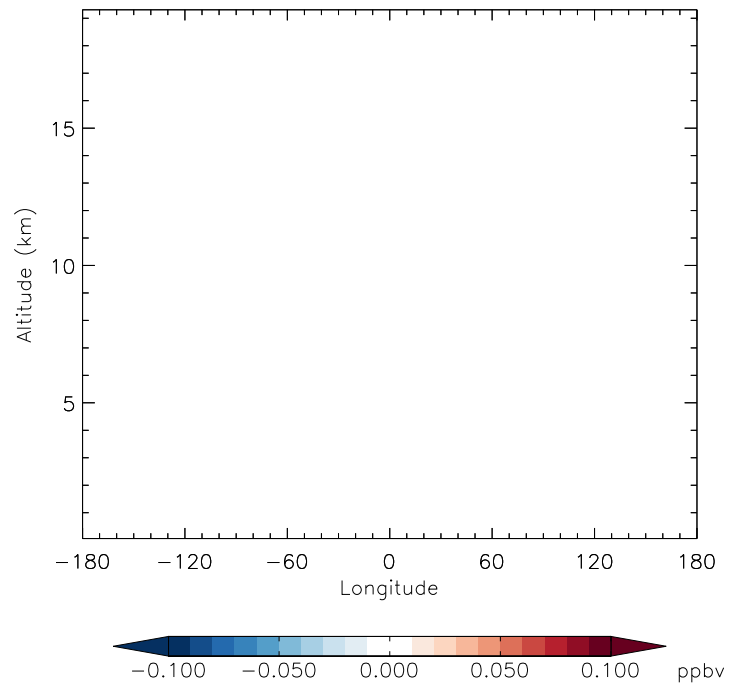
v11-01f-geosp-Run0 - v11-01d-Run1

Cl₂ - Diff along 15S for Jul



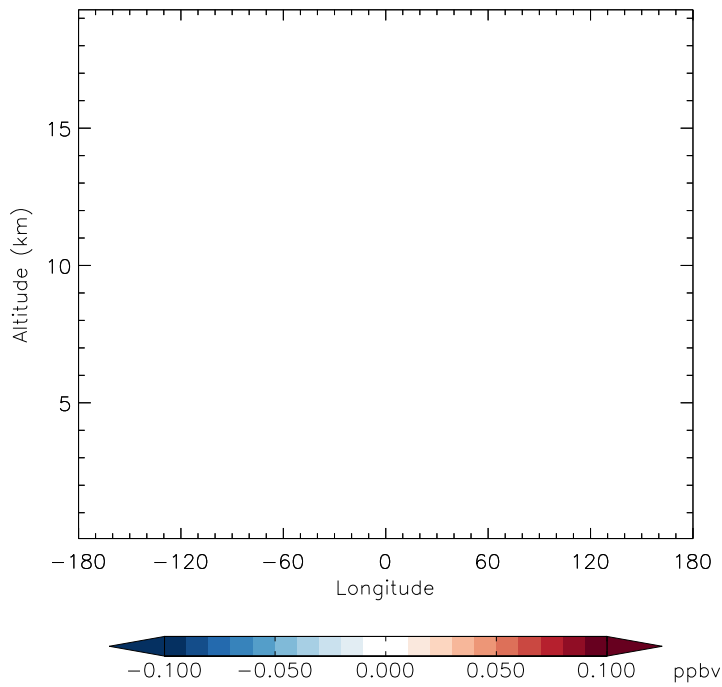
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Cl₂ - Diff along 42N for Jul



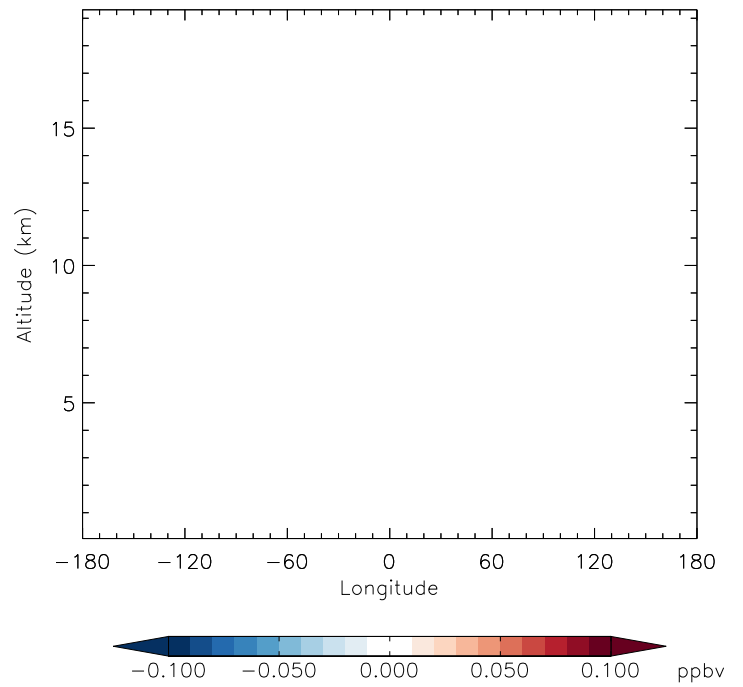
v11-01f-geosp-Run0 - v11-01b-Run0

Cl₂ - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

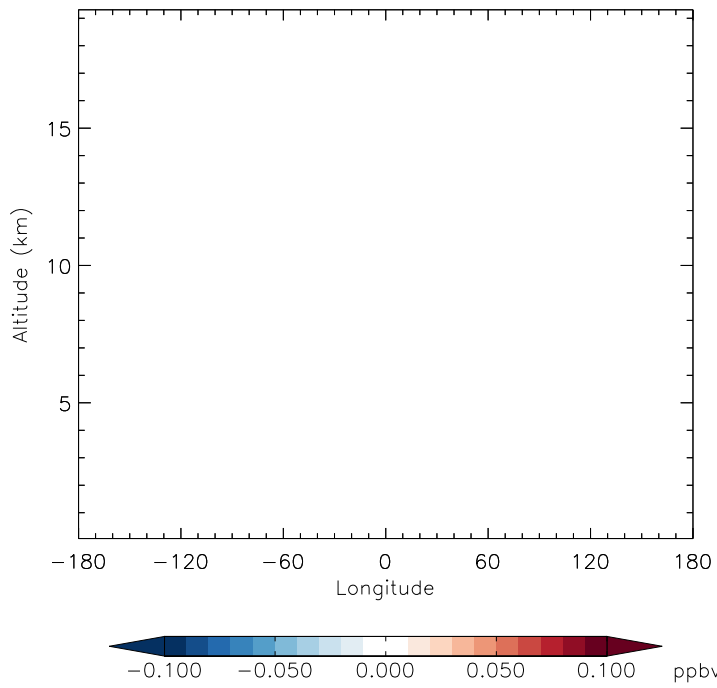
Cl₂ - Diff along 42N for Jul



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

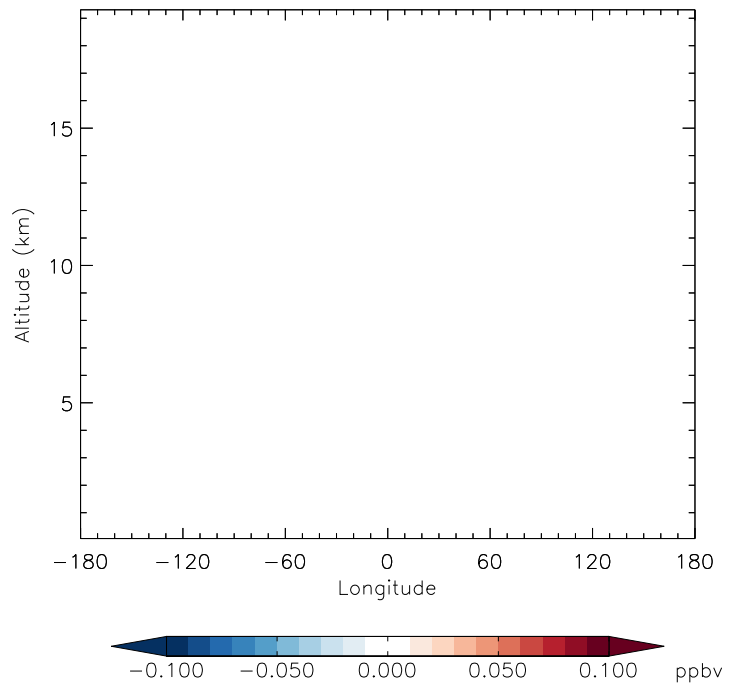
v11-01f-geosp-Run0 - v11-01d-Run1

Cl2O2 - Diff along 15S for Jul



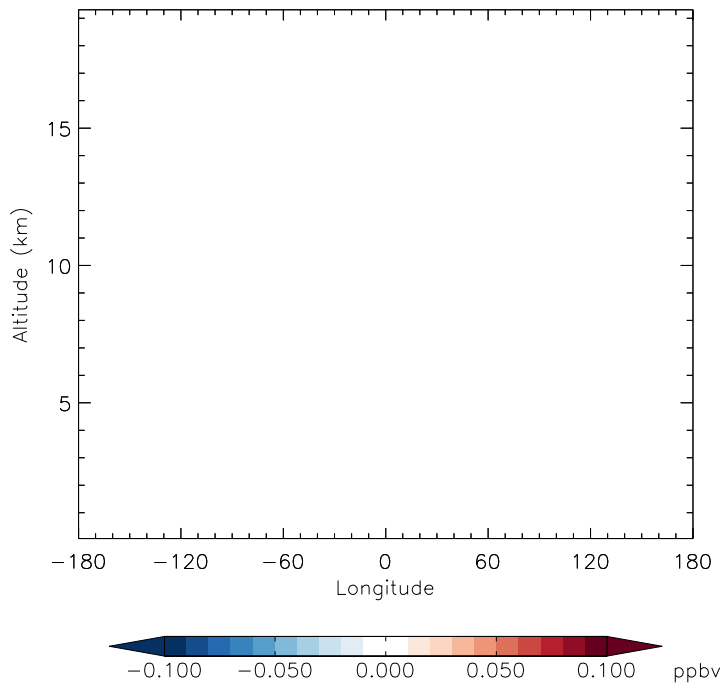
v11-01f-geosp-Run0 - v11-01d-Run1

Cl2O2 - Diff along 42N for Jul



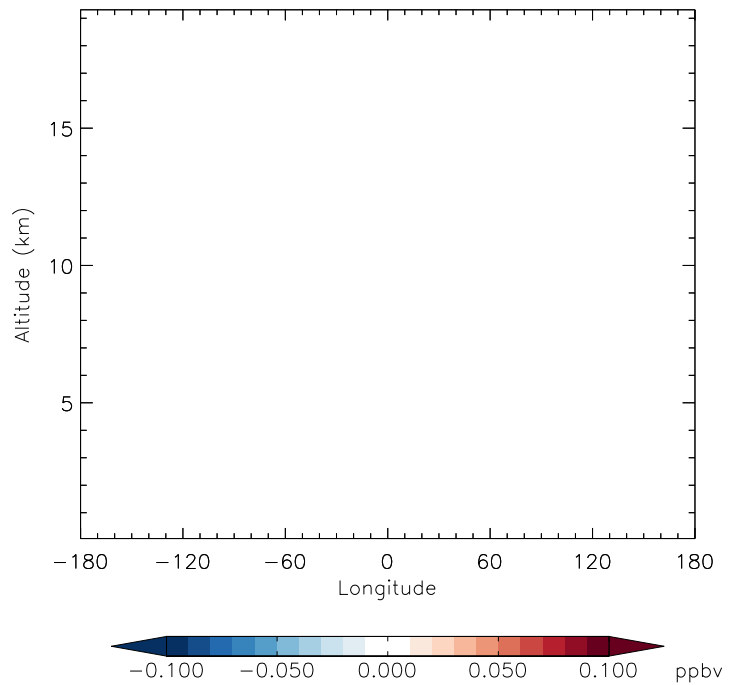
v11-01f-geosp-Run0 - v11-01b-Run0

Cl2O2 - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

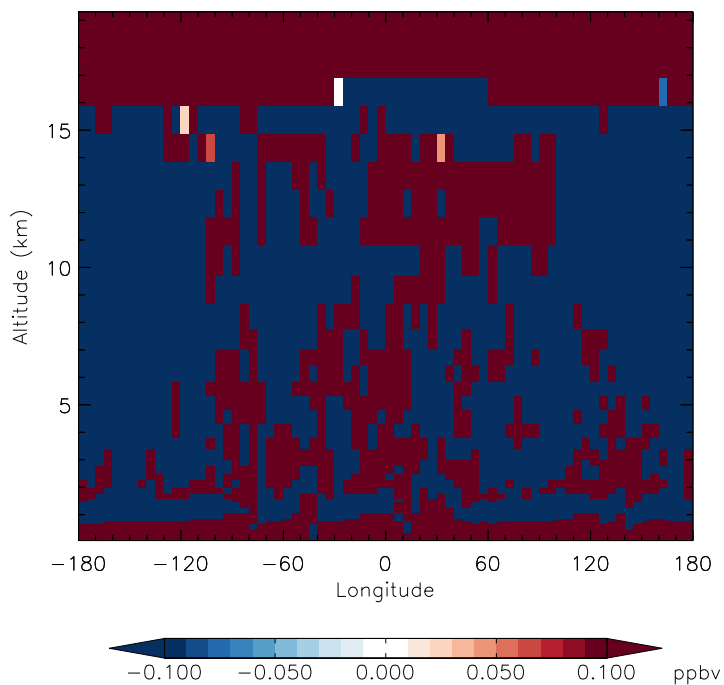
Cl2O2 - Diff along 42N for Jul



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

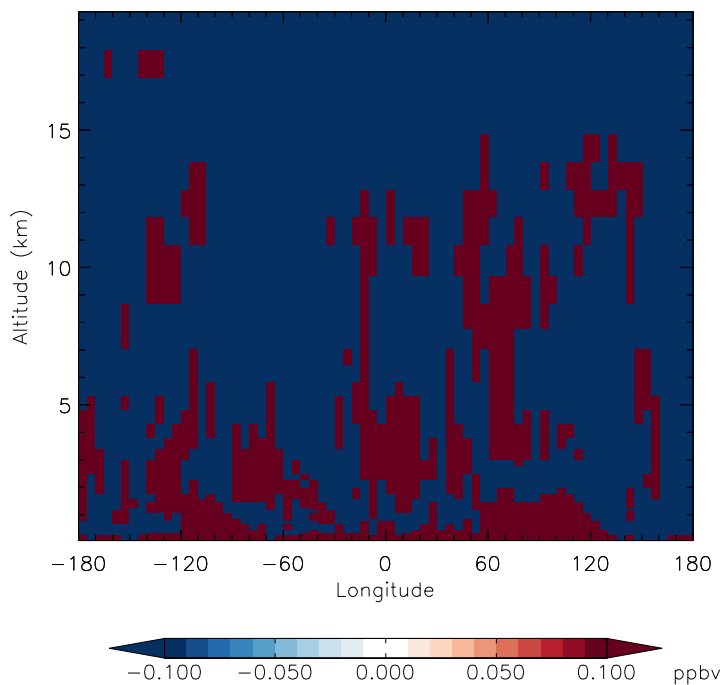
v11-01f-geosfp-Run0 - v11-01d-Run1

H₂O - Diff along 15S for Jul



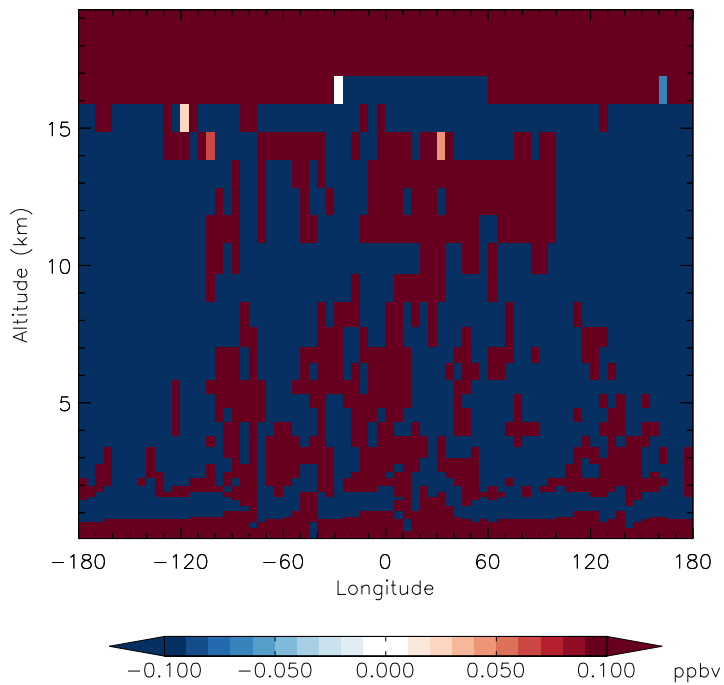
v11-01f-geosfp-Run0 - v11-01d-Run1

H₂O - Diff along 42N for Jul



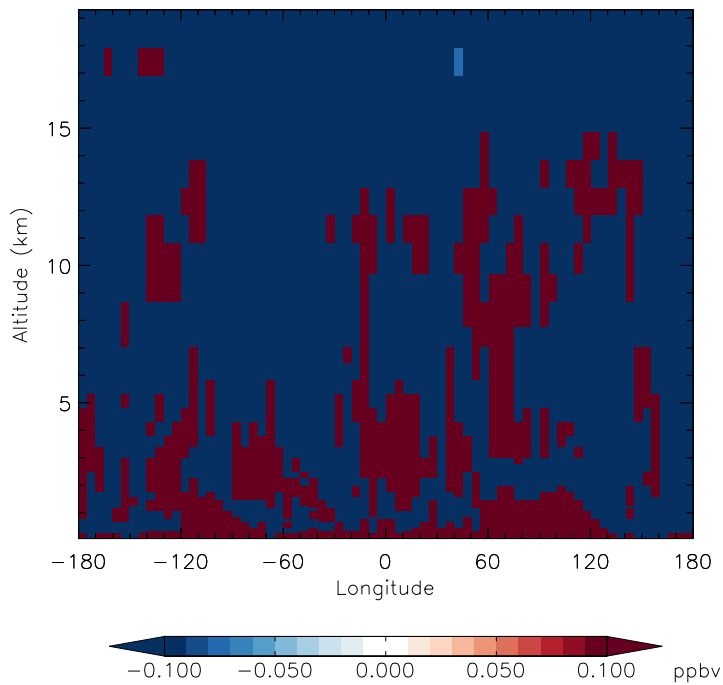
v11-01f-geosfp-Run0 - v11-01b-Run0

H₂O - Diff along 15S for Jul



v11-01f-geosfp-Run0 - v11-01b-Run0

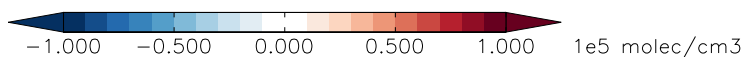
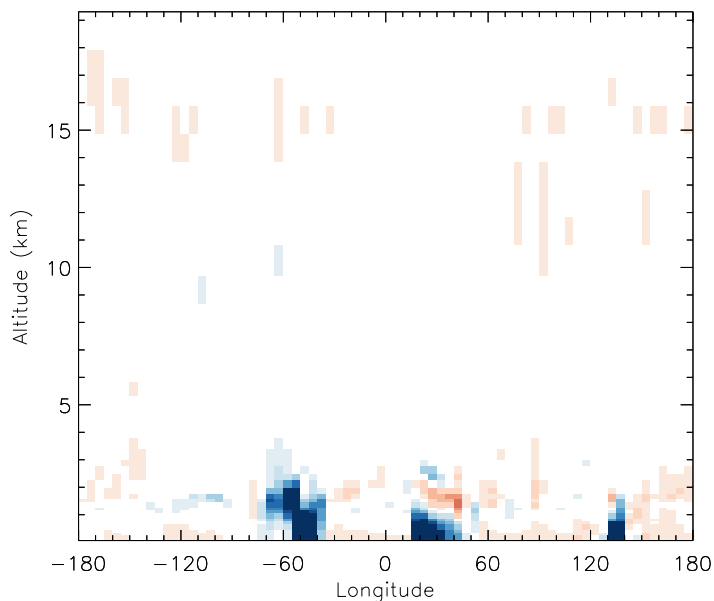
H₂O - Diff along 42N for Jul



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

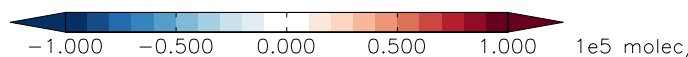
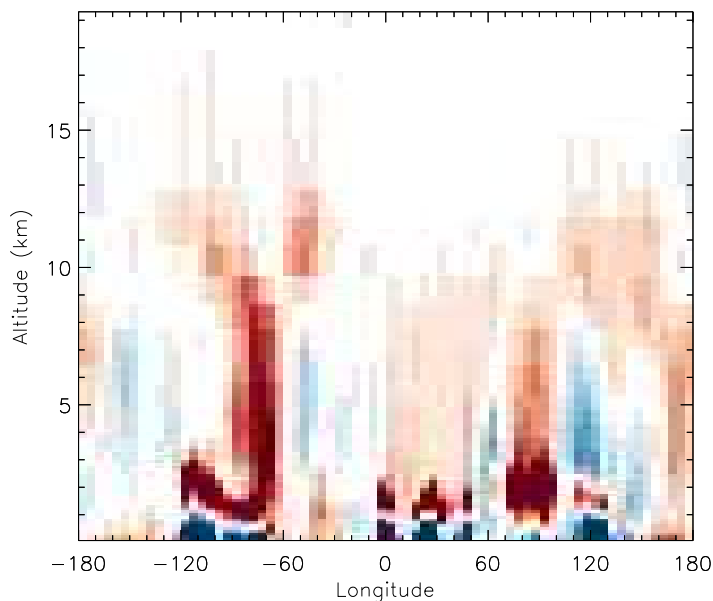
v11-01f-geosp-Run0 - v11-01d-Run1

OH - Diff along 15S for Jul



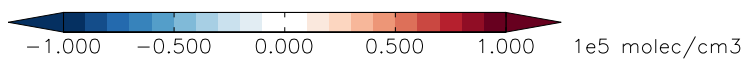
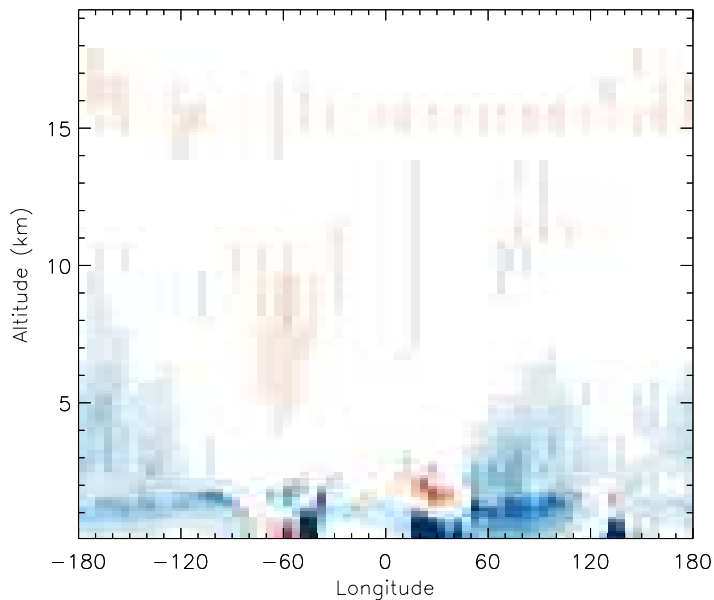
v11-01f-geosp-Run0 - v11-01d-Run1

OH - Diff along 42N for Jul



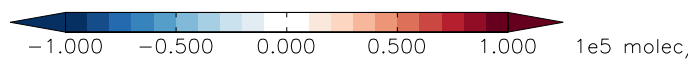
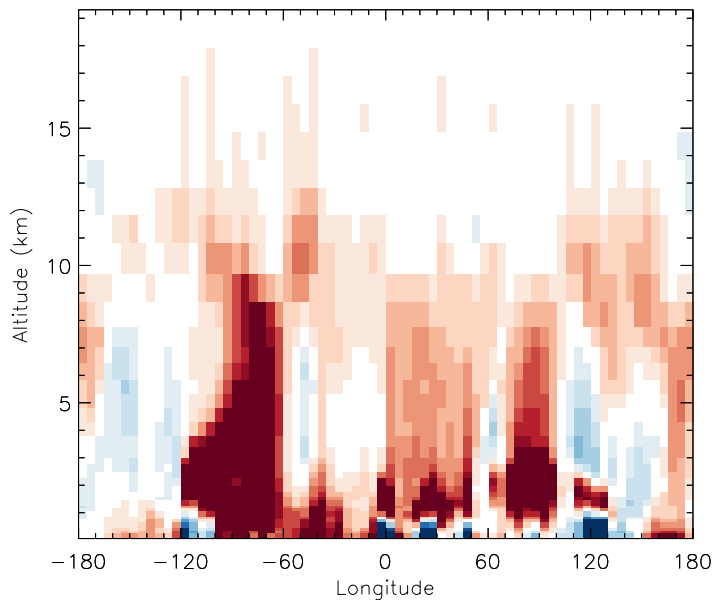
v11-01f-geosp-Run0 - v11-01b-Run0

OH - Diff along 15S for Jul



v11-01f-geosp-Run0 - v11-01b-Run0

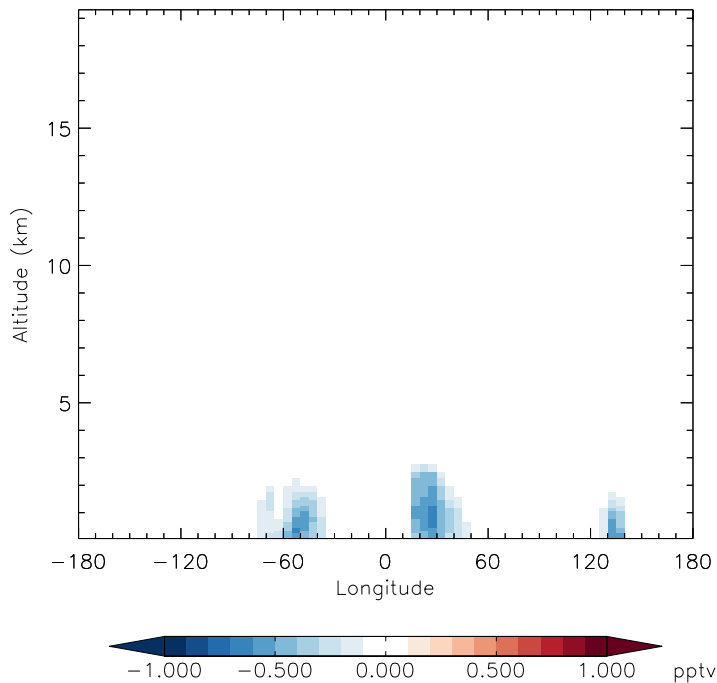
OH - Diff along 42N for Jul



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

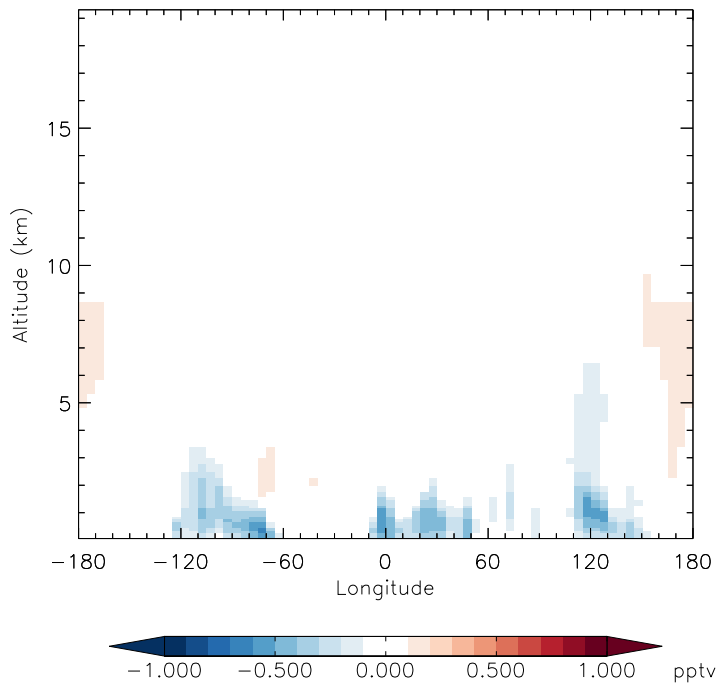
v11-01f-geosfp-Run0 - v11-01d-Run1

H₂O₂ - Diff along 15S for Jul



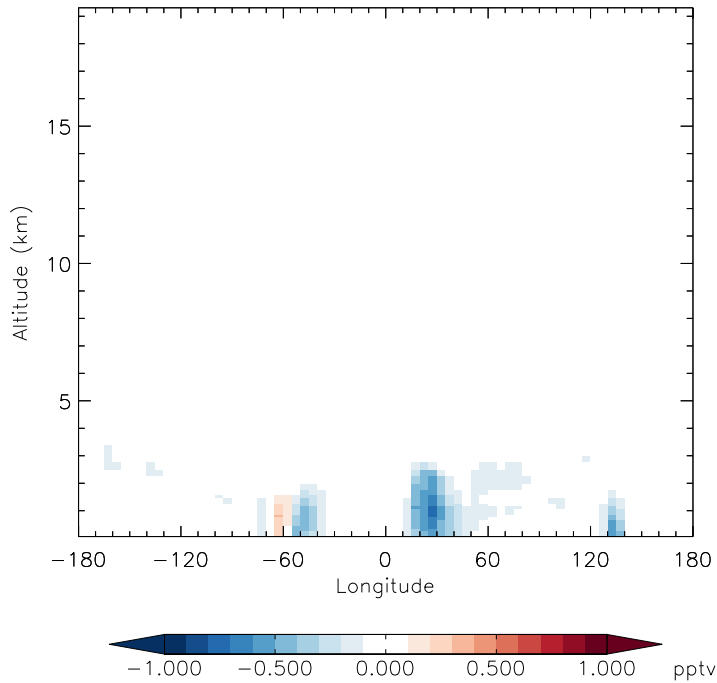
v11-01f-geosfp-Run0 - v11-01d-Run1

H₂O₂ - Diff along 42N for Jul



v11-01f-geosfp-Run0 - v11-01b-Run0

H₂O₂ - Diff along 15S for Jul



v11-01f-geosfp-Run0 - v11-01b-Run0

H₂O₂ - Diff along 42N for Jul

