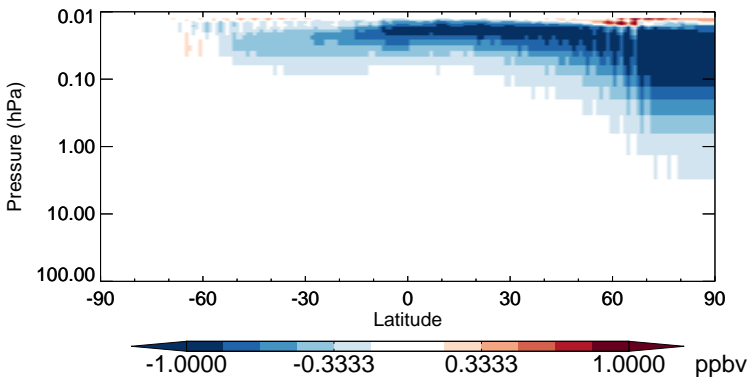
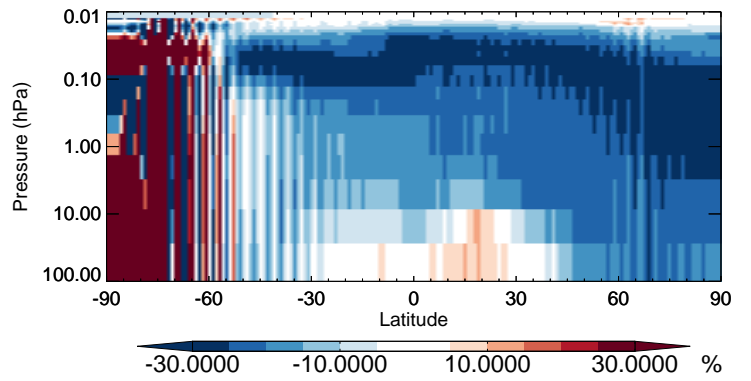


GEOS-Chem Stratospheric Zonal Difference Maps

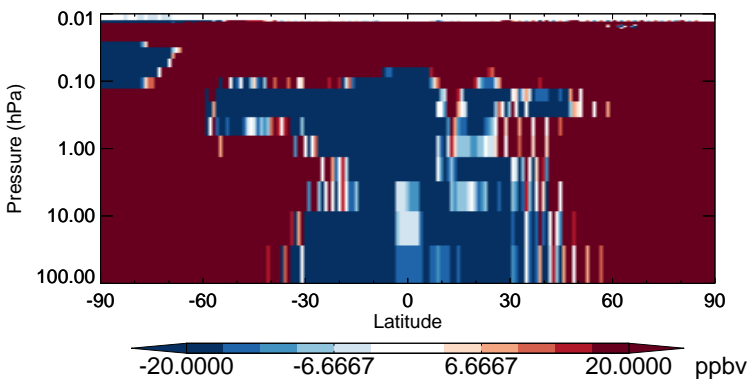
v11-02b-HP - v11-02a
NO - Strat zonal mean abs diff for Jul



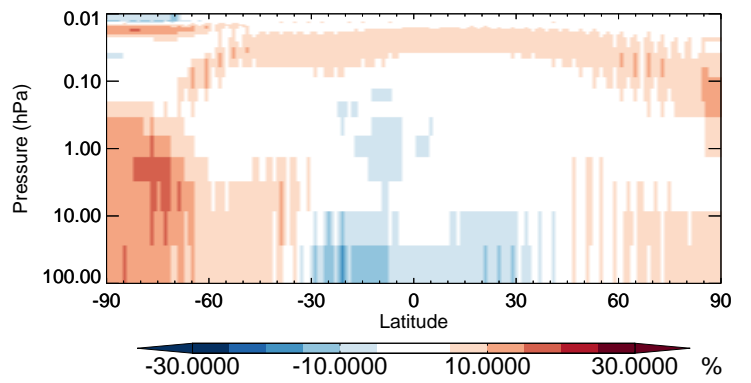
v11-02b-HP / v11-02a
NO - Strat zonal mean % diff for Jul



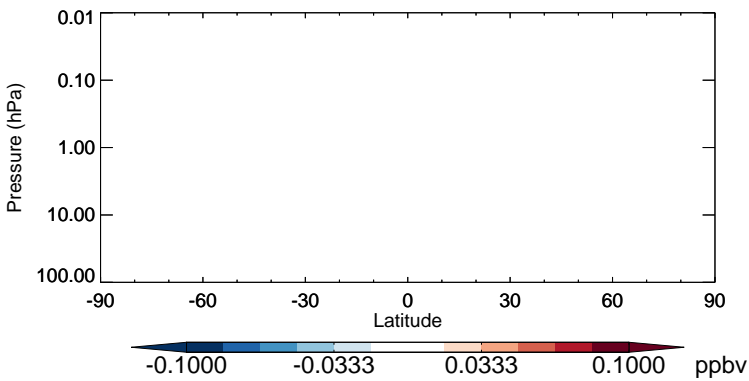
v11-02b-HP - v11-02a
O3 - Strat zonal mean abs diff for Jul



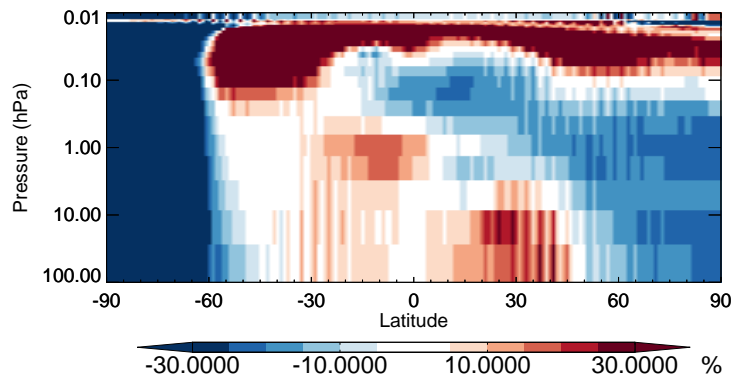
v11-02b-HP / v11-02a
O3 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
PAN - Strat zonal mean abs diff for Jul

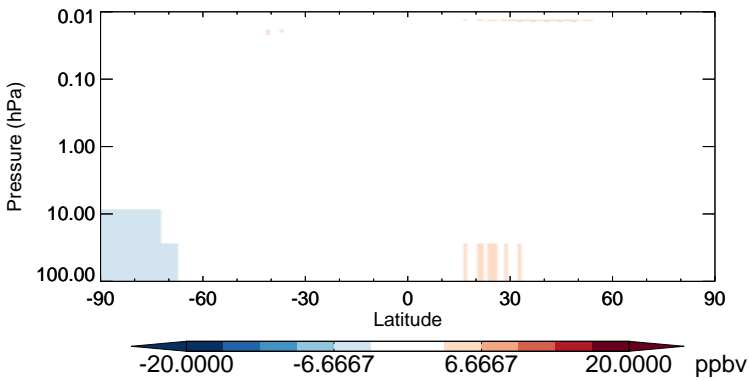


v11-02b-HP / v11-02a
PAN - Strat zonal mean % diff for Jul

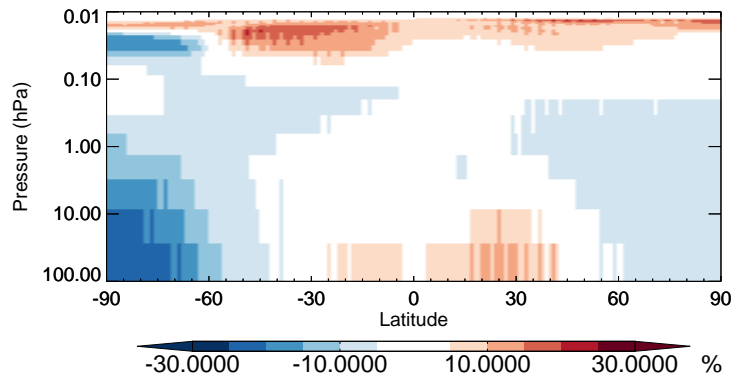


GEOS-Chem Stratospheric Zonal Difference Maps

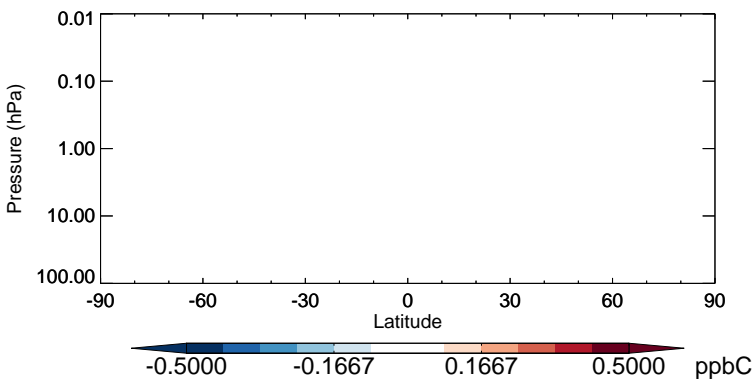
v11-02b-HP - v11-02a
CO - Strat zonal mean abs diff for Jul



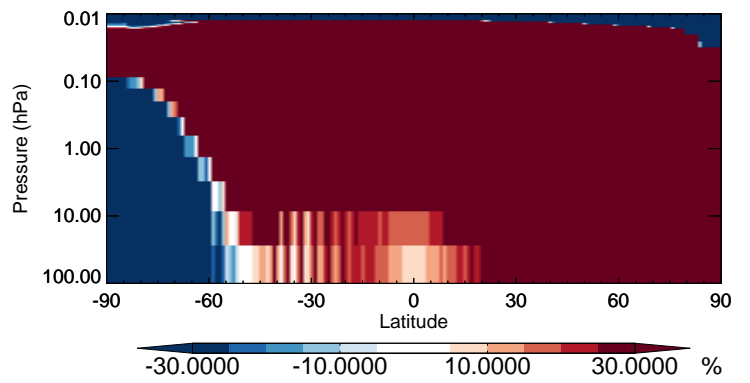
v11-02b-HP / v11-02a
CO - Strat zonal mean % diff for Jul



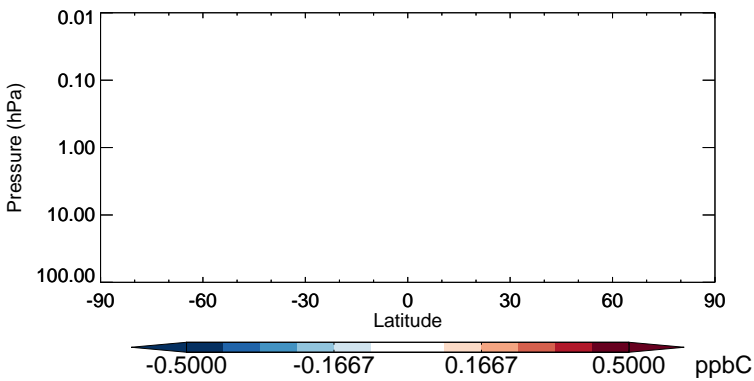
v11-02b-HP - v11-02a
ALK4 - Strat zonal mean abs diff for Jul



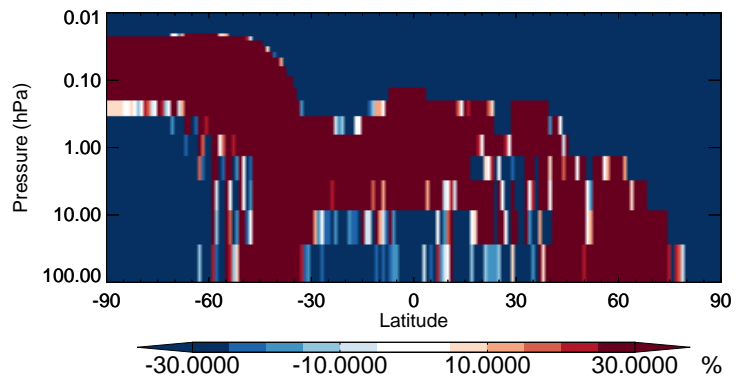
v11-02b-HP / v11-02a
ALK4 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
ISOP - Strat zonal mean abs diff for Jul

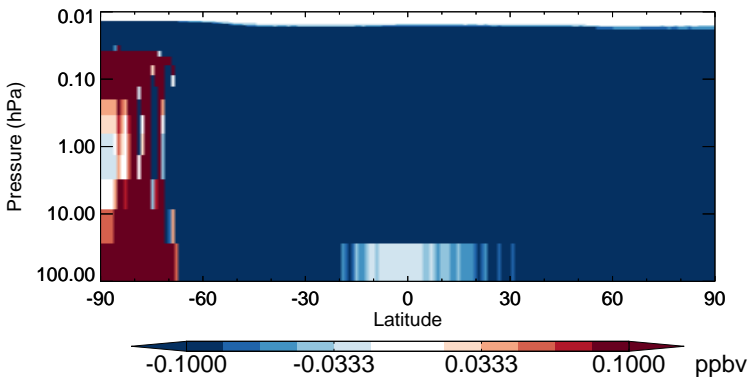


v11-02b-HP / v11-02a
ISOP - Strat zonal mean % diff for Jul

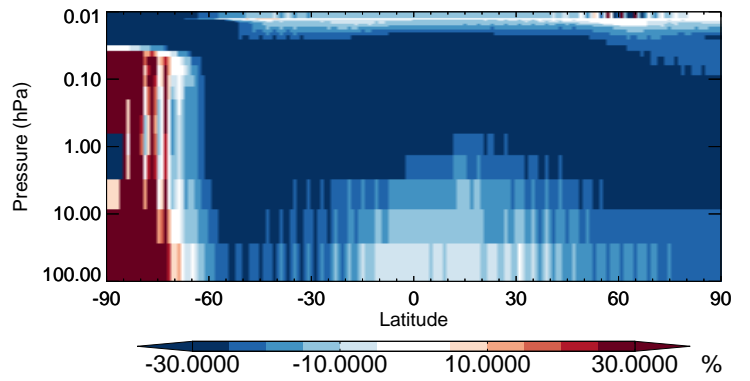


GEOS-Chem Stratospheric Zonal Difference Maps

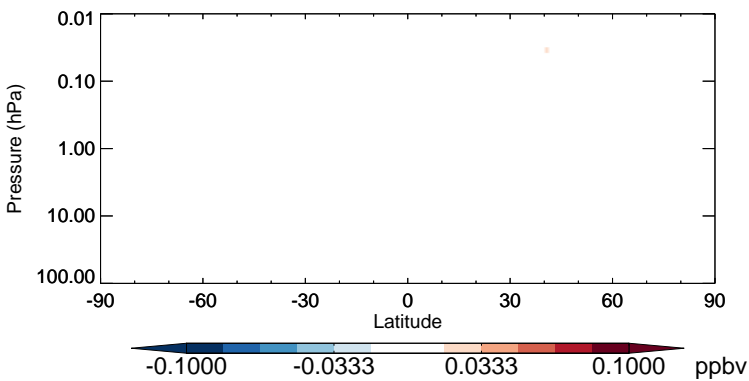
v11-02b-HP - v11-02a
HNO₃ - Strat zonal mean abs diff for Jul



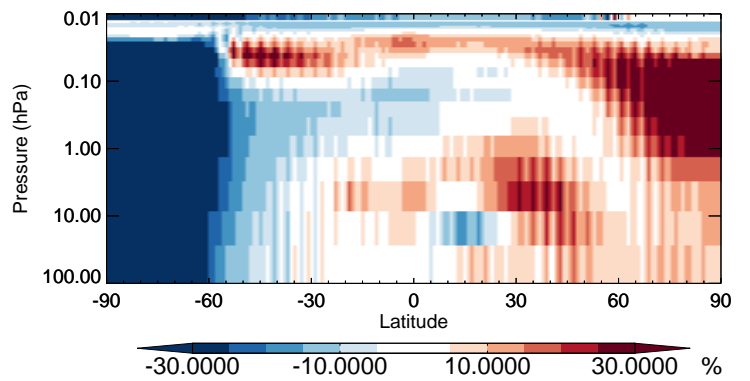
v11-02b-HP / v11-02a
HNO₃ - Strat zonal mean % diff for Jul



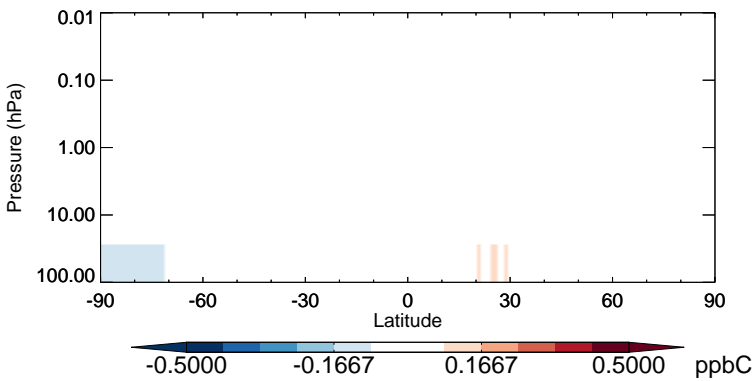
v11-02b-HP - v11-02a
H₂O₂ - Strat zonal mean abs diff for Jul



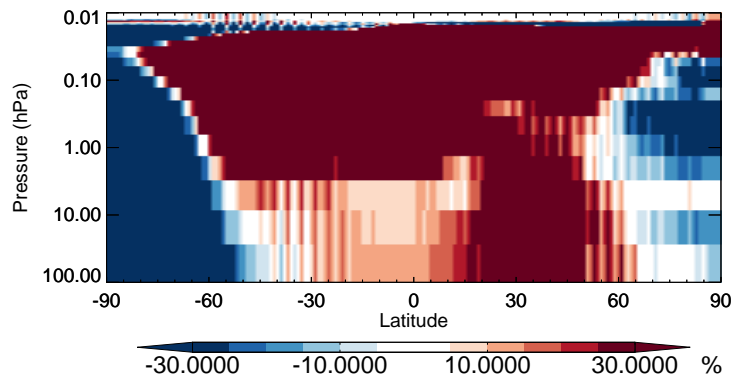
v11-02b-HP / v11-02a
H₂O₂ - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
ACET - Strat zonal mean abs diff for Jul

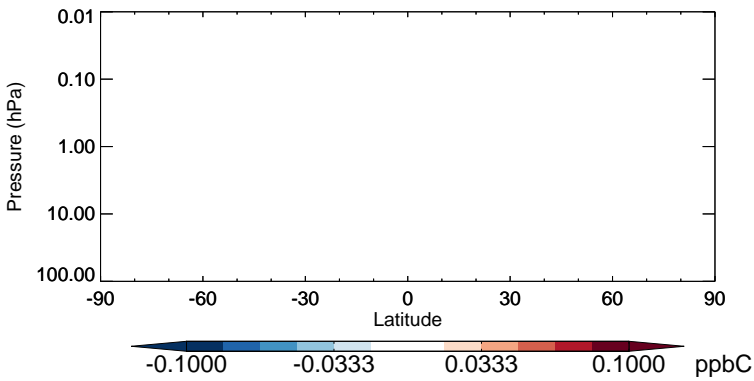


v11-02b-HP / v11-02a
ACET - Strat zonal mean % diff for Jul

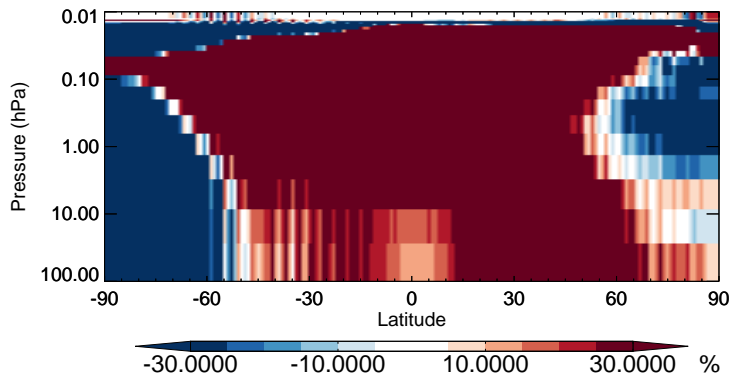


GEOS-Chem Stratospheric Zonal Difference Maps

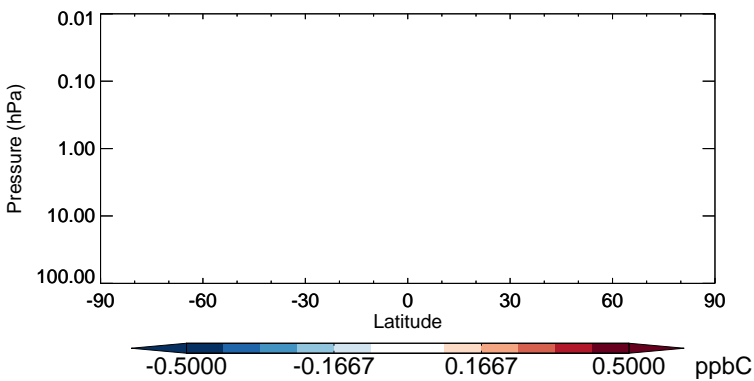
v11-02b-HP - v11-02a
MEK - Strat zonal mean abs diff for Jul



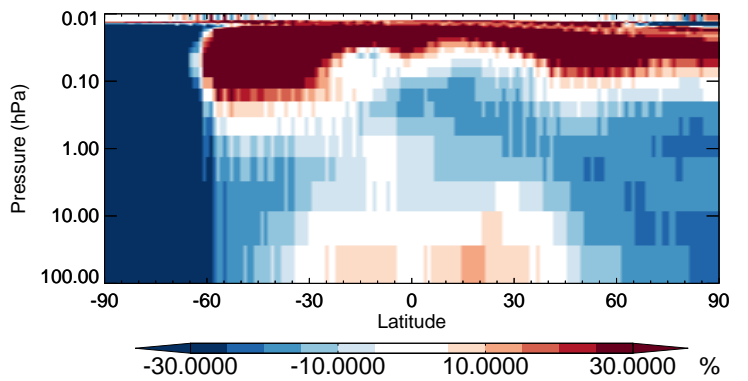
v11-02b-HP / v11-02a
MEK - Strat zonal mean % diff for Jul



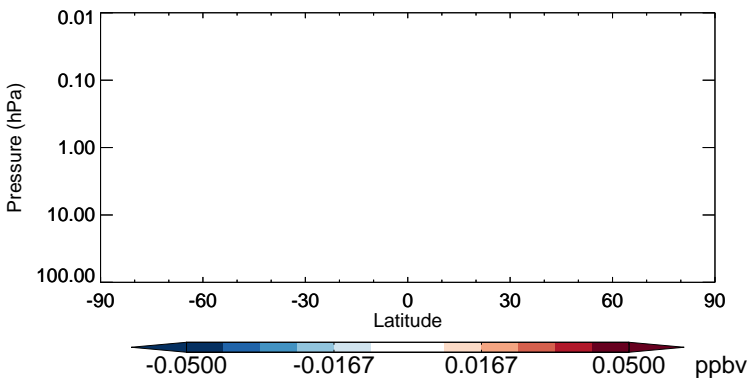
v11-02b-HP - v11-02a
ALD2 - Strat zonal mean abs diff for Jul



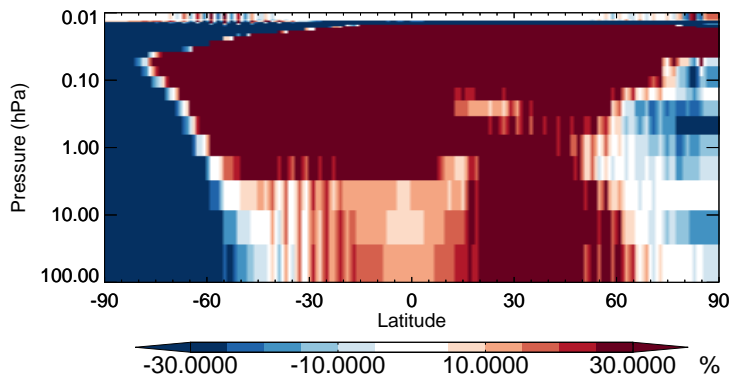
v11-02b-HP / v11-02a
ALD2 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
RCHO - Strat zonal mean abs diff for Jul

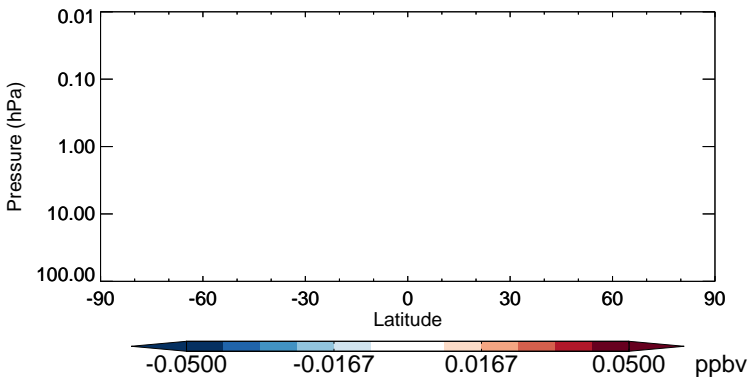


v11-02b-HP / v11-02a
RCHO - Strat zonal mean % diff for Jul

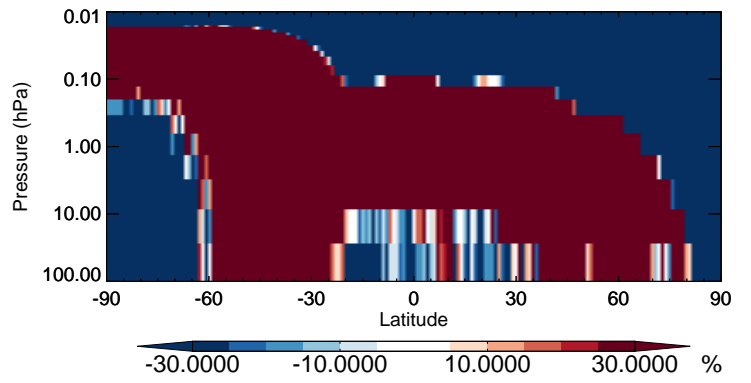


GEOS-Chem Stratospheric Zonal Difference Maps

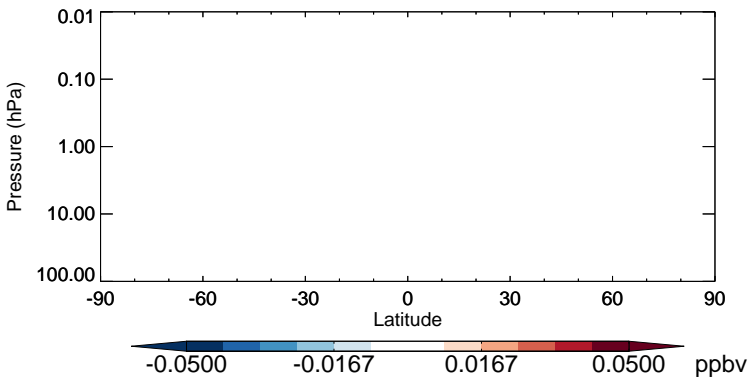
v11-02b-HP - v11-02a
MVK - Strat zonal mean abs diff for Jul



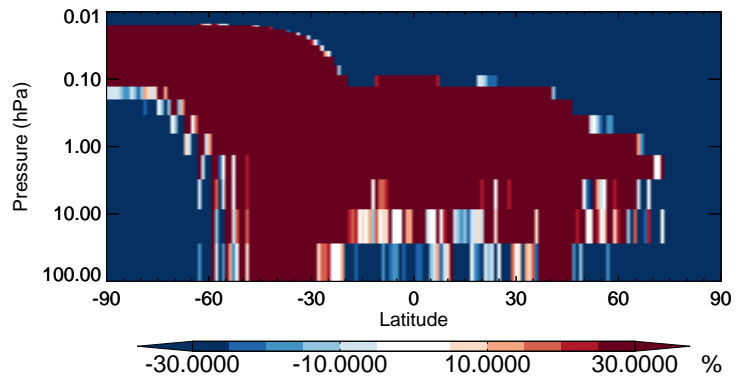
v11-02b-HP / v11-02a
MVK - Strat zonal mean % diff for Jul



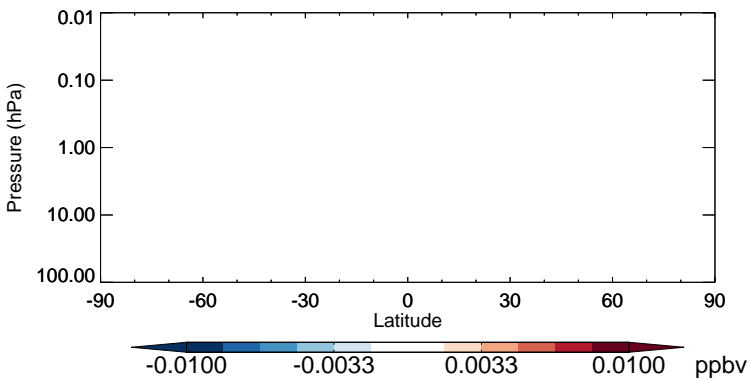
v11-02b-HP - v11-02a
MACR - Strat zonal mean abs diff for Jul



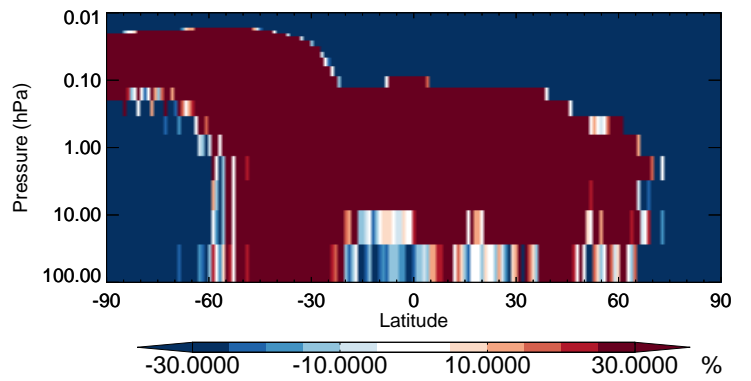
v11-02b-HP / v11-02a
MACR - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
PMN - Strat zonal mean abs diff for Jul

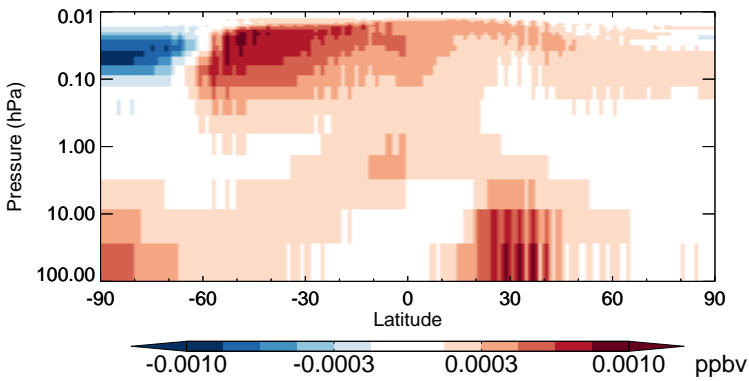


v11-02b-HP / v11-02a
PMN - Strat zonal mean % diff for Jul

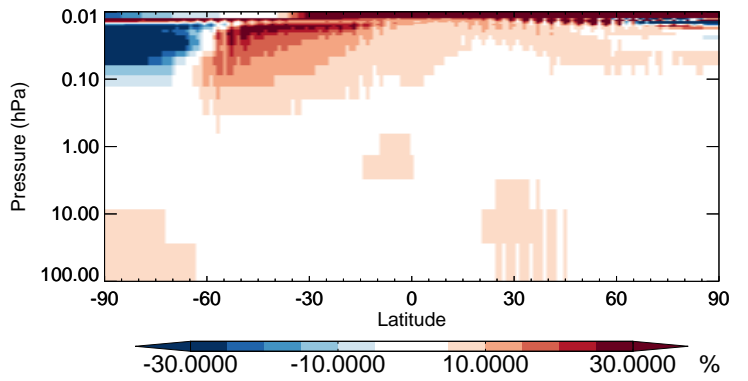


GEOS-Chem Stratospheric Zonal Difference Maps

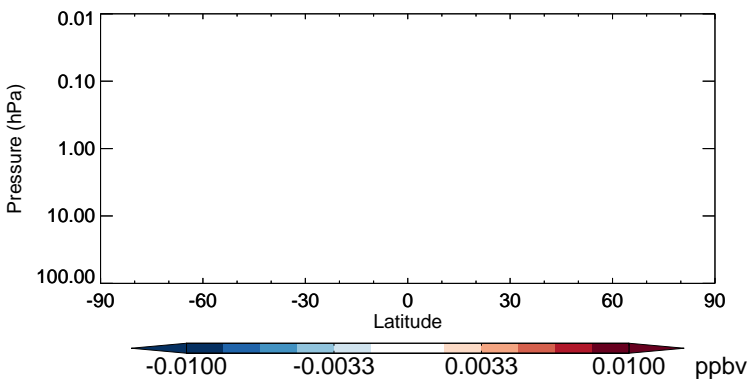
v11-02b-HP - v11-02a
PPN - Strat zonal mean abs diff for Jul



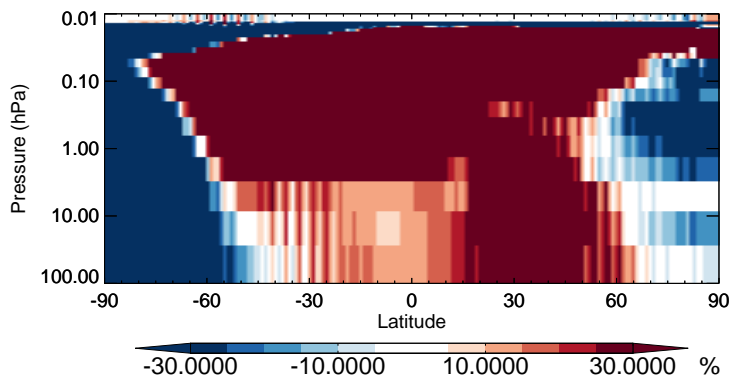
v11-02b-HP / v11-02a
PPN - Strat zonal mean % diff for Jul



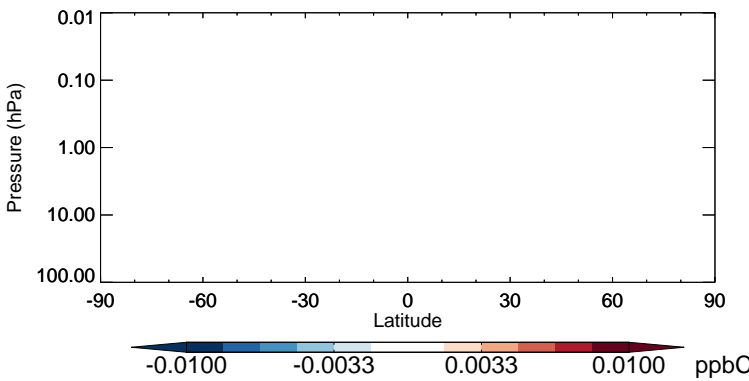
v11-02b-HP - v11-02a
R4N2 - Strat zonal mean abs diff for Jul



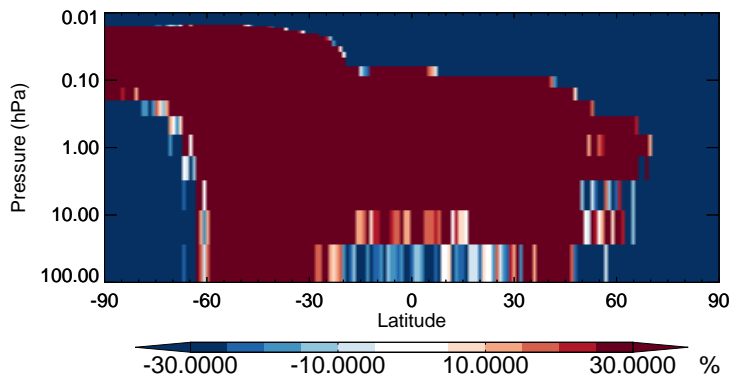
v11-02b-HP / v11-02a
R4N2 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
PRPE - Strat zonal mean abs diff for Jul

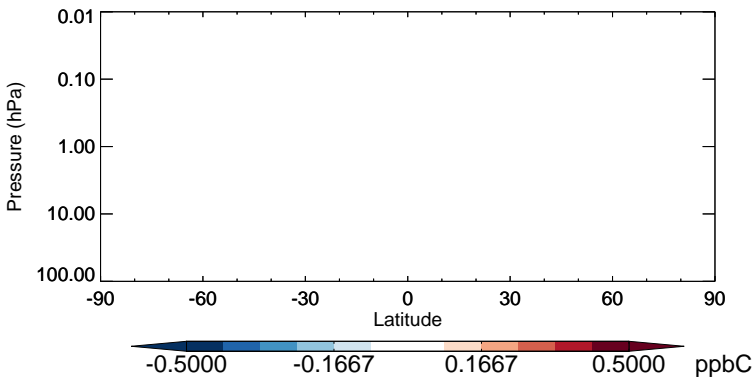


v11-02b-HP / v11-02a
PRPE - Strat zonal mean % diff for Jul

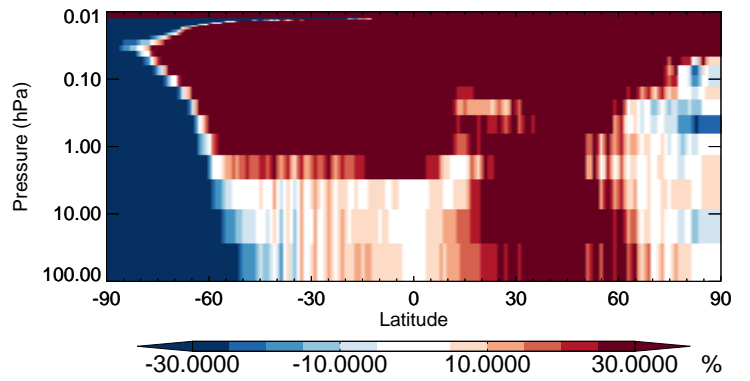


GEOS-Chem Stratospheric Zonal Difference Maps

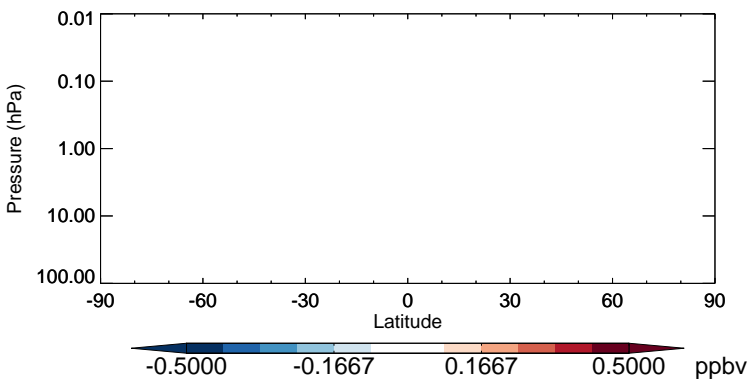
v11-02b-HP - v11-02a
C3H8 - Strat zonal mean abs diff for Jul



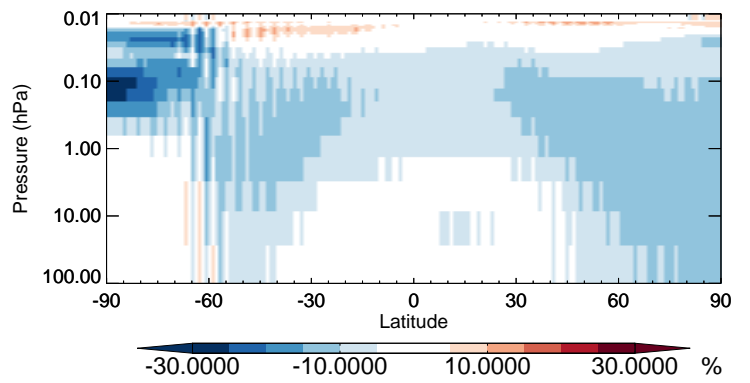
v11-02b-HP / v11-02a
C3H8 - Strat zonal mean % diff for Jul



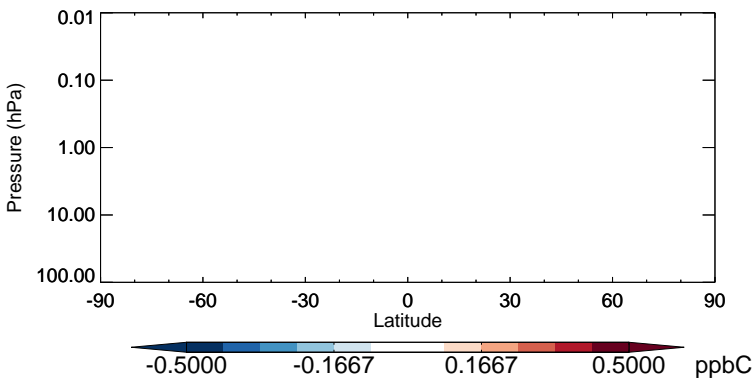
v11-02b-HP - v11-02a
CH2O - Strat zonal mean abs diff for Jul



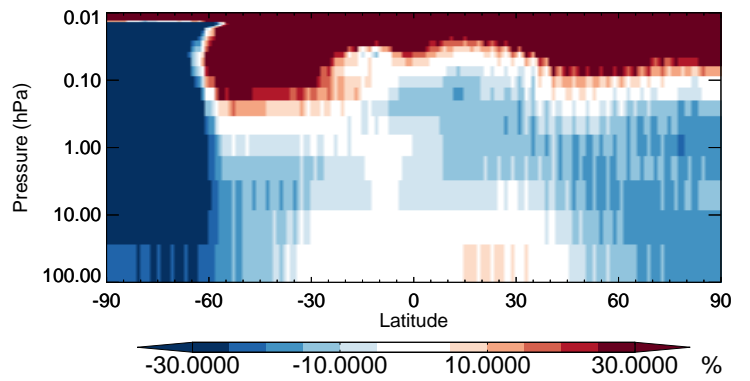
v11-02b-HP / v11-02a
CH2O - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
C2H6 - Strat zonal mean abs diff for Jul

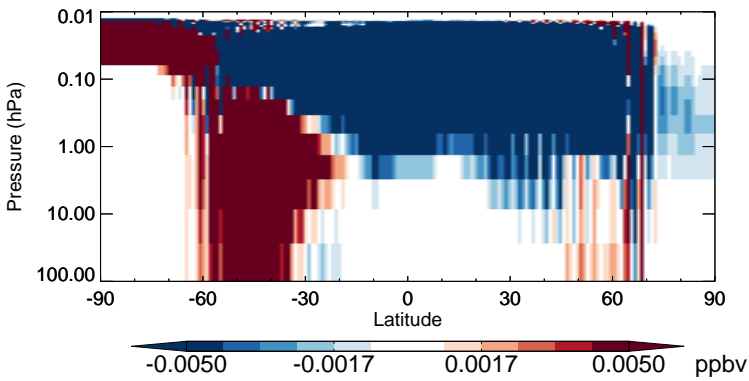


v11-02b-HP / v11-02a
C2H6 - Strat zonal mean % diff for Jul

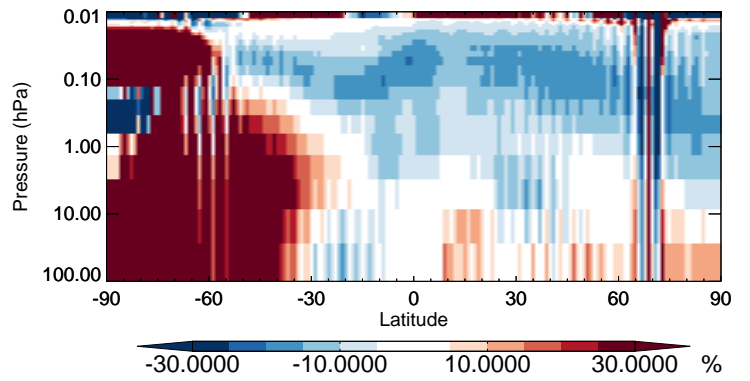


GEOS-Chem Stratospheric Zonal Difference Maps

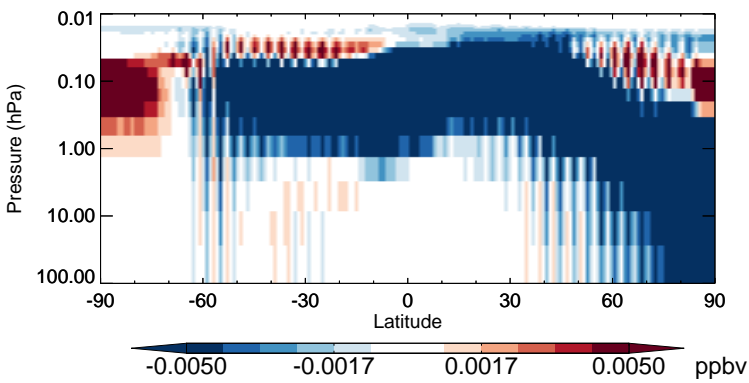
v11-02b-HP - v11-02a
N2O5 - Strat zonal mean abs diff for Jul



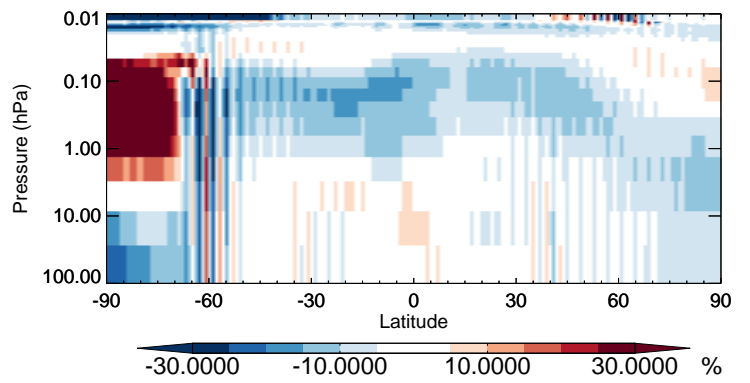
v11-02b-HP / v11-02a
N2O5 - Strat zonal mean % diff for Jul



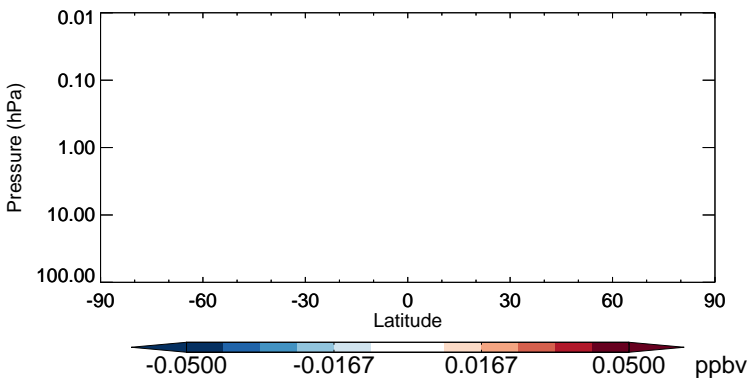
v11-02b-HP - v11-02a
HNO4 - Strat zonal mean abs diff for Jul



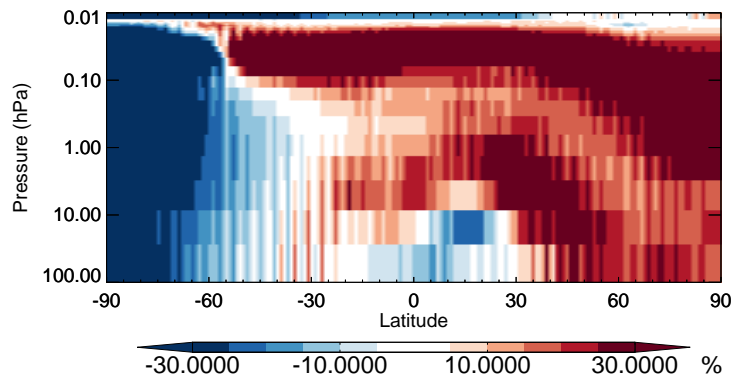
v11-02b-HP / v11-02a
HNO4 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
MP - Strat zonal mean abs diff for Jul

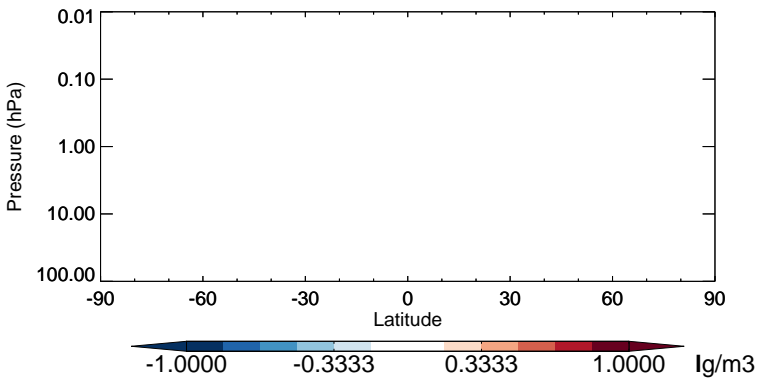


v11-02b-HP / v11-02a
MP - Strat zonal mean % diff for Jul

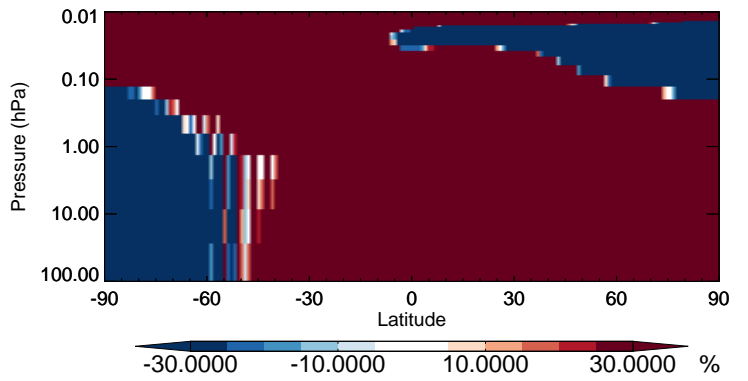


GEOS-Chem Stratospheric Zonal Difference Maps

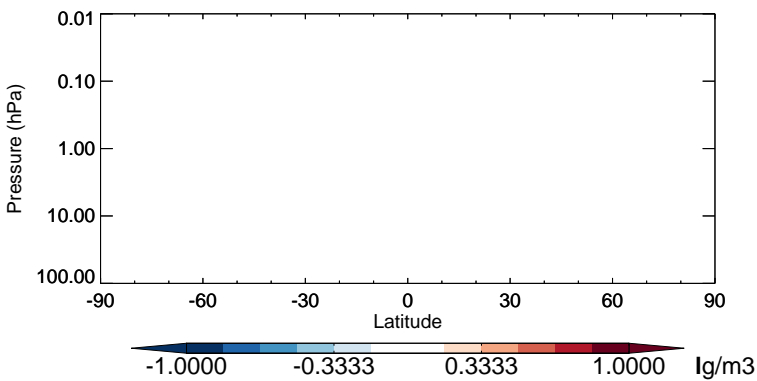
v11-02b-HP - v11-02a
DMS - Strat zonal mean abs diff for Jul



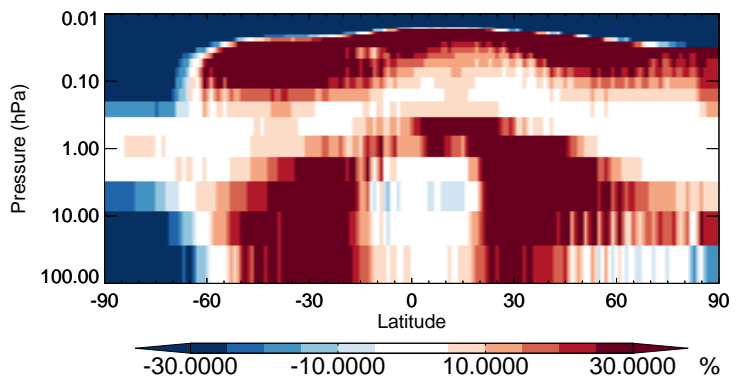
v11-02b-HP / v11-02a
DMS - Strat zonal mean % diff for Jul



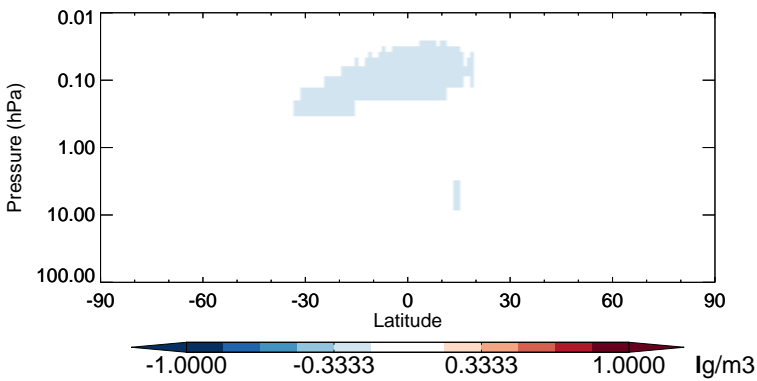
v11-02b-HP - v11-02a
SO2 - Strat zonal mean abs diff for Jul



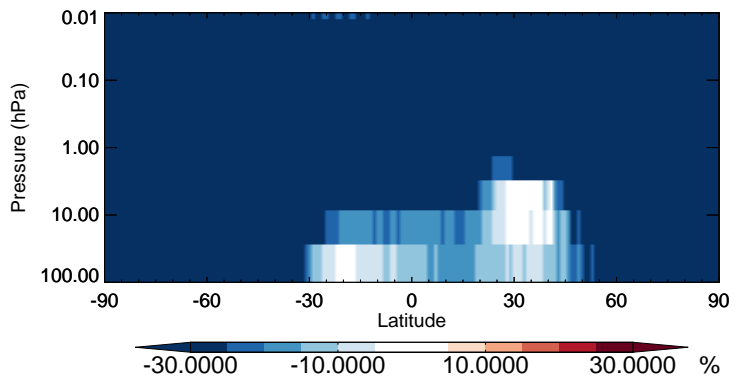
v11-02b-HP / v11-02a
SO2 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
SO4 - Strat zonal mean abs diff for Jul

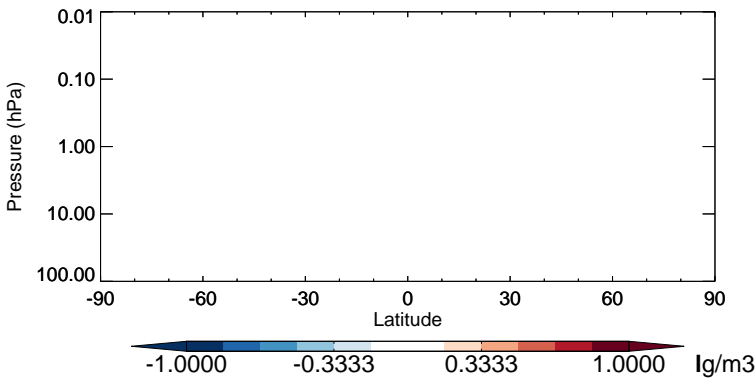


v11-02b-HP / v11-02a
SO4 - Strat zonal mean % diff for Jul

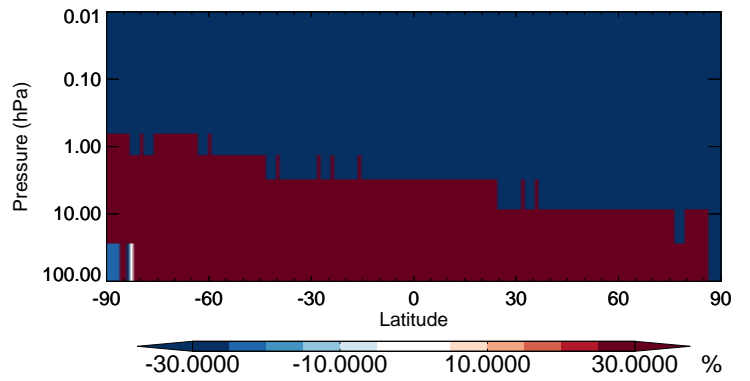


GEOS-Chem Stratospheric Zonal Difference Maps

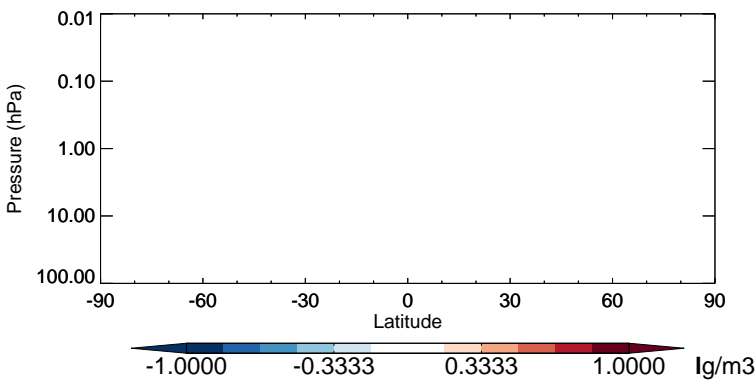
v11-02b-HP - v11-02a
SO₄s - Strat zonal mean abs diff for Jul



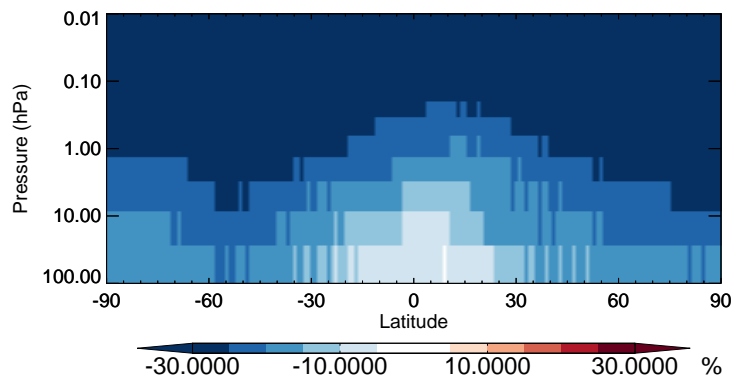
v11-02b-HP / v11-02a
SO₄s - Strat zonal mean % diff for Jul



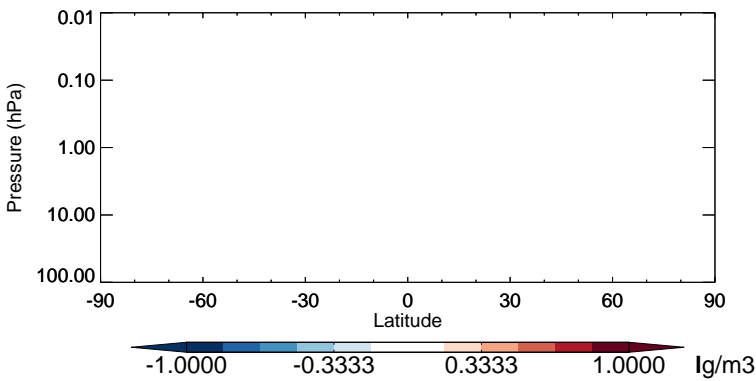
v11-02b-HP - v11-02a
MSA - Strat zonal mean abs diff for Jul



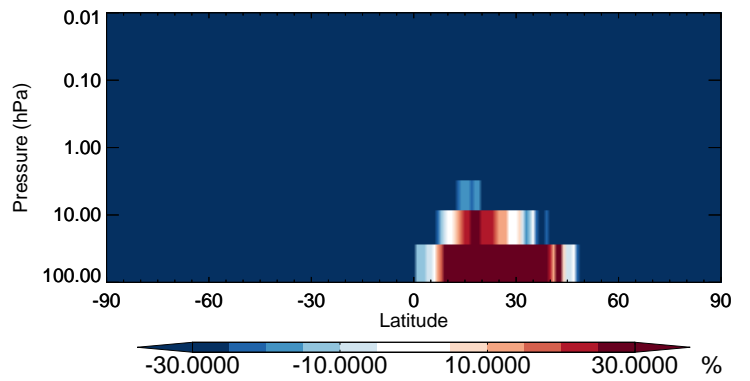
v11-02b-HP / v11-02a
MSA - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
NH₃ - Strat zonal mean abs diff for Jul

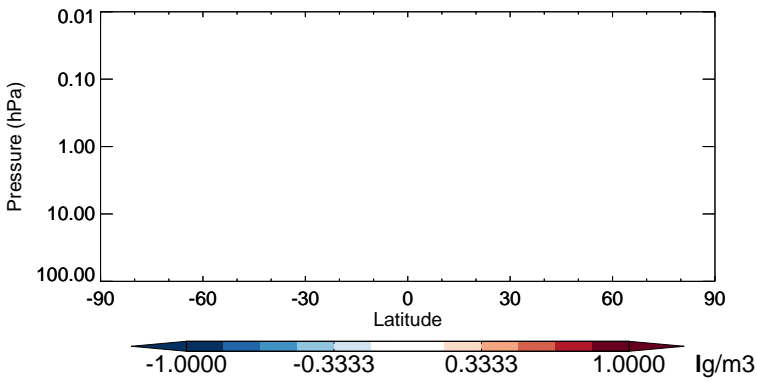


v11-02b-HP / v11-02a
NH₃ - Strat zonal mean % diff for Jul

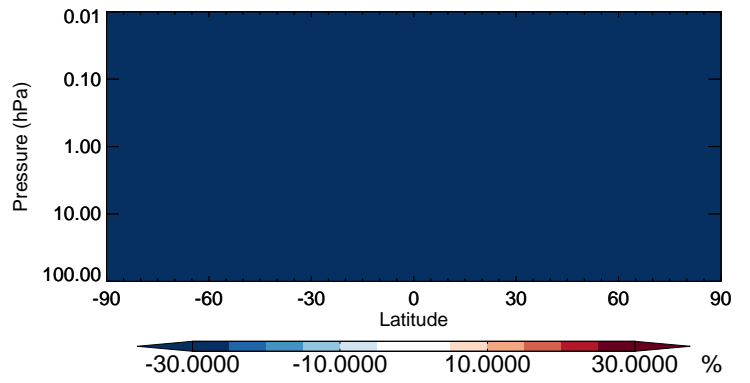


GEOS-Chem Stratospheric Zonal Difference Maps

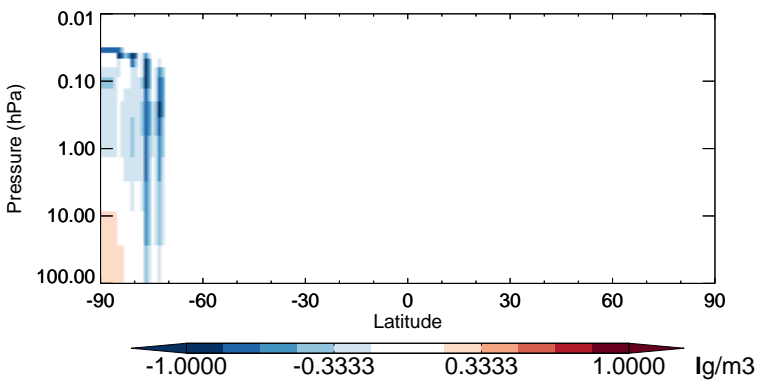
v11-02b-HP - v11-02a
NH4 - Strat zonal mean abs diff for Jul



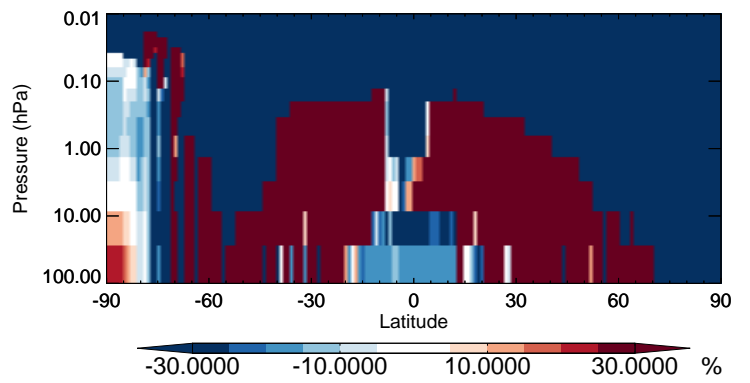
v11-02b-HP / v11-02a
NH4 - Strat zonal mean % diff for Jul



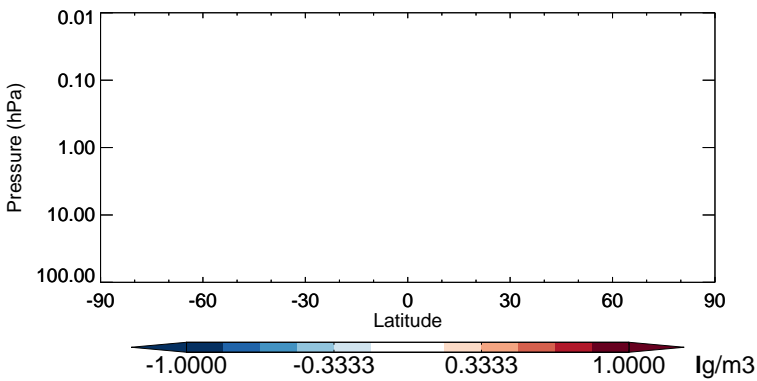
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NIT - Strat zonal mean abs diff for Jul



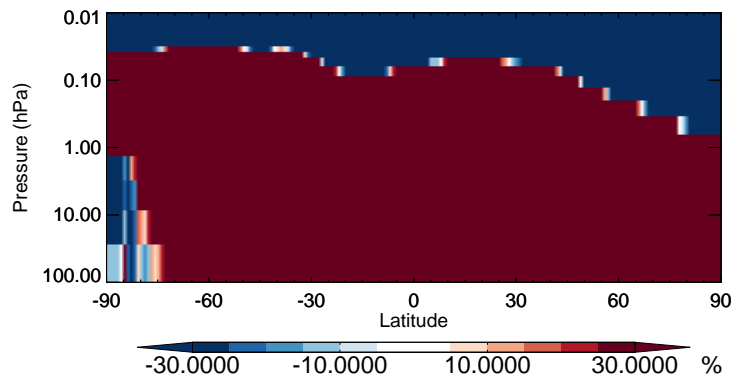
v11-02b-HP / v11-02a
NIT - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
NITs - Strat zonal mean abs diff for Jul

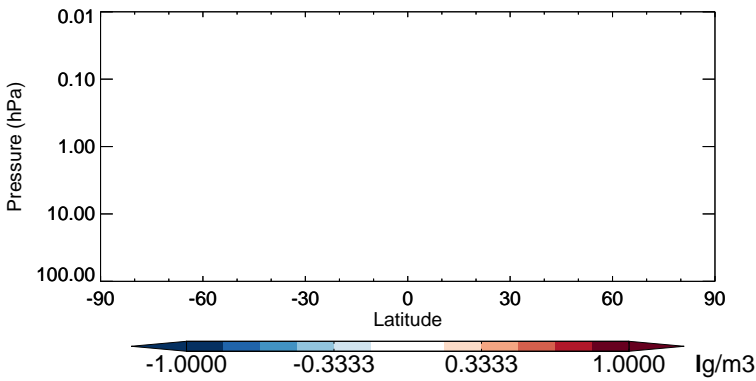


v11-02b-HP / v11-02a
NITs - Strat zonal mean % diff for Jul

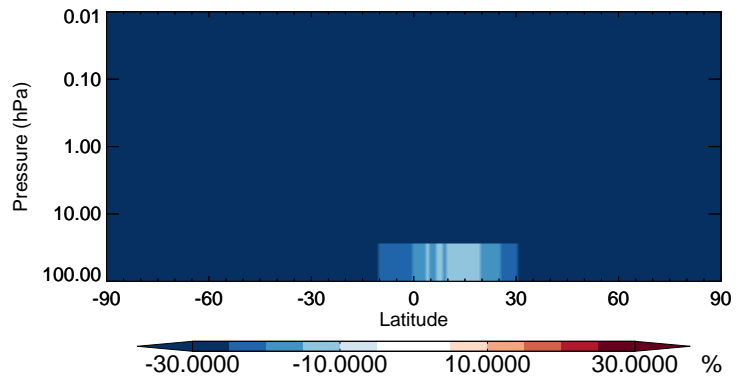


GEOS-Chem Stratospheric Zonal Difference Maps

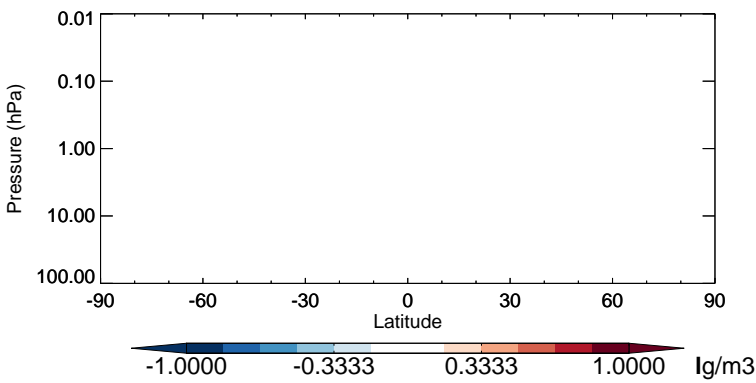
v11-02b-HP - v11-02a
BCPI - Strat zonal mean abs diff for Jul



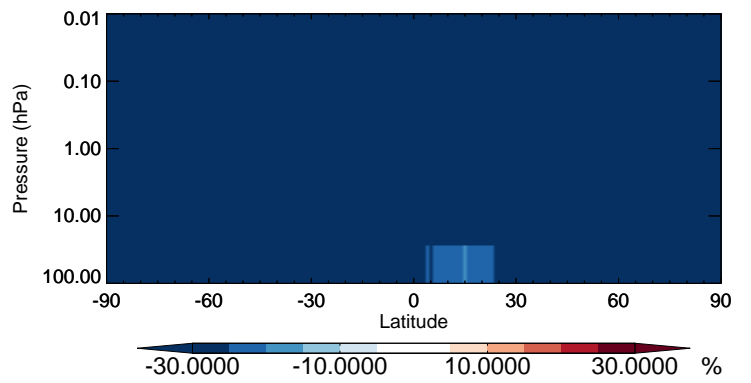
v11-02b-HP / v11-02a
BCPI - Strat zonal mean % diff for Jul



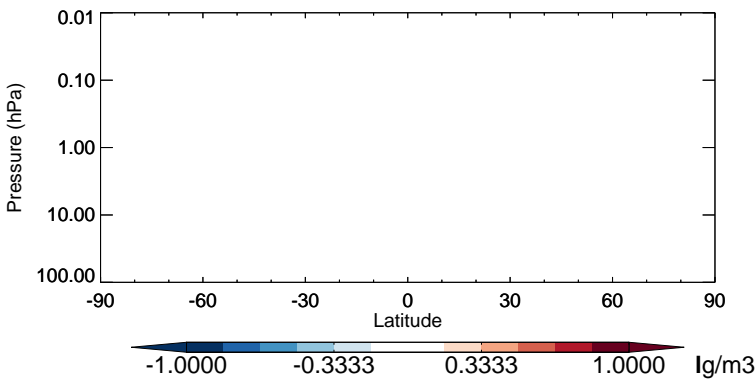
v11-02b-HP - v11-02a
OCPI - Strat zonal mean abs diff for Jul



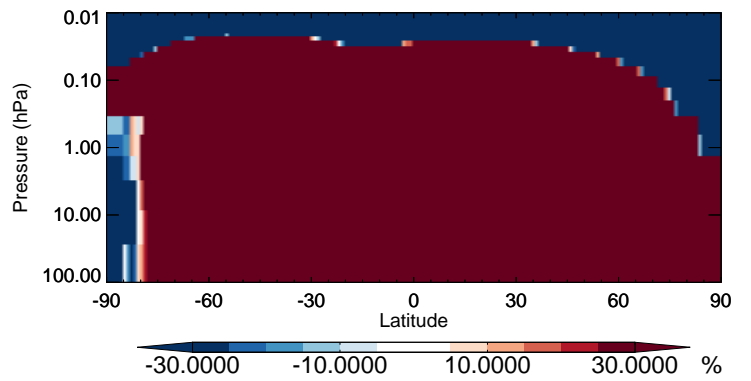
v11-02b-HP / v11-02a
OCPI - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
BCPO - Strat zonal mean abs diff for Jul

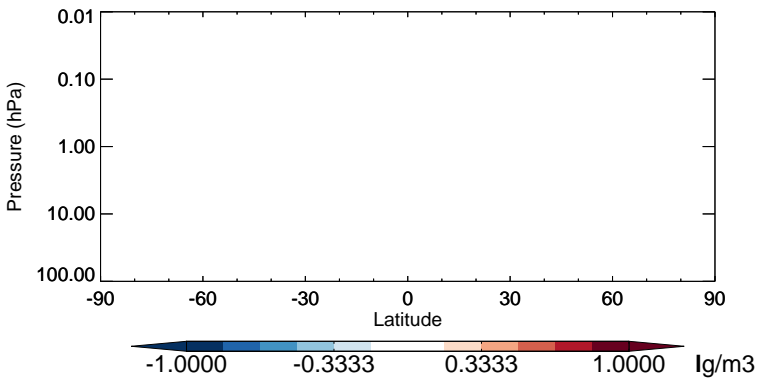


v11-02b-HP / v11-02a
BCPO - Strat zonal mean % diff for Jul

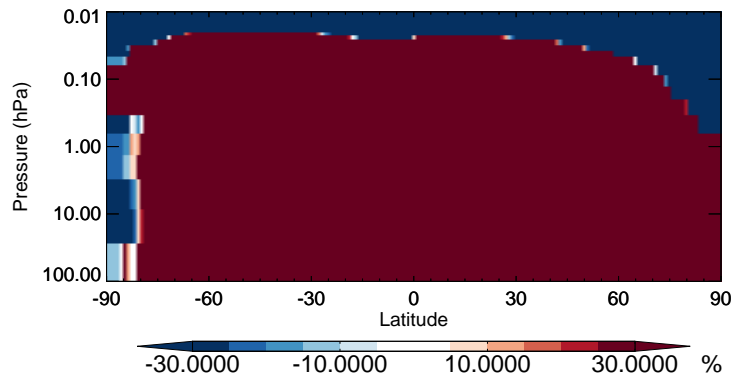


GEOS-Chem Stratospheric Zonal Difference Maps

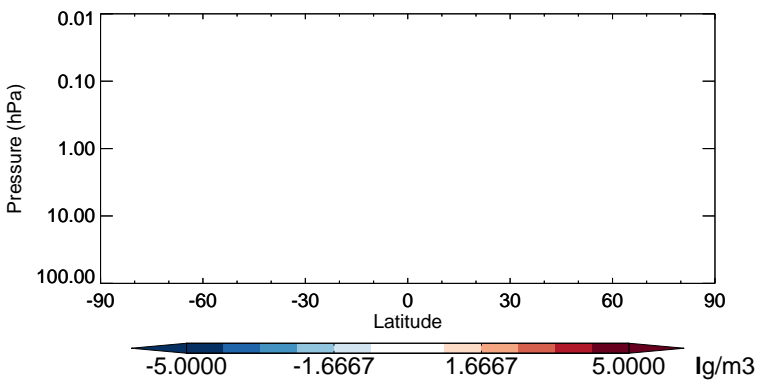
v11-02b-HP - v11-02a
OCPO - Strat zonal mean abs diff for Jul



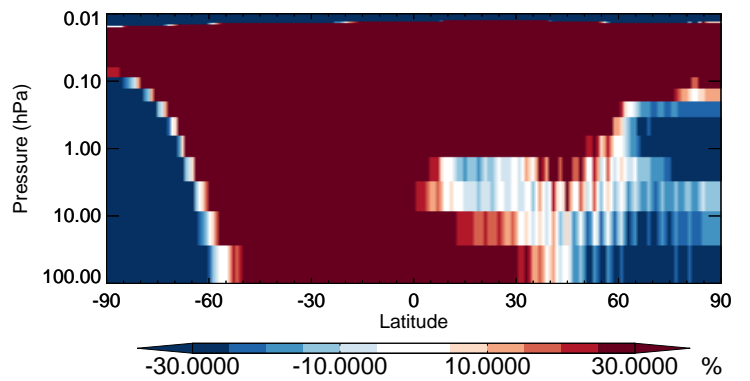
v11-02b-HP / v11-02a
OCPO - Strat zonal mean % diff for Jul



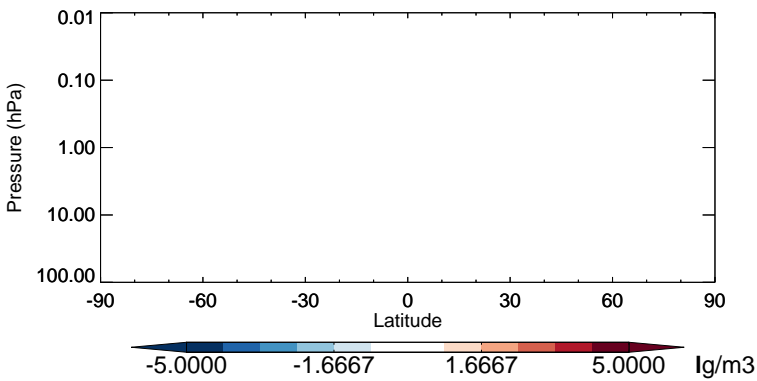
v11-02b-HP - v11-02a
DST1 - Strat zonal mean abs diff for Jul



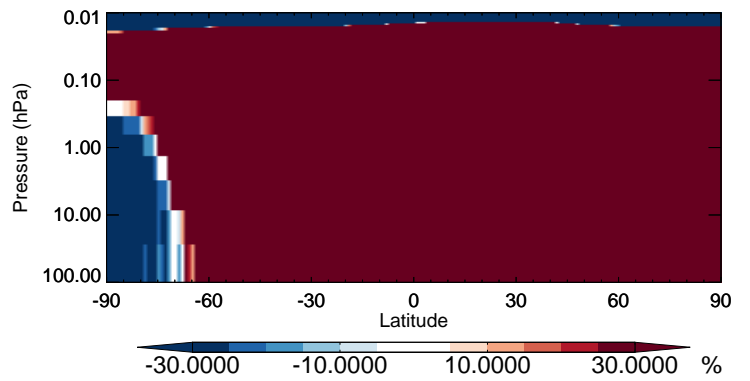
v11-02b-HP / v11-02a
DST1 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
DST2 - Strat zonal mean abs diff for Jul

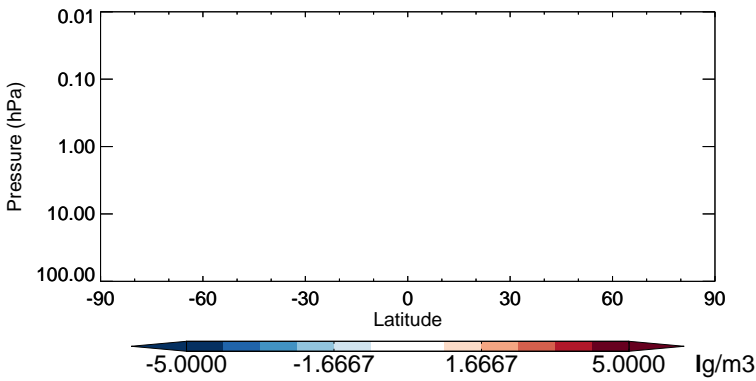


v11-02b-HP / v11-02a
DST2 - Strat zonal mean % diff for Jul

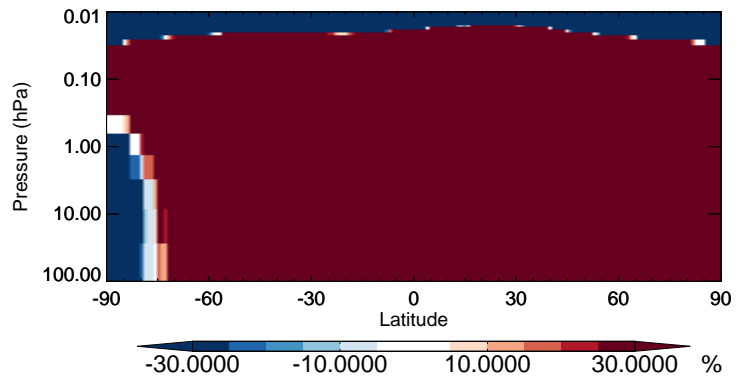


GEOS-Chem Stratospheric Zonal Difference Maps

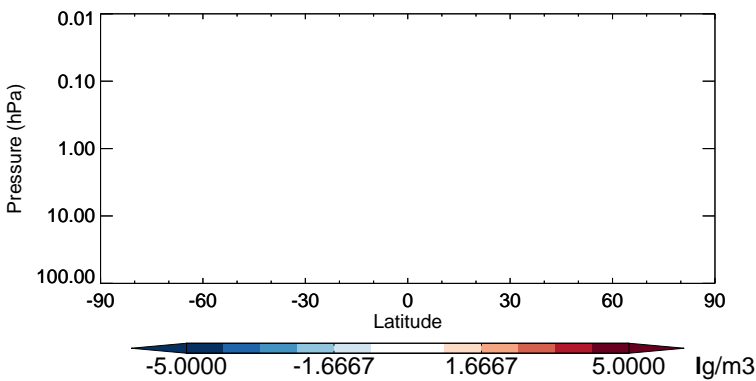
v11-02b-HP - v11-02a
DST3 - Strat zonal mean abs diff for Jul



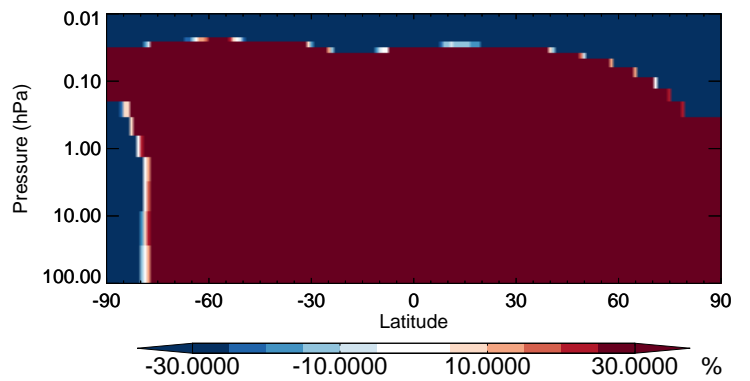
v11-02b-HP / v11-02a
DST3 - Strat zonal mean % diff for Jul



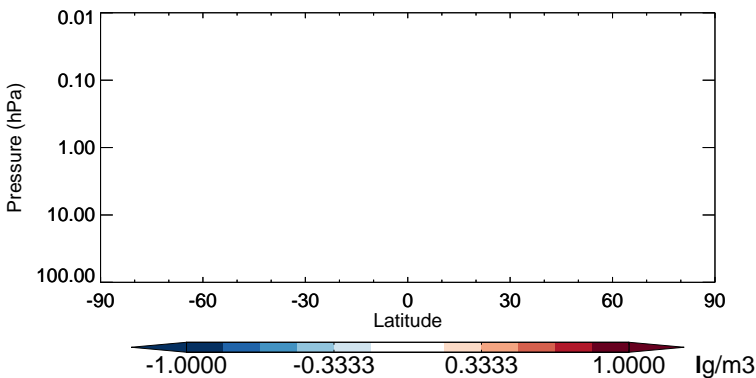
v11-02b-HP - v11-02a
DST4 - Strat zonal mean abs diff for Jul



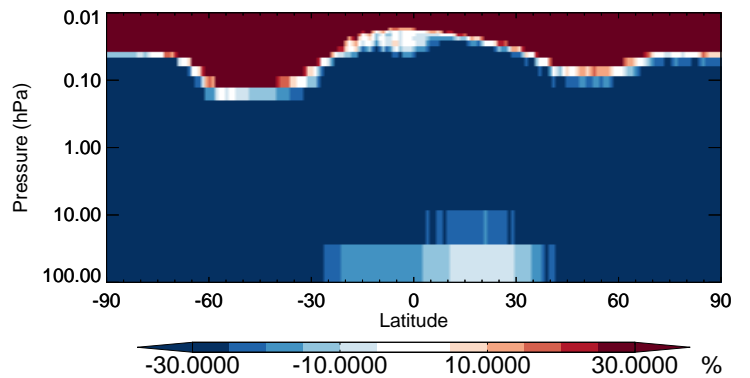
v11-02b-HP / v11-02a
DST4 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
SALA - Strat zonal mean abs diff for Jul

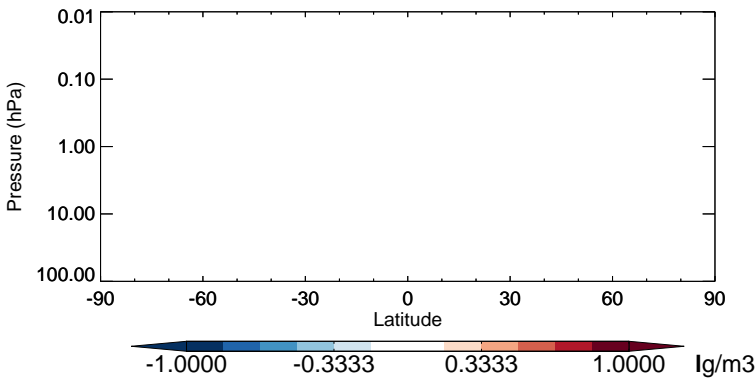


v11-02b-HP / v11-02a
SALA - Strat zonal mean % diff for Jul

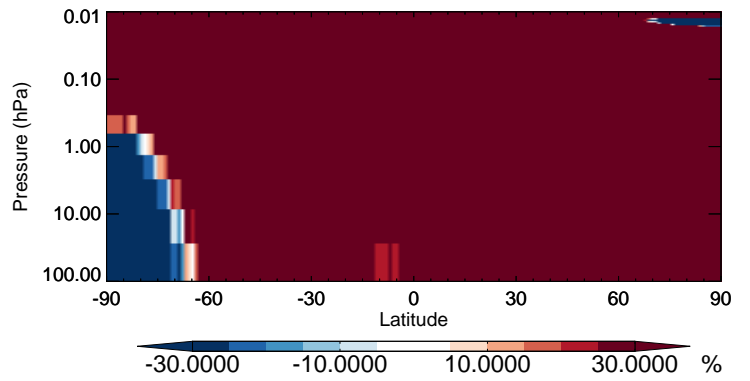


GEOS-Chem Stratospheric Zonal Difference Maps

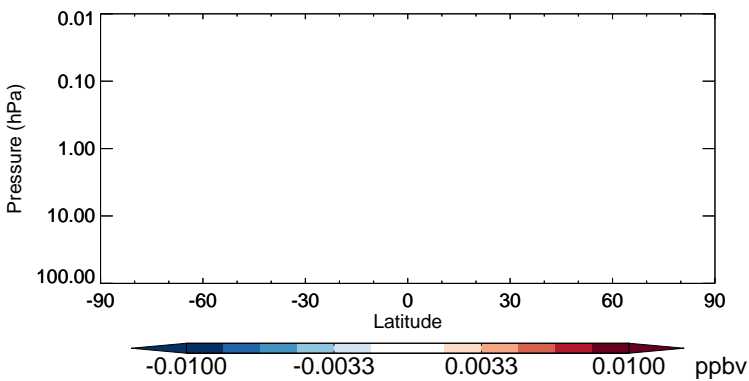
v11-02b-HP - v11-02a
SALC - Strat zonal mean abs diff for Jul



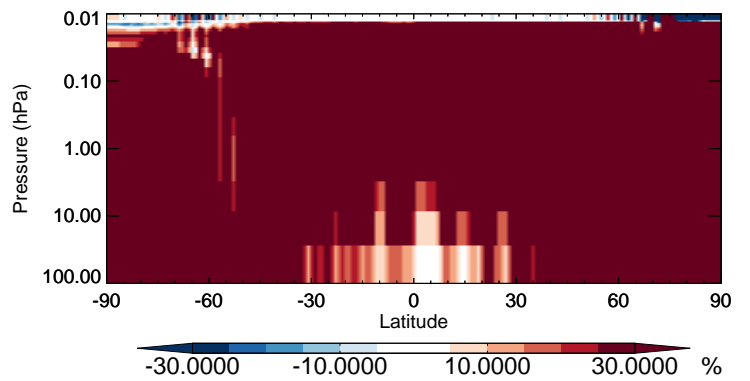
v11-02b-HP / v11-02a
SALC - Strat zonal mean % diff for Jul



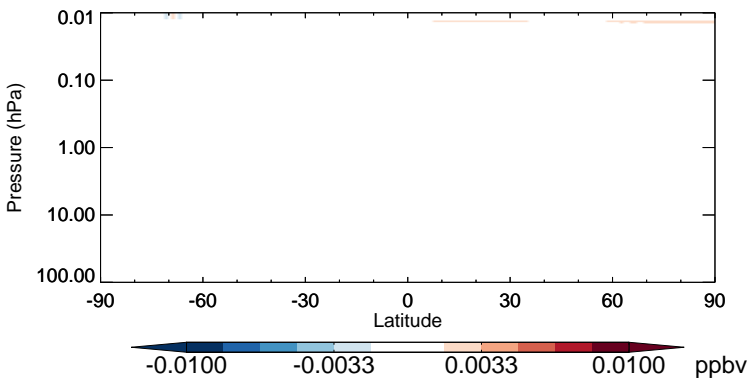
v11-02b-HP - v11-02a
Br2 - Strat zonal mean abs diff for Jul



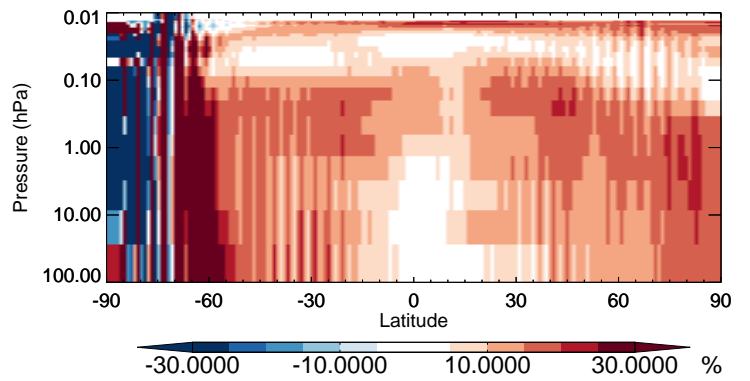
v11-02b-HP / v11-02a
Br2 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
Br - Strat zonal mean abs diff for Jul

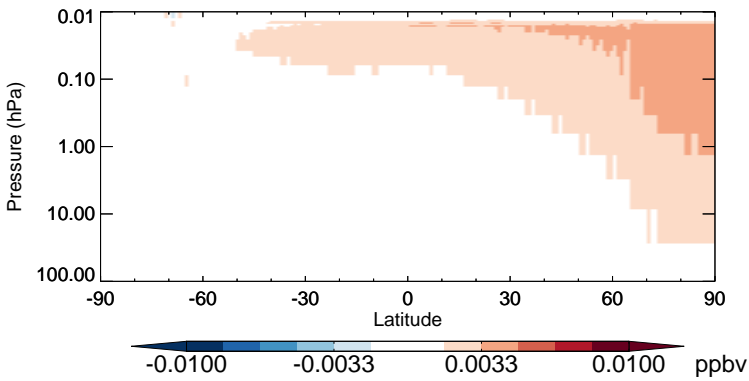


v11-02b-HP / v11-02a
Br - Strat zonal mean % diff for Jul

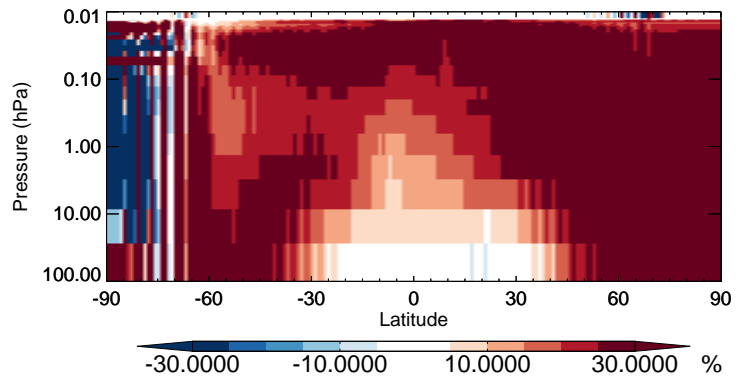


GEOS-Chem Stratospheric Zonal Difference Maps

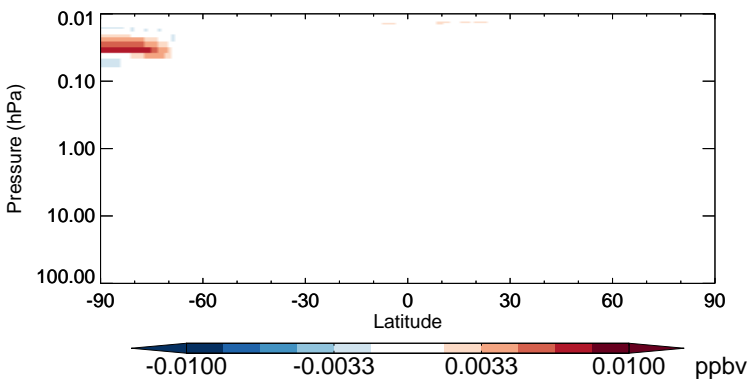
v11-02b-HP - v11-02a
BrO - Strat zonal mean abs diff for Jul



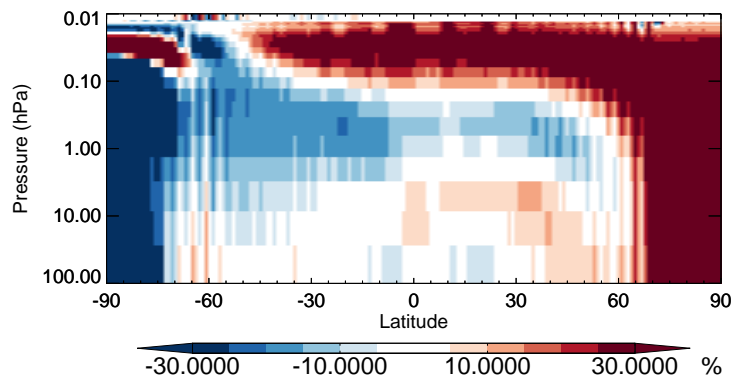
v11-02b-HP / v11-02a
BrO - Strat zonal mean % diff for Jul



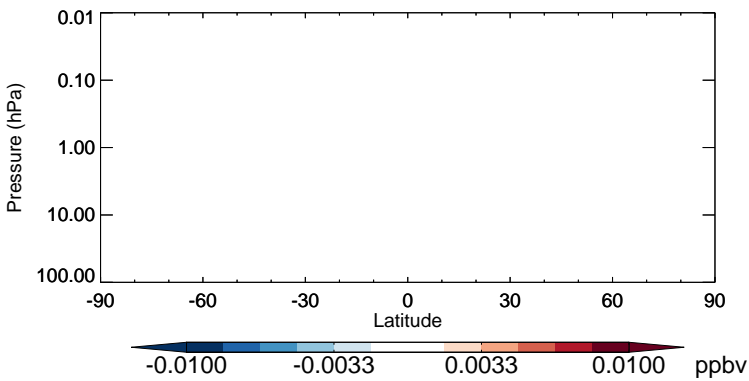
v11-02b-HP - v11-02a
HOBr - Strat zonal mean abs diff for Jul



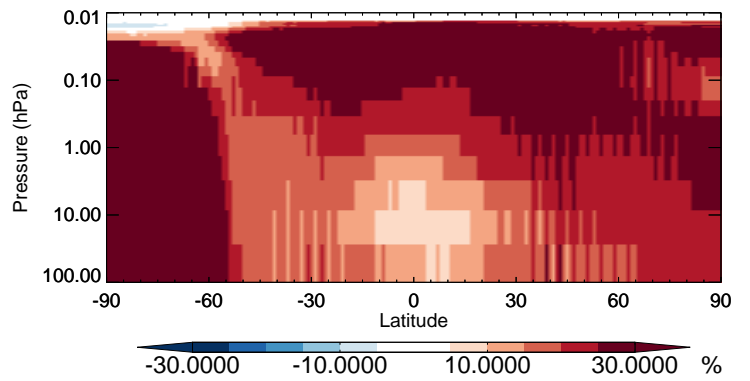
v11-02b-HP / v11-02a
HOBr - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
HBr - Strat zonal mean abs diff for Jul



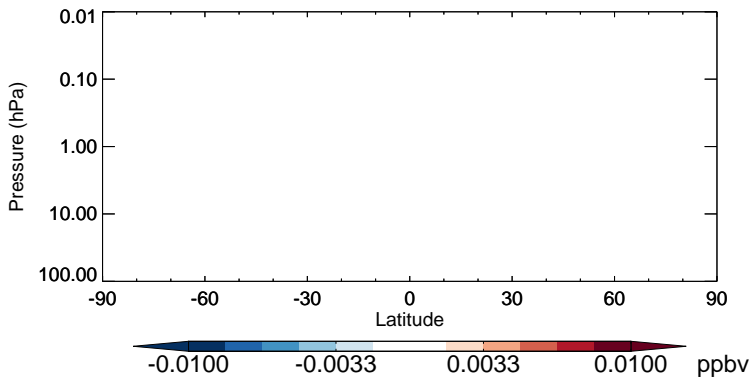
v11-02b-HP / v11-02a
HBr - Strat zonal mean % diff for Jul



GEOS-Chem Stratospheric Zonal Difference Maps

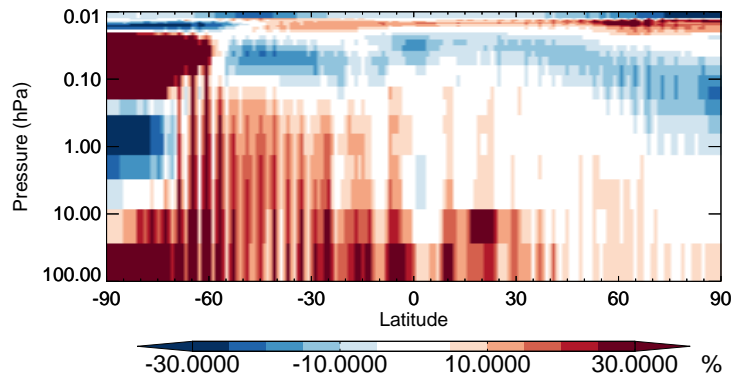
v11-02b-HP - v11-02a

BrNO₂ - Strat zonal mean abs diff for Jul



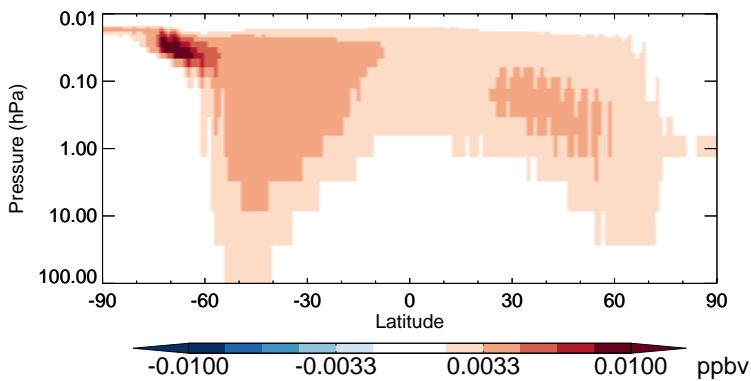
v11-02b-HP / v11-02a

BrNO₂ - Strat zonal mean % diff for Jul



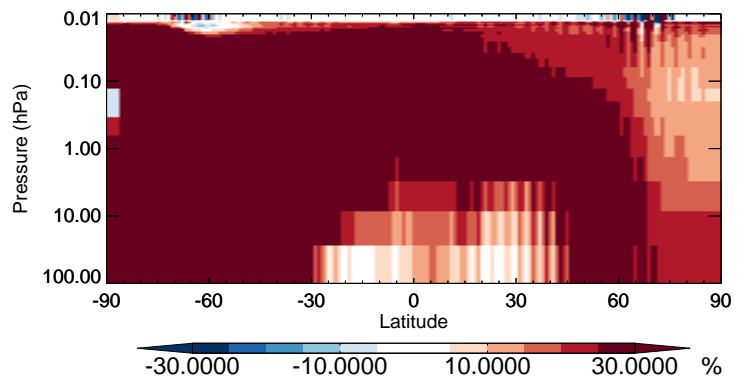
v11-02b-HP - v11-02a

BrNO₃ - Strat zonal mean abs diff for Jul



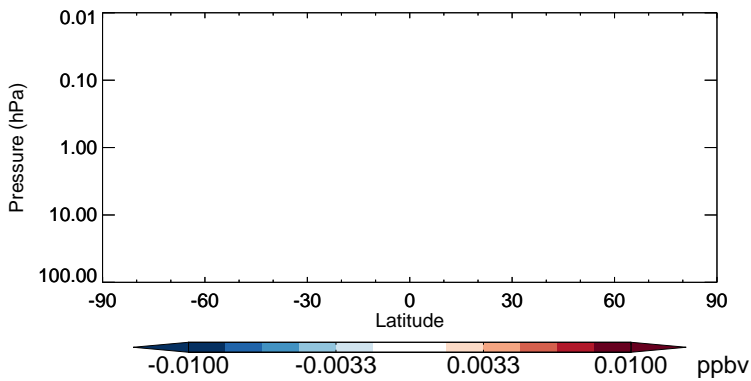
v11-02b-HP / v11-02a

BrNO₃ - Strat zonal mean % diff for Jul



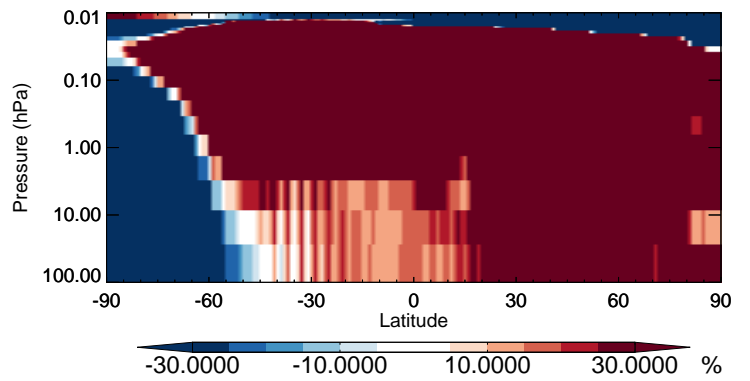
v11-02b-HP - v11-02a

CHBr₃ - Strat zonal mean abs diff for Jul



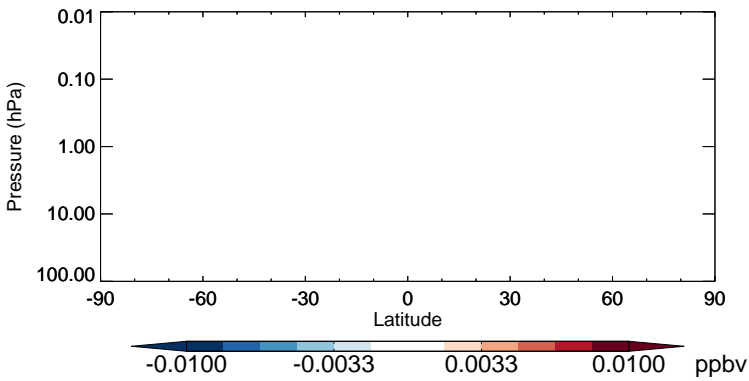
v11-02b-HP / v11-02a

CHBr₃ - Strat zonal mean % diff for Jul

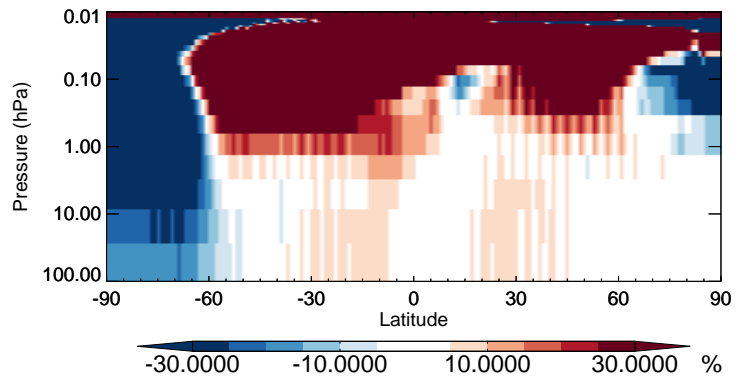


GEOS-Chem Stratospheric Zonal Difference Maps

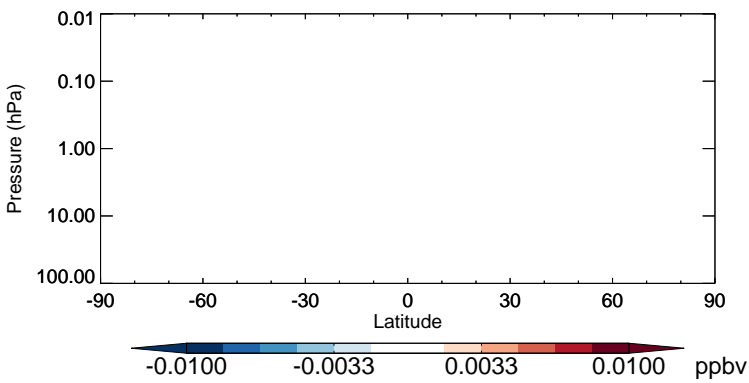
v11-02b-HP - v11-02a
CH₂Br₂ - Strat zonal mean abs diff for Jul



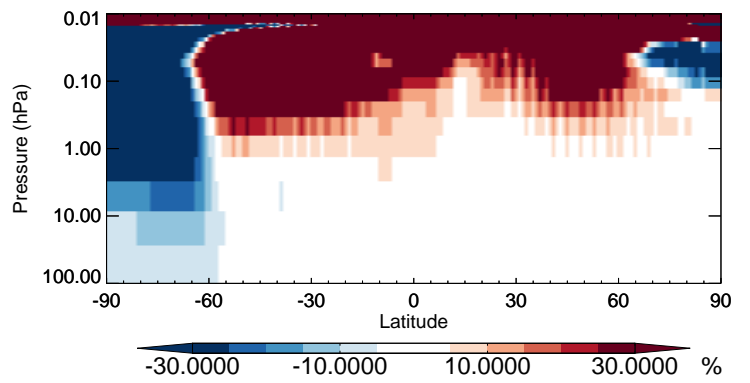
v11-02b-HP / v11-02a
CH₂Br₂ - Strat zonal mean % diff for Jul



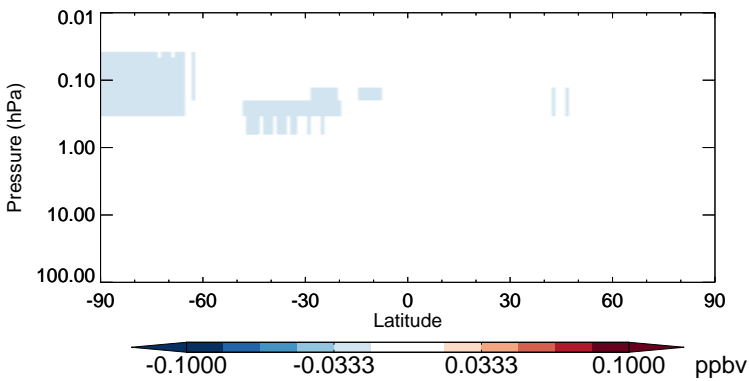
v11-02b-HP - v11-02a
CH₃Br - Strat zonal mean abs diff for Jul



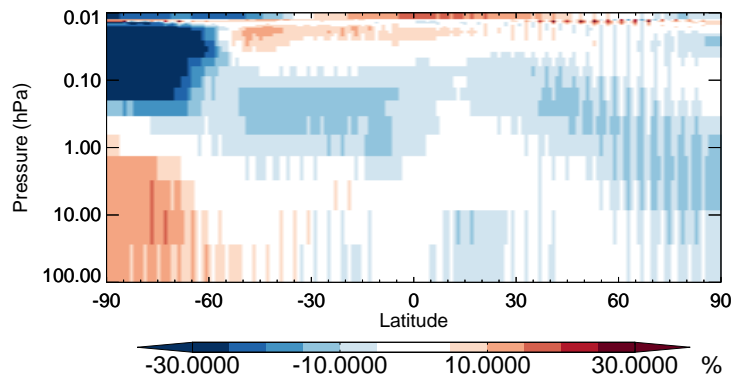
v11-02b-HP / v11-02a
CH₃Br - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
MPN - Strat zonal mean abs diff for Jul

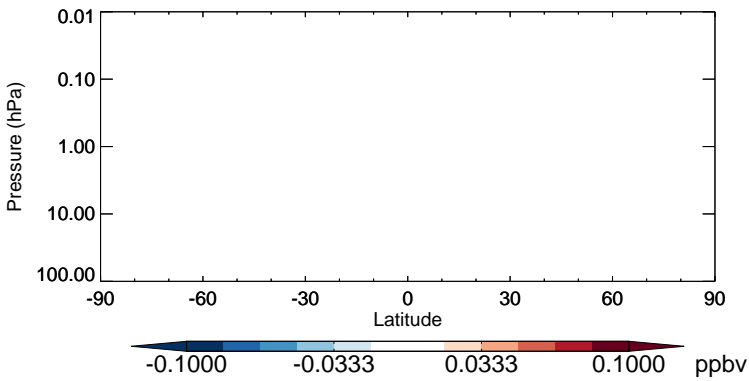


v11-02b-HP / v11-02a
MPN - Strat zonal mean % diff for Jul

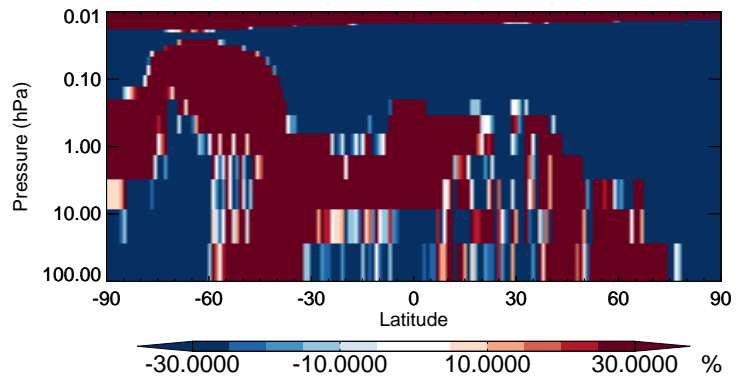


GEOS-Chem Stratospheric Zonal Difference Maps

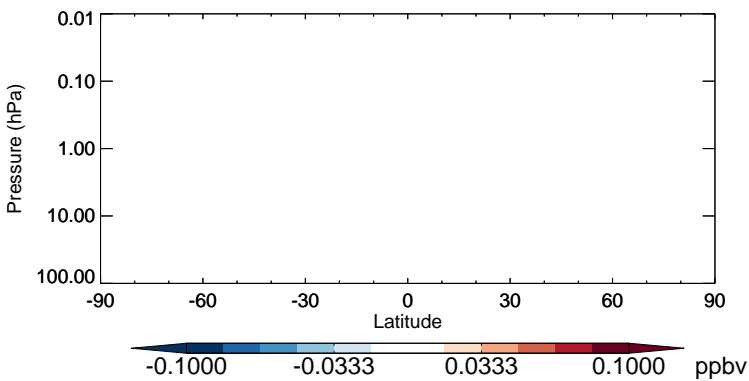
v11-02b-HP - v11-02a
ISOPND - Strat zonal mean abs diff for Jul



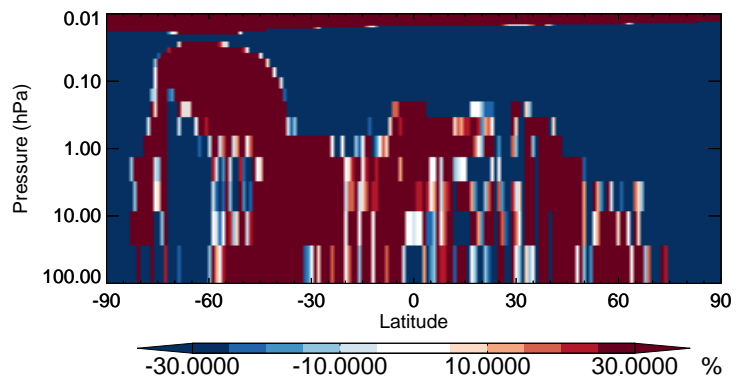
v11-02b-HP / v11-02a
ISOPND - Strat zonal mean % diff for Jul



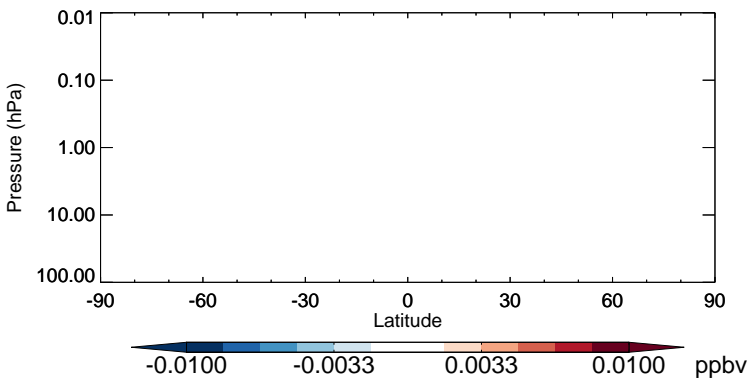
v11-02b-HP - v11-02a
ISOPNB - Strat zonal mean abs diff for Jul



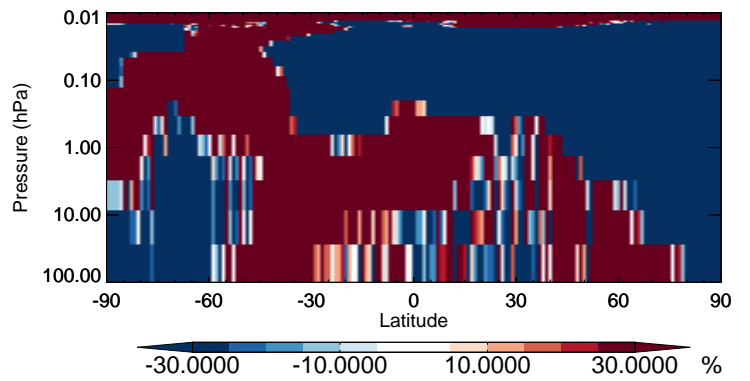
v11-02b-HP / v11-02a
ISOPNB - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
MOBA - Strat zonal mean abs diff for Jul



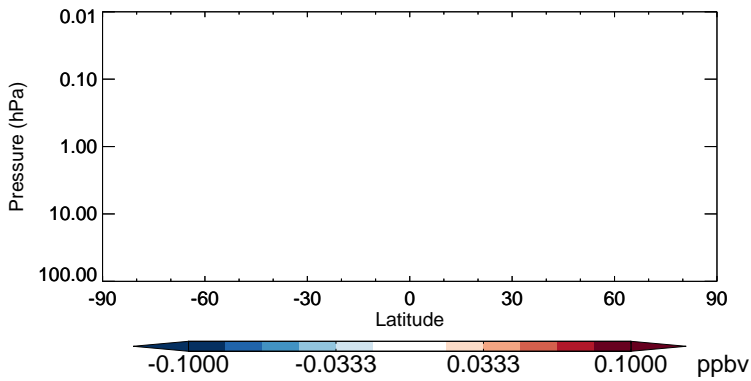
v11-02b-HP / v11-02a
MOBA - Strat zonal mean % diff for Jul



GEOS-Chem Stratospheric Zonal Difference Maps

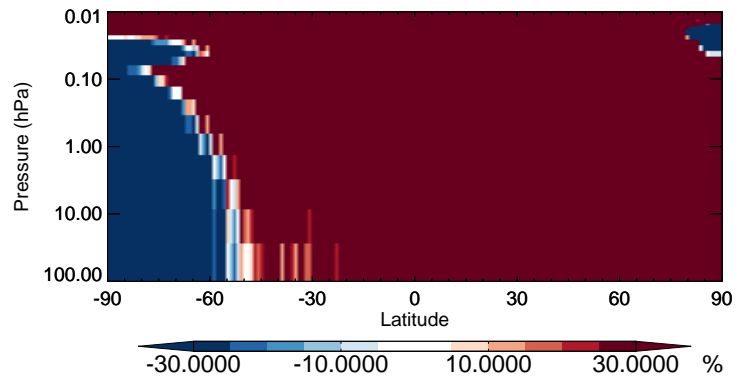
v11-02b-HP - v11-02a

PROPNN - Strat zonal mean abs diff for Jul



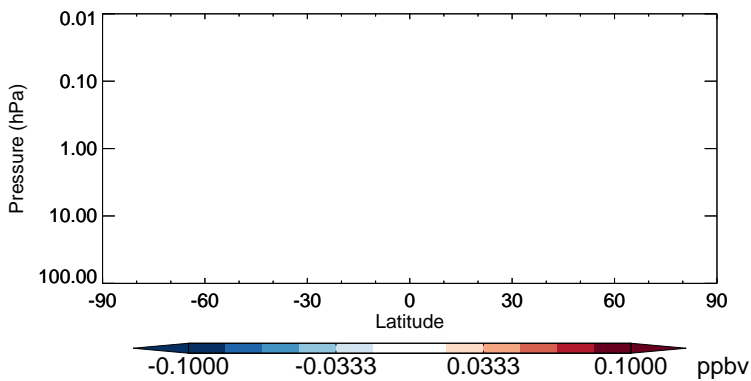
v11-02b-HP / v11-02a

PROPNN - Strat zonal mean % diff for Jul



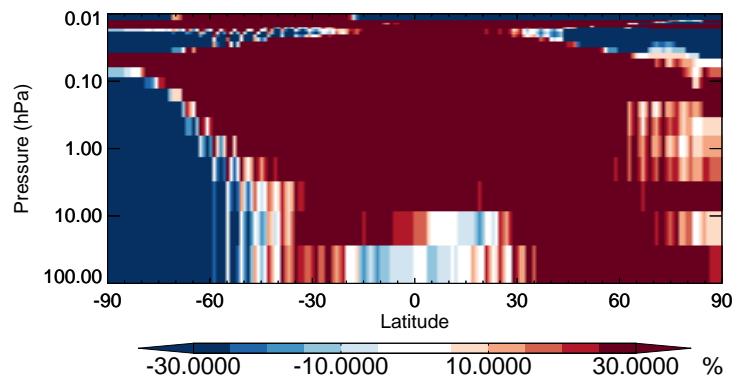
v11-02b-HP - v11-02a

HAC - Strat zonal mean abs diff for Jul



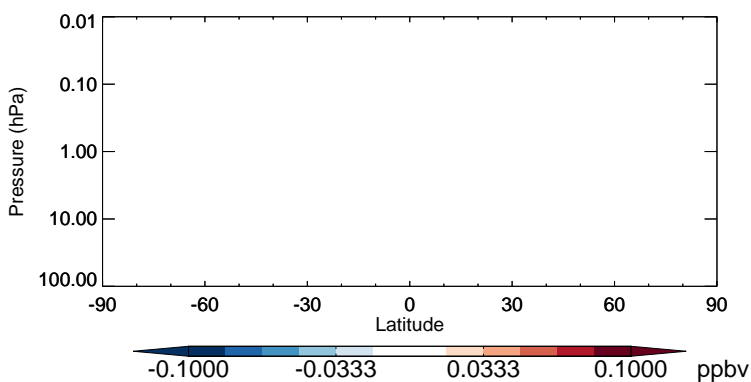
v11-02b-HP / v11-02a

HAC - Strat zonal mean % diff for Jul



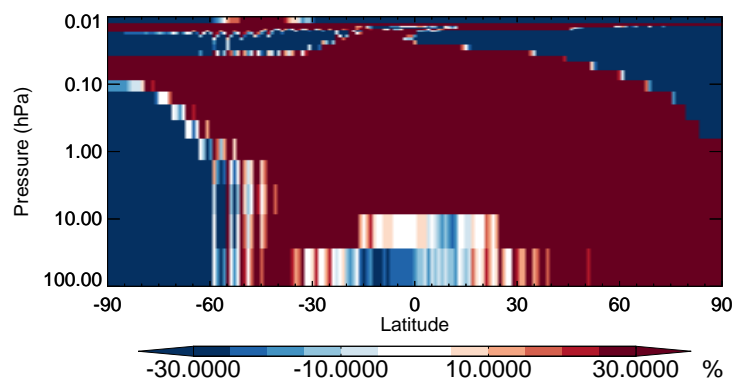
v11-02b-HP - v11-02a

GLYC - Strat zonal mean abs diff for Jul



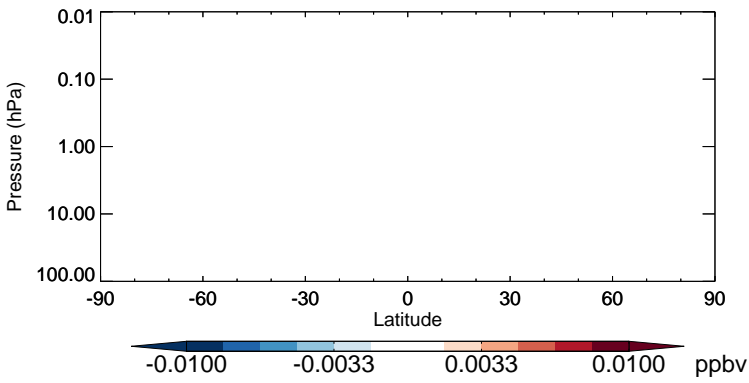
v11-02b-HP / v11-02a

GLYC - Strat zonal mean % diff for Jul

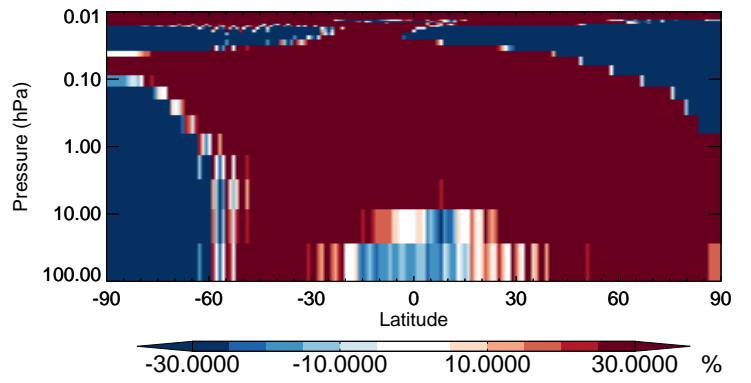


GEOS-Chem Stratospheric Zonal Difference Maps

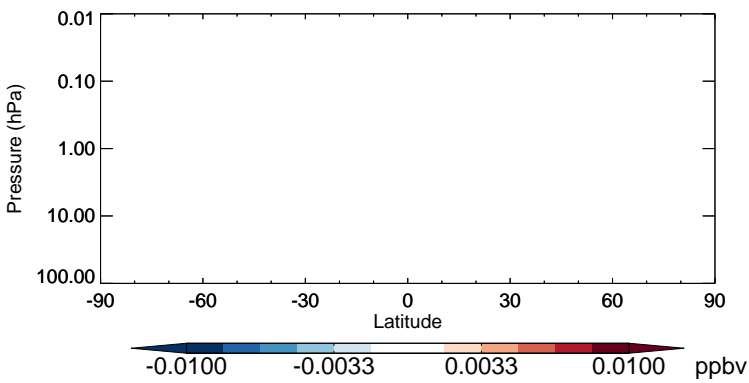
v11-02b-HP - v11-02a
MVKN - Strat zonal mean abs diff for Jul



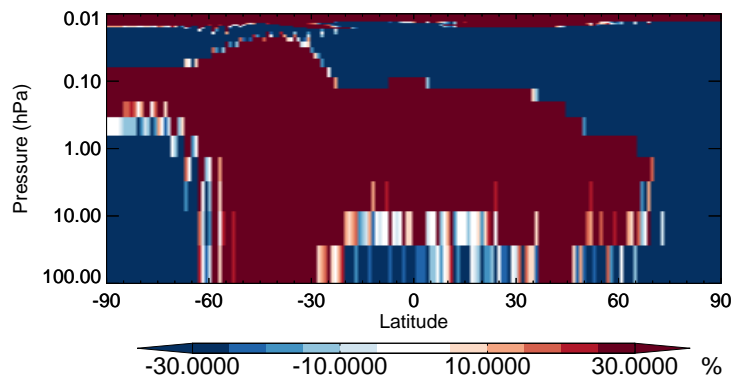
v11-02b-HP / v11-02a
MVKN - Strat zonal mean % diff for Jul



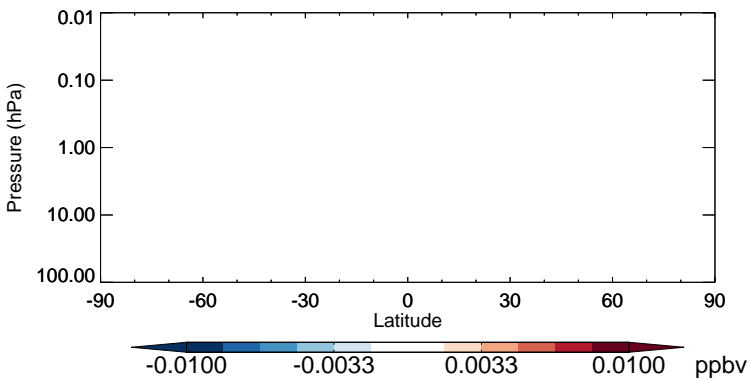
v11-02b-HP - v11-02a
MACRN - Strat zonal mean abs diff for Jul



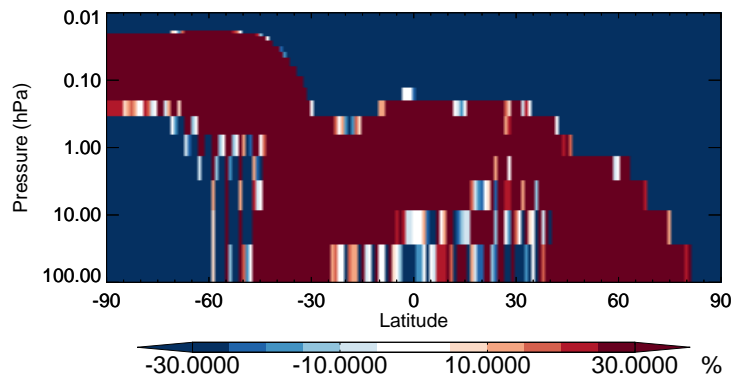
v11-02b-HP / v11-02a
MACRN - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
RIP - Strat zonal mean abs diff for Jul



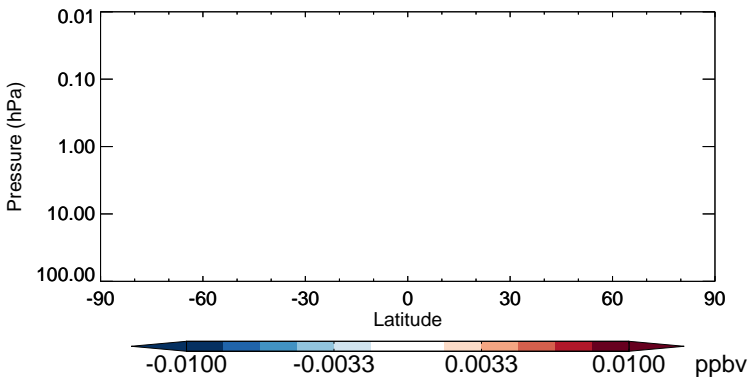
v11-02b-HP / v11-02a
RIP - Strat zonal mean % diff for Jul



GEOS-Chem Stratospheric Zonal Difference Maps

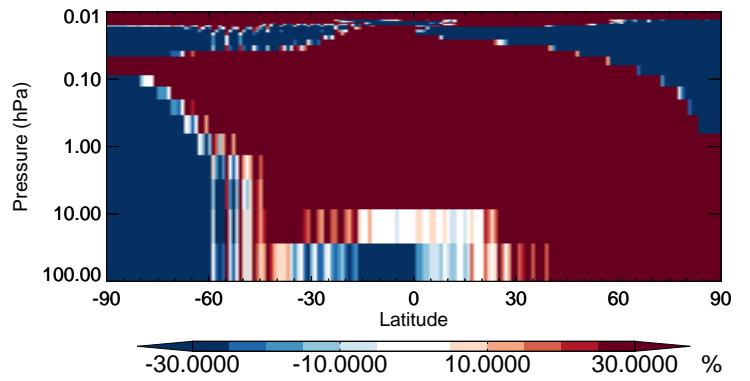
v11-02b-HP - v11-02a

IEPOX - Strat zonal mean abs diff for Jul



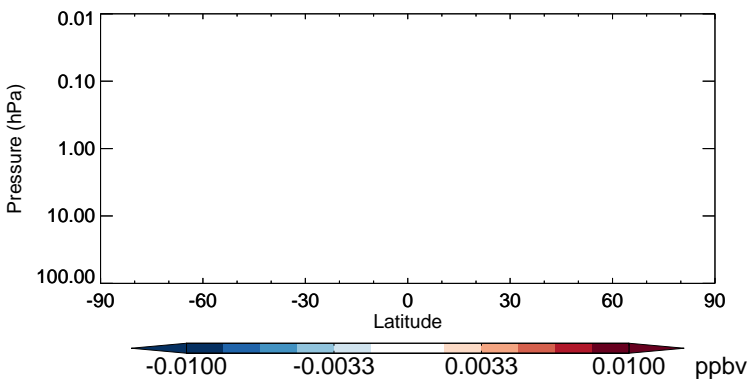
v11-02b-HP / v11-02a

IEPOX - Strat zonal mean % diff for Jul



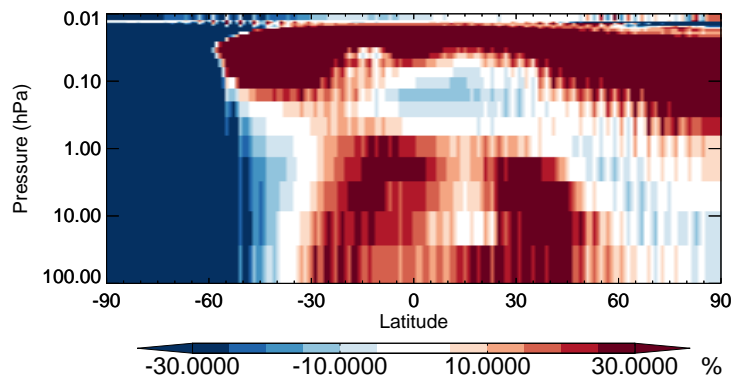
v11-02b-HP - v11-02a

MAP - Strat zonal mean abs diff for Jul



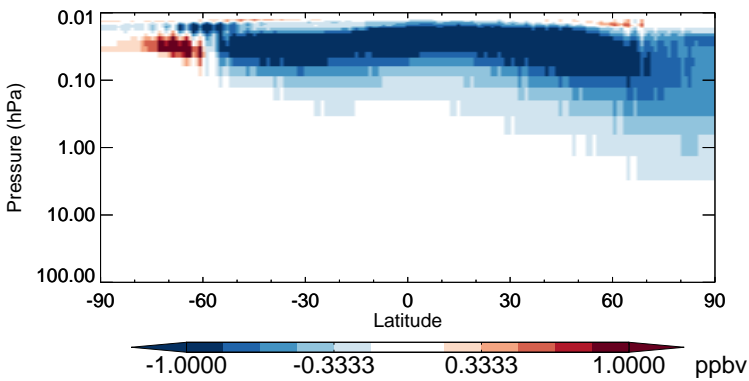
v11-02b-HP / v11-02a

MAP - Strat zonal mean % diff for Jul



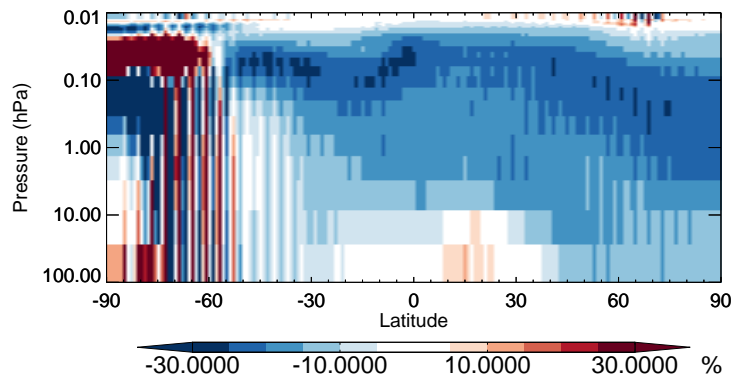
v11-02b-HP - v11-02a

NO₂ - Strat zonal mean abs diff for Jul



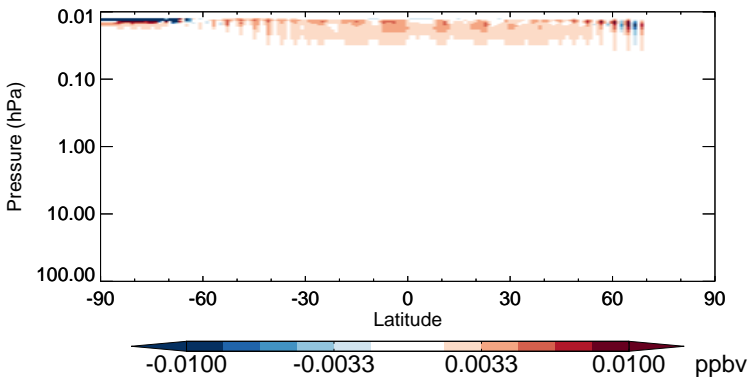
v11-02b-HP / v11-02a

NO₂ - Strat zonal mean % diff for Jul

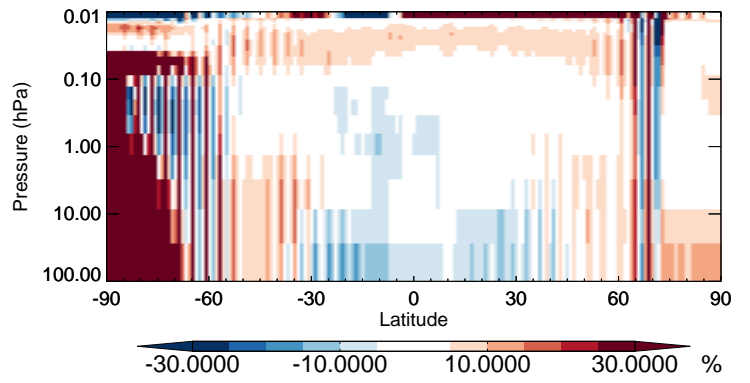


GEOS-Chem Stratospheric Zonal Difference Maps

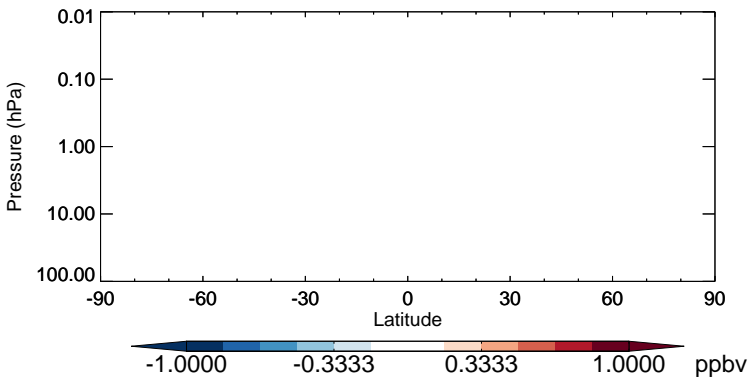
v11-02b-HP - v11-02a
NO₃ - Strat zonal mean abs diff for Jul



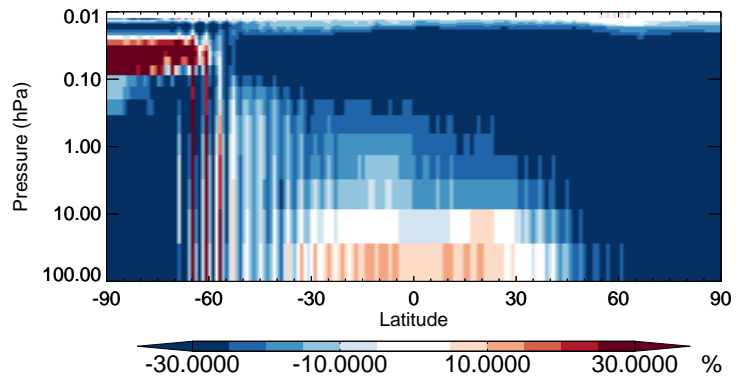
v11-02b-HP / v11-02a
NO₃ - Strat zonal mean % diff for Jul



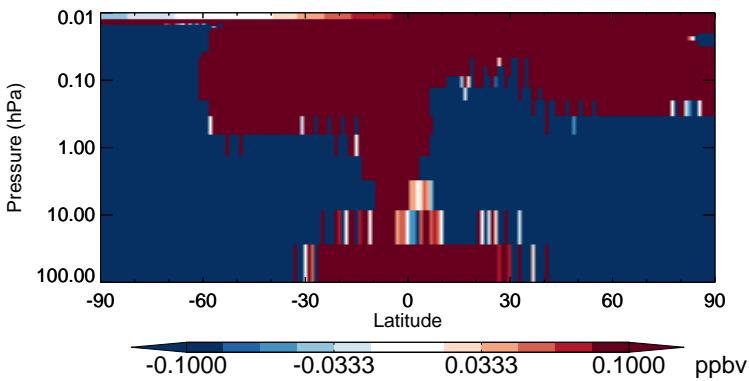
v11-02b-HP - v11-02a
HNO₂ - Strat zonal mean abs diff for Jul



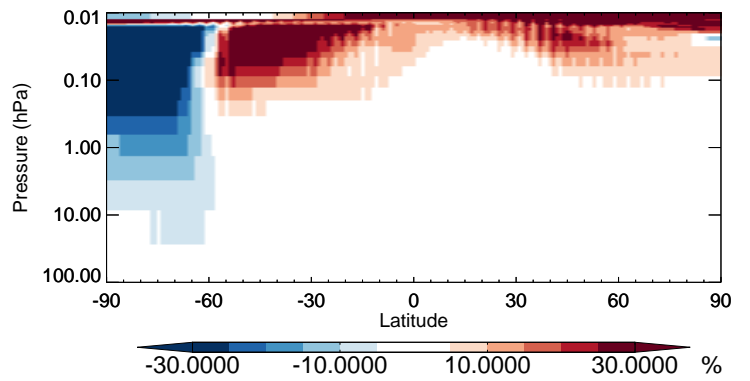
v11-02b-HP / v11-02a
HNO₂ - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
N₂O - Strat zonal mean abs diff for Jul

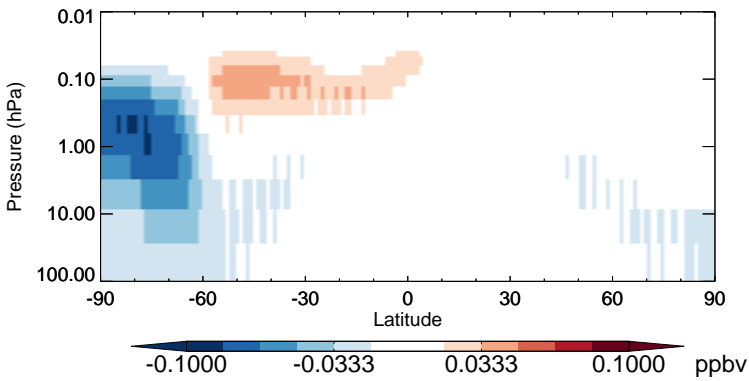


v11-02b-HP / v11-02a
N₂O - Strat zonal mean % diff for Jul

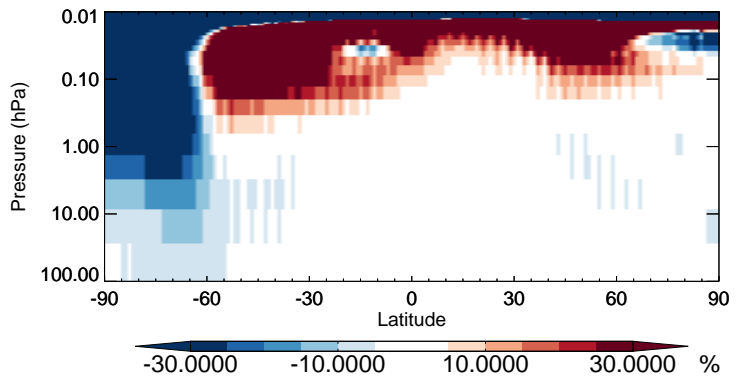


GEOS-Chem Stratospheric Zonal Difference Maps

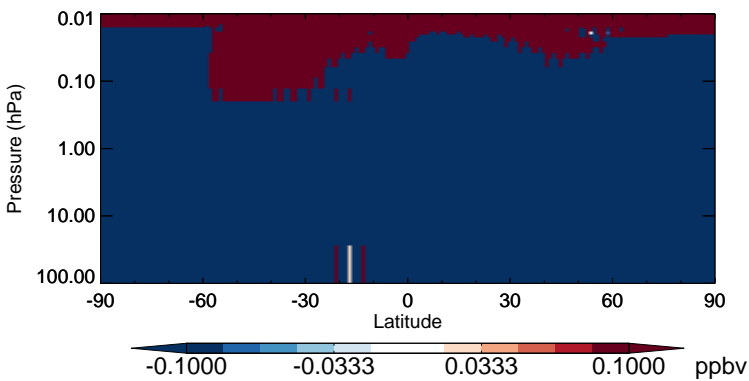
v11-02b-HP - v11-02a
OCS - Strat zonal mean abs diff for Jul



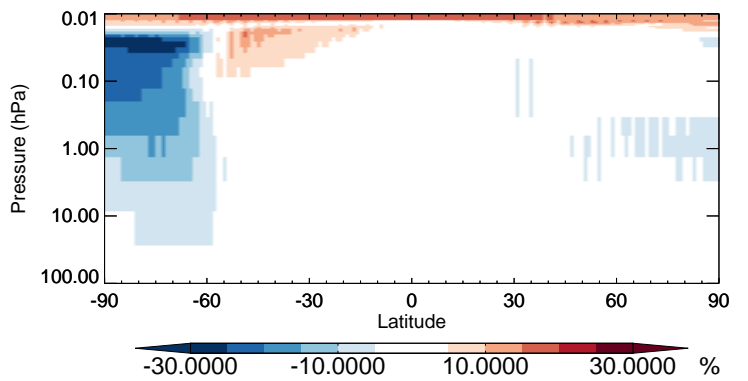
v11-02b-HP / v11-02a
OCS - Strat zonal mean % diff for Jul



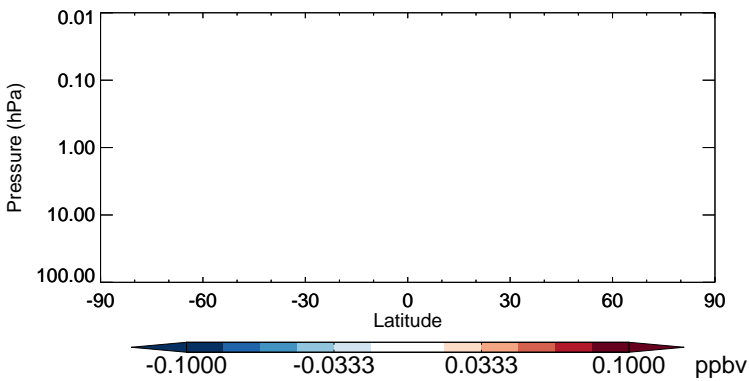
v11-02b-HP - v11-02a
CH4 - Strat zonal mean abs diff for Jul



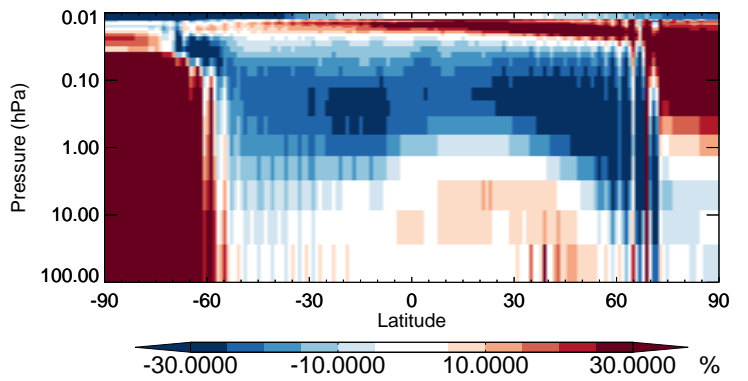
v11-02b-HP / v11-02a
CH4 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
BrCl - Strat zonal mean abs diff for Jul

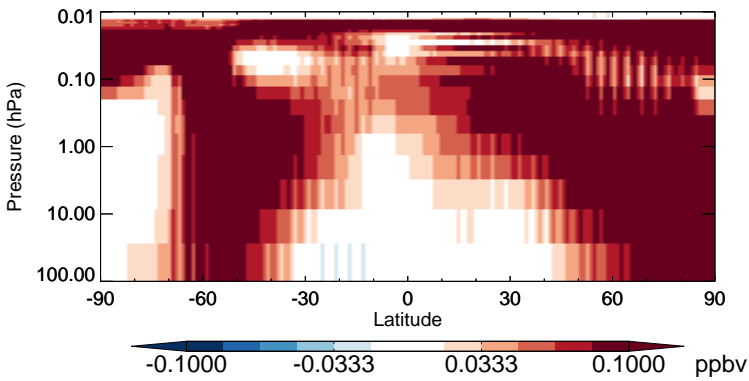


v11-02b-HP / v11-02a
BrCl - Strat zonal mean % diff for Jul

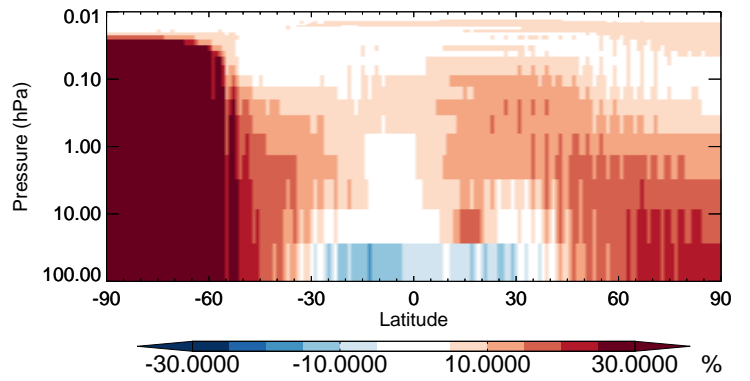


GEOS-Chem Stratospheric Zonal Difference Maps

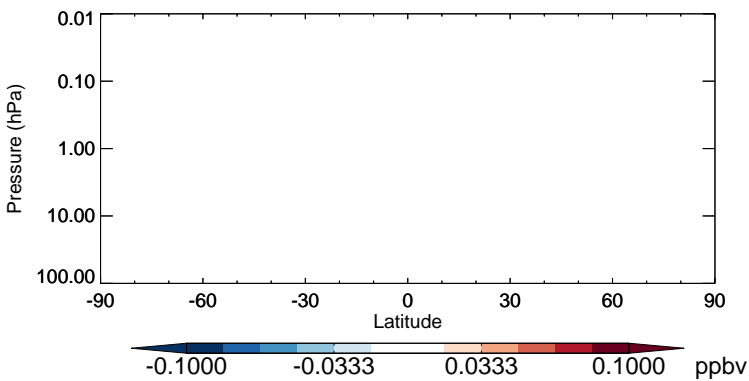
v11-02b-HP - v11-02a
HCl - Strat zonal mean abs diff for Jul



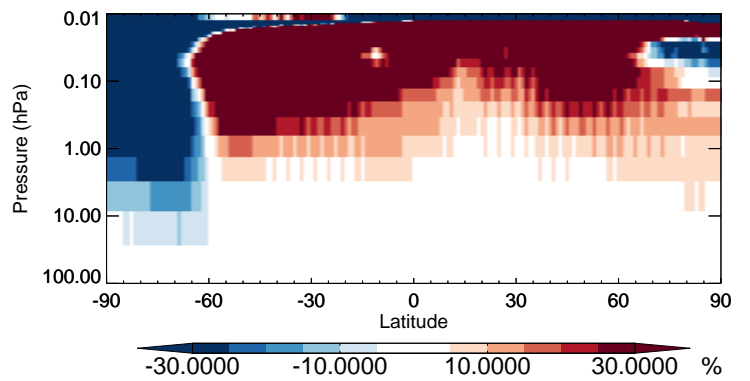
v11-02b-HP / v11-02a
HCl - Strat zonal mean % diff for Jul



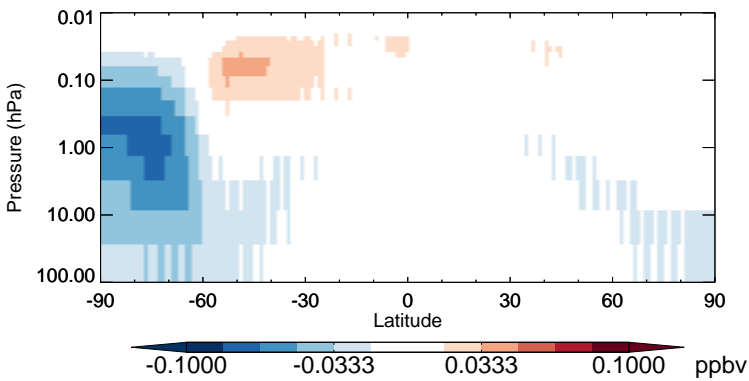
v11-02b-HP - v11-02a
CCl4 - Strat zonal mean abs diff for Jul



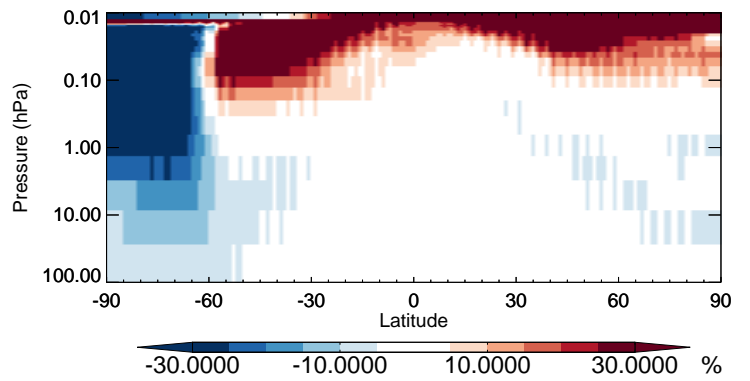
v11-02b-HP / v11-02a
CCl4 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
CH3Cl - Strat zonal mean abs diff for Jul



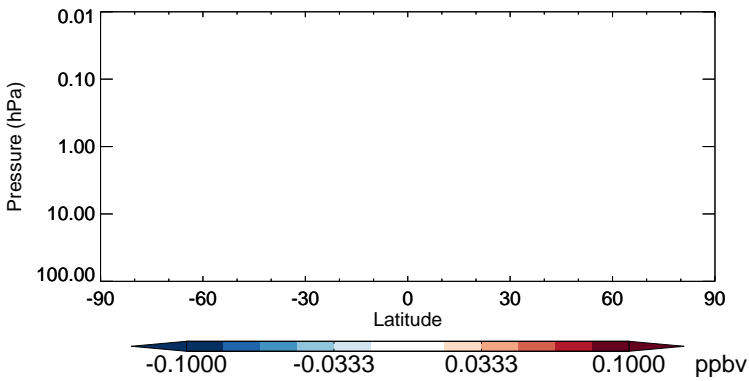
v11-02b-HP / v11-02a
CH3Cl - Strat zonal mean % diff for Jul



GEOS-Chem Stratospheric Zonal Difference Maps

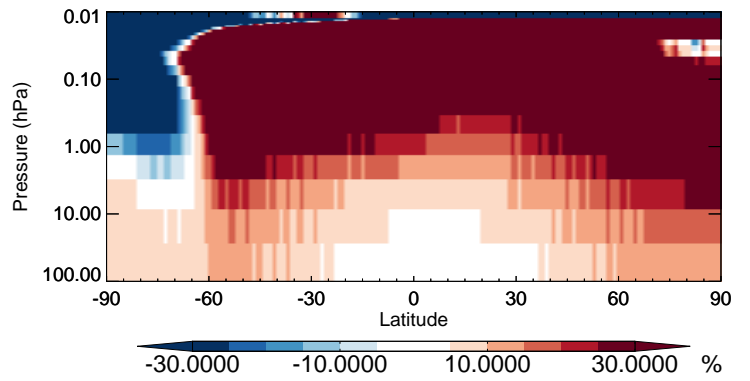
v11-02b-HP - v11-02a

CH3CCI3 - Strat zonal mean abs diff for Jul



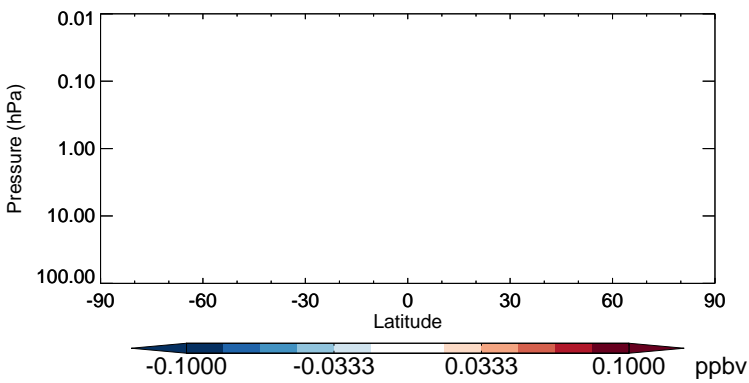
v11-02b-HP / v11-02a

CH3CCI3 - Strat zonal mean % diff for Jul



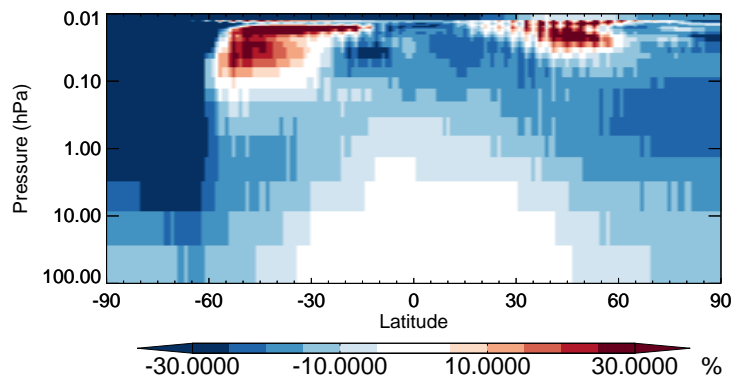
v11-02b-HP - v11-02a

CFC113 - Strat zonal mean abs diff for Jul



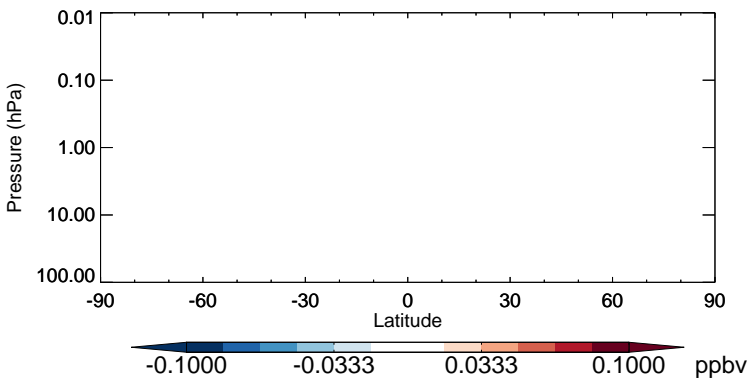
v11-02b-HP / v11-02a

CFC113 - Strat zonal mean % diff for Jul



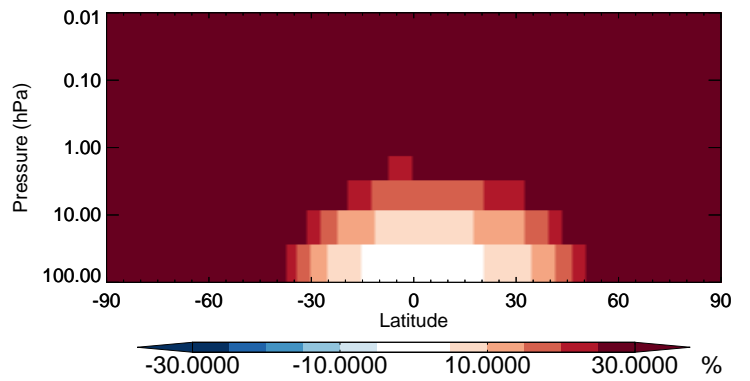
v11-02b-HP - v11-02a

CFC114 - Strat zonal mean abs diff for Jul



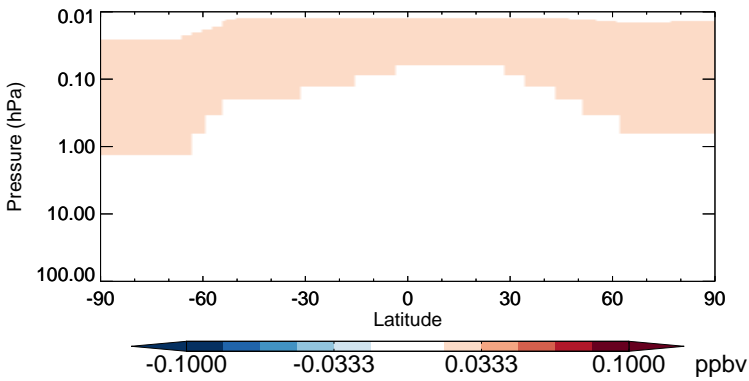
v11-02b-HP / v11-02a

CFC114 - Strat zonal mean % diff for Jul

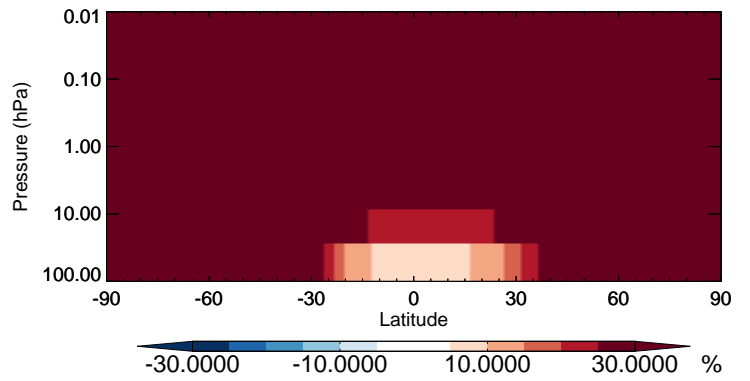


GEOS-Chem Stratospheric Zonal Difference Maps

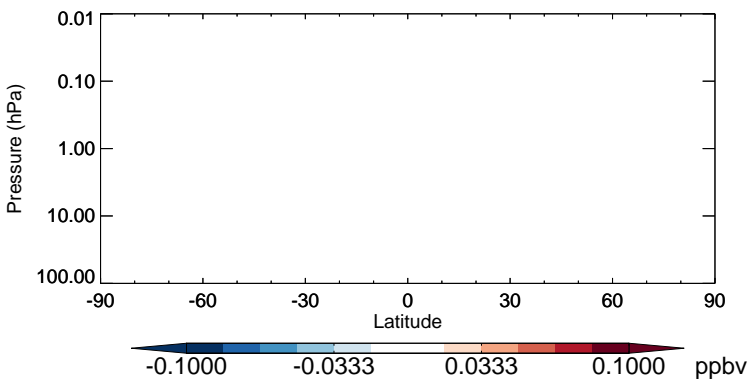
v11-02b-HP - v11-02a
CFC115 - Strat zonal mean abs diff for Jul



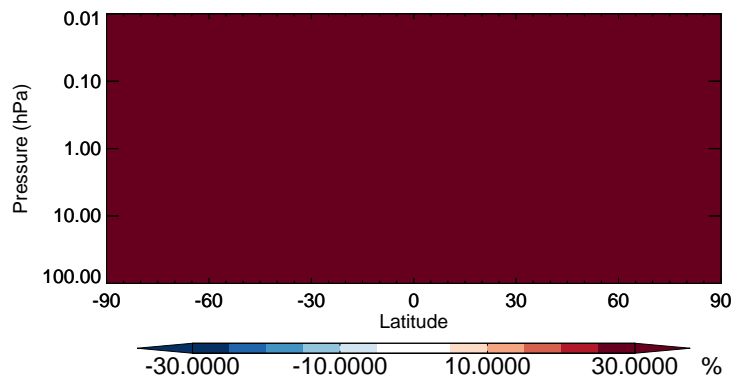
v11-02b-HP / v11-02a
CFC115 - Strat zonal mean % diff for Jul



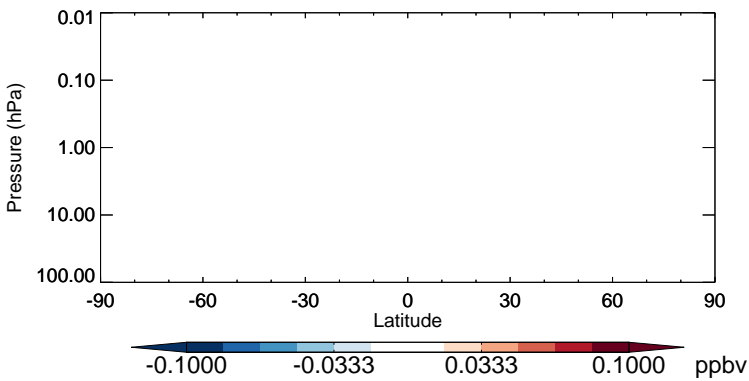
v11-02b-HP - v11-02a
HCFC123 - Strat zonal mean abs diff for Jul



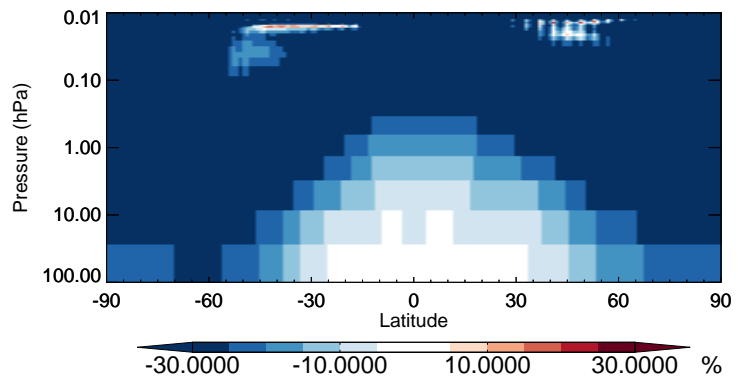
v11-02b-HP / v11-02a
HCFC123 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
HCFC141b - Strat zonal mean abs diff for Jul



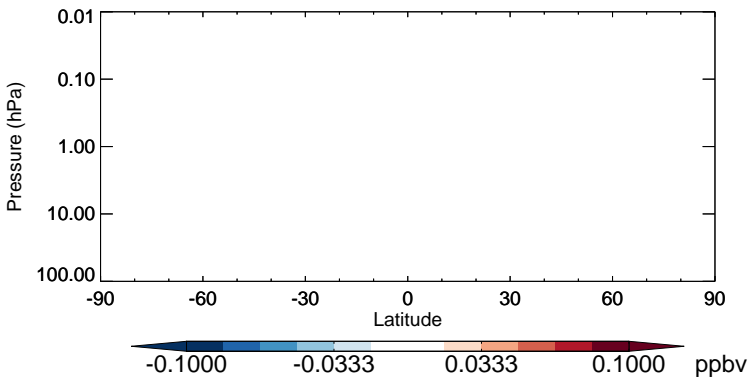
v11-02b-HP / v11-02a
HCFC141b - Strat zonal mean % diff for Jul



GEOS-Chem Stratospheric Zonal Difference Maps

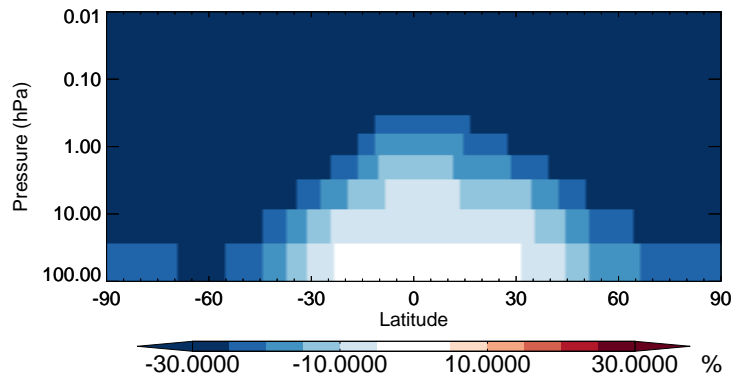
v11-02b-HP - v11-02a

HCFC142b - Strat zonal mean abs diff for Jul



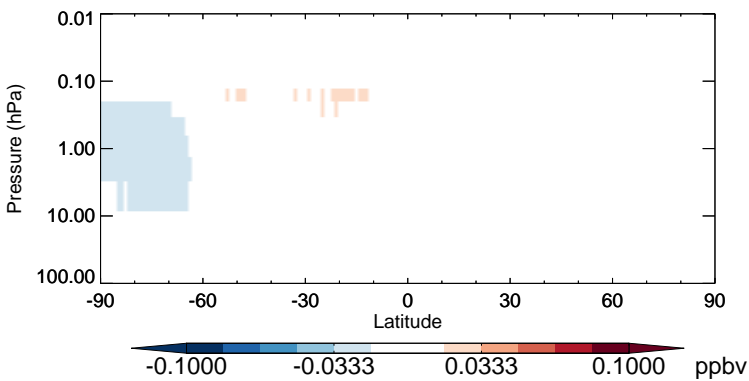
v11-02b-HP / v11-02a

HCFC142b - Strat zonal mean % diff for Jul



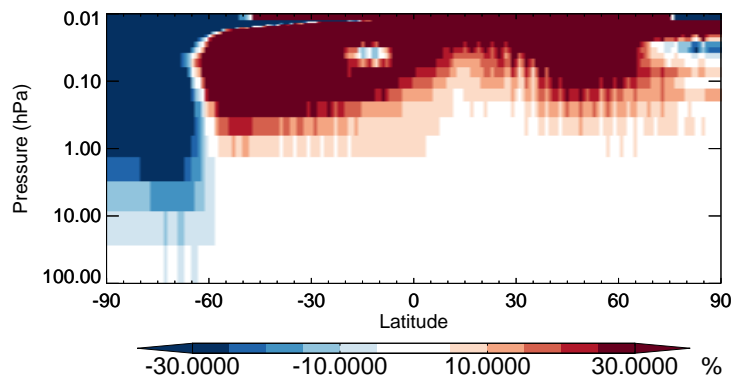
v11-02b-HP - v11-02a

CFC11 - Strat zonal mean abs diff for Jul



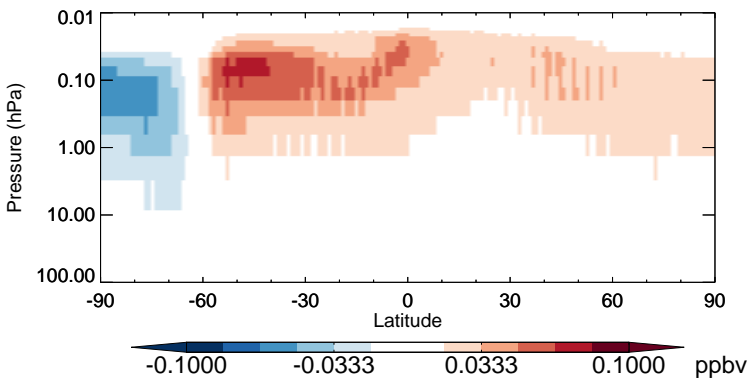
v11-02b-HP / v11-02a

CFC11 - Strat zonal mean % diff for Jul



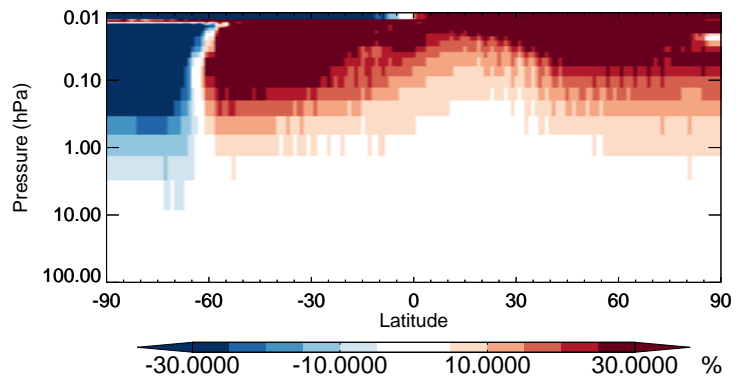
v11-02b-HP - v11-02a

CFC12 - Strat zonal mean abs diff for Jul



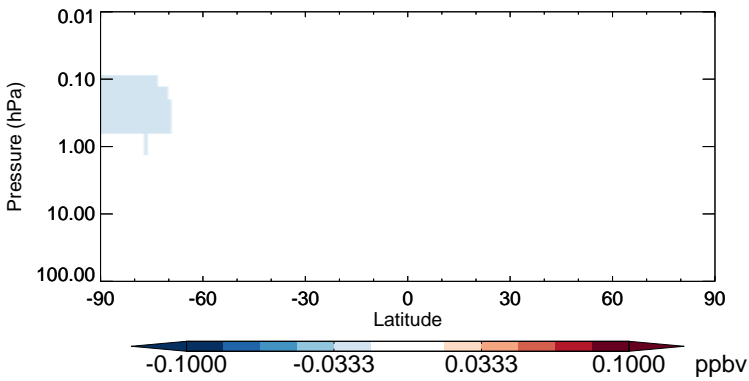
v11-02b-HP / v11-02a

CFC12 - Strat zonal mean % diff for Jul

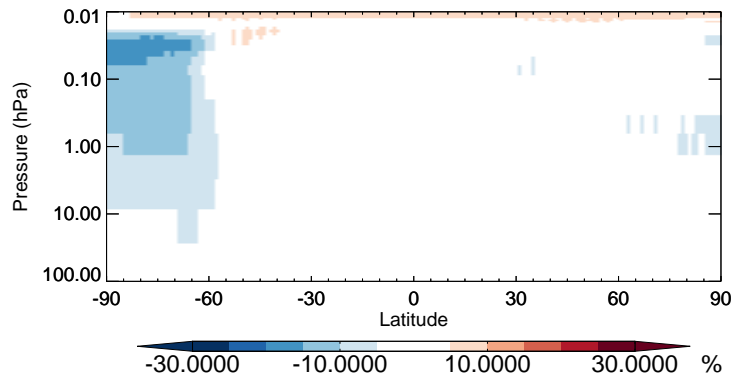


GEOS-Chem Stratospheric Zonal Difference Maps

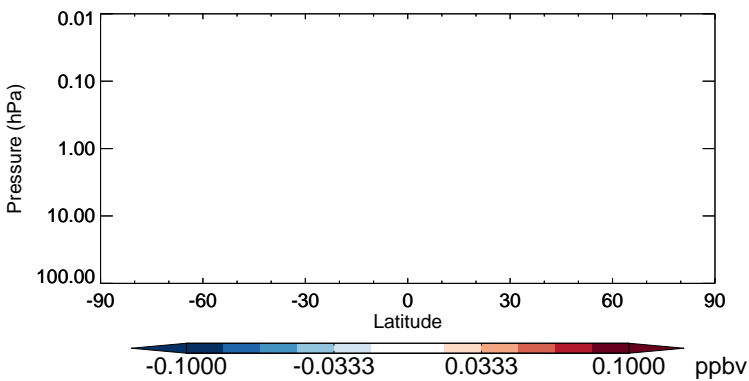
v11-02b-HP - v11-02a
HCFC22 - Strat zonal mean abs diff for Jul



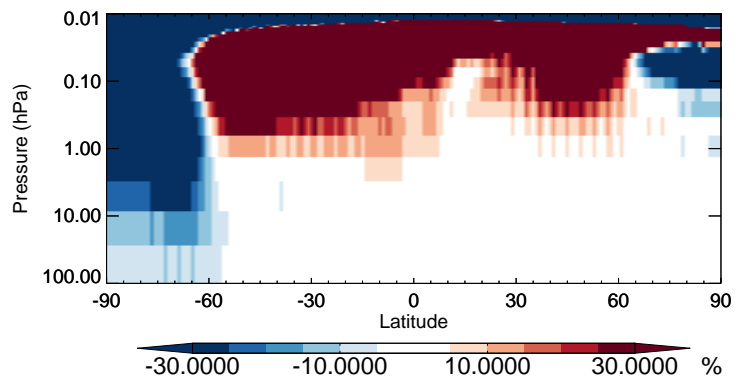
v11-02b-HP / v11-02a
HCFC22 - Strat zonal mean % diff for Jul



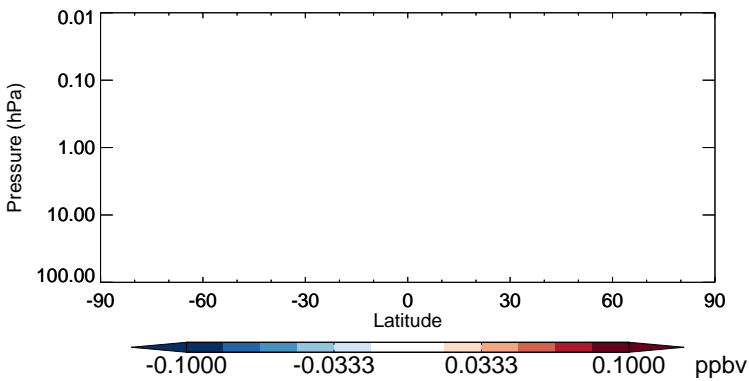
v11-02b-HP - v11-02a
H1211 - Strat zonal mean abs diff for Jul



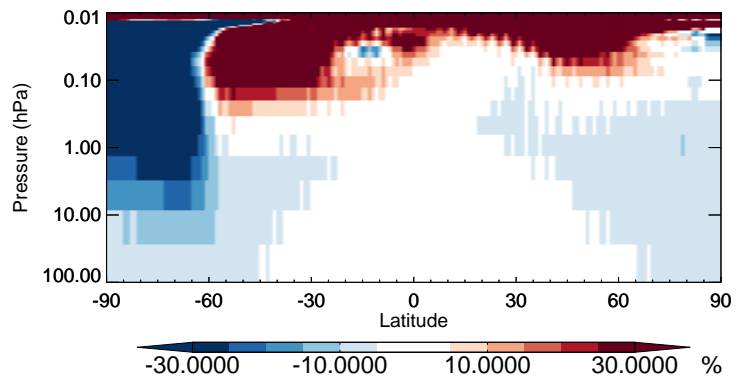
v11-02b-HP / v11-02a
H1211 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
H1301 - Strat zonal mean abs diff for Jul

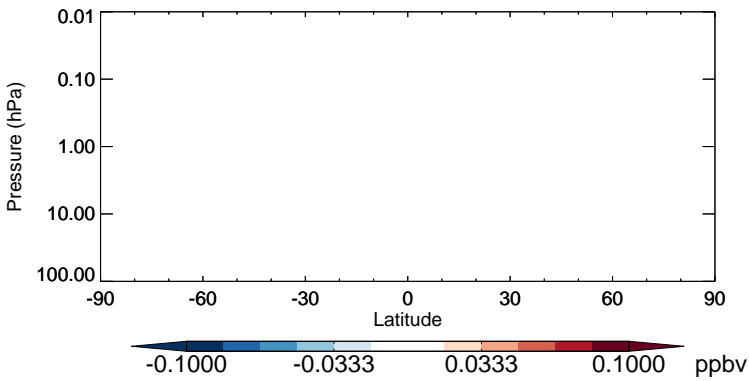


v11-02b-HP / v11-02a
H1301 - Strat zonal mean % diff for Jul

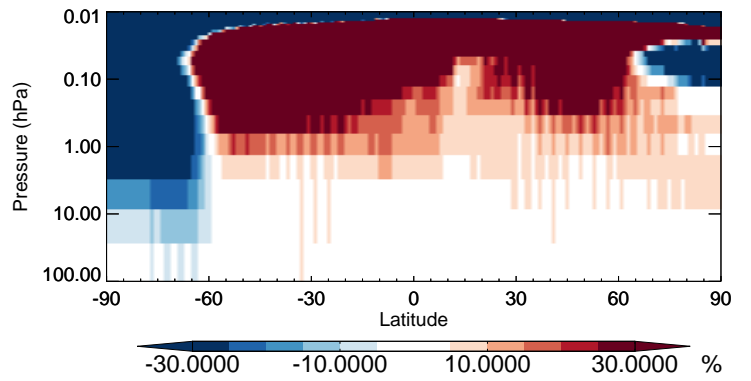


GEOS-Chem Stratospheric Zonal Difference Maps

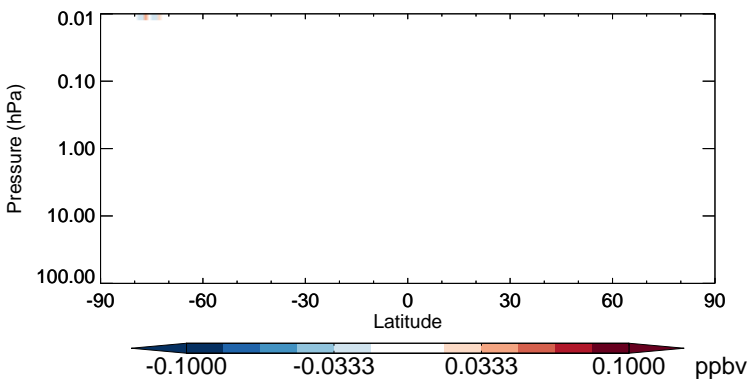
v11-02b-HP - v11-02a
H2402 - Strat zonal mean abs diff for Jul



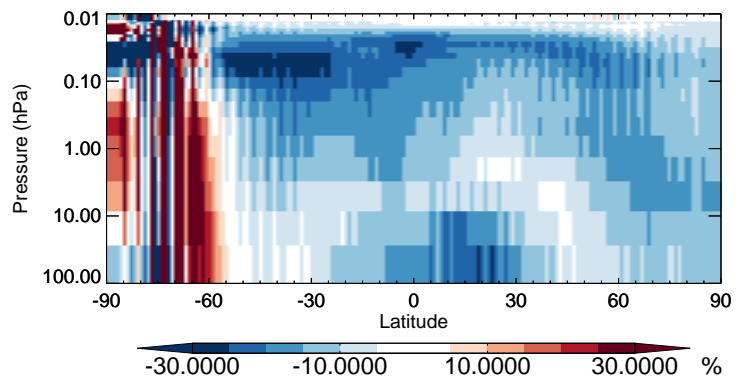
v11-02b-HP / v11-02a
H2402 - Strat zonal mean % diff for Jul



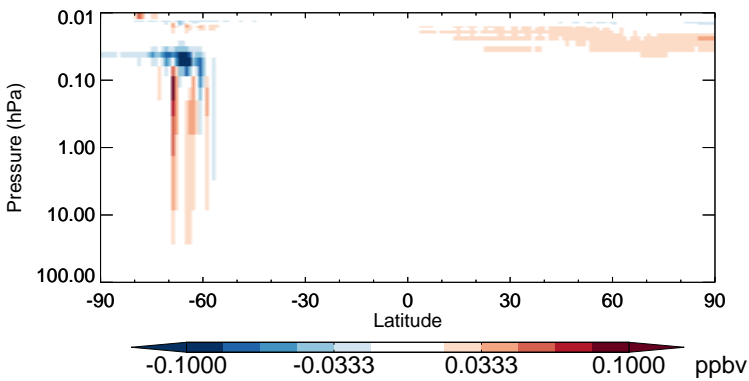
v11-02b-HP - v11-02a
Cl - Strat zonal mean abs diff for Jul



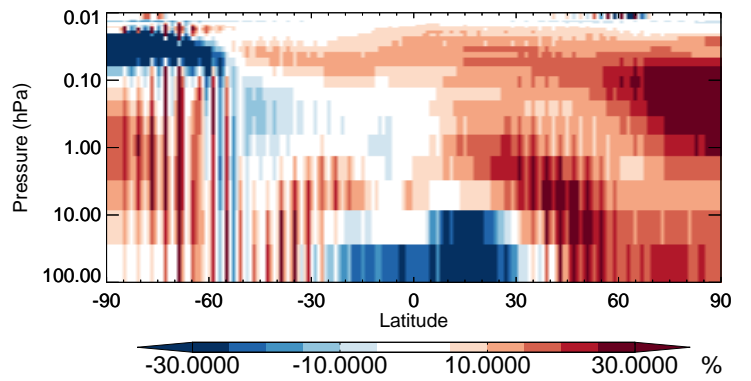
v11-02b-HP / v11-02a
Cl - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
ClO - Strat zonal mean abs diff for Jul

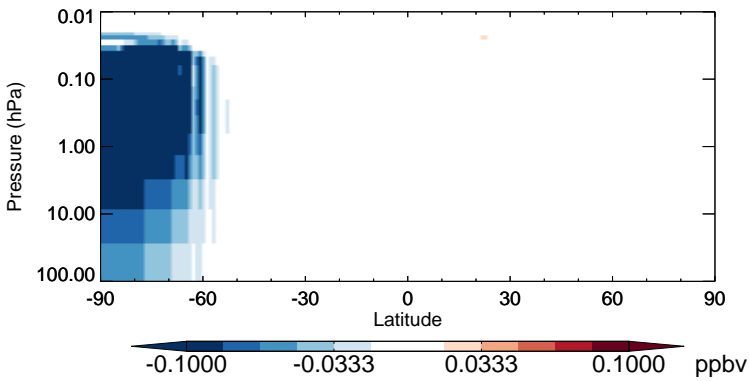


v11-02b-HP / v11-02a
ClO - Strat zonal mean % diff for Jul

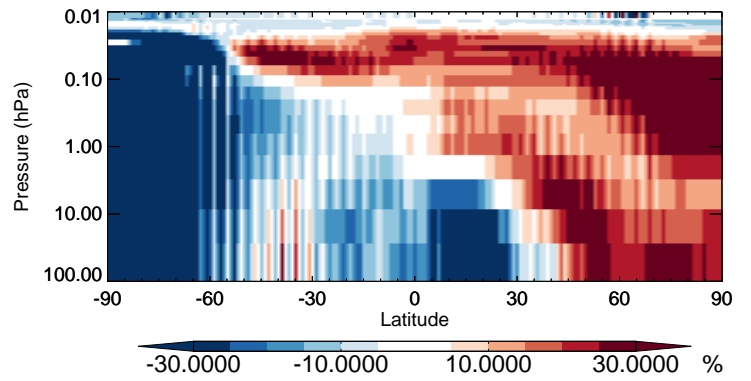


GEOS-Chem Stratospheric Zonal Difference Maps

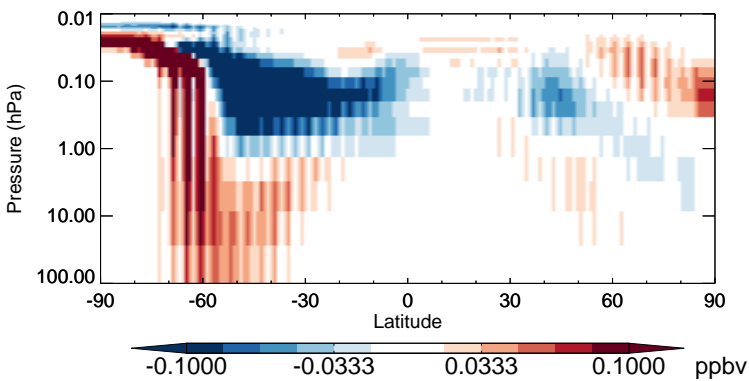
v11-02b-HP - v11-02a
HOCl - Strat zonal mean abs diff for Jul



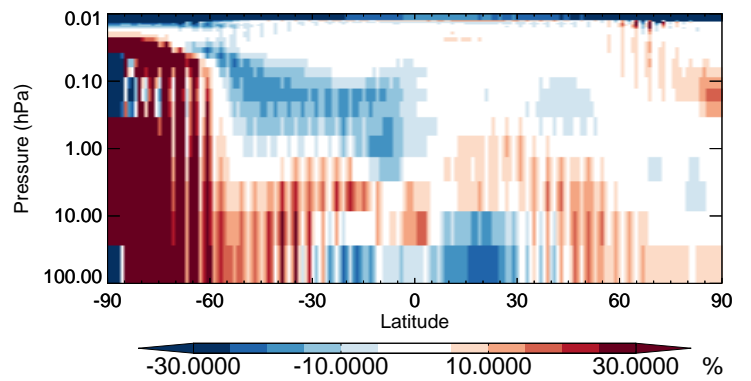
v11-02b-HP / v11-02a
HOCl - Strat zonal mean % diff for Jul



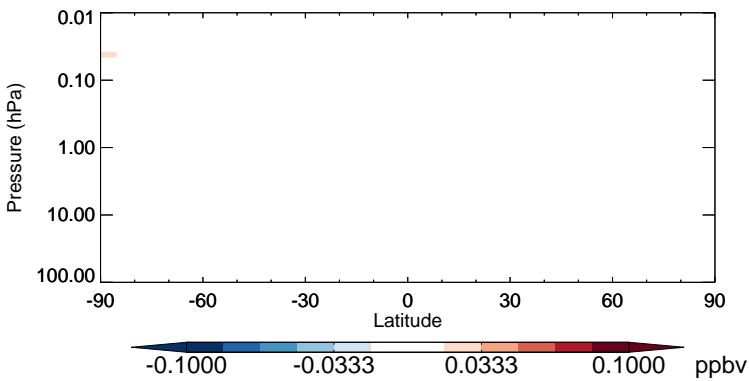
v11-02b-HP - v11-02a
ClONO2 - Strat zonal mean abs diff for Jul



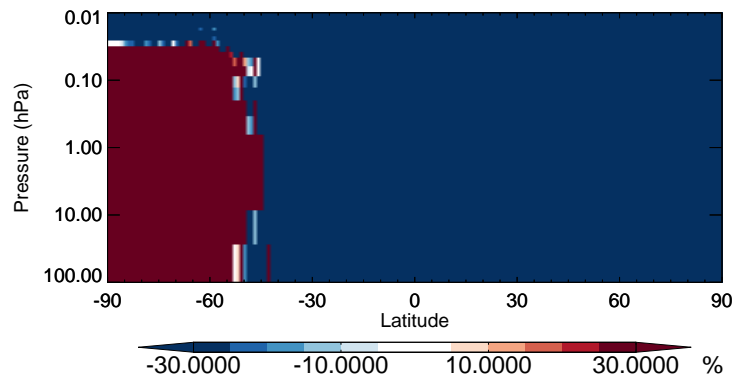
v11-02b-HP / v11-02a
ClONO2 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
ClONO2 - Strat zonal mean abs diff for Jul

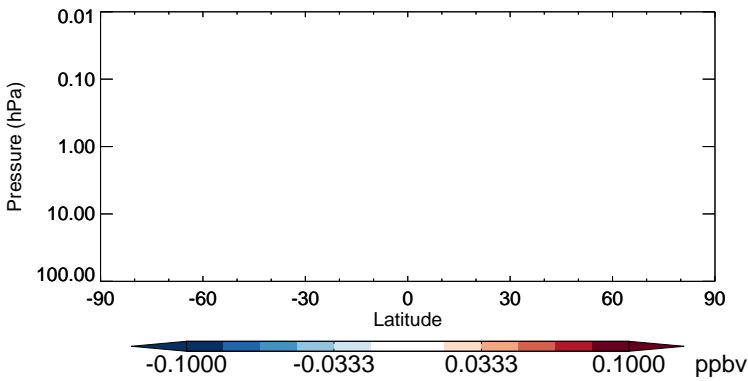


v11-02b-HP / v11-02a
ClONO2 - Strat zonal mean % diff for Jul

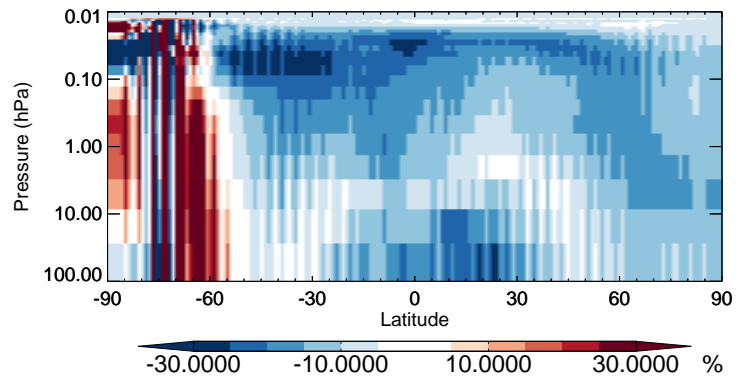


GEOS-Chem Stratospheric Zonal Difference Maps

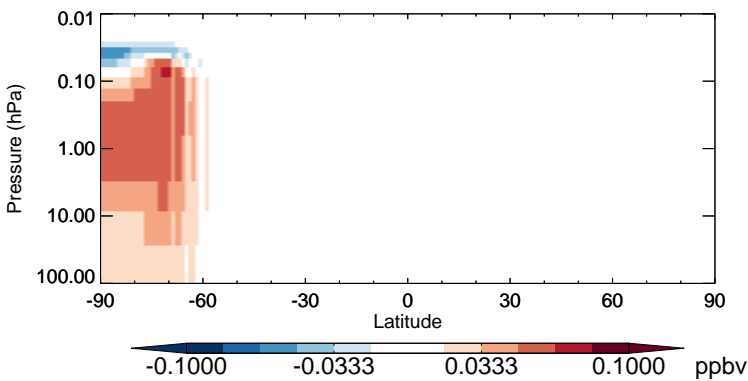
v11-02b-HP - v11-02a
ClOO - Strat zonal mean abs diff for Jul



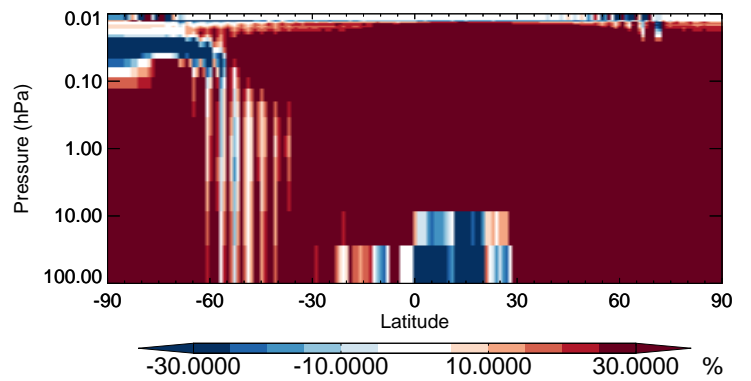
v11-02b-HP / v11-02a
ClOO - Strat zonal mean % diff for Jul



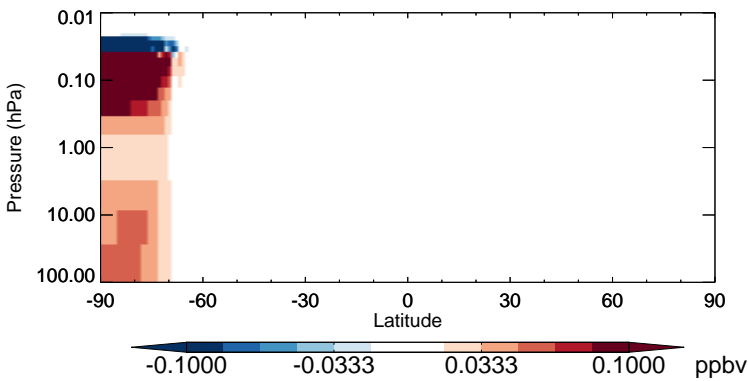
v11-02b-HP - v11-02a
OCIO - Strat zonal mean abs diff for Jul



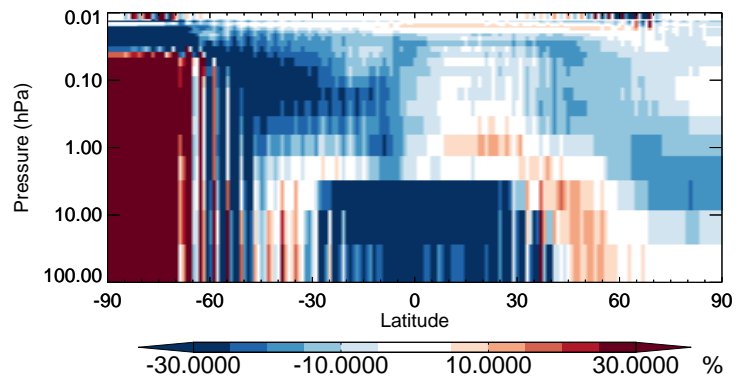
v11-02b-HP / v11-02a
OCIO - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
Cl2 - Strat zonal mean abs diff for Jul

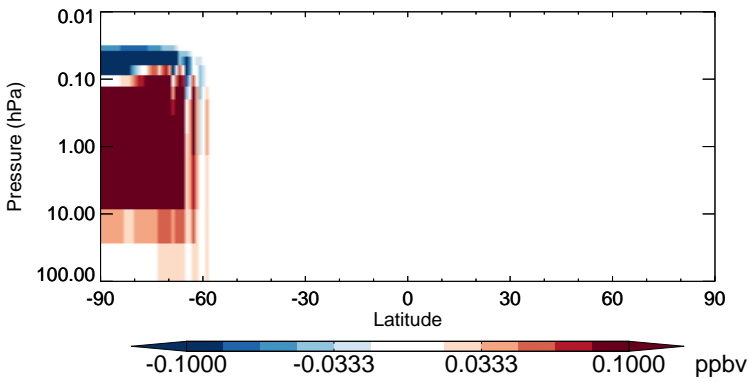


v11-02b-HP / v11-02a
Cl2 - Strat zonal mean % diff for Jul

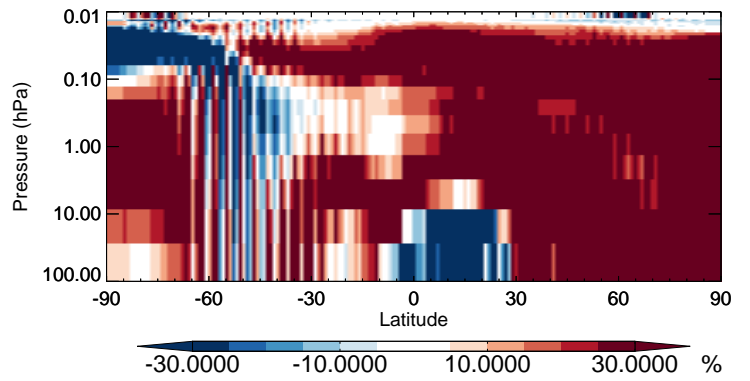


GEOS-Chem Stratospheric Zonal Difference Maps

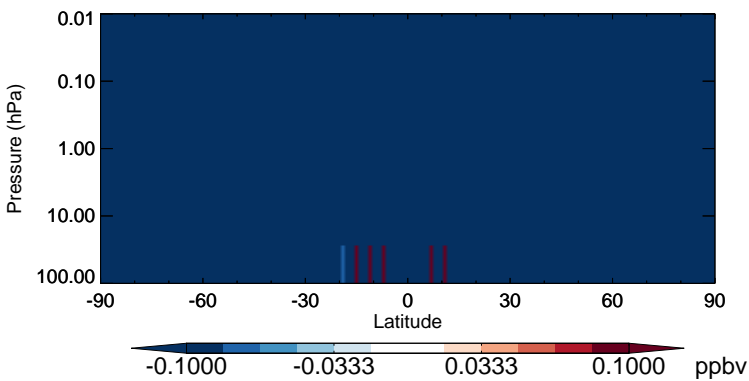
v11-02b-HP - v11-02a
Cl₂O₂ - Strat zonal mean abs diff for Jul



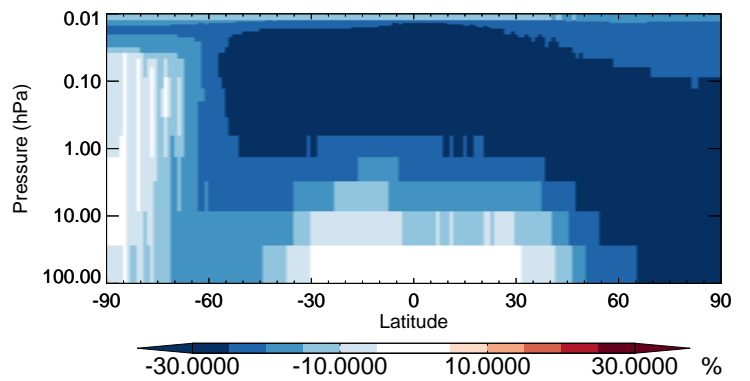
v11-02b-HP / v11-02a
Cl₂O₂ - Strat zonal mean % diff for Jul



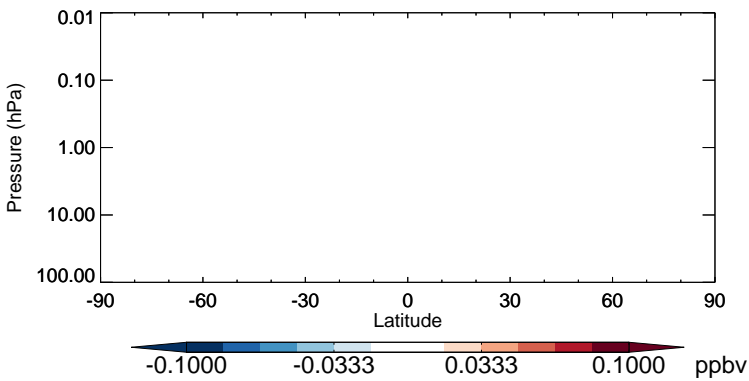
v11-02b-HP - v11-02a
H₂O - Strat zonal mean abs diff for Jul



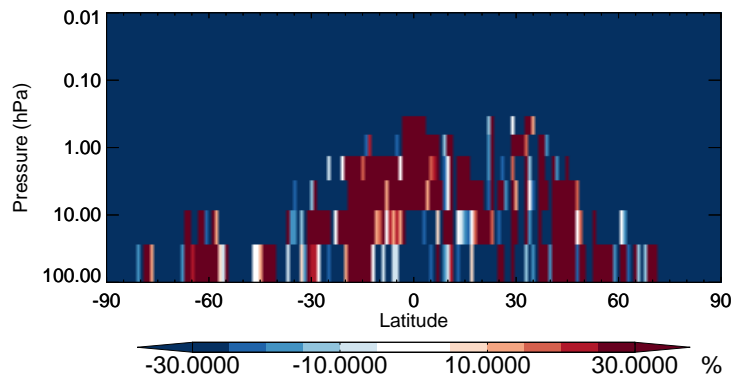
v11-02b-HP / v11-02a
H₂O - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
MTPA - Strat zonal mean abs diff for Jul

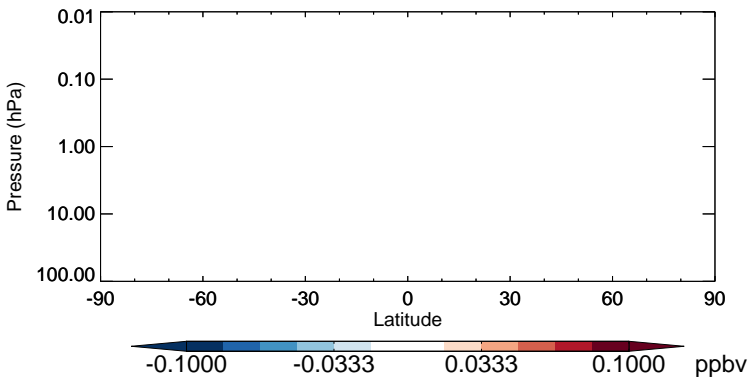


v11-02b-HP / v11-02a
MTPA - Strat zonal mean % diff for Jul

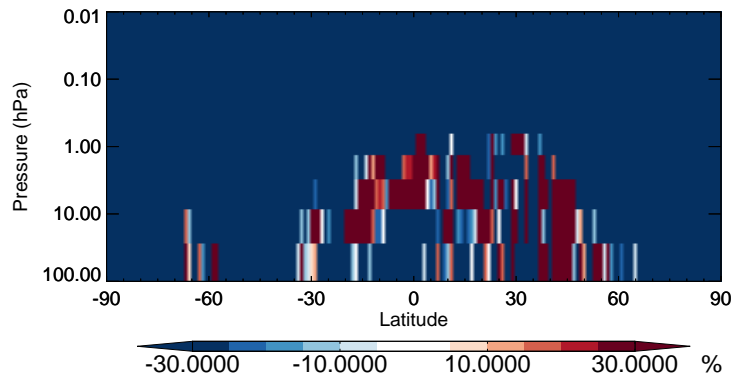


GEOS-Chem Stratospheric Zonal Difference Maps

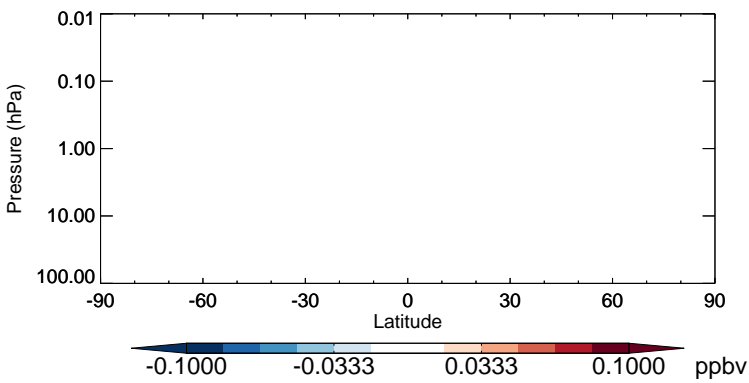
v11-02b-HP - v11-02a
LIMO - Strat zonal mean abs diff for Jul



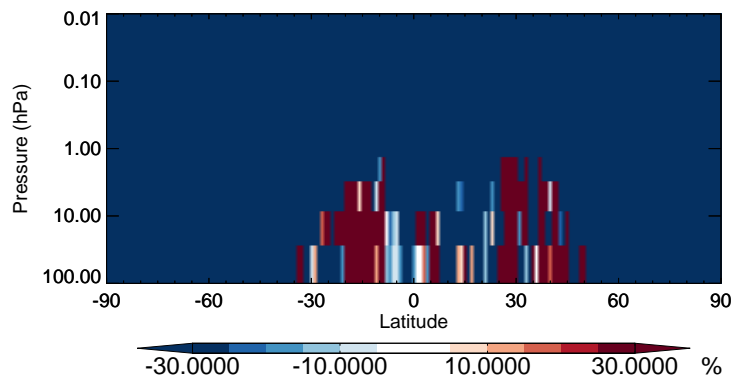
v11-02b-HP / v11-02a
LIMO - Strat zonal mean % diff for Jul



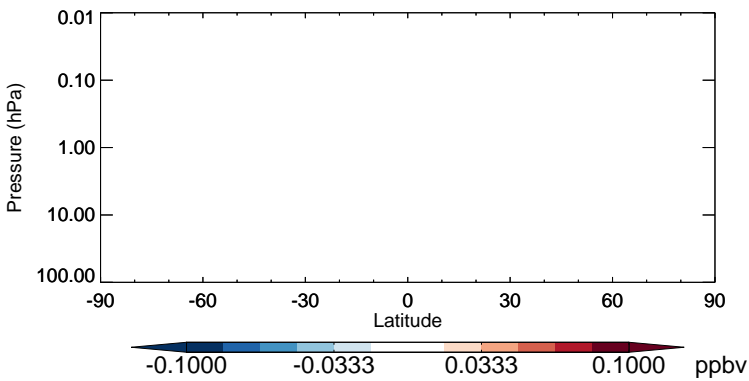
v11-02b-HP - v11-02a
MTPO - Strat zonal mean abs diff for Jul



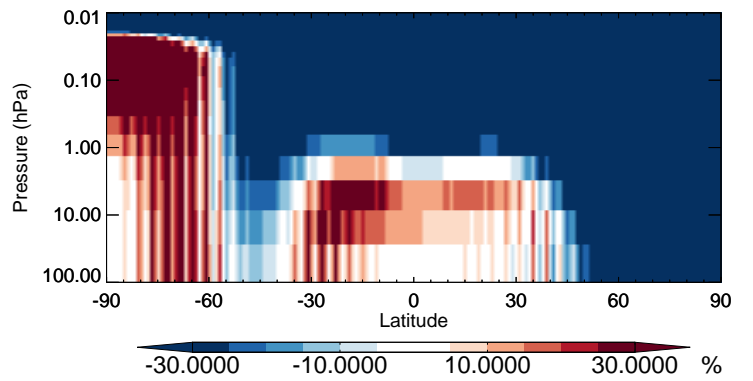
v11-02b-HP / v11-02a
MTPO - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
TSOG1 - Strat zonal mean abs diff for Jul

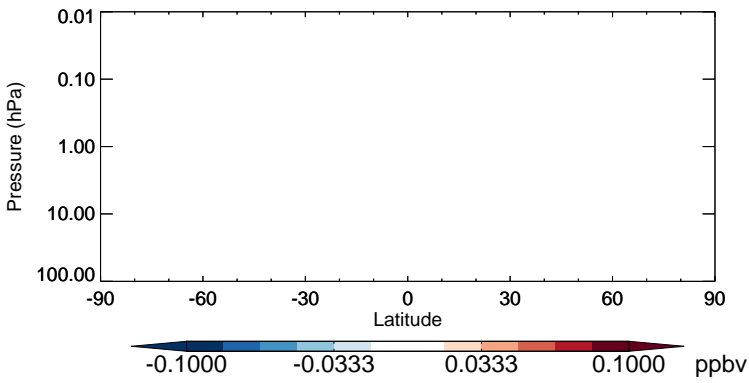


v11-02b-HP / v11-02a
TSOG1 - Strat zonal mean % diff for Jul

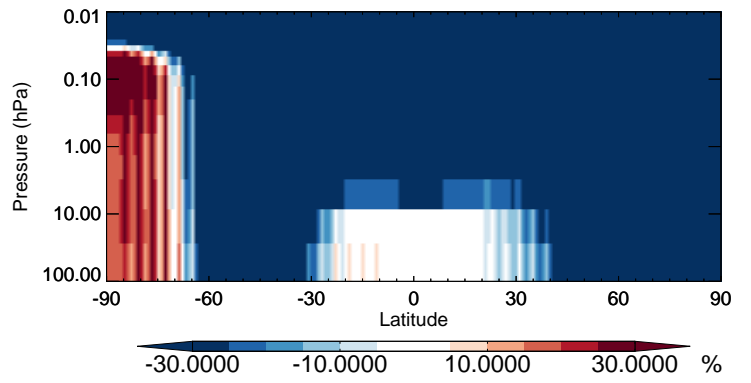


GEOS-Chem Stratospheric Zonal Difference Maps

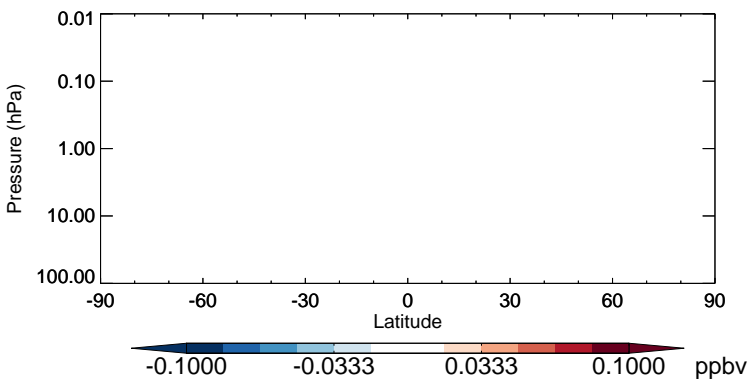
v11-02b-HP - v11-02a
TSOG2 - Strat zonal mean abs diff for Jul



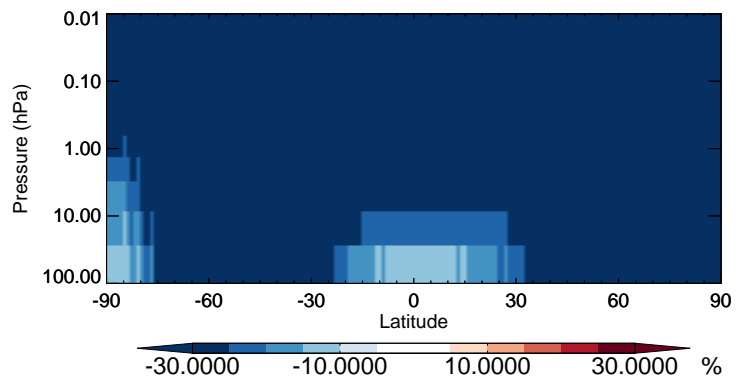
v11-02b-HP / v11-02a
TSOG2 - Strat zonal mean % diff for Jul



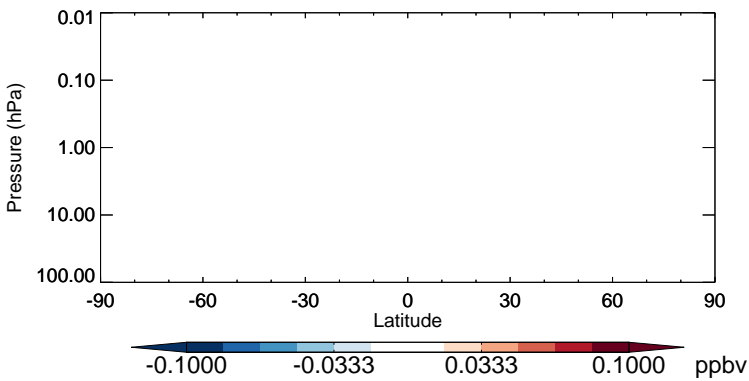
v11-02b-HP - v11-02a
TSOG3 - Strat zonal mean abs diff for Jul



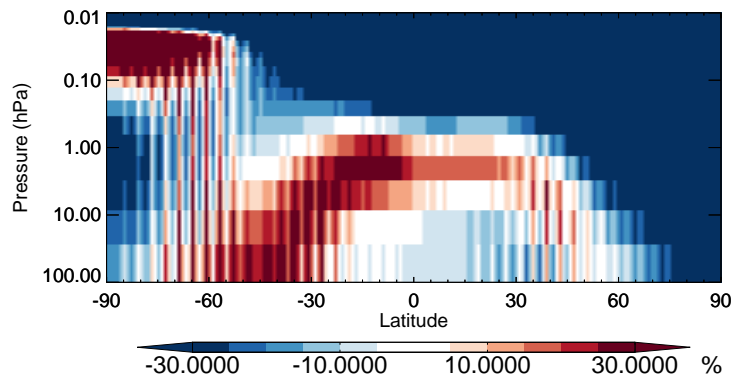
v11-02b-HP / v11-02a
TSOG3 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
TSOG0 - Strat zonal mean abs diff for Jul

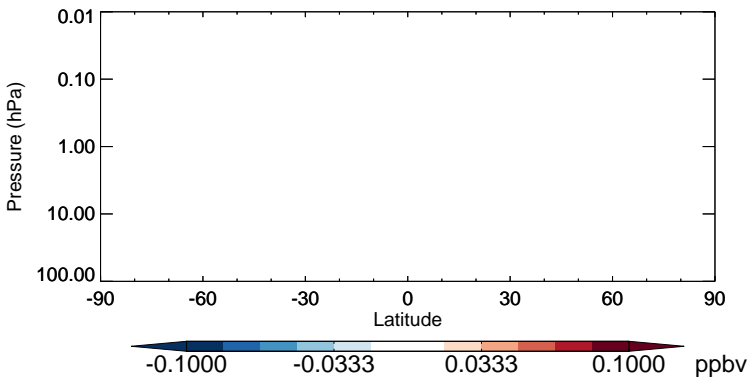


v11-02b-HP / v11-02a
TSOG0 - Strat zonal mean % diff for Jul

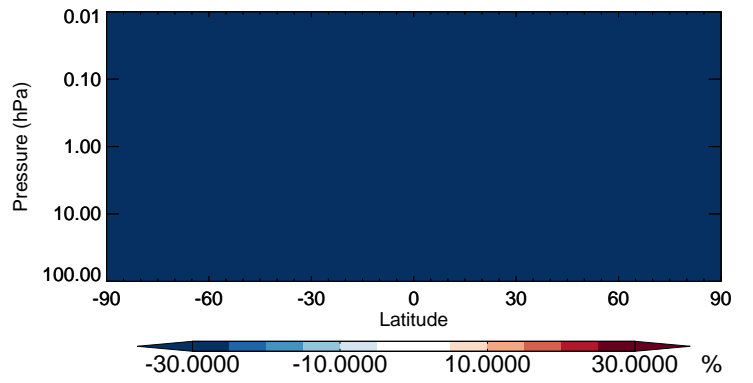


GEOS-Chem Stratospheric Zonal Difference Maps

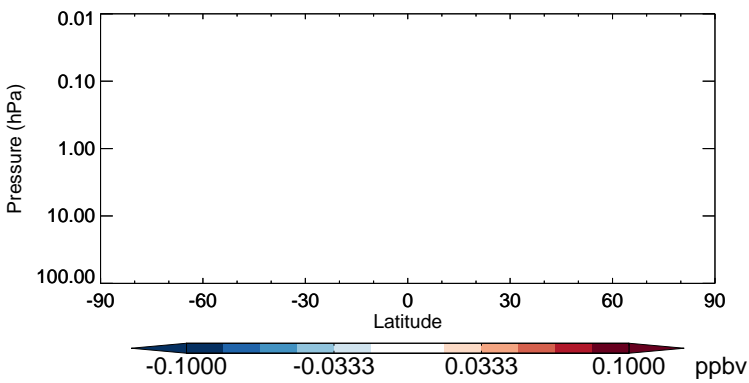
v11-02b-HP - v11-02a
TSOA1 - Strat zonal mean abs diff for Jul



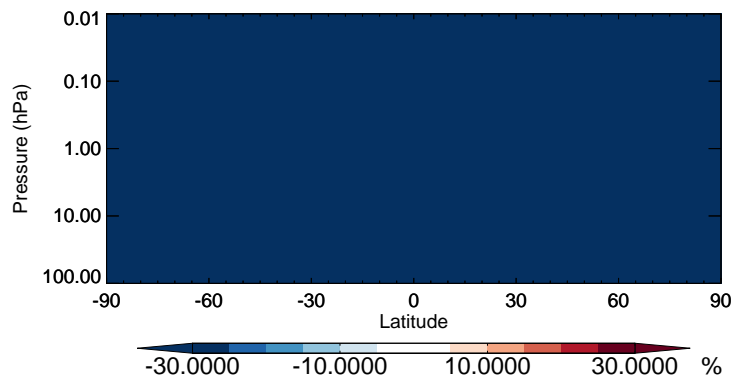
v11-02b-HP / v11-02a
TSOA1 - Strat zonal mean % diff for Jul



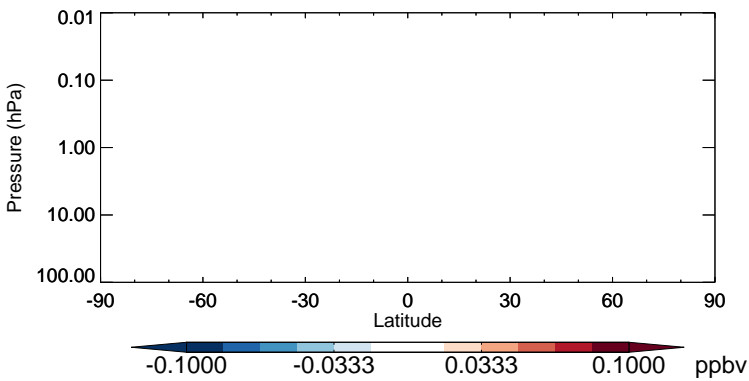
v11-02b-HP - v11-02a
TSOA2 - Strat zonal mean abs diff for Jul



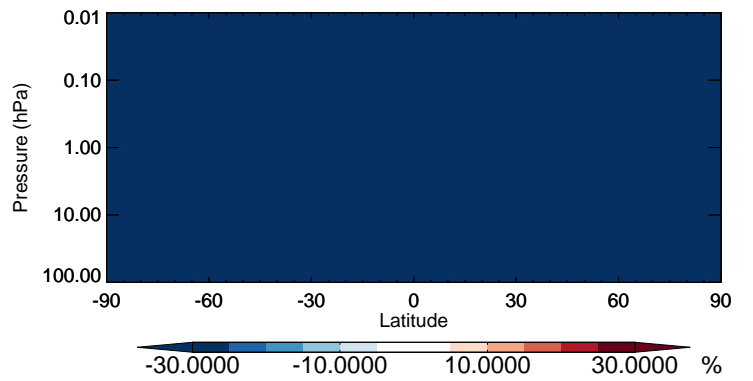
v11-02b-HP / v11-02a
TSOA2 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
TSOA3 - Strat zonal mean abs diff for Jul

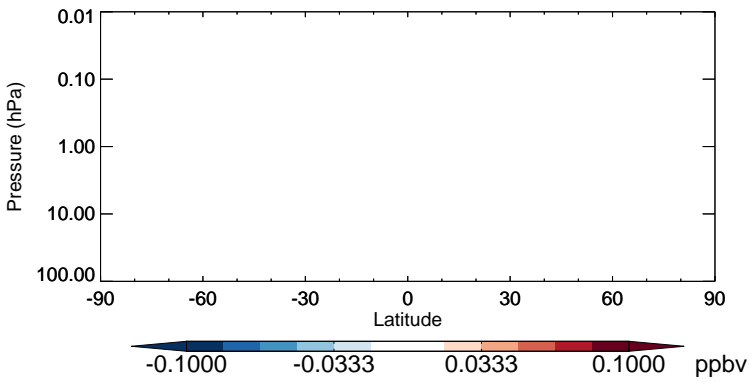


v11-02b-HP / v11-02a
TSOA3 - Strat zonal mean % diff for Jul

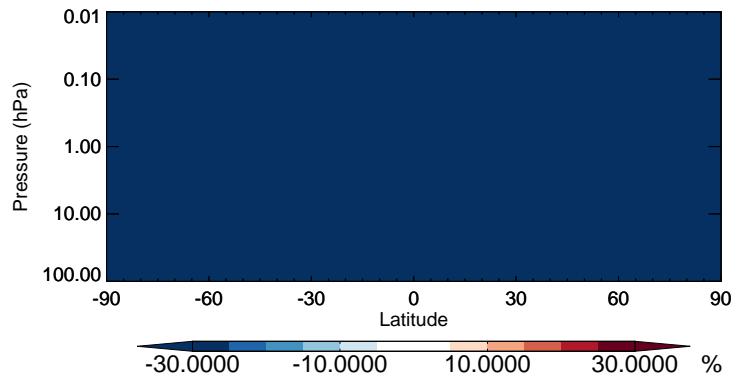


GEOS-Chem Stratospheric Zonal Difference Maps

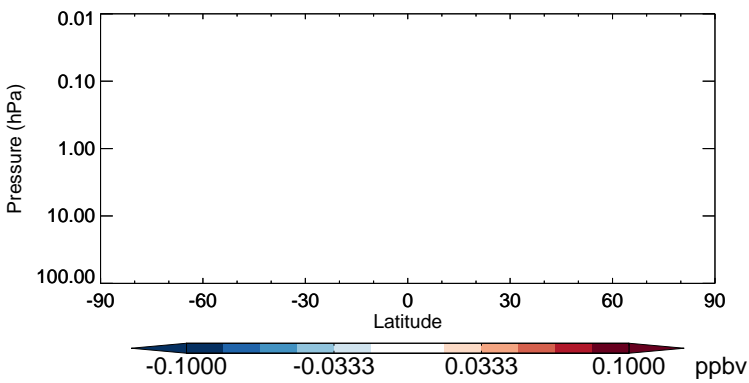
v11-02b-HP - v11-02a
TSOA0 - Strat zonal mean abs diff for Jul



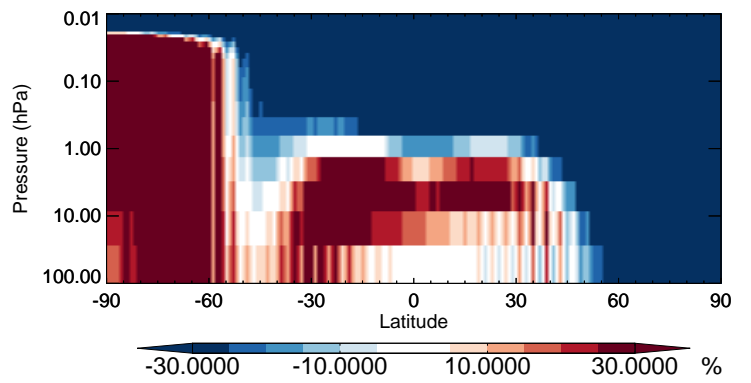
v11-02b-HP / v11-02a
TSOA0 - Strat zonal mean % diff for Jul



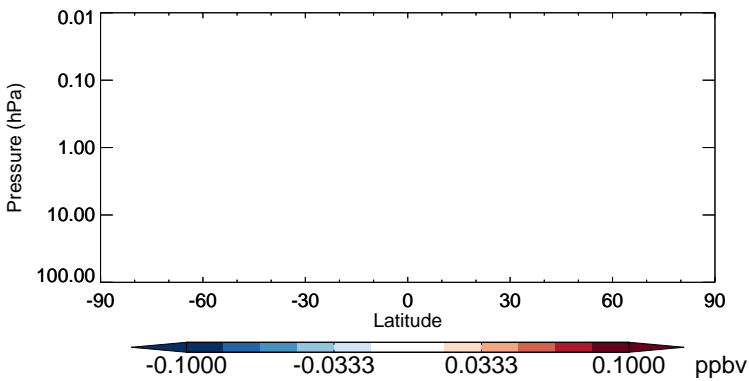
v11-02b-HP - v11-02a
ISOG1 - Strat zonal mean abs diff for Jul



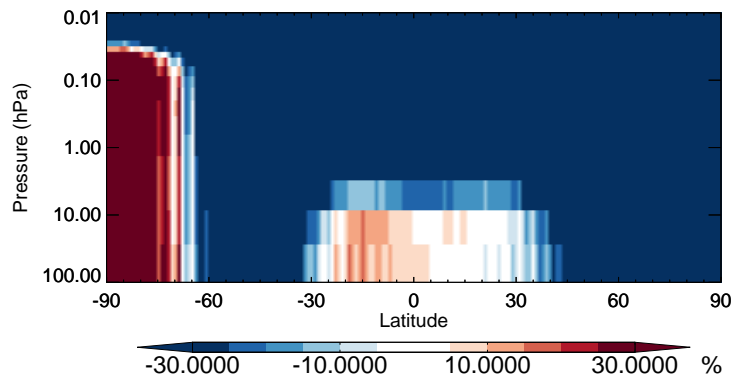
v11-02b-HP / v11-02a
ISOG1 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
ISOG2 - Strat zonal mean abs diff for Jul



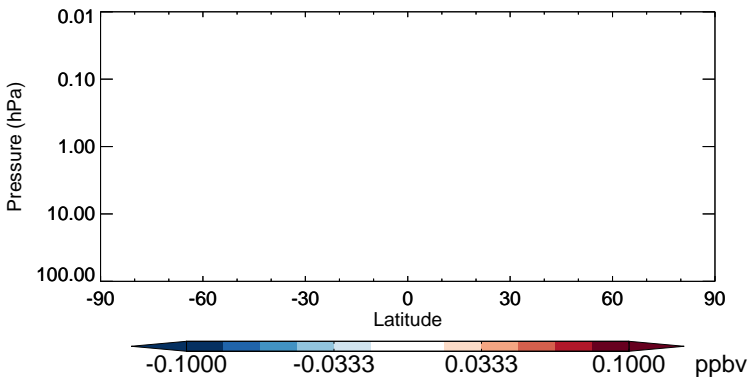
v11-02b-HP / v11-02a
ISOG2 - Strat zonal mean % diff for Jul



GEOS-Chem Stratospheric Zonal Difference Maps

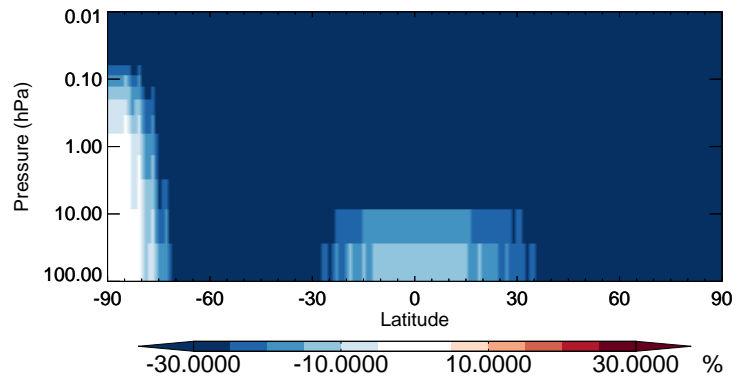
v11-02b-HP - v11-02a

ISOA3 - Strat zonal mean abs diff for Jul



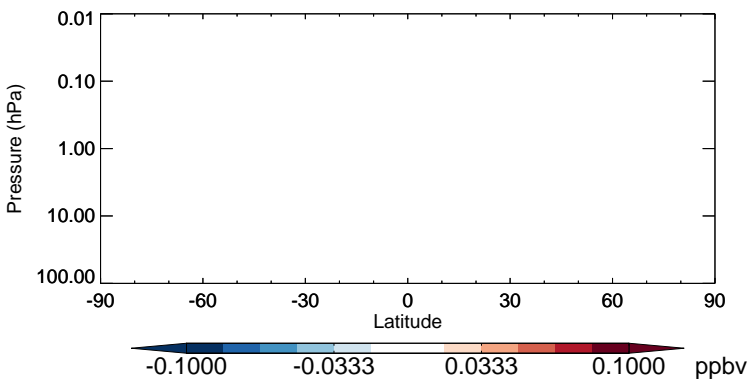
v11-02b-HP / v11-02a

ISOA3 - Strat zonal mean % diff for Jul



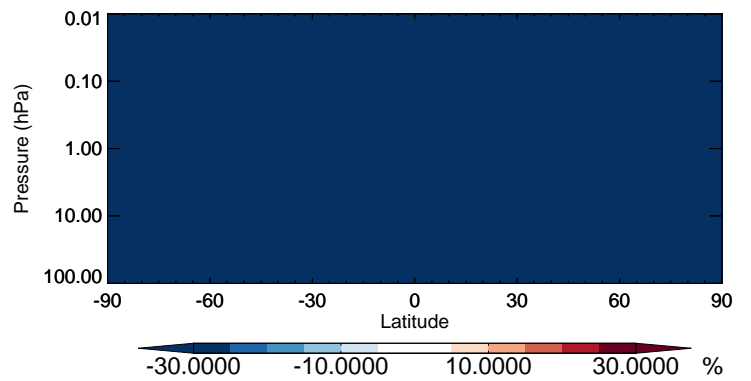
v11-02b-HP - v11-02a

ISOA1 - Strat zonal mean abs diff for Jul



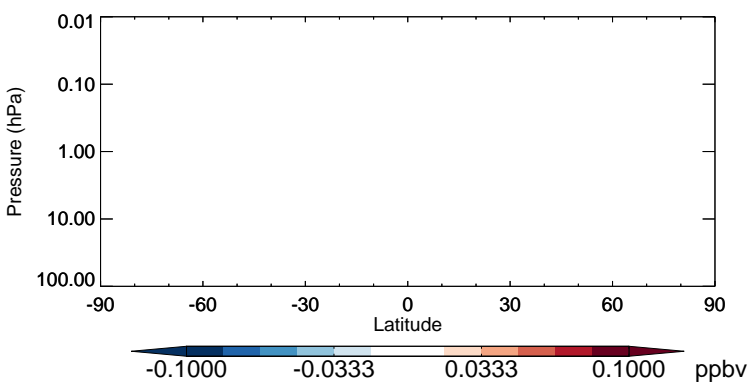
v11-02b-HP / v11-02a

ISOA1 - Strat zonal mean % diff for Jul



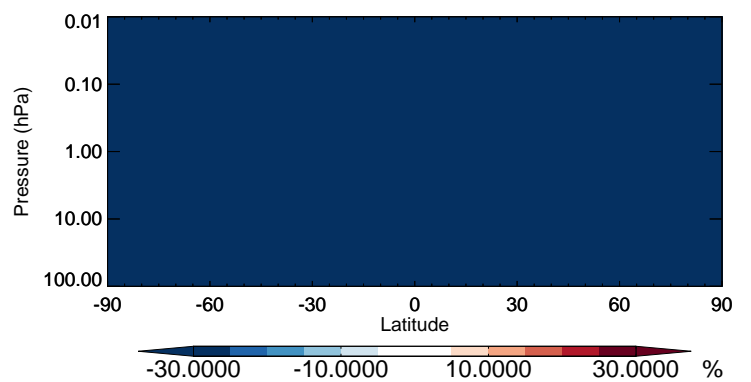
v11-02b-HP - v11-02a

ISOA2 - Strat zonal mean abs diff for Jul



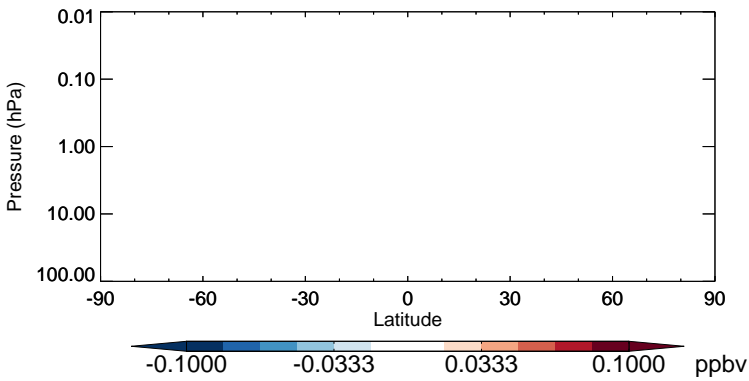
v11-02b-HP / v11-02a

ISOA2 - Strat zonal mean % diff for Jul

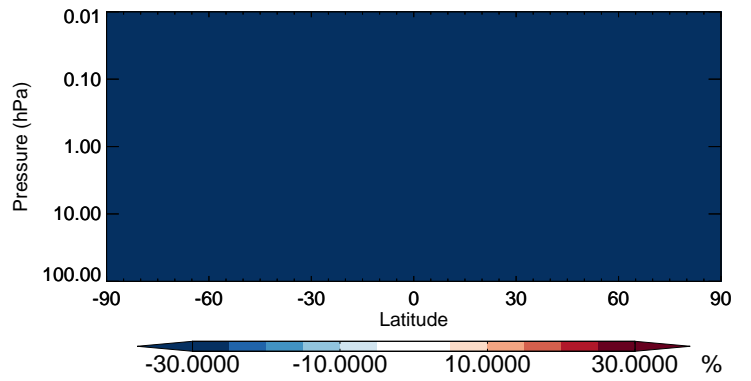


GEOS-Chem Stratospheric Zonal Difference Maps

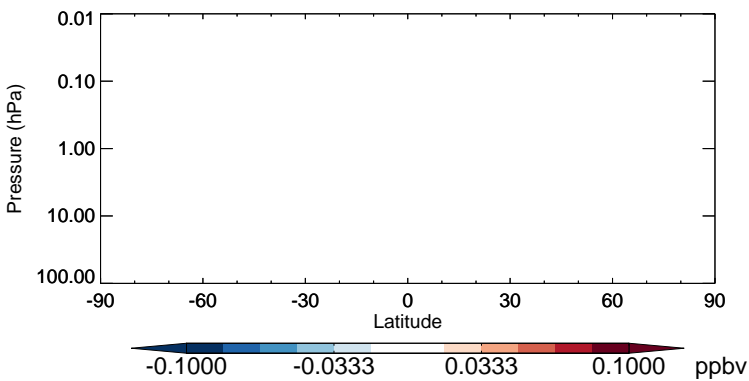
v11-02b-HP - v11-02a
ISOA3 - Strat zonal mean abs diff for Jul



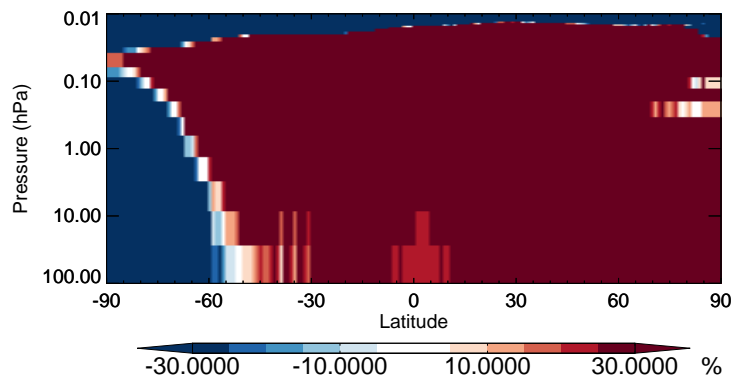
v11-02b-HP / v11-02a
ISOA3 - Strat zonal mean % diff for Jul



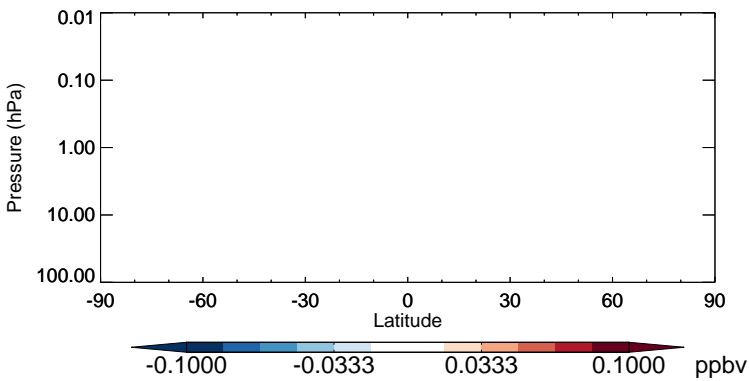
v11-02b-HP - v11-02a
BENZ - Strat zonal mean abs diff for Jul



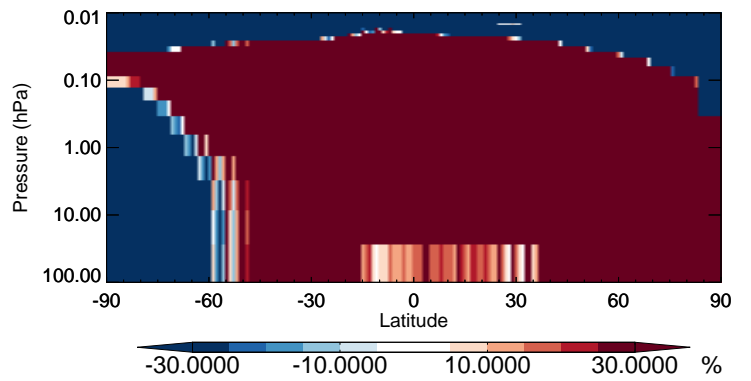
v11-02b-HP / v11-02a
BENZ - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
TOLU - Strat zonal mean abs diff for Jul

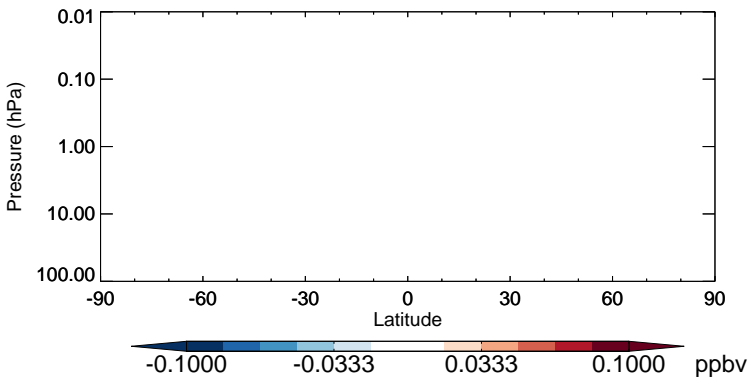


v11-02b-HP / v11-02a
TOLU - Strat zonal mean % diff for Jul

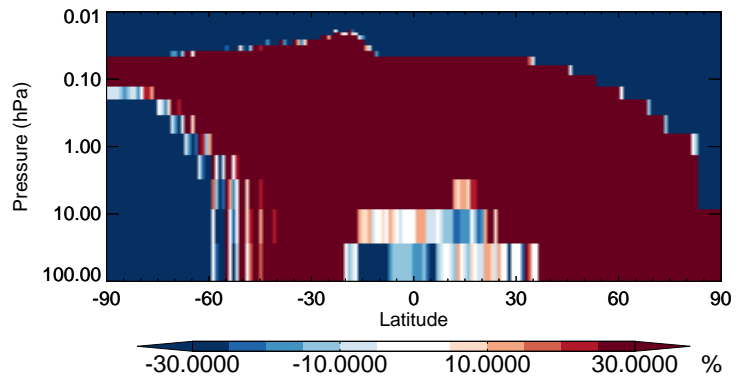


GEOS-Chem Stratospheric Zonal Difference Maps

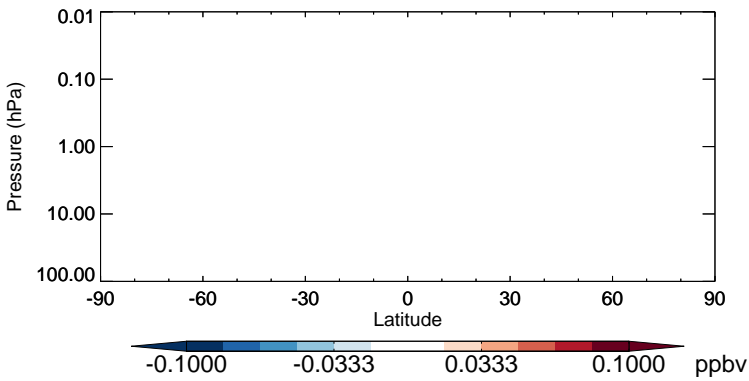
v11-02b-HP - v11-02a
XYLE - Strat zonal mean abs diff for Jul



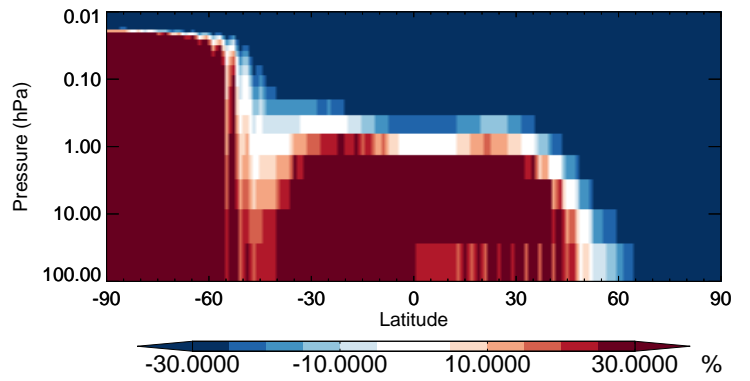
v11-02b-HP / v11-02a
XYLE - Strat zonal mean % diff for Jul



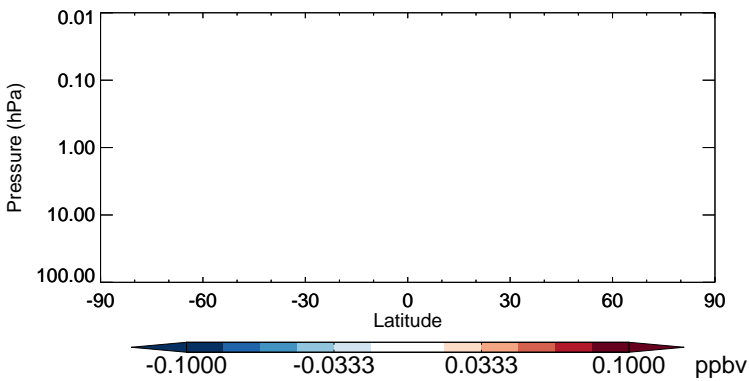
v11-02b-HP - v11-02a
ASOG1 - Strat zonal mean abs diff for Jul



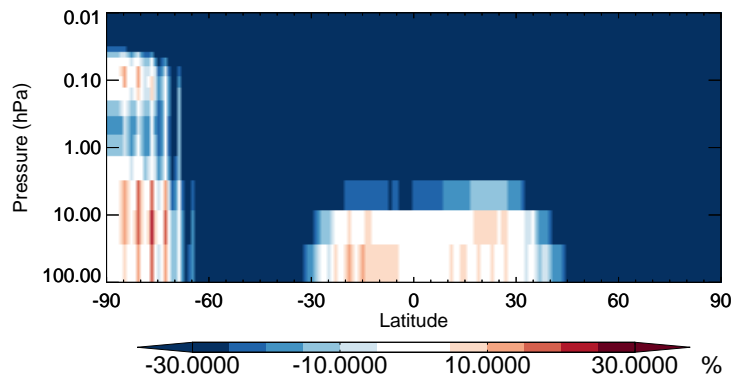
v11-02b-HP / v11-02a
ASOG1 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
ASOG2 - Strat zonal mean abs diff for Jul

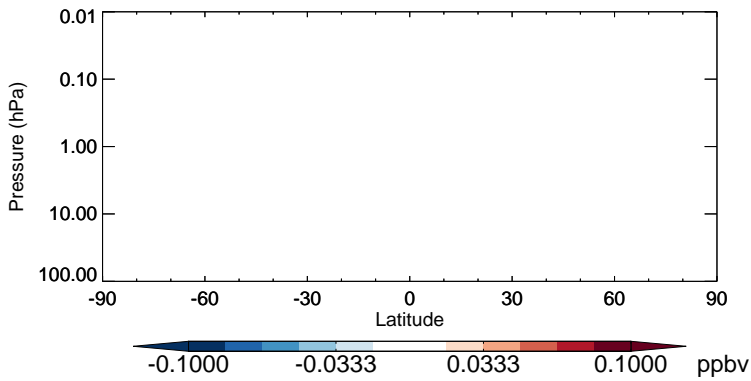


v11-02b-HP / v11-02a
ASOG2 - Strat zonal mean % diff for Jul

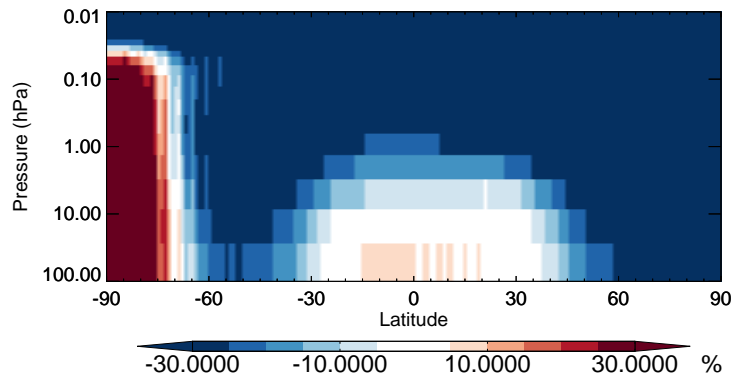


GEOS-Chem Stratospheric Zonal Difference Maps

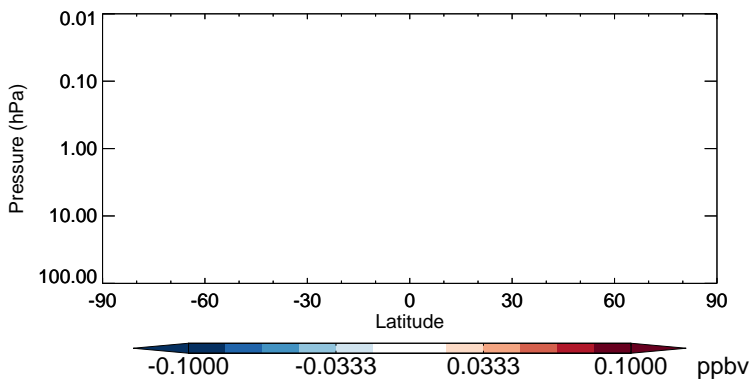
v11-02b-HP - v11-02a
ASOG3 - Strat zonal mean abs diff for Jul



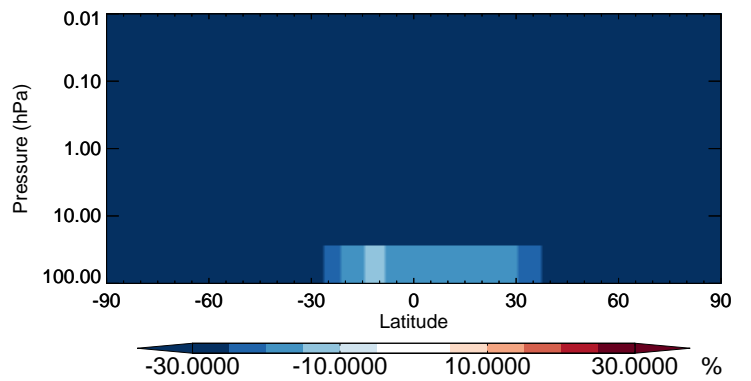
v11-02b-HP / v11-02a
ASOG3 - Strat zonal mean % diff for Jul



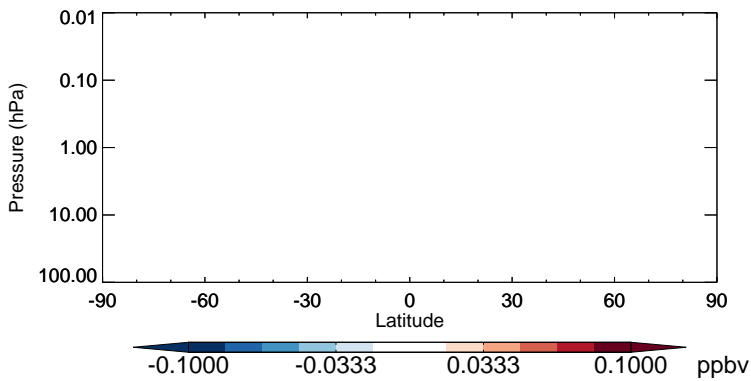
v11-02b-HP - v11-02a
ASOAN - Strat zonal mean abs diff for Jul



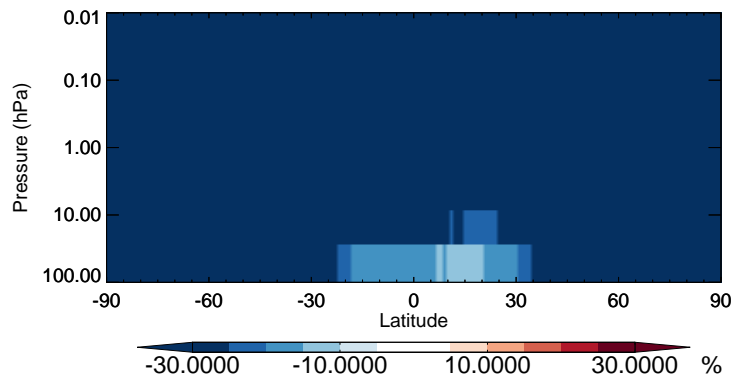
v11-02b-HP / v11-02a
ASOAN - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
ASOA1 - Strat zonal mean abs diff for Jul

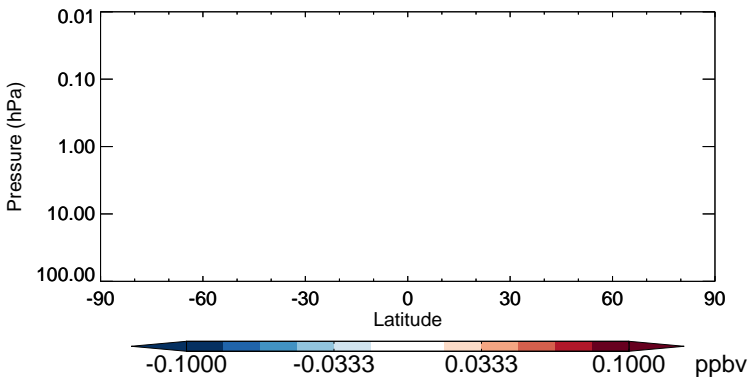


v11-02b-HP / v11-02a
ASOA1 - Strat zonal mean % diff for Jul

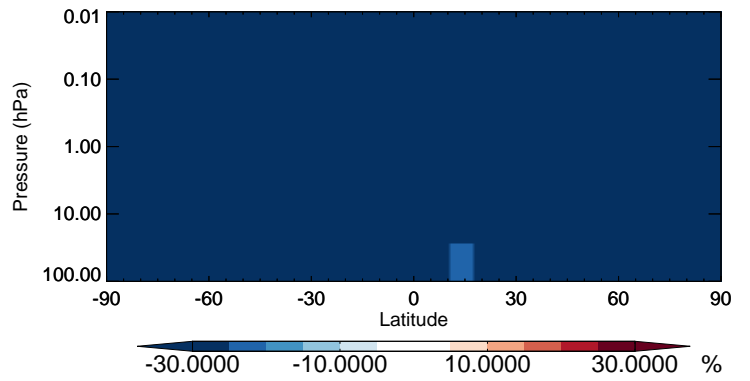


GEOS-Chem Stratospheric Zonal Difference Maps

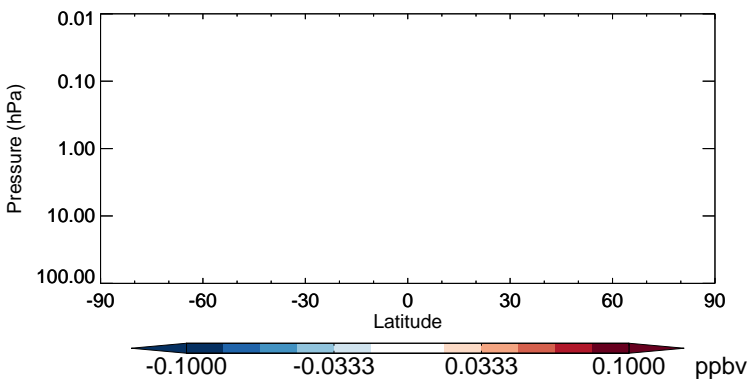
v11-02b-HP - v11-02a
ASOA2 - Strat zonal mean abs diff for Jul



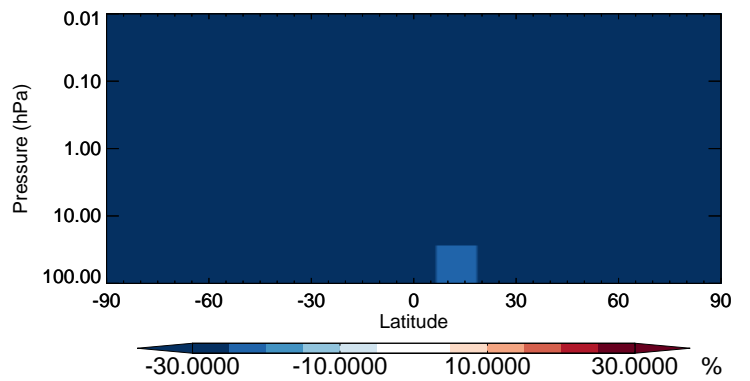
v11-02b-HP / v11-02a
ASOA2 - Strat zonal mean % diff for Jul



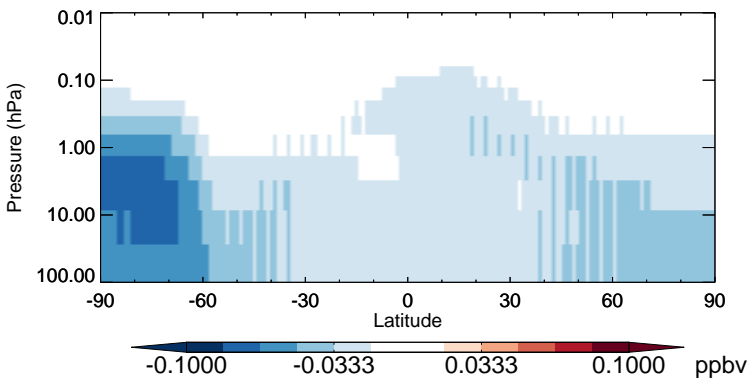
v11-02b-HP - v11-02a
ASOA3 - Strat zonal mean abs diff for Jul



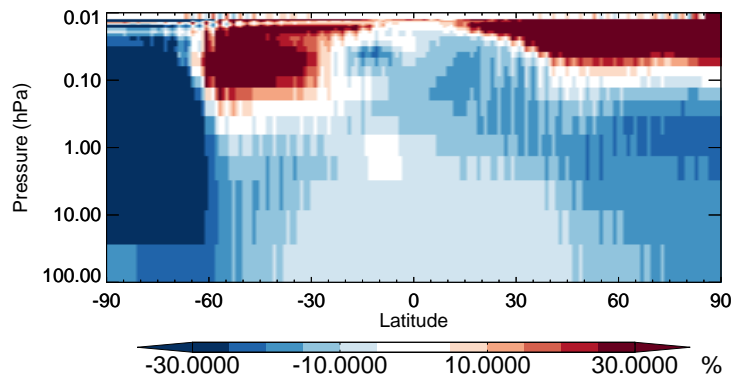
v11-02b-HP / v11-02a
ASOA3 - Strat zonal mean % diff for Jul



v11-02b-HP - v11-02a
EOH - Strat zonal mean abs diff for Jul

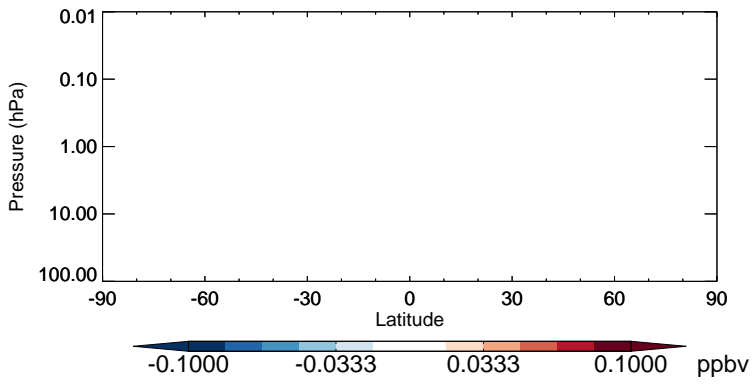


v11-02b-HP / v11-02a
EOH - Strat zonal mean % diff for Jul



GEOS-Chem Stratospheric Zonal Difference Maps

v11-02b-HP - v11-02a
MGLY - Strat zonal mean abs diff for Jul



v11-02b-HP / v11-02a
MGLY - Strat zonal mean % diff for Jul

