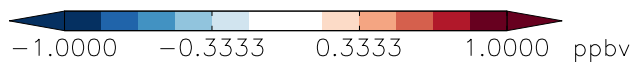
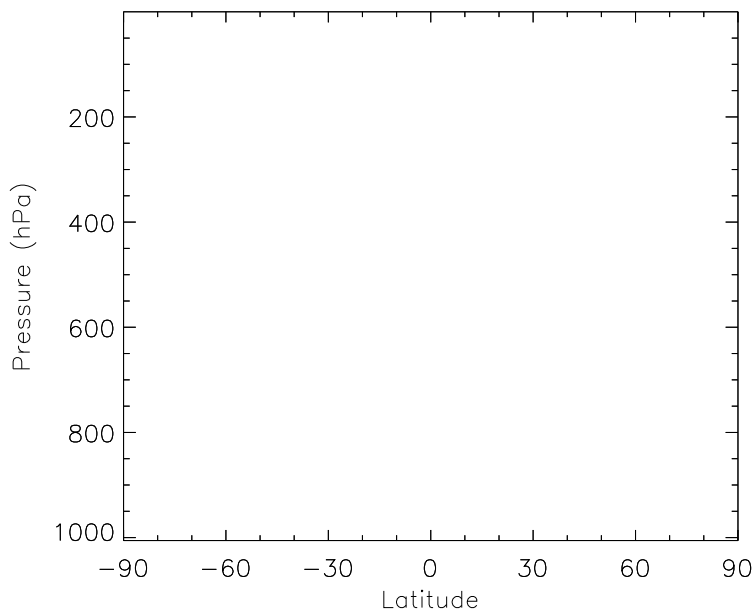


GEOS-Chem Zonal Difference Maps

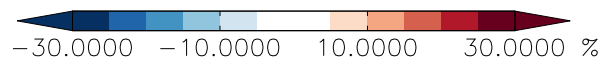
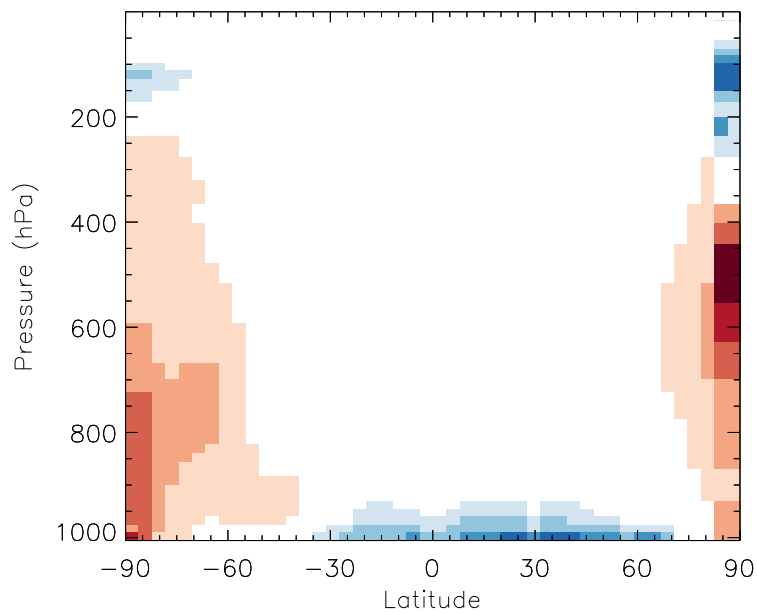
v11-01f-geosfp-Run0 - v11-01d-Run1

NO - Zonal mean abs diff for Oct



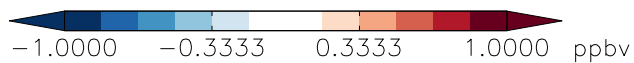
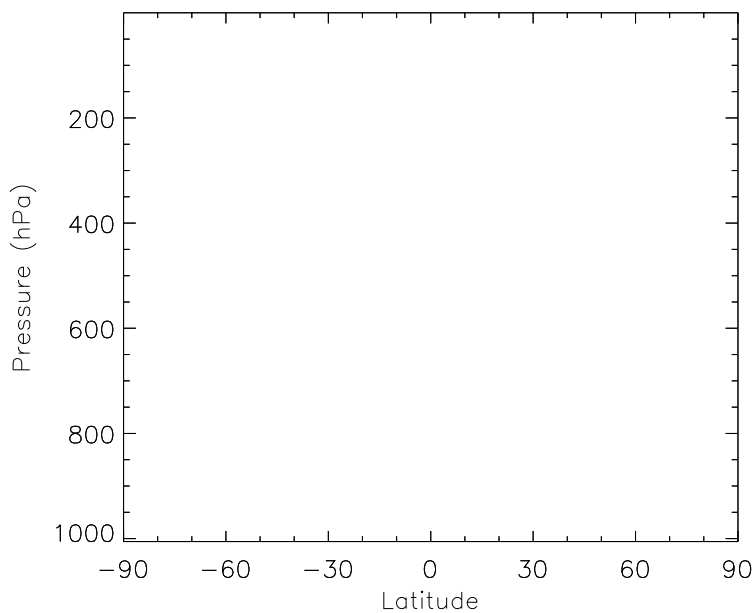
v11-01f-geosfp-Run0 / v11-01d-Run1

NO - Zonal mean % diff for Oct



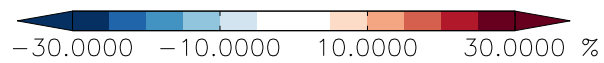
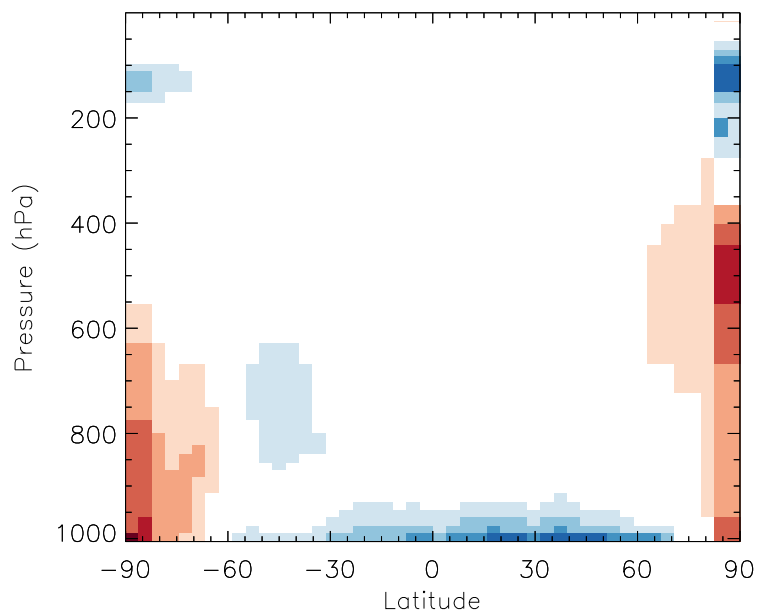
v11-01f-geosfp-Run0 - v11-01b-Run0

NO - Zonal mean abs diff for Oct



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

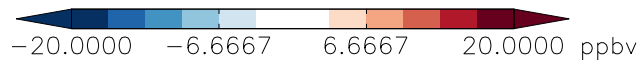
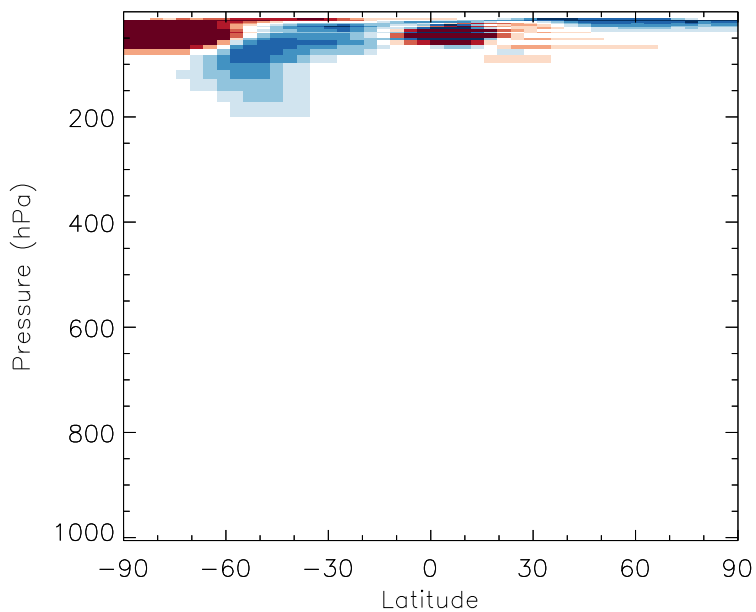
NO - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

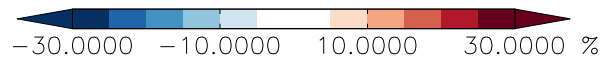
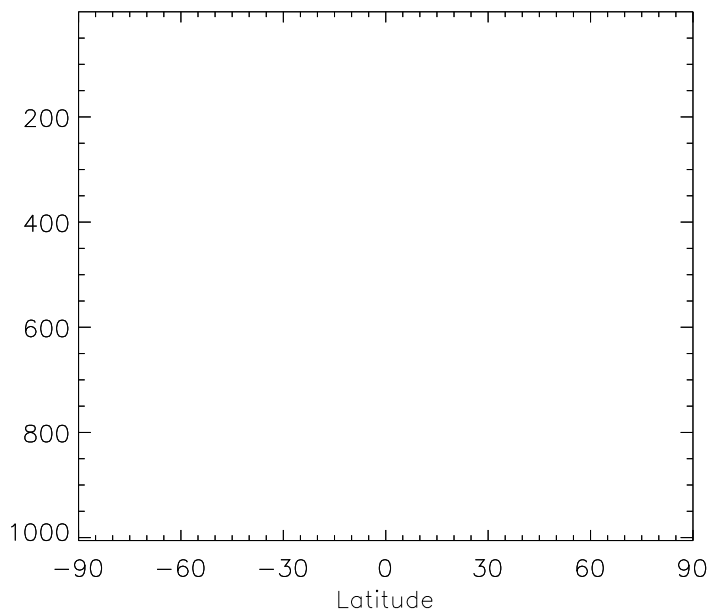
v11-01f-geosfp-Run0 - v11-01d-Run1

O3 - Zonal mean abs diff for Oct



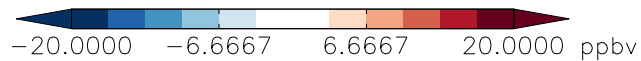
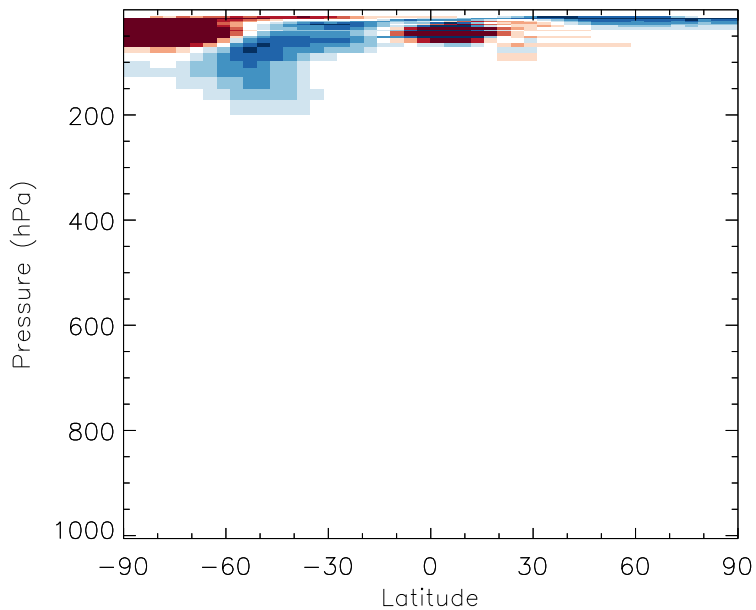
v11-01f-geosfp-Run0 / v11-01d-Run1

O3 - Zonal mean % diff for Oct



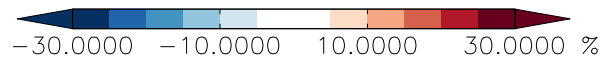
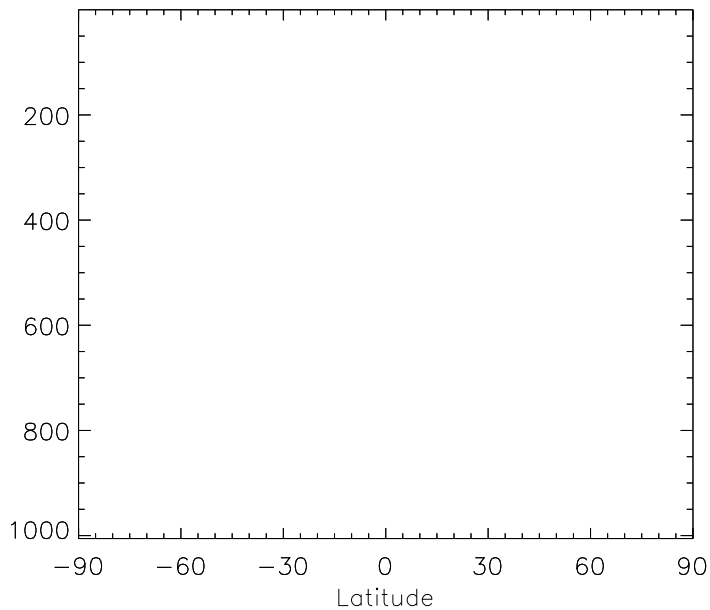
v11-01f-geosfp-Run0 - v11-01b-Run0

O3 - Zonal mean abs diff for Oct



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

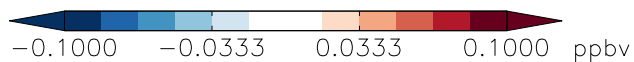
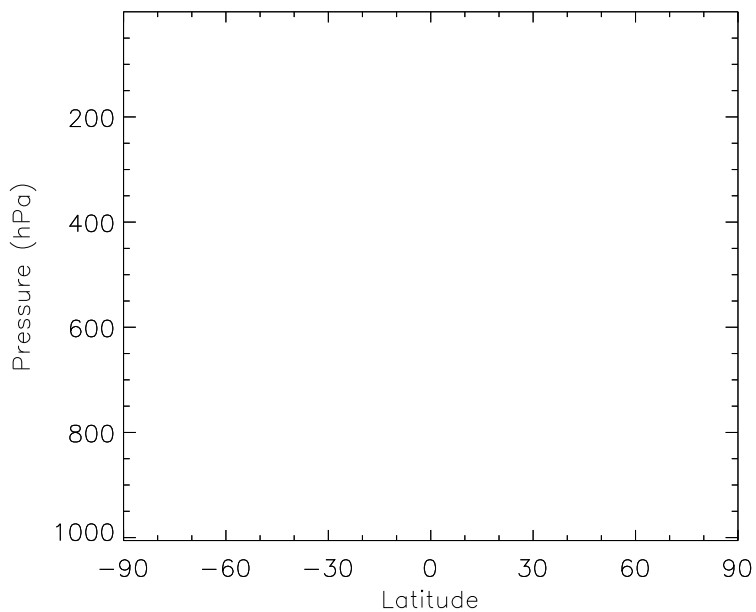
O3 - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

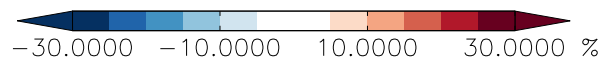
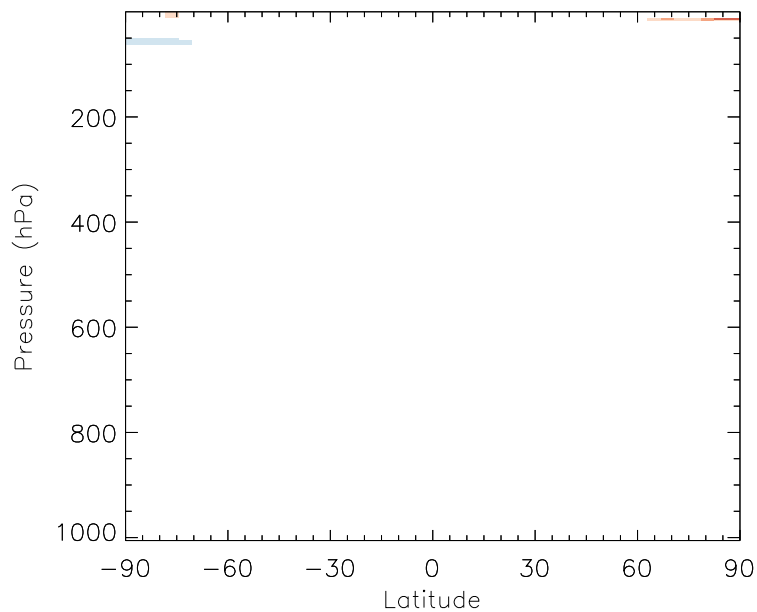
v11-01f-geosfp-Run0 - v11-01d-Run1

PAN - Zonal mean abs diff for Oct



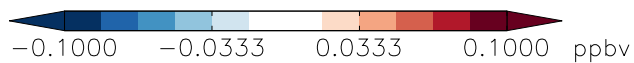
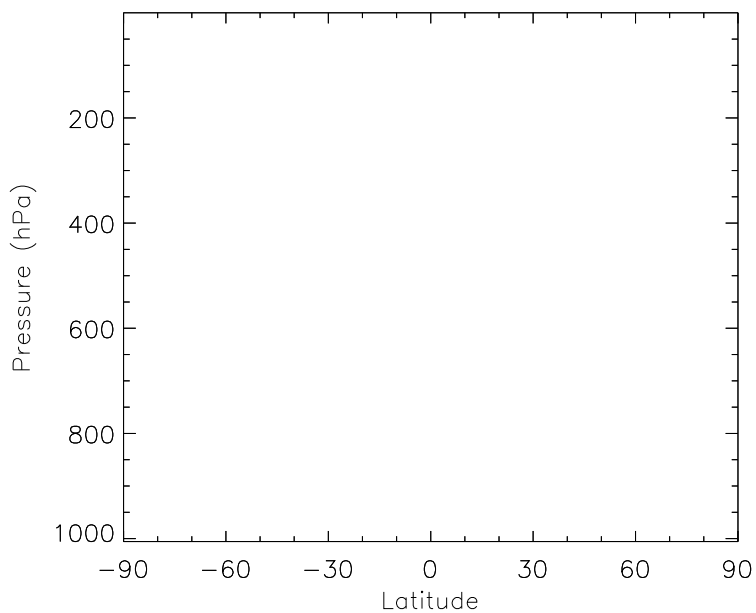
v11-01f-geosfp-Run0 / v11-01d-Run1

PAN - Zonal mean % diff for Oct



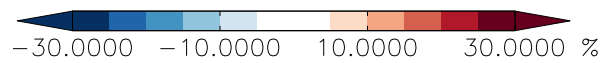
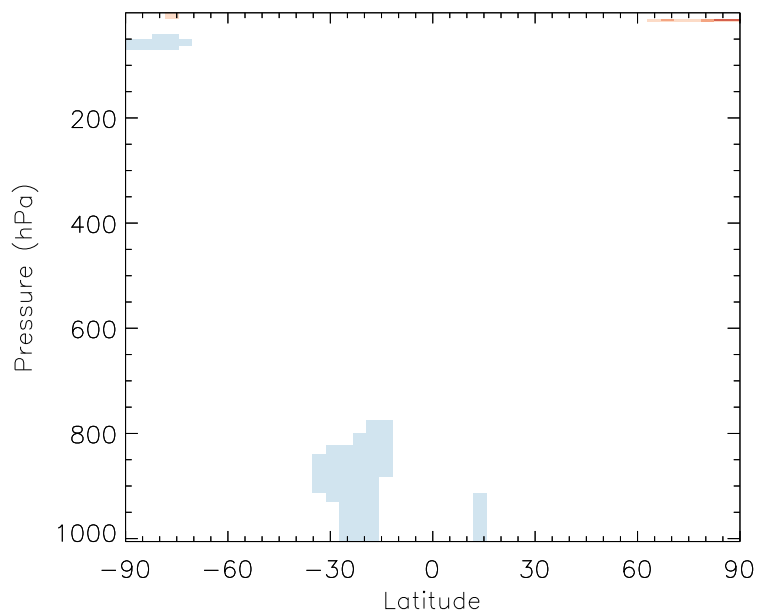
v11-01f-geosfp-Run0 - v11-01b-Run0

PAN - Zonal mean abs diff for Oct



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

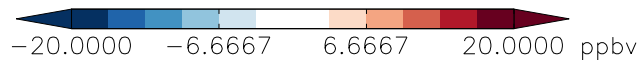
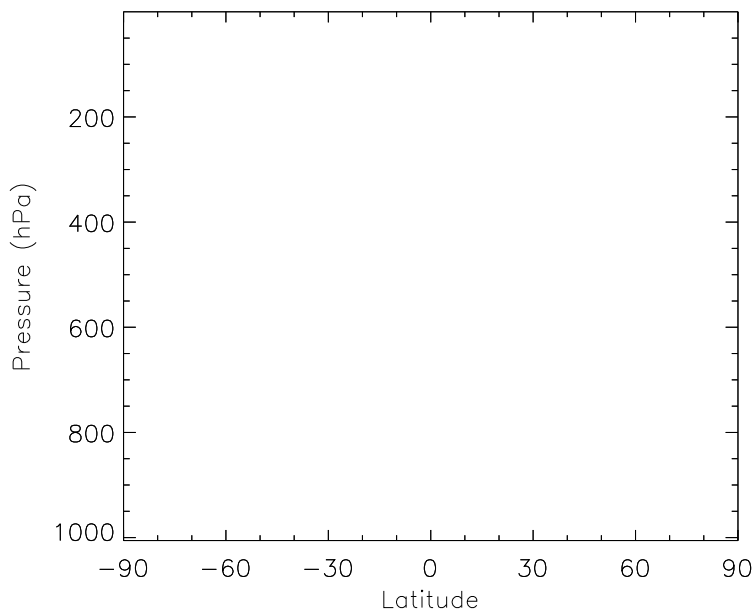
PAN - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

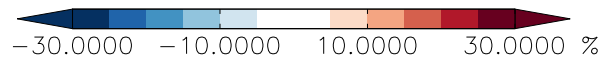
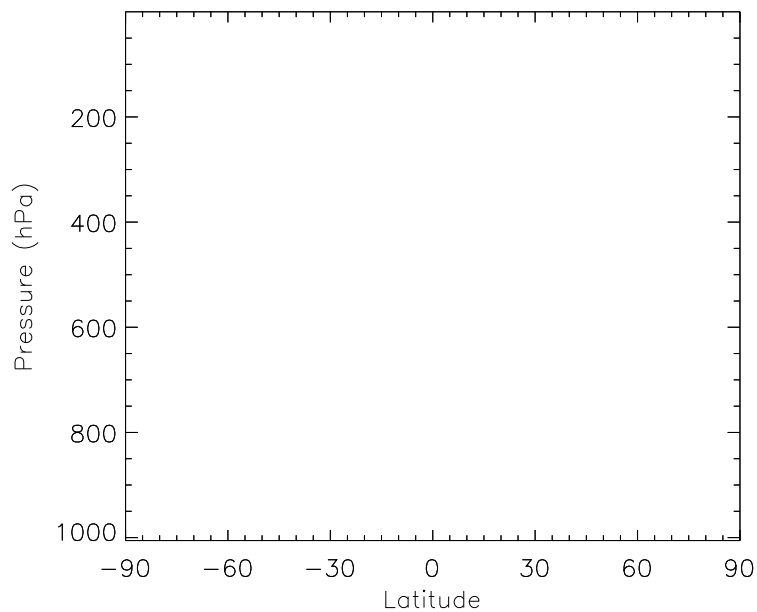
v11-01f-geosfp-Run0 - v11-01d-Run1

CO - Zonal mean abs diff for Oct



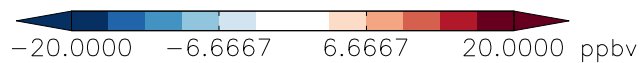
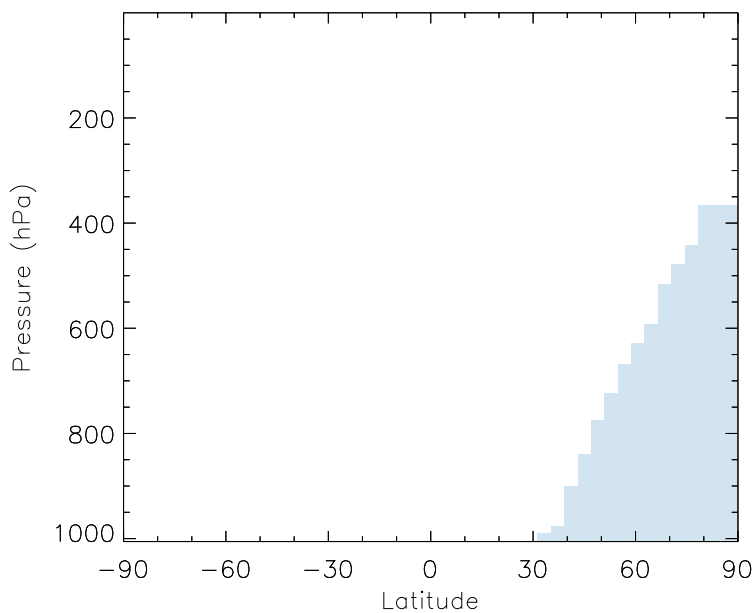
v11-01f-geosfp-Run0 / v11-01d-Run1

CO - Zonal mean % diff for Oct



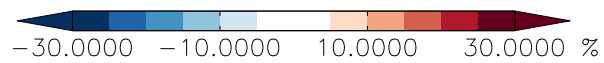
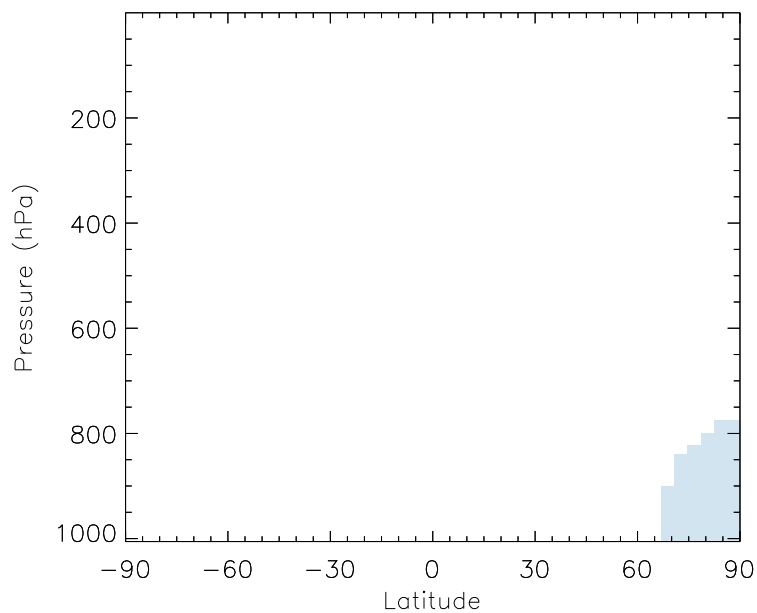
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CO - Zonal mean abs diff for Oct



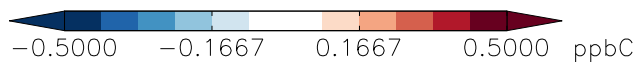
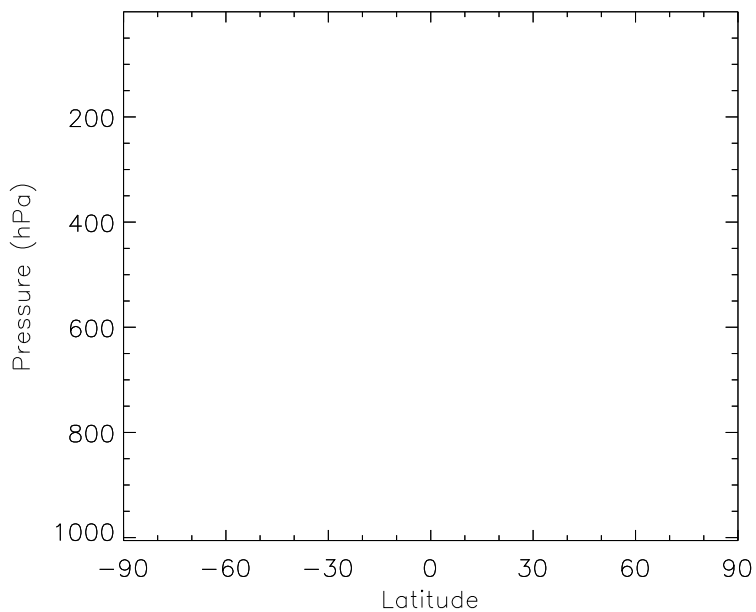
v11-01f-geosfp-Run0 / v11-01b-Run0

CO - Zonal mean % diff for Oct

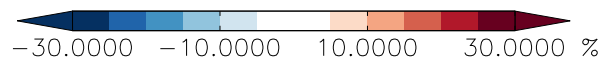
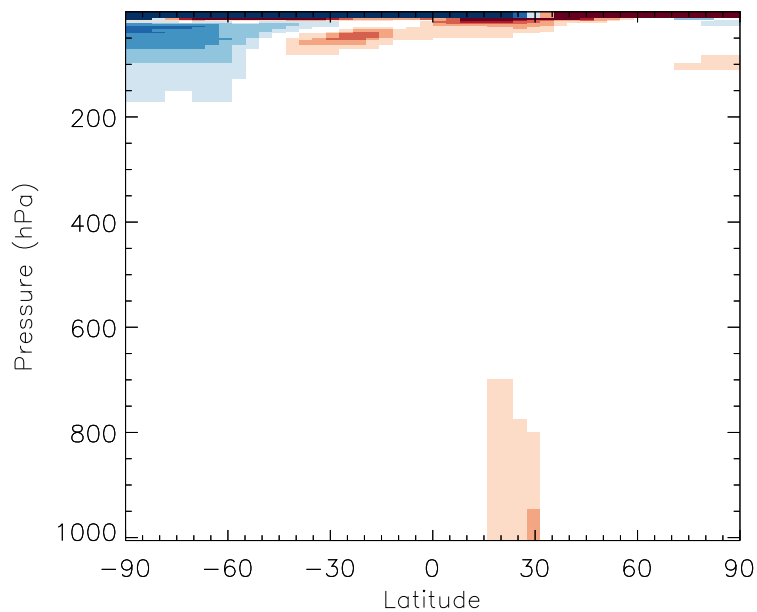


GEOS-Chem Zonal Difference Maps

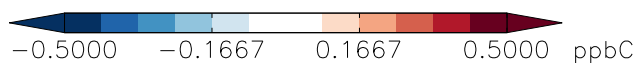
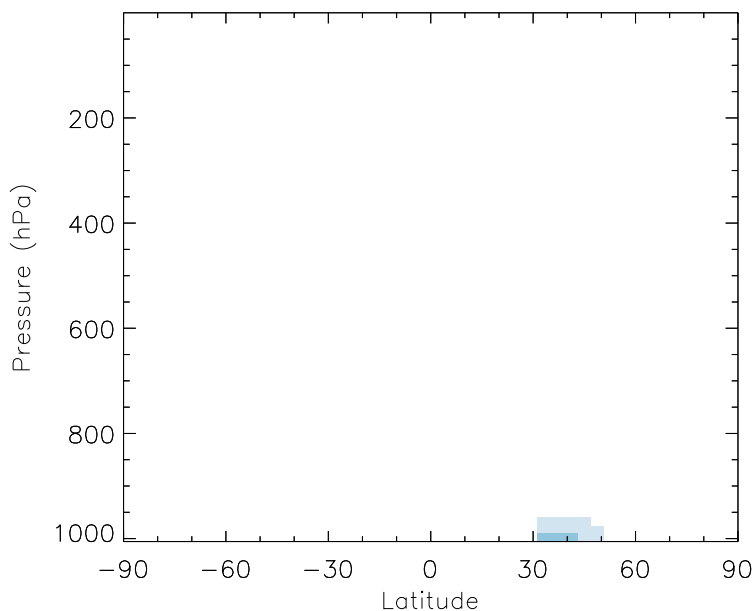
v11-01f-geosfp-Run0 - v11-01d-Run1
ALK4 - Zonal mean abs diff for Oct



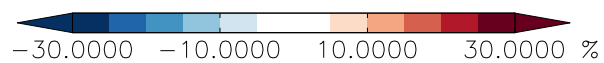
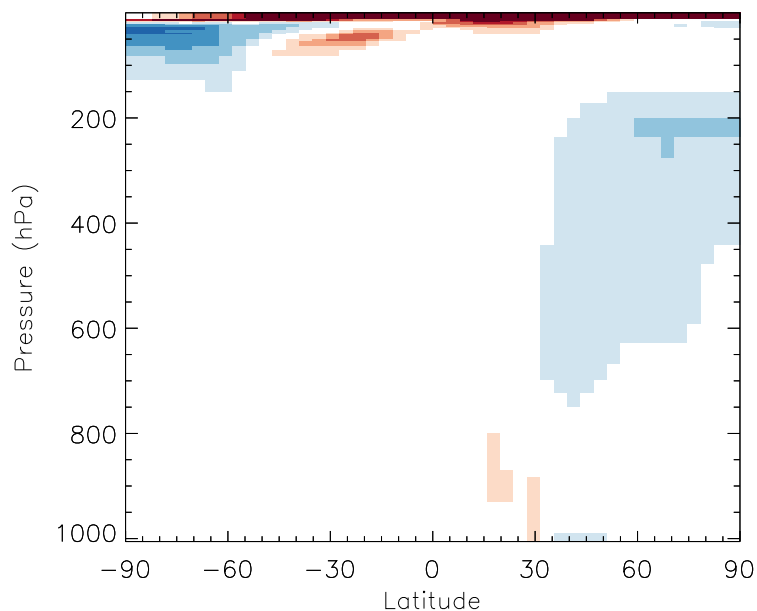
v11-01f-geosfp-Run0 / v11-01d-Run1
ALK4 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
ALK4 - Zonal mean abs diff for Oct

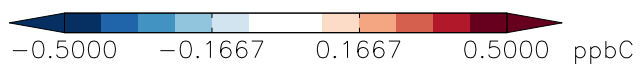
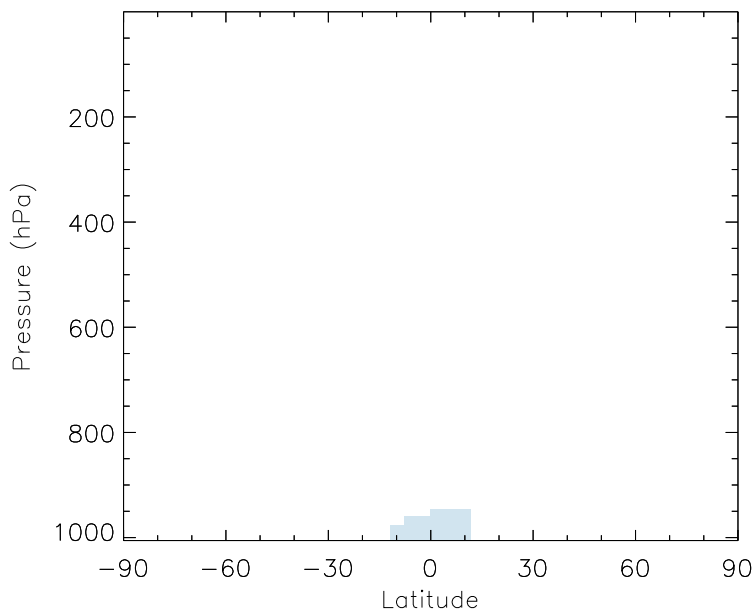


v11-01f-geosfp-Run0 / v11-01b-Run0
ALK4 - Zonal mean % diff for Oct

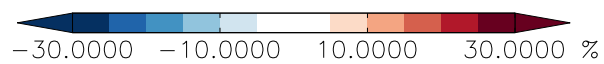
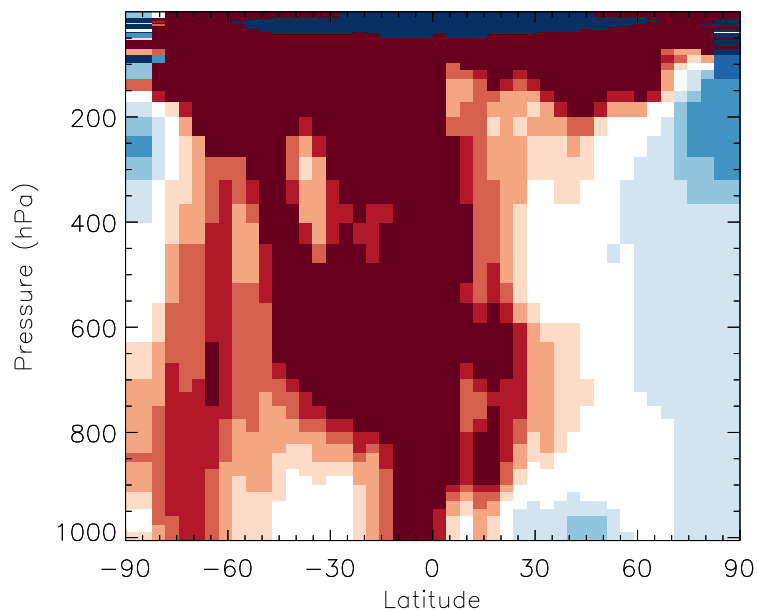


GEOS-Chem Zonal Difference Maps

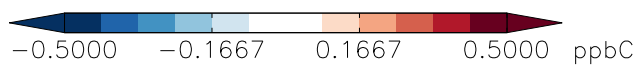
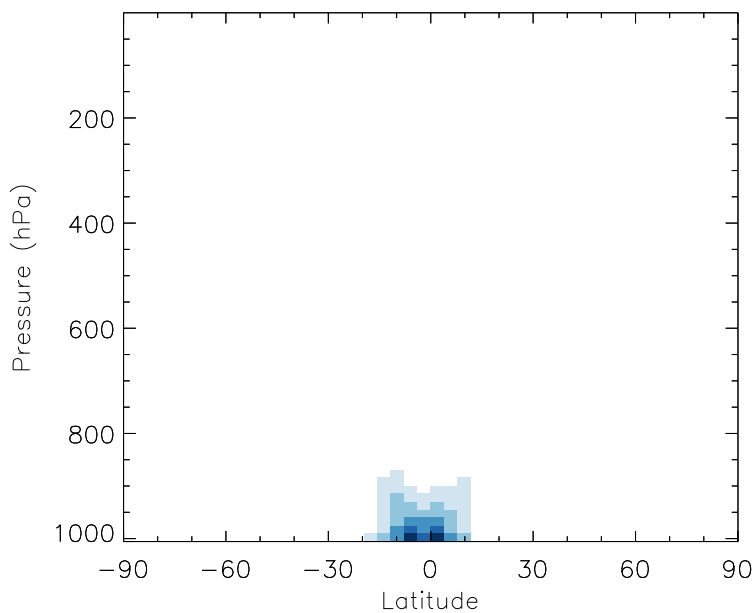
v11-01f-geosfp-Run0 - v11-01d-Run1
ISOP - Zonal mean abs diff for Oct



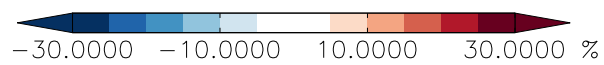
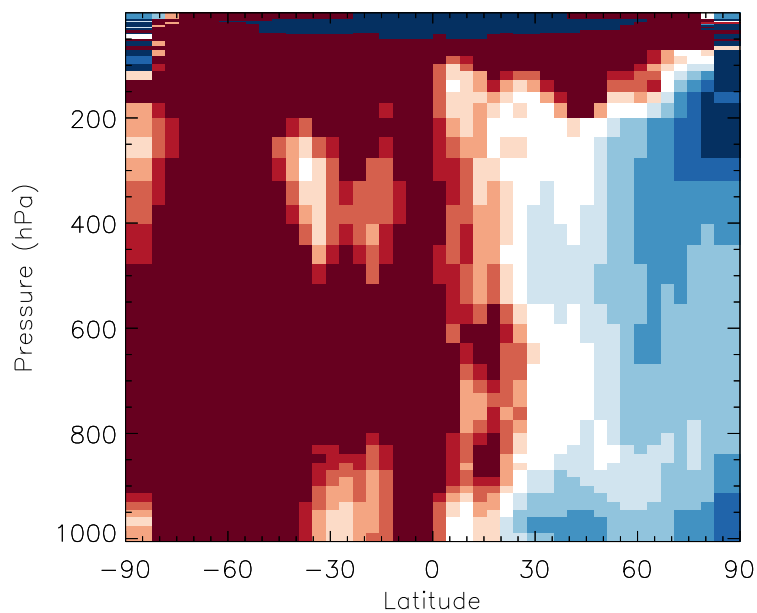
v11-01f-geosfp-Run0 / v11-01d-Run1
ISOP - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
ISOP - Zonal mean abs diff for Oct

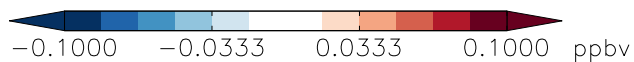
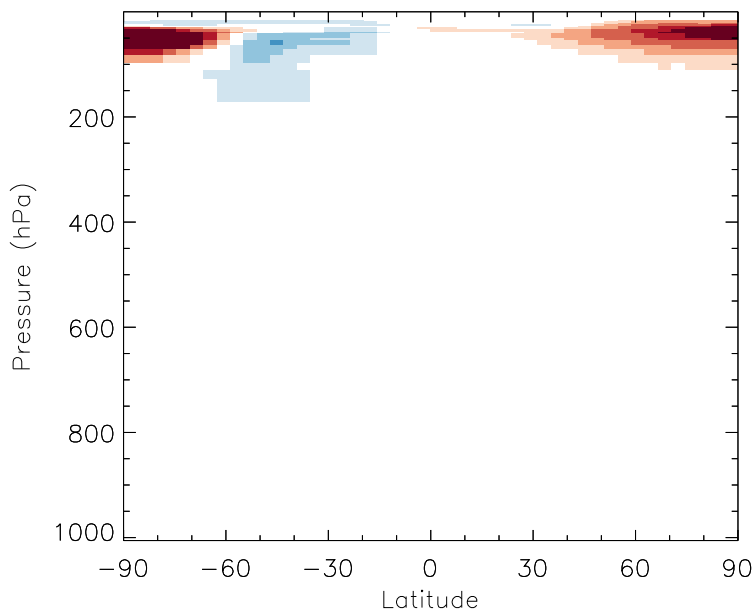


v11-01f-geosfp-Run0 / v11-01b-Run0
ISOP - Zonal mean % diff for Oct

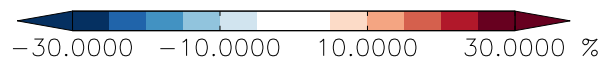
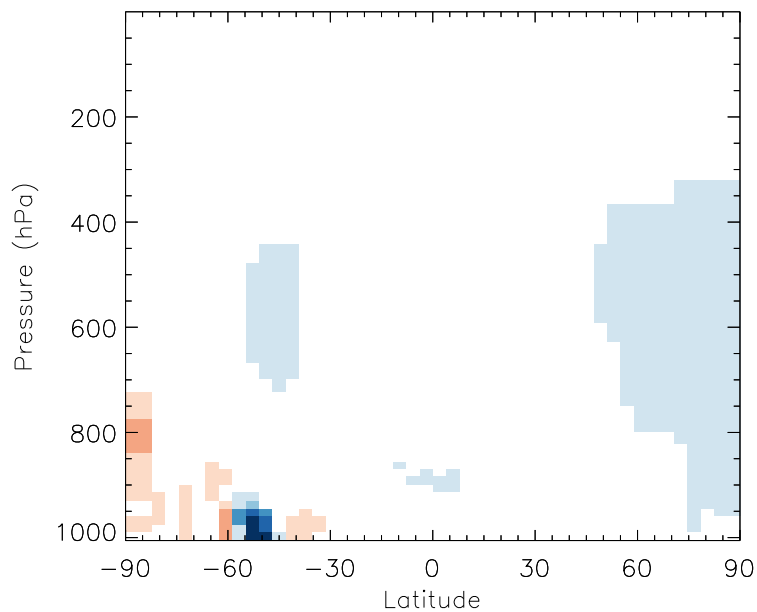


GEOS-Chem Zonal Difference Maps

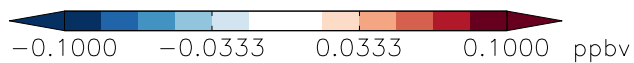
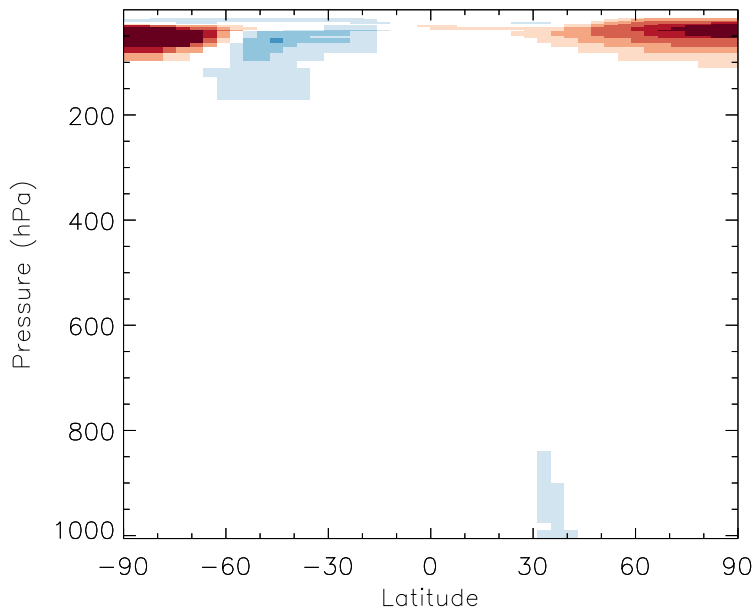
v11-01f-geosfp-Run0 - v11-01d-Run1
HNO₃ - Zonal mean abs diff for Oct



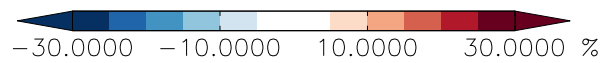
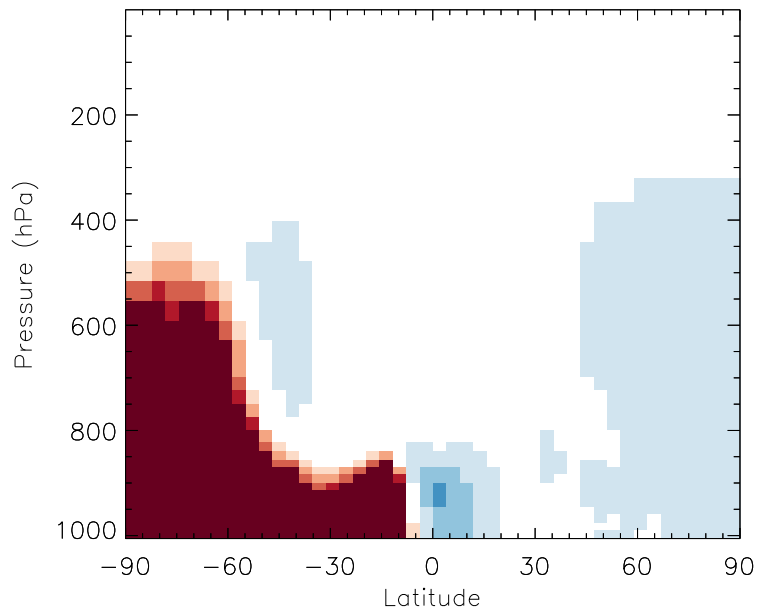
v11-01f-geosfp-Run0 / v11-01d-Run1
HNO₃ - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
HNO₃ - Zonal mean abs diff for Oct

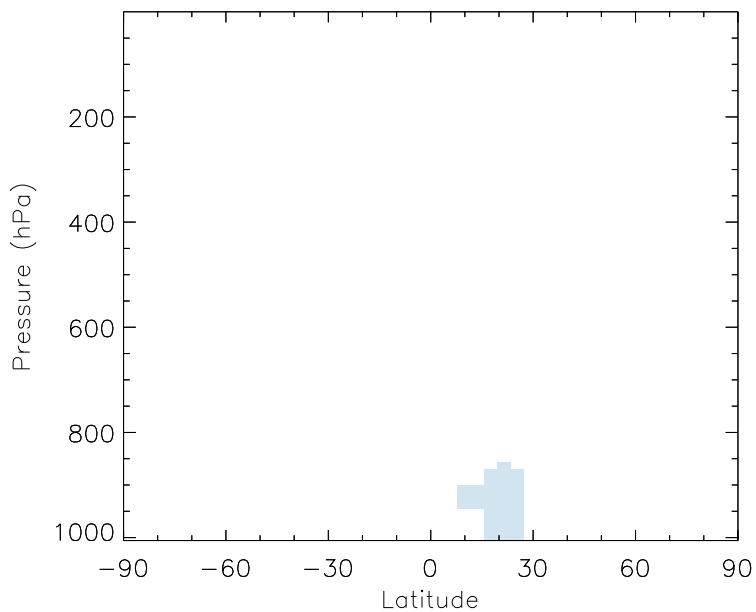


v11-01f-geosfp-Run0 / v11-01b-Run0
HNO₃ - Zonal mean % diff for Oct

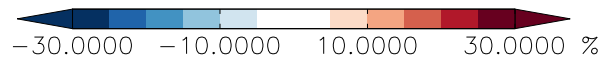
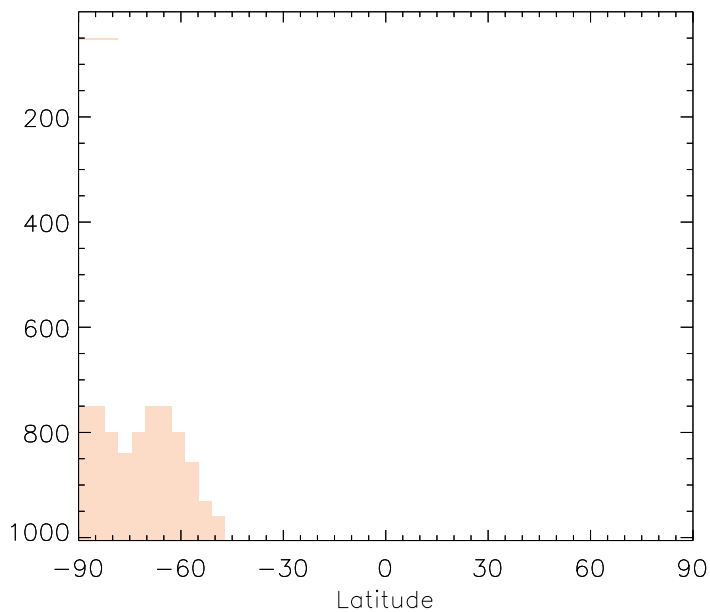


GEOS-Chem Zonal Difference Maps

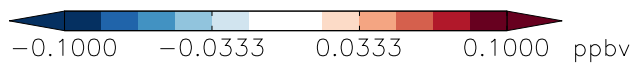
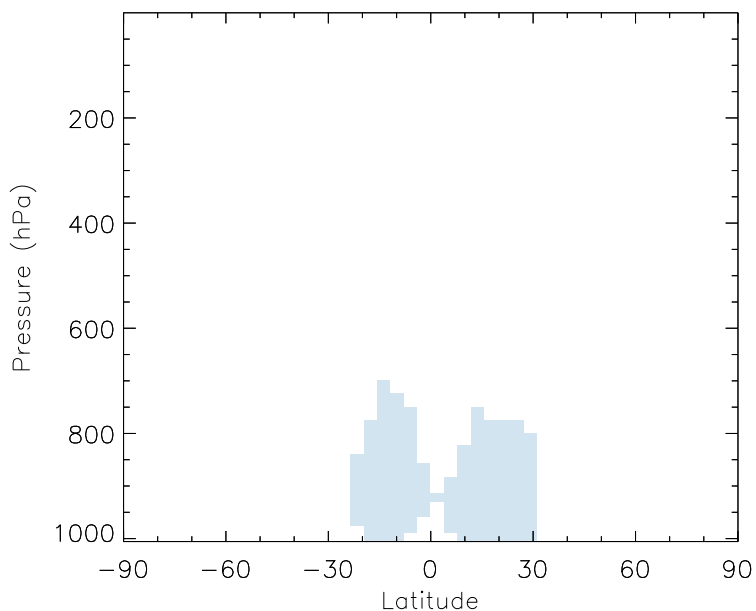
v11-01f-geosfp-Run0 - v11-01d-Run1
H2O2 - Zonal mean abs diff for Oct



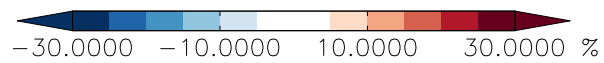
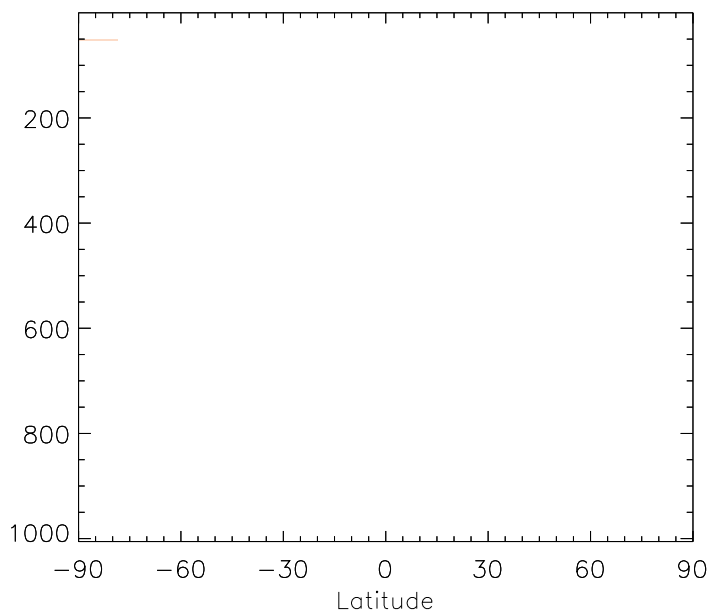
v11-01f-geosfp-Run0 / v11-01d-Run1
H2O2 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
H2O2 - Zonal mean abs diff for Oct

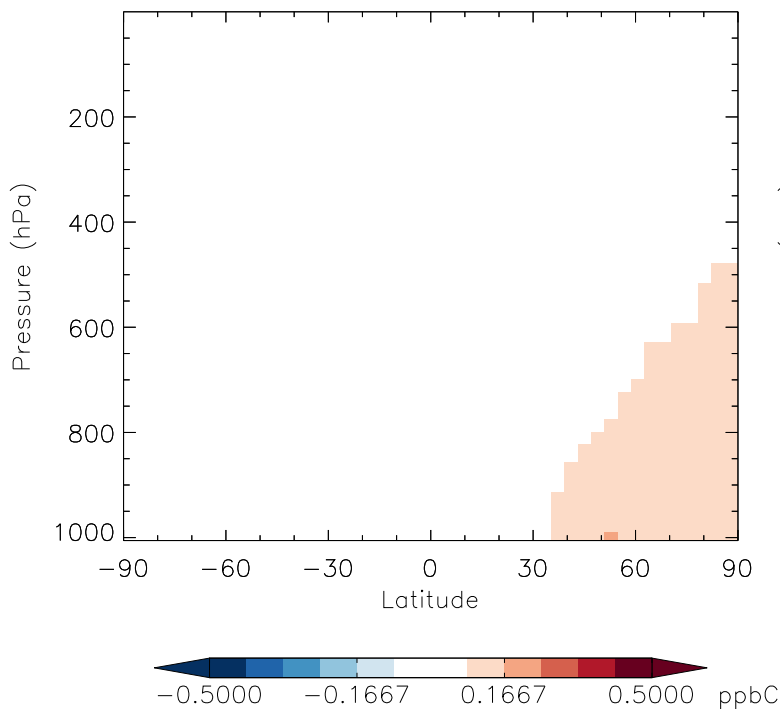


v11-01f-geosfp-Run0 / v11-01b-Run0
H2O2 - Zonal mean % diff for Oct

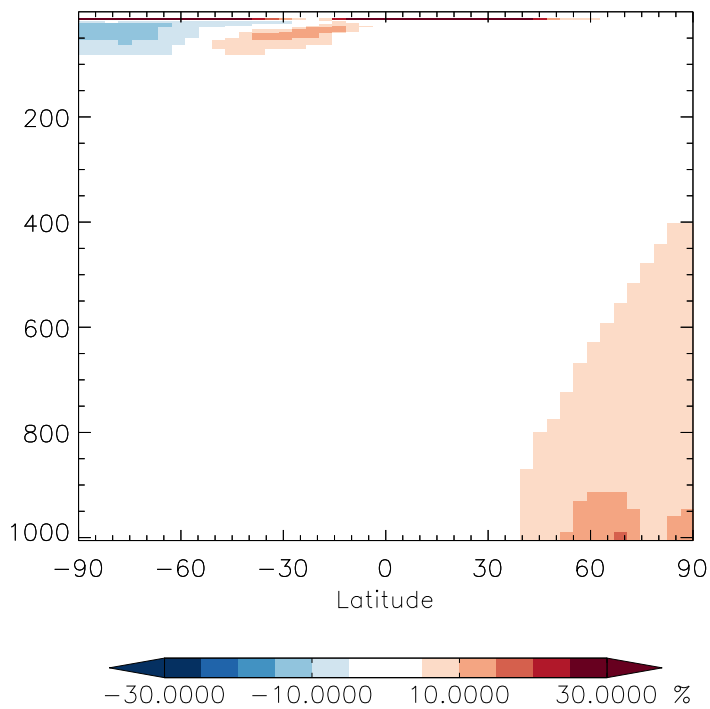


GEOS-Chem Zonal Difference Maps

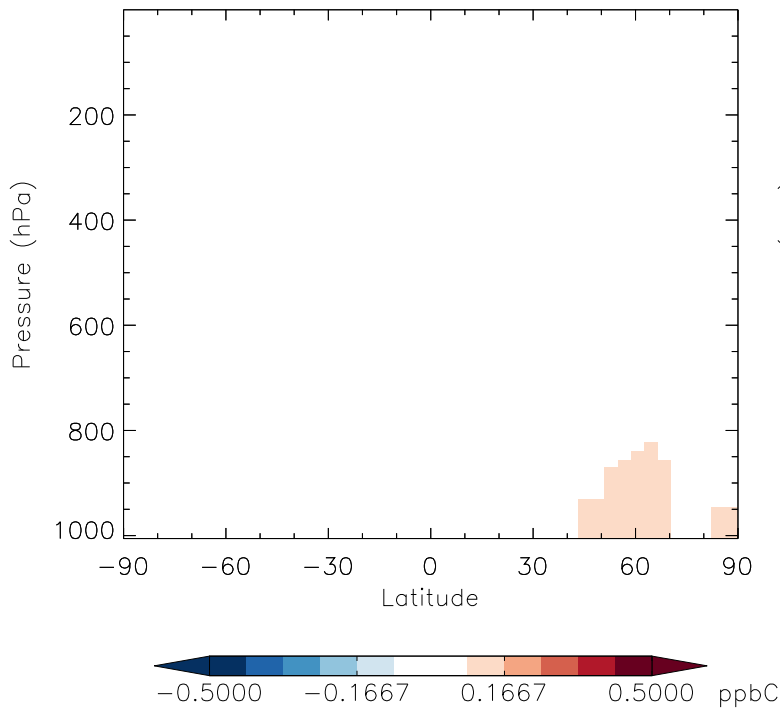
v11-01f-geosfp-Run0 - v11-01d-Run1
ACET - Zonal mean abs diff for Oct



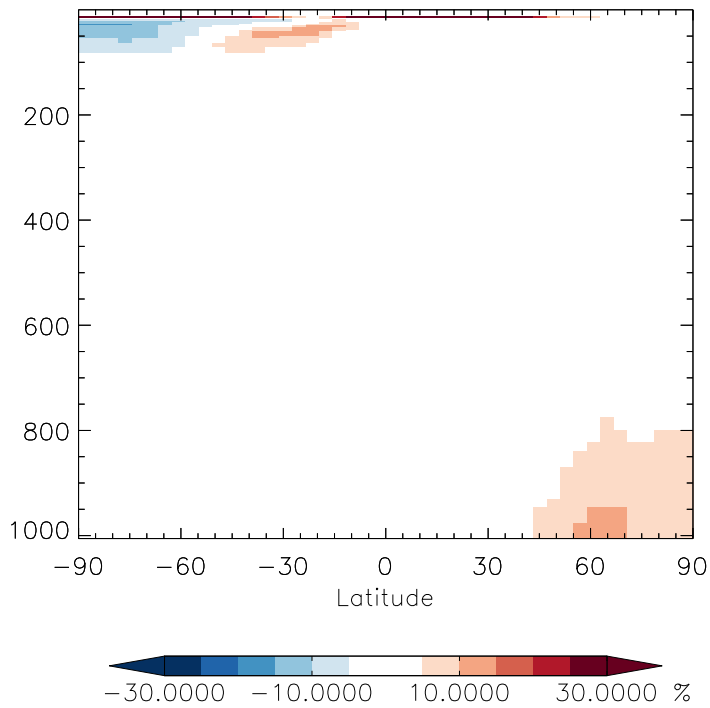
v11-01f-geosfp-Run0 / v11-01d-Run1
ACET - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
ACET - Zonal mean abs diff for Oct



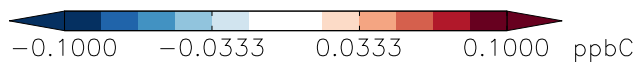
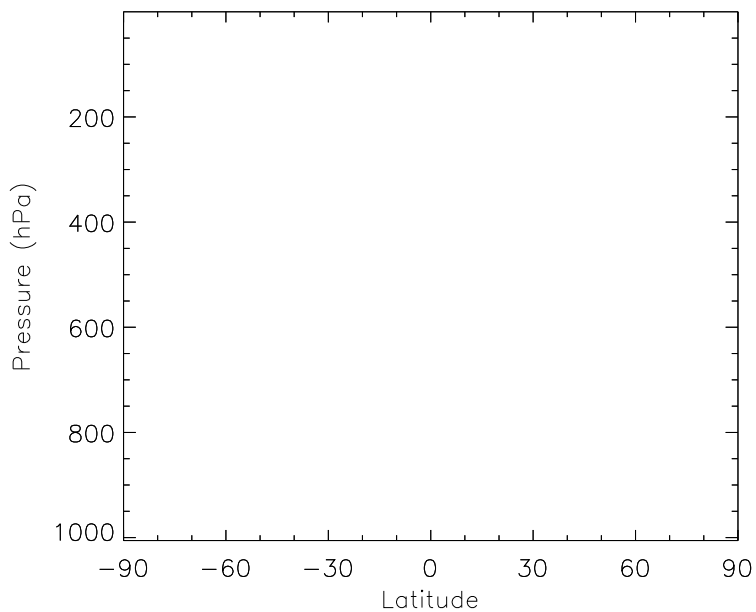
v11-01f-geosfp-Run0 / v11-01b-Run0
ACET - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

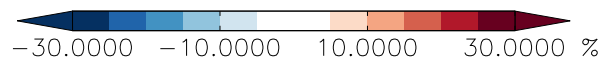
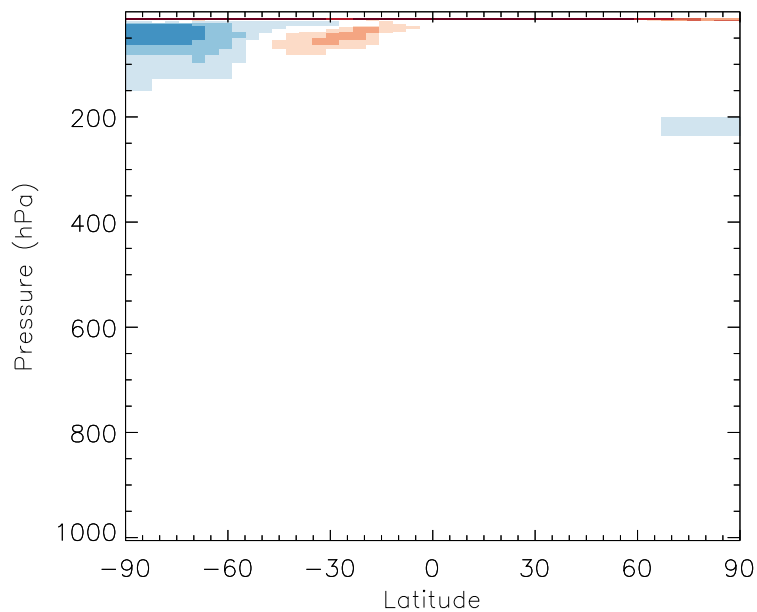
v11-01f-geosfp-Run0 - v11-01d-Run1

MEK - Zonal mean abs diff for Oct



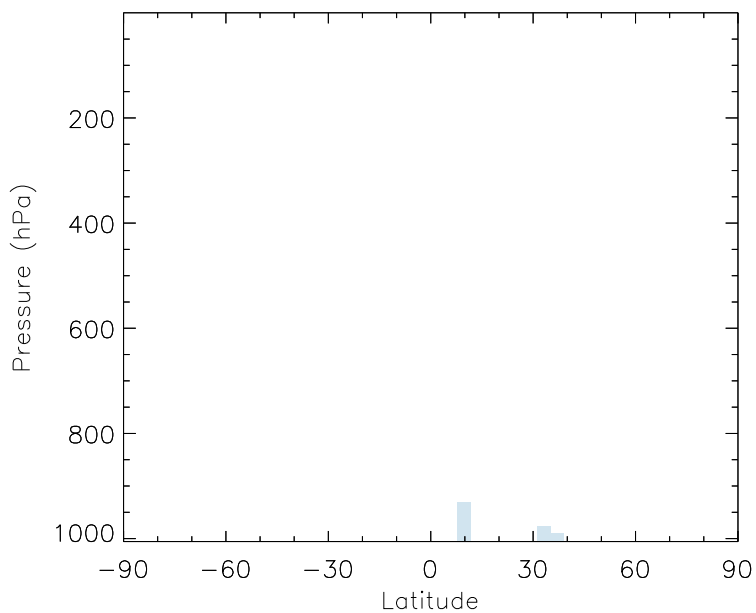
v11-01f-geosfp-Run0 / v11-01d-Run1

MEK - Zonal mean % diff for Oct



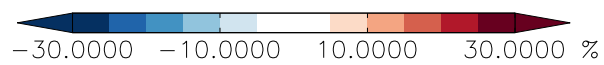
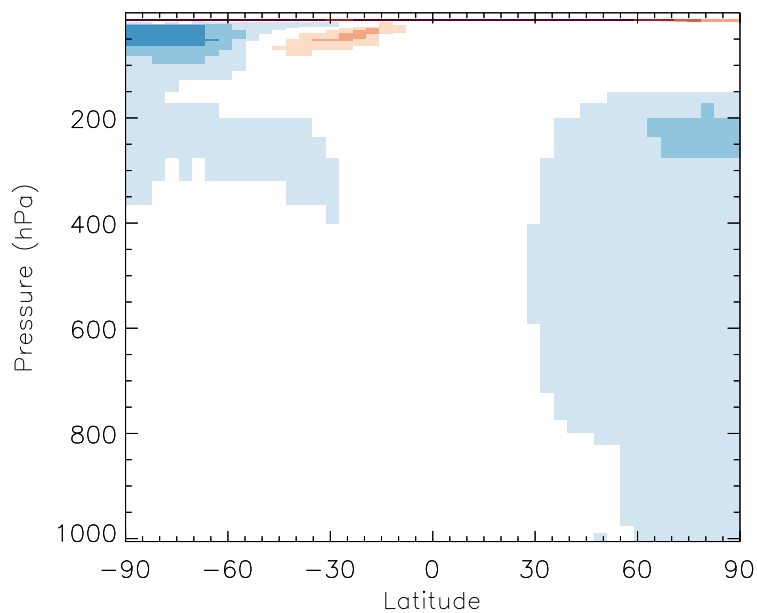
v11-01f-geosfp-Run0 - v11-01b-Run0

MEK - Zonal mean abs diff for Oct



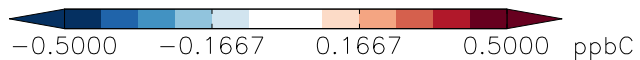
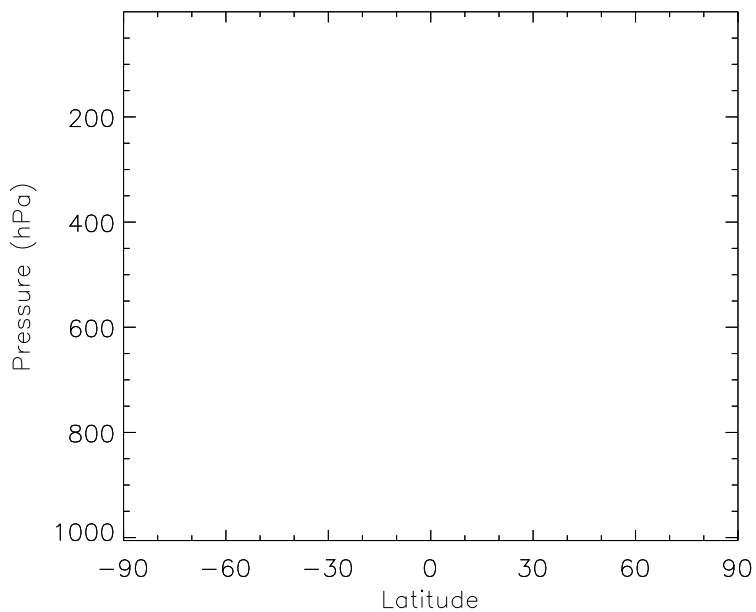
v11-01f-geosfp-Run0 / v11-01b-Run0

MEK - Zonal mean % diff for Oct

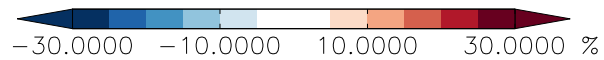
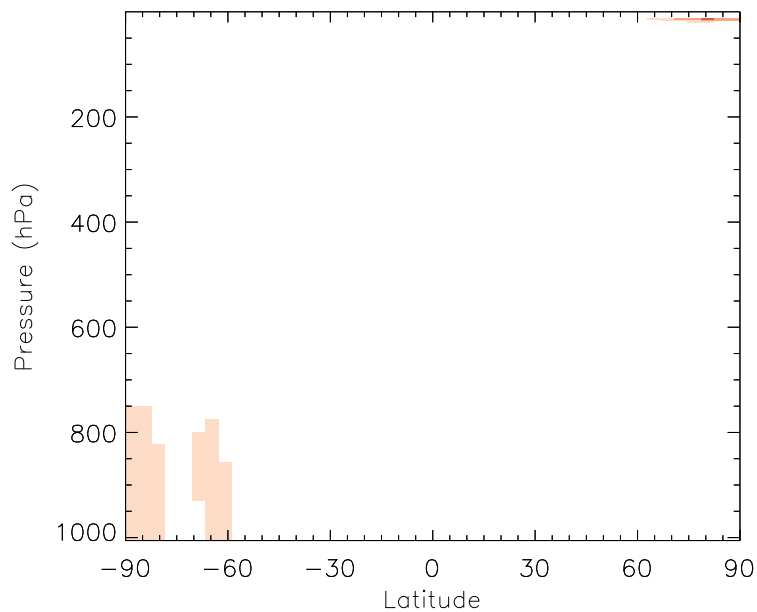


GEOS-Chem Zonal Difference Maps

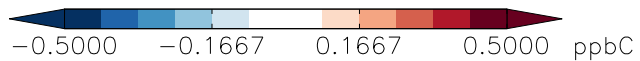
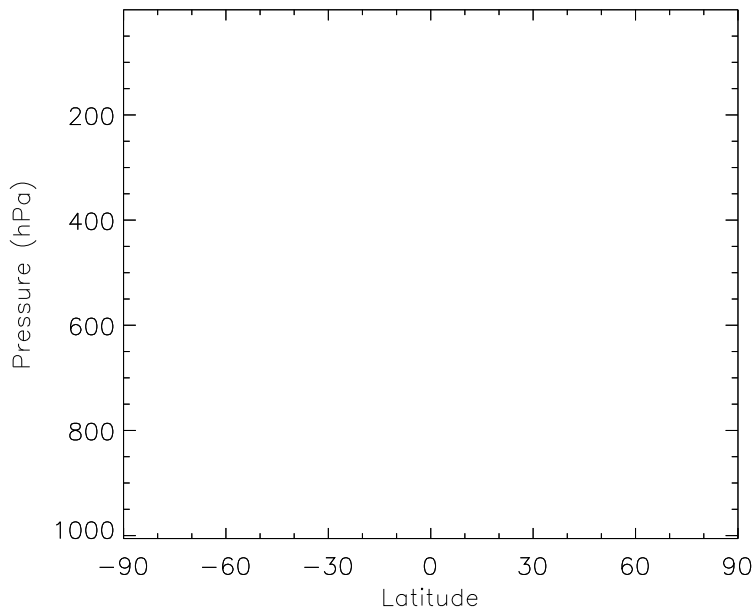
v11-01f-geosfp-Run0 - v11-01d-Run1
ALD2 - Zonal mean abs diff for Oct



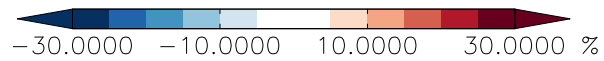
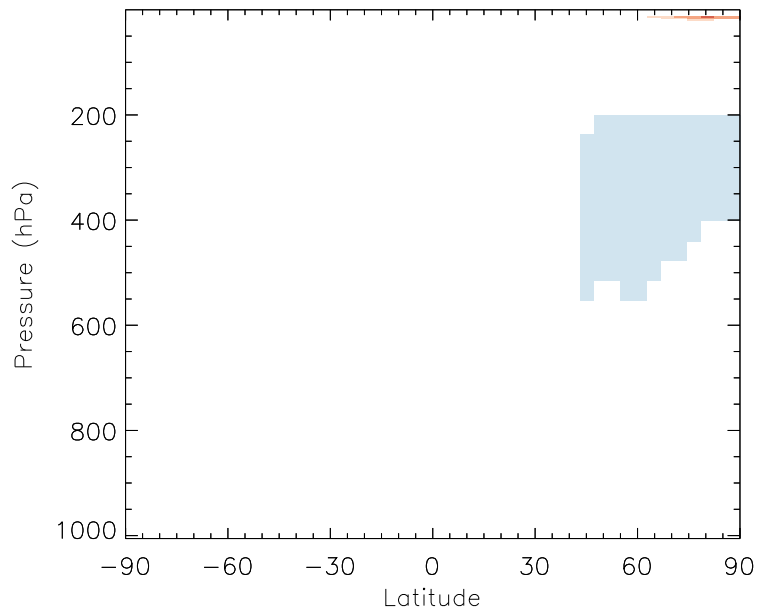
v11-01f-geosfp-Run0 / v11-01d-Run1
ALD2 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
ALD2 - Zonal mean abs diff for Oct

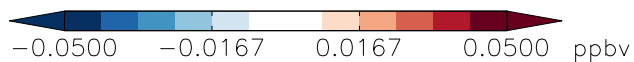
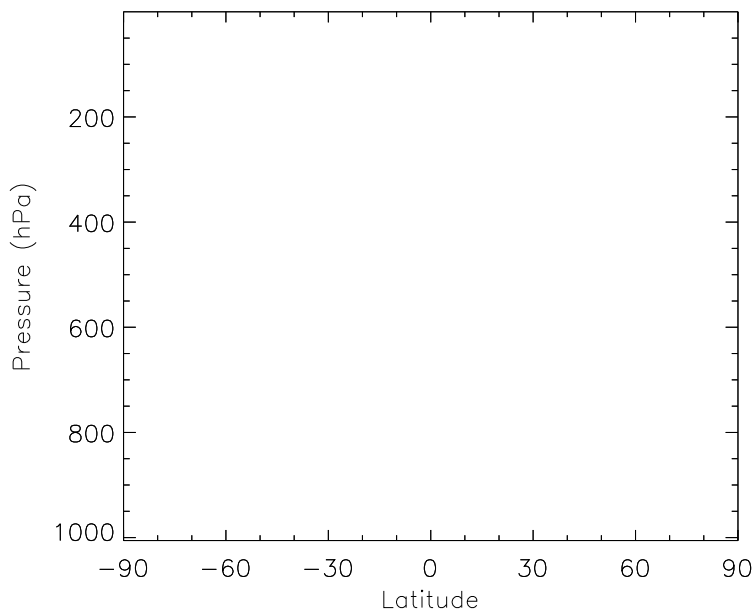


v11-01f-geosfp-Run0 / v11-01b-Run0
ALD2 - Zonal mean % diff for Oct

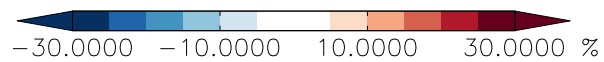
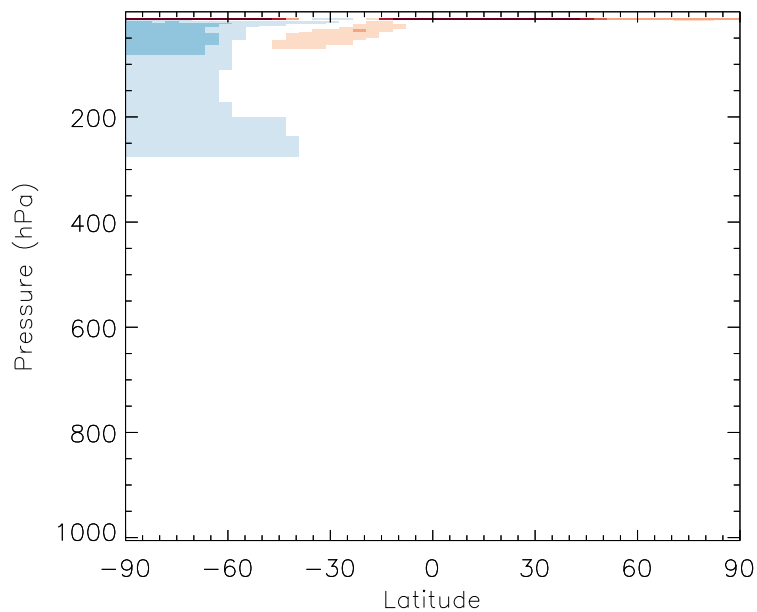


GEOS-Chem Zonal Difference Maps

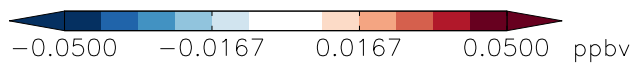
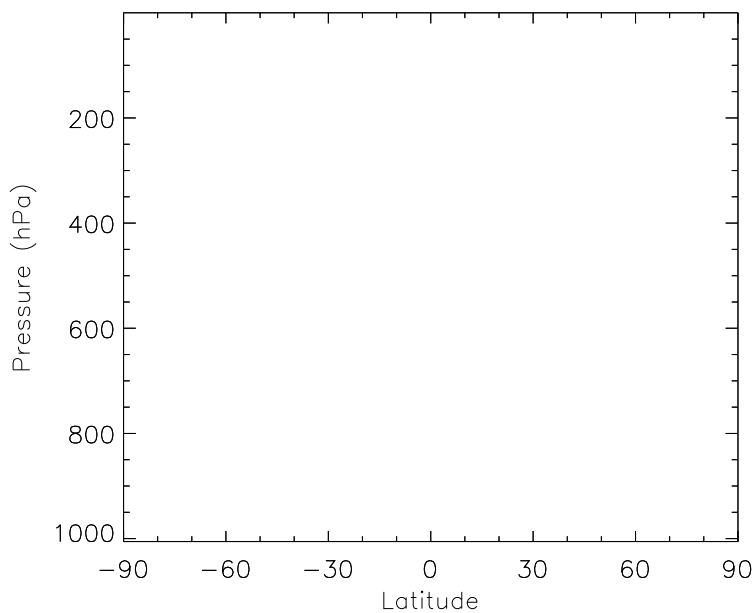
v11-01f-geosfp-Run0 - v11-01d-Run1
RCHO - Zonal mean abs diff for Oct



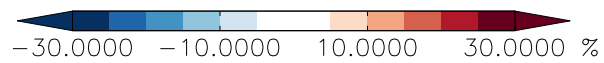
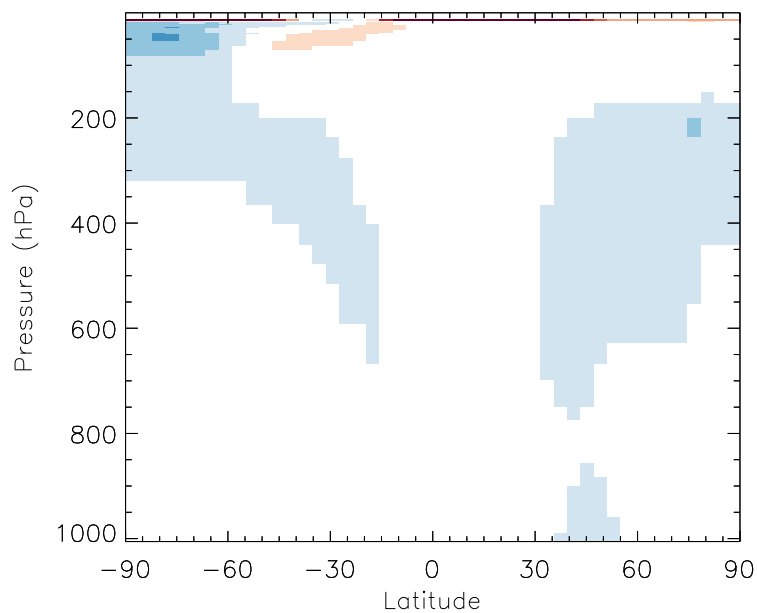
v11-01f-geosfp-Run0 / v11-01d-Run1
RCHO - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
RCHO - Zonal mean abs diff for Oct



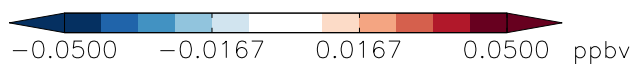
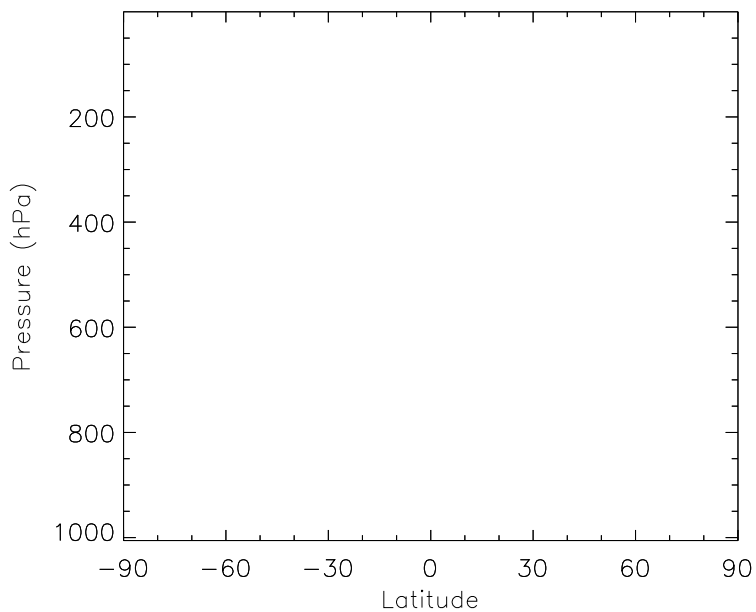
v11-01f-geosfp-Run0 / v11-01b-Run0
RCHO - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

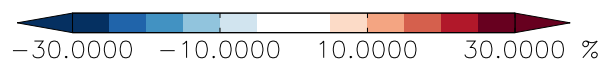
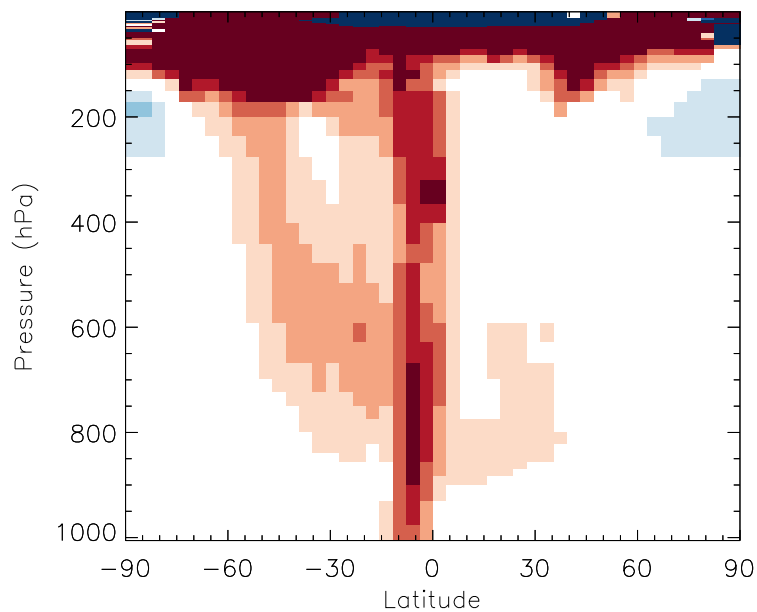
v11-01f-geosfp-Run0 - v11-01d-Run1

MVK - Zonal mean abs diff for Oct



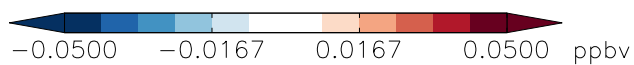
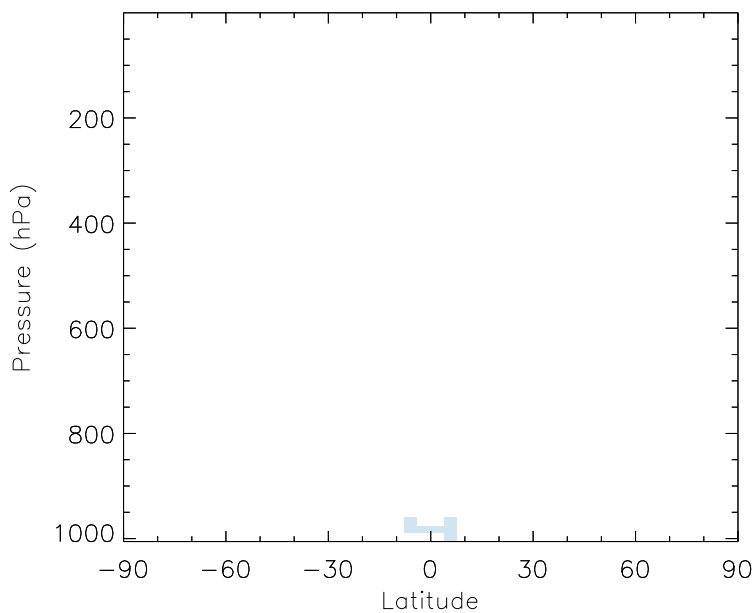
v11-01f-geosfp-Run0 / v11-01d-Run1

MVK - Zonal mean % diff for Oct



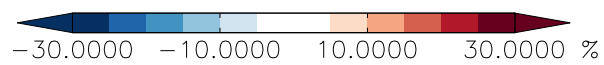
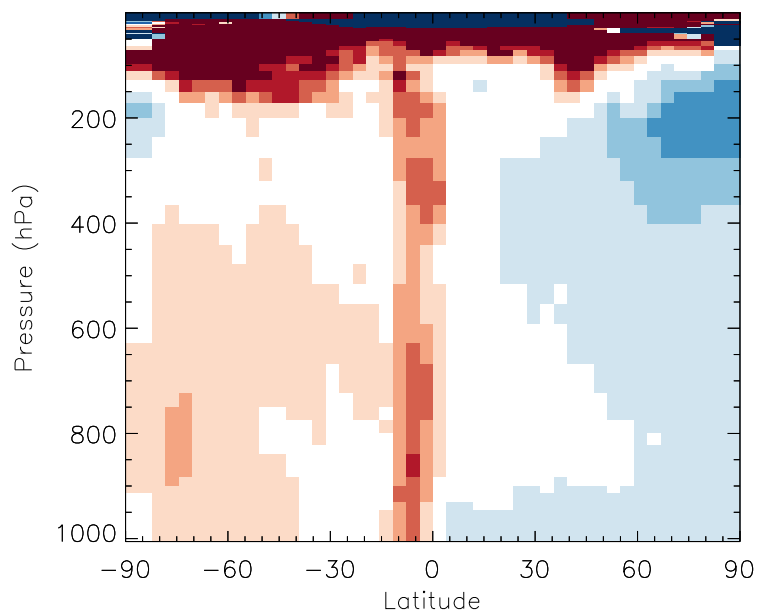
v11-01f-geosfp-Run0 - v11-01b-Run0

MVK - Zonal mean abs diff for Oct



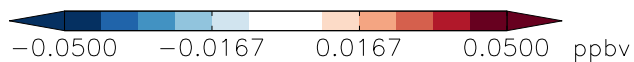
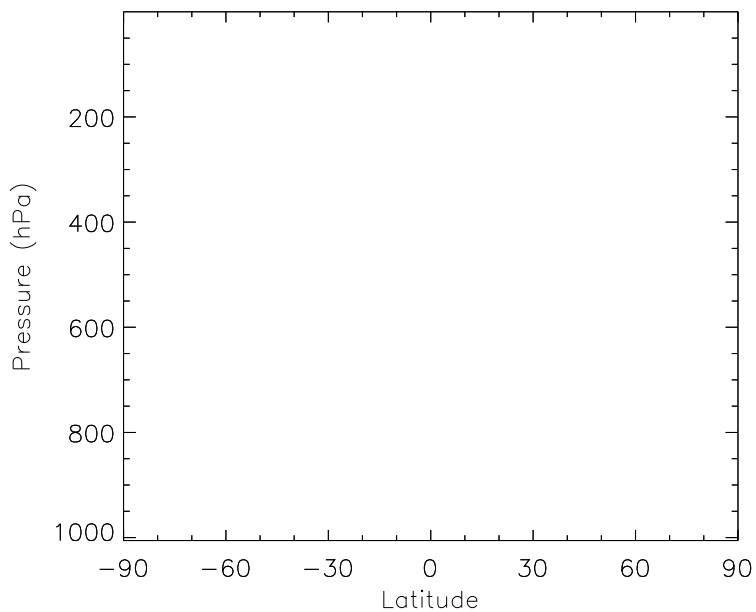
v11-01f-geosfp-Run0 / v11-01b-Run0

MVK - Zonal mean % diff for Oct

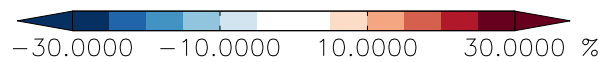
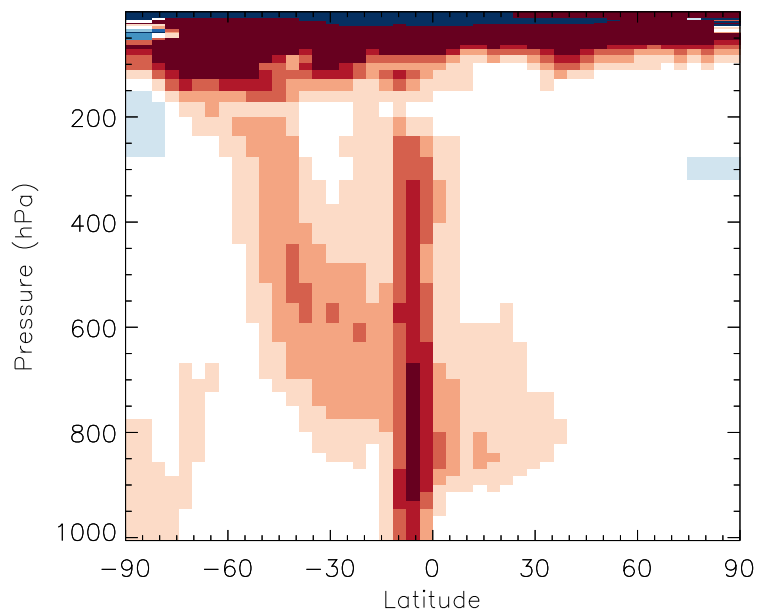


GEOS-Chem Zonal Difference Maps

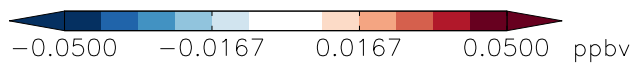
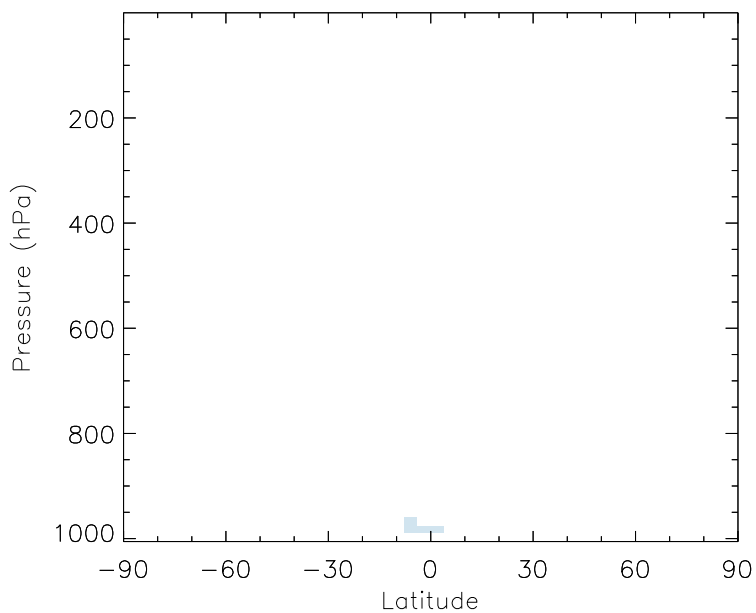
v11-01f-geosfp-Run0 - v11-01d-Run1
MACR - Zonal mean abs diff for Oct



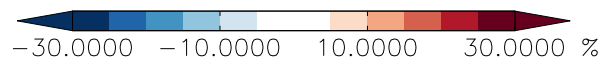
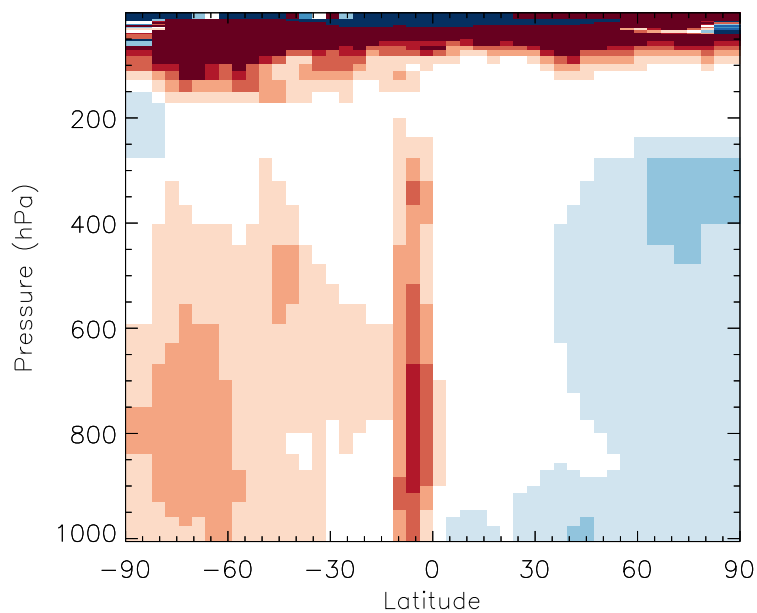
v11-01f-geosfp-Run0 / v11-01d-Run1
MACR - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
MACR - Zonal mean abs diff for Oct



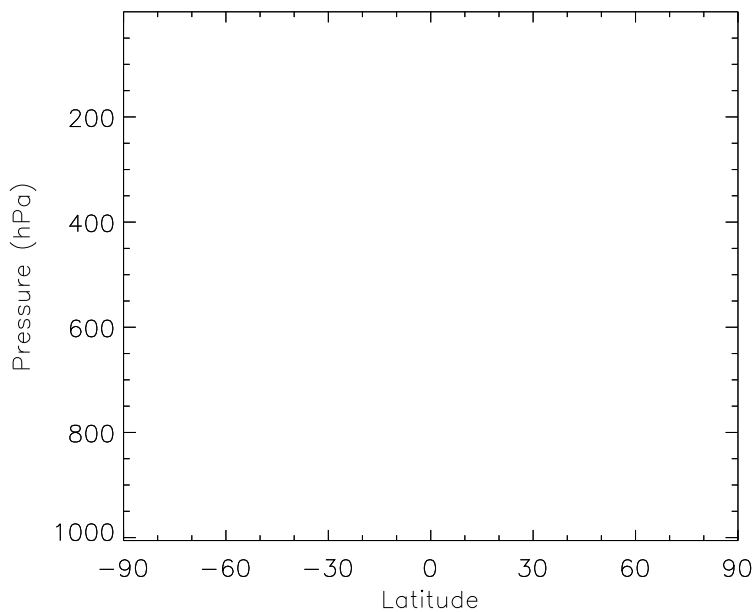
v11-01f-geosfp-Run0 / v11-01b-Run0
MACR - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

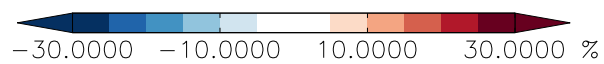
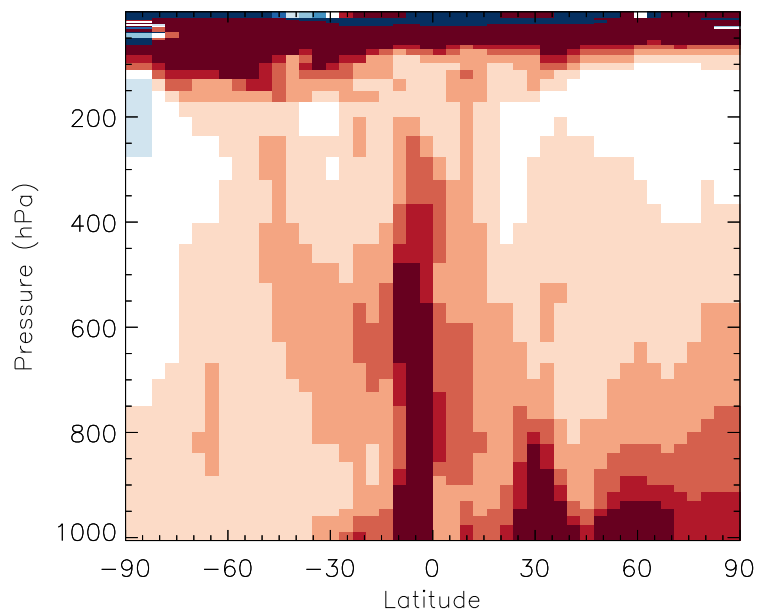
v11-01f-geosfp-Run0 - v11-01d-Run1

PMN - Zonal mean abs diff for Oct



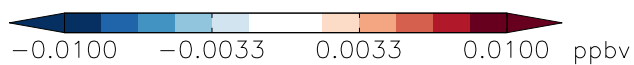
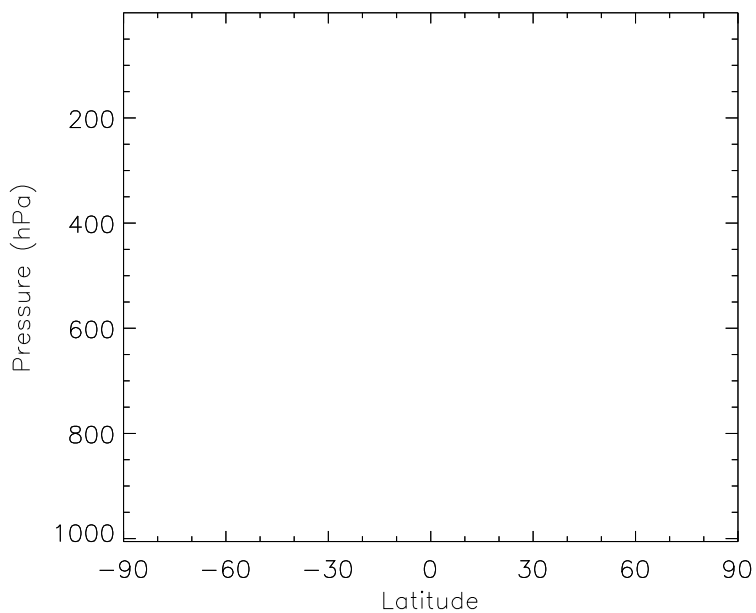
v11-01f-geosfp-Run0 / v11-01d-Run1

PMN - Zonal mean % diff for Oct



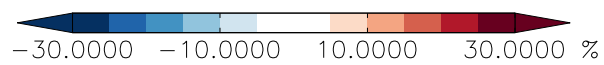
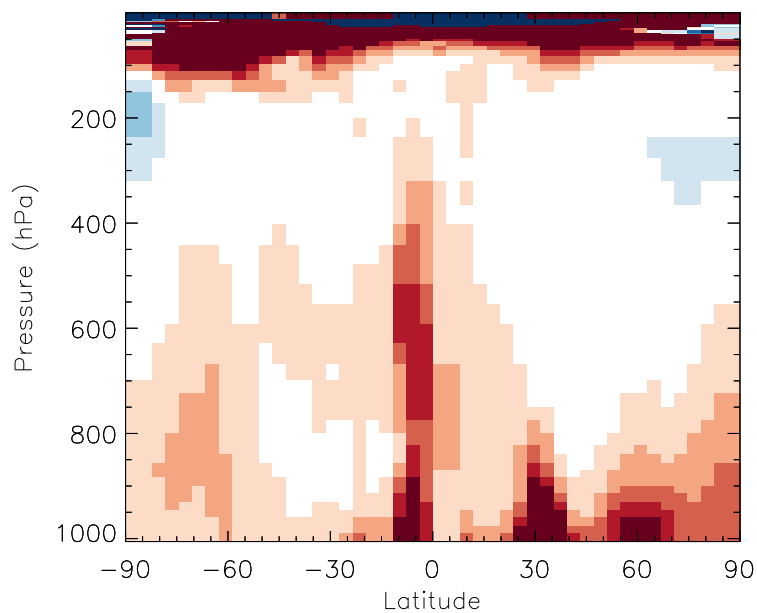
v11-01f-geosfp-Run0 - v11-01b-Run0

PMN - Zonal mean abs diff for Oct



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

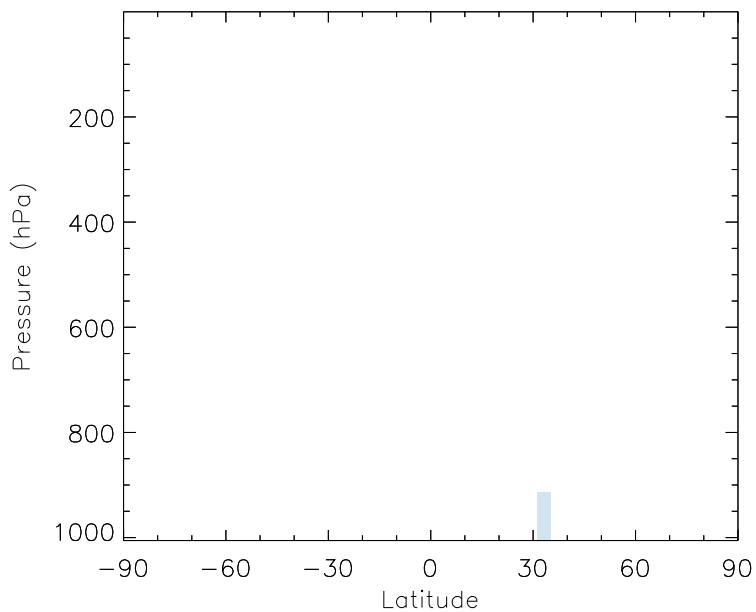
PMN - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

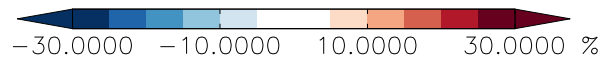
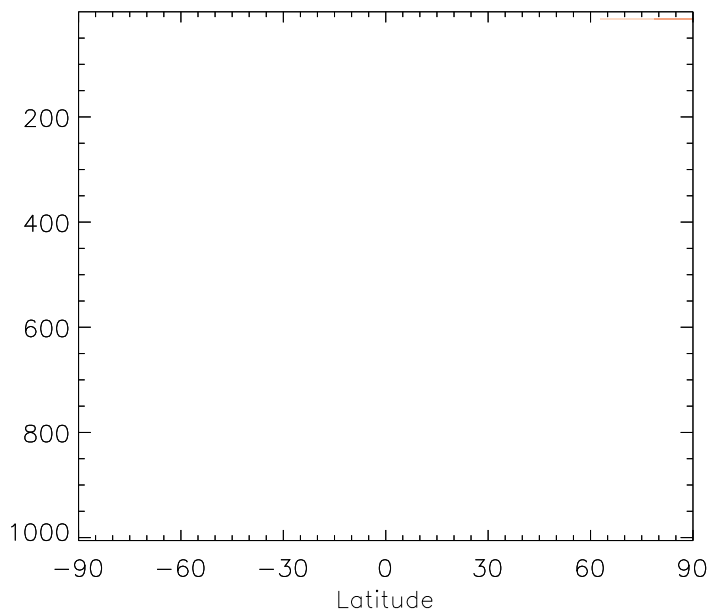
v11-01f-geosfp-Run0 - v11-01d-Run1

PPN - Zonal mean abs diff for Oct



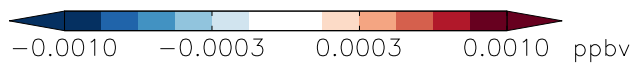
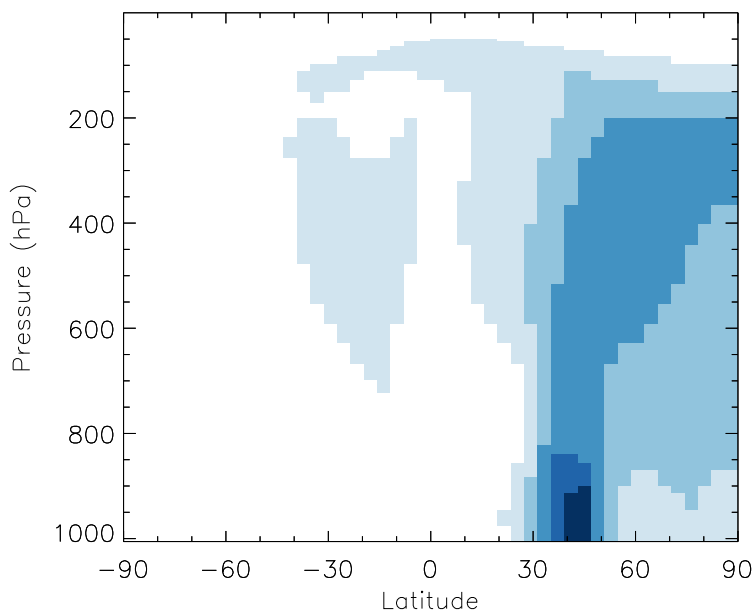
v11-01f-geosfp-Run0 / v11-01d-Run1

PPN - Zonal mean % diff for Oct



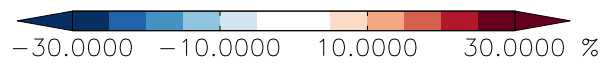
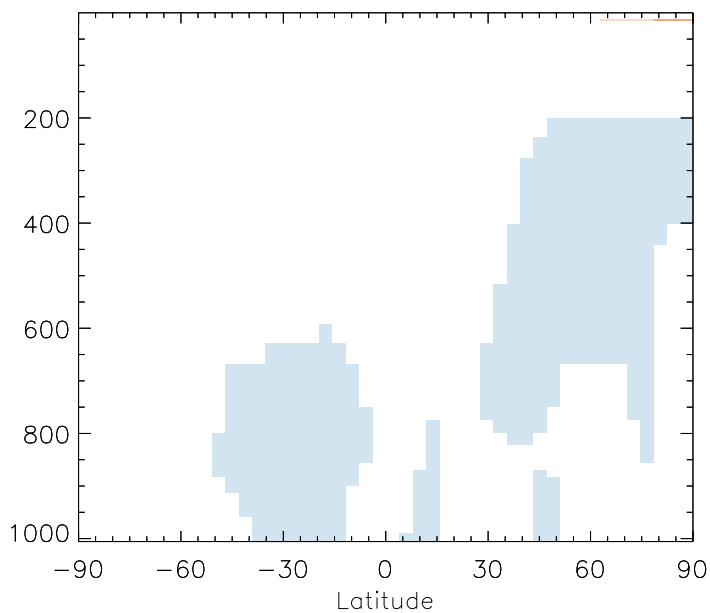
v11-01f-geosfp-Run0 - v11-01b-Run0

PPN - Zonal mean abs diff for Oct



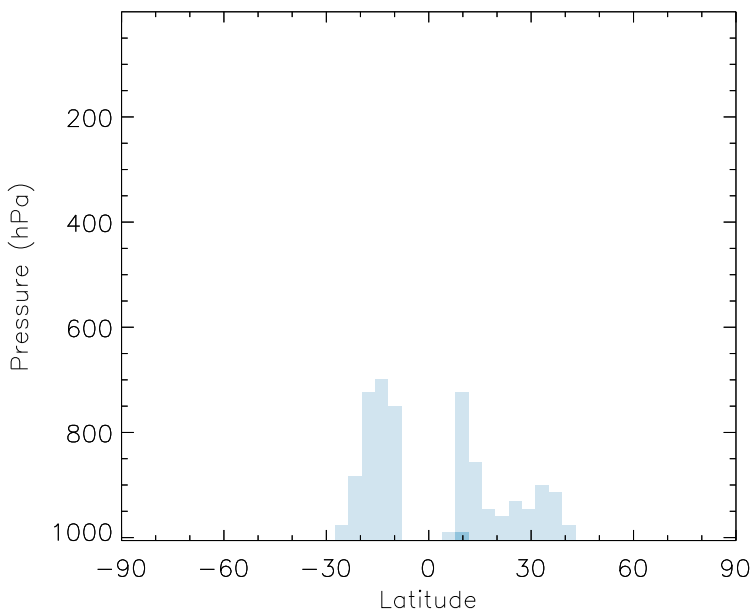
v11-01f-geosfp-Run0 / v11-01b-Run0

PPN - Zonal mean % diff for Oct

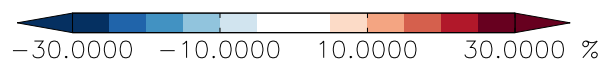
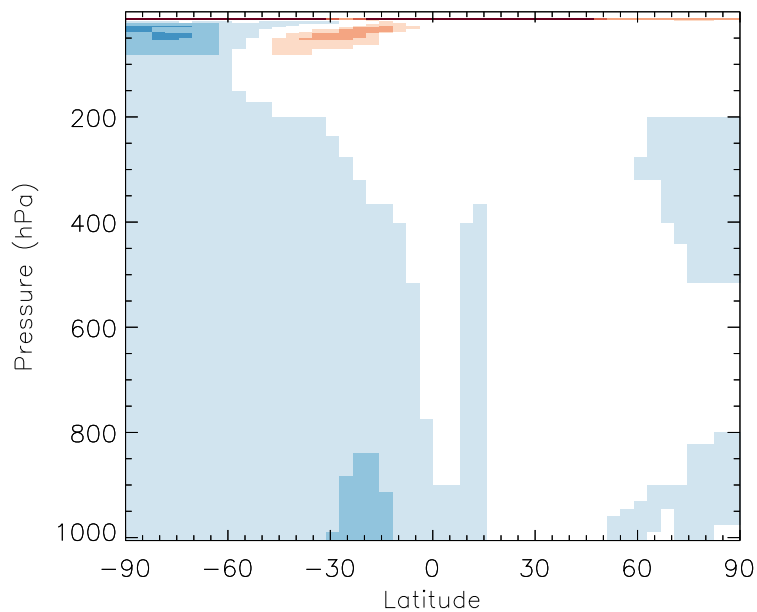


GEOS-Chem Zonal Difference Maps

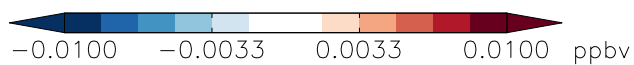
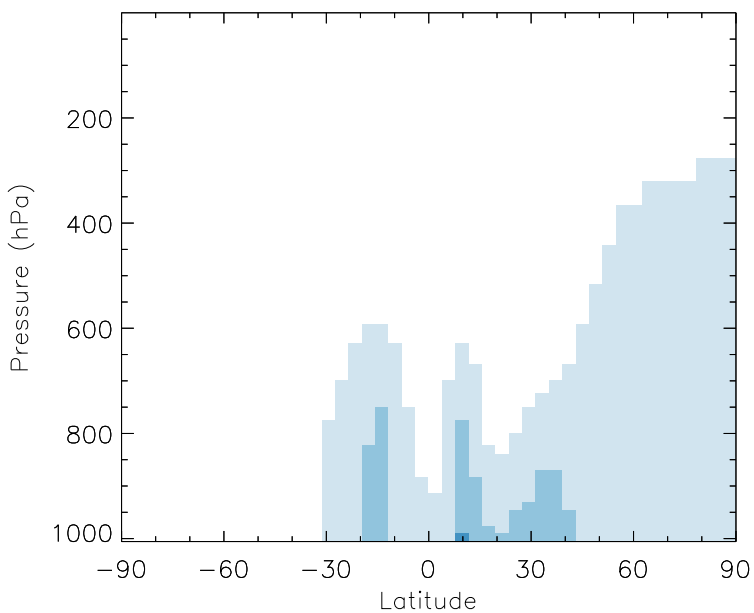
v11-01f-geosfp-Run0 - v11-01d-Run1
R4N2 - Zonal mean abs diff for Oct



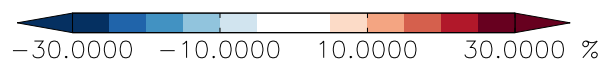
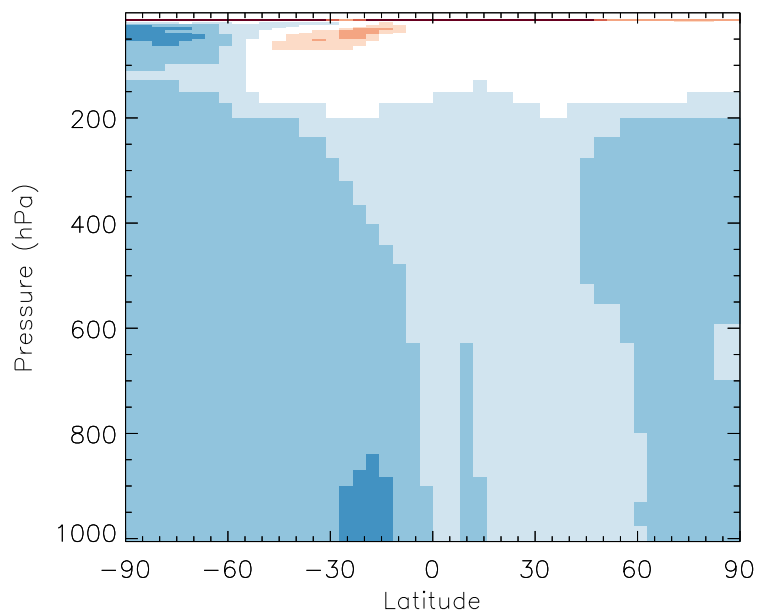
v11-01f-geosfp-Run0 / v11-01d-Run1
R4N2 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
R4N2 - Zonal mean abs diff for Oct



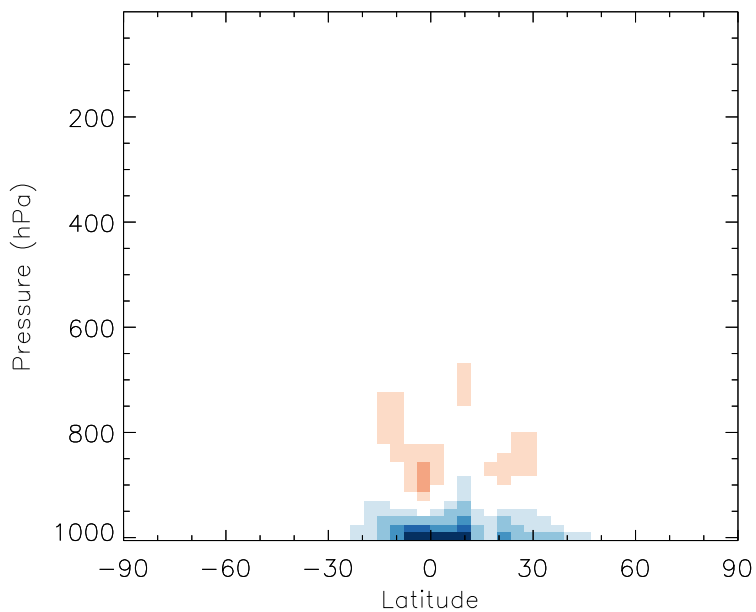
v11-01f-geosfp-Run0 / v11-01b-Run0
R4N2 - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

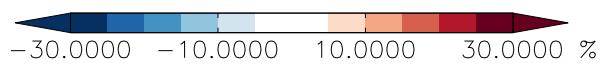
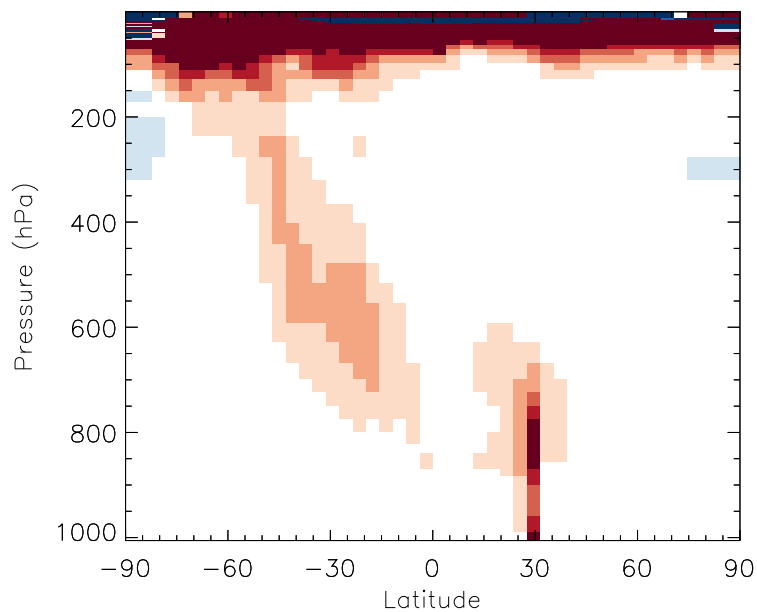
v11-01f-geosp-Run0 - v11-01d-Run1

PRPE - Zonal mean abs diff for Oct



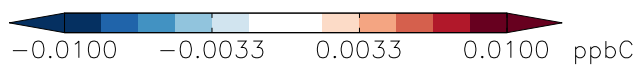
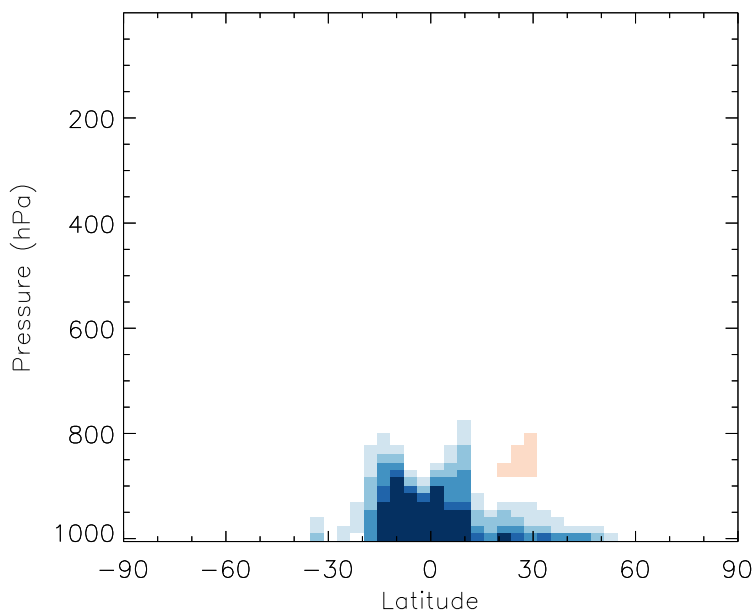
v11-01f-geosp-Run0 / v11-01d-Run1

PRPE - Zonal mean % diff for Oct



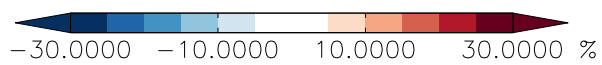
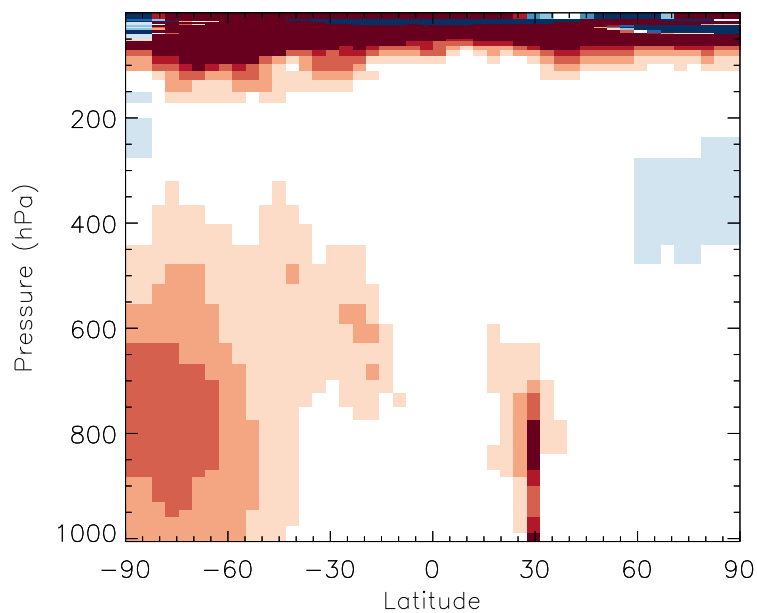
v11-01f-geosp-Run0 - v11-01b-Run0

PRPE - Zonal mean abs diff for Oct



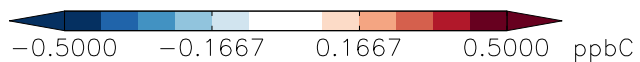
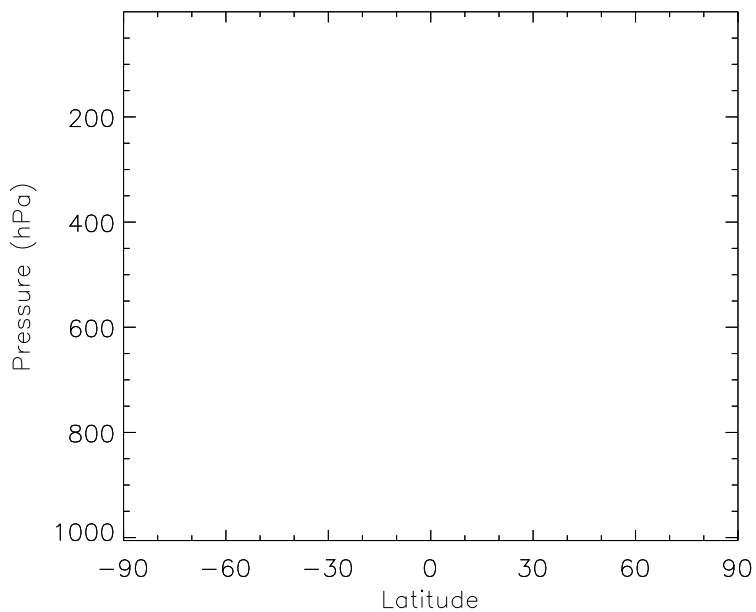
v11-01f-geosp-Run0 / v11-01b-Run0

PRPE - Zonal mean % diff for Oct

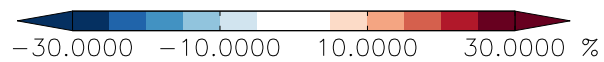
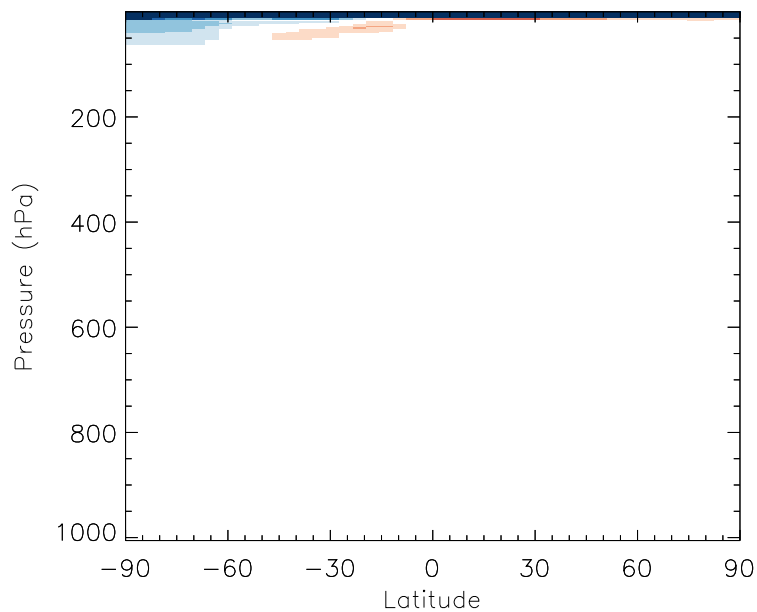


GEOS-Chem Zonal Difference Maps

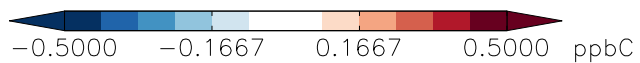
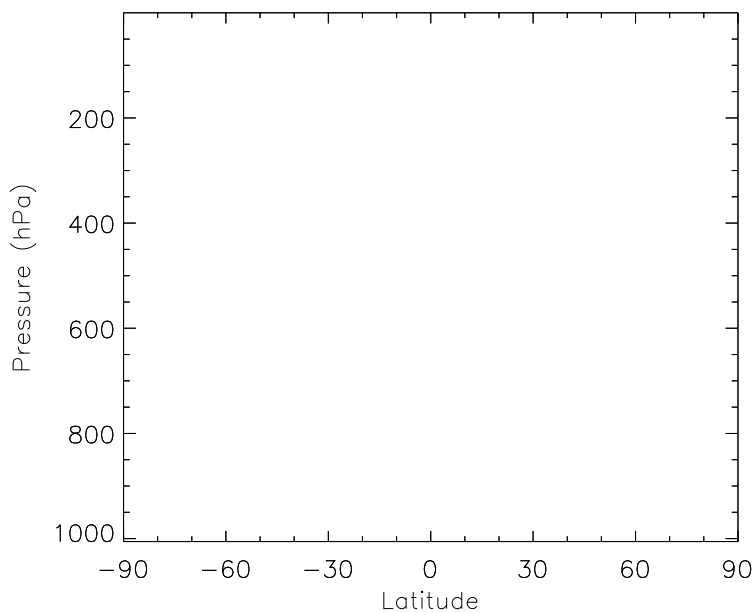
v11-01f-geosfp-Run0 - v11-01d-Run1
C3H8 - Zonal mean abs diff for Oct



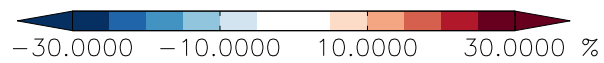
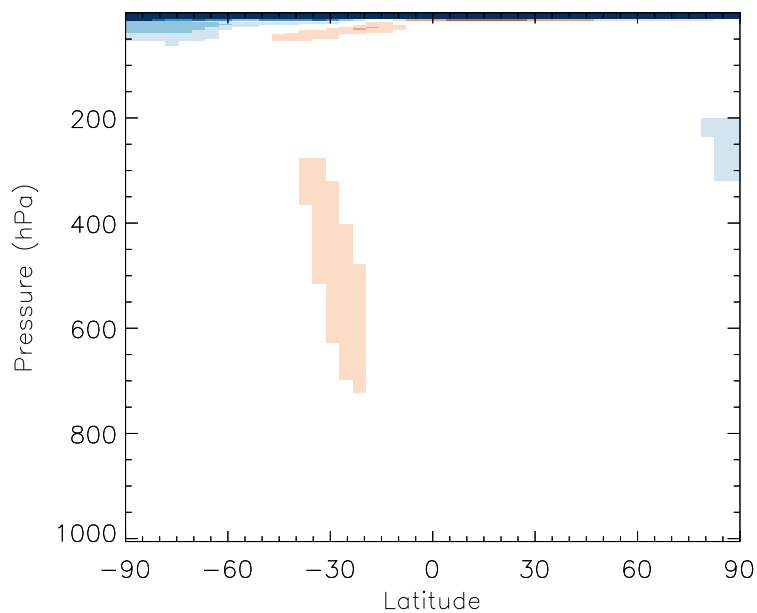
v11-01f-geosfp-Run0 / v11-01d-Run1
C3H8 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
C3H8 - Zonal mean abs diff for Oct

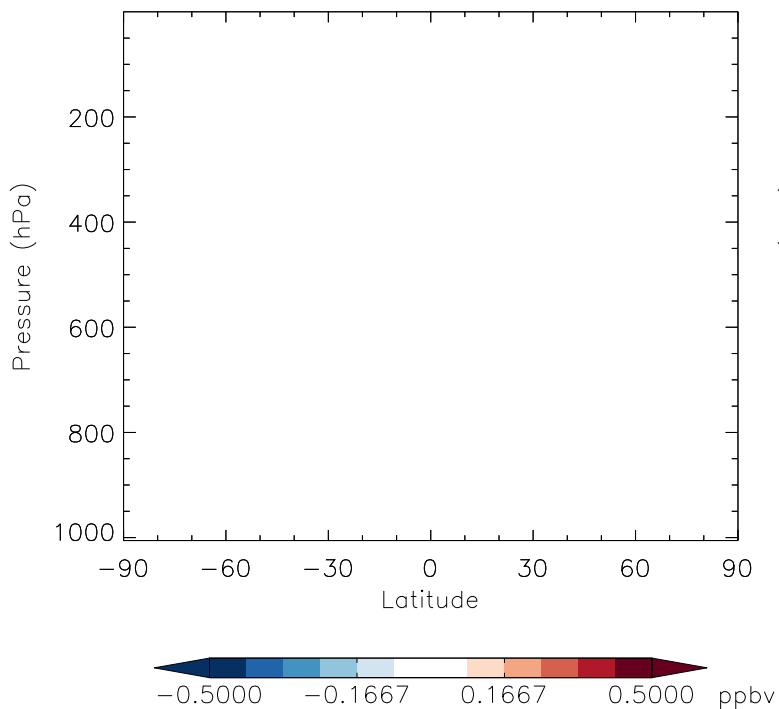


v11-01f-geosfp-Run0 / v11-01b-Run0
C3H8 - Zonal mean % diff for Oct

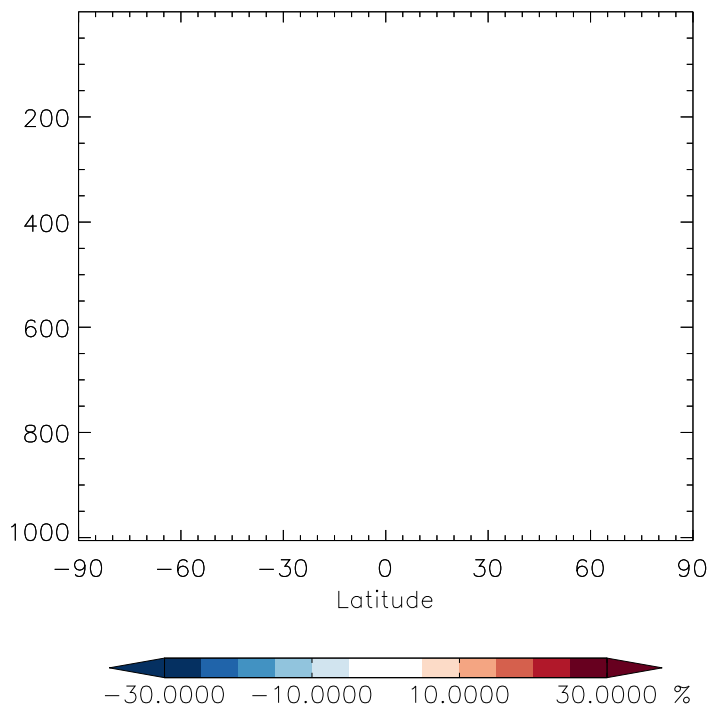


GEOS-Chem Zonal Difference Maps

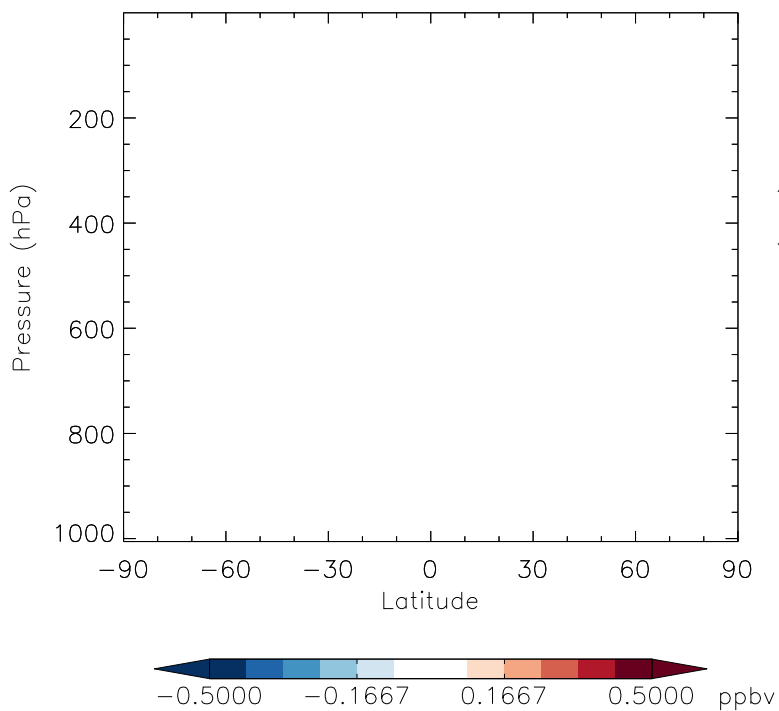
v11-01f-geosfp-Run0 - v11-01d-Run1
CH20 - Zonal mean abs diff for Oct



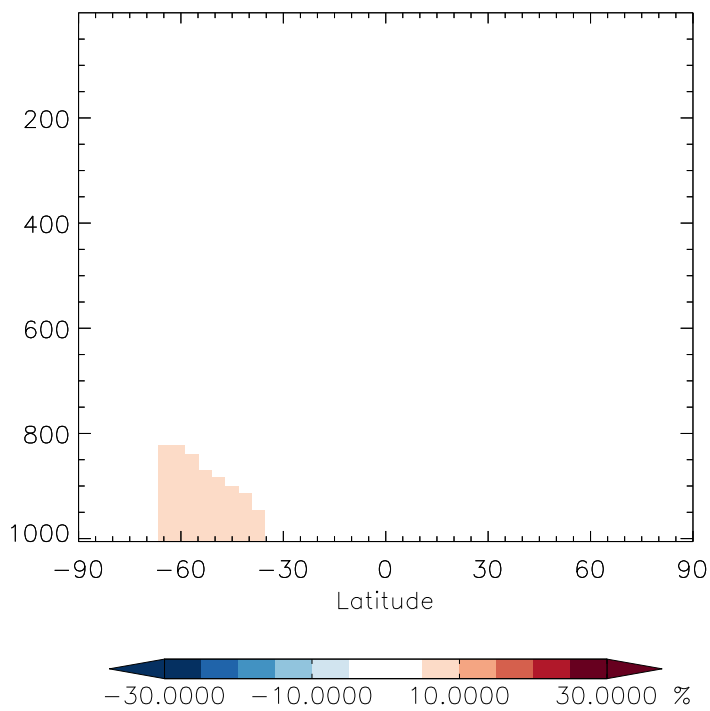
v11-01f-geosfp-Run0 / v11-01d-Run1
CH20 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CH20 - Zonal mean abs diff for Oct

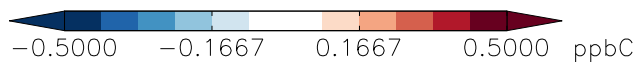
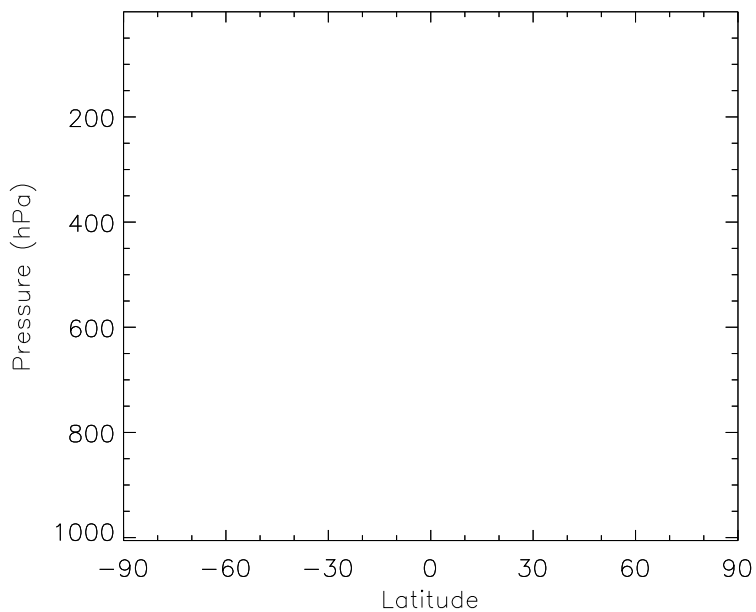


v11-01f-geosfp-Run0 / v11-01b-Run0
CH20 - Zonal mean % diff for Oct

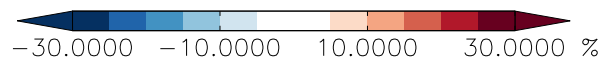
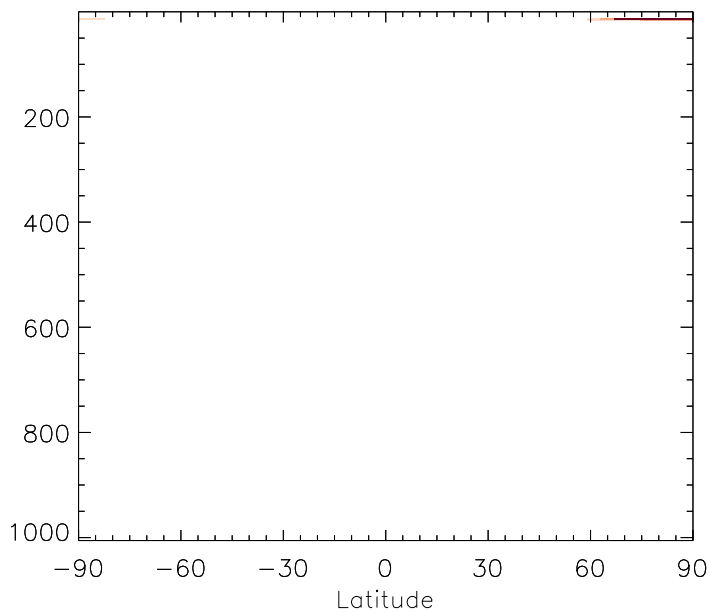


GEOS-Chem Zonal Difference Maps

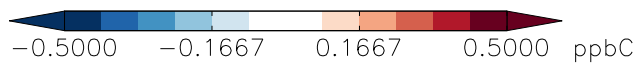
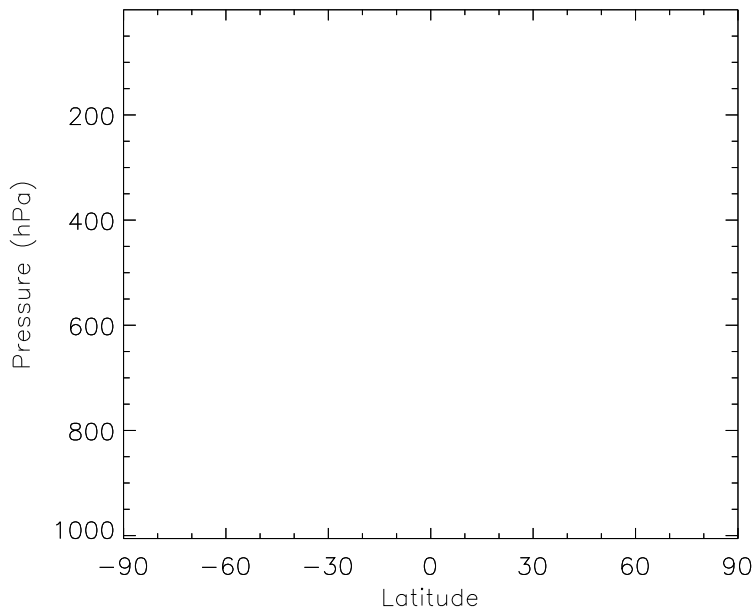
v11-01f-geosfp-Run0 - v11-01d-Run1
C2H6 - Zonal mean abs diff for Oct



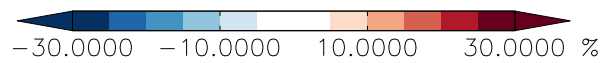
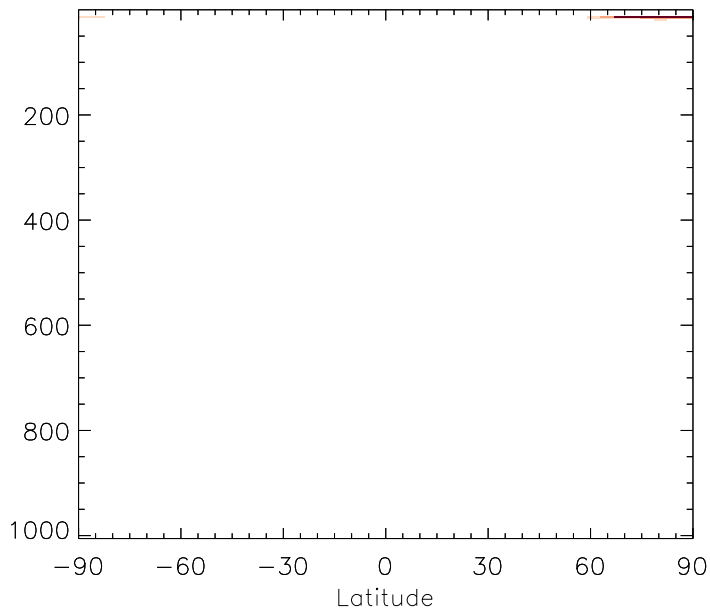
v11-01f-geosfp-Run0 / v11-01d-Run1
C2H6 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
C2H6 - Zonal mean abs diff for Oct

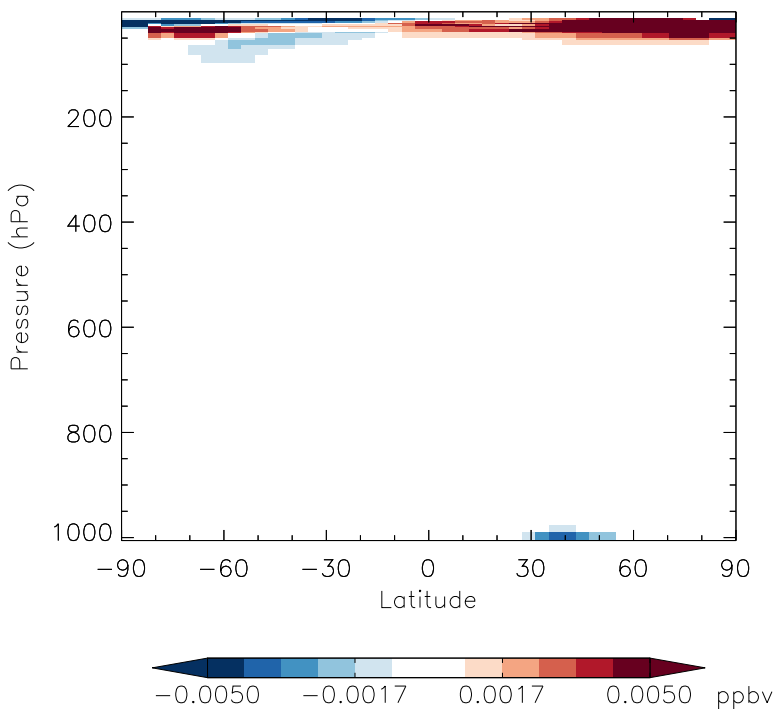


v11-01f-geosfp-Run0 / v11-01b-Run0
C2H6 - Zonal mean % diff for Oct

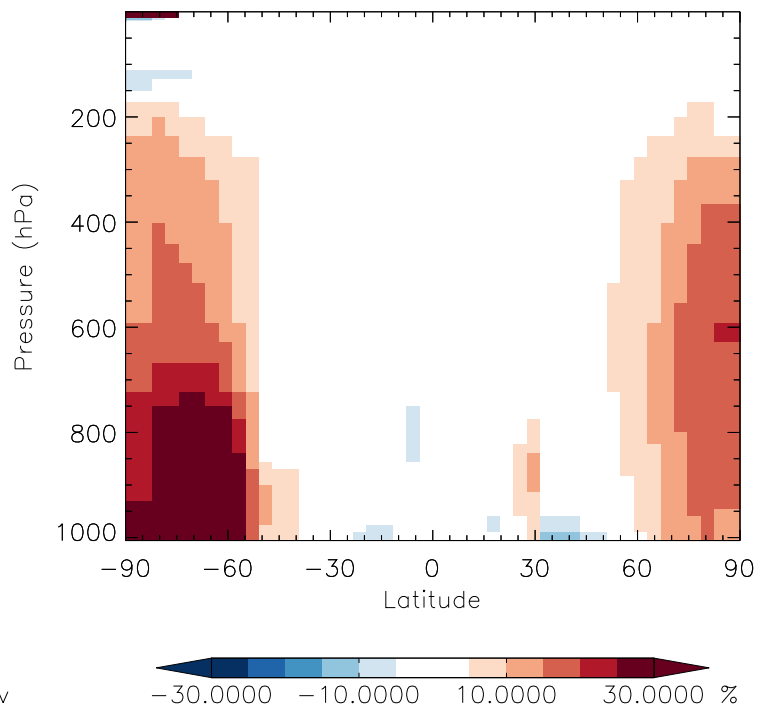


GEOS-Chem Zonal Difference Maps

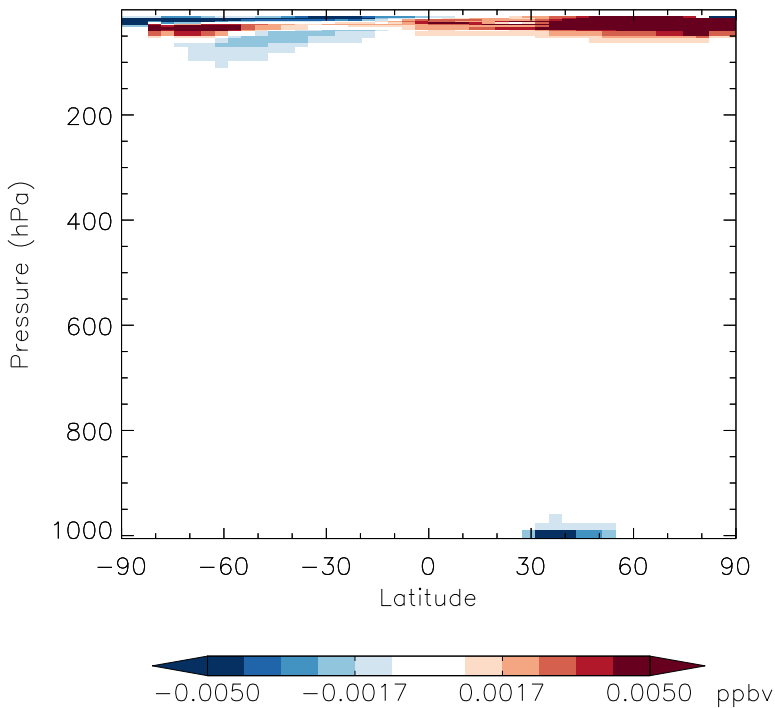
v11-01f-geosfp-Run0 - v11-01d-Run1
N2O5 - Zonal mean abs diff for Oct



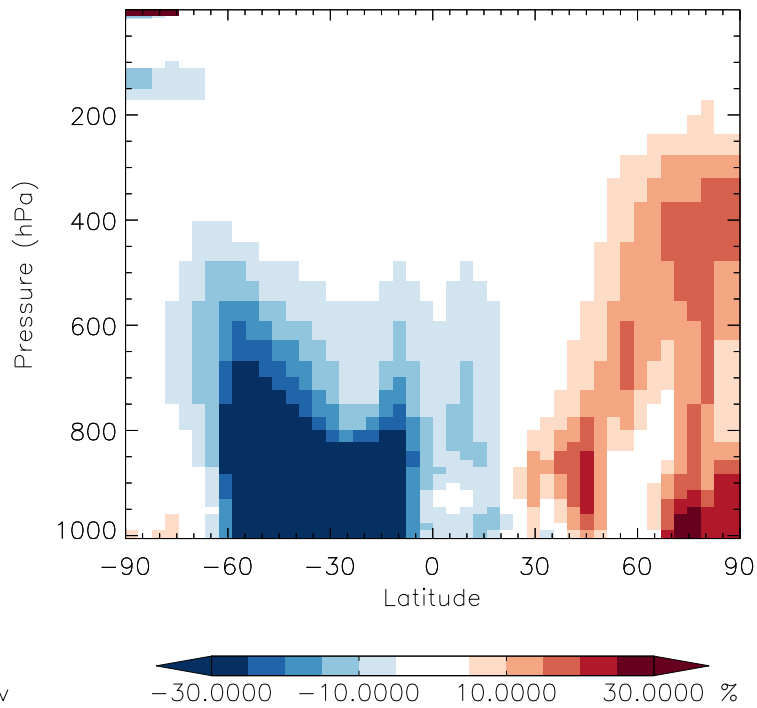
v11-01f-geosfp-Run0 / v11-01d-Run1
N2O5 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
N2O5 - Zonal mean abs diff for Oct

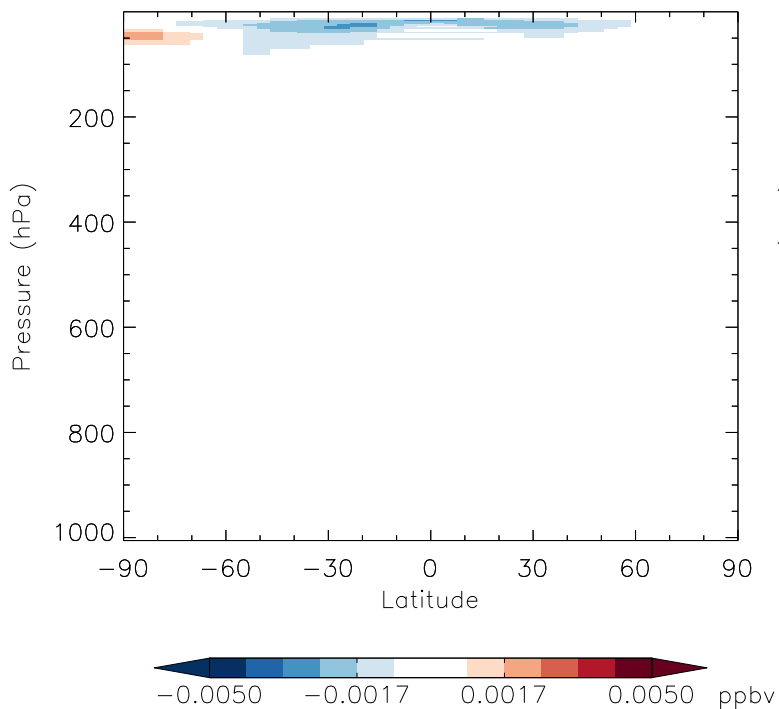


v11-01f-geosfp-Run0 / v11-01b-Run0
N2O5 - Zonal mean % diff for Oct

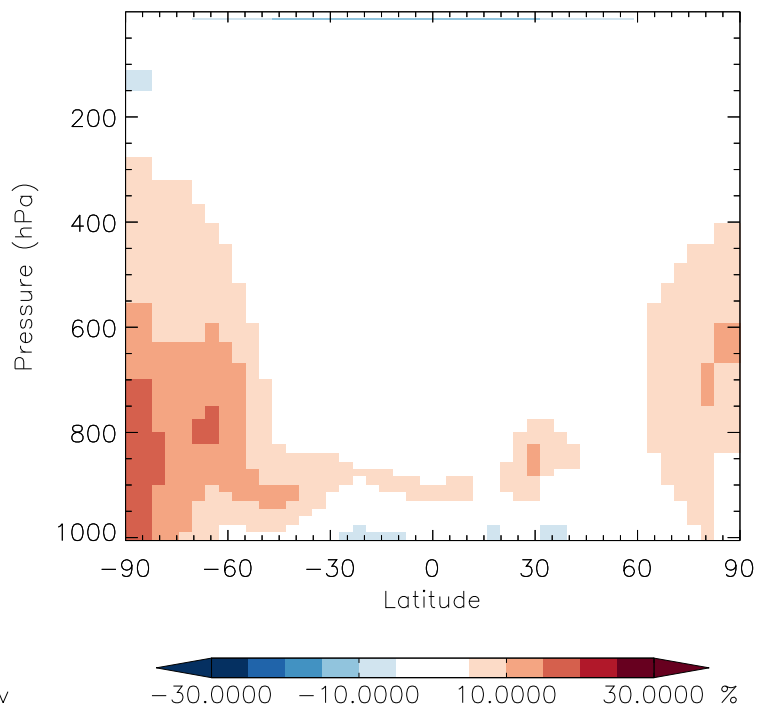


GEOS-Chem Zonal Difference Maps

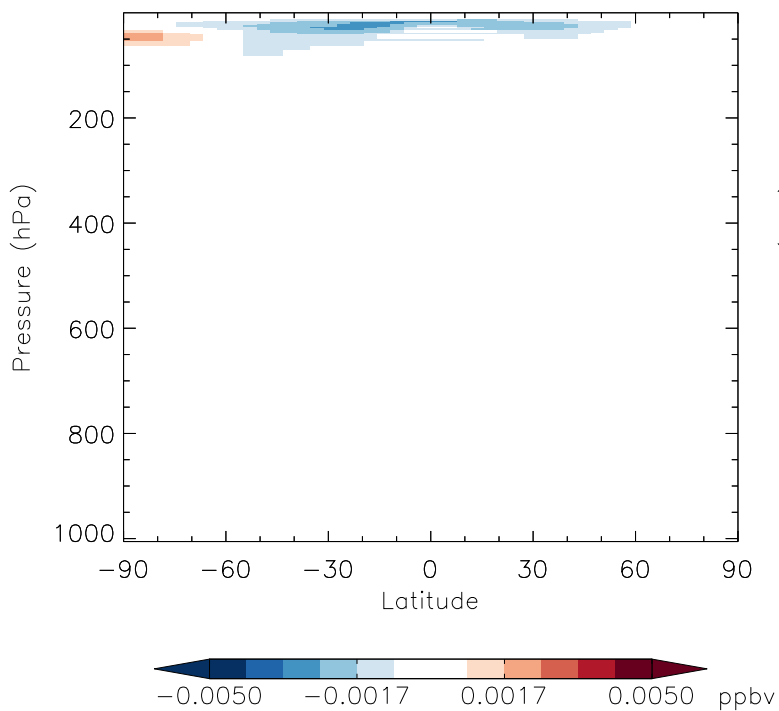
v11-01f-geosfp-Run0 - v11-01d-Run1
HNO4 - Zonal mean abs diff for Oct



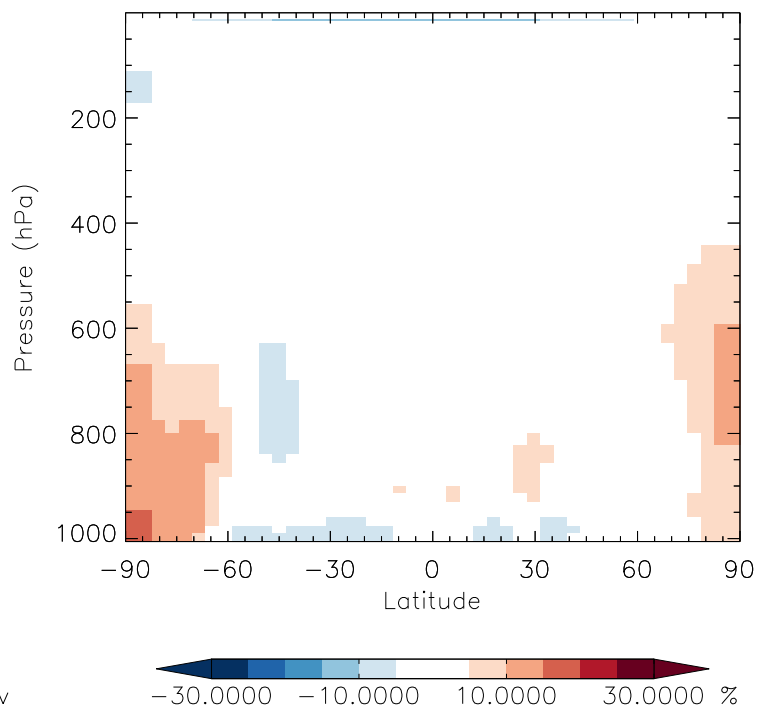
v11-01f-geosfp-Run0 / v11-01d-Run1
HNO4 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
HNO4 - Zonal mean abs diff for Oct



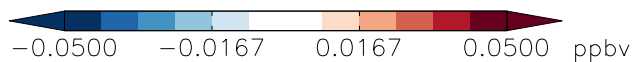
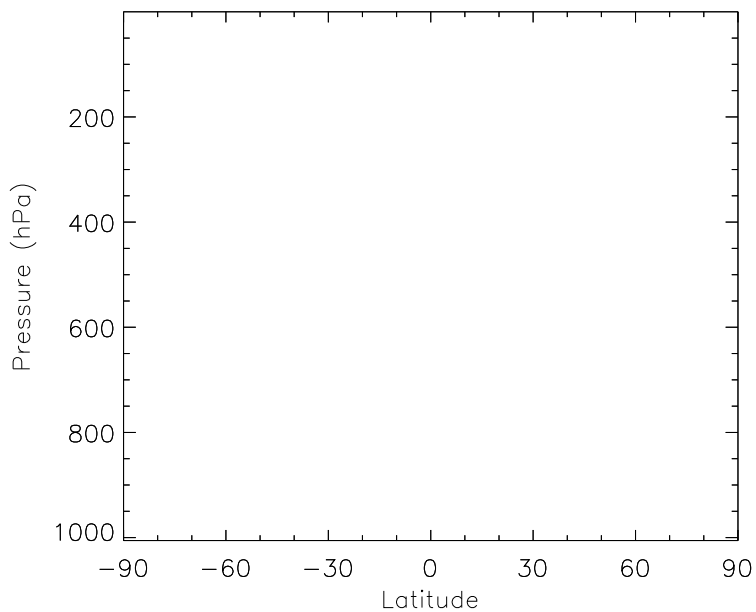
v11-01f-geosfp-Run0 / v11-01b-Run0
HNO4 - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

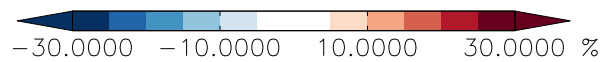
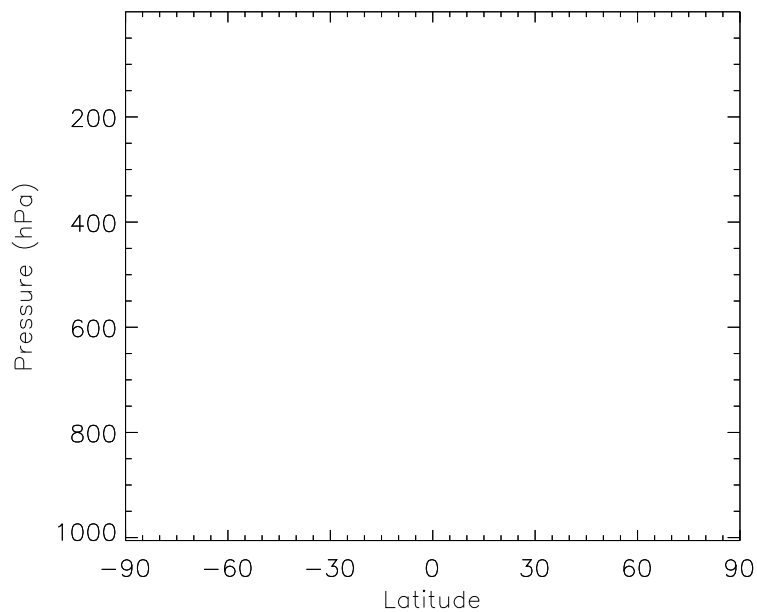
v11-01f-geosfp-Run0 - v11-01d-Run1

MP - Zonal mean abs diff for Oct



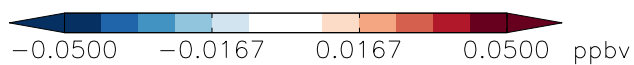
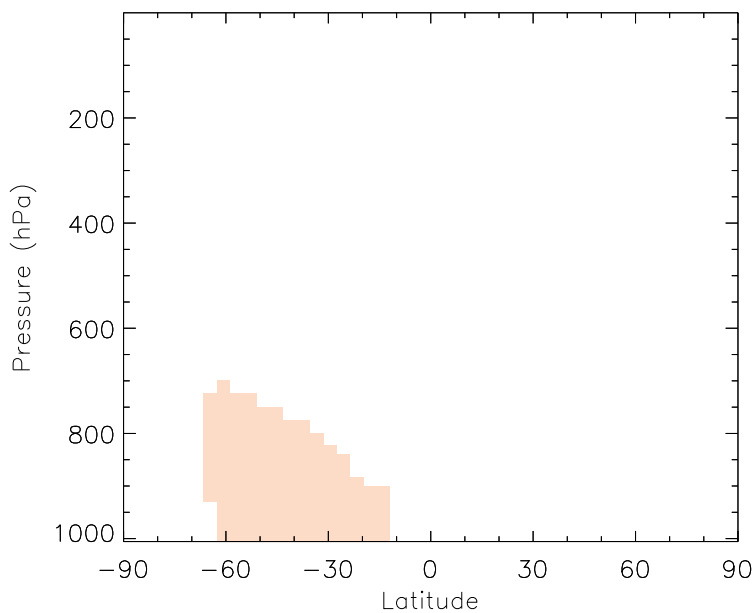
v11-01f-geosfp-Run0 / v11-01d-Run1

MP - Zonal mean % diff for Oct



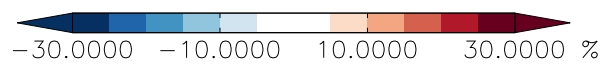
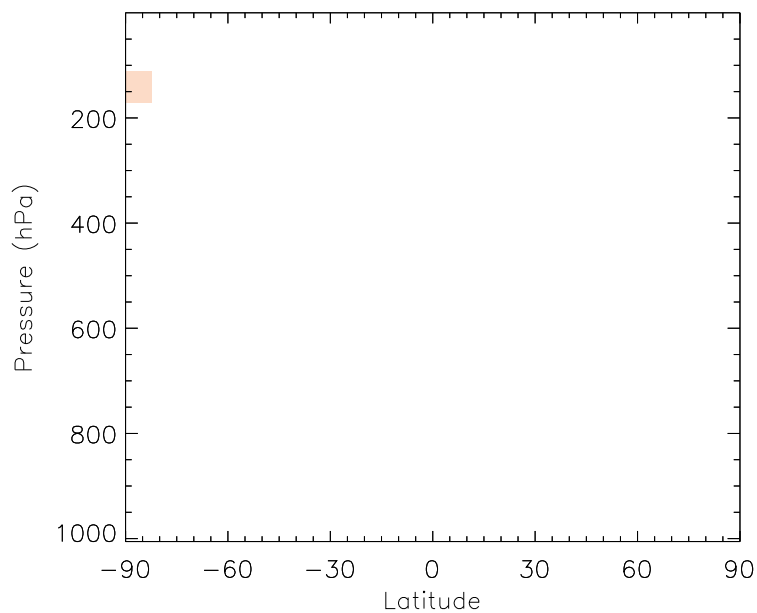
v11-01f-geosfp-Run0 - v11-01b-Run0

MP - Zonal mean abs diff for Oct



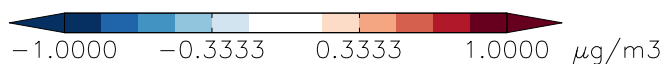
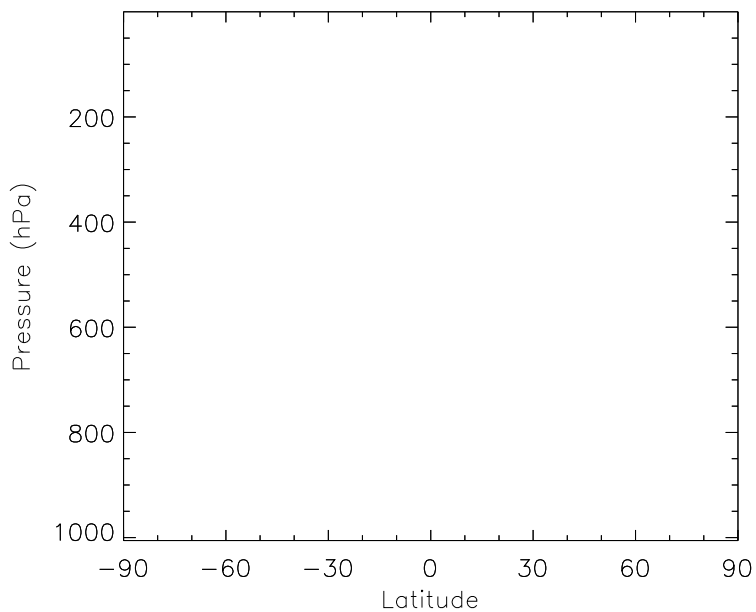
v11-01f-geosfp-Run0 / v11-01b-Run0

MP - Zonal mean % diff for Oct

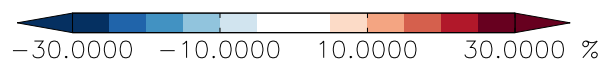
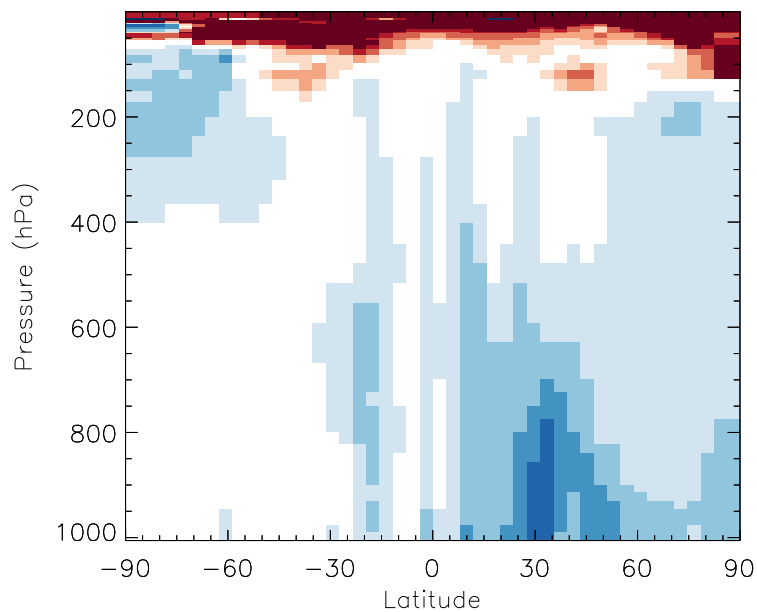


GEOS-Chem Zonal Difference Maps

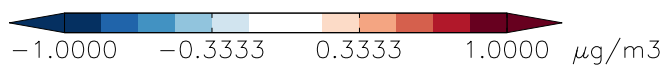
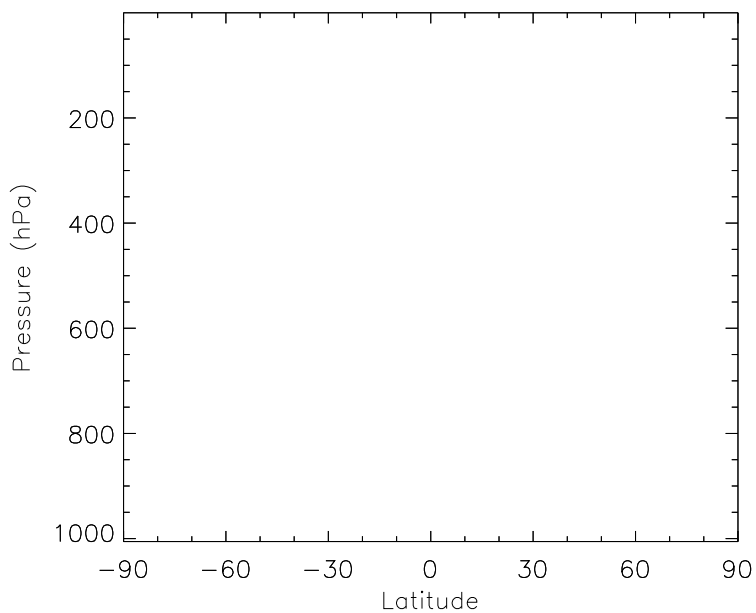
v11-01f-geosfp-Run0 - v11-01d-Run1
DMS - Zonal mean abs diff for Oct



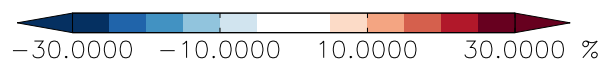
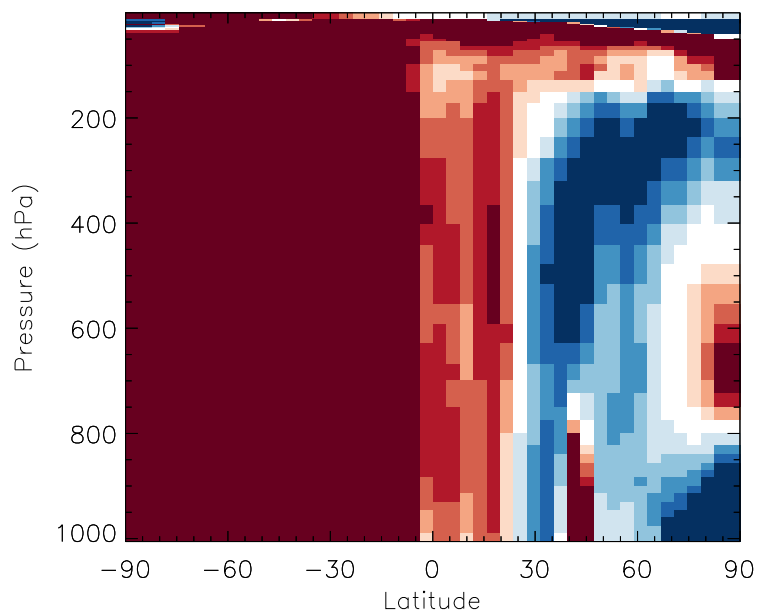
v11-01f-geosfp-Run0 / v11-01d-Run1
DMS - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
DMS - Zonal mean abs diff for Oct

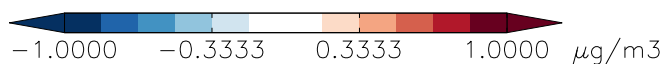
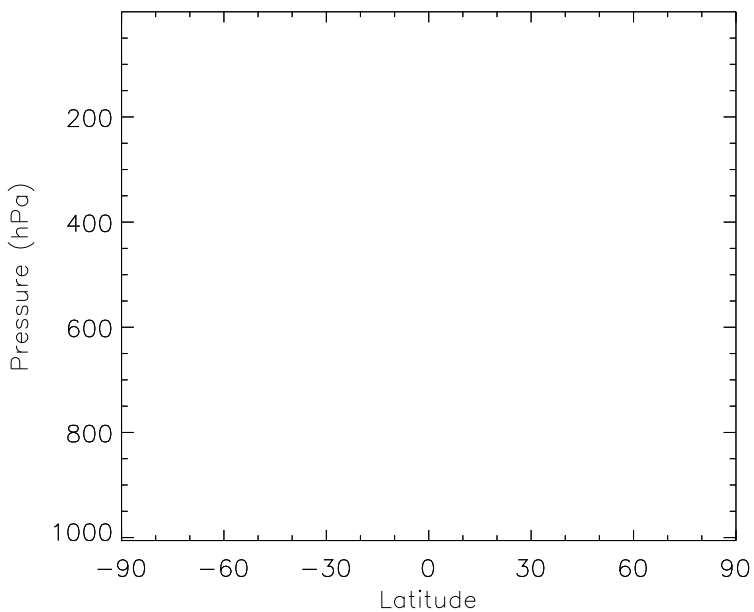


v11-01f-geosfp-Run0 / v11-01b-Run0
DMS - Zonal mean % diff for Oct

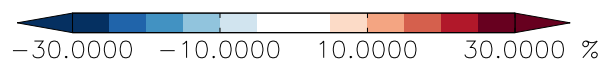
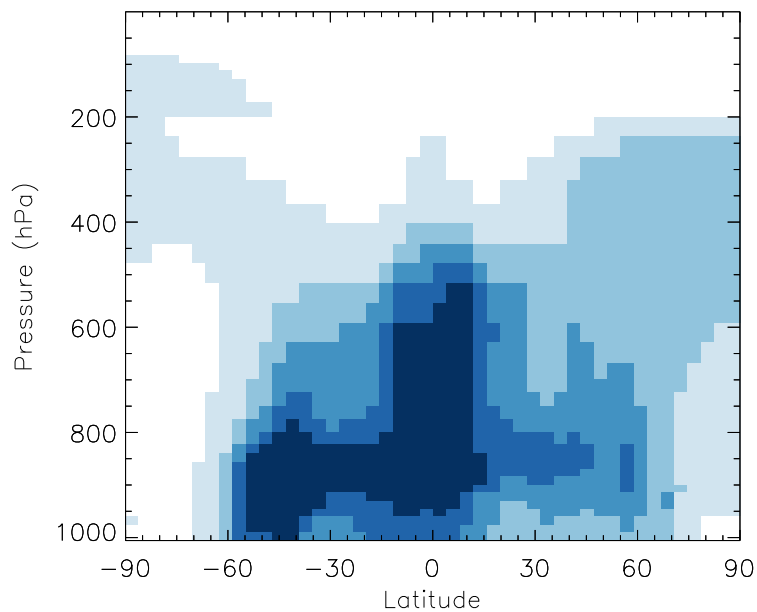


GEOS-Chem Zonal Difference Maps

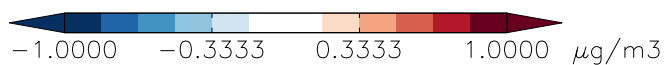
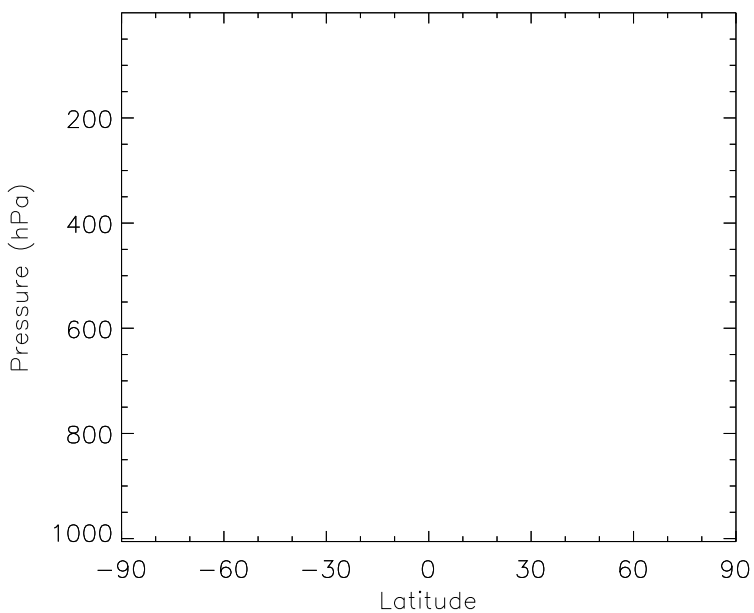
v11-01f-geosfp-Run0 - v11-01d-Run1
SO₂ - Zonal mean abs diff for Oct



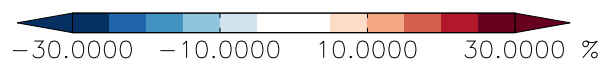
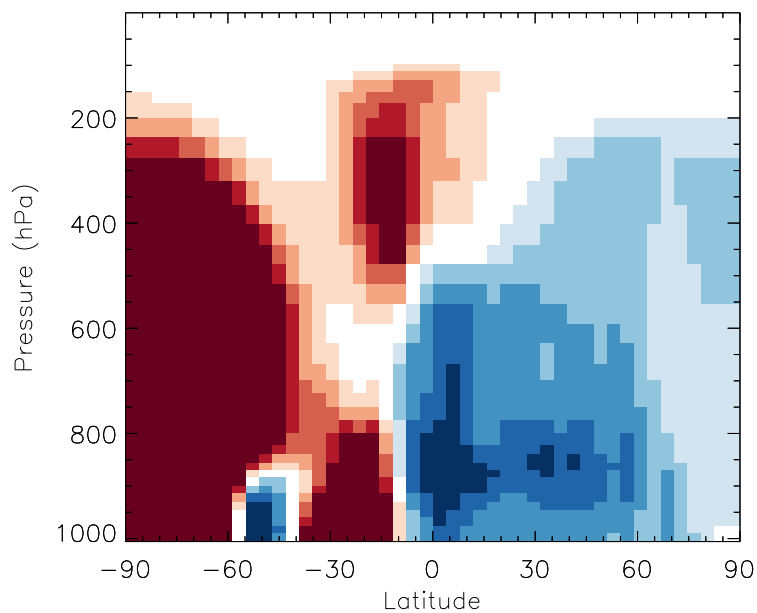
v11-01f-geosfp-Run0 / v11-01d-Run1
SO₂ - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
SO₂ - Zonal mean abs diff for Oct

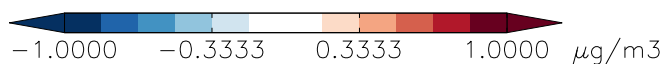
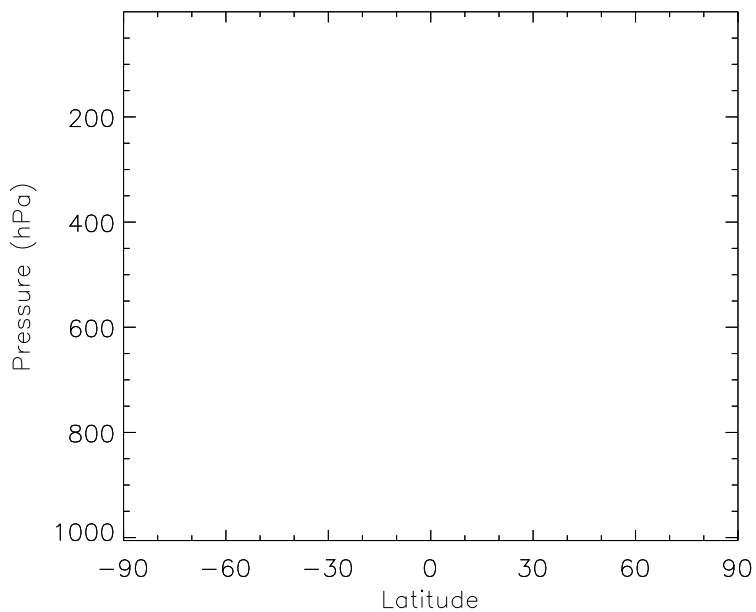


v11-01f-geosfp-Run0 / v11-01b-Run0
SO₂ - Zonal mean % diff for Oct

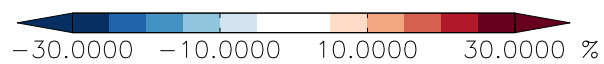
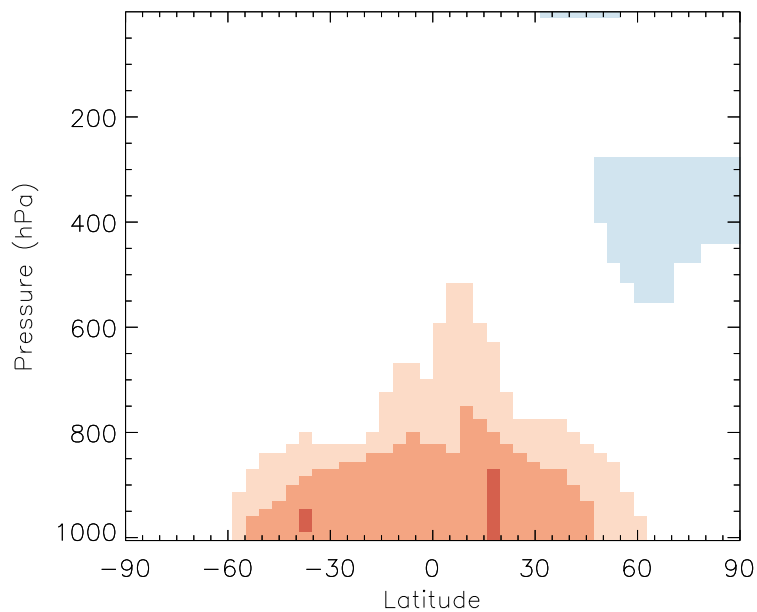


GEOS-Chem Zonal Difference Maps

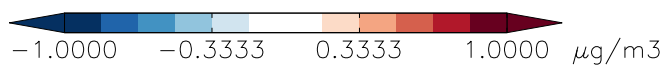
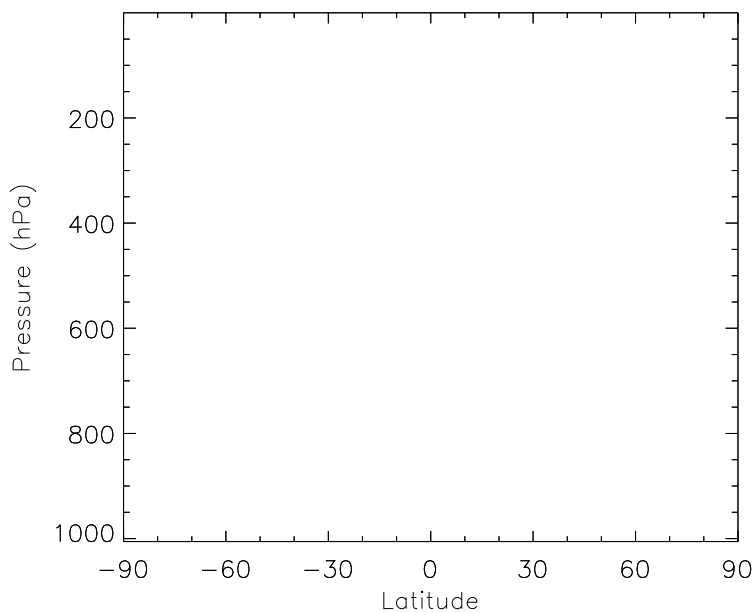
v11-01f-geosfp-Run0 - v11-01d-Run1
S04 - Zonal mean abs diff for Oct



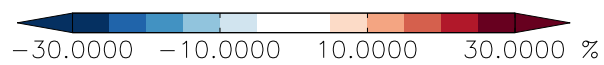
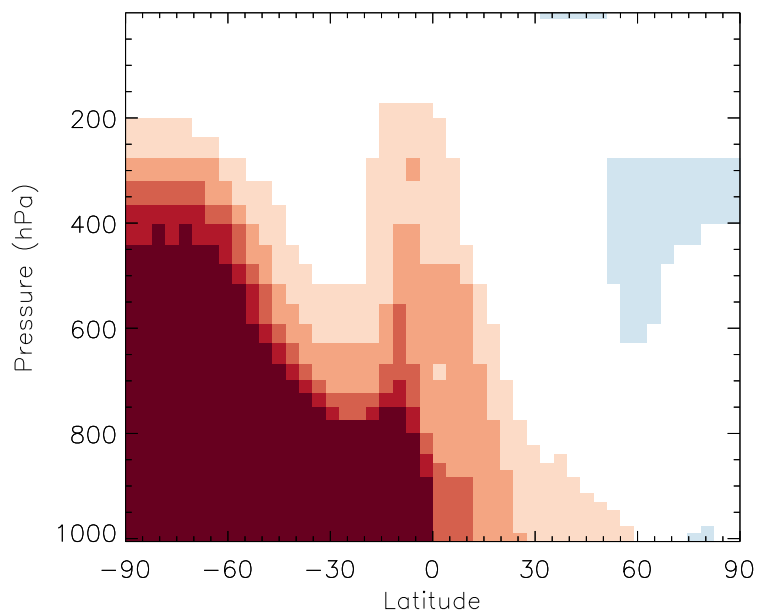
v11-01f-geosfp-Run0 / v11-01d-Run1
S04 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
S04 - Zonal mean abs diff for Oct



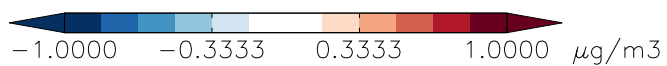
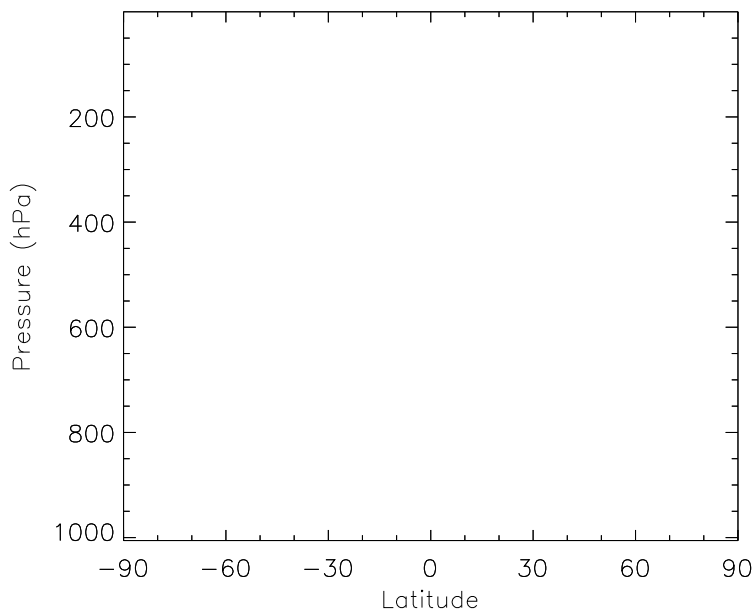
v11-01f-geosfp-Run0 / v11-01b-Run0
S04 - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

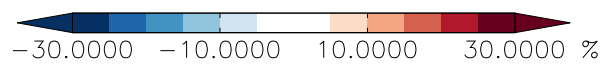
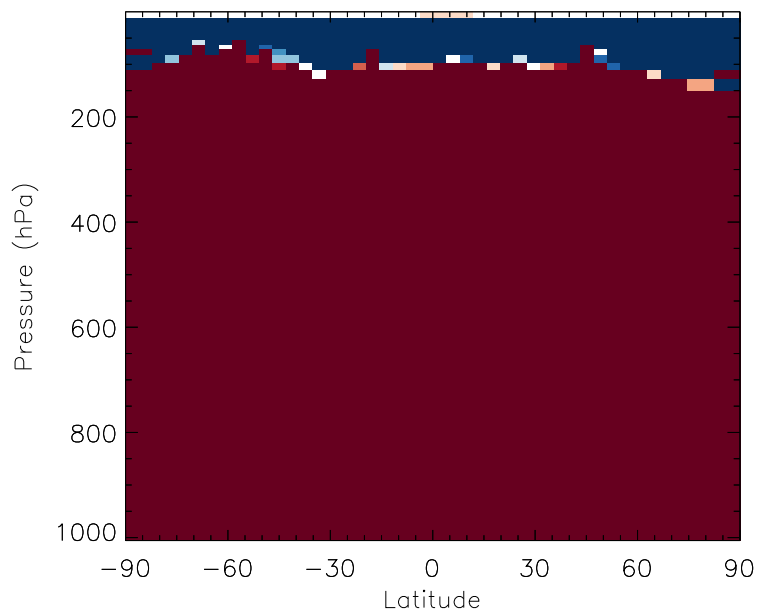
v11-01f-geosfp-Run0 - v11-01d-Run1

SO4s - Zonal mean abs diff for Oct



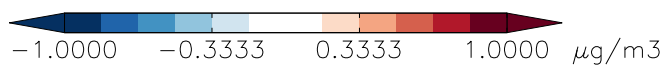
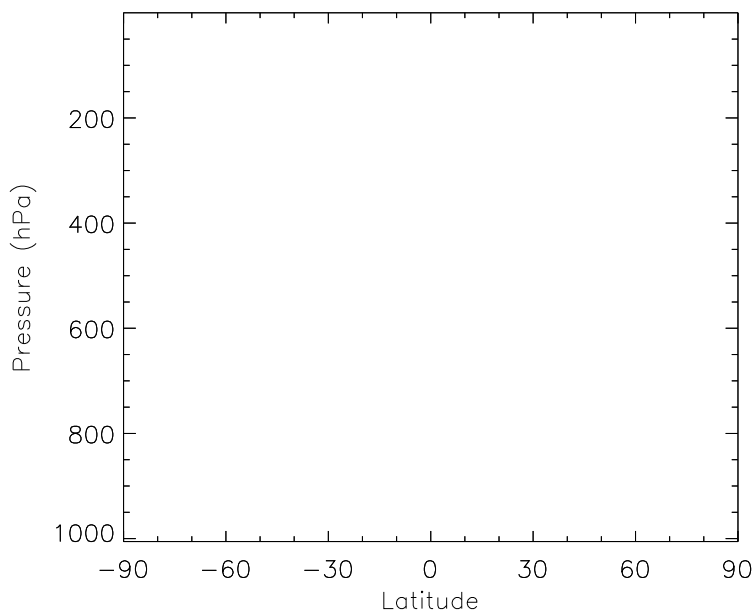
v11-01f-geosfp-Run0 / v11-01d-Run1

SO4s - Zonal mean % diff for Oct



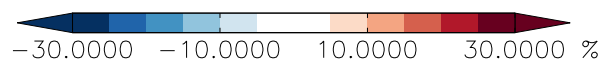
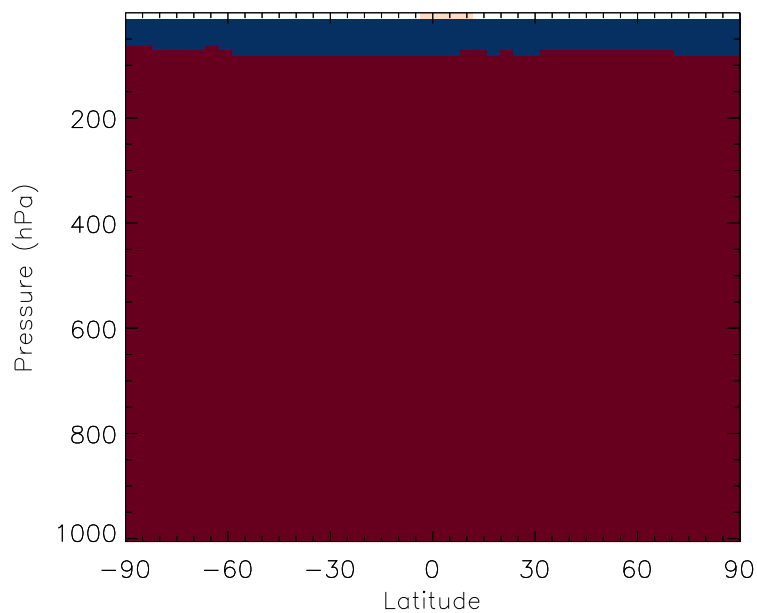
v11-01f-geosfp-Run0 - v11-01b-Run0

SO4s - Zonal mean abs diff for Oct



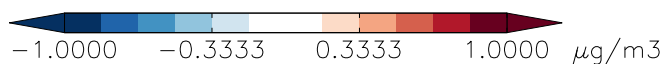
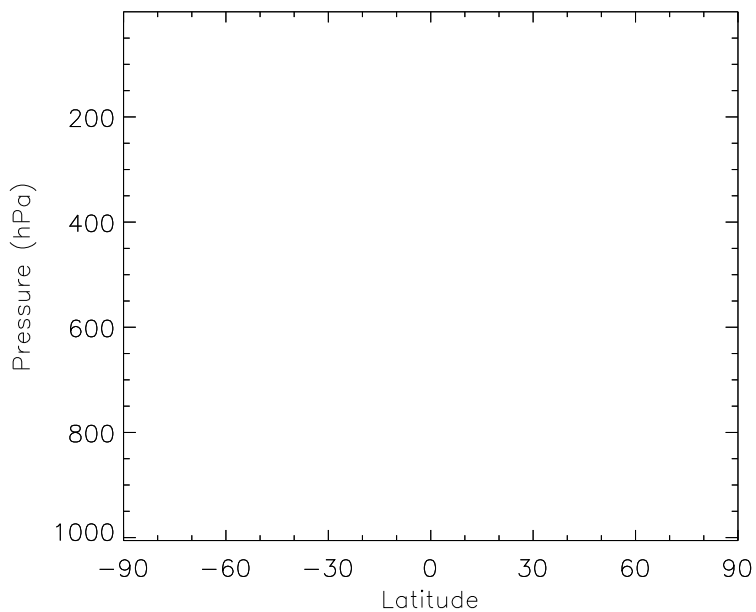
v11-01f-geosfp-Run0 / v11-01b-Run0

SO4s - Zonal mean % diff for Oct

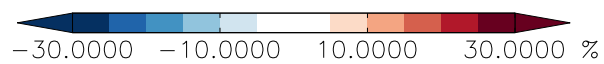
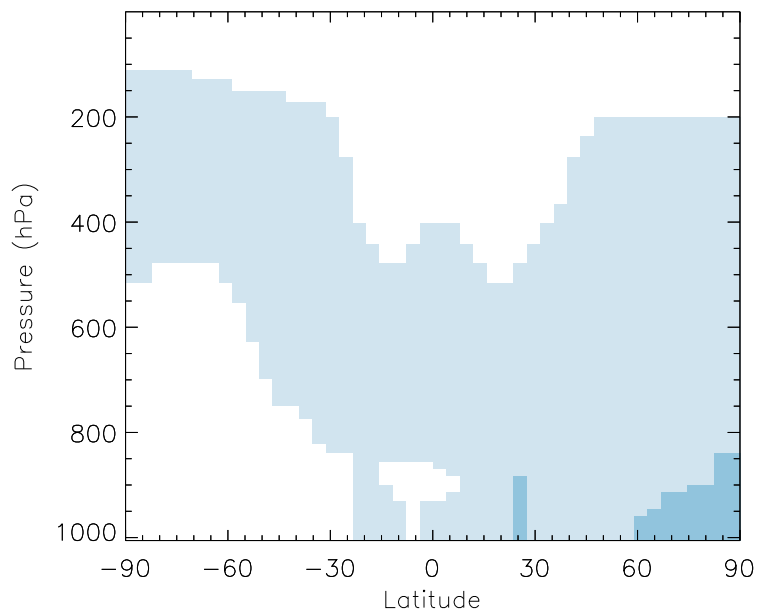


GEOS-Chem Zonal Difference Maps

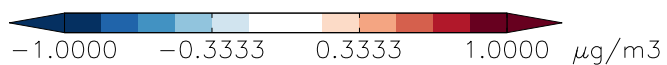
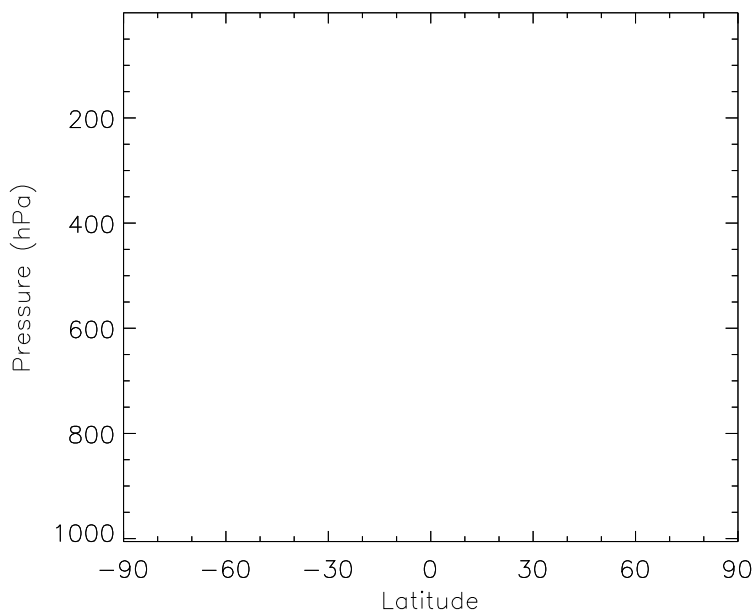
v11-01f-geosfp-Run0 - v11-01d-Run1
MSA - Zonal mean abs diff for Oct



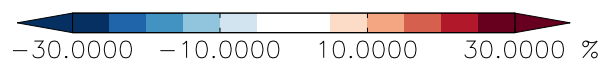
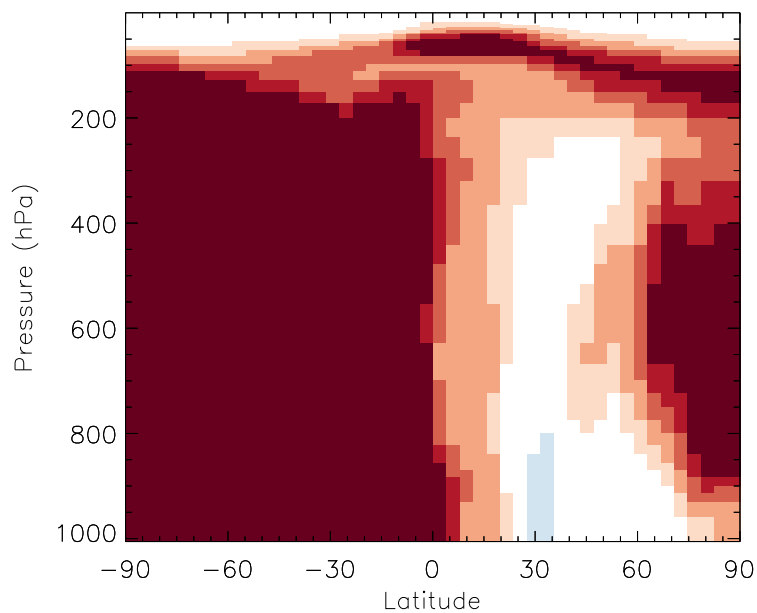
v11-01f-geosfp-Run0 / v11-01d-Run1
MSA - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
MSA - Zonal mean abs diff for Oct

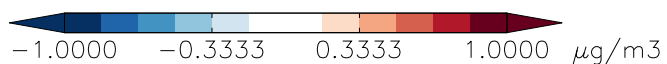
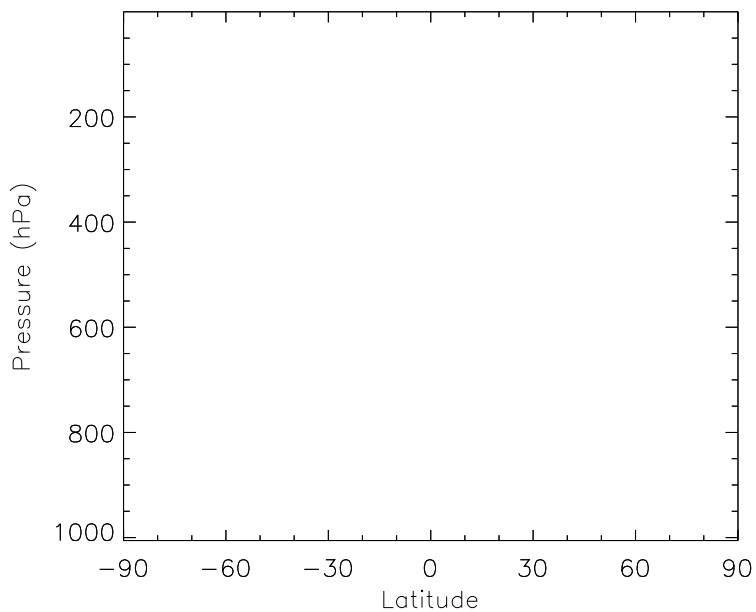


v11-01f-geosfp-Run0 / v11-01b-Run0
MSA - Zonal mean % diff for Oct

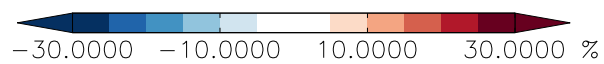
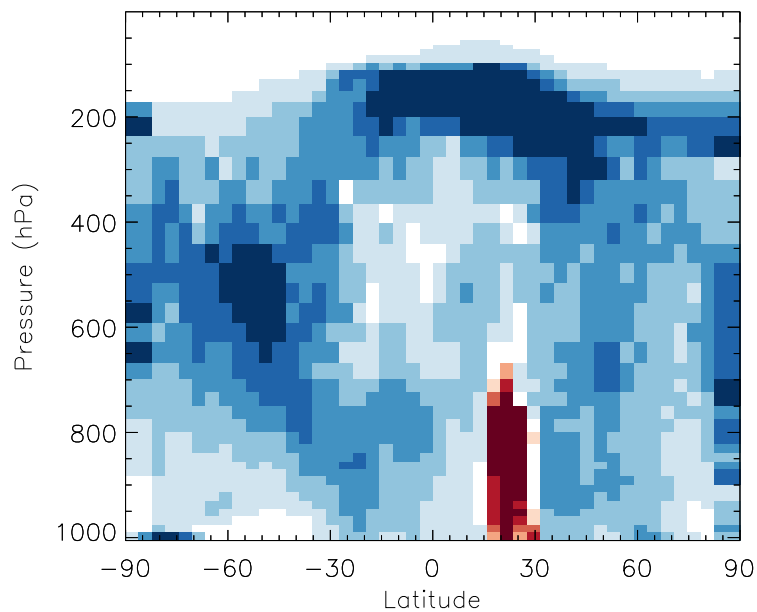


GEOS-Chem Zonal Difference Maps

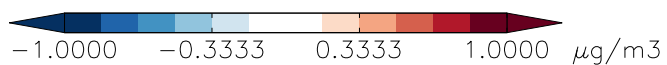
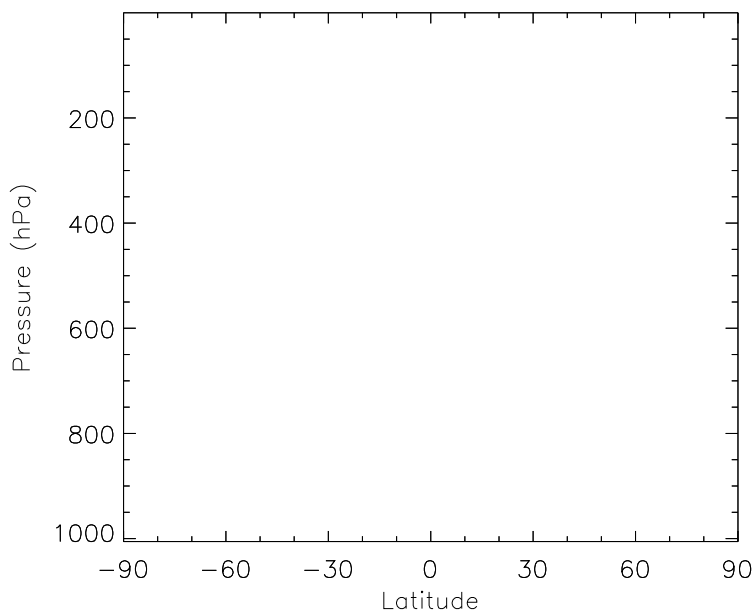
v11-01f-geosfp-Run0 - v11-01d-Run1
NH3 - Zonal mean abs diff for Oct



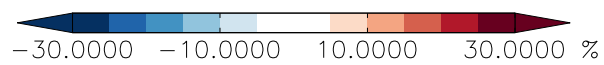
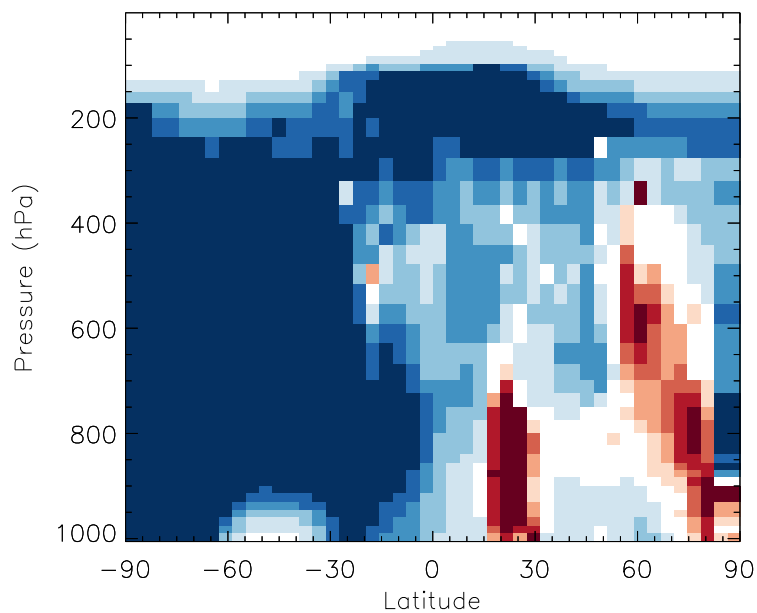
v11-01f-geosfp-Run0 / v11-01d-Run1
NH3 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
NH3 - Zonal mean abs diff for Oct

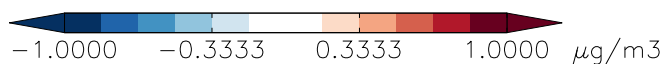
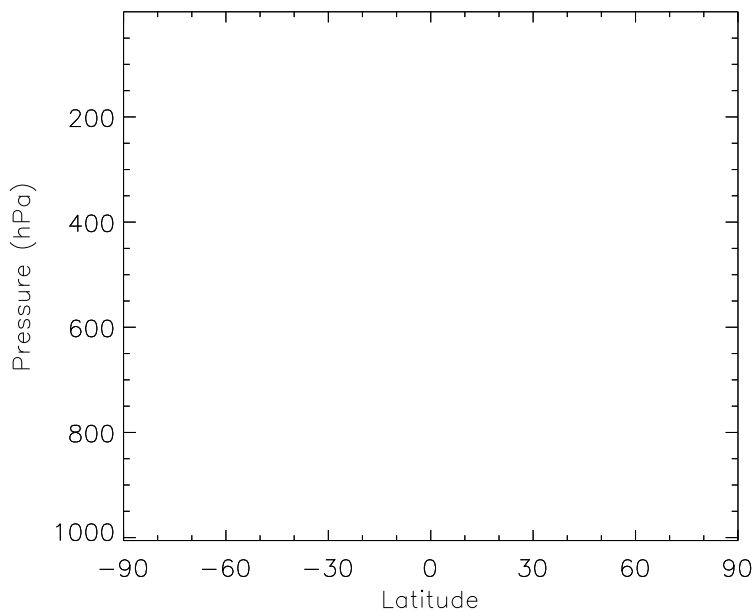


v11-01f-geosfp-Run0 / v11-01b-Run0
NH3 - Zonal mean % diff for Oct

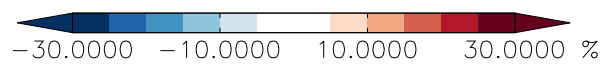
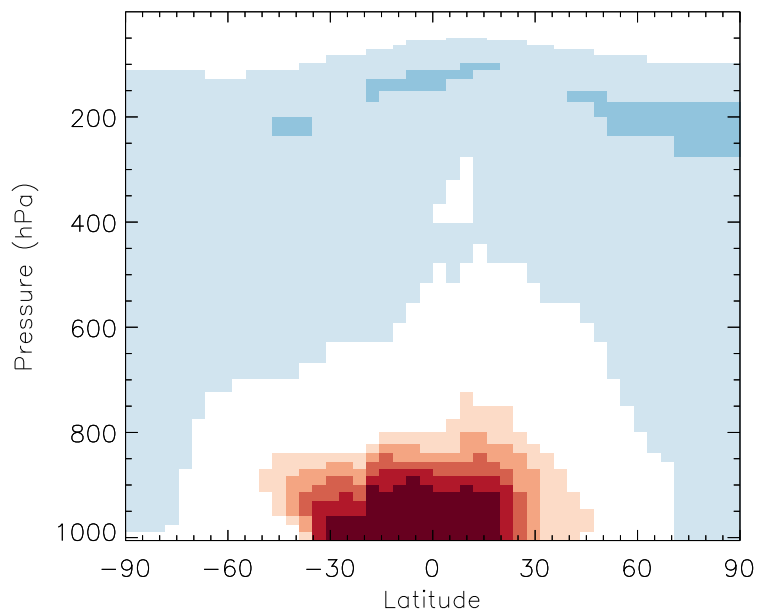


GEOS-Chem Zonal Difference Maps

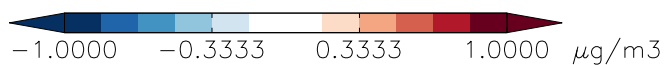
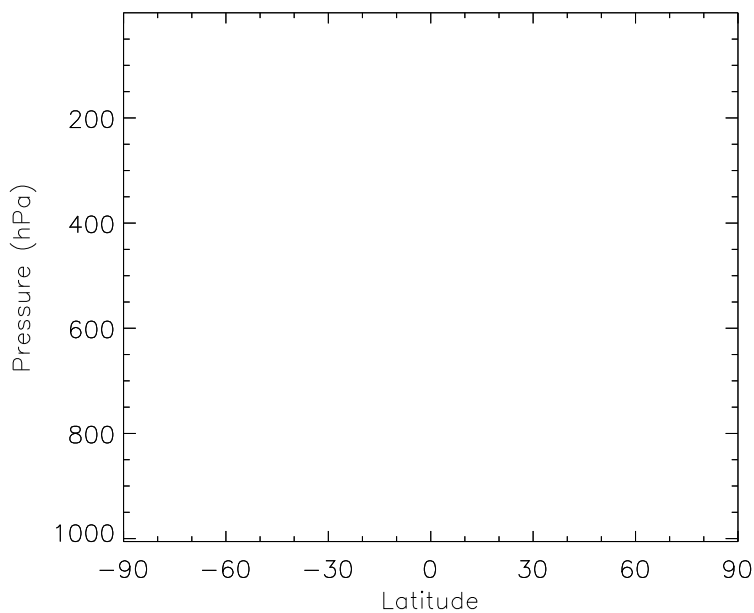
v11-01f-geosfp-Run0 - v11-01d-Run1
NH4 - Zonal mean abs diff for Oct



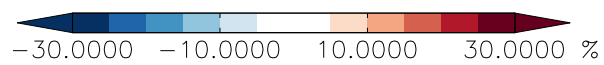
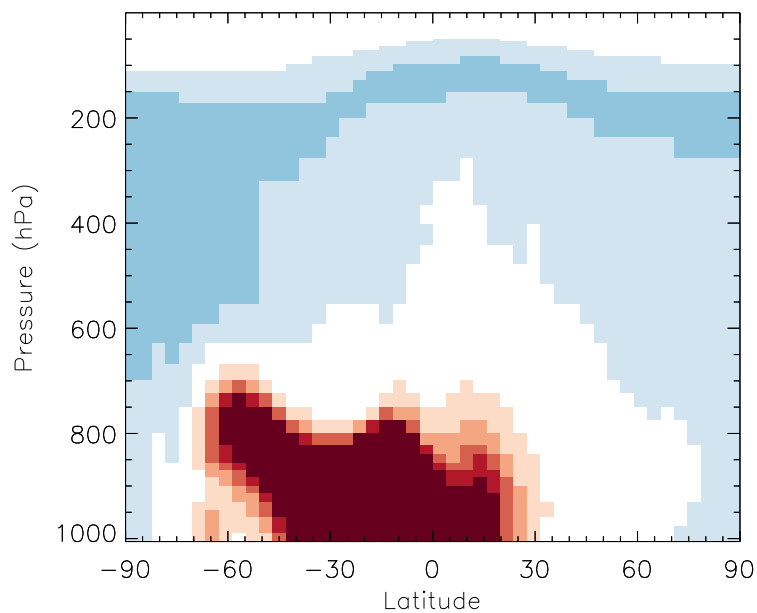
v11-01f-geosfp-Run0 / v11-01d-Run1
NH4 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
NH4 - Zonal mean abs diff for Oct



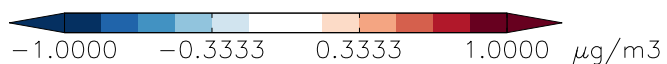
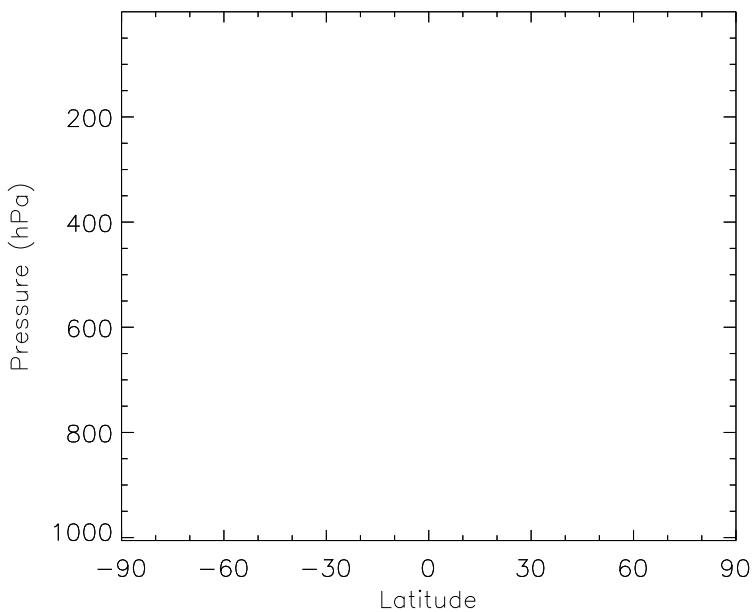
v11-01f-geosfp-Run0 / v11-01b-Run0
NH4 - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

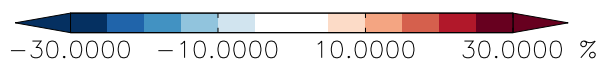
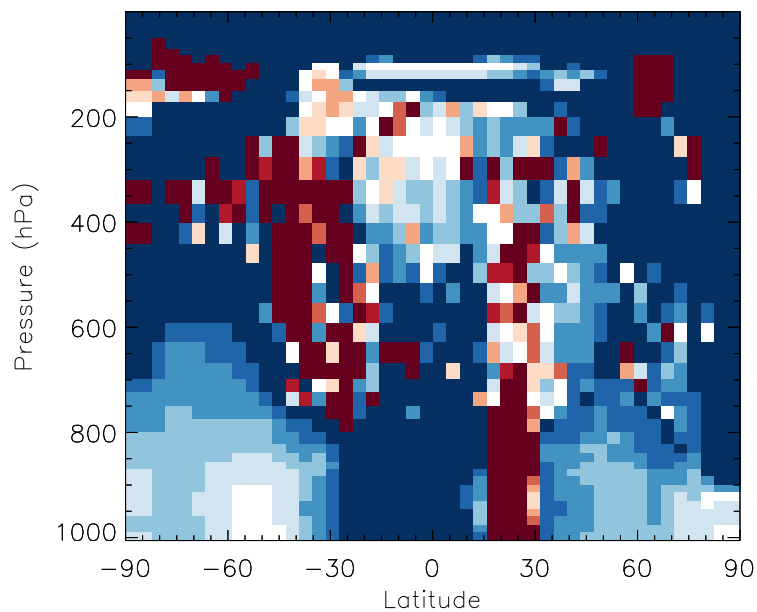
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NIT - Zonal mean abs diff for Oct



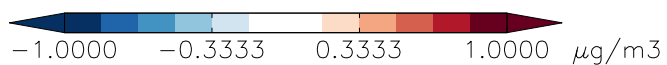
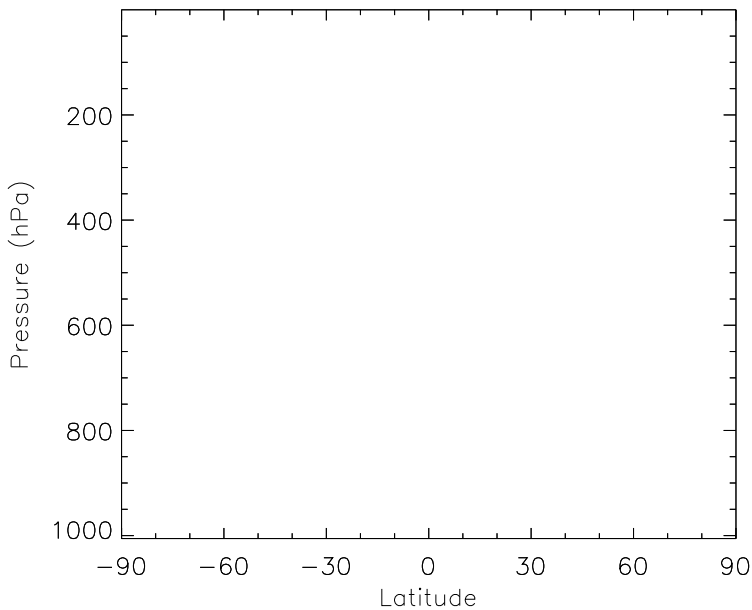
v11-01f-geosfp-Run0 / v11-01d-Run1

NIT - Zonal mean % diff for Oct



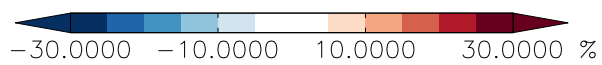
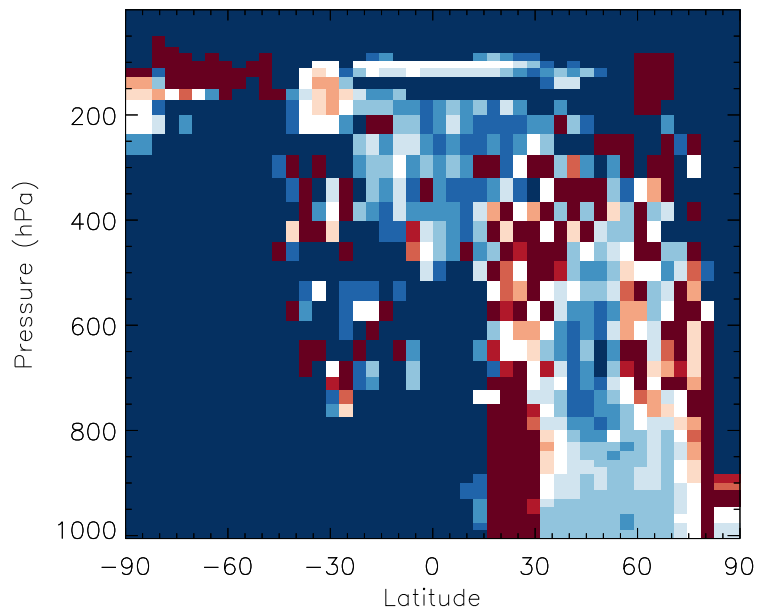
v11-01f-geosfp-Run0 - v11-01b-Run0

NIT - Zonal mean abs diff for Oct



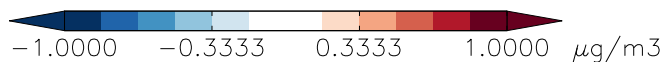
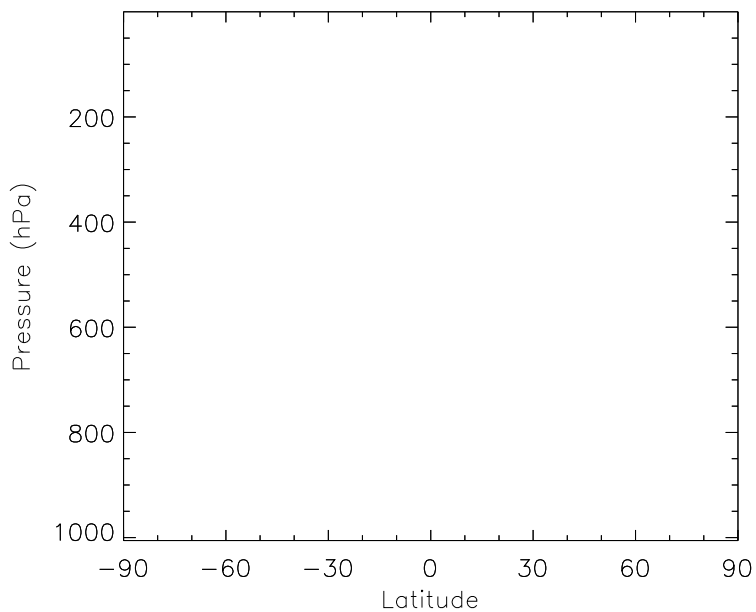
v11-01f-geosfp-Run0 / v11-01b-Run0

NIT - Zonal mean % diff for Oct

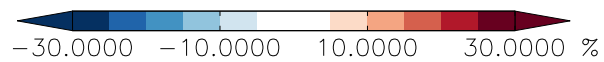
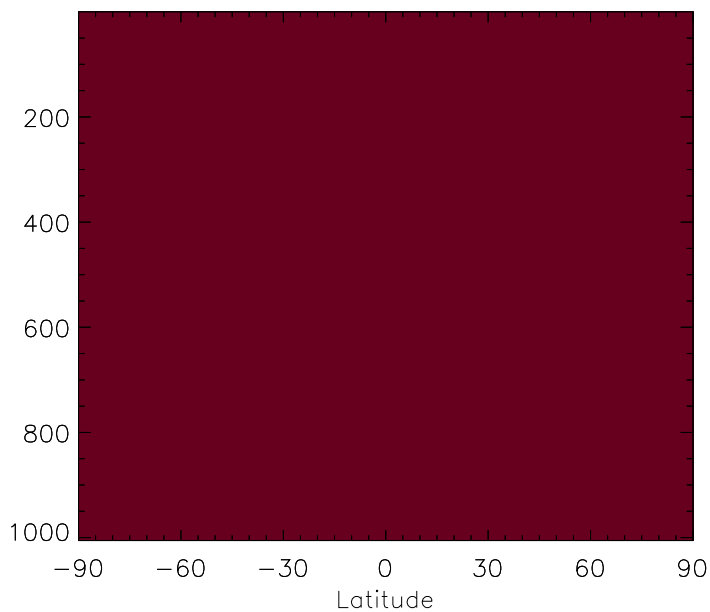


GEOS-Chem Zonal Difference Maps

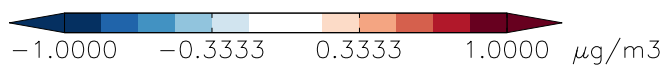
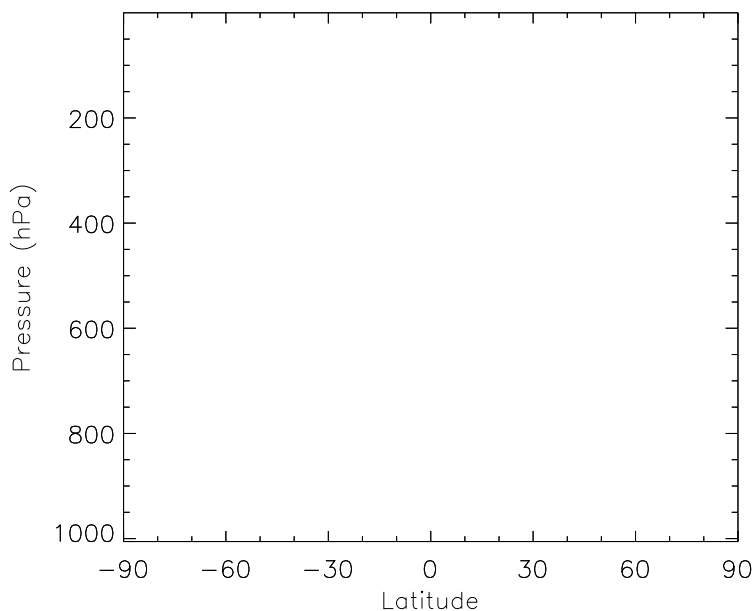
v11-01f-geosfp-Run0 - v11-01d-Run1
NITs - Zonal mean abs diff for Oct



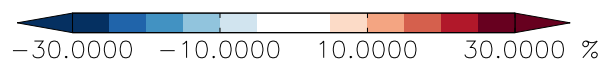
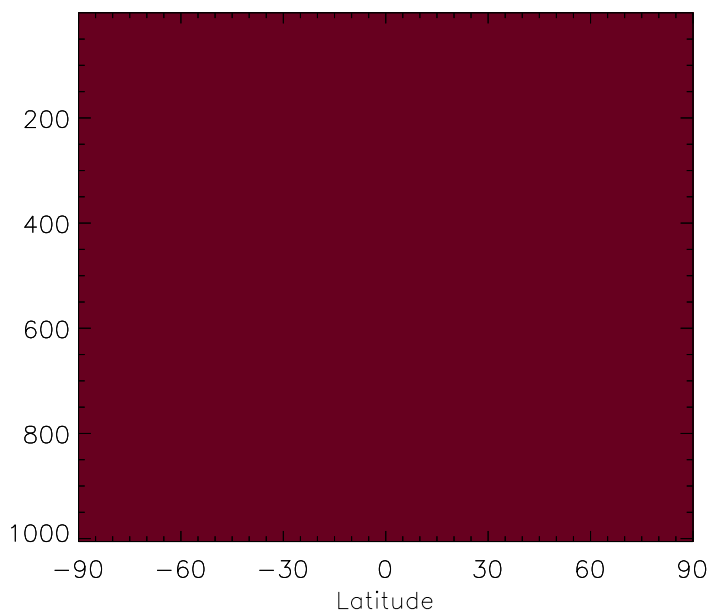
v11-01f-geosfp-Run0 / v11-01d-Run1
NITs - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
NITs - Zonal mean abs diff for Oct

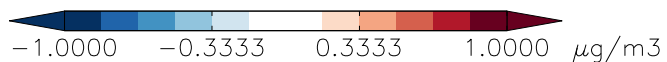
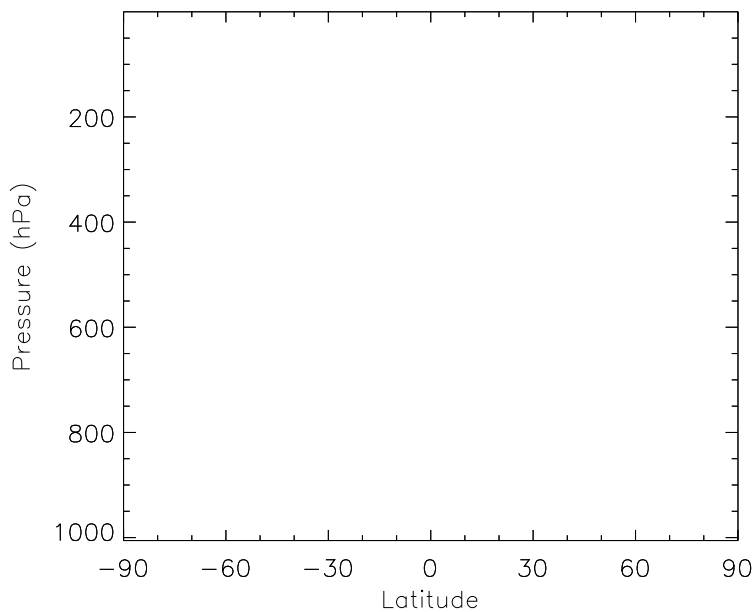


v11-01f-geosfp-Run0 / v11-01b-Run0
NITs - Zonal mean % diff for Oct

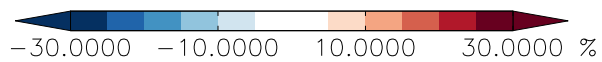
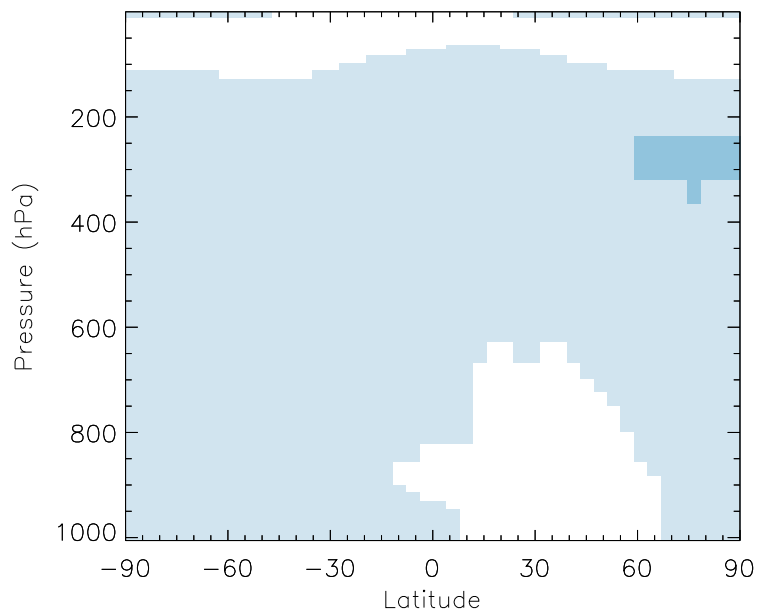


GEOS-Chem Zonal Difference Maps

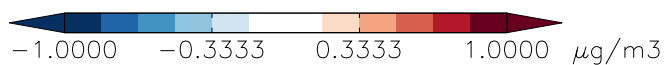
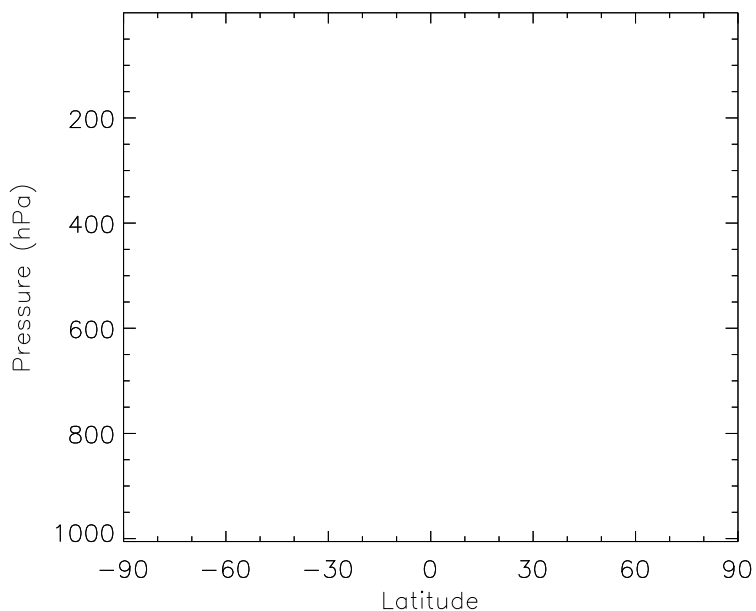
v11-01f-geosfp-Run0 - v11-01d-Run1
BCPI - Zonal mean abs diff for Oct



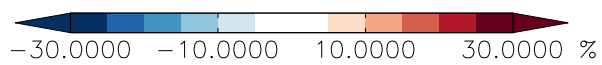
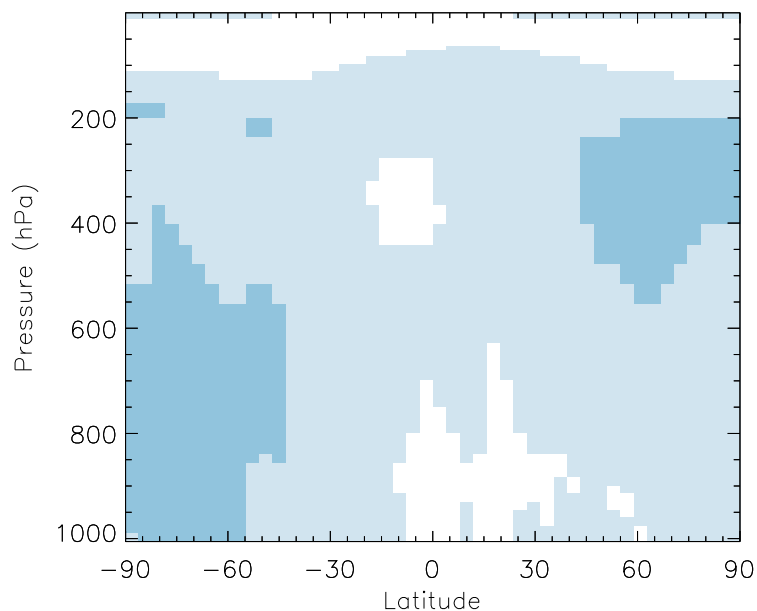
v11-01f-geosfp-Run0 / v11-01d-Run1
BCPI - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
BCPI - Zonal mean abs diff for Oct

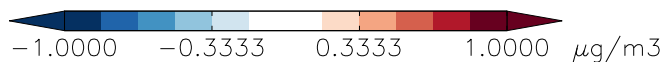
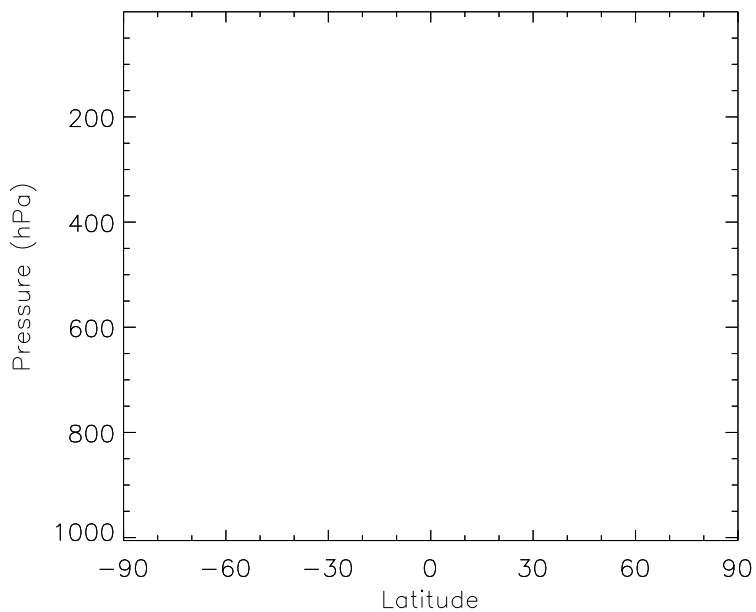


v11-01f-geosfp-Run0 / v11-01b-Run0
BCPI - Zonal mean % diff for Oct

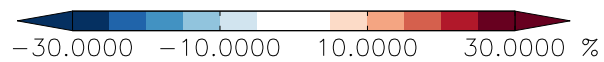
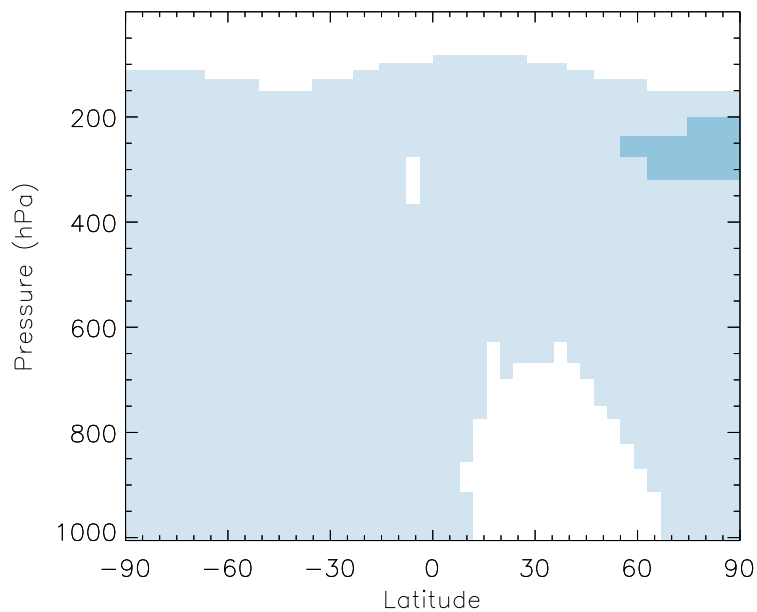


GEOS-Chem Zonal Difference Maps

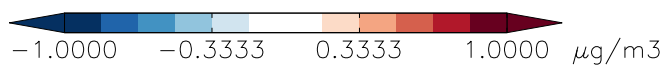
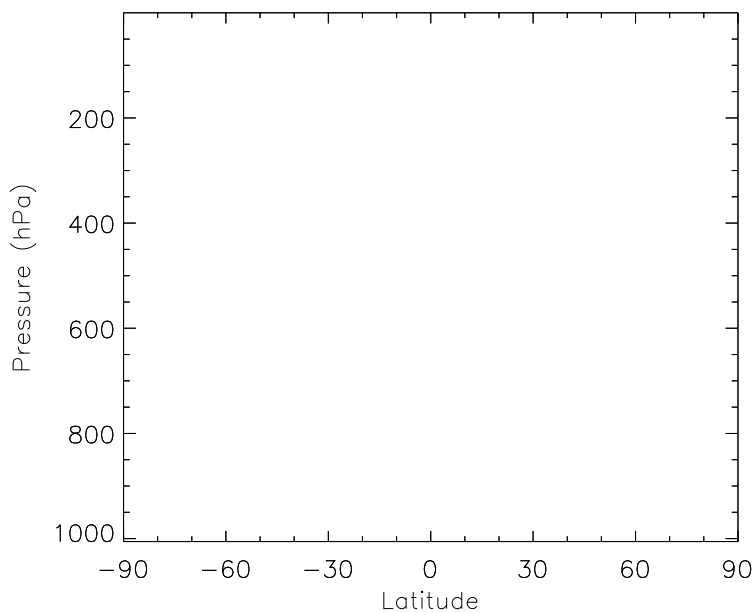
v11-01f-geosfp-Run0 - v11-01d-Run1
OCPI - Zonal mean abs diff for Oct



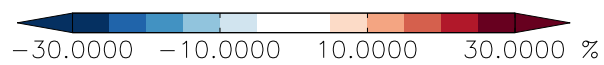
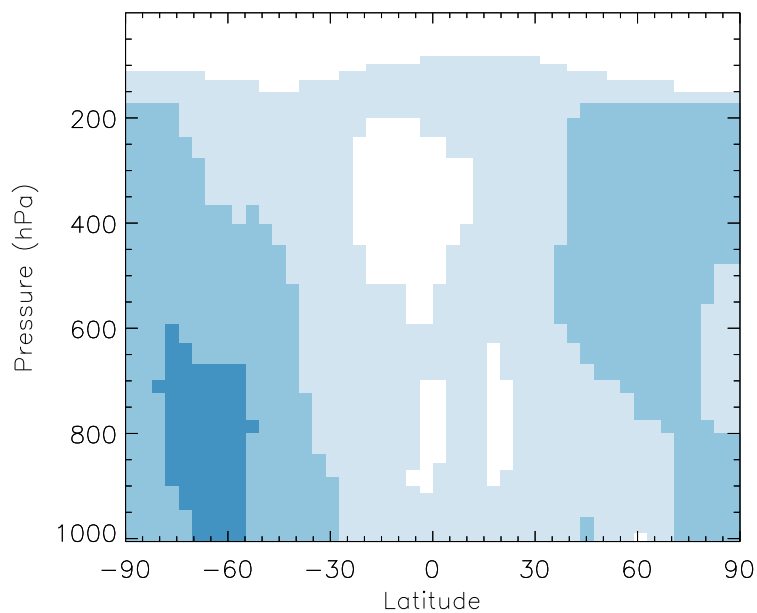
v11-01f-geosfp-Run0 / v11-01d-Run1
OCPI - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
OCPI - Zonal mean abs diff for Oct

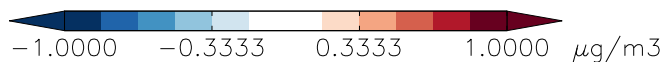
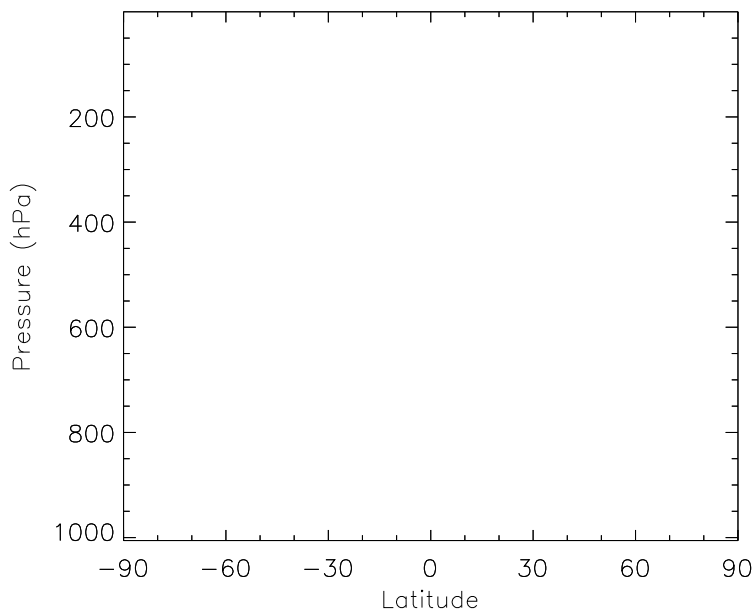


v11-01f-geosfp-Run0 / v11-01b-Run0
OCPI - Zonal mean % diff for Oct

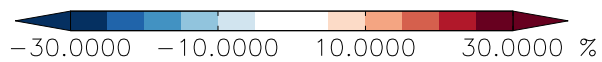
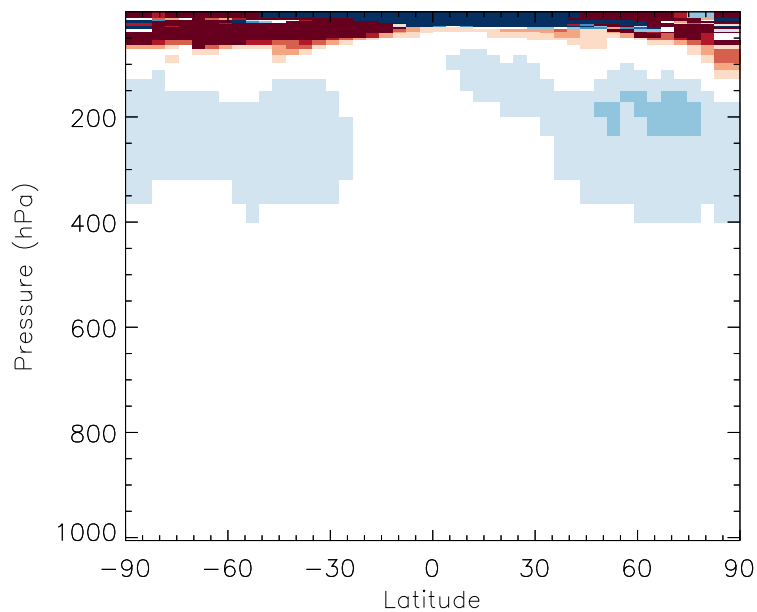


GEOS-Chem Zonal Difference Maps

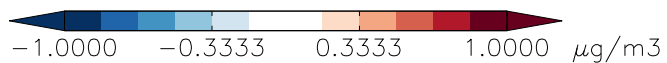
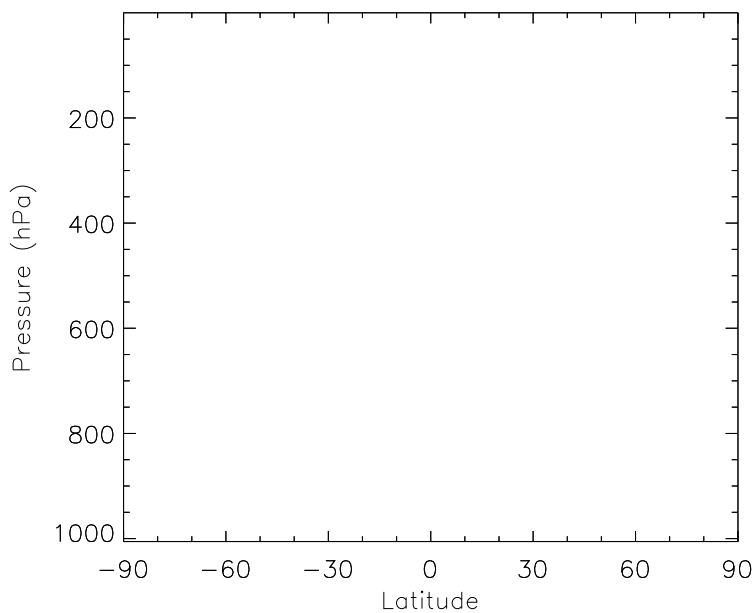
v11-01f-geosfp-Run0 - v11-01d-Run1
BCPO - Zonal mean abs diff for Oct



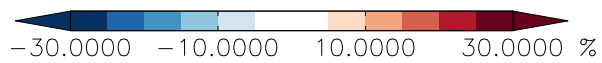
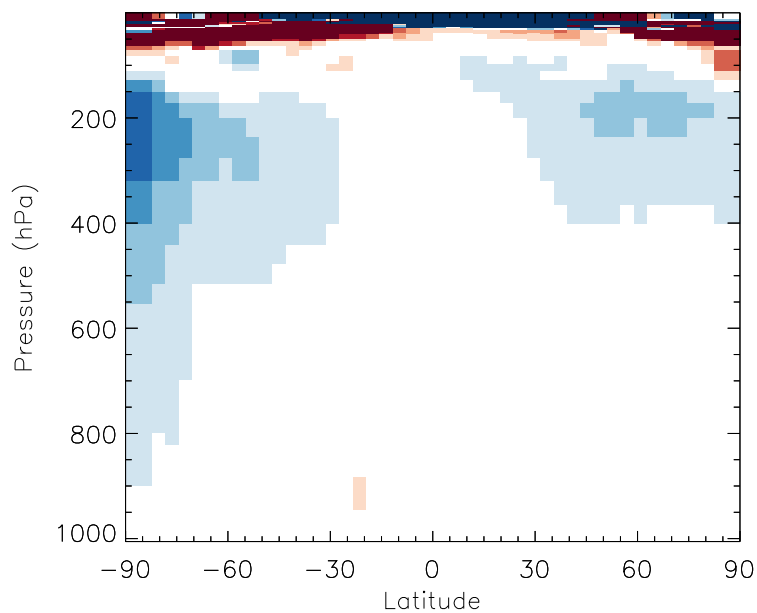
v11-01f-geosfp-Run0 / v11-01d-Run1
BCPO - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
BCPO - Zonal mean abs diff for Oct

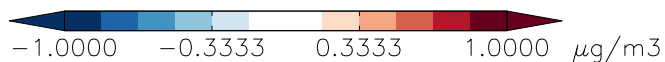
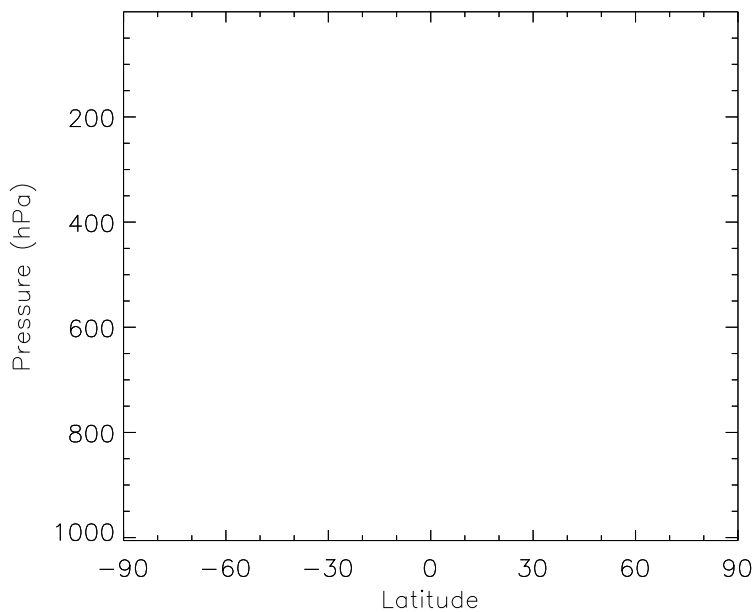


v11-01f-geosfp-Run0 / v11-01b-Run0
BCPO - Zonal mean % diff for Oct

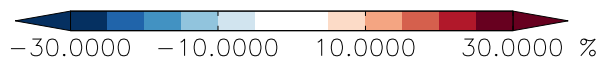
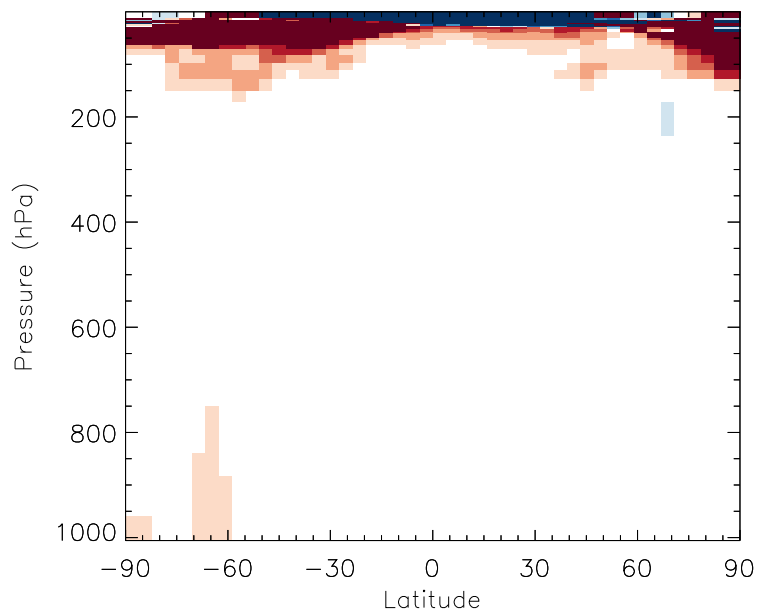


GEOS-Chem Zonal Difference Maps

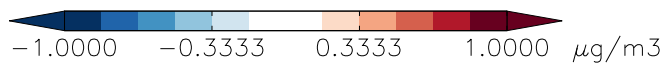
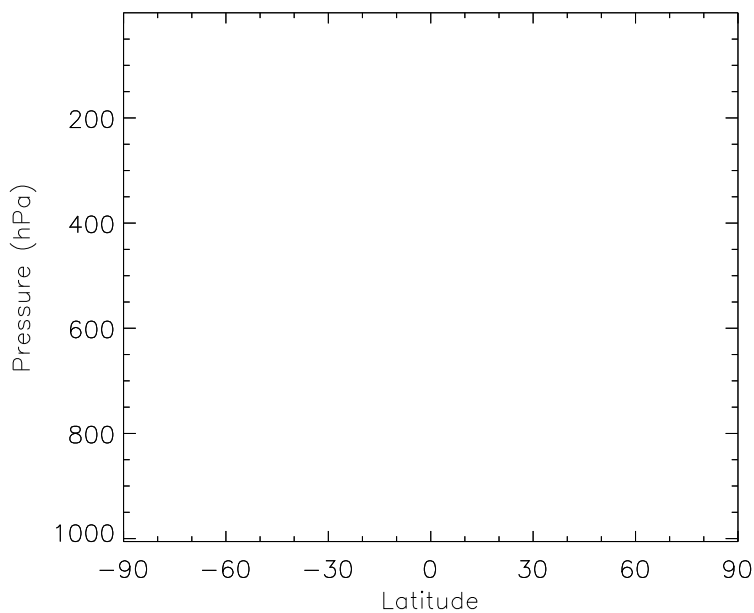
v11-01f-geosfp-Run0 - v11-01d-Run1
OCPO - Zonal mean abs diff for Oct



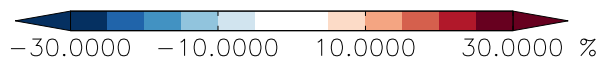
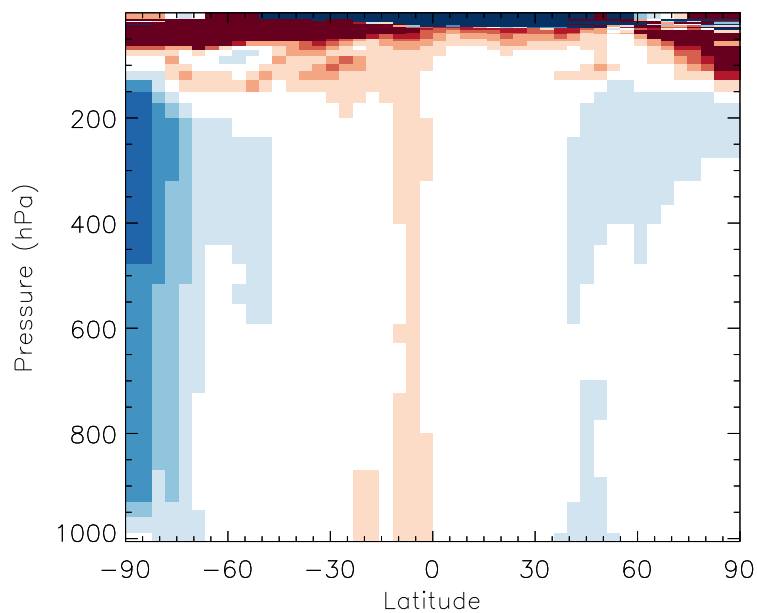
v11-01f-geosfp-Run0 / v11-01d-Run1
OCPO - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
OCPO - Zonal mean abs diff for Oct

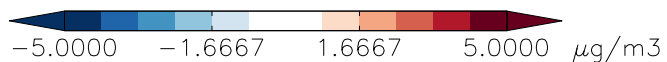
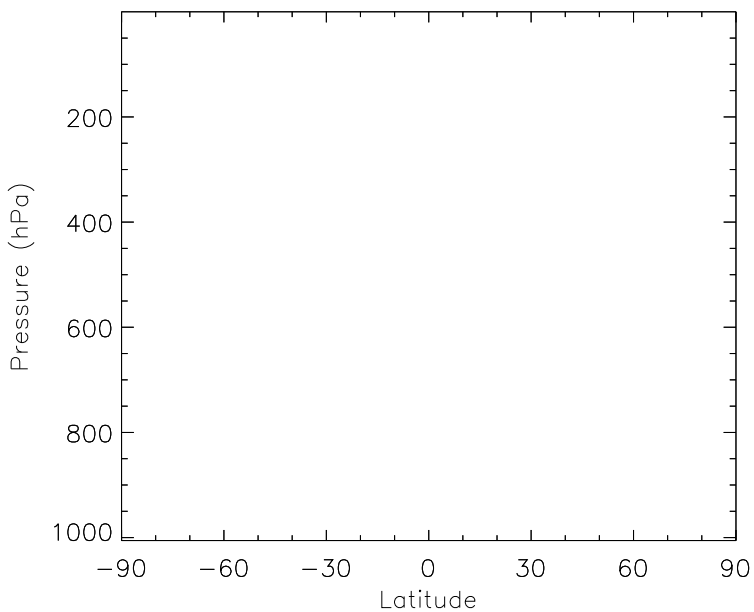


v11-01f-geosfp-Run0 / v11-01b-Run0
OCPO - Zonal mean % diff for Oct

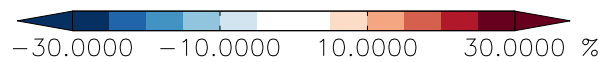
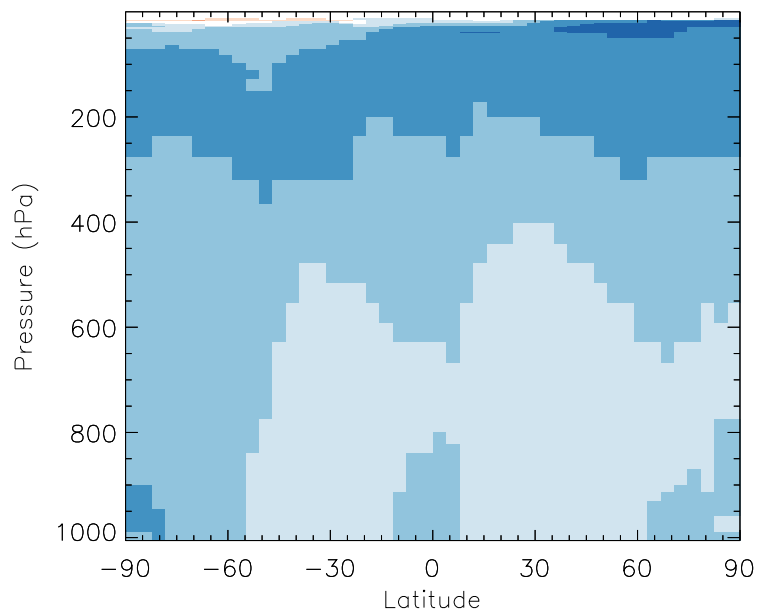


GEOS-Chem Zonal Difference Maps

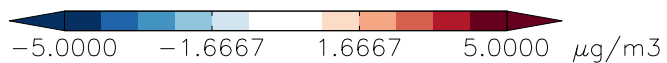
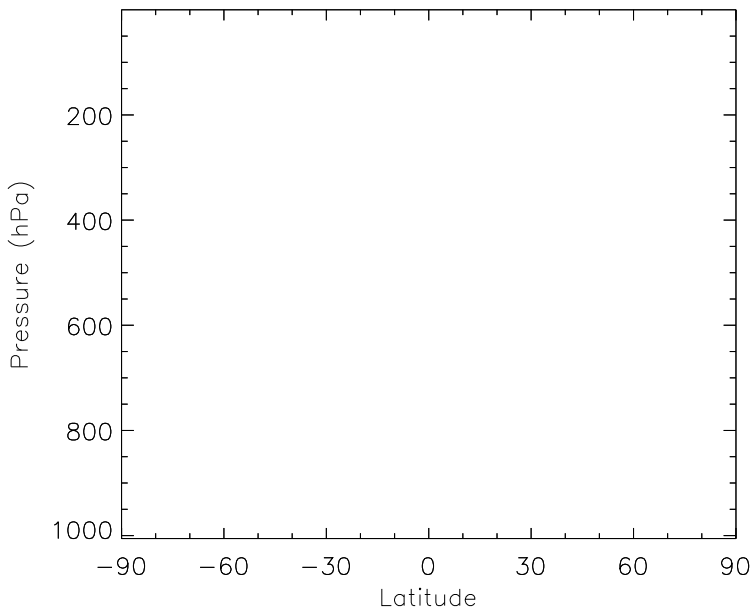
v11-01f-geosfp-Run0 - v11-01d-Run1
DST1 - Zonal mean abs diff for Oct



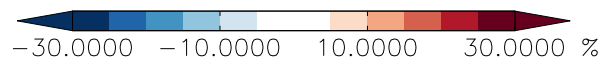
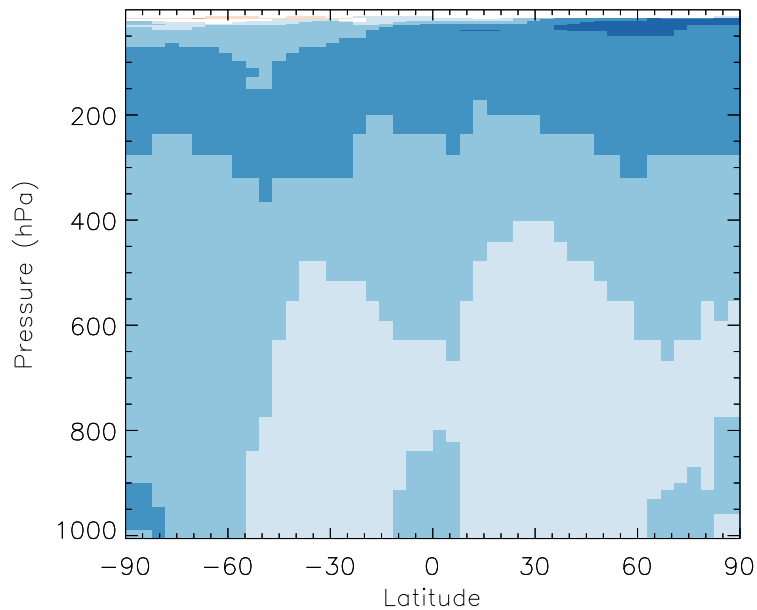
v11-01f-geosfp-Run0 / v11-01d-Run1
DST1 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
DST1 - Zonal mean abs diff for Oct

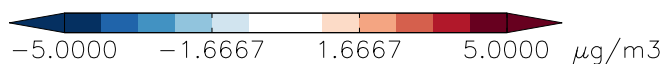
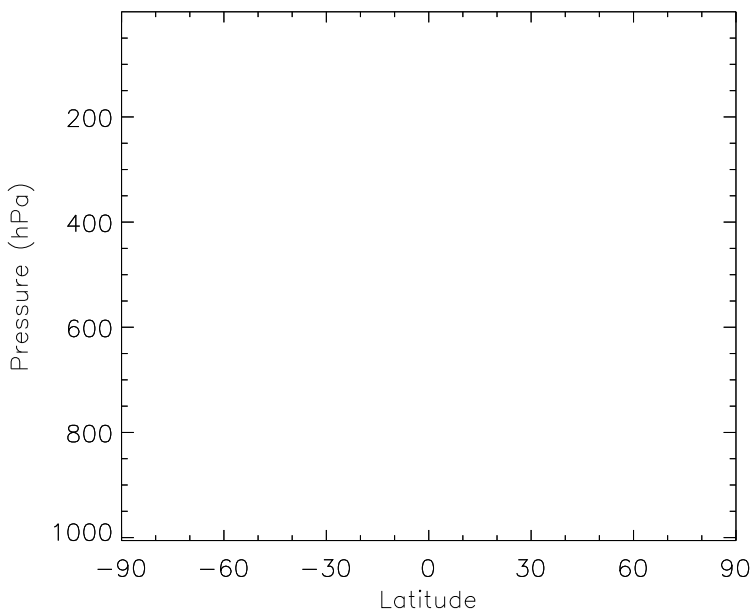


v11-01f-geosfp-Run0 / v11-01b-Run0
DST1 - Zonal mean % diff for Oct

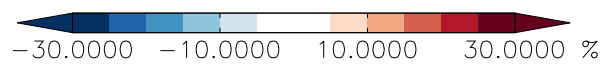
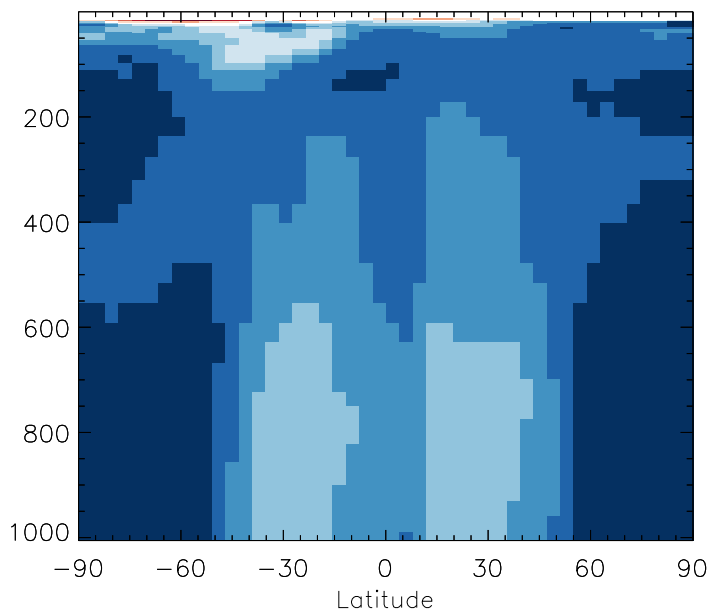


GEOS-Chem Zonal Difference Maps

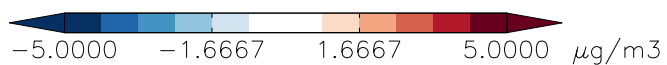
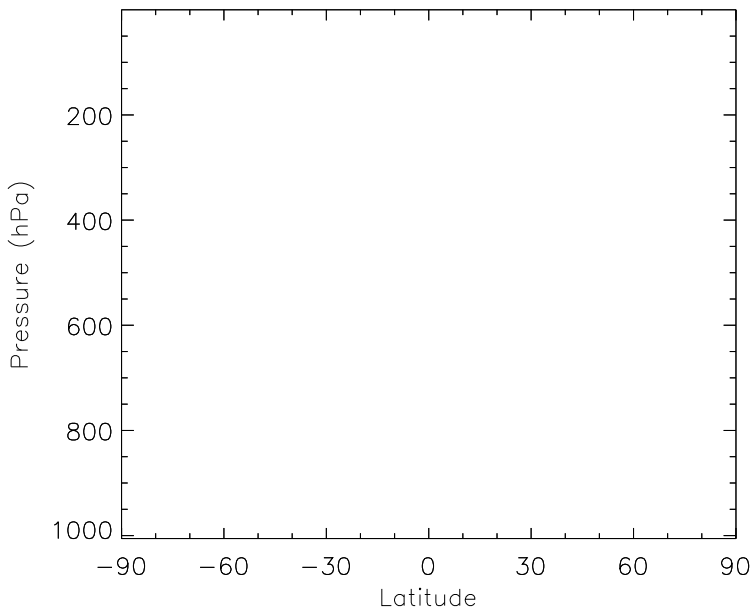
v11-01f-geosfp-Run0 - v11-01d-Run1
DST2 - Zonal mean abs diff for Oct



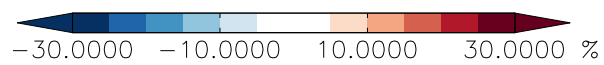
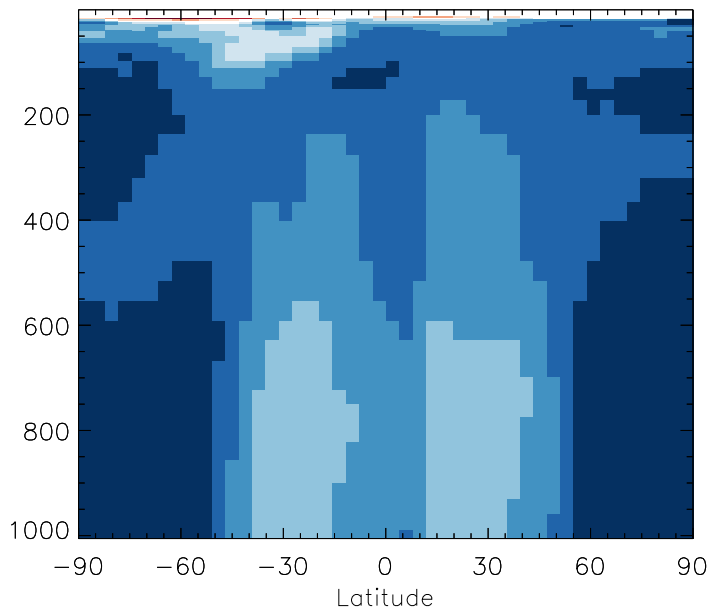
v11-01f-geosfp-Run0 / v11-01d-Run1
DST2 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
DST2 - Zonal mean abs diff for Oct

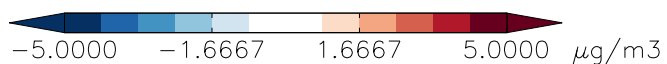
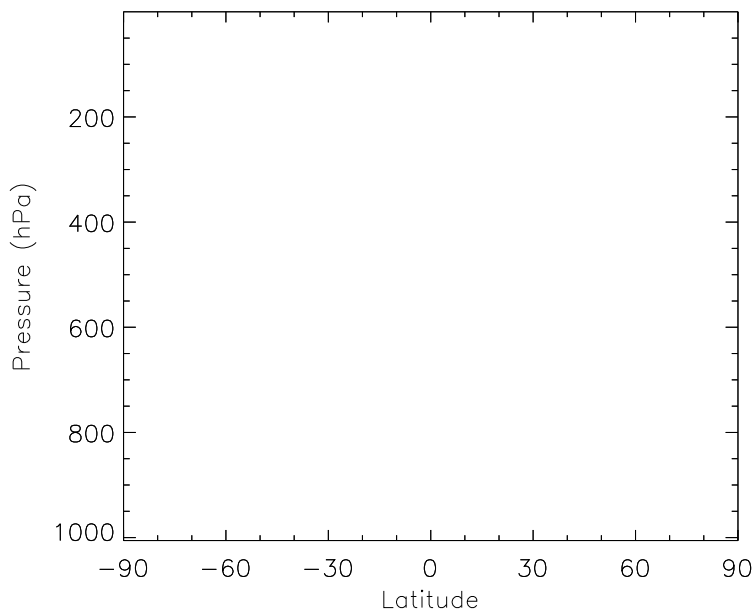


v11-01f-geosfp-Run0 / v11-01b-Run0
DST2 - Zonal mean % diff for Oct

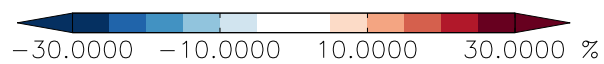
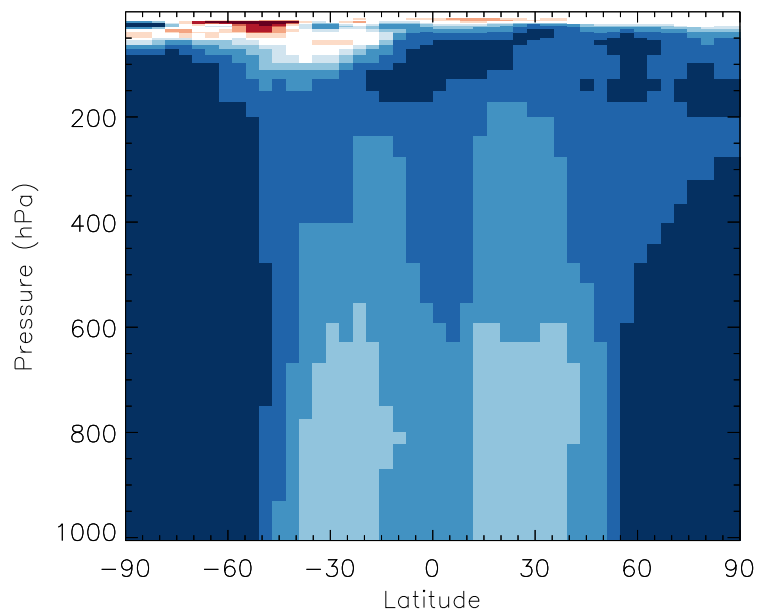


GEOS-Chem Zonal Difference Maps

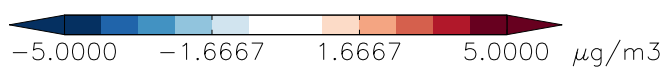
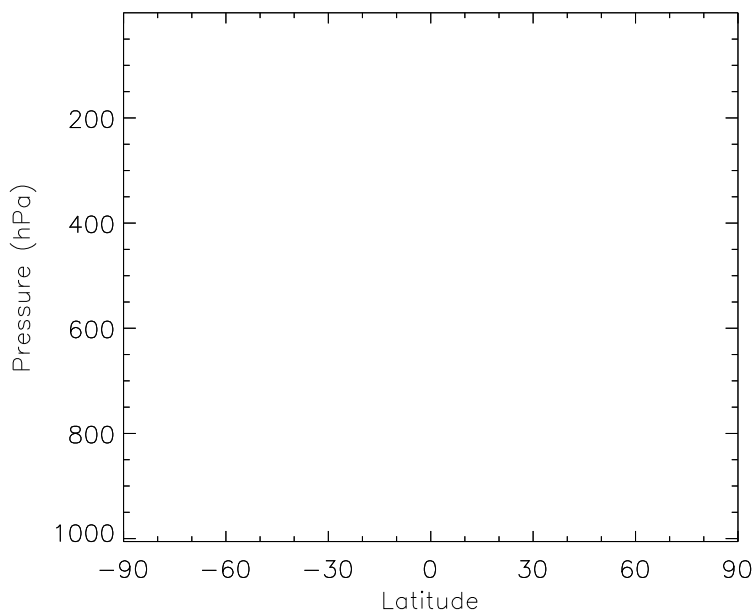
v11-01f-geosfp-Run0 - v11-01d-Run1
DST3 - Zonal mean abs diff for Oct



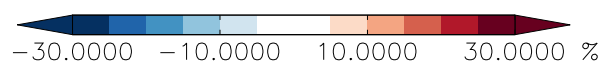
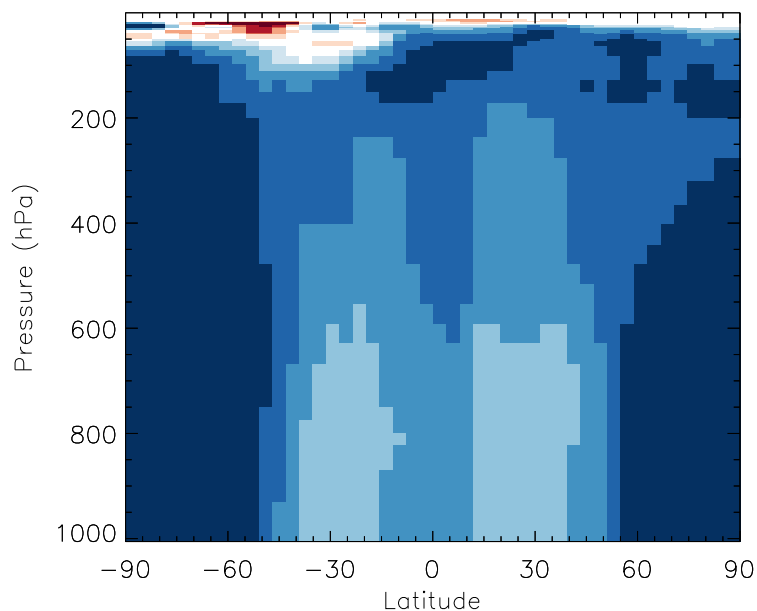
v11-01f-geosfp-Run0 / v11-01d-Run1
DST3 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
DST3 - Zonal mean abs diff for Oct



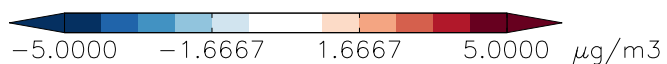
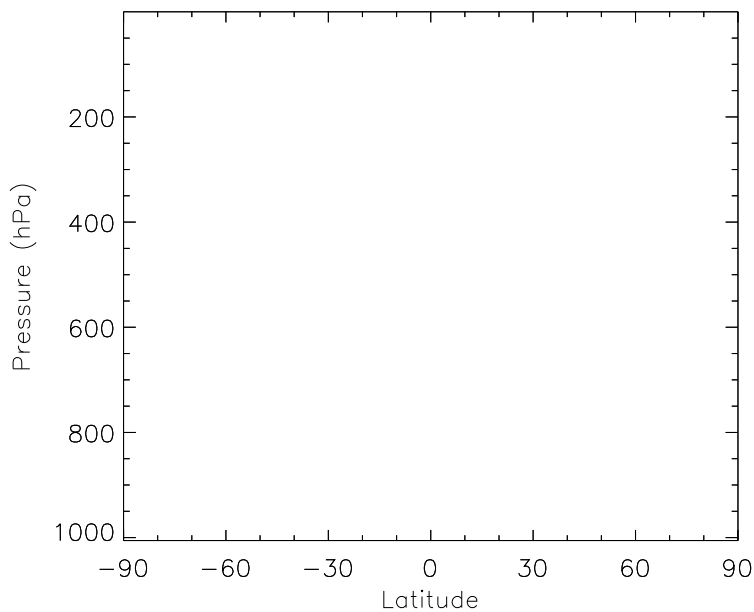
v11-01f-geosfp-Run0 / v11-01b-Run0
DST3 - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

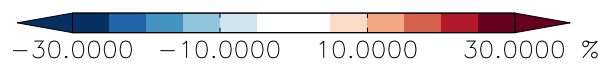
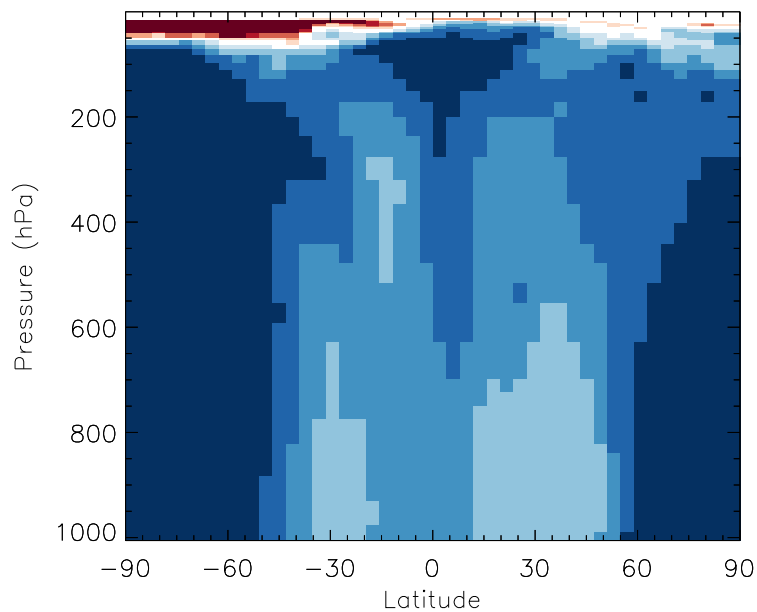
v11-01f-geosfp-Run0 - v11-01d-Run1

DST4 - Zonal mean abs diff for Oct



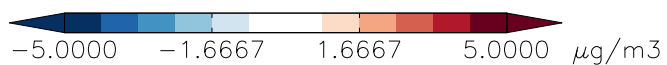
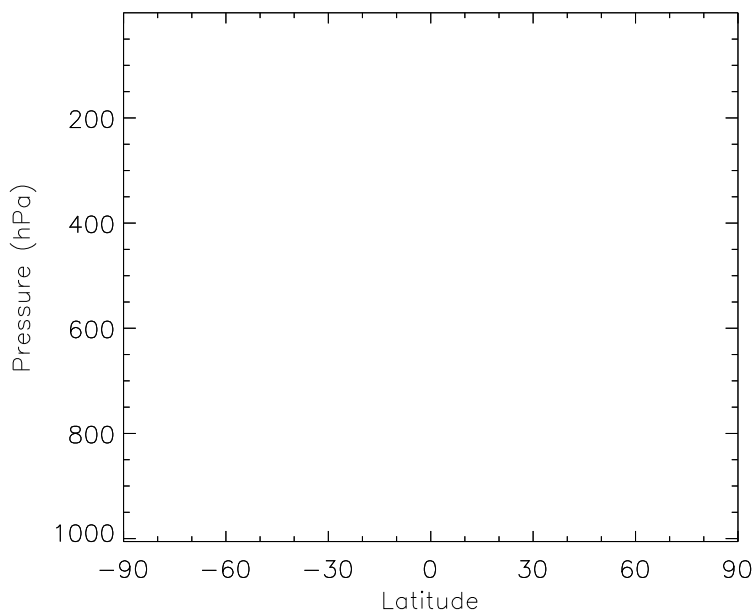
v11-01f-geosfp-Run0 / v11-01d-Run1

DST4 - Zonal mean % diff for Oct



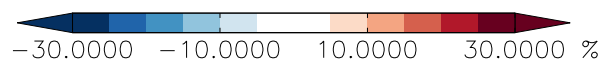
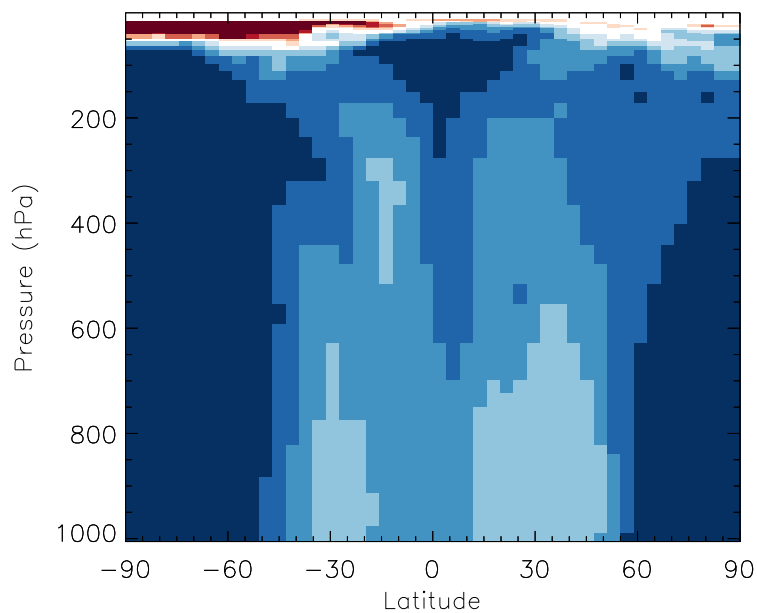
v11-01f-geosfp-Run0 - v11-01b-Run0

DST4 - Zonal mean abs diff for Oct



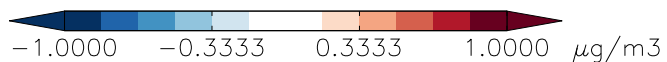
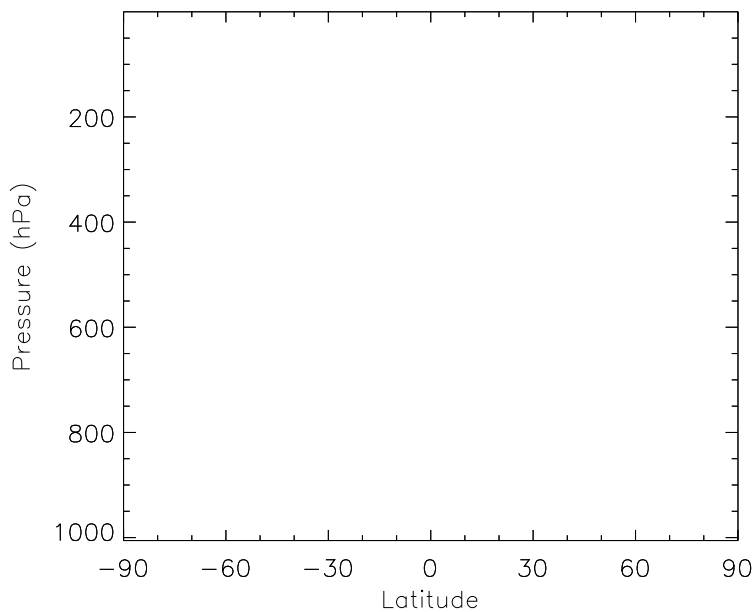
v11-01f-geosfp-Run0 / v11-01b-Run0

DST4 - Zonal mean % diff for Oct

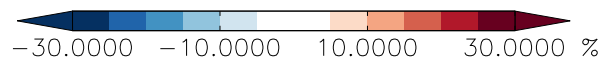
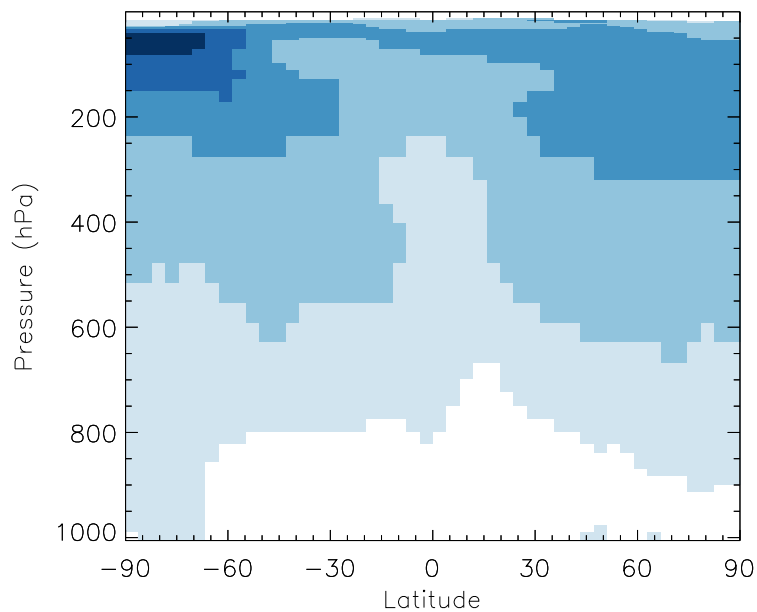


GEOS-Chem Zonal Difference Maps

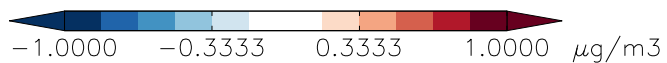
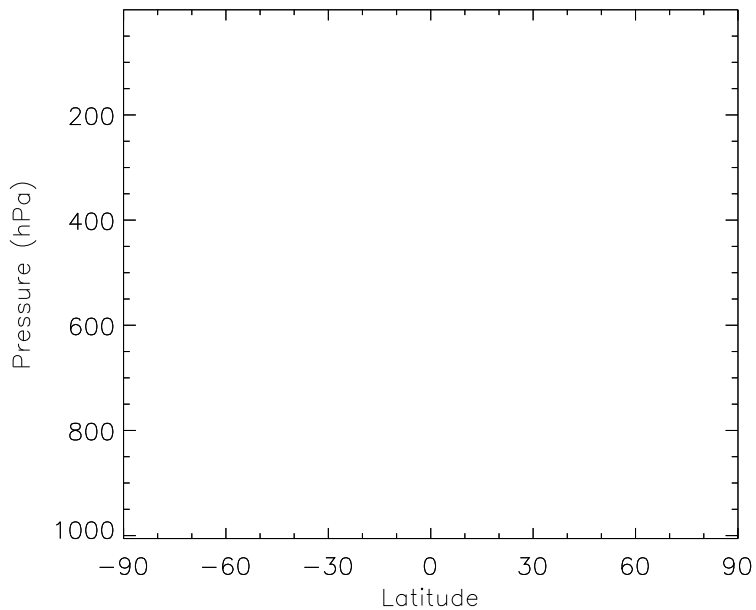
v11-01f-geosfp-Run0 - v11-01d-Run1
SALA - Zonal mean abs diff for Oct



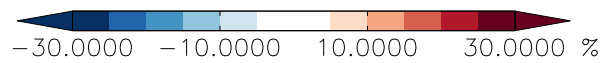
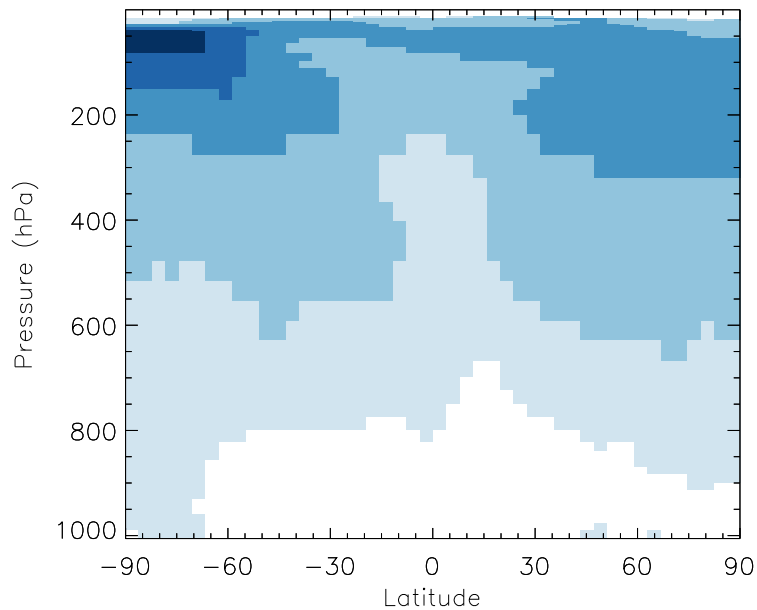
v11-01f-geosfp-Run0 / v11-01d-Run1
SALA - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
SALA - Zonal mean abs diff for Oct

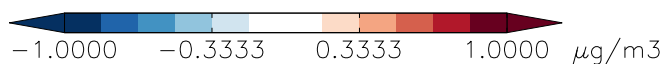
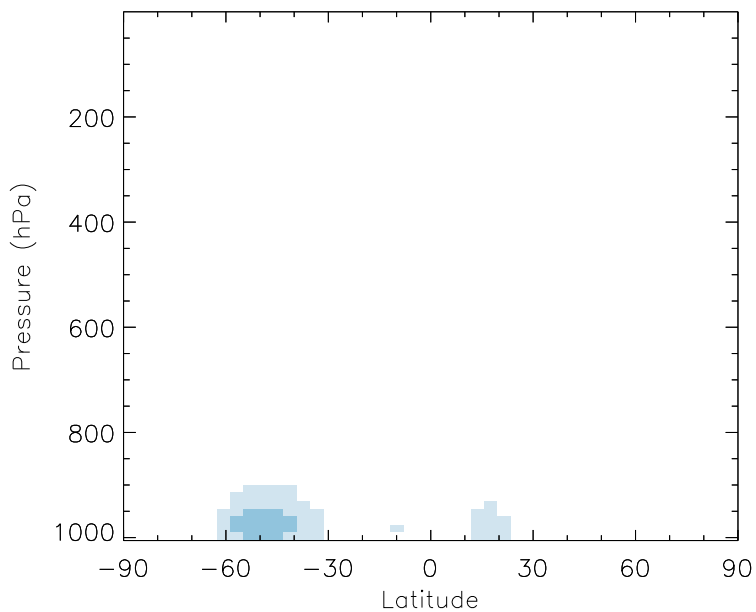


v11-01f-geosfp-Run0 / v11-01b-Run0
SALA - Zonal mean % diff for Oct

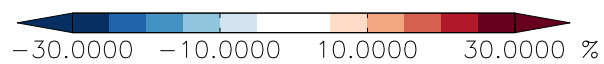
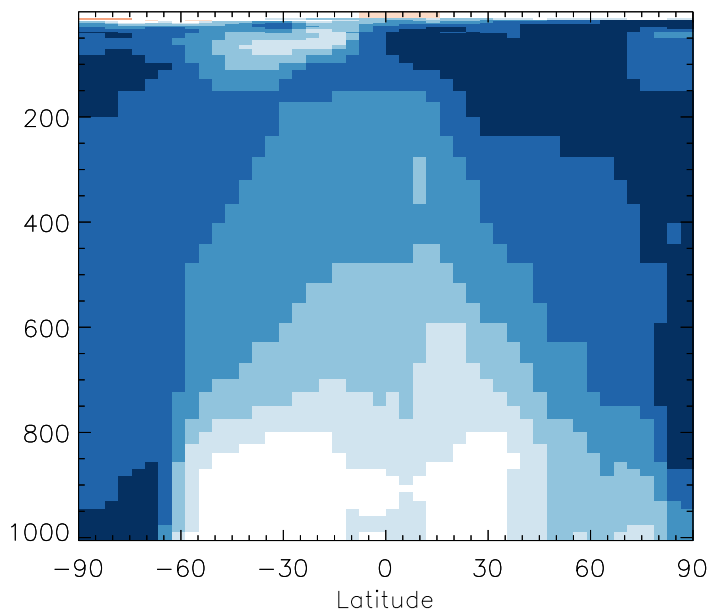


GEOS-Chem Zonal Difference Maps

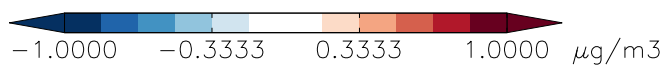
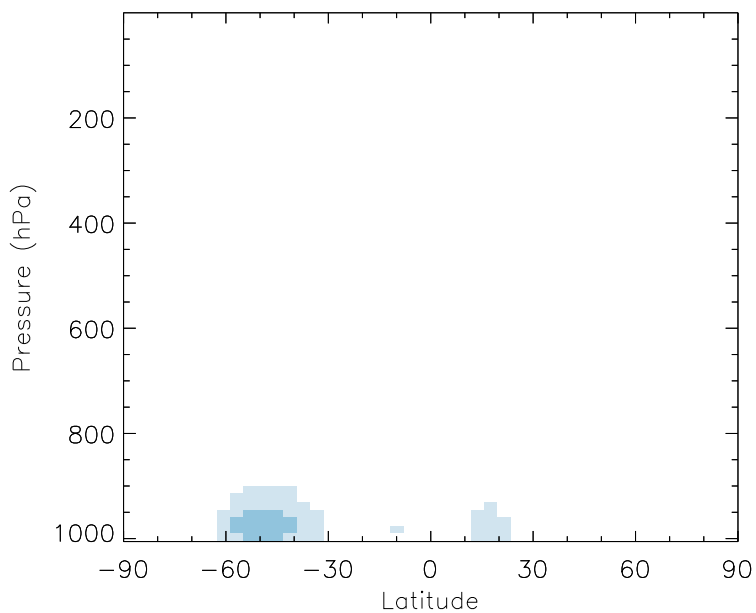
v11-01f-geosfp-Run0 - v11-01d-Run1
SALC - Zonal mean abs diff for Oct



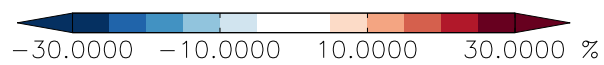
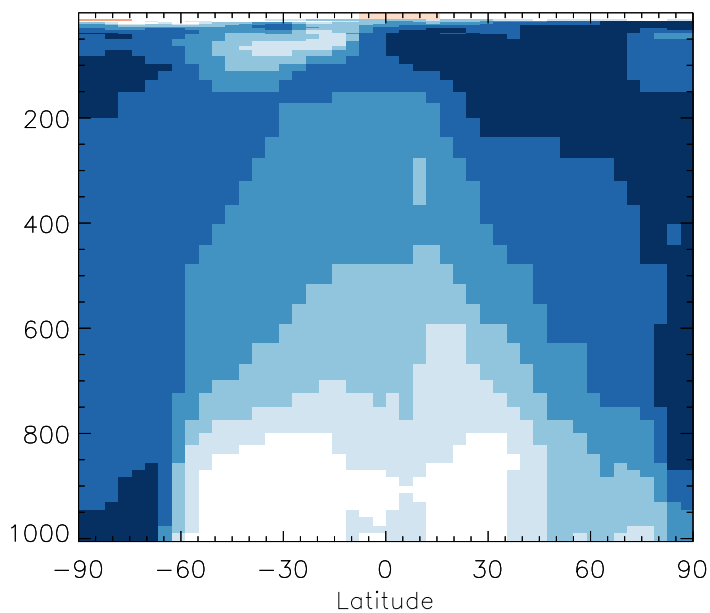
v11-01f-geosfp-Run0 / v11-01d-Run1
SALC - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
SALC - Zonal mean abs diff for Oct

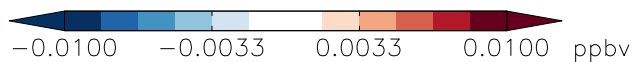
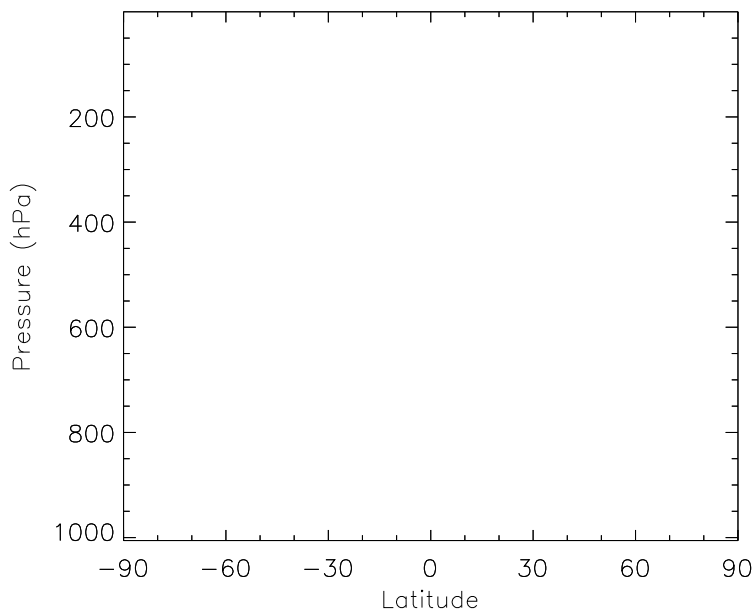


v11-01f-geosfp-Run0 / v11-01b-Run0
SALC - Zonal mean % diff for Oct

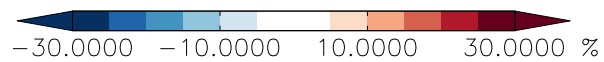
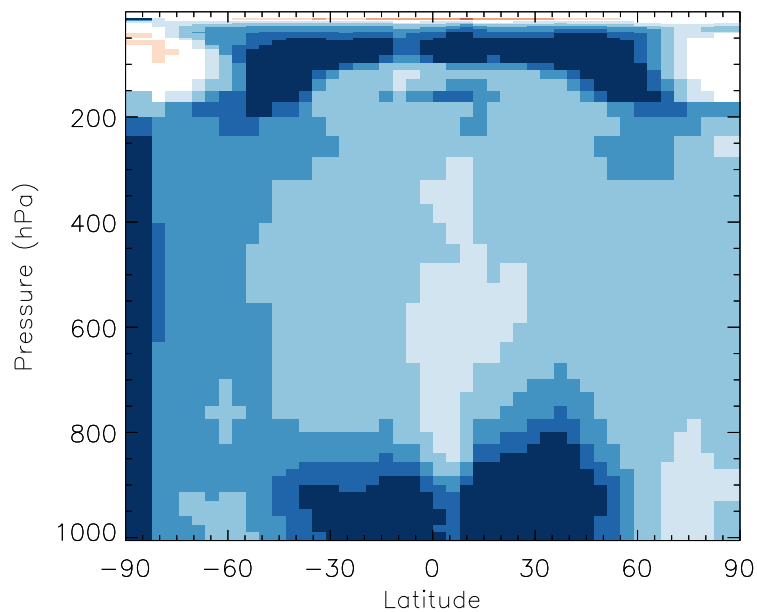


GEOS-Chem Zonal Difference Maps

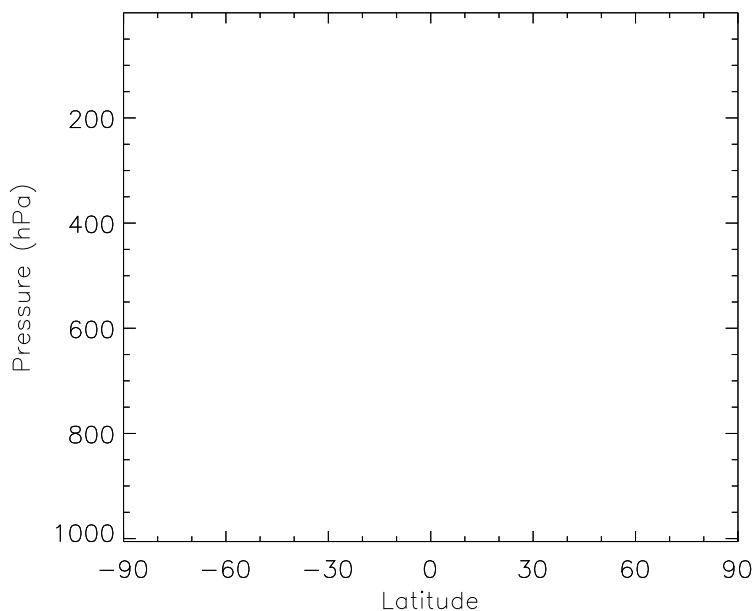
v11-01f-geosfp-Run0 - v11-01d-Run1
Br2 - Zonal mean abs diff for Oct



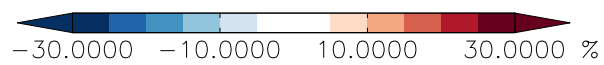
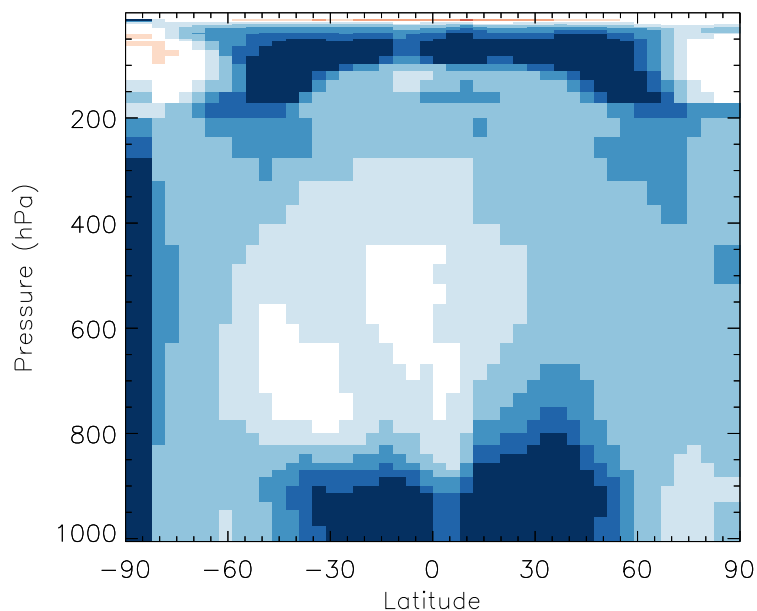
v11-01f-geosfp-Run0 / v11-01d-Run1
Br2 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
Br2 - Zonal mean abs diff for Oct



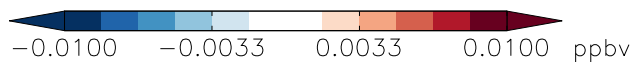
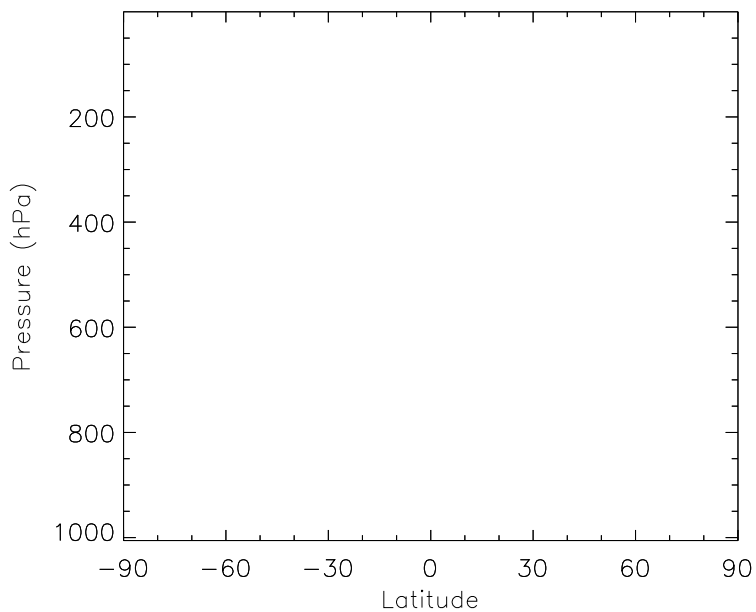
v11-01f-geosfp-Run0 / v11-01b-Run0
Br2 - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

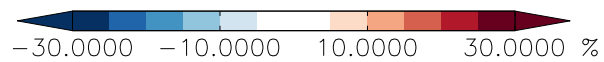
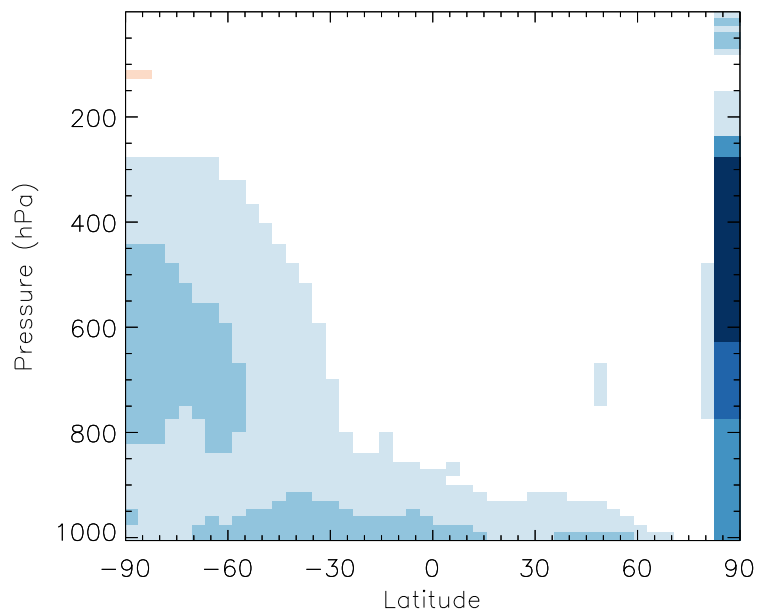
v11-01f-geosfp-Run0 - v11-01d-Run1

Br - Zonal mean abs diff for Oct



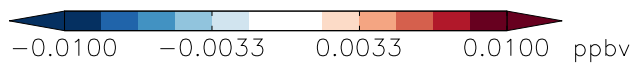
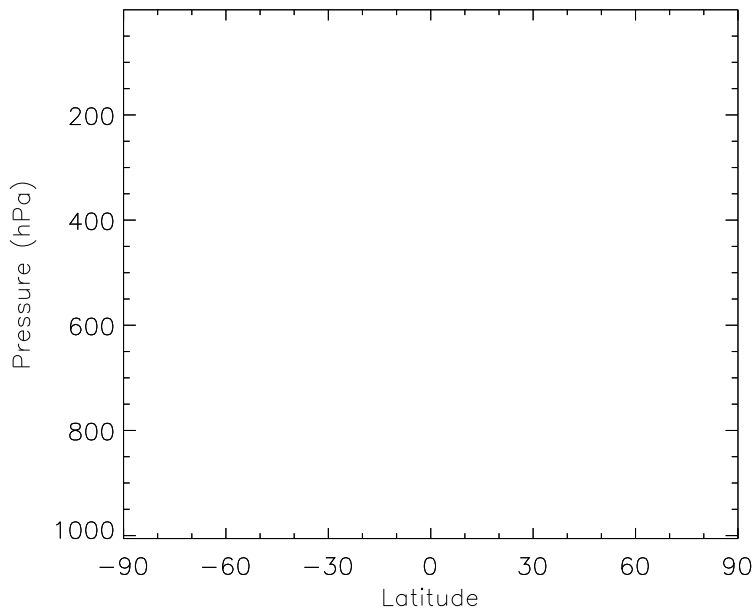
v11-01f-geosfp-Run0 / v11-01d-Run1

Br - Zonal mean % diff for Oct



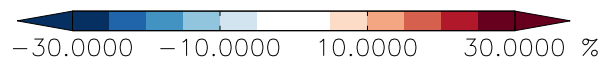
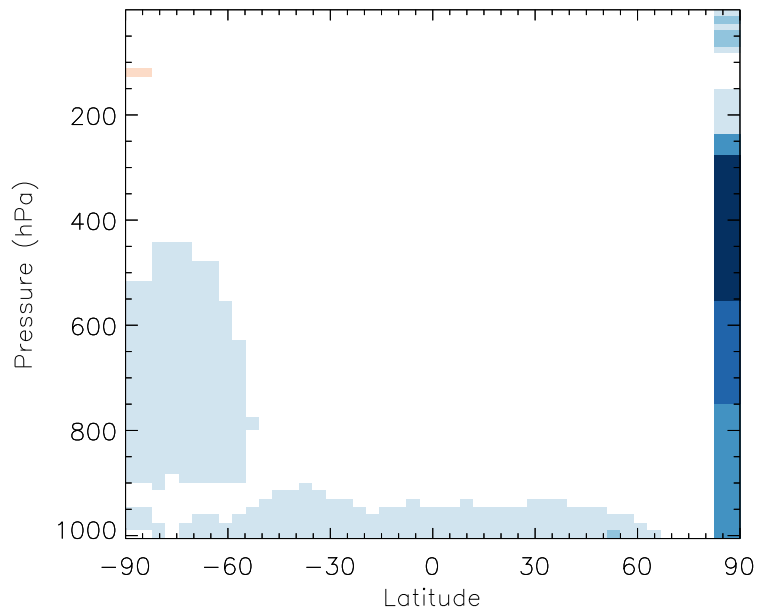
v11-01f-geosfp-Run0 - v11-01b-Run0

Br - Zonal mean abs diff for Oct



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

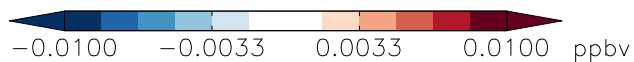
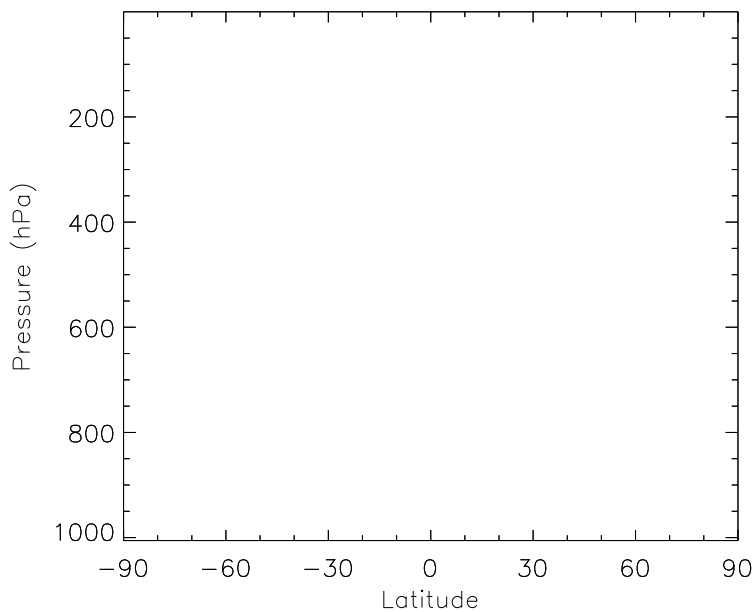
Br - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

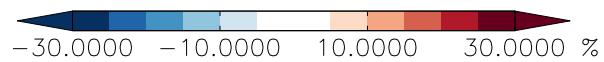
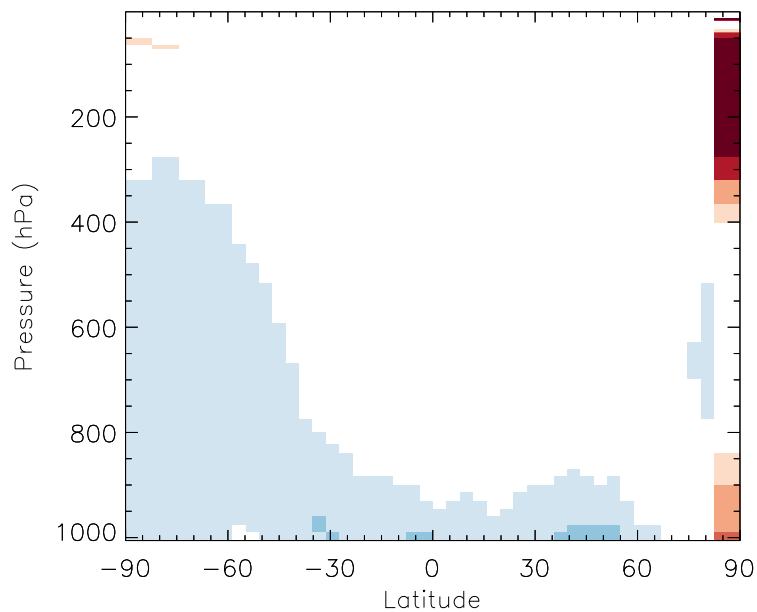
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BrO - Zonal mean abs diff for Oct



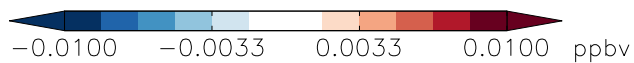
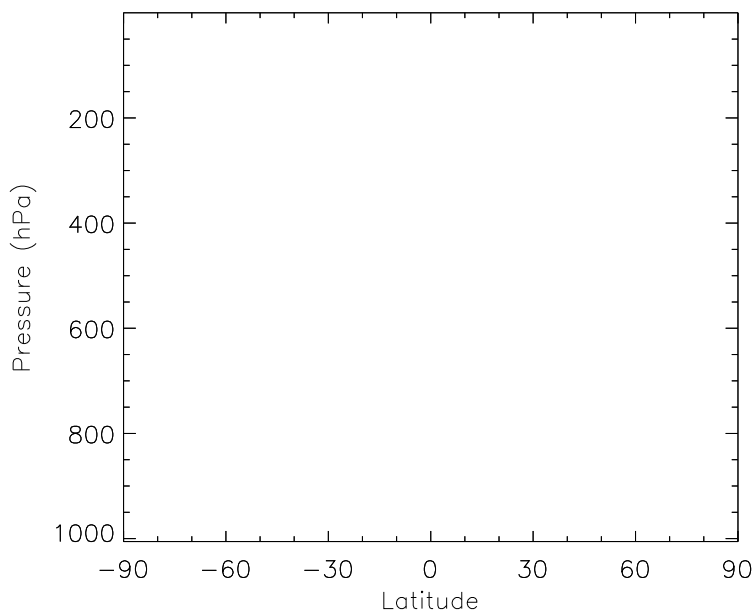
v11-01f-geosfp-Run0 / v11-01d-Run1

BrO - Zonal mean % diff for Oct



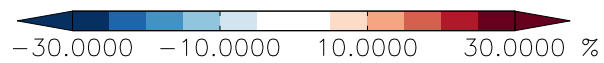
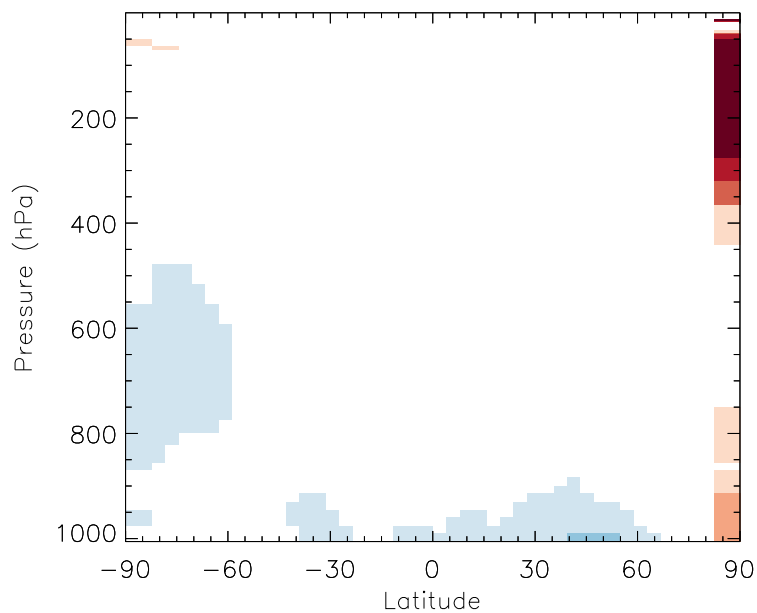
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BrO - Zonal mean abs diff for Oct



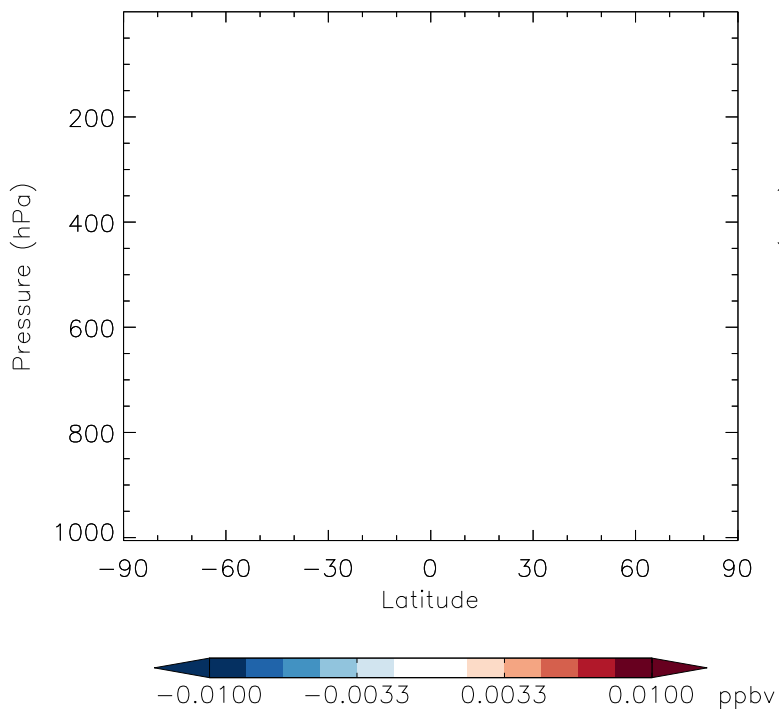
v11-01f-geosfp-Run0 / v11-01b-Run0

BrO - Zonal mean % diff for Oct

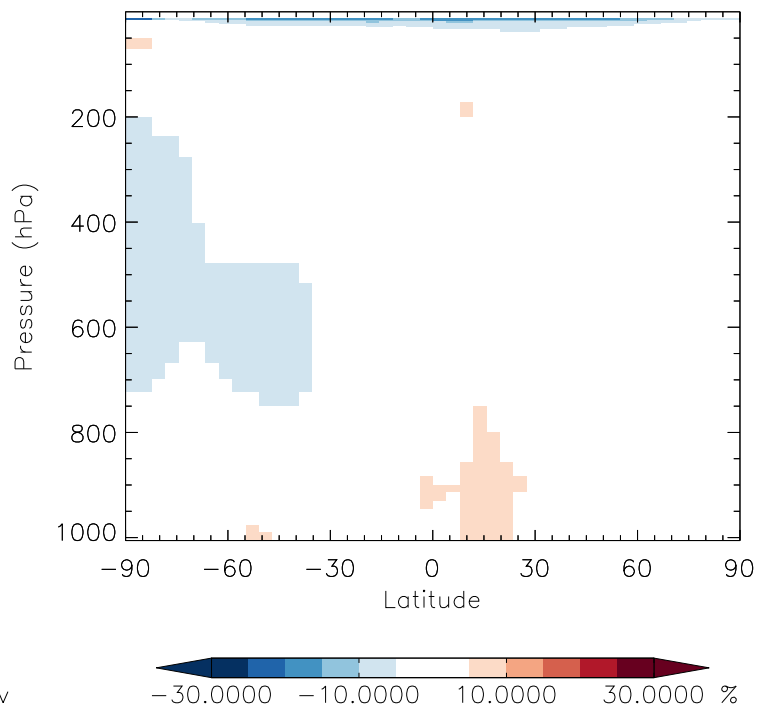


GEOS-Chem Zonal Difference Maps

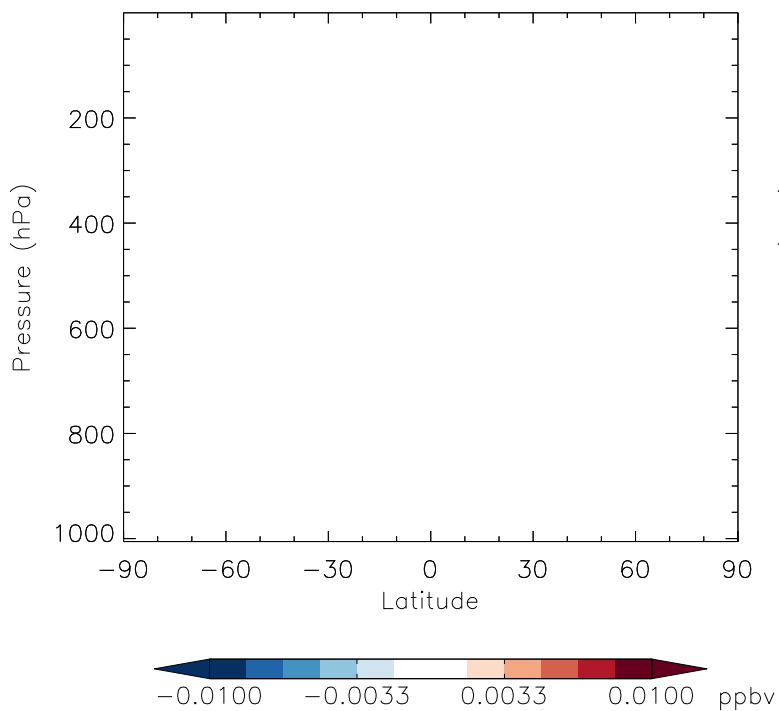
v11-01f-geosfp-Run0 - v11-01d-Run1
HOBr - Zonal mean abs diff for Oct



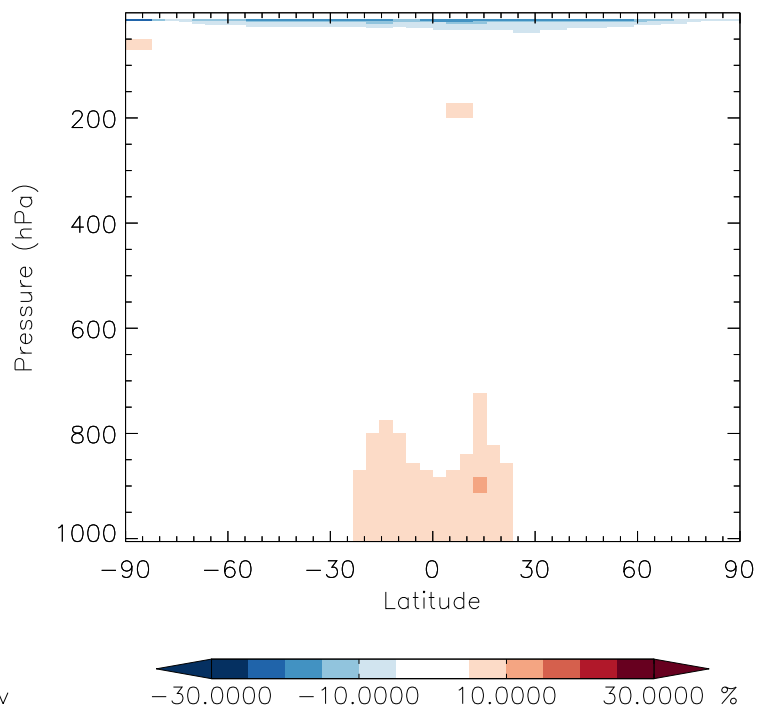
v11-01f-geosfp-Run0 / v11-01d-Run1
HOBr - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
HOBr - Zonal mean abs diff for Oct



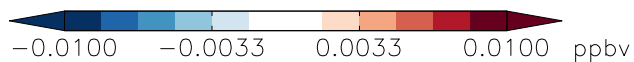
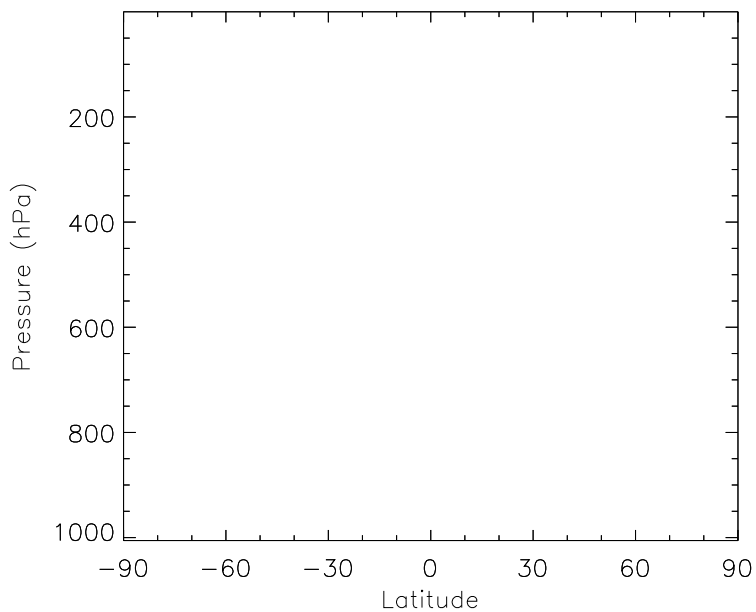
v11-01f-geosfp-Run0 / v11-01b-Run0
HOBr - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

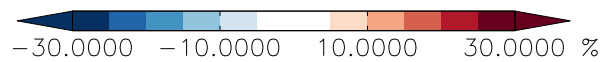
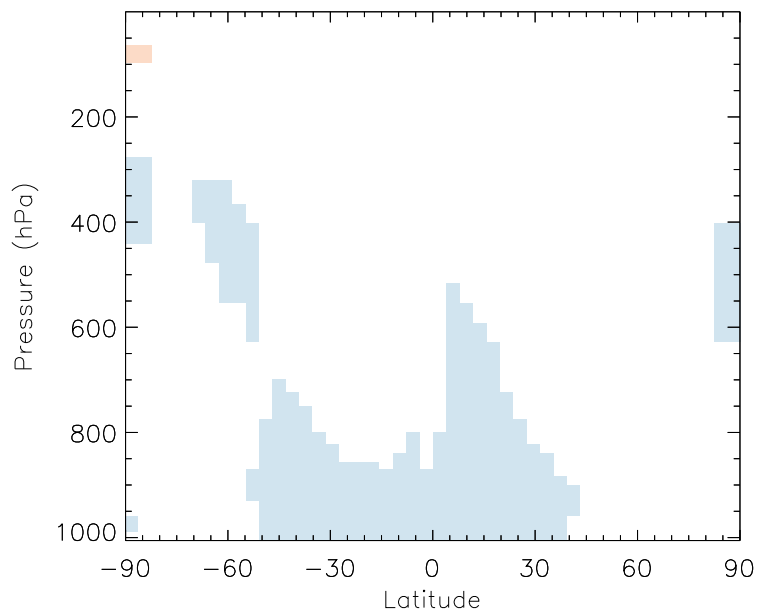
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HBr - Zonal mean abs diff for Oct



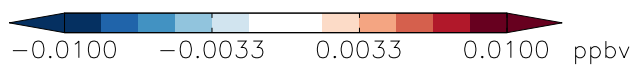
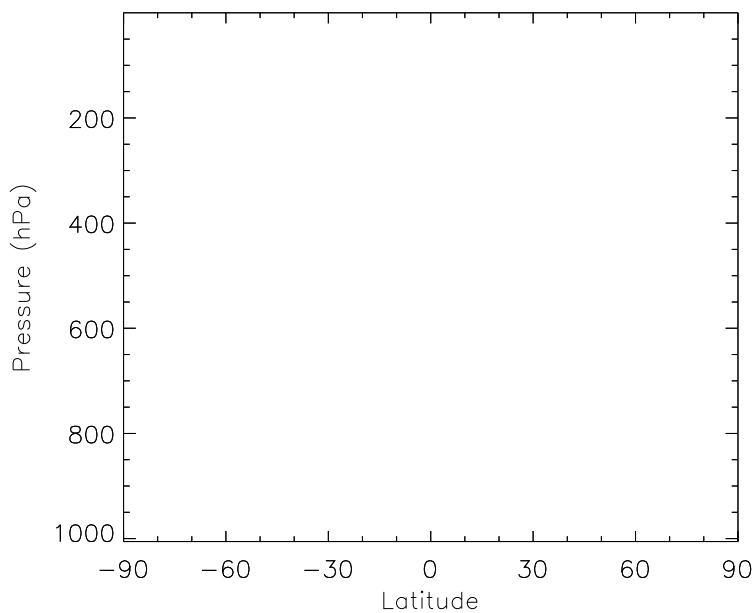
v11-01f-geosfp-Run0 / v11-01d-Run1

HBr - Zonal mean % diff for Oct



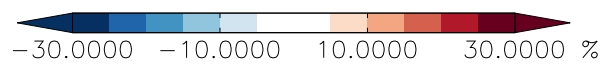
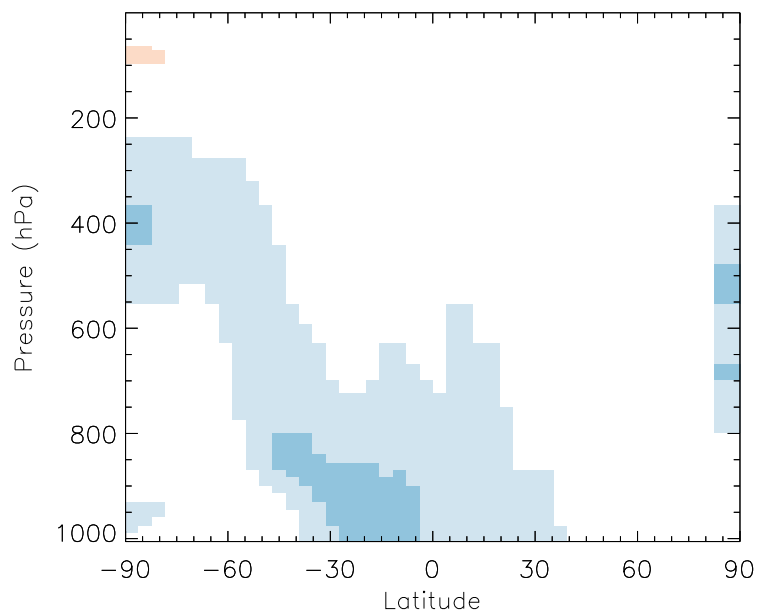
v11-01f-geosfp-Run0 - v11-01b-Run0

HBr - Zonal mean abs diff for Oct



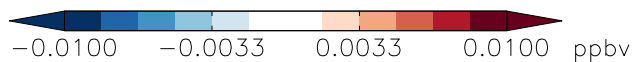
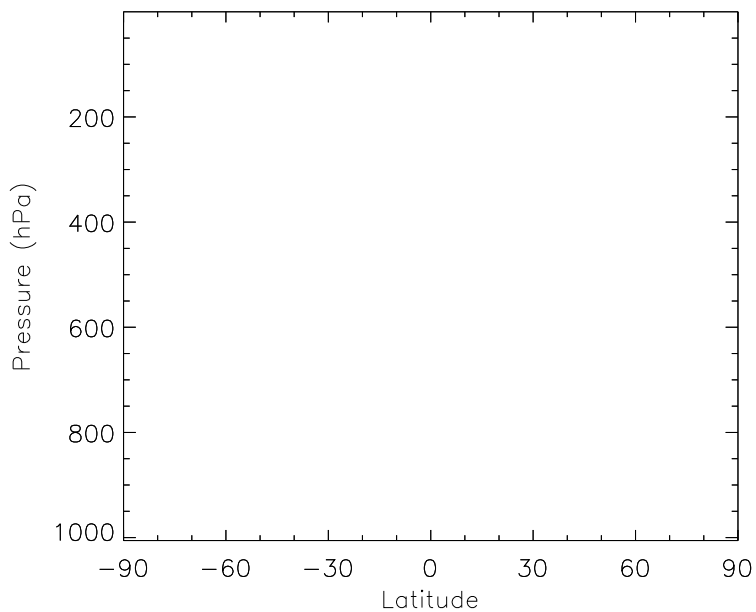
v11-01f-geosfp-Run0 / v11-01b-Run0

HBr - Zonal mean % diff for Oct

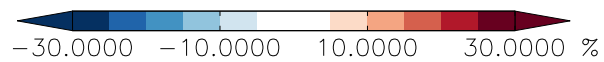
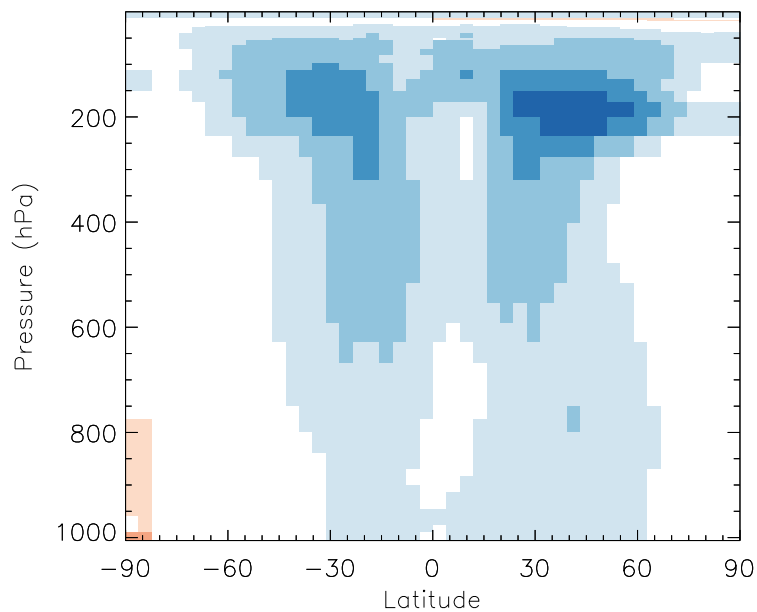


GEOS-Chem Zonal Difference Maps

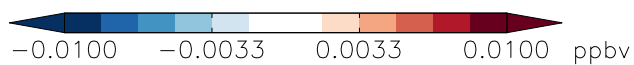
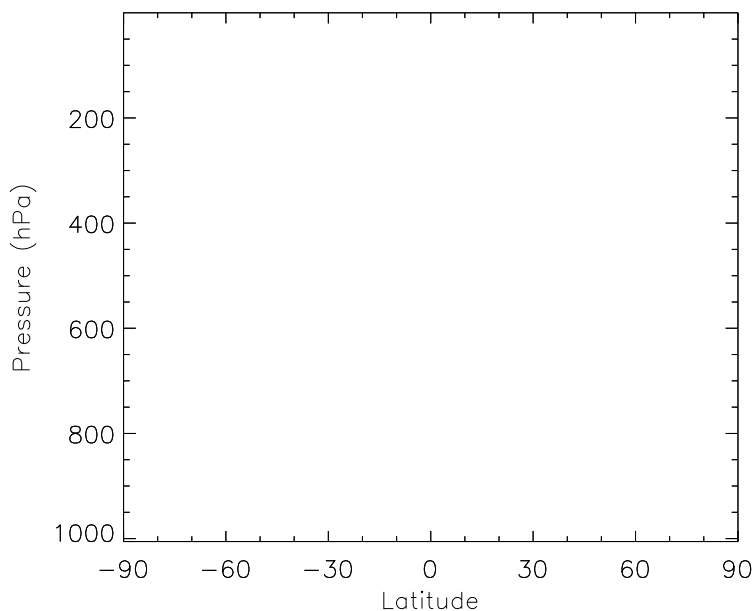
v11-01f-geosfp-Run0 - v11-01d-Run1
BrNO2 - Zonal mean abs diff for Oct



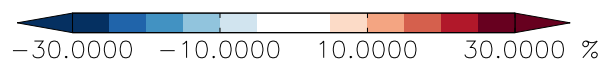
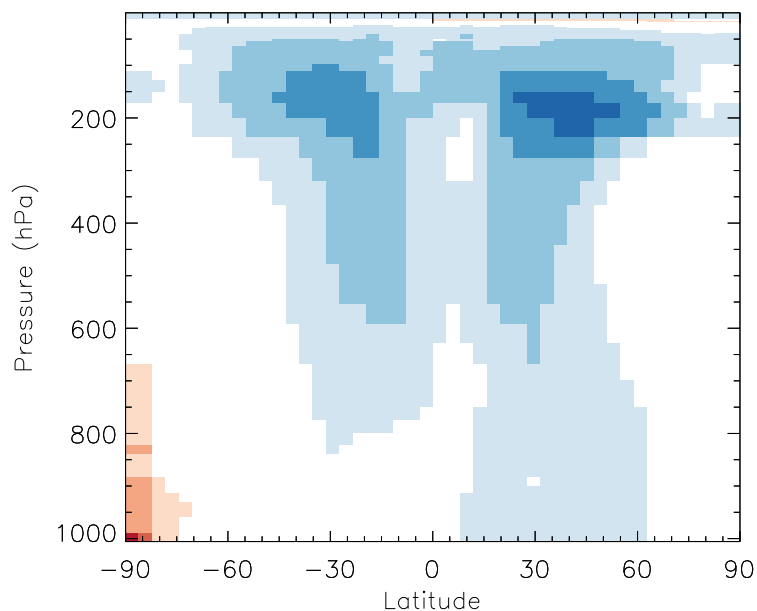
v11-01f-geosfp-Run0 / v11-01d-Run1
BrNO2 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
BrNO2 - Zonal mean abs diff for Oct

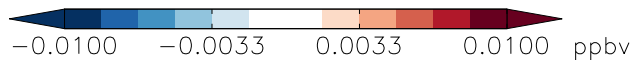
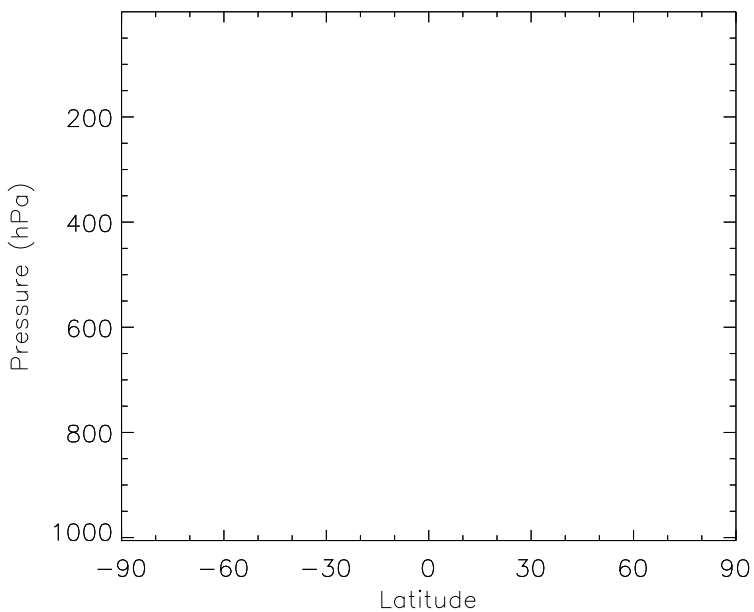


v11-01f-geosfp-Run0 / v11-01b-Run0
BrNO2 - Zonal mean % diff for Oct

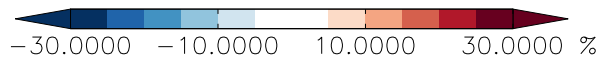
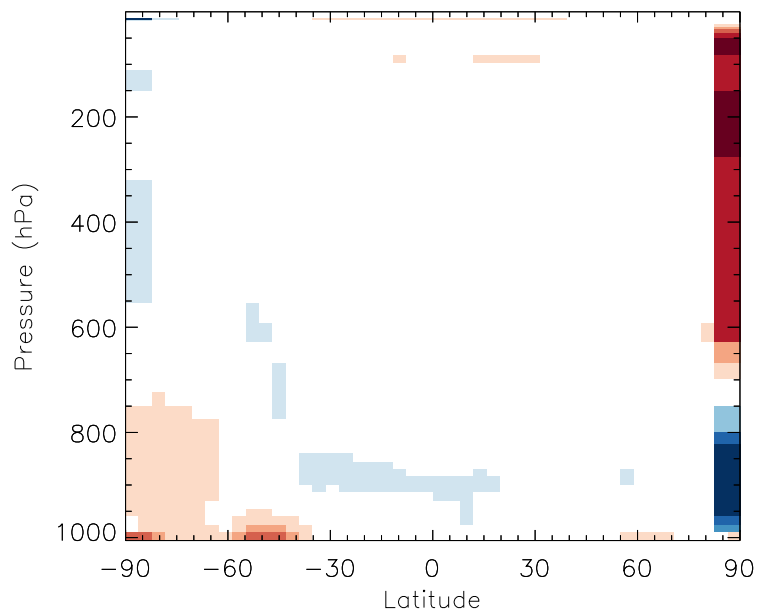


GEOS-Chem Zonal Difference Maps

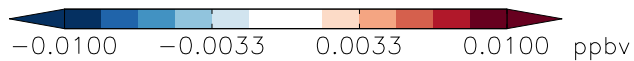
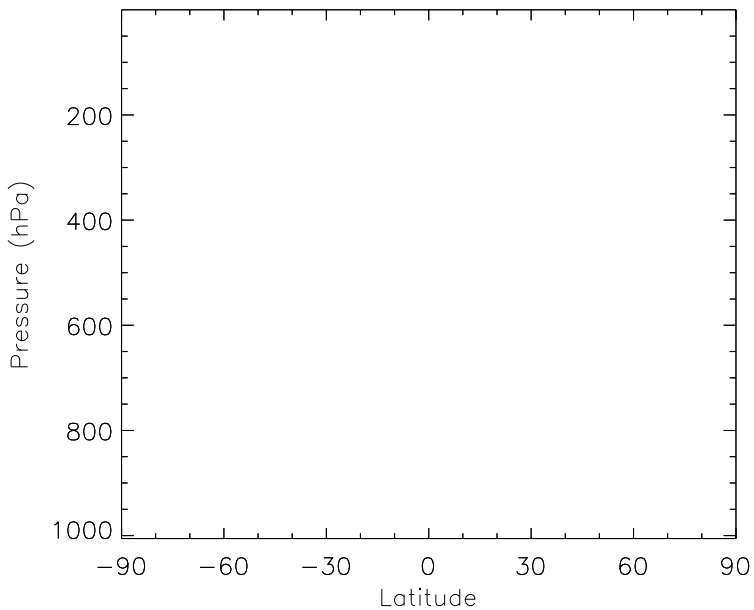
v11-01f-geosfp-Run0 - v11-01d-Run1
BrNO3 - Zonal mean abs diff for Oct



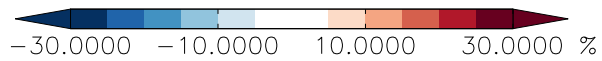
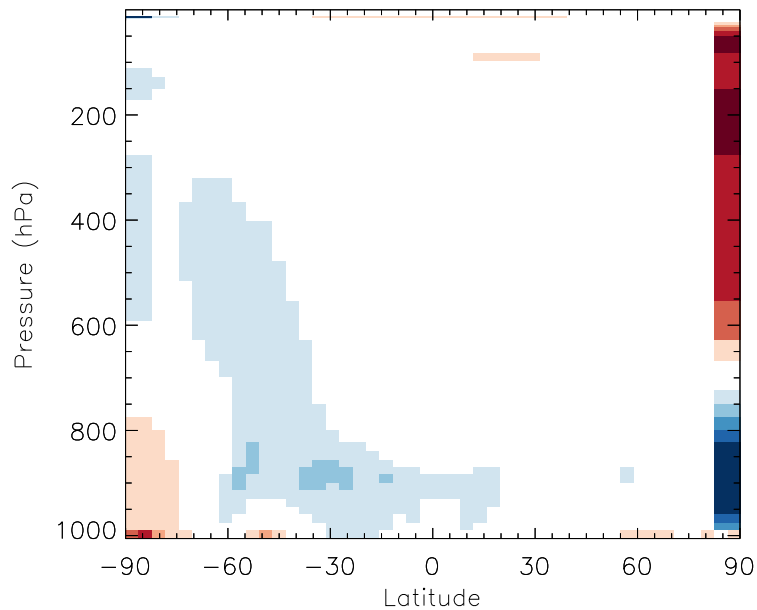
v11-01f-geosfp-Run0 / v11-01d-Run1
BrNO3 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
BrNO3 - Zonal mean abs diff for Oct

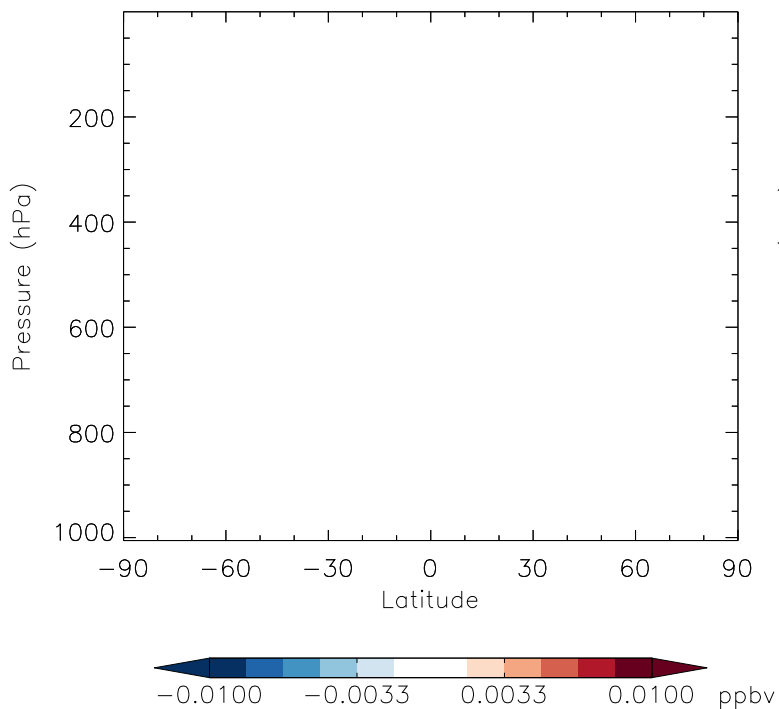


v11-01f-geosfp-Run0 / v11-01b-Run0
BrNO3 - Zonal mean % diff for Oct

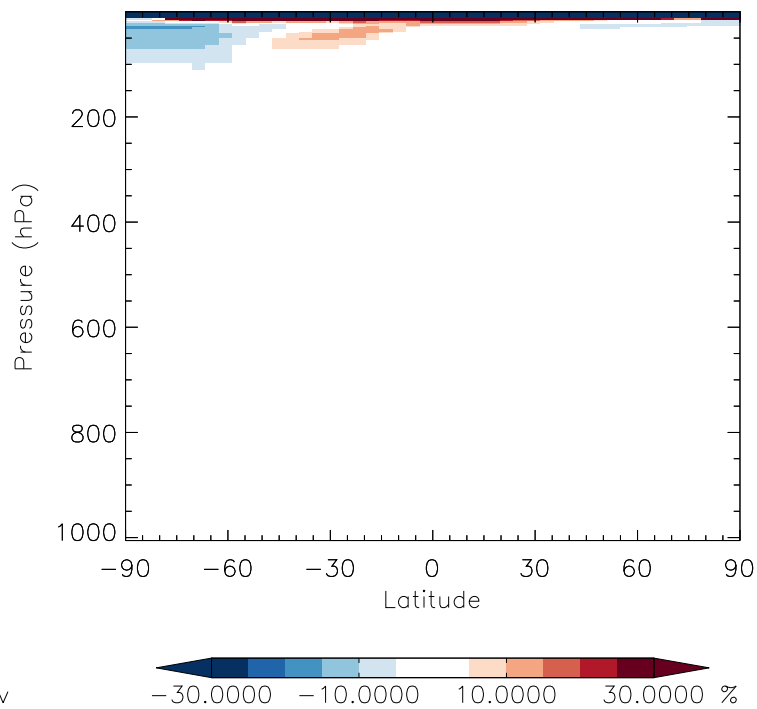


GEOS-Chem Zonal Difference Maps

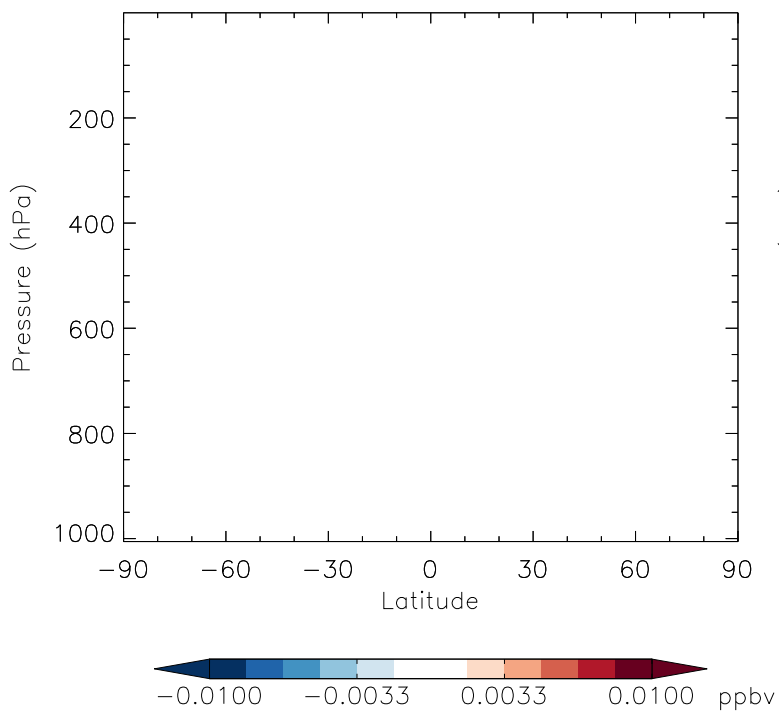
v11-01f-geosfp-Run0 - v11-01d-Run1
CHBr3 - Zonal mean abs diff for Oct



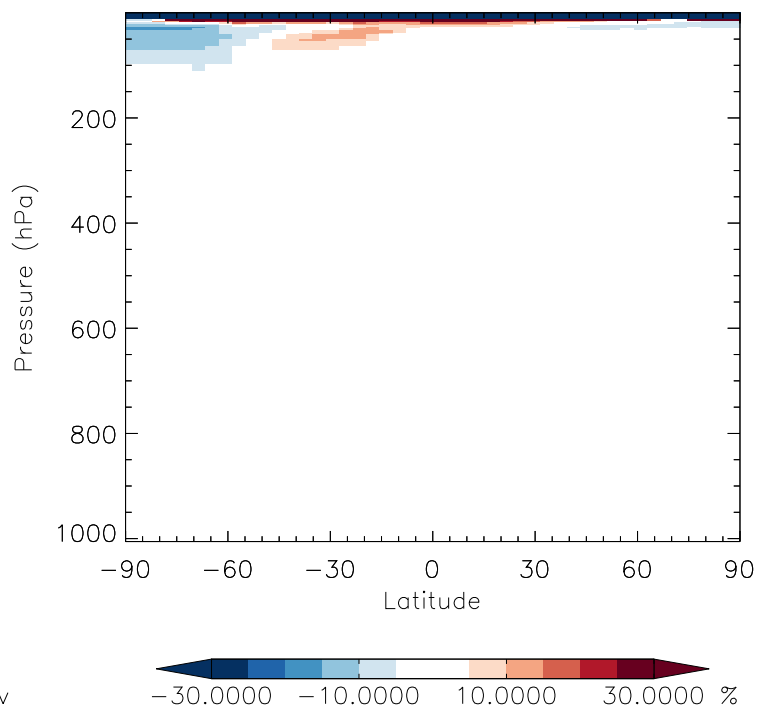
v11-01f-geosfp-Run0 / v11-01d-Run1
CHBr3 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CHBr3 - Zonal mean abs diff for Oct

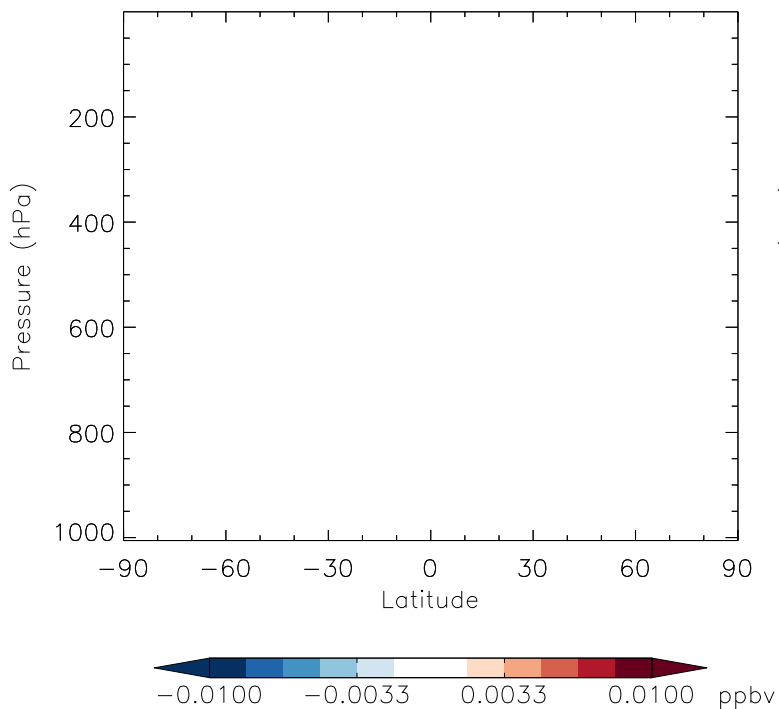


v11-01f-geosfp-Run0 / v11-01b-Run0
CHBr3 - Zonal mean % diff for Oct

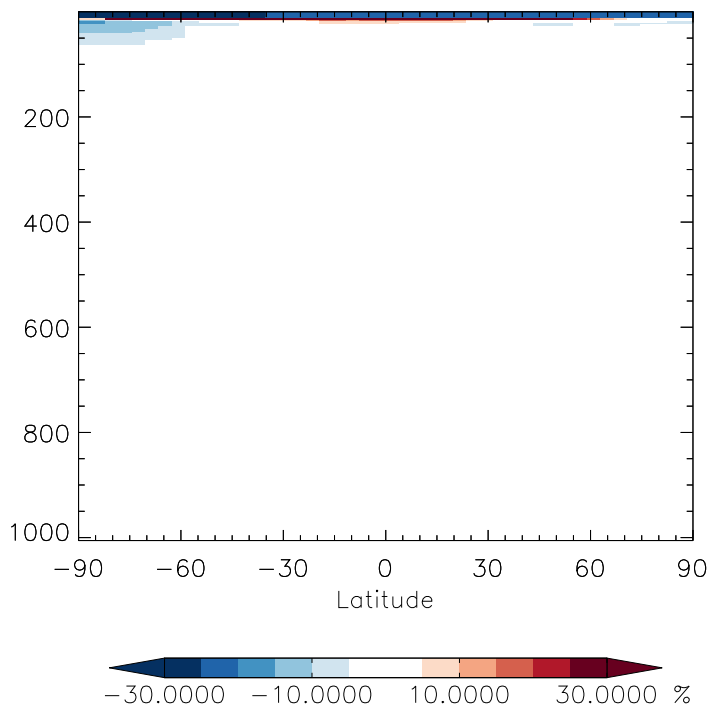


GEOS-Chem Zonal Difference Maps

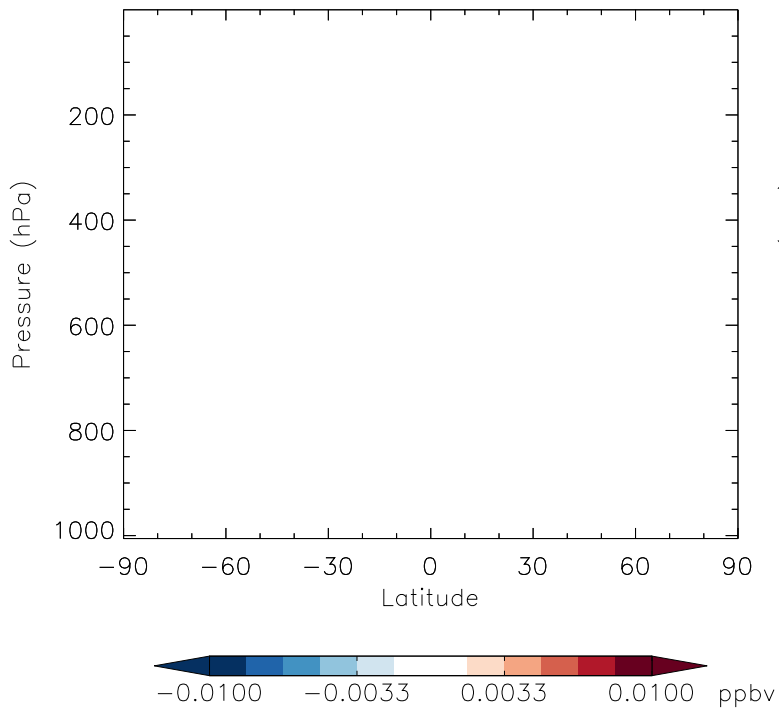
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CH2Br2 - Zonal mean abs diff for Oct



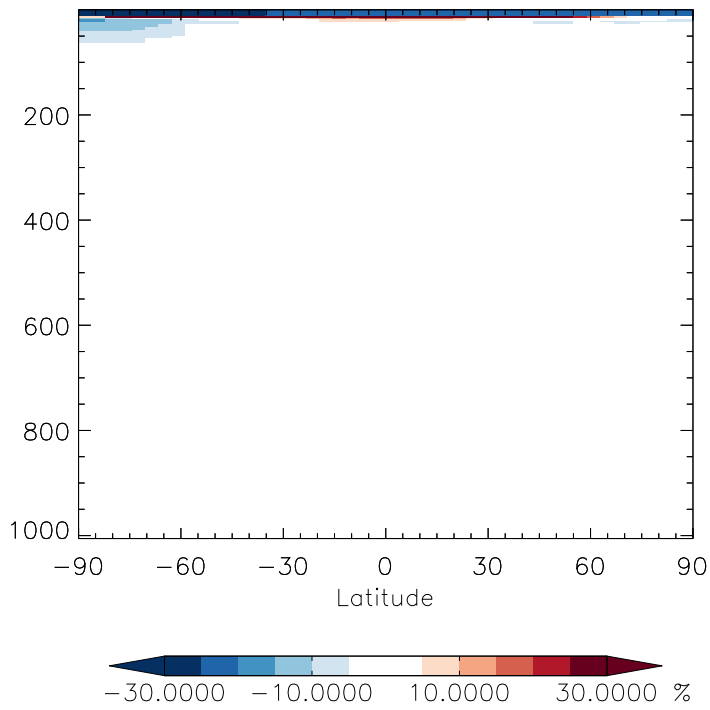
v11-01f-geosfp-Run0 / v11-01d-Run1
CH2Br2 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CH2Br2 - Zonal mean abs diff for Oct

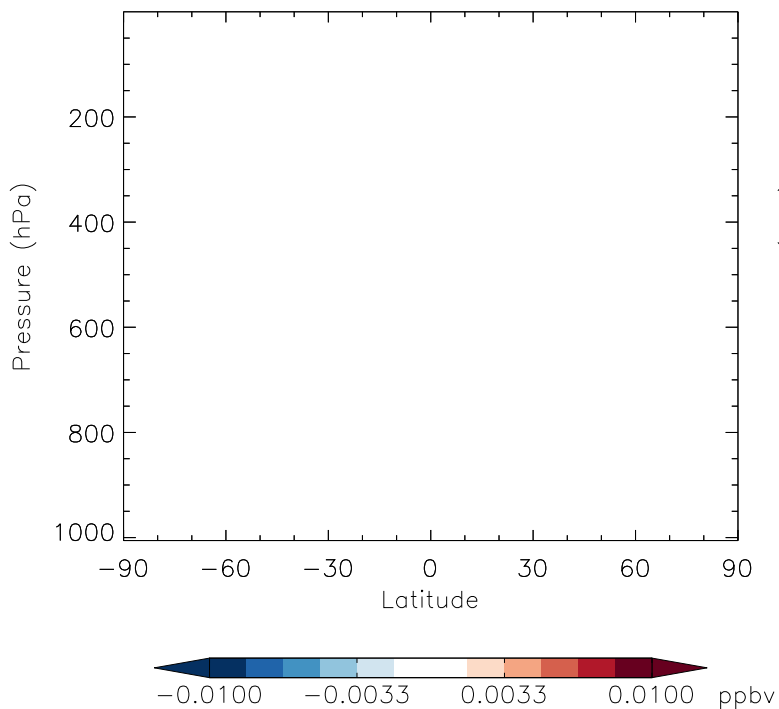


v11-01f-geosfp-Run0 / v11-01b-Run0
CH2Br2 - Zonal mean % diff for Oct

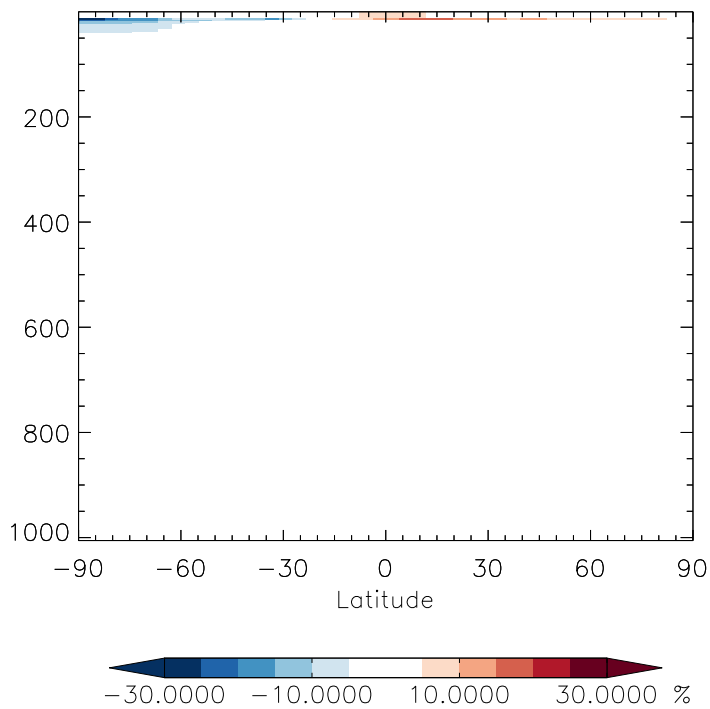


GEOS-Chem Zonal Difference Maps

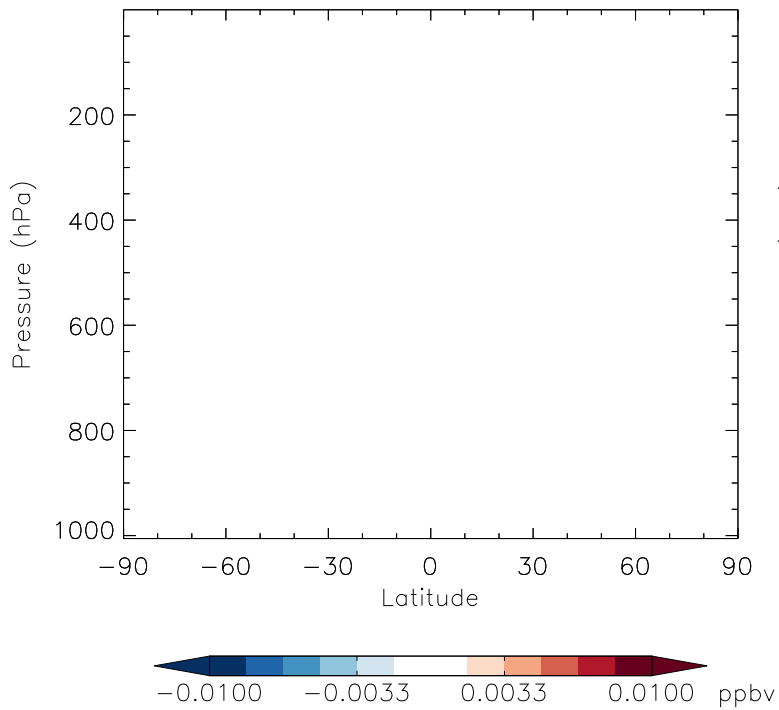
v11-01f-geosfp-Run0 - v11-01d-Run1
CH3Br - Zonal mean abs diff for Oct



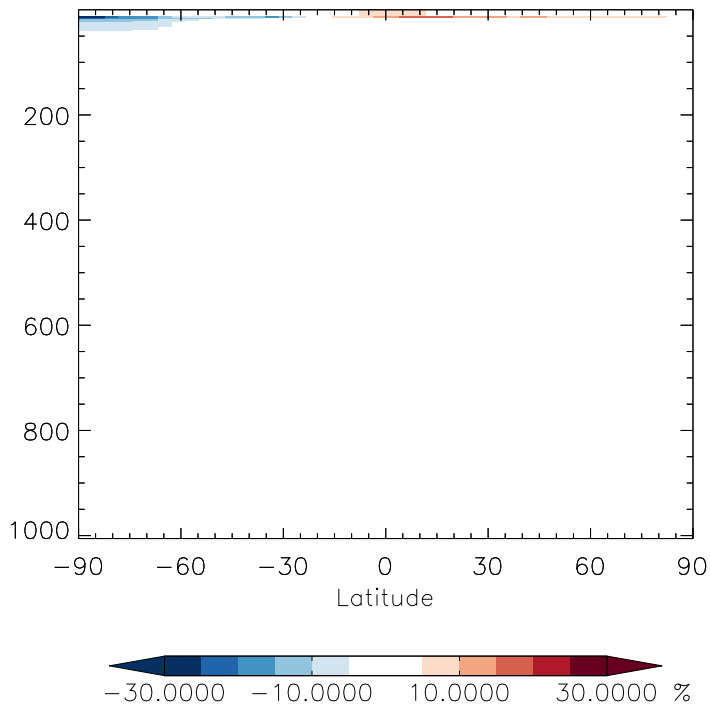
v11-01f-geosfp-Run0 / v11-01d-Run1
CH3Br - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CH3Br - Zonal mean abs diff for Oct



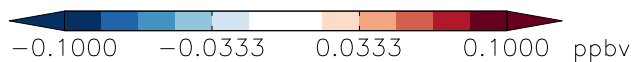
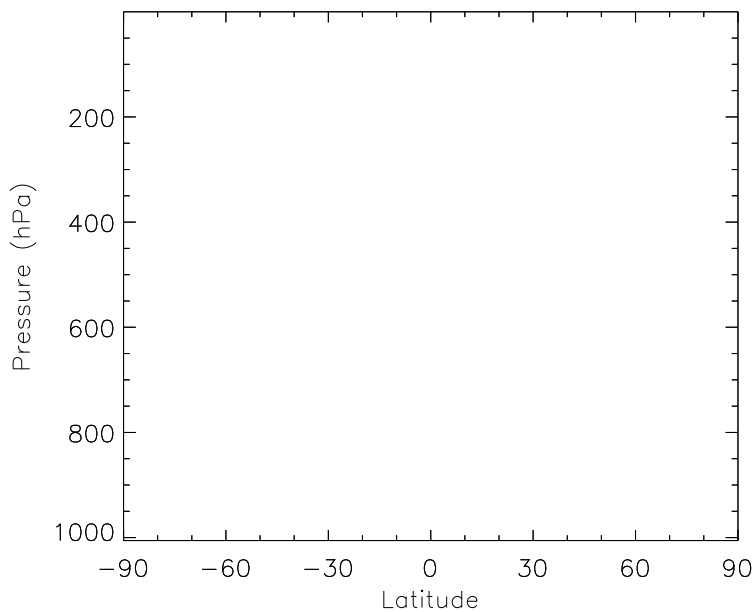
v11-01f-geosfp-Run0 / v11-01b-Run0
CH3Br - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

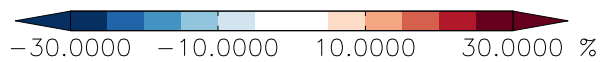
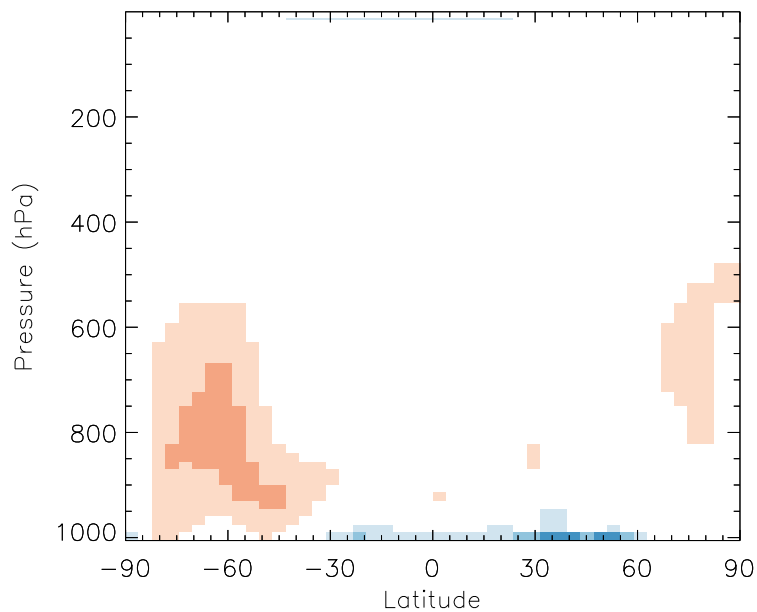
v11-01f-geosfp-Run0 - v11-01d-Run1

MPN - Zonal mean abs diff for Oct



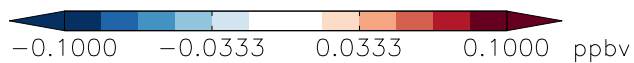
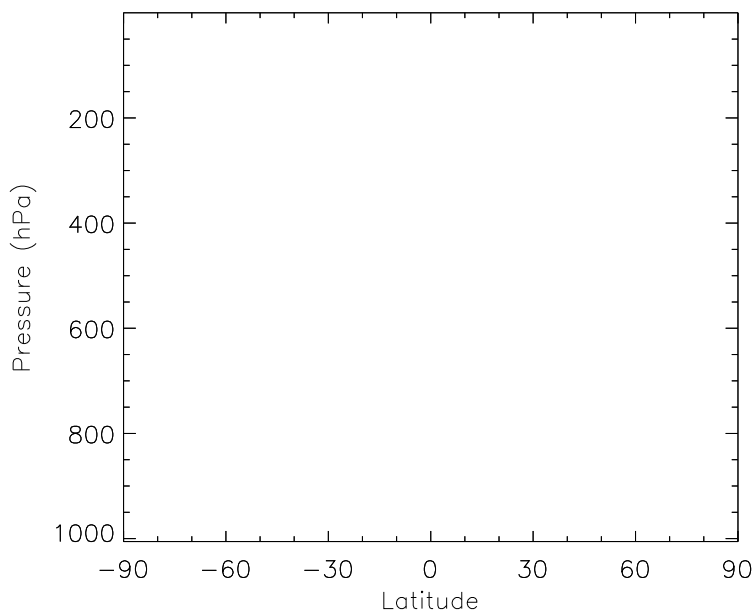
v11-01f-geosfp-Run0 / v11-01d-Run1

MPN - Zonal mean % diff for Oct



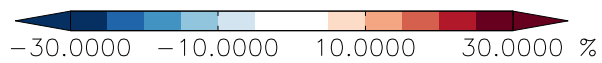
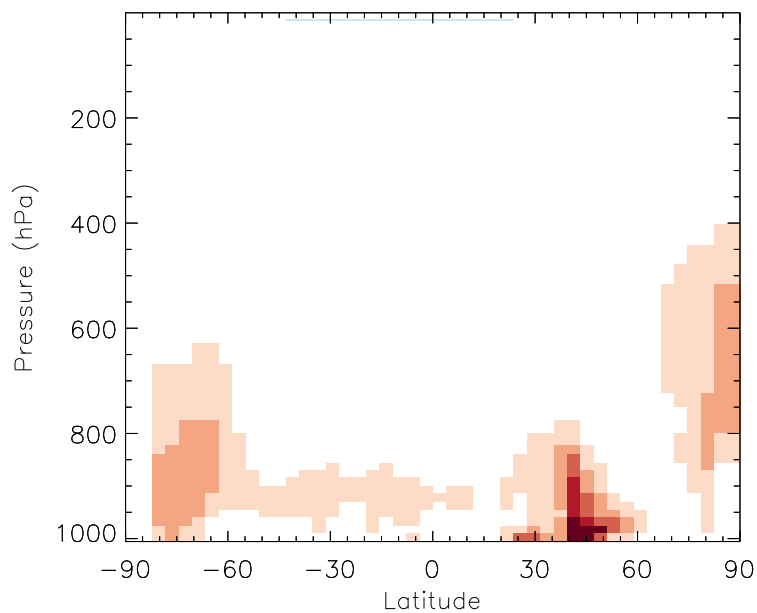
v11-01f-geosfp-Run0 - v11-01b-Run0

MPN - Zonal mean abs diff for Oct



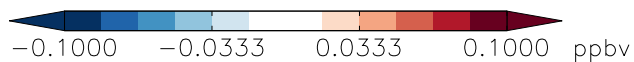
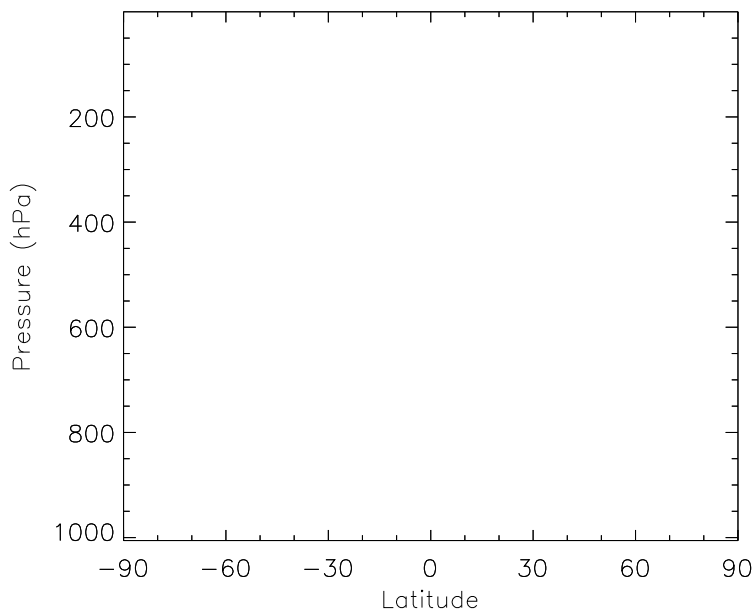
v11-01f-geosfp-Run0 / v11-01b-Run0

MPN - Zonal mean % diff for Oct

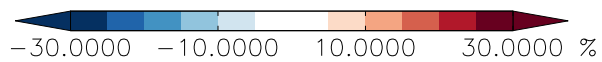
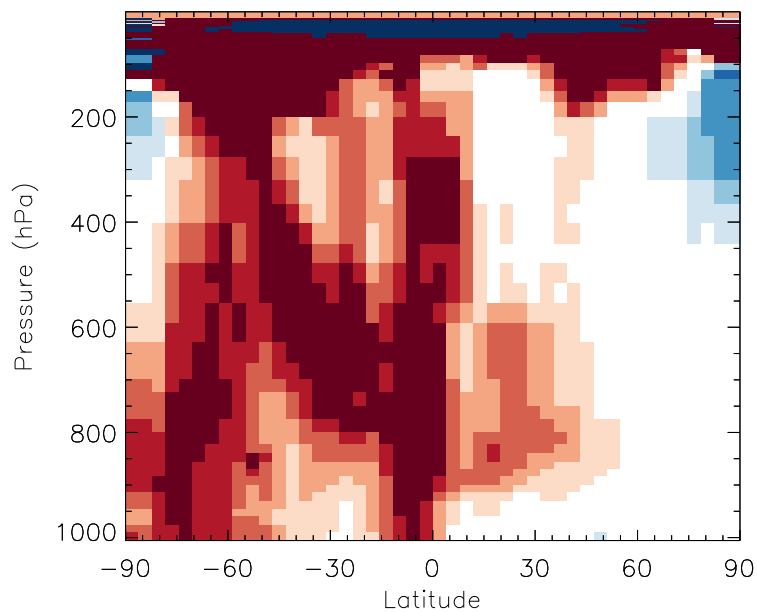


GEOS-Chem Zonal Difference Maps

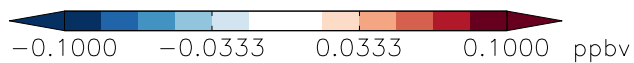
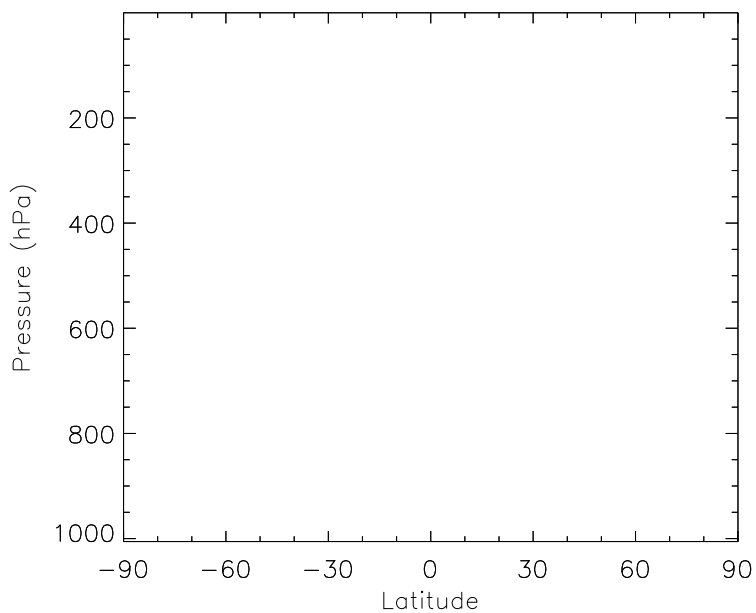
v11-01f-geosfp-Run0 - v11-01d-Run1
ISOPN - Zonal mean abs diff for Oct



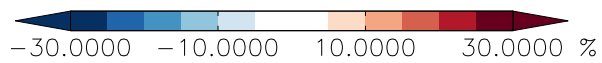
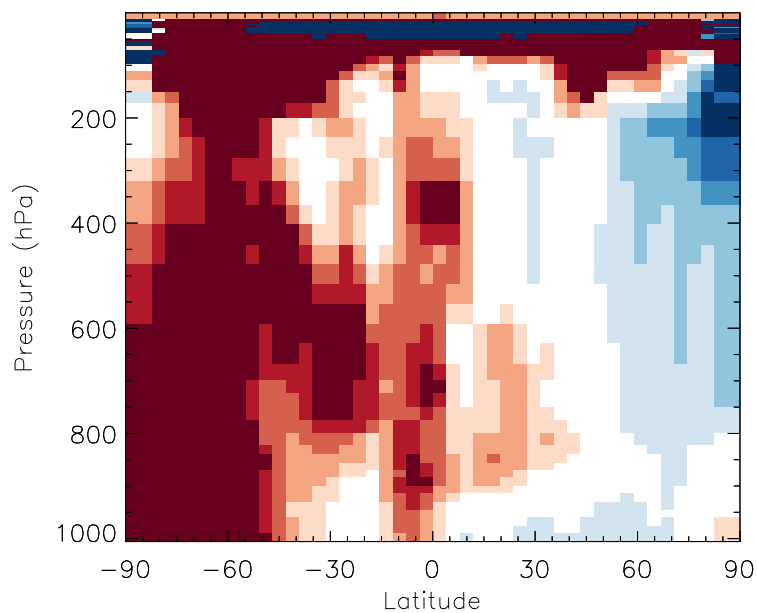
v11-01f-geosfp-Run0 / v11-01d-Run1
ISOPN - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
ISOPN - Zonal mean abs diff for Oct

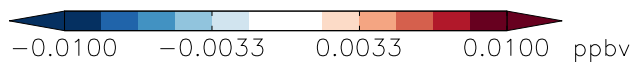
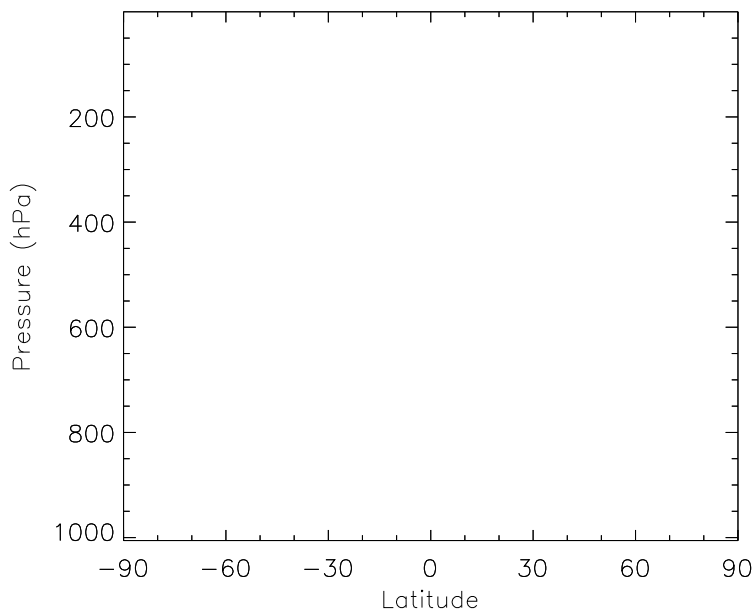


v11-01f-geosfp-Run0 / v11-01b-Run0
ISOPN - Zonal mean % diff for Oct

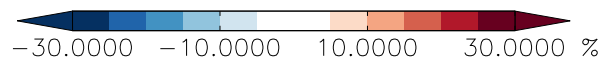
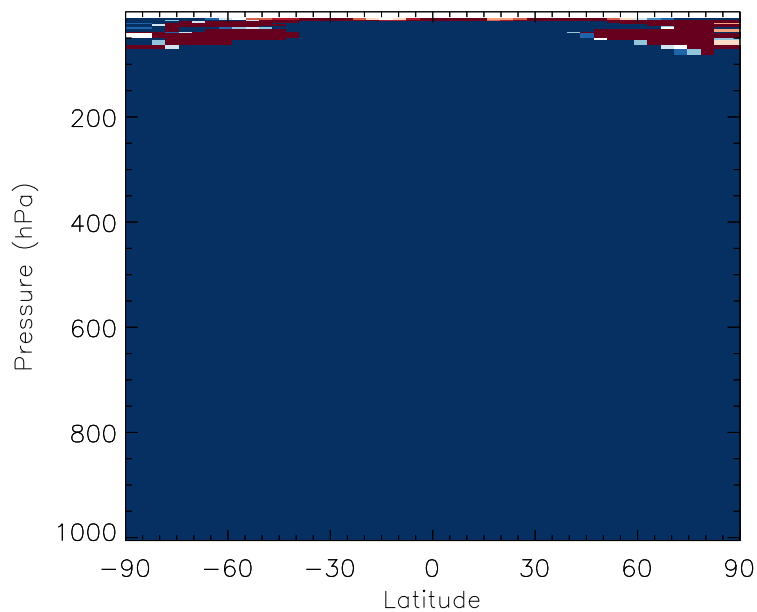


GEOS-Chem Zonal Difference Maps

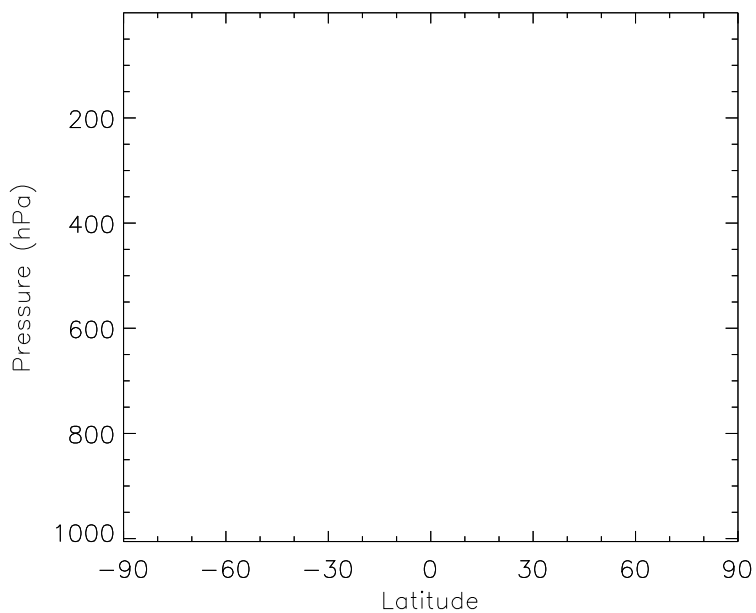
v11-01f-geosfp-Run0 - v11-01d-Run1
MOBA - Zonal mean abs diff for Oct



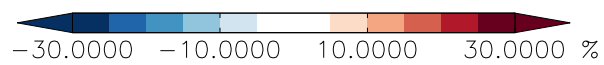
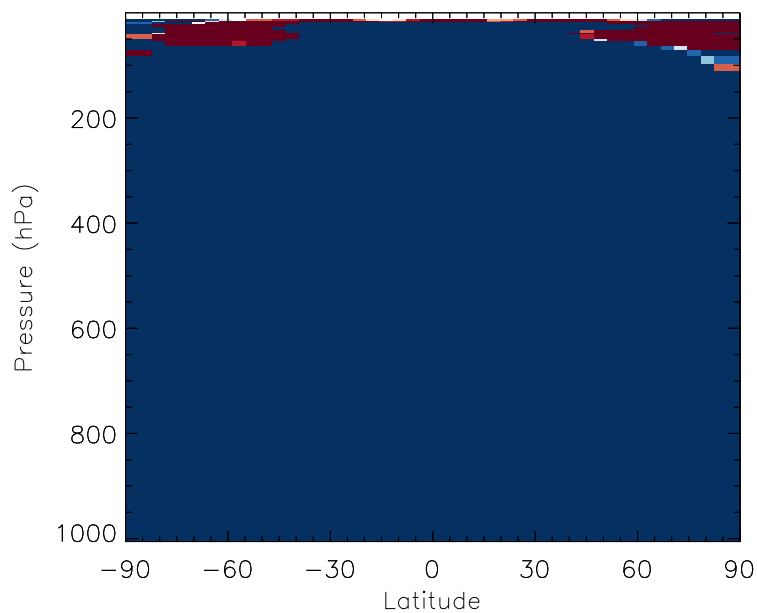
v11-01f-geosfp-Run0 / v11-01d-Run1
MOBA - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
MOBA - Zonal mean abs diff for Oct

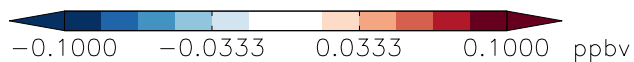
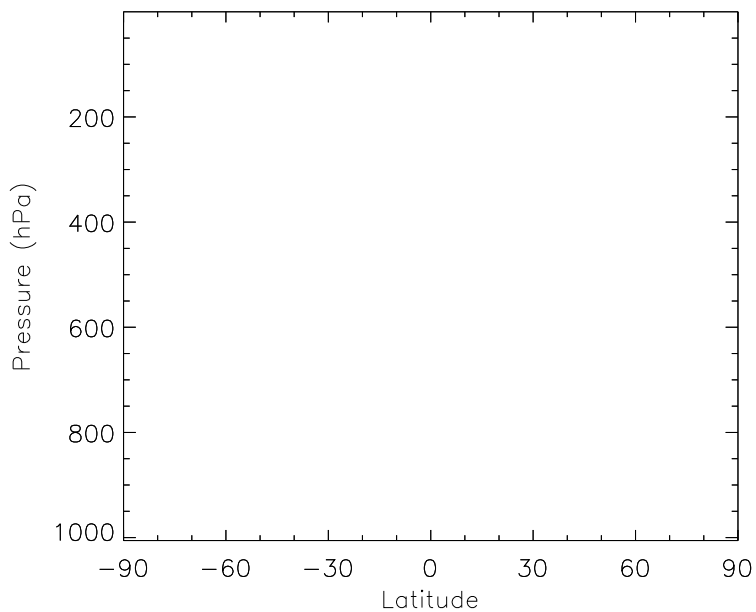


v11-01f-geosfp-Run0 / v11-01b-Run0
MOBA - Zonal mean % diff for Oct

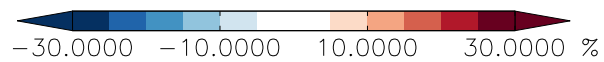
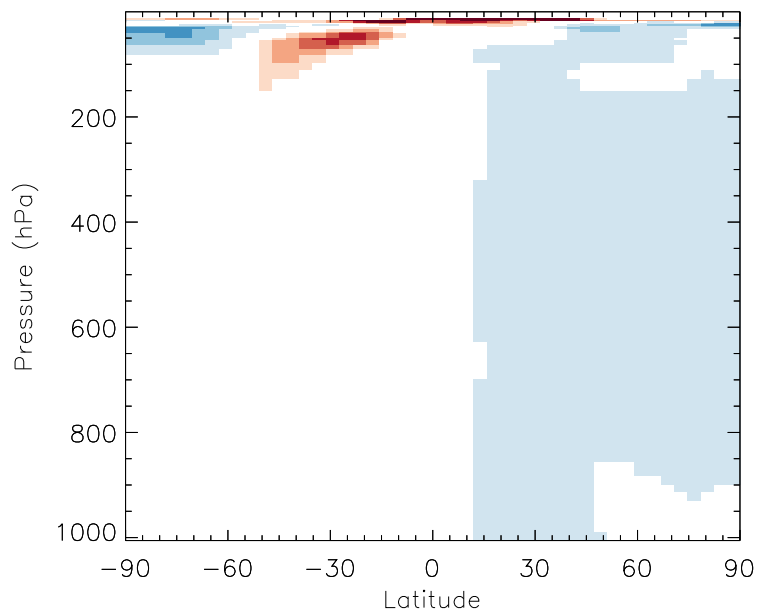


GEOS-Chem Zonal Difference Maps

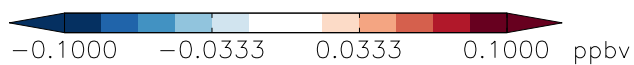
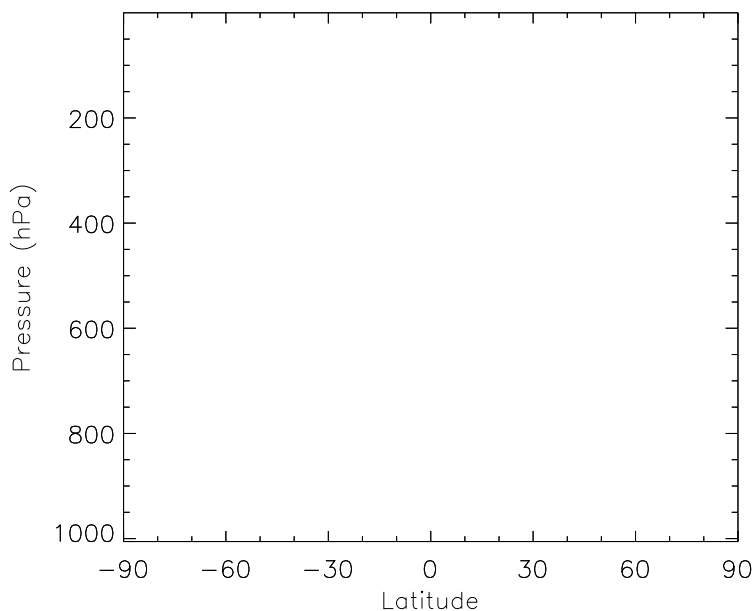
v11-01f-geosfp-Run0 - v11-01d-Run1
PROPNN - Zonal mean abs diff for Oct



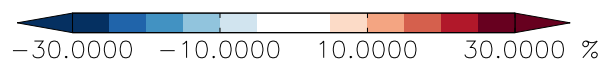
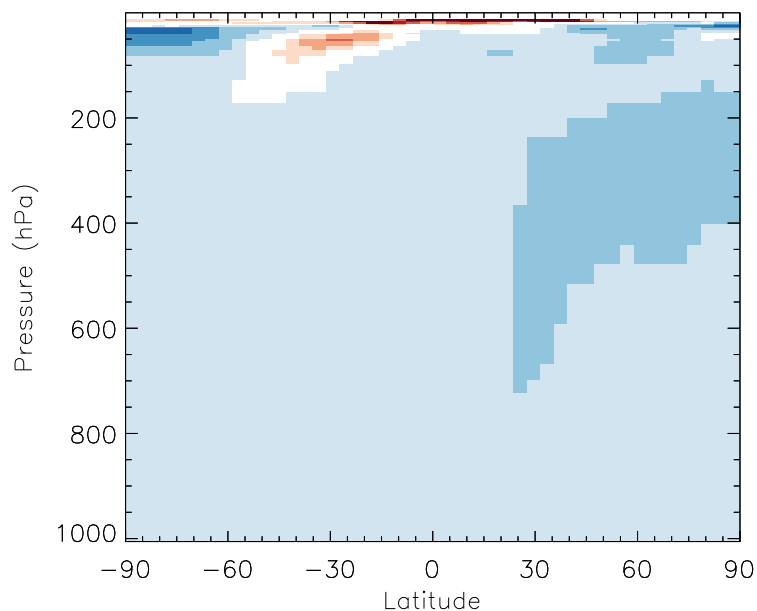
v11-01f-geosfp-Run0 / v11-01d-Run1
PROPNN - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
PROPNN - Zonal mean abs diff for Oct

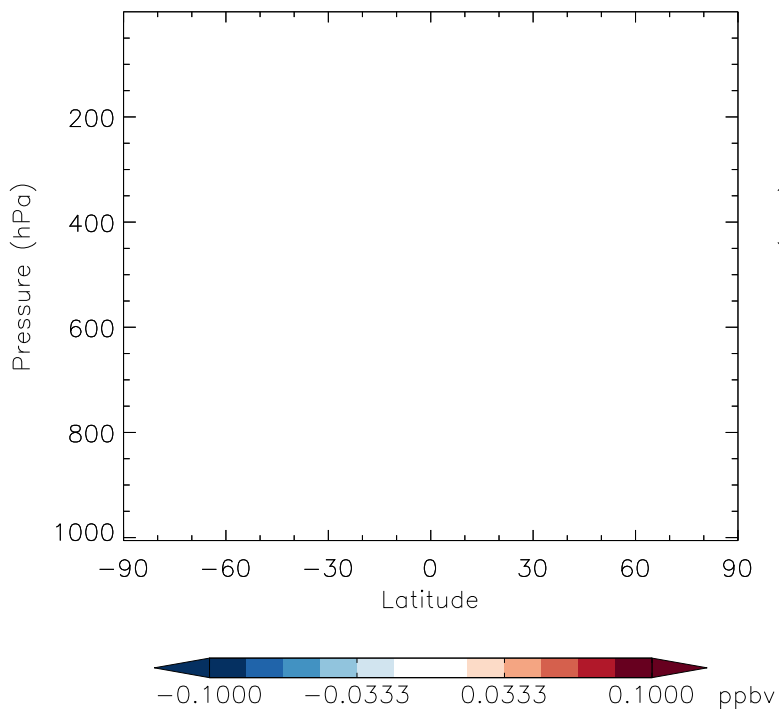


v11-01f-geosfp-Run0 / v11-01b-Run0
PROPNN - Zonal mean % diff for Oct

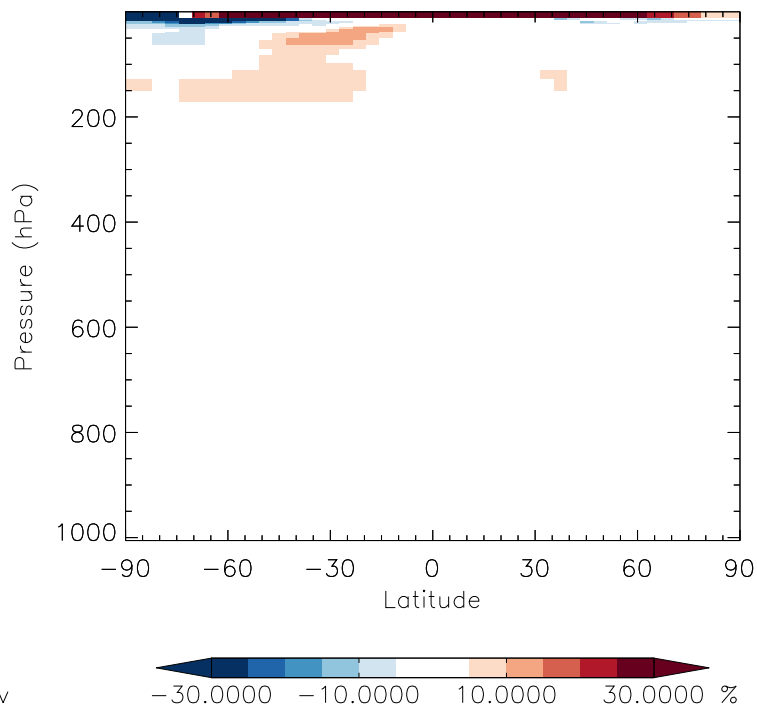


GEOS-Chem Zonal Difference Maps

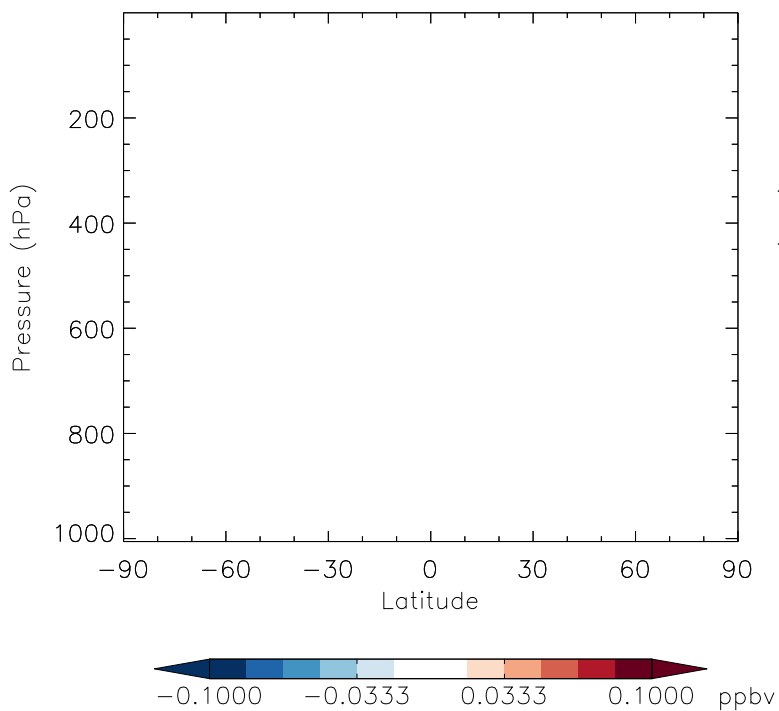
v11-01f-geosfp-Run0 - v11-01d-Run1
HAC - Zonal mean abs diff for Oct



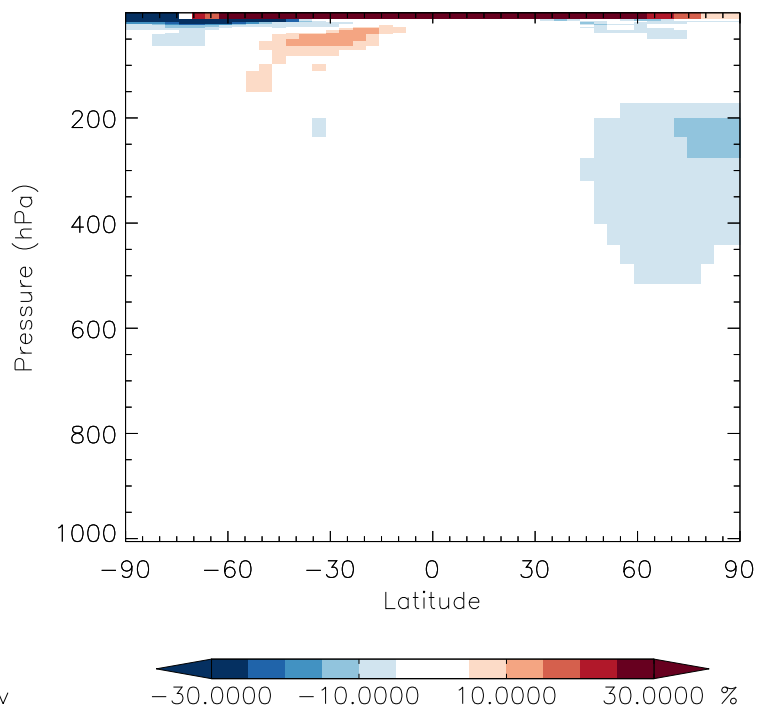
v11-01f-geosfp-Run0 / v11-01d-Run1
HAC - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
HAC - Zonal mean abs diff for Oct



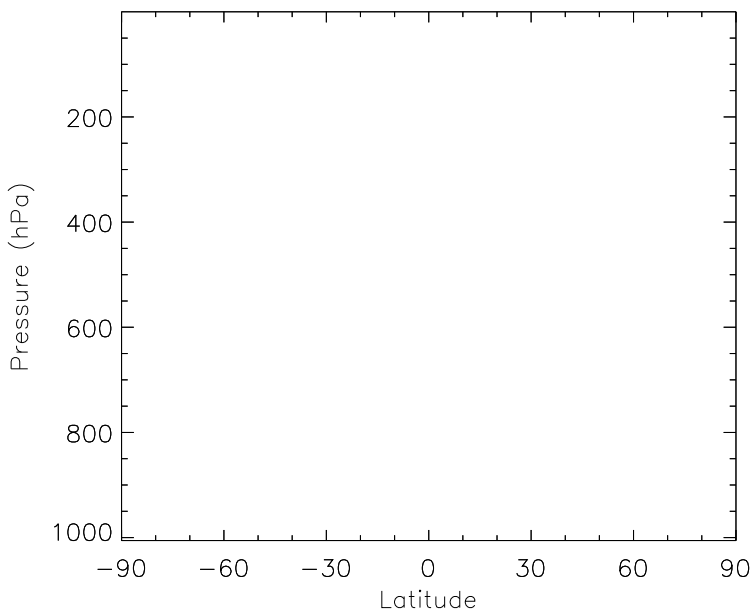
v11-01f-geosfp-Run0 / v11-01b-Run0
HAC - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

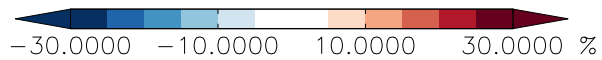
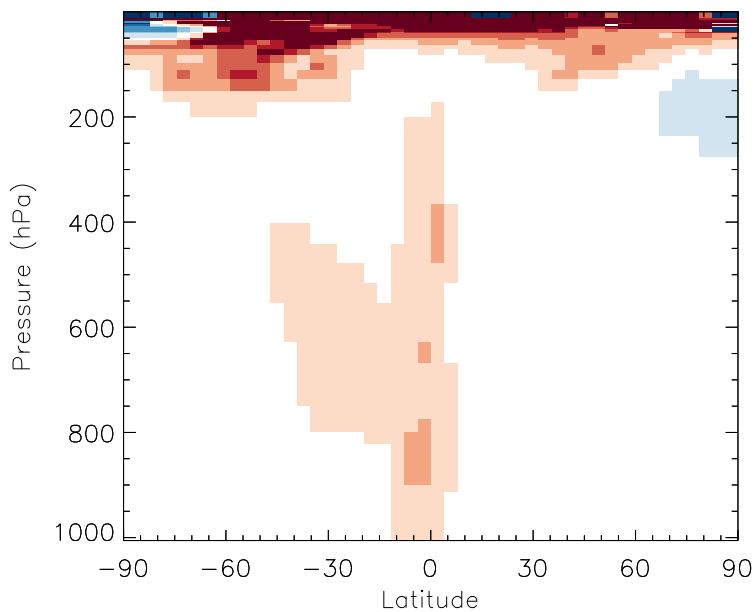
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GLYC - Zonal mean abs diff for Oct



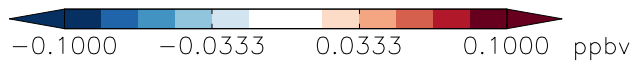
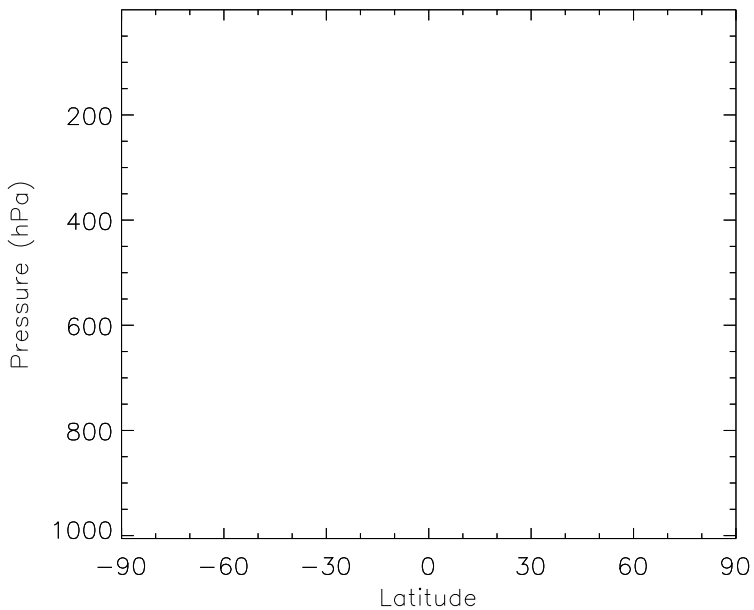
v11-01f-geosfp-Run0 / v11-01d-Run1

GLYC - Zonal mean % diff for Oct



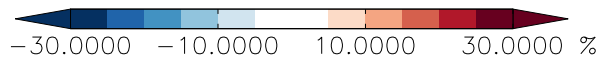
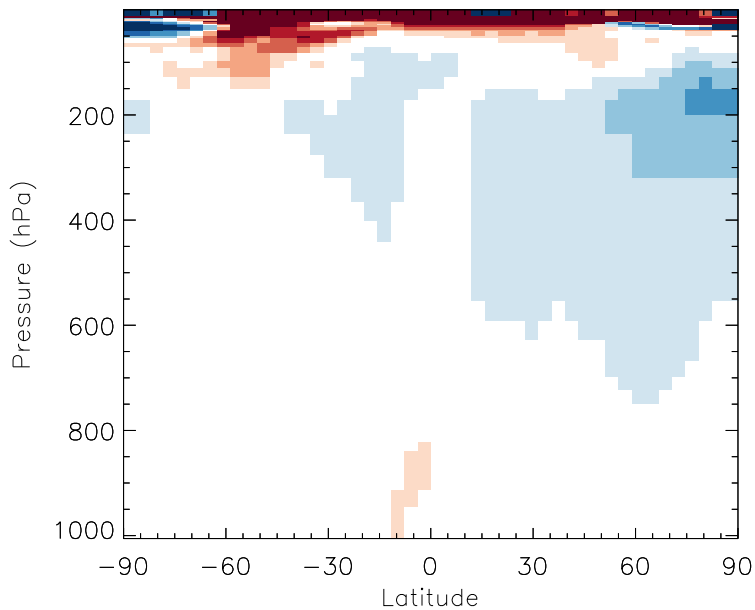
v11-01f-geosfp-Run0 - v11-01b-Run0

GLYC - Zonal mean abs diff for Oct



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

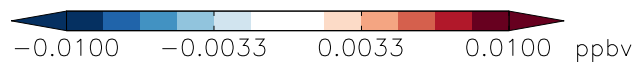
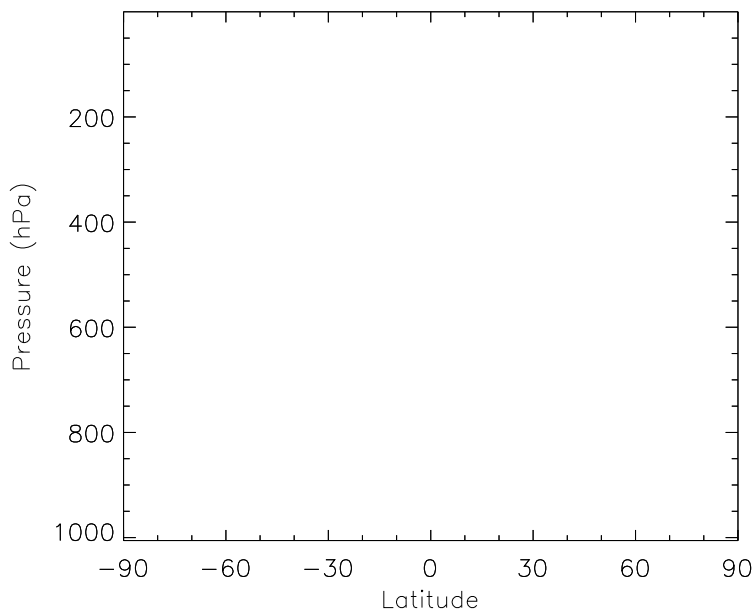
GLYC - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

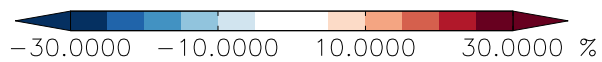
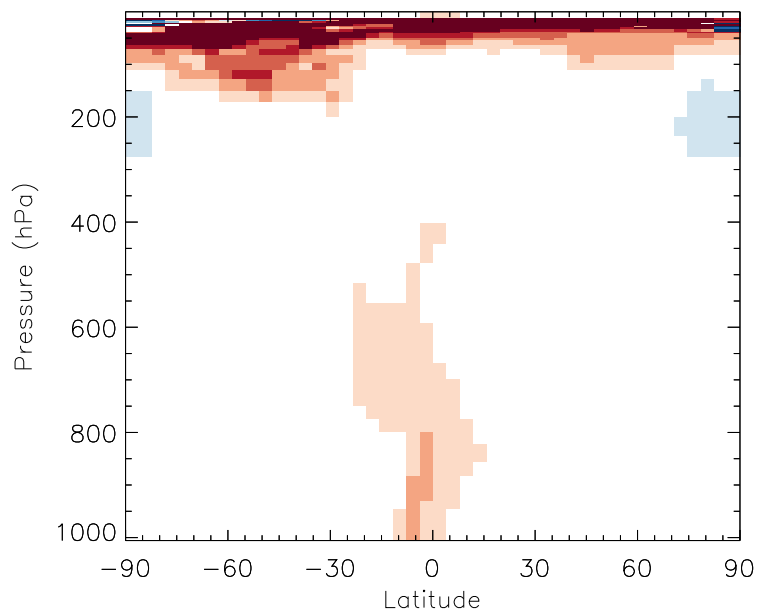
v11-01f-geosfp-Run0 - v11-01d-Run1

MMN - Zonal mean abs diff for Oct



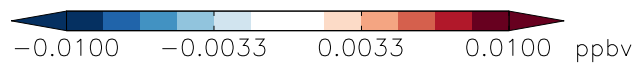
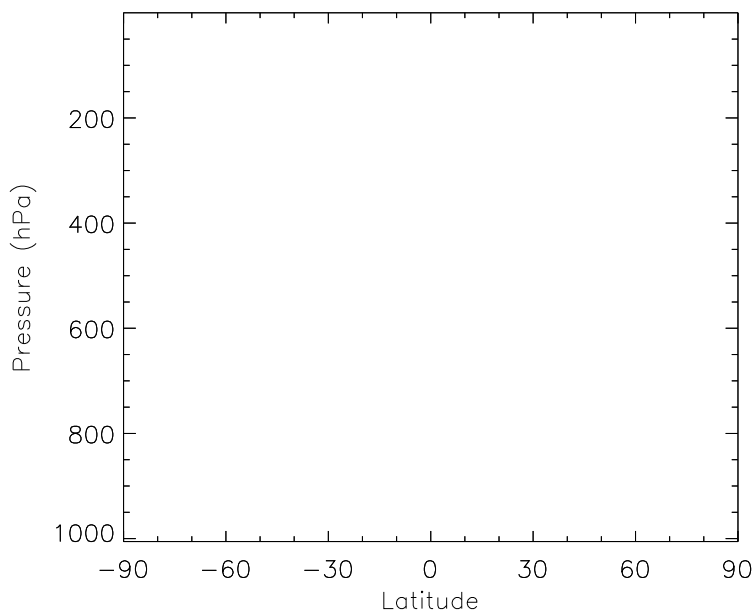
v11-01f-geosfp-Run0 / v11-01d-Run1

MMN - Zonal mean % diff for Oct



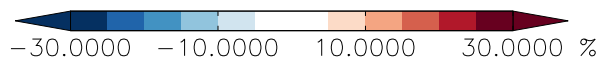
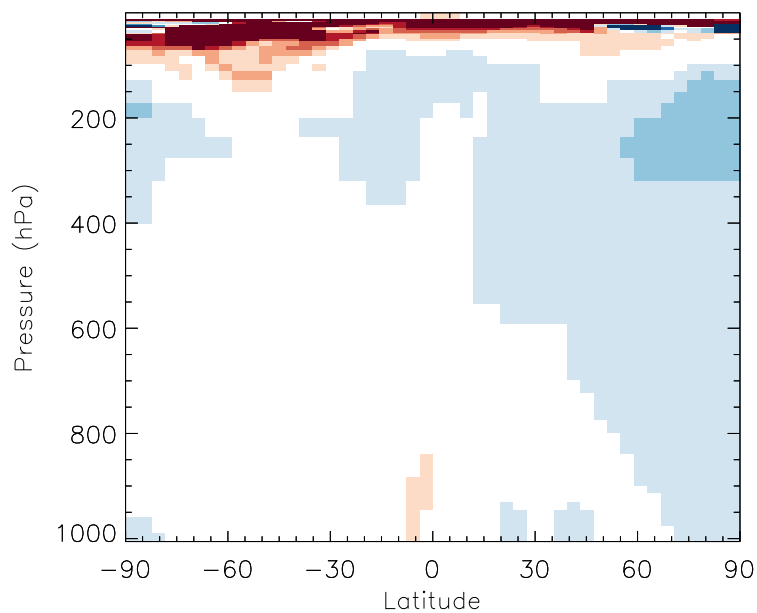
v11-01f-geosfp-Run0 - v11-01b-Run0

MMN - Zonal mean abs diff for Oct



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

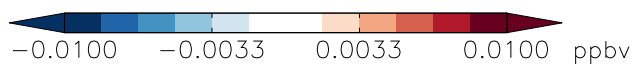
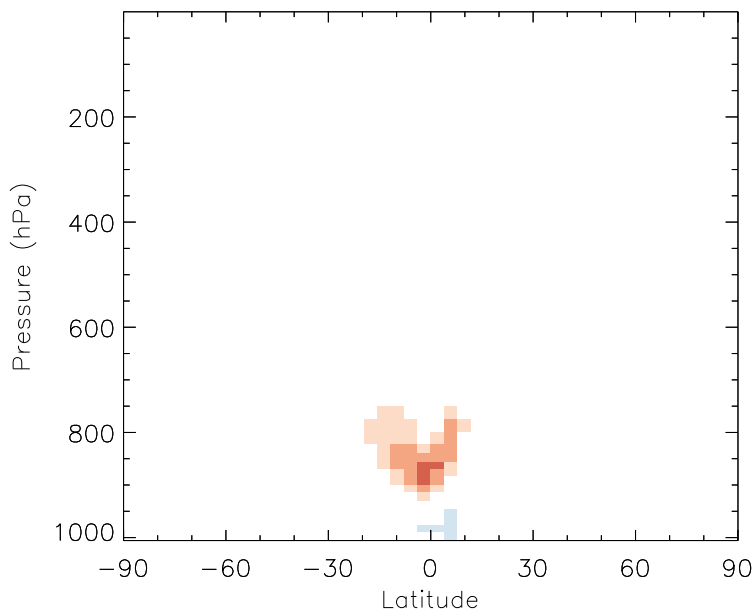
MMN - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

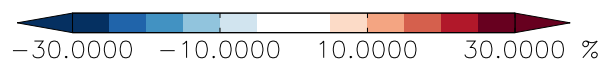
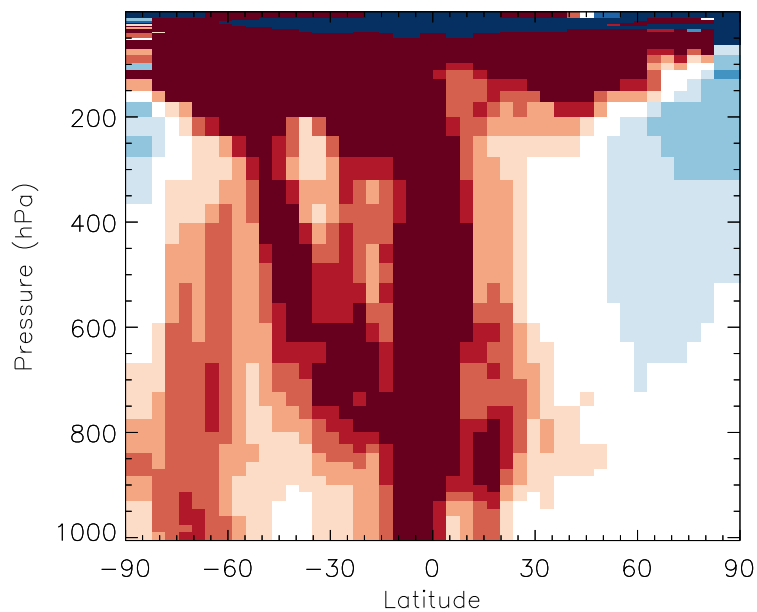
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RIP - Zonal mean abs diff for Oct



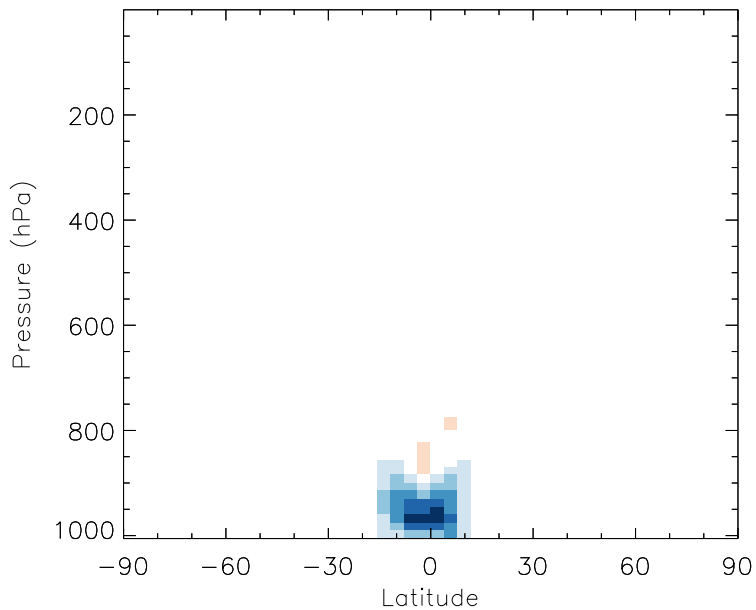
v11-01f-geosfp-Run0 / v11-01d-Run1

RIP - Zonal mean % diff for Oct



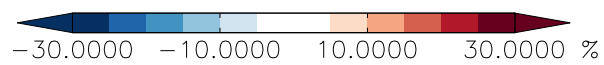
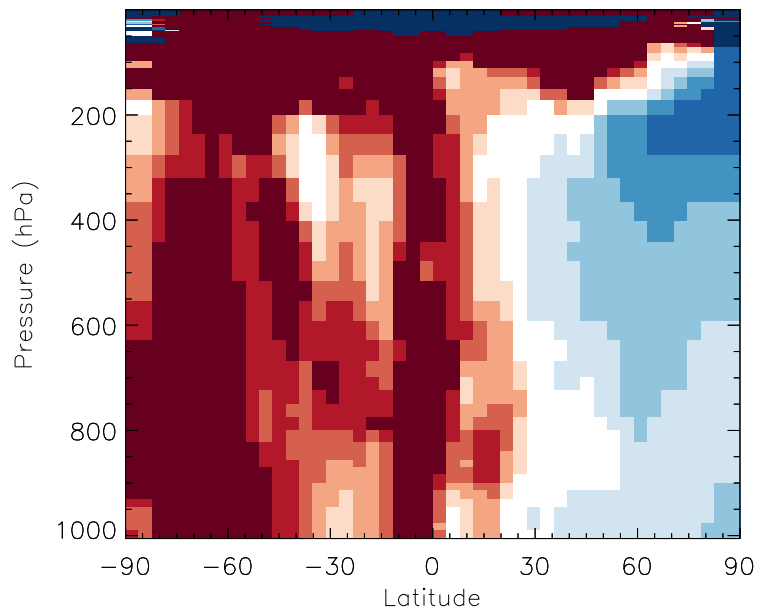
v11-01f-geosfp-Run0 - v11-01b-Run0

RIP - Zonal mean abs diff for Oct



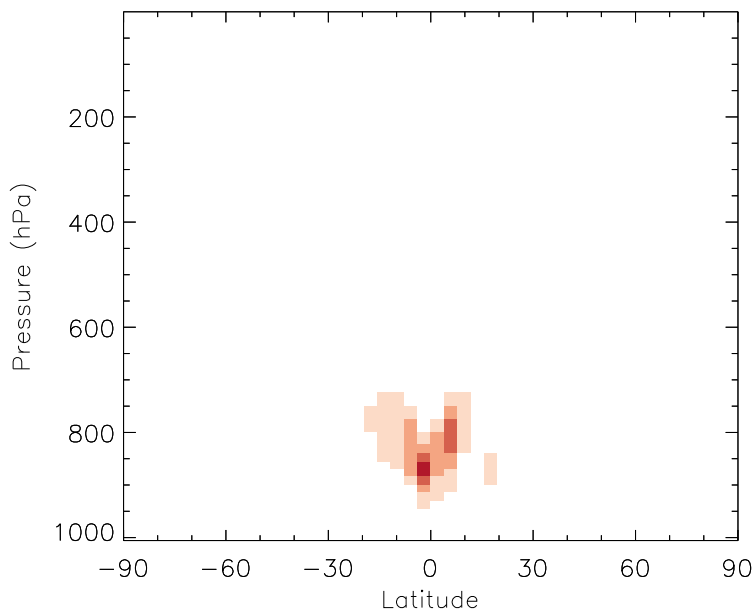
v11-01f-geosfp-Run0 / v11-01b-Run0

RIP - Zonal mean % diff for Oct

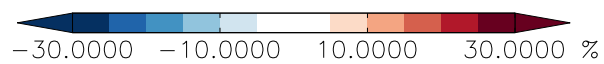
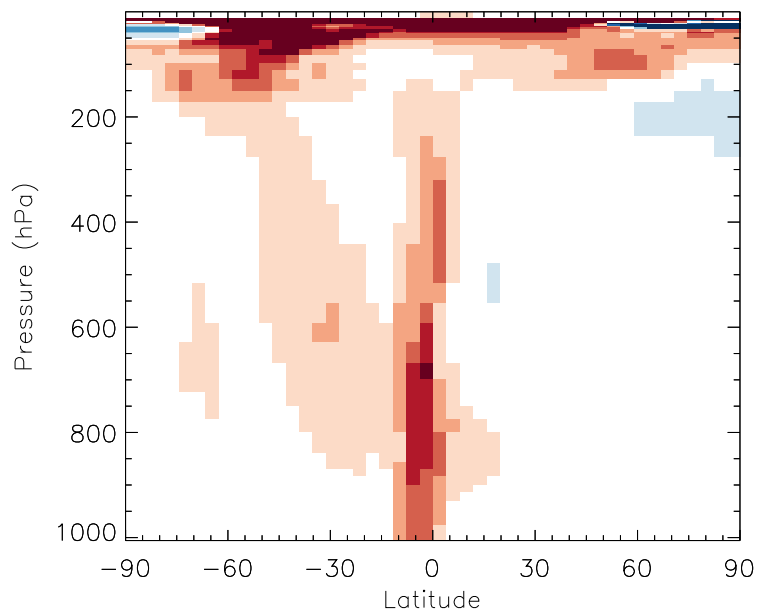


GEOS-Chem Zonal Difference Maps

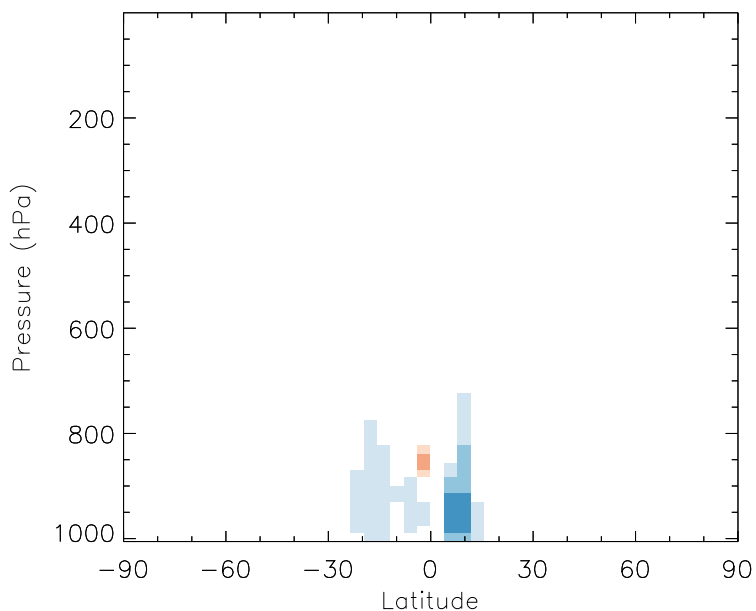
v11-01f-geosfp-Run0 - v11-01d-Run1
IEPOX - Zonal mean abs diff for Oct



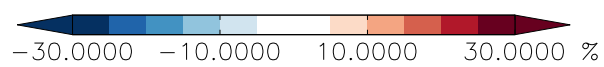
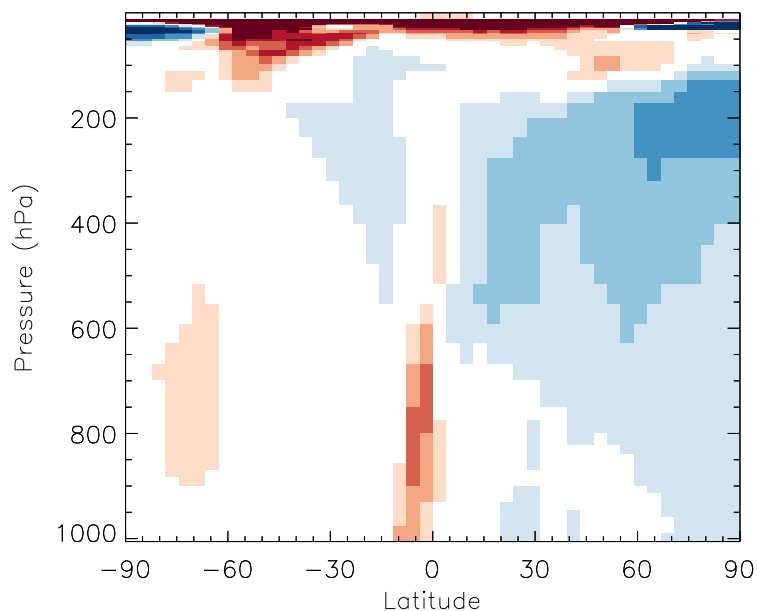
v11-01f-geosfp-Run0 / v11-01d-Run1
IEPOX - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
IEPOX - Zonal mean abs diff for Oct



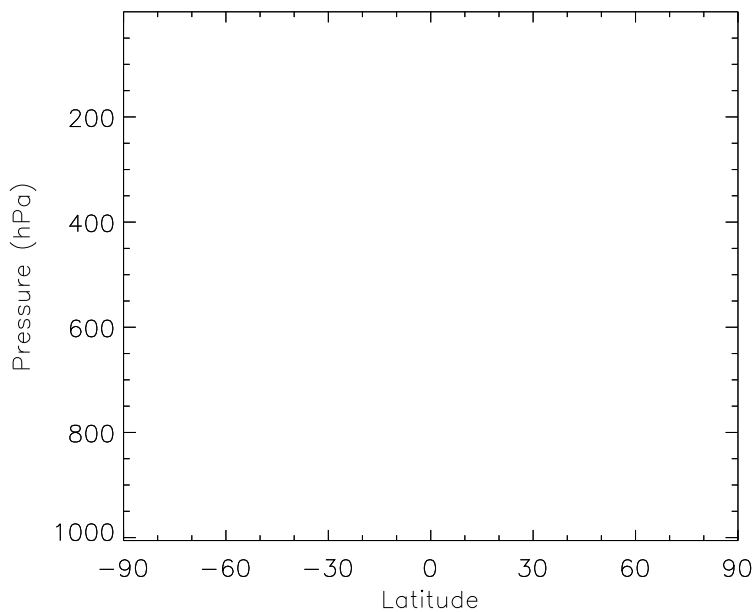
v11-01f-geosfp-Run0 / v11-01b-Run0
IEPOX - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

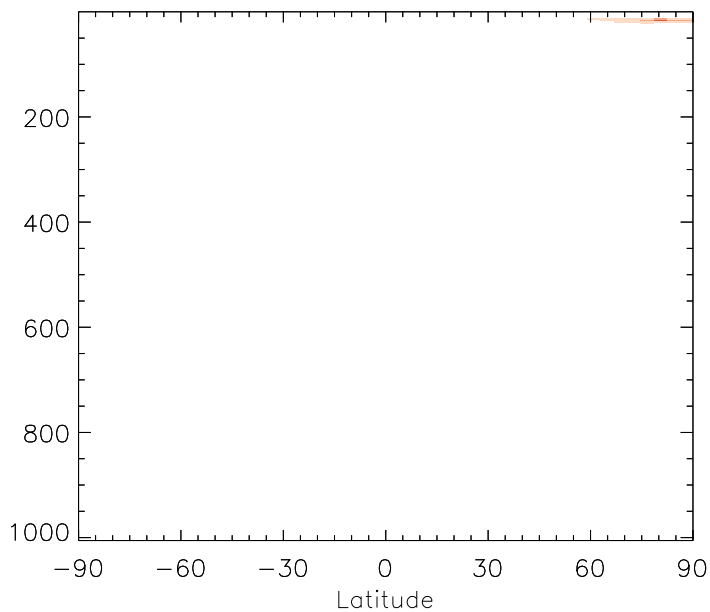
v11-01f-geosfp-Run0 - v11-01d-Run1

MAP - Zonal mean abs diff for Oct



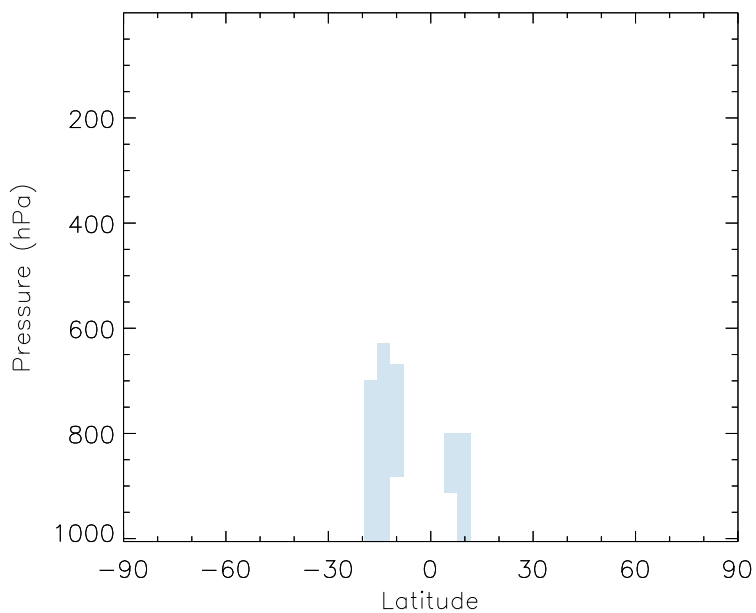
v11-01f-geosfp-Run0 / v11-01d-Run1

MAP - Zonal mean % diff for Oct



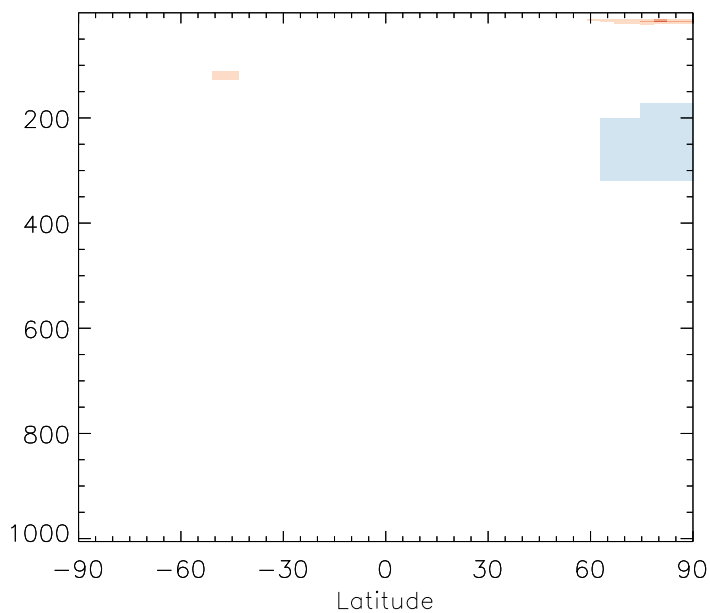
v11-01f-geosfp-Run0 - v11-01b-Run0

MAP - Zonal mean abs diff for Oct



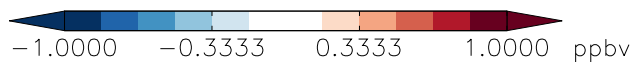
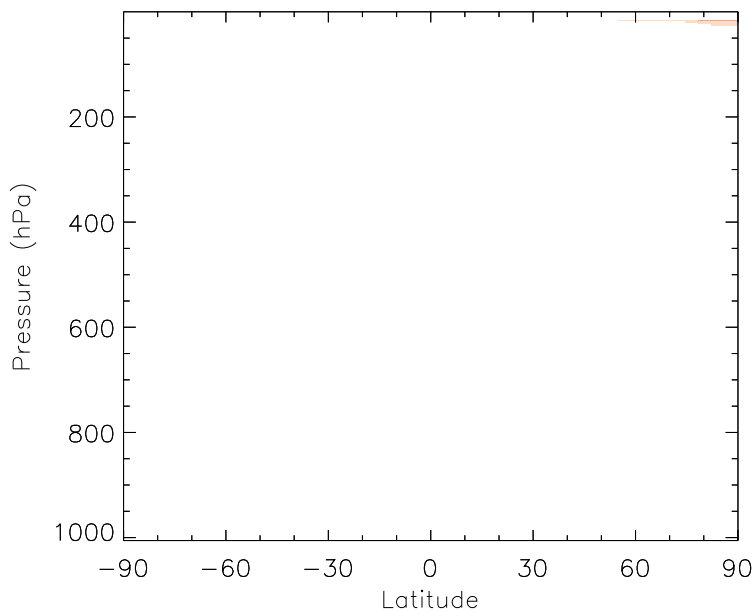
v11-01f-geosfp-Run0 / v11-01b-Run0

MAP - Zonal mean % diff for Oct

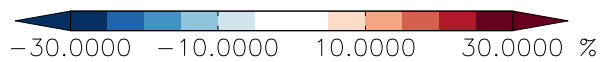
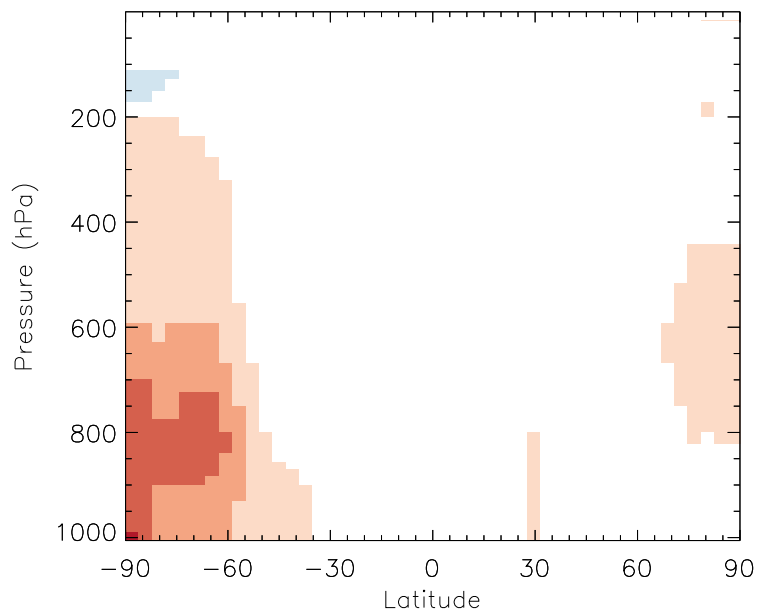


GEOS-Chem Zonal Difference Maps

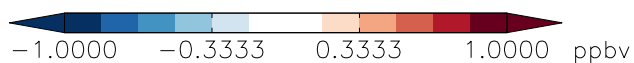
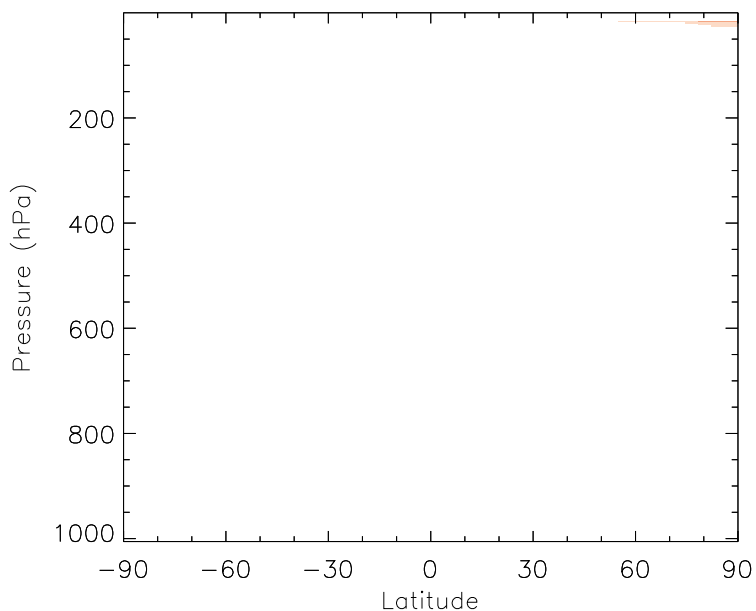
v11-01f-geosfp-Run0 - v11-01d-Run1
N₂O - Zonal mean abs diff for Oct



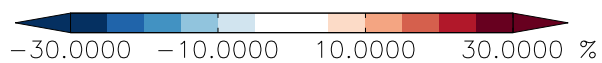
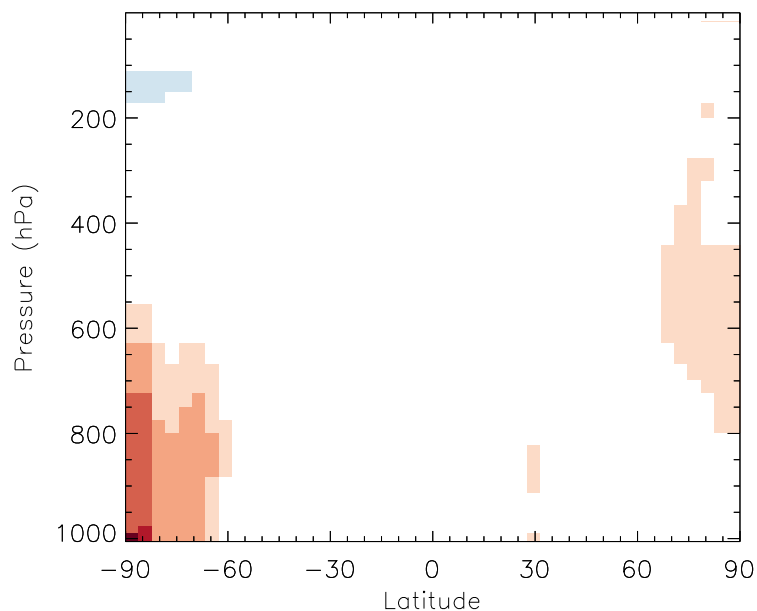
v11-01f-geosfp-Run0 / v11-01d-Run1
N₂O - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
N₂O - Zonal mean abs diff for Oct

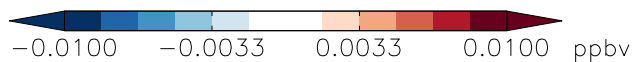
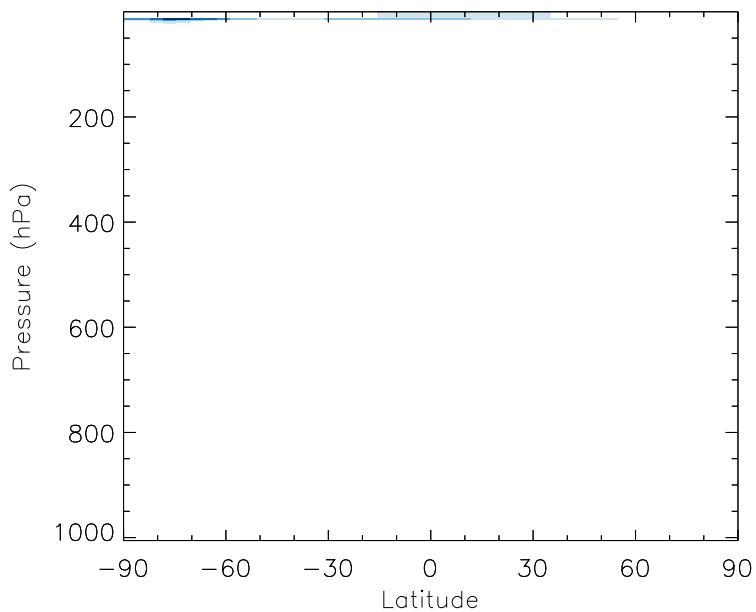


v11-01f-geosfp-Run0 / v11-01b-Run0
N₂O - Zonal mean % diff for Oct

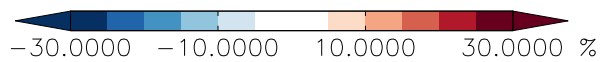
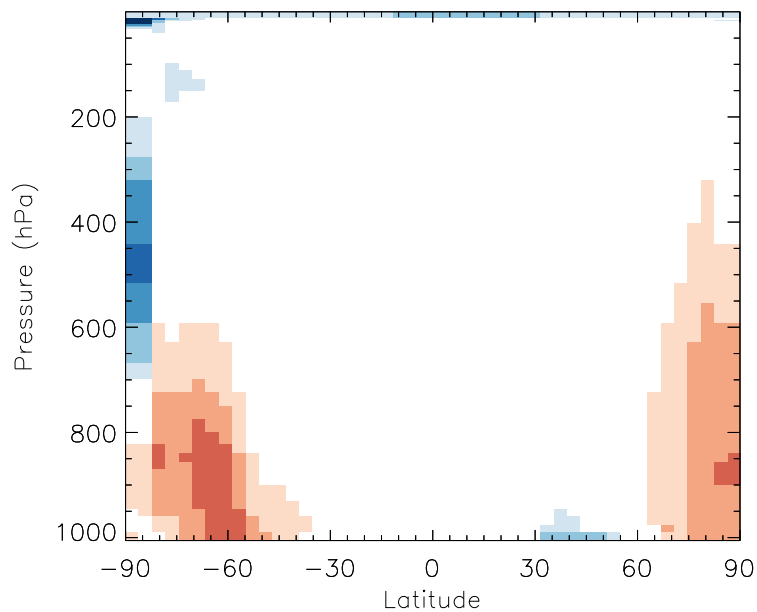


GEOS-Chem Zonal Difference Maps

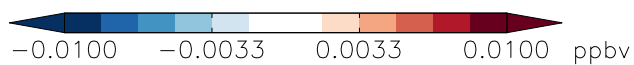
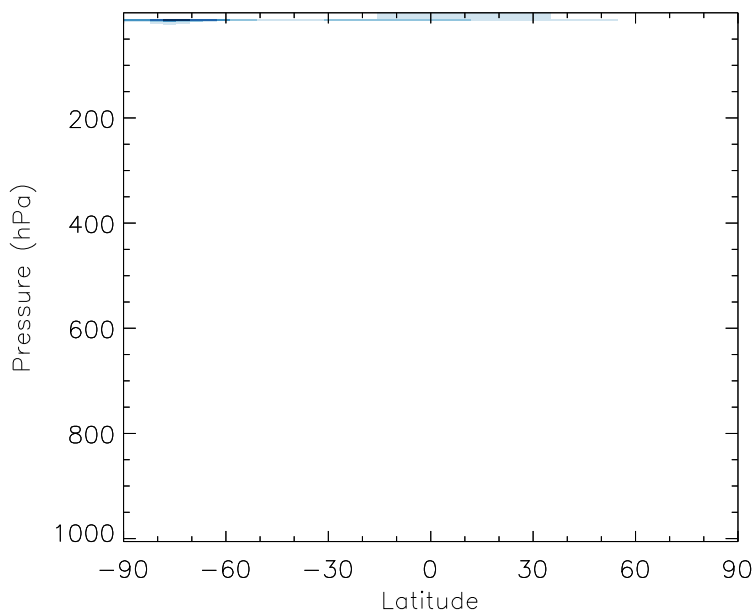
v11-01f-geosfp-Run0 - v11-01d-Run1
NO3 - Zonal mean abs diff for Oct



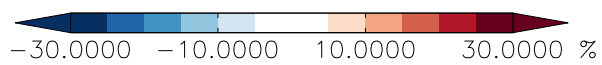
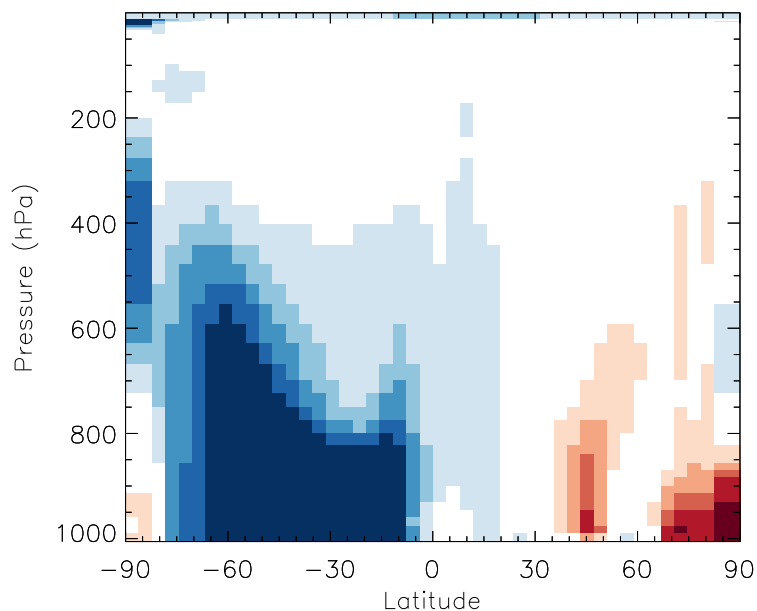
v11-01f-geosfp-Run0 / v11-01d-Run1
NO3 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
NO3 - Zonal mean abs diff for Oct

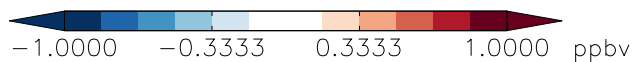
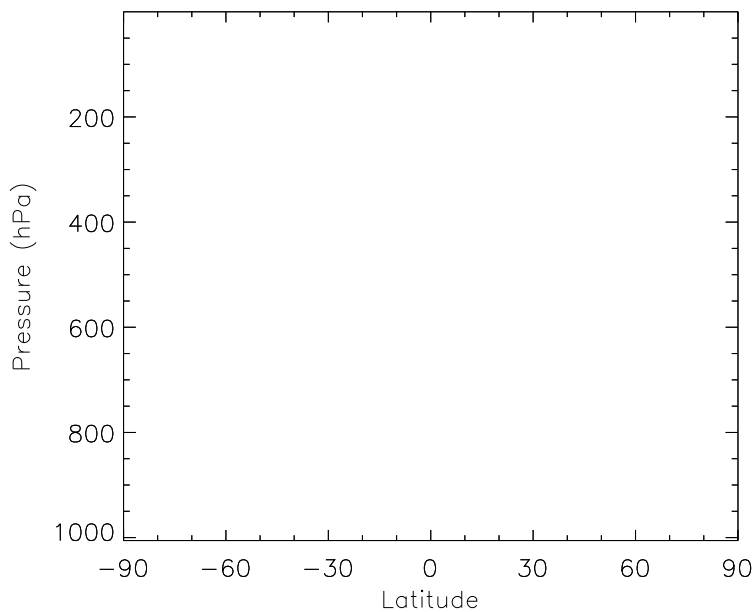


v11-01f-geosfp-Run0 / v11-01b-Run0
NO3 - Zonal mean % diff for Oct

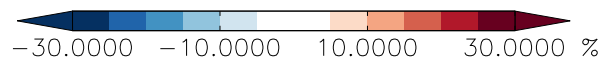
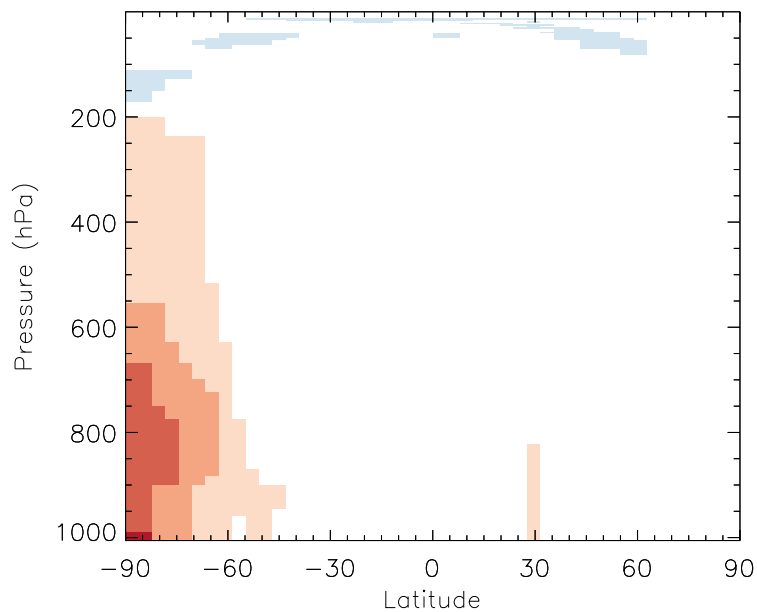


GEOS-Chem Zonal Difference Maps

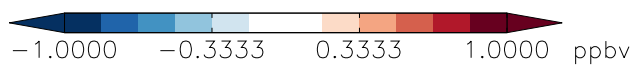
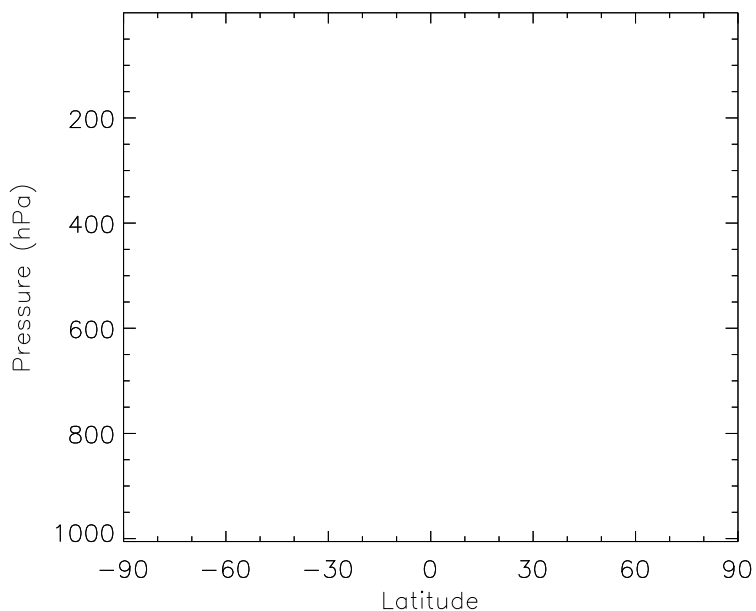
v11-01f-geosfp-Run0 - v11-01d-Run1
HNO₂ - Zonal mean abs diff for Oct



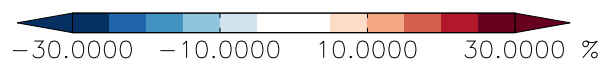
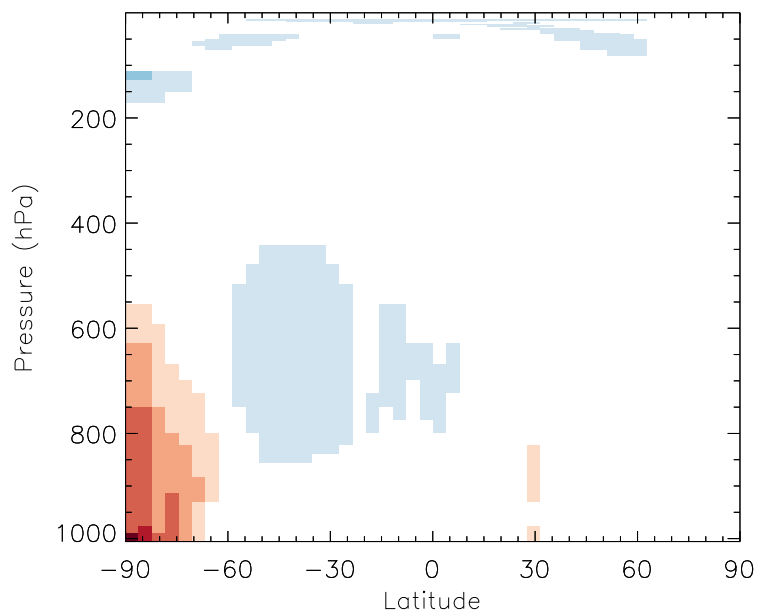
v11-01f-geosfp-Run0 / v11-01d-Run1
HNO₂ - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
HNO₂ - Zonal mean abs diff for Oct

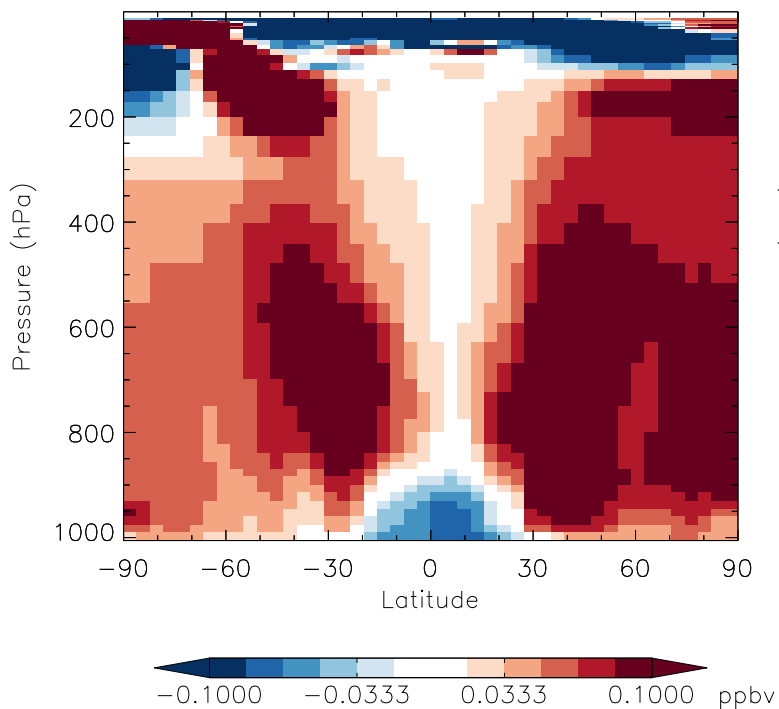


v11-01f-geosfp-Run0 / v11-01b-Run0
HNO₂ - Zonal mean % diff for Oct

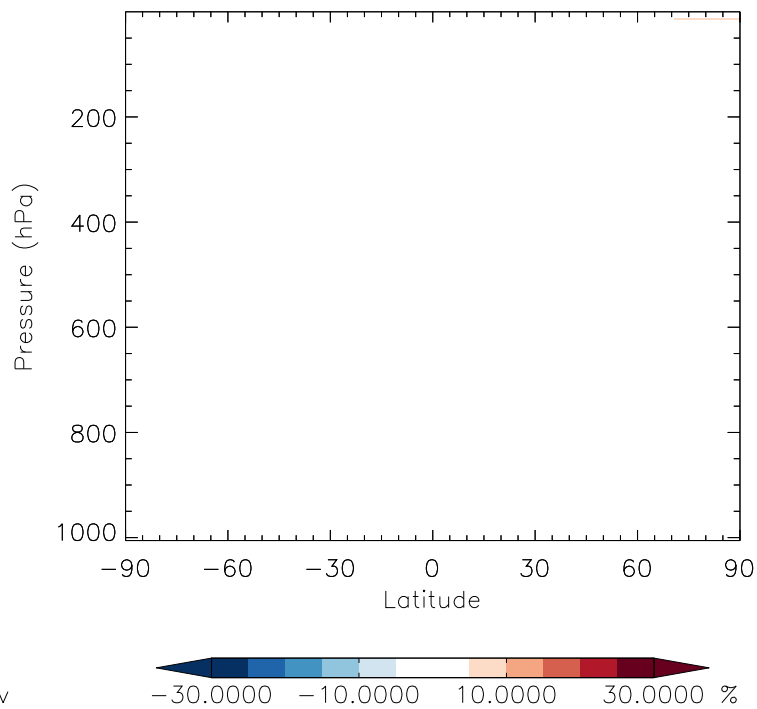


GEOS-Chem Zonal Difference Maps

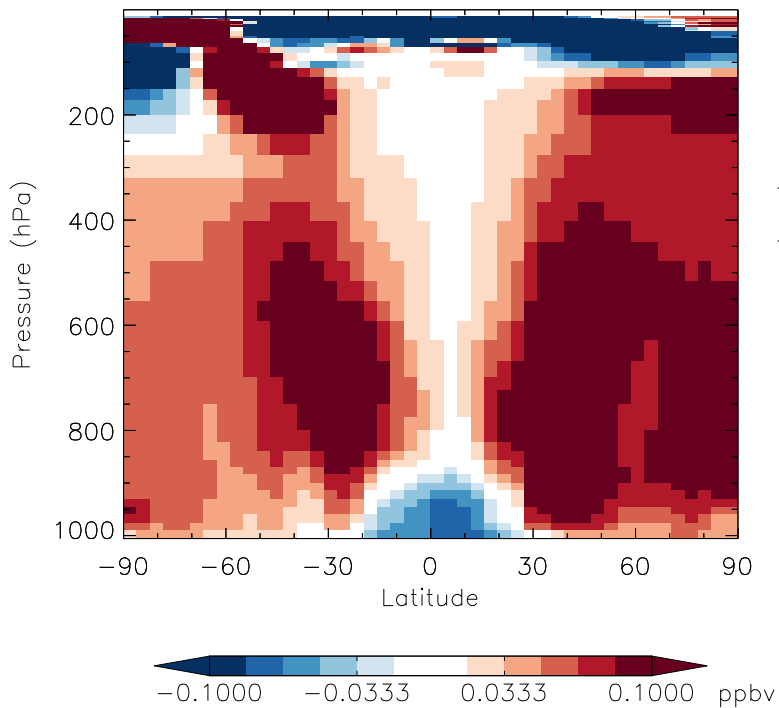
v11-01f-geosfp-Run0 - v11-01d-Run1
N2O - Zonal mean abs diff for Oct



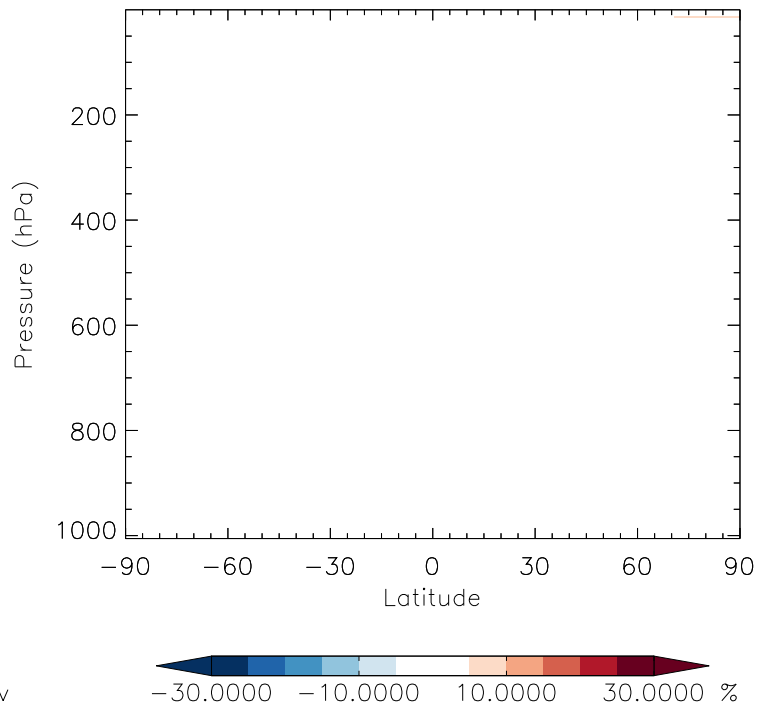
v11-01f-geosfp-Run0 / v11-01d-Run1
N2O - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
N2O - Zonal mean abs diff for Oct



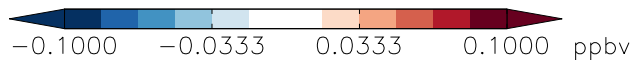
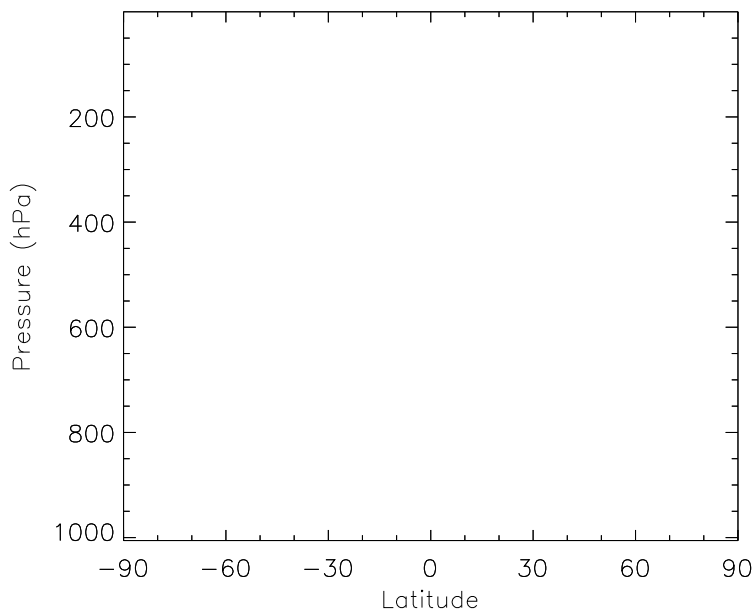
v11-01f-geosfp-Run0 / v11-01b-Run0
N2O - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

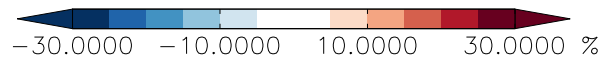
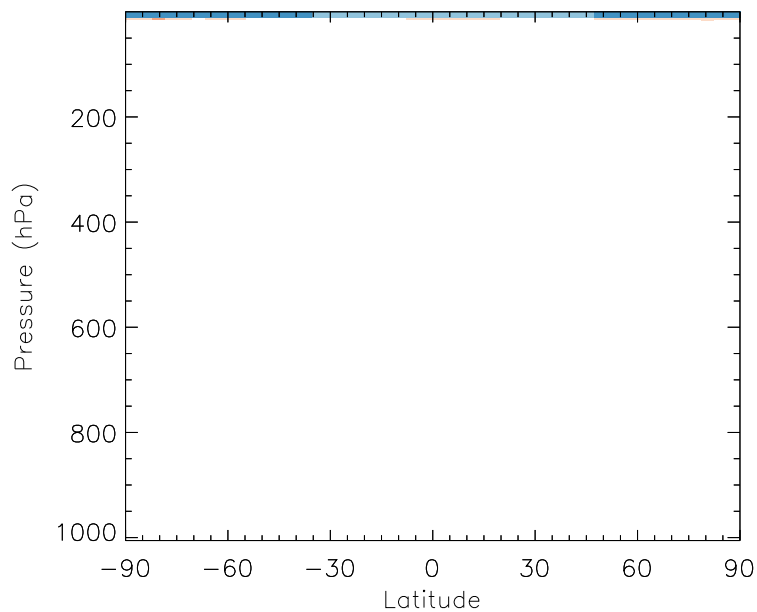
v11-01f-geosfp-Run0 - v11-01d-Run1

OCS - Zonal mean abs diff for Oct



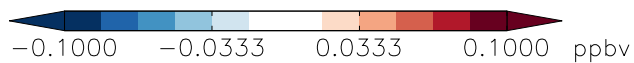
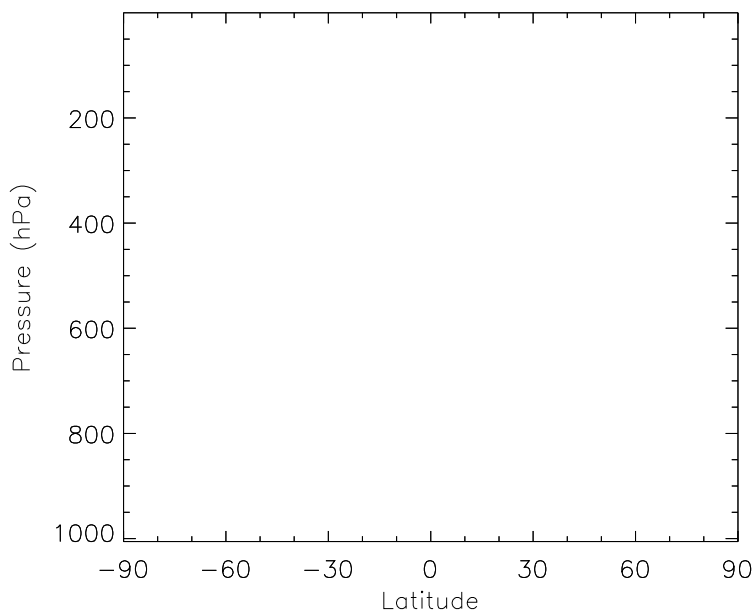
v11-01f-geosfp-Run0 / v11-01d-Run1

OCS - Zonal mean % diff for Oct



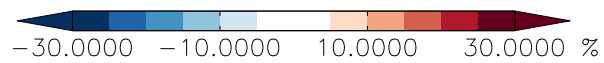
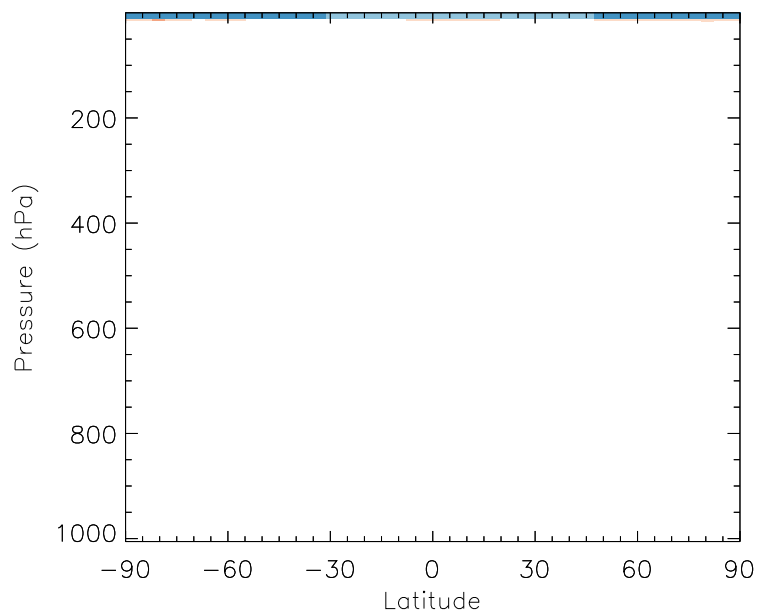
v11-01f-geosfp-Run0 - v11-01b-Run0

OCS - Zonal mean abs diff for Oct



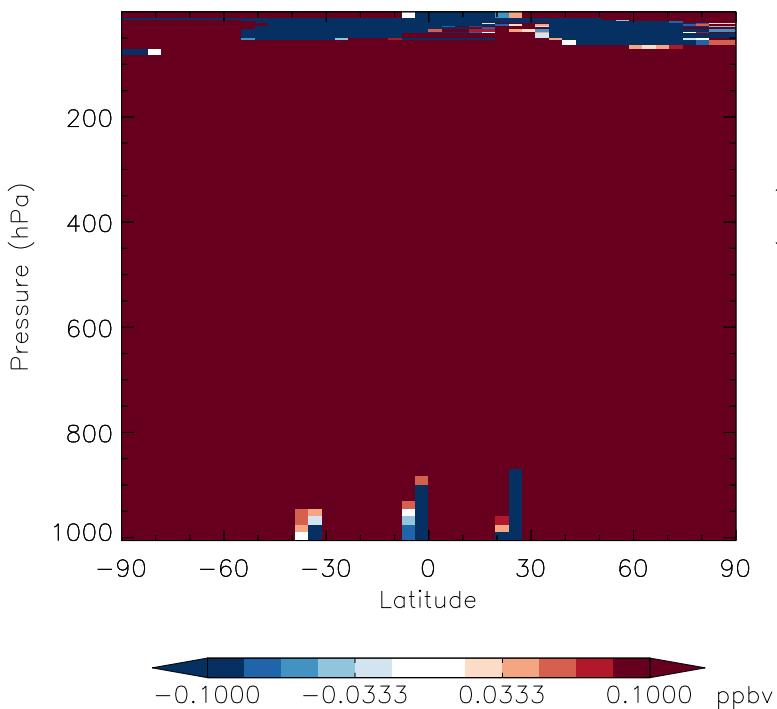
v11-01f-geosfp-Run0 / v11-01b-Run0

OCS - Zonal mean % diff for Oct

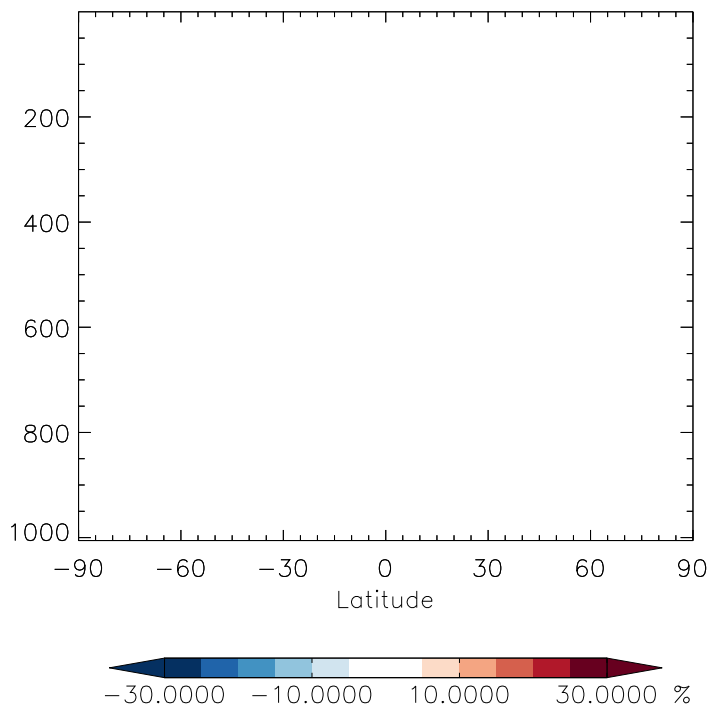


GEOS-Chem Zonal Difference Maps

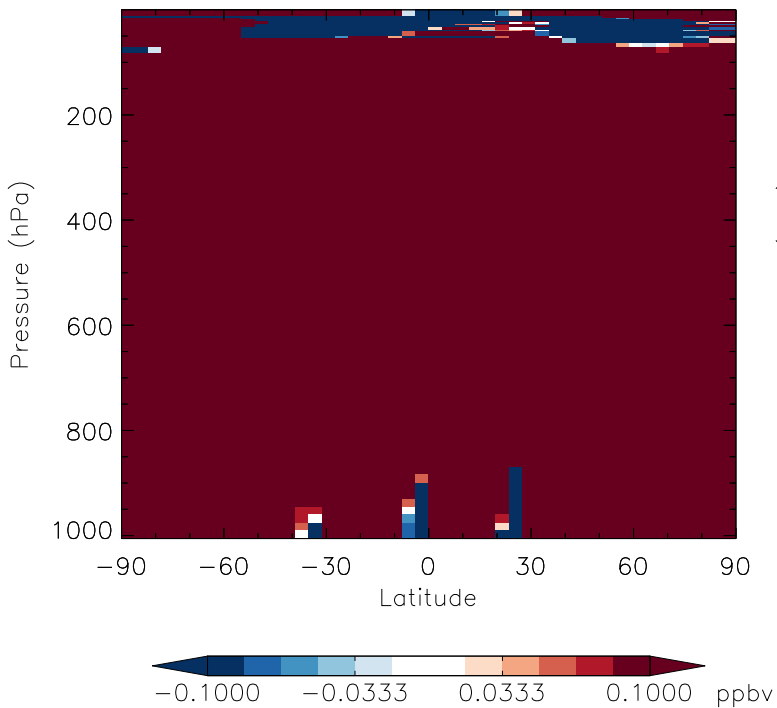
v11-01f-geosfp-Run0 - v11-01d-Run1
CH4 - Zonal mean abs diff for Oct



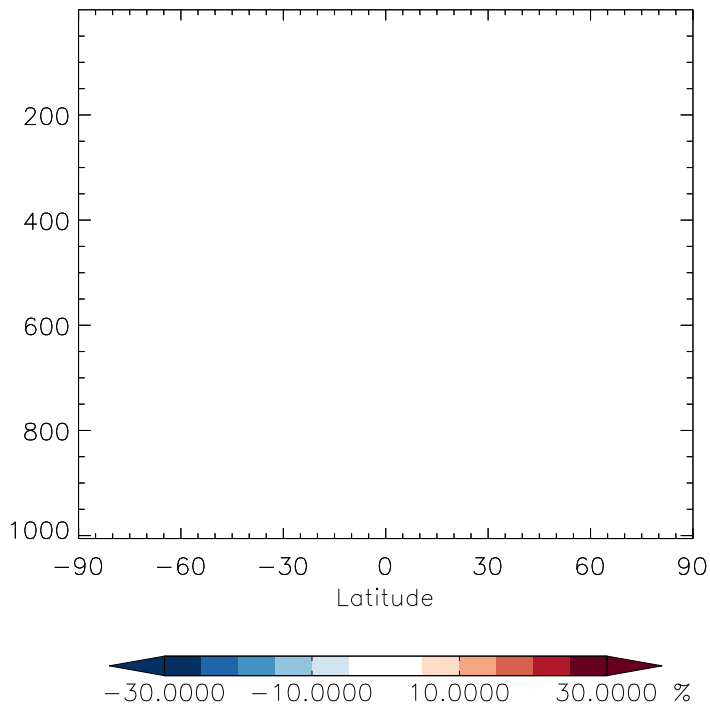
v11-01f-geosfp-Run0 / v11-01d-Run1
CH4 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CH4 - Zonal mean abs diff for Oct

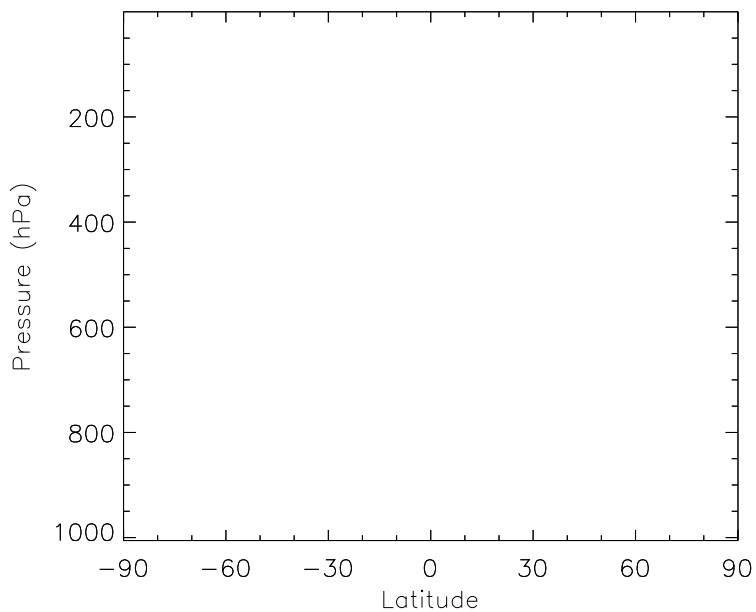


v11-01f-geosfp-Run0 / v11-01b-Run0
CH4 - Zonal mean % diff for Oct

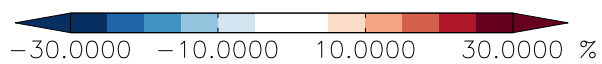
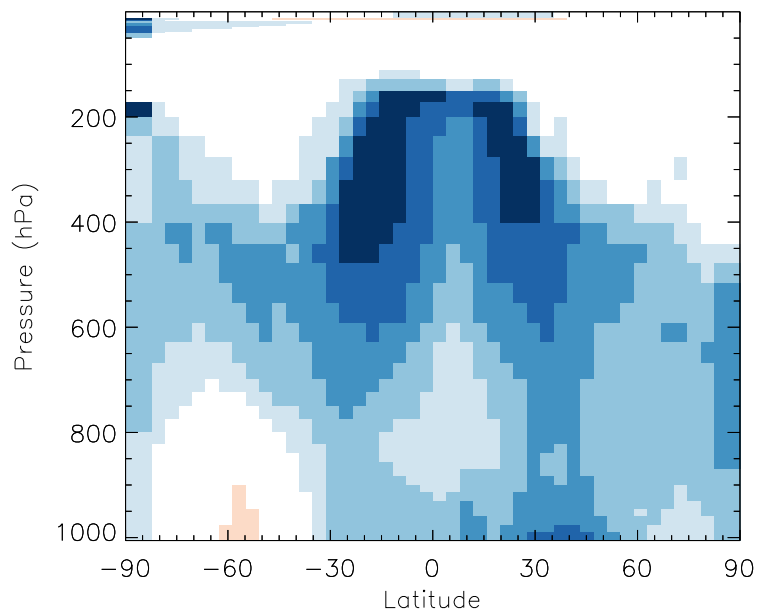


GEOS-Chem Zonal Difference Maps

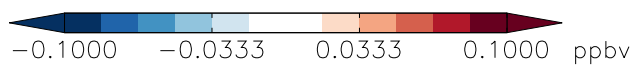
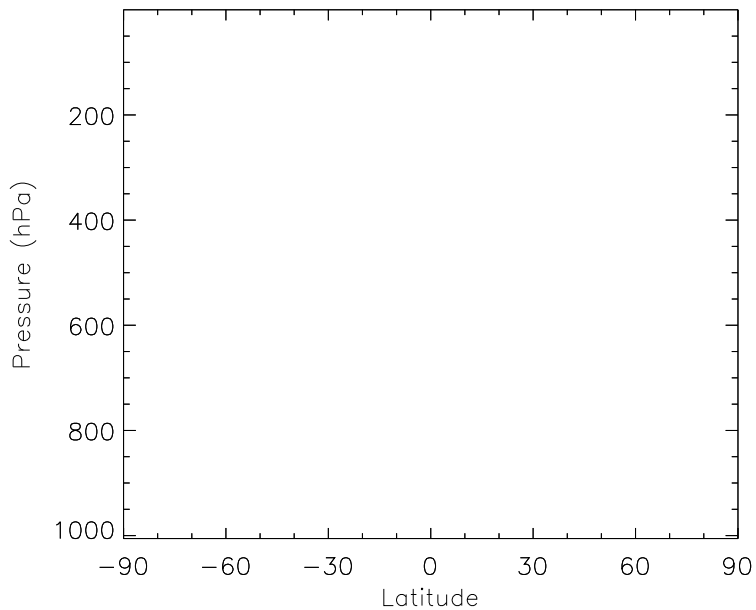
v11-01f-geosfp-Run0 - v11-01d-Run1
BrCl - Zonal mean abs diff for Oct



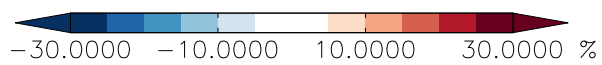
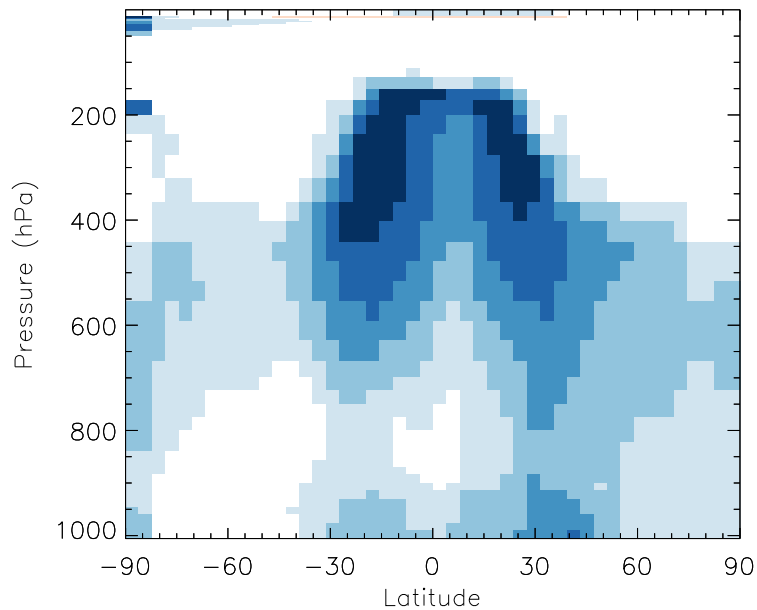
v11-01f-geosfp-Run0 / v11-01d-Run1
BrCl - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
BrCl - Zonal mean abs diff for Oct

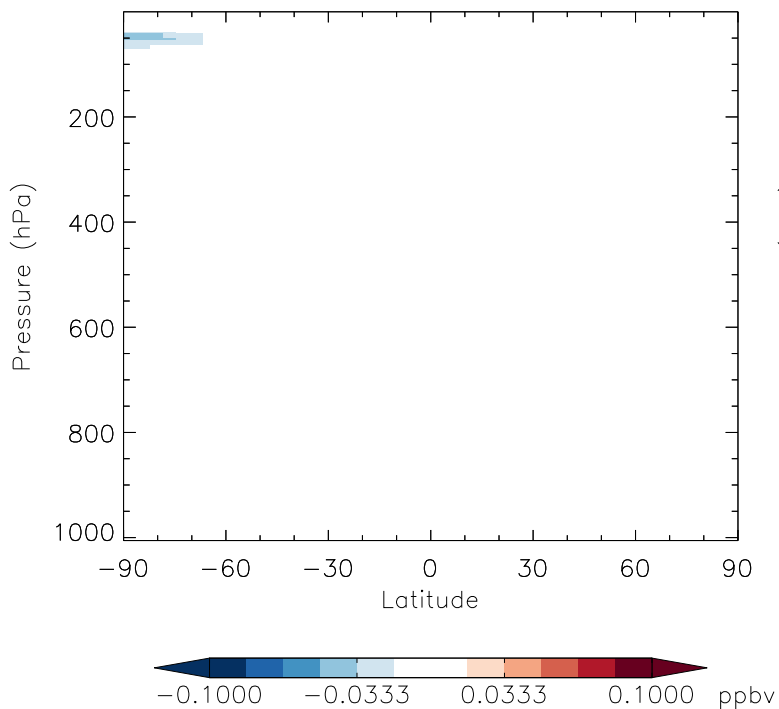


v11-01f-geosfp-Run0 / v11-01b-Run0
BrCl - Zonal mean % diff for Oct

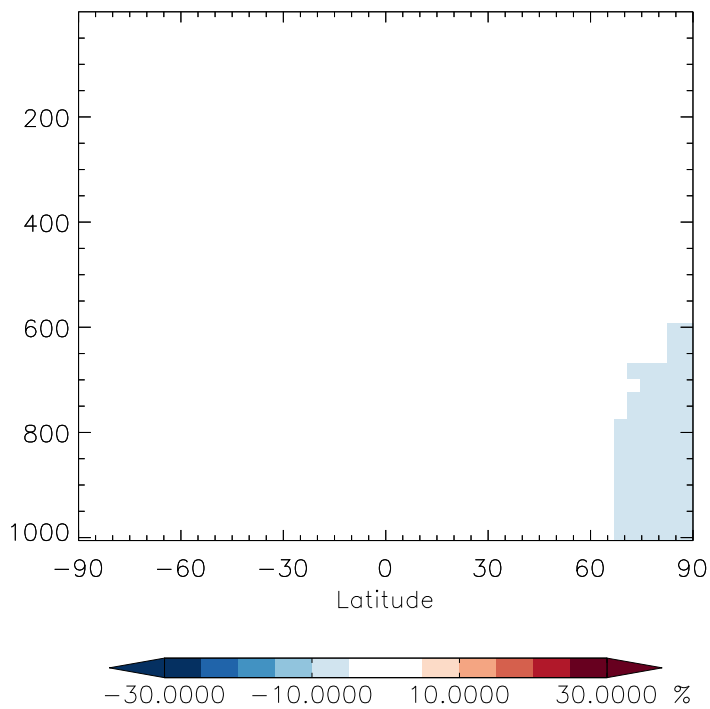


GEOS-Chem Zonal Difference Maps

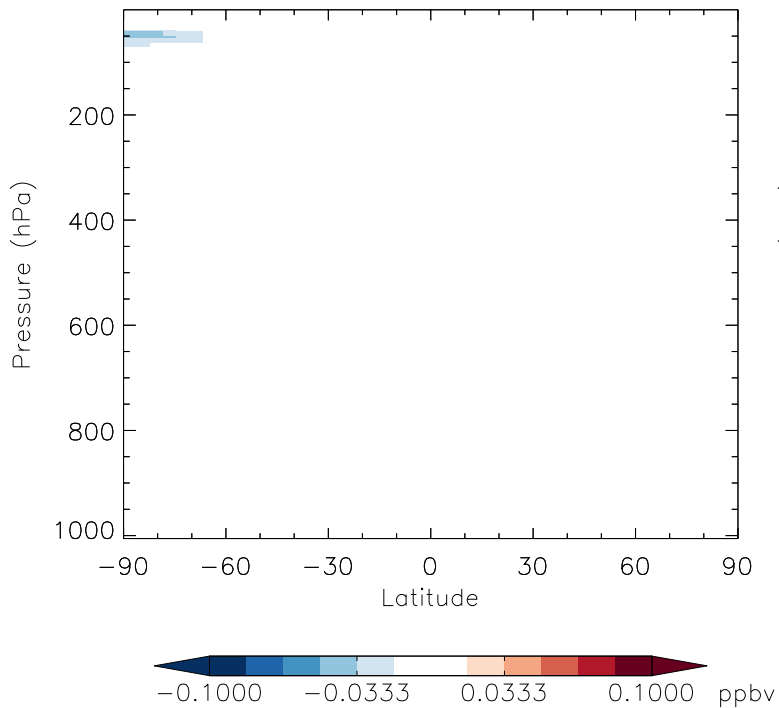
v11-01f-geosfp-Run0 - v11-01d-Run1
HCl - Zonal mean abs diff for Oct



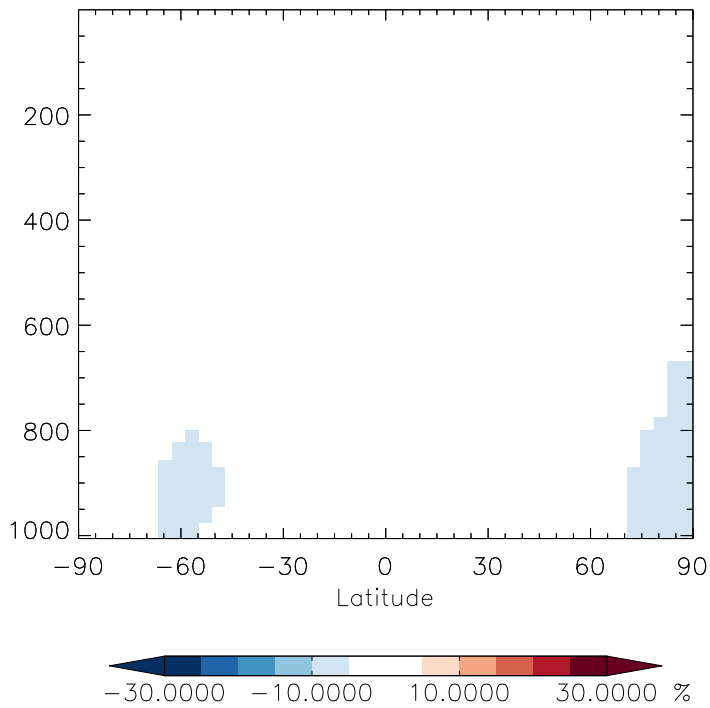
v11-01f-geosfp-Run0 / v11-01d-Run1
HCl - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
HCl - Zonal mean abs diff for Oct



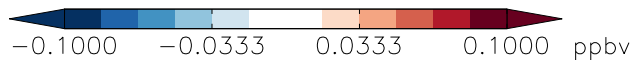
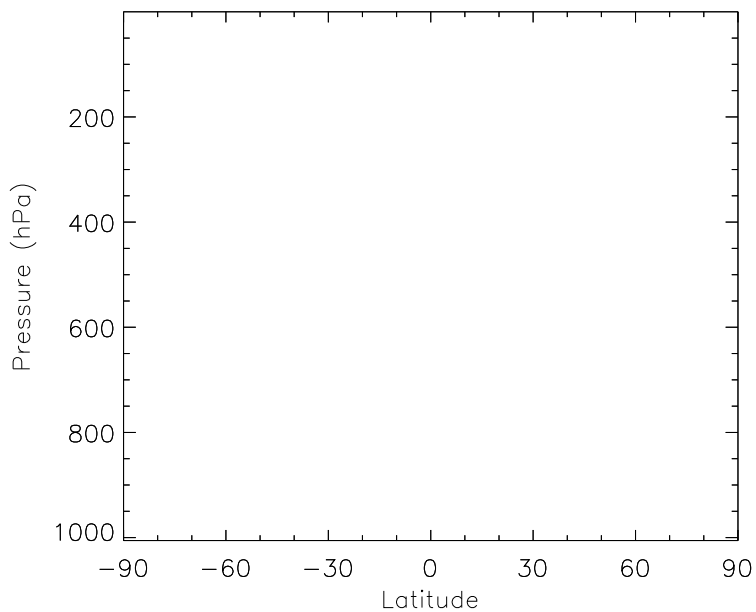
v11-01f-geosfp-Run0 / v11-01b-Run0
HCl - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

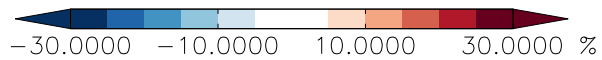
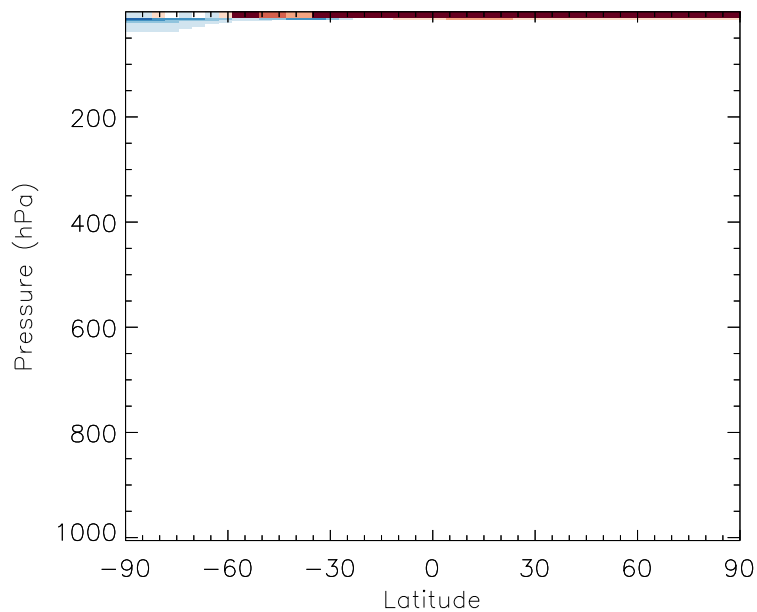
v11-01f-geosfp-Run0 - v11-01d-Run1

CCI4 - Zonal mean abs diff for Oct



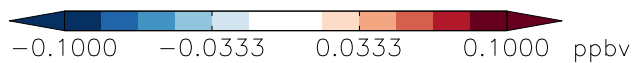
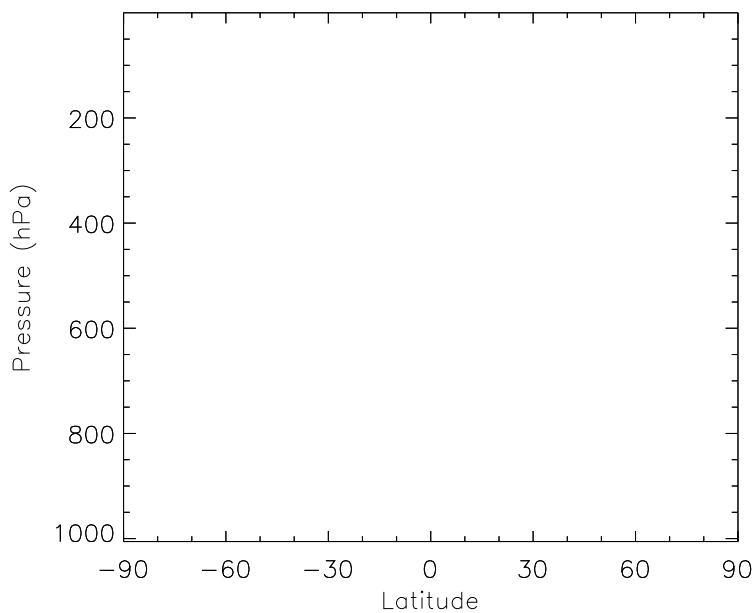
v11-01f-geosfp-Run0 / v11-01d-Run1

CCI4 - Zonal mean % diff for Oct



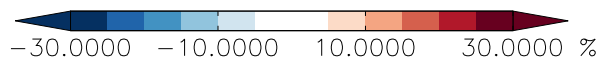
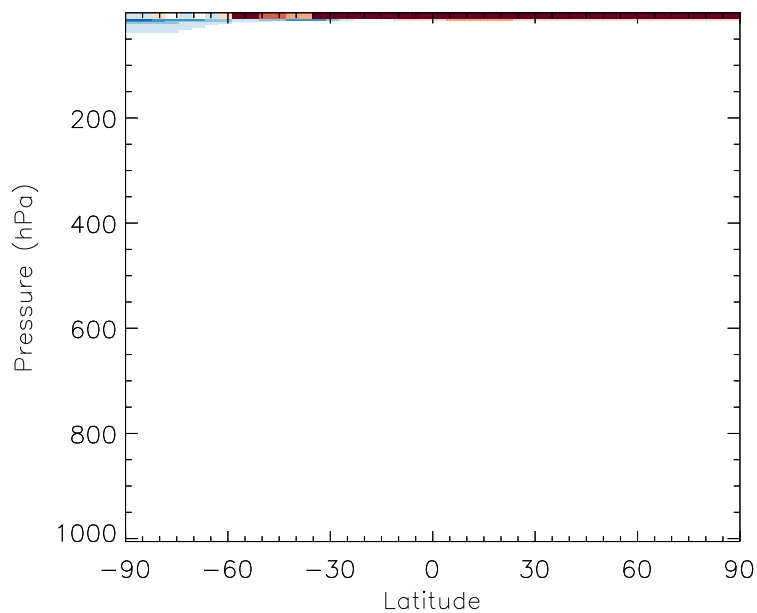
v11-01f-geosfp-Run0 - v11-01b-Run0

CCI4 - Zonal mean abs diff for Oct



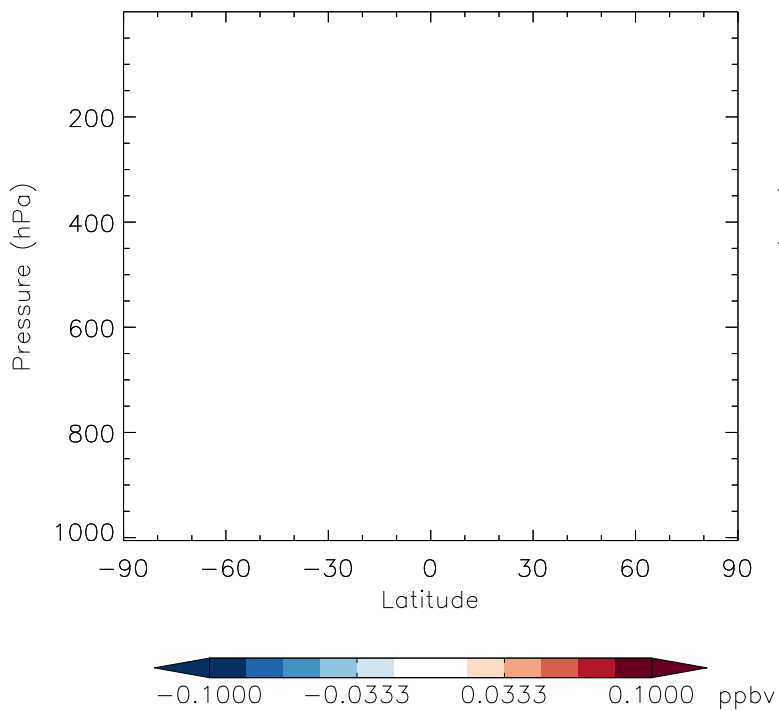
v11-01f-geosfp-Run0 / v11-01b-Run0

CCI4 - Zonal mean % diff for Oct

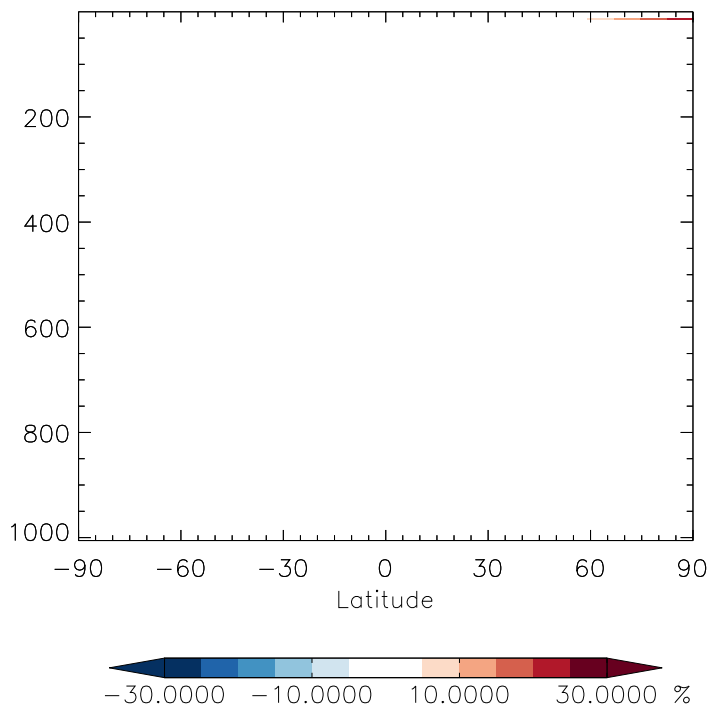


GEOS-Chem Zonal Difference Maps

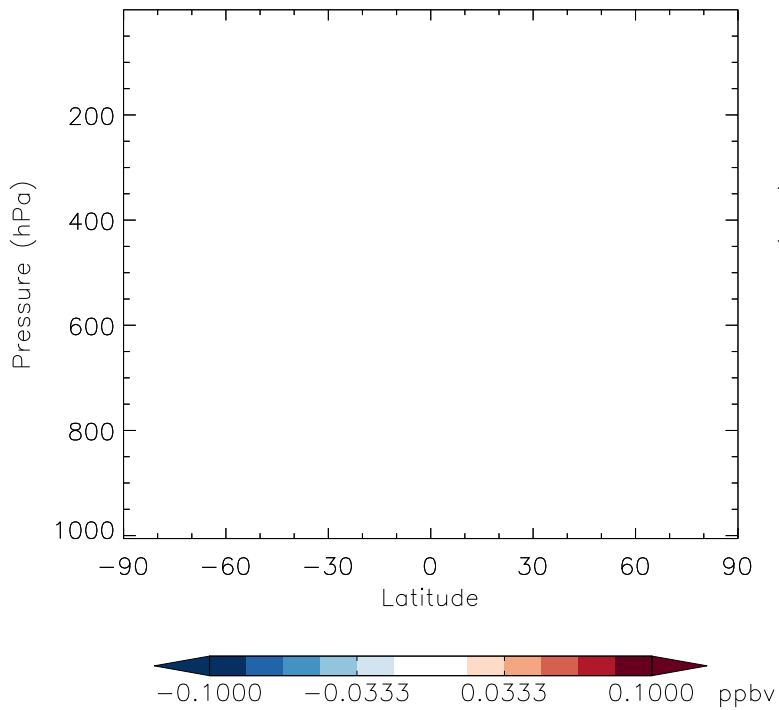
v11-01f-geosfp-Run0 - v11-01d-Run1
CH3Cl - Zonal mean abs diff for Oct



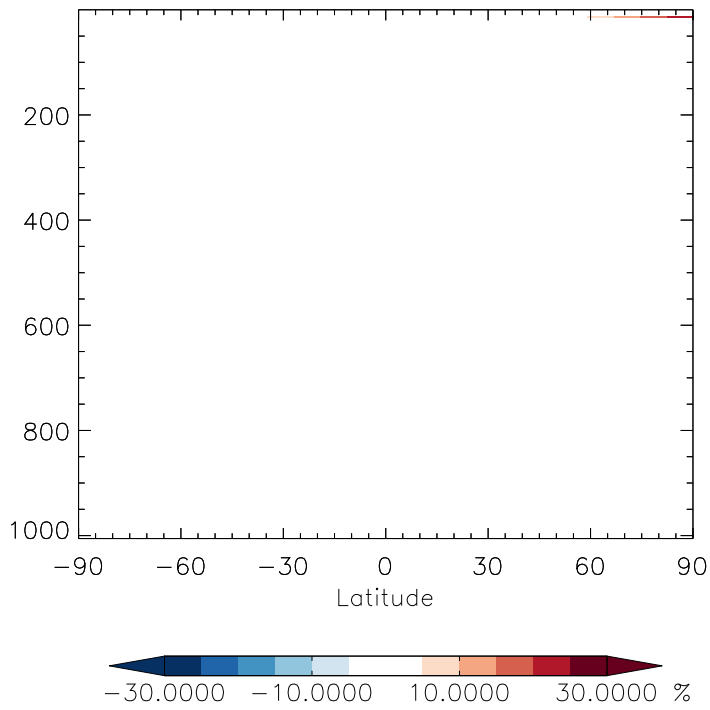
v11-01f-geosfp-Run0 / v11-01d-Run1
CH3Cl - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CH3Cl - Zonal mean abs diff for Oct

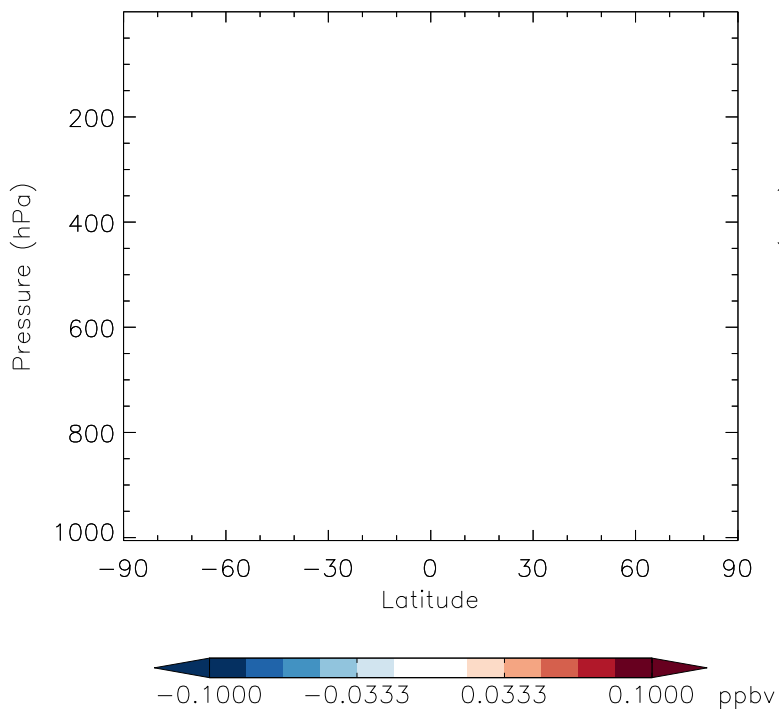


v11-01f-geosfp-Run0 / v11-01b-Run0
CH3Cl - Zonal mean % diff for Oct

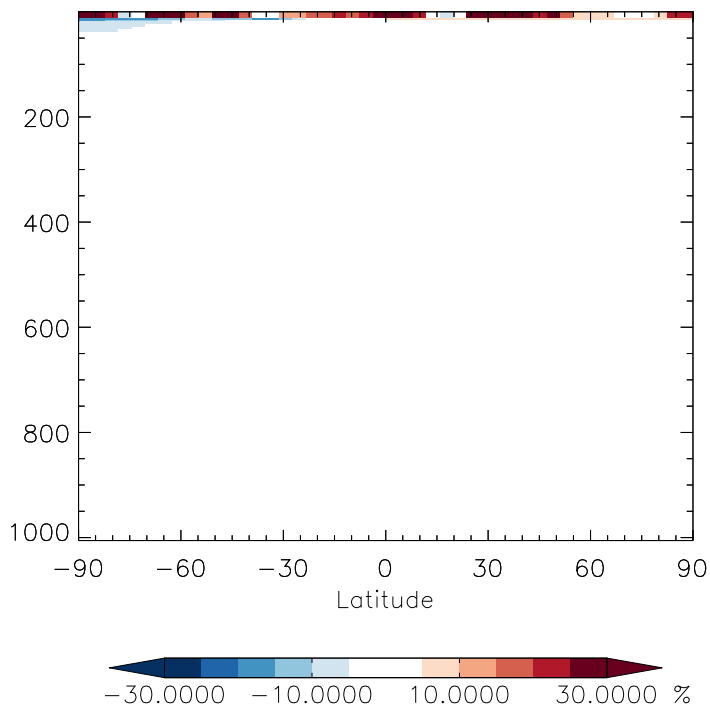


GEOS-Chem Zonal Difference Maps

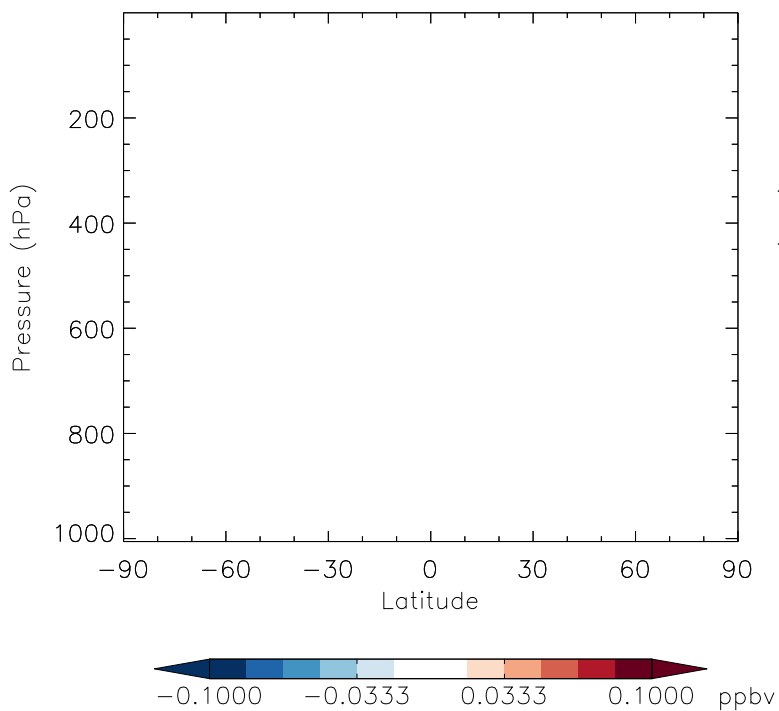
v11-01f-geosfp-Run0 - v11-01d-Run1
CH3CCI3 - Zonal mean abs diff for Oct



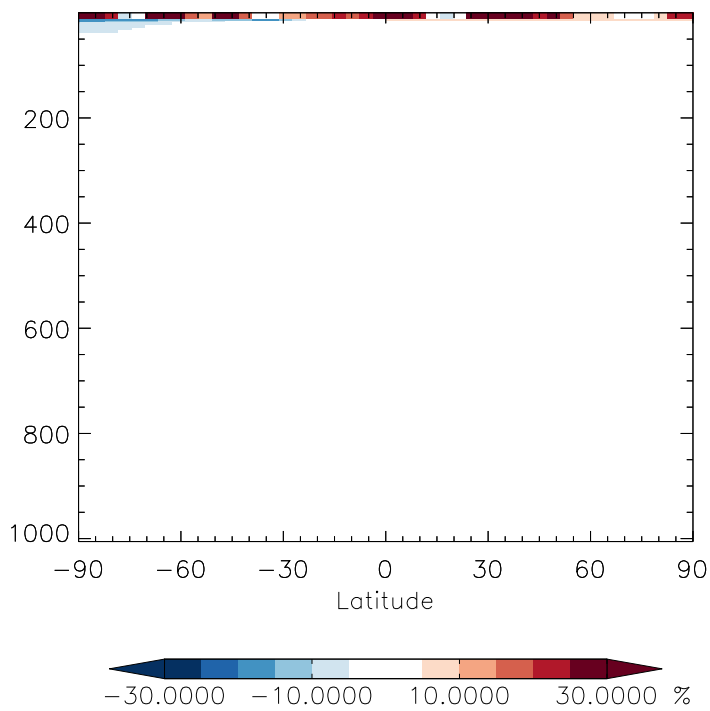
v11-01f-geosfp-Run0 / v11-01d-Run1
CH3CCI3 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CH3CCI3 - Zonal mean abs diff for Oct



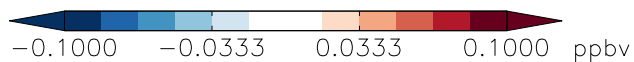
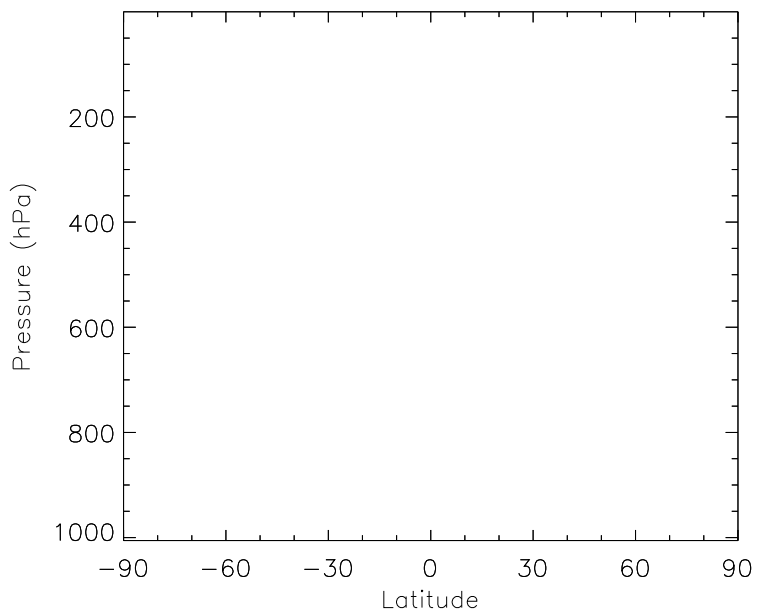
v11-01f-geosfp-Run0 / v11-01b-Run0
CH3CCI3 - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

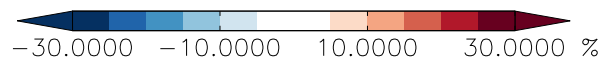
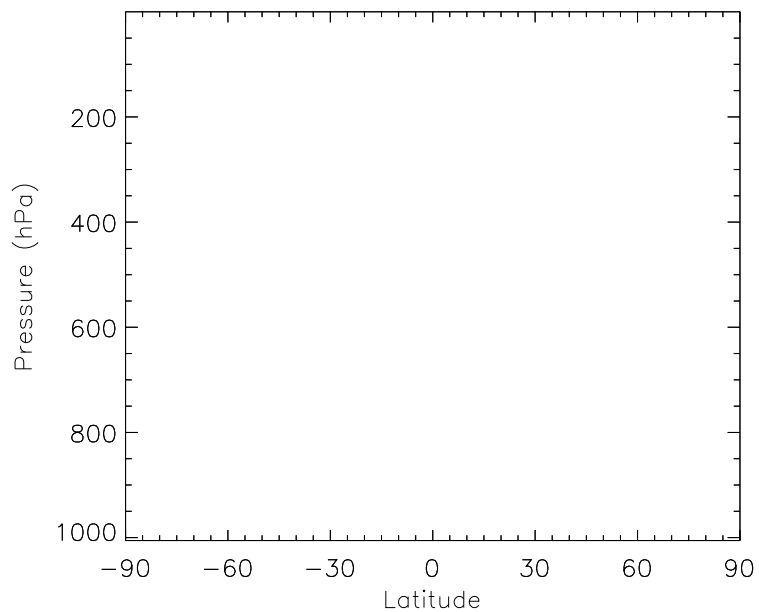
v11-01f-geosfp-Run0 - v11-01d-Run1

CFCX - Zonal mean abs diff for Oct



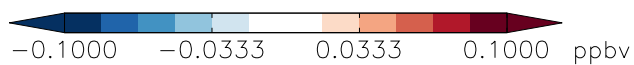
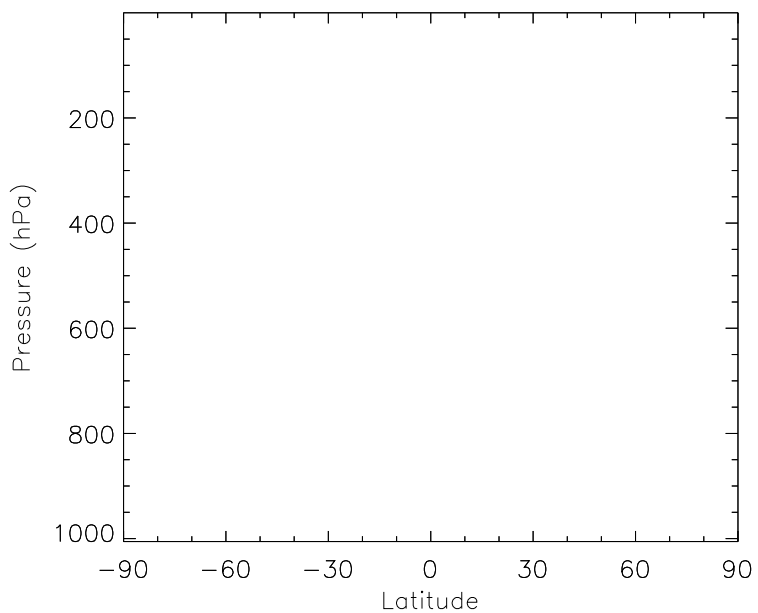
v11-01f-geosfp-Run0 / v11-01d-Run1

CFCX - Zonal mean % diff for Oct



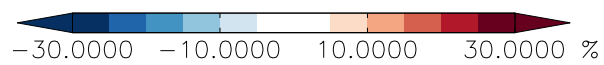
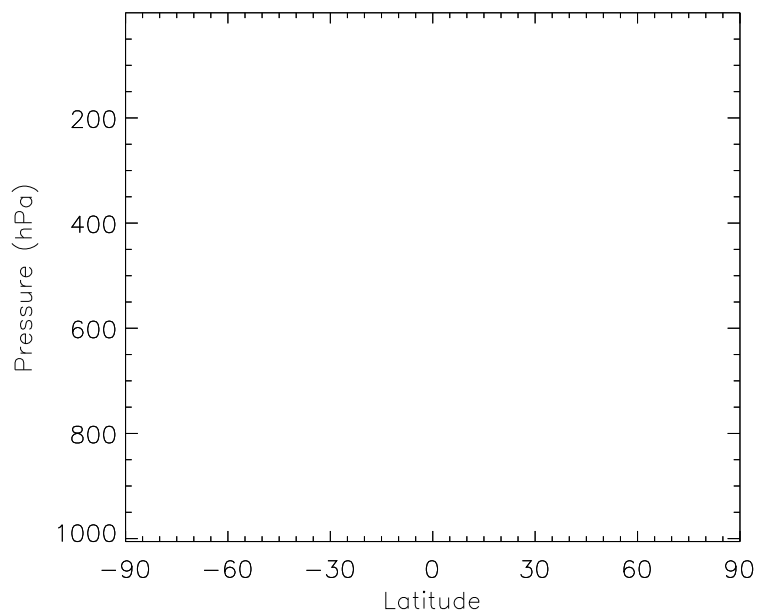
v11-01f-geosfp-Run0 - v11-01b-Run0

CFCX - Zonal mean abs diff for Oct



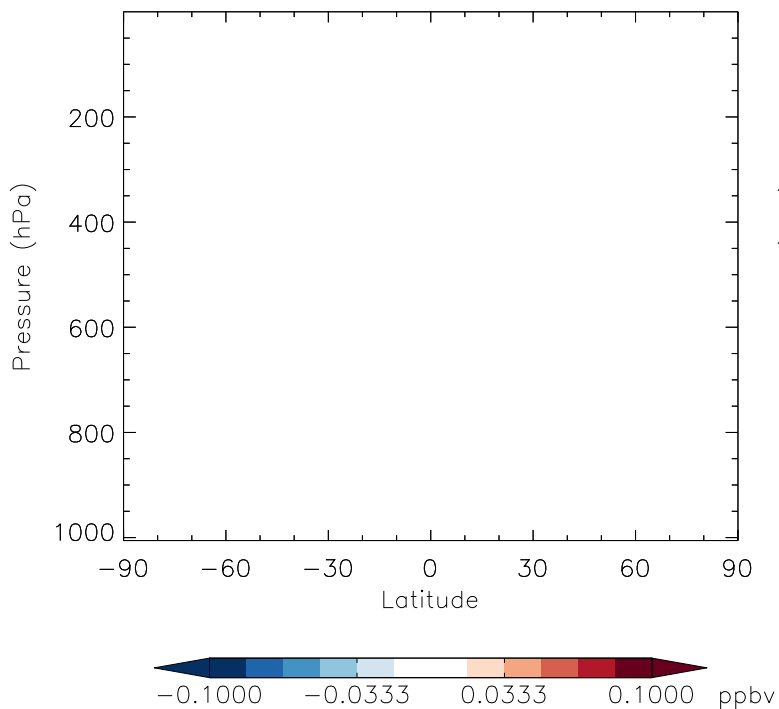
v11-01f-geosfp-Run0 / v11-01b-Run0

CFCX - Zonal mean % diff for Oct

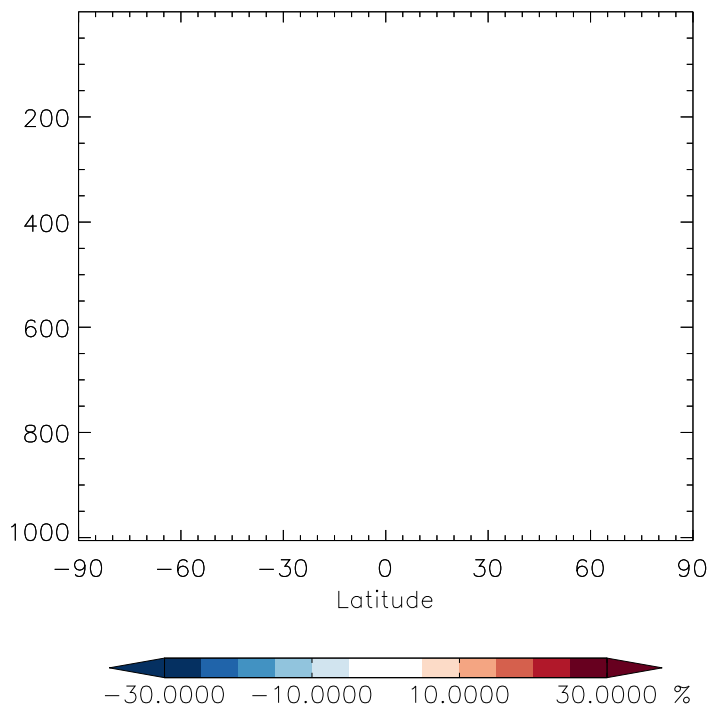


GEOS-Chem Zonal Difference Maps

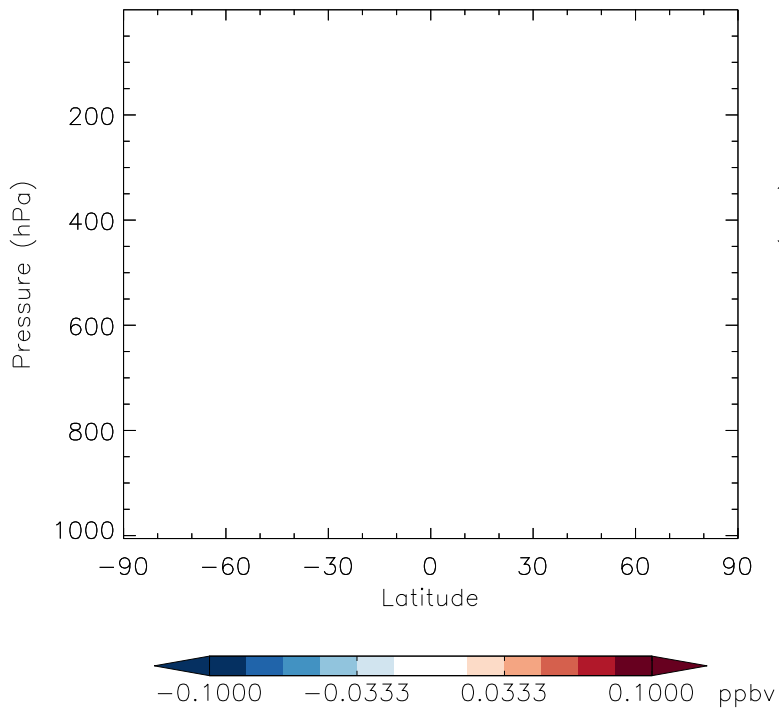
v11-01f-geosfp-Run0 - v11-01d-Run1
HCFCX - Zonal mean abs diff for Oct



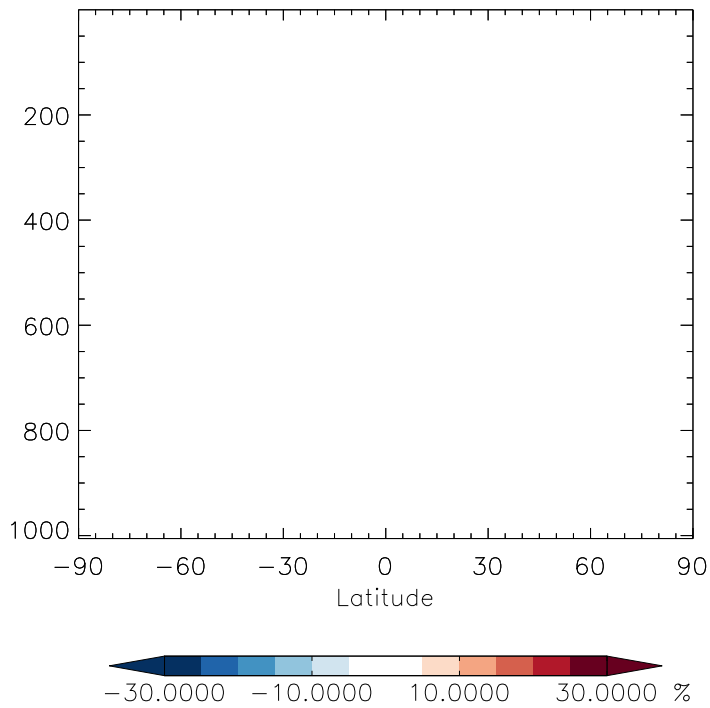
v11-01f-geosfp-Run0 / v11-01d-Run1
HCFCX - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
HCFCX - Zonal mean abs diff for Oct

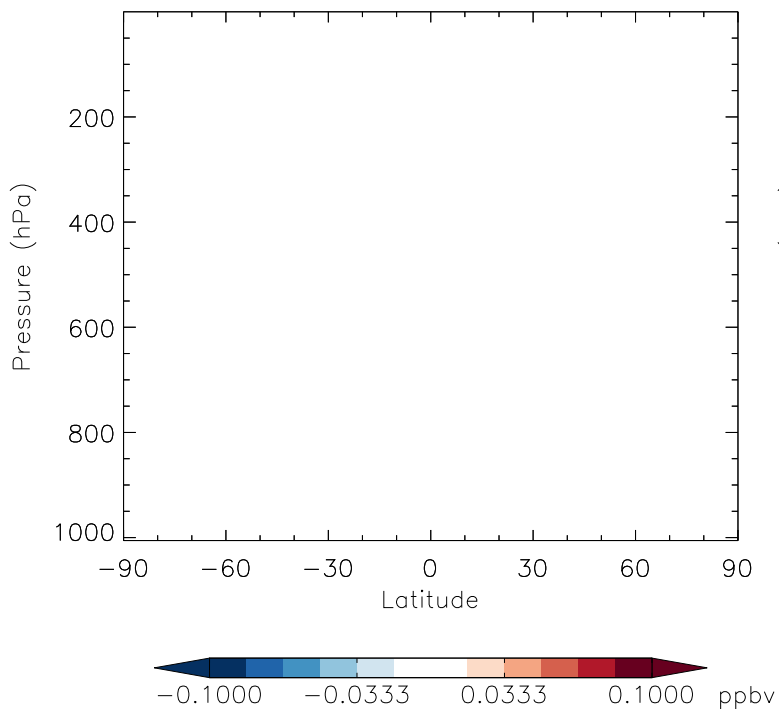


v11-01f-geosfp-Run0 / v11-01b-Run0
HCFCX - Zonal mean % diff for Oct

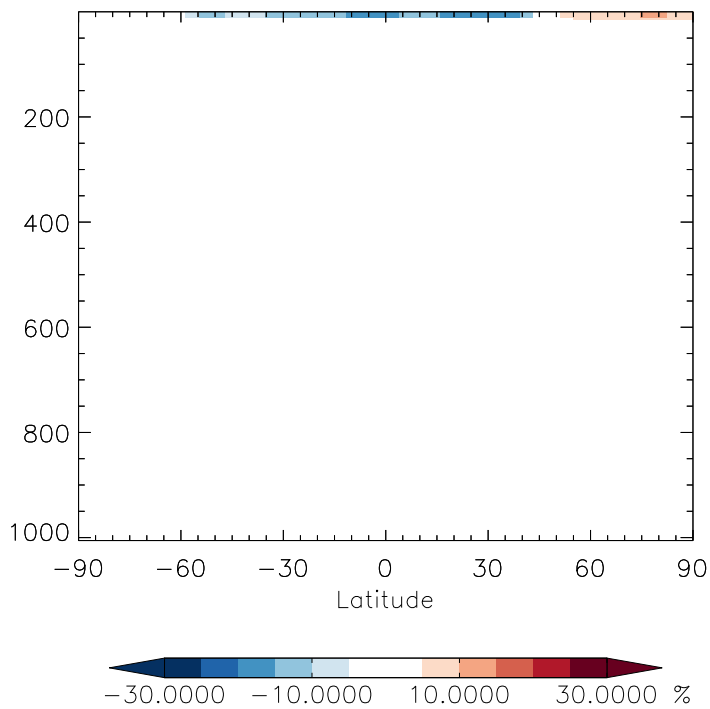


GEOS-Chem Zonal Difference Maps

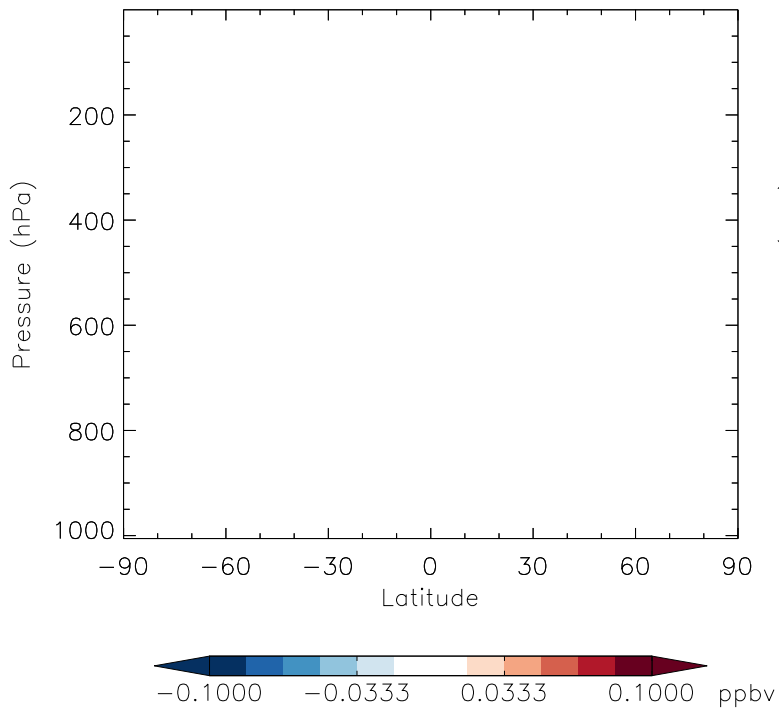
v11-01f-geosfp-Run0 - v11-01d-Run1
CFC11 - Zonal mean abs diff for Oct



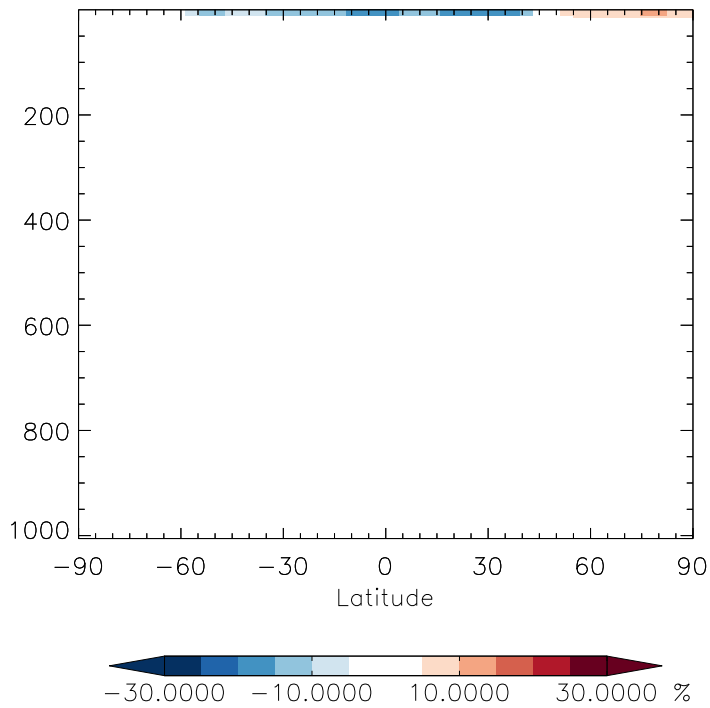
v11-01f-geosfp-Run0 / v11-01d-Run1
CFC11 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CFC11 - Zonal mean abs diff for Oct

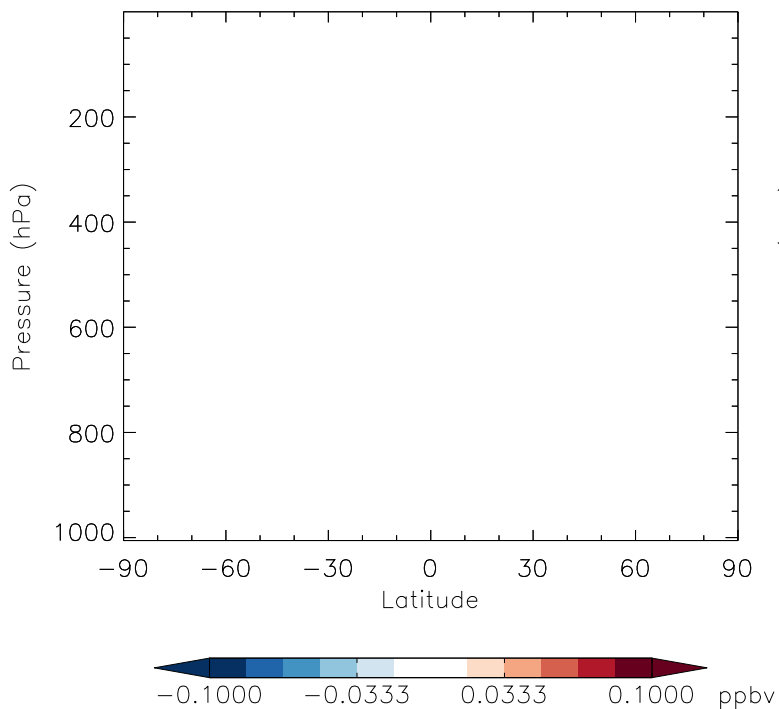


v11-01f-geosfp-Run0 / v11-01b-Run0
CFC11 - Zonal mean % diff for Oct

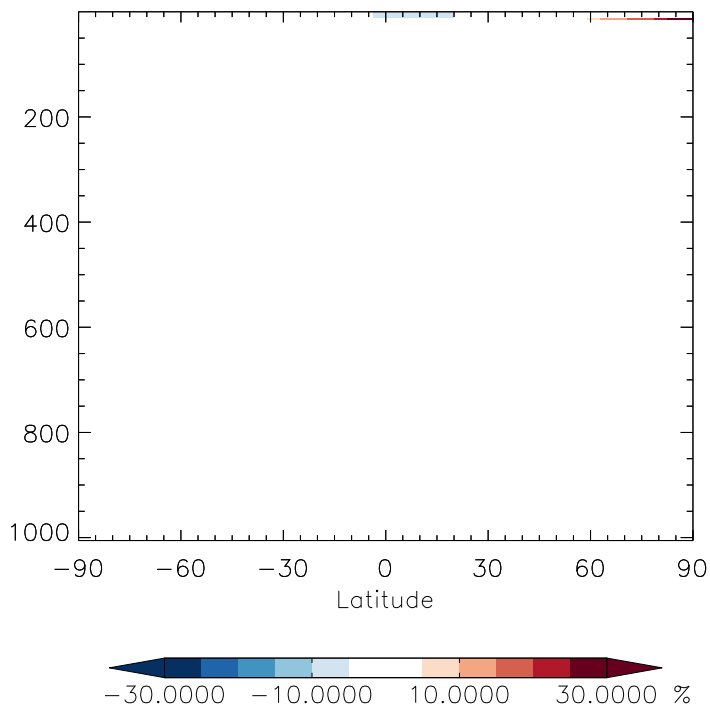


GEOS-Chem Zonal Difference Maps

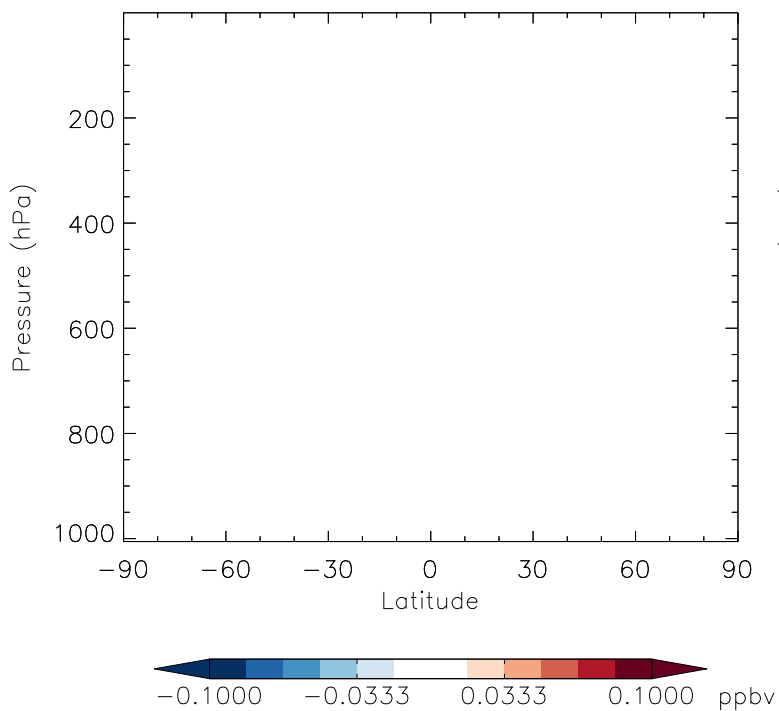
v11-01f-geosfp-Run0 - v11-01d-Run1
CFC12 - Zonal mean abs diff for Oct



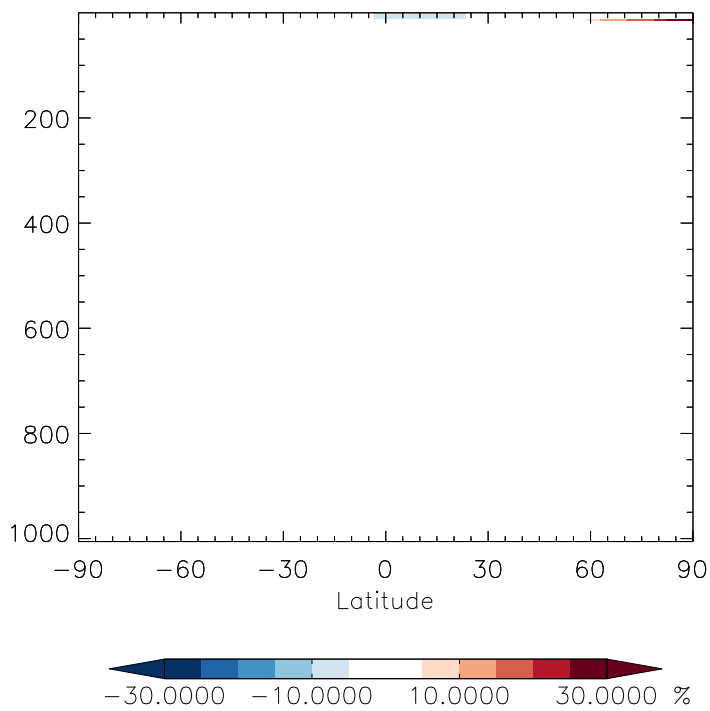
v11-01f-geosfp-Run0 / v11-01d-Run1
CFC12 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CFC12 - Zonal mean abs diff for Oct

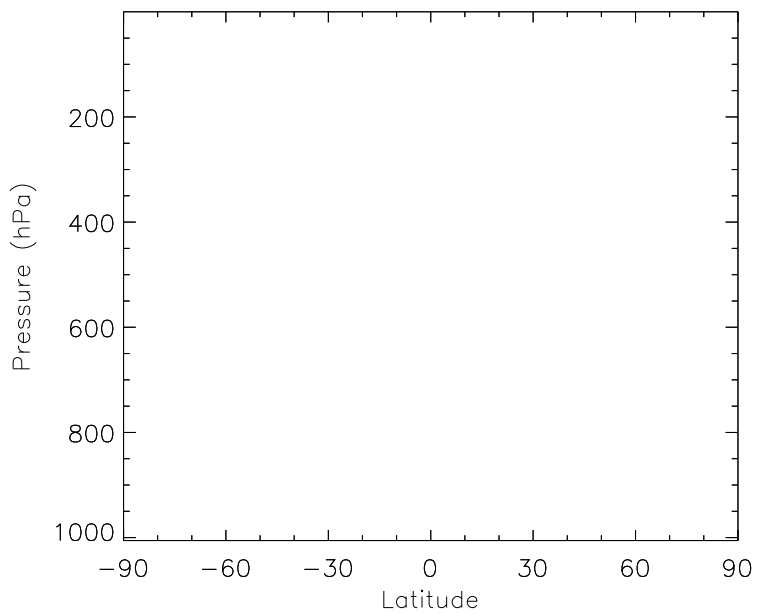


v11-01f-geosfp-Run0 / v11-01b-Run0
CFC12 - Zonal mean % diff for Oct

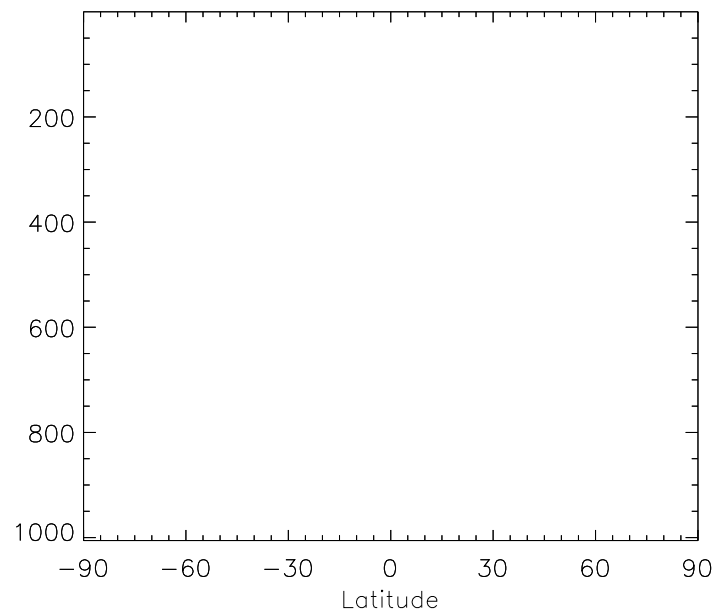


GEOS-Chem Zonal Difference Maps

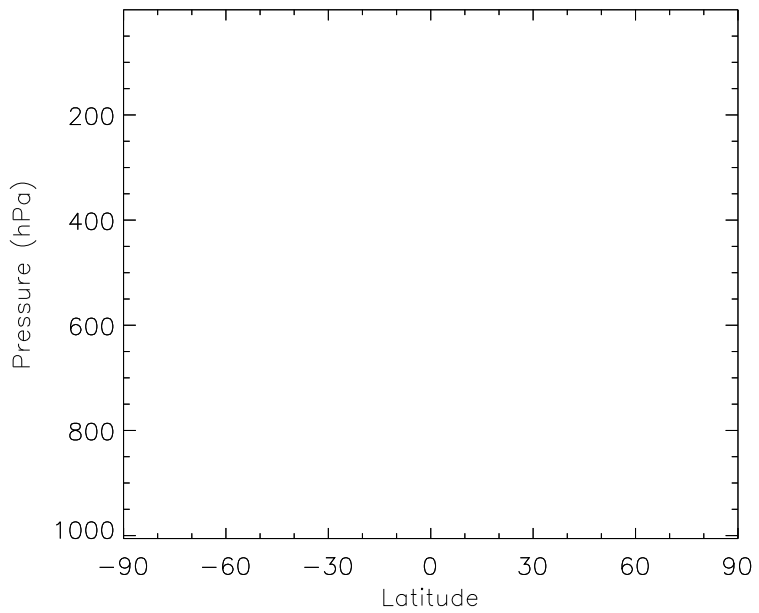
v11-01f-geosfp-Run0 - v11-01d-Run1
HCFC22 - Zonal mean abs diff for Oct



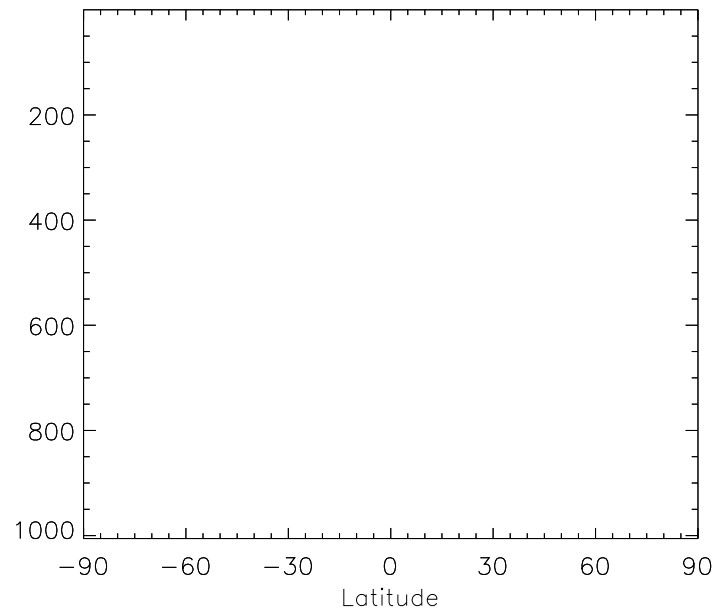
v11-01f-geosfp-Run0 / v11-01d-Run1
HCFC22 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
HCFC22 - Zonal mean abs diff for Oct

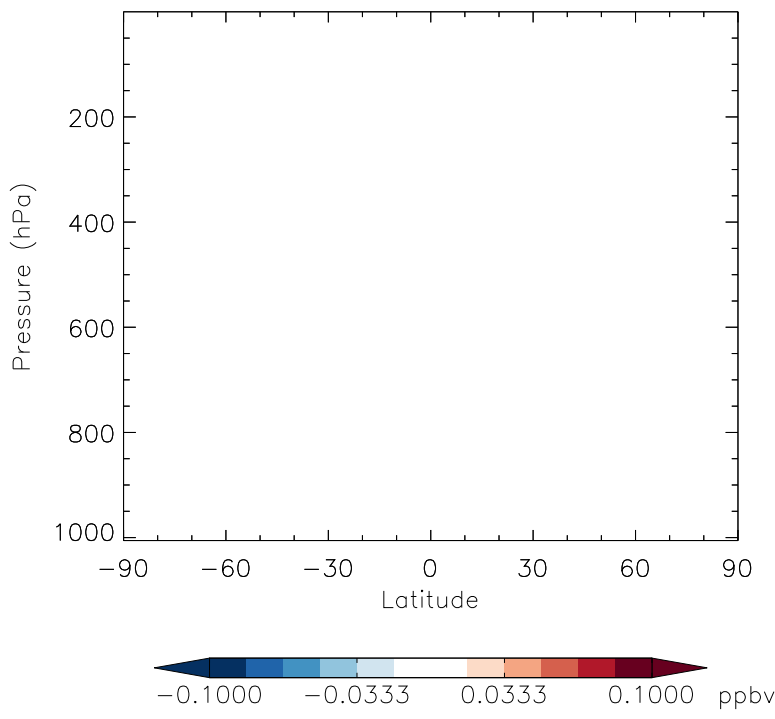


v11-01f-geosfp-Run0 / v11-01b-Run0
HCFC22 - Zonal mean % diff for Oct

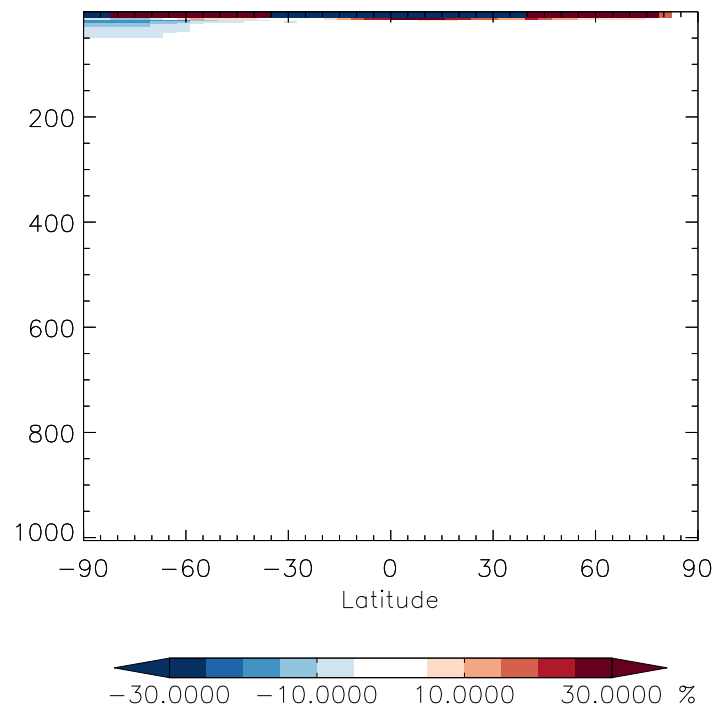


GEOS-Chem Zonal Difference Maps

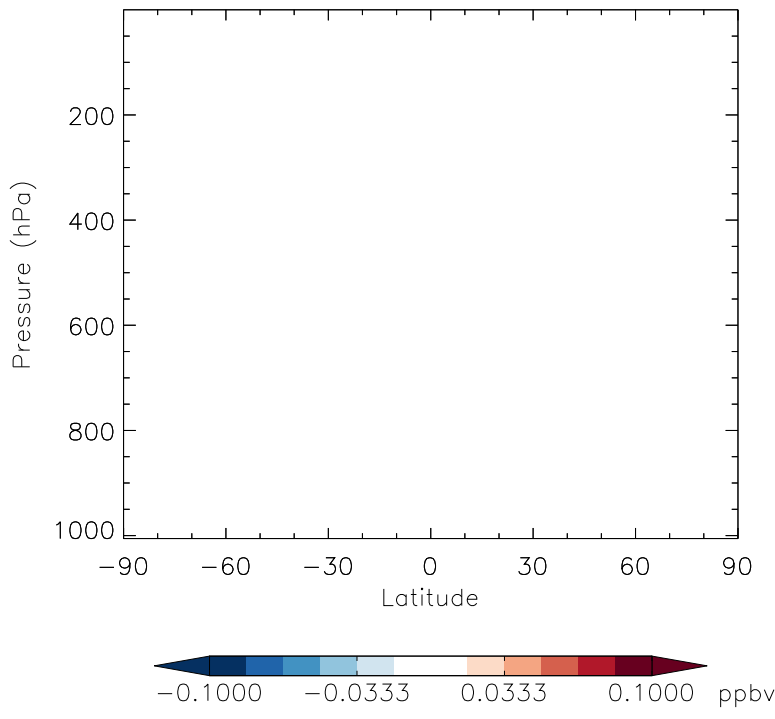
v11-01f-geosfp-Run0 - v11-01d-Run1
H1211 - Zonal mean abs diff for Oct



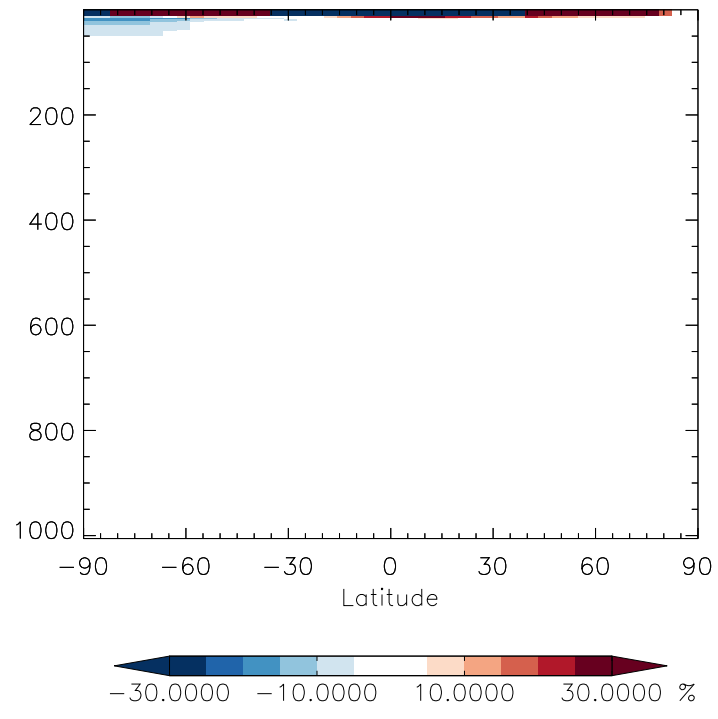
v11-01f-geosfp-Run0 / v11-01d-Run1
H1211 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
H1211 - Zonal mean abs diff for Oct

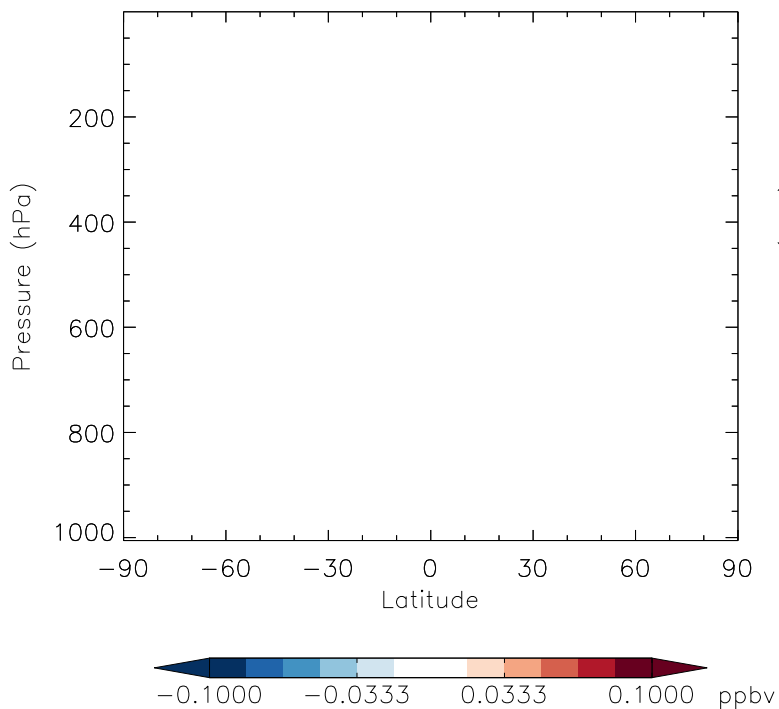


v11-01f-geosfp-Run0 / v11-01b-Run0
H1211 - Zonal mean % diff for Oct

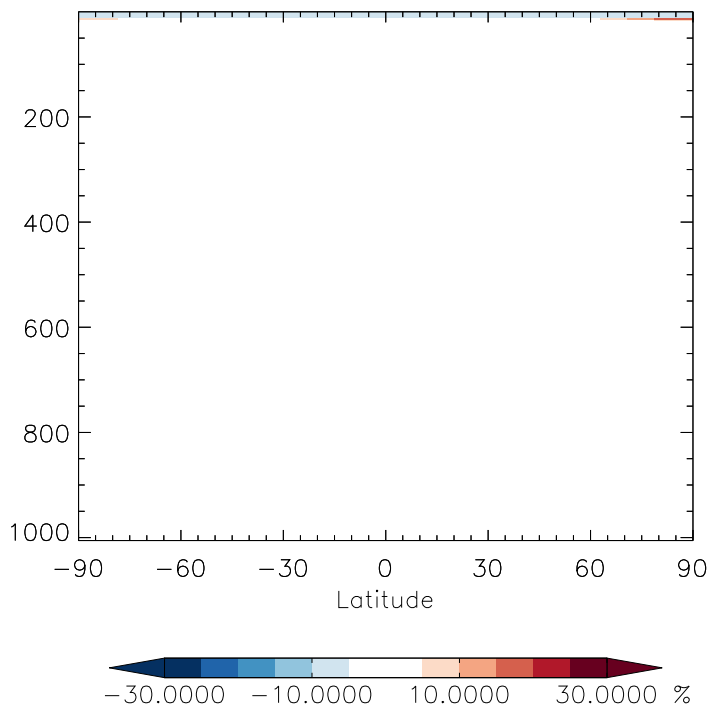


GEOS-Chem Zonal Difference Maps

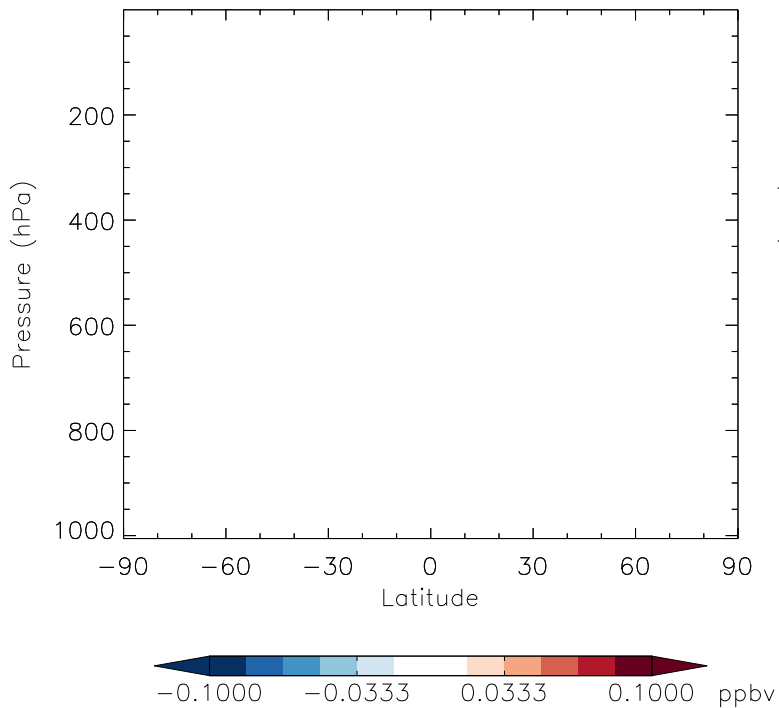
v11-01f-geosfp-Run0 - v11-01d-Run1
H1301 - Zonal mean abs diff for Oct



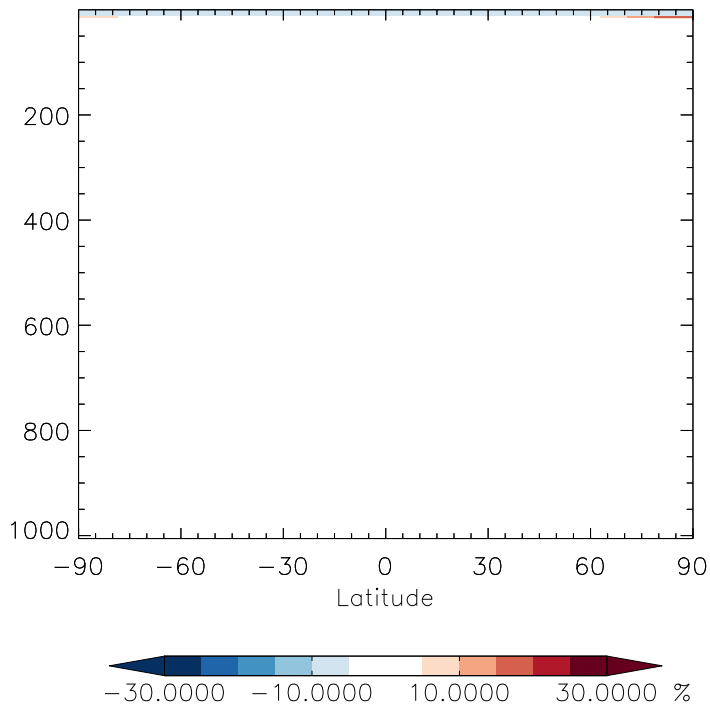
v11-01f-geosfp-Run0 / v11-01d-Run1
H1301 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
H1301 - Zonal mean abs diff for Oct

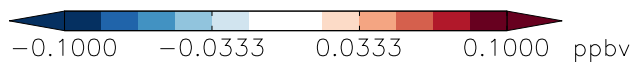
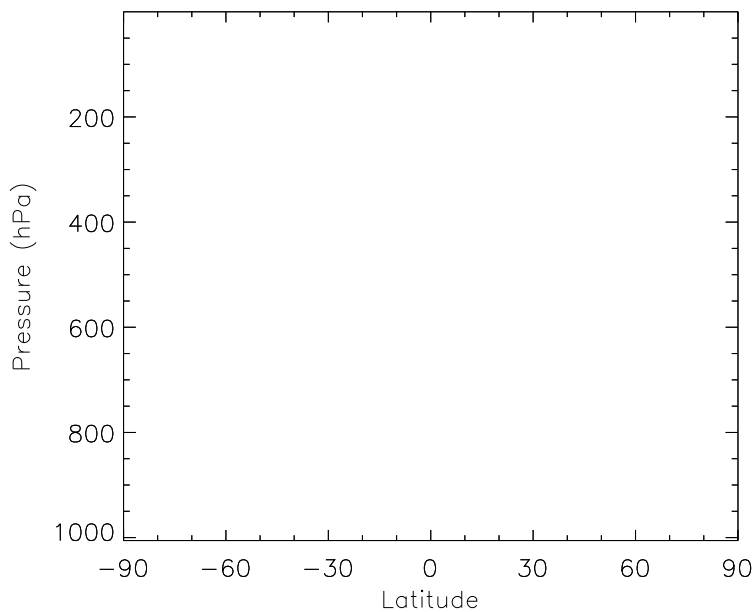


v11-01f-geosfp-Run0 / v11-01b-Run0
H1301 - Zonal mean % diff for Oct

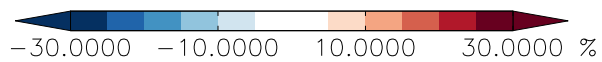
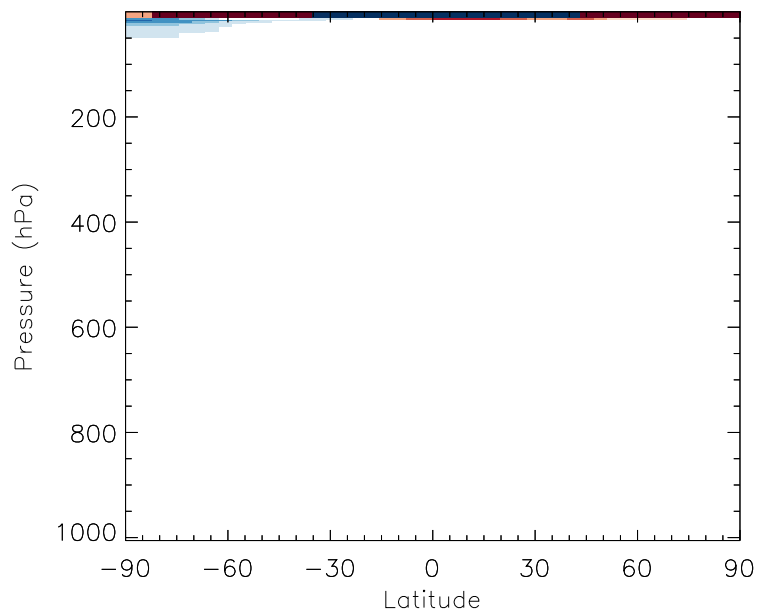


GEOS-Chem Zonal Difference Maps

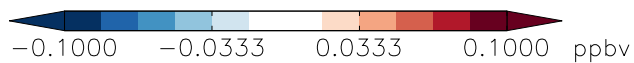
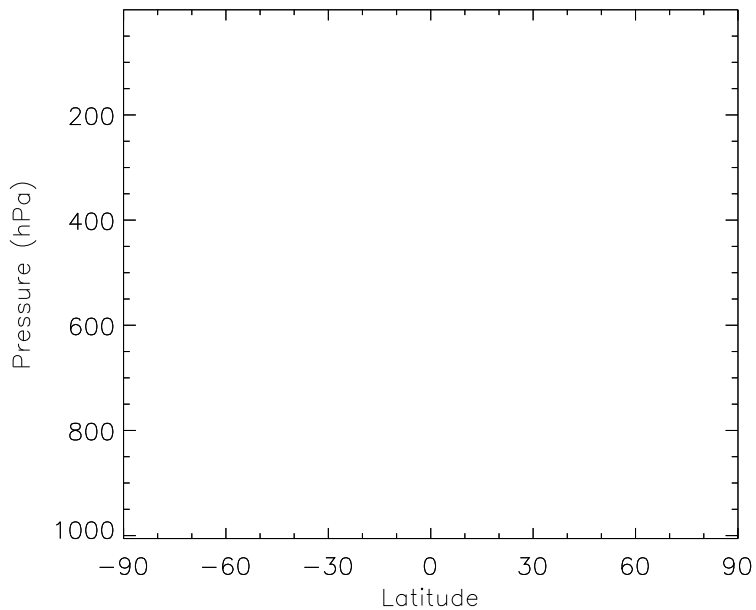
v11-01f-geosfp-Run0 - v11-01d-Run1
H2402 - Zonal mean abs diff for Oct



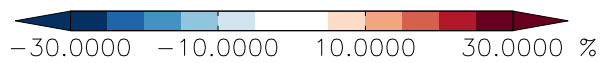
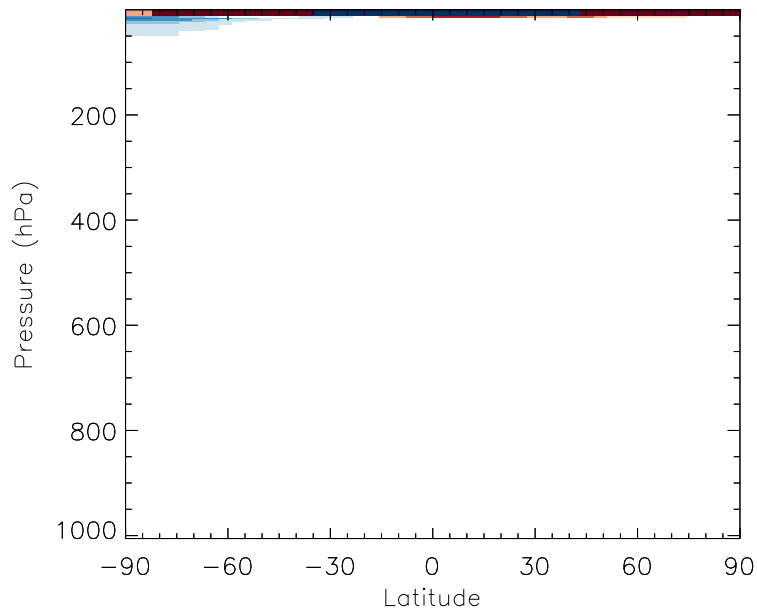
v11-01f-geosfp-Run0 / v11-01d-Run1
H2402 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
H2402 - Zonal mean abs diff for Oct



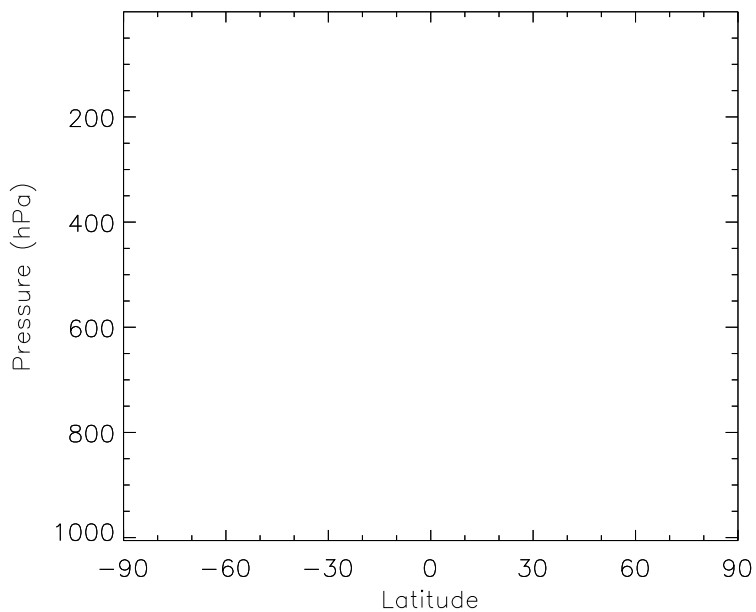
v11-01f-geosfp-Run0 / v11-01b-Run0
H2402 - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

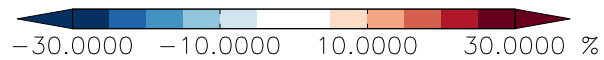
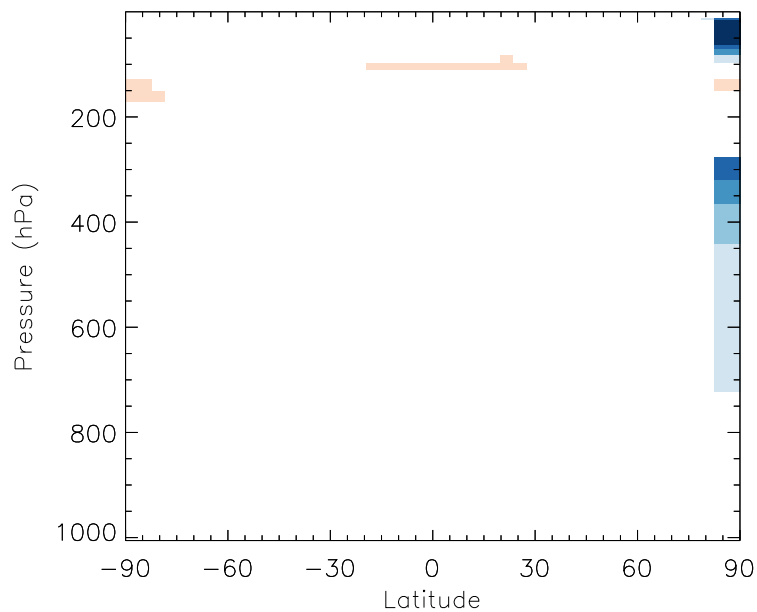
v11-01f-geosfp-Run0 - v11-01d-Run1

Cl - Zonal mean abs diff for Oct



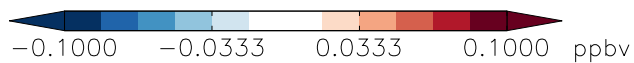
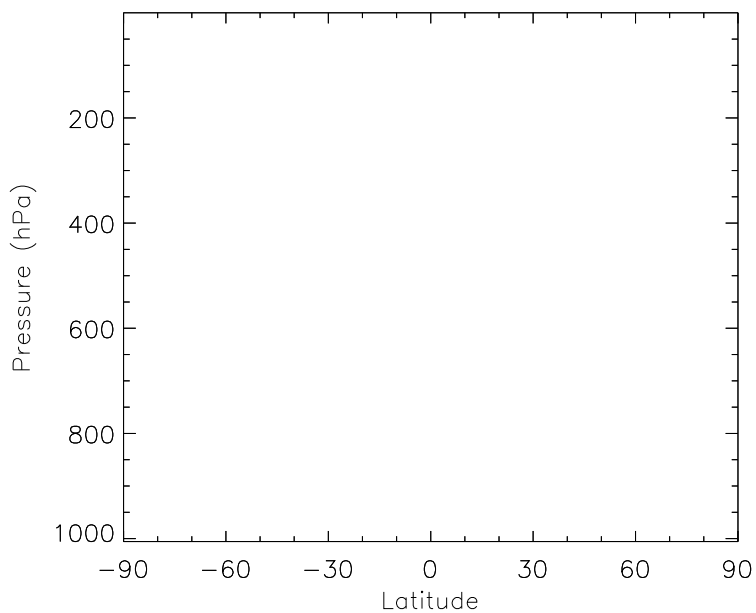
v11-01f-geosfp-Run0 / v11-01d-Run1

Cl - Zonal mean % diff for Oct



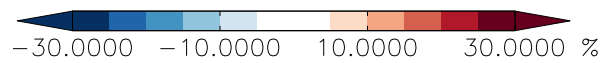
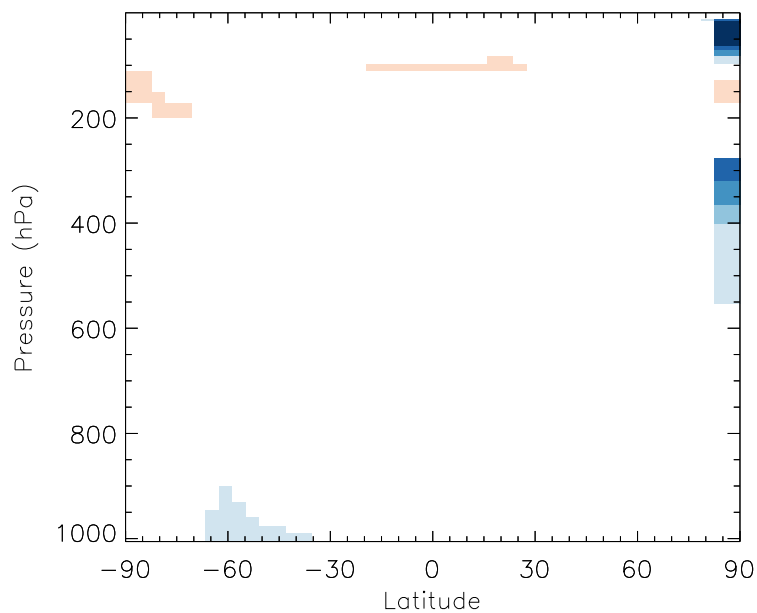
v11-01f-geosfp-Run0 - v11-01b-Run0

Cl - Zonal mean abs diff for Oct



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

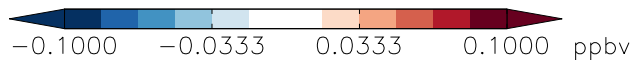
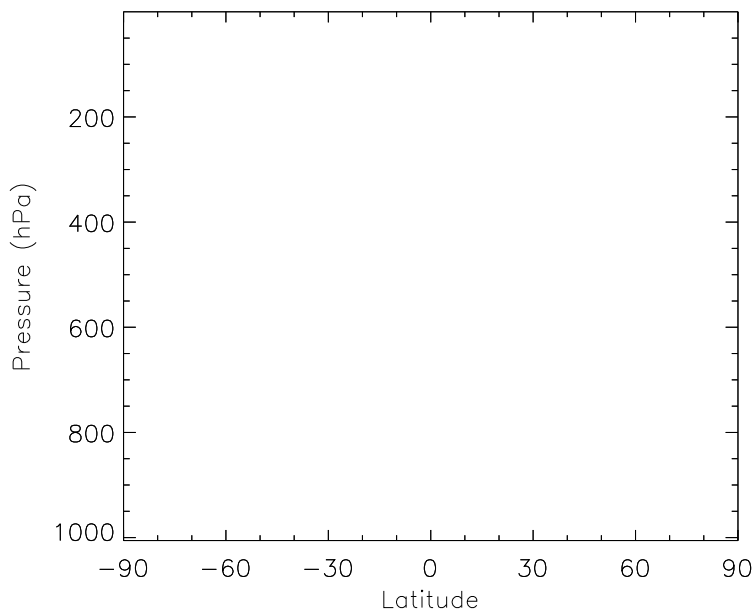
Cl - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

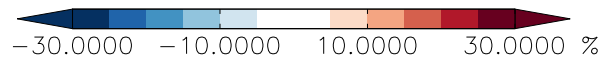
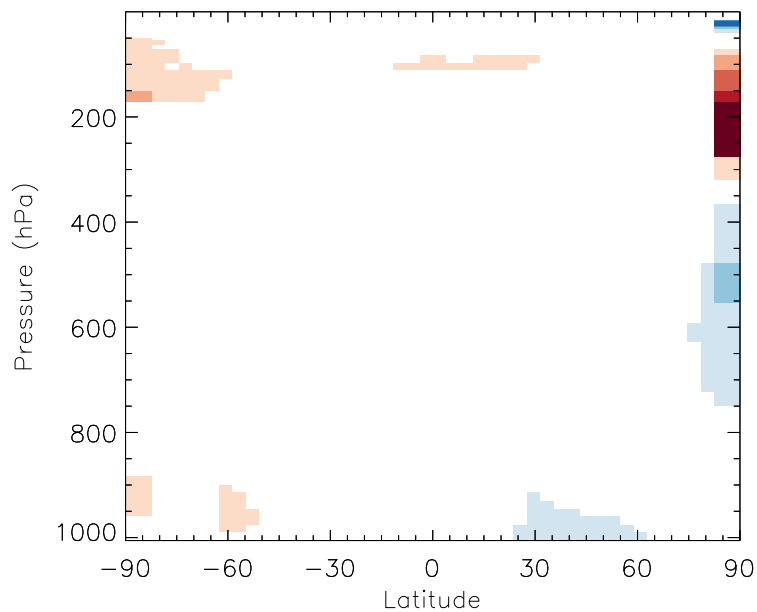
v11-01f-geosfp-Run0 - v11-01d-Run1

ClO - Zonal mean abs diff for Oct



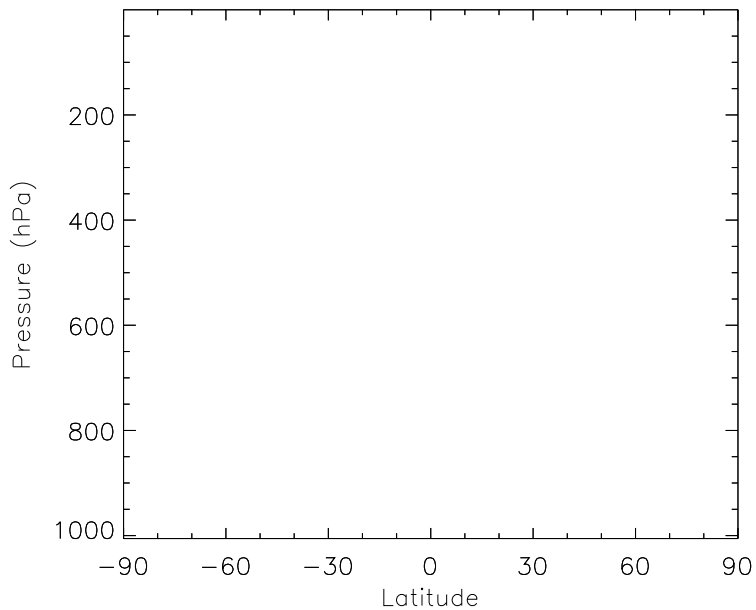
v11-01f-geosfp-Run0 / v11-01d-Run1

ClO - Zonal mean % diff for Oct



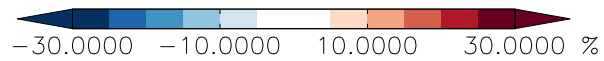
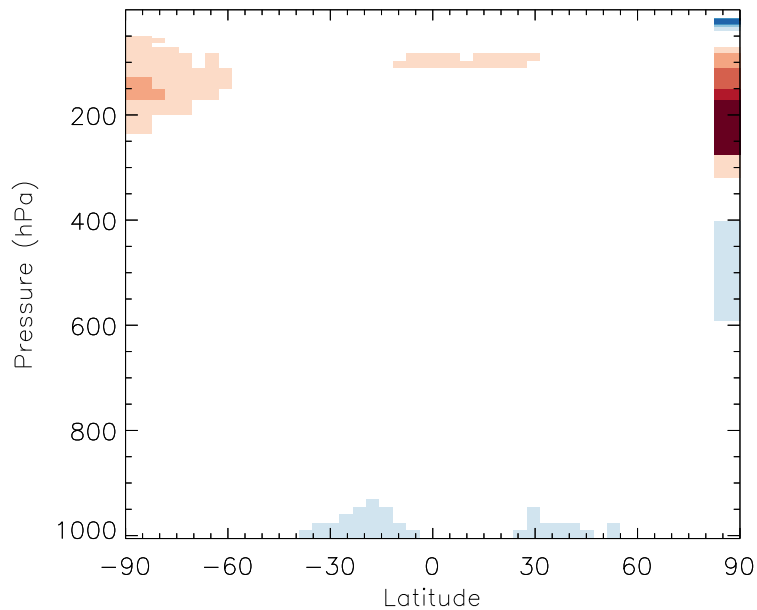
v11-01f-geosfp-Run0 - v11-01b-Run0

ClO - Zonal mean abs diff for Oct



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

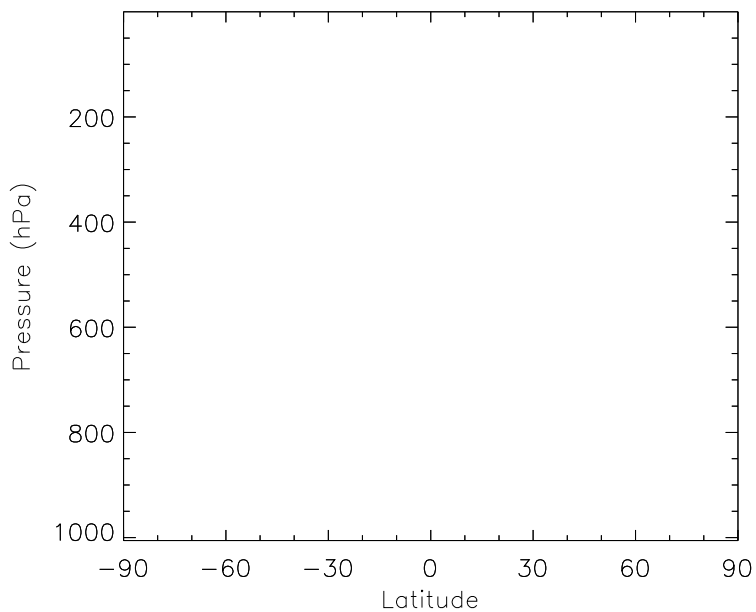
ClO - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

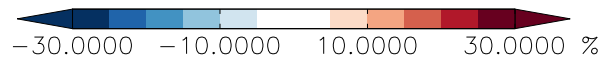
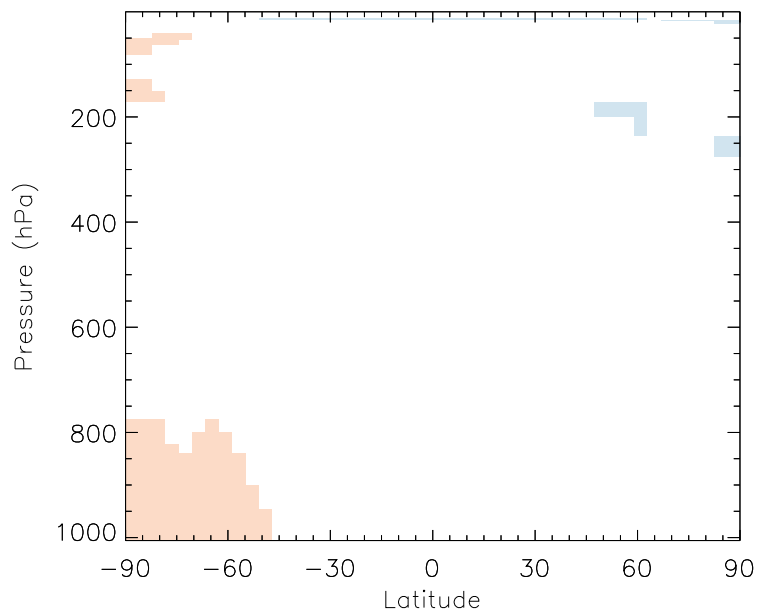
v11-01f-geosfp-Run0 - v11-01d-Run1

HOCl - Zonal mean abs diff for Oct



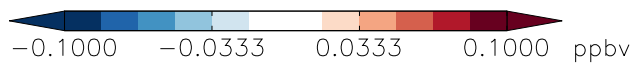
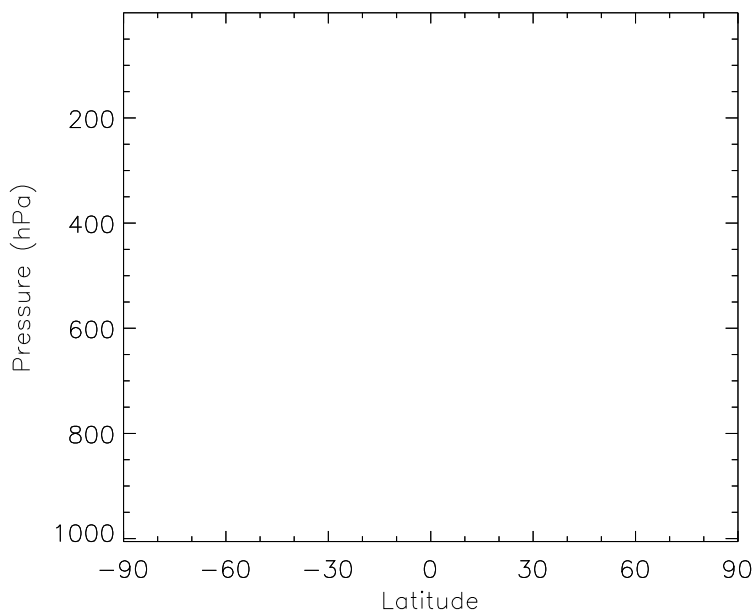
v11-01f-geosfp-Run0 / v11-01d-Run1

HOCl - Zonal mean % diff for Oct



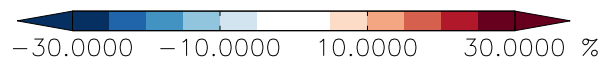
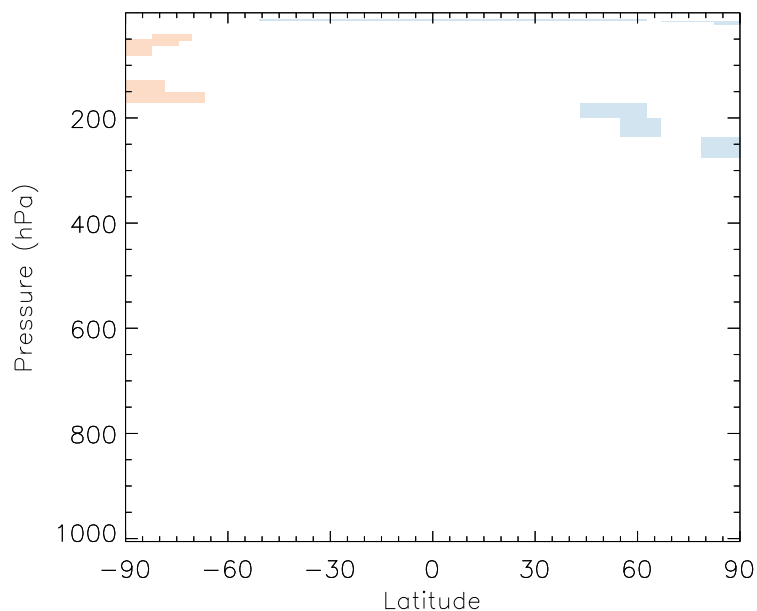
v11-01f-geosfp-Run0 - v11-01b-Run0

HOCl - Zonal mean abs diff for Oct



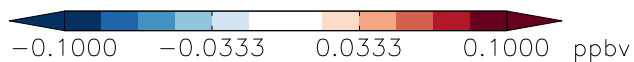
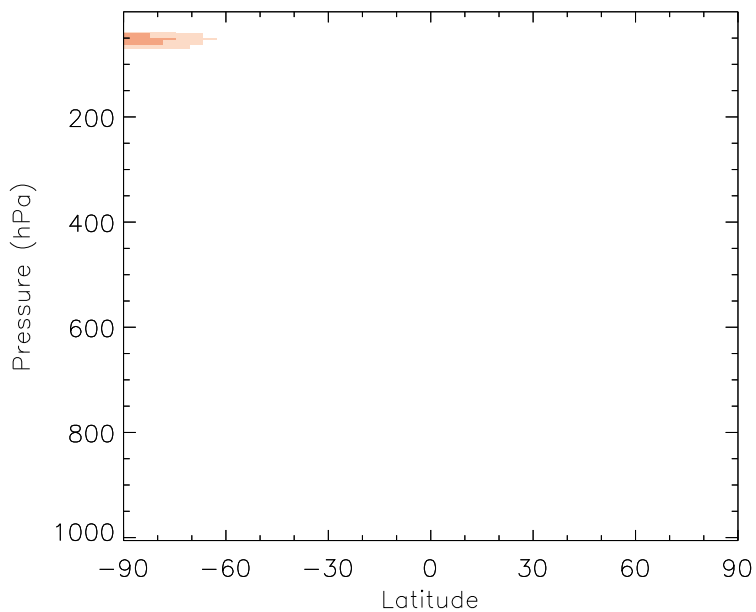
v11-01f-geosfp-Run0 / v11-01b-Run0

HOCl - Zonal mean % diff for Oct

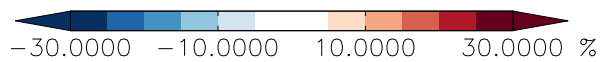
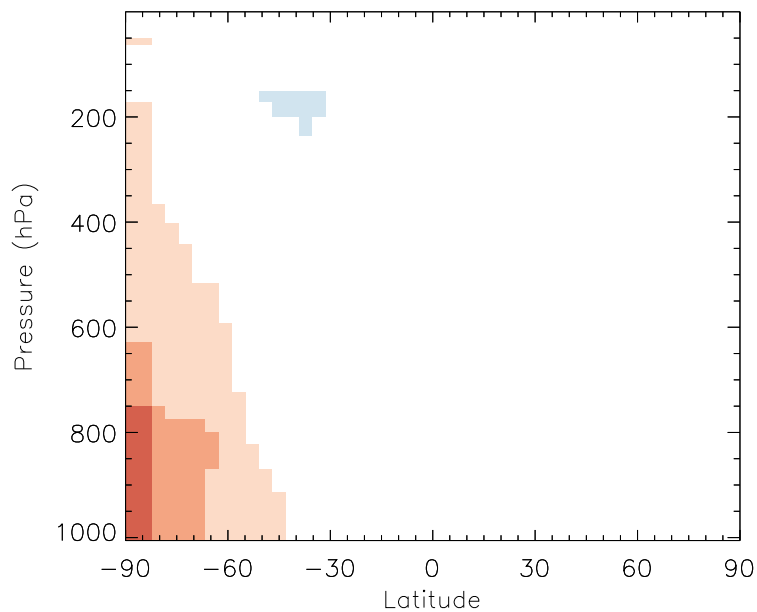


GEOS-Chem Zonal Difference Maps

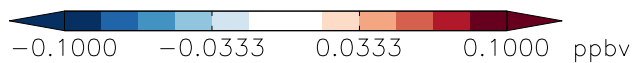
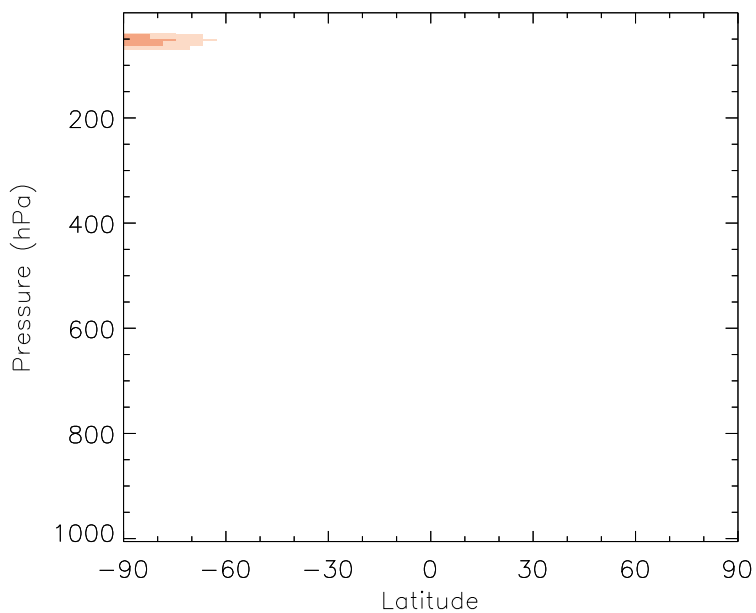
v11-01f-geosfp-Run0 - v11-01d-Run1
CIN03 - Zonal mean abs diff for Oct



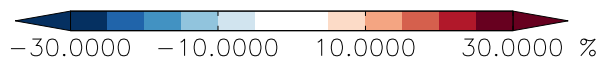
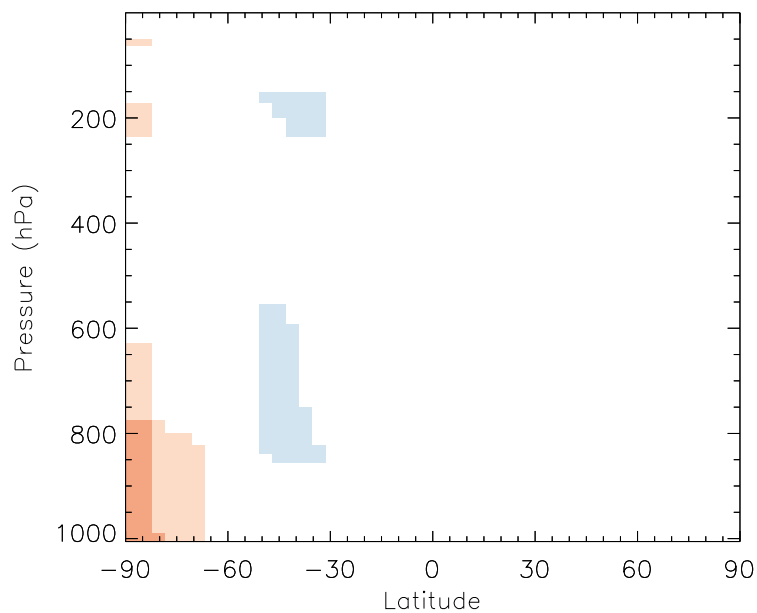
v11-01f-geosfp-Run0 / v11-01d-Run1
CIN03 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CIN03 - Zonal mean abs diff for Oct

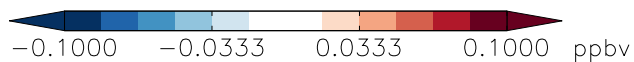
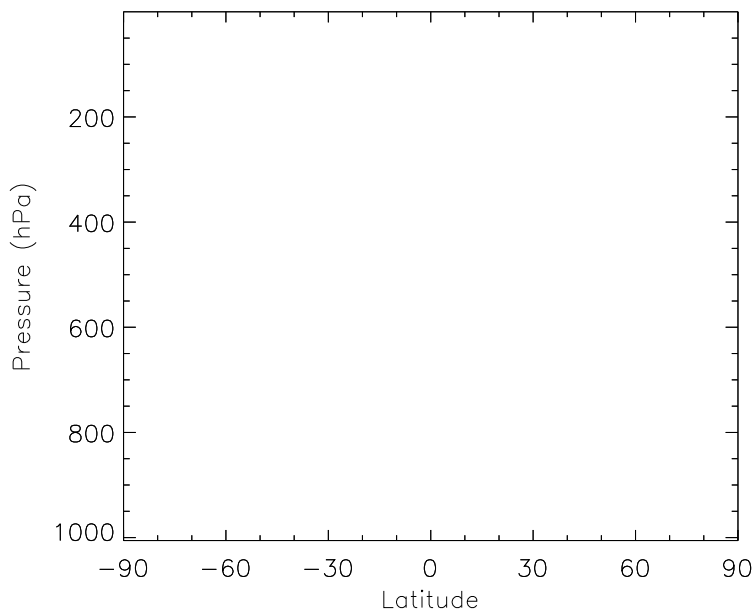


v11-01f-geosfp-Run0 / v11-01b-Run0
CIN03 - Zonal mean % diff for Oct

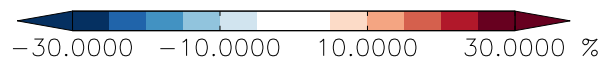
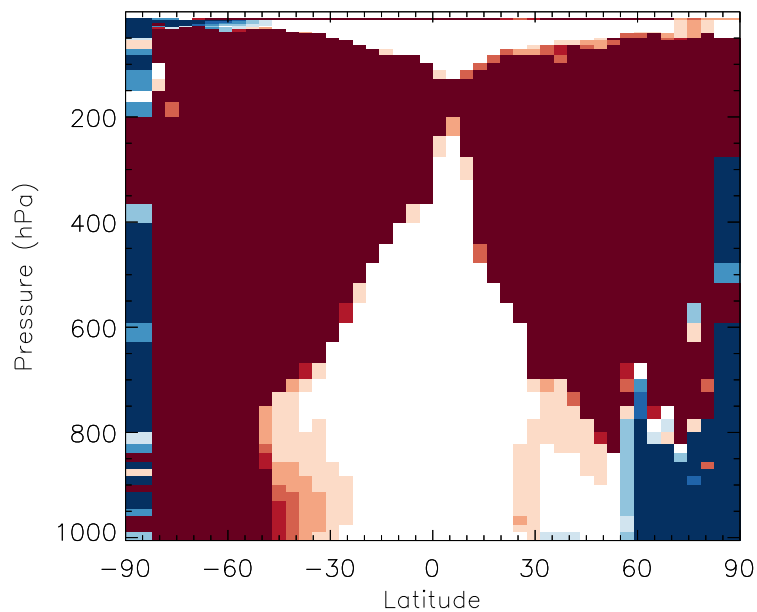


GEOS-Chem Zonal Difference Maps

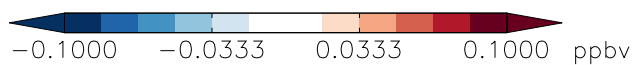
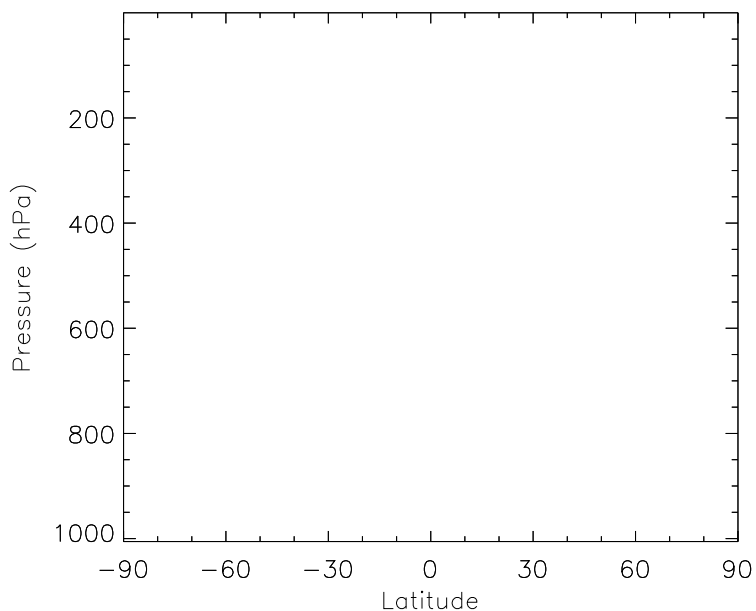
v11-01f-geosfp-Run0 - v11-01d-Run1
CIN02 - Zonal mean abs diff for Oct



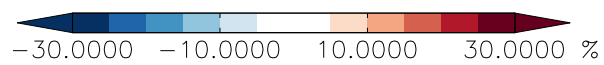
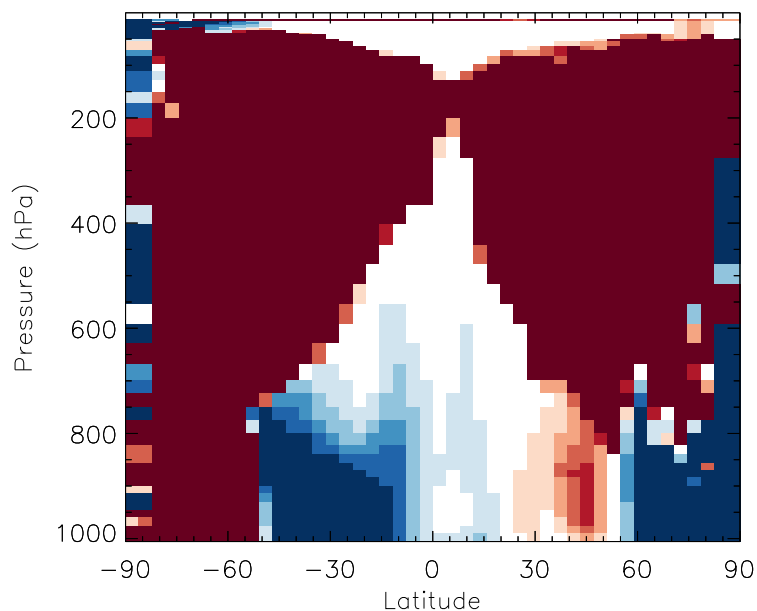
v11-01f-geosfp-Run0 / v11-01d-Run1
CIN02 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
CIN02 - Zonal mean abs diff for Oct

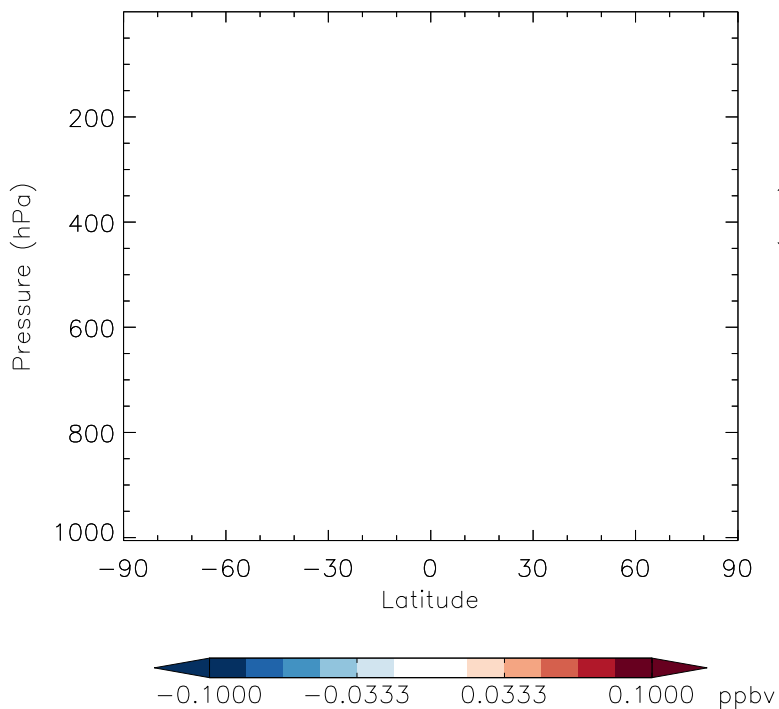


v11-01f-geosfp-Run0 / v11-01b-Run0
CIN02 - Zonal mean % diff for Oct

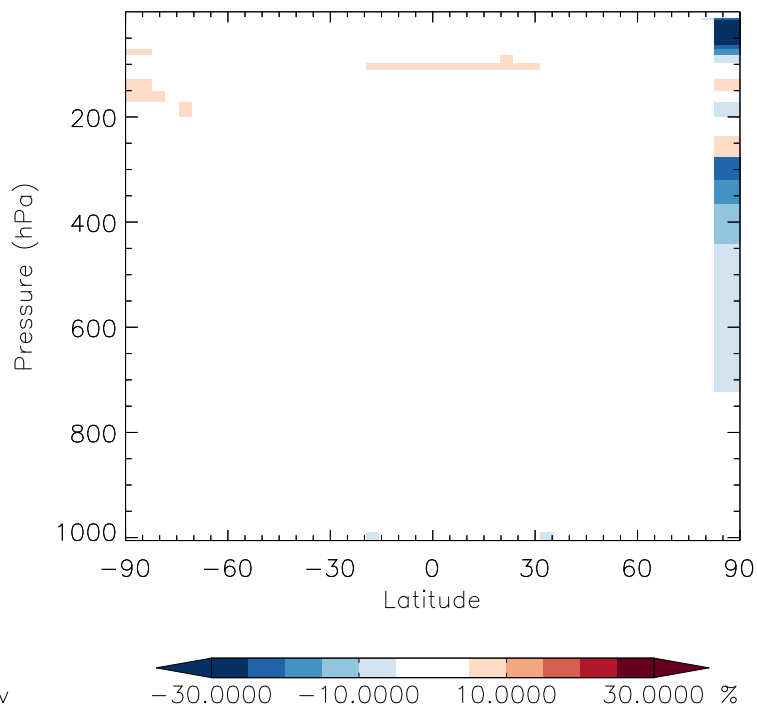


GEOS-Chem Zonal Difference Maps

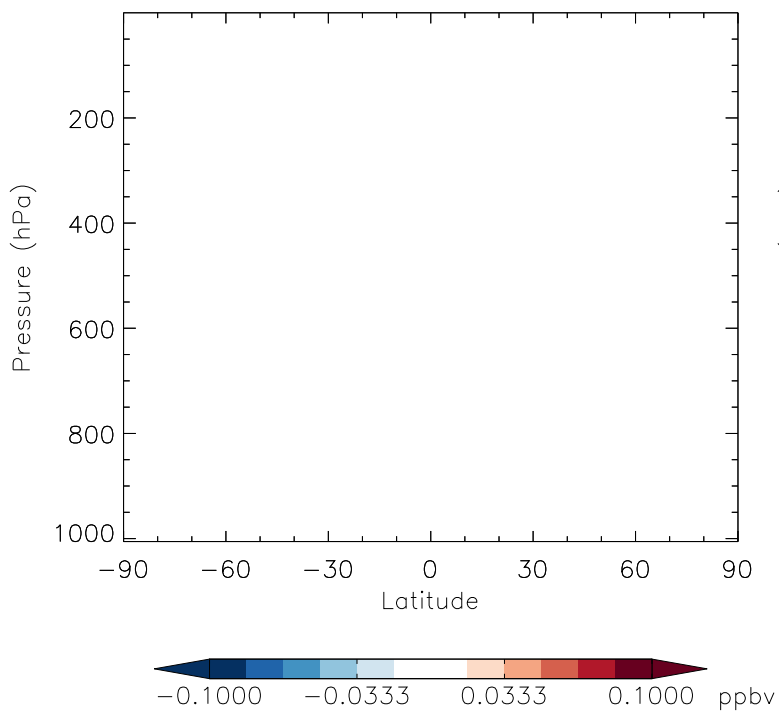
v11-01f-geosfp-Run0 - v11-01d-Run1
ClO0 - Zonal mean abs diff for Oct



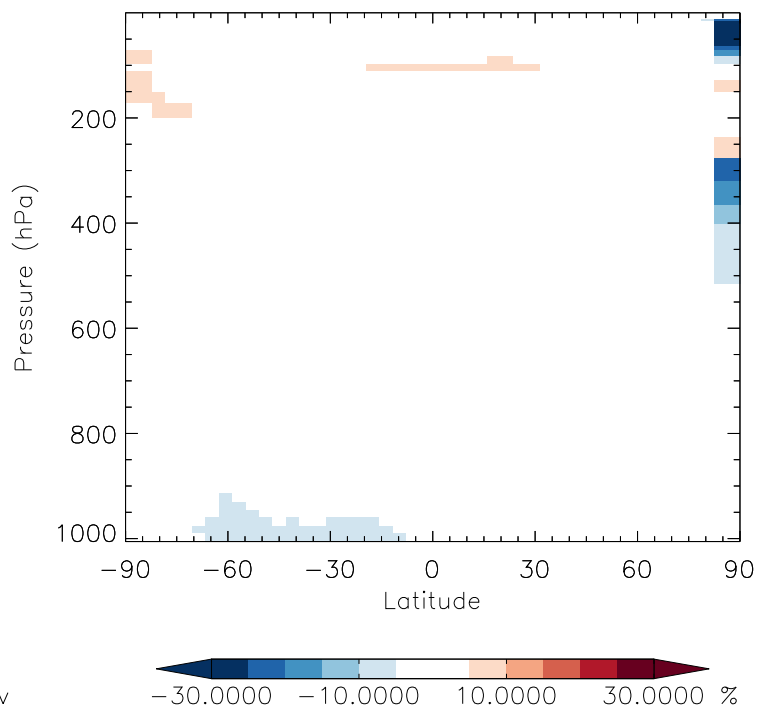
v11-01f-geosfp-Run0 / v11-01d-Run1
ClO0 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
ClO0 - Zonal mean abs diff for Oct

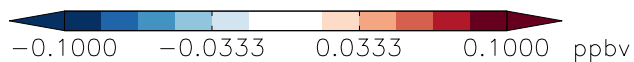
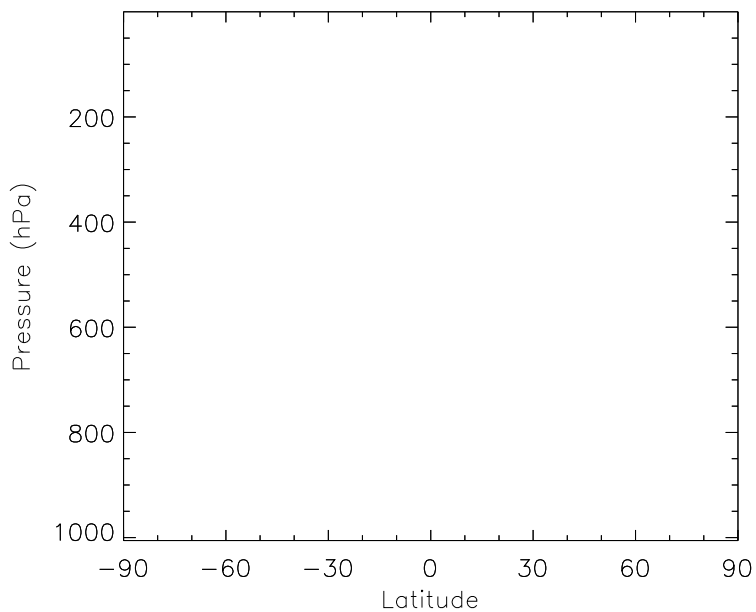


v11-01f-geosfp-Run0 / v11-01b-Run0
ClO0 - Zonal mean % diff for Oct

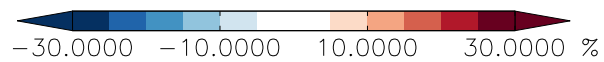
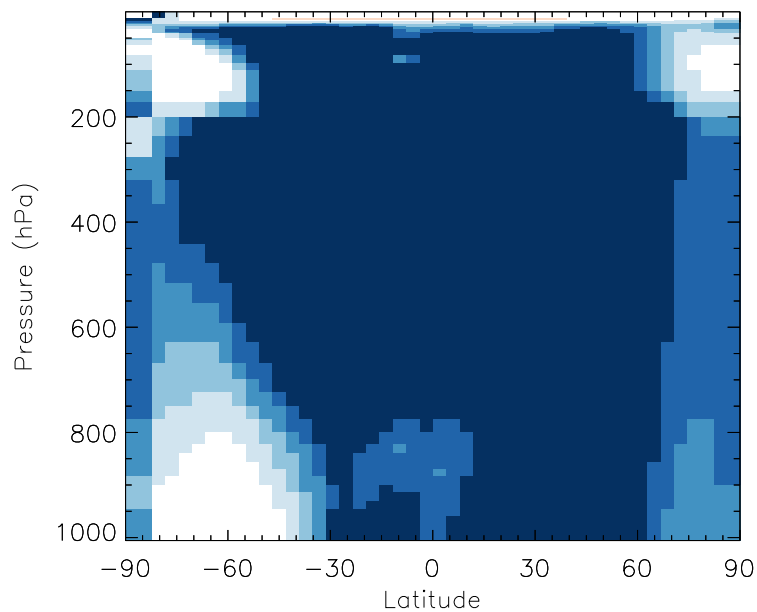


GEOS-Chem Zonal Difference Maps

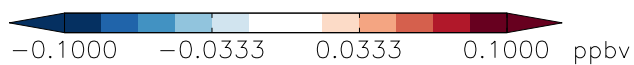
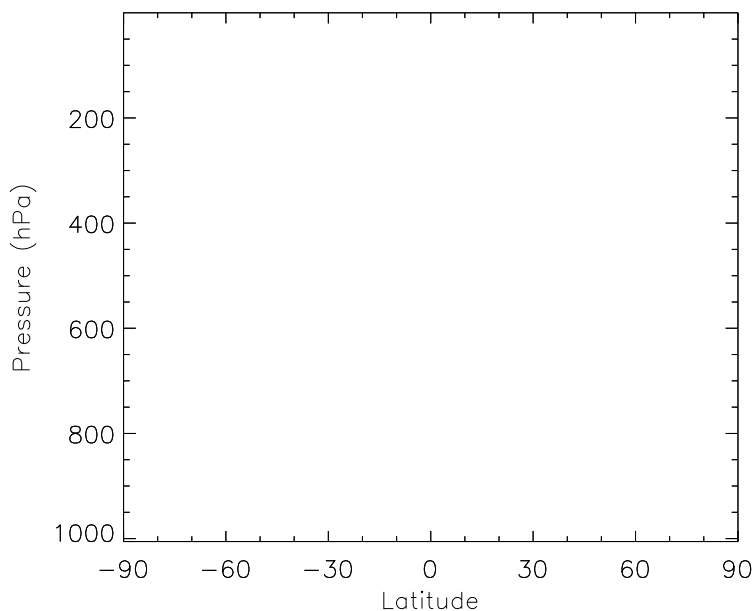
v11-01f-geosfp-Run0 - v11-01d-Run1
OCIO - Zonal mean abs diff for Oct



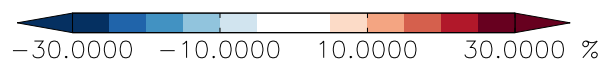
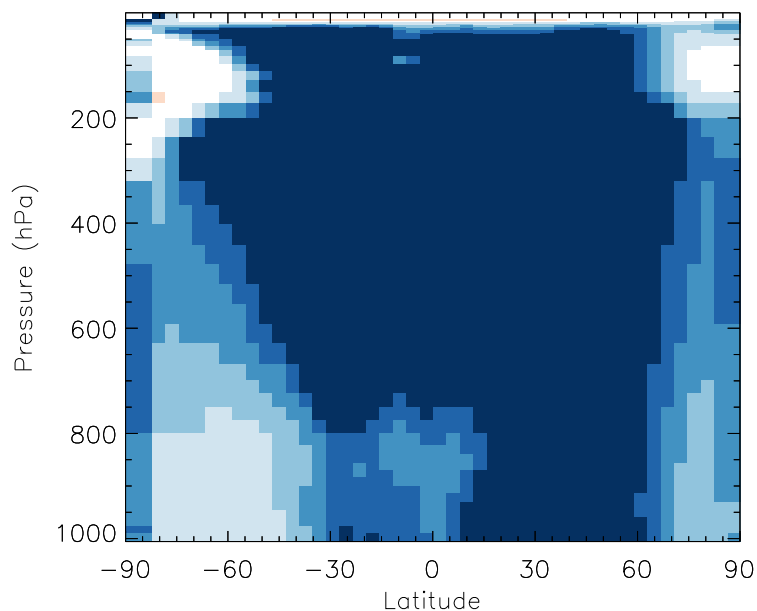
v11-01f-geosfp-Run0 / v11-01d-Run1
OCIO - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
OCIO - Zonal mean abs diff for Oct

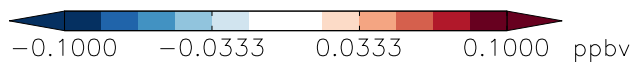
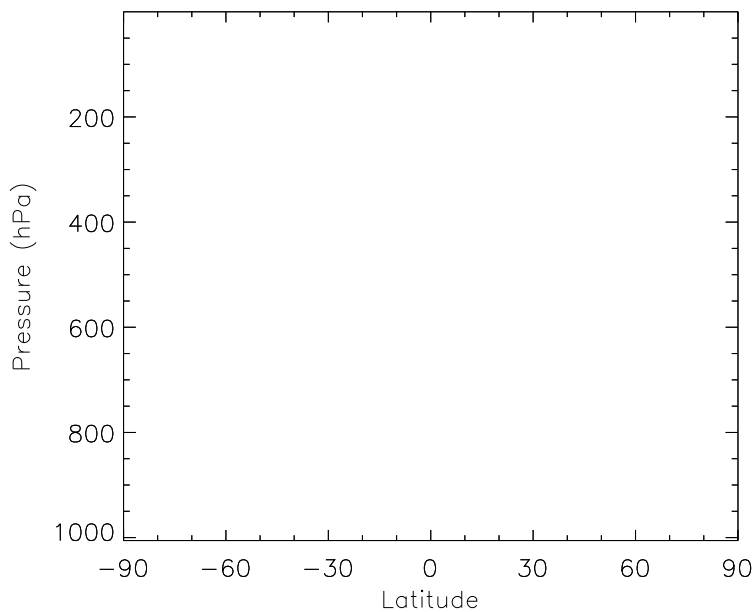


v11-01f-geosfp-Run0 / v11-01b-Run0
OCIO - Zonal mean % diff for Oct

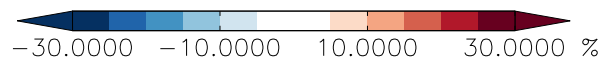
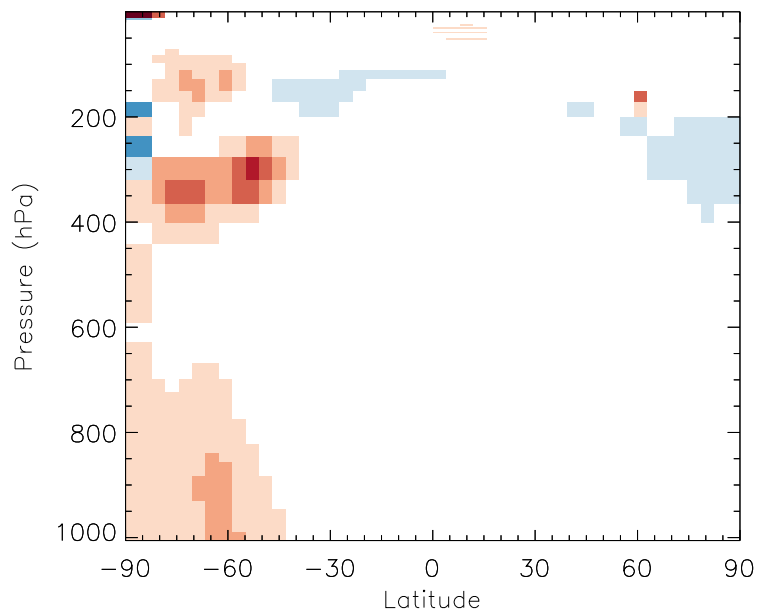


GEOS-Chem Zonal Difference Maps

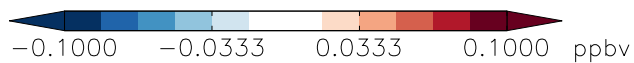
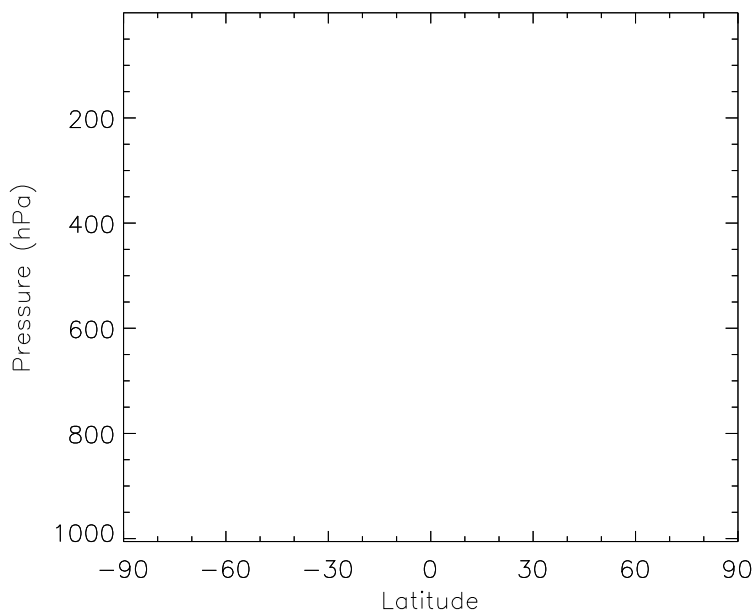
v11-01f-geosfp-Run0 - v11-01d-Run1
Cl2 - Zonal mean abs diff for Oct



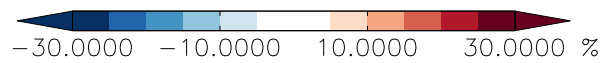
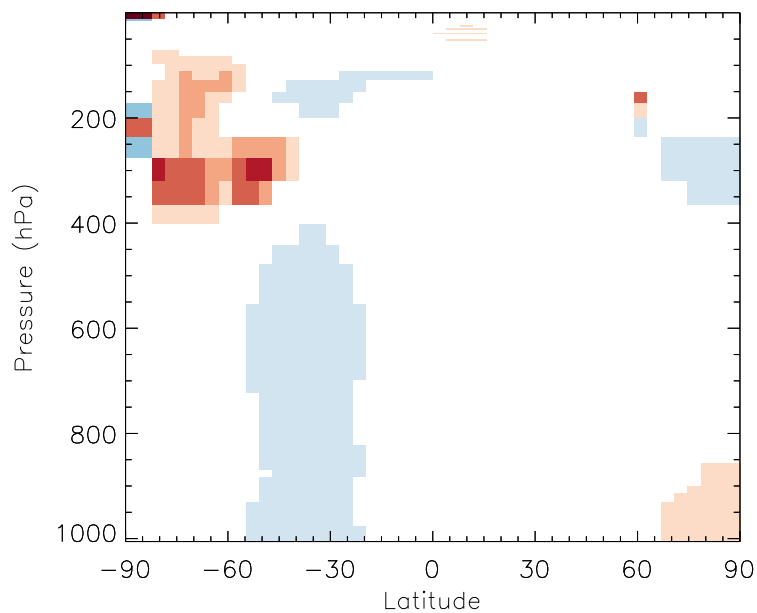
v11-01f-geosfp-Run0 / v11-01d-Run1
Cl2 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
Cl2 - Zonal mean abs diff for Oct

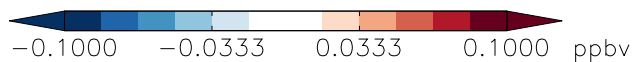
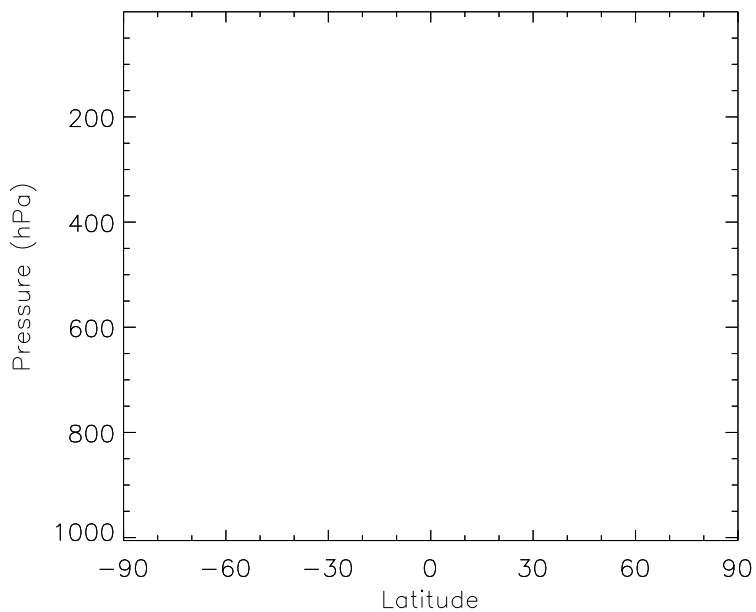


v11-01f-geosfp-Run0 / v11-01b-Run0
Cl2 - Zonal mean % diff for Oct

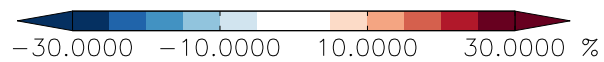
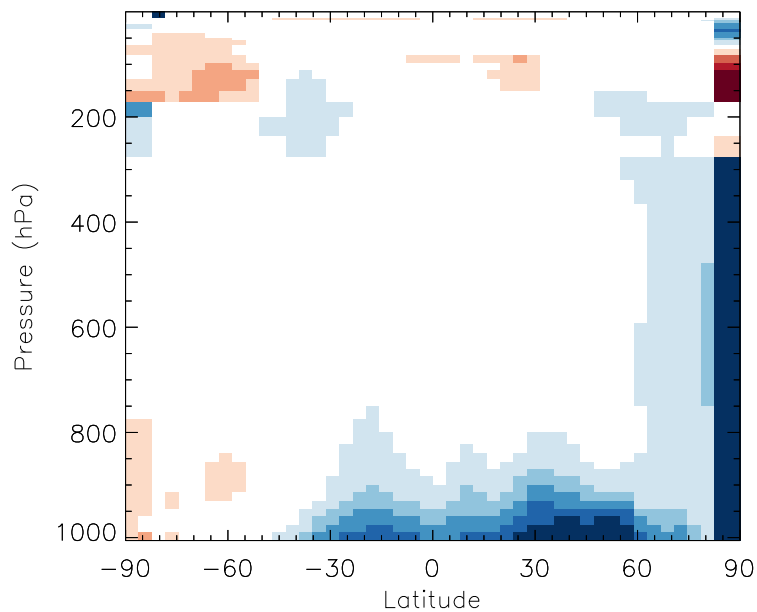


GEOS-Chem Zonal Difference Maps

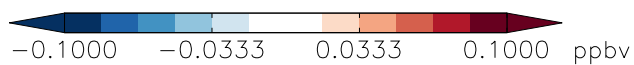
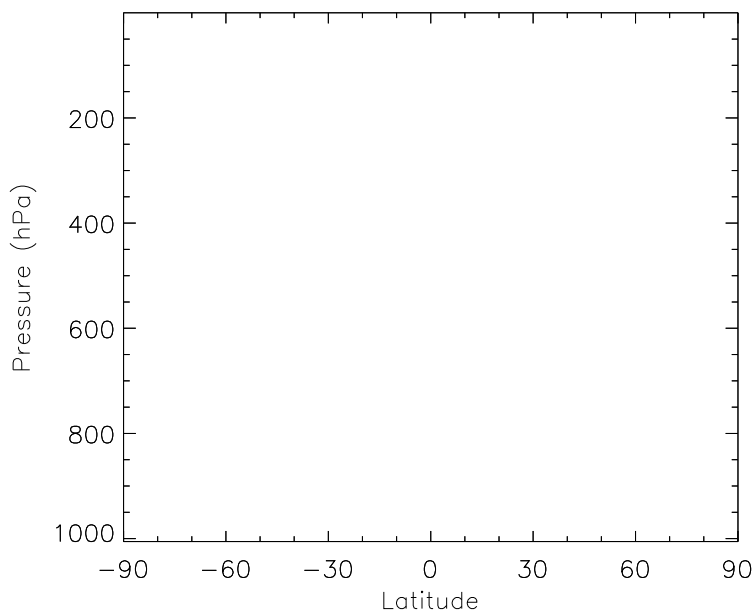
v11-01f-geosfp-Run0 - v11-01d-Run1
Cl2O2 - Zonal mean abs diff for Oct



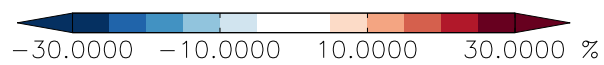
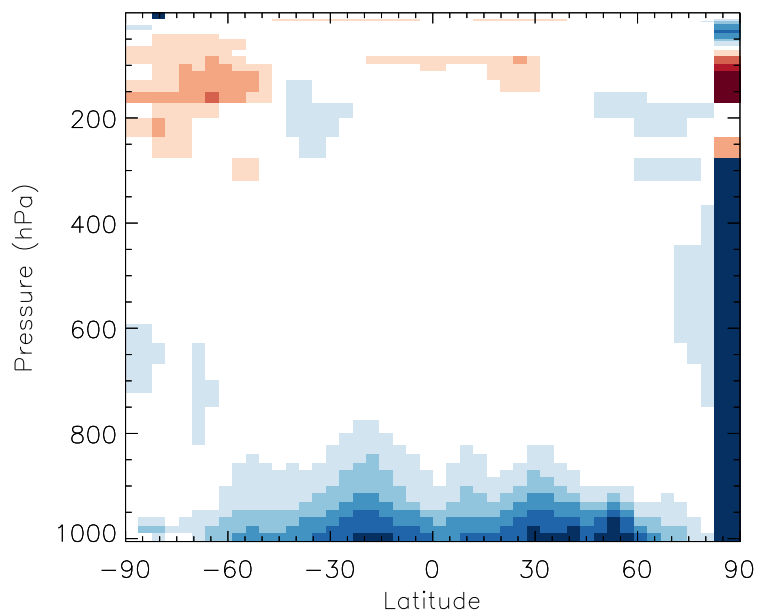
v11-01f-geosfp-Run0 / v11-01d-Run1
Cl2O2 - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
Cl2O2 - Zonal mean abs diff for Oct

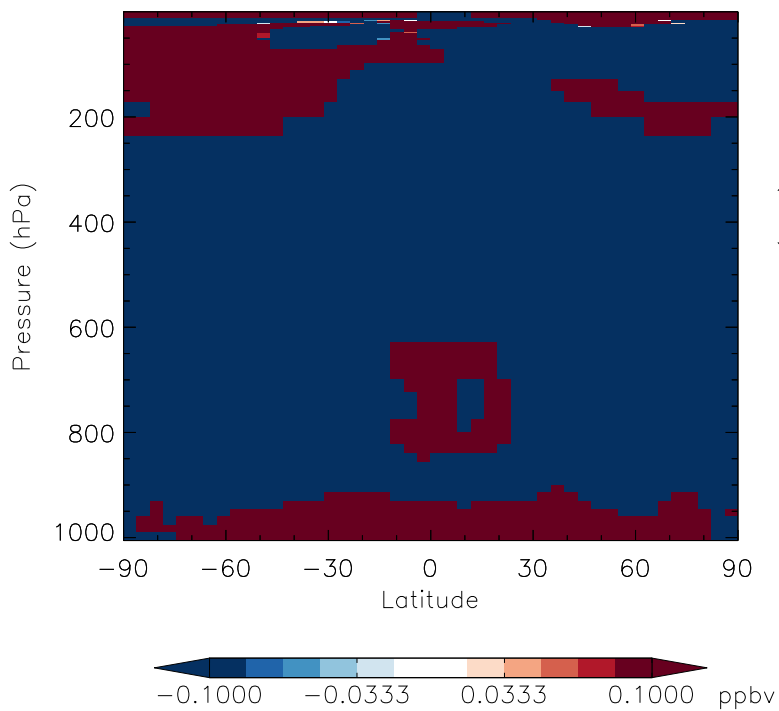


v11-01f-geosfp-Run0 / v11-01b-Run0
Cl2O2 - Zonal mean % diff for Oct

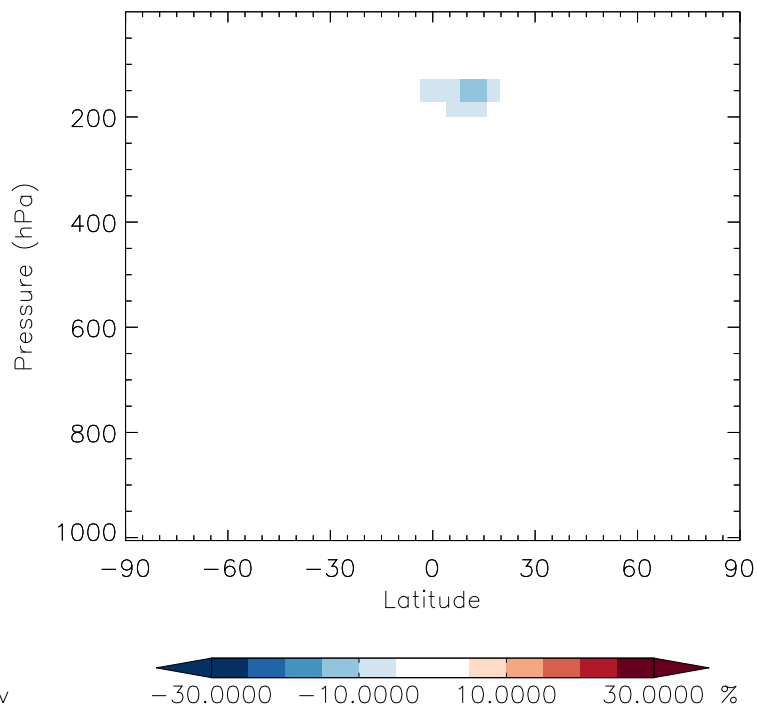


GEOS-Chem Zonal Difference Maps

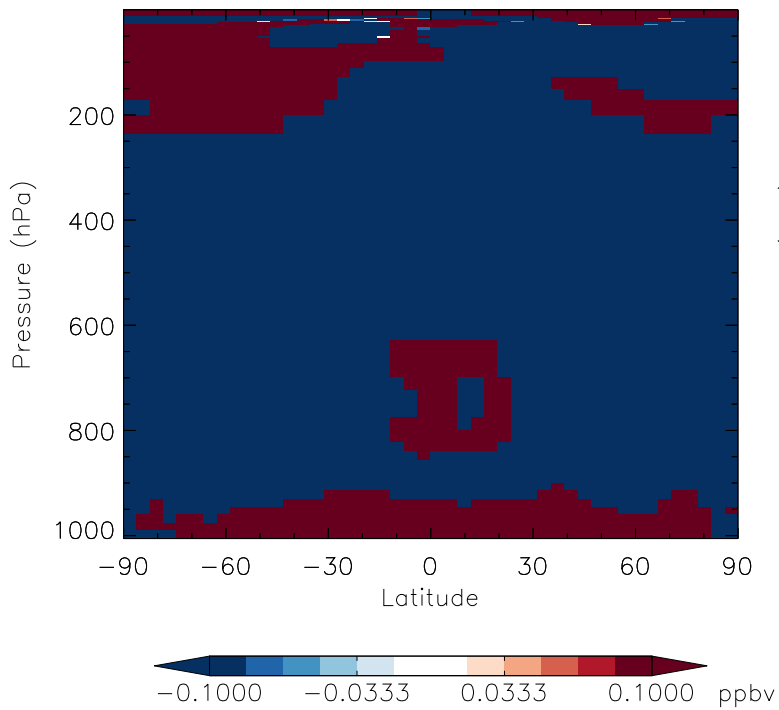
v11-01f-geosfp-Run0 - v11-01d-Run1
H2O - Zonal mean abs diff for Oct



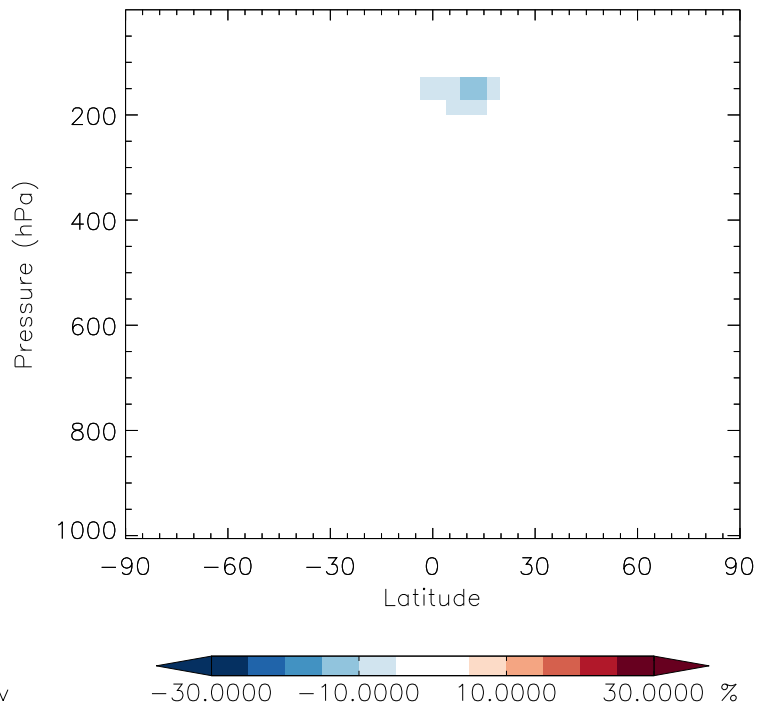
v11-01f-geosfp-Run0 / v11-01d-Run1
H2O - Zonal mean % diff for Oct



v11-01f-geosfp-Run0 - v11-01b-Run0
H2O - Zonal mean abs diff for Oct



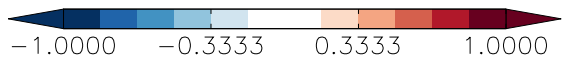
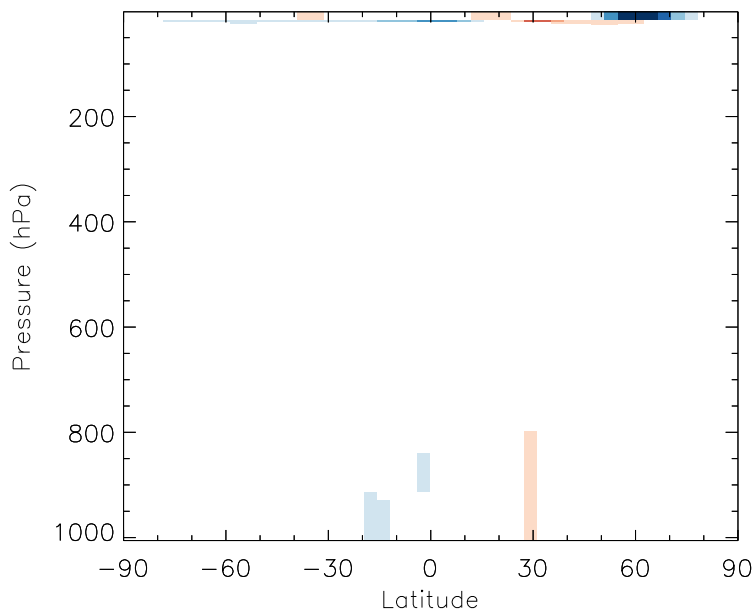
v11-01f-geosfp-Run0 / v11-01b-Run0
H2O - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

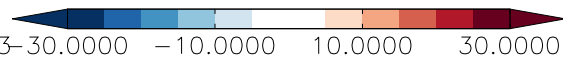
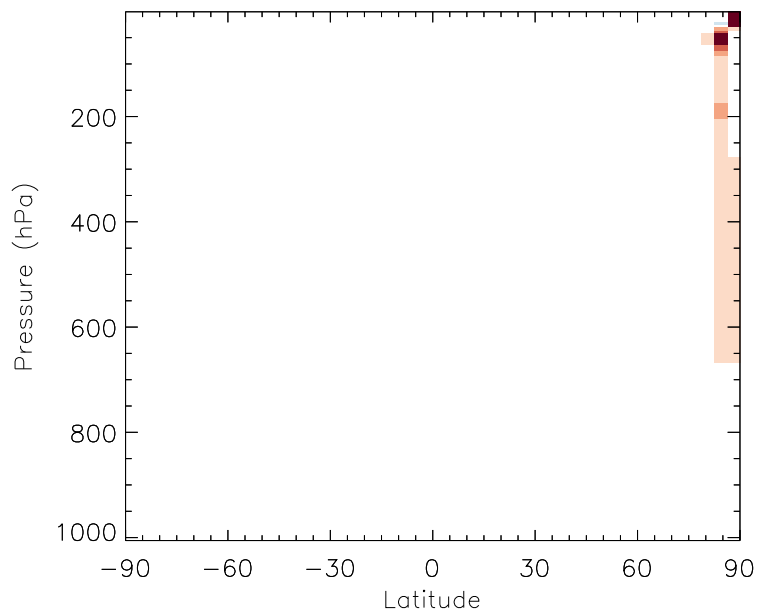
v11-01f-geosfp-Run0 - v11-01d-Run1

OH - Zonal mean abs diff for Oct



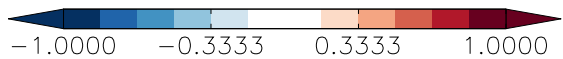
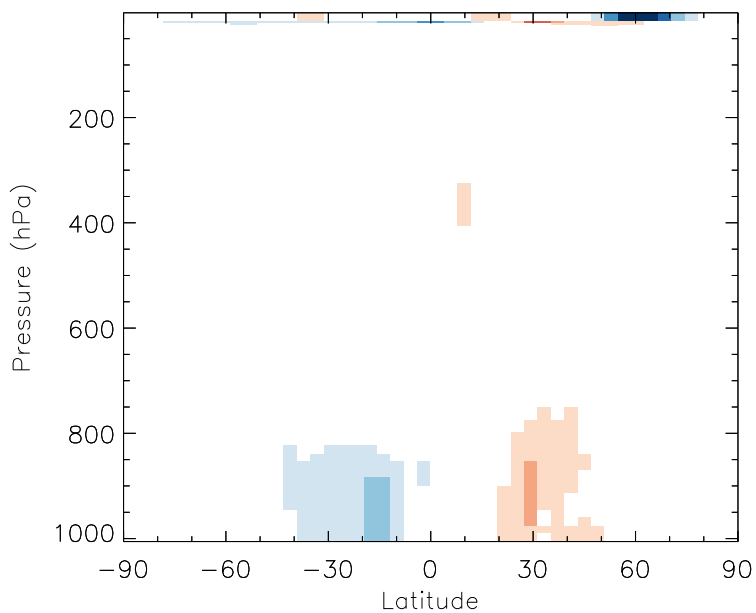
v11-01f-geosfp-Run0 / v11-01d-Run1

OH - Zonal mean % diff for Oct



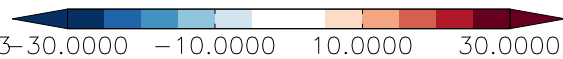
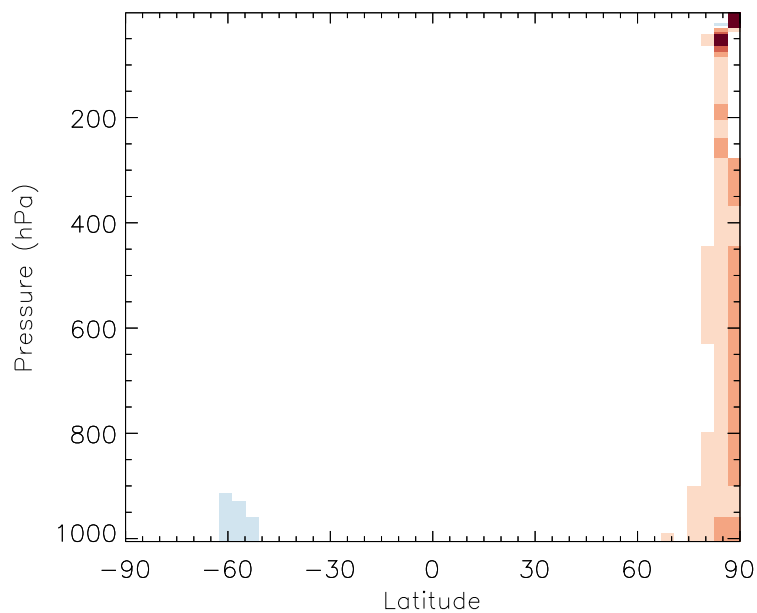
v11-01f-geosfp-Run0 - v11-01b-Run0

OH - Zonal mean abs diff for Oct



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

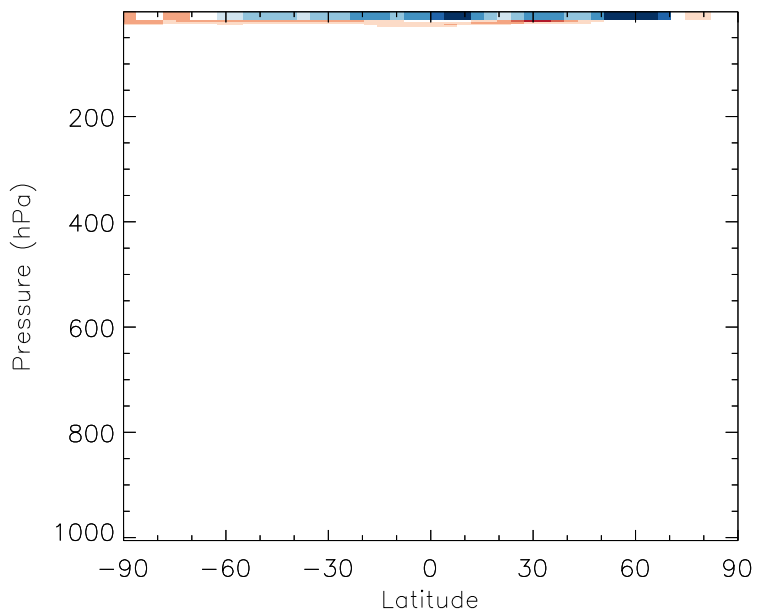
OH - Zonal mean % diff for Oct



GEOS-Chem Zonal Difference Maps

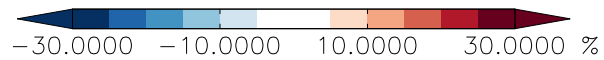
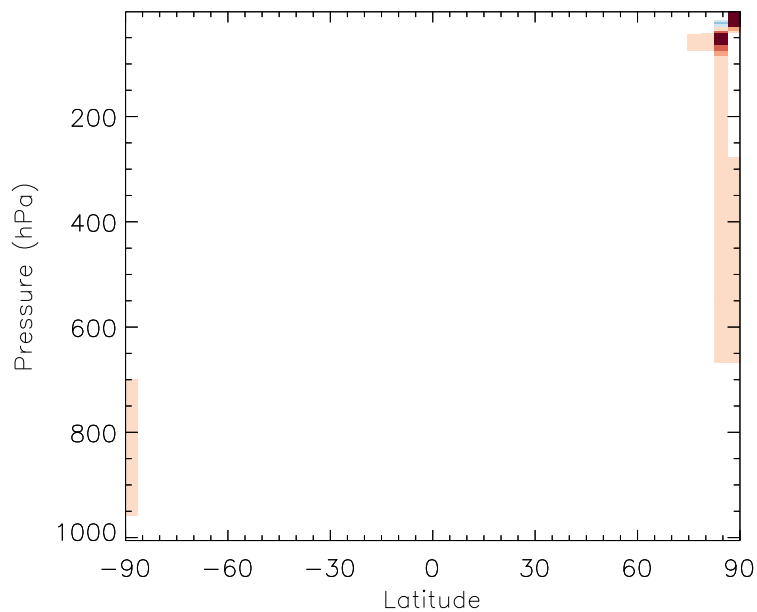
v11-01f-geosfp-Run0 - v11-01d-Run1

H₂O - Zonal mean abs diff for Oct



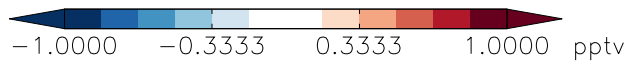
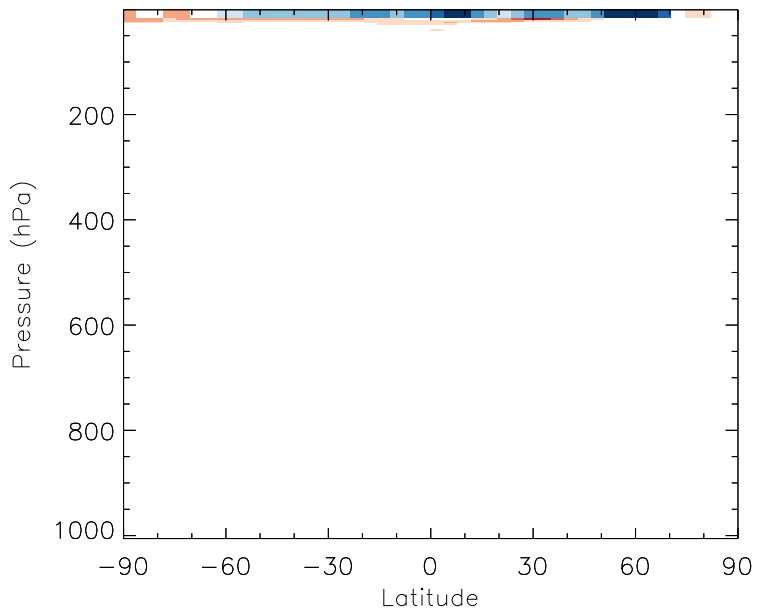
v11-01f-geosfp-Run0 / v11-01d-Run1

H₂O - Zonal mean % diff for Oct



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

H₂O - Zonal mean abs diff for Oct



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

H₂O - Zonal mean % diff for Oct

