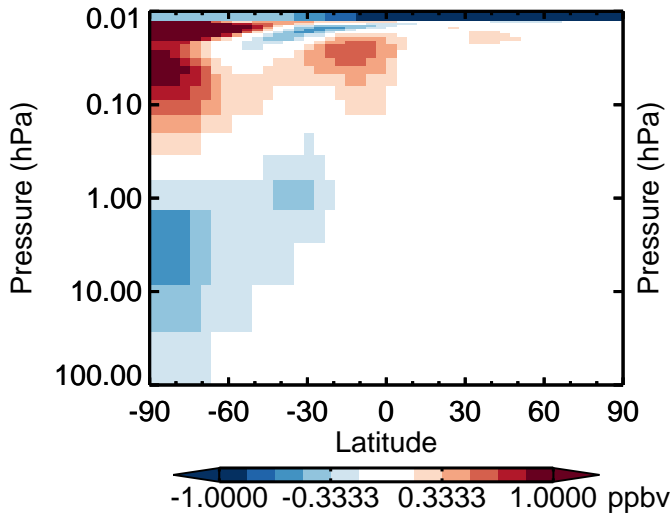


GEOS-Chem Stratospheric Zonal Difference Maps

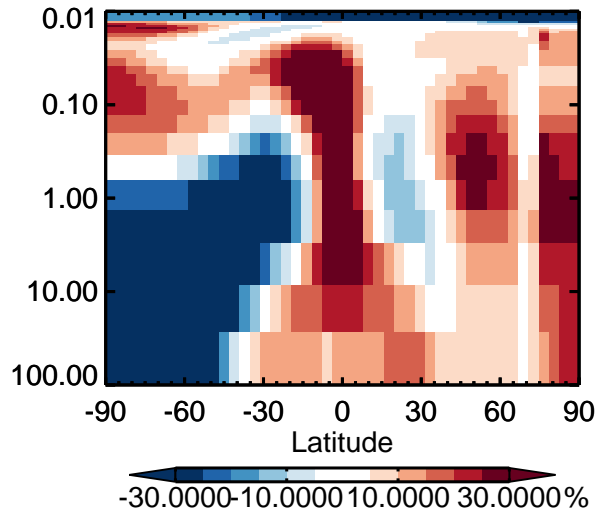
v11-02d - v11-02c

NO - Strat zonal mean abs diff for Jan



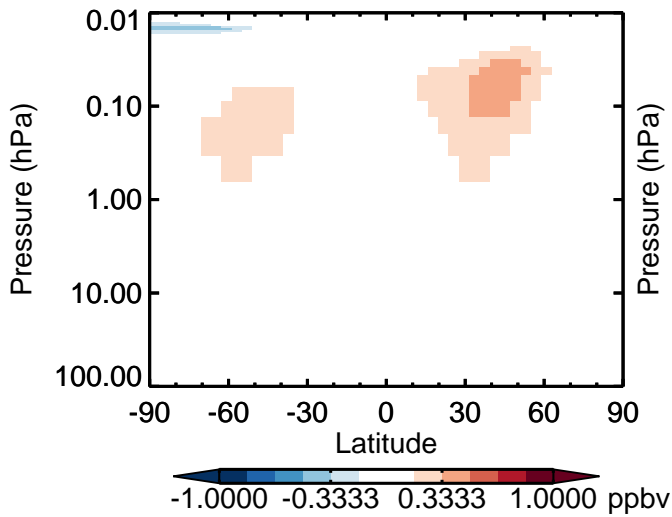
v11-02d / v11-02c

NO - Strat zonal mean % diff for Jan



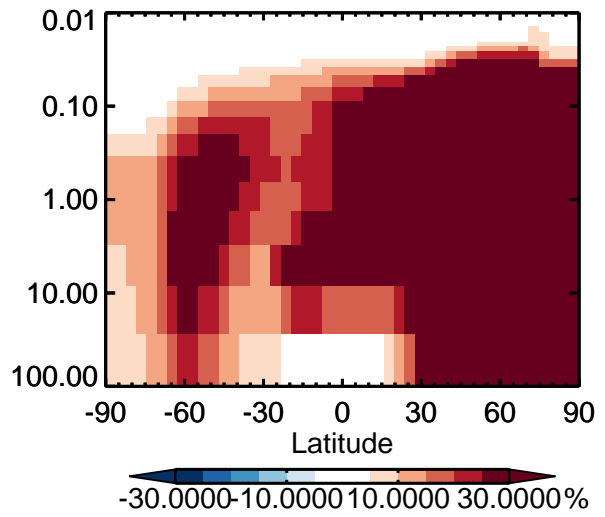
v11-02d - v11-02a

NO - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

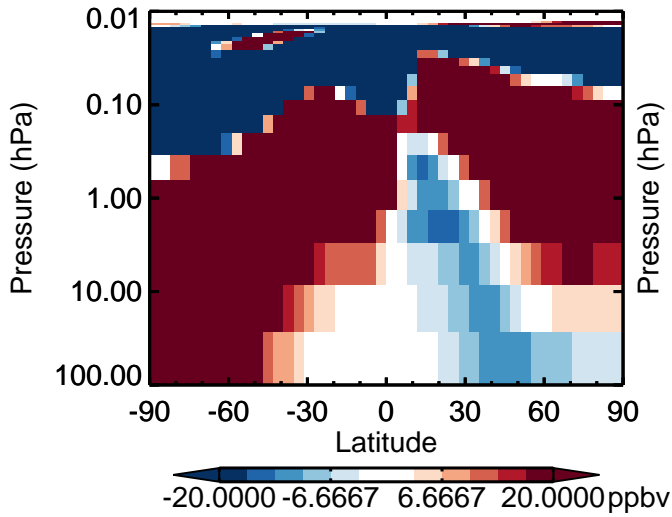
NO - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

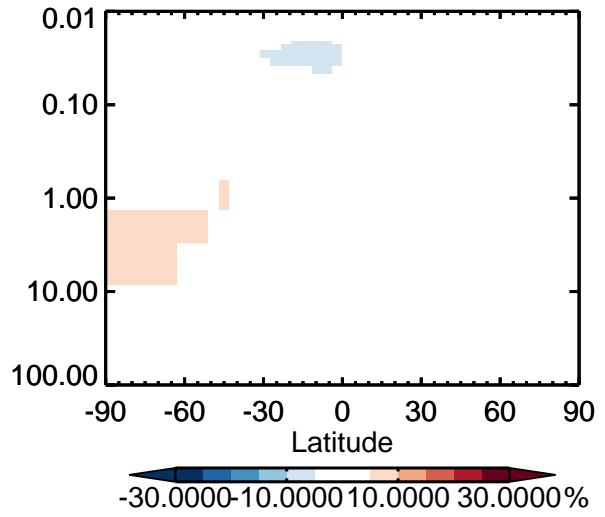
v11-02d - v11-02c

O3 - Strat zonal mean abs diff for Jan



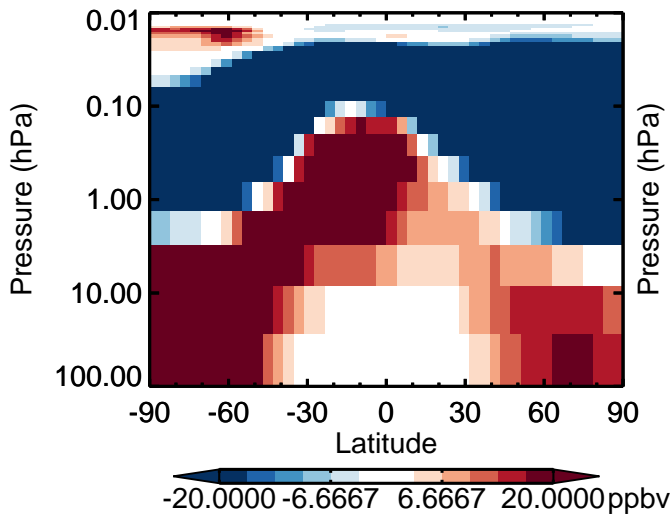
v11-02d / v11-02c

O3 - Strat zonal mean % diff for Jan



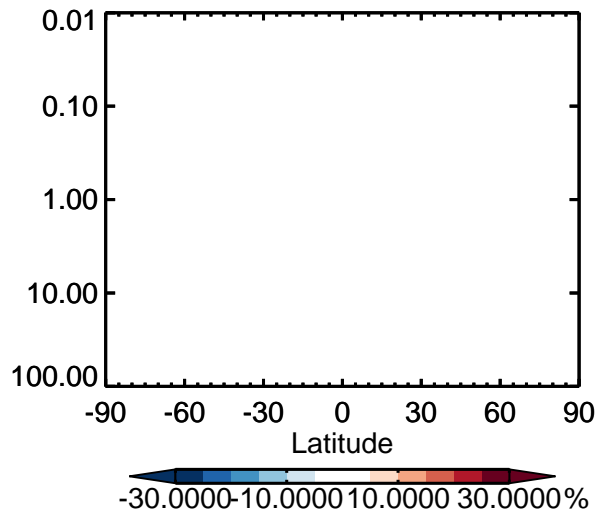
v11-02d - v11-02a

O3 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

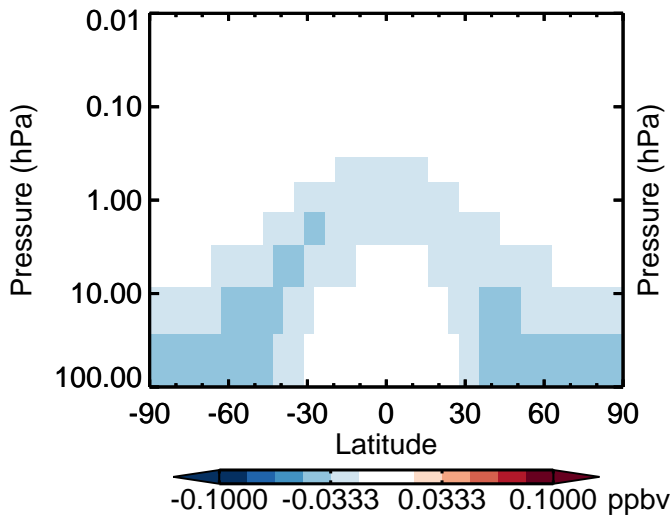
O3 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

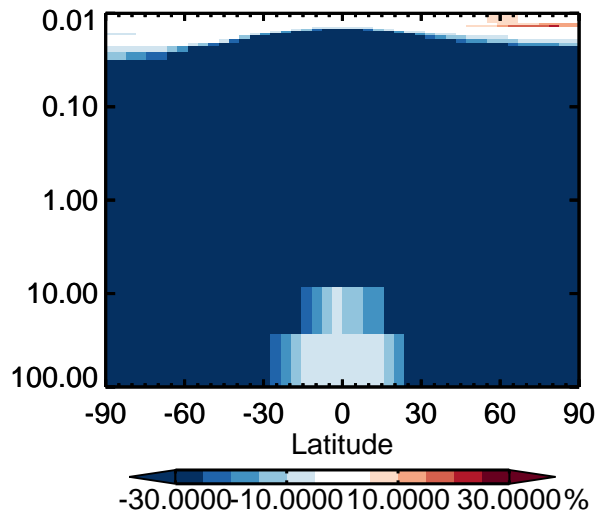
v11-02d - v11-02c

PAN - Strat zonal mean abs diff for Jan



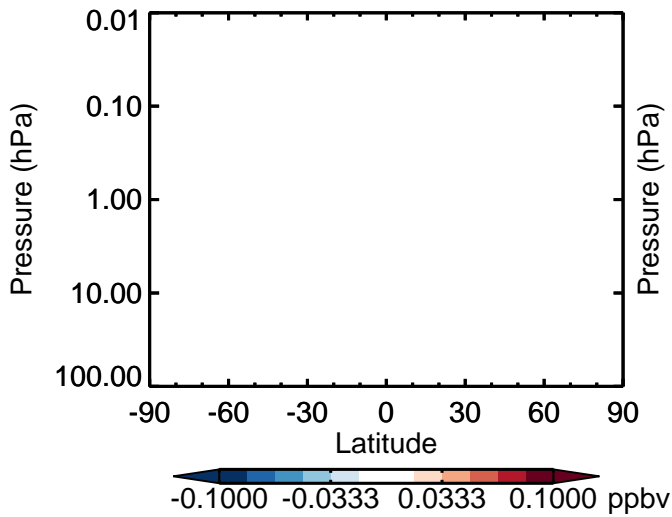
v11-02d / v11-02c

PAN - Strat zonal mean % diff for Jan



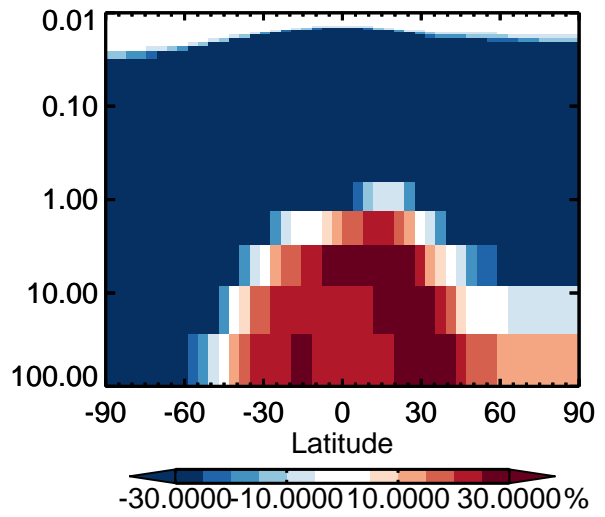
v11-02d - v11-02a

PAN - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

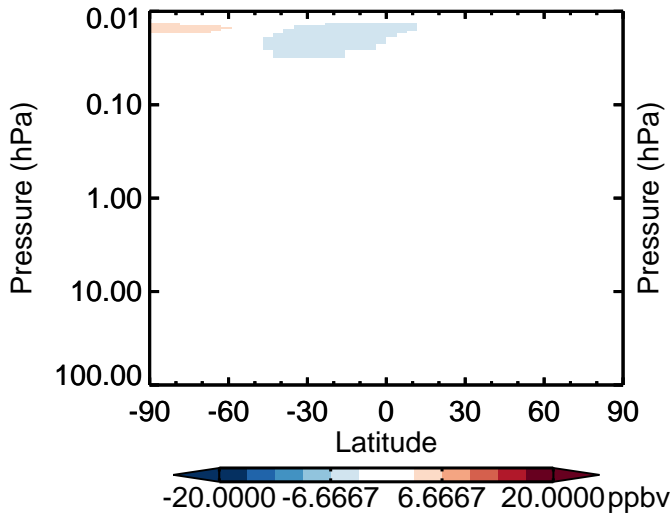
PAN - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

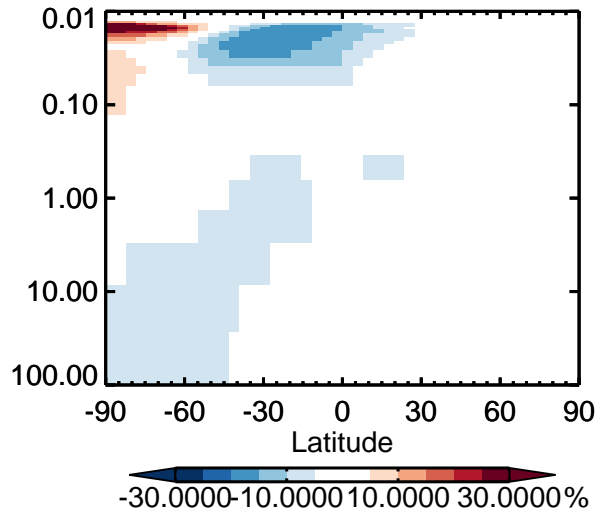
v11-02d - v11-02c

CO - Strat zonal mean abs diff for Jan



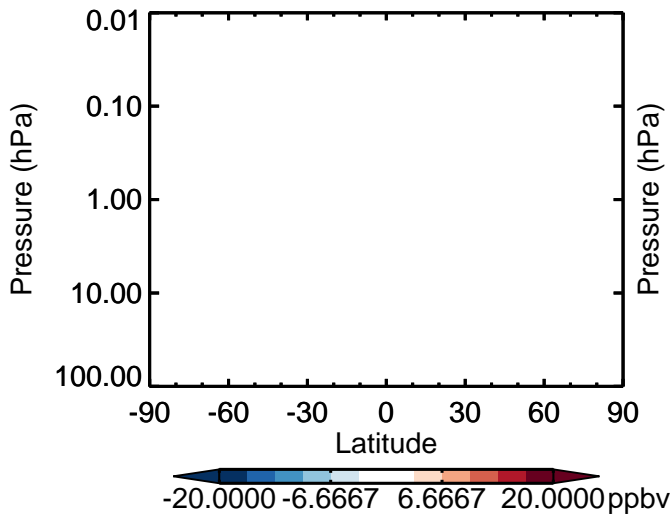
v11-02d / v11-02c

CO - Strat zonal mean % diff for Jan



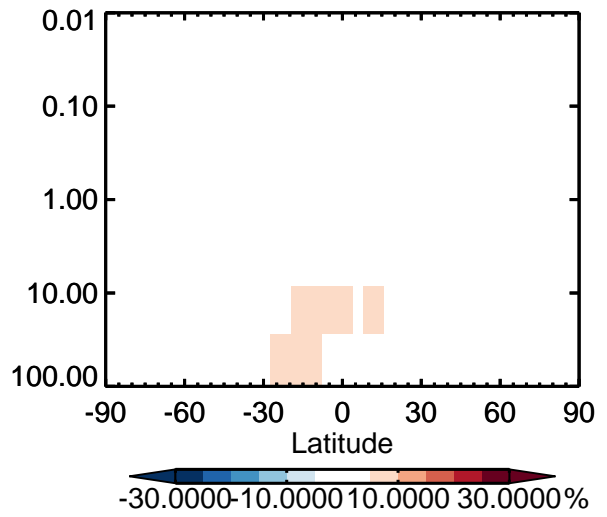
v11-02d - v11-02a

CO - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

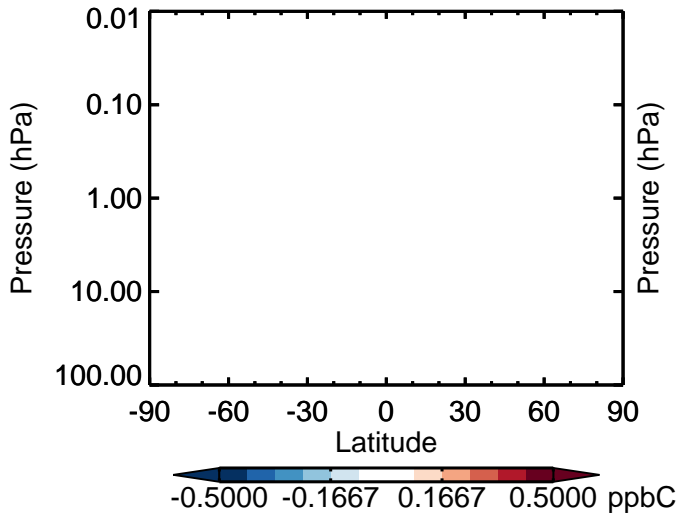
CO - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

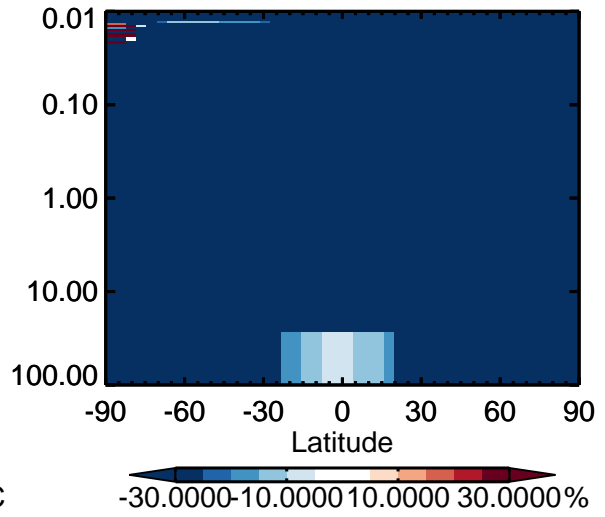
v11-02d - v11-02c

ALK4 - Strat zonal mean abs diff for Jan



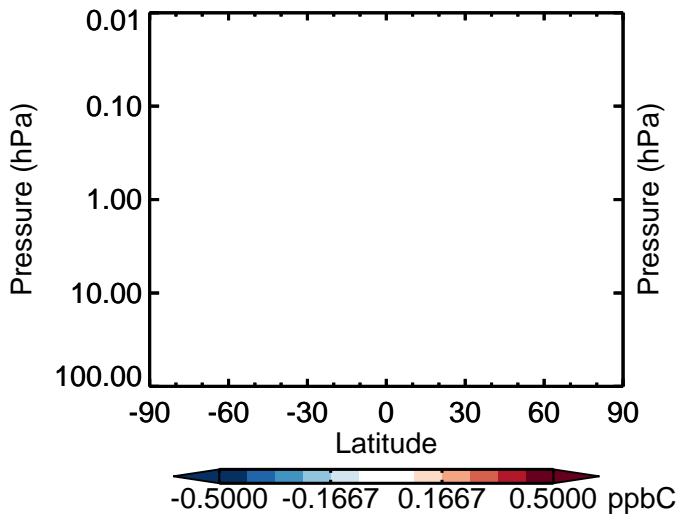
v11-02d / v11-02c

ALK4 - Strat zonal mean % diff for Jan



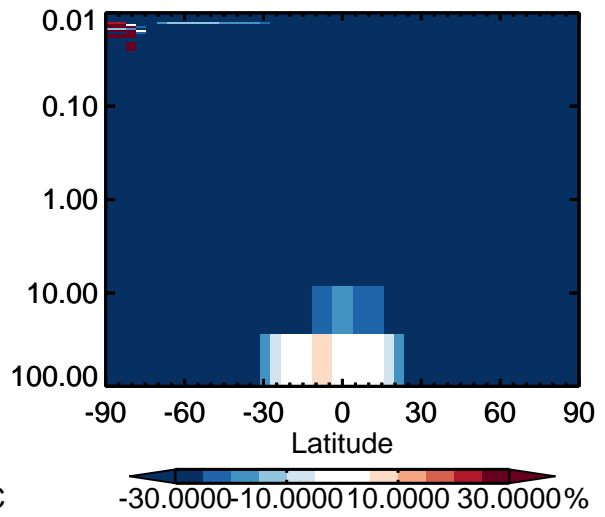
v11-02d - v11-02a

ALK4 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

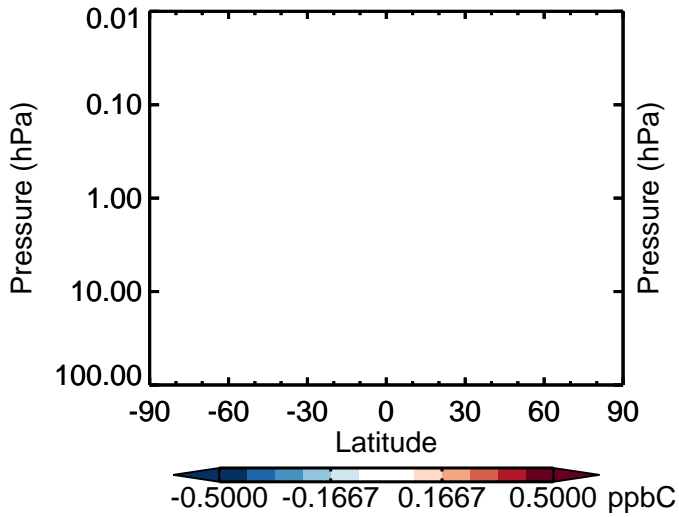
ALK4 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

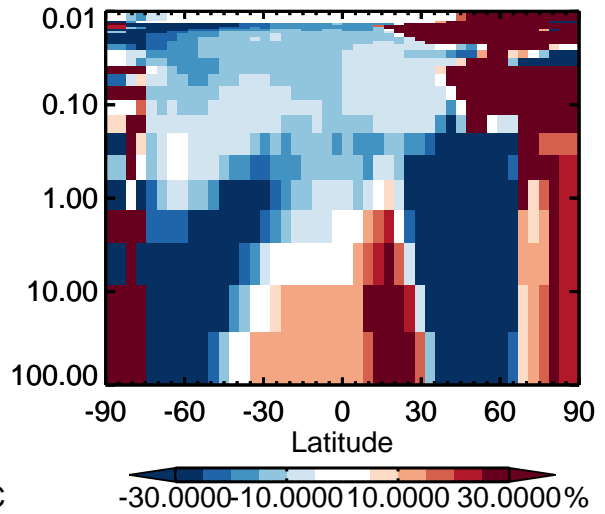
v11-02d - v11-02c

ISOP - Strat zonal mean abs diff for Jan



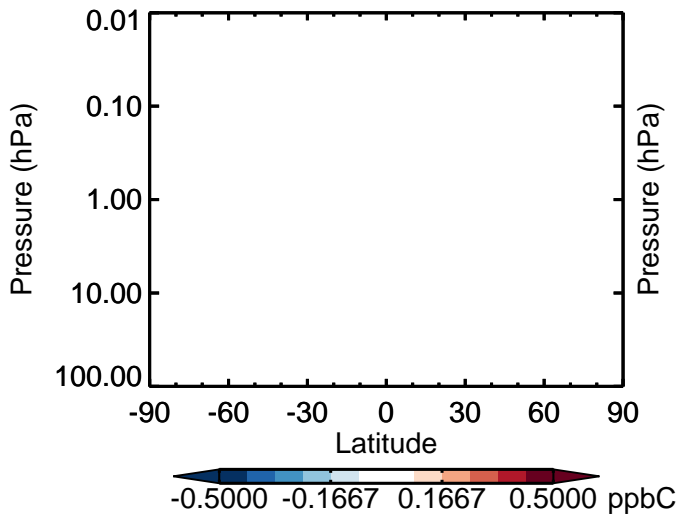
v11-02d / v11-02c

ISOP - Strat zonal mean % diff for Jan



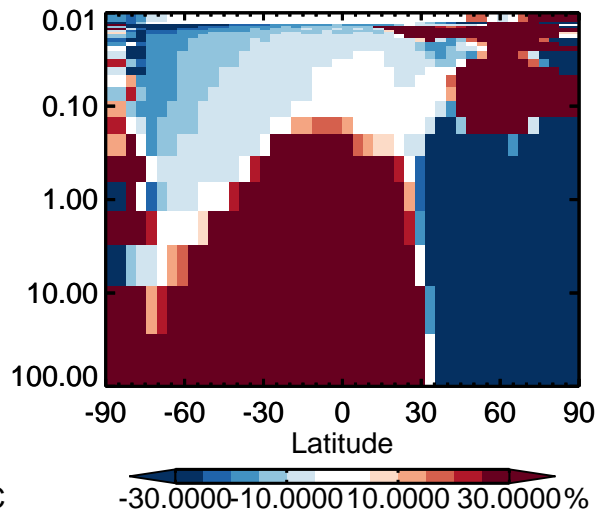
v11-02d - v11-02a

ISOP - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

ISOP - Strat zonal mean % diff for Jan

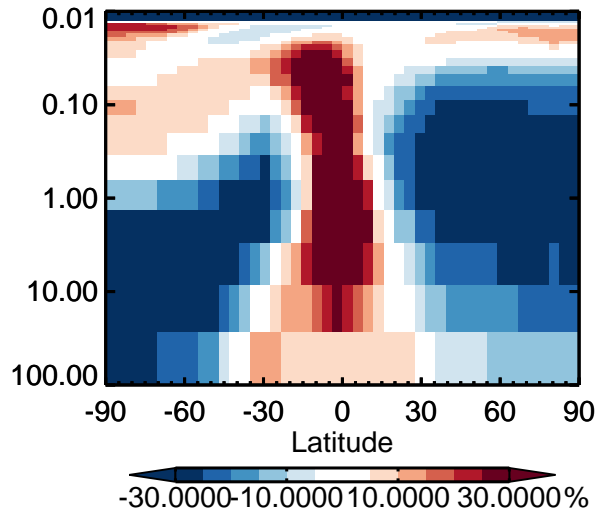
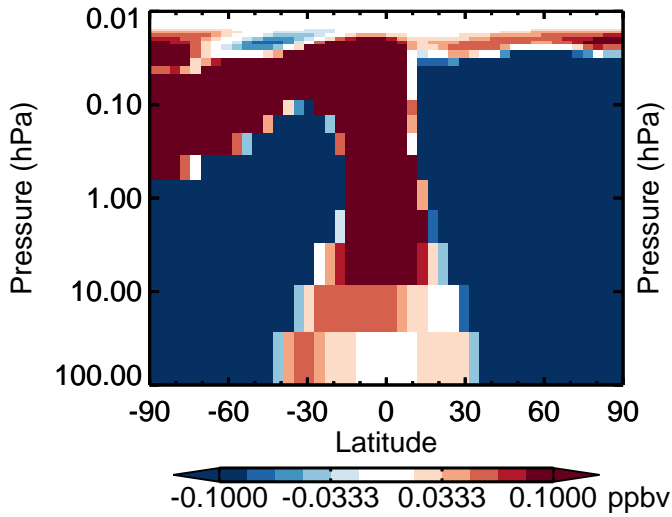


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

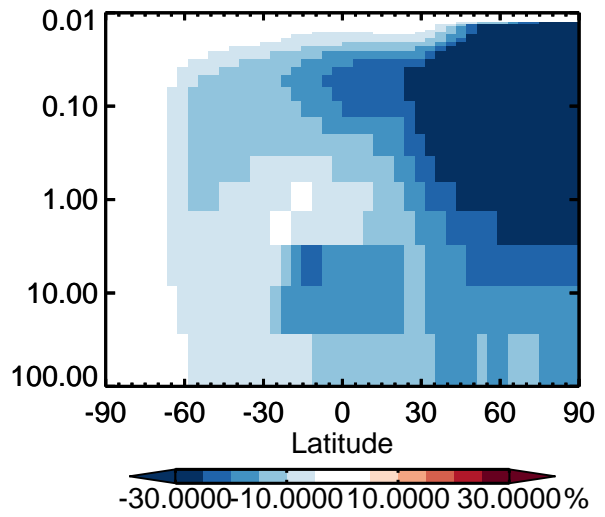
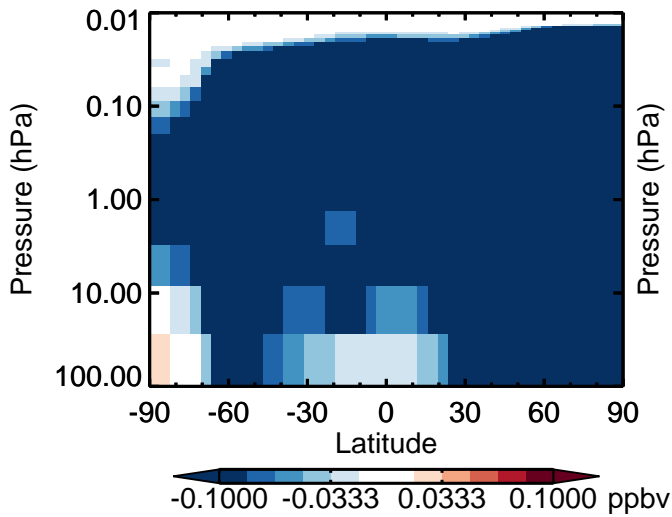
HNO₃ - Strat zonal mean abs diff for Jan HNO₃ - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

HNO₃ - Strat zonal mean abs diff for Jan HNO₃ - Strat zonal mean % diff for Jan



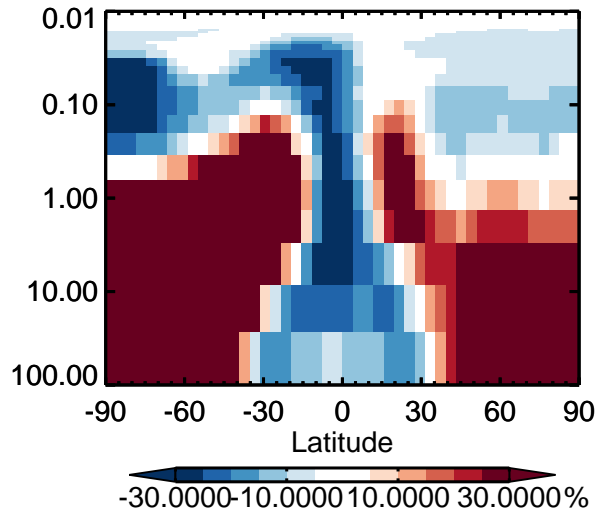
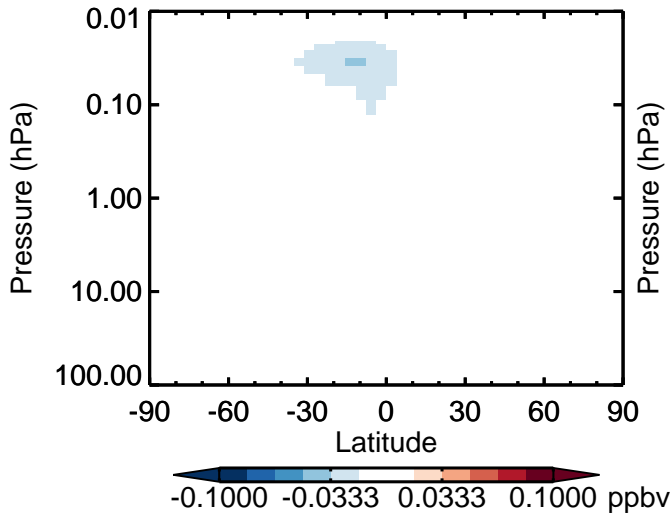
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

H2O2 - Strat zonal mean abs diff for Jan

H2O2 - Strat zonal mean % diff for Jan

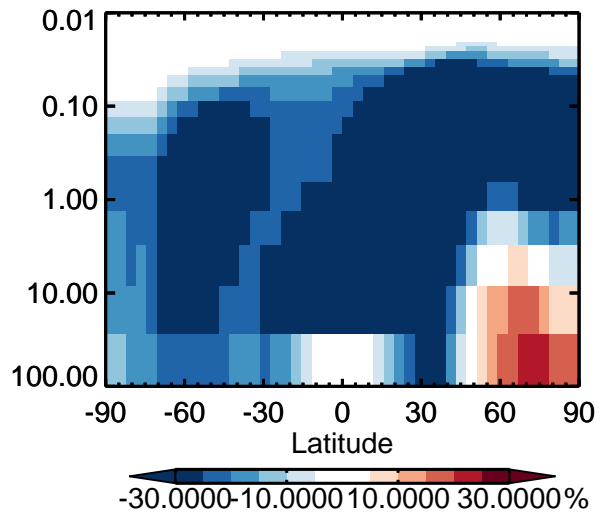
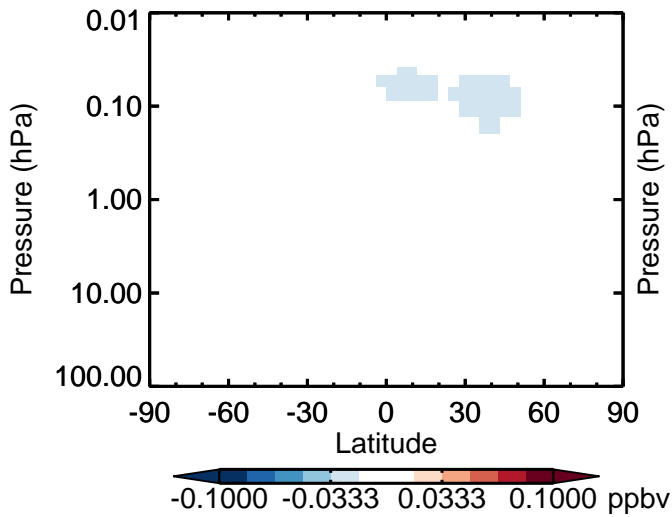


v11-02d - v11-02a

v11-02d / v11-02a

H2O2 - Strat zonal mean abs diff for Jan

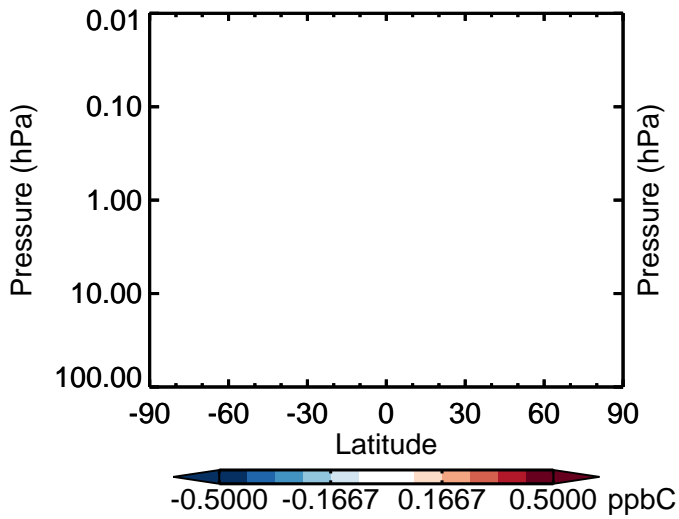
H2O2 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

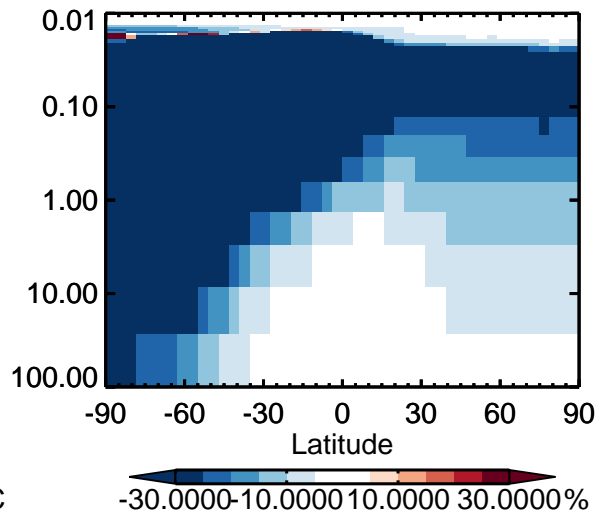
v11-02d - v11-02c

ACET - Strat zonal mean abs diff for Jan



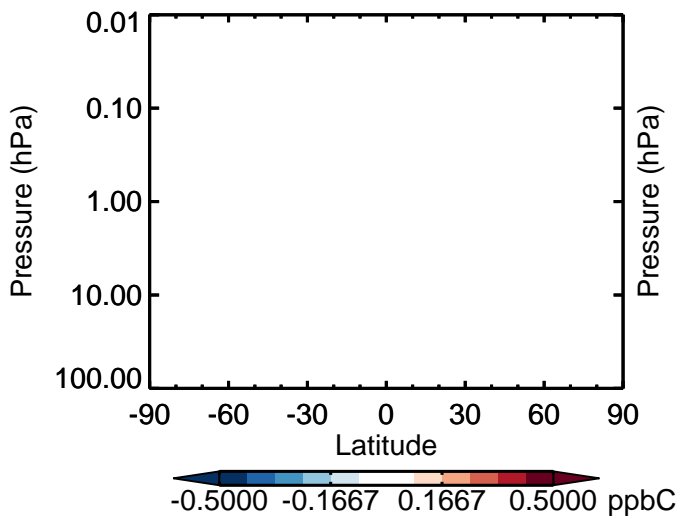
v11-02d / v11-02c

ACET - Strat zonal mean % diff for Jan



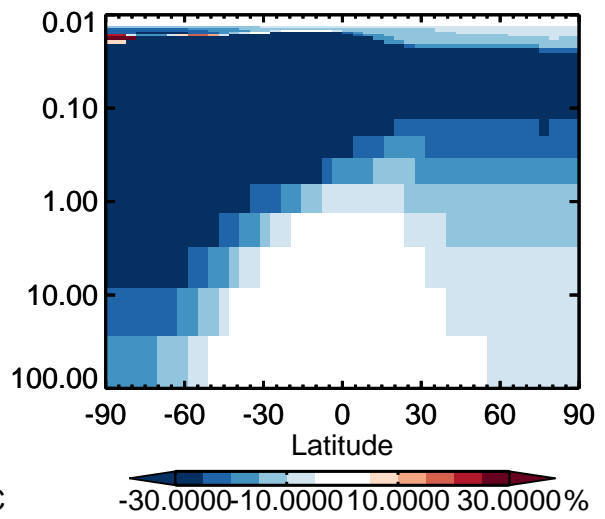
v11-02d - v11-02a

ACET - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

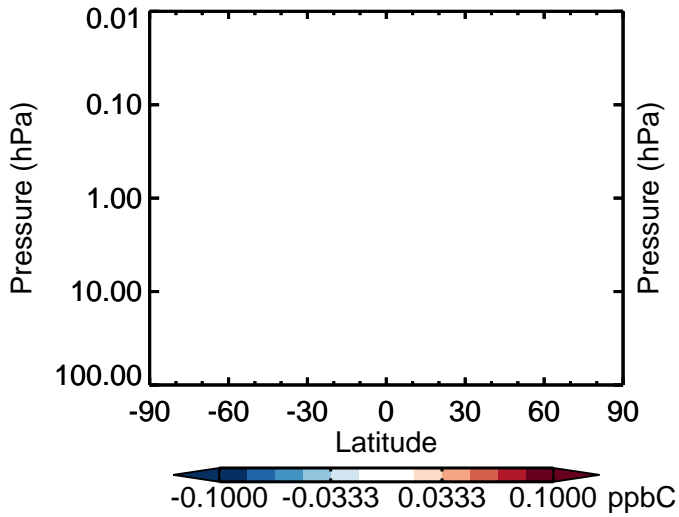
ACET - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

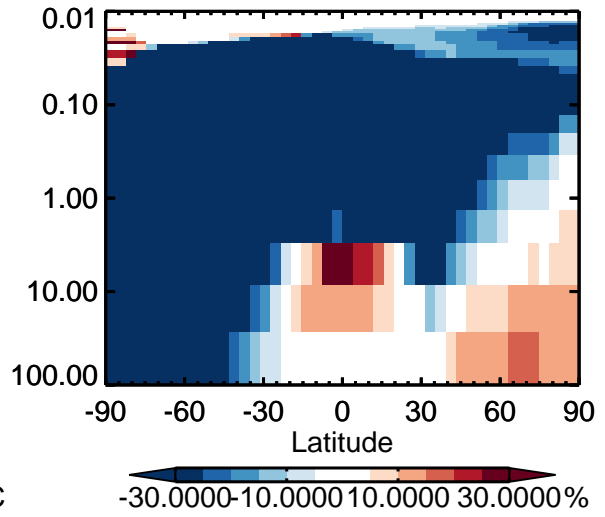
v11-02d - v11-02c

MEK - Strat zonal mean abs diff for Jan



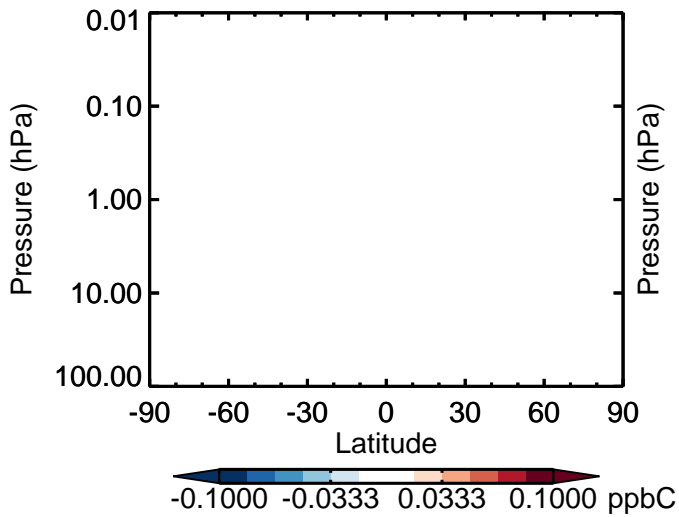
v11-02d / v11-02c

MEK - Strat zonal mean % diff for Jan



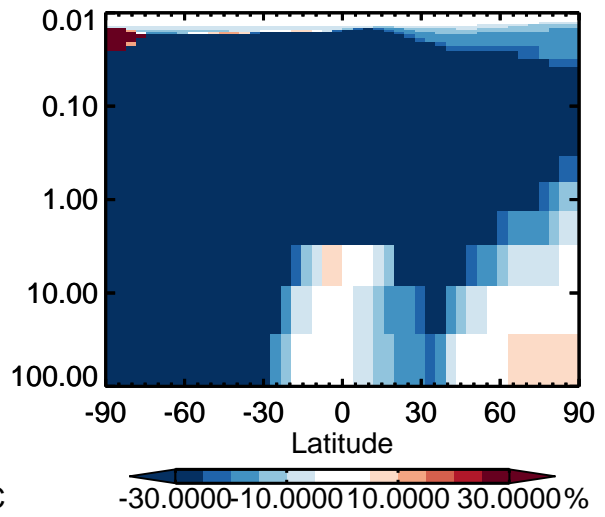
v11-02d - v11-02a

MEK - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

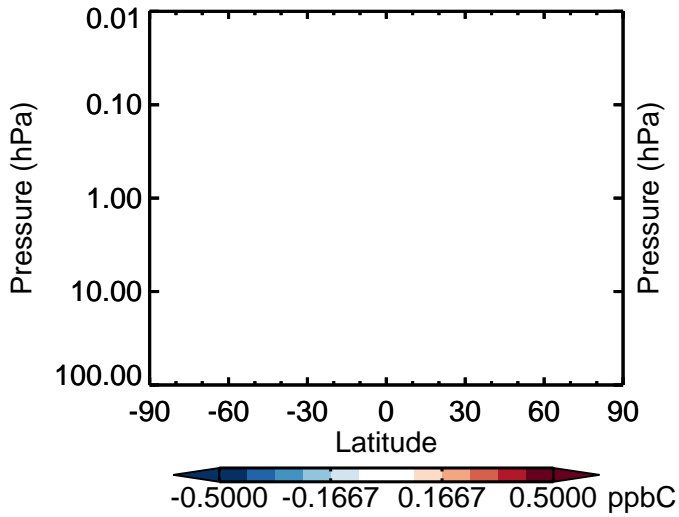
MEK - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

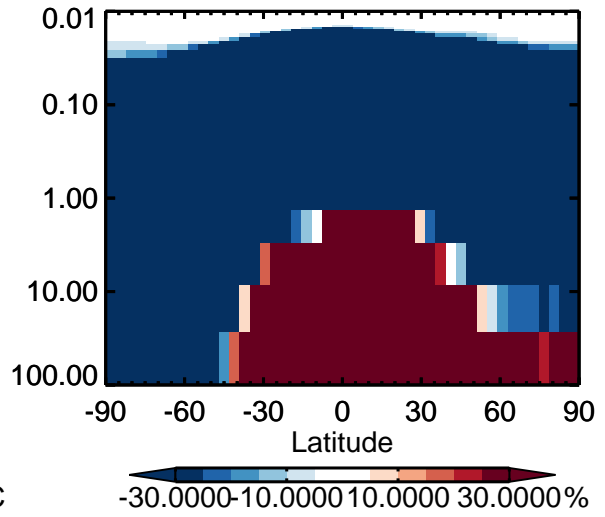
v11-02d - v11-02c

ALD2 - Strat zonal mean abs diff for Jan



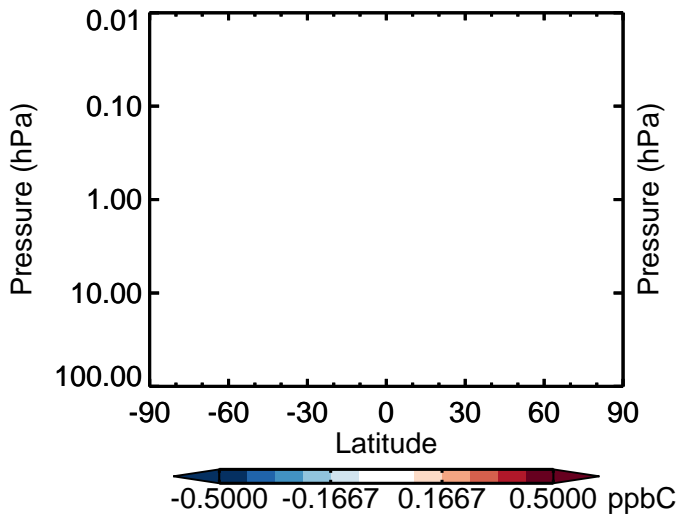
v11-02d / v11-02c

ALD2 - Strat zonal mean % diff for Jan



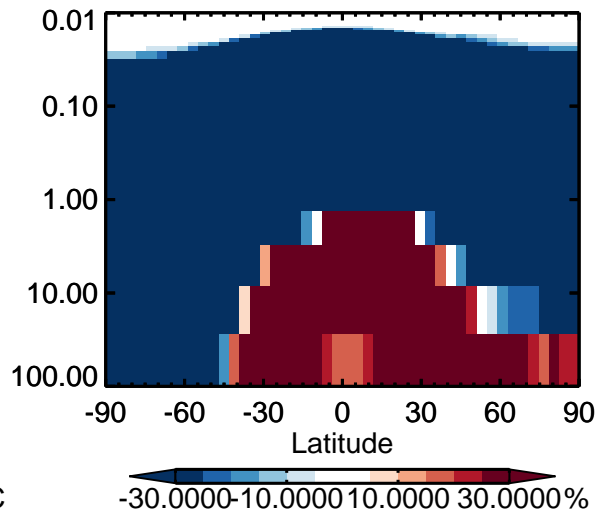
v11-02d - v11-02a

ALD2 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

ALD2 - Strat zonal mean % diff for Jan

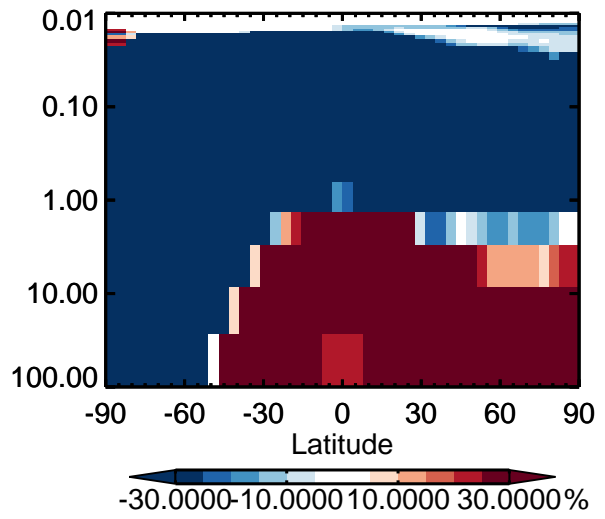
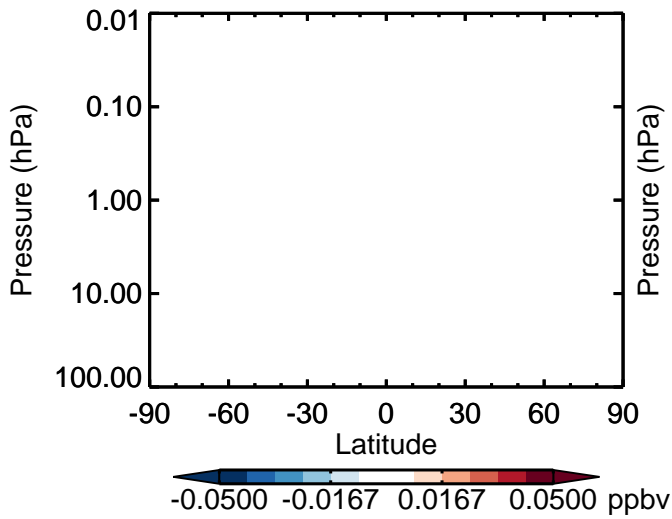


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

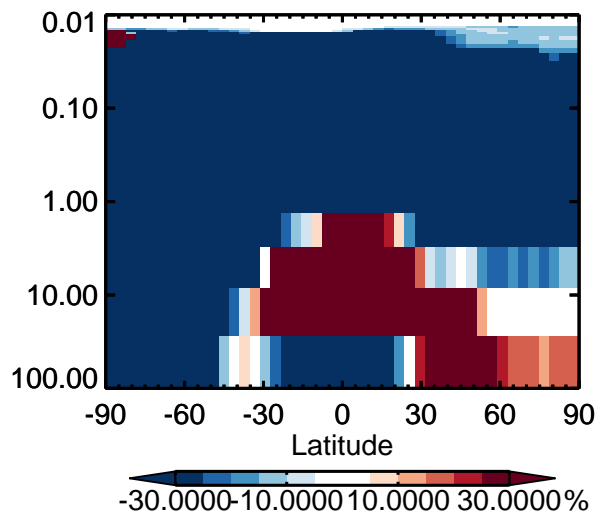
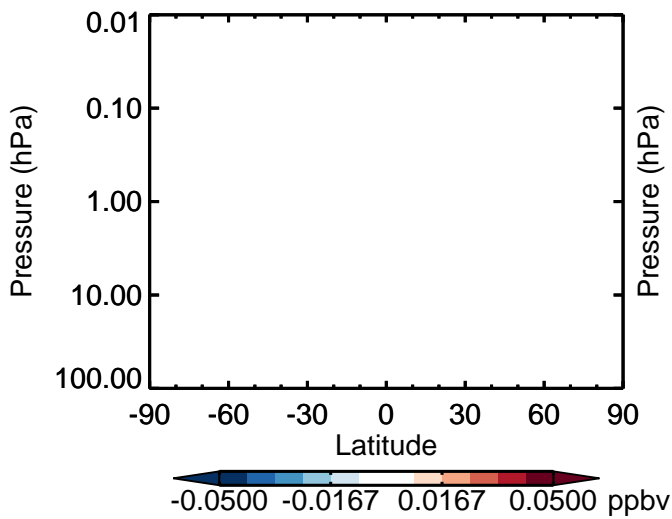
RCHO - Strat zonal mean abs diff for Jan RCHO - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

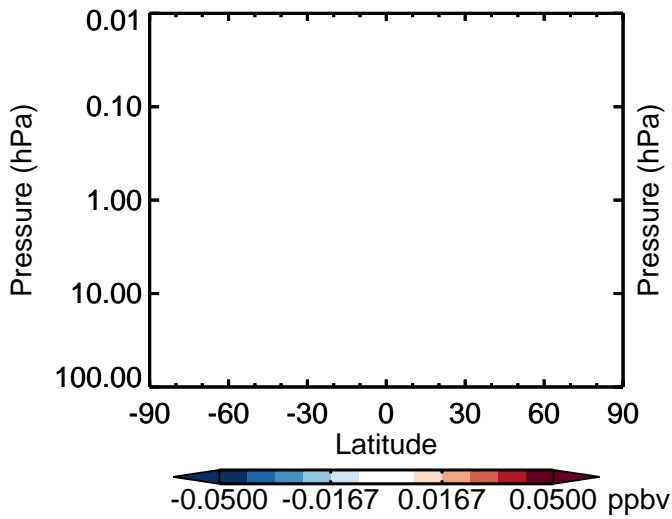
RCHO - Strat zonal mean abs diff for Jan RCHO - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

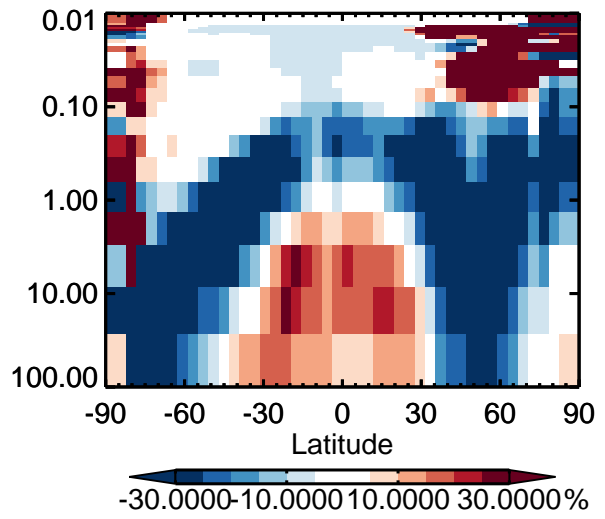
v11-02d - v11-02c

MVK - Strat zonal mean abs diff for Jan



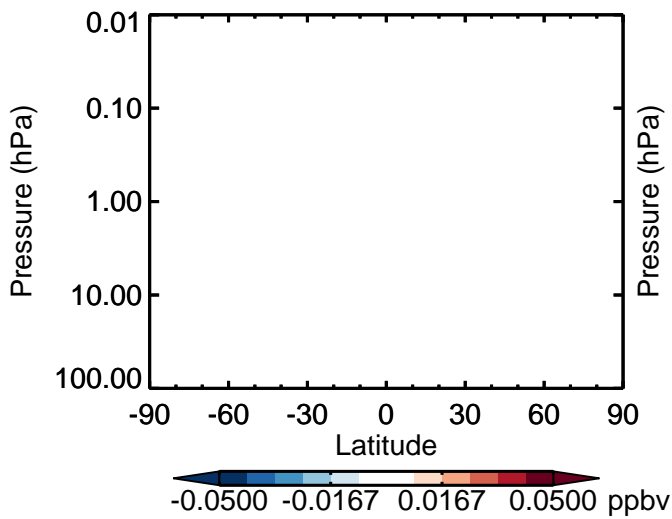
v11-02d / v11-02c

MVK - Strat zonal mean % diff for Jan



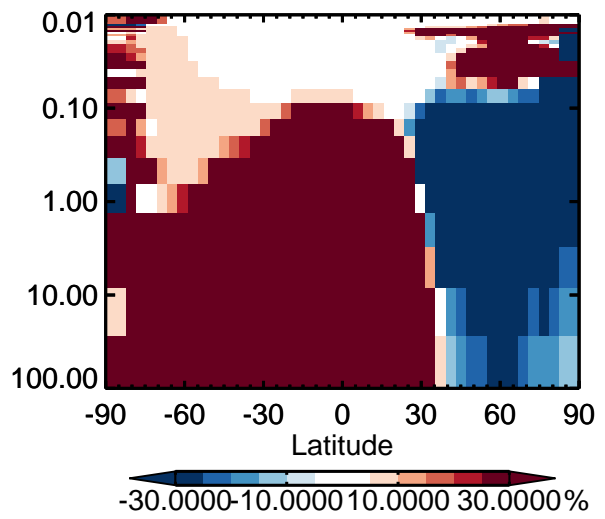
v11-02d - v11-02a

MVK - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

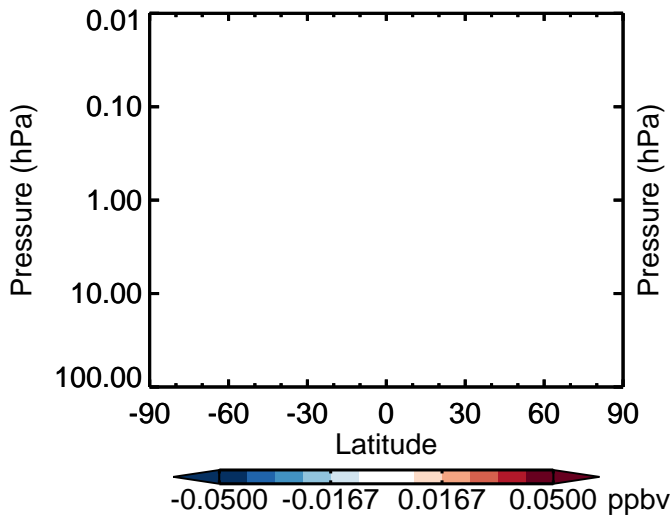
MVK - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

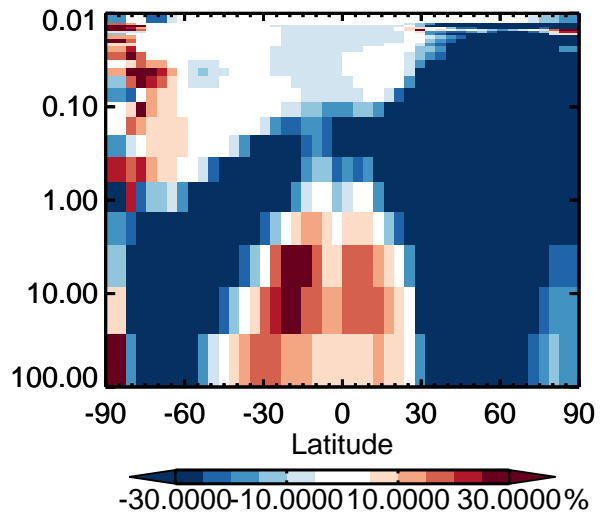
v11-02d - v11-02c

MACR - Strat zonal mean abs diff for Jan



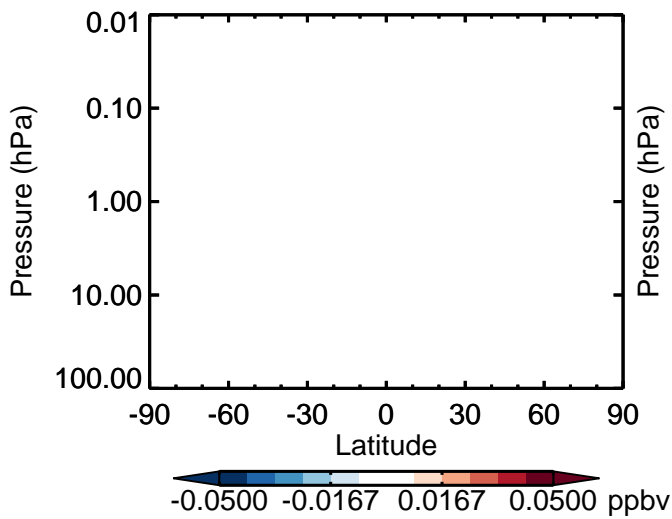
v11-02d / v11-02c

MACR - Strat zonal mean % diff for Jan



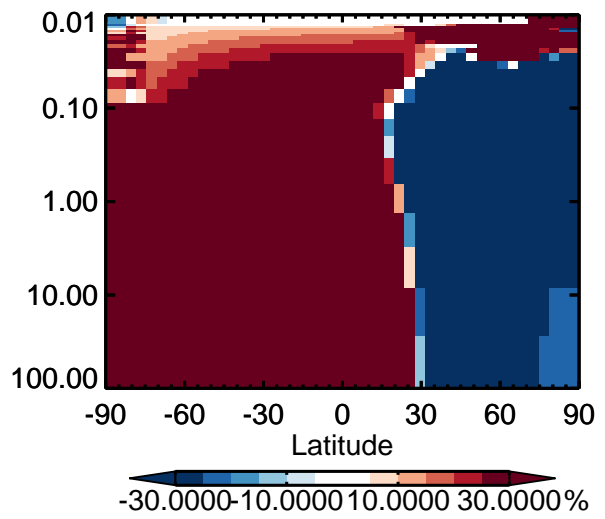
v11-02d - v11-02a

MACR - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

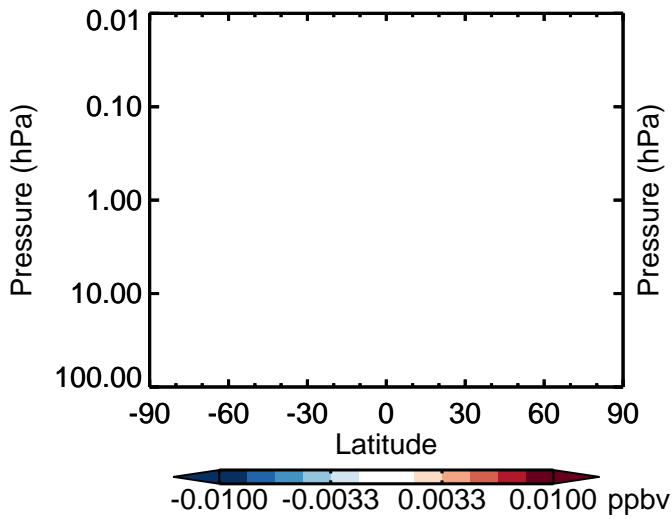
MACR - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

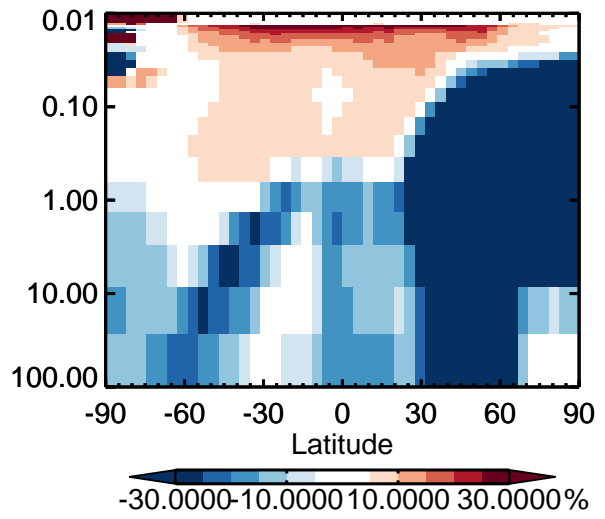
v11-02d - v11-02c

NPMN - Strat zonal mean abs diff for Jan



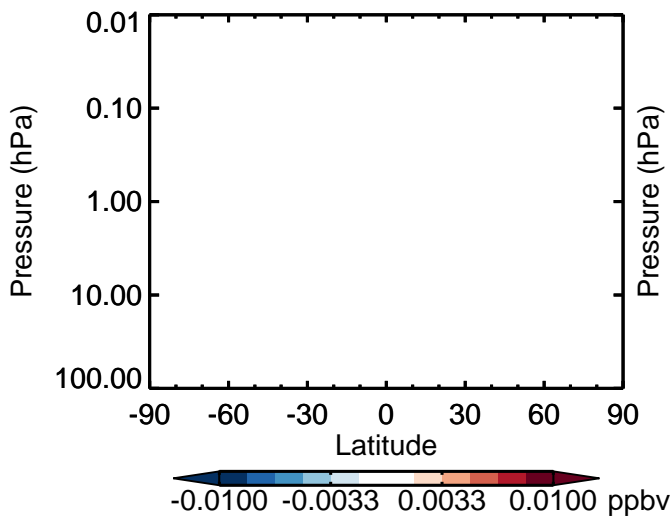
v11-02d / v11-02c

NPMN - Strat zonal mean % diff for Jan



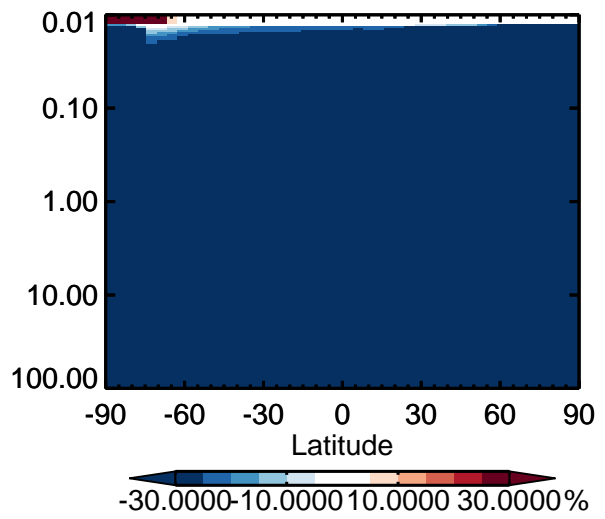
v11-02d - v11-02a

NPMN - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

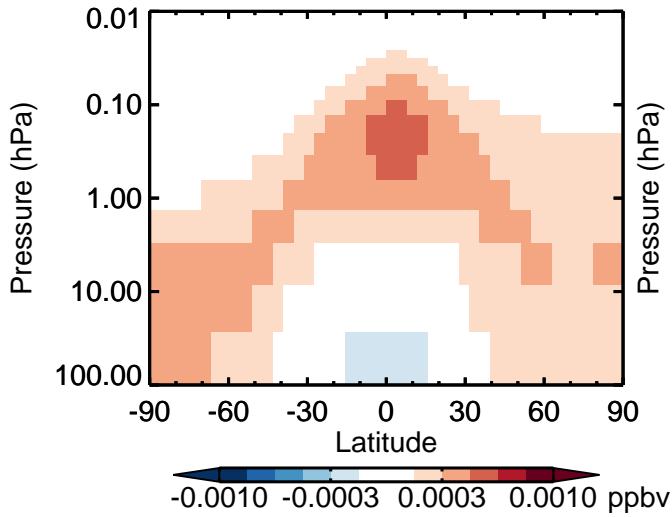
NPMN - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

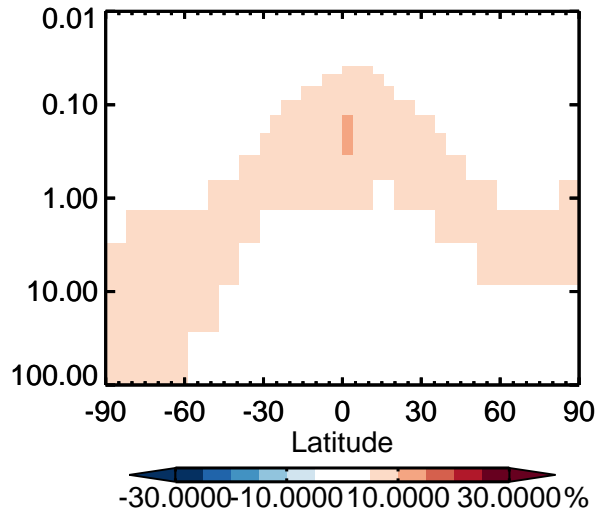
v11-02d - v11-02c

PPN - Strat zonal mean abs diff for Jan



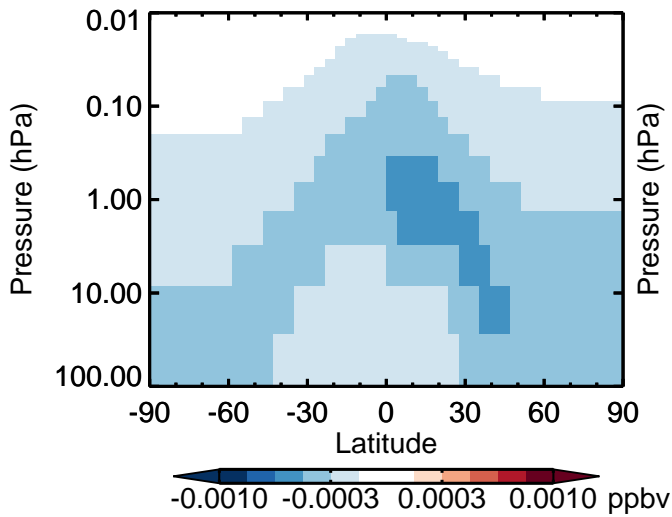
v11-02d / v11-02c

PPN - Strat zonal mean % diff for Jan



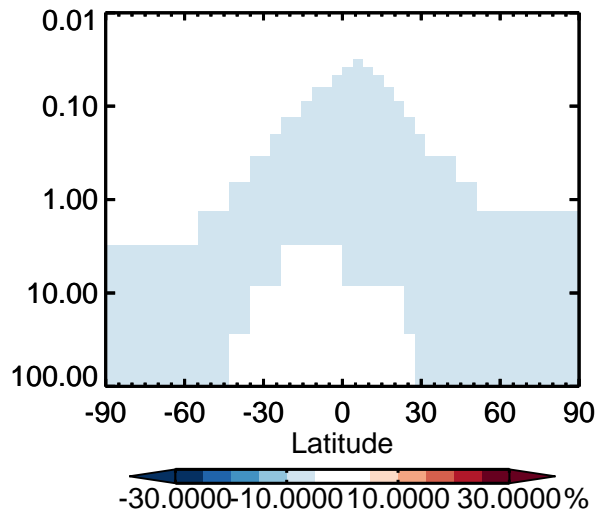
v11-02d - v11-02a

PPN - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

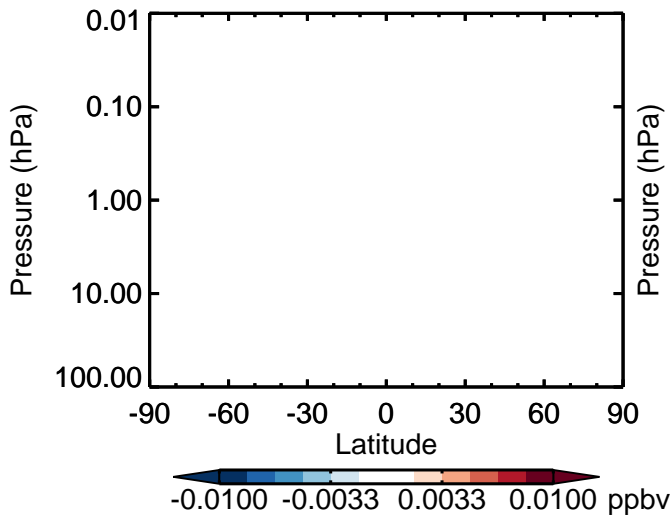
PPN - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

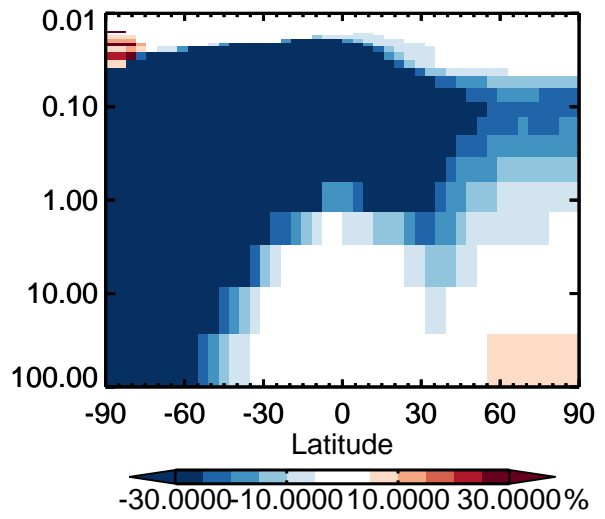
v11-02d - v11-02c

R4N2 - Strat zonal mean abs diff for Jan



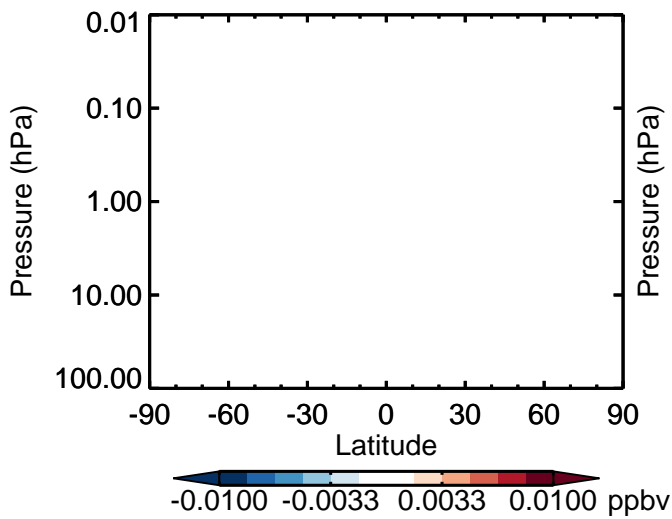
v11-02d / v11-02c

R4N2 - Strat zonal mean % diff for Jan



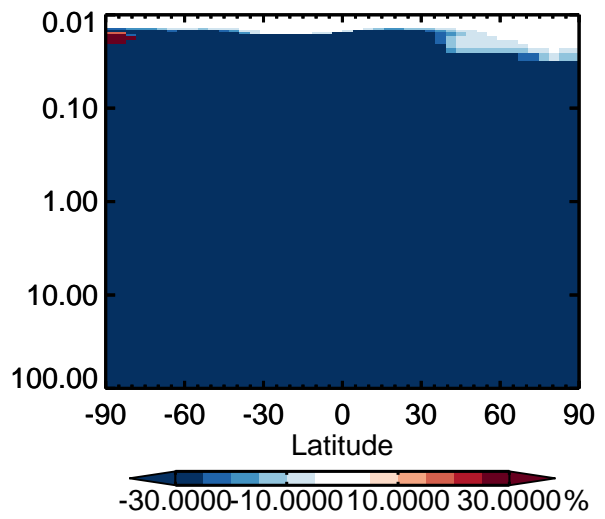
v11-02d - v11-02a

R4N2 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

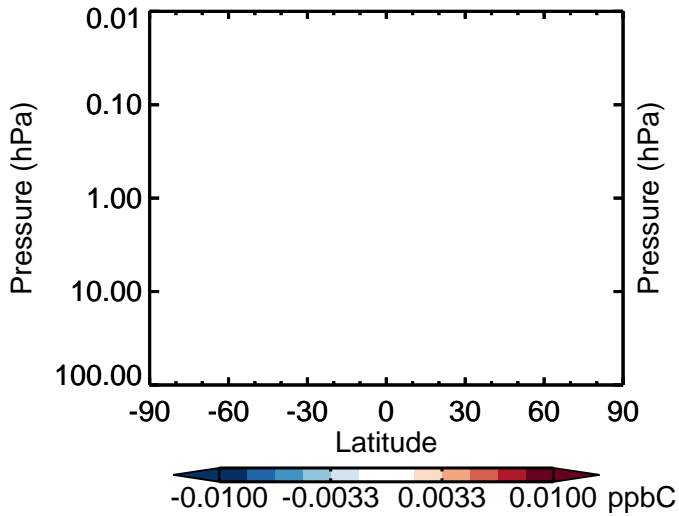
R4N2 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

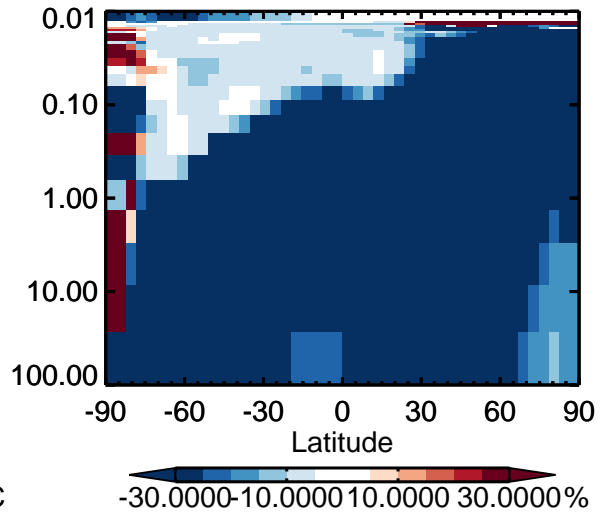
v11-02d - v11-02c

PRPE - Strat zonal mean abs diff for Jan



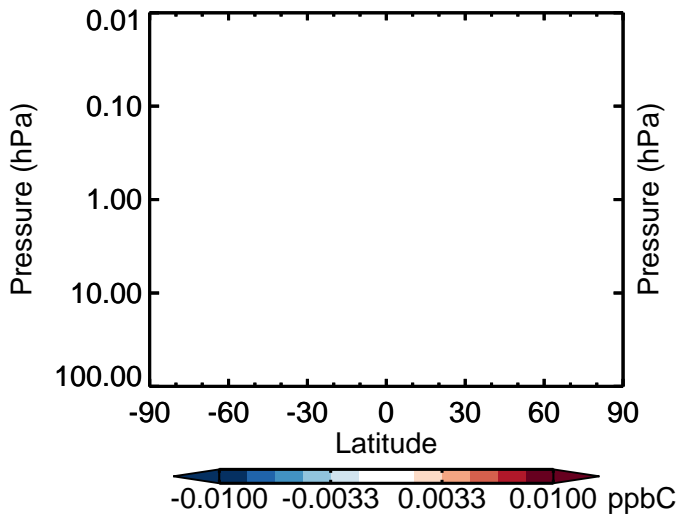
v11-02d / v11-02c

PRPE - Strat zonal mean % diff for Jan



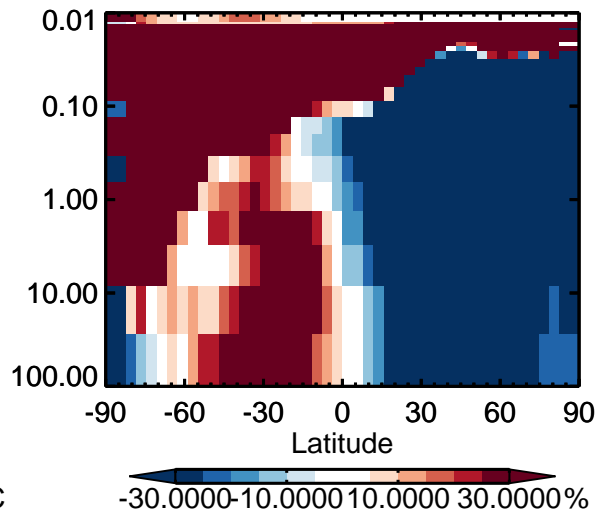
v11-02d - v11-02a

PRPE - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

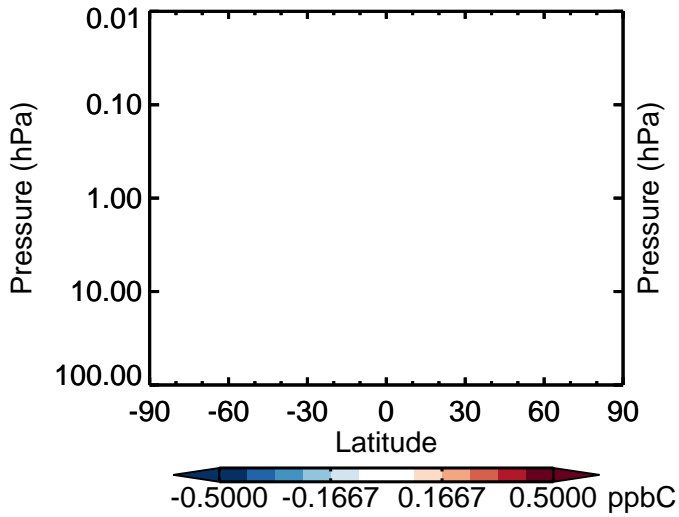
PRPE - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

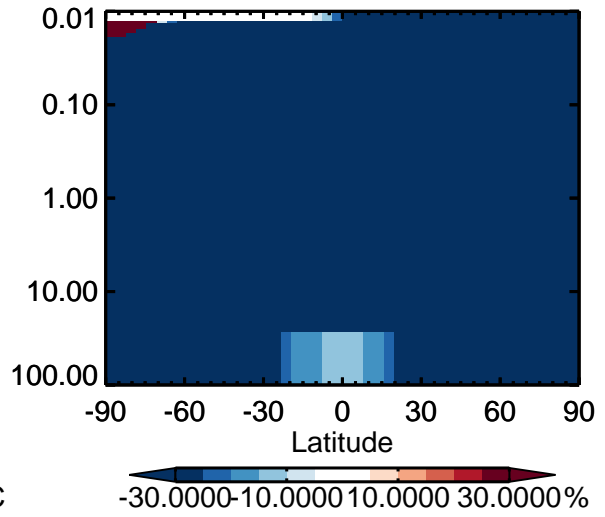
v11-02d - v11-02c

C3H8 - Strat zonal mean abs diff for Jan



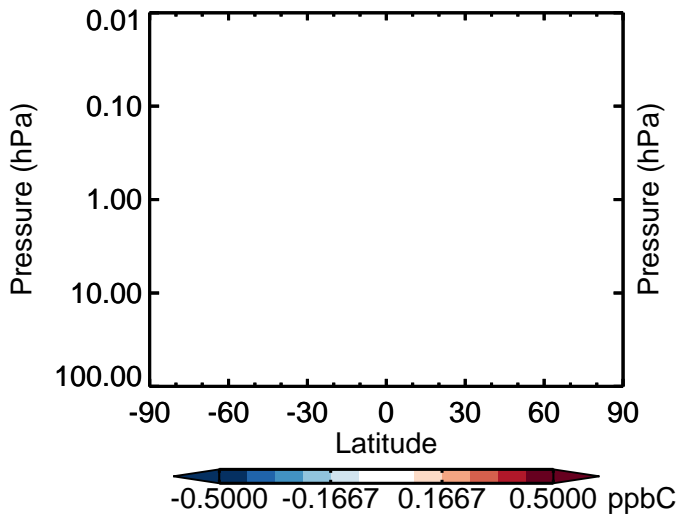
v11-02d / v11-02c

C3H8 - Strat zonal mean % diff for Jan



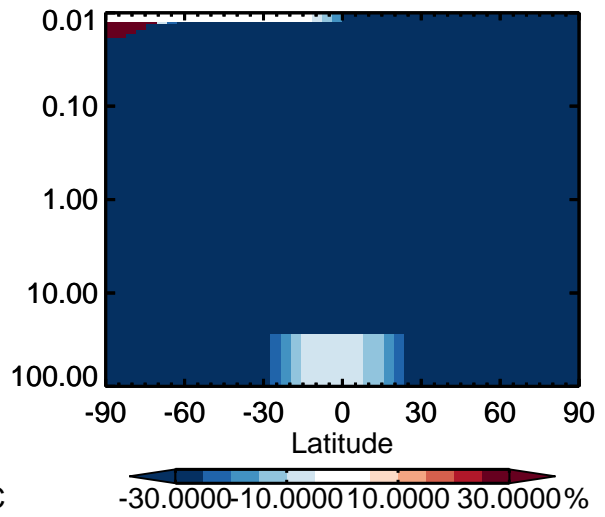
v11-02d - v11-02a

C3H8 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

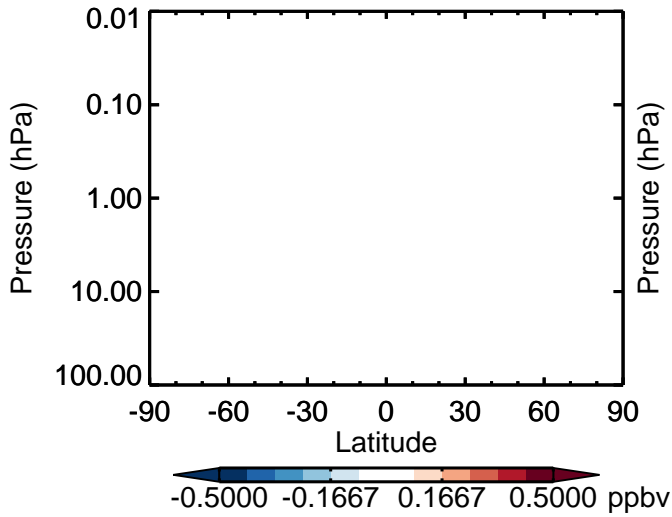
C3H8 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

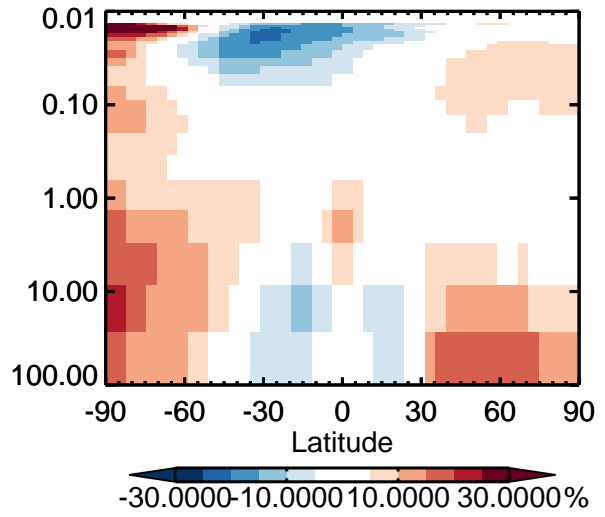
v11-02d - v11-02c

CH₂O - Strat zonal mean abs diff for Jan



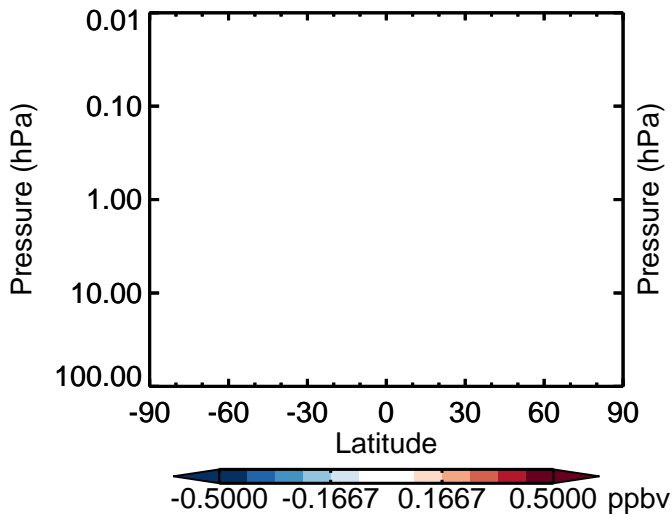
v11-02d / v11-02c

CH₂O - Strat zonal mean % diff for Jan



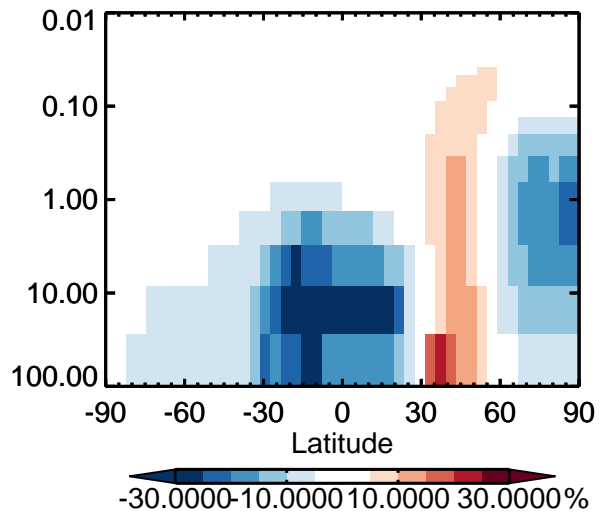
v11-02d - v11-02a

CH₂O - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

CH₂O - Strat zonal mean % diff for Jan



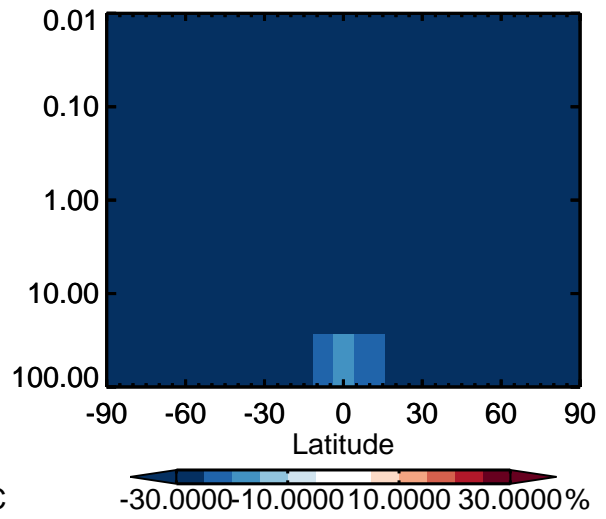
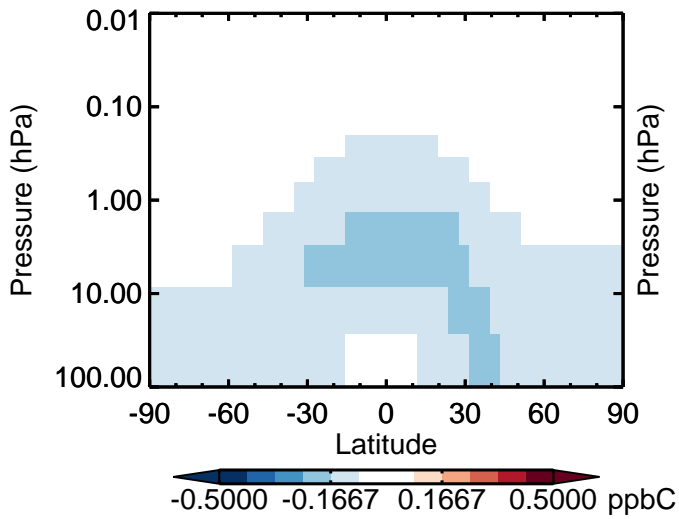
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

C2H6 - Strat zonal mean abs diff for Jan

C2H6 - Strat zonal mean % diff for Jan

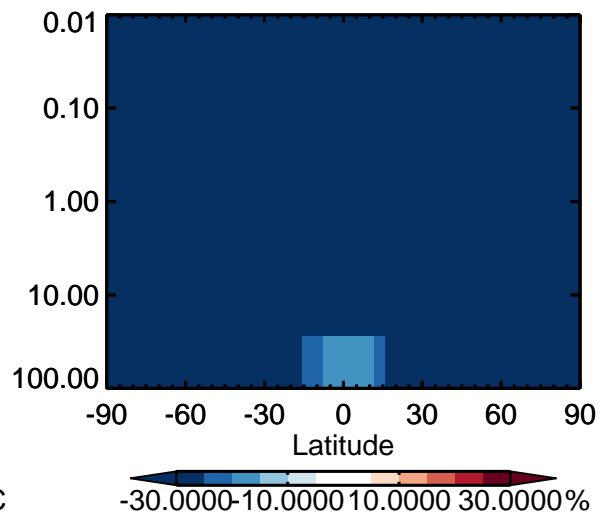
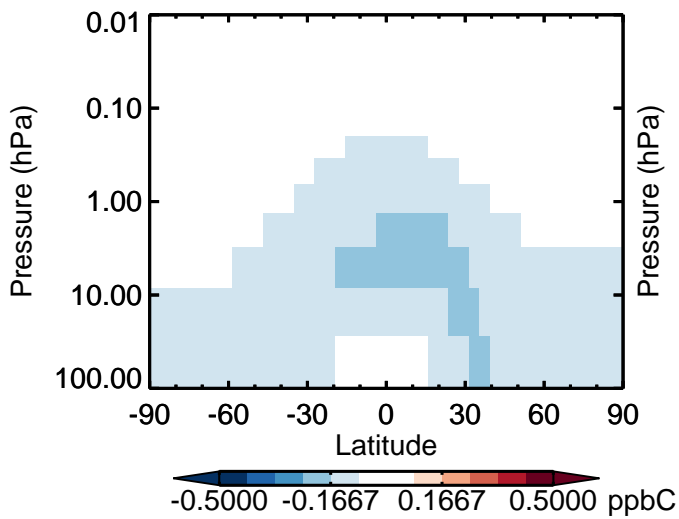


v11-02d - v11-02a

v11-02d / v11-02a

C2H6 - Strat zonal mean abs diff for Jan

C2H6 - Strat zonal mean % diff for Jan



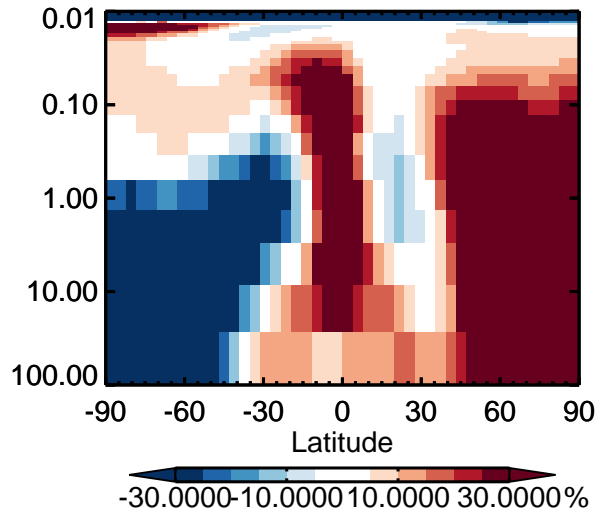
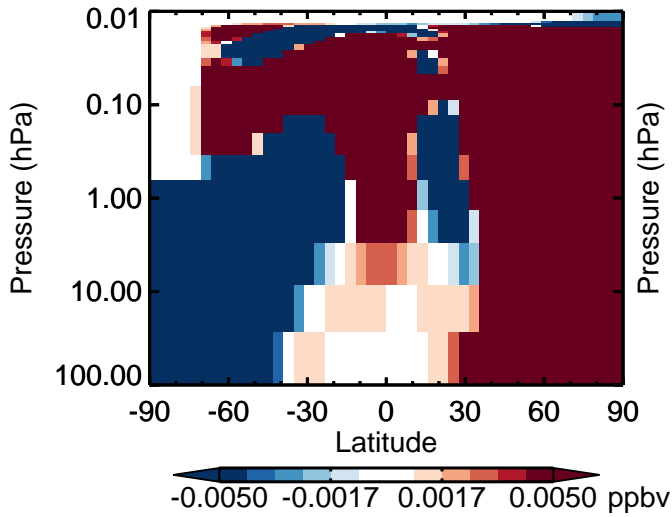
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

N2O5 - Strat zonal mean abs diff for Jan

N2O5 - Strat zonal mean % diff for Jan

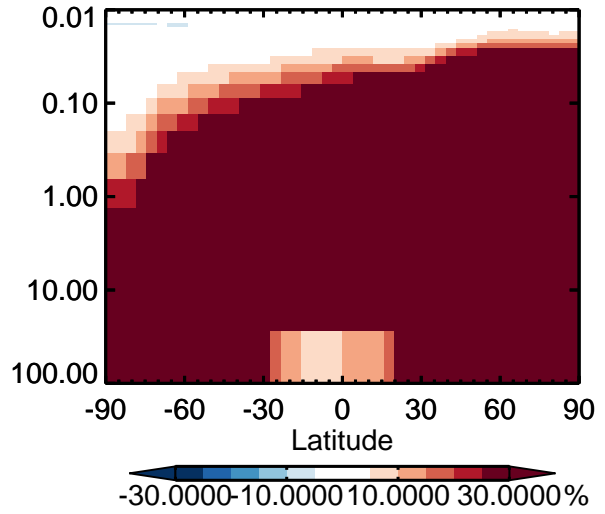
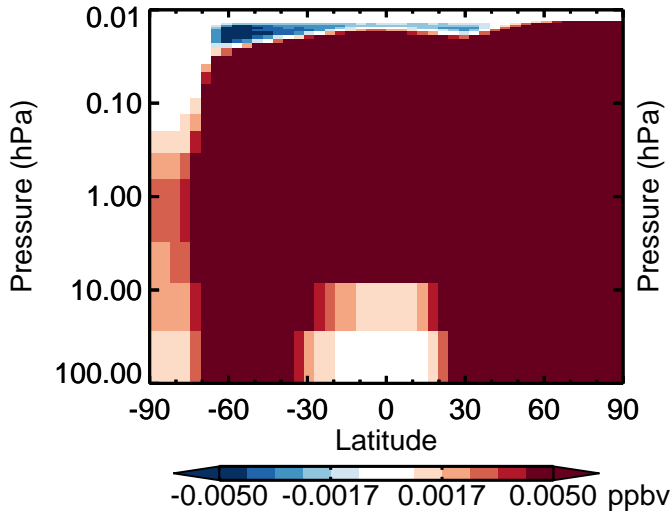


v11-02d - v11-02a

v11-02d / v11-02a

N2O5 - Strat zonal mean abs diff for Jan

N2O5 - Strat zonal mean % diff for Jan



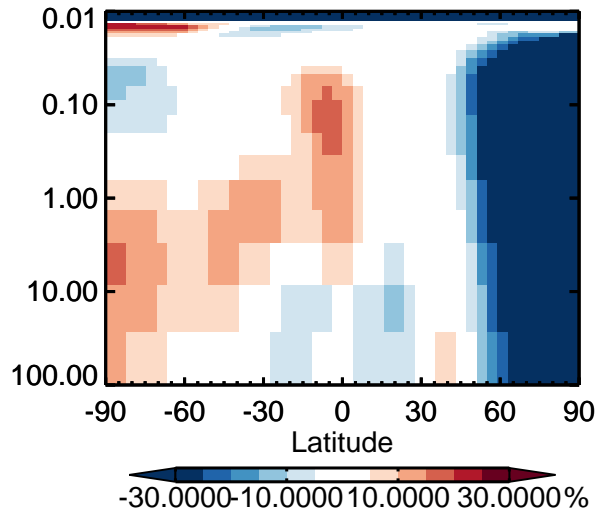
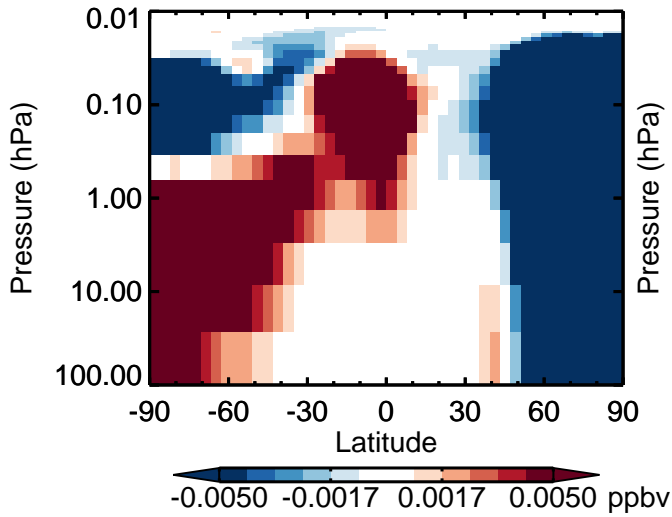
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

HNO₄ - Strat zonal mean abs diff for Jan

HNO₄ - Strat zonal mean % diff for Jan

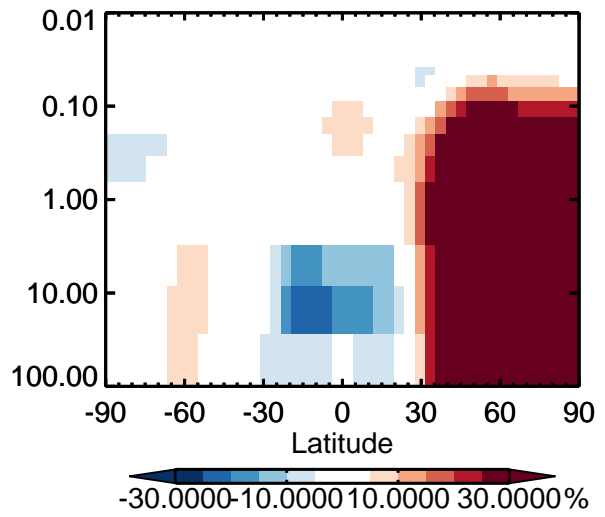
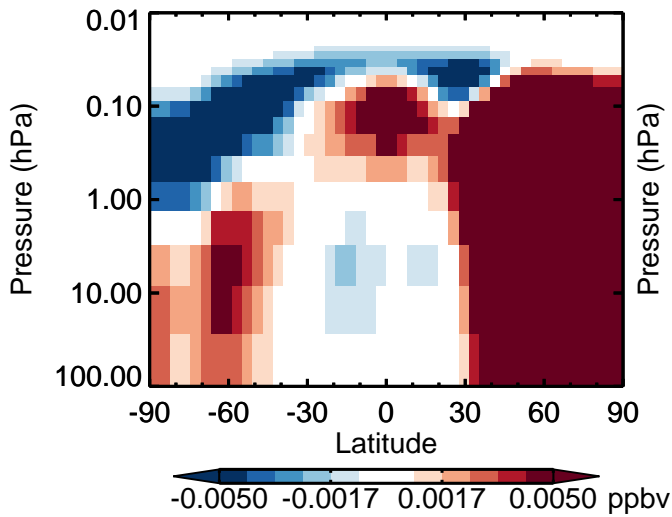


v11-02d - v11-02a

v11-02d / v11-02a

HNO₄ - Strat zonal mean abs diff for Jan

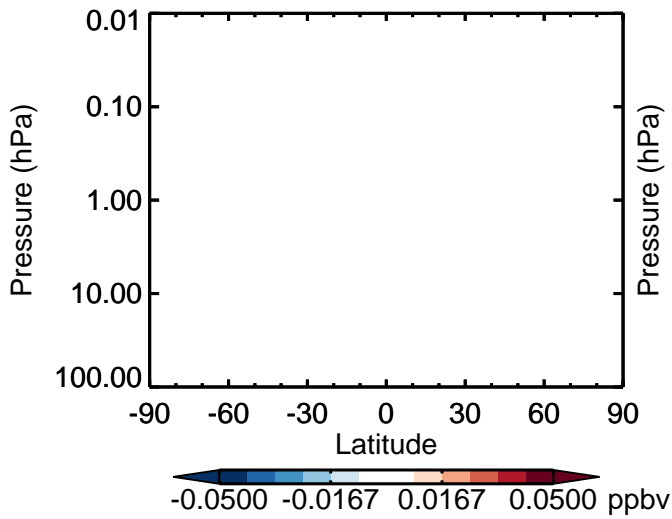
HNO₄ - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

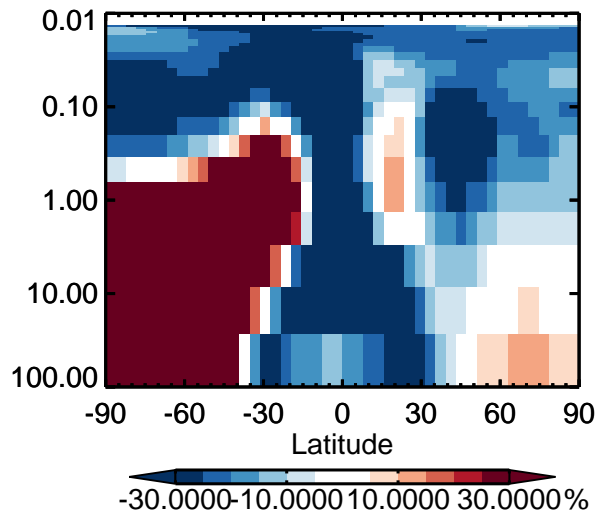
v11-02d - v11-02c

MP - Strat zonal mean abs diff for Jan



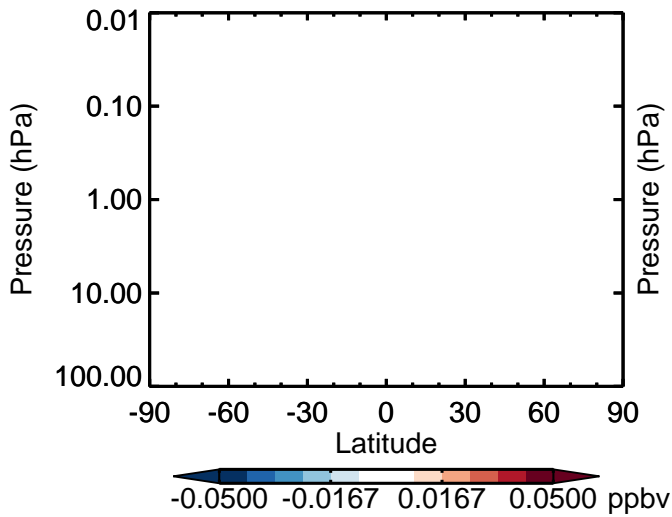
v11-02d / v11-02c

MP - Strat zonal mean % diff for Jan



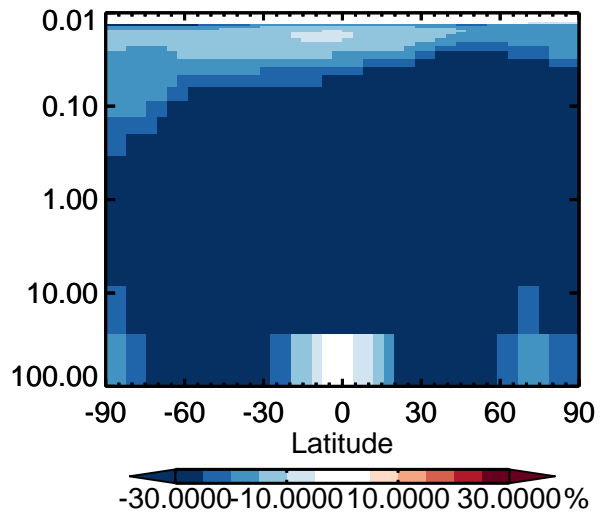
v11-02d - v11-02a

MP - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

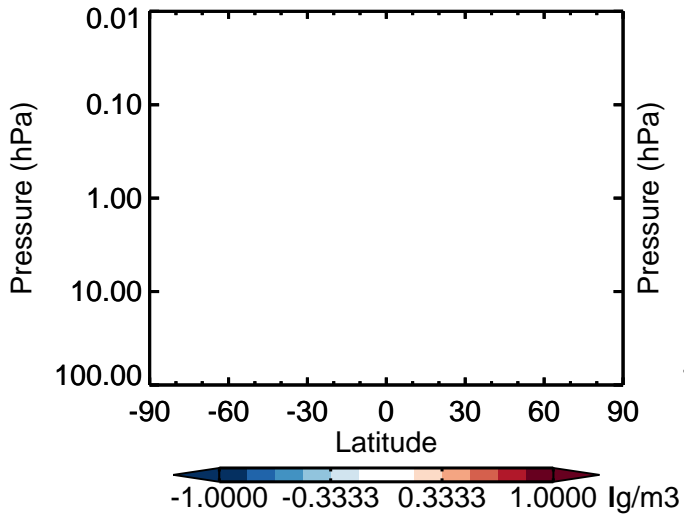
MP - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

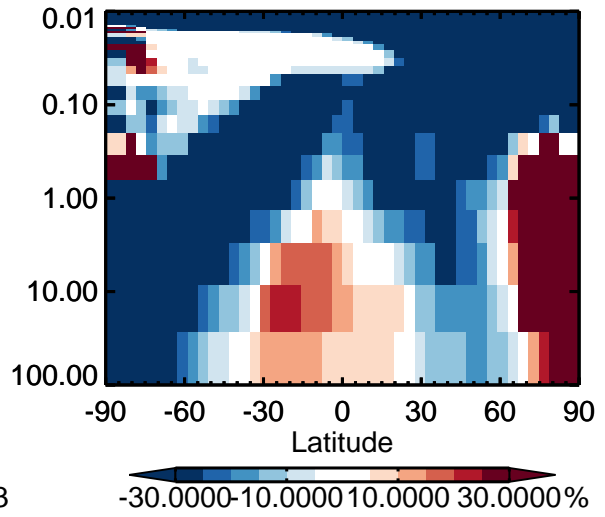
v11-02d - v11-02c

DMS - Strat zonal mean abs diff for Jan



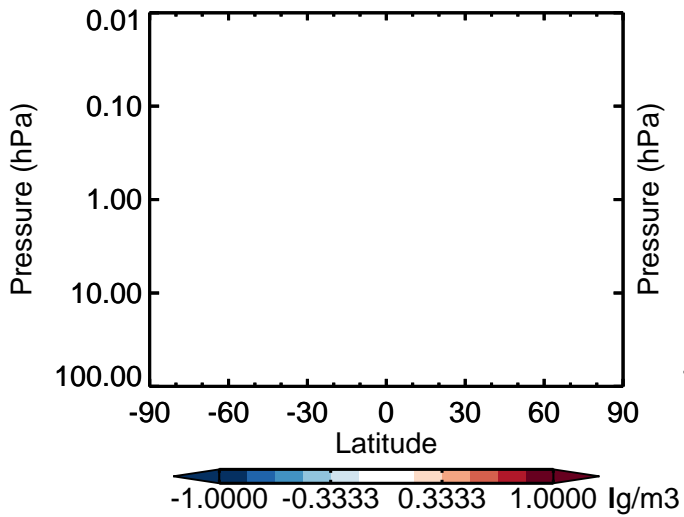
v11-02d / v11-02c

DMS - Strat zonal mean % diff for Jan



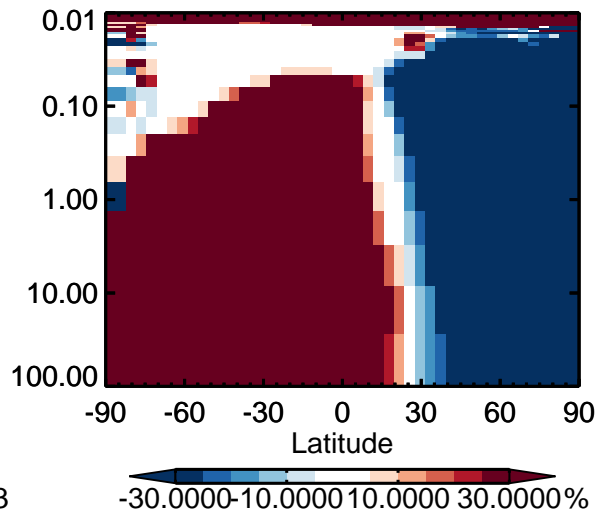
v11-02d - v11-02a

DMS - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

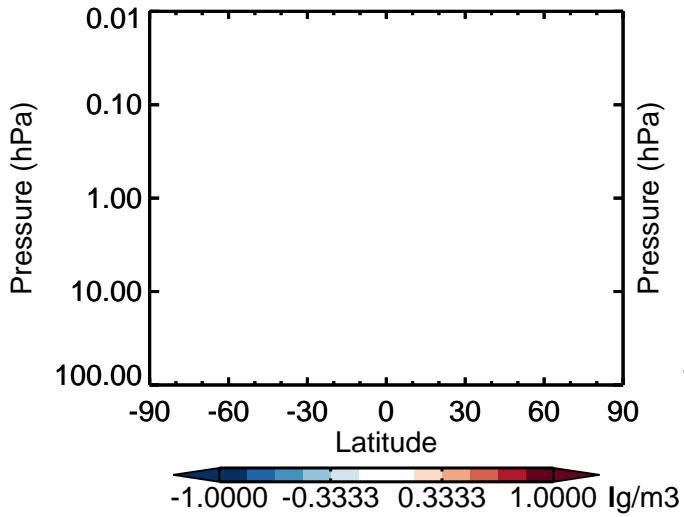
DMS - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

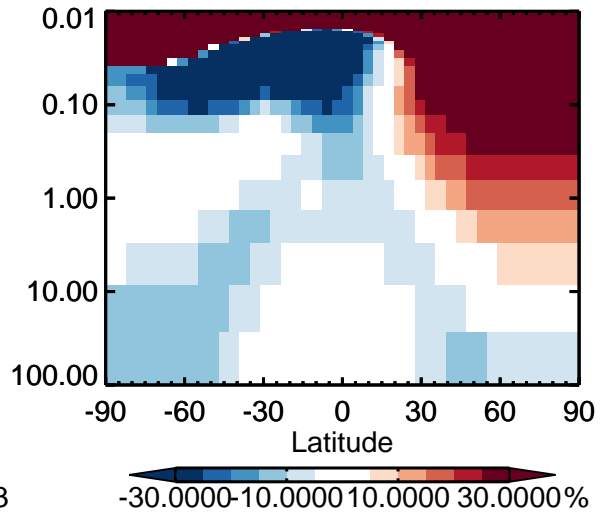
v11-02d - v11-02c

SO₂ - Strat zonal mean abs diff for Jan



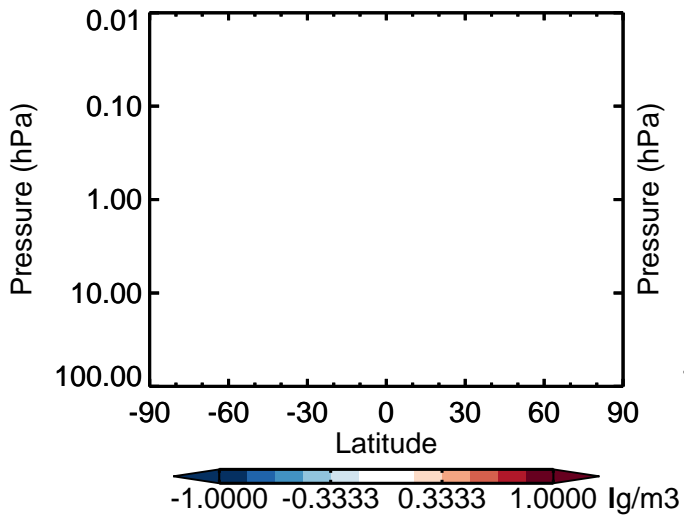
v11-02d / v11-02c

SO₂ - Strat zonal mean % diff for Jan



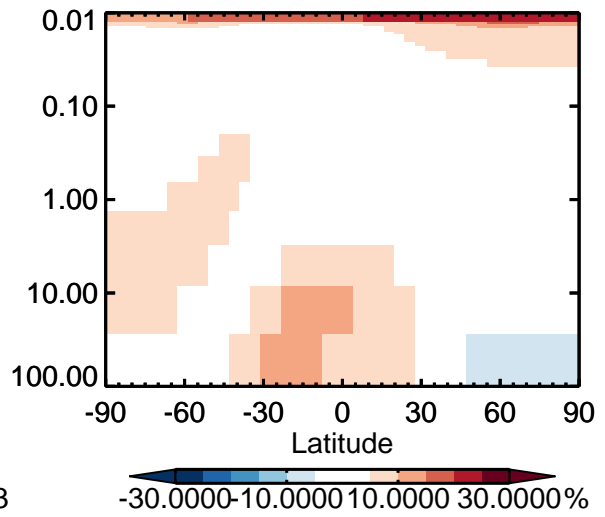
v11-02d - v11-02a

SO₂ - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

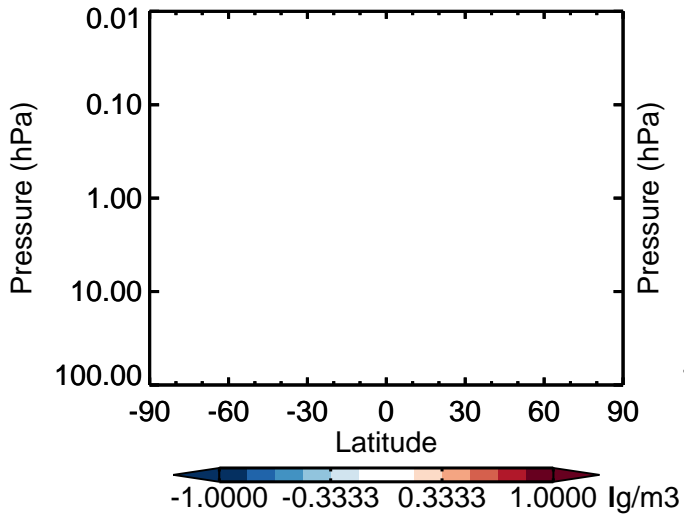
SO₂ - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

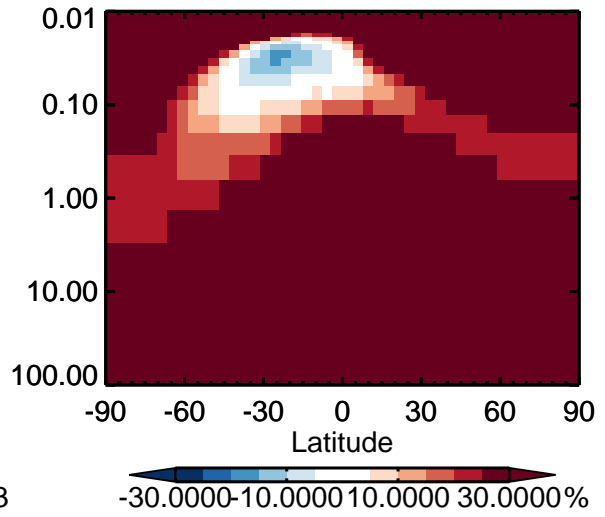
v11-02d - v11-02c

SO4 - Strat zonal mean abs diff for Jan



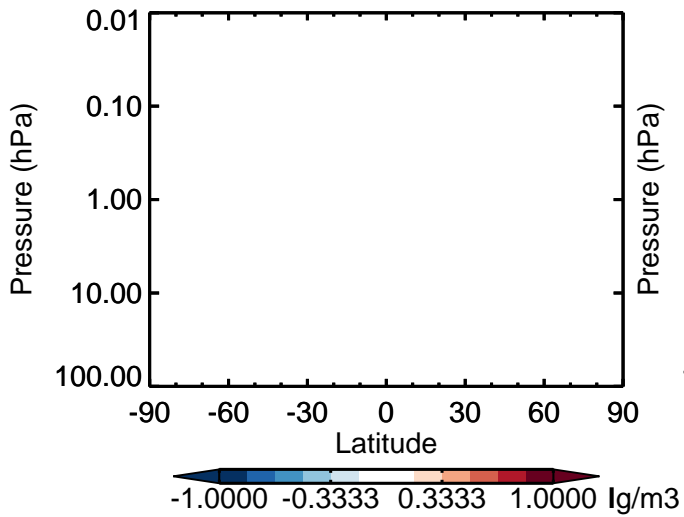
v11-02d / v11-02c

SO4 - Strat zonal mean % diff for Jan



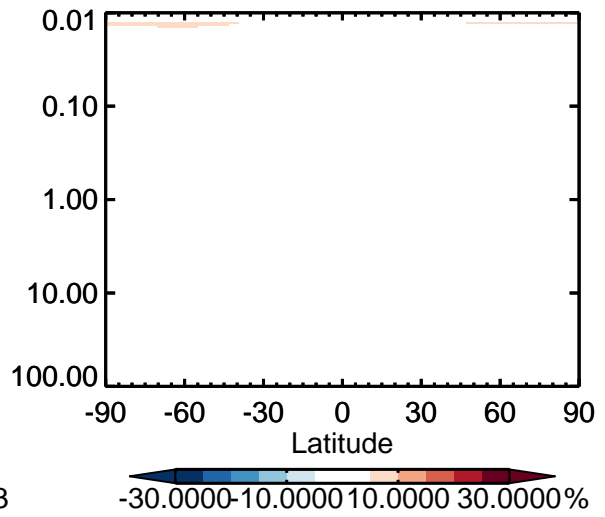
v11-02d - v11-02a

SO4 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

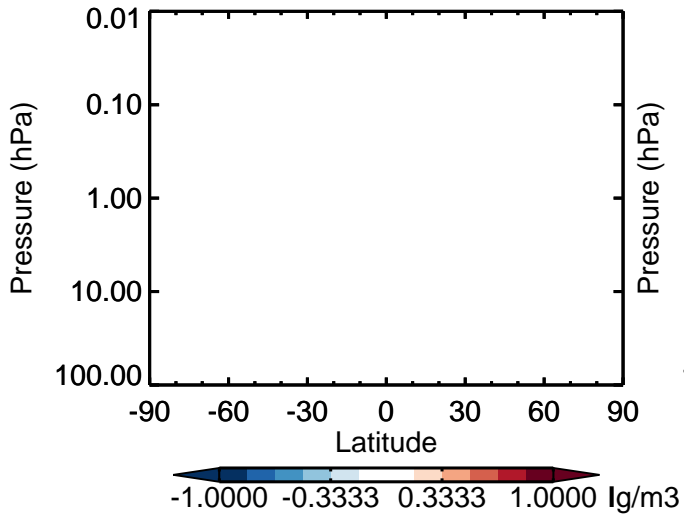
SO4 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

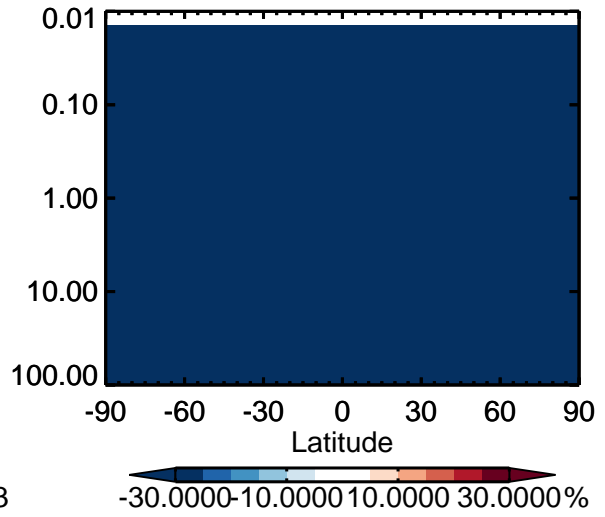
v11-02d - v11-02c

SO₄s - Strat zonal mean abs diff for Jan



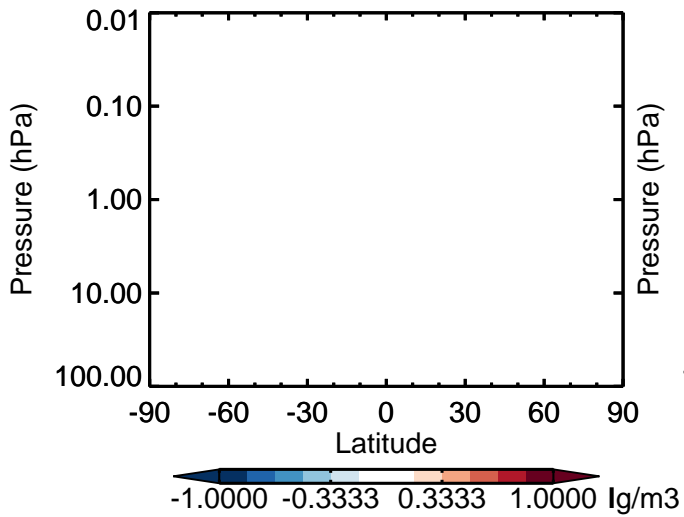
v11-02d / v11-02c

SO₄s - Strat zonal mean % diff for Jan



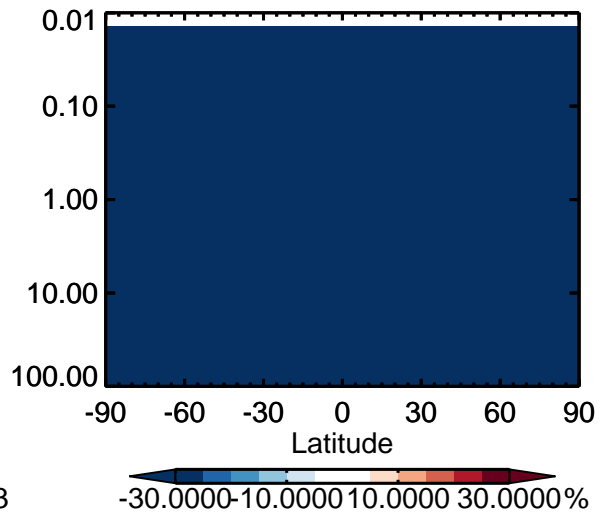
v11-02d - v11-02a

SO₄s - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

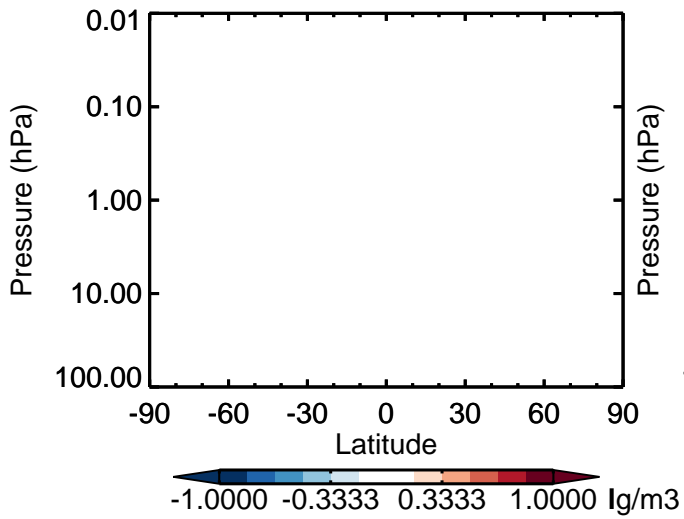
SO₄s - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

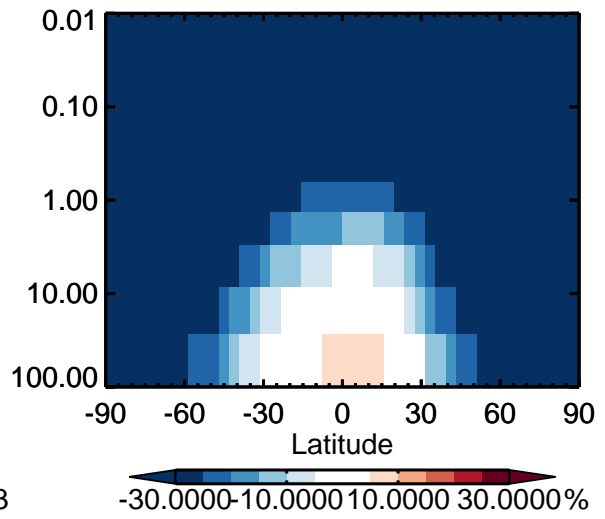
v11-02d - v11-02c

MSA - Strat zonal mean abs diff for Jan



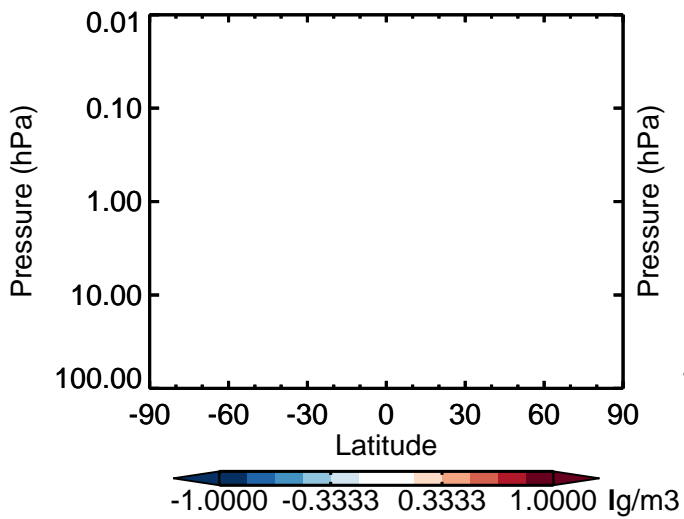
v11-02d / v11-02c

MSA - Strat zonal mean % diff for Jan



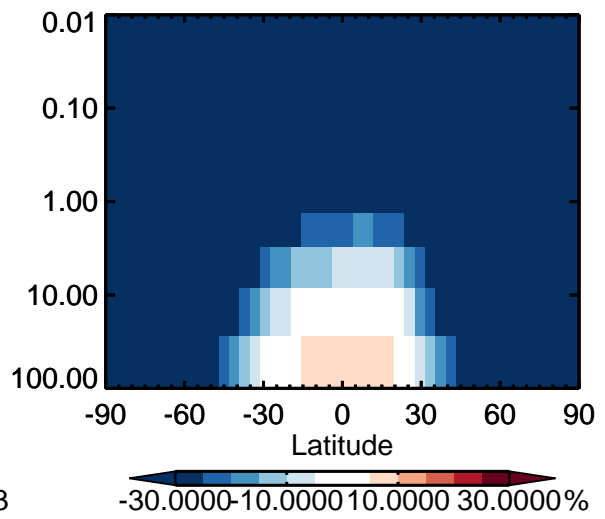
v11-02d - v11-02a

MSA - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

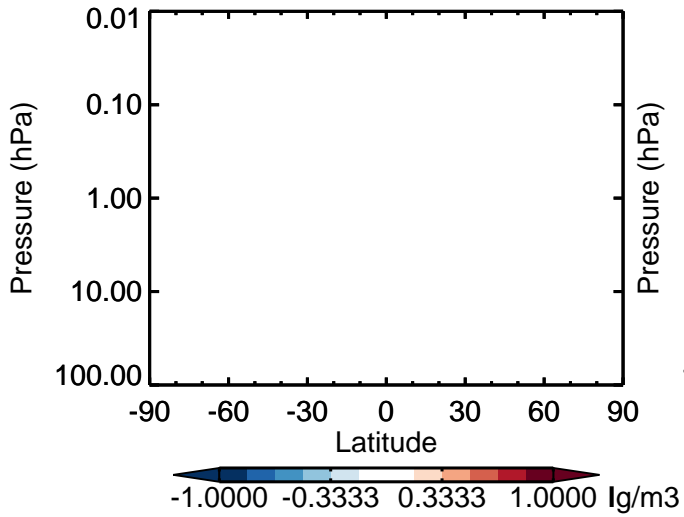
MSA - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

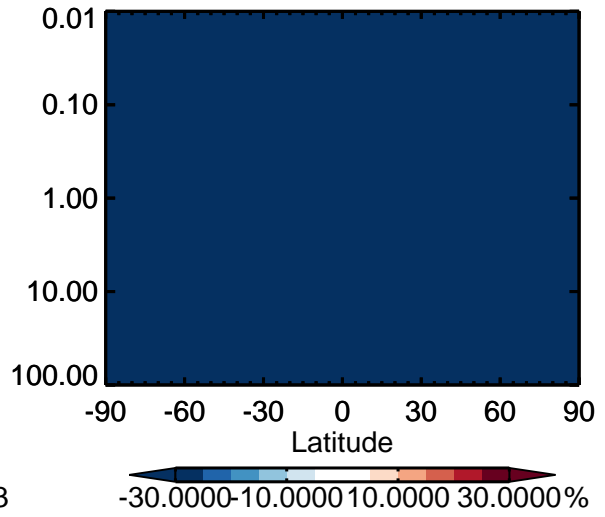
v11-02d - v11-02c

NH3 - Strat zonal mean abs diff for Jan



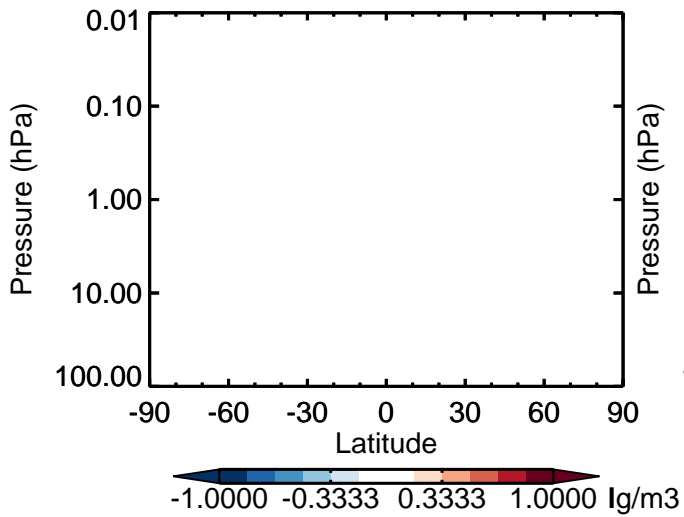
v11-02d / v11-02c

NH3 - Strat zonal mean % diff for Jan



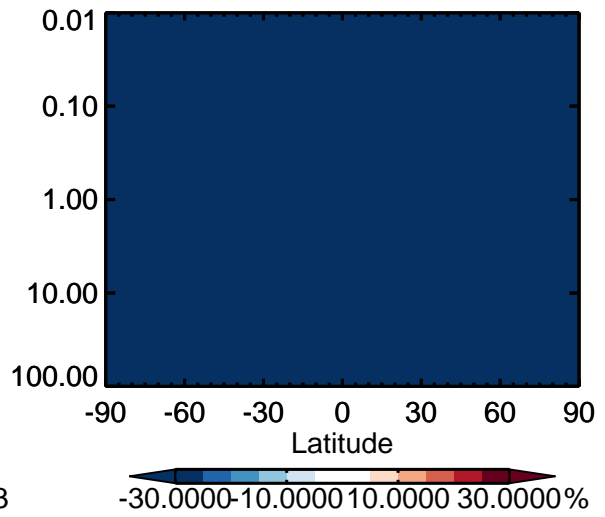
v11-02d - v11-02a

NH3 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

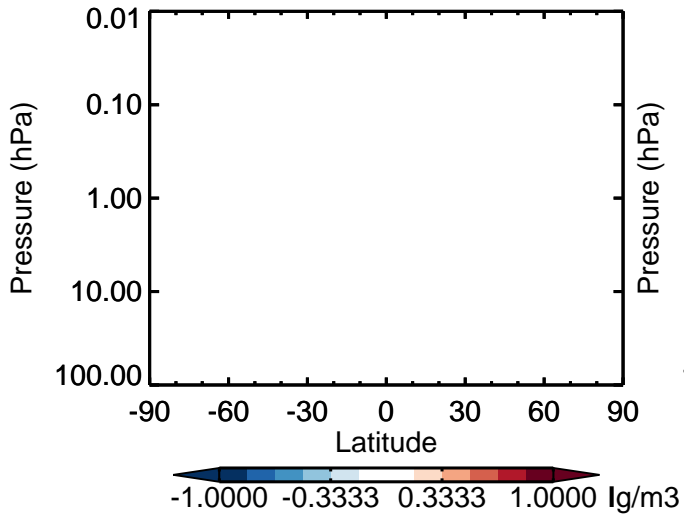
NH3 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

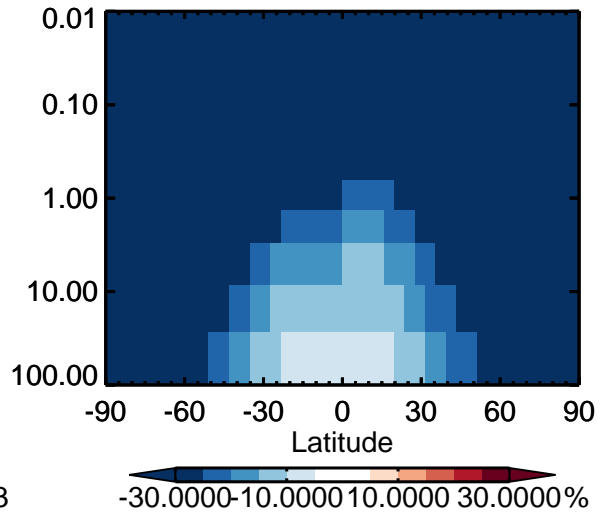
v11-02d - v11-02c

NH4 - Strat zonal mean abs diff for Jan



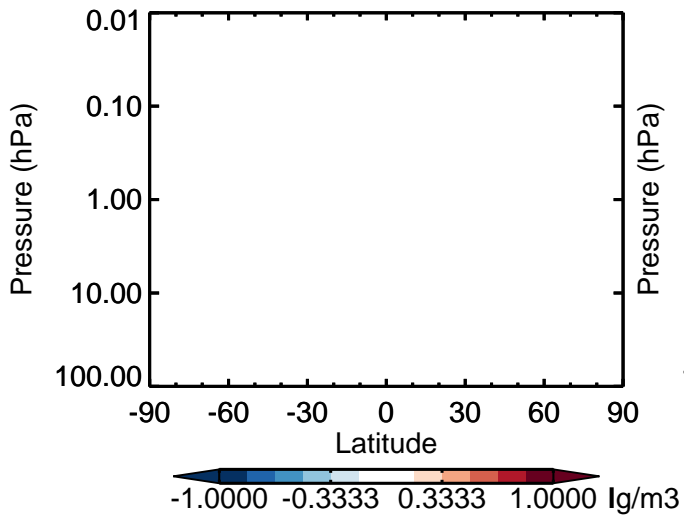
v11-02d / v11-02c

NH4 - Strat zonal mean % diff for Jan



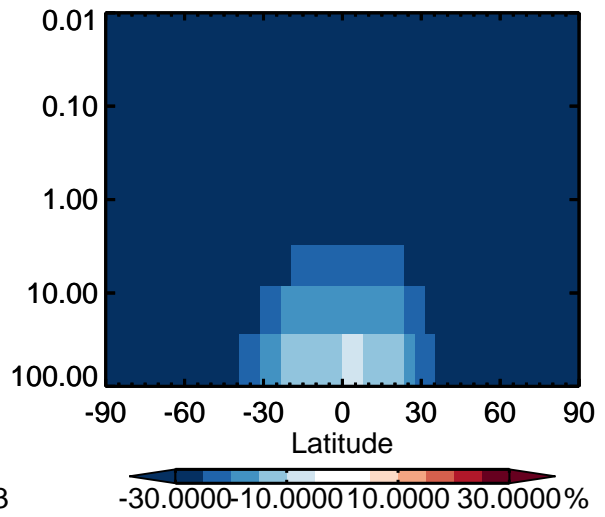
v11-02d - v11-02a

NH4 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

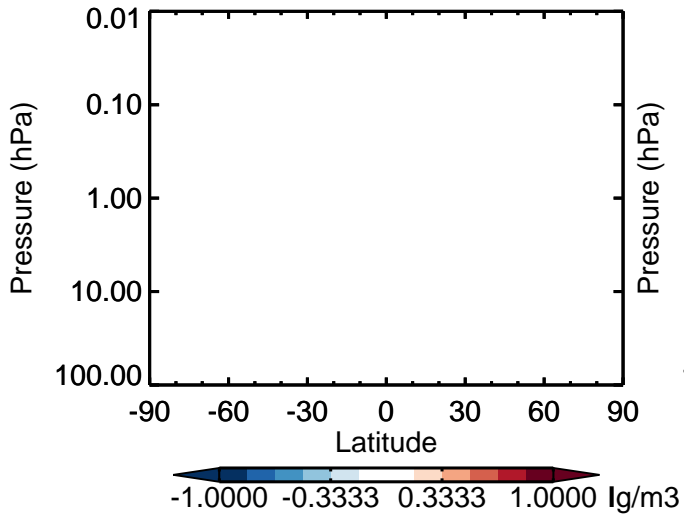
NH4 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

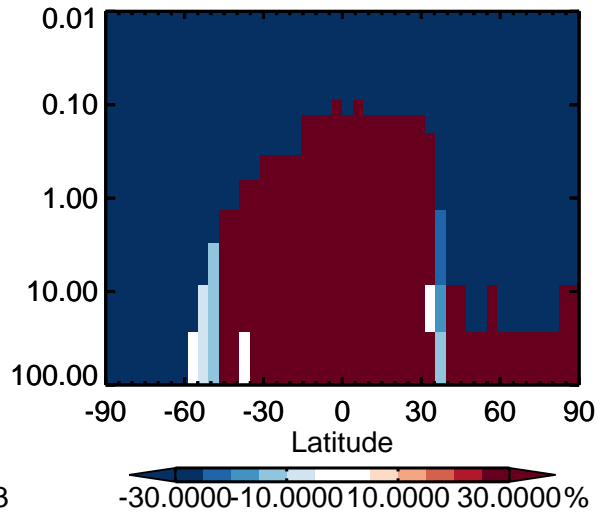
v11-02d - v11-02c

NIT - Strat zonal mean abs diff for Jan



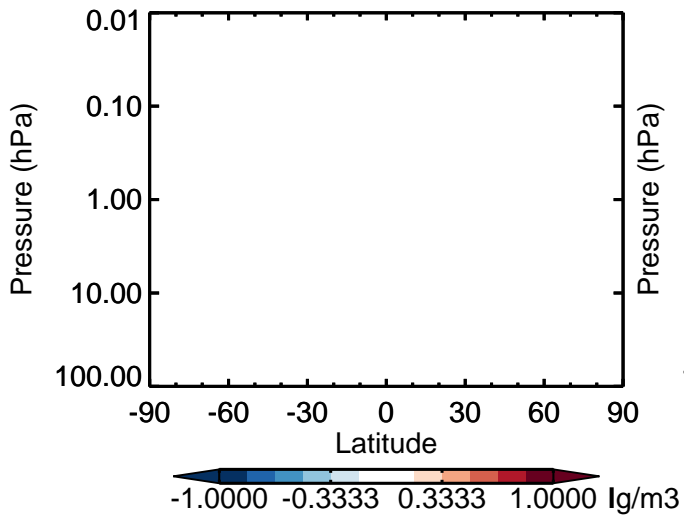
v11-02d / v11-02c

NIT - Strat zonal mean % diff for Jan



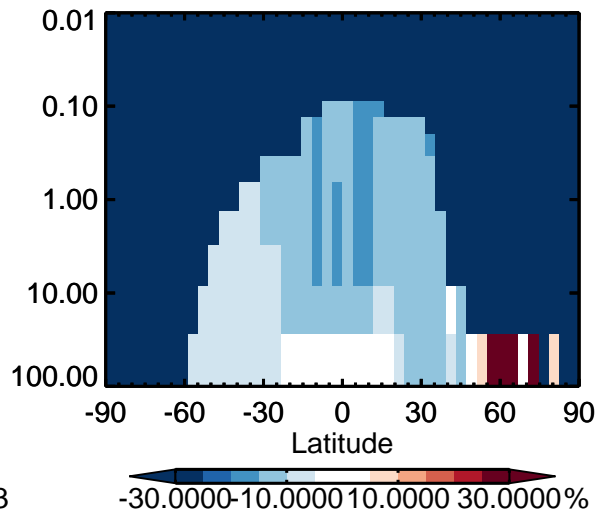
v11-02d - v11-02a

NIT - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

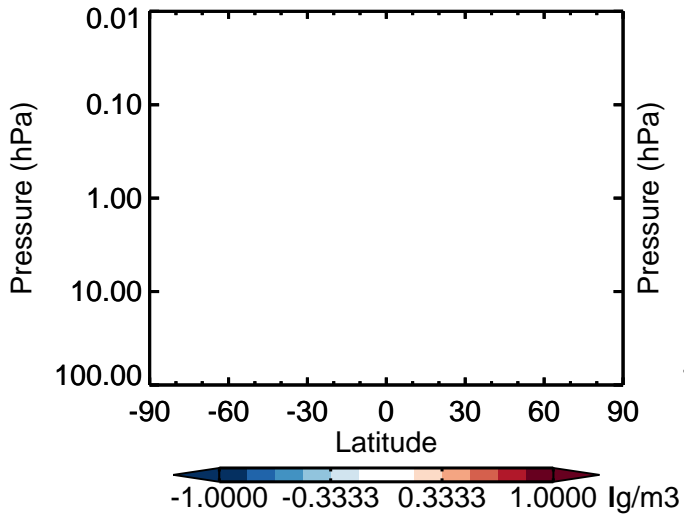
NIT - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

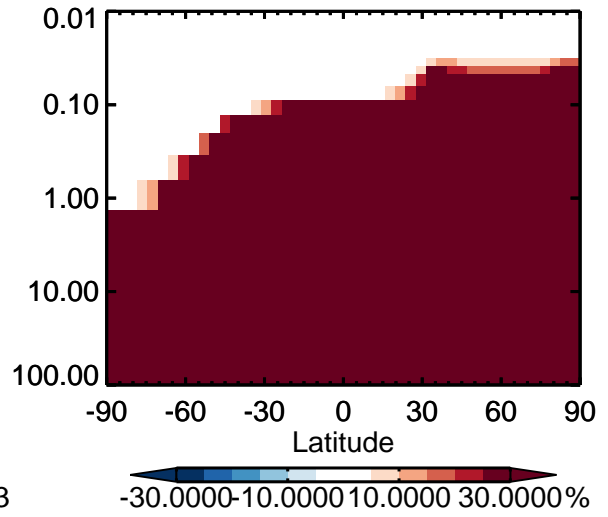
v11-02d - v11-02c

NITs - Strat zonal mean abs diff for Jan



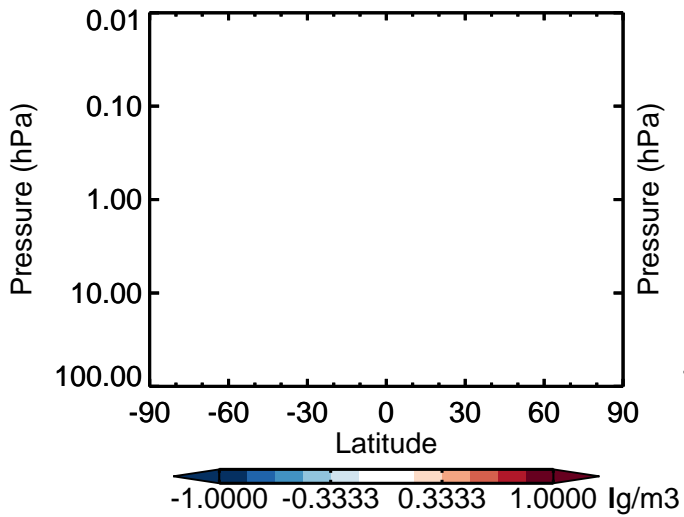
v11-02d / v11-02c

NITs - Strat zonal mean % diff for Jan



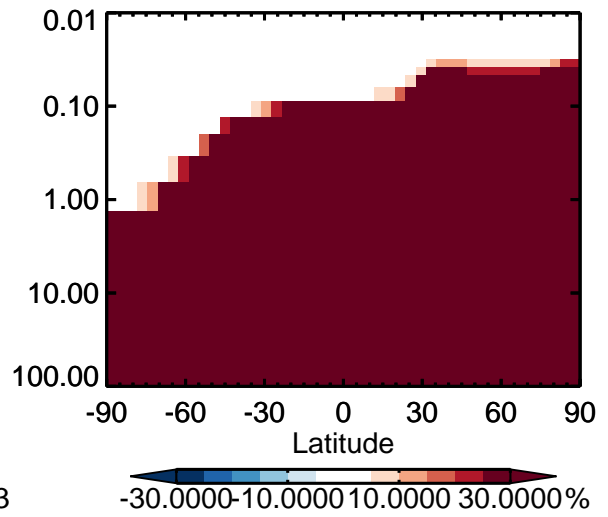
v11-02d - v11-02a

NITs - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

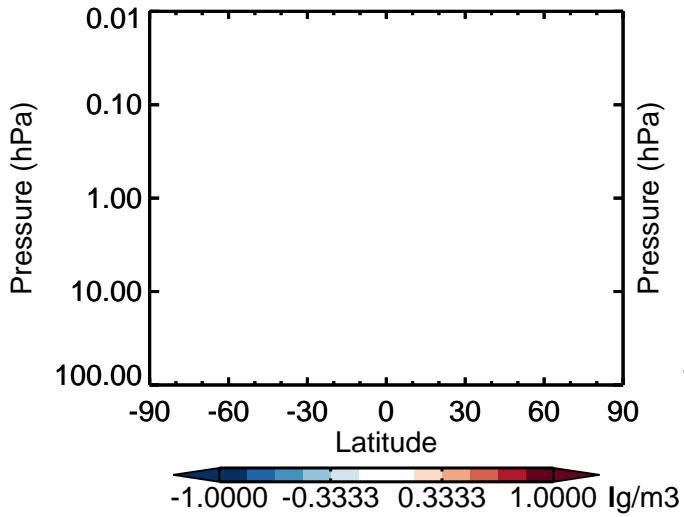
NITs - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

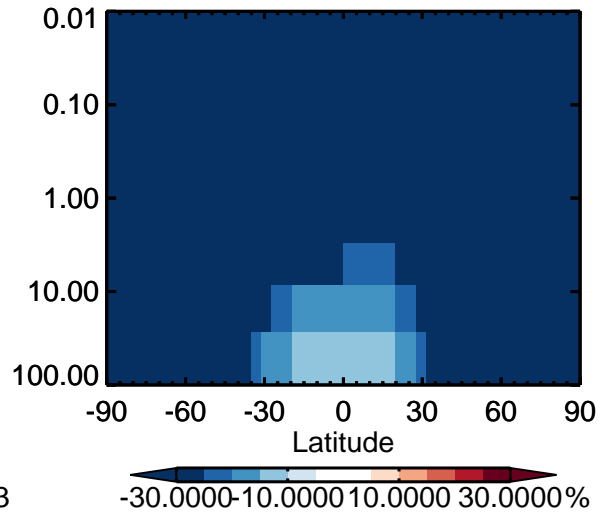
v11-02d - v11-02c

BCPI - Strat zonal mean abs diff for Jan



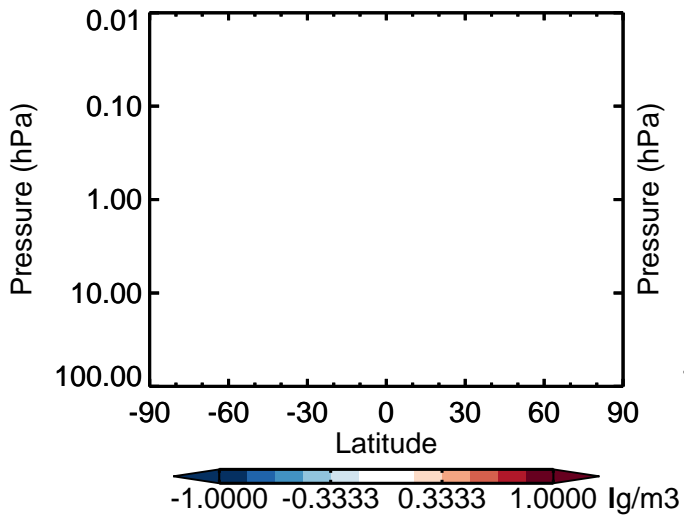
v11-02d / v11-02c

BCPI - Strat zonal mean % diff for Jan



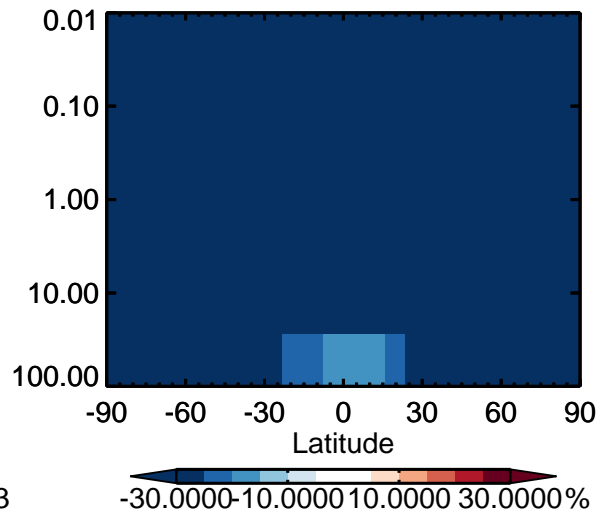
v11-02d - v11-02a

BCPI - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

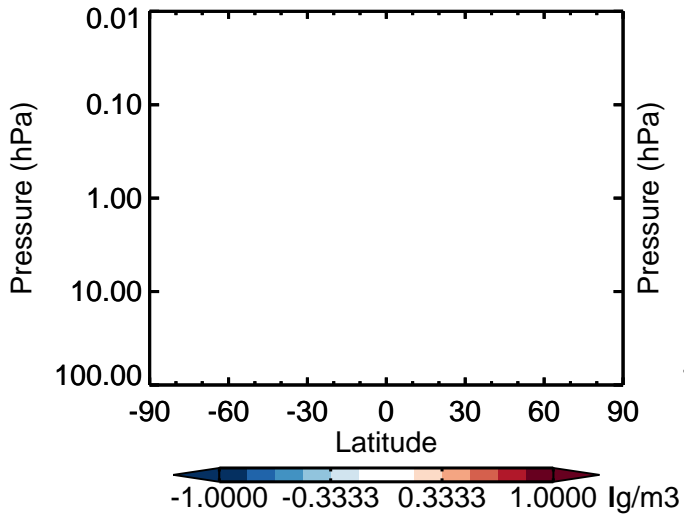
BCPI - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

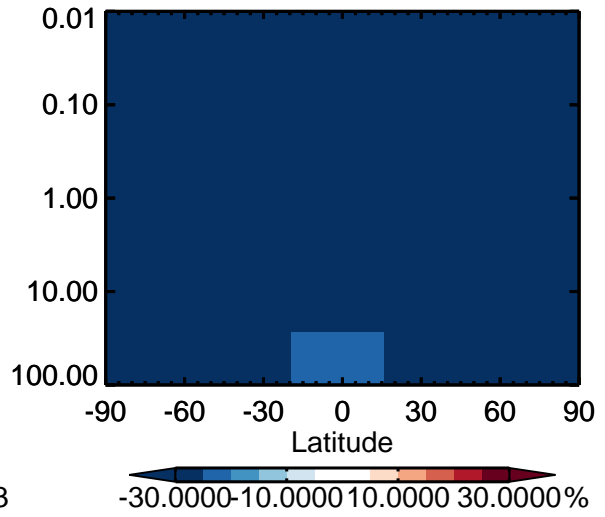
v11-02d - v11-02c

OCPI - Strat zonal mean abs diff for Jan



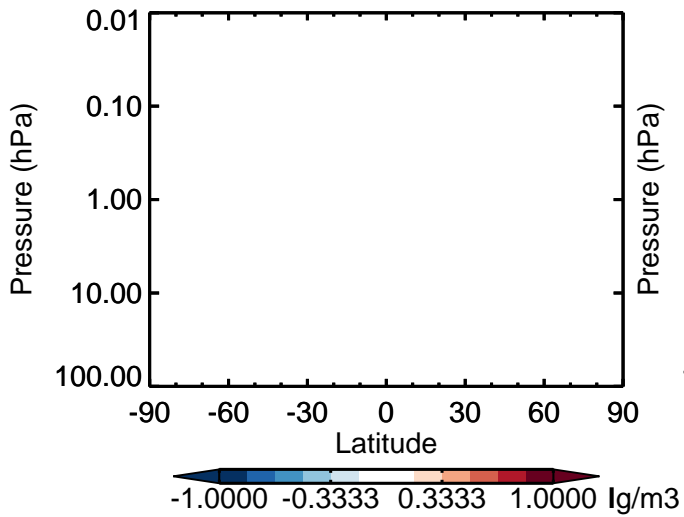
v11-02d / v11-02c

OCPI - Strat zonal mean % diff for Jan



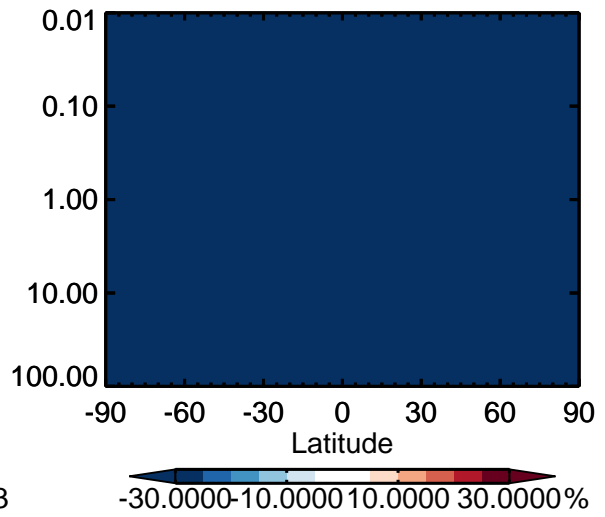
v11-02d - v11-02a

OCPI - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

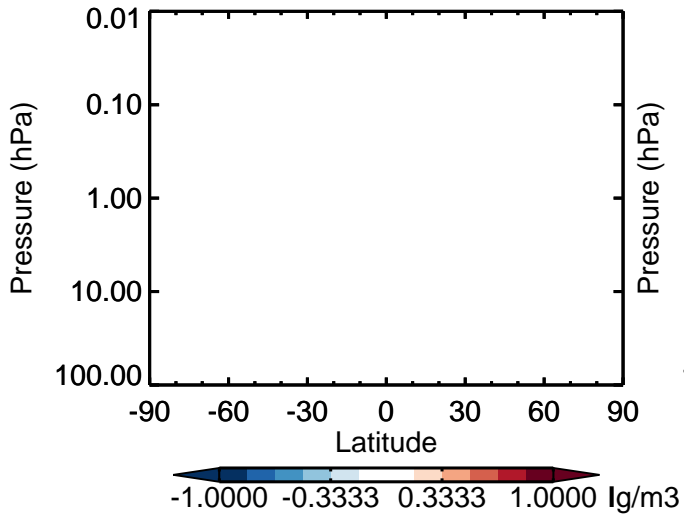
OCPI - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

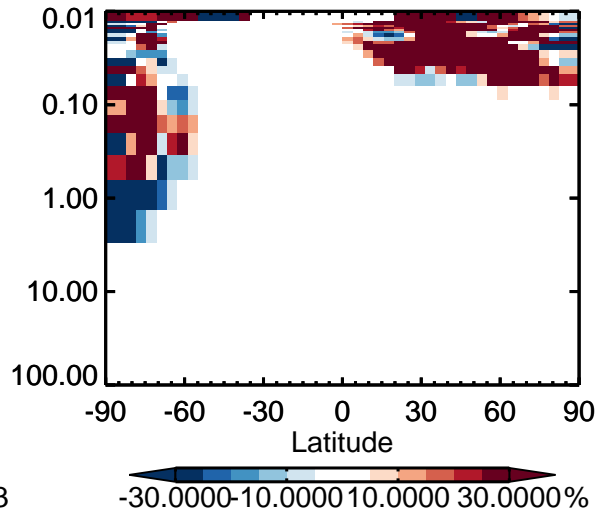
v11-02d - v11-02c

BCPO - Strat zonal mean abs diff for Jan



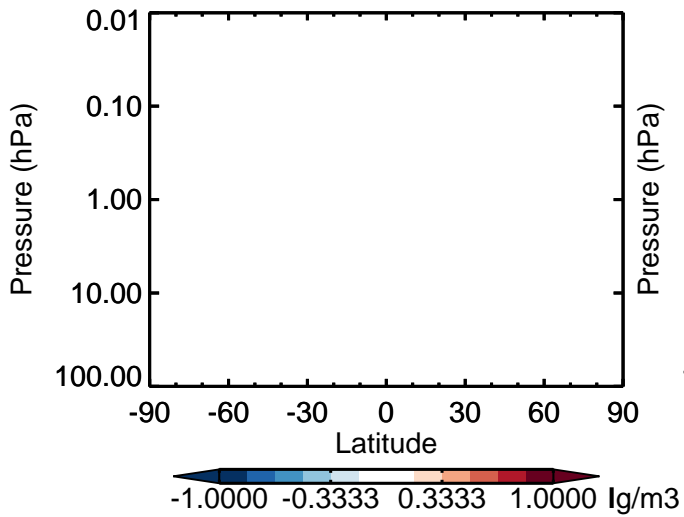
v11-02d / v11-02c

BCPO - Strat zonal mean % diff for Jan



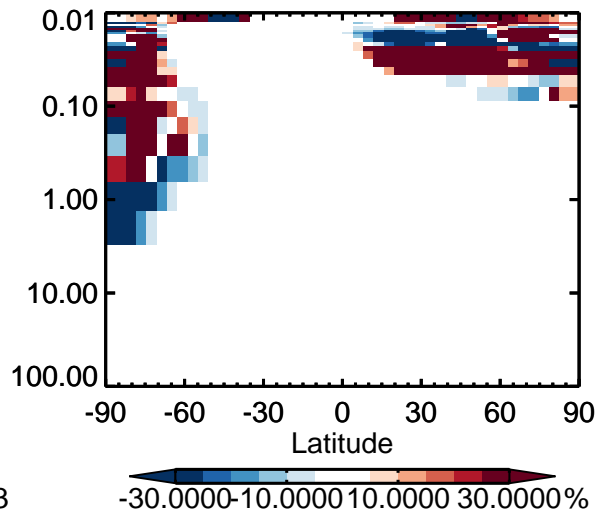
v11-02d - v11-02a

BCPO - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

BCPO - Strat zonal mean % diff for Jan

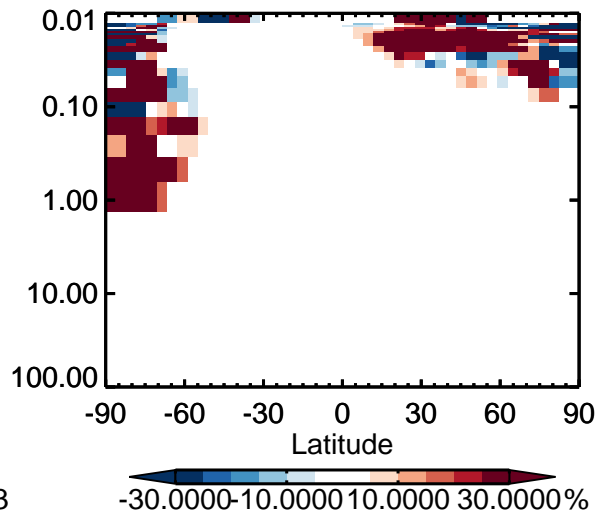
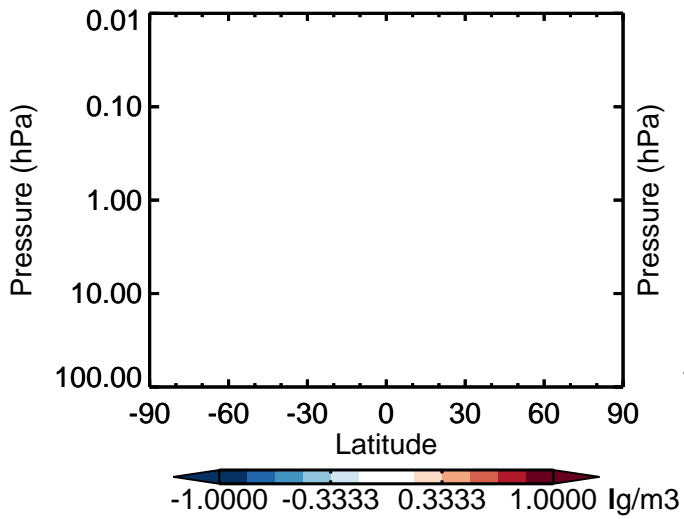


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

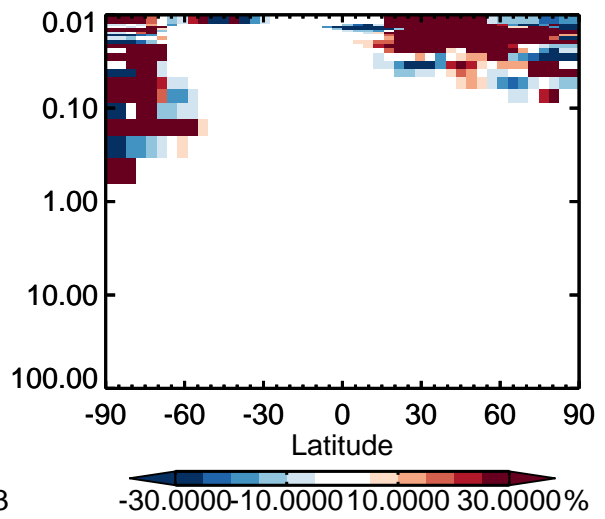
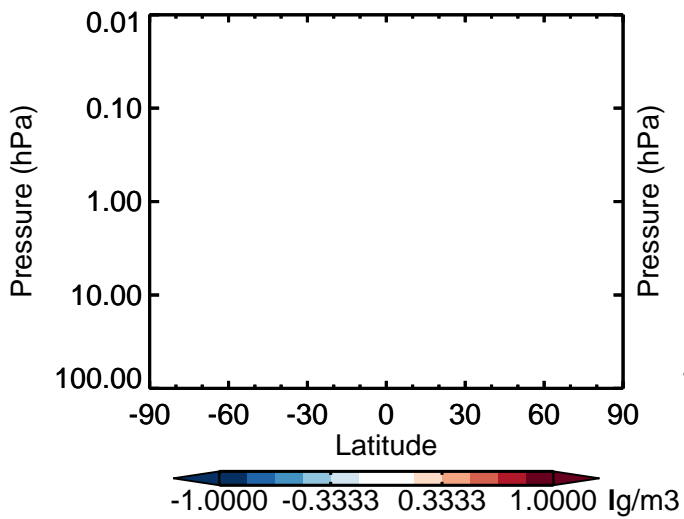
OCPO - Strat zonal mean abs diff for Jan OCPO - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

OCPO - Strat zonal mean abs diff for Jan OCPO - Strat zonal mean % diff for Jan



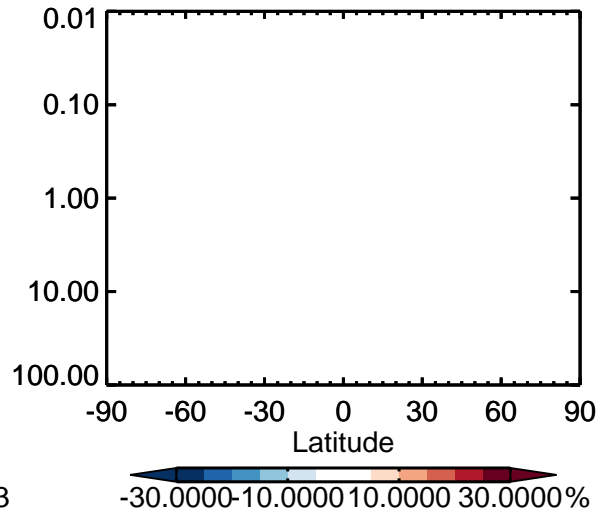
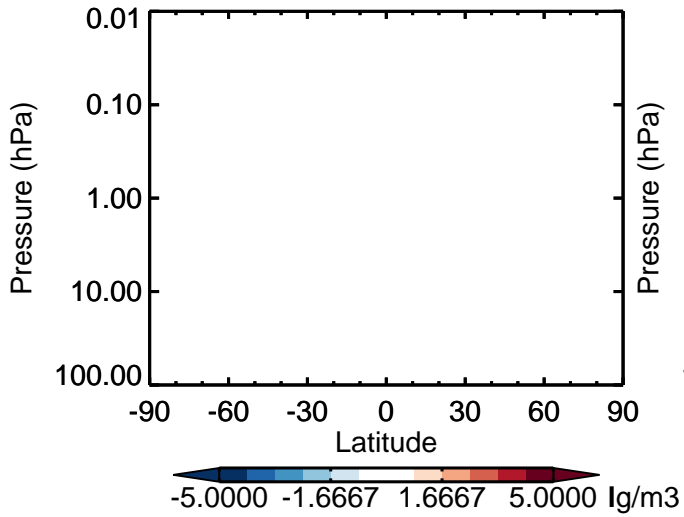
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

DST1 - Strat zonal mean abs diff for Jan

DST1 - Strat zonal mean % diff for Jan

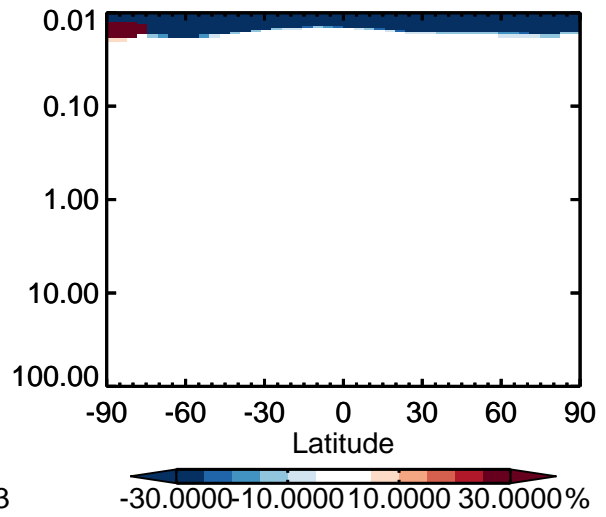
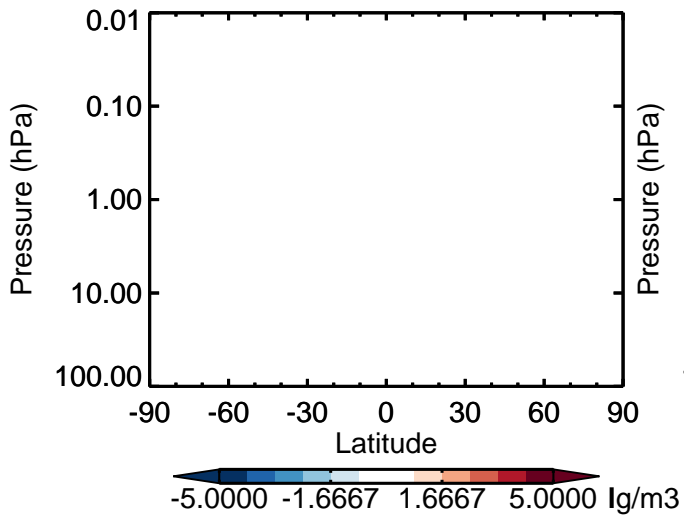


v11-02d - v11-02a

v11-02d / v11-02a

DST1 - Strat zonal mean abs diff for Jan

DST1 - Strat zonal mean % diff for Jan



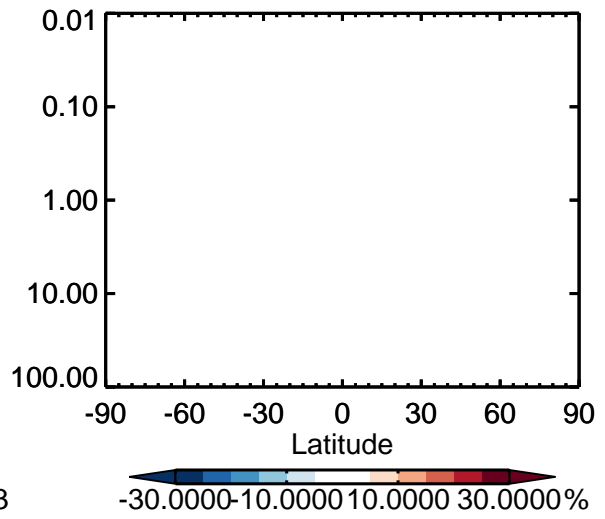
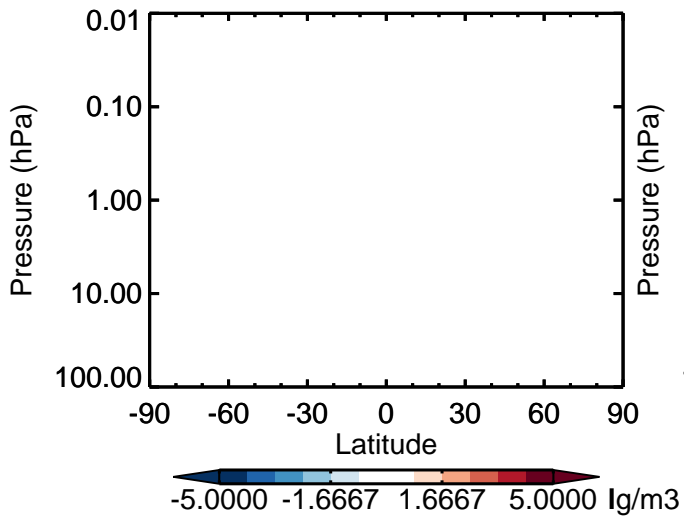
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

DST2 - Strat zonal mean abs diff for Jan

DST2 - Strat zonal mean % diff for Jan

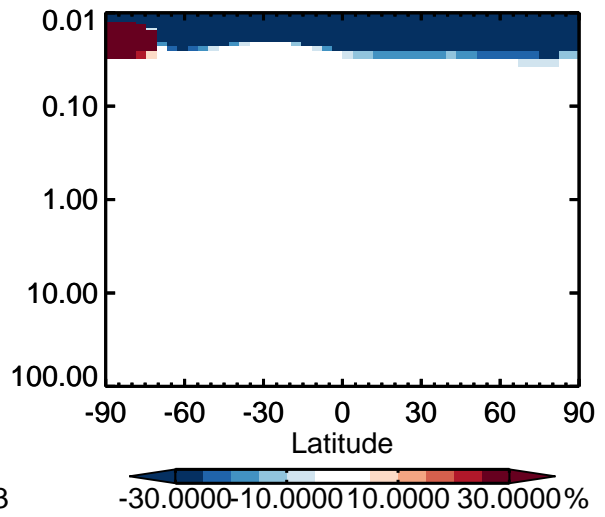
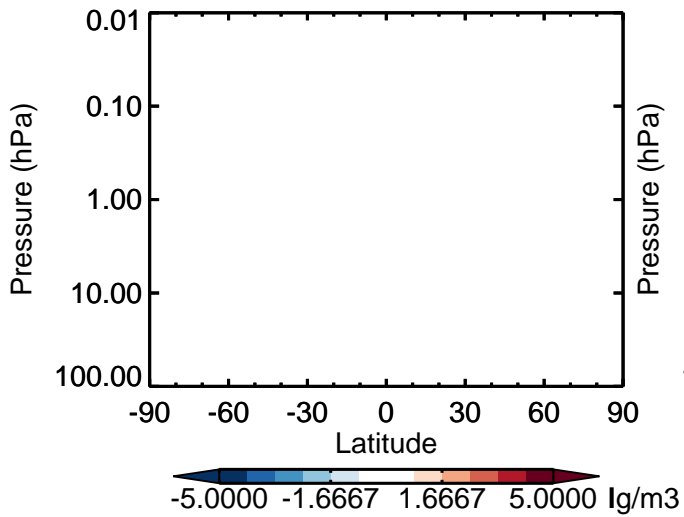


v11-02d - v11-02a

v11-02d / v11-02a

DST2 - Strat zonal mean abs diff for Jan

DST2 - Strat zonal mean % diff for Jan



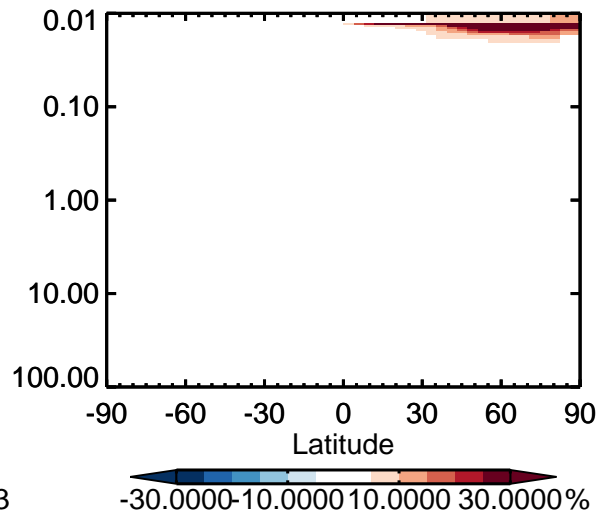
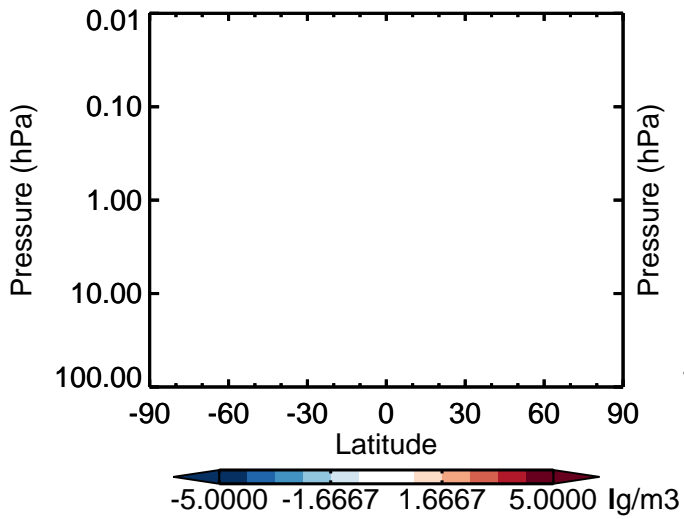
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

DST3 - Strat zonal mean abs diff for Jan

DST3 - Strat zonal mean % diff for Jan

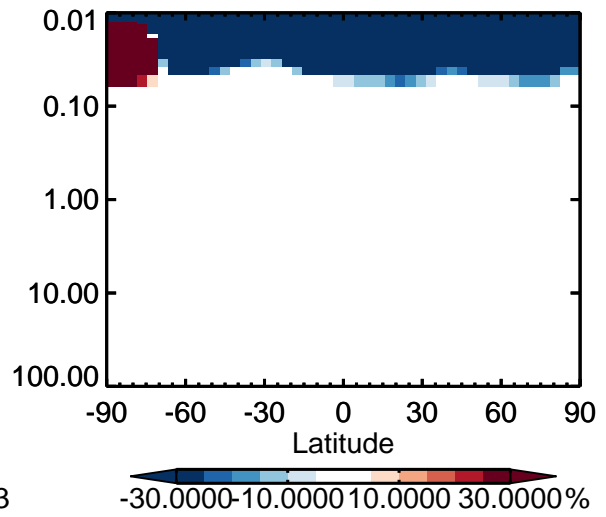
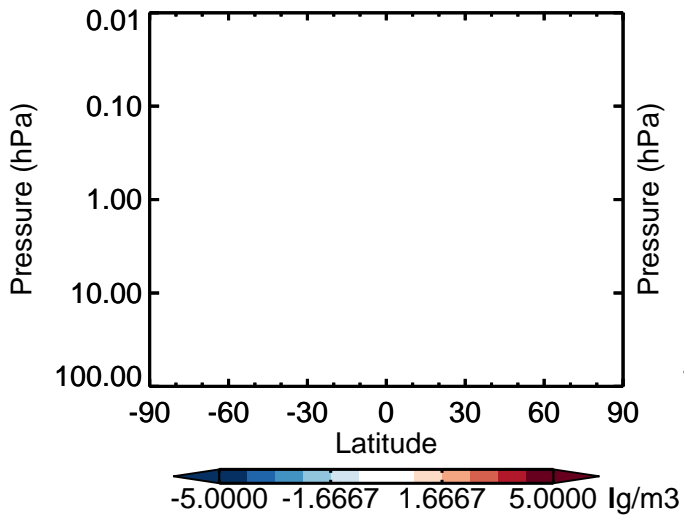


v11-02d - v11-02a

v11-02d / v11-02a

DST3 - Strat zonal mean abs diff for Jan

DST3 - Strat zonal mean % diff for Jan



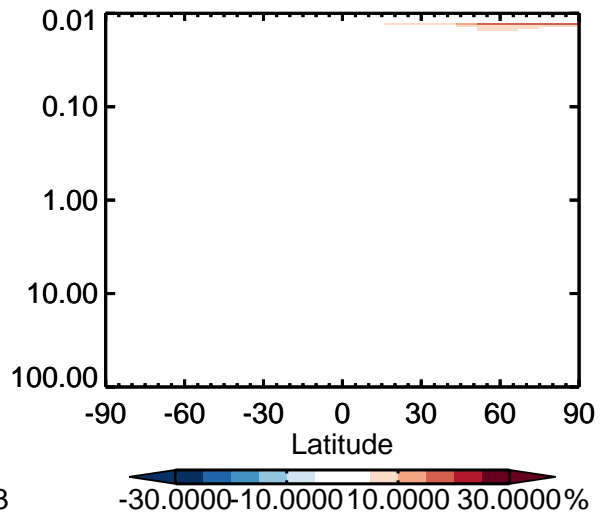
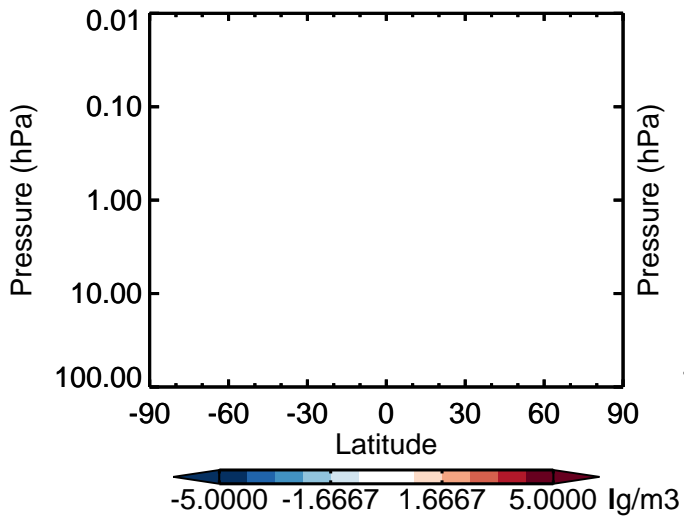
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

DST4 - Strat zonal mean abs diff for Jan

DST4 - Strat zonal mean % diff for Jan

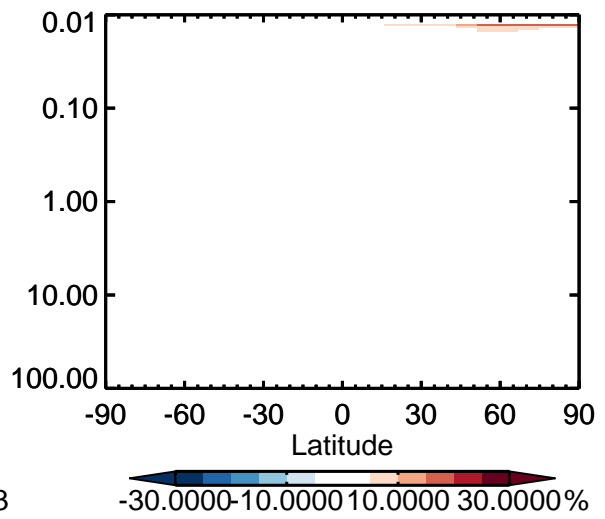
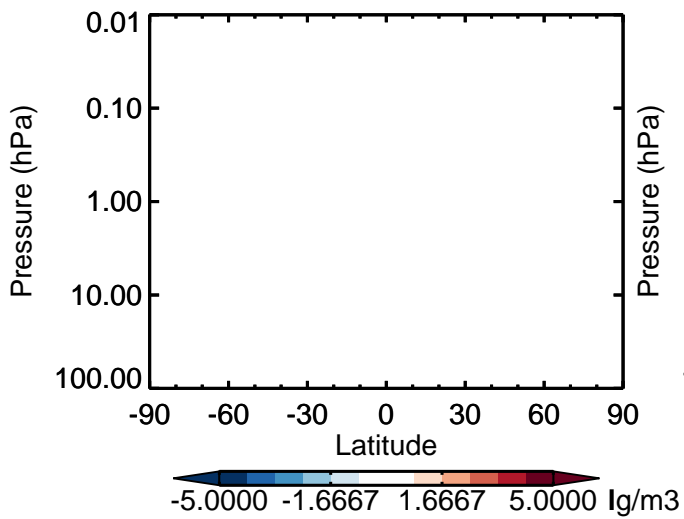


v11-02d - v11-02a

v11-02d / v11-02a

DST4 - Strat zonal mean abs diff for Jan

DST4 - Strat zonal mean % diff for Jan



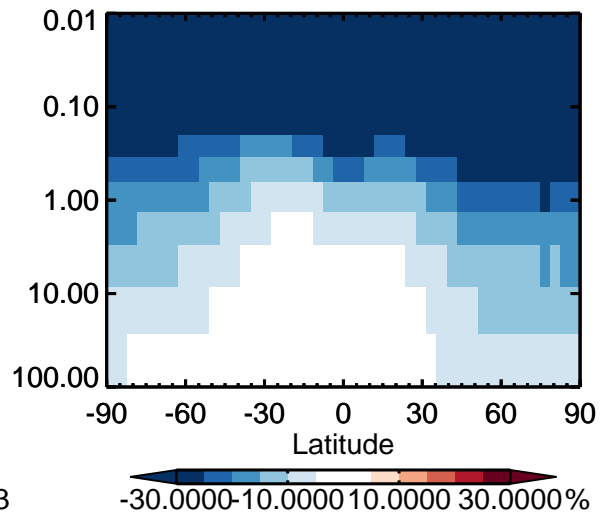
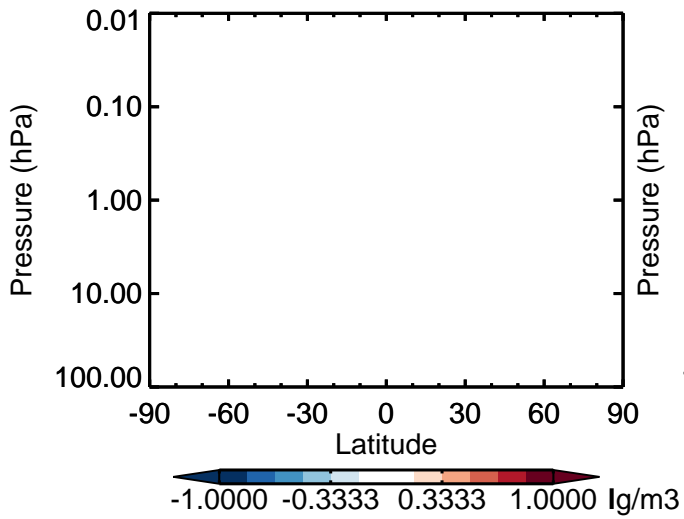
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

SALA - Strat zonal mean abs diff for Jan

SALA - Strat zonal mean % diff for Jan

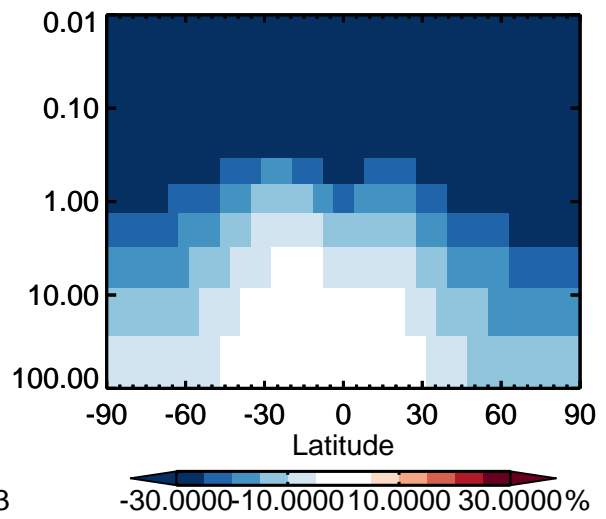
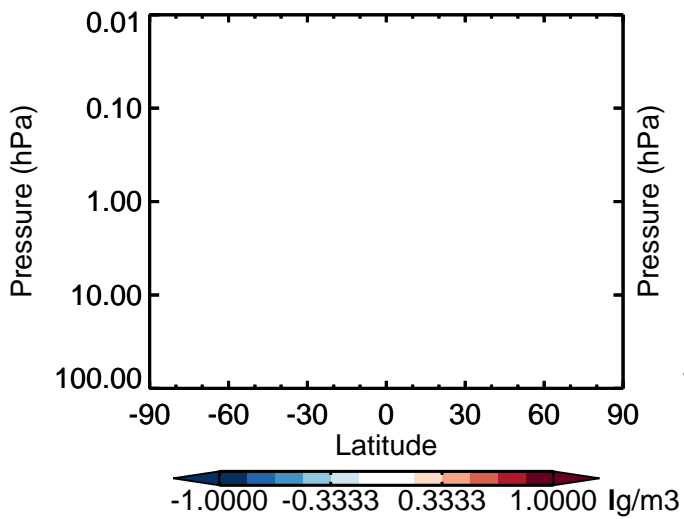


v11-02d - v11-02a

v11-02d / v11-02a

SALA - Strat zonal mean abs diff for Jan

SALA - Strat zonal mean % diff for Jan



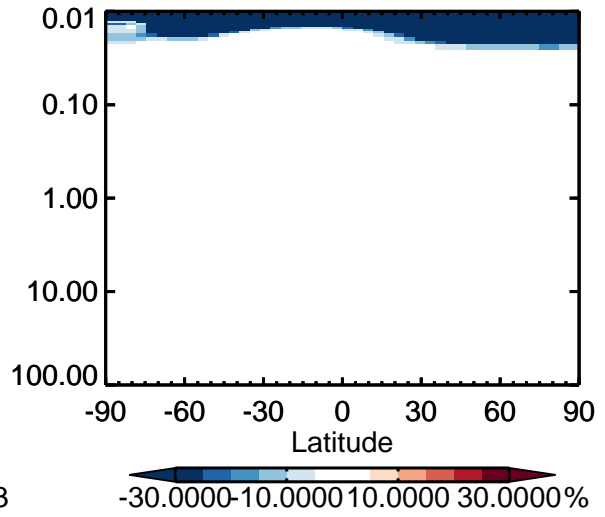
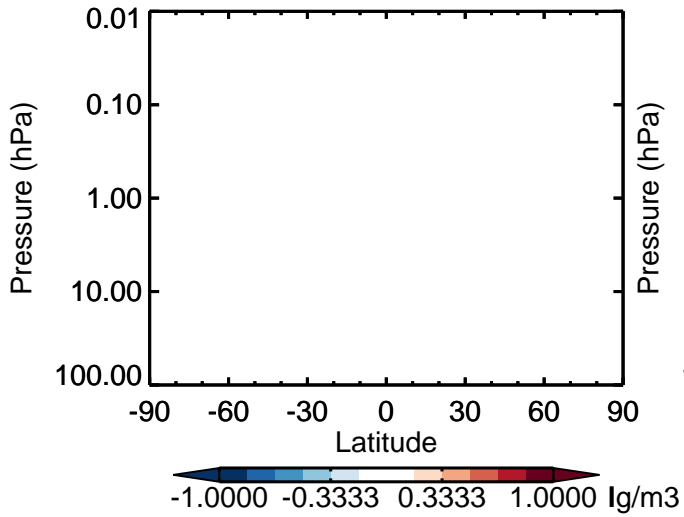
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

SALC - Strat zonal mean abs diff for Jan

SALC - Strat zonal mean % diff for Jan

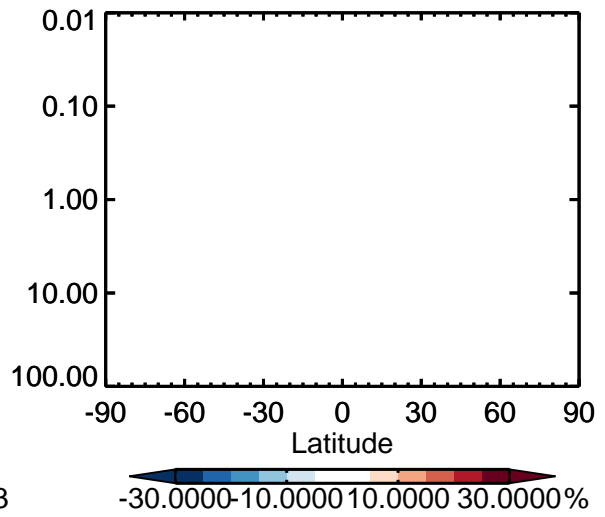
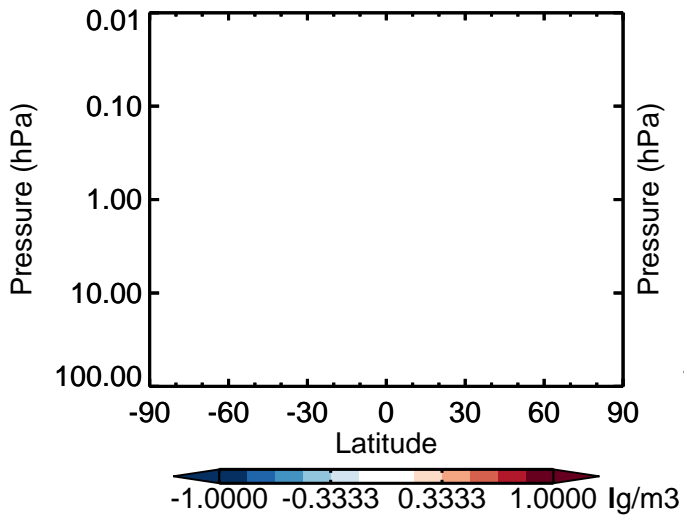


v11-02d - v11-02a

v11-02d / v11-02a

SALC - Strat zonal mean abs diff for Jan

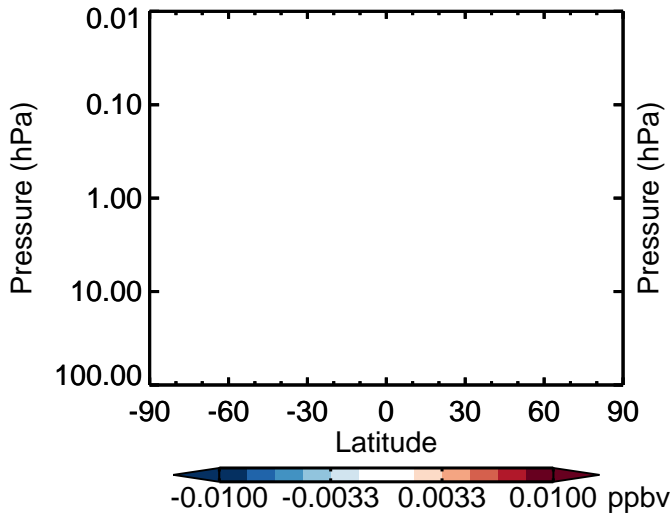
SALC - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

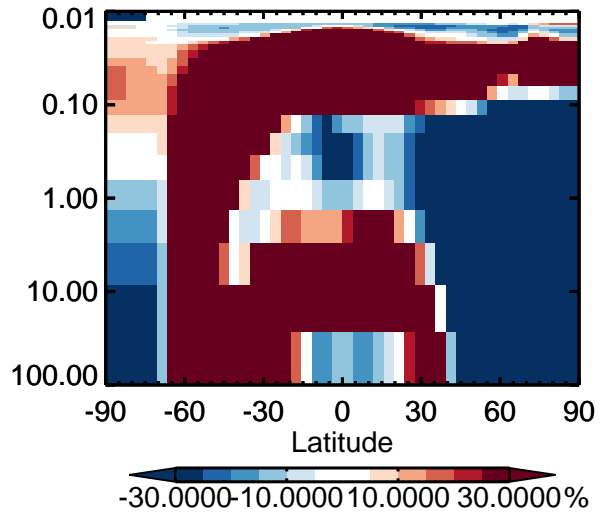
v11-02d - v11-02c

Br2 - Strat zonal mean abs diff for Jan



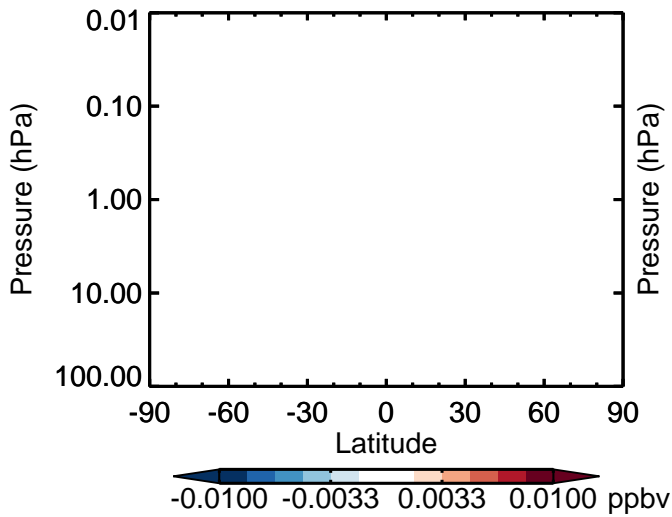
v11-02d / v11-02c

Br2 - Strat zonal mean % diff for Jan



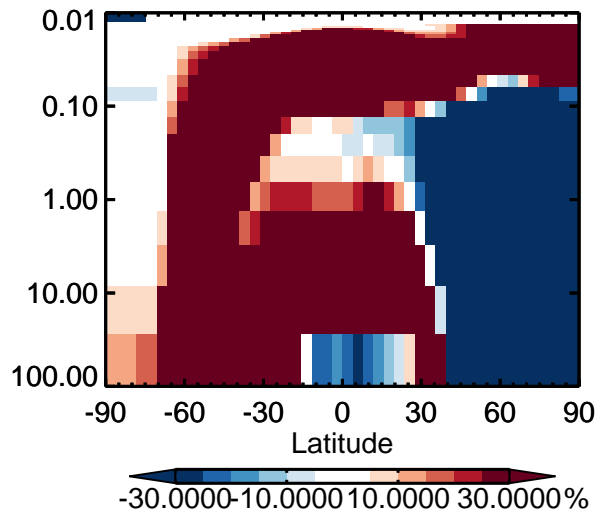
v11-02d - v11-02a

Br2 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

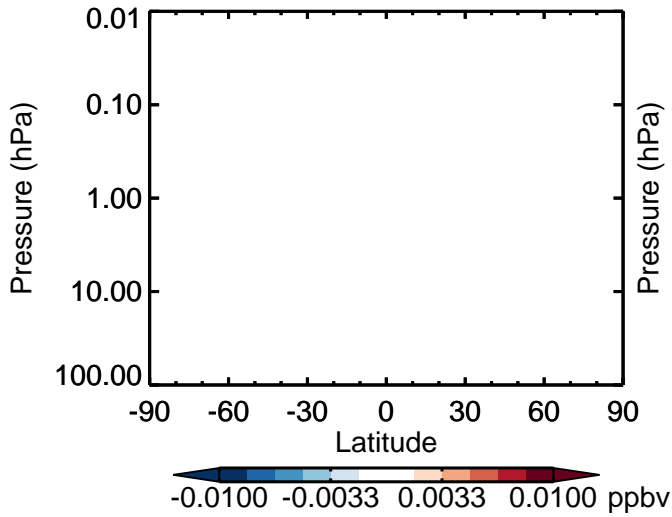
Br2 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

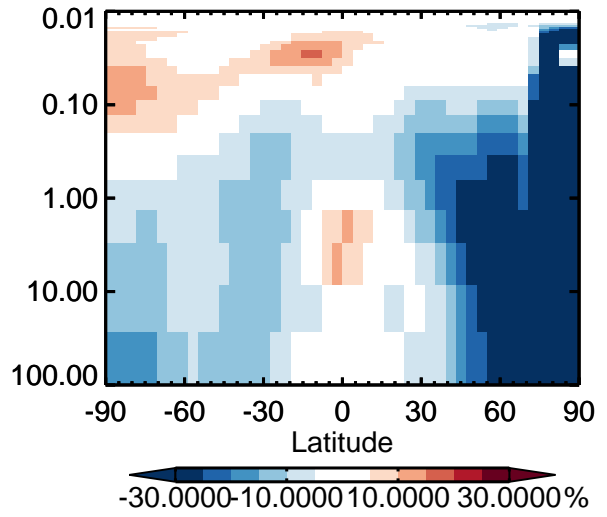
v11-02d - v11-02c

Br - Strat zonal mean abs diff for Jan



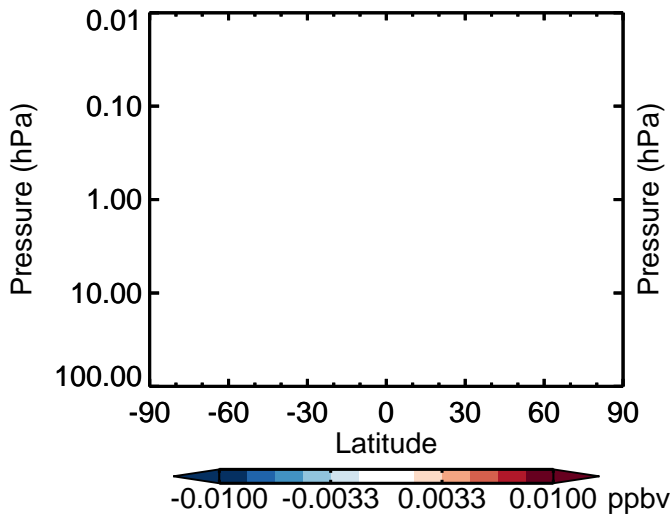
v11-02d / v11-02c

Br - Strat zonal mean % diff for Jan



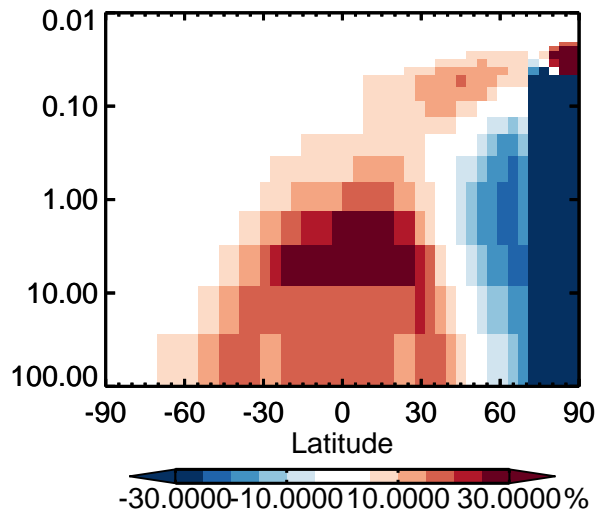
v11-02d - v11-02a

Br - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

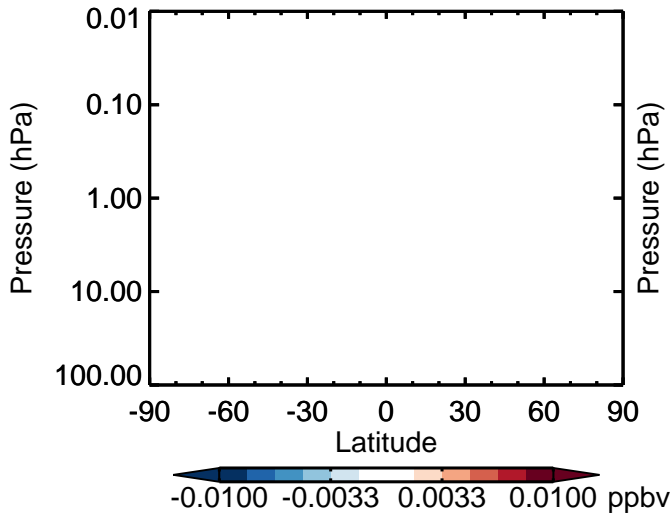
Br - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

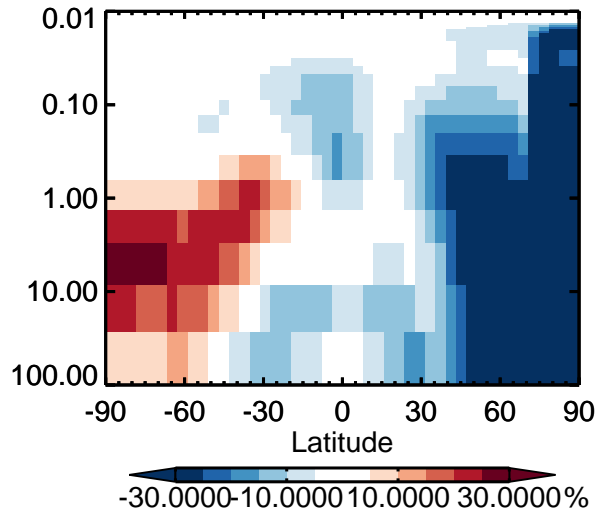
v11-02d - v11-02c

BrO - Strat zonal mean abs diff for Jan



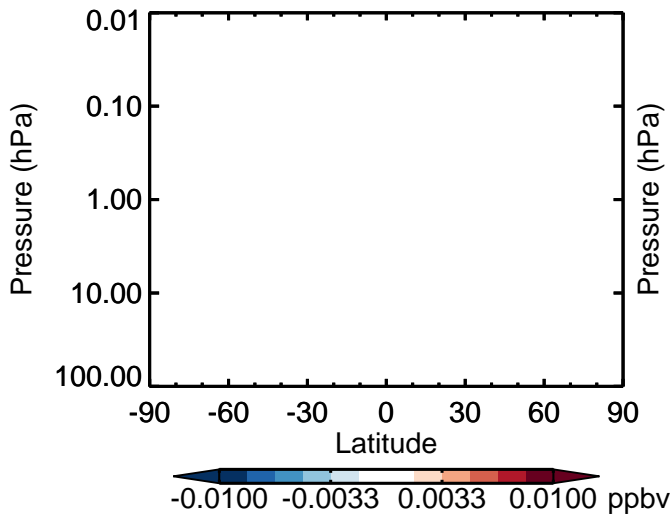
v11-02d / v11-02c

BrO - Strat zonal mean % diff for Jan



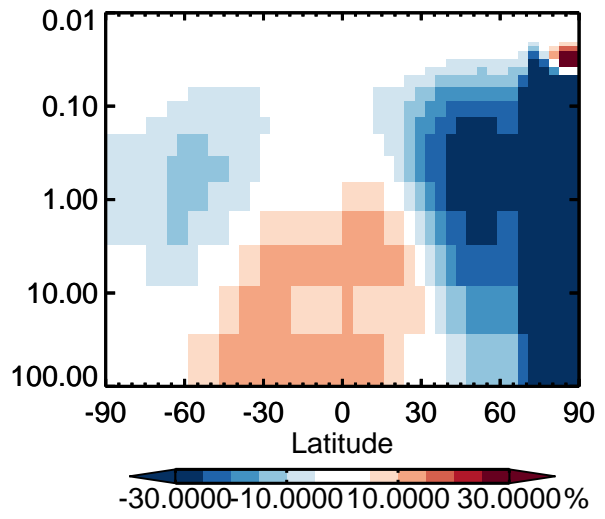
v11-02d - v11-02a

BrO - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

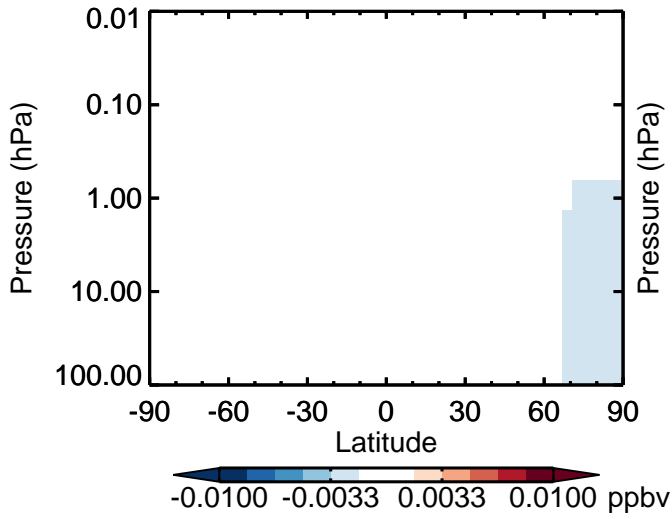
BrO - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

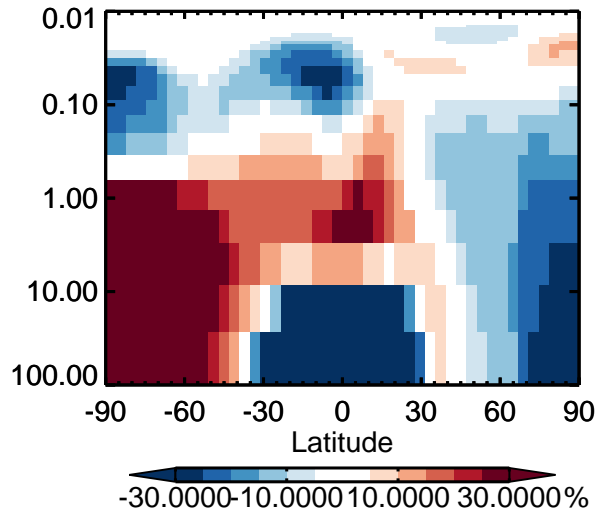
v11-02d - v11-02c

HOBBr - Strat zonal mean abs diff for Jan



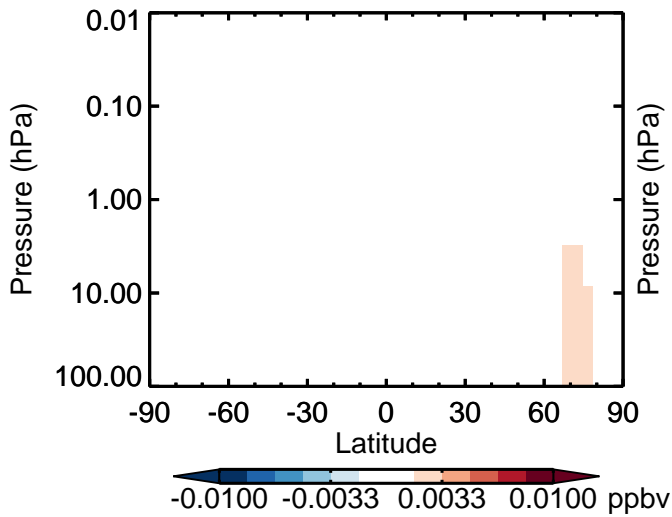
v11-02d / v11-02c

HOBBr - Strat zonal mean % diff for Jan



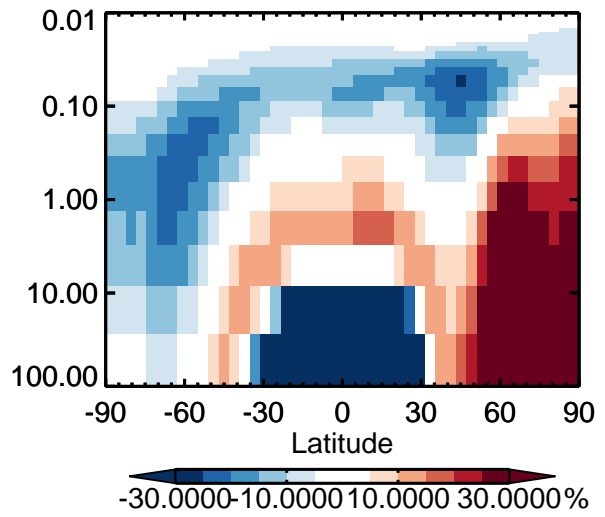
v11-02d - v11-02a

HOBBr - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

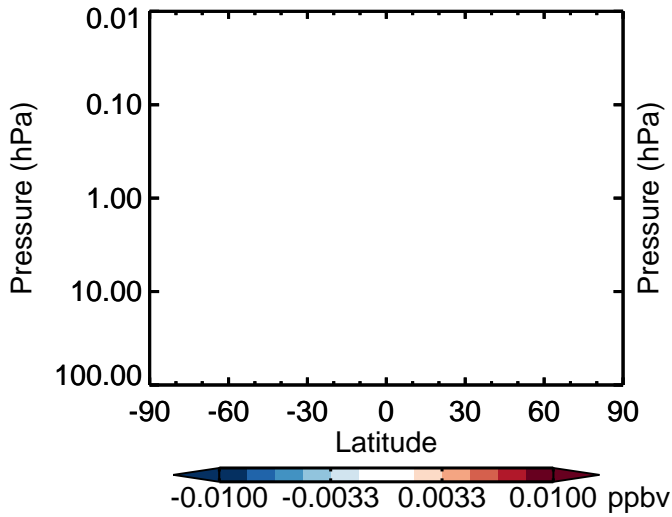
HOBBr - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

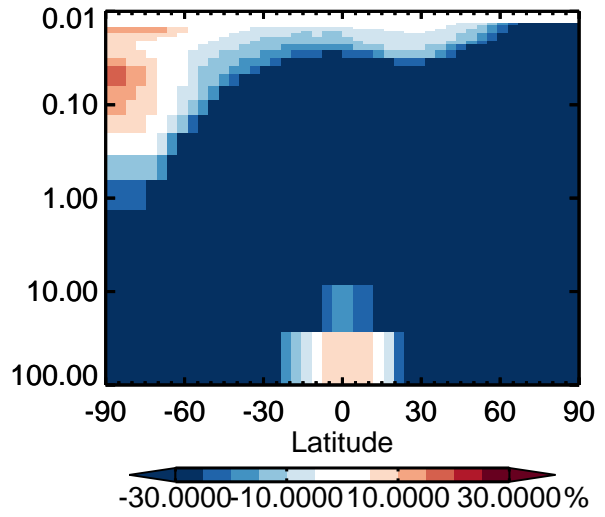
v11-02d - v11-02c

HBr - Strat zonal mean abs diff for Jan



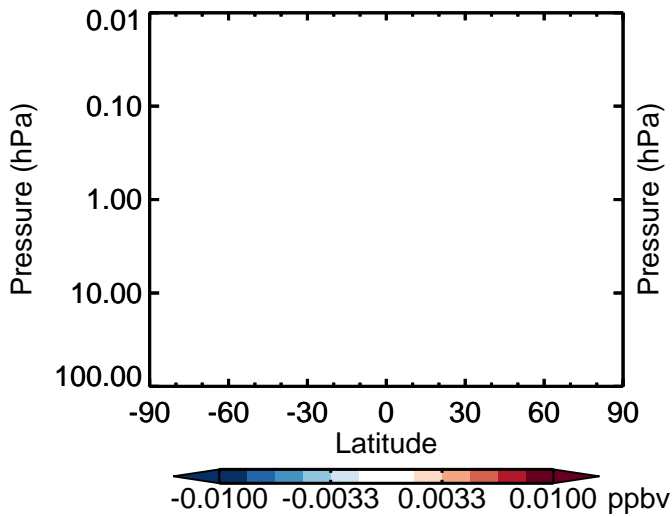
v11-02d / v11-02c

HBr - Strat zonal mean % diff for Jan



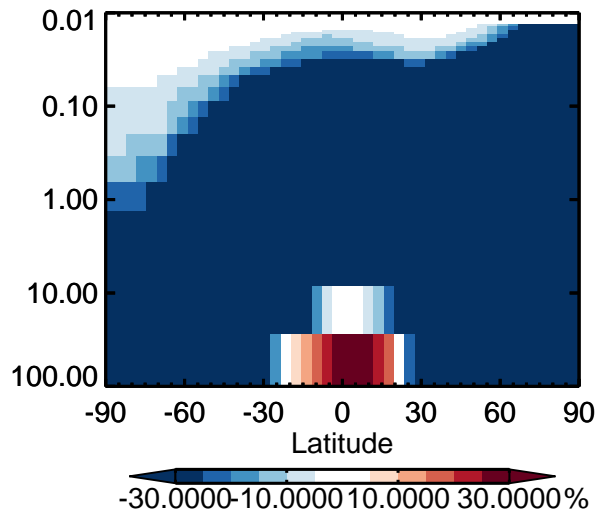
v11-02d - v11-02a

HBr - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

HBr - Strat zonal mean % diff for Jan

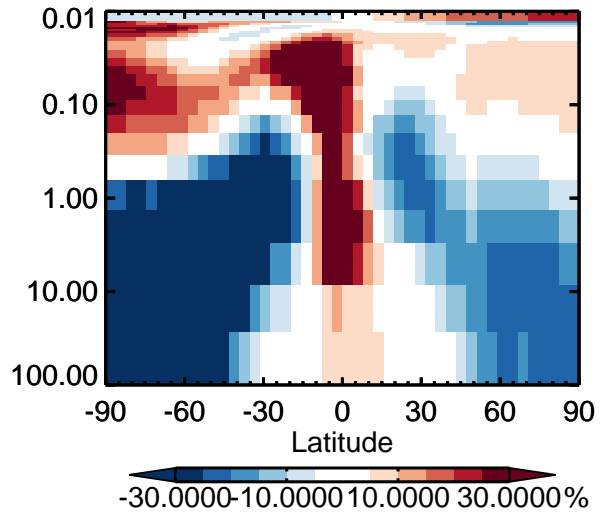
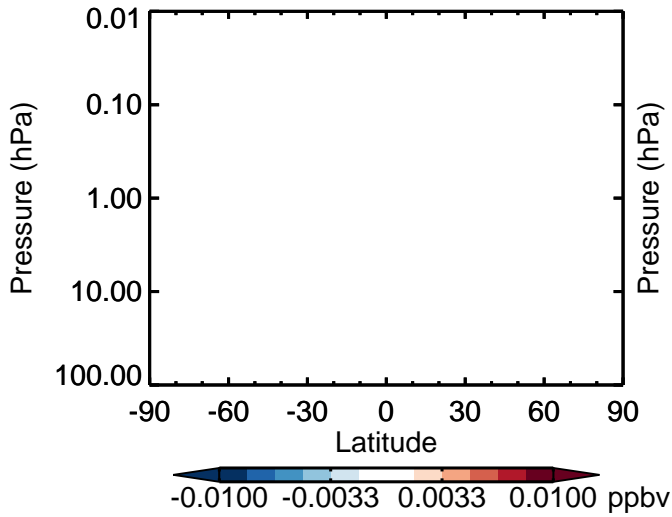


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

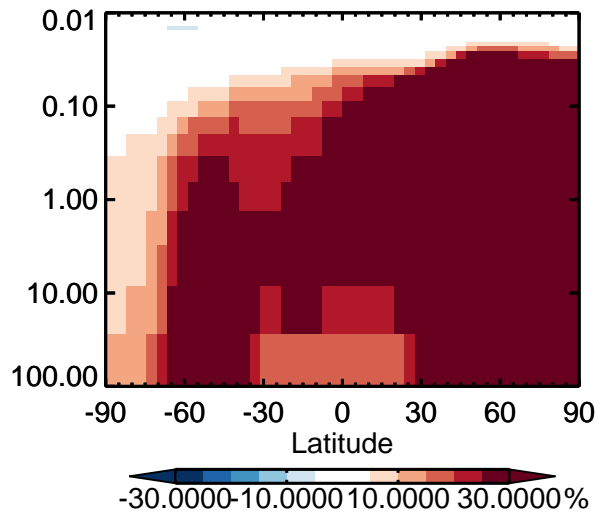
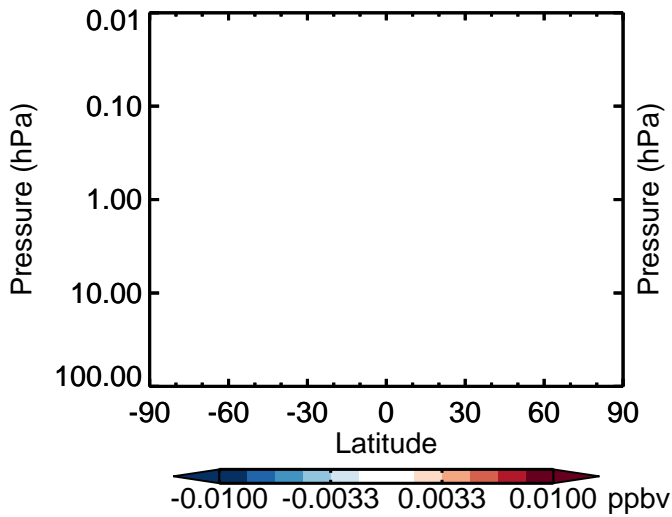
BrNO₂ - Strat zonal mean abs diff for Jan BrNO₂ - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

BrNO₂ - Strat zonal mean abs diff for Jan BrNO₂ - Strat zonal mean % diff for Jan

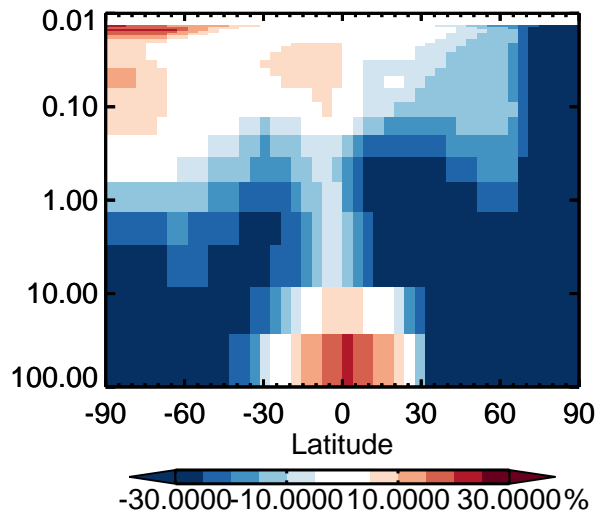
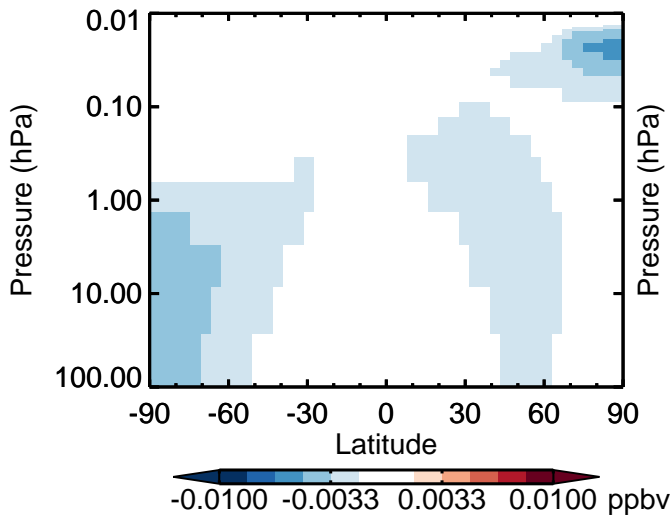


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

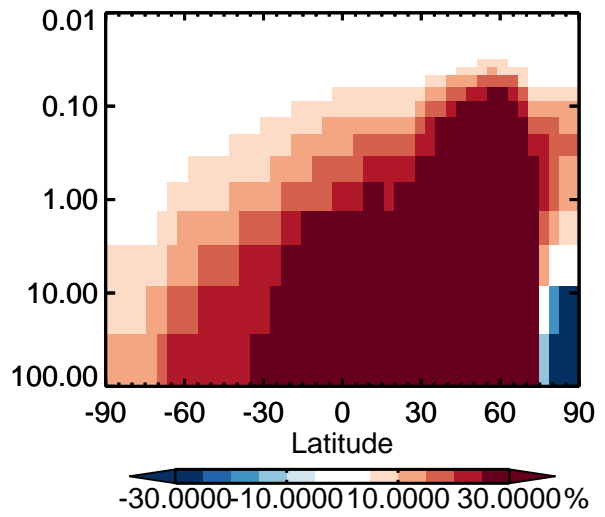
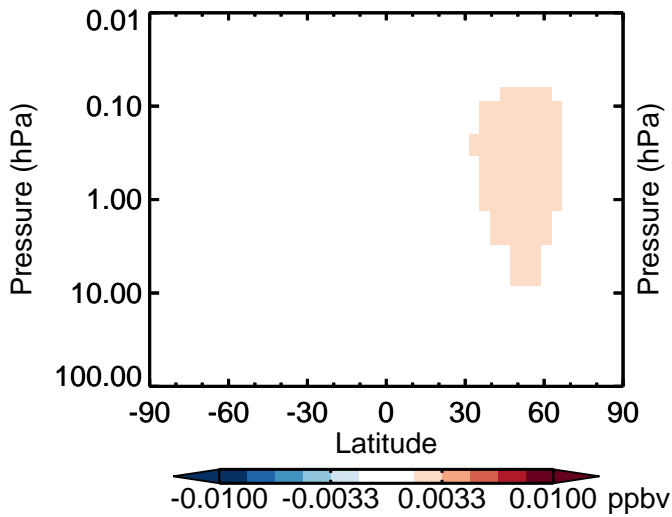
BrNO₃ - Strat zonal mean abs diff for Jan BrNO₃ - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

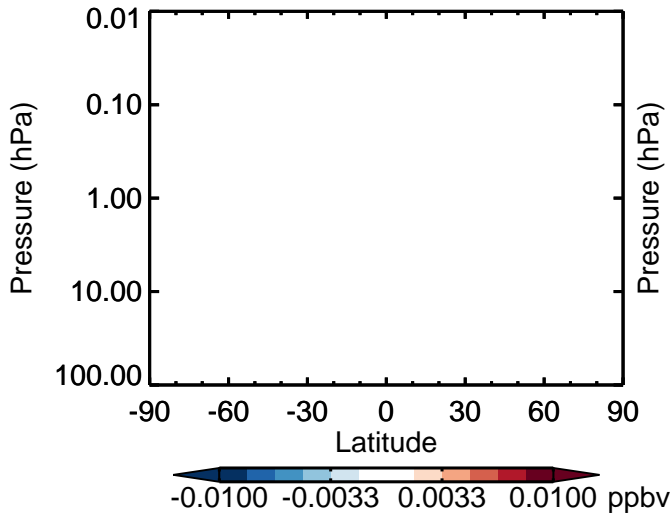
BrNO₃ - Strat zonal mean abs diff for Jan BrNO₃ - Strat zonal mean % diff for Jan



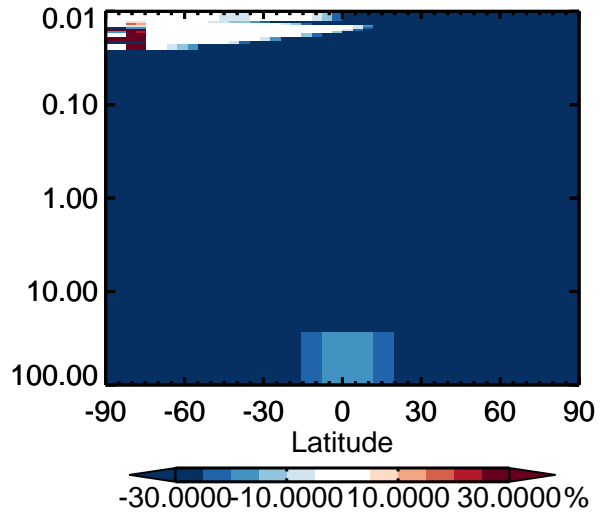
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

CHBr3 - Strat zonal mean abs diff for Jan

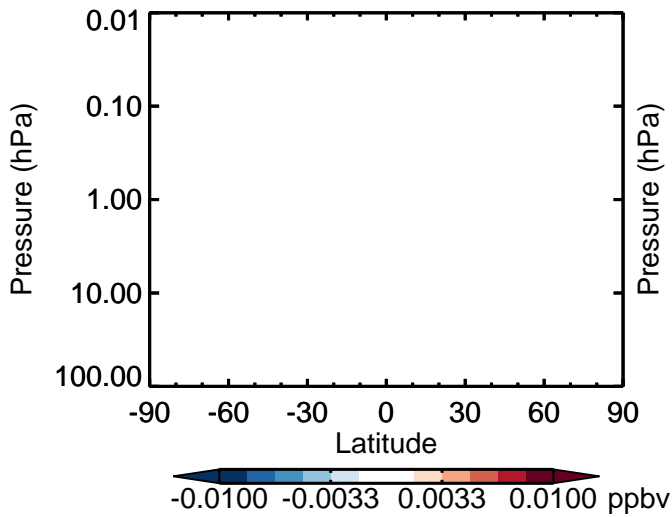


v11-02d / v11-02c

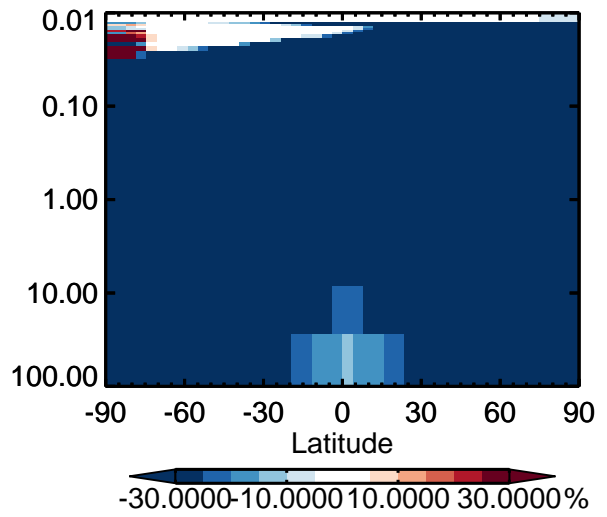


v11-02d - v11-02a

CHBr3 - Strat zonal mean abs diff for Jan



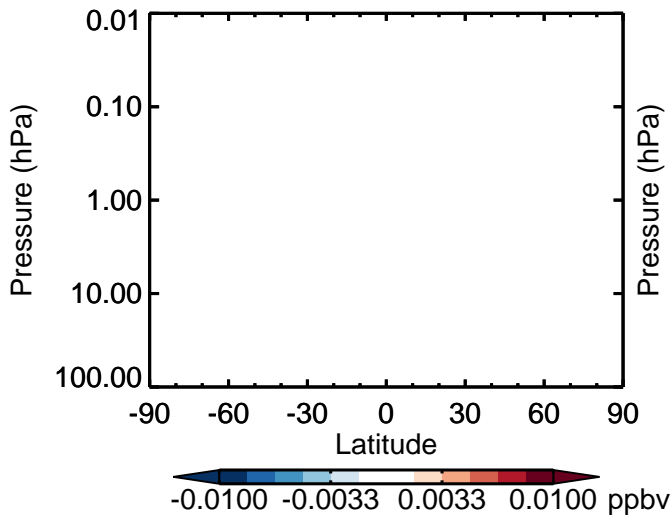
v11-02d / v11-02a



GEOS-Chem Stratospheric Zonal Difference Maps

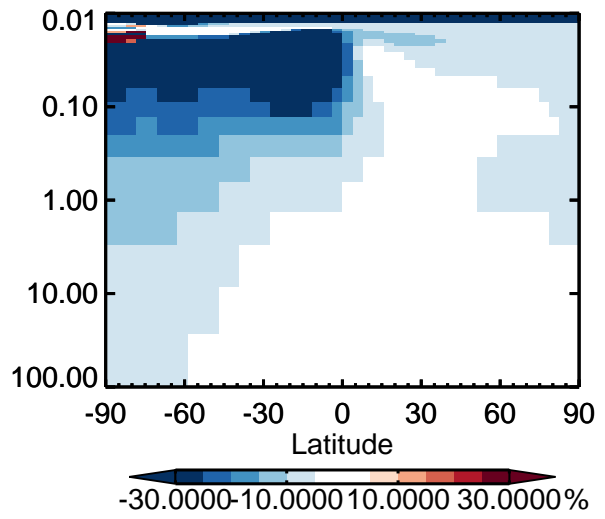
v11-02d - v11-02c

CH₂Br₂ - Strat zonal mean abs diff for Jan



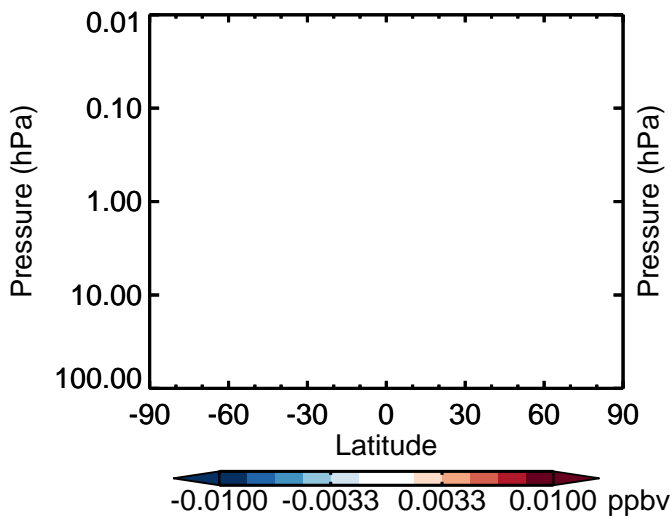
v11-02d / v11-02c

CH₂Br₂ - Strat zonal mean % diff for Jan



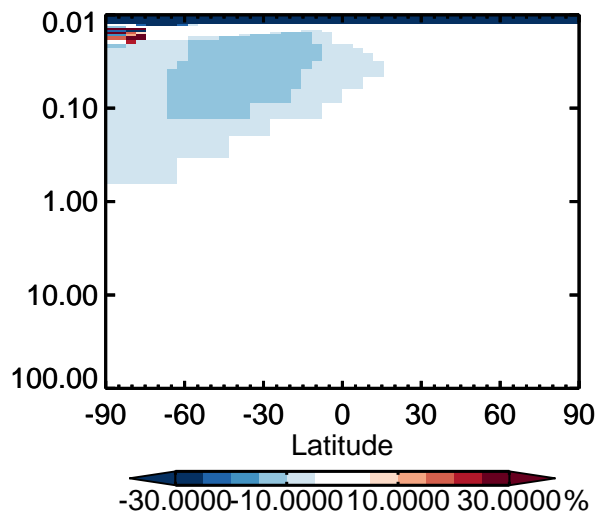
v11-02d - v11-02a

CH₂Br₂ - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

CH₂Br₂ - Strat zonal mean % diff for Jan

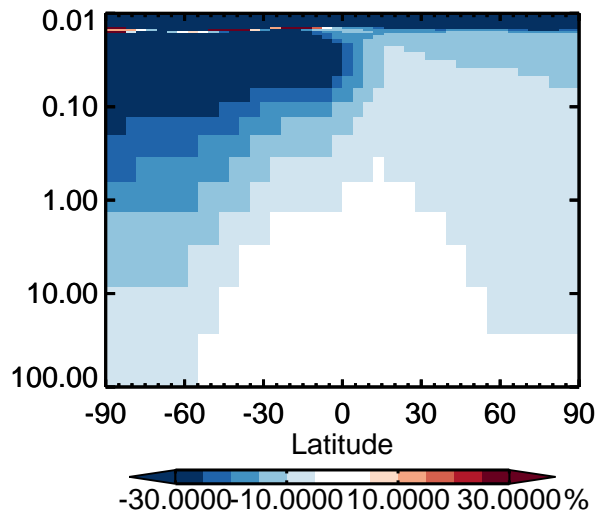
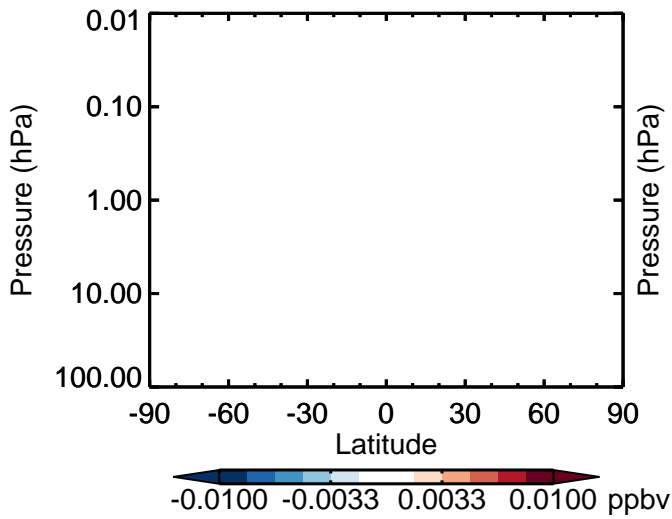


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

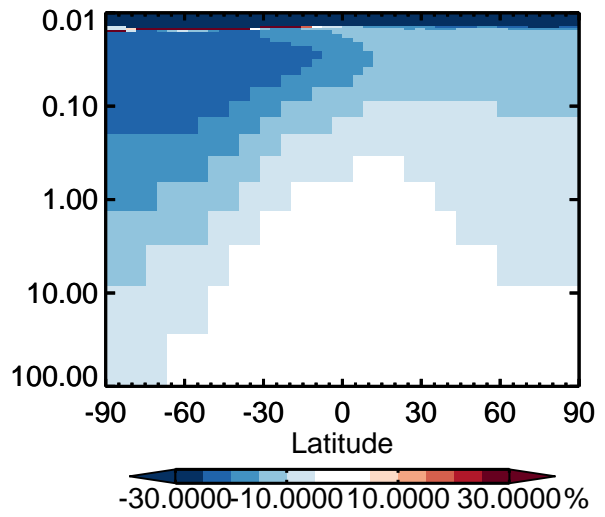
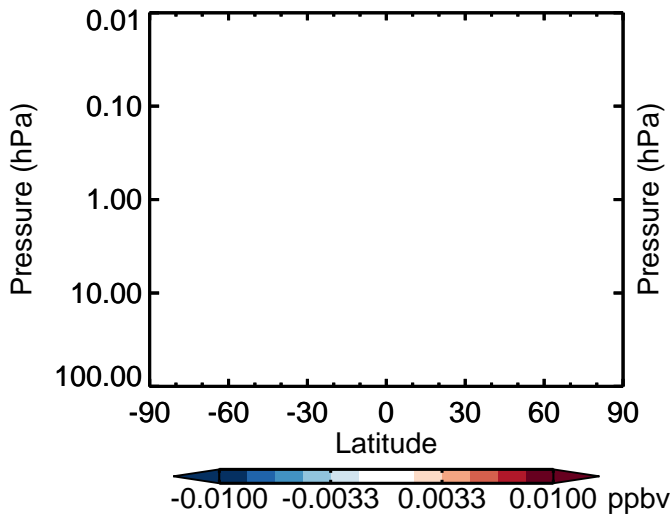
CH₃Br - Strat zonal mean abs diff for Jan CH₃Br - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

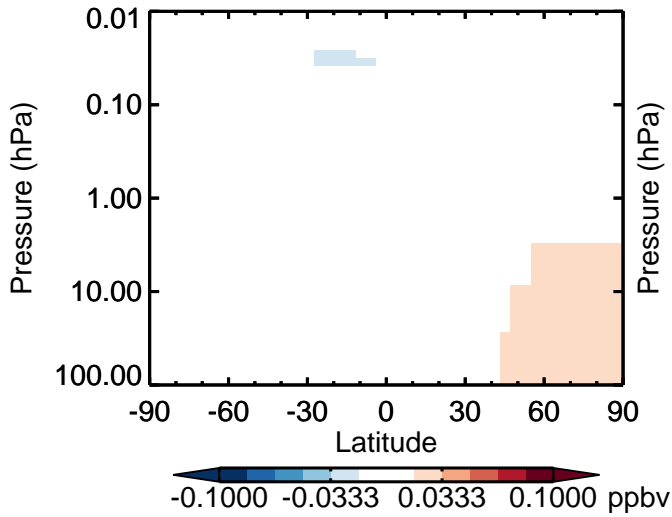
CH₃Br - Strat zonal mean abs diff for Jan CH₃Br - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

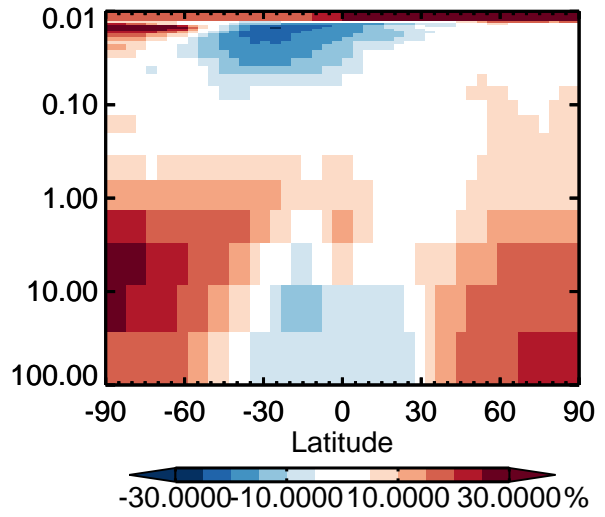
v11-02d - v11-02c

MPN - Strat zonal mean abs diff for Jan



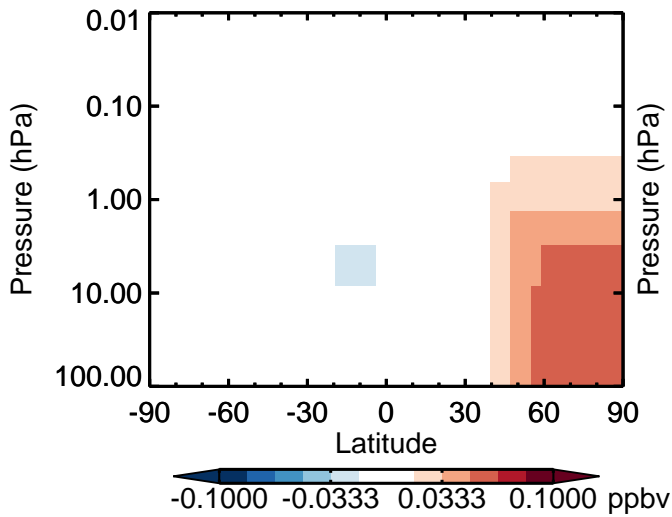
v11-02d / v11-02c

MPN - Strat zonal mean % diff for Jan



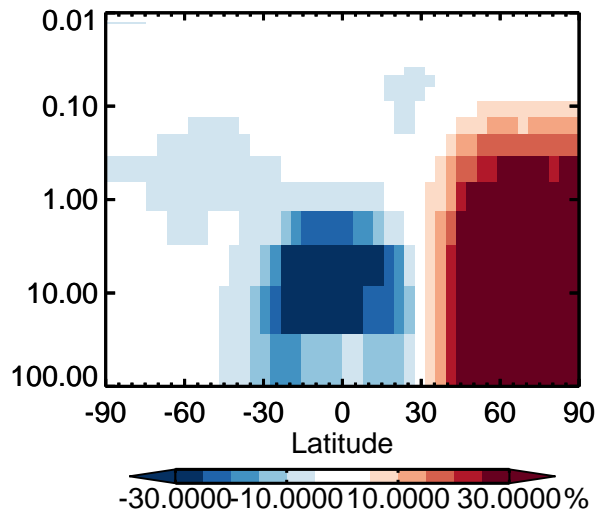
v11-02d - v11-02a

MPN - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

MPN - Strat zonal mean % diff for Jan

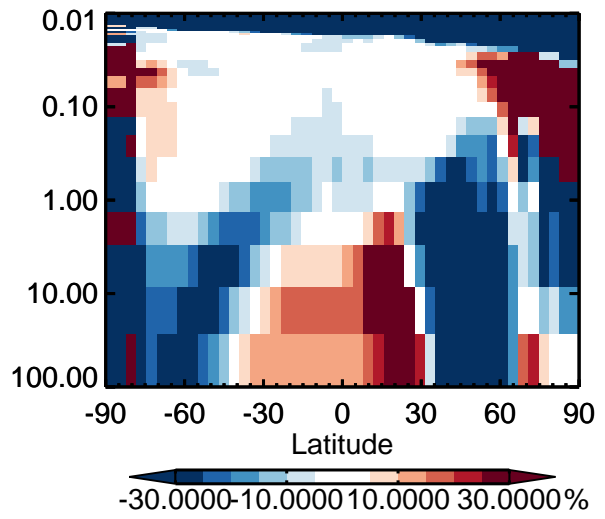
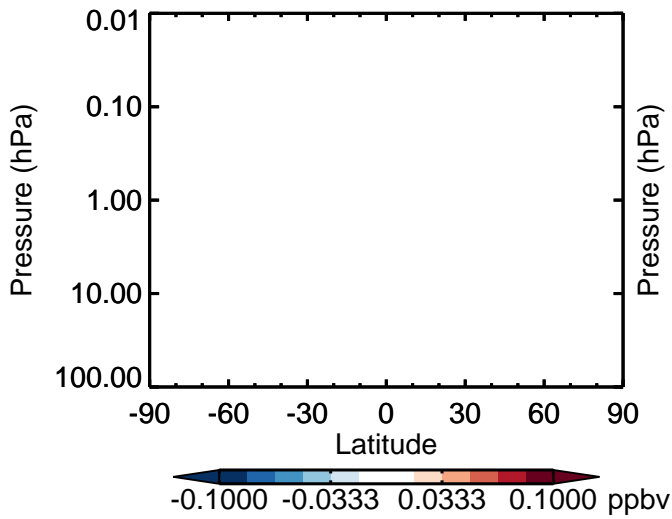


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

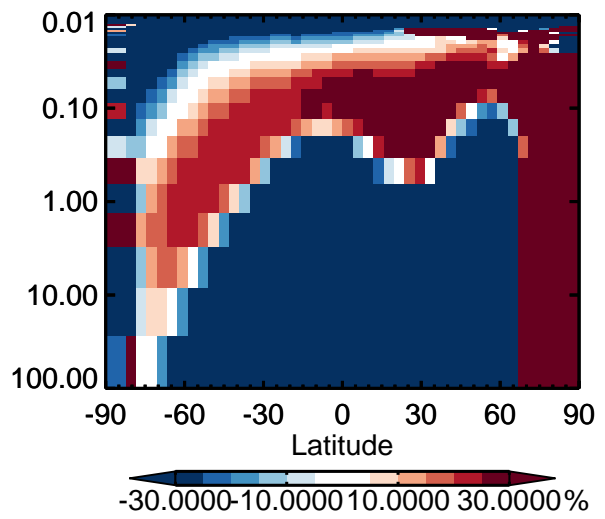
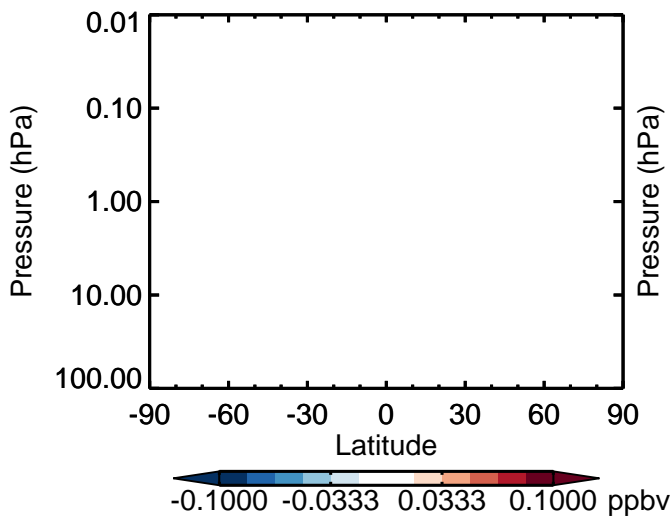
ISOPND - Strat zonal mean abs diff for Jan ISOPND - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

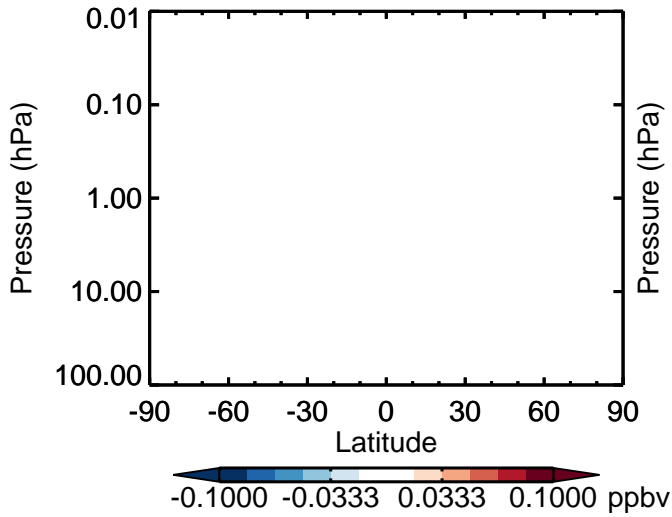
ISOPND - Strat zonal mean abs diff for Jan ISOPND - Strat zonal mean % diff for Jan



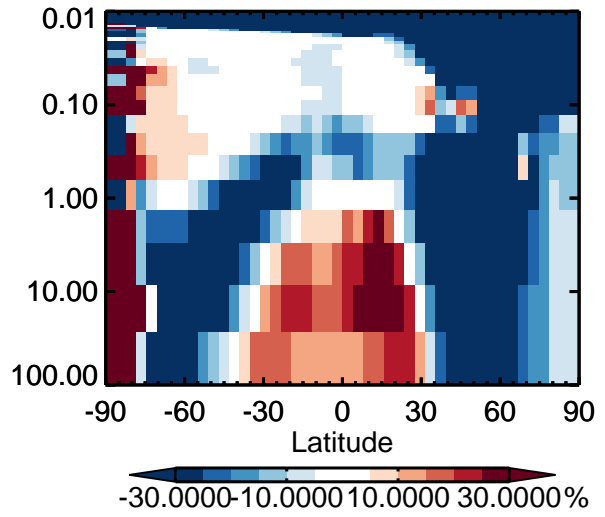
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

ISOPNB - Strat zonal mean abs diff for Jan

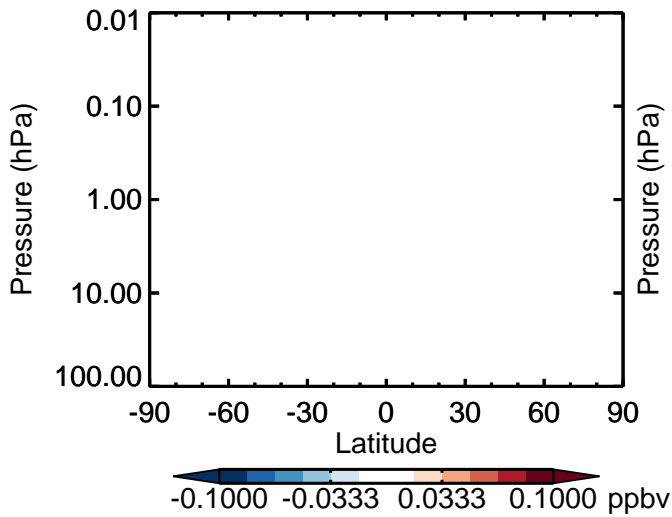


v11-02d / v11-02c

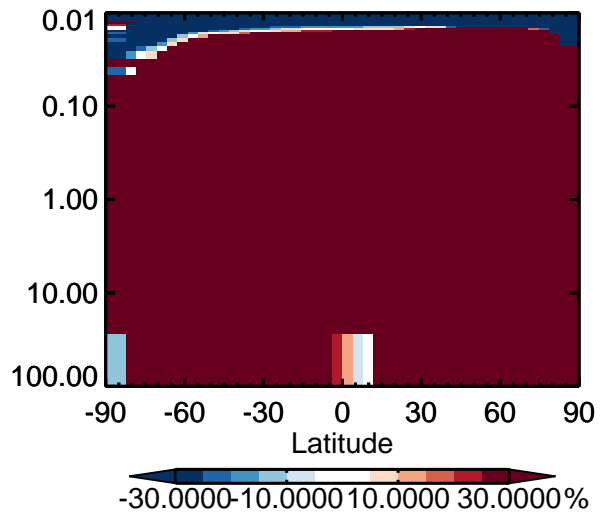


v11-02d - v11-02a

ISOPNB - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

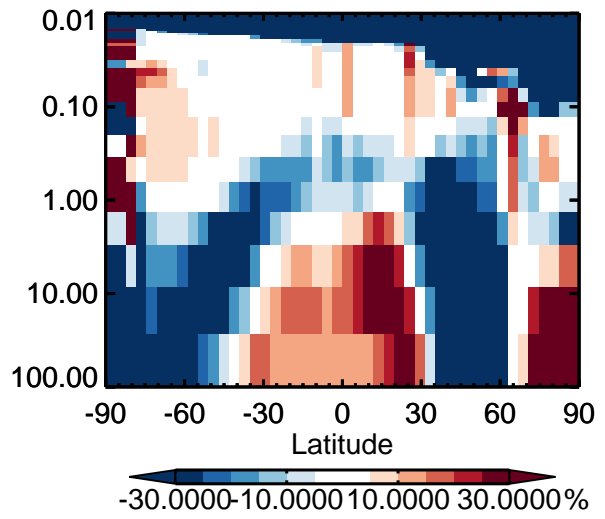
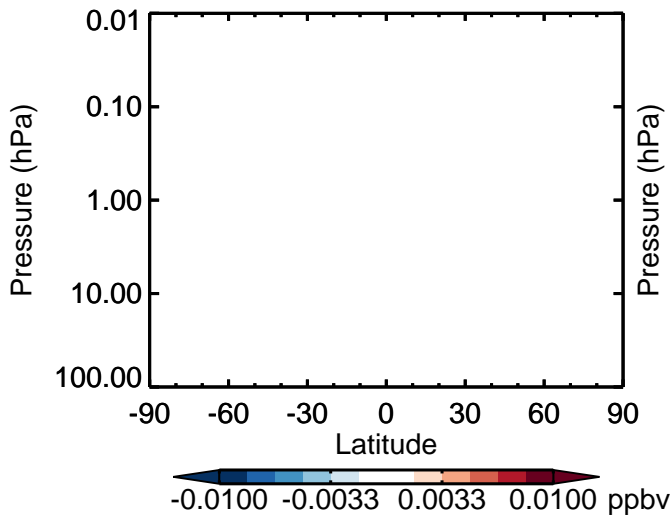


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

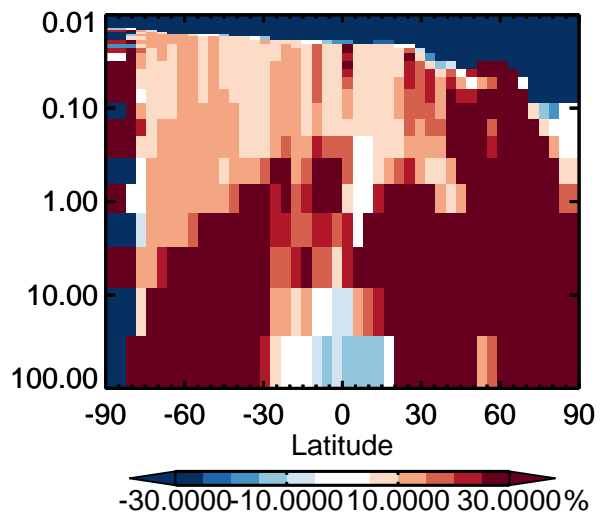
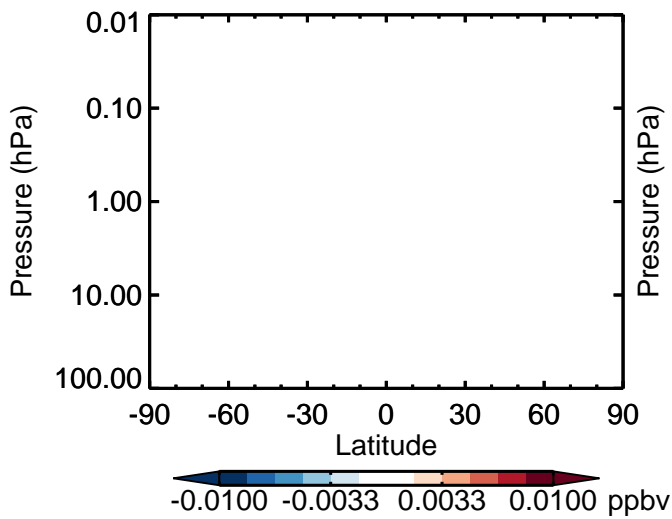
MOBA - Strat zonal mean abs diff for Jan MOBA - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

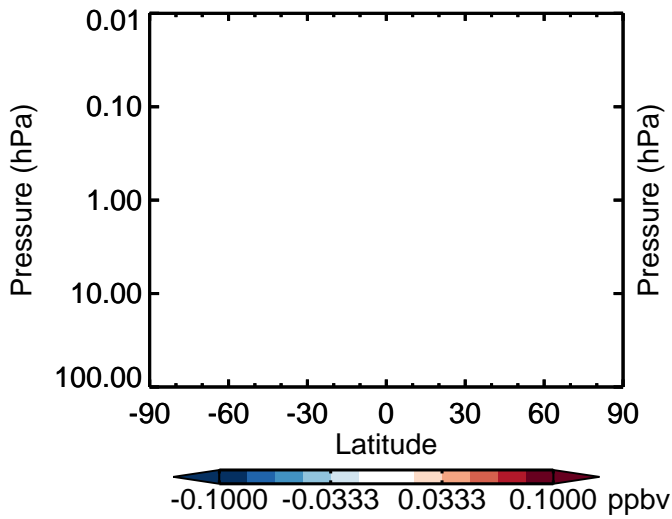
MOBA - Strat zonal mean abs diff for Jan MOBA - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

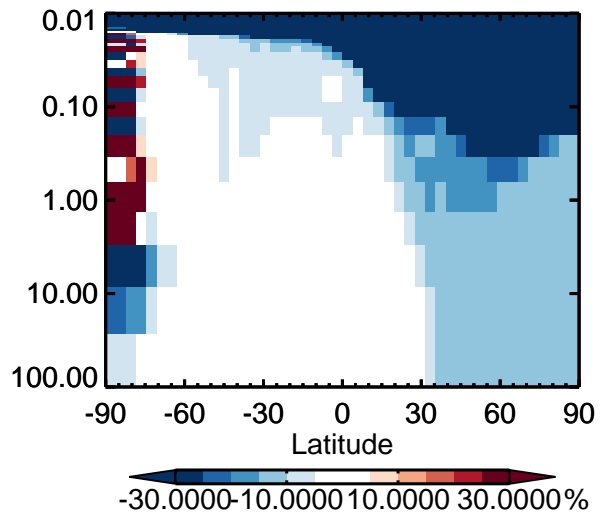
v11-02d - v11-02c

PROPNN - Strat zonal mean abs diff for Jan



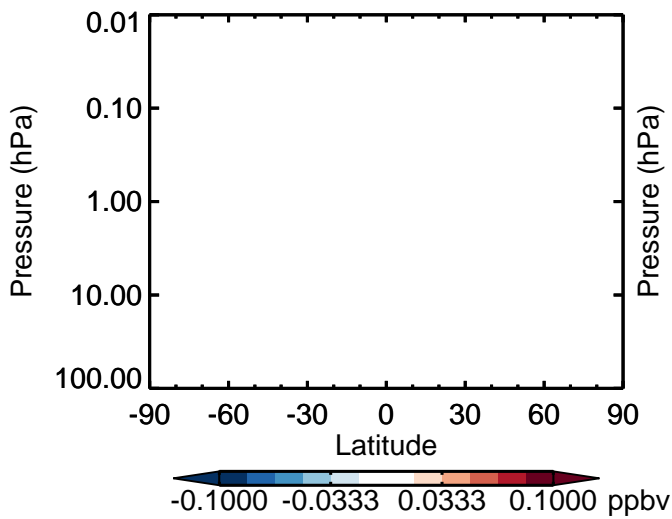
v11-02d / v11-02c

PROPNN - Strat zonal mean % diff for Jan



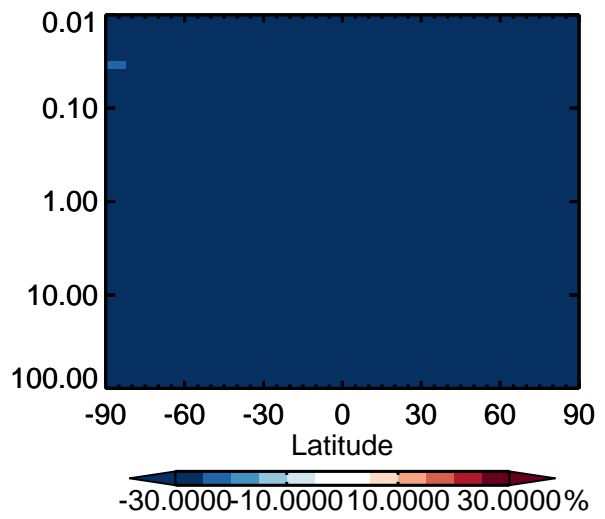
v11-02d - v11-02a

PROPNN - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

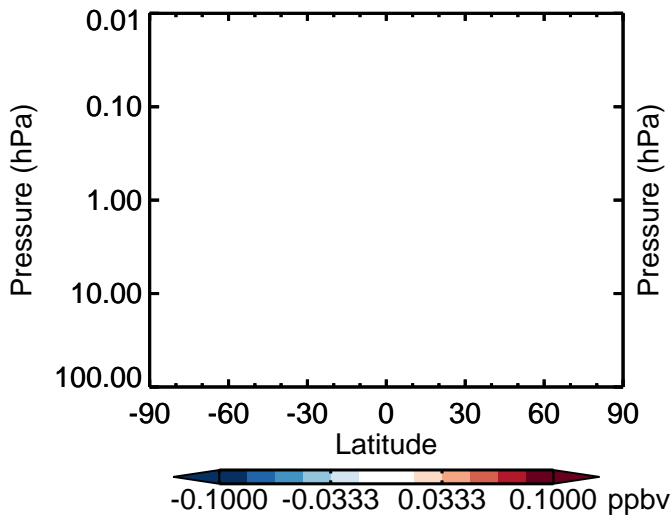
PROPNN - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

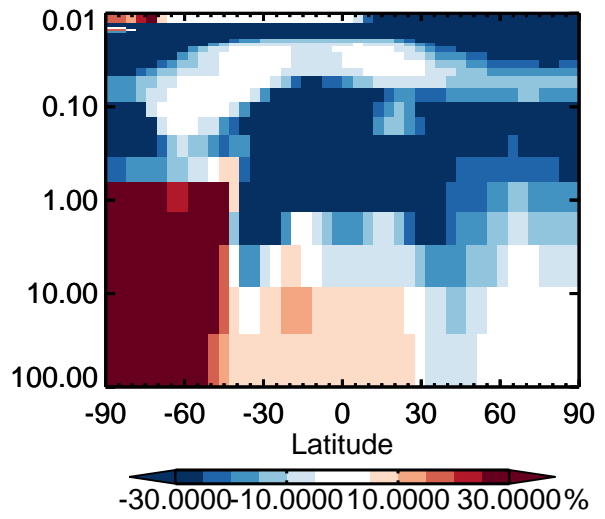
v11-02d - v11-02c

HAC - Strat zonal mean abs diff for Jan



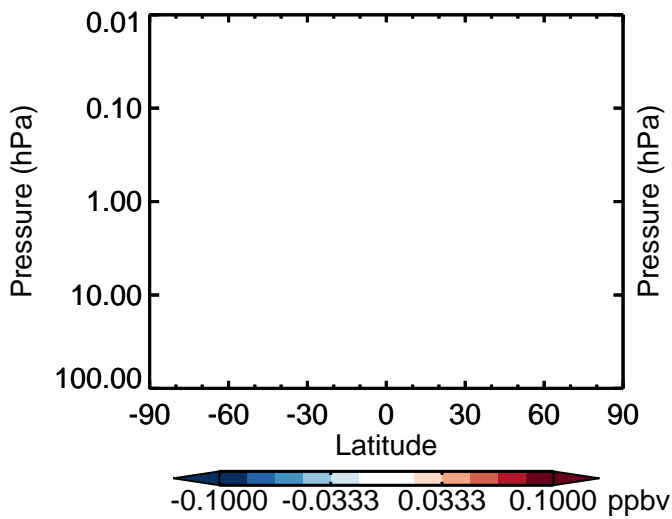
v11-02d / v11-02c

HAC - Strat zonal mean % diff for Jan



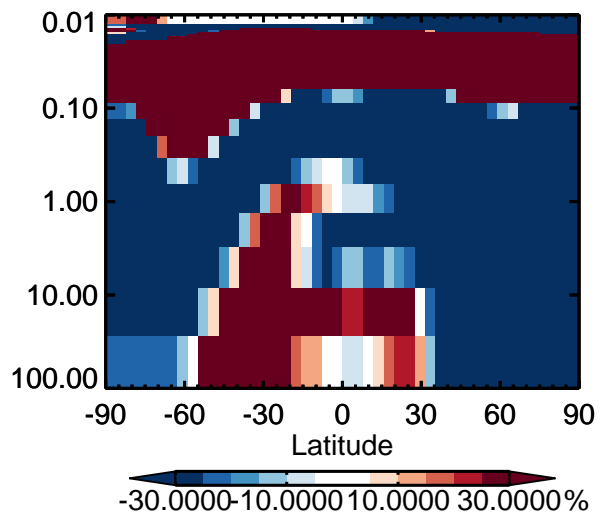
v11-02d - v11-02a

HAC - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

HAC - Strat zonal mean % diff for Jan

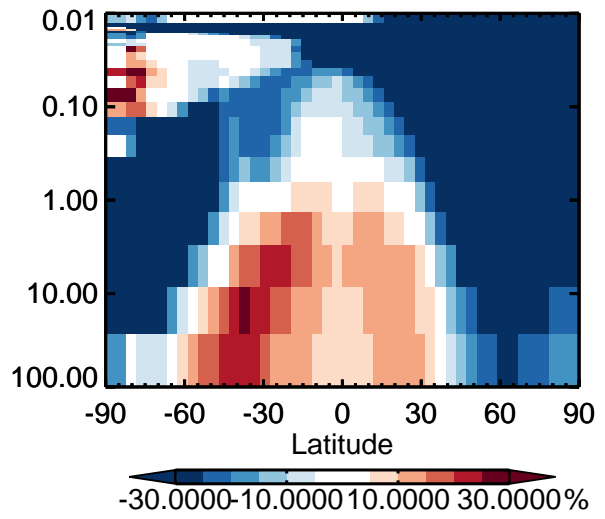
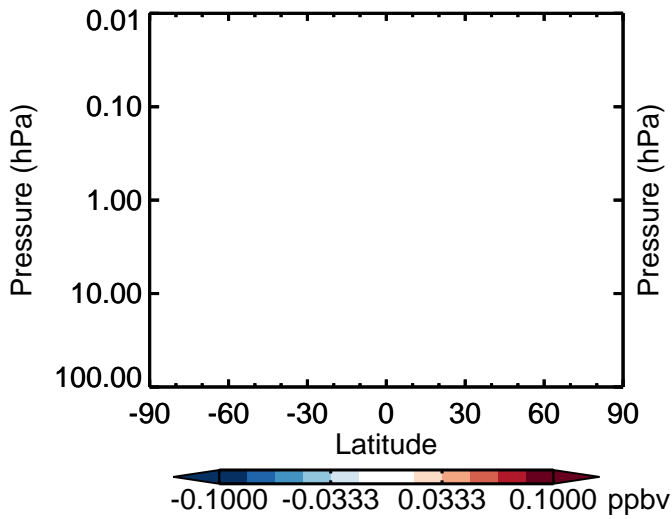


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

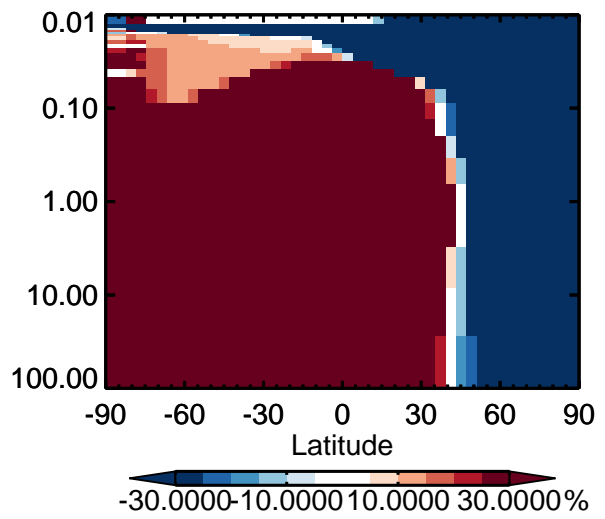
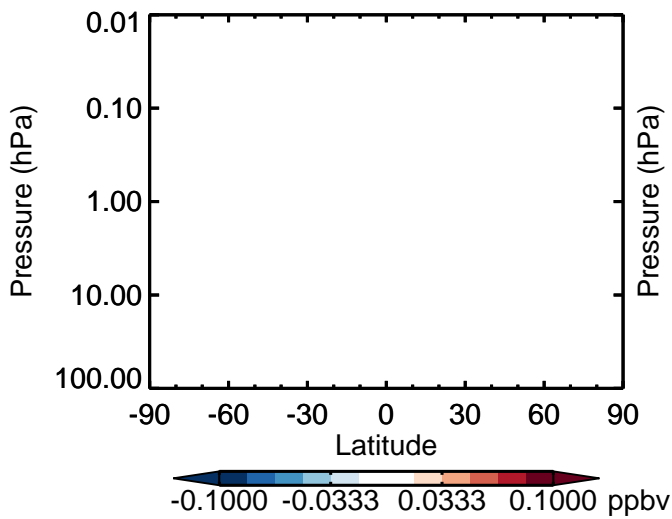
GLYC - Strat zonal mean abs diff for Jan GLYC - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

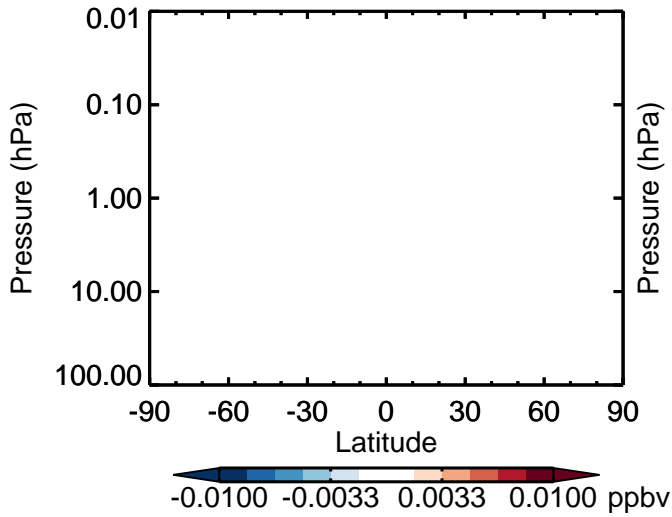
GLYC - Strat zonal mean abs diff for Jan GLYC - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

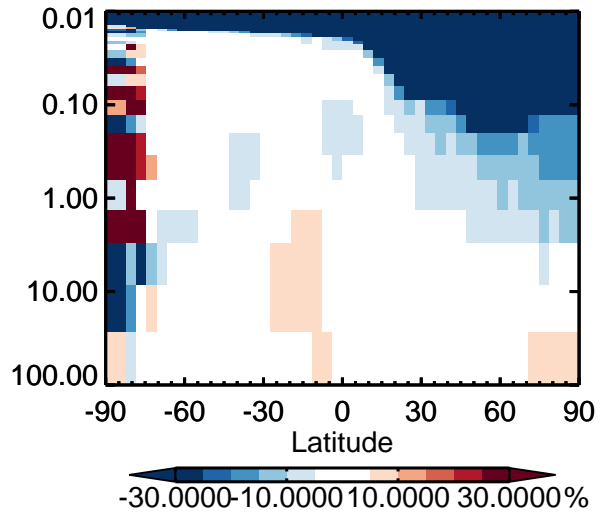
v11-02d - v11-02c

MVKN - Strat zonal mean abs diff for Jan



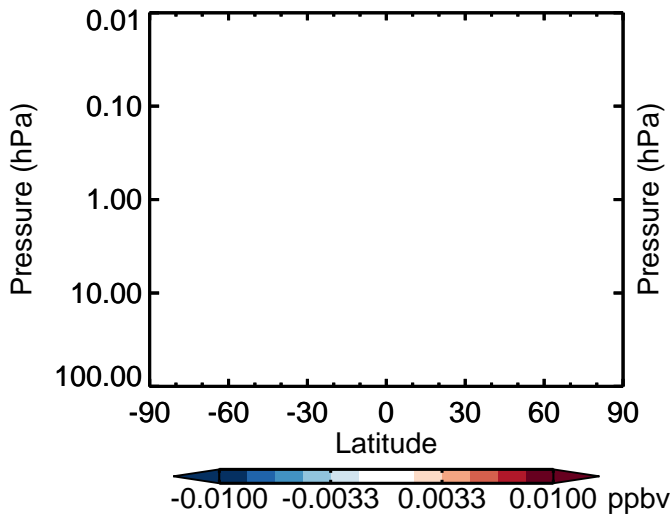
v11-02d / v11-02c

MVKN - Strat zonal mean % diff for Jan



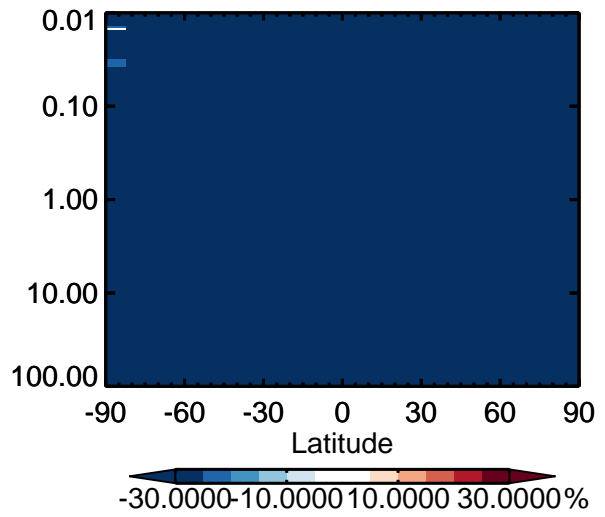
v11-02d - v11-02a

MVKN - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

MVKN - Strat zonal mean % diff for Jan

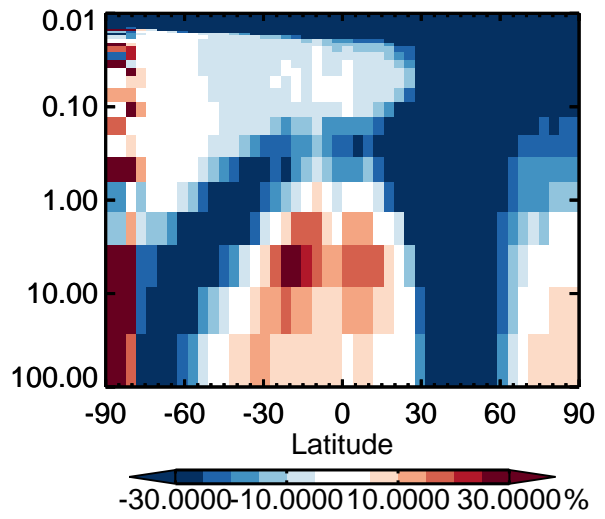
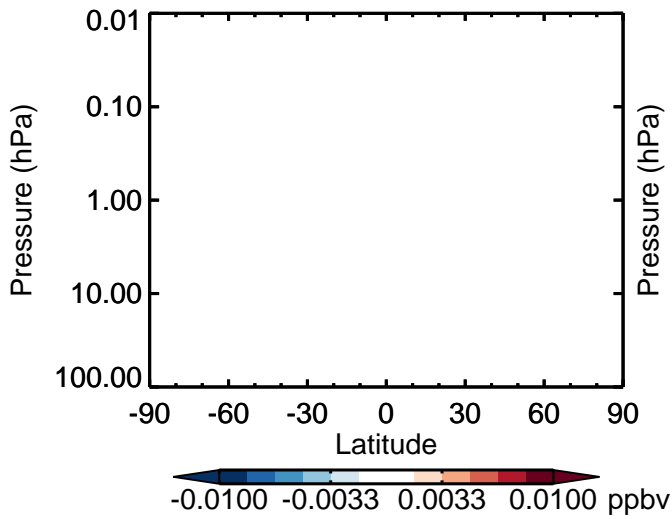


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

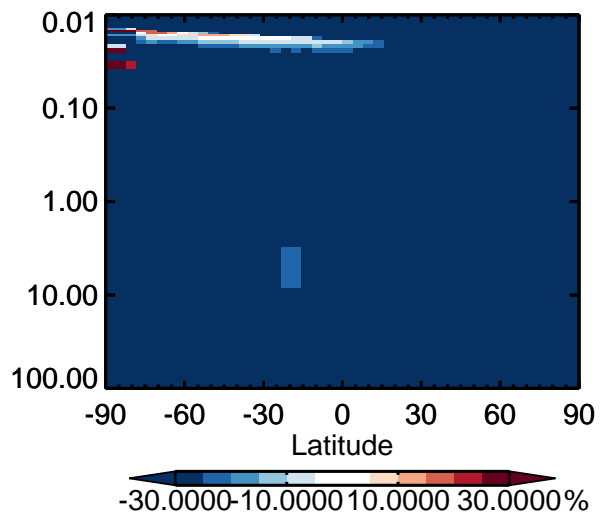
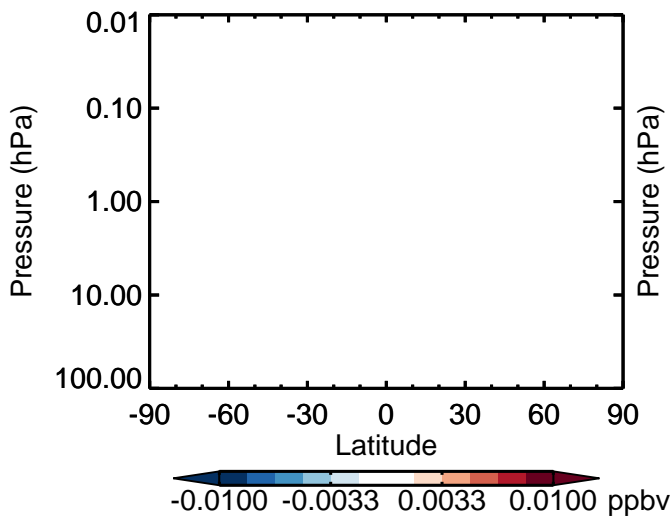
MACRN - Strat zonal mean abs diff for Jan MACRN - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

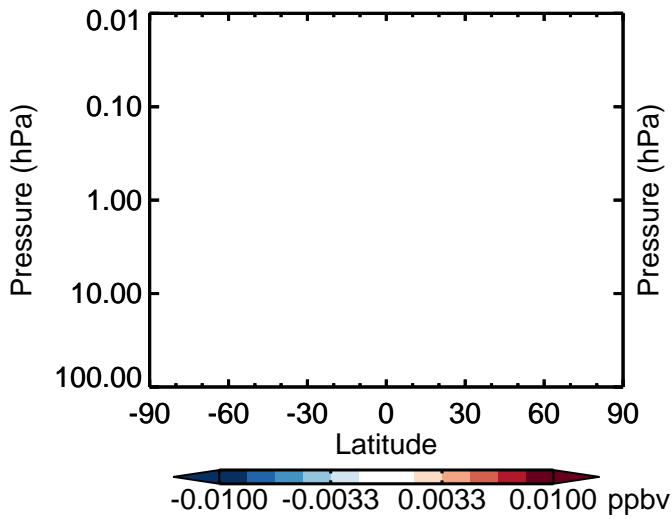
MACRN - Strat zonal mean abs diff for Jan MACRN - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

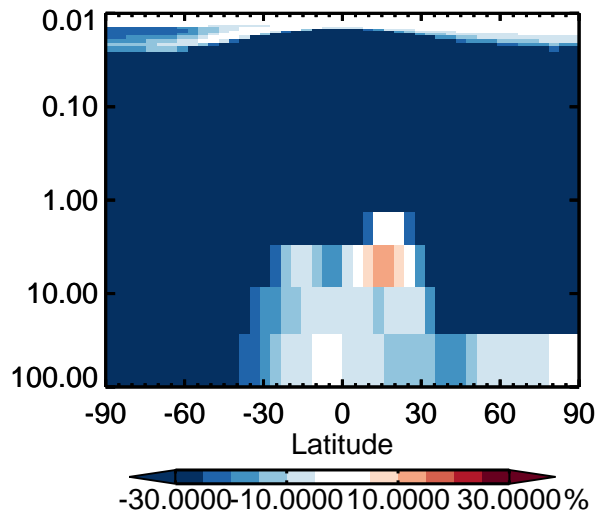
v11-02d - v11-02c

MAP - Strat zonal mean abs diff for Jan



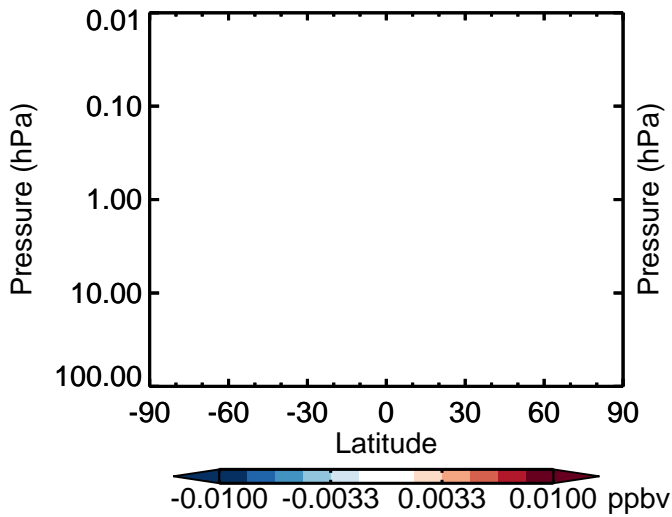
v11-02d / v11-02c

MAP - Strat zonal mean % diff for Jan



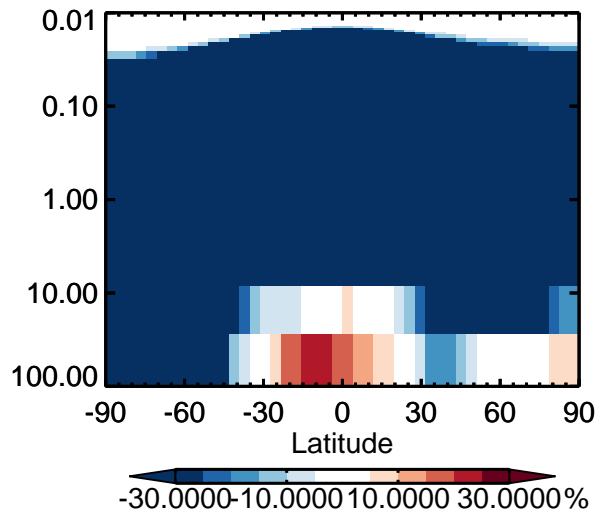
v11-02d - v11-02a

MAP - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

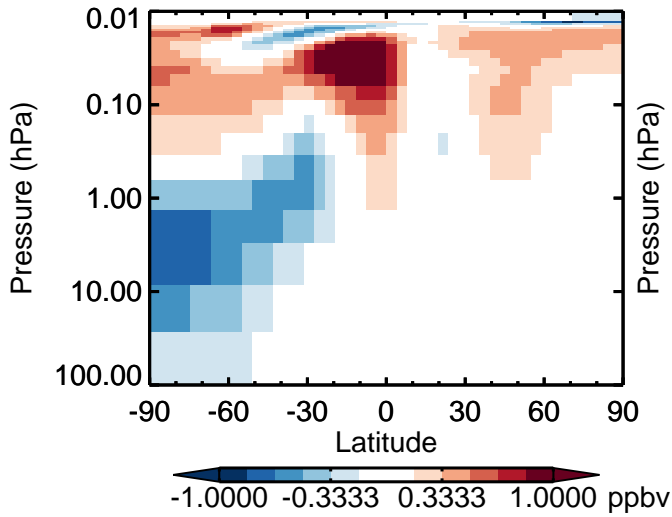
MAP - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

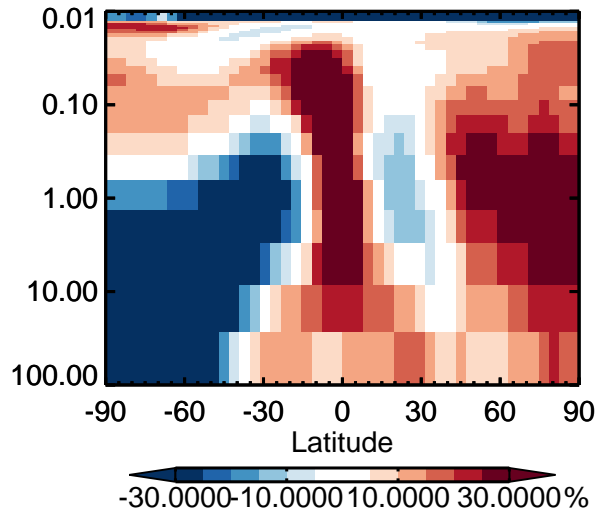
v11-02d - v11-02c

NO₂ - Strat zonal mean abs diff for Jan



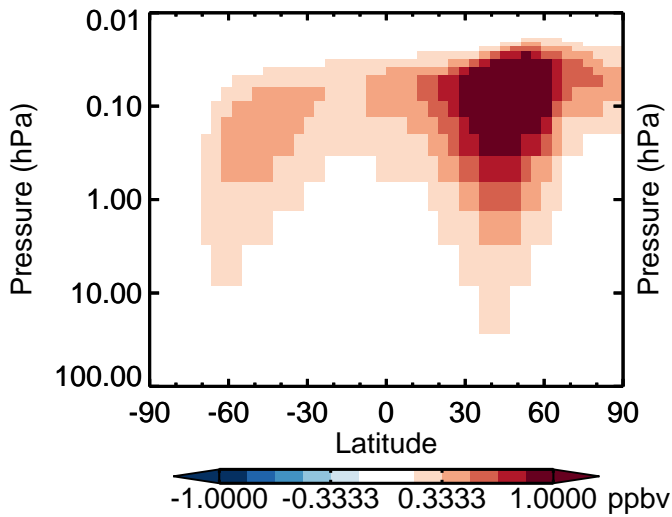
v11-02d / v11-02c

NO₂ - Strat zonal mean % diff for Jan



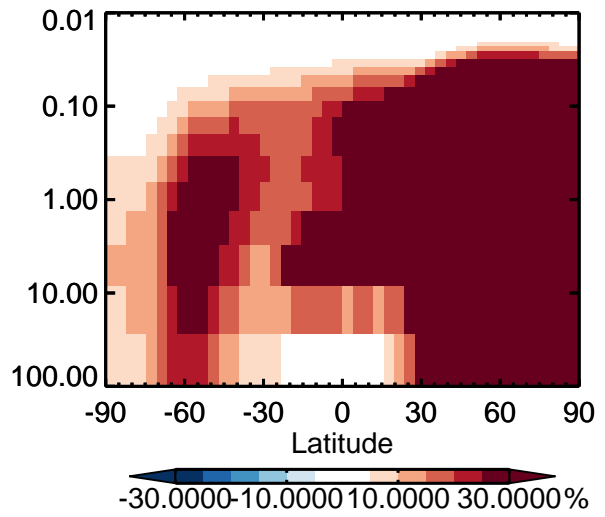
v11-02d - v11-02a

NO₂ - Strat zonal mean abs diff for Jan

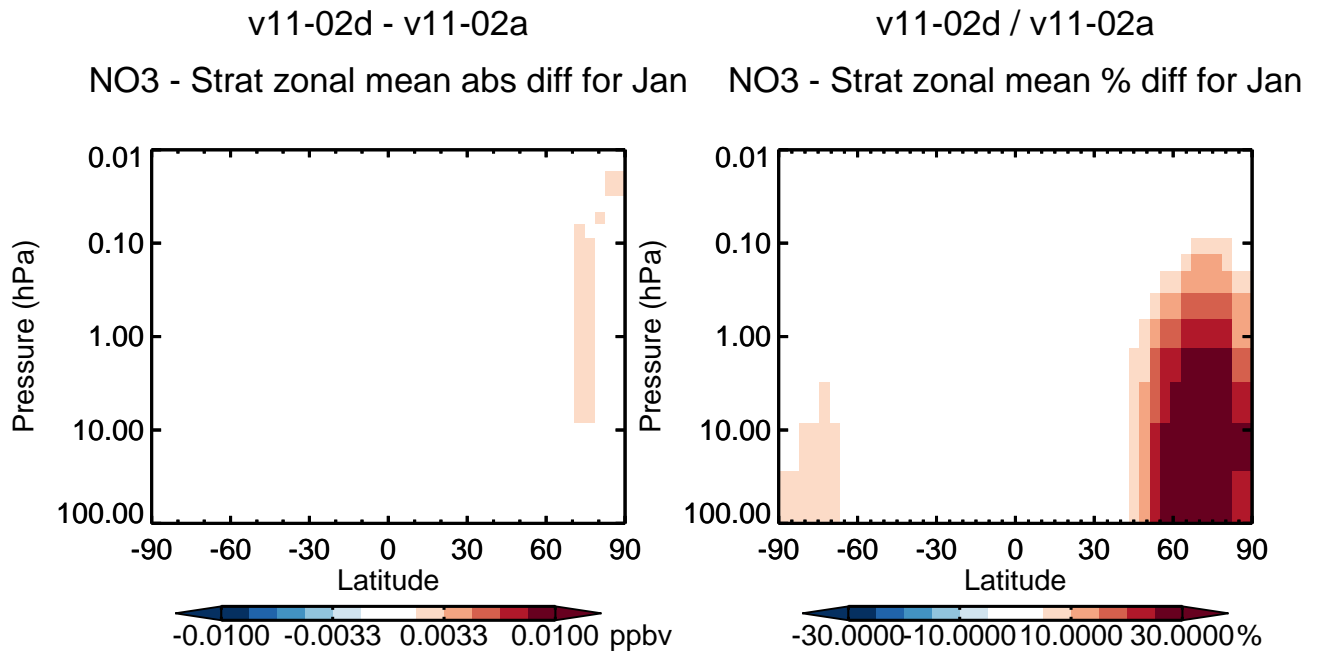
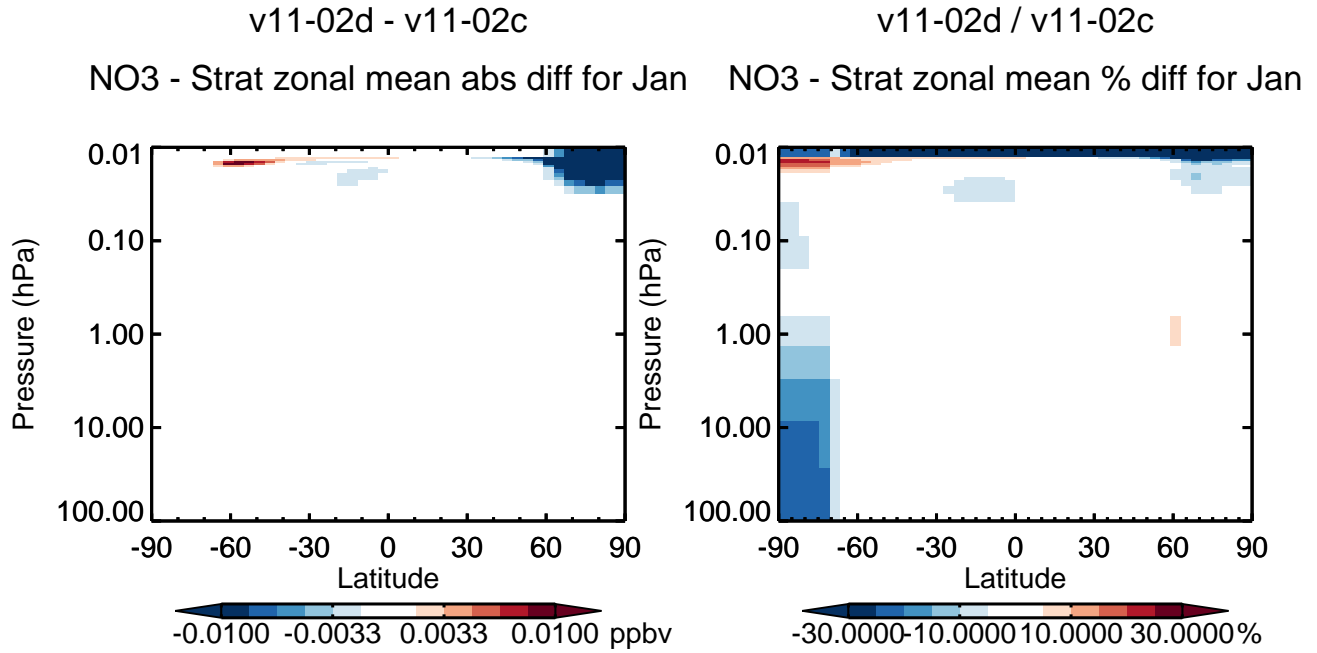


v11-02d / v11-02a

NO₂ - Strat zonal mean % diff for Jan



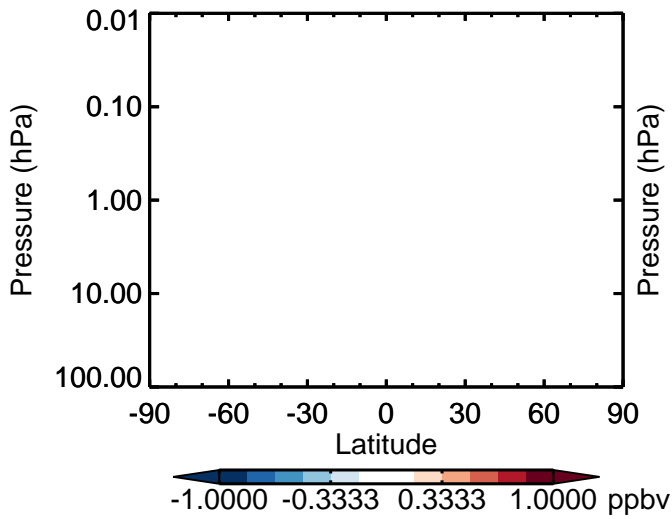
GEOS-Chem Stratospheric Zonal Difference Maps



GEOS-Chem Stratospheric Zonal Difference Maps

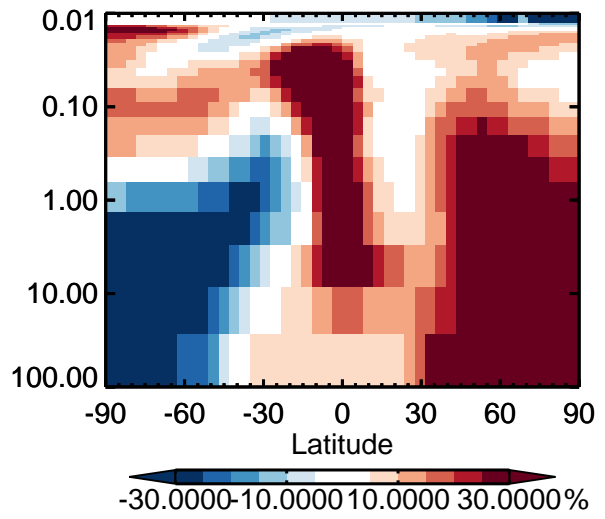
v11-02d - v11-02c

HNO₂ - Strat zonal mean abs diff for Jan



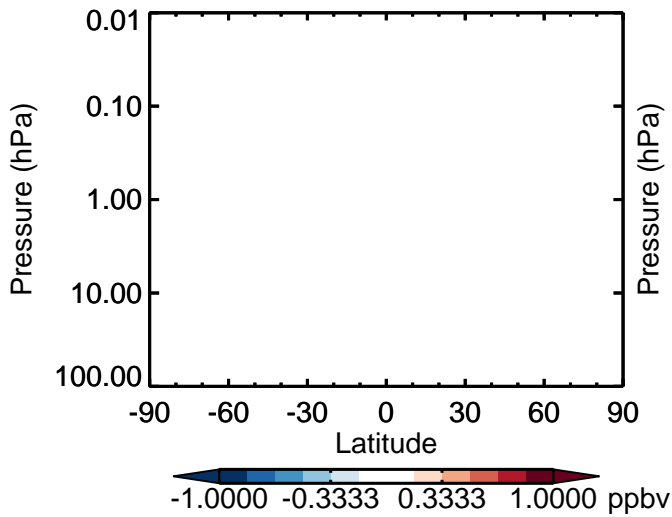
v11-02d / v11-02c

HNO₂ - Strat zonal mean % diff for Jan



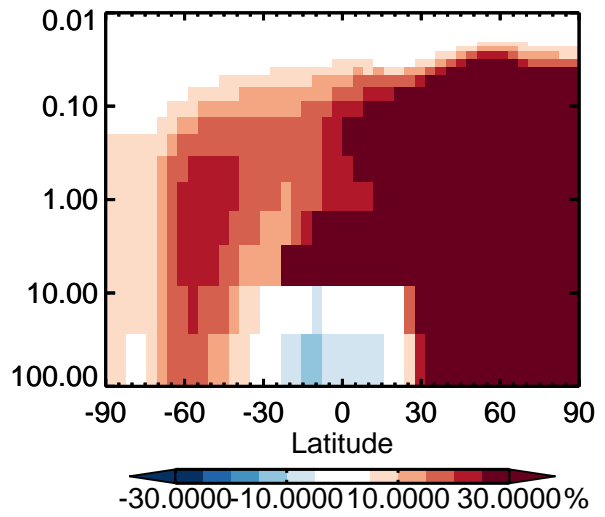
v11-02d - v11-02a

HNO₂ - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

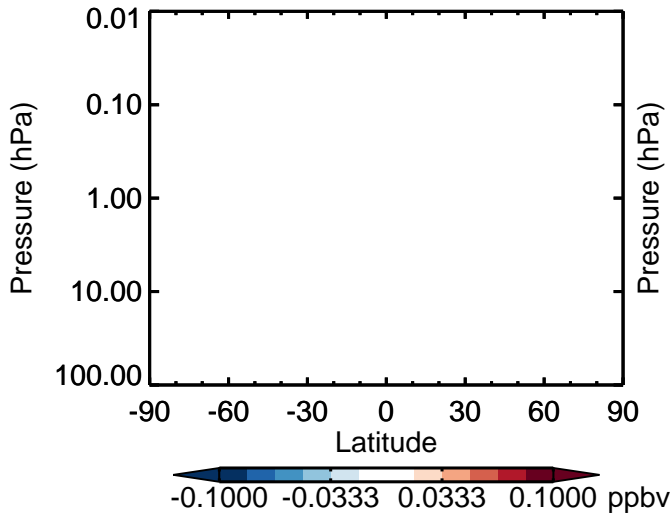
HNO₂ - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

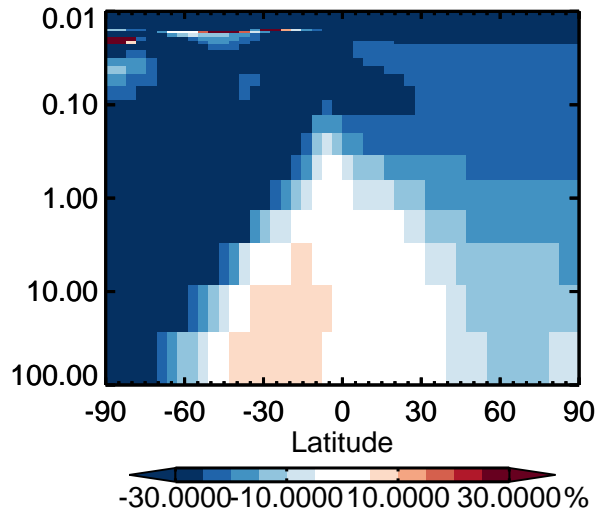
v11-02d - v11-02c

BENZ - Strat zonal mean abs diff for Jan



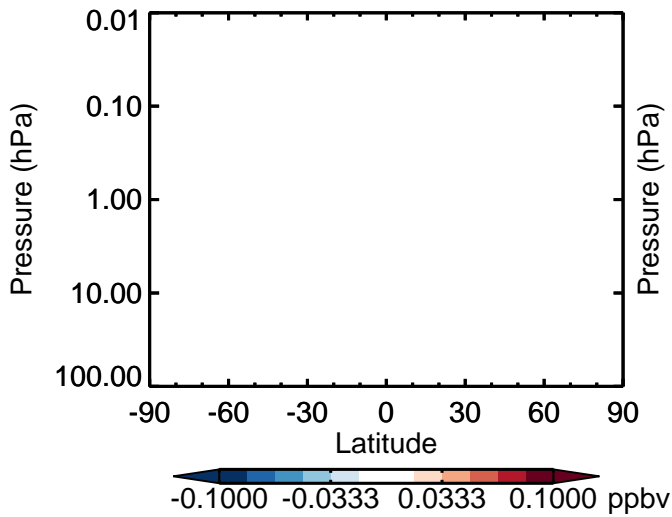
v11-02d / v11-02c

BENZ - Strat zonal mean % diff for Jan



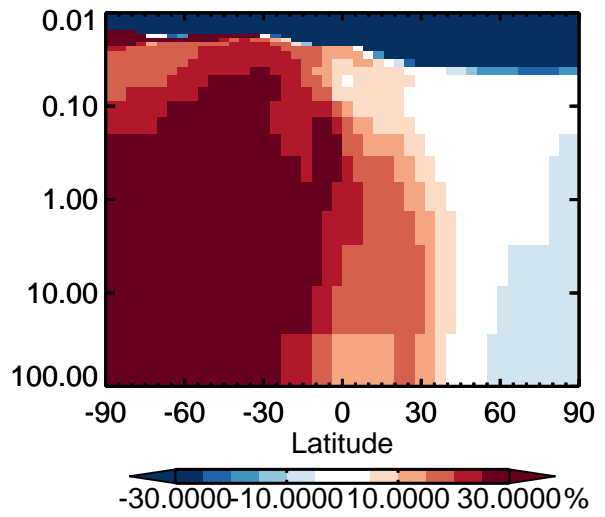
v11-02d - v11-02a

BENZ - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

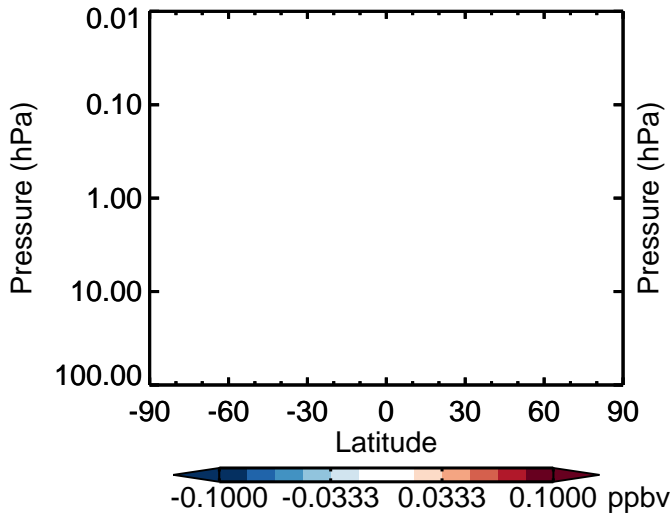
BENZ - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

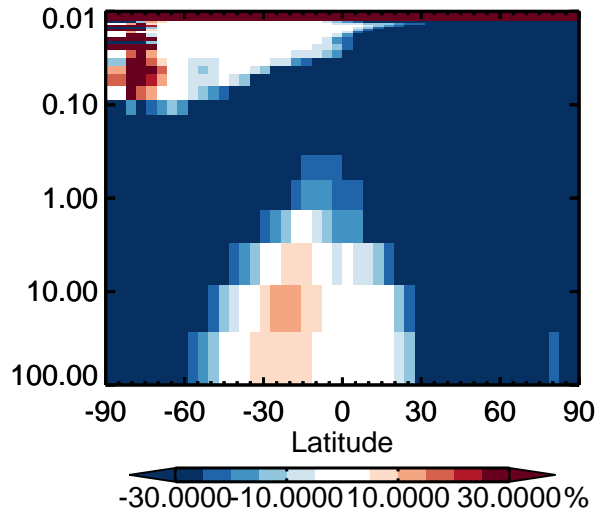
v11-02d - v11-02c

TOLU - Strat zonal mean abs diff for Jan



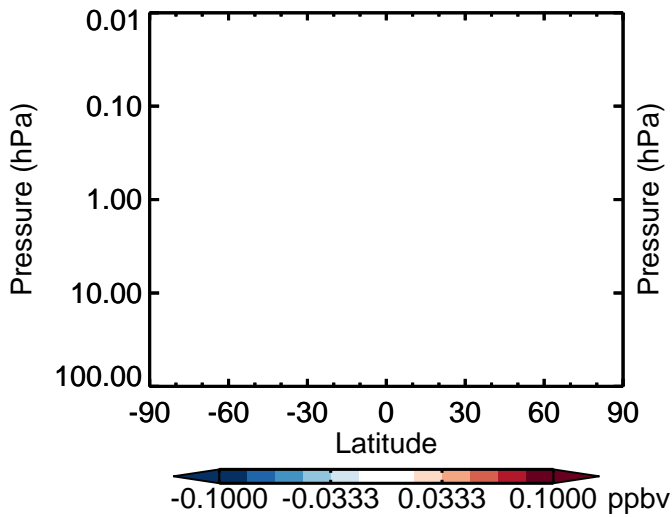
v11-02d / v11-02c

TOLU - Strat zonal mean % diff for Jan



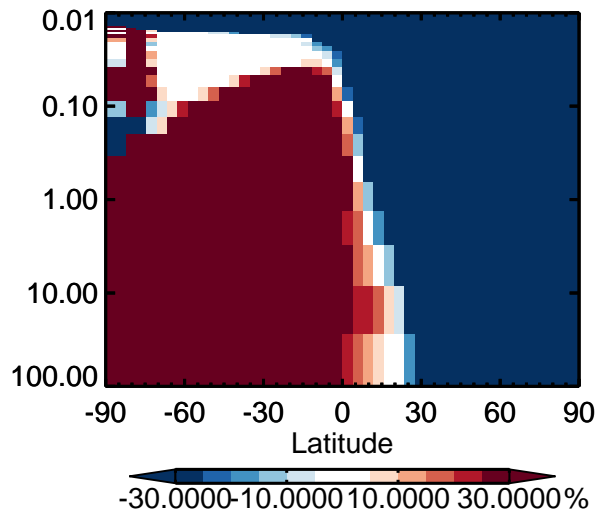
v11-02d - v11-02a

TOLU - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

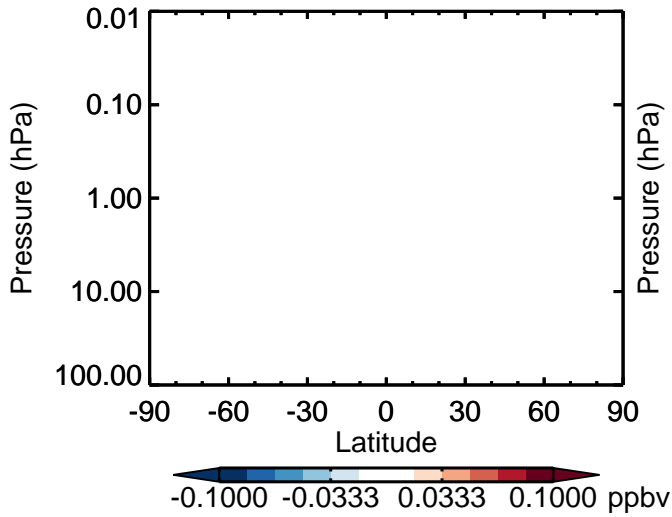
TOLU - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

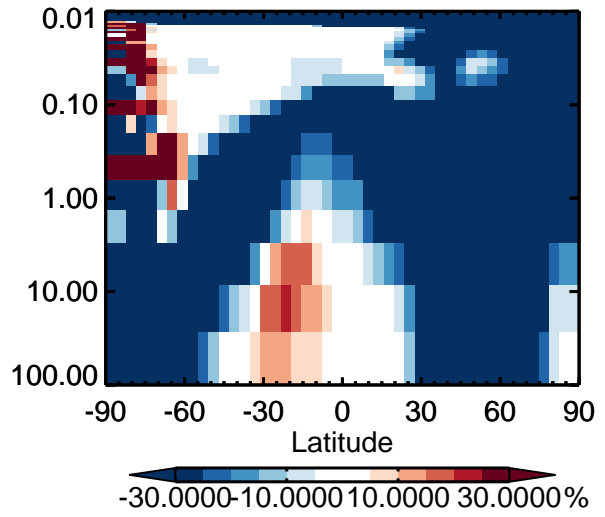
v11-02d - v11-02c

XYLE - Strat zonal mean abs diff for Jan



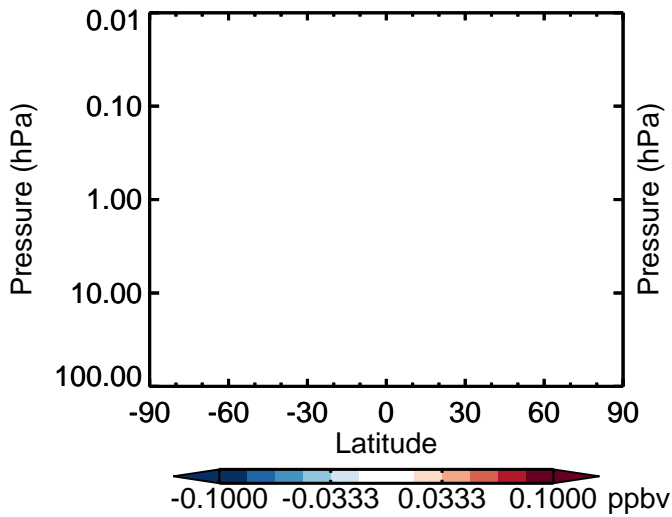
v11-02d / v11-02c

XYLE - Strat zonal mean % diff for Jan



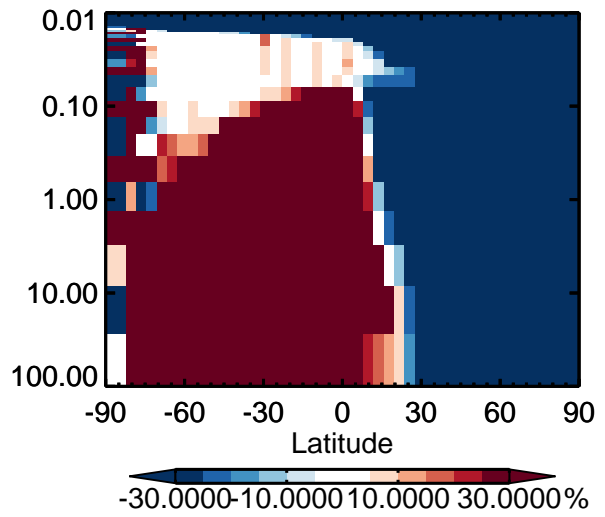
v11-02d - v11-02a

XYLE - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

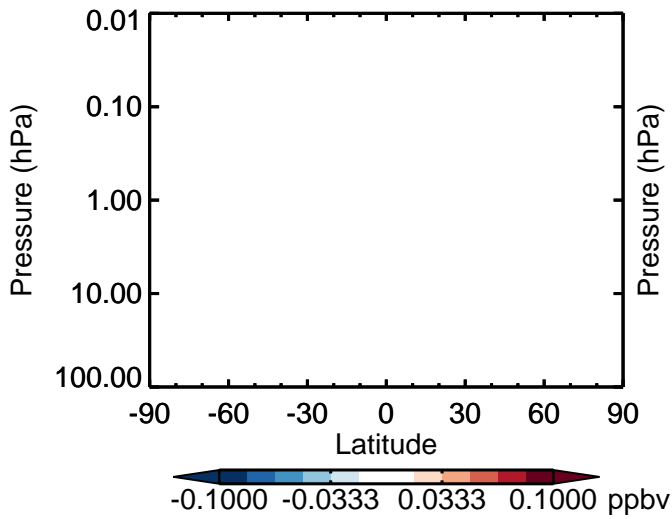
XYLE - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

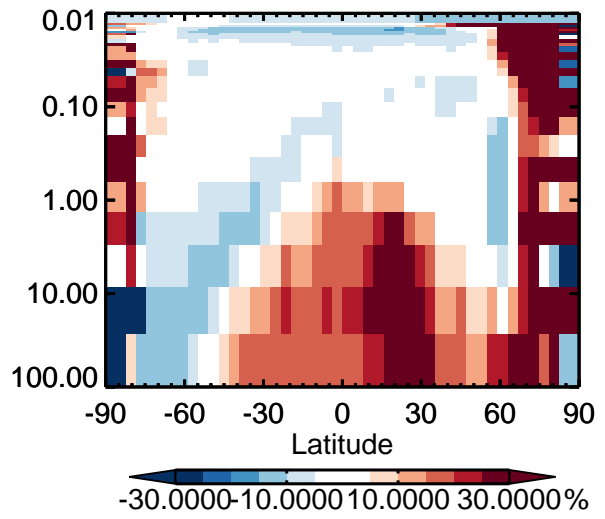
v11-02d - v11-02c

MTPA - Strat zonal mean abs diff for Jan



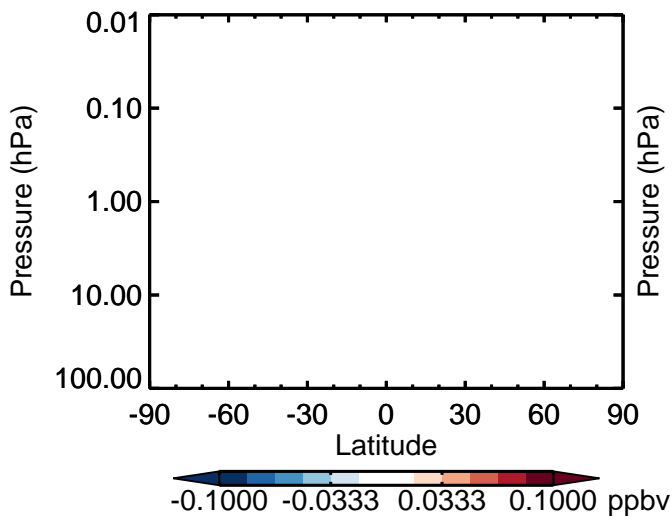
v11-02d / v11-02c

MTPA - Strat zonal mean % diff for Jan



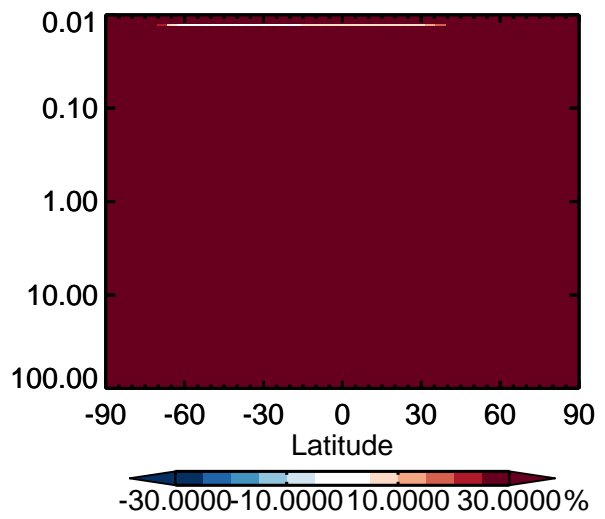
v11-02d - v11-02a

MTPA - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

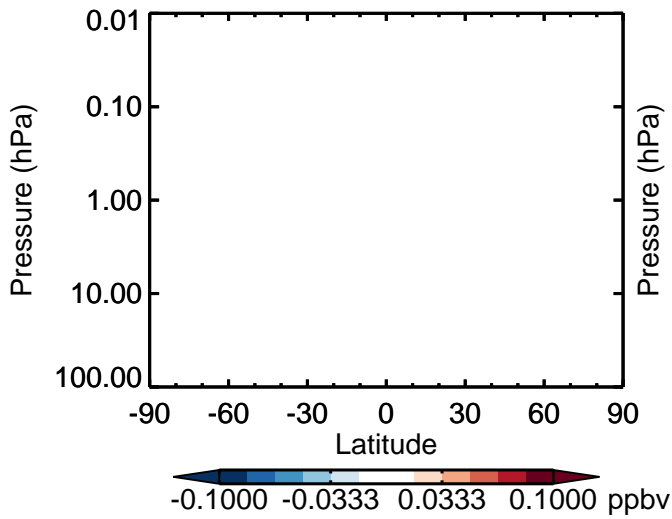
MTPA - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

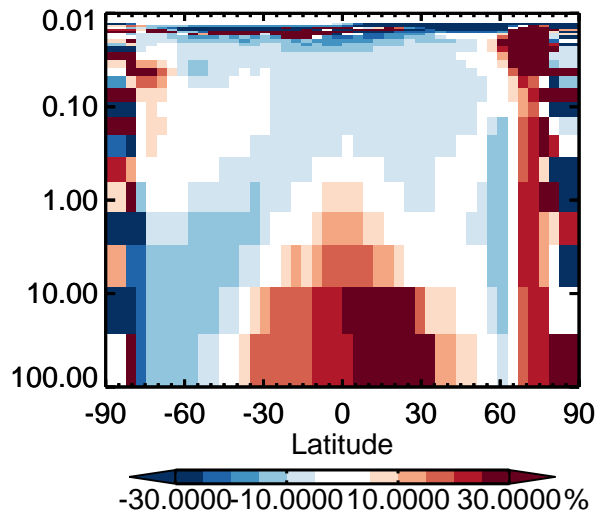
v11-02d - v11-02c

LIMO - Strat zonal mean abs diff for Jan



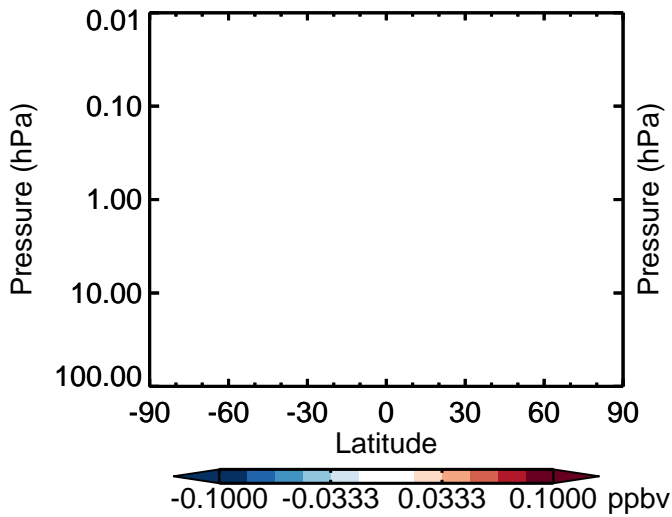
v11-02d / v11-02c

LIMO - Strat zonal mean % diff for Jan



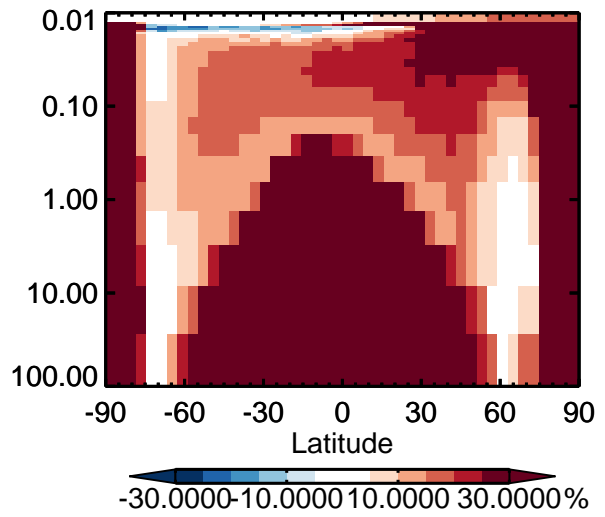
v11-02d - v11-02a

LIMO - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

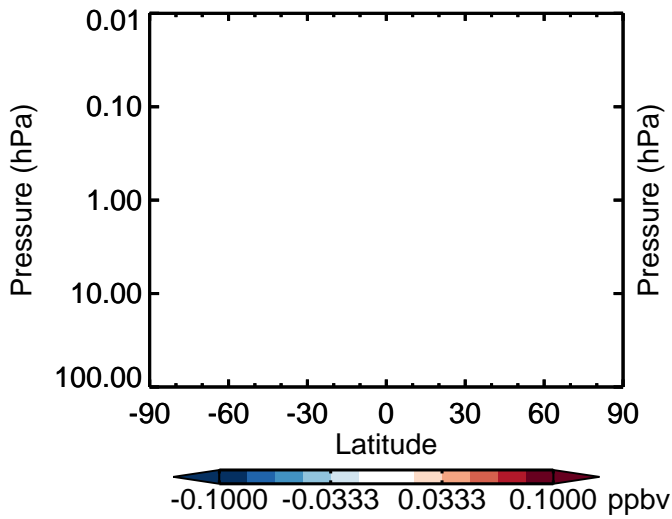
LIMO - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

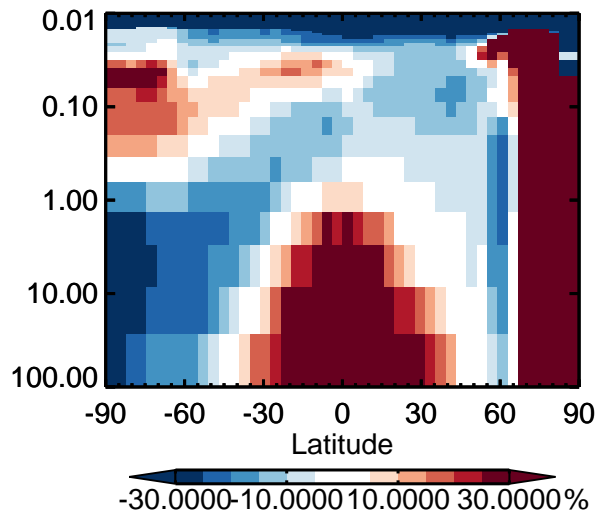
v11-02d - v11-02c

MTPO - Strat zonal mean abs diff for Jan



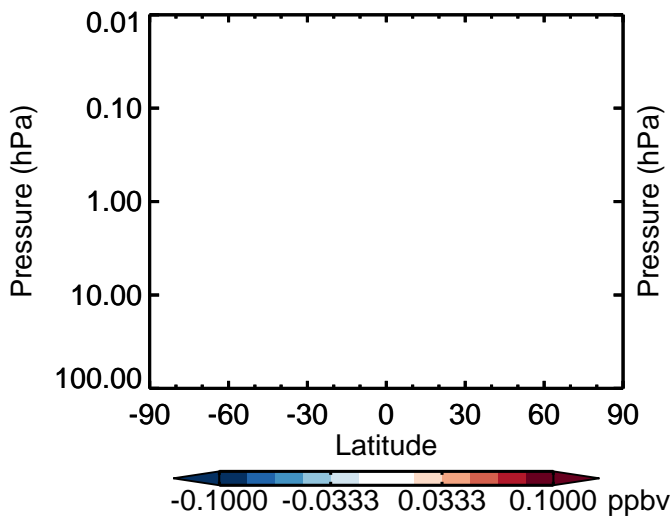
v11-02d / v11-02c

MTPO - Strat zonal mean % diff for Jan



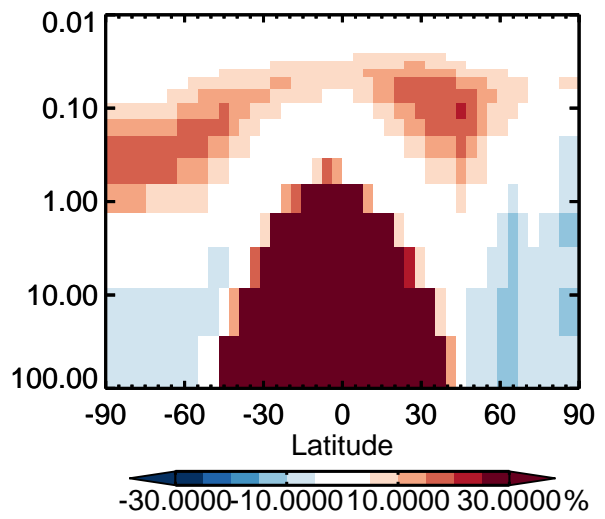
v11-02d - v11-02a

MTPO - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

MTPO - Strat zonal mean % diff for Jan

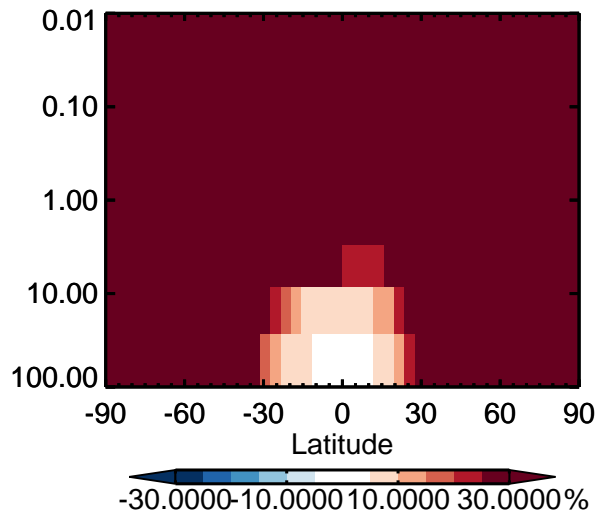
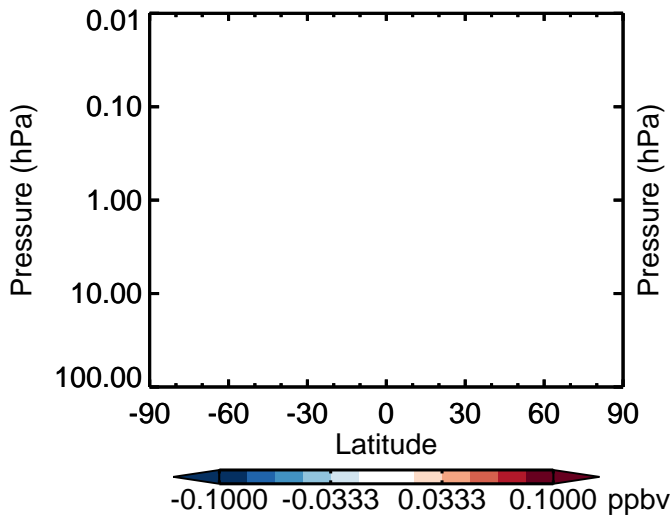


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

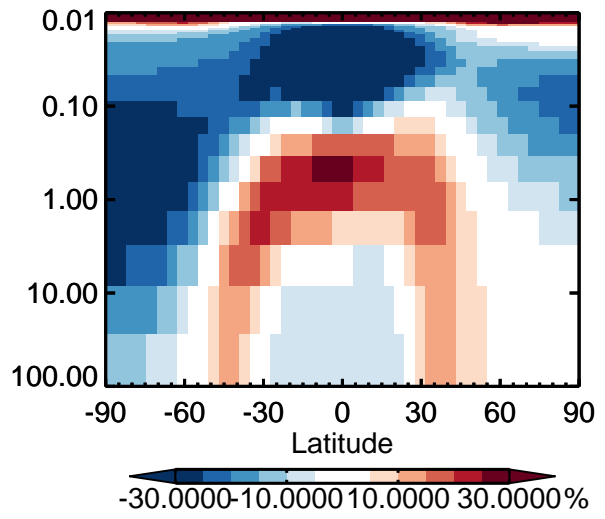
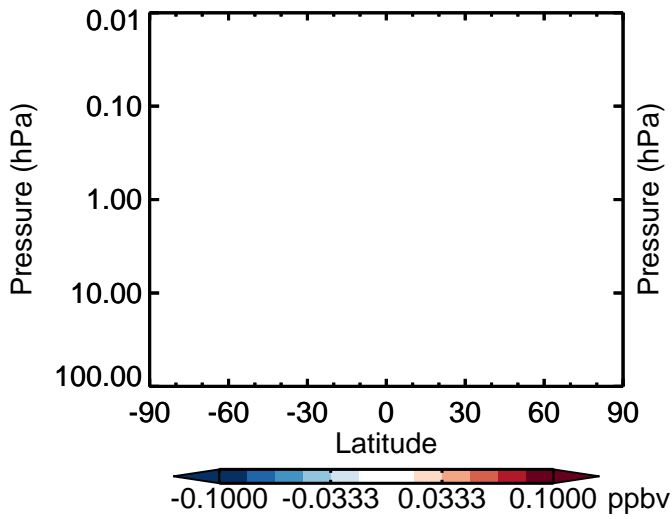
TSOG1 - Strat zonal mean abs diff for Jan TSOG1 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

TSOG1 - Strat zonal mean abs diff for Jan TSOG1 - Strat zonal mean % diff for Jan

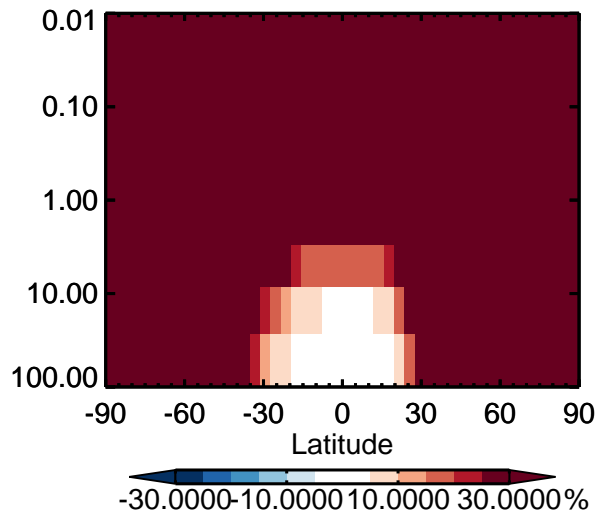
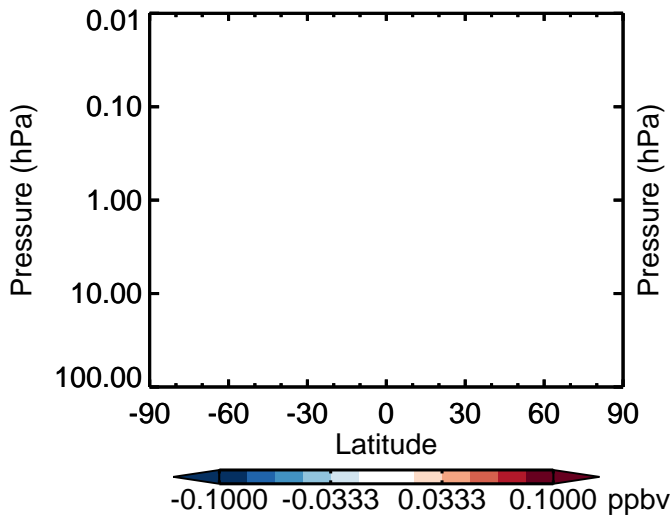


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

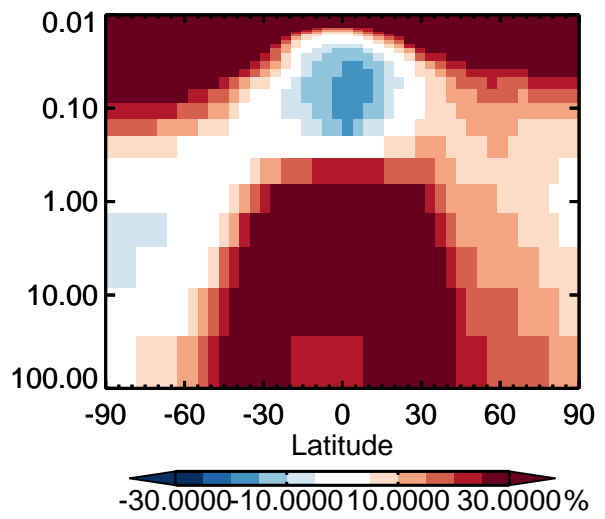
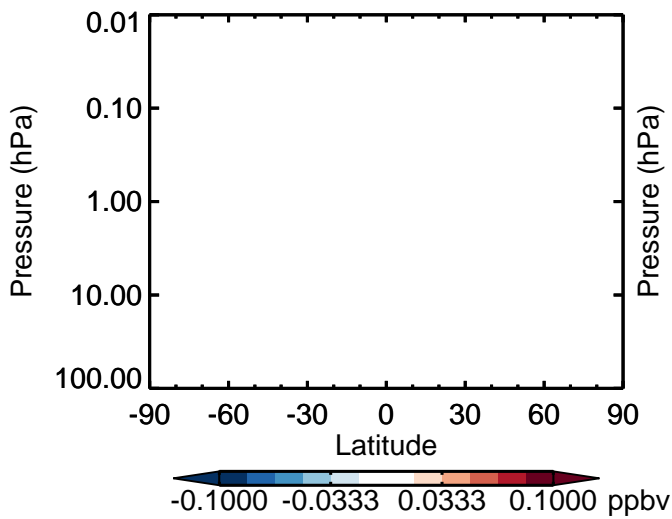
TSOG2 - Strat zonal mean abs diff for Jan TSOG2 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

TSOG2 - Strat zonal mean abs diff for Jan TSOG2 - Strat zonal mean % diff for Jan

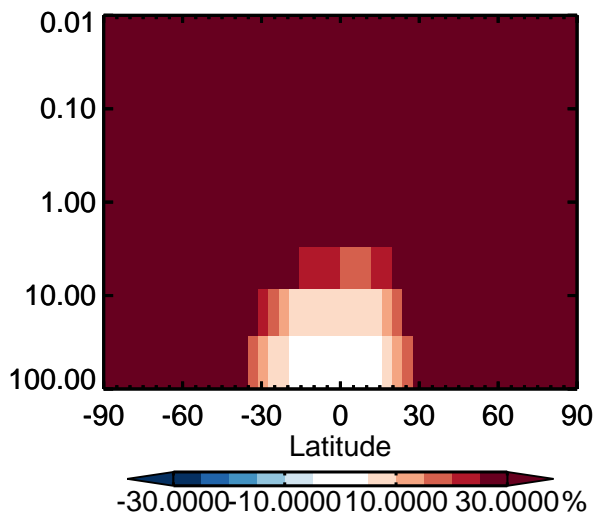
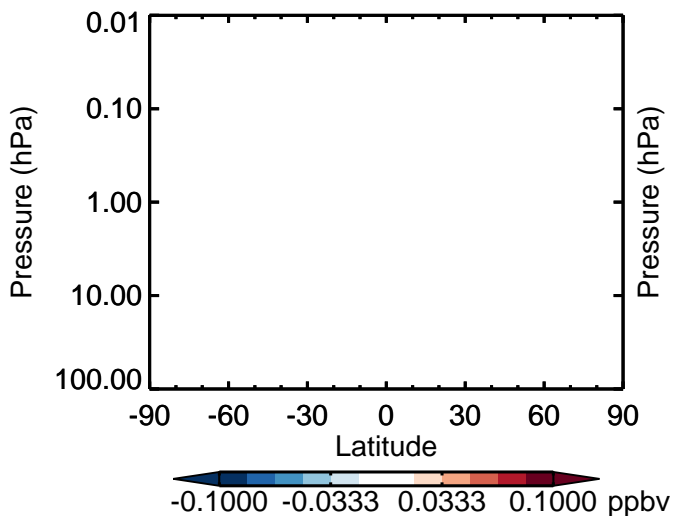


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

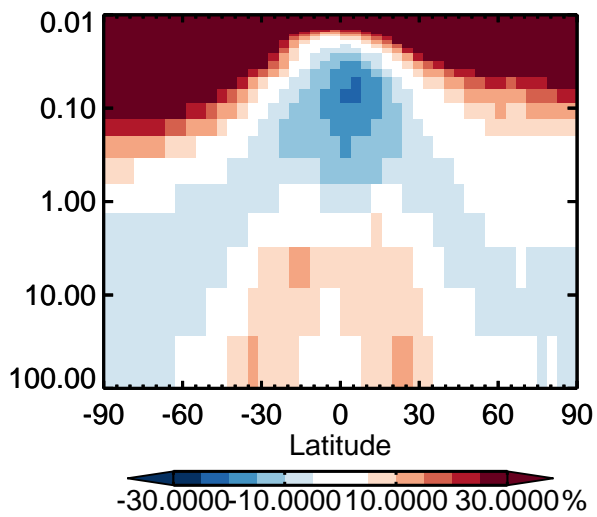
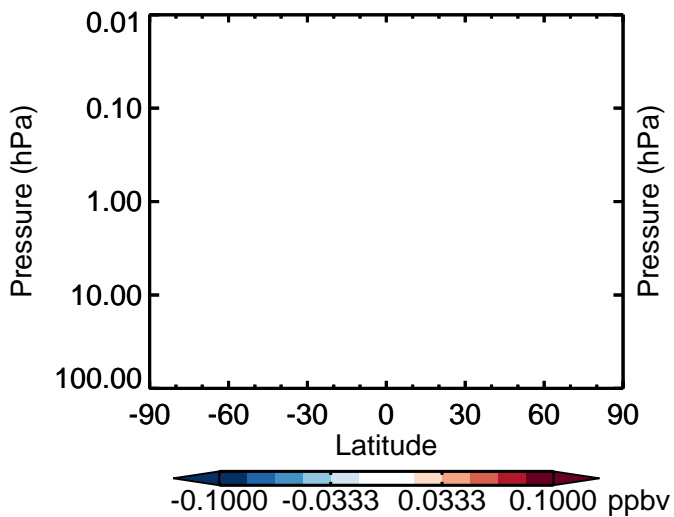
TSOG3 - Strat zonal mean abs diff for Jan TSOG3 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

TSOG3 - Strat zonal mean abs diff for Jan TSOG3 - Strat zonal mean % diff for Jan

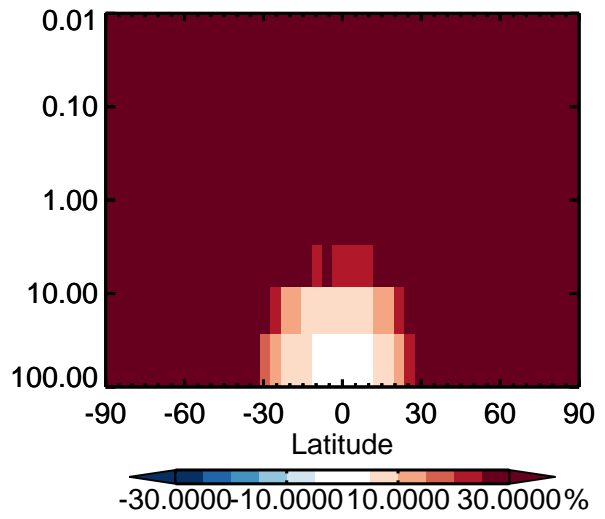
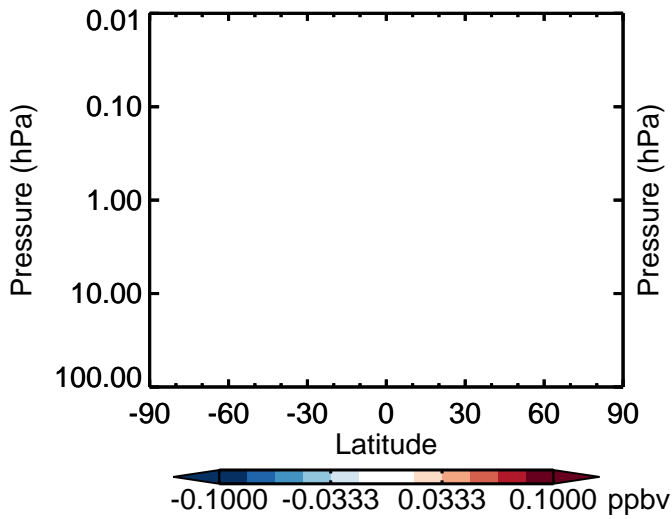


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

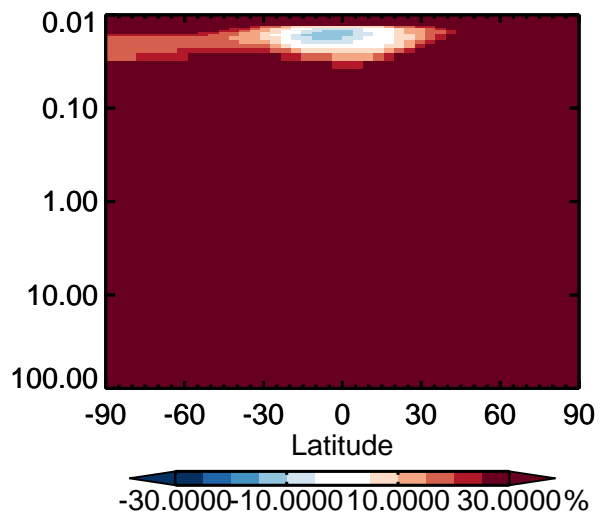
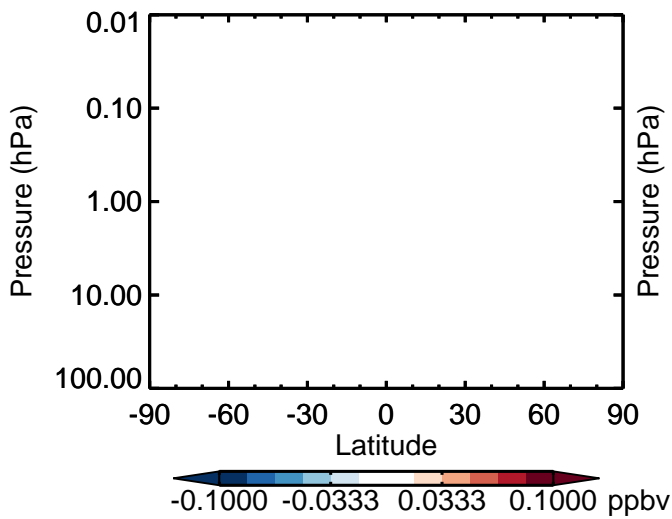
TSOG0 - Strat zonal mean abs diff for Jan TSOG0 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

TSOG0 - Strat zonal mean abs diff for Jan TSOG0 - Strat zonal mean % diff for Jan

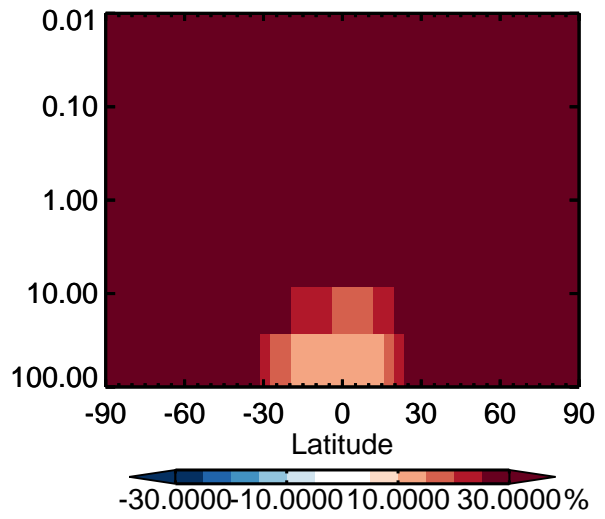
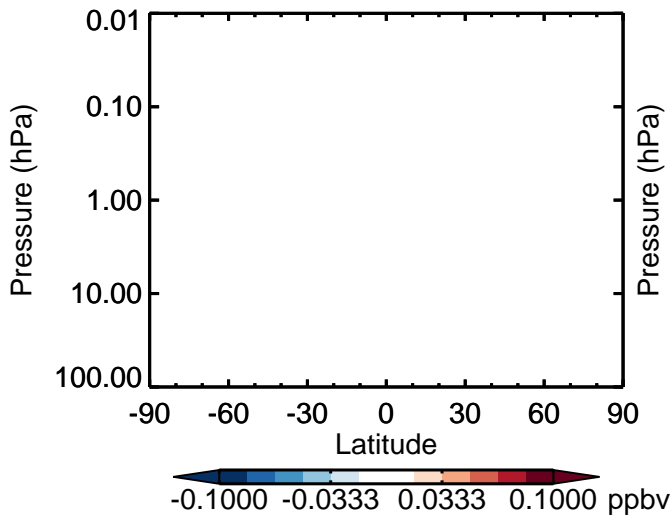


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

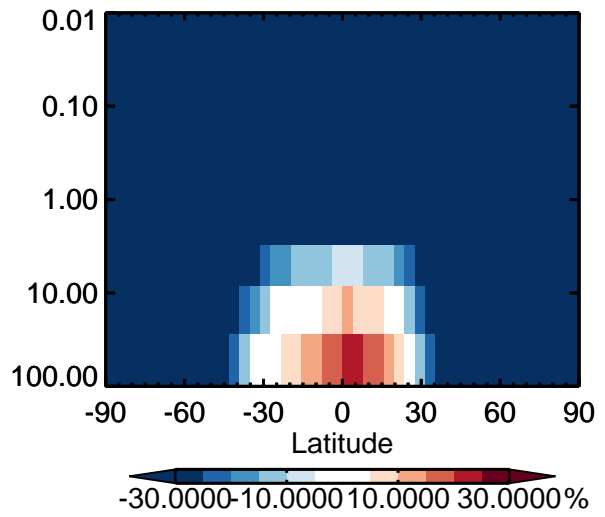
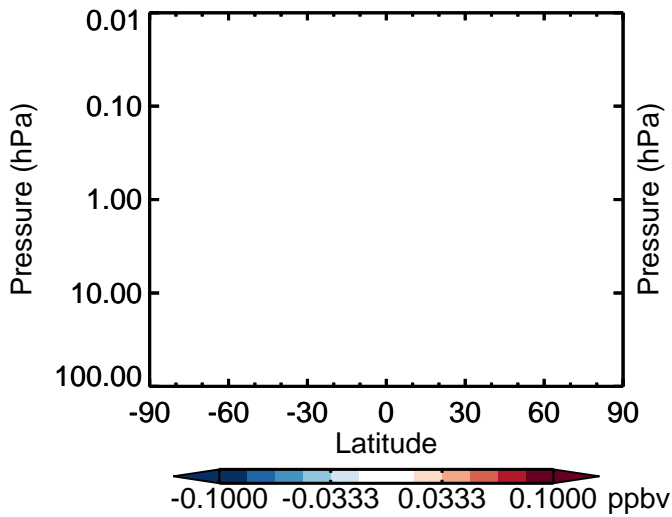
TSOA1 - Strat zonal mean abs diff for Jan TSOA1 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

TSOA1 - Strat zonal mean abs diff for Jan TSOA1 - Strat zonal mean % diff for Jan

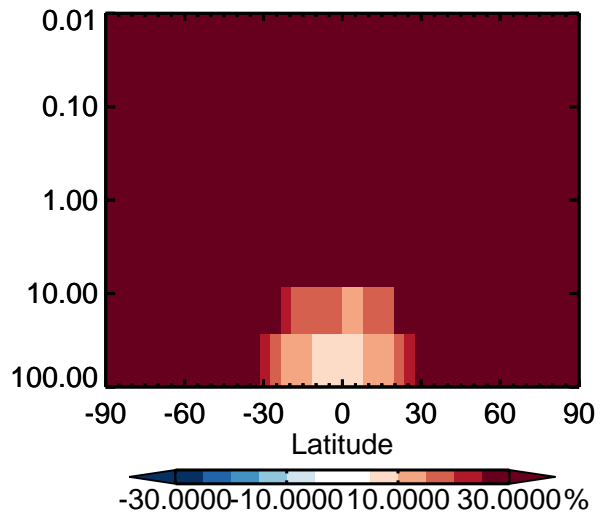
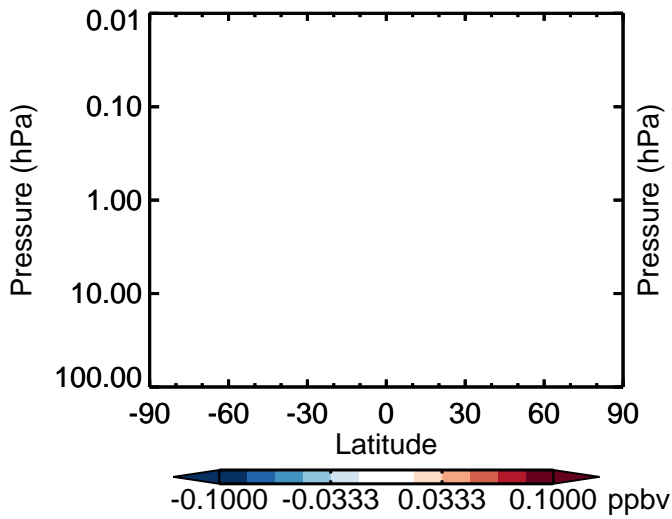


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

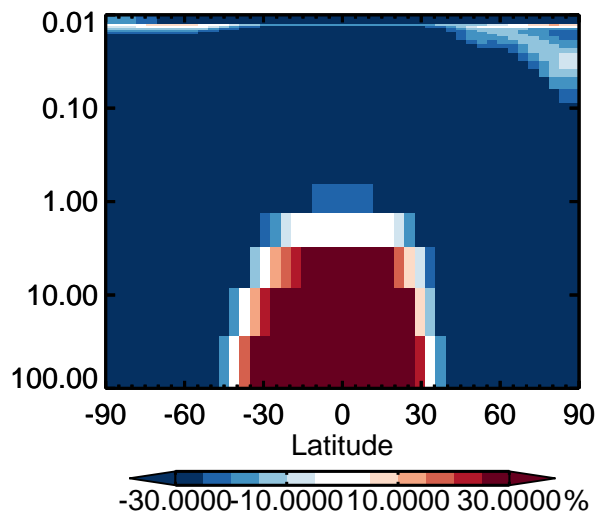
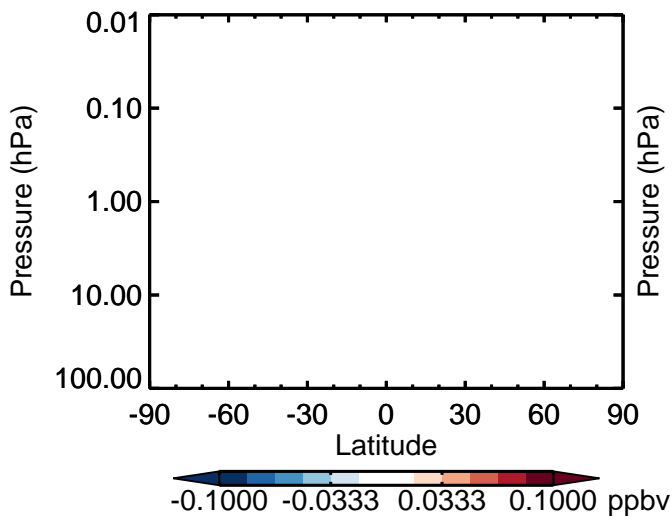
TSOA2 - Strat zonal mean abs diff for Jan TSOA2 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

TSOA2 - Strat zonal mean abs diff for Jan TSOA2 - Strat zonal mean % diff for Jan

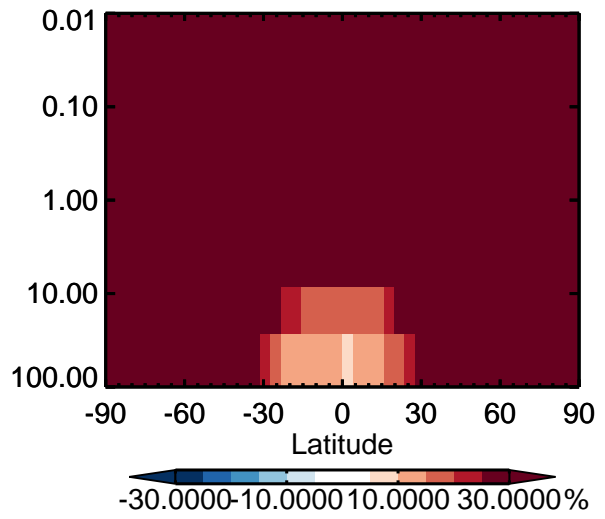
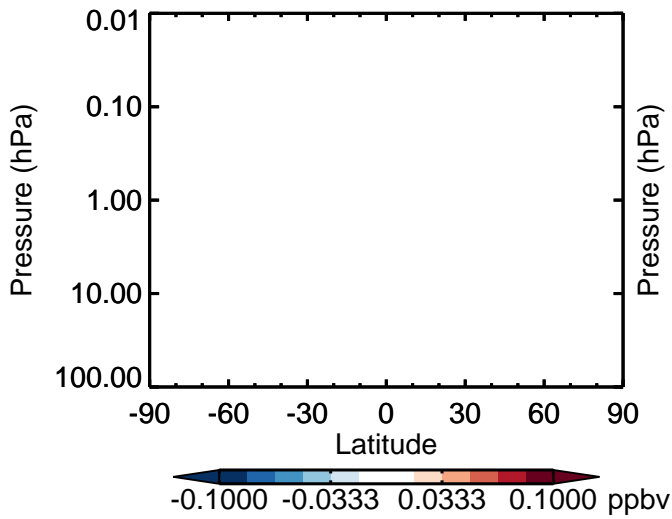


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

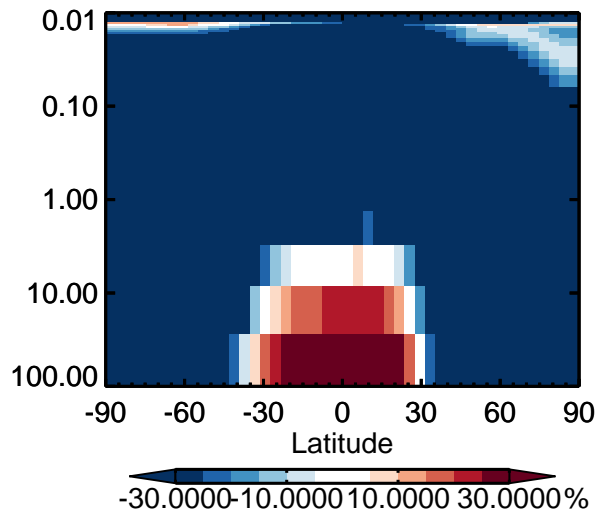
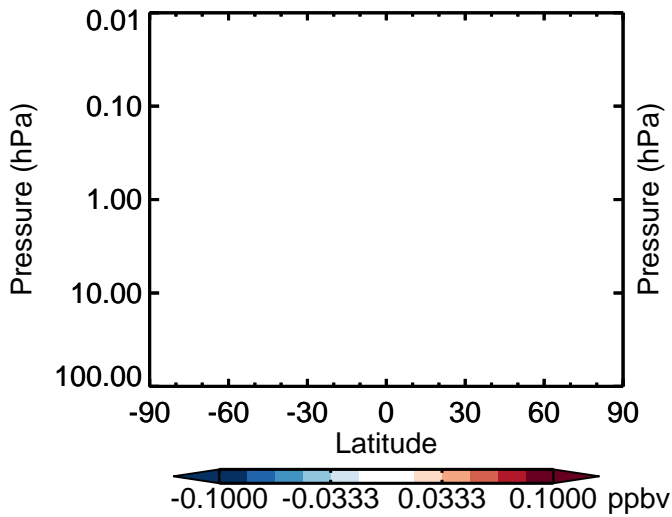
TSOA3 - Strat zonal mean abs diff for Jan TSOA3 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

TSOA3 - Strat zonal mean abs diff for Jan TSOA3 - Strat zonal mean % diff for Jan

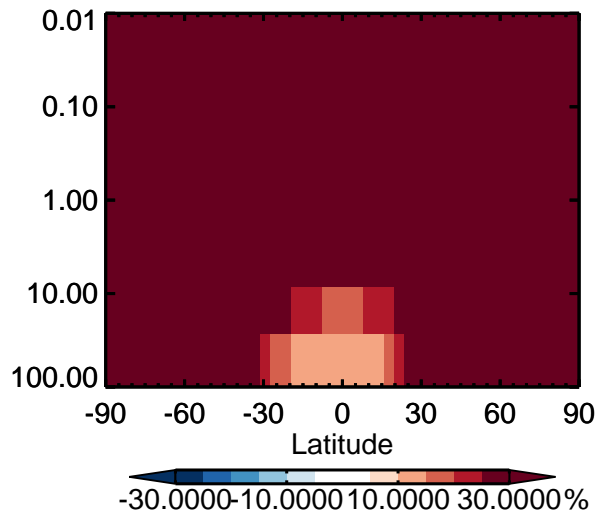
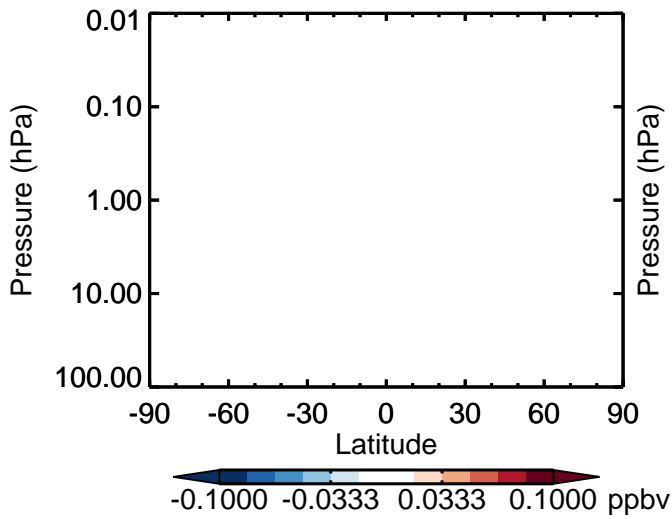


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

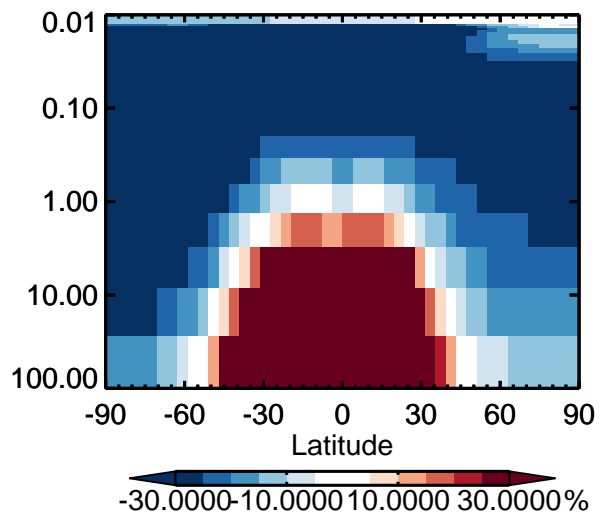
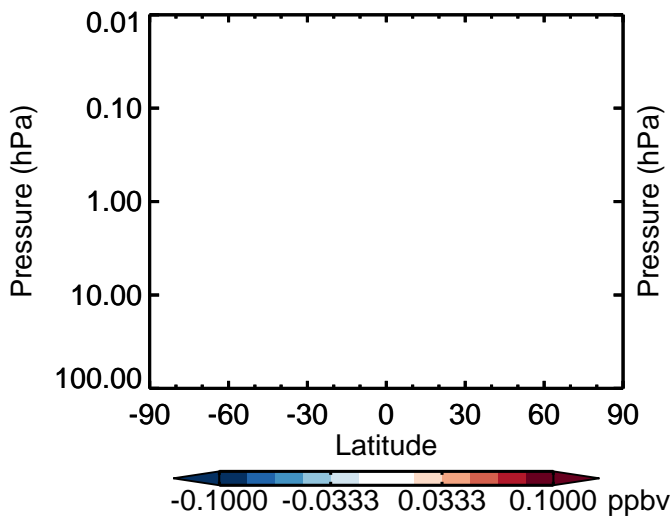
TSOA0 - Strat zonal mean abs diff for Jan TSOA0 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

TSOA0 - Strat zonal mean abs diff for Jan TSOA0 - Strat zonal mean % diff for Jan

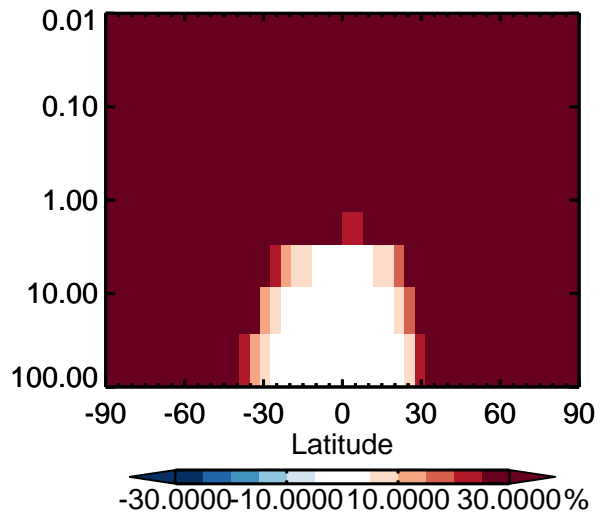
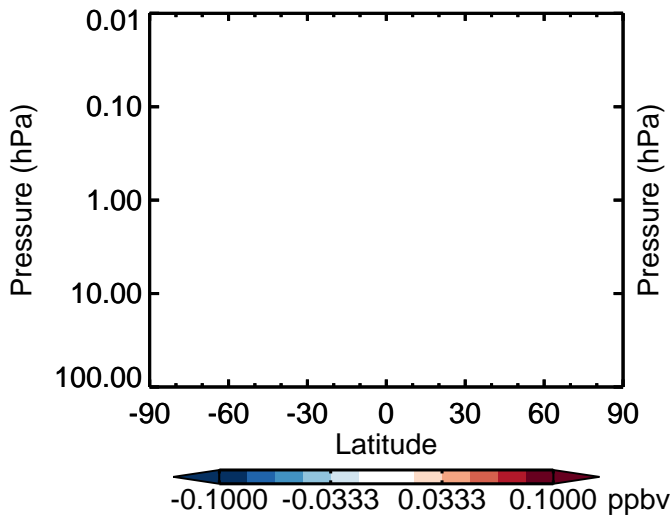


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

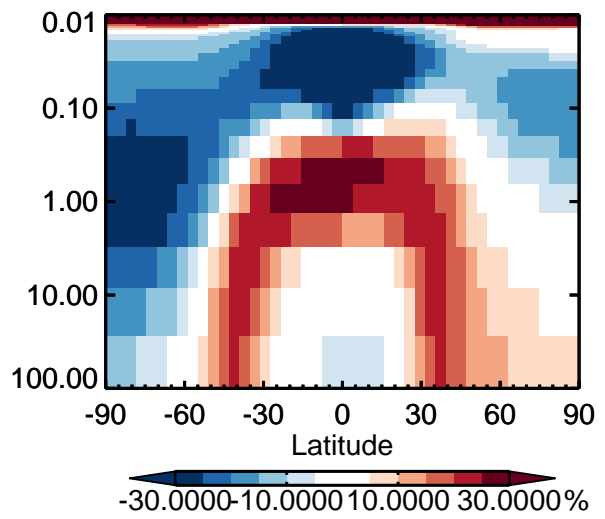
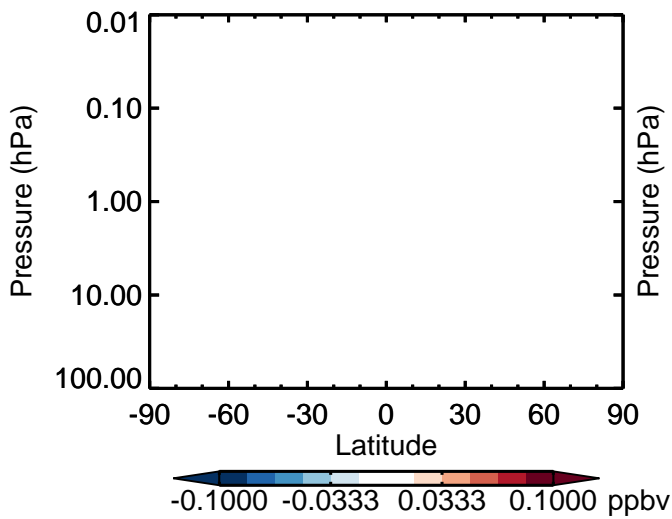
ISOG1 - Strat zonal mean abs diff for Jan ISOG1 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ISOG1 - Strat zonal mean abs diff for Jan ISOG1 - Strat zonal mean % diff for Jan

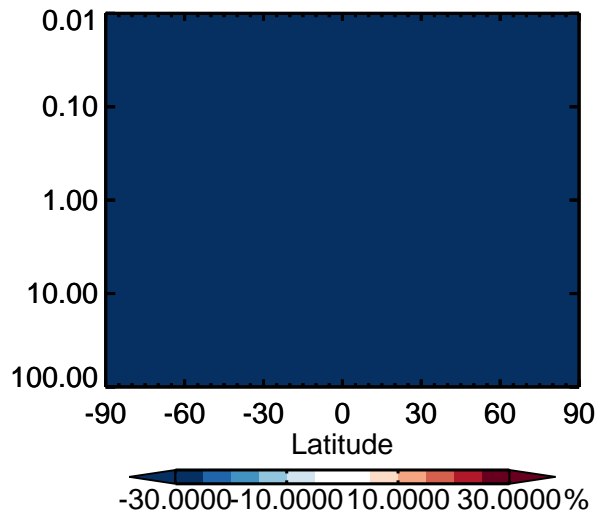
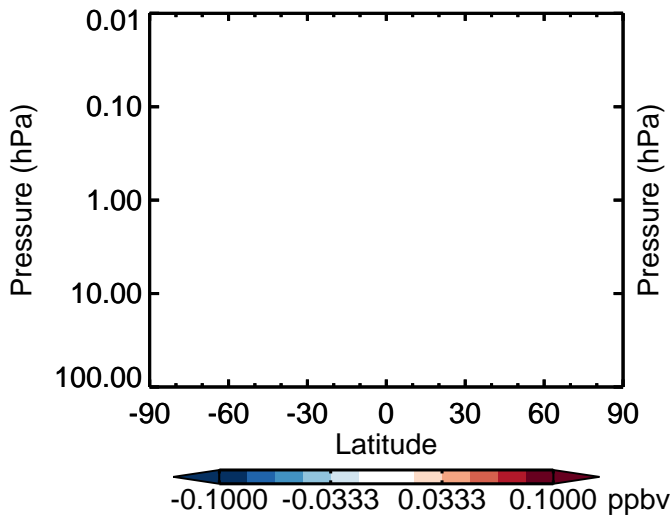


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

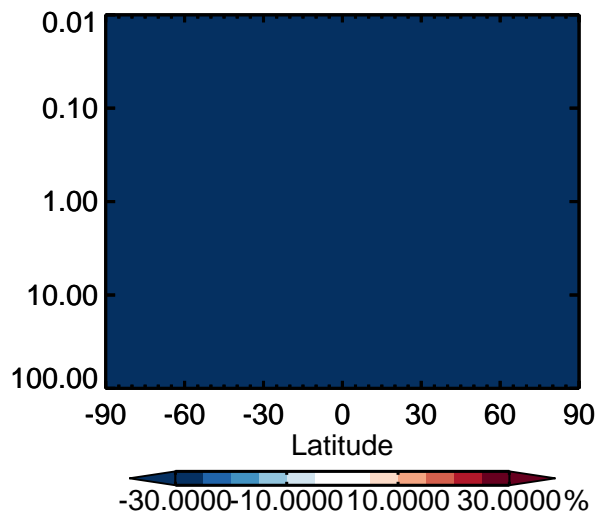
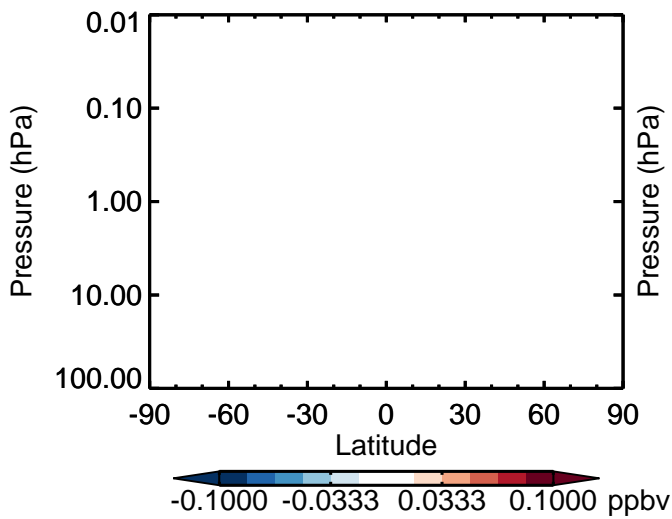
ISO_G2 - Strat zonal mean abs diff for Jan ISO_G2 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ISO_G2 - Strat zonal mean abs diff for Jan ISO_G2 - Strat zonal mean % diff for Jan

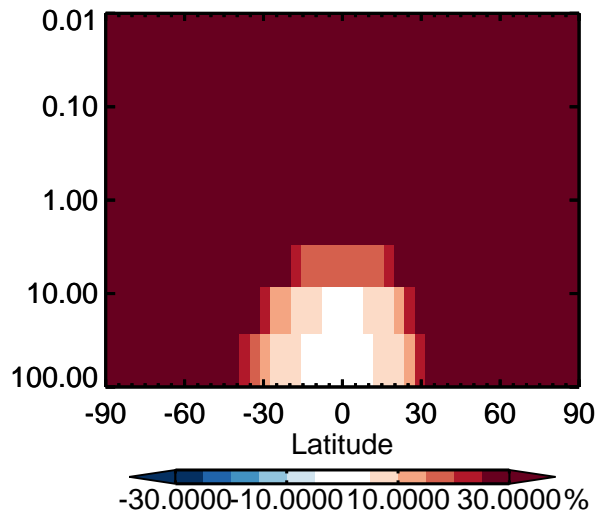
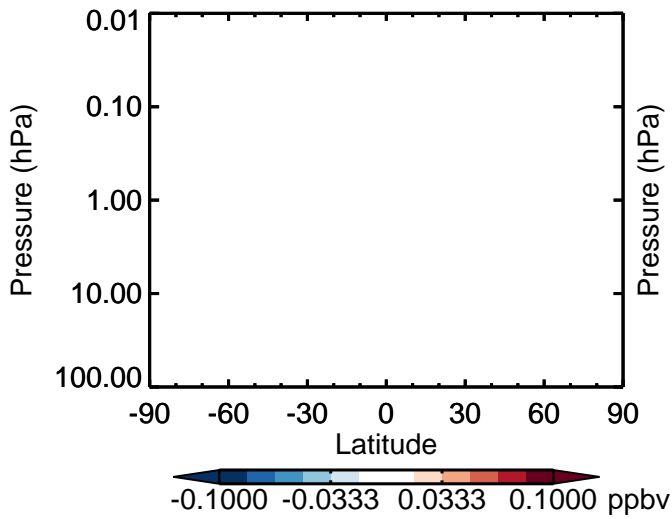


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

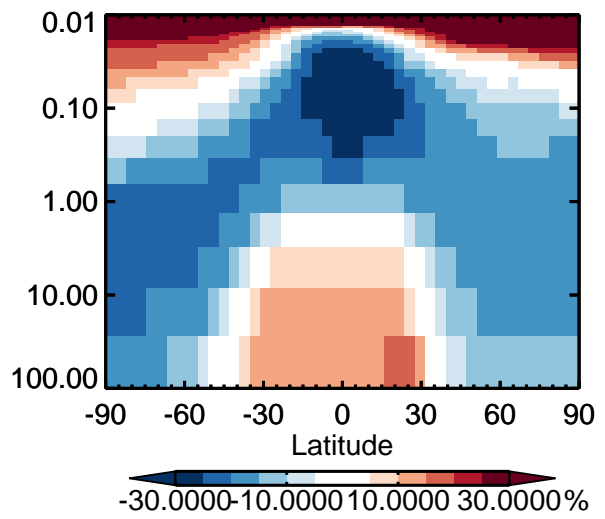
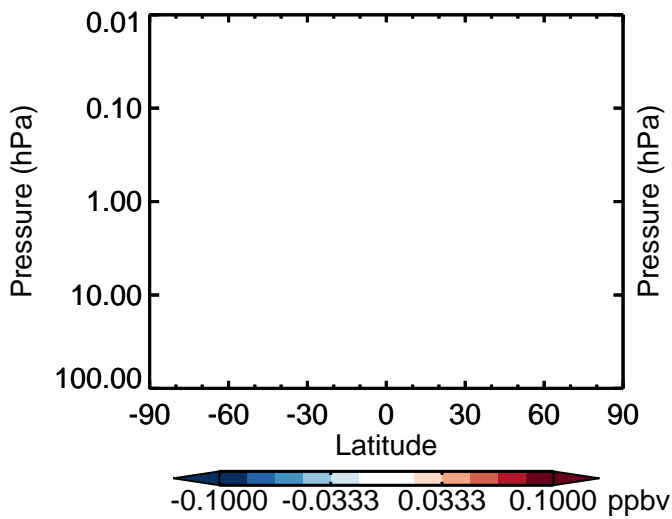
ISO3 - Strat zonal mean abs diff for Jan ISO3 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ISO3 - Strat zonal mean abs diff for Jan ISO3 - Strat zonal mean % diff for Jan

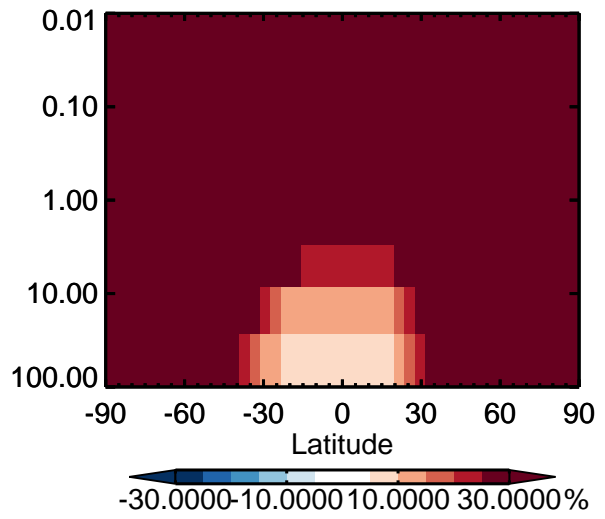
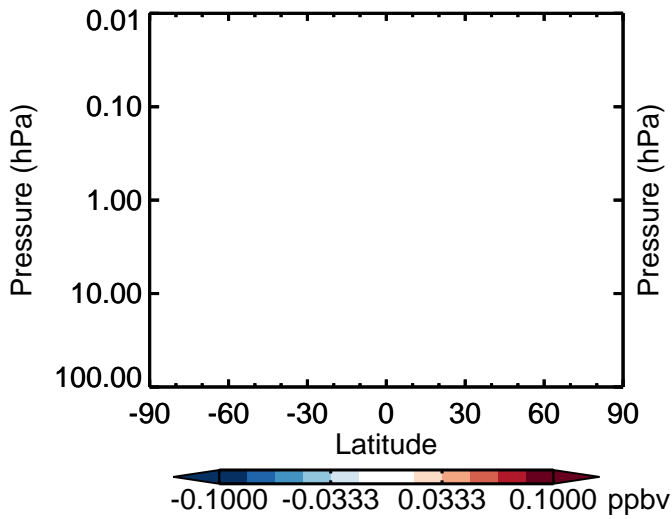


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

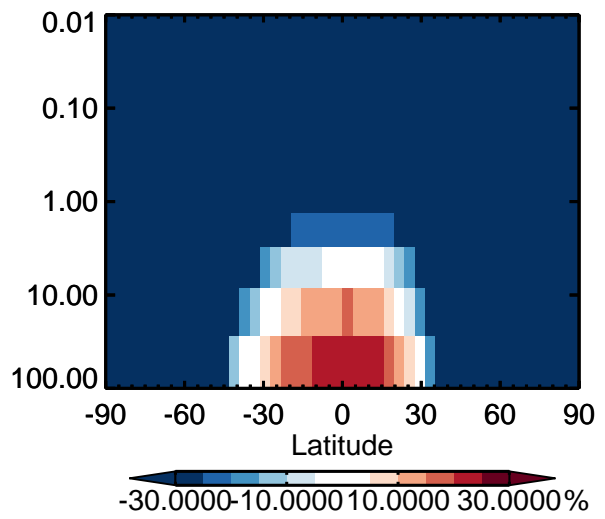
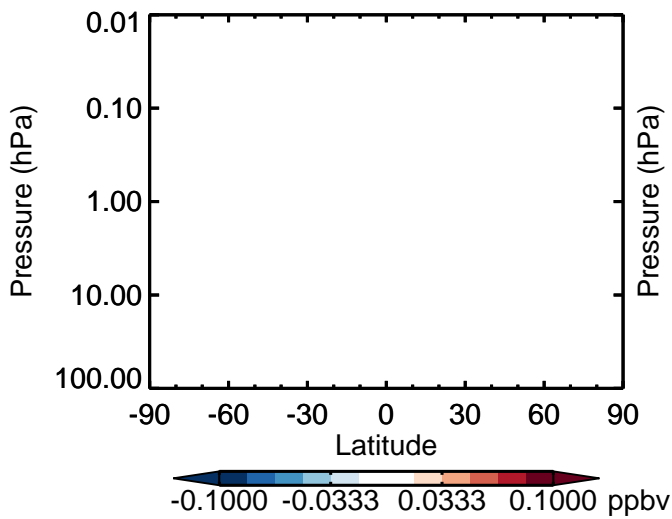
ISOA1 - Strat zonal mean abs diff for Jan ISOA1 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ISOA1 - Strat zonal mean abs diff for Jan ISOA1 - Strat zonal mean % diff for Jan

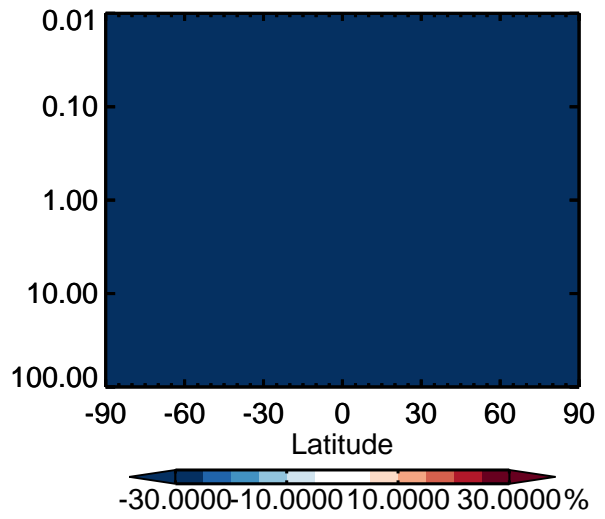
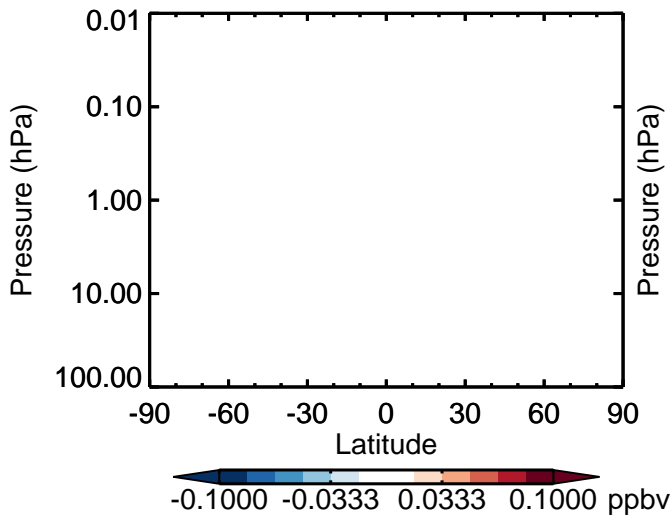


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

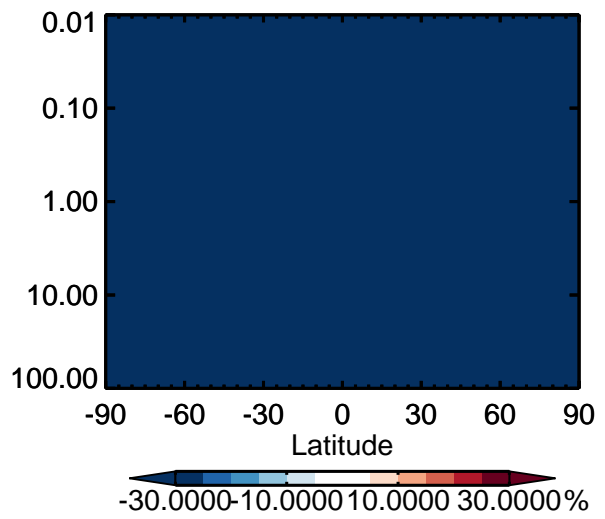
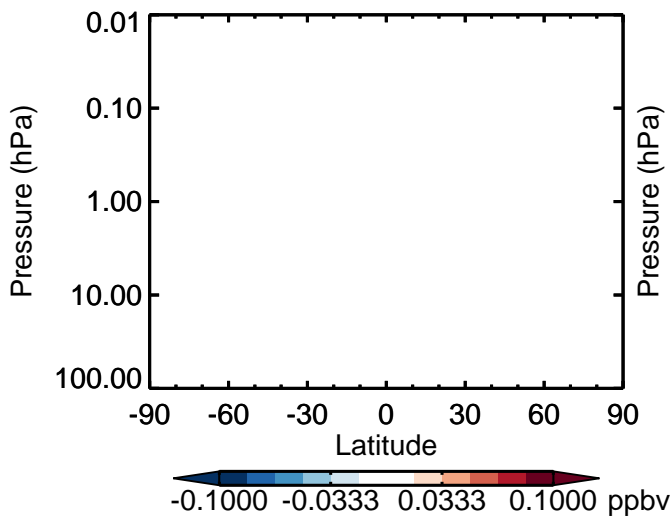
ISOA2 - Strat zonal mean abs diff for Jan ISOA2 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ISOA2 - Strat zonal mean abs diff for Jan ISOA2 - Strat zonal mean % diff for Jan

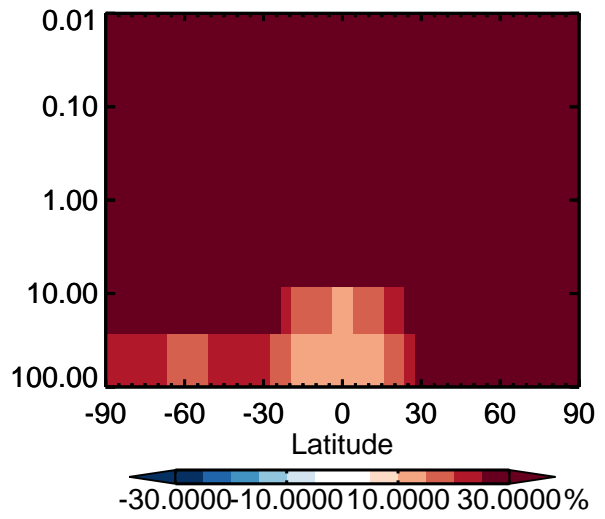
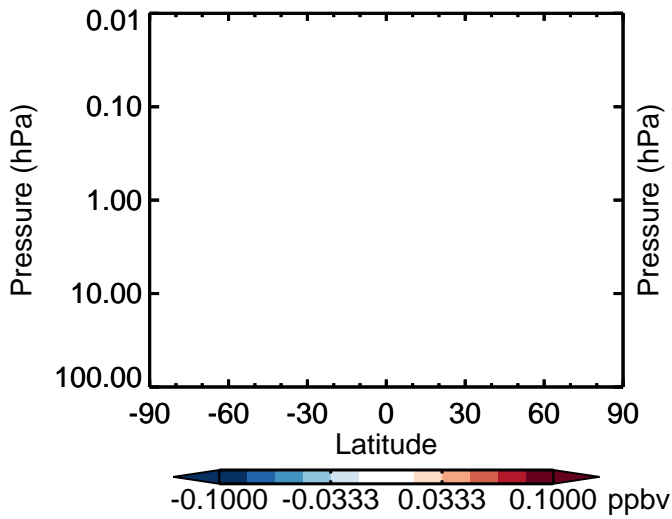


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

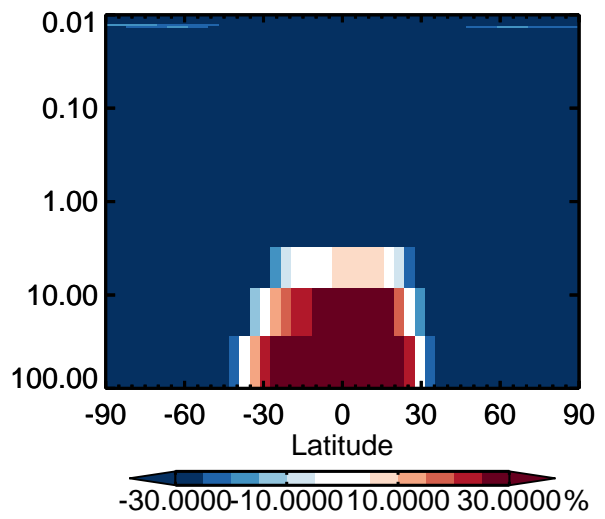
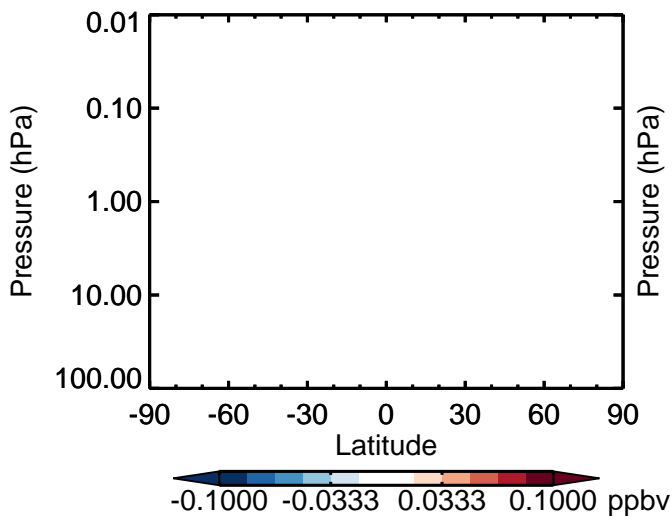
ISOA3 - Strat zonal mean abs diff for Jan ISOA3 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ISOA3 - Strat zonal mean abs diff for Jan ISOA3 - Strat zonal mean % diff for Jan

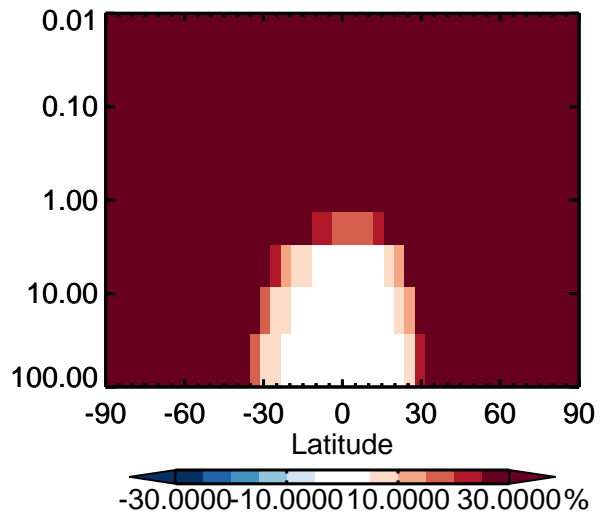
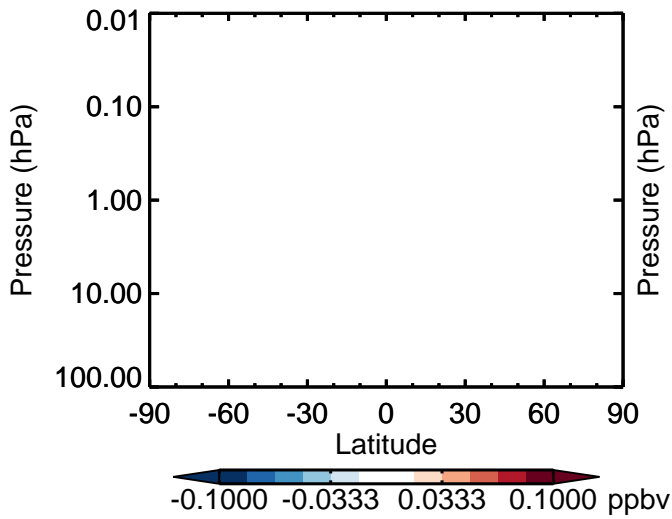


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

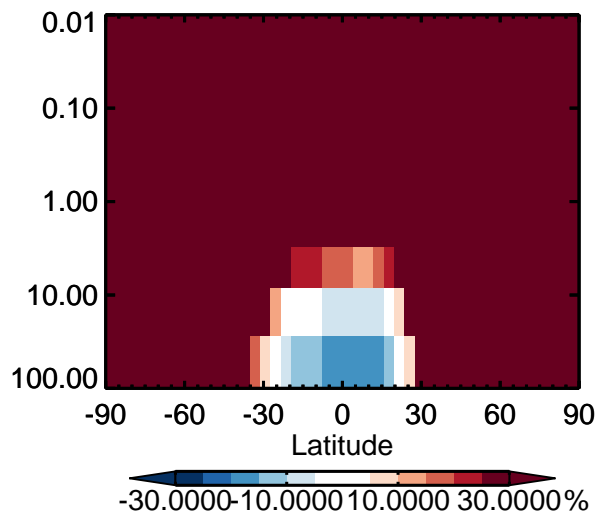
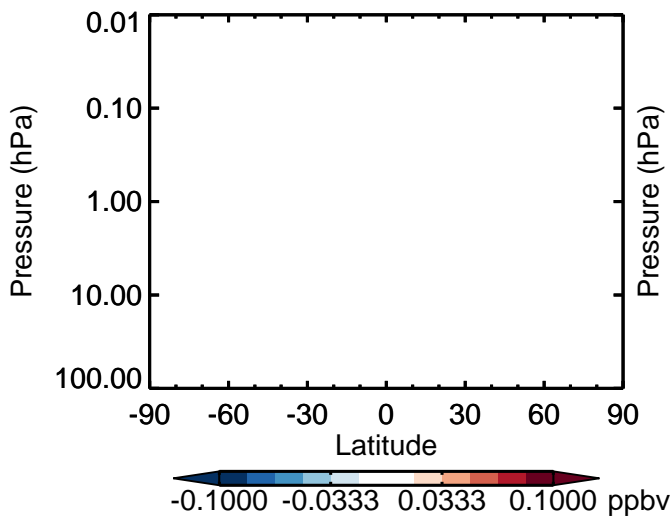
ASOG1 - Strat zonal mean abs diff for Jan ASOG1 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ASOG1 - Strat zonal mean abs diff for Jan ASOG1 - Strat zonal mean % diff for Jan

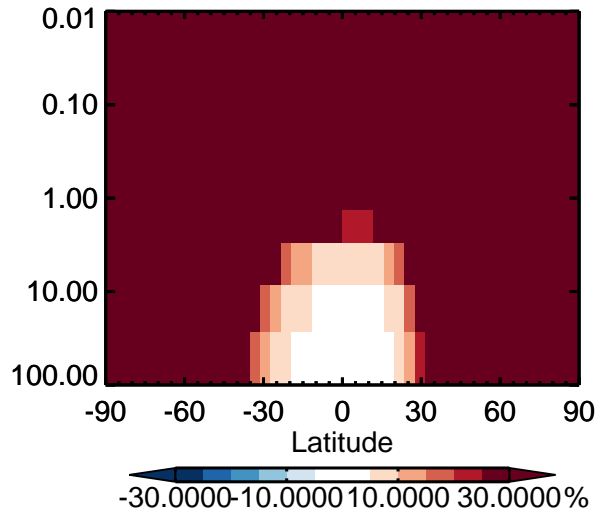
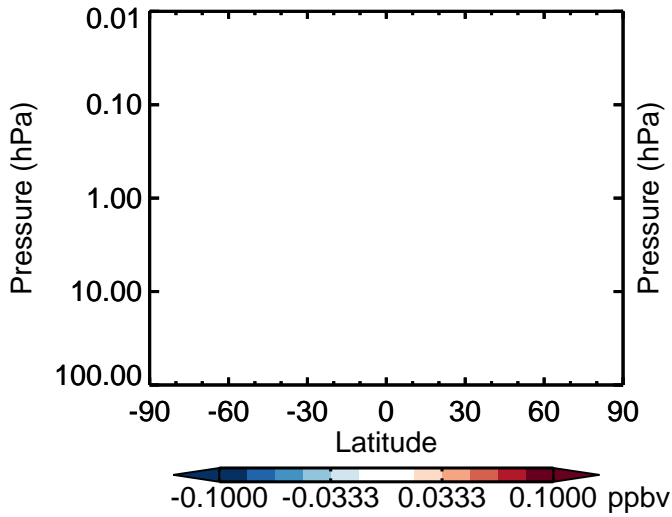


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

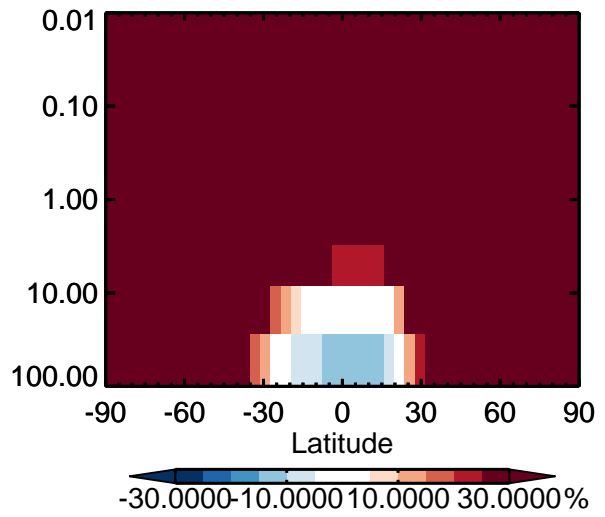
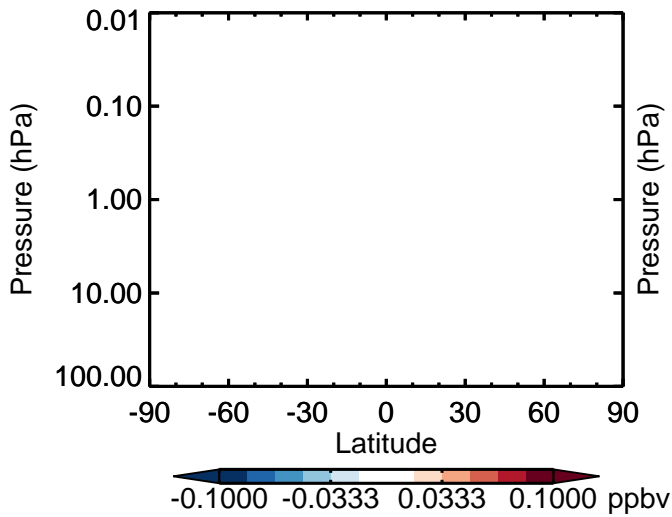
ASOG2 - Strat zonal mean abs diff for Jan ASOG2 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ASOG2 - Strat zonal mean abs diff for Jan ASOG2 - Strat zonal mean % diff for Jan

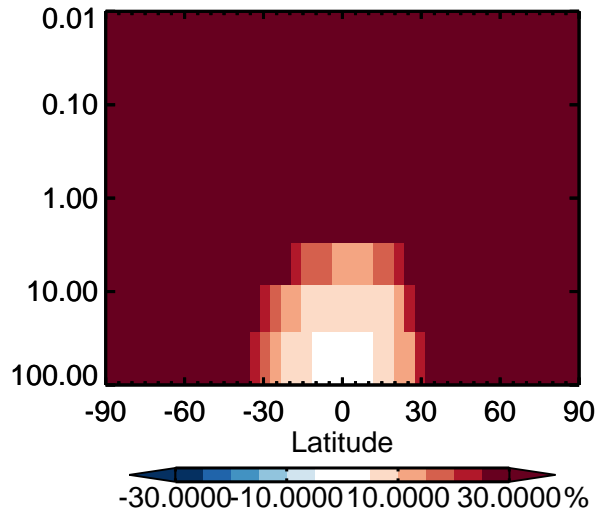
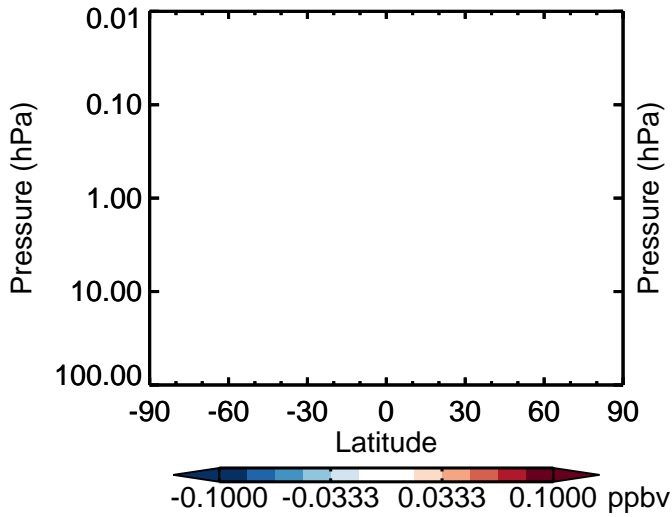


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

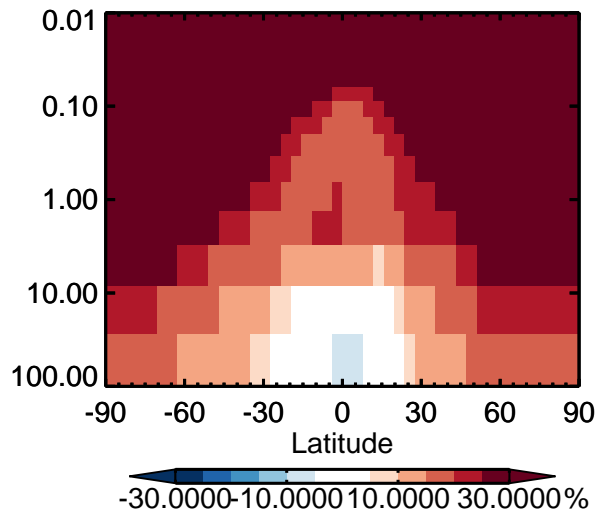
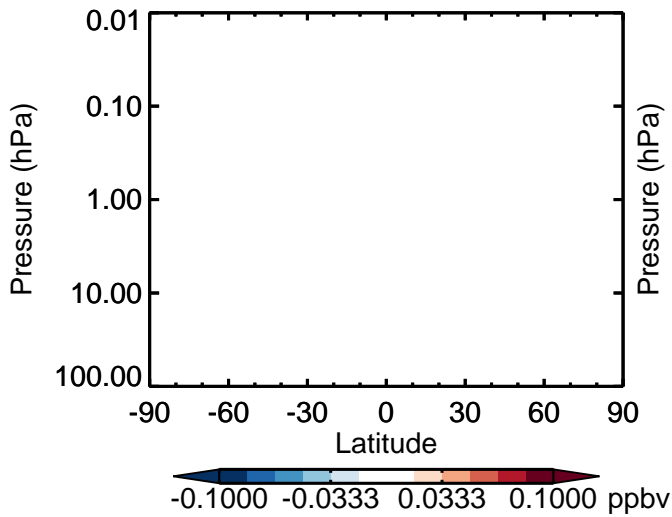
ASOG3 - Strat zonal mean abs diff for Jan ASOG3 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ASOG3 - Strat zonal mean abs diff for Jan ASOG3 - Strat zonal mean % diff for Jan

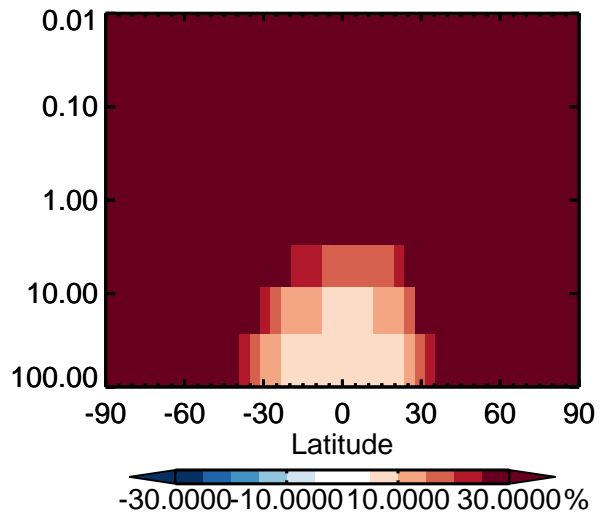
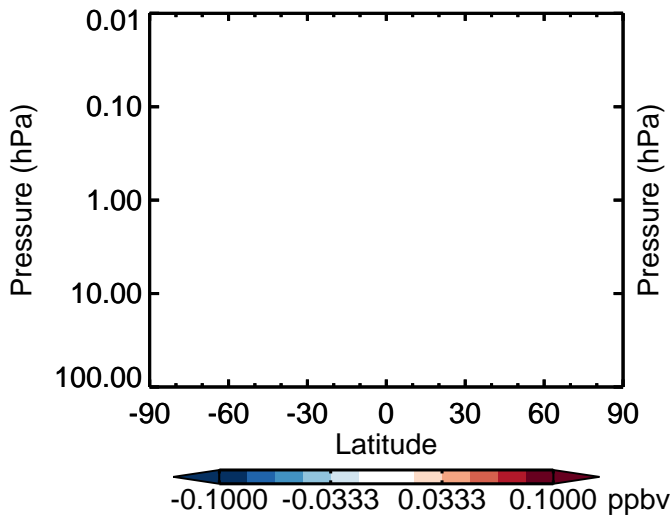


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

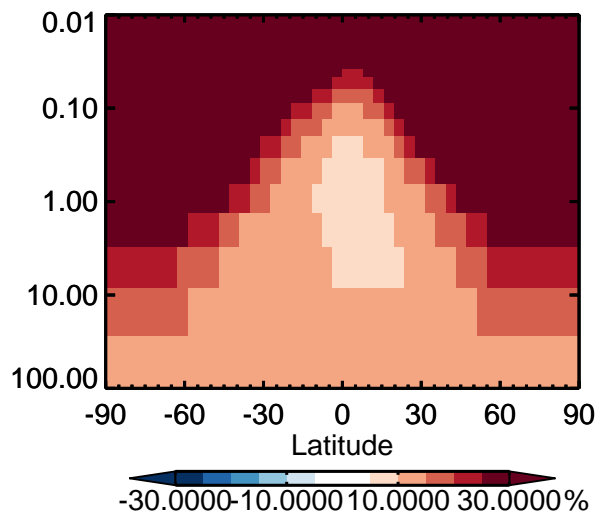
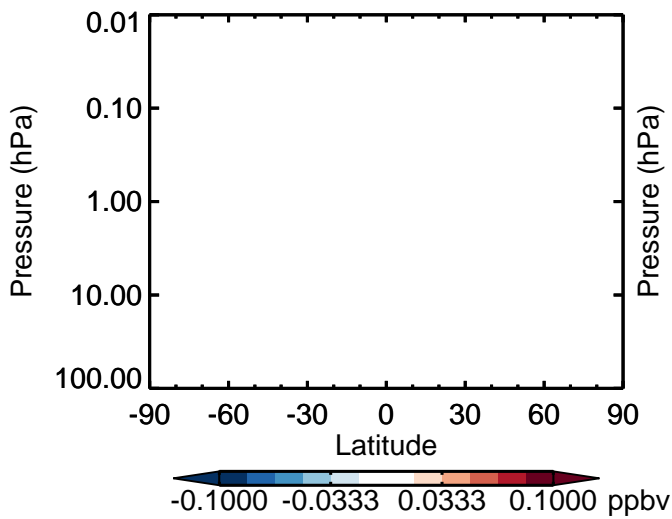
ASOAN - Strat zonal mean abs diff for Jan ASOAN - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ASOAN - Strat zonal mean abs diff for Jan ASOAN - Strat zonal mean % diff for Jan

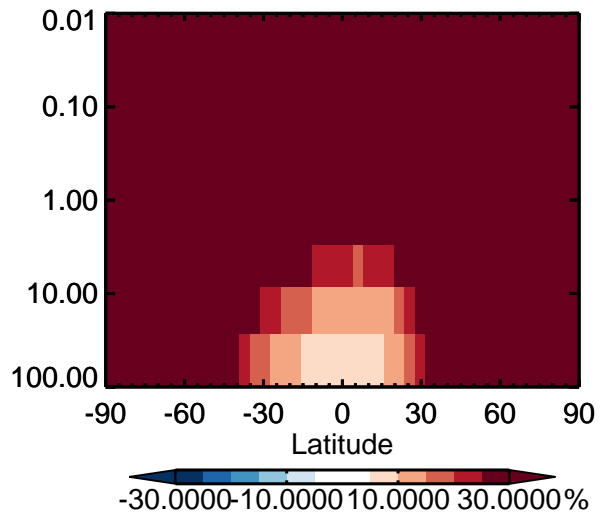
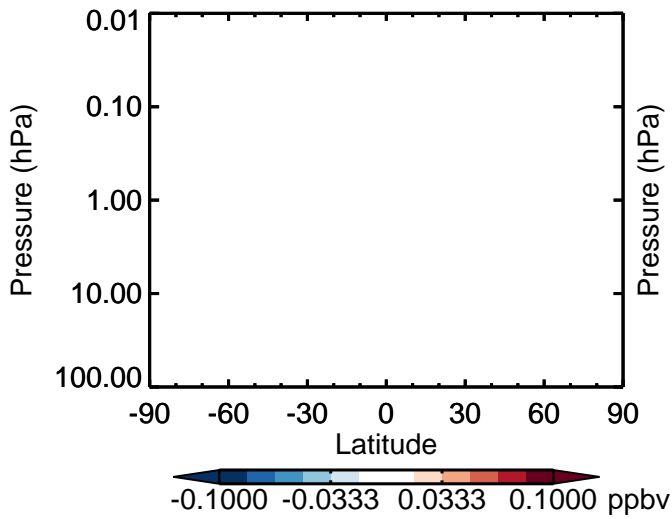


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

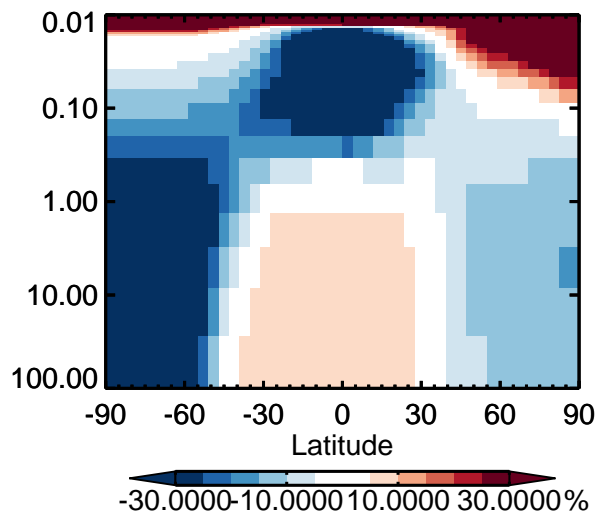
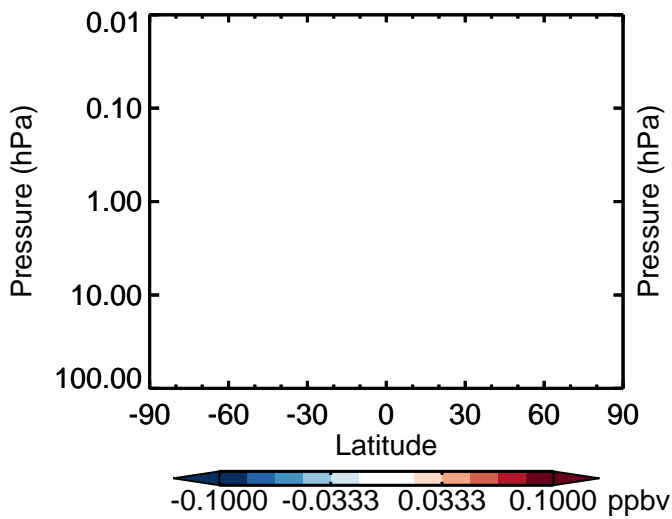
ASOA1 - Strat zonal mean abs diff for Jan ASOA1 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ASOA1 - Strat zonal mean abs diff for Jan ASOA1 - Strat zonal mean % diff for Jan

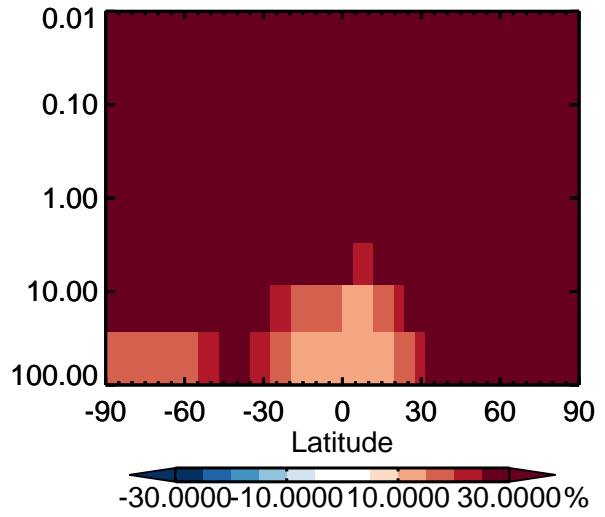
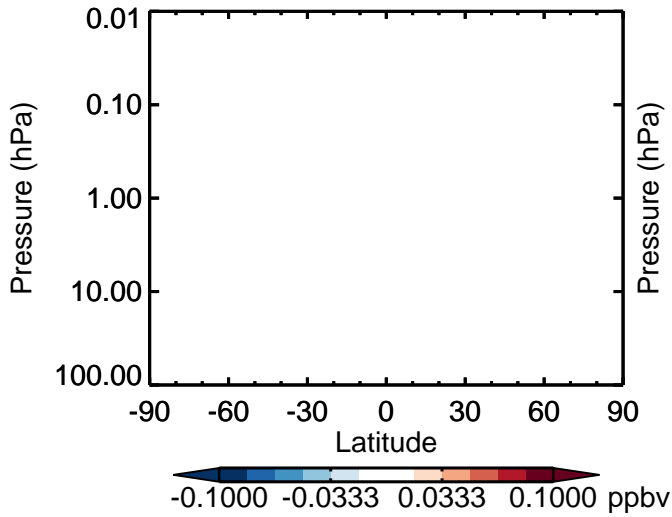


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

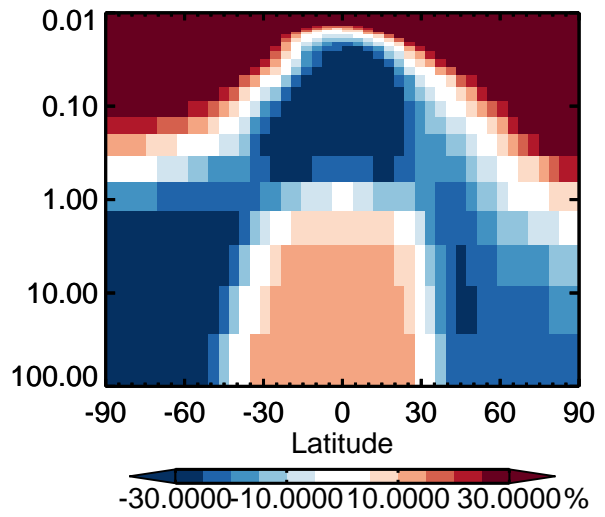
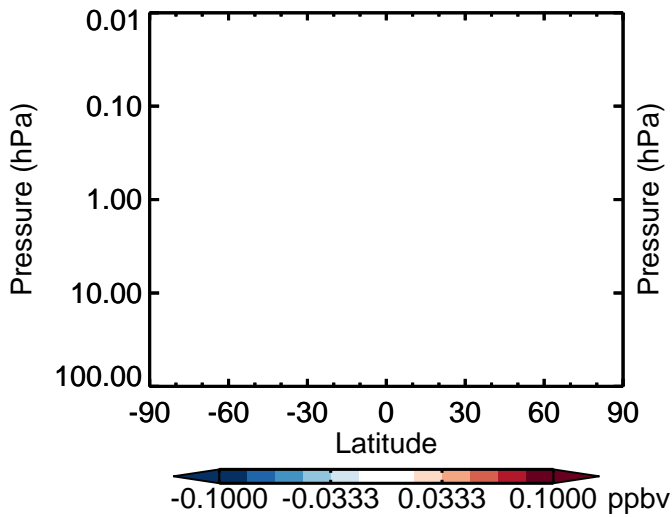
ASOA2 - Strat zonal mean abs diff for Jan ASOA2 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ASOA2 - Strat zonal mean abs diff for Jan ASOA2 - Strat zonal mean % diff for Jan

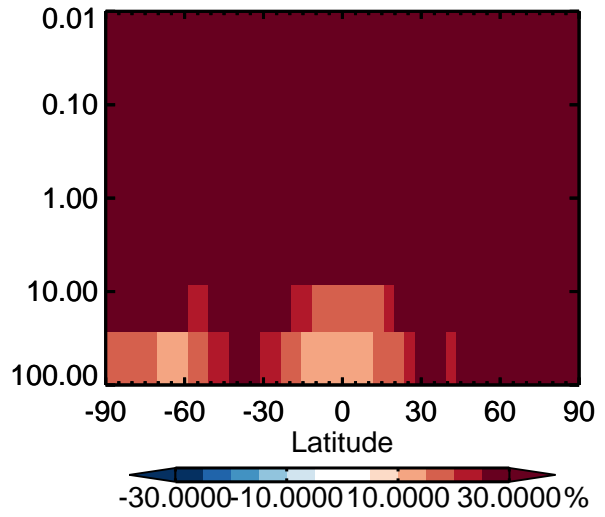
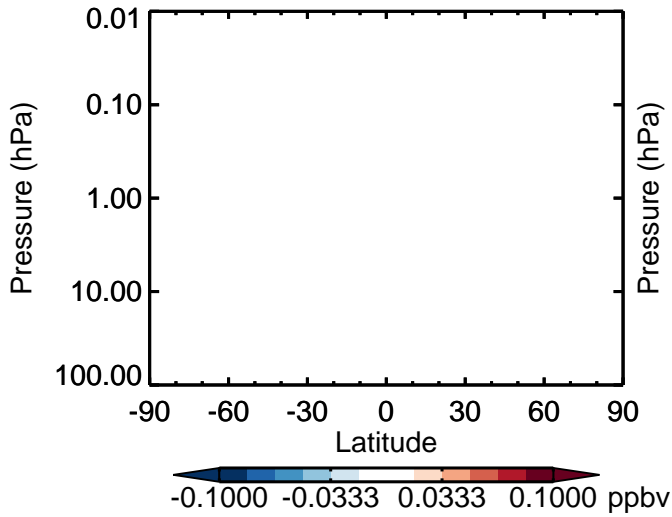


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

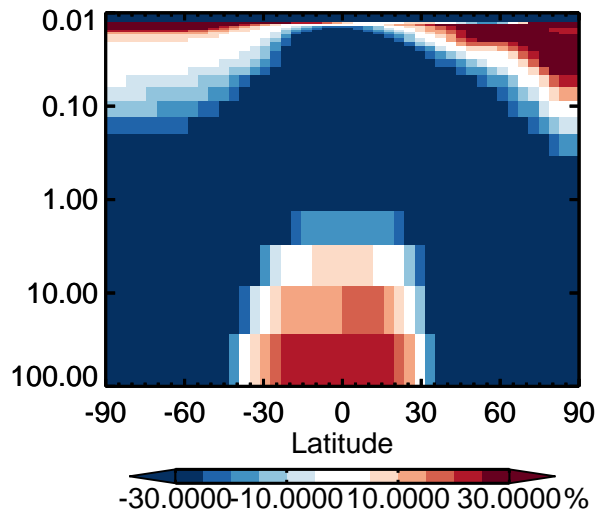
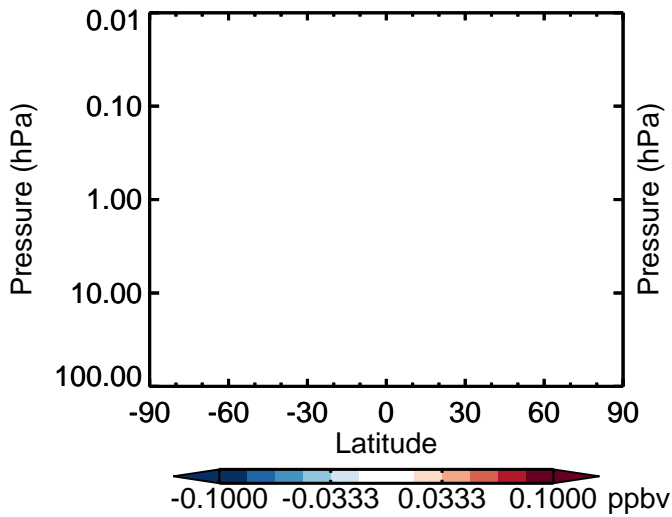
ASOA3 - Strat zonal mean abs diff for Jan ASOA3 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

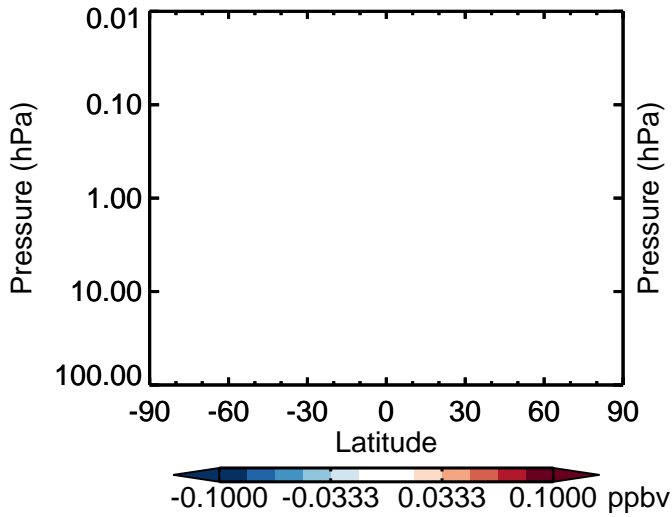
ASOA3 - Strat zonal mean abs diff for Jan ASOA3 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

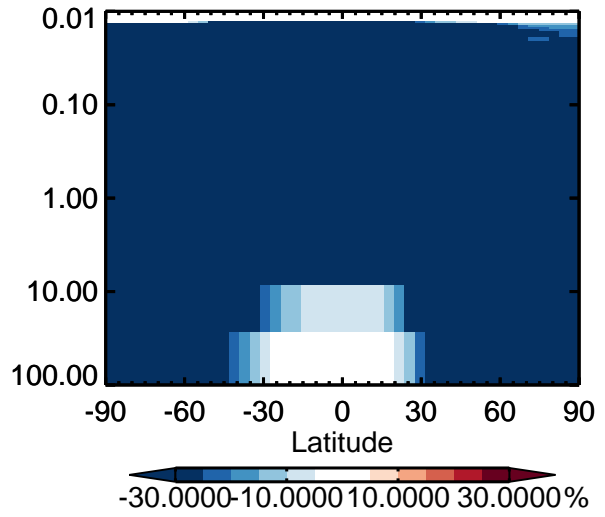
v11-02d - v11-02c

EOH - Strat zonal mean abs diff for Jan



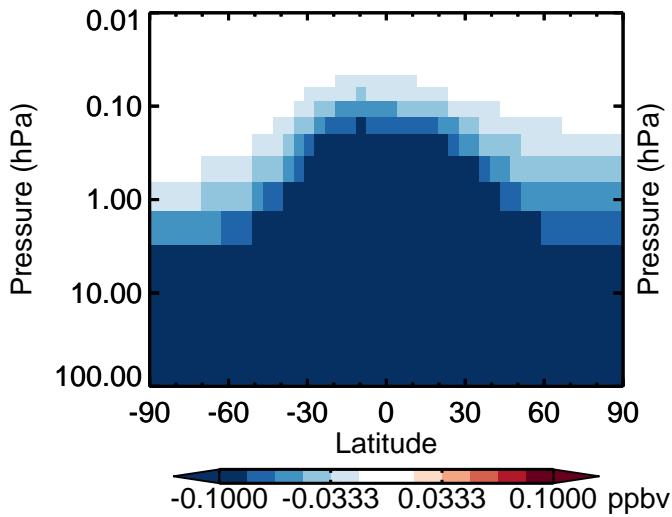
v11-02d / v11-02c

EOH - Strat zonal mean % diff for Jan



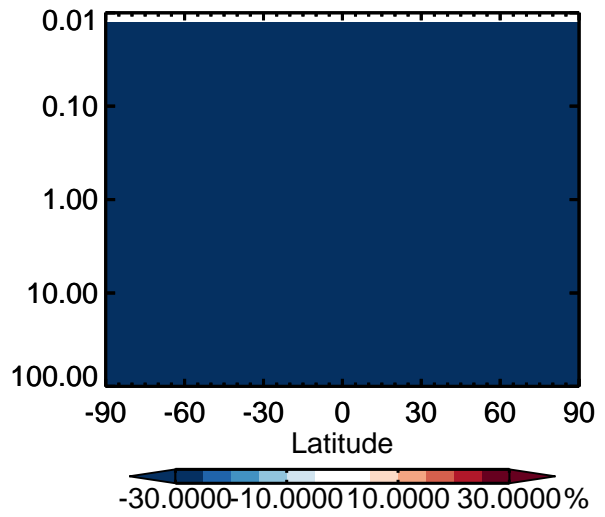
v11-02d - v11-02a

EOH - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

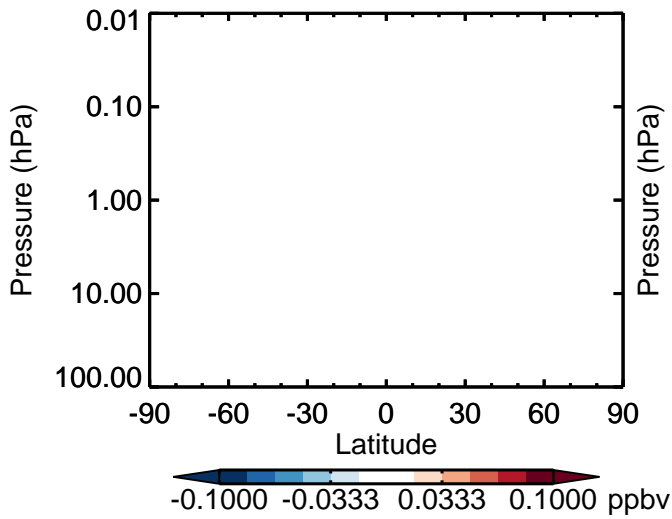
EOH - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

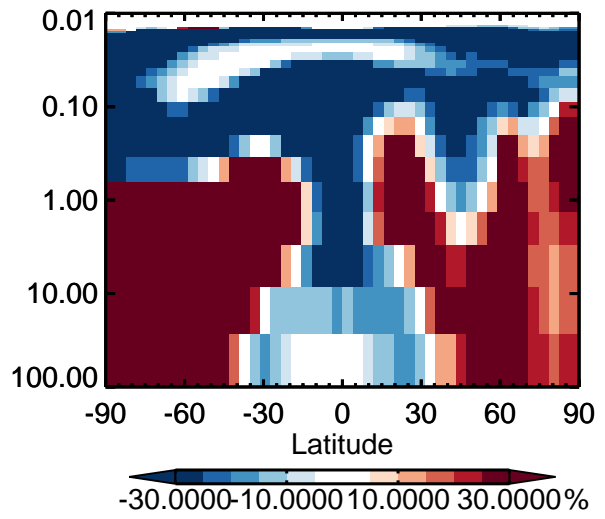
v11-02d - v11-02c

MGLY - Strat zonal mean abs diff for Jan



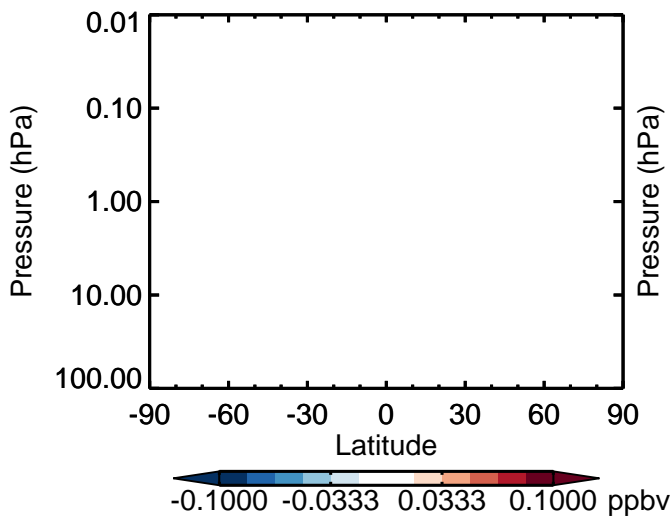
v11-02d / v11-02c

MGLY - Strat zonal mean % diff for Jan



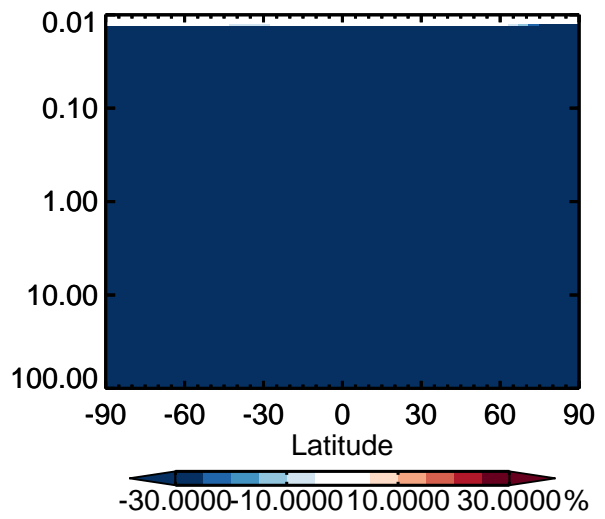
v11-02d - v11-02a

MGLY - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

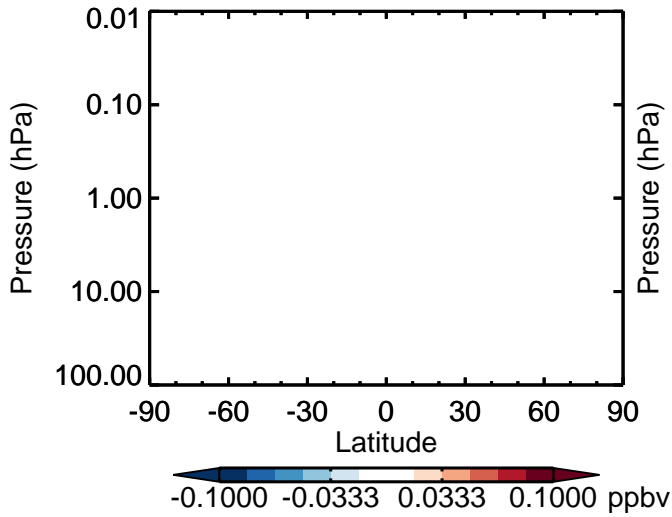
MGLY - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

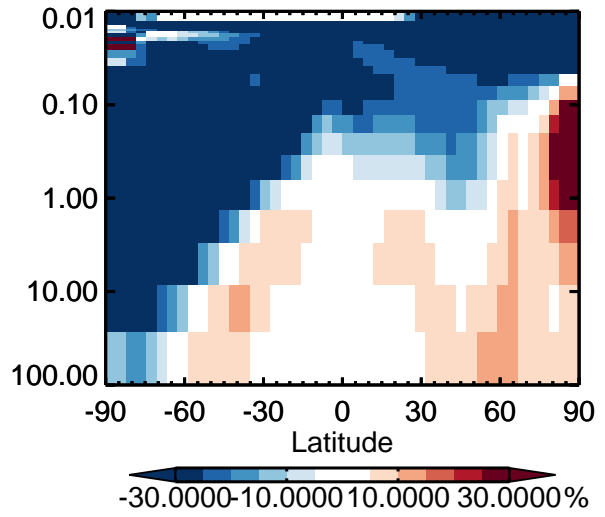
v11-02d - v11-02c

GLYX - Strat zonal mean abs diff for Jan



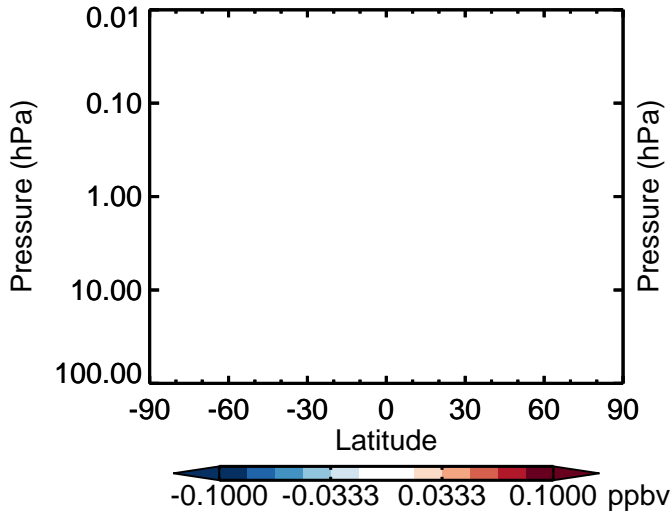
v11-02d / v11-02c

GLYX - Strat zonal mean % diff for Jan



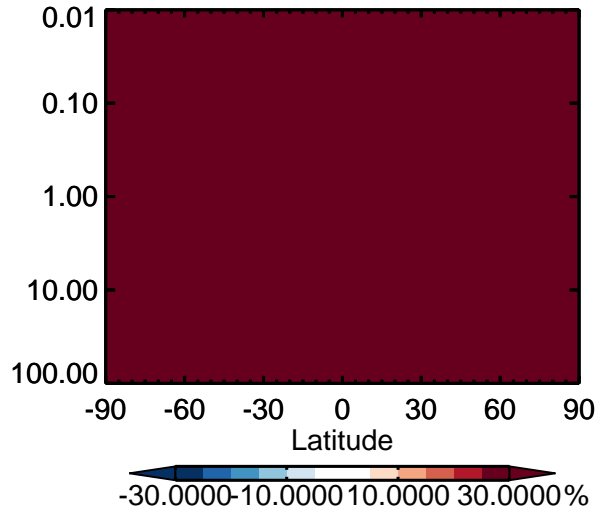
v11-02d - v11-02a

GLYX - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

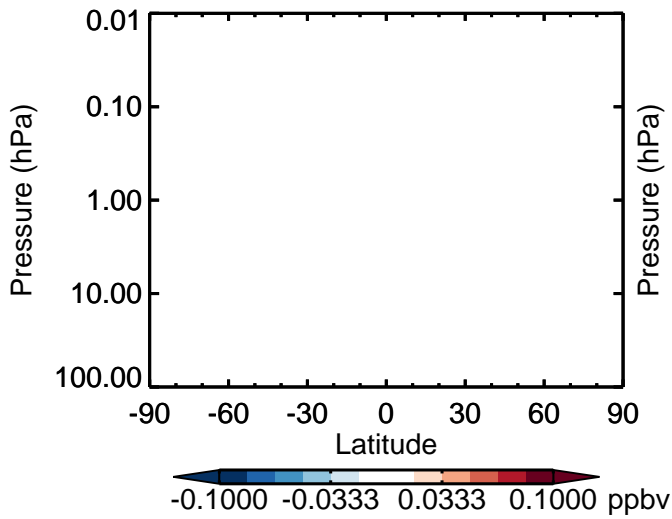
GLYX - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

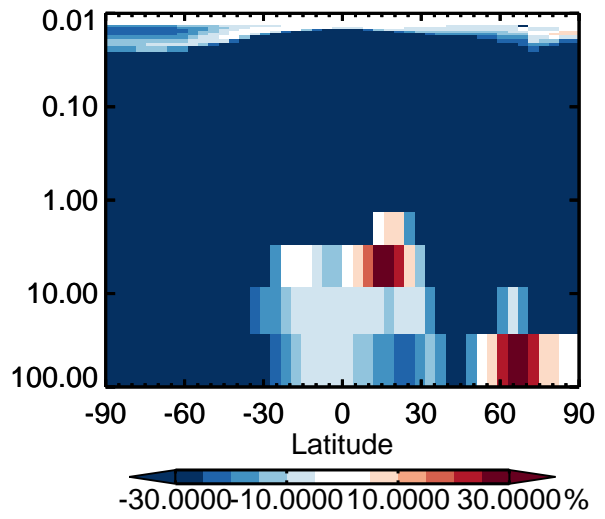
v11-02d - v11-02c

ACTA - Strat zonal mean abs diff for Jan



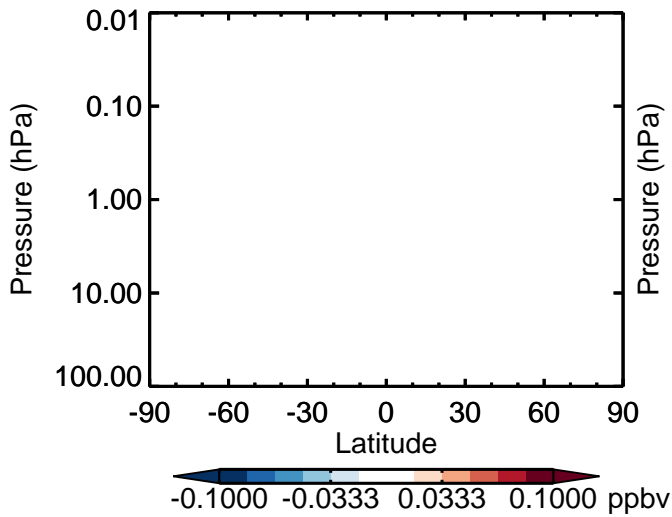
v11-02d / v11-02c

ACTA - Strat zonal mean % diff for Jan



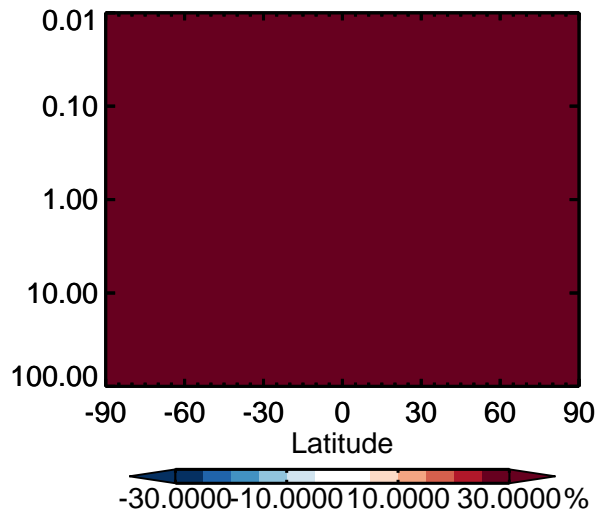
v11-02d - v11-02a

ACTA - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

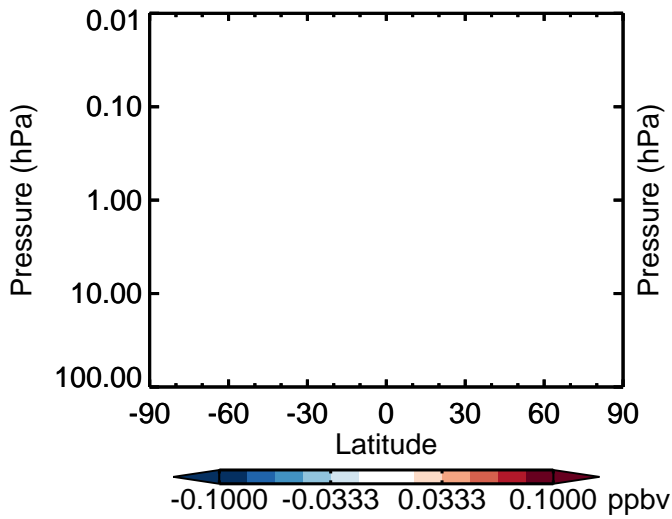
ACTA - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

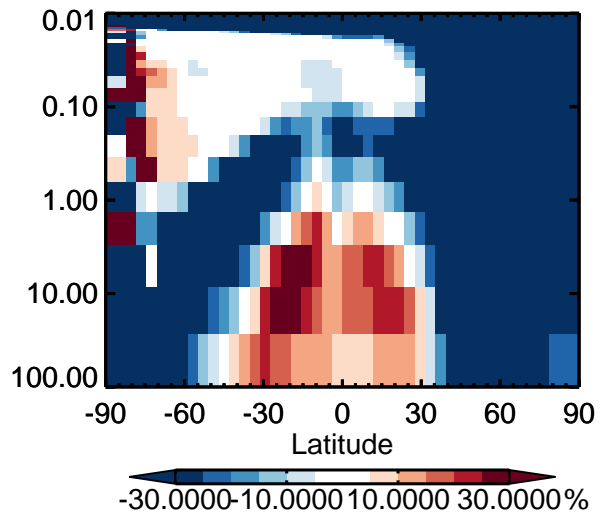
v11-02d - v11-02c

HPALD - Strat zonal mean abs diff for Jan



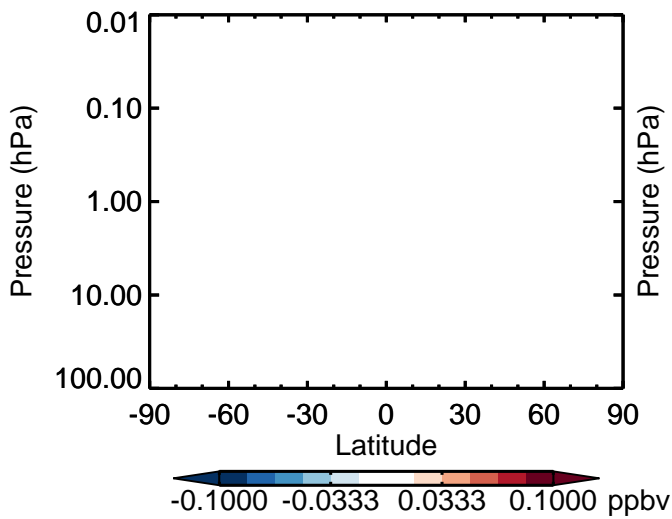
v11-02d / v11-02c

HPALD - Strat zonal mean % diff for Jan



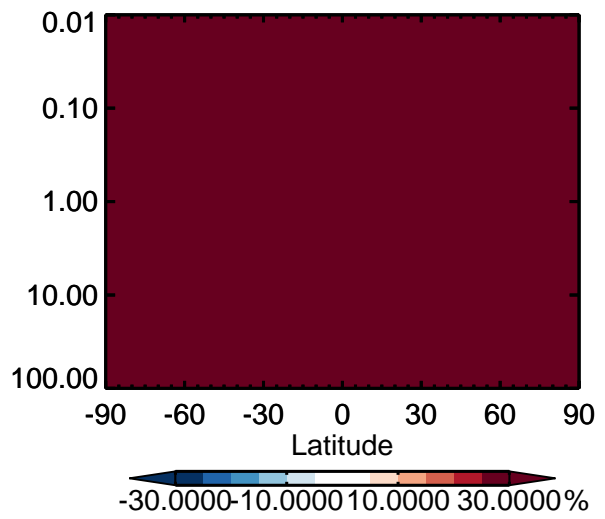
v11-02d - v11-02a

HPALD - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

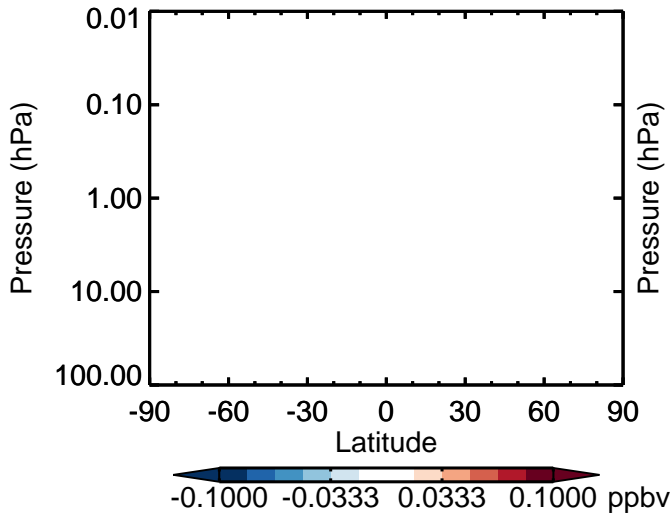
HPALD - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

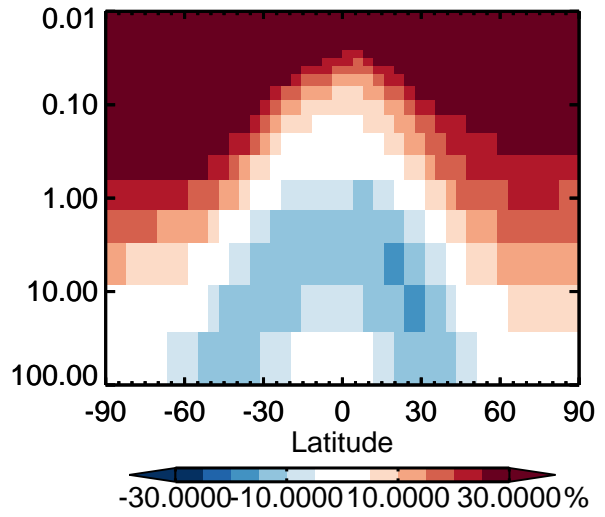
v11-02d - v11-02c

DHDN - Strat zonal mean abs diff for Jan



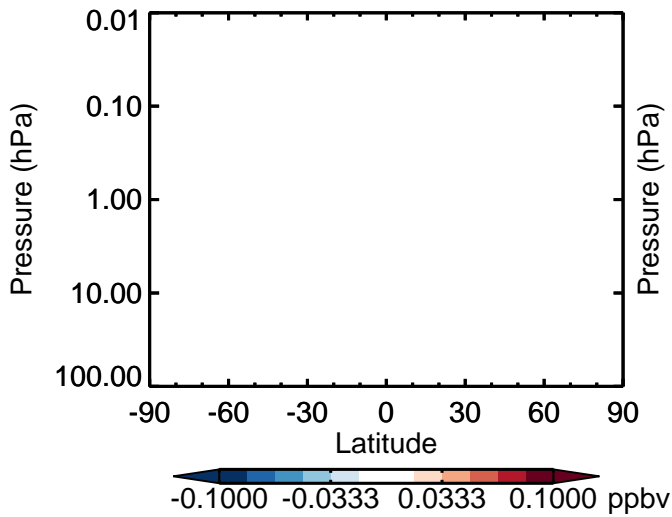
v11-02d / v11-02c

DHDN - Strat zonal mean % diff for Jan



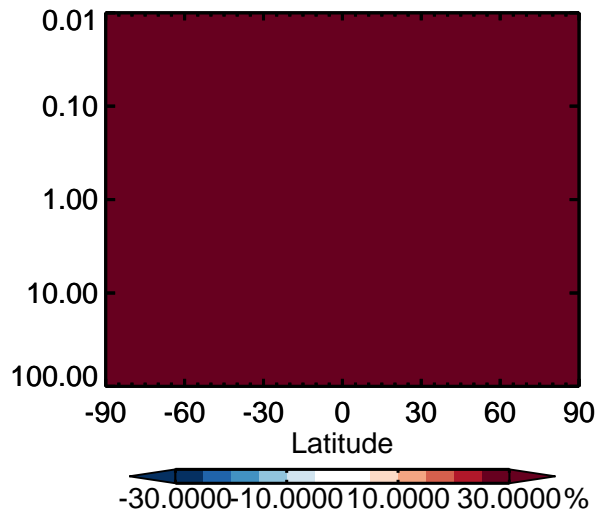
v11-02d - v11-02a

DHDN - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

DHDN - Strat zonal mean % diff for Jan

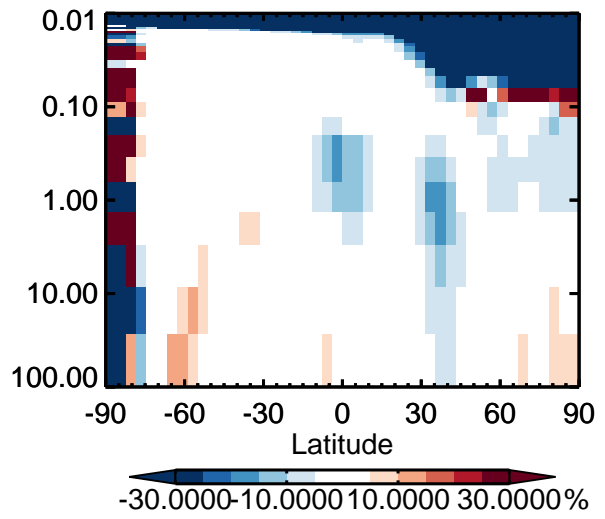
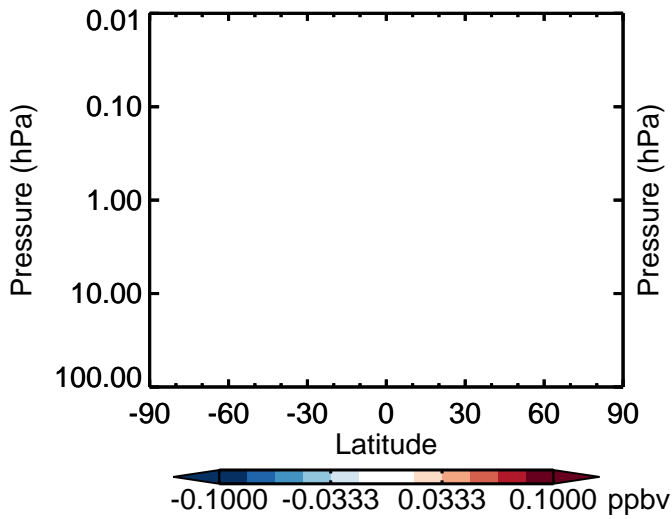


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

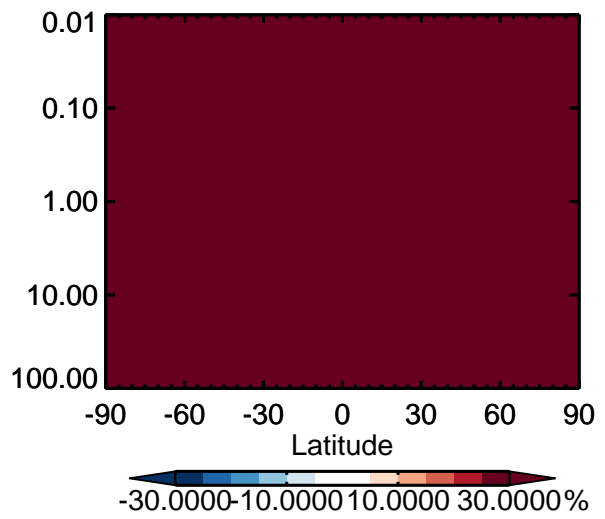
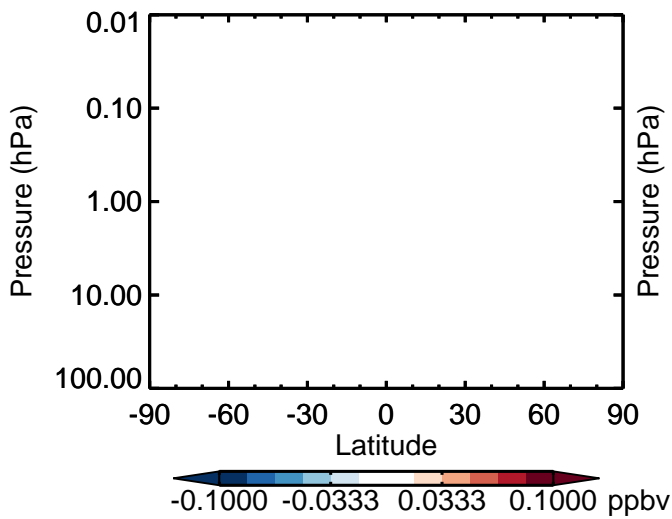
ETHLN - Strat zonal mean abs diff for Jan ETHLN - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

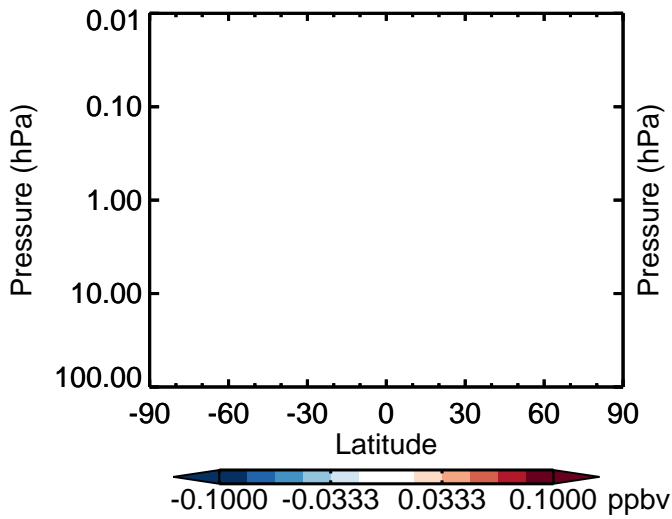
ETHLN - Strat zonal mean abs diff for Jan ETHLN - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

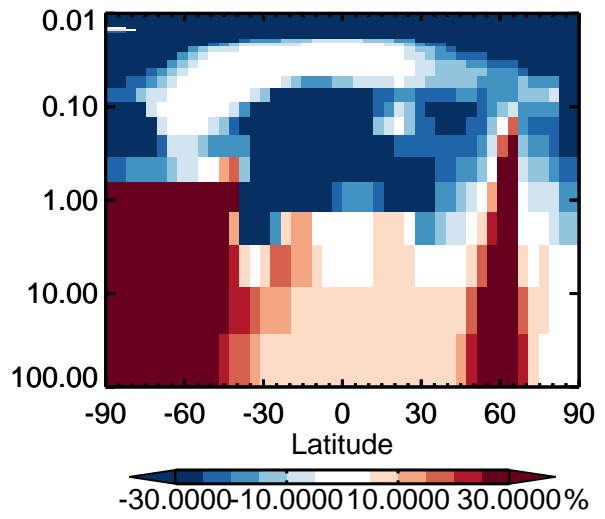
v11-02d - v11-02c

HCOOH - Strat zonal mean abs diff for Jan



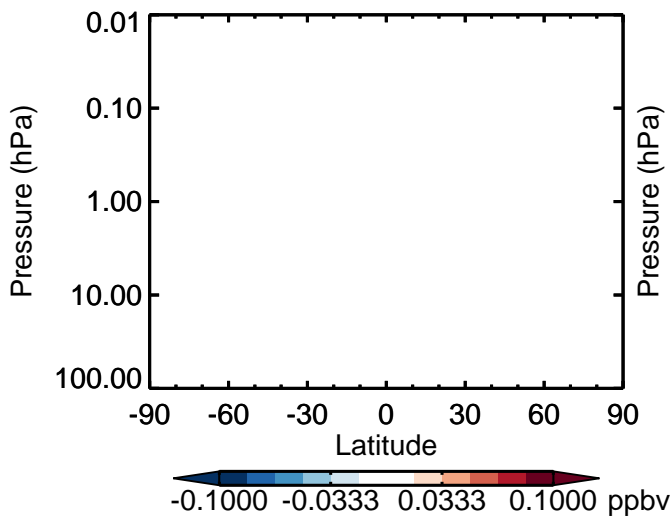
v11-02d / v11-02c

HCOOH - Strat zonal mean % diff for Jan



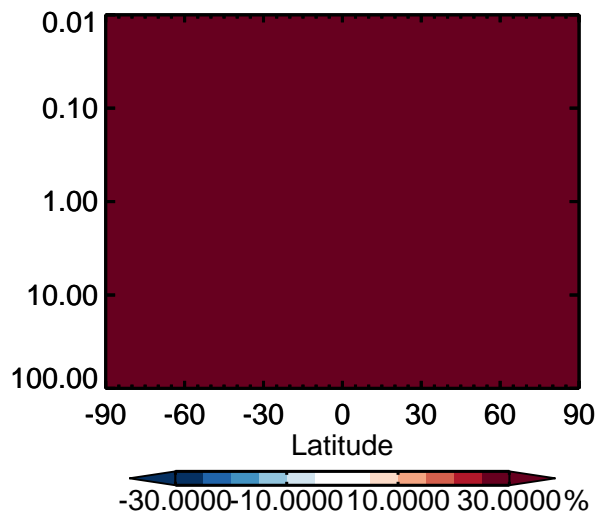
v11-02d - v11-02a

HCOOH - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

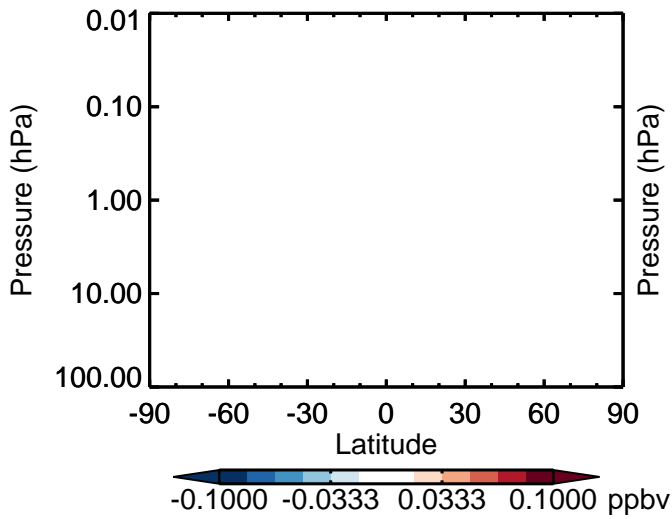
HCOOH - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

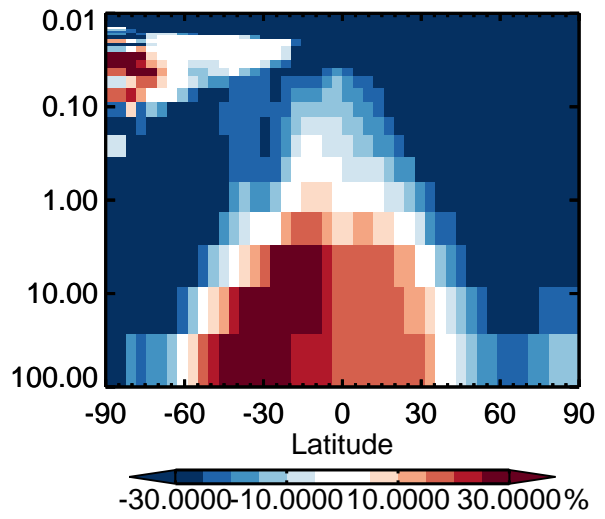
v11-02d - v11-02c

IEPOXA - Strat zonal mean abs diff for Jan



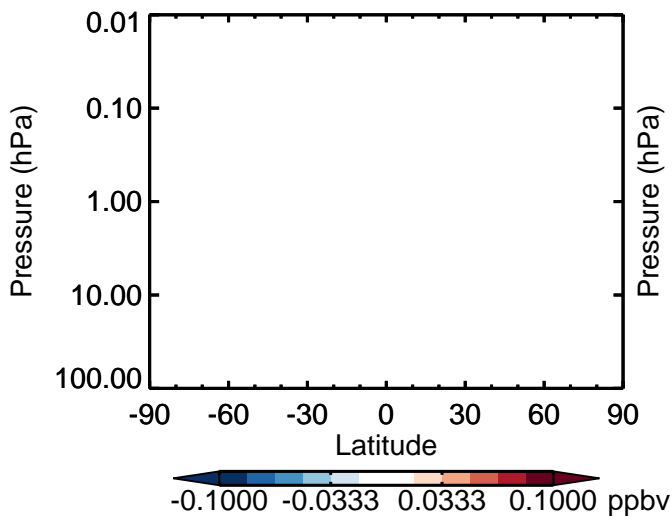
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IEPOXA - Strat zonal mean % diff for Jan



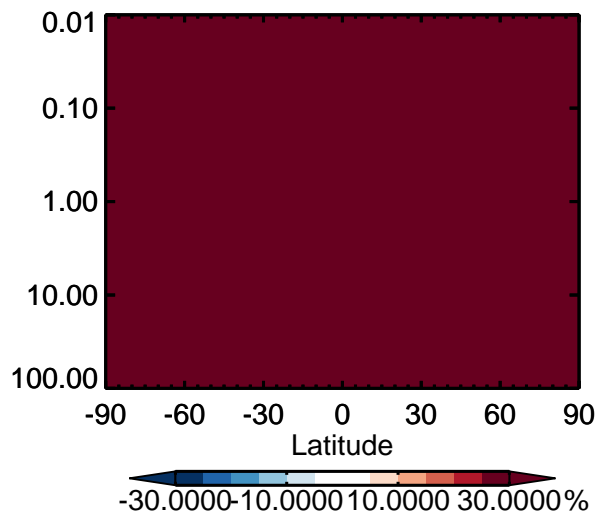
v11-02d - v11-02a

IEPOXA - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

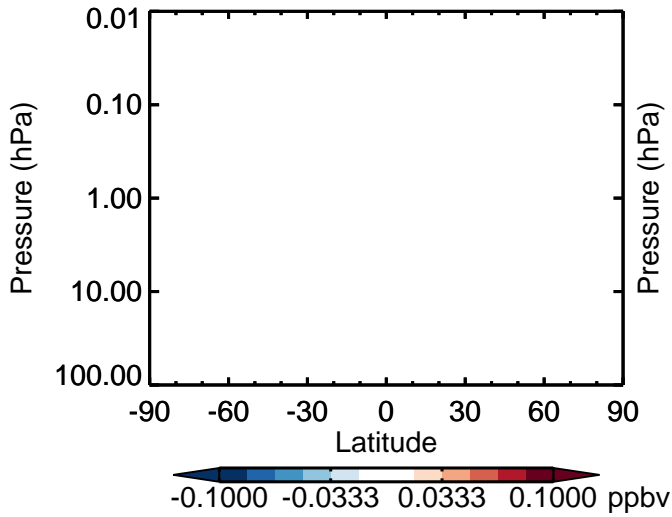
IEPOXA - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

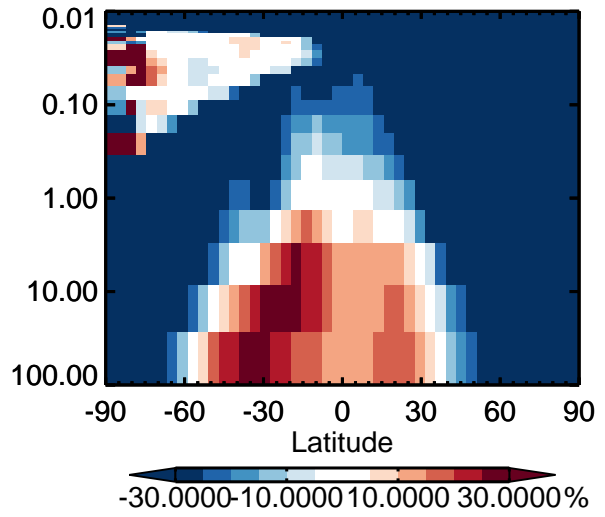
v11-02d - v11-02c

IEPOXB - Strat zonal mean abs diff for Jan



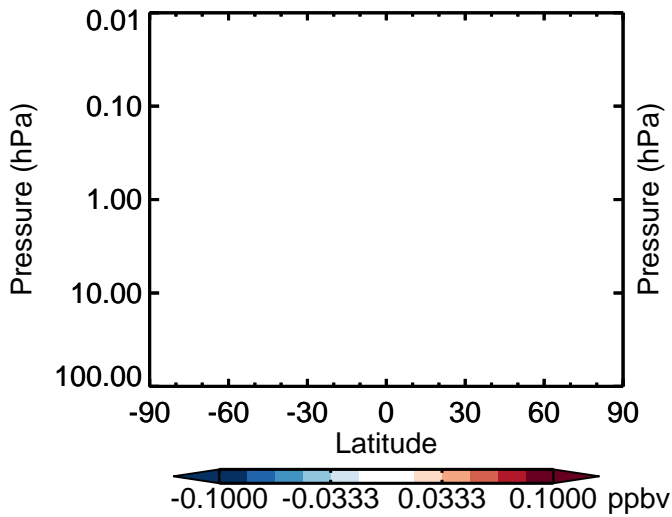
v11-02d / v11-02c

IEPOXB - Strat zonal mean % diff for Jan



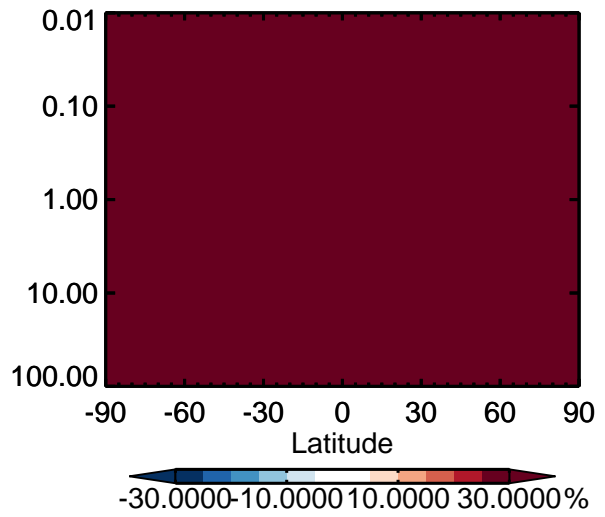
v11-02d - v11-02a

IEPOXB - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

IEPOXB - Strat zonal mean % diff for Jan

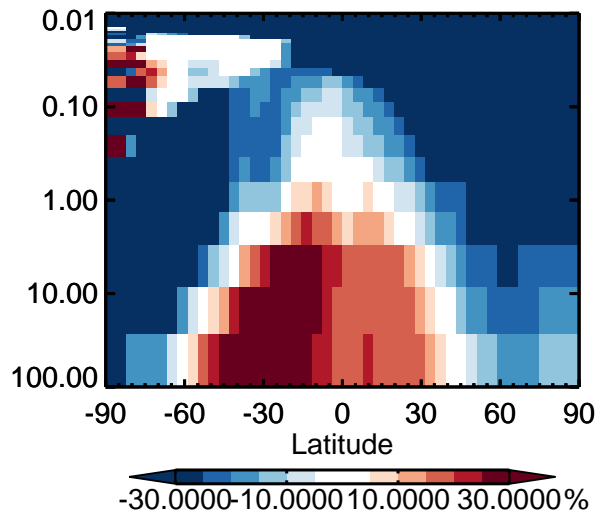
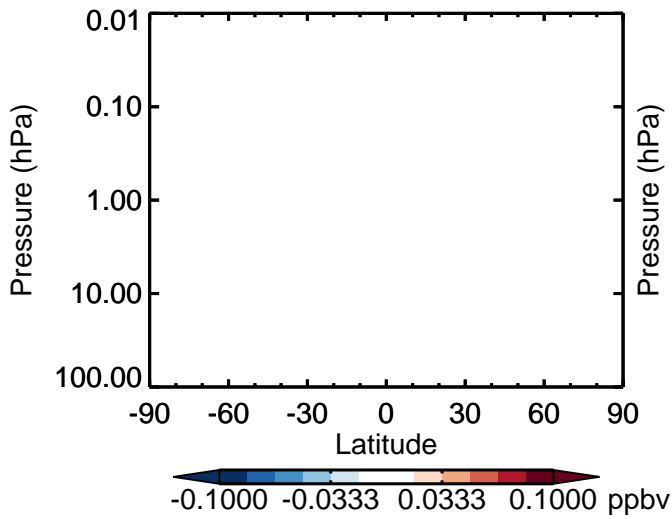


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

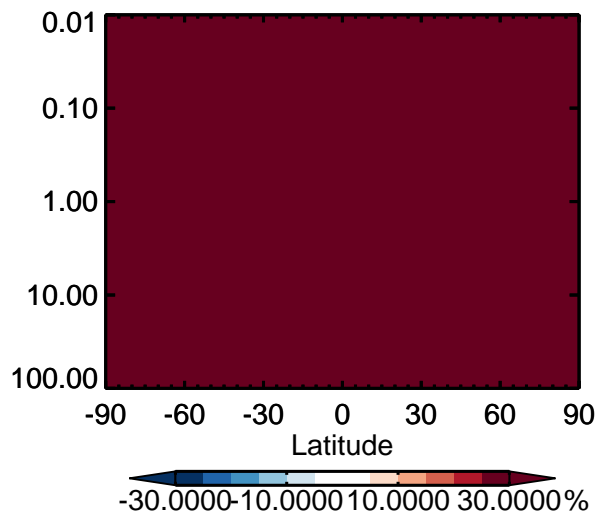
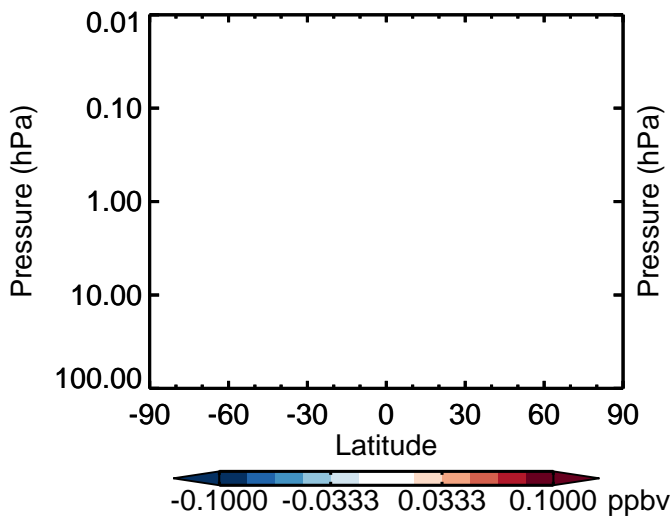
IEPOXD - Strat zonal mean abs diff for Jan IEPOXD - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

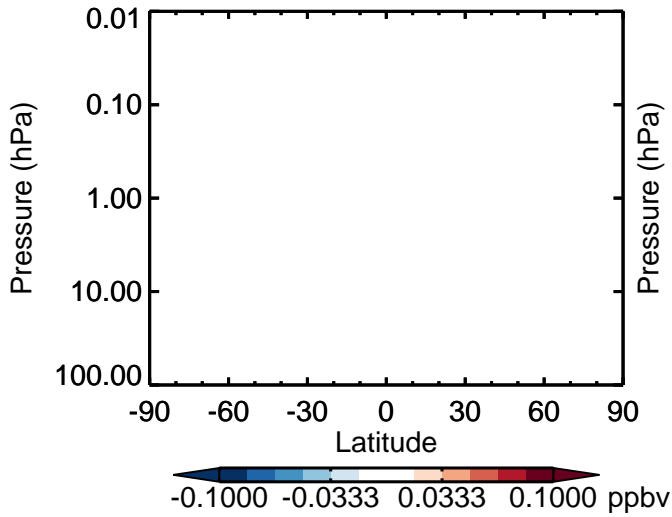
IEPOXD - Strat zonal mean abs diff for Jan IEPOXD - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

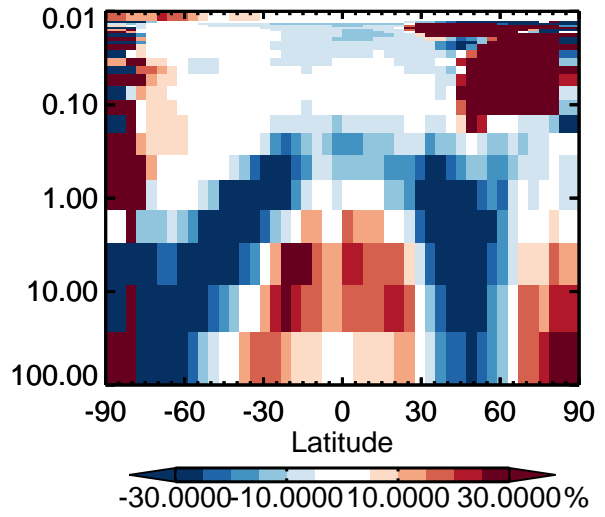
v11-02d - v11-02c

ISN1 - Strat zonal mean abs diff for Jan



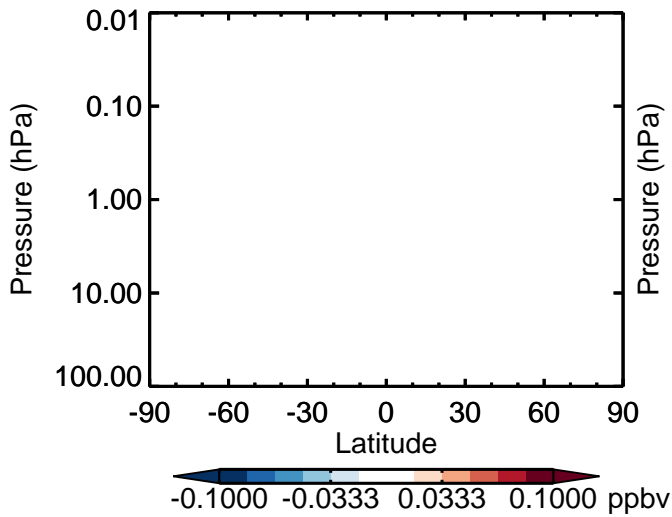
v11-02d / v11-02c

ISN1 - Strat zonal mean % diff for Jan



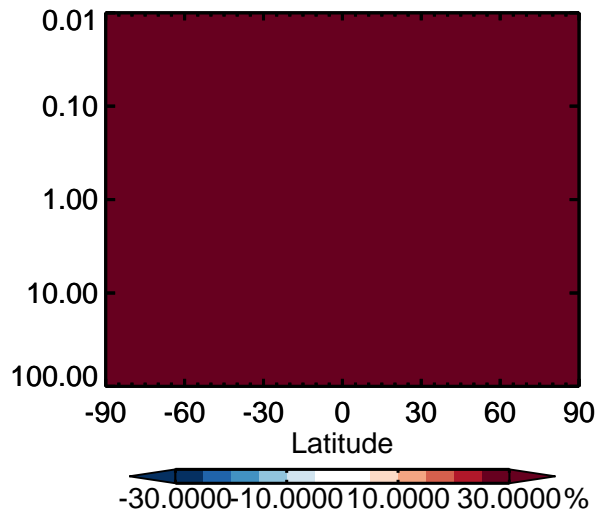
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ISN1 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

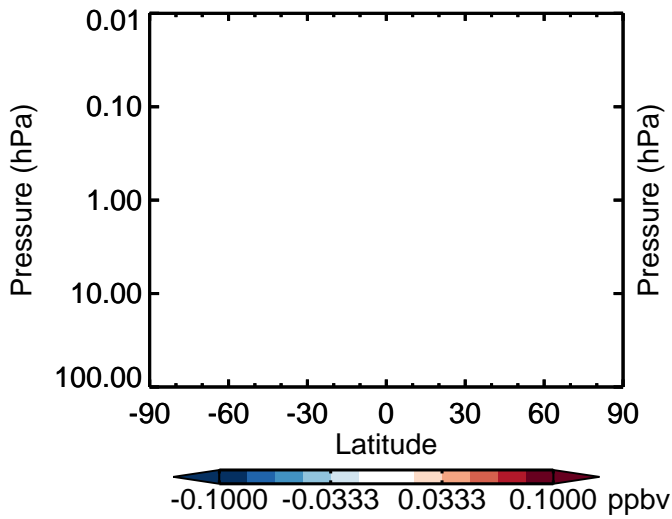
ISN1 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

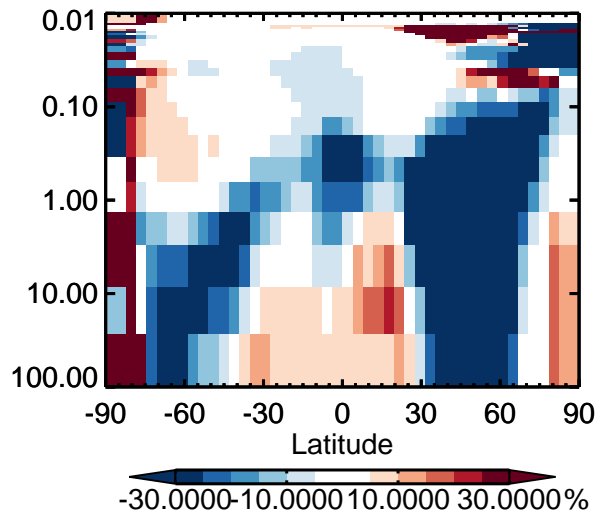
v11-02d - v11-02c

RIPA - Strat zonal mean abs diff for Jan



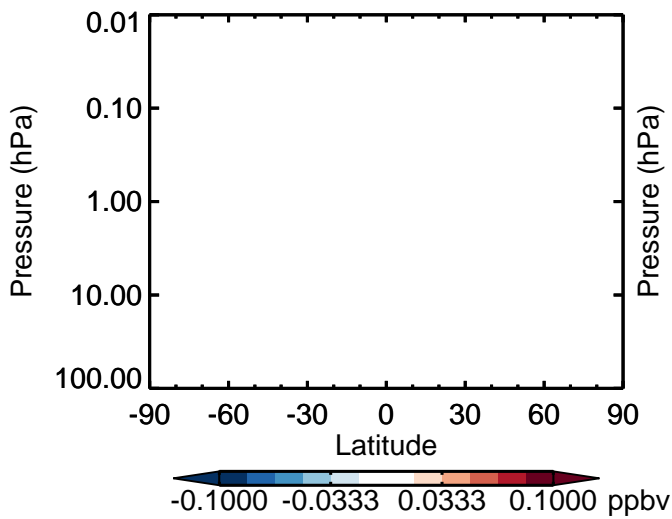
v11-02d / v11-02c

RIPA - Strat zonal mean % diff for Jan



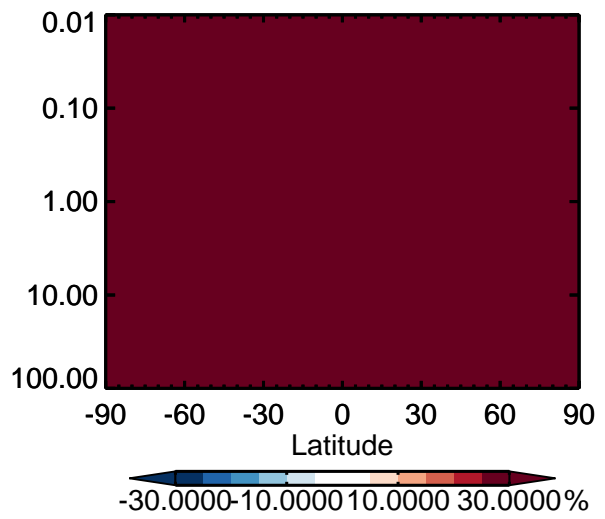
v11-02d - v11-02a

RIPA - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

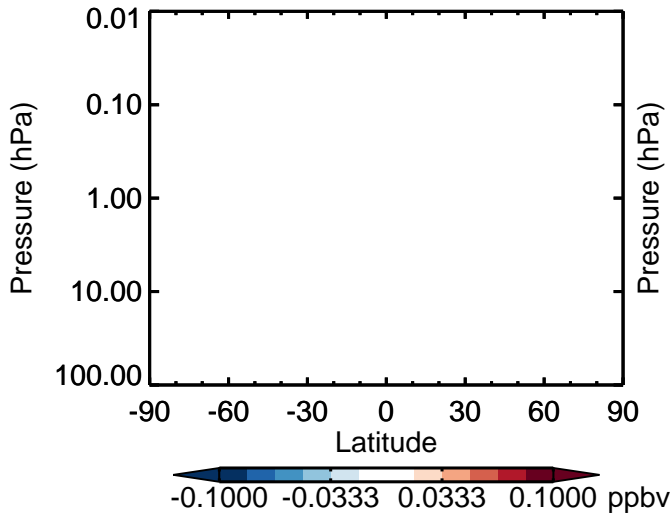
RIPA - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

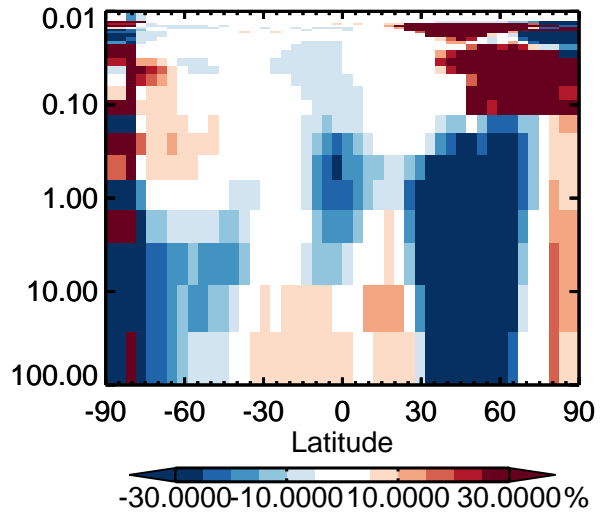
v11-02d - v11-02c

RIPB - Strat zonal mean abs diff for Jan



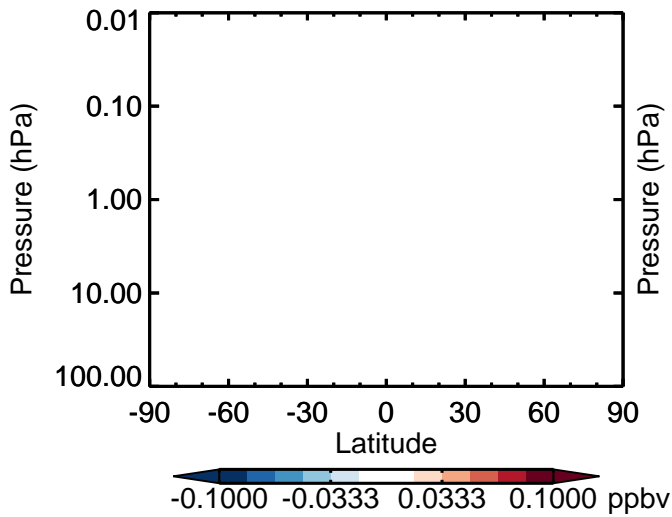
v11-02d / v11-02c

RIPB - Strat zonal mean % diff for Jan



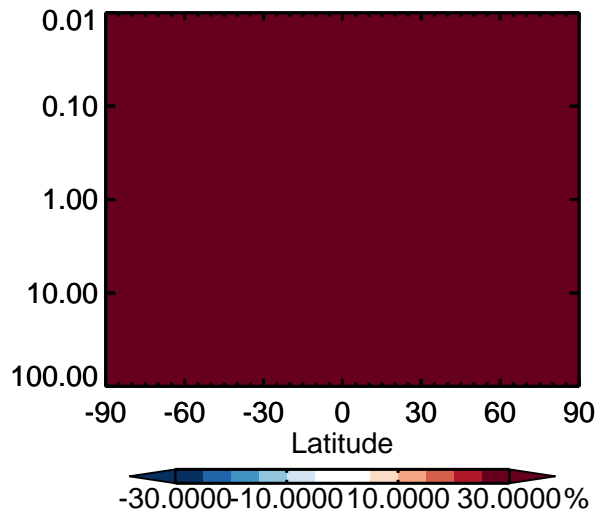
v11-02d - v11-02a

RIPB - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

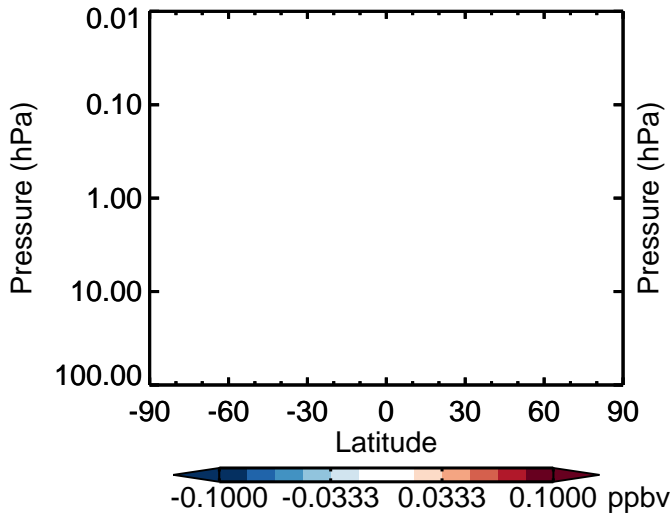
RIPB - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

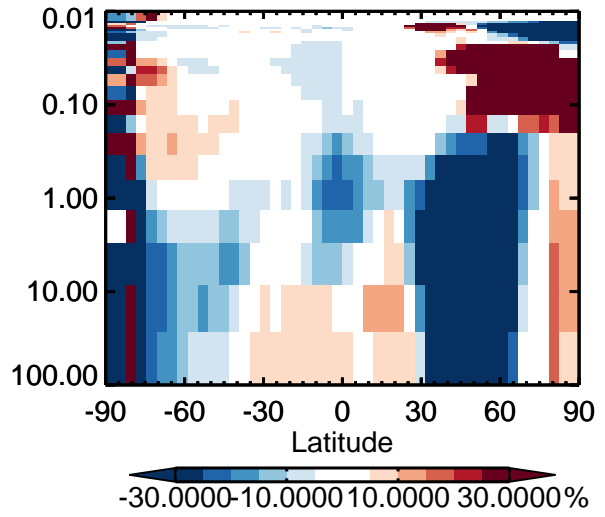
v11-02d - v11-02c

RIPD - Strat zonal mean abs diff for Jan



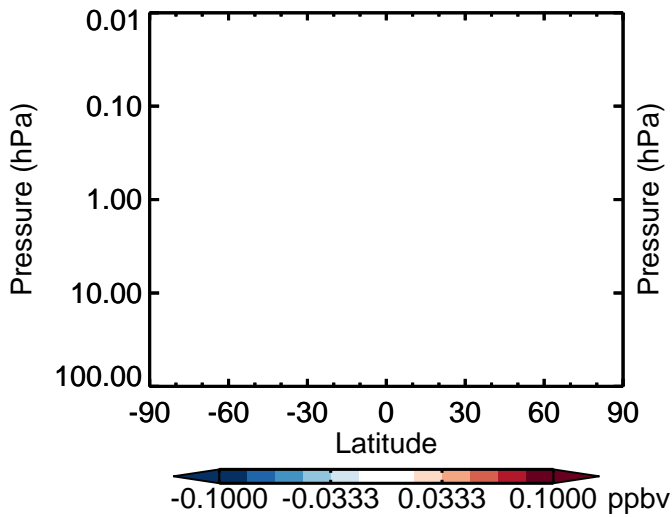
v11-02d / v11-02c

RIPD - Strat zonal mean % diff for Jan



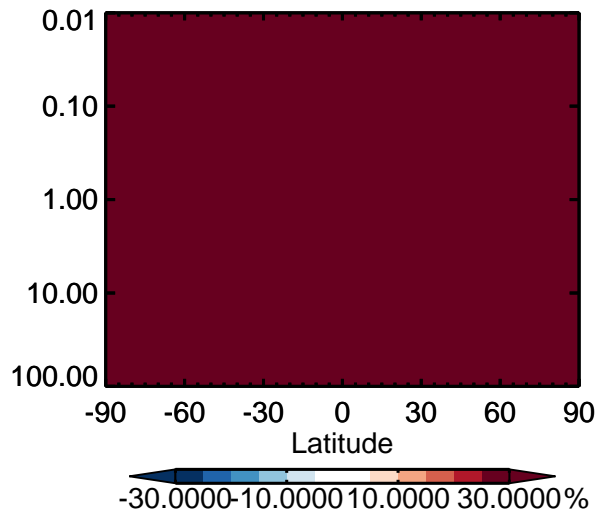
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RIPD - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

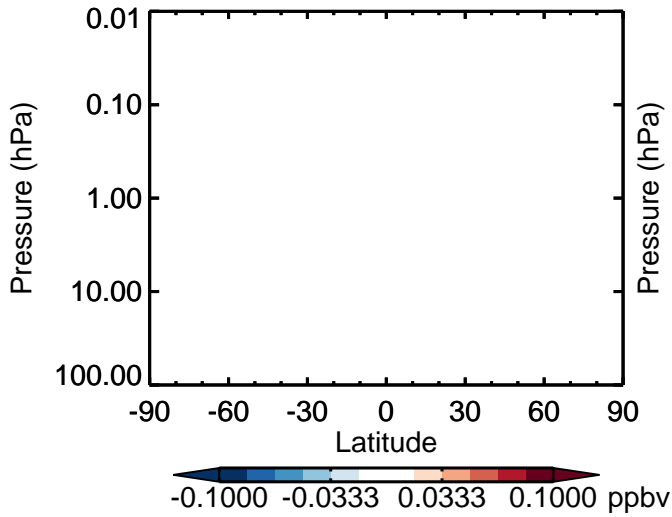
RIPD - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

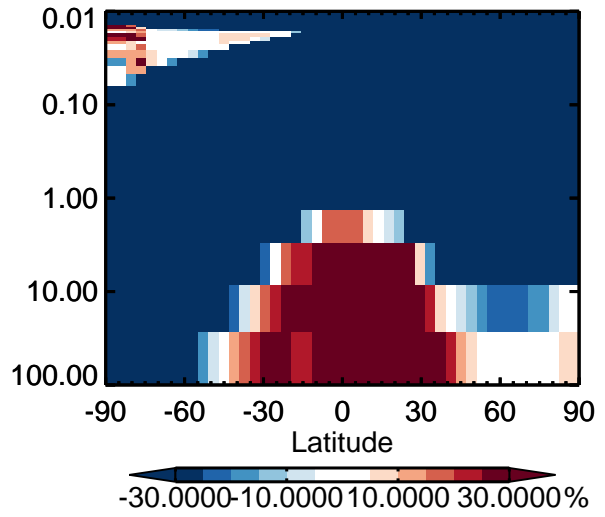
v11-02d - v11-02c

IMAE - Strat zonal mean abs diff for Jan



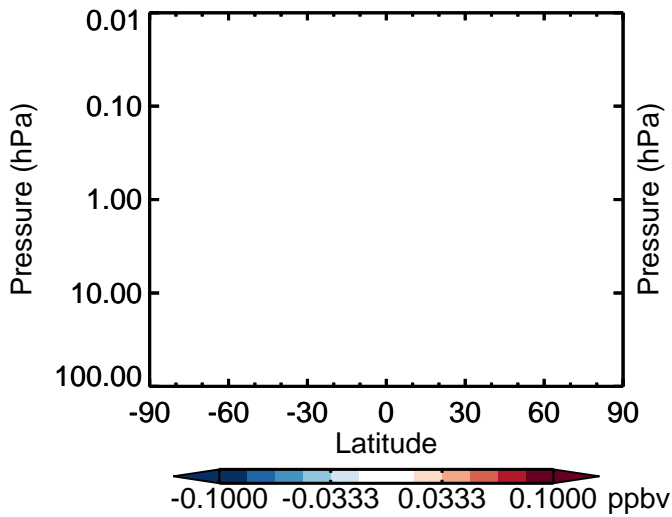
v11-02d / v11-02c

IMAE - Strat zonal mean % diff for Jan



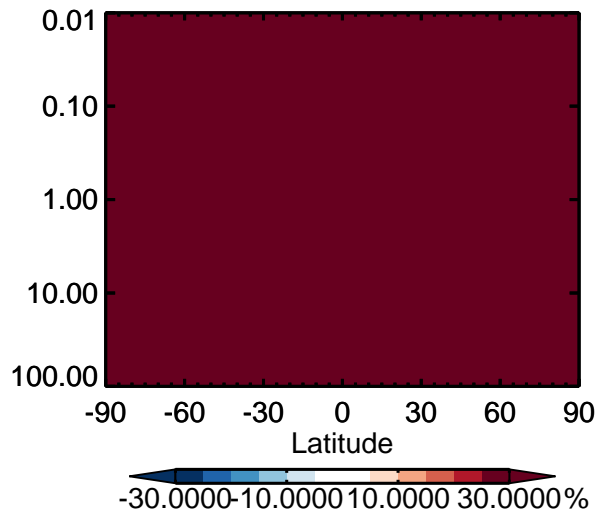
v11-02d - v11-02a

IMAE - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

IMAE - Strat zonal mean % diff for Jan

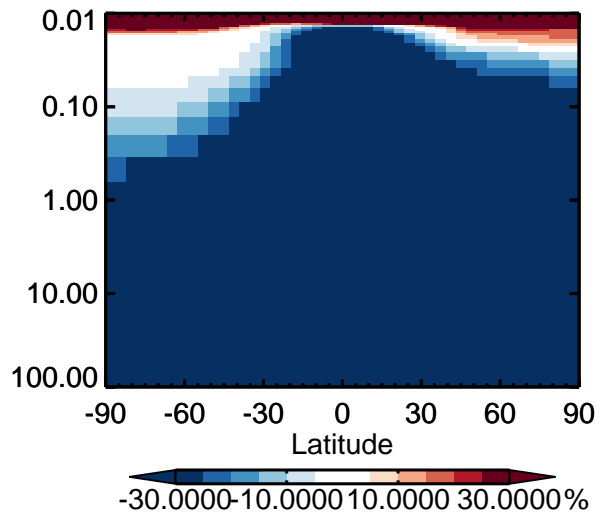
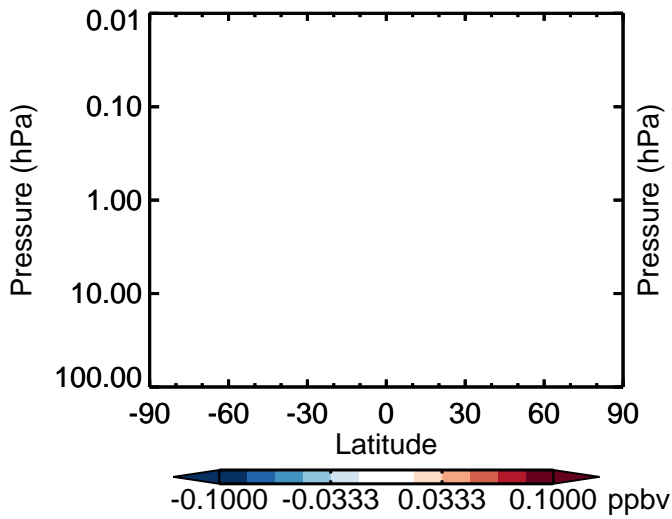


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

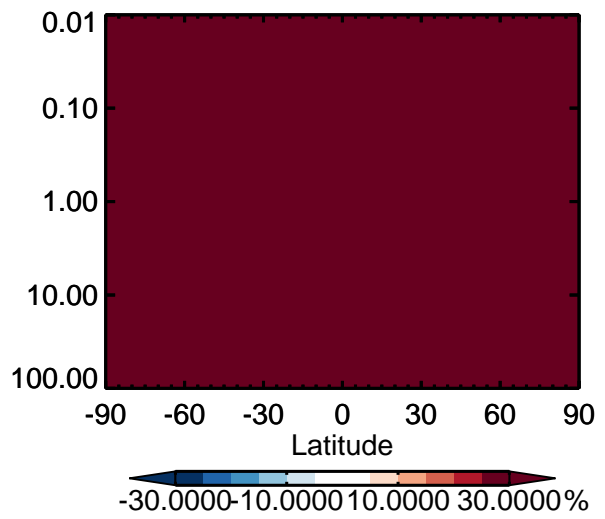
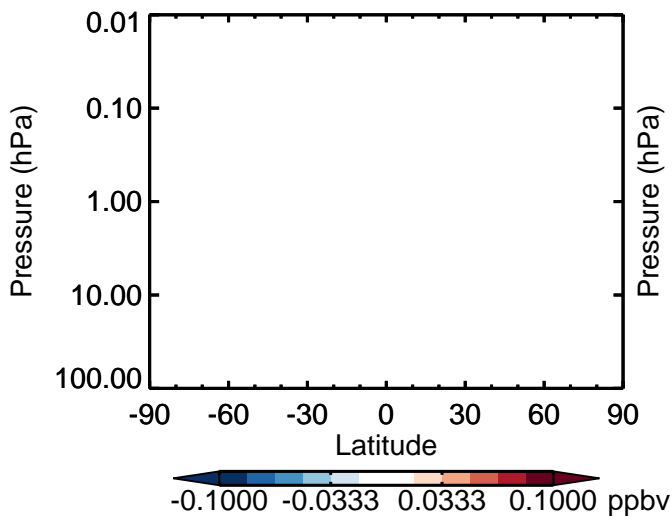
SOAIE - Strat zonal mean abs diff for Jan SOAIE - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

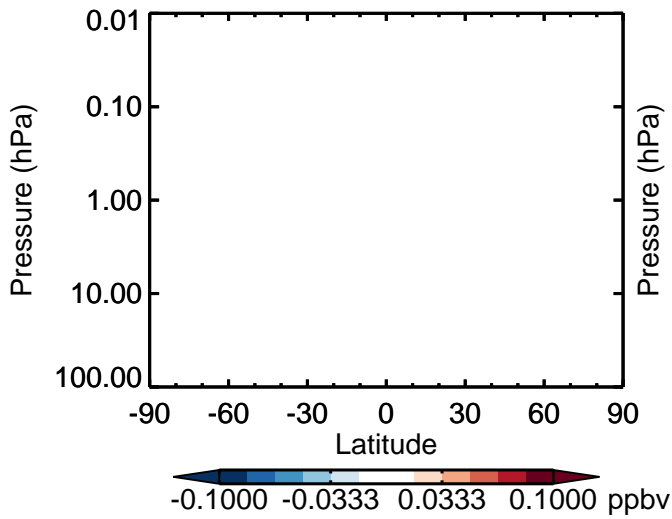
SOAIE - Strat zonal mean abs diff for Jan SOAIE - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

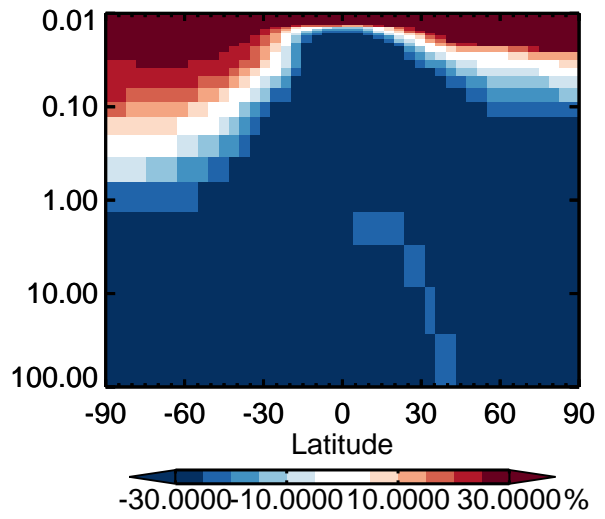
v11-02d - v11-02c

SOAME - Strat zonal mean abs diff for Jan



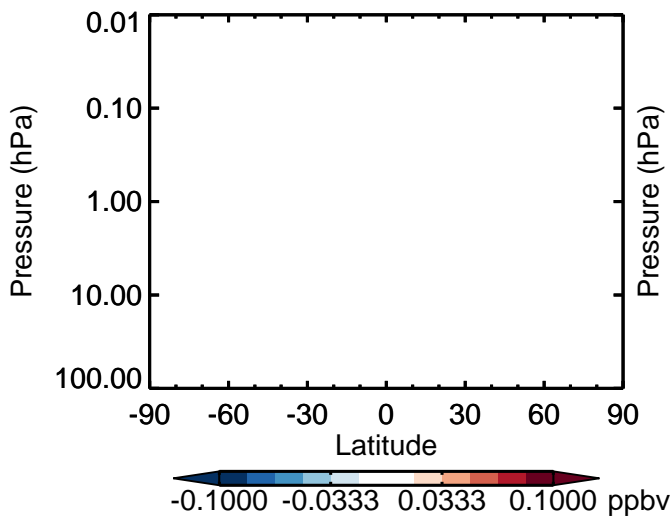
v11-02d / v11-02c

SOAME - Strat zonal mean % diff for Jan



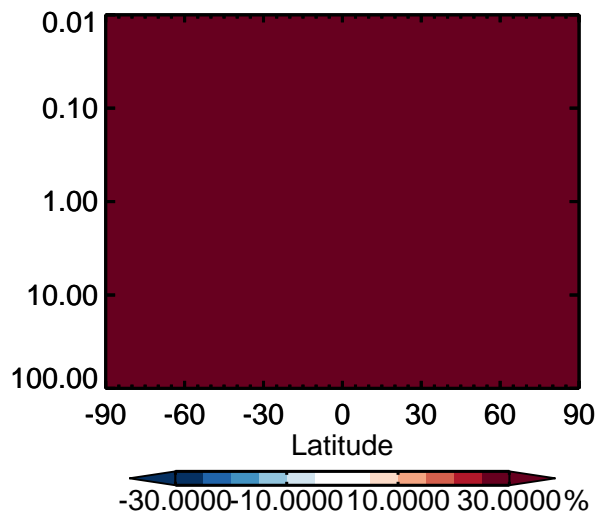
v11-02d - v11-02a

SOAME - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

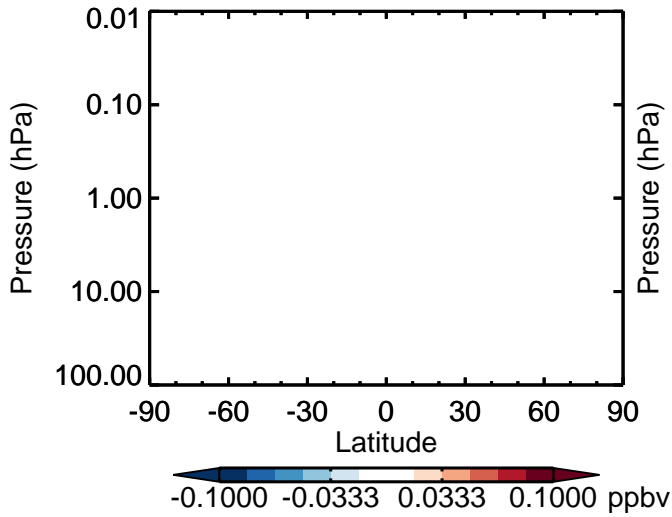
SOAME - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

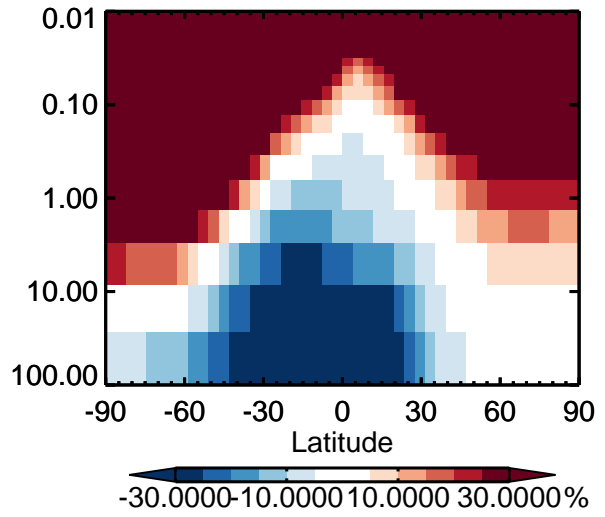
v11-02d - v11-02c

SOAGX - Strat zonal mean abs diff for Jan



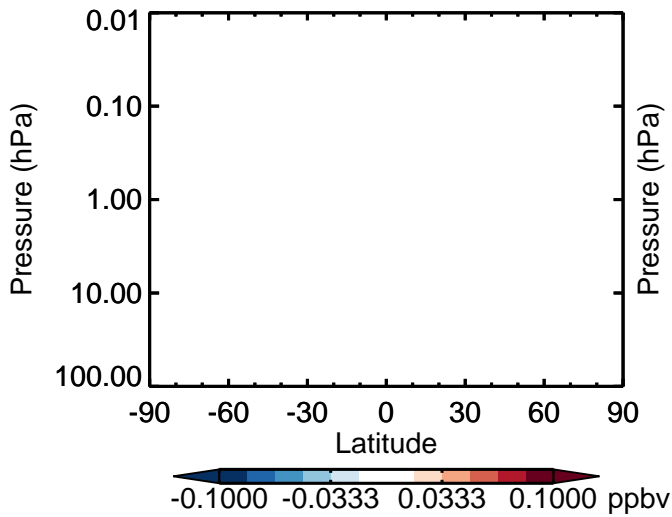
v11-02d / v11-02c

SOAGX - Strat zonal mean % diff for Jan



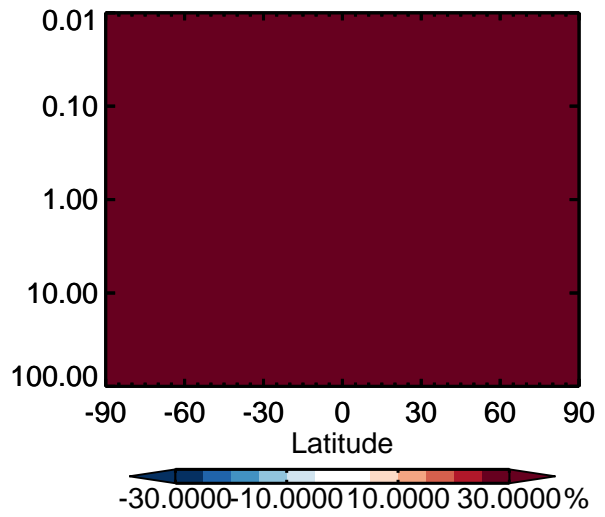
v11-02d - v11-02a

SOAGX - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

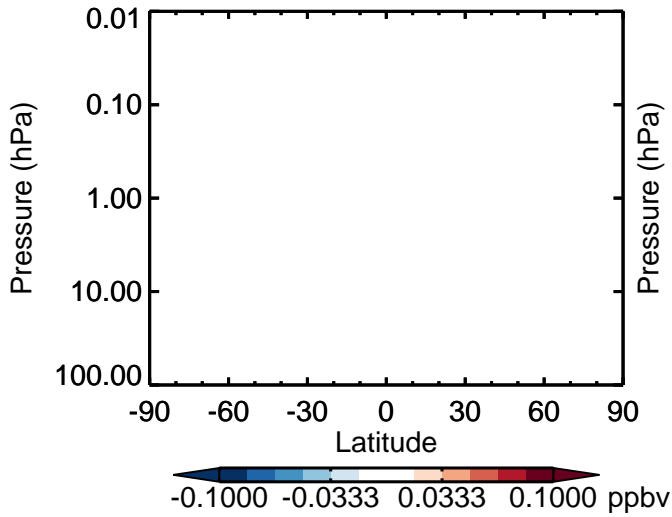
SOAGX - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

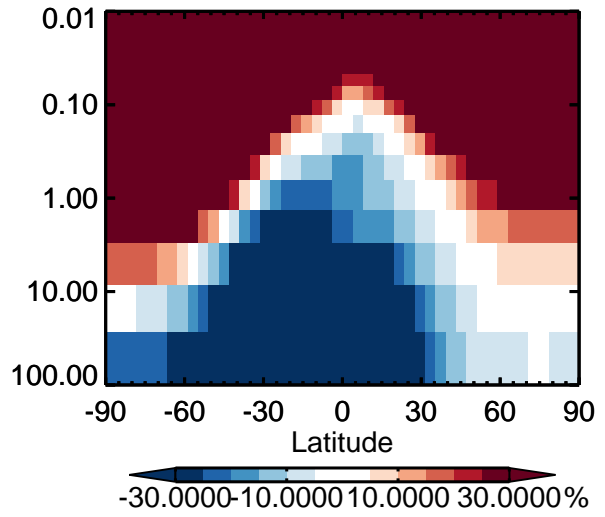
v11-02d - v11-02c

SOAMG - Strat zonal mean abs diff for Jan



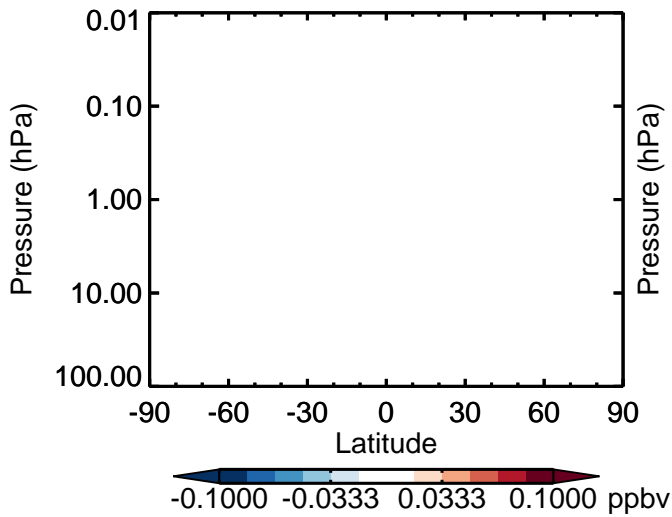
v11-02d / v11-02c

SOAMG - Strat zonal mean % diff for Jan



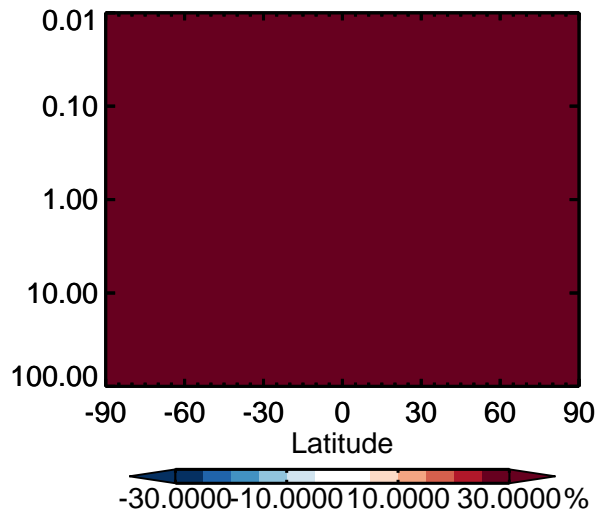
v11-02d - v11-02a

SOAMG - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

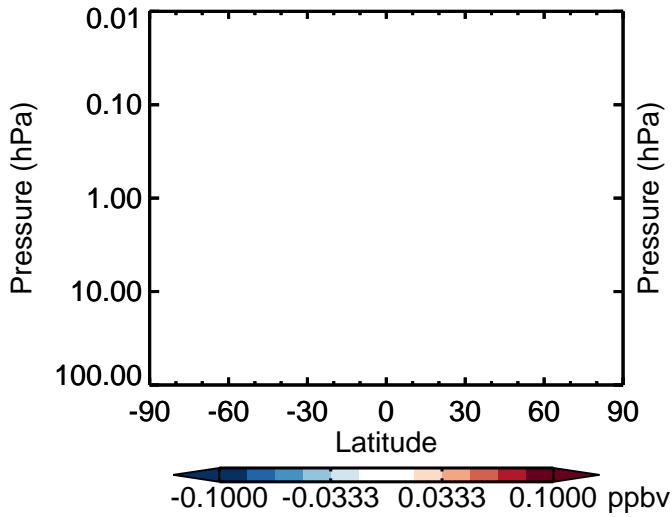
SOAMG - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

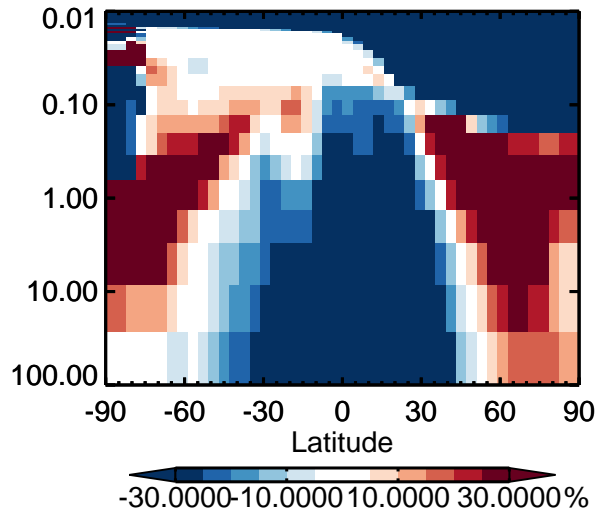
v11-02d - v11-02c

LVOC - Strat zonal mean abs diff for Jan



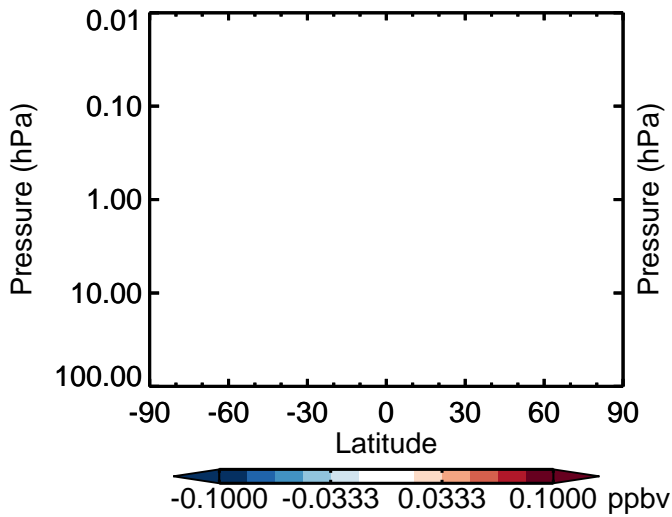
v11-02d / v11-02c

LVOC - Strat zonal mean % diff for Jan



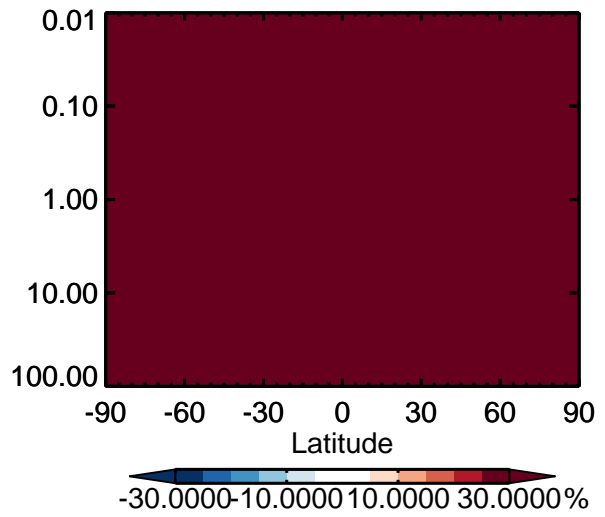
v11-02d - v11-02a

LVOC - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

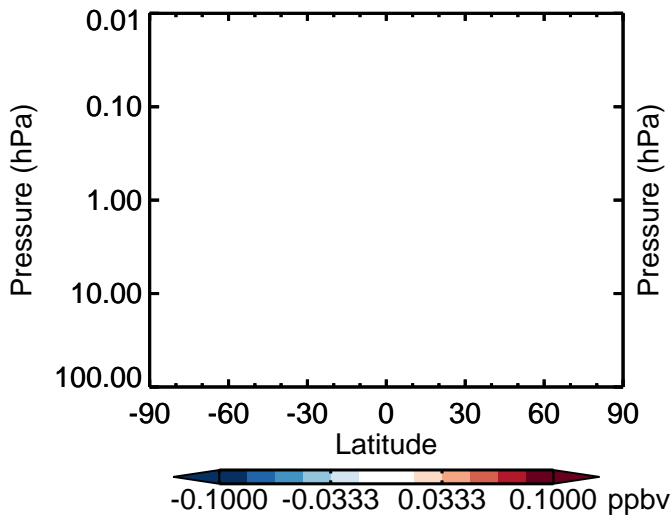
LVOC - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

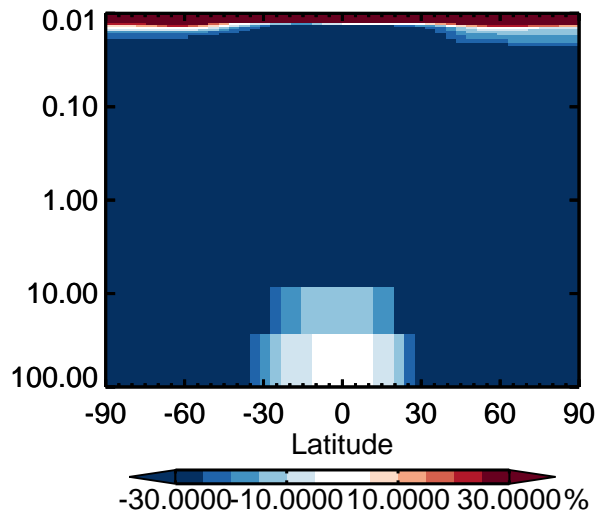
v11-02d - v11-02c

LVOCOA - Strat zonal mean abs diff for Jan



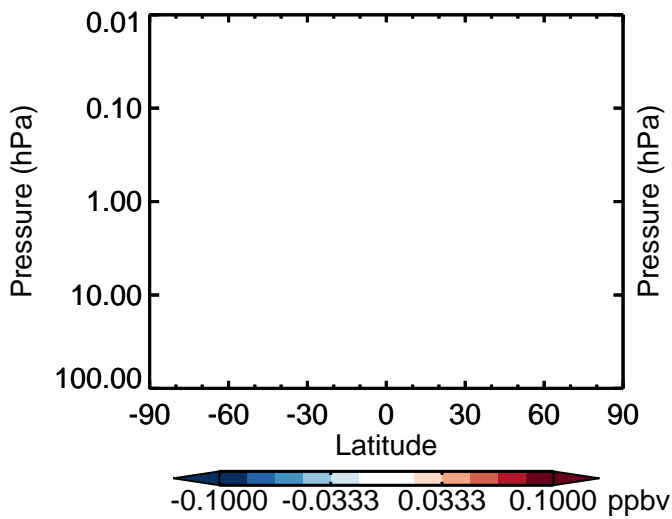
v11-02d / v11-02c

LVOCOA - Strat zonal mean % diff for Jan



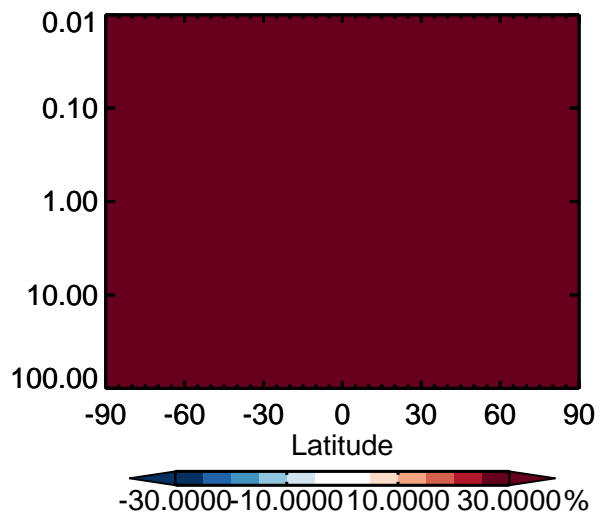
v11-02d - v11-02a

LVOCOA - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

LVOCOA - Strat zonal mean % diff for Jan

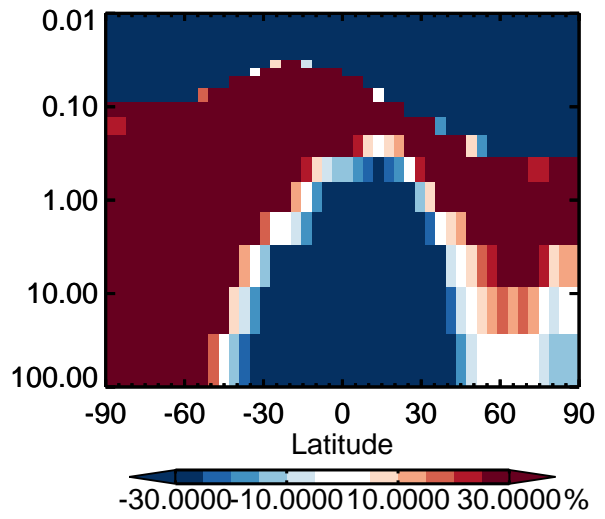
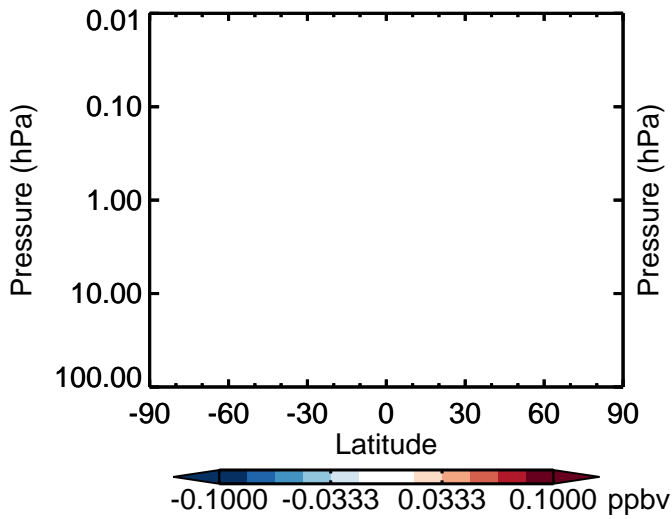


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

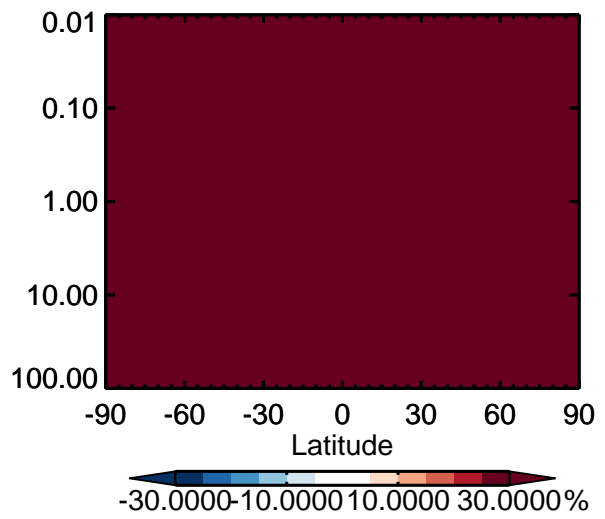
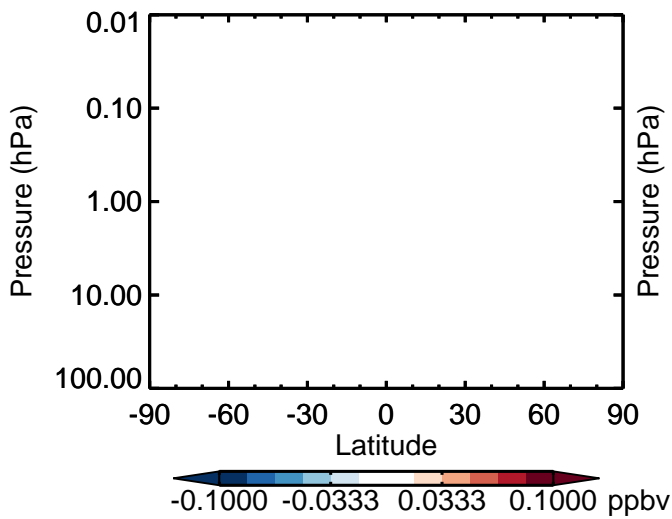
ISN1OG - Strat zonal mean abs diff for Jan ISN1OG - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

ISN1OG - Strat zonal mean abs diff for Jan ISN1OG - Strat zonal mean % diff for Jan



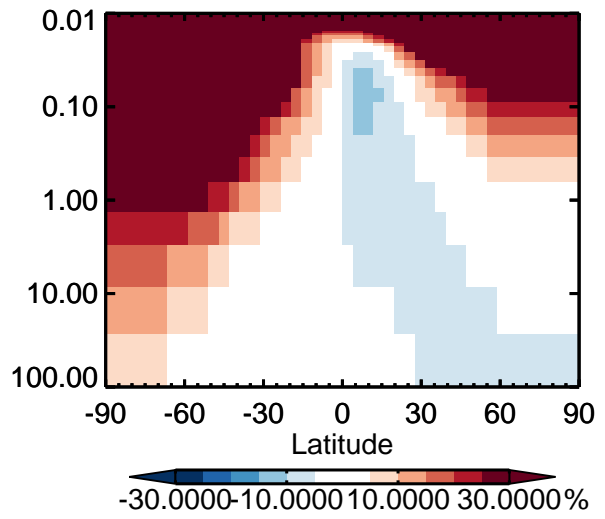
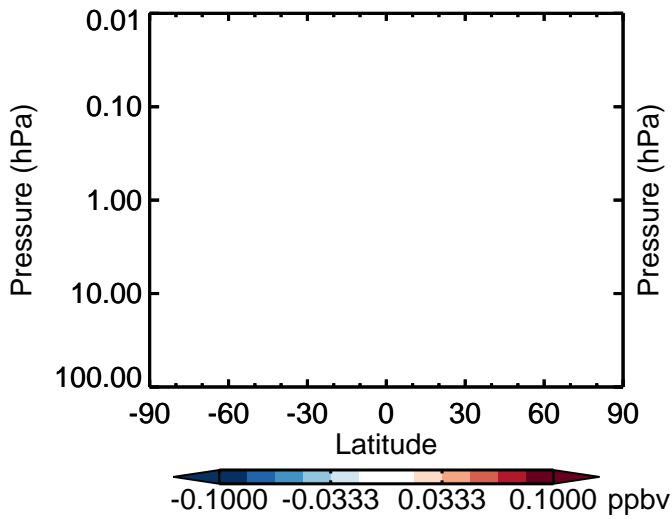
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

ISN10A - Strat zonal mean abs diff for Jan

ISN10A - Strat zonal mean % diff for Jan

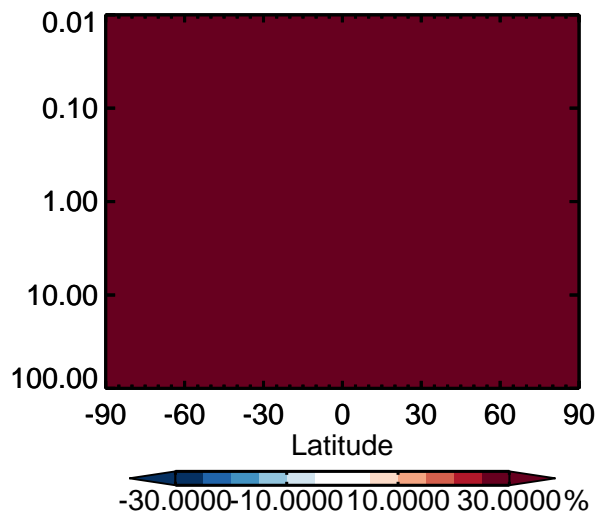
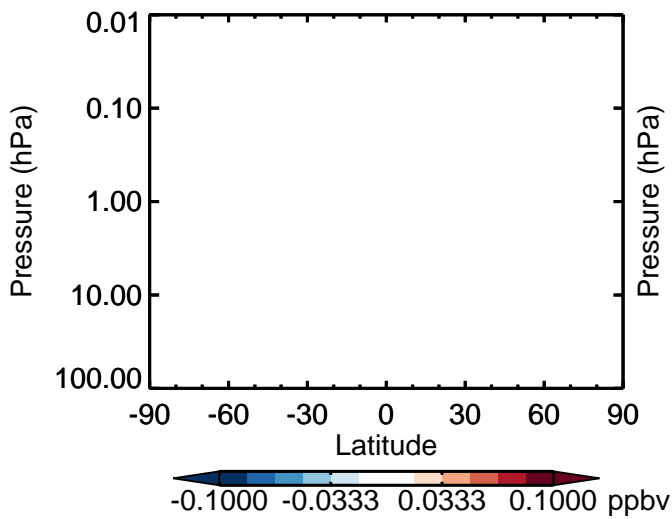


v11-02d - v11-02a

v11-02d / v11-02a

ISN10A - Strat zonal mean abs diff for Jan

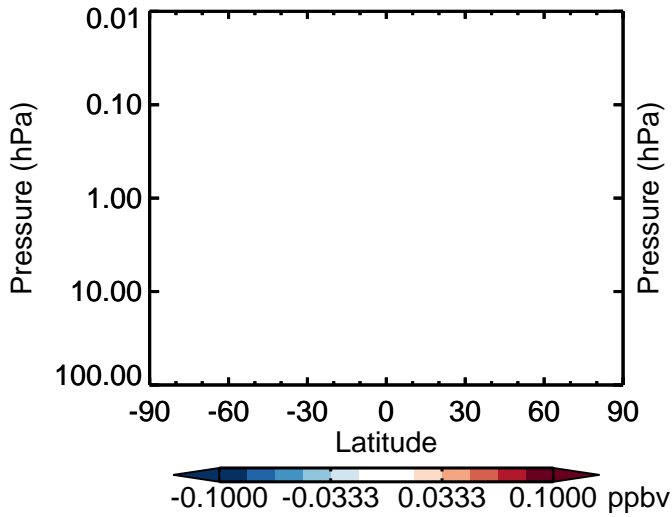
ISN10A - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

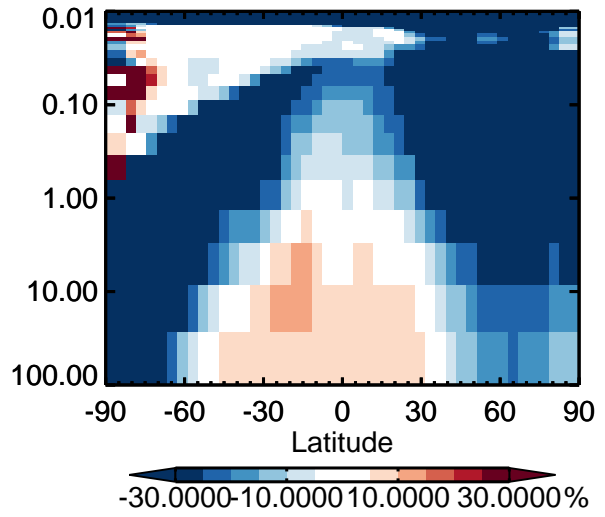
v11-02d - v11-02c

MONITS - Strat zonal mean abs diff for Jan



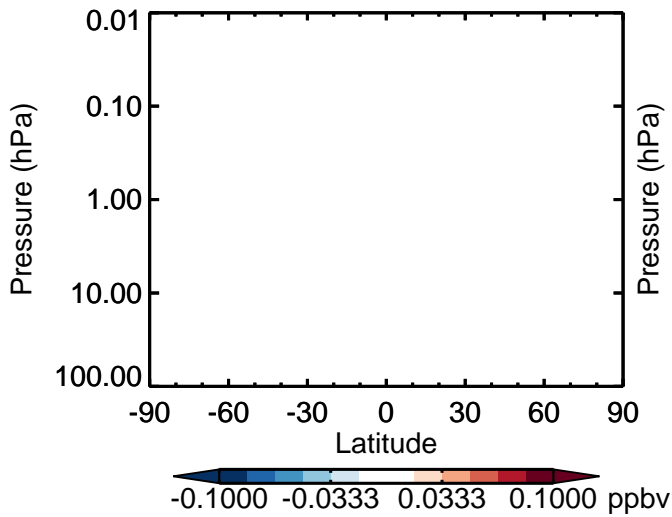
v11-02d / v11-02c

MONITS - Strat zonal mean % diff for Jan



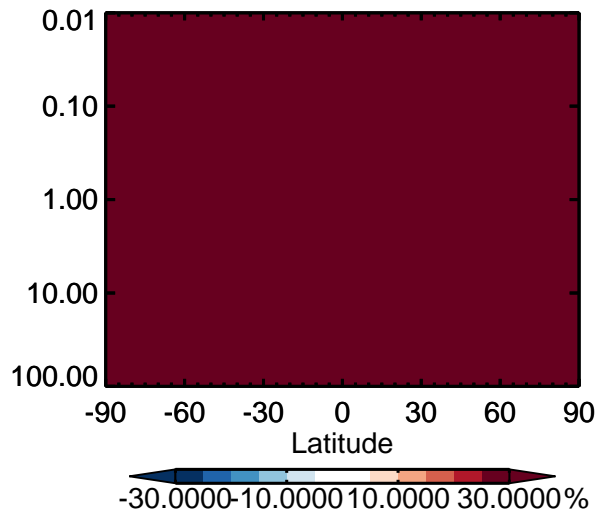
v11-02d - v11-02a

MONITS - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

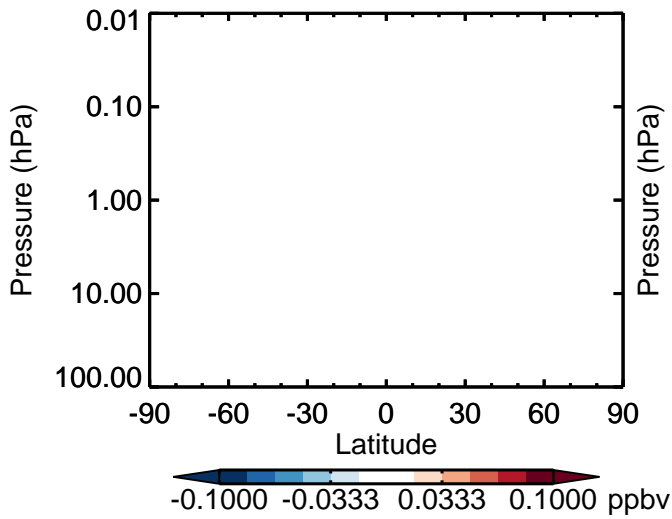
MONITS - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

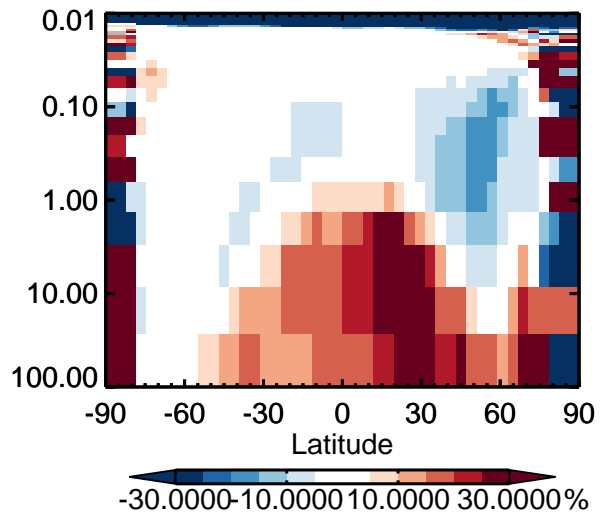
v11-02d - v11-02c

MONITU - Strat zonal mean abs diff for Jan



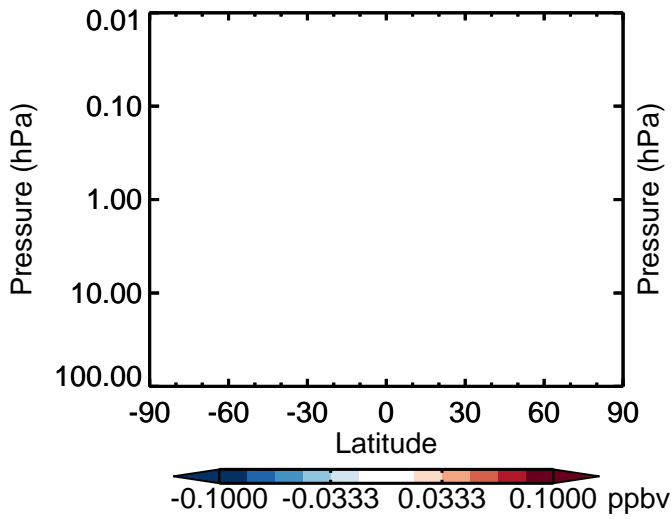
v11-02d / v11-02c

MONITU - Strat zonal mean % diff for Jan



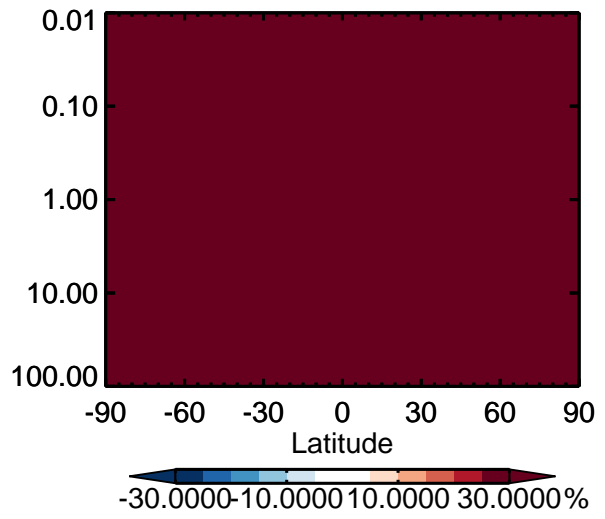
v11-02d - v11-02a

MONITU - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

MONITU - Strat zonal mean % diff for Jan

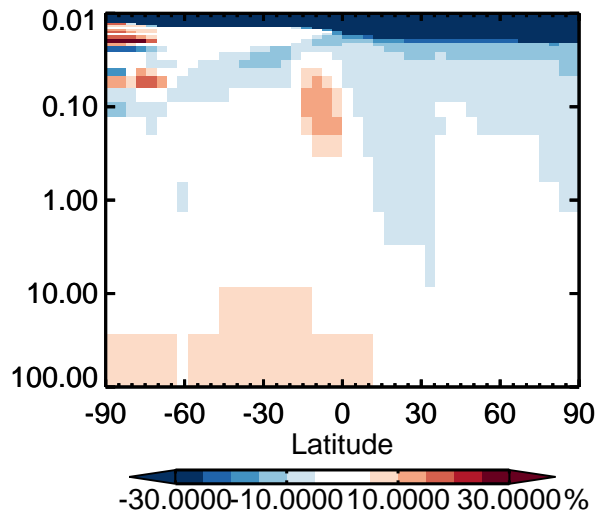
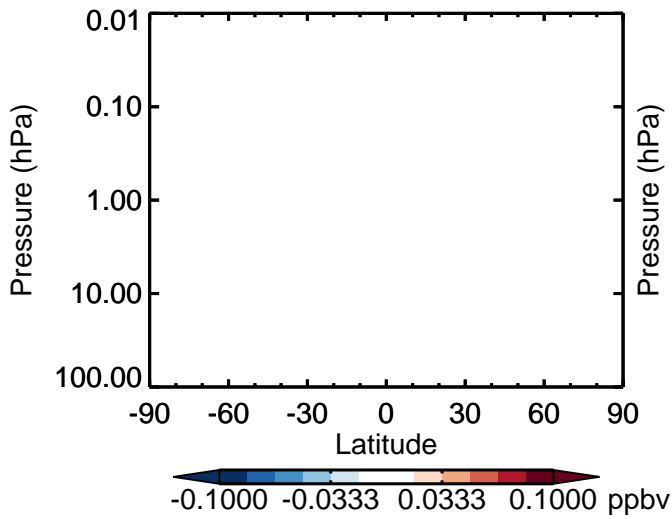


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

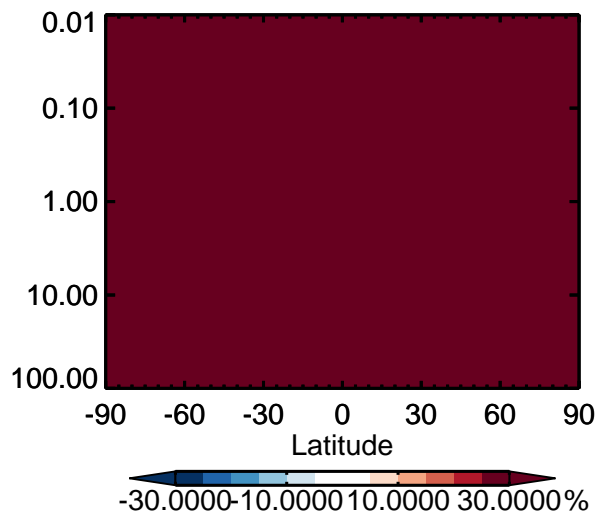
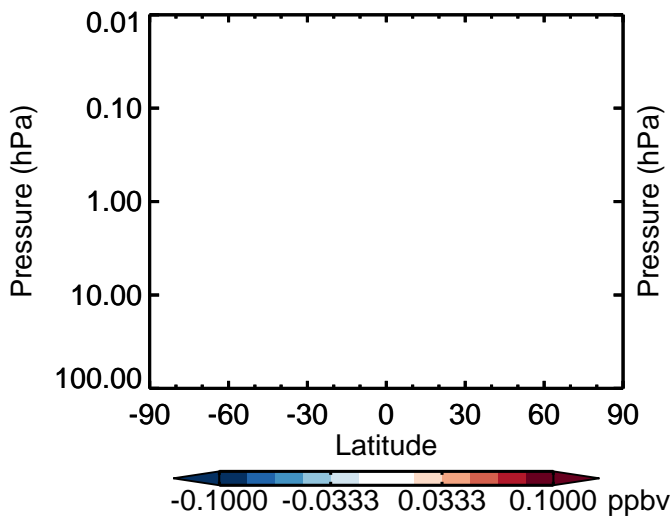
HONIT - Strat zonal mean abs diff for Jan HONIT - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

HONIT - Strat zonal mean abs diff for Jan HONIT - Strat zonal mean % diff for Jan



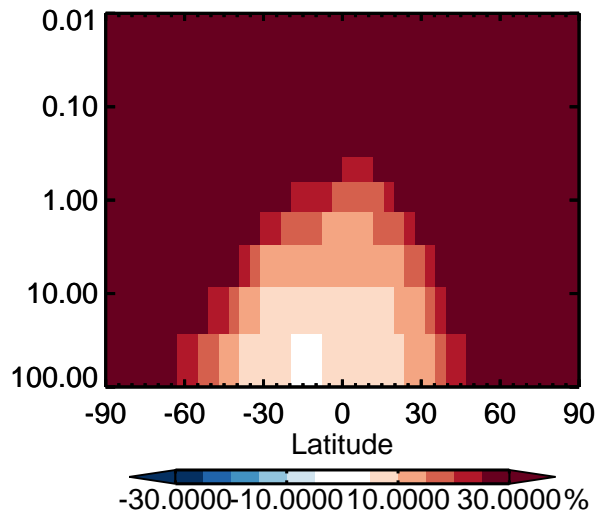
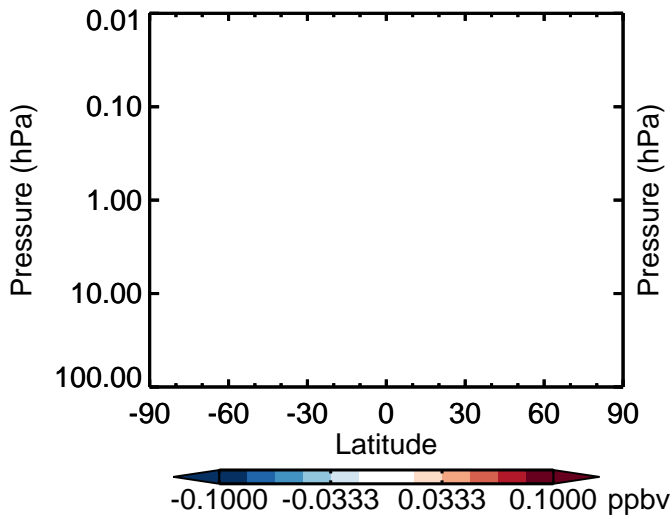
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

IONITA - Strat zonal mean abs diff for Jan

IONITA - Strat zonal mean % diff for Jan

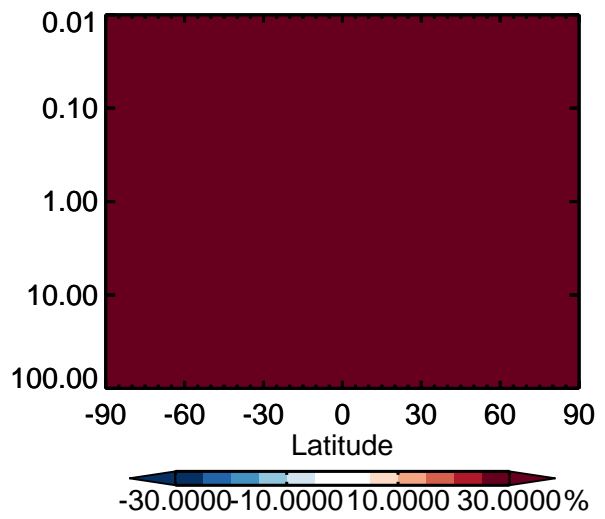
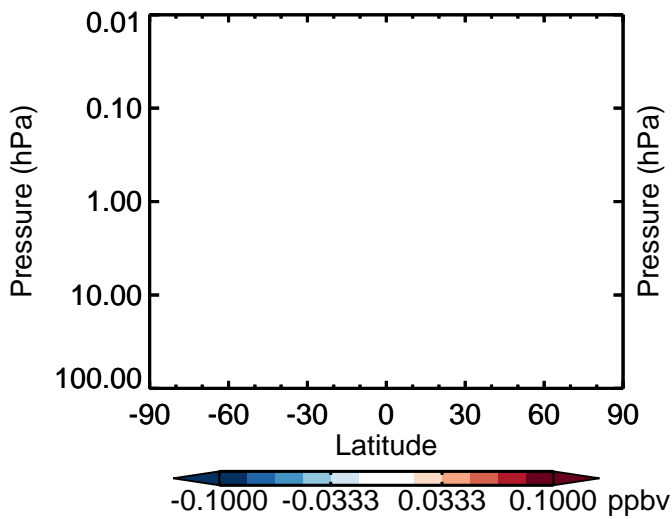


v11-02d - v11-02a

v11-02d / v11-02a

IONITA - Strat zonal mean abs diff for Jan

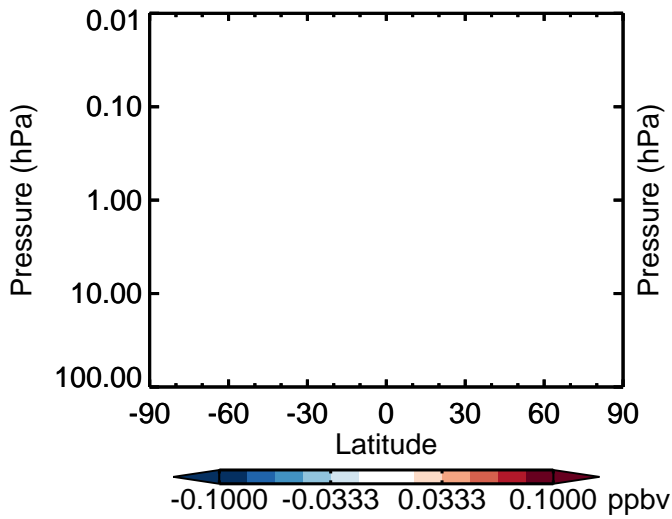
IONITA - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

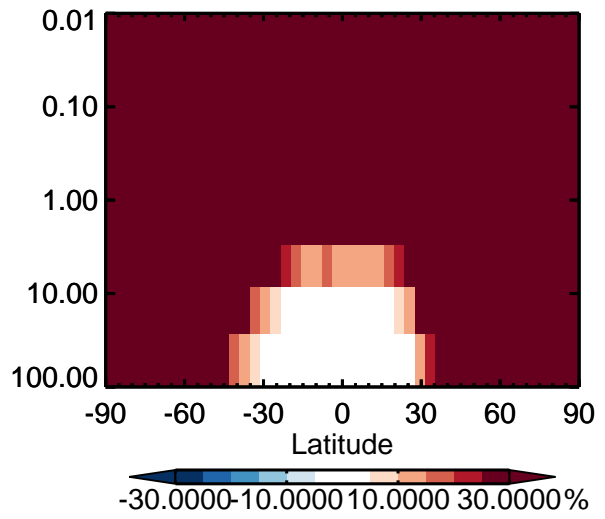
v11-02d - v11-02c

MONITA - Strat zonal mean abs diff for Jan



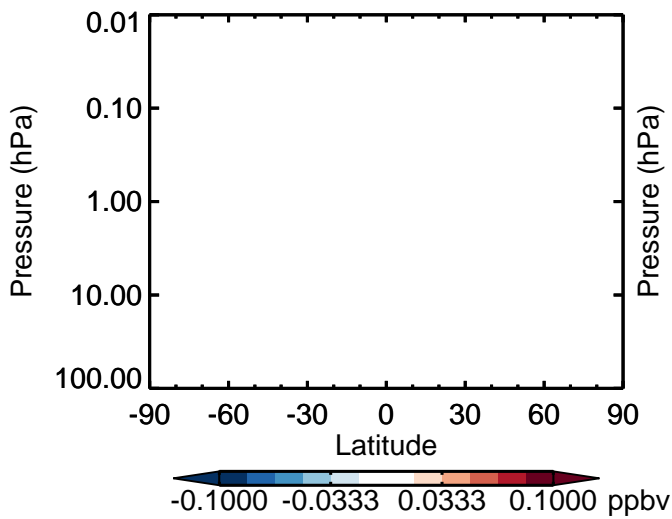
v11-02d / v11-02c

MONITA - Strat zonal mean % diff for Jan



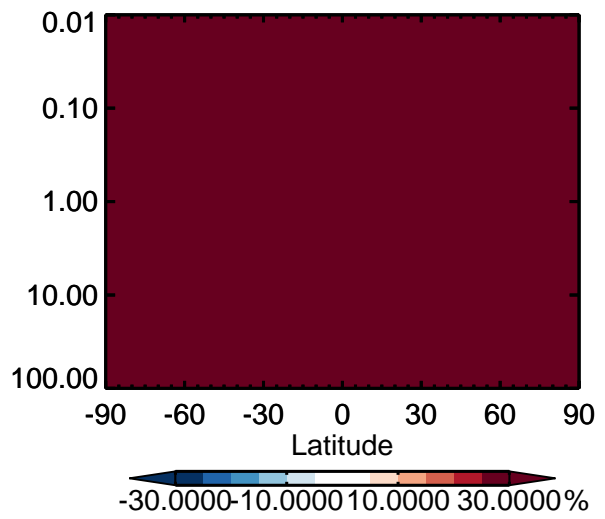
v11-02d - v11-02a

MONITA - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

MONITA - Strat zonal mean % diff for Jan

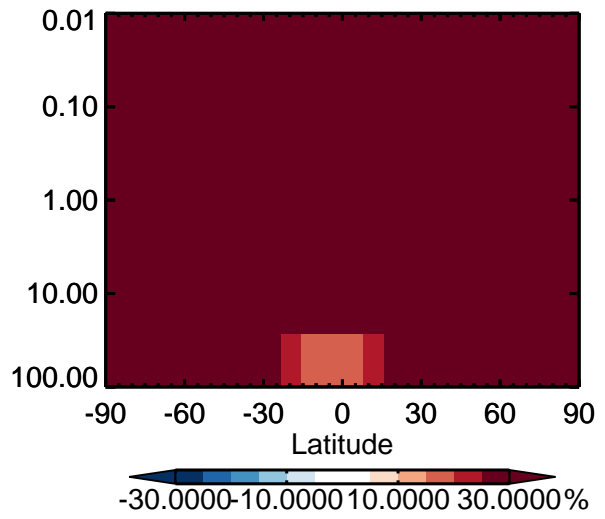
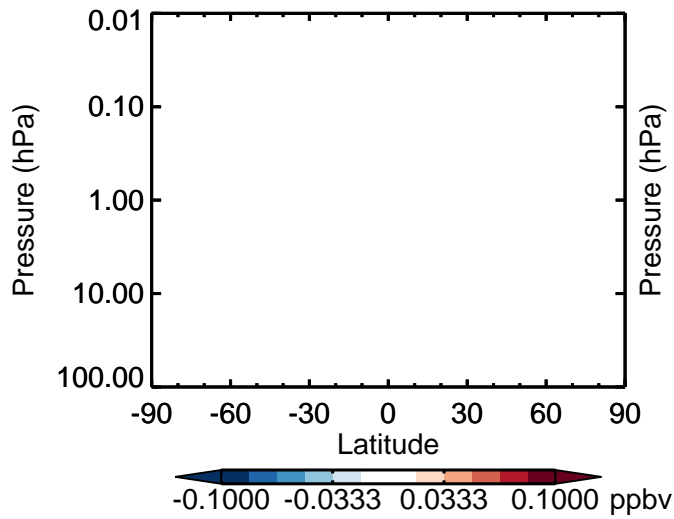


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

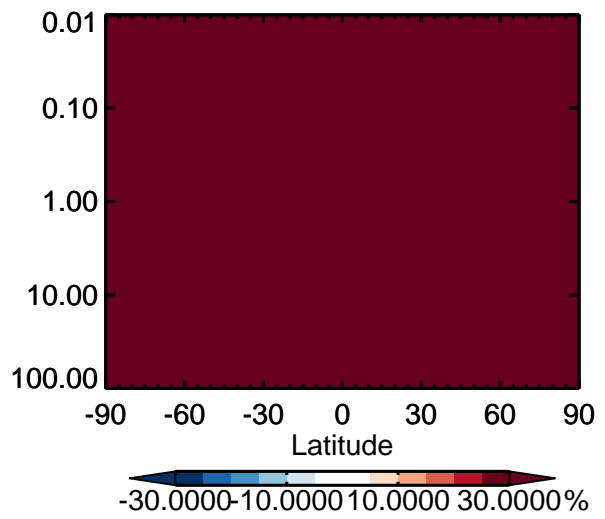
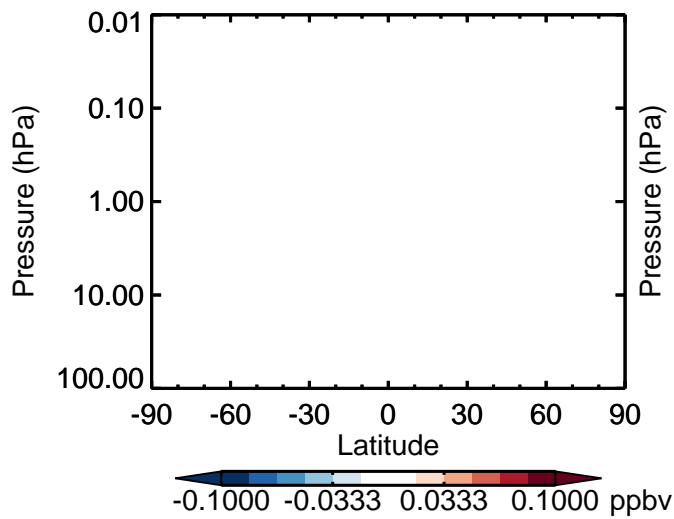
INDIOL - Strat zonal mean abs diff for Jan | INDIOL - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

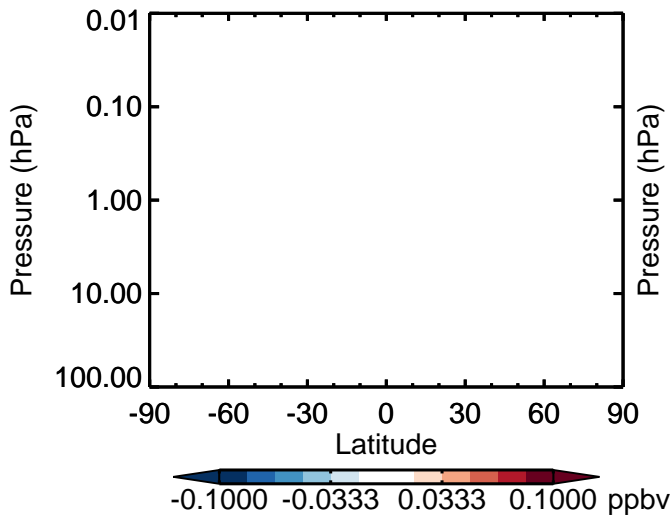
INDIOL - Strat zonal mean abs diff for Jan | INDIOL - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

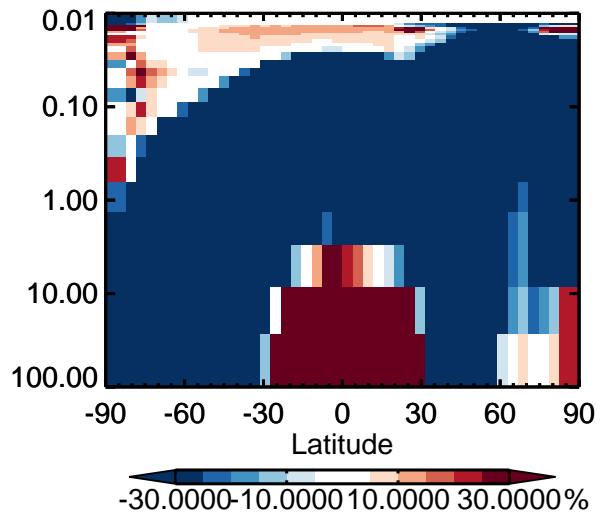
v11-02d - v11-02c

IPMN - Strat zonal mean abs diff for Jan



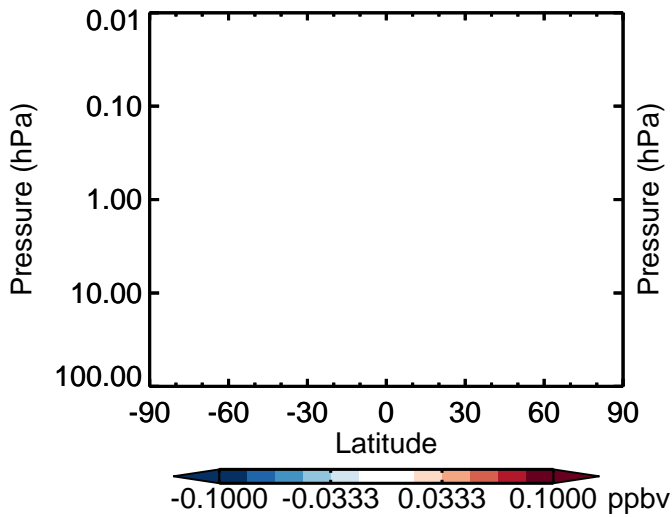
v11-02d / v11-02c

IPMN - Strat zonal mean % diff for Jan



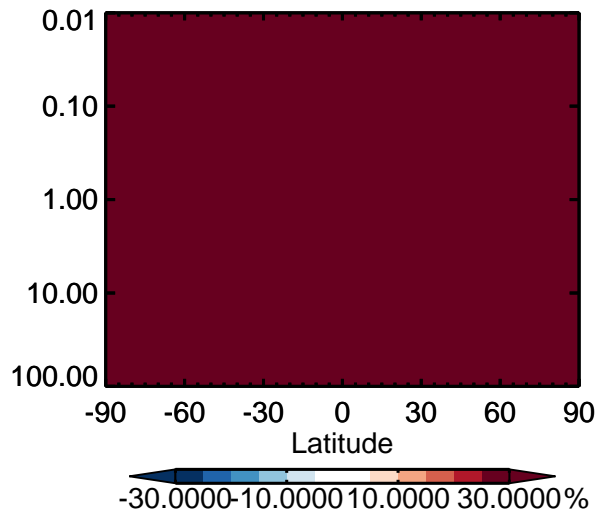
v11-02d - v11-02a

IPMN - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

IPMN - Strat zonal mean % diff for Jan

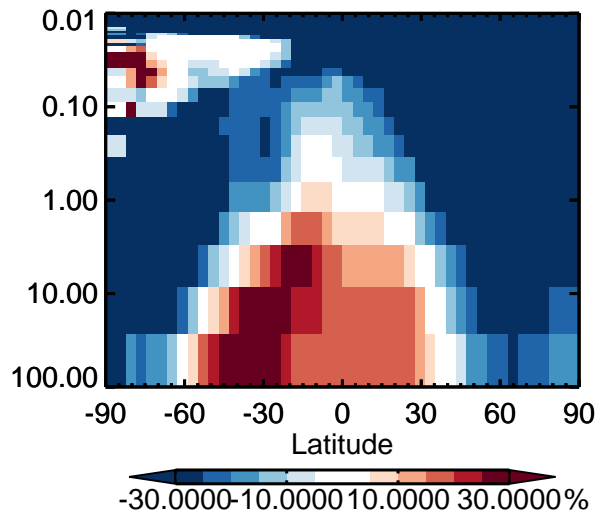
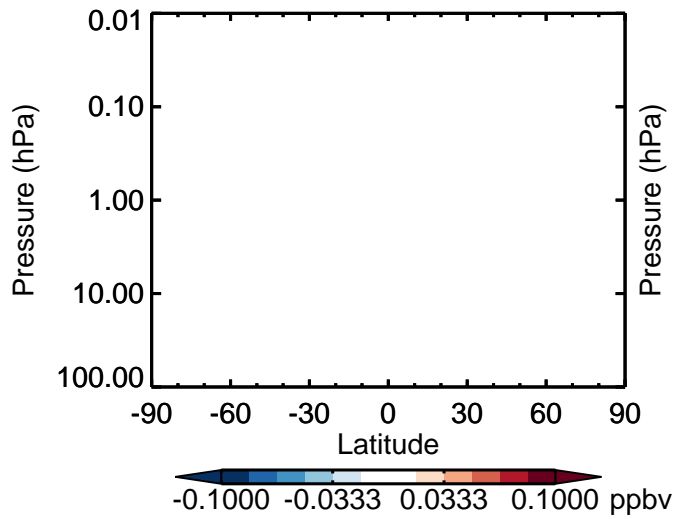


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

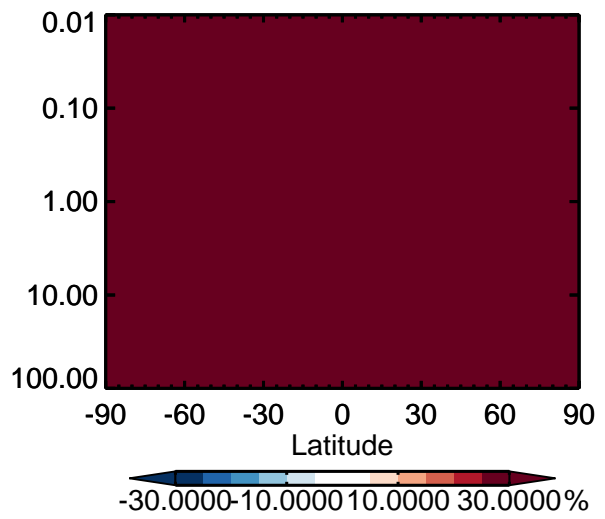
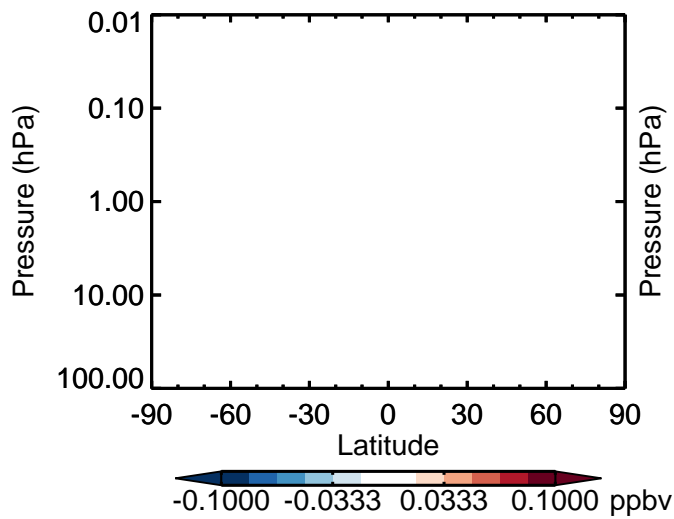
HC187 - Strat zonal mean abs diff for Jan HC187 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

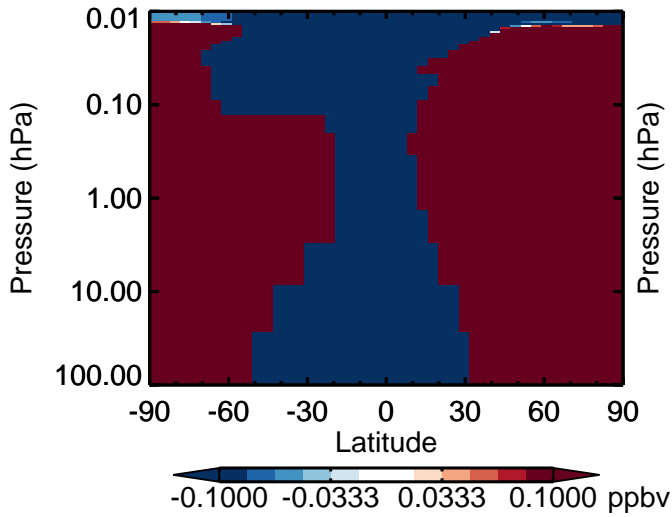
HC187 - Strat zonal mean abs diff for Jan HC187 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

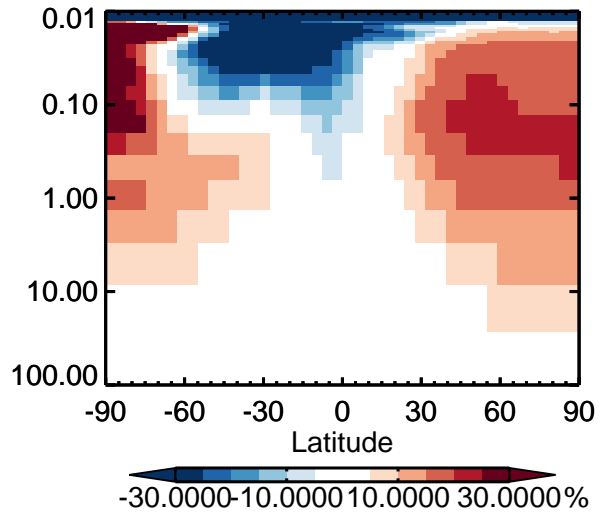
v11-02d - v11-02c

N2O - Strat zonal mean abs diff for Jan



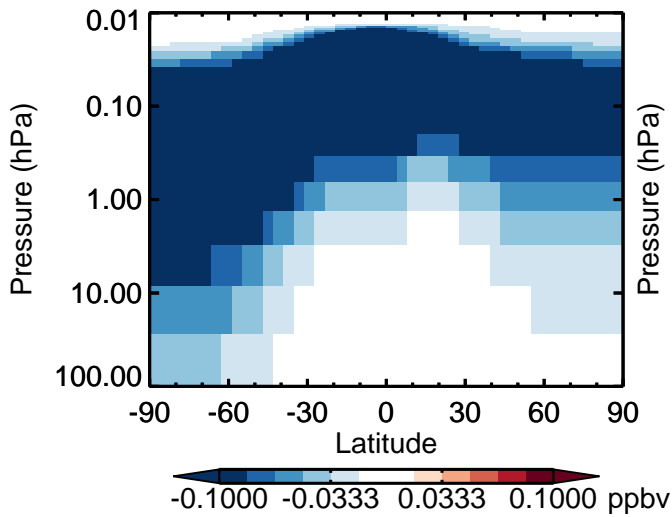
v11-02d / v11-02c

N2O - Strat zonal mean % diff for Jan



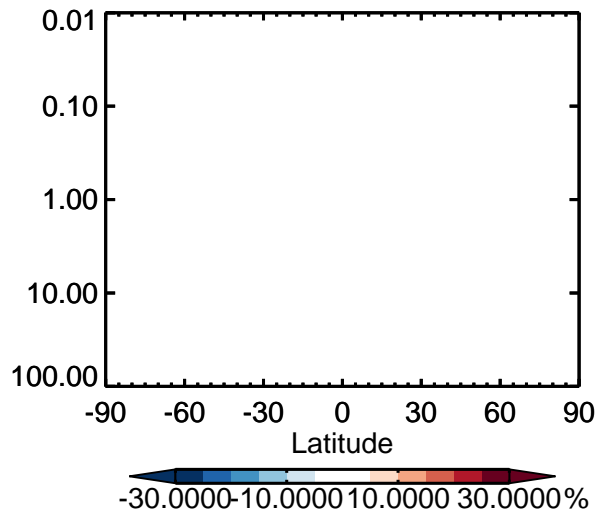
v11-02d - v11-02a

N2O - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

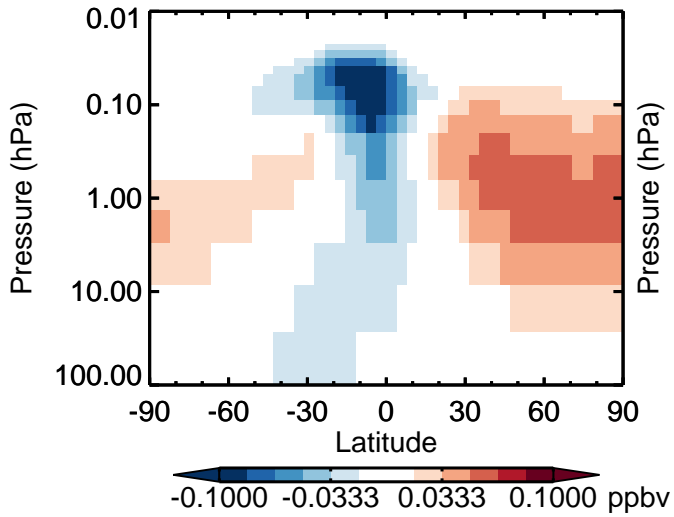
N2O - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

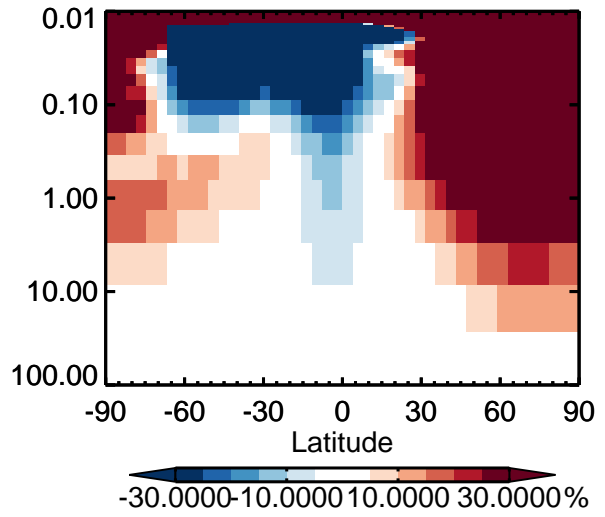
v11-02d - v11-02c

OCS - Strat zonal mean abs diff for Jan



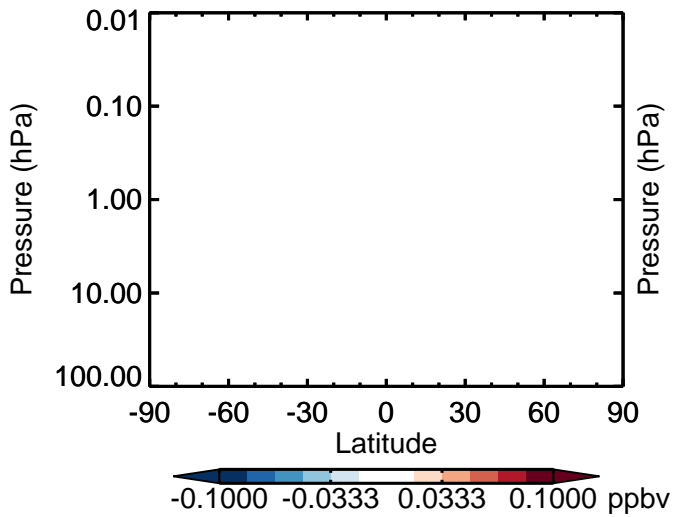
v11-02d / v11-02c

OCS - Strat zonal mean % diff for Jan



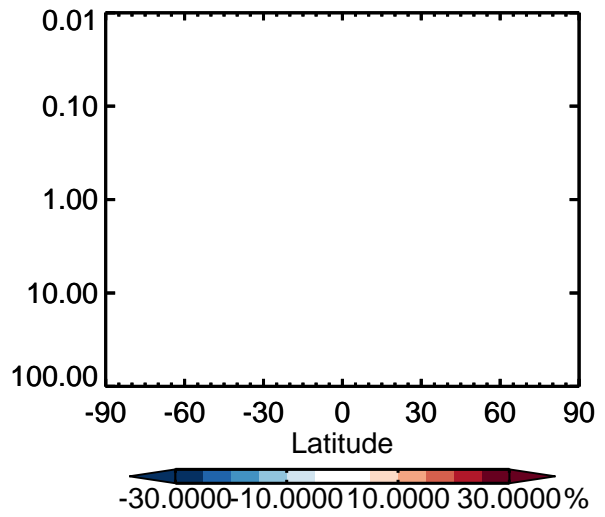
v11-02d - v11-02a

OCS - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

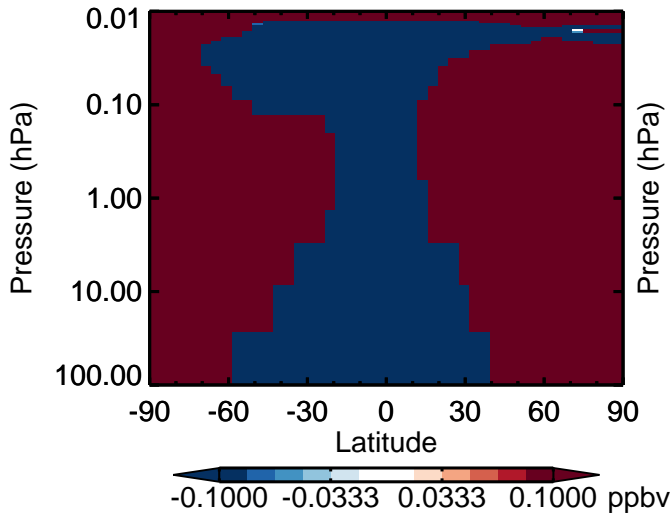
OCS - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

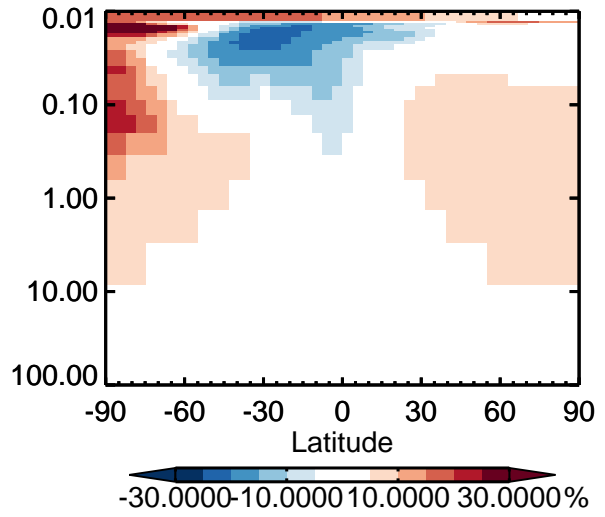
v11-02d - v11-02c

CH4 - Strat zonal mean abs diff for Jan



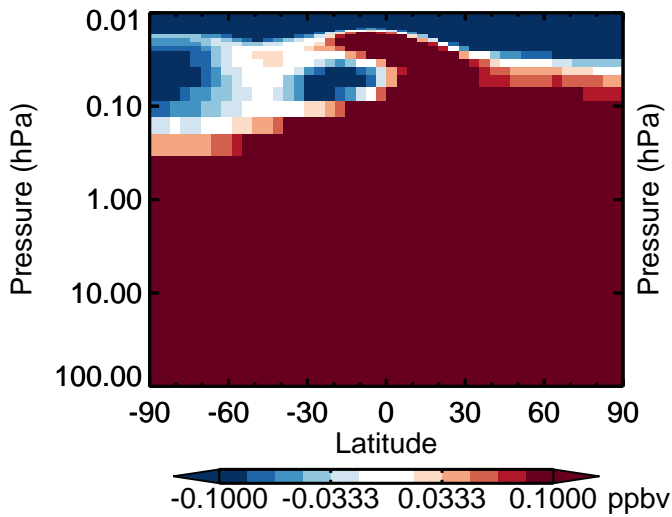
v11-02d / v11-02c

CH4 - Strat zonal mean % diff for Jan



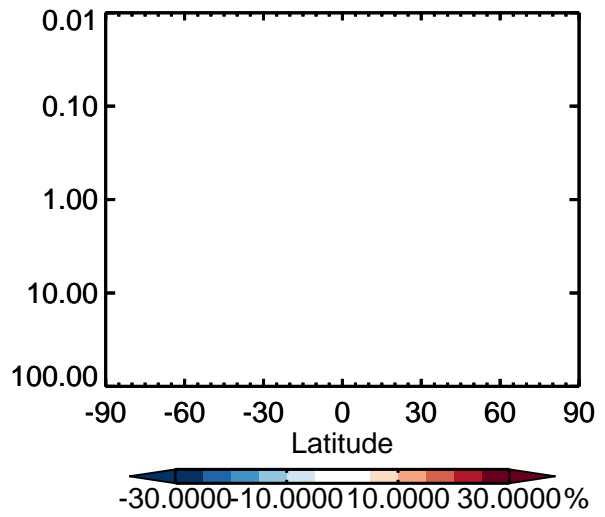
v11-02d - v11-02a

CH4 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

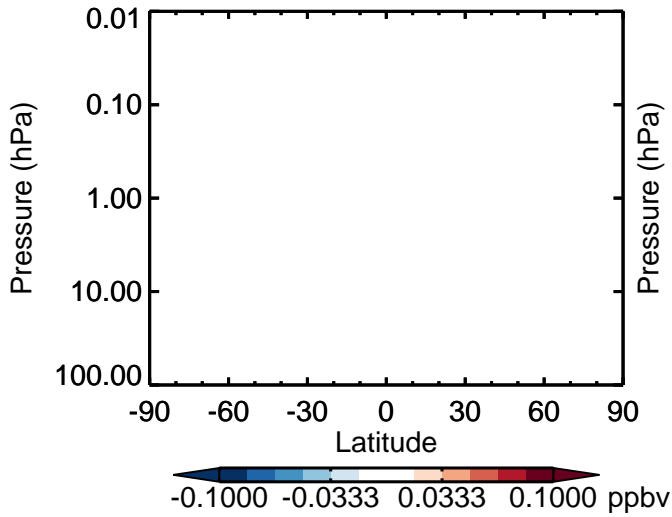
CH4 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

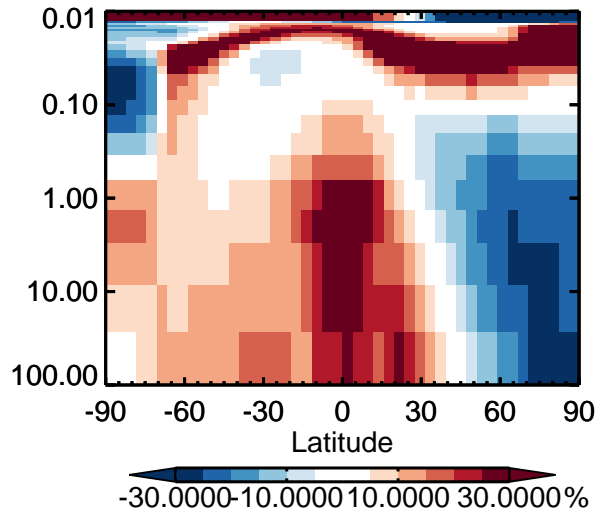
v11-02d - v11-02c

BrCl - Strat zonal mean abs diff for Jan



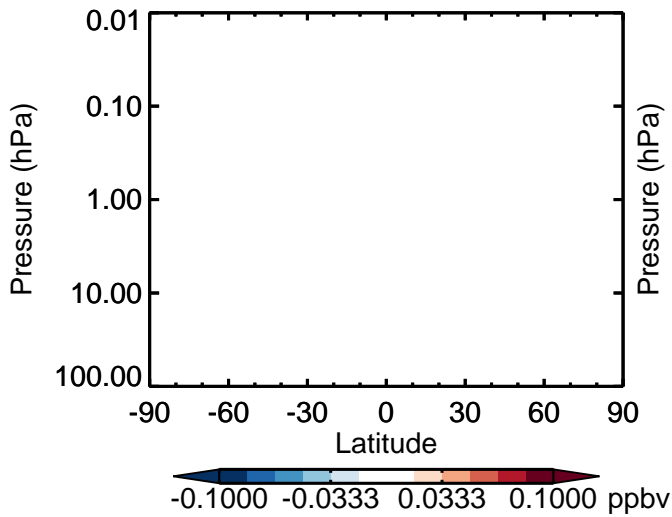
v11-02d / v11-02c

BrCl - Strat zonal mean % diff for Jan



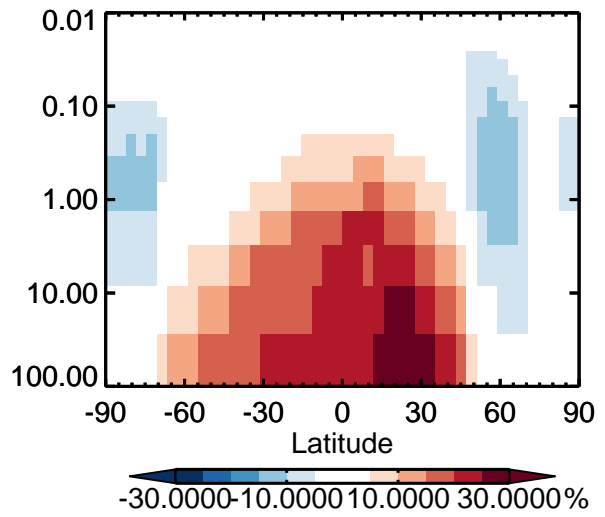
v11-02d - v11-02a

BrCl - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

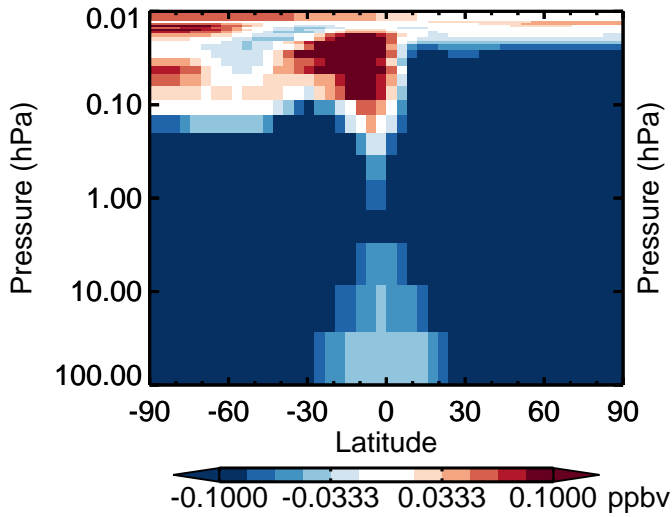
BrCl - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

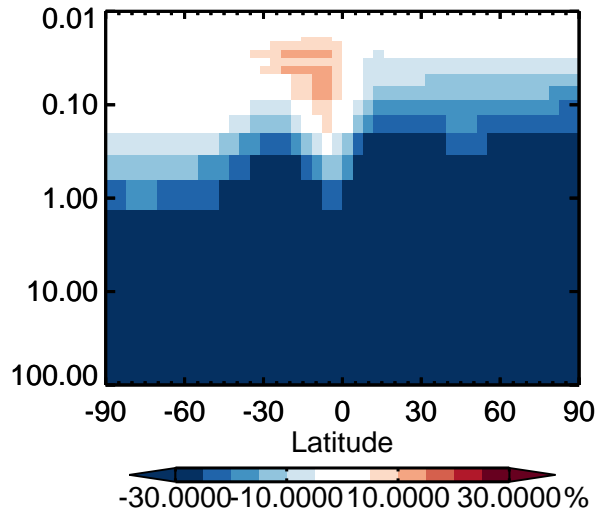
v11-02d - v11-02c

HCl - Strat zonal mean abs diff for Jan



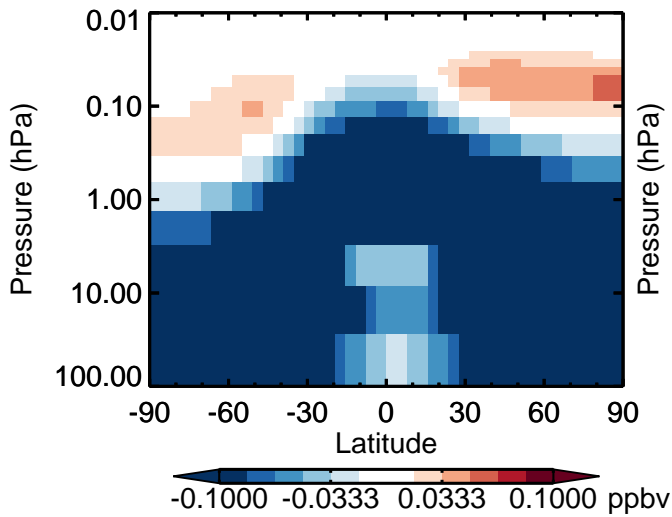
v11-02d / v11-02c

HCl - Strat zonal mean % diff for Jan



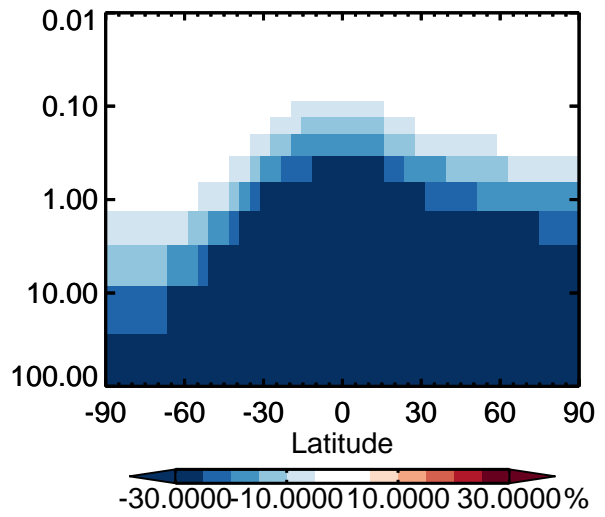
v11-02d - v11-02a

HCl - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

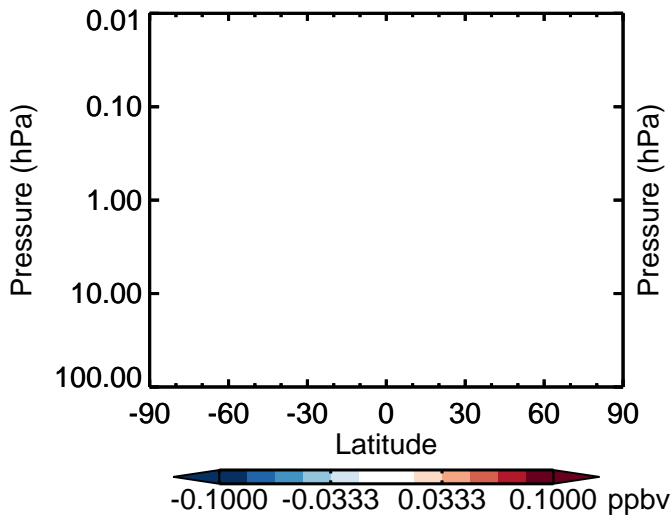
HCl - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

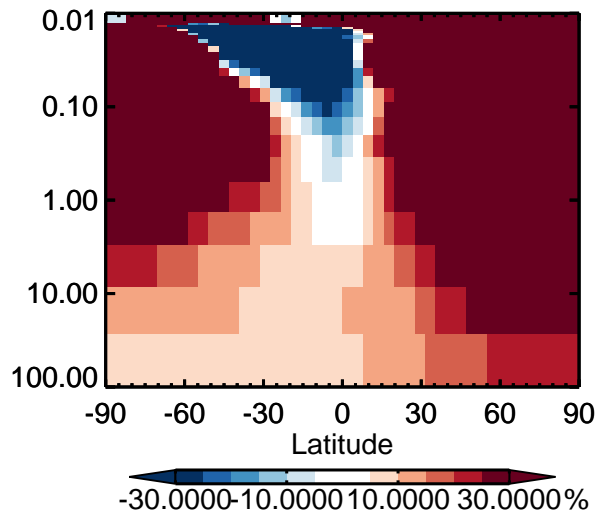
v11-02d - v11-02c

CCI4 - Strat zonal mean abs diff for Jan



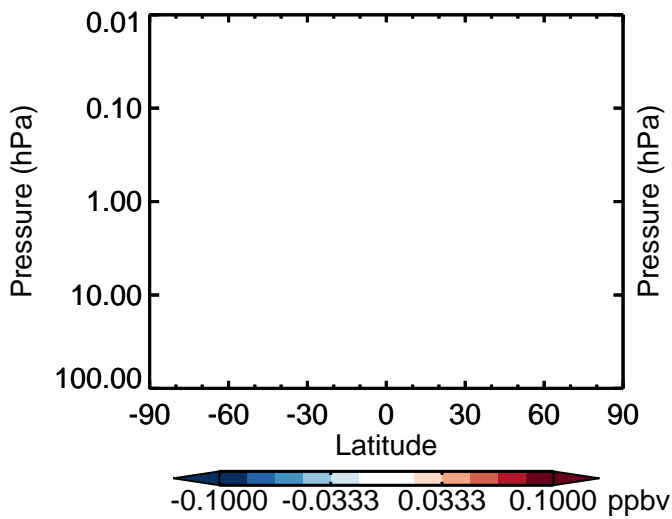
v11-02d / v11-02c

CCI4 - Strat zonal mean % diff for Jan



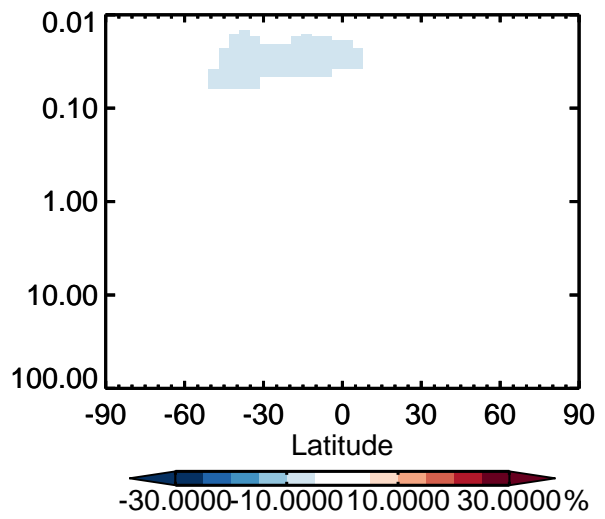
v11-02d - v11-02a

CCI4 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

CCI4 - Strat zonal mean % diff for Jan

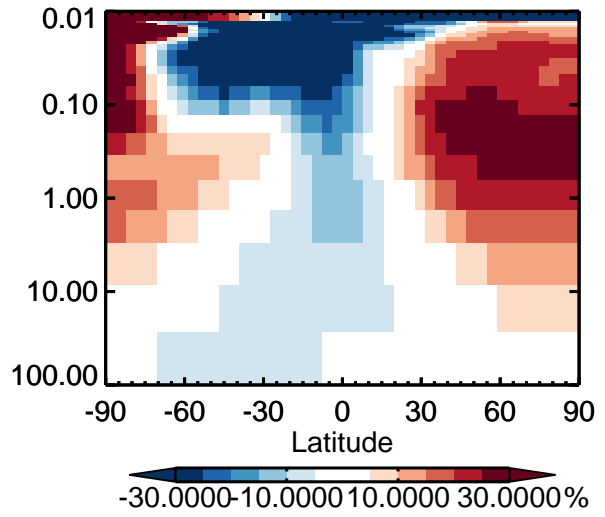
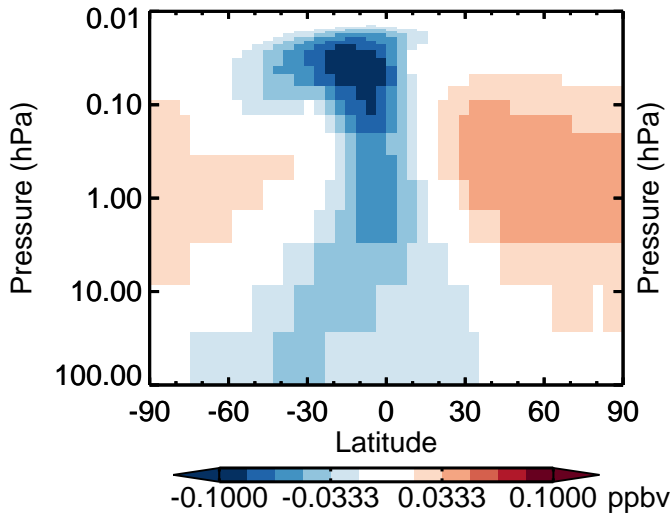


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

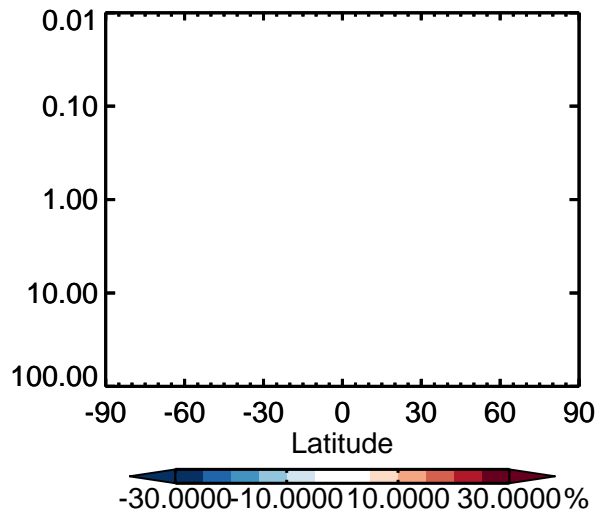
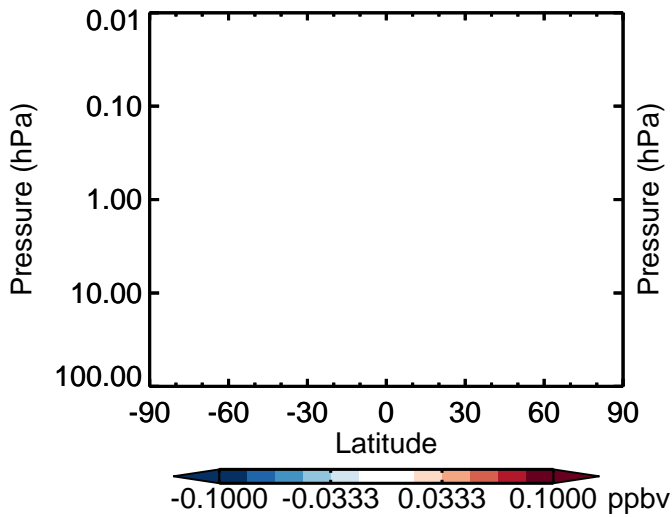
CH₃Cl - Strat zonal mean abs diff for Jan CH₃Cl - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

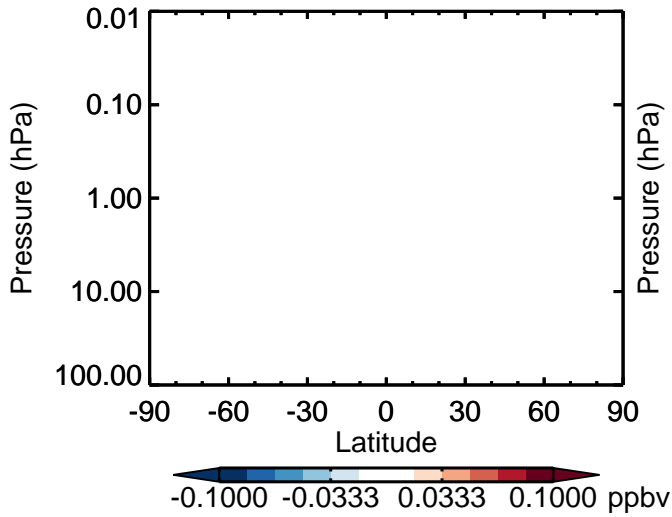
CH₃Cl - Strat zonal mean abs diff for Jan CH₃Cl - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

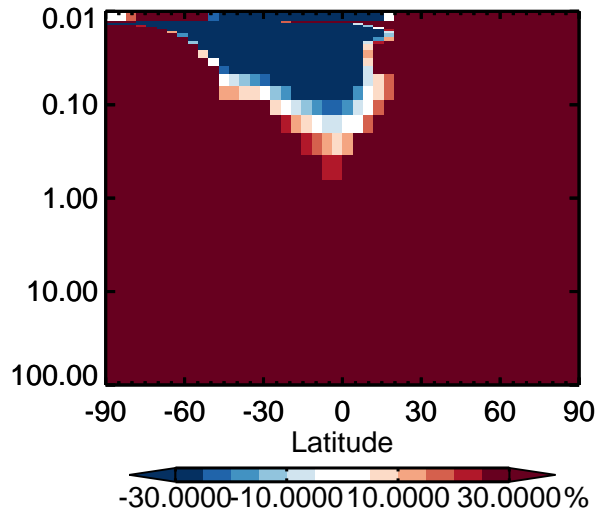
v11-02d - v11-02c

CH₃CCl₃ - Strat zonal mean abs diff for Jan



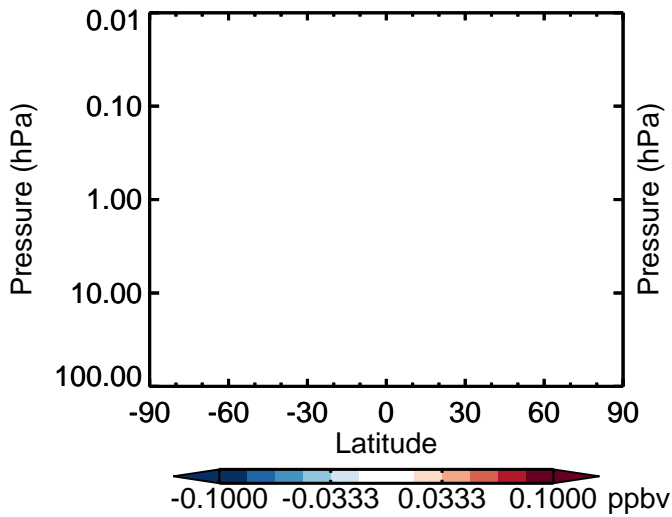
v11-02d / v11-02c

CH₃CCl₃ - Strat zonal mean % diff for Jan



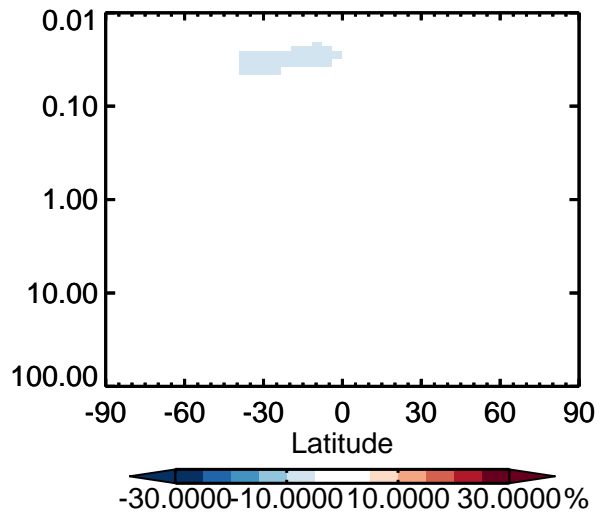
v11-02d - v11-02a

CH₃CCl₃ - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

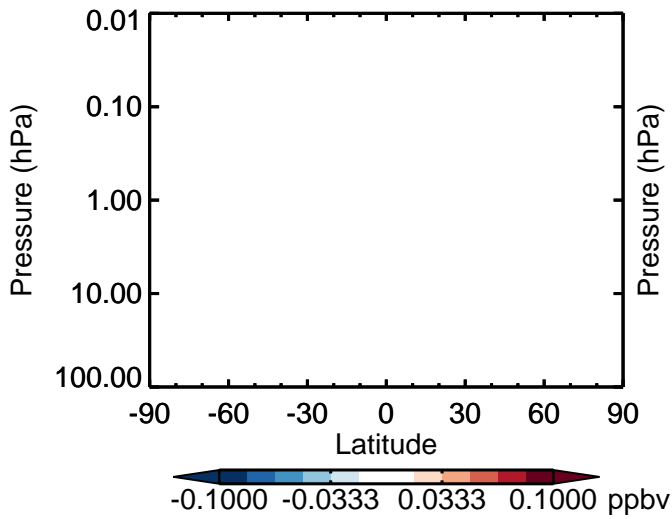
CH₃CCl₃ - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

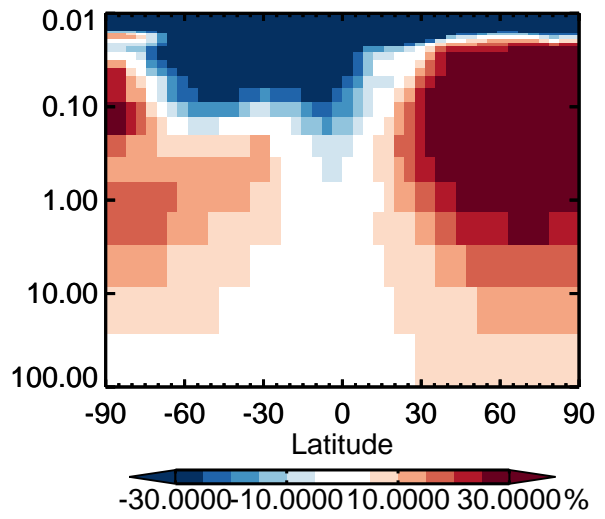
v11-02d - v11-02c

CFC113 - Strat zonal mean abs diff for Jan



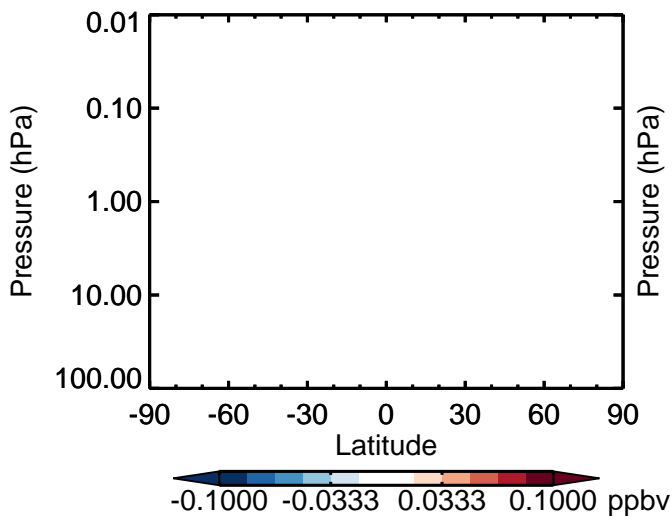
v11-02d / v11-02c

CFC113 - Strat zonal mean % diff for Jan



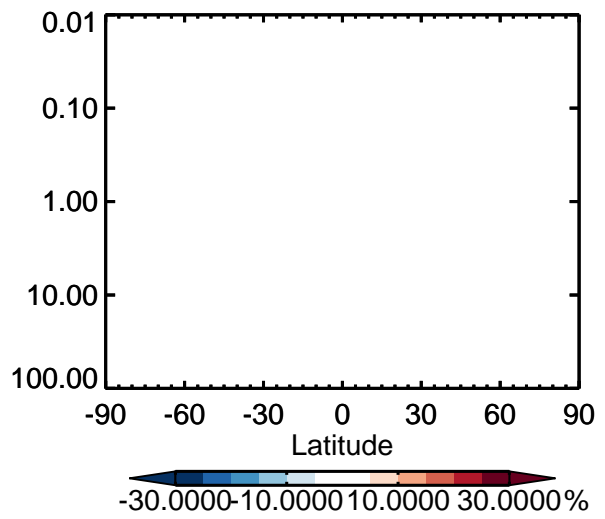
v11-02d - v11-02a

CFC113 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

CFC113 - Strat zonal mean % diff for Jan



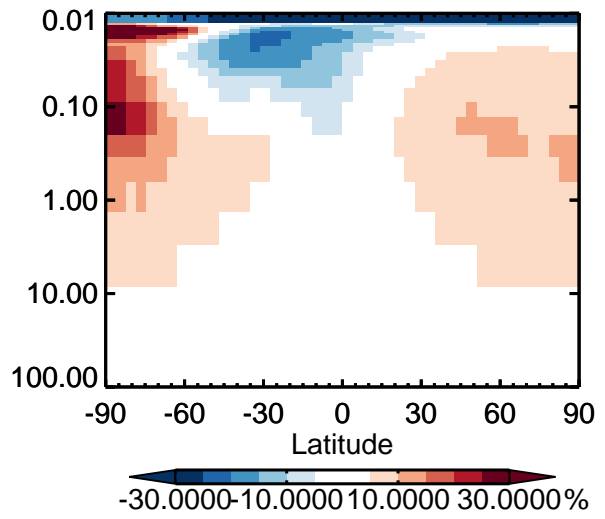
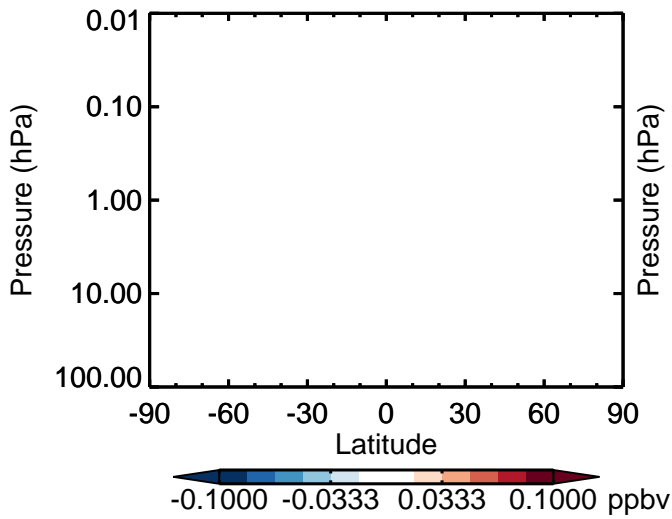
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

CFC114 - Strat zonal mean abs diff for Jan

CFC114 - Strat zonal mean % diff for Jan

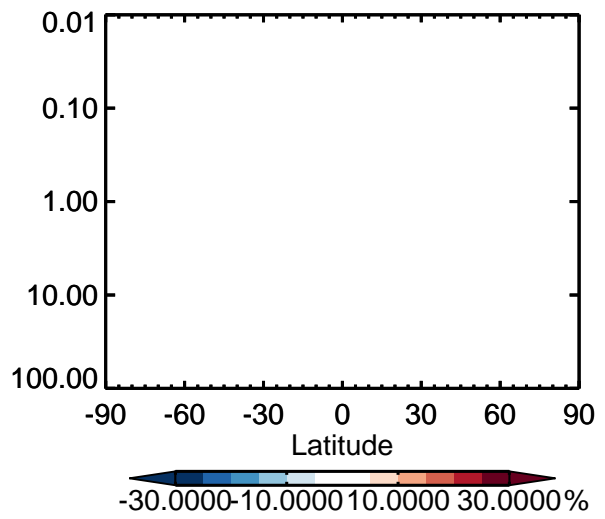
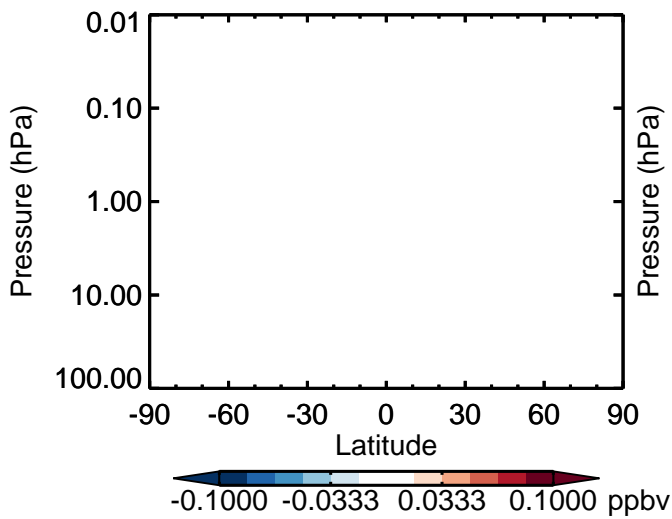


v11-02d - v11-02a

v11-02d / v11-02a

CFC114 - Strat zonal mean abs diff for Jan

CFC114 - Strat zonal mean % diff for Jan



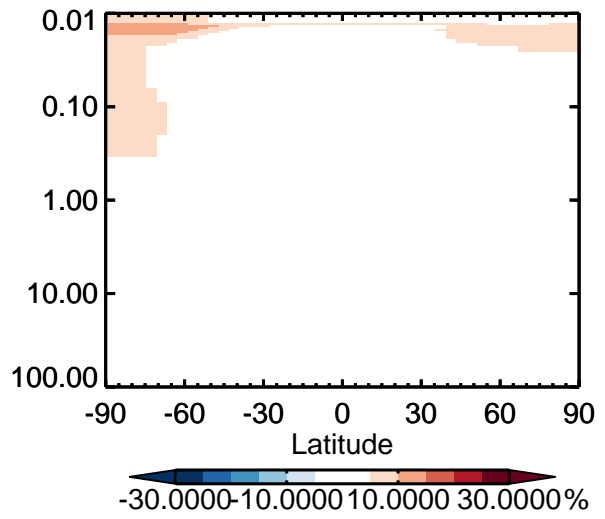
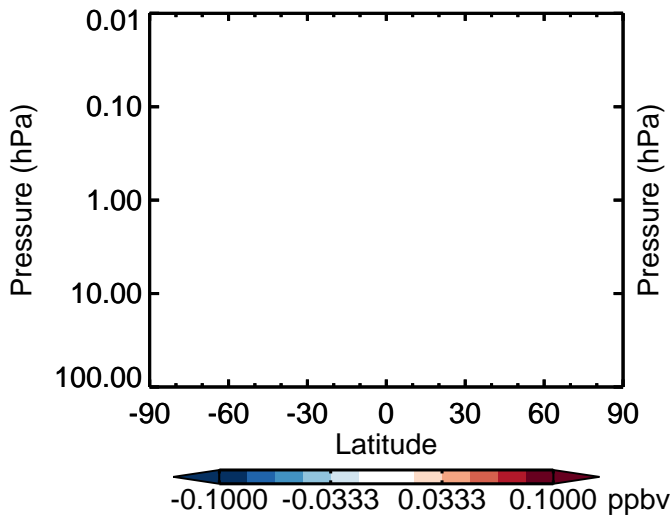
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

CFC115 - Strat zonal mean abs diff for Jan

CFC115 - Strat zonal mean % diff for Jan

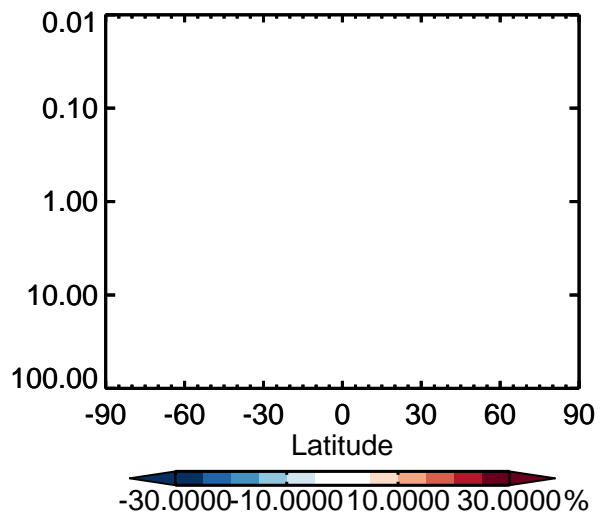
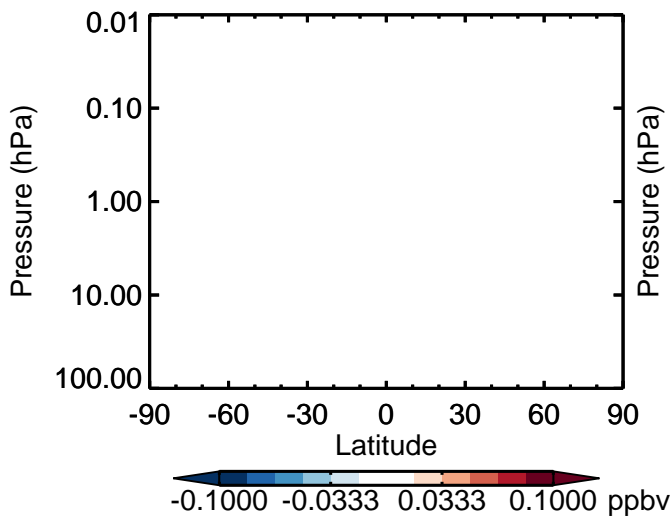


v11-02d - v11-02a

v11-02d / v11-02a

CFC115 - Strat zonal mean abs diff for Jan

CFC115 - Strat zonal mean % diff for Jan

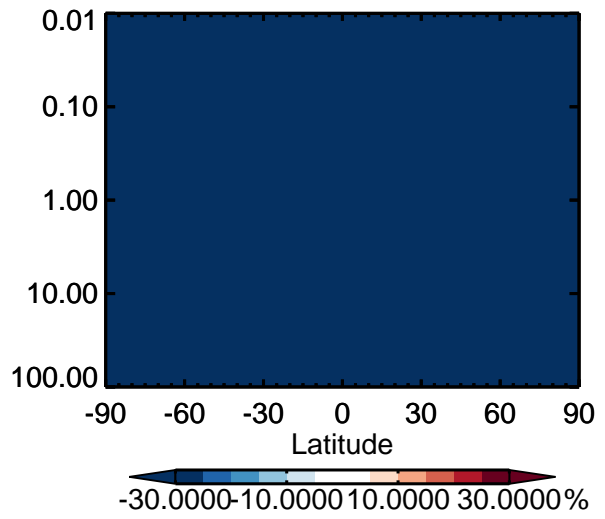
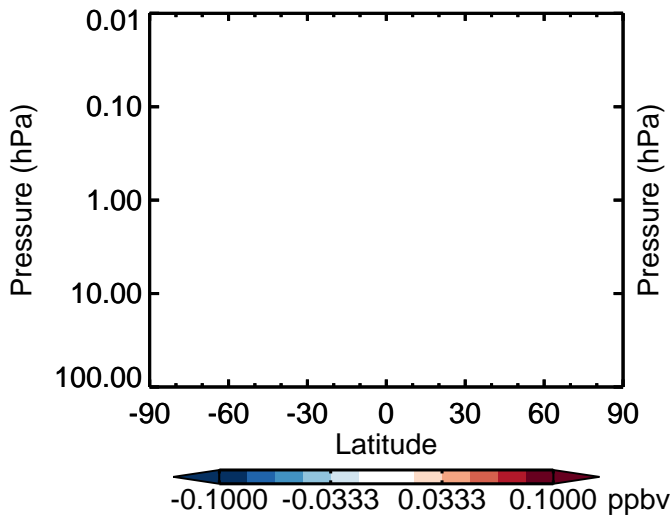


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

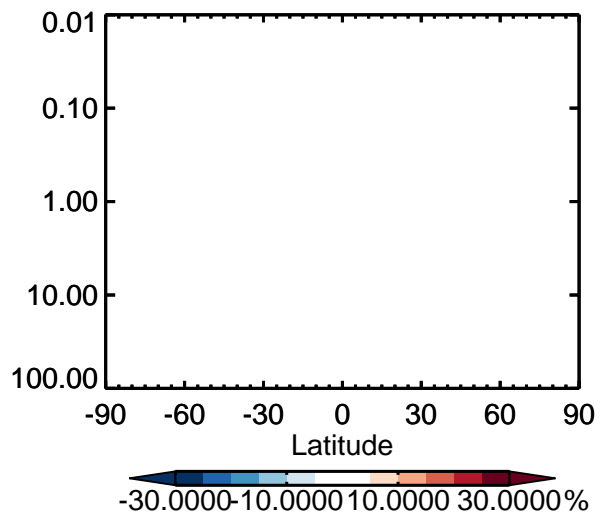
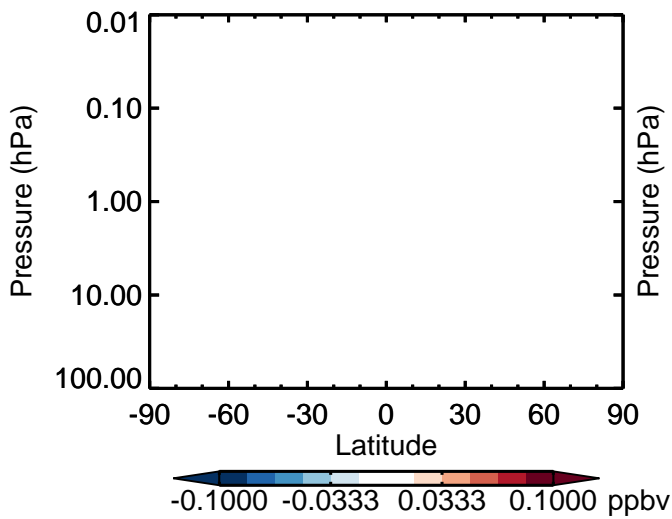
HCFC123 - Strat zonal mean abs diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

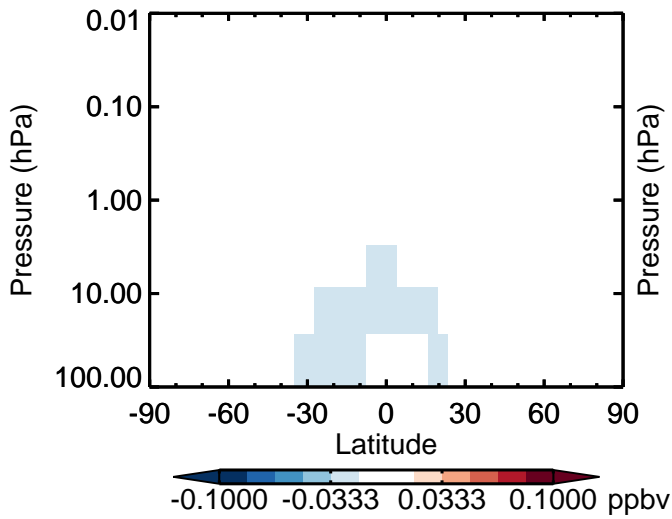
HCFC123 - Strat zonal mean abs diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

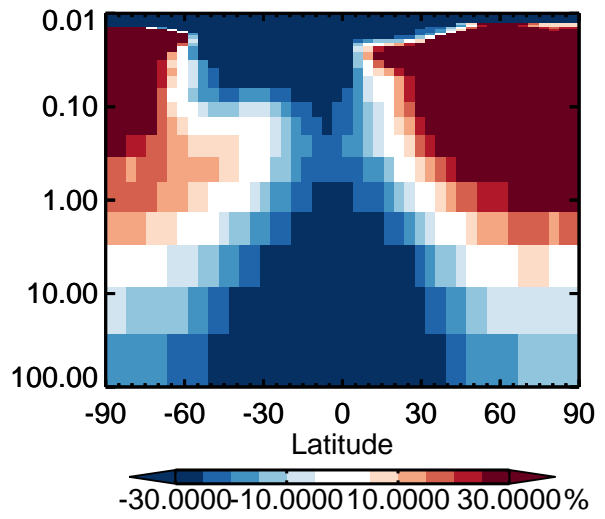
v11-02d - v11-02c

HCFC141b - Strat zonal mean abs diff for Jan



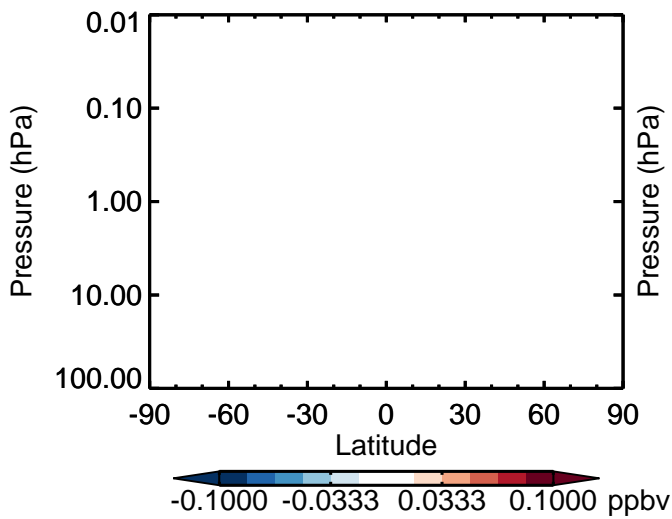
v11-02d / v11-02c

HCFC141b - Strat zonal mean % diff for Jan



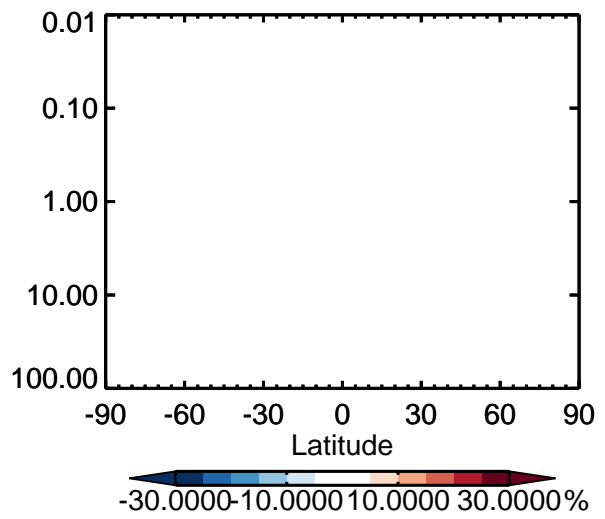
v11-02d - v11-02a

HCFC141b - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

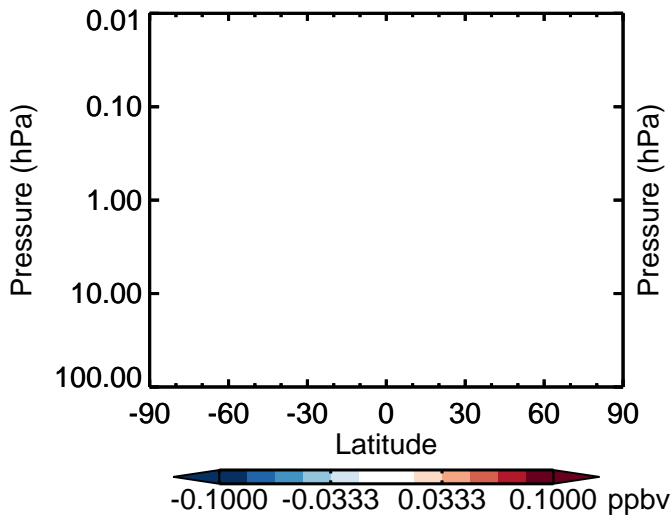
HCFC141b - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

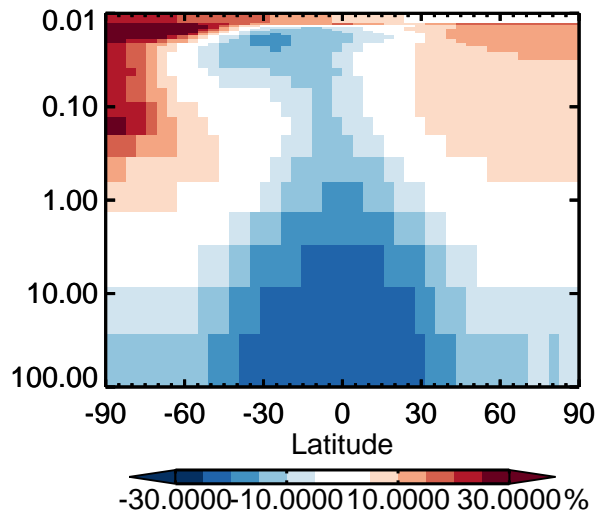
v11-02d - v11-02c

HCFC142b - Strat zonal mean abs diff for Jan



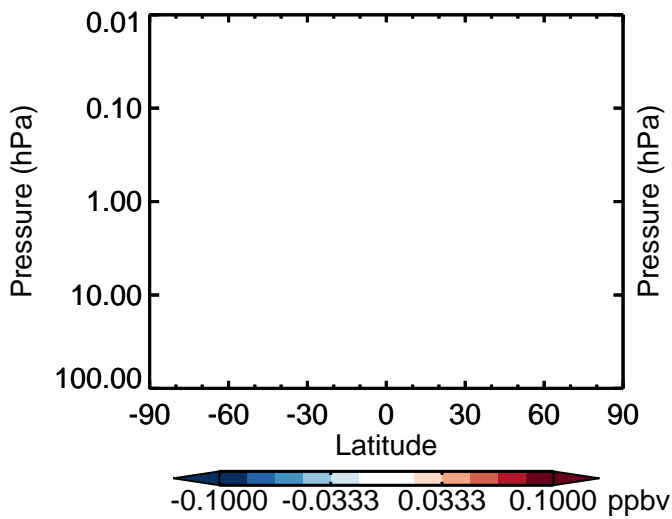
v11-02d / v11-02c

HCFC142b - Strat zonal mean % diff for Jan



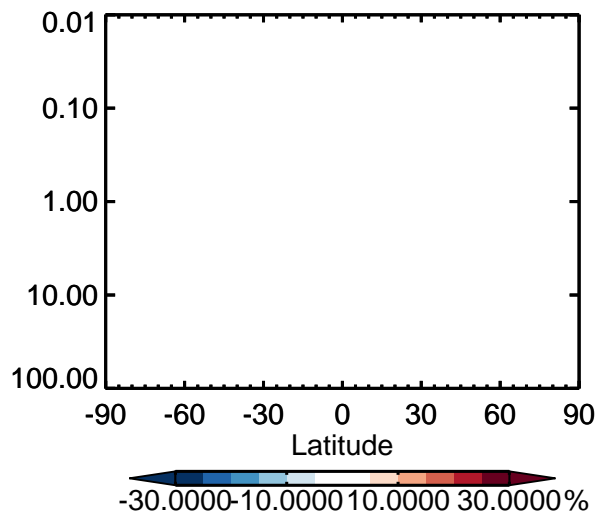
v11-02d - v11-02a

HCFC142b - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

HCFC142b - Strat zonal mean % diff for Jan

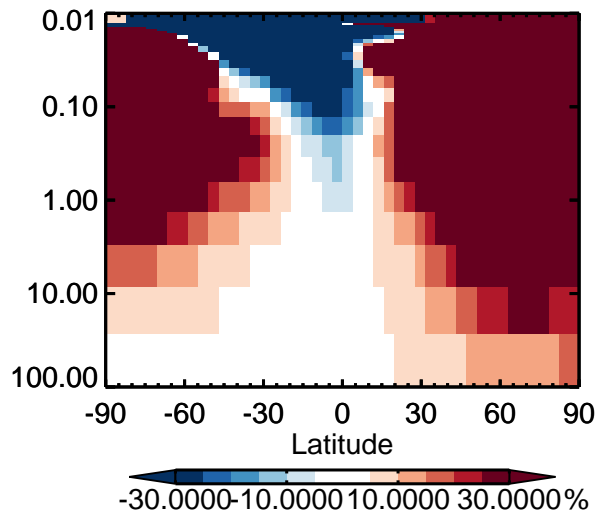
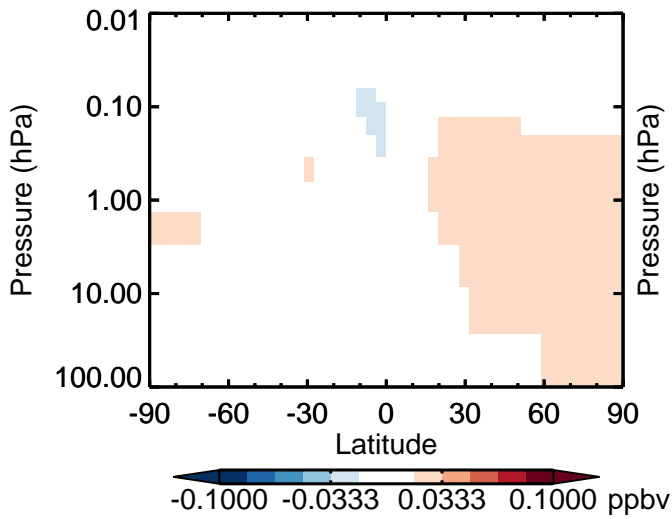


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

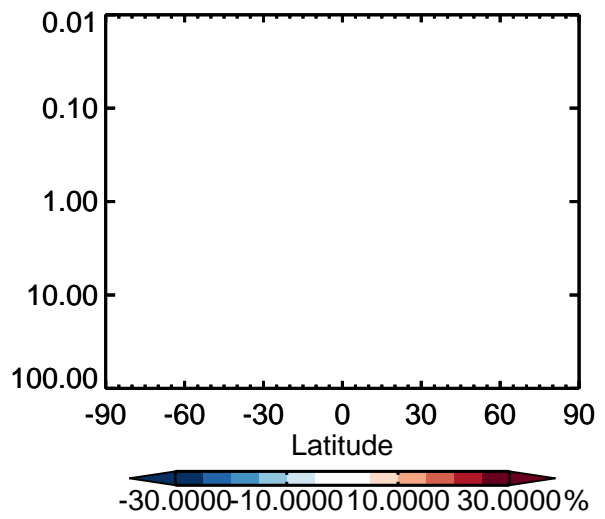
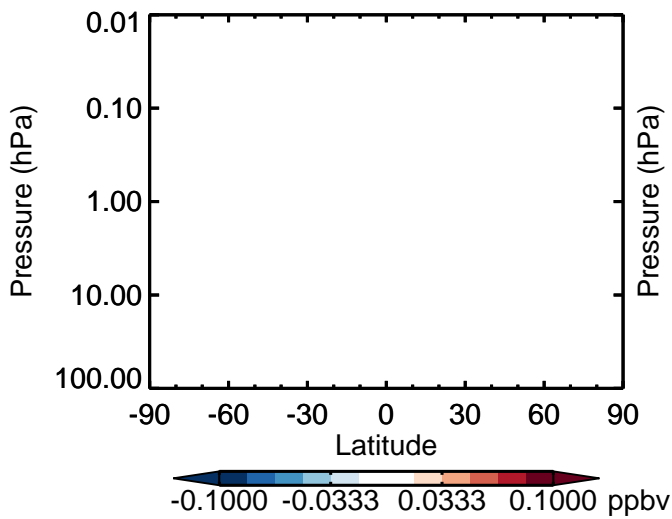
CFC11 - Strat zonal mean abs diff for Jan CFC11 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

CFC11 - Strat zonal mean abs diff for Jan CFC11 - Strat zonal mean % diff for Jan

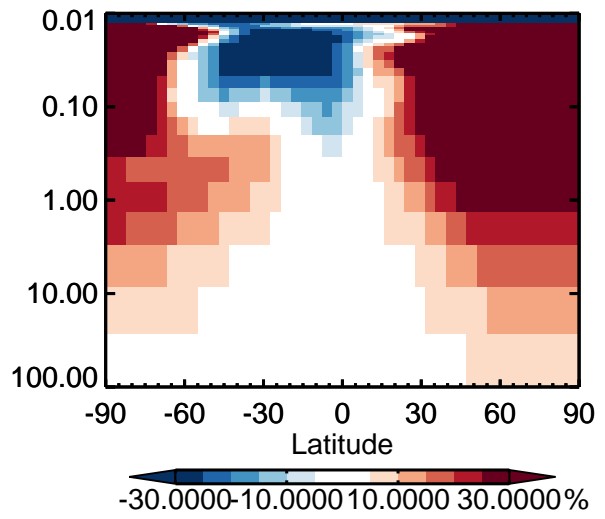
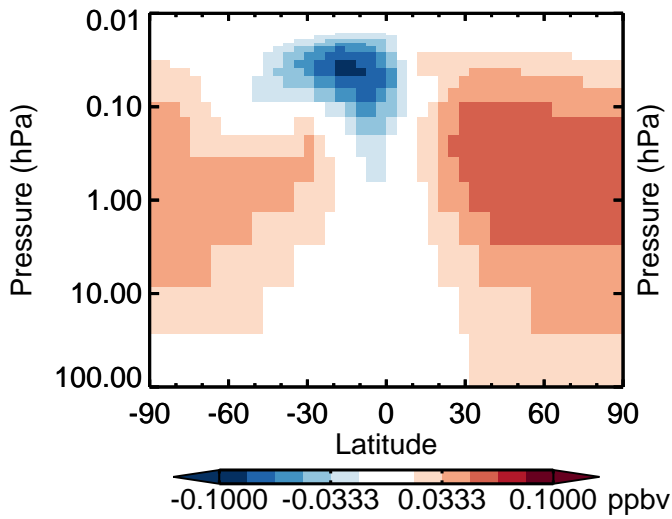


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

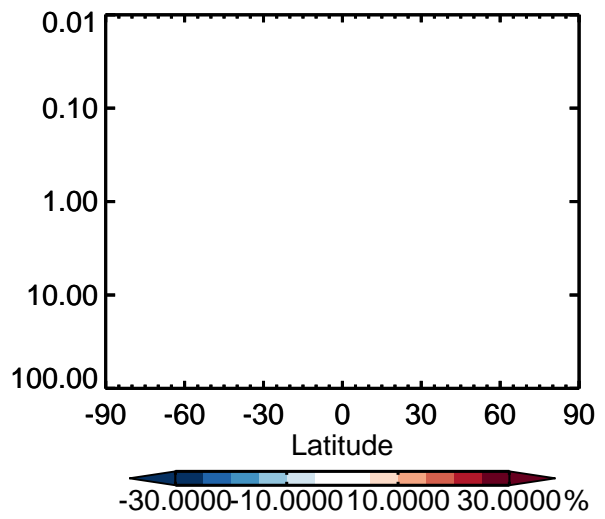
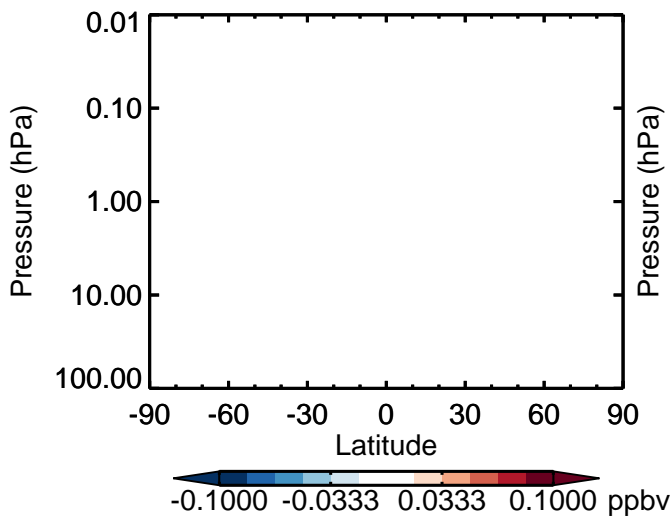
CFC12 - Strat zonal mean abs diff for Jan CFC12 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

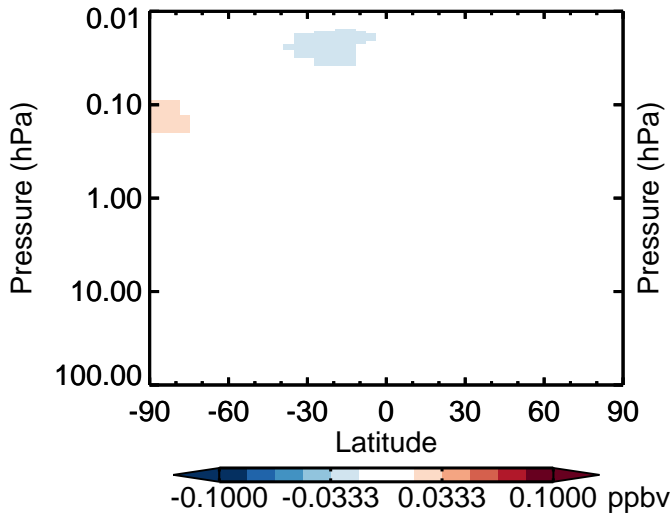
CFC12 - Strat zonal mean abs diff for Jan CFC12 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

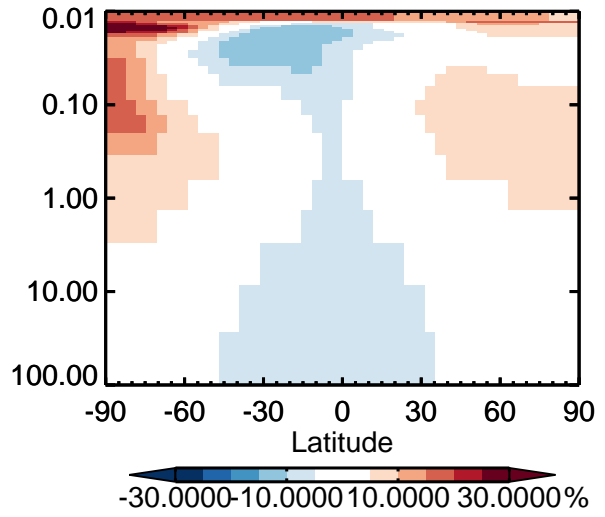
v11-02d - v11-02c

HCFC22 - Strat zonal mean abs diff for Jan



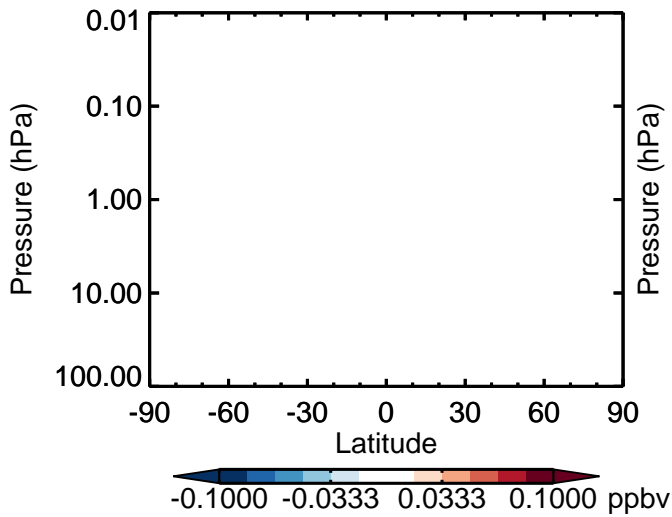
v11-02d / v11-02c

HCFC22 - Strat zonal mean % diff for Jan



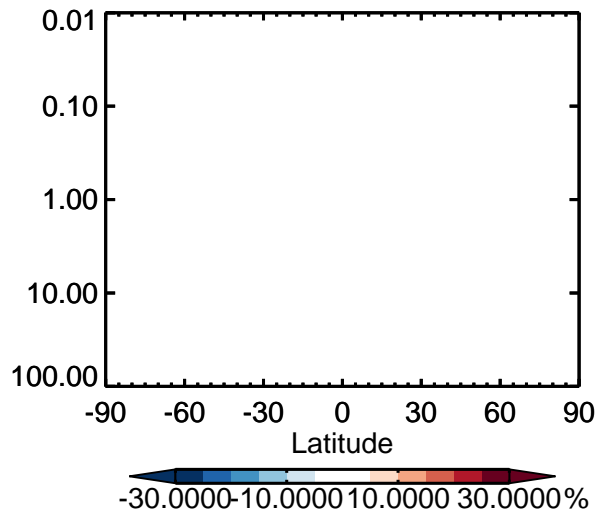
v11-02d - v11-02a

HCFC22 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

HCFC22 - Strat zonal mean % diff for Jan

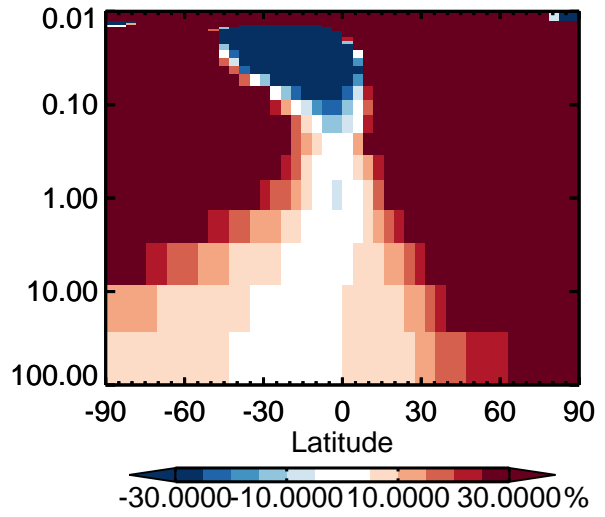
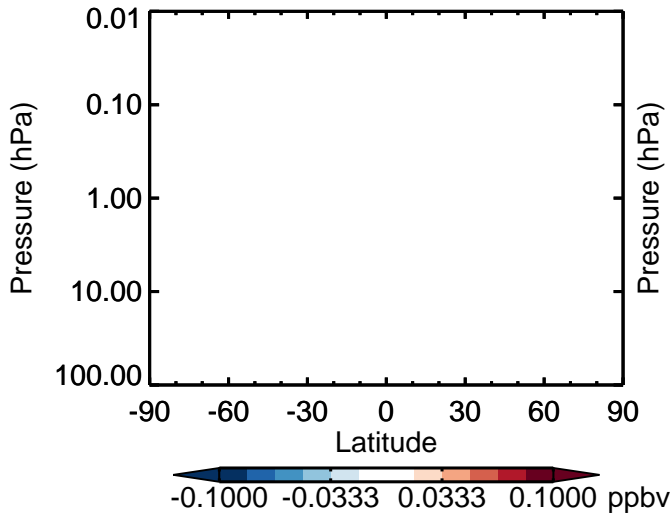


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

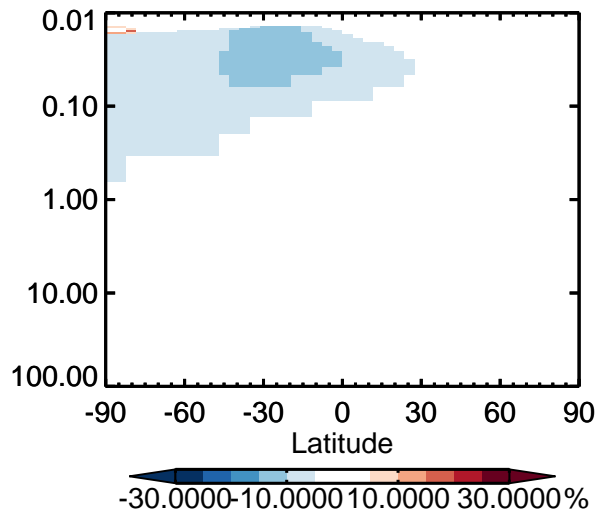
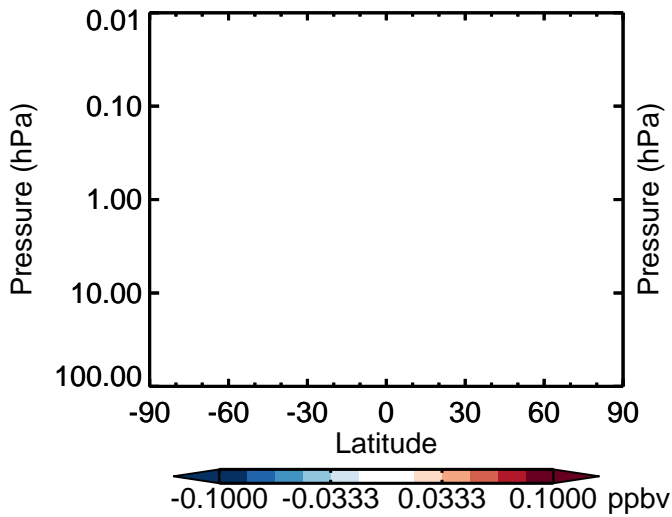
H1211 - Strat zonal mean abs diff for Jan H1211 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

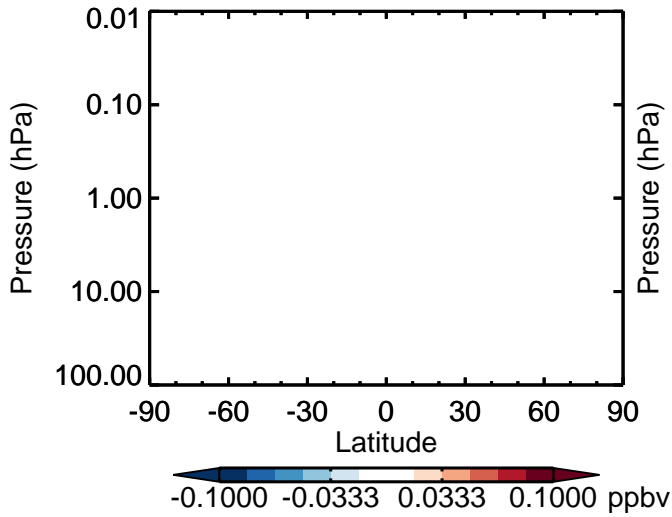
H1211 - Strat zonal mean abs diff for Jan H1211 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

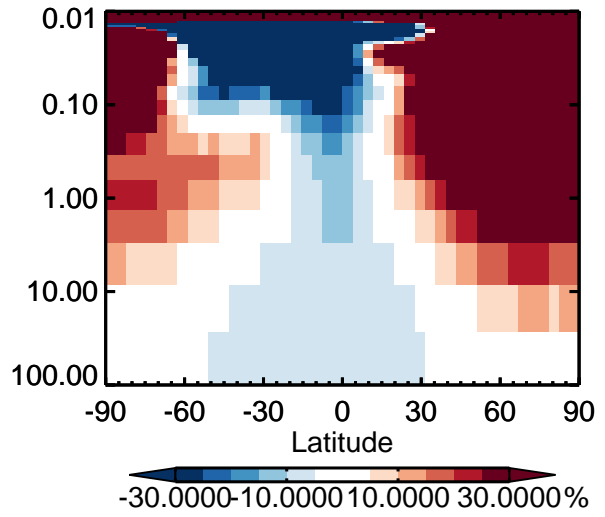
v11-02d - v11-02c

H1301 - Strat zonal mean abs diff for Jan



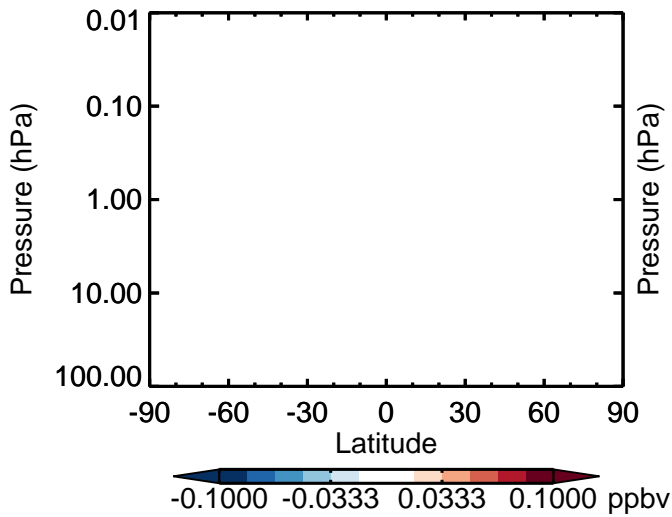
v11-02d / v11-02c

H1301 - Strat zonal mean % diff for Jan



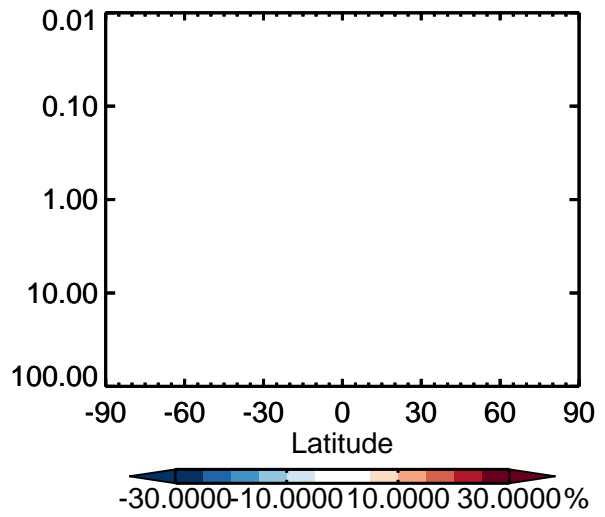
v11-02d - v11-02a

H1301 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

H1301 - Strat zonal mean % diff for Jan

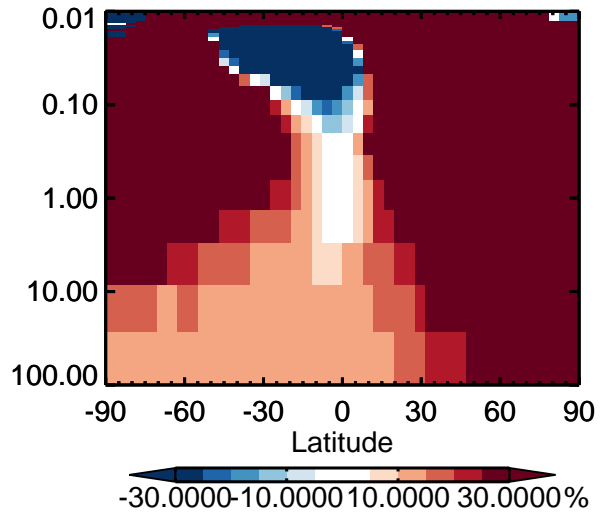
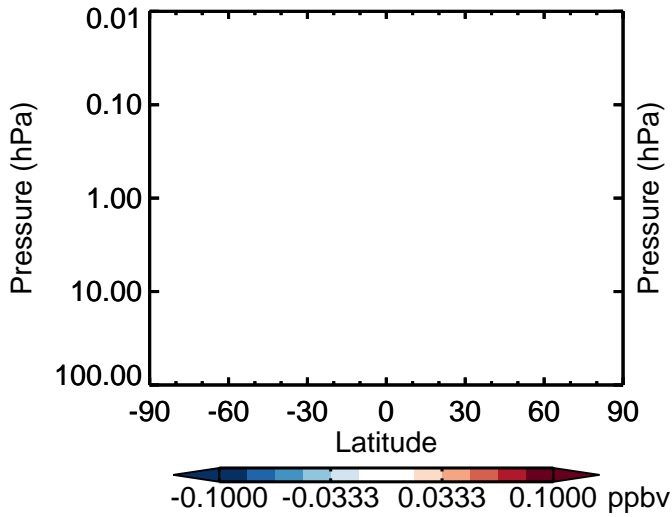


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

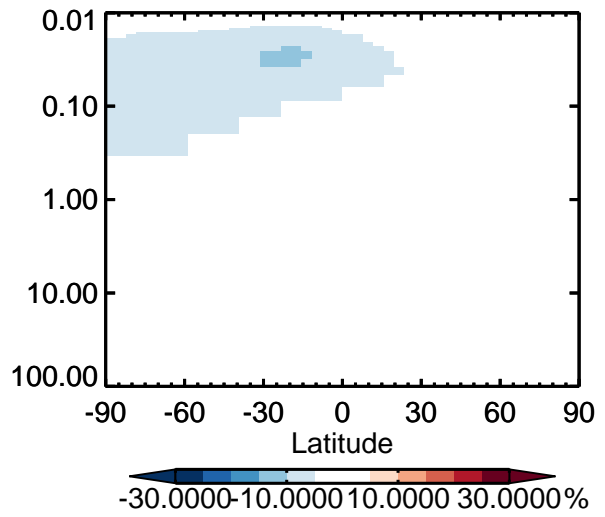
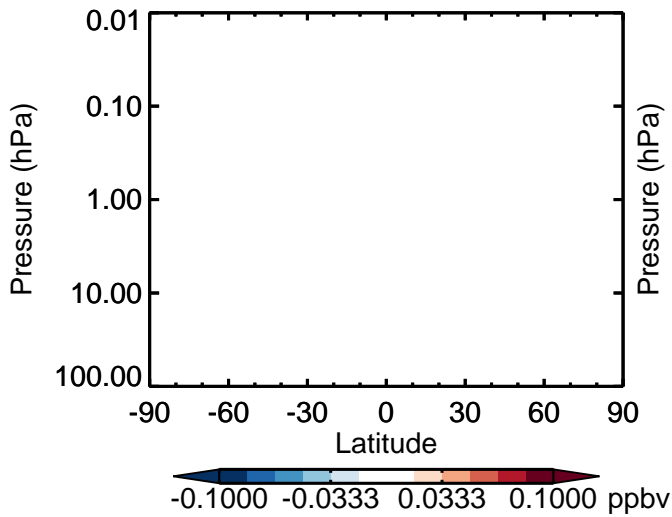
H2402 - Strat zonal mean abs diff for Jan H2402 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

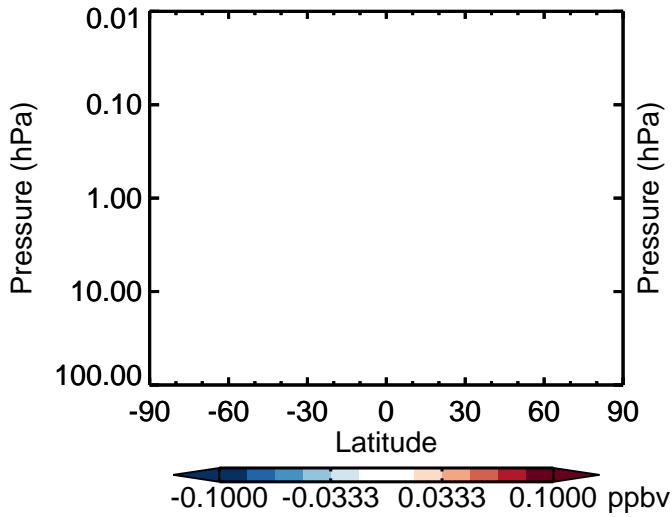
H2402 - Strat zonal mean abs diff for Jan H2402 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

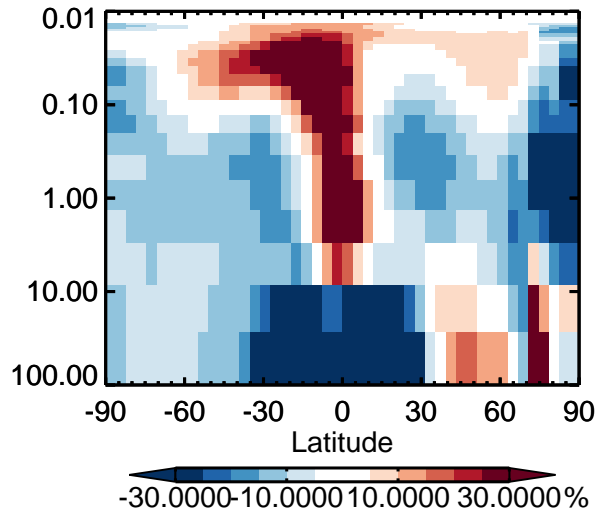
v11-02d - v11-02c

Cl - Strat zonal mean abs diff for Jan



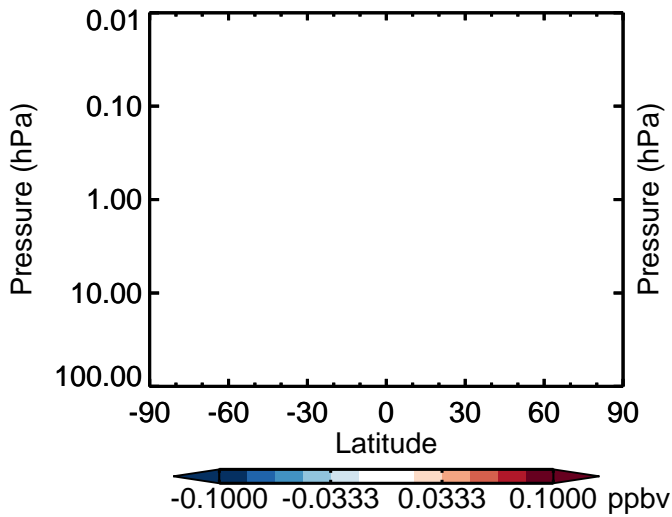
v11-02d / v11-02c

Cl - Strat zonal mean % diff for Jan



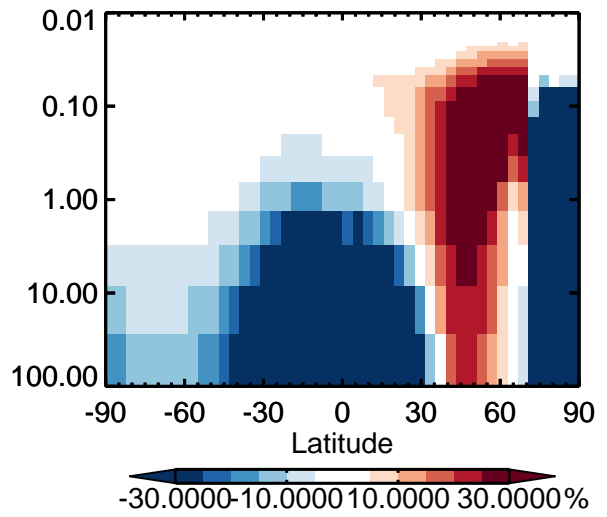
v11-02d - v11-02a

Cl - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

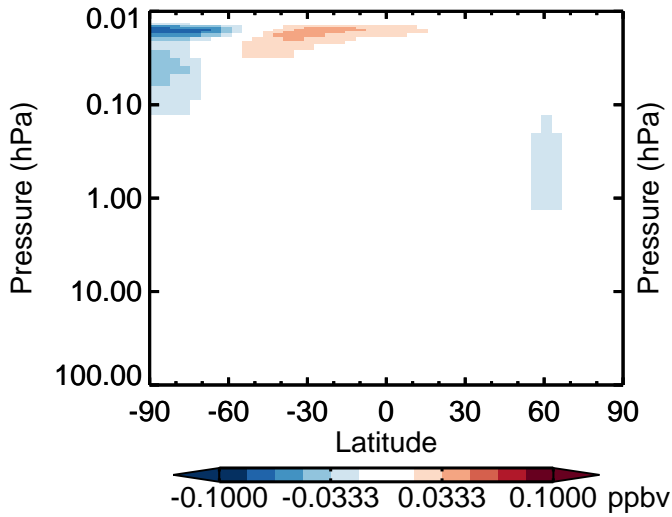
Cl - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

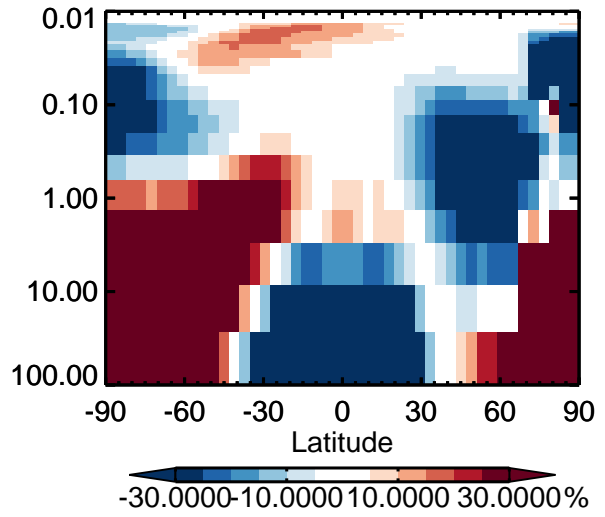
v11-02d - v11-02c

CIO - Strat zonal mean abs diff for Jan



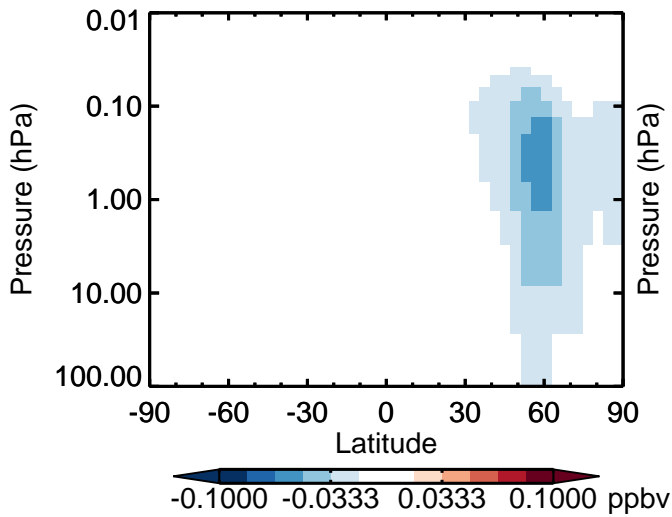
v11-02d / v11-02c

CIO - Strat zonal mean % diff for Jan



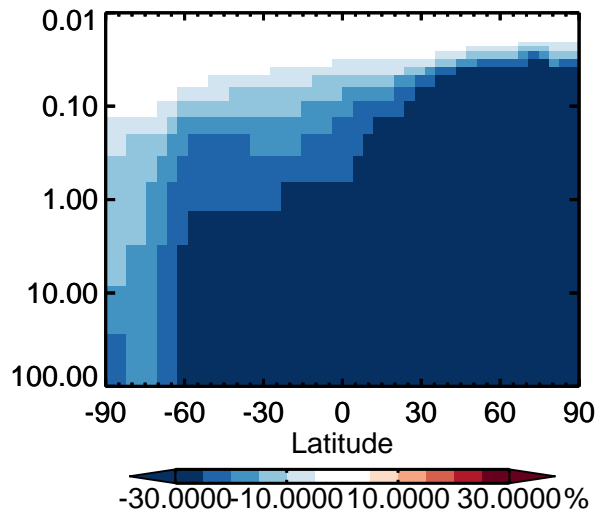
v11-02d - v11-02a

CIO - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

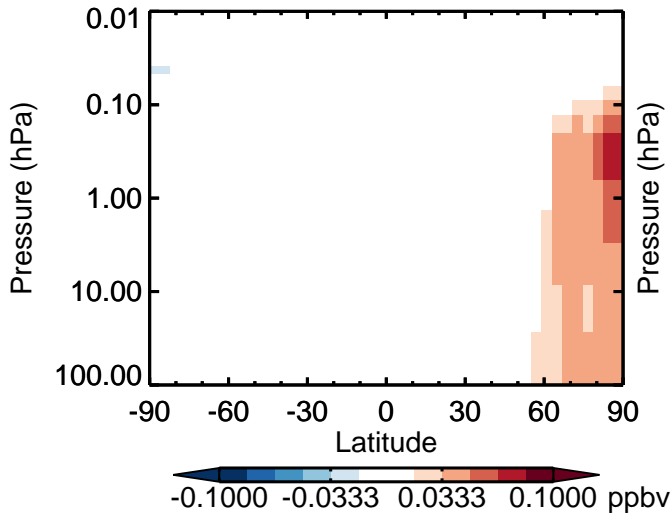
CIO - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

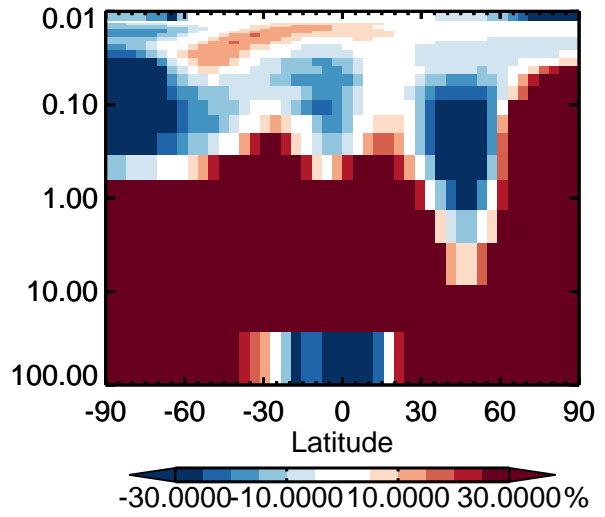
v11-02d - v11-02c

HOCl - Strat zonal mean abs diff for Jan



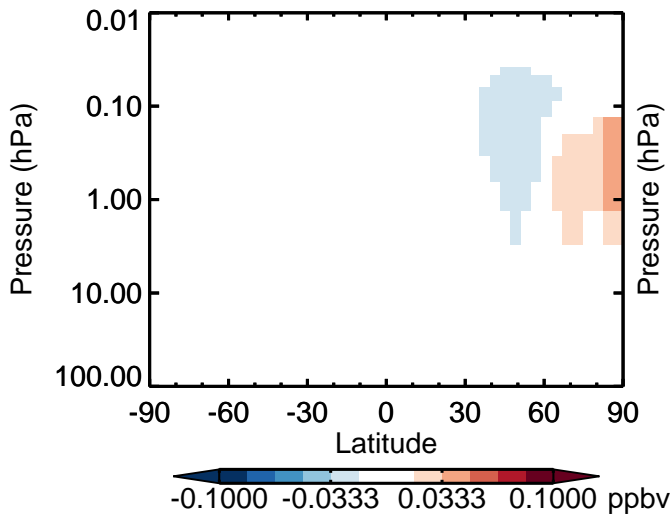
v11-02d / v11-02c

HOCl - Strat zonal mean % diff for Jan



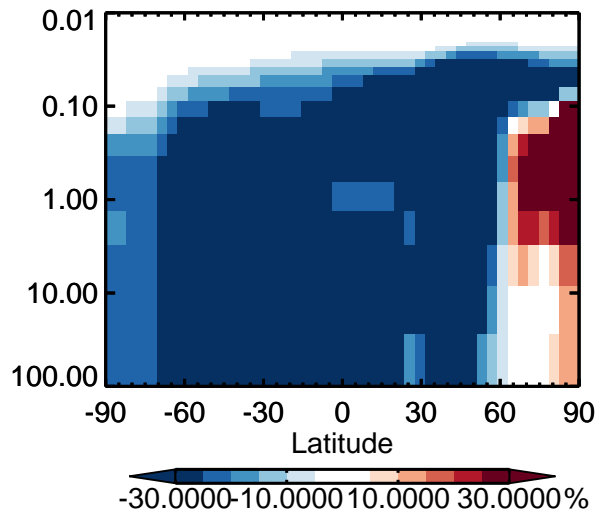
v11-02d - v11-02a

HOCl - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

HOCl - Strat zonal mean % diff for Jan

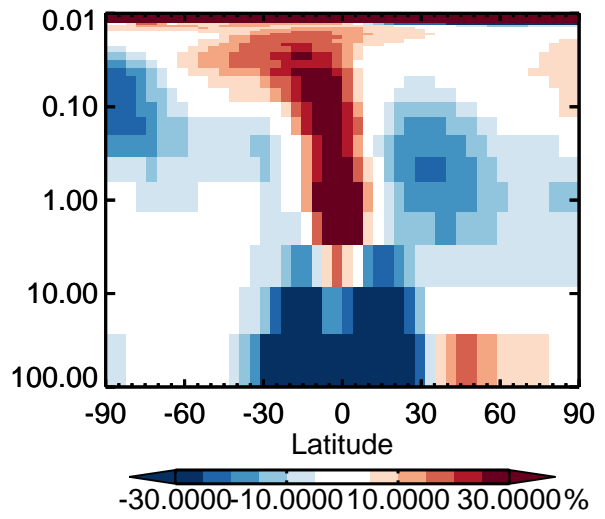
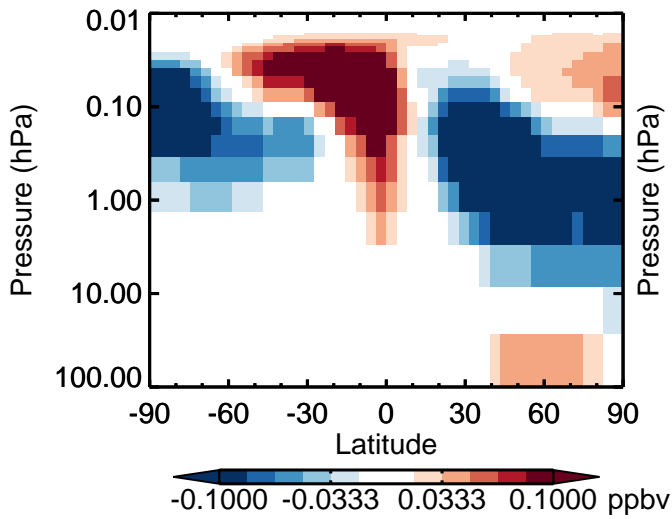


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

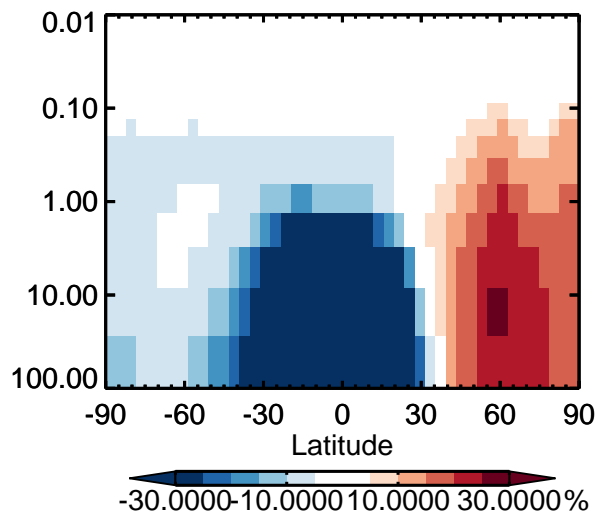
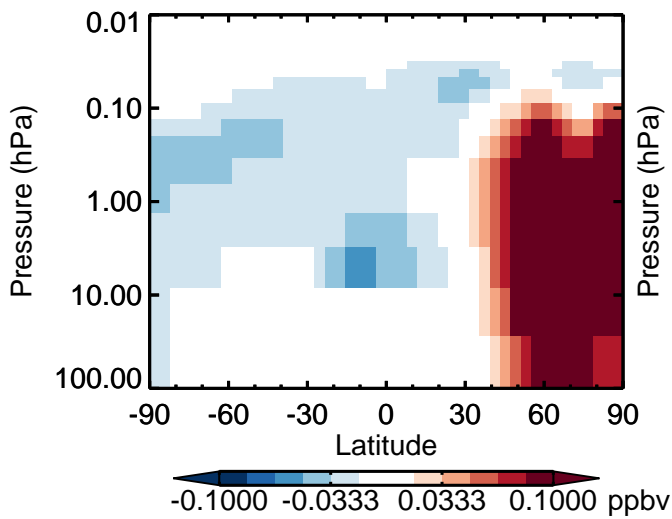
CINO3 - Strat zonal mean abs diff for Jan CINO3 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

CINO3 - Strat zonal mean abs diff for Jan CINO3 - Strat zonal mean % diff for Jan

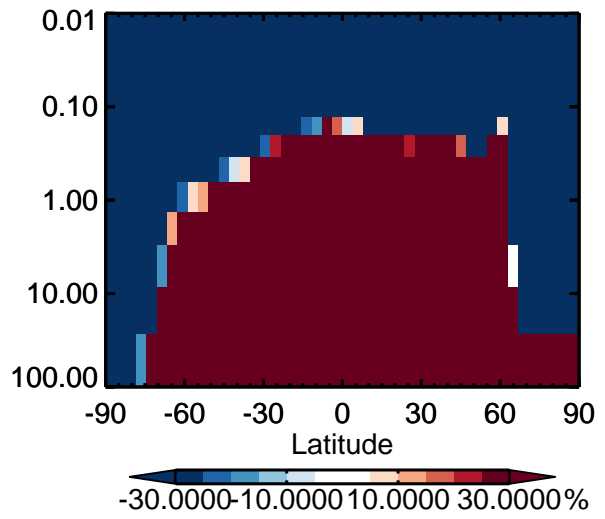
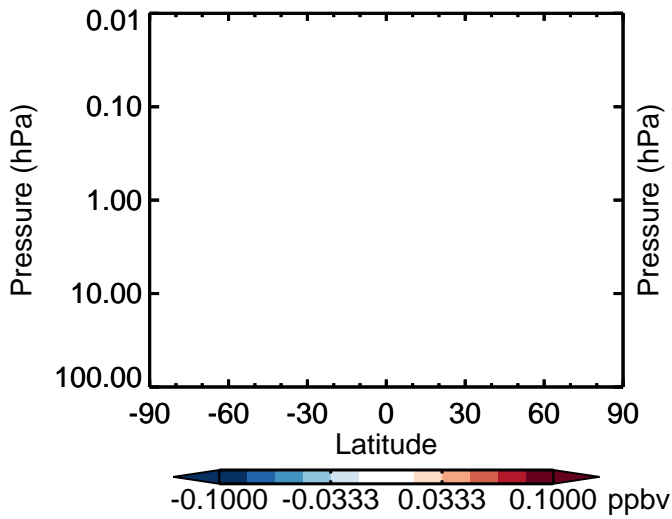


GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

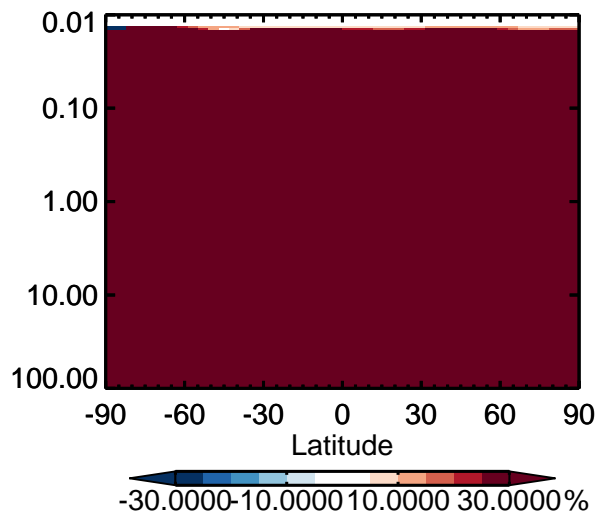
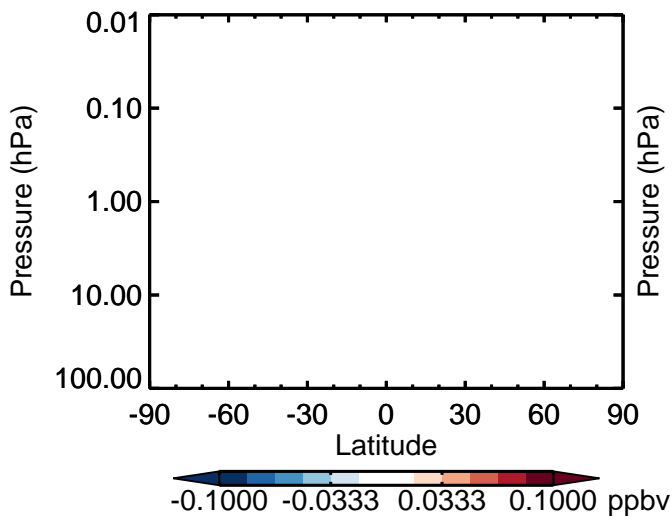
CINO2 - Strat zonal mean abs diff for Jan CINO2 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

v11-02d / v11-02a

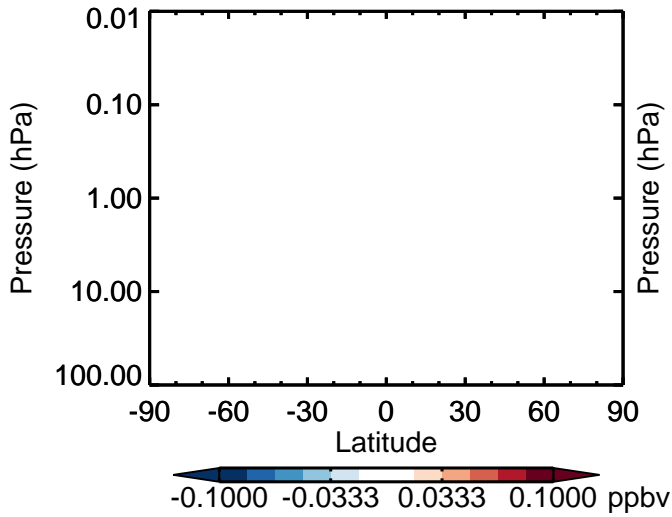
CINO2 - Strat zonal mean abs diff for Jan CINO2 - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

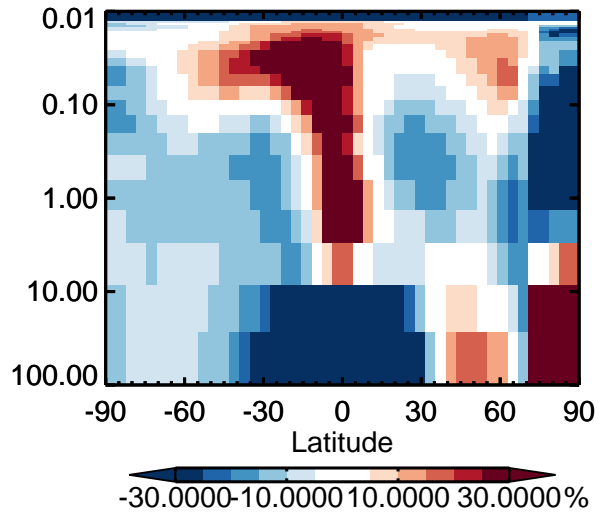
v11-02d - v11-02c

CIOO - Strat zonal mean abs diff for Jan



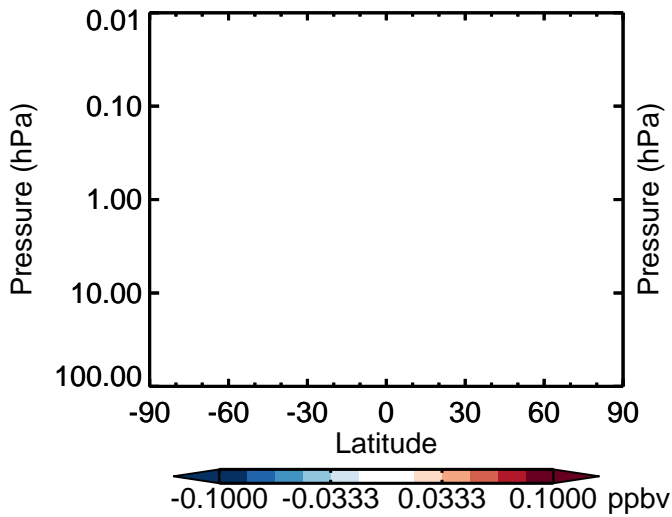
v11-02d / v11-02c

CIOO - Strat zonal mean % diff for Jan



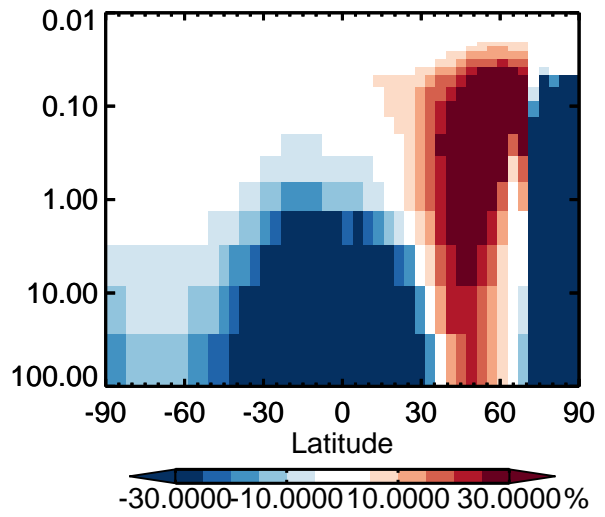
v11-02d - v11-02a

CIOO - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

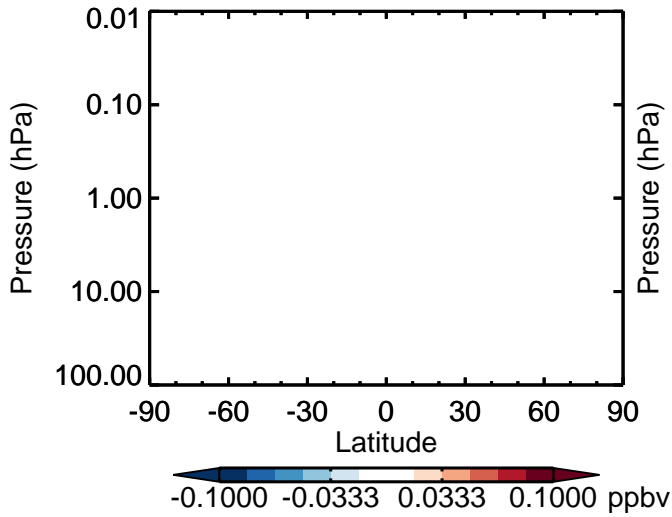
CIOO - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

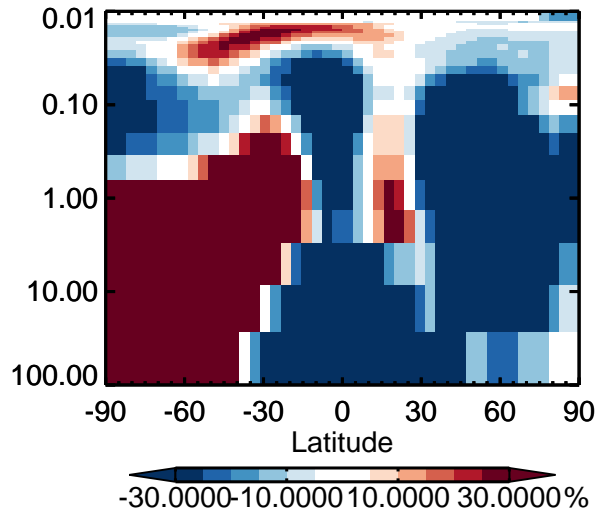
v11-02d - v11-02c

OCIO - Strat zonal mean abs diff for Jan



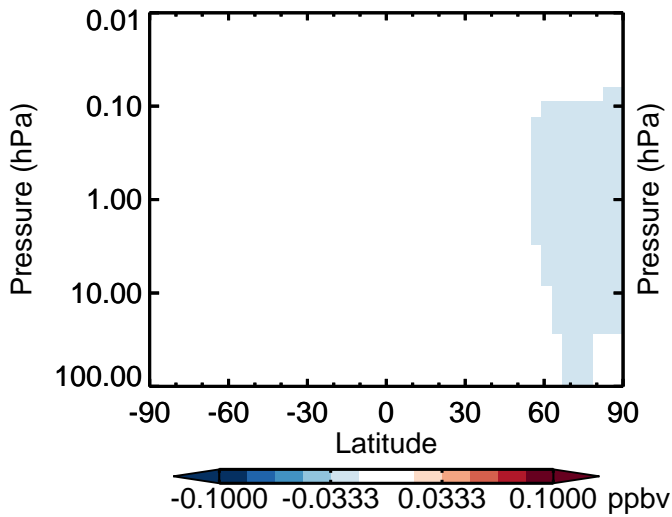
v11-02d / v11-02c

OCIO - Strat zonal mean % diff for Jan



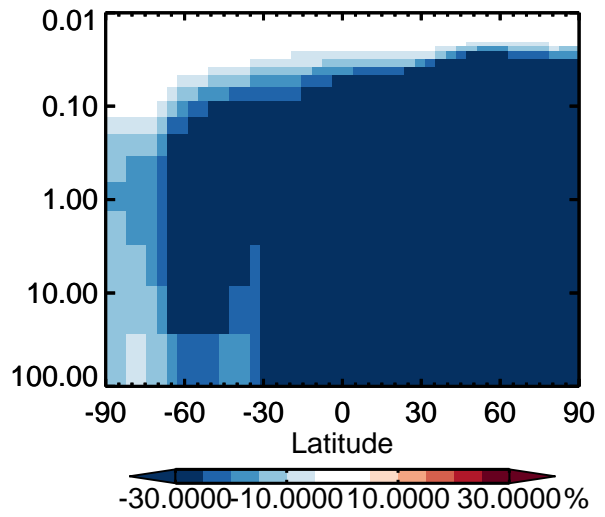
v11-02d - v11-02a

OCIO - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

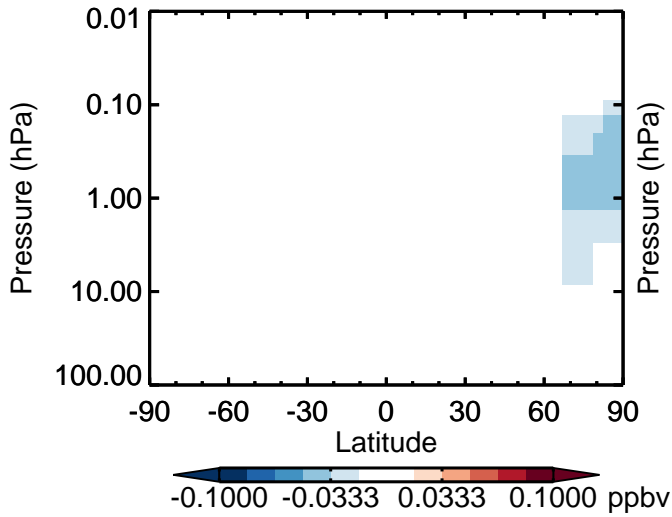
OCIO - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

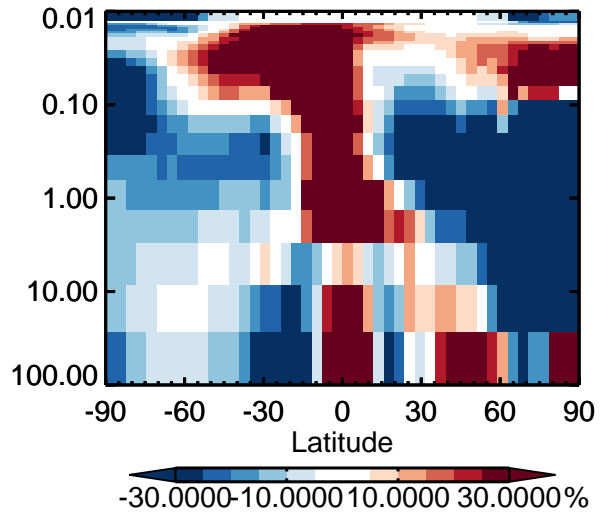
v11-02d - v11-02c

Cl₂ - Strat zonal mean abs diff for Jan



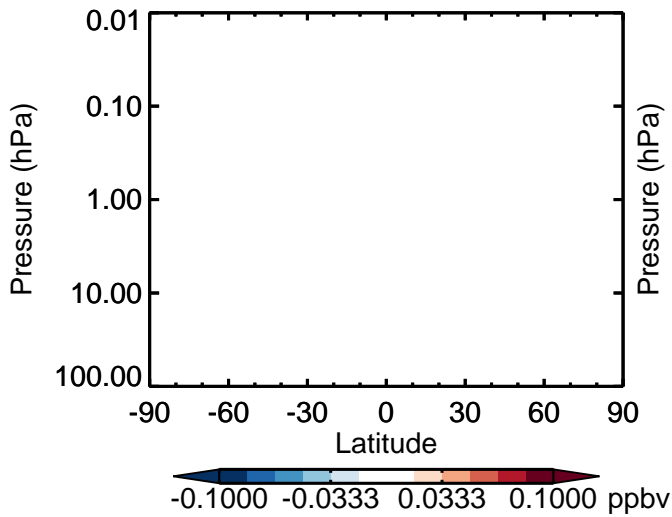
v11-02d / v11-02c

Cl₂ - Strat zonal mean % diff for Jan



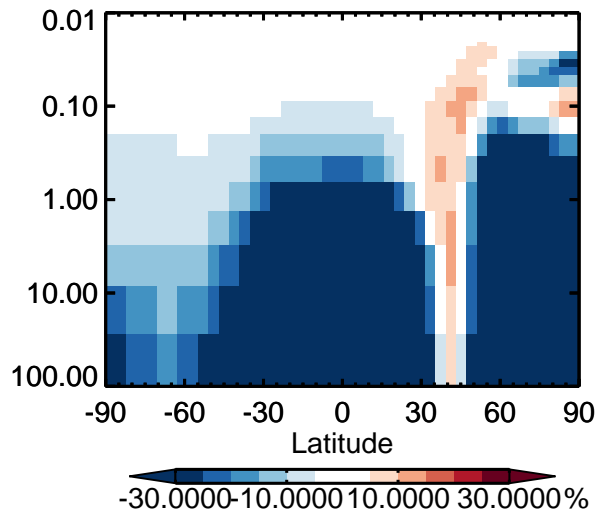
v11-02d - v11-02a

Cl₂ - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

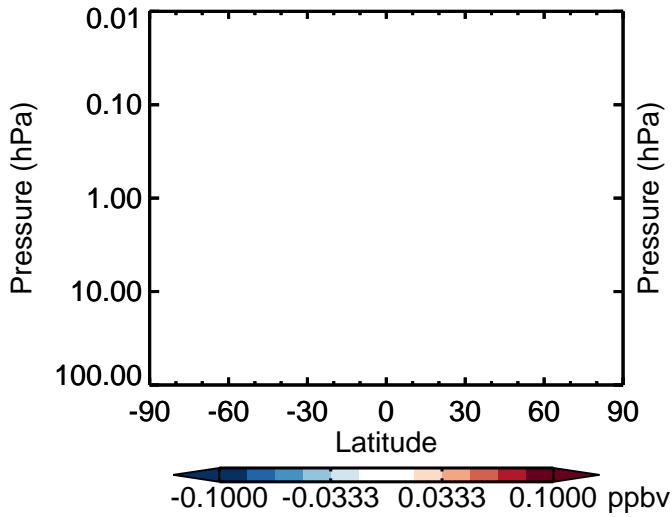
Cl₂ - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

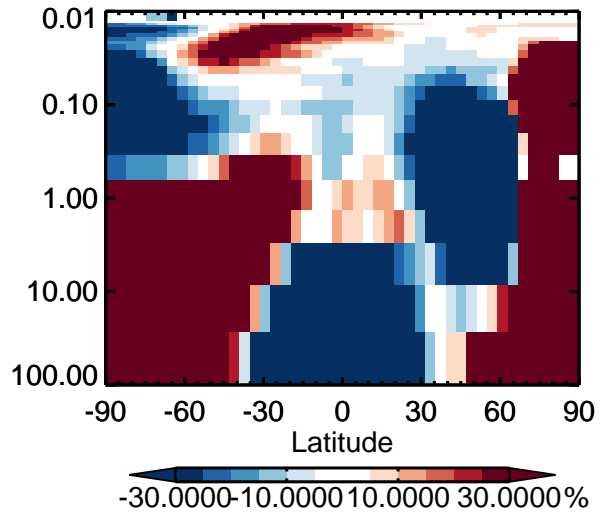
v11-02d - v11-02c

Cl₂O₂ - Strat zonal mean abs diff for Jan



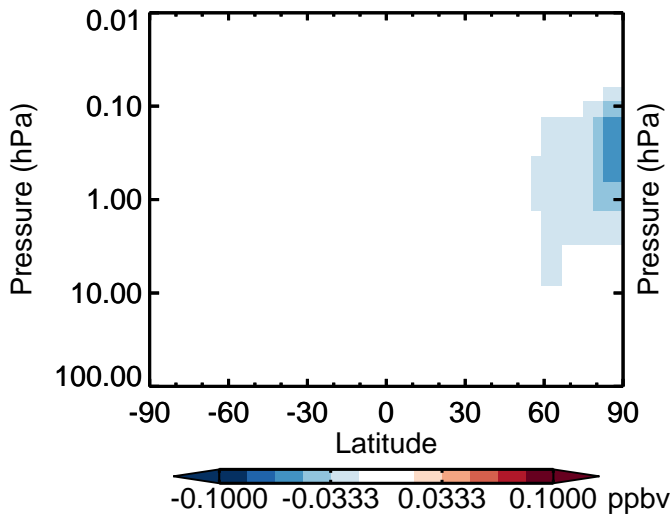
v11-02d / v11-02c

Cl₂O₂ - Strat zonal mean % diff for Jan



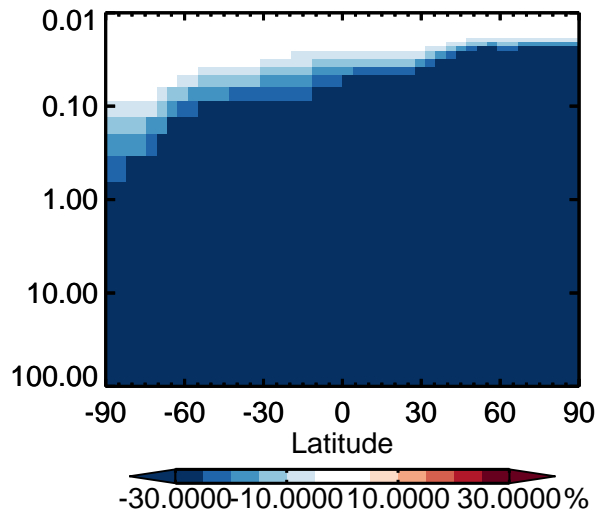
v11-02d - v11-02a

Cl₂O₂ - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

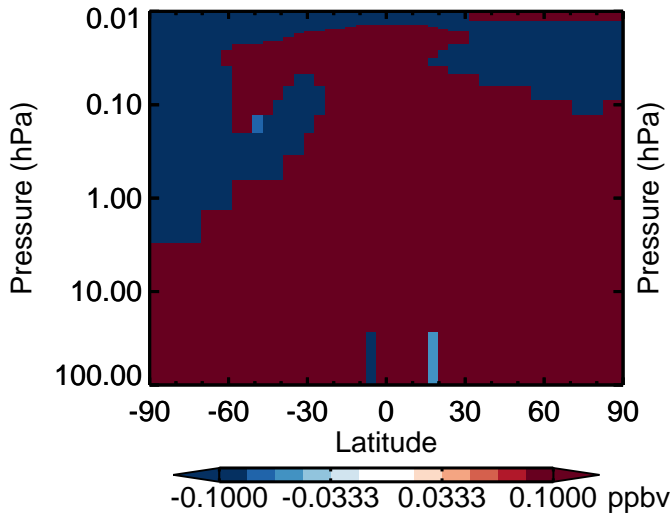
Cl₂O₂ - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

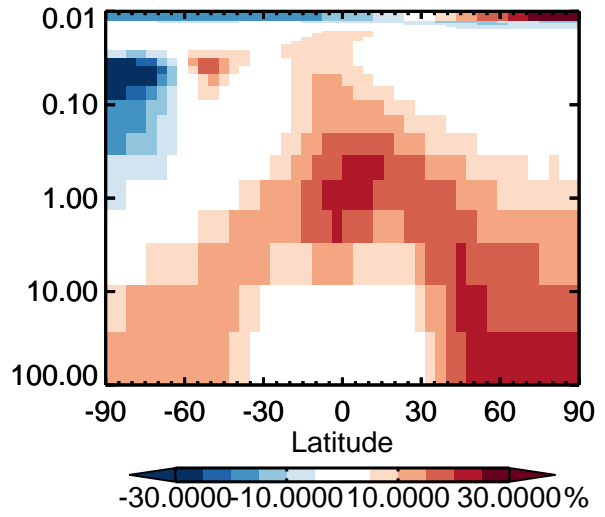
v11-02d - v11-02c

H₂O - Strat zonal mean abs diff for Jan



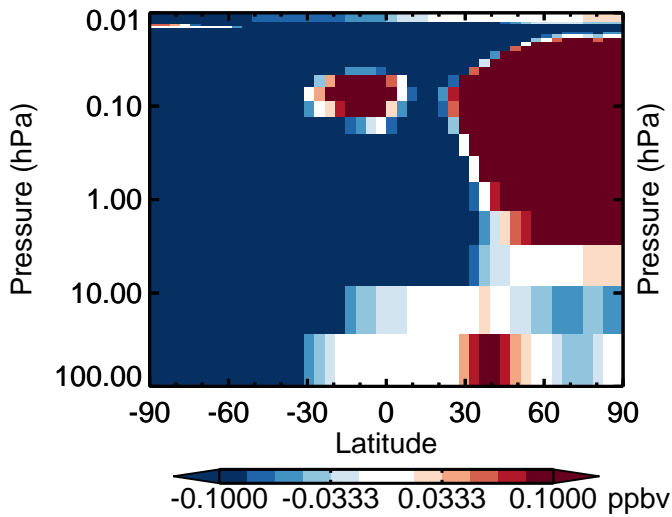
v11-02d / v11-02c

H₂O - Strat zonal mean % diff for Jan



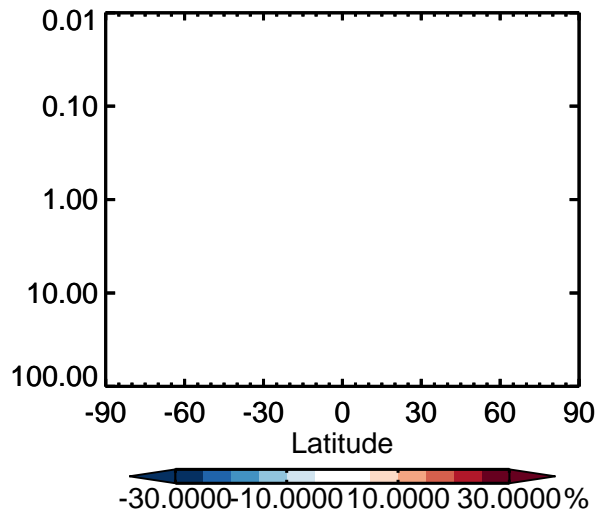
v11-02d - v11-02a

H₂O - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

H₂O - Strat zonal mean % diff for Jan



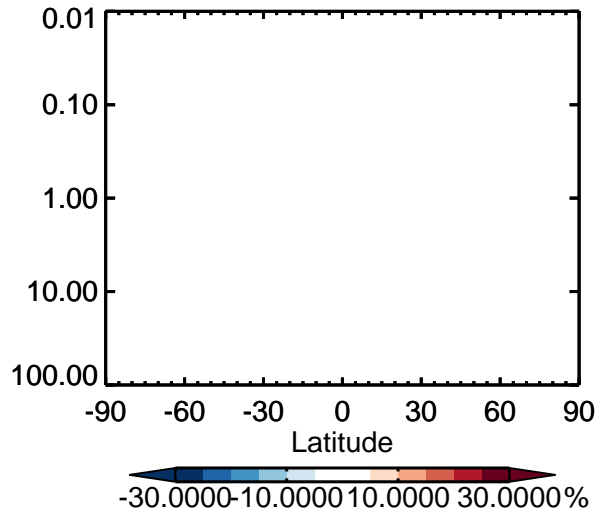
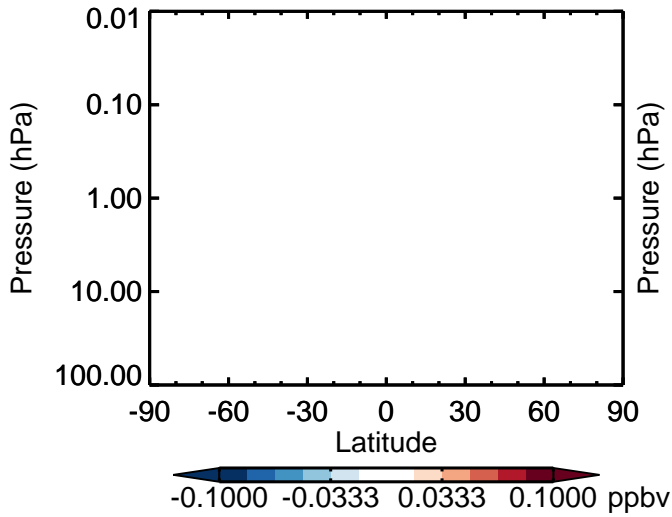
GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

v11-02d / v11-02c

SOAP - Strat zonal mean abs diff for Jan

SOAP - Strat zonal mean % diff for Jan

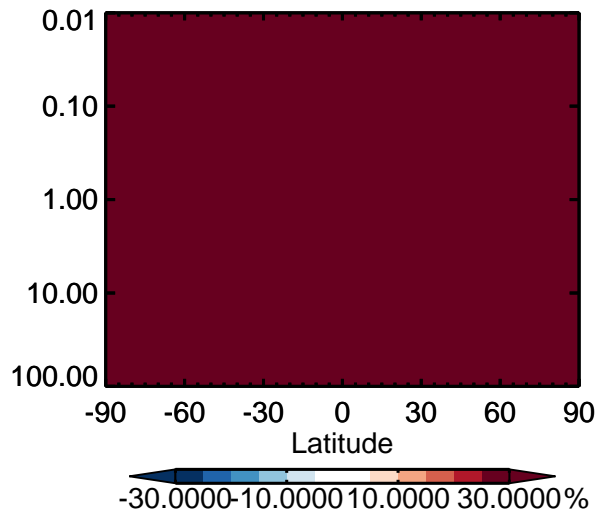
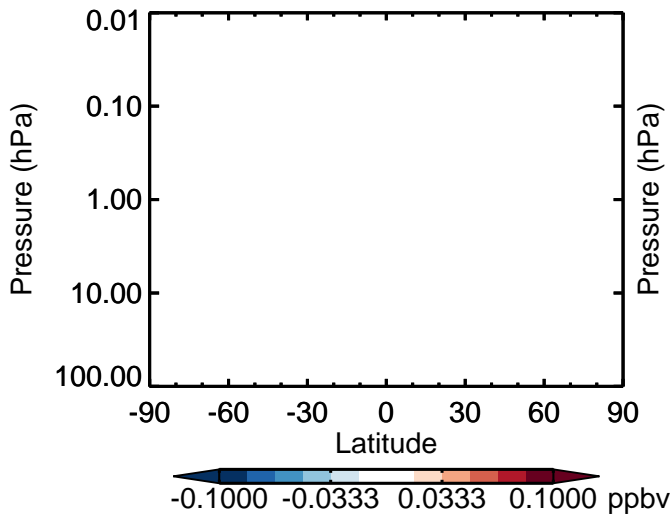


v11-02d - v11-02a

v11-02d / v11-02a

SOAP - Strat zonal mean abs diff for Jan

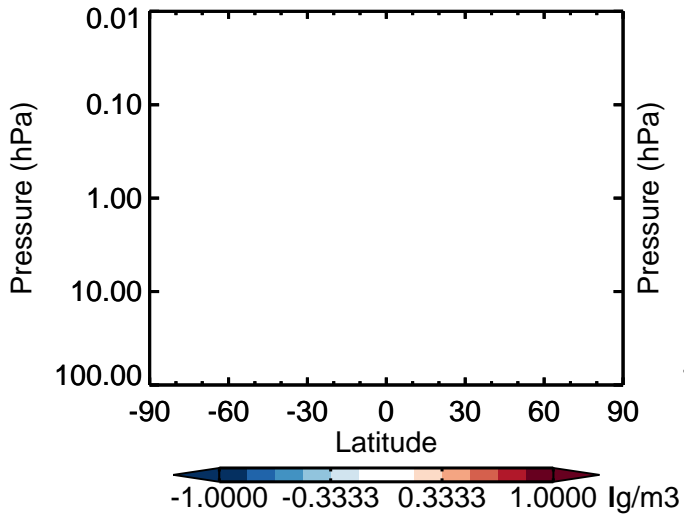
SOAP - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

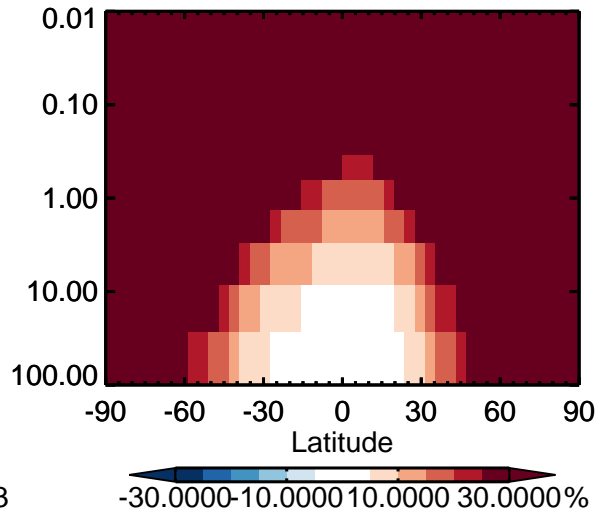
v11-02d - v11-02c

SOAS - Strat zonal mean abs diff for Jan



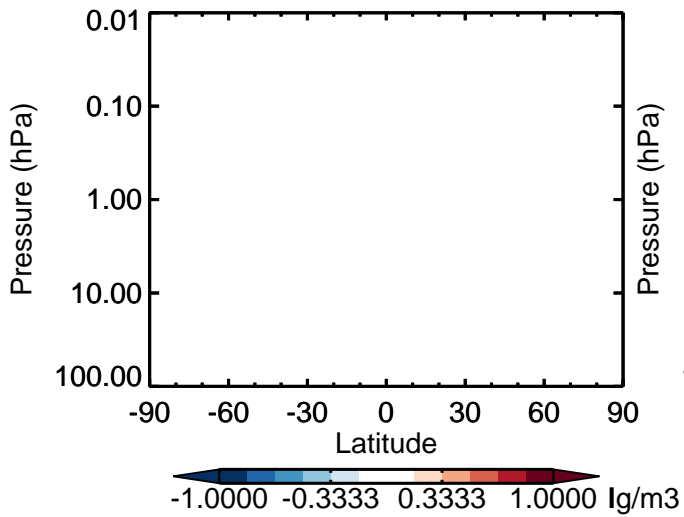
v11-02d / v11-02c

SOAS - Strat zonal mean % diff for Jan



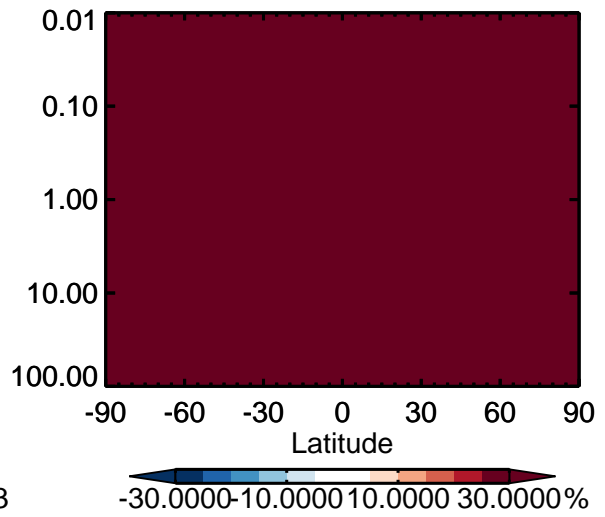
v11-02d - v11-02a

SOAS - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

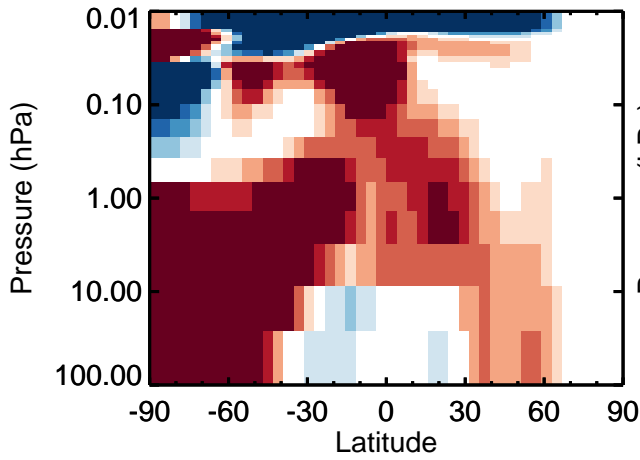
SOAS - Strat zonal mean % diff for Jan



GEOS-Chem Stratospheric Zonal Difference Maps

v11-02d - v11-02c

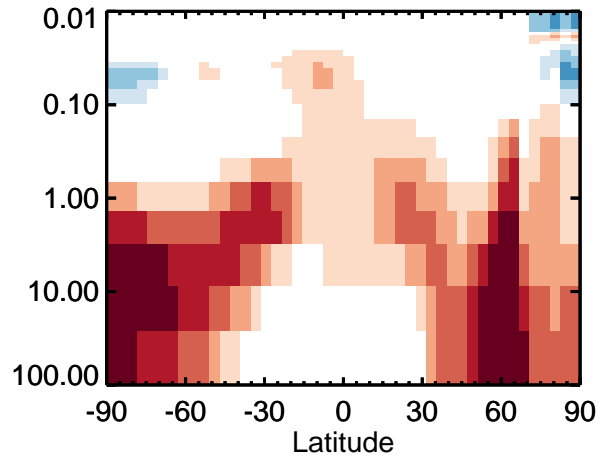
OH - Strat zonal mean abs diff for Jan



-1.0000 -0.3333 0.3333 1.0000 10^5 molec/cm³

v11-02d / v11-02c

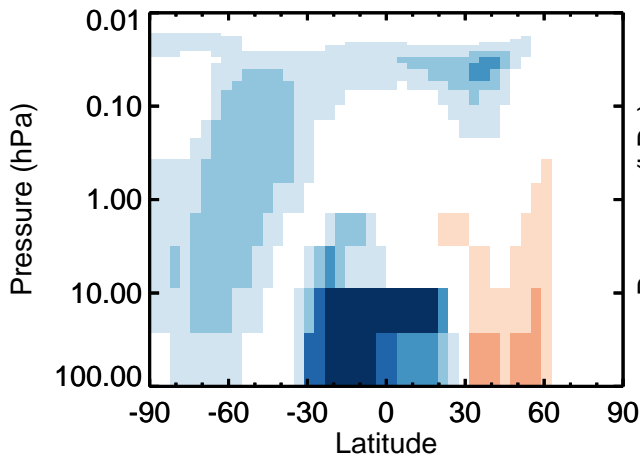
OH - Strat zonal mean % diff for Jan



30.0000 -10.0000 10.0000 30.0000 %

v11-02d - v11-02a

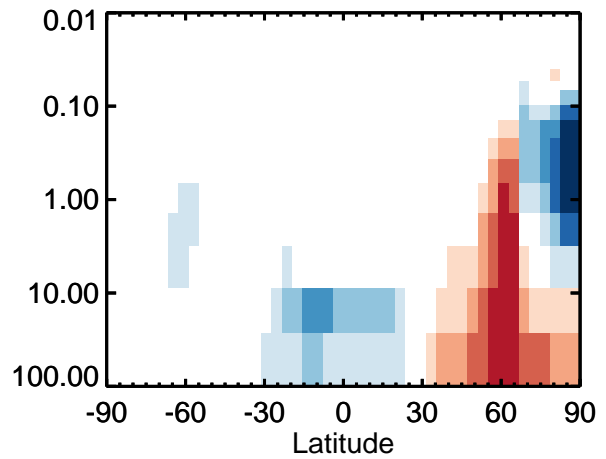
OH - Strat zonal mean abs diff for Jan



-1.0000 -0.3333 0.3333 1.0000 10^5 molec/cm³

v11-02d / v11-02a

OH - Strat zonal mean % diff for Jan

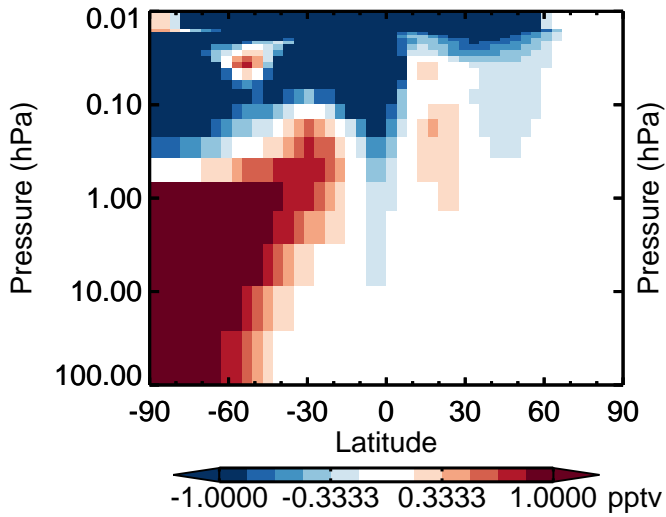


30.0000 -10.0000 10.0000 30.0000 %

GEOS-Chem Stratospheric Zonal Difference Maps

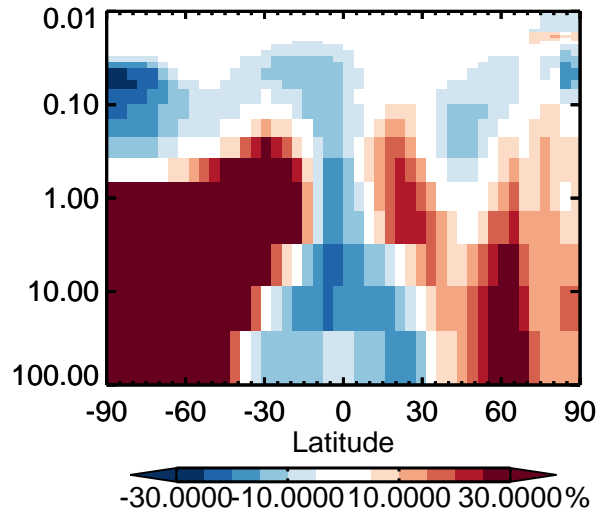
v11-02d - v11-02c

HO2 - Strat zonal mean abs diff for Jan



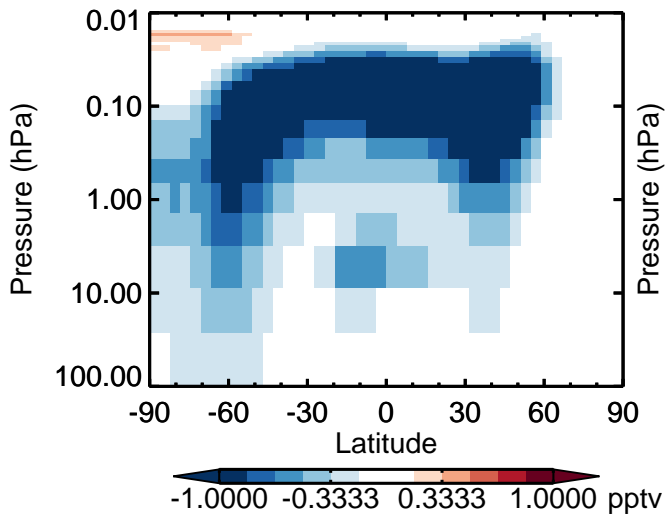
v11-02d / v11-02c

HO2 - Strat zonal mean % diff for Jan



v11-02d - v11-02a

HO2 - Strat zonal mean abs diff for Jan



v11-02d / v11-02a

HO2 - Strat zonal mean % diff for Jan

