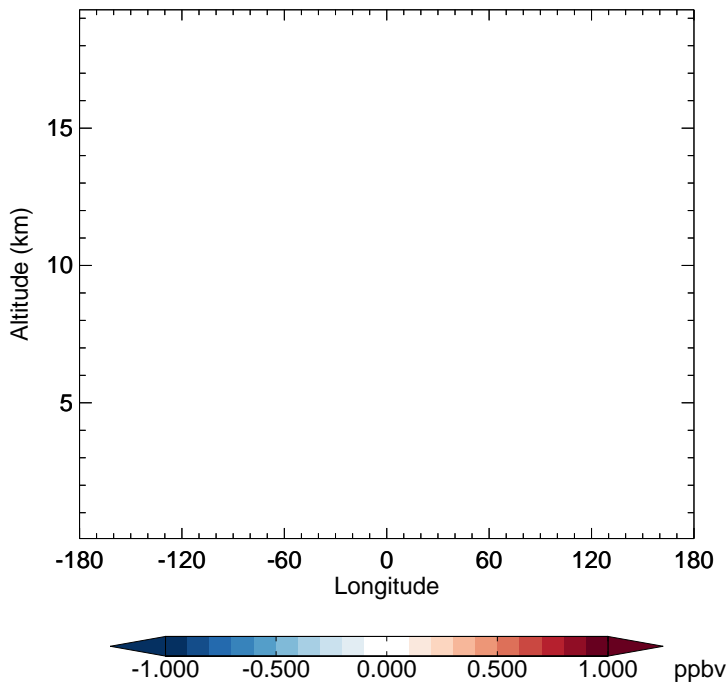


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

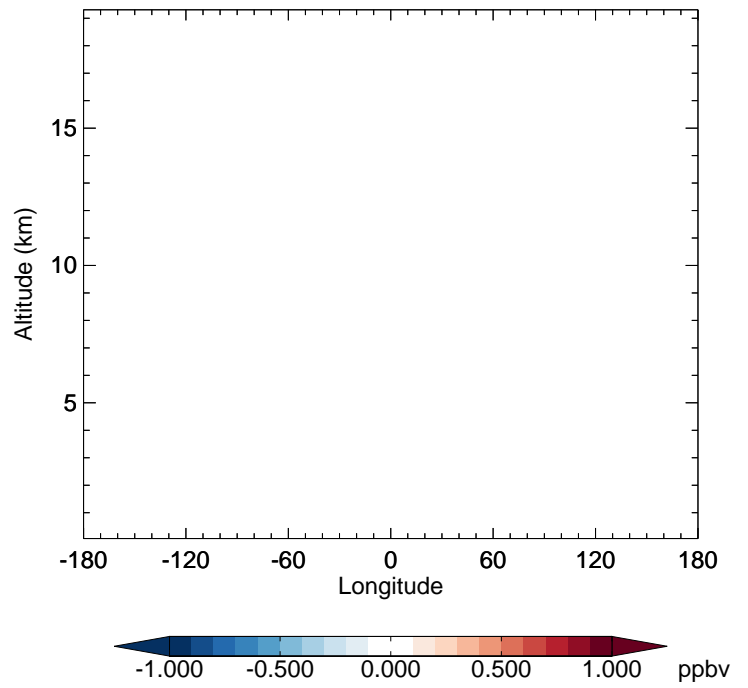
v11-01-public-Run0 - v11-01k-Run0

NO - Diff along 15S for Jan



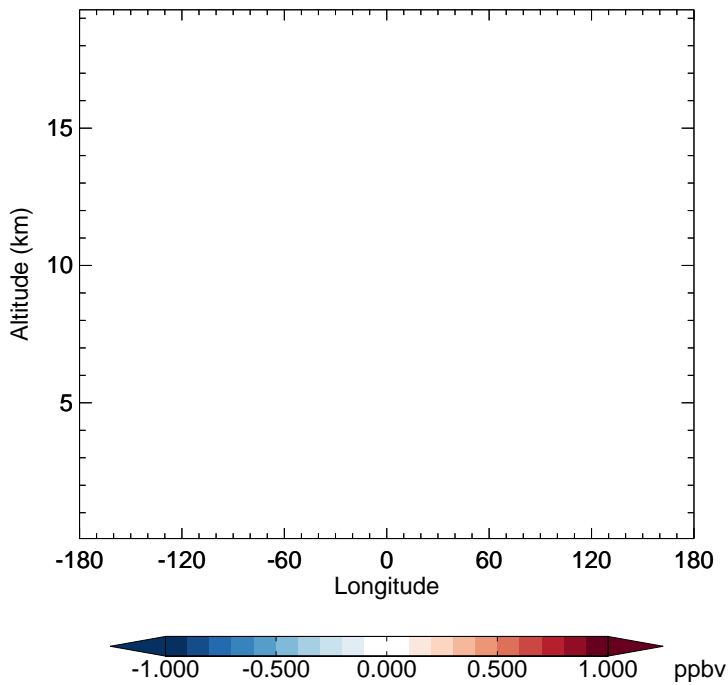
v11-01-public-Run0 - v11-01k-Run0

NO - Diff along 42N for Jan



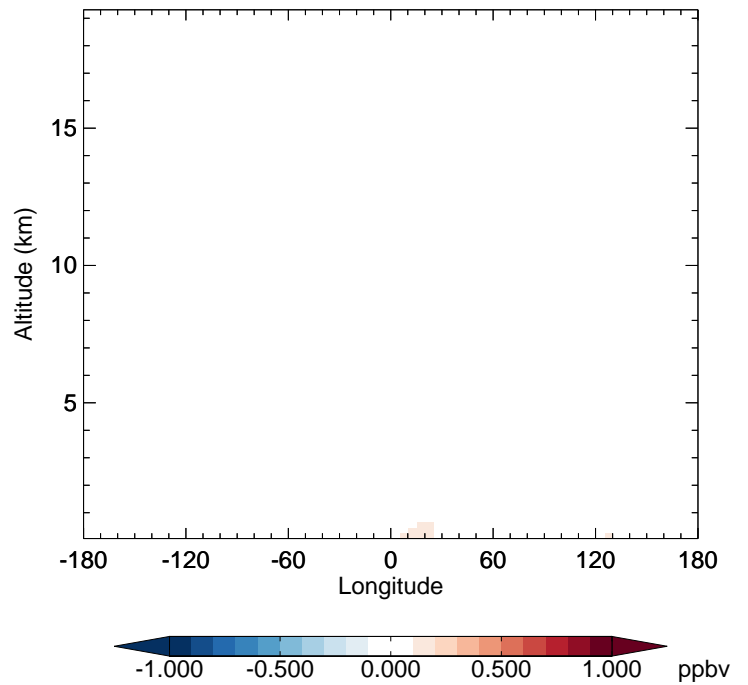
v11-01-public-Run0 - v11-01g-Run0

NO - Diff along 15S for Jan



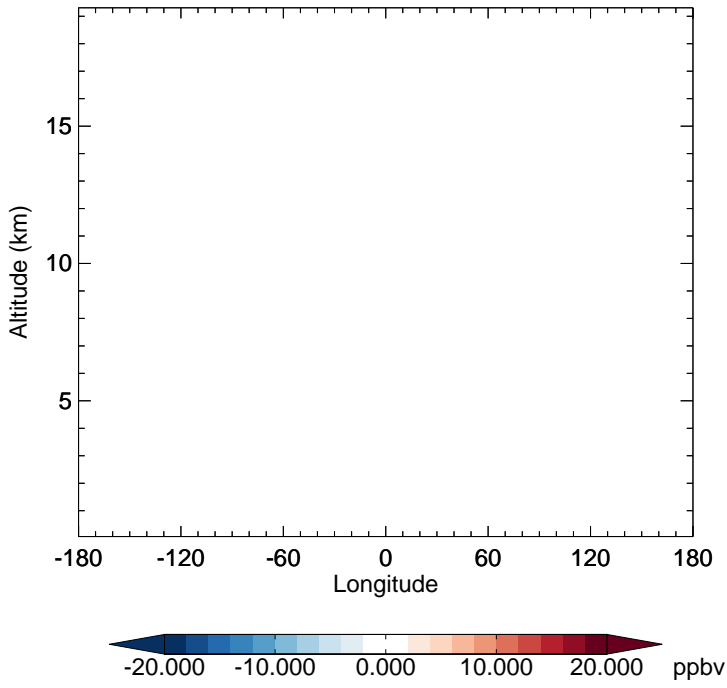
v11-01-public-Run0 - v11-01g-Run0

NO - Diff along 42N for Jan

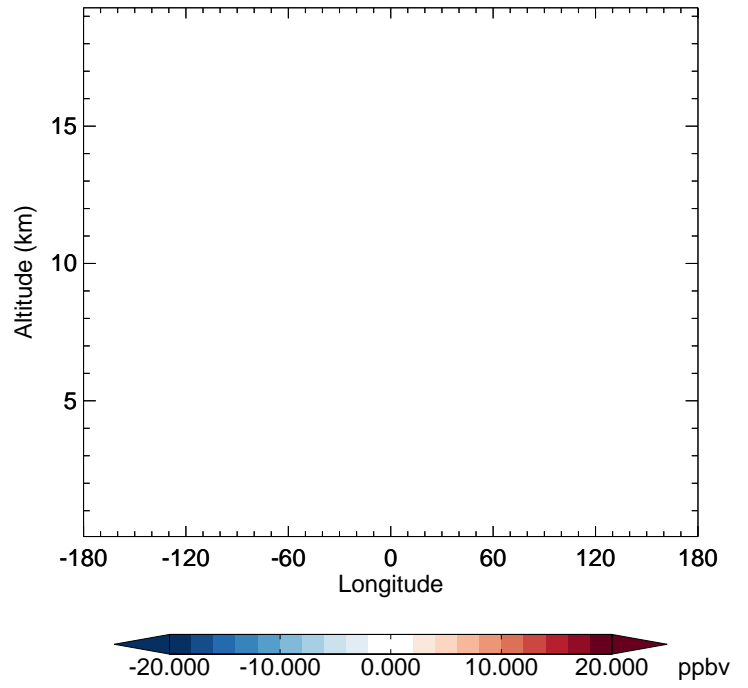


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

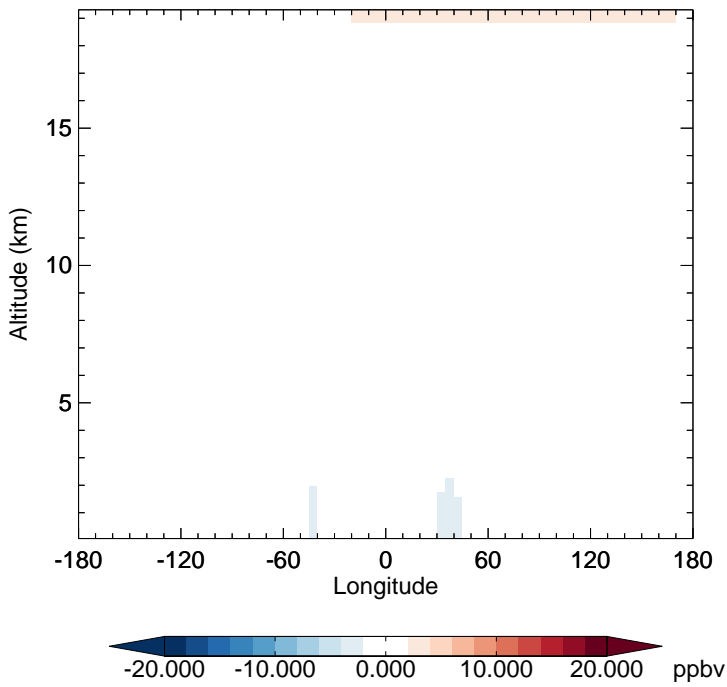
v11-01-public-Run0 - v11-01k-Run0  
O3 - Diff along 15S for Jan



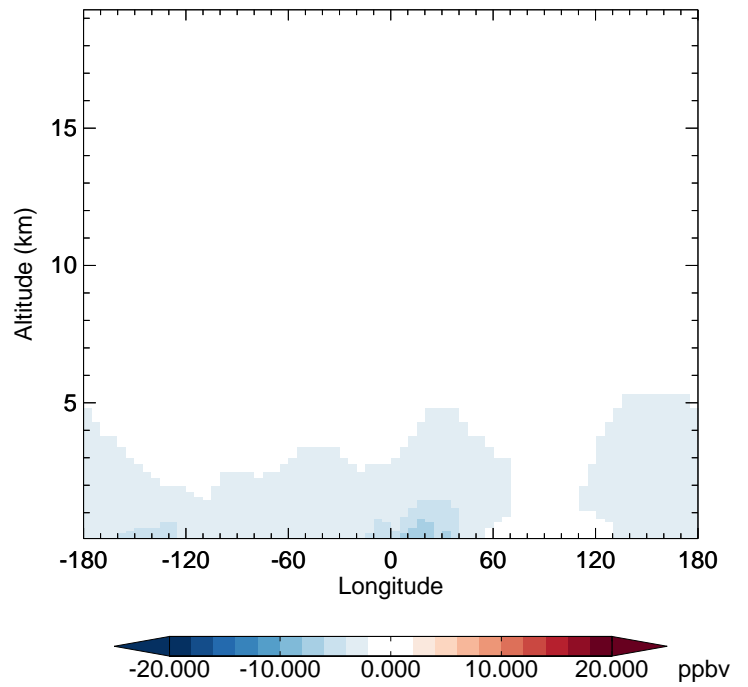
v11-01-public-Run0 - v11-01k-Run0  
O3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
O3 - Diff along 15S for Jan

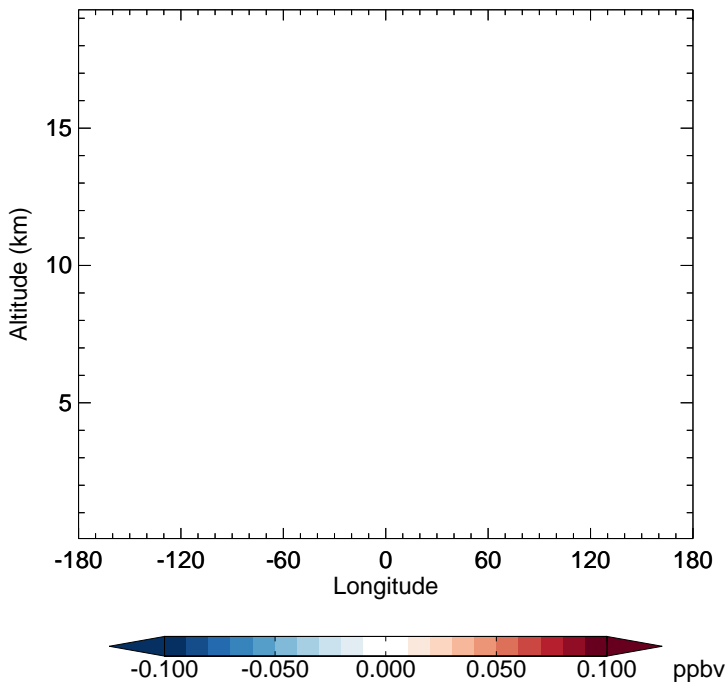


v11-01-public-Run0 - v11-01g-Run0  
O3 - Diff along 42N for Jan

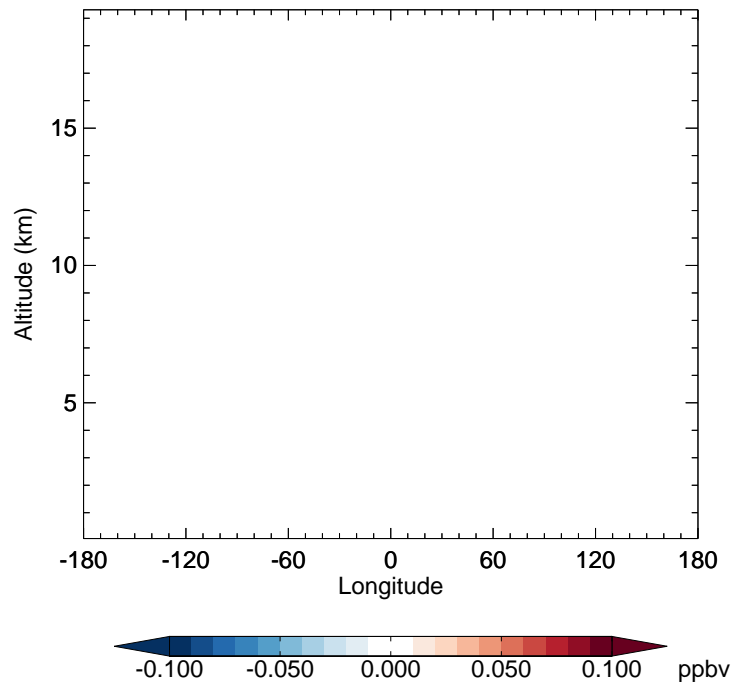


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

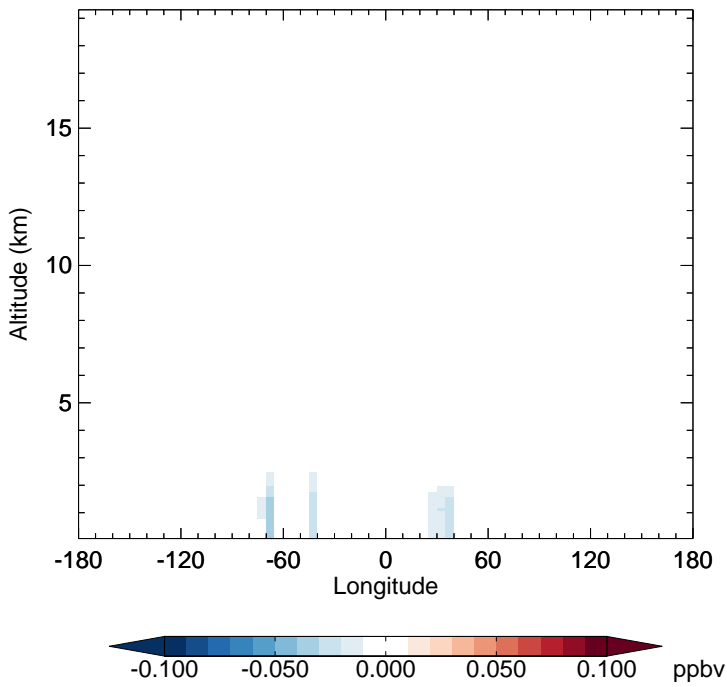
v11-01-public-Run0 - v11-01k-Run0  
PAN - Diff along 15S for Jan



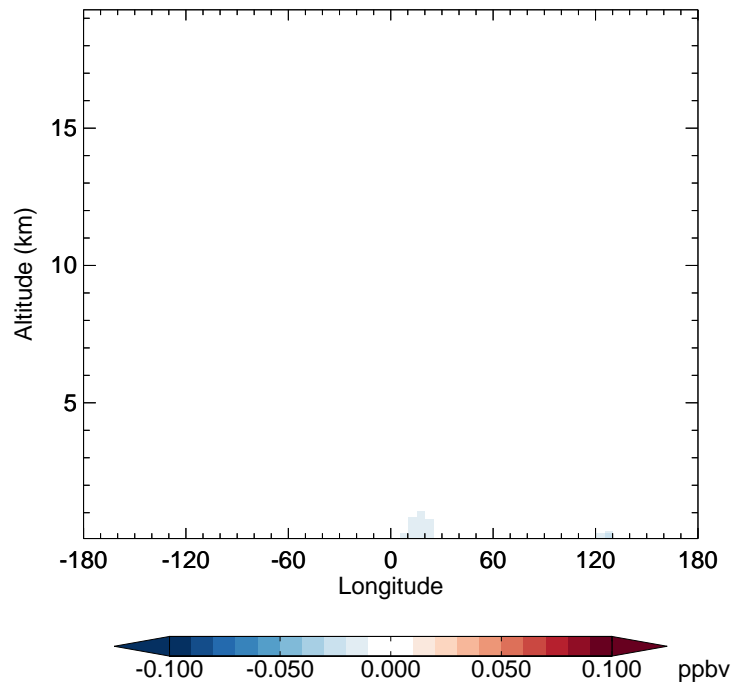
v11-01-public-Run0 - v11-01k-Run0  
PAN - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
PAN - Diff along 15S for Jan

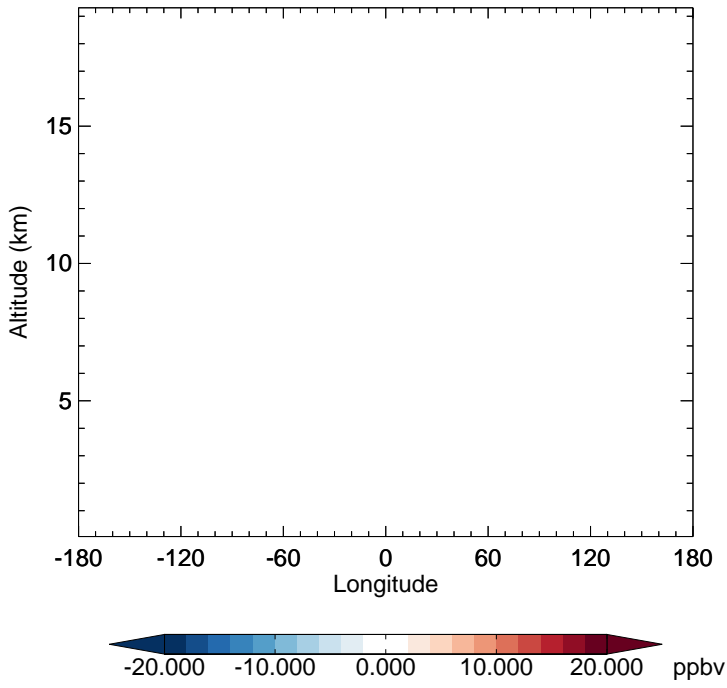


v11-01-public-Run0 - v11-01g-Run0  
PAN - Diff along 42N for Jan

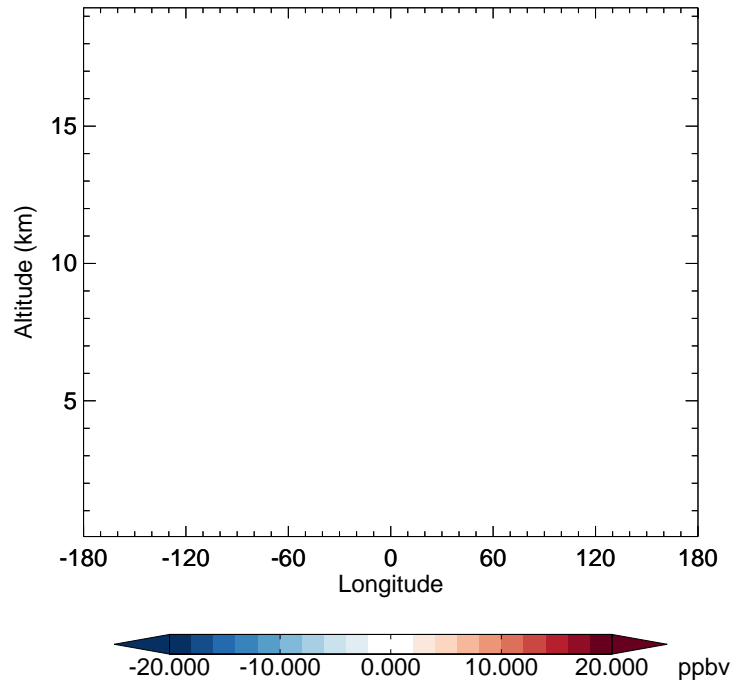


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

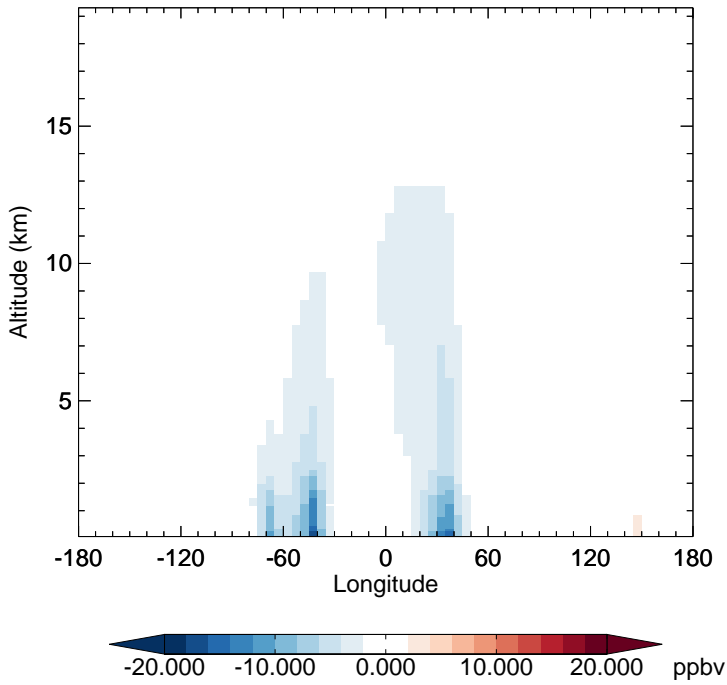
v11-01-public-Run0 - v11-01k-Run0  
CO - Diff along 15S for Jan



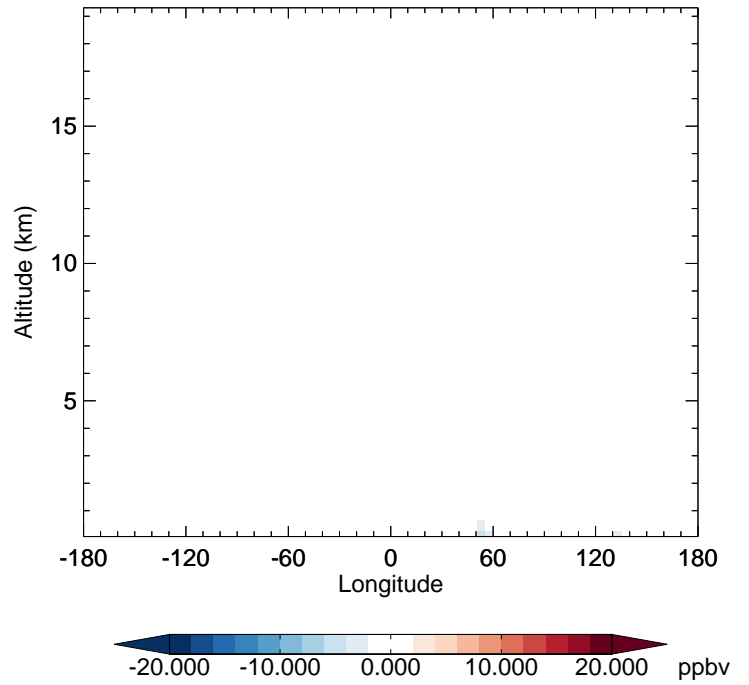
v11-01-public-Run0 - v11-01k-Run0  
CO - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CO - Diff along 15S for Jan

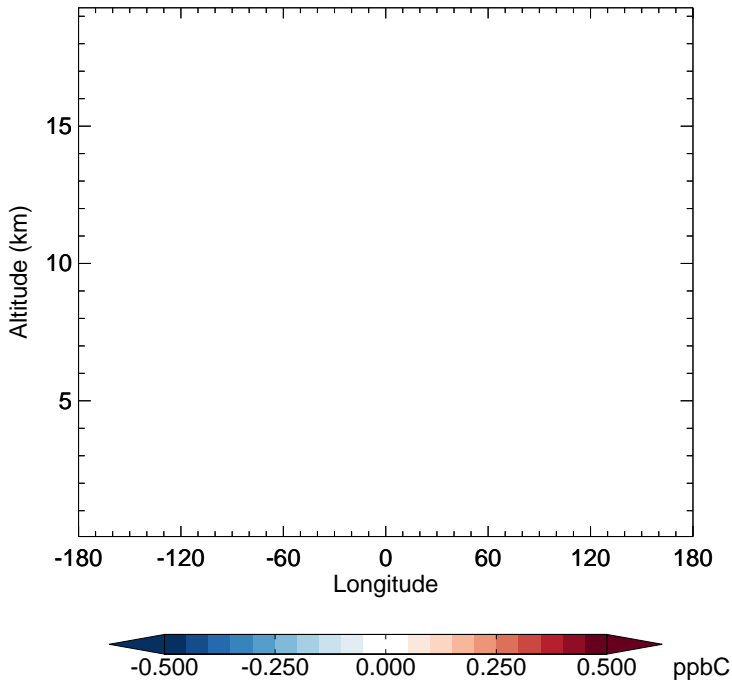


v11-01-public-Run0 - v11-01g-Run0  
CO - Diff along 42N for Jan

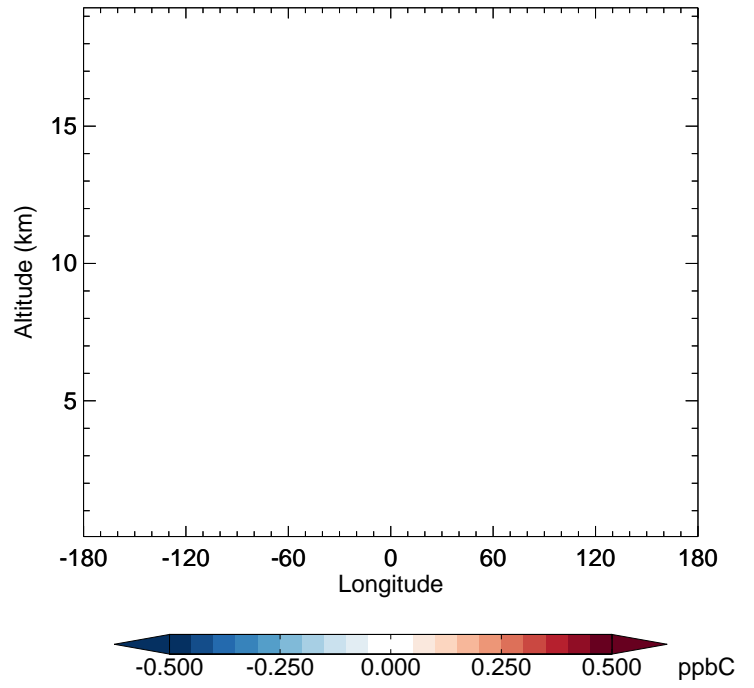


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

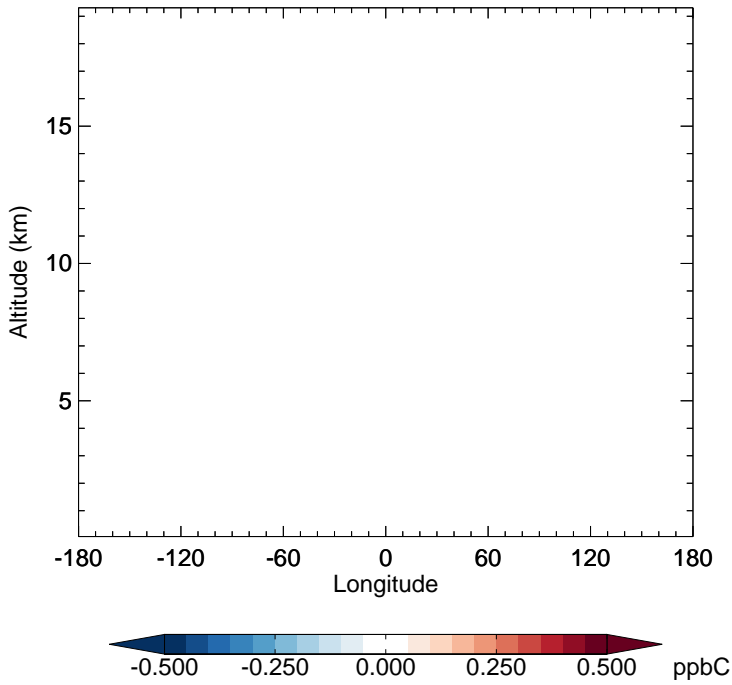
v11-01-public-Run0 - v11-01k-Run0  
ALK4 - Diff along 15S for Jan



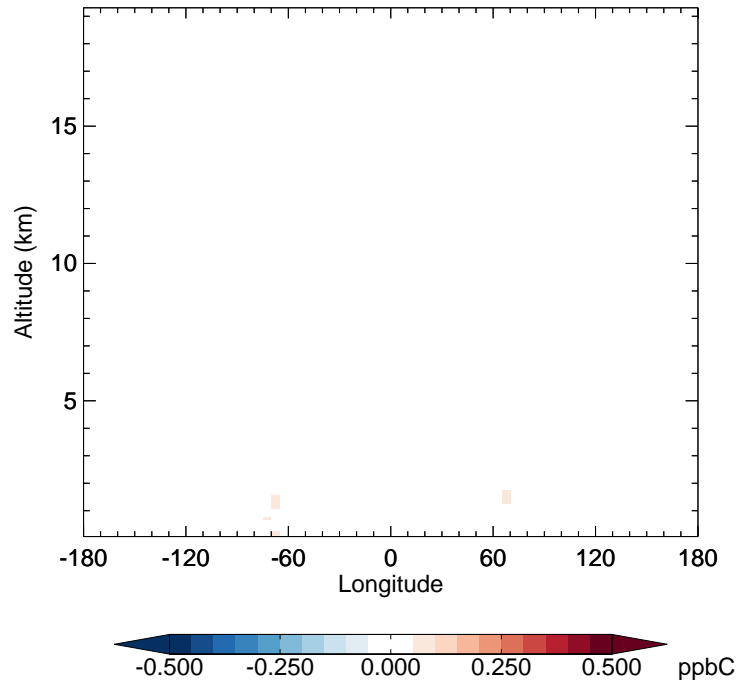
v11-01-public-Run0 - v11-01k-Run0  
ALK4 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ALK4 - Diff along 15S for Jan

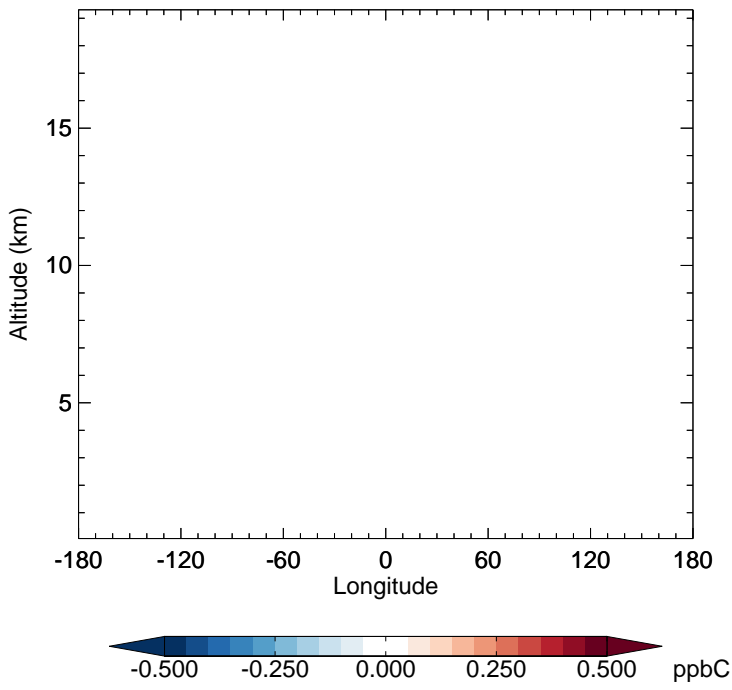


v11-01-public-Run0 - v11-01g-Run0  
ALK4 - Diff along 42N for Jan

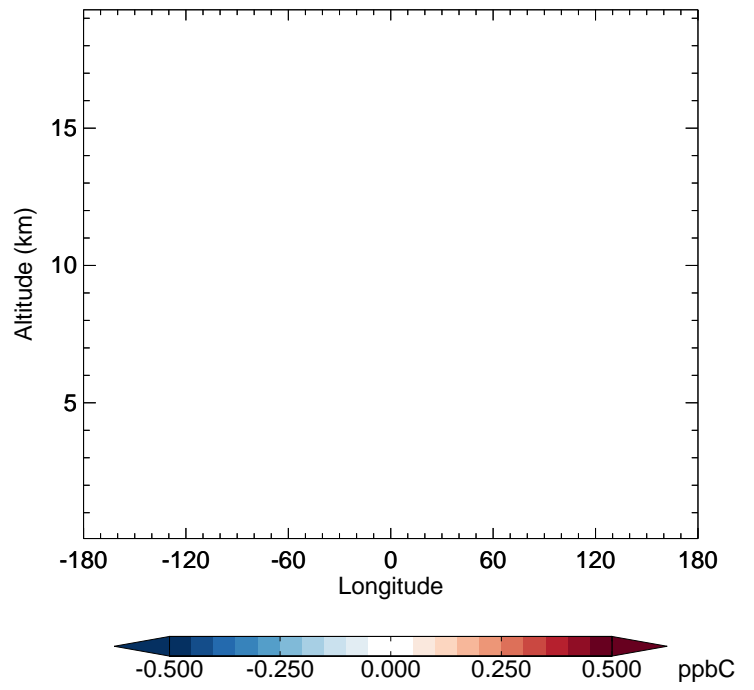


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

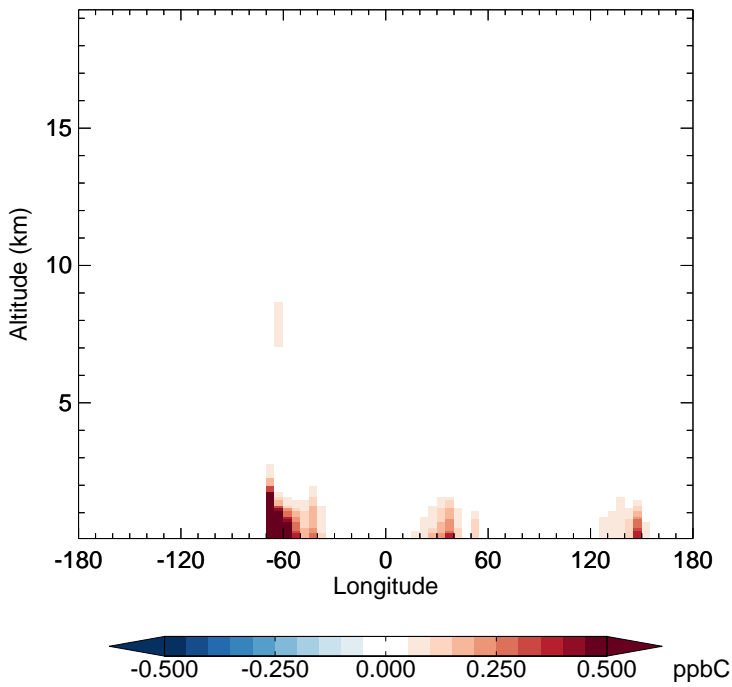
v11-01-public-Run0 - v11-01k-Run0  
ISOP - Diff along 15S for Jan



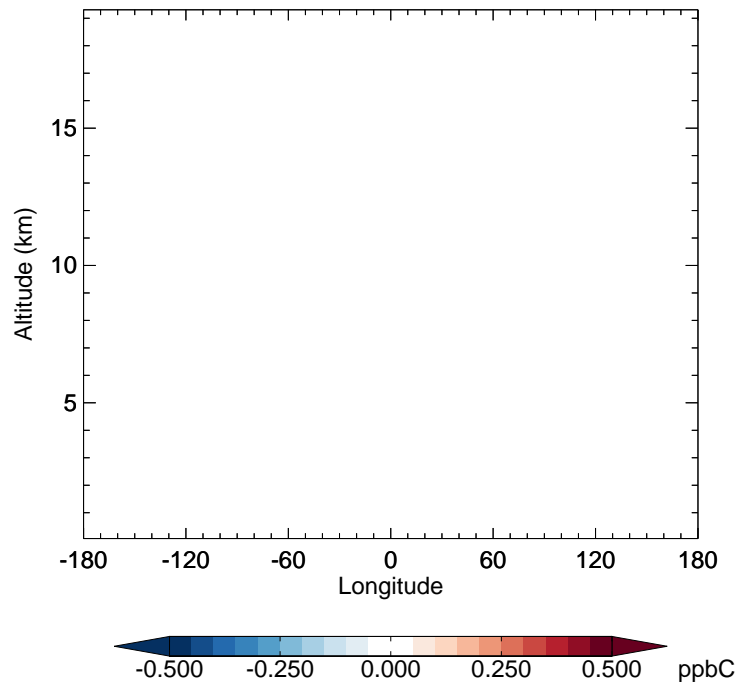
v11-01-public-Run0 - v11-01k-Run0  
ISOP - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOP - Diff along 15S for Jan

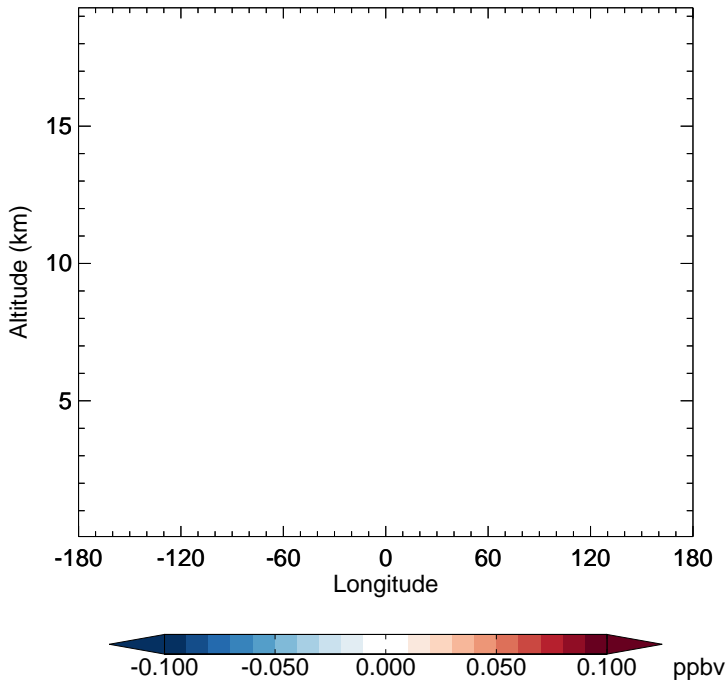


v11-01-public-Run0 - v11-01g-Run0  
ISOP - Diff along 42N for Jan

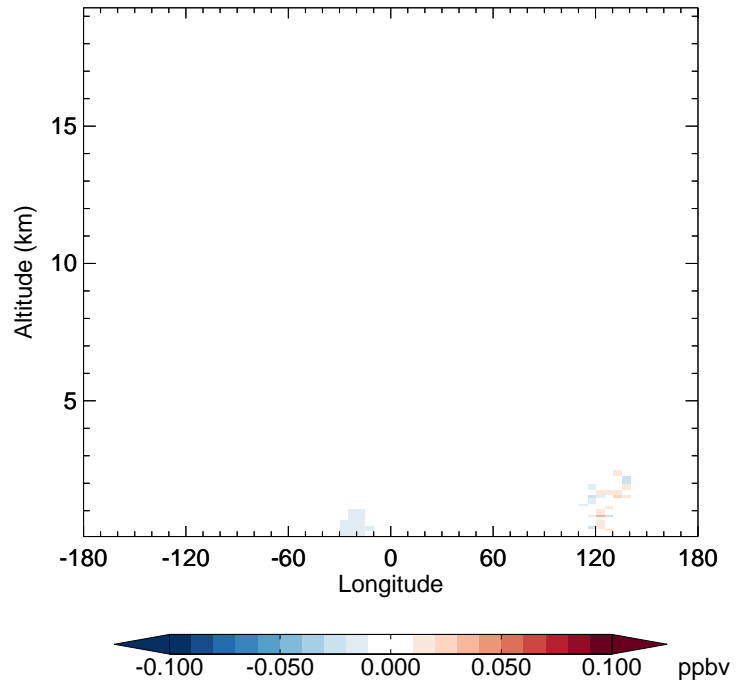


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

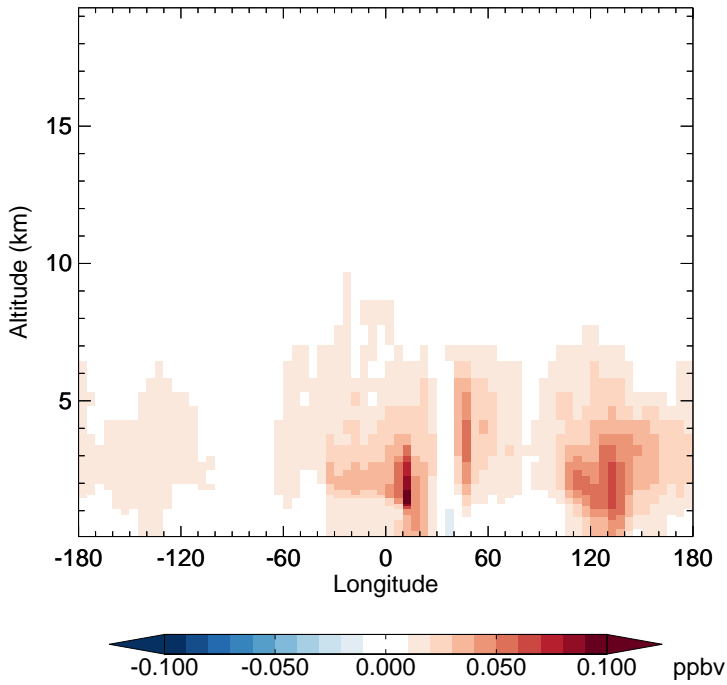
v11-01-public-Run0 - v11-01k-Run0  
HNO<sub>3</sub> - Diff along 15S for Jan



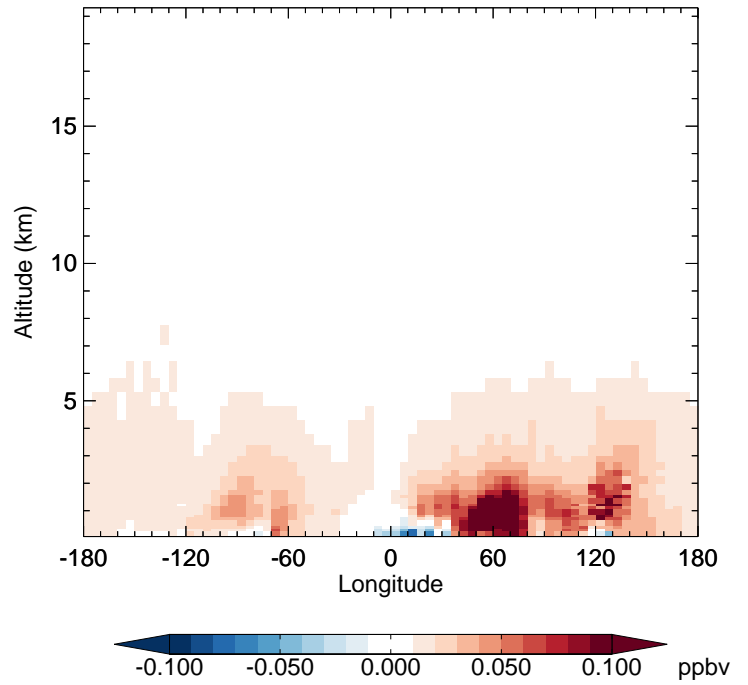
v11-01-public-Run0 - v11-01k-Run0  
HNO<sub>3</sub> - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HNO<sub>3</sub> - Diff along 15S for Jan

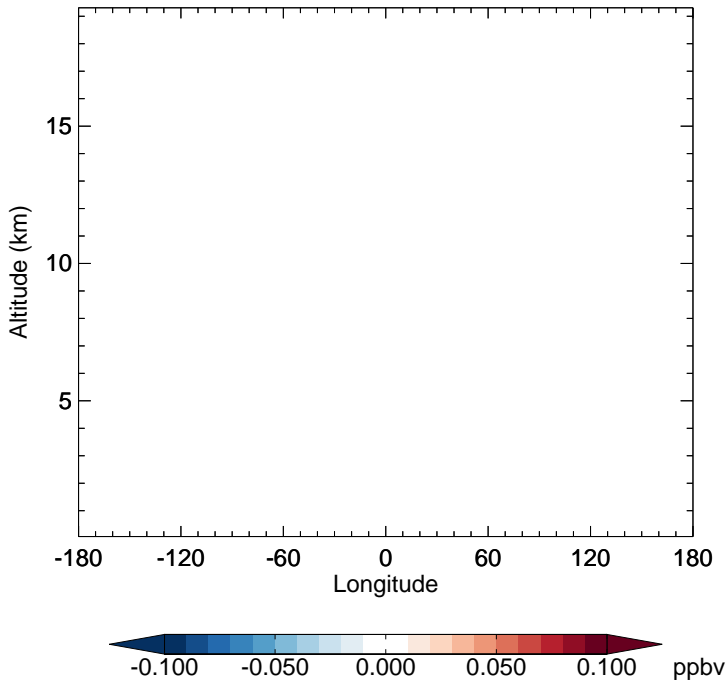


v11-01-public-Run0 - v11-01g-Run0  
HNO<sub>3</sub> - Diff along 42N for Jan

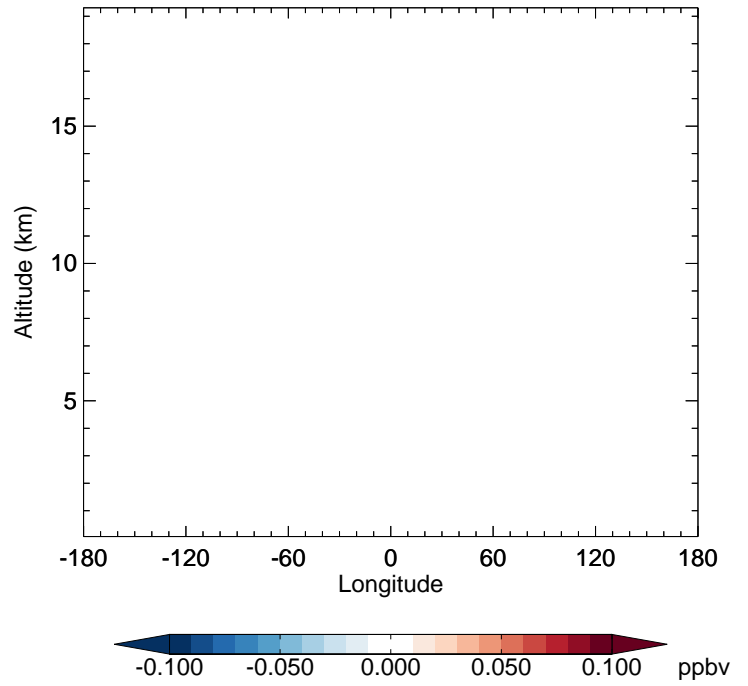


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

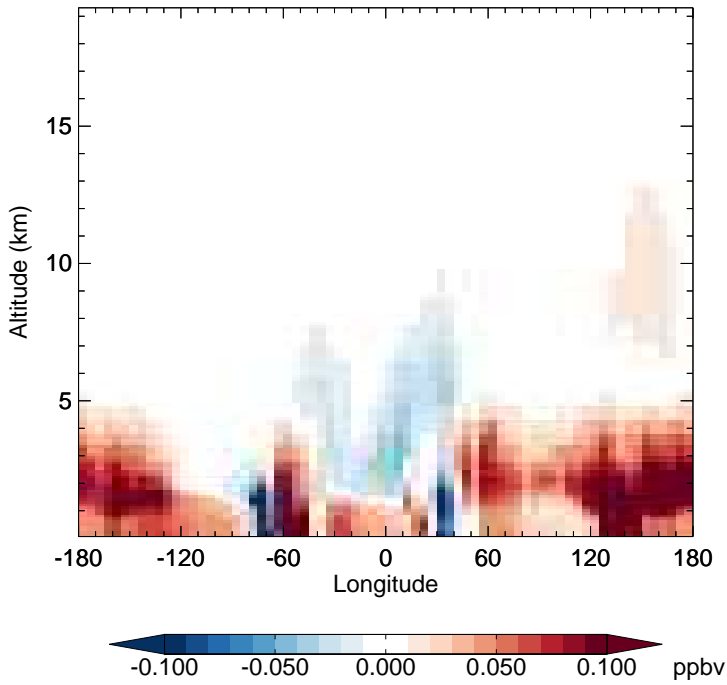
v11-01-public-Run0 - v11-01k-Run0  
H2O2 - Diff along 15S for Jan



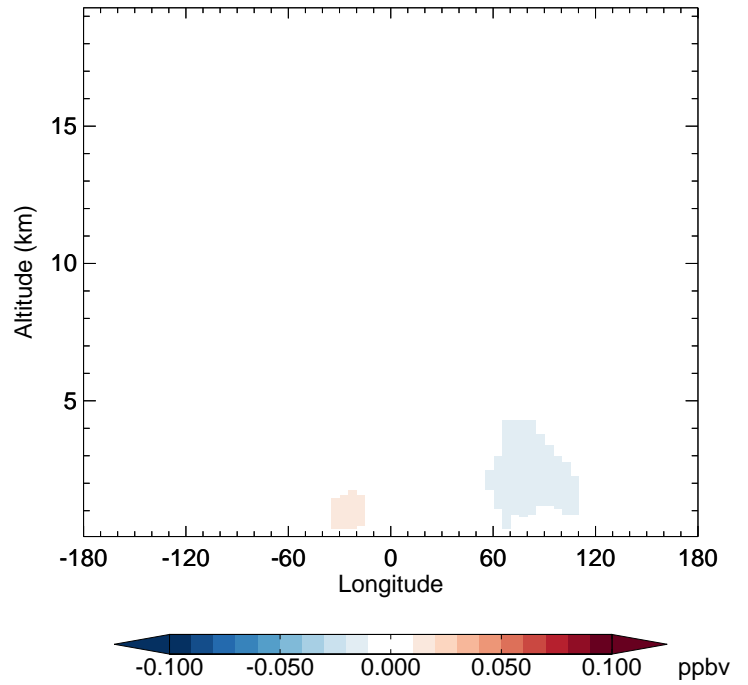
v11-01-public-Run0 - v11-01k-Run0  
H2O2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
H2O2 - Diff along 15S for Jan



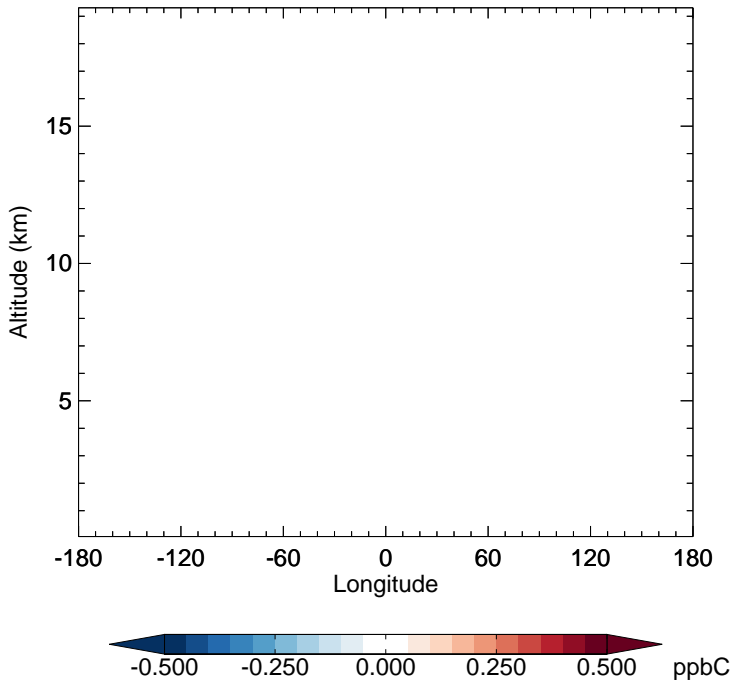
v11-01-public-Run0 - v11-01g-Run0  
H2O2 - Diff along 42N for Jan



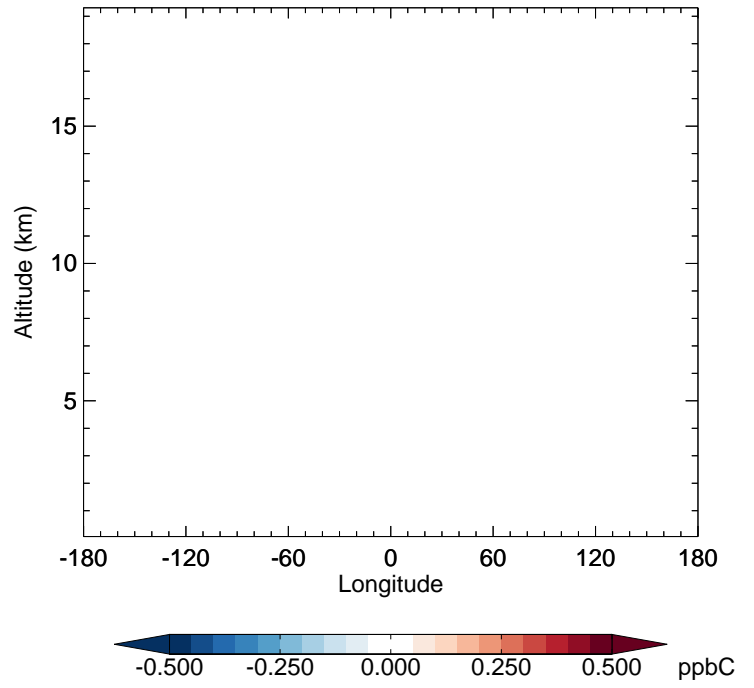


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

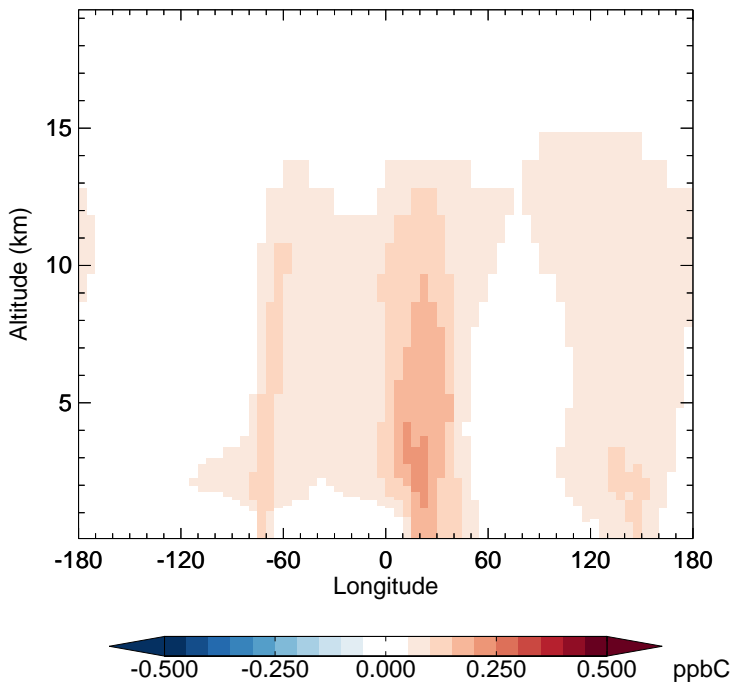
v11-01-public-Run0 - v11-01k-Run0  
ACET - Diff along 15S for Jan



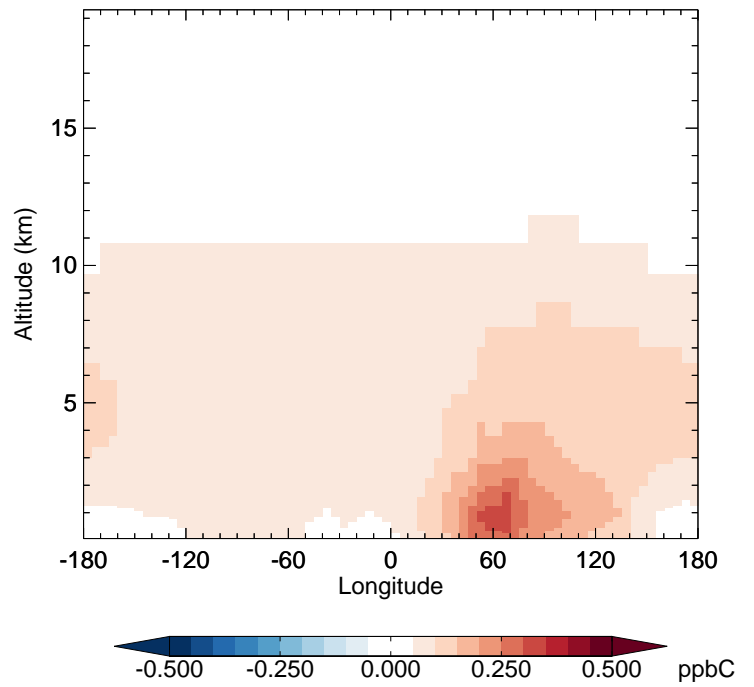
v11-01-public-Run0 - v11-01k-Run0  
ACET - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ACET - Diff along 15S for Jan

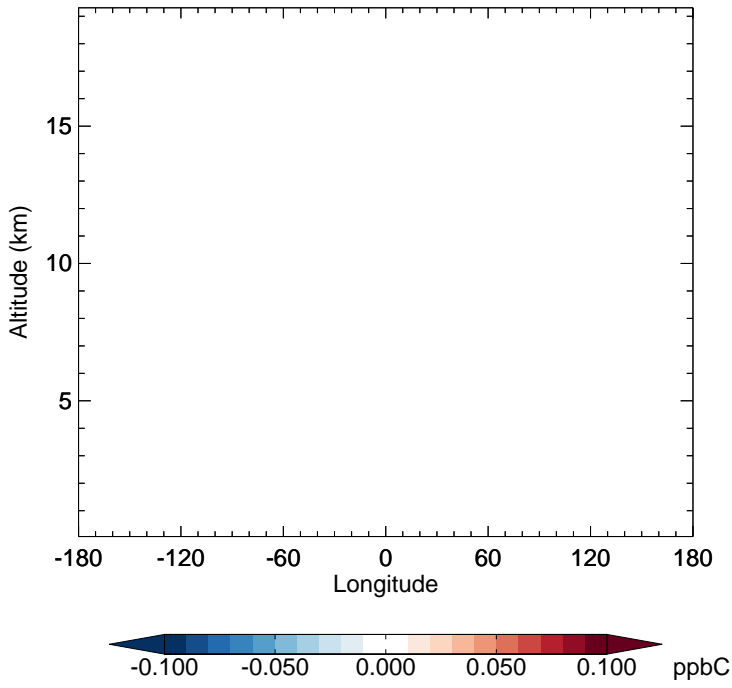


v11-01-public-Run0 - v11-01g-Run0  
ACET - Diff along 42N for Jan

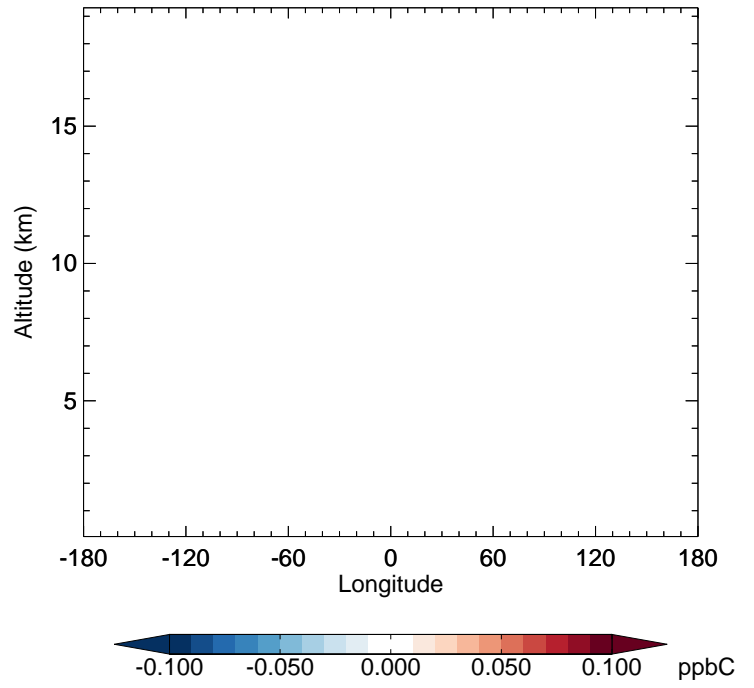


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

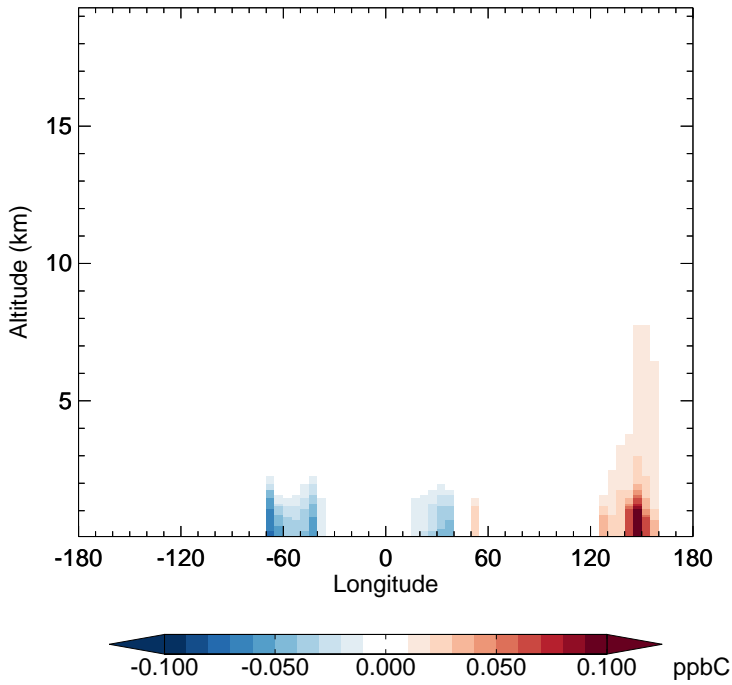
v11-01-public-Run0 - v11-01k-Run0  
MEK - Diff along 15S for Jan



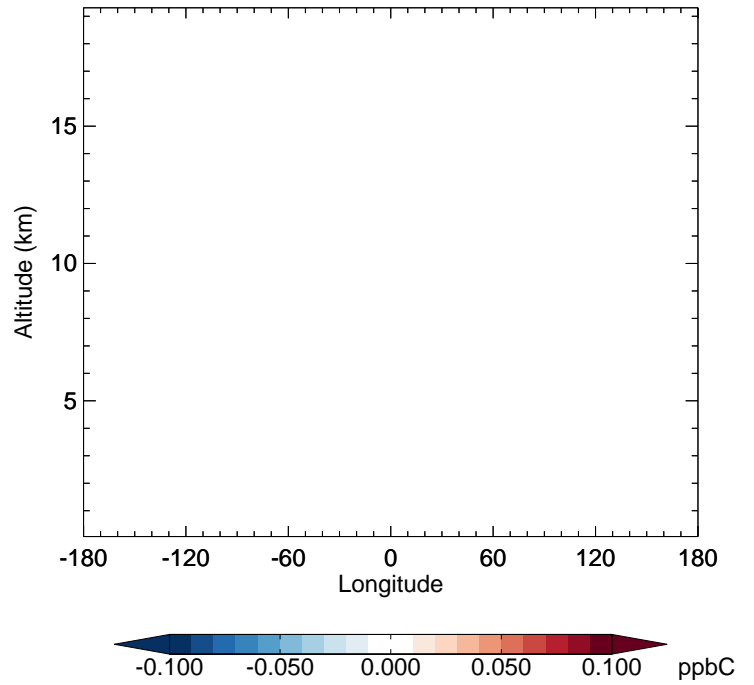
v11-01-public-Run0 - v11-01k-Run0  
MEK - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
MEK - Diff along 15S for Jan



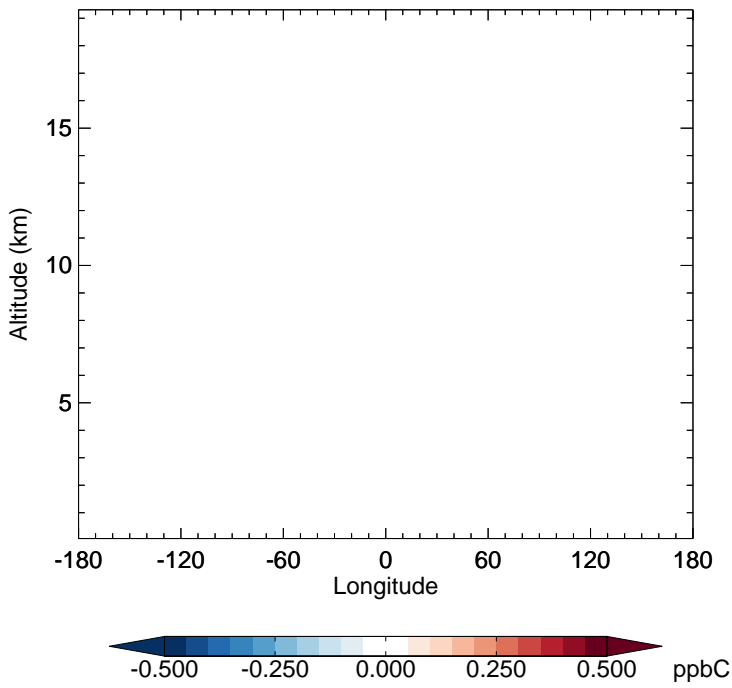
v11-01-public-Run0 - v11-01g-Run0  
MEK - Diff along 42N for Jan



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

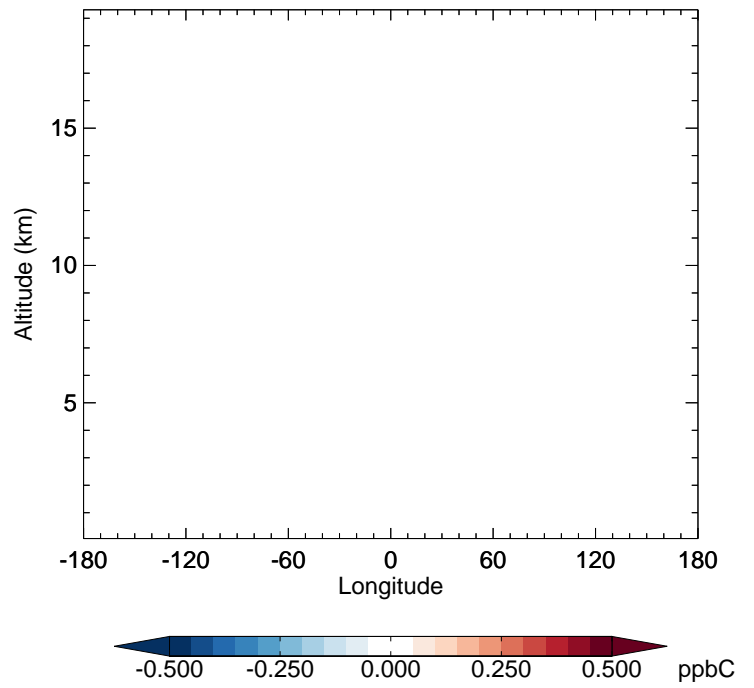
v11-01-public-Run0 - v11-01k-Run0

ALD2 - Diff along 15S for Jan



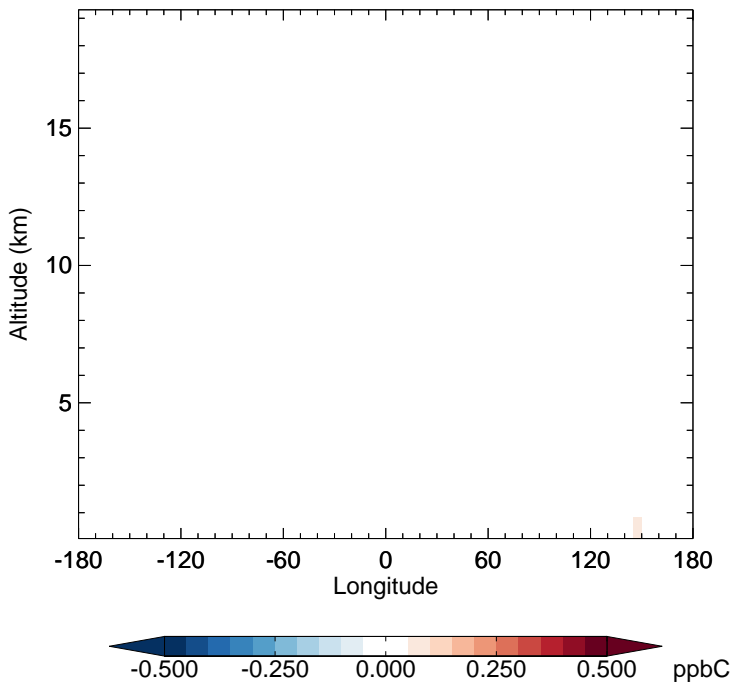
v11-01-public-Run0 - v11-01k-Run0

ALD2 - Diff along 42N for Jan



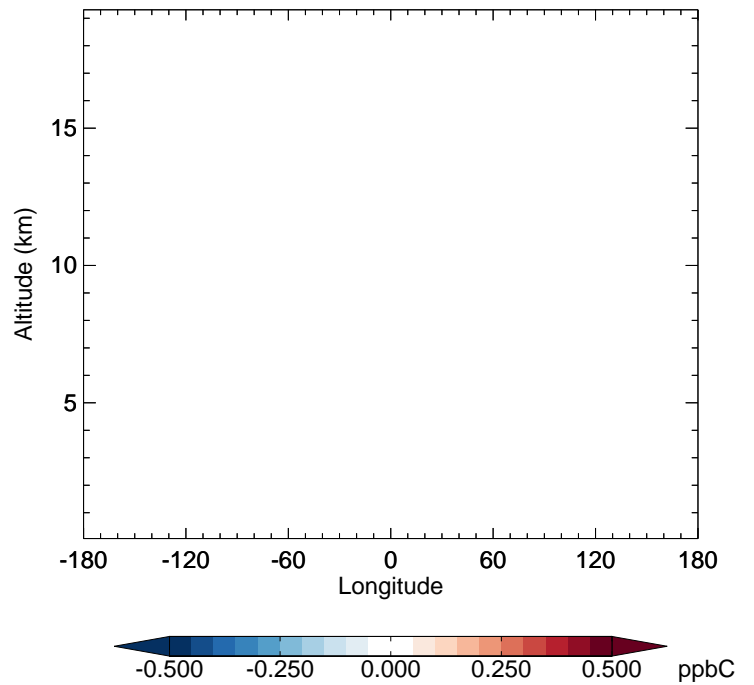
v11-01-public-Run0 - v11-01g-Run0

ALD2 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

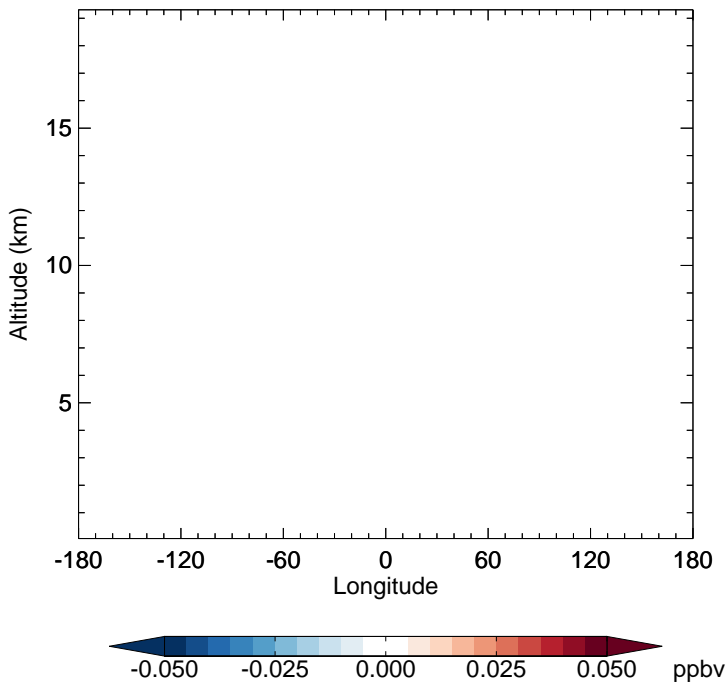
ALD2 - Diff along 42N for Jan



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

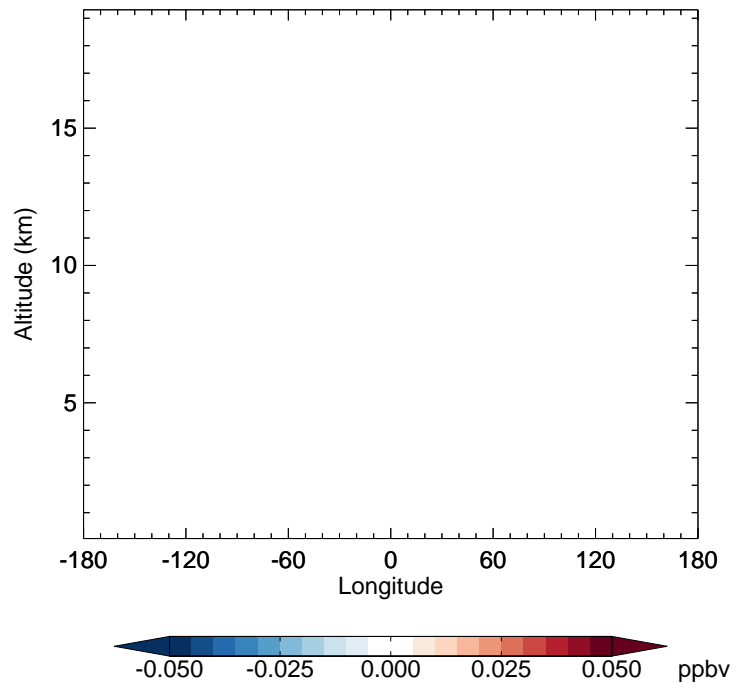
v11-01-public-Run0 - v11-01k-Run0

RCHO - Diff along 15S for Jan



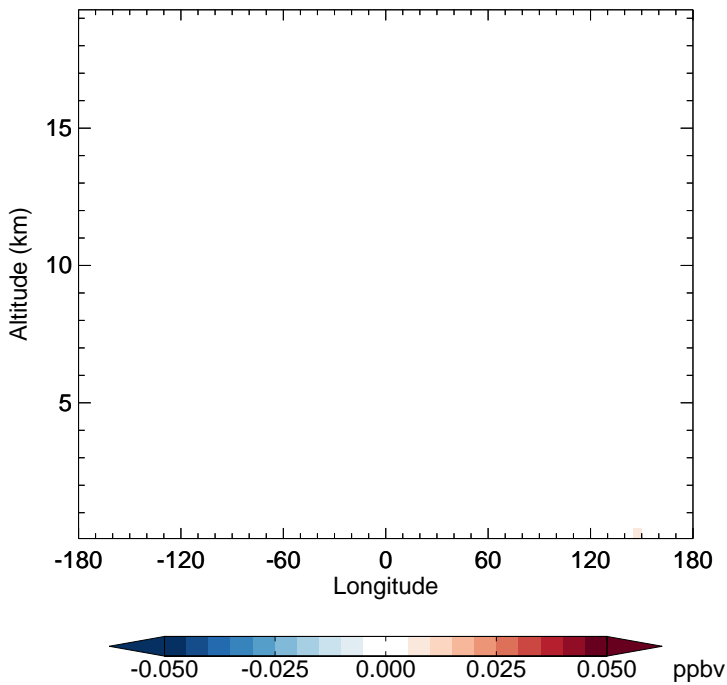
v11-01-public-Run0 - v11-01k-Run0

RCHO - Diff along 42N for Jan



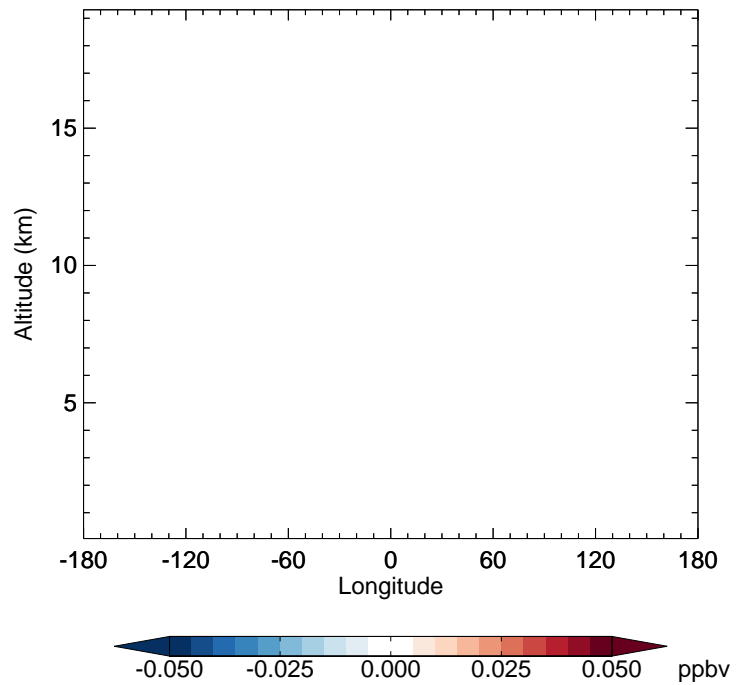
v11-01-public-Run0 - v11-01g-Run0

RCHO - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

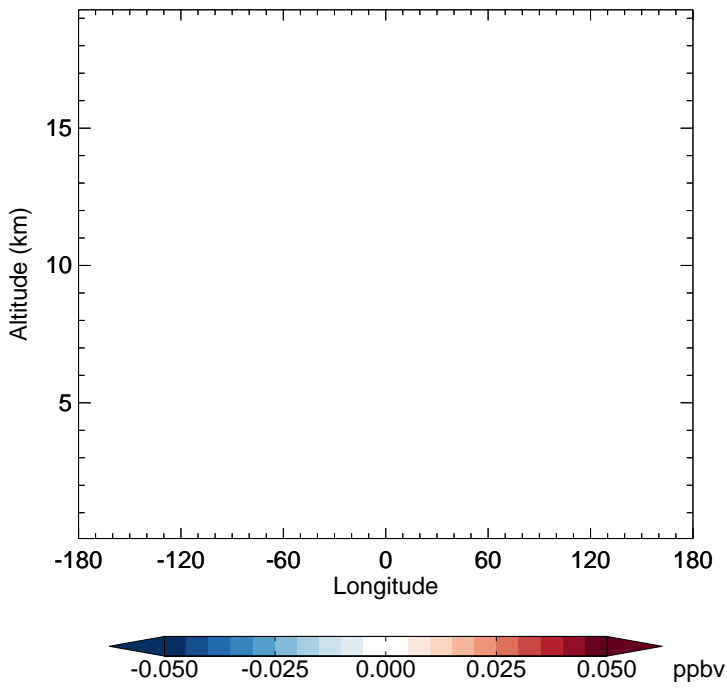
RCHO - Diff along 42N for Jan



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

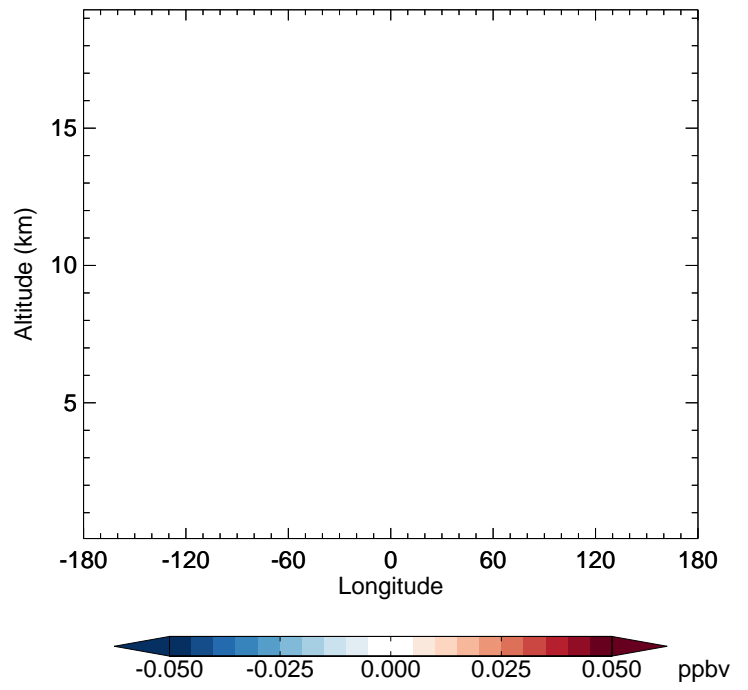
v11-01-public-Run0 - v11-01k-Run0

MVK - Diff along 15S for Jan



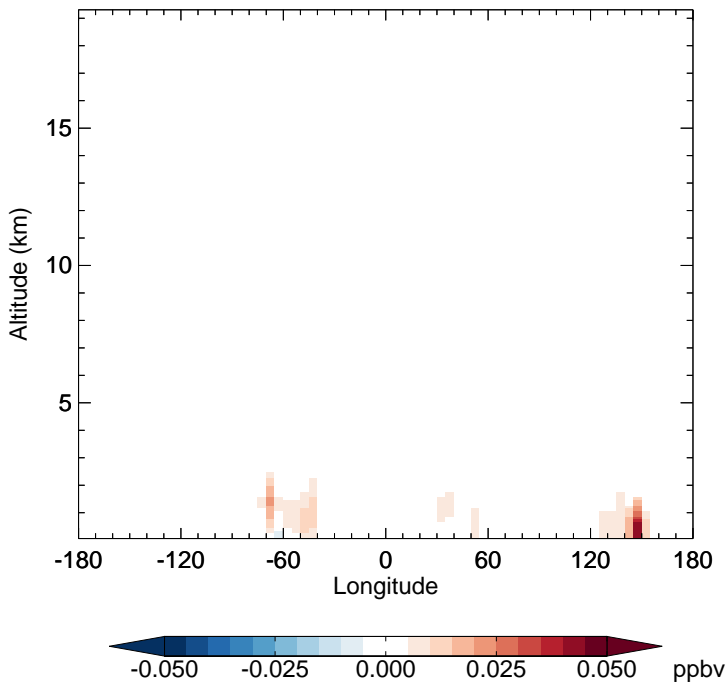
v11-01-public-Run0 - v11-01k-Run0

MVK - Diff along 42N for Jan



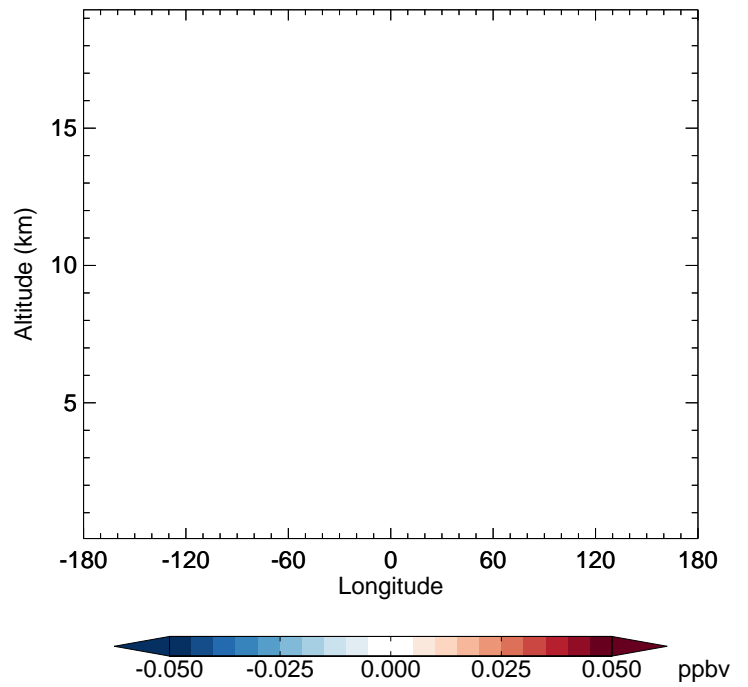
v11-01-public-Run0 - v11-01g-Run0

MVK - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

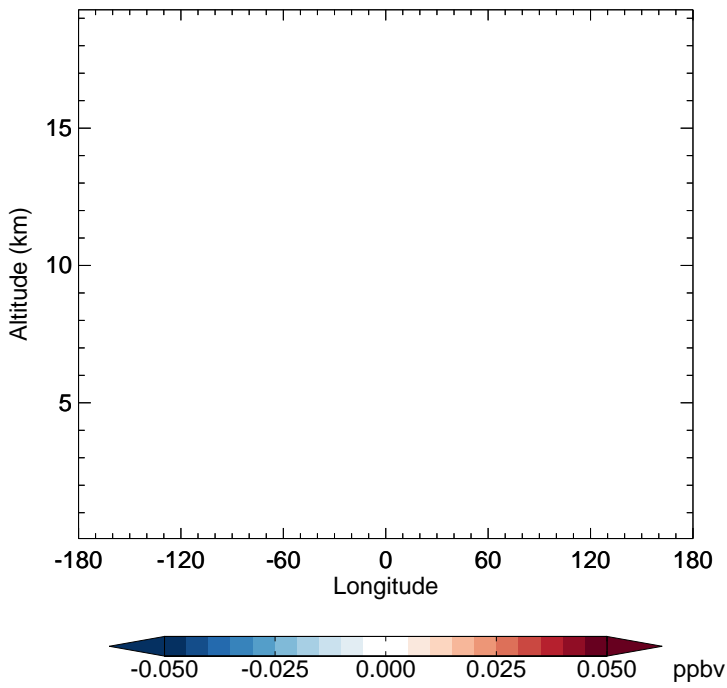
MVK - Diff along 42N for Jan



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

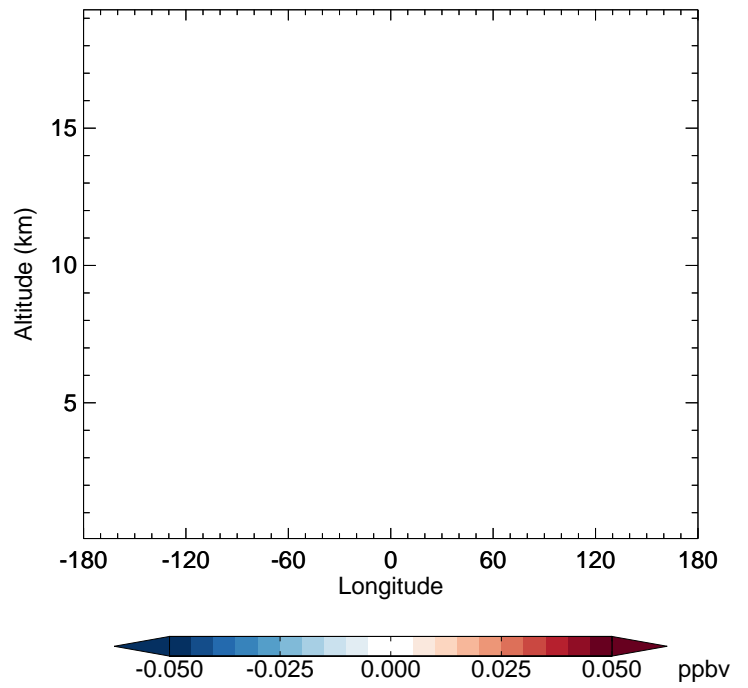
v11-01-public-Run0 - v11-01k-Run0

MACR - Diff along 15S for Jan



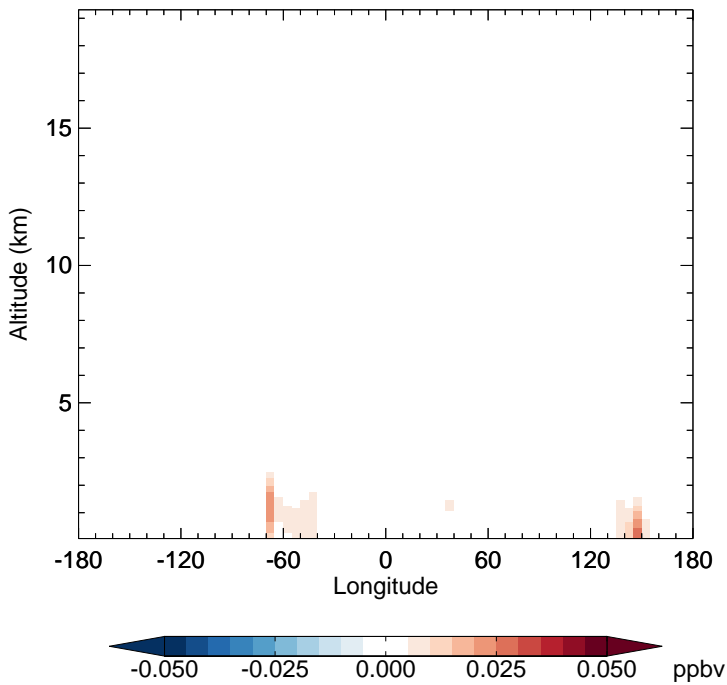
v11-01-public-Run0 - v11-01k-Run0

MACR - Diff along 42N for Jan



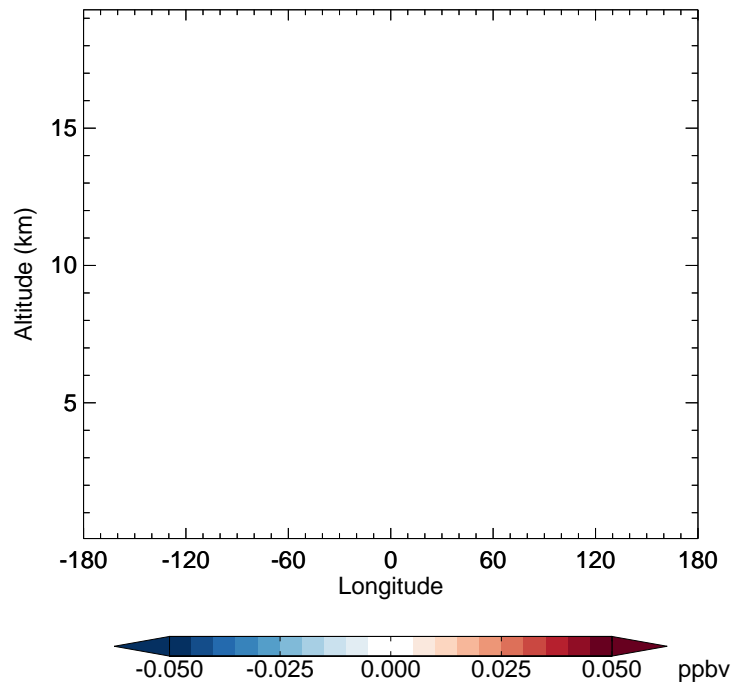
v11-01-public-Run0 - v11-01g-Run0

MACR - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

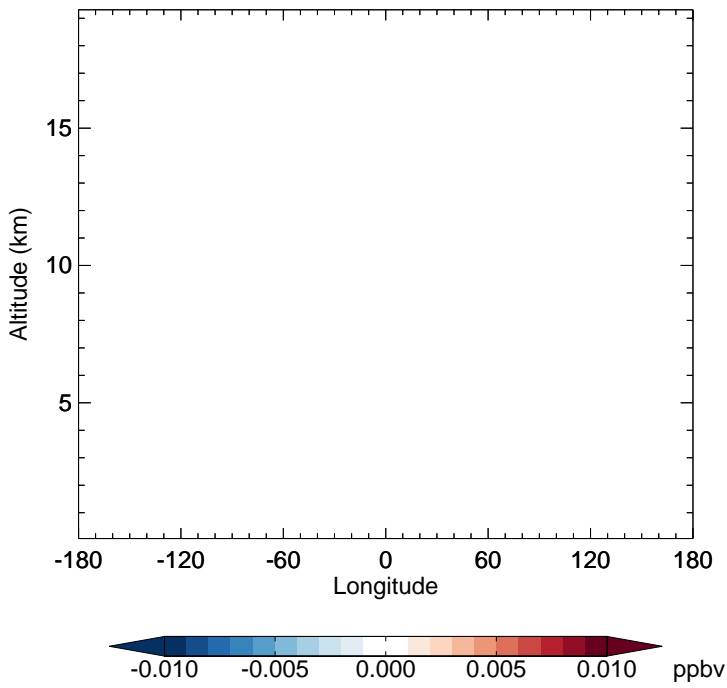
MACR - Diff along 42N for Jan



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

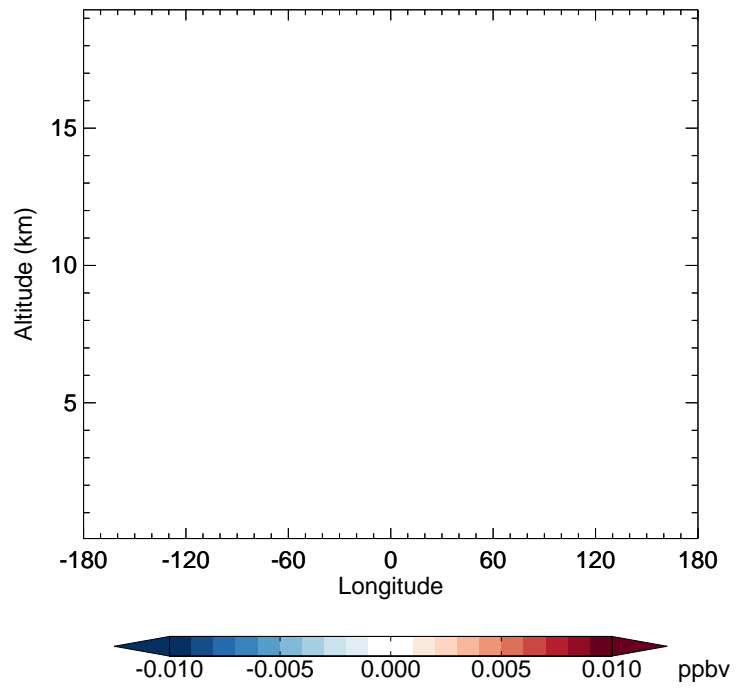
v11-01-public-Run0 - v11-01k-Run0

PMN - Diff along 15S for Jan



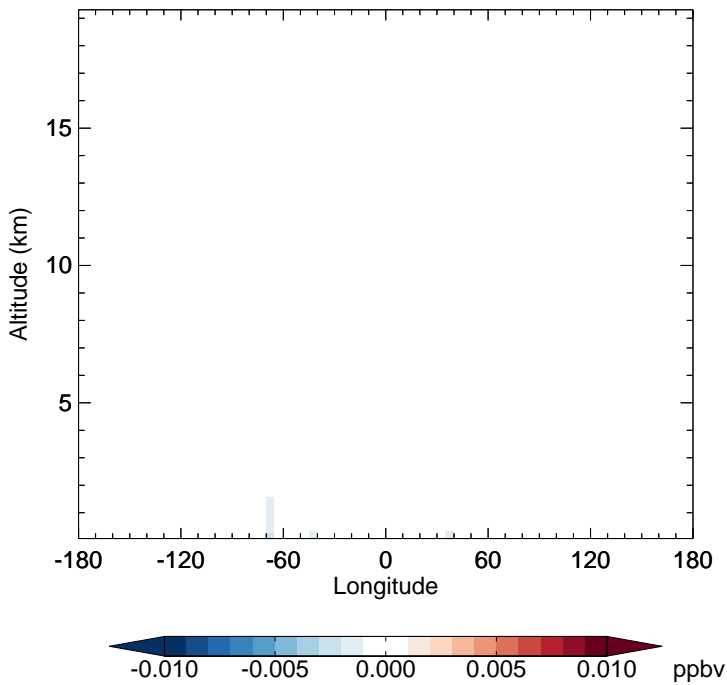
v11-01-public-Run0 - v11-01k-Run0

PMN - Diff along 42N for Jan



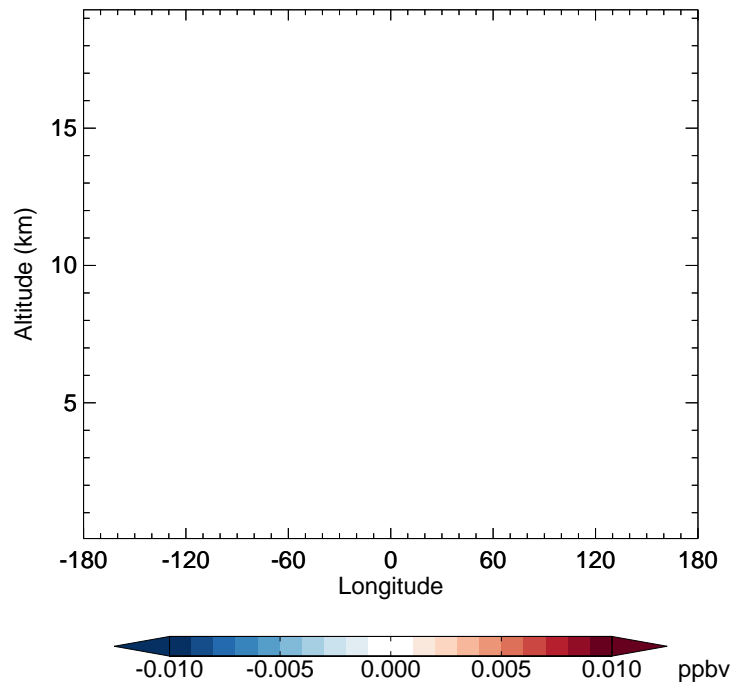
v11-01-public-Run0 - v11-01g-Run0

PMN - Diff along 15S for Jan



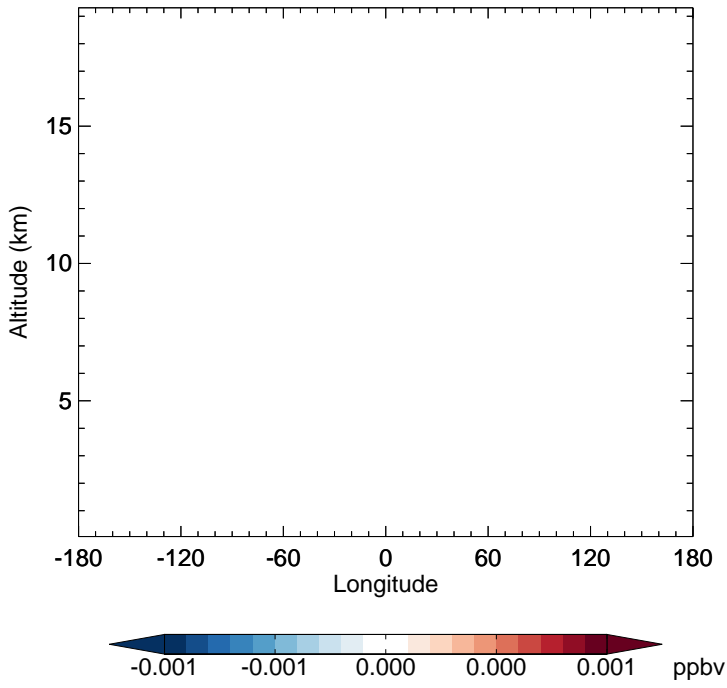
v11-01-public-Run0 - v11-01g-Run0

PMN - Diff along 42N for Jan

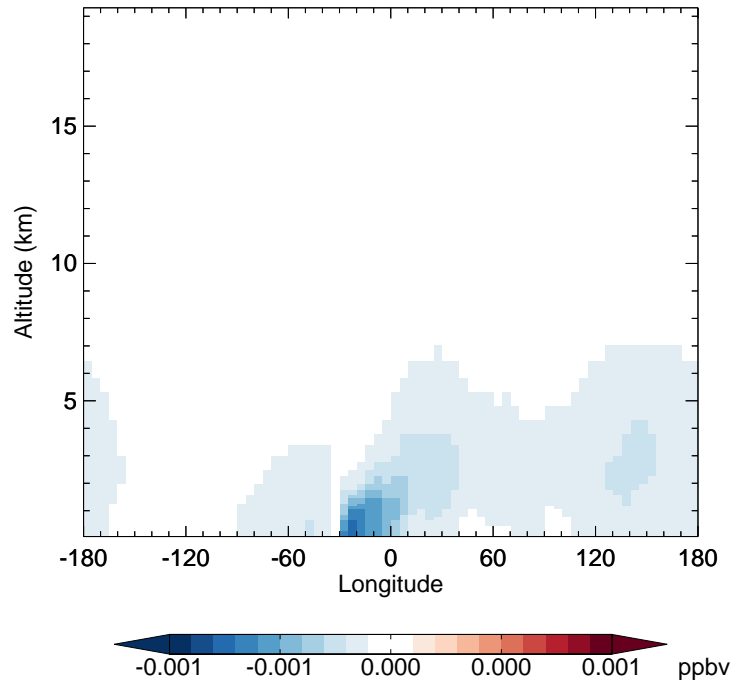


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

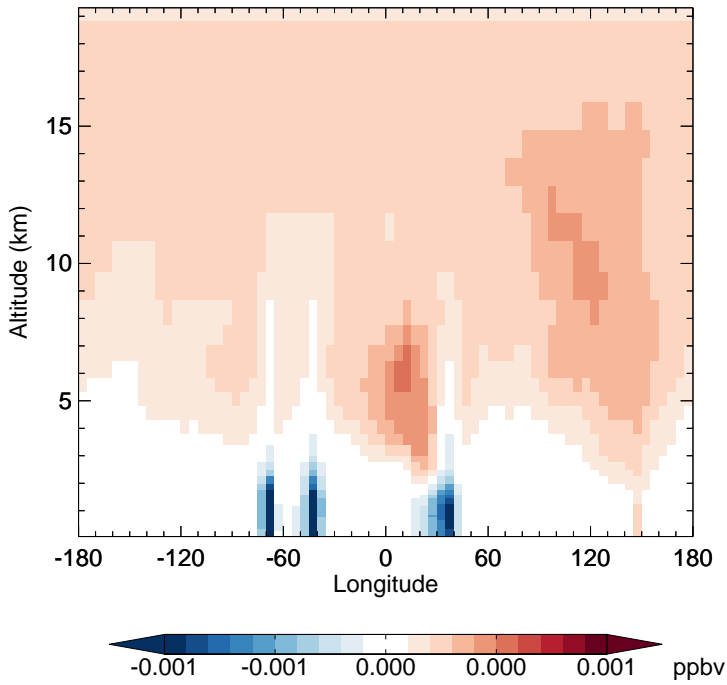
v11-01-public-Run0 - v11-01k-Run0  
PPN - Diff along 15S for Jan



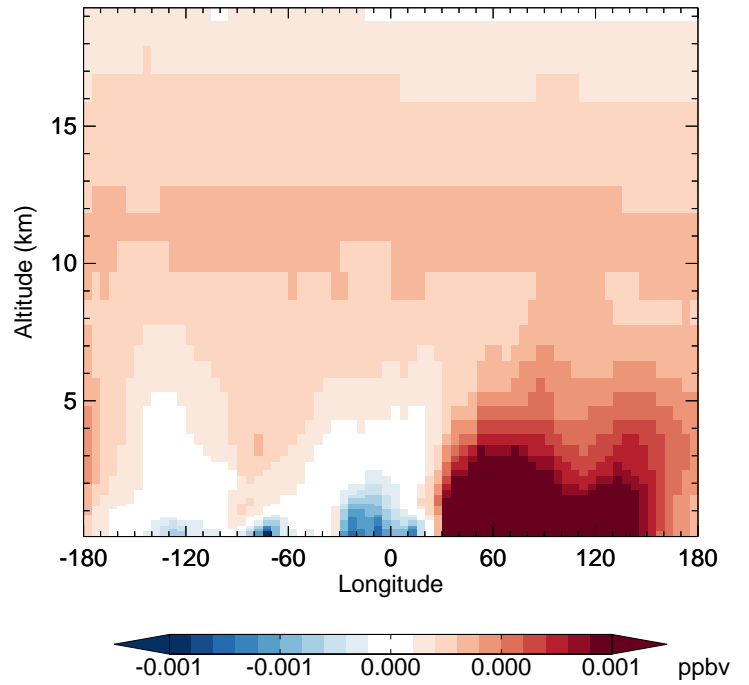
v11-01-public-Run0 - v11-01k-Run0  
PPN - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
PPN - Diff along 15S for Jan



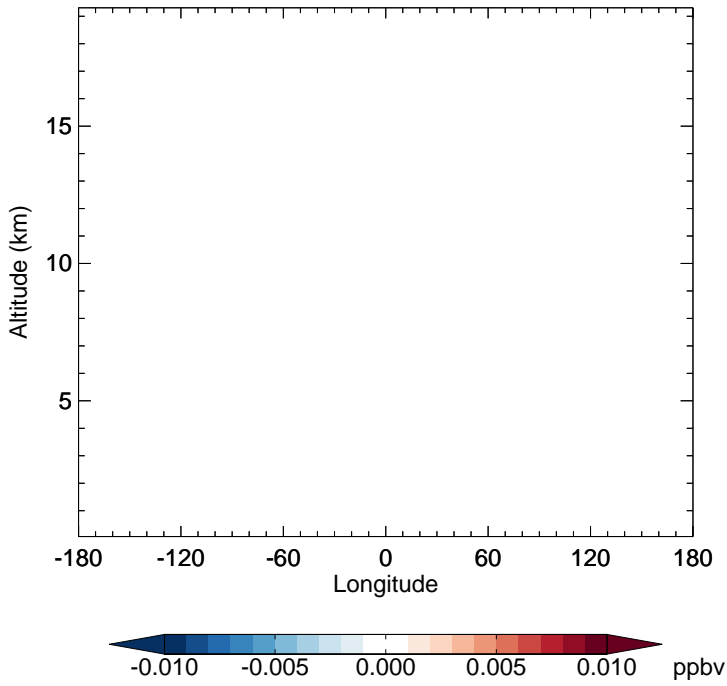
v11-01-public-Run0 - v11-01g-Run0  
PPN - Diff along 42N for Jan



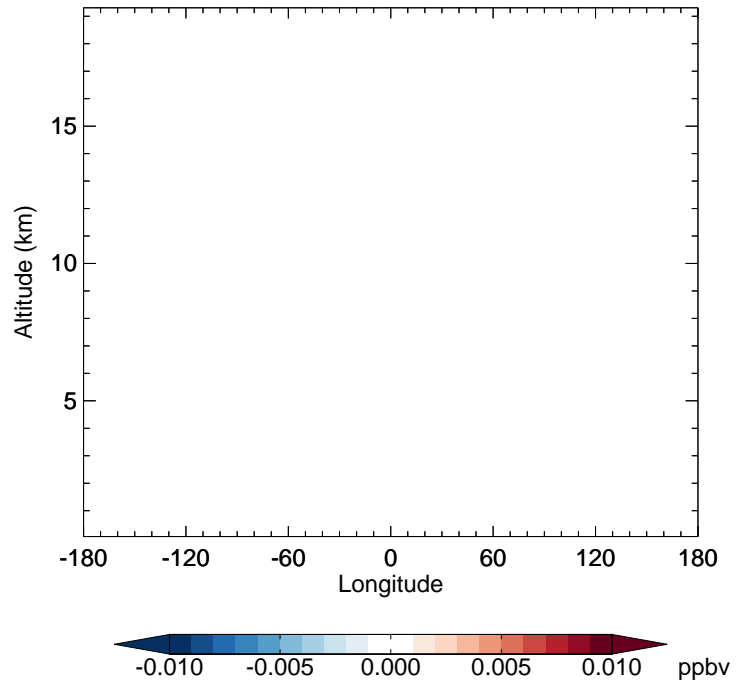


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

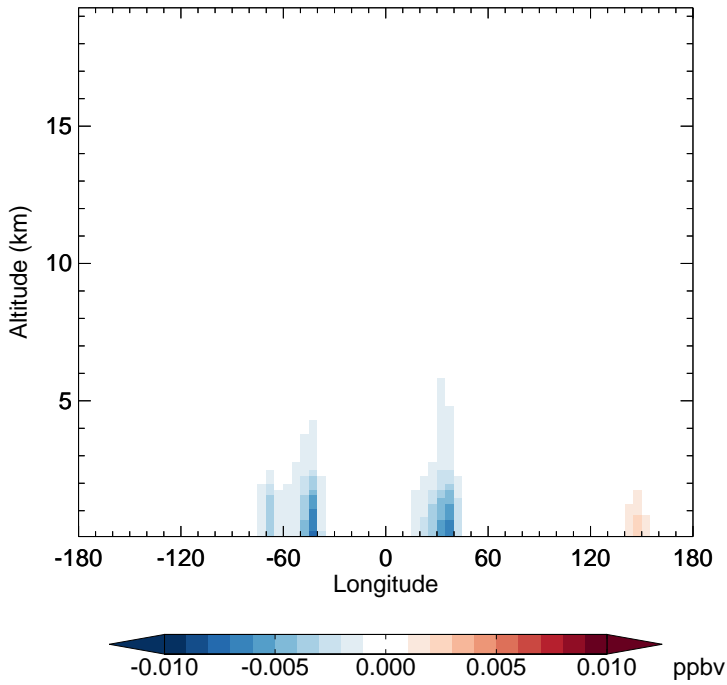
v11-01-public-Run0 - v11-01k-Run0  
R4N2 - Diff along 15S for Jan



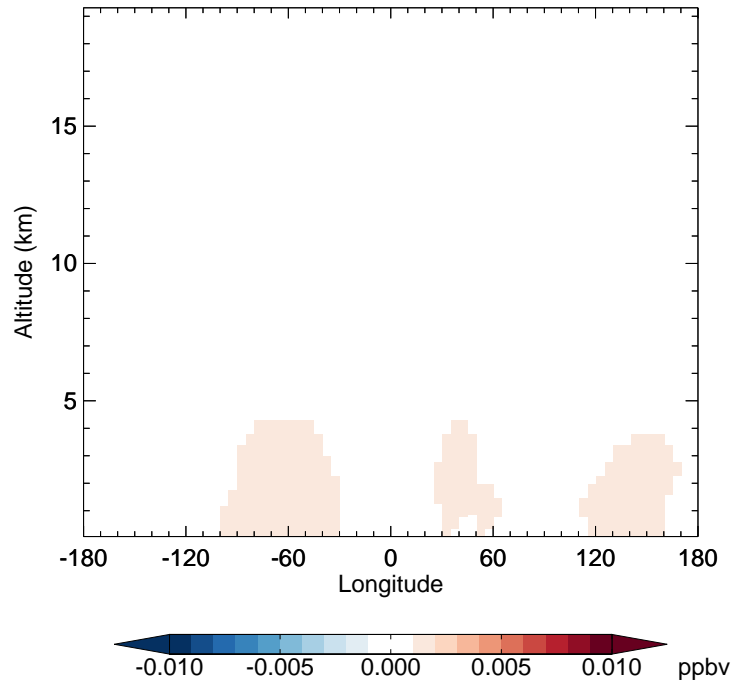
v11-01-public-Run0 - v11-01k-Run0  
R4N2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
R4N2 - Diff along 15S for Jan

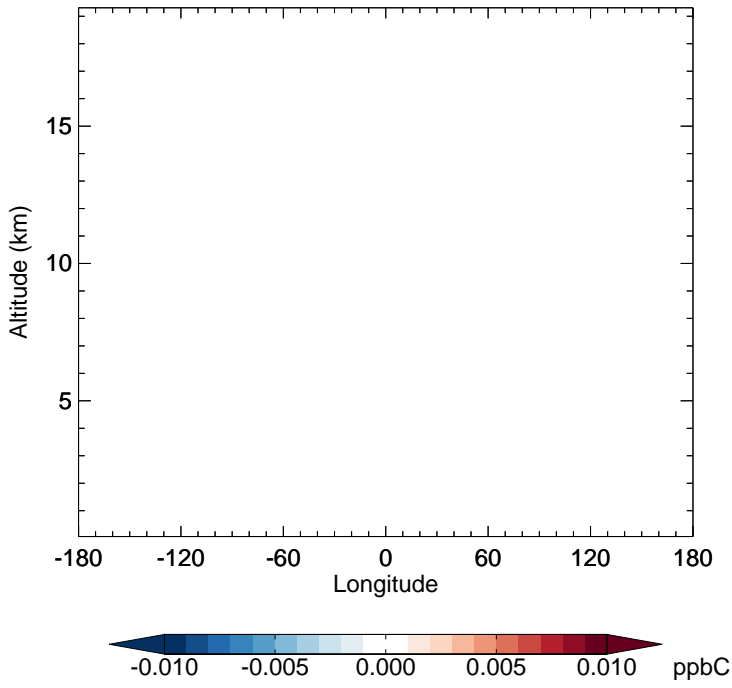


v11-01-public-Run0 - v11-01g-Run0  
R4N2 - Diff along 42N for Jan

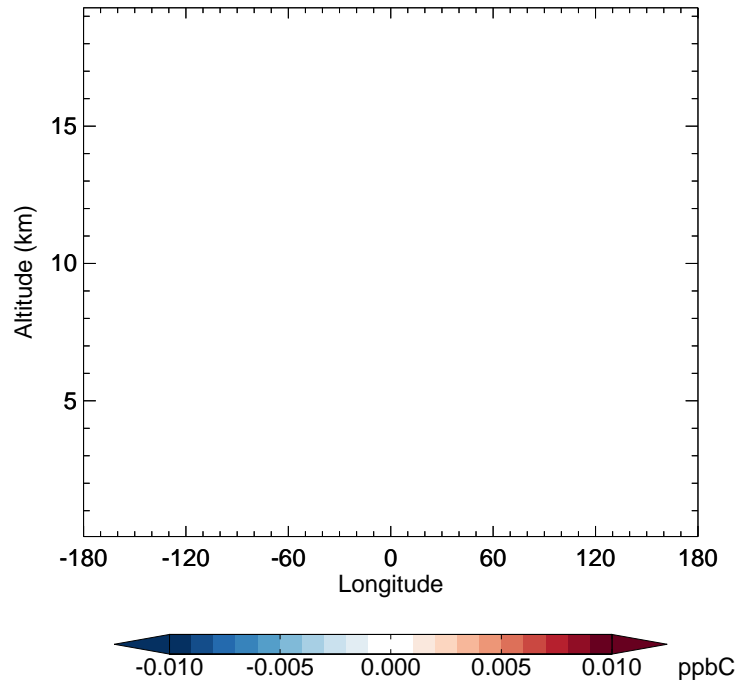


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

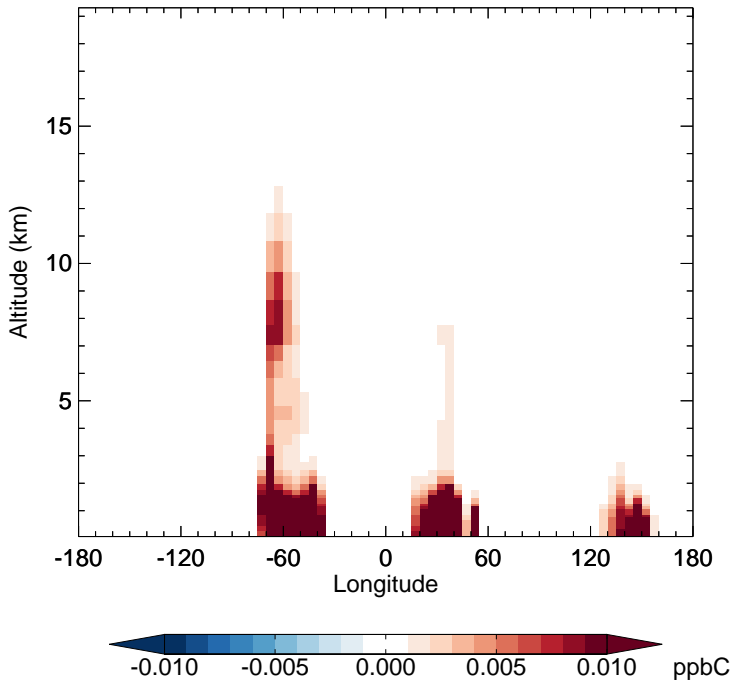
v11-01-public-Run0 - v11-01k-Run0  
PRPE - Diff along 15S for Jan



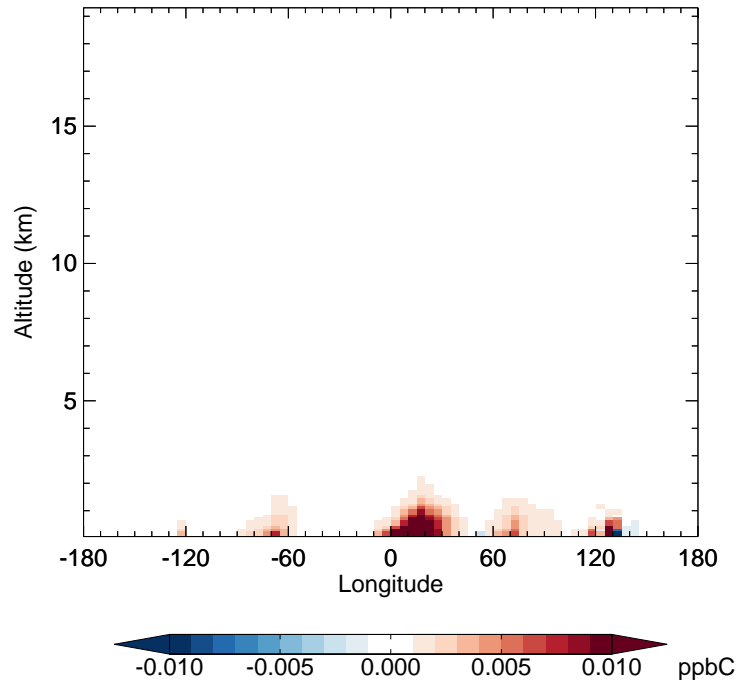
v11-01-public-Run0 - v11-01k-Run0  
PRPE - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
PRPE - Diff along 15S for Jan

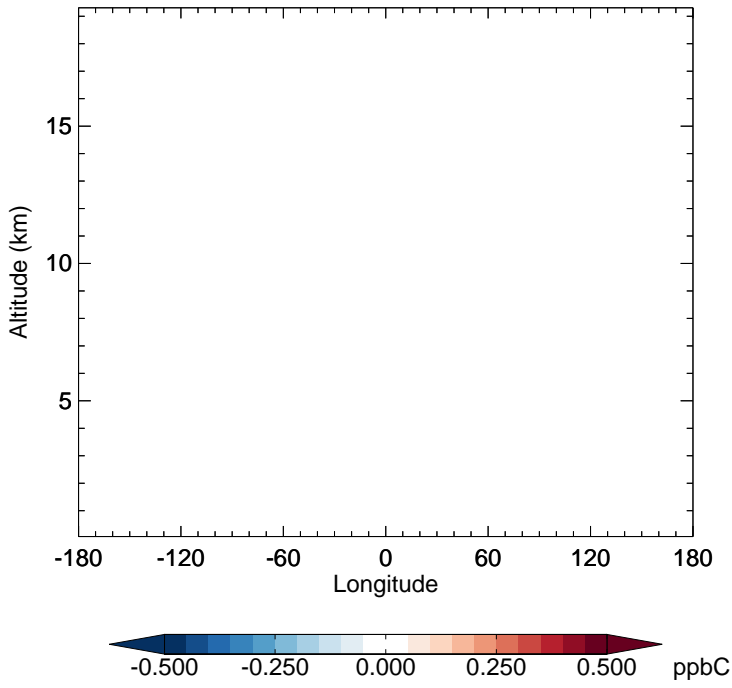


v11-01-public-Run0 - v11-01g-Run0  
PRPE - Diff along 42N for Jan

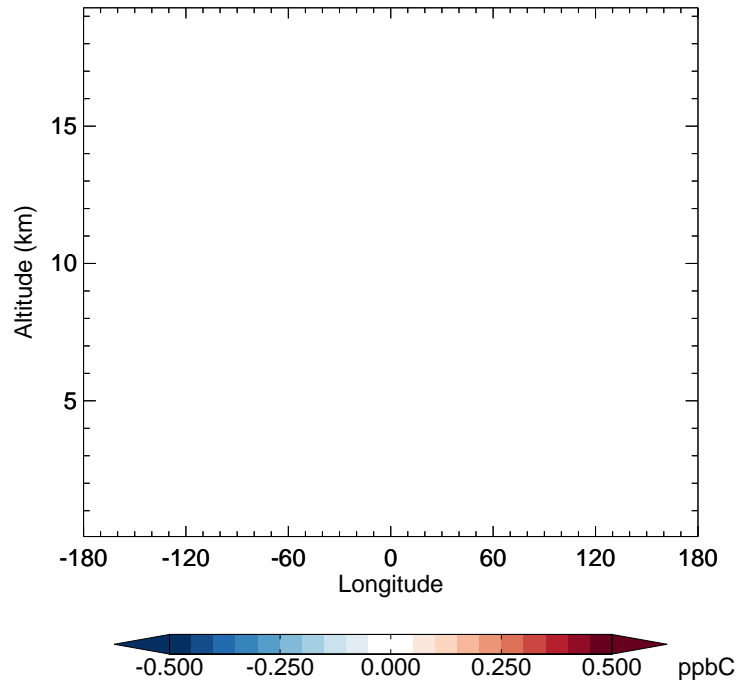


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

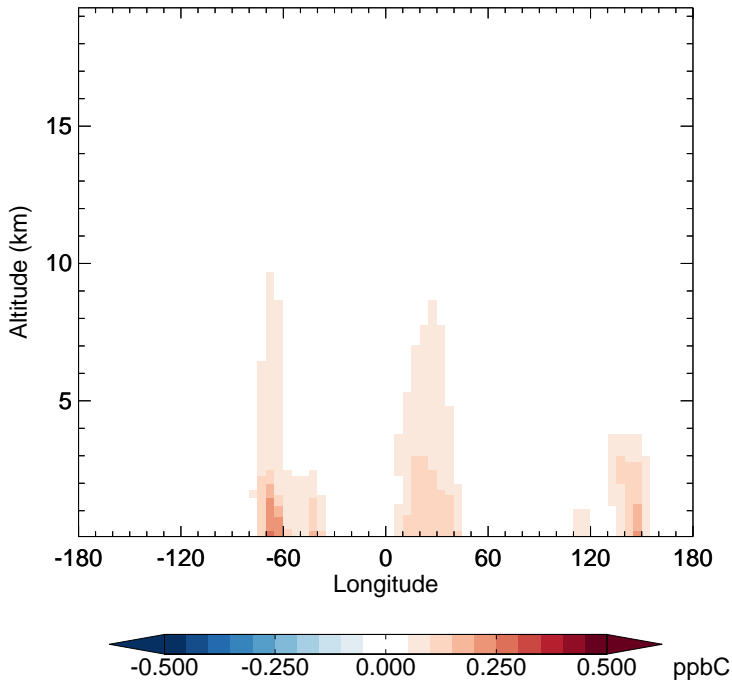
v11-01-public-Run0 - v11-01k-Run0  
C3H8 - Diff along 15S for Jan



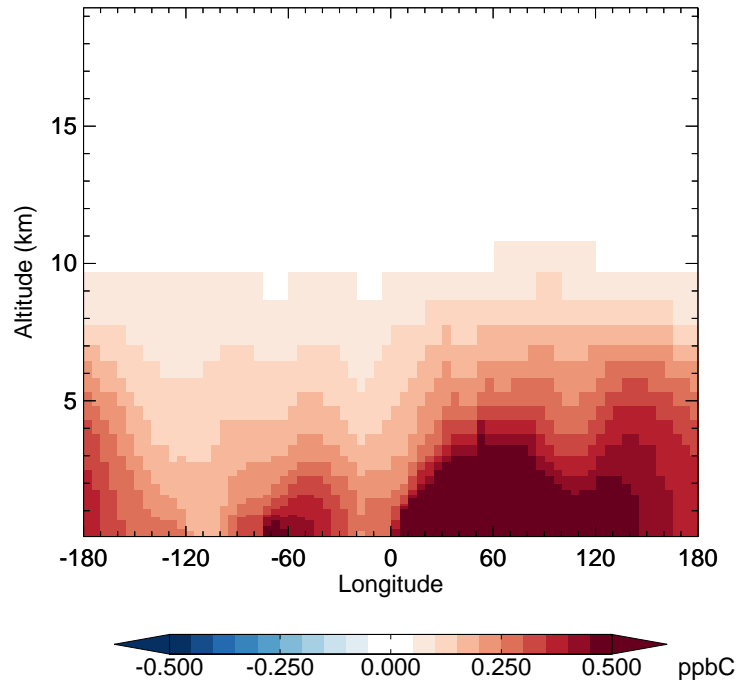
v11-01-public-Run0 - v11-01k-Run0  
C3H8 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
C3H8 - Diff along 15S for Jan

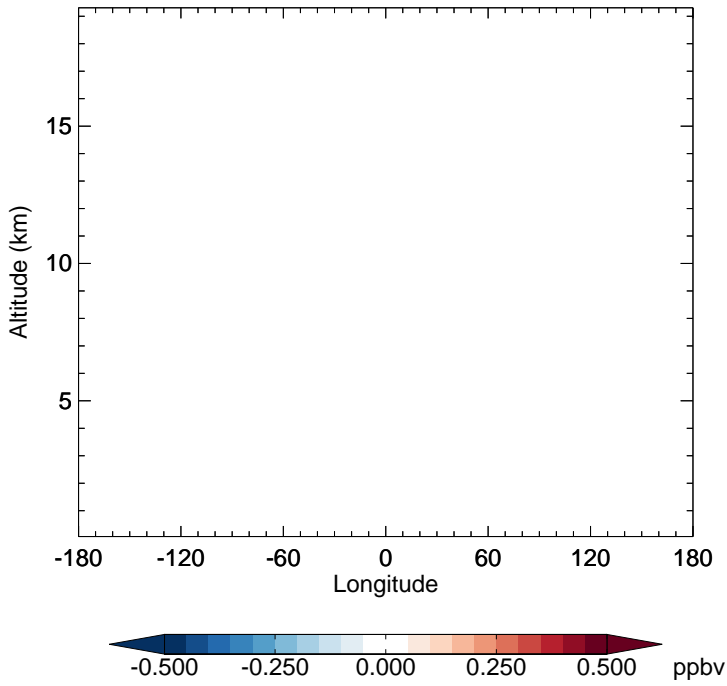


v11-01-public-Run0 - v11-01g-Run0  
C3H8 - Diff along 42N for Jan

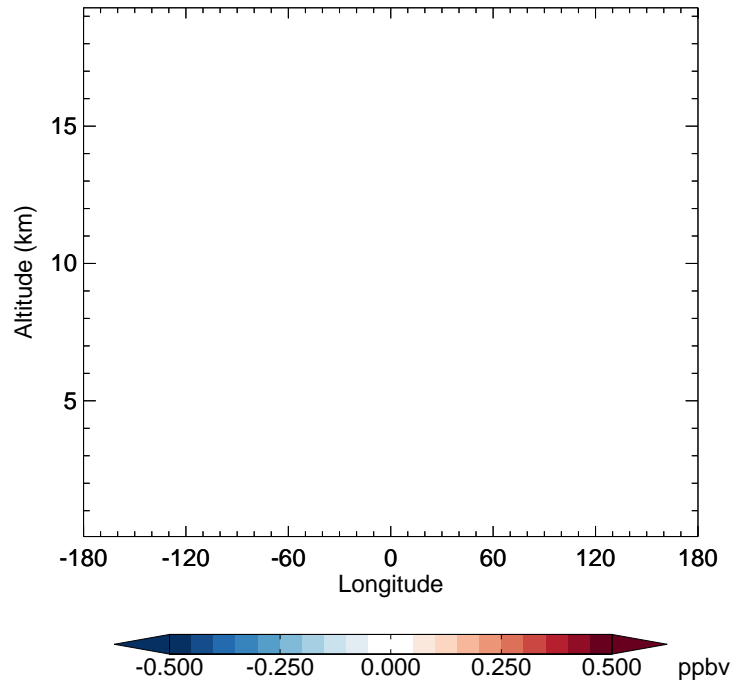


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

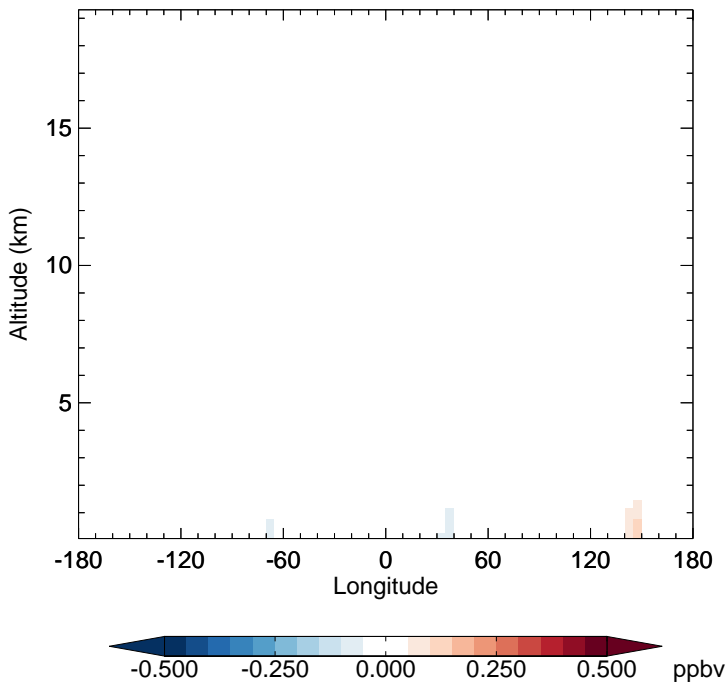
v11-01-public-Run0 - v11-01k-Run0  
CH<sub>2</sub>O - Diff along 15S for Jan



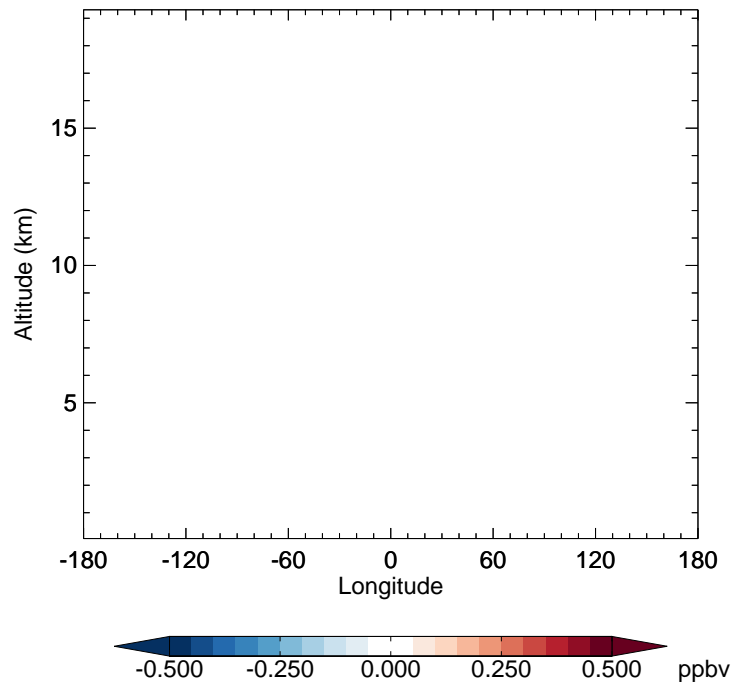
v11-01-public-Run0 - v11-01k-Run0  
CH<sub>2</sub>O - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CH<sub>2</sub>O - Diff along 15S for Jan

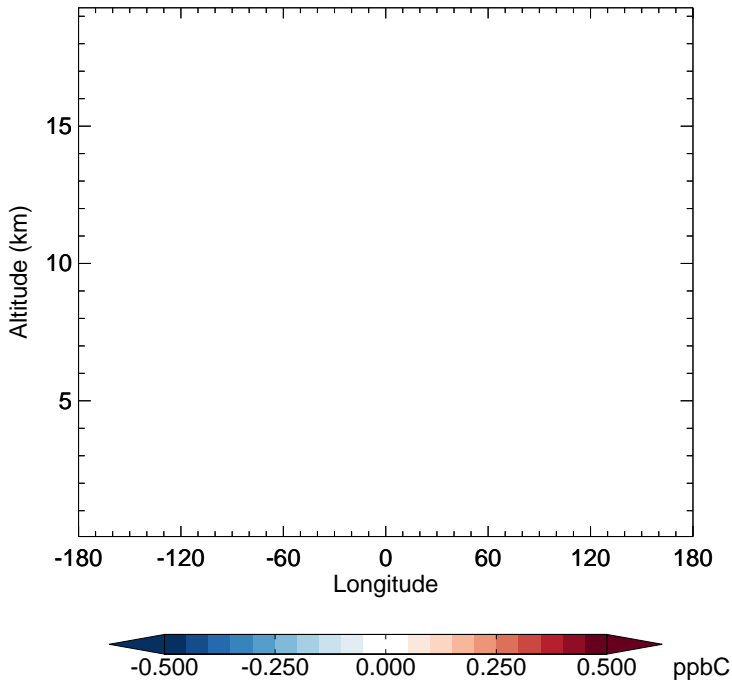


v11-01-public-Run0 - v11-01g-Run0  
CH<sub>2</sub>O - Diff along 42N for Jan

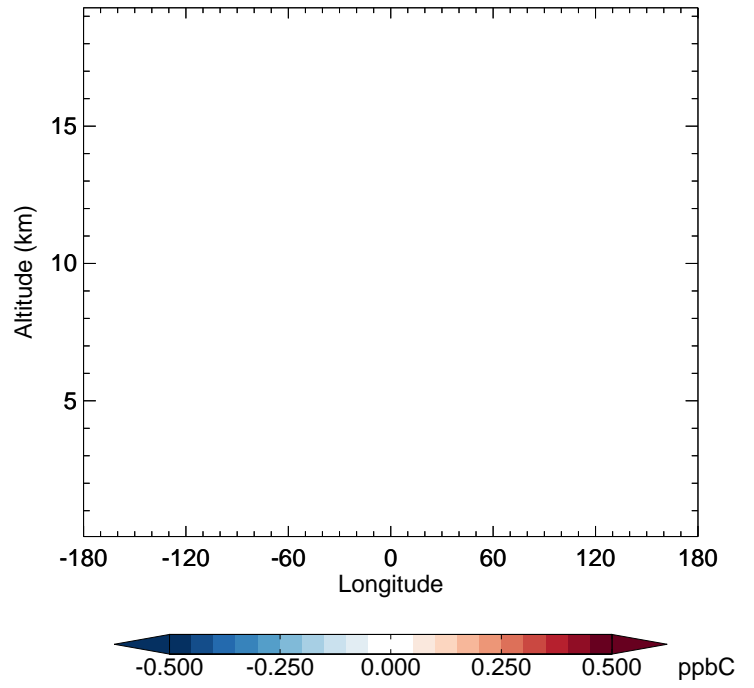


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

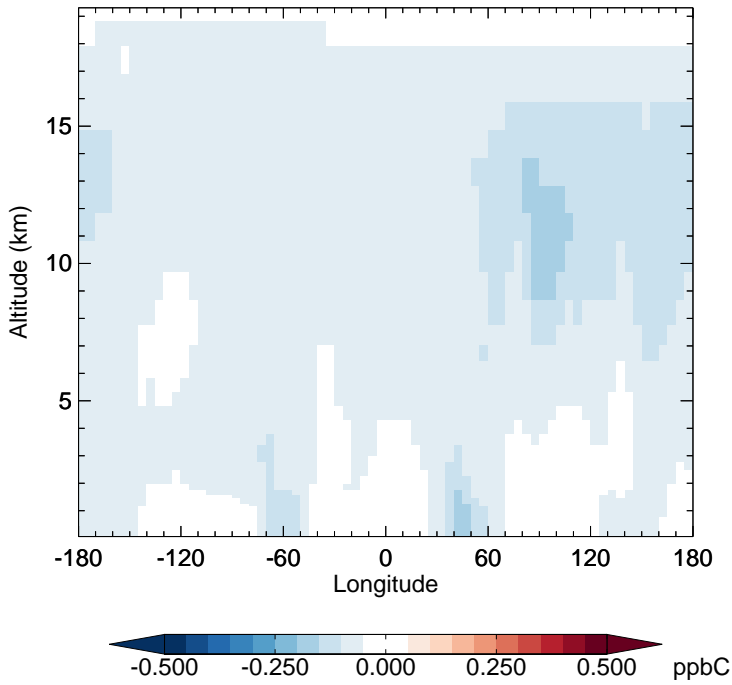
v11-01-public-Run0 - v11-01k-Run0  
C2H6 - Diff along 15S for Jan



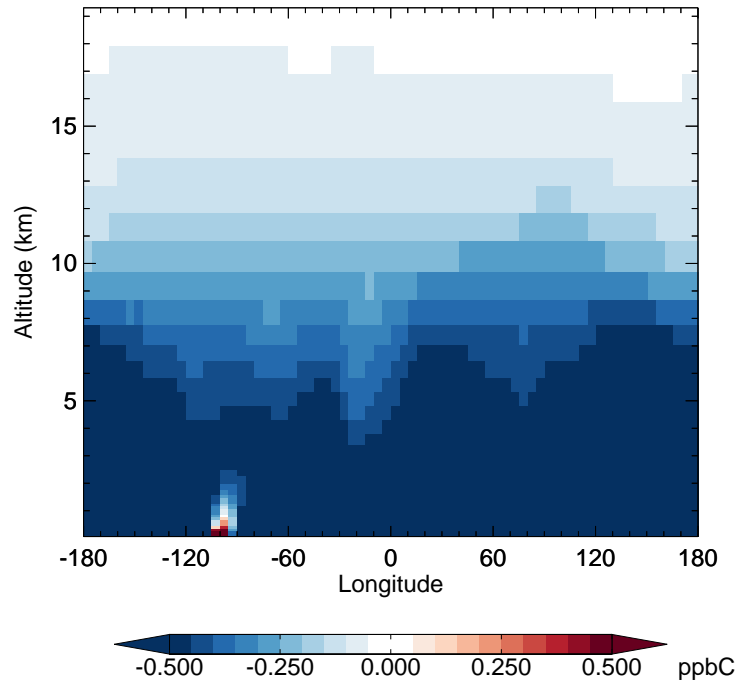
v11-01-public-Run0 - v11-01k-Run0  
C2H6 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
C2H6 - Diff along 15S for Jan

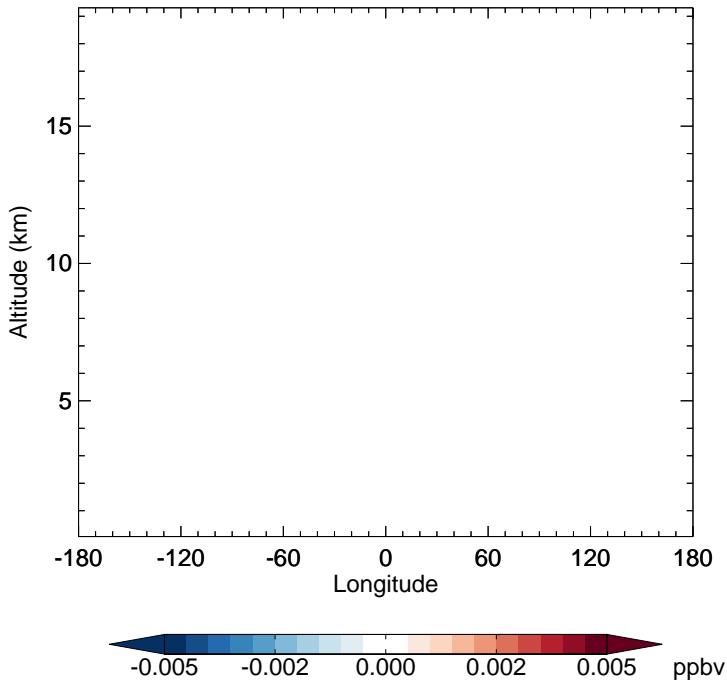


v11-01-public-Run0 - v11-01g-Run0  
C2H6 - Diff along 42N for Jan

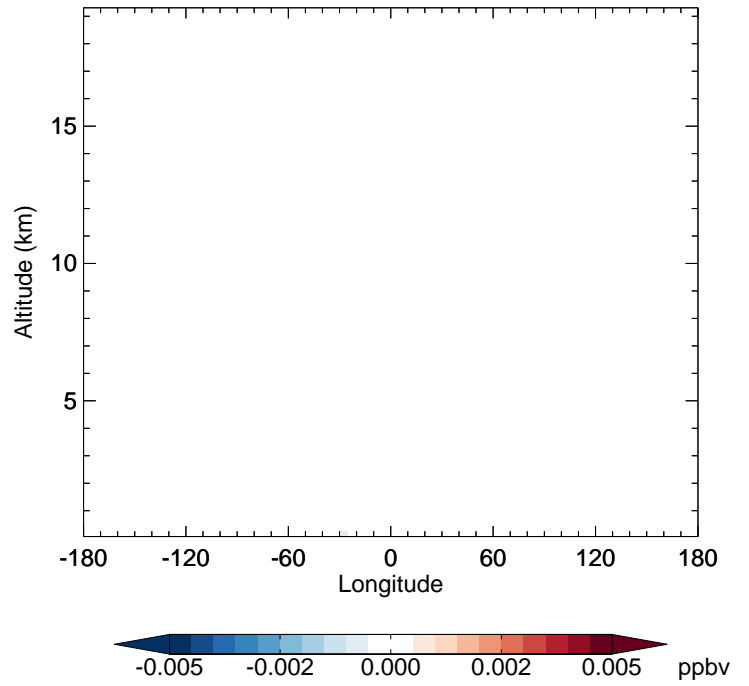


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

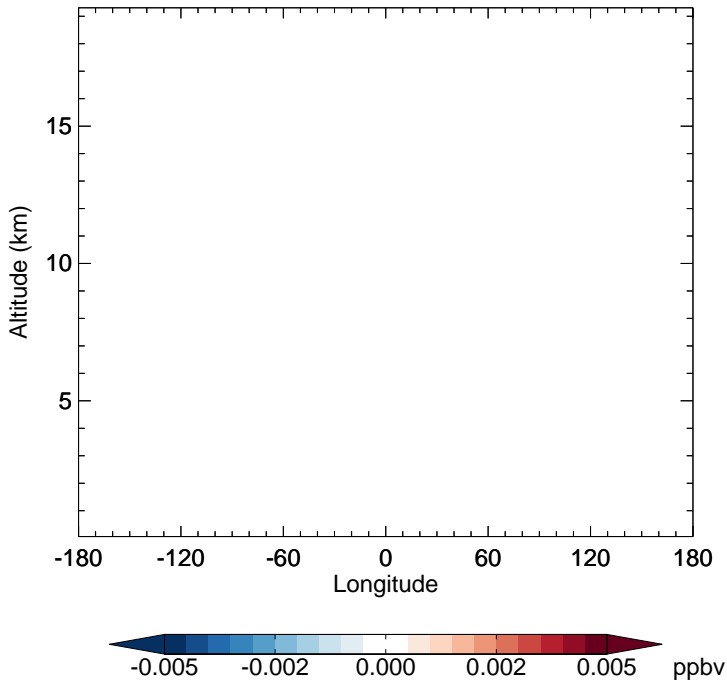
v11-01-public-Run0 - v11-01k-Run0  
N2O5 - Diff along 15S for Jan



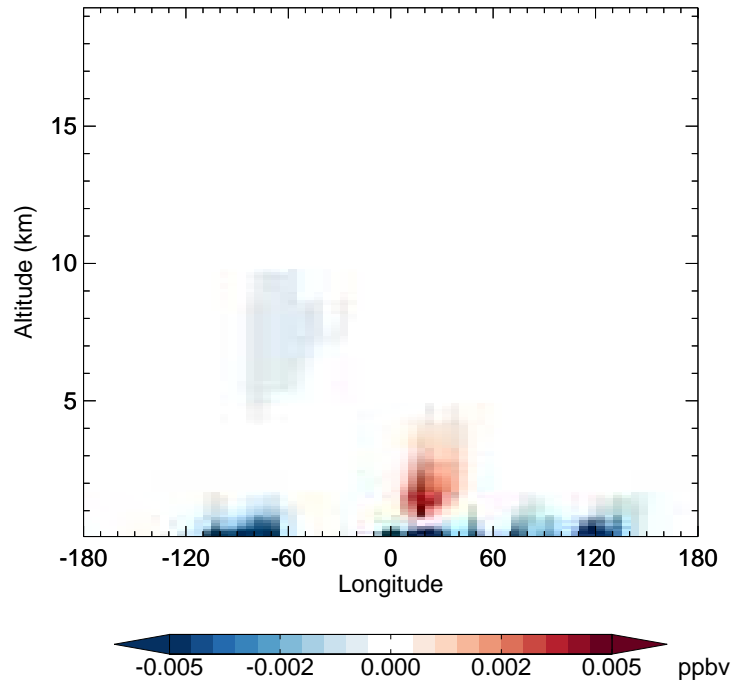
v11-01-public-Run0 - v11-01k-Run0  
N2O5 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
N2O5 - Diff along 15S for Jan

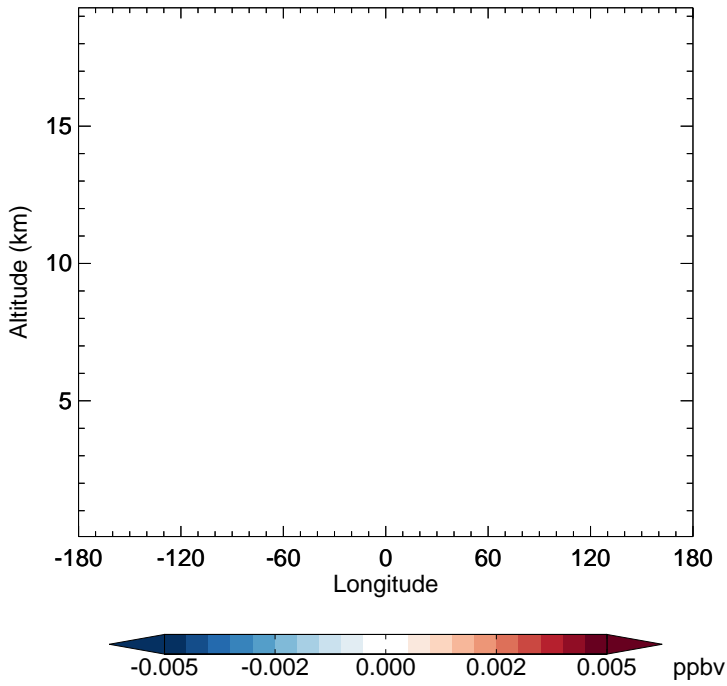


v11-01-public-Run0 - v11-01g-Run0  
N2O5 - Diff along 42N for Jan

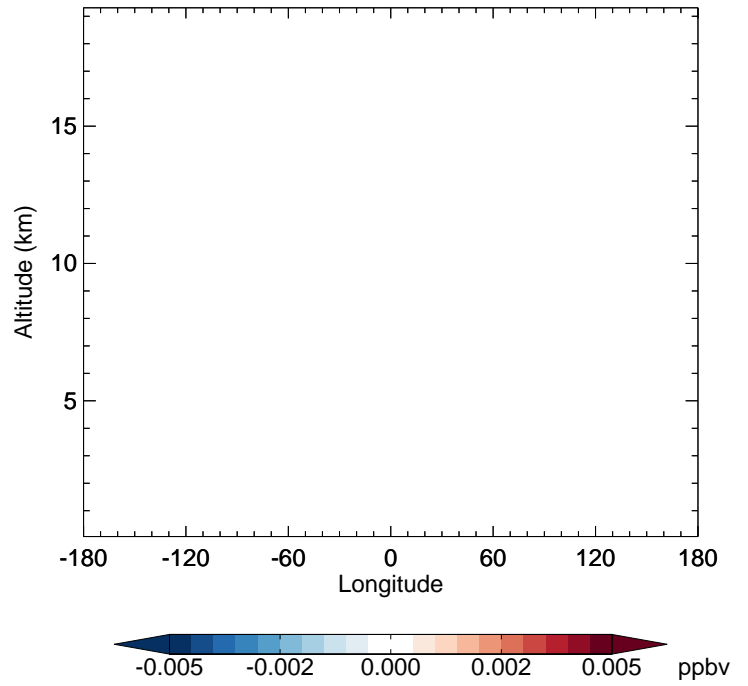


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

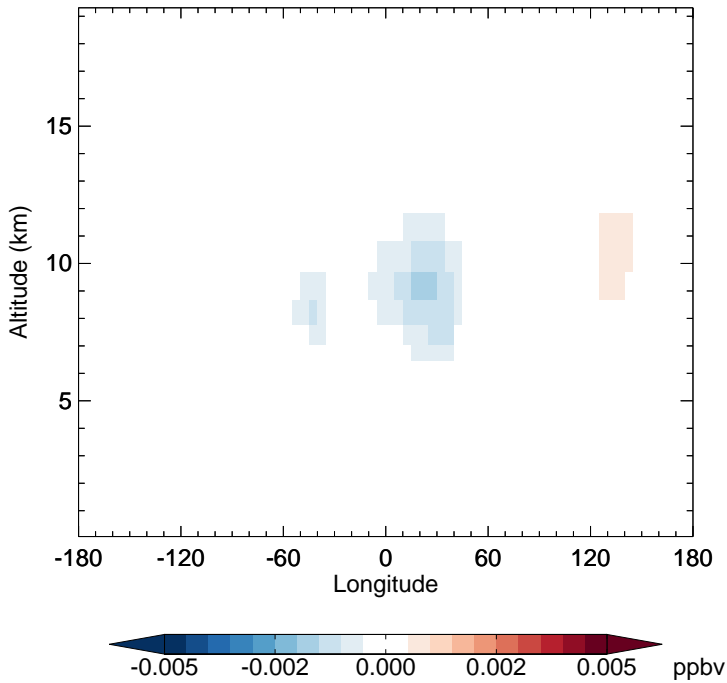
v11-01-public-Run0 - v11-01k-Run0  
HNO<sub>4</sub> - Diff along 15S for Jan



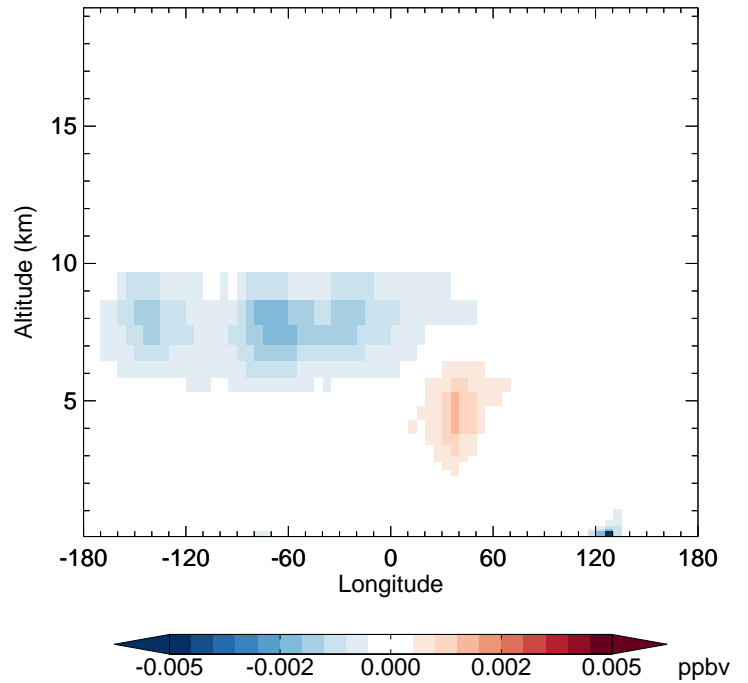
v11-01-public-Run0 - v11-01k-Run0  
HNO<sub>4</sub> - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HNO<sub>4</sub> - Diff along 15S for Jan

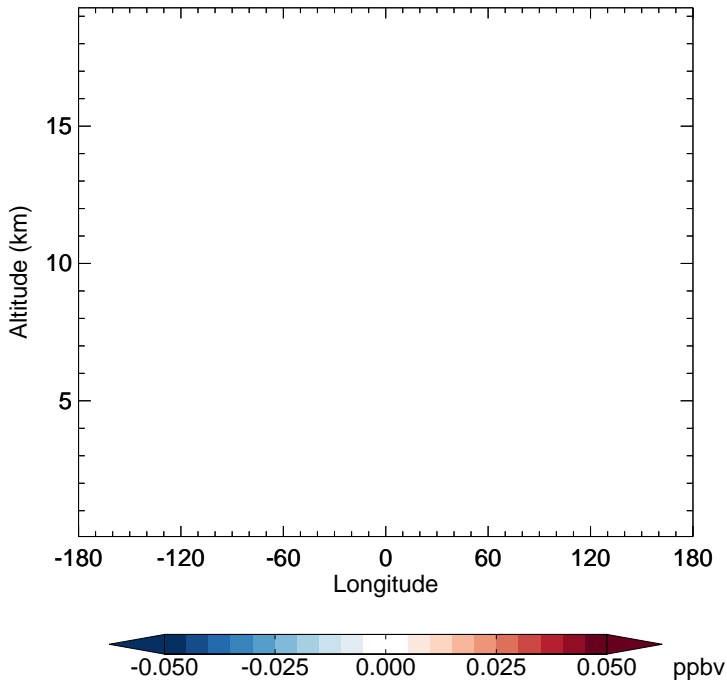


v11-01-public-Run0 - v11-01g-Run0  
HNO<sub>4</sub> - Diff along 42N for Jan

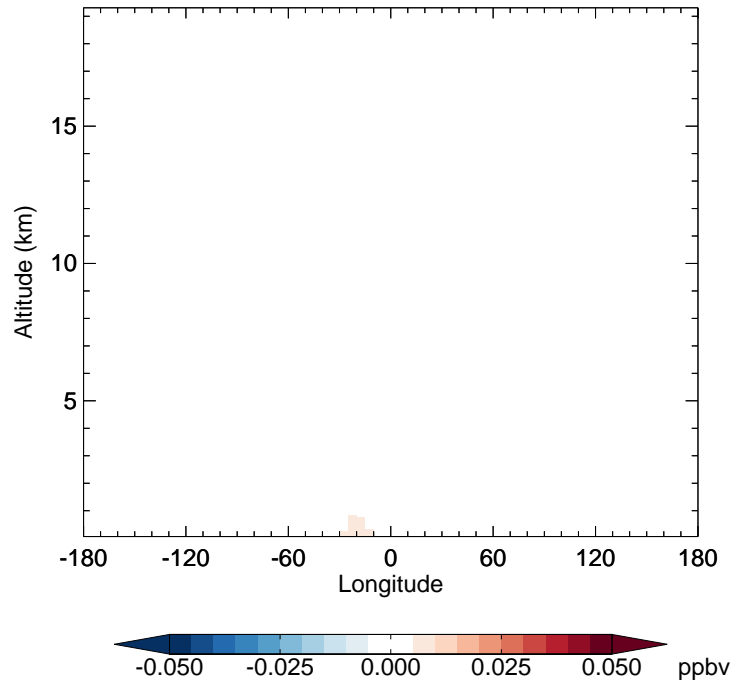


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

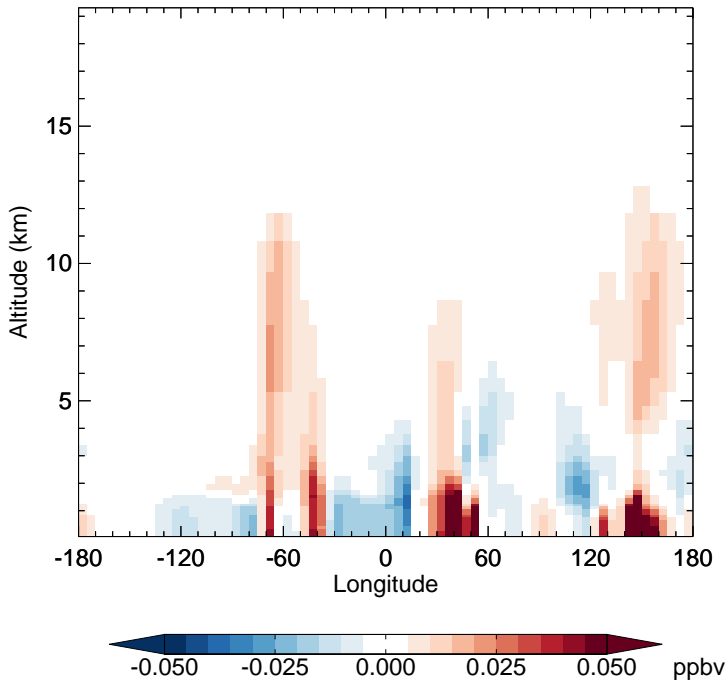
v11-01-public-Run0 - v11-01k-Run0  
MP - Diff along 15S for Jan



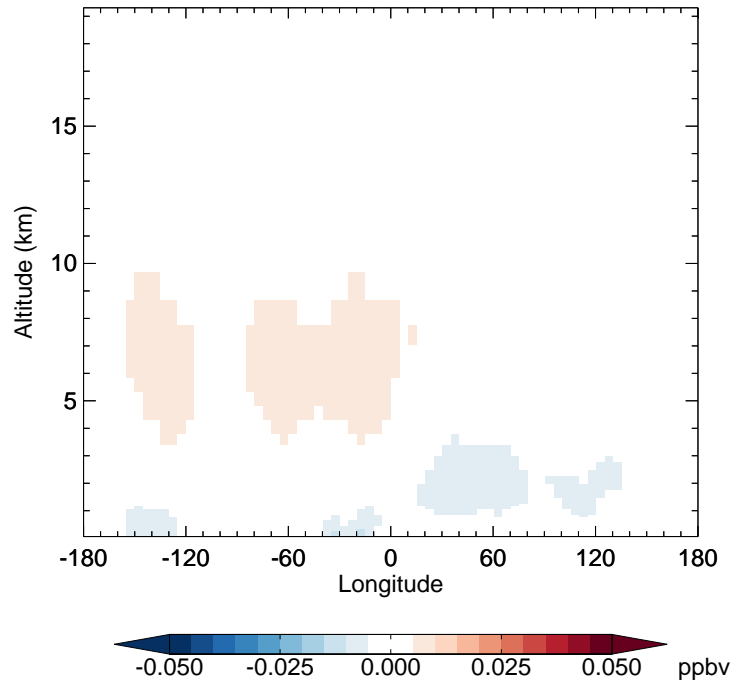
v11-01-public-Run0 - v11-01k-Run0  
MP - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
MP - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0  
MP - Diff along 42N for Jan

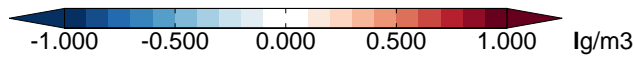
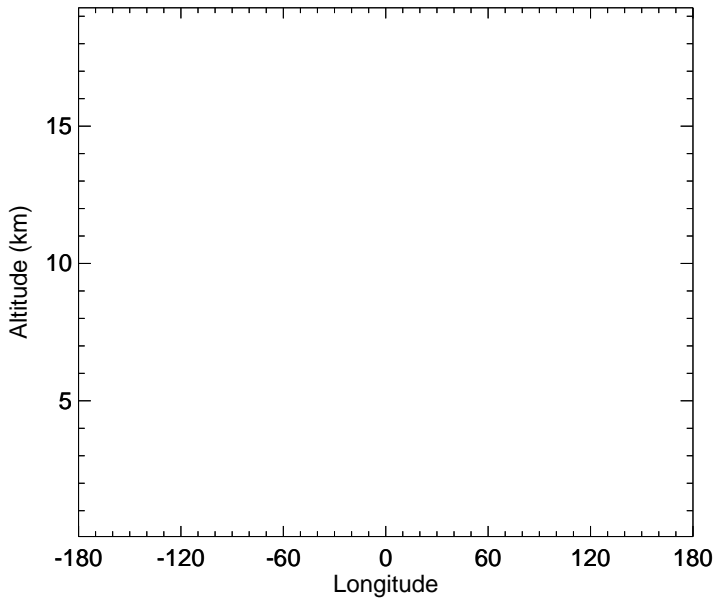




# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

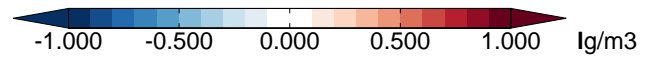
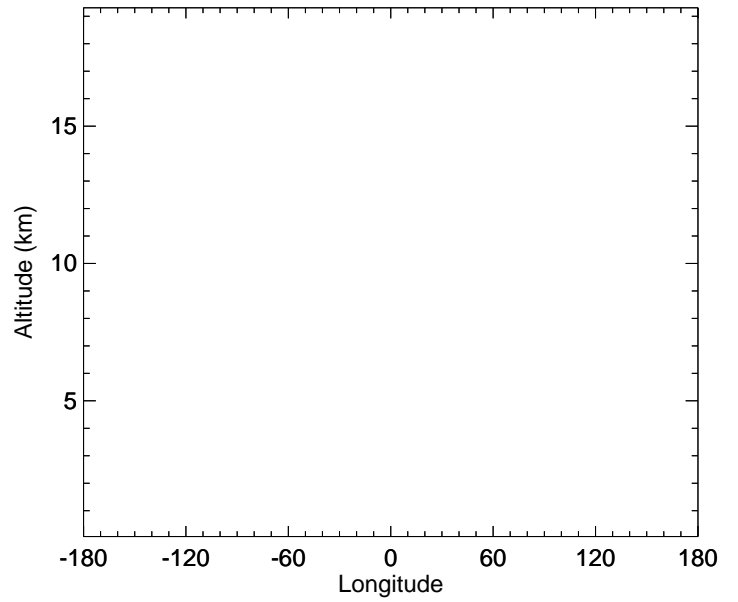
v11-01-public-Run0 - v11-01k-Run0

DMS - Diff along 15S for Jan



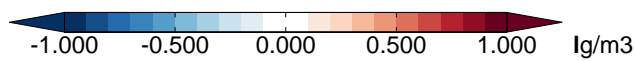
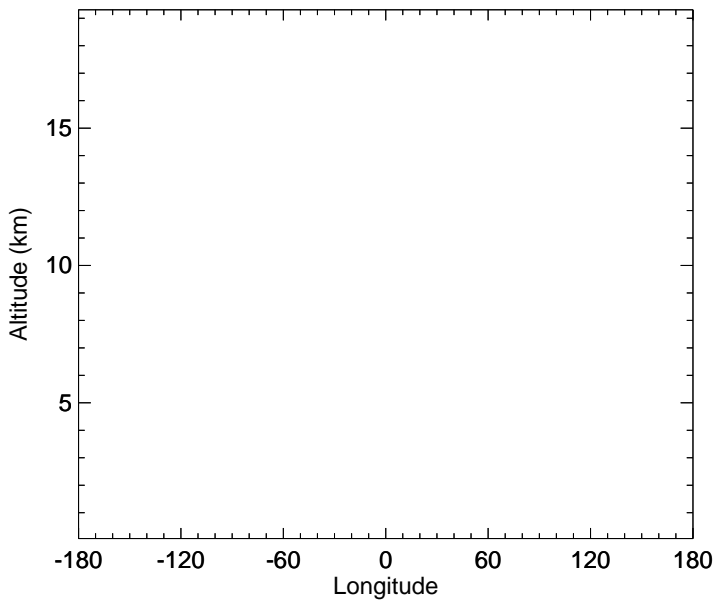
v11-01-public-Run0 - v11-01k-Run0

DMS - Diff along 42N for Jan



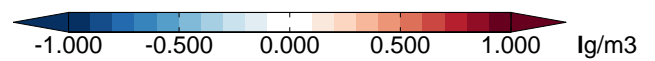
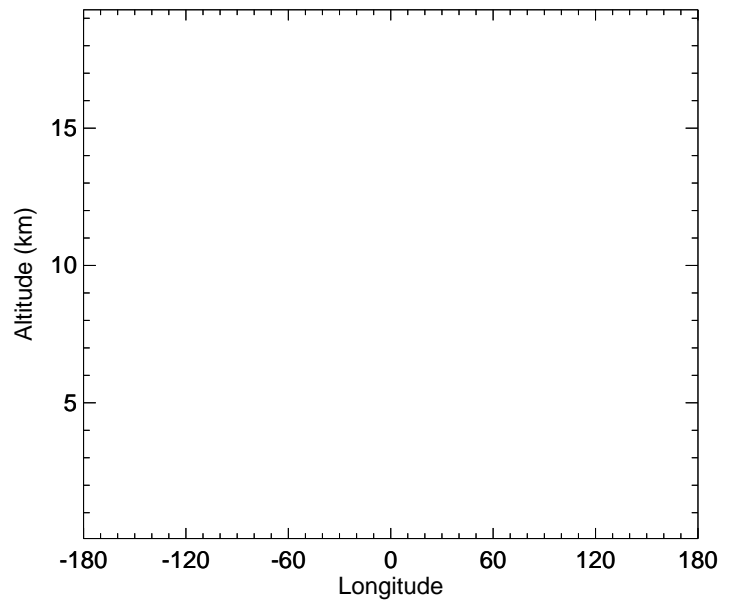
v11-01-public-Run0 - v11-01g-Run0

DMS - Diff along 15S for Jan



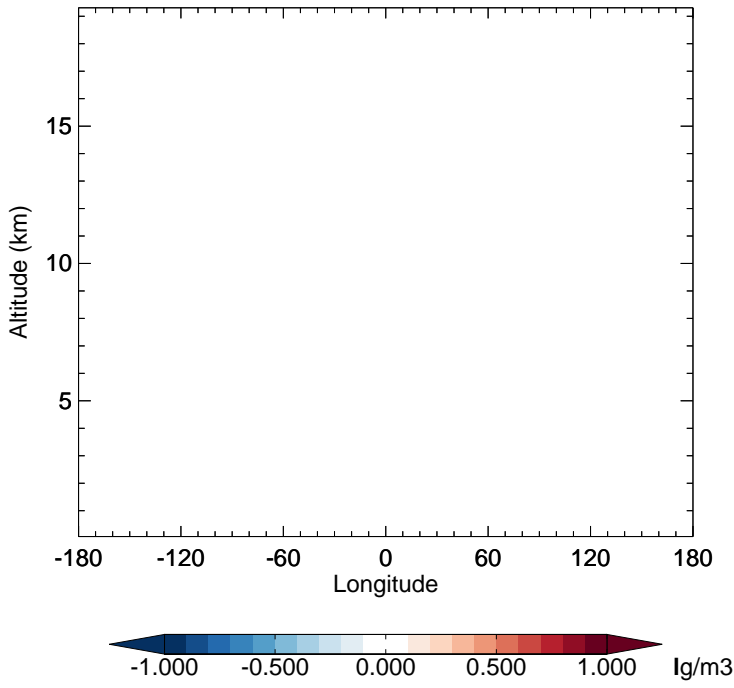
v11-01-public-Run0 - v11-01g-Run0

DMS - Diff along 42N for Jan

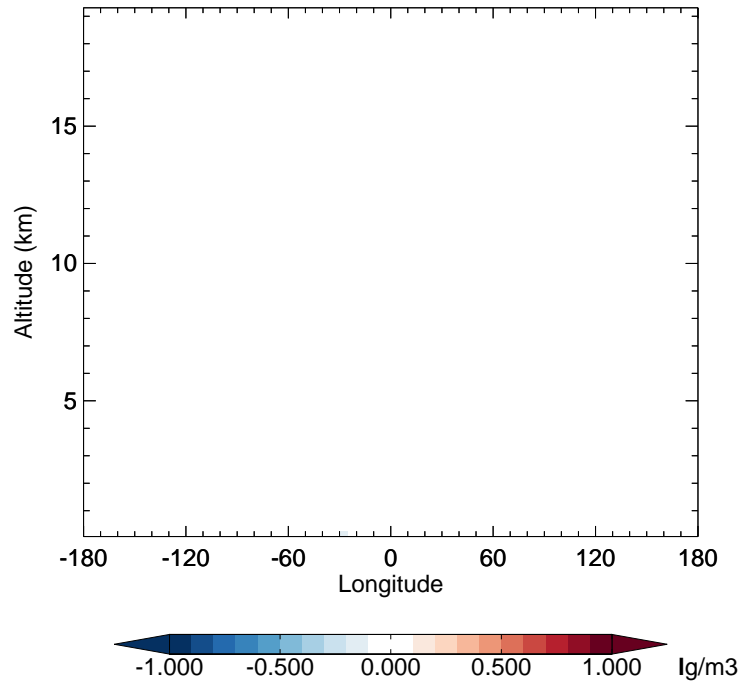


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

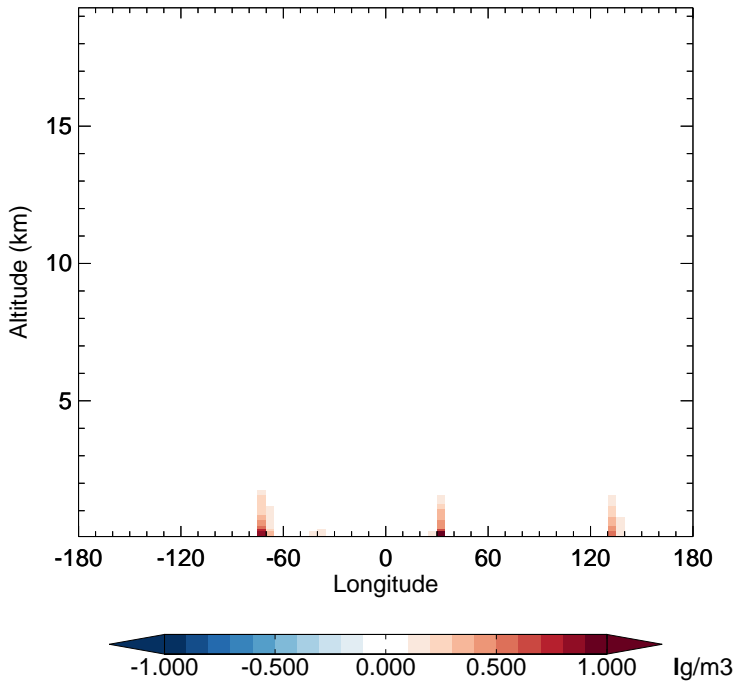
v11-01-public-Run0 - v11-01k-Run0  
SO<sub>2</sub> - Diff along 15S for Jan



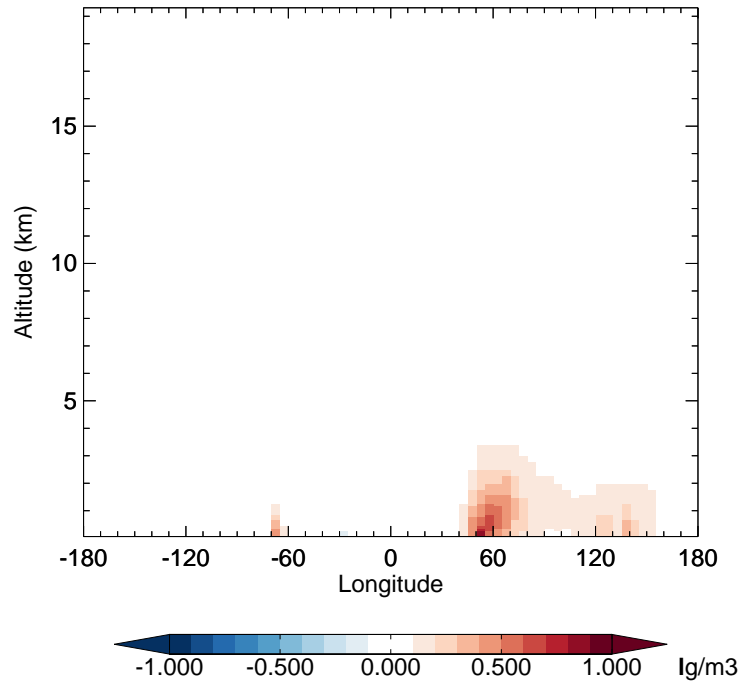
v11-01-public-Run0 - v11-01k-Run0  
SO<sub>2</sub> - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
SO<sub>2</sub> - Diff along 15S for Jan

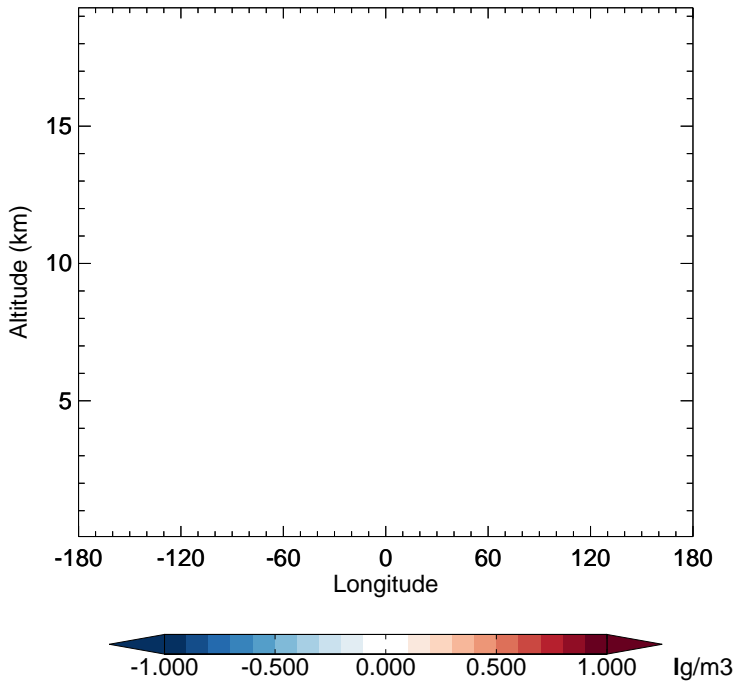


v11-01-public-Run0 - v11-01g-Run0  
SO<sub>2</sub> - Diff along 42N for Jan

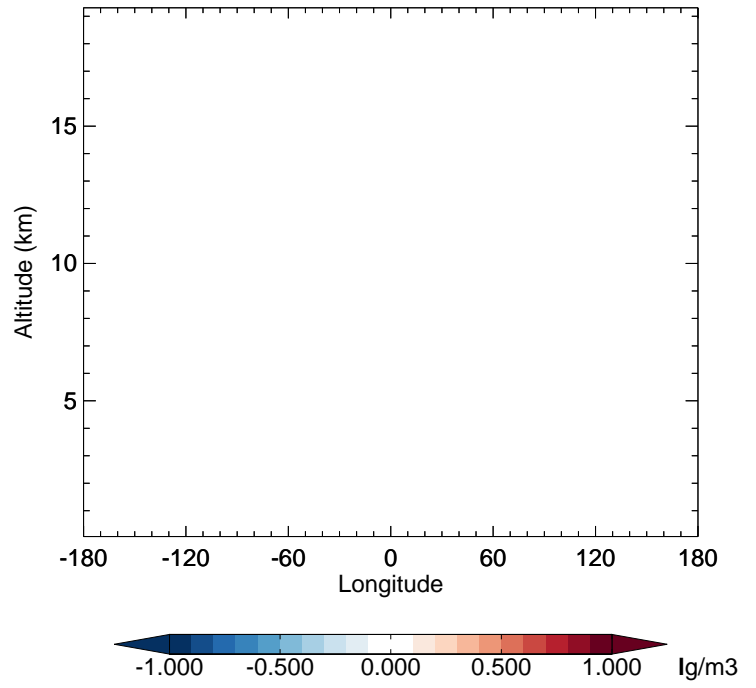


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

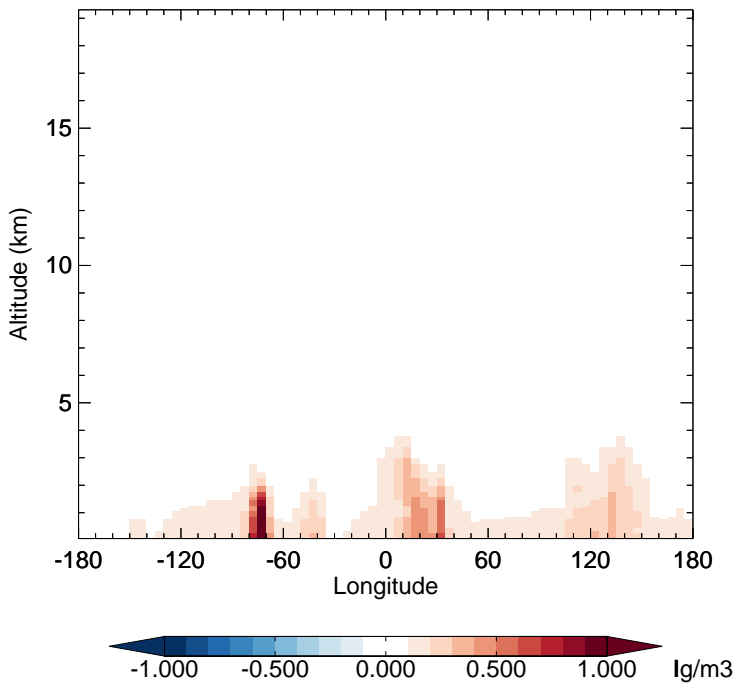
v11-01-public-Run0 - v11-01k-Run0  
SO4 - Diff along 15S for Jan



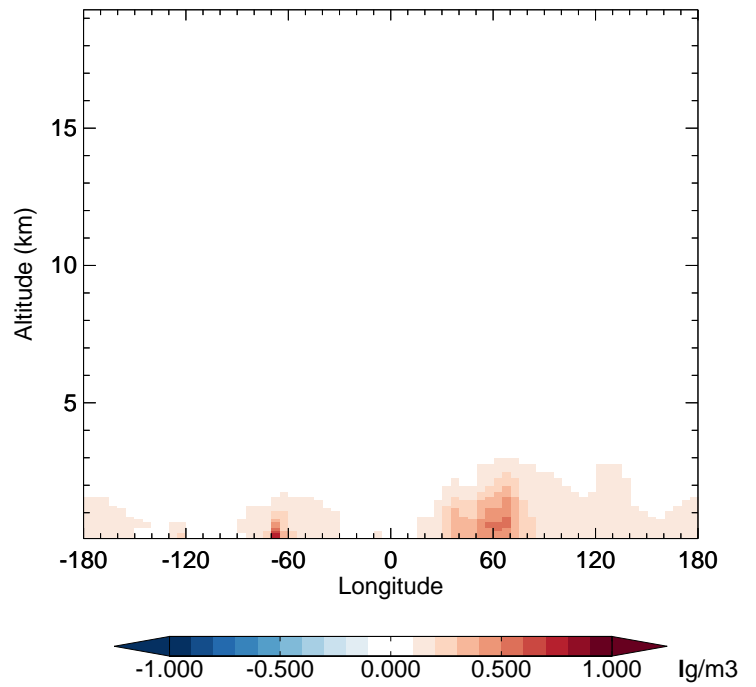
v11-01-public-Run0 - v11-01k-Run0  
SO4 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
SO4 - Diff along 15S for Jan



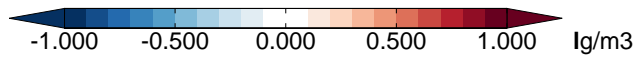
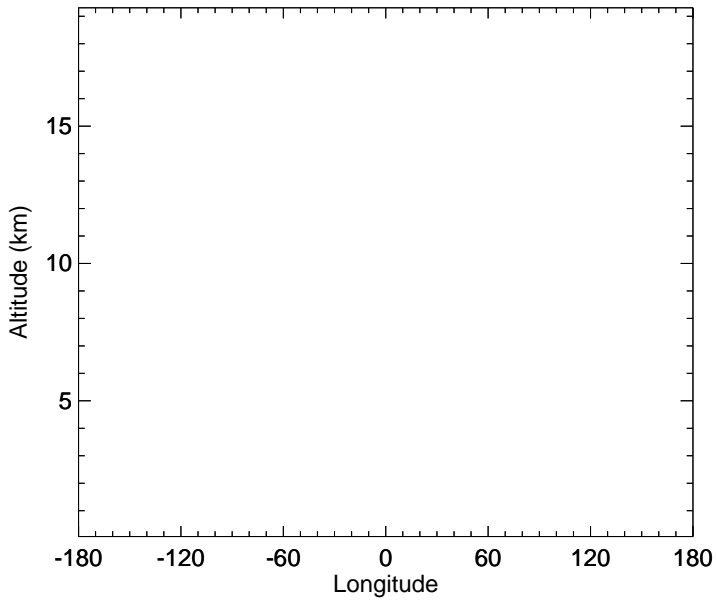
v11-01-public-Run0 - v11-01g-Run0  
SO4 - Diff along 42N for Jan



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

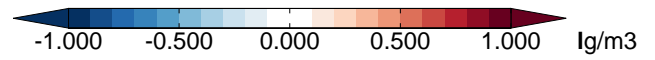
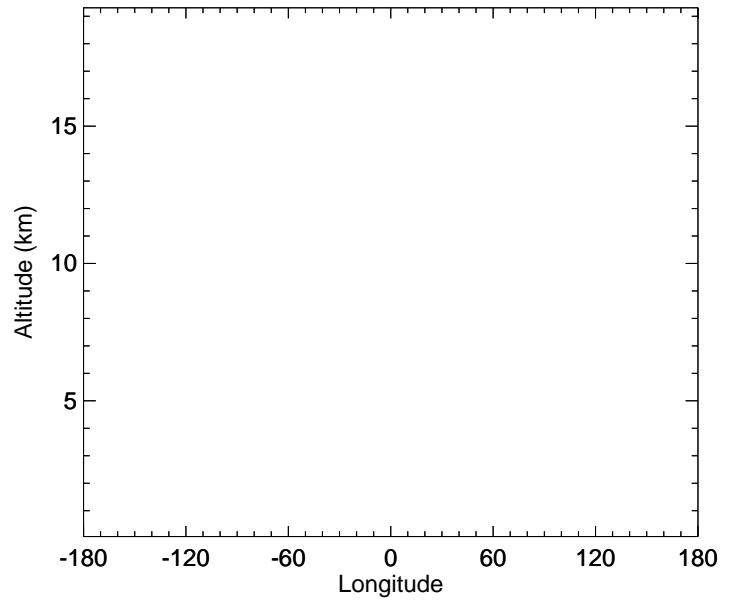
v11-01-public-Run0 - v11-01k-Run0

SO<sub>4</sub>s - Diff along 15S for Jan



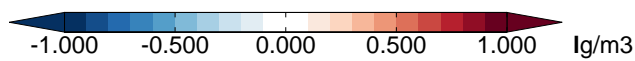
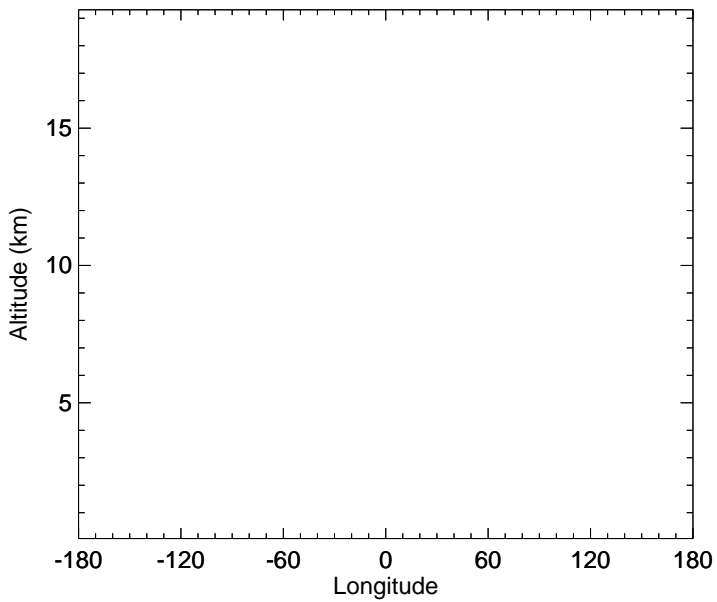
v11-01-public-Run0 - v11-01k-Run0

SO<sub>4</sub>s - Diff along 42N for Jan



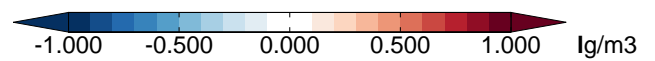
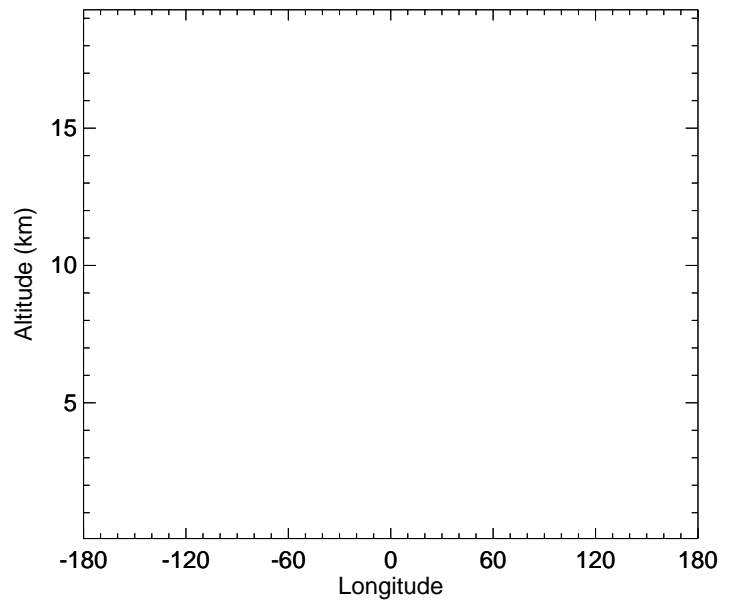
v11-01-public-Run0 - v11-01g-Run0

SO<sub>4</sub>s - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

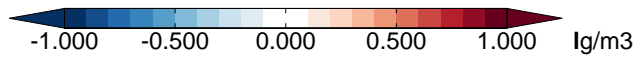
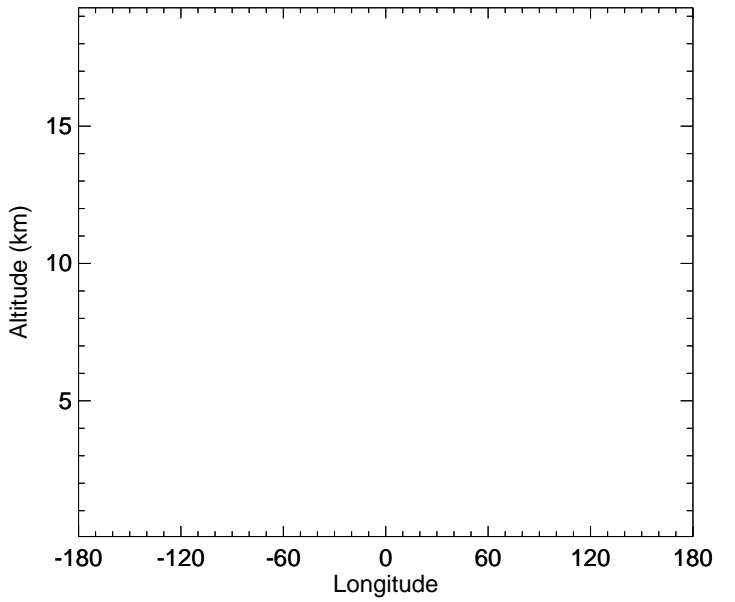
SO<sub>4</sub>s - Diff along 42N for Jan



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

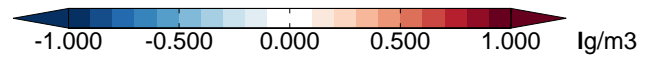
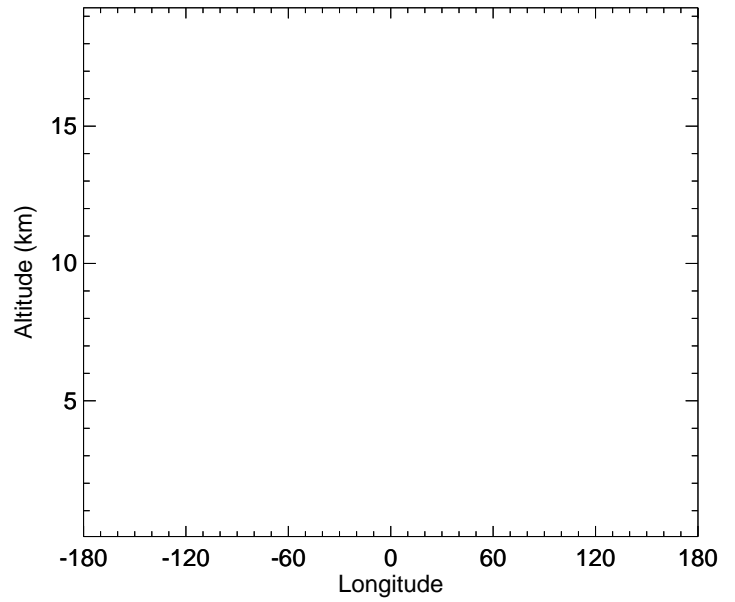
v11-01-public-Run0 - v11-01k-Run0

MSA - Diff along 15S for Jan



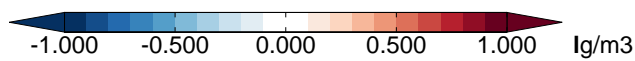
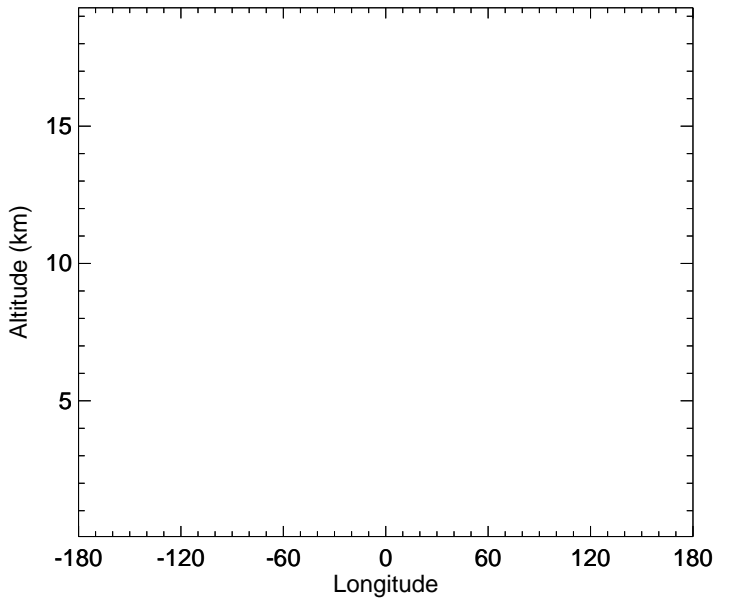
v11-01-public-Run0 - v11-01k-Run0

MSA - Diff along 42N for Jan



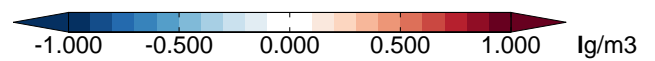
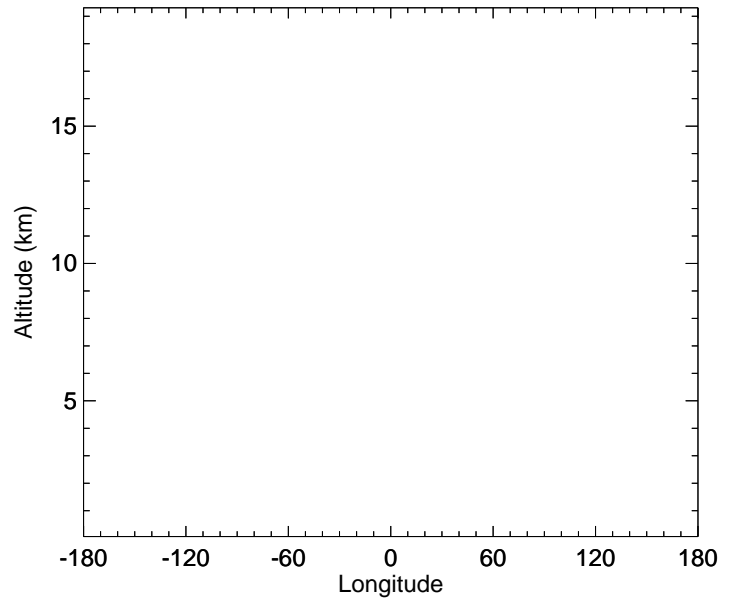
v11-01-public-Run0 - v11-01g-Run0

MSA - Diff along 15S for Jan



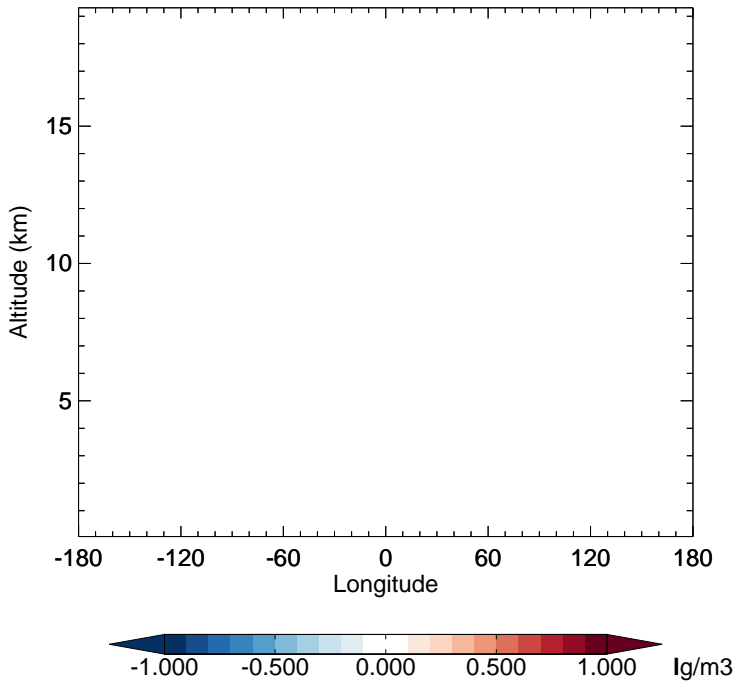
v11-01-public-Run0 - v11-01g-Run0

MSA - Diff along 42N for Jan

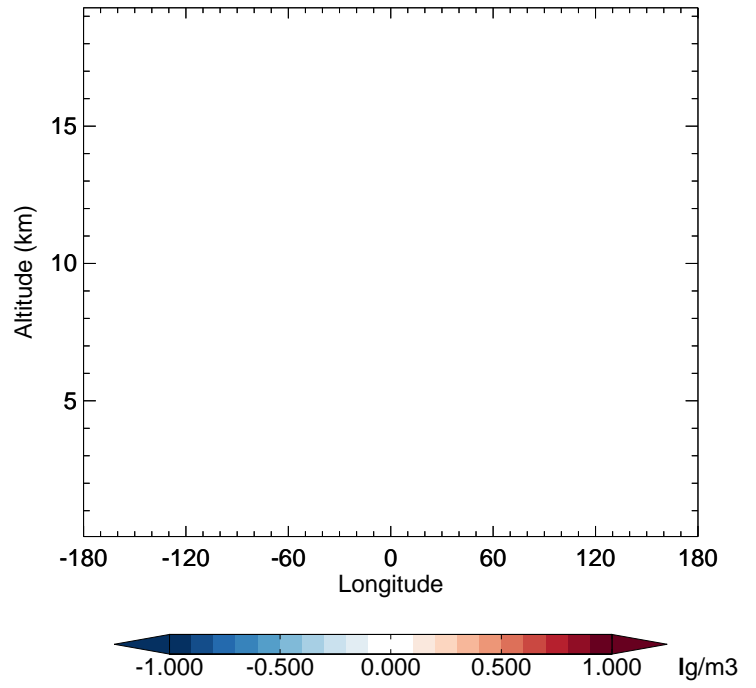


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

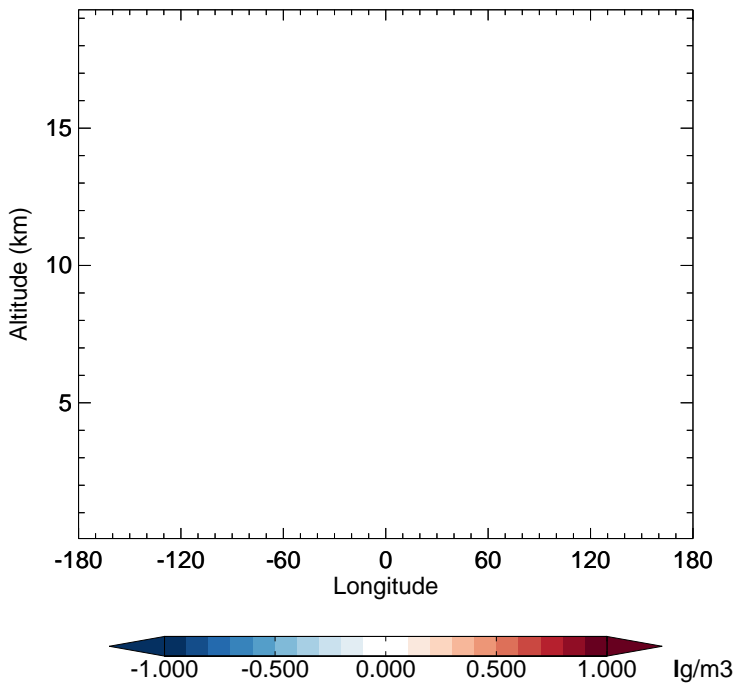
v11-01-public-Run0 - v11-01k-Run0  
NH3 - Diff along 15S for Jan



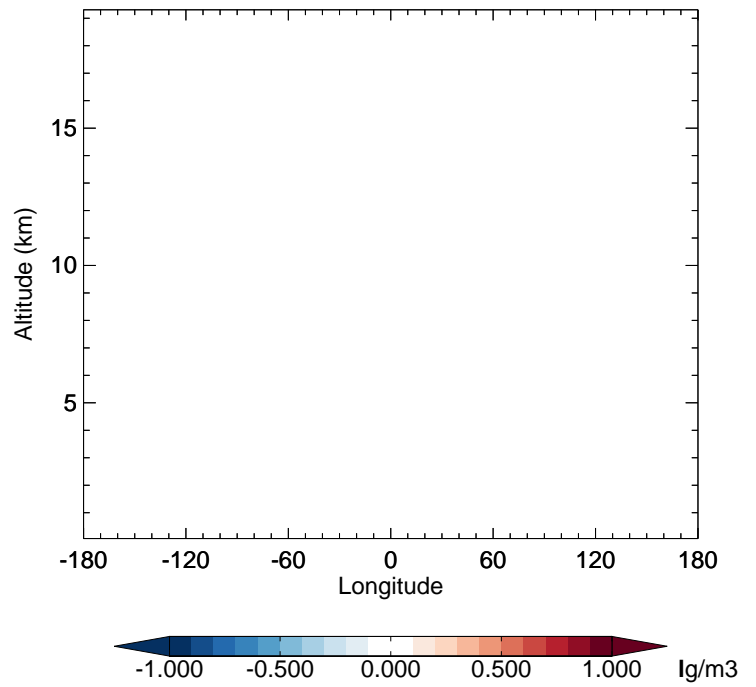
v11-01-public-Run0 - v11-01k-Run0  
NH3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
NH3 - Diff along 15S for Jan

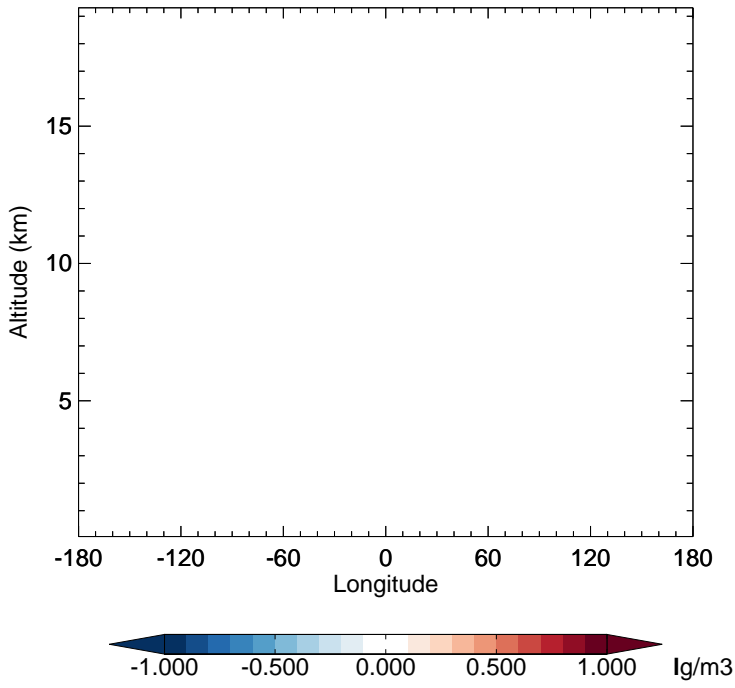


v11-01-public-Run0 - v11-01g-Run0  
NH3 - Diff along 42N for Jan

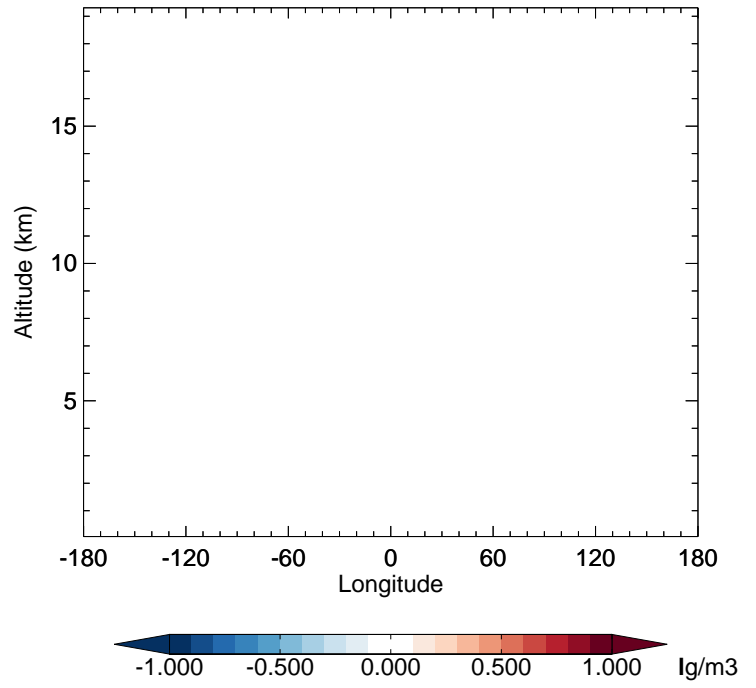


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

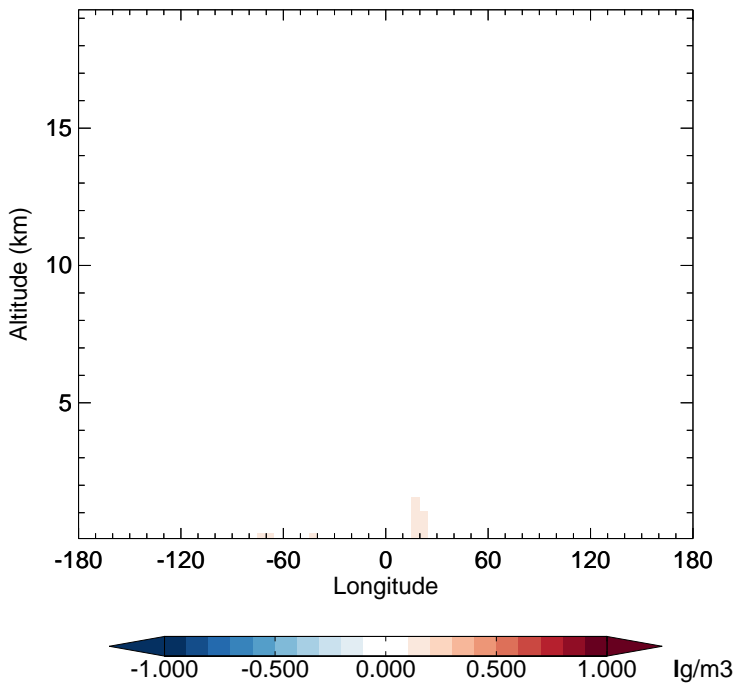
v11-01-public-Run0 - v11-01k-Run0  
NH4 - Diff along 15S for Jan



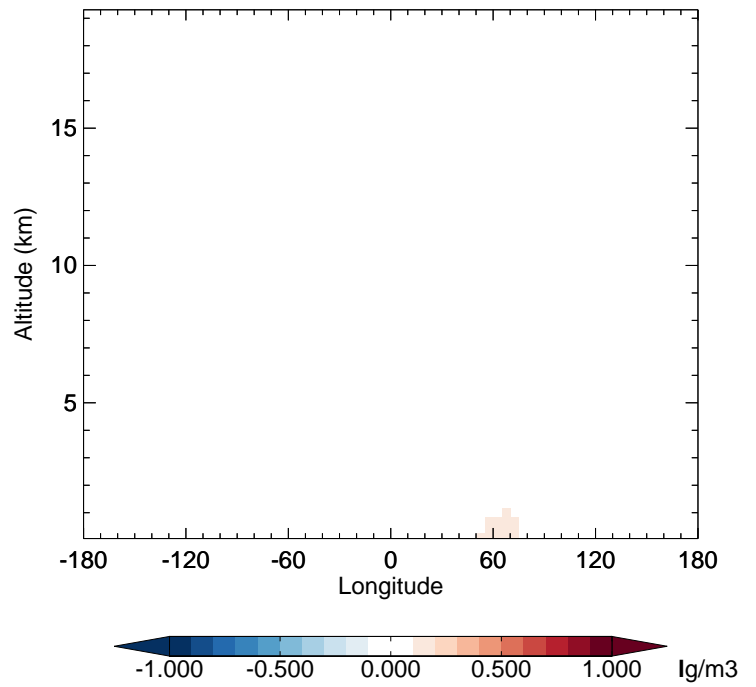
v11-01-public-Run0 - v11-01k-Run0  
NH4 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
NH4 - Diff along 15S for Jan

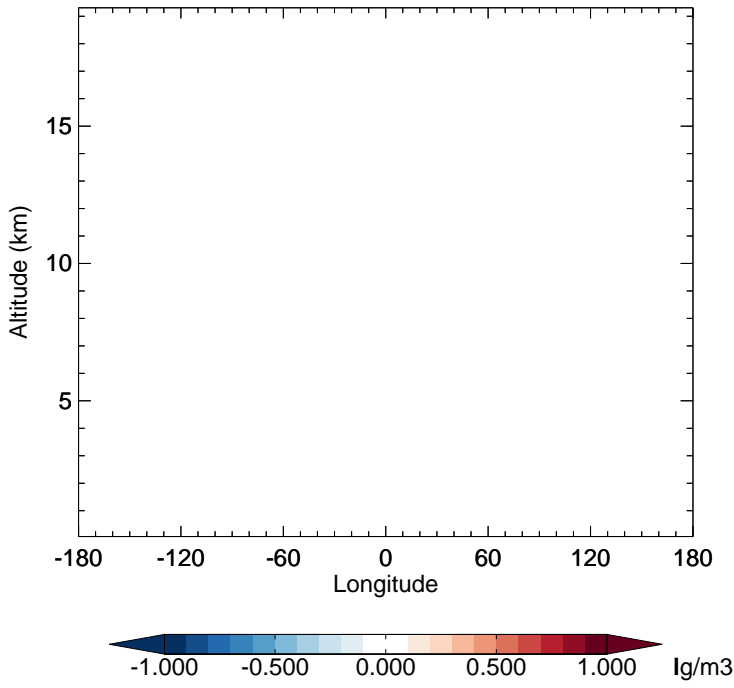


v11-01-public-Run0 - v11-01g-Run0  
NH4 - Diff along 42N for Jan

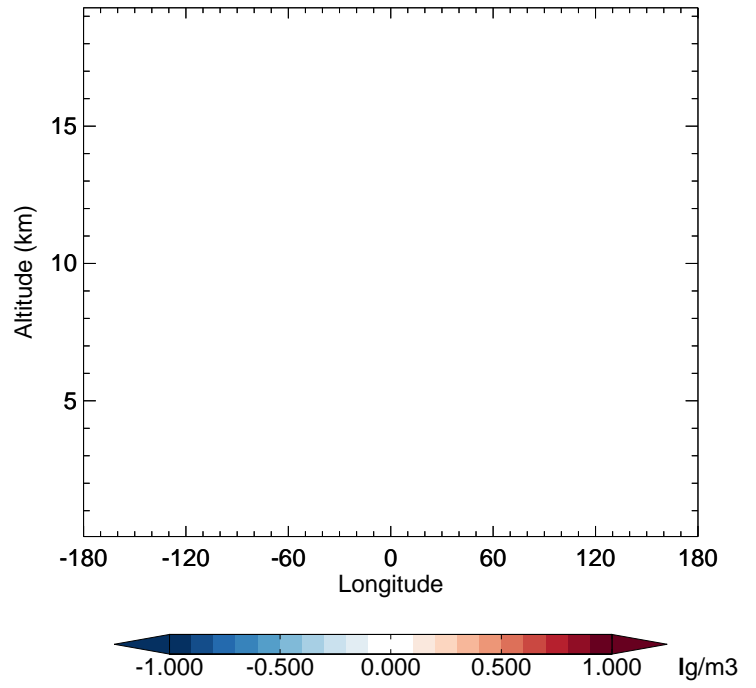


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

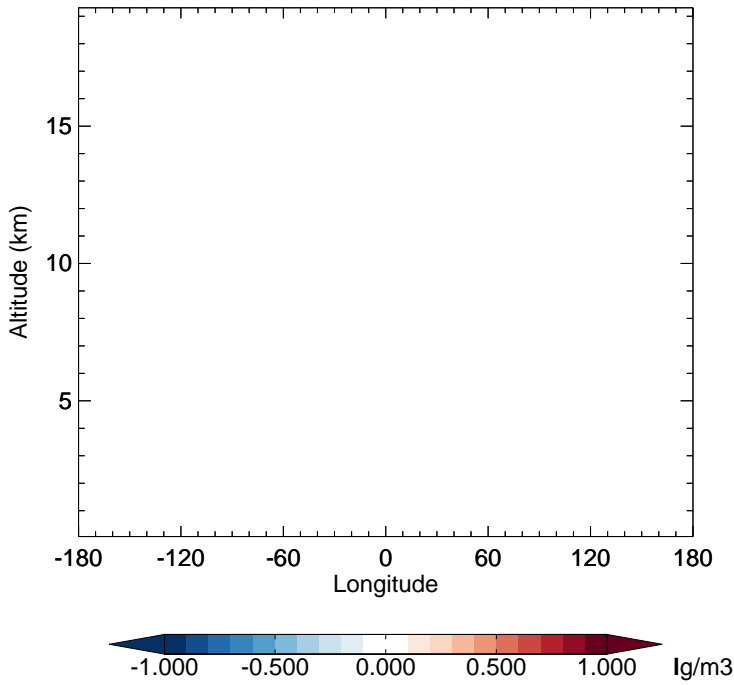
v11-01-public-Run0 - v11-01k-Run0  
NIT - Diff along 15S for Jan



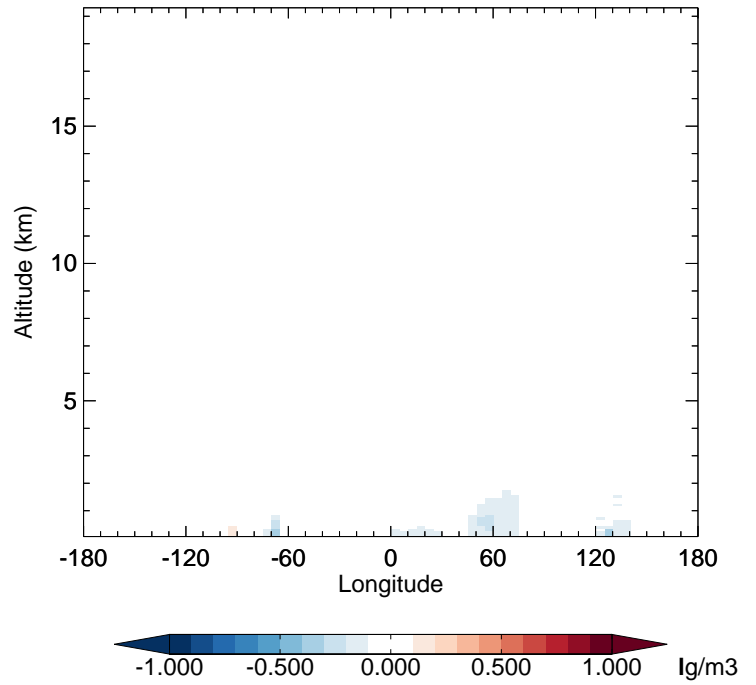
v11-01-public-Run0 - v11-01k-Run0  
NIT - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
NIT - Diff along 15S for Jan



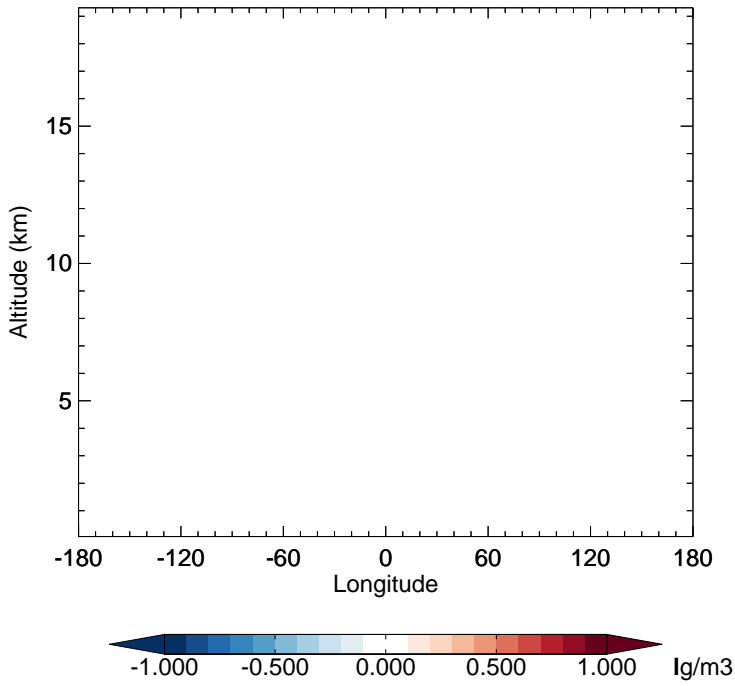
v11-01-public-Run0 - v11-01g-Run0  
NIT - Diff along 42N for Jan



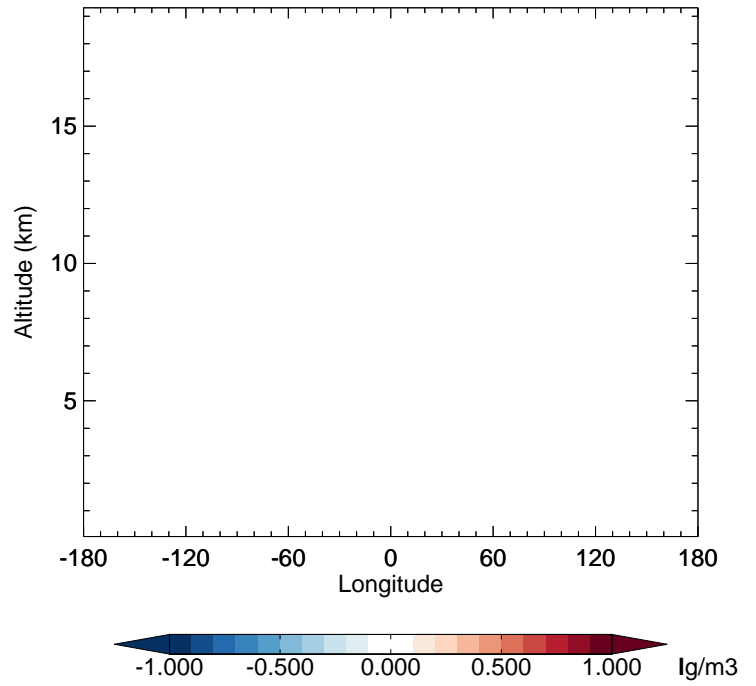


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

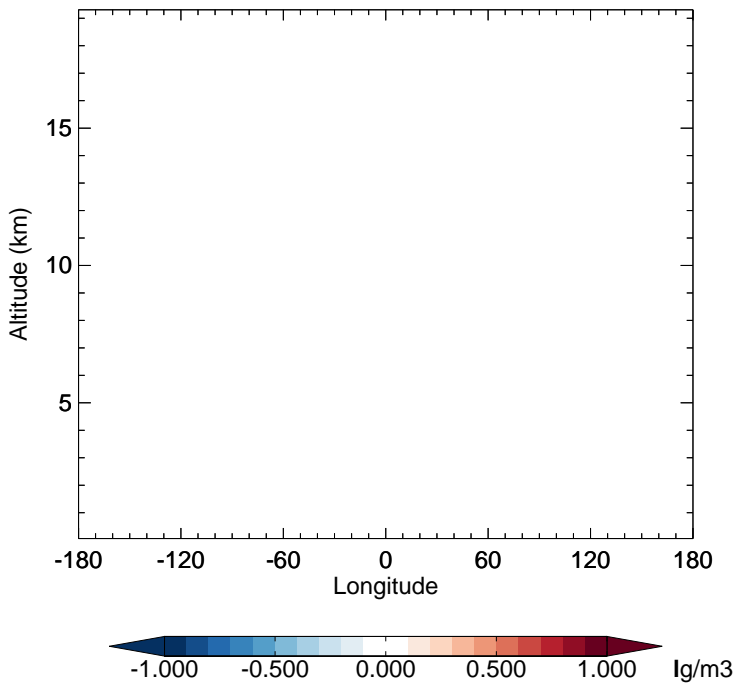
v11-01-public-Run0 - v11-01k-Run0  
NITs - Diff along 15S for Jan



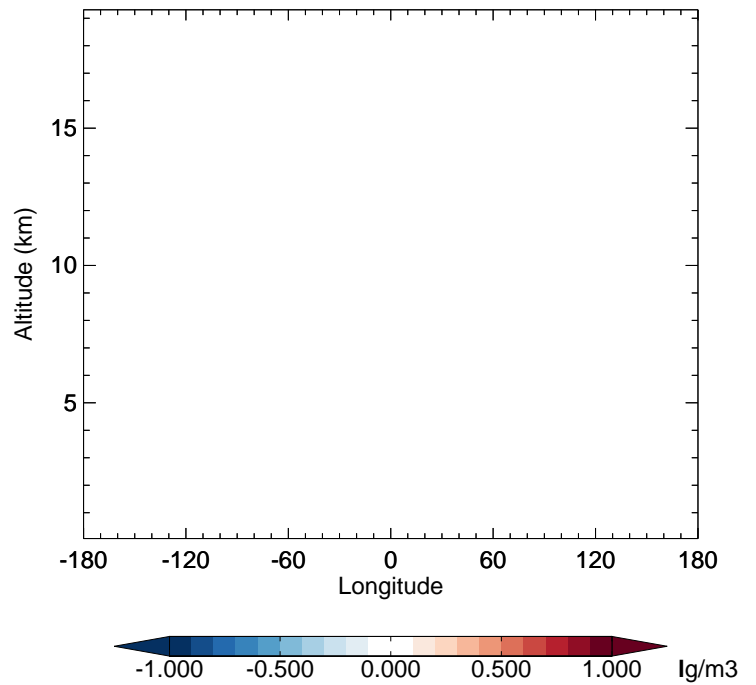
v11-01-public-Run0 - v11-01k-Run0  
NITs - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
NITs - Diff along 15S for Jan



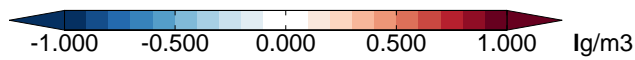
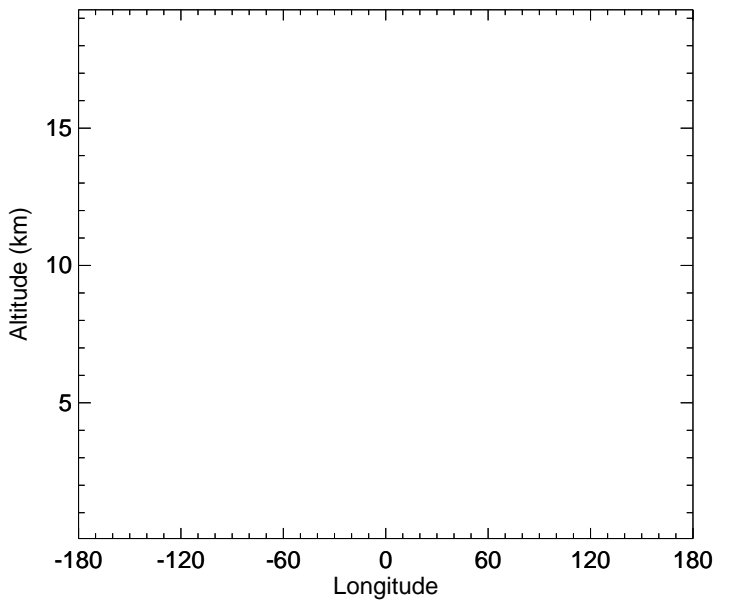
v11-01-public-Run0 - v11-01g-Run0  
NITs - Diff along 42N for Jan



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

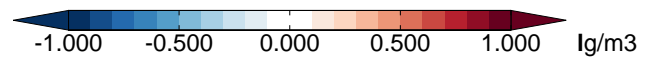
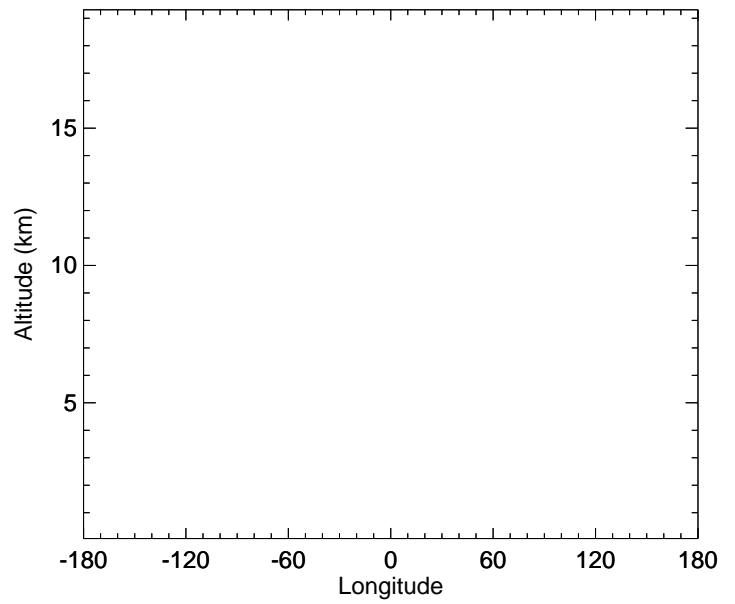
v11-01-public-Run0 - v11-01k-Run0

BCPI - Diff along 15S for Jan



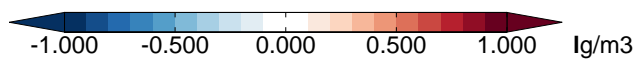
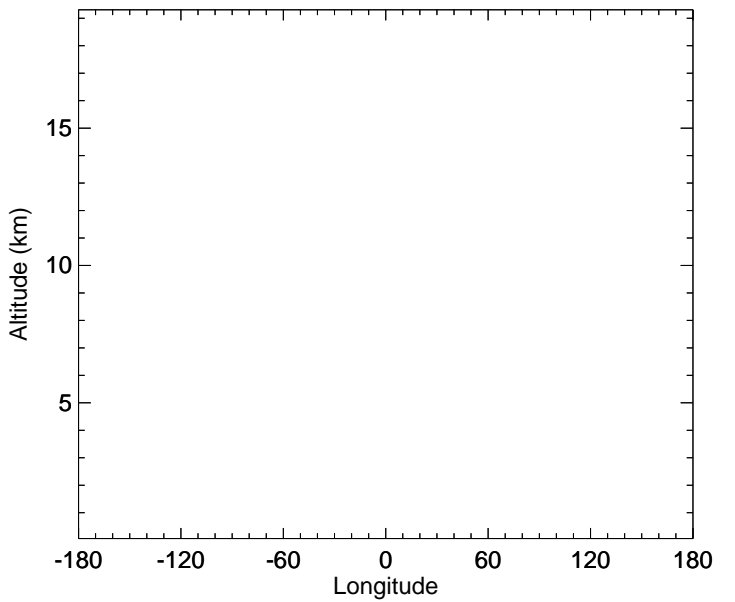
v11-01-public-Run0 - v11-01k-Run0

BCPI - Diff along 42N for Jan



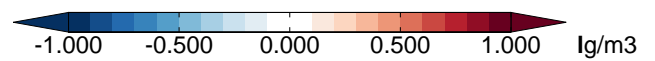
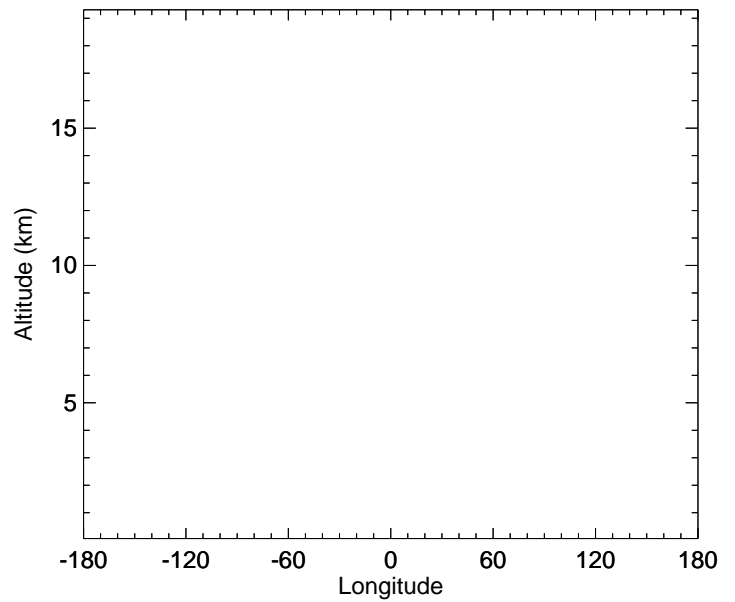
v11-01-public-Run0 - v11-01g-Run0

BCPI - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

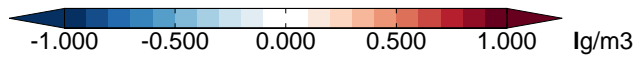
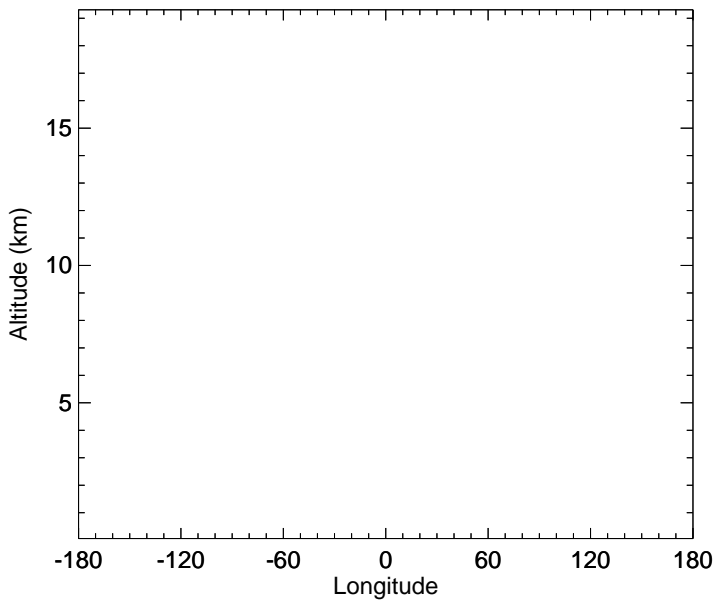
BCPI - Diff along 42N for Jan



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

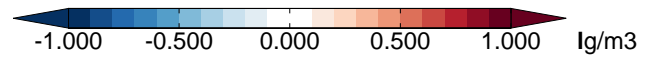
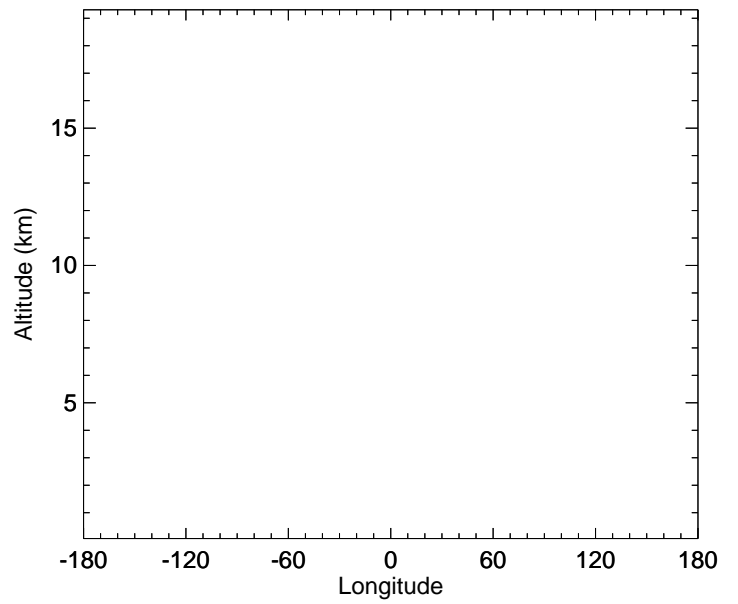
v11-01-public-Run0 - v11-01k-Run0

OCPI - Diff along 15S for Jan



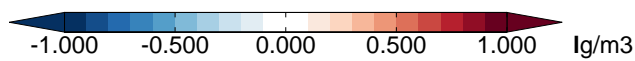
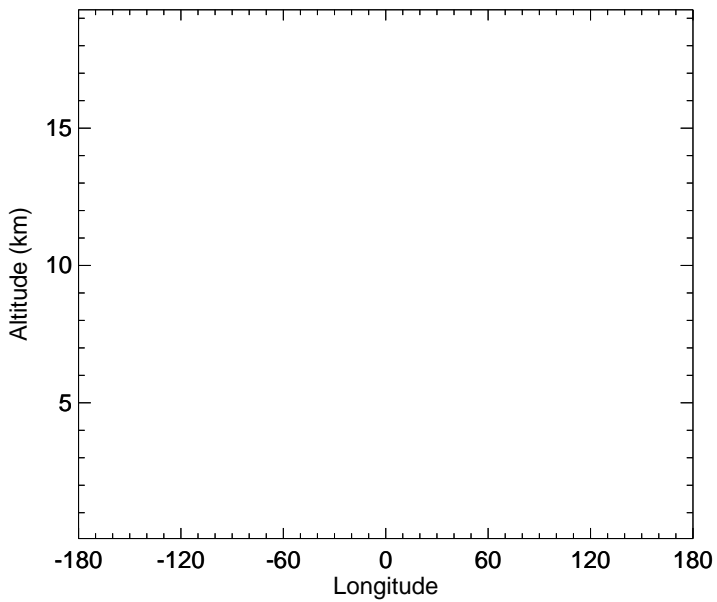
v11-01-public-Run0 - v11-01k-Run0

OCPI - Diff along 42N for Jan



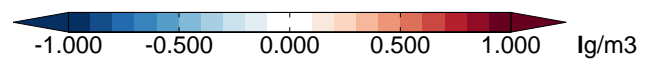
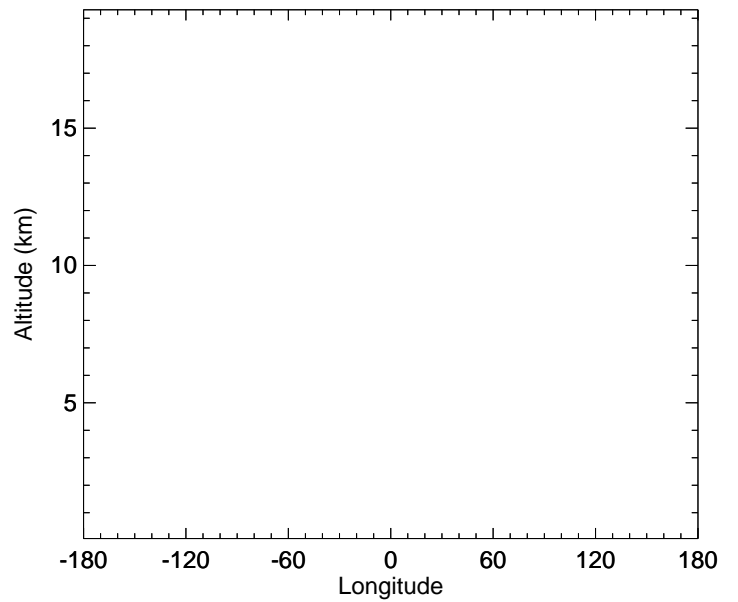
v11-01-public-Run0 - v11-01g-Run0

OCPI - Diff along 15S for Jan



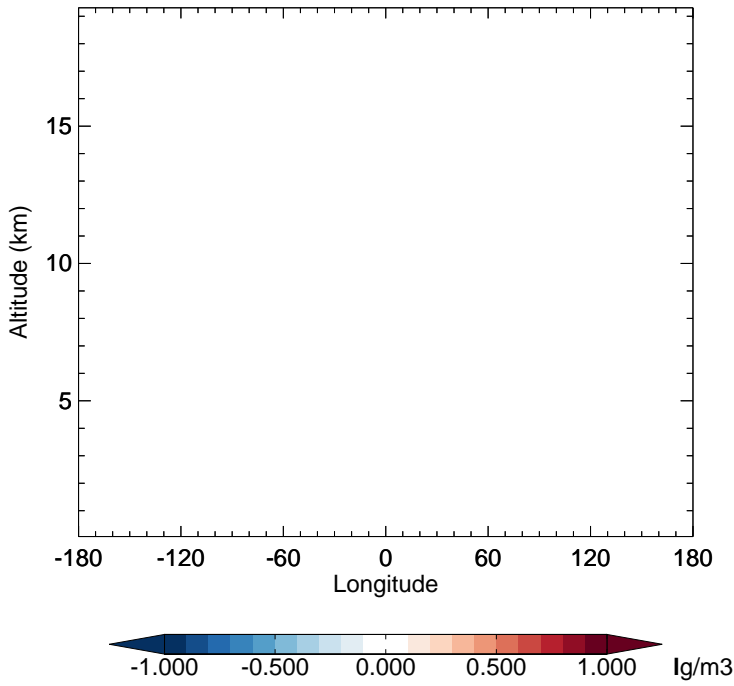
v11-01-public-Run0 - v11-01g-Run0

OCPI - Diff along 42N for Jan

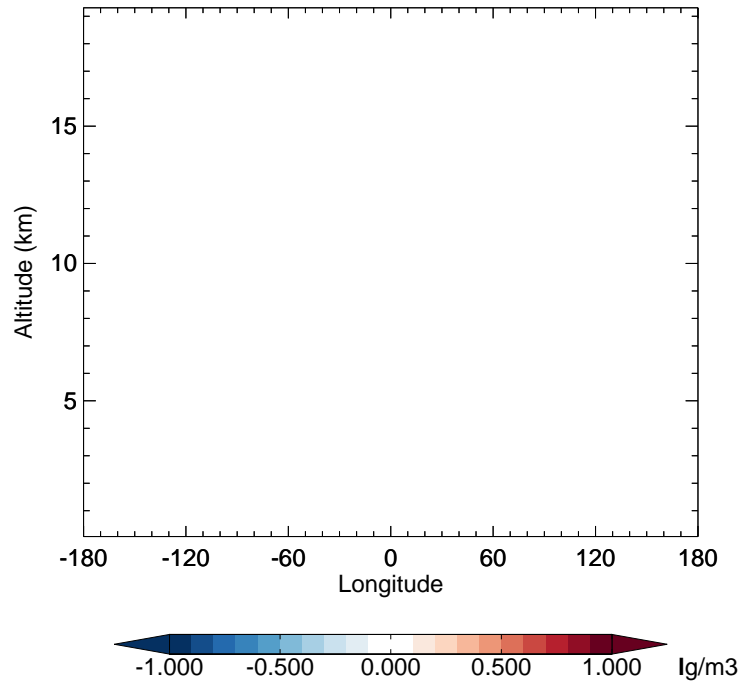


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

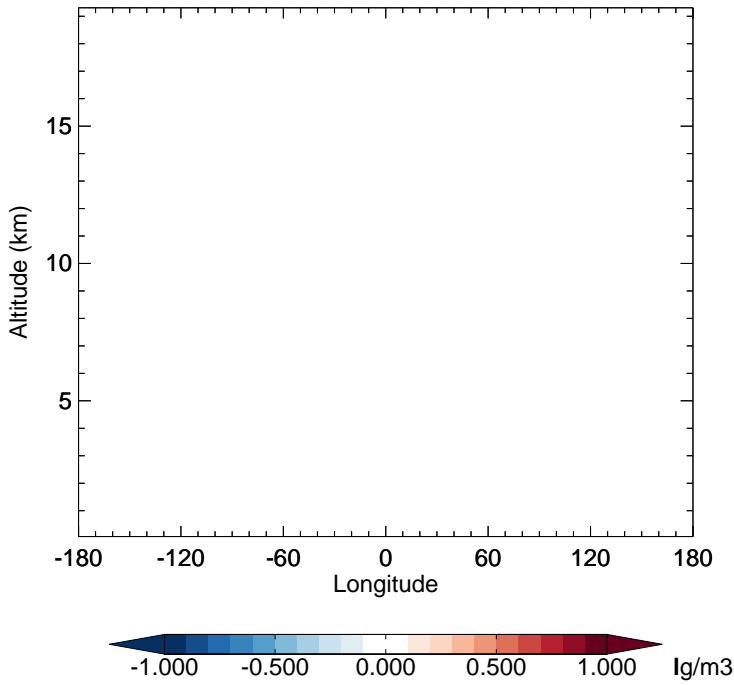
v11-01-public-Run0 - v11-01k-Run0  
BCPO - Diff along 15S for Jan



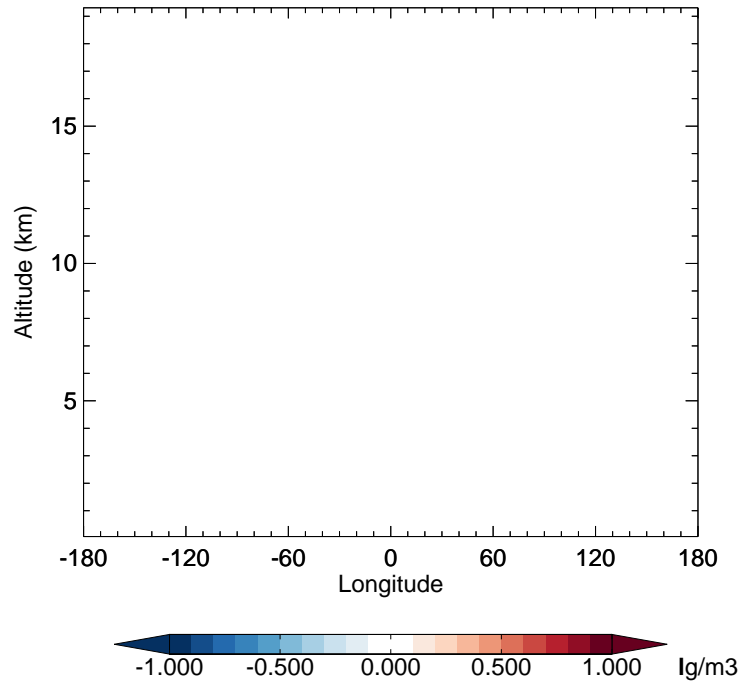
v11-01-public-Run0 - v11-01k-Run0  
BCPO - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
BCPO - Diff along 15S for Jan

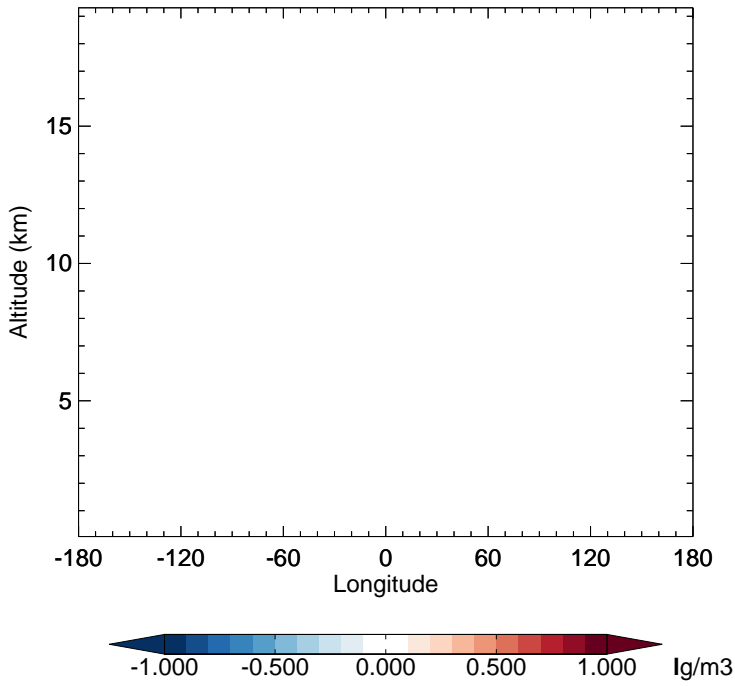


v11-01-public-Run0 - v11-01g-Run0  
BCPO - Diff along 42N for Jan

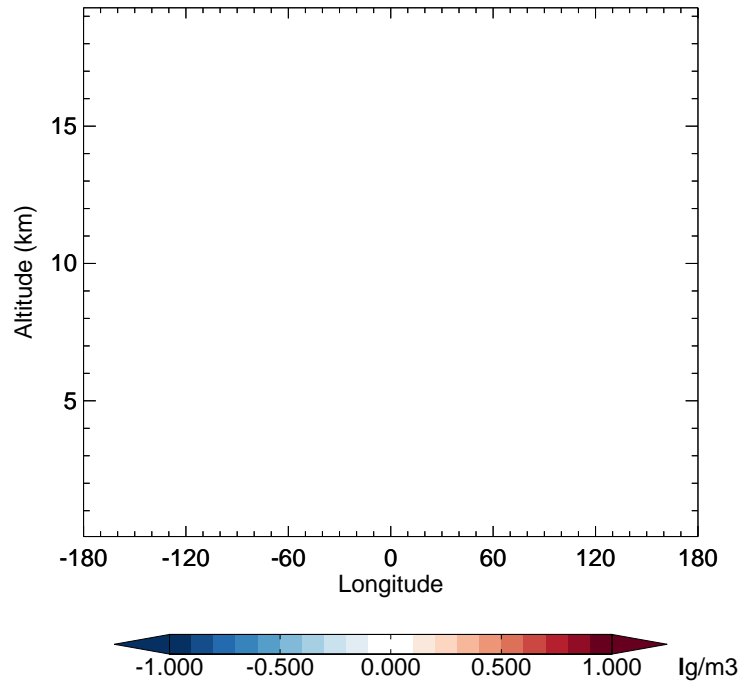


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

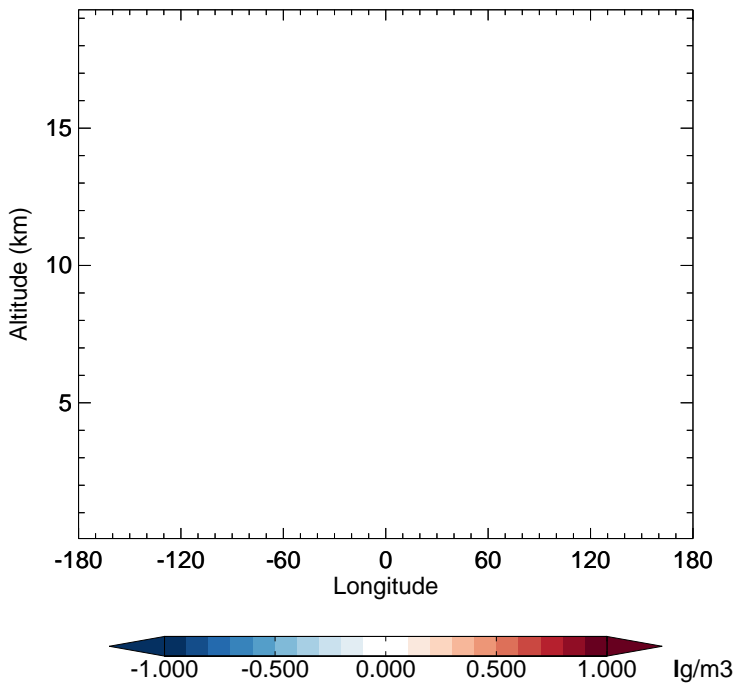
v11-01-public-Run0 - v11-01k-Run0  
OCPO - Diff along 15S for Jan



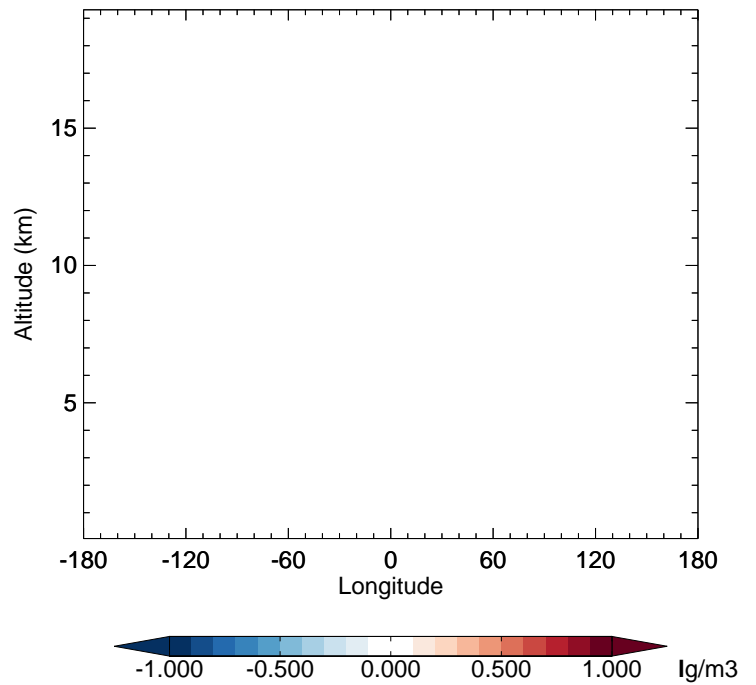
v11-01-public-Run0 - v11-01k-Run0  
OCPO - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
OCPO - Diff along 15S for Jan



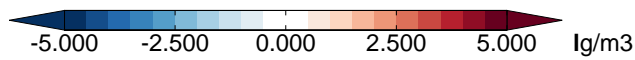
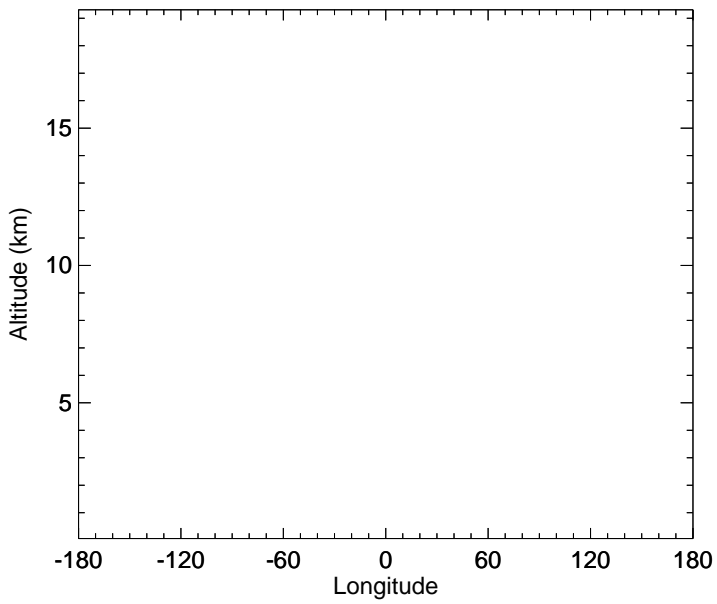
v11-01-public-Run0 - v11-01g-Run0  
OCPO - Diff along 42N for Jan



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

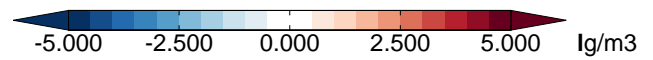
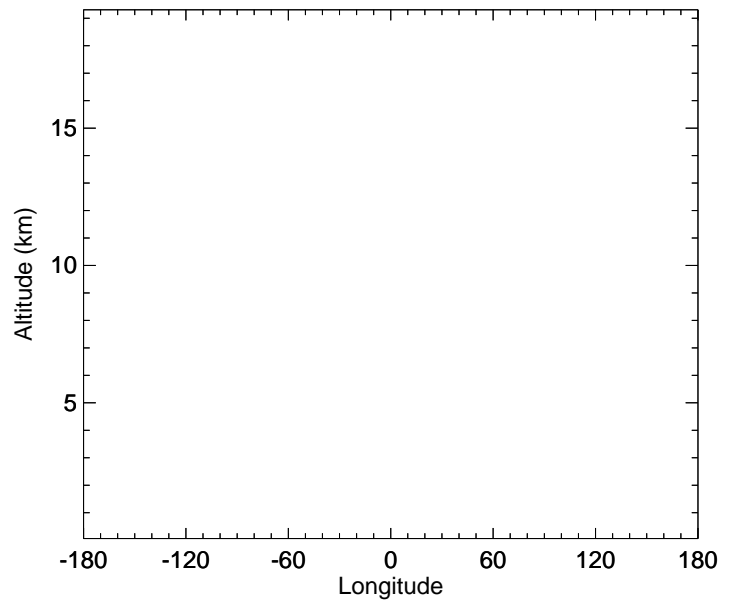
v11-01-public-Run0 - v11-01k-Run0

DST1 - Diff along 15S for Jan



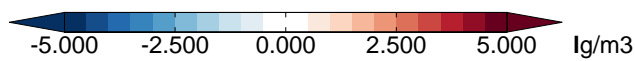
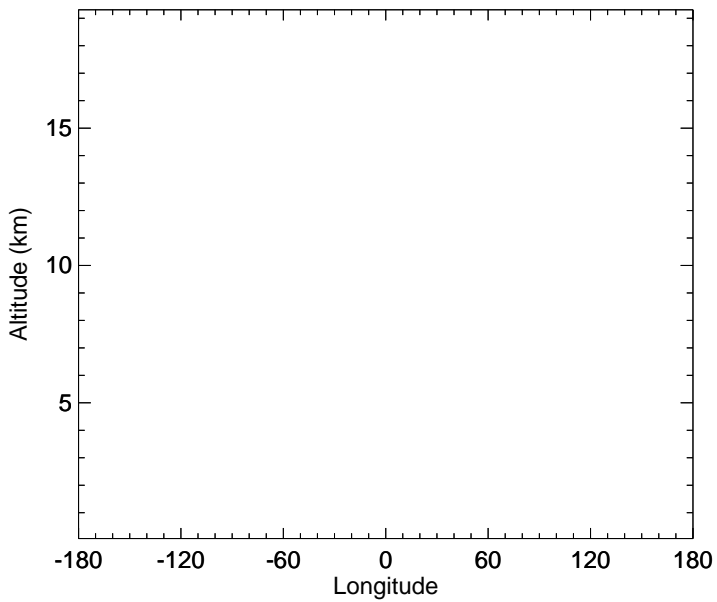
v11-01-public-Run0 - v11-01k-Run0

DST1 - Diff along 42N for Jan



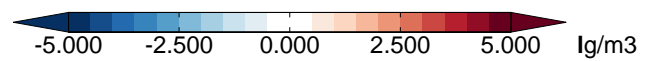
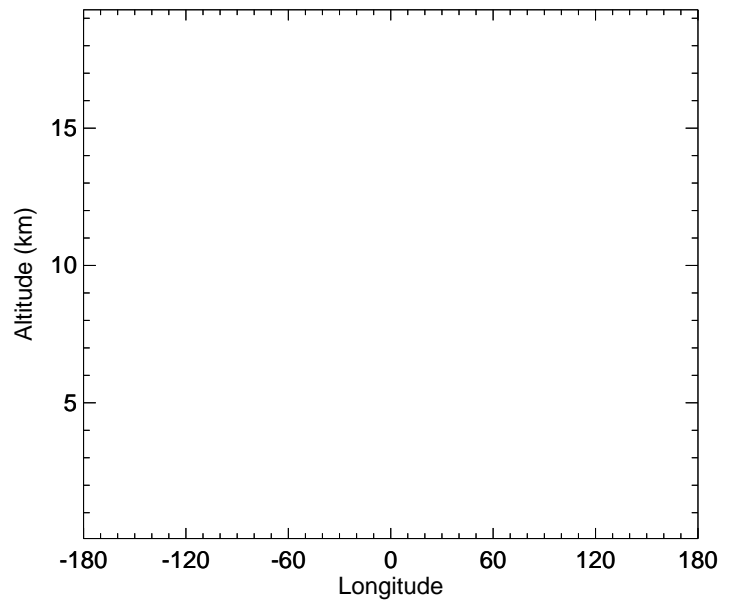
v11-01-public-Run0 - v11-01g-Run0

DST1 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

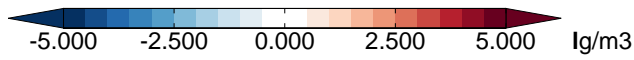
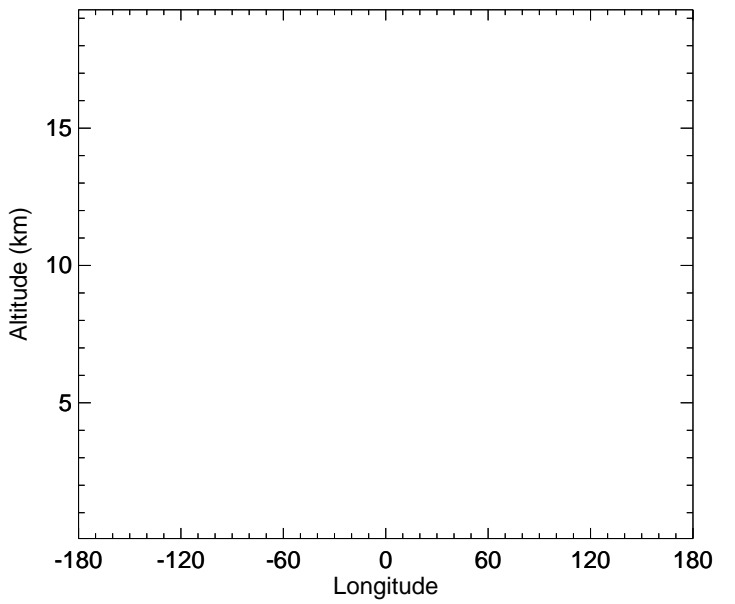
DST1 - Diff along 42N for Jan



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

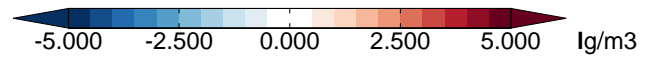
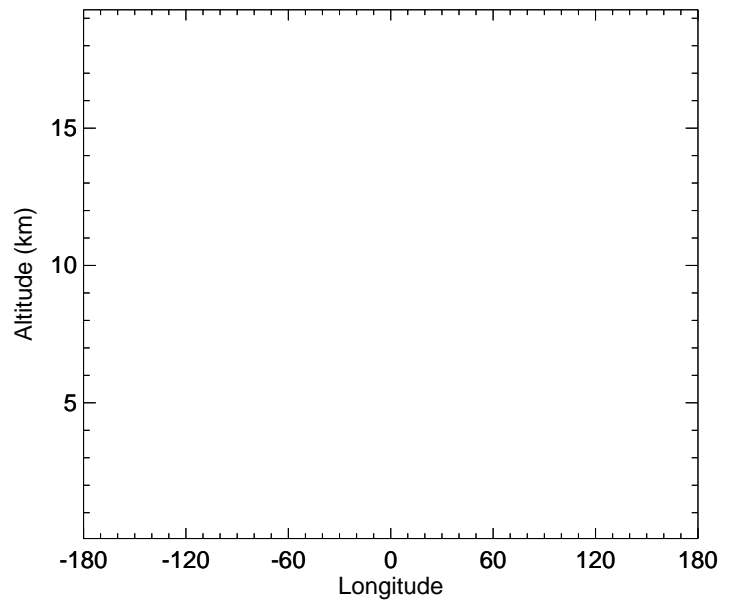
v11-01-public-Run0 - v11-01k-Run0

DST2 - Diff along 15S for Jan



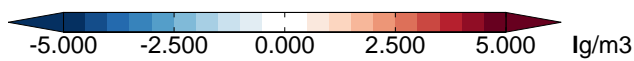
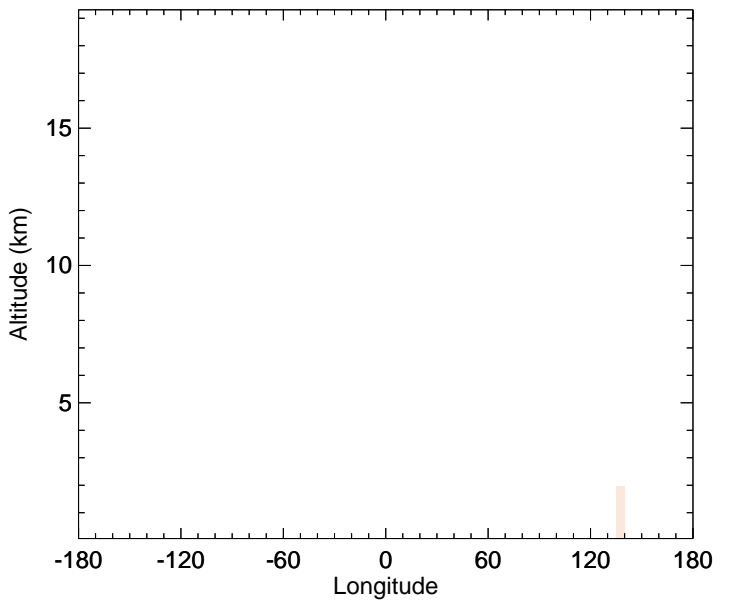
v11-01-public-Run0 - v11-01k-Run0

DST2 - Diff along 42N for Jan



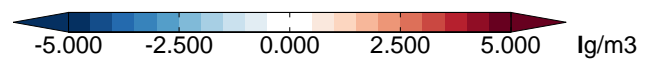
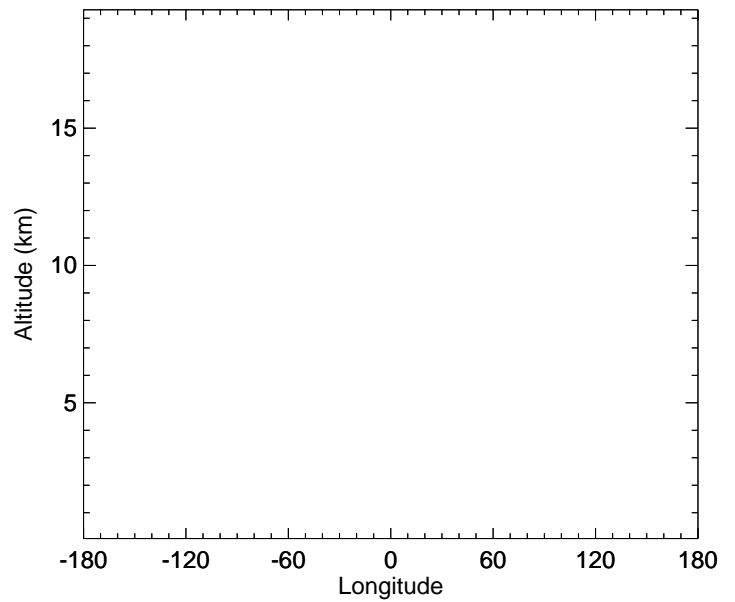
v11-01-public-Run0 - v11-01g-Run0

DST2 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

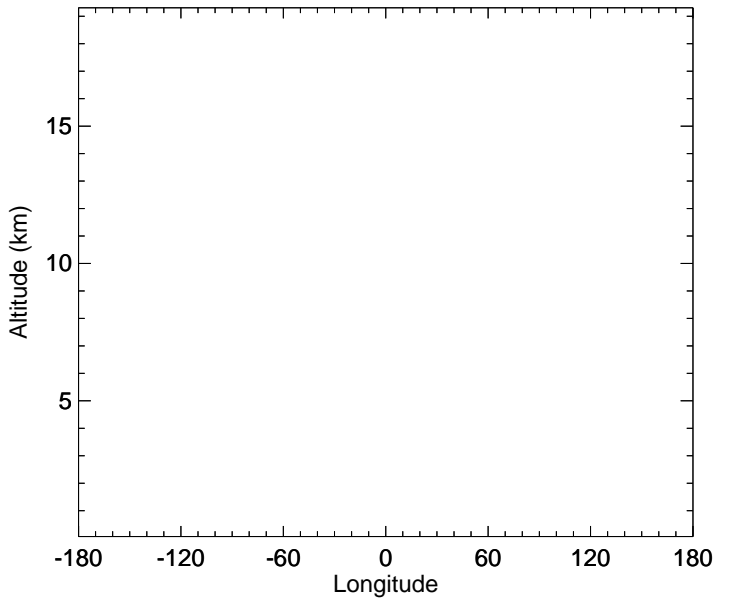
DST2 - Diff along 42N for Jan



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

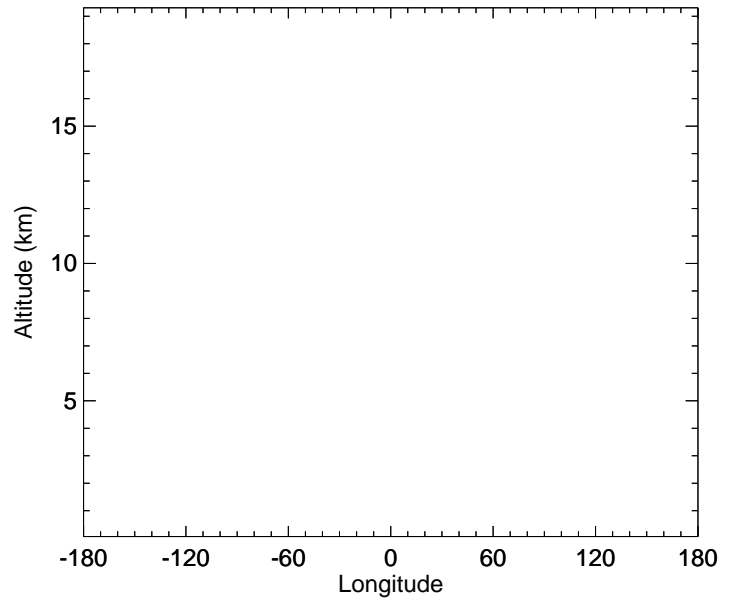
v11-01-public-Run0 - v11-01k-Run0

DST3 - Diff along 15S for Jan



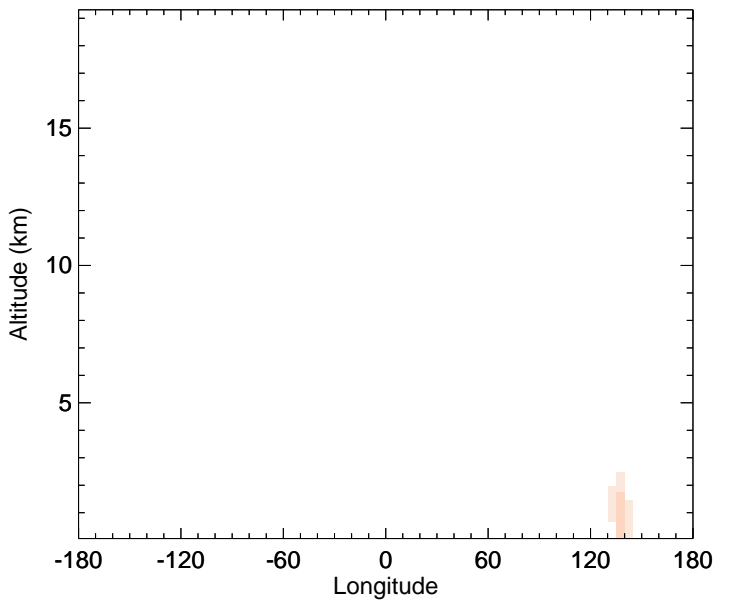
v11-01-public-Run0 - v11-01k-Run0

DST3 - Diff along 42N for Jan



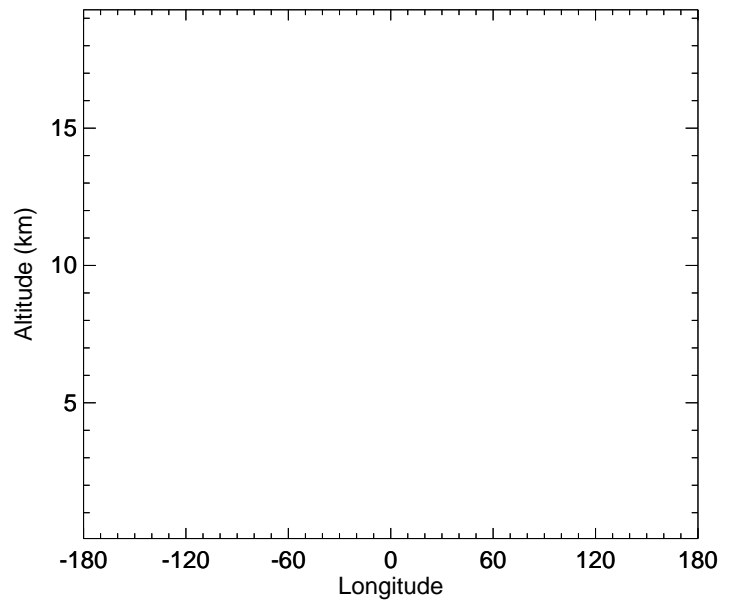
v11-01-public-Run0 - v11-01g-Run0

DST3 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

DST3 - Diff along 42N for Jan

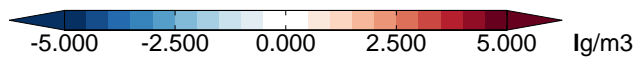
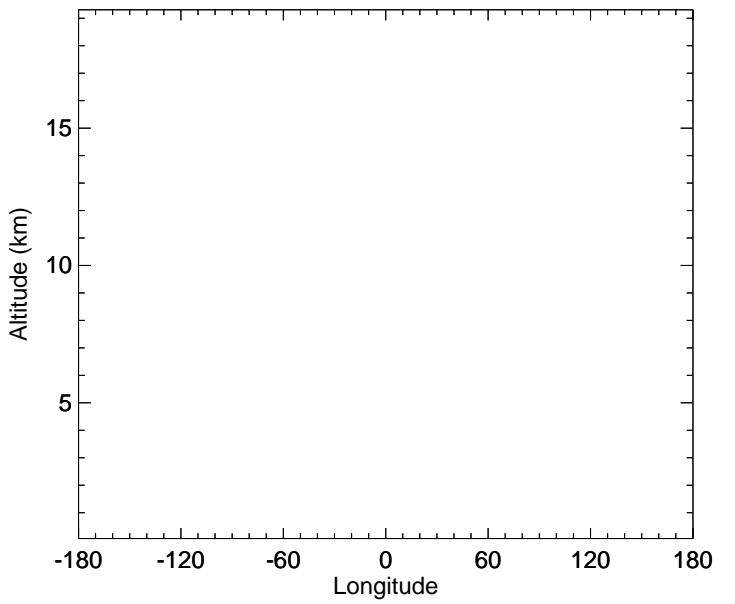




# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

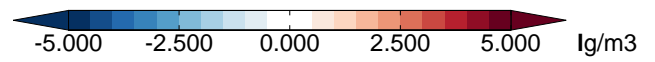
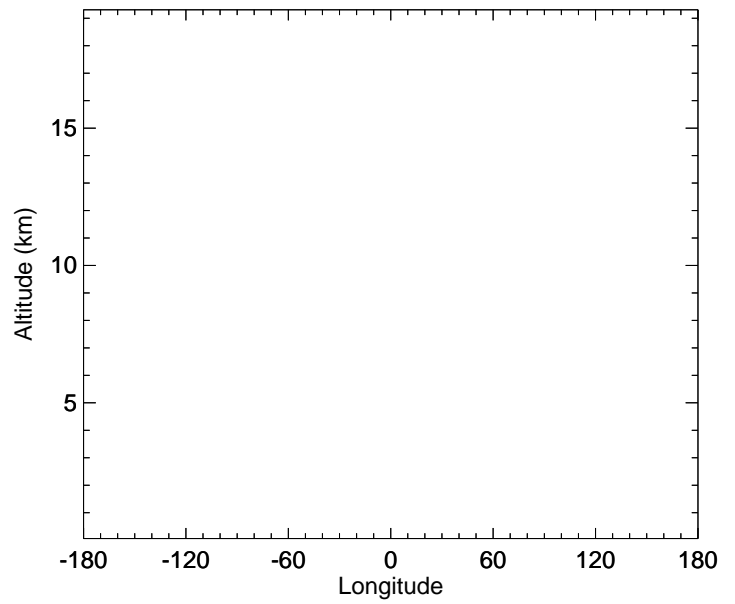
v11-01-public-Run0 - v11-01k-Run0

DST4 - Diff along 15S for Jan



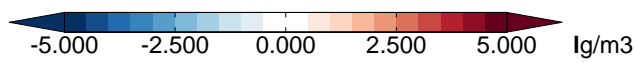
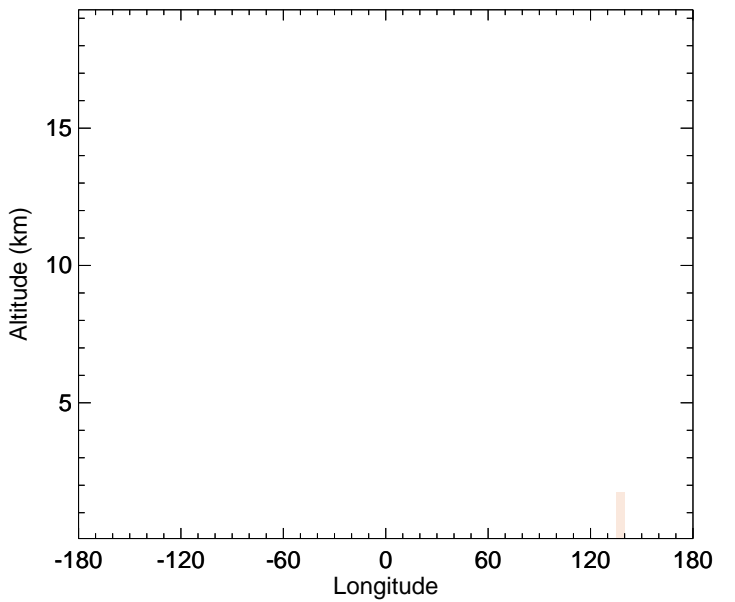
v11-01-public-Run0 - v11-01k-Run0

DST4 - Diff along 42N for Jan



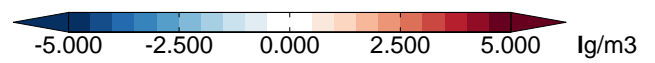
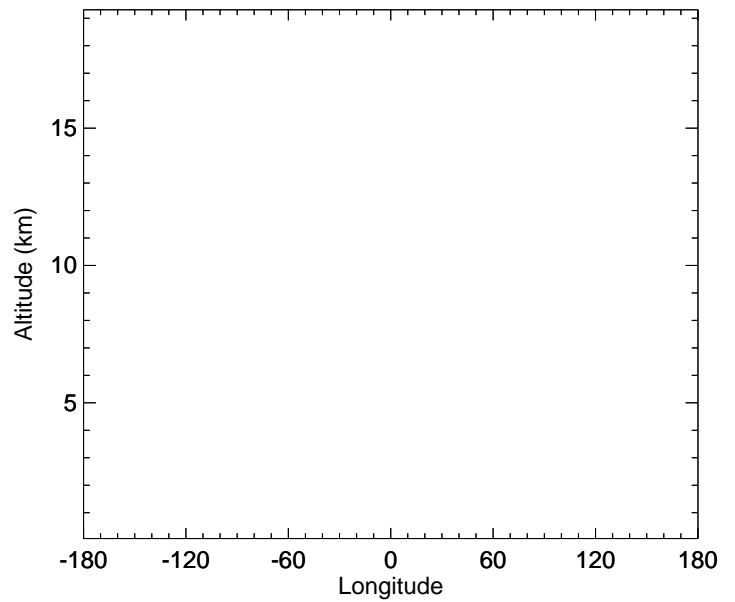
v11-01-public-Run0 - v11-01g-Run0

DST4 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

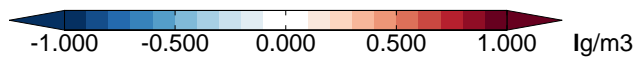
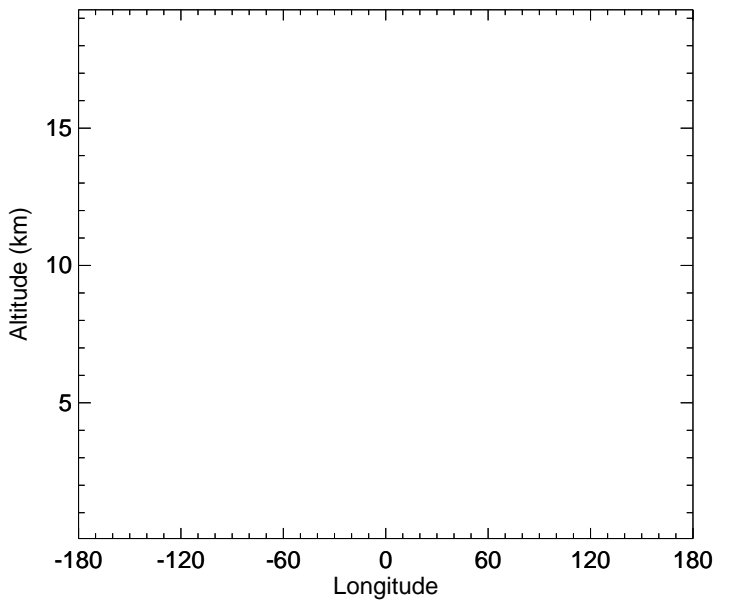
DST4 - Diff along 42N for Jan



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

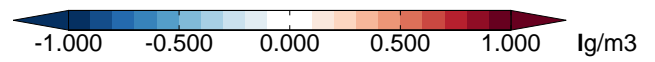
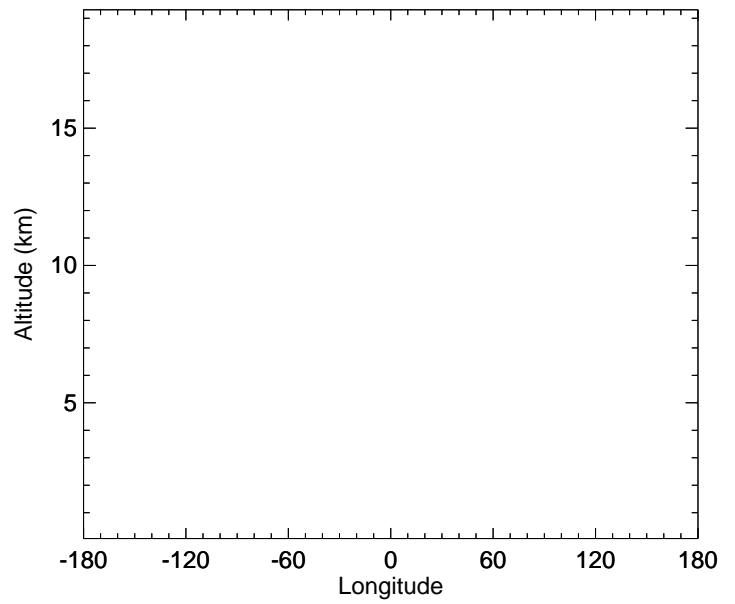
v11-01-public-Run0 - v11-01k-Run0

SALA - Diff along 15S for Jan



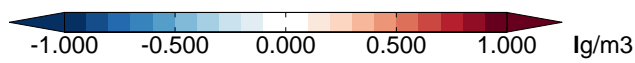
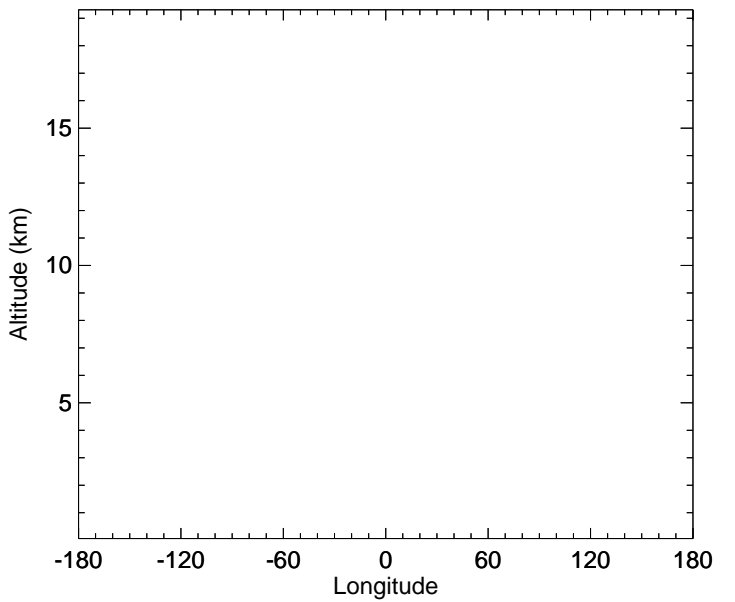
v11-01-public-Run0 - v11-01k-Run0

SALA - Diff along 42N for Jan



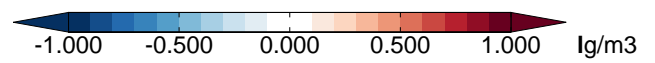
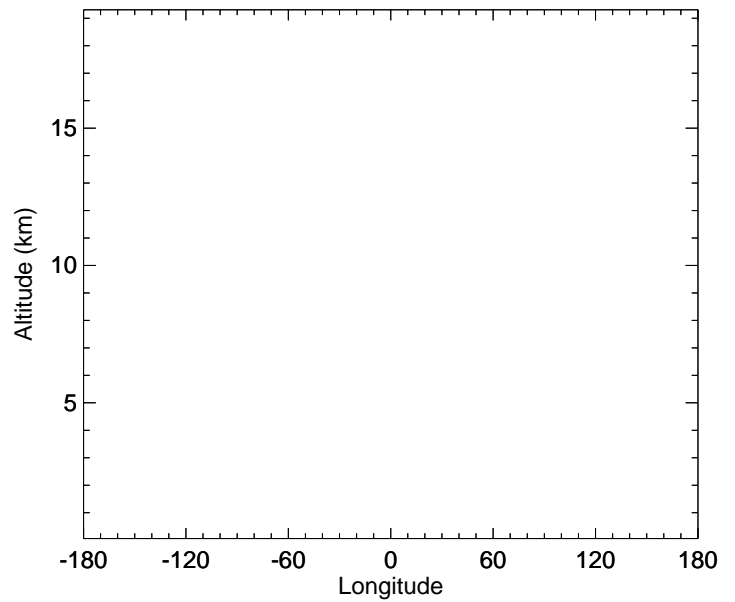
v11-01-public-Run0 - v11-01g-Run0

SALA - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

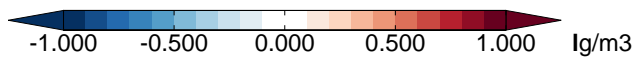
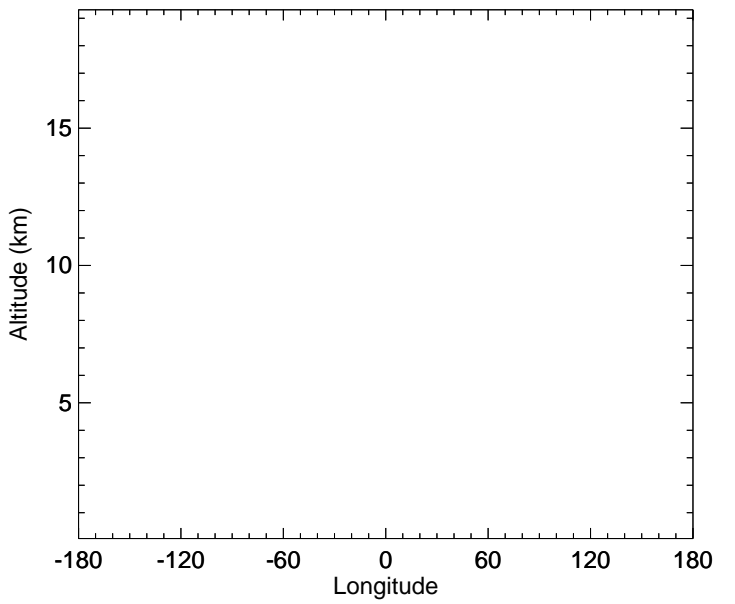
SALA - Diff along 42N for Jan



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

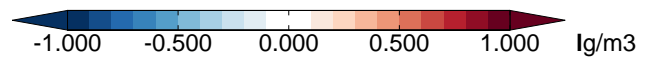
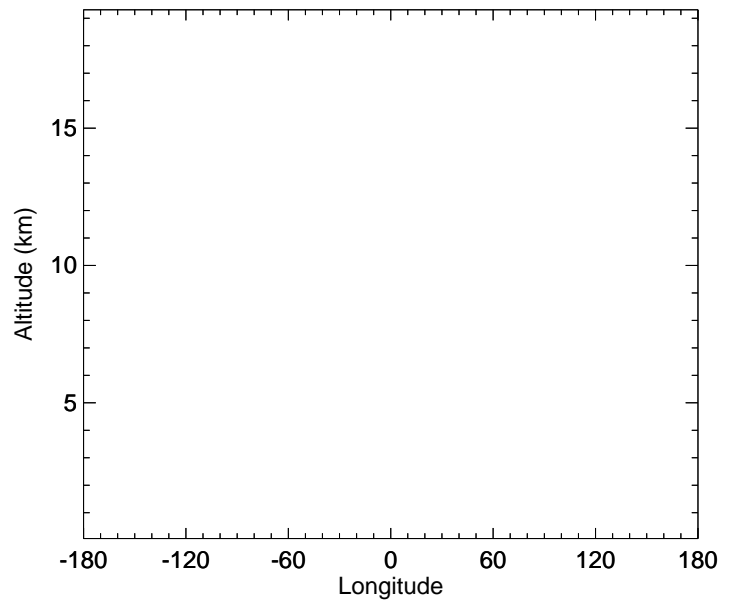
v11-01-public-Run0 - v11-01k-Run0

SALC - Diff along 15S for Jan



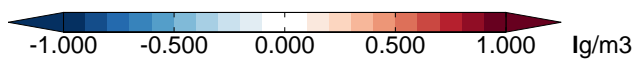
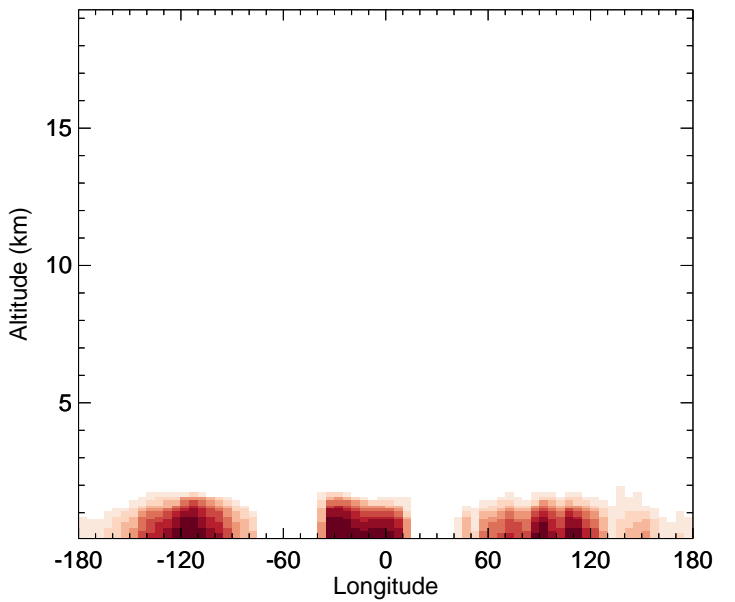
v11-01-public-Run0 - v11-01k-Run0

SALC - Diff along 42N for Jan



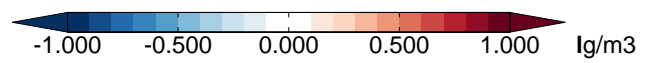
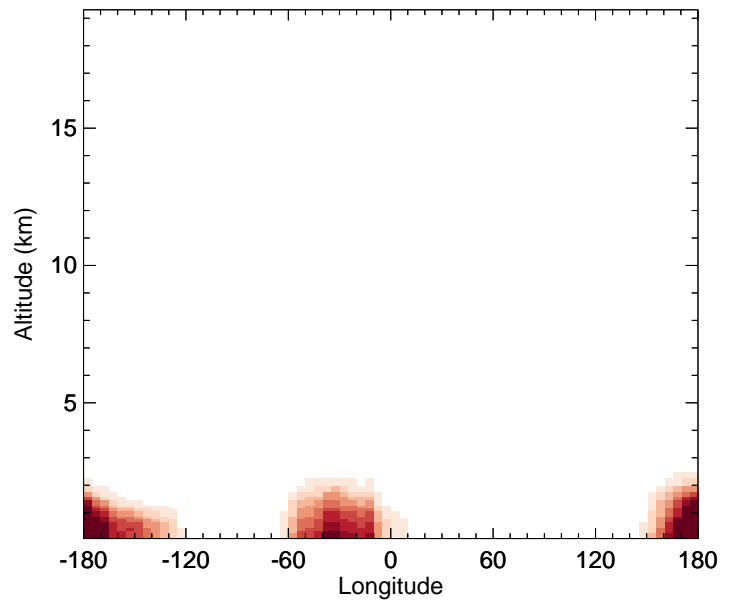
v11-01-public-Run0 - v11-01g-Run0

SALC - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

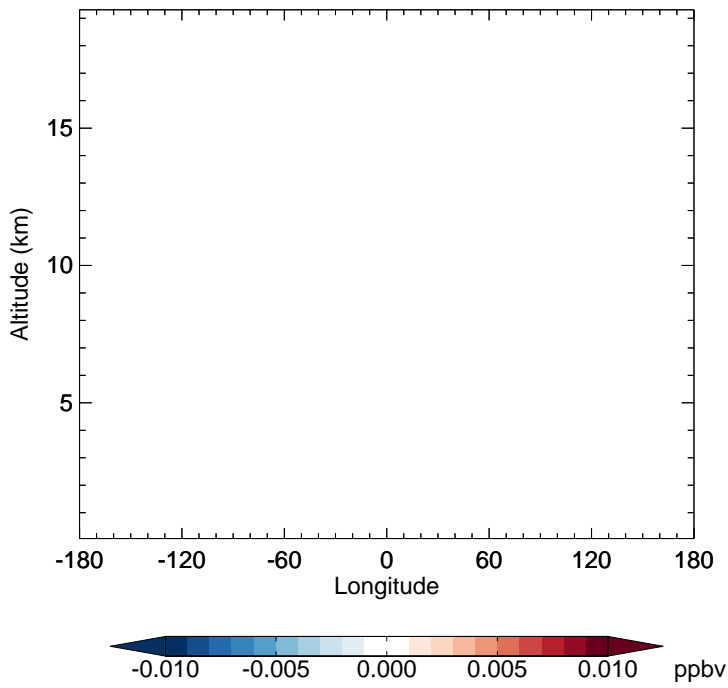
SALC - Diff along 42N for Jan



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

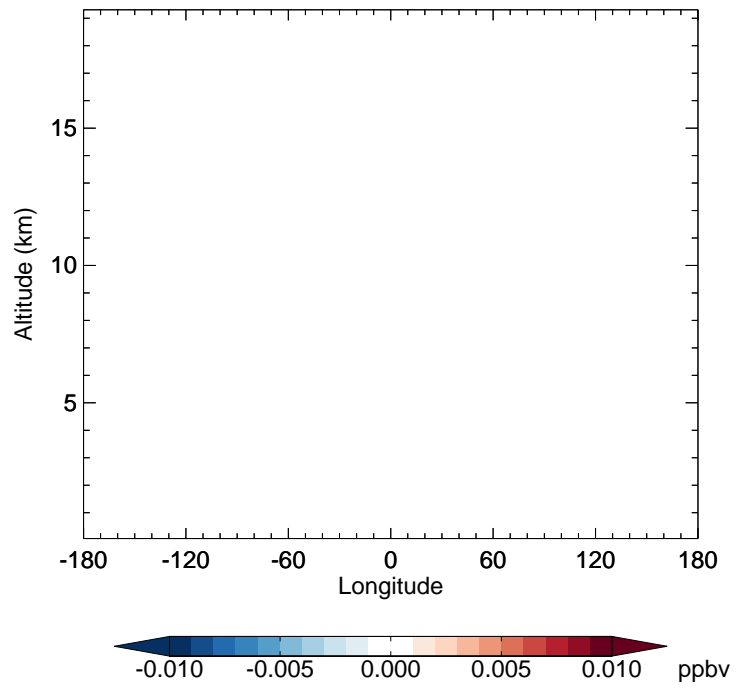
v11-01-public-Run0 - v11-01k-Run0

Br2 - Diff along 15S for Jan



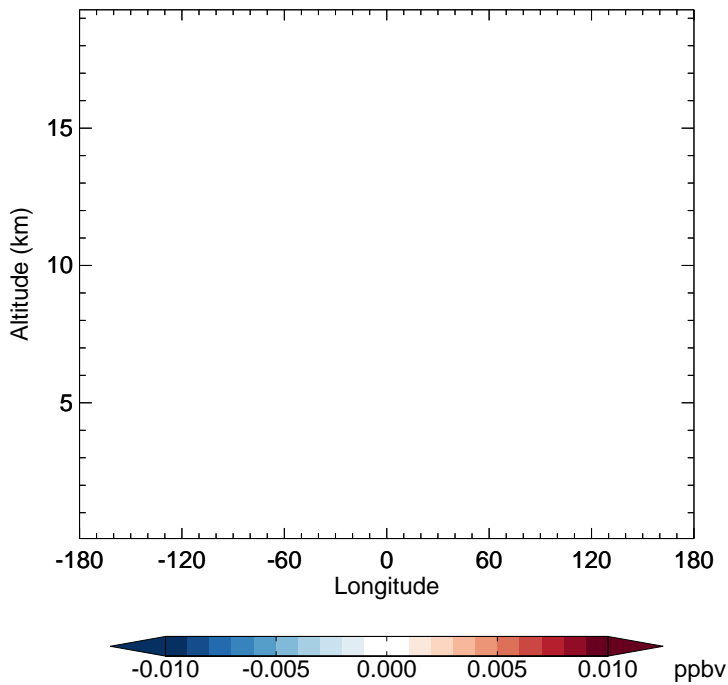
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Br2 - Diff along 42N for Jan



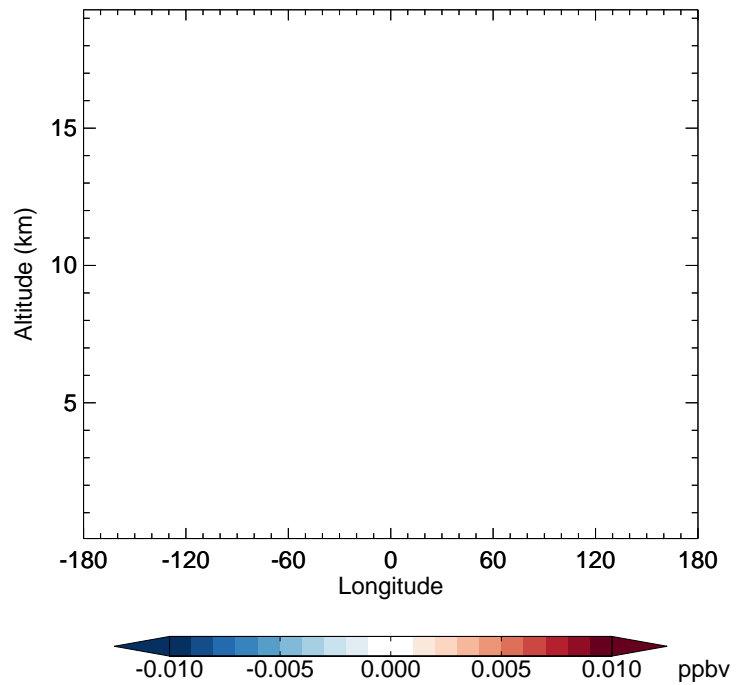
v11-01-public-Run0 - v11-01g-Run0

Br2 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

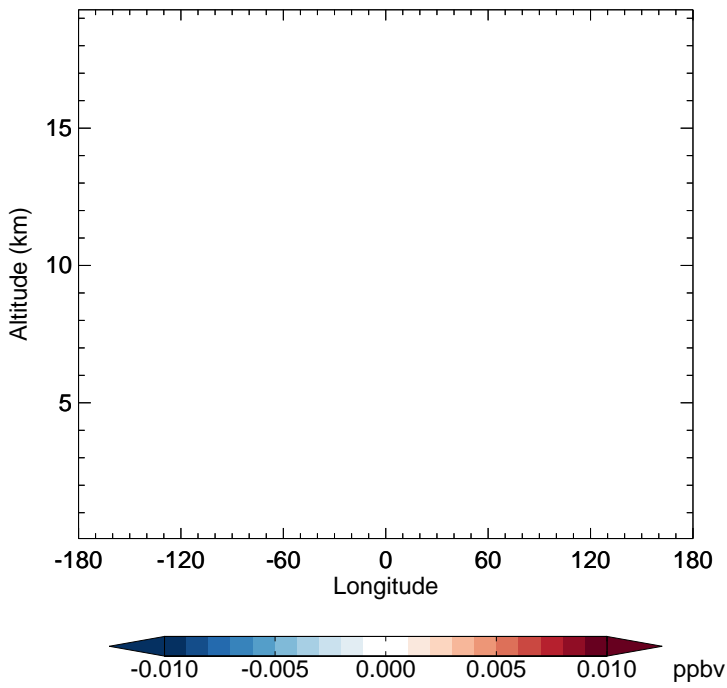
Br2 - Diff along 42N for Jan



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

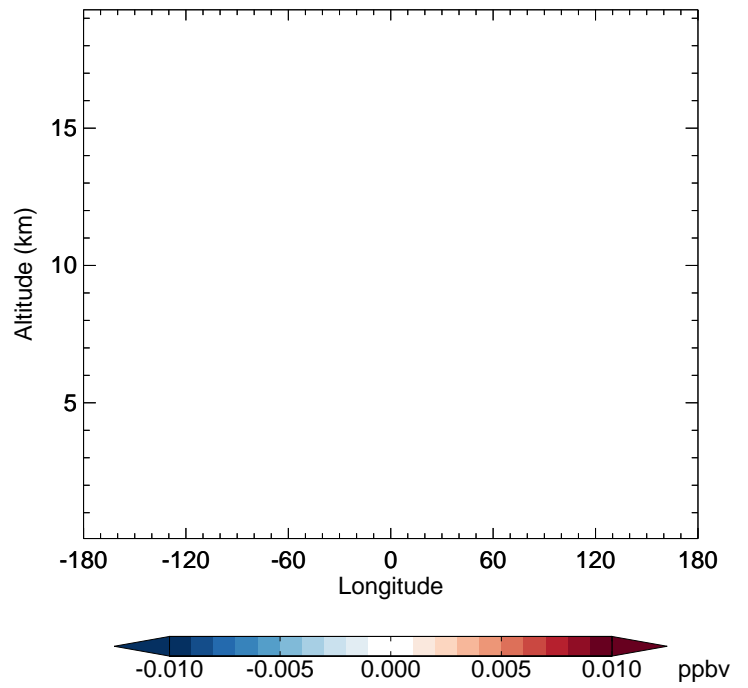
v11-01-public-Run0 - v11-01k-Run0

Br - Diff along 15S for Jan



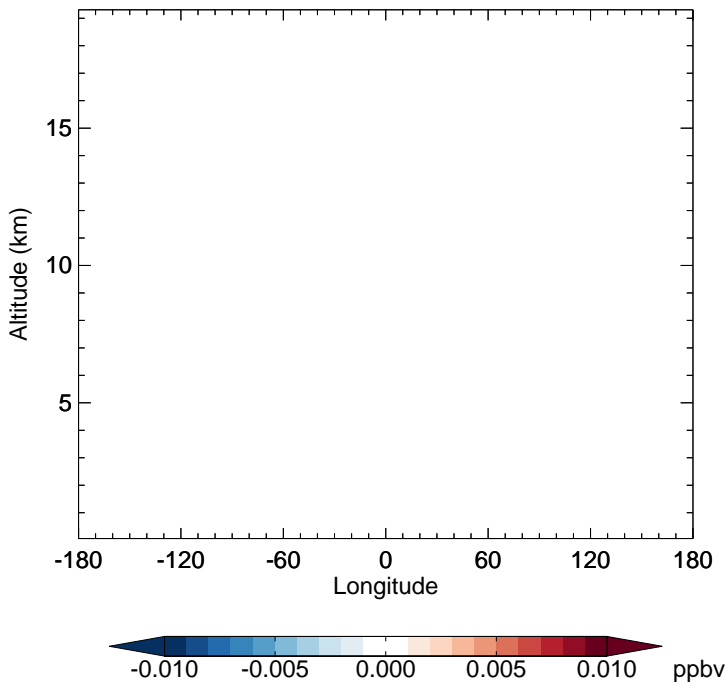
v11-01-public-Run0 - v11-01k-Run0

Br - Diff along 42N for Jan



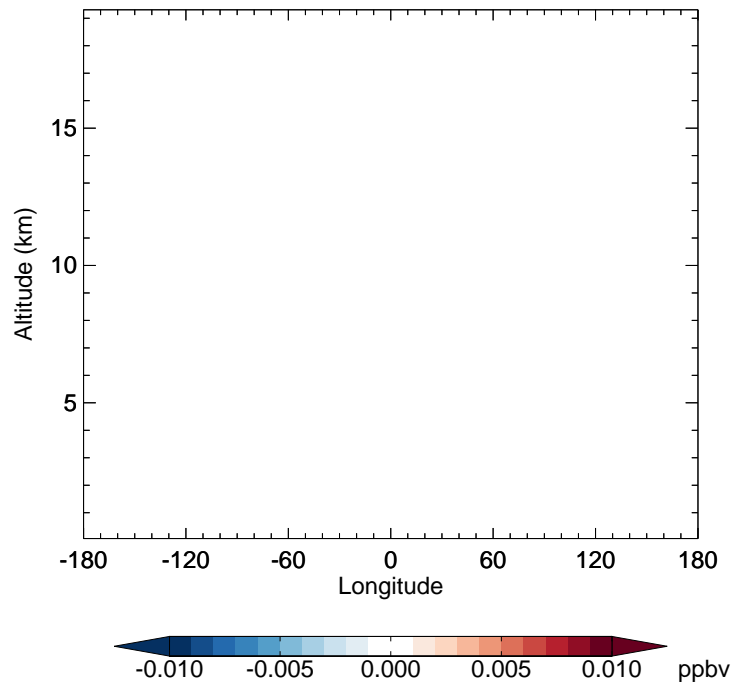
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Br - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

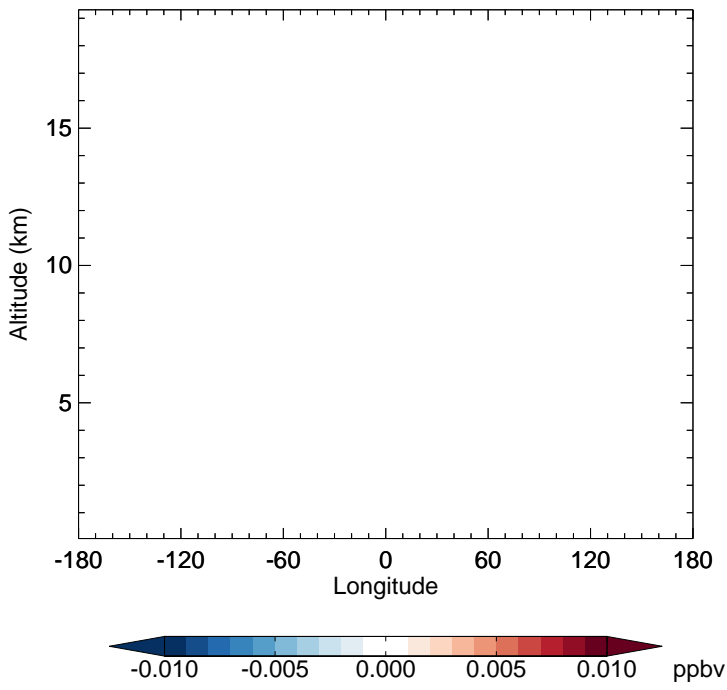
Br - Diff along 42N for Jan



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

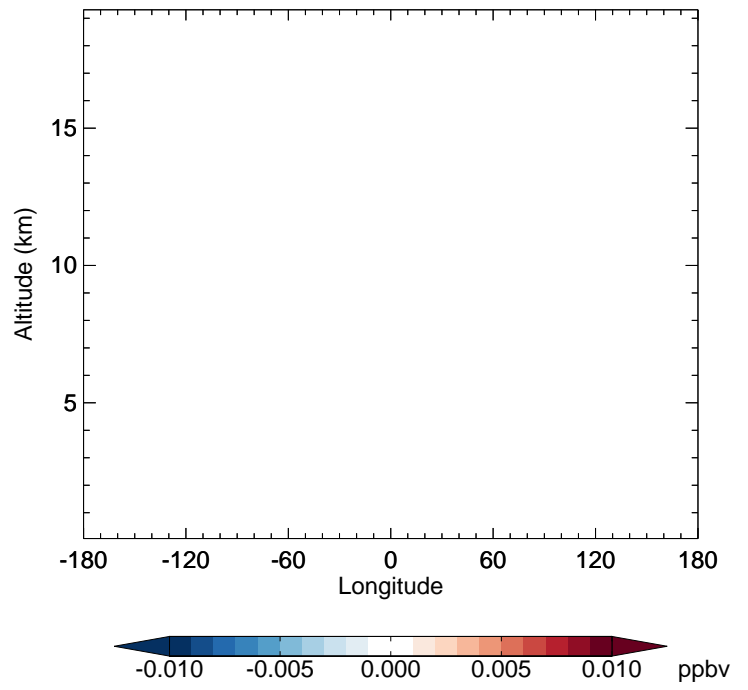
v11-01-public-Run0 - v11-01k-Run0

BrO - Diff along 15S for Jan



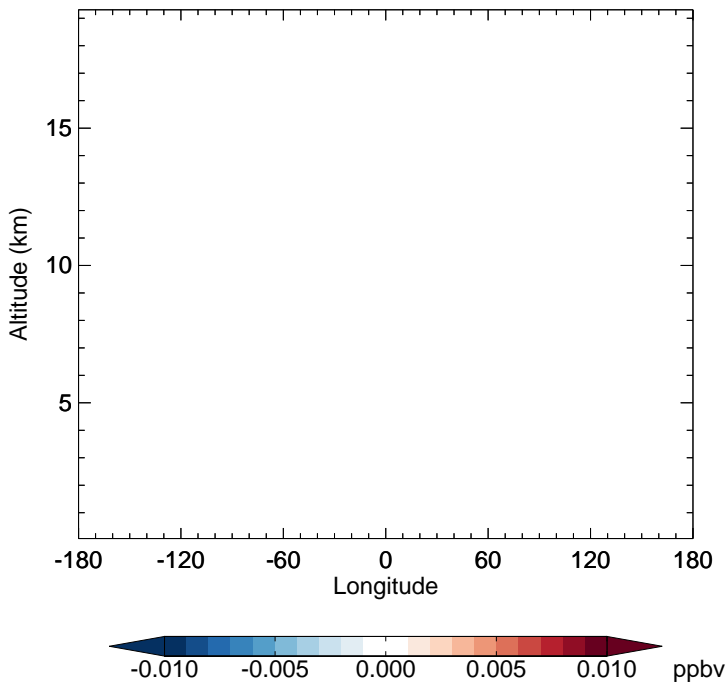
v11-01-public-Run0 - v11-01k-Run0

BrO - Diff along 42N for Jan



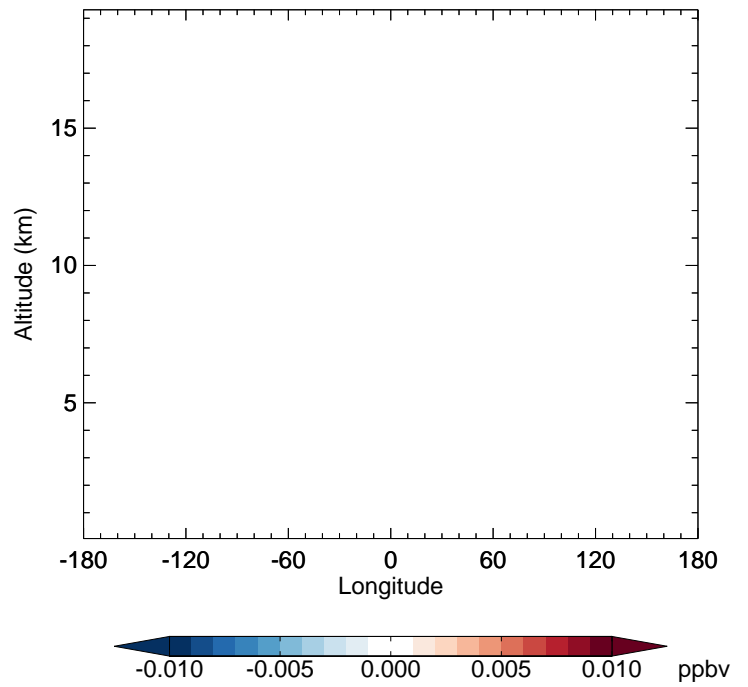
v11-01-public-Run0 - v11-01g-Run0

BrO - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

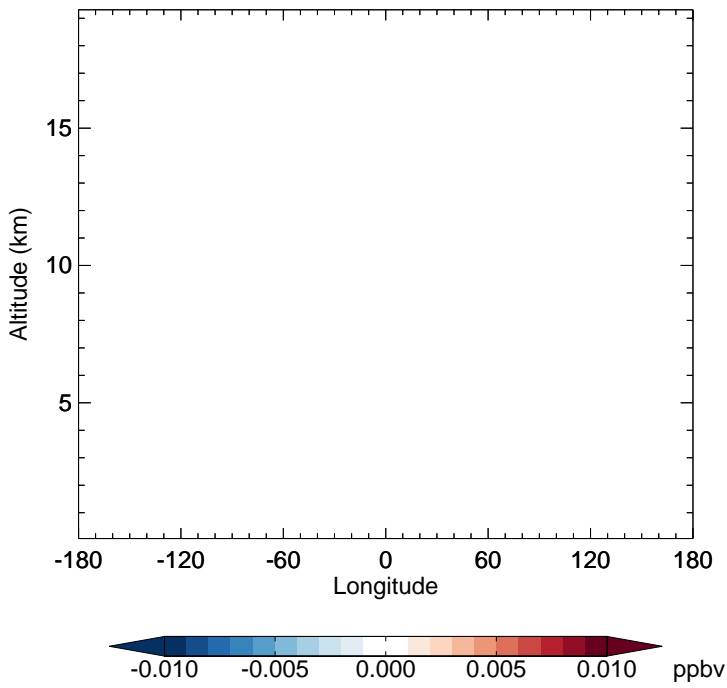
BrO - Diff along 42N for Jan



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

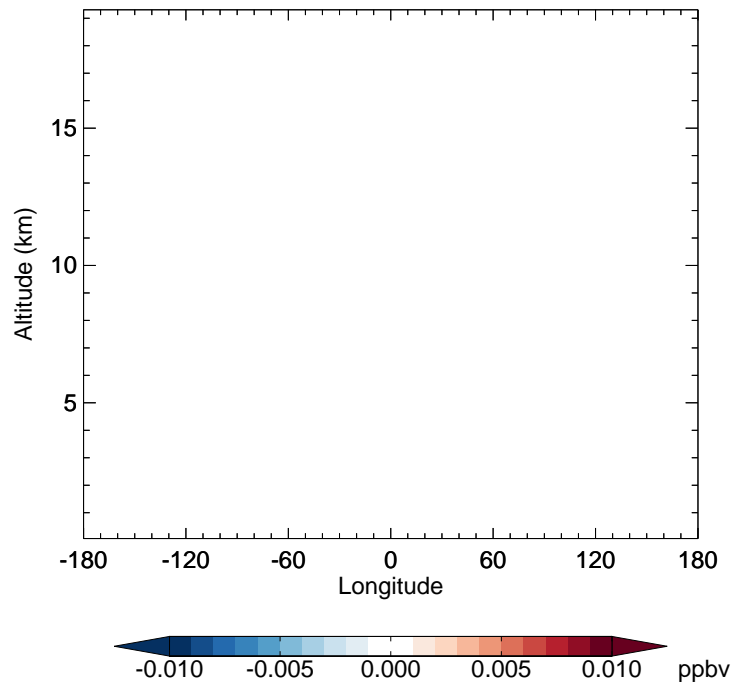
v11-01-public-Run0 - v11-01k-Run0

HOBr - Diff along 15S for Jan



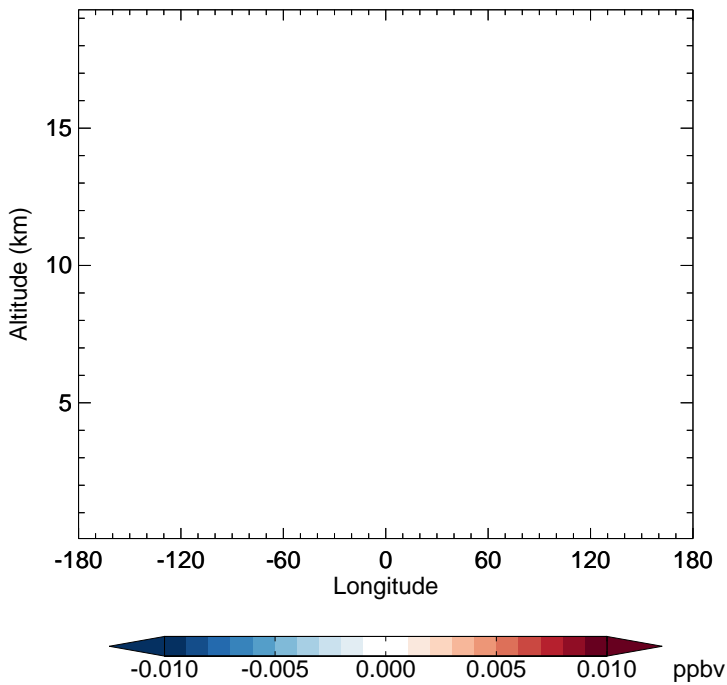
v11-01-public-Run0 - v11-01k-Run0

HOBr - Diff along 42N for Jan



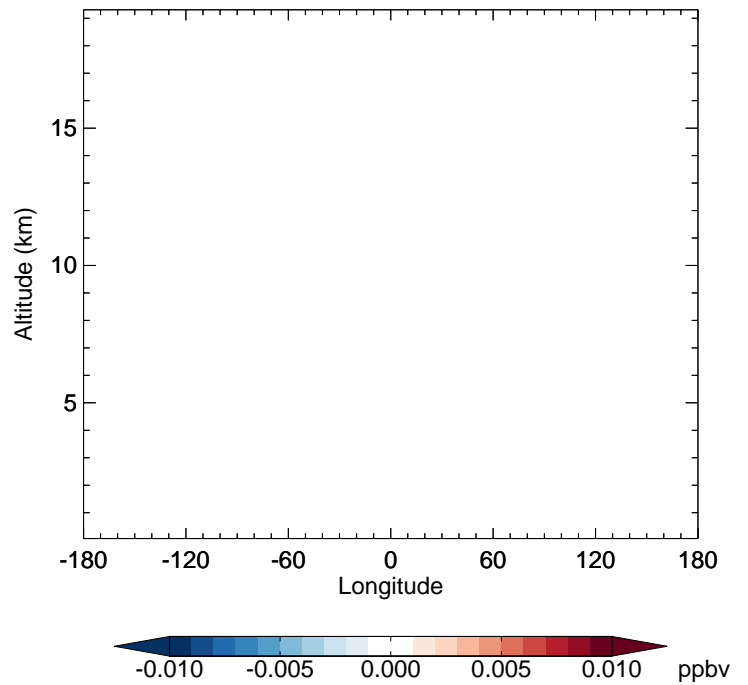
v11-01-public-Run0 - v11-01g-Run0

HOBr - Diff along 15S for Jan



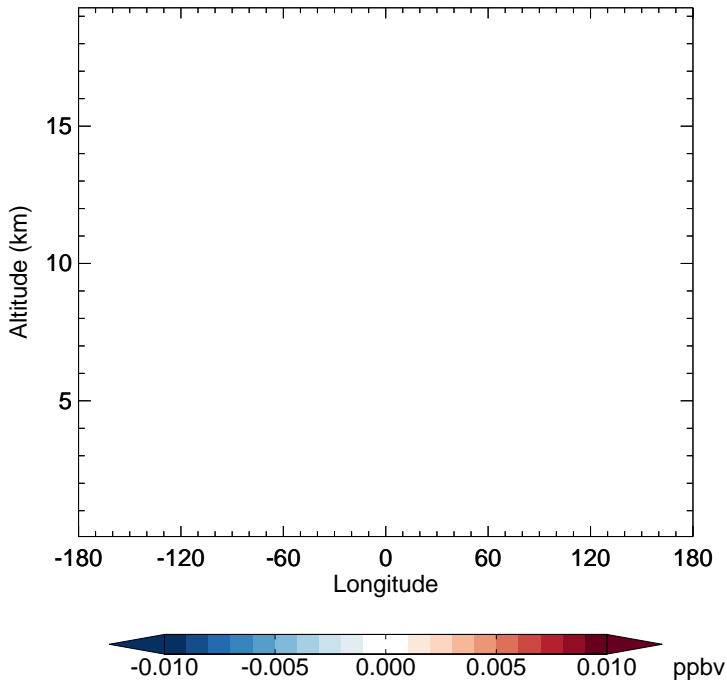
v11-01-public-Run0 - v11-01g-Run0

HOBr - Diff along 42N for Jan

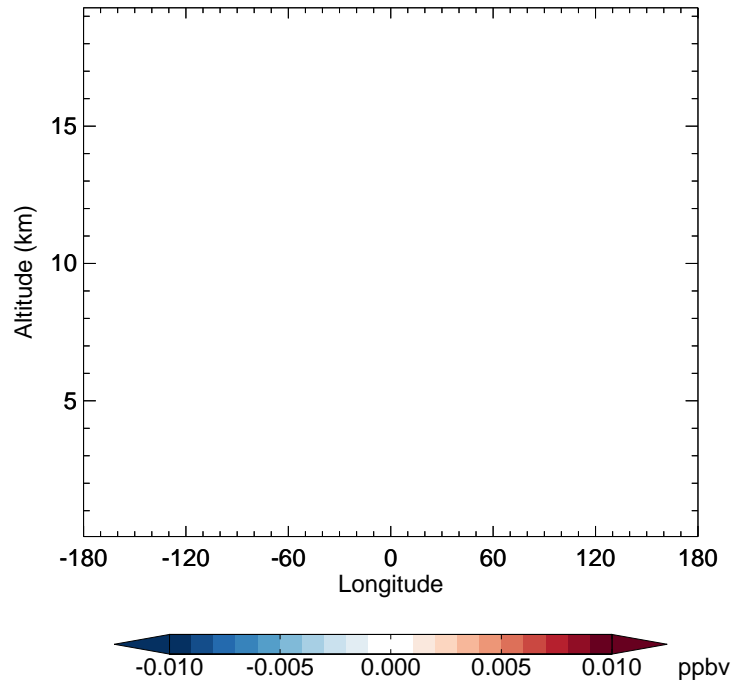


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

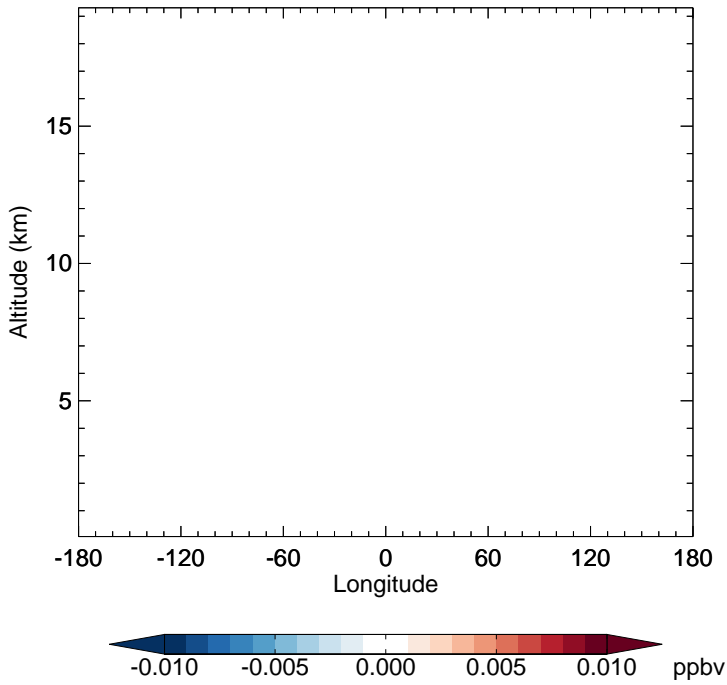
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HBr - Diff along 15S for Jan



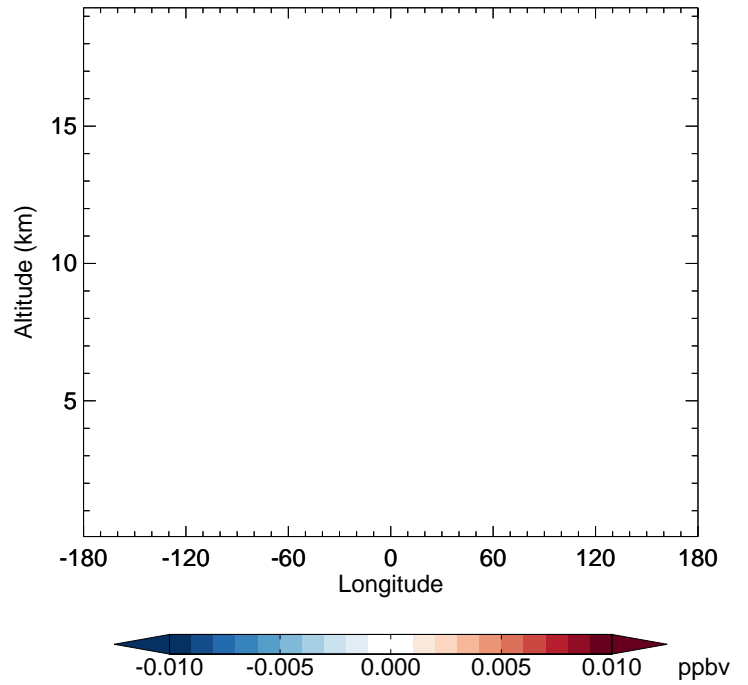
v11-01-public-Run0 - v11-01k-Run0  
HBr - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HBr - Diff along 15S for Jan



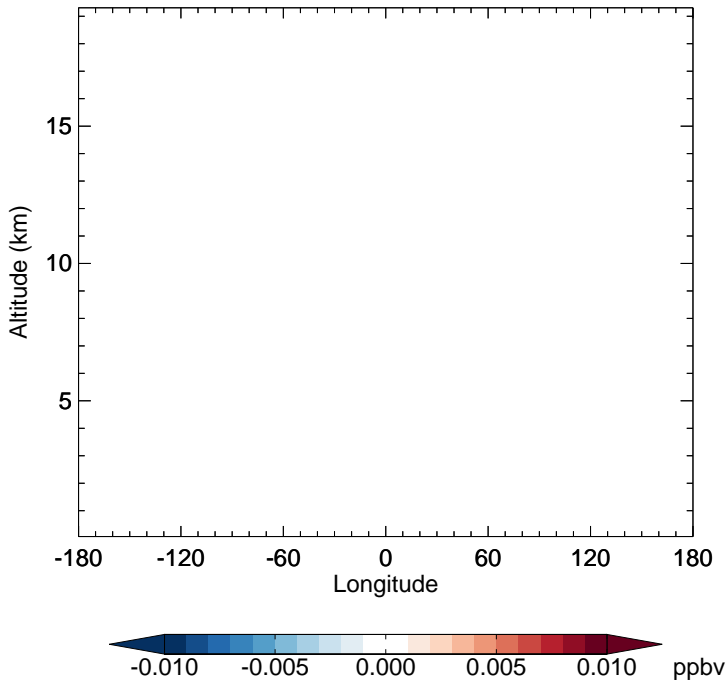
v11-01-public-Run0 - v11-01g-Run0  
HBr - Diff along 42N for Jan



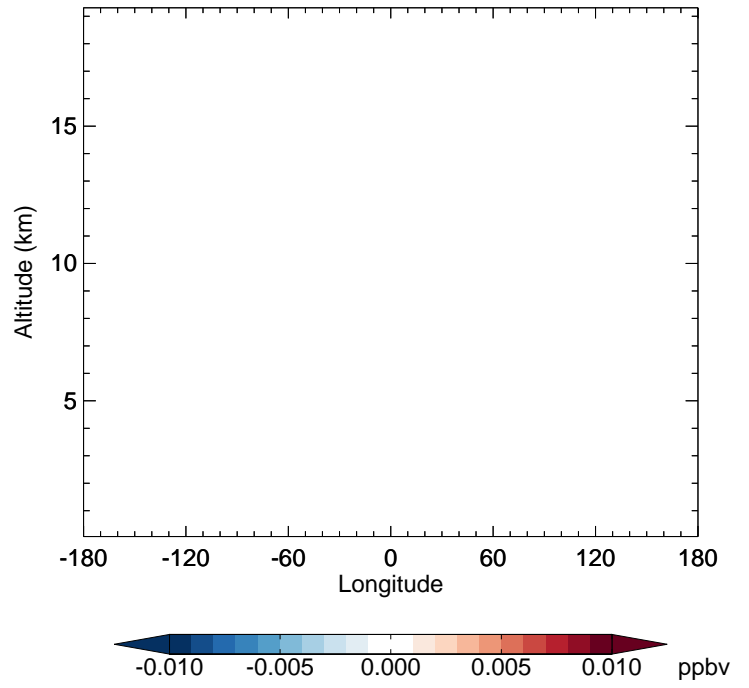


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

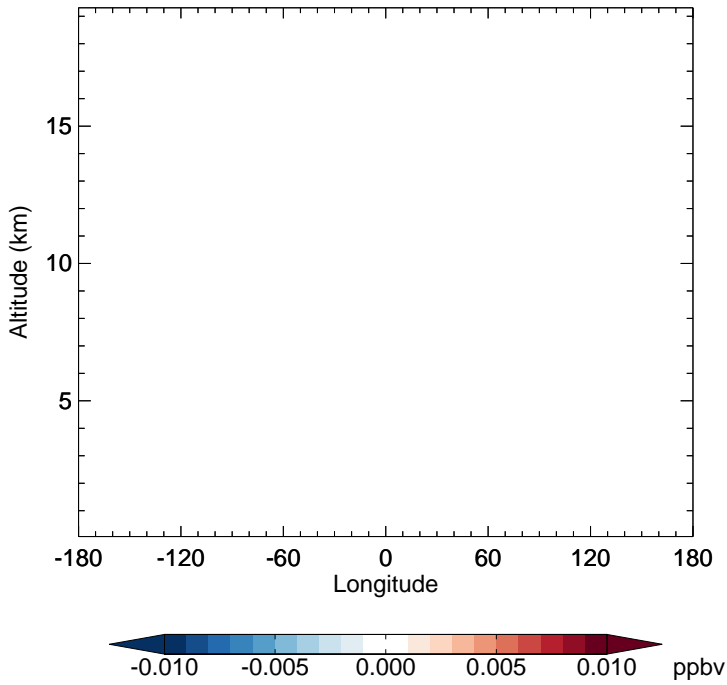
v11-01-public-Run0 - v11-01k-Run0  
BrNO<sub>2</sub> - Diff along 15S for Jan



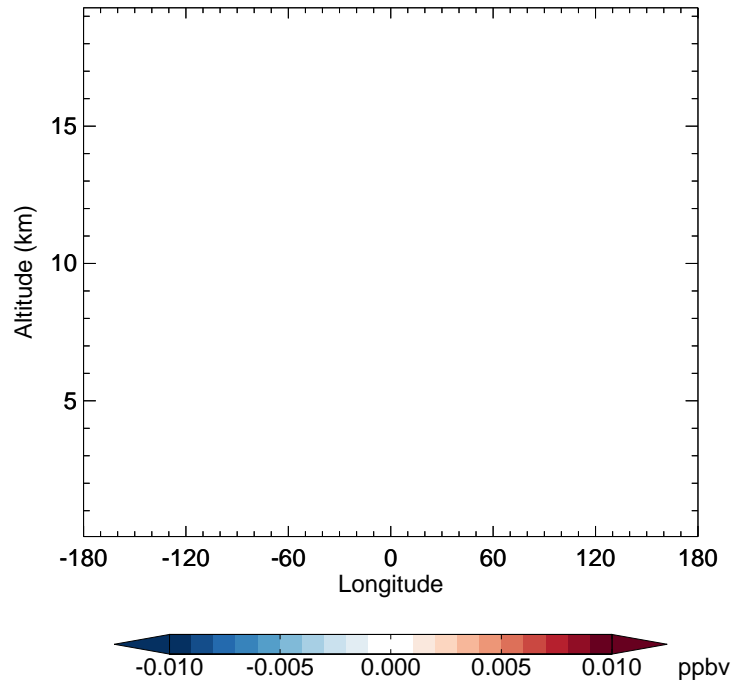
v11-01-public-Run0 - v11-01k-Run0  
BrNO<sub>2</sub> - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
BrNO<sub>2</sub> - Diff along 15S for Jan

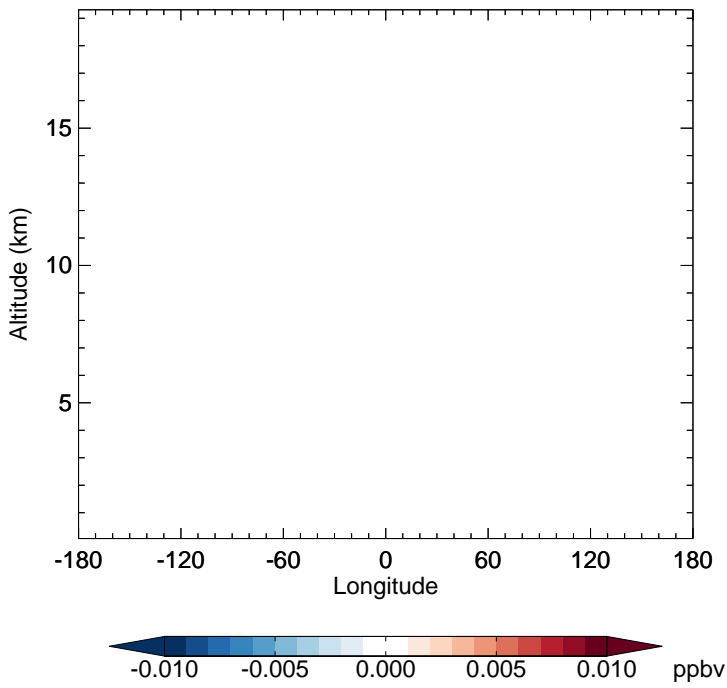


v11-01-public-Run0 - v11-01g-Run0  
BrNO<sub>2</sub> - Diff along 42N for Jan

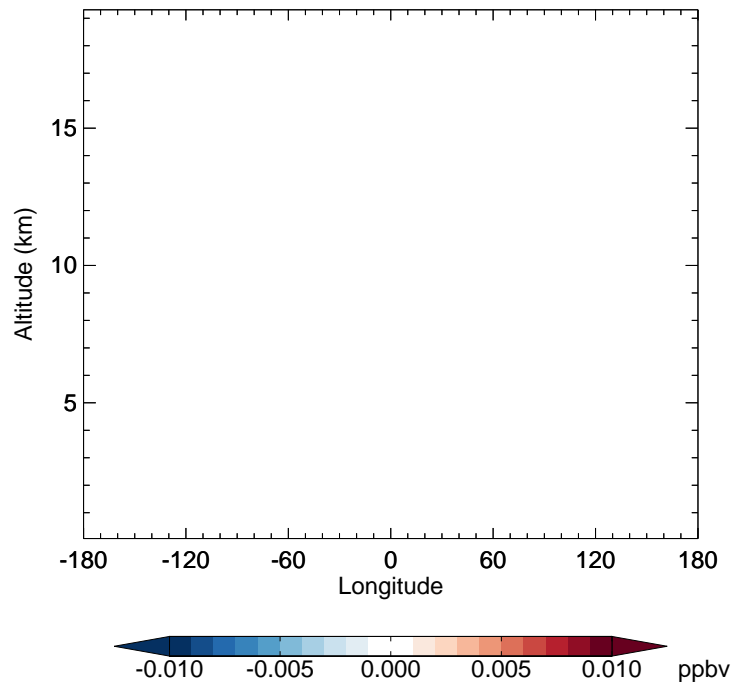


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

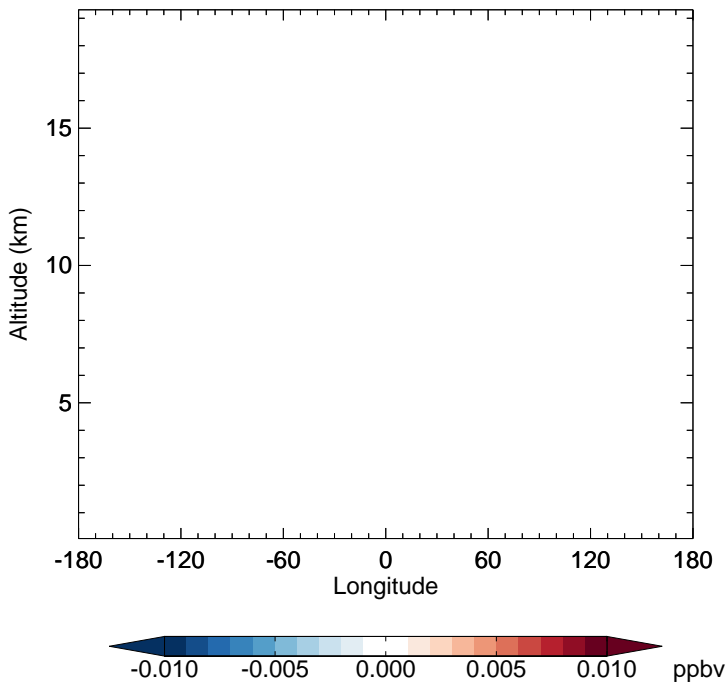
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BrNO3 - Diff along 15S for Jan



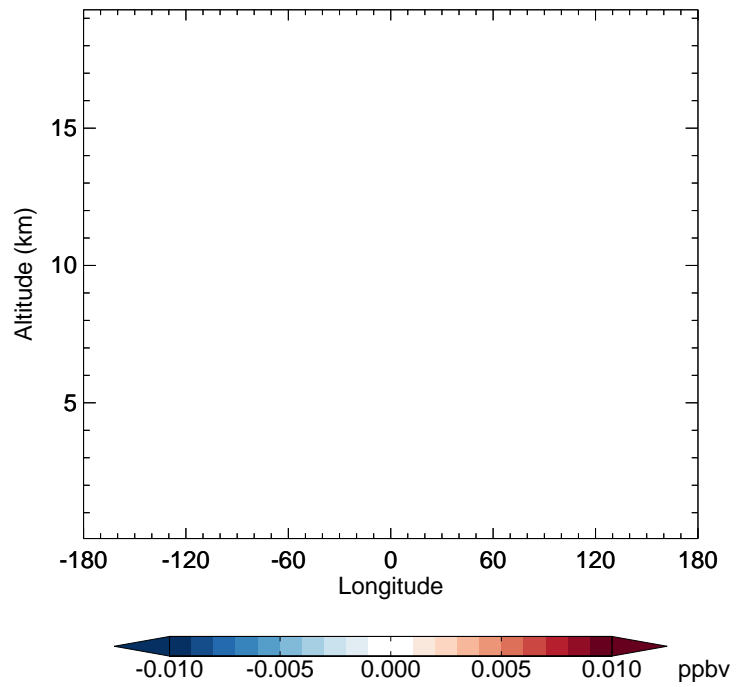
v11-01-public-Run0 - v11-01k-Run0  
BrNO3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
BrNO3 - Diff along 15S for Jan

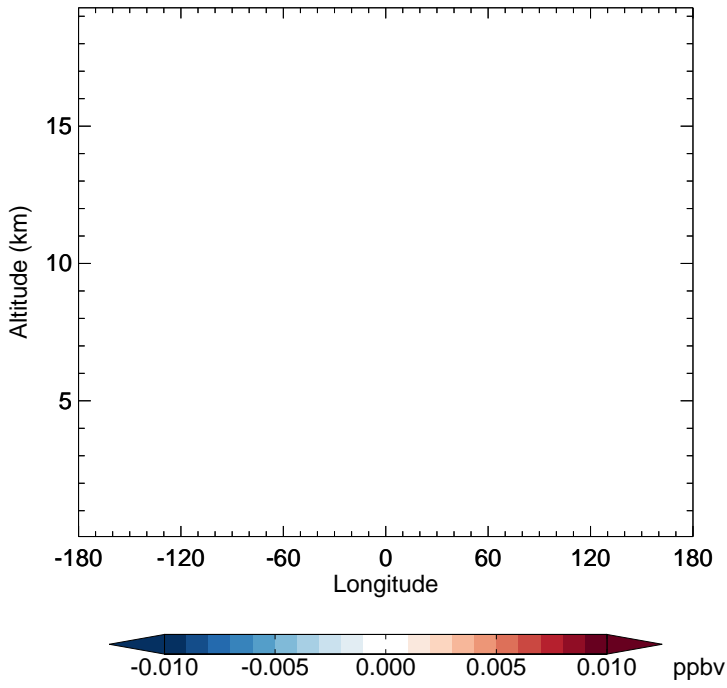


v11-01-public-Run0 - v11-01g-Run0  
BrNO3 - Diff along 42N for Jan

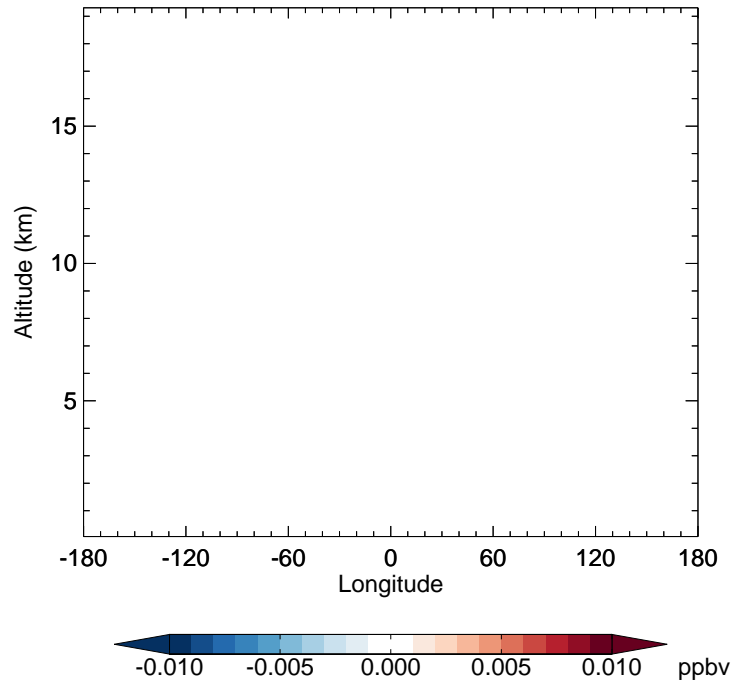


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

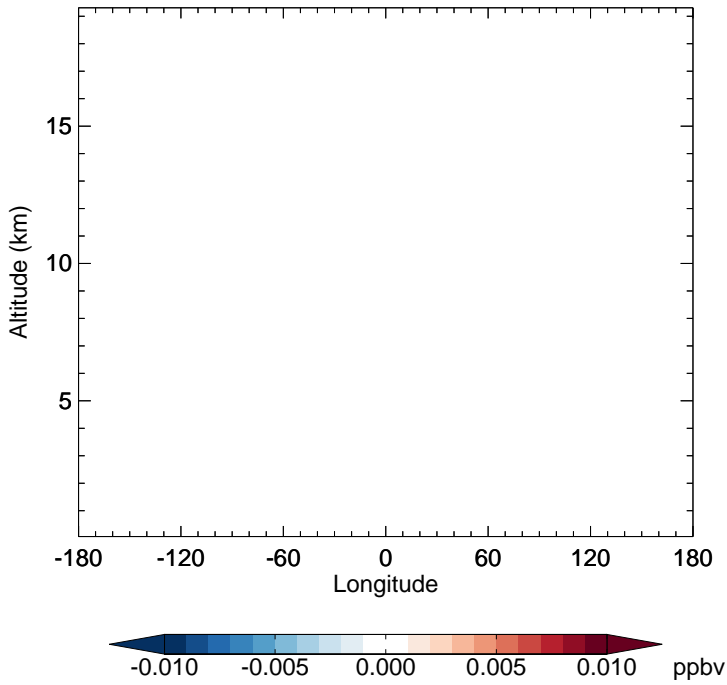
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CHBr3 - Diff along 15S for Jan



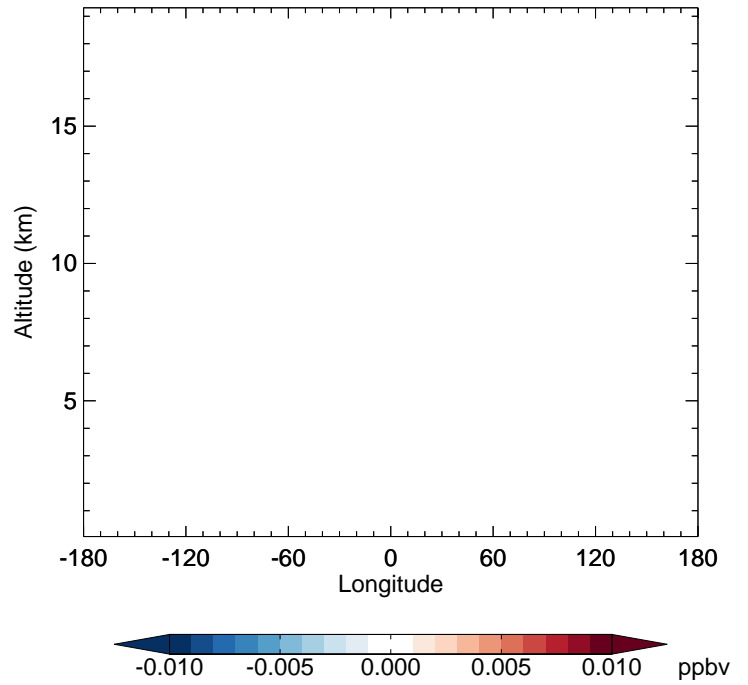
v11-01-public-Run0 - v11-01k-Run0  
CHBr3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CHBr3 - Diff along 15S for Jan

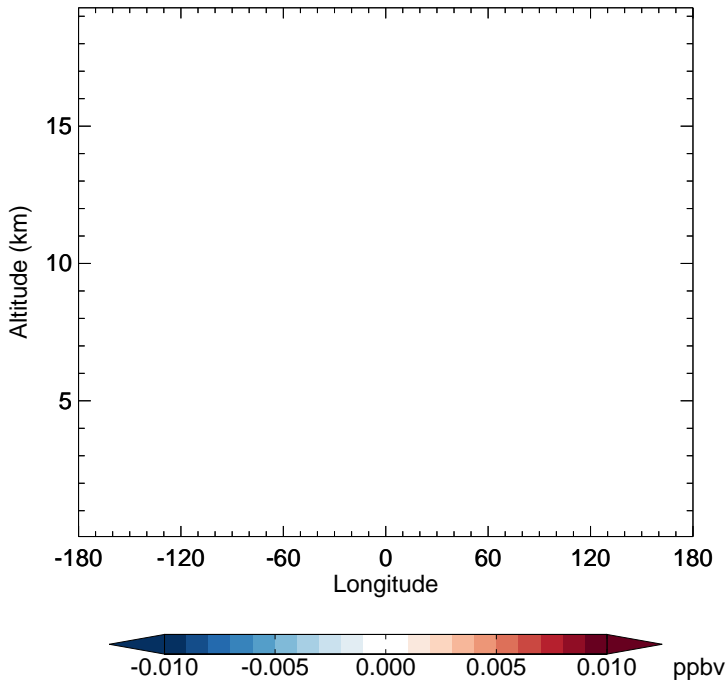


v11-01-public-Run0 - v11-01g-Run0  
CHBr3 - Diff along 42N for Jan

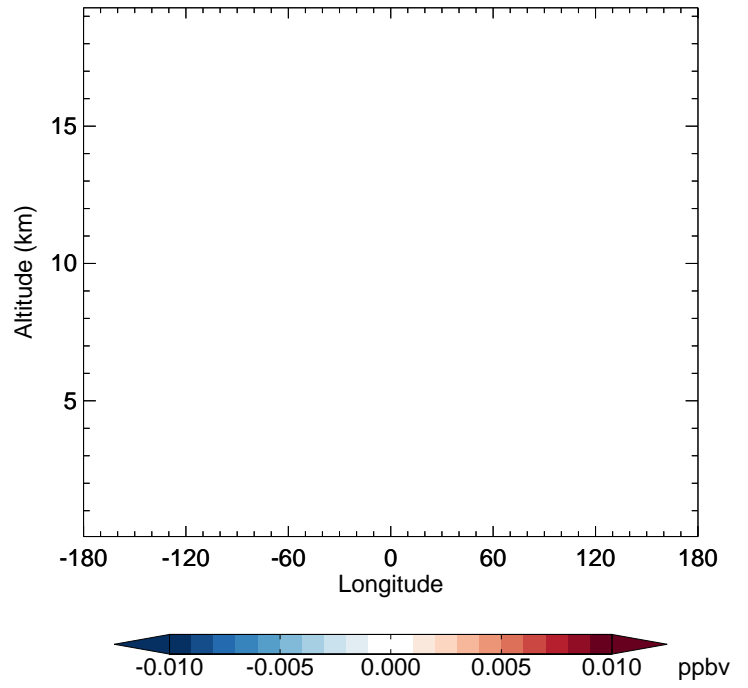


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

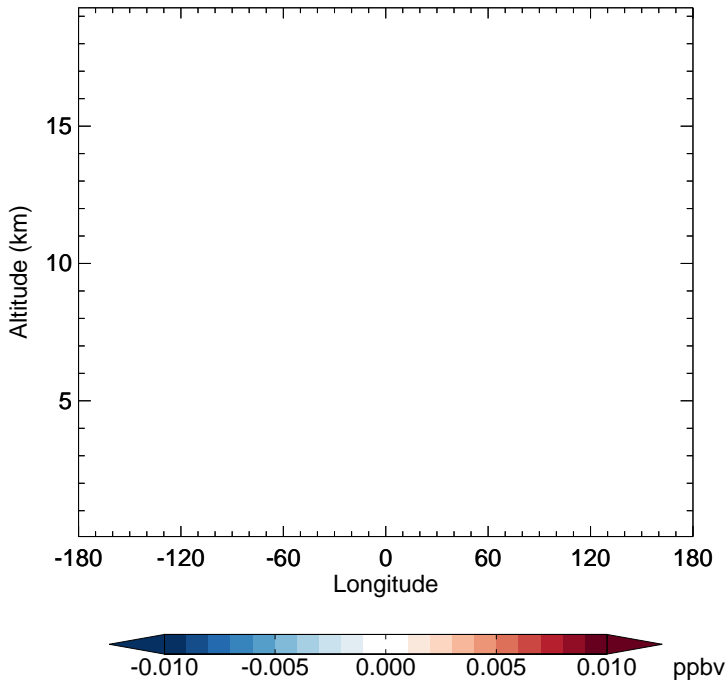
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CH2Br2 - Diff along 15S for Jan



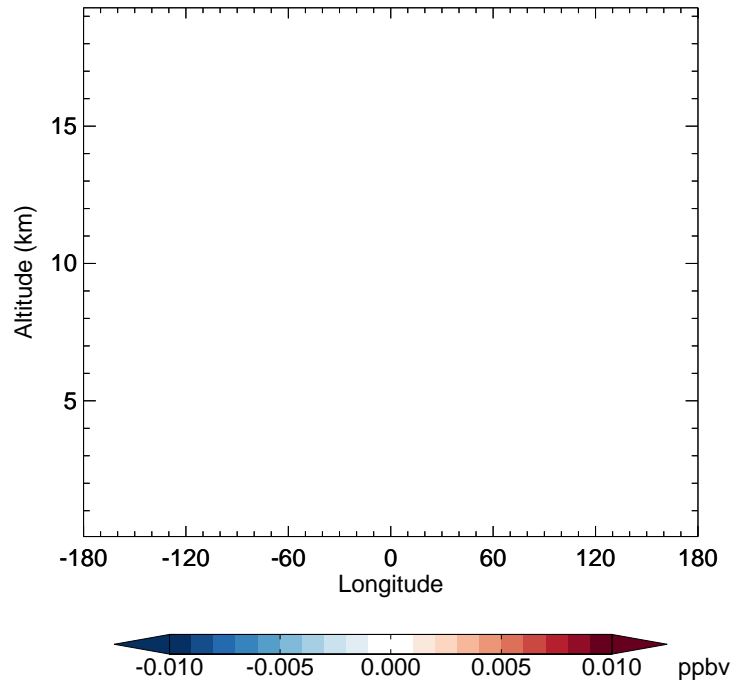
v11-01-public-Run0 - v11-01k-Run0  
CH2Br2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CH2Br2 - Diff along 15S for Jan

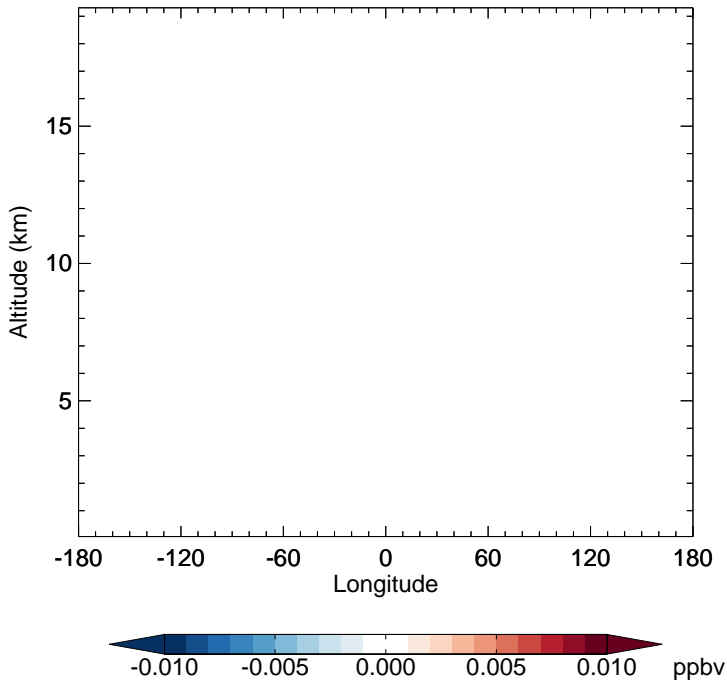


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CH2Br2 - Diff along 42N for Jan

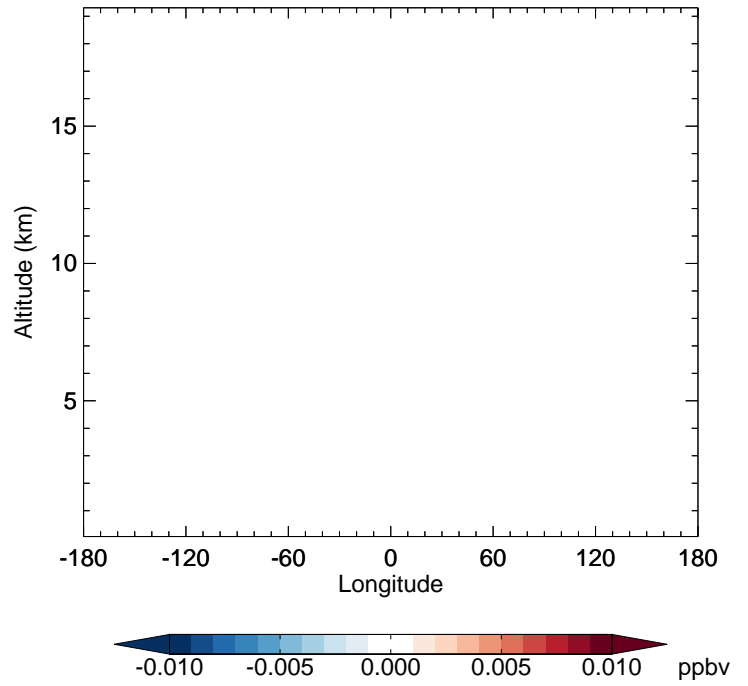


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

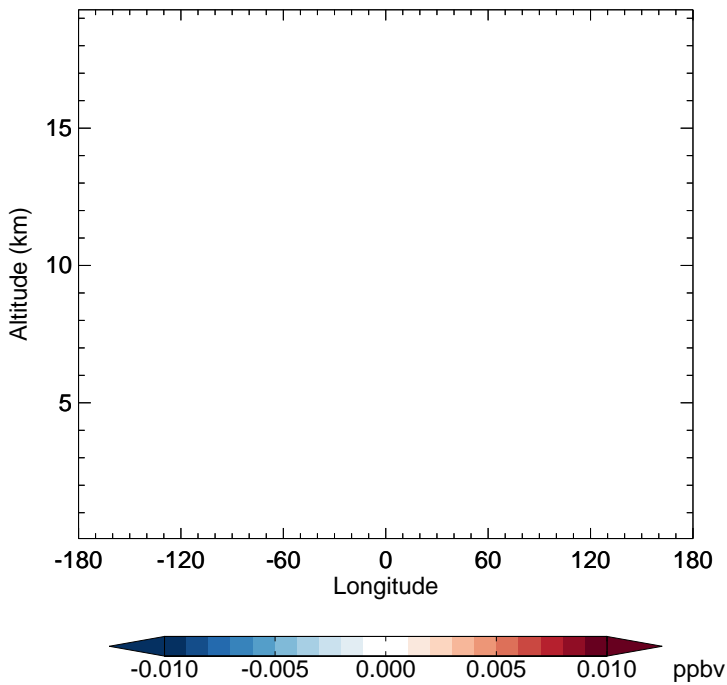
v11-01-public-Run0 - v11-01k-Run0  
CH3Br - Diff along 15S for Jan



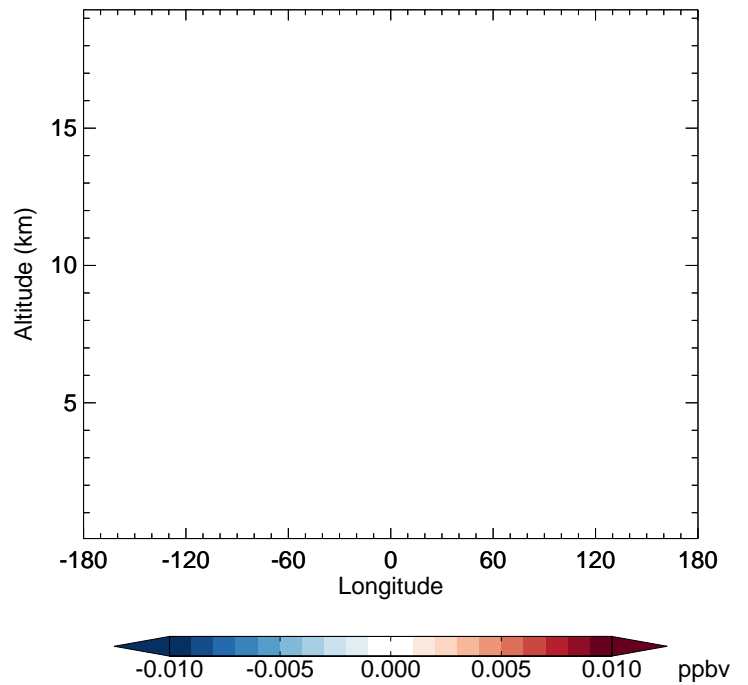
v11-01-public-Run0 - v11-01k-Run0  
CH3Br - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CH3Br - Diff along 15S for Jan



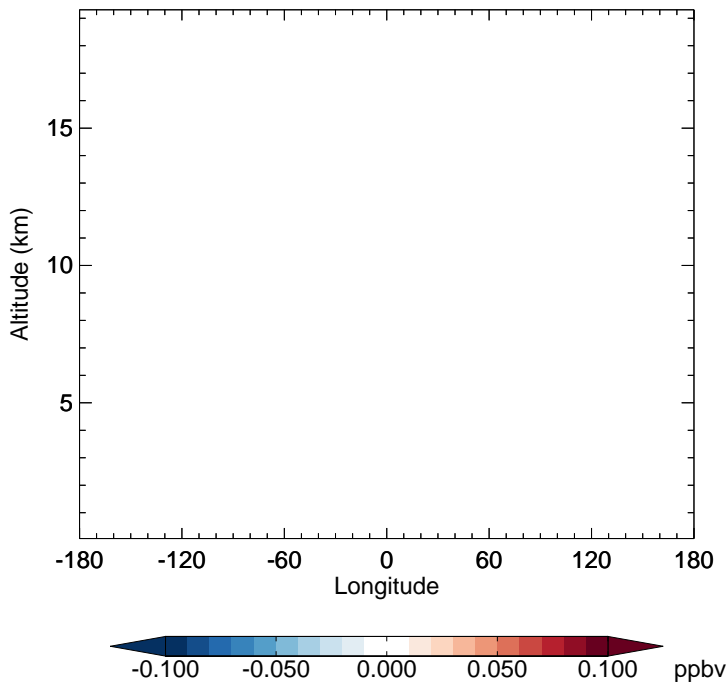
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CH3Br - Diff along 42N for Jan



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

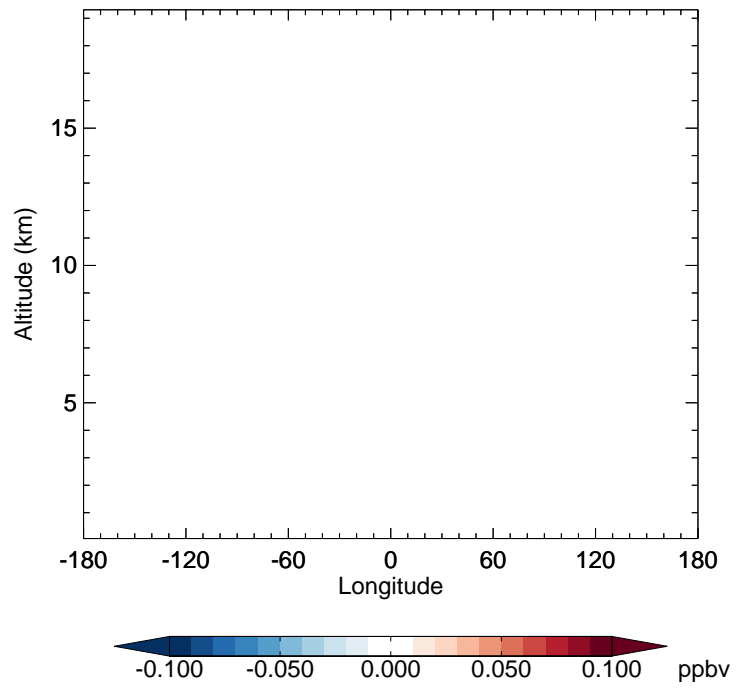
v11-01-public-Run0 - v11-01k-Run0

MPN - Diff along 15S for Jan



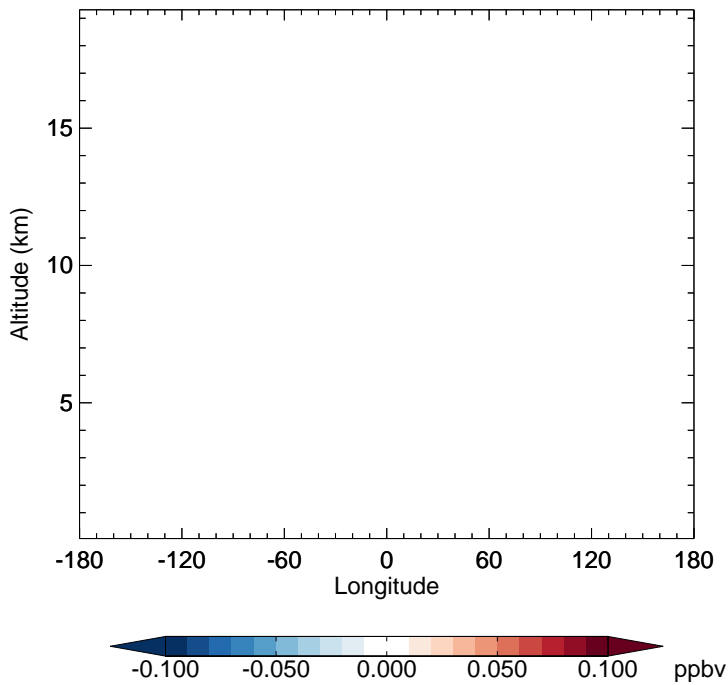
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MPN - Diff along 42N for Jan



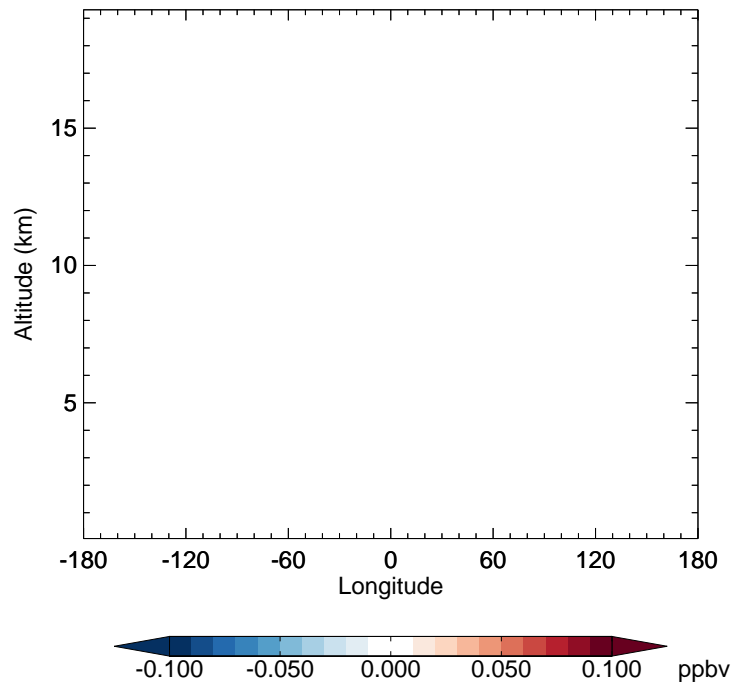
v11-01-public-Run0 - v11-01g-Run0

MPN - Diff along 15S for Jan



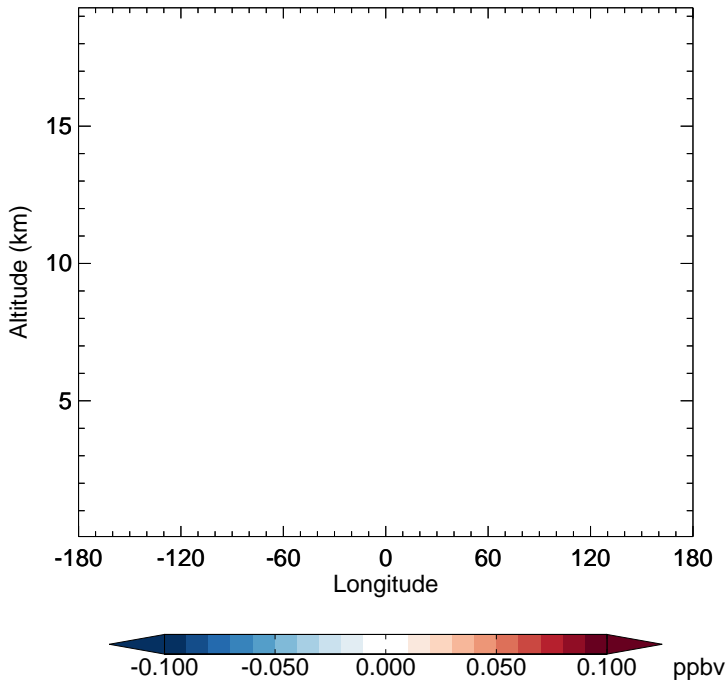
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MPN - Diff along 42N for Jan

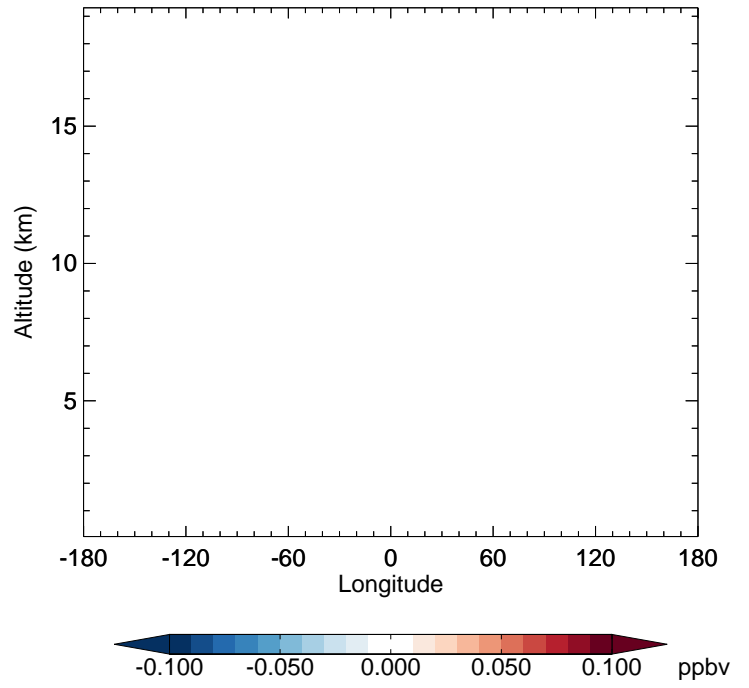


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

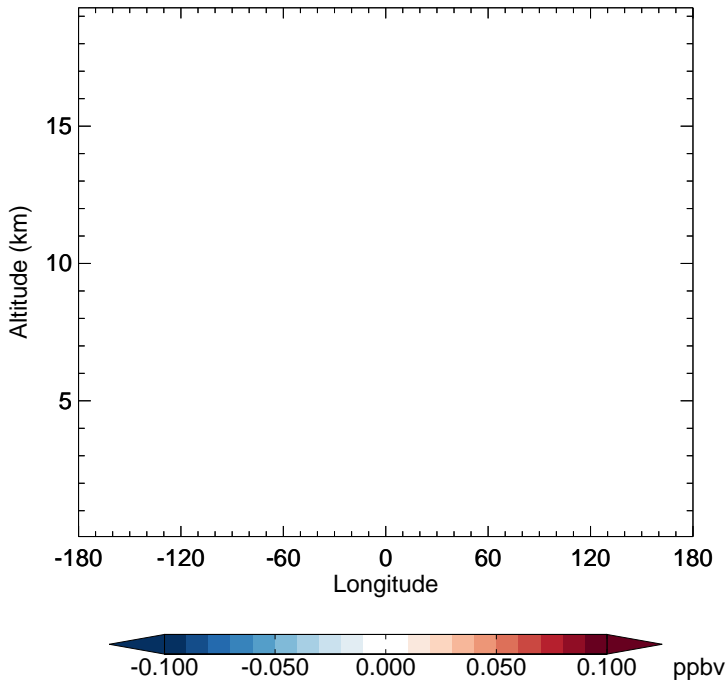
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ISOPND - Diff along 15S for Jan



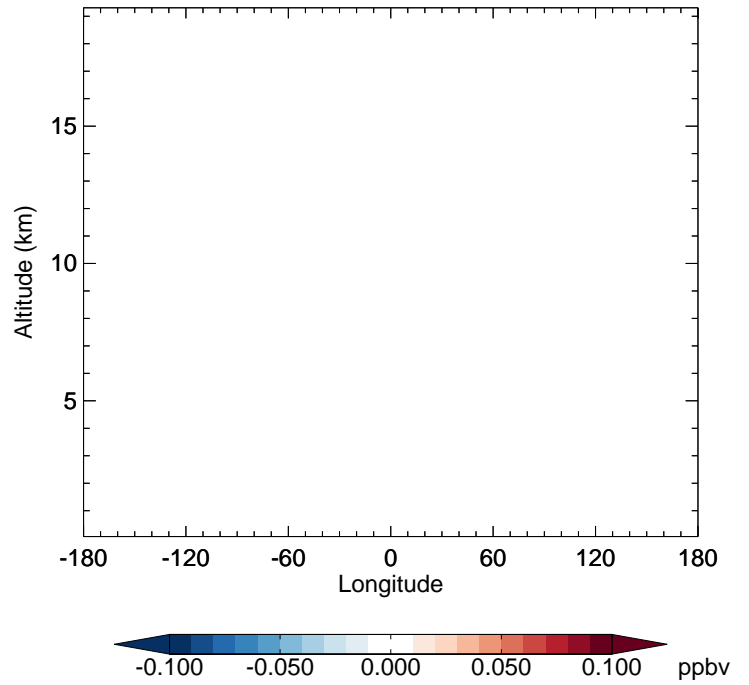
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ISOPND - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOPND - Diff along 15S for Jan

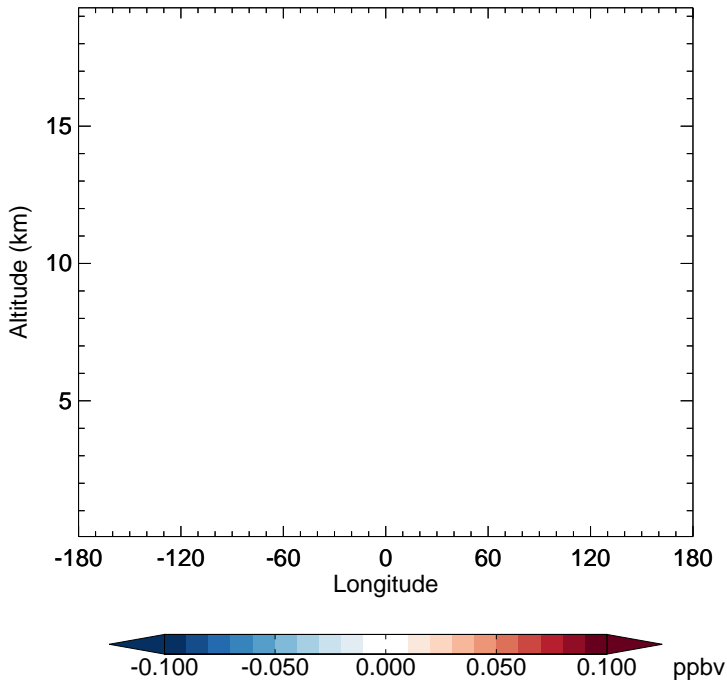


v11-01-public-Run0 - v11-01g-Run0  
ISOPND - Diff along 42N for Jan

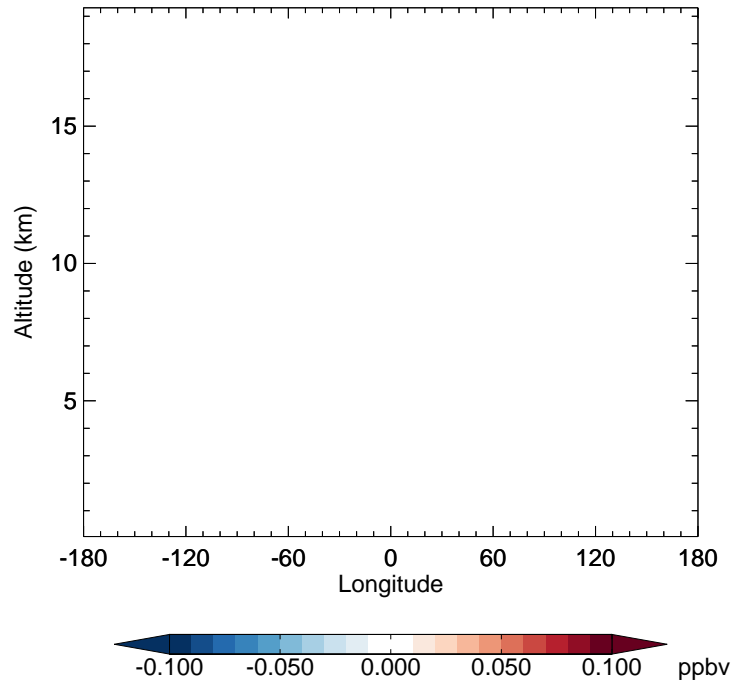


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

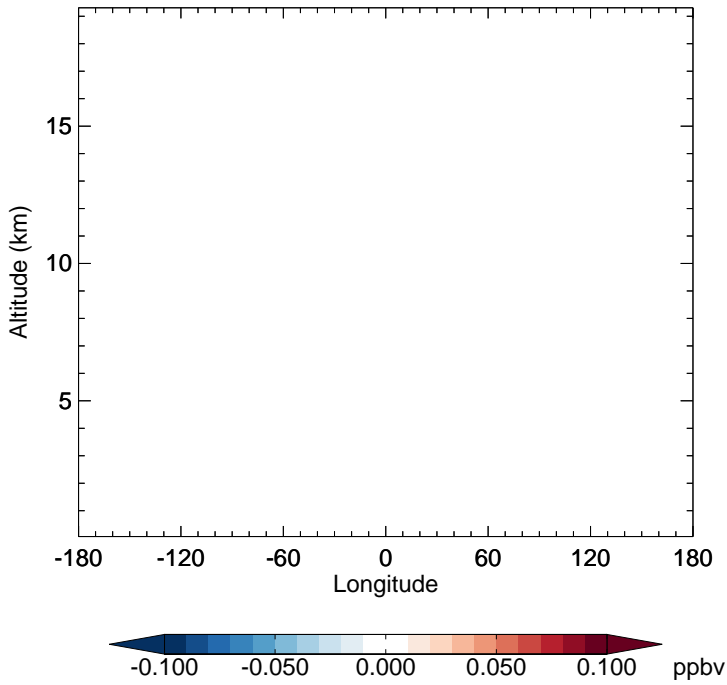
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ISOPNB - Diff along 15S for Jan



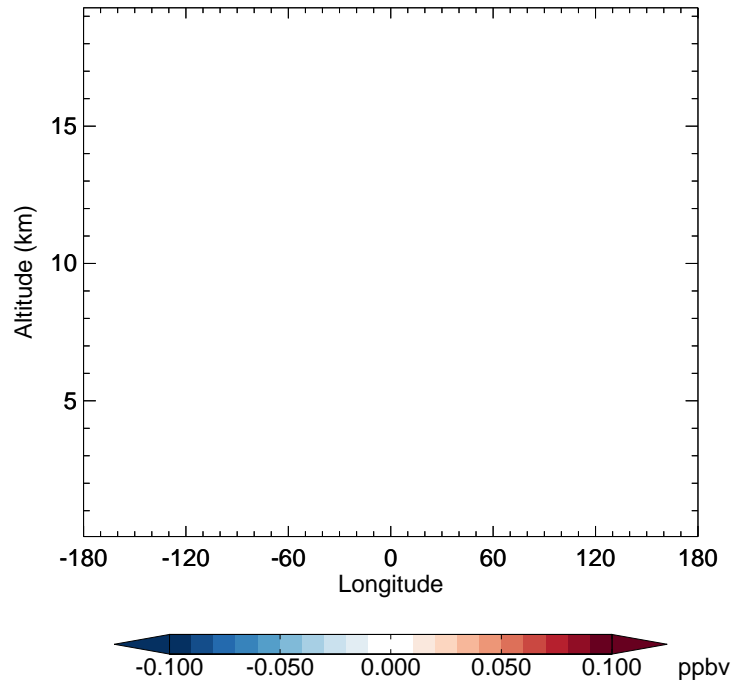
v11-01-public-Run0 - v11-01k-Run0  
ISOPNB - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOPNB - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOPNB - Diff along 42N for Jan

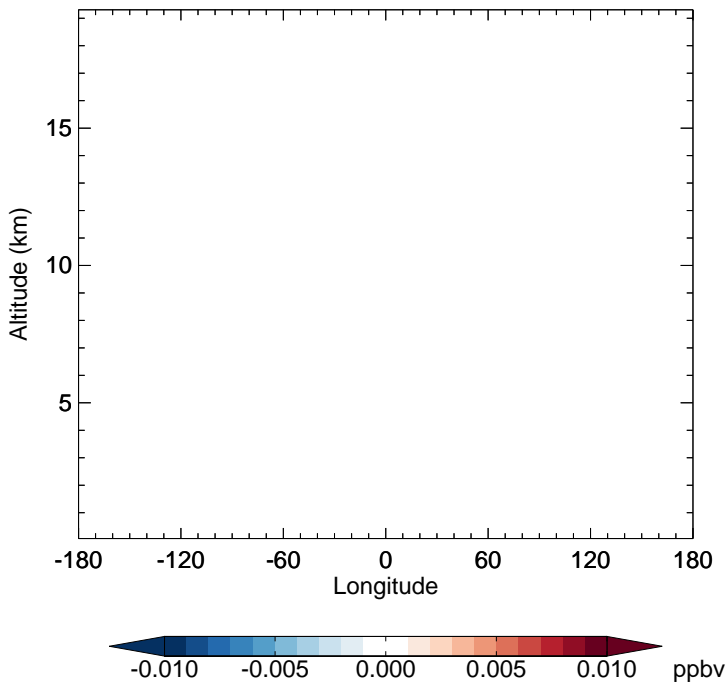




# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

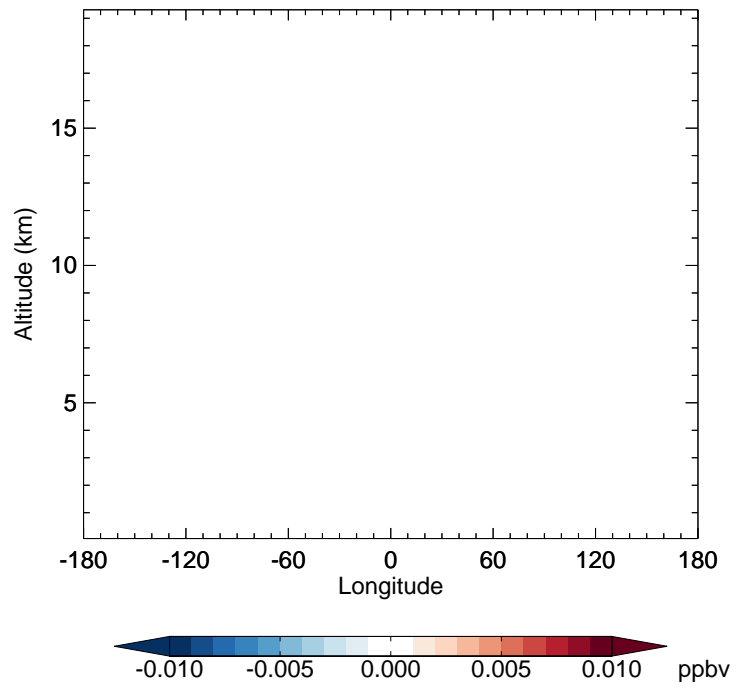
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MOBA - Diff along 15S for Jan



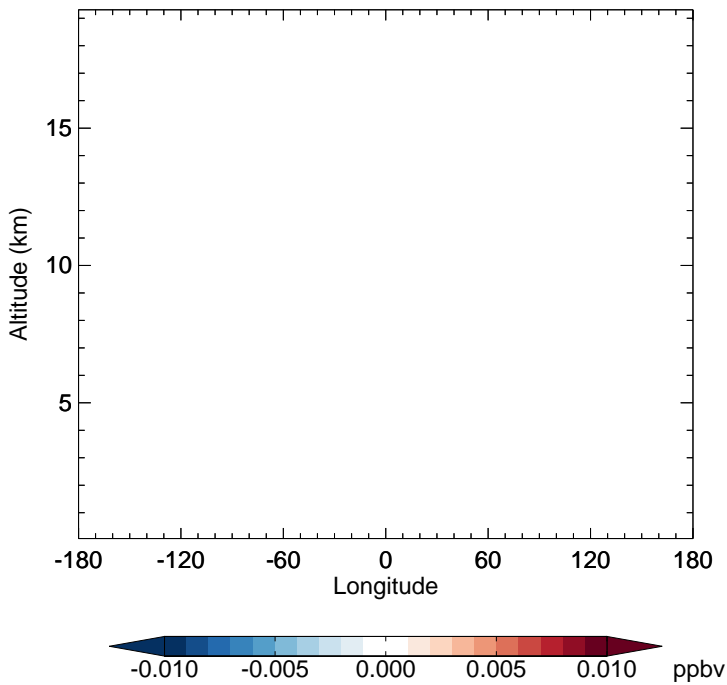
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MOBA - Diff along 42N for Jan



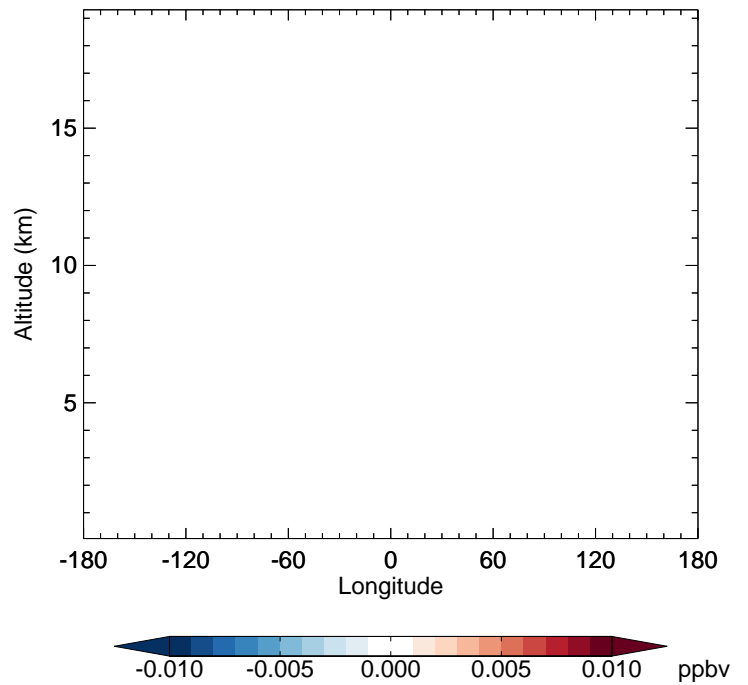
v11-01-public-Run0 - v11-01g-Run0

MOBA - Diff along 15S for Jan



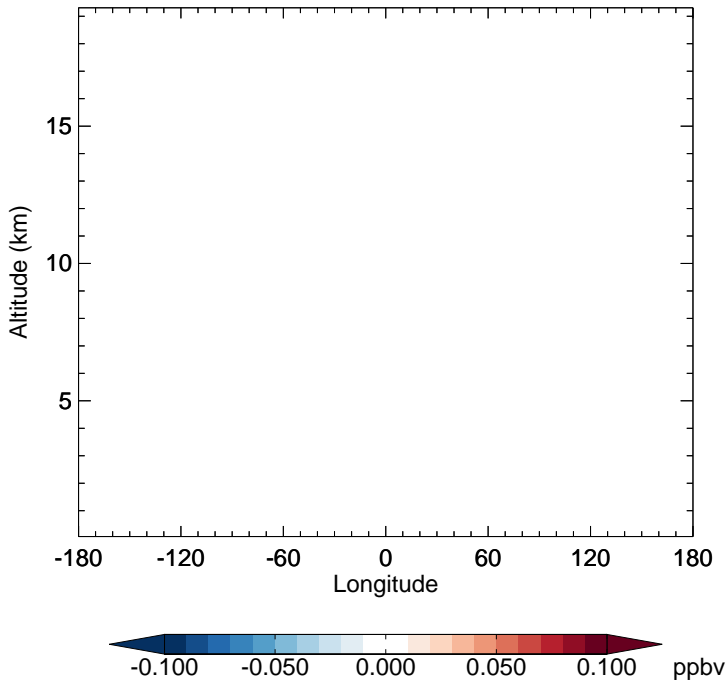
v11-01-public-Run0 - v11-01g-Run0

MOBA - Diff along 42N for Jan

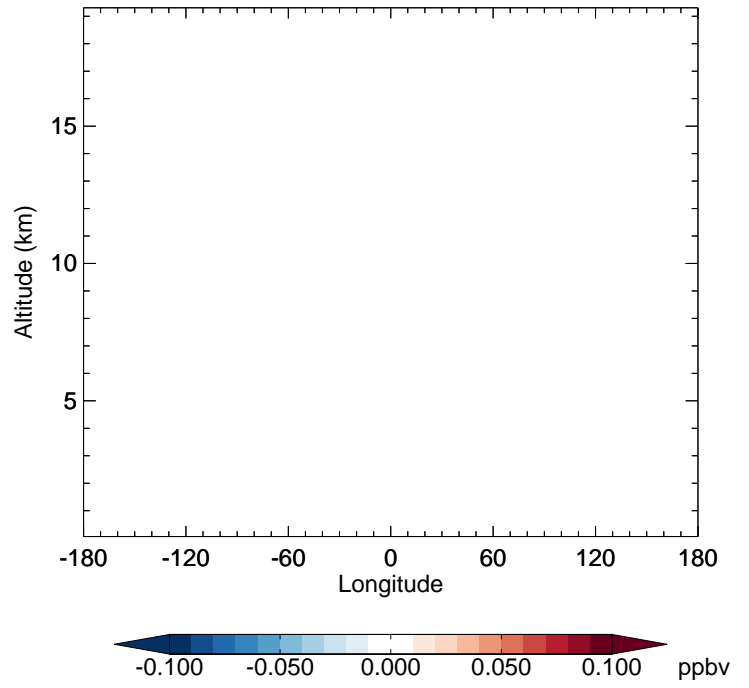


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

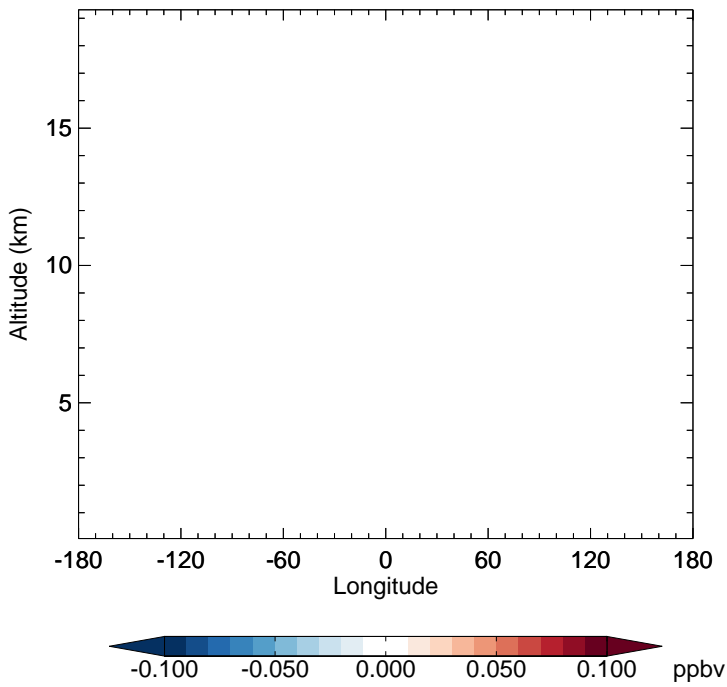
v11-01-public-Run0 - v11-01k-Run0  
PROPNN - Diff along 15S for Jan



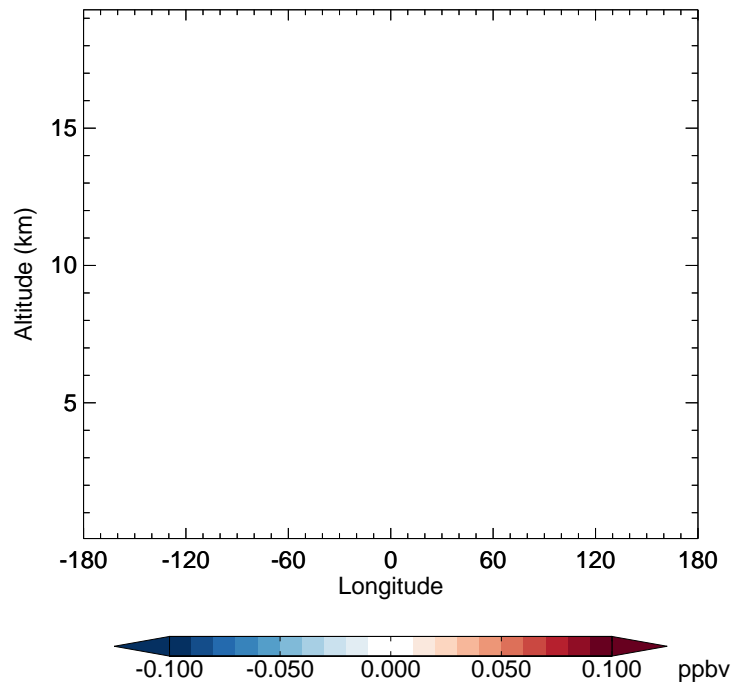
v11-01-public-Run0 - v11-01k-Run0  
PROPNN - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
PROPNN - Diff along 15S for Jan

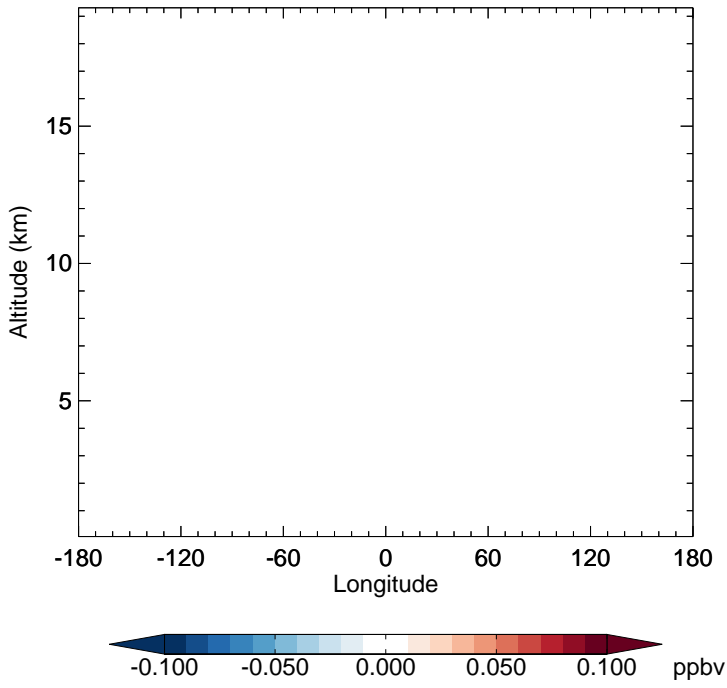


v11-01-public-Run0 - v11-01g-Run0  
PROPNN - Diff along 42N for Jan

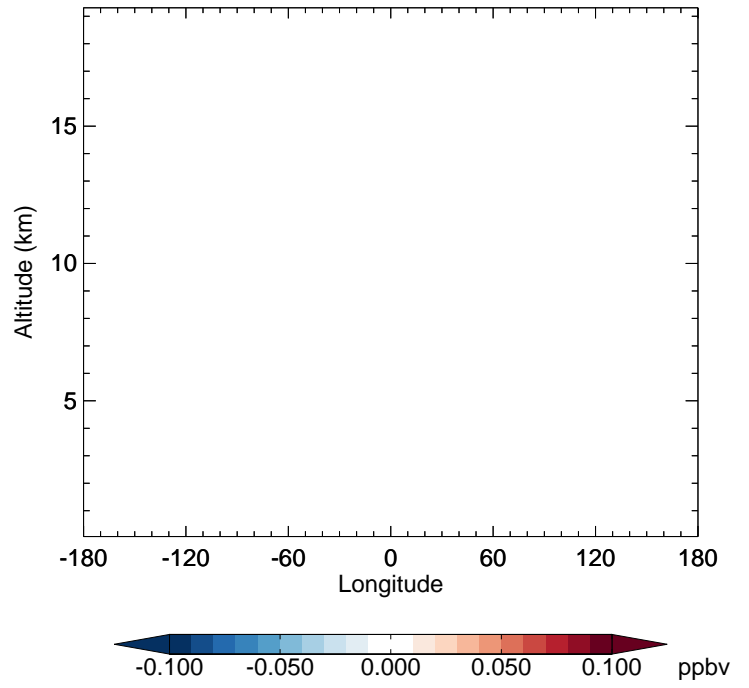


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

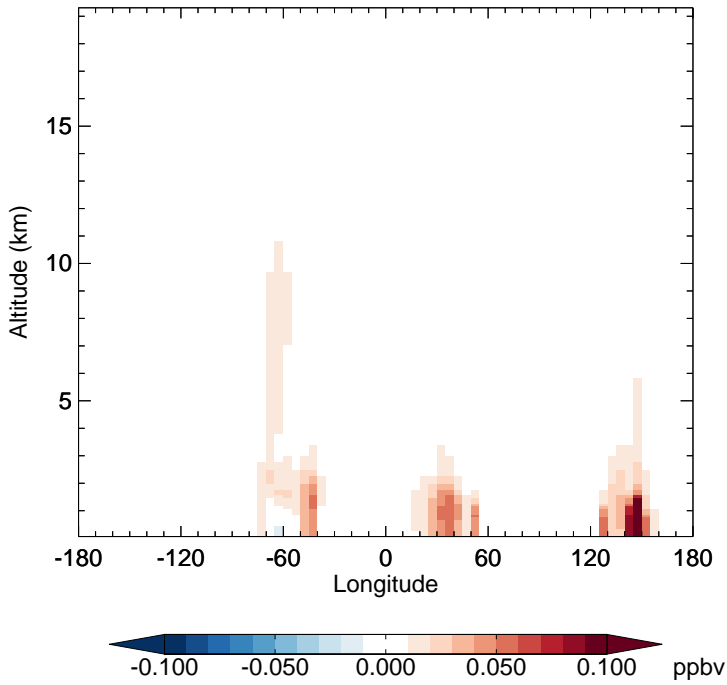
v11-01-public-Run0 - v11-01k-Run0  
HAC - Diff along 15S for Jan



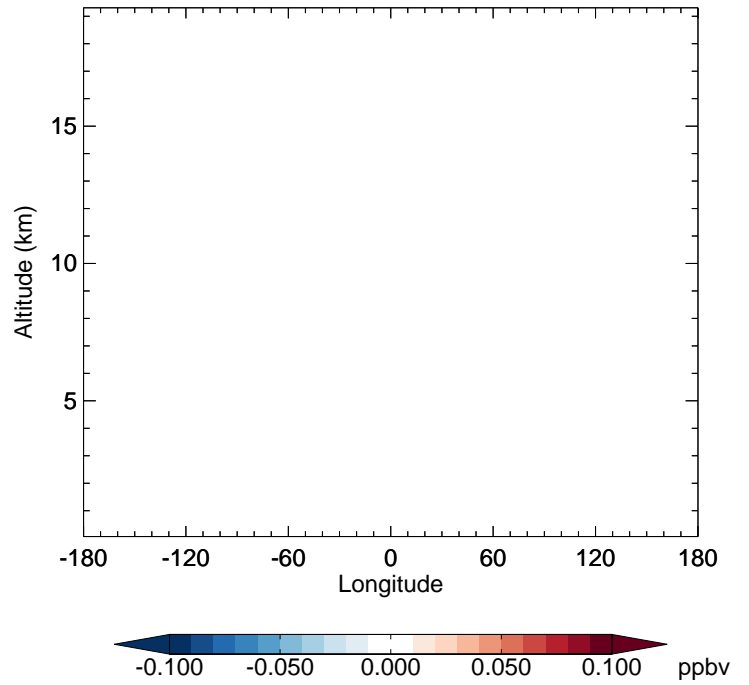
v11-01-public-Run0 - v11-01k-Run0  
HAC - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HAC - Diff along 15S for Jan



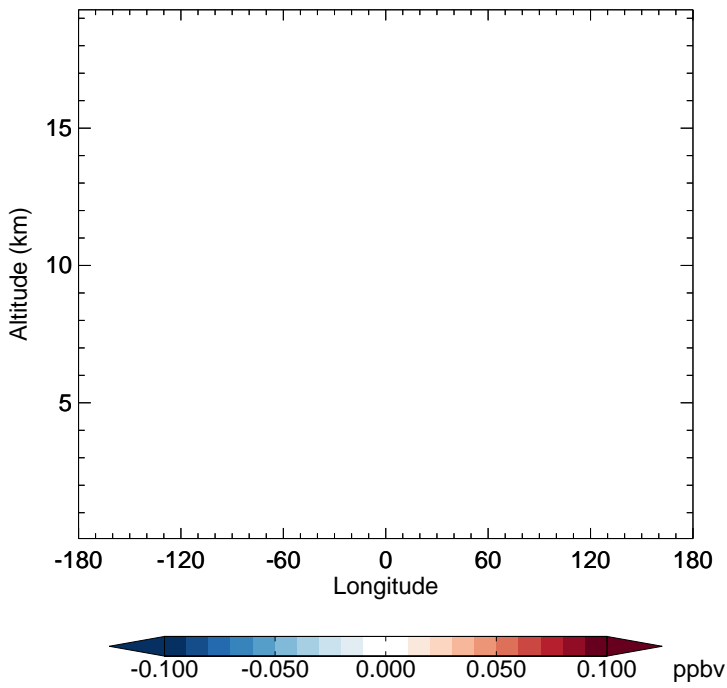
v11-01-public-Run0 - v11-01g-Run0  
HAC - Diff along 42N for Jan



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

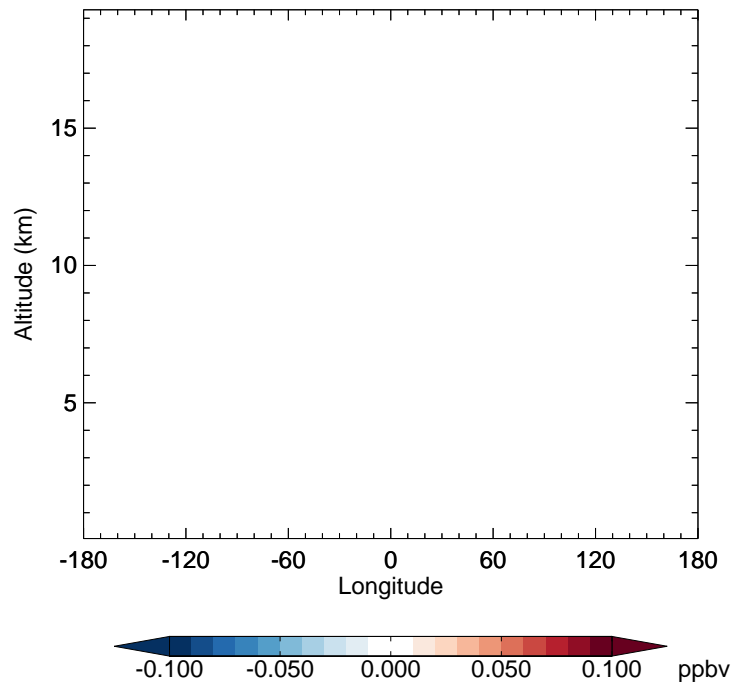
v11-01-public-Run0 - v11-01k-Run0

GLYC - Diff along 15S for Jan



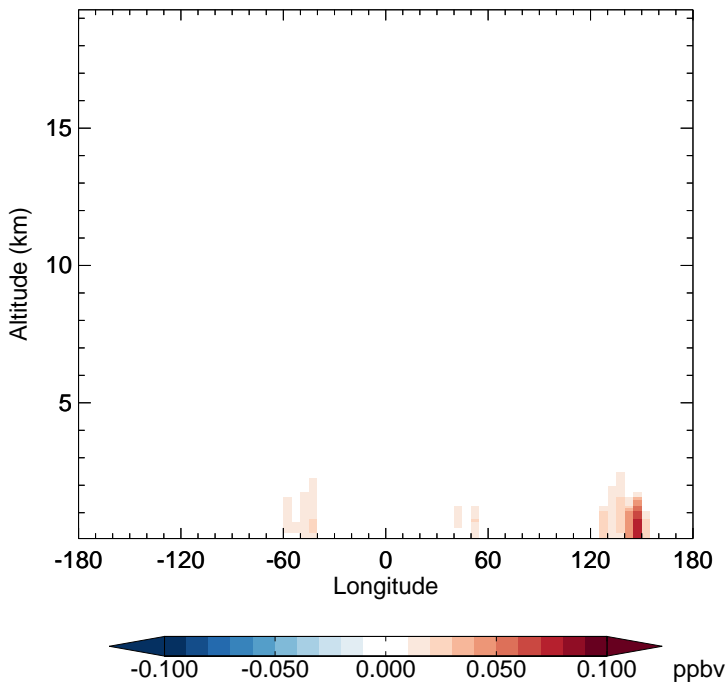
v11-01-public-Run0 - v11-01k-Run0

GLYC - Diff along 42N for Jan



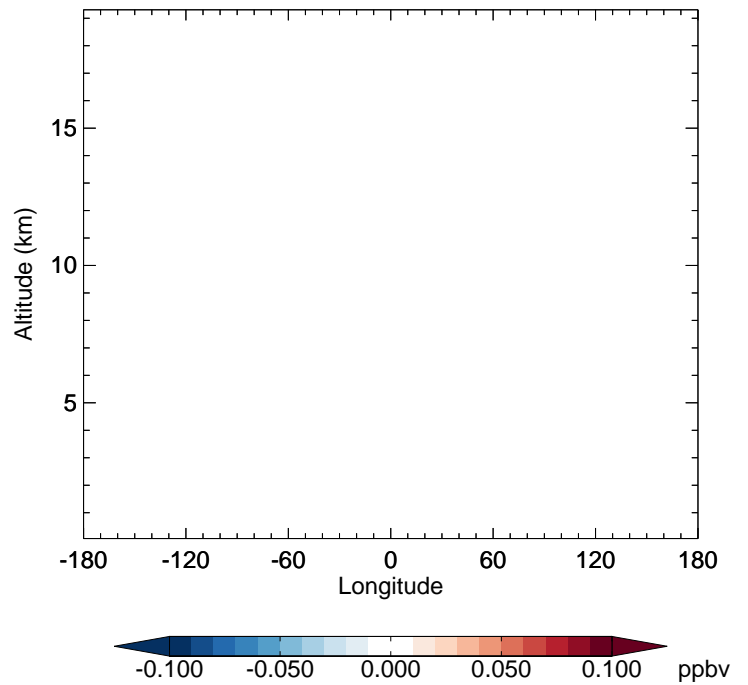
v11-01-public-Run0 - v11-01g-Run0

GLYC - Diff along 15S for Jan



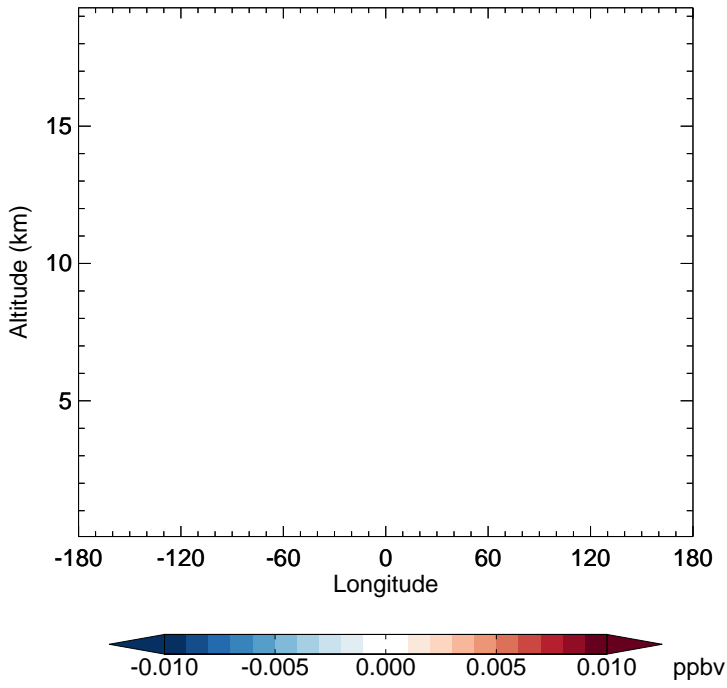
v11-01-public-Run0 - v11-01g-Run0

GLYC - Diff along 42N for Jan

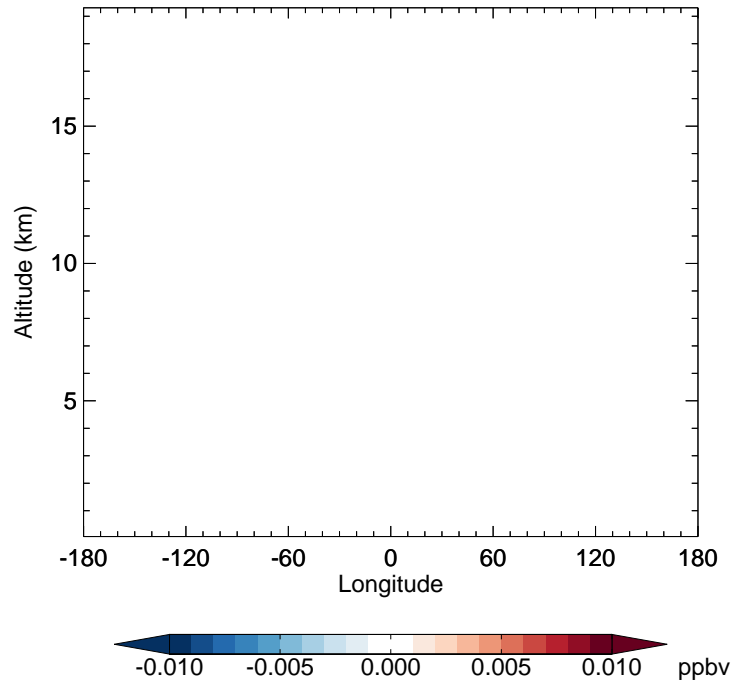


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

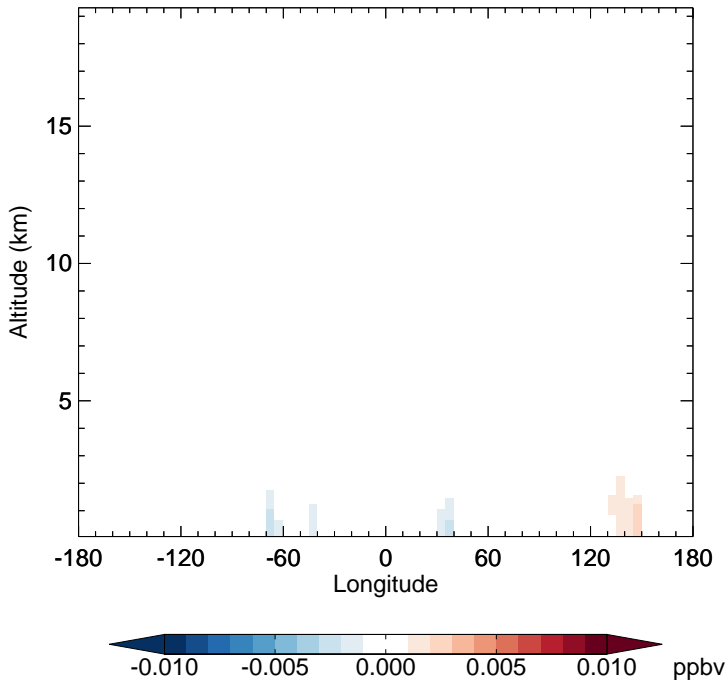
v11-01-public-Run0 - v11-01k-Run0  
MVKN - Diff along 15S for Jan



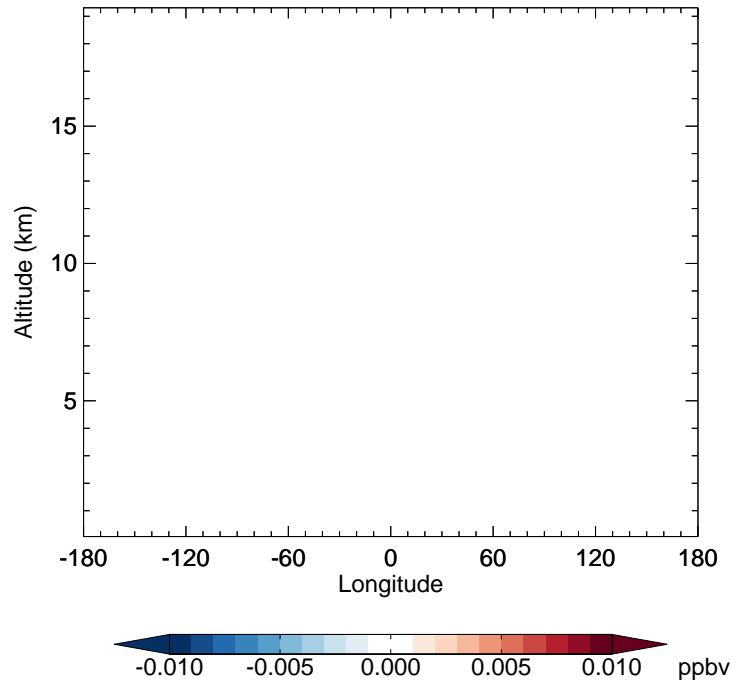
v11-01-public-Run0 - v11-01k-Run0  
MVKN - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
MVKN - Diff along 15S for Jan

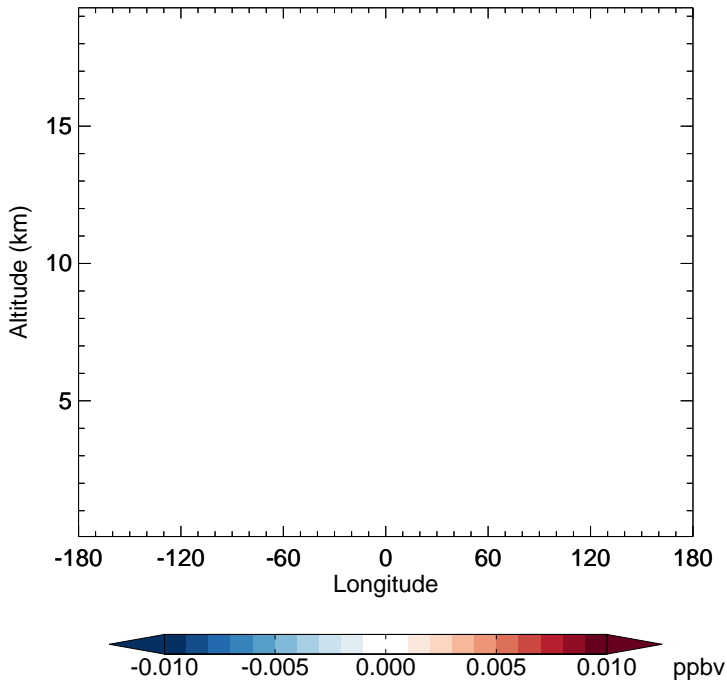


v11-01-public-Run0 - v11-01g-Run0  
MVKN - Diff along 42N for Jan

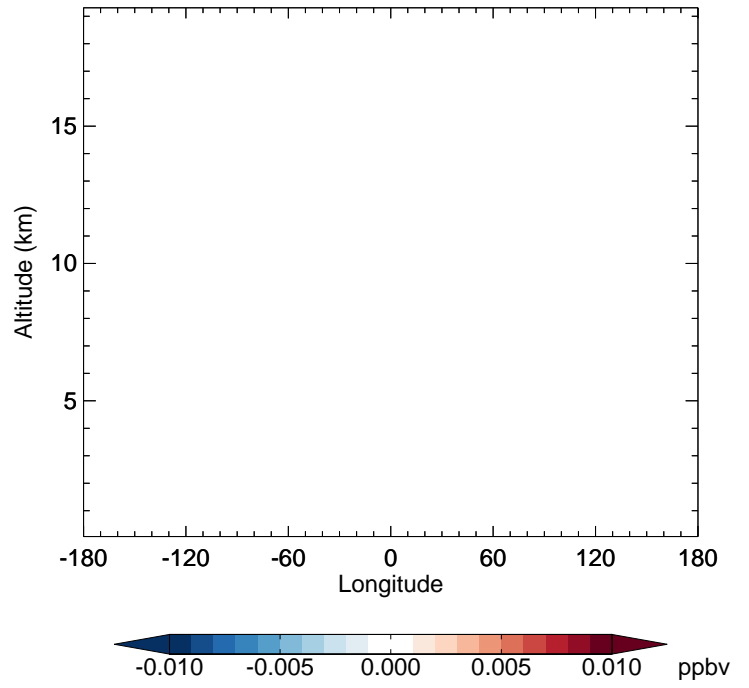


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

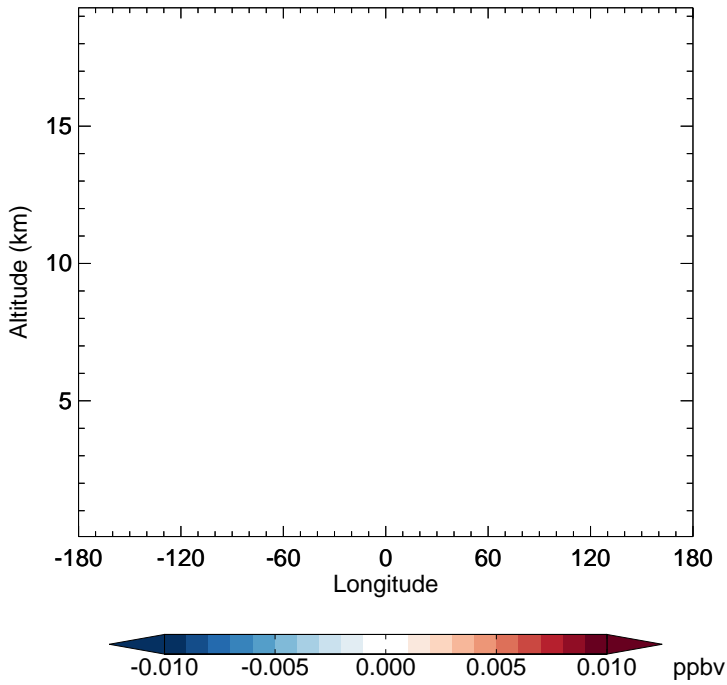
v11-01-public-Run0 - v11-01k-Run0  
MACRN - Diff along 15S for Jan



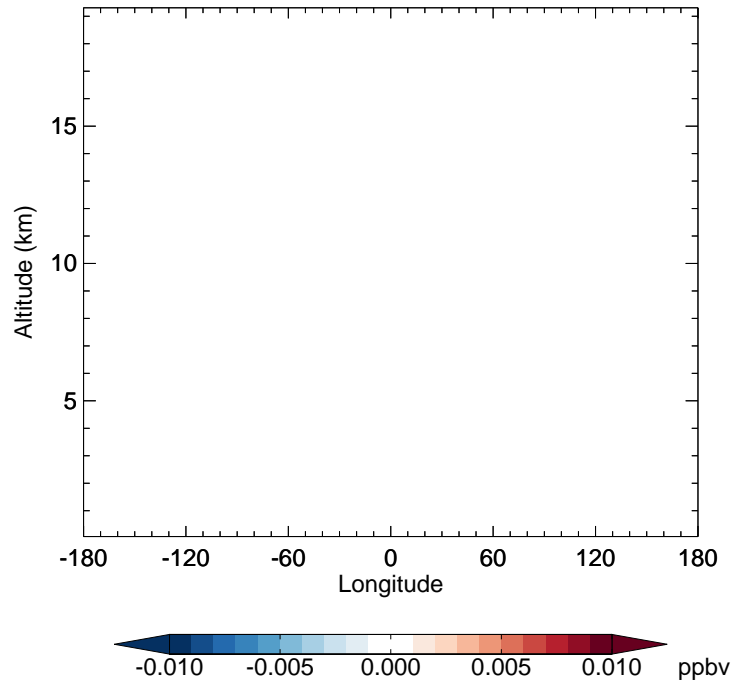
v11-01-public-Run0 - v11-01k-Run0  
MACRN - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
MACRN - Diff along 15S for Jan

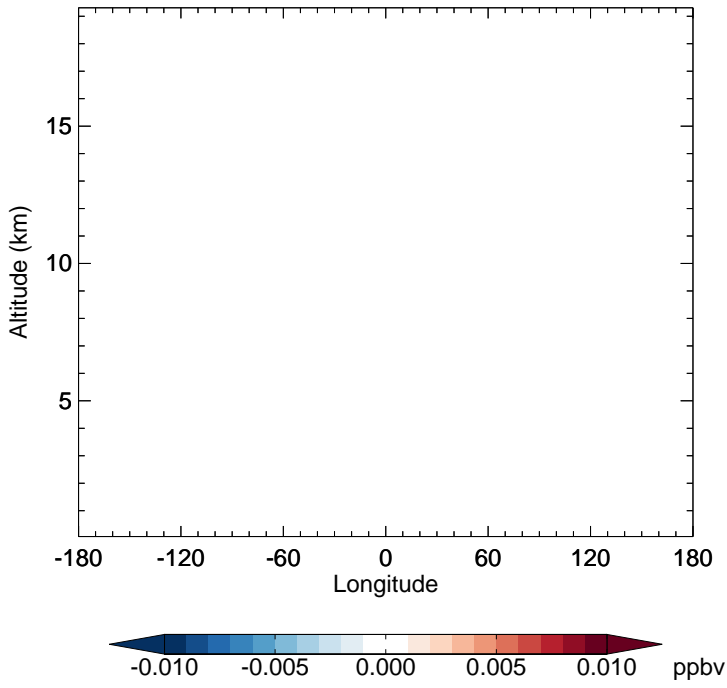


v11-01-public-Run0 - v11-01g-Run0  
MACRN - Diff along 42N for Jan

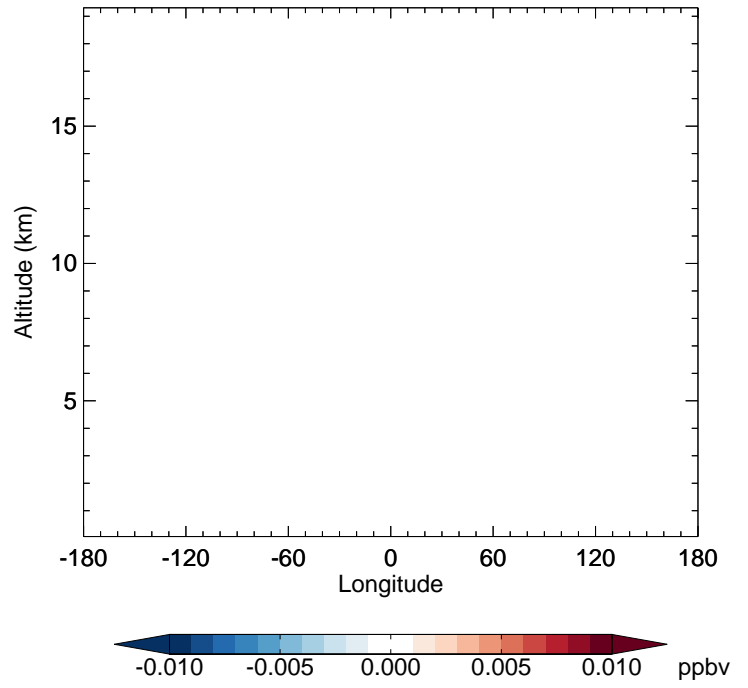


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

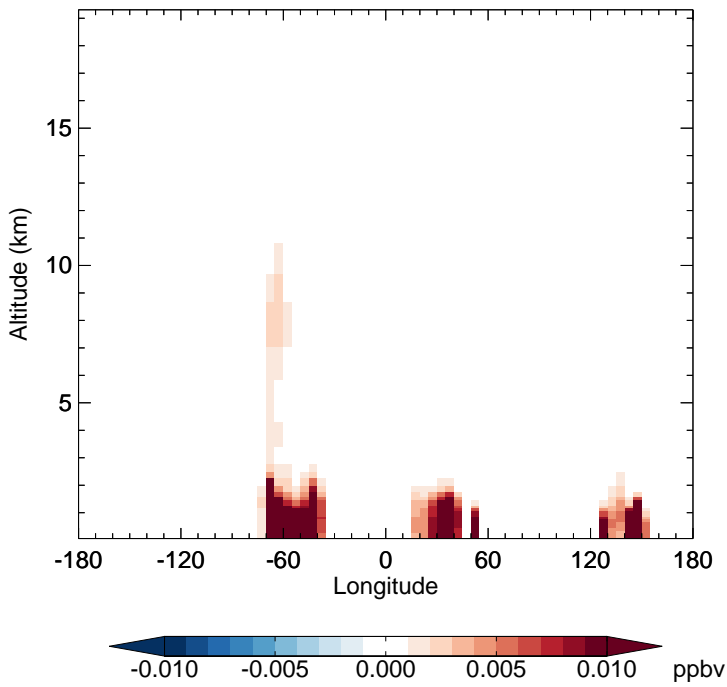
v11-01-public-Run0 - v11-01k-Run0  
RIP - Diff along 15S for Jan



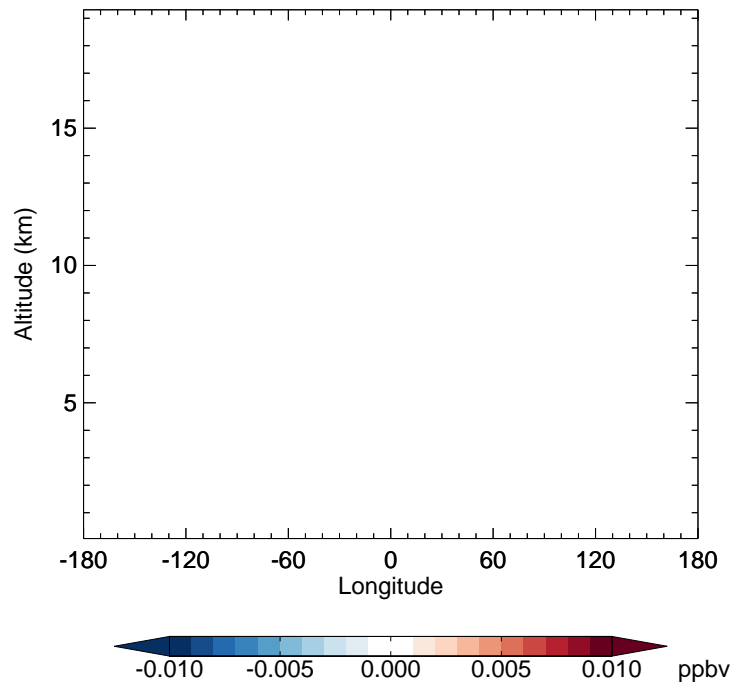
v11-01-public-Run0 - v11-01k-Run0  
RIP - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
RIP - Diff along 15S for Jan

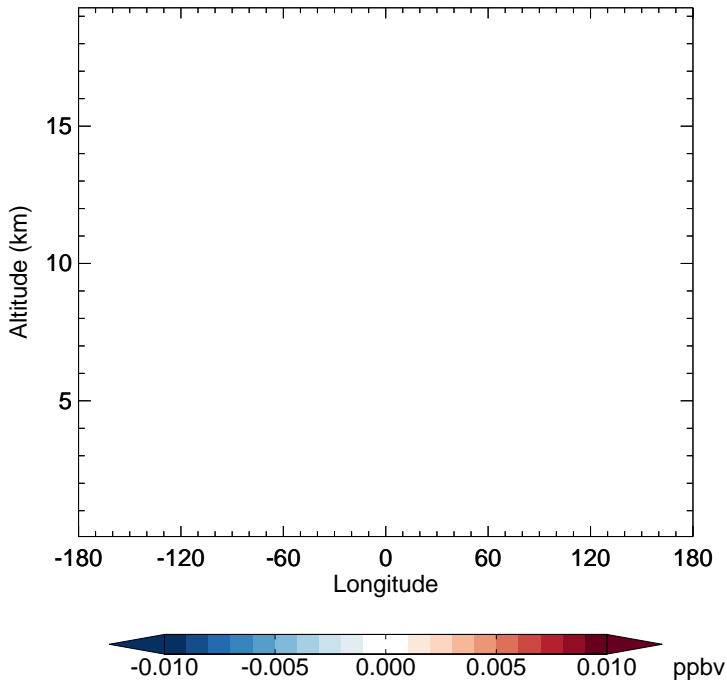


v11-01-public-Run0 - v11-01g-Run0  
RIP - Diff along 42N for Jan

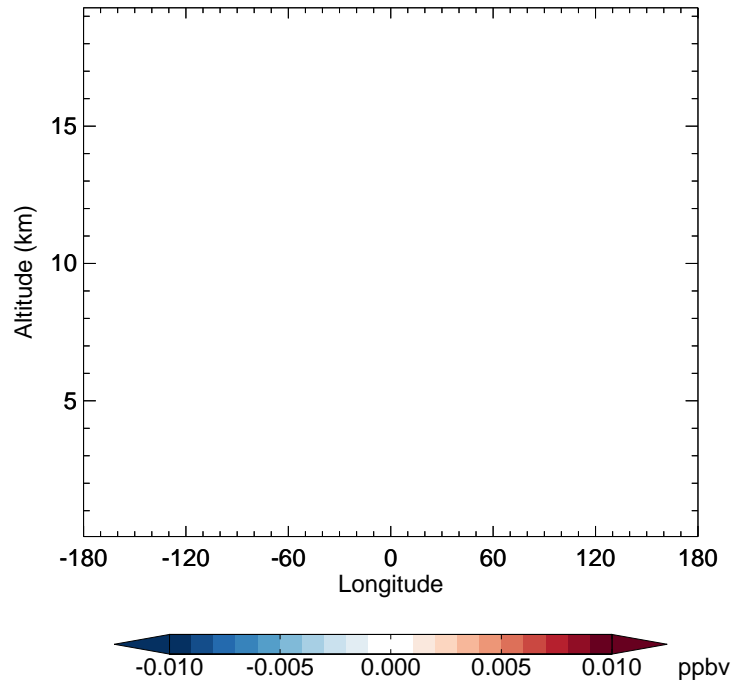


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

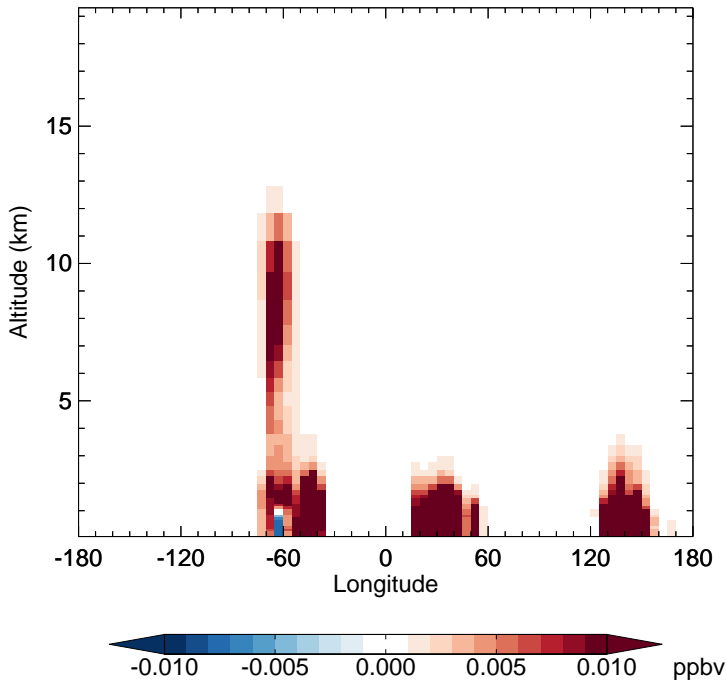
v11-01-public-Run0 - v11-01k-Run0  
IEPOX - Diff along 15S for Jan



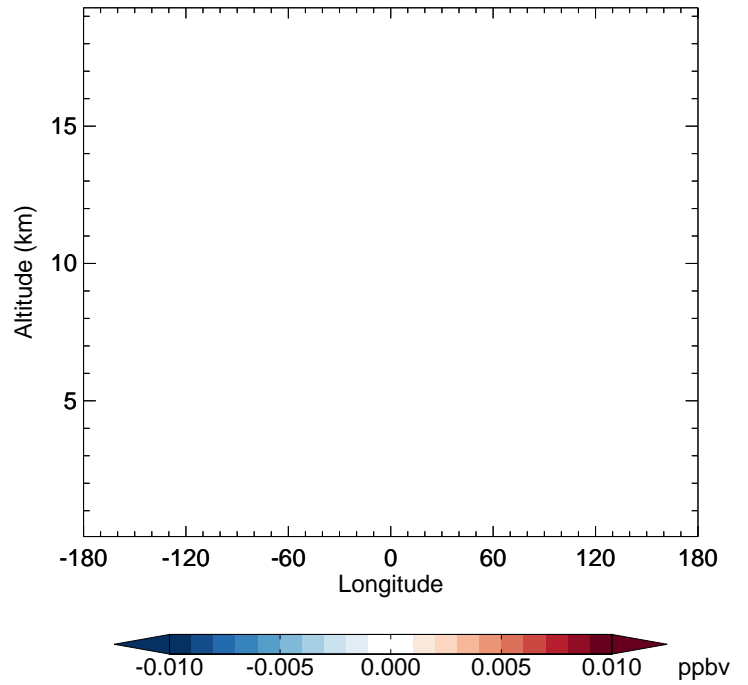
v11-01-public-Run0 - v11-01k-Run0  
IEPOX - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
IEPOX - Diff along 15S for Jan



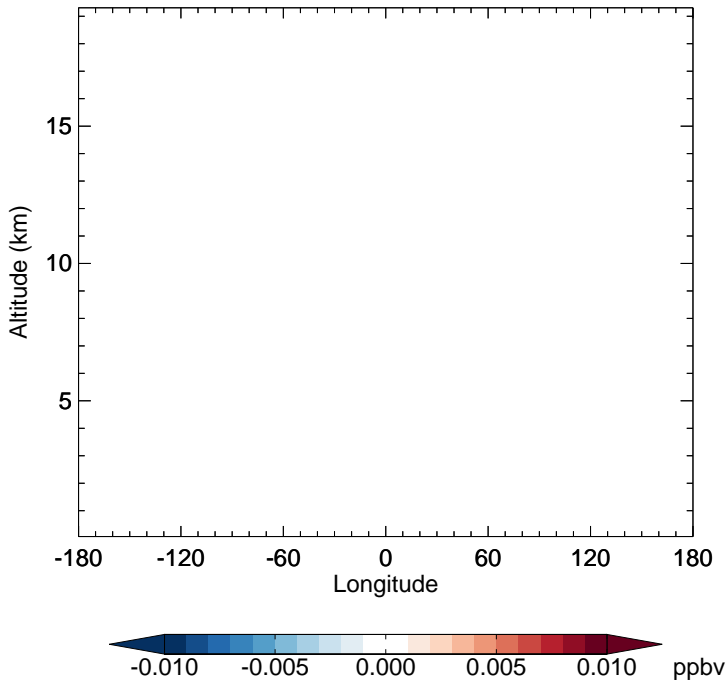
v11-01-public-Run0 - v11-01g-Run0  
IEPOX - Diff along 42N for Jan



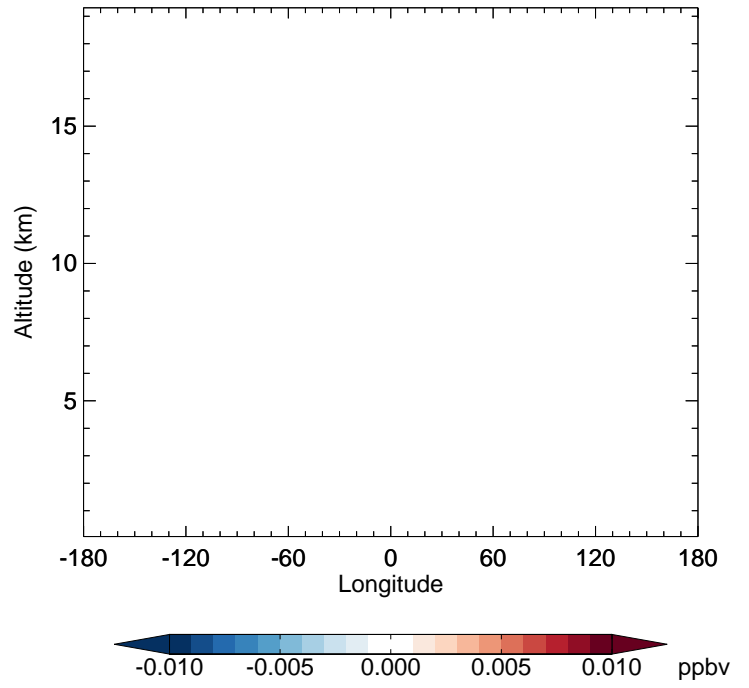


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

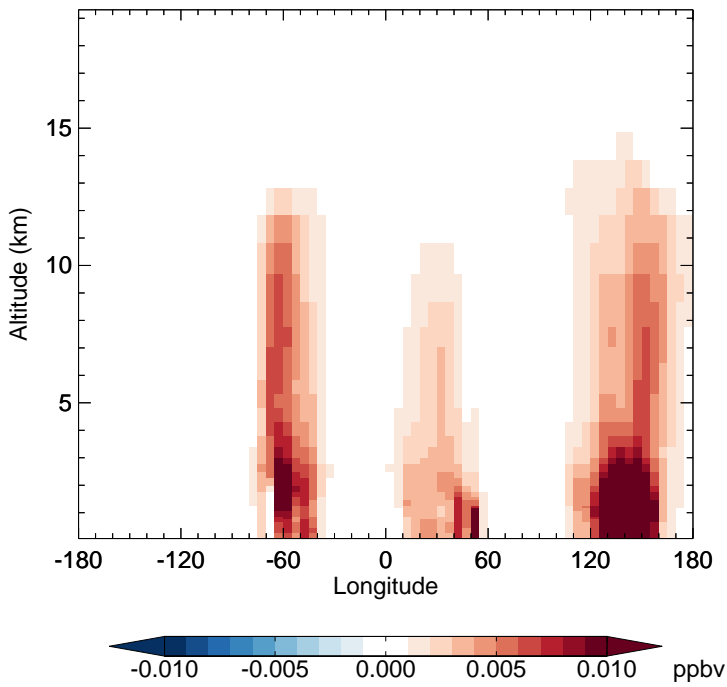
v11-01-public-Run0 - v11-01k-Run0  
MAP - Diff along 15S for Jan



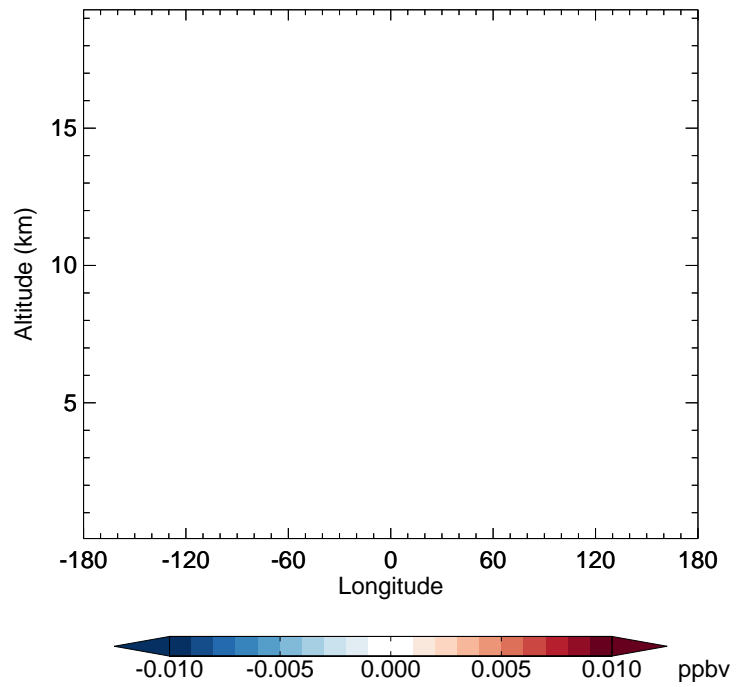
v11-01-public-Run0 - v11-01k-Run0  
MAP - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
MAP - Diff along 15S for Jan

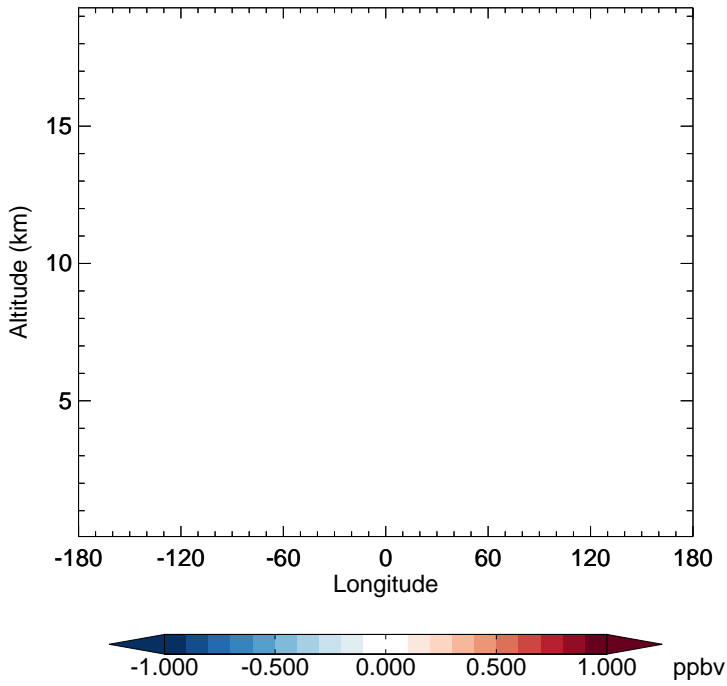


v11-01-public-Run0 - v11-01g-Run0  
MAP - Diff along 42N for Jan

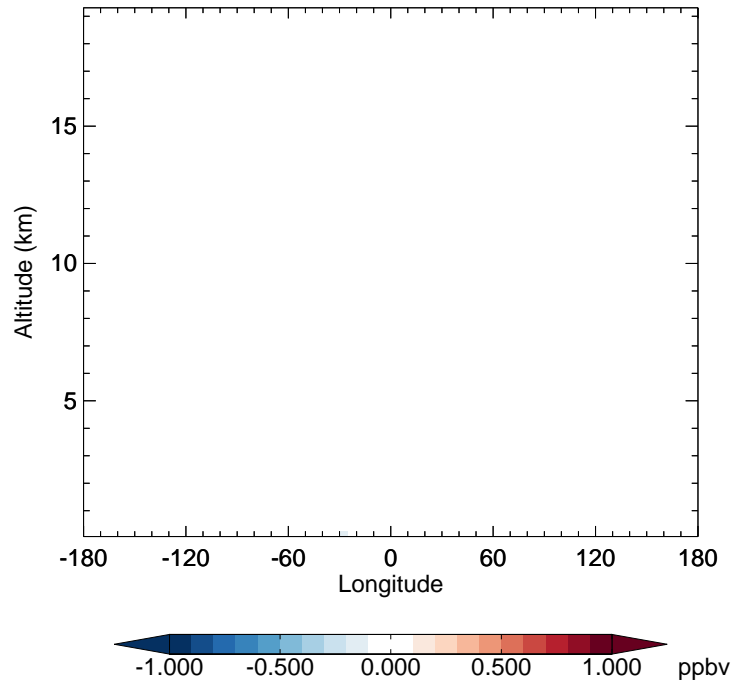


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

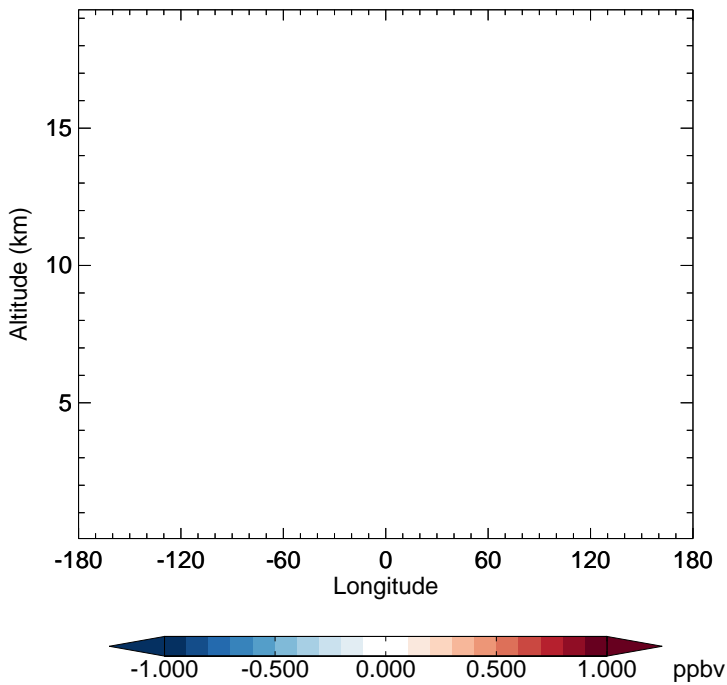
v11-01-public-Run0 - v11-01k-Run0  
NO<sub>2</sub> - Diff along 15S for Jan



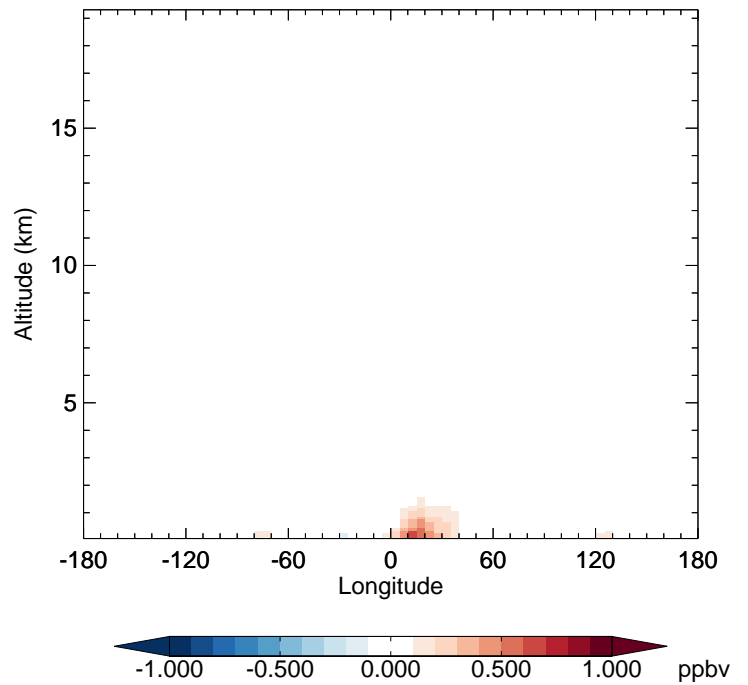
v11-01-public-Run0 - v11-01k-Run0  
NO<sub>2</sub> - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
NO<sub>2</sub> - Diff along 15S for Jan

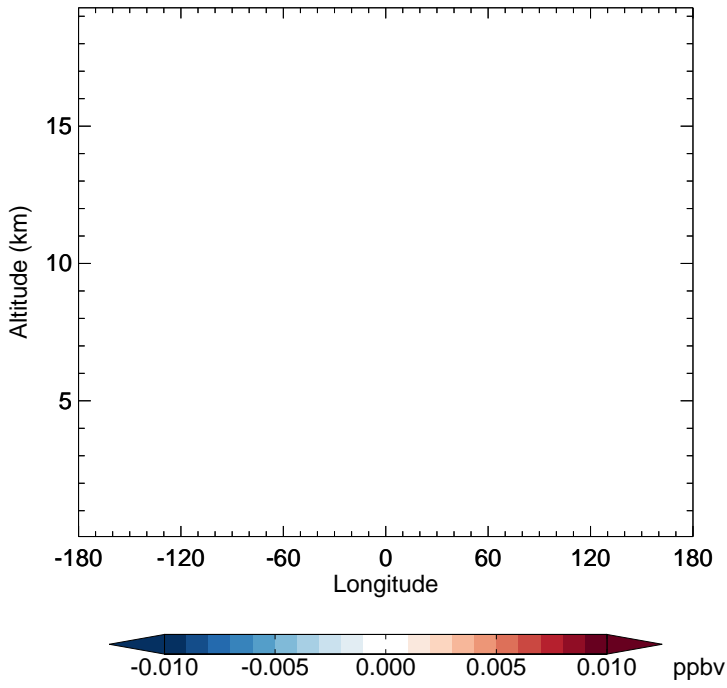


v11-01-public-Run0 - v11-01g-Run0  
NO<sub>2</sub> - Diff along 42N for Jan

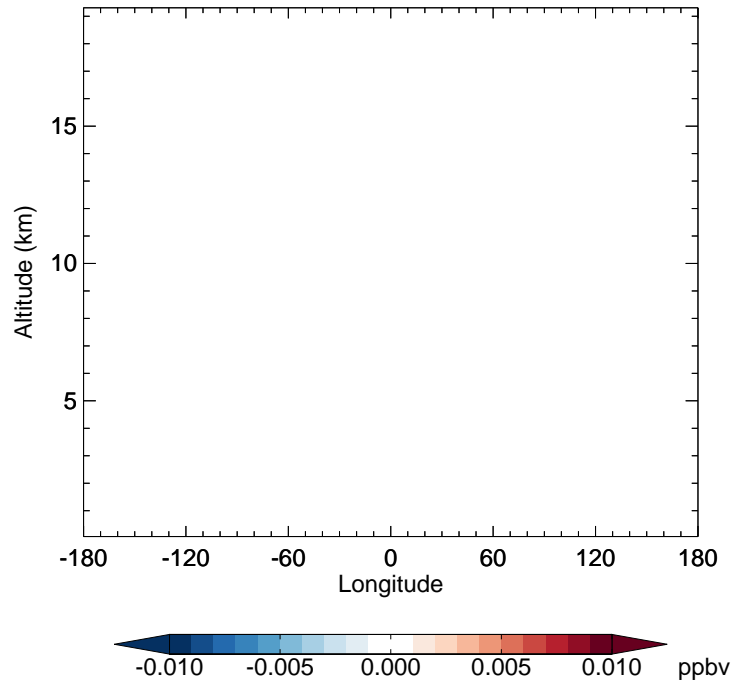


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

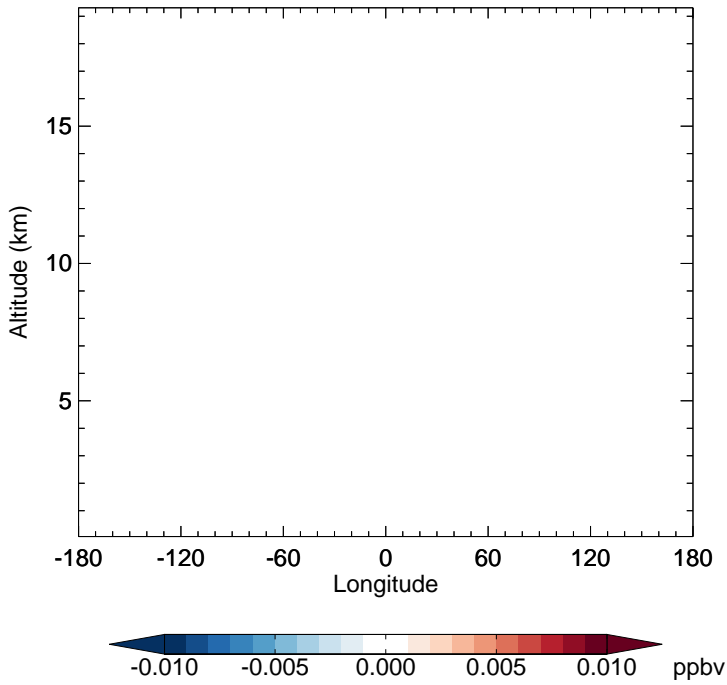
v11-01-public-Run0 - v11-01k-Run0  
NO3 - Diff along 15S for Jan



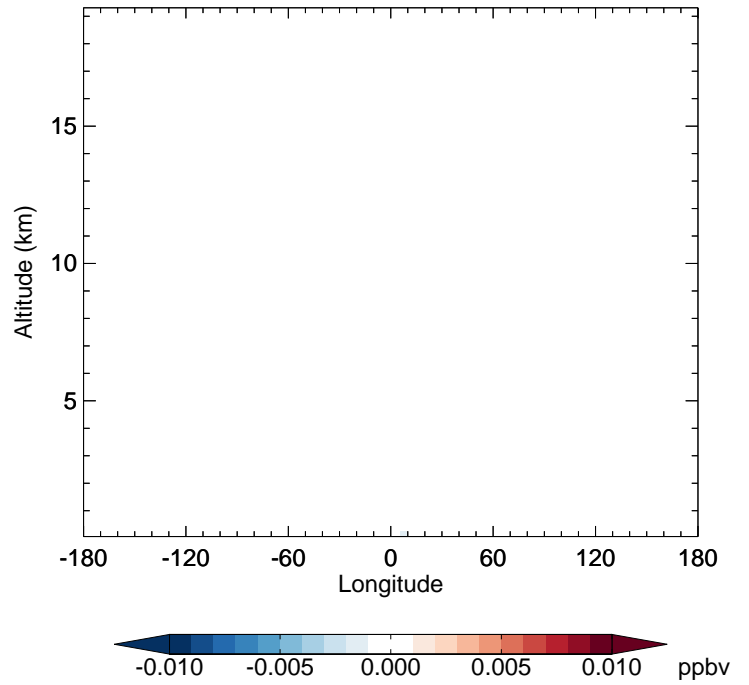
v11-01-public-Run0 - v11-01k-Run0  
NO3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
NO3 - Diff along 15S for Jan



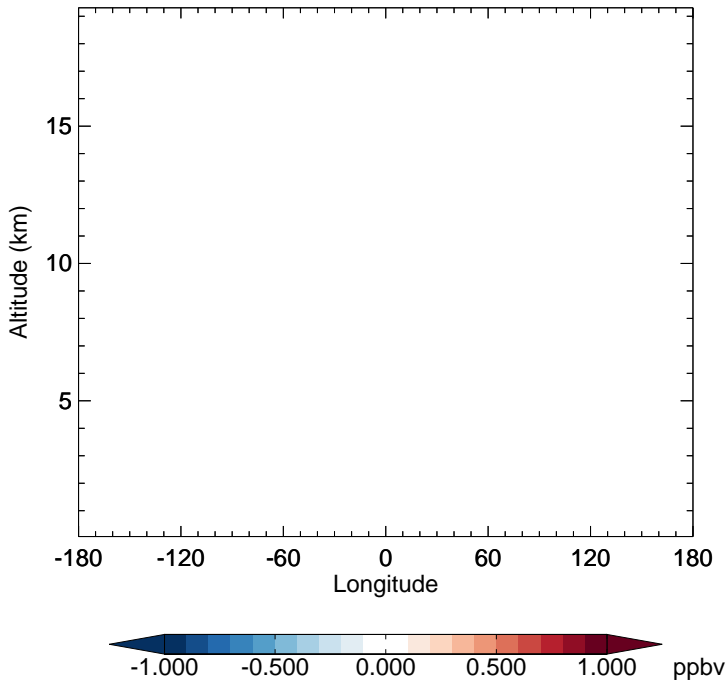
v11-01-public-Run0 - v11-01g-Run0  
NO3 - Diff along 42N for Jan



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

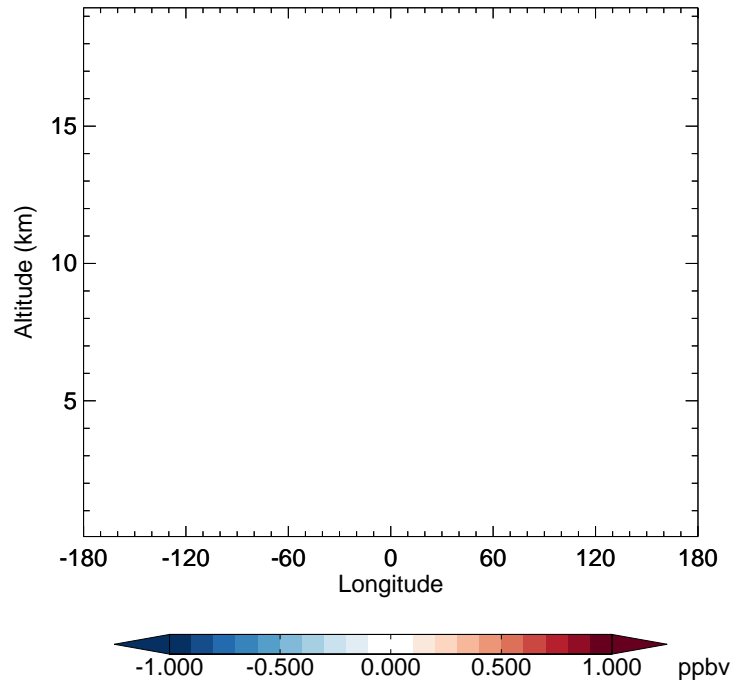
v11-01-public-Run0 - v11-01k-Run0

HNO<sub>2</sub> - Diff along 15S for Jan



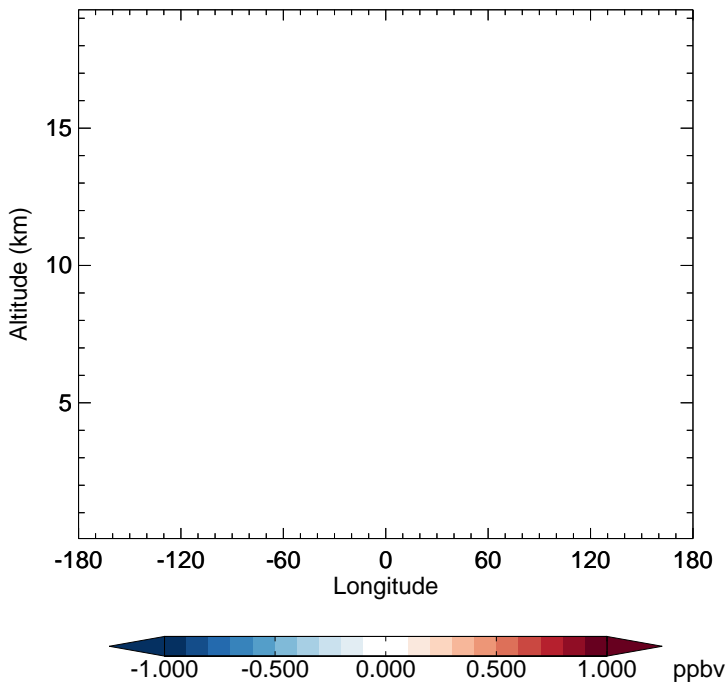
v11-01-public-Run0 - v11-01k-Run0

HNO<sub>2</sub> - Diff along 42N for Jan



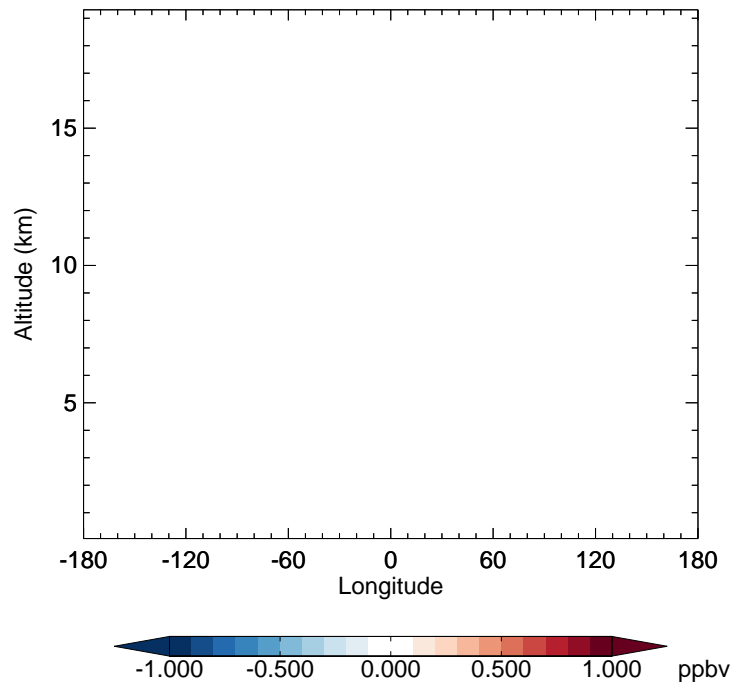
v11-01-public-Run0 - v11-01g-Run0

HNO<sub>2</sub> - Diff along 15S for Jan



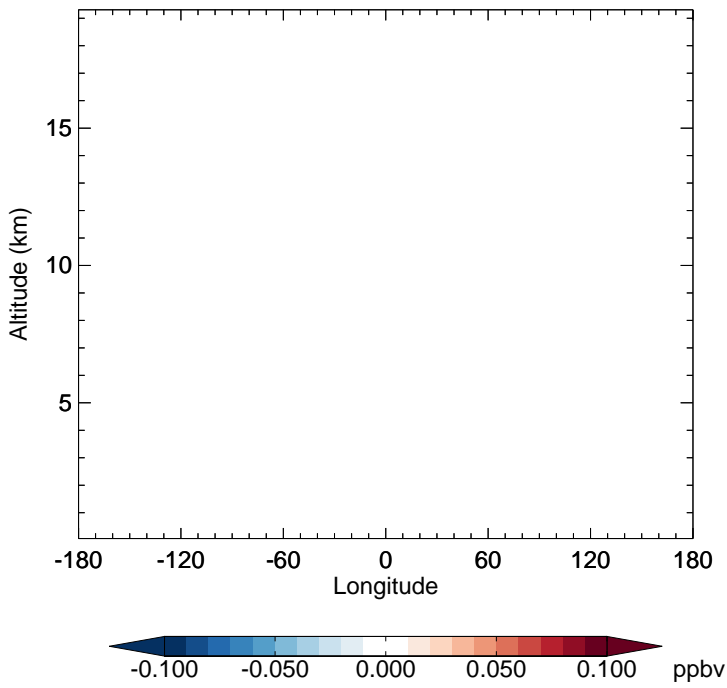
v11-01-public-Run0 - v11-01g-Run0

HNO<sub>2</sub> - Diff along 42N for Jan

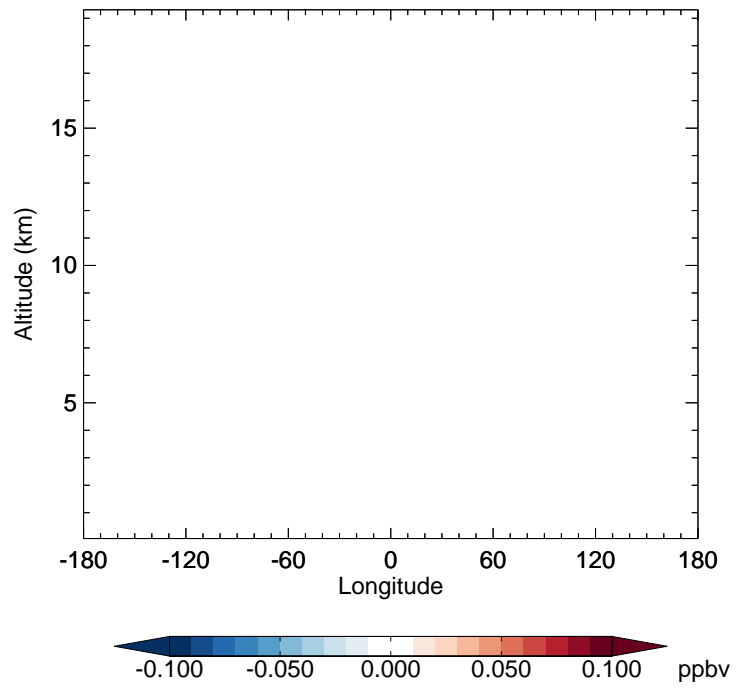


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

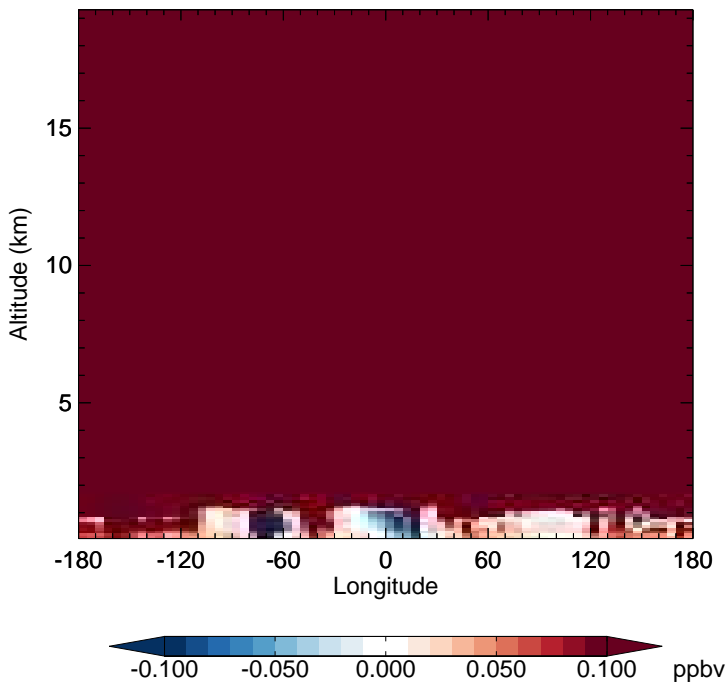
v11-01-public-Run0 - v11-01k-Run0  
N2O - Diff along 15S for Jan



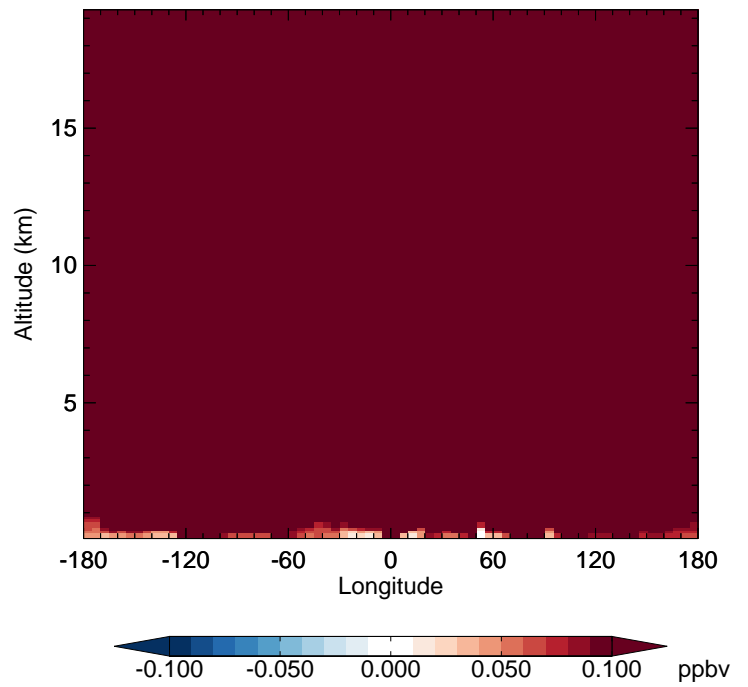
v11-01-public-Run0 - v11-01k-Run0  
N2O - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
N2O - Diff along 15S for Jan

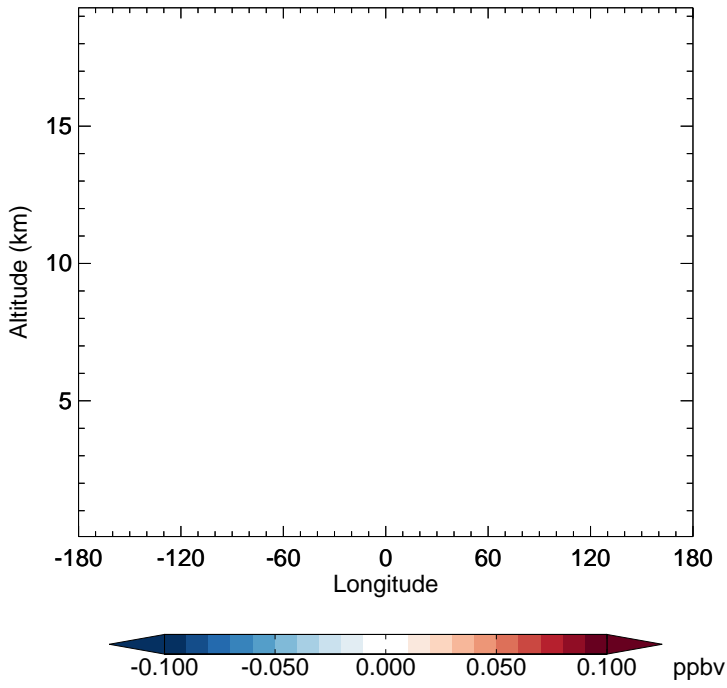


v11-01-public-Run0 - v11-01g-Run0  
N2O - Diff along 42N for Jan

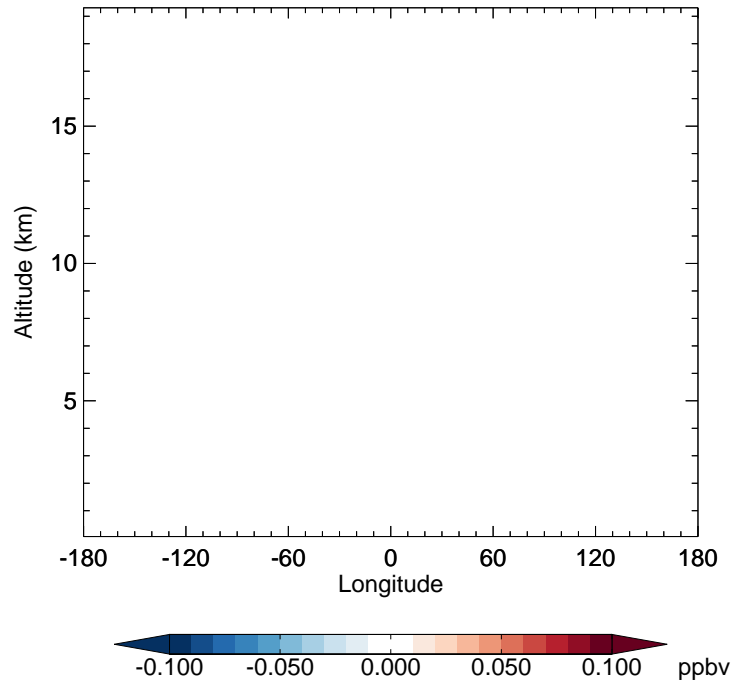


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

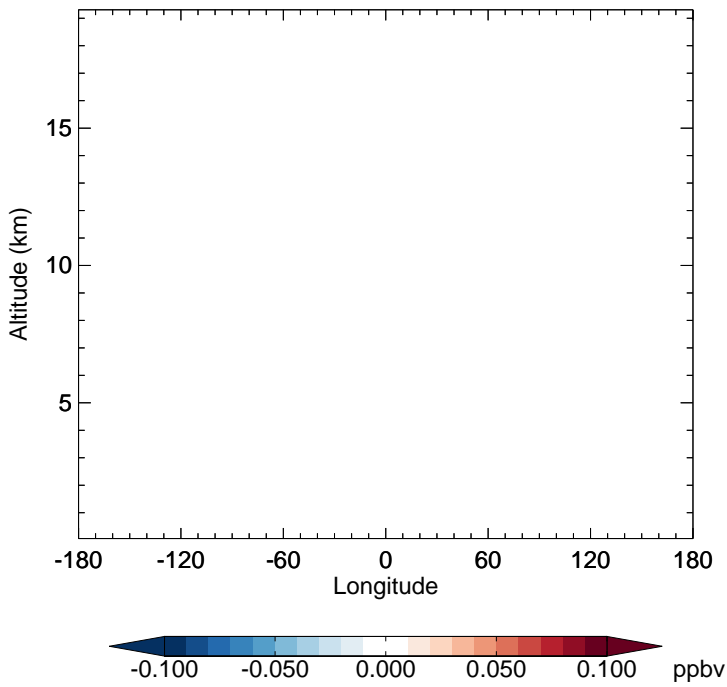
v11-01-public-Run0 - v11-01k-Run0  
OCS - Diff along 15S for Jan



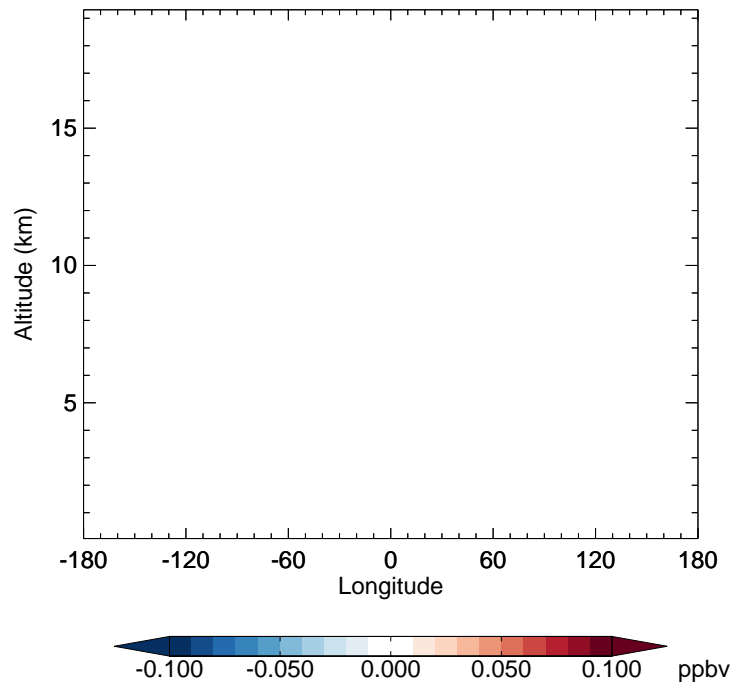
v11-01-public-Run0 - v11-01k-Run0  
OCS - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
OCS - Diff along 15S for Jan

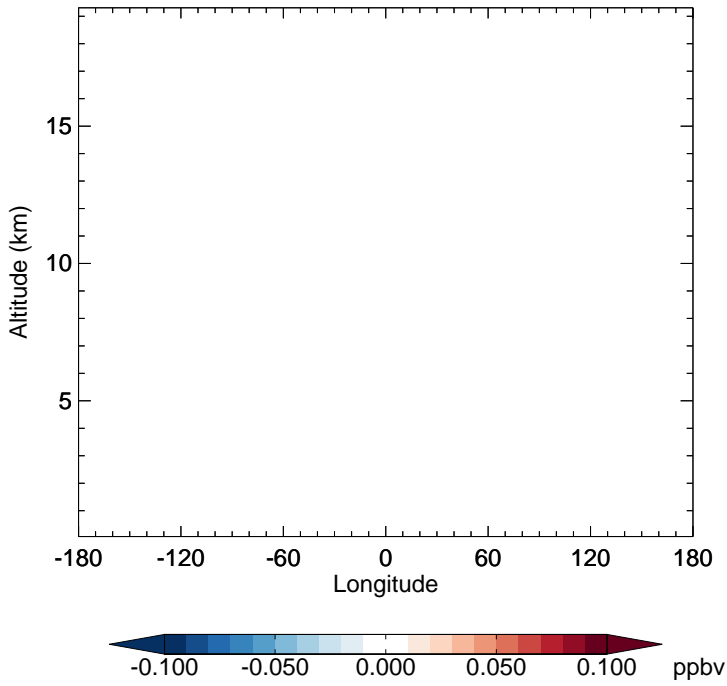


v11-01-public-Run0 - v11-01g-Run0  
OCS - Diff along 42N for Jan

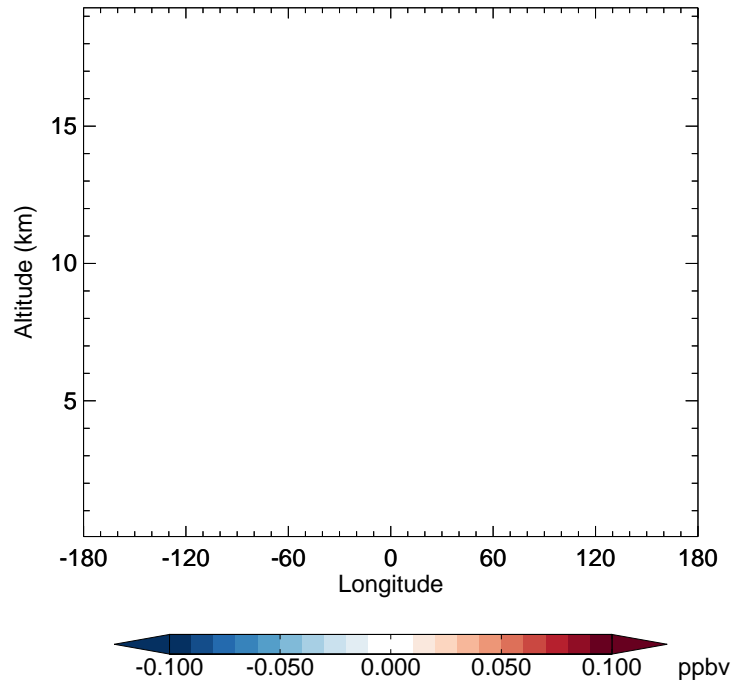


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

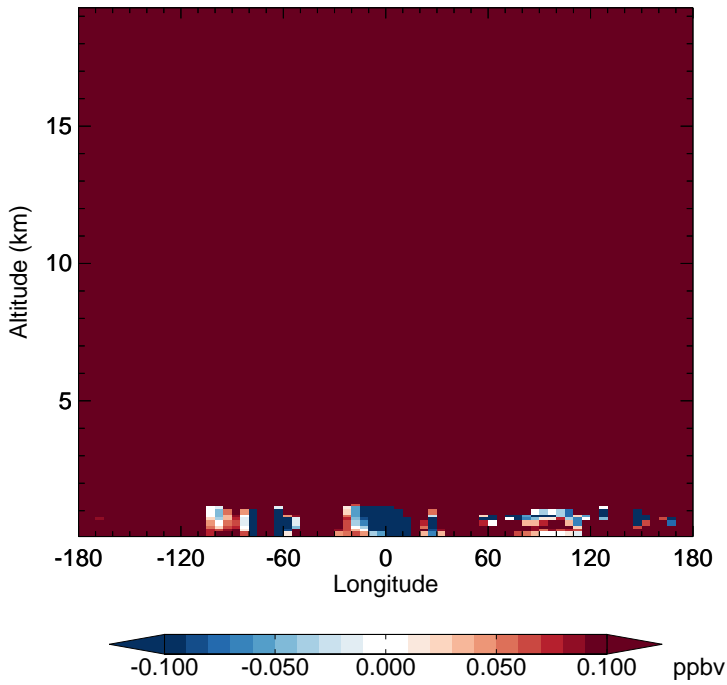
v11-01-public-Run0 - v11-01k-Run0  
CH4 - Diff along 15S for Jan



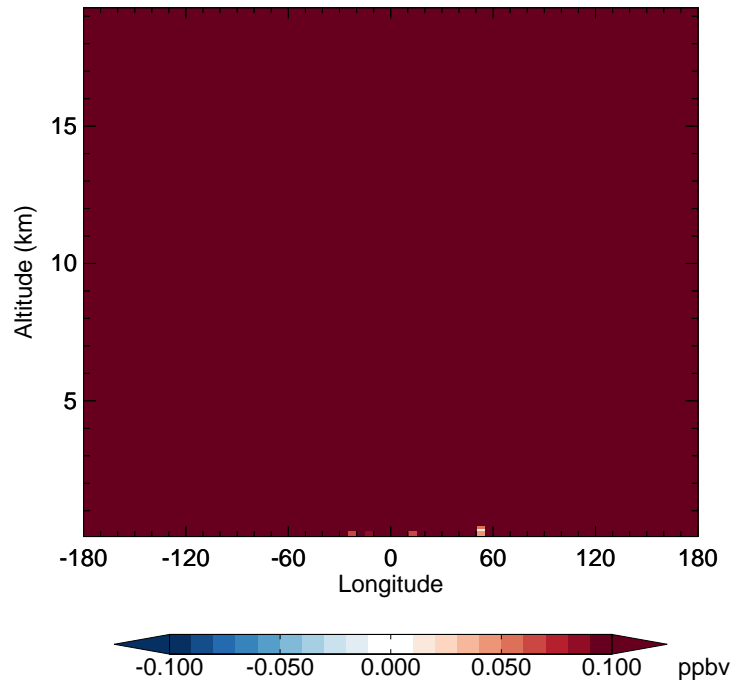
v11-01-public-Run0 - v11-01k-Run0  
CH4 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CH4 - Diff along 15S for Jan

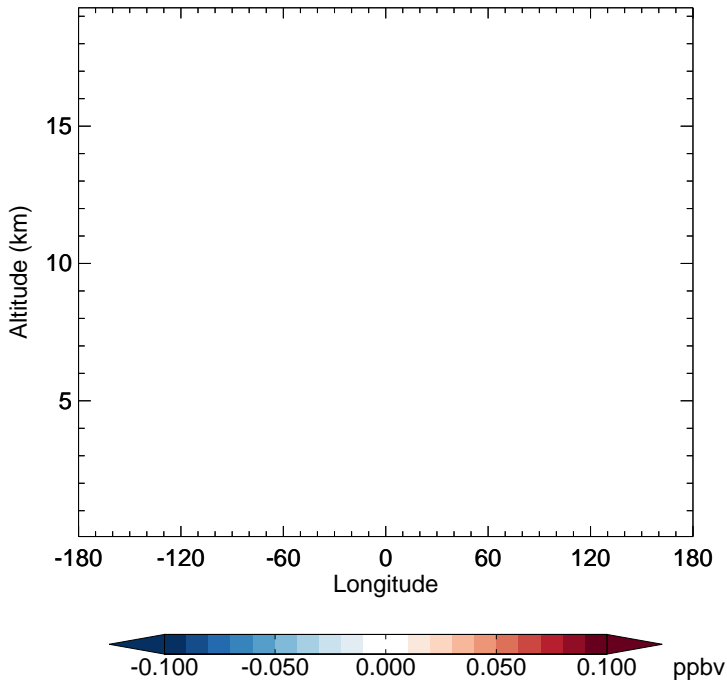


v11-01-public-Run0 - v11-01g-Run0  
CH4 - Diff along 42N for Jan

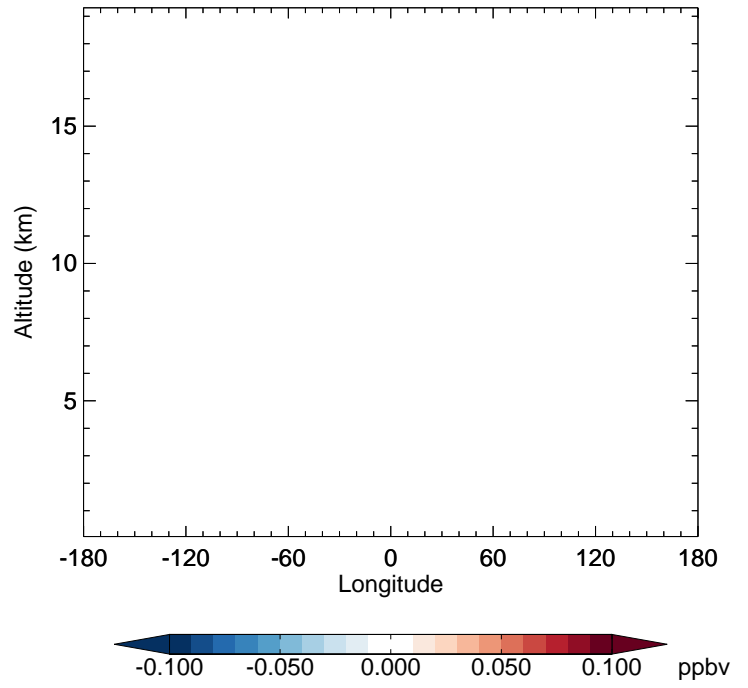


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

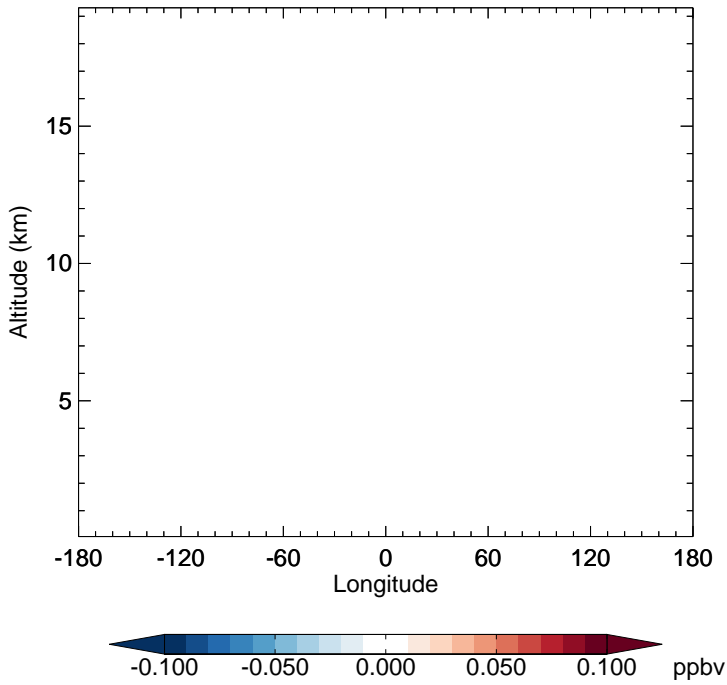
v11-01-public-Run0 - v11-01k-Run0  
BrCl - Diff along 15S for Jan



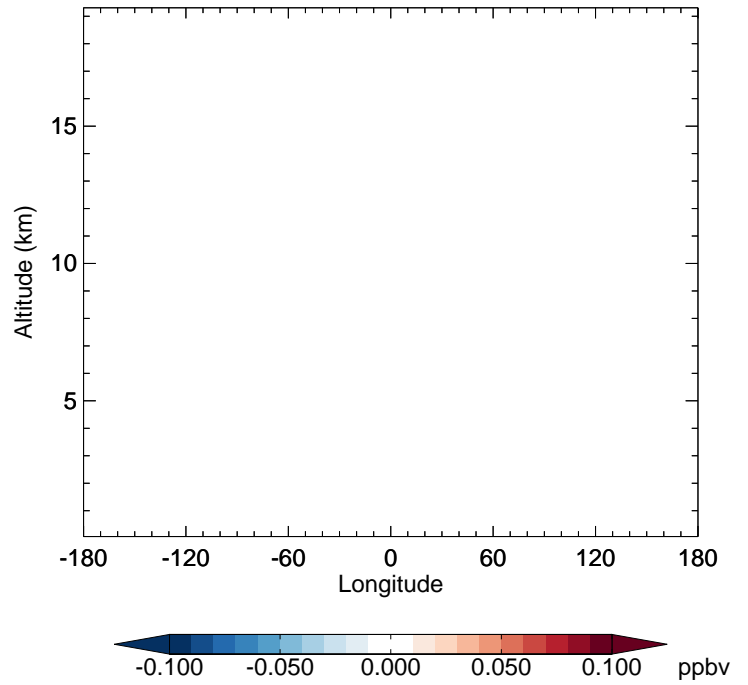
v11-01-public-Run0 - v11-01k-Run0  
BrCl - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
BrCl - Diff along 15S for Jan



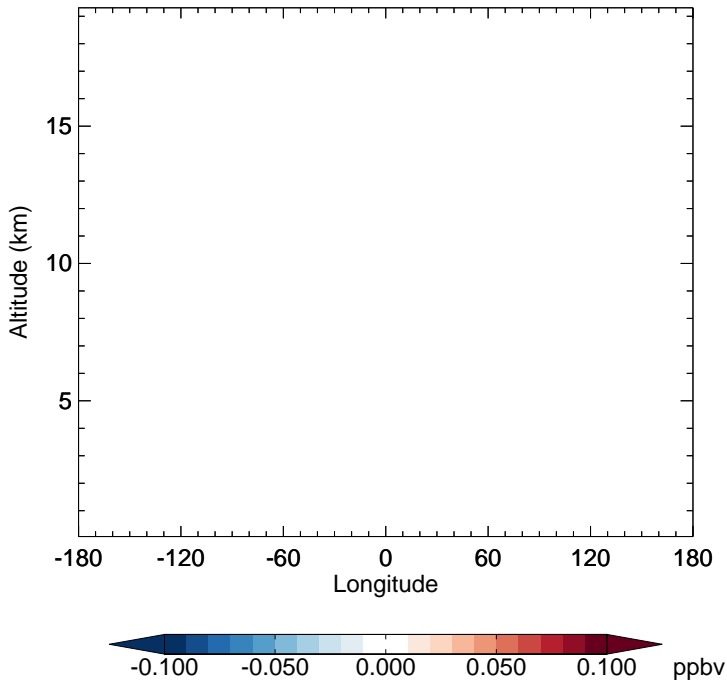
v11-01-public-Run0 - v11-01g-Run0  
BrCl - Diff along 42N for Jan



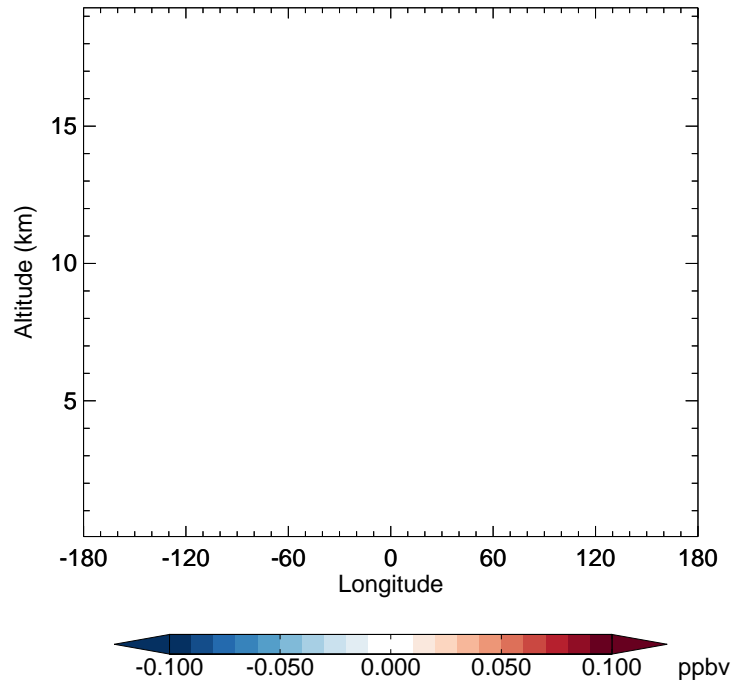


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

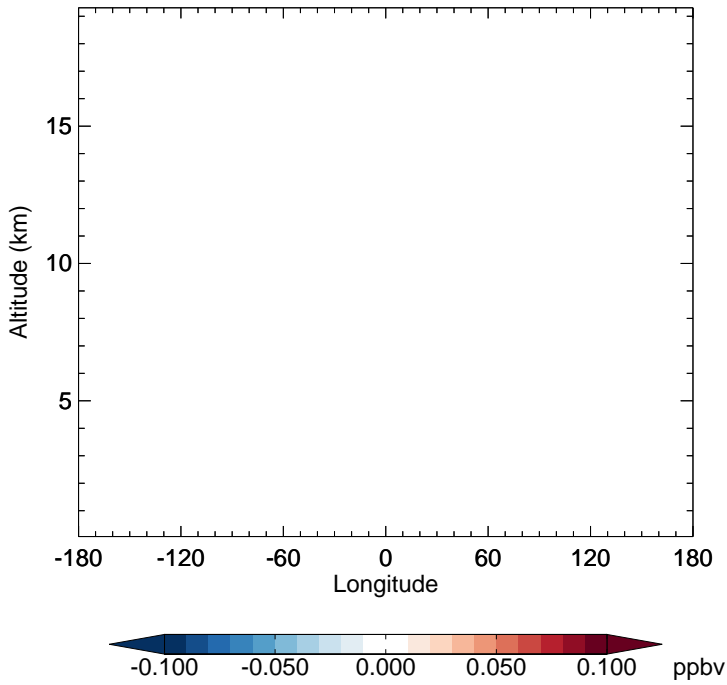
v11-01-public-Run0 - v11-01k-Run0  
HCl - Diff along 15S for Jan



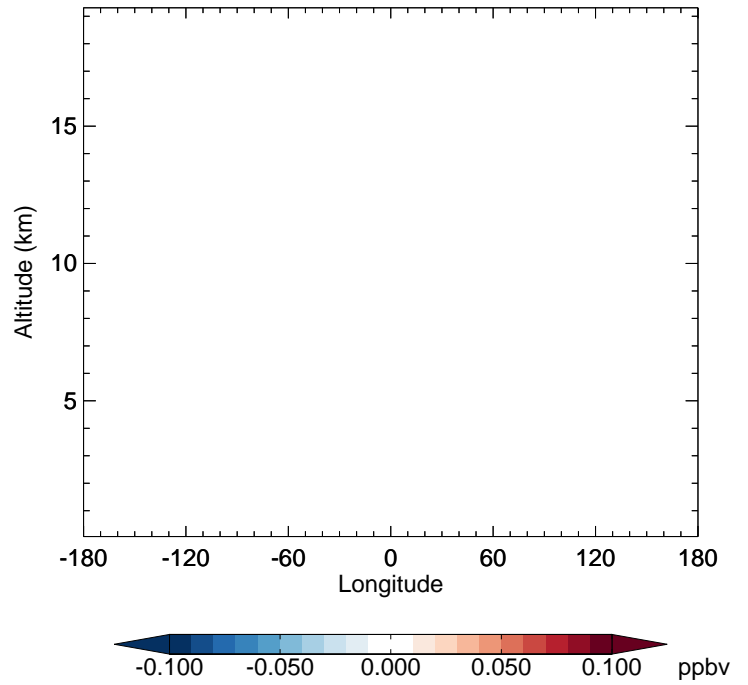
v11-01-public-Run0 - v11-01k-Run0  
HCl - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HCl - Diff along 15S for Jan



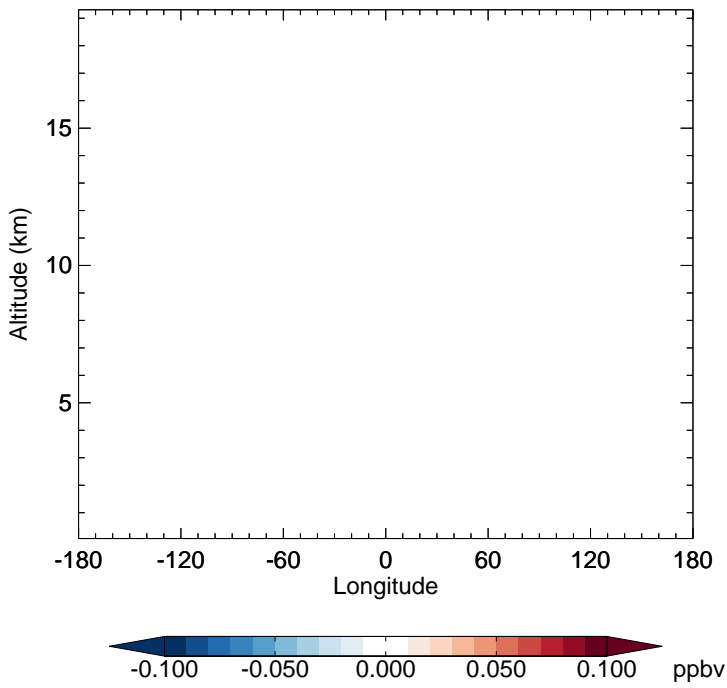
v11-01-public-Run0 - v11-01g-Run0  
HCl - Diff along 42N for Jan



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

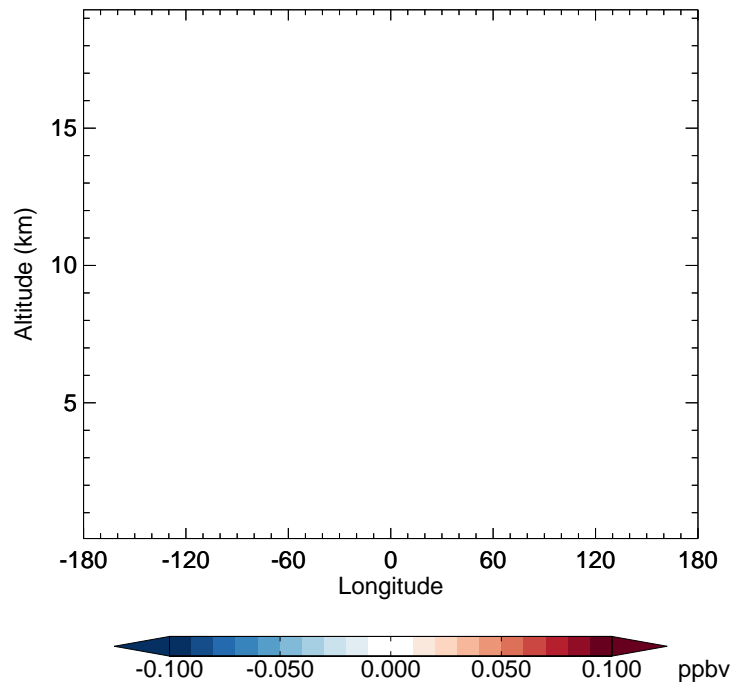
v11-01-public-Run0 - v11-01k-Run0

CCI4 - Diff along 15S for Jan



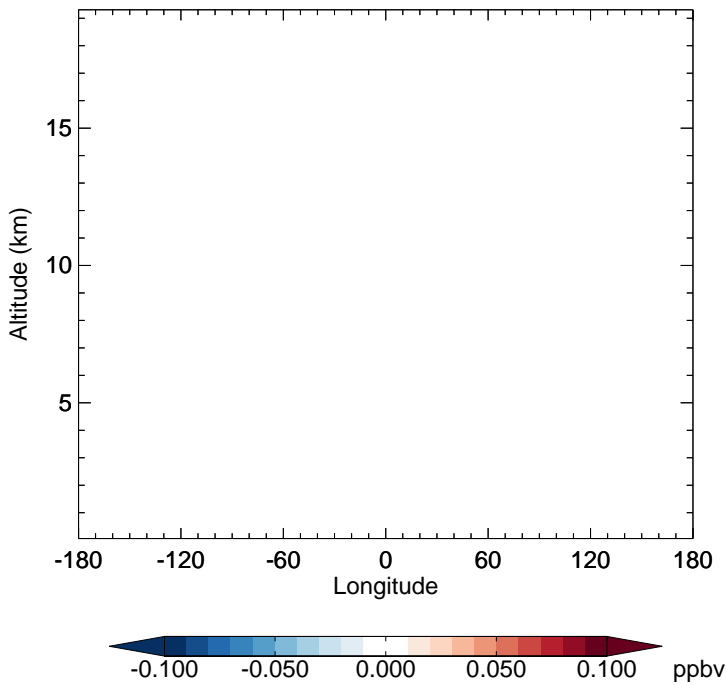
v11-01-public-Run0 - v11-01k-Run0

CCI4 - Diff along 42N for Jan



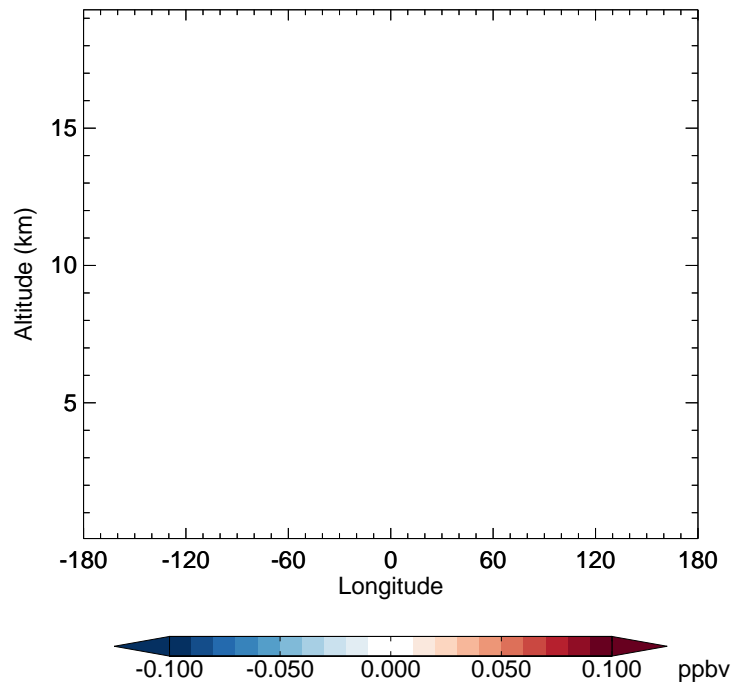
v11-01-public-Run0 - v11-01g-Run0

CCI4 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

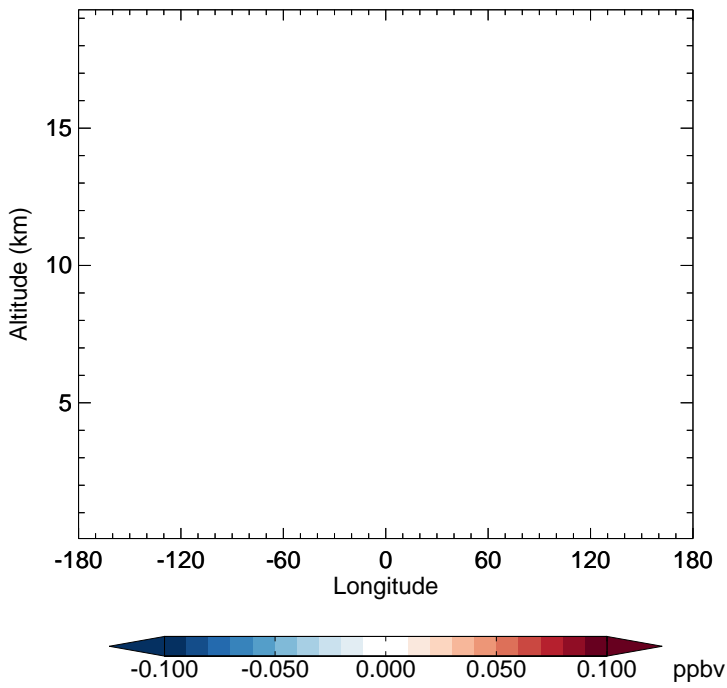
CCI4 - Diff along 42N for Jan



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

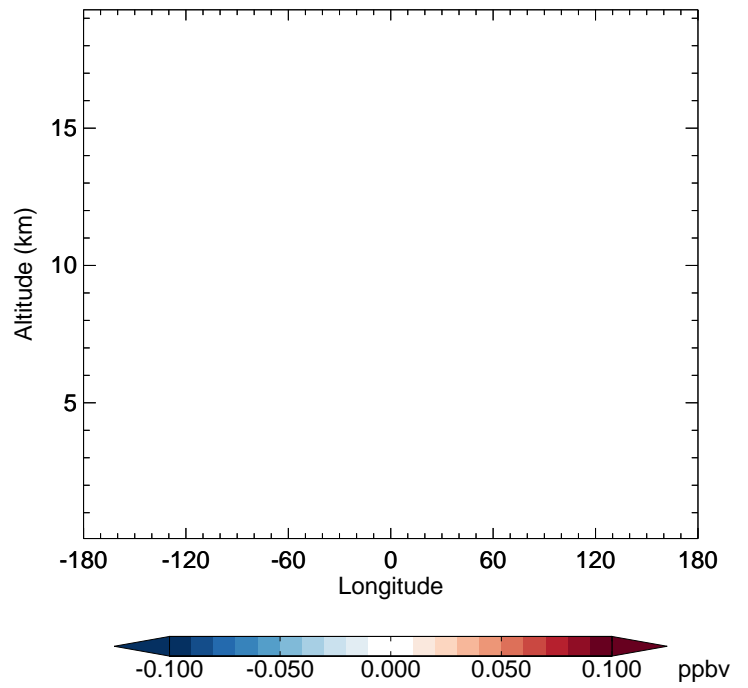
v11-01-public-Run0 - v11-01k-Run0

CH3Cl - Diff along 15S for Jan



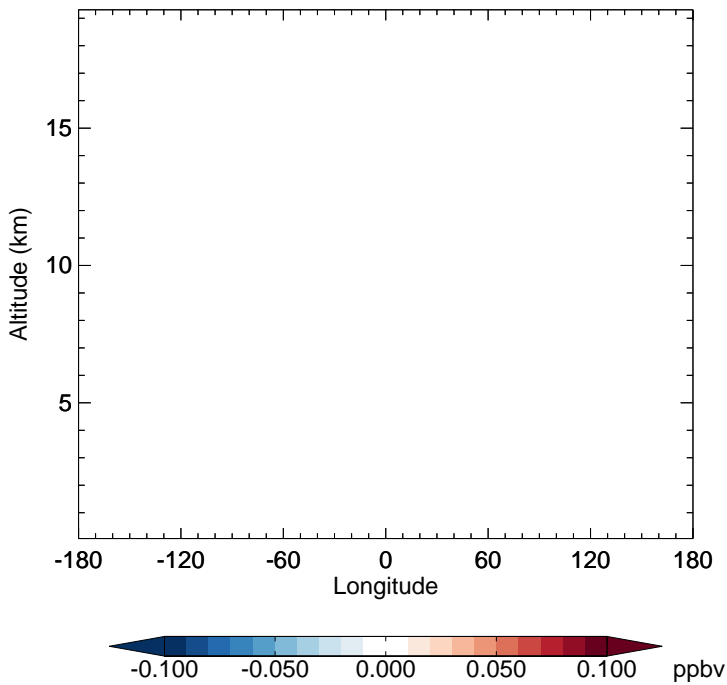
v11-01-public-Run0 - v11-01k-Run0

CH3Cl - Diff along 42N for Jan



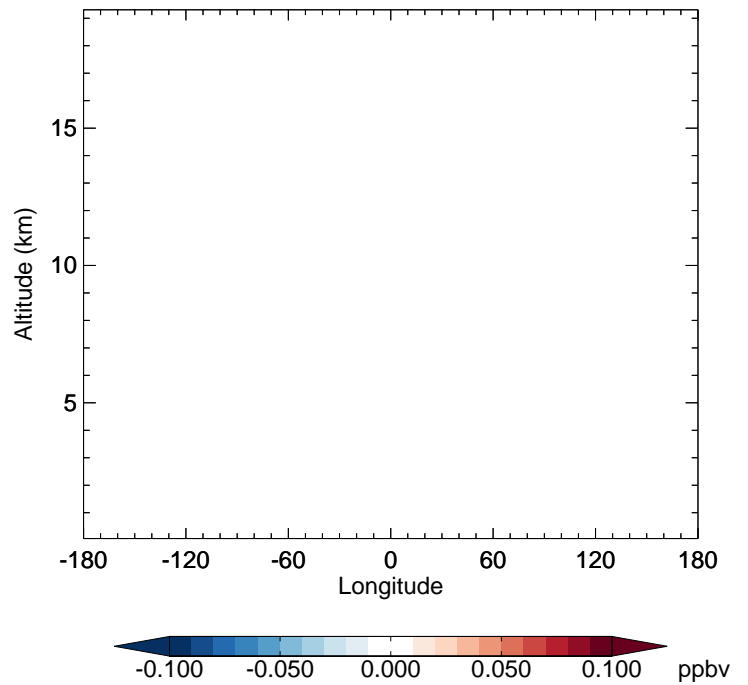
v11-01-public-Run0 - v11-01g-Run0

CH3Cl - Diff along 15S for Jan



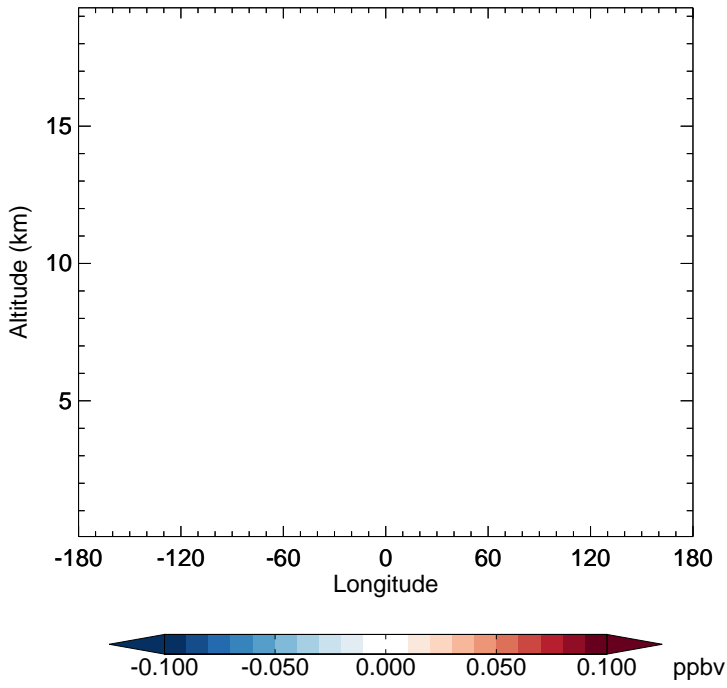
v11-01-public-Run0 - v11-01g-Run0

CH3Cl - Diff along 42N for Jan

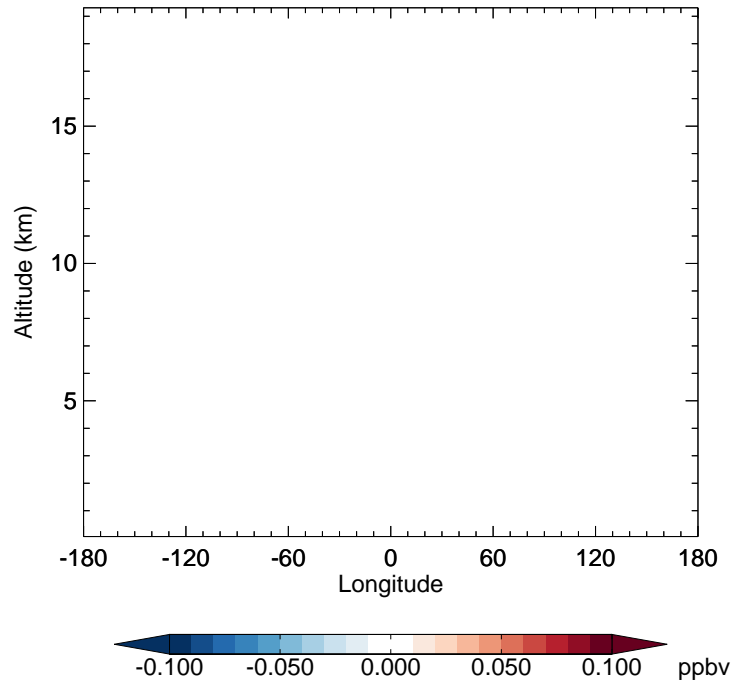


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

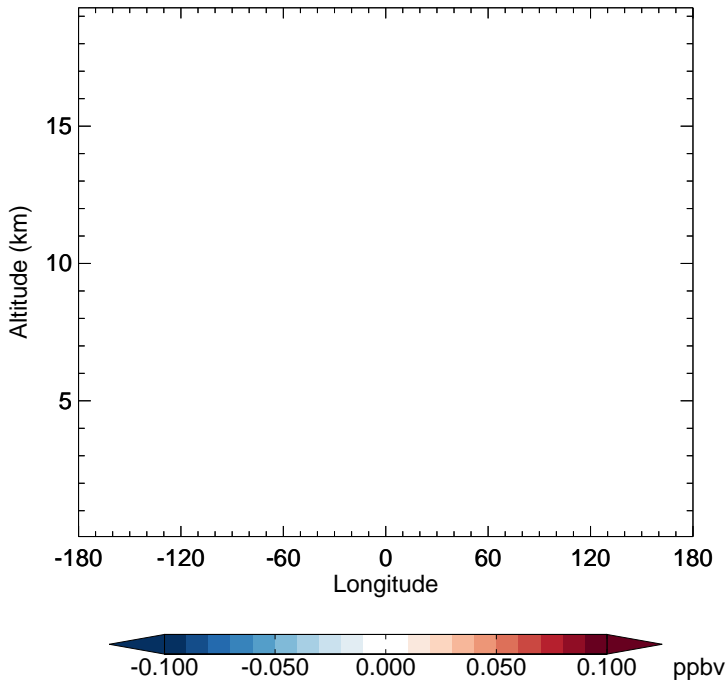
v11-01-public-Run0 - v11-01k-Run0  
CH3CCI3 - Diff along 15S for Jan



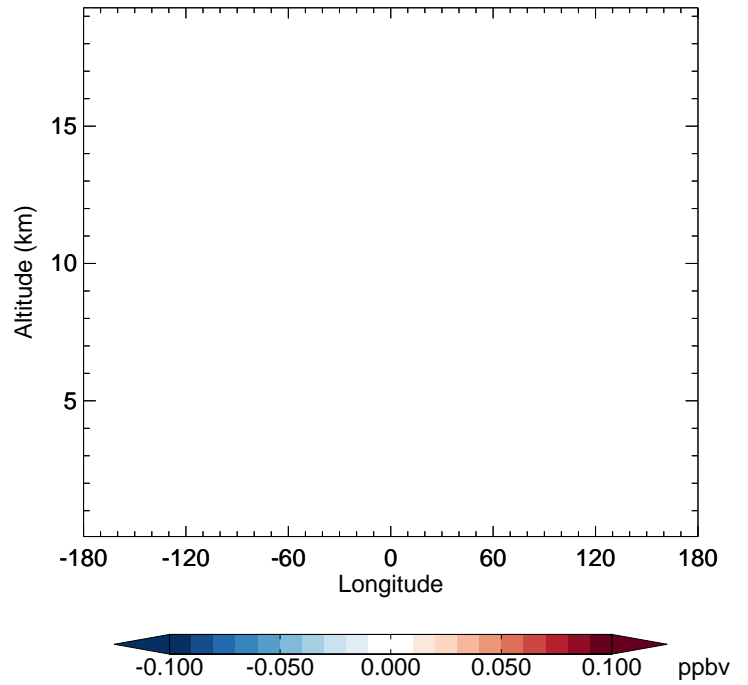
v11-01-public-Run0 - v11-01k-Run0  
CH3CCI3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CH3CCI3 - Diff along 15S for Jan

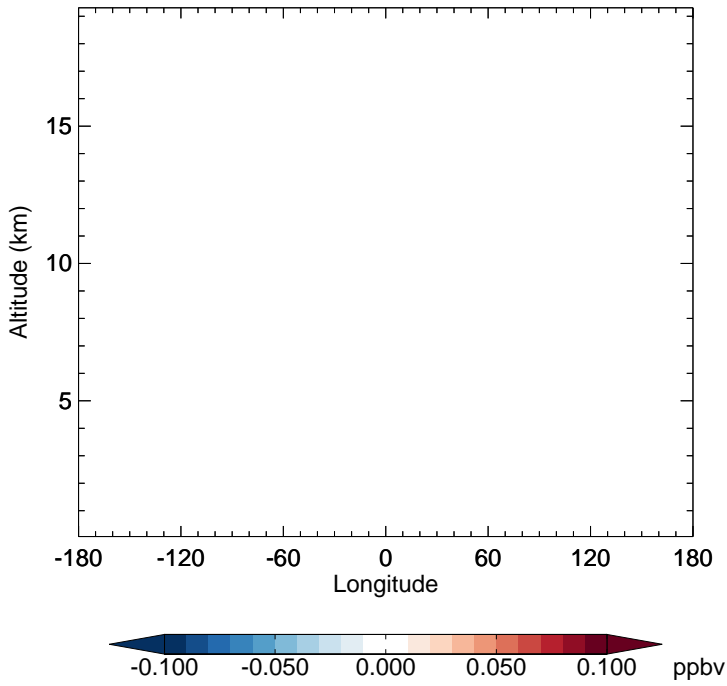


v11-01-public-Run0 - v11-01g-Run0  
CH3CCI3 - Diff along 42N for Jan

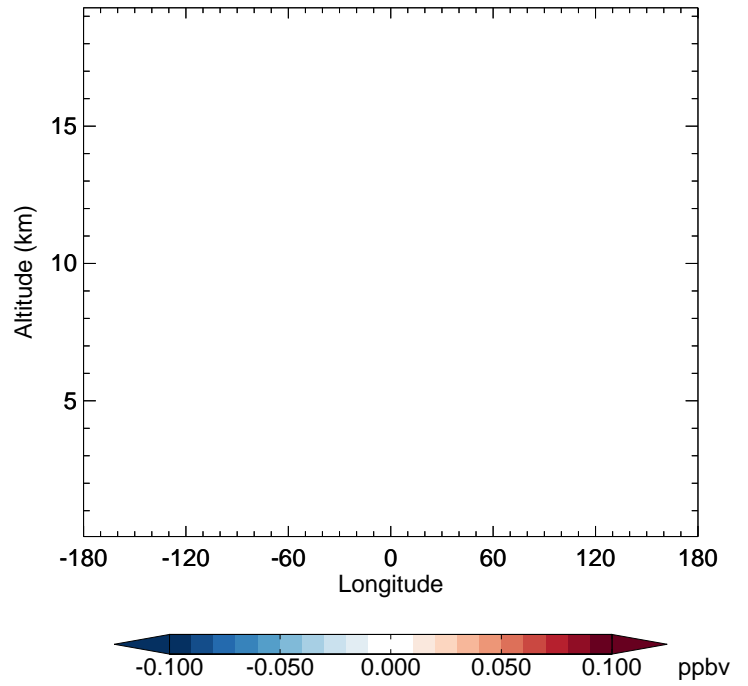


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

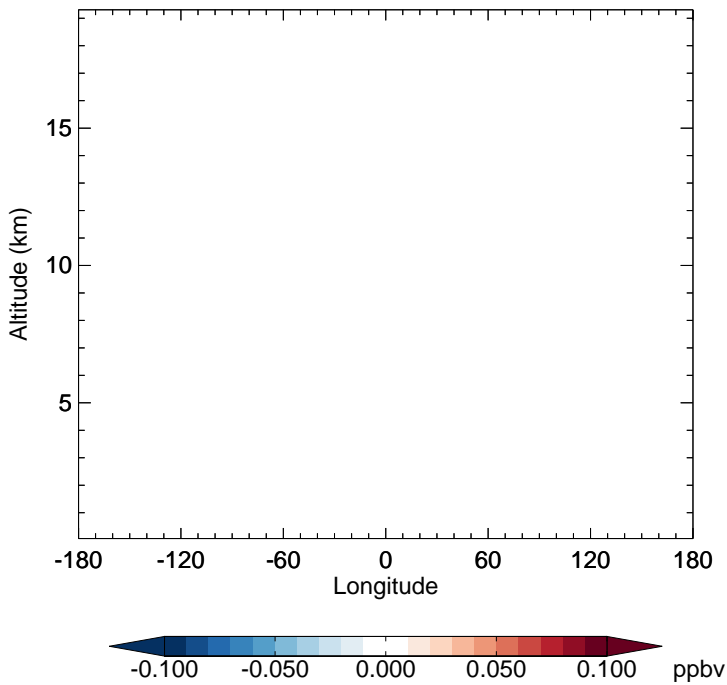
v11-01-public-Run0 - v11-01k-Run0  
CFC113 - Diff along 15S for Jan



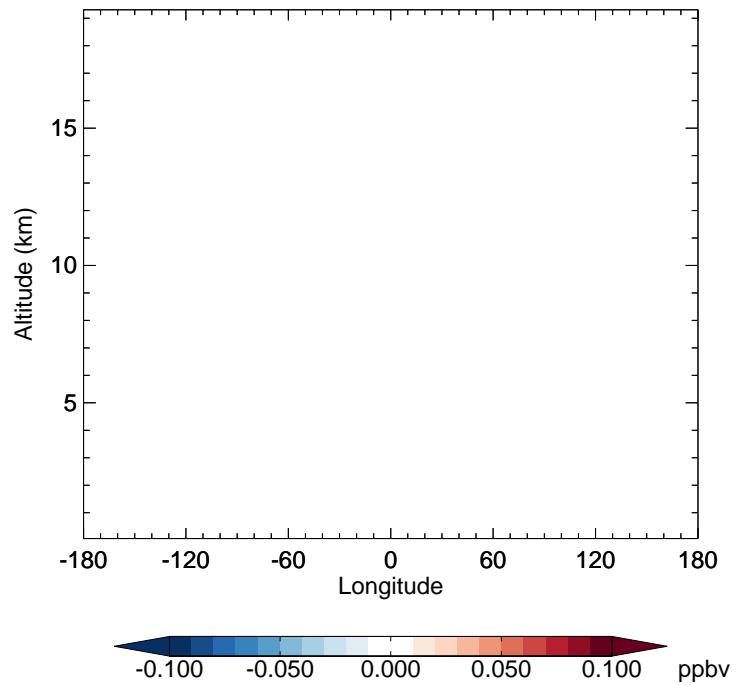
v11-01-public-Run0 - v11-01k-Run0  
CFC113 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CFC113 - Diff along 15S for Jan

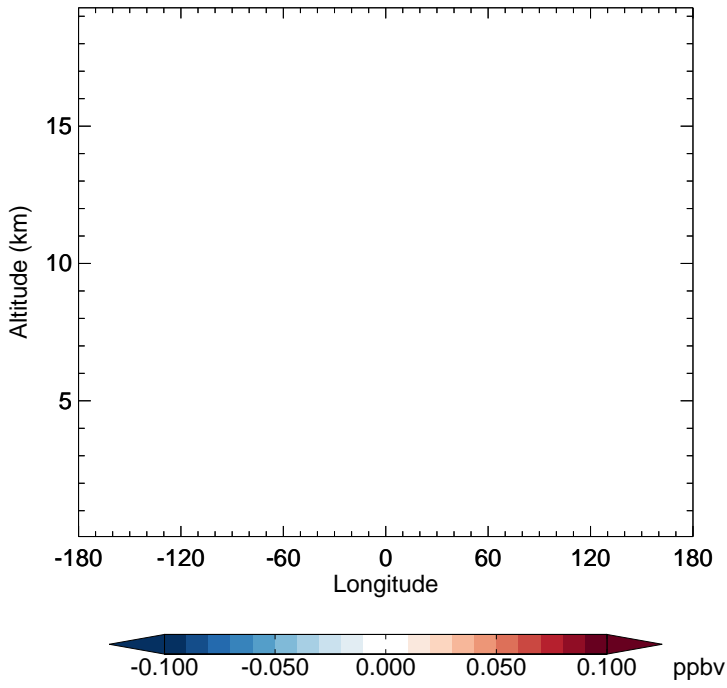


v11-01-public-Run0 - v11-01g-Run0  
CFC113 - Diff along 42N for Jan

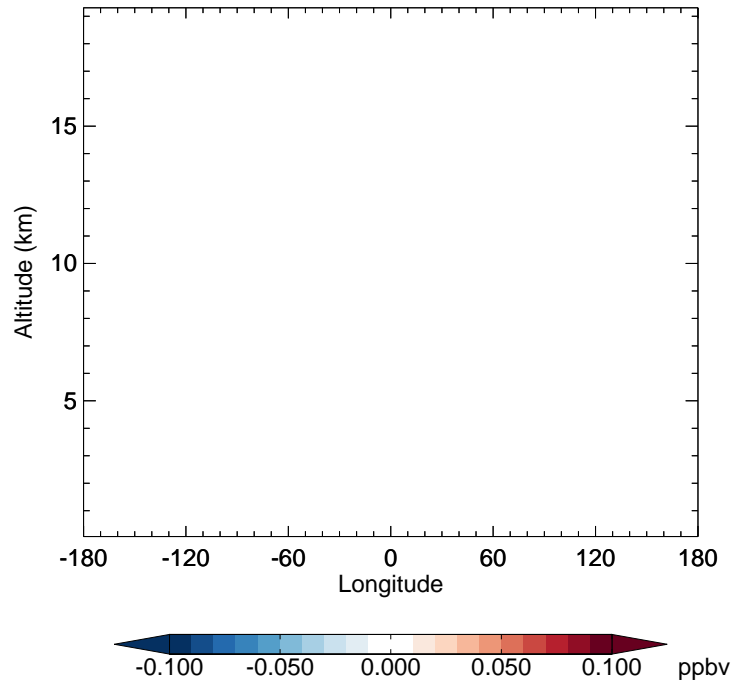


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

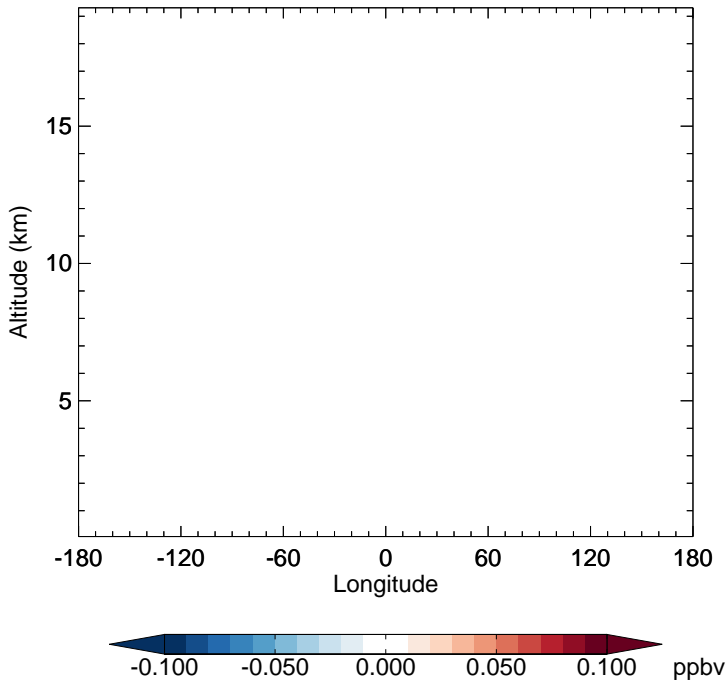
v11-01-public-Run0 - v11-01k-Run0  
CFC114 - Diff along 15S for Jan



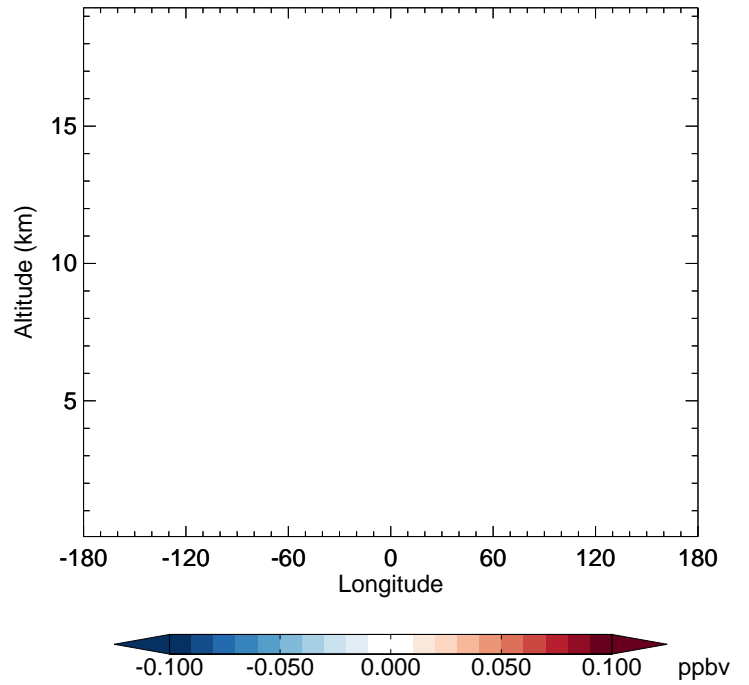
v11-01-public-Run0 - v11-01k-Run0  
CFC114 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CFC114 - Diff along 15S for Jan

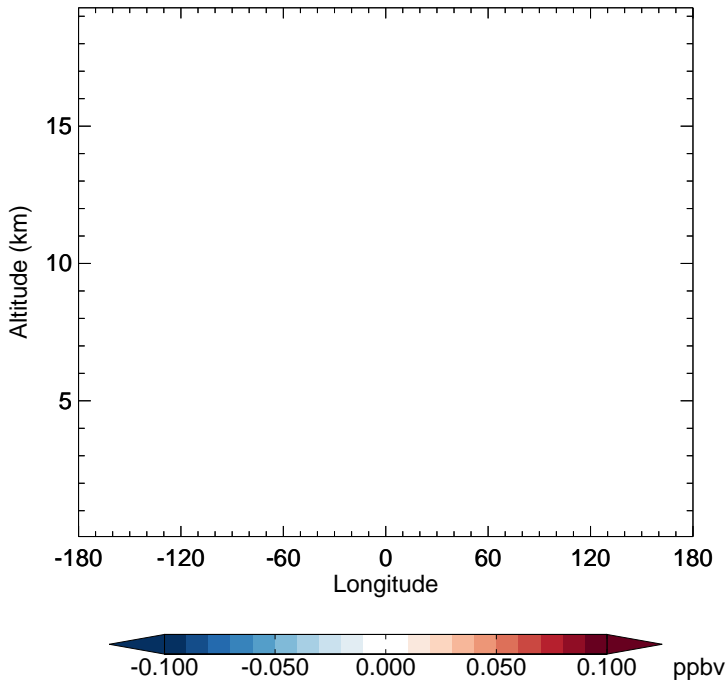


v11-01-public-Run0 - v11-01g-Run0  
CFC114 - Diff along 42N for Jan

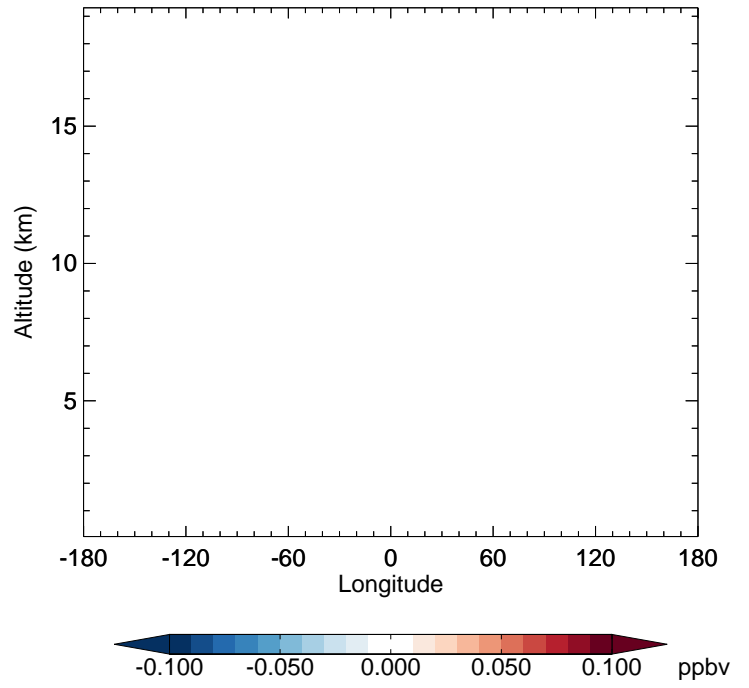


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

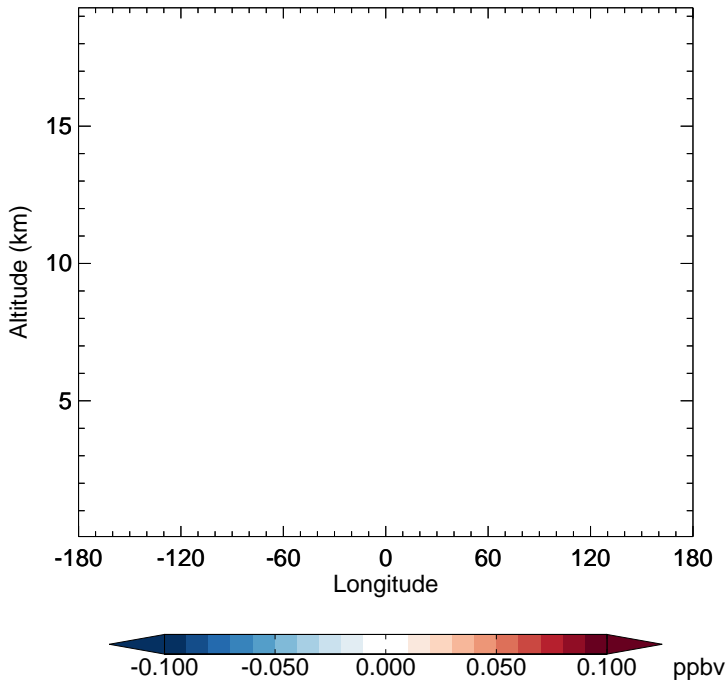
v11-01-public-Run0 - v11-01k-Run0  
CFC115 - Diff along 15S for Jan



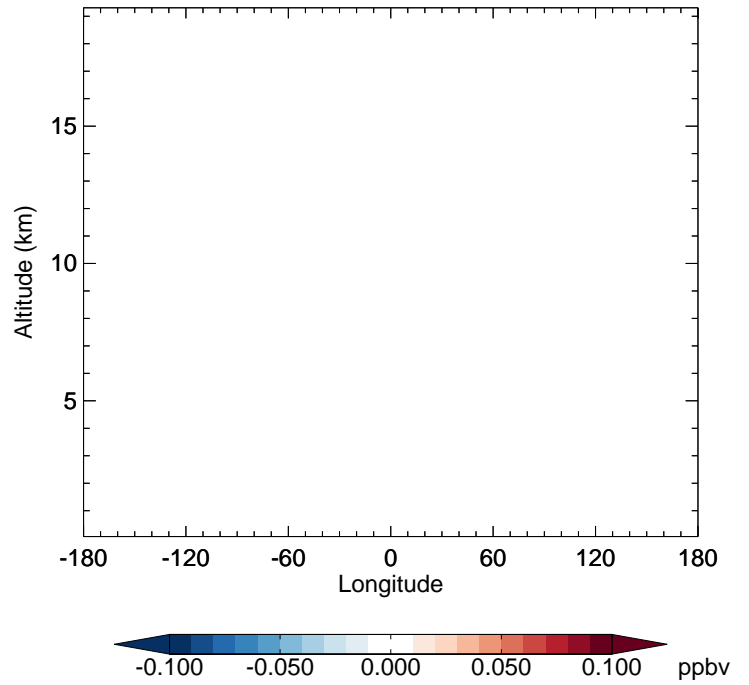
v11-01-public-Run0 - v11-01k-Run0  
CFC115 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CFC115 - Diff along 15S for Jan

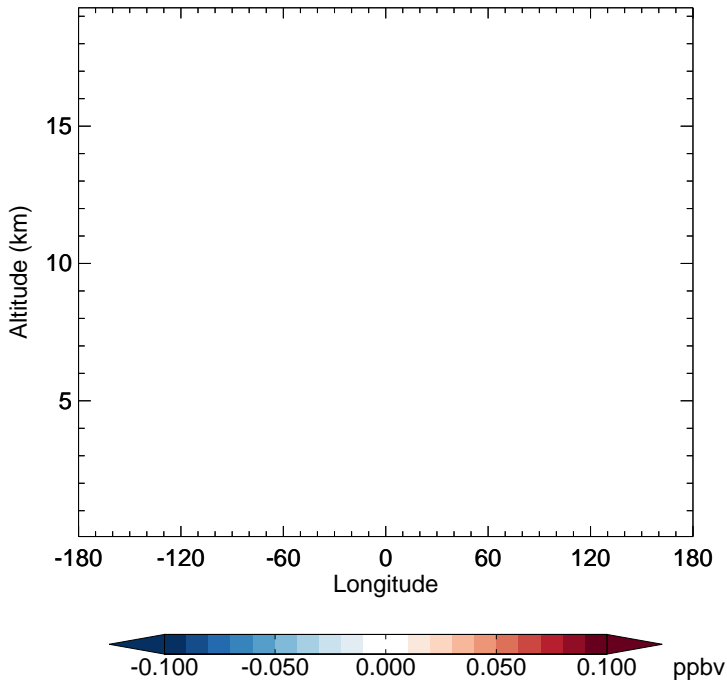


v11-01-public-Run0 - v11-01g-Run0  
CFC115 - Diff along 42N for Jan

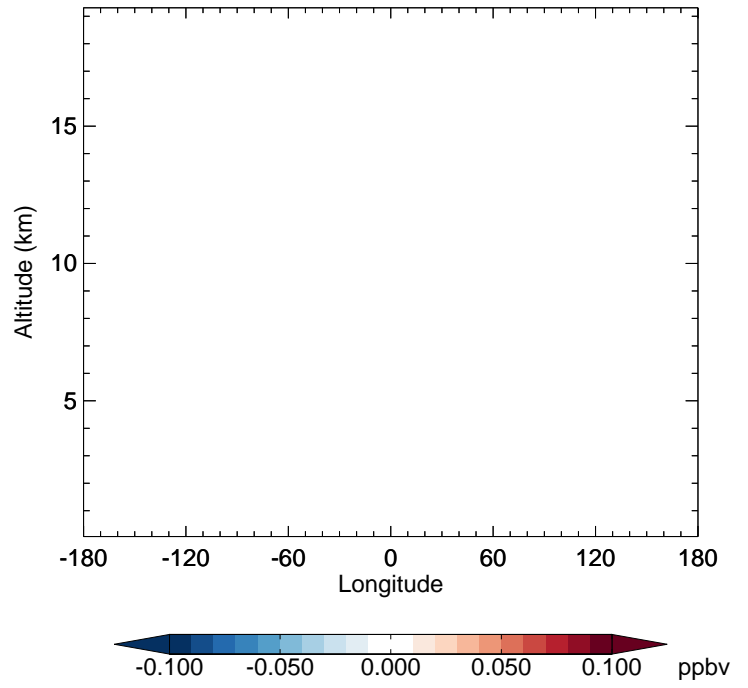


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

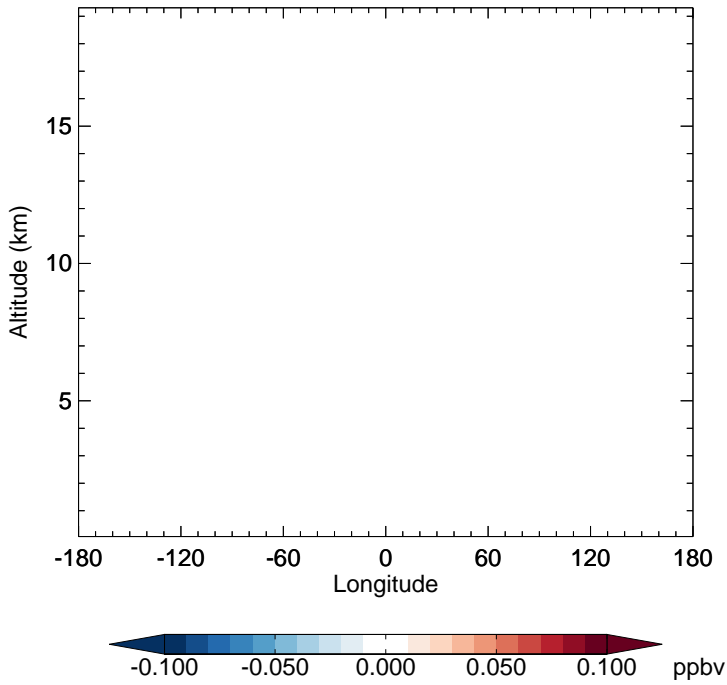
v11-01-public-Run0 - v11-01k-Run0  
HCFC123 - Diff along 15S for Jan



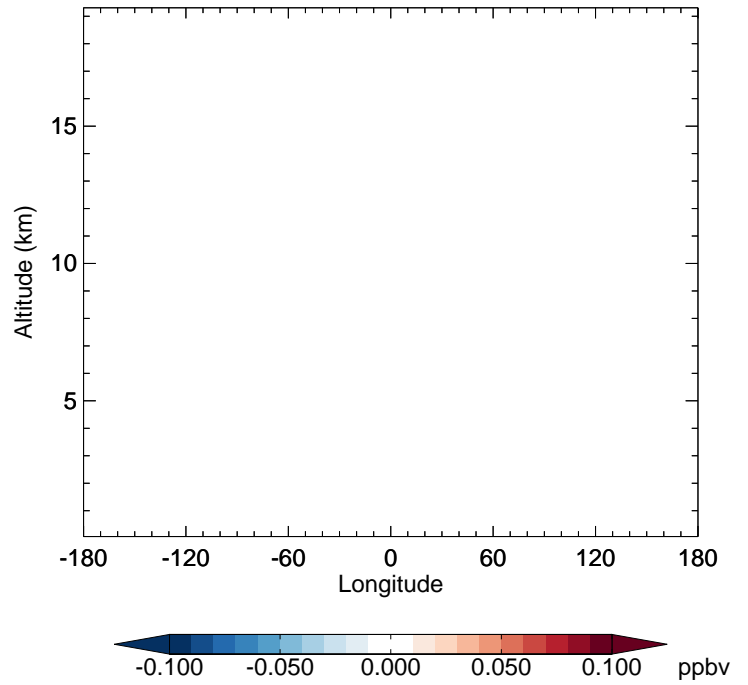
v11-01-public-Run0 - v11-01k-Run0  
HCFC123 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HCFC123 - Diff along 15S for Jan



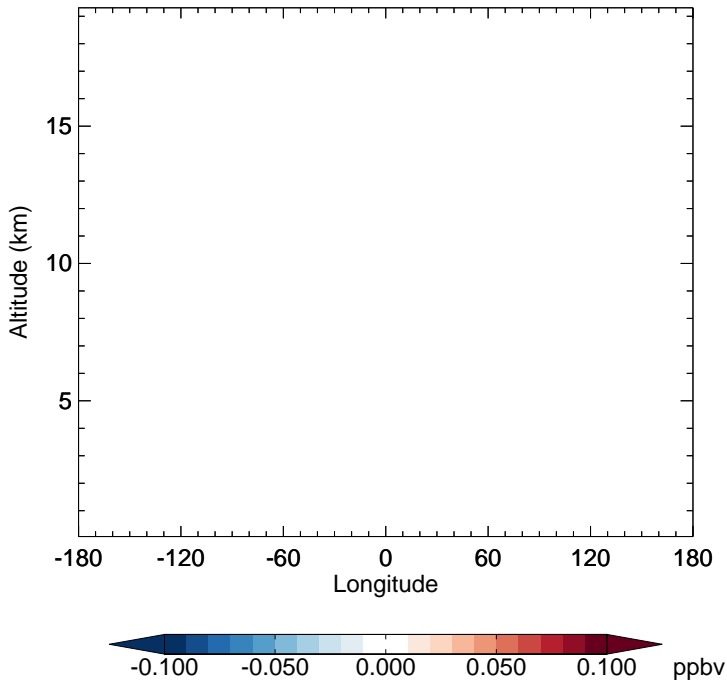
v11-01-public-Run0 - v11-01g-Run0  
HCFC123 - Diff along 42N for Jan



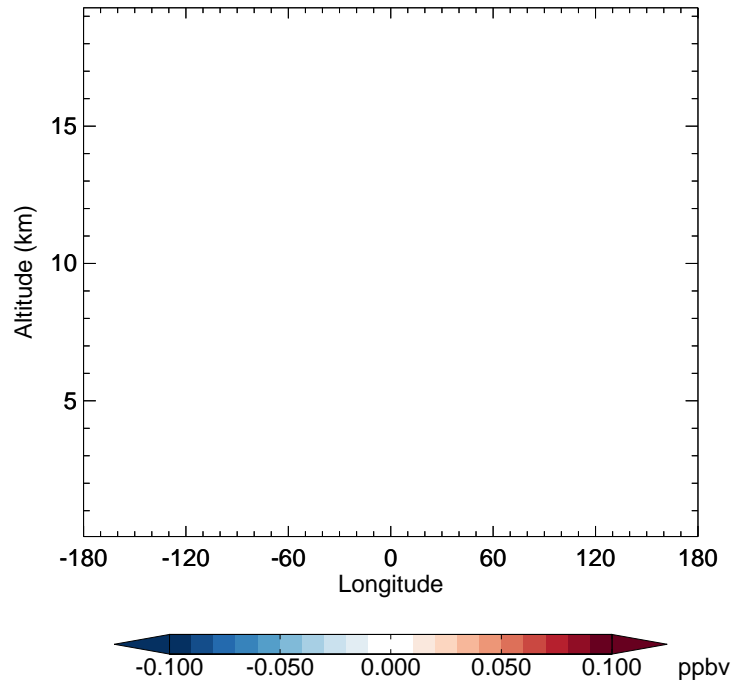


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

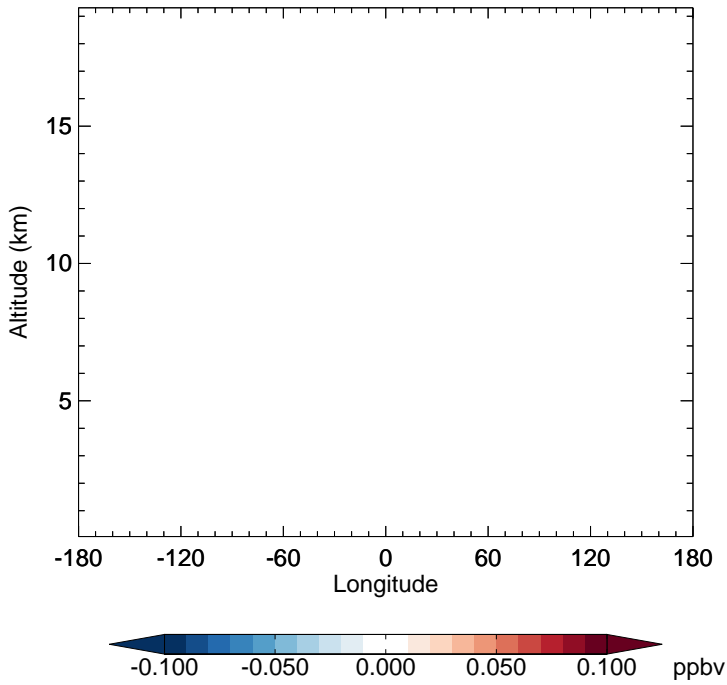
v11-01-public-Run0 - v11-01k-Run0  
HCFC141b - Diff along 15S for Jan



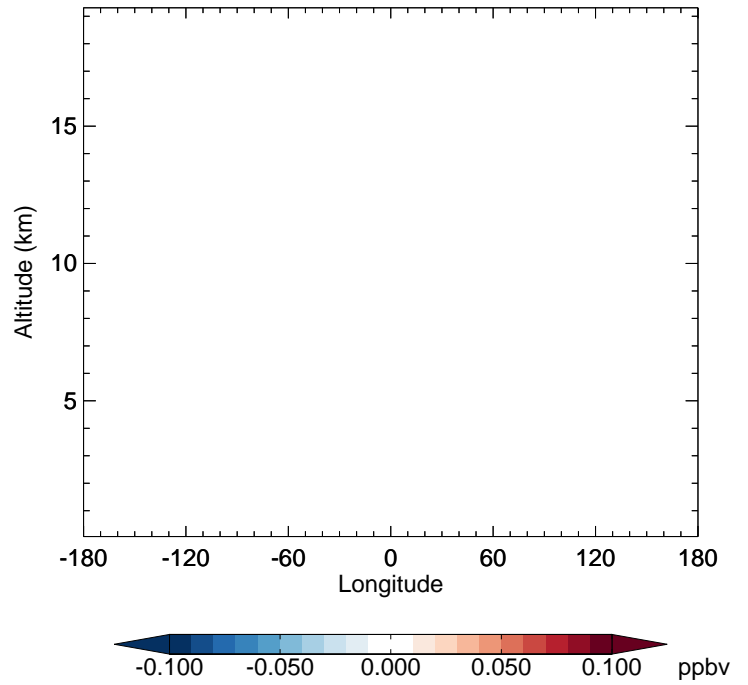
v11-01-public-Run0 - v11-01k-Run0  
HCFC141b - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HCFC141b - Diff along 15S for Jan

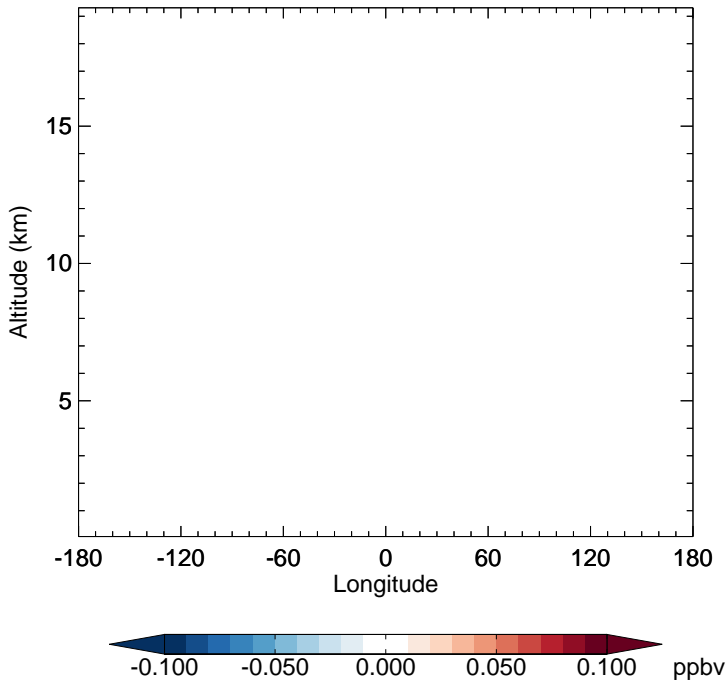


v11-01-public-Run0 - v11-01g-Run0  
HCFC141b - Diff along 42N for Jan

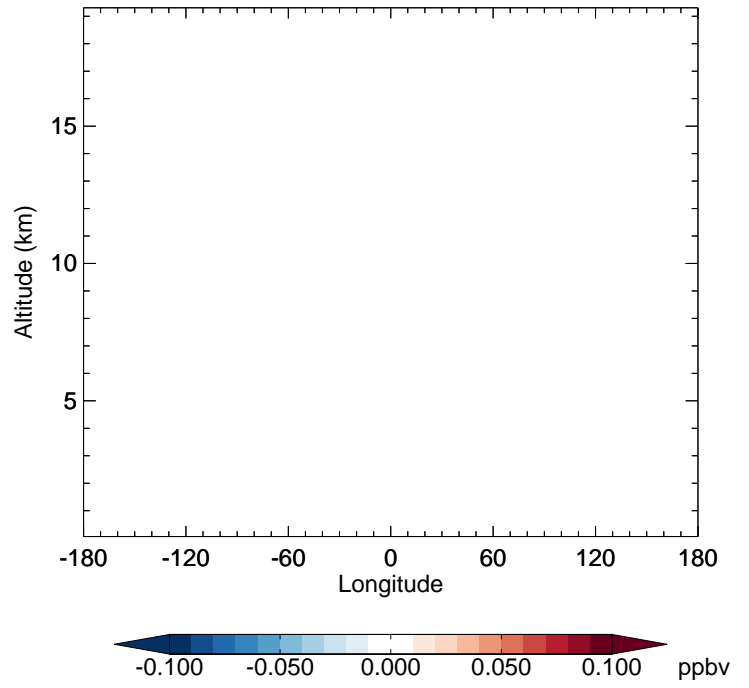


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

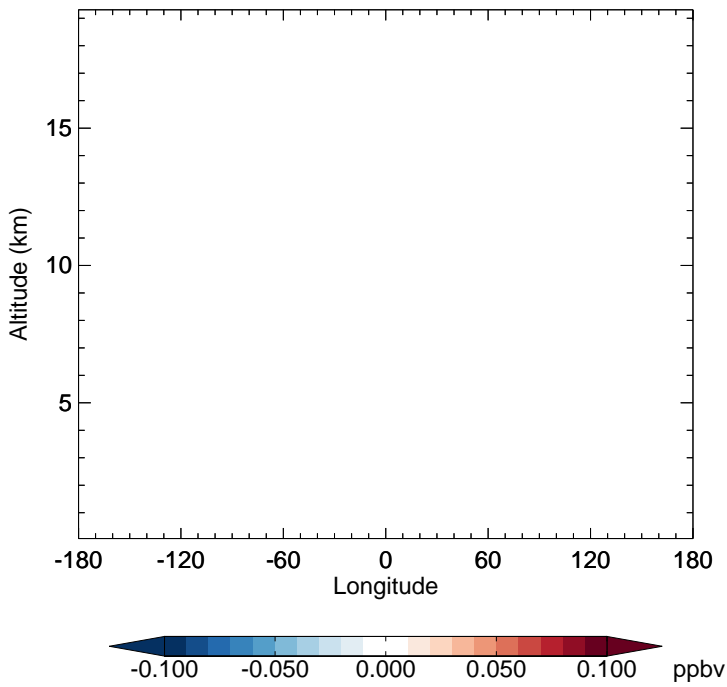
v11-01-public-Run0 - v11-01k-Run0  
HCFC142b - Diff along 15S for Jan



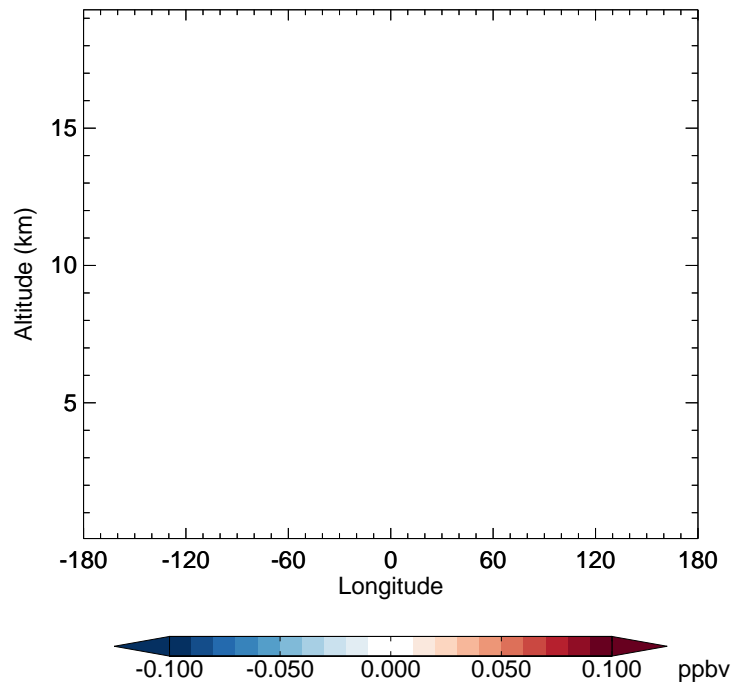
v11-01-public-Run0 - v11-01k-Run0  
HCFC142b - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HCFC142b - Diff along 15S for Jan

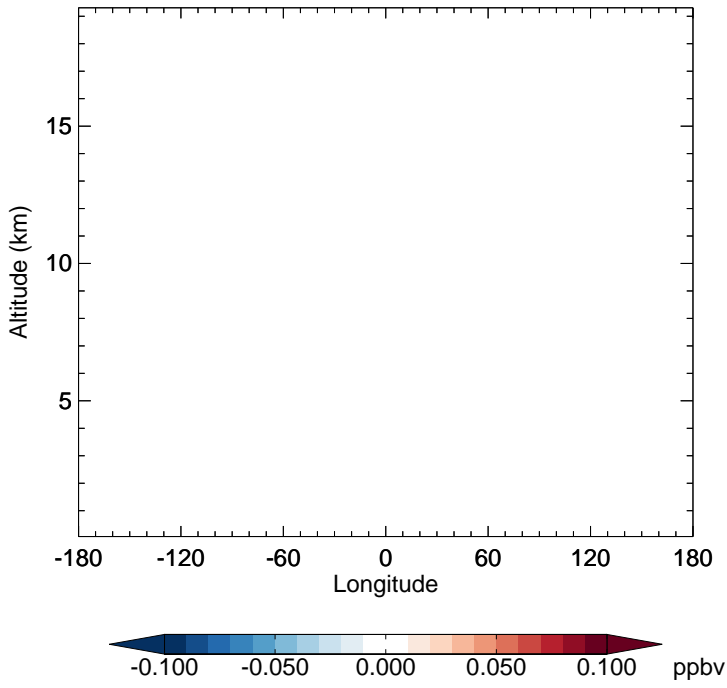


v11-01-public-Run0 - v11-01g-Run0  
HCFC142b - Diff along 42N for Jan

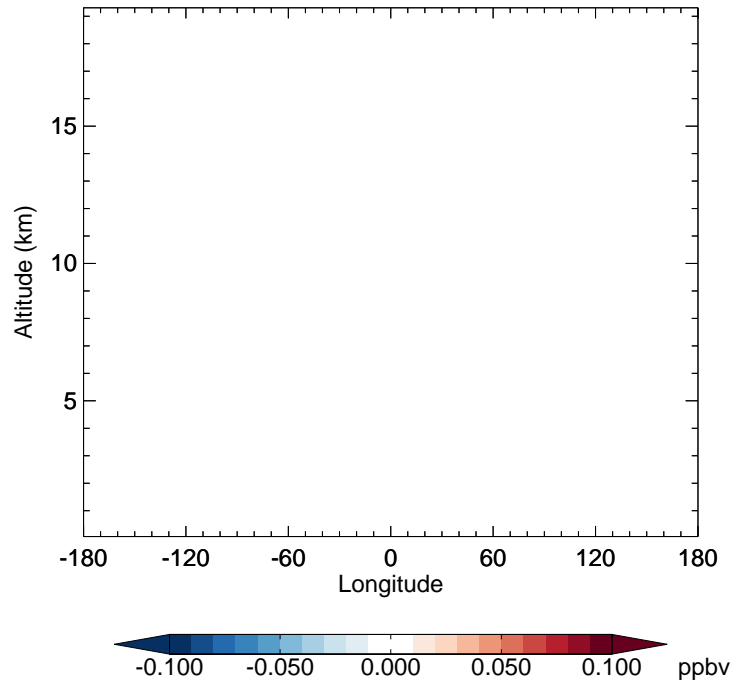


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

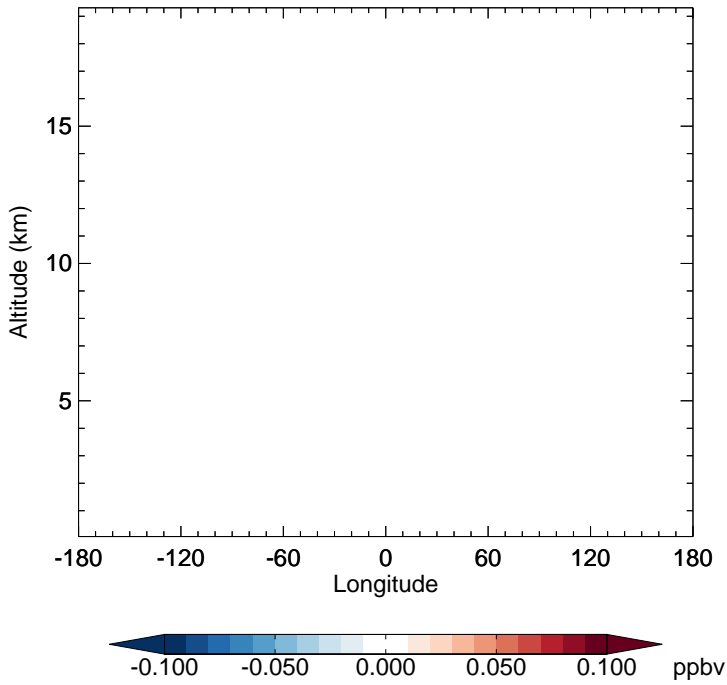
v11-01-public-Run0 - v11-01k-Run0  
CFC11 - Diff along 15S for Jan



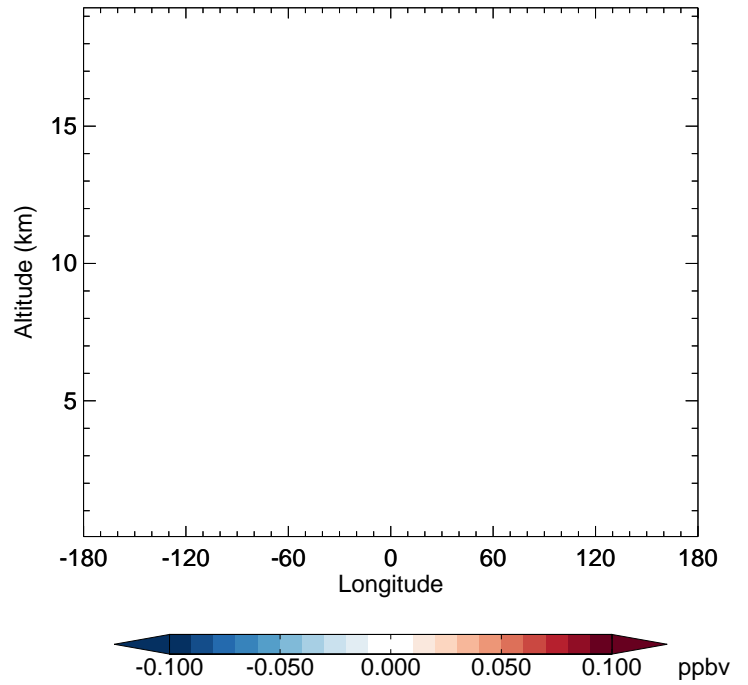
v11-01-public-Run0 - v11-01k-Run0  
CFC11 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CFC11 - Diff along 15S for Jan

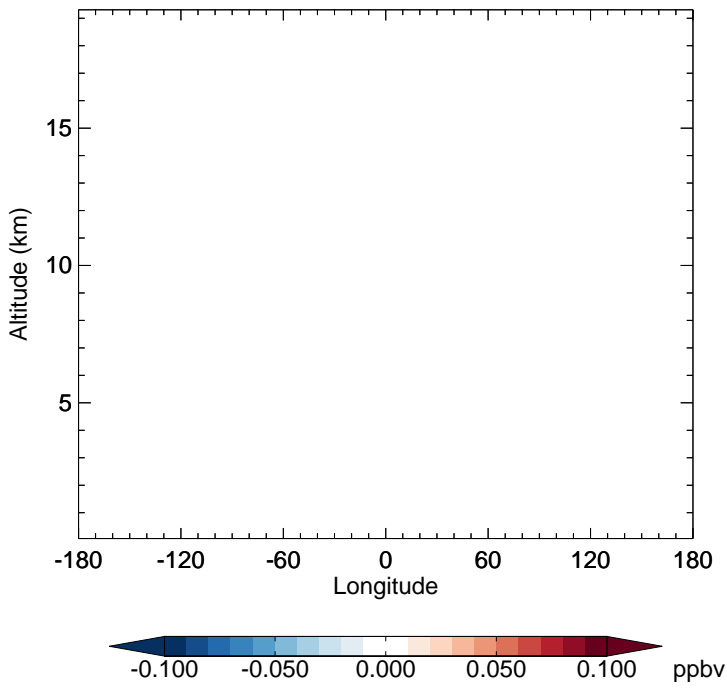


v11-01-public-Run0 - v11-01g-Run0  
CFC11 - Diff along 42N for Jan

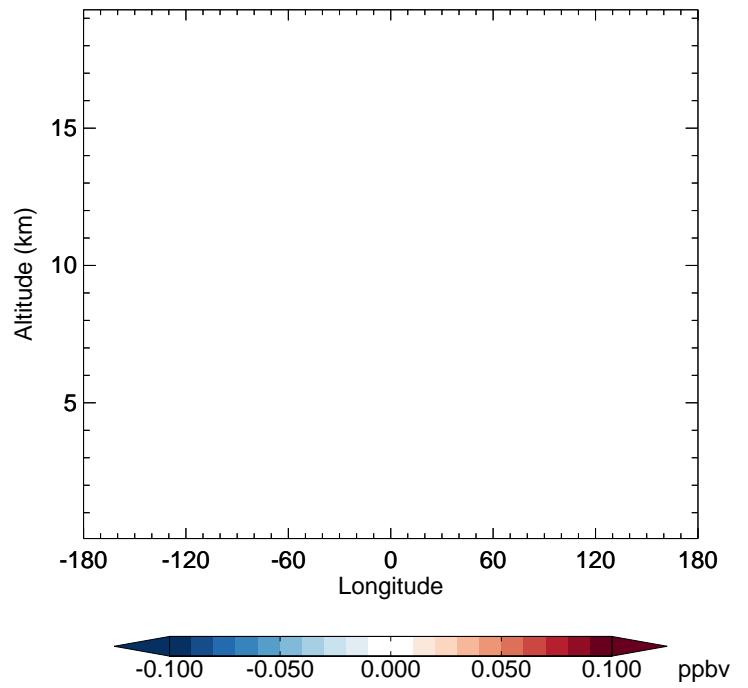


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

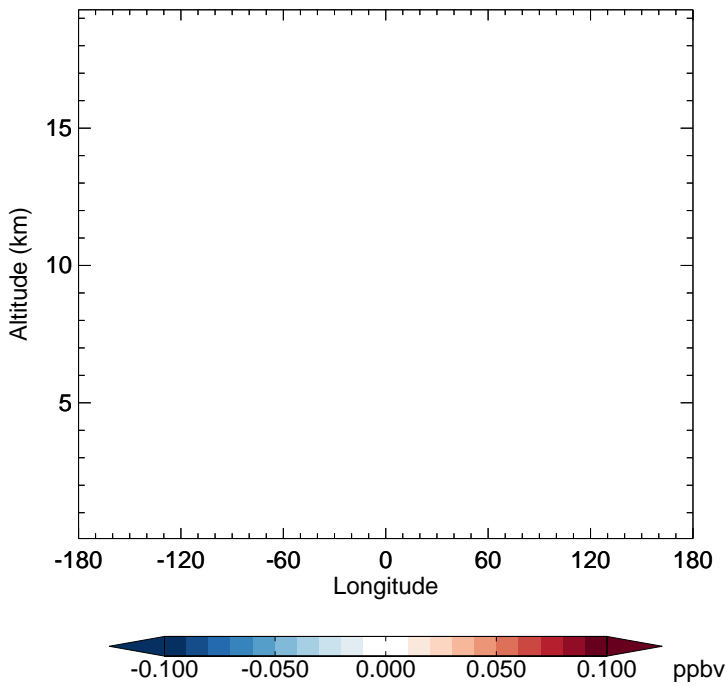
v11-01-public-Run0 - v11-01k-Run0  
CFC12 - Diff along 15S for Jan



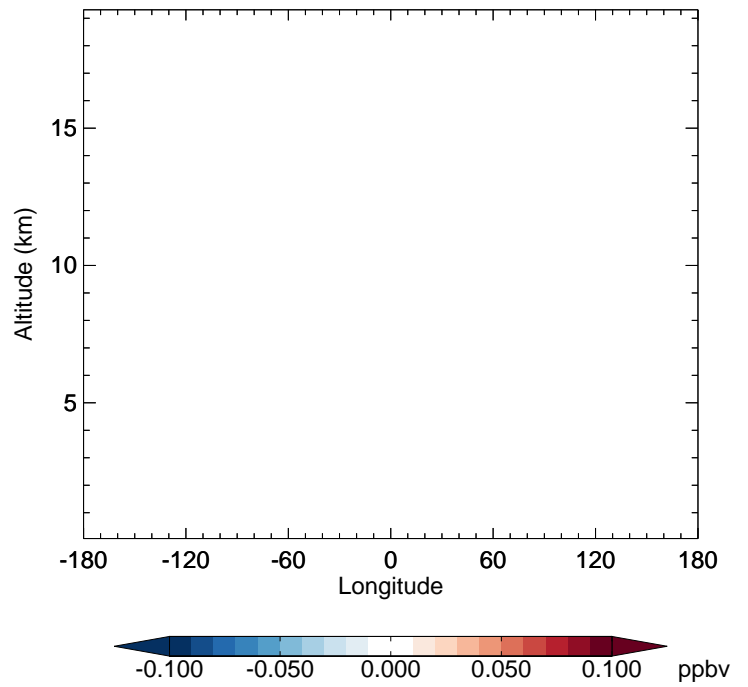
v11-01-public-Run0 - v11-01k-Run0  
CFC12 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CFC12 - Diff along 15S for Jan

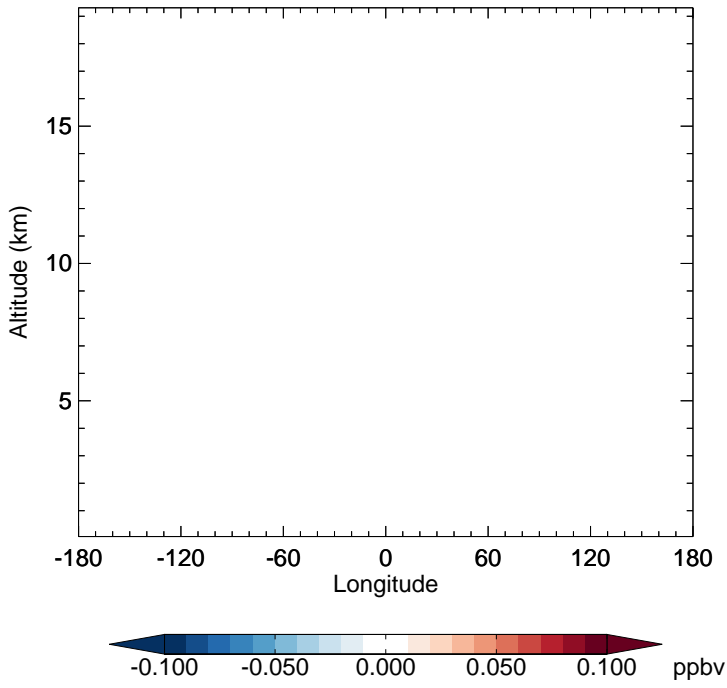


v11-01-public-Run0 - v11-01g-Run0  
CFC12 - Diff along 42N for Jan

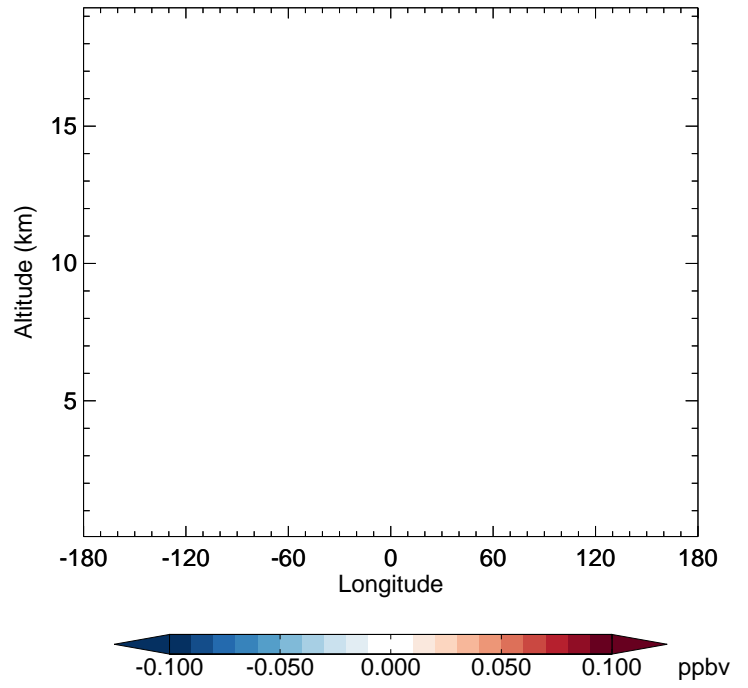


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

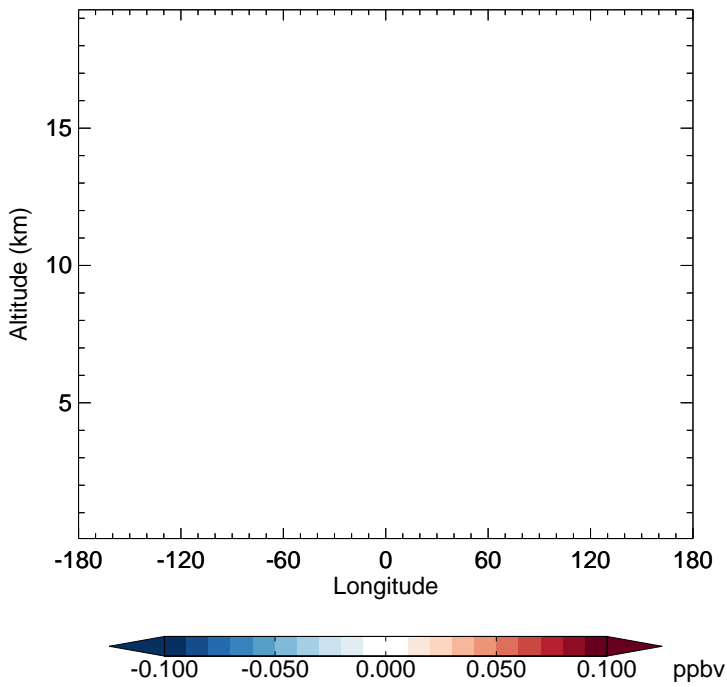
v11-01-public-Run0 - v11-01k-Run0  
HCFC22 - Diff along 15S for Jan



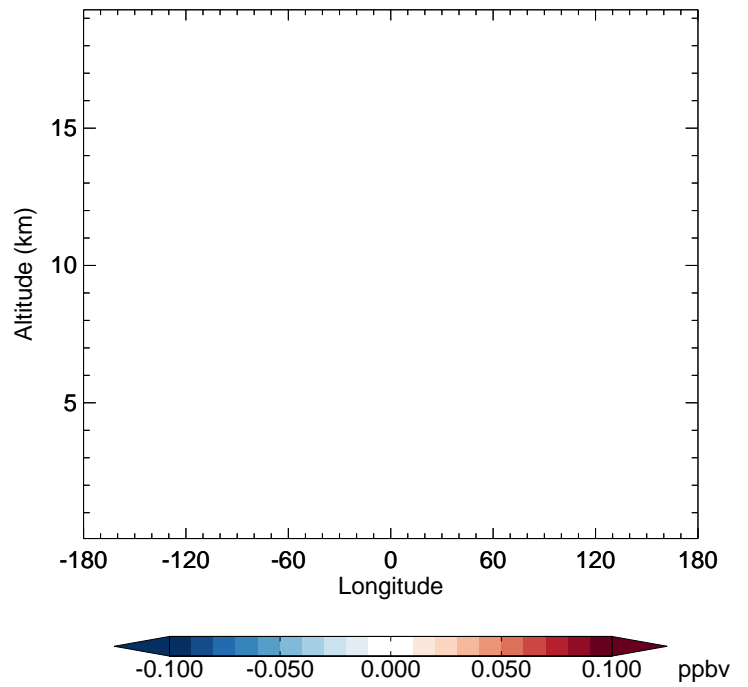
v11-01-public-Run0 - v11-01k-Run0  
HCFC22 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HCFC22 - Diff along 15S for Jan

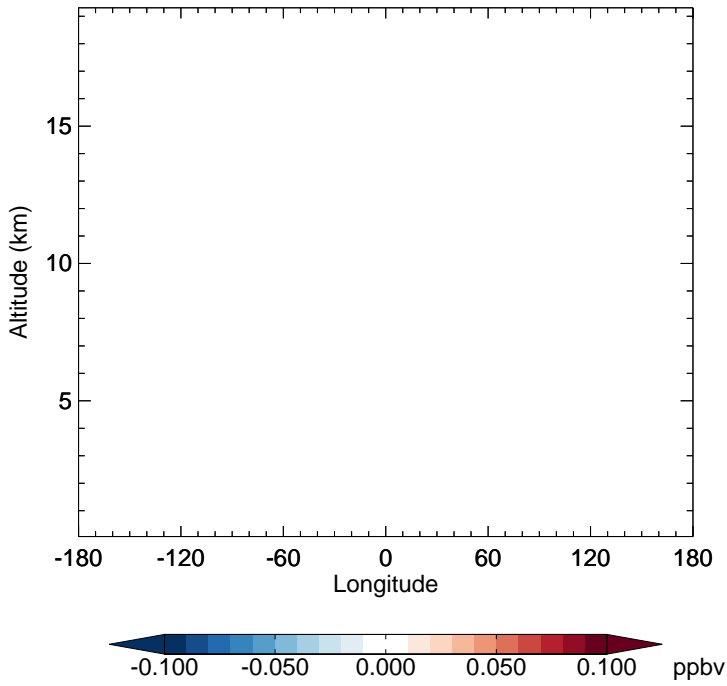


v11-01-public-Run0 - v11-01g-Run0  
HCFC22 - Diff along 42N for Jan

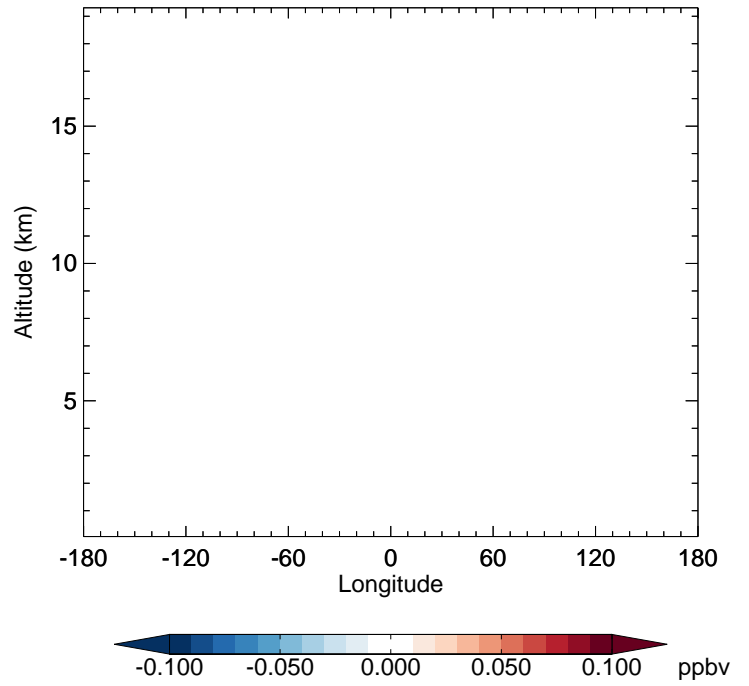


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

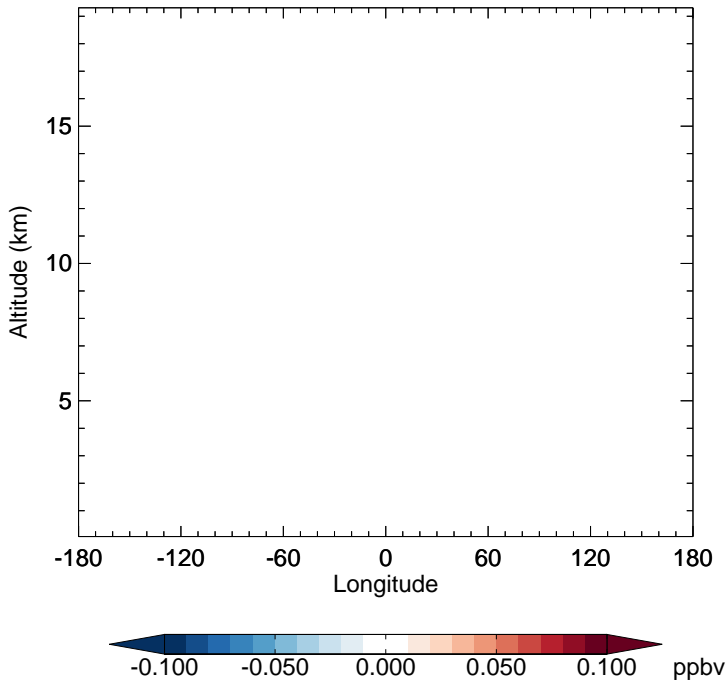
v11-01-public-Run0 - v11-01k-Run0  
H1211 - Diff along 15S for Jan



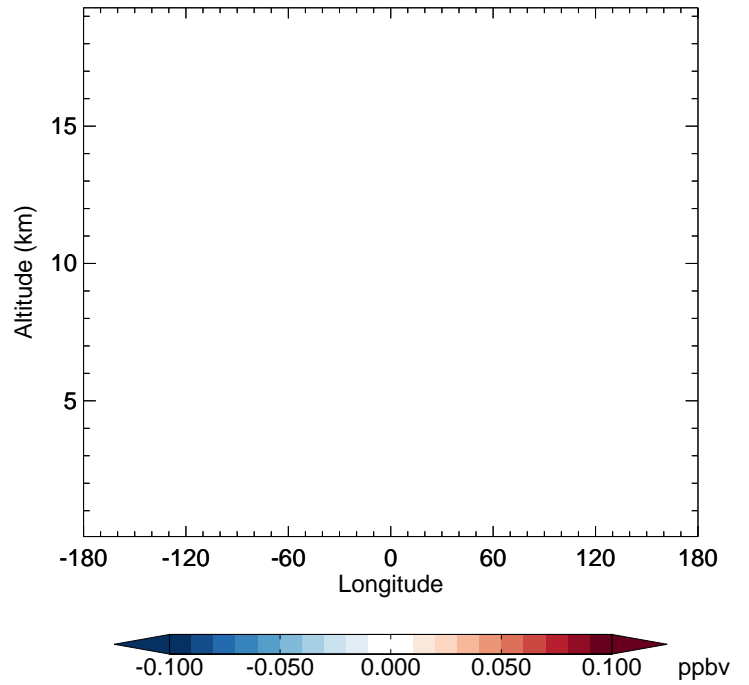
v11-01-public-Run0 - v11-01k-Run0  
H1211 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
H1211 - Diff along 15S for Jan

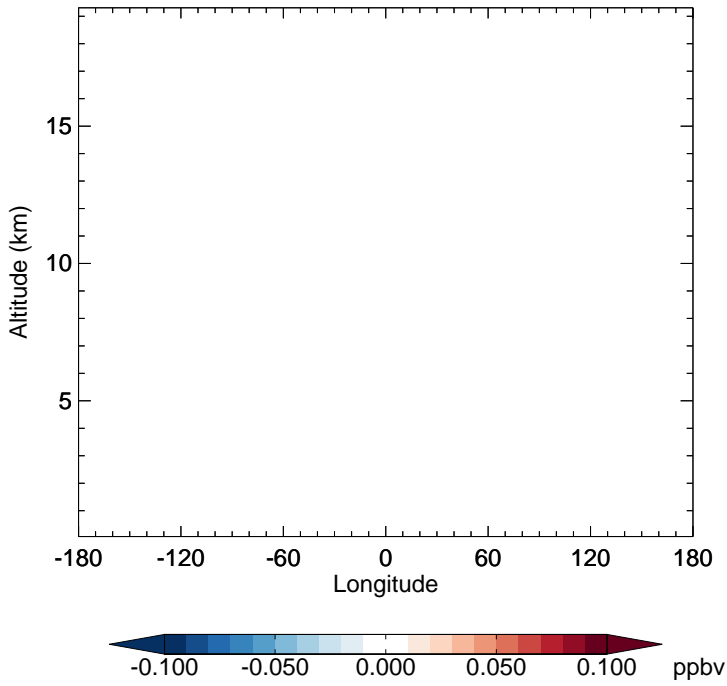


v11-01-public-Run0 - v11-01g-Run0  
H1211 - Diff along 42N for Jan

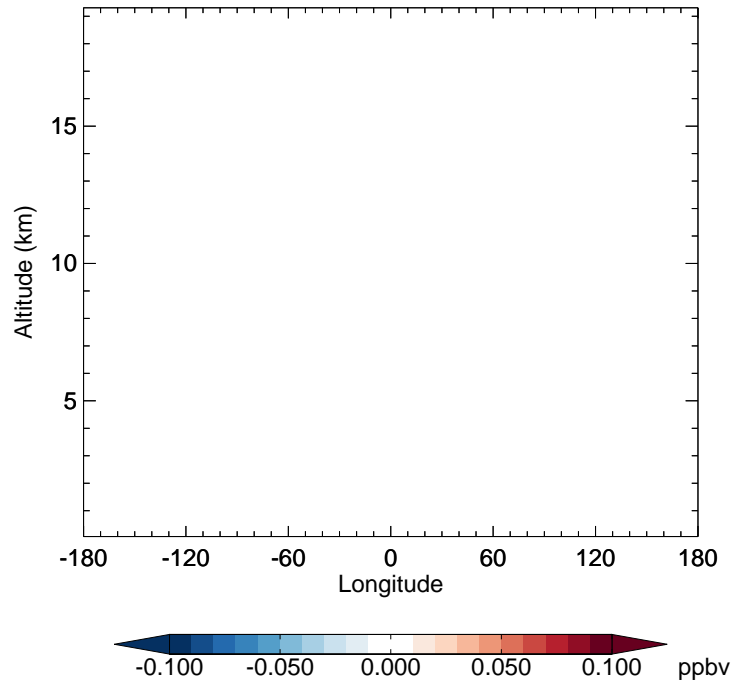


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

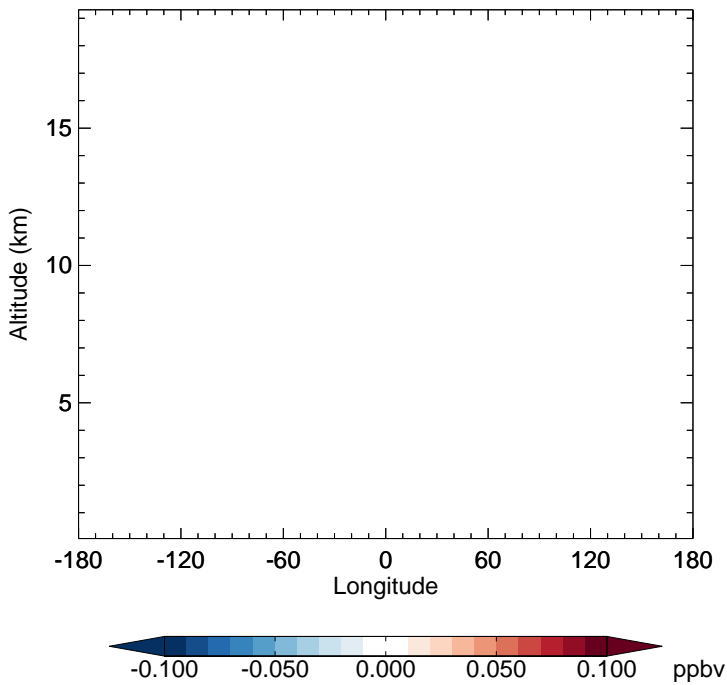
v11-01-public-Run0 - v11-01k-Run0  
H1301 - Diff along 15S for Jan



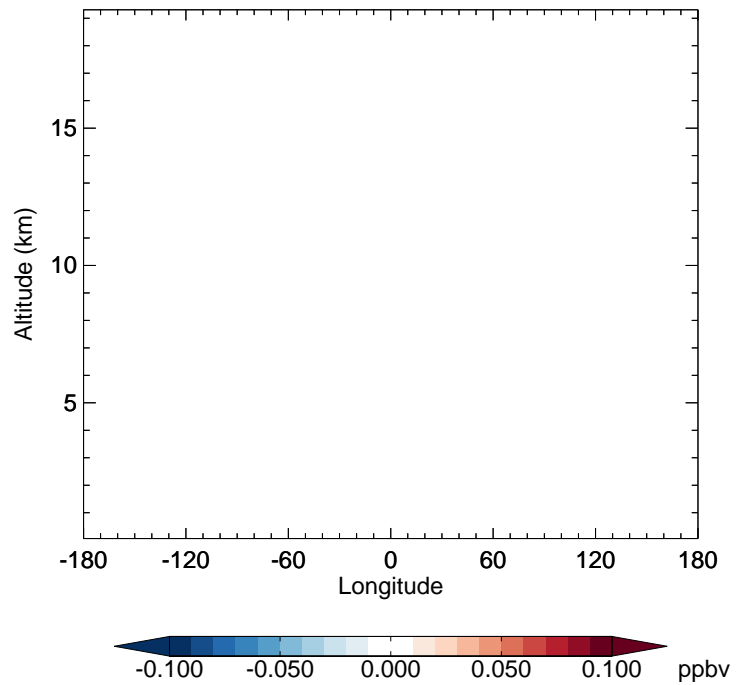
v11-01-public-Run0 - v11-01k-Run0  
H1301 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
H1301 - Diff along 15S for Jan

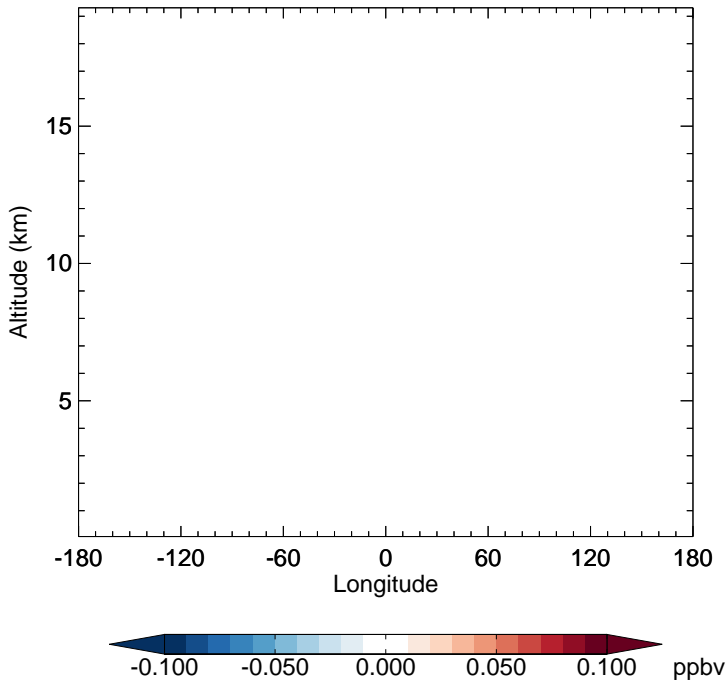


v11-01-public-Run0 - v11-01g-Run0  
H1301 - Diff along 42N for Jan

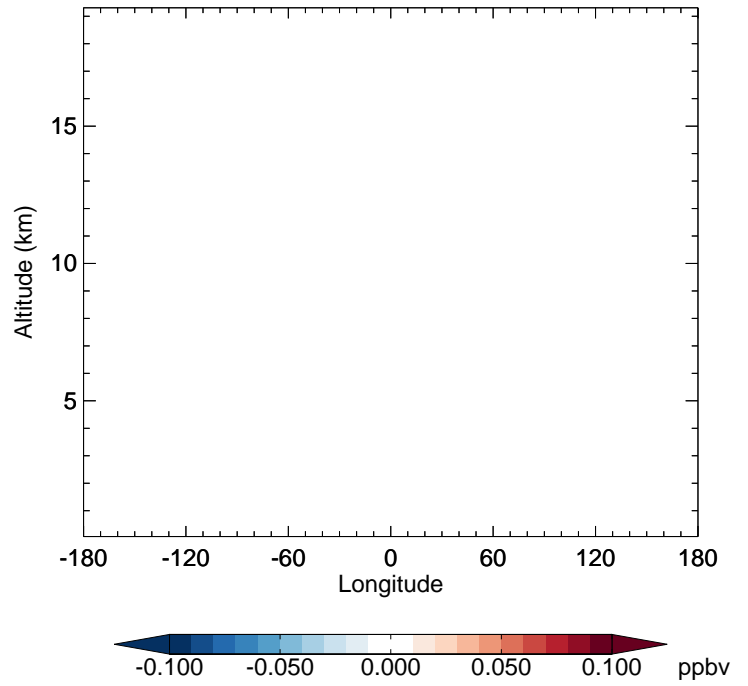


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

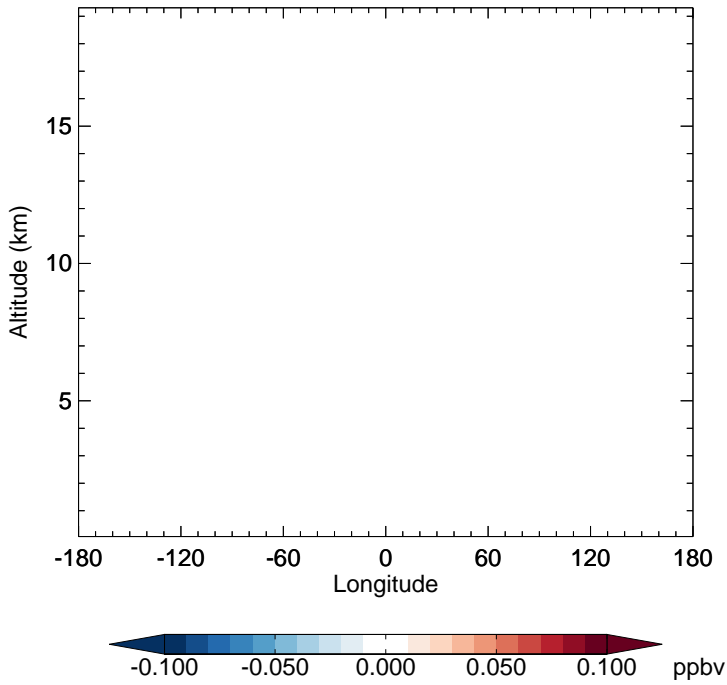
v11-01-public-Run0 - v11-01k-Run0  
H2402 - Diff along 15S for Jan



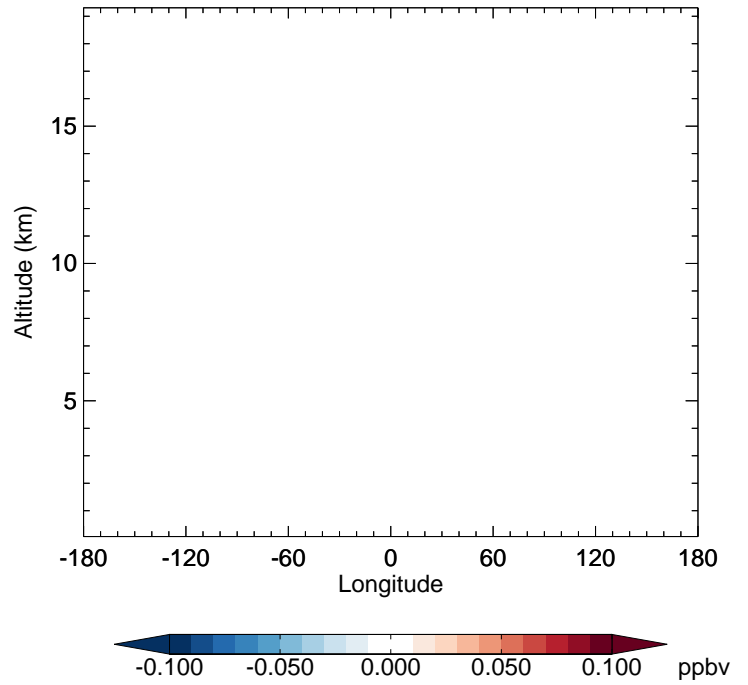
v11-01-public-Run0 - v11-01k-Run0  
H2402 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
H2402 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0  
H2402 - Diff along 42N for Jan

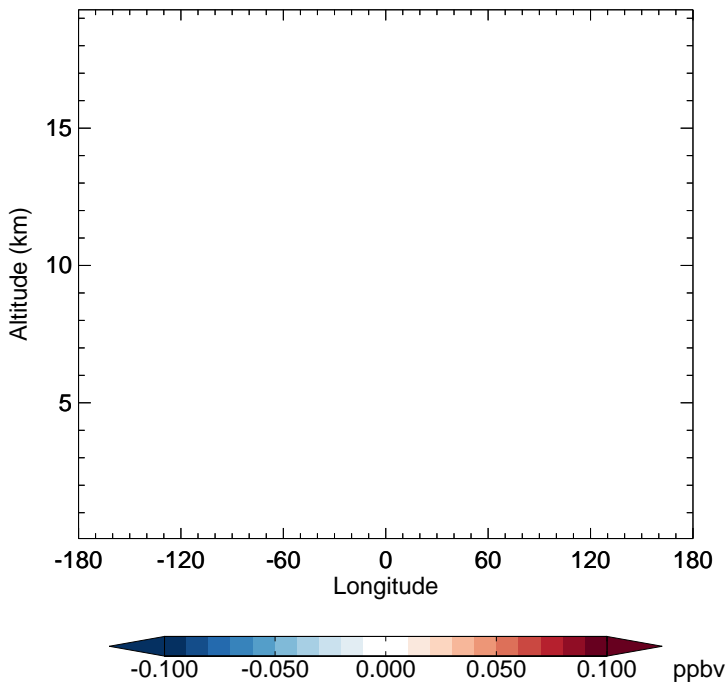




# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

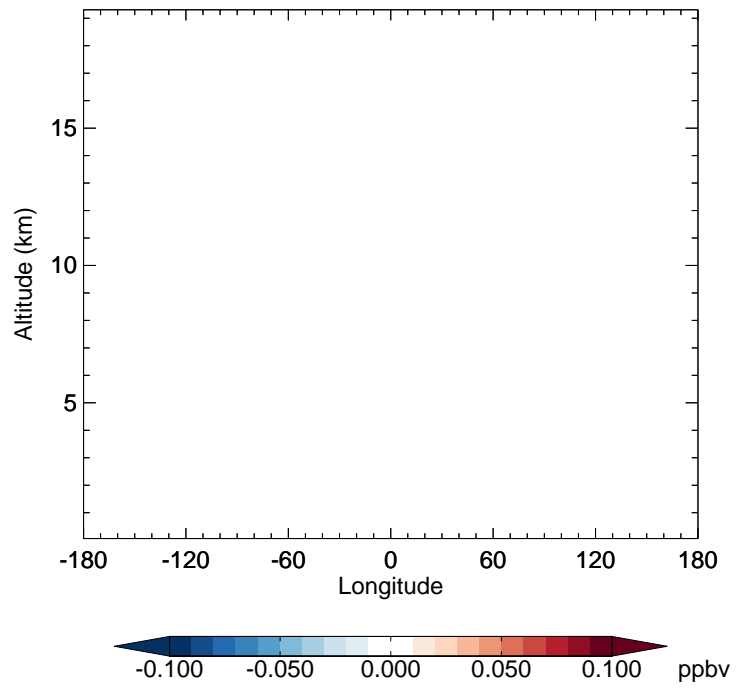
v11-01-public-Run0 - v11-01k-Run0

Cl - Diff along 15S for Jan



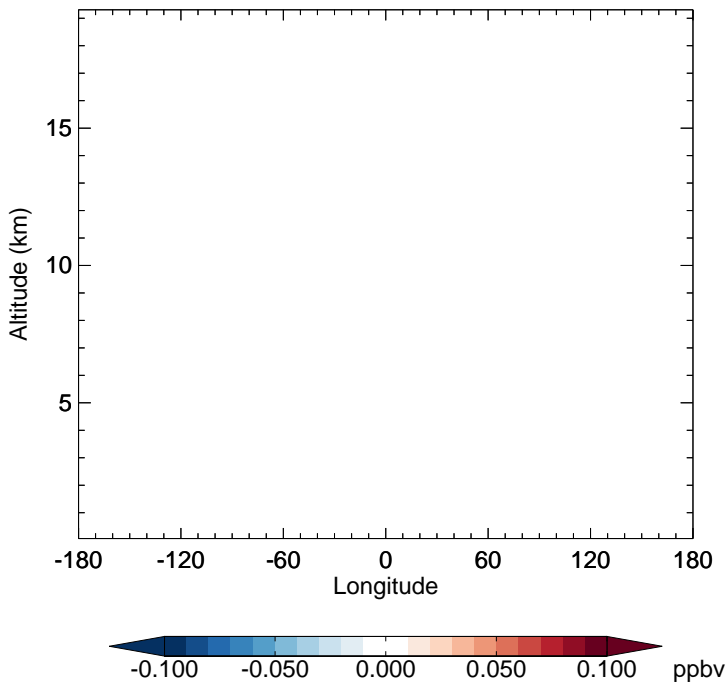
v11-01-public-Run0 - v11-01k-Run0

Cl - Diff along 42N for Jan



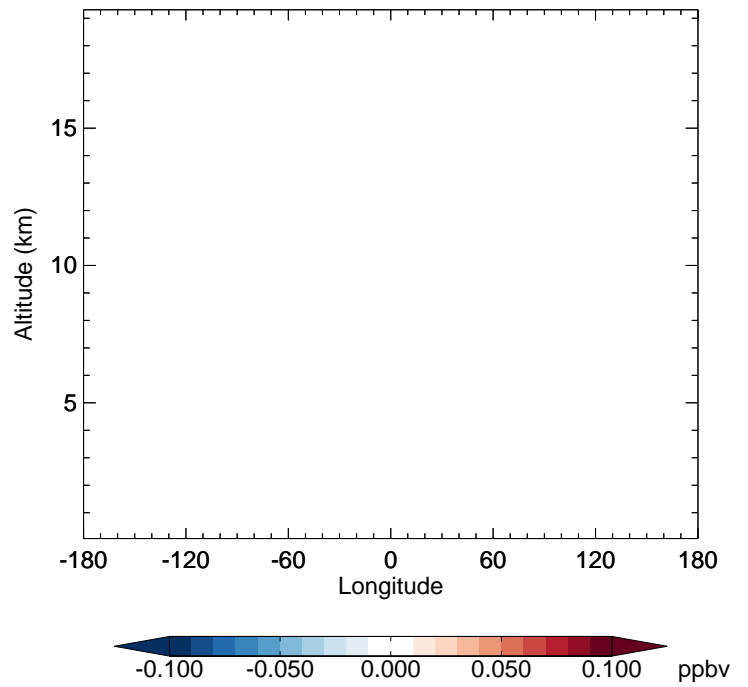
v11-01-public-Run0 - v11-01g-Run0

Cl - Diff along 15S for Jan



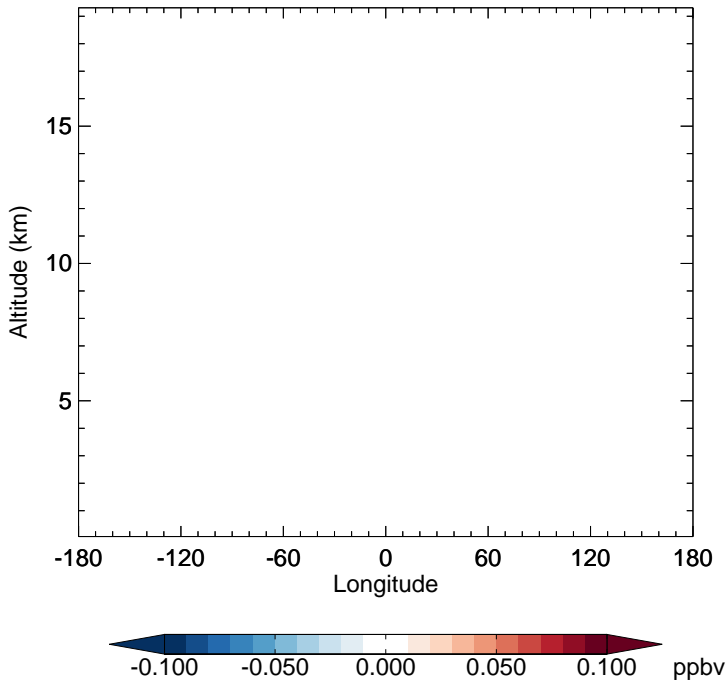
v11-01-public-Run0 - v11-01g-Run0

Cl - Diff along 42N for Jan

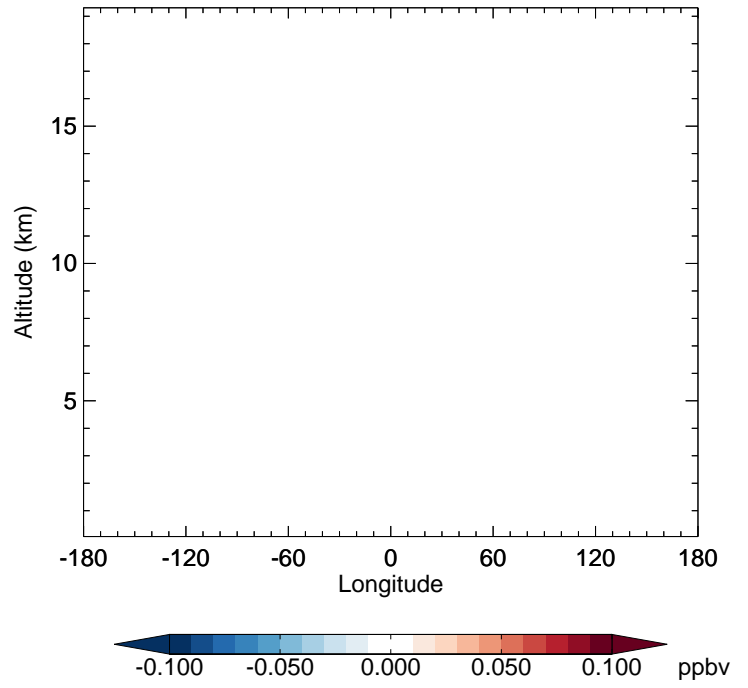


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

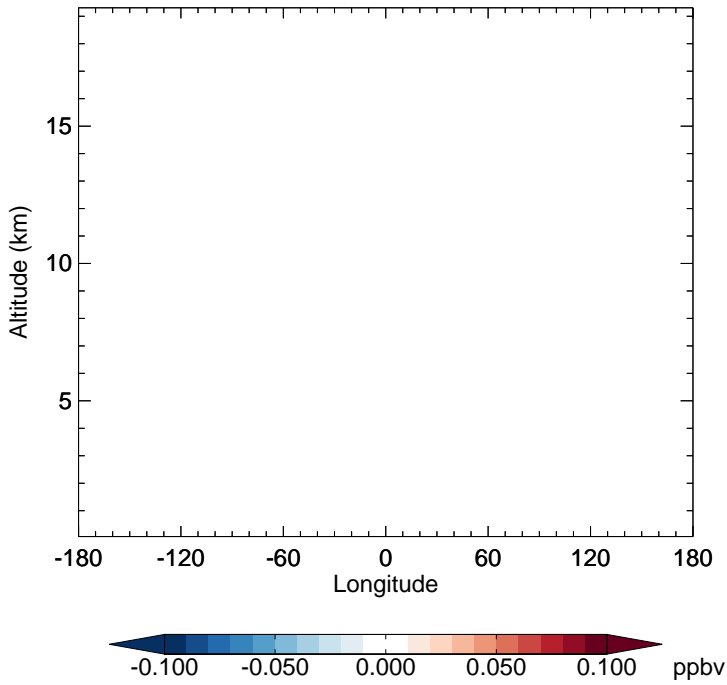
v11-01-public-Run0 - v11-01k-Run0  
ClO - Diff along 15S for Jan



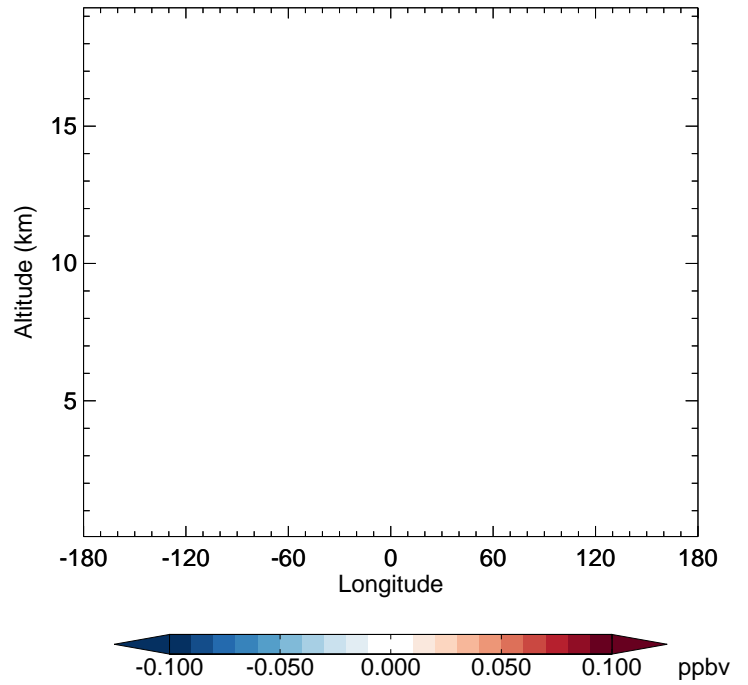
v11-01-public-Run0 - v11-01k-Run0  
ClO - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ClO - Diff along 15S for Jan

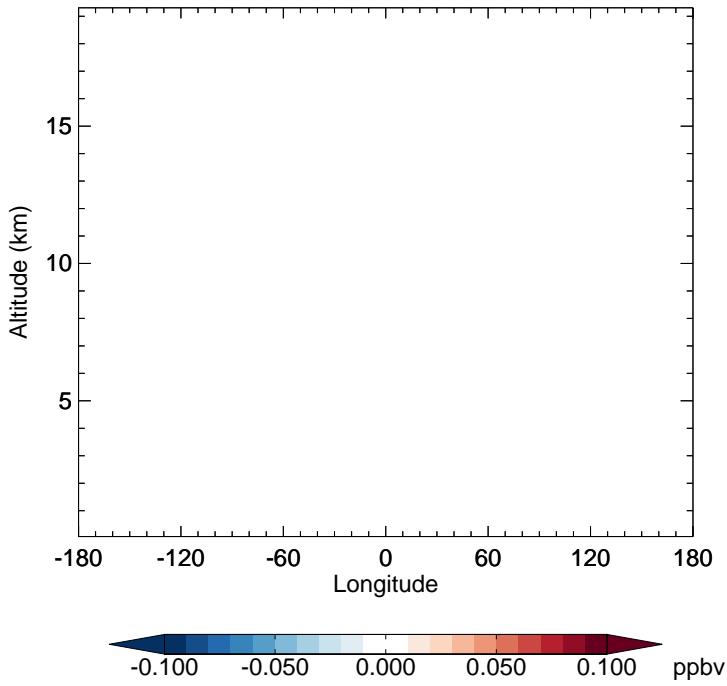


v11-01-public-Run0 - v11-01g-Run0  
ClO - Diff along 42N for Jan

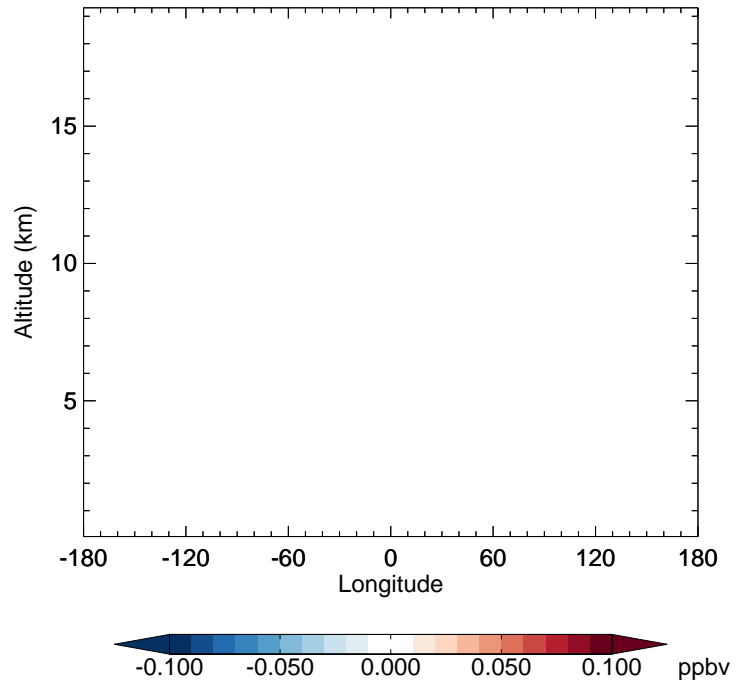


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

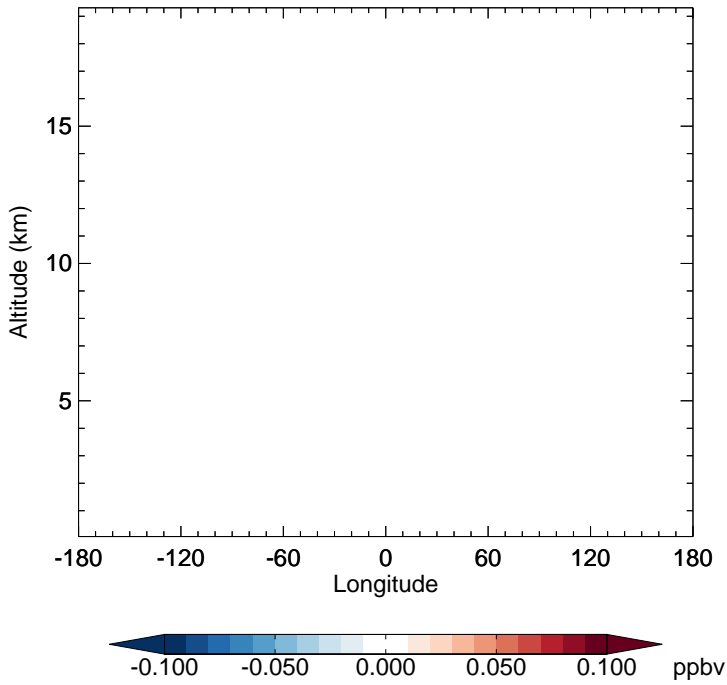
v11-01-public-Run0 - v11-01k-Run0  
HOCl - Diff along 15S for Jan



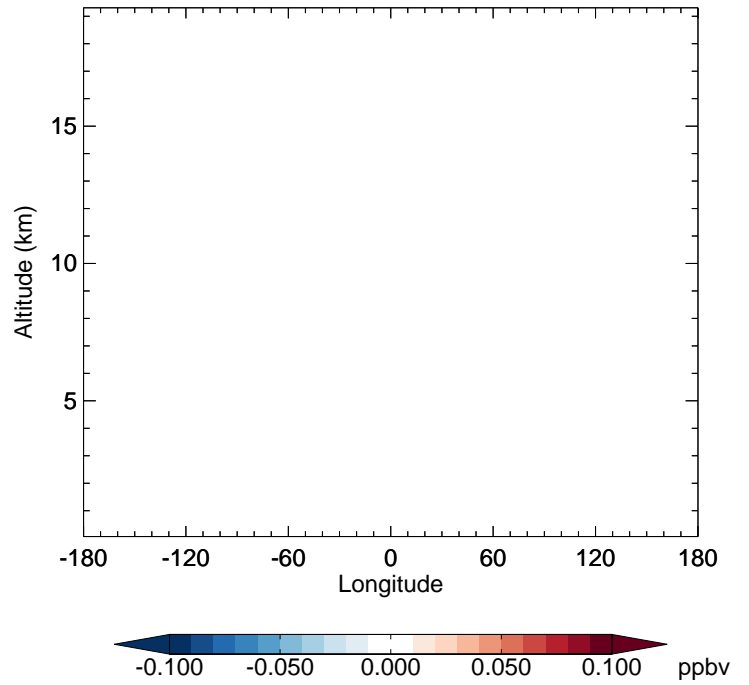
v11-01-public-Run0 - v11-01k-Run0  
HOCl - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HOCl - Diff along 15S for Jan

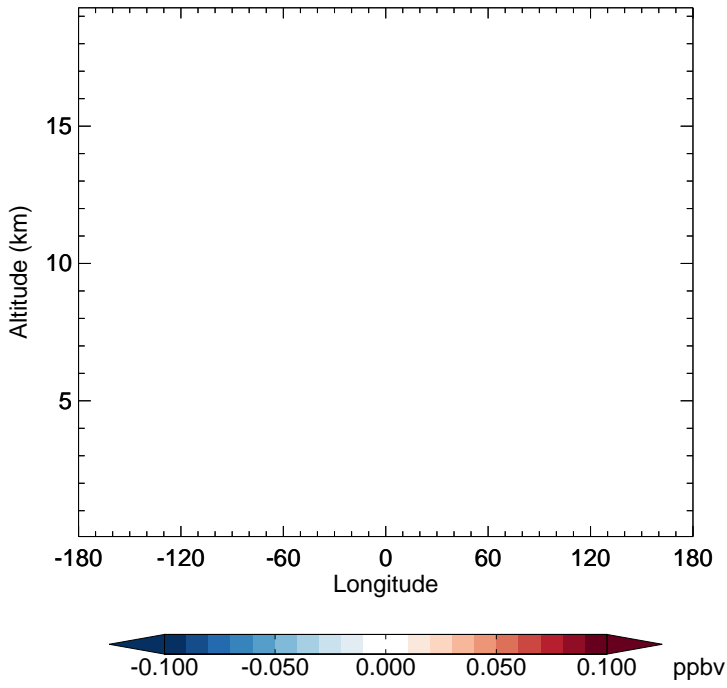


v11-01-public-Run0 - v11-01g-Run0  
HOCl - Diff along 42N for Jan

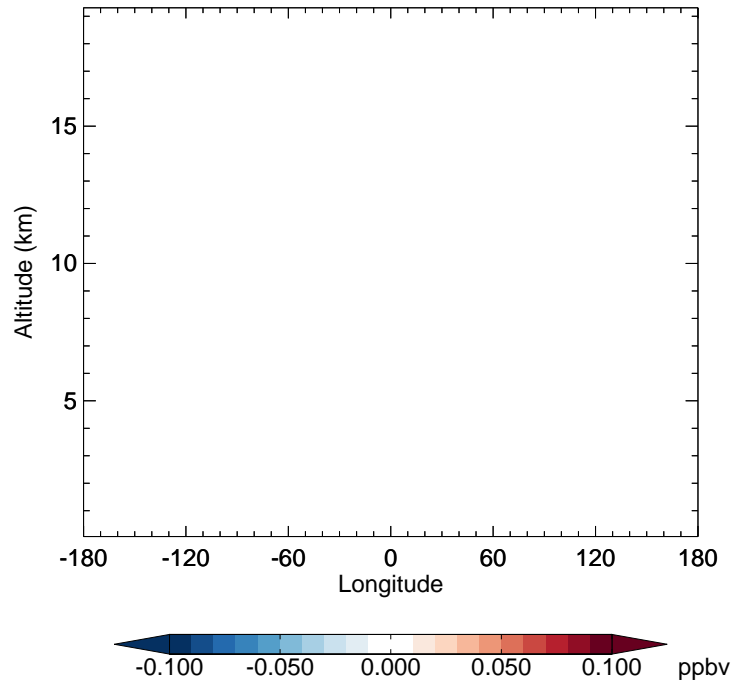


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

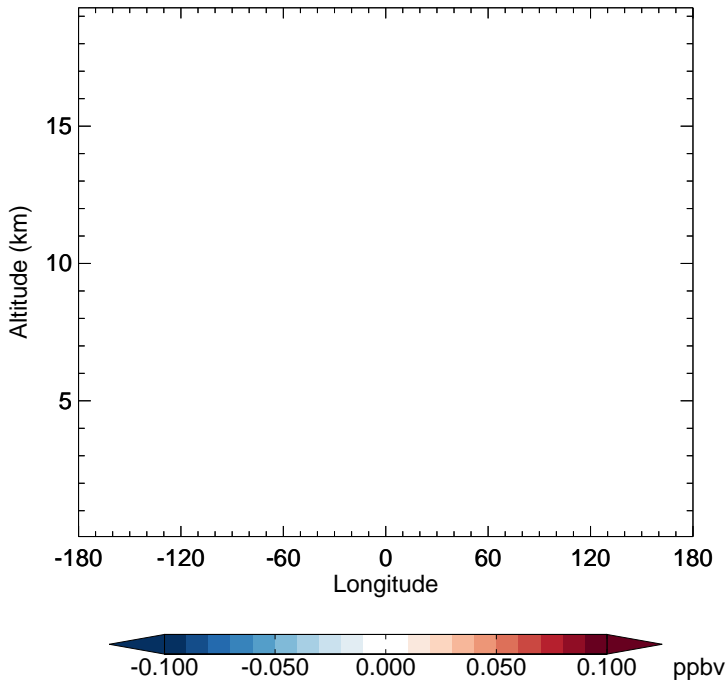
v11-01-public-Run0 - v11-01k-Run0  
CINO3 - Diff along 15S for Jan



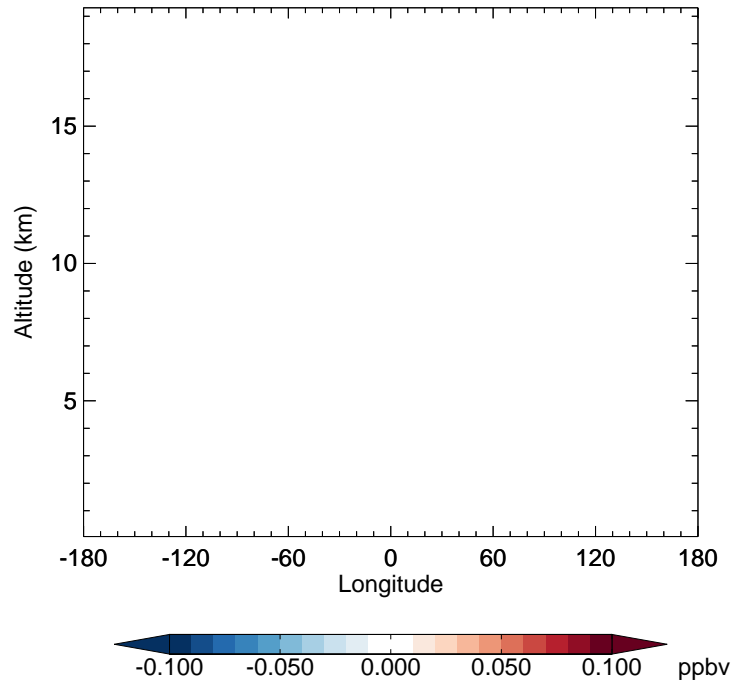
v11-01-public-Run0 - v11-01k-Run0  
CINO3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CINO3 - Diff along 15S for Jan

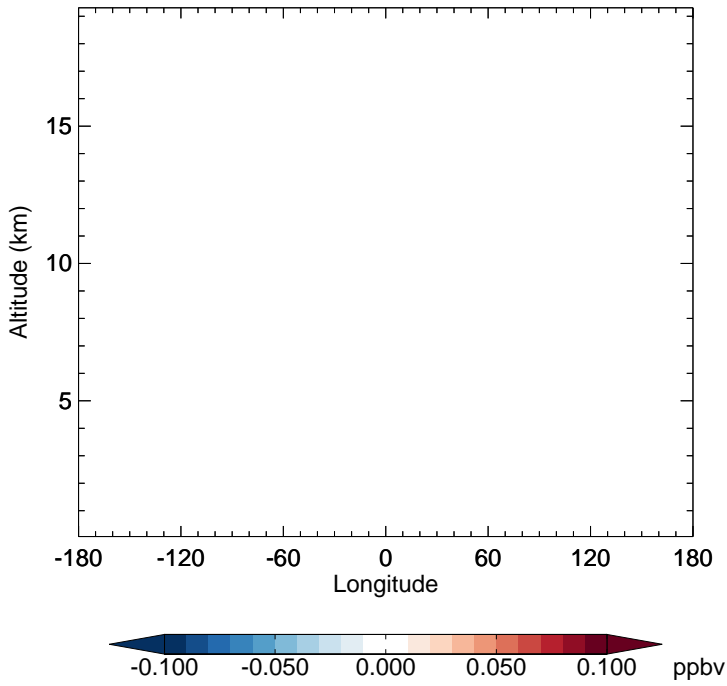


v11-01-public-Run0 - v11-01g-Run0  
CINO3 - Diff along 42N for Jan

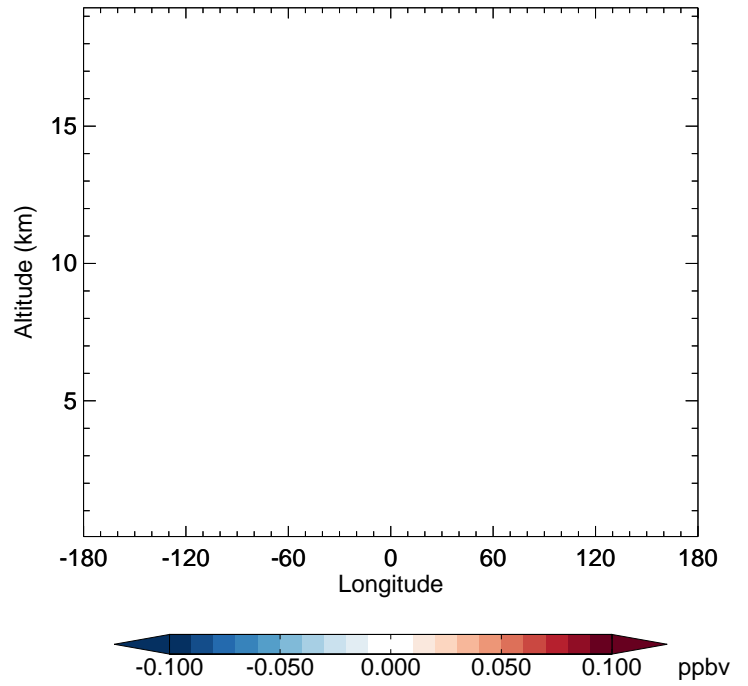


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

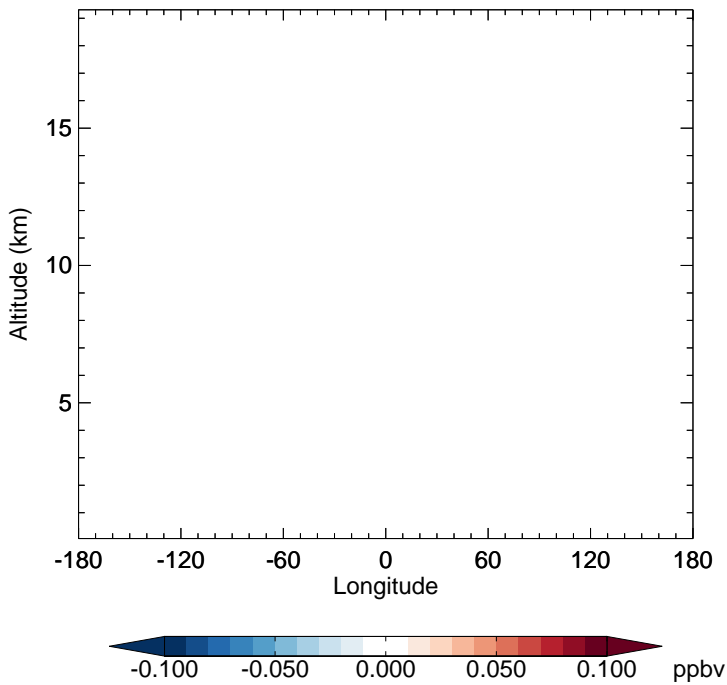
v11-01-public-Run0 - v11-01k-Run0  
CINO2 - Diff along 15S for Jan



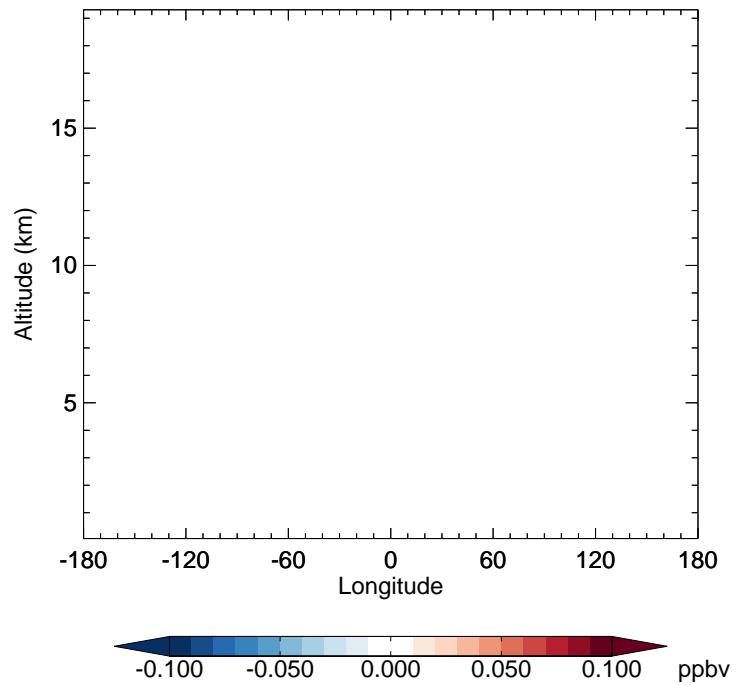
v11-01-public-Run0 - v11-01k-Run0  
CINO2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
CINO2 - Diff along 15S for Jan



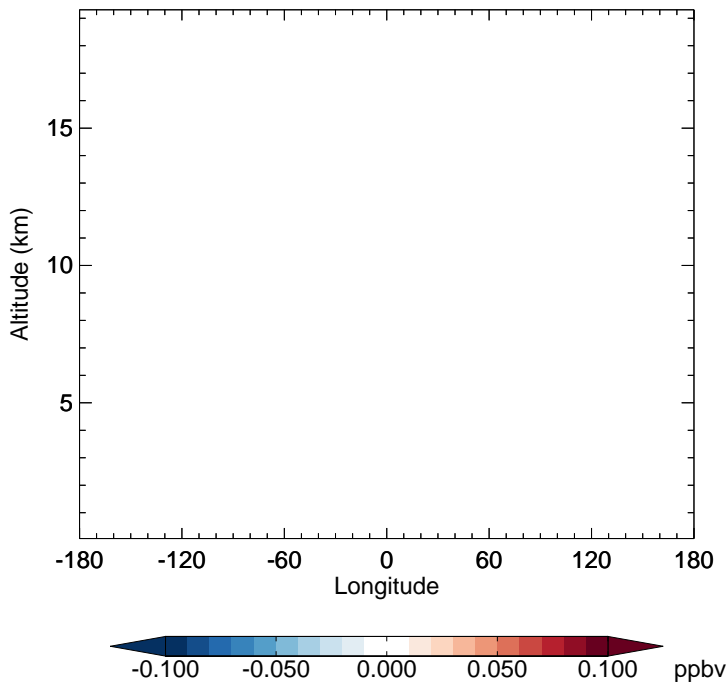
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CINO2 - Diff along 42N for Jan



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

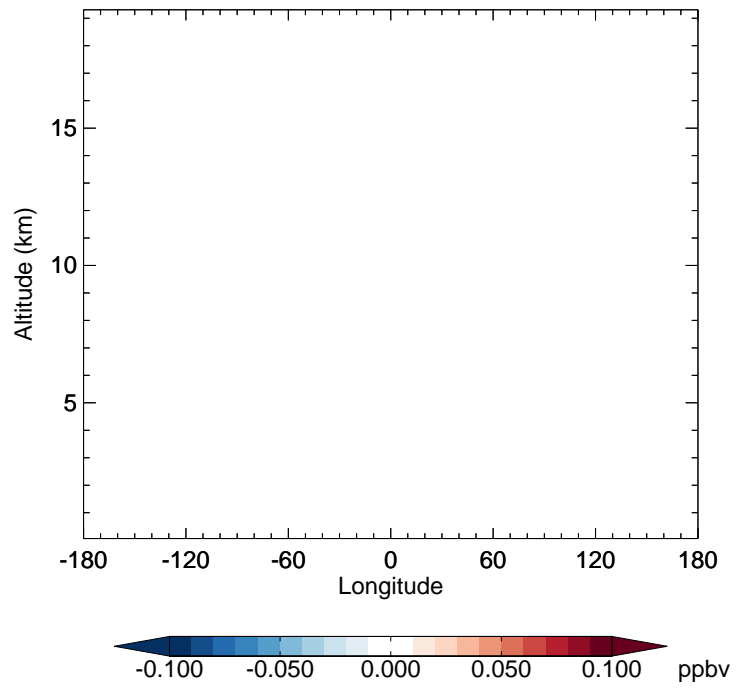
v11-01-public-Run0 - v11-01k-Run0

CIOO - Diff along 15S for Jan



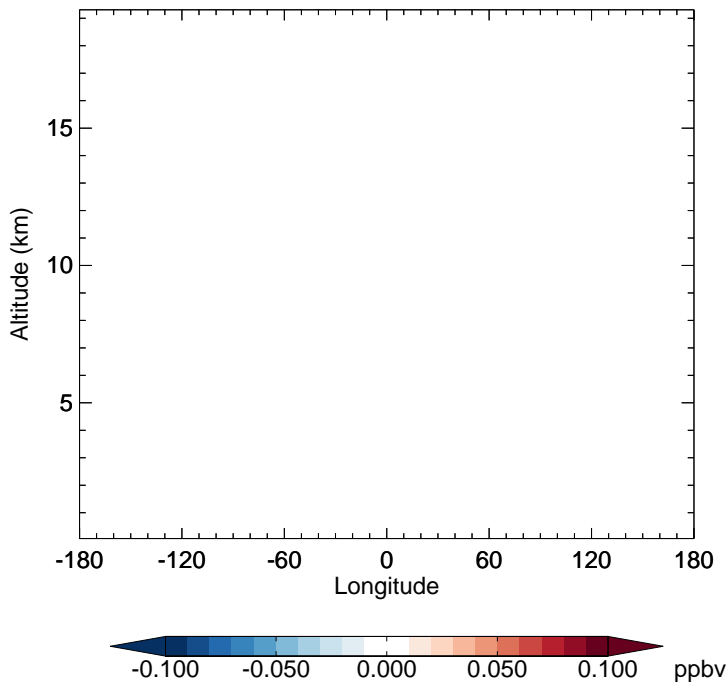
v11-01-public-Run0 - v11-01k-Run0

CIOO - Diff along 42N for Jan



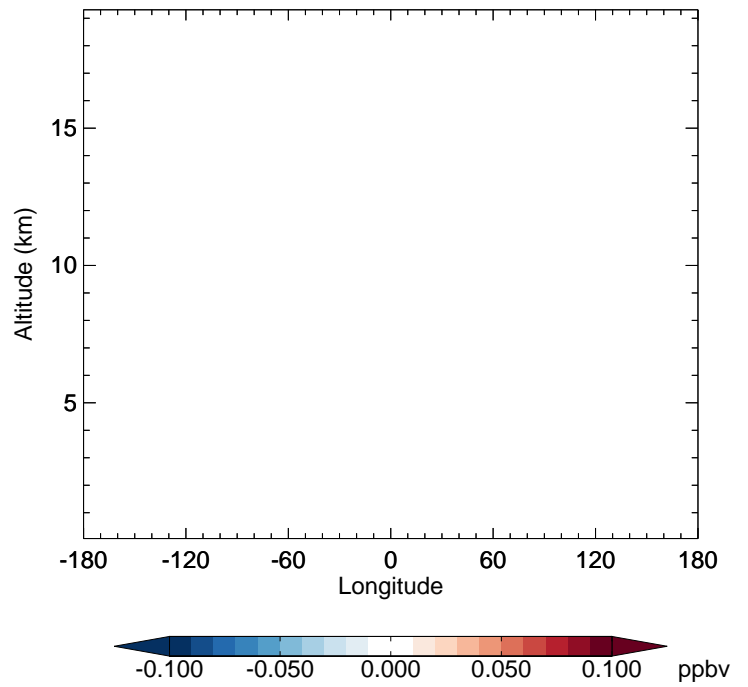
v11-01-public-Run0 - v11-01g-Run0

CIOO - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

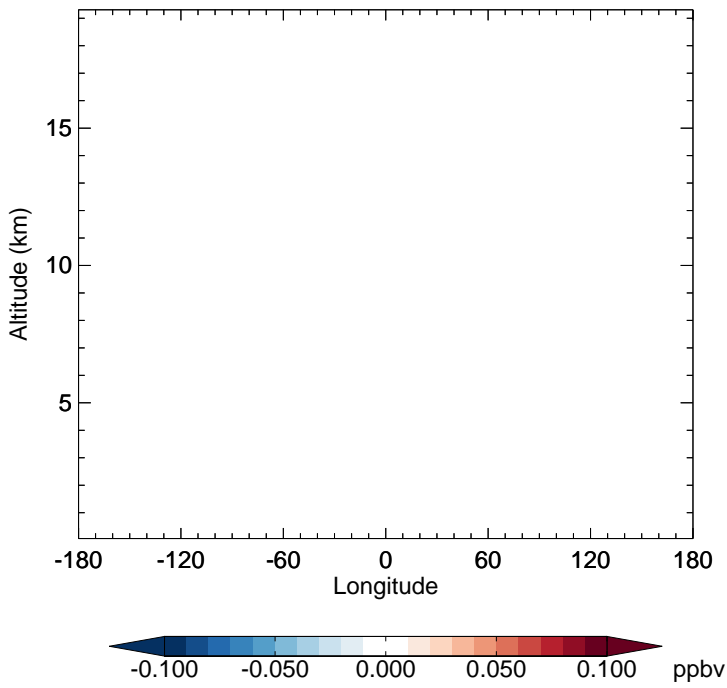
CIOO - Diff along 42N for Jan



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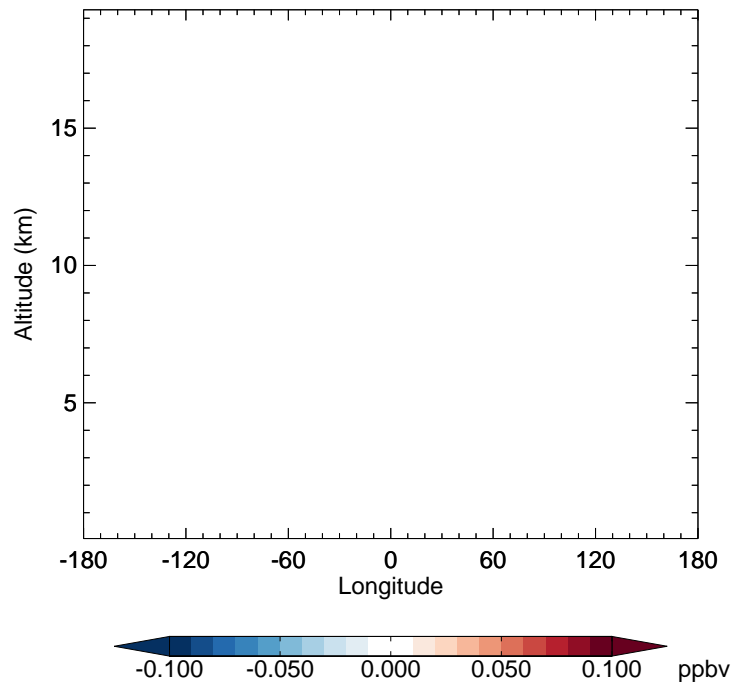
v11-01-public-Run0 - v11-01k-Run0

OCIO - Diff along 15S for Jan



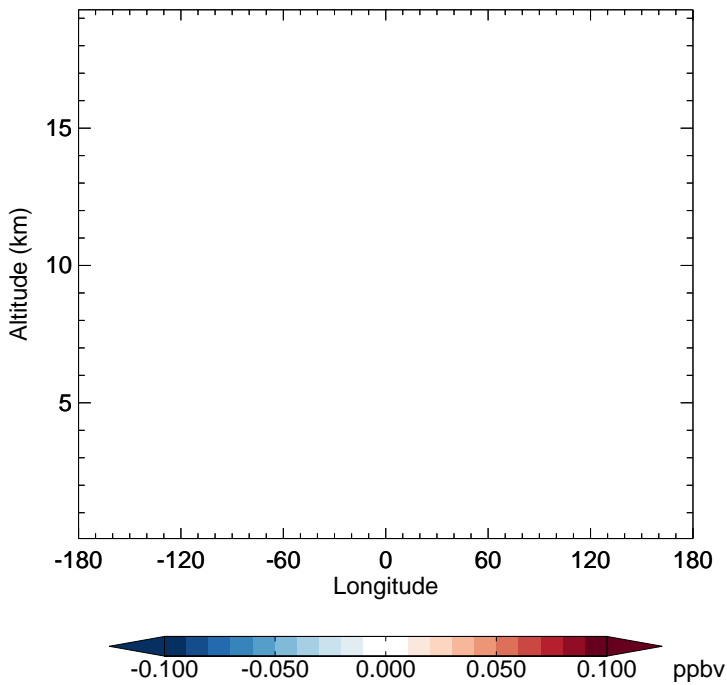
v11-01-public-Run0 - v11-01k-Run0

OCIO - Diff along 42N for Jan



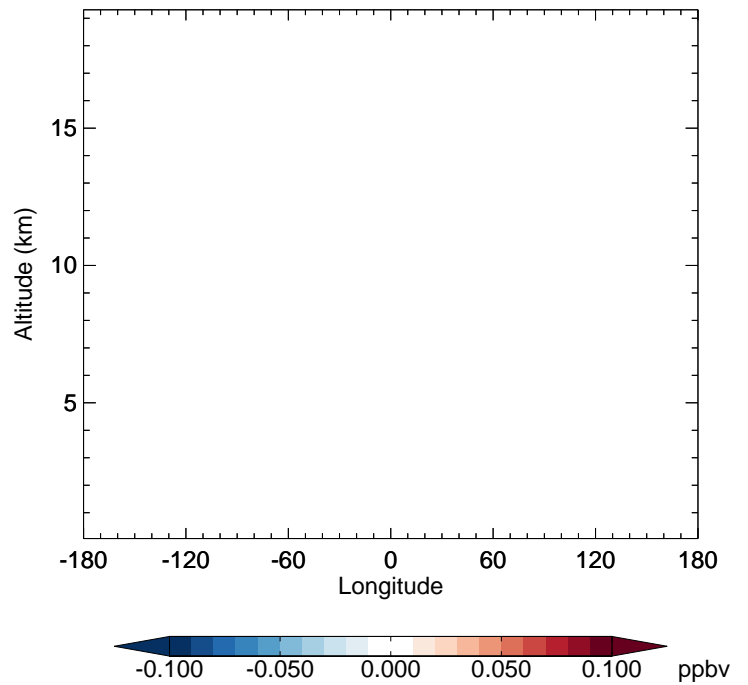
v11-01-public-Run0 - v11-01g-Run0

OCIO - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

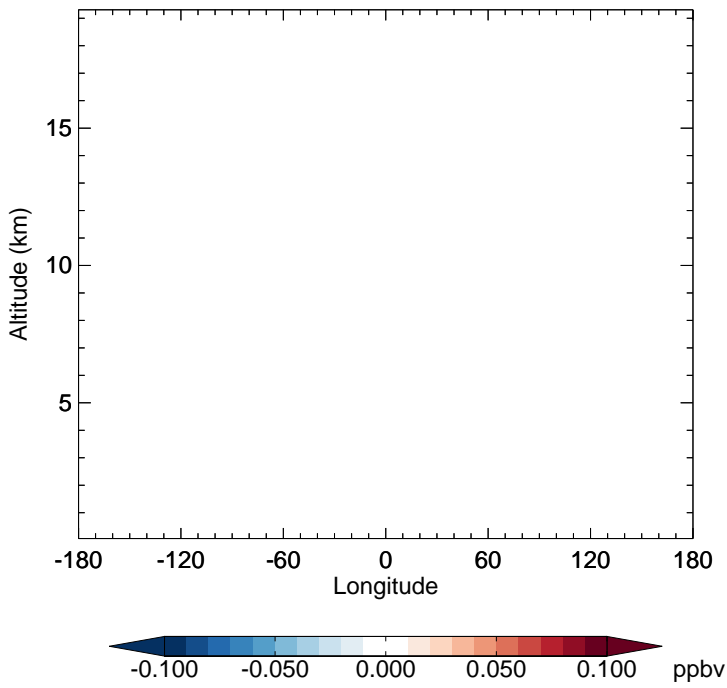
OCIO - Diff along 42N for Jan



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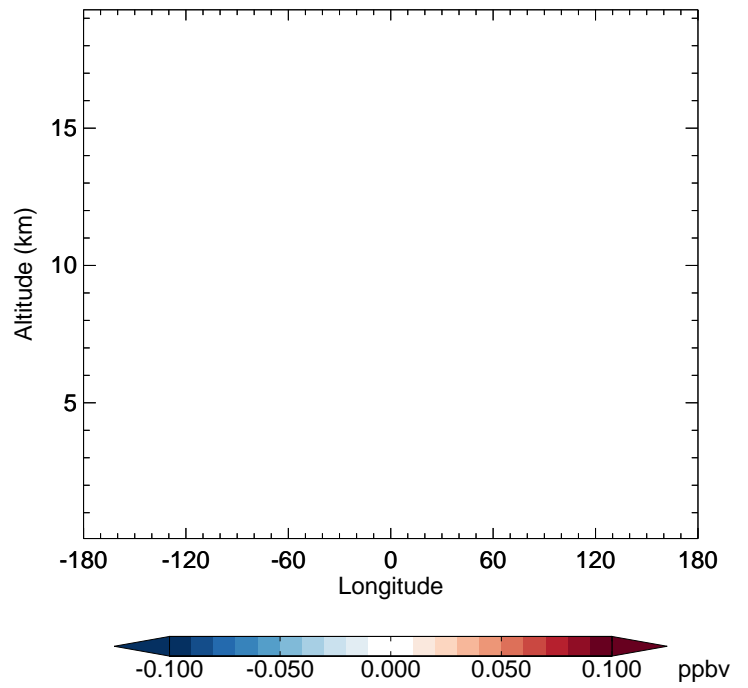
v11-01-public-Run0 - v11-01k-Run0

Cl<sub>2</sub> - Diff along 15S for Jan



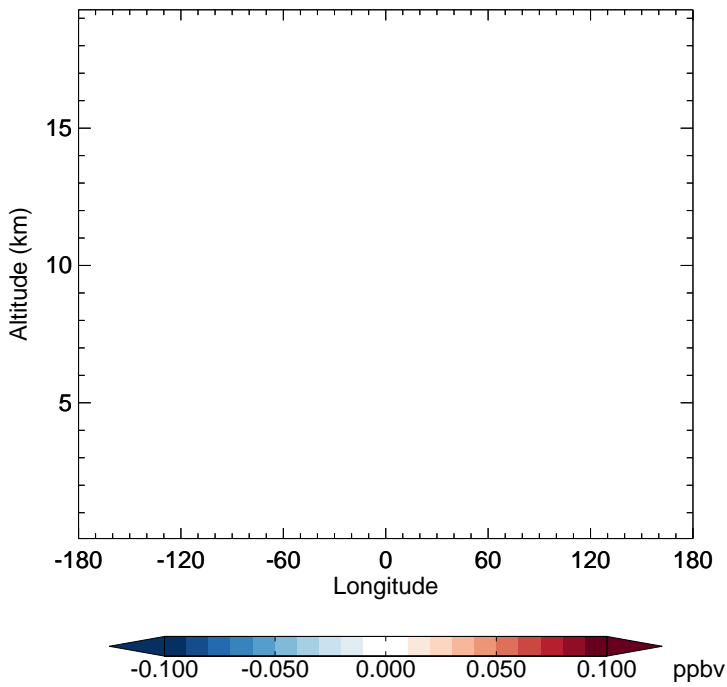
v11-01-public-Run0 - v11-01k-Run0

Cl<sub>2</sub> - Diff along 42N for Jan



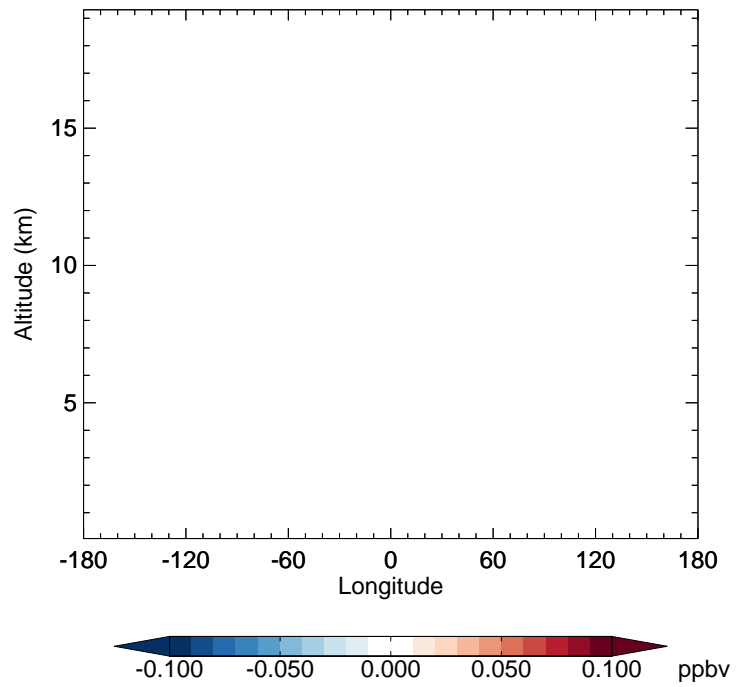
v11-01-public-Run0 - v11-01g-Run0

Cl<sub>2</sub> - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

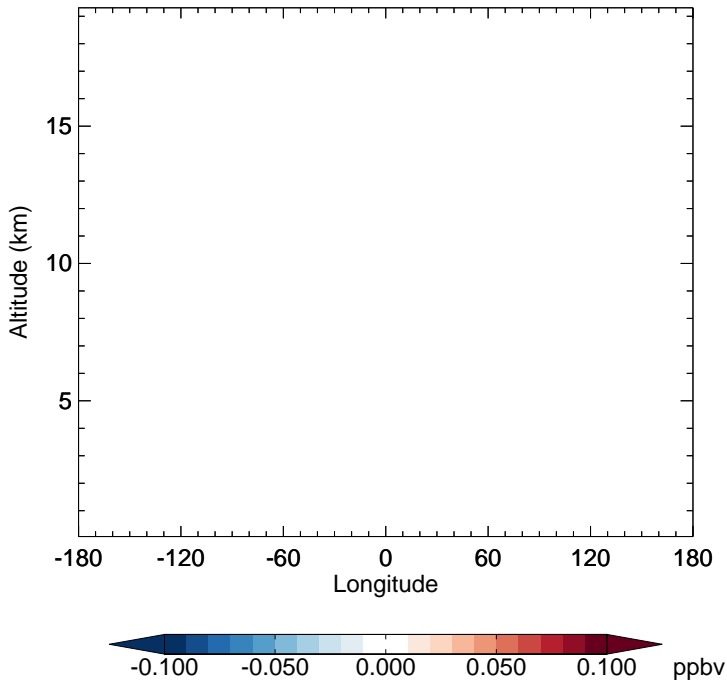
Cl<sub>2</sub> - Diff along 42N for Jan



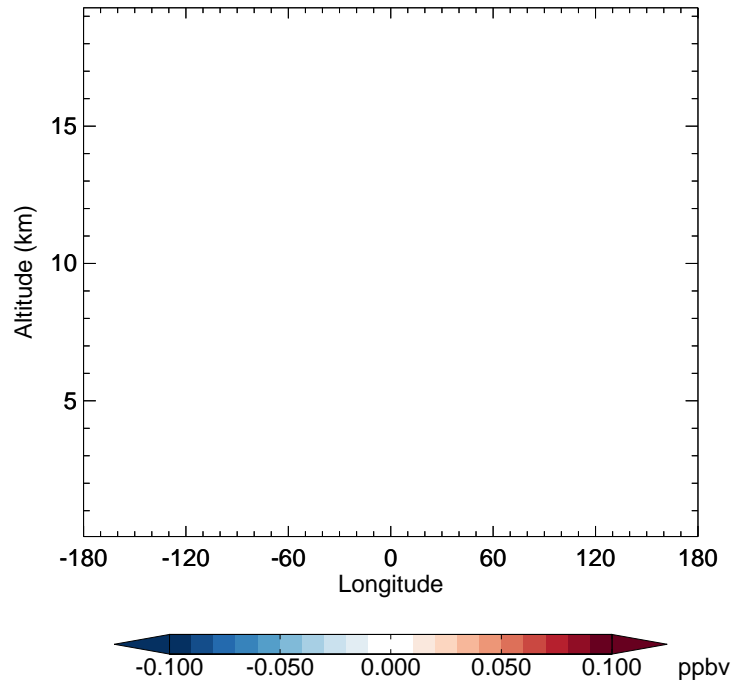


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

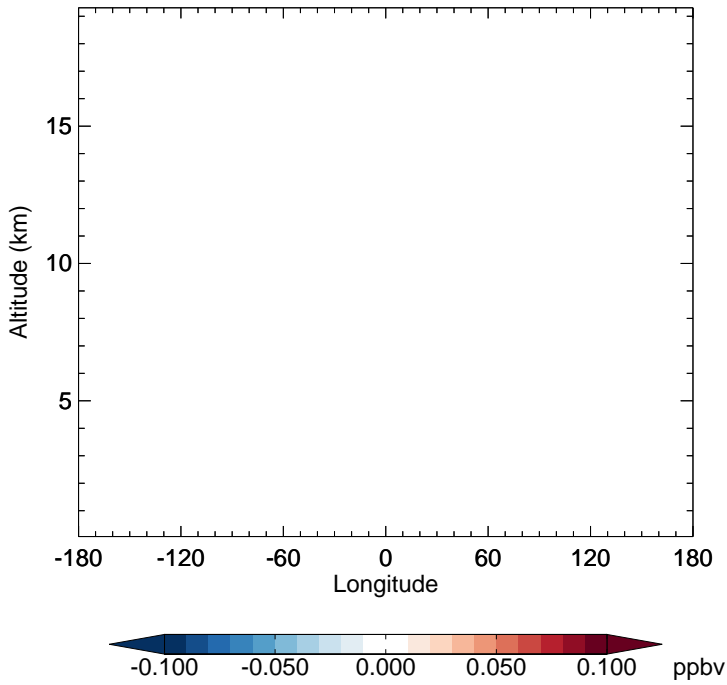
v11-01-public-Run0 - v11-01k-Run0  
Cl2O2 - Diff along 15S for Jan



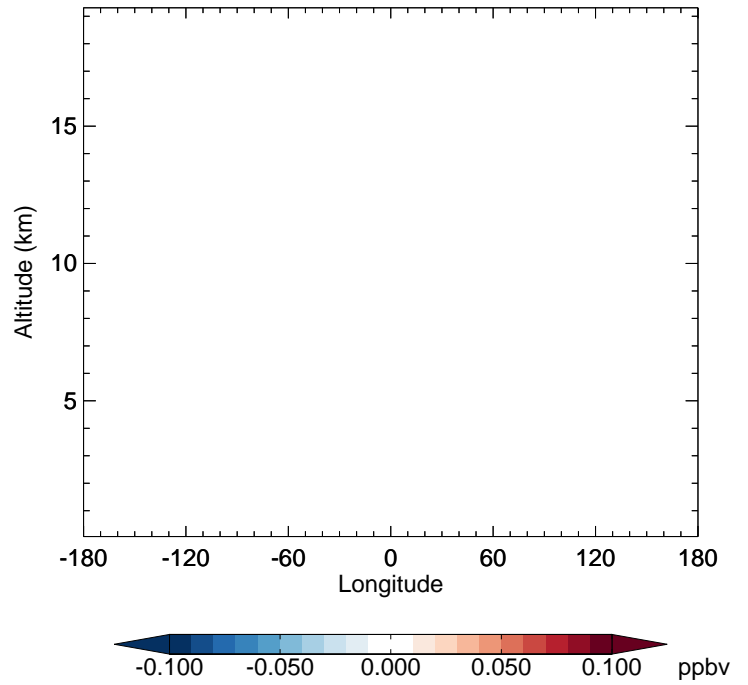
v11-01-public-Run0 - v11-01k-Run0  
Cl2O2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
Cl2O2 - Diff along 15S for Jan

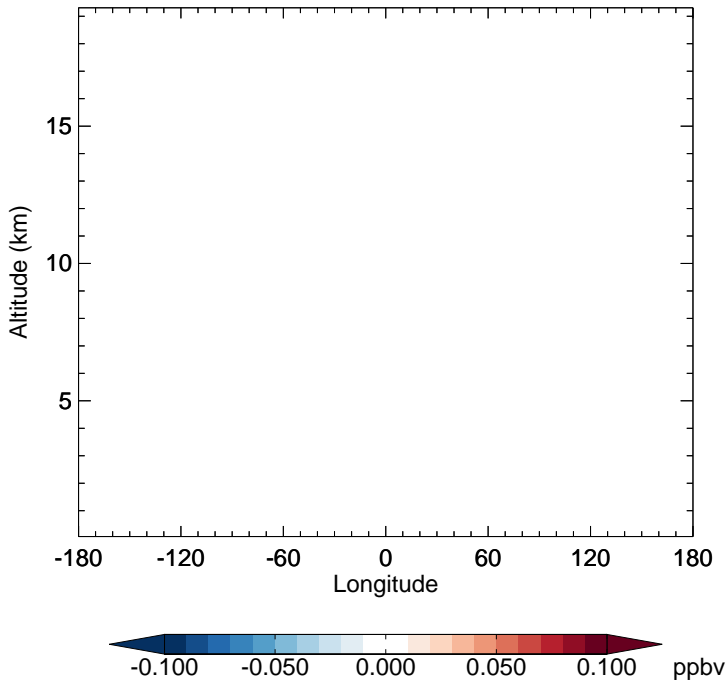


v11-01-public-Run0 - v11-01g-Run0  
Cl2O2 - Diff along 42N for Jan

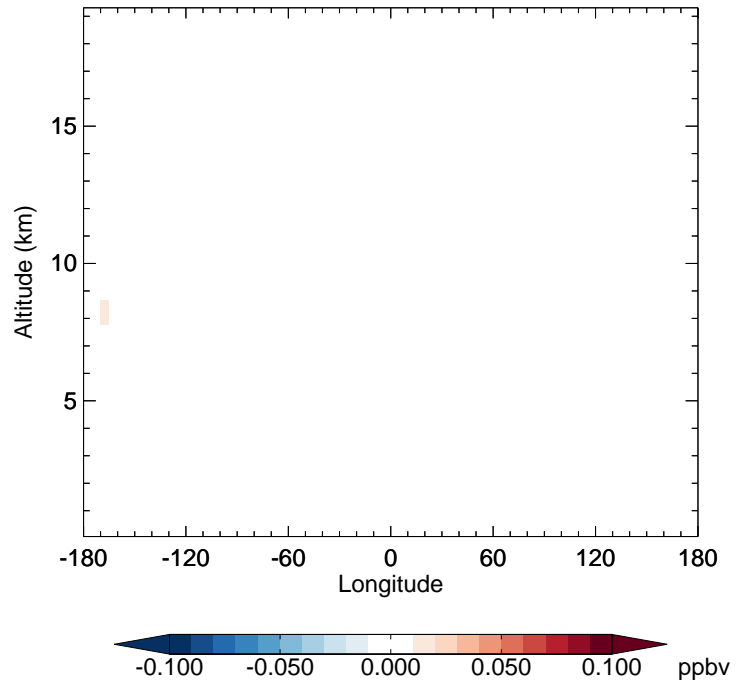


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

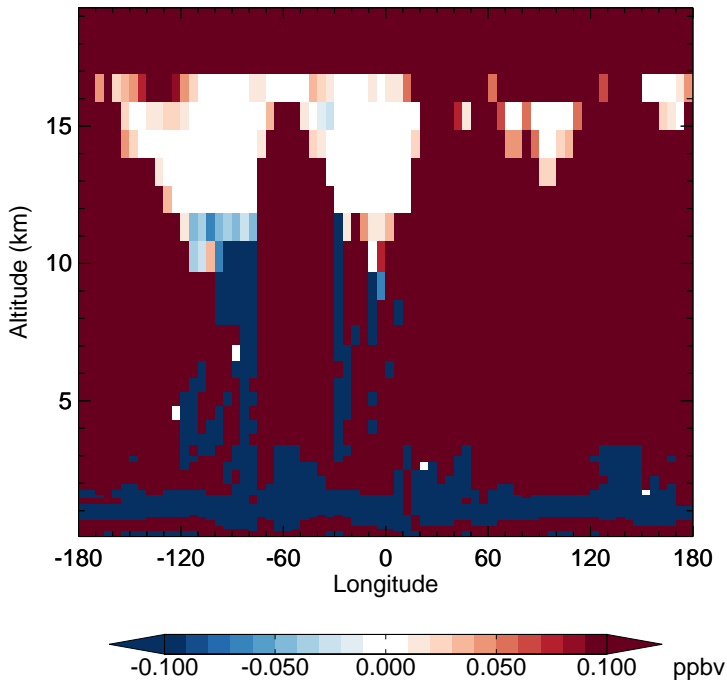
v11-01-public-Run0 - v11-01k-Run0  
H2O - Diff along 15S for Jan



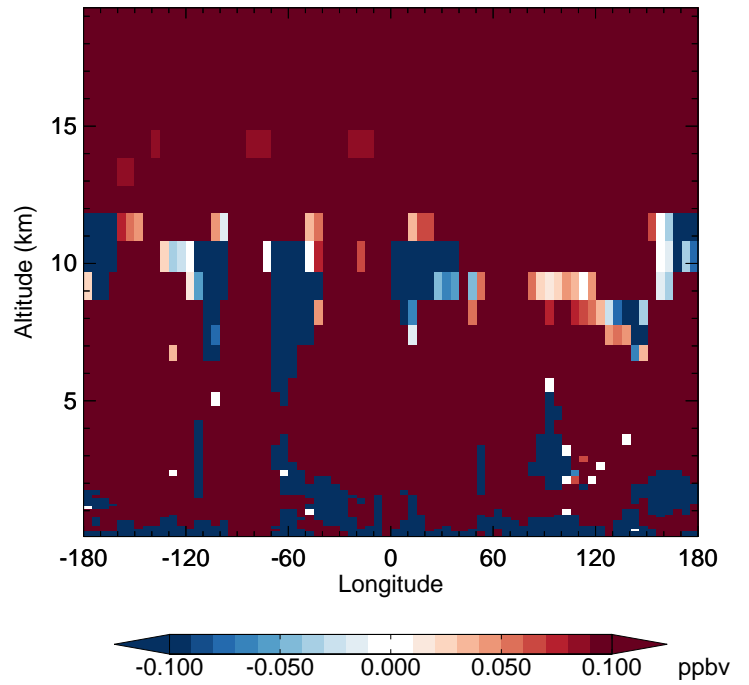
v11-01-public-Run0 - v11-01k-Run0  
H2O - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
H2O - Diff along 15S for Jan

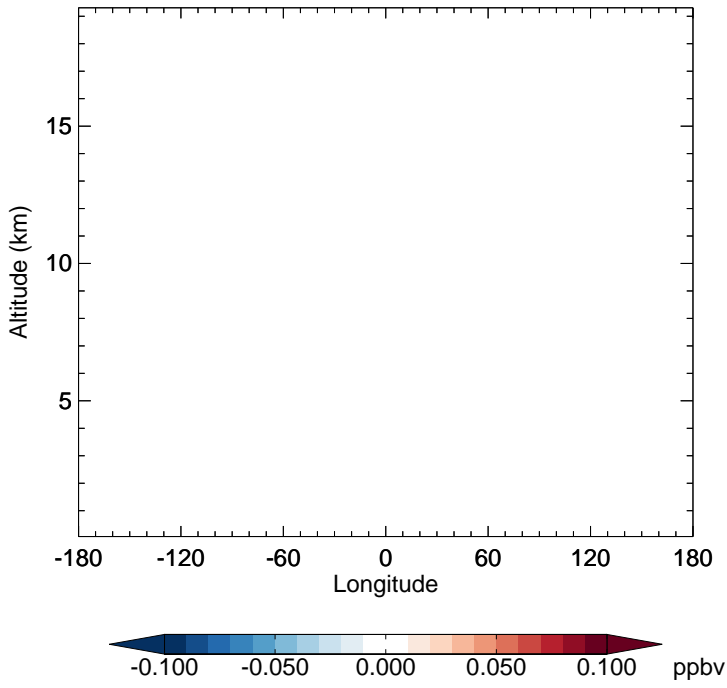


v11-01-public-Run0 - v11-01g-Run0  
H2O - Diff along 42N for Jan

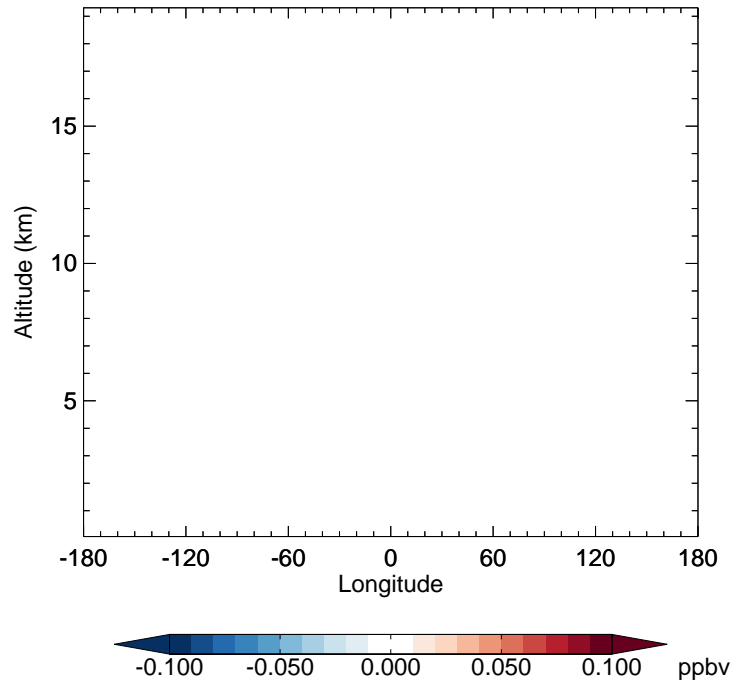


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

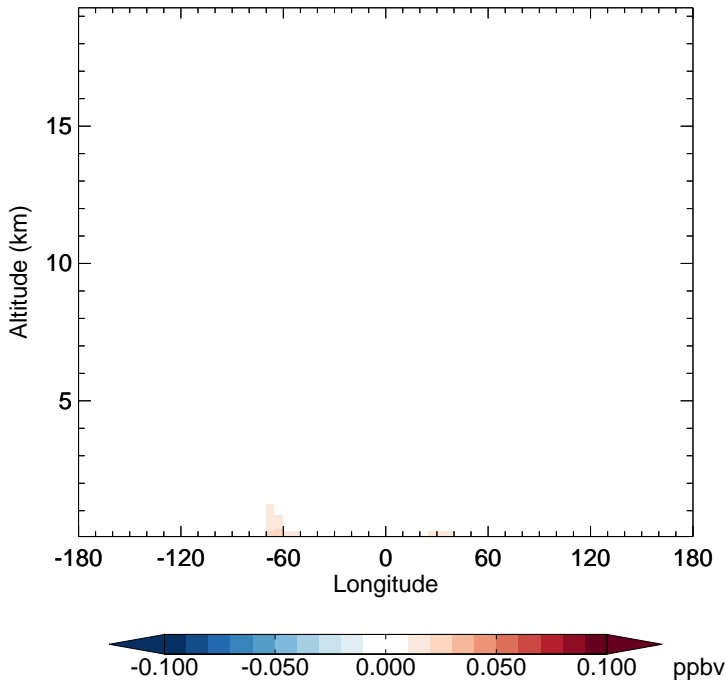
v11-01-public-Run0 - v11-01k-Run0  
MTPA - Diff along 15S for Jan



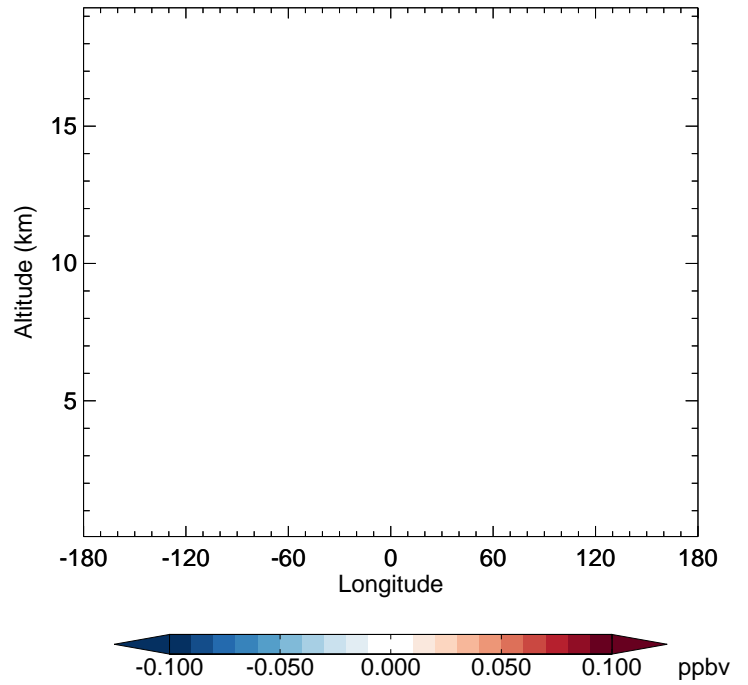
v11-01-public-Run0 - v11-01k-Run0  
MTPA - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
MTPA - Diff along 15S for Jan



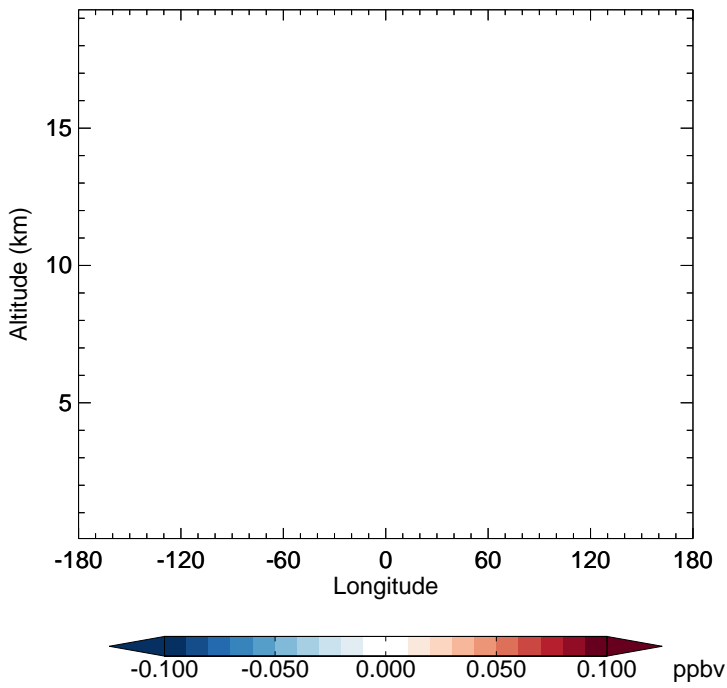
v11-01-public-Run0 - v11-01g-Run0  
MTPA - Diff along 42N for Jan



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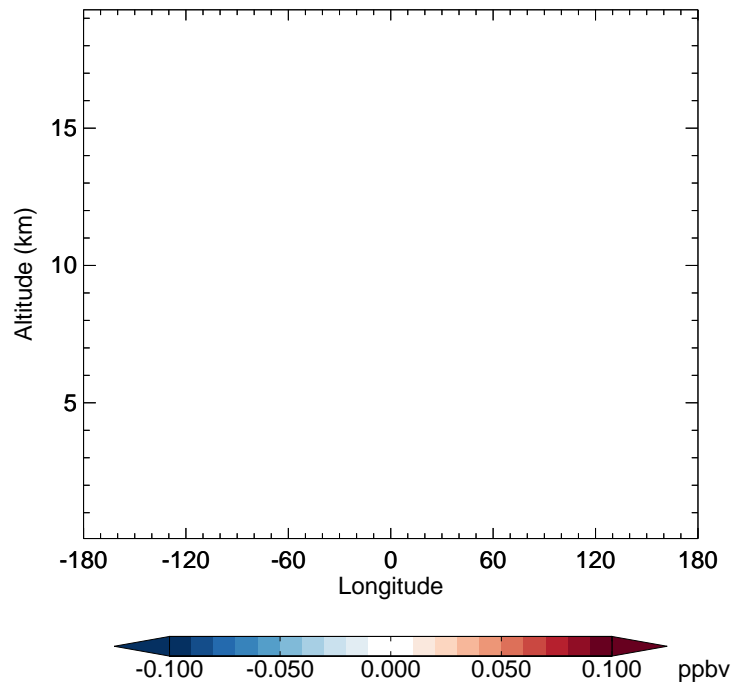
v11-01-public-Run0 - v11-01k-Run0

LIMO - Diff along 15S for Jan



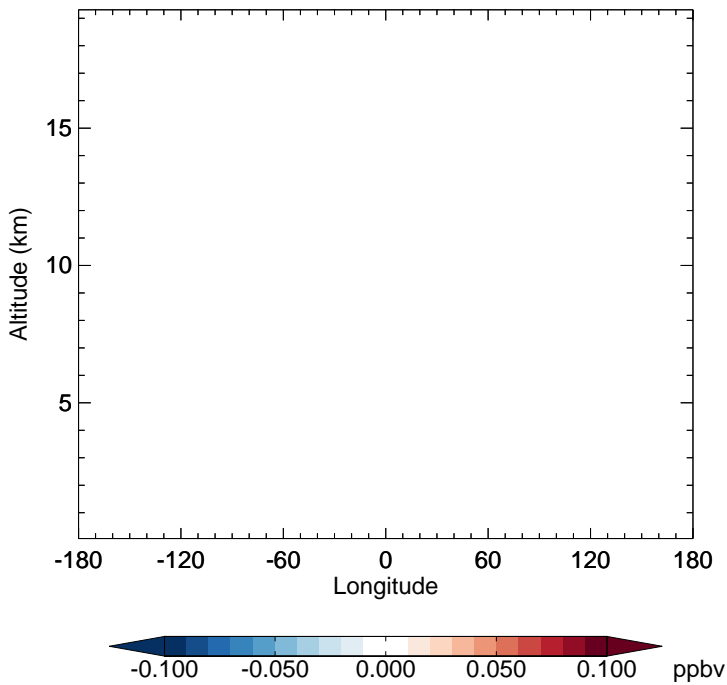
v11-01-public-Run0 - v11-01k-Run0

LIMO - Diff along 42N for Jan



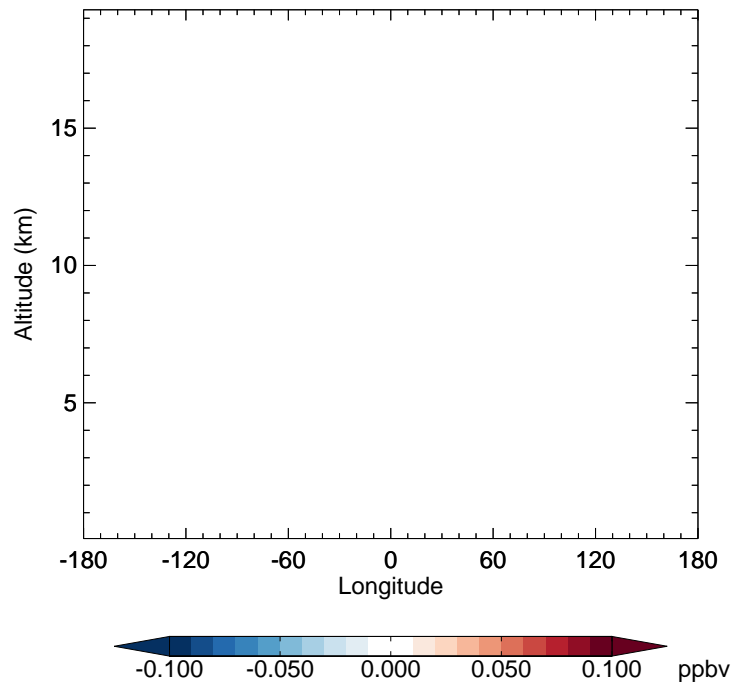
v11-01-public-Run0 - v11-01g-Run0

LIMO - Diff along 15S for Jan



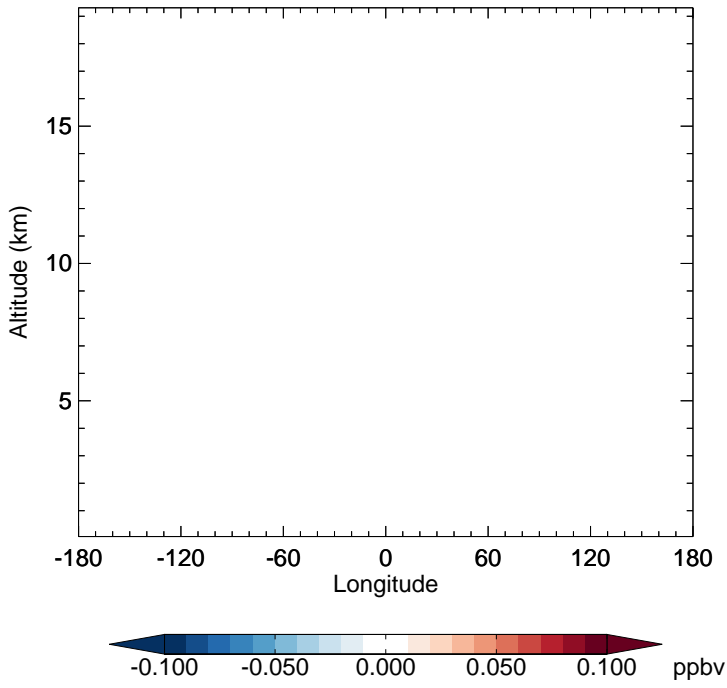
v11-01-public-Run0 - v11-01g-Run0

LIMO - Diff along 42N for Jan

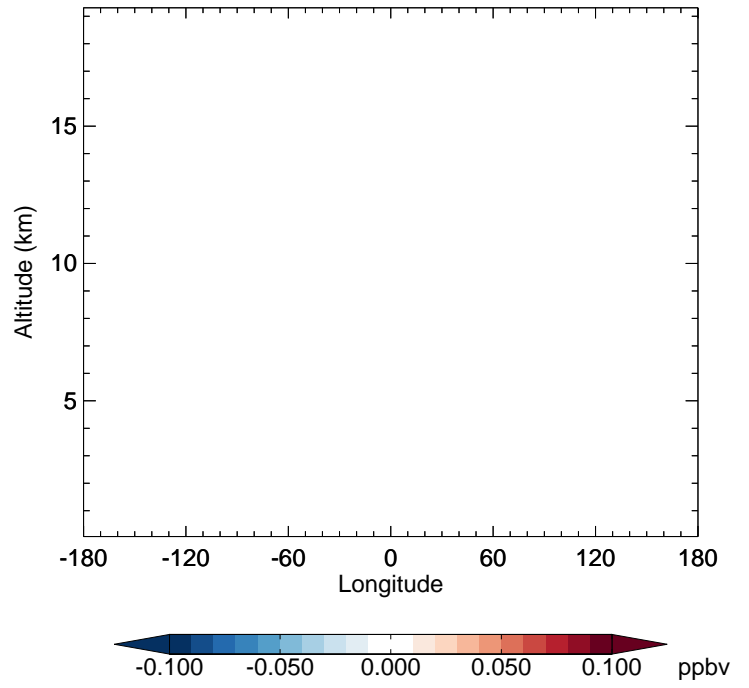


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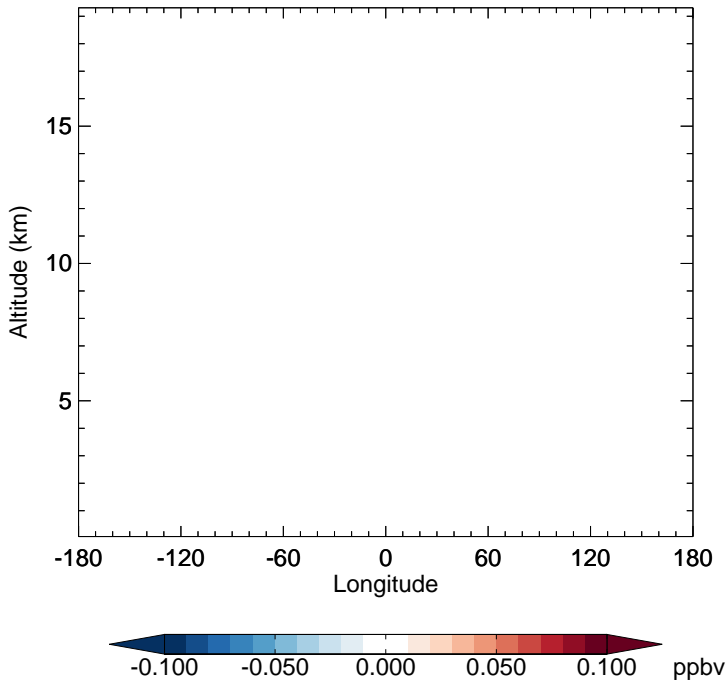
v11-01-public-Run0 - v11-01k-Run0  
MTPO - Diff along 15S for Jan



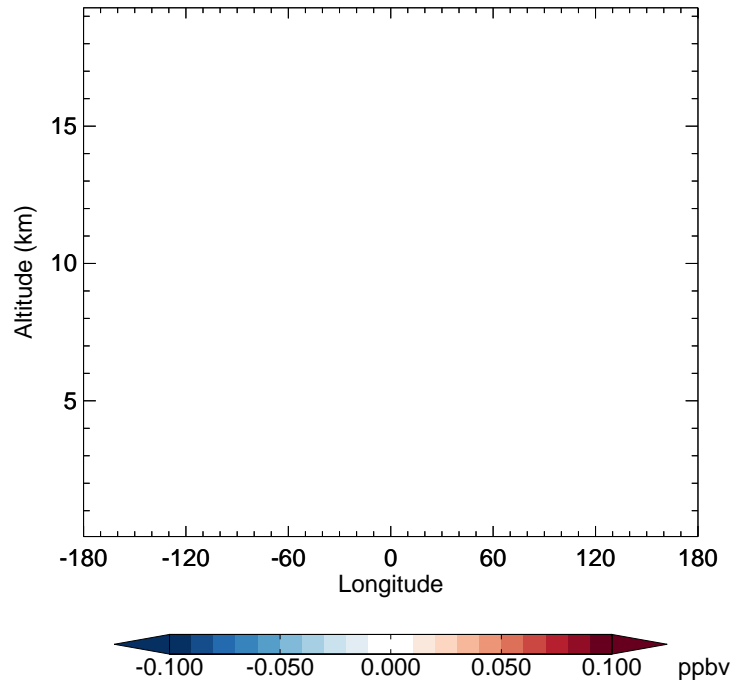
v11-01-public-Run0 - v11-01k-Run0  
MTPO - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
MTPO - Diff along 15S for Jan

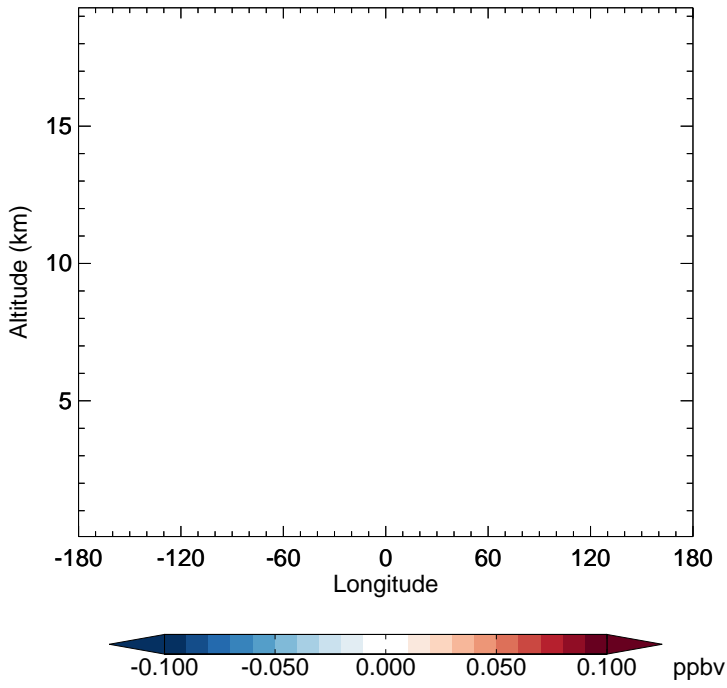


v11-01-public-Run0 - v11-01g-Run0  
MTPO - Diff along 42N for Jan

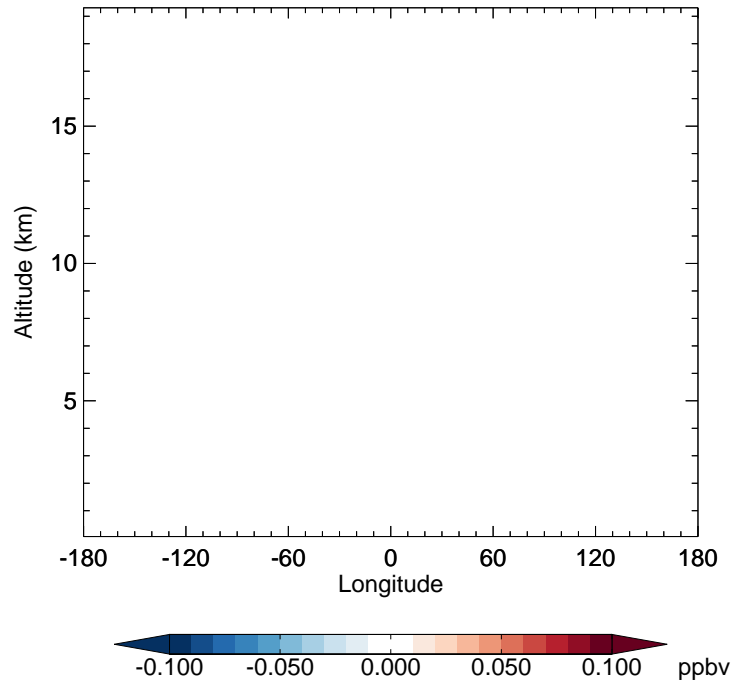


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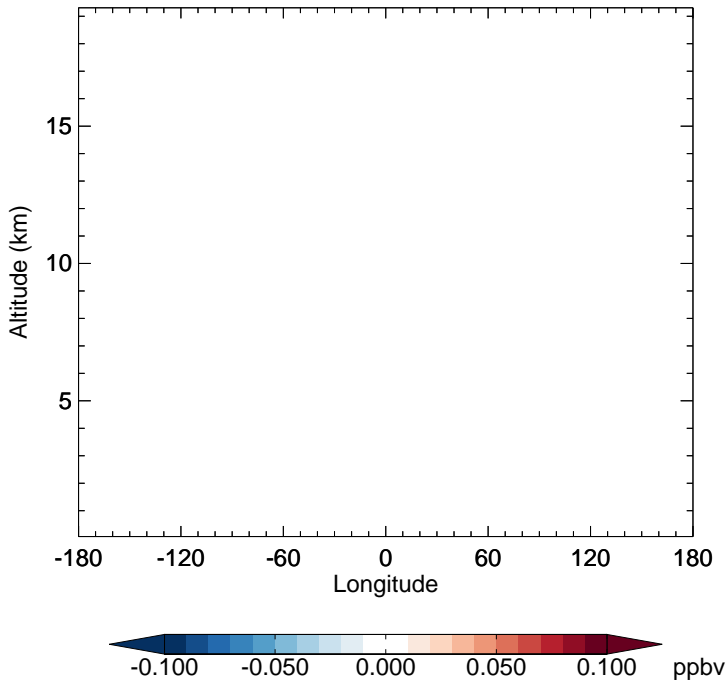
v11-01-public-Run0 - v11-01k-Run0  
TSOG1 - Diff along 15S for Jan



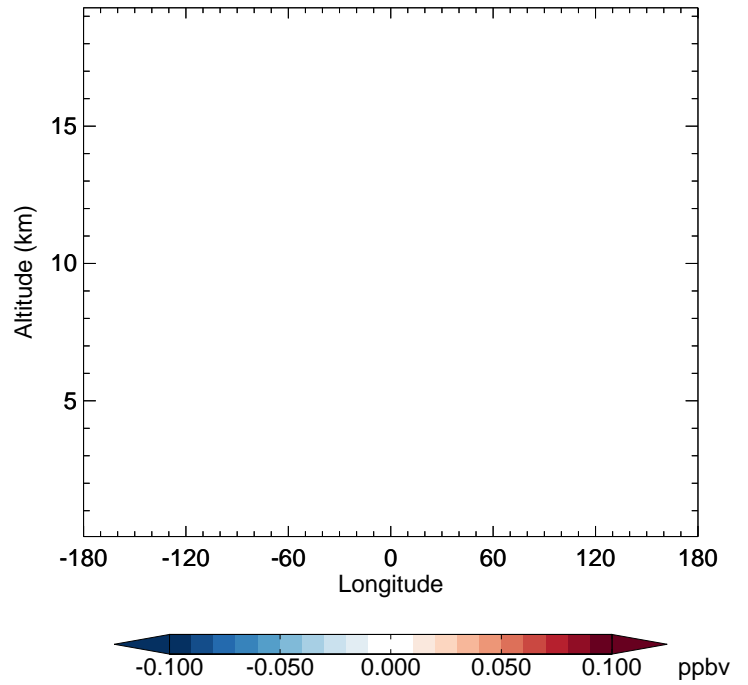
v11-01-public-Run0 - v11-01k-Run0  
TSOG1 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
TSOG1 - Diff along 15S for Jan

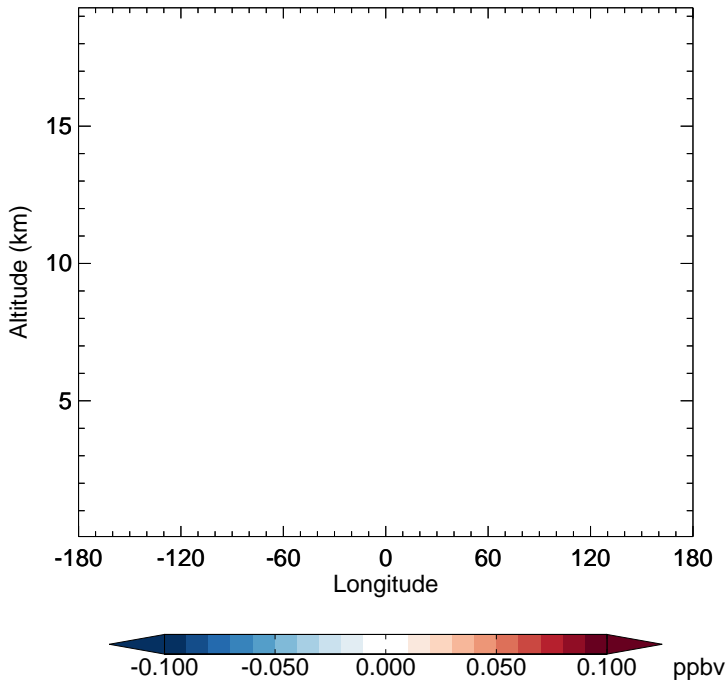


v11-01-public-Run0 - v11-01g-Run0  
TSOG1 - Diff along 42N for Jan

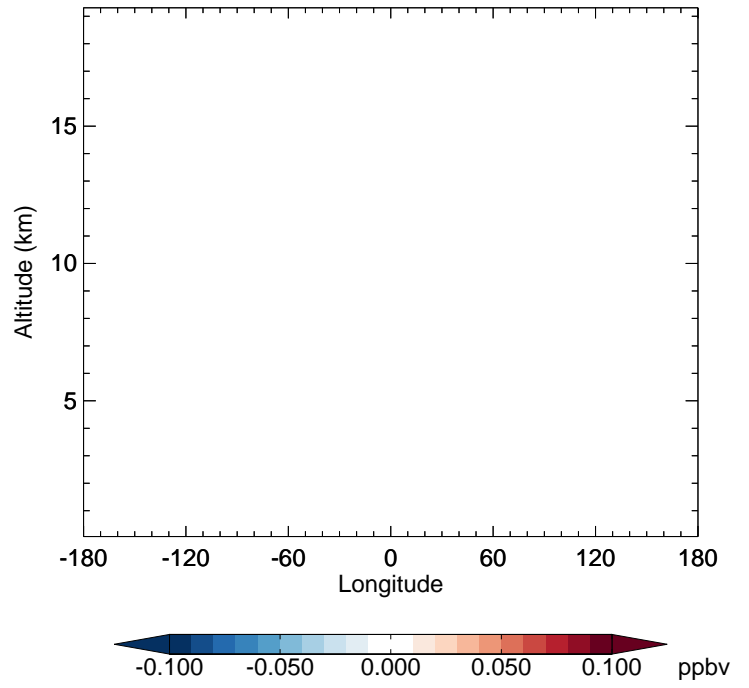


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

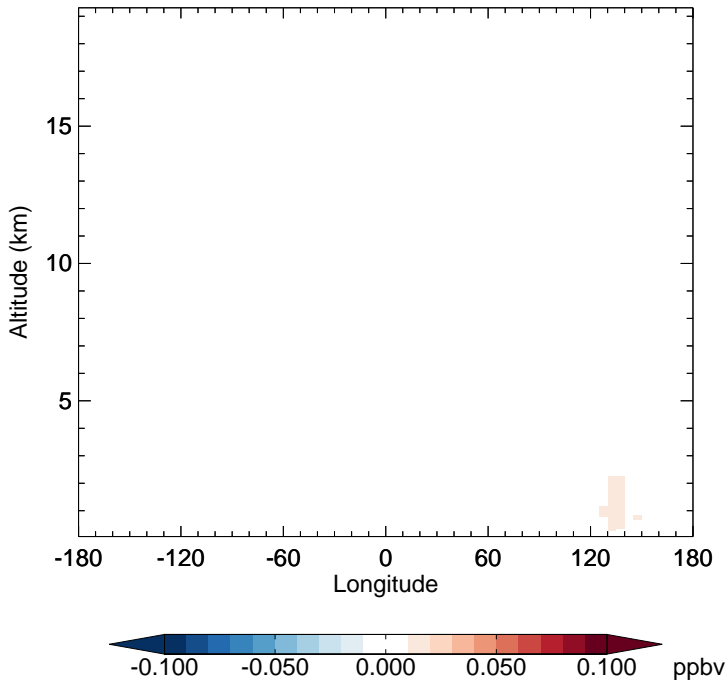
v11-01-public-Run0 - v11-01k-Run0  
TSOG2 - Diff along 15S for Jan



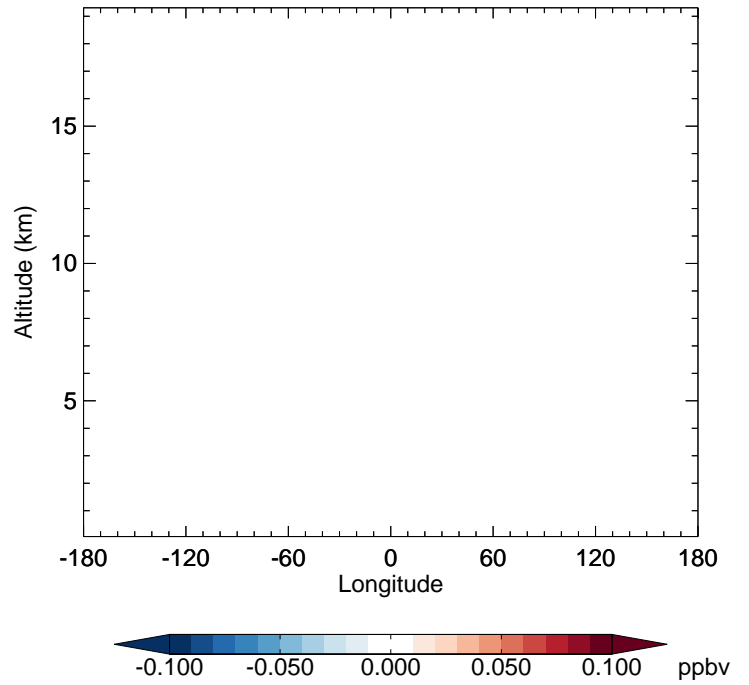
v11-01-public-Run0 - v11-01k-Run0  
TSOG2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
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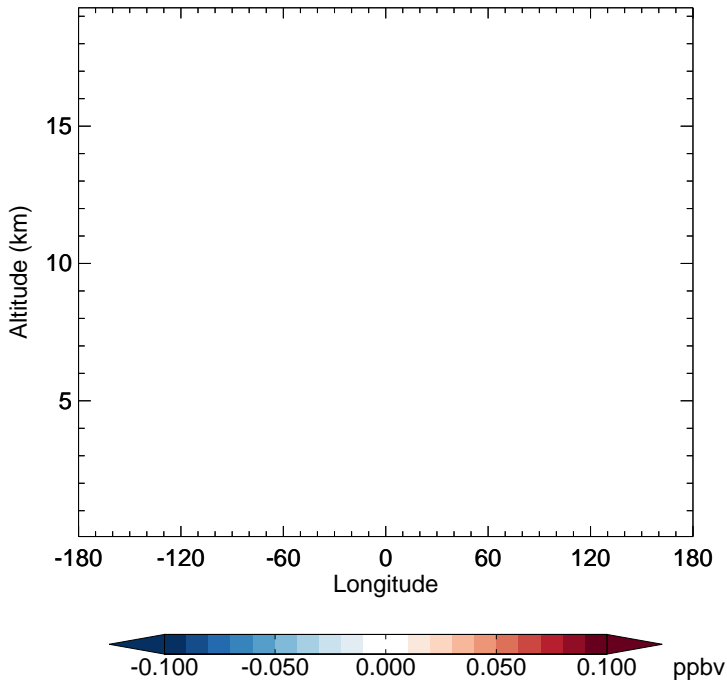


v11-01-public-Run0 - v11-01g-Run0  
TSOG2 - Diff along 42N for Jan

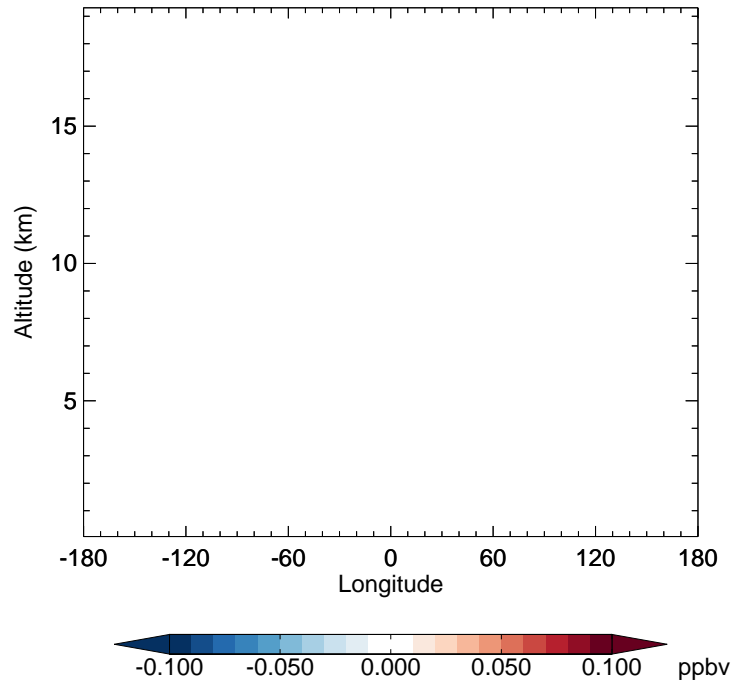


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

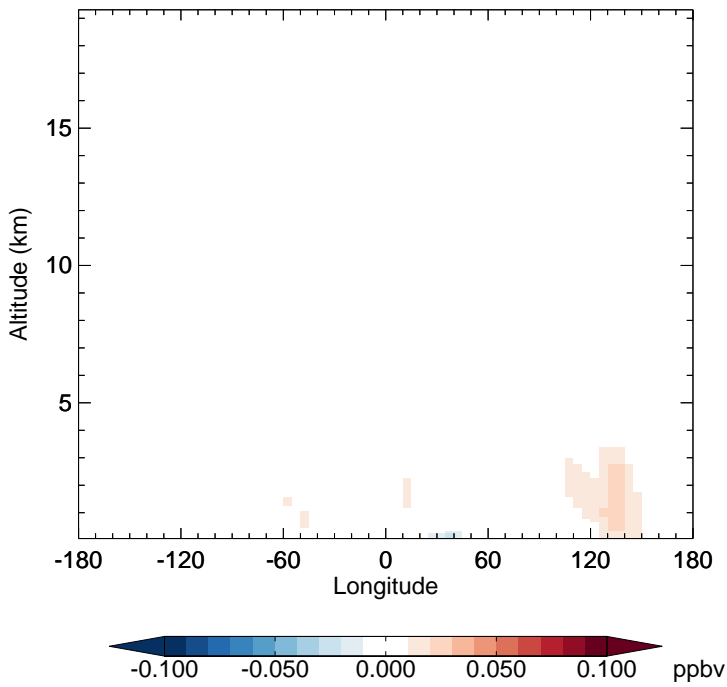
v11-01-public-Run0 - v11-01k-Run0  
TSOG3 - Diff along 15S for Jan



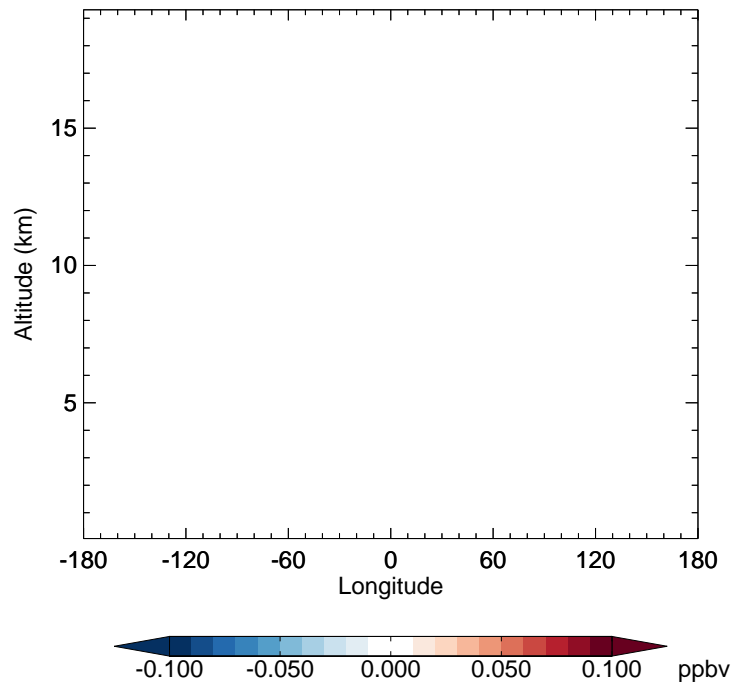
v11-01-public-Run0 - v11-01k-Run0  
TSOG3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
TSOG3 - Diff along 15S for Jan



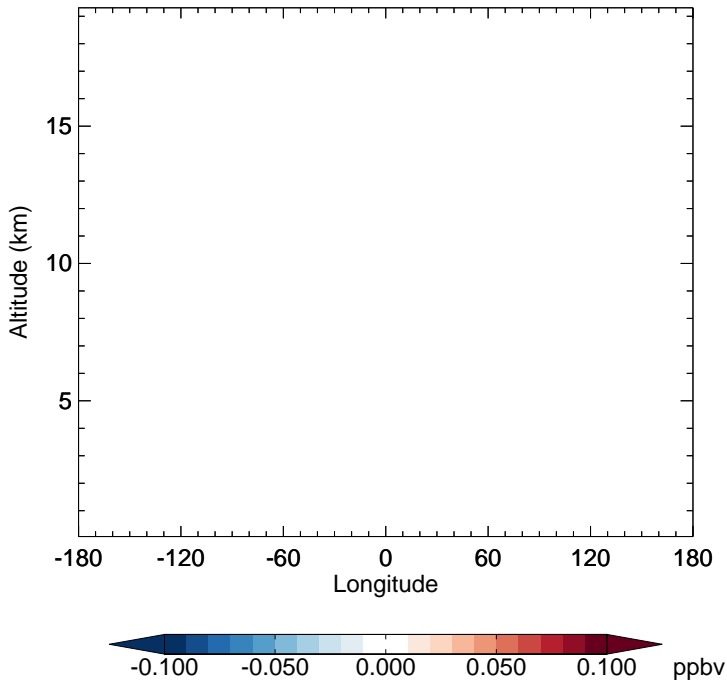
v11-01-public-Run0 - v11-01g-Run0  
TSOG3 - Diff along 42N for Jan



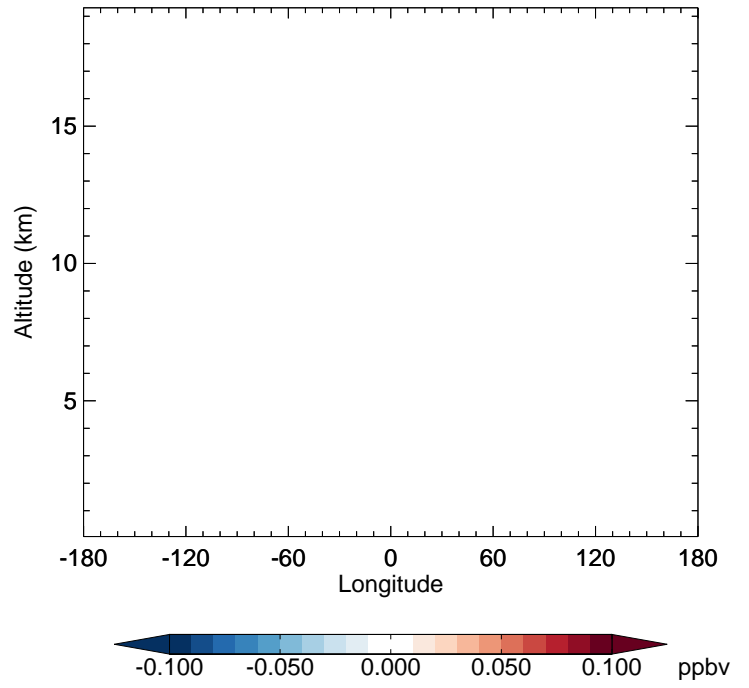


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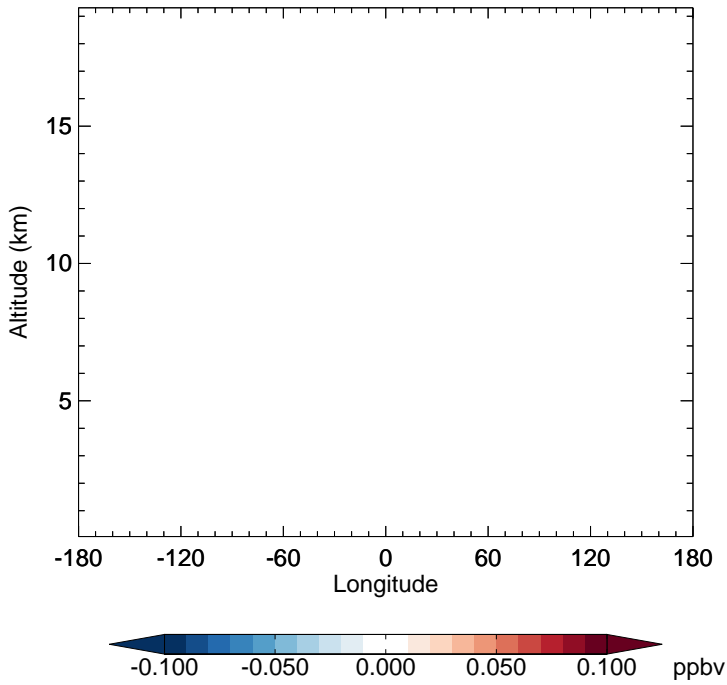
v11-01-public-Run0 - v11-01k-Run0  
TSOG0 - Diff along 15S for Jan



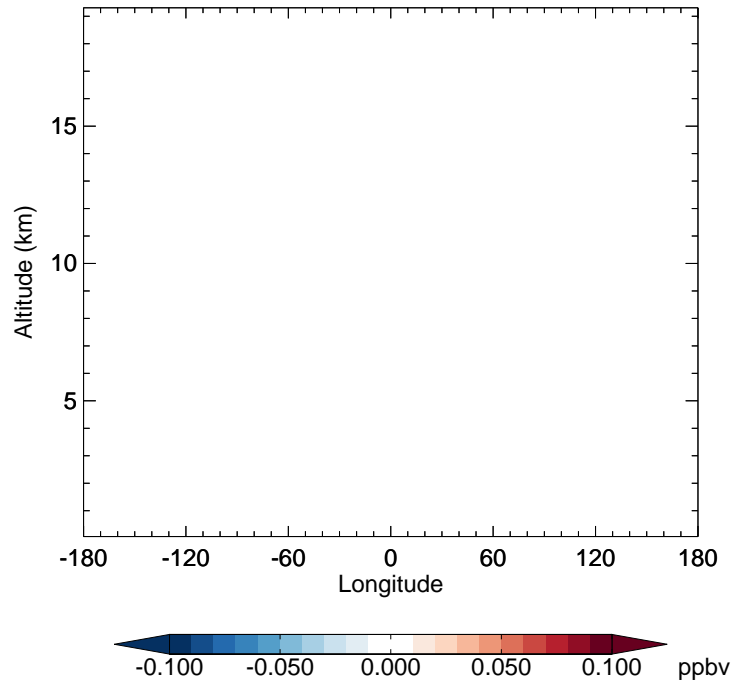
v11-01-public-Run0 - v11-01k-Run0  
TSOG0 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
TSOG0 - Diff along 15S for Jan

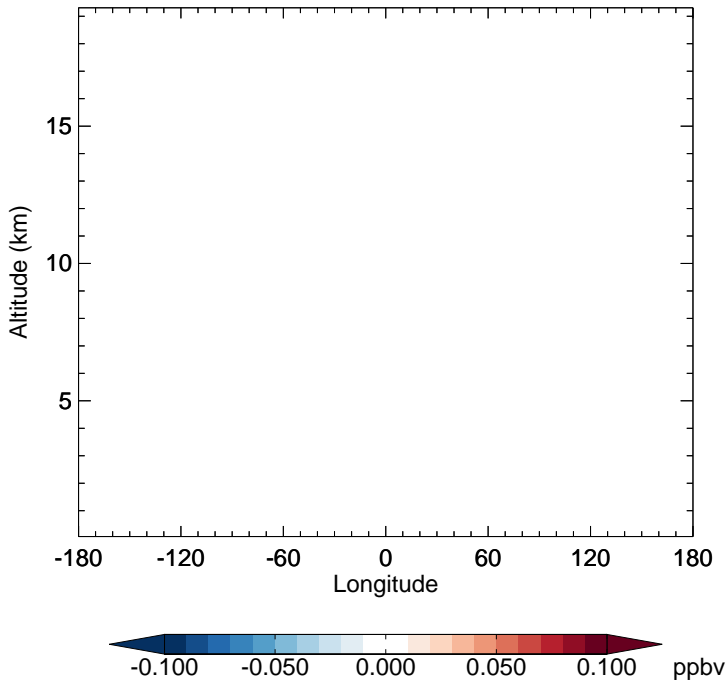


v11-01-public-Run0 - v11-01g-Run0  
TSOG0 - Diff along 42N for Jan

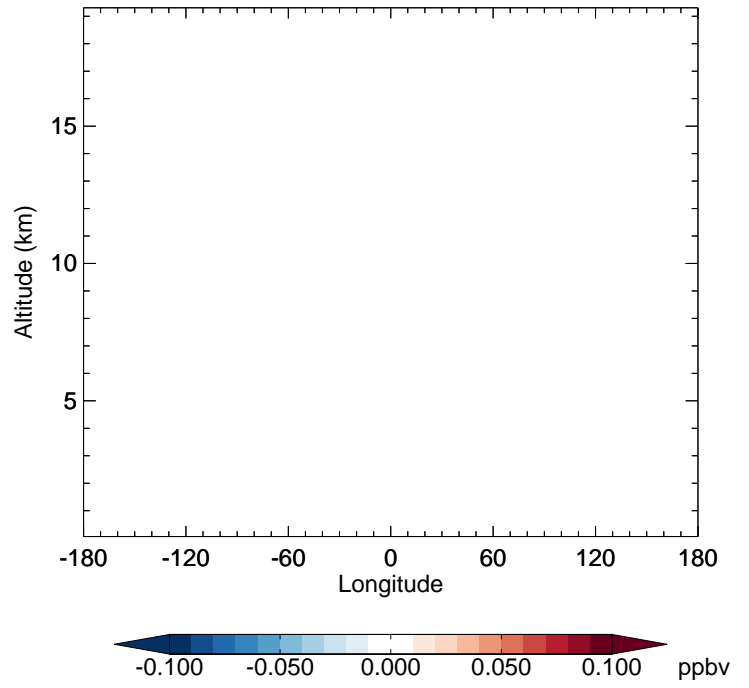


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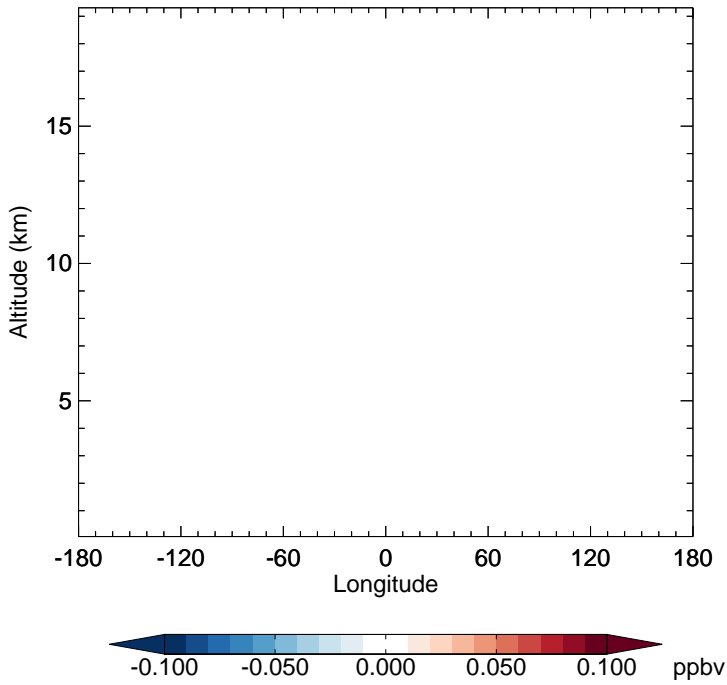
v11-01-public-Run0 - v11-01k-Run0  
TSOA1 - Diff along 15S for Jan



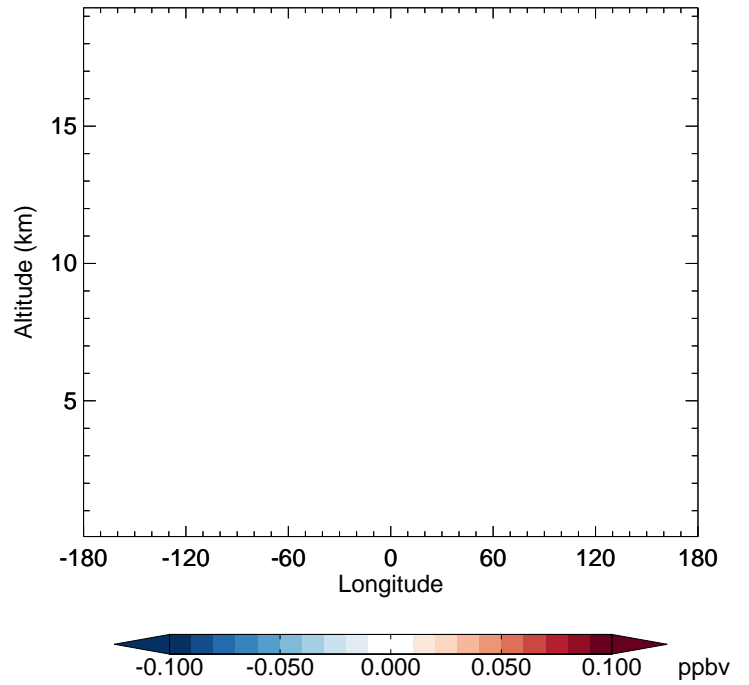
v11-01-public-Run0 - v11-01k-Run0  
TSOA1 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
TSOA1 - Diff along 15S for Jan

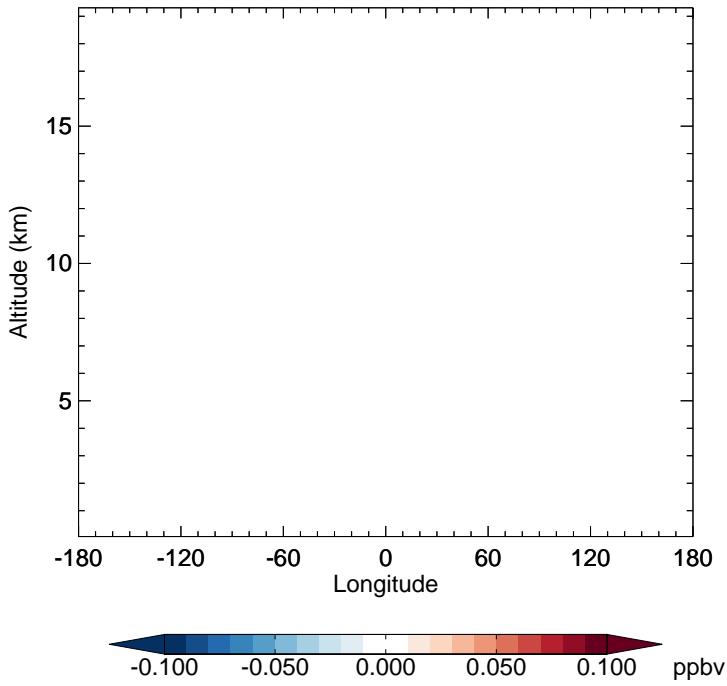


v11-01-public-Run0 - v11-01g-Run0  
TSOA1 - Diff along 42N for Jan

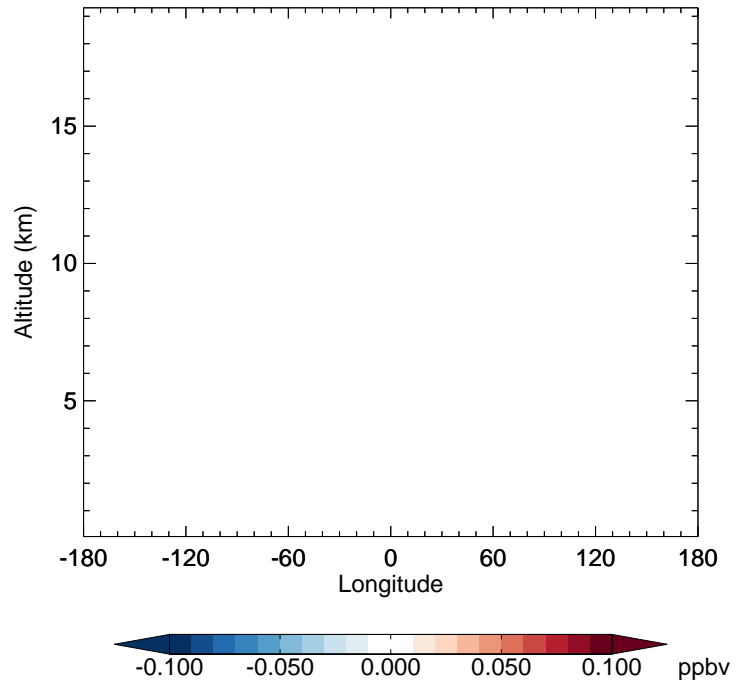


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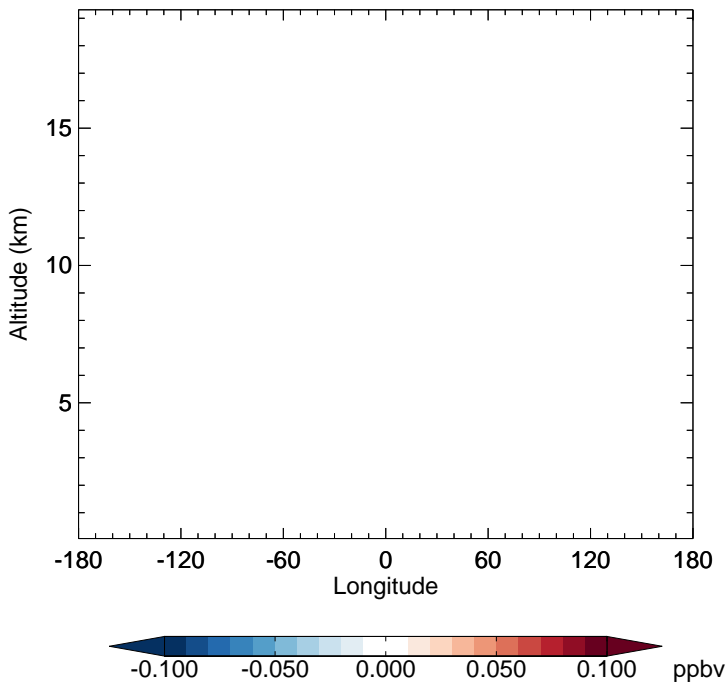
v11-01-public-Run0 - v11-01k-Run0  
TSOA2 - Diff along 15S for Jan



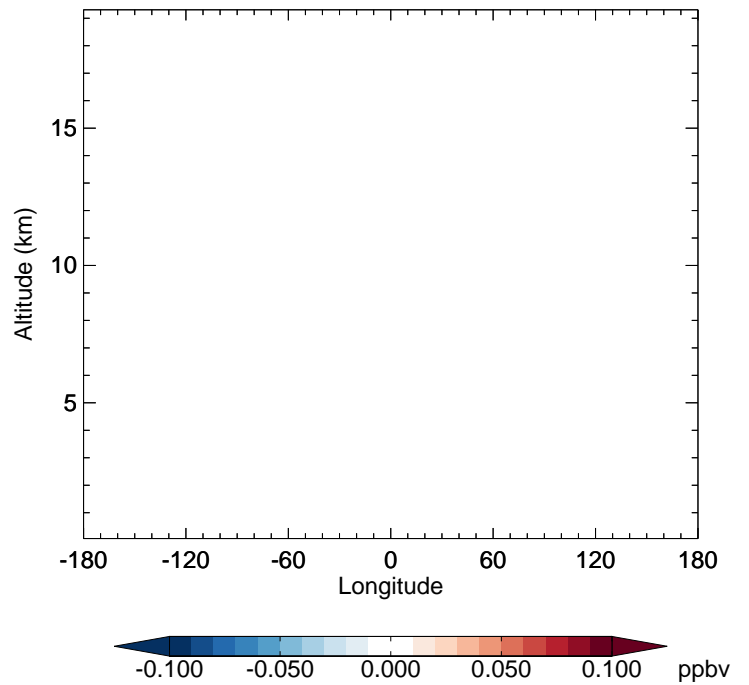
v11-01-public-Run0 - v11-01k-Run0  
TSOA2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
TSOA2 - Diff along 15S for Jan

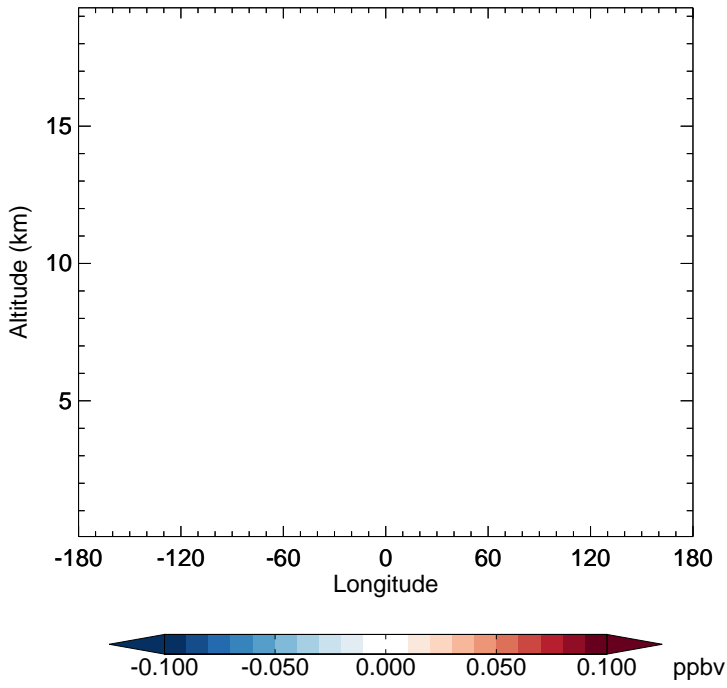


v11-01-public-Run0 - v11-01g-Run0  
TSOA2 - Diff along 42N for Jan

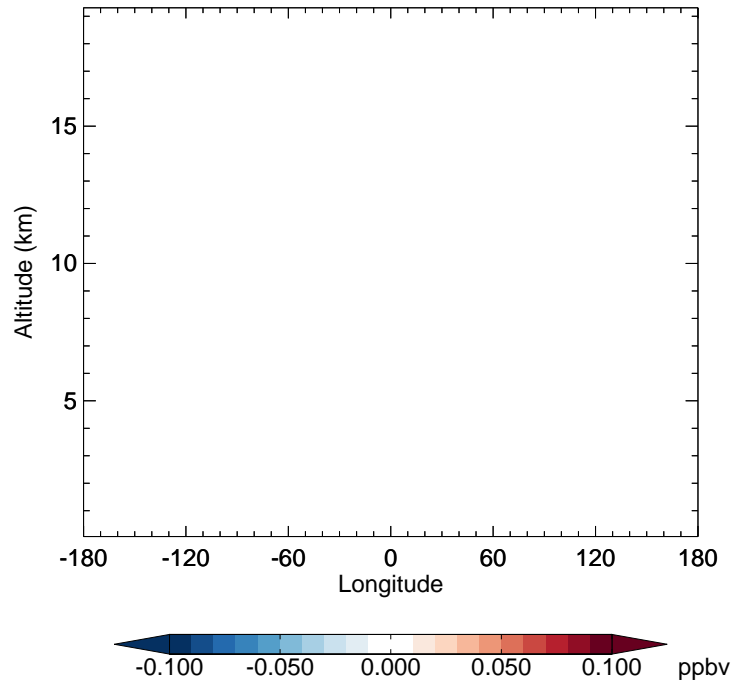


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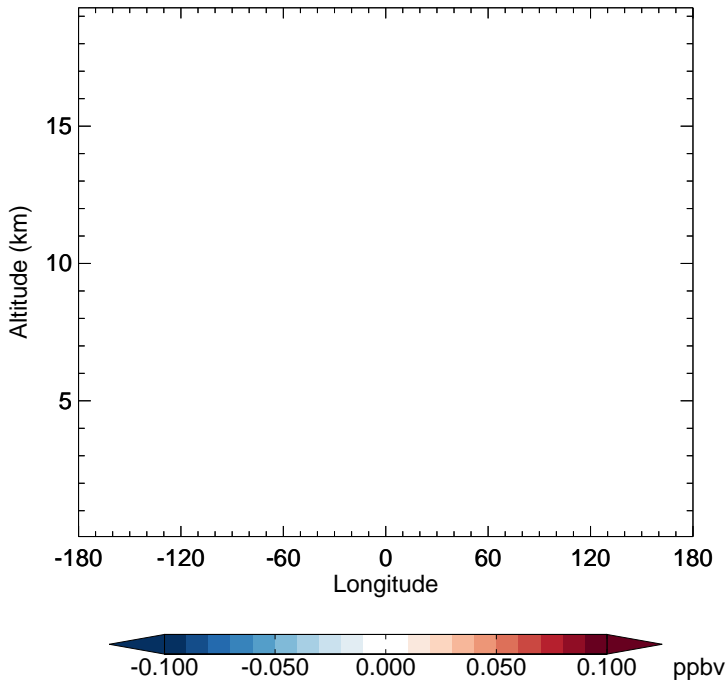
v11-01-public-Run0 - v11-01k-Run0  
TSOA3 - Diff along 15S for Jan



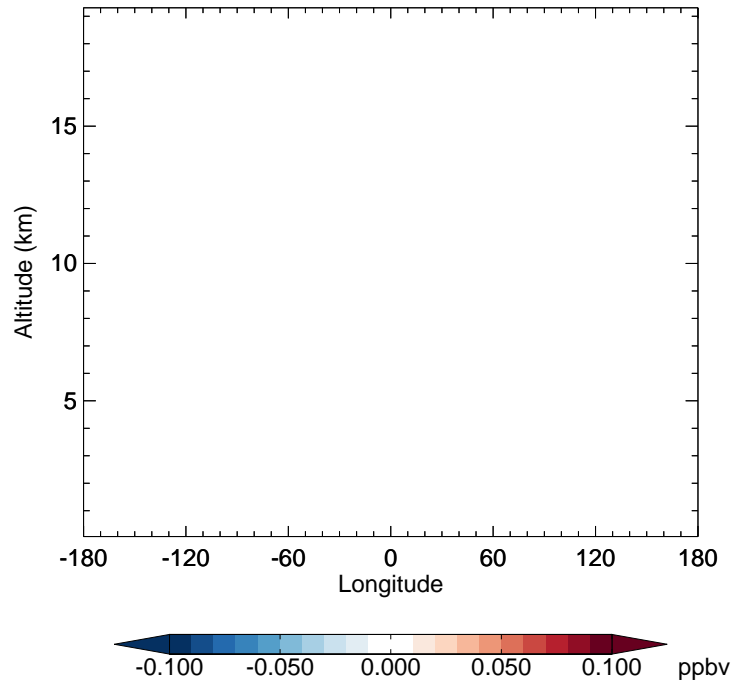
v11-01-public-Run0 - v11-01k-Run0  
TSOA3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
TSOA3 - Diff along 15S for Jan

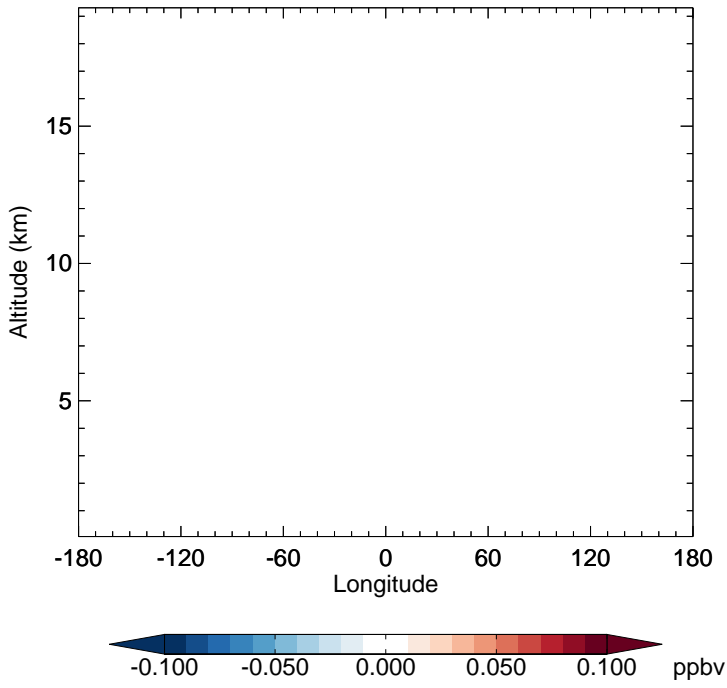


v11-01-public-Run0 - v11-01g-Run0  
TSOA3 - Diff along 42N for Jan

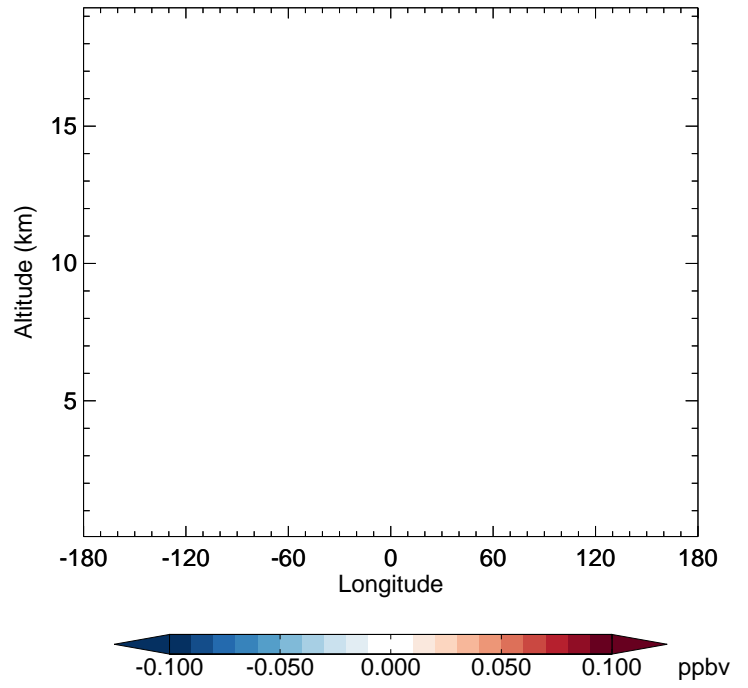


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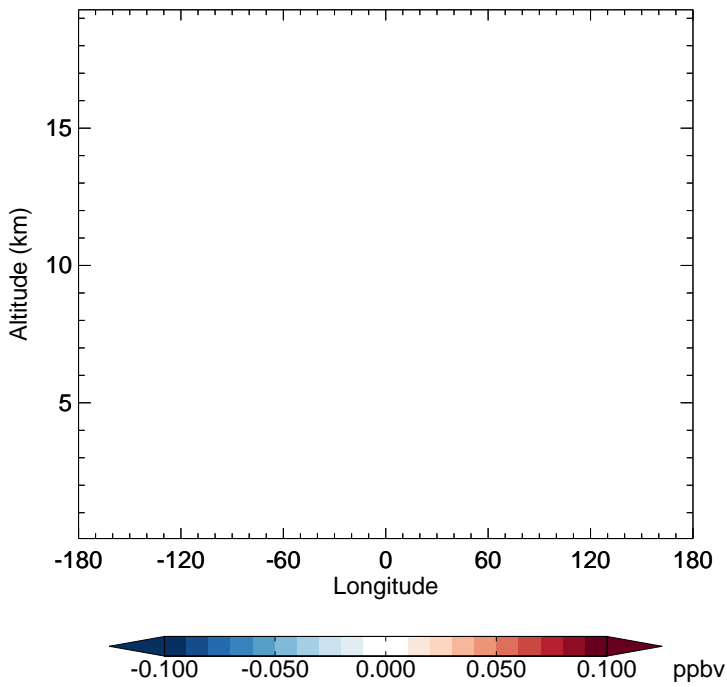
v11-01-public-Run0 - v11-01k-Run0  
TSOA0 - Diff along 15S for Jan



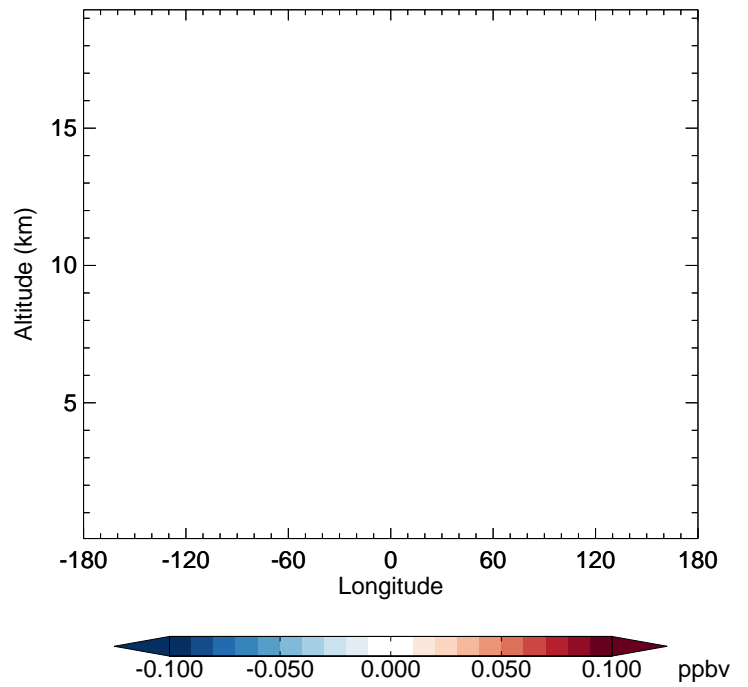
v11-01-public-Run0 - v11-01k-Run0  
TSOA0 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
TSOA0 - Diff along 15S for Jan

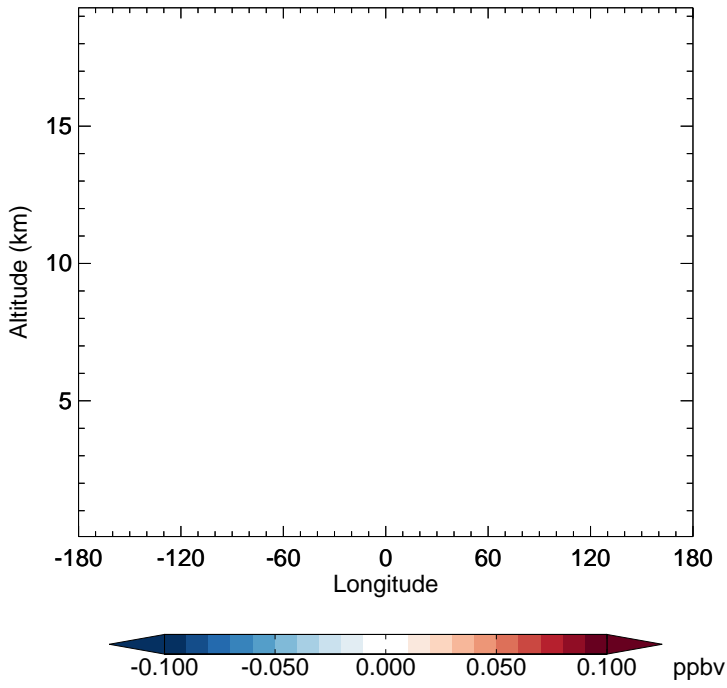


v11-01-public-Run0 - v11-01g-Run0  
TSOA0 - Diff along 42N for Jan

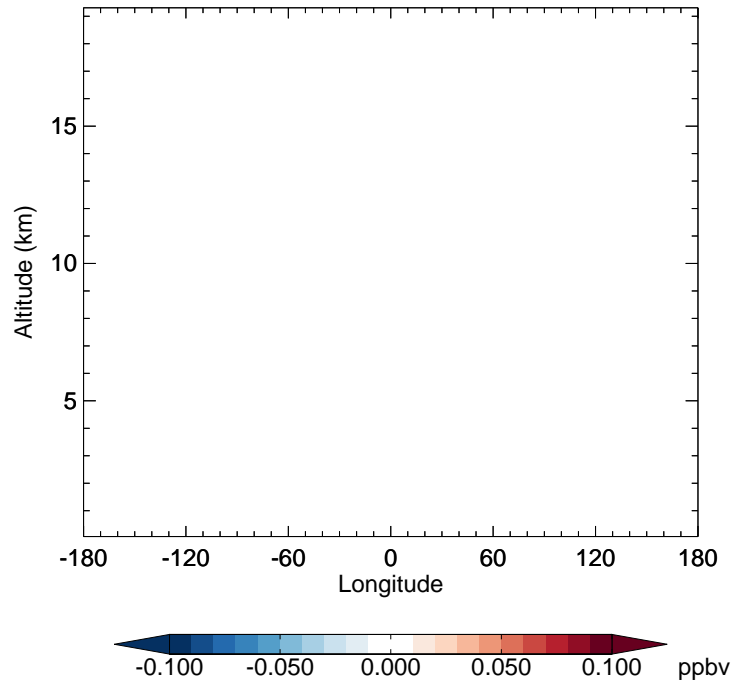


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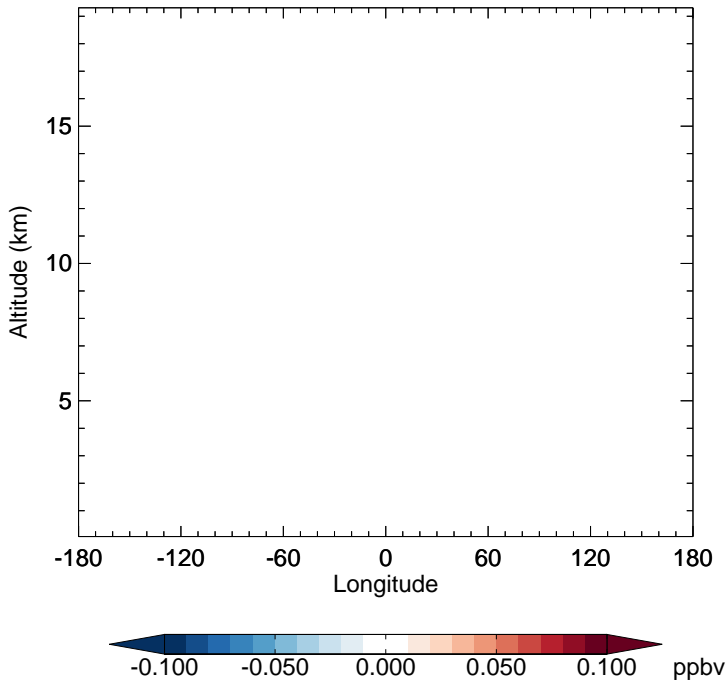
v11-01-public-Run0 - v11-01k-Run0  
ISOG1 - Diff along 15S for Jan



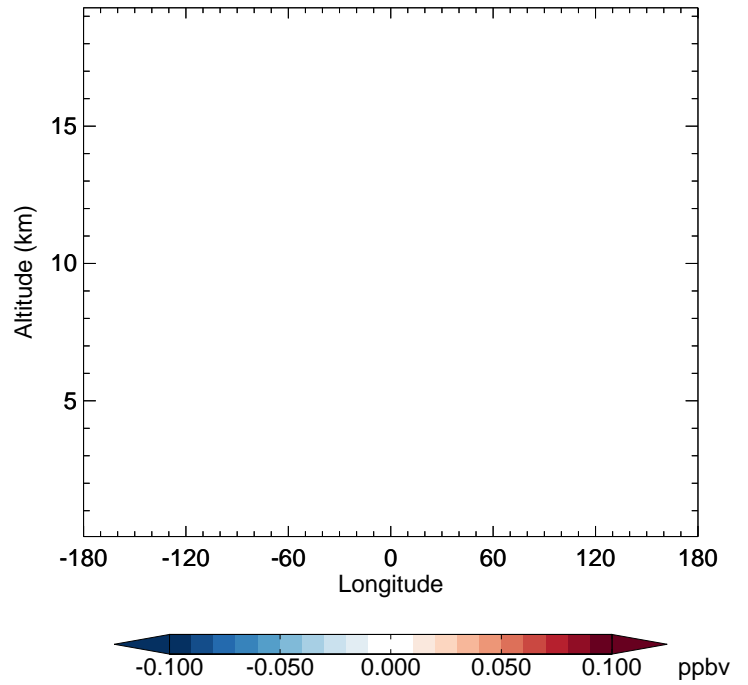
v11-01-public-Run0 - v11-01k-Run0  
ISOG1 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOG1 - Diff along 15S for Jan

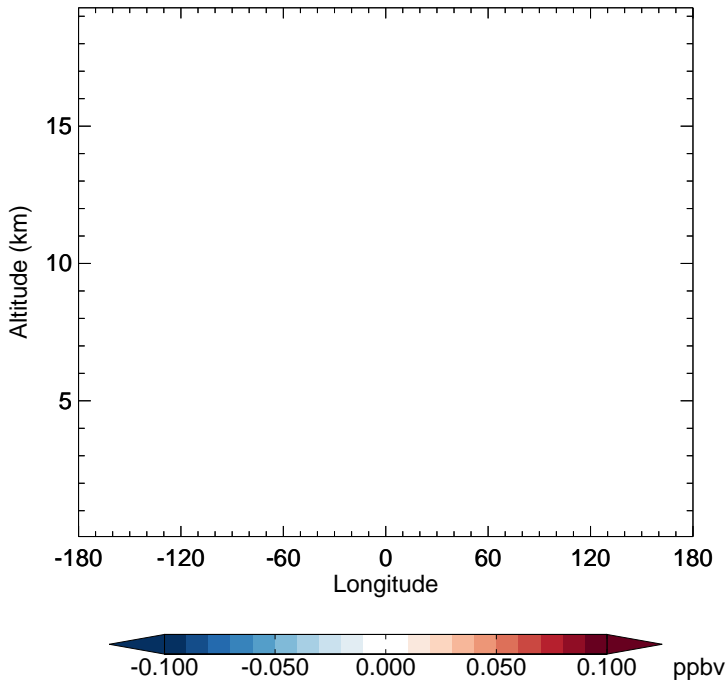


v11-01-public-Run0 - v11-01g-Run0  
ISOG1 - Diff along 42N for Jan

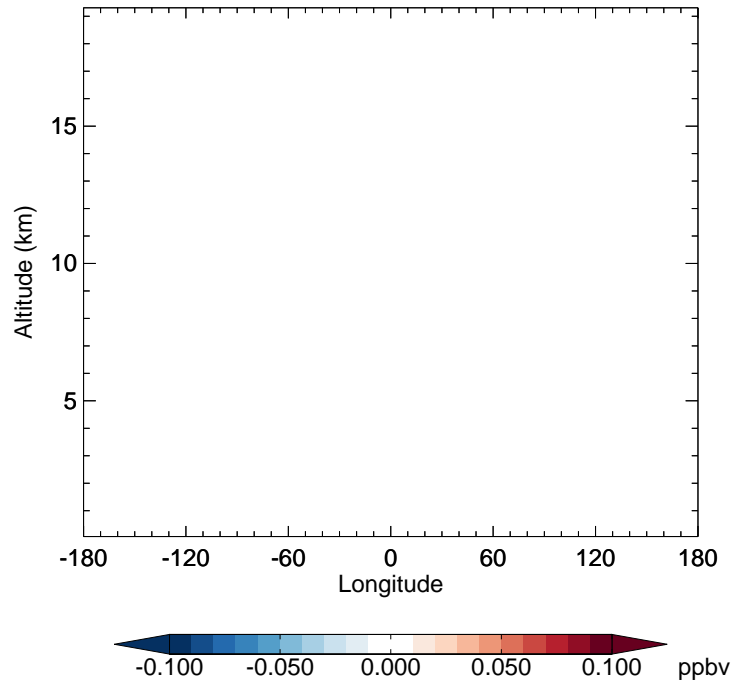


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

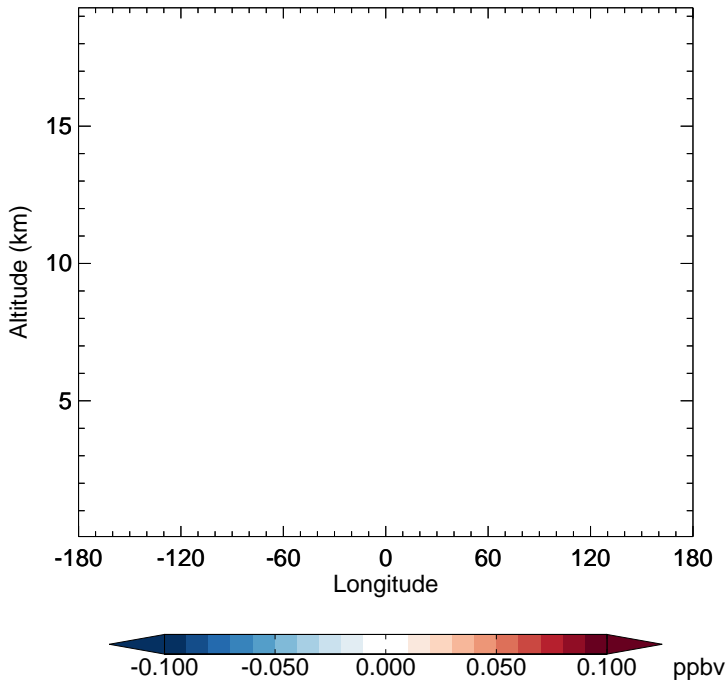
v11-01-public-Run0 - v11-01k-Run0  
ISOG2 - Diff along 15S for Jan



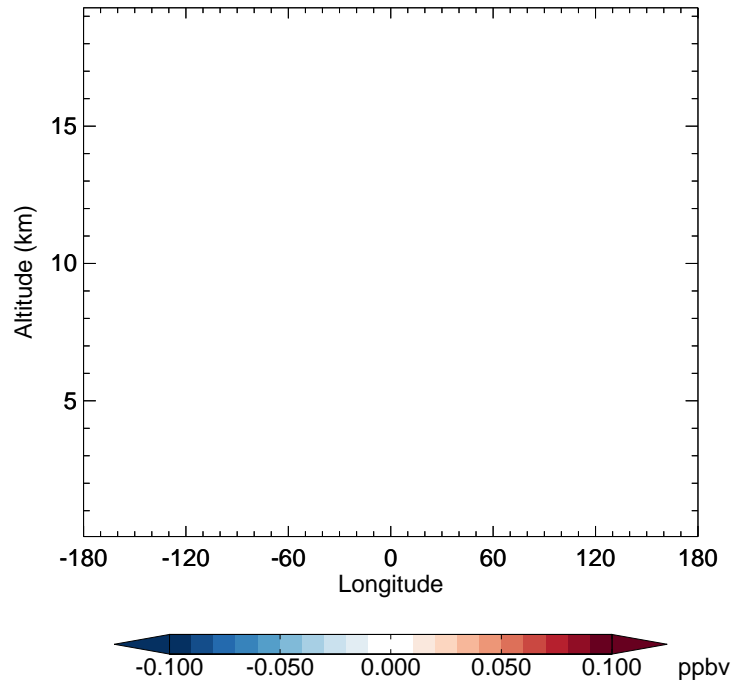
v11-01-public-Run0 - v11-01k-Run0  
ISOG2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOG2 - Diff along 15S for Jan

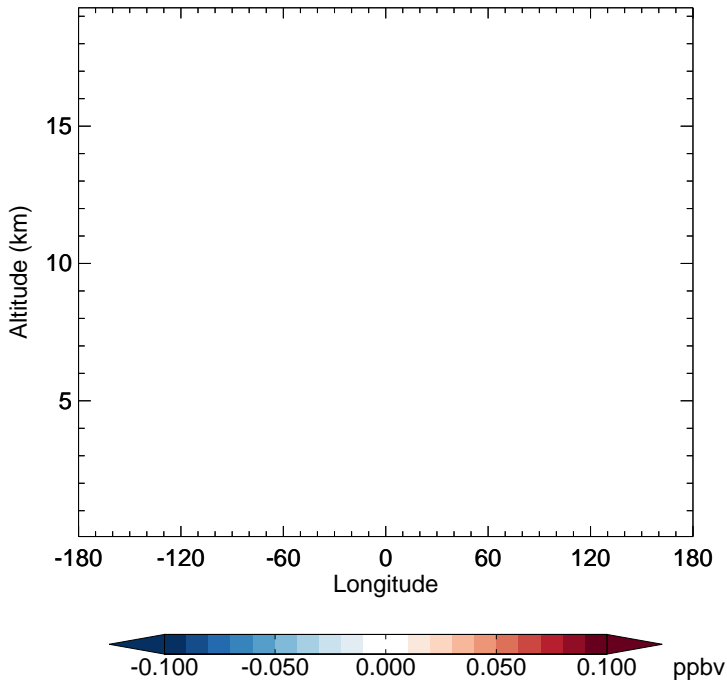


v11-01-public-Run0 - v11-01g-Run0  
ISOG2 - Diff along 42N for Jan

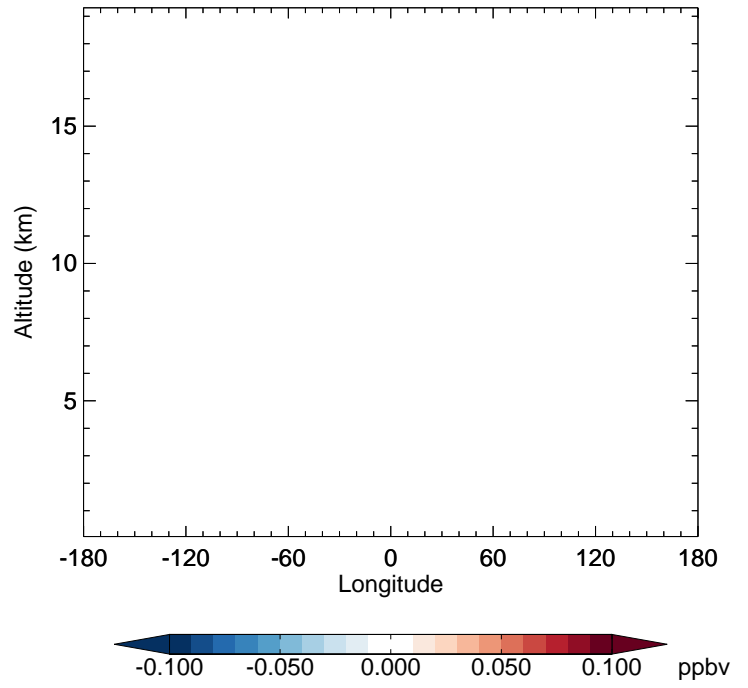


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

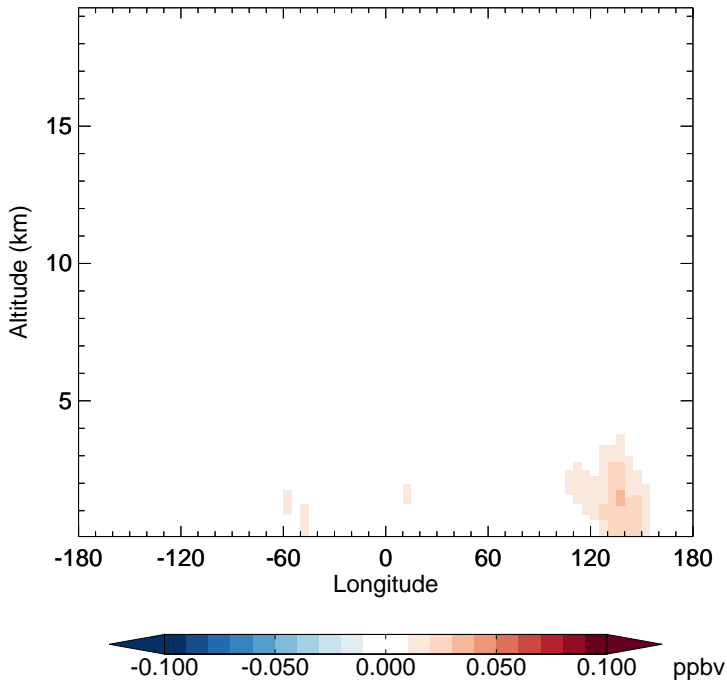
v11-01-public-Run0 - v11-01k-Run0  
ISOG3 - Diff along 15S for Jan



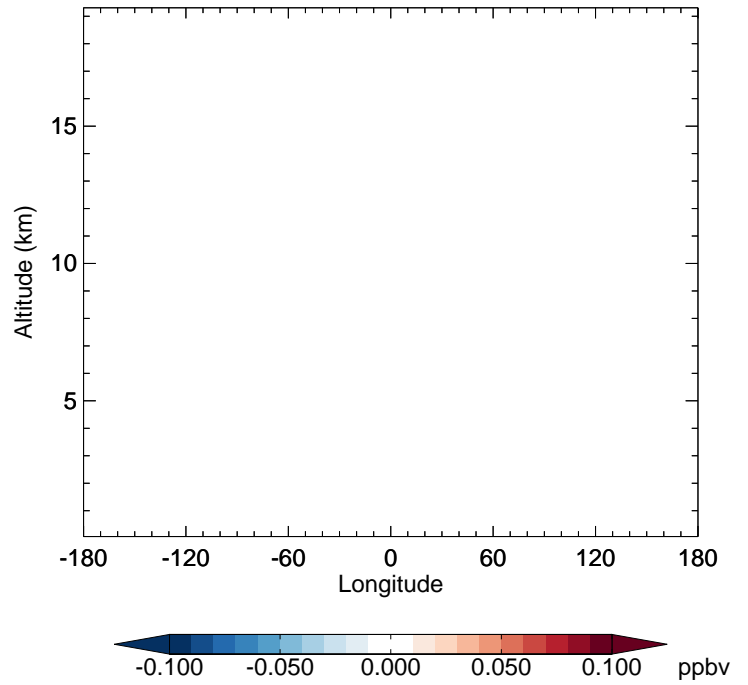
v11-01-public-Run0 - v11-01k-Run0  
ISOG3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOG3 - Diff along 15S for Jan



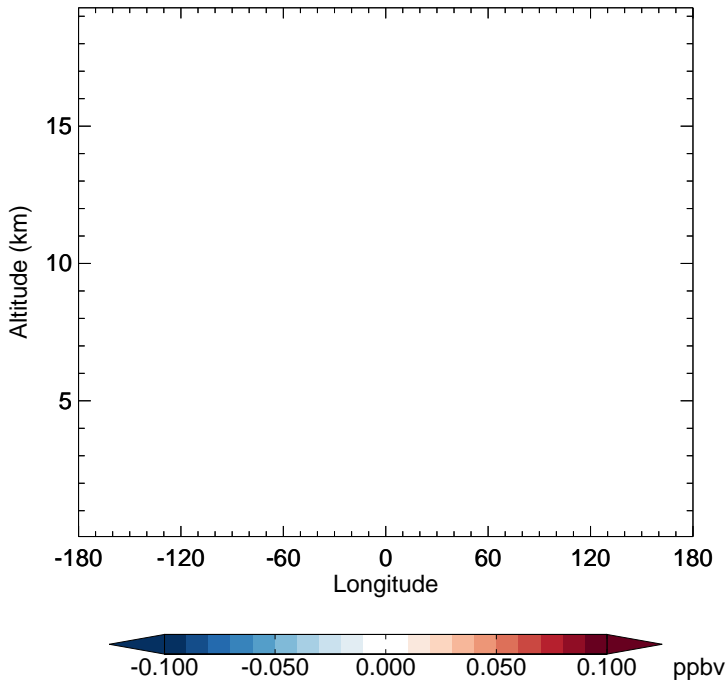
v11-01-public-Run0 - v11-01g-Run0  
ISOG3 - Diff along 42N for Jan



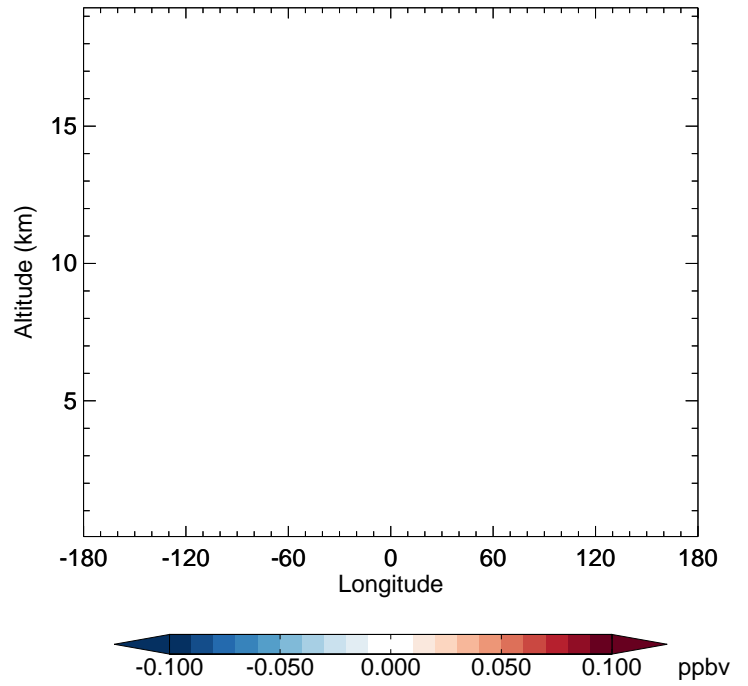


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

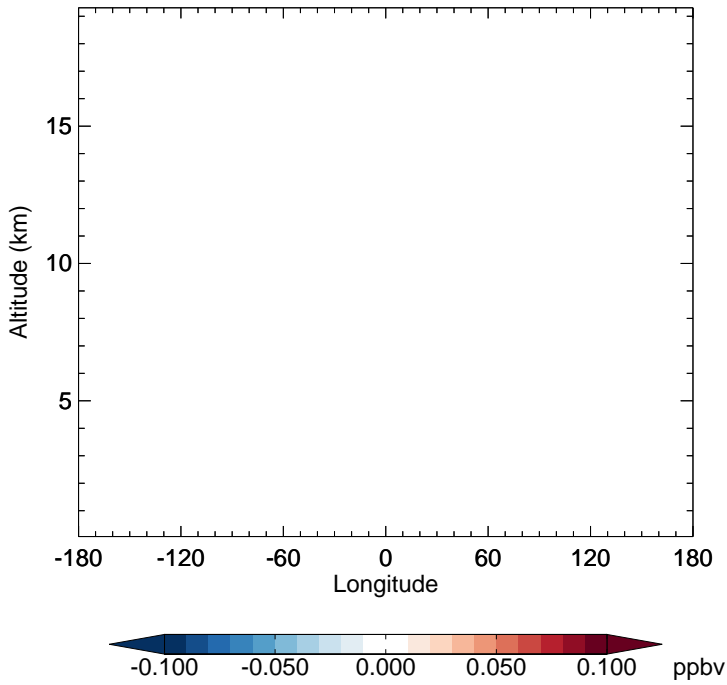
v11-01-public-Run0 - v11-01k-Run0  
ISOA1 - Diff along 15S for Jan



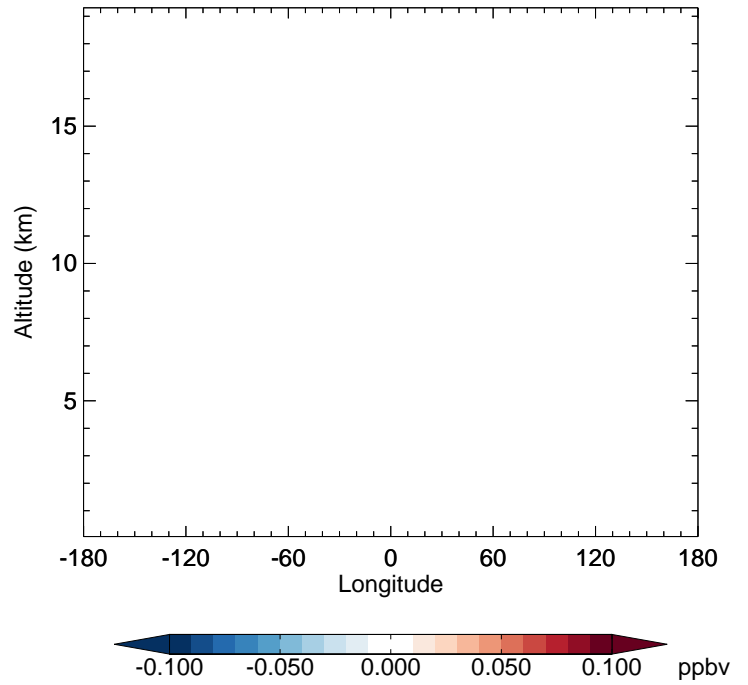
v11-01-public-Run0 - v11-01k-Run0  
ISOA1 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOA1 - Diff along 15S for Jan

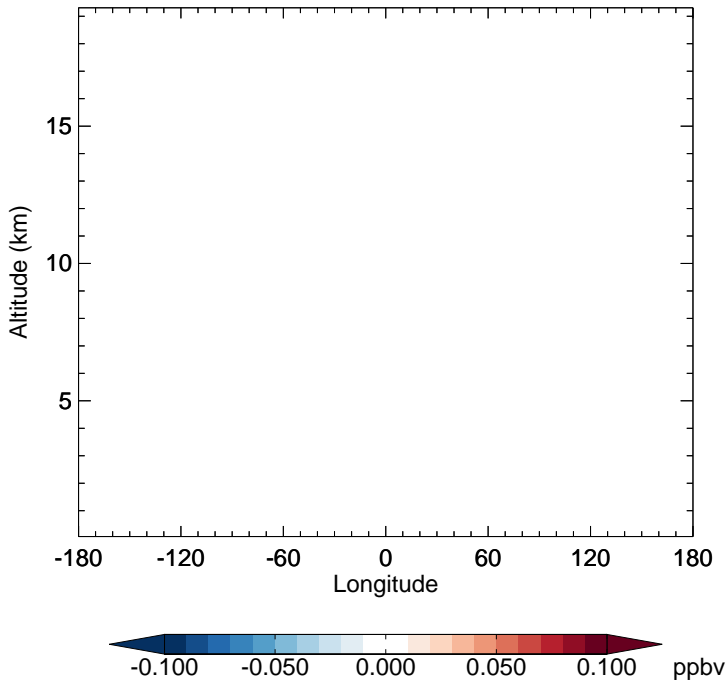


v11-01-public-Run0 - v11-01g-Run0  
ISOA1 - Diff along 42N for Jan

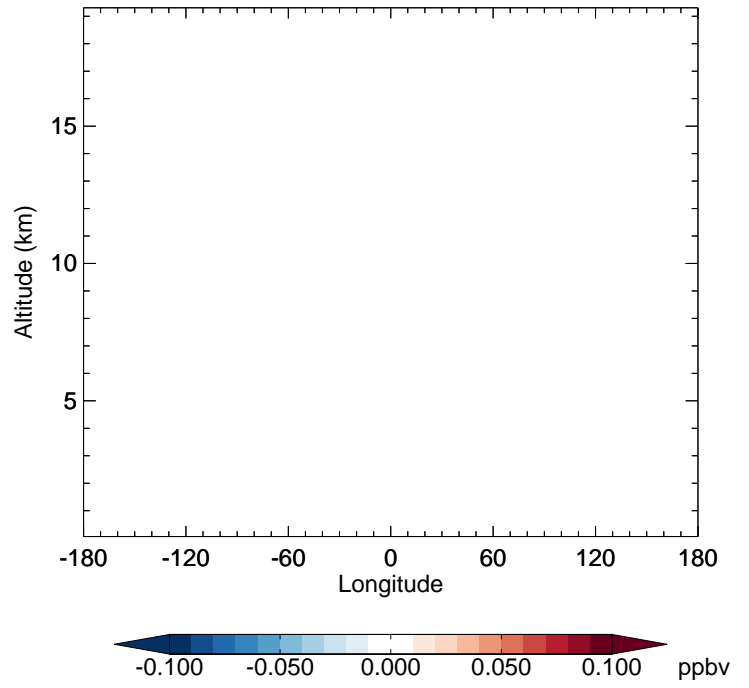


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

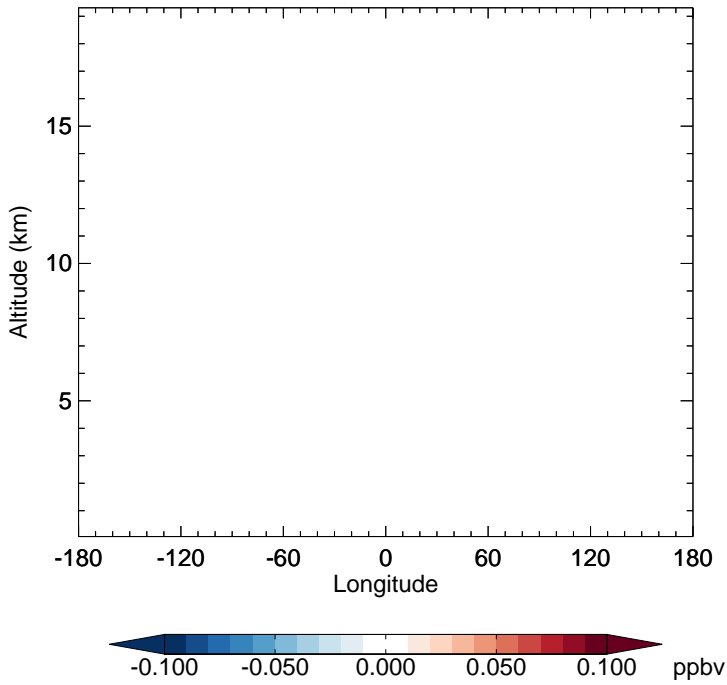
v11-01-public-Run0 - v11-01k-Run0  
ISOA2 - Diff along 15S for Jan



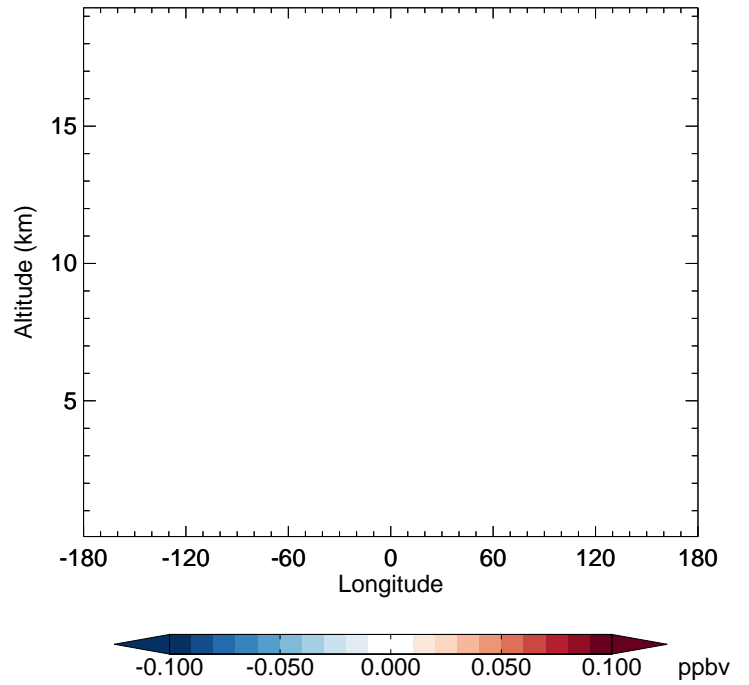
v11-01-public-Run0 - v11-01k-Run0  
ISOA2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOA2 - Diff along 15S for Jan

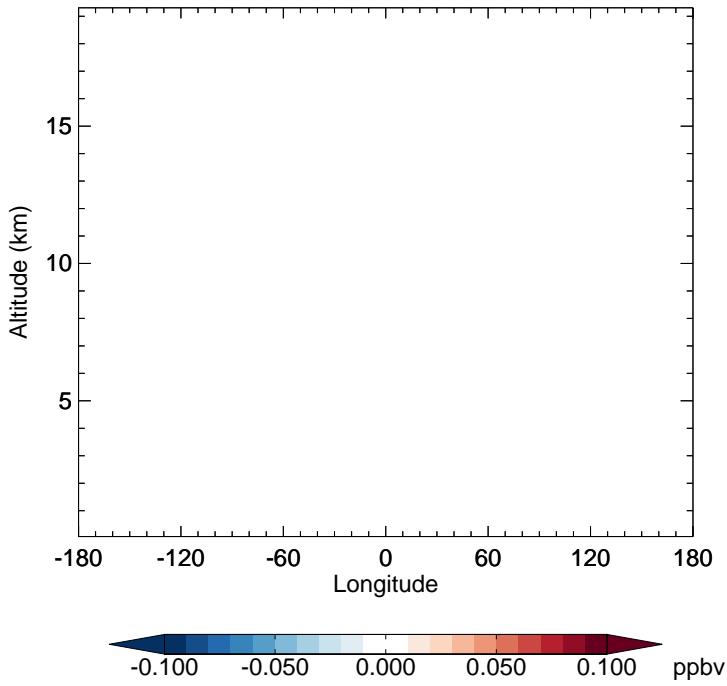


v11-01-public-Run0 - v11-01g-Run0  
ISOA2 - Diff along 42N for Jan

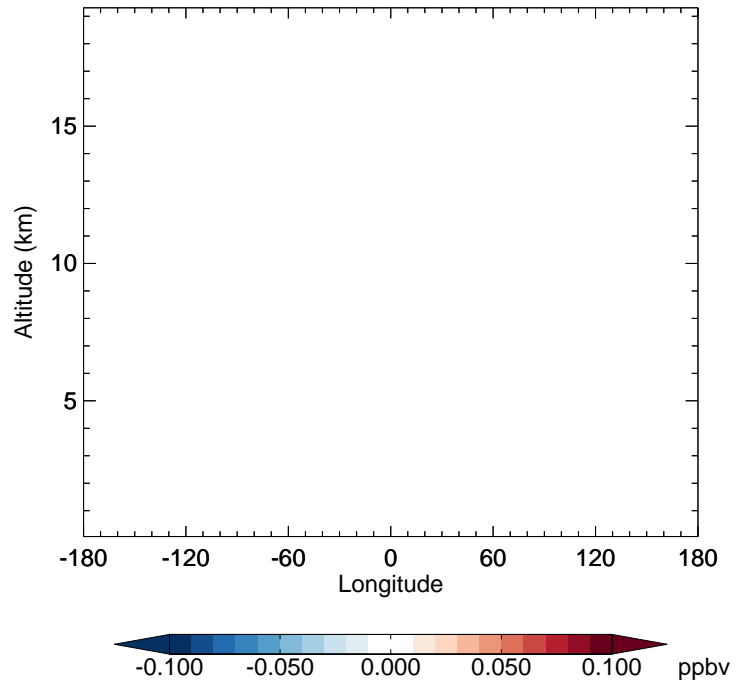


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

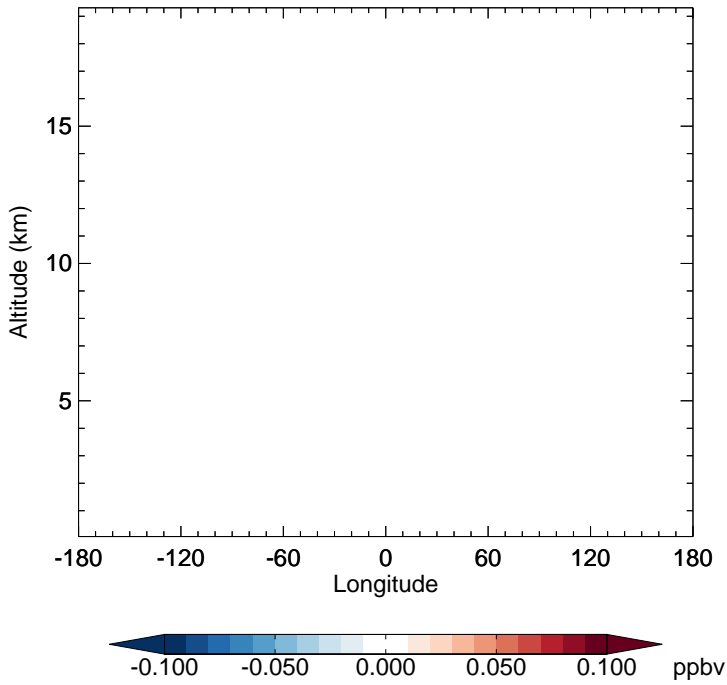
v11-01-public-Run0 - v11-01k-Run0  
ISOA3 - Diff along 15S for Jan



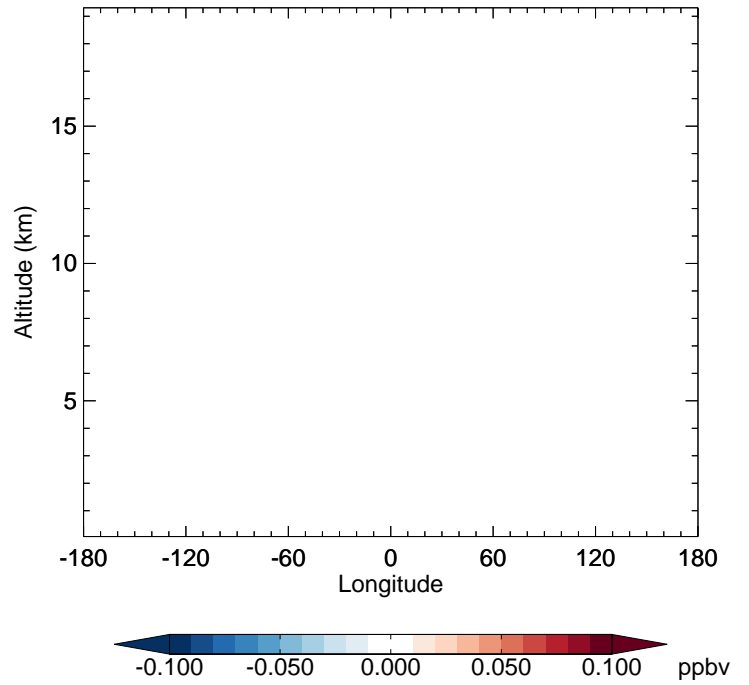
v11-01-public-Run0 - v11-01k-Run0  
ISOA3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ISOA3 - Diff along 15S for Jan



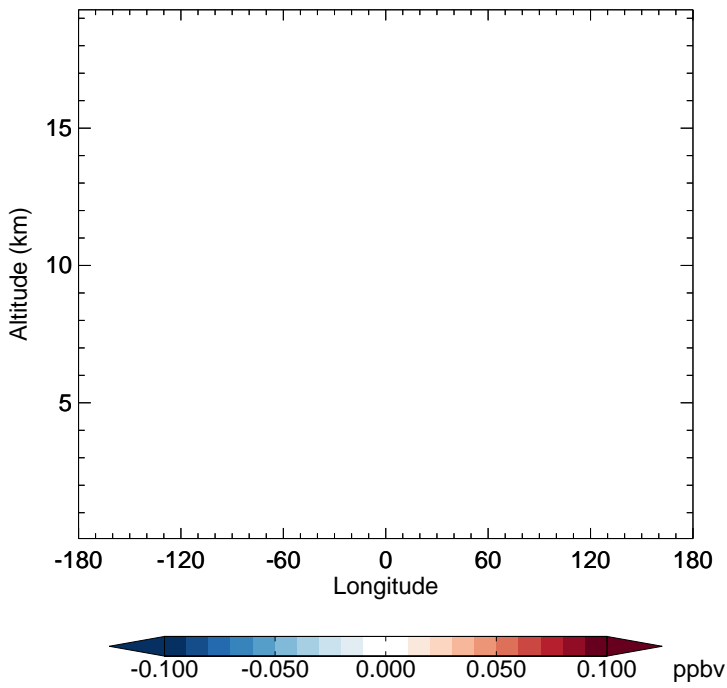
v11-01-public-Run0 - v11-01g-Run0  
ISOA3 - Diff along 42N for Jan



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

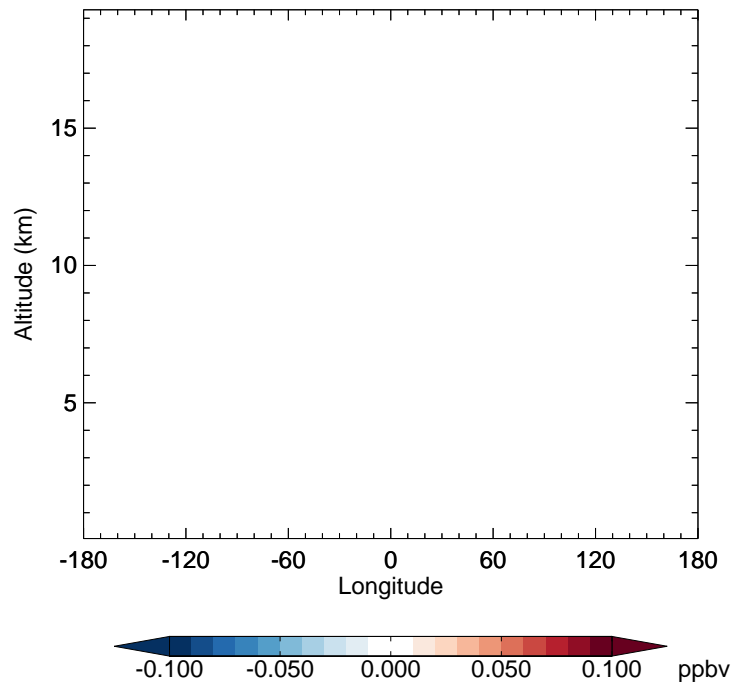
v11-01-public-Run0 - v11-01k-Run0

BENZ - Diff along 15S for Jan



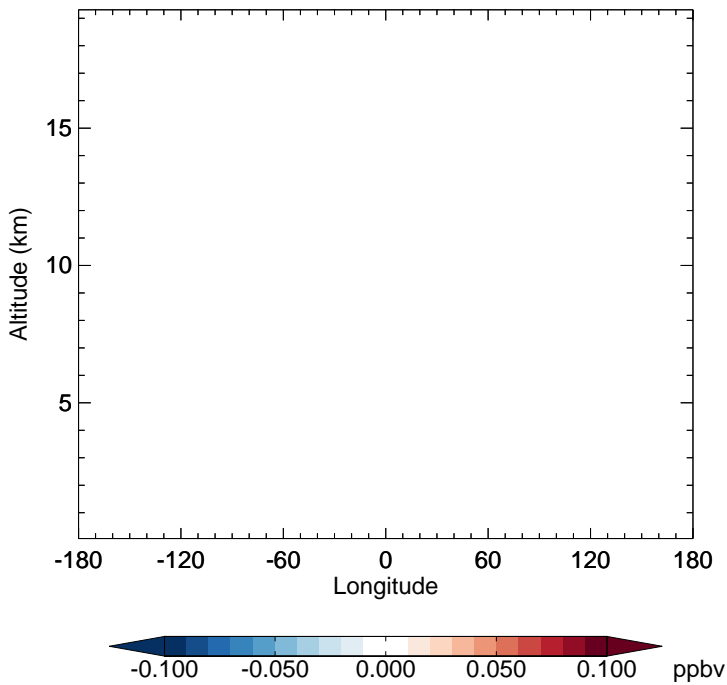
v11-01-public-Run0 - v11-01k-Run0

BENZ - Diff along 42N for Jan



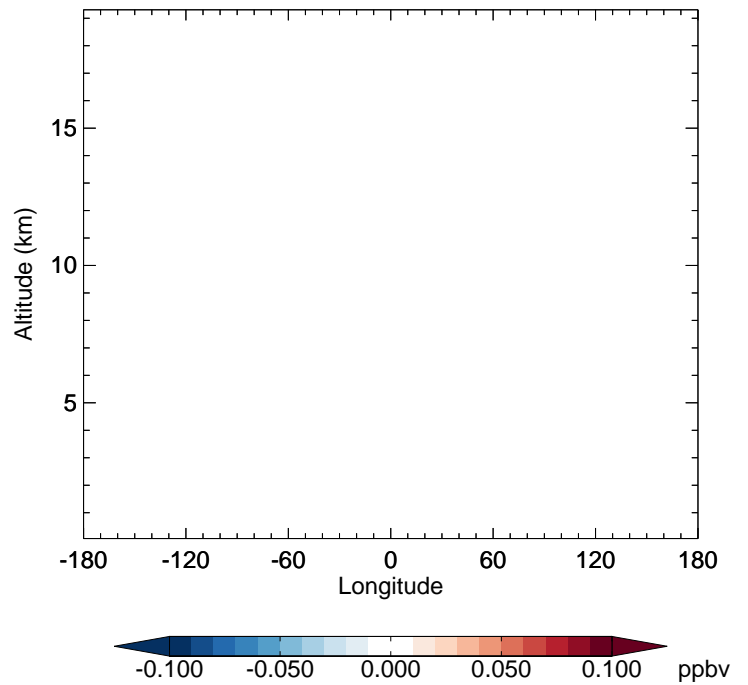
v11-01-public-Run0 - v11-01g-Run0

BENZ - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

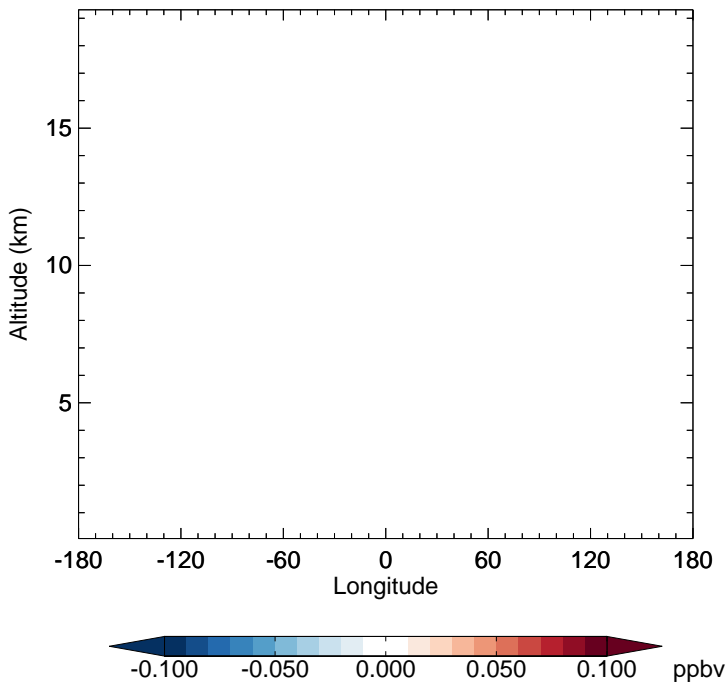
BENZ - Diff along 42N for Jan



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

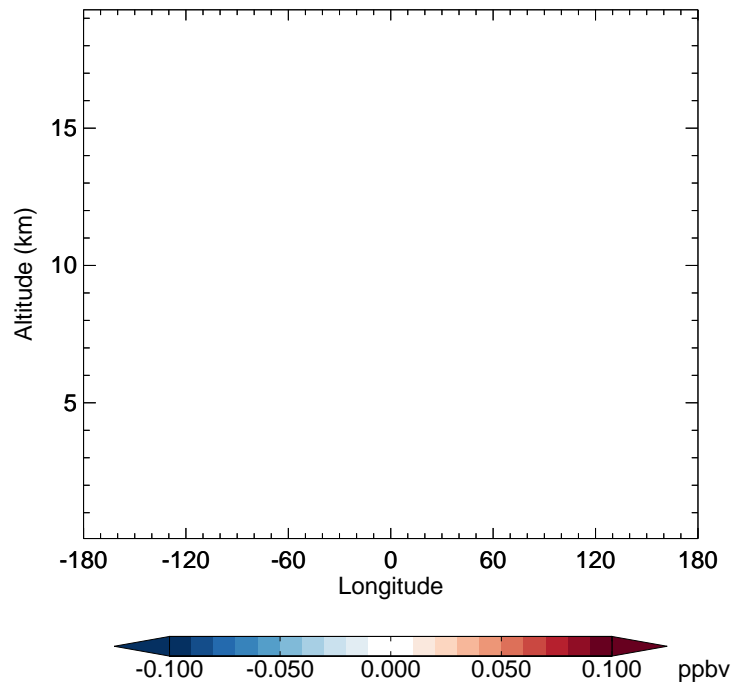
v11-01-public-Run0 - v11-01k-Run0

TOLU - Diff along 15S for Jan



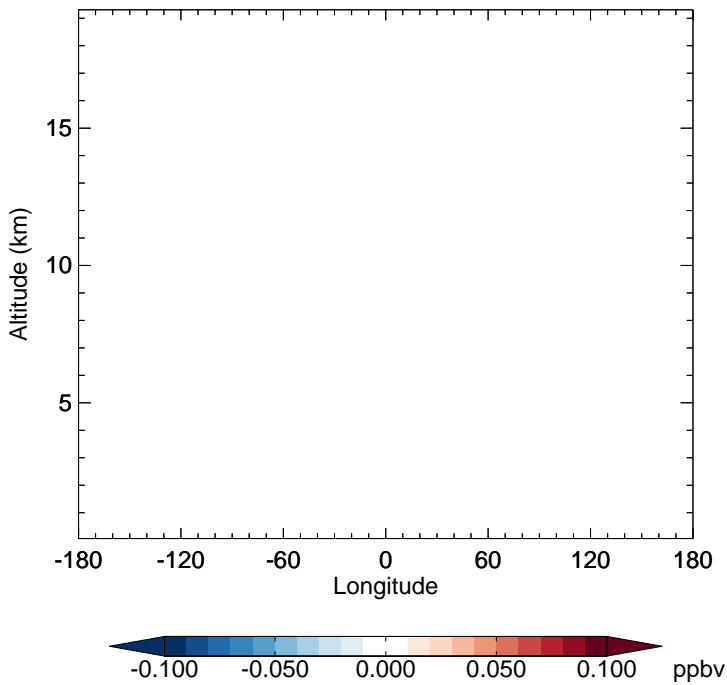
v11-01-public-Run0 - v11-01k-Run0

TOLU - Diff along 42N for Jan



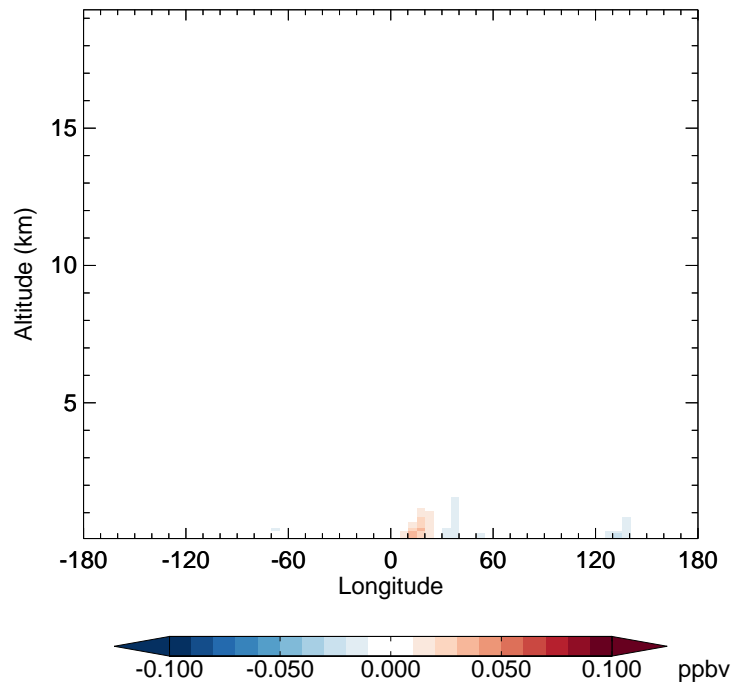
v11-01-public-Run0 - v11-01g-Run0

TOLU - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0

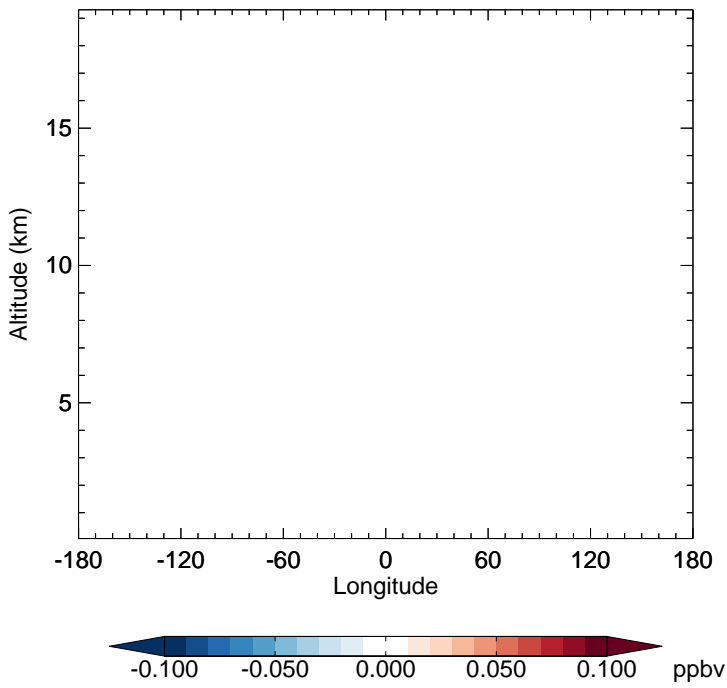
TOLU - Diff along 42N for Jan



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

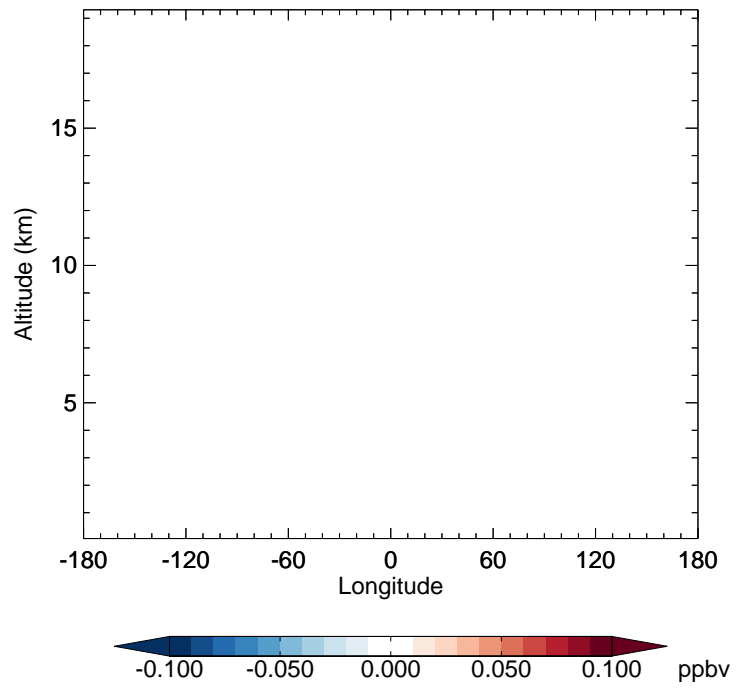
v11-01-public-Run0 - v11-01k-Run0

XYLE - Diff along 15S for Jan



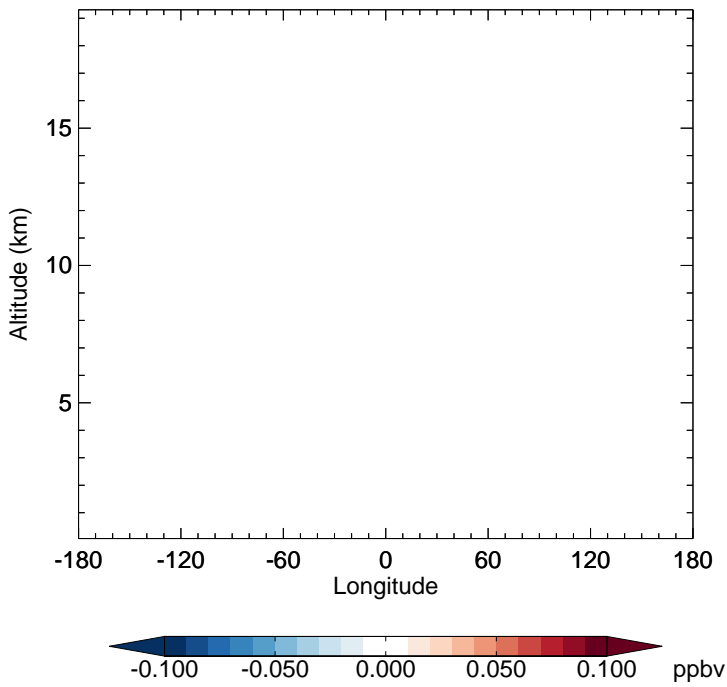
v11-01-public-Run0 - v11-01k-Run0

XYLE - Diff along 42N for Jan



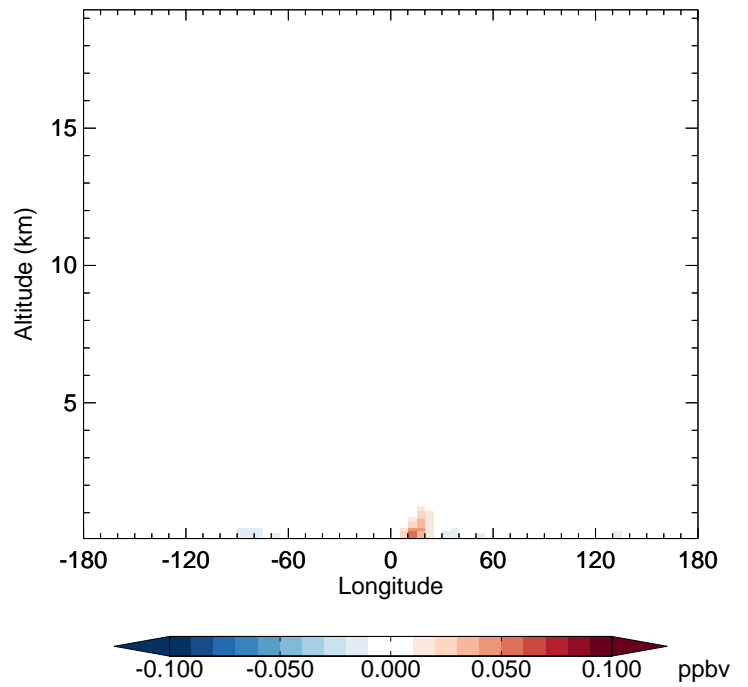
v11-01-public-Run0 - v11-01g-Run0

XYLE - Diff along 15S for Jan



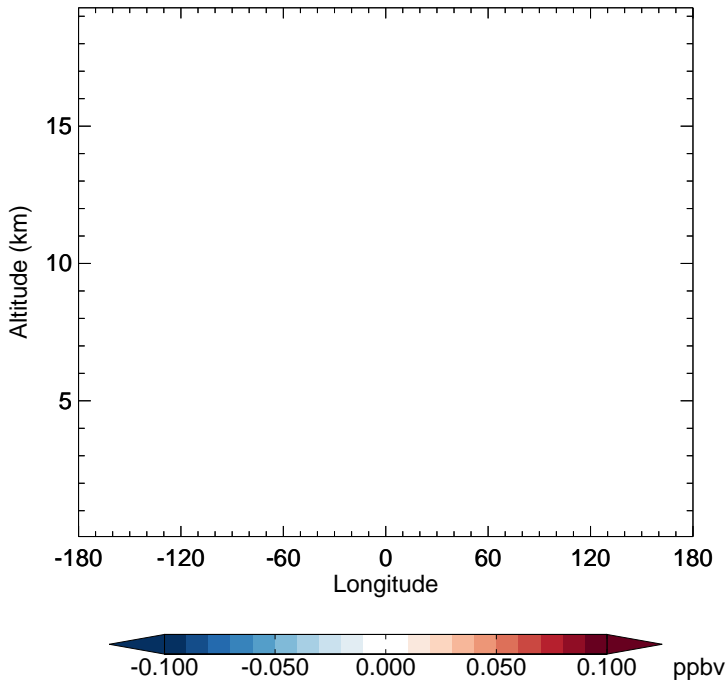
v11-01-public-Run0 - v11-01g-Run0

XYLE - Diff along 42N for Jan

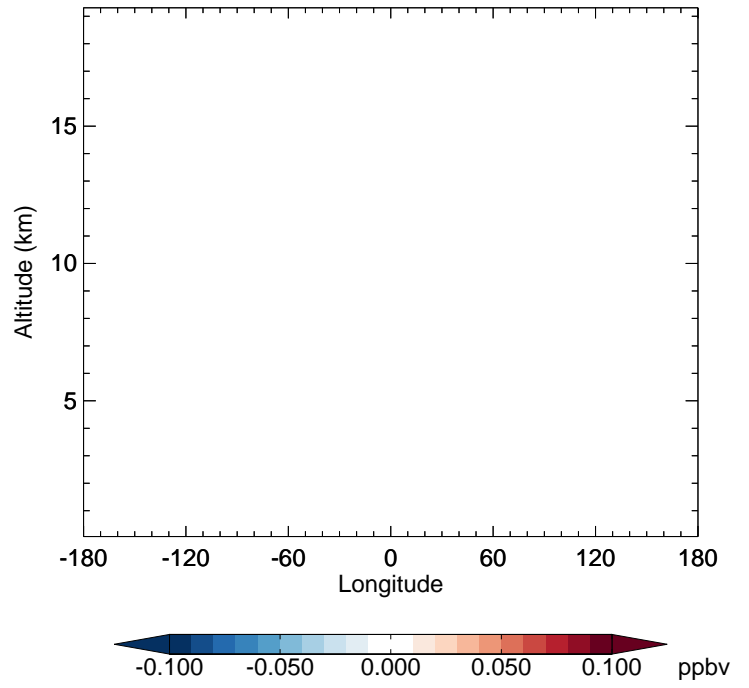


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

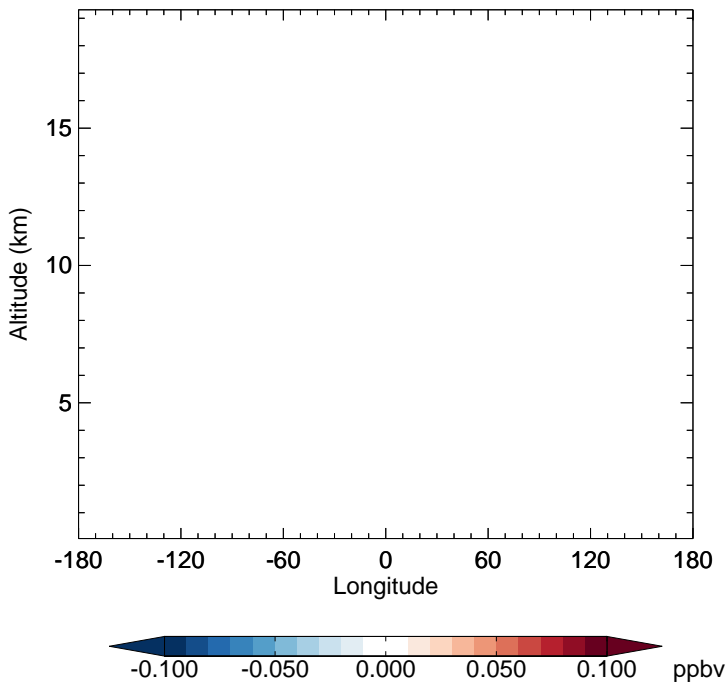
v11-01-public-Run0 - v11-01k-Run0  
ASOG1 - Diff along 15S for Jan



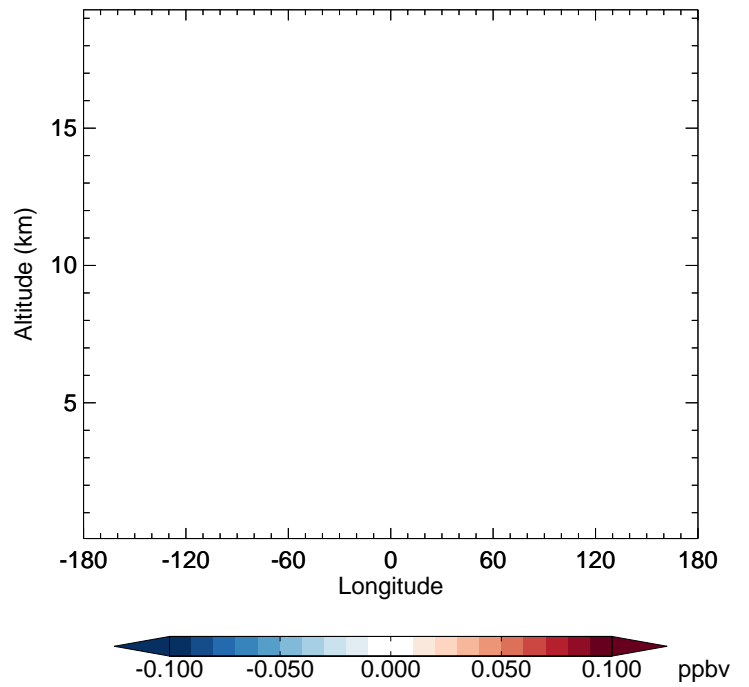
v11-01-public-Run0 - v11-01k-Run0  
ASOG1 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ASOG1 - Diff along 15S for Jan

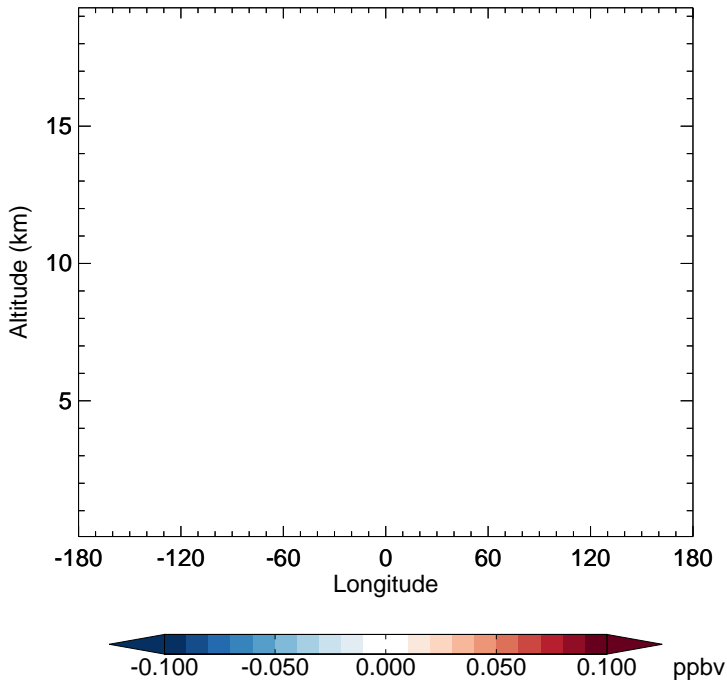


v11-01-public-Run0 - v11-01g-Run0  
ASOG1 - Diff along 42N for Jan

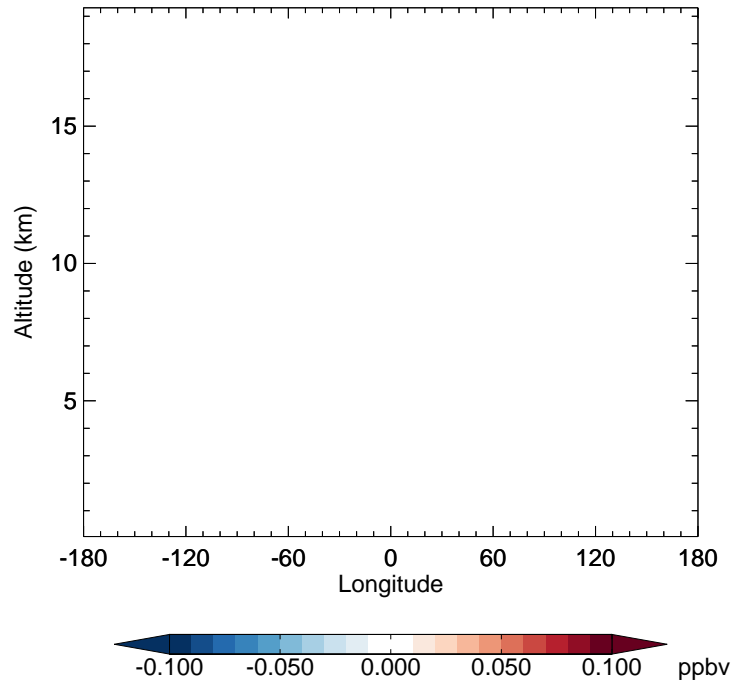


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

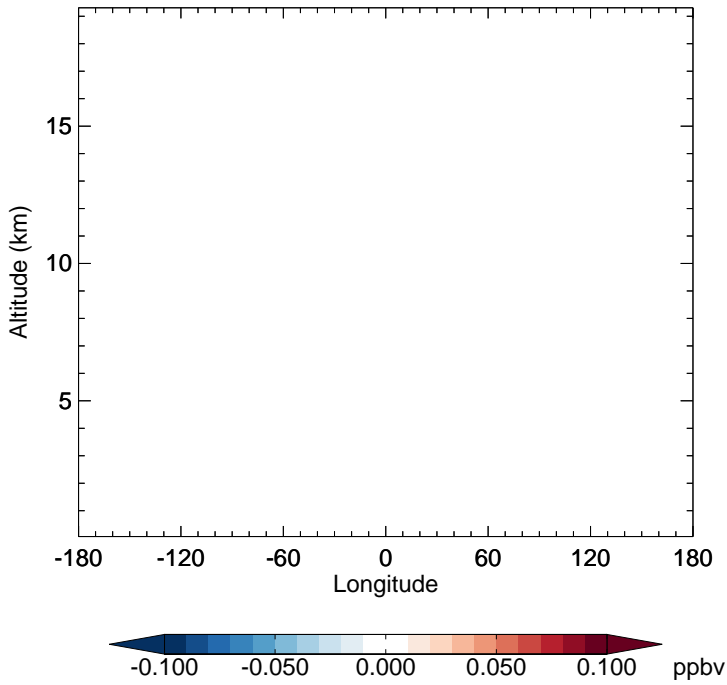
v11-01-public-Run0 - v11-01k-Run0  
ASOG2 - Diff along 15S for Jan



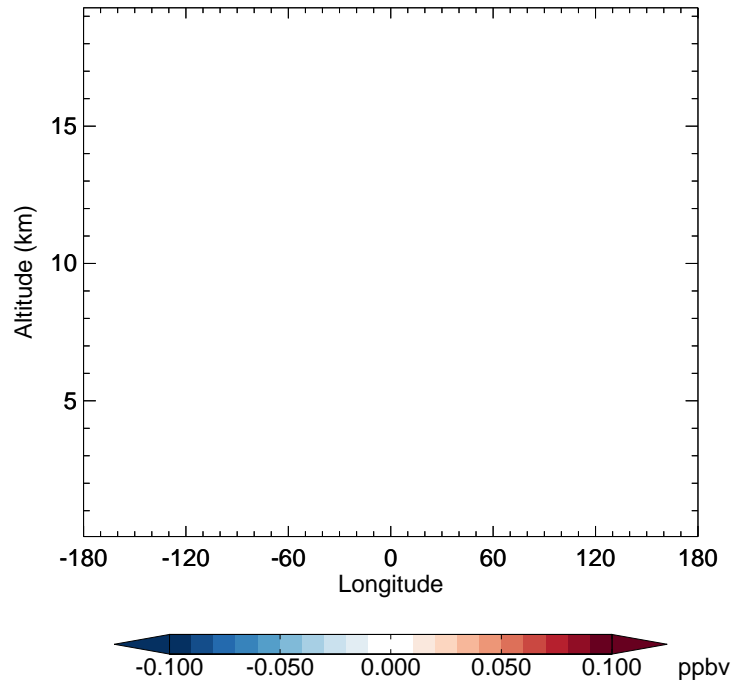
v11-01-public-Run0 - v11-01k-Run0  
ASOG2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ASOG2 - Diff along 15S for Jan



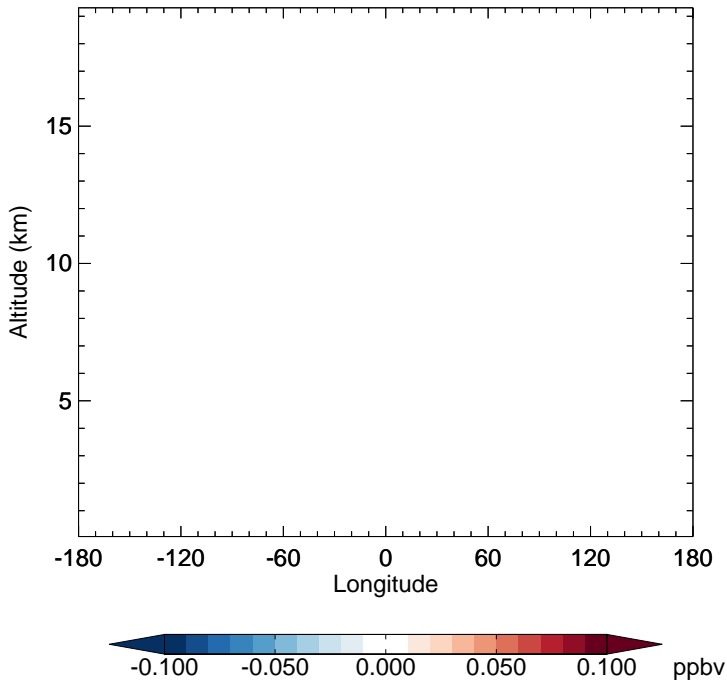
v11-01-public-Run0 - v11-01g-Run0  
ASOG2 - Diff along 42N for Jan



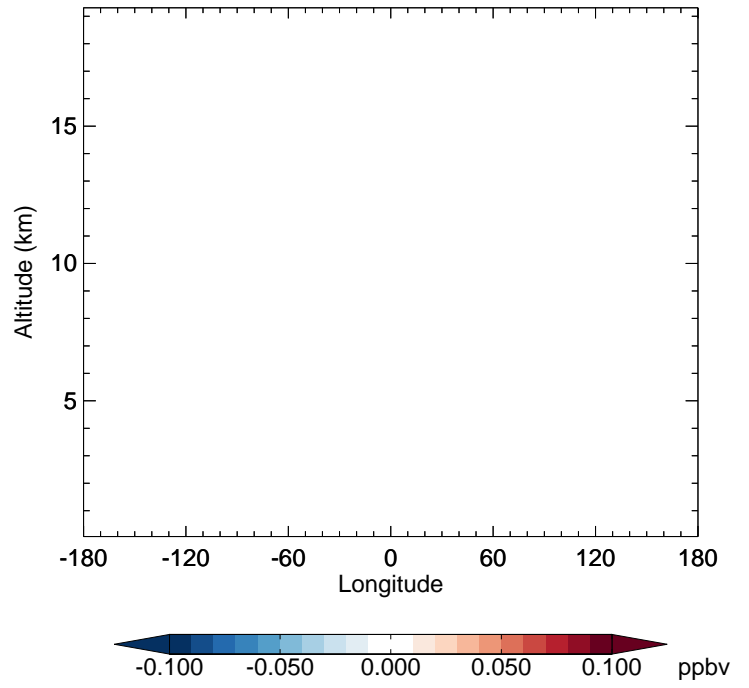


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

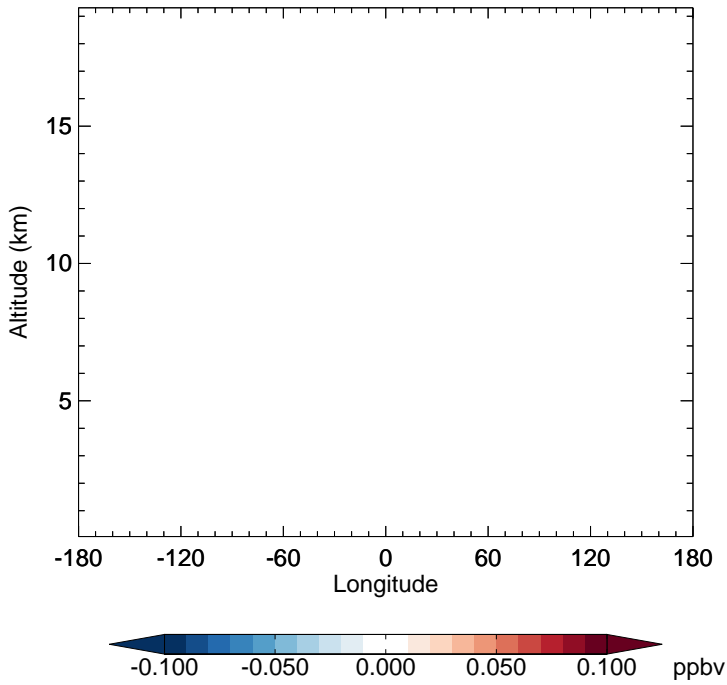
v11-01-public-Run0 - v11-01k-Run0  
ASOG3 - Diff along 15S for Jan



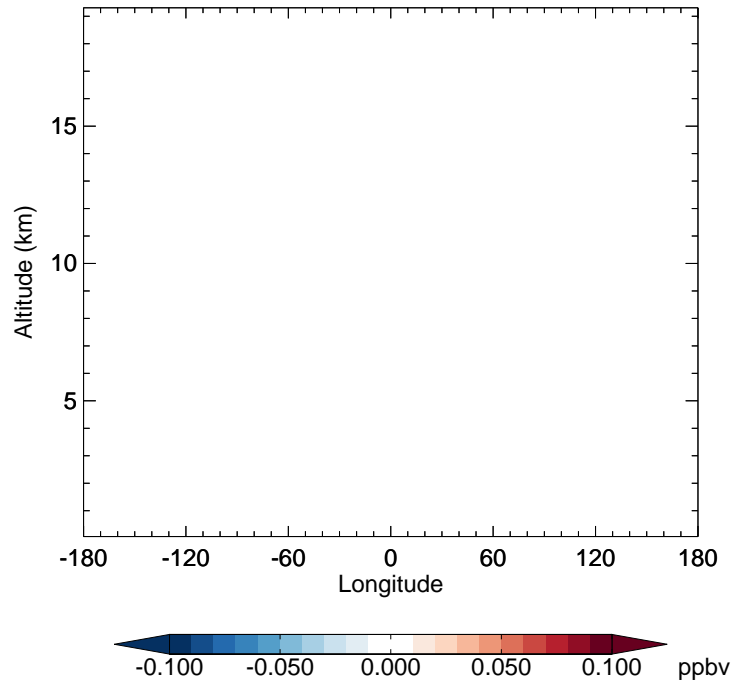
v11-01-public-Run0 - v11-01k-Run0  
ASOG3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ASOG3 - Diff along 15S for Jan

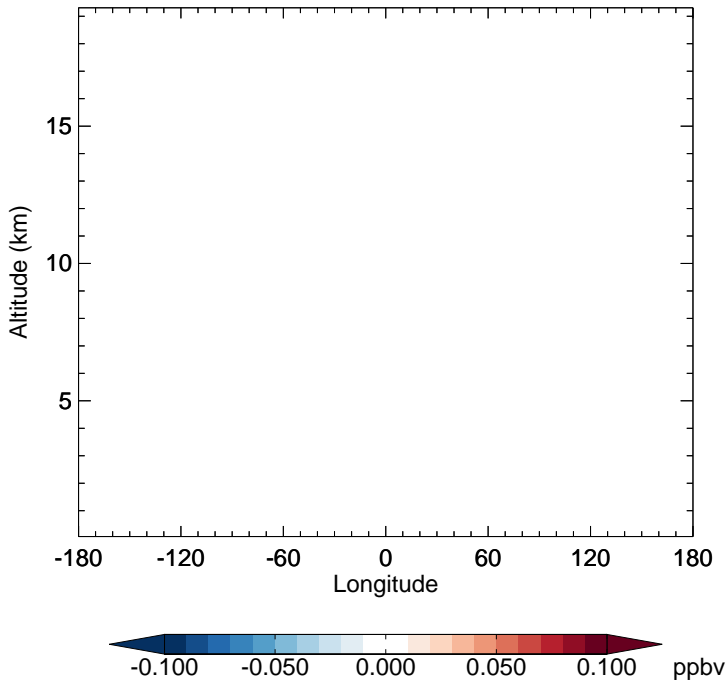


v11-01-public-Run0 - v11-01g-Run0  
ASOG3 - Diff along 42N for Jan

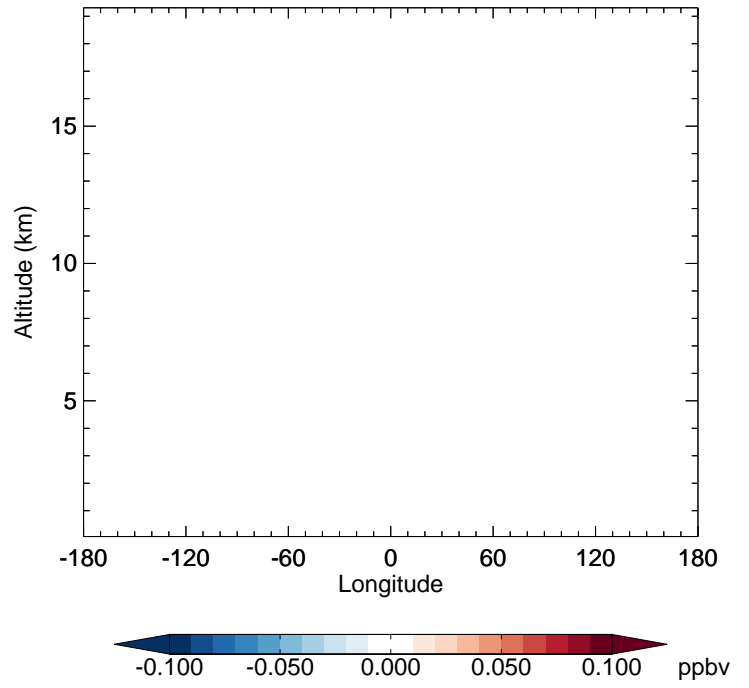


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

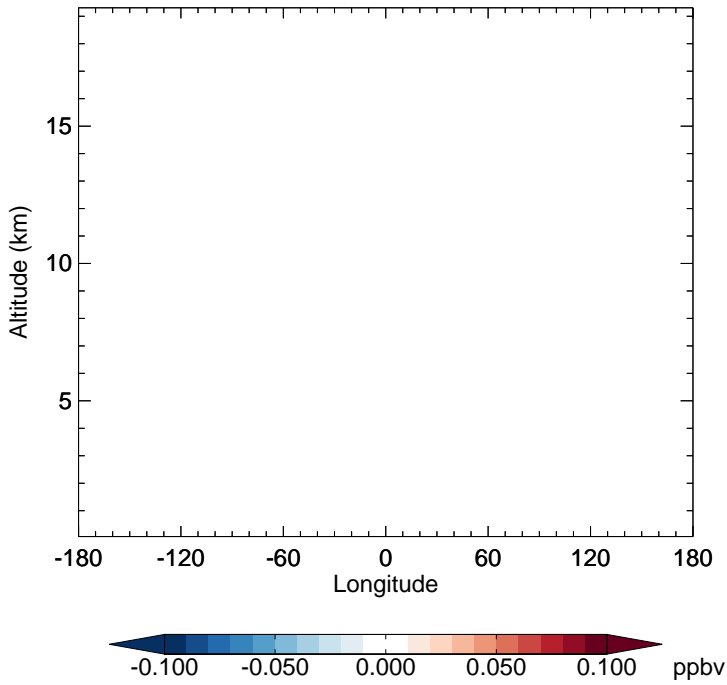
v11-01-public-Run0 - v11-01k-Run0  
ASOAN - Diff along 15S for Jan



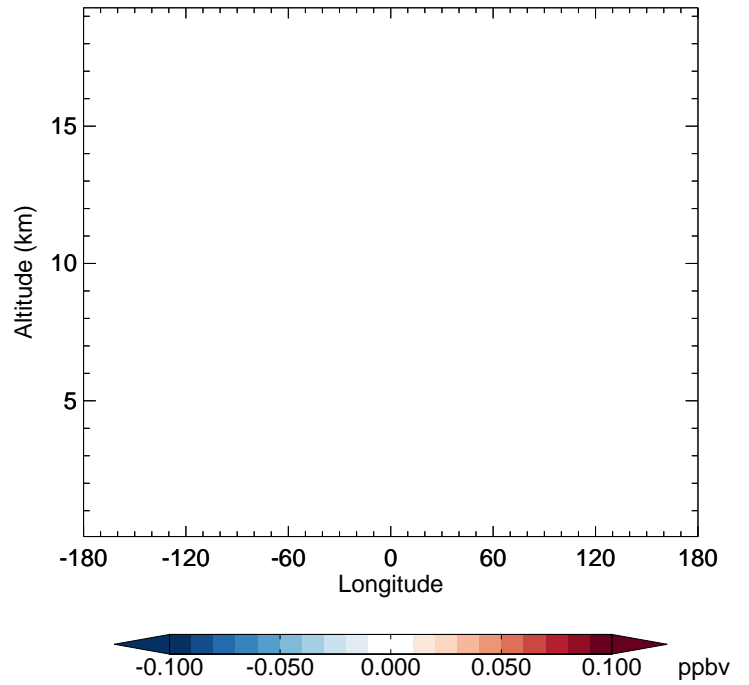
v11-01-public-Run0 - v11-01k-Run0  
ASOAN - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ASOAN - Diff along 15S for Jan

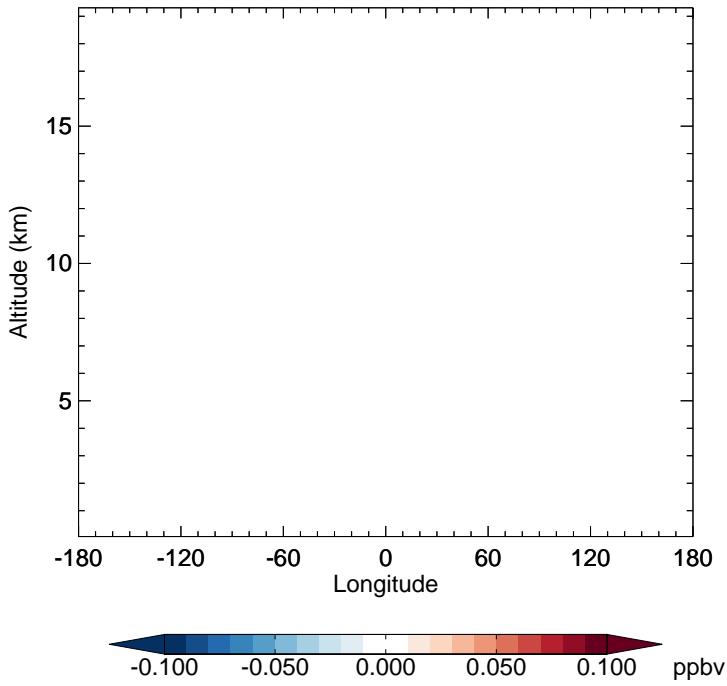


v11-01-public-Run0 - v11-01g-Run0  
ASOAN - Diff along 42N for Jan

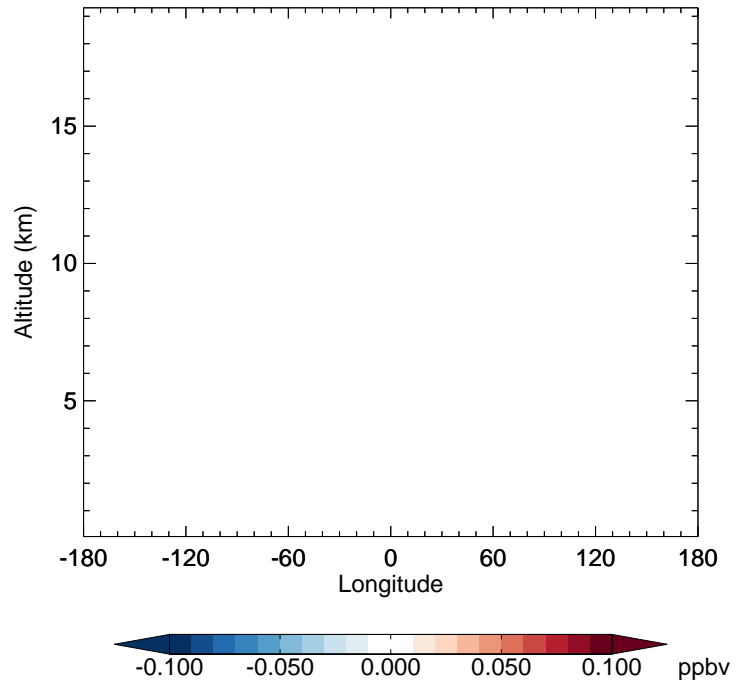


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

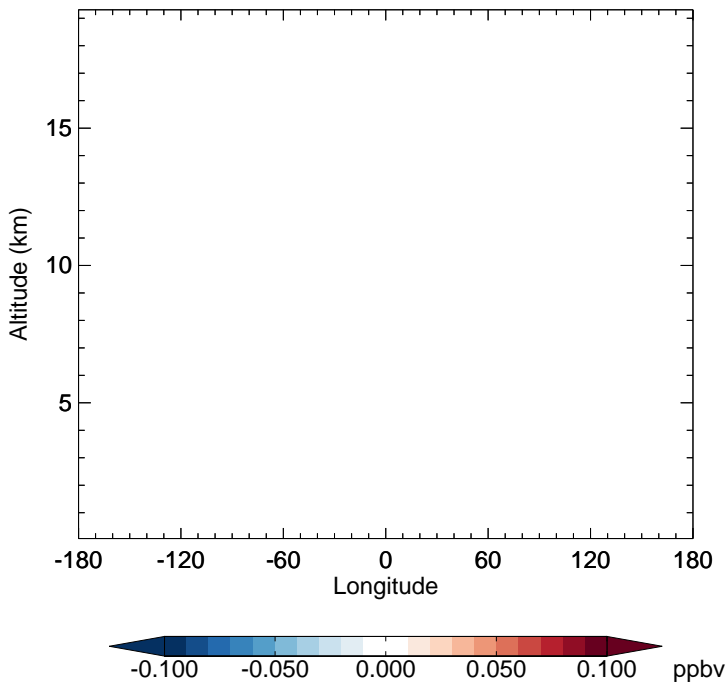
v11-01-public-Run0 - v11-01k-Run0  
ASOA1 - Diff along 15S for Jan



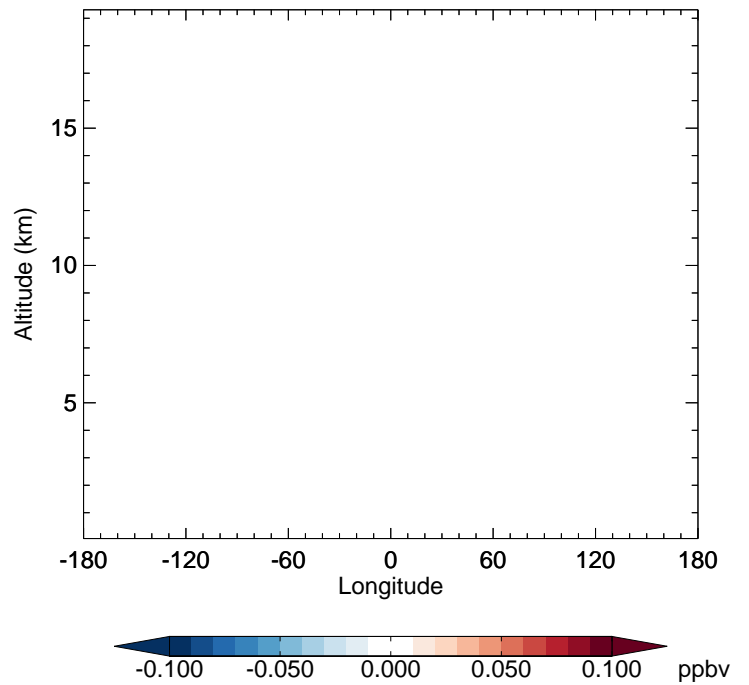
v11-01-public-Run0 - v11-01k-Run0  
ASOA1 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ASOA1 - Diff along 15S for Jan

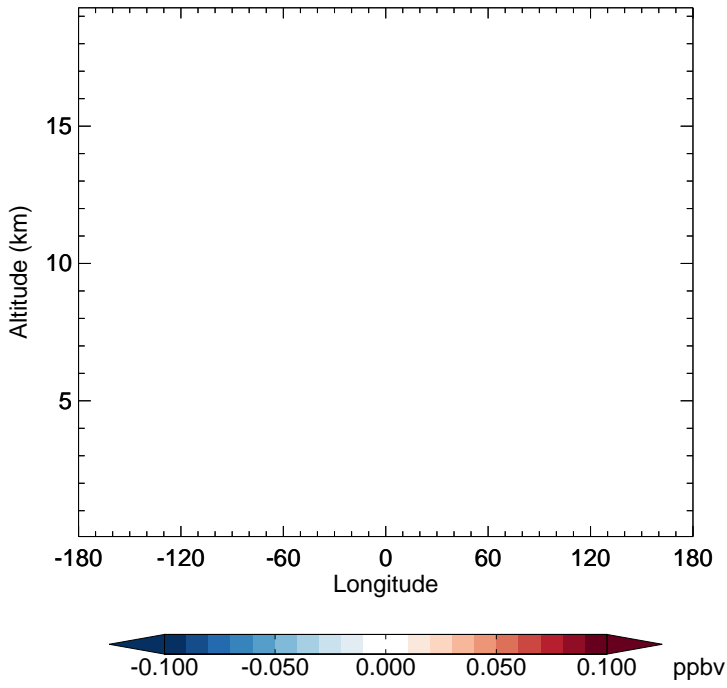


v11-01-public-Run0 - v11-01g-Run0  
ASOA1 - Diff along 42N for Jan

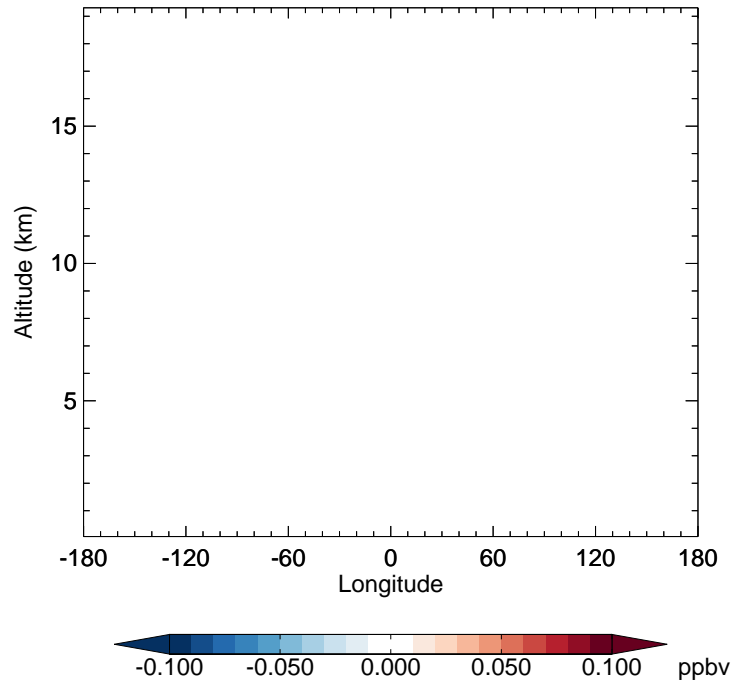


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

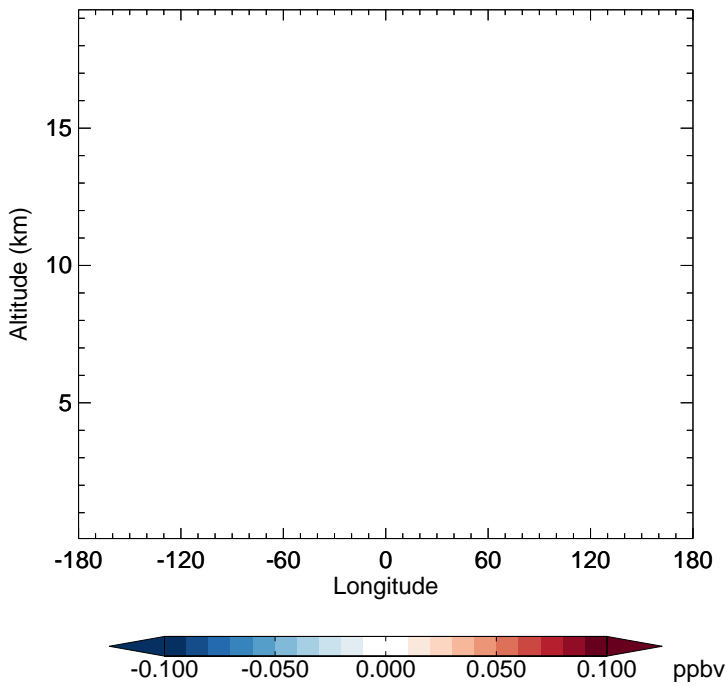
v11-01-public-Run0 - v11-01k-Run0  
ASOA2 - Diff along 15S for Jan



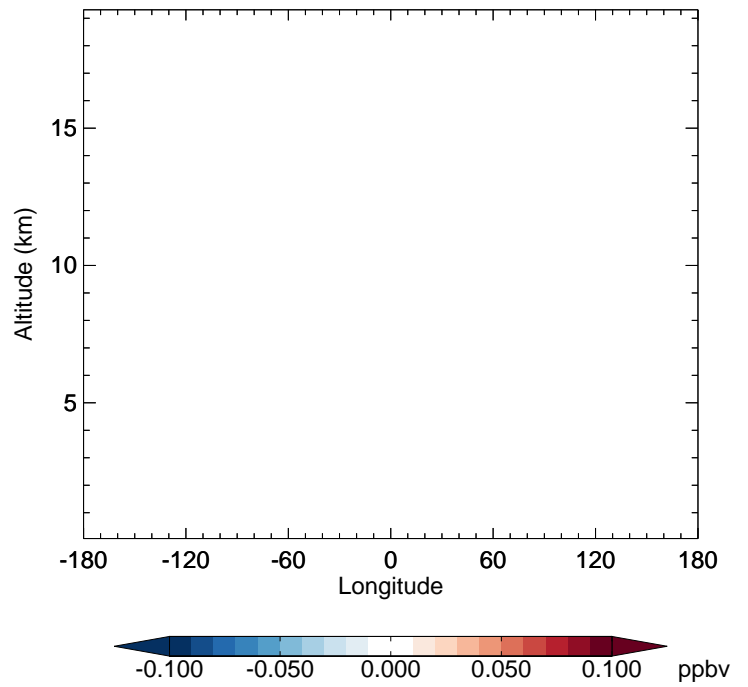
v11-01-public-Run0 - v11-01k-Run0  
ASOA2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ASOA2 - Diff along 15S for Jan

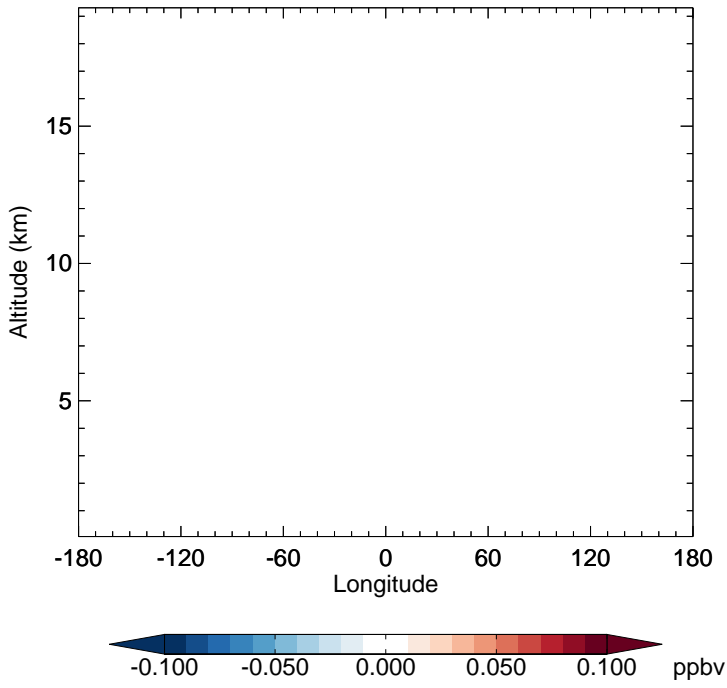


v11-01-public-Run0 - v11-01g-Run0  
ASOA2 - Diff along 42N for Jan

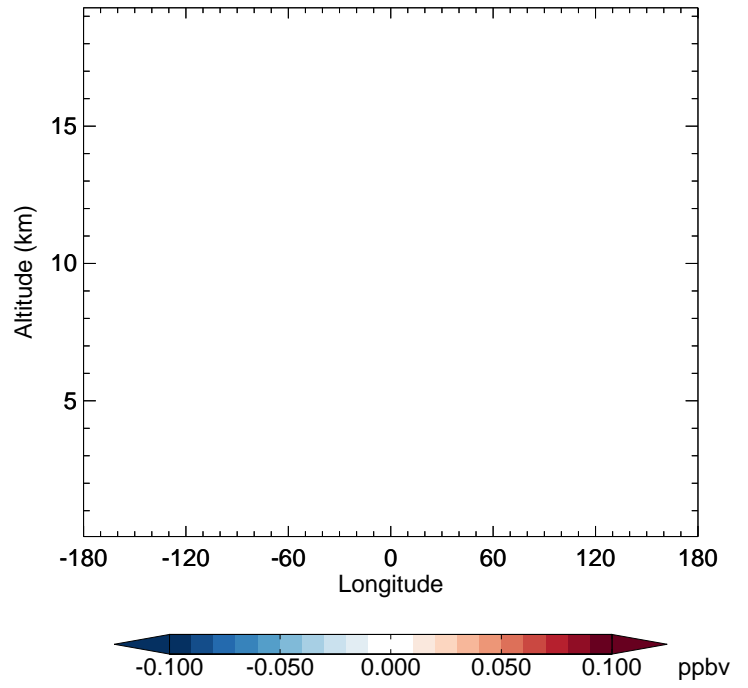


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

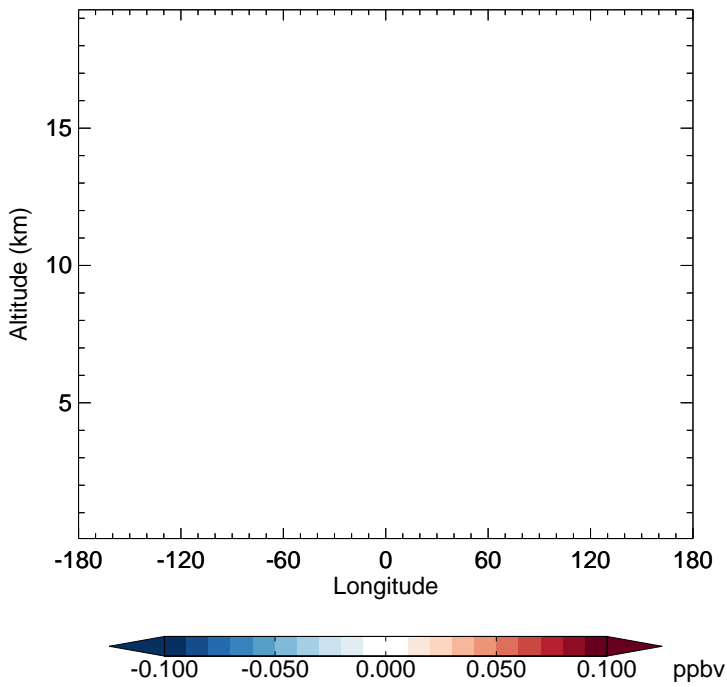
v11-01-public-Run0 - v11-01k-Run0  
ASOA3 - Diff along 15S for Jan



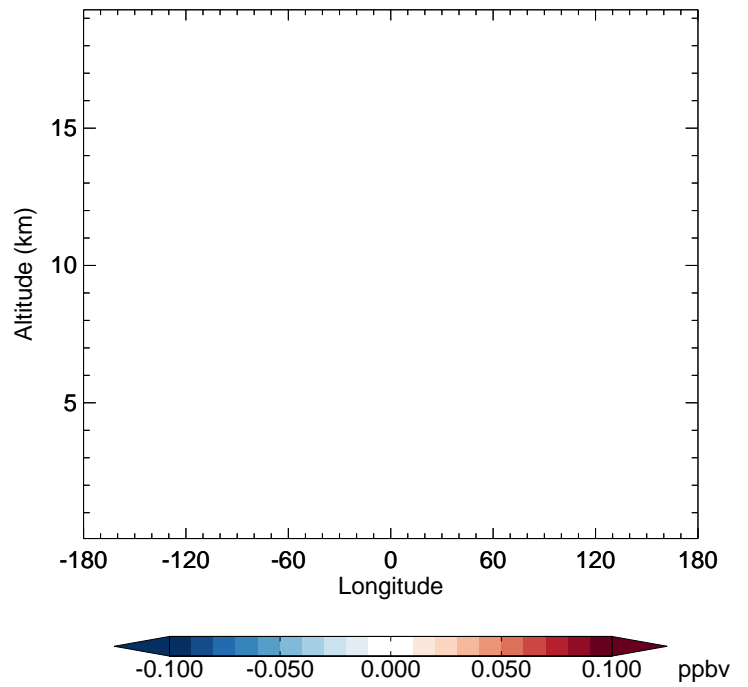
v11-01-public-Run0 - v11-01k-Run0  
ASOA3 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
ASOA3 - Diff along 15S for Jan



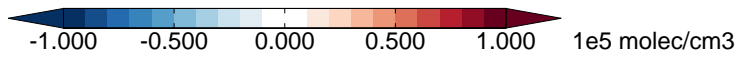
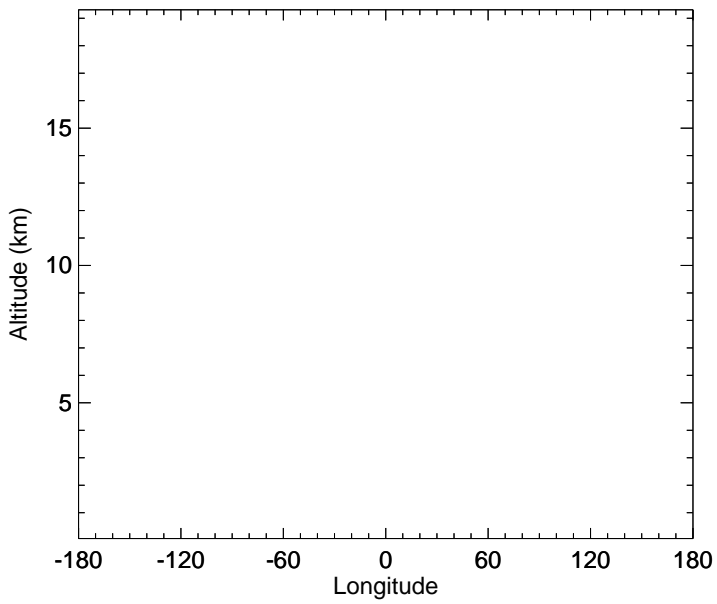
v11-01-public-Run0 - v11-01g-Run0  
ASOA3 - Diff along 42N for Jan



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

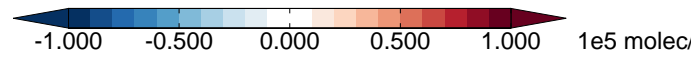
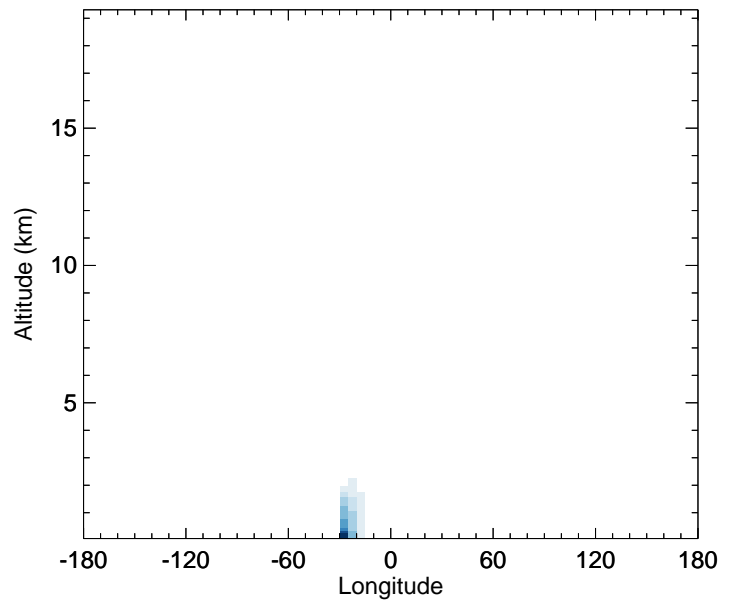
v11-01-public-Run0 - v11-01k-Run0

OH - Diff along 15S for Jan



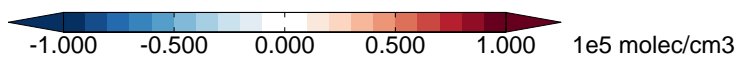
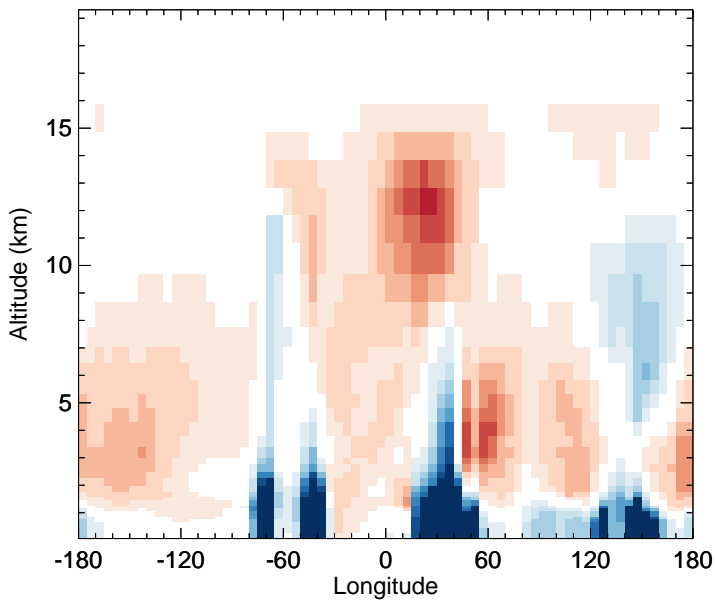
v11-01-public-Run0 - v11-01k-Run0

OH - Diff along 42N for Jan



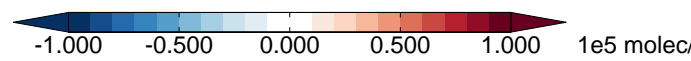
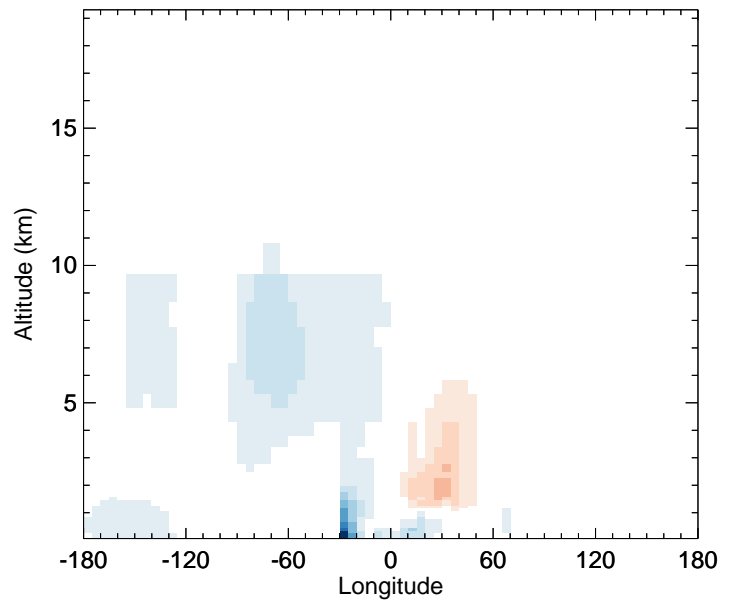
v11-01-public-Run0 - v11-01g-Run0

OH - Diff along 15S for Jan



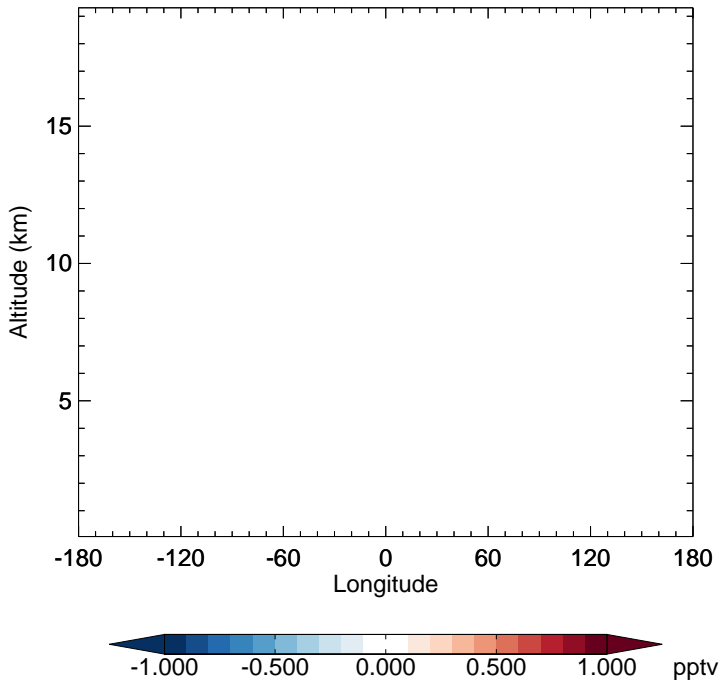
v11-01-public-Run0 - v11-01g-Run0

OH - Diff along 42N for Jan

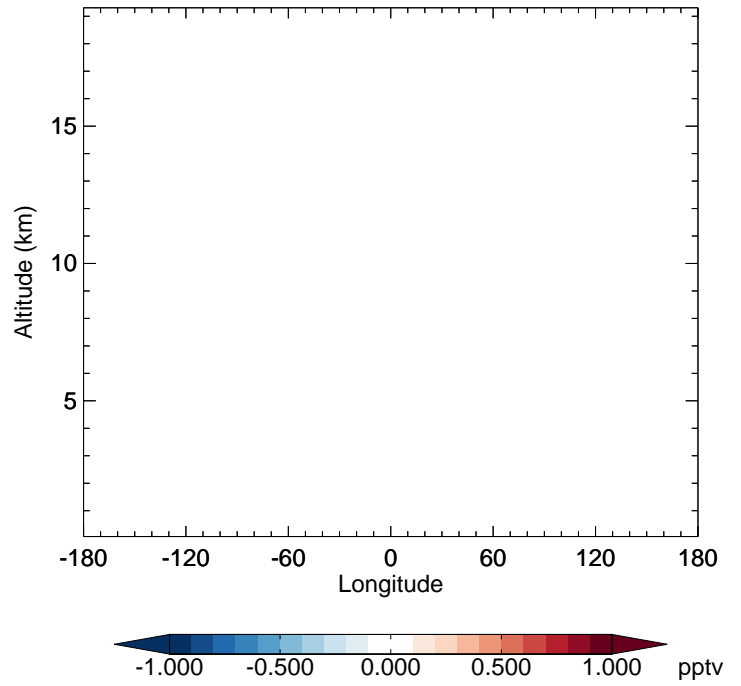


# GEOS-Chem Longitudinal Difference Profiles at 15S and 42N

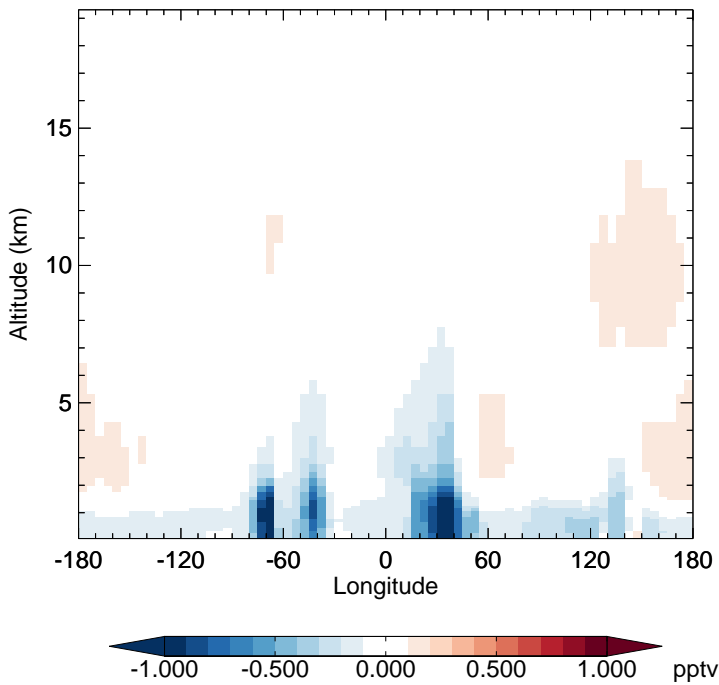
v11-01-public-Run0 - v11-01k-Run0  
HO2 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01k-Run0  
HO2 - Diff along 42N for Jan



v11-01-public-Run0 - v11-01g-Run0  
HO2 - Diff along 15S for Jan



v11-01-public-Run0 - v11-01g-Run0  
HO2 - Diff along 42N for Jan

