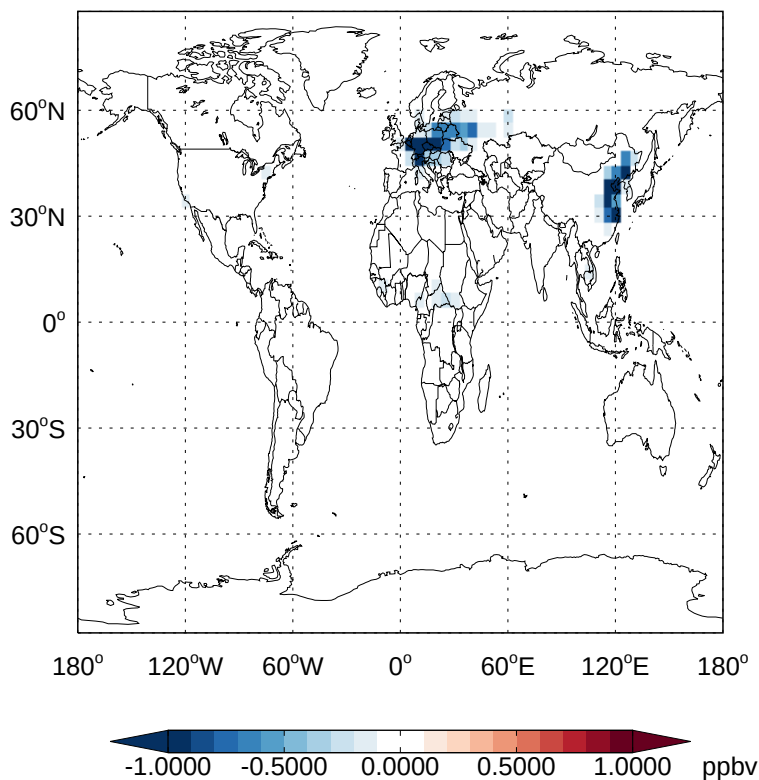


GEOS-Chem Difference Maps at surface and 500 hPa

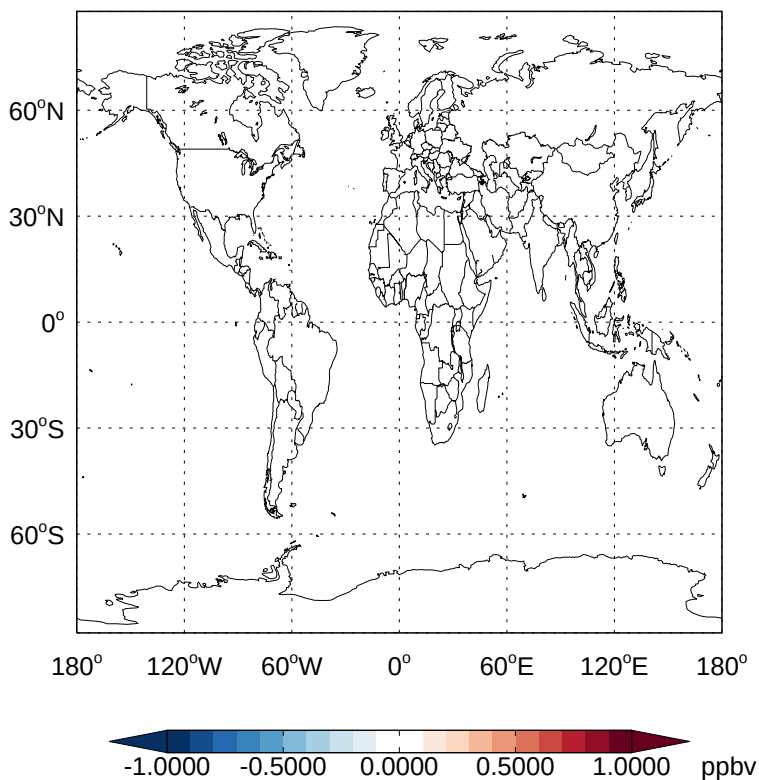
v11-02a - v11-01-public-Run0

NO - Diff @ Surface for Jan



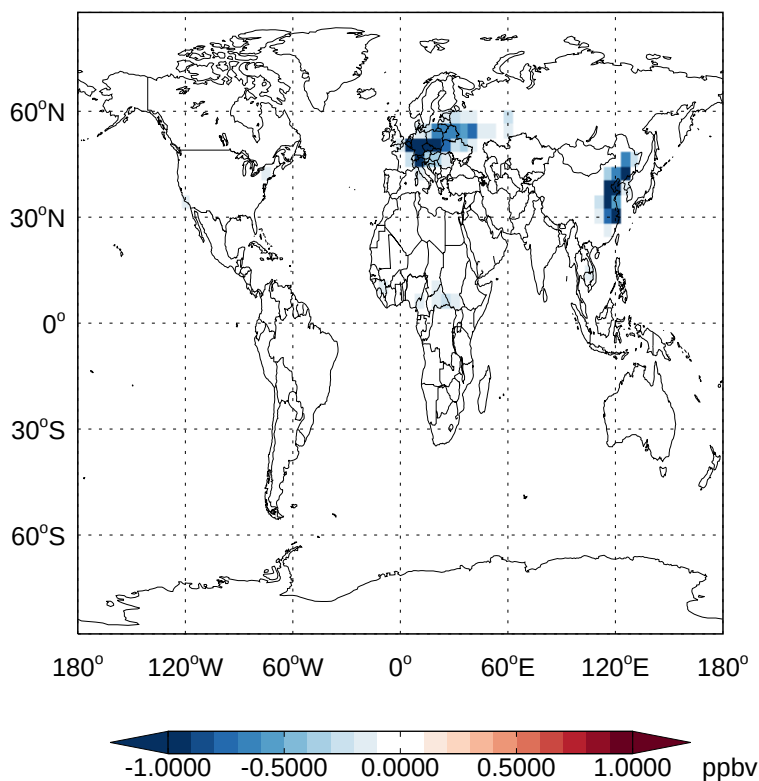
v11-02a - v11-01-public-Run0

NO- Diff @ 500 hPa for Jan



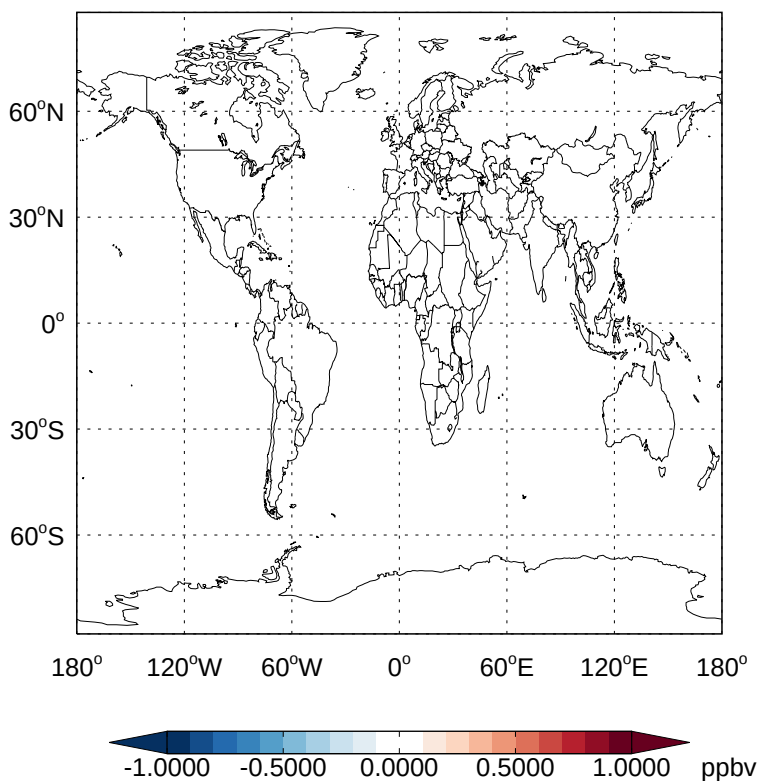
v11-02a - v11-01k-Run0

NO - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

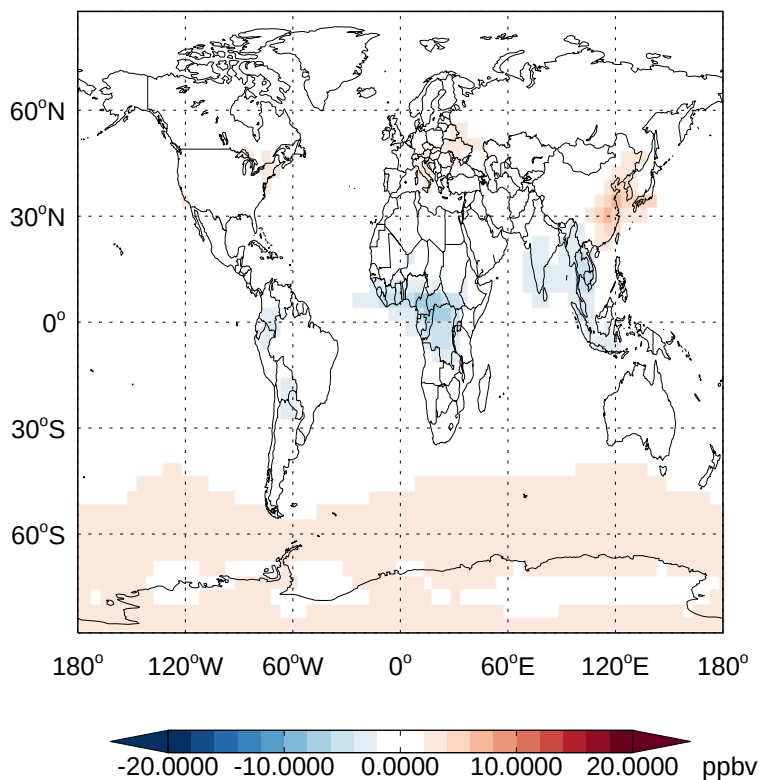
NO- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

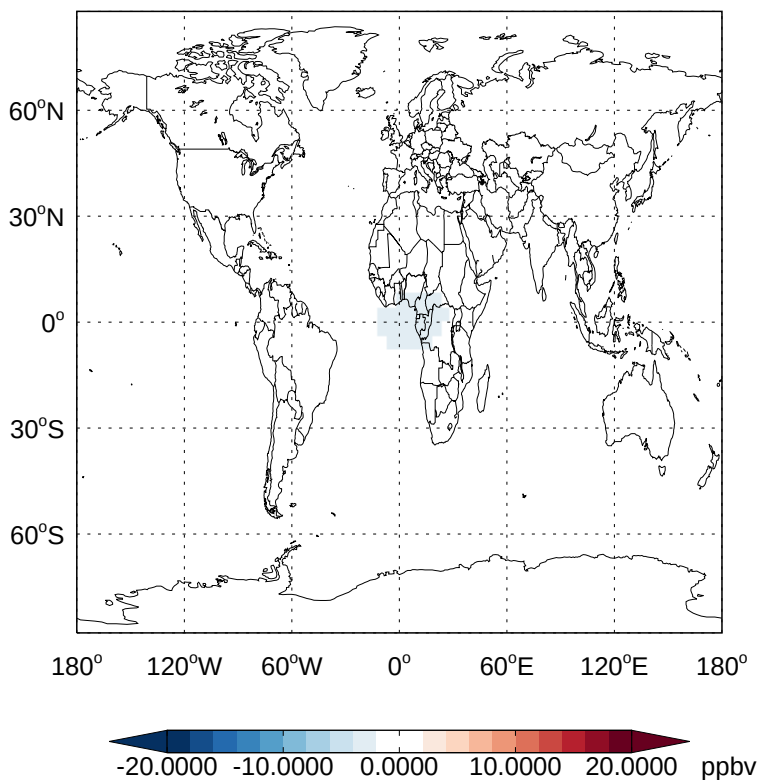
v11-02a - v11-01-public-Run0

O3 - Diff @ Surface for Jan



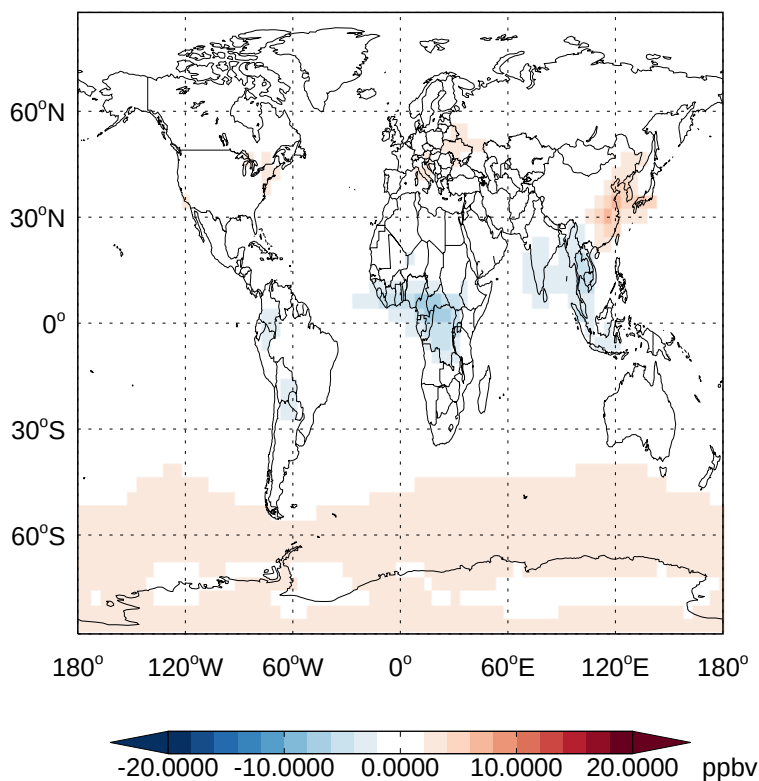
v11-02a - v11-01-public-Run0

O3- Diff @ 500 hPa for Jan



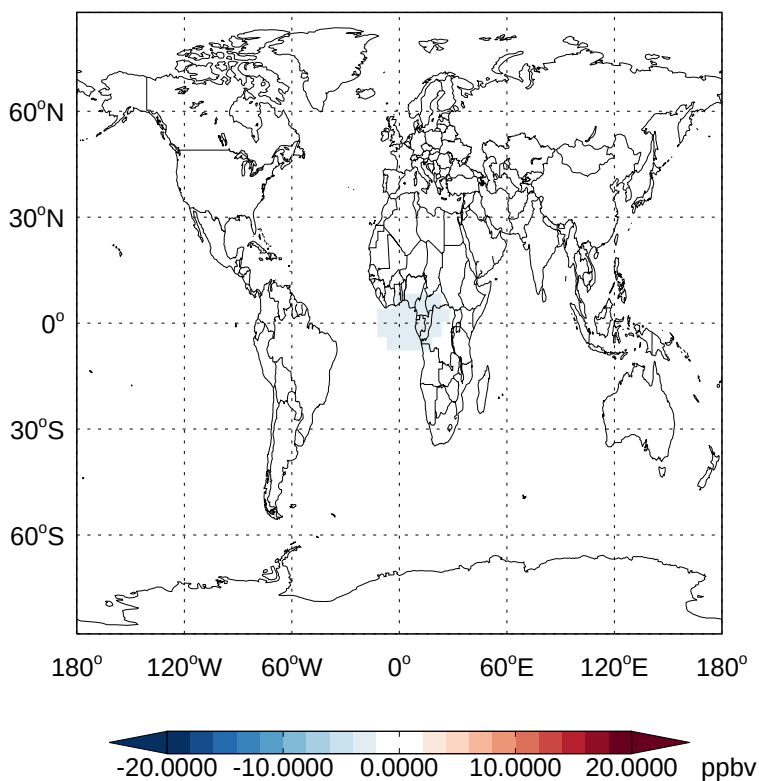
v11-02a - v11-01k-Run0

O3 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

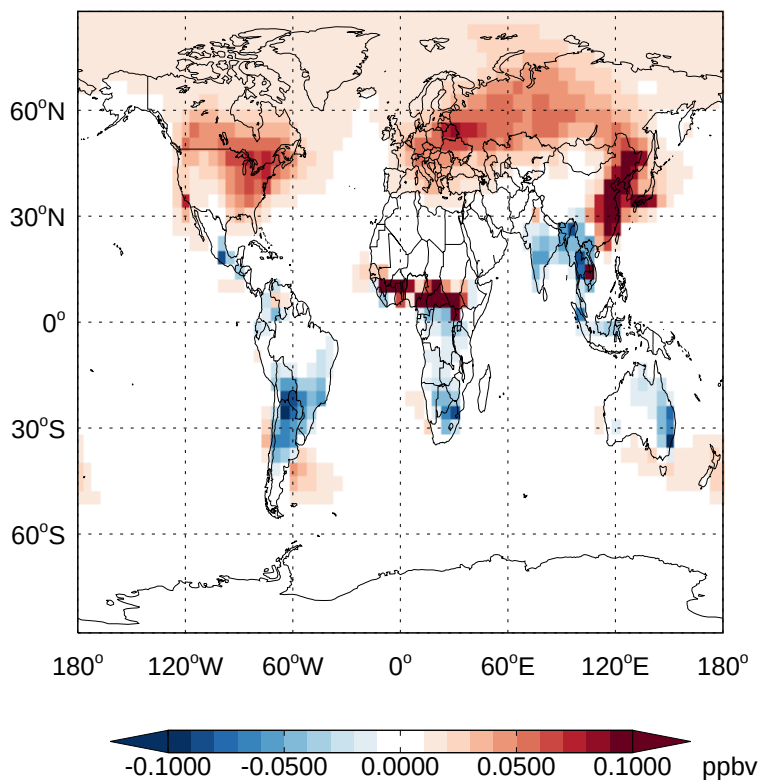
O3- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

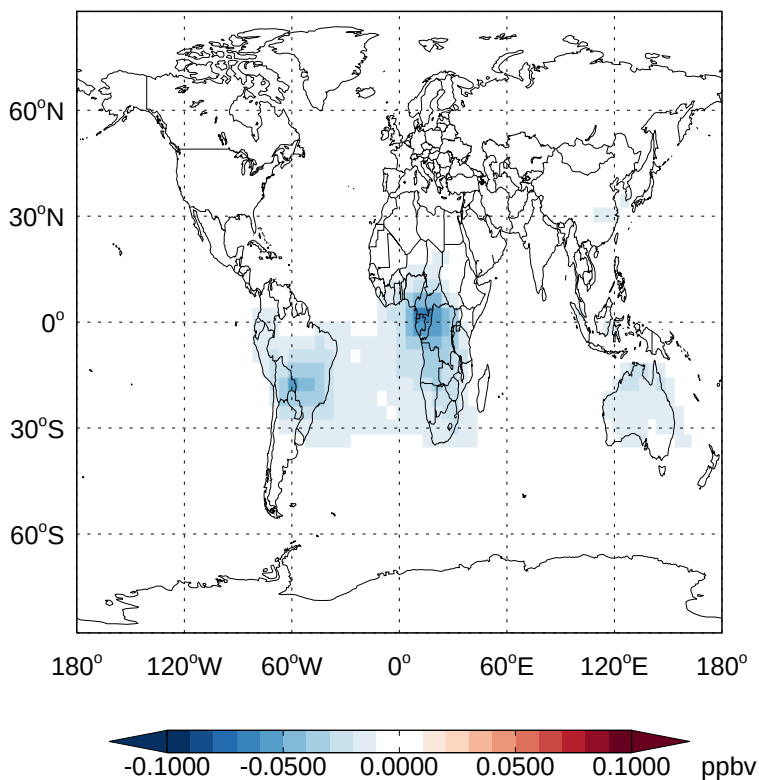
v11-02a - v11-01-public-Run0

PAN - Diff @ Surface for Jan



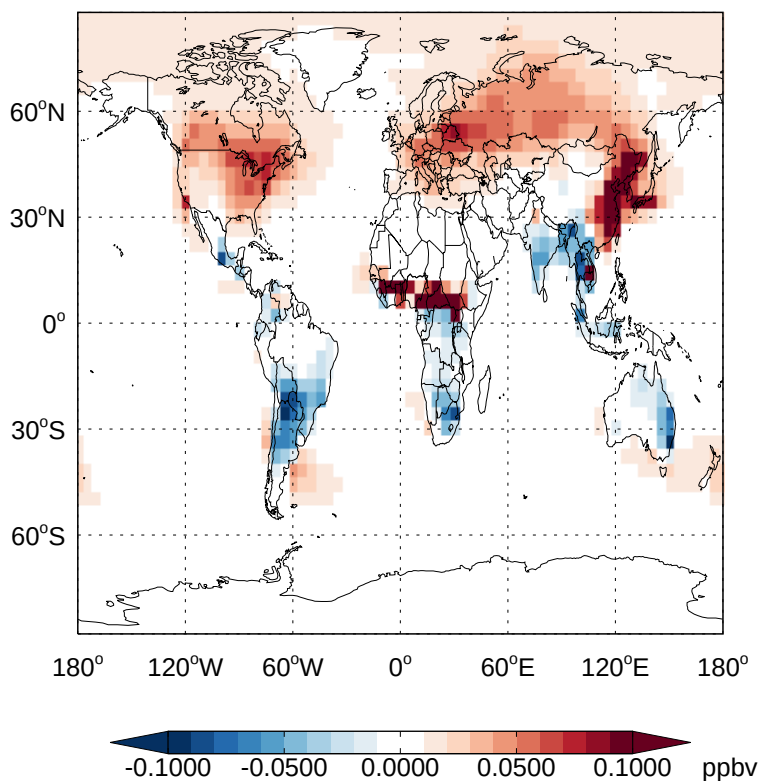
v11-02a - v11-01-public-Run0

PAN- Diff @ 500 hPa for Jan



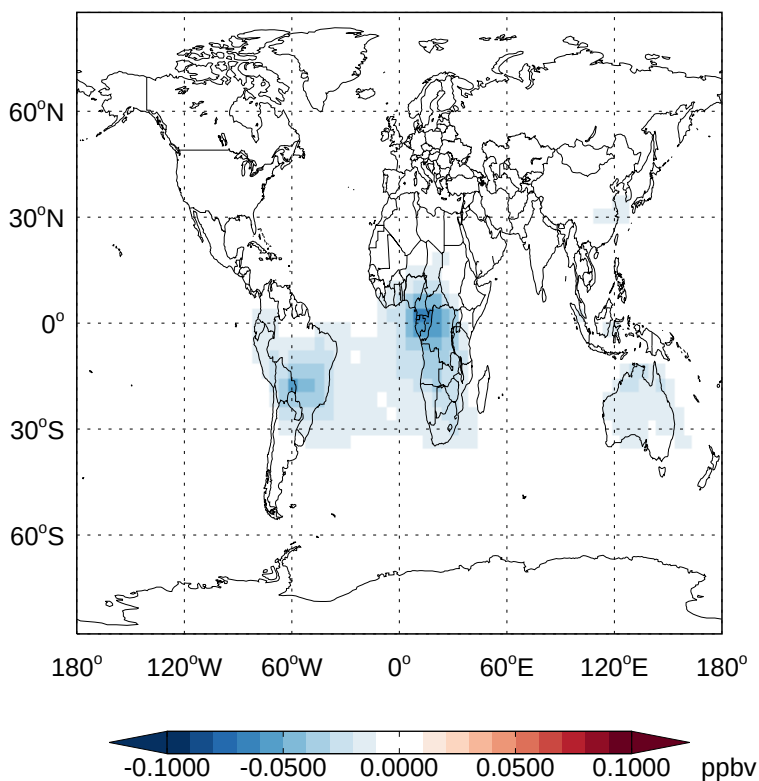
v11-02a - v11-01k-Run0

PAN - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

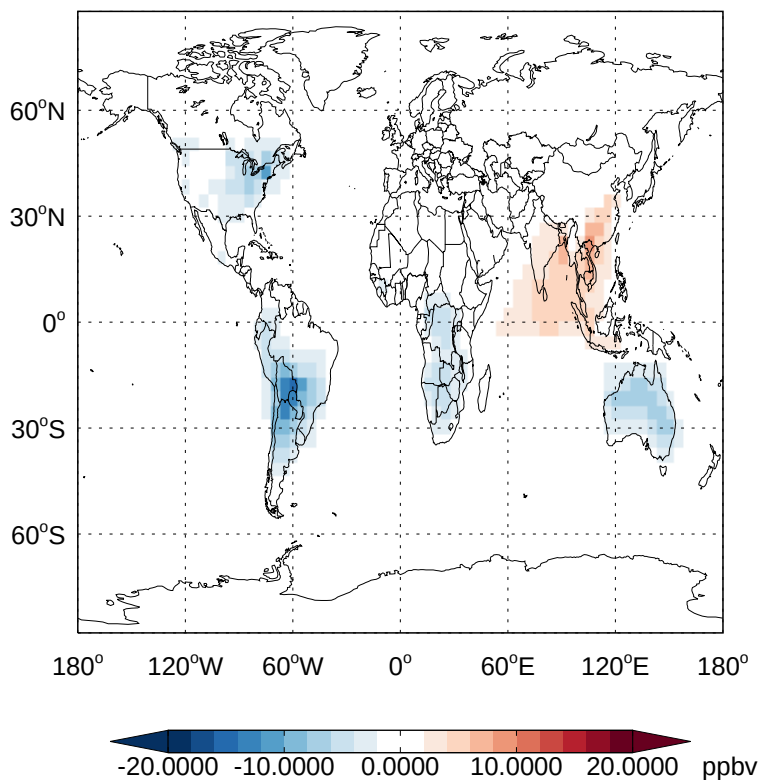
PAN- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

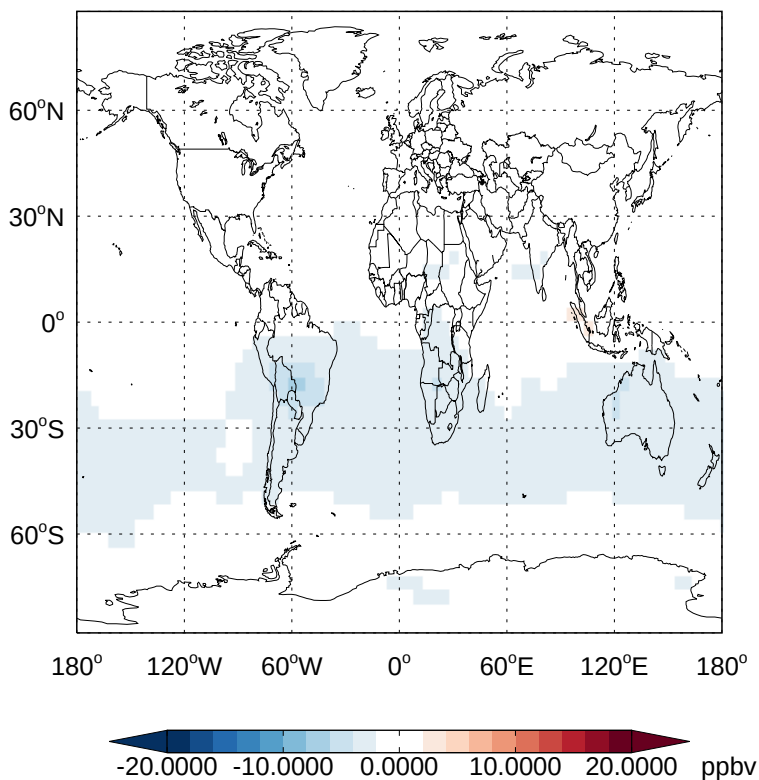
v11-02a - v11-01-public-Run0

CO - Diff @ Surface for Jan



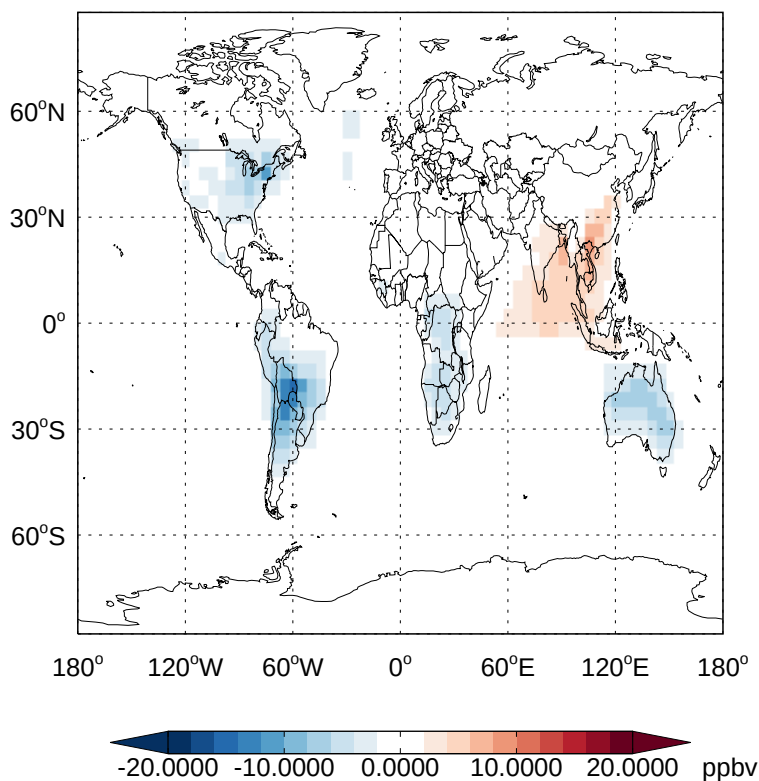
v11-02a - v11-01-public-Run0

CO- Diff @ 500 hPa for Jan



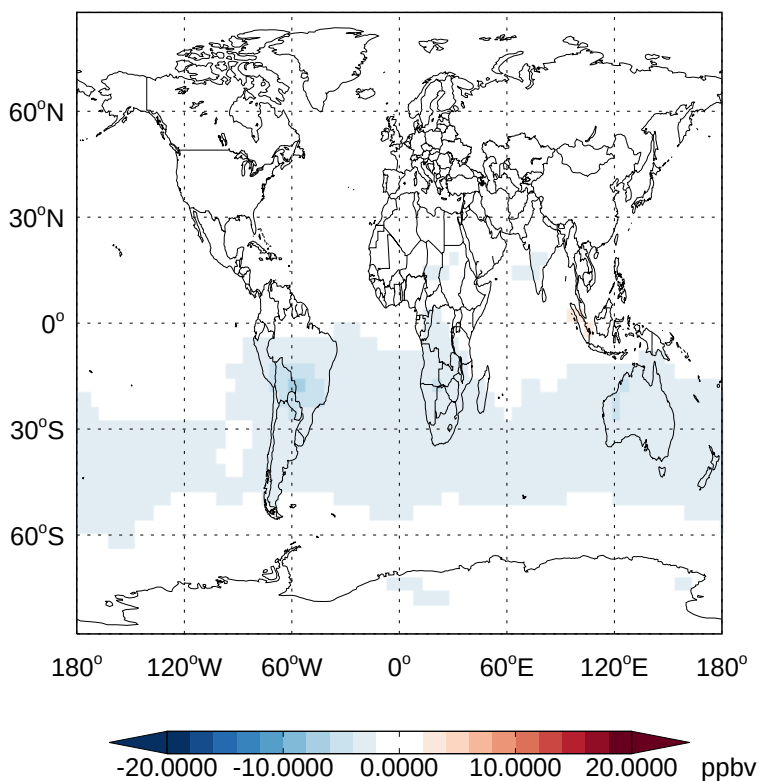
v11-02a - v11-01k-Run0

CO - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

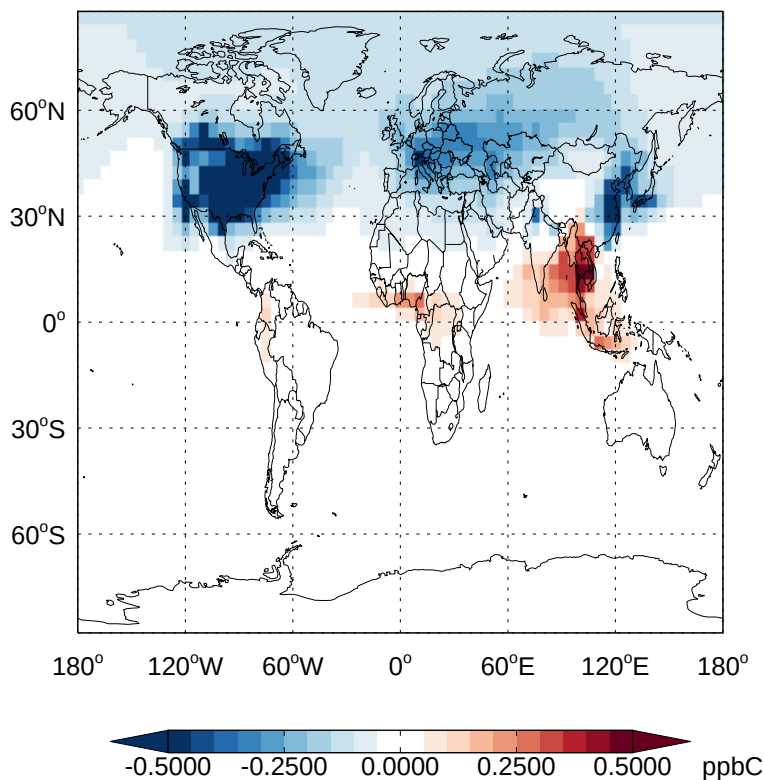
CO- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

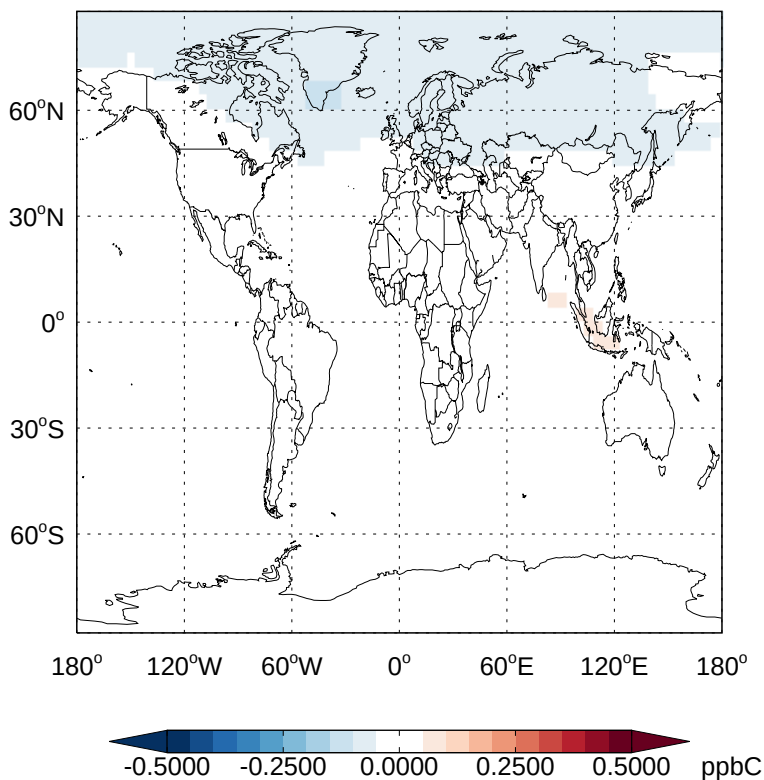
v11-02a - v11-01-public-Run0

ALK4 - Diff @ Surface for Jan



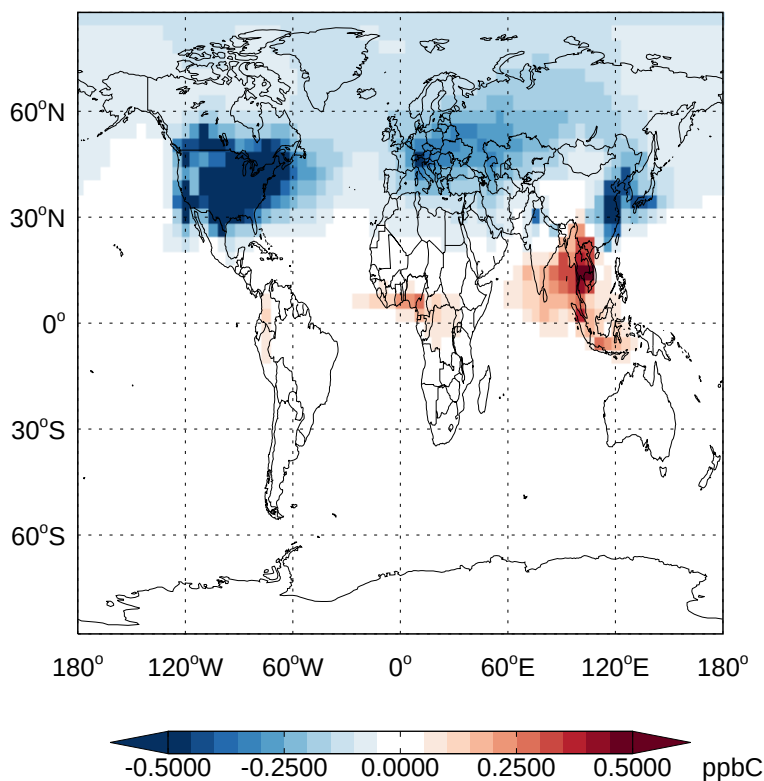
v11-02a - v11-01-public-Run0

ALK4- Diff @ 500 hPa for Jan



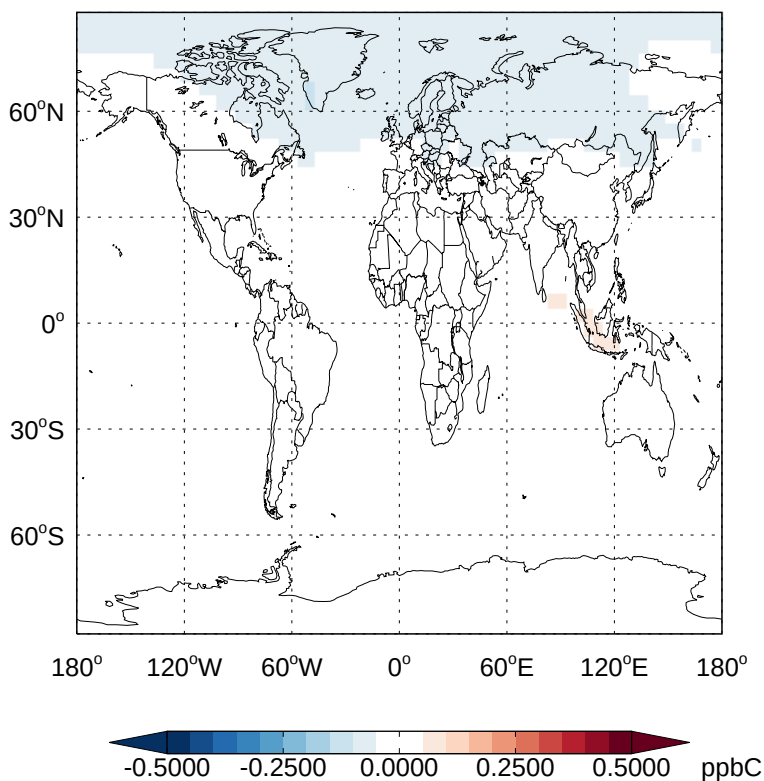
v11-02a - v11-01k-Run0

ALK4 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

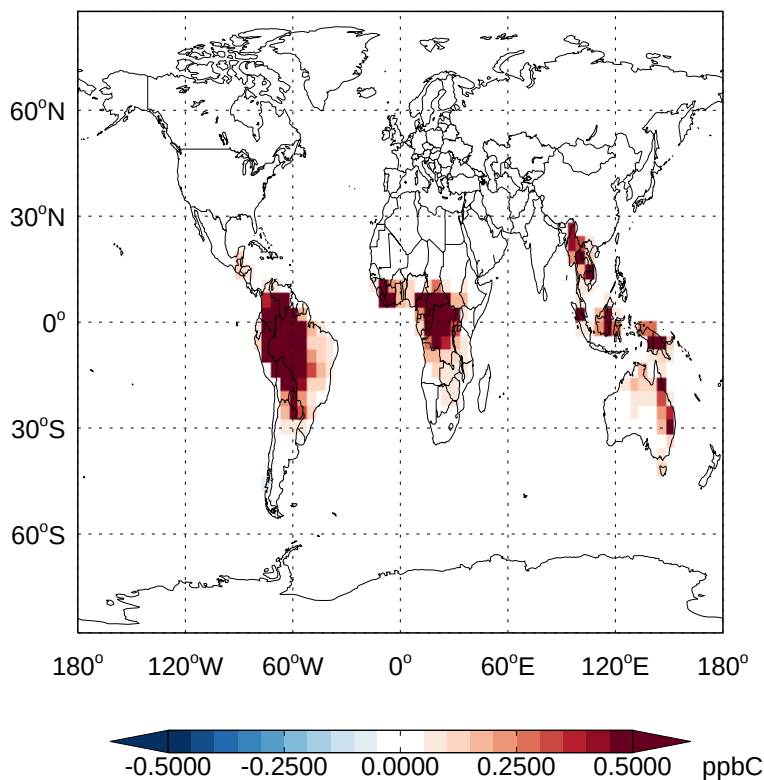
ALK4- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

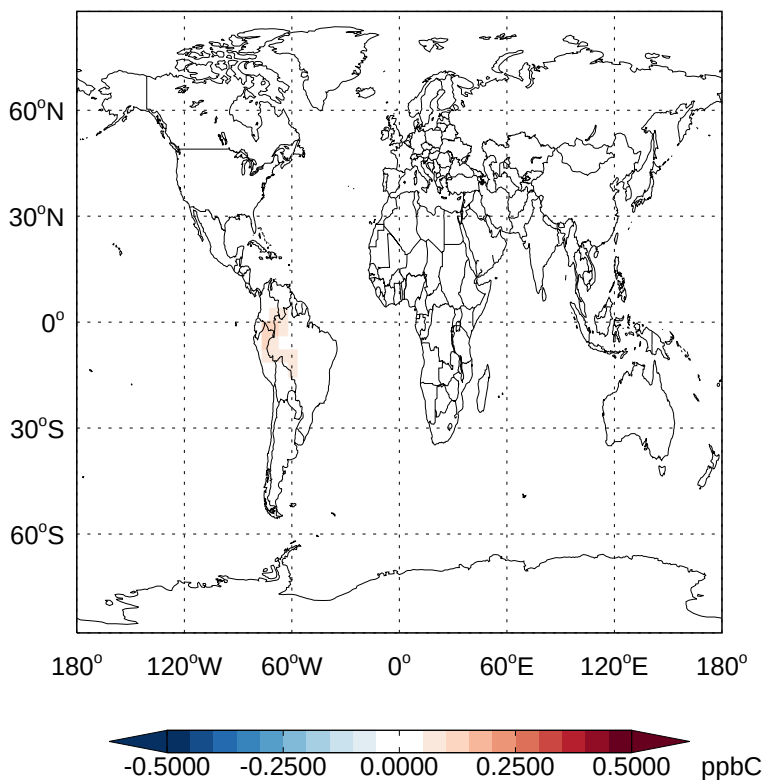
v11-02a - v11-01-public-Run0

ISOP - Diff @ Surface for Jan



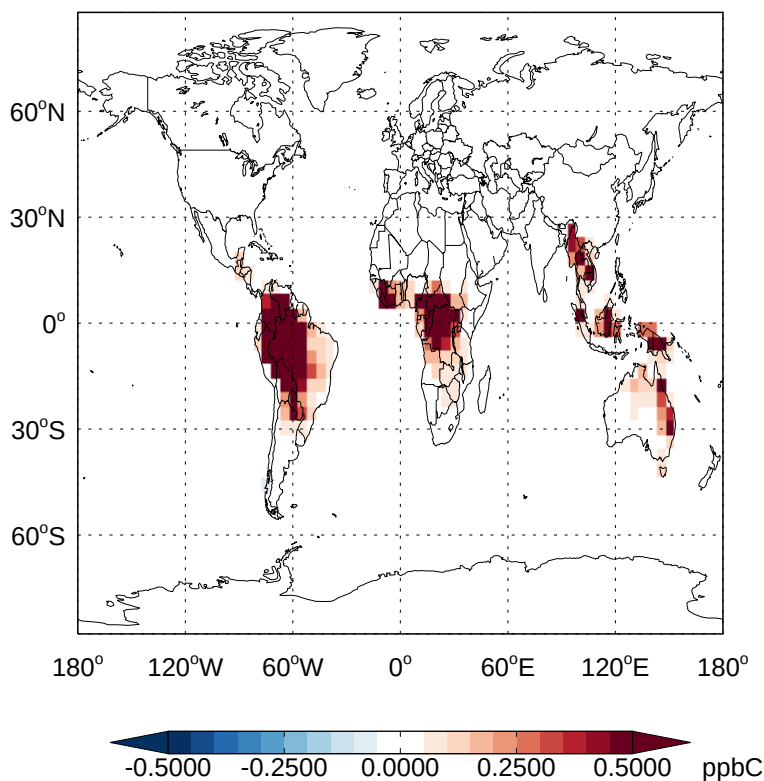
v11-02a - v11-01-public-Run0

ISOP- Diff @ 500 hPa for Jan



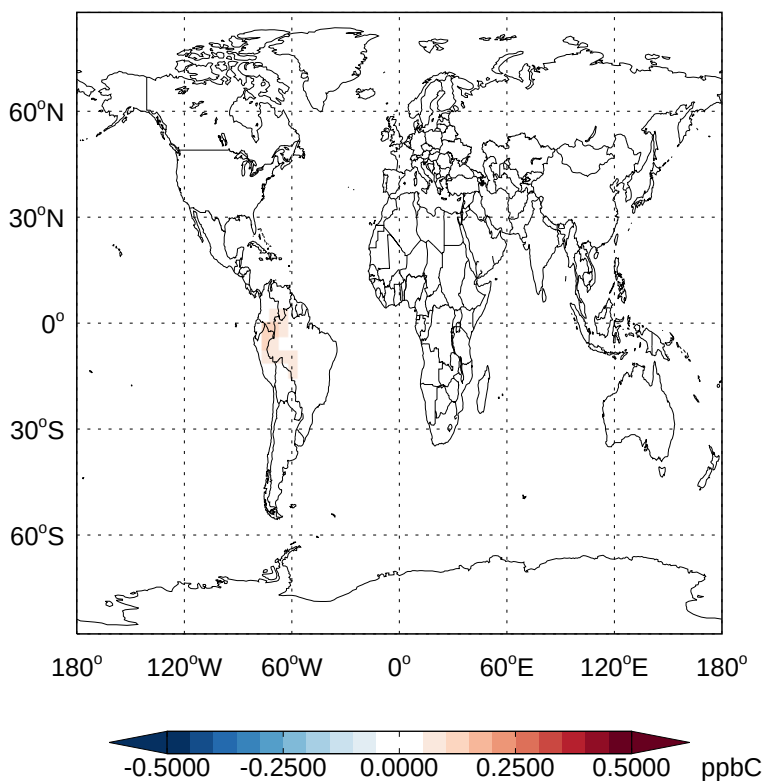
v11-02a - v11-01k-Run0

ISOP - Diff @ Surface for Jan



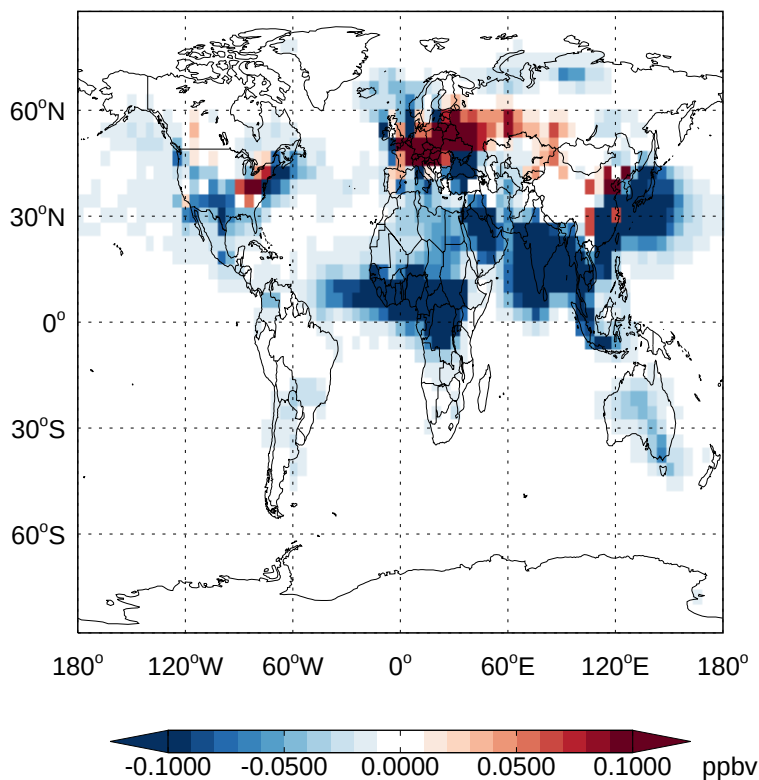
v11-02a - v11-01k-Run0

ISOP- Diff @ 500 hPa for Jan

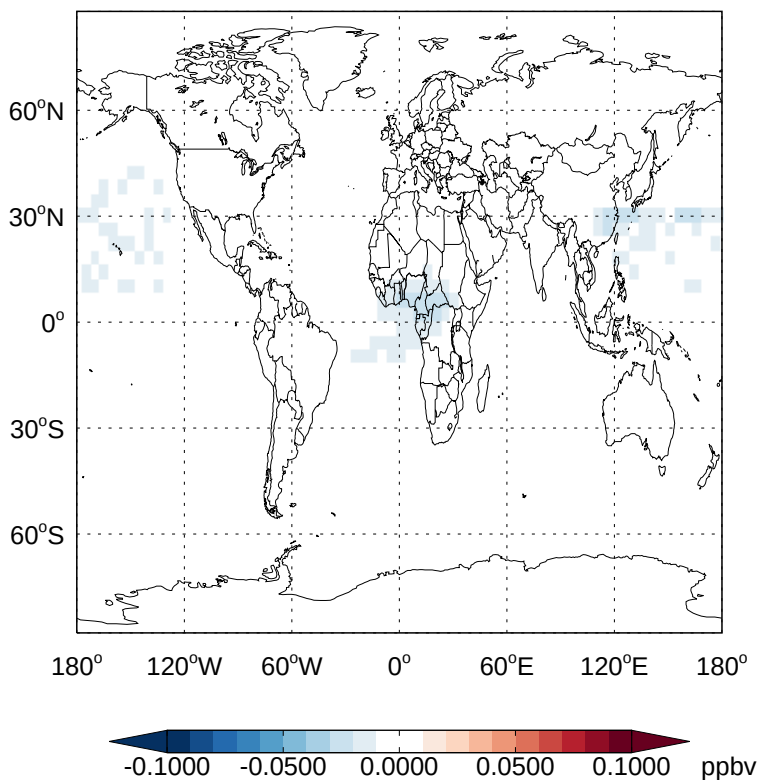


GEOS-Chem Difference Maps at surface and 500 hPa

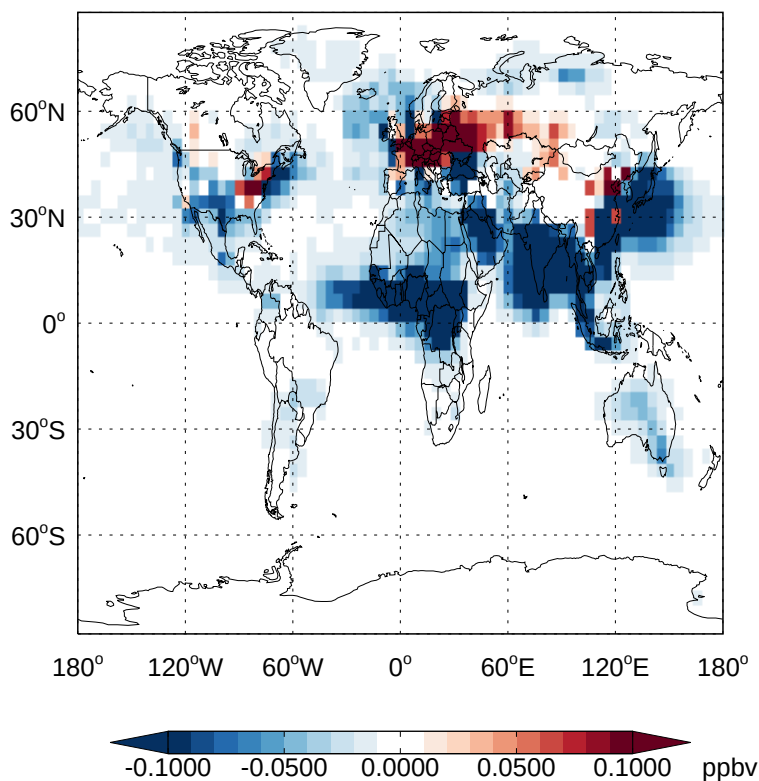
v11-02a - v11-01-public-Run0
HNO₃ - Diff @ Surface for Jan



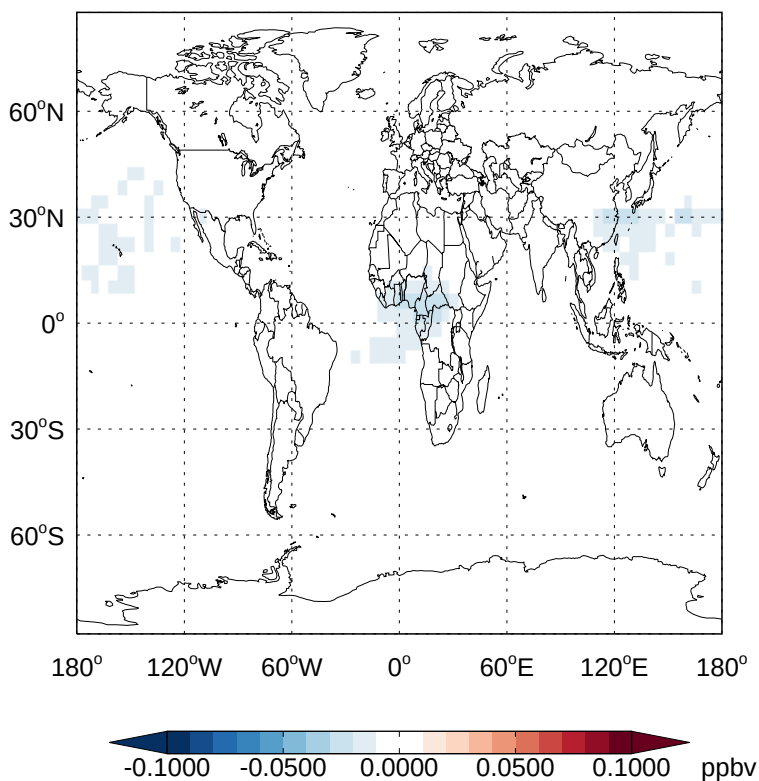
v11-02a - v11-01-public-Run0
HNO₃- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
HNO₃ - Diff @ Surface for Jan



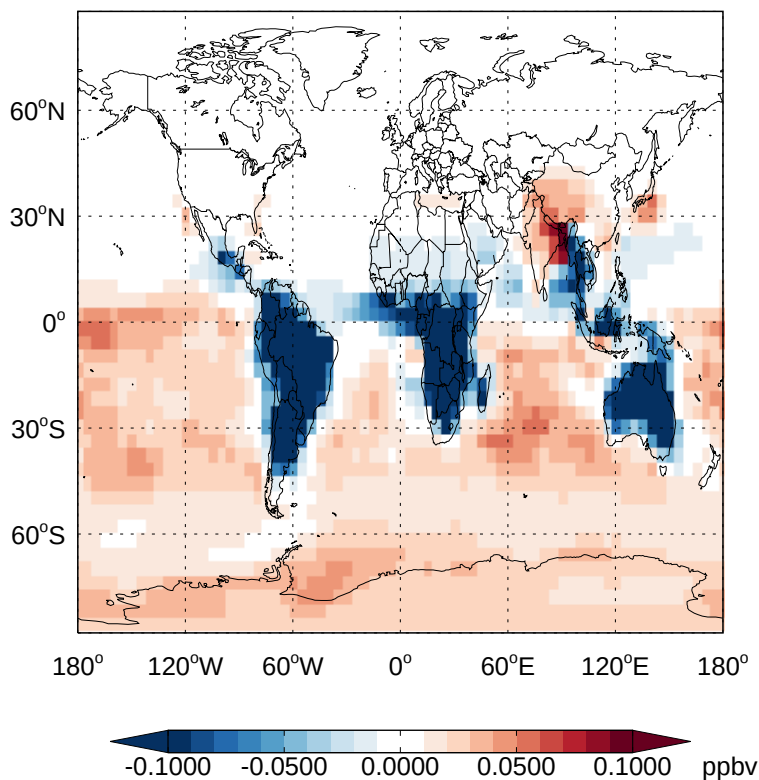
v11-02a - v11-01k-Run0
HNO₃- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

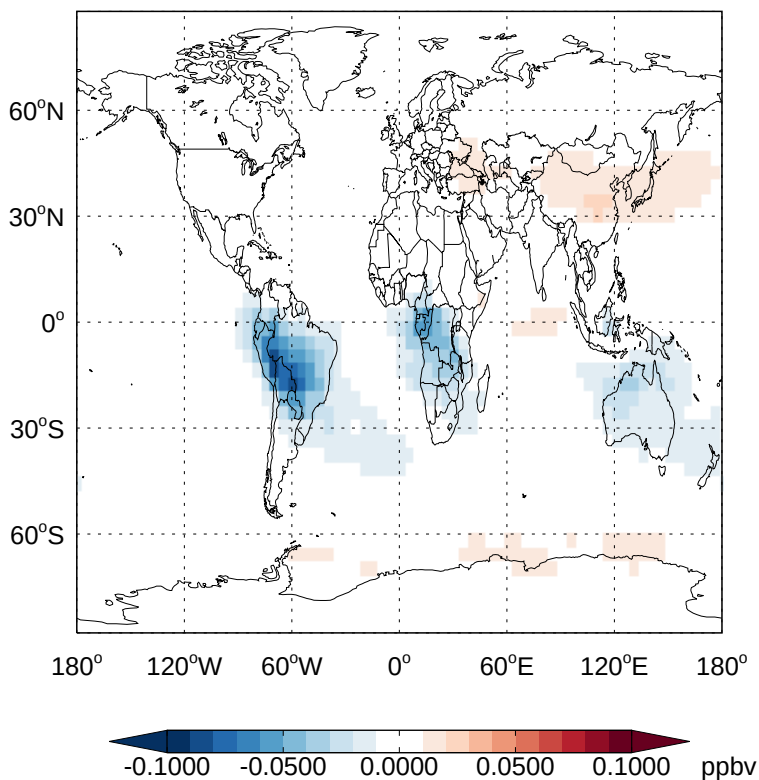
v11-02a - v11-01-public-Run0

H₂O₂ - Diff @ Surface for Jan



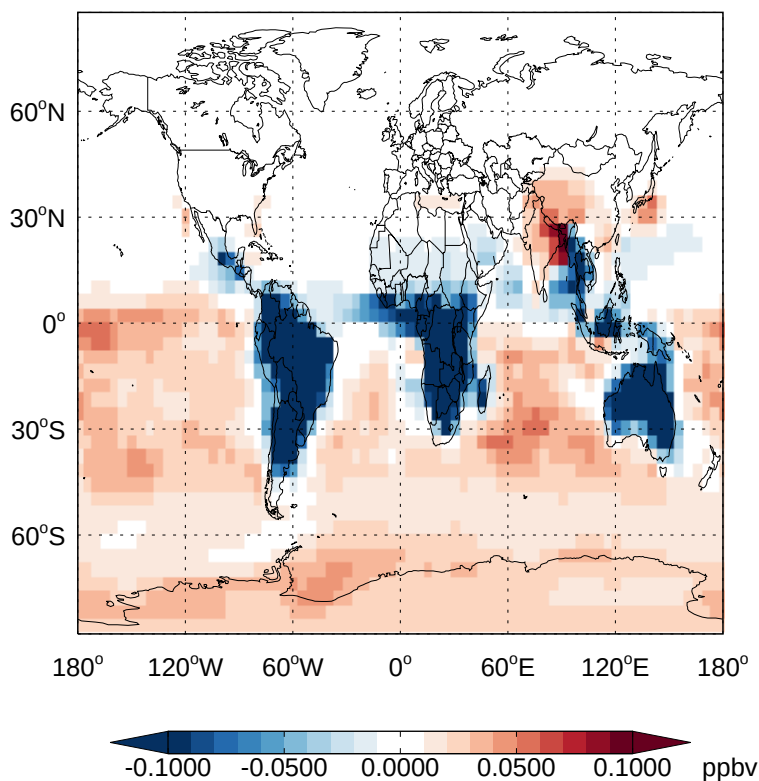
v11-02a - v11-01-public-Run0

H₂O₂ - Diff @ 500 hPa for Jan



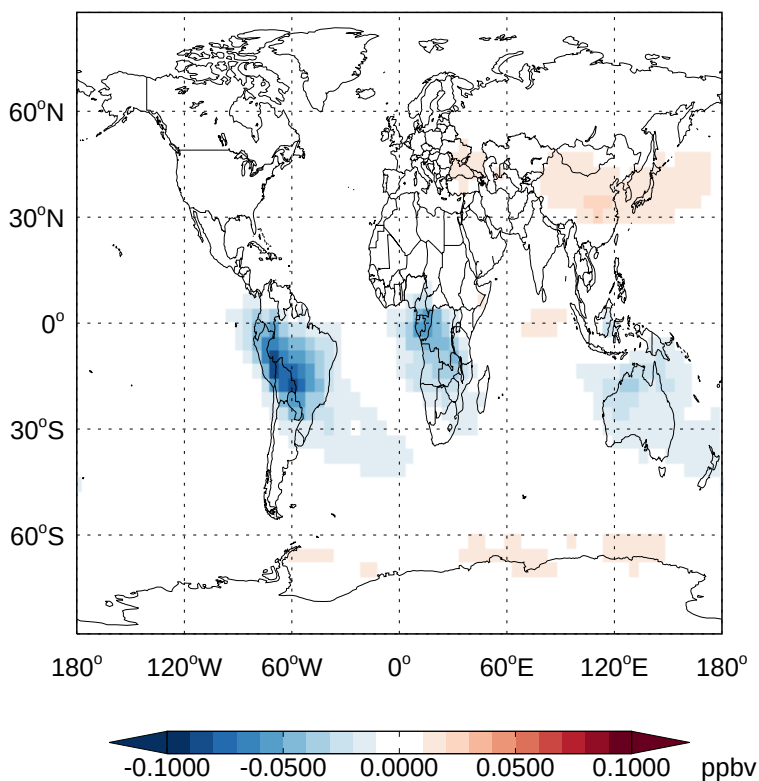
v11-02a - v11-01k-Run0

H₂O₂ - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

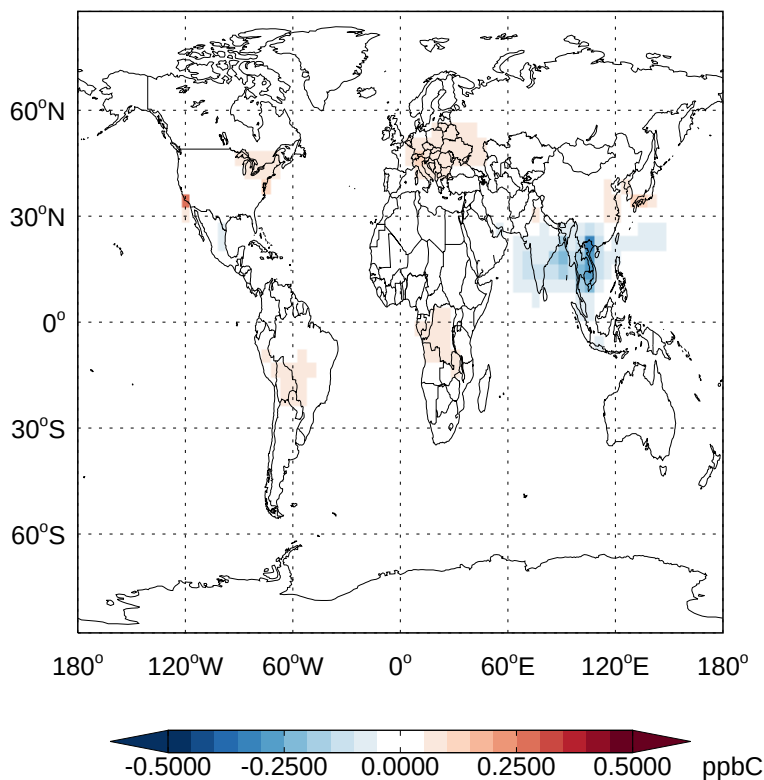
H₂O₂ - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

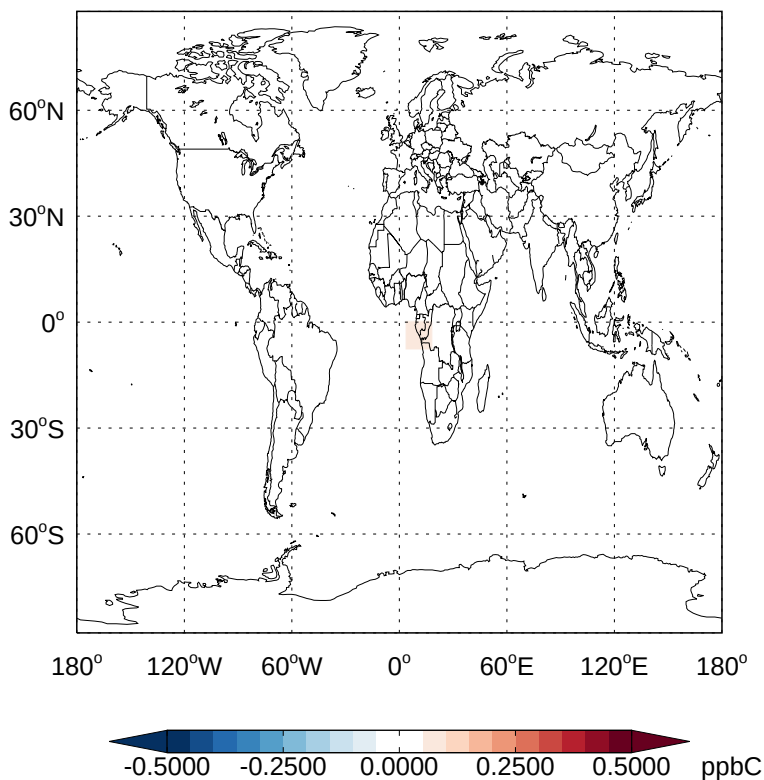
v11-02a - v11-01-public-Run0

ACET - Diff @ Surface for Jan



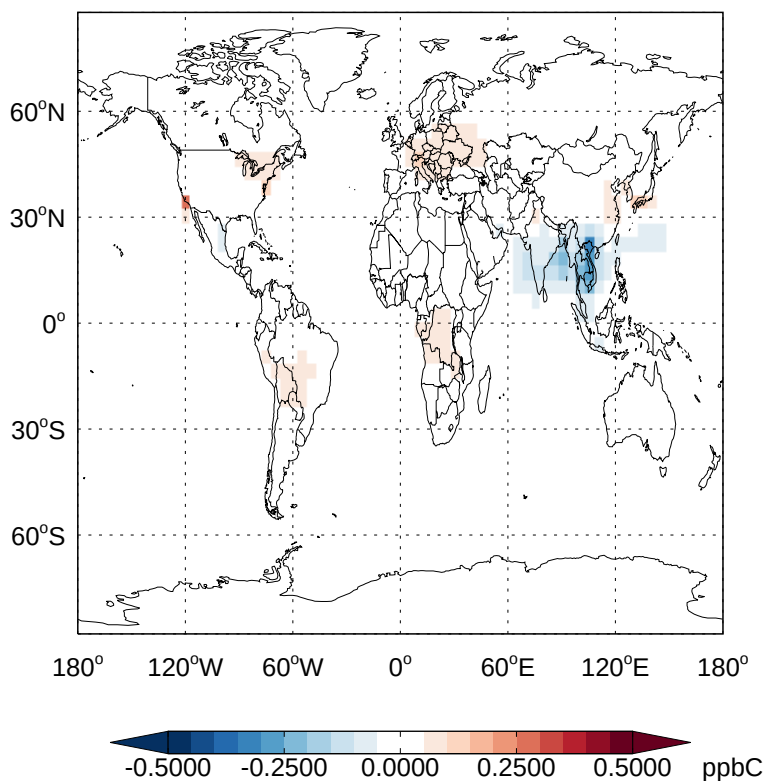
v11-02a - v11-01-public-Run0

ACET- Diff @ 500 hPa for Jan



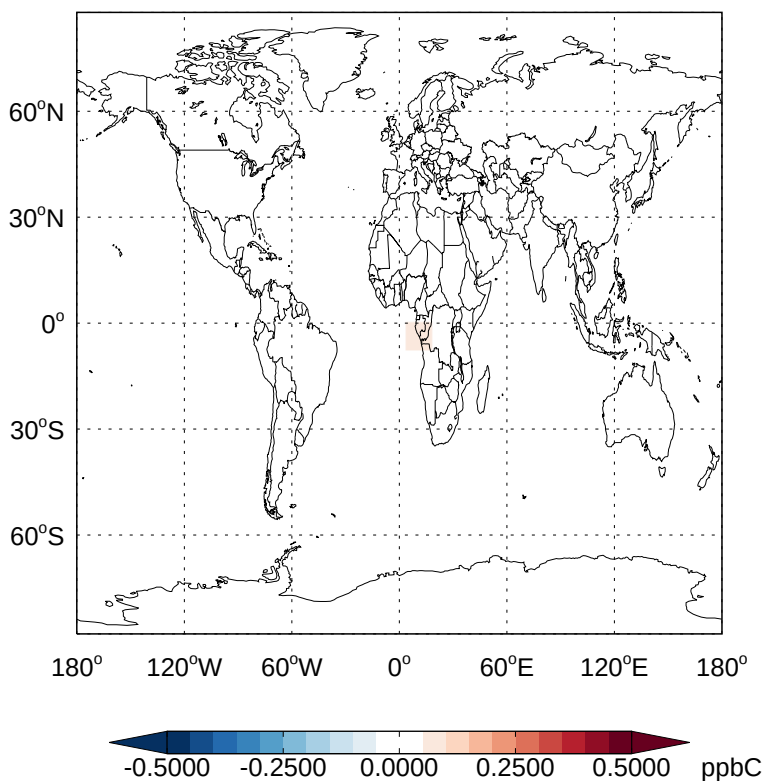
v11-02a - v11-01k-Run0

ACET - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

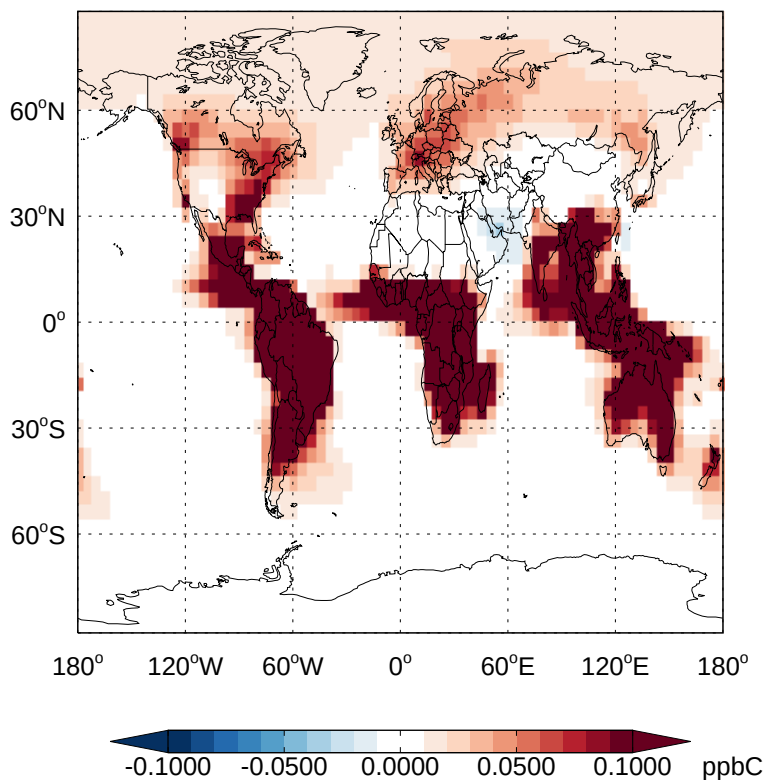
ACET- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

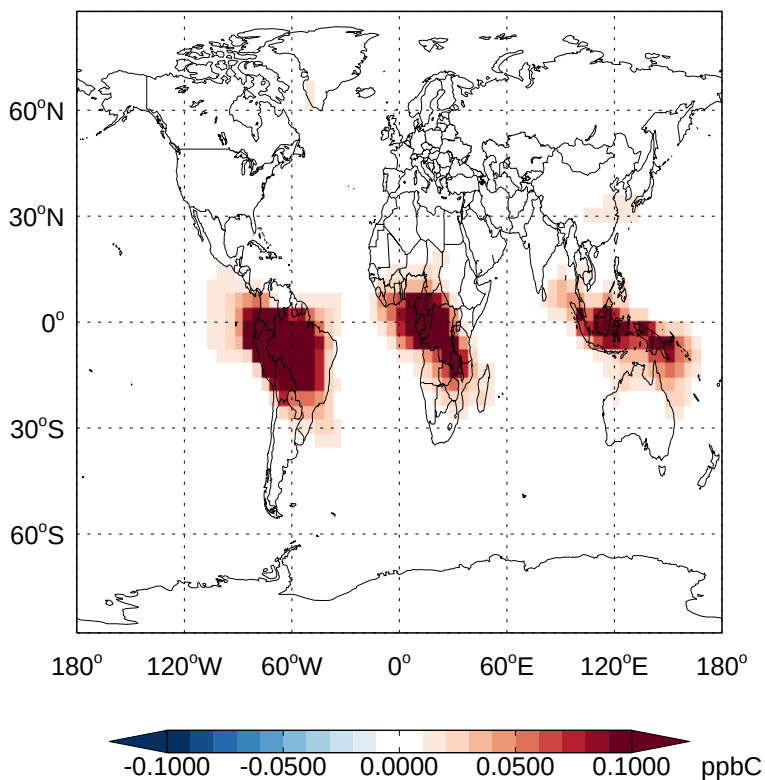
v11-02a - v11-01-public-Run0

MEK - Diff @ Surface for Jan



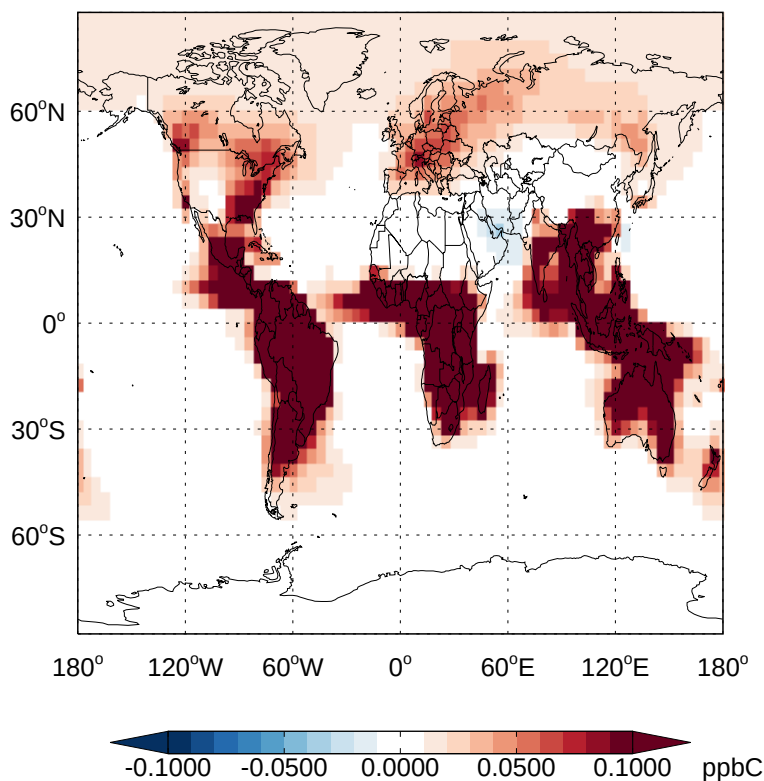
v11-02a - v11-01-public-Run0

MEK- Diff @ 500 hPa for Jan



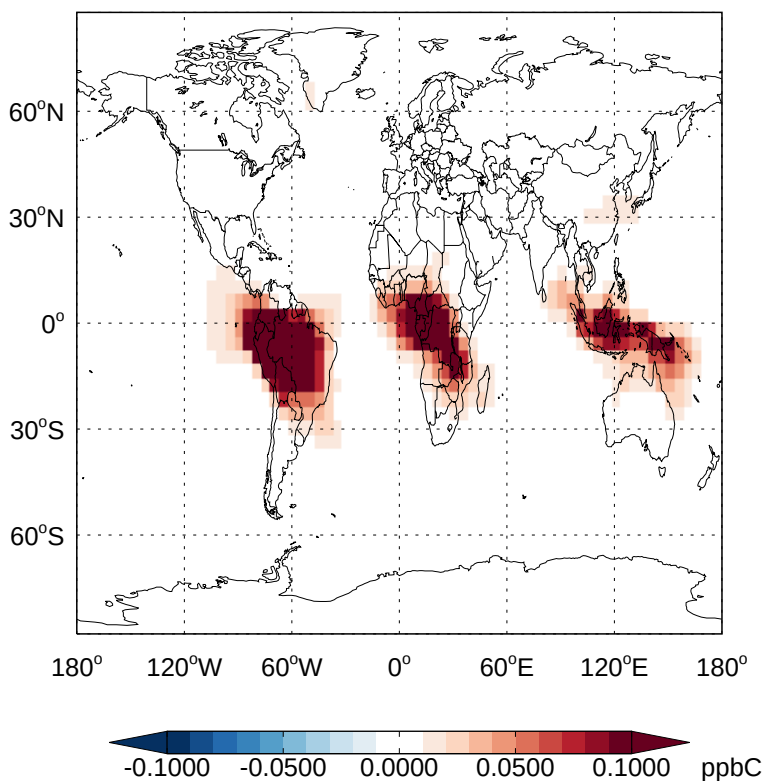
v11-02a - v11-01k-Run0

MEK - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

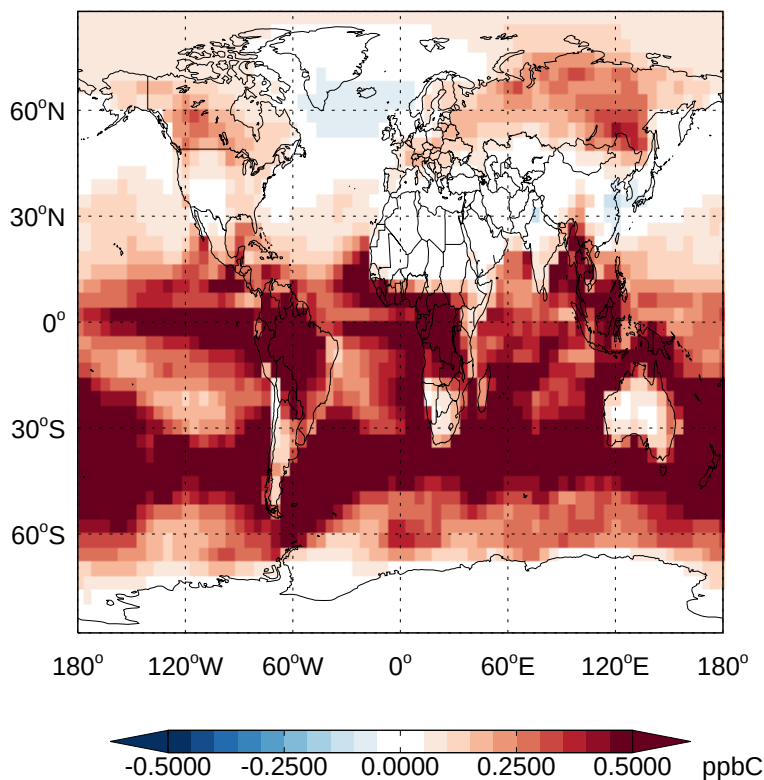
MEK- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

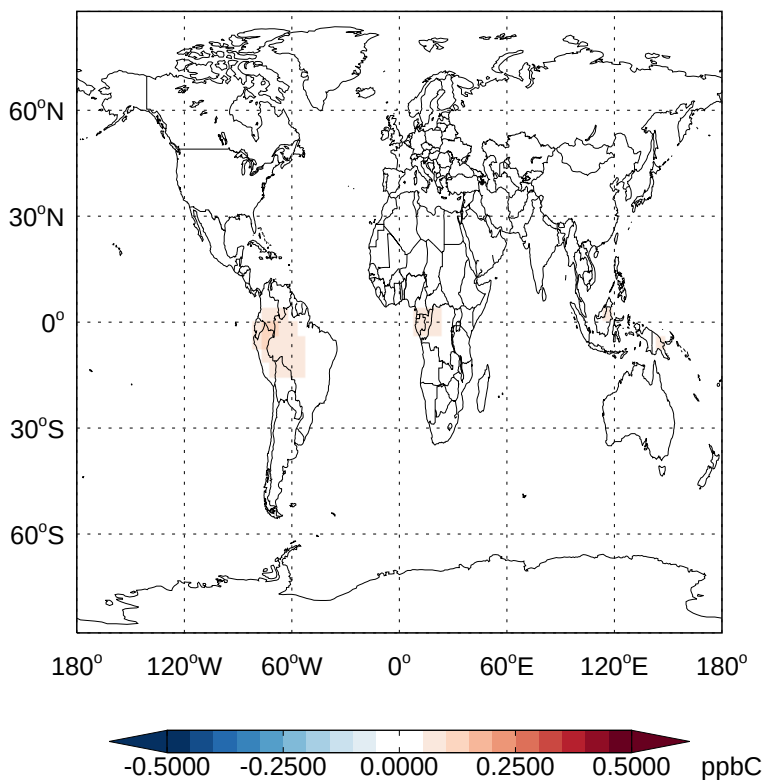
v11-02a - v11-01-public-Run0

ALD2 - Diff @ Surface for Jan



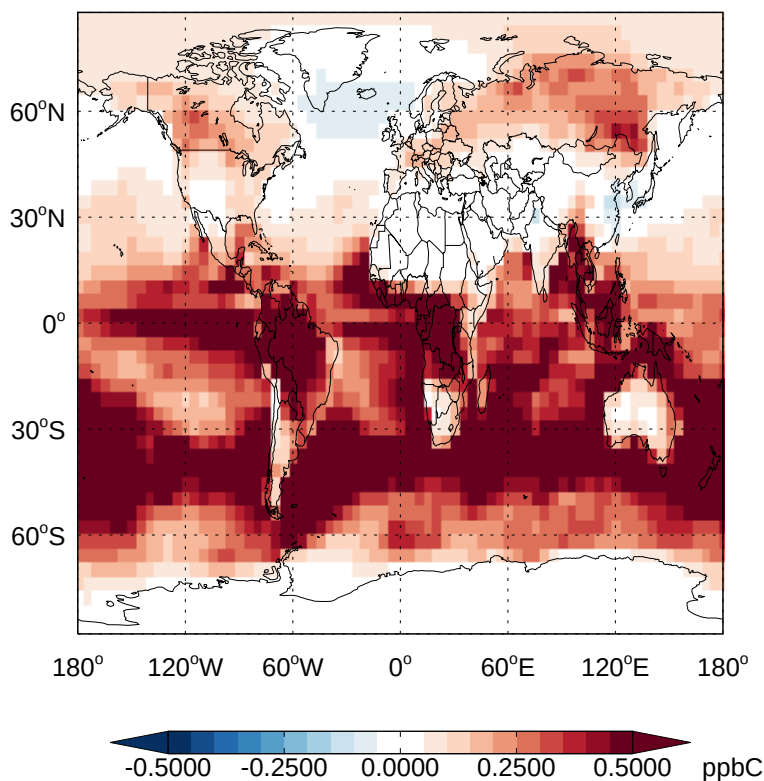
v11-02a - v11-01-public-Run0

ALD2- Diff @ 500 hPa for Jan



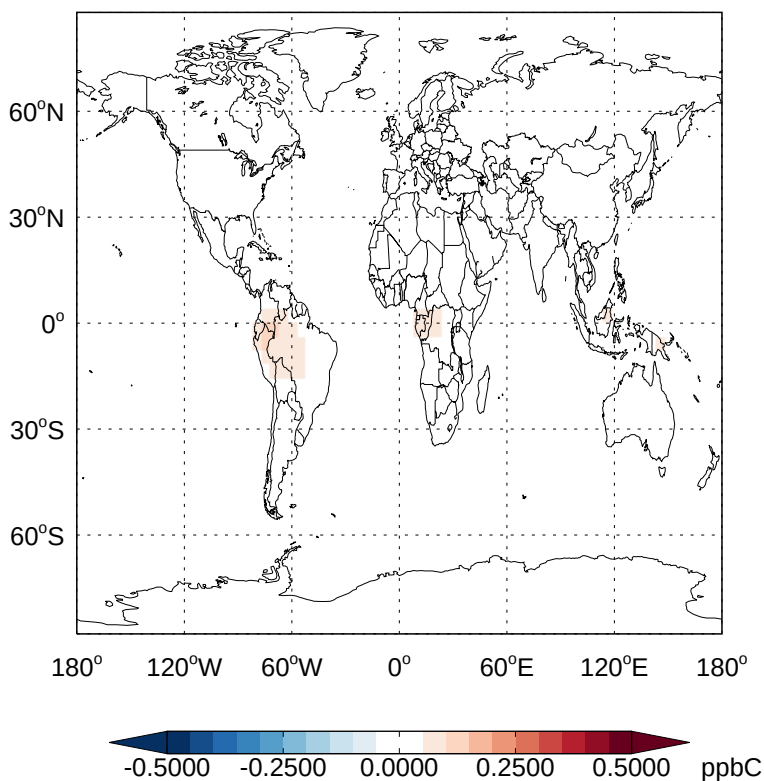
v11-02a - v11-01k-Run0

ALD2 - Diff @ Surface for Jan



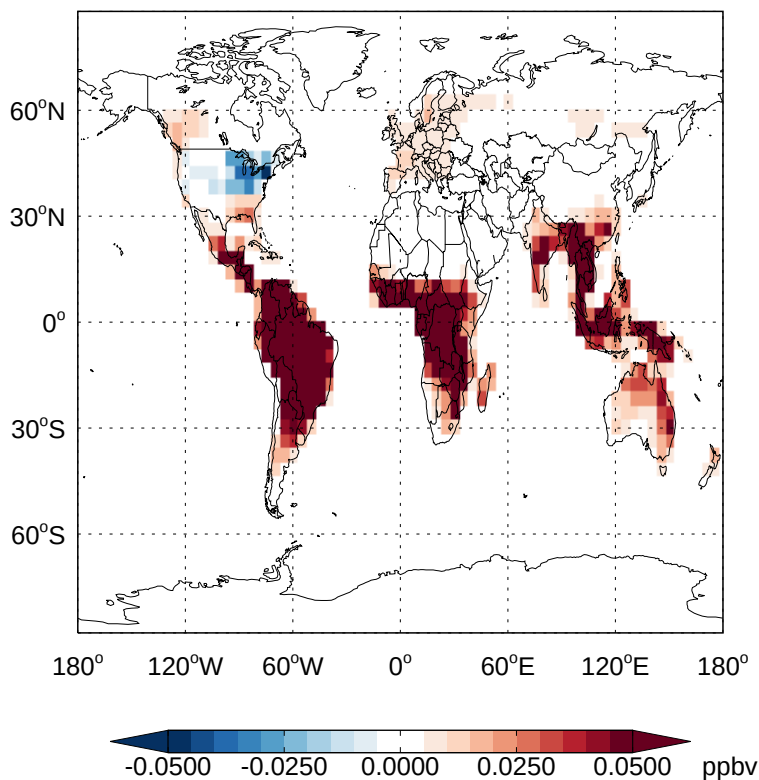
v11-02a - v11-01k-Run0

ALD2- Diff @ 500 hPa for Jan

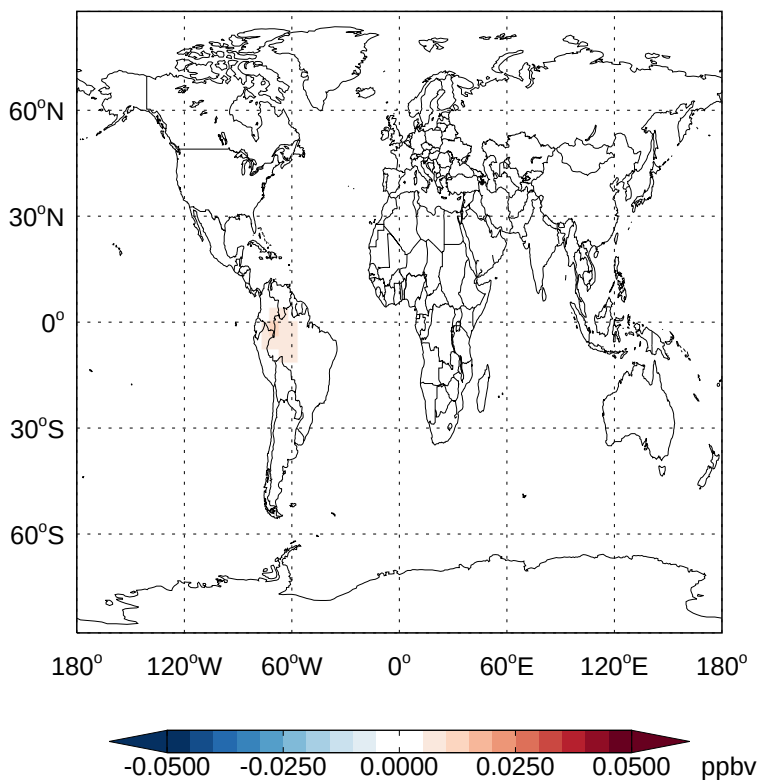


GEOS-Chem Difference Maps at surface and 500 hPa

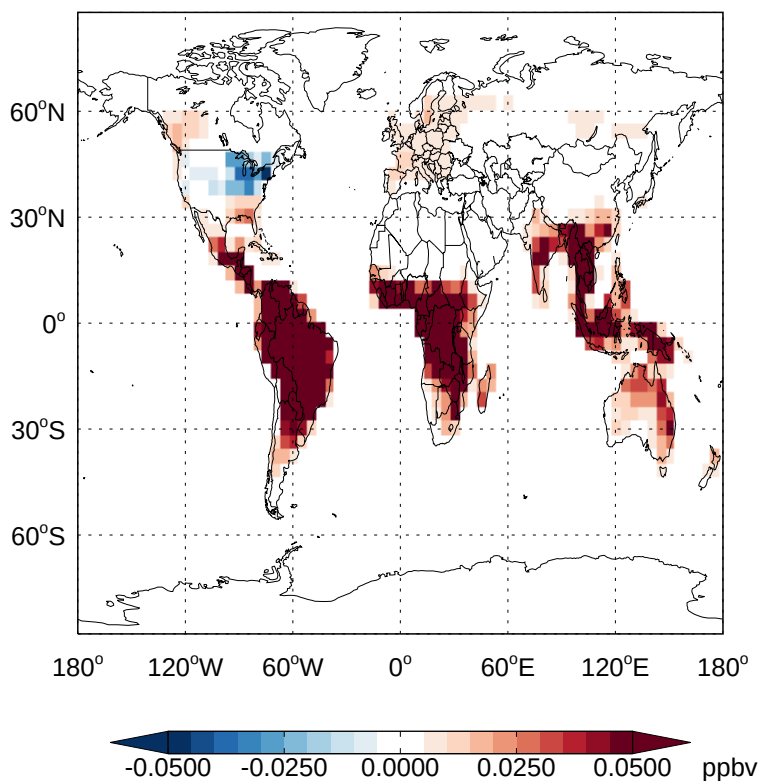
v11-02a - v11-01-public-Run0
RCHO - Diff @ Surface for Jan



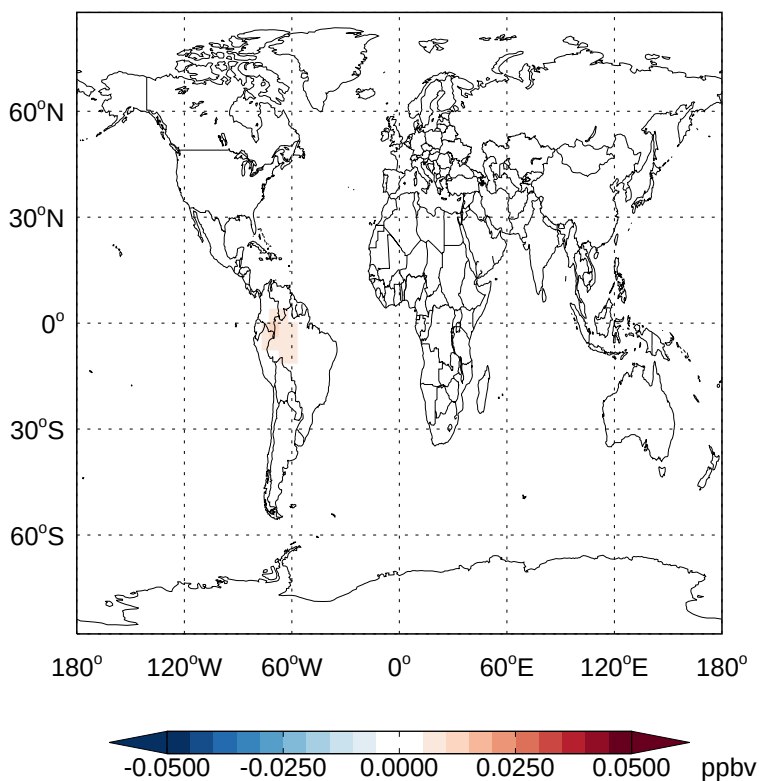
v11-02a - v11-01-public-Run0
RCHO- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
RCHO - Diff @ Surface for Jan



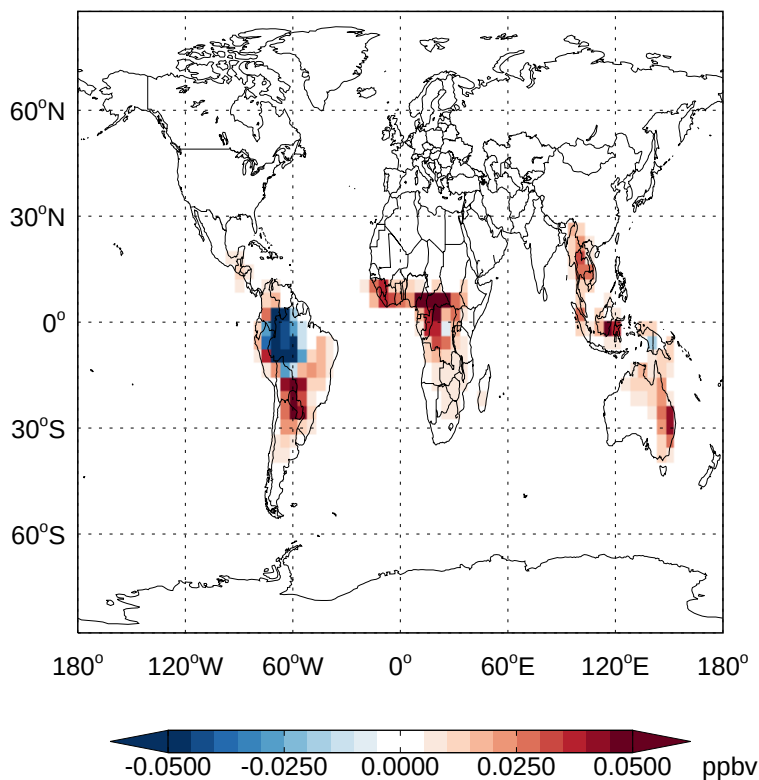
v11-02a - v11-01k-Run0
RCHO- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

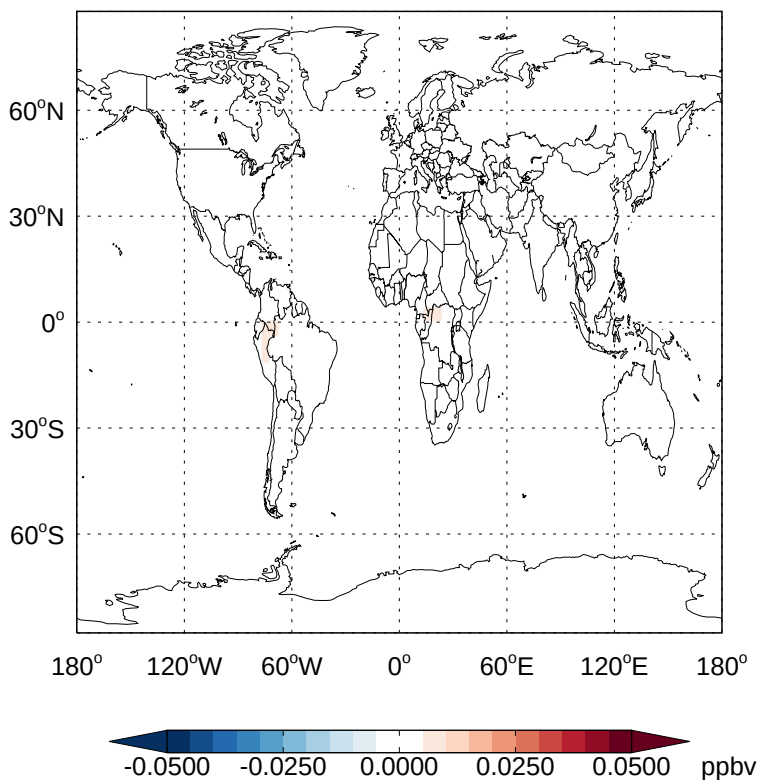
v11-02a - v11-01-public-Run0

MVK - Diff @ Surface for Jan



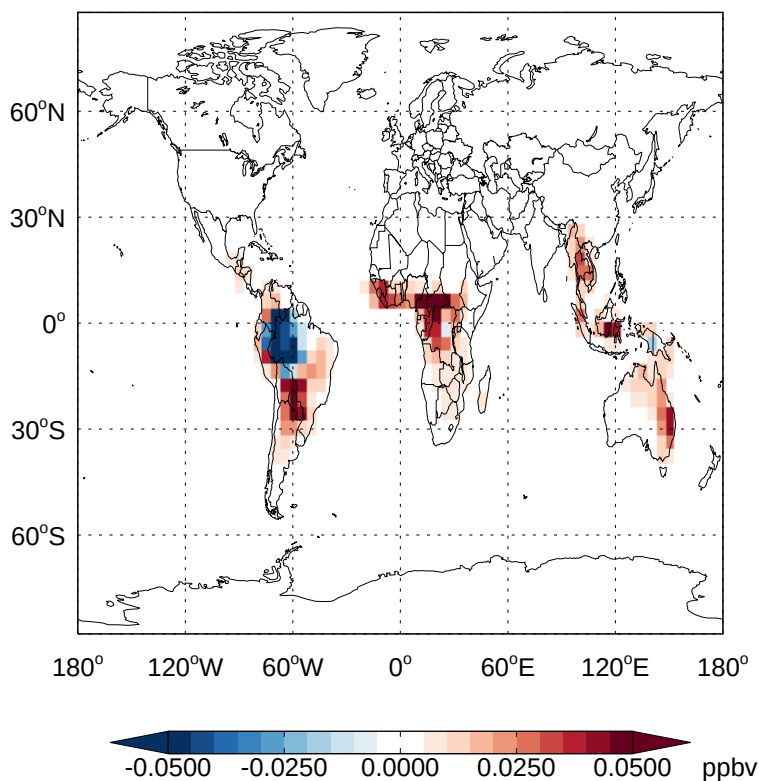
v11-02a - v11-01-public-Run0

MVK- Diff @ 500 hPa for Jan



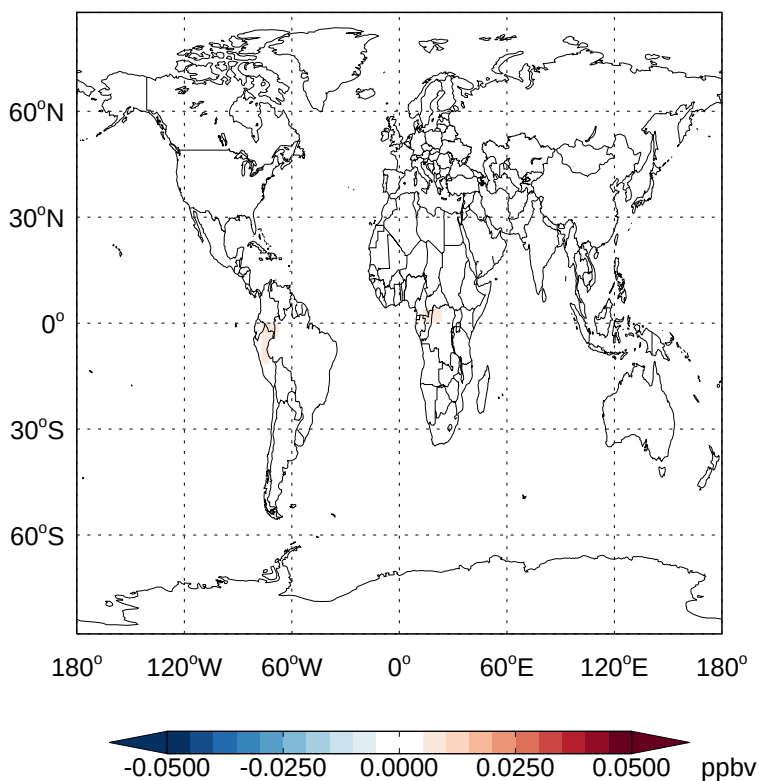
v11-02a - v11-01k-Run0

MVK - Diff @ Surface for Jan



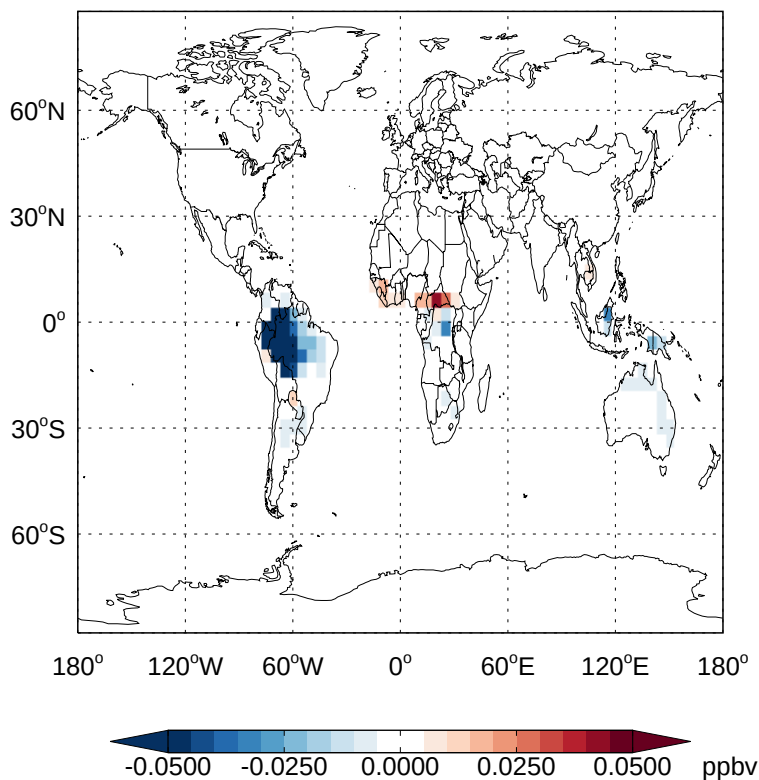
v11-02a - v11-01k-Run0

MVK- Diff @ 500 hPa for Jan

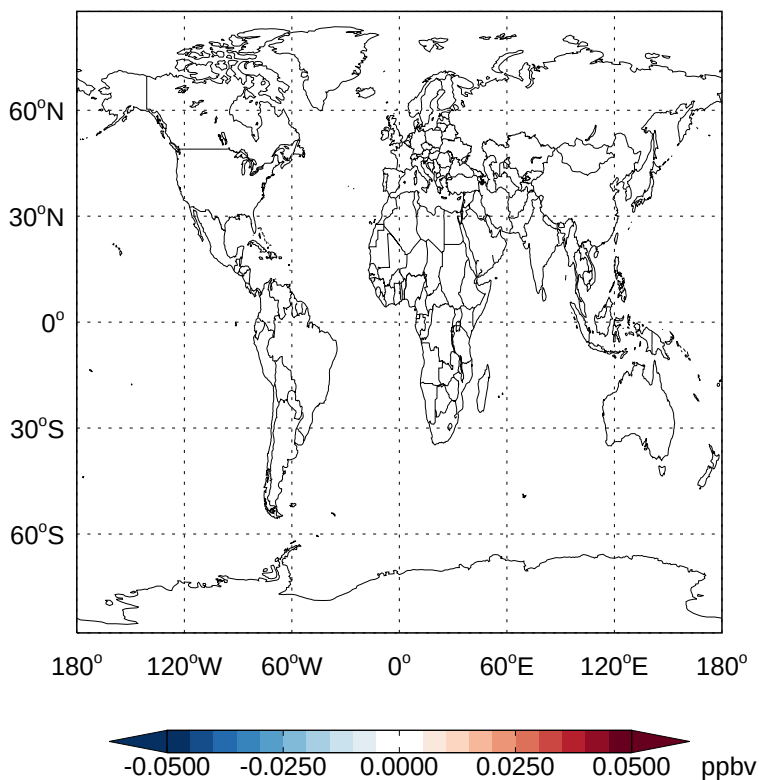


GEOS-Chem Difference Maps at surface and 500 hPa

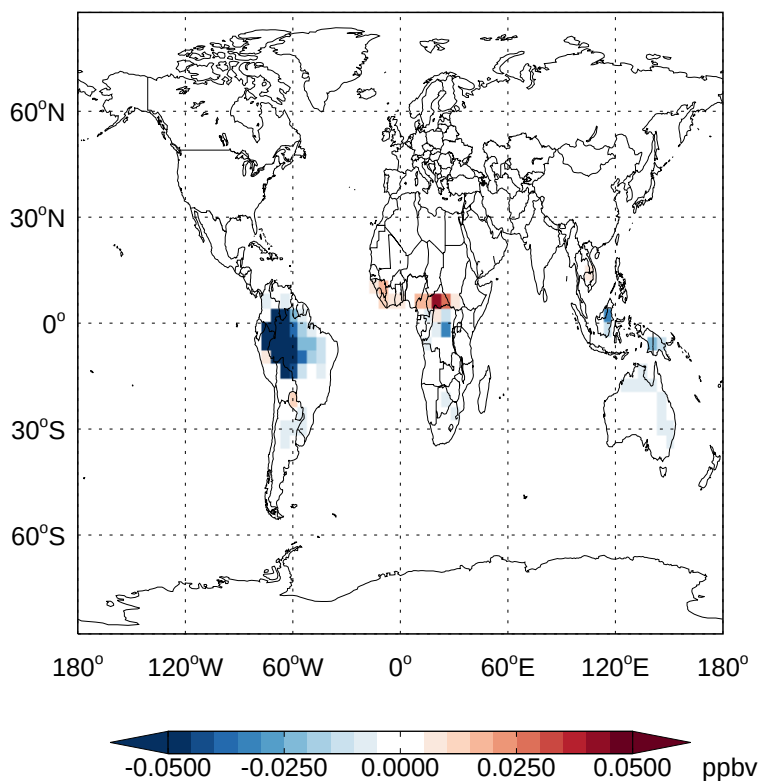
v11-02a - v11-01-public-Run0
MACR - Diff @ Surface for Jan



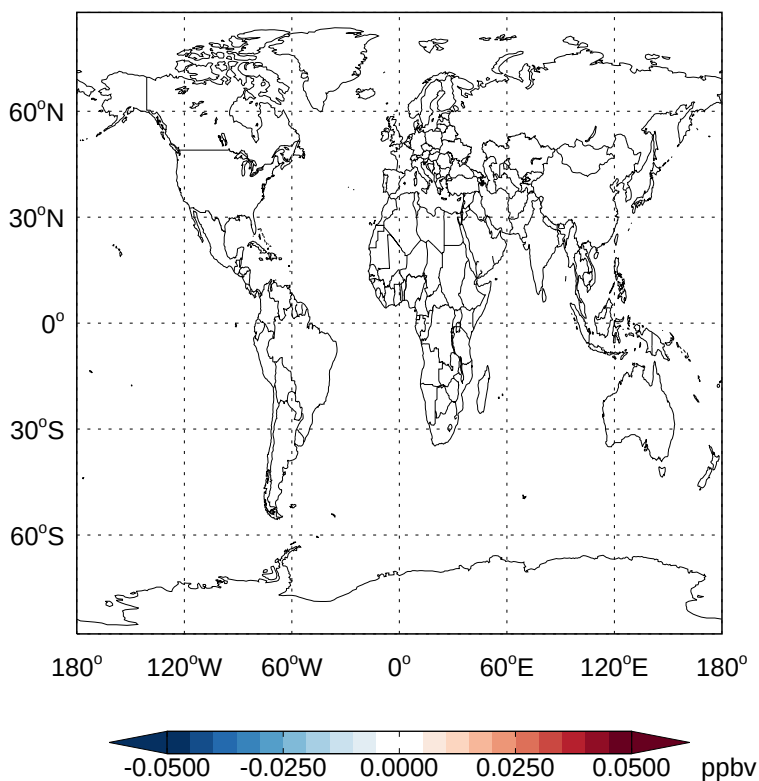
v11-02a - v11-01-public-Run0
MACR - Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
MACR - Diff @ Surface for Jan



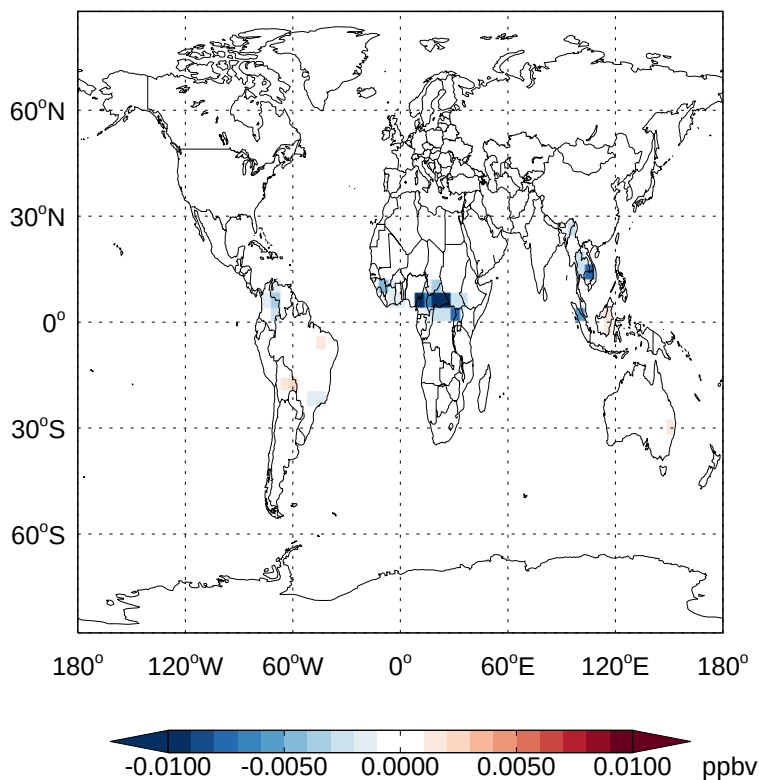
v11-02a - v11-01k-Run0
MACR - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

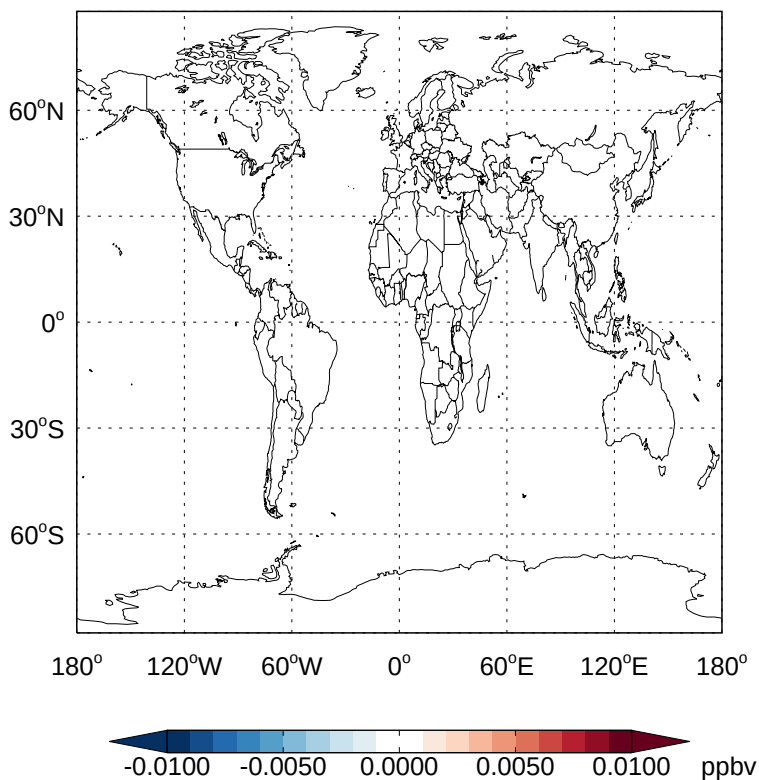
v11-02a - v11-01-public-Run0

PMN - Diff @ Surface for Jan



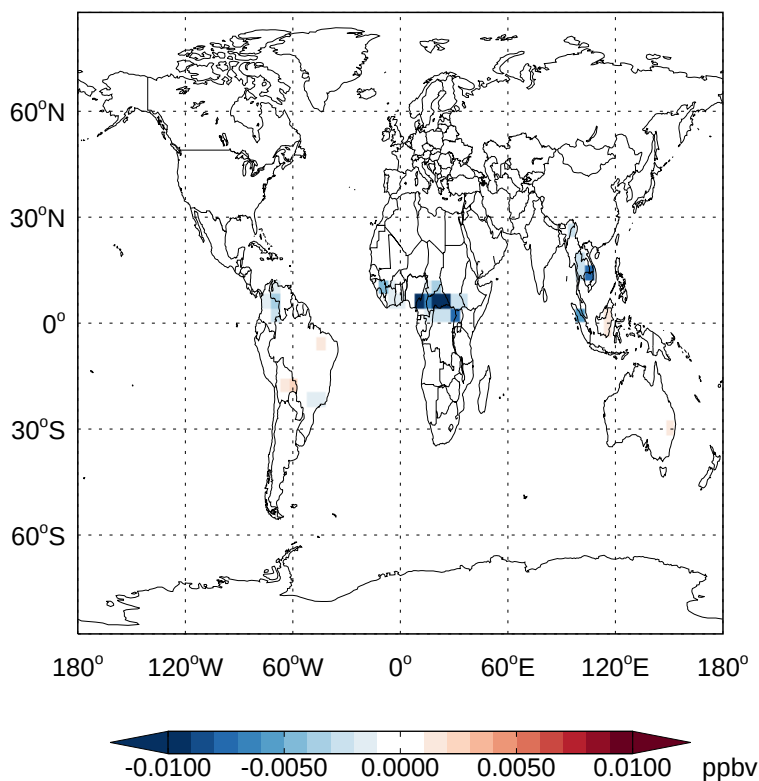
v11-02a - v11-01-public-Run0

PMN- Diff @ 500 hPa for Jan



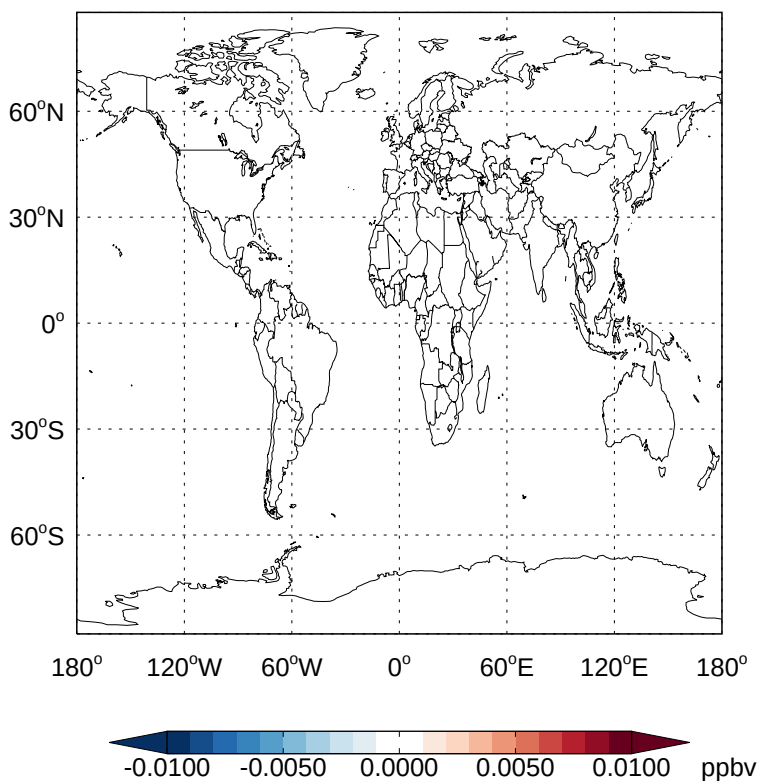
v11-02a - v11-01k-Run0

PMN - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

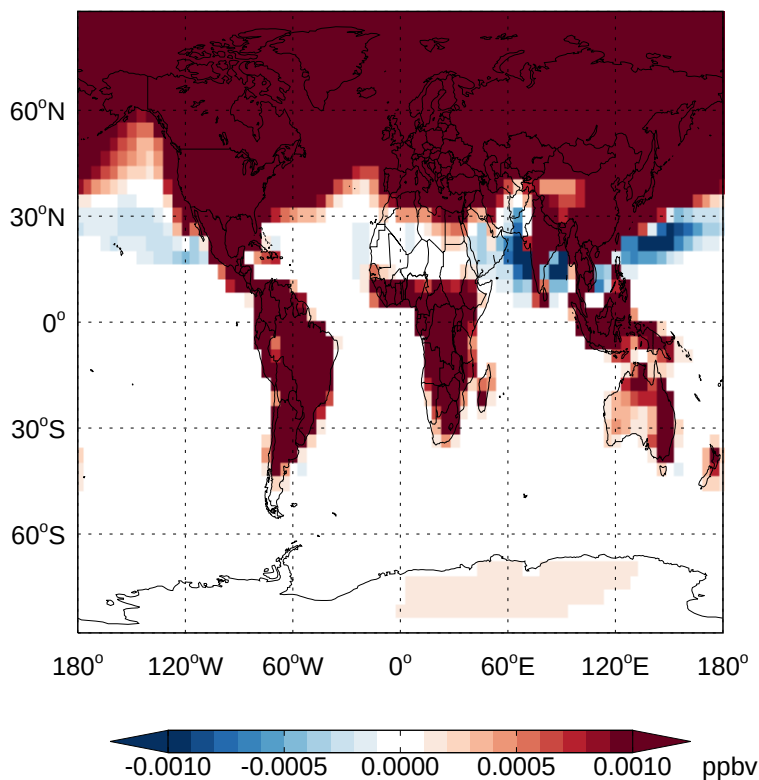
PMN- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

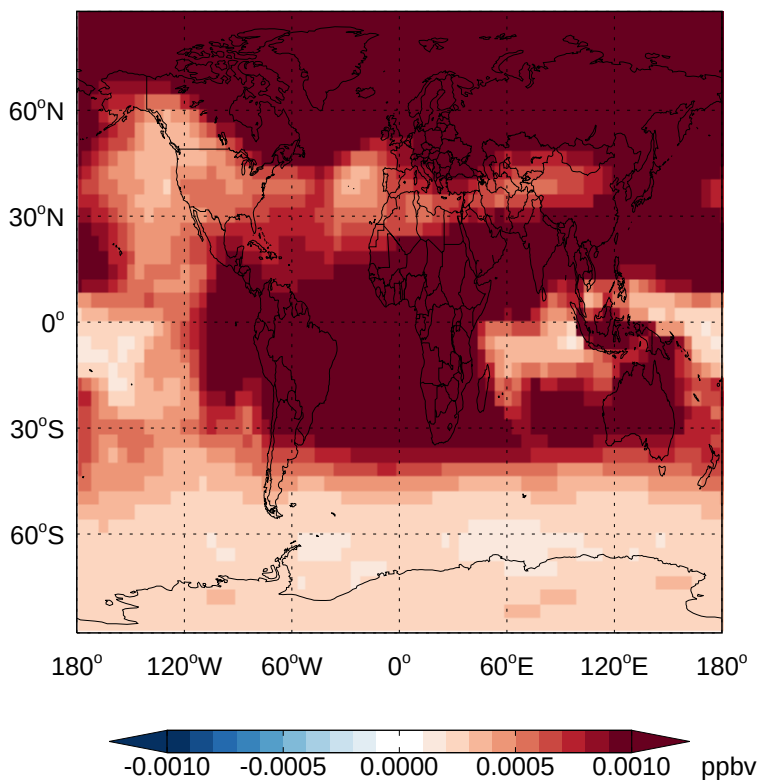
v11-02a - v11-01-public-Run0

PPN - Diff @ Surface for Jan



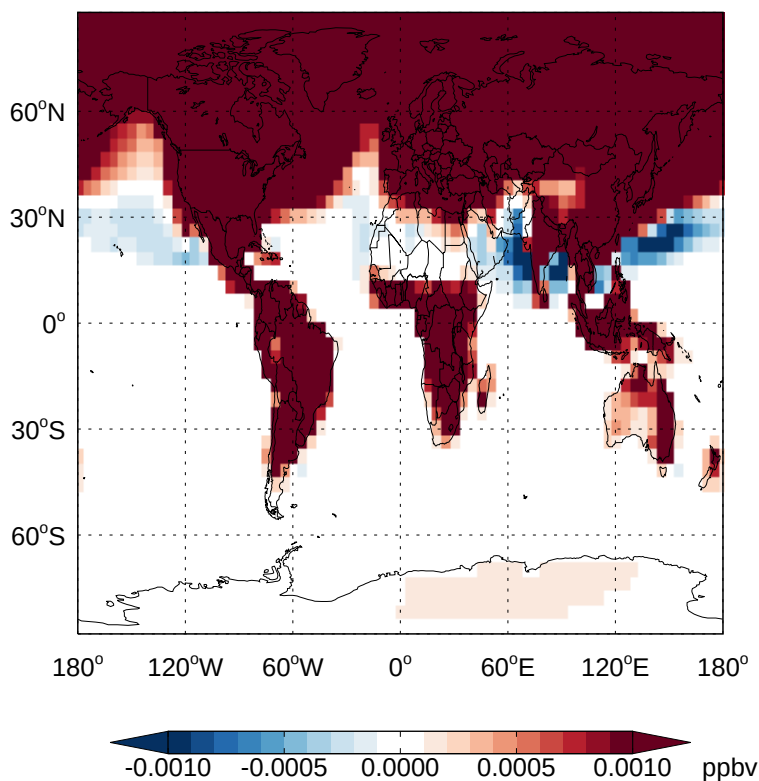
v11-02a - v11-01-public-Run0

PPN- Diff @ 500 hPa for Jan



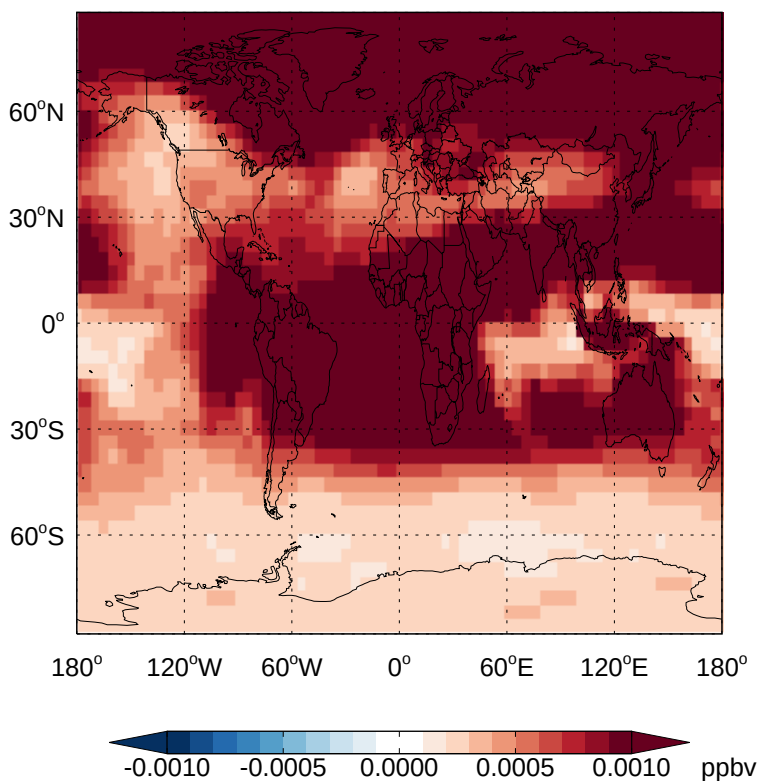
v11-02a - v11-01k-Run0

PPN - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

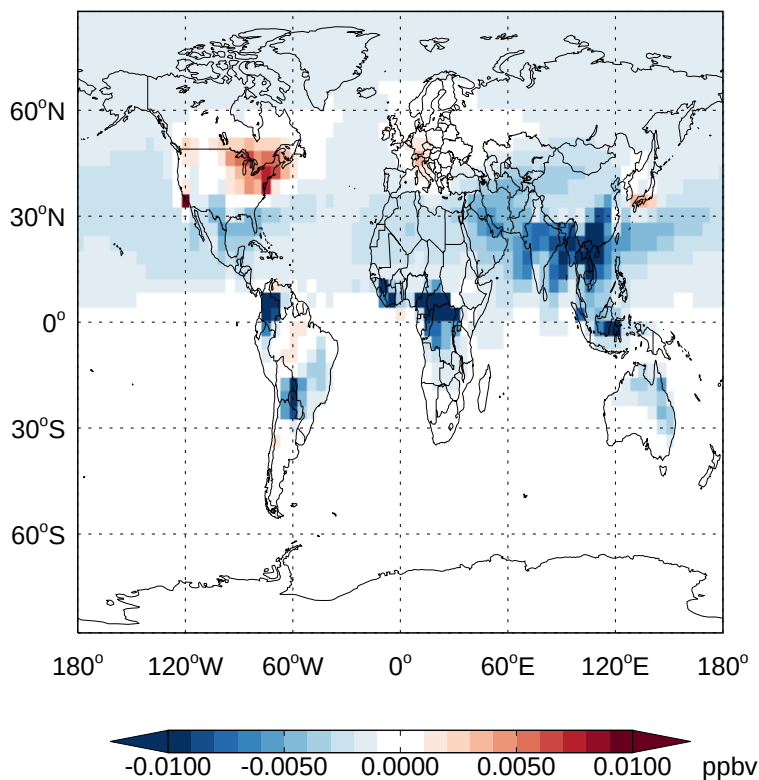
PPN- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

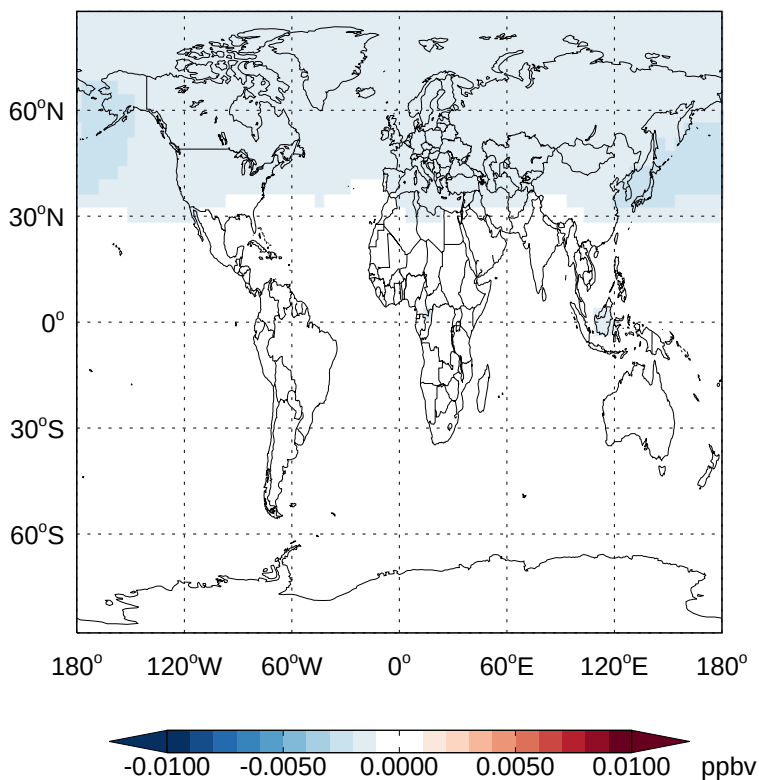
v11-02a - v11-01-public-Run0

R4N2 - Diff @ Surface for Jan



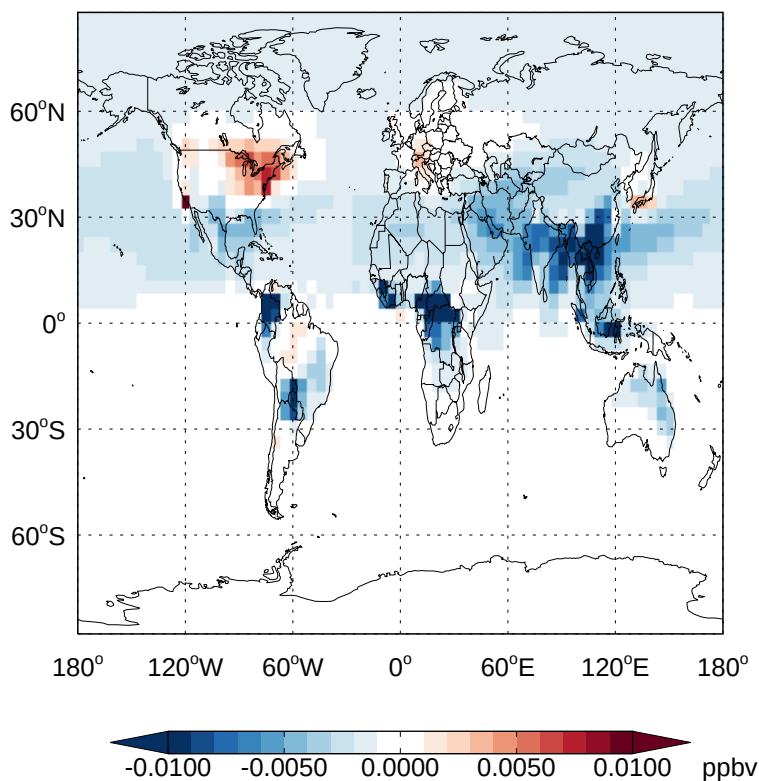
v11-02a - v11-01-public-Run0

R4N2- Diff @ 500 hPa for Jan



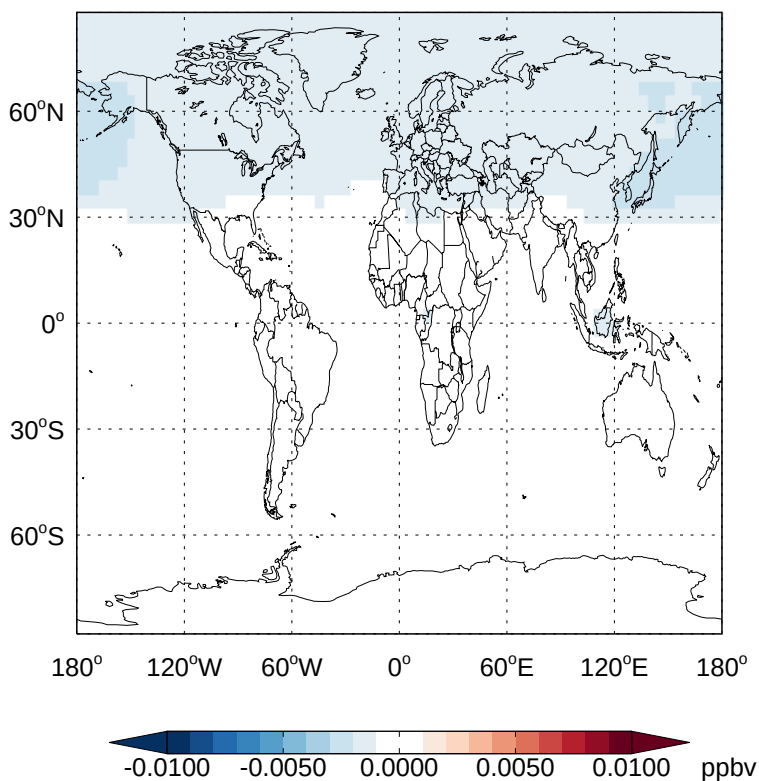
v11-02a - v11-01k-Run0

R4N2 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

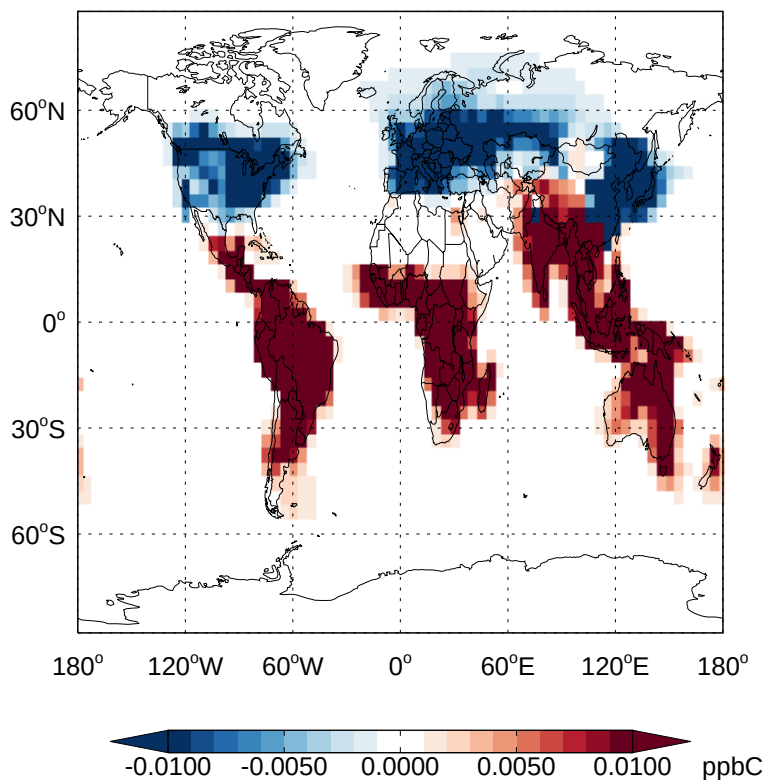
R4N2- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

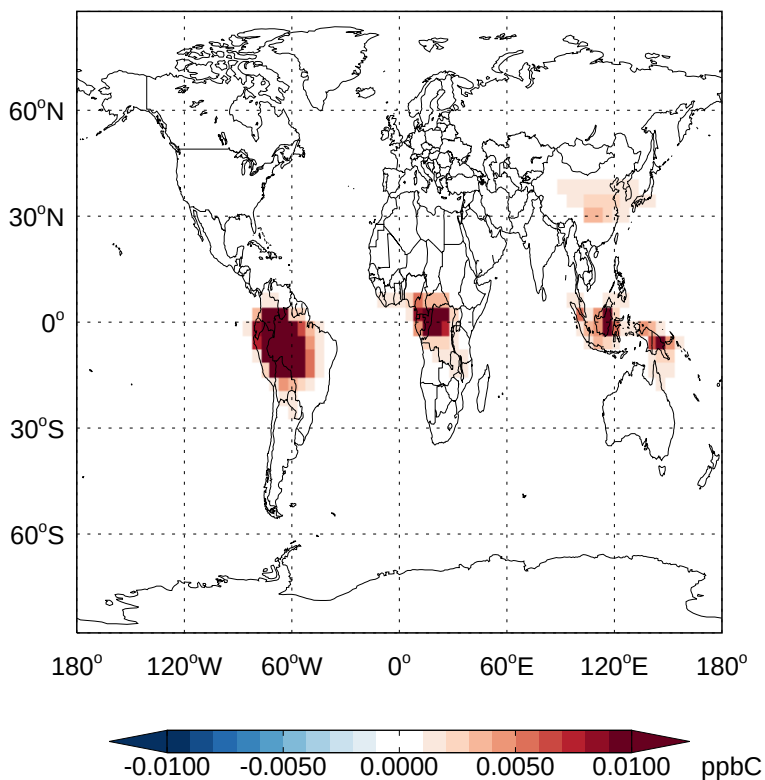
v11-02a - v11-01-public-Run0

PRPE - Diff @ Surface for Jan



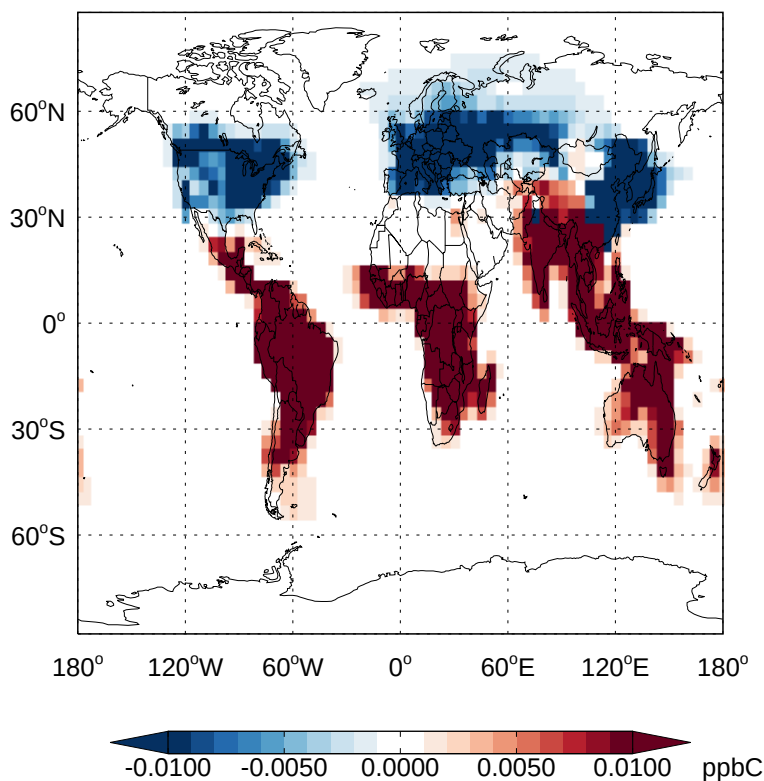
v11-02a - v11-01-public-Run0

PRPE- Diff @ 500 hPa for Jan



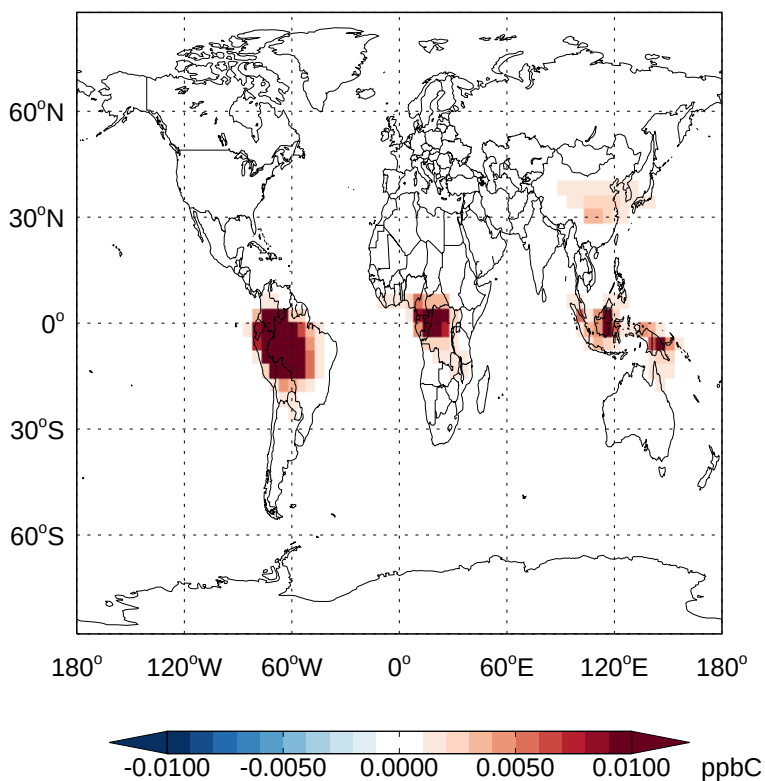
v11-02a - v11-01k-Run0

PRPE - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

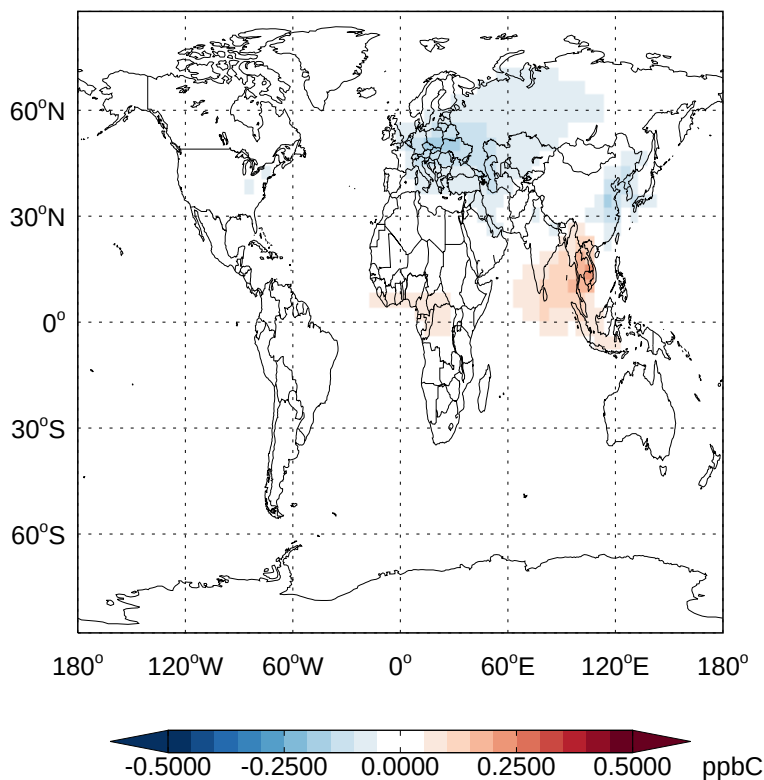
PRPE- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

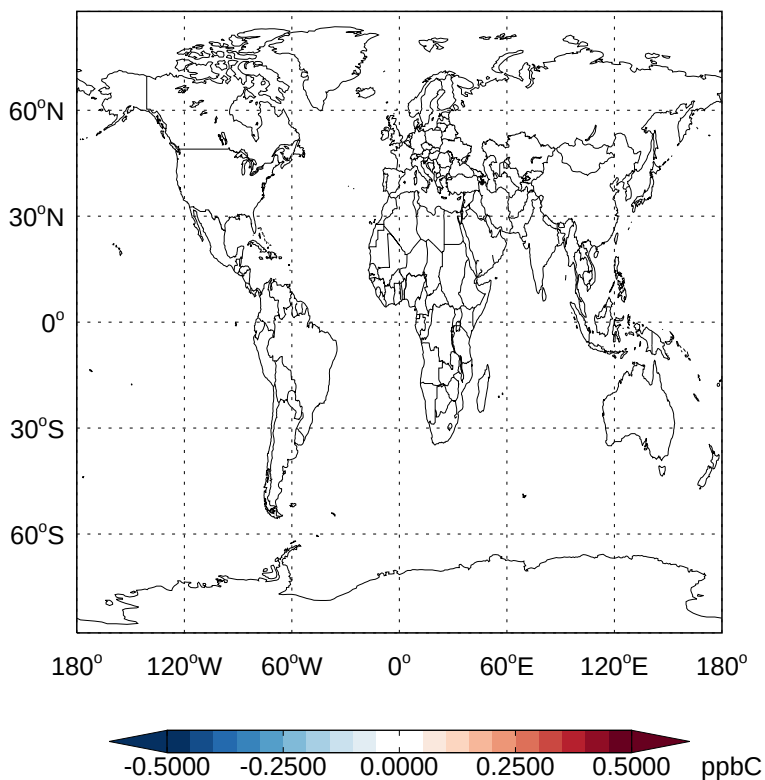
v11-02a - v11-01-public-Run0

C3H8 - Diff @ Surface for Jan



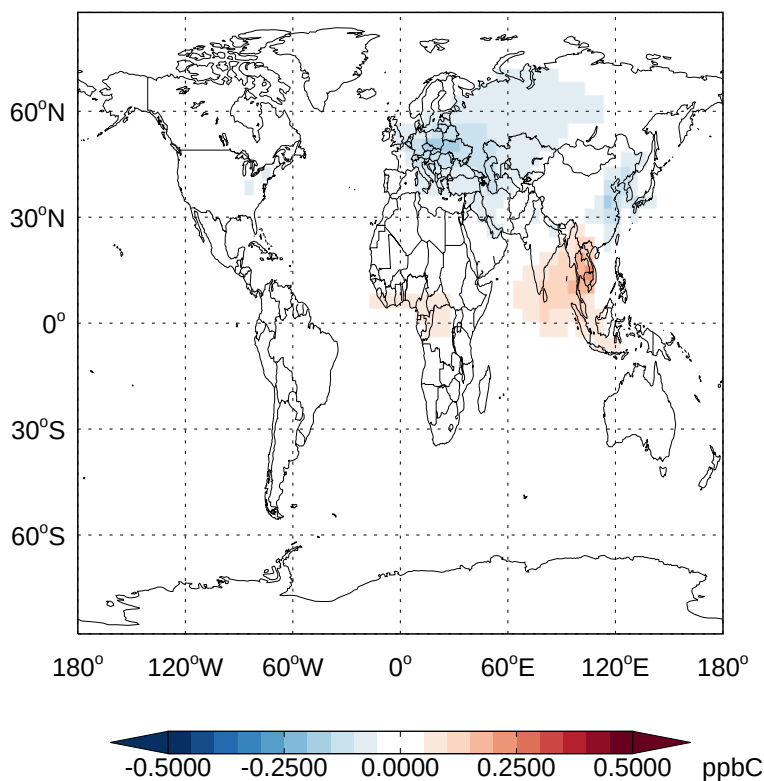
v11-02a - v11-01-public-Run0

C3H8- Diff @ 500 hPa for Jan



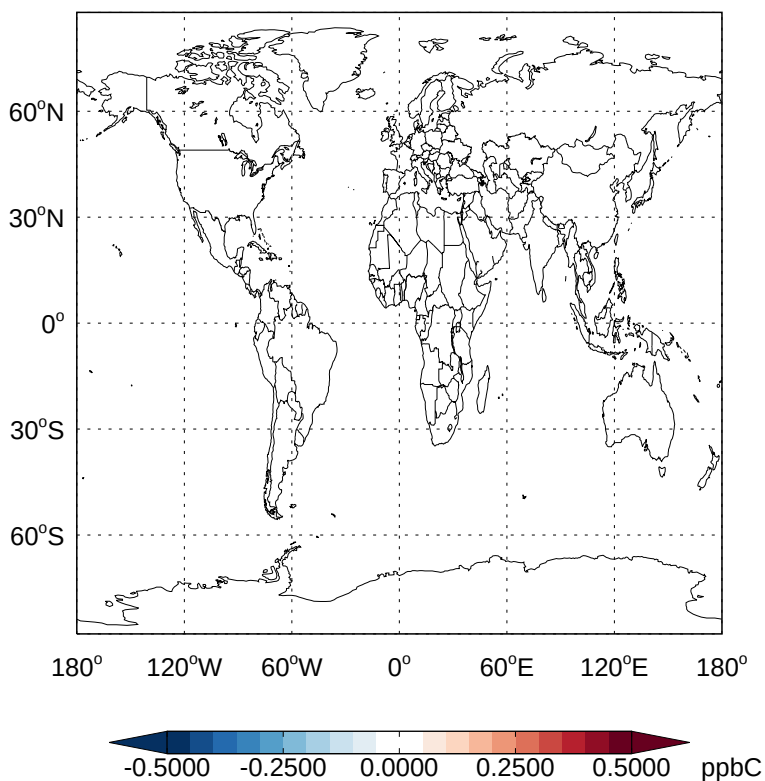
v11-02a - v11-01k-Run0

C3H8 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

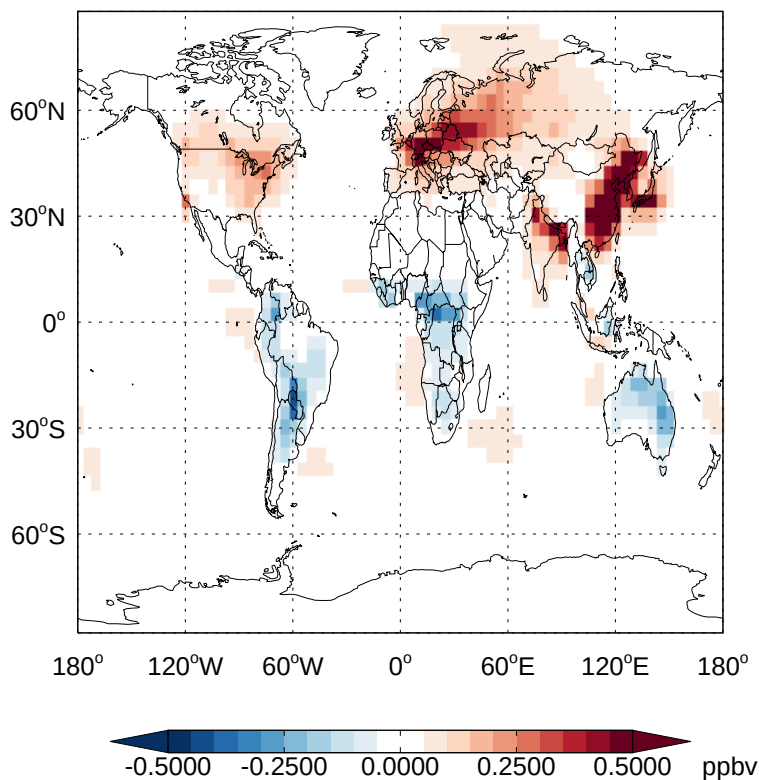
C3H8- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

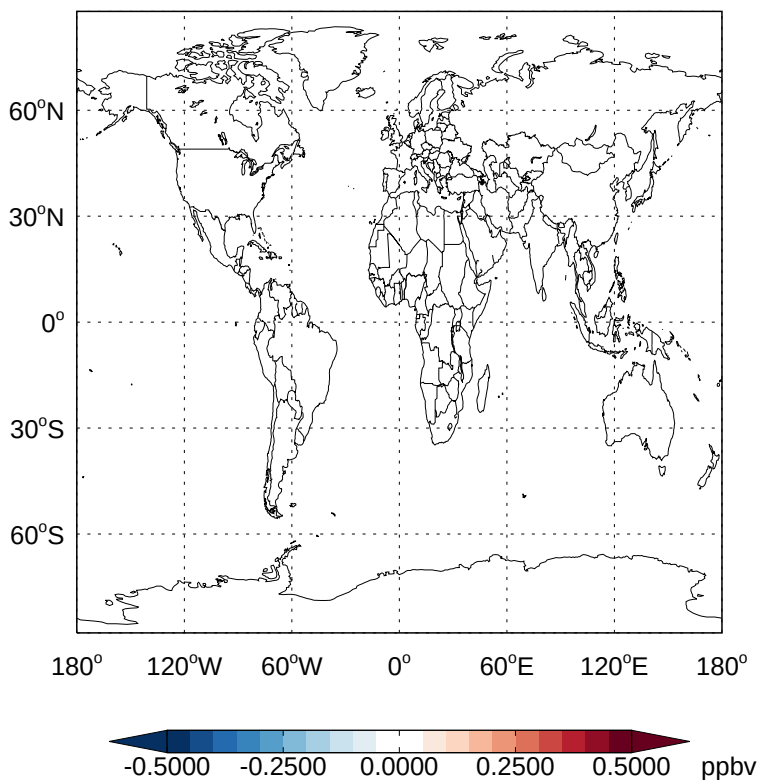
v11-02a - v11-01-public-Run0

CH₂O - Diff @ Surface for Jan



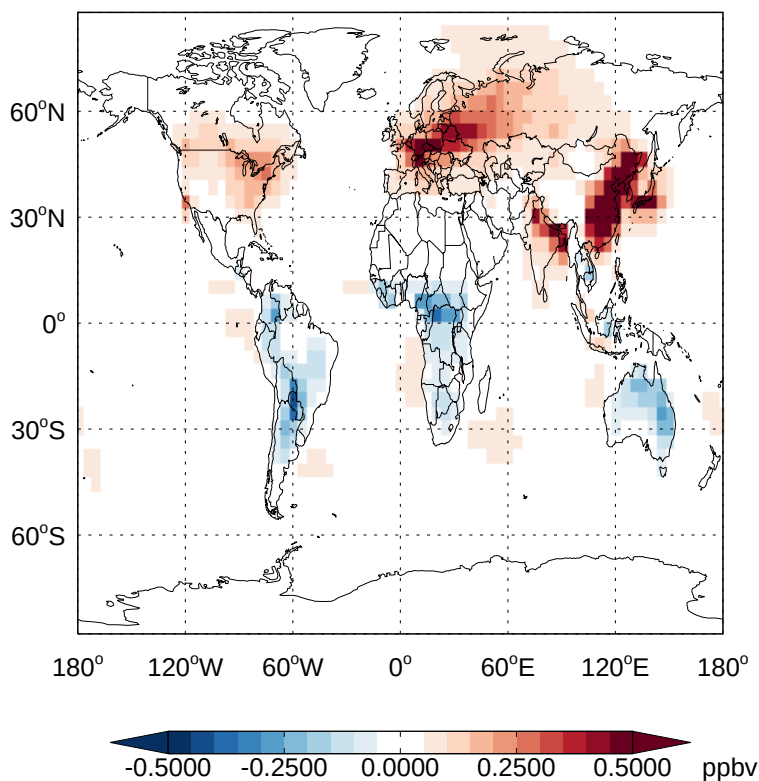
v11-02a - v11-01-public-Run0

CH₂O- Diff @ 500 hPa for Jan



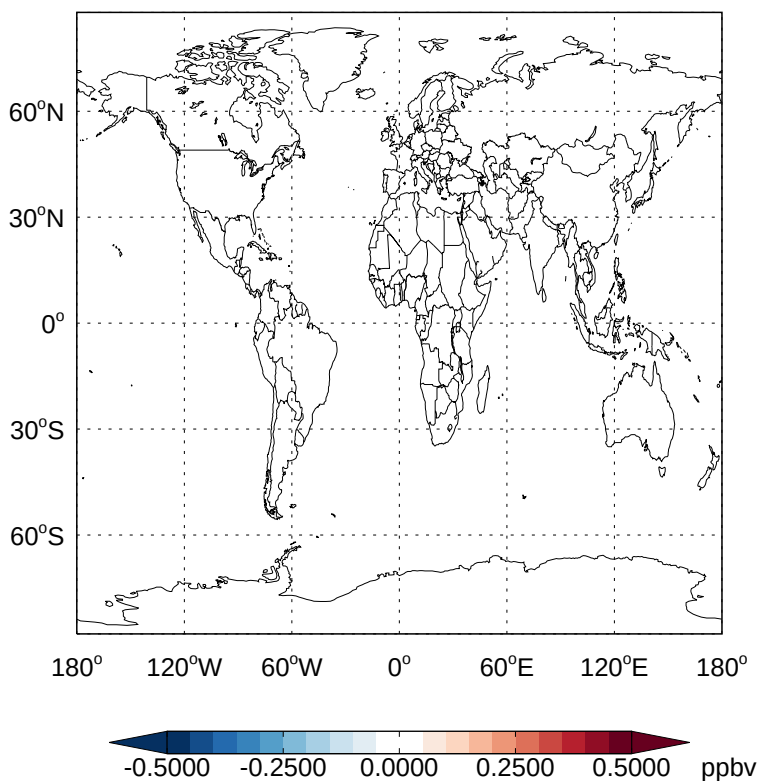
v11-02a - v11-01k-Run0

CH₂O - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

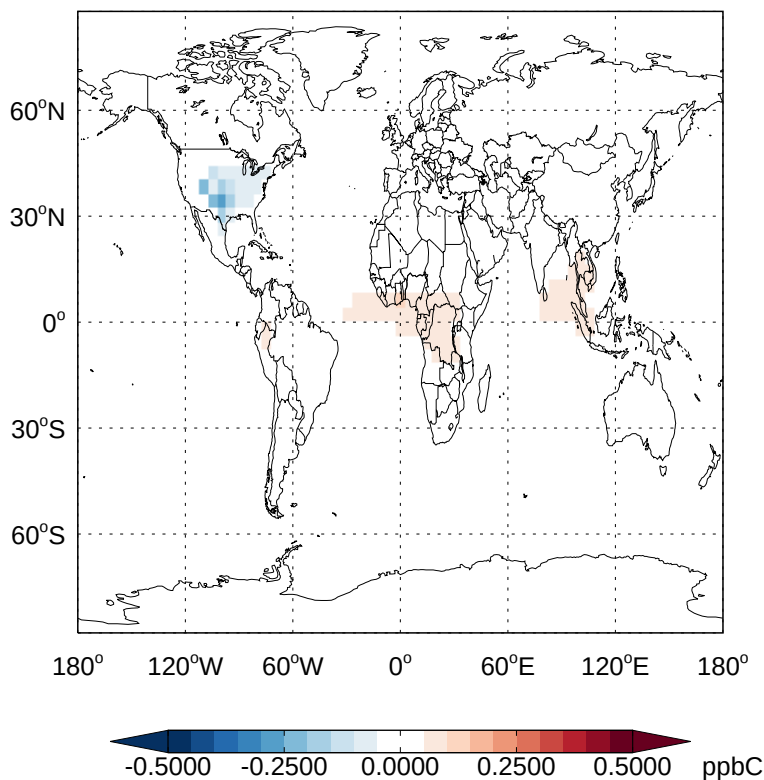
CH₂O- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

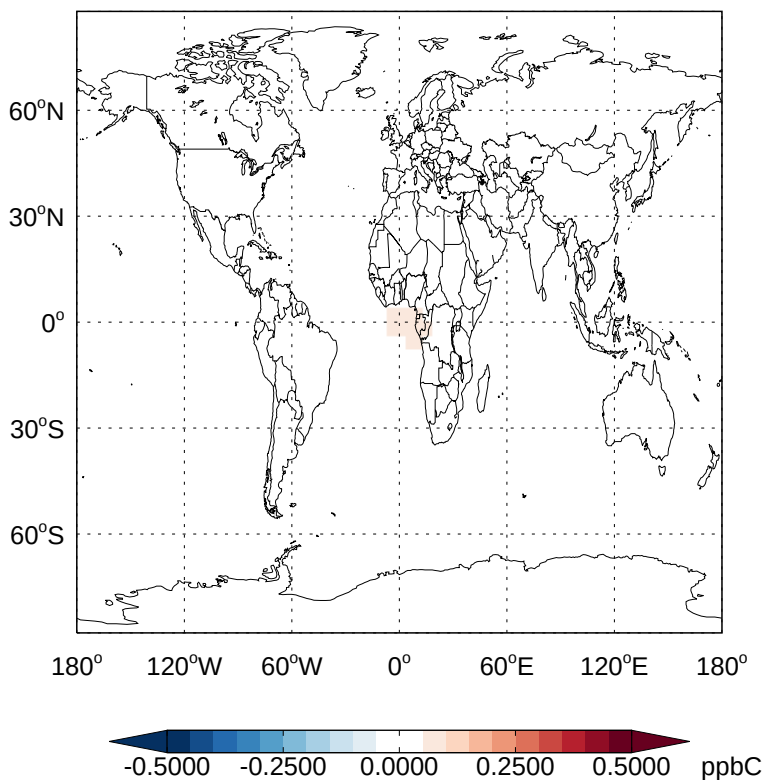
v11-02a - v11-01-public-Run0

C2H6 - Diff @ Surface for Jan



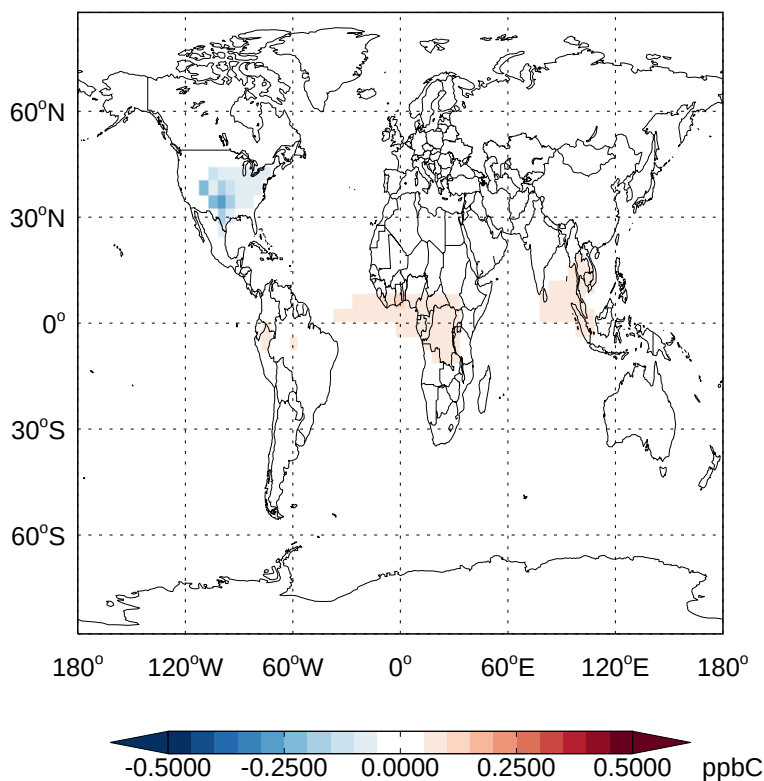
v11-02a - v11-01-public-Run0

C2H6- Diff @ 500 hPa for Jan



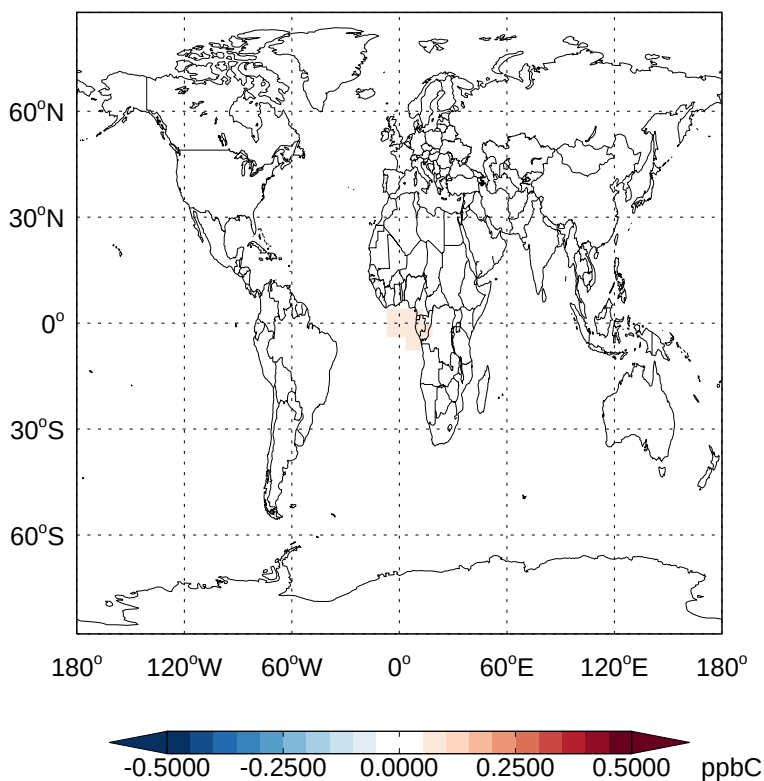
v11-02a - v11-01k-Run0

C2H6 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

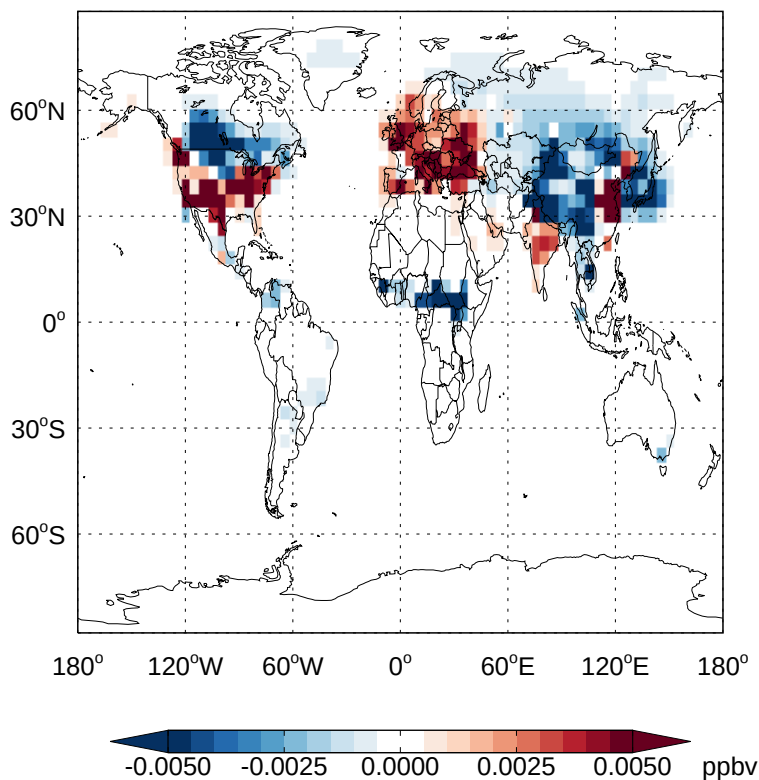
C2H6- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

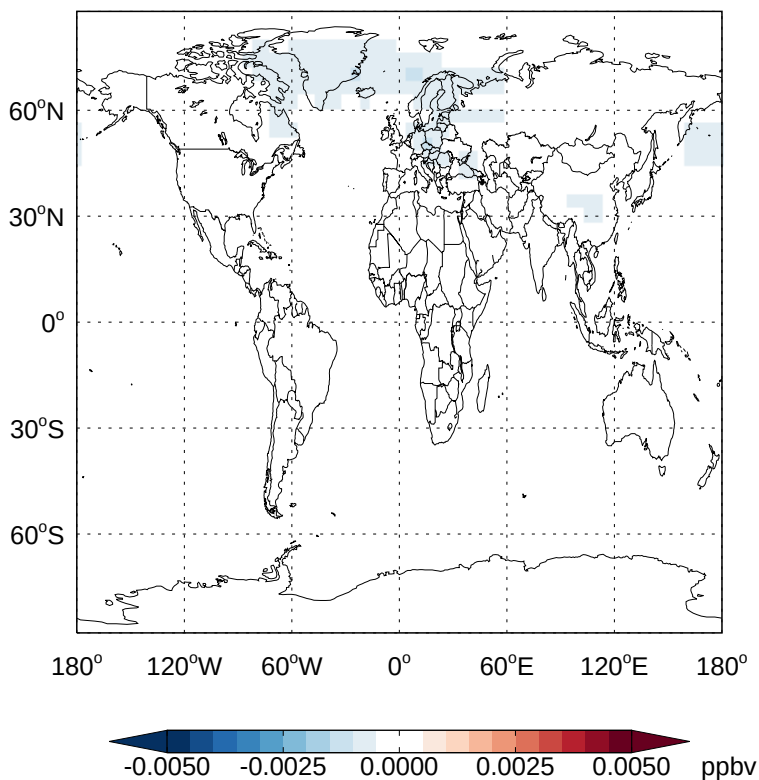
v11-02a - v11-01-public-Run0

N2O5 - Diff @ Surface for Jan



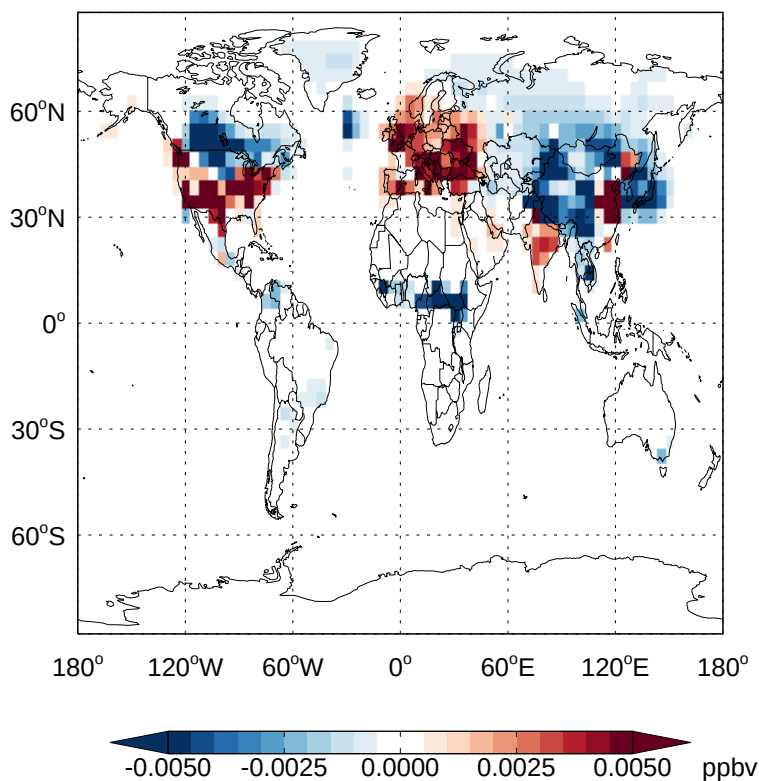
v11-02a - v11-01-public-Run0

N2O5- Diff @ 500 hPa for Jan



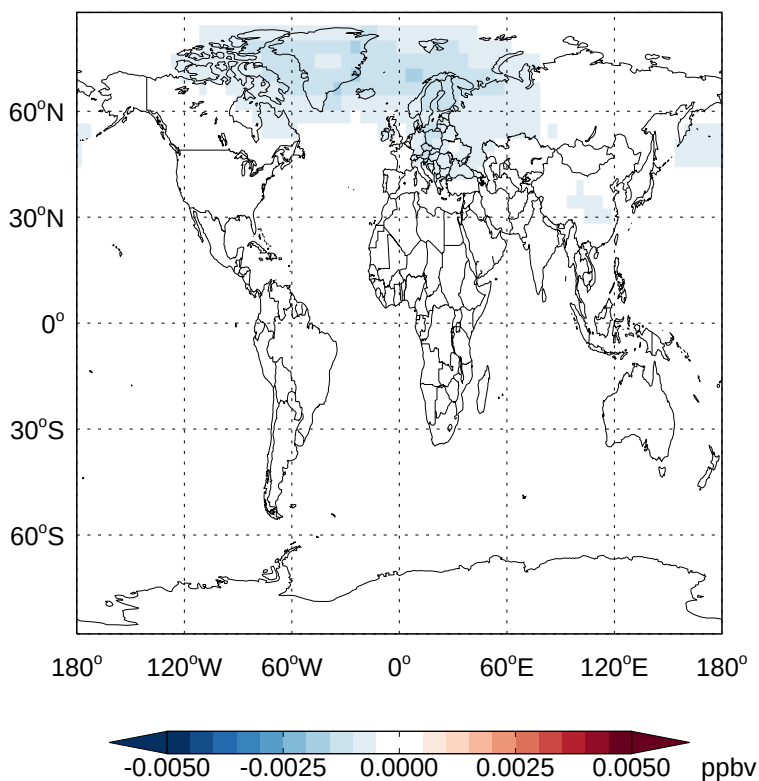
v11-02a - v11-01k-Run0

N2O5 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

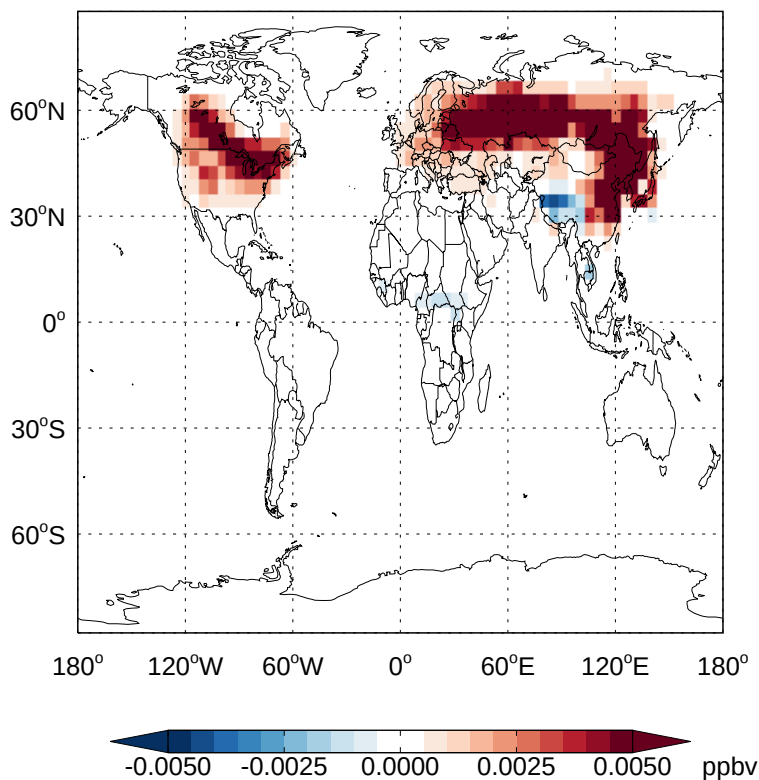
N2O5- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

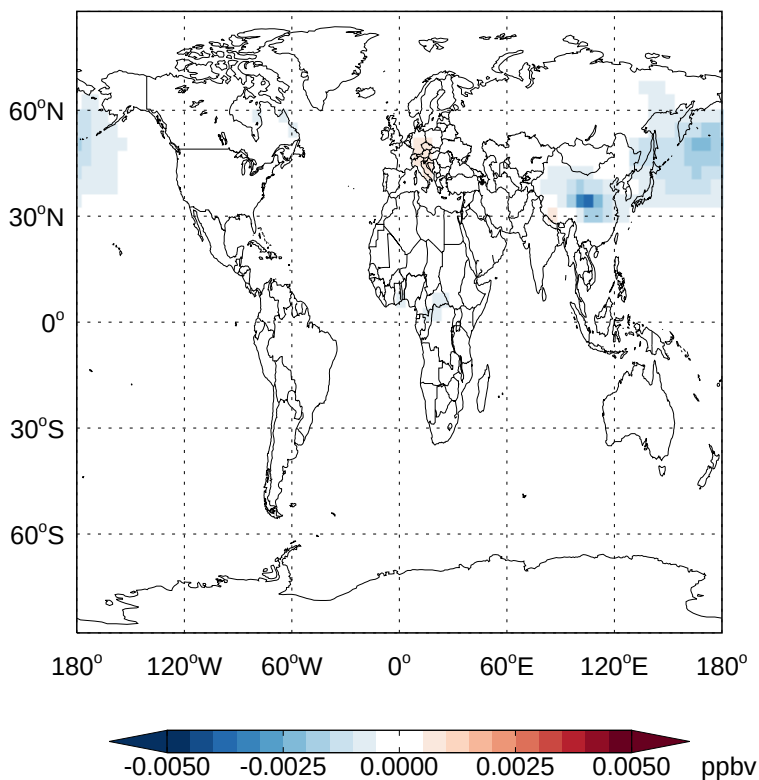
v11-02a - v11-01-public-Run0

HNO₄ - Diff @ Surface for Jan



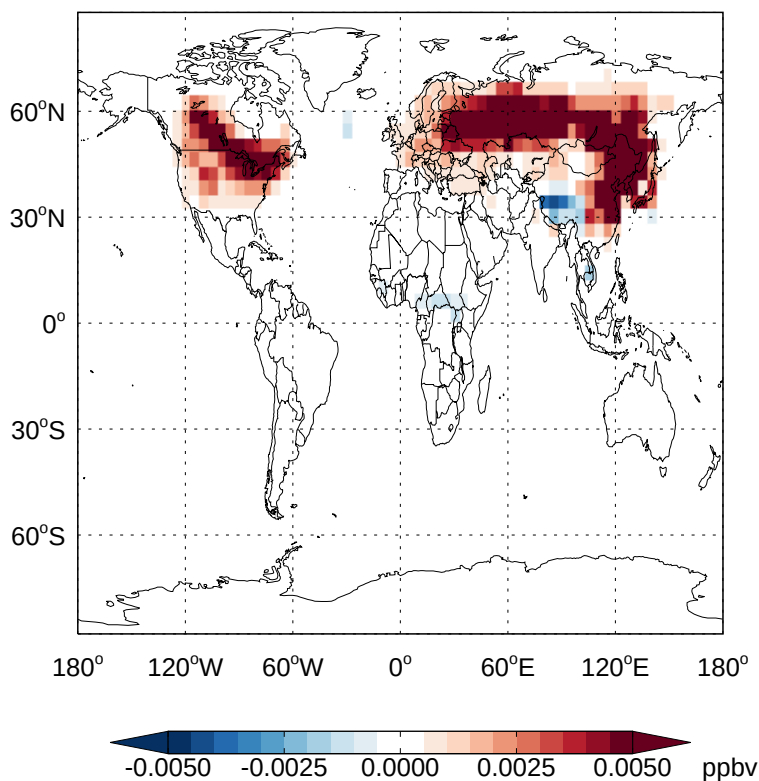
v11-02a - v11-01-public-Run0

HNO₄ - Diff @ 500 hPa for Jan



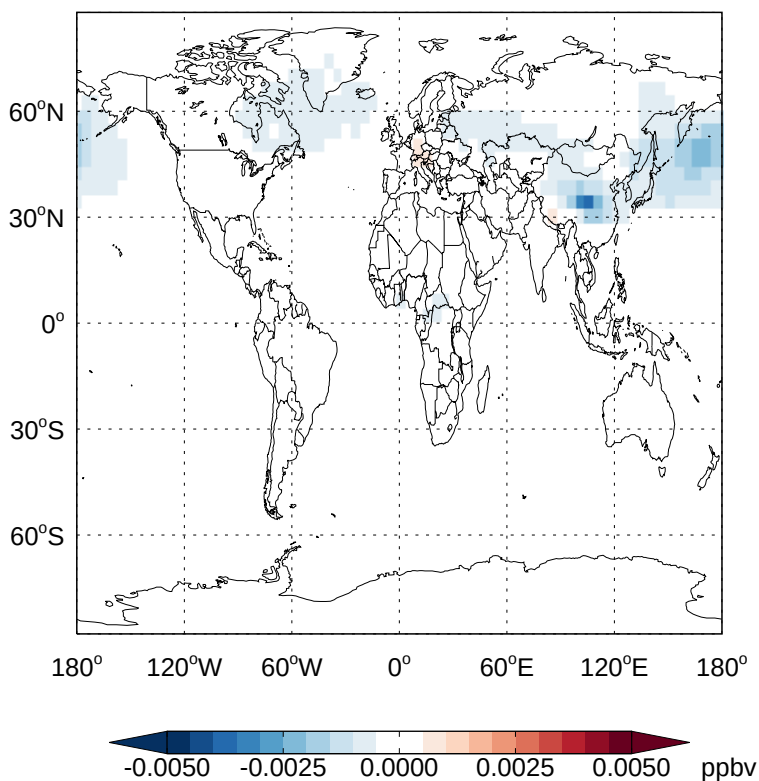
v11-02a - v11-01k-Run0

HNO₄ - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

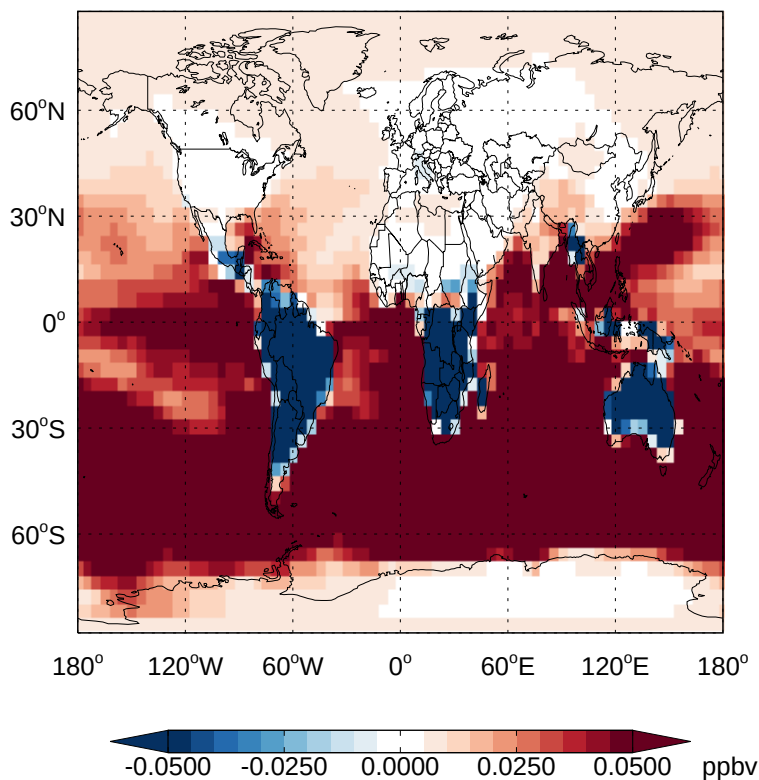
HNO₄ - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

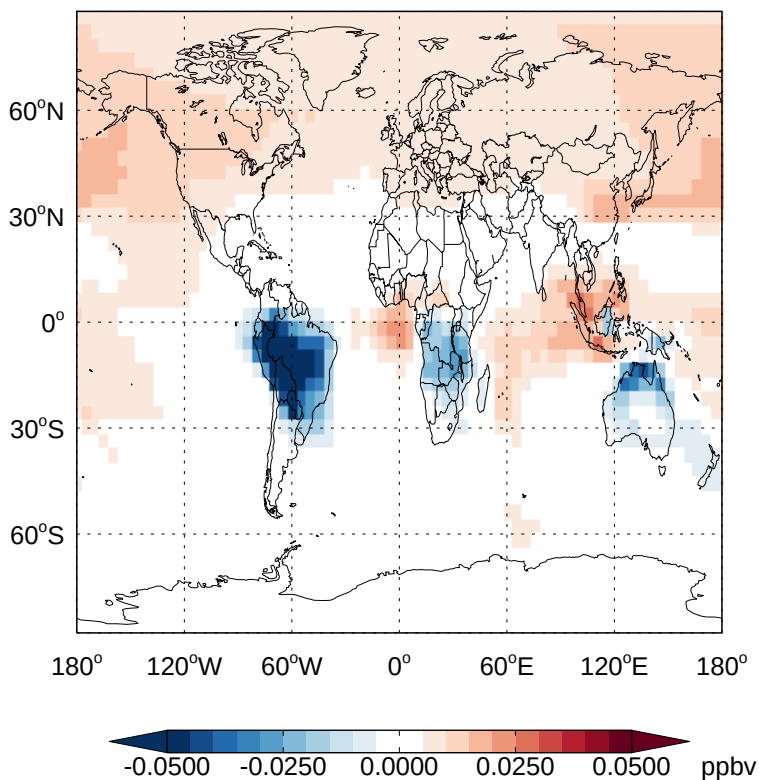
v11-02a - v11-01-public-Run0

MP - Diff @ Surface for Jan



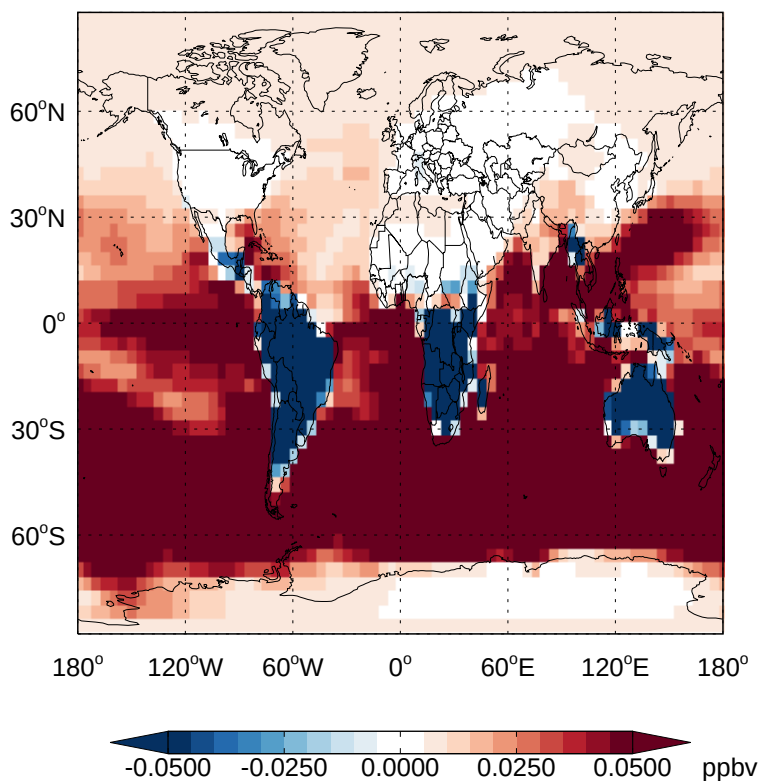
v11-02a - v11-01-public-Run0

MP- Diff @ 500 hPa for Jan



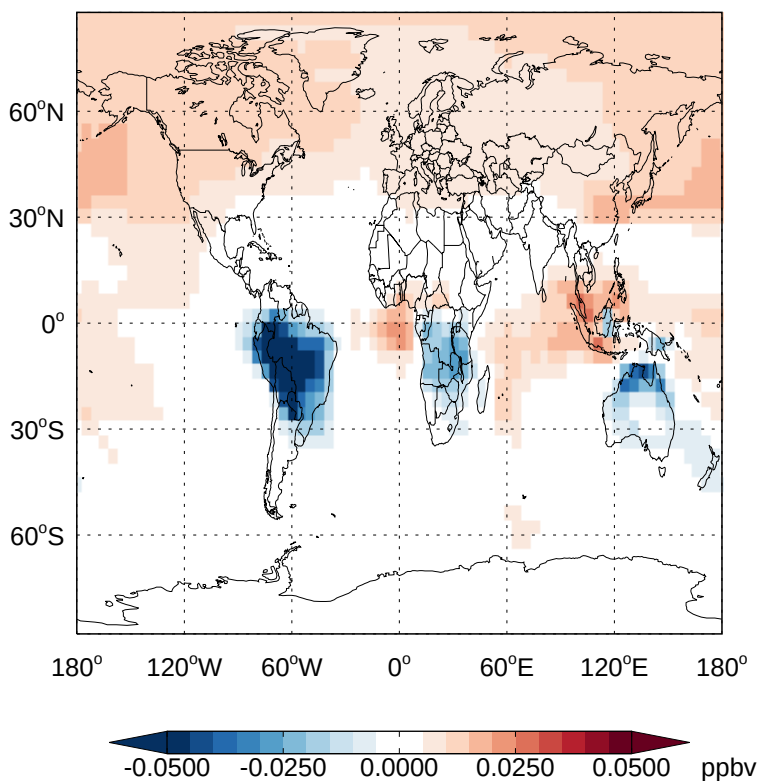
v11-02a - v11-01k-Run0

MP - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

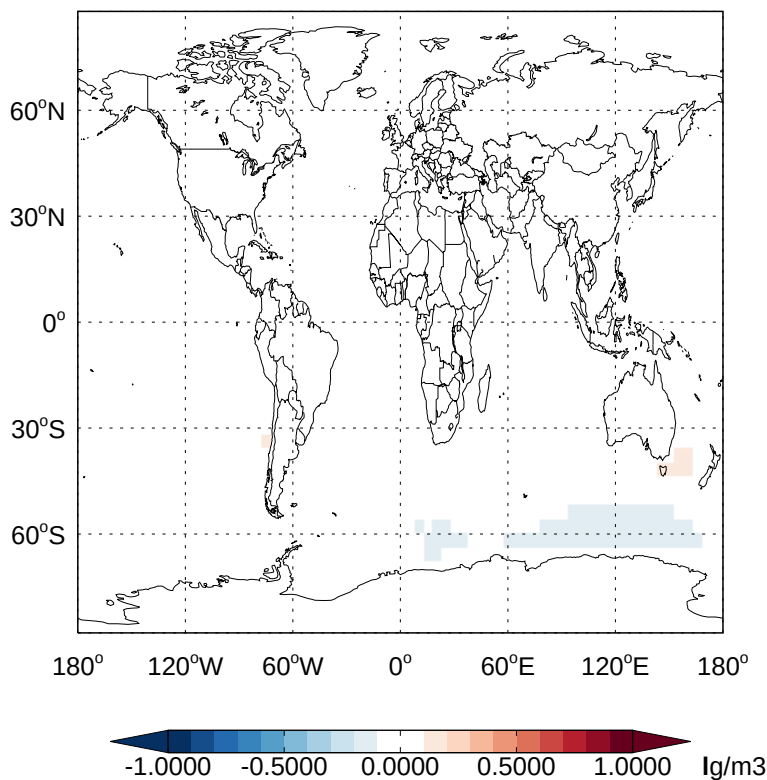
MP- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

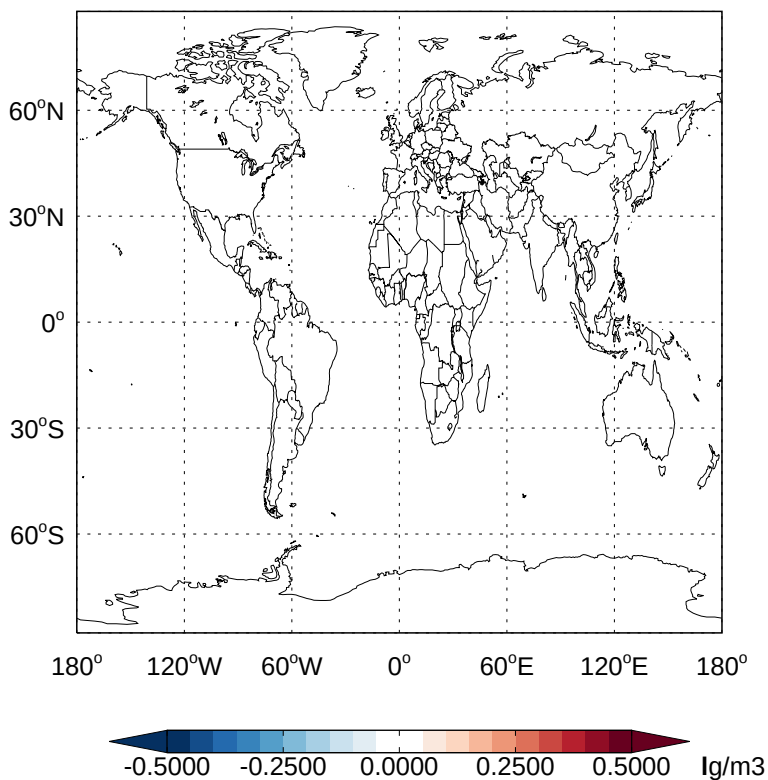
v11-02a - v11-01-public-Run0

DMS - Diff @ Surface for Jan



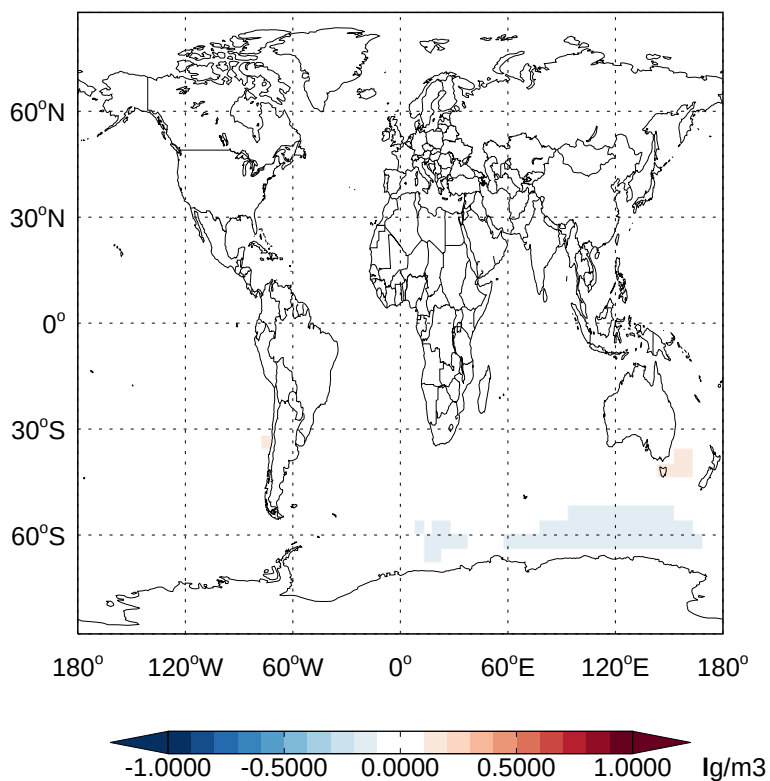
v11-02a - v11-01-public-Run0

DMS- Diff @ 500 hPa for Jan



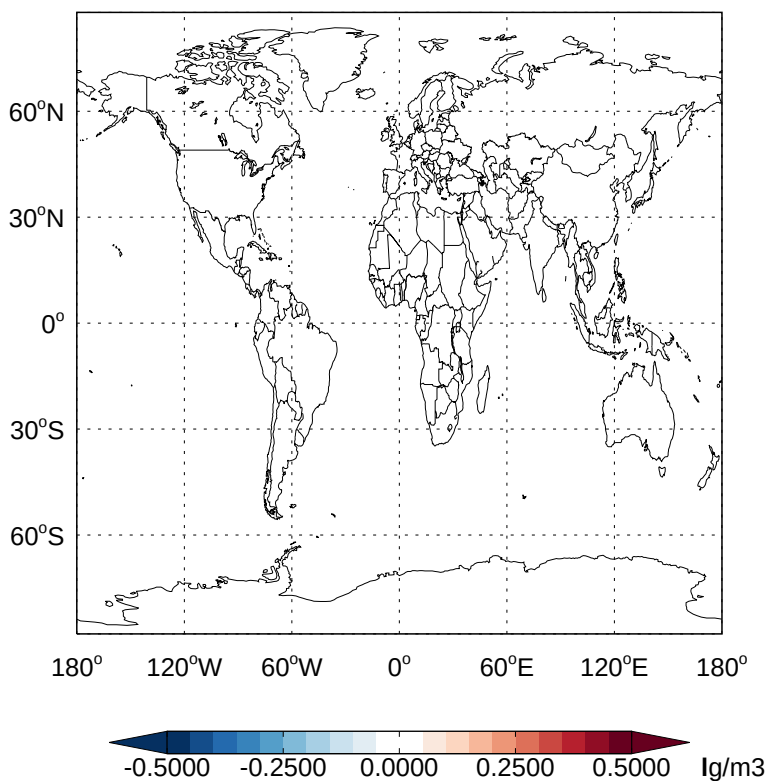
v11-02a - v11-01k-Run0

DMS - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

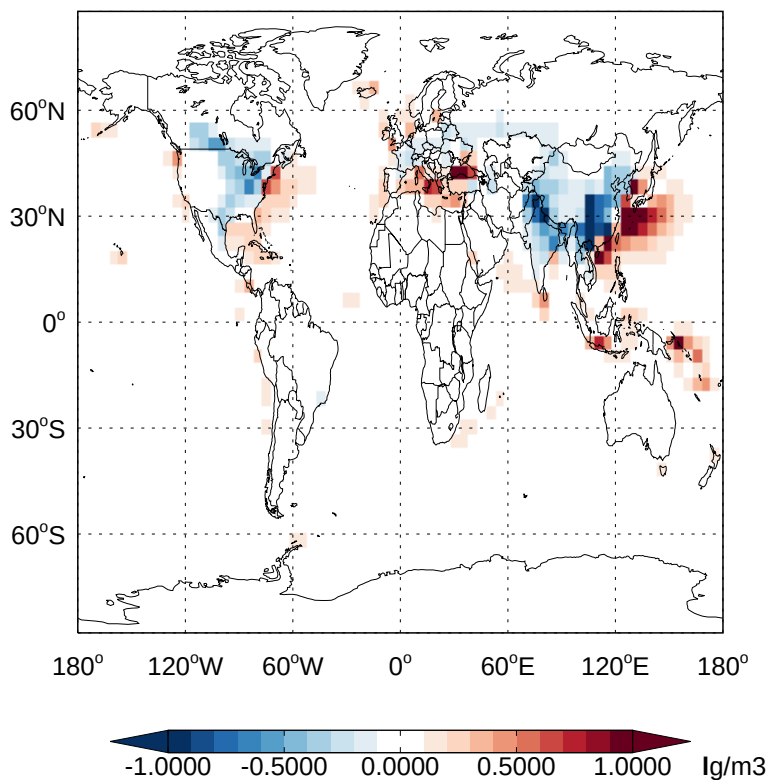
DMS- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

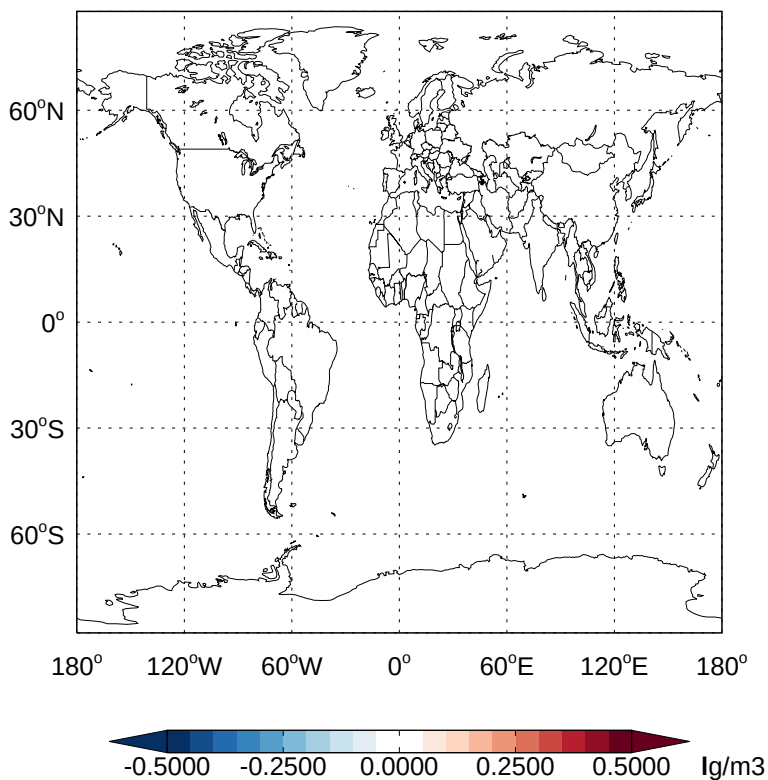
v11-02a - v11-01-public-Run0

SO₂ - Diff @ Surface for Jan



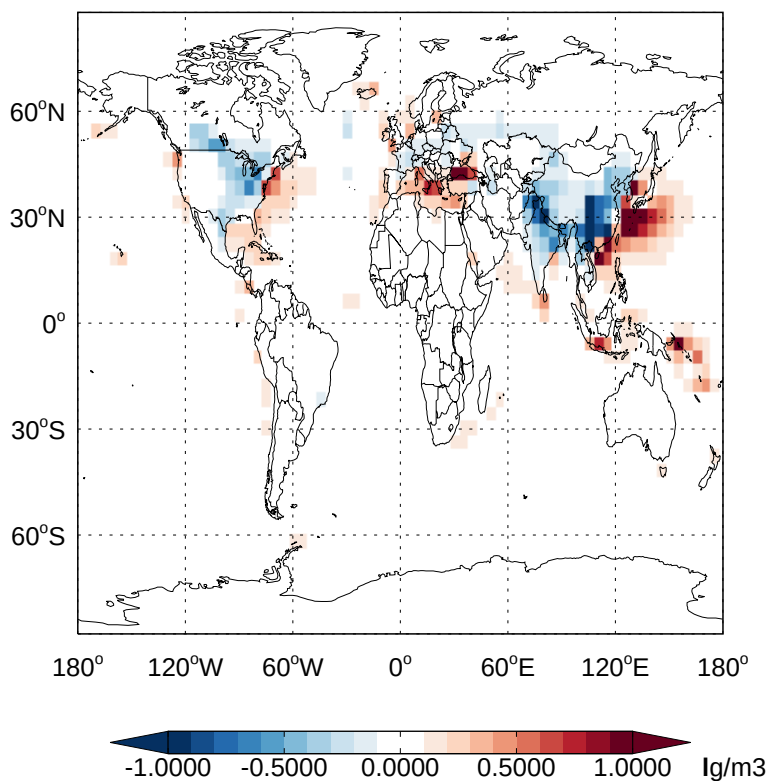
v11-02a - v11-01-public-Run0

SO₂- Diff @ 500 hPa for Jan



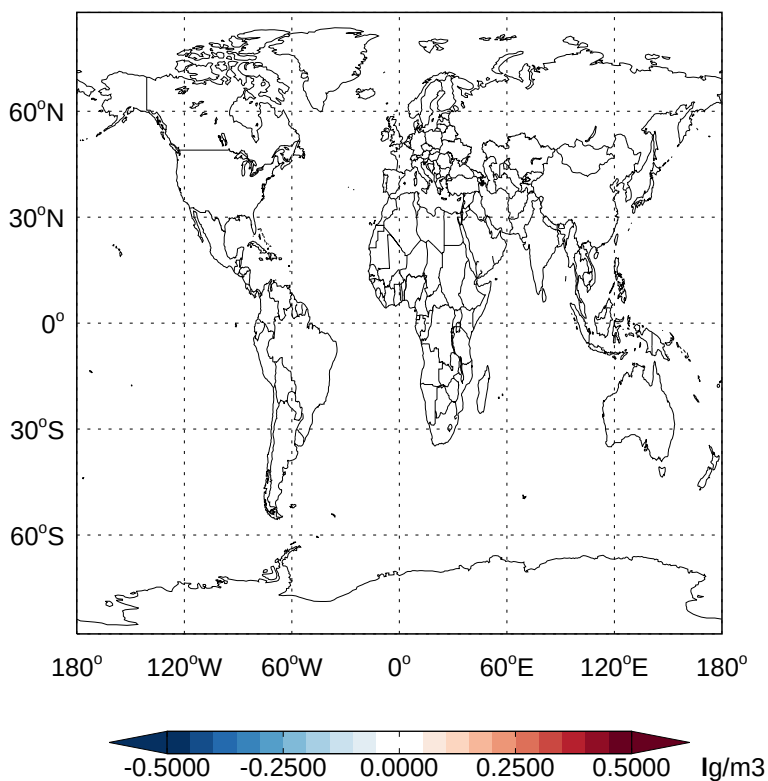
v11-02a - v11-01k-Run0

SO₂ - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

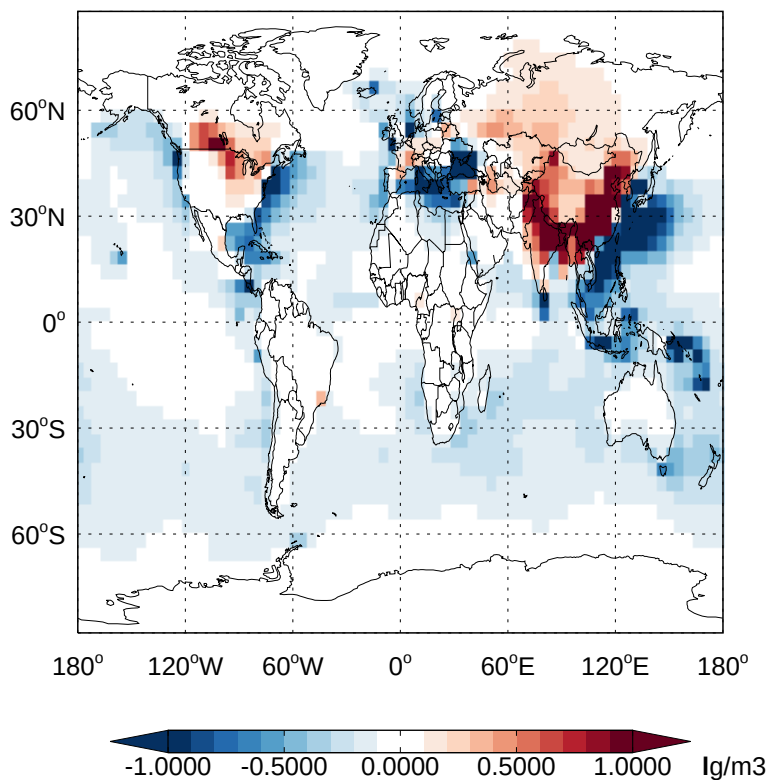
SO₂- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

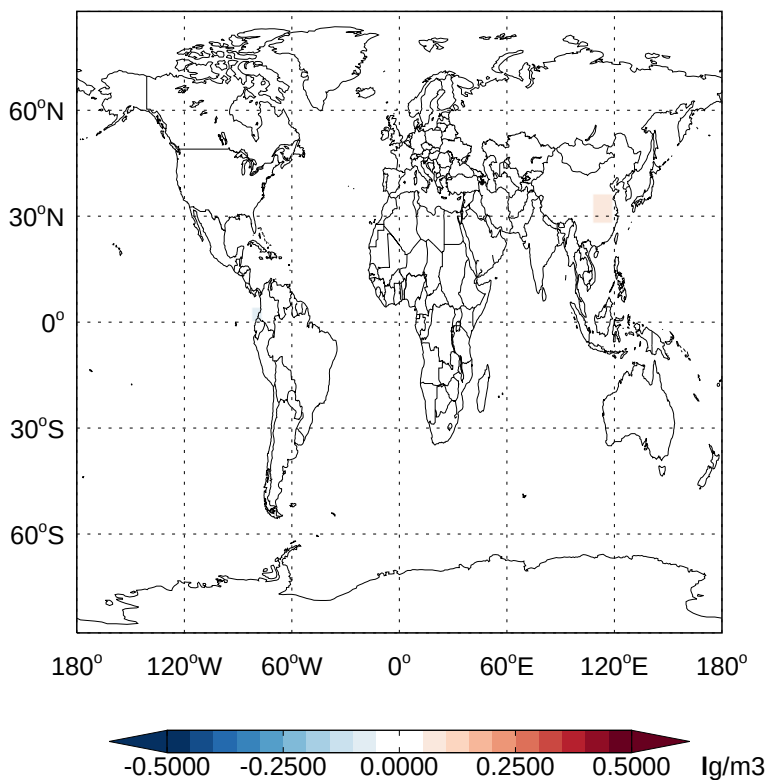
v11-02a - v11-01-public-Run0

SO₄ - Diff @ Surface for Jan



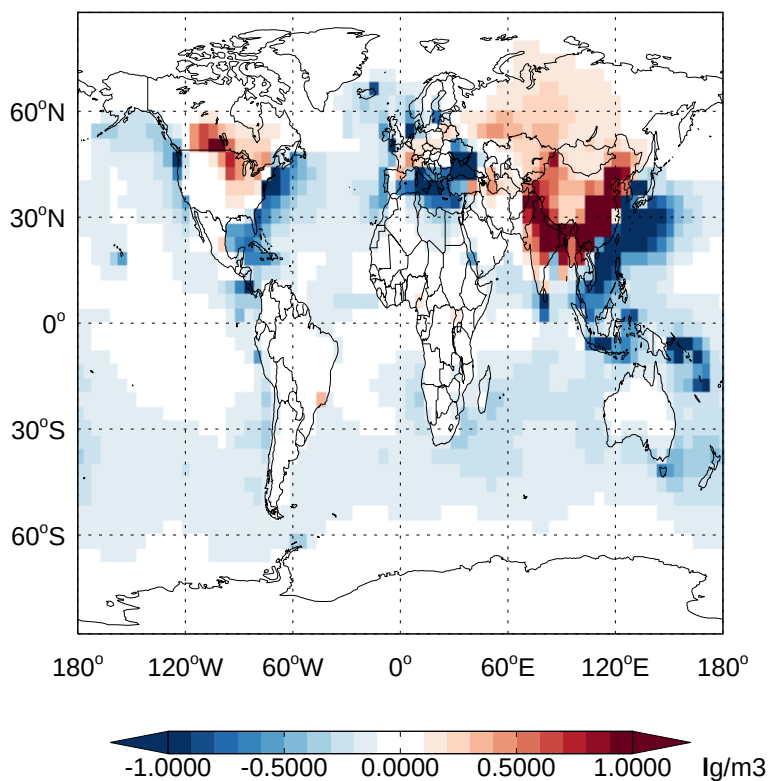
v11-02a - v11-01-public-Run0

SO₄ - Diff @ 500 hPa for Jan



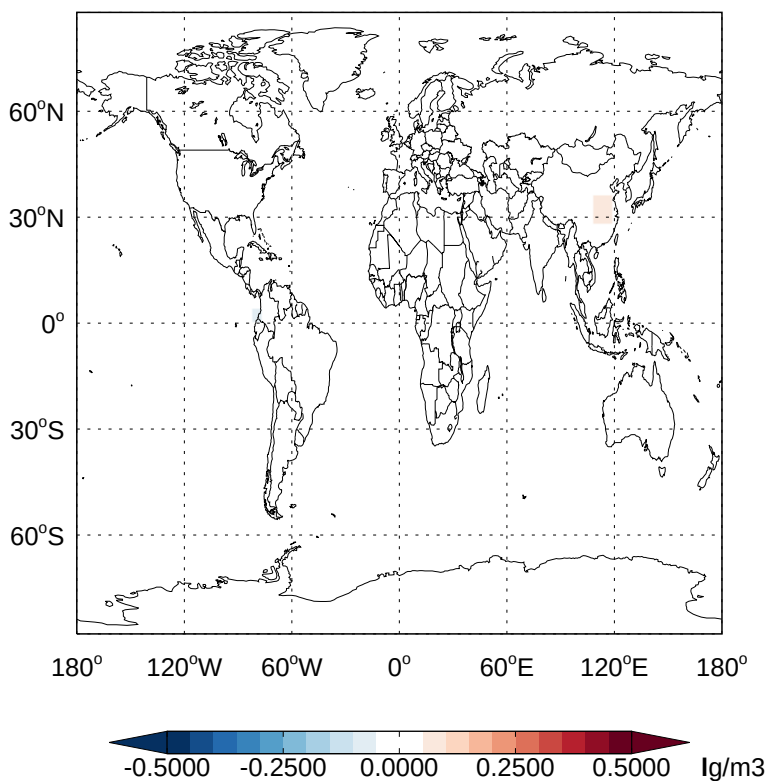
v11-02a - v11-01k-Run0

SO₄ - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

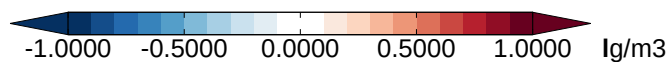
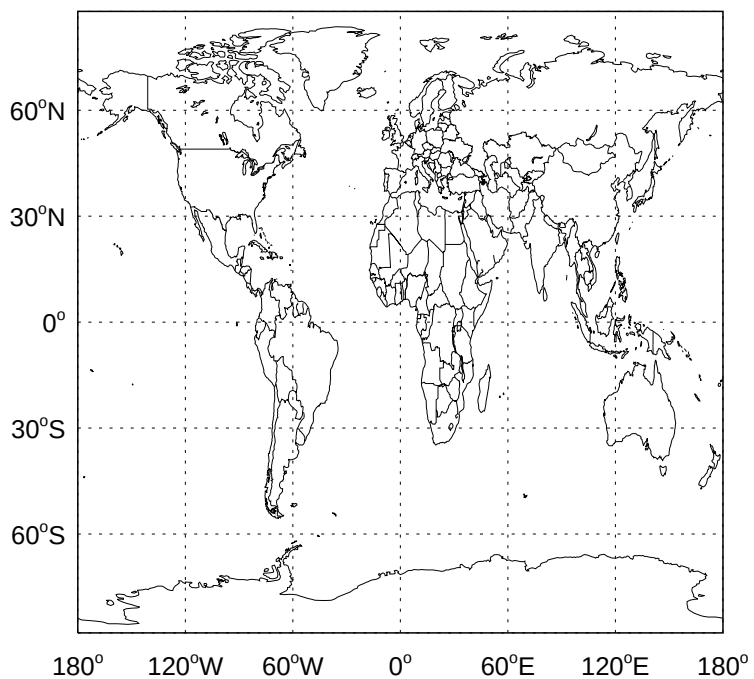
SO₄ - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

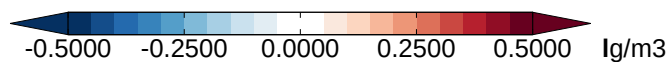
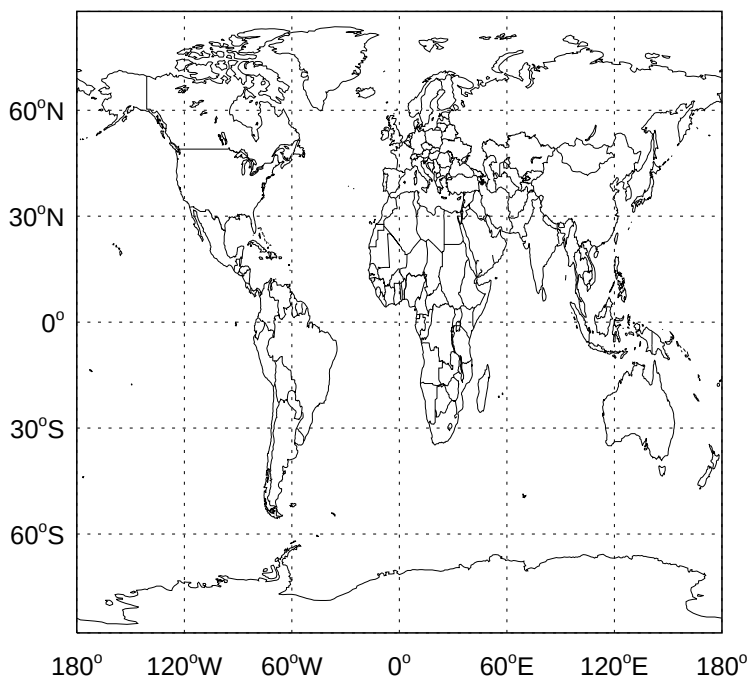
v11-02a - v11-01-public-Run0

SO₄s - Diff @ Surface for Jan



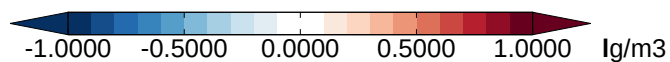
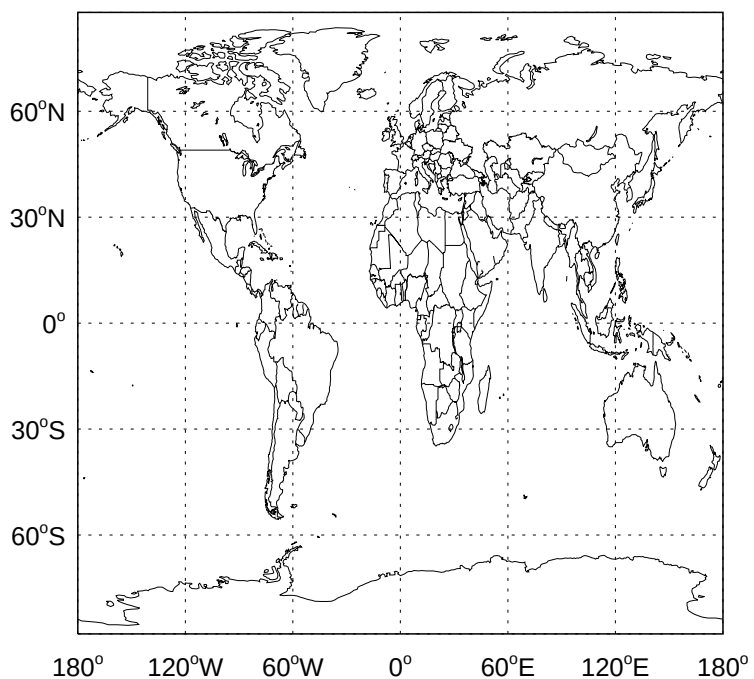
v11-02a - v11-01-public-Run0

SO₄s- Diff @ 500 hPa for Jan



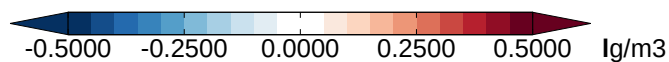
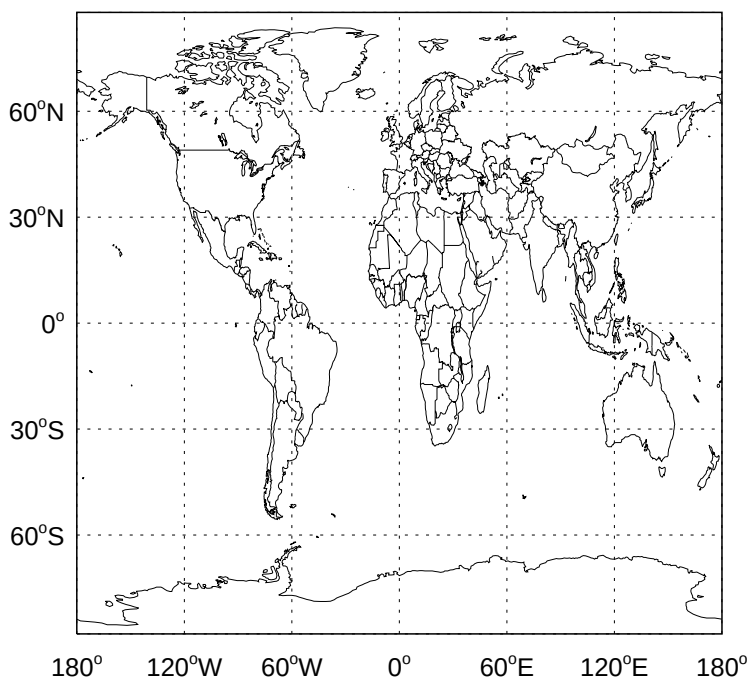
v11-02a - v11-01k-Run0

SO₄s - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

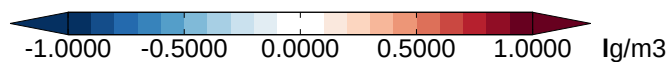
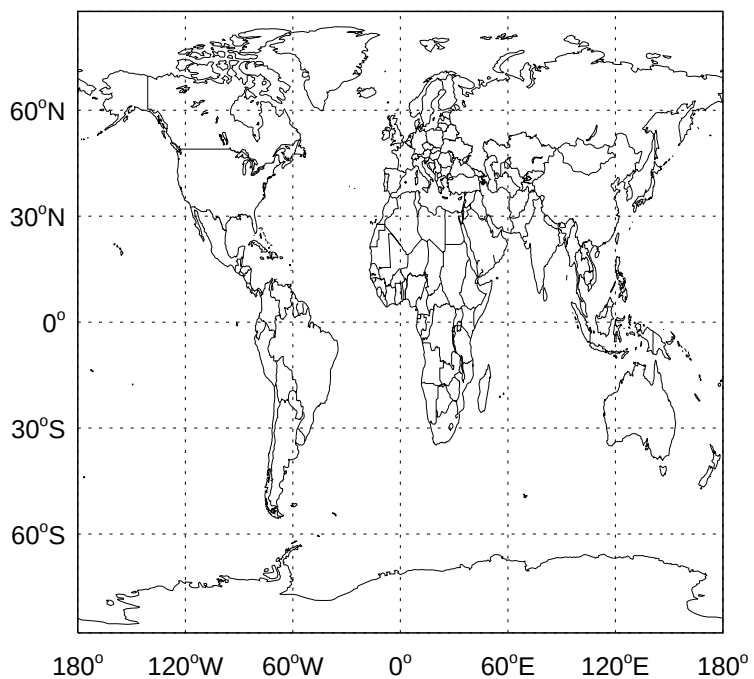
SO₄s- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

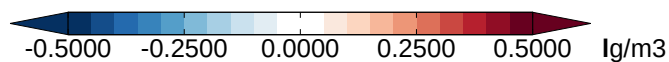
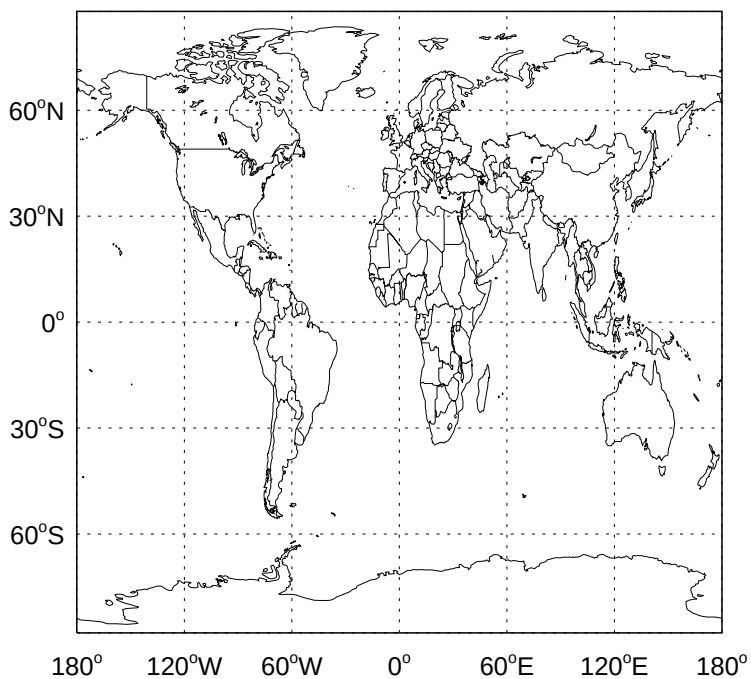
v11-02a - v11-01-public-Run0

MSA - Diff @ Surface for Jan



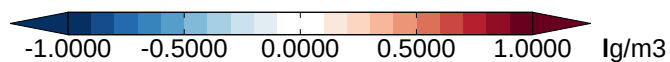
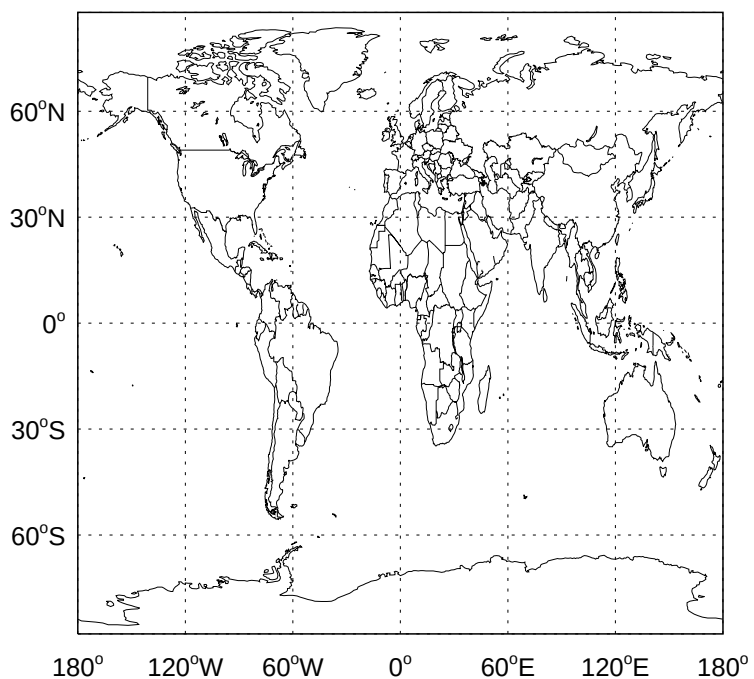
v11-02a - v11-01-public-Run0

MSA- Diff @ 500 hPa for Jan



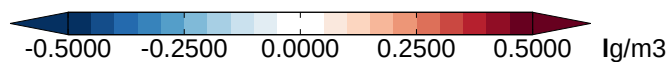
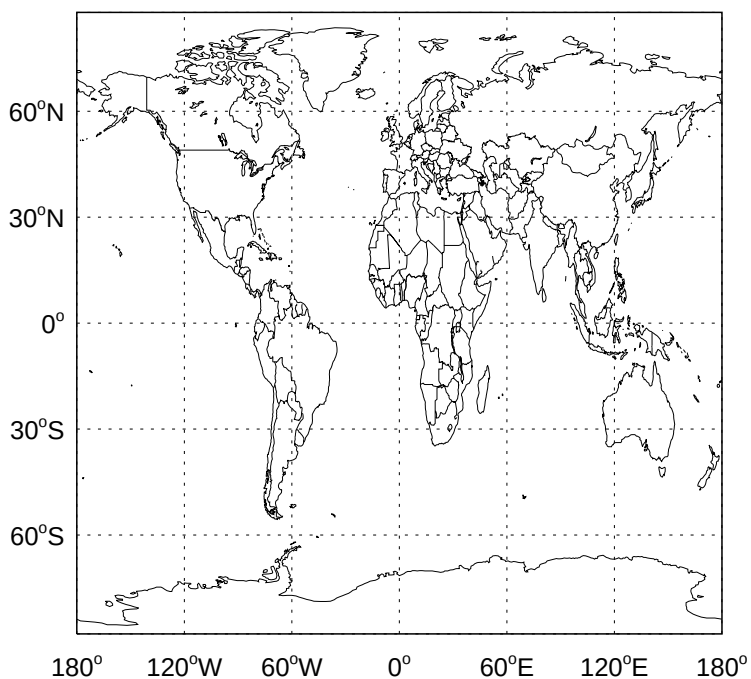
v11-02a - v11-01k-Run0

MSA - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

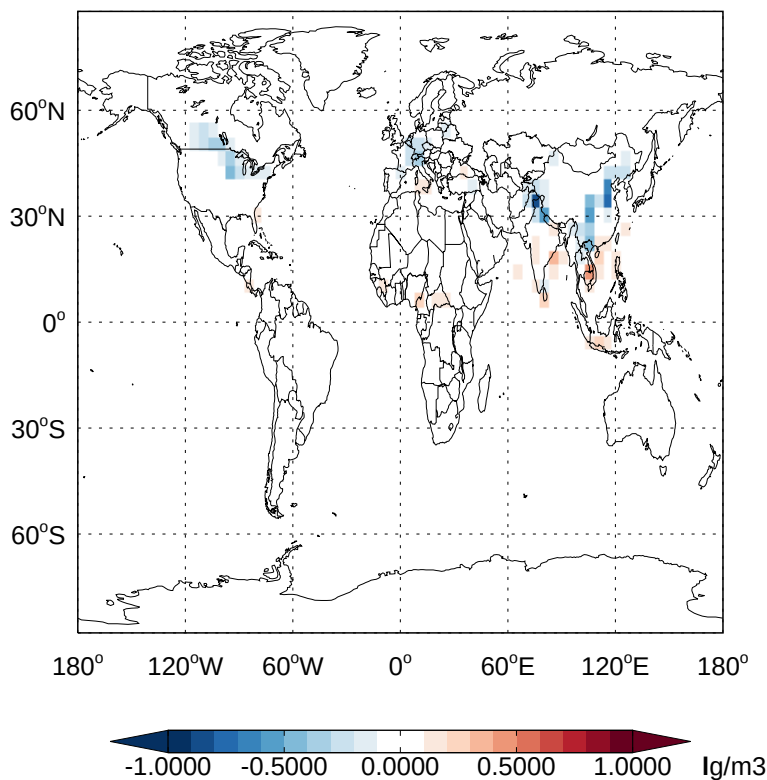
MSA- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

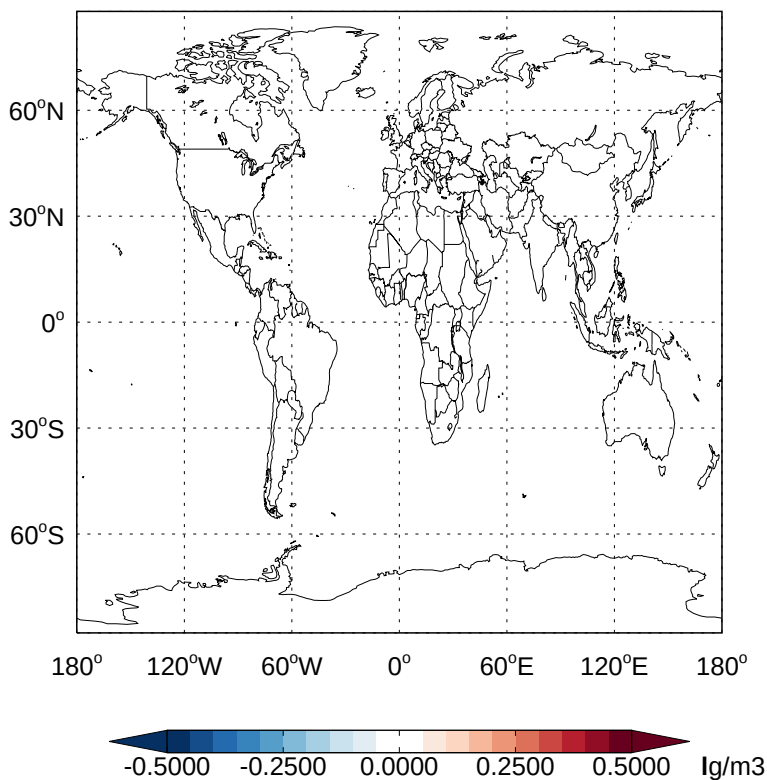
v11-02a - v11-01-public-Run0

NH3 - Diff @ Surface for Jan



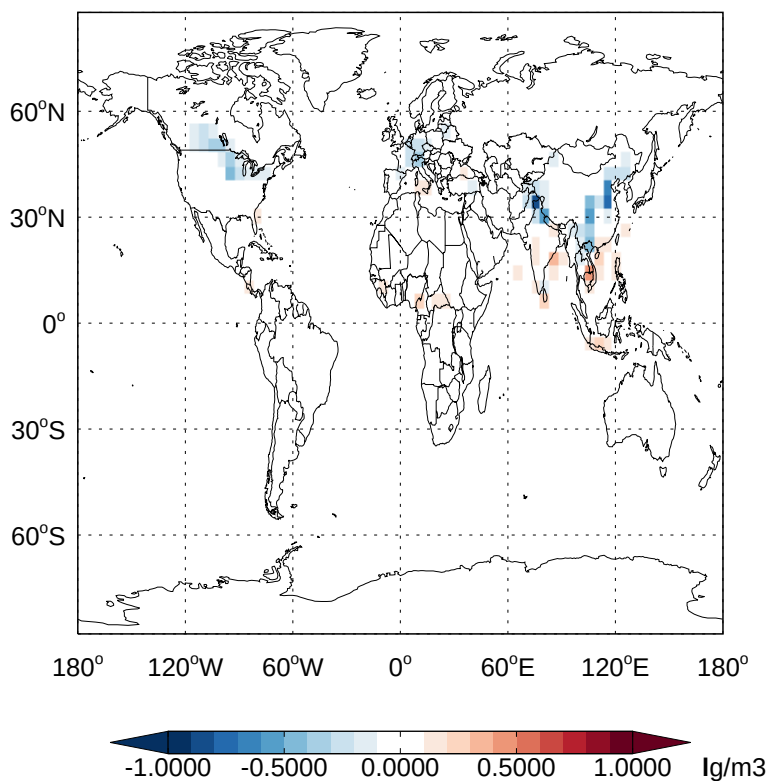
v11-02a - v11-01-public-Run0

NH3- Diff @ 500 hPa for Jan



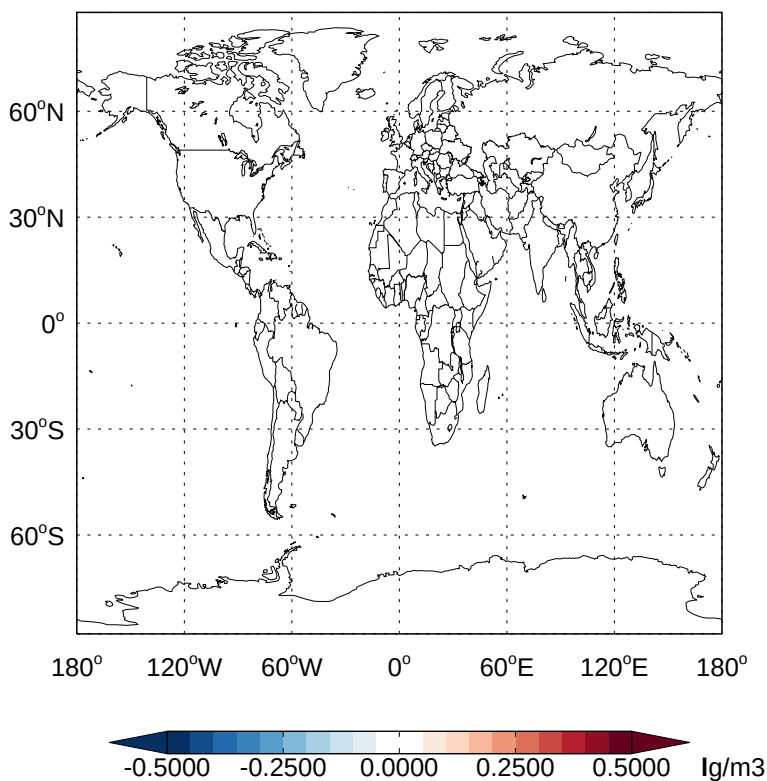
v11-02a - v11-01k-Run0

NH3 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

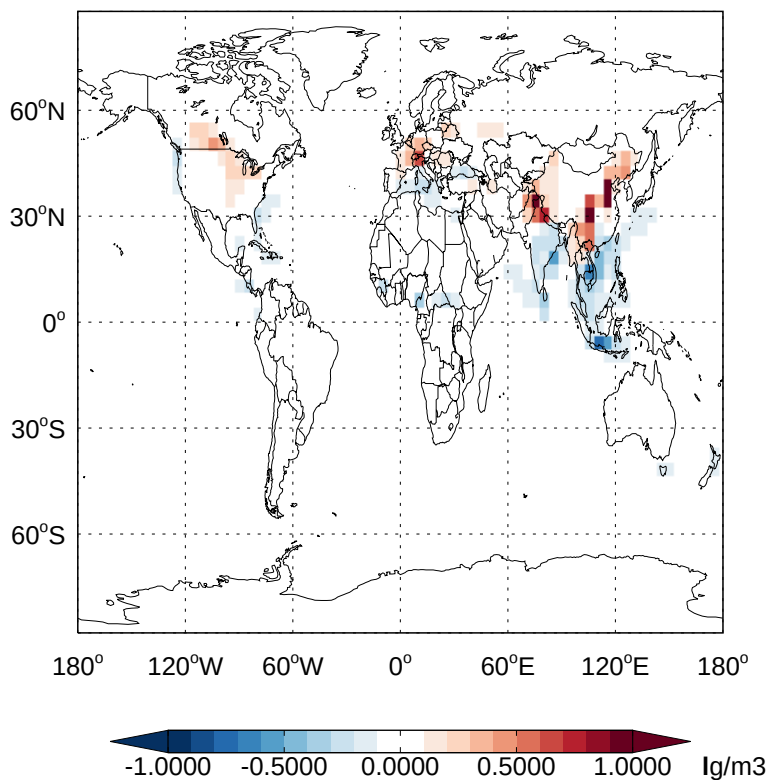
NH3- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

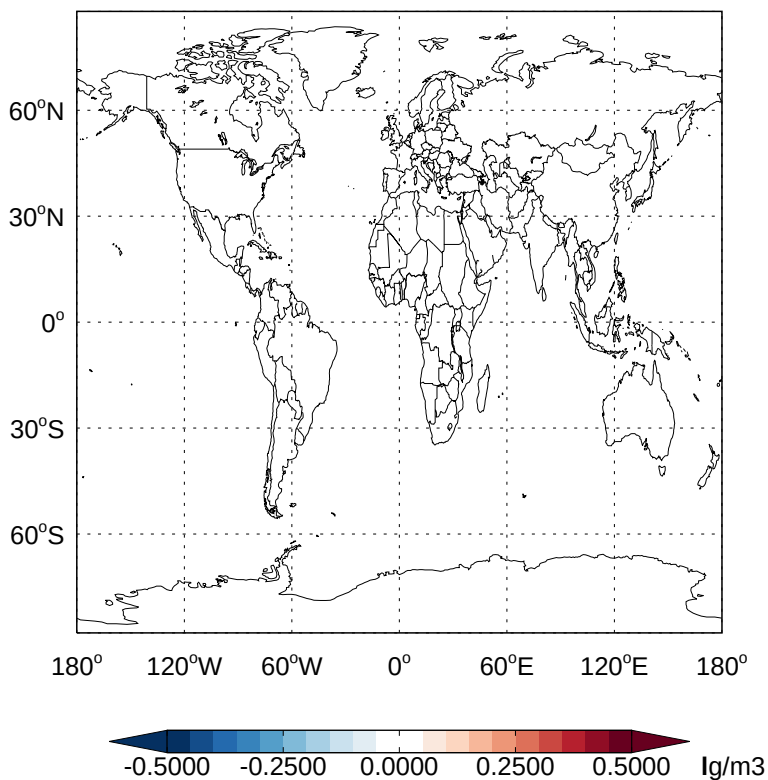
v11-02a - v11-01-public-Run0

NH4 - Diff @ Surface for Jan



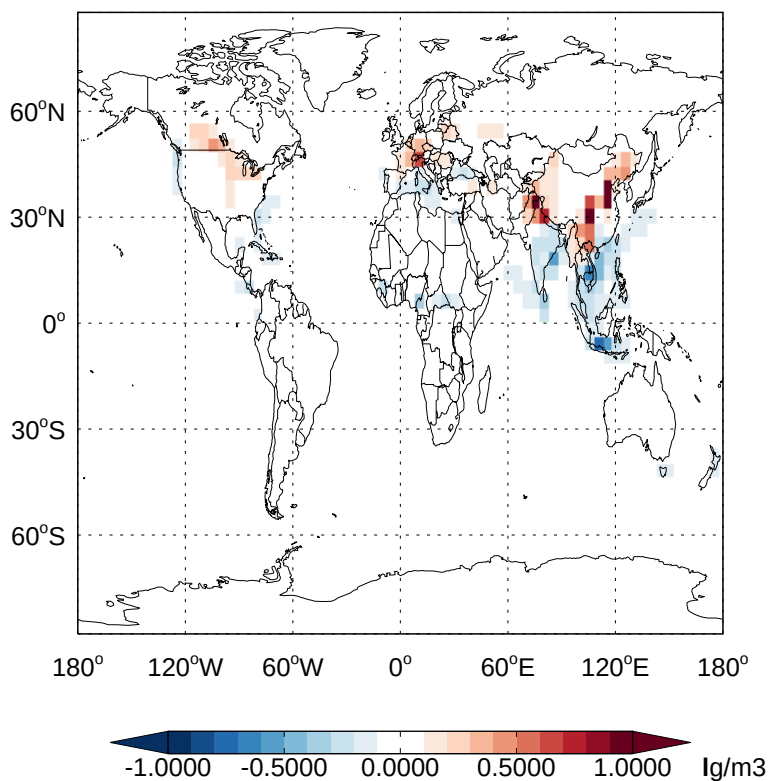
v11-02a - v11-01-public-Run0

NH4- Diff @ 500 hPa for Jan



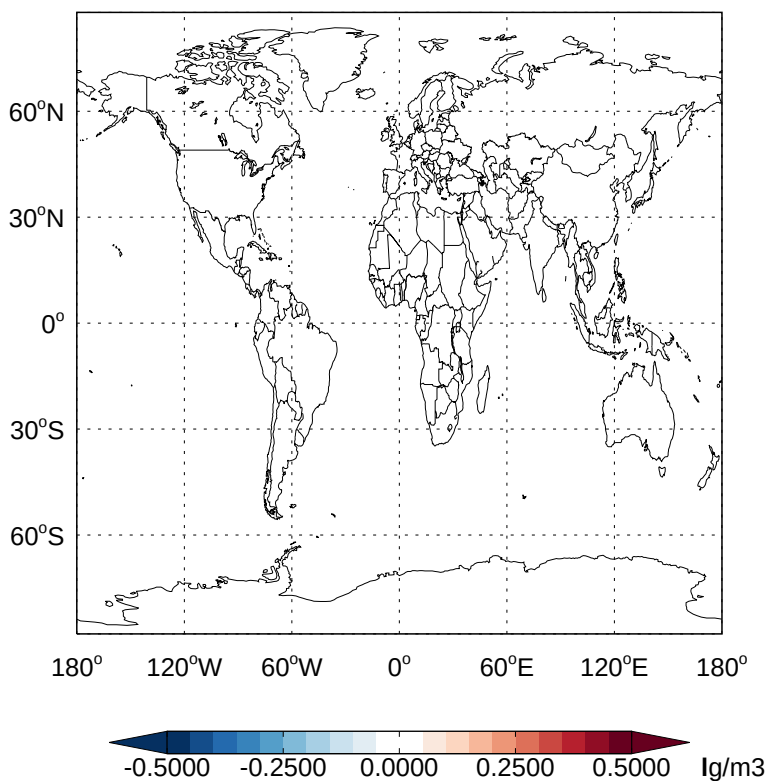
v11-02a - v11-01k-Run0

NH4 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

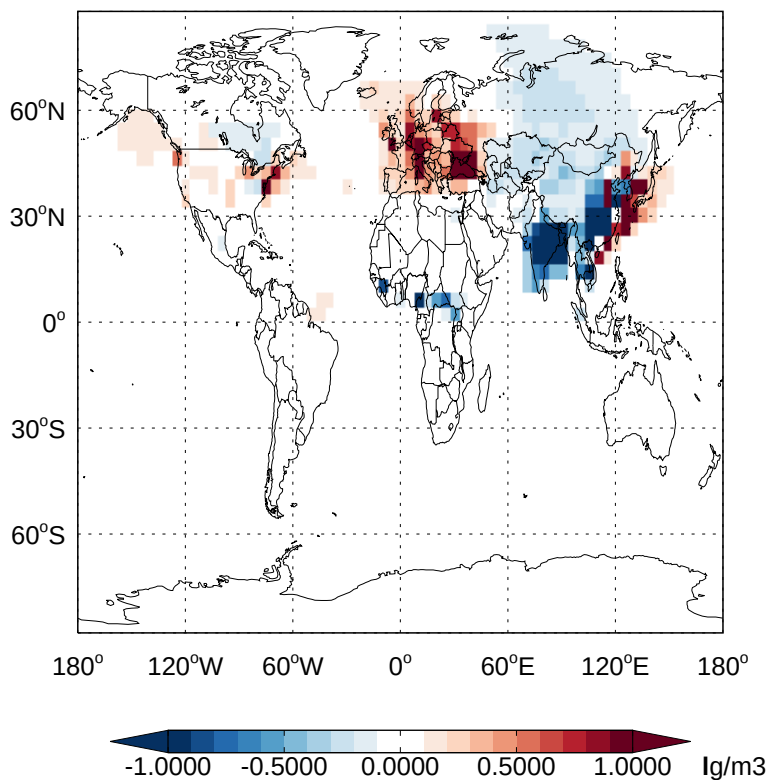
NH4- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

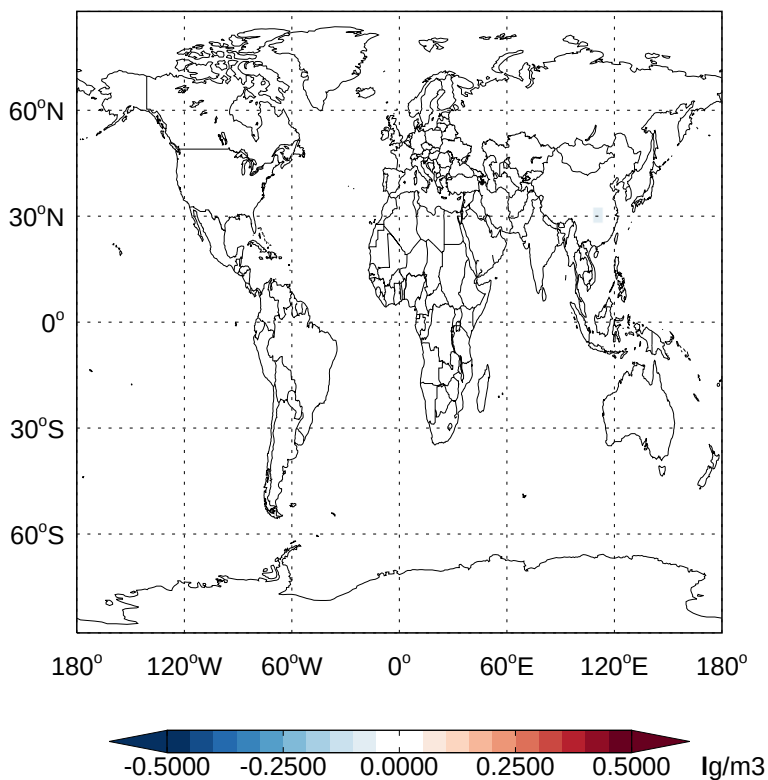
v11-02a - v11-01-public-Run0

NIT - Diff @ Surface for Jan



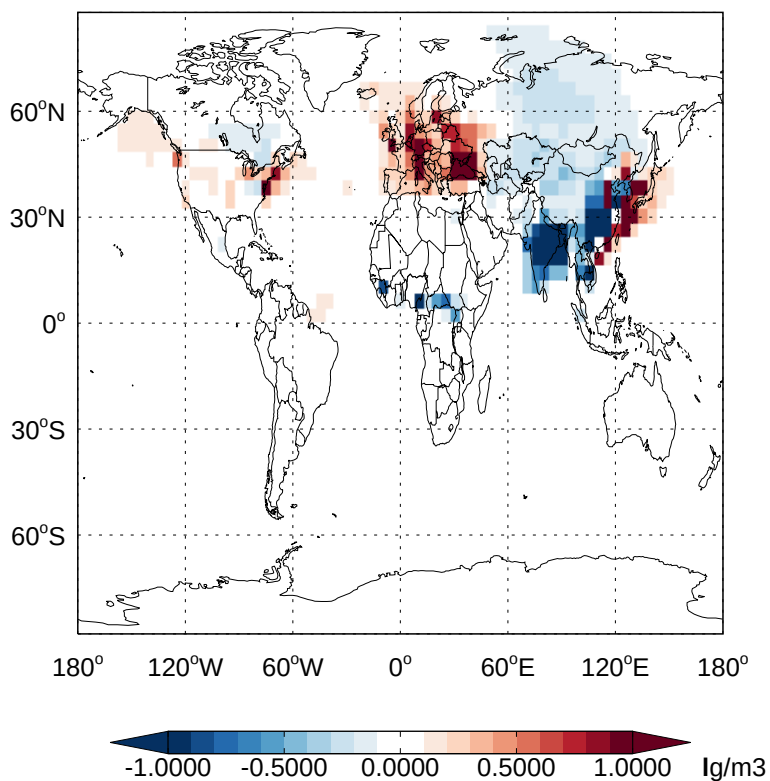
v11-02a - v11-01-public-Run0

NIT- Diff @ 500 hPa for Jan



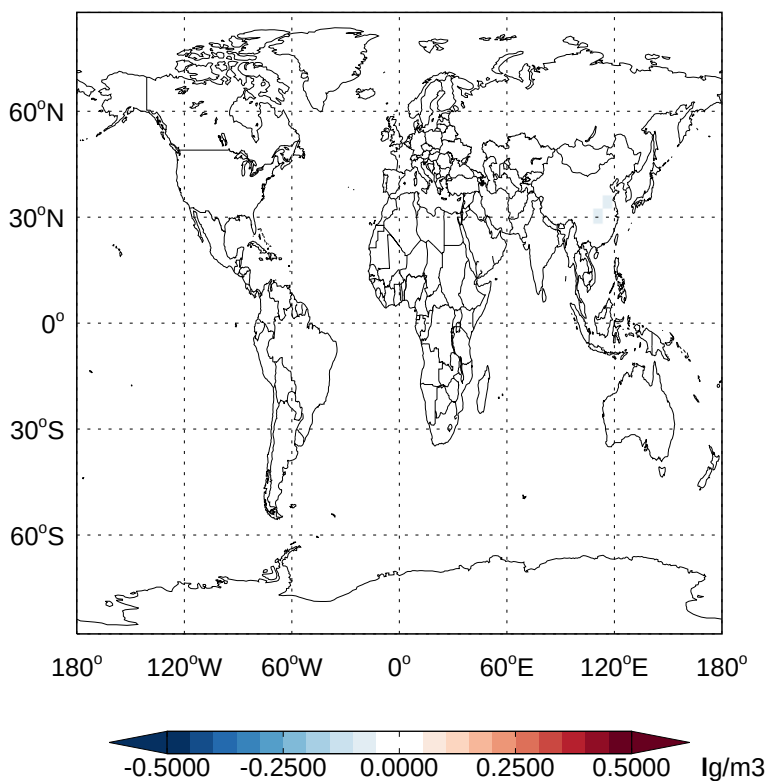
v11-02a - v11-01k-Run0

NIT - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

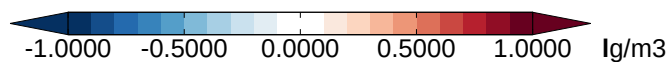
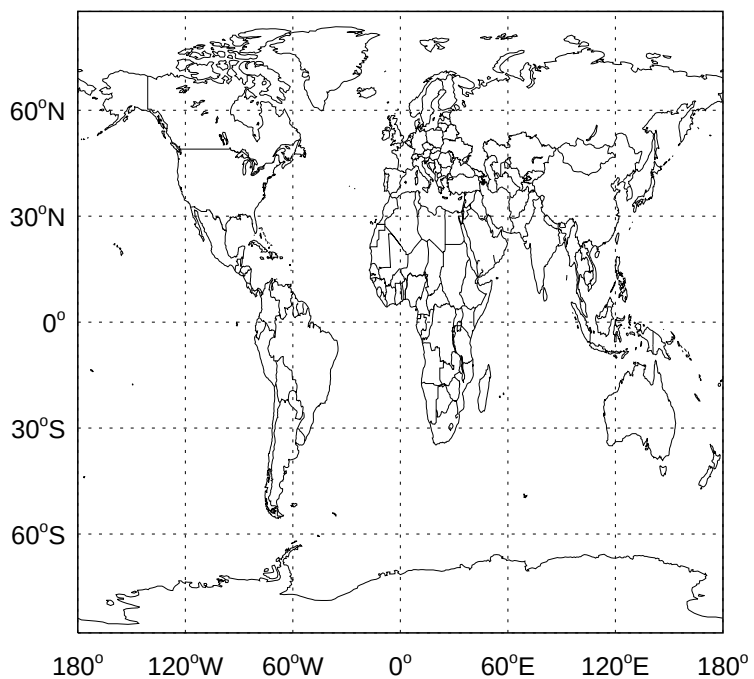
NIT- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

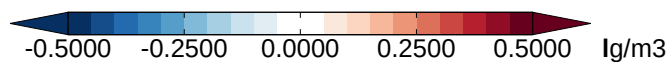
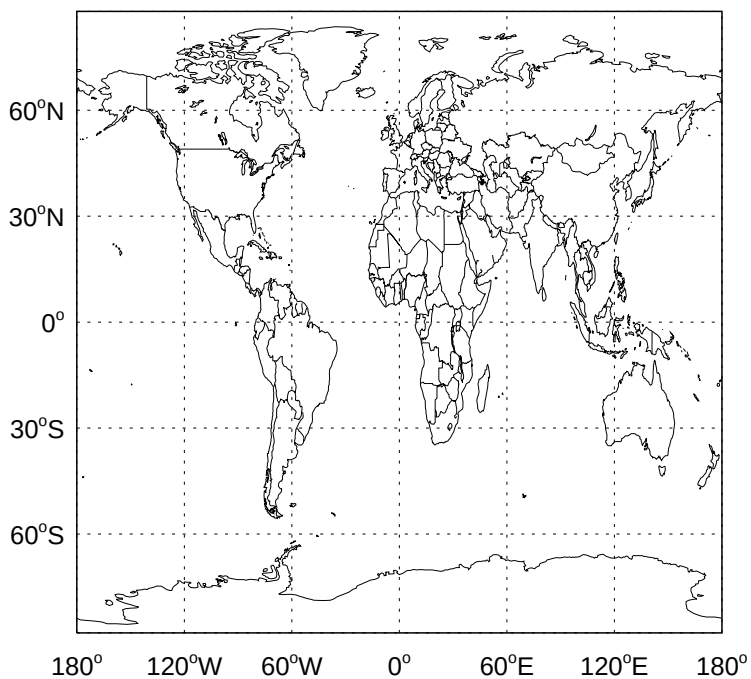
v11-02a - v11-01-public-Run0

NITs - Diff @ Surface for Jan



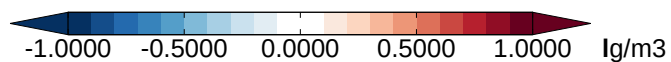
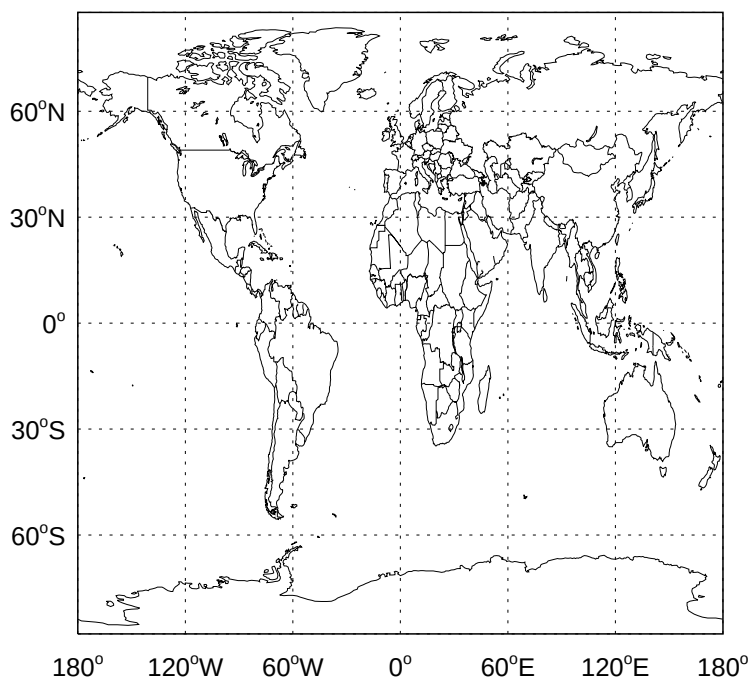
v11-02a - v11-01-public-Run0

NITs- Diff @ 500 hPa for Jan



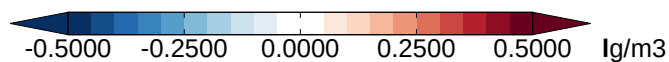
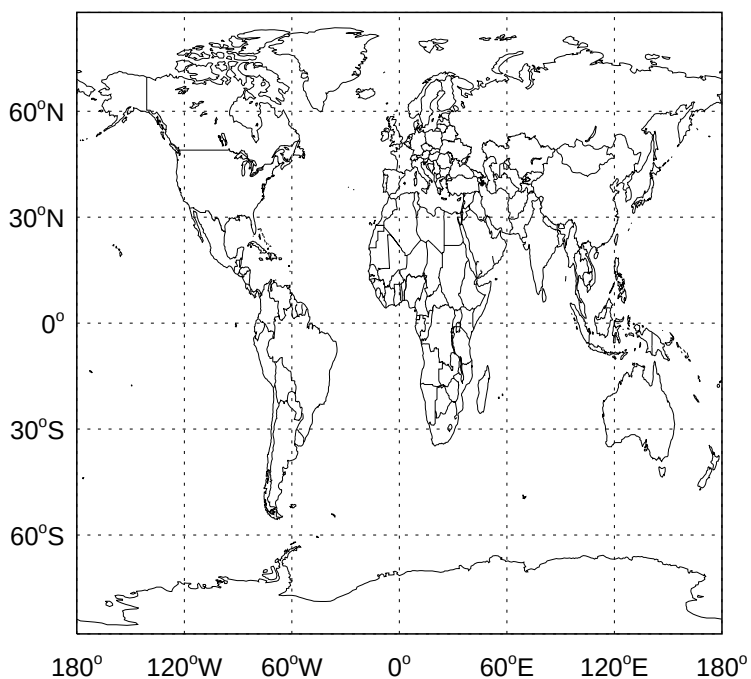
v11-02a - v11-01k-Run0

NITs - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

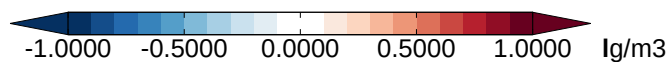
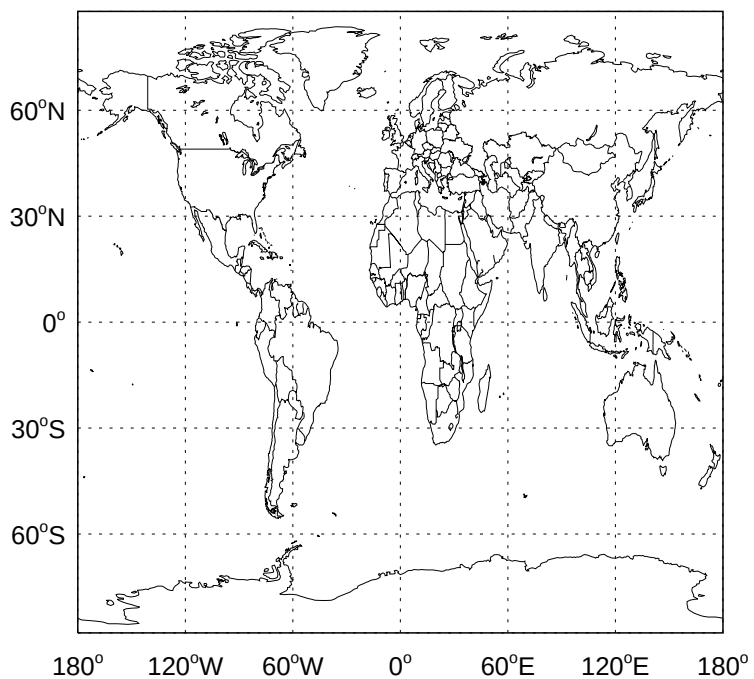
NITs- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

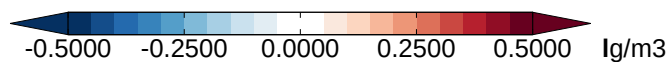
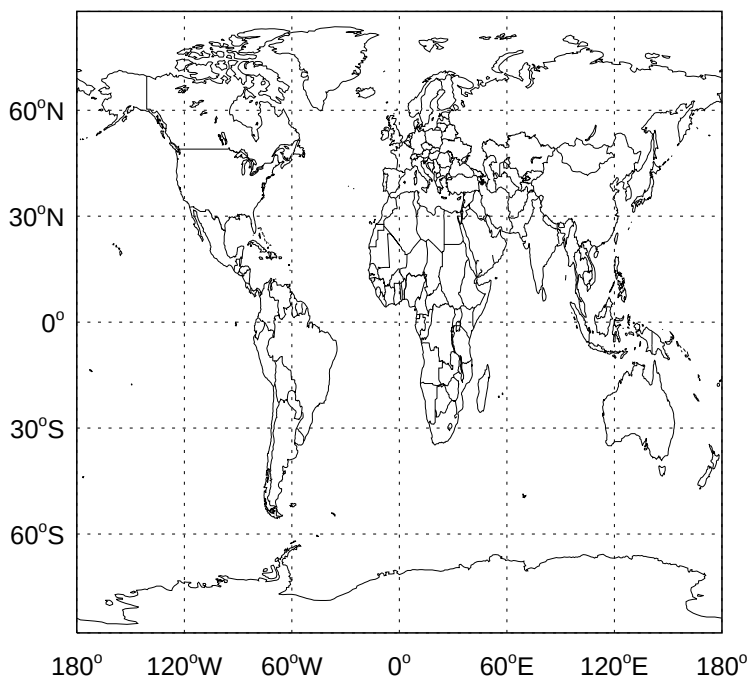
v11-02a - v11-01-public-Run0

BCPI - Diff @ Surface for Jan



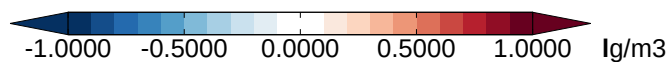
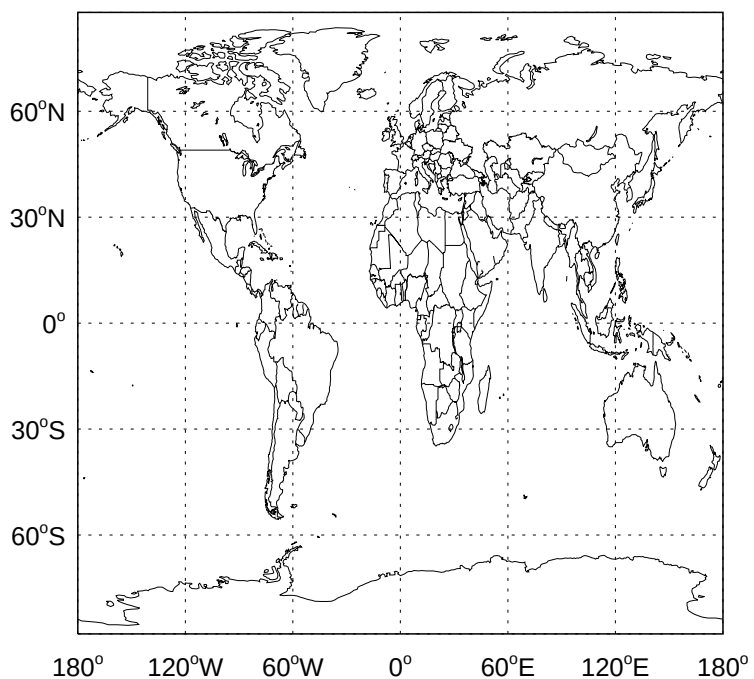
v11-02a - v11-01-public-Run0

BCPI- Diff @ 500 hPa for Jan



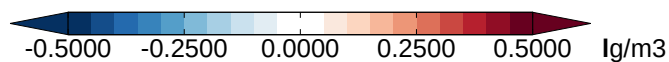
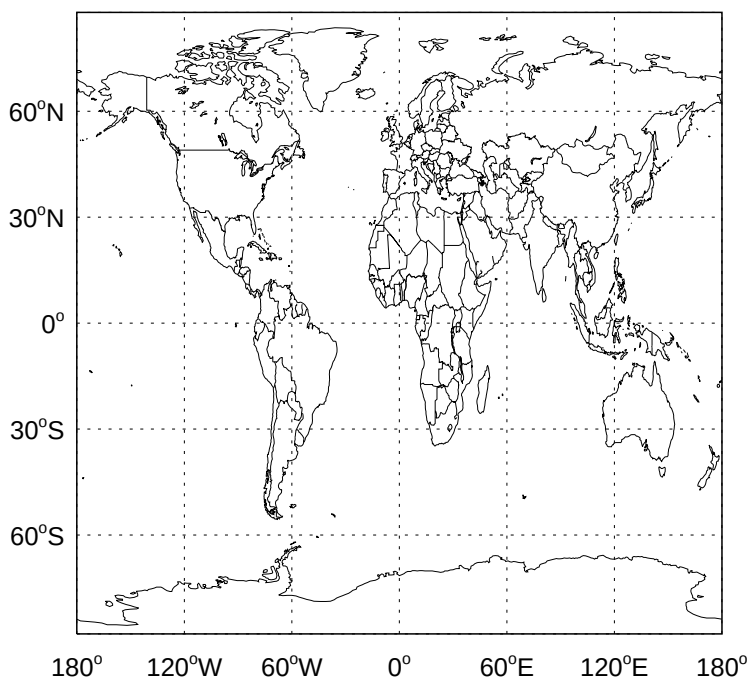
v11-02a - v11-01k-Run0

BCPI - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

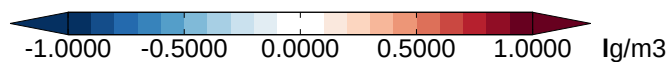
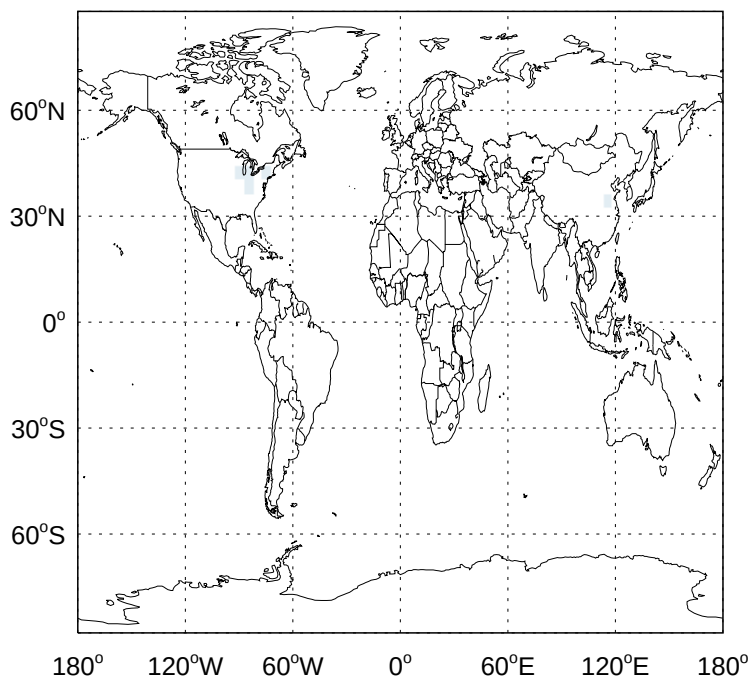
BCPI- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

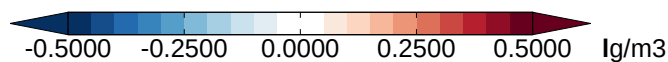
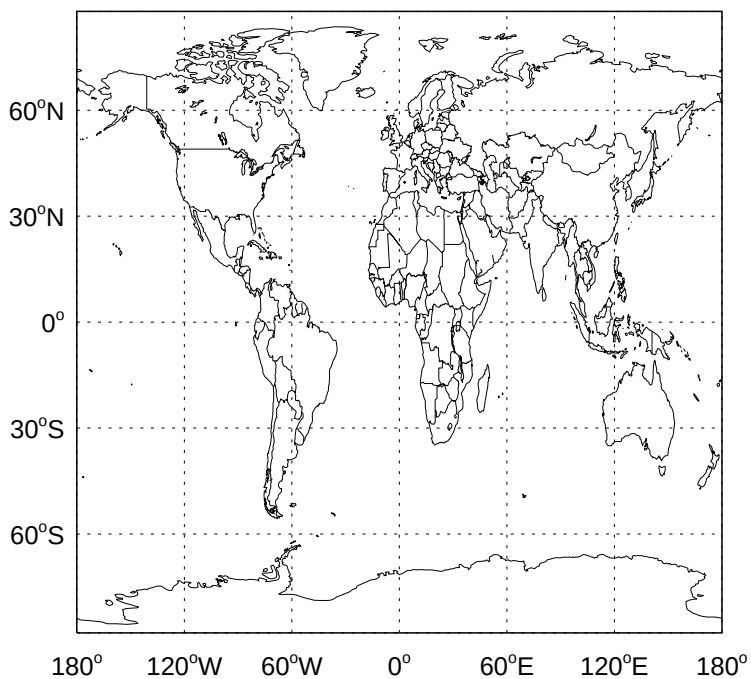
v11-02a - v11-01-public-Run0

OCPI - Diff @ Surface for Jan



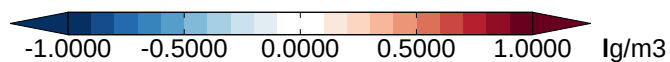
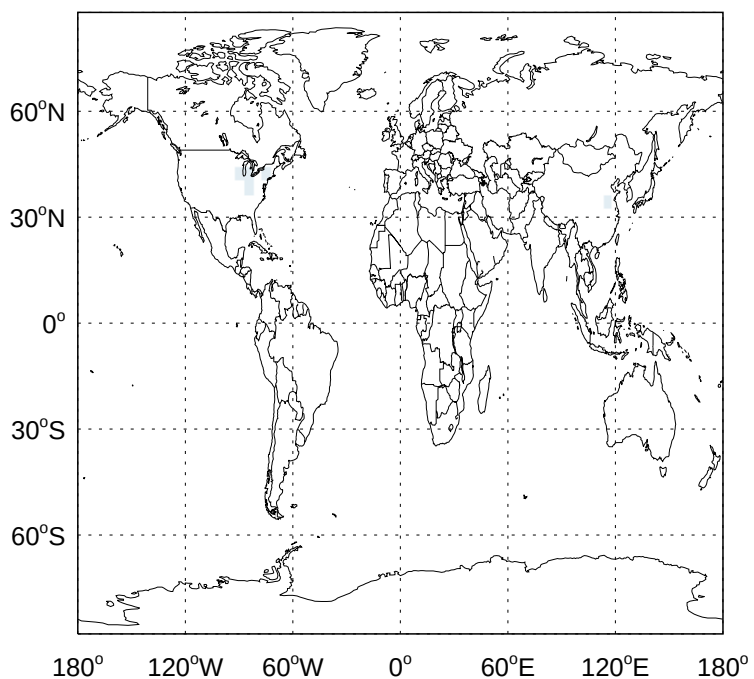
v11-02a - v11-01-public-Run0

OCPI- Diff @ 500 hPa for Jan



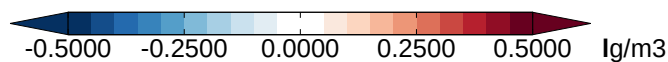
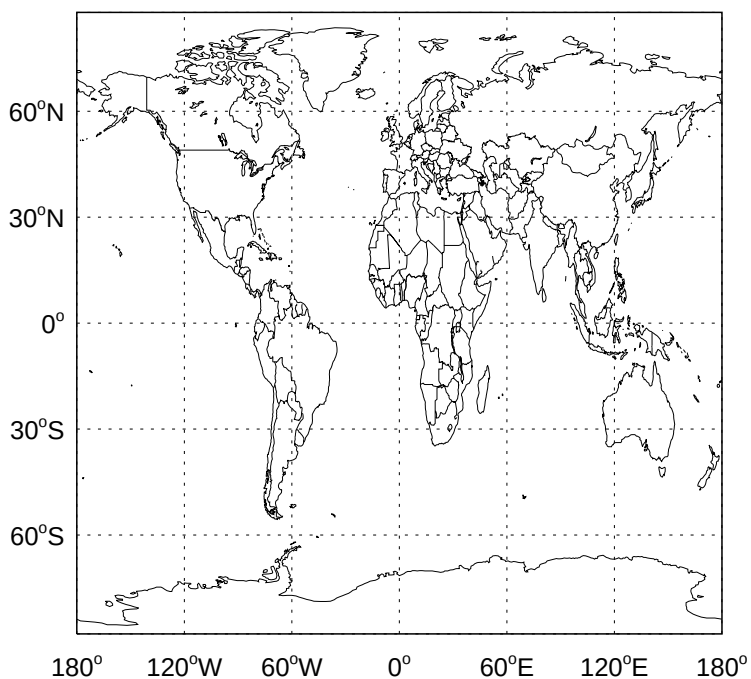
v11-02a - v11-01k-Run0

OCPI - Diff @ Surface for Jan



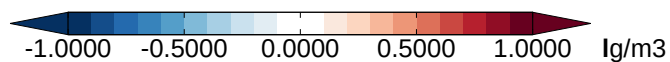
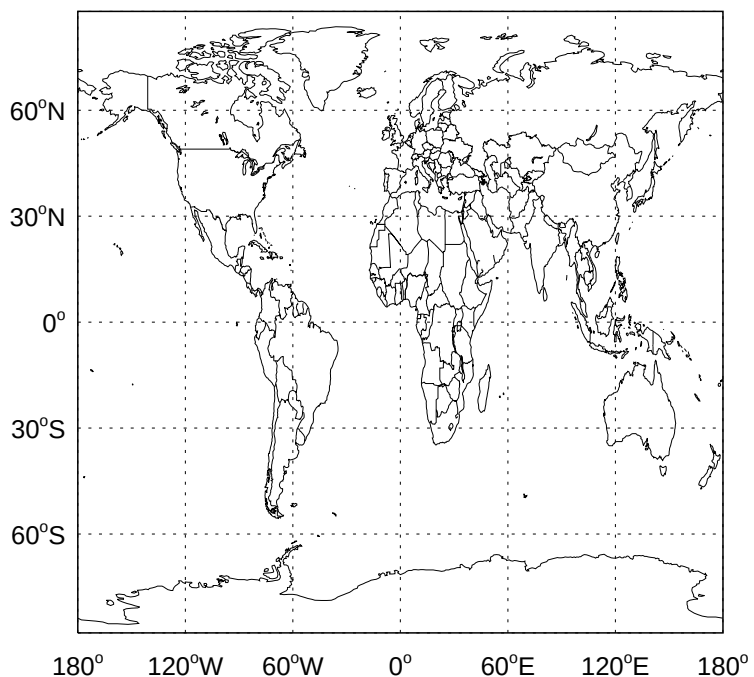
v11-02a - v11-01k-Run0

OCPI- Diff @ 500 hPa for Jan

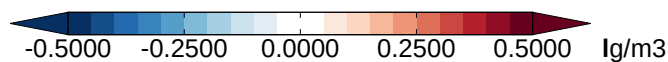
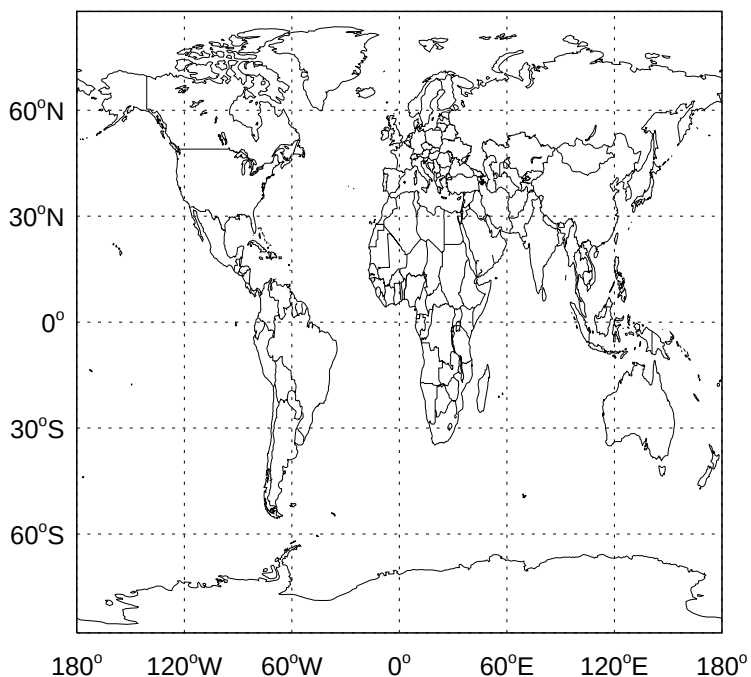


GEOS-Chem Difference Maps at surface and 500 hPa

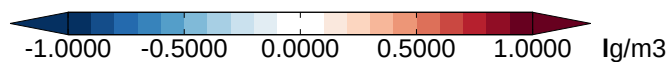
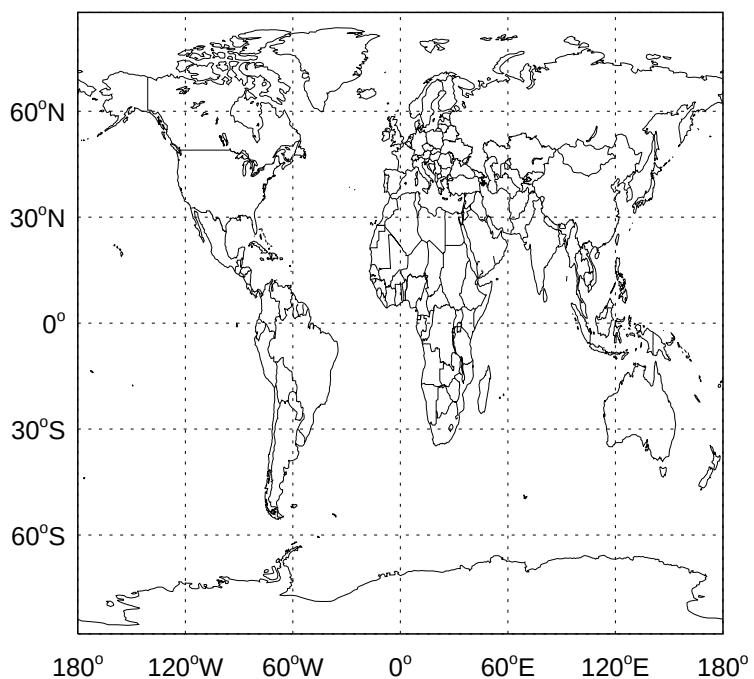
v11-02a - v11-01-public-Run0
BCPO - Diff @ Surface for Jan



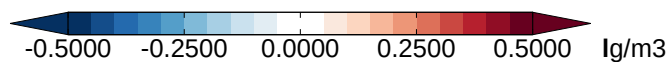
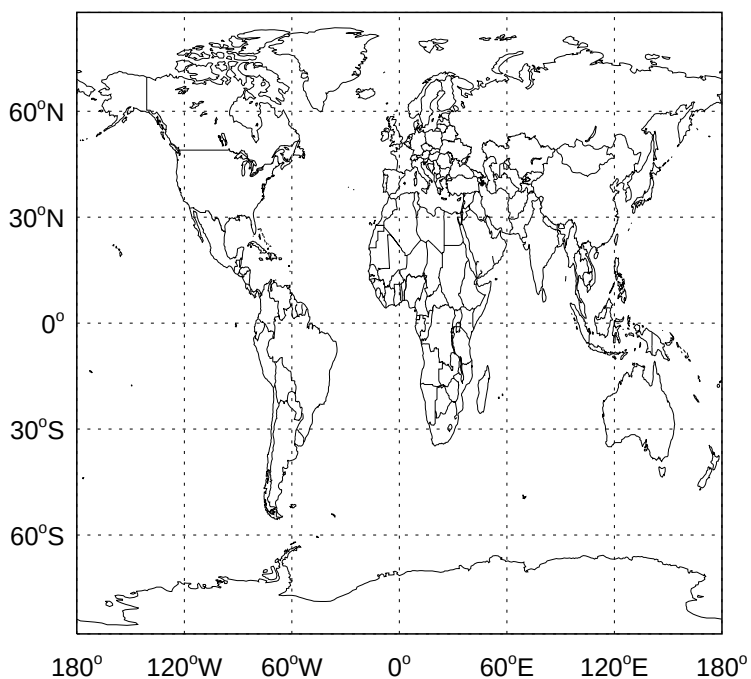
v11-02a - v11-01-public-Run0
BCPO- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
BCPO - Diff @ Surface for Jan



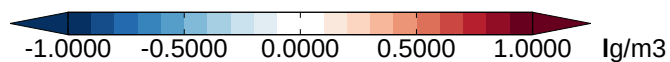
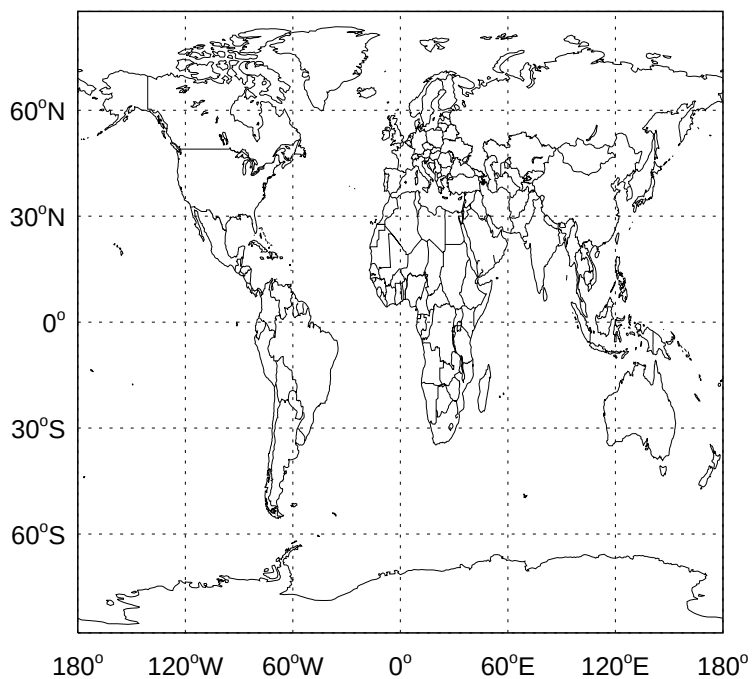
v11-02a - v11-01k-Run0
BCPO- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

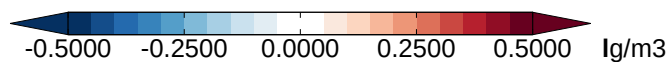
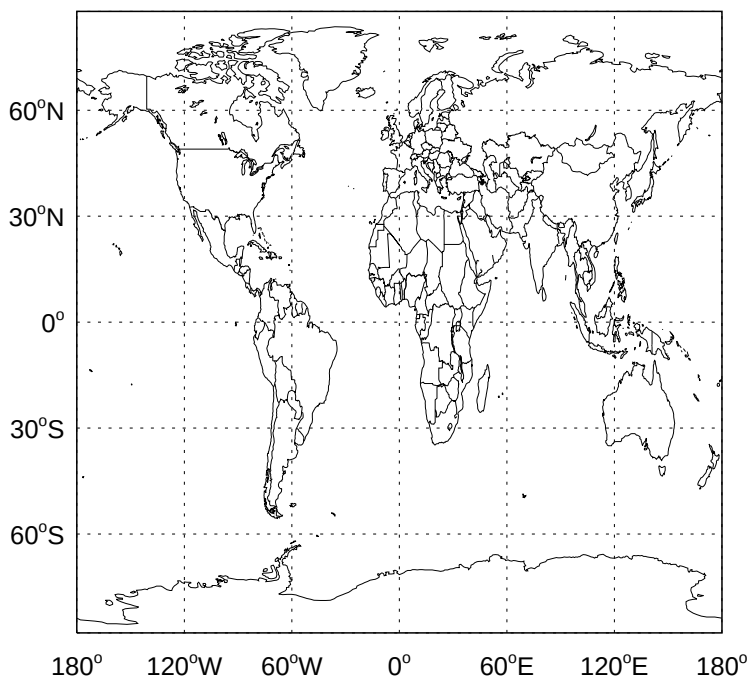
v11-02a - v11-01-public-Run0

OCPO - Diff @ Surface for Jan



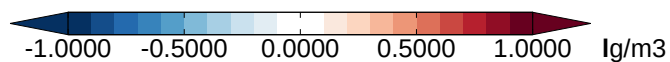
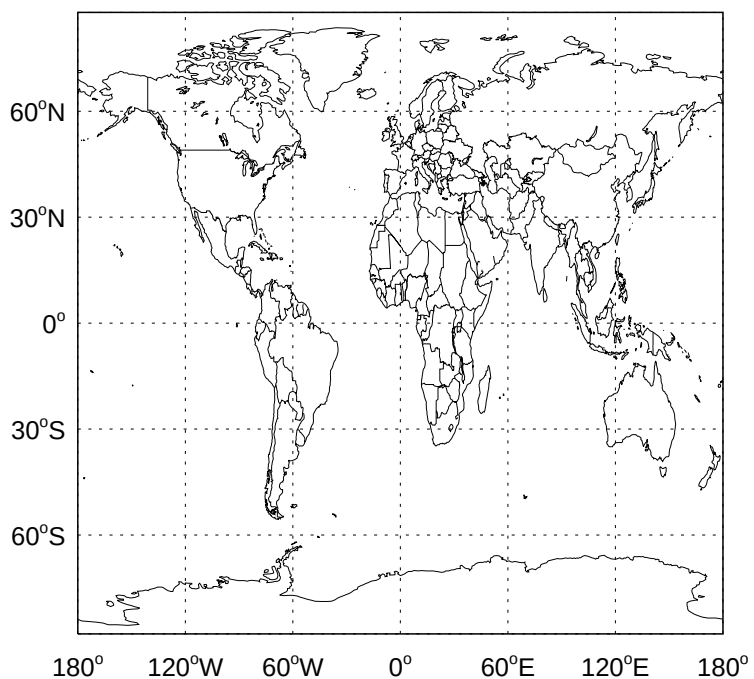
v11-02a - v11-01-public-Run0

OCPO- Diff @ 500 hPa for Jan



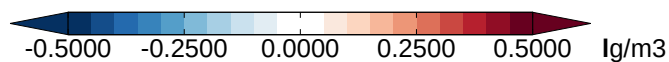
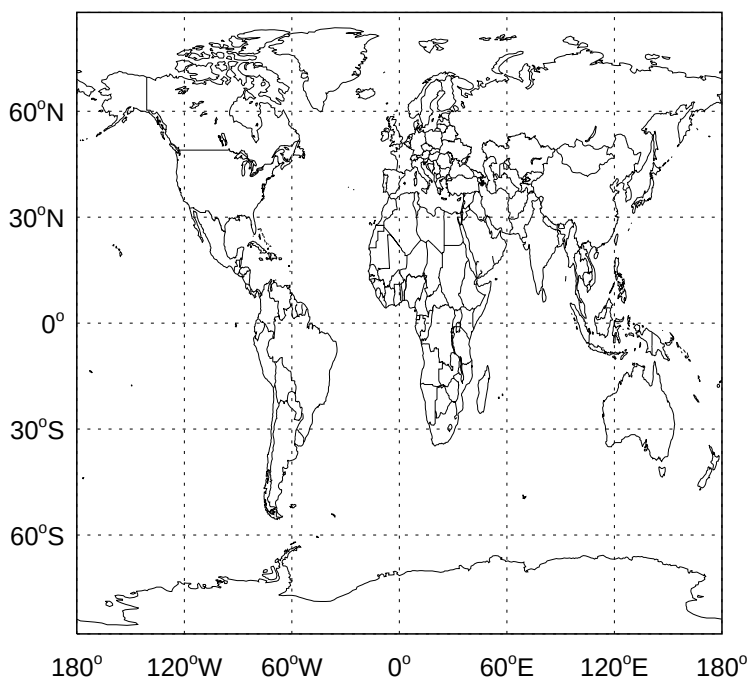
v11-02a - v11-01k-Run0

OCPO - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

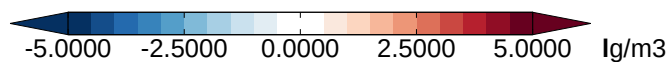
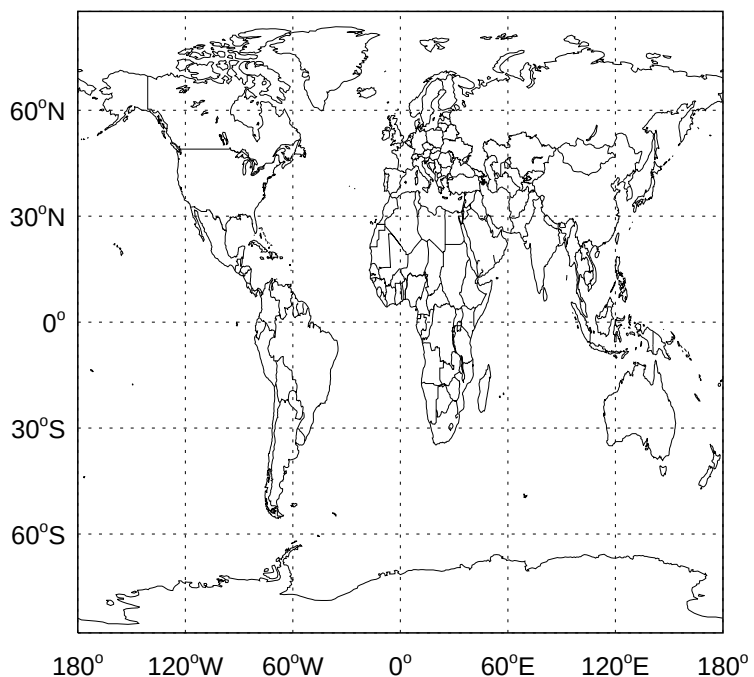
OCPO- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

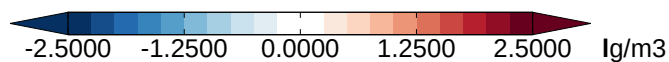
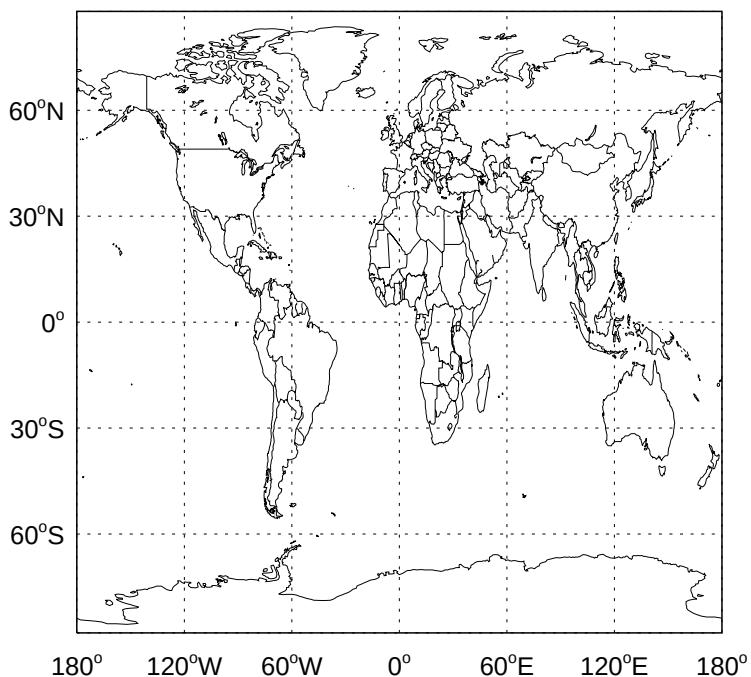
v11-02a - v11-01-public-Run0

DST1 - Diff @ Surface for Jan



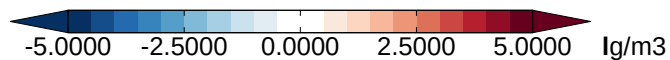
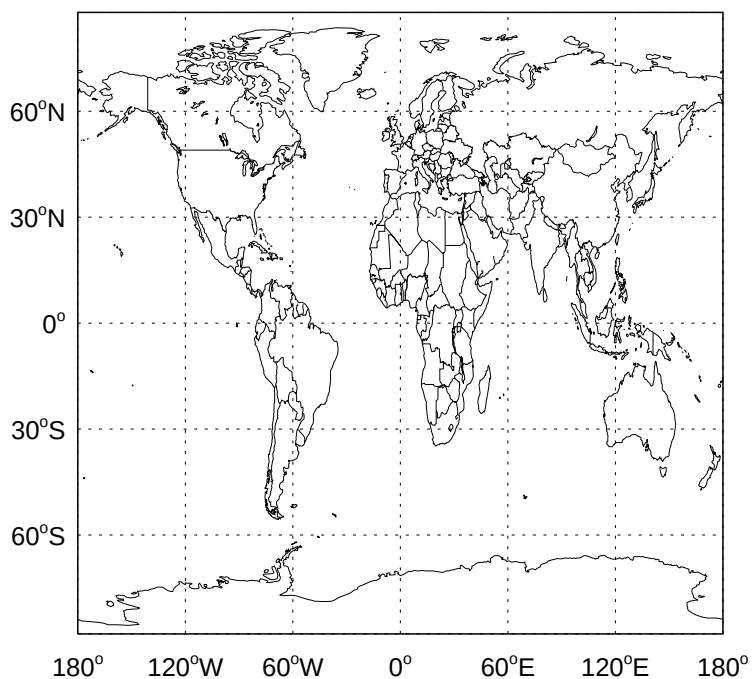
v11-02a - v11-01-public-Run0

DST1- Diff @ 500 hPa for Jan



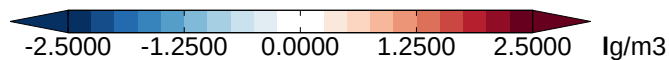
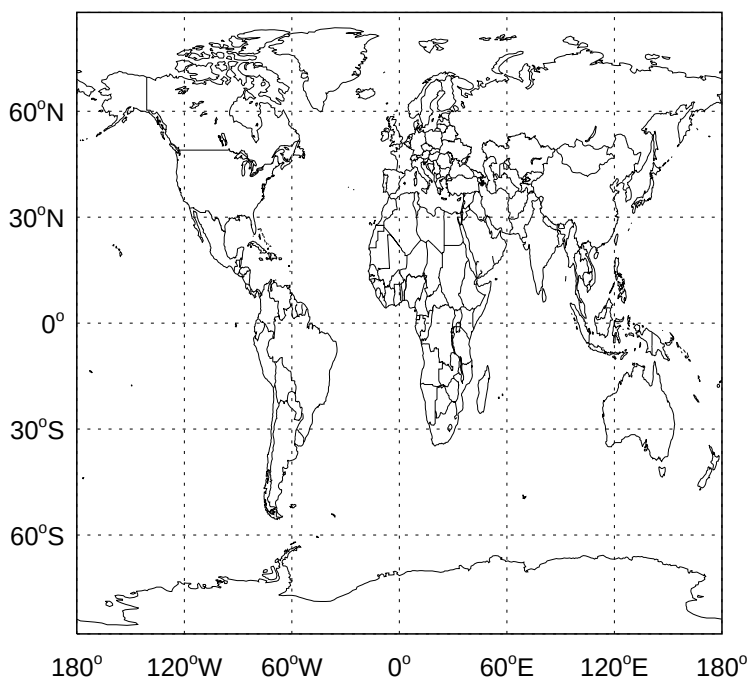
v11-02a - v11-01k-Run0

DST1 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

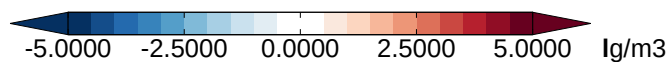
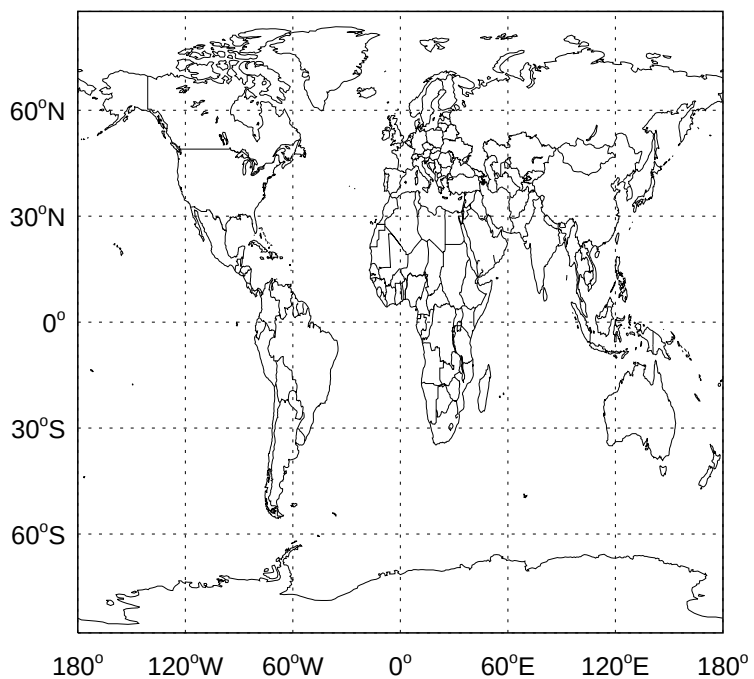
DST1- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

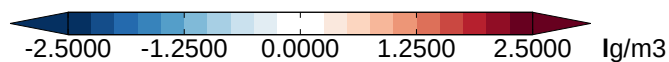
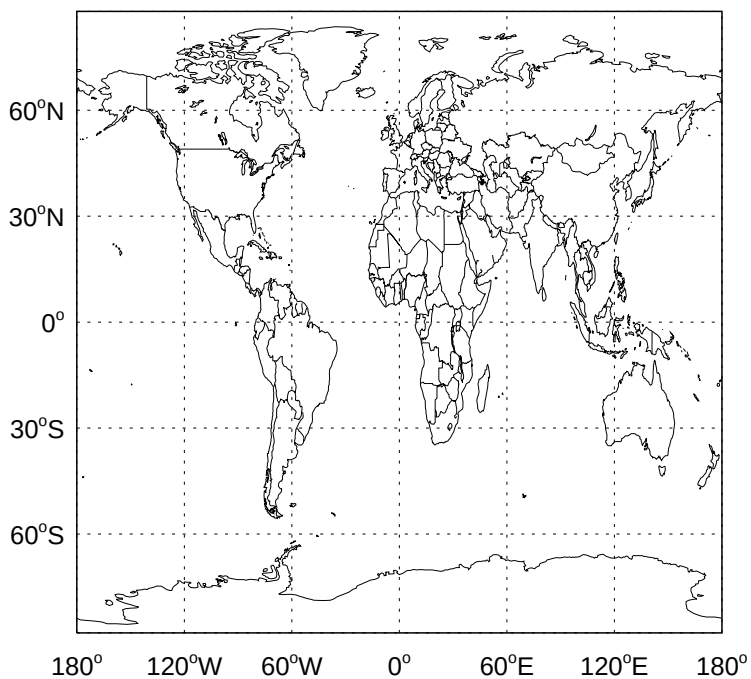
v11-02a - v11-01-public-Run0

DST2 - Diff @ Surface for Jan



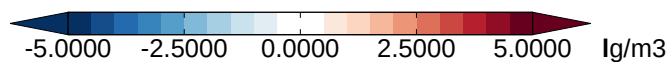
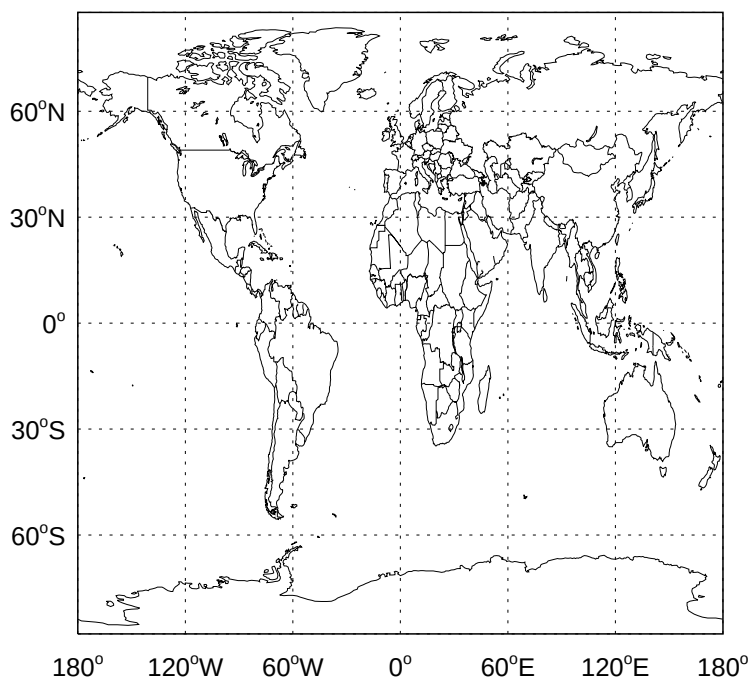
v11-02a - v11-01-public-Run0

DST2- Diff @ 500 hPa for Jan



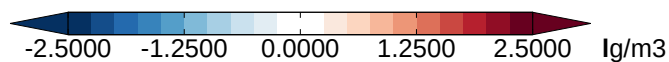
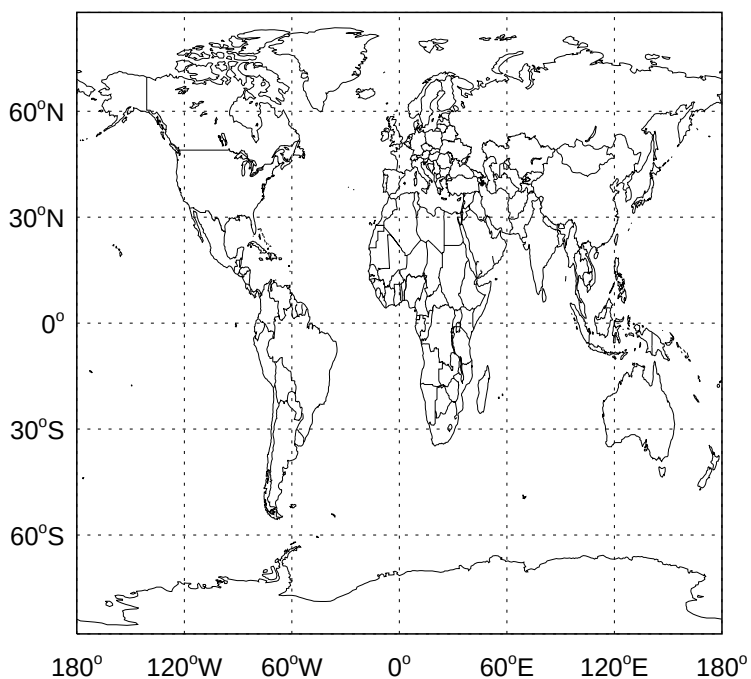
v11-02a - v11-01k-Run0

DST2 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

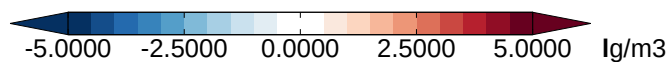
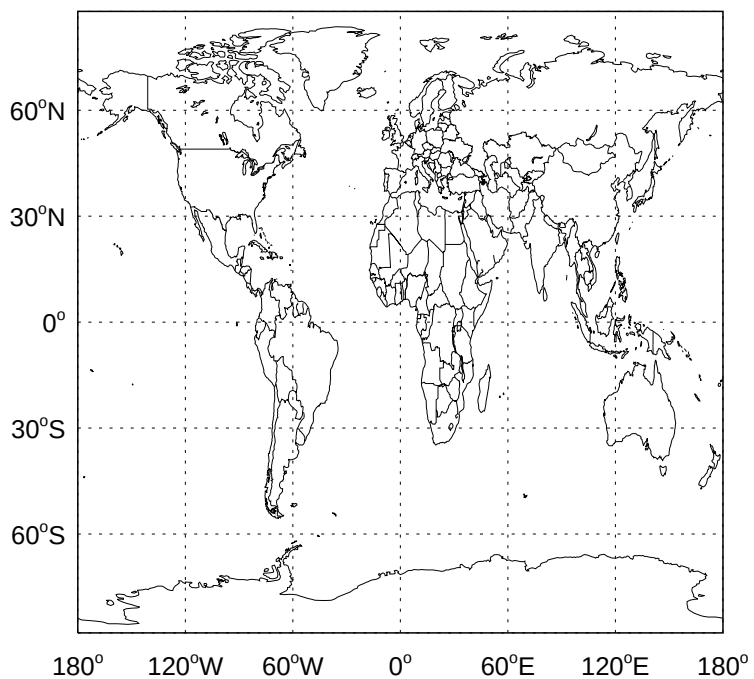
DST2- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

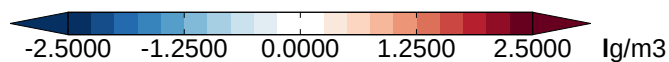
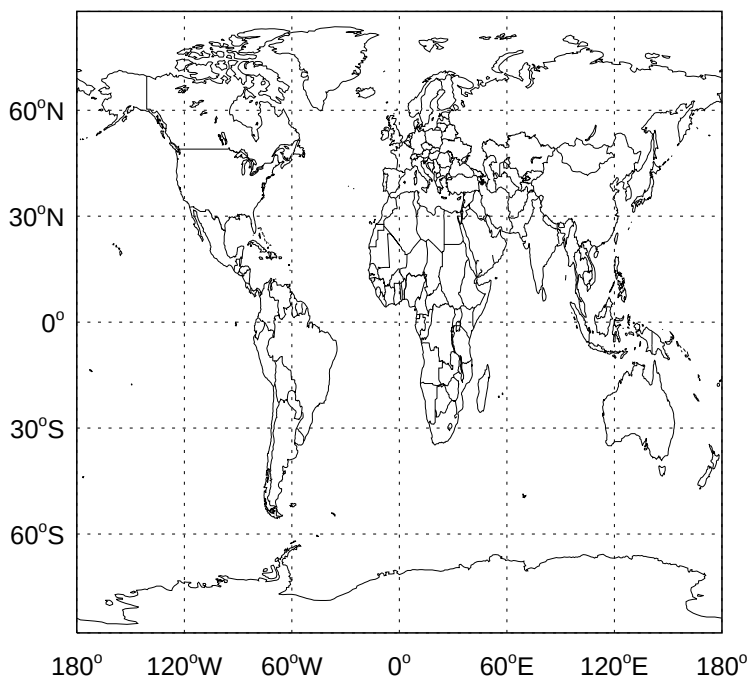
v11-02a - v11-01-public-Run0

DST3 - Diff @ Surface for Jan



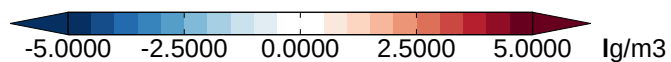
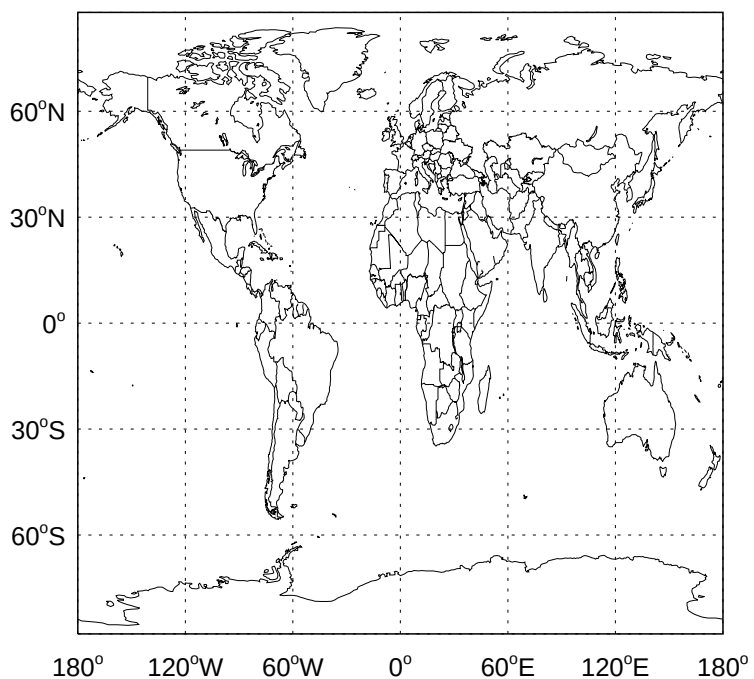
v11-02a - v11-01-public-Run0

DST3- Diff @ 500 hPa for Jan



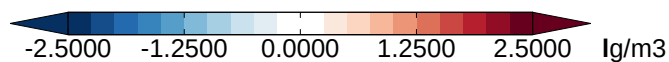
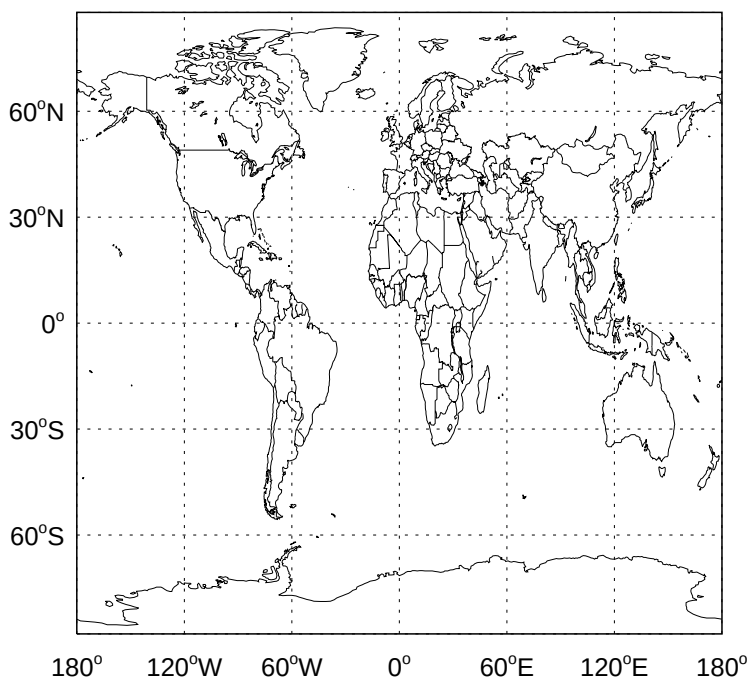
v11-02a - v11-01k-Run0

DST3 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

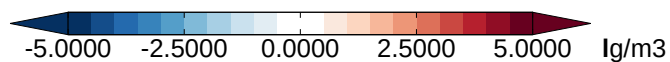
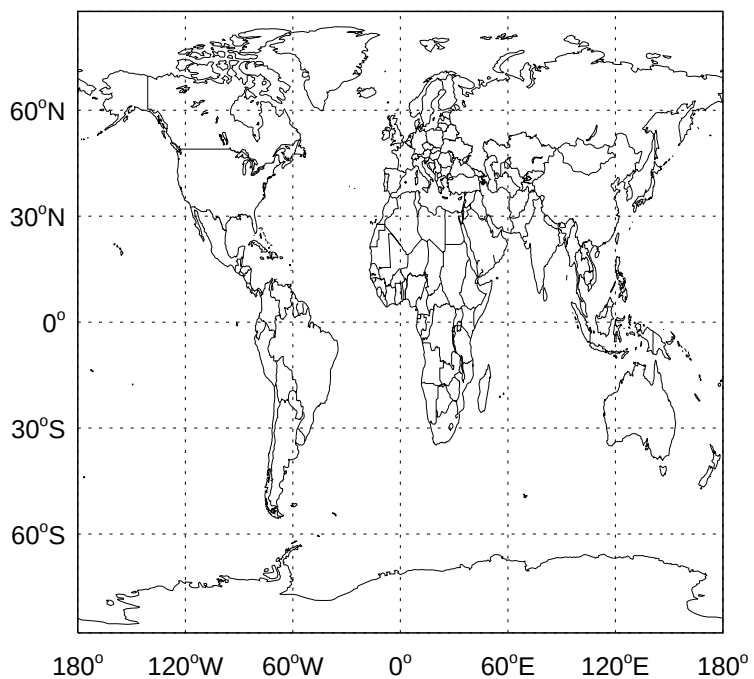
DST3- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

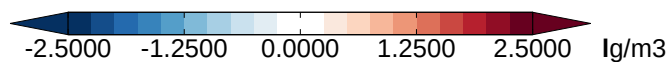
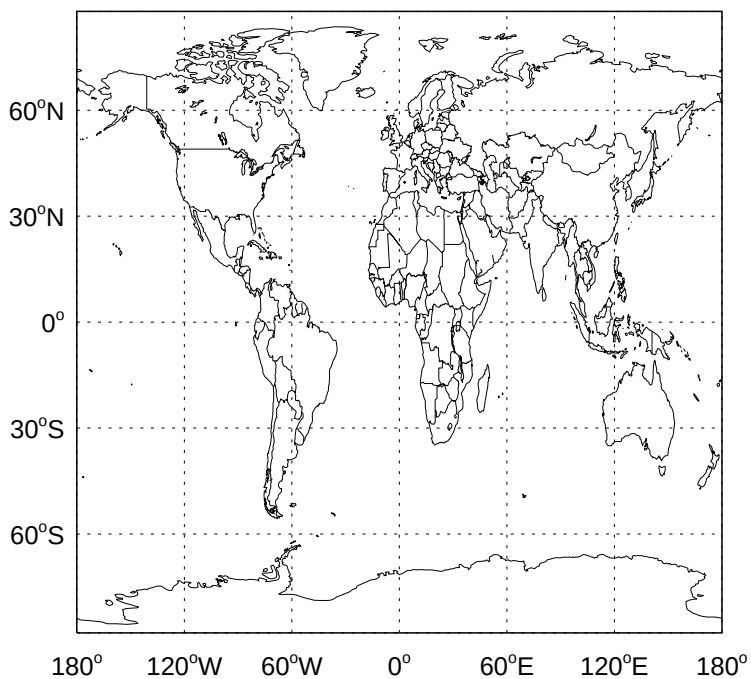
v11-02a - v11-01-public-Run0

DST4 - Diff @ Surface for Jan



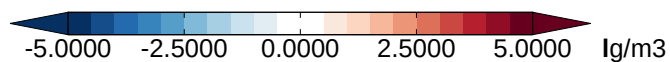
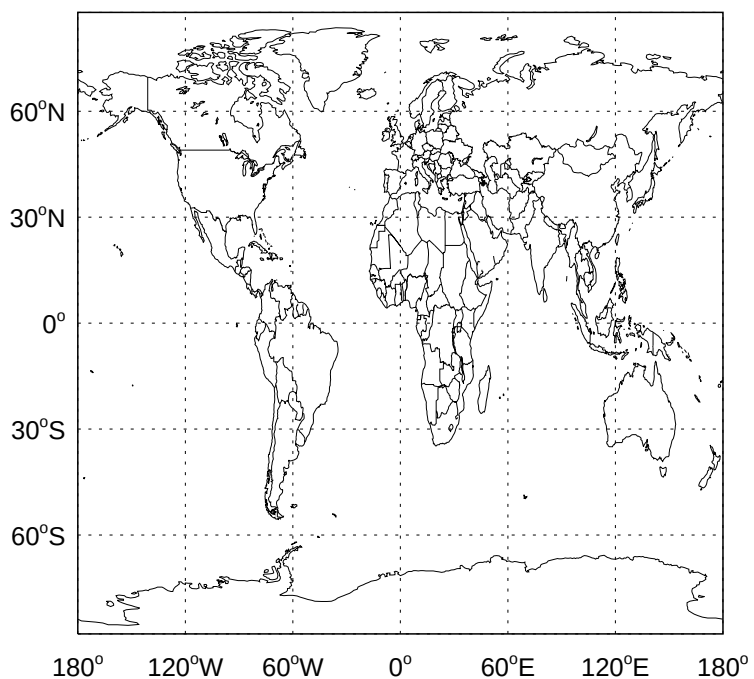
v11-02a - v11-01-public-Run0

DST4- Diff @ 500 hPa for Jan



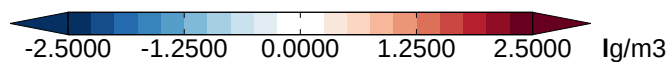
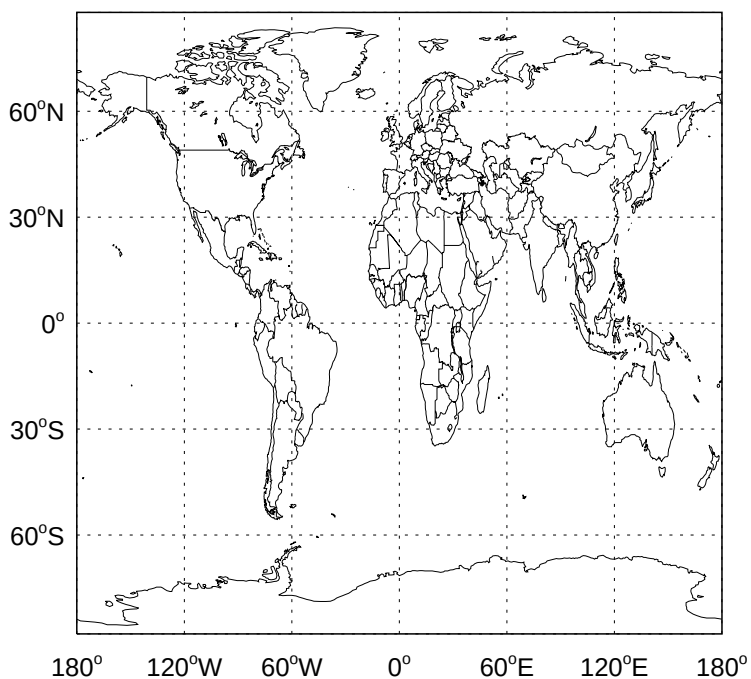
v11-02a - v11-01k-Run0

DST4 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

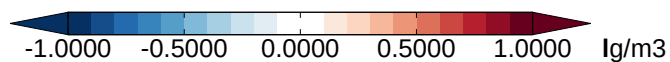
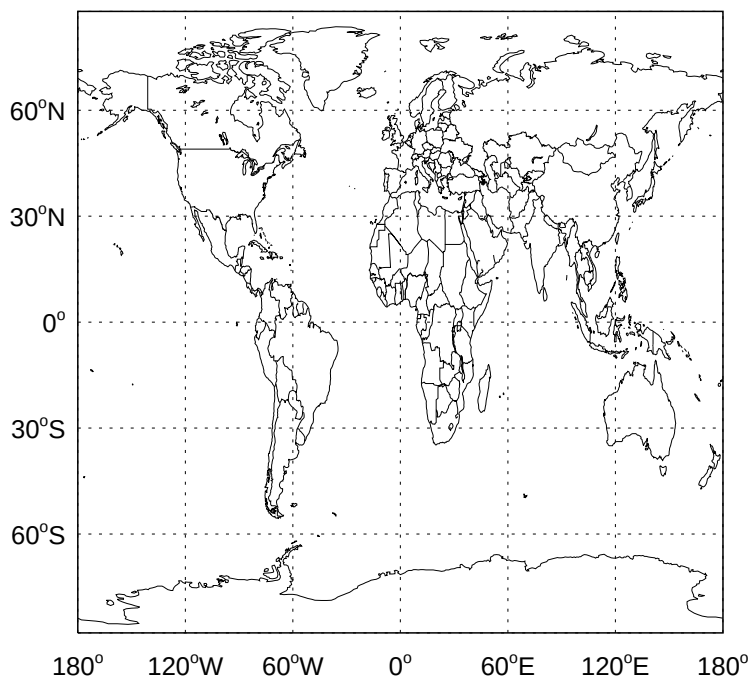
DST4- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

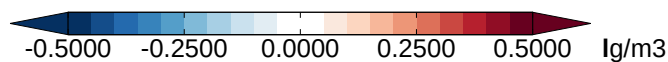
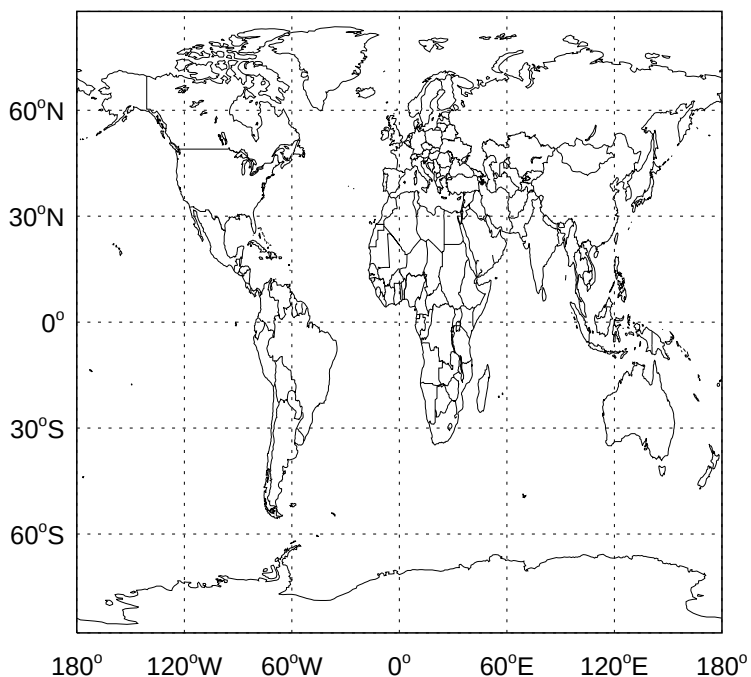
v11-02a - v11-01-public-Run0

SALA - Diff @ Surface for Jan



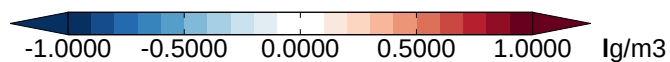
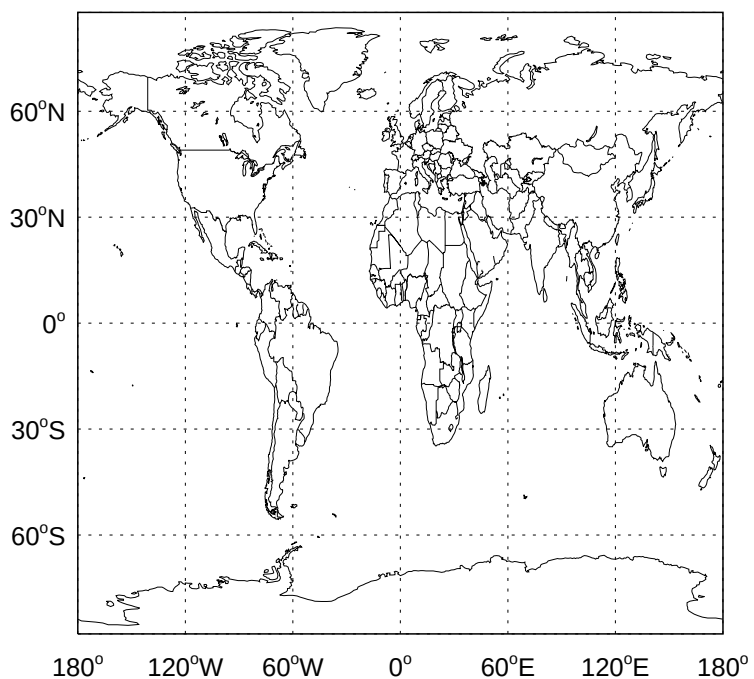
v11-02a - v11-01-public-Run0

SALA- Diff @ 500 hPa for Jan



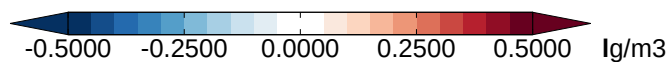
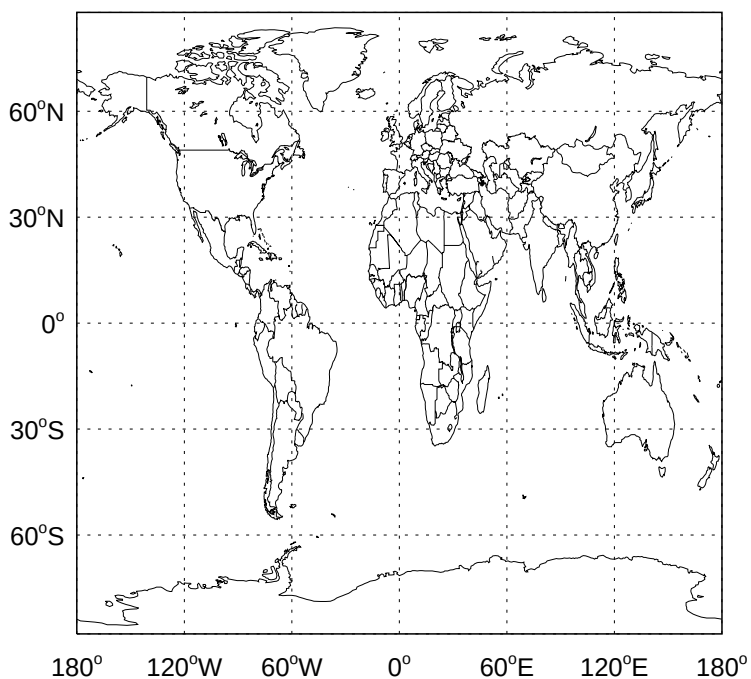
v11-02a - v11-01k-Run0

SALA - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

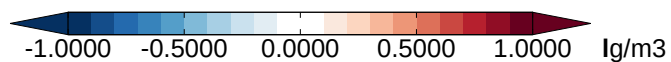
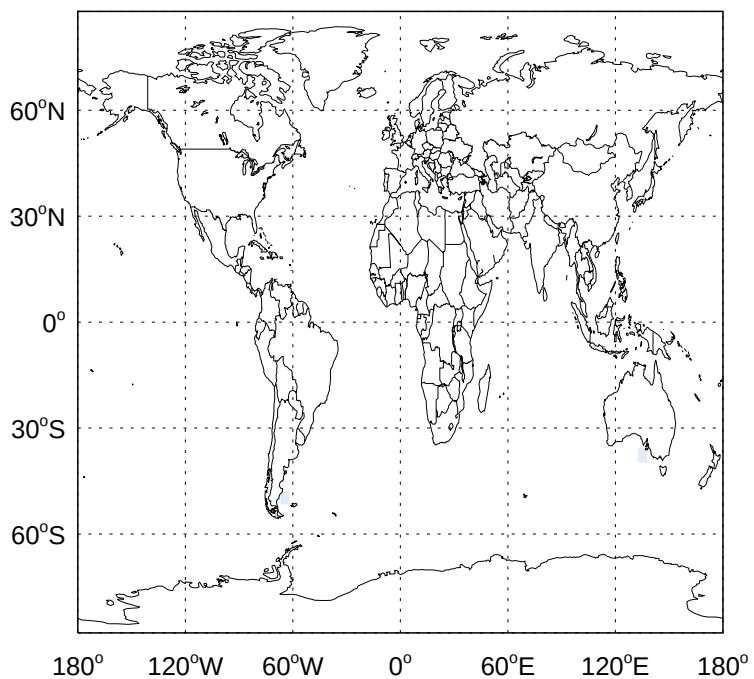
SALA- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

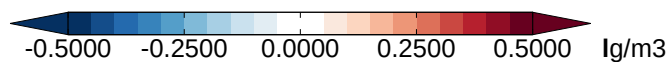
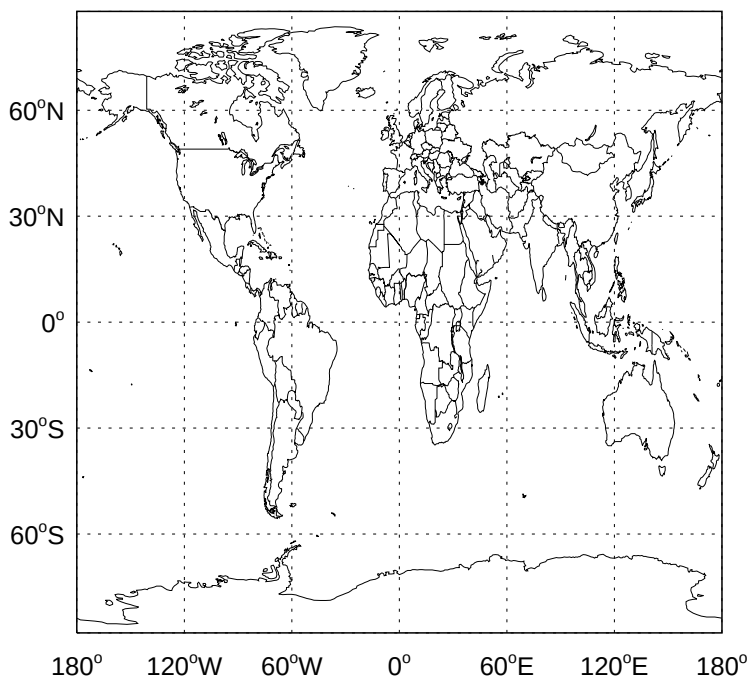
v11-02a - v11-01-public-Run0

SALC - Diff @ Surface for Jan



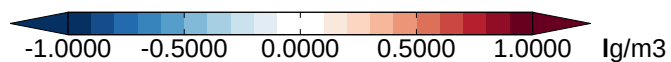
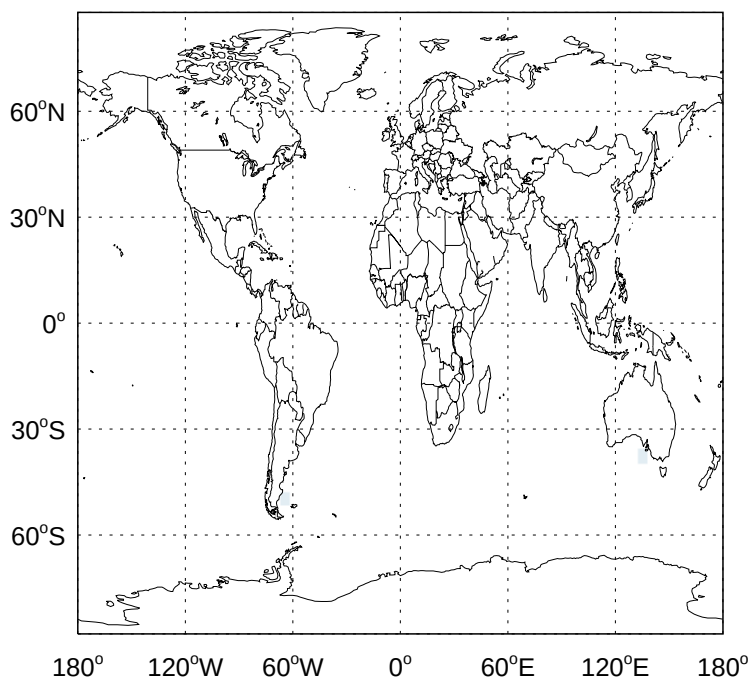
v11-02a - v11-01-public-Run0

SALC- Diff @ 500 hPa for Jan



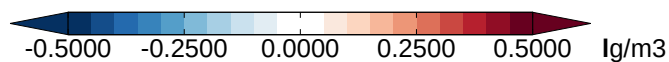
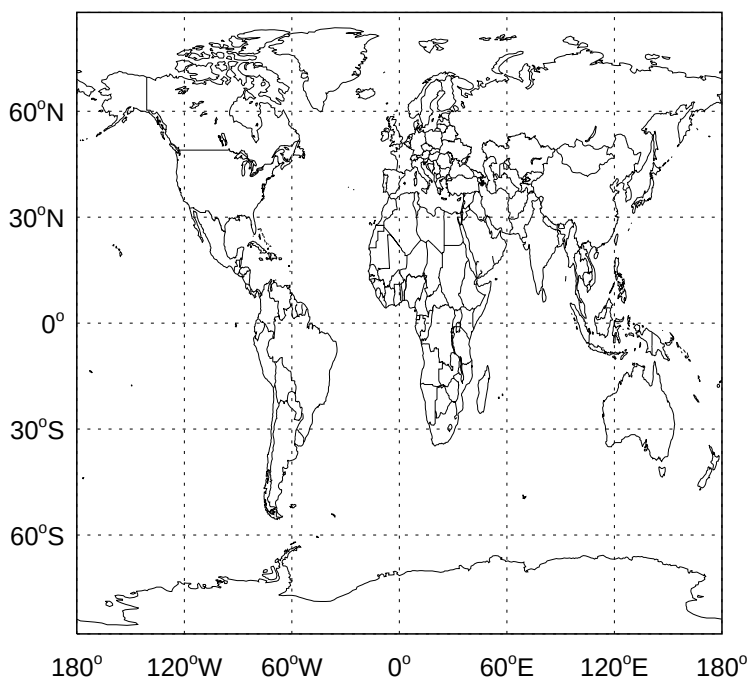
v11-02a - v11-01k-Run0

SALC - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

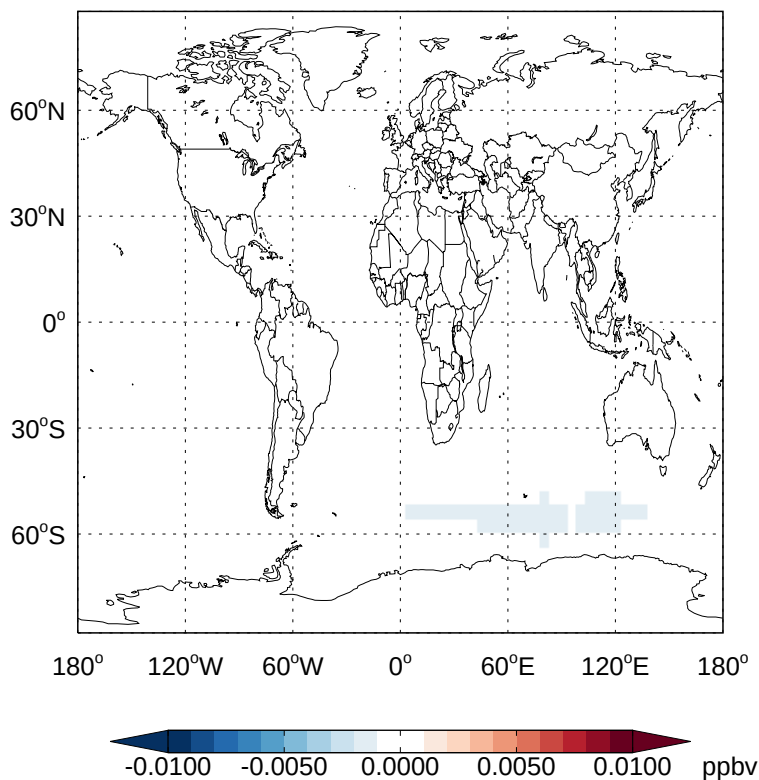
SALC- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

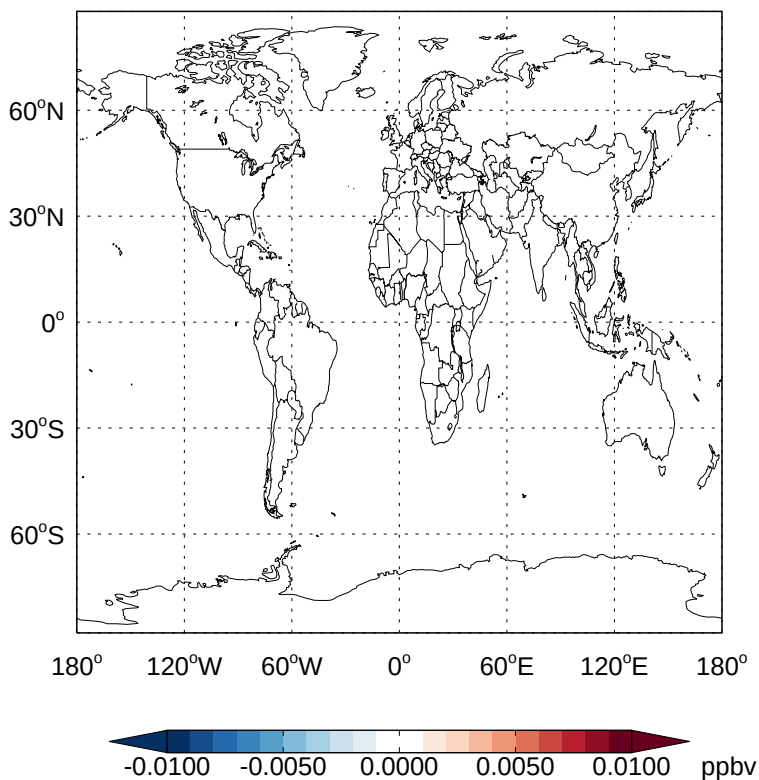
v11-02a - v11-01-public-Run0

Br2 - Diff @ Surface for Jan



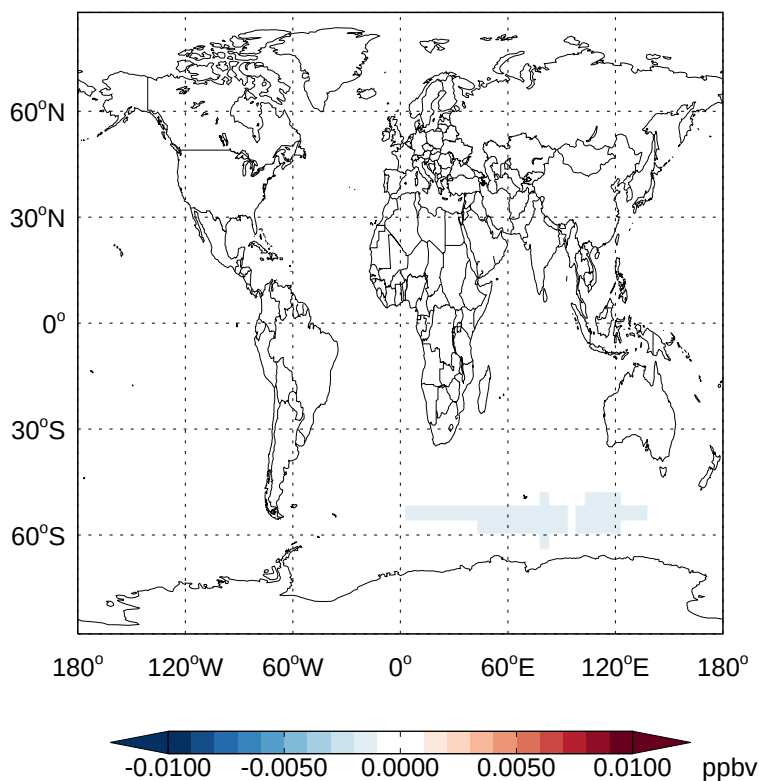
v11-02a - v11-01-public-Run0

Br2- Diff @ 500 hPa for Jan



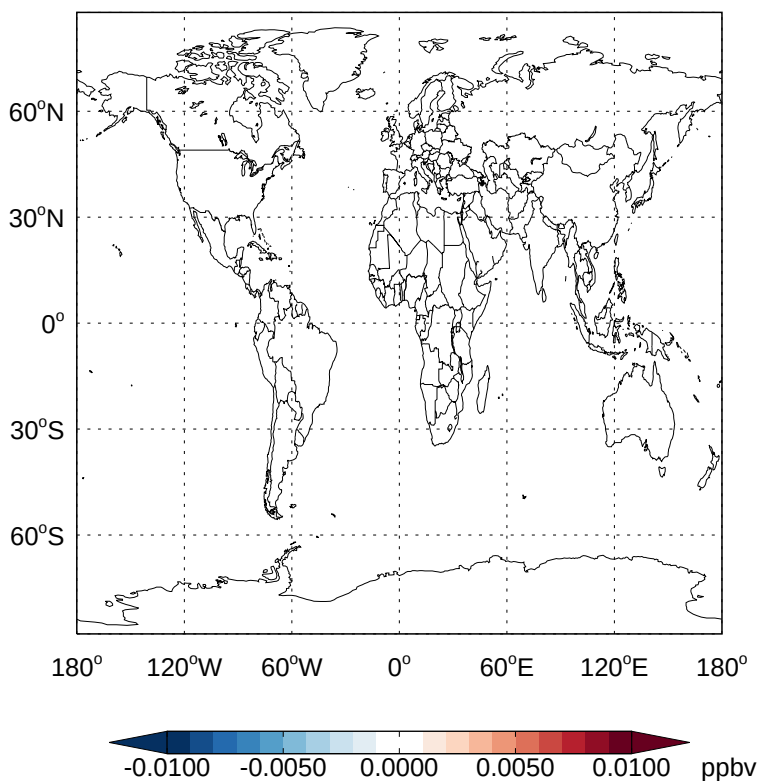
v11-02a - v11-01k-Run0

Br2 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

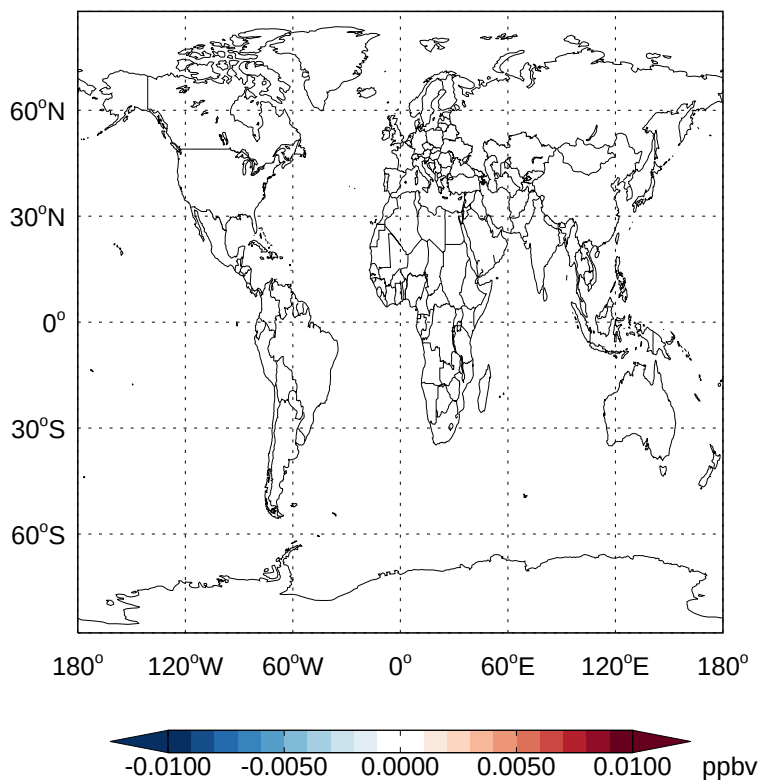
Br2- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

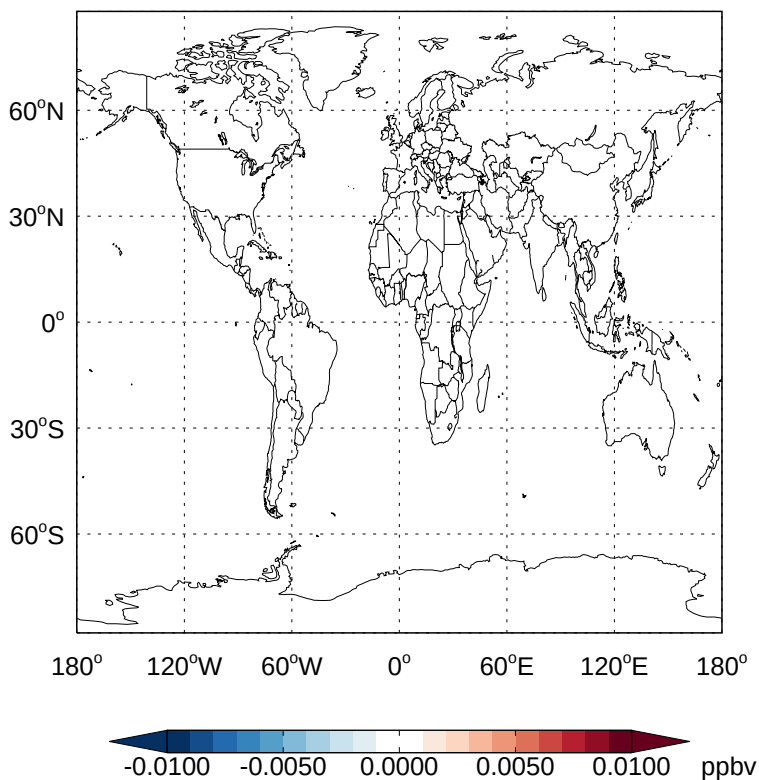
v11-02a - v11-01-public-Run0

Br - Diff @ Surface for Jan



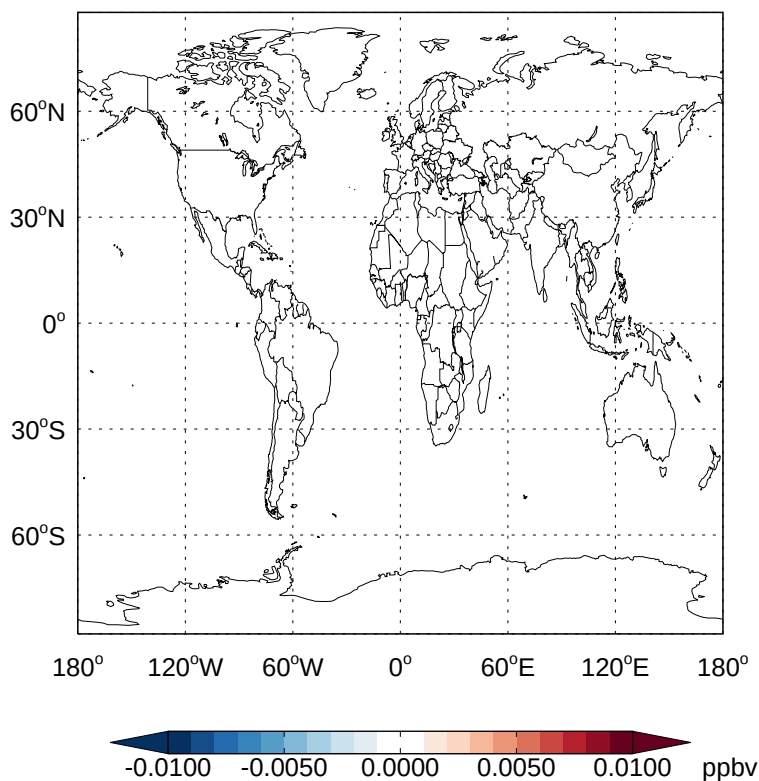
v11-02a - v11-01-public-Run0

Br- Diff @ 500 hPa for Jan



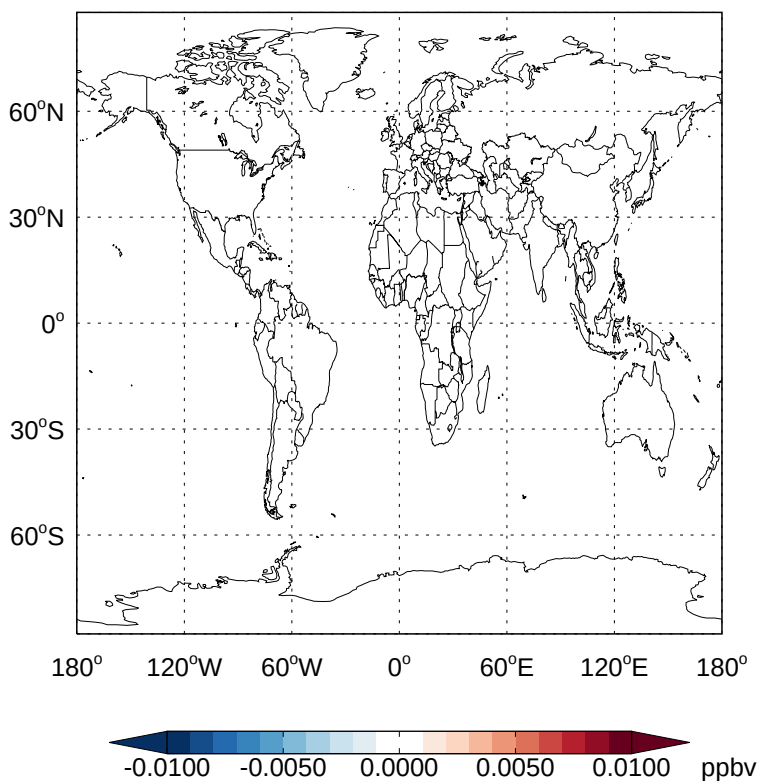
v11-02a - v11-01k-Run0

Br - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

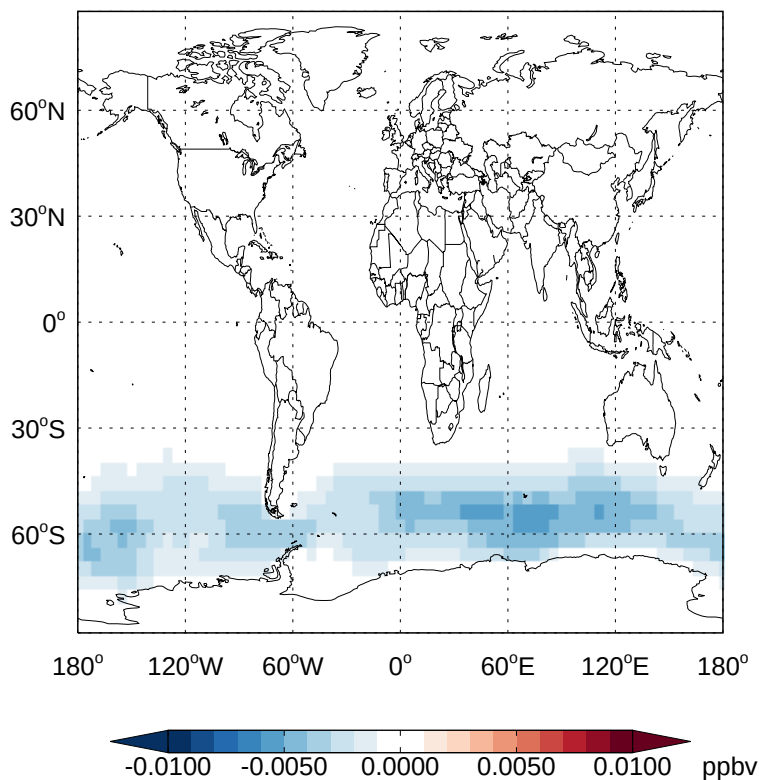
Br- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

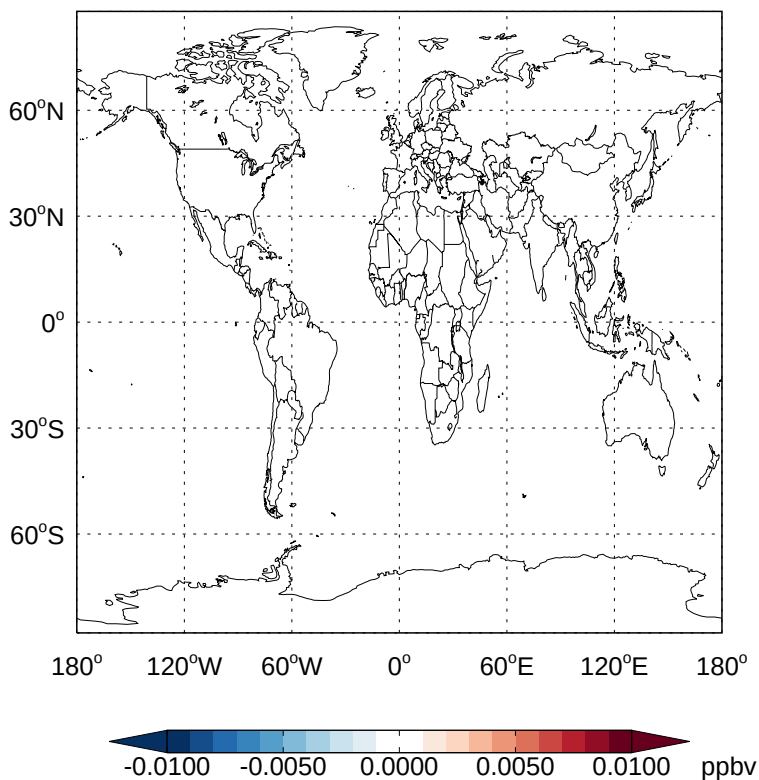
v11-02a - v11-01-public-Run0

BrO - Diff @ Surface for Jan



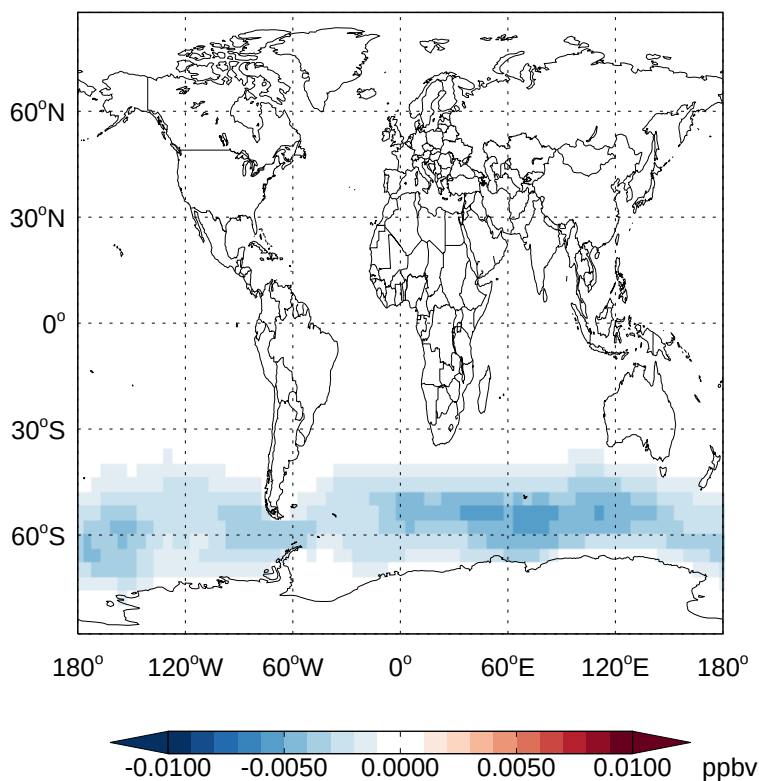
v11-02a - v11-01-public-Run0

BrO- Diff @ 500 hPa for Jan



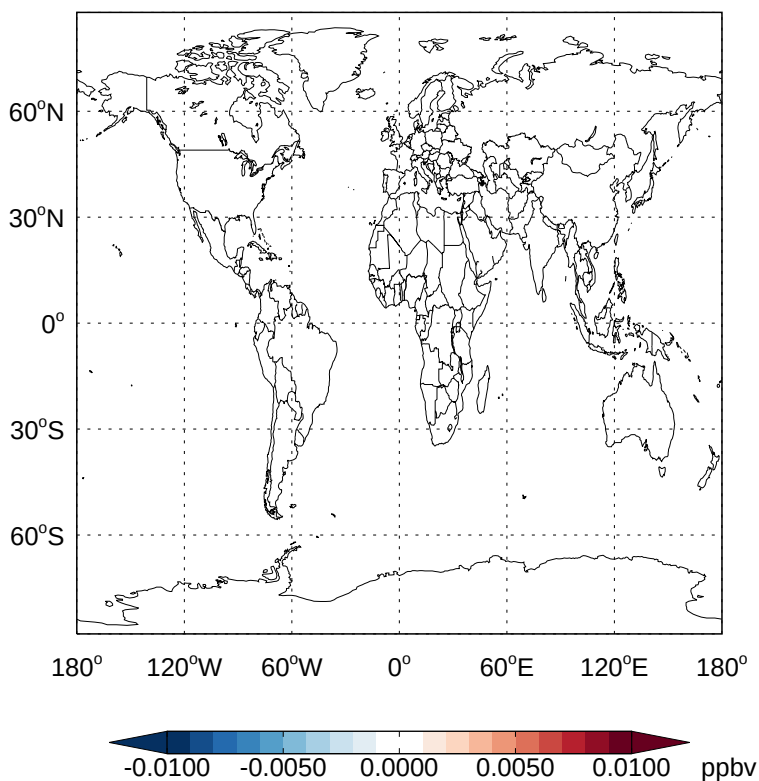
v11-02a - v11-01k-Run0

BrO - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

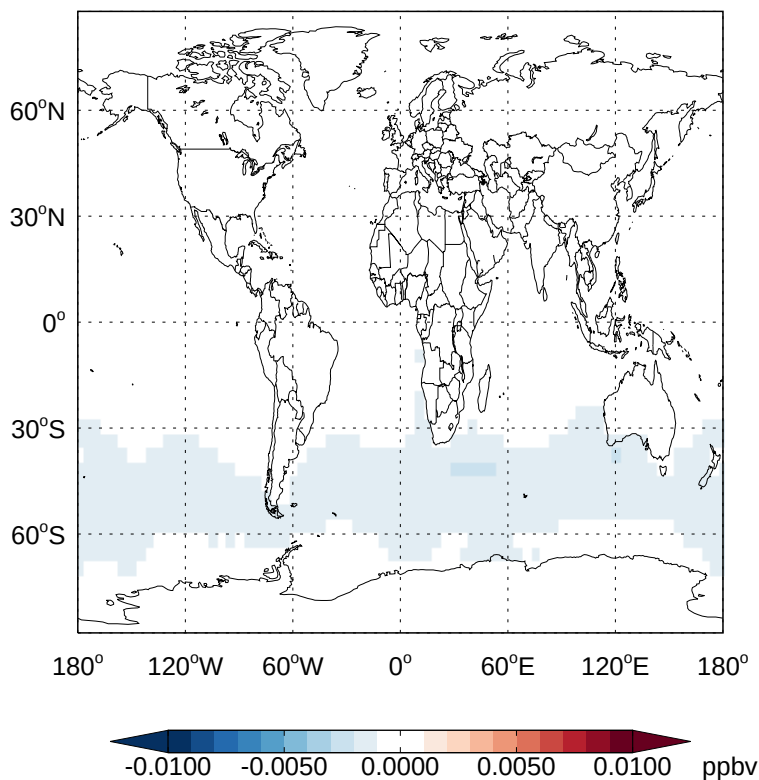
BrO- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

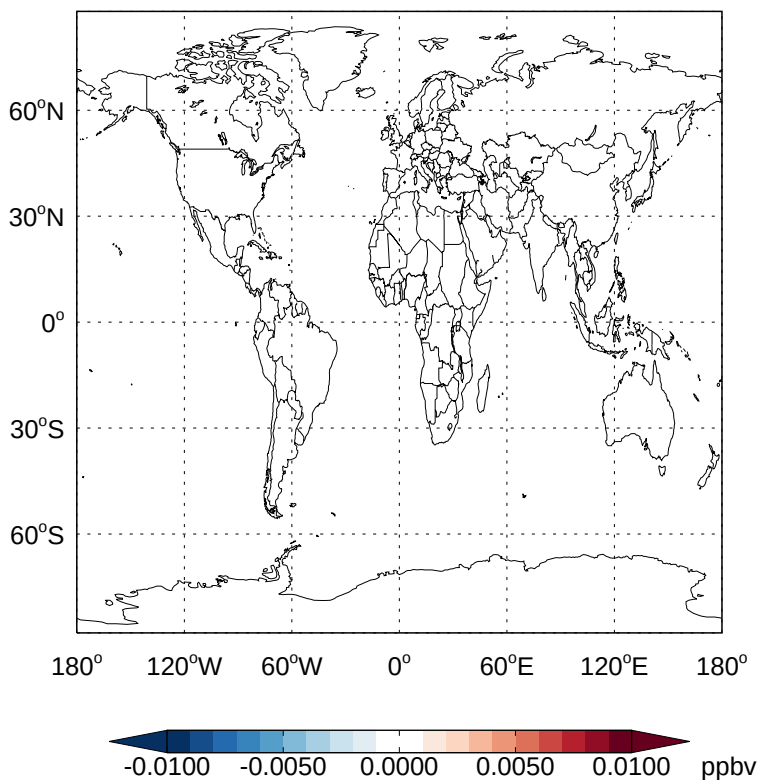
v11-02a - v11-01-public-Run0

HOBr - Diff @ Surface for Jan



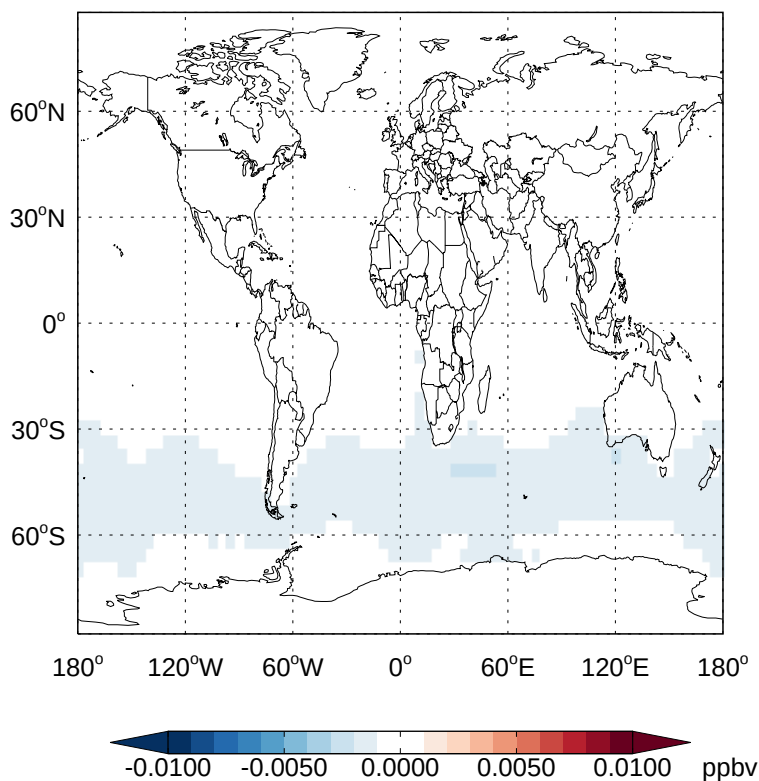
v11-02a - v11-01-public-Run0

HOBr - Diff @ 500 hPa for Jan



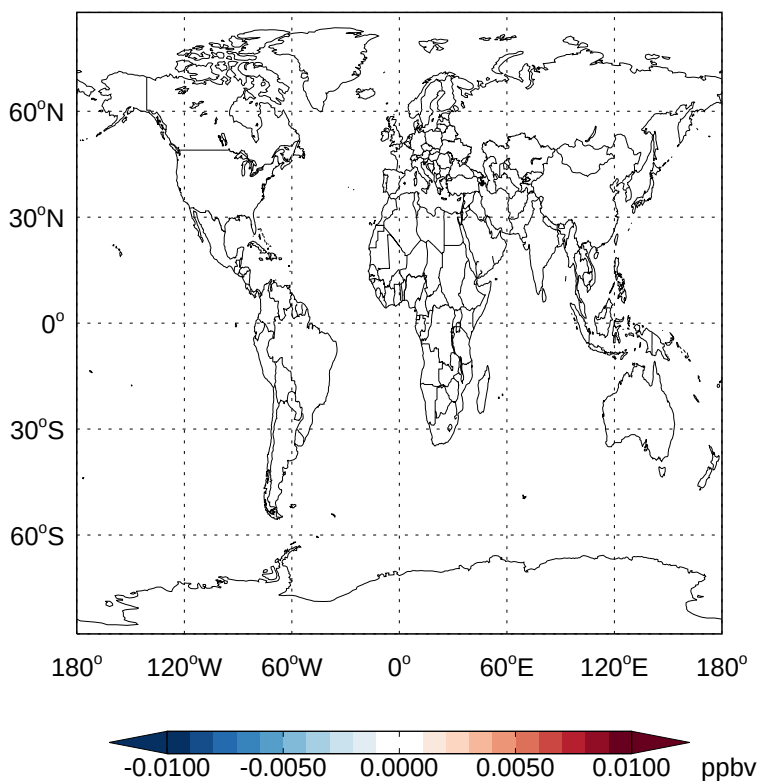
v11-02a - v11-01k-Run0

HOBr - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

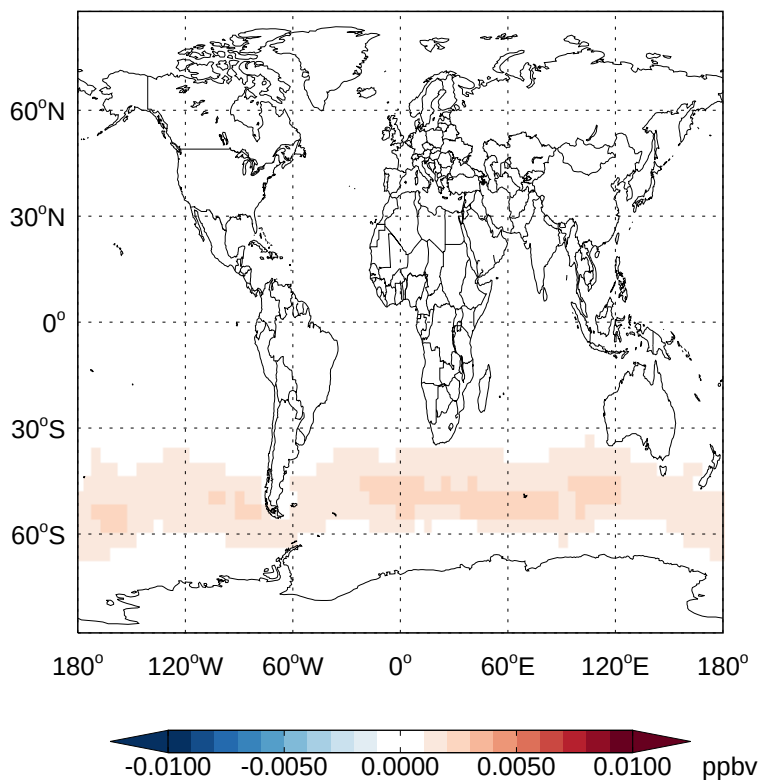
HOBr - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

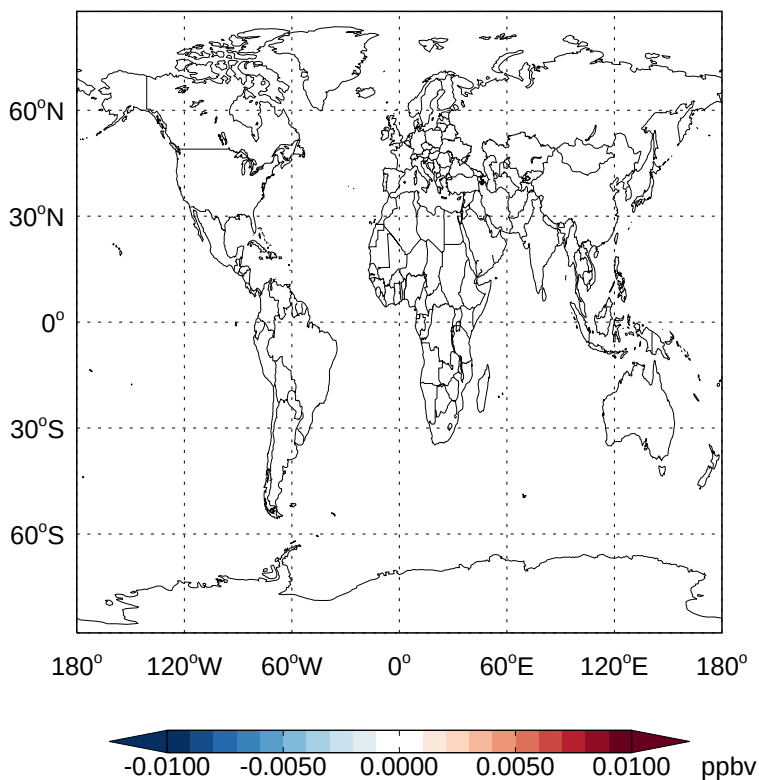
v11-02a - v11-01-public-Run0

HBr - Diff @ Surface for Jan



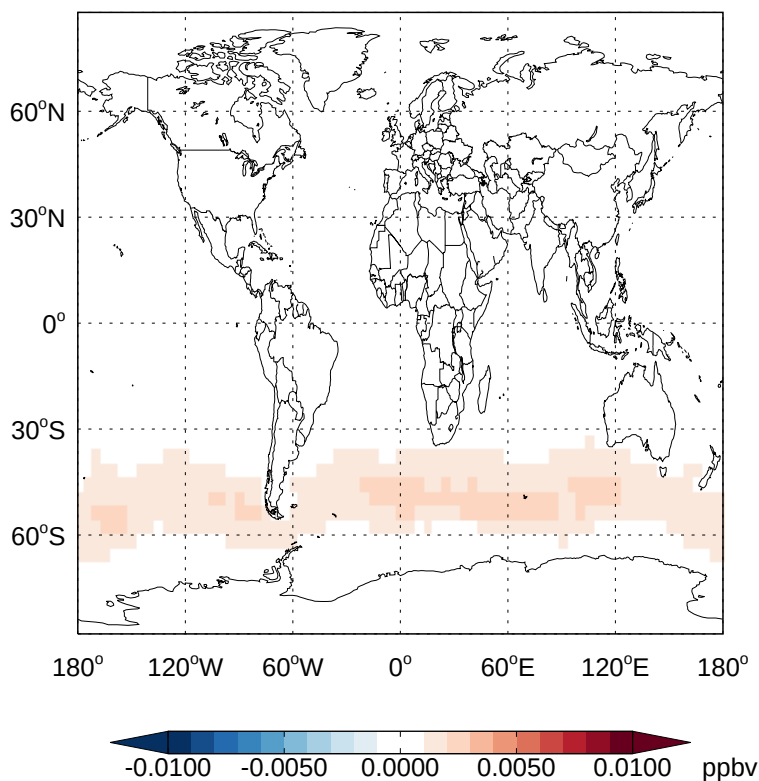
v11-02a - v11-01-public-Run0

HBr- Diff @ 500 hPa for Jan



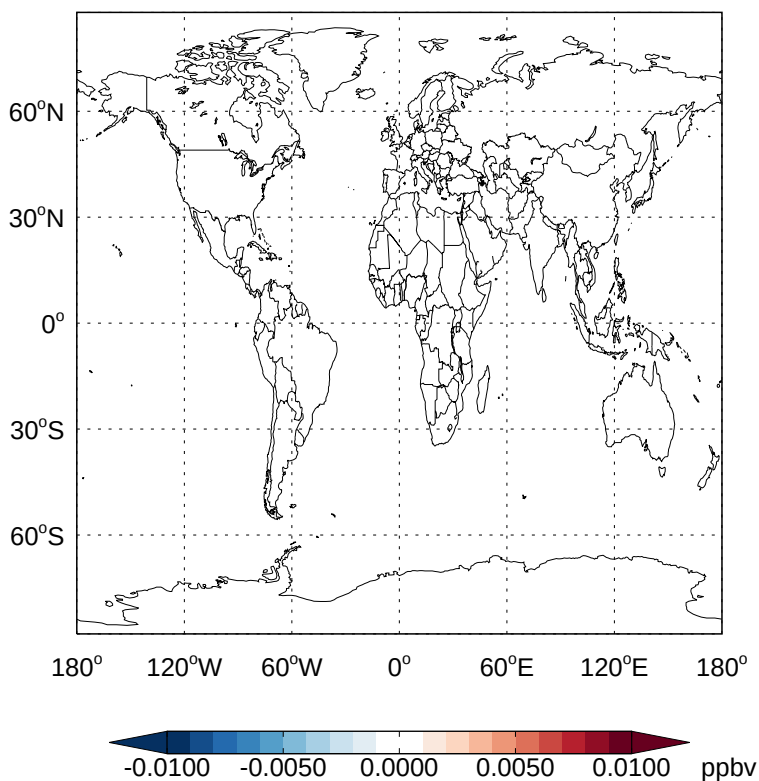
v11-02a - v11-01k-Run0

HBr - Diff @ Surface for Jan



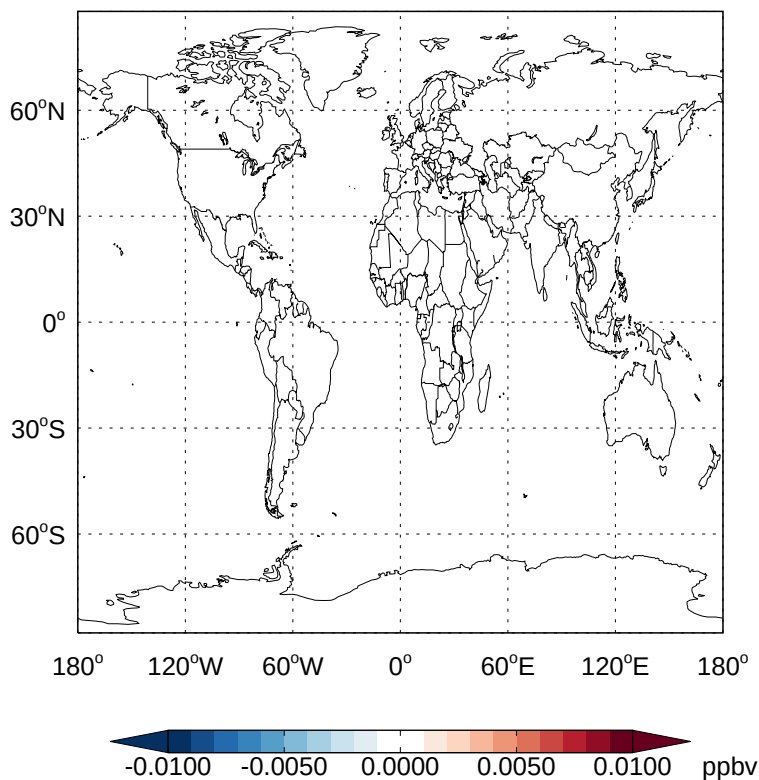
v11-02a - v11-01k-Run0

HBr- Diff @ 500 hPa for Jan

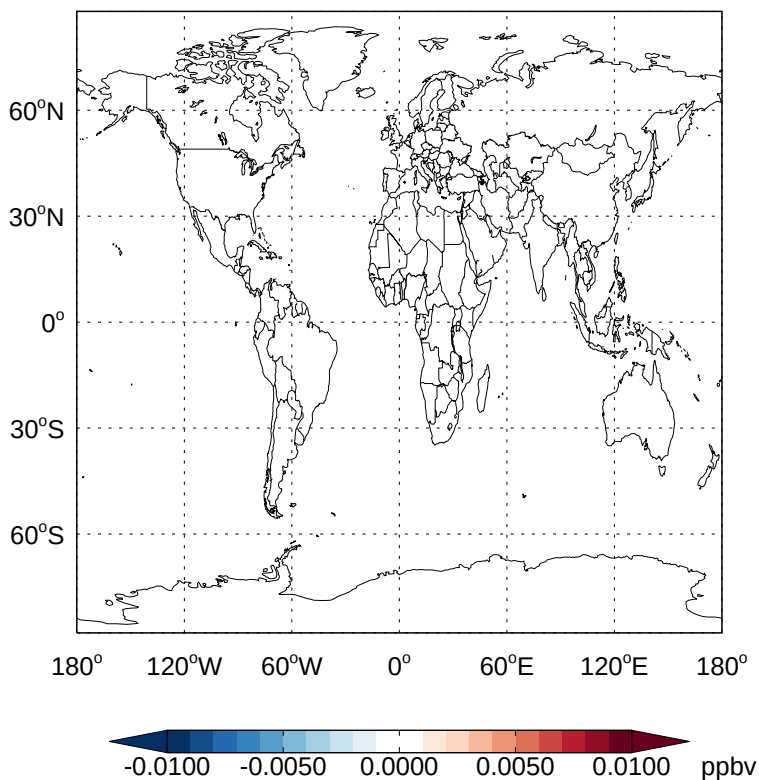


GEOS-Chem Difference Maps at surface and 500 hPa

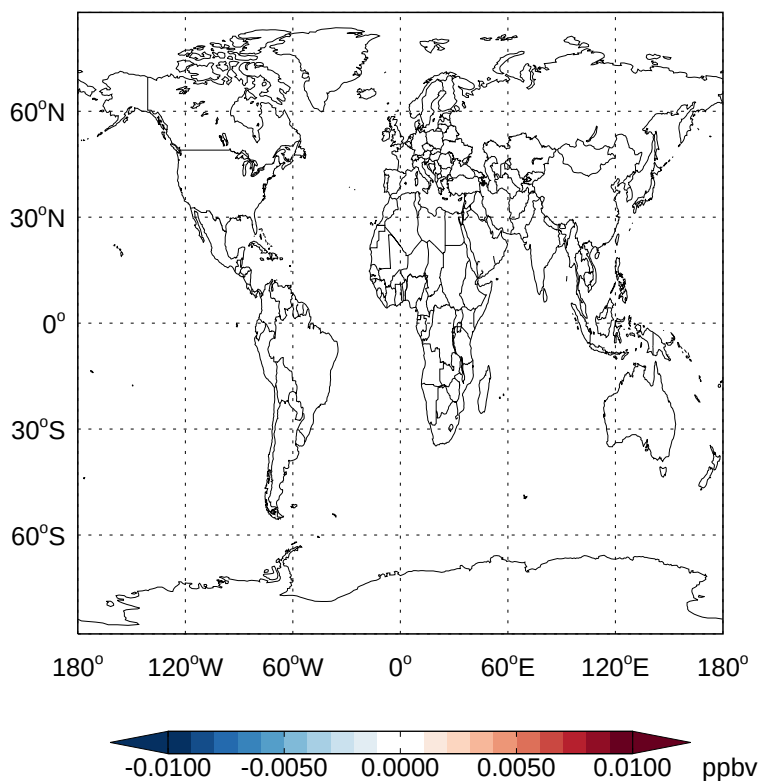
v11-02a - v11-01-public-Run0
BrNO₂ - Diff @ Surface for Jan



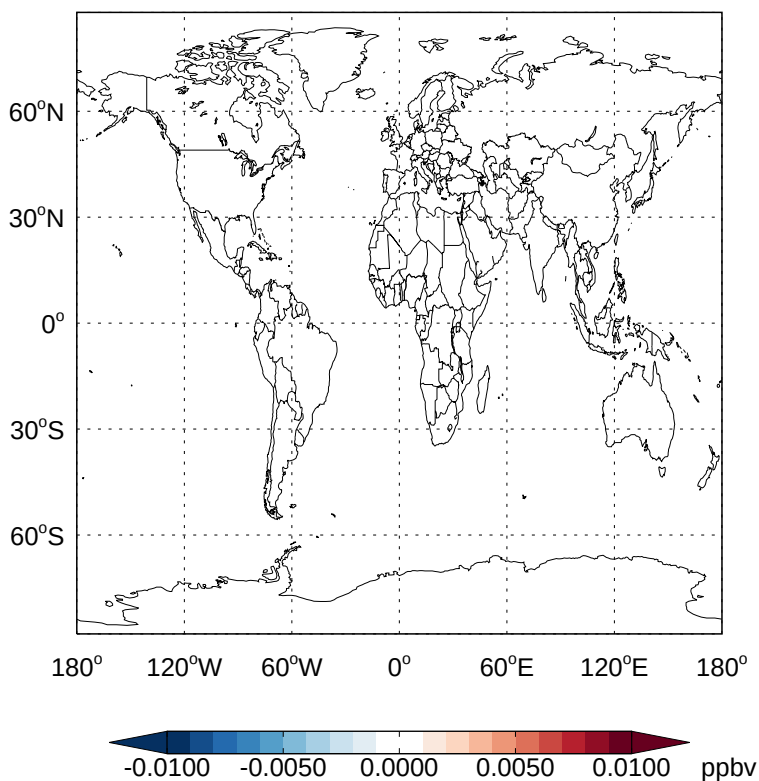
v11-02a - v11-01-public-Run0
BrNO₂- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
BrNO₂ - Diff @ Surface for Jan

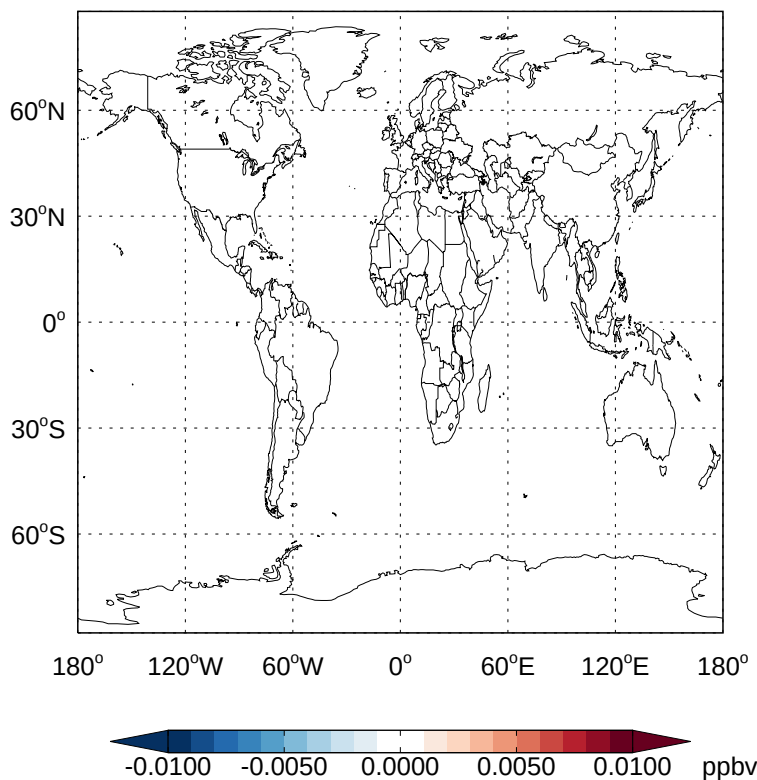


v11-02a - v11-01k-Run0
BrNO₂- Diff @ 500 hPa for Jan

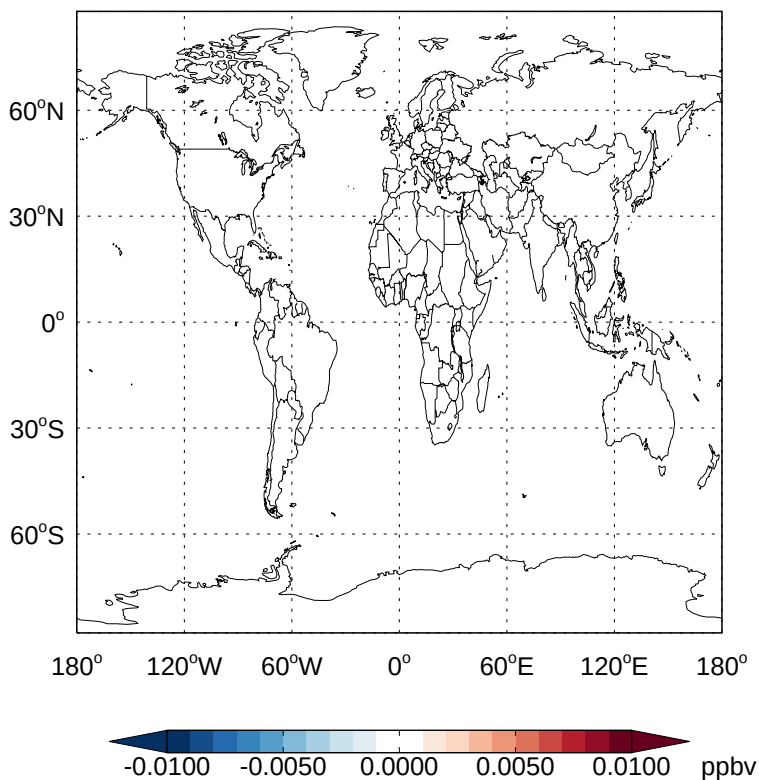


GEOS-Chem Difference Maps at surface and 500 hPa

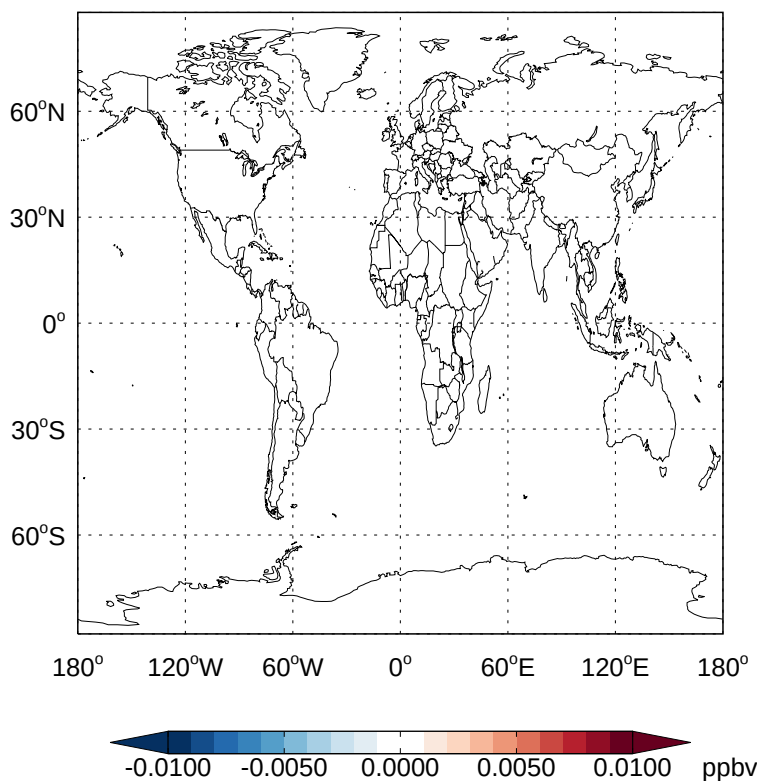
v11-02a - v11-01-public-Run0
BrNO3 - Diff @ Surface for Jan



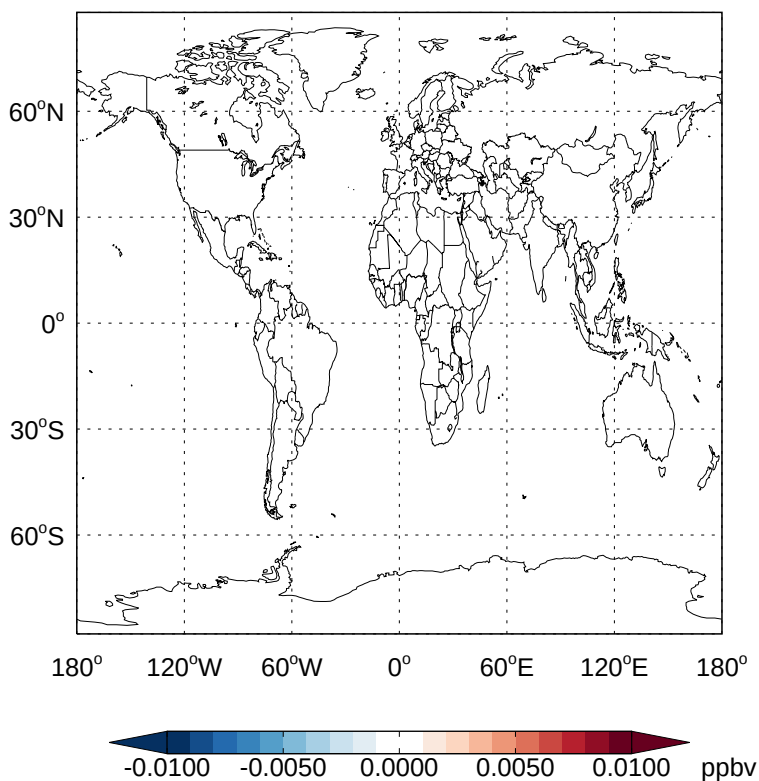
v11-02a - v11-01-public-Run0
BrNO3- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
BrNO3 - Diff @ Surface for Jan

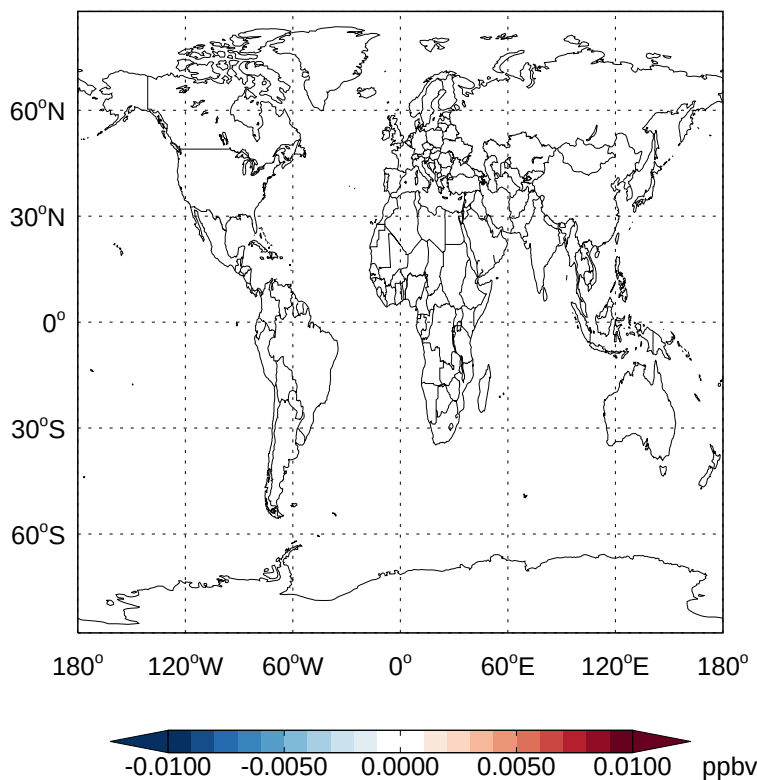


v11-02a - v11-01k-Run0
BrNO3- Diff @ 500 hPa for Jan

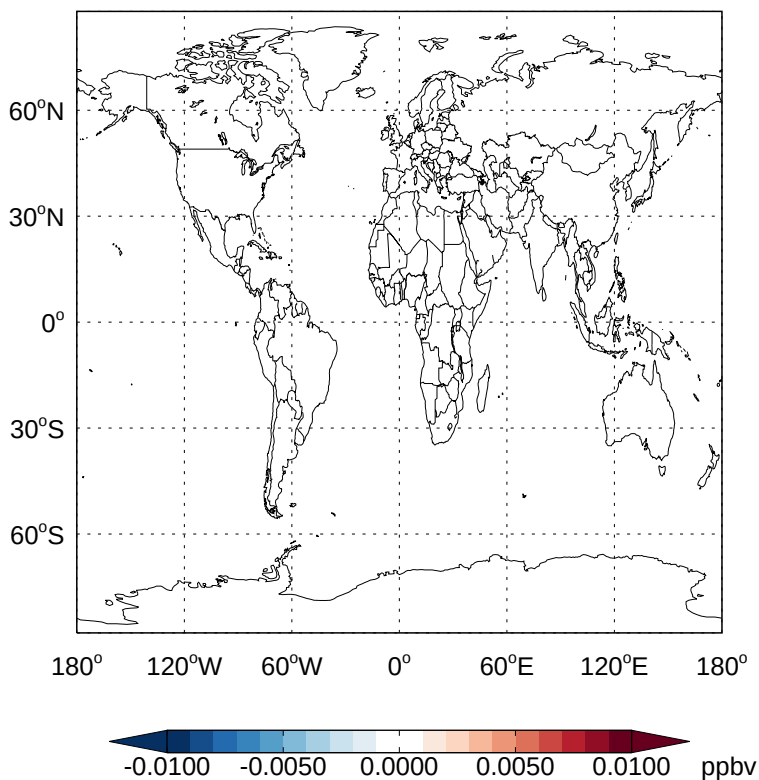


GEOS-Chem Difference Maps at surface and 500 hPa

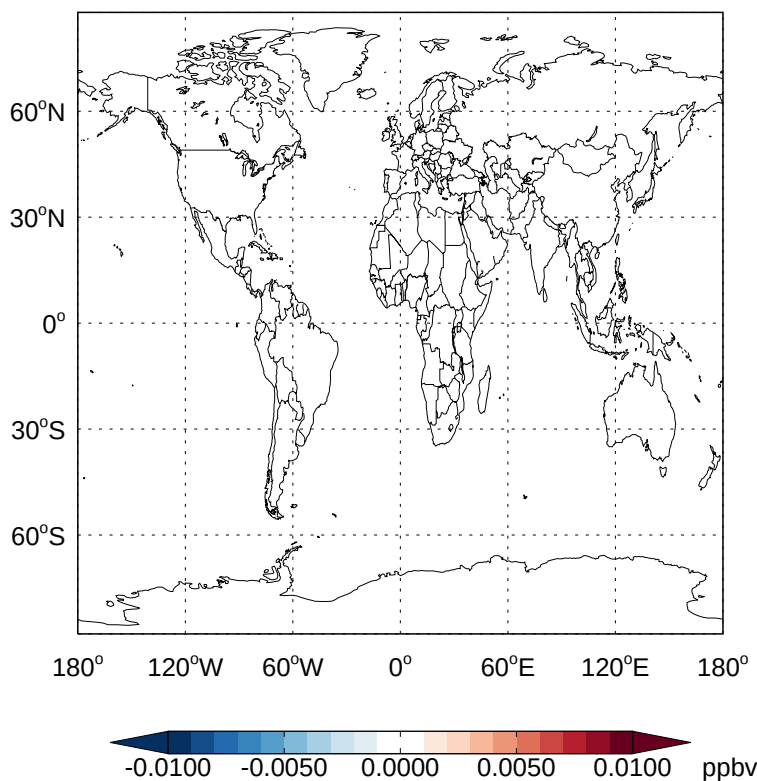
v11-02a - v11-01-public-Run0
CHBr3 - Diff @ Surface for Jan



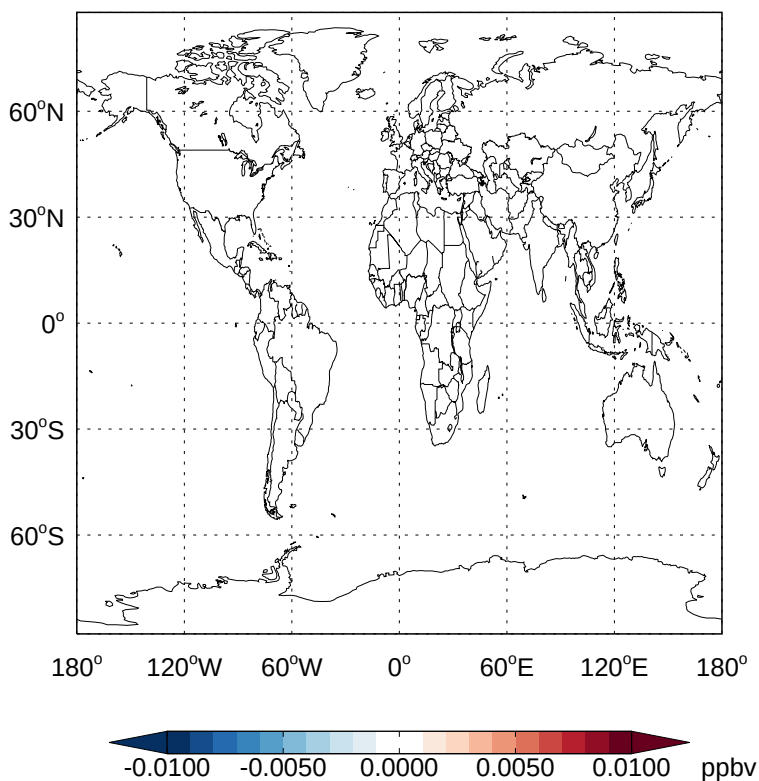
v11-02a - v11-01-public-Run0
CHBr3- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CHBr3 - Diff @ Surface for Jan

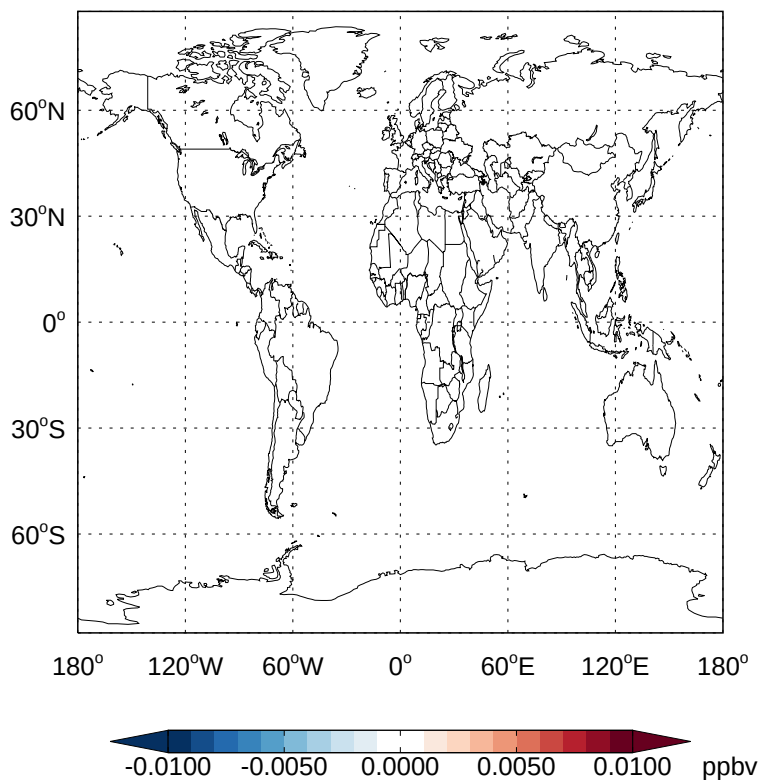


v11-02a - v11-01k-Run0
CHBr3- Diff @ 500 hPa for Jan

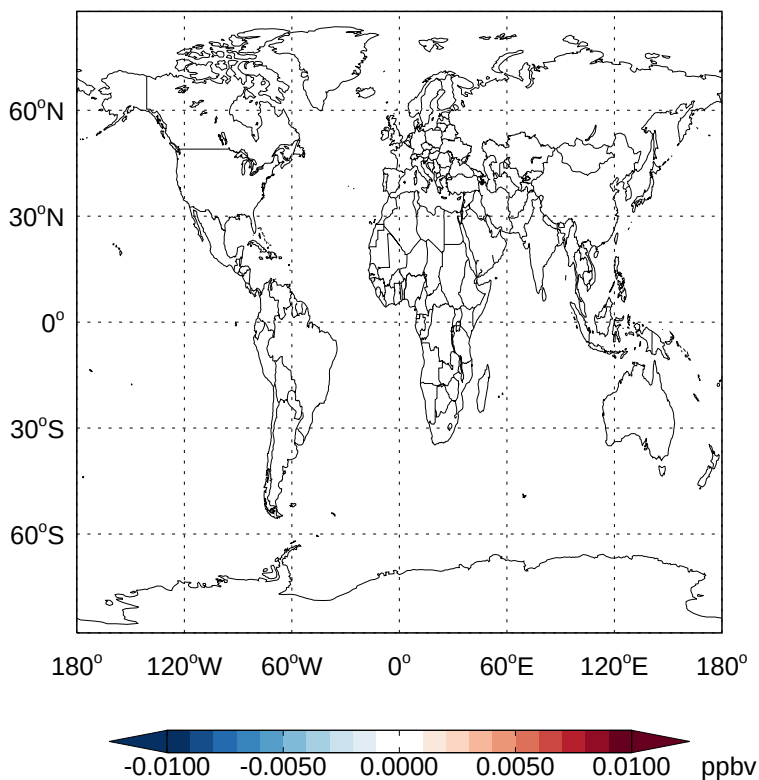


GEOS-Chem Difference Maps at surface and 500 hPa

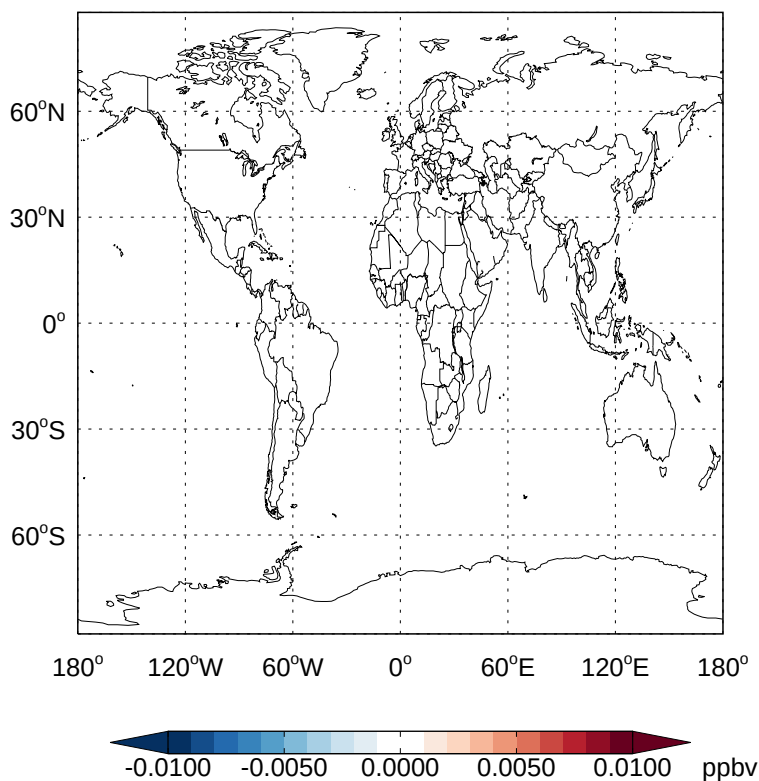
v11-02a - v11-01-public-Run0
CH₂Br₂ - Diff @ Surface for Jan



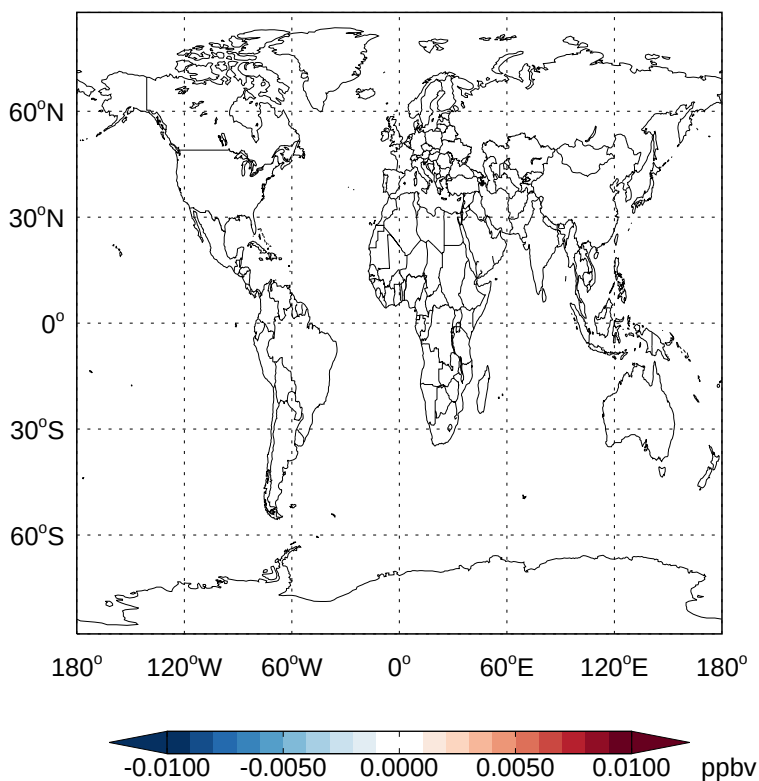
v11-02a - v11-01-public-Run0
CH₂Br₂ - Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CH₂Br₂ - Diff @ Surface for Jan

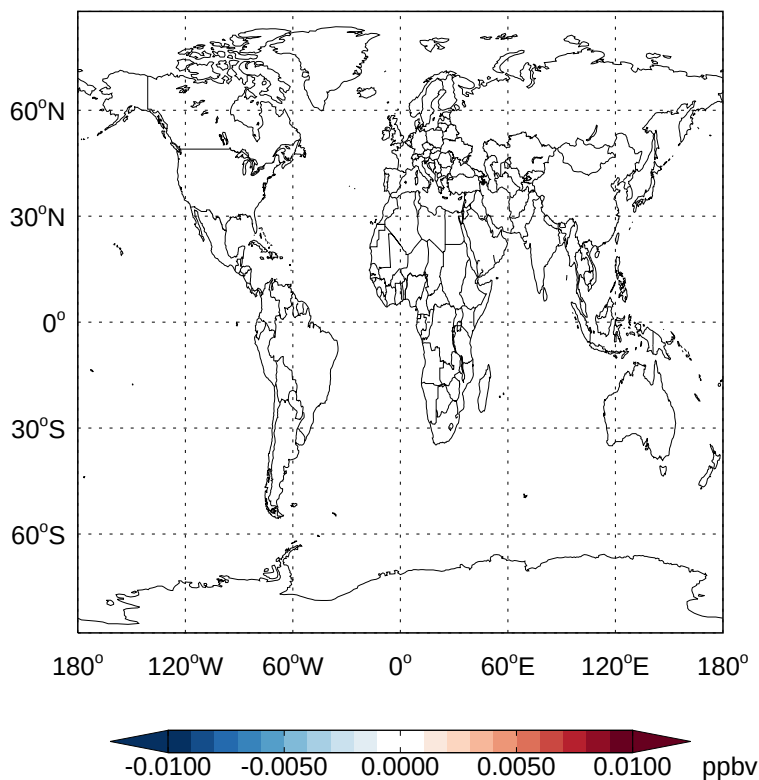


v11-02a - v11-01k-Run0
CH₂Br₂ - Diff @ 500 hPa for Jan

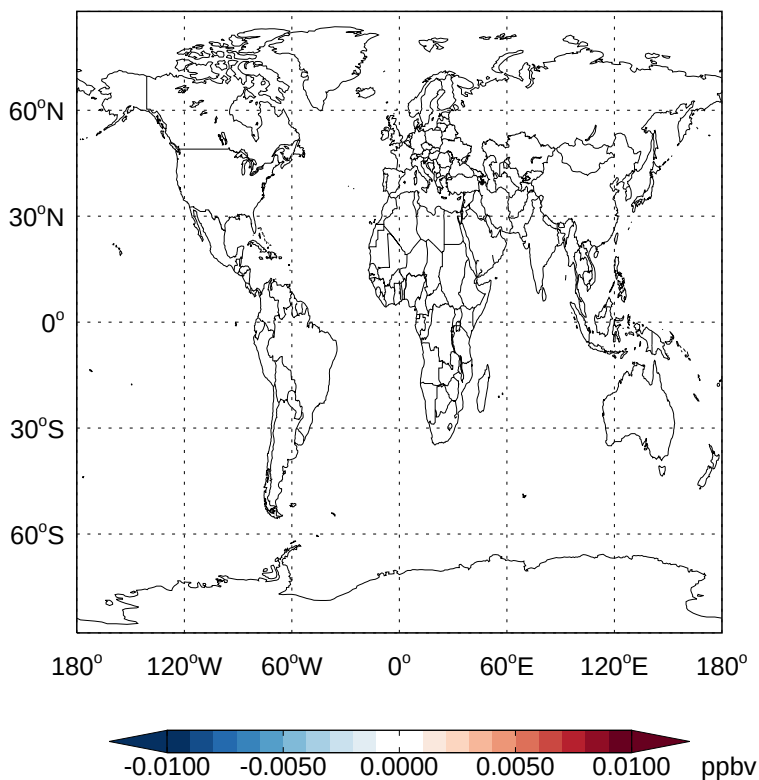


GEOS-Chem Difference Maps at surface and 500 hPa

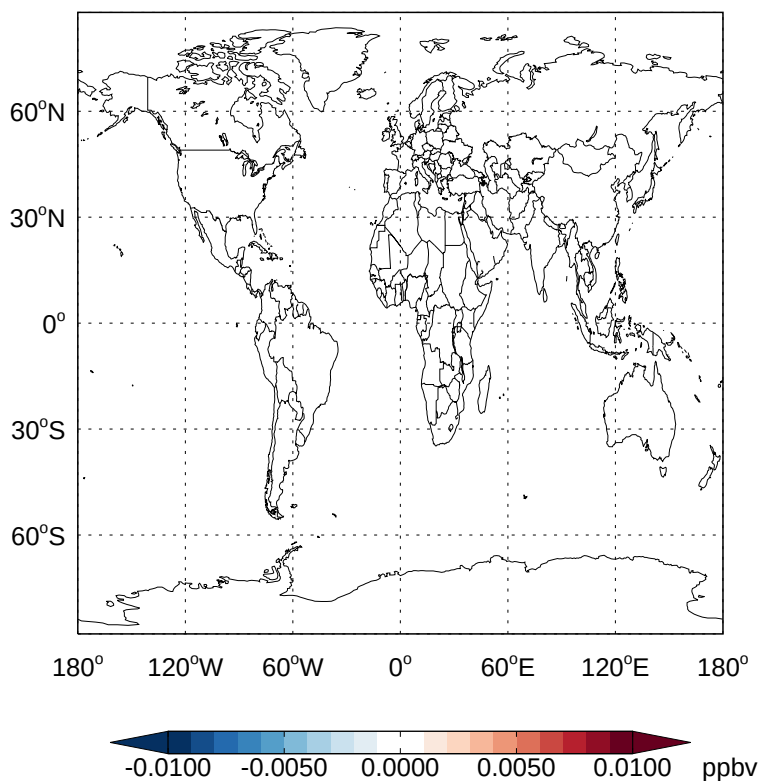
v11-02a - v11-01-public-Run0
CH₃Br - Diff @ Surface for Jan



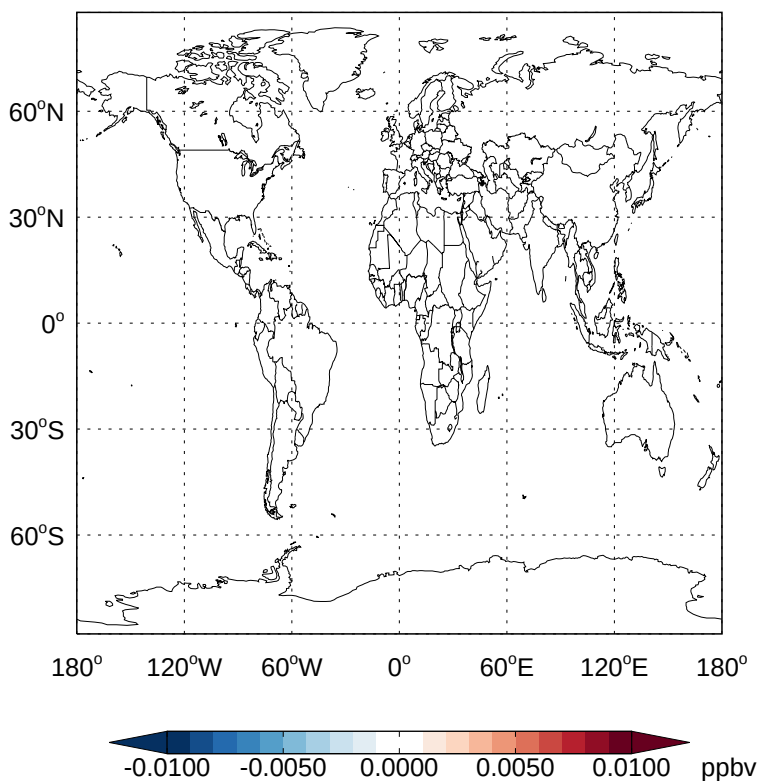
v11-02a - v11-01-public-Run0
CH₃Br- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CH₃Br - Diff @ Surface for Jan



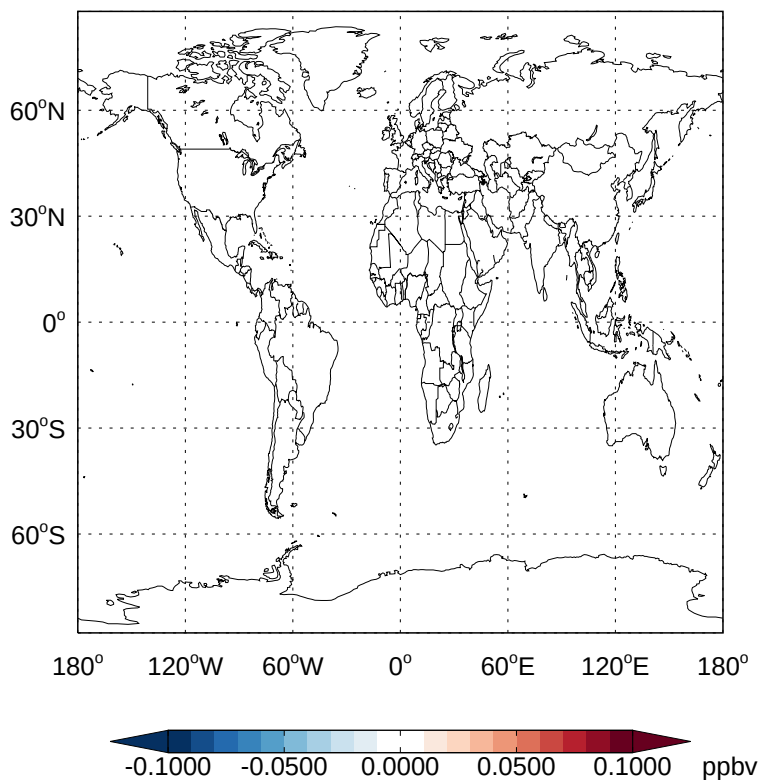
v11-02a - v11-01k-Run0
CH₃Br- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

MPN - Diff @ Surface for Jan



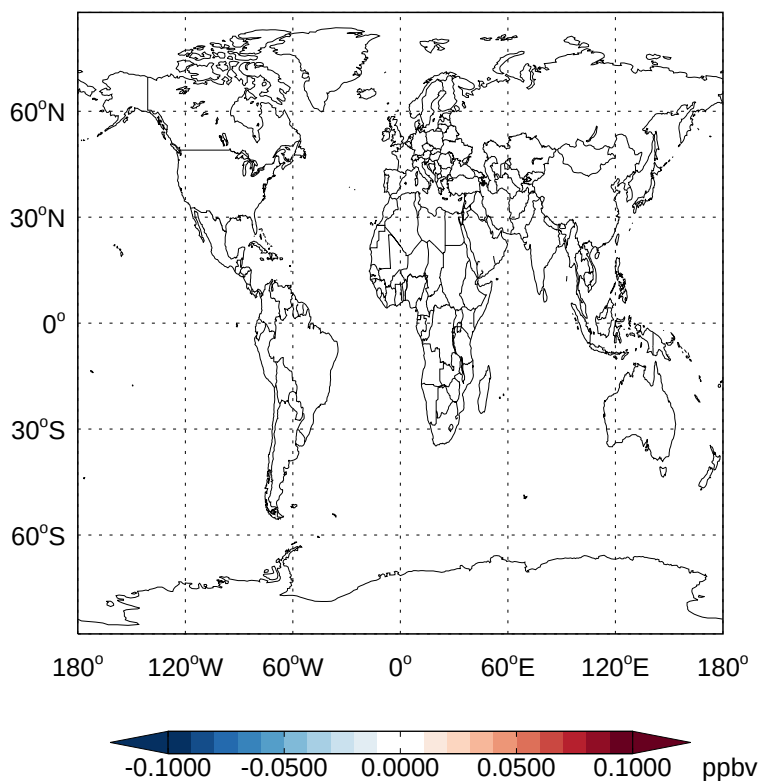
v11-02a - v11-01-public-Run0

MPN- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

MPN - Diff @ Surface for Jan



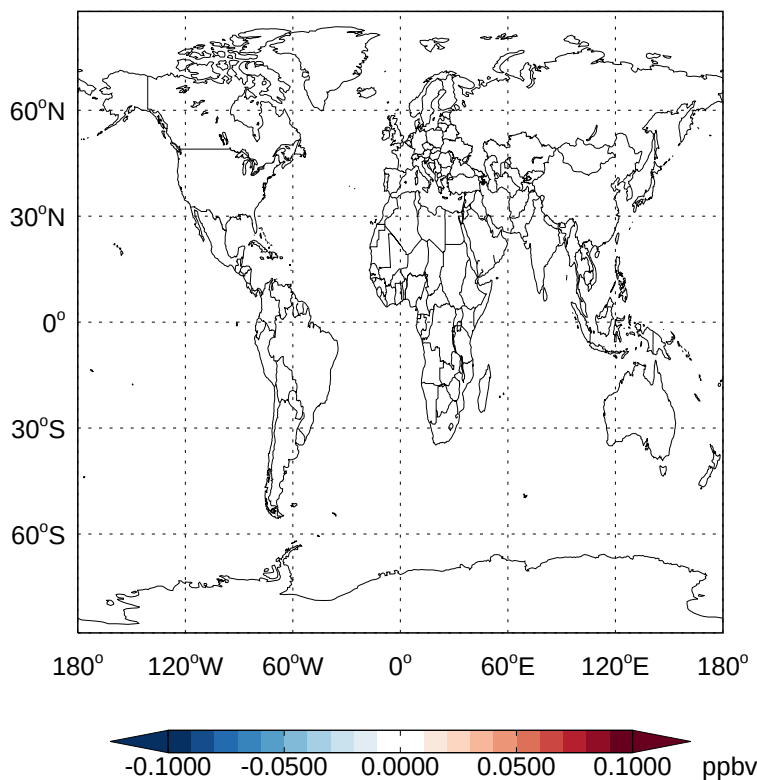
v11-02a - v11-01k-Run0

MPN- Diff @ 500 hPa for Jan

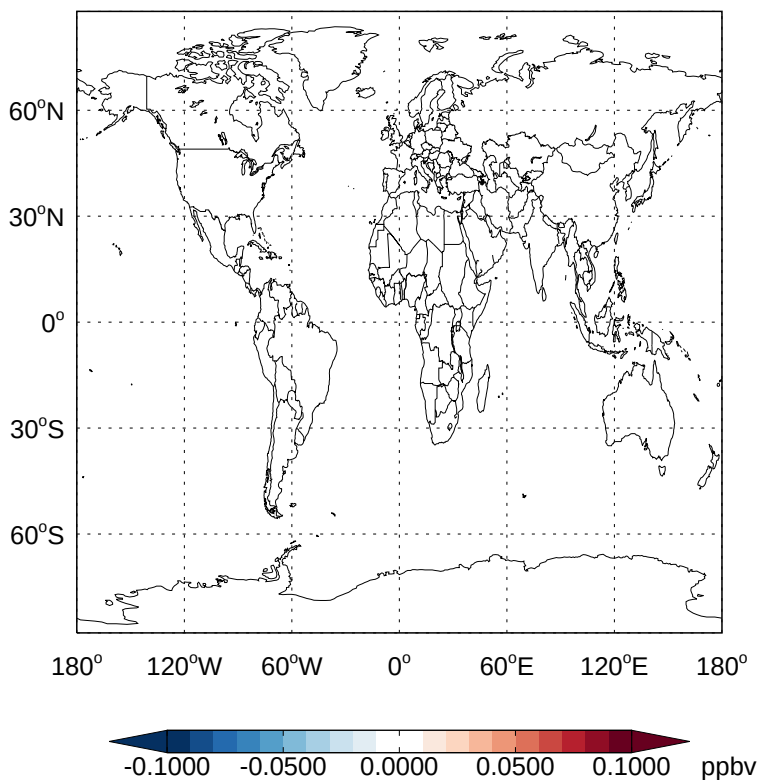


GEOS-Chem Difference Maps at surface and 500 hPa

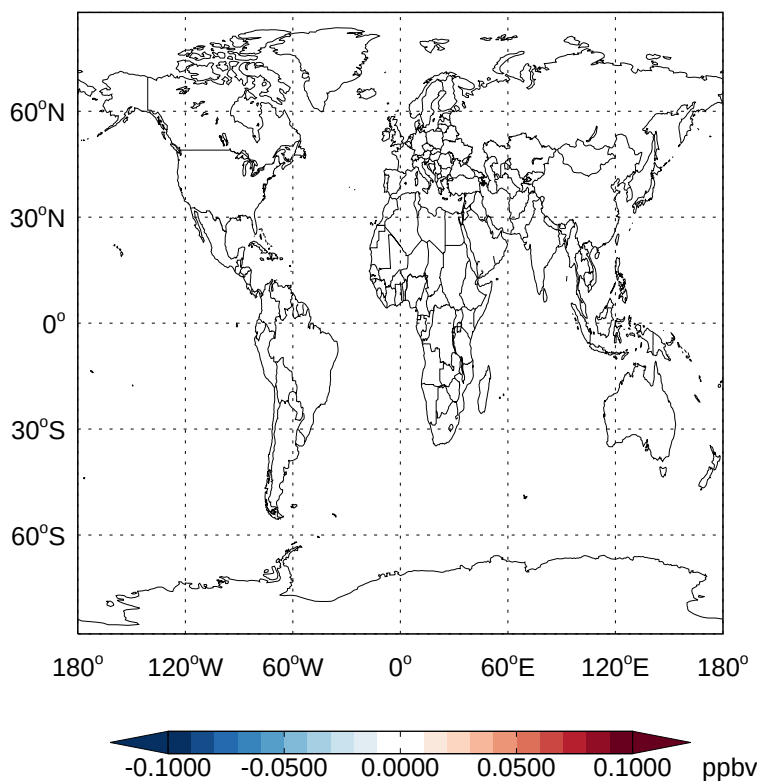
v11-02a - v11-01-public-Run0
ISOPND - Diff @ Surface for Jan



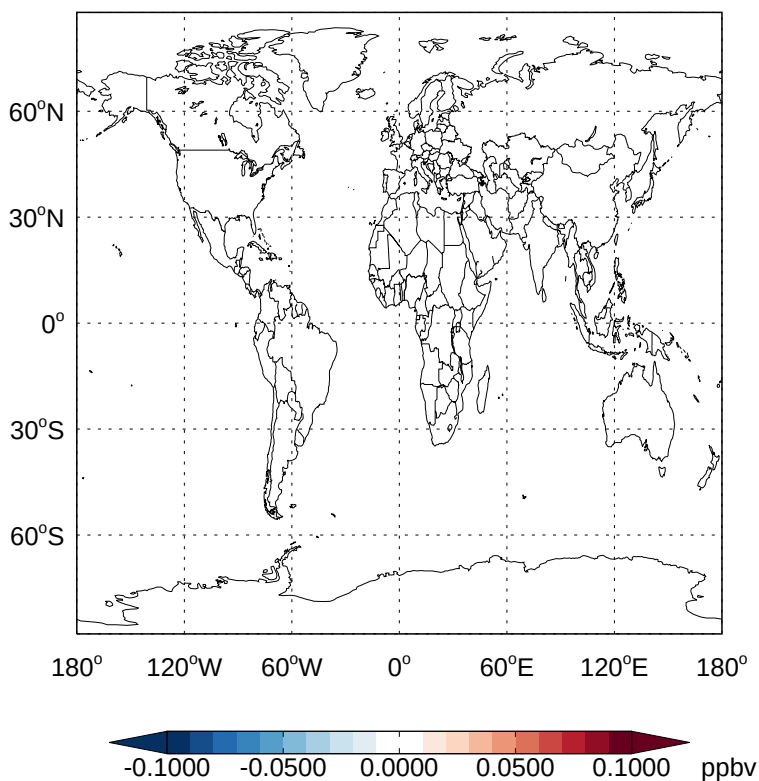
v11-02a - v11-01-public-Run0
ISOPND- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ISOPND - Diff @ Surface for Jan

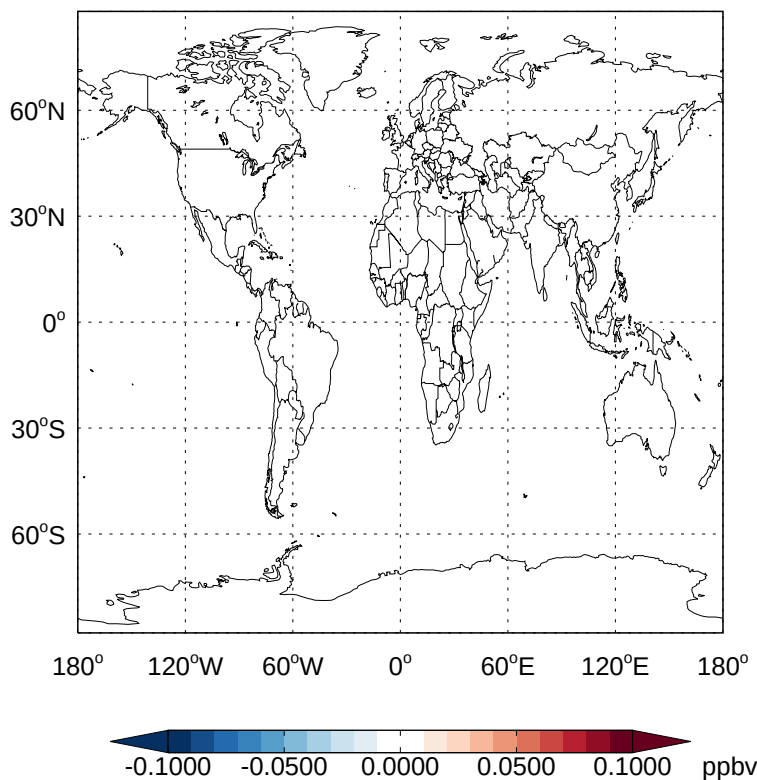


v11-02a - v11-01k-Run0
ISOPND- Diff @ 500 hPa for Jan

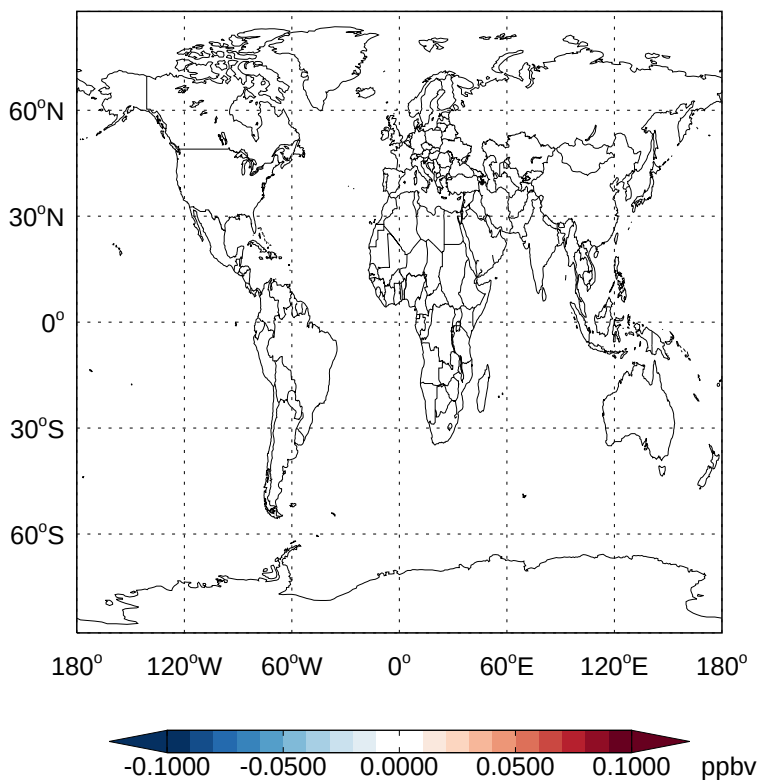


GEOS-Chem Difference Maps at surface and 500 hPa

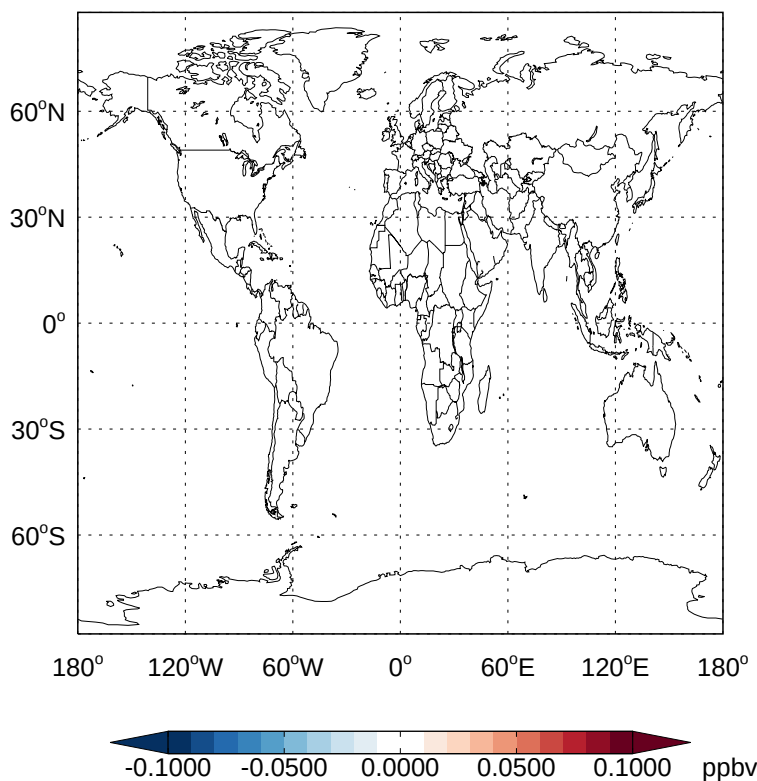
v11-02a - v11-01-public-Run0
ISOPNB - Diff @ Surface for Jan



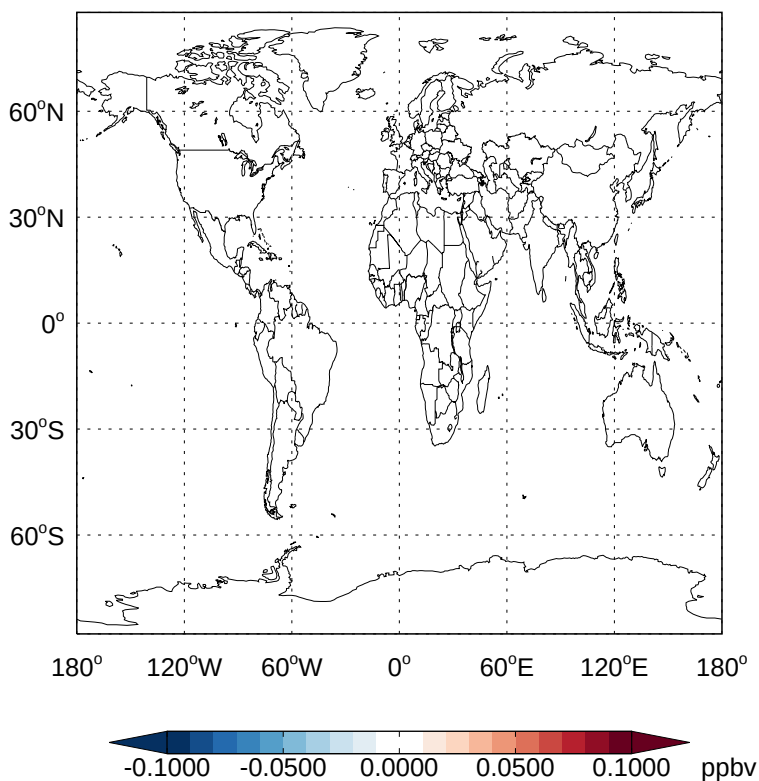
v11-02a - v11-01-public-Run0
ISOPNB- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ISOPNB - Diff @ Surface for Jan

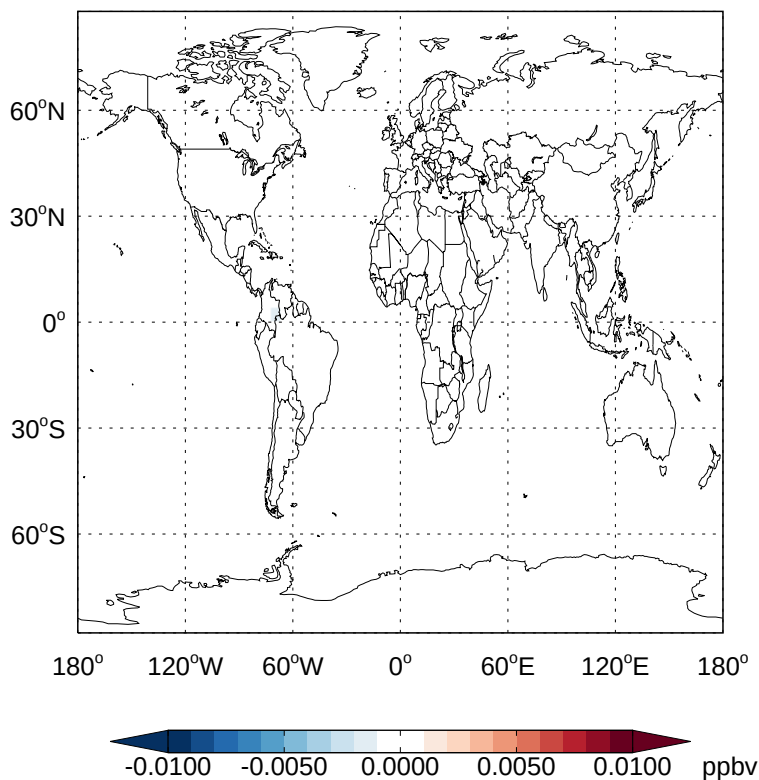


v11-02a - v11-01k-Run0
ISOPNB- Diff @ 500 hPa for Jan

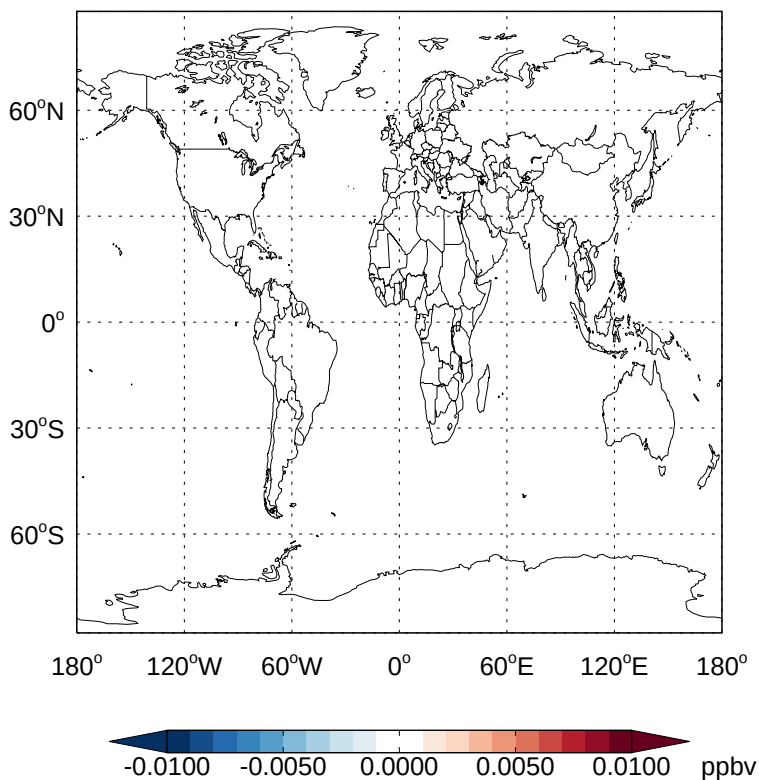


GEOS-Chem Difference Maps at surface and 500 hPa

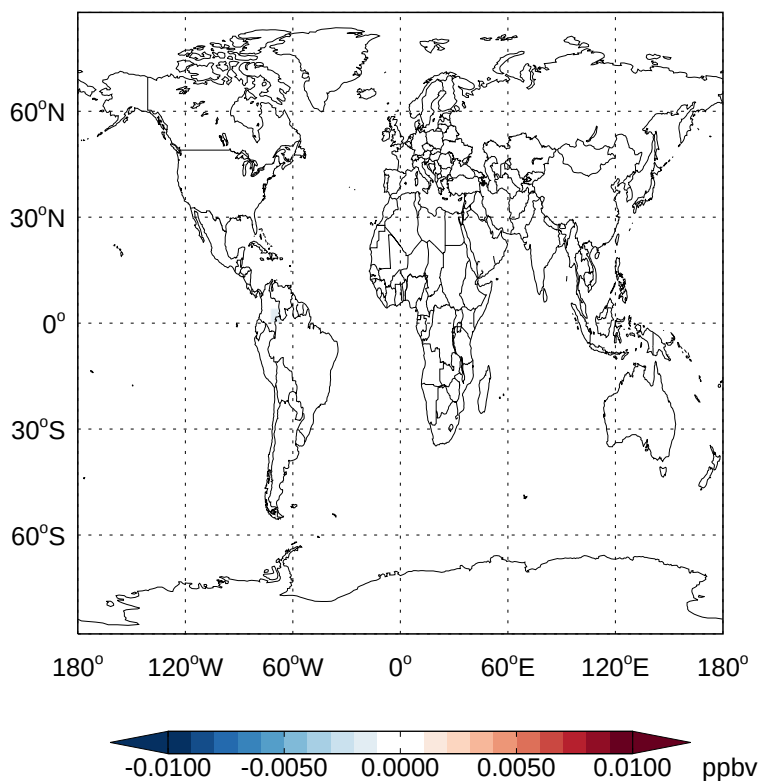
v11-02a - v11-01-public-Run0
MOBA - Diff @ Surface for Jan



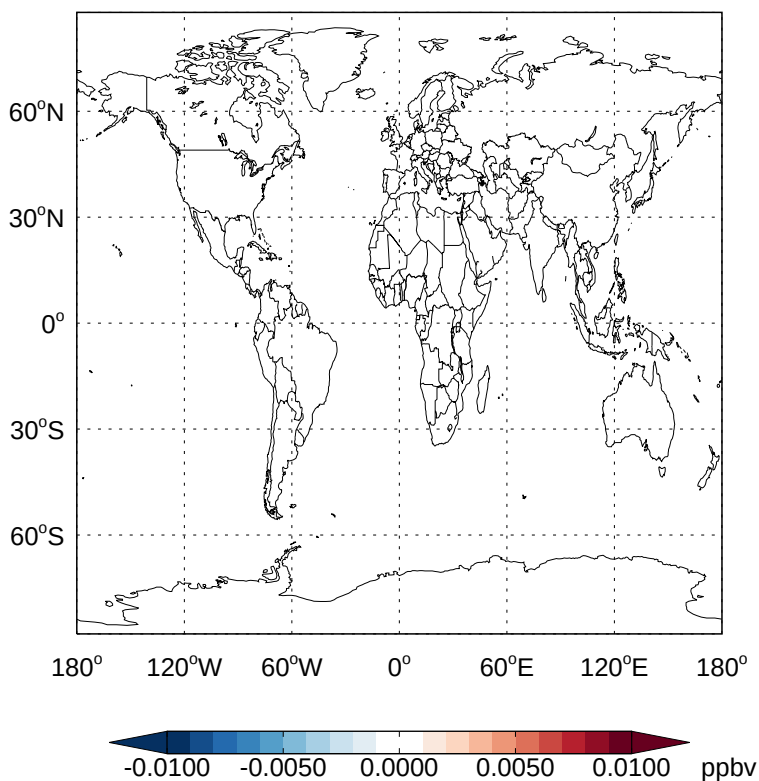
v11-02a - v11-01-public-Run0
MOBA- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
MOBA - Diff @ Surface for Jan

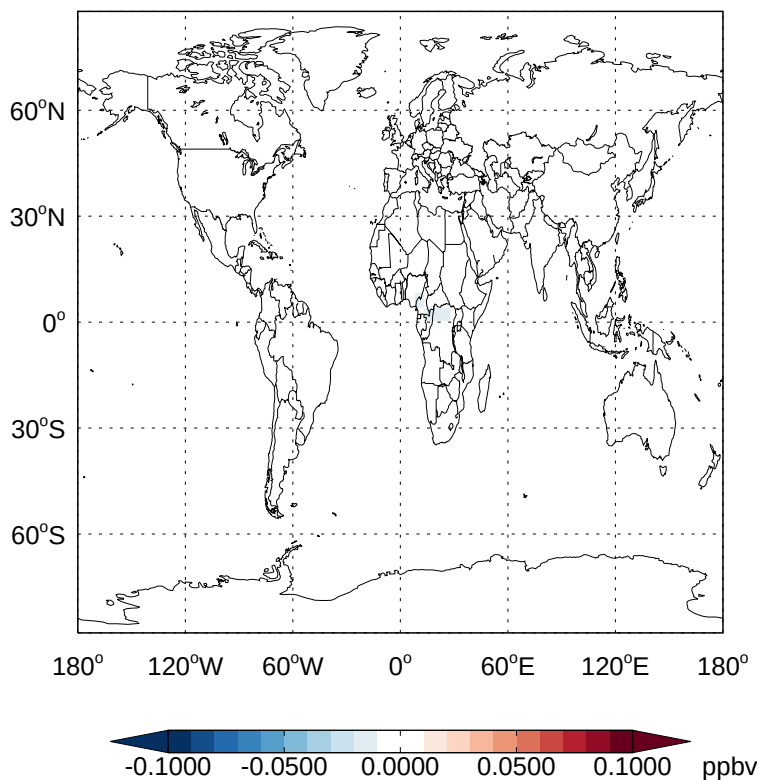


v11-02a - v11-01k-Run0
MOBA- Diff @ 500 hPa for Jan

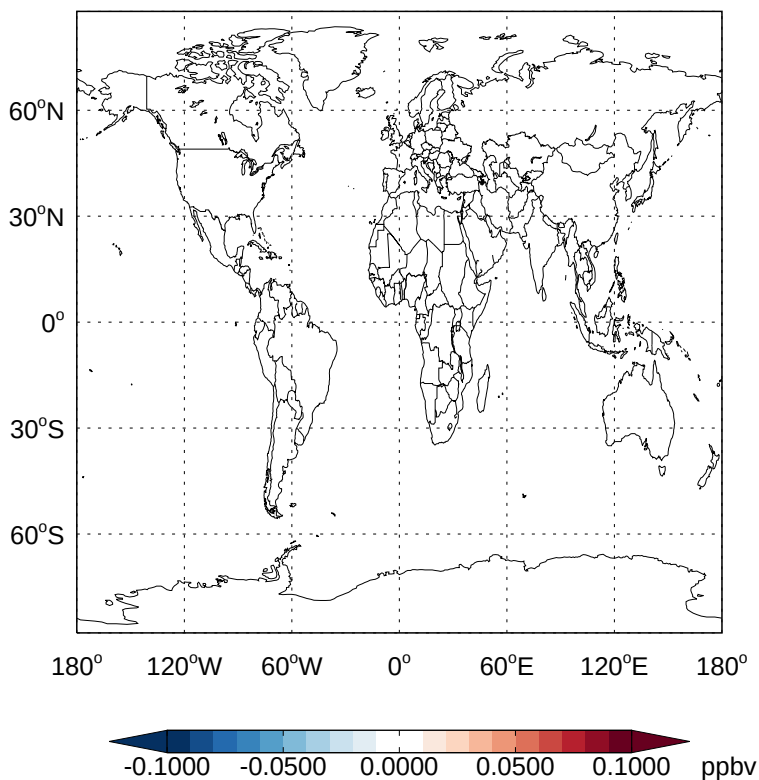


GEOS-Chem Difference Maps at surface and 500 hPa

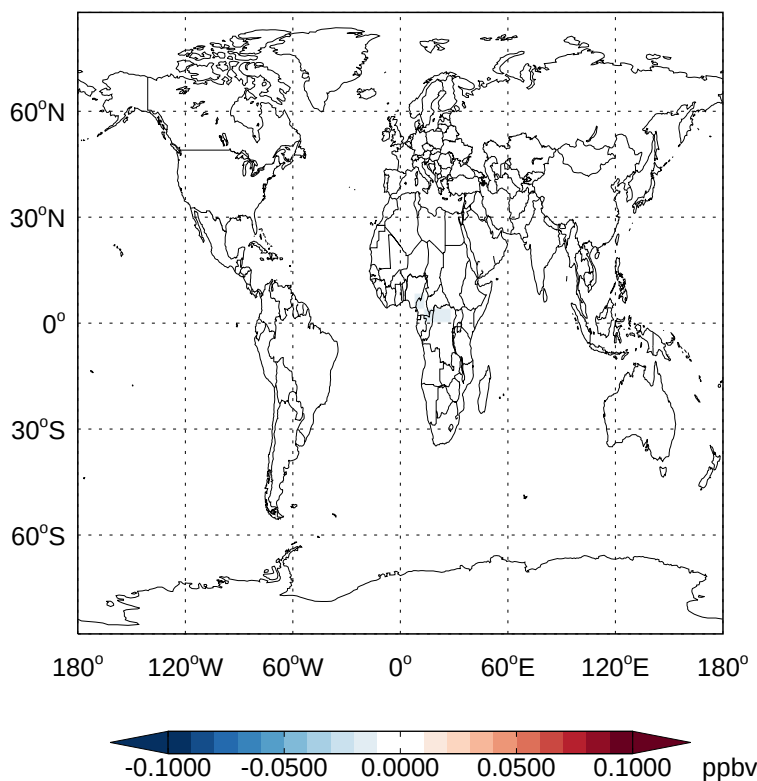
v11-02a - v11-01-public-Run0
PROPNN - Diff @ Surface for Jan



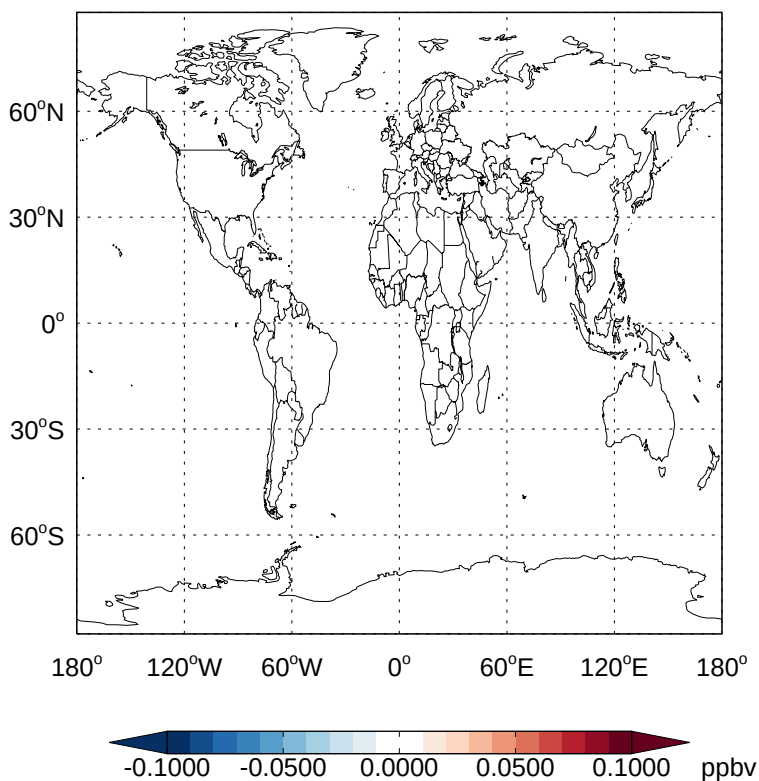
v11-02a - v11-01-public-Run0
PROPNN- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
PROPNN - Diff @ Surface for Jan



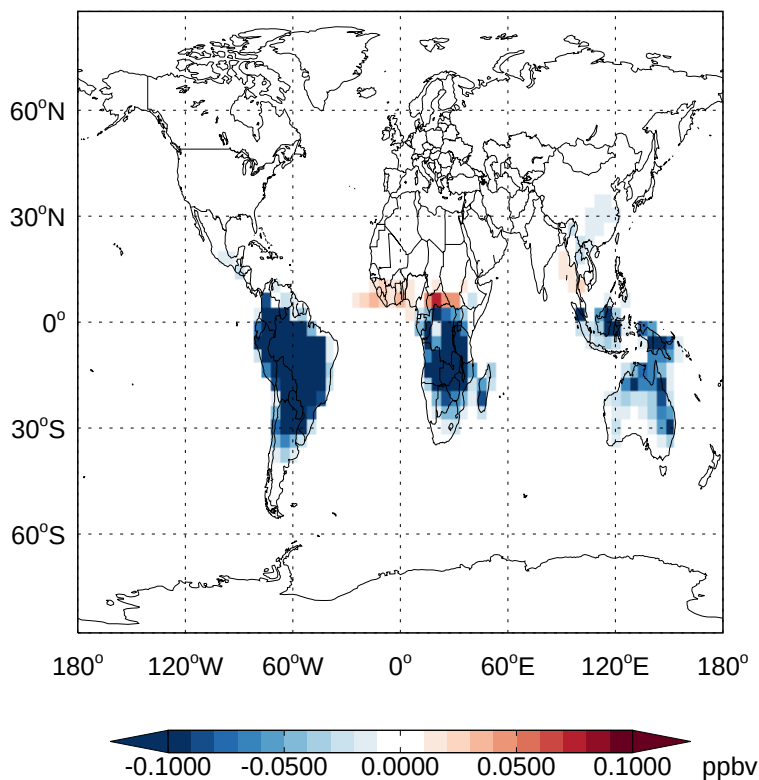
v11-02a - v11-01k-Run0
PROPNN- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

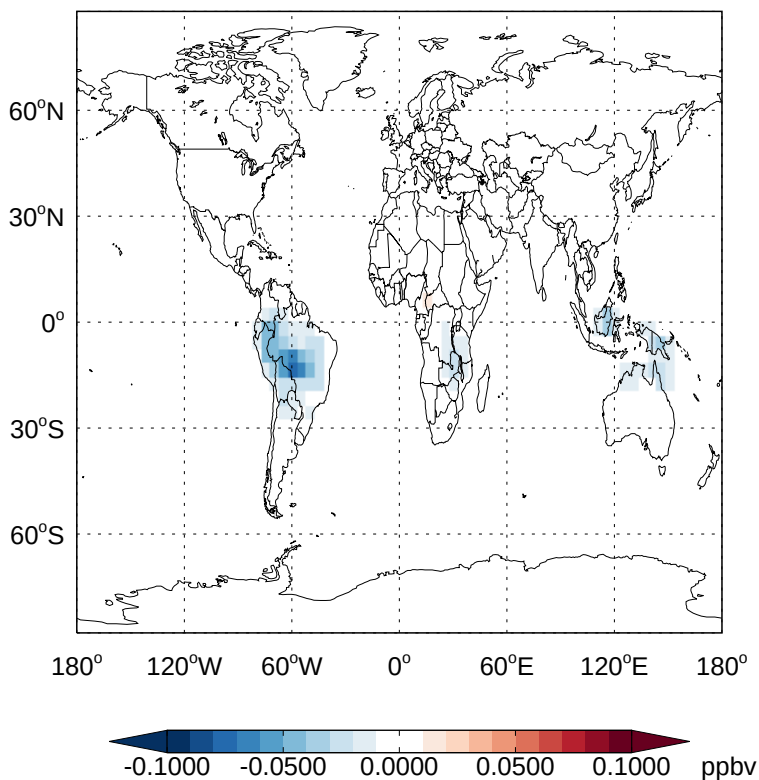
v11-02a - v11-01-public-Run0

HAC - Diff @ Surface for Jan



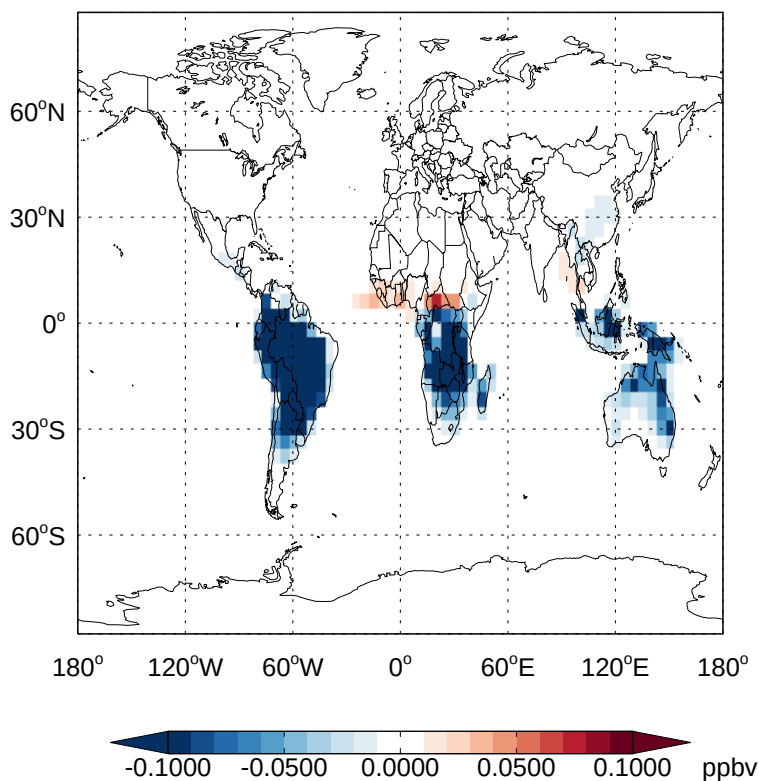
v11-02a - v11-01-public-Run0

HAC - Diff @ 500 hPa for Jan



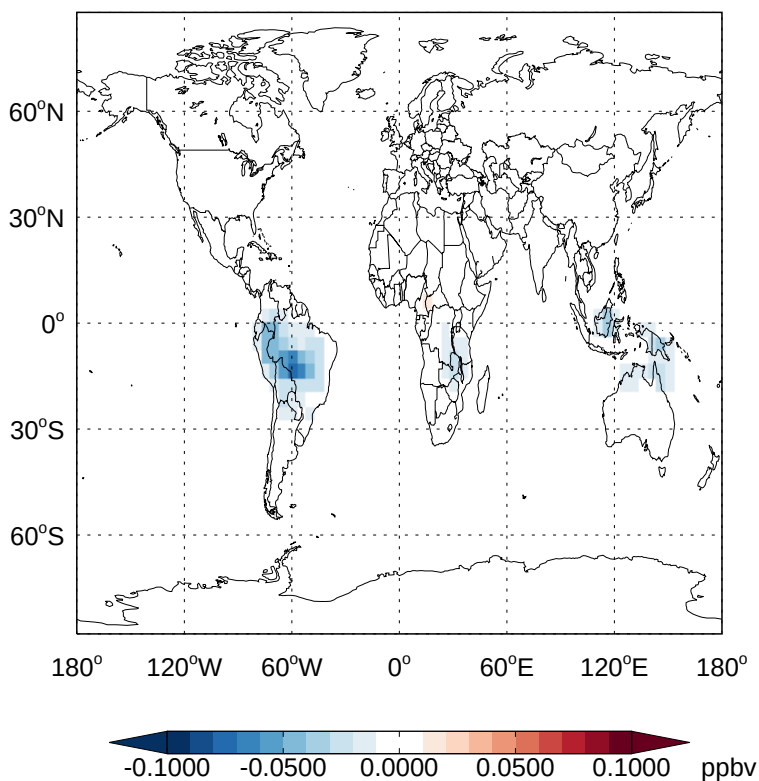
v11-02a - v11-01k-Run0

HAC - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

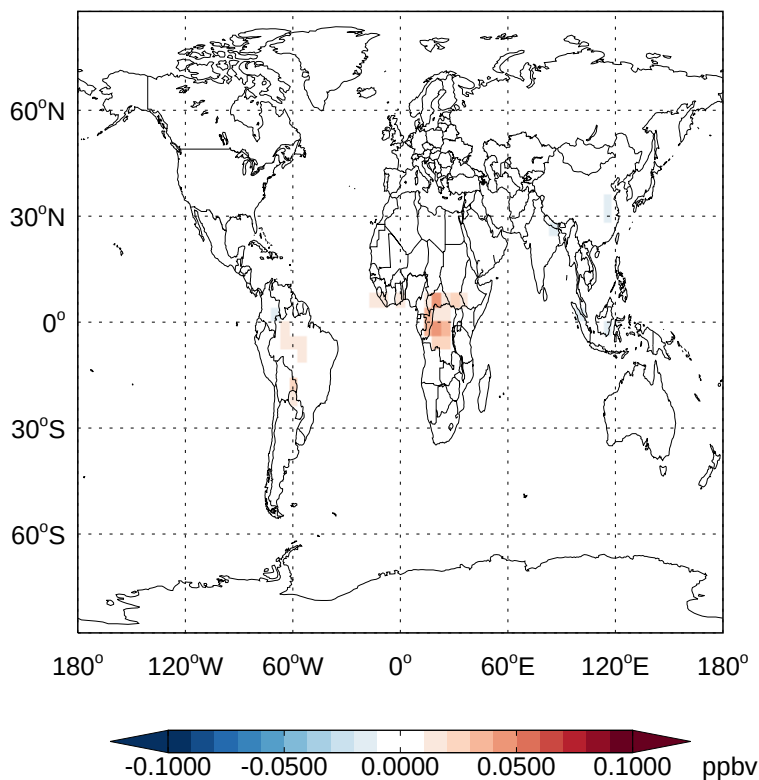
HAC - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

GLYC - Diff @ Surface for Jan



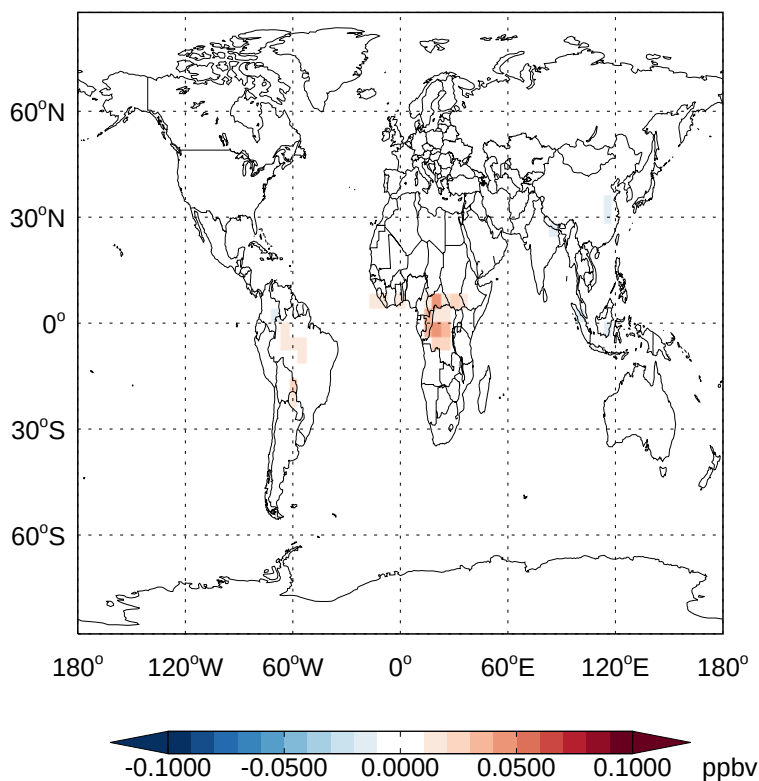
v11-02a - v11-01-public-Run0

GLYC- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

GLYC - Diff @ Surface for Jan



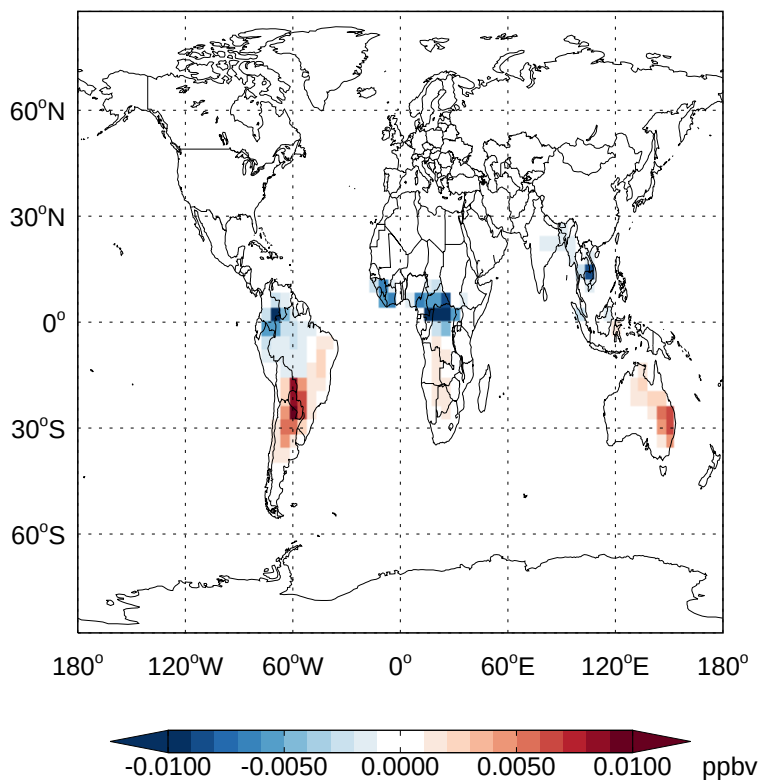
v11-02a - v11-01k-Run0

GLYC- Diff @ 500 hPa for Jan

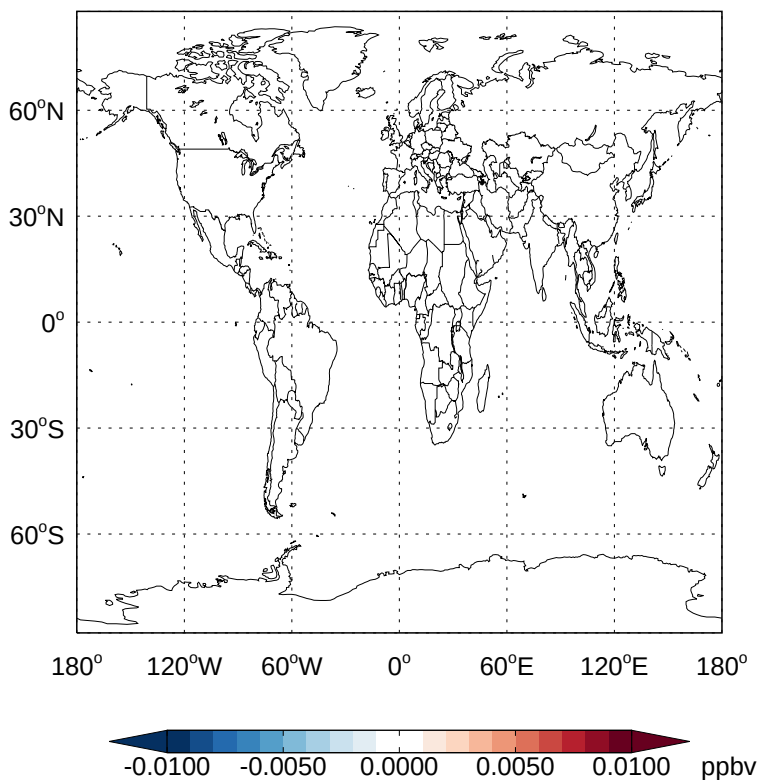


GEOS-Chem Difference Maps at surface and 500 hPa

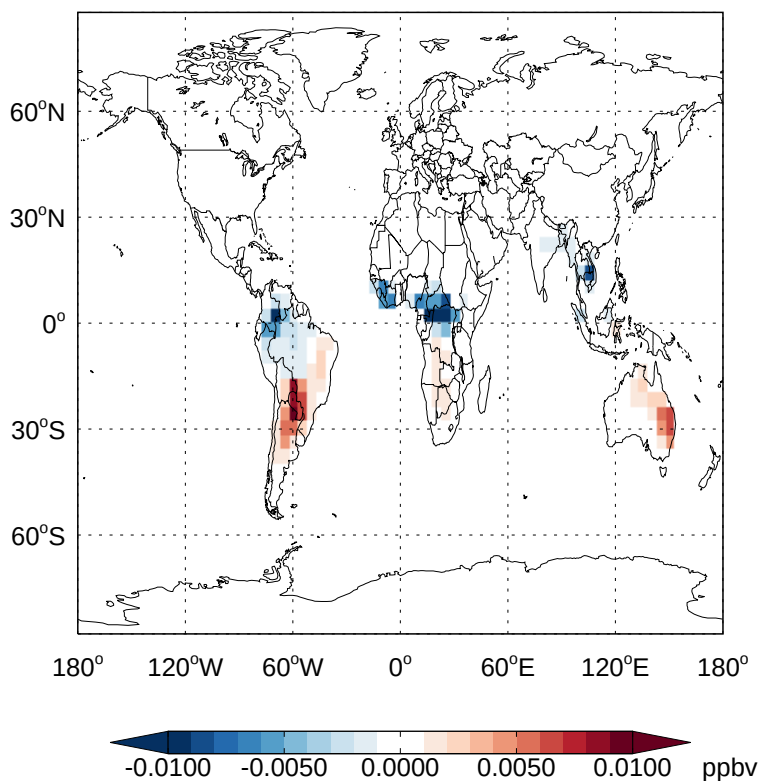
v11-02a - v11-01-public-Run0
MVKN - Diff @ Surface for Jan



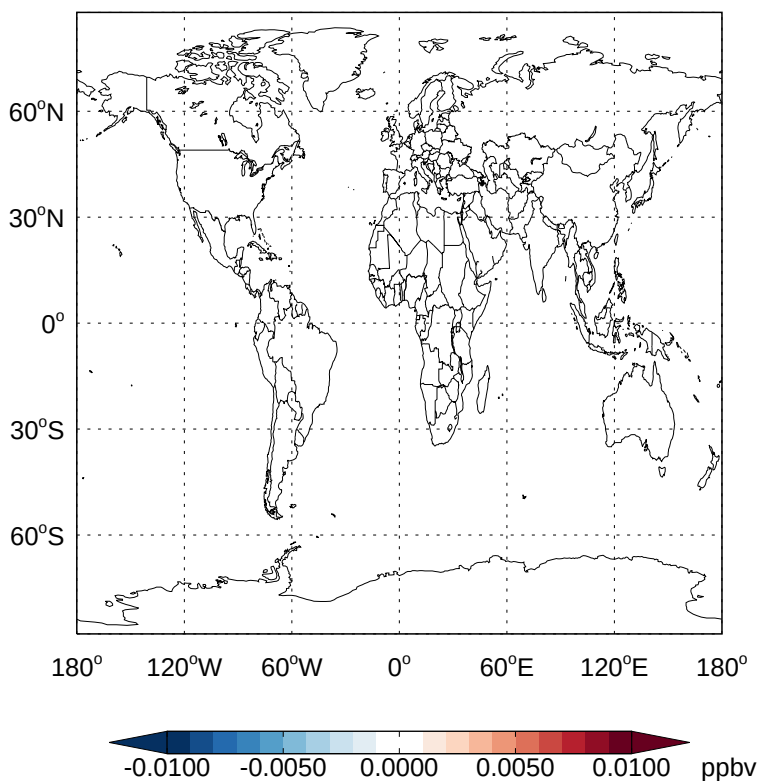
v11-02a - v11-01-public-Run0
MVKN- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
MVKN - Diff @ Surface for Jan

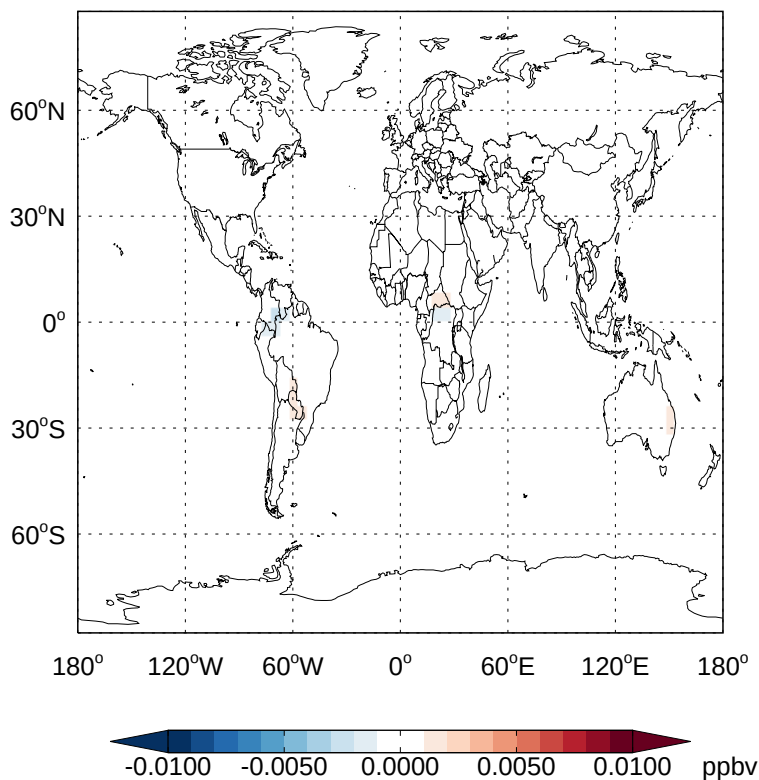


v11-02a - v11-01k-Run0
MVKN- Diff @ 500 hPa for Jan

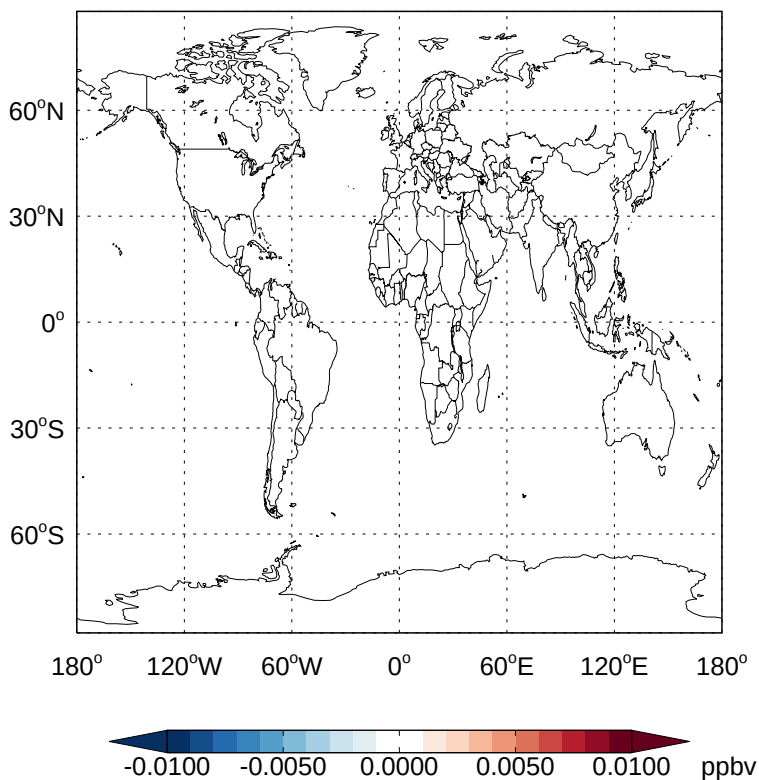


GEOS-Chem Difference Maps at surface and 500 hPa

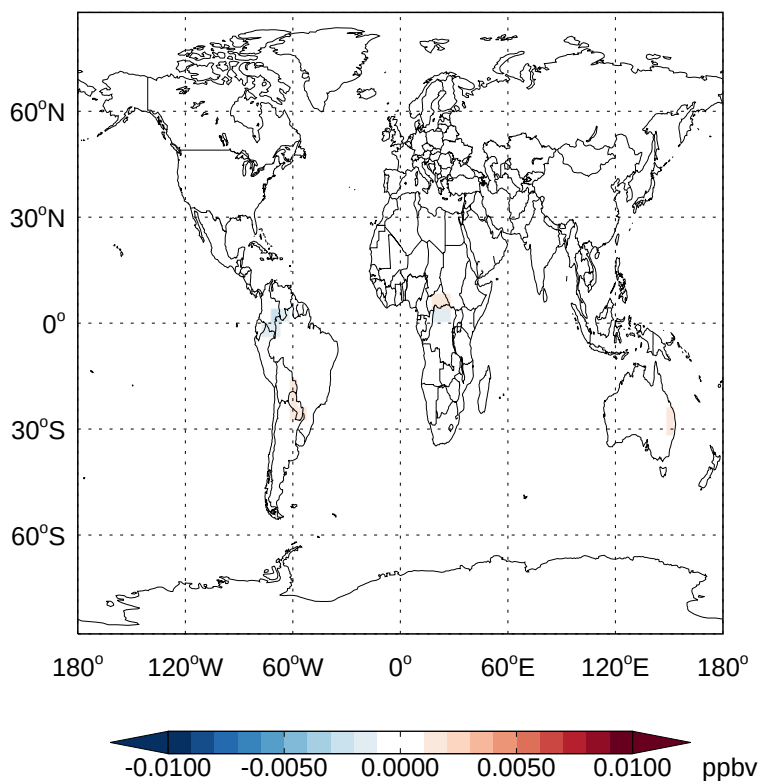
v11-02a - v11-01-public-Run0
MACRN - Diff @ Surface for Jan



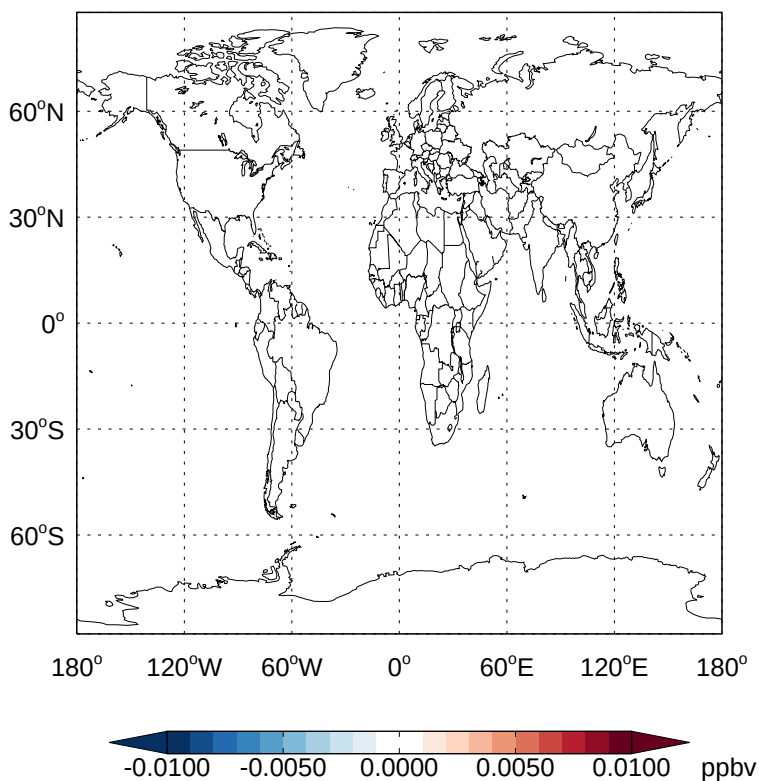
v11-02a - v11-01-public-Run0
MACRN- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
MACRN - Diff @ Surface for Jan



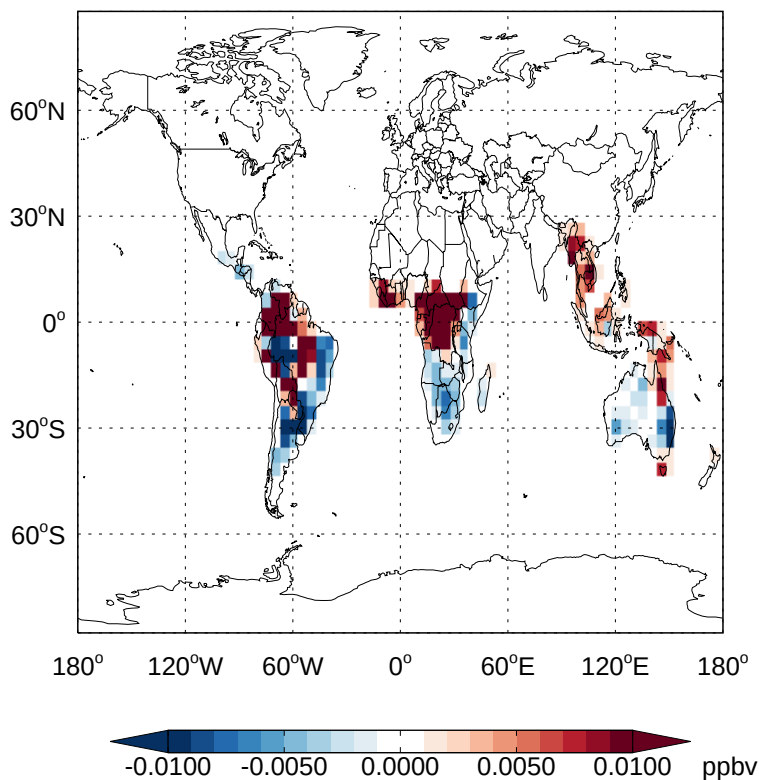
v11-02a - v11-01k-Run0
MACRN- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

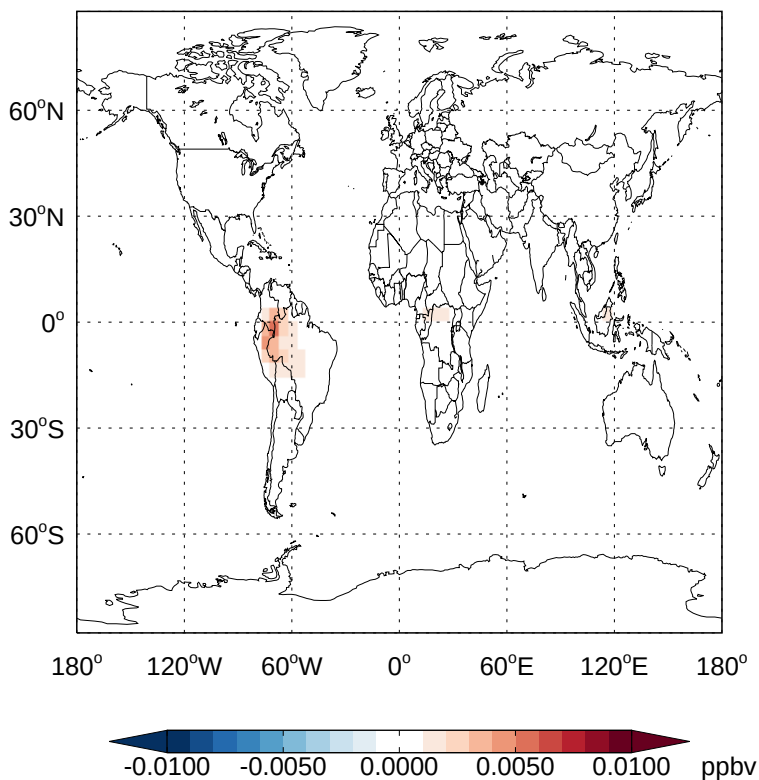
v11-02a - v11-01-public-Run0

RIP - Diff @ Surface for Jan



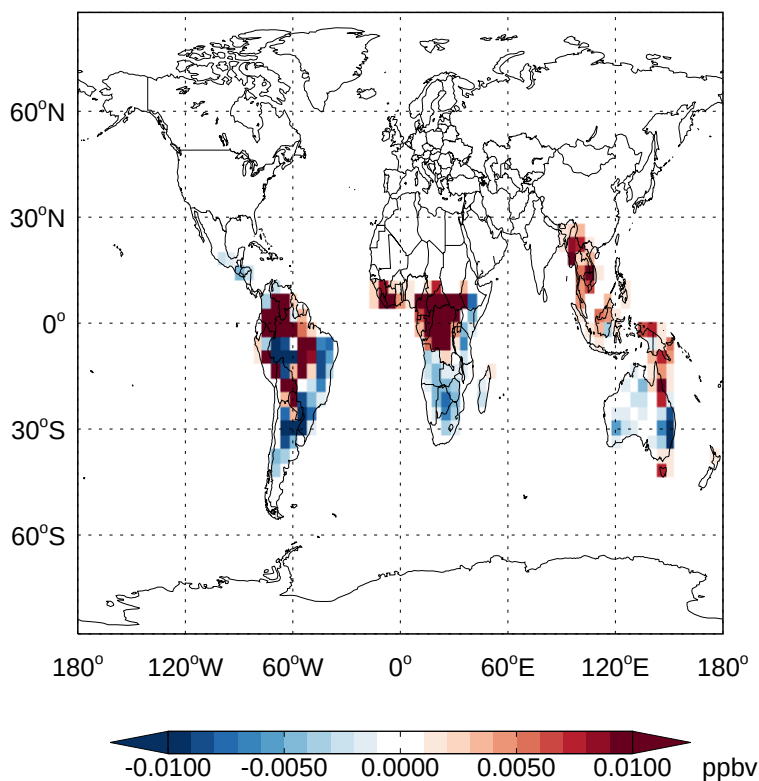
v11-02a - v11-01-public-Run0

RIP- Diff @ 500 hPa for Jan



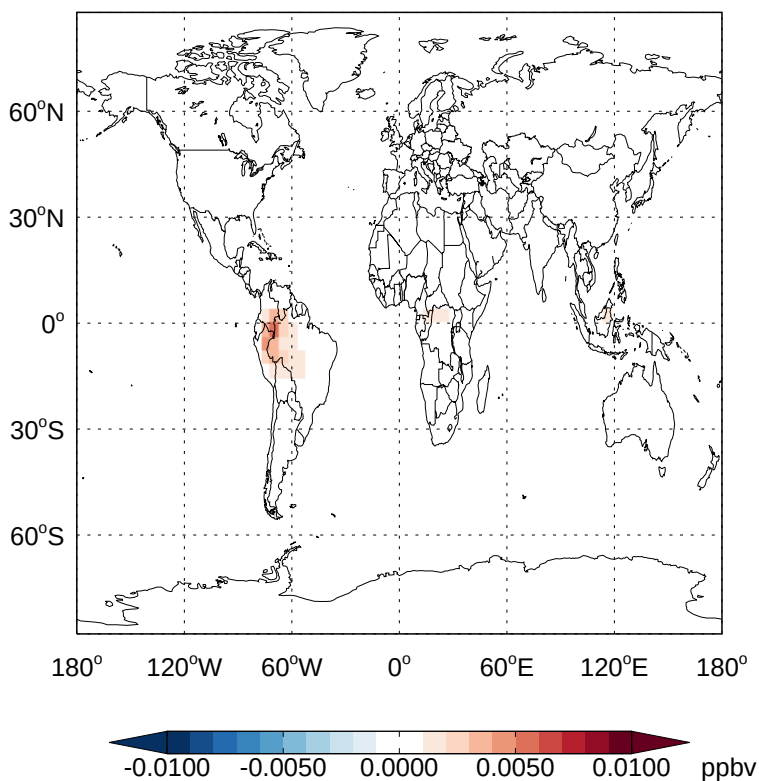
v11-02a - v11-01k-Run0

RIP - Diff @ Surface for Jan



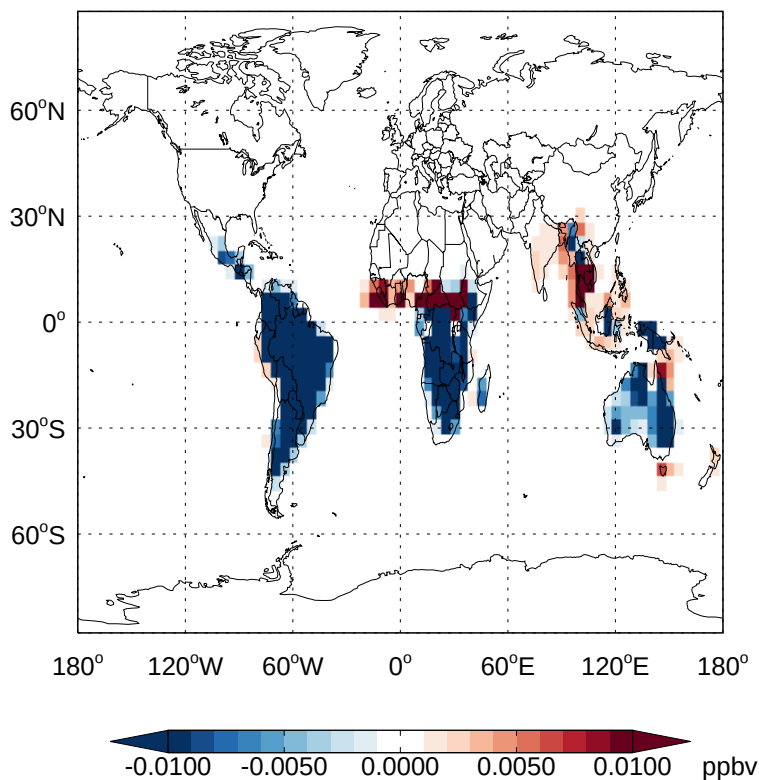
v11-02a - v11-01k-Run0

RIP- Diff @ 500 hPa for Jan

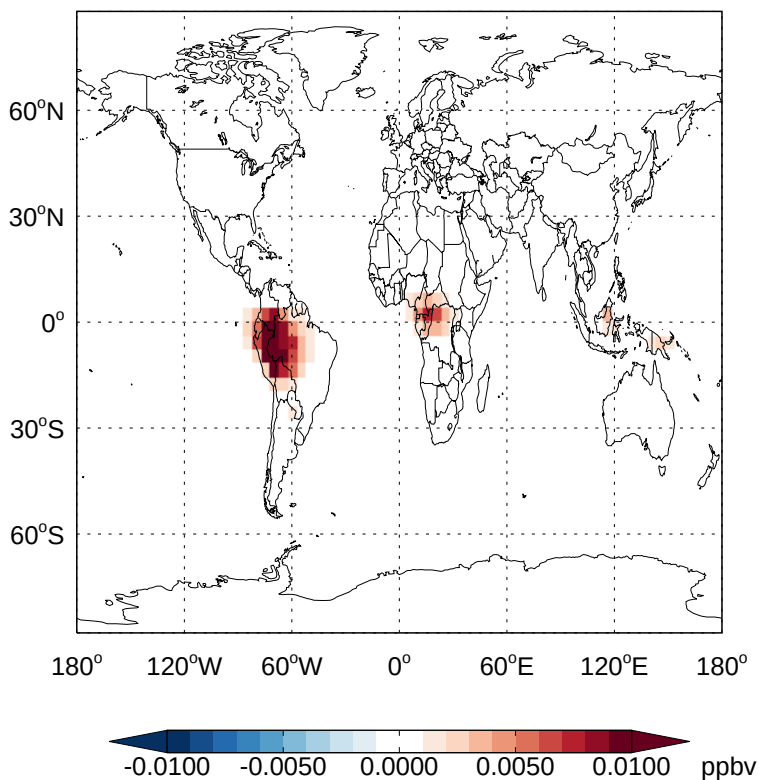


GEOS-Chem Difference Maps at surface and 500 hPa

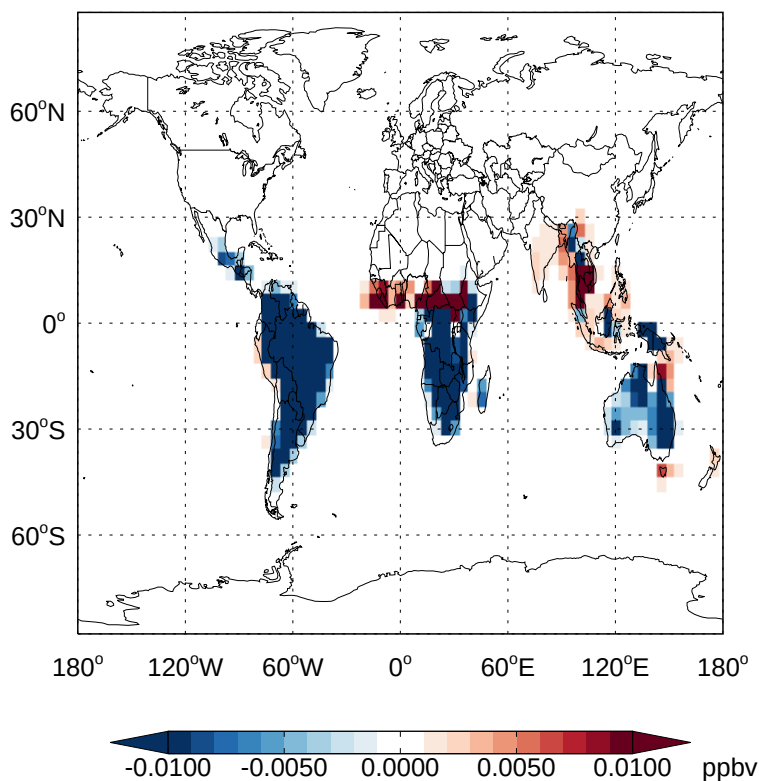
v11-02a - v11-01-public-Run0
IEPOX - Diff @ Surface for Jan



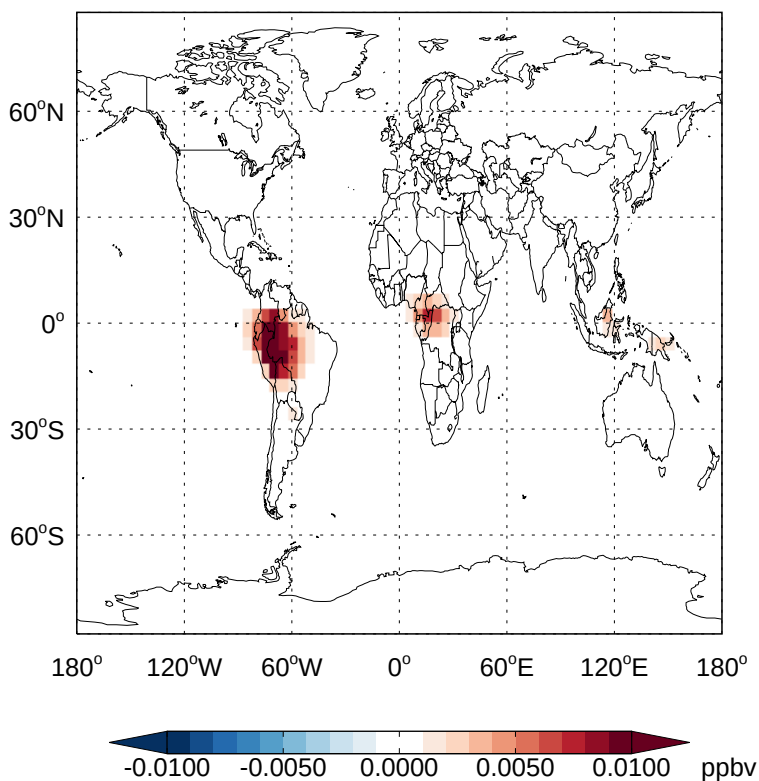
v11-02a - v11-01-public-Run0
IEPOX- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
IEPOX - Diff @ Surface for Jan



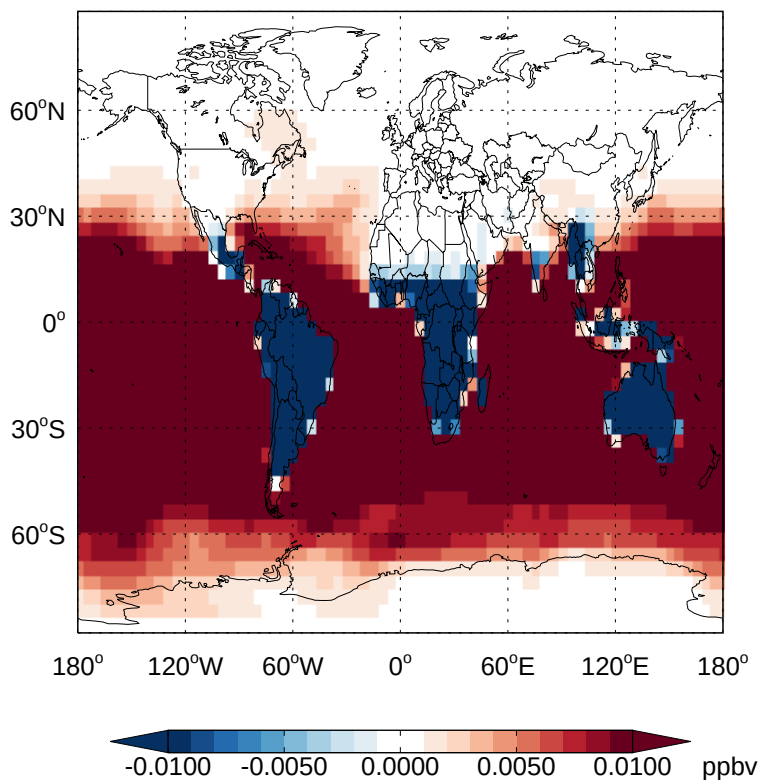
v11-02a - v11-01k-Run0
IEPOX- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

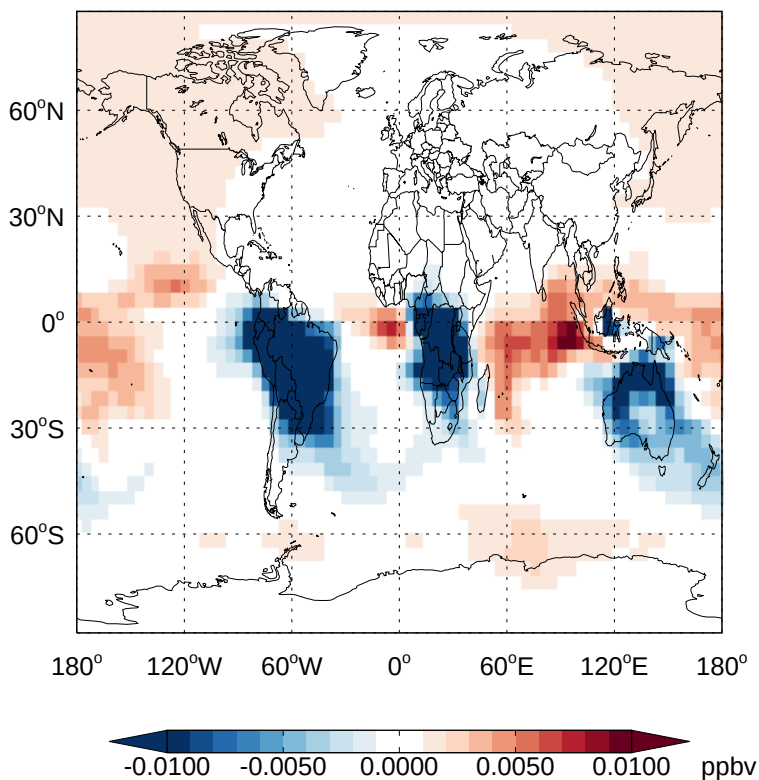
v11-02a - v11-01-public-Run0

MAP - Diff @ Surface for Jan



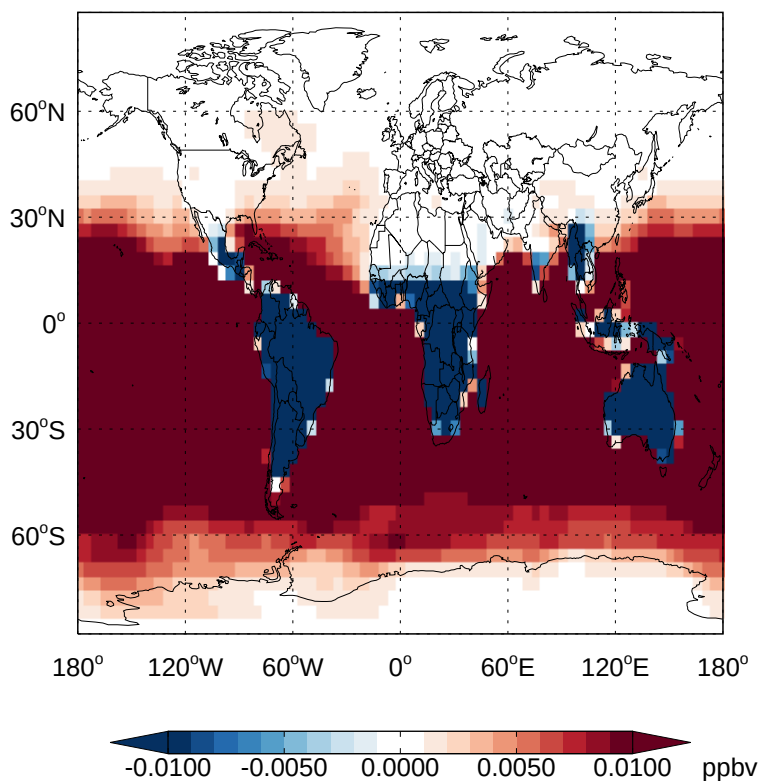
v11-02a - v11-01-public-Run0

MAP- Diff @ 500 hPa for Jan



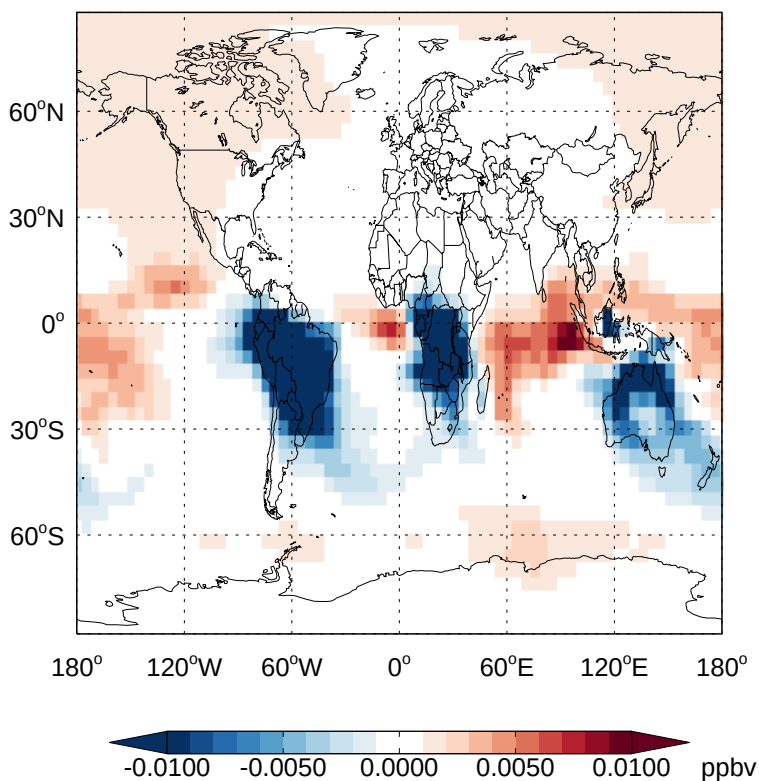
v11-02a - v11-01k-Run0

MAP - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

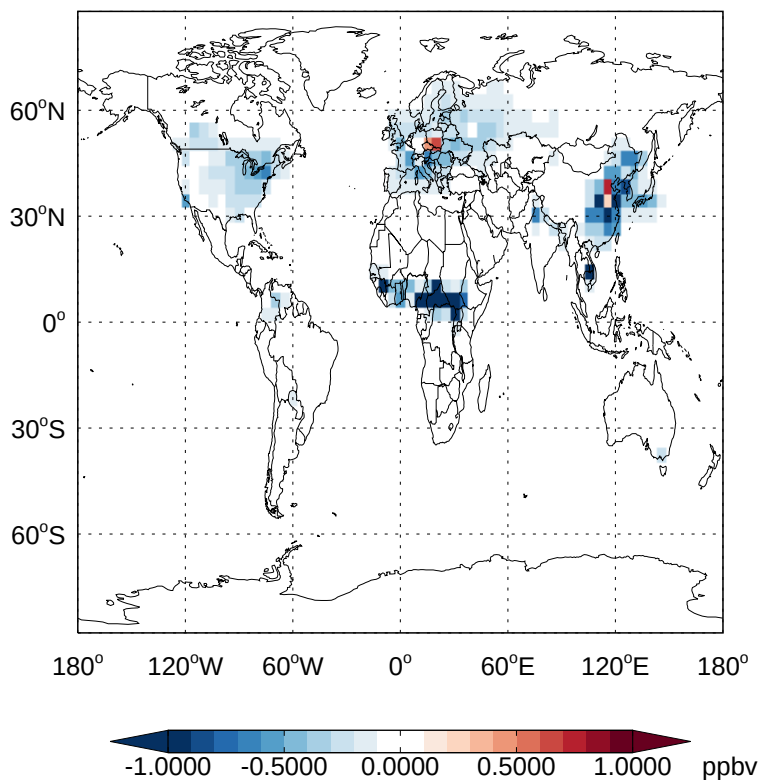
MAP- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

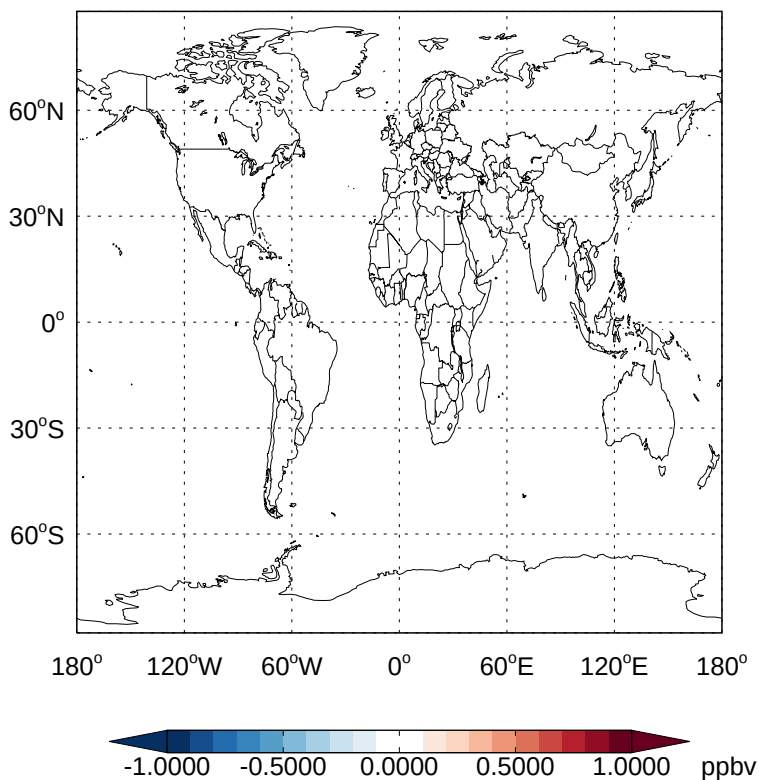
v11-02a - v11-01-public-Run0

NO₂ - Diff @ Surface for Jan



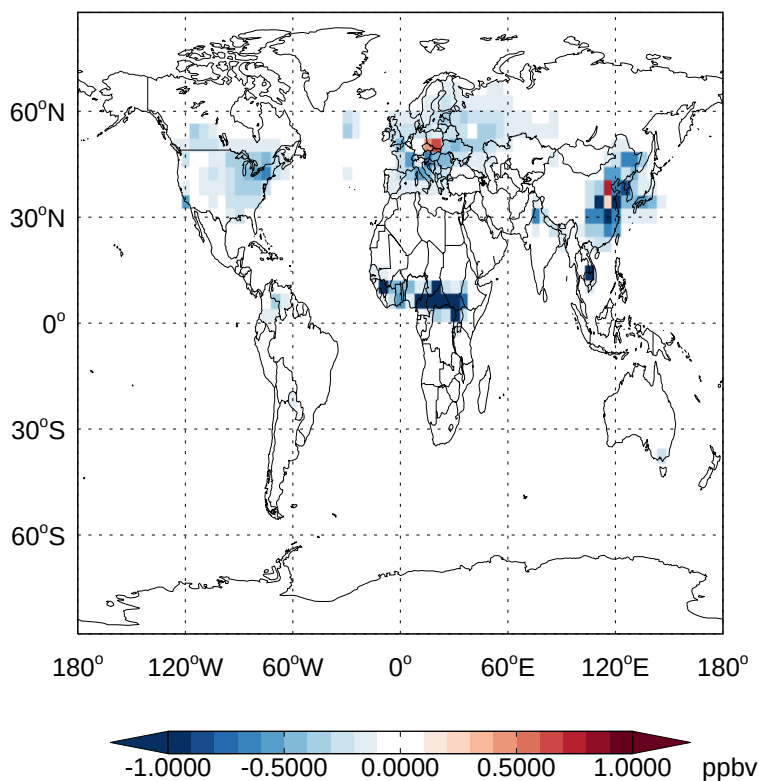
v11-02a - v11-01-public-Run0

NO₂- Diff @ 500 hPa for Jan



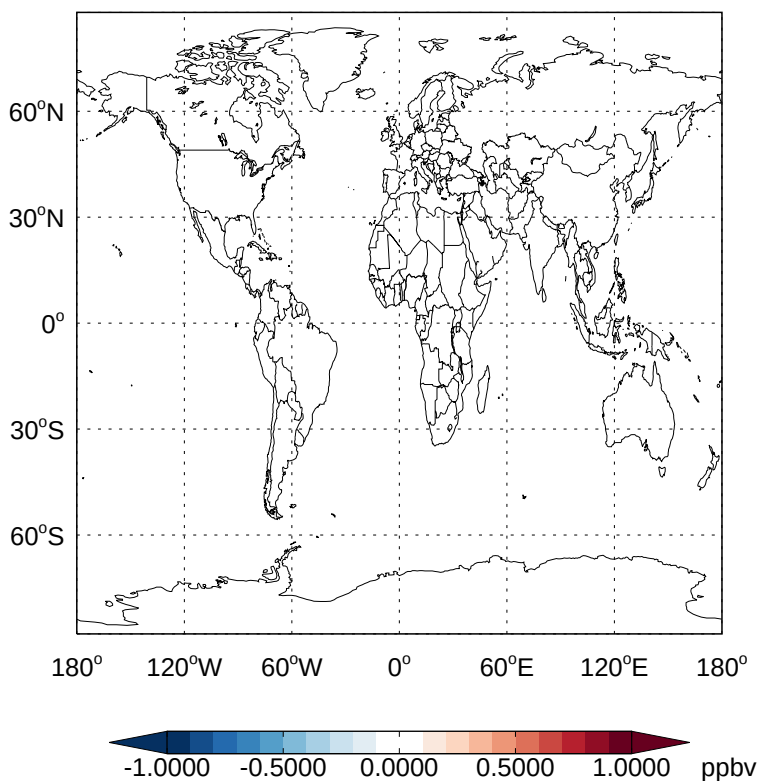
v11-02a - v11-01k-Run0

NO₂ - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

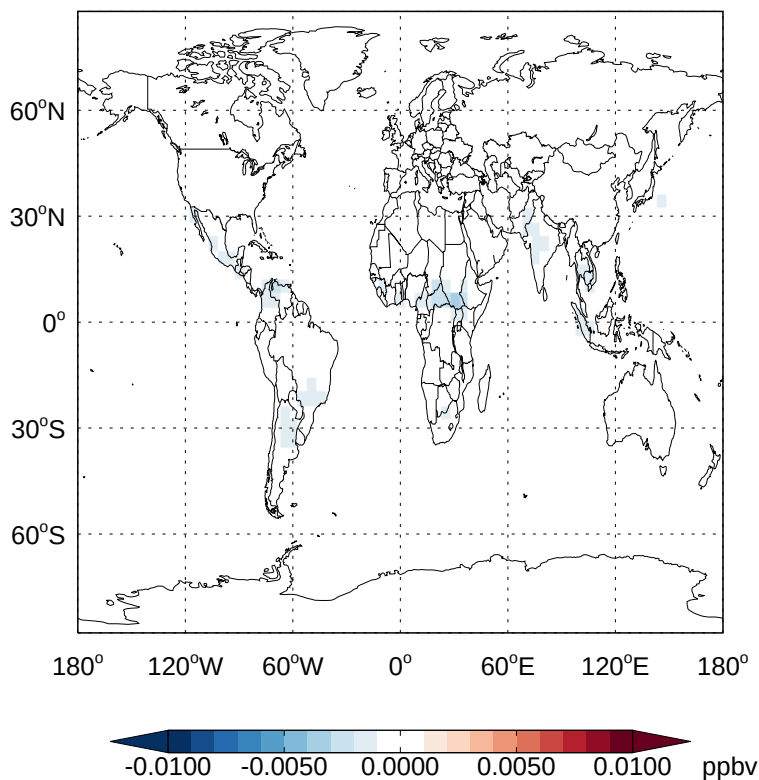
NO₂- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

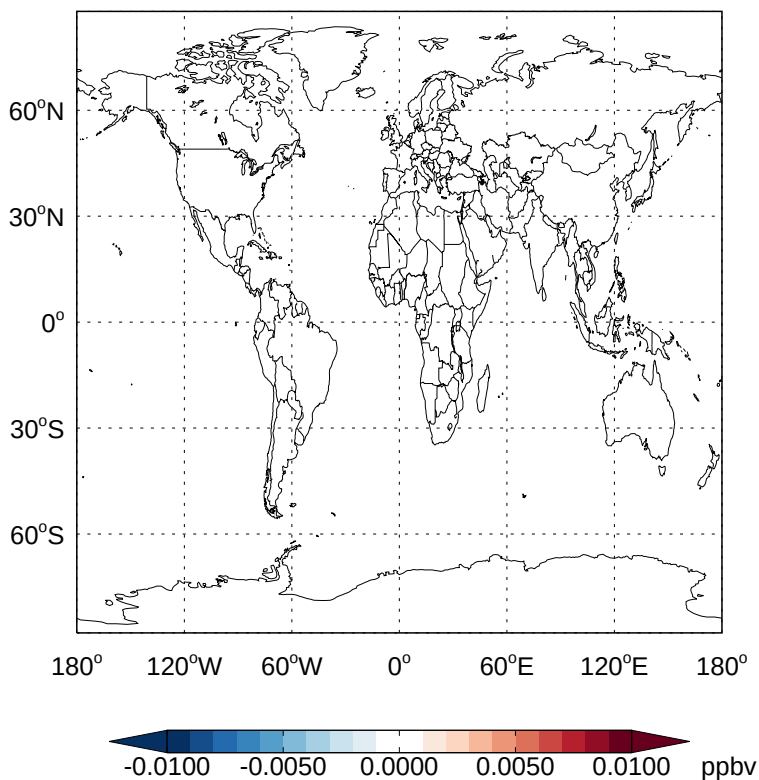
v11-02a - v11-01-public-Run0

NO₃ - Diff @ Surface for Jan



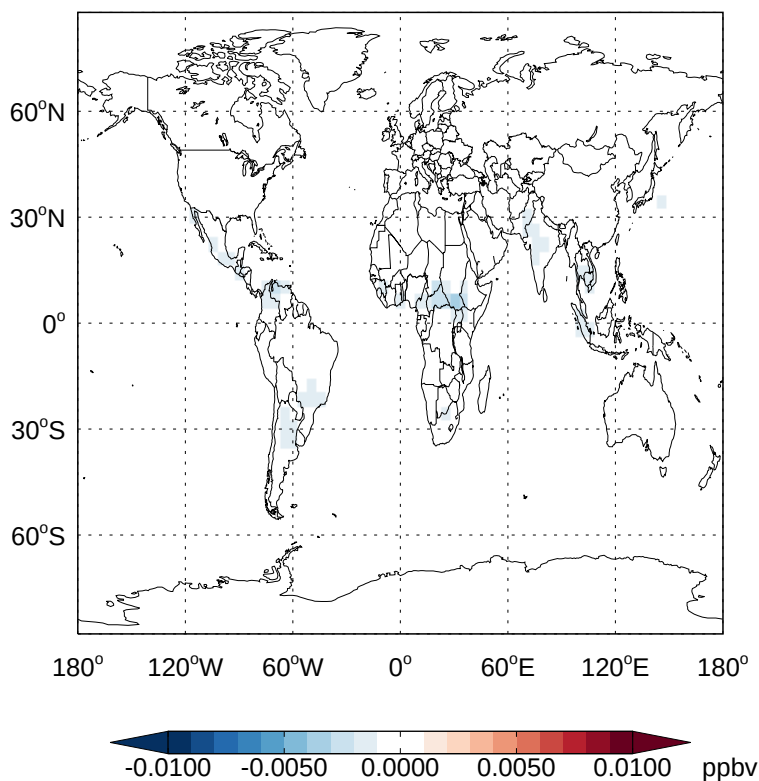
v11-02a - v11-01-public-Run0

NO₃- Diff @ 500 hPa for Jan



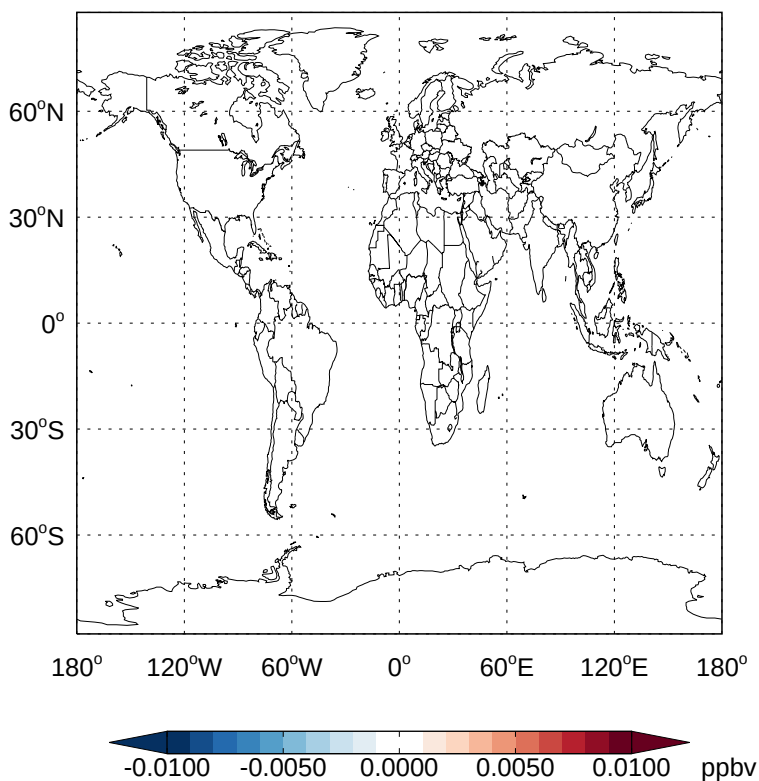
v11-02a - v11-01k-Run0

NO₃ - Diff @ Surface for Jan



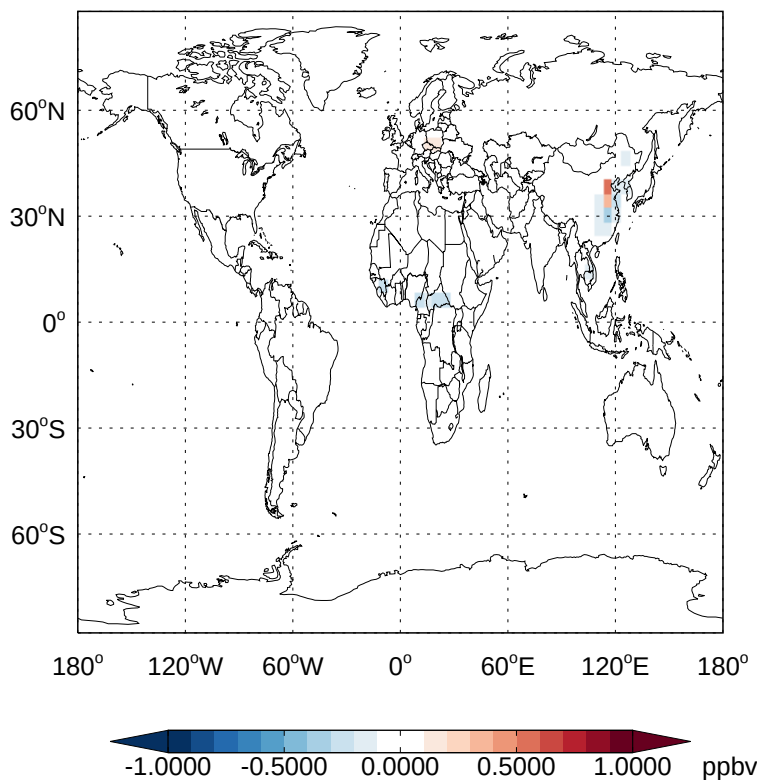
v11-02a - v11-01k-Run0

NO₃- Diff @ 500 hPa for Jan

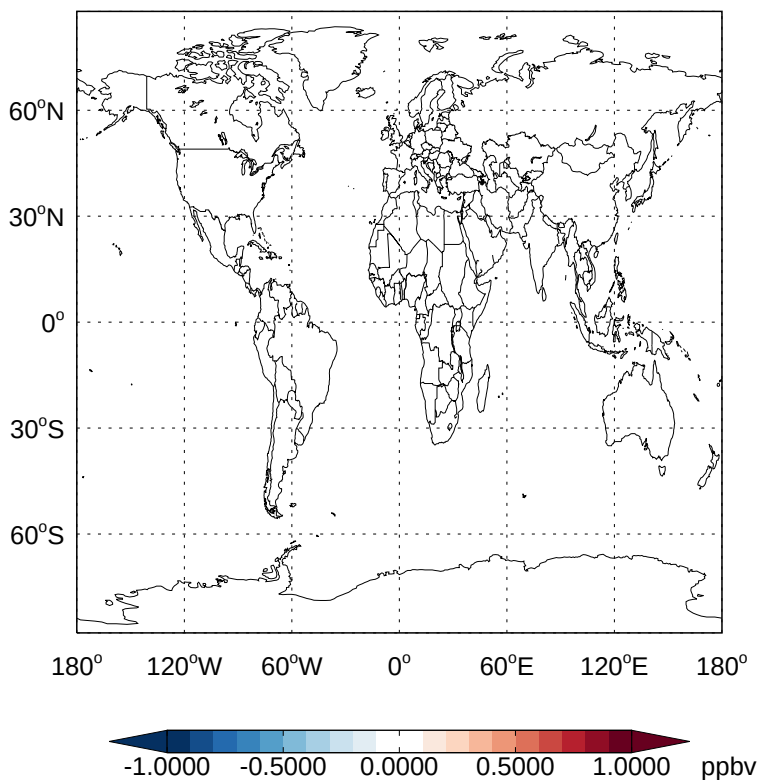


GEOS-Chem Difference Maps at surface and 500 hPa

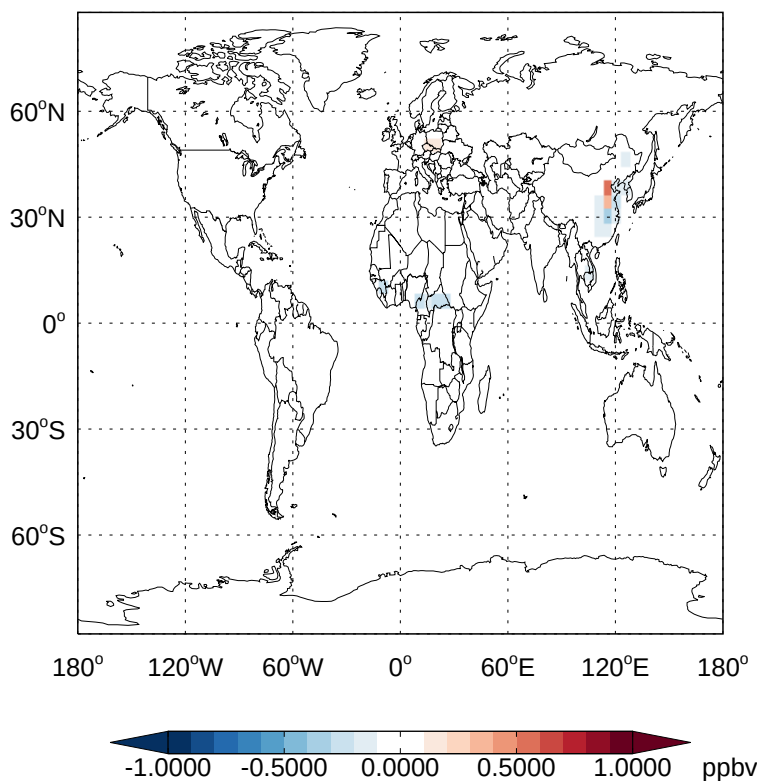
v11-02a - v11-01-public-Run0
HNO₂ - Diff @ Surface for Jan



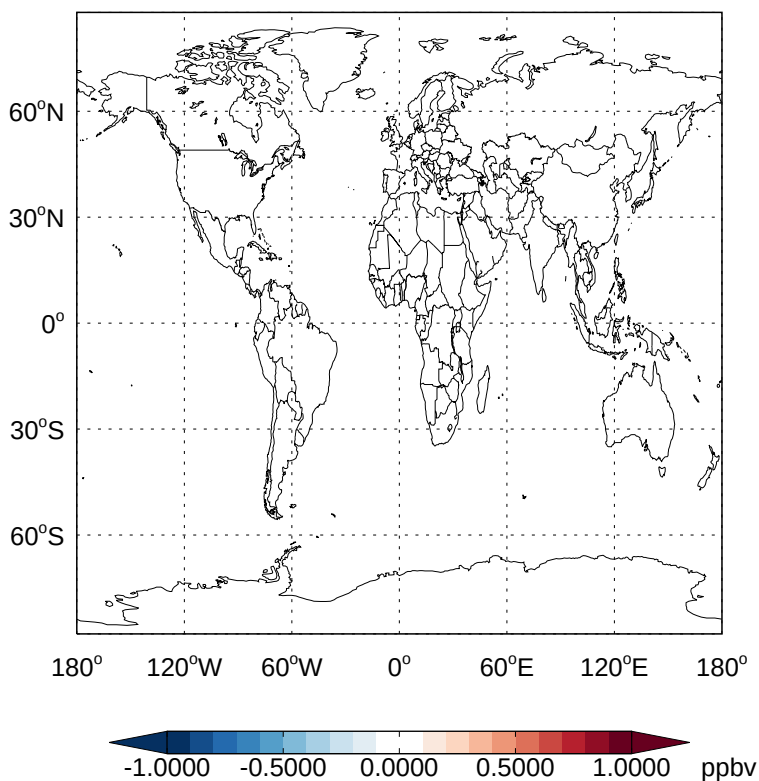
v11-02a - v11-01-public-Run0
HNO₂ - Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
HNO₂ - Diff @ Surface for Jan



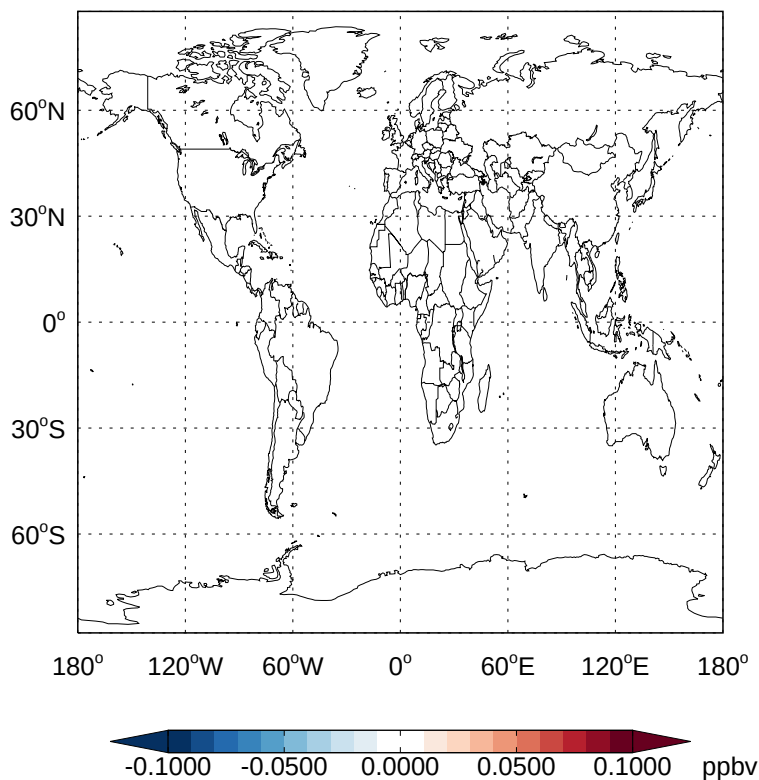
v11-02a - v11-01k-Run0
HNO₂ - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

N₂O - Diff @ Surface for Jan



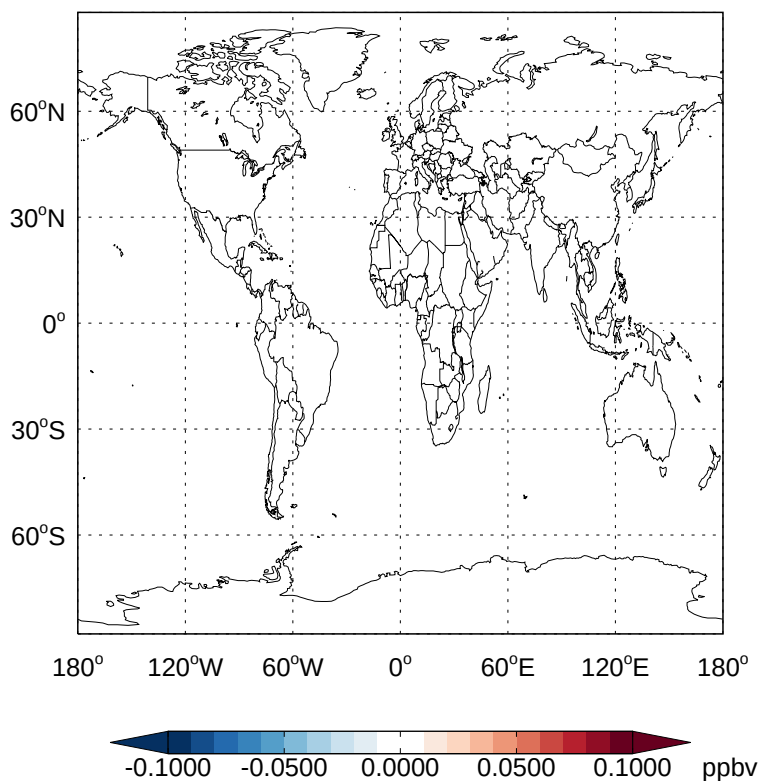
v11-02a - v11-01-public-Run0

N₂O - Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

N₂O - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

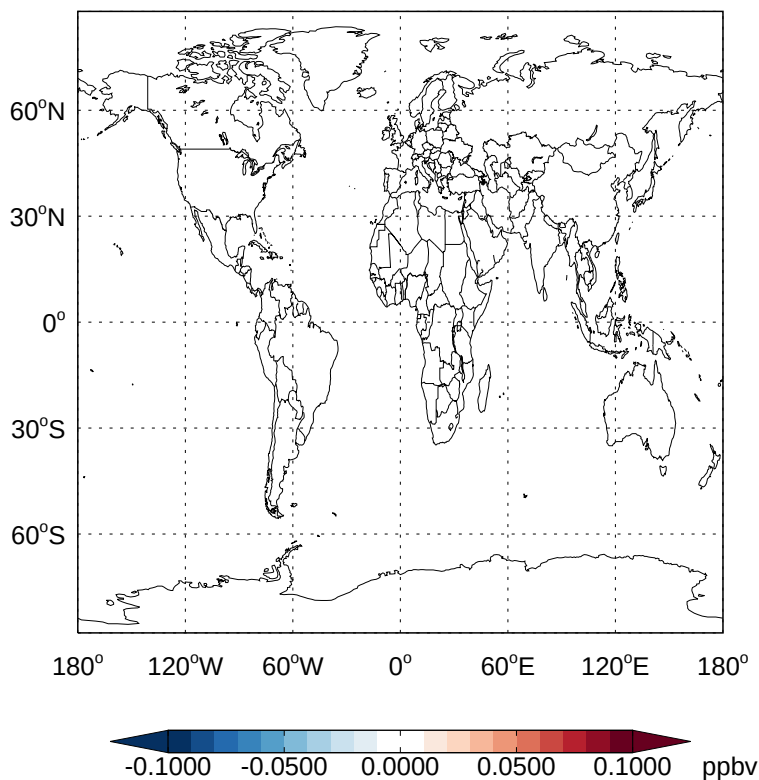
N₂O - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

OCS - Diff @ Surface for Jan



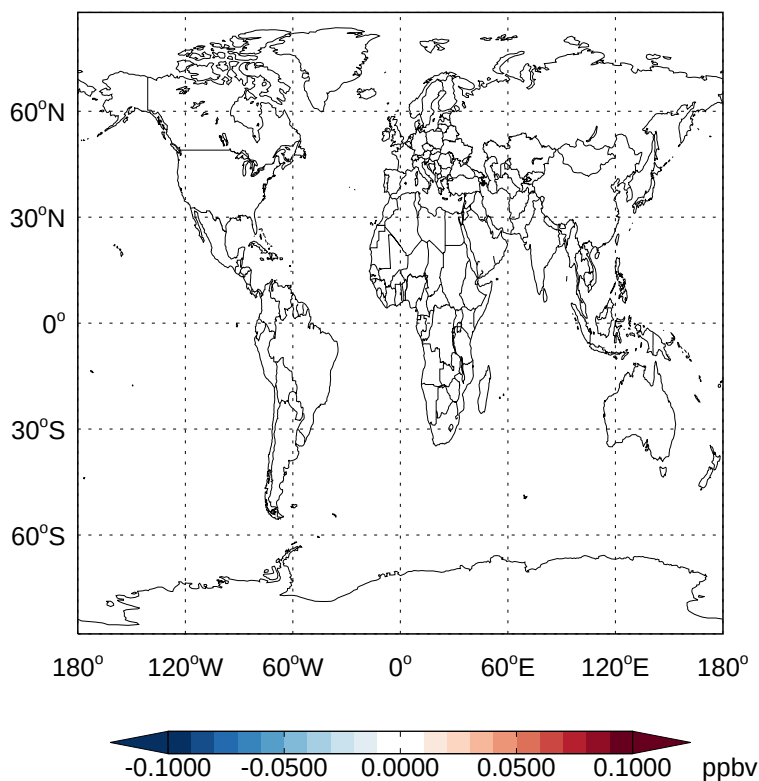
v11-02a - v11-01-public-Run0

OCS- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

OCS - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

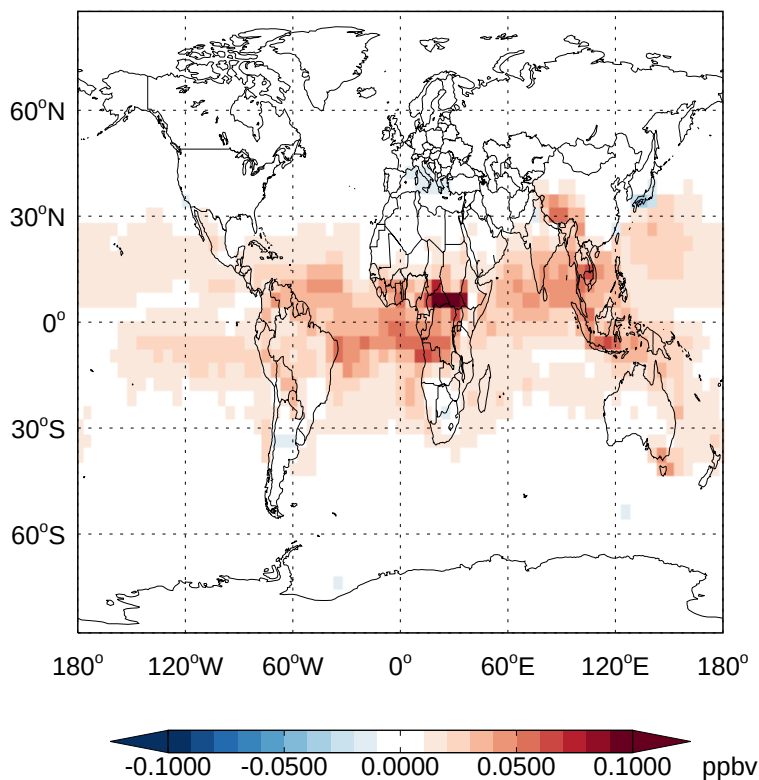
OCS- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

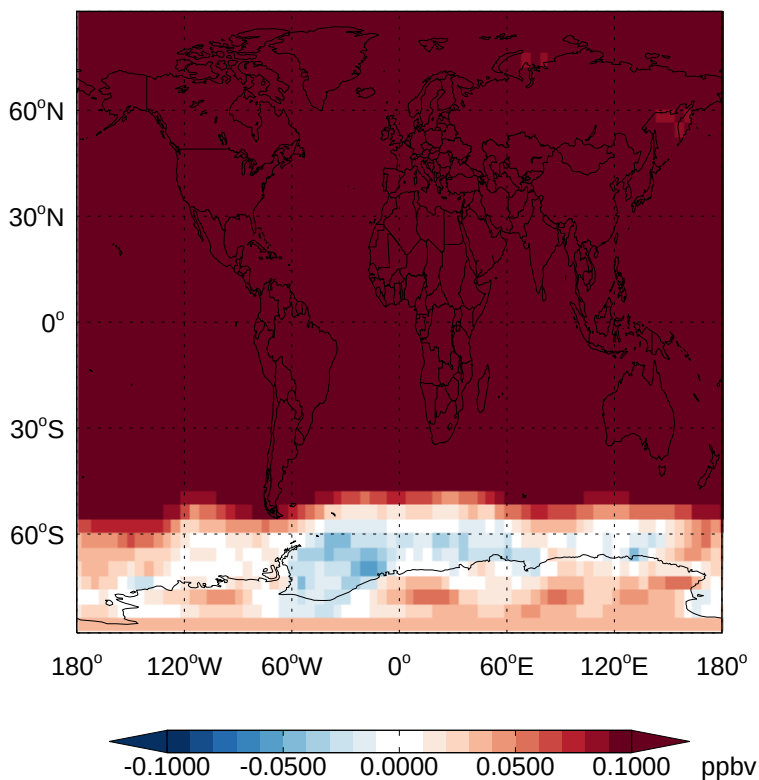
v11-02a - v11-01-public-Run0

CH₄ - Diff @ Surface for Jan



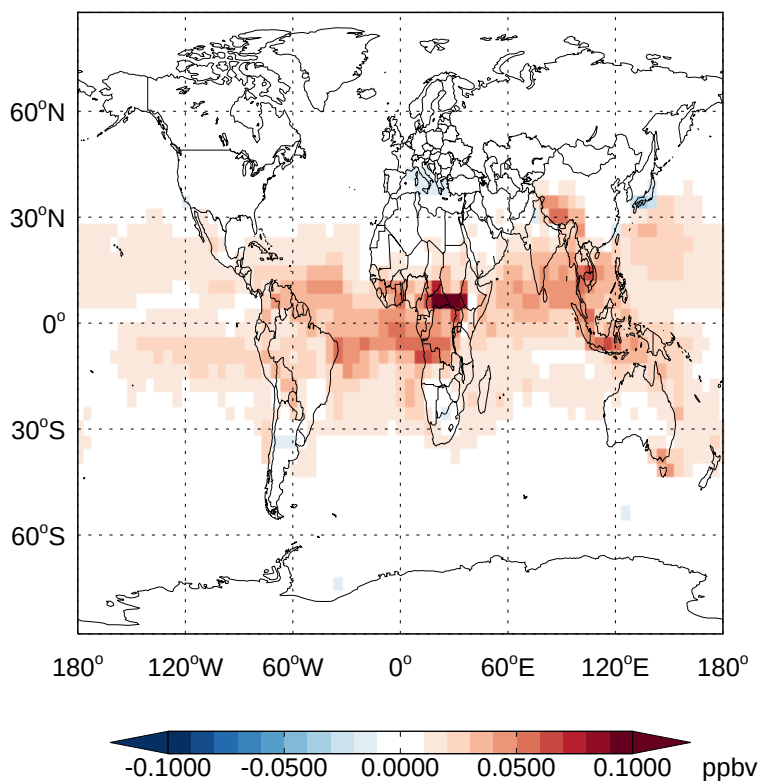
v11-02a - v11-01-public-Run0

CH₄ - Diff @ 500 hPa for Jan



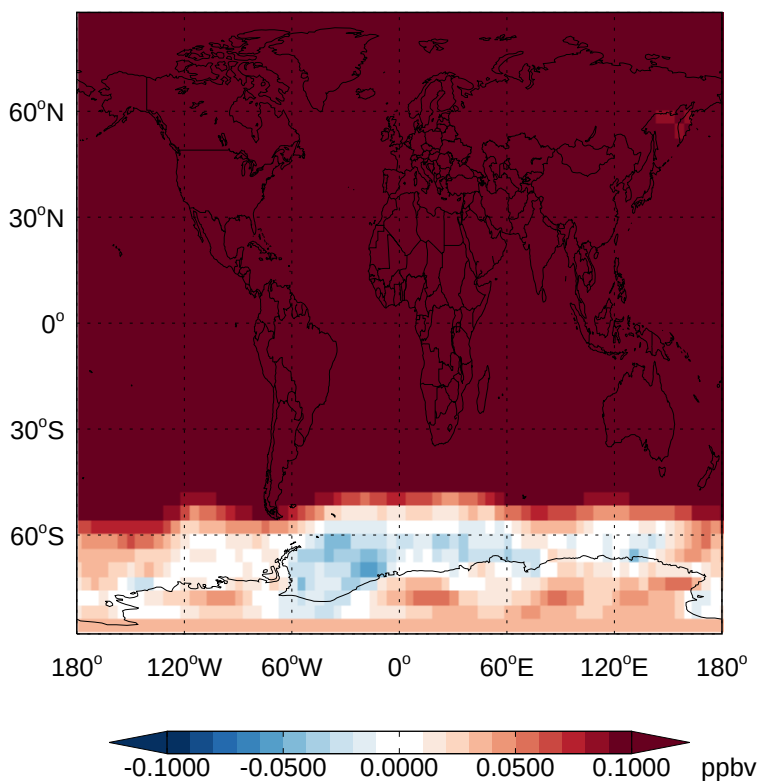
v11-02a - v11-01k-Run0

CH₄ - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

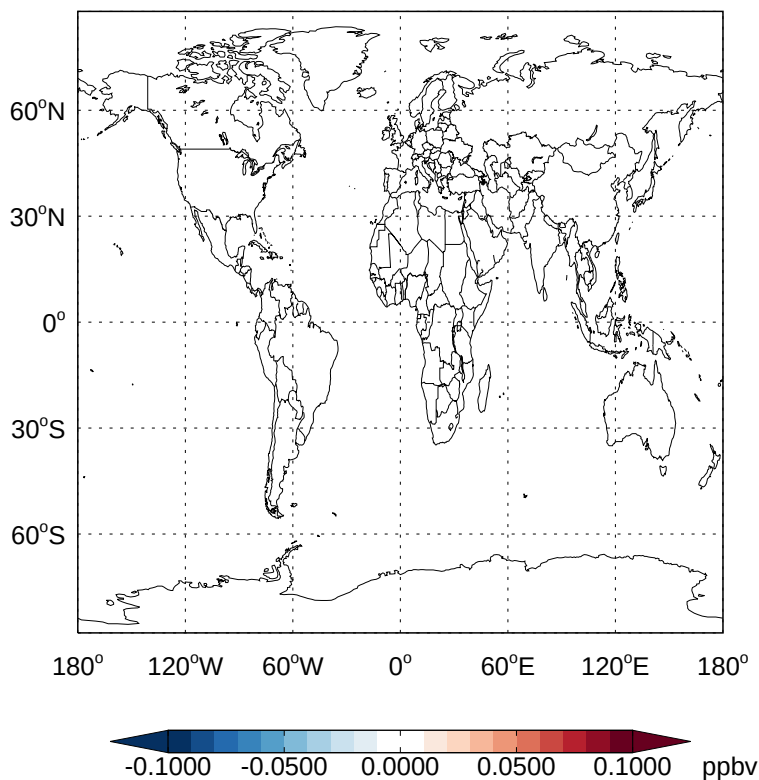
CH₄ - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

BrCl - Diff @ Surface for Jan



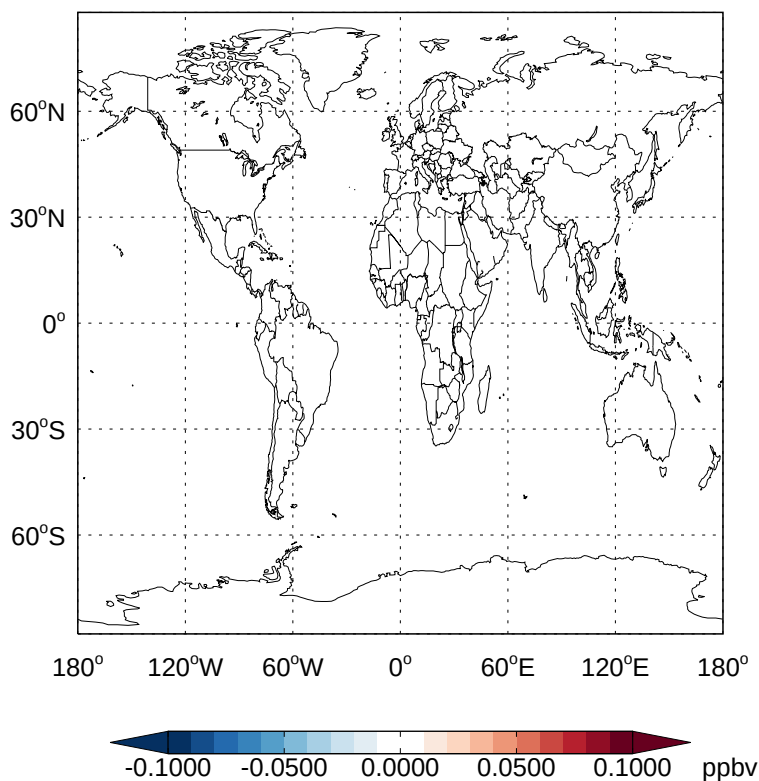
v11-02a - v11-01-public-Run0

BrCl- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

BrCl - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

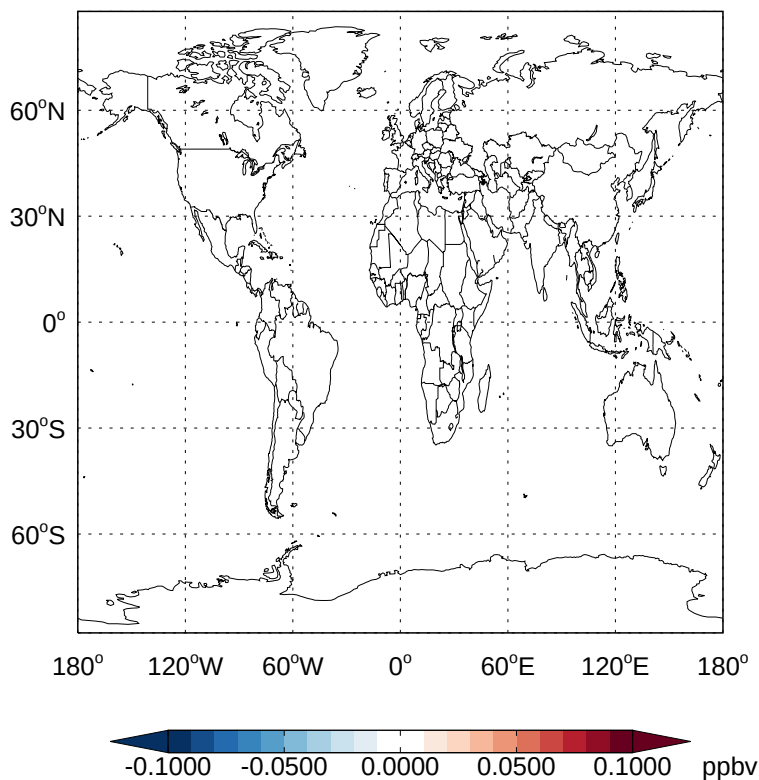
BrCl- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

HCl - Diff @ Surface for Jan



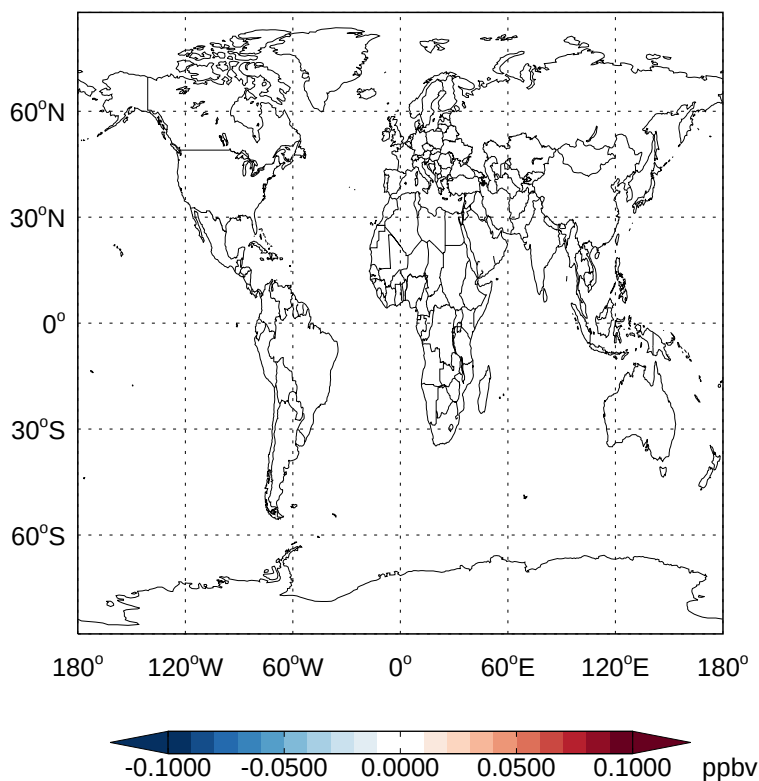
v11-02a - v11-01-public-Run0

HCl- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

HCl - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

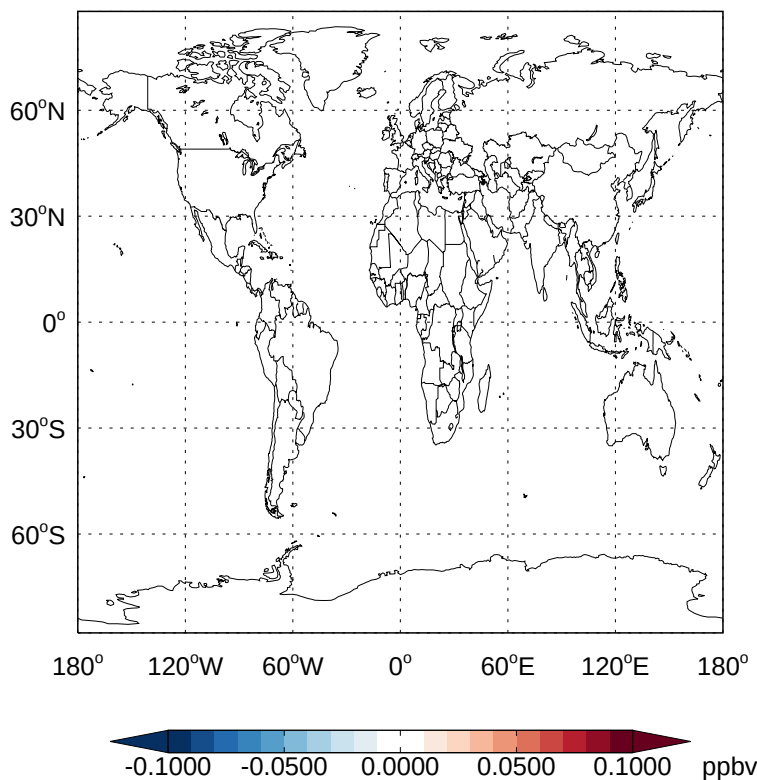
HCl- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

CCl4 - Diff @ Surface for Jan



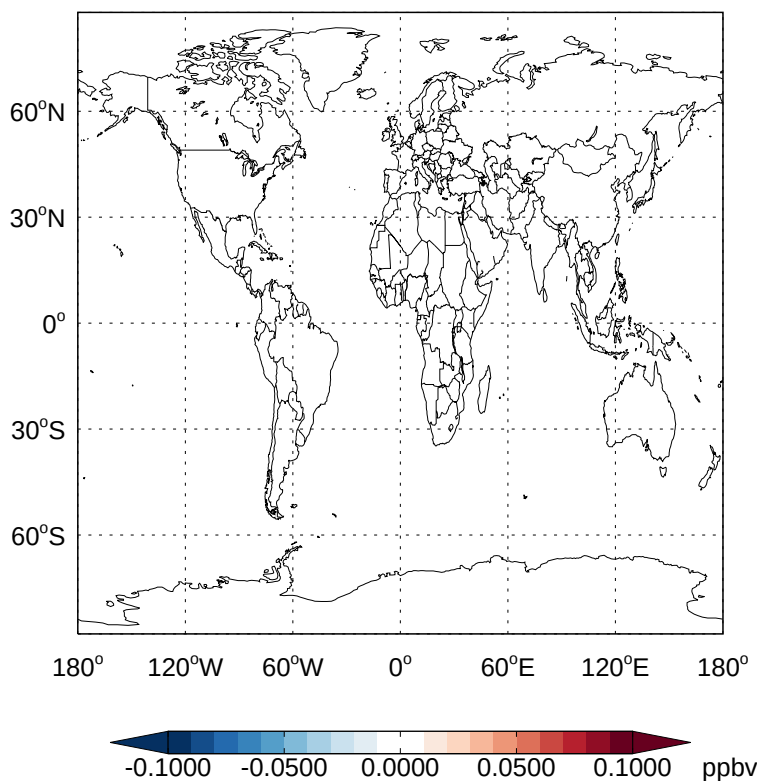
v11-02a - v11-01-public-Run0

CCl4- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

CCl4 - Diff @ Surface for Jan



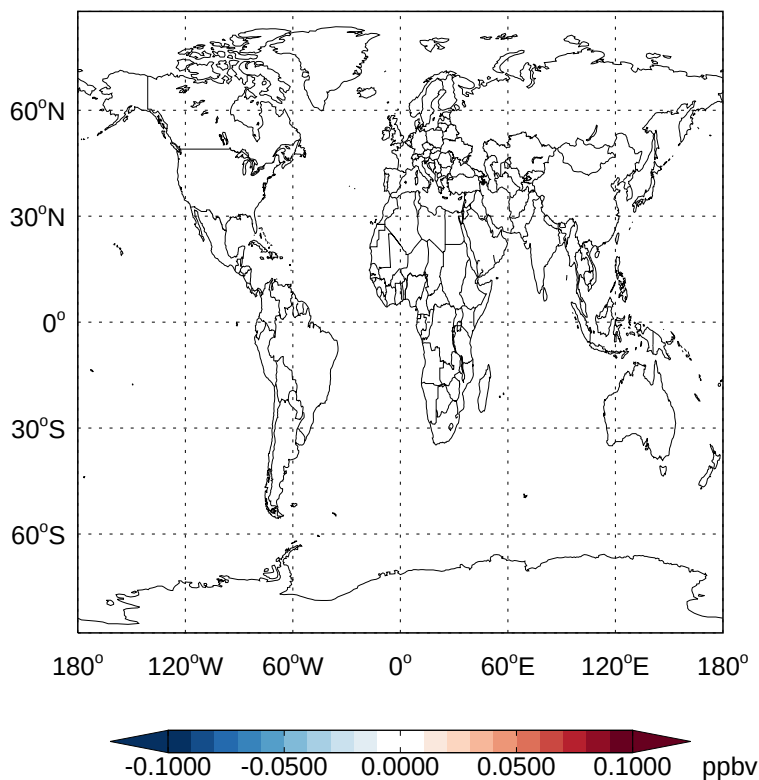
v11-02a - v11-01k-Run0

CCl4- Diff @ 500 hPa for Jan

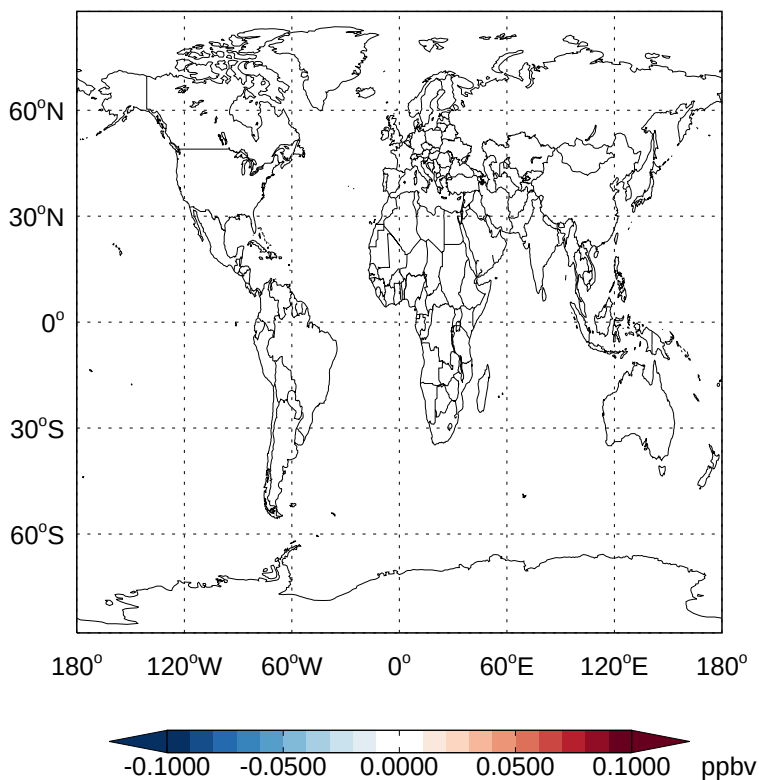


GEOS-Chem Difference Maps at surface and 500 hPa

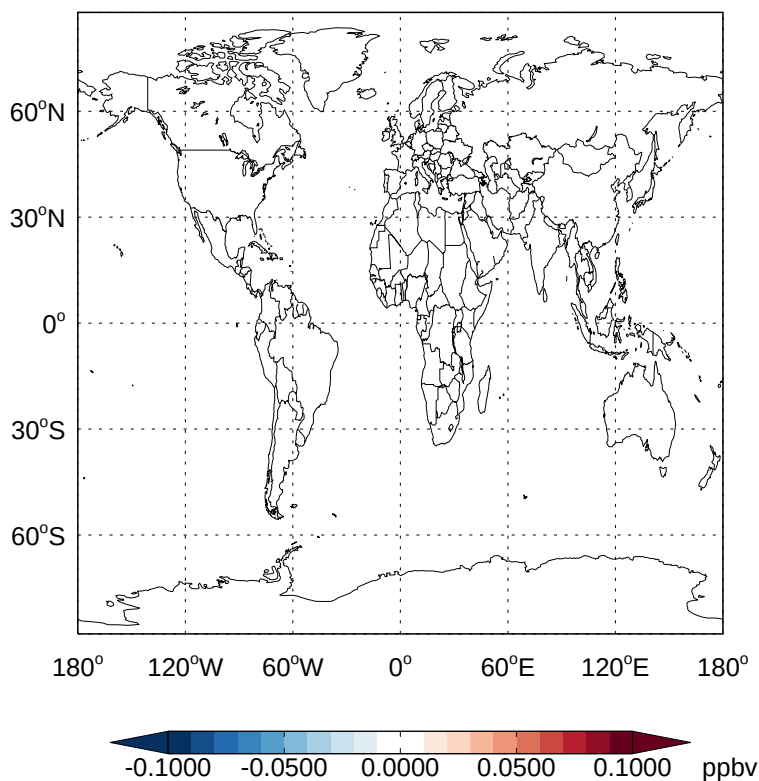
v11-02a - v11-01-public-Run0
CH₃Cl - Diff @ Surface for Jan



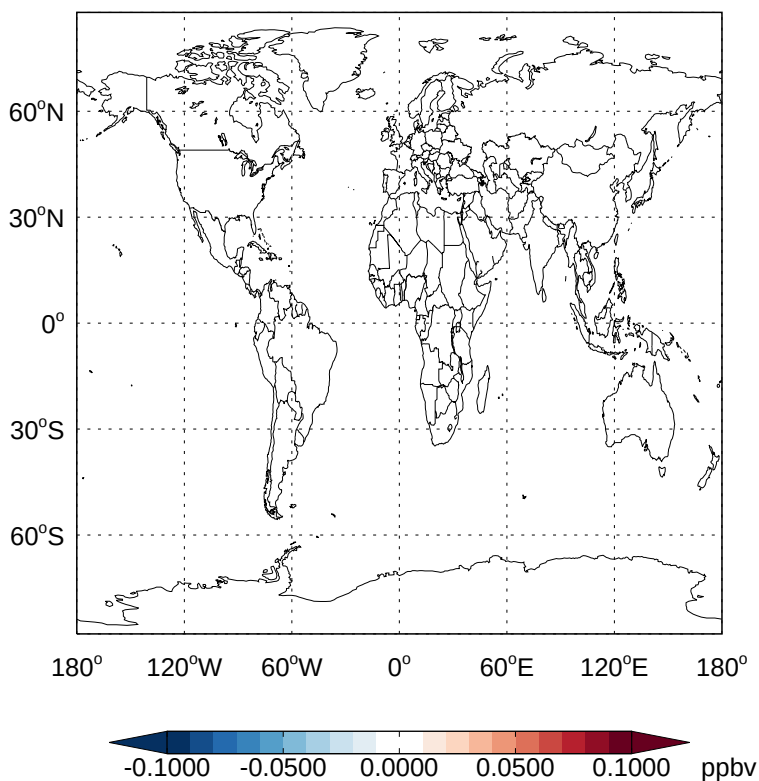
v11-02a - v11-01-public-Run0
CH₃Cl - Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CH₃Cl - Diff @ Surface for Jan

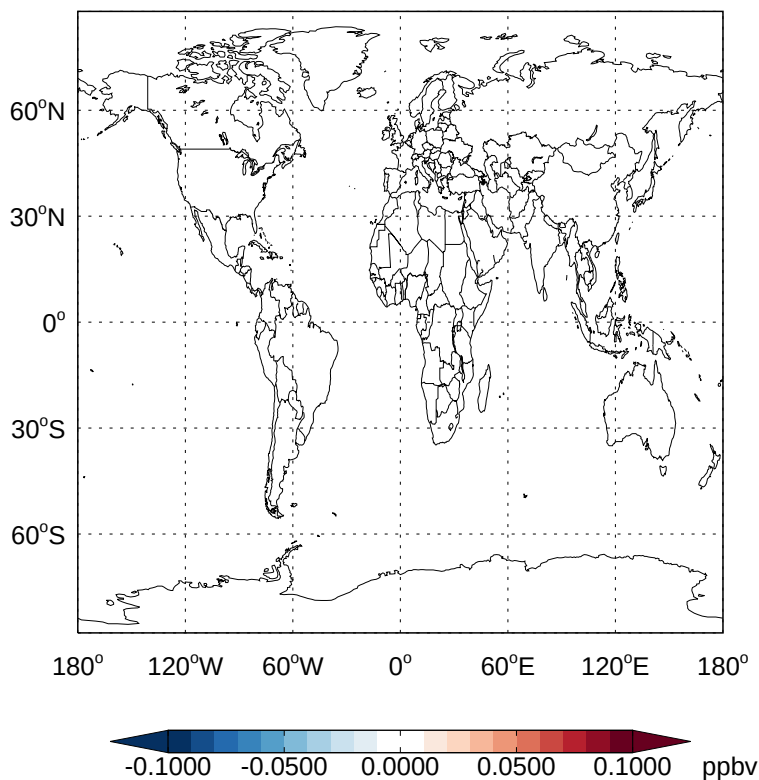


v11-02a - v11-01k-Run0
CH₃Cl - Diff @ 500 hPa for Jan

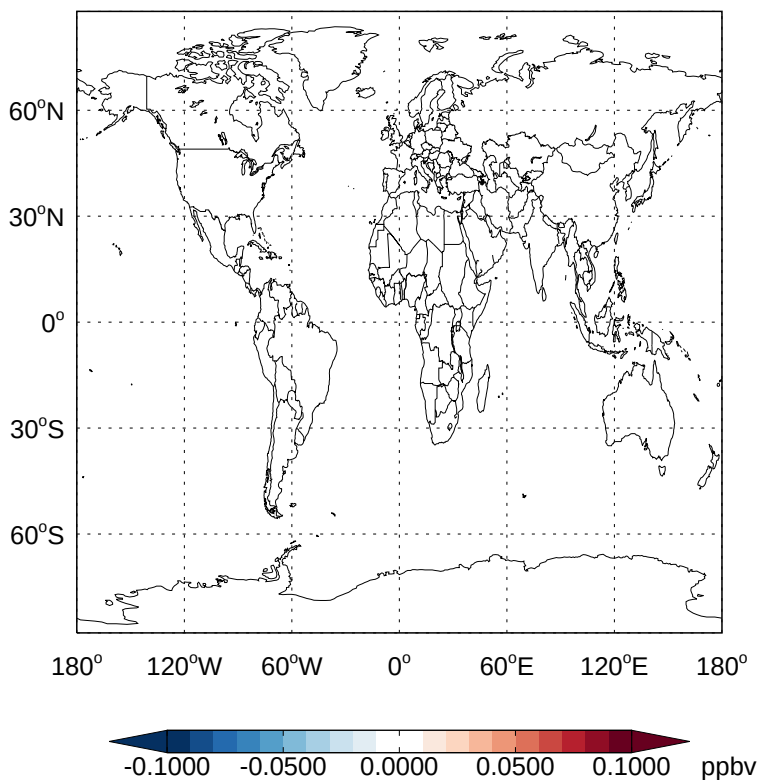


GEOS-Chem Difference Maps at surface and 500 hPa

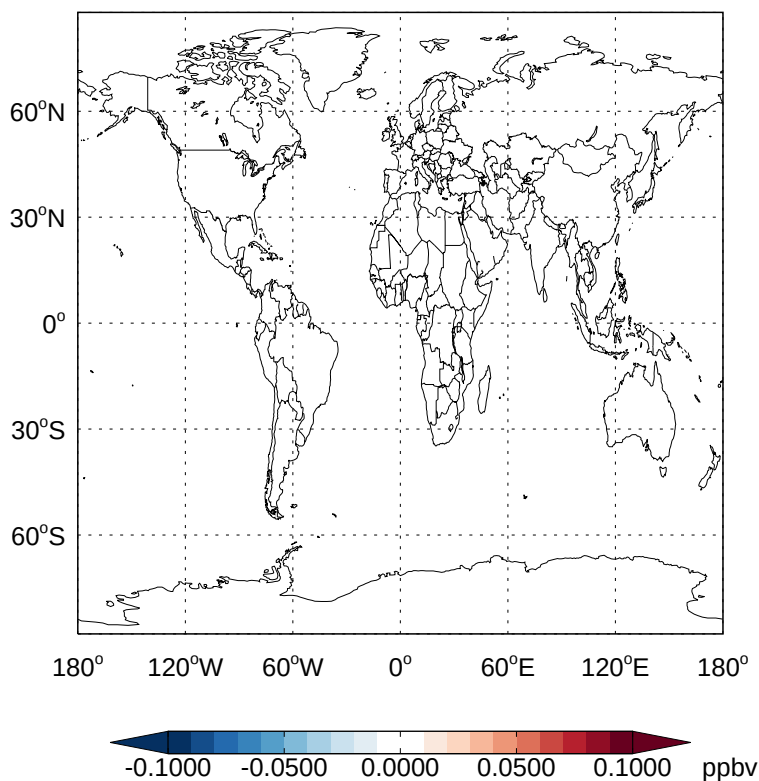
v11-02a - v11-01-public-Run0
CH₃CCl₃ - Diff @ Surface for Jan



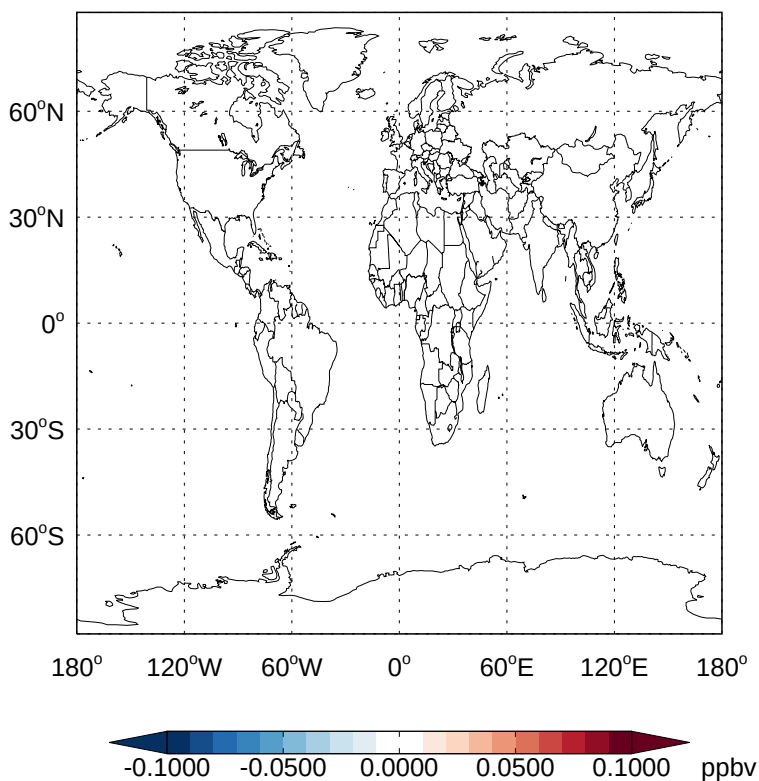
v11-02a - v11-01-public-Run0
CH₃CCl₃- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CH₃CCl₃ - Diff @ Surface for Jan

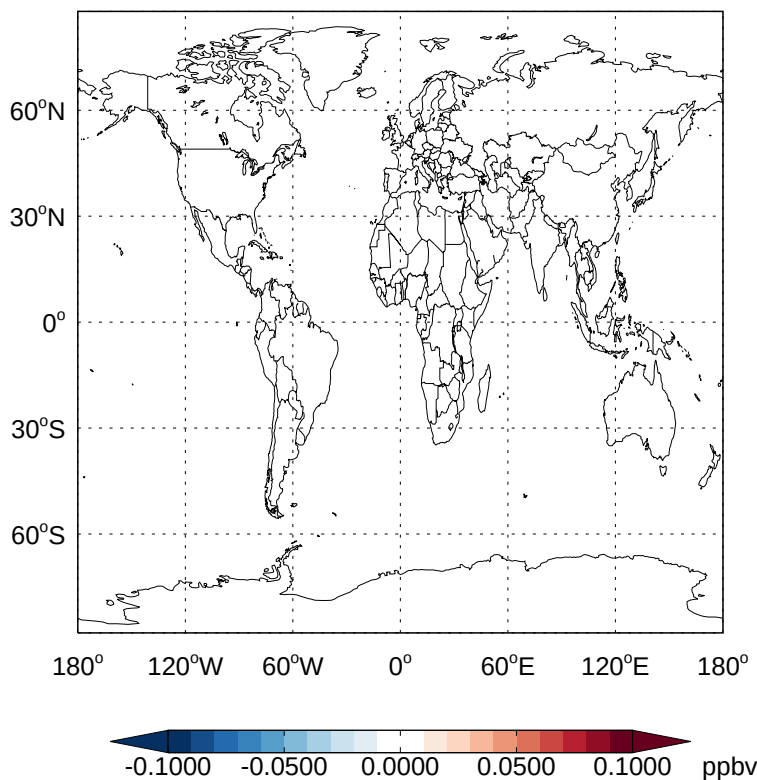


v11-02a - v11-01k-Run0
CH₃CCl₃- Diff @ 500 hPa for Jan

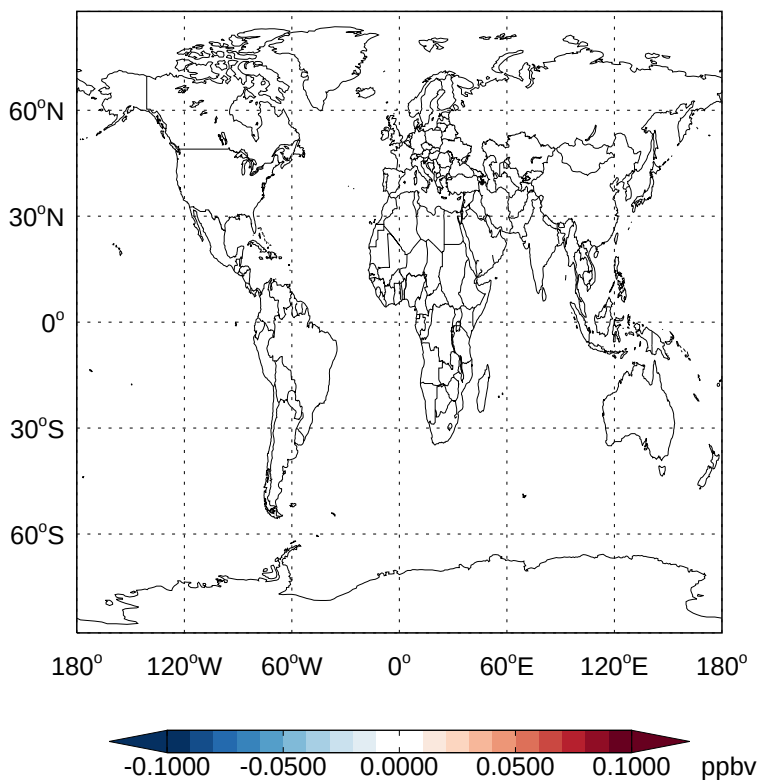


GEOS-Chem Difference Maps at surface and 500 hPa

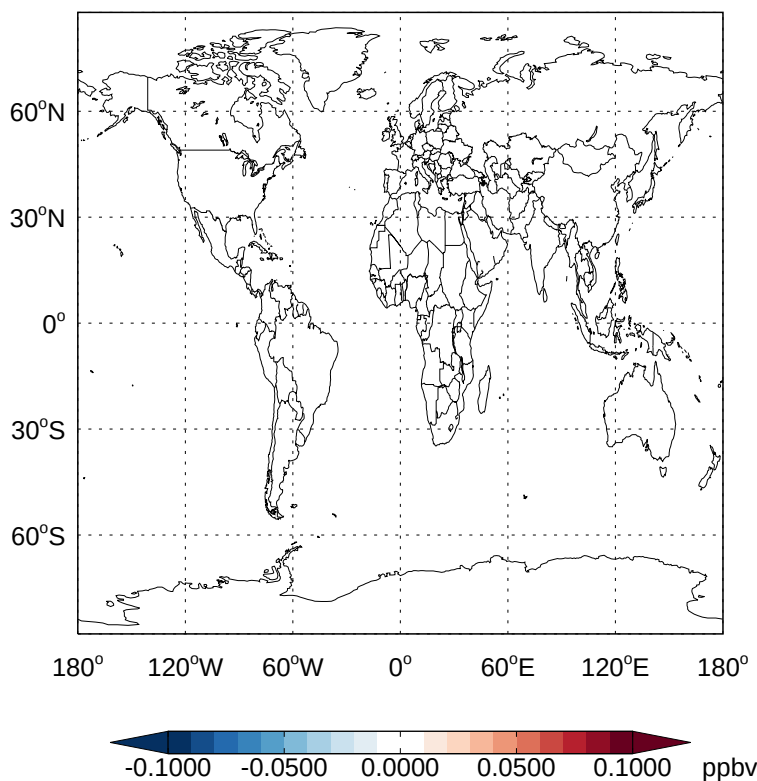
v11-02a - v11-01-public-Run0
CFC113 - Diff @ Surface for Jan



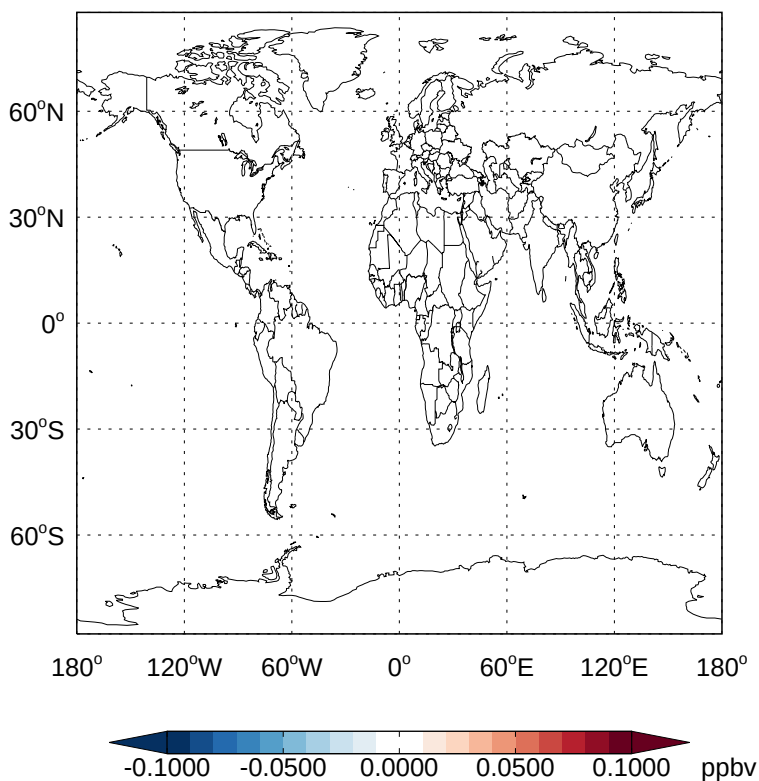
v11-02a - v11-01-public-Run0
CFC113- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CFC113 - Diff @ Surface for Jan

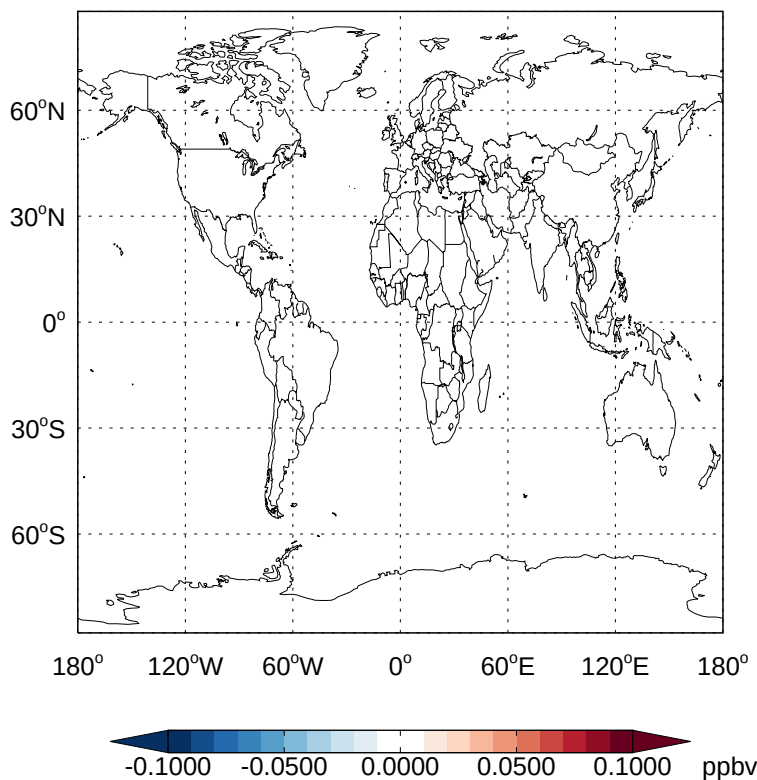


v11-02a - v11-01k-Run0
CFC113- Diff @ 500 hPa for Jan

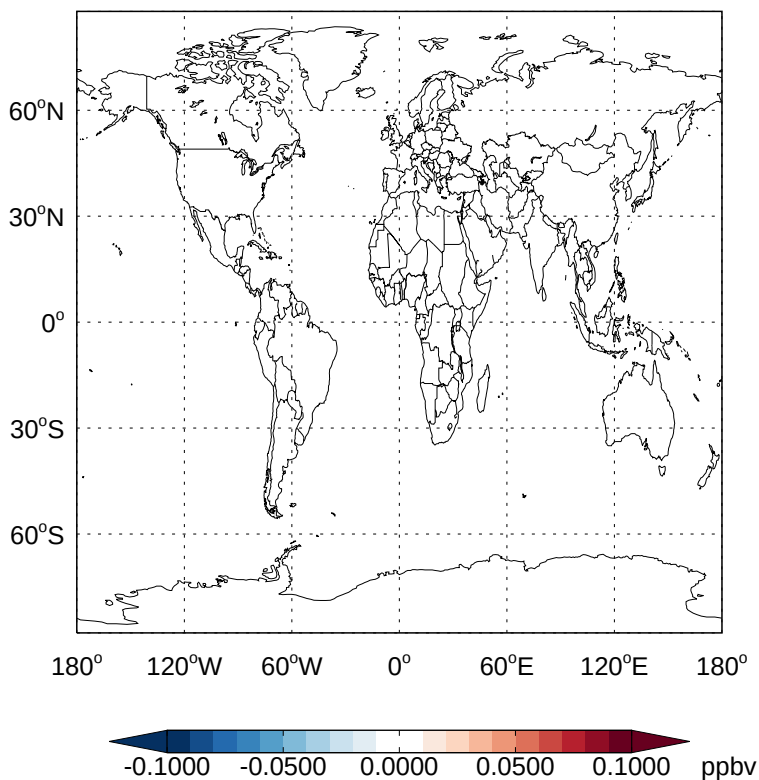


GEOS-Chem Difference Maps at surface and 500 hPa

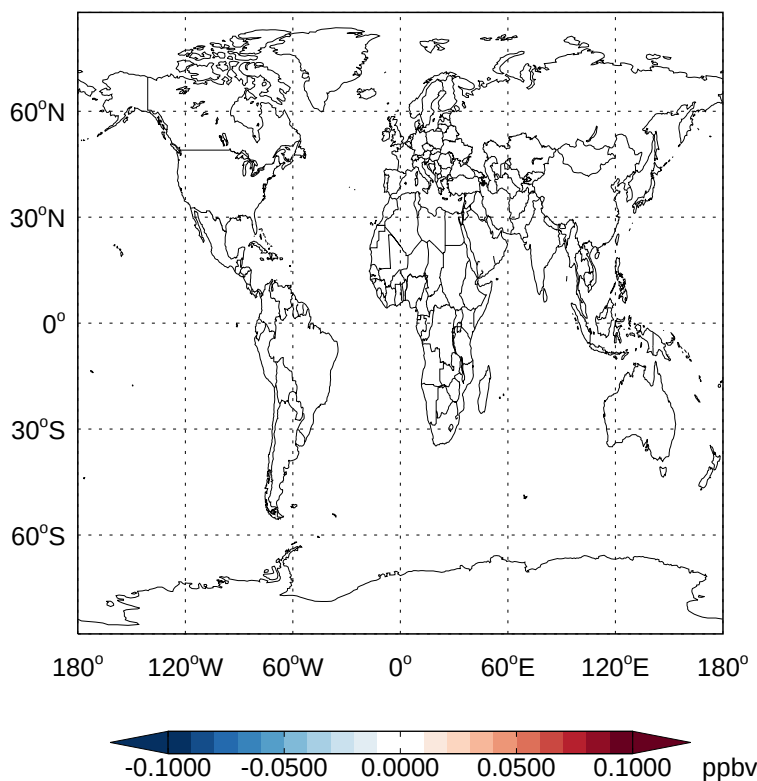
v11-02a - v11-01-public-Run0
CFC114 - Diff @ Surface for Jan



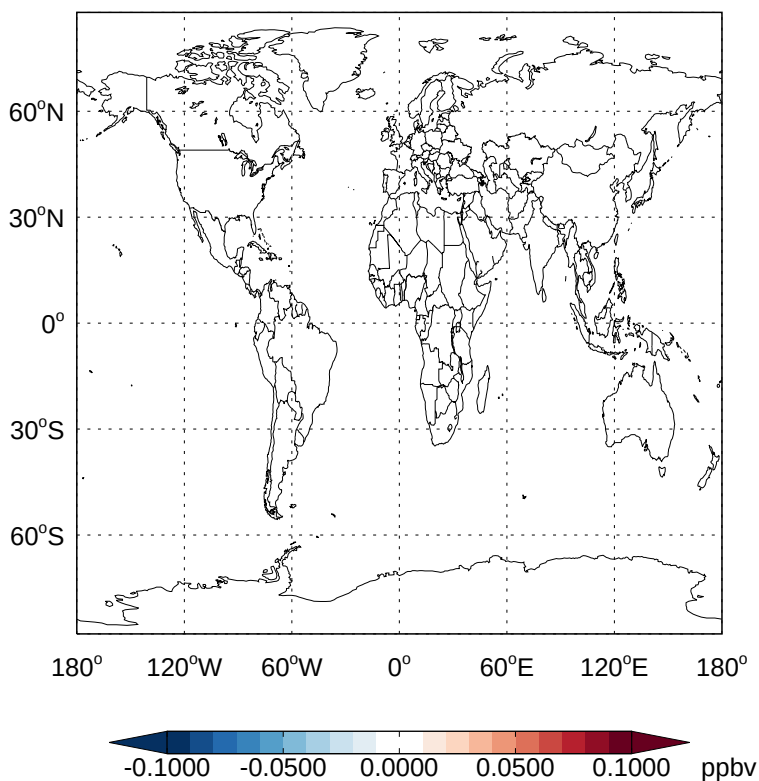
v11-02a - v11-01-public-Run0
CFC114- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CFC114 - Diff @ Surface for Jan

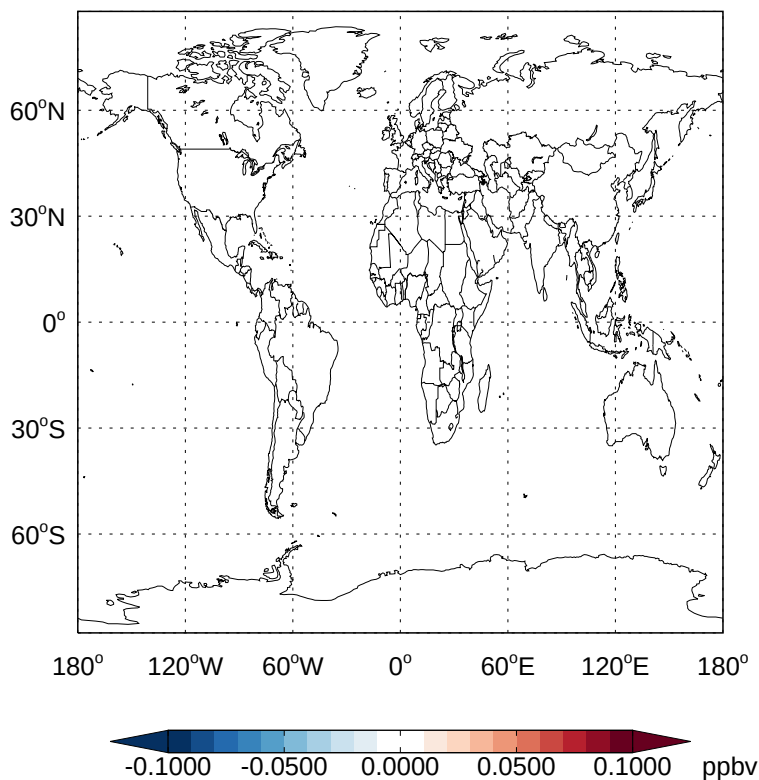


v11-02a - v11-01k-Run0
CFC114- Diff @ 500 hPa for Jan

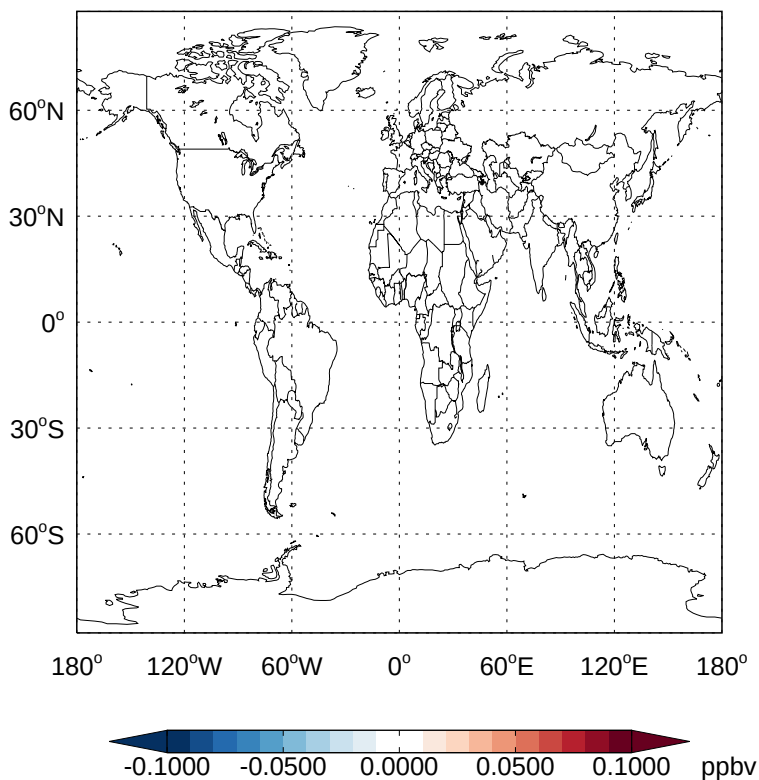


GEOS-Chem Difference Maps at surface and 500 hPa

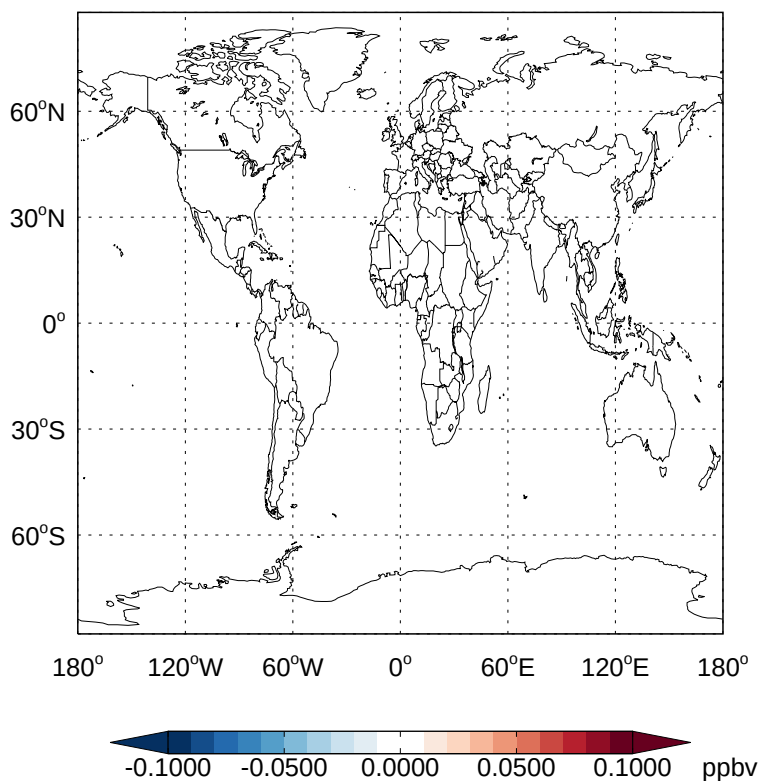
v11-02a - v11-01-public-Run0
CFC115 - Diff @ Surface for Jan



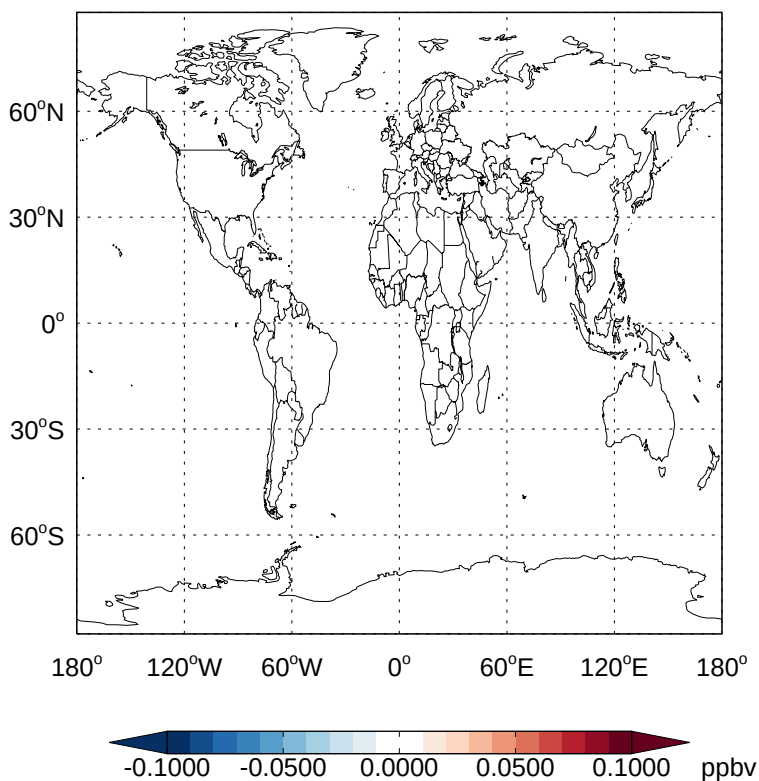
v11-02a - v11-01-public-Run0
CFC115- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CFC115 - Diff @ Surface for Jan

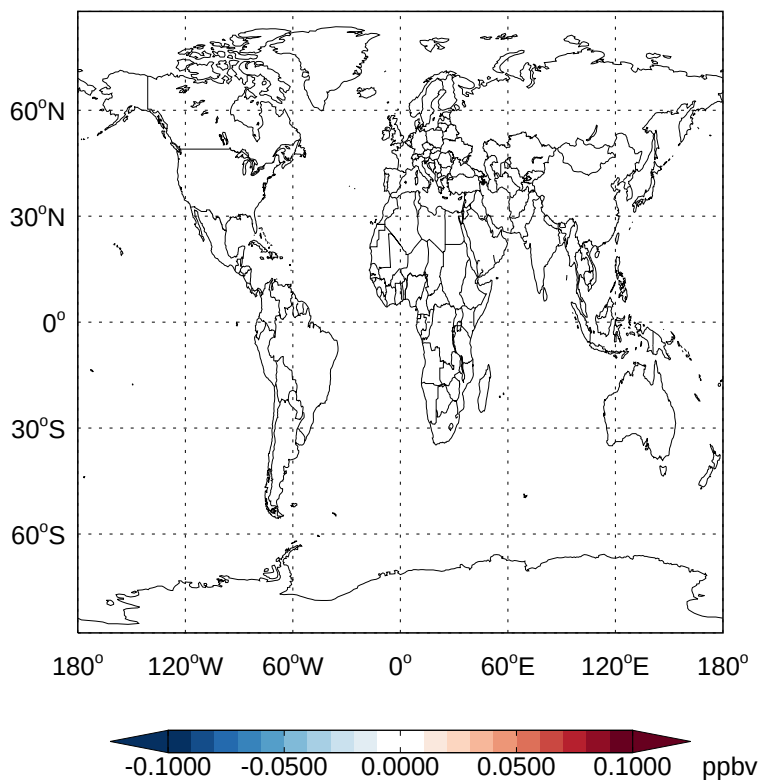


v11-02a - v11-01k-Run0
CFC115- Diff @ 500 hPa for Jan

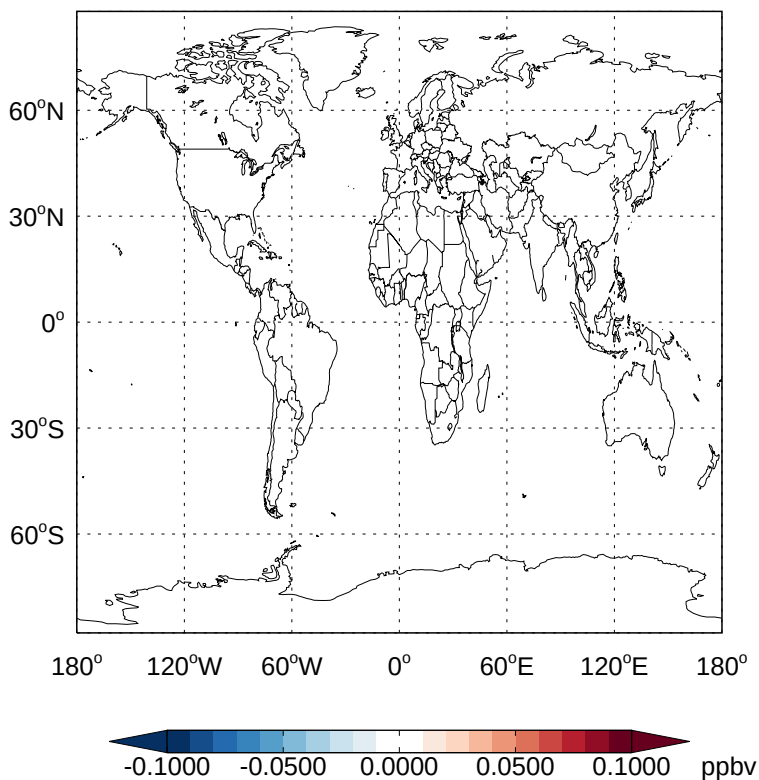


GEOS-Chem Difference Maps at surface and 500 hPa

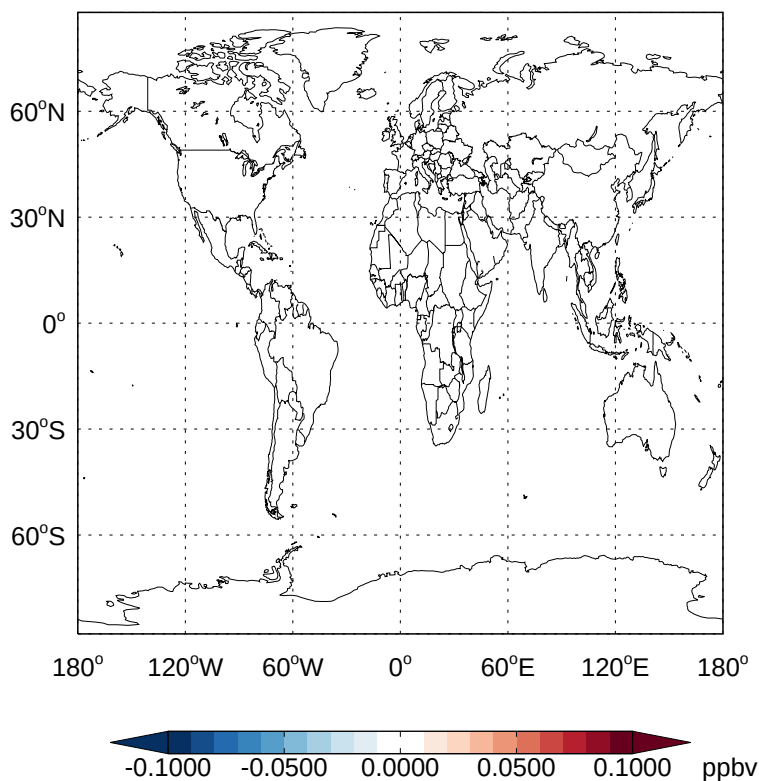
v11-02a - v11-01-public-Run0
HCFC123 - Diff @ Surface for Jan



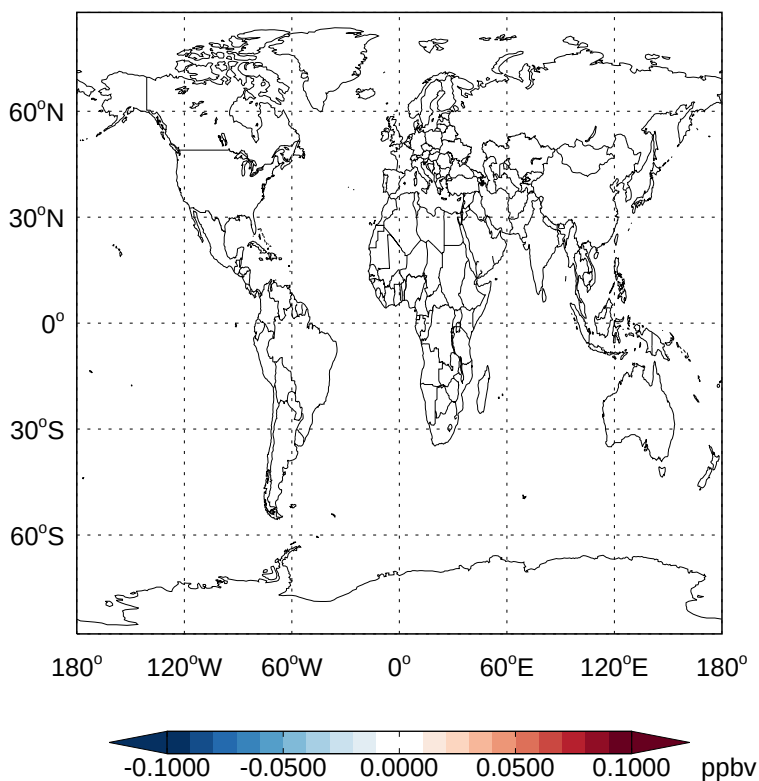
v11-02a - v11-01-public-Run0
HCFC123- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
HCFC123 - Diff @ Surface for Jan

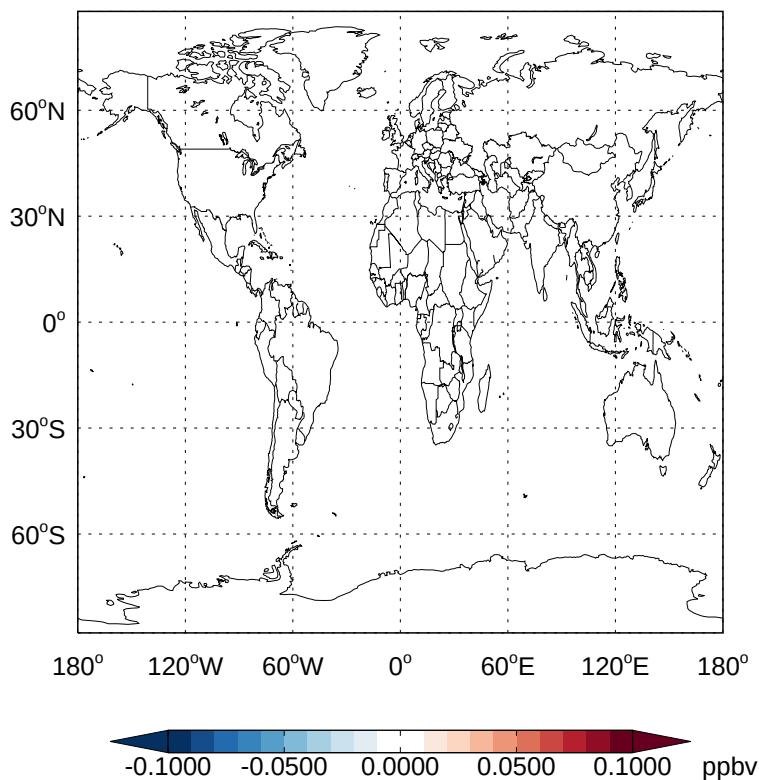


v11-02a - v11-01k-Run0
HCFC123- Diff @ 500 hPa for Jan

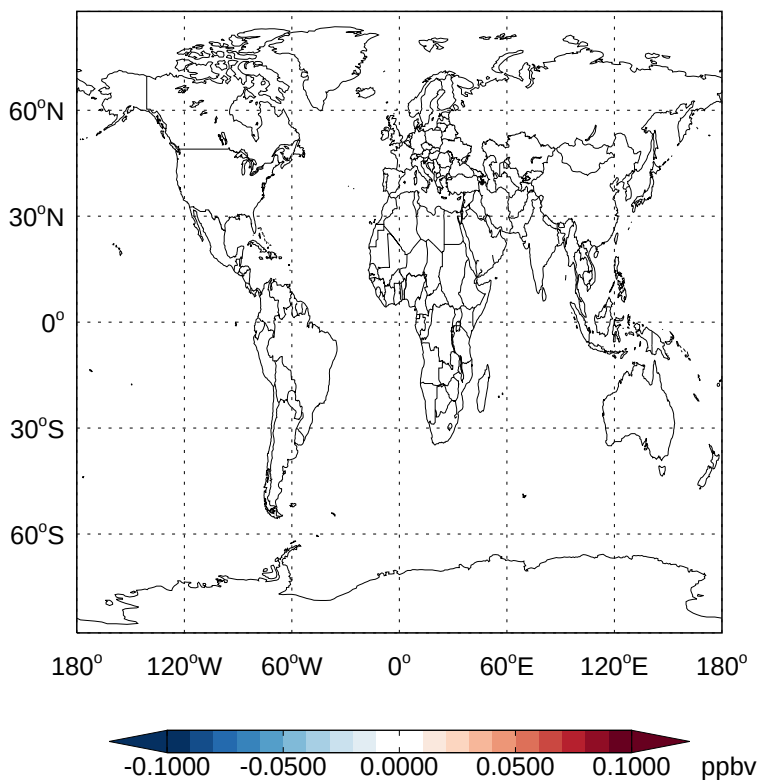


GEOS-Chem Difference Maps at surface and 500 hPa

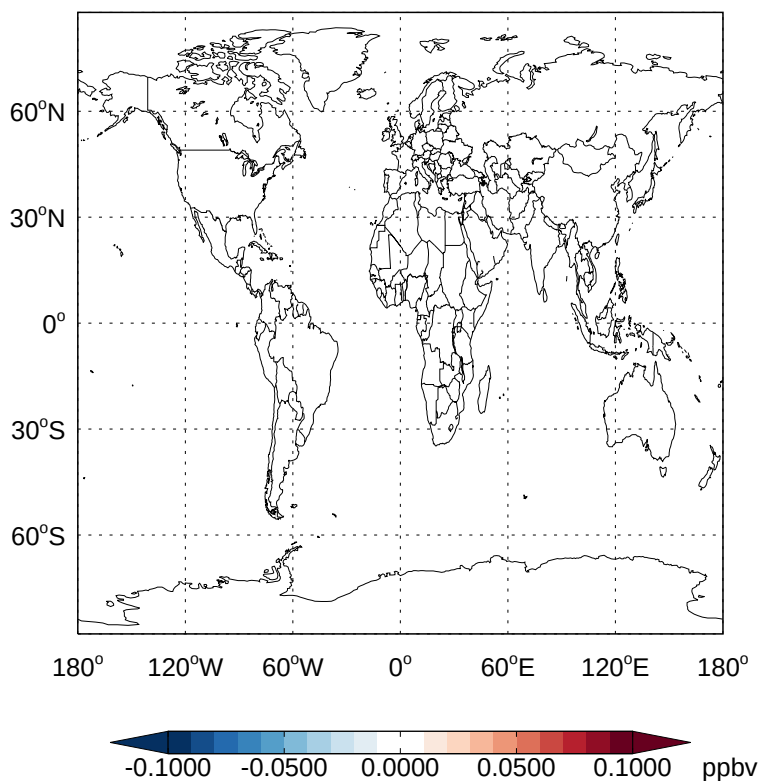
v11-02a - v11-01-public-Run0
HCFC141b - Diff @ Surface for Jan



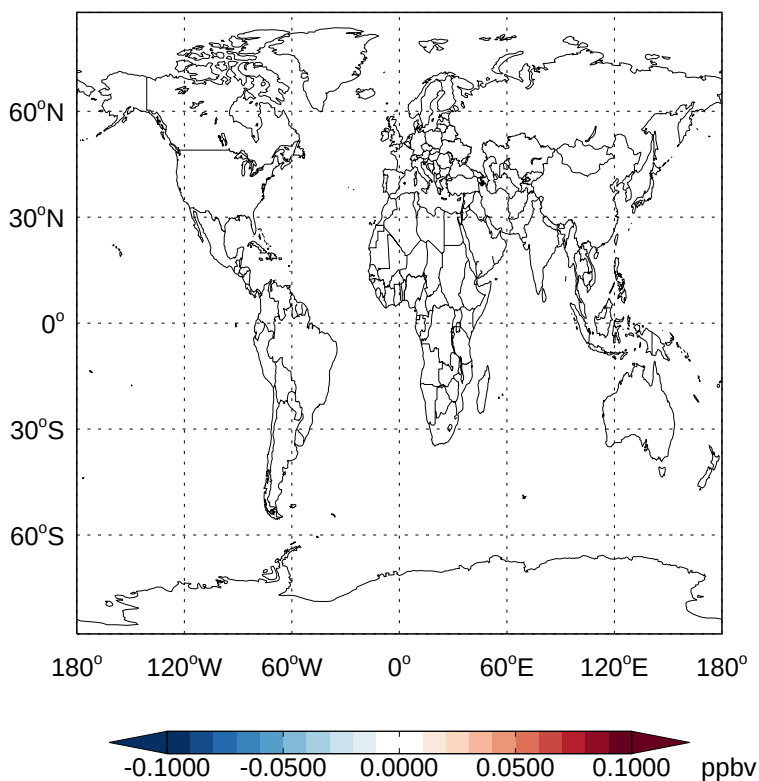
v11-02a - v11-01-public-Run0
HCFC141b- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
HCFC141b - Diff @ Surface for Jan

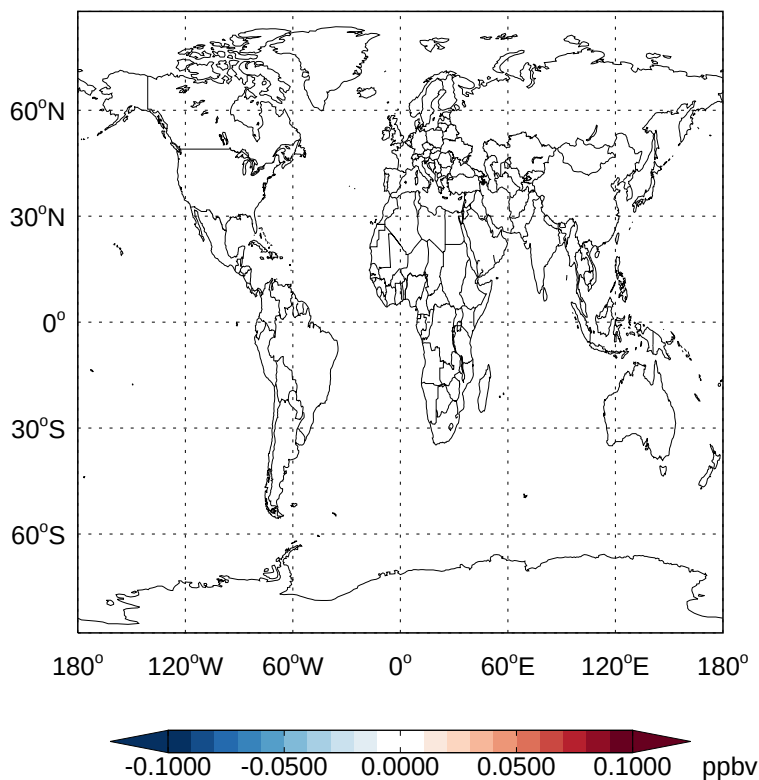


v11-02a - v11-01k-Run0
HCFC141b- Diff @ 500 hPa for Jan

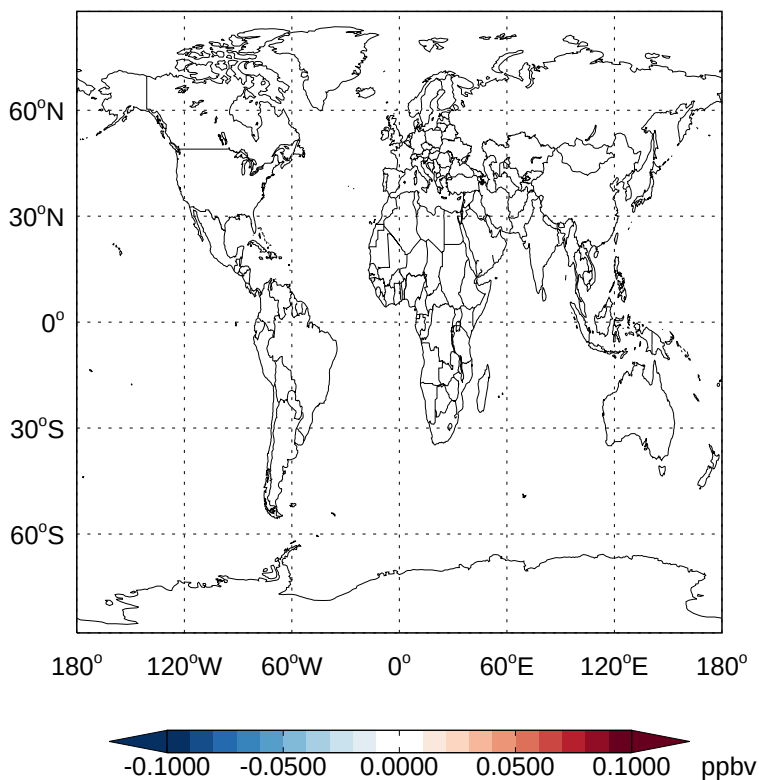


GEOS-Chem Difference Maps at surface and 500 hPa

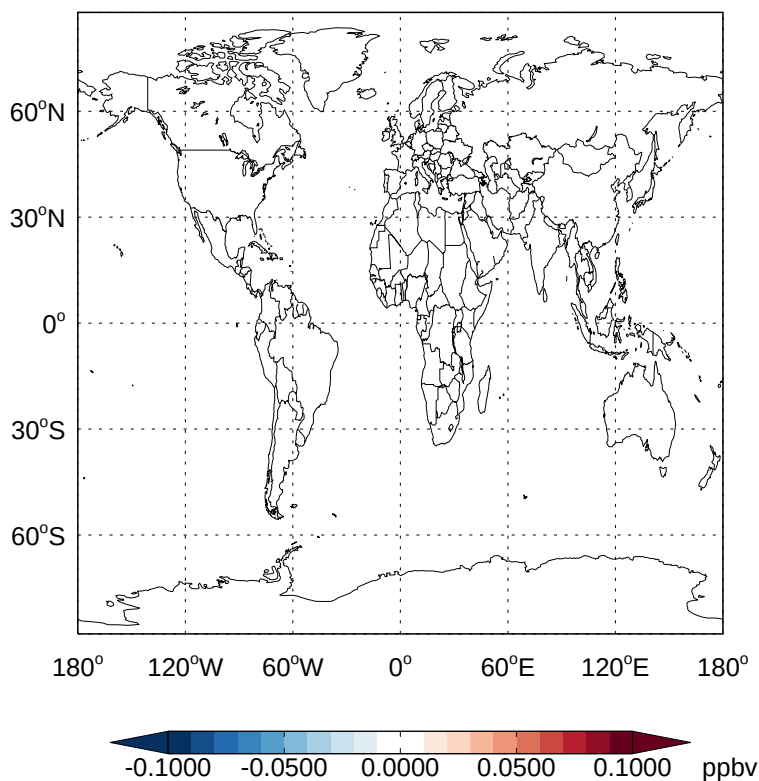
v11-02a - v11-01-public-Run0
HCFC142b - Diff @ Surface for Jan



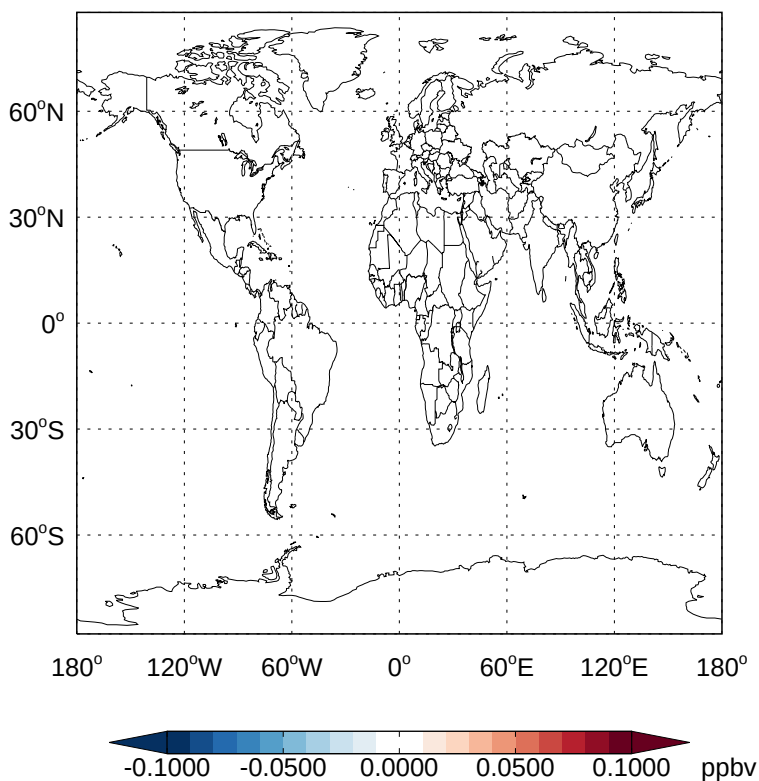
v11-02a - v11-01-public-Run0
HCFC142b- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
HCFC142b - Diff @ Surface for Jan

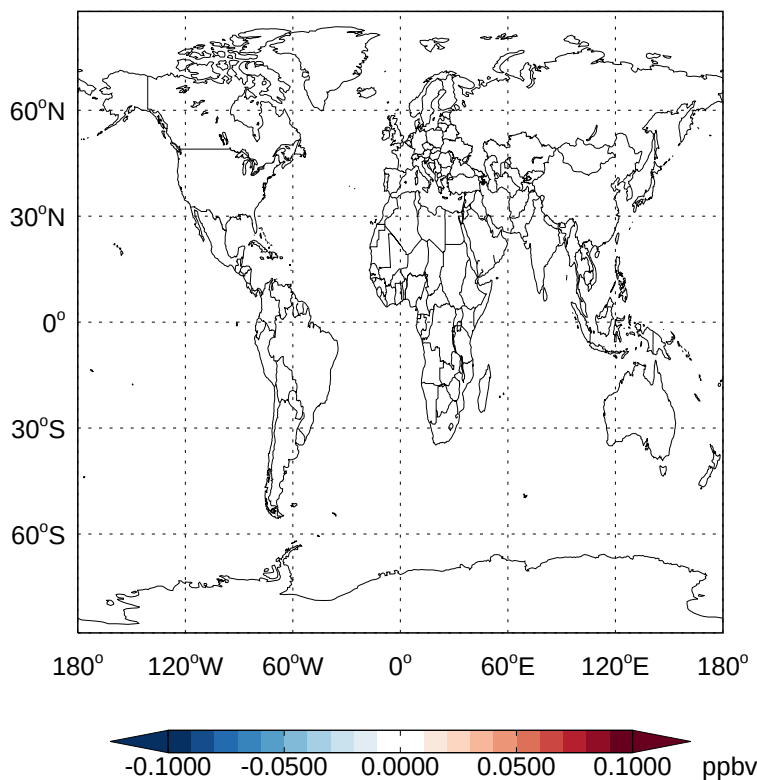


v11-02a - v11-01k-Run0
HCFC142b- Diff @ 500 hPa for Jan

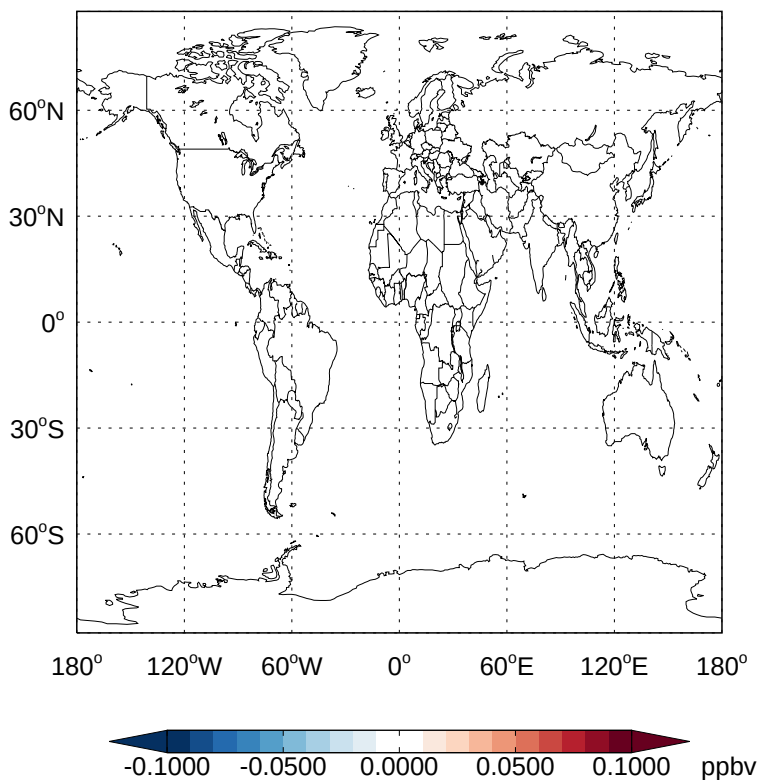


GEOS-Chem Difference Maps at surface and 500 hPa

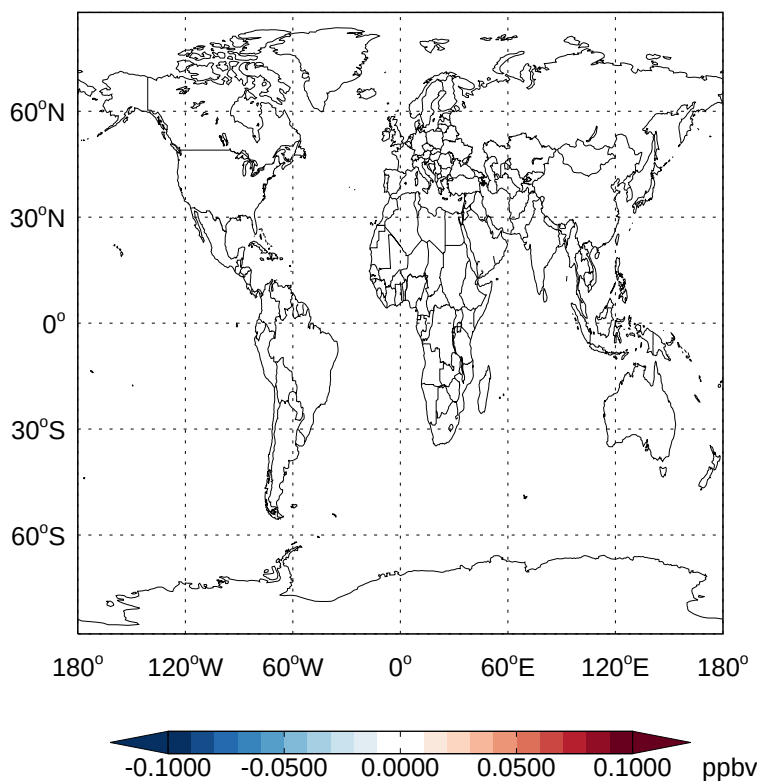
v11-02a - v11-01-public-Run0
CFC11 - Diff @ Surface for Jan



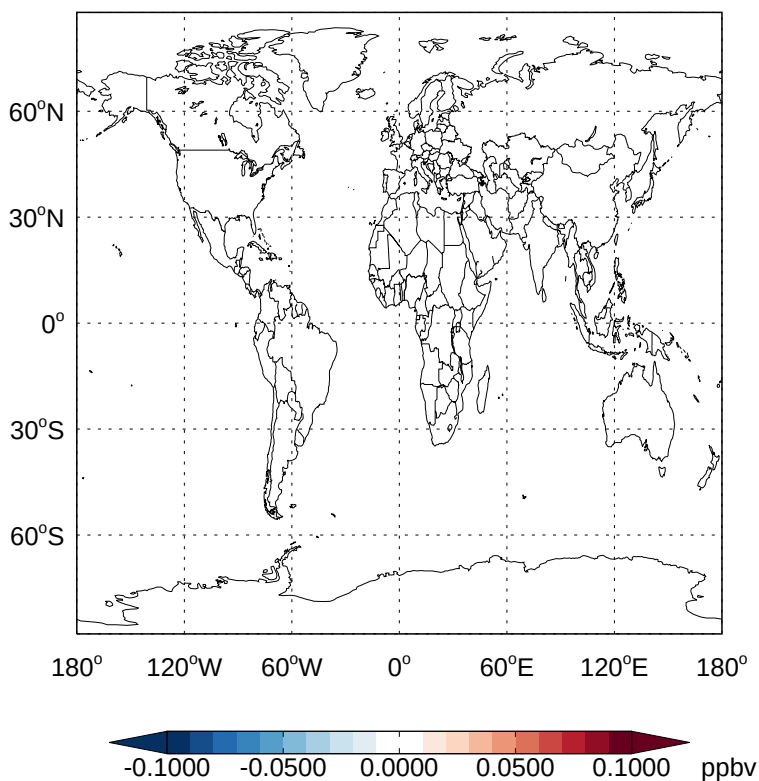
v11-02a - v11-01-public-Run0
CFC11- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CFC11 - Diff @ Surface for Jan

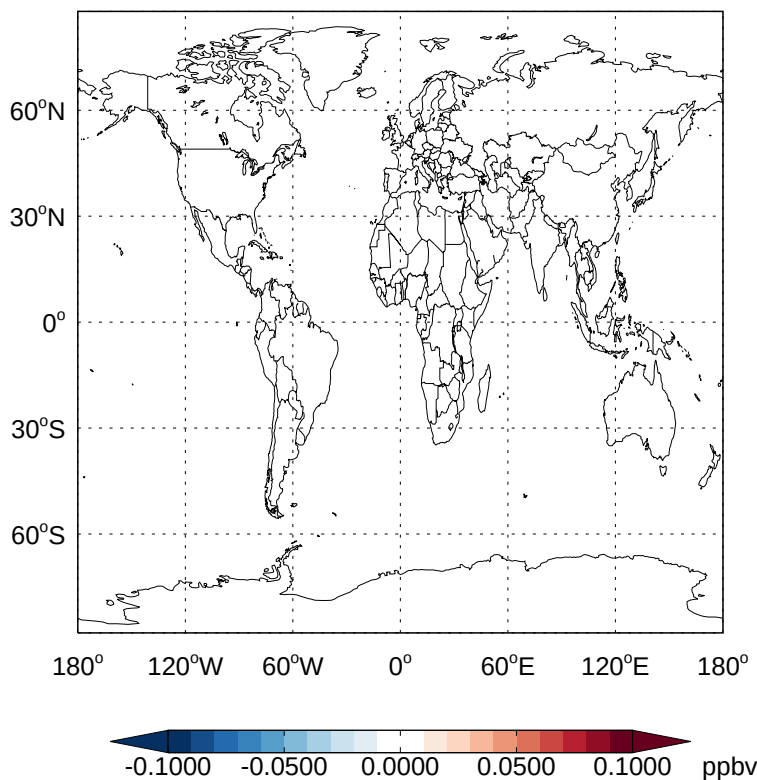


v11-02a - v11-01k-Run0
CFC11- Diff @ 500 hPa for Jan

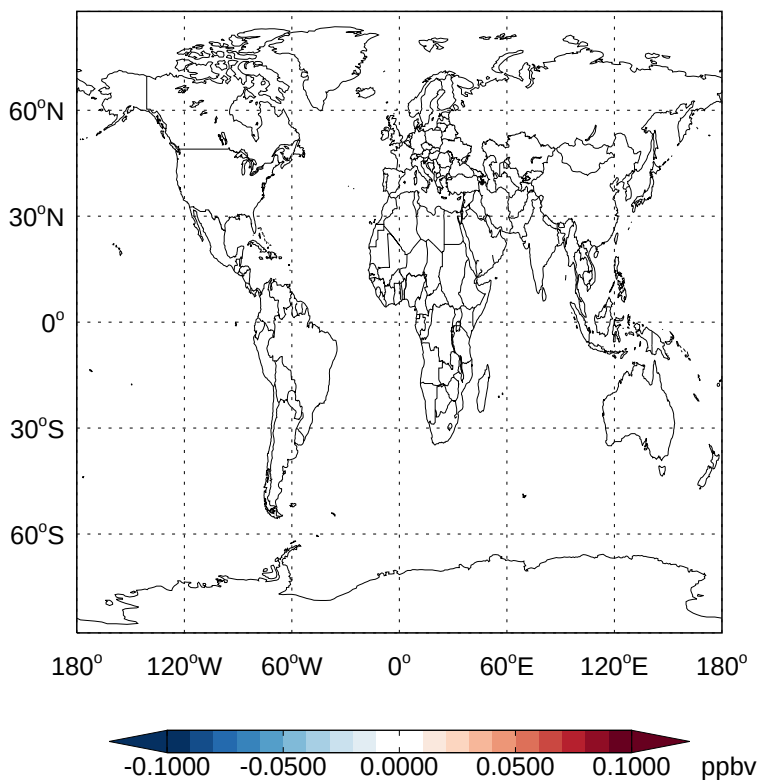


GEOS-Chem Difference Maps at surface and 500 hPa

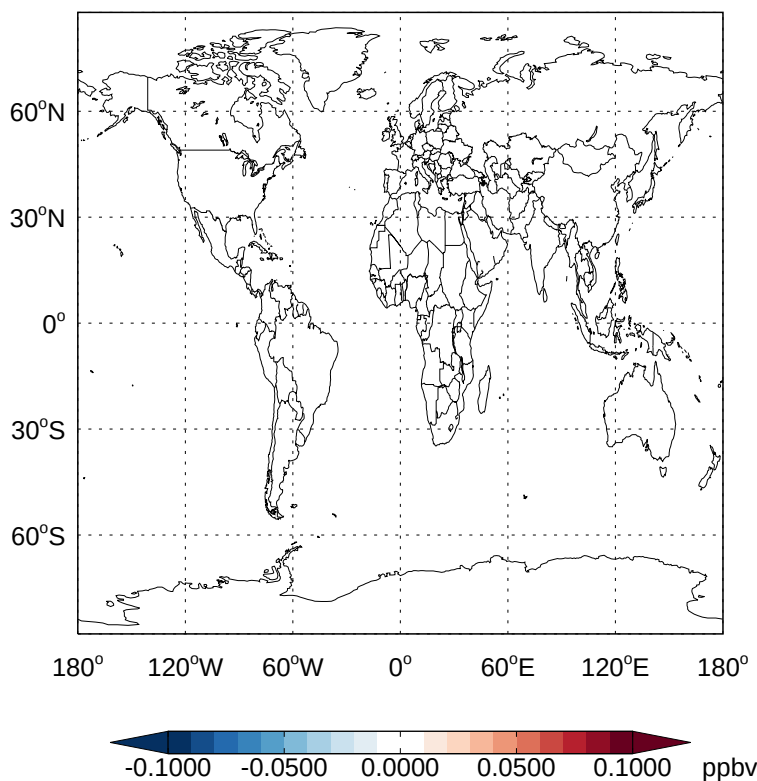
v11-02a - v11-01-public-Run0
CFC12 - Diff @ Surface for Jan



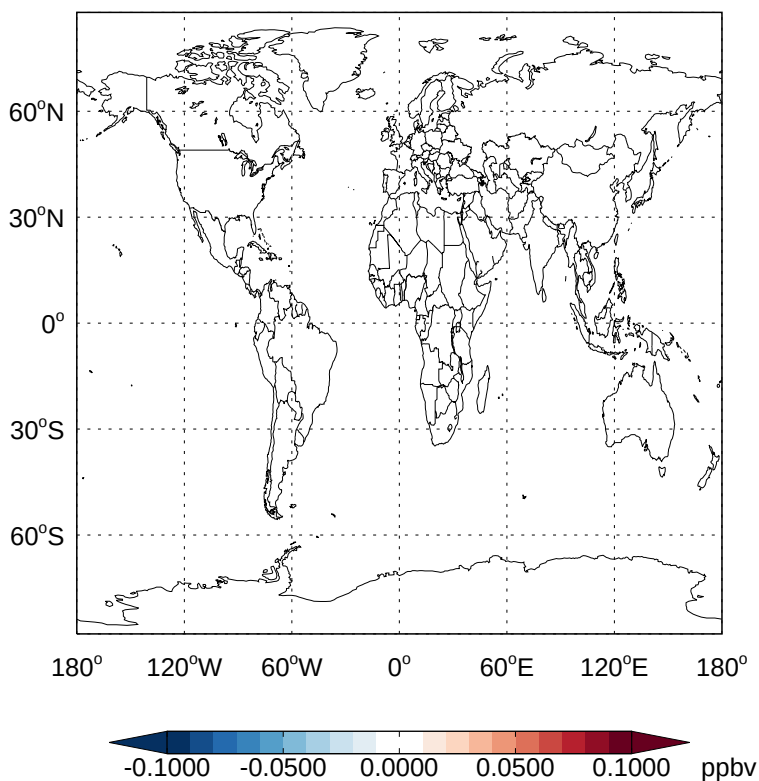
v11-02a - v11-01-public-Run0
CFC12- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
CFC12 - Diff @ Surface for Jan

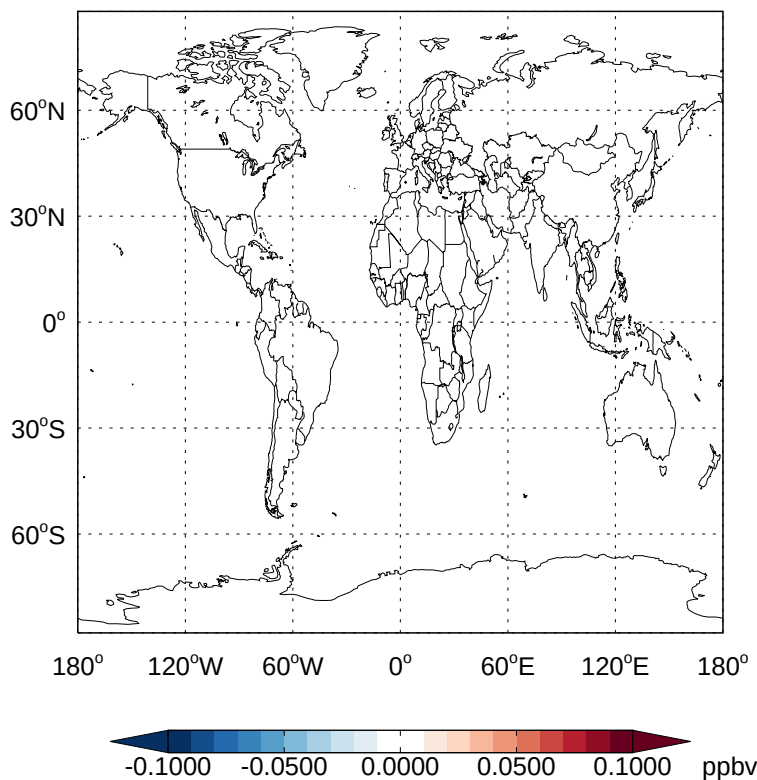


v11-02a - v11-01k-Run0
CFC12- Diff @ 500 hPa for Jan

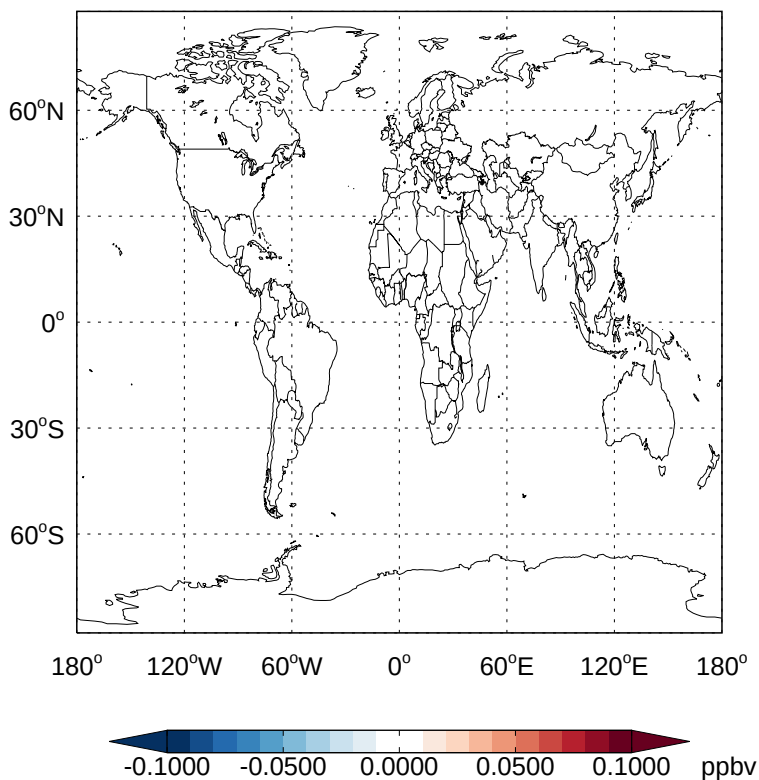


GEOS-Chem Difference Maps at surface and 500 hPa

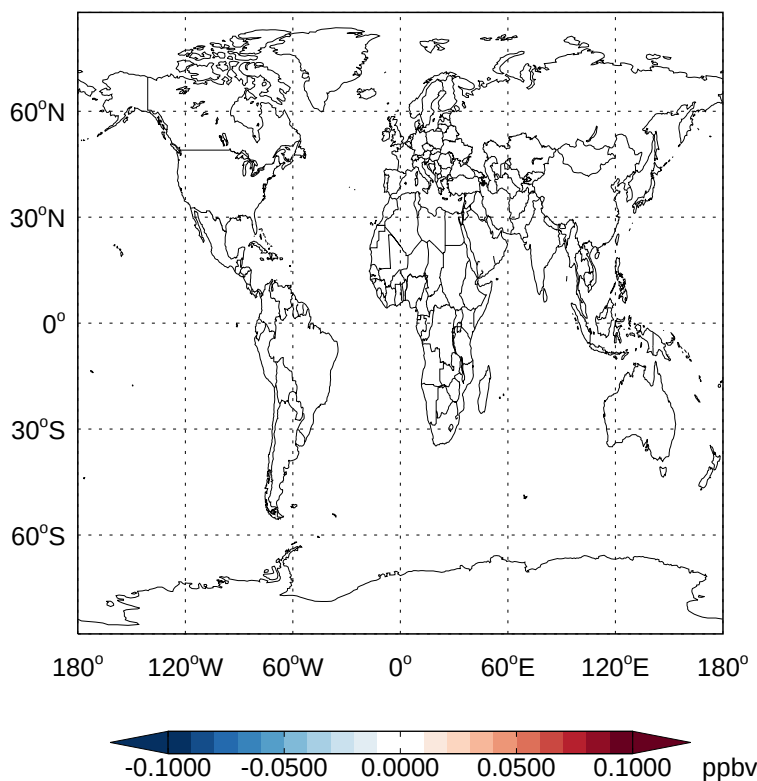
v11-02a - v11-01-public-Run0
HCFC22 - Diff @ Surface for Jan



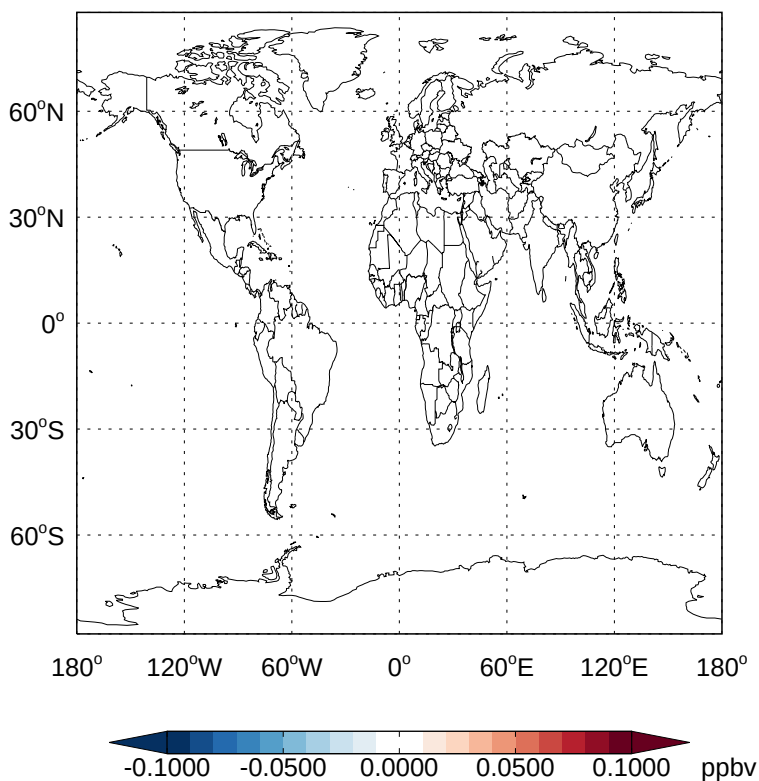
v11-02a - v11-01-public-Run0
HCFC22- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
HCFC22 - Diff @ Surface for Jan

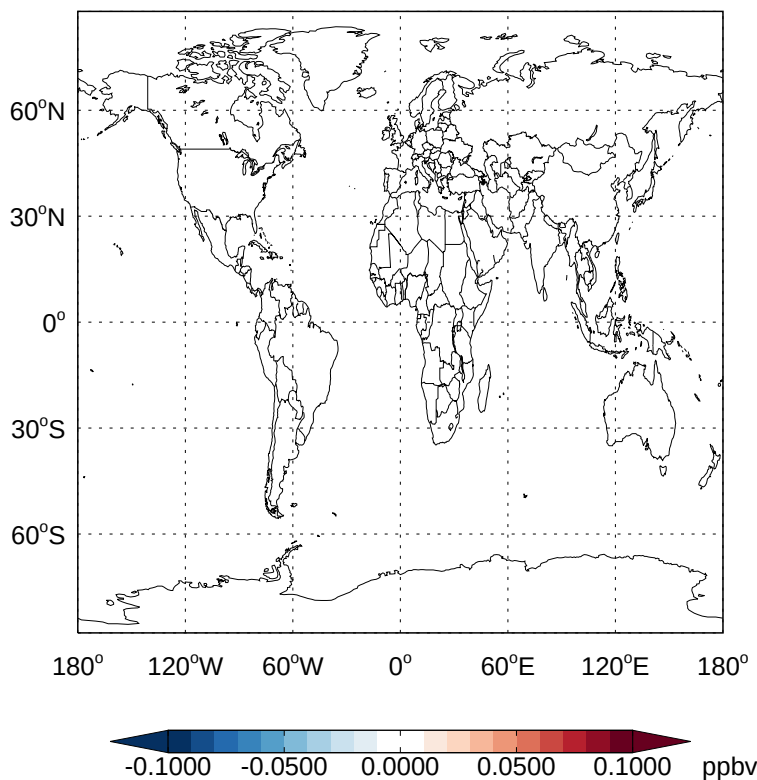


v11-02a - v11-01k-Run0
HCFC22- Diff @ 500 hPa for Jan

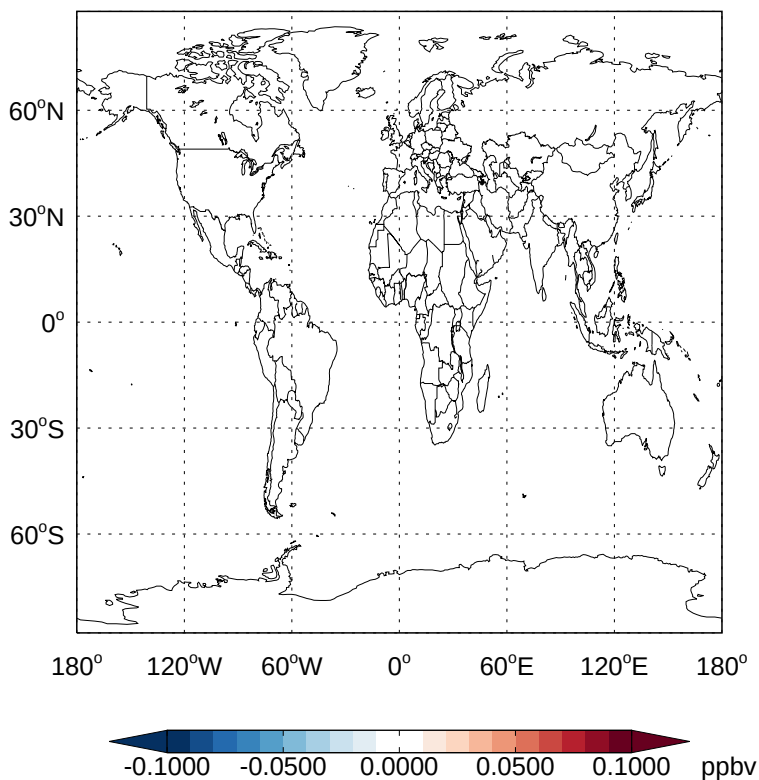


GEOS-Chem Difference Maps at surface and 500 hPa

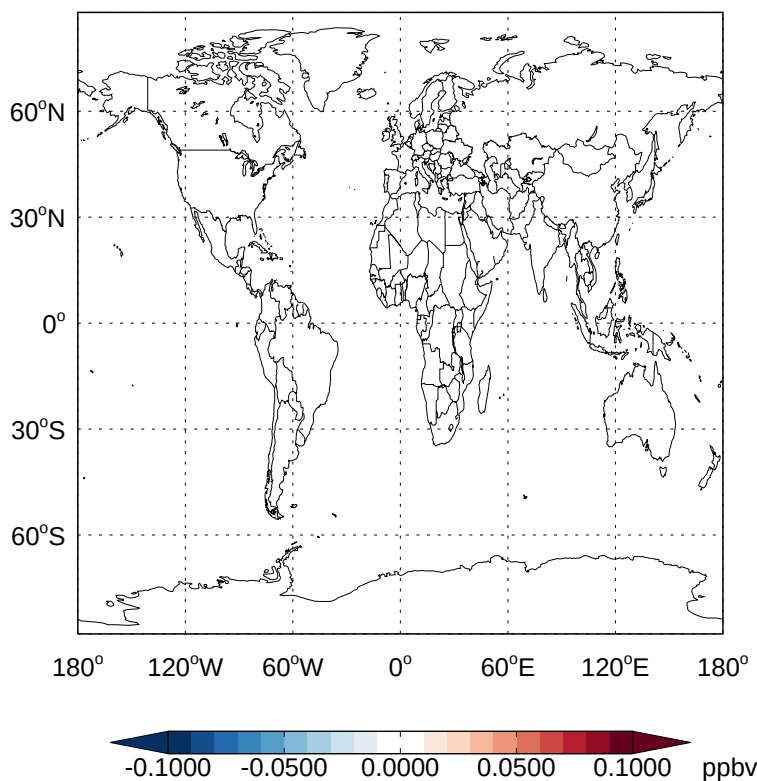
v11-02a - v11-01-public-Run0
H1211 - Diff @ Surface for Jan



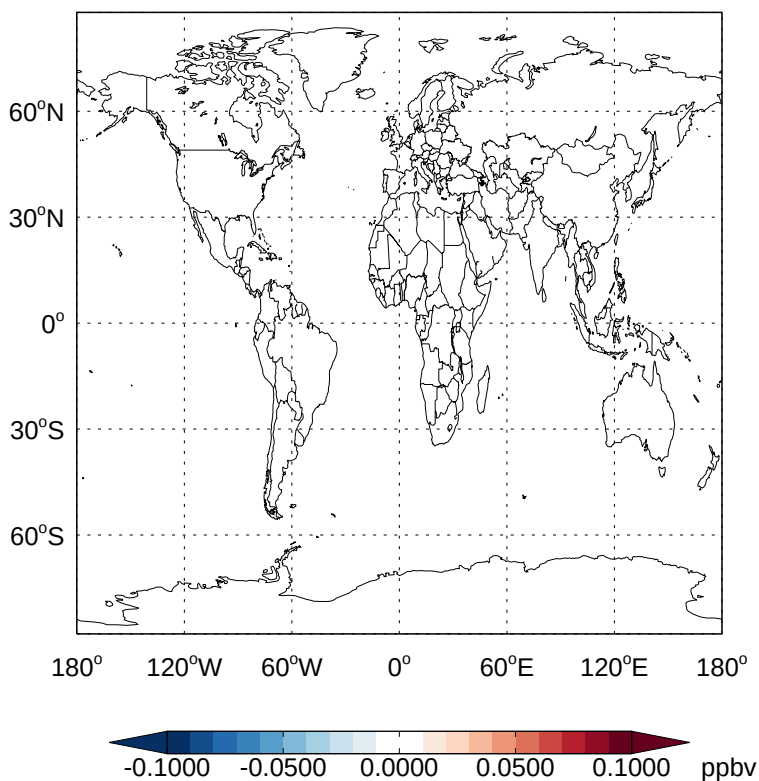
v11-02a - v11-01-public-Run0
H1211- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
H1211 - Diff @ Surface for Jan

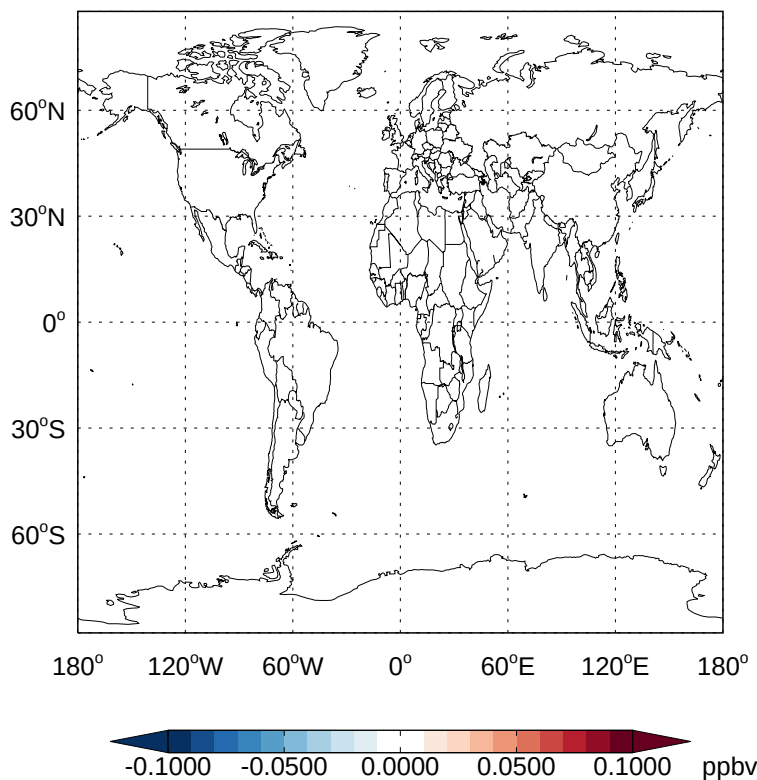


v11-02a - v11-01k-Run0
H1211- Diff @ 500 hPa for Jan

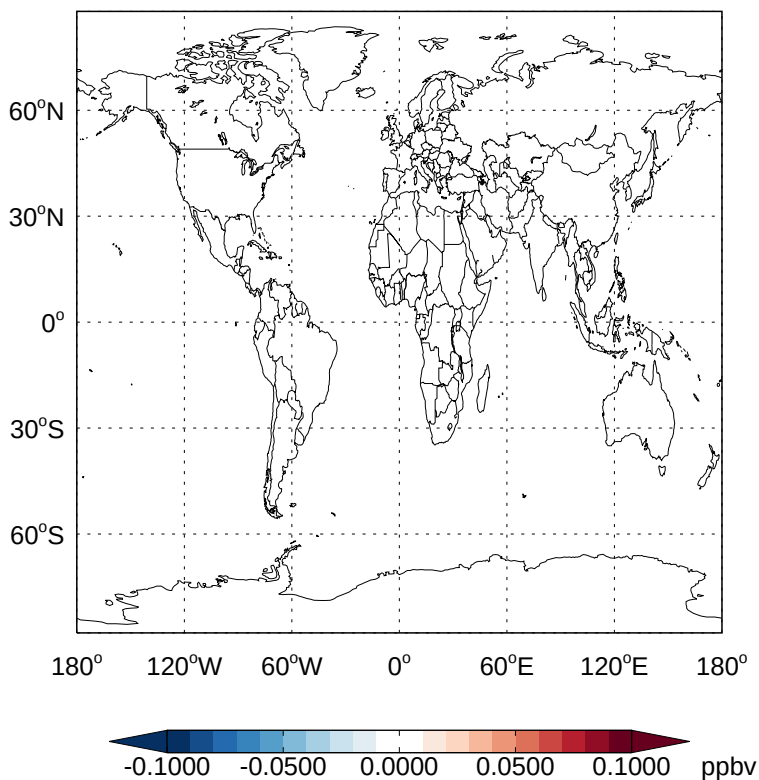


GEOS-Chem Difference Maps at surface and 500 hPa

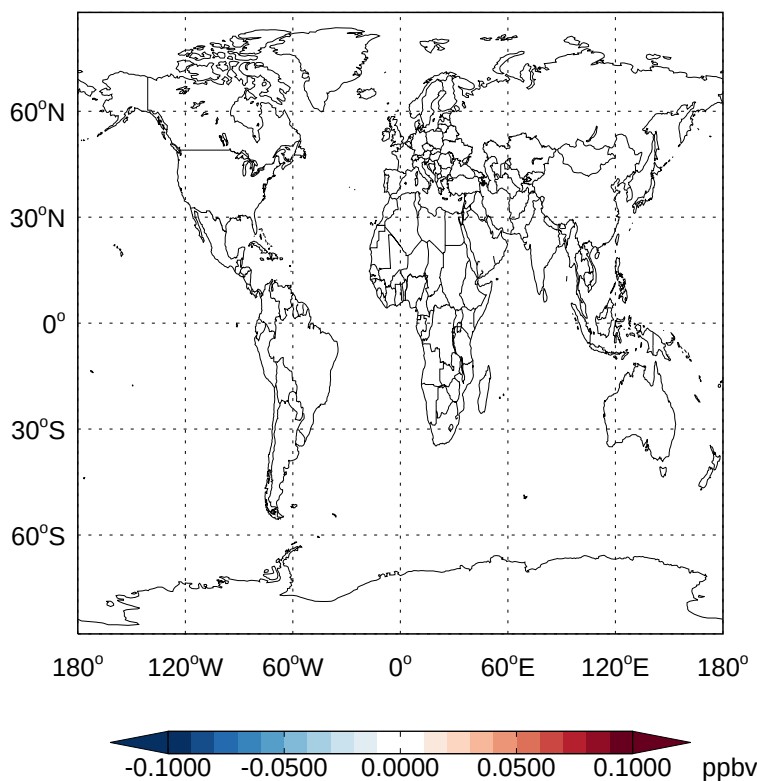
v11-02a - v11-01-public-Run0
H1301 - Diff @ Surface for Jan



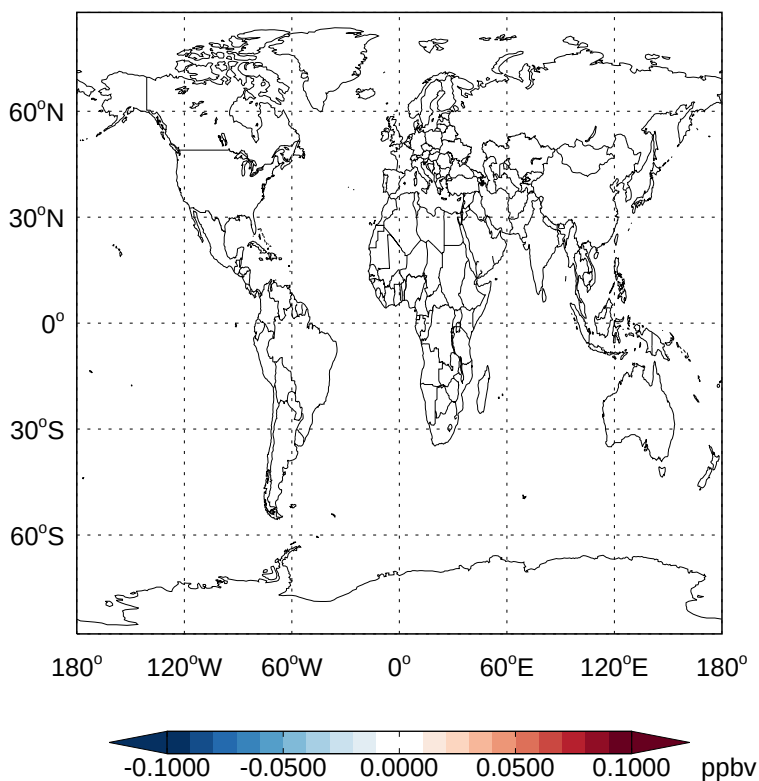
v11-02a - v11-01-public-Run0
H1301- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
H1301 - Diff @ Surface for Jan

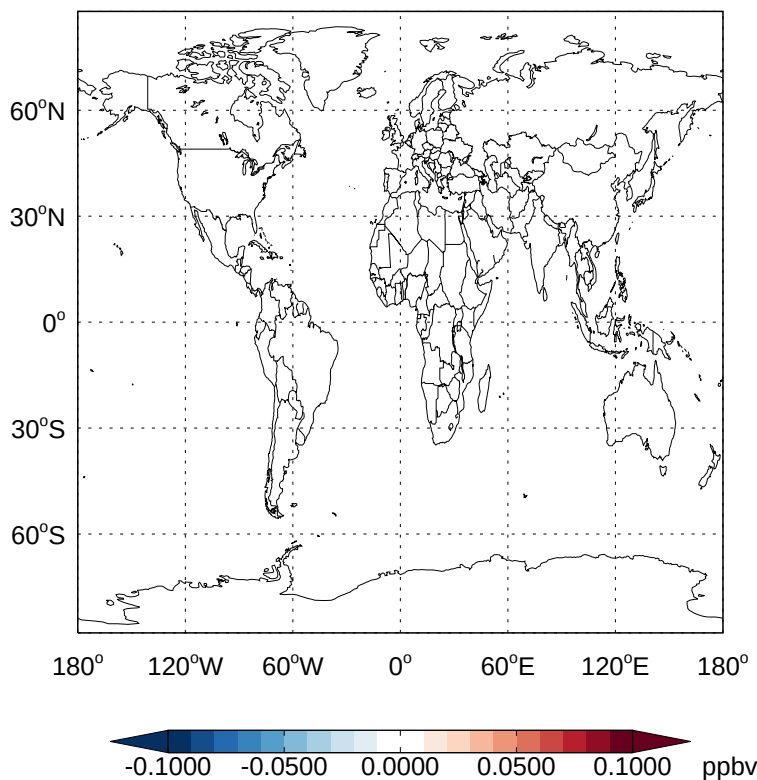


v11-02a - v11-01k-Run0
H1301- Diff @ 500 hPa for Jan

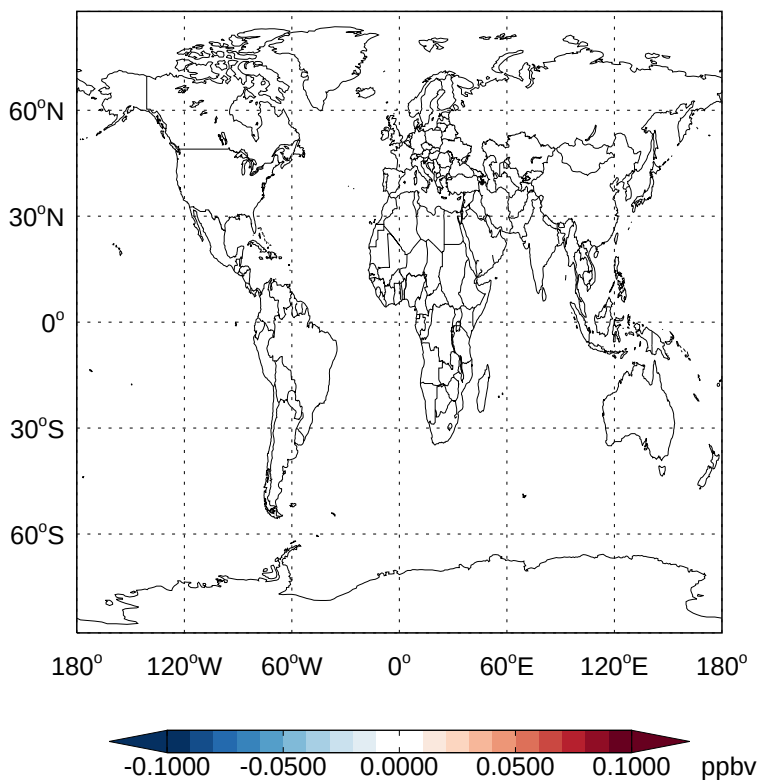


GEOS-Chem Difference Maps at surface and 500 hPa

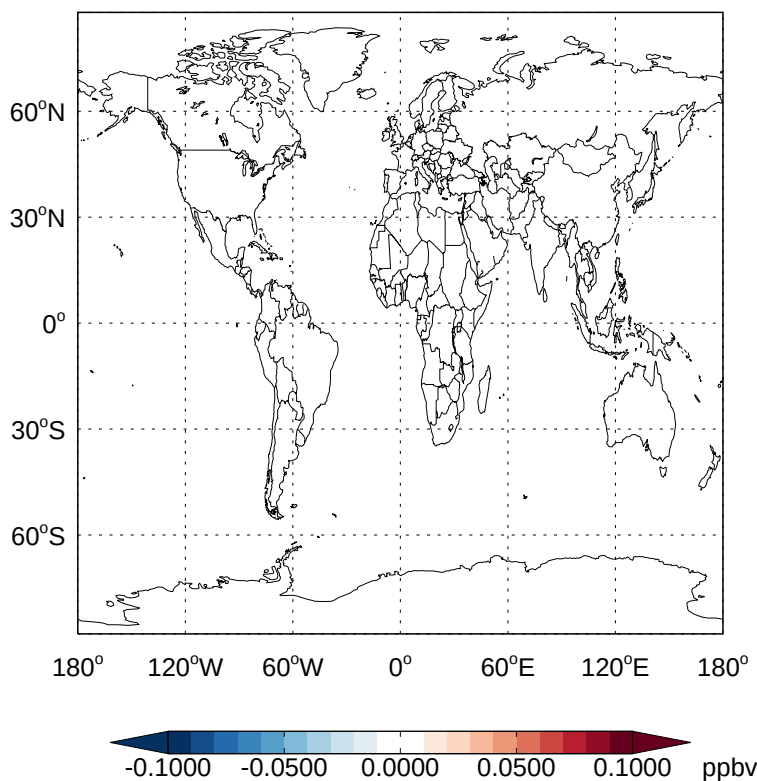
v11-02a - v11-01-public-Run0
H2402 - Diff @ Surface for Jan



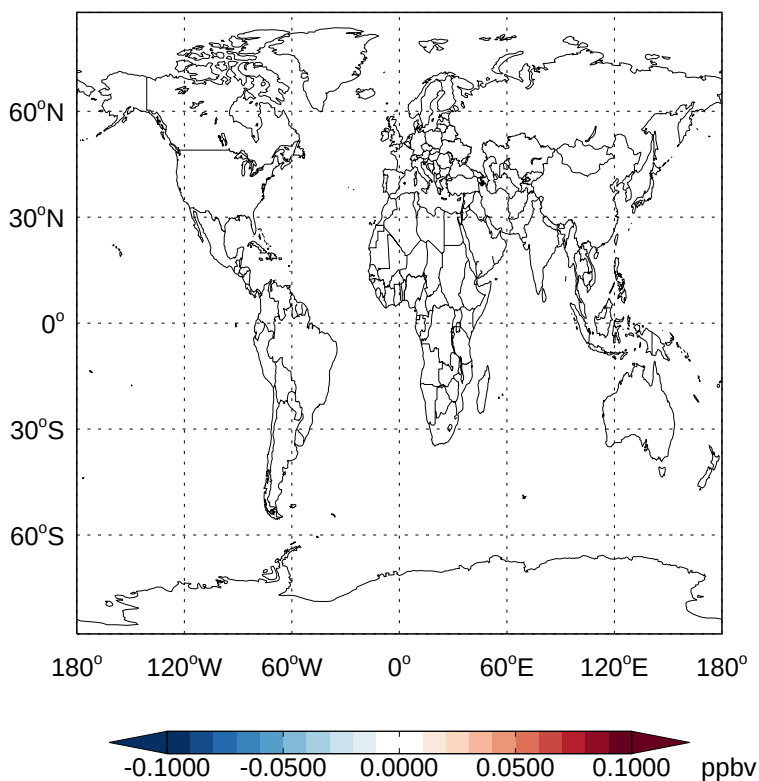
v11-02a - v11-01-public-Run0
H2402- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
H2402 - Diff @ Surface for Jan



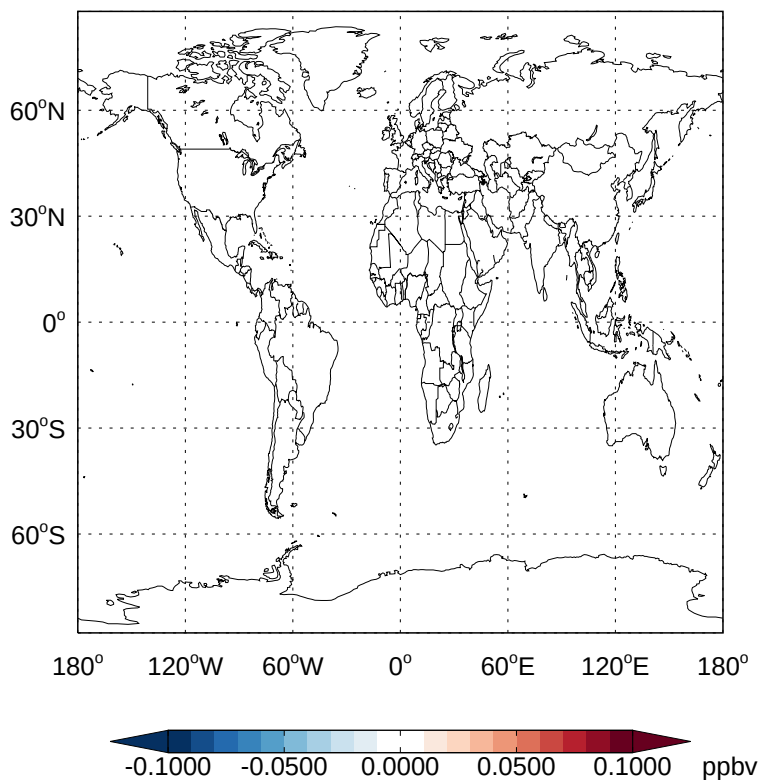
v11-02a - v11-01k-Run0
H2402- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

Cl - Diff @ Surface for Jan



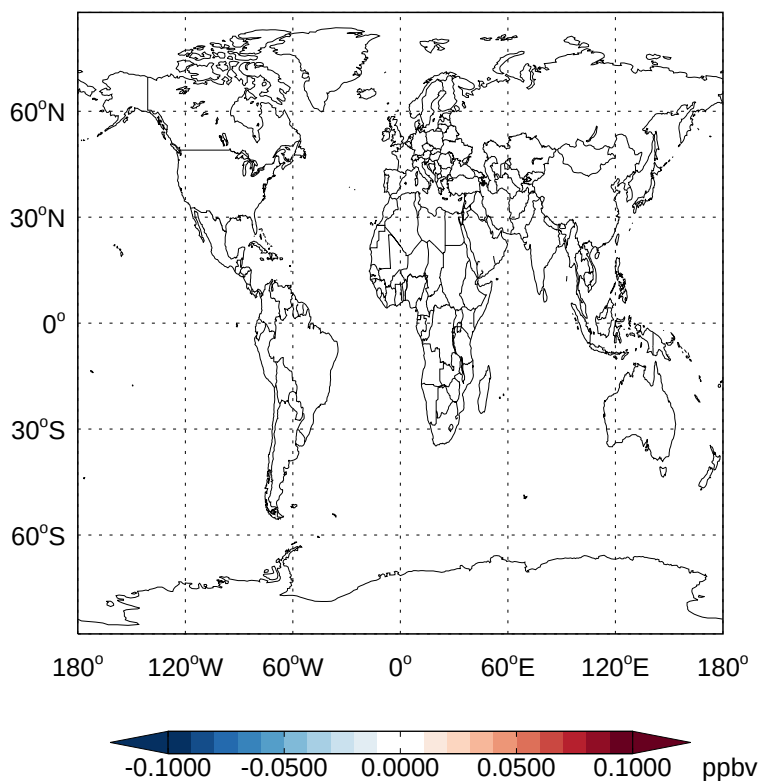
v11-02a - v11-01-public-Run0

Cl- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

Cl - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

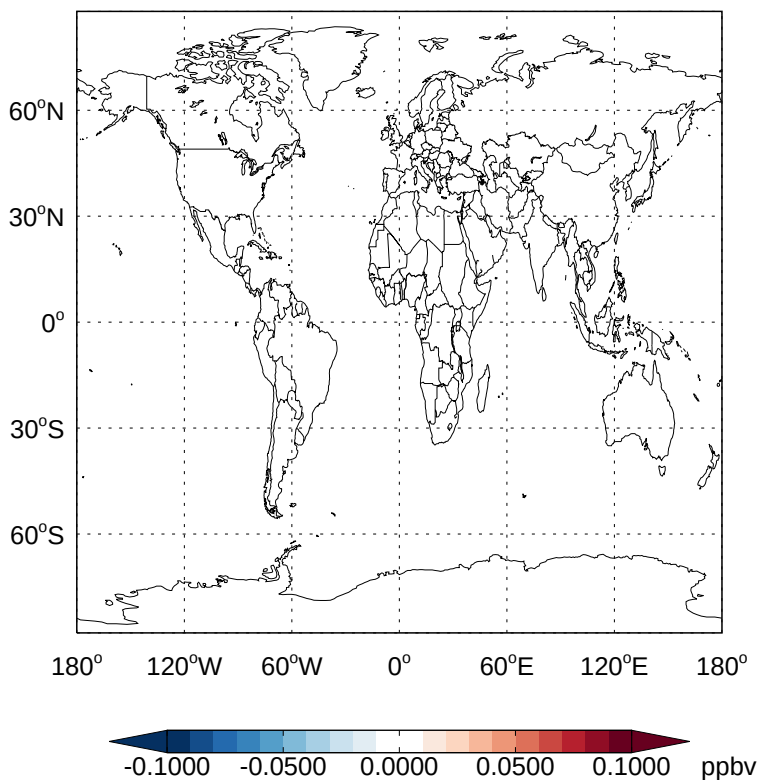
Cl- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

CIO - Diff @ Surface for Jan



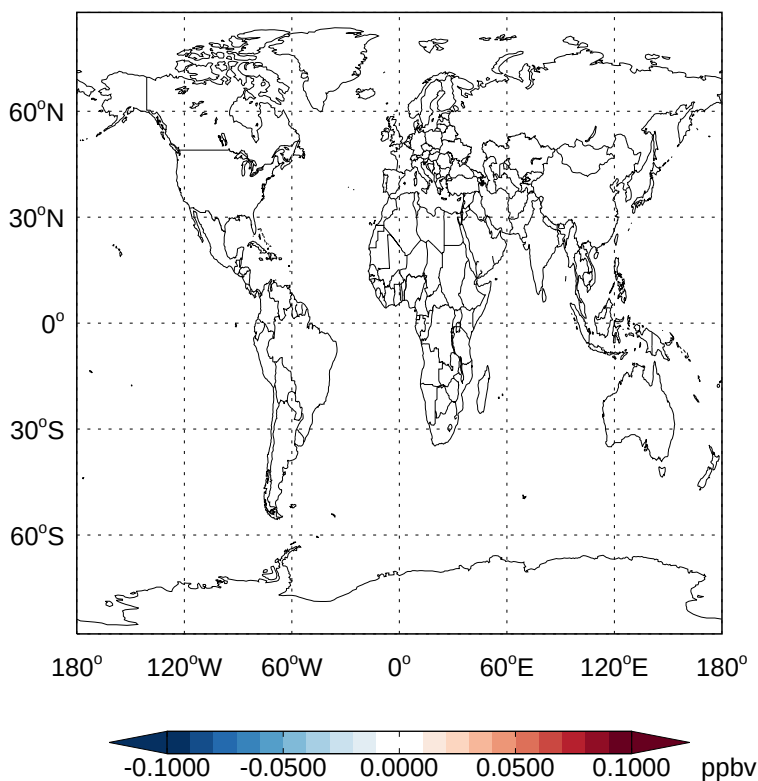
v11-02a - v11-01-public-Run0

CIO- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

CIO - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

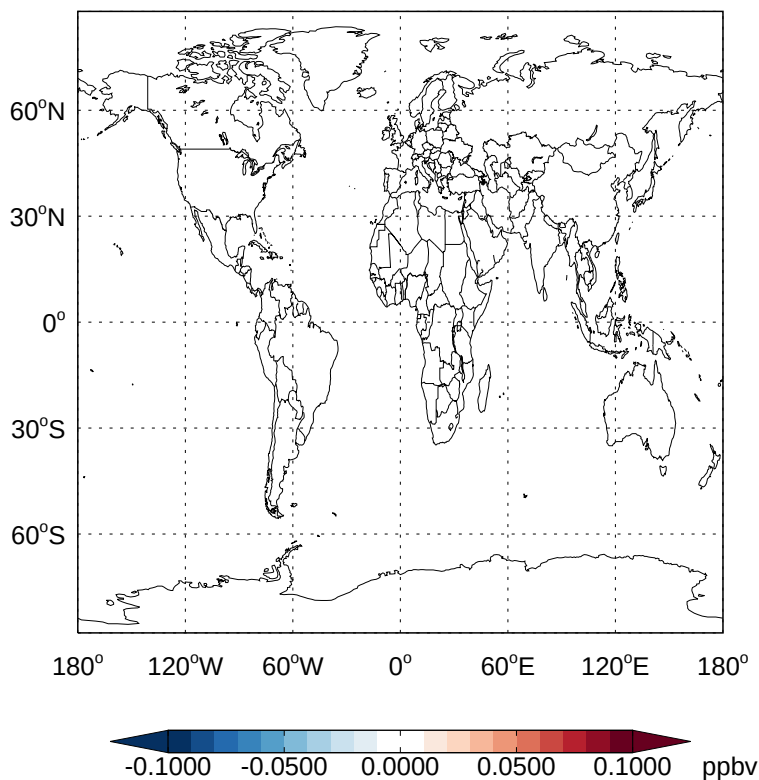
CIO- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

HOCl - Diff @ Surface for Jan



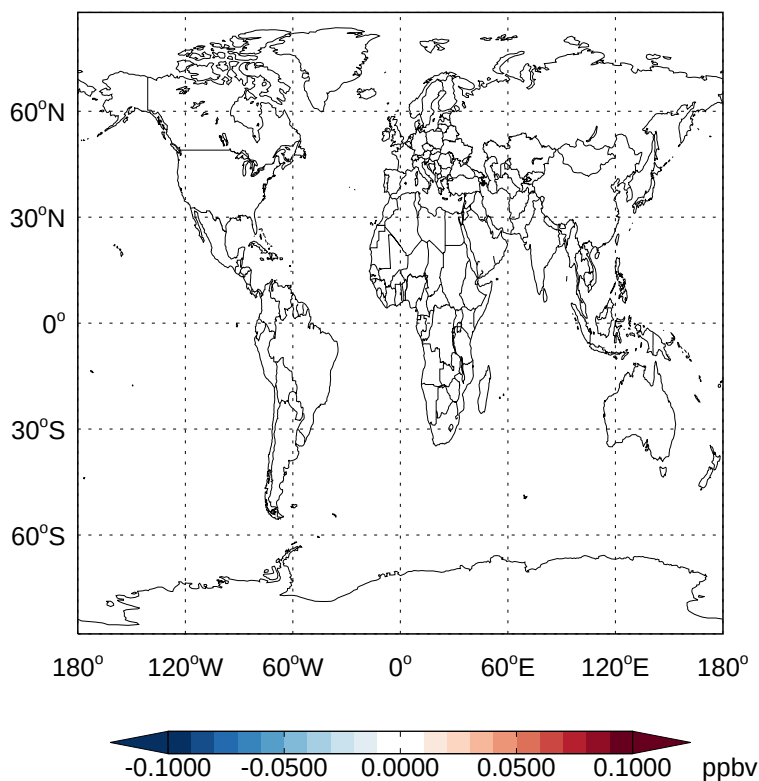
v11-02a - v11-01-public-Run0

HOCl- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

HOCl - Diff @ Surface for Jan



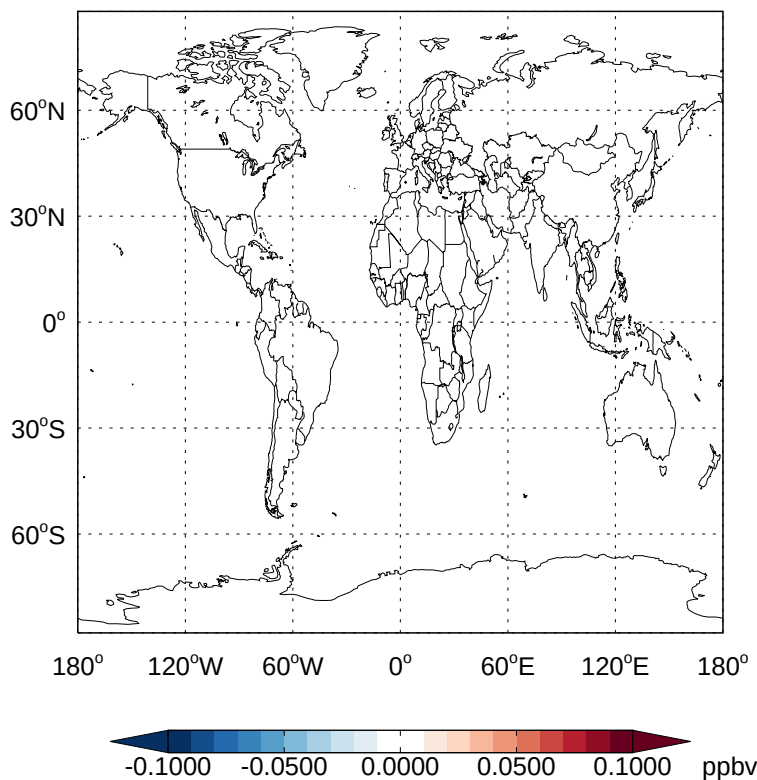
v11-02a - v11-01k-Run0

HOCl- Diff @ 500 hPa for Jan

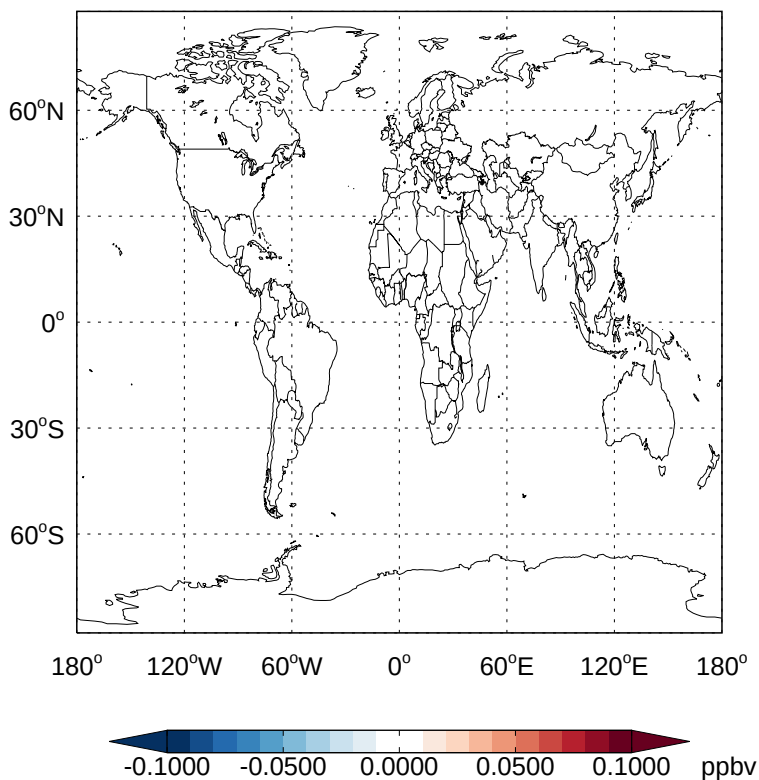


GEOS-Chem Difference Maps at surface and 500 hPa

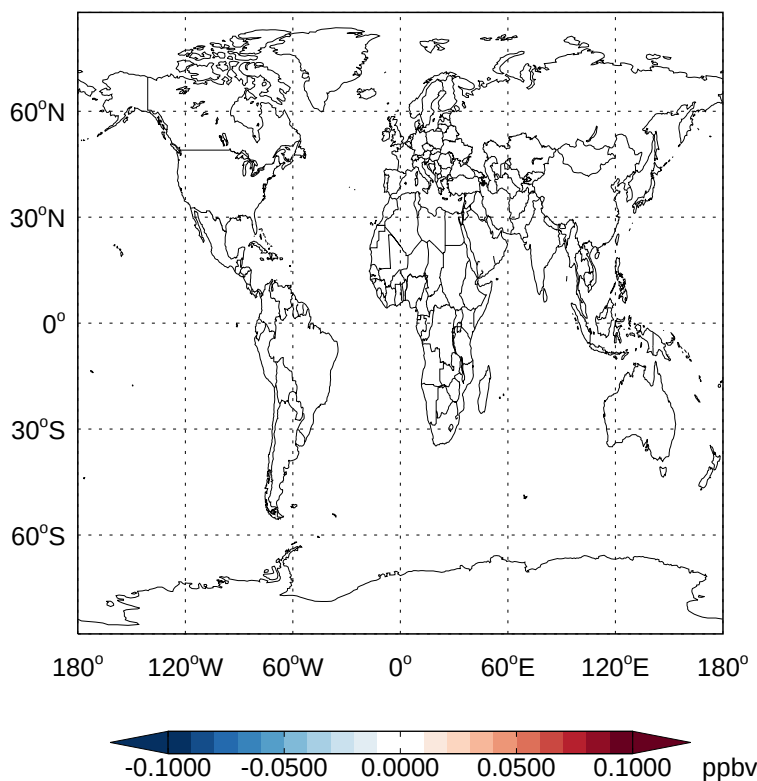
v11-02a - v11-01-public-Run0
ClNO₃ - Diff @ Surface for Jan



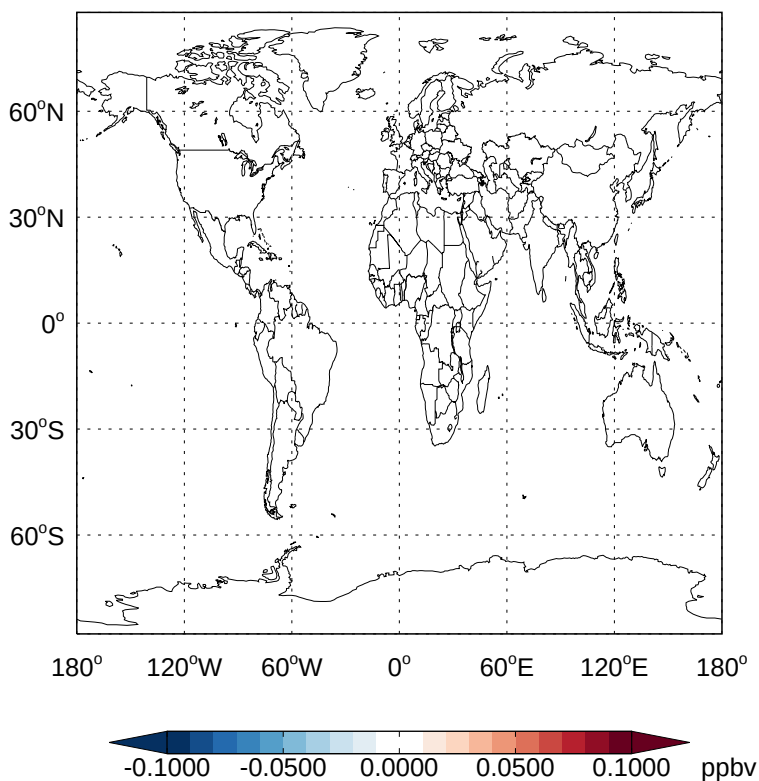
v11-02a - v11-01-public-Run0
ClNO₃- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ClNO₃ - Diff @ Surface for Jan

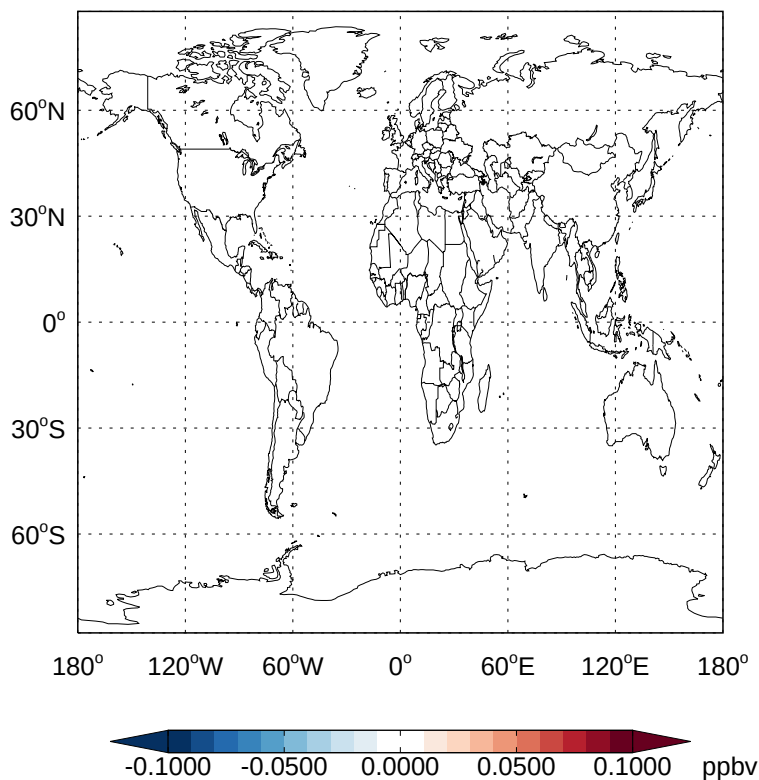


v11-02a - v11-01k-Run0
ClNO₃- Diff @ 500 hPa for Jan

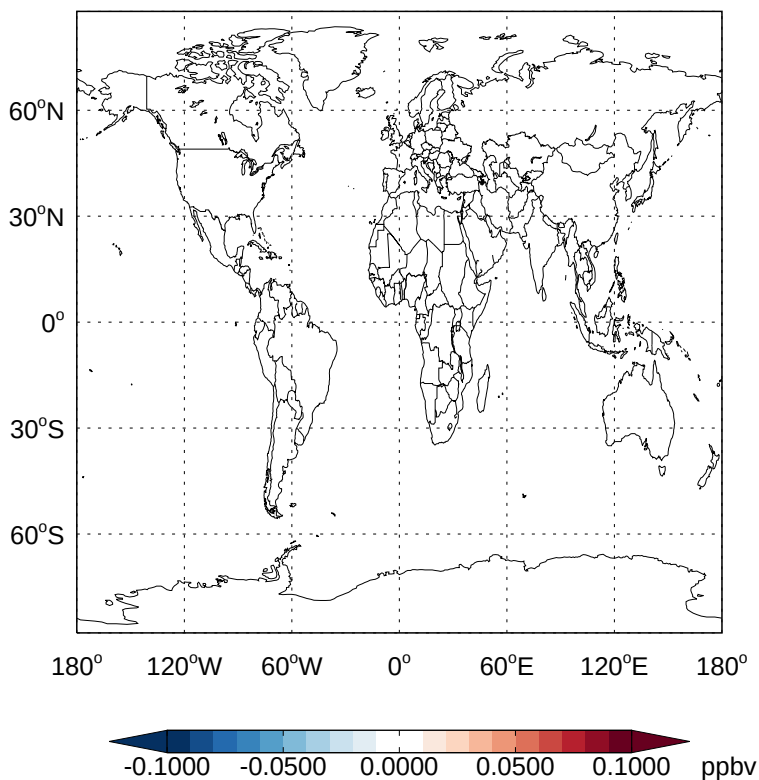


GEOS-Chem Difference Maps at surface and 500 hPa

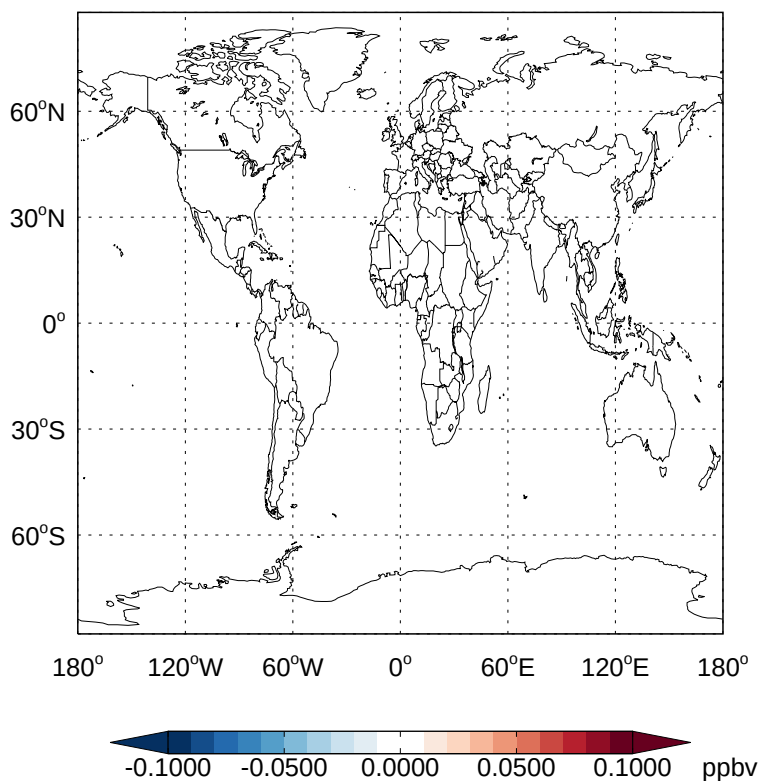
v11-02a - v11-01-public-Run0
ClNO₂ - Diff @ Surface for Jan



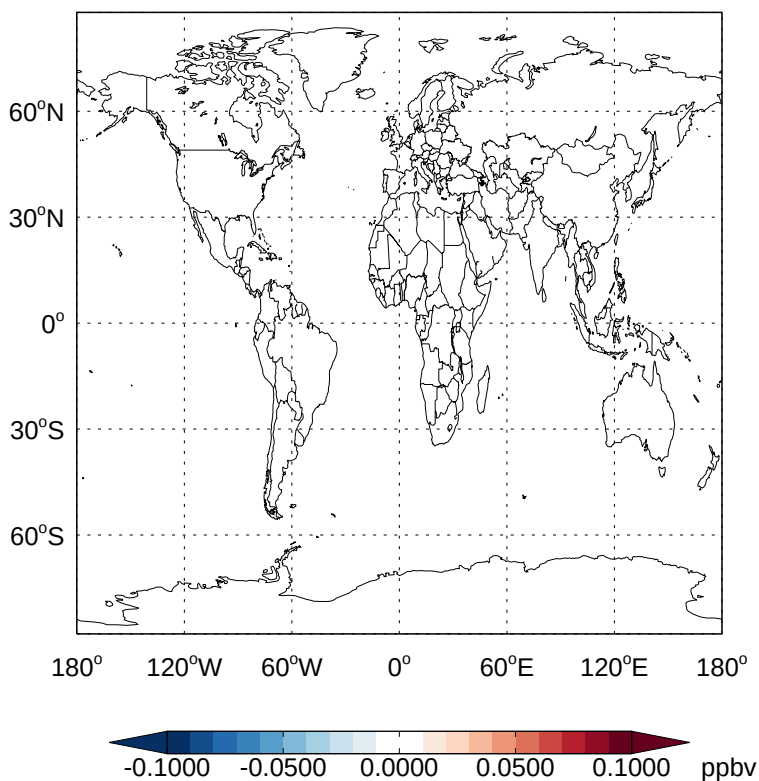
v11-02a - v11-01-public-Run0
ClNO₂ - Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ClNO₂ - Diff @ Surface for Jan



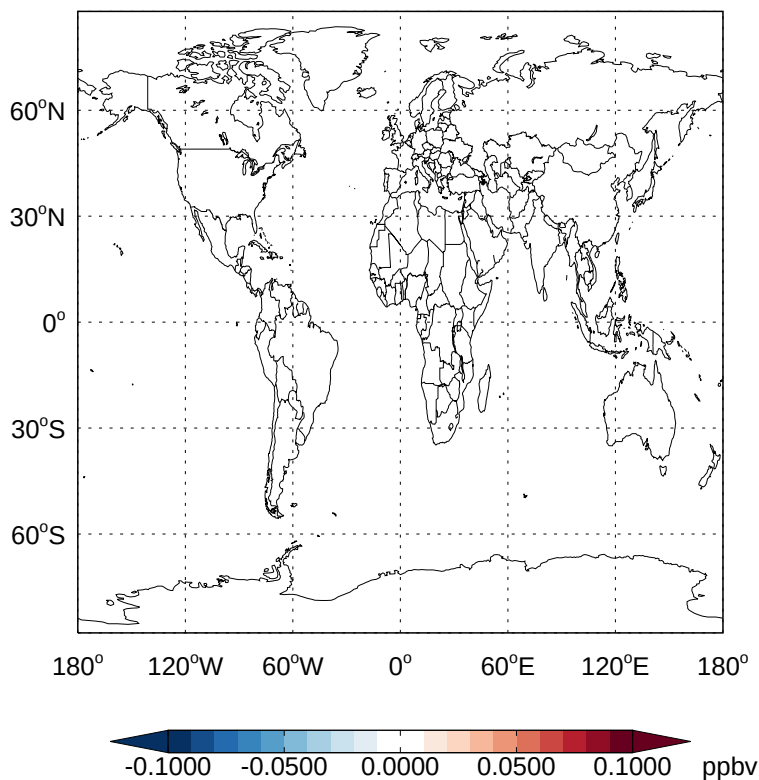
v11-02a - v11-01k-Run0
ClNO₂ - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

CIOO - Diff @ Surface for Jan



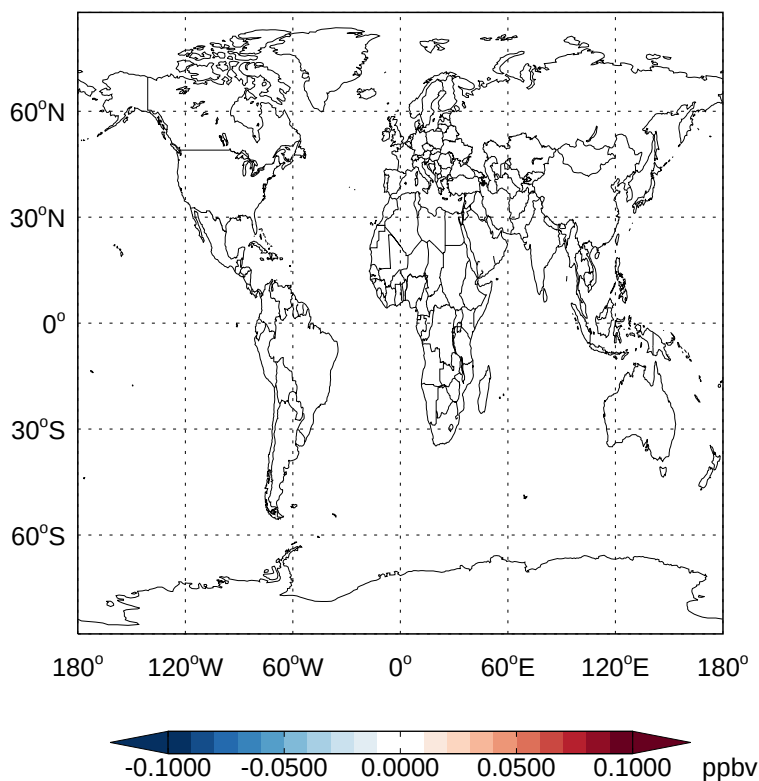
v11-02a - v11-01-public-Run0

CIOO- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

CIOO - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

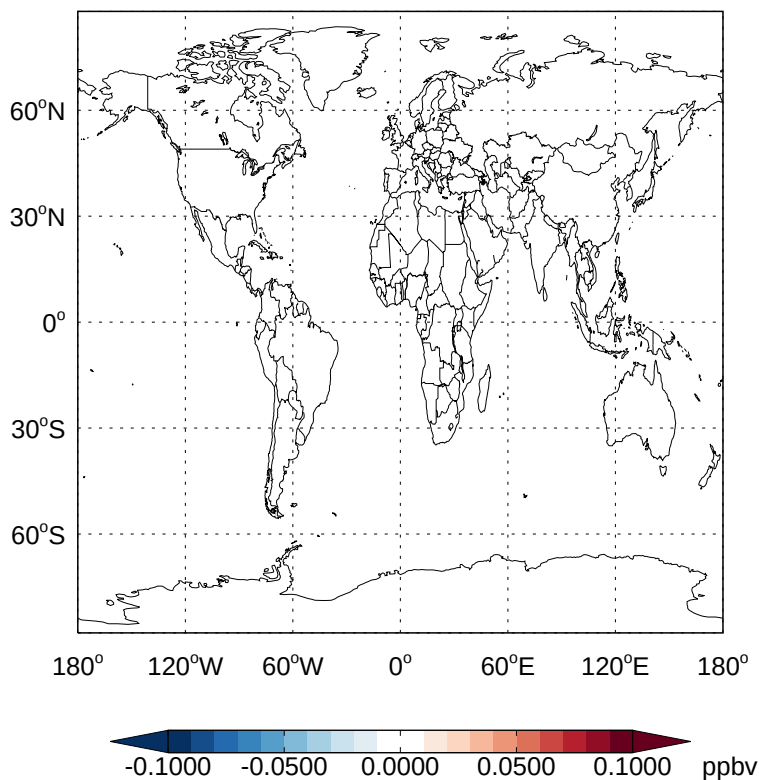
CIOO- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

OCIO - Diff @ Surface for Jan



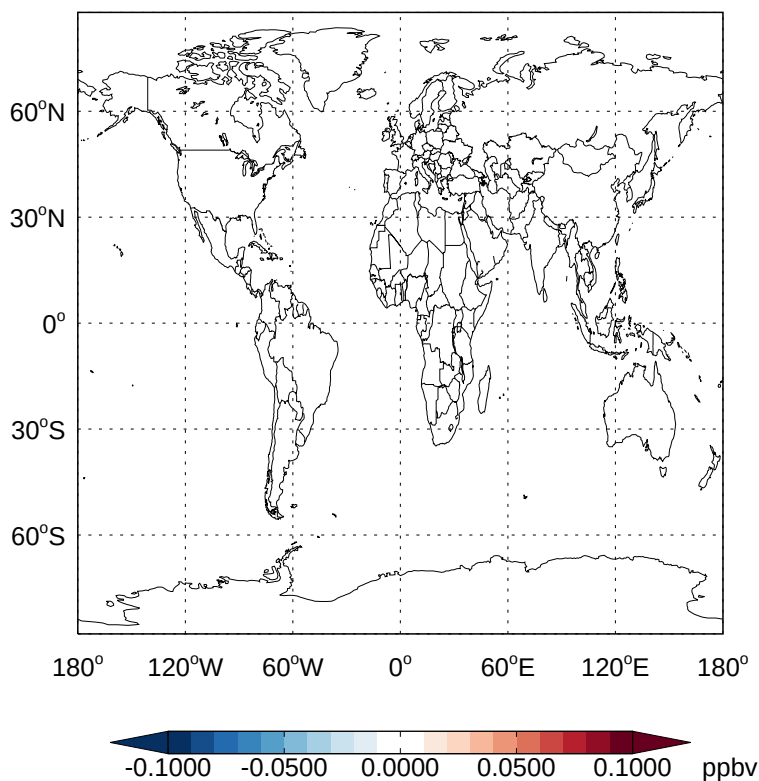
v11-02a - v11-01-public-Run0

OCIO- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

OCIO - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

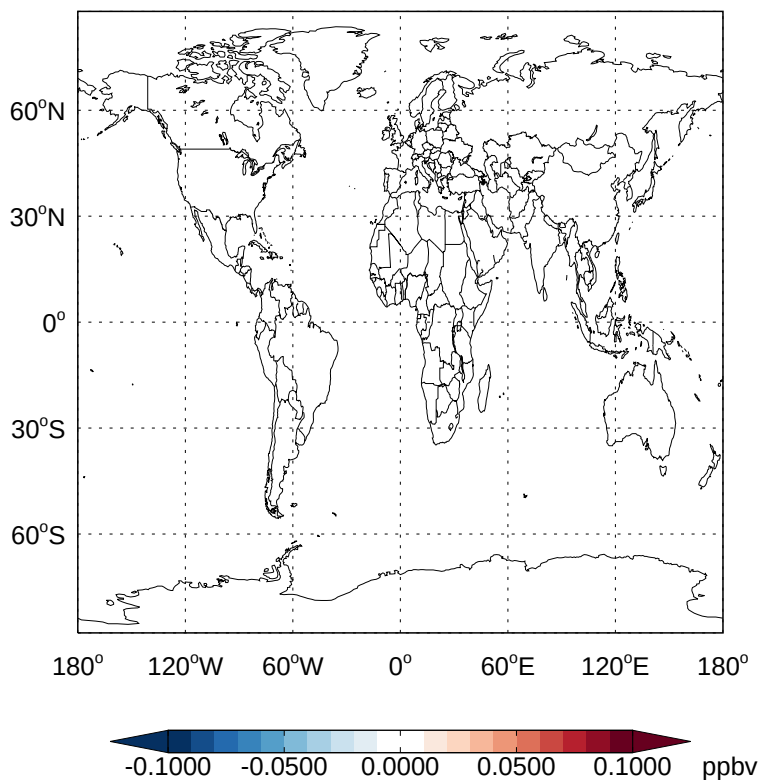
OCIO- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

Cl2 - Diff @ Surface for Jan



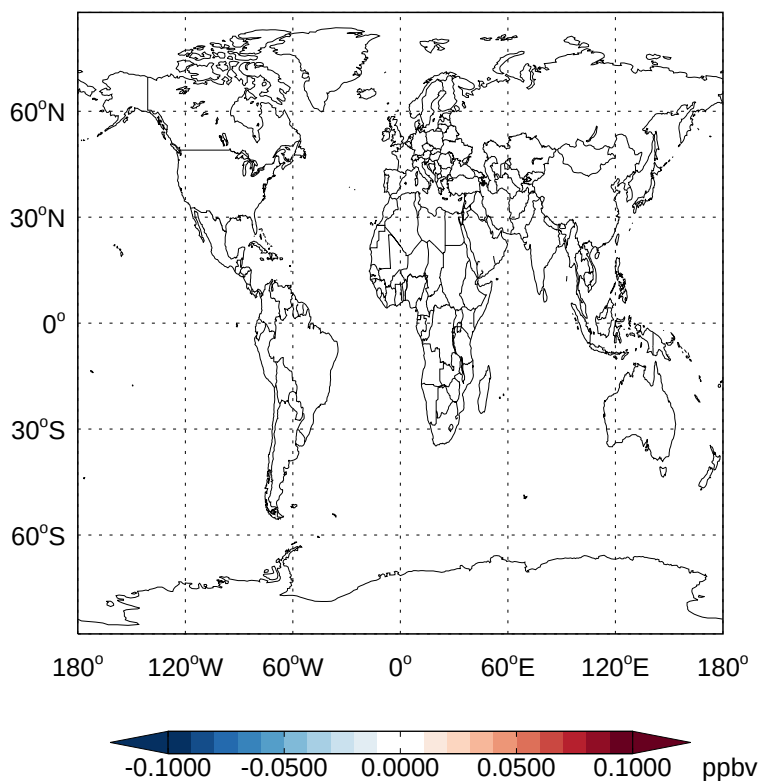
v11-02a - v11-01-public-Run0

Cl2- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

Cl2 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

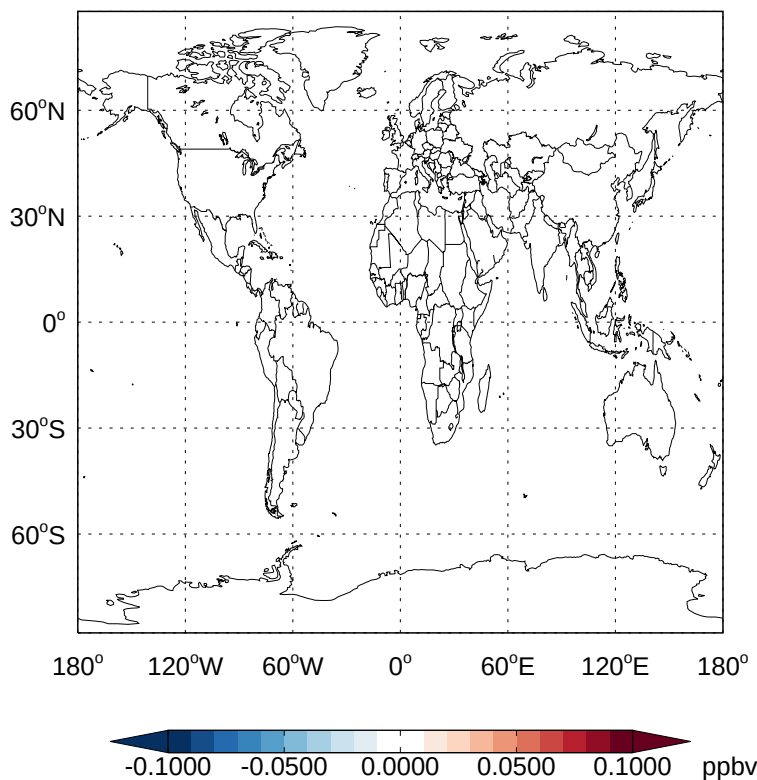
Cl2- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

Cl2O2 - Diff @ Surface for Jan



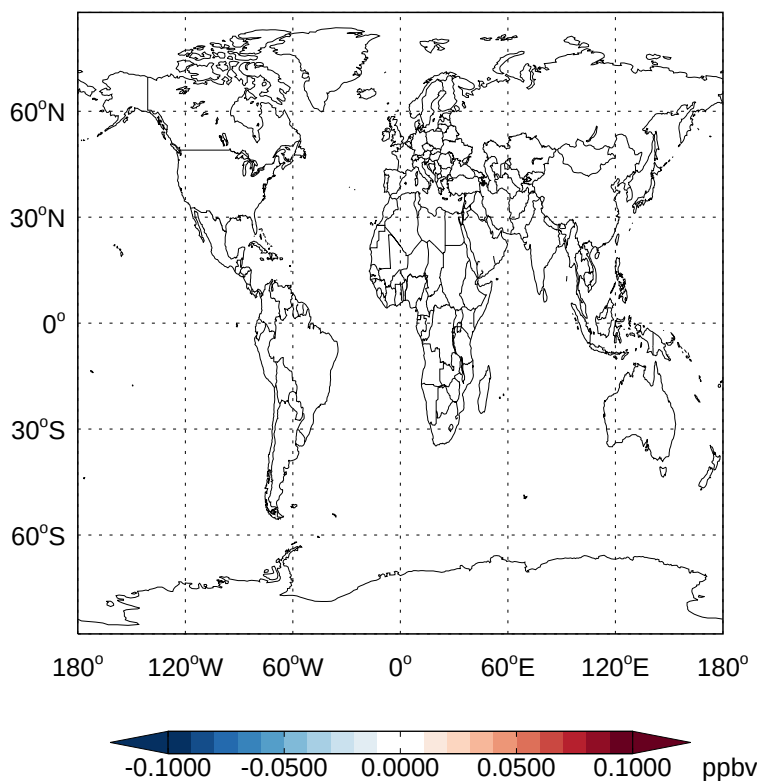
v11-02a - v11-01-public-Run0

Cl2O2- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

Cl2O2 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

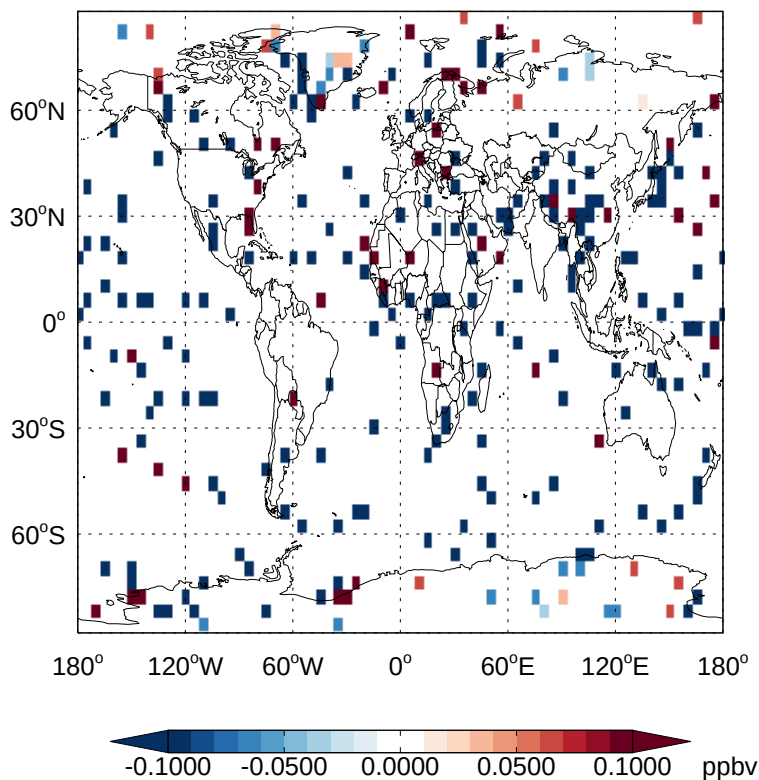
Cl2O2- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

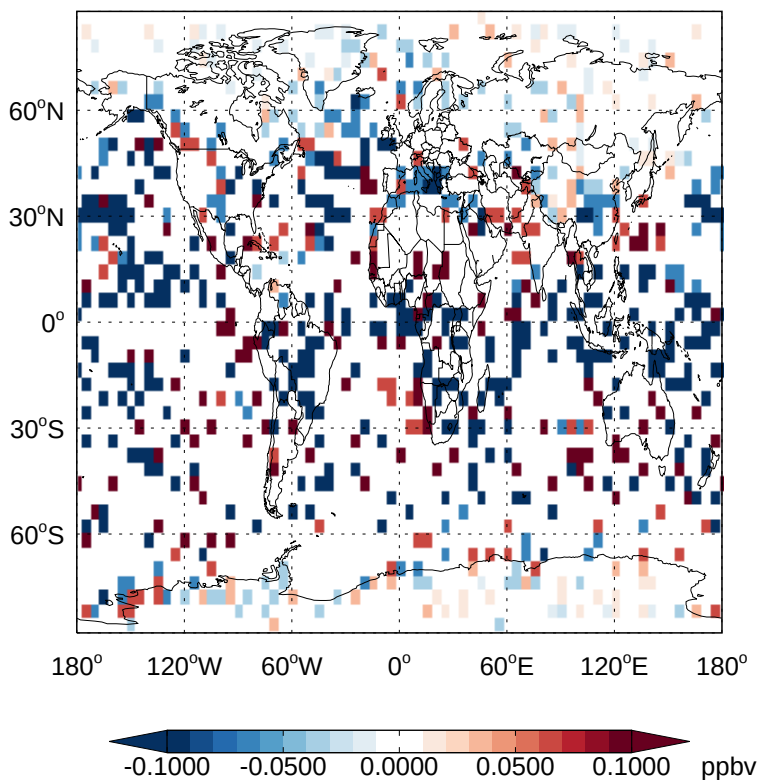
v11-02a - v11-01-public-Run0

H₂O - Diff @ Surface for Jan



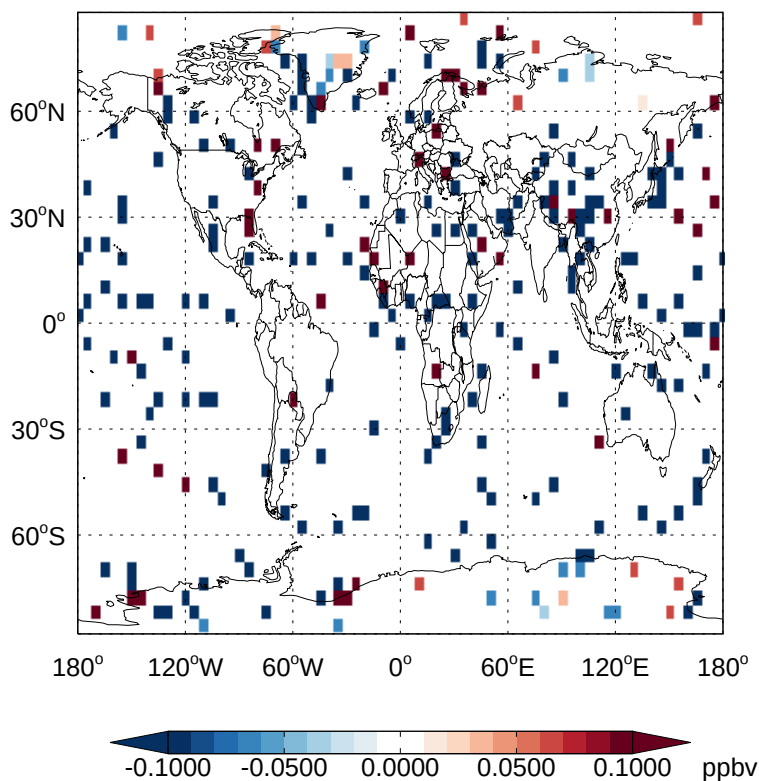
v11-02a - v11-01-public-Run0

H₂O - Diff @ 500 hPa for Jan



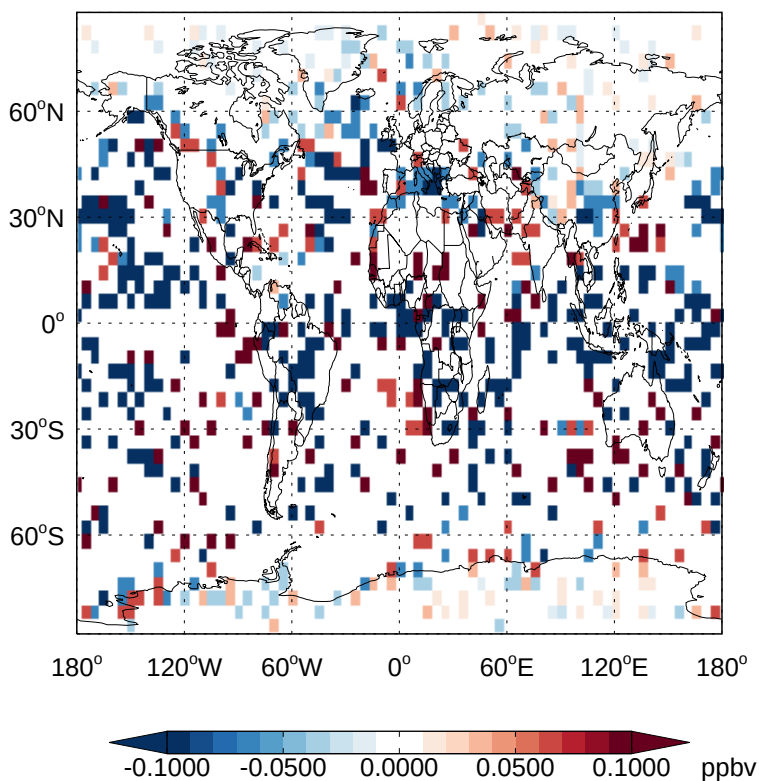
v11-02a - v11-01k-Run0

H₂O - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

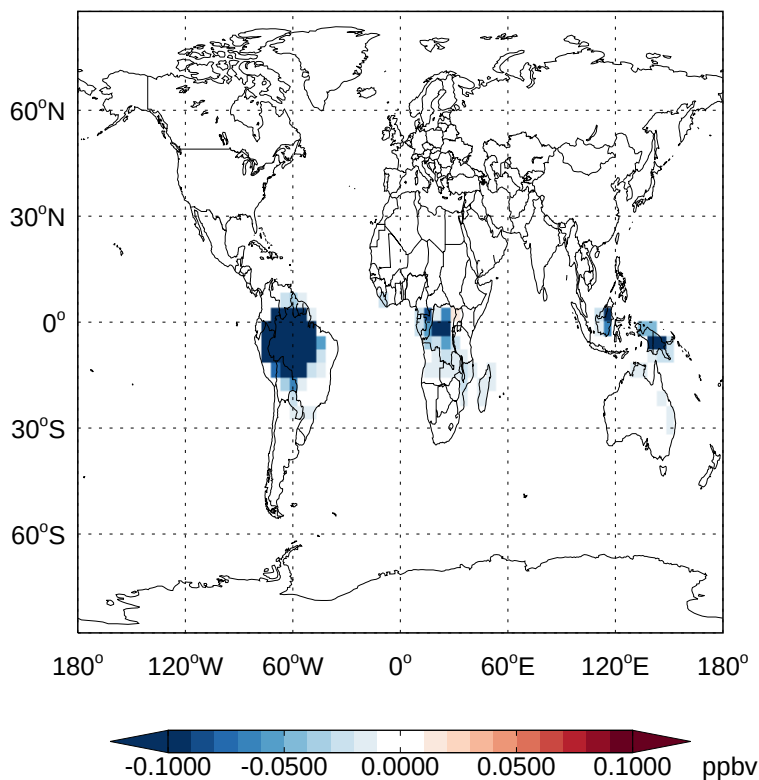
H₂O - Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

MTPA - Diff @ Surface for Jan



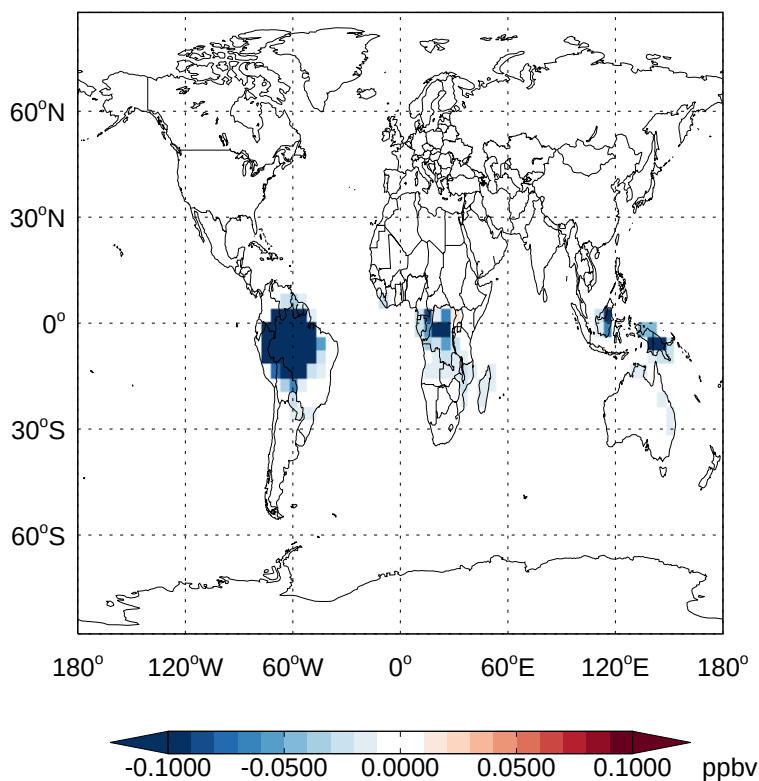
v11-02a - v11-01-public-Run0

MTPA- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

MTPA - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

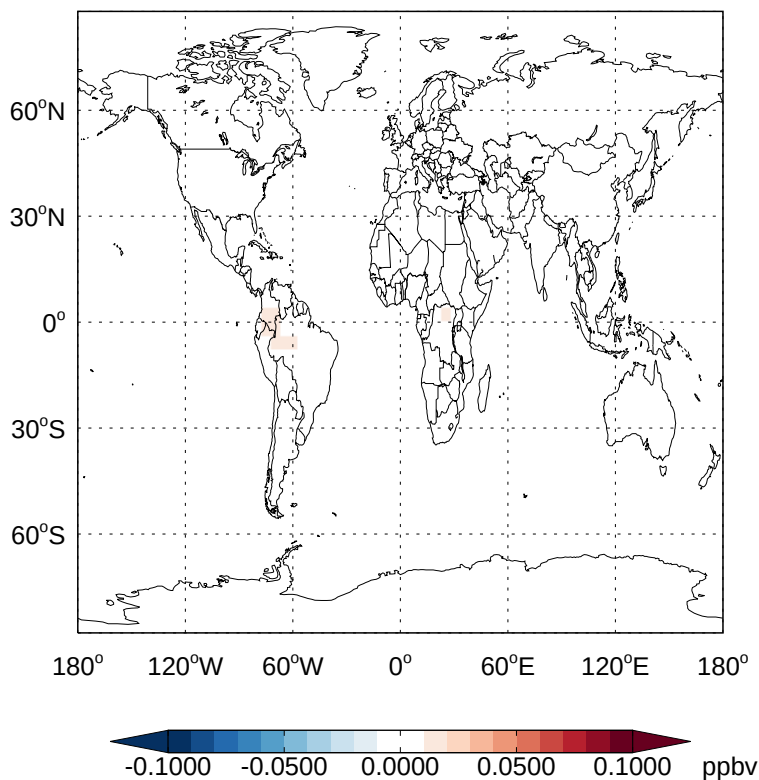
MTPA- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

v11-02a - v11-01-public-Run0

LIMO - Diff @ Surface for Jan



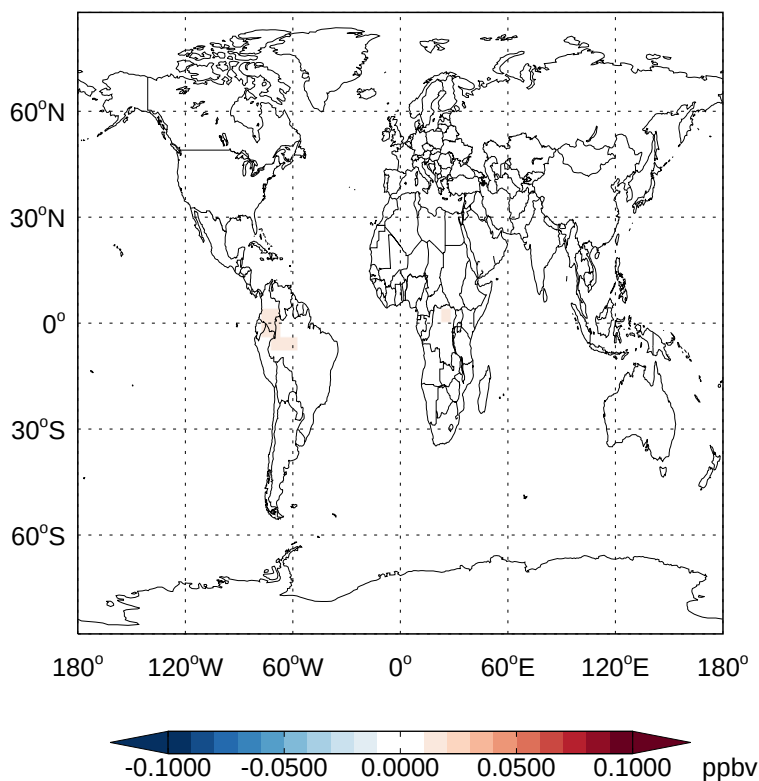
v11-02a - v11-01-public-Run0

LIMO- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

LIMO - Diff @ Surface for Jan



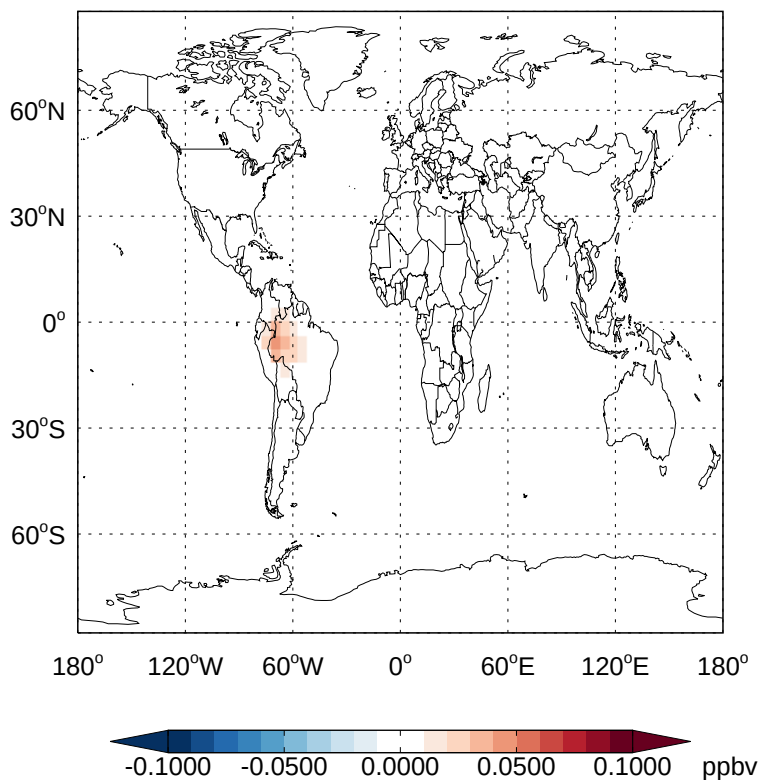
v11-02a - v11-01k-Run0

LIMO- Diff @ 500 hPa for Jan

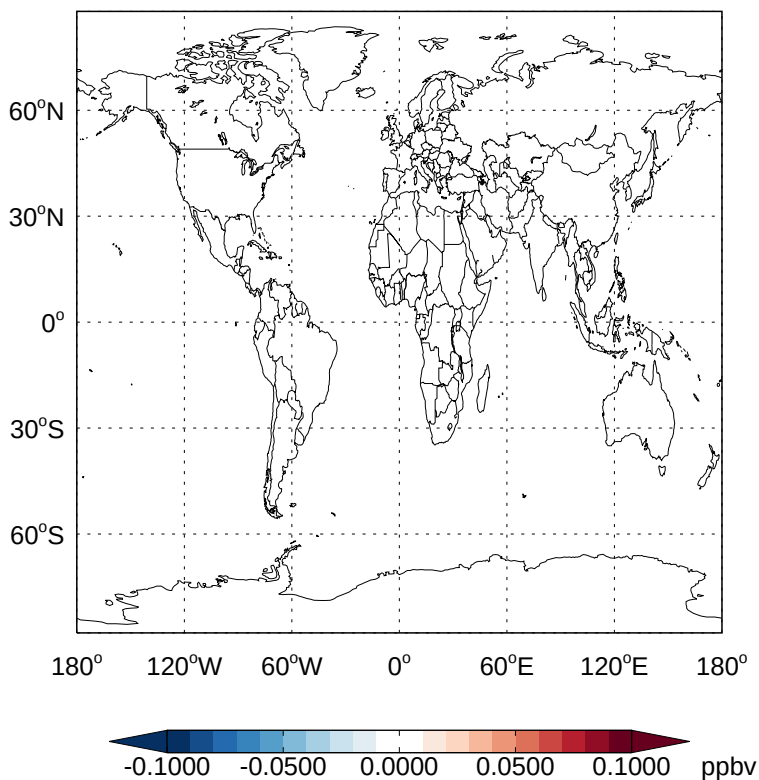


GEOS-Chem Difference Maps at surface and 500 hPa

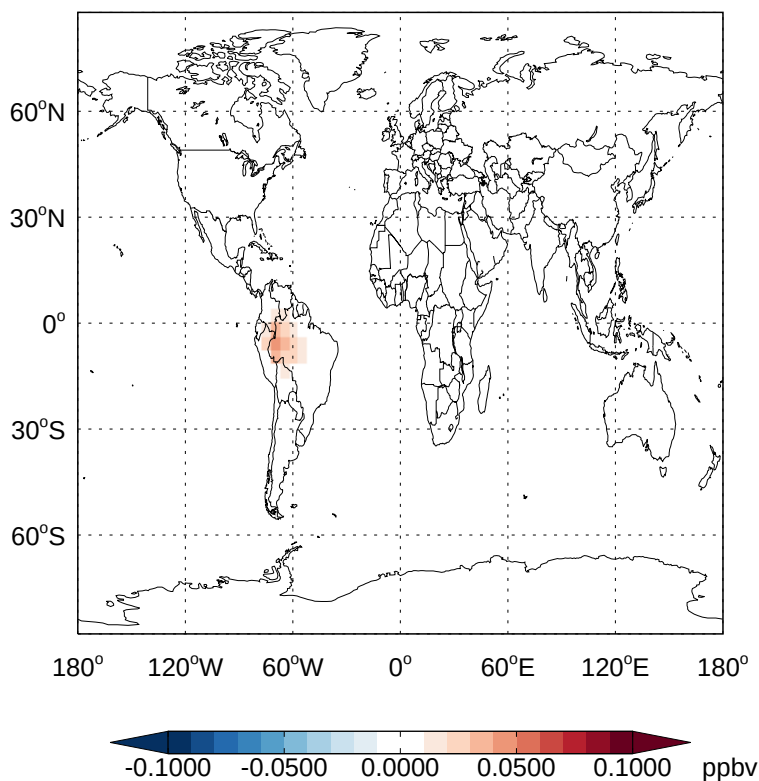
v11-02a - v11-01-public-Run0
MTPO - Diff @ Surface for Jan



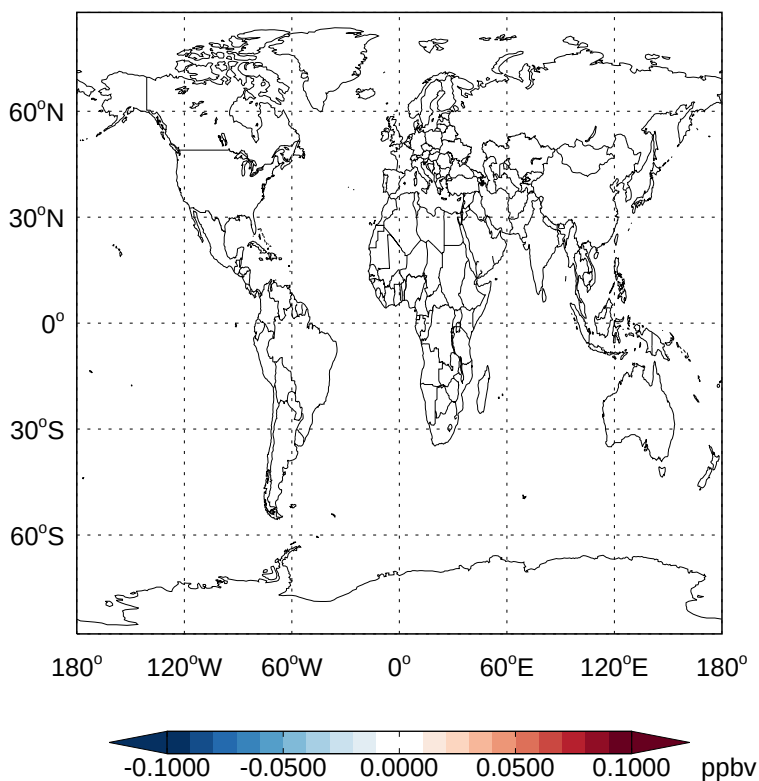
v11-02a - v11-01-public-Run0
MTPO- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
MTPO - Diff @ Surface for Jan

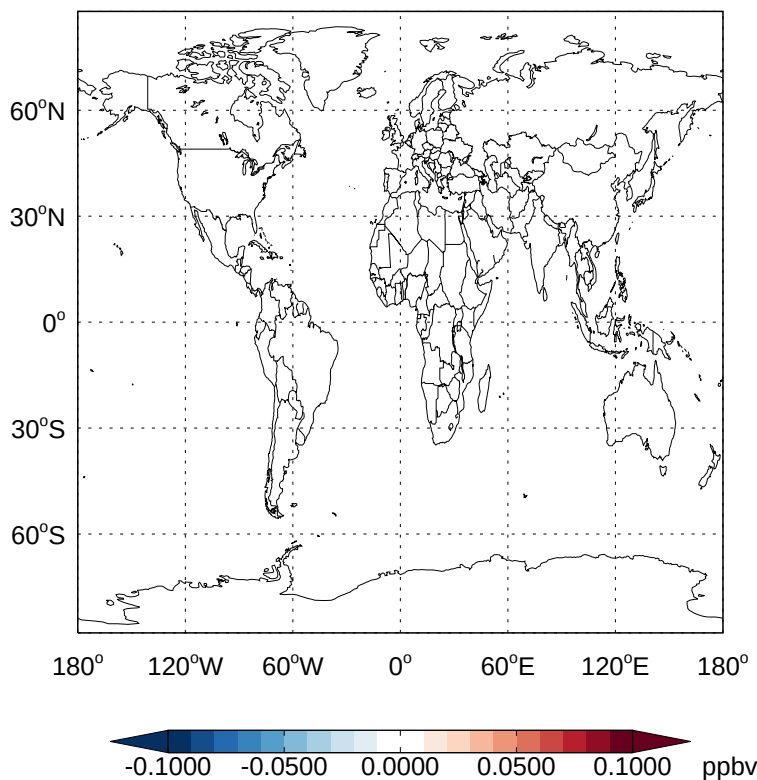


v11-02a - v11-01k-Run0
MTPO- Diff @ 500 hPa for Jan

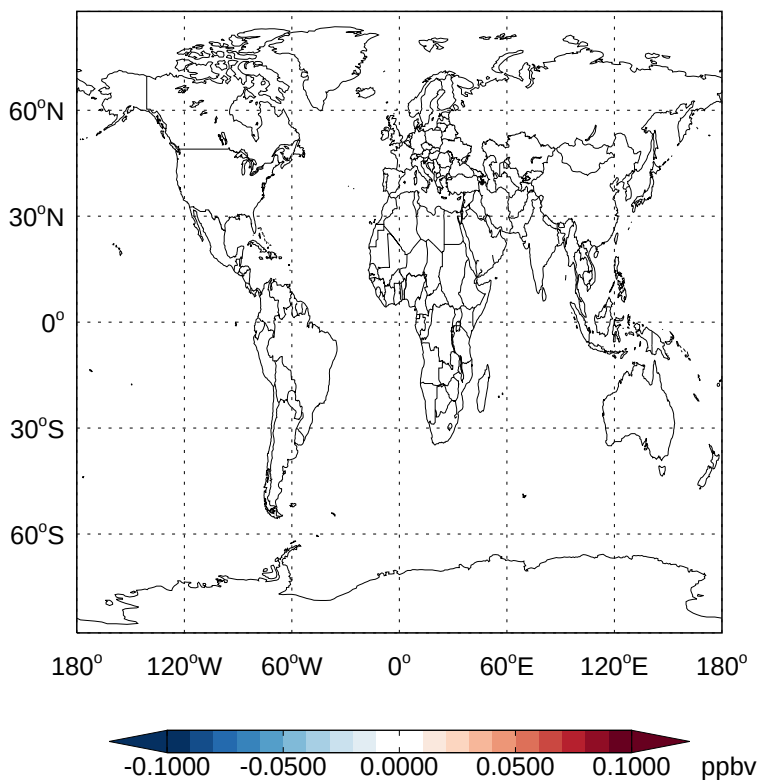


GEOS-Chem Difference Maps at surface and 500 hPa

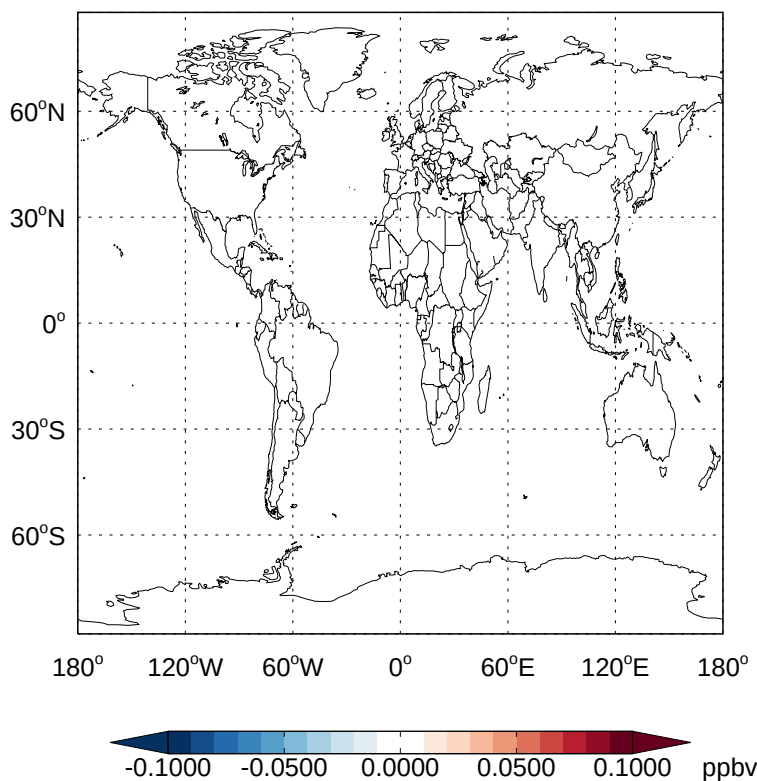
v11-02a - v11-01-public-Run0
TSOG1 - Diff @ Surface for Jan



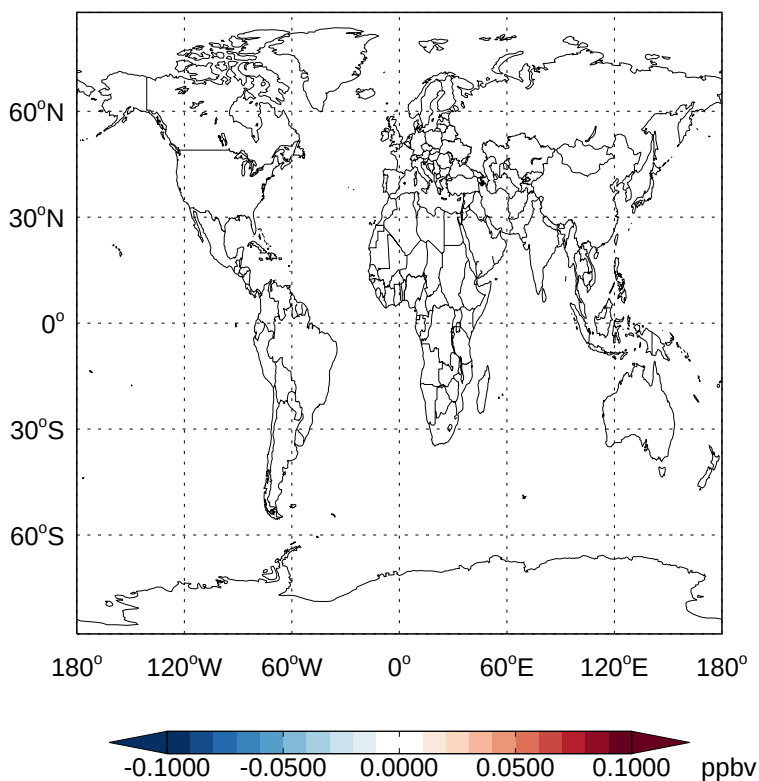
v11-02a - v11-01-public-Run0
TSOG1- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
TSOG1 - Diff @ Surface for Jan

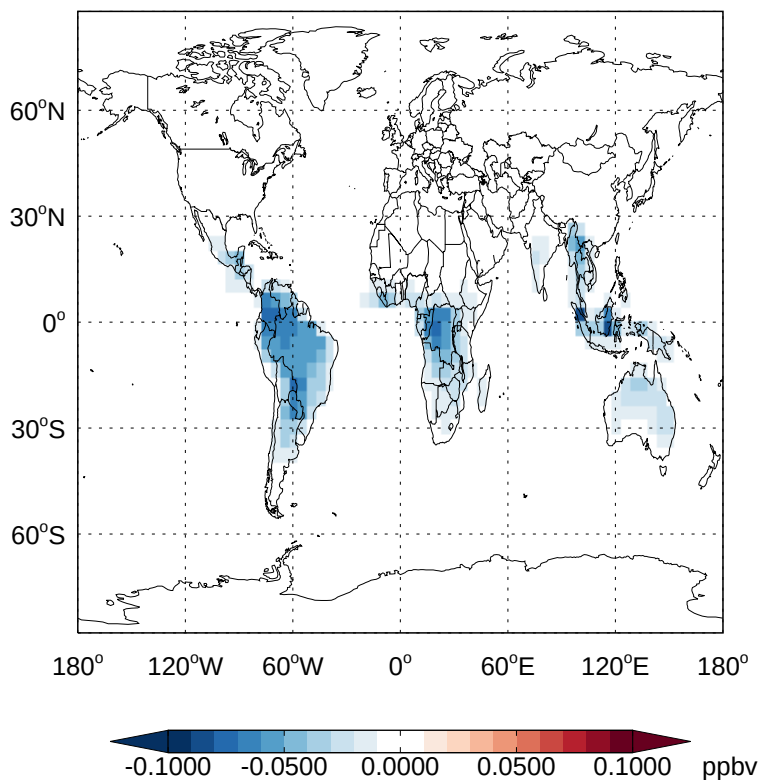


v11-02a - v11-01k-Run0
TSOG1- Diff @ 500 hPa for Jan

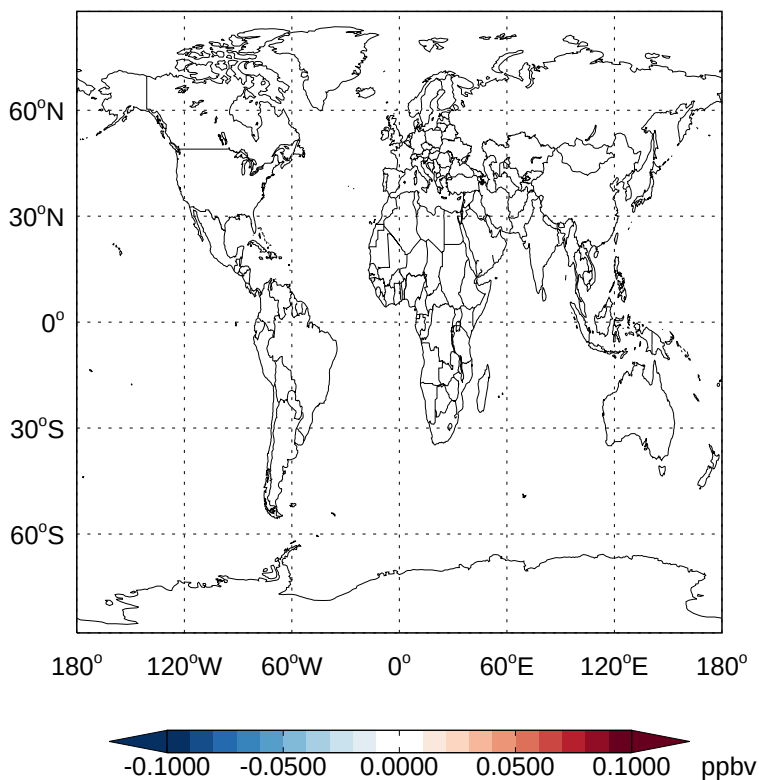


GEOS-Chem Difference Maps at surface and 500 hPa

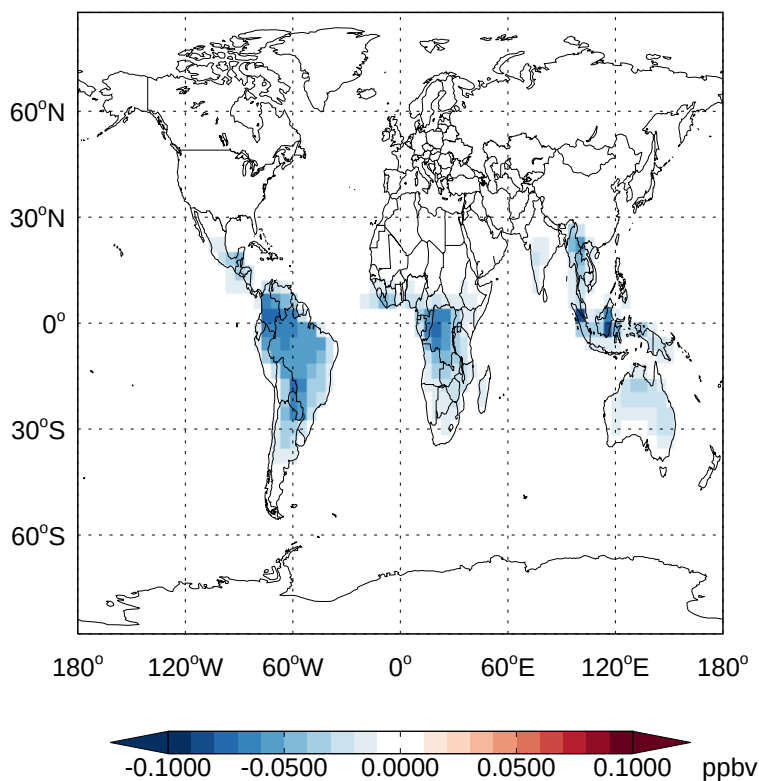
v11-02a - v11-01-public-Run0
TSOG2 - Diff @ Surface for Jan



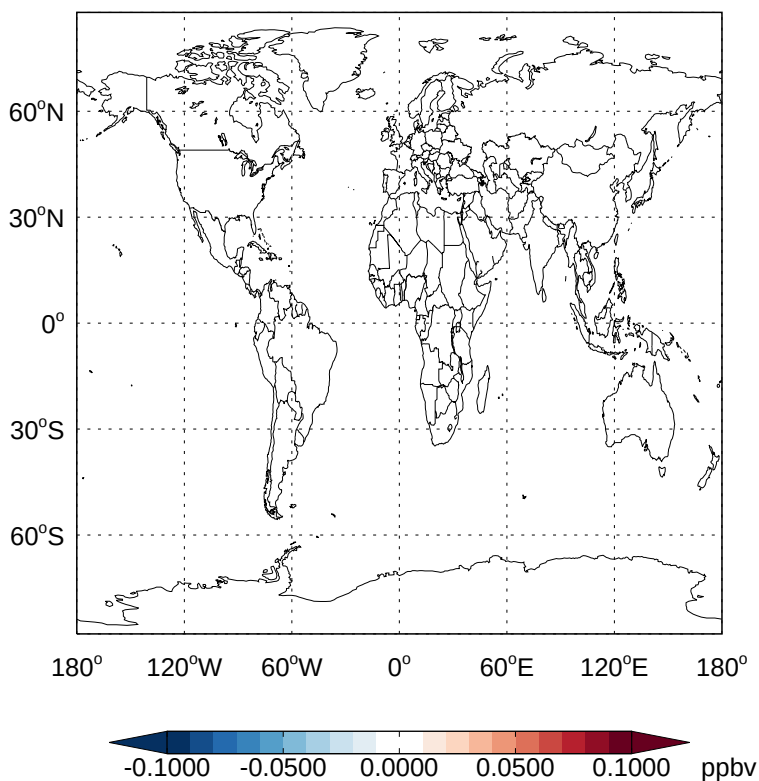
v11-02a - v11-01-public-Run0
TSOG2- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
TSOG2 - Diff @ Surface for Jan

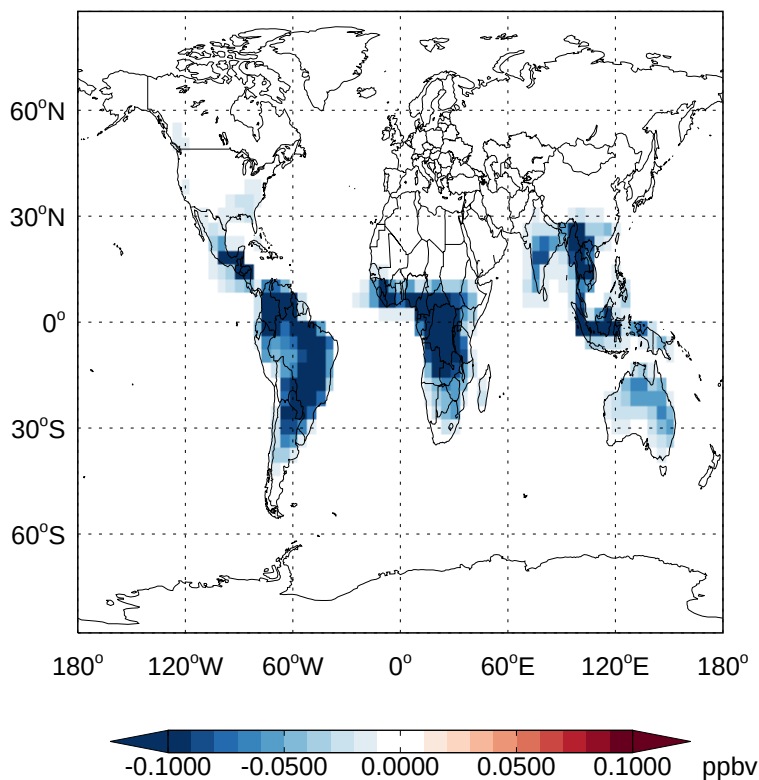


v11-02a - v11-01k-Run0
TSOG2- Diff @ 500 hPa for Jan

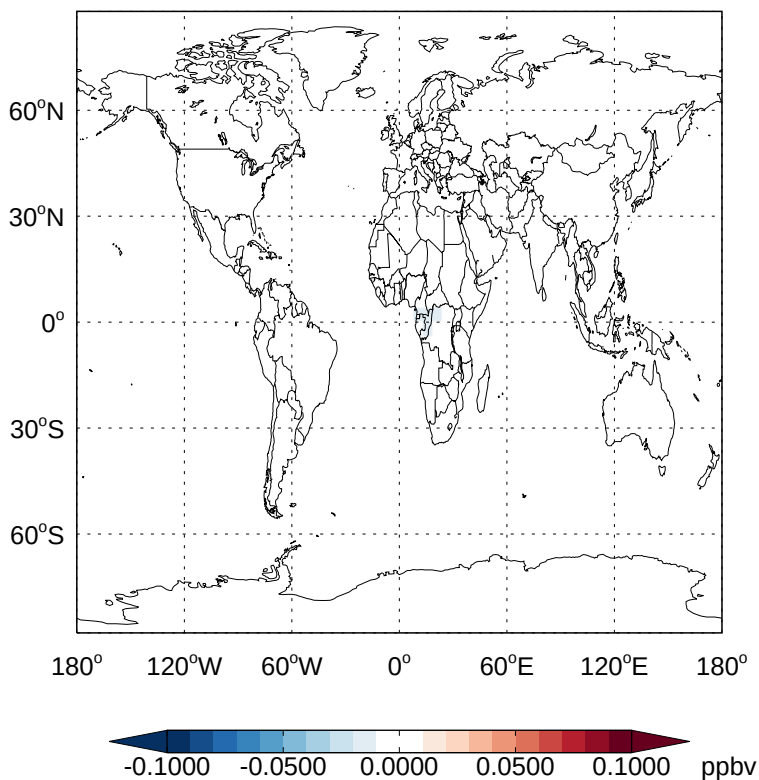


GEOS-Chem Difference Maps at surface and 500 hPa

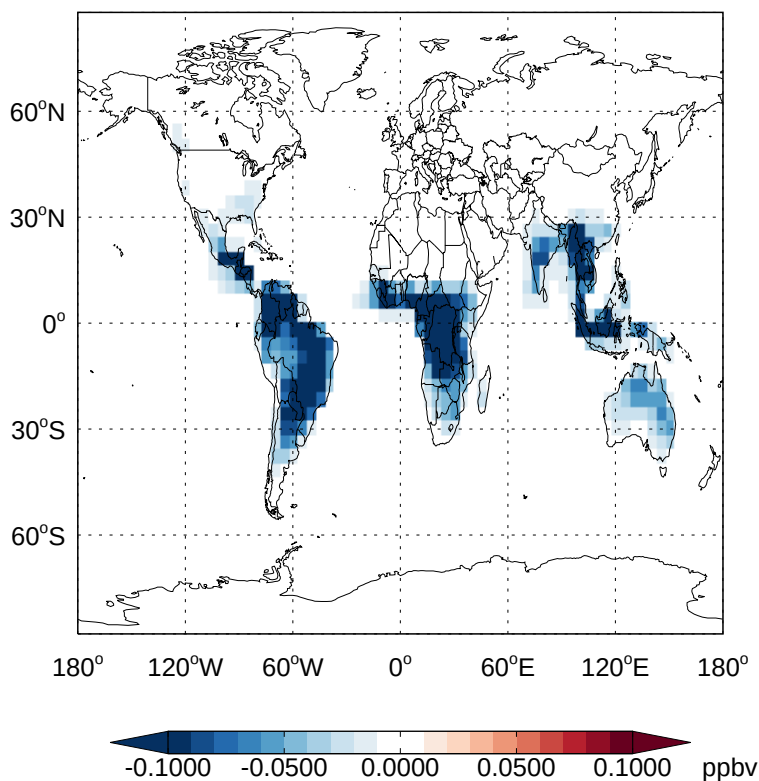
v11-02a - v11-01-public-Run0
TSOG3 - Diff @ Surface for Jan



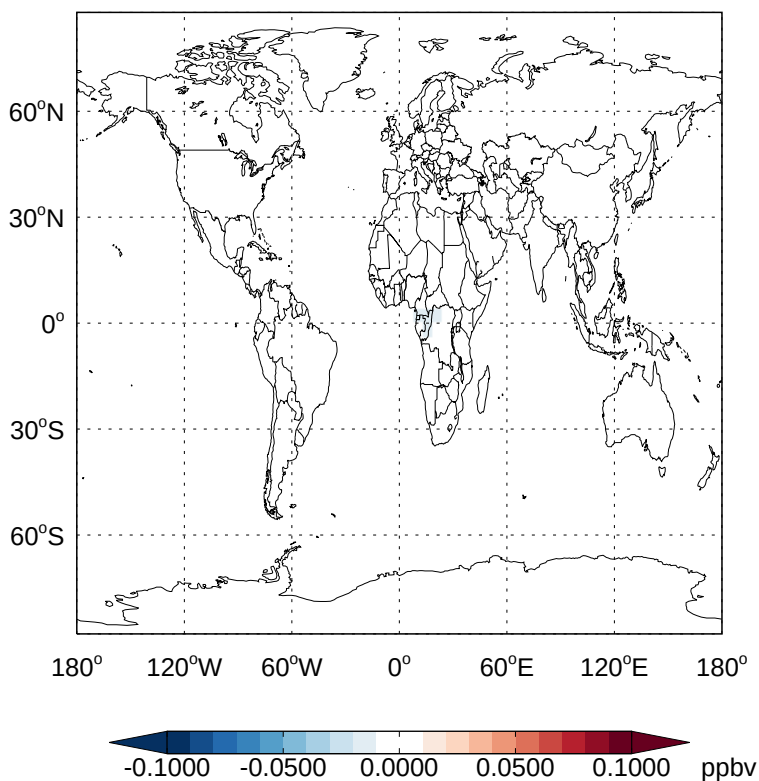
v11-02a - v11-01-public-Run0
TSOG3- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
TSOG3 - Diff @ Surface for Jan

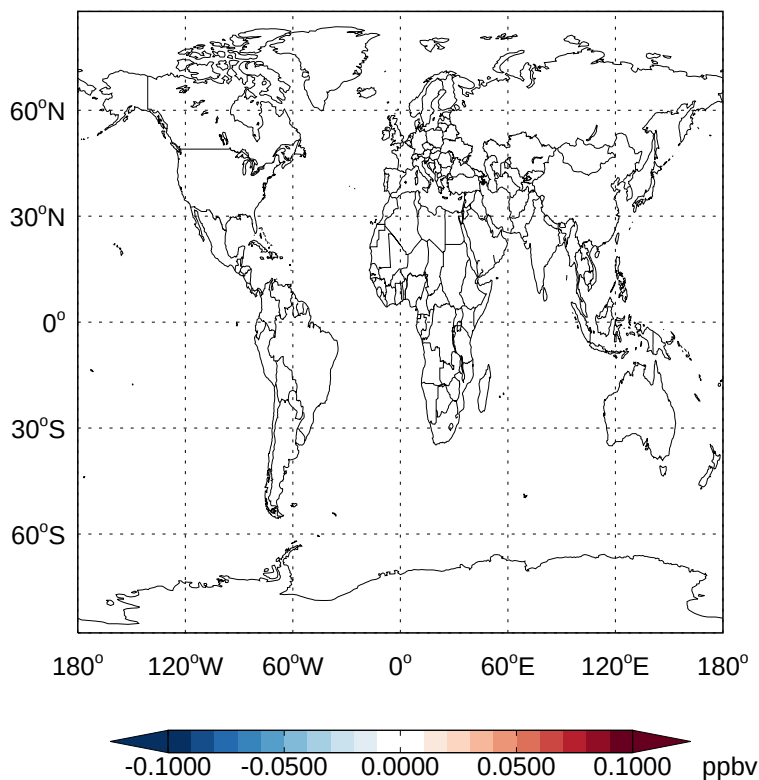


v11-02a - v11-01k-Run0
TSOG3- Diff @ 500 hPa for Jan

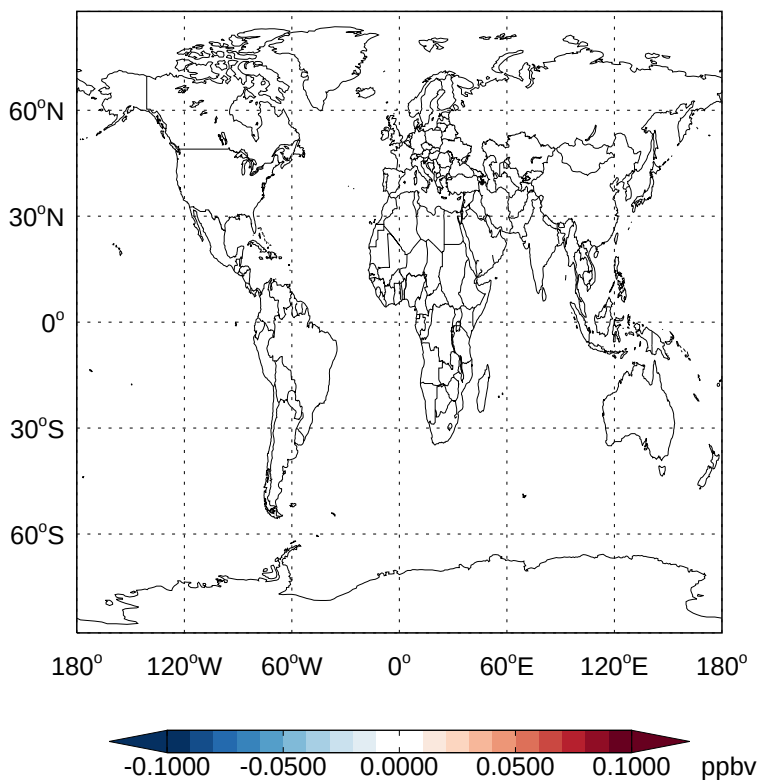


GEOS-Chem Difference Maps at surface and 500 hPa

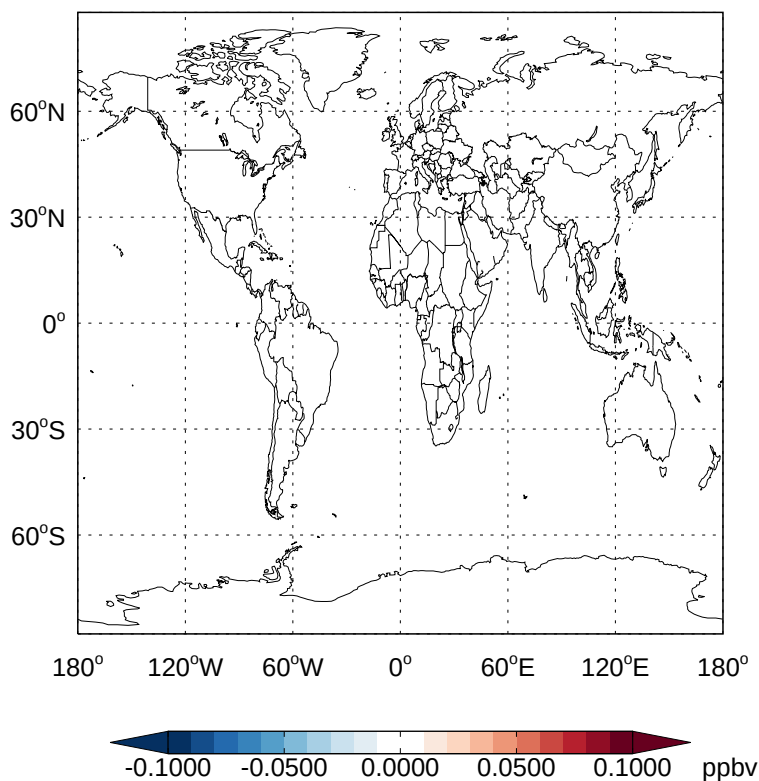
v11-02a - v11-01-public-Run0
TSOG0 - Diff @ Surface for Jan



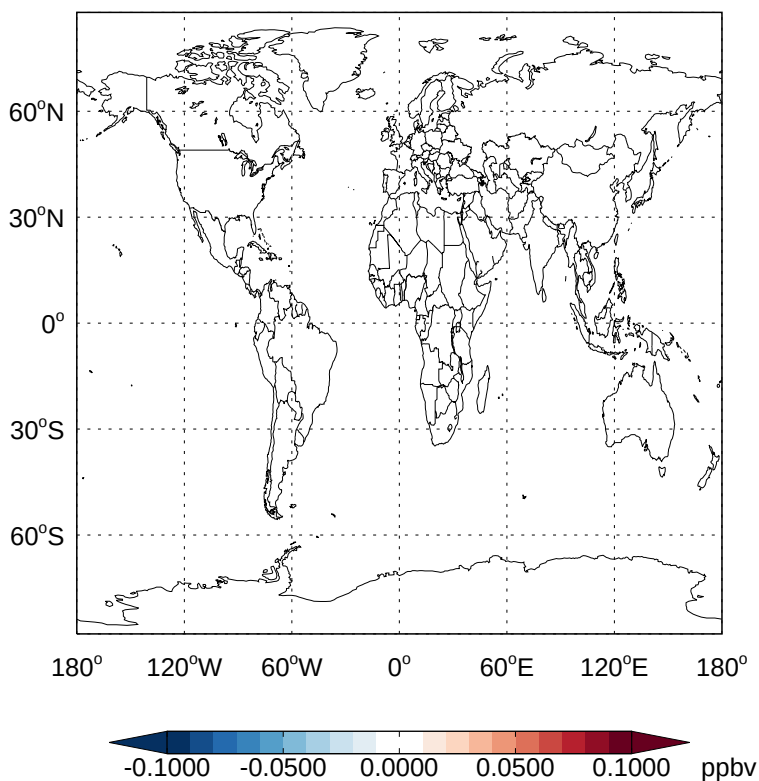
v11-02a - v11-01-public-Run0
TSOG0- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
TSOG0 - Diff @ Surface for Jan

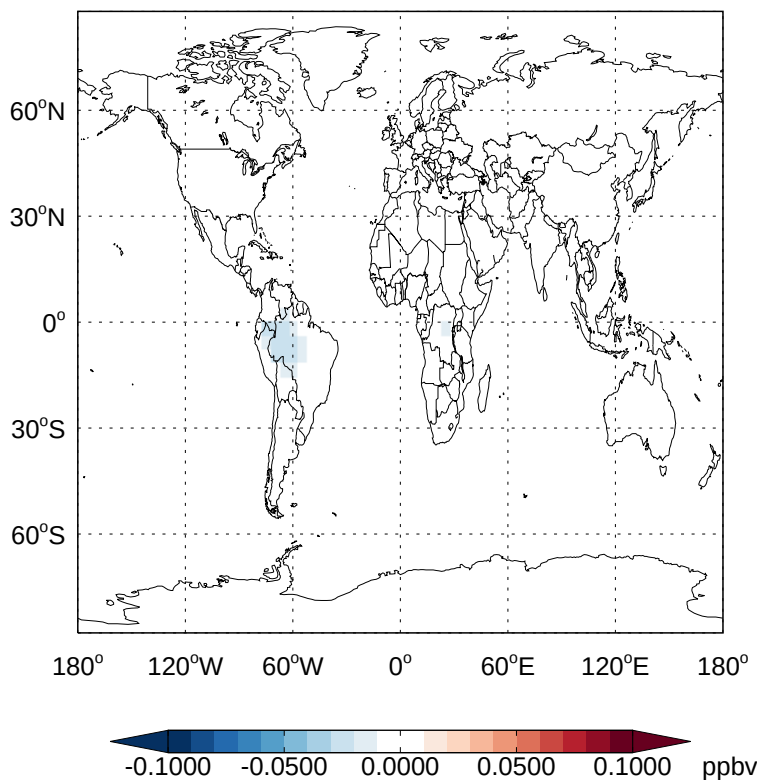


v11-02a - v11-01k-Run0
TSOG0- Diff @ 500 hPa for Jan

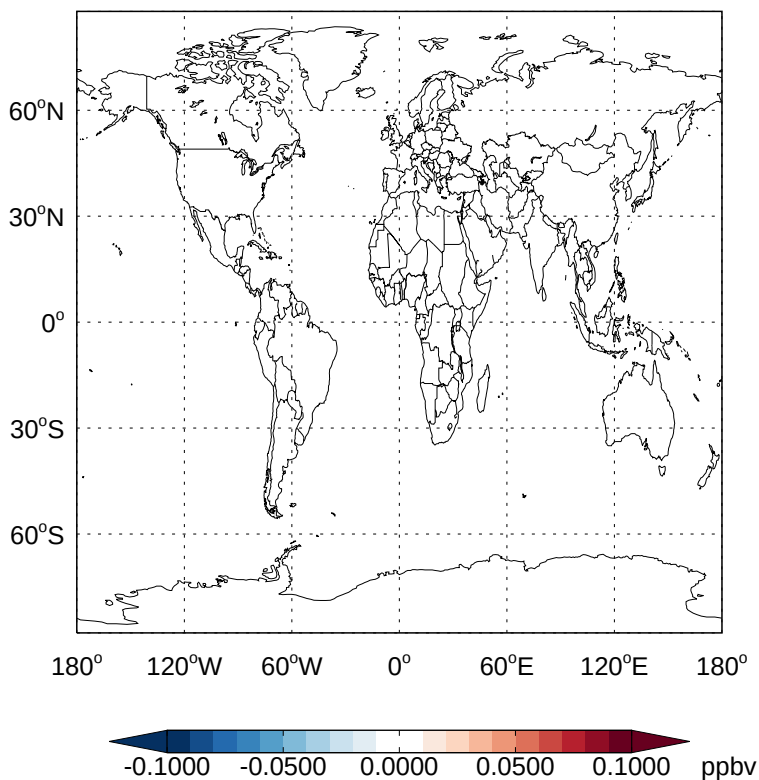


GEOS-Chem Difference Maps at surface and 500 hPa

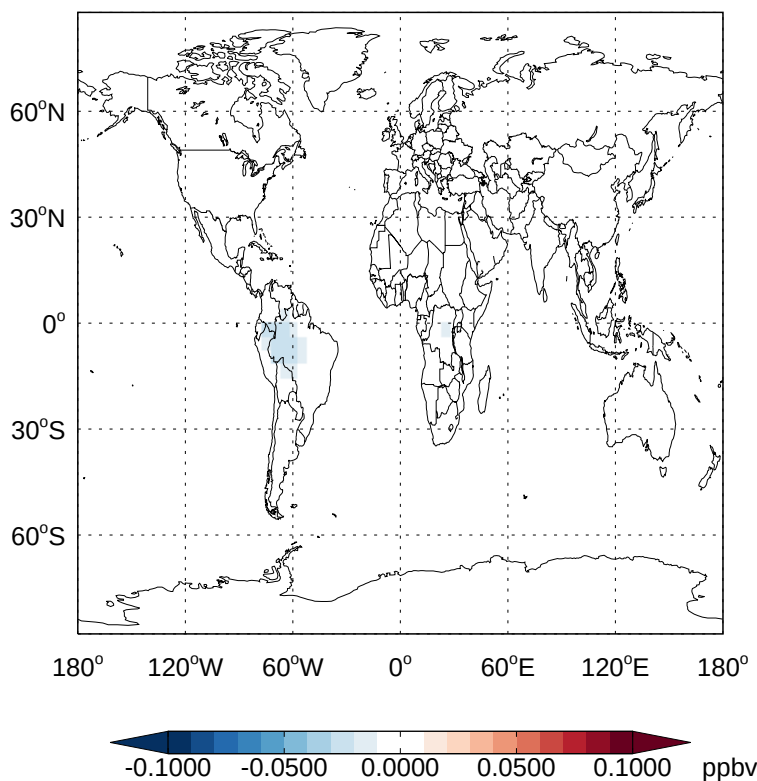
v11-02a - v11-01-public-Run0
TSOA1 - Diff @ Surface for Jan



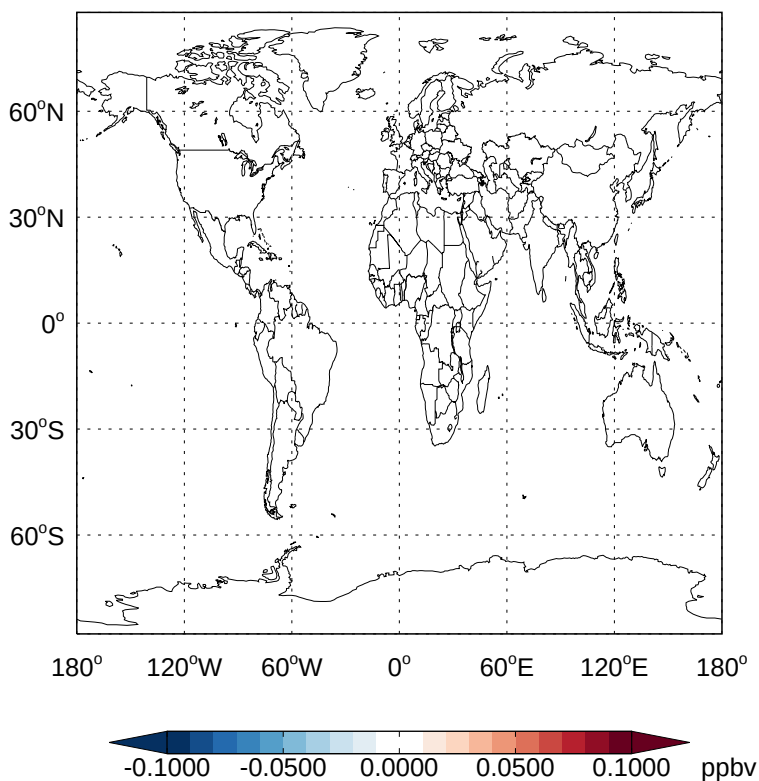
v11-02a - v11-01-public-Run0
TSOA1- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
TSOA1 - Diff @ Surface for Jan

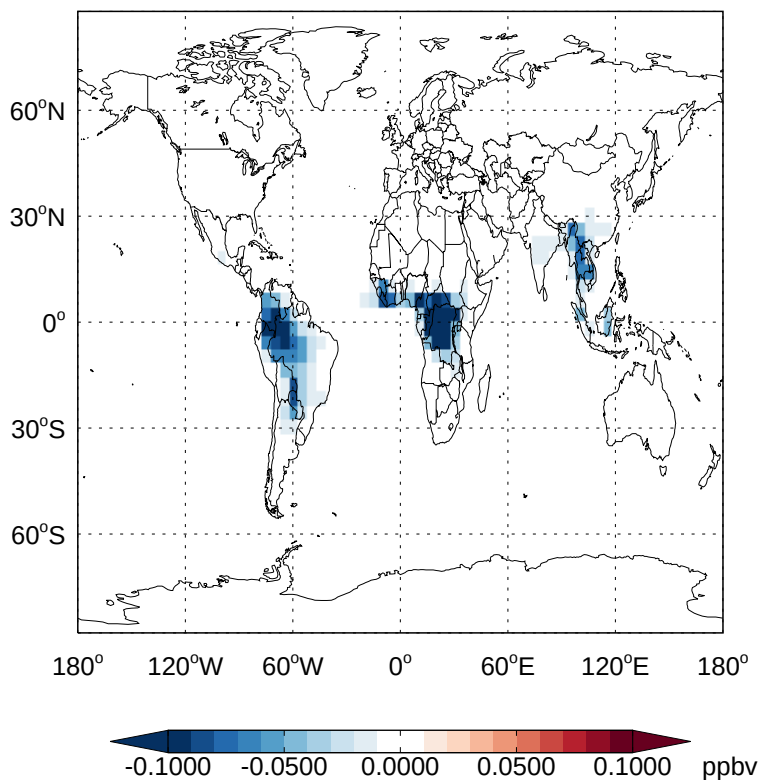


v11-02a - v11-01k-Run0
TSOA1- Diff @ 500 hPa for Jan

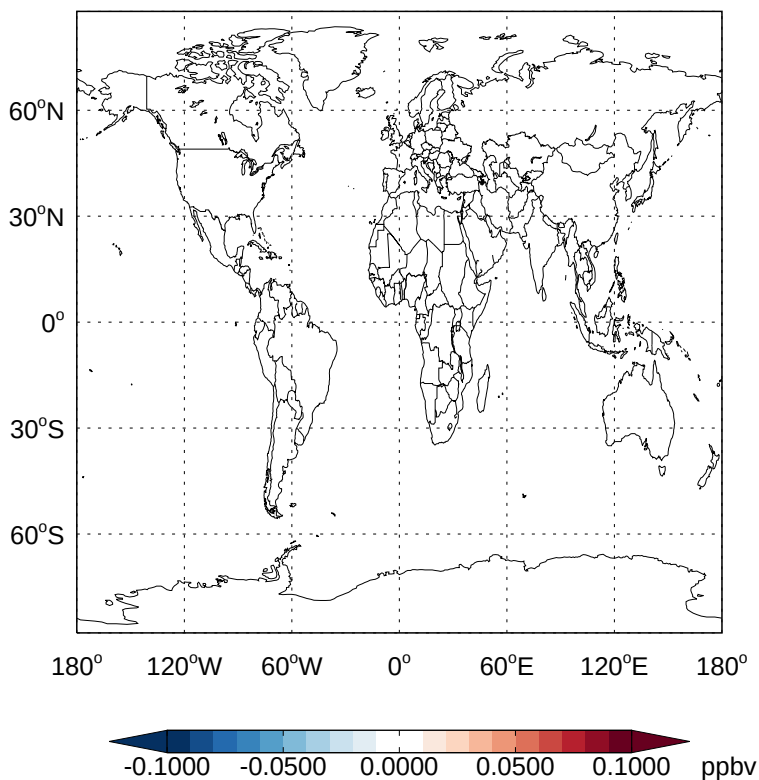


GEOS-Chem Difference Maps at surface and 500 hPa

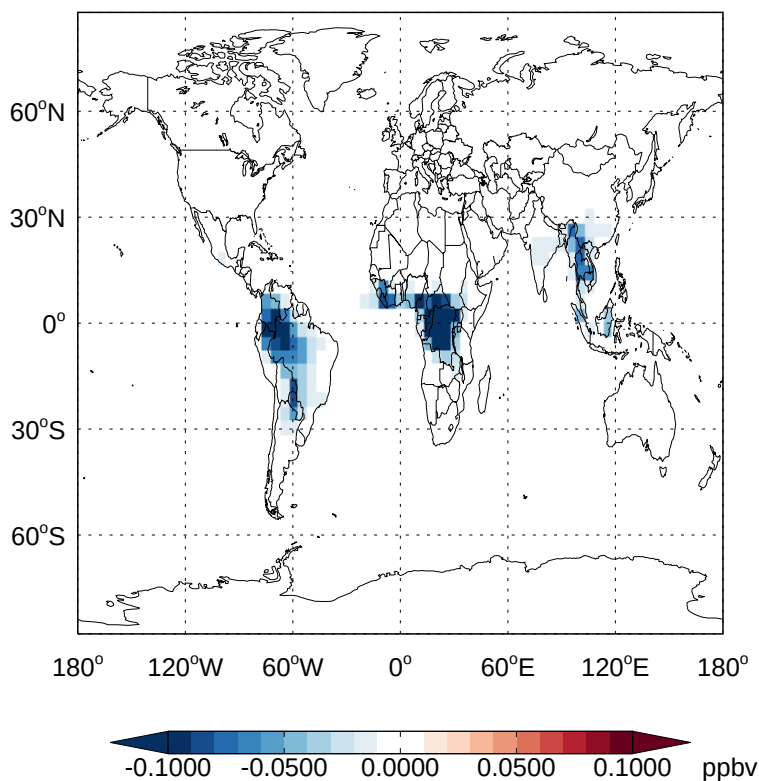
v11-02a - v11-01-public-Run0
TSOA2 - Diff @ Surface for Jan



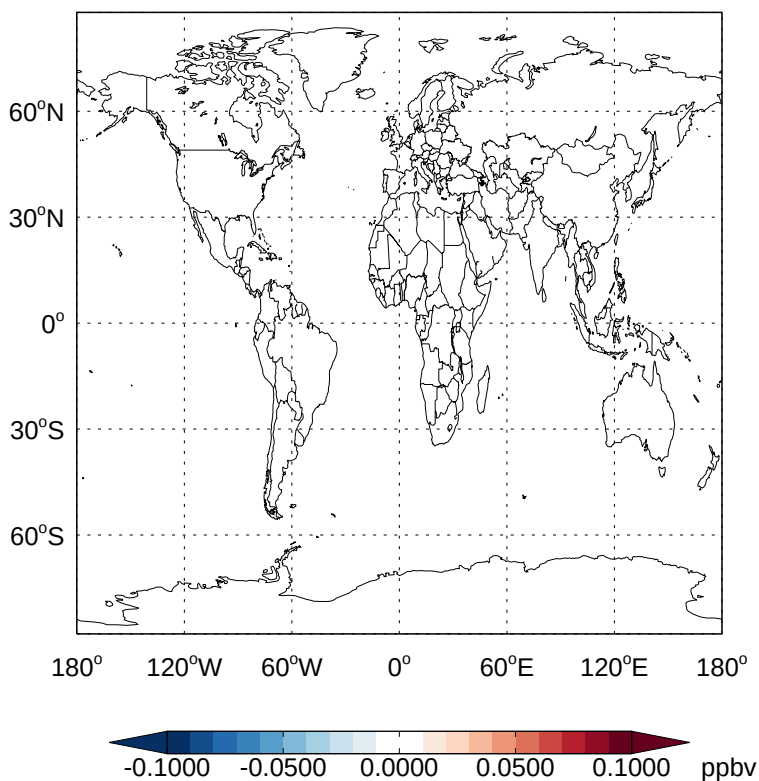
v11-02a - v11-01-public-Run0
TSOA2- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
TSOA2 - Diff @ Surface for Jan

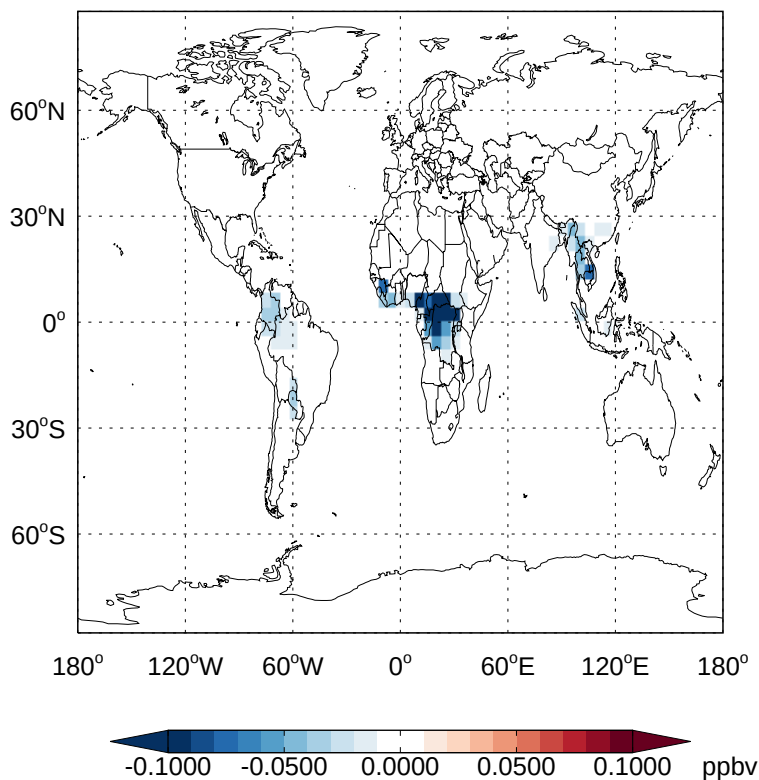


v11-02a - v11-01k-Run0
TSOA2- Diff @ 500 hPa for Jan

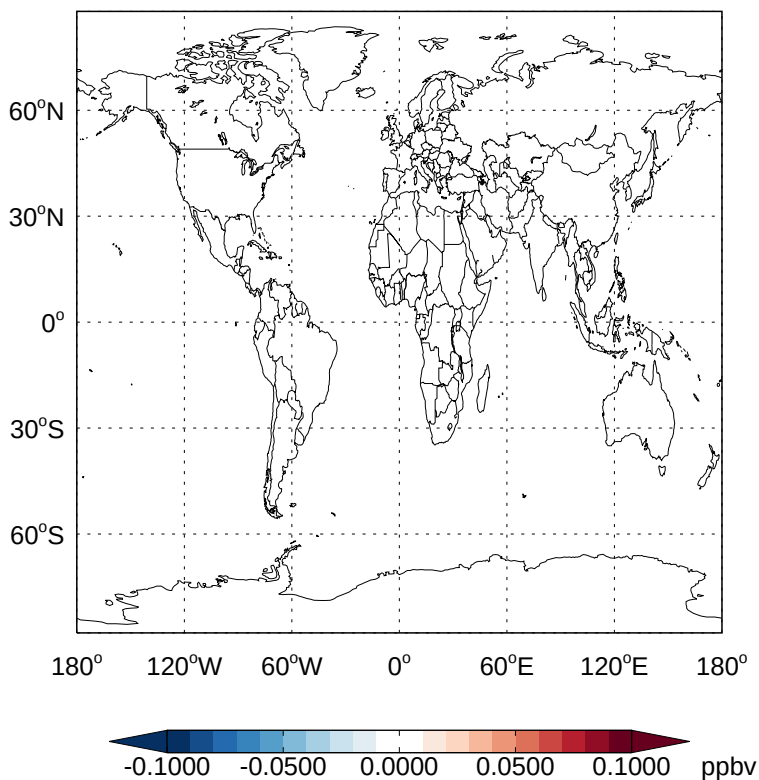


GEOS-Chem Difference Maps at surface and 500 hPa

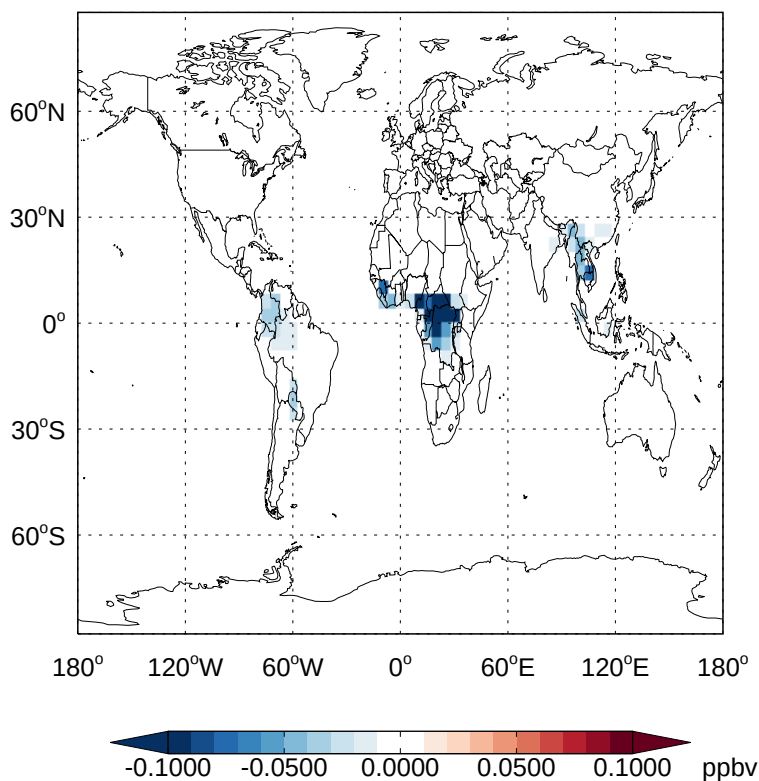
v11-02a - v11-01-public-Run0
TSOA3 - Diff @ Surface for Jan



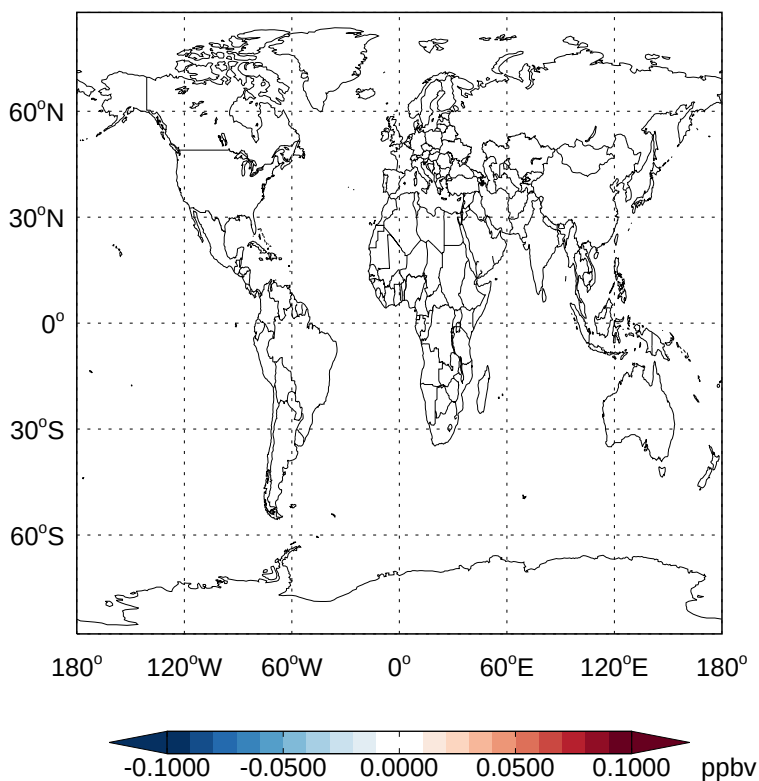
v11-02a - v11-01-public-Run0
TSOA3- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
TSOA3 - Diff @ Surface for Jan

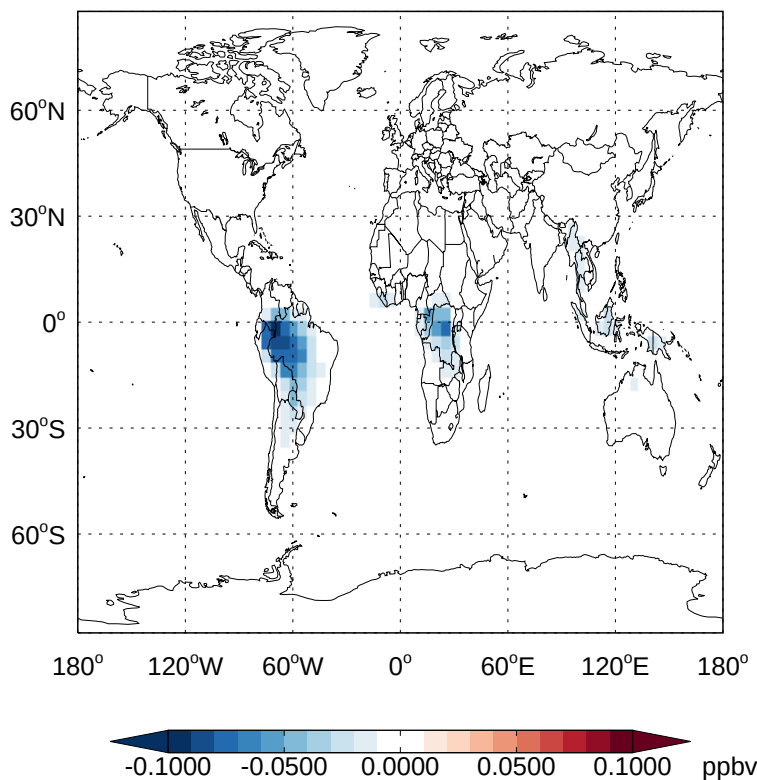


v11-02a - v11-01k-Run0
TSOA3- Diff @ 500 hPa for Jan

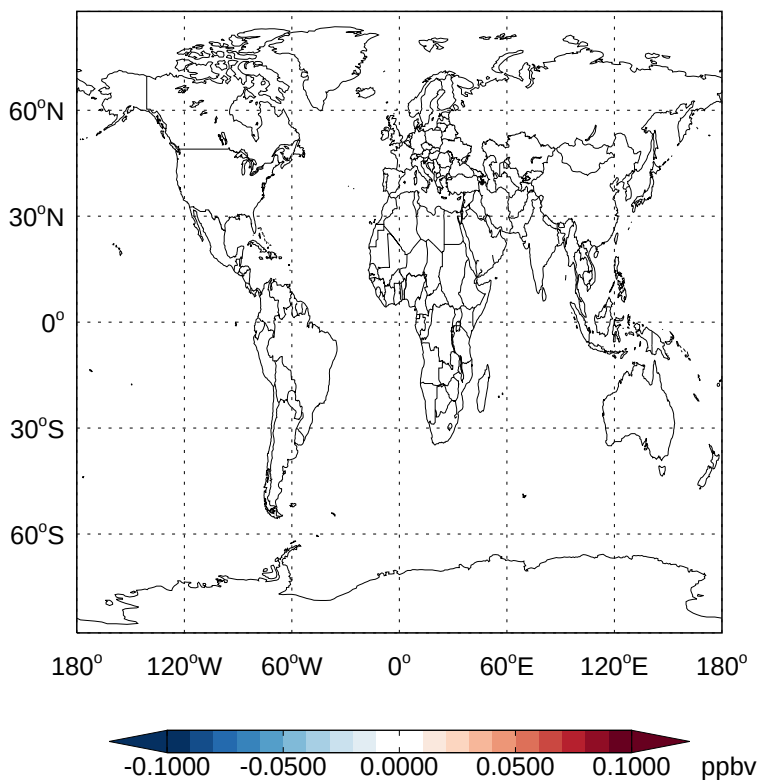


GEOS-Chem Difference Maps at surface and 500 hPa

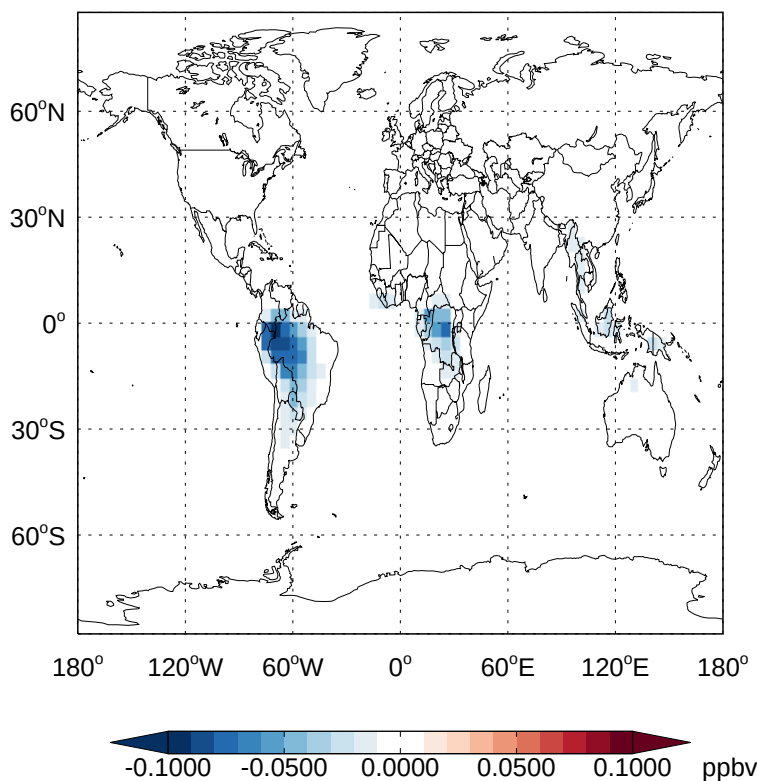
v11-02a - v11-01-public-Run0
TSOA0 - Diff @ Surface for Jan



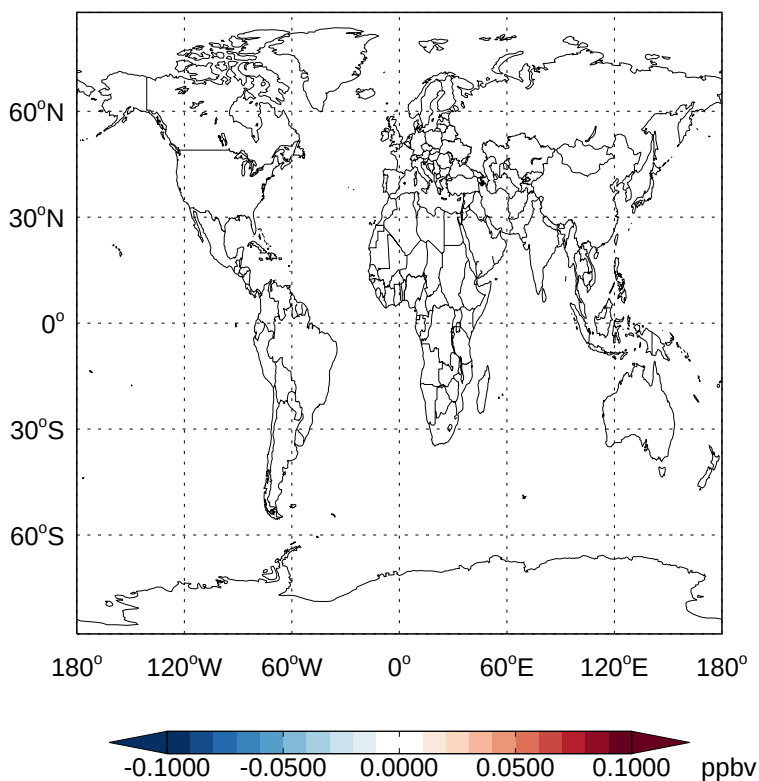
v11-02a - v11-01-public-Run0
TSOA0- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
TSOA0 - Diff @ Surface for Jan

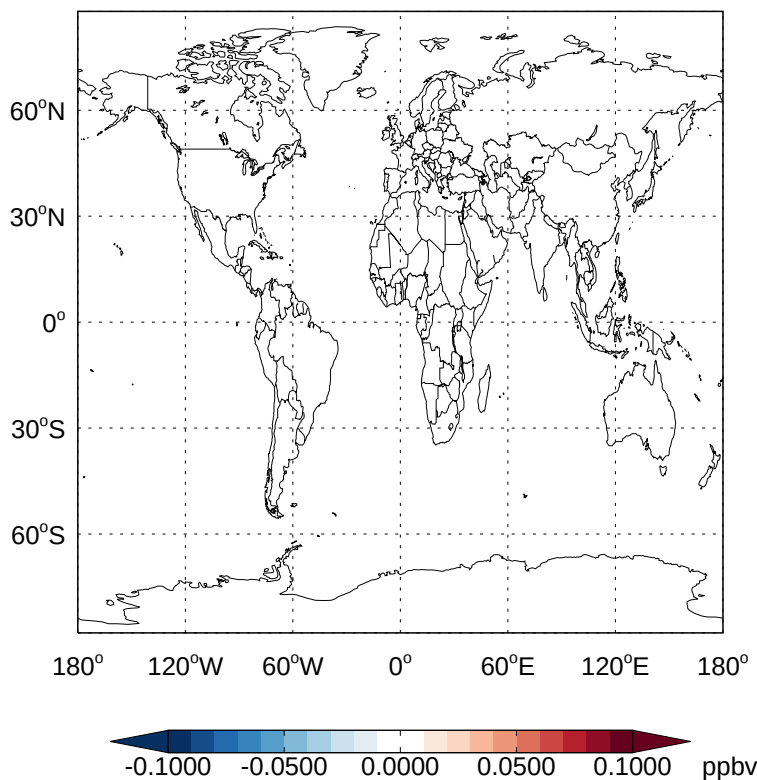


v11-02a - v11-01k-Run0
TSOA0- Diff @ 500 hPa for Jan

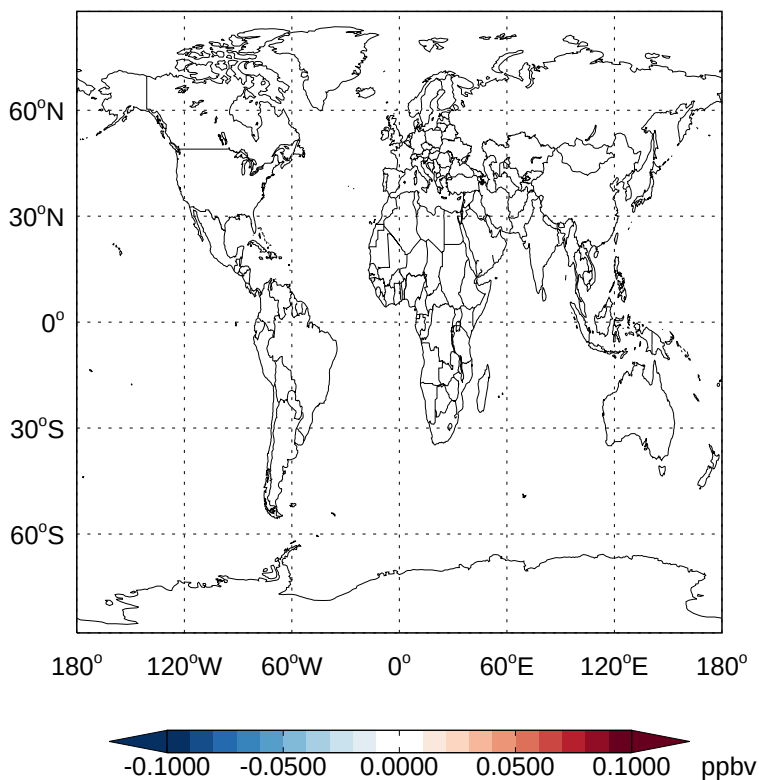


GEOS-Chem Difference Maps at surface and 500 hPa

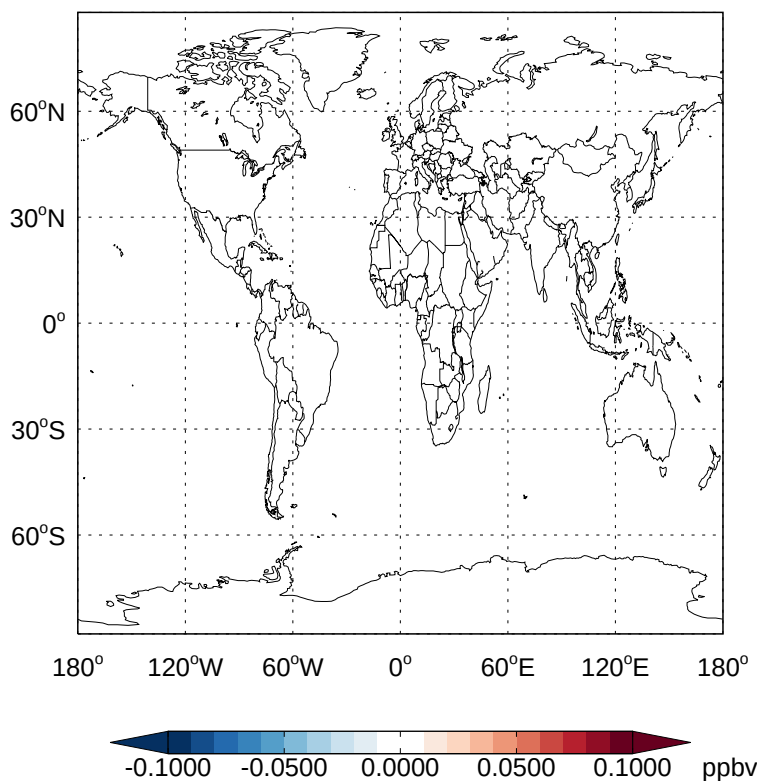
v11-02a - v11-01-public-Run0
ISOG1 - Diff @ Surface for Jan



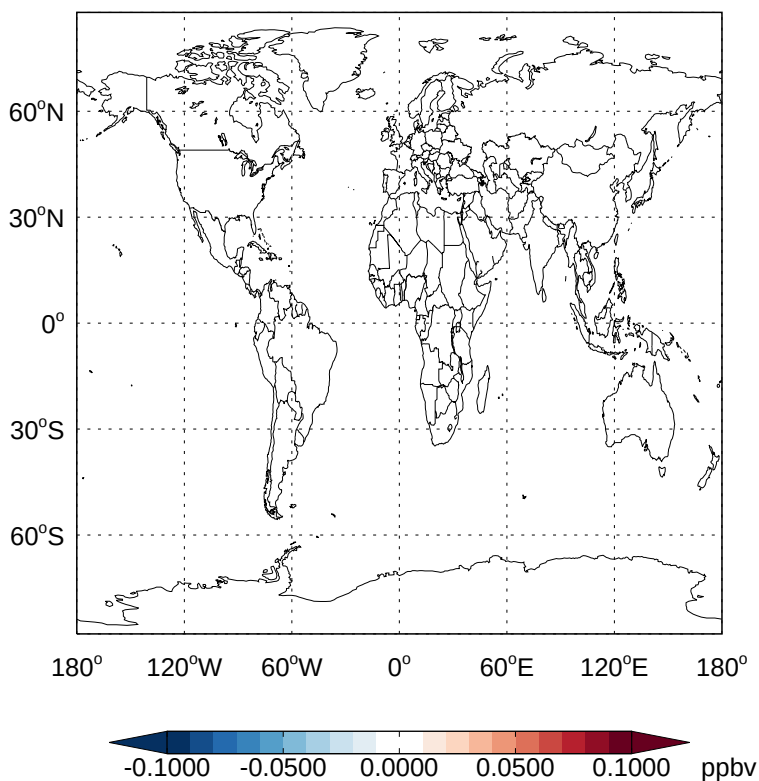
v11-02a - v11-01-public-Run0
ISOG1- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ISOG1 - Diff @ Surface for Jan

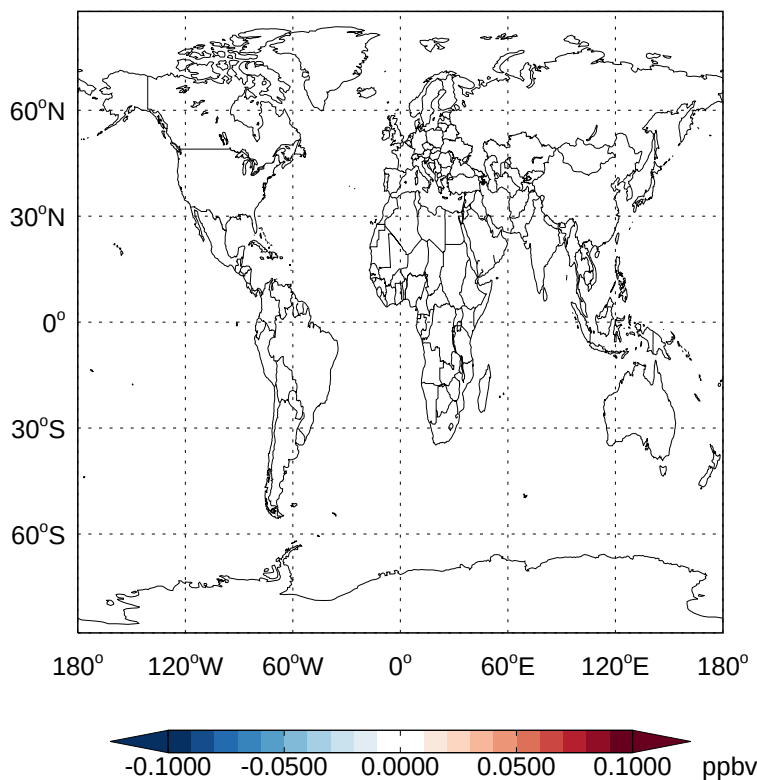


v11-02a - v11-01k-Run0
ISOG1- Diff @ 500 hPa for Jan

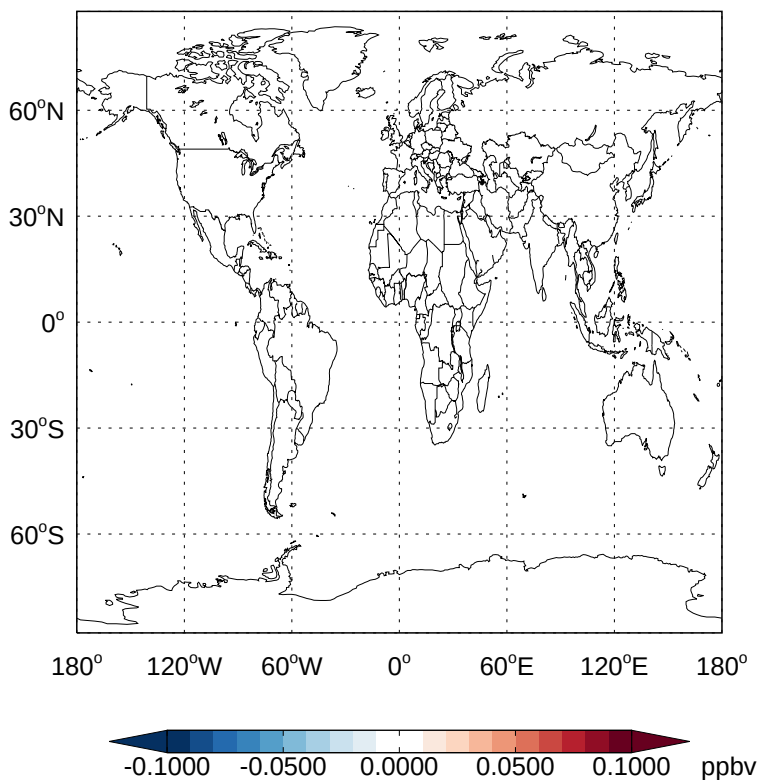


GEOS-Chem Difference Maps at surface and 500 hPa

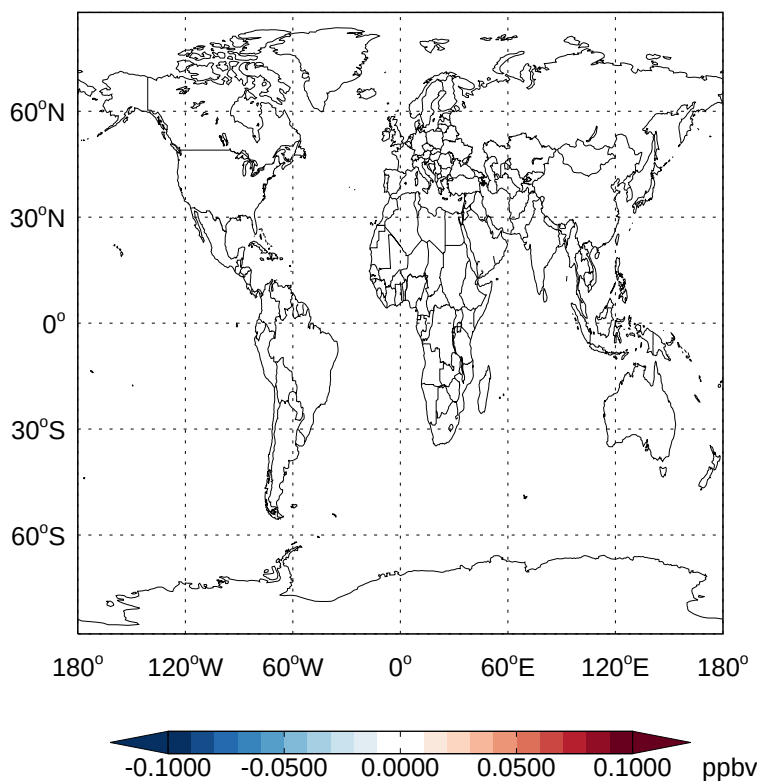
v11-02a - v11-01-public-Run0
ISOG2 - Diff @ Surface for Jan



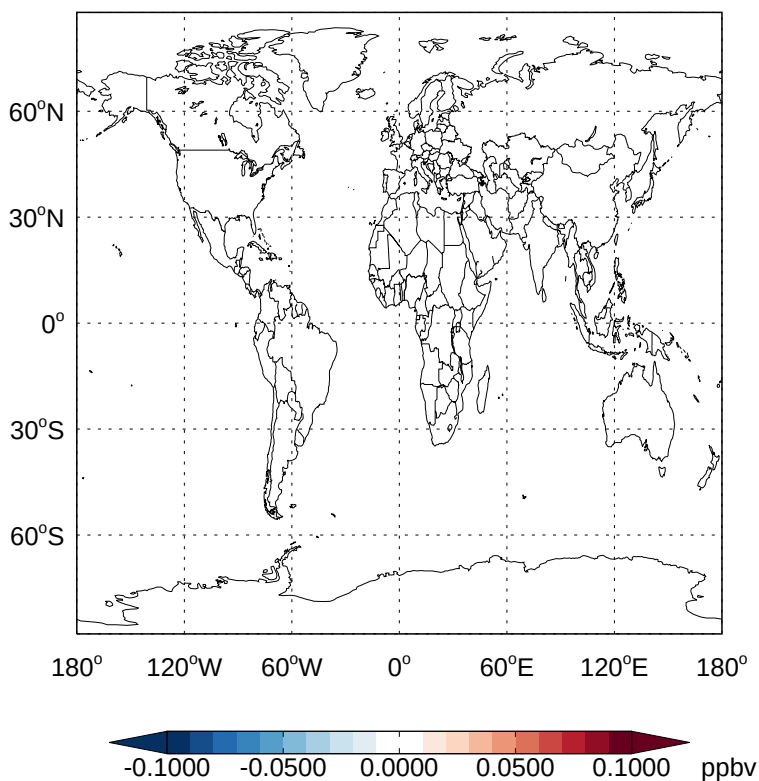
v11-02a - v11-01-public-Run0
ISOG2- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ISOG2 - Diff @ Surface for Jan

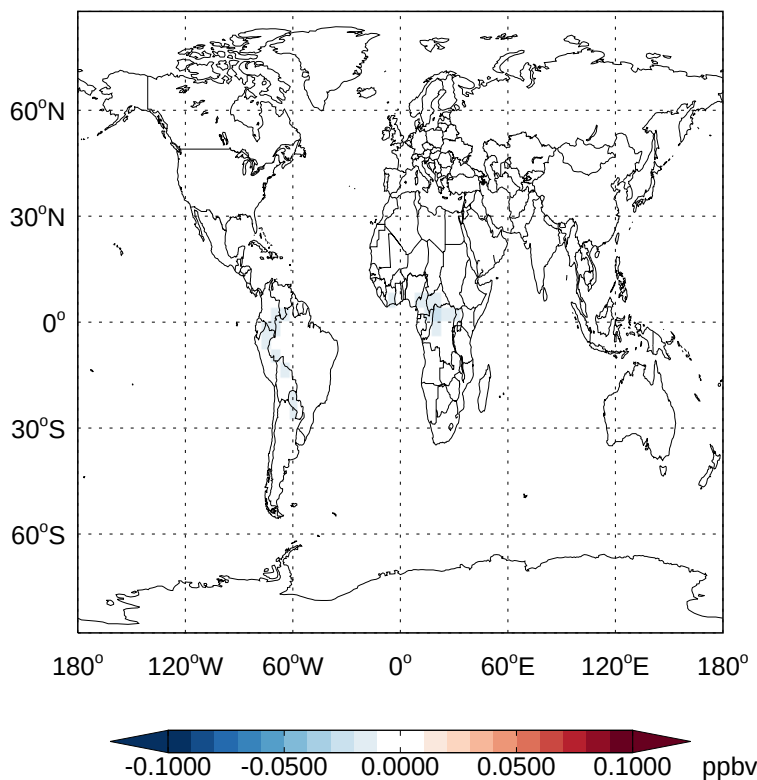


v11-02a - v11-01k-Run0
ISOG2- Diff @ 500 hPa for Jan

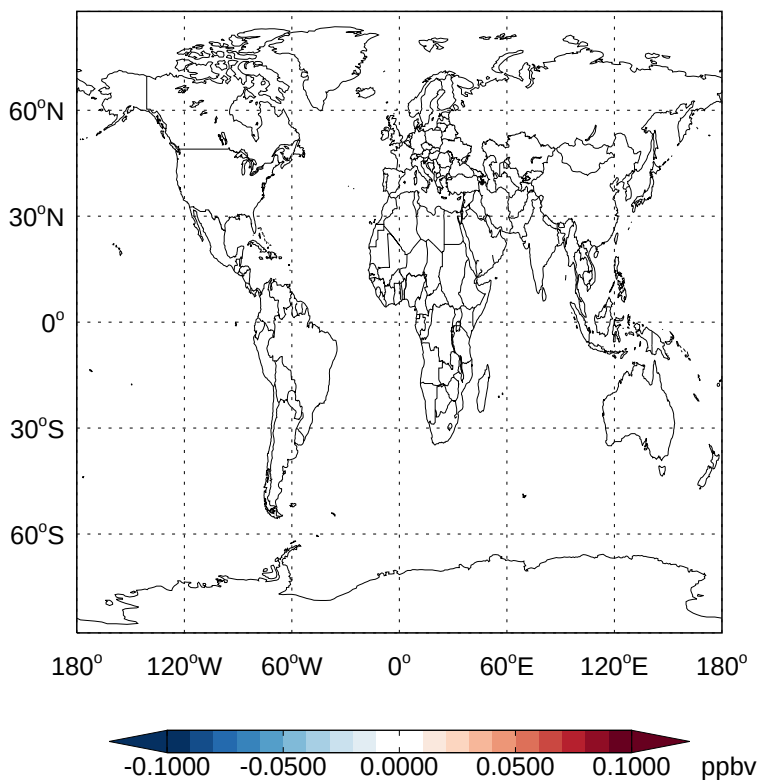


GEOS-Chem Difference Maps at surface and 500 hPa

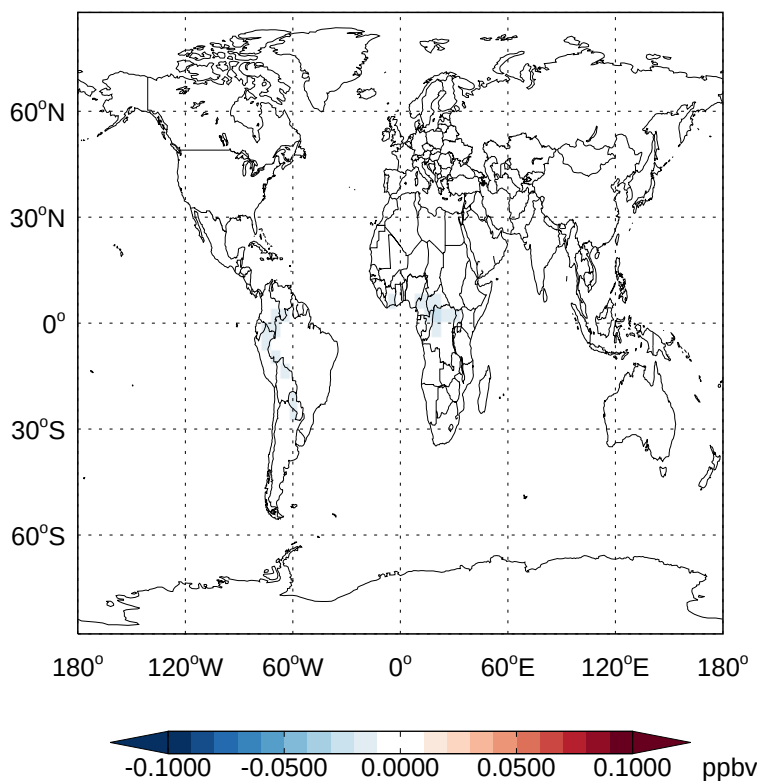
v11-02a - v11-01-public-Run0
ISOG3 - Diff @ Surface for Jan



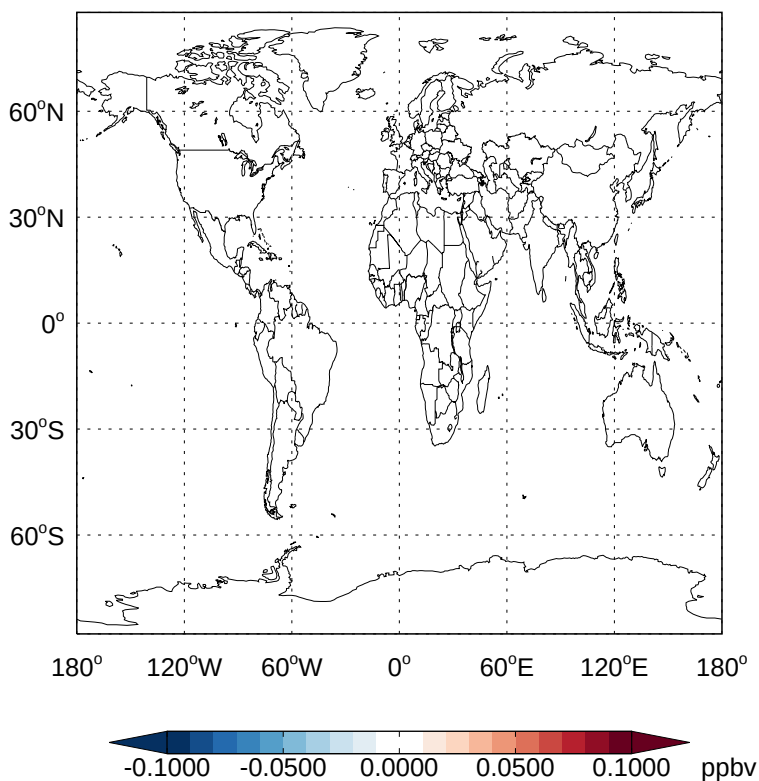
v11-02a - v11-01-public-Run0
ISOG3- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ISOG3 - Diff @ Surface for Jan

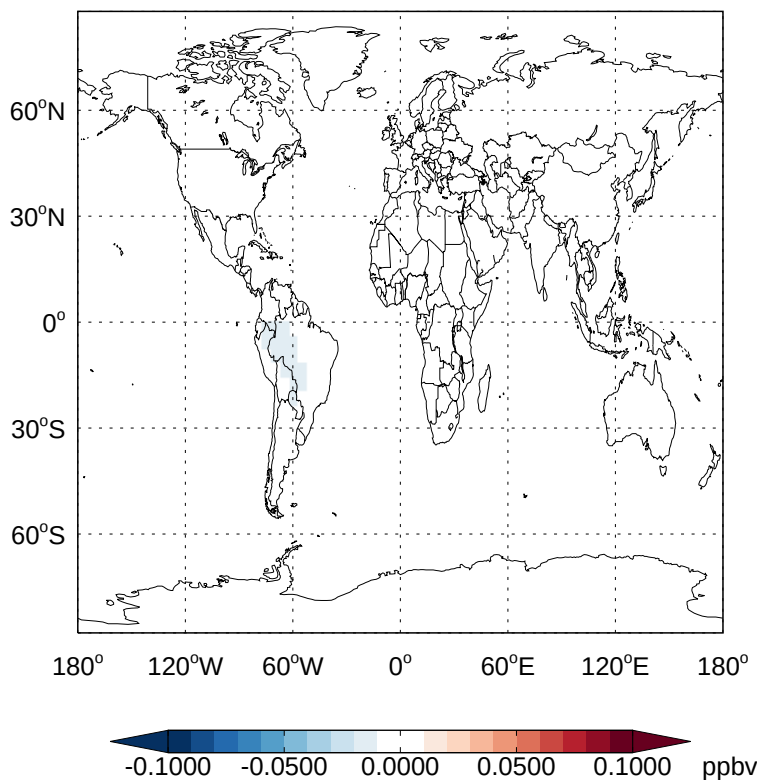


v11-02a - v11-01k-Run0
ISOG3- Diff @ 500 hPa for Jan

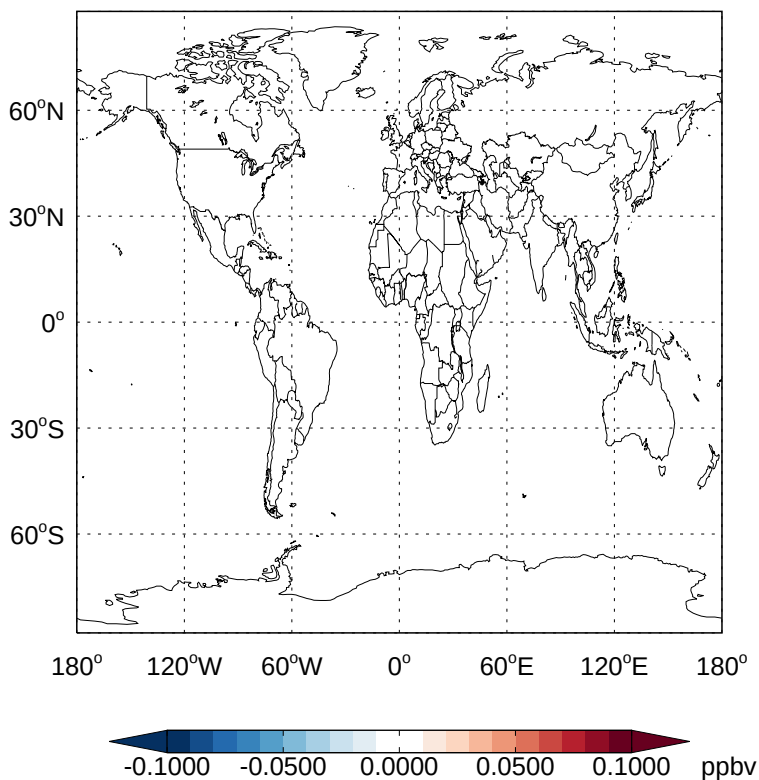


GEOS-Chem Difference Maps at surface and 500 hPa

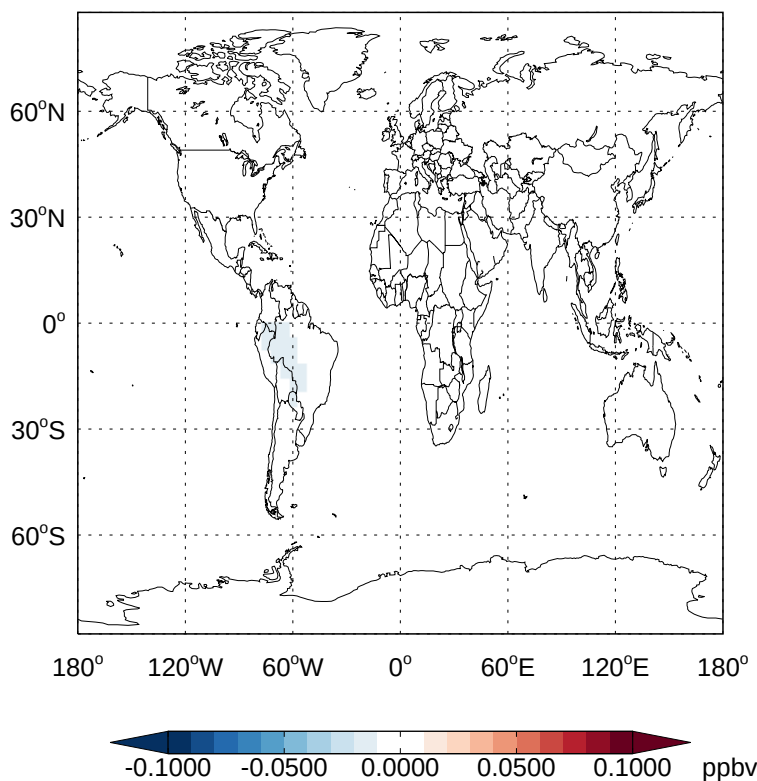
v11-02a - v11-01-public-Run0
ISOA1 - Diff @ Surface for Jan



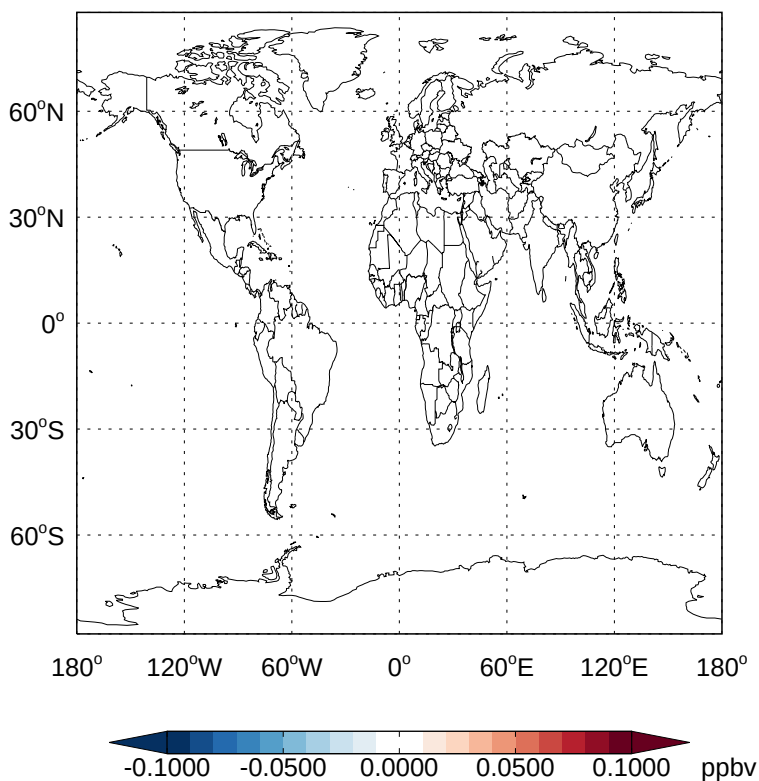
v11-02a - v11-01-public-Run0
ISOA1- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ISOA1 - Diff @ Surface for Jan

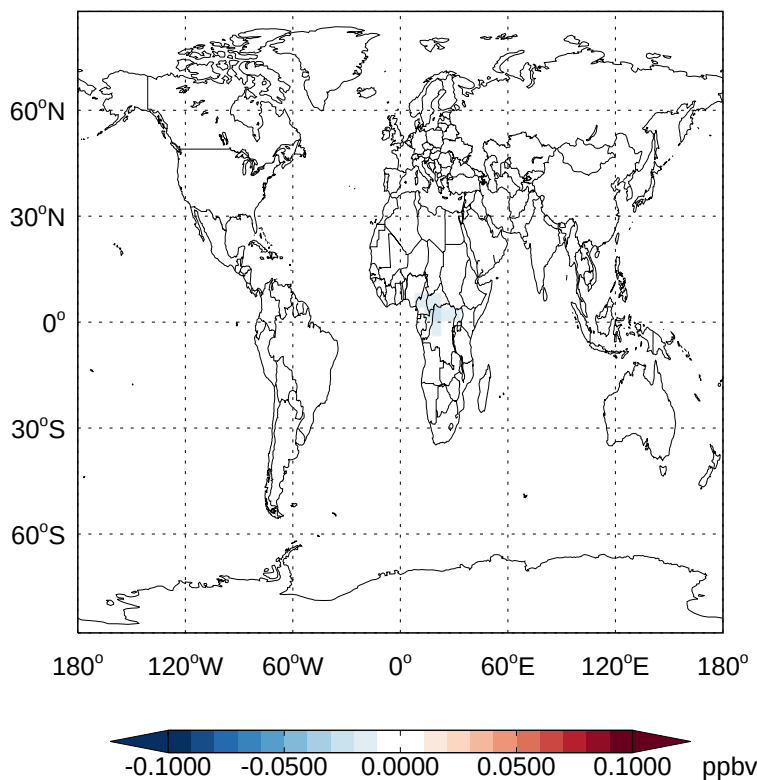


v11-02a - v11-01k-Run0
ISOA1- Diff @ 500 hPa for Jan

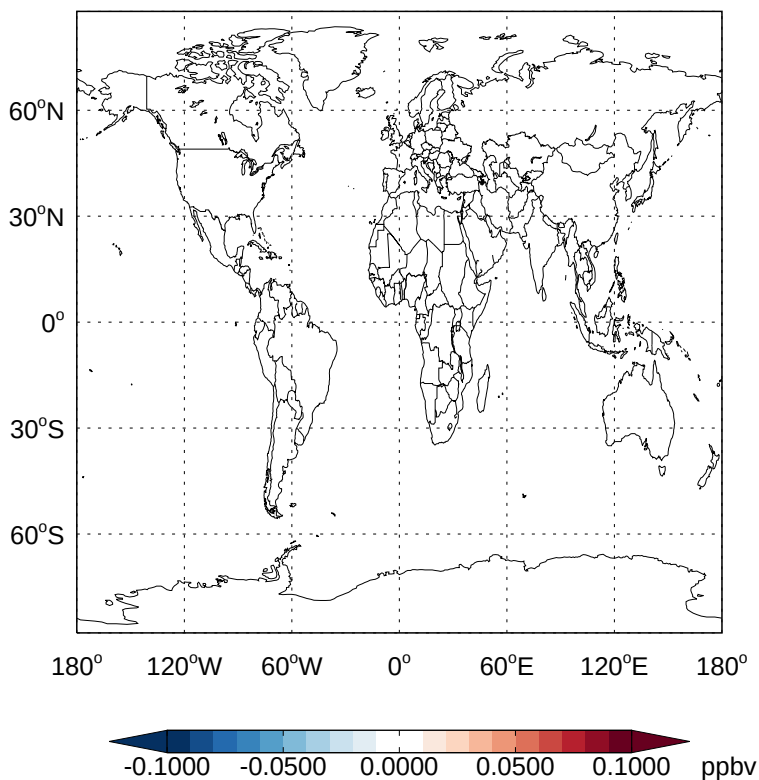


GEOS-Chem Difference Maps at surface and 500 hPa

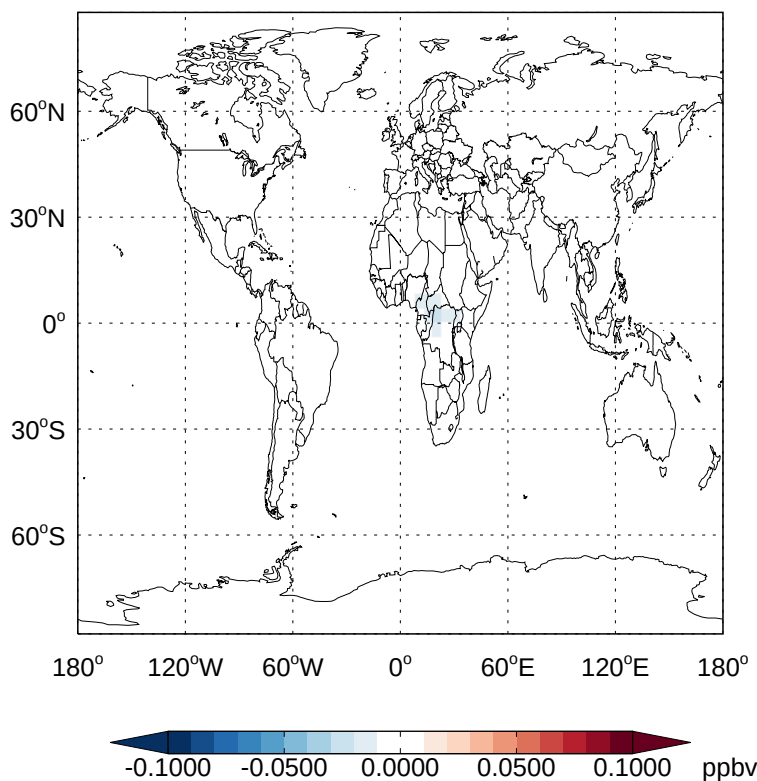
v11-02a - v11-01-public-Run0
ISOA2 - Diff @ Surface for Jan



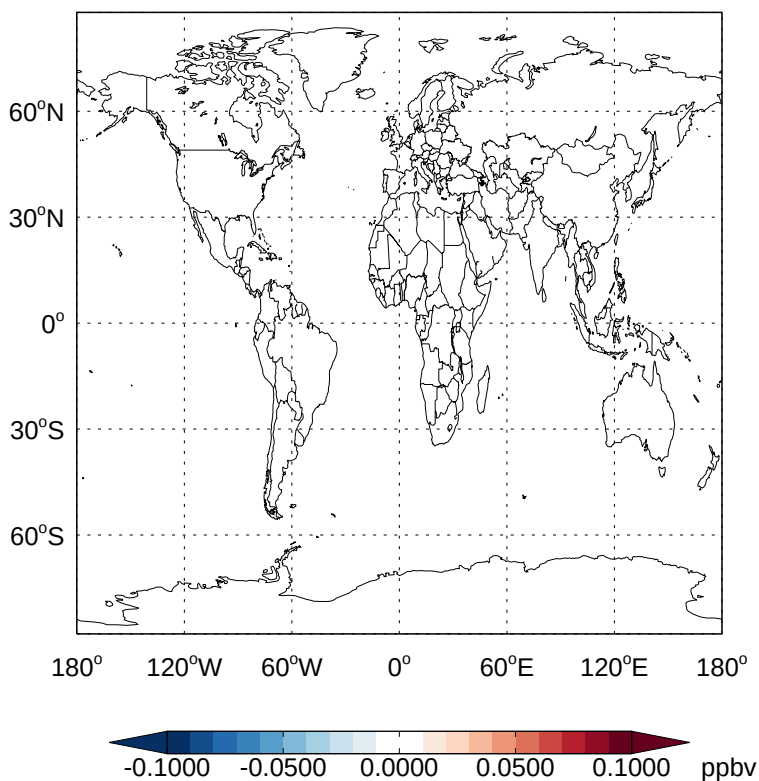
v11-02a - v11-01-public-Run0
ISOA2- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ISOA2 - Diff @ Surface for Jan

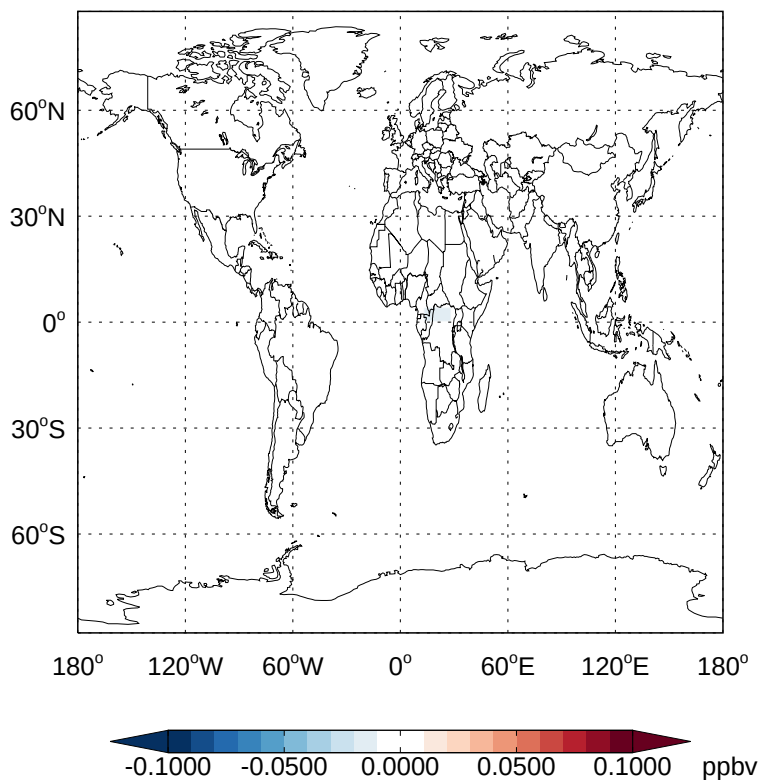


v11-02a - v11-01k-Run0
ISOA2- Diff @ 500 hPa for Jan

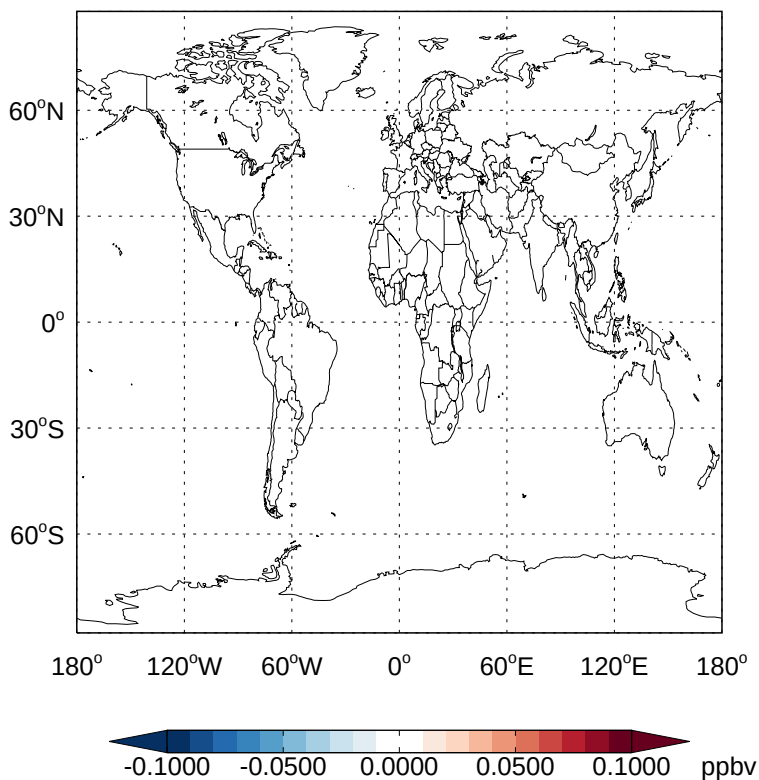


GEOS-Chem Difference Maps at surface and 500 hPa

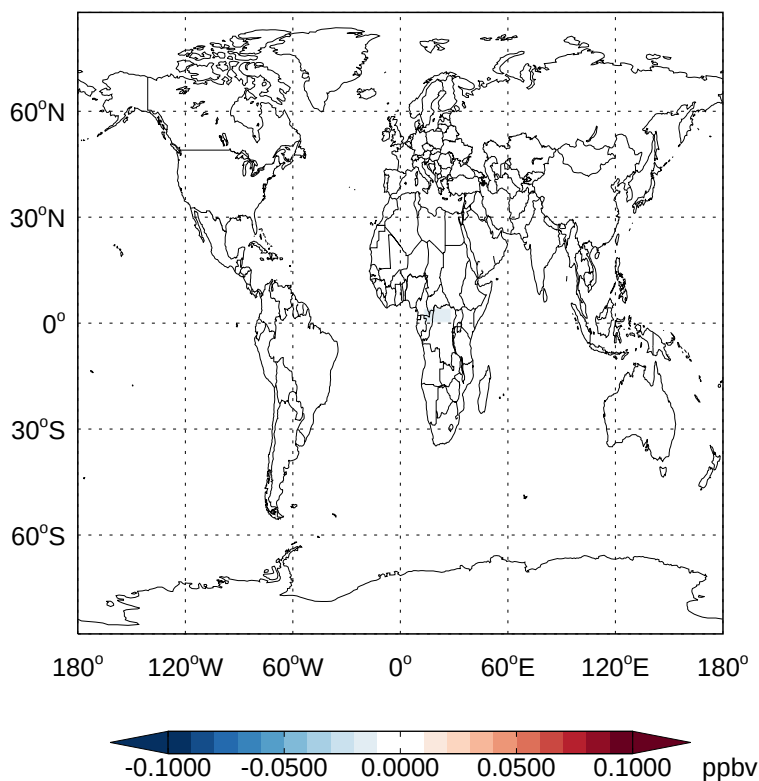
v11-02a - v11-01-public-Run0
ISOA3 - Diff @ Surface for Jan



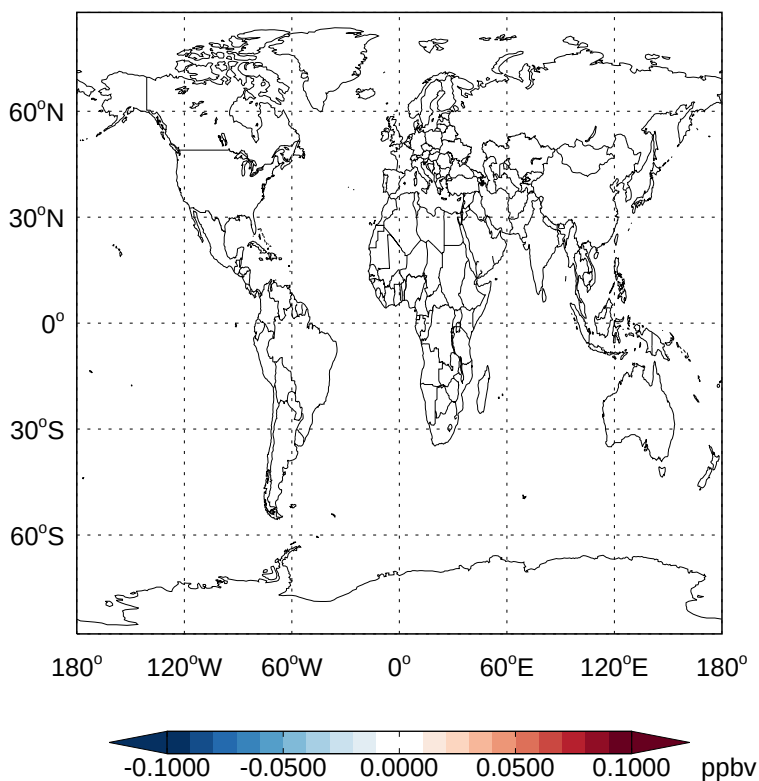
v11-02a - v11-01-public-Run0
ISOA3- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ISOA3 - Diff @ Surface for Jan



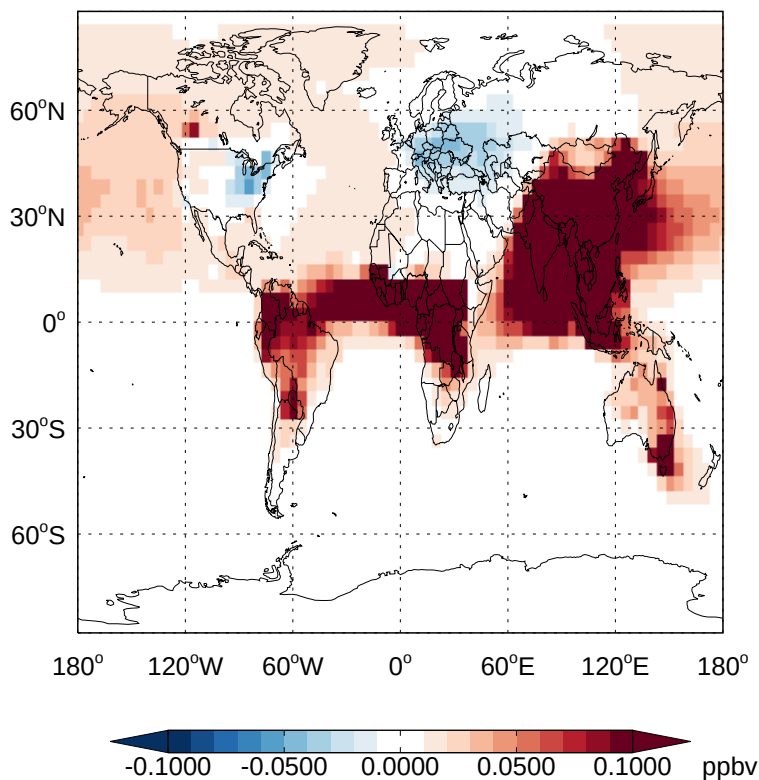
v11-02a - v11-01k-Run0
ISOA3- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

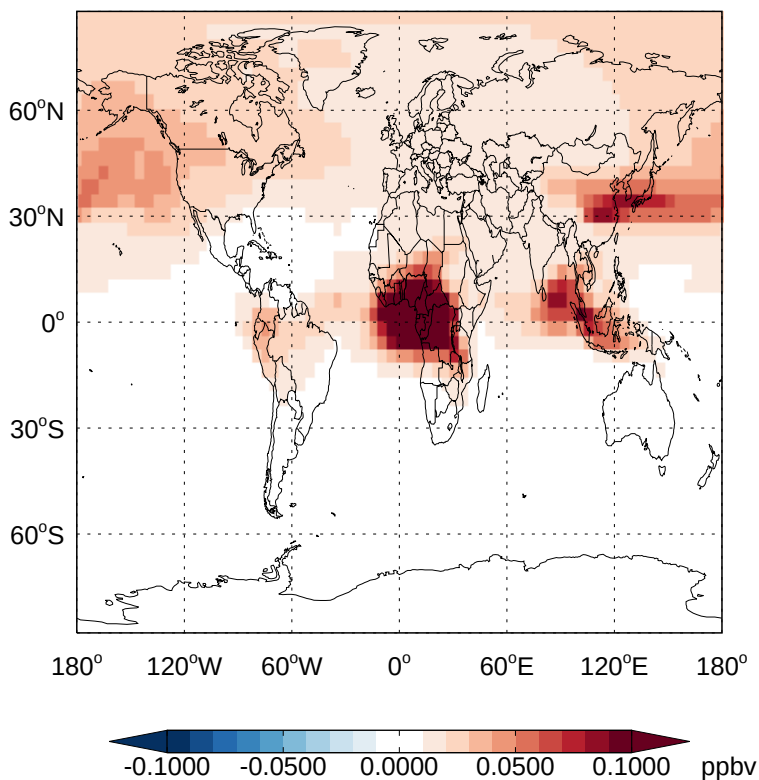
v11-02a - v11-01-public-Run0

BENZ - Diff @ Surface for Jan



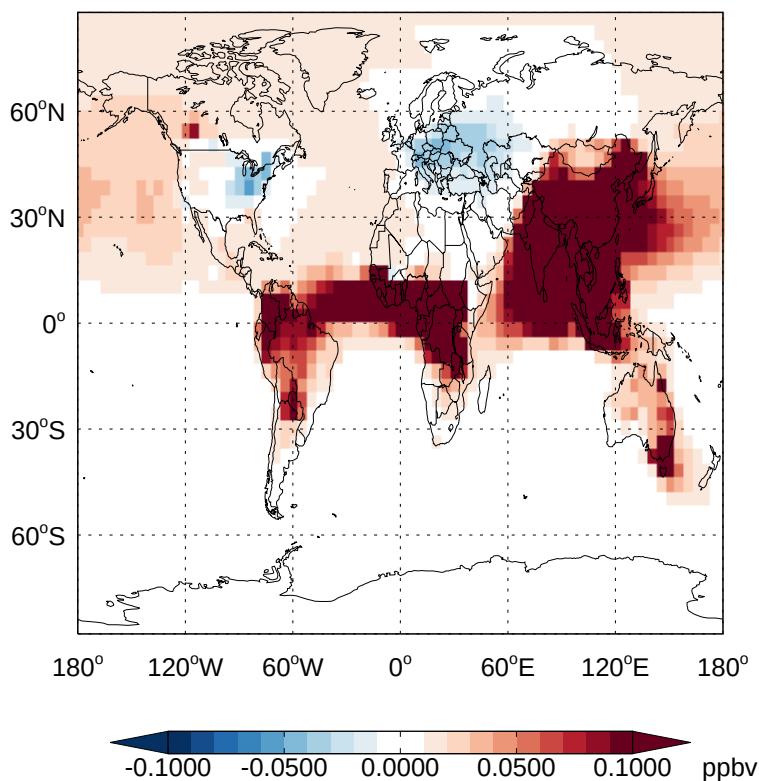
v11-02a - v11-01-public-Run0

BENZ- Diff @ 500 hPa for Jan



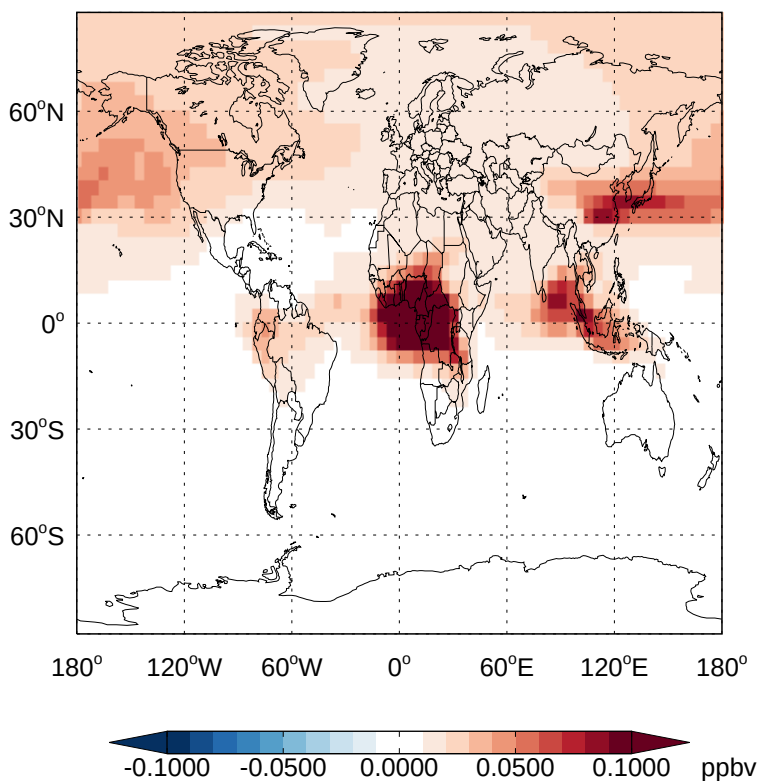
v11-02a - v11-01k-Run0

BENZ - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

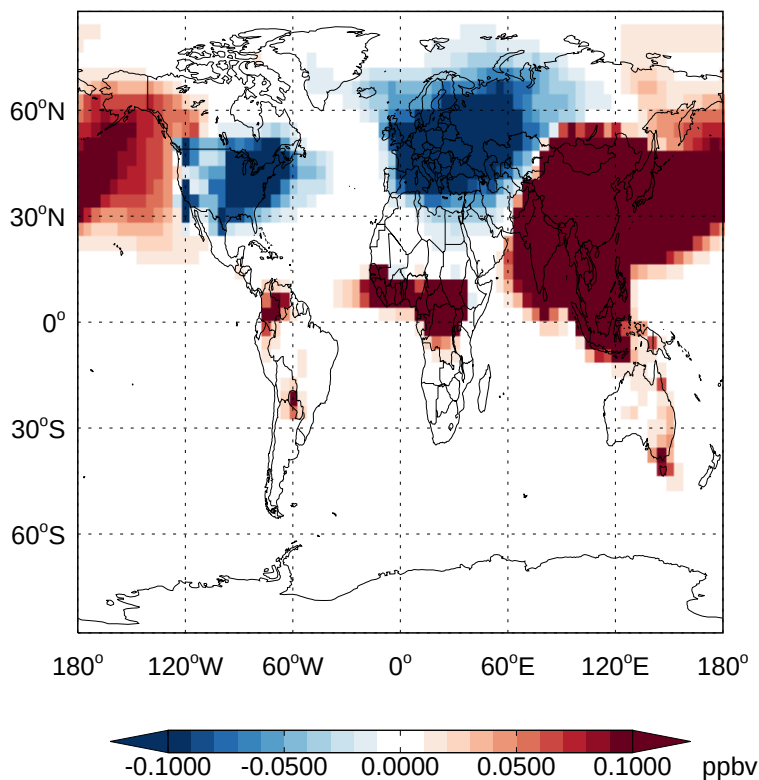
BENZ- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

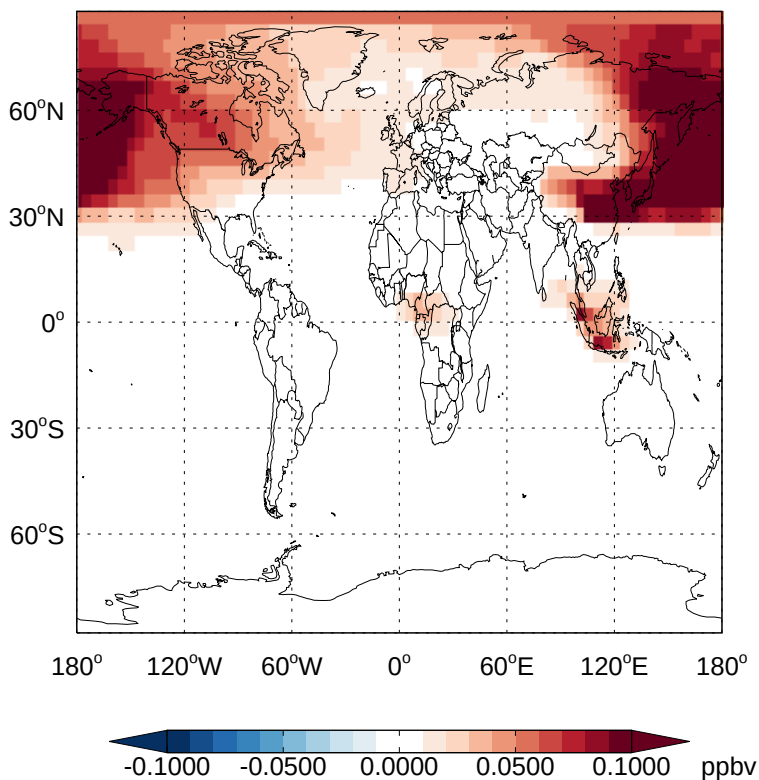
v11-02a - v11-01-public-Run0

TOLU - Diff @ Surface for Jan



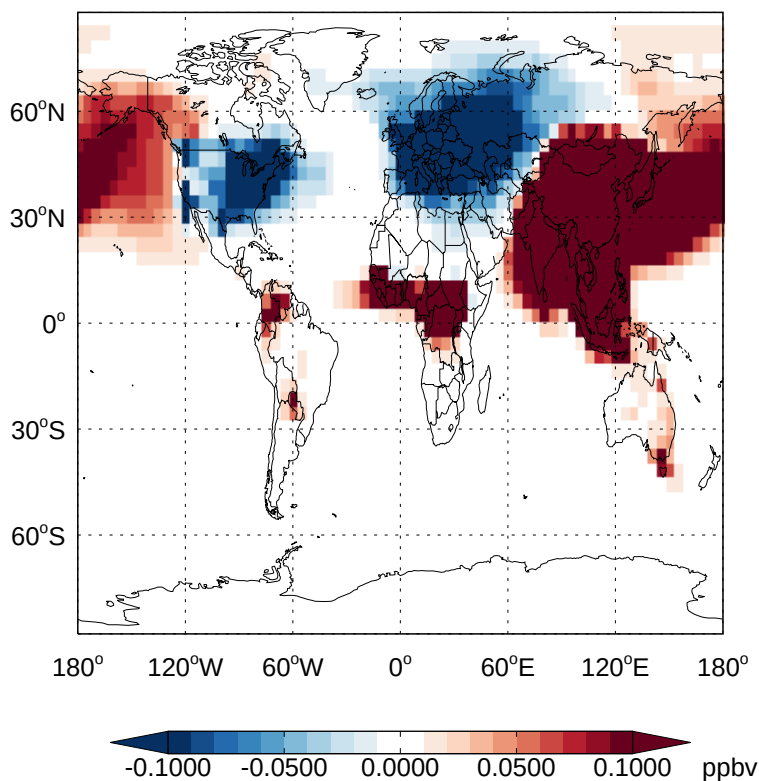
v11-02a - v11-01-public-Run0

TOLU- Diff @ 500 hPa for Jan



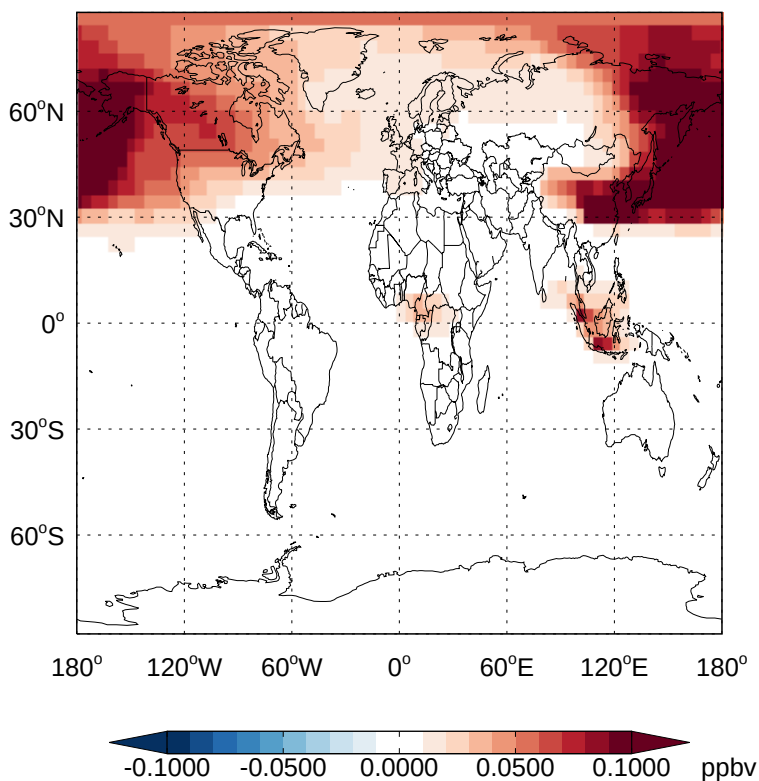
v11-02a - v11-01k-Run0

TOLU - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

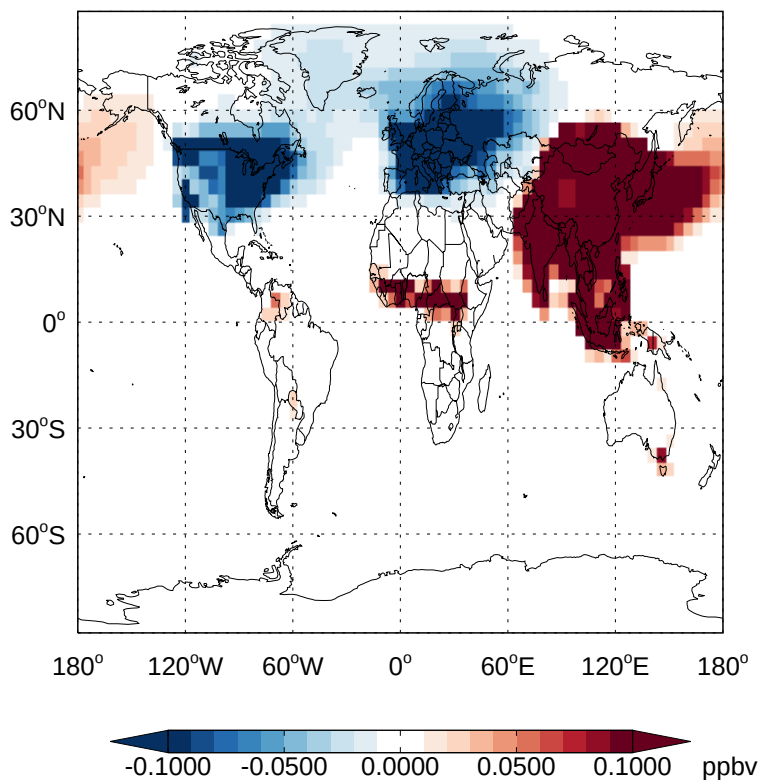
TOLU- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

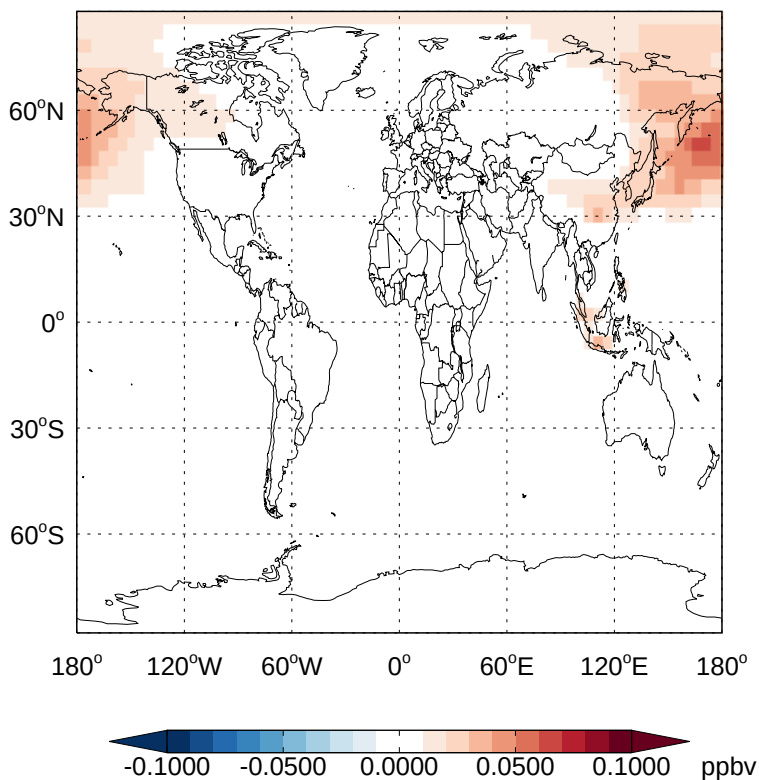
v11-02a - v11-01-public-Run0

XYLE - Diff @ Surface for Jan



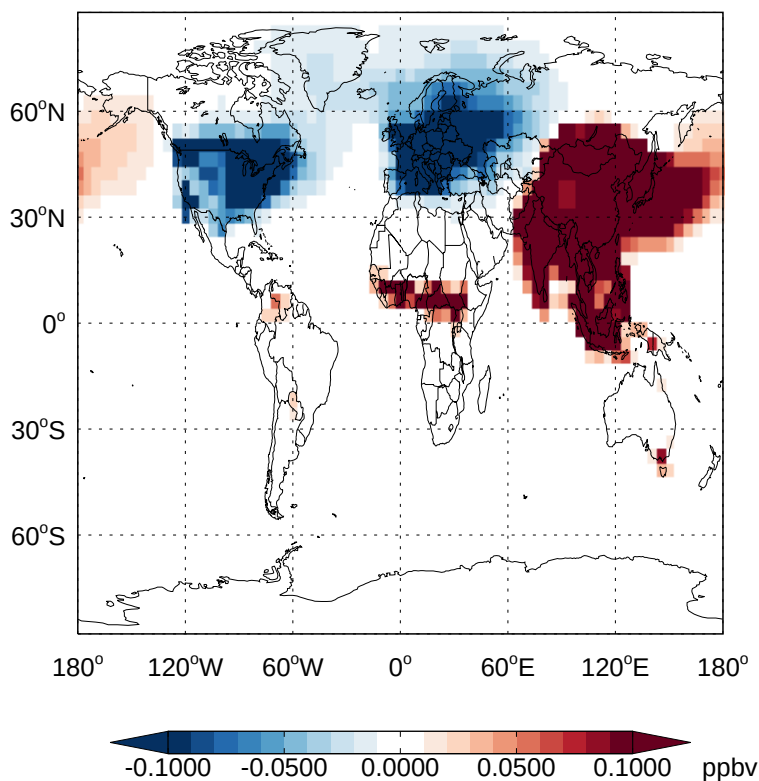
v11-02a - v11-01-public-Run0

XYLE- Diff @ 500 hPa for Jan



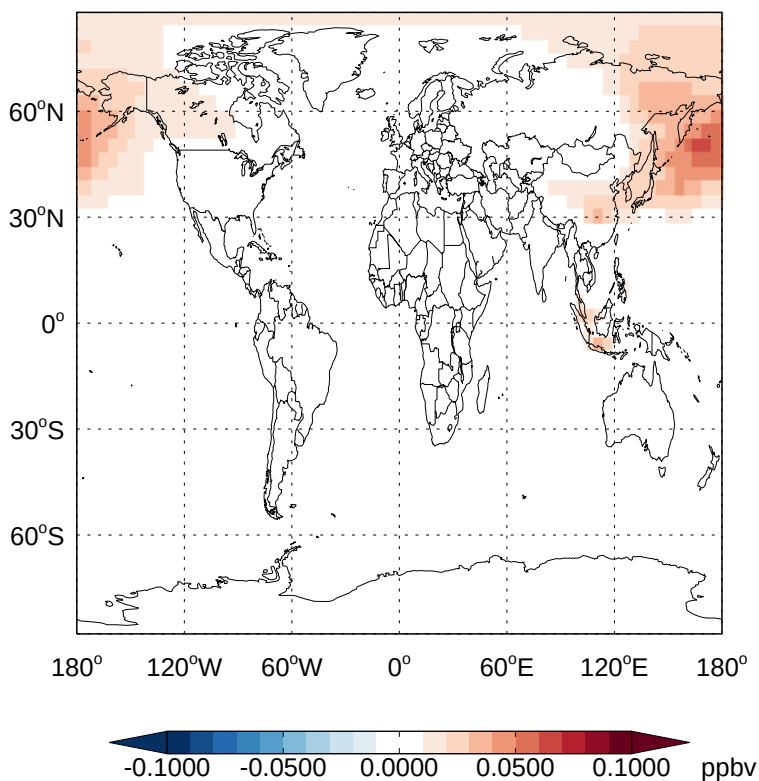
v11-02a - v11-01k-Run0

XYLE - Diff @ Surface for Jan



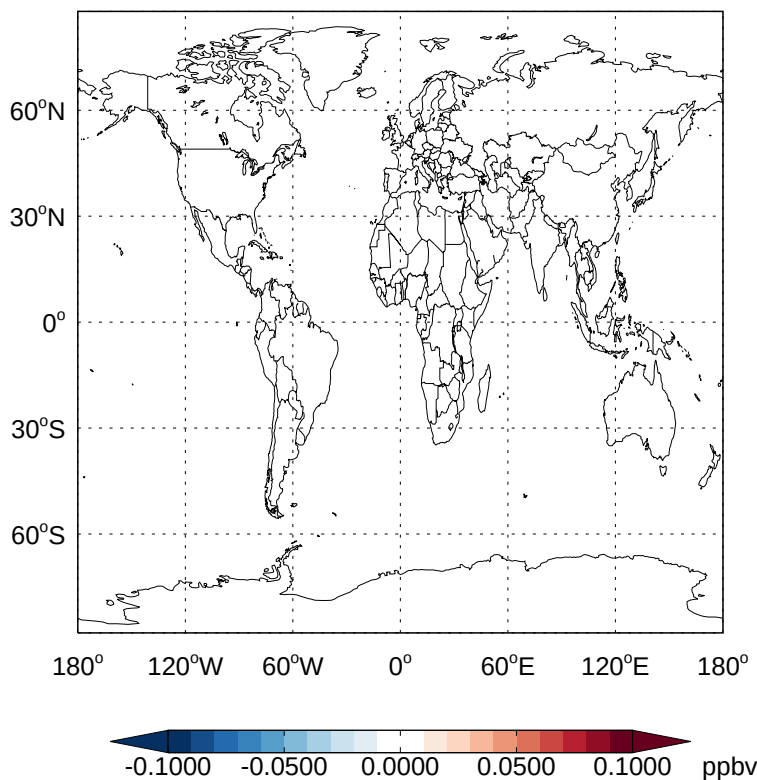
v11-02a - v11-01k-Run0

XYLE- Diff @ 500 hPa for Jan

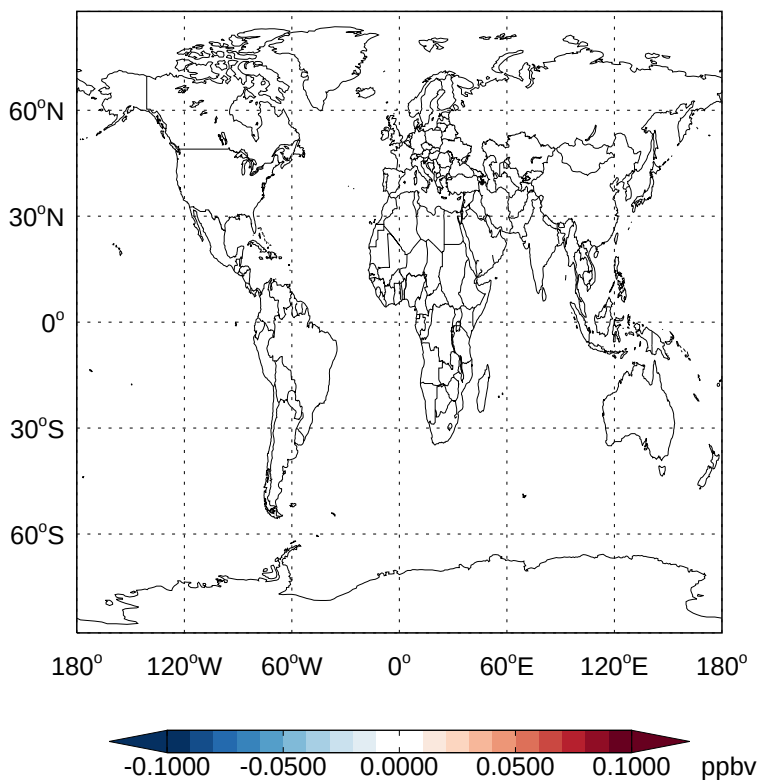


GEOS-Chem Difference Maps at surface and 500 hPa

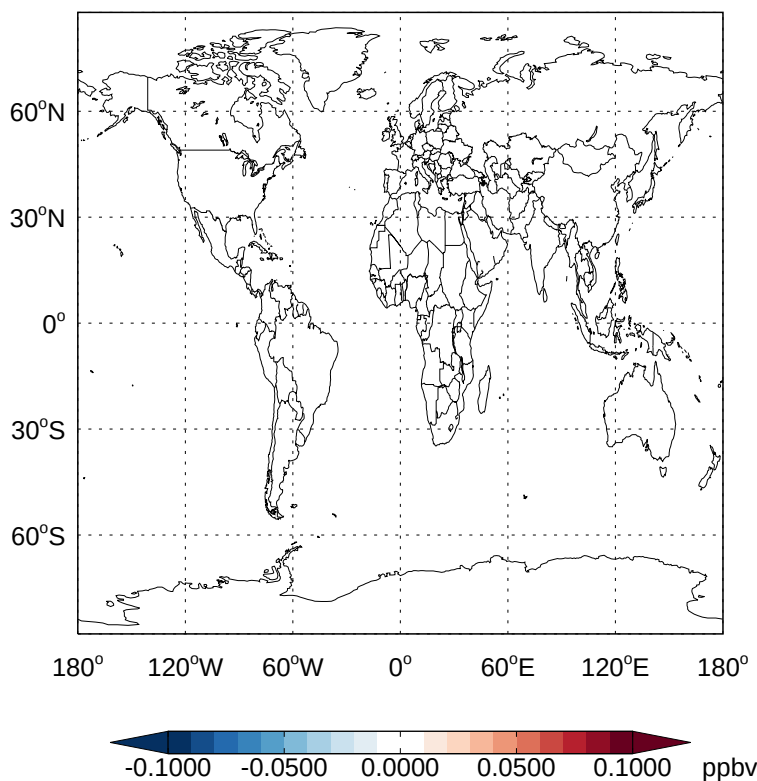
v11-02a - v11-01-public-Run0
ASOG1 - Diff @ Surface for Jan



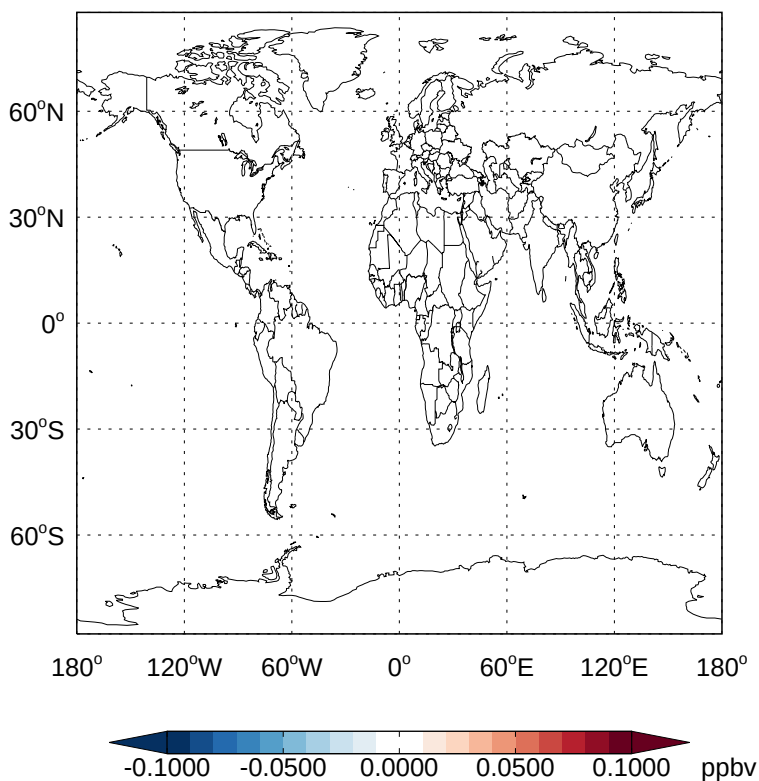
v11-02a - v11-01-public-Run0
ASOG1- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ASOG1 - Diff @ Surface for Jan

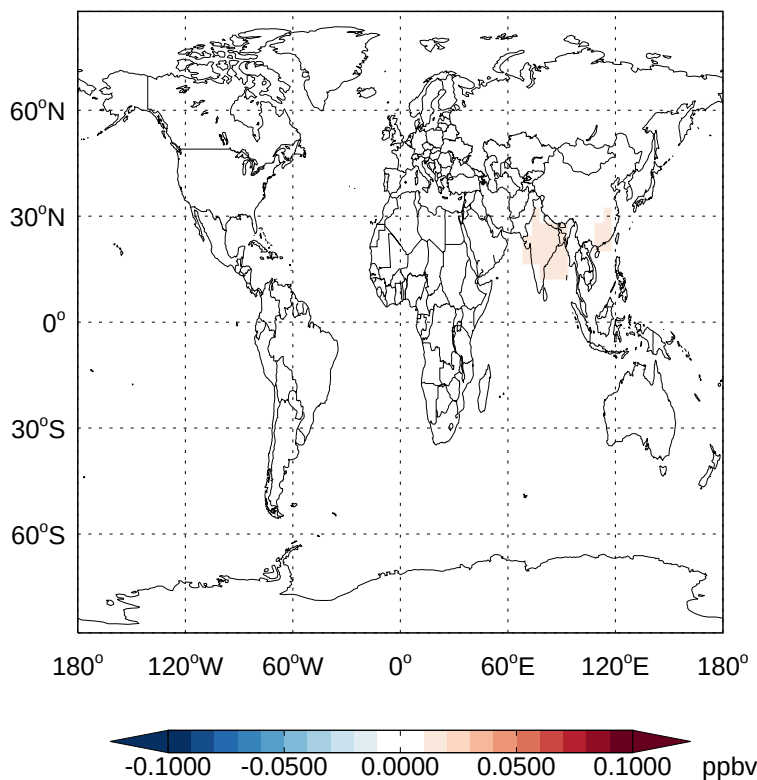


v11-02a - v11-01k-Run0
ASOG1- Diff @ 500 hPa for Jan

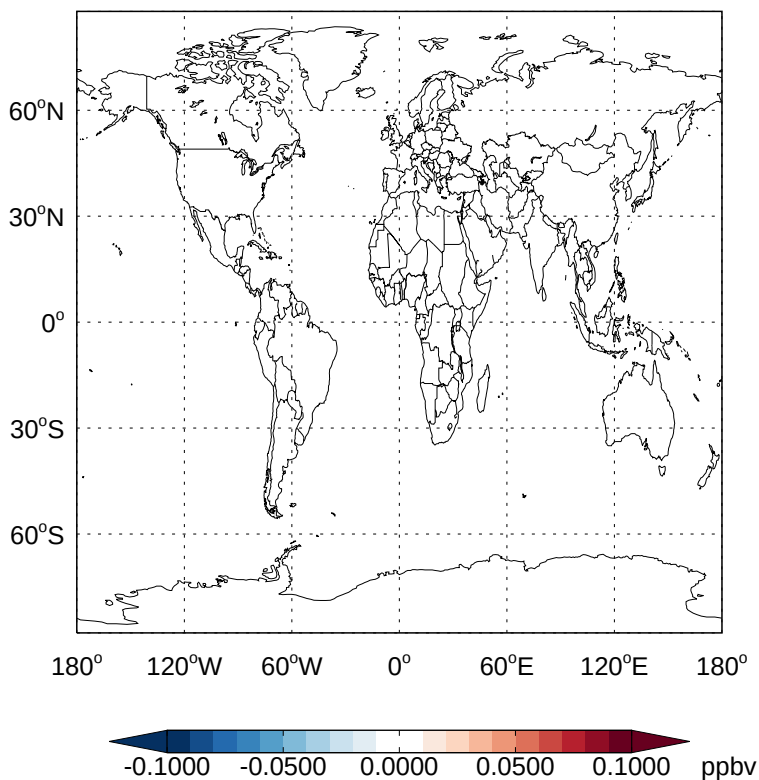


GEOS-Chem Difference Maps at surface and 500 hPa

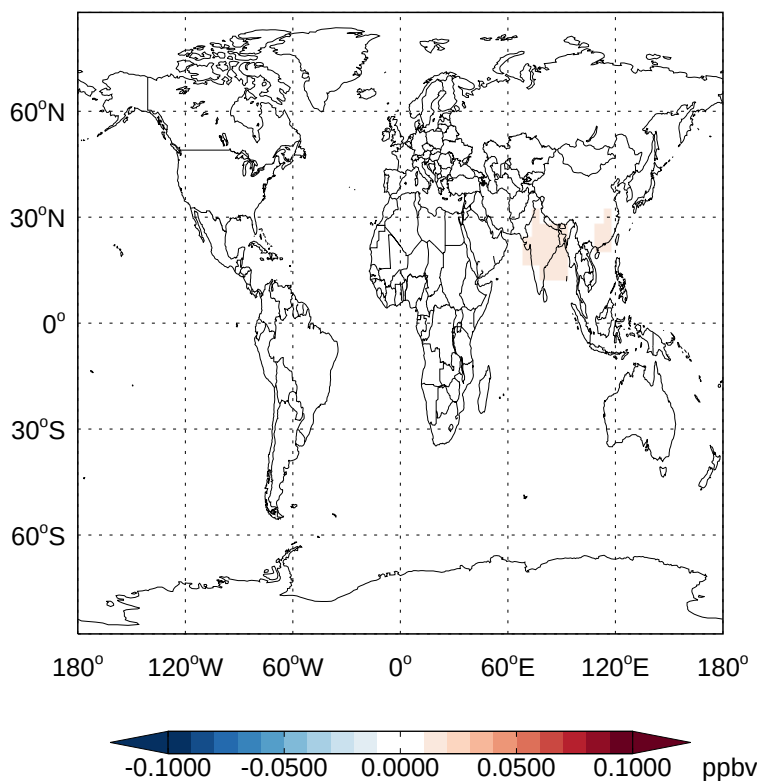
v11-02a - v11-01-public-Run0
ASOG2 - Diff @ Surface for Jan



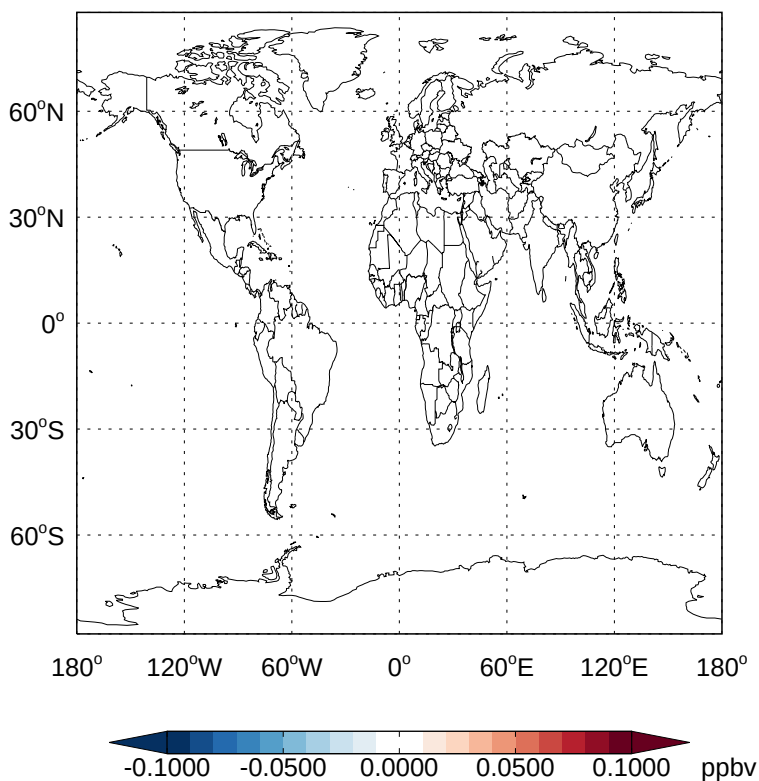
v11-02a - v11-01-public-Run0
ASOG2- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ASOG2 - Diff @ Surface for Jan

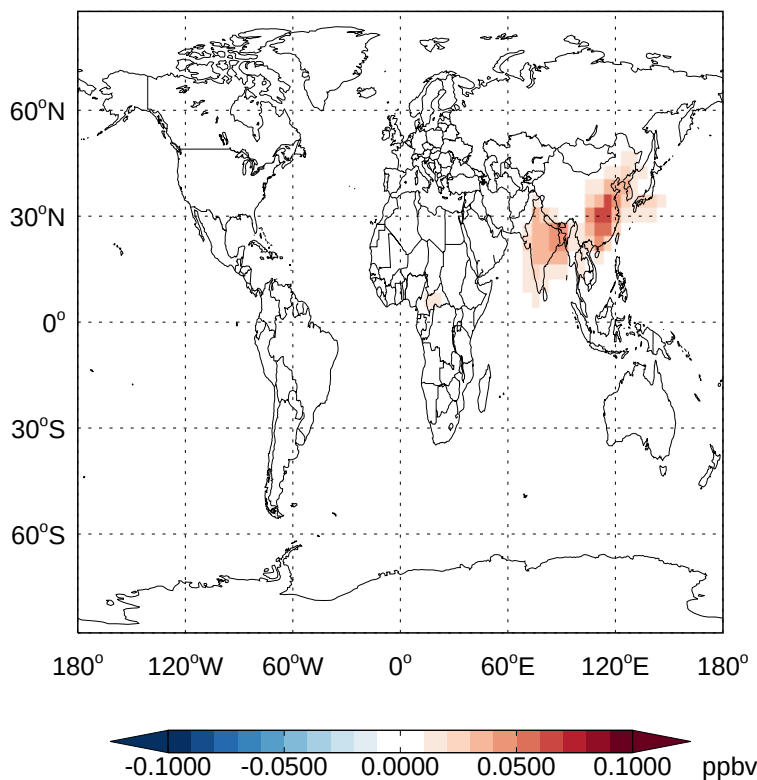


v11-02a - v11-01k-Run0
ASOG2- Diff @ 500 hPa for Jan

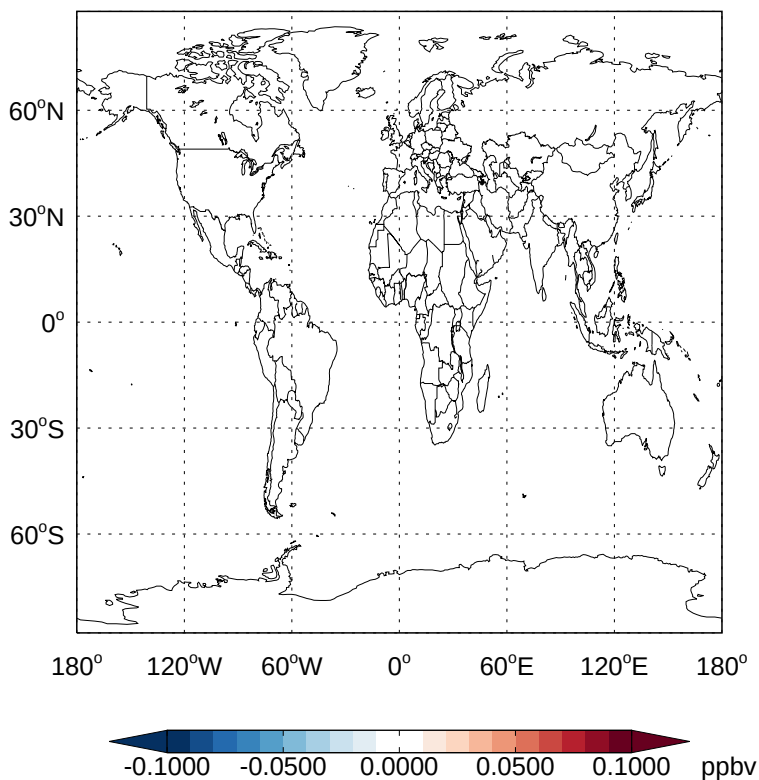


GEOS-Chem Difference Maps at surface and 500 hPa

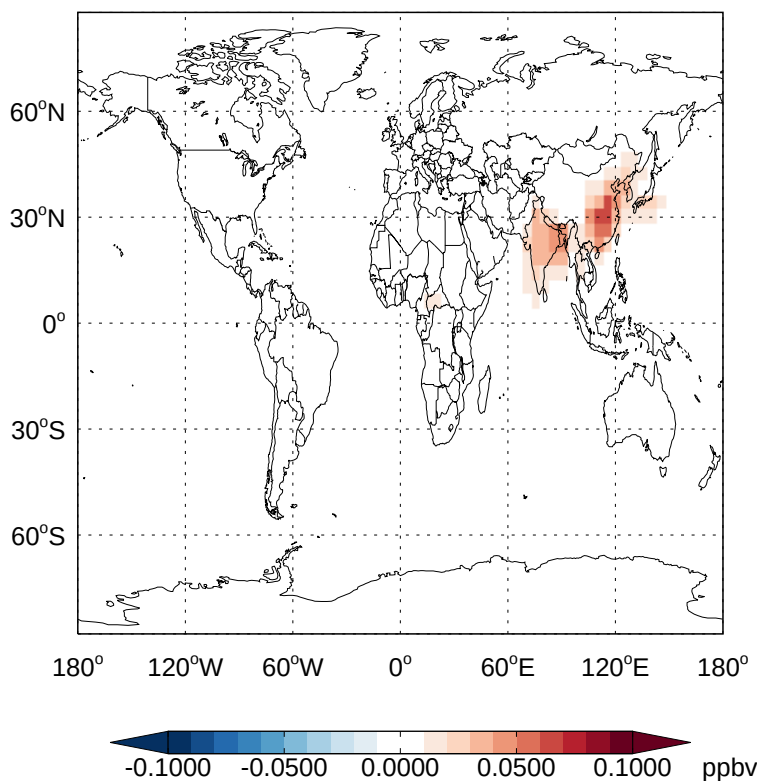
v11-02a - v11-01-public-Run0
ASOG3 - Diff @ Surface for Jan



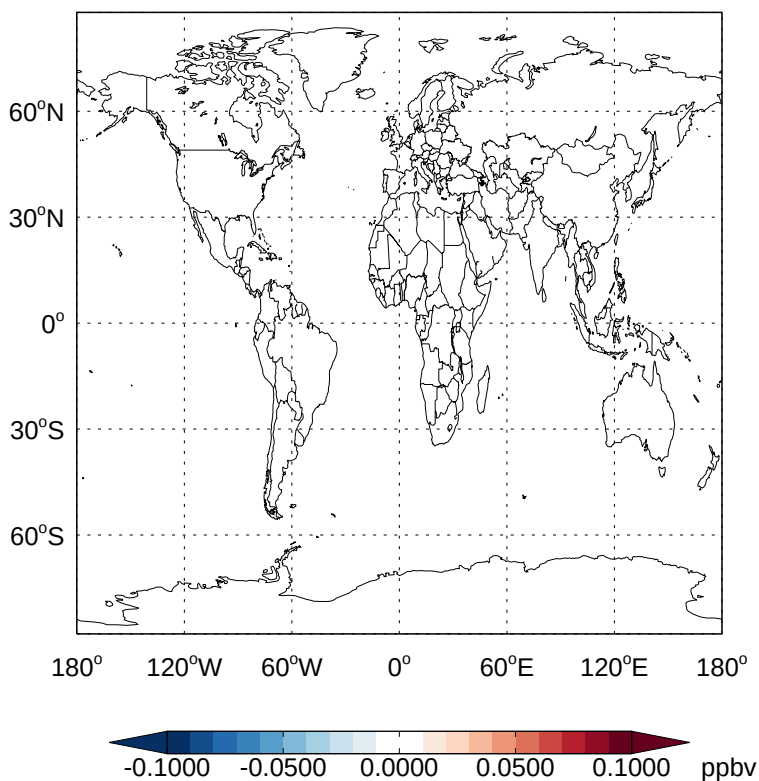
v11-02a - v11-01-public-Run0
ASOG3- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ASOG3 - Diff @ Surface for Jan

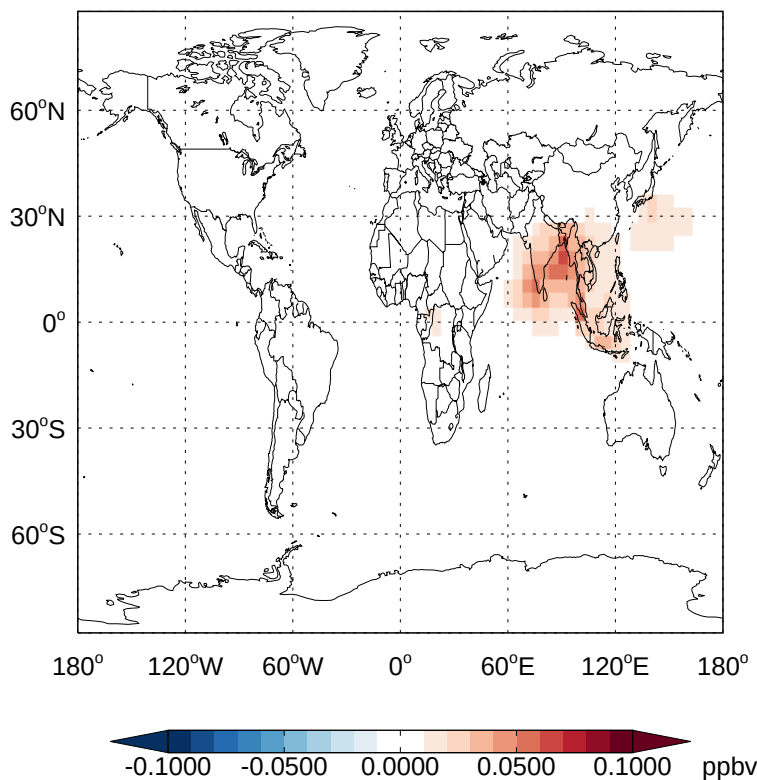


v11-02a - v11-01k-Run0
ASOG3- Diff @ 500 hPa for Jan

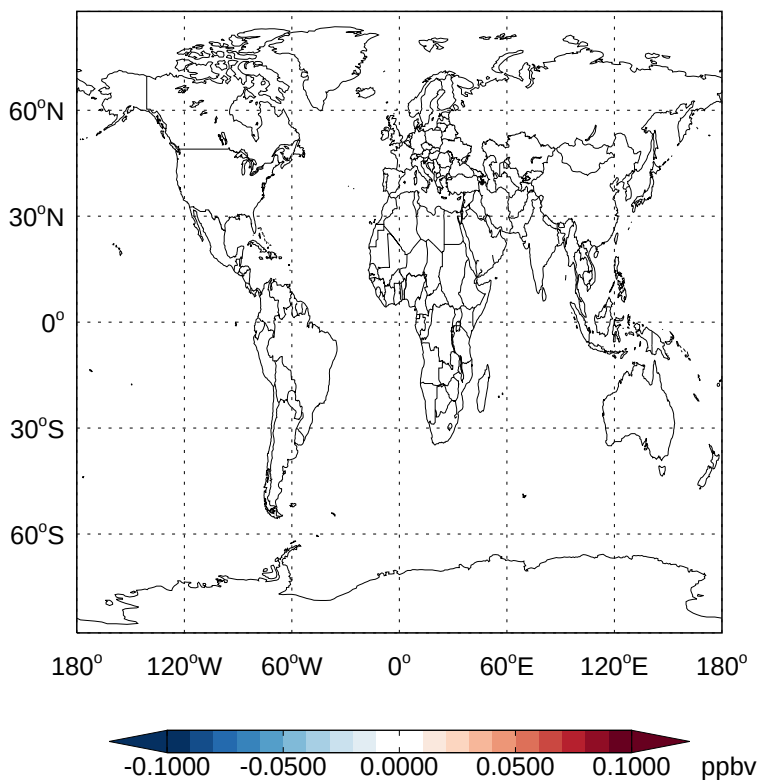


GEOS-Chem Difference Maps at surface and 500 hPa

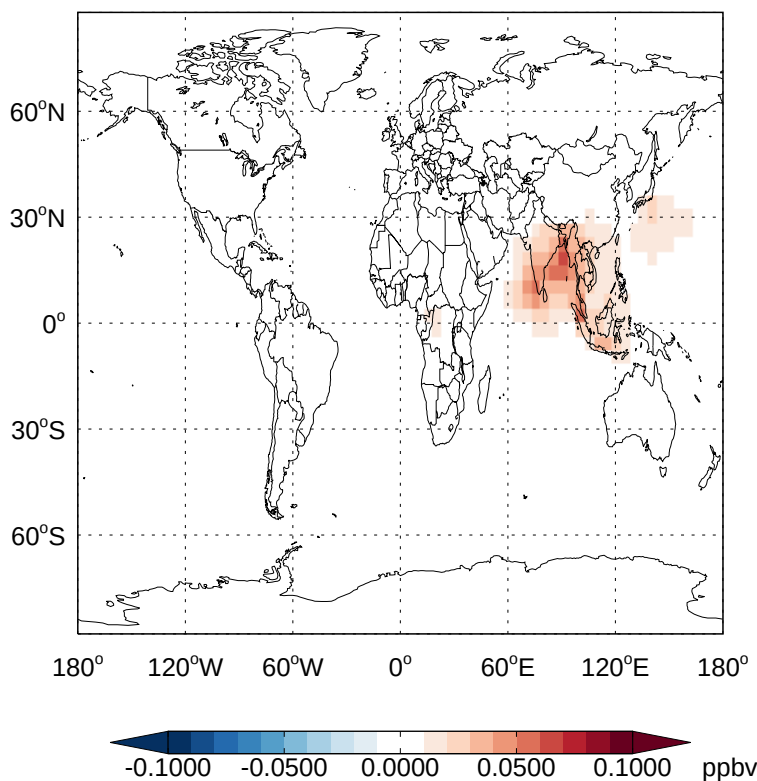
v11-02a - v11-01-public-Run0
ASOAN - Diff @ Surface for Jan



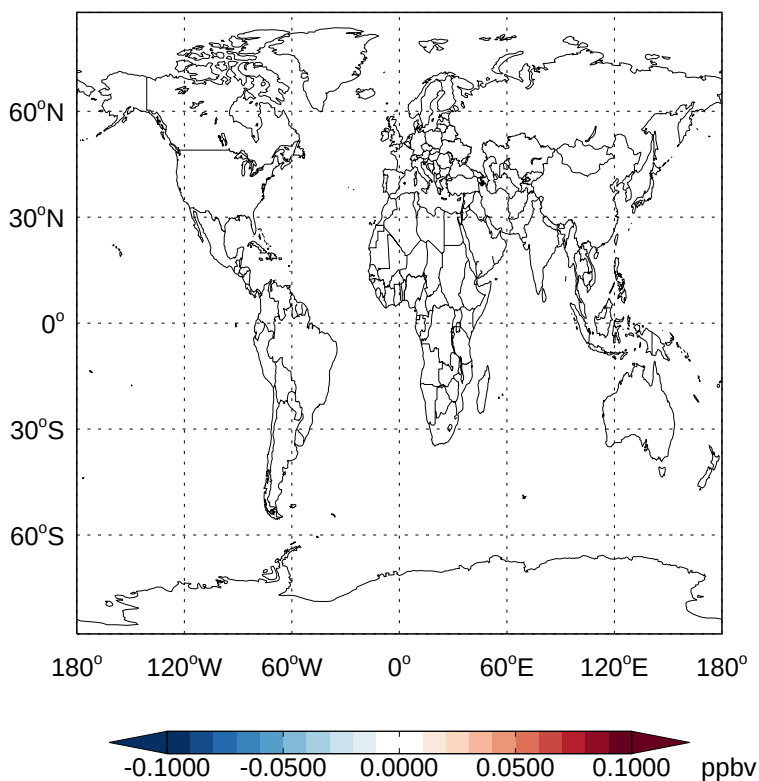
v11-02a - v11-01-public-Run0
ASOAN- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ASOAN - Diff @ Surface for Jan

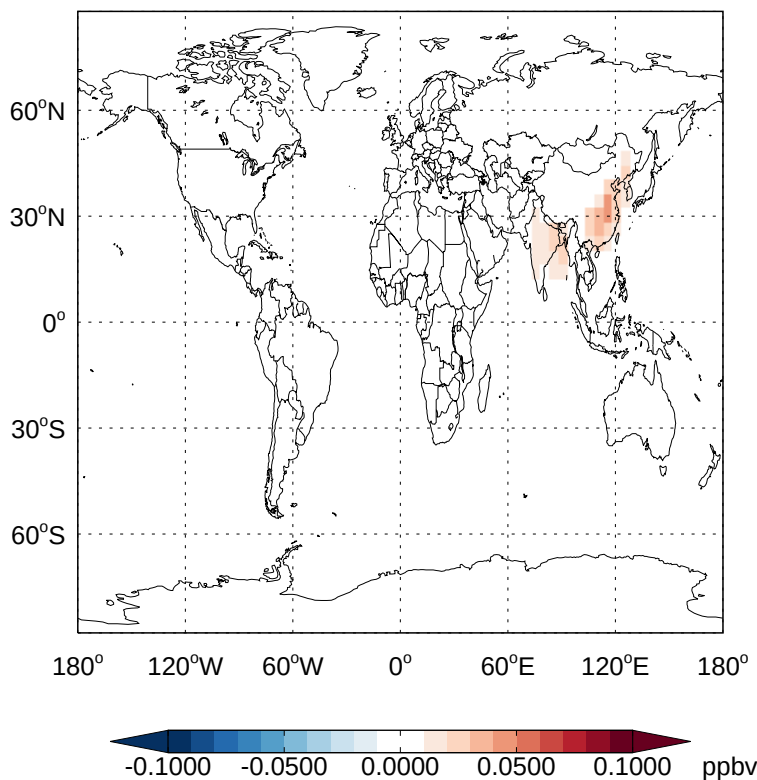


v11-02a - v11-01k-Run0
ASOAN- Diff @ 500 hPa for Jan

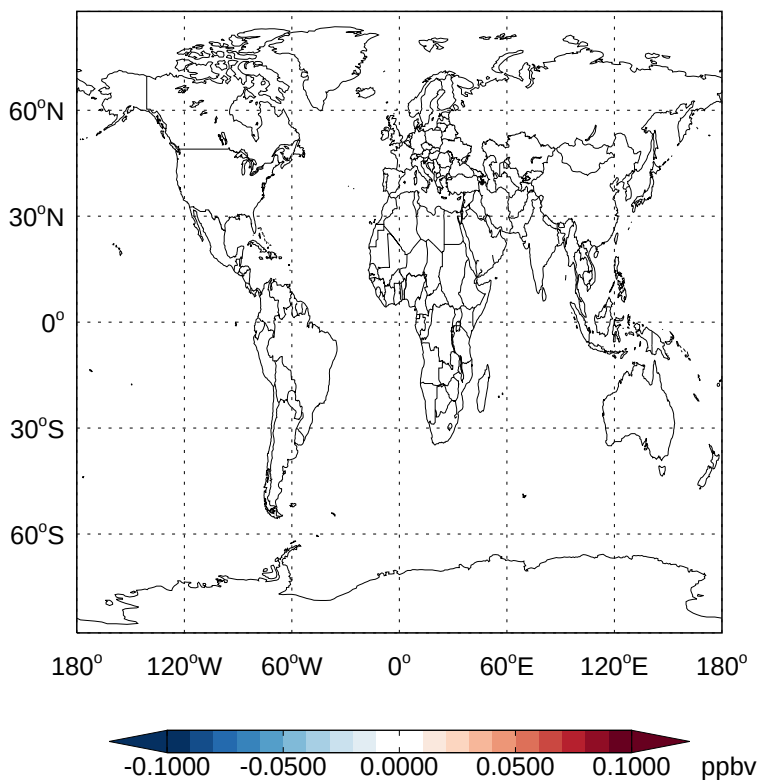


GEOS-Chem Difference Maps at surface and 500 hPa

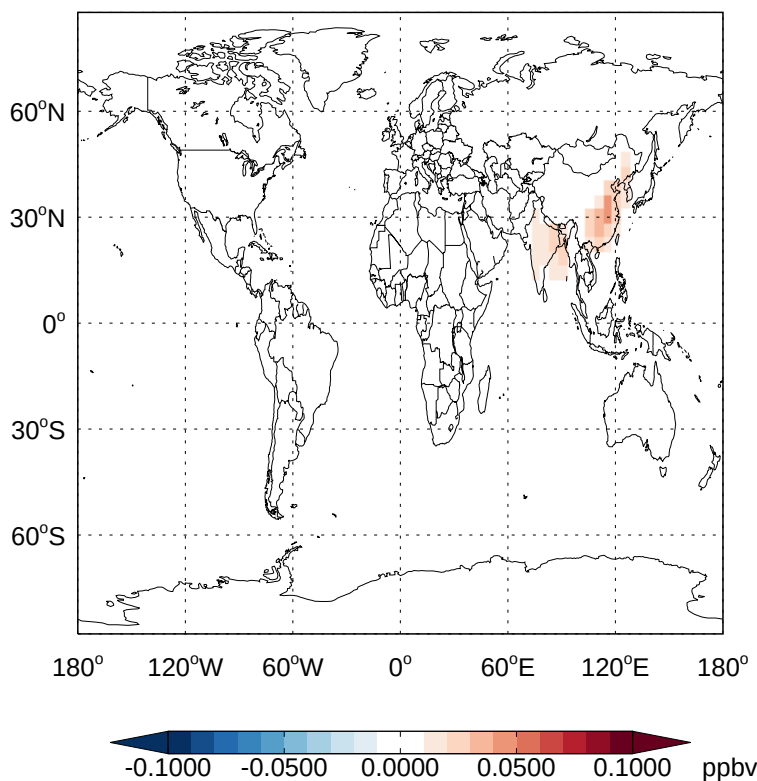
v11-02a - v11-01-public-Run0
ASOA1 - Diff @ Surface for Jan



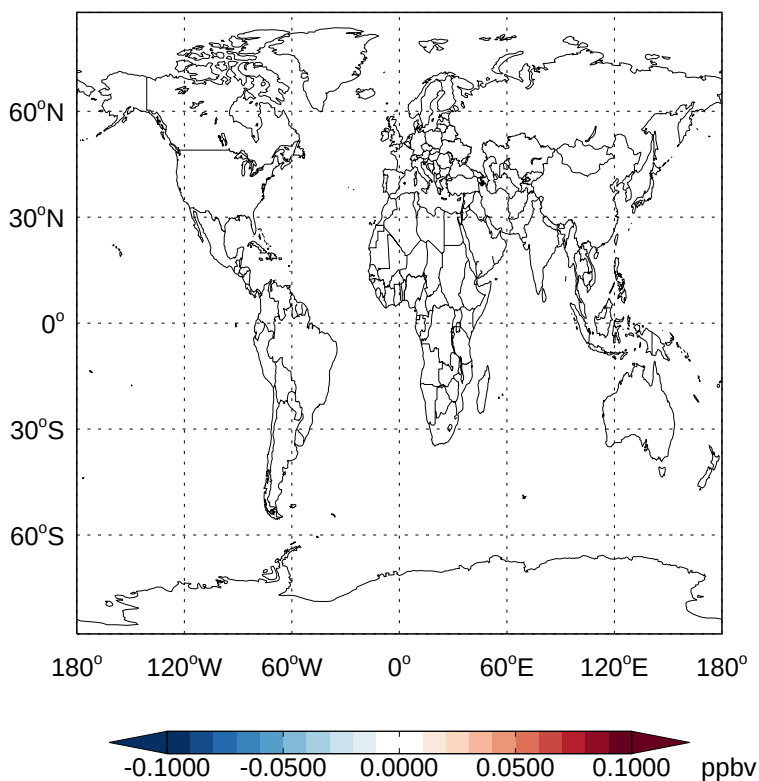
v11-02a - v11-01-public-Run0
ASOA1- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ASOA1 - Diff @ Surface for Jan

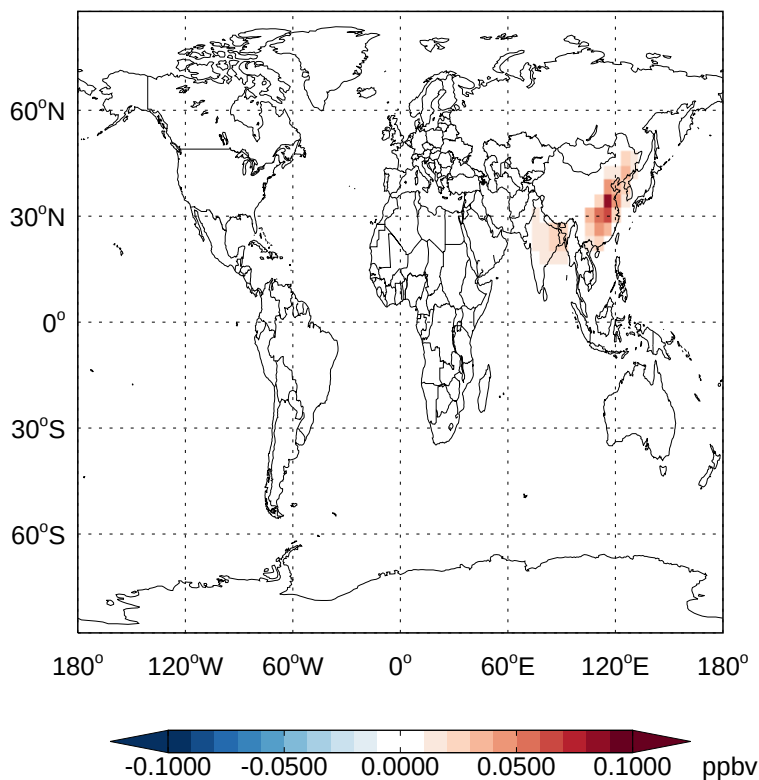


v11-02a - v11-01k-Run0
ASOA1- Diff @ 500 hPa for Jan

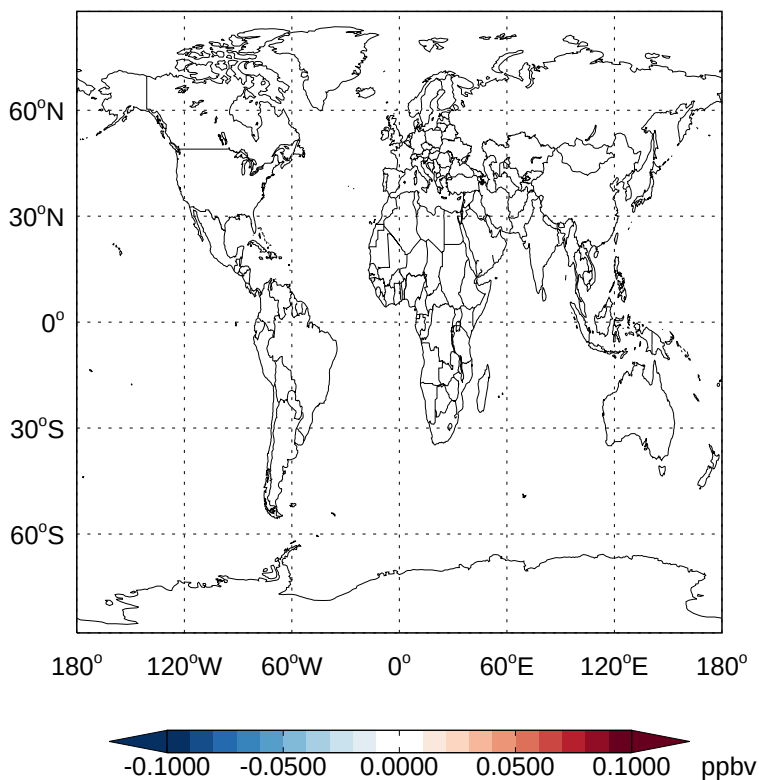


GEOS-Chem Difference Maps at surface and 500 hPa

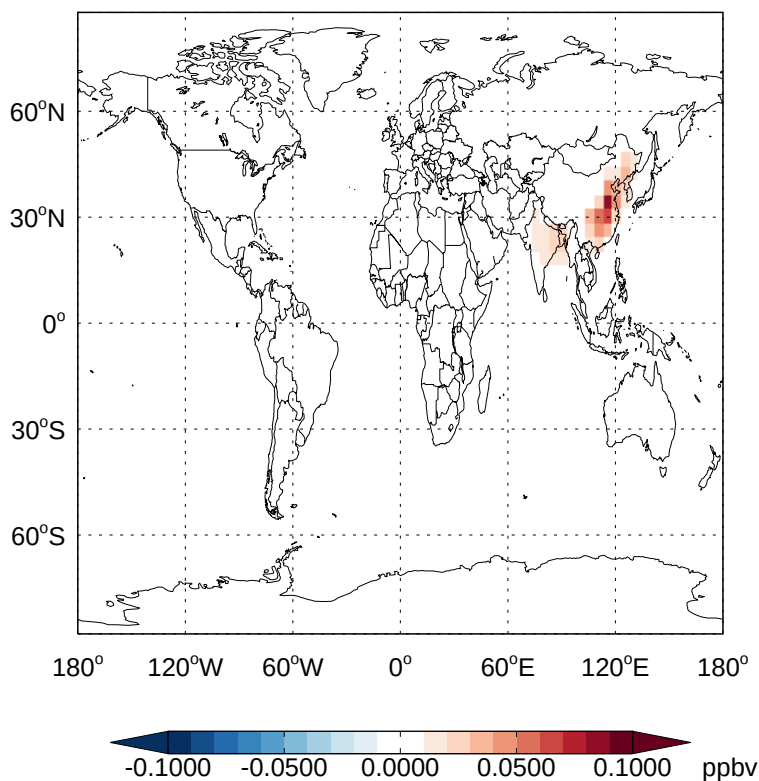
v11-02a - v11-01-public-Run0
ASOA2 - Diff @ Surface for Jan



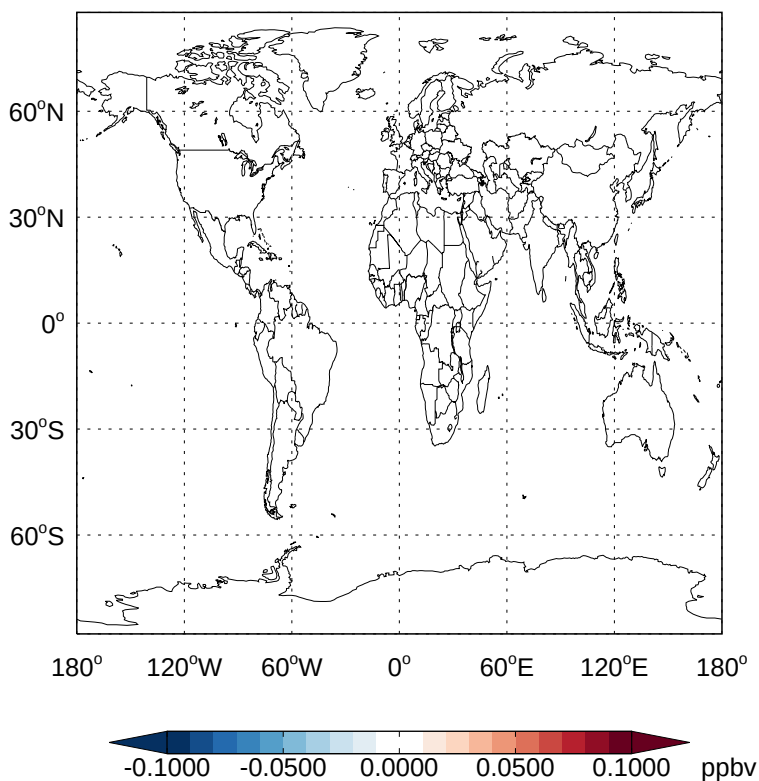
v11-02a - v11-01-public-Run0
ASOA2- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ASOA2 - Diff @ Surface for Jan

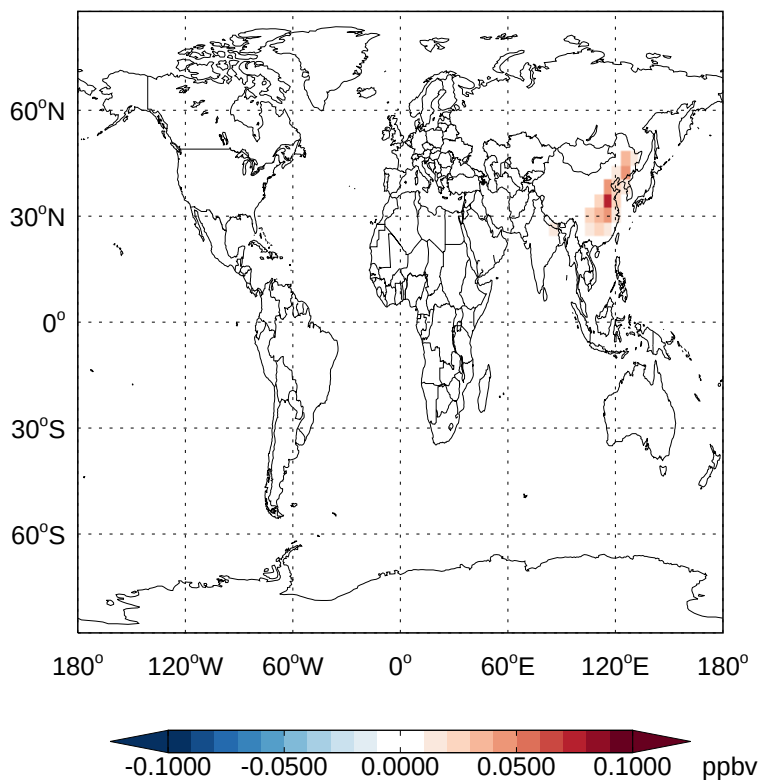


v11-02a - v11-01k-Run0
ASOA2- Diff @ 500 hPa for Jan

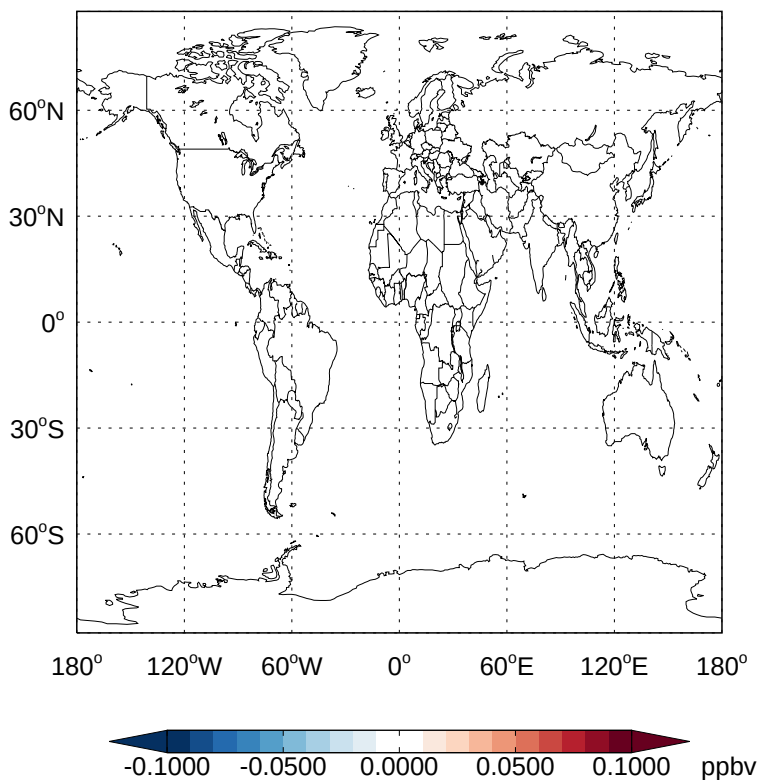


GEOS-Chem Difference Maps at surface and 500 hPa

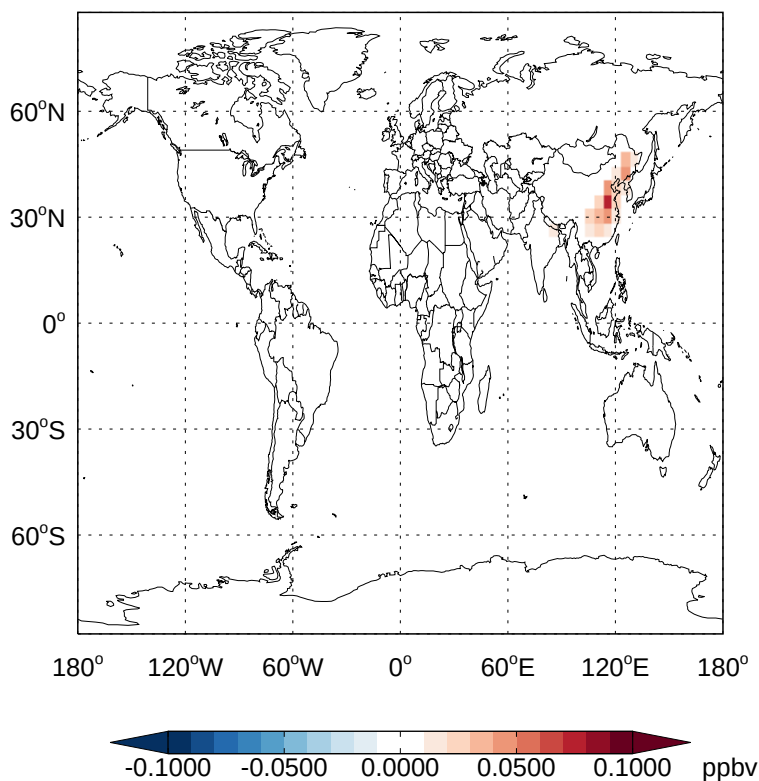
v11-02a - v11-01-public-Run0
ASOA3 - Diff @ Surface for Jan



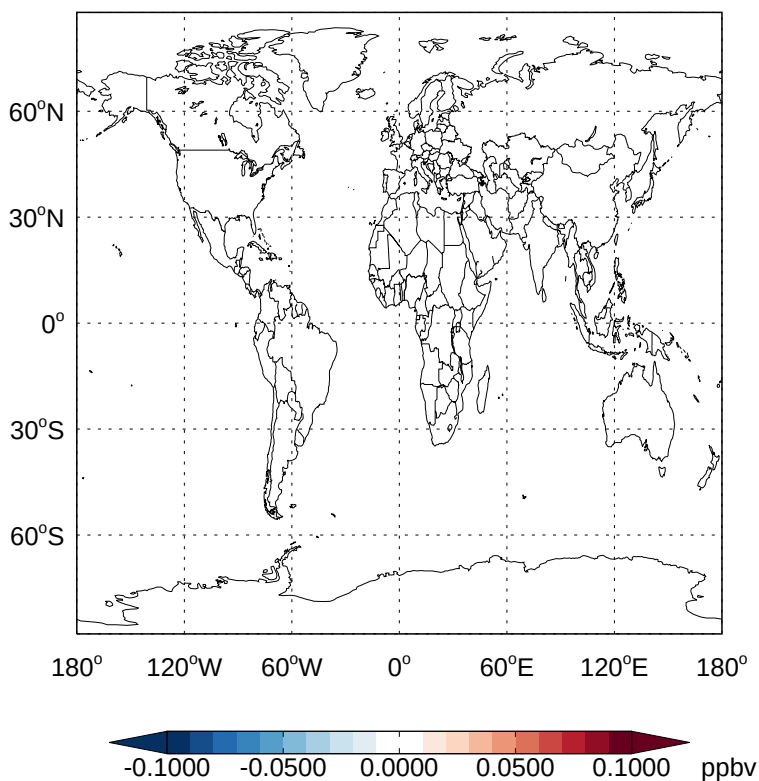
v11-02a - v11-01-public-Run0
ASOA3- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0
ASOA3 - Diff @ Surface for Jan



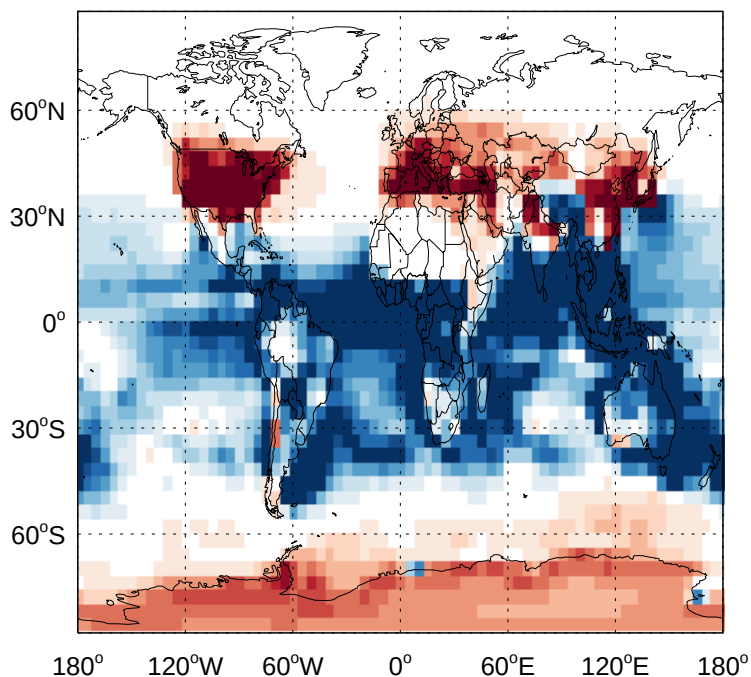
v11-02a - v11-01k-Run0
ASOA3- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

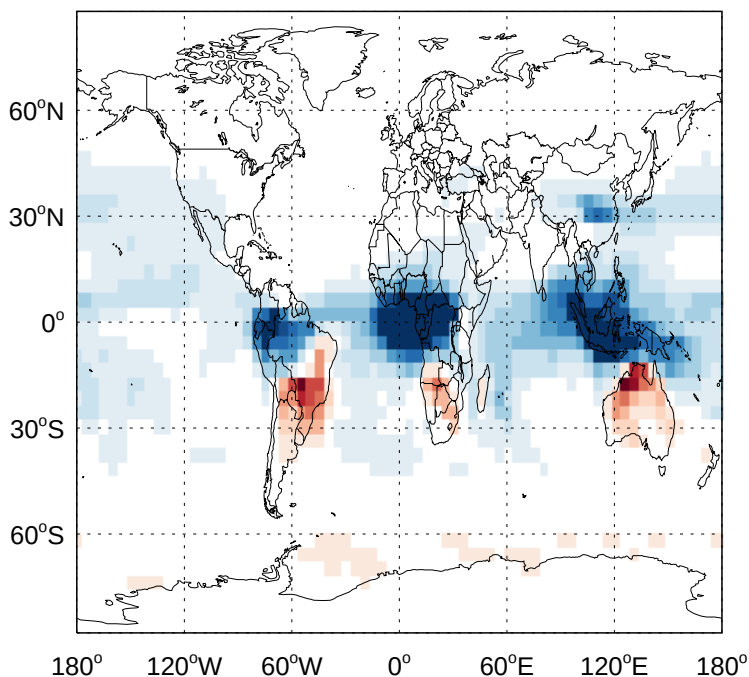
v11-02a - v11-01-public-Run0

OH - Diff @ Surface for Jan



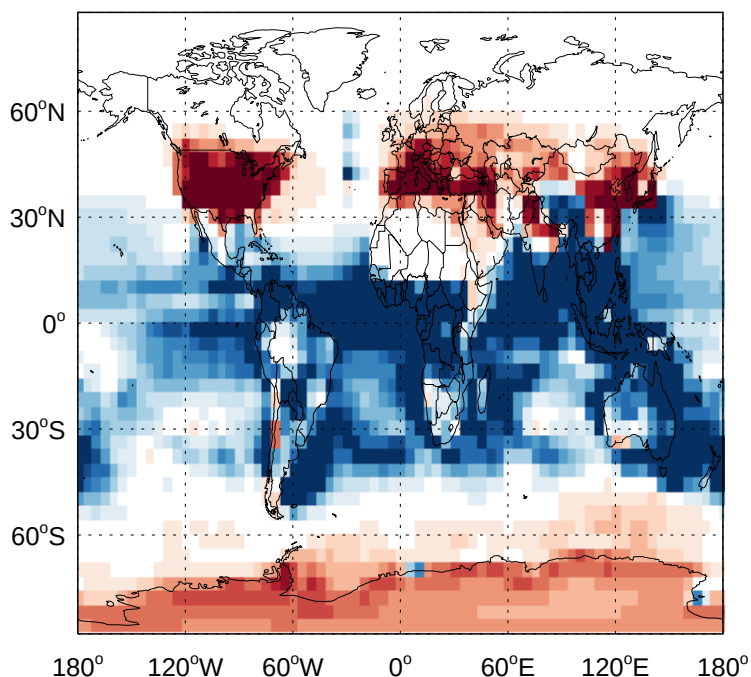
v11-02a - v11-01-public-Run0

OH- Diff @ 500 hPa for Jan



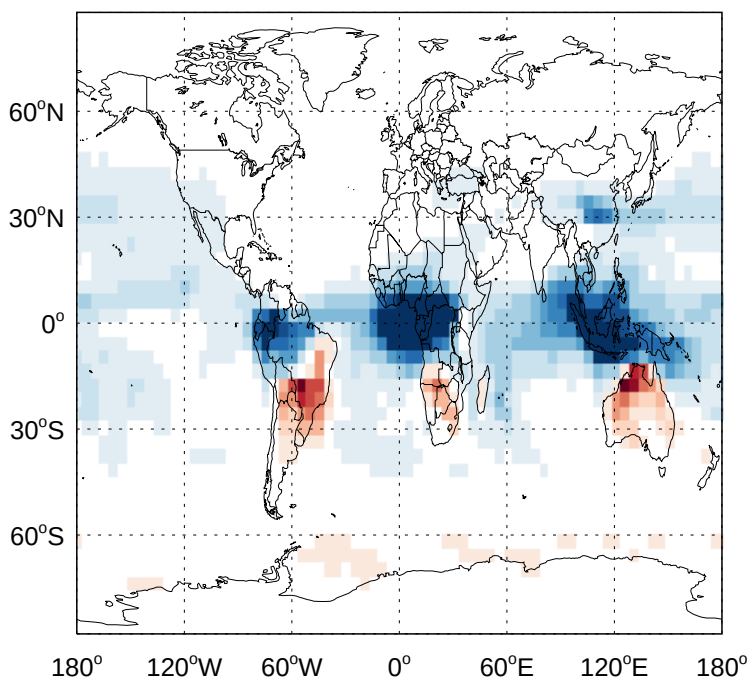
v11-02a - v11-01k-Run0

OH - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

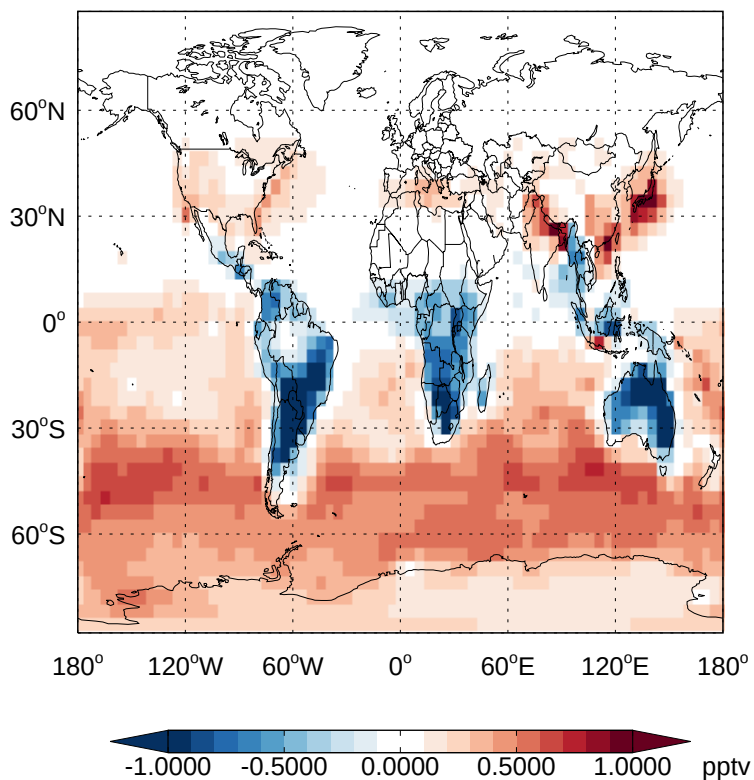
OH- Diff @ 500 hPa for Jan



GEOS-Chem Difference Maps at surface and 500 hPa

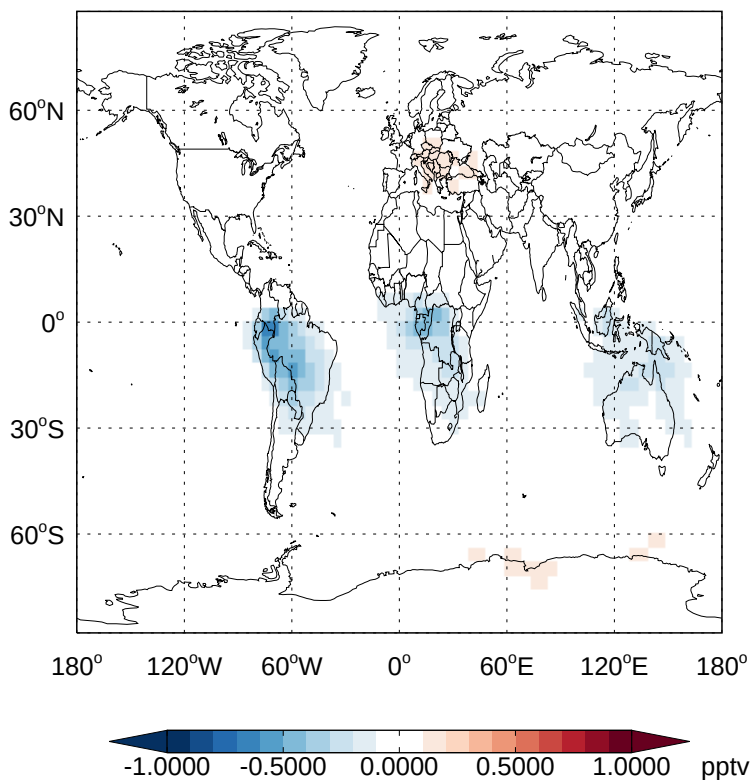
v11-02a - v11-01-public-Run0

HO2 - Diff @ Surface for Jan



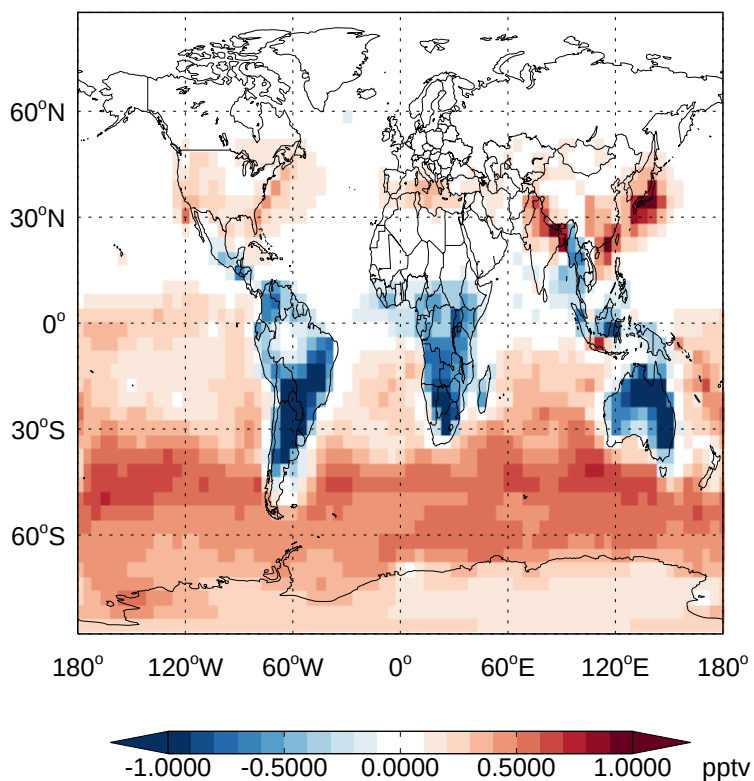
v11-02a - v11-01-public-Run0

HO2- Diff @ 500 hPa for Jan



v11-02a - v11-01k-Run0

HO2 - Diff @ Surface for Jan



v11-02a - v11-01k-Run0

HO2- Diff @ 500 hPa for Jan

