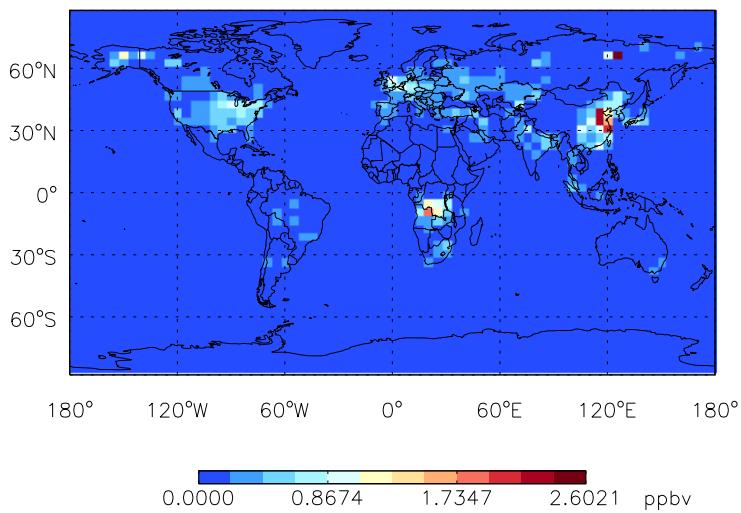


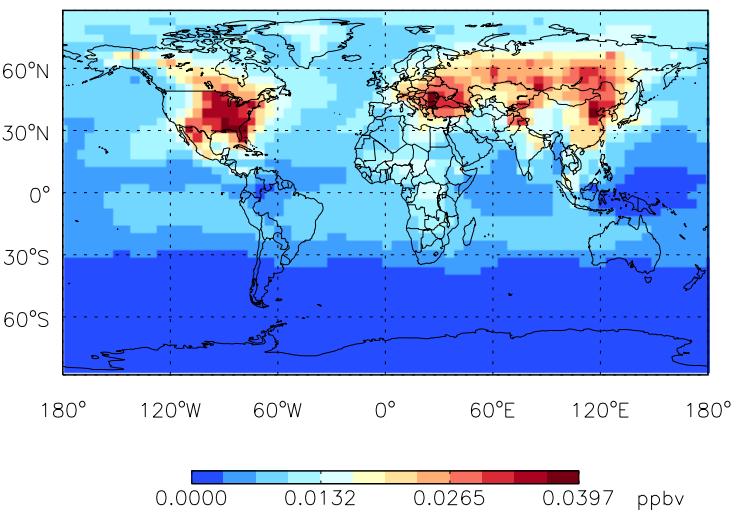
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

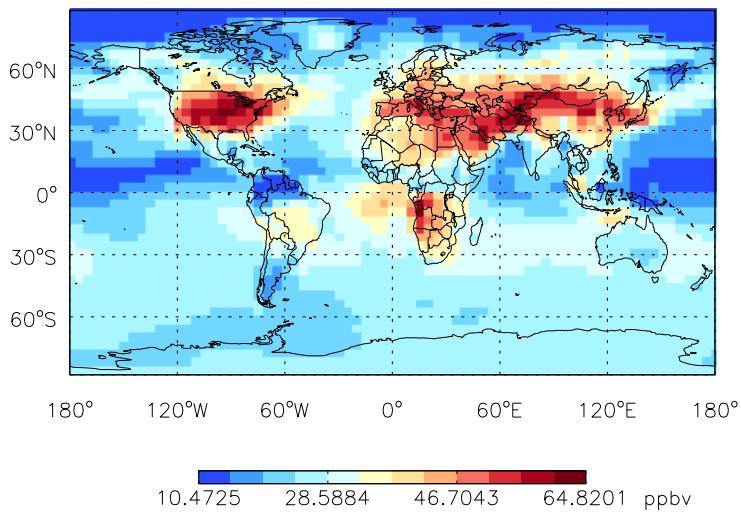
Tracer Map @ Surface – NO



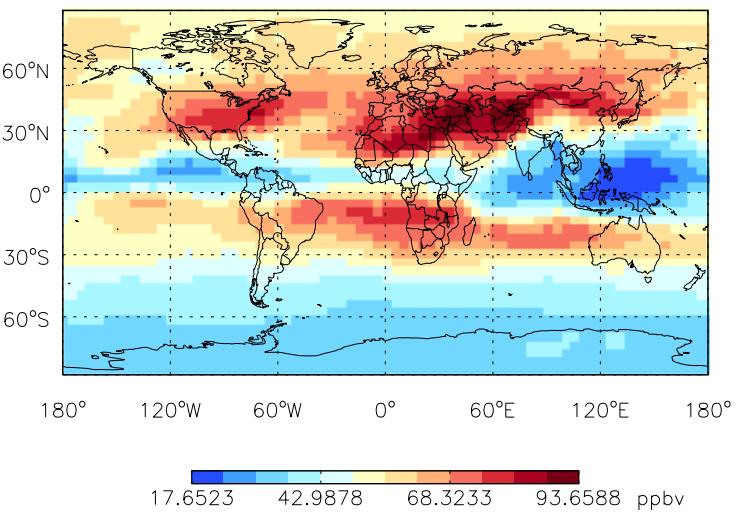
Tracer Map @ 500 hPa – NO



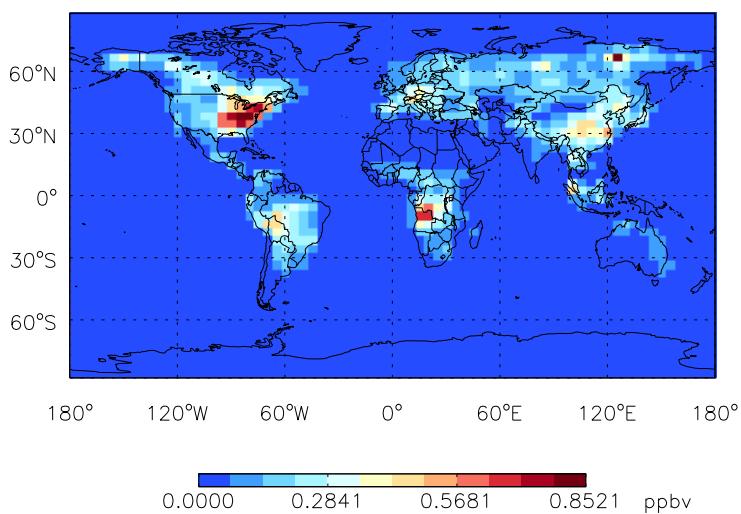
Tracer Map @ Surface – O3



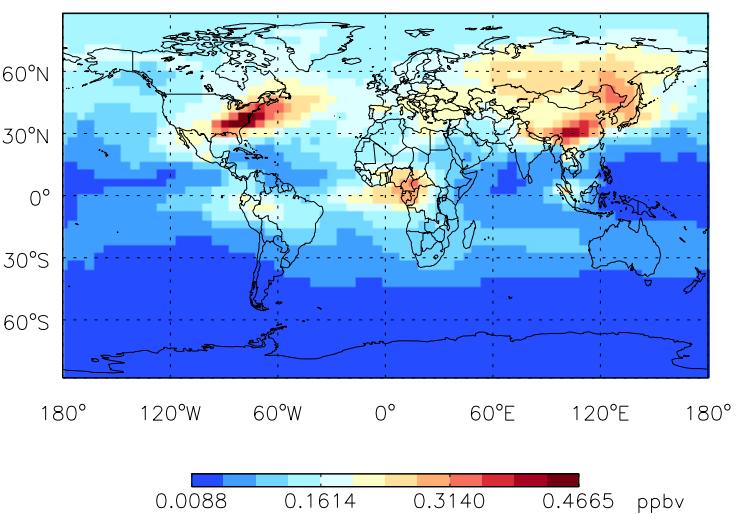
Tracer Map @ 500 hPa – O3



Tracer Map @ Surface – PAN



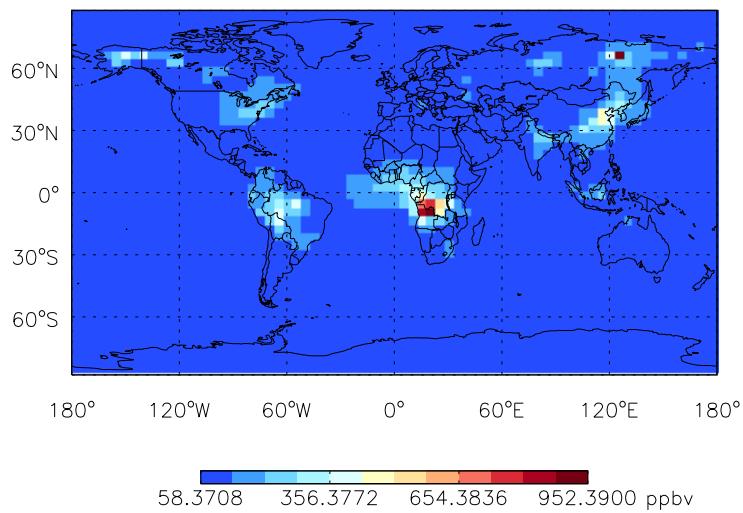
Tracer Map @ 500 hPa – PAN



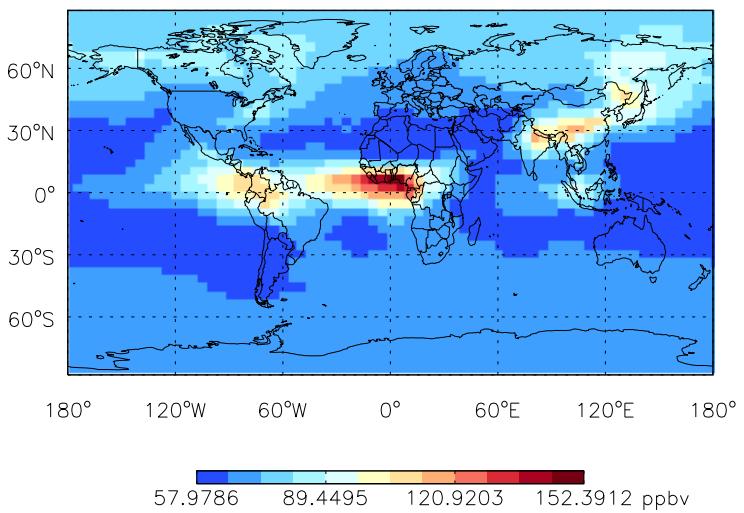
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

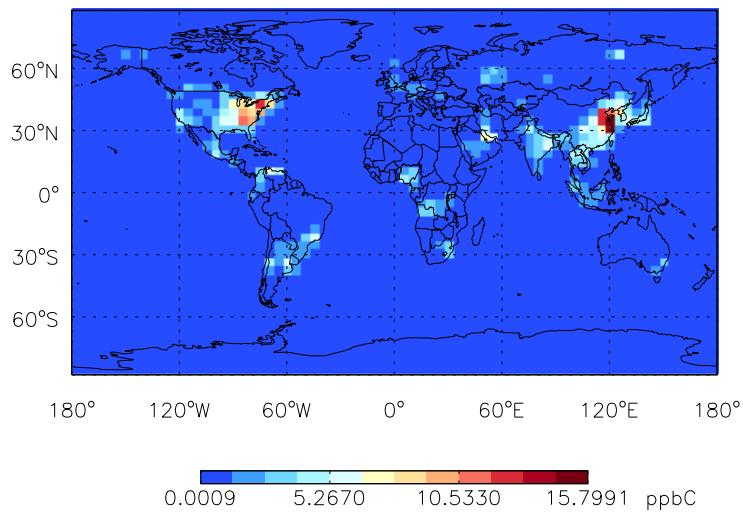
Tracer Map @ Surface – CO



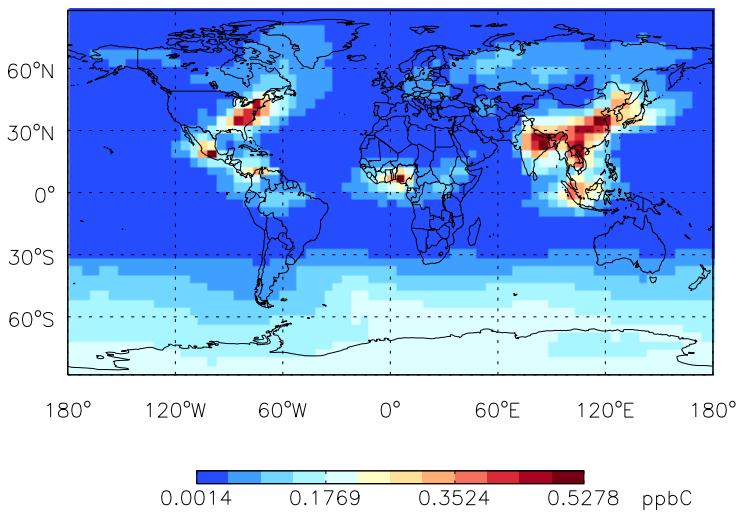
Tracer Map @ 500 hPa – CO



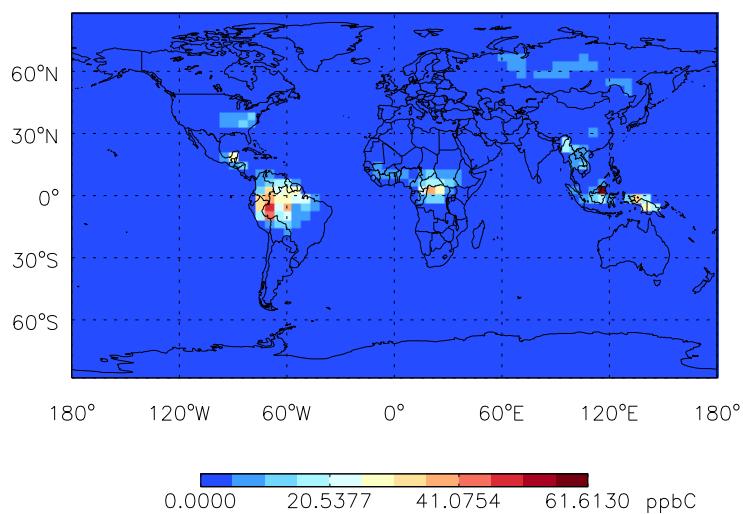
Tracer Map @ Surface – ALK4



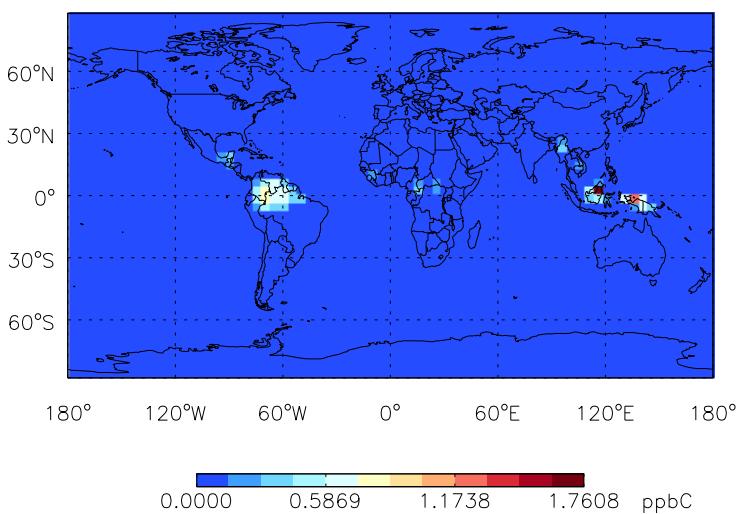
Tracer Map @ 500 hPa – ALK4



Tracer Map @ Surface – ISOP



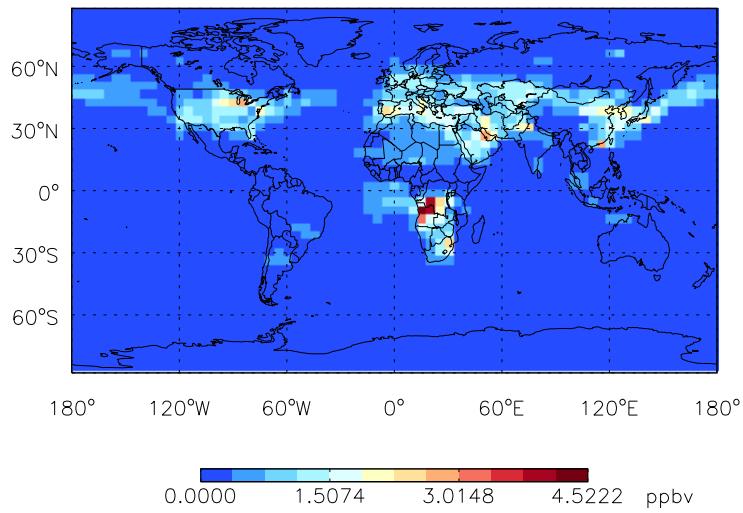
Tracer Map @ 500 hPa – ISOP



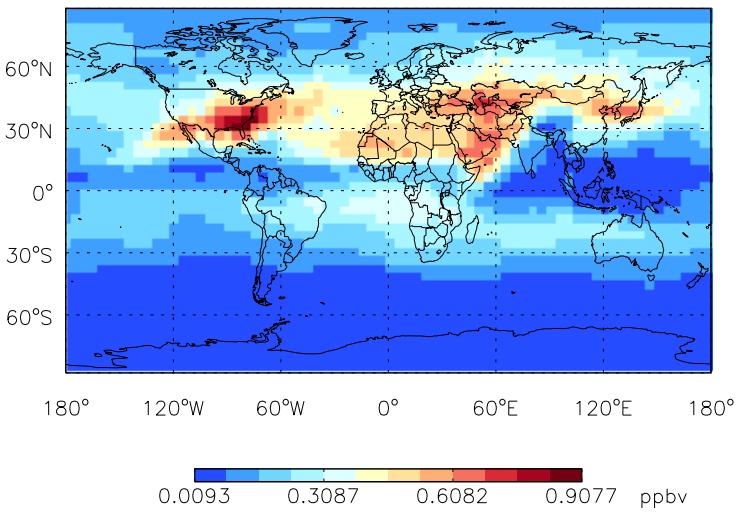
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

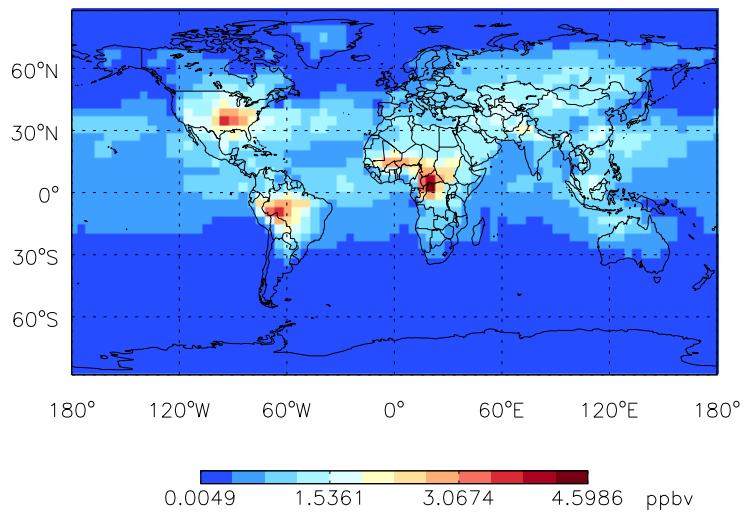
Tracer Map @ Surface – HNO₃



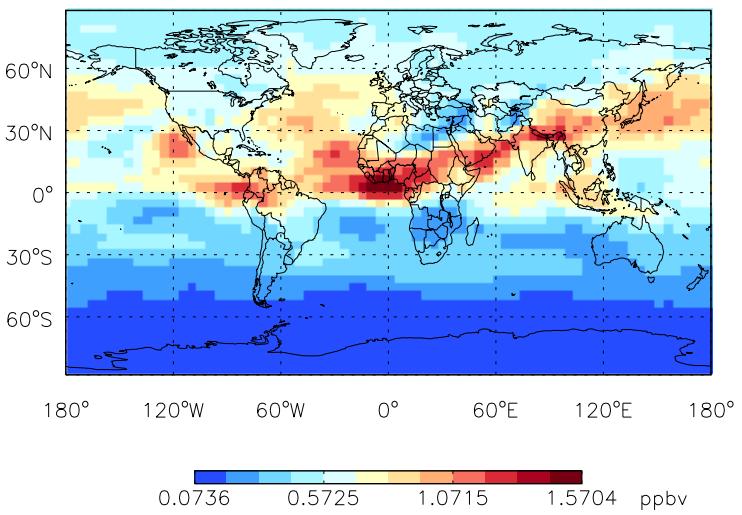
Tracer Map @ 500 hPa – HNO₃



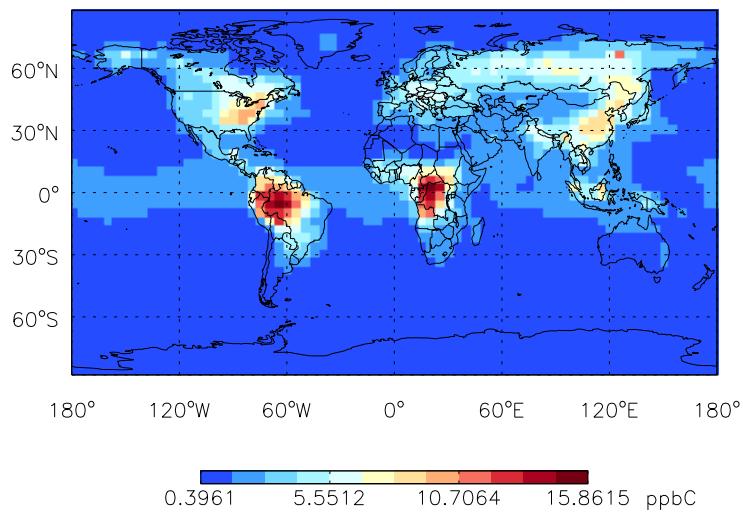
Tracer Map @ Surface – H₂O₂



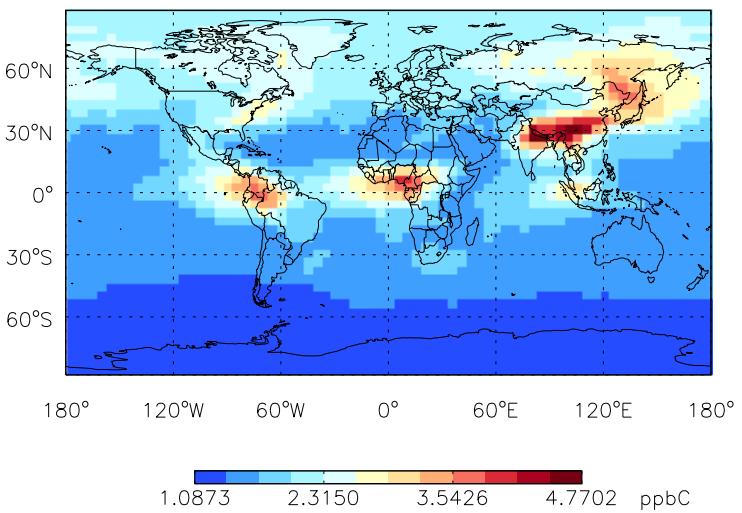
Tracer Map @ 500 hPa – H₂O₂



Tracer Map @ Surface – ACET



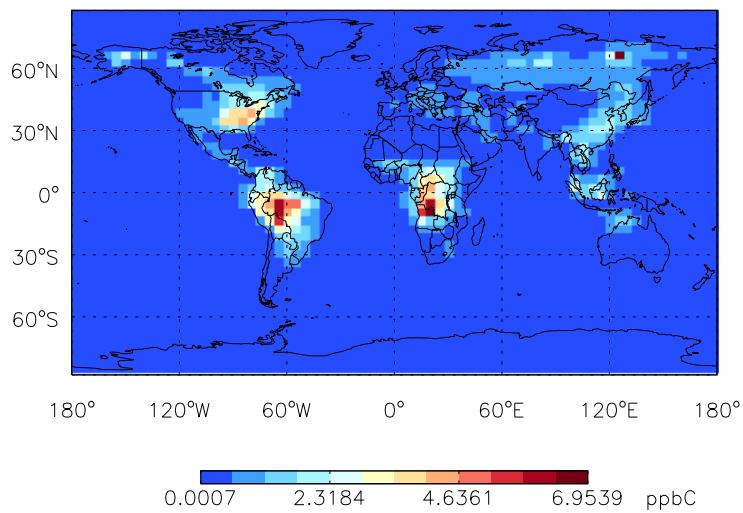
Tracer Map @ 500 hPa – ACET



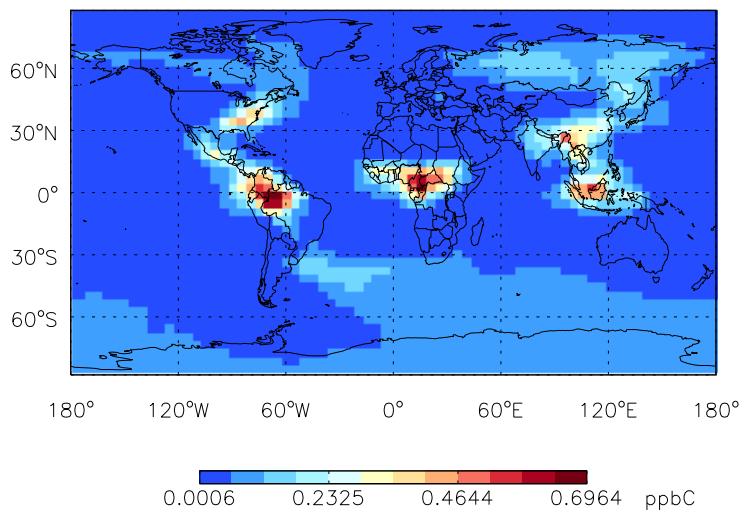
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

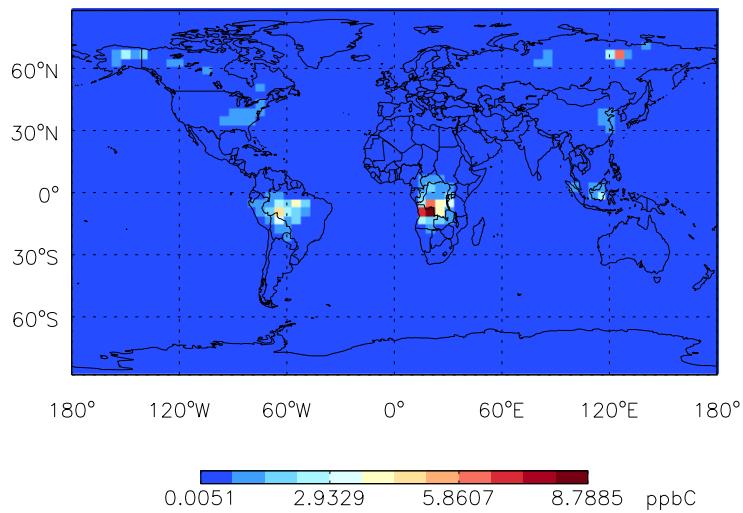
Tracer Map @ Surface – MEK



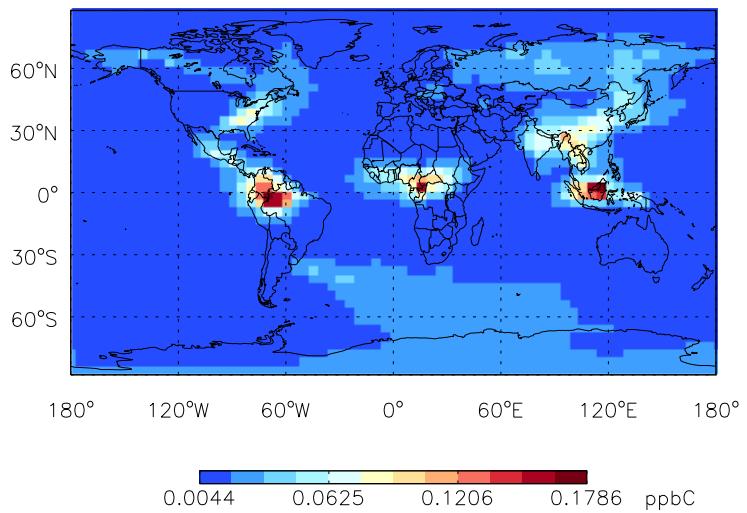
Tracer Map @ 500 hPa – MEK



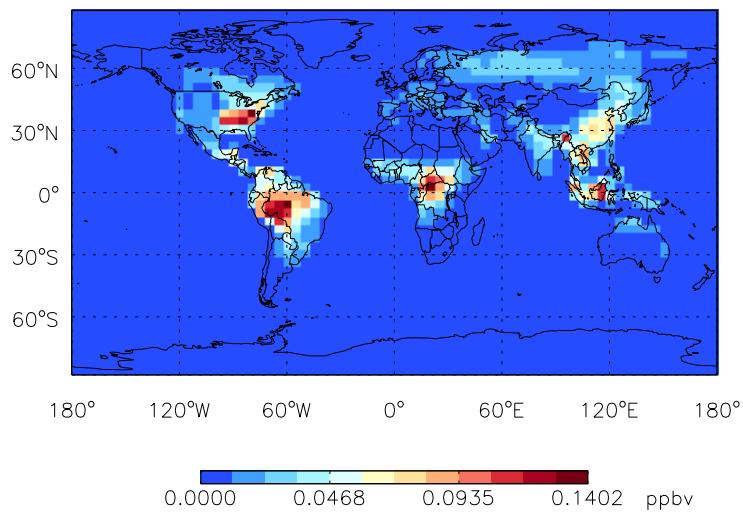
Tracer Map @ Surface – ALD2



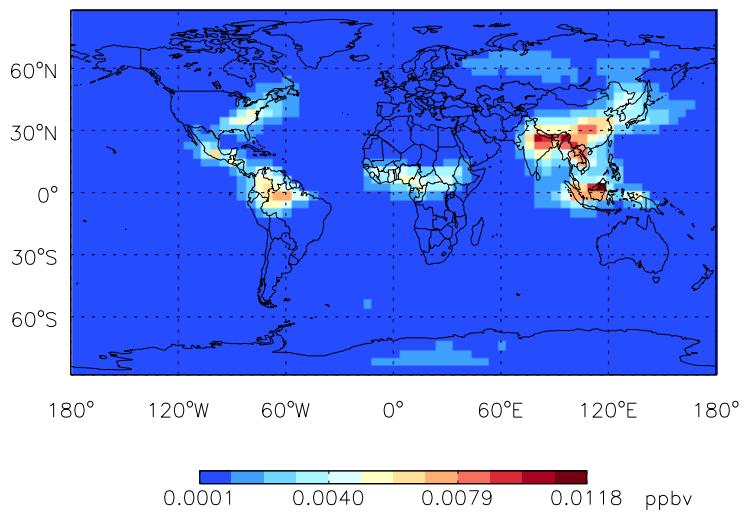
Tracer Map @ 500 hPa – ALD2



Tracer Map @ Surface – RCHO



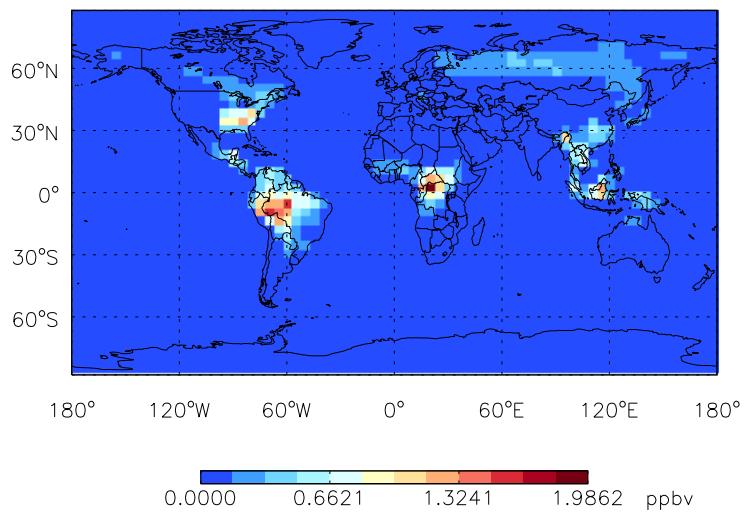
Tracer Map @ 500 hPa – RCHO



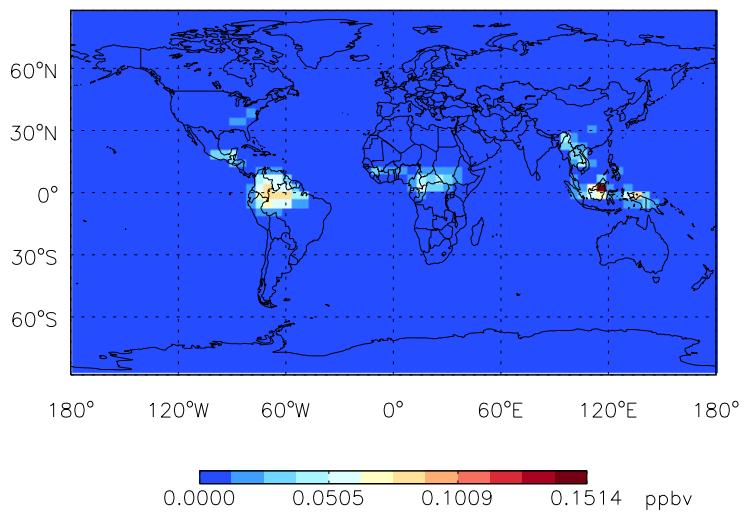
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

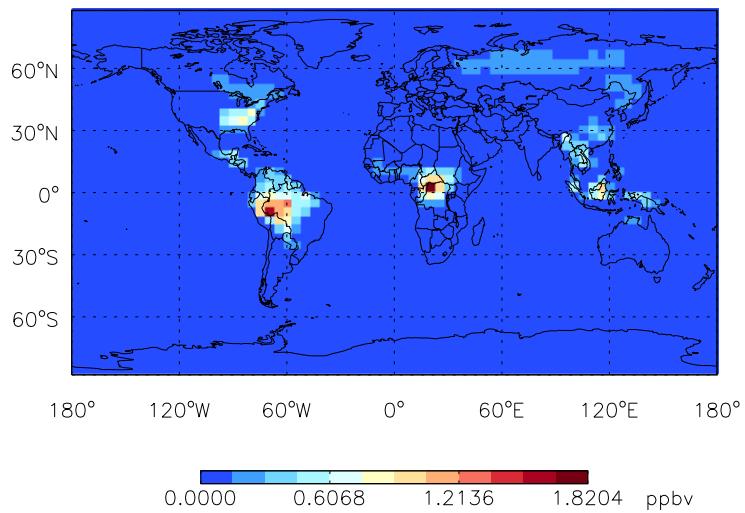
Tracer Map @ Surface – MVK



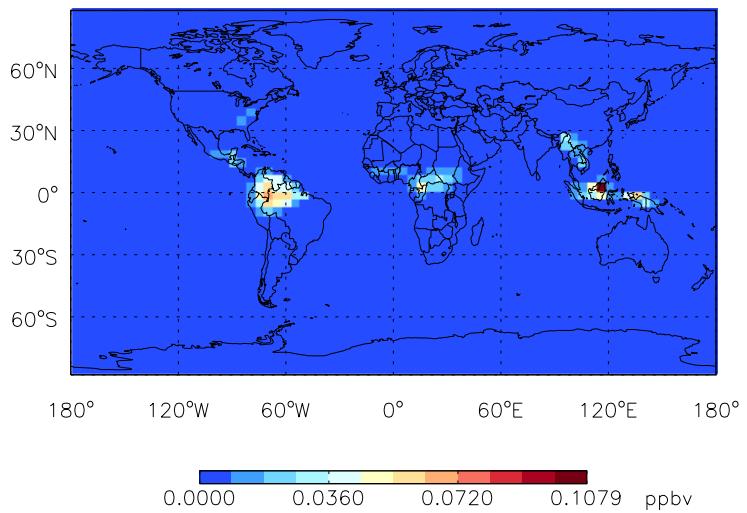
Tracer Map @ 500 hPa – MVK



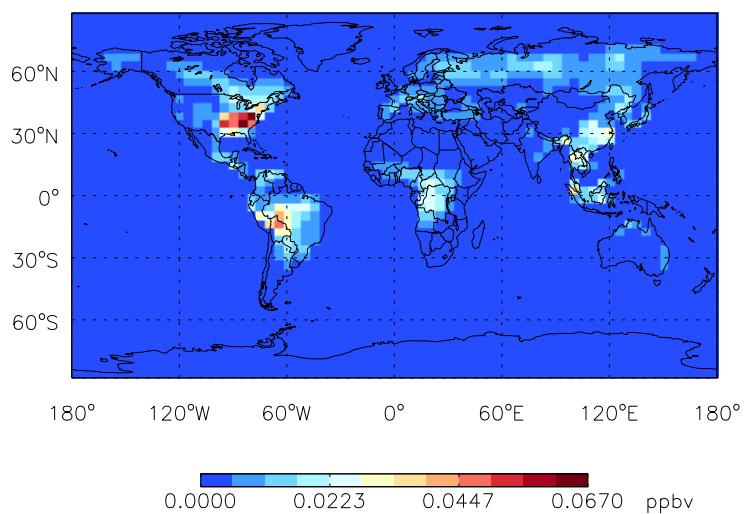
Tracer Map @ Surface – MACR



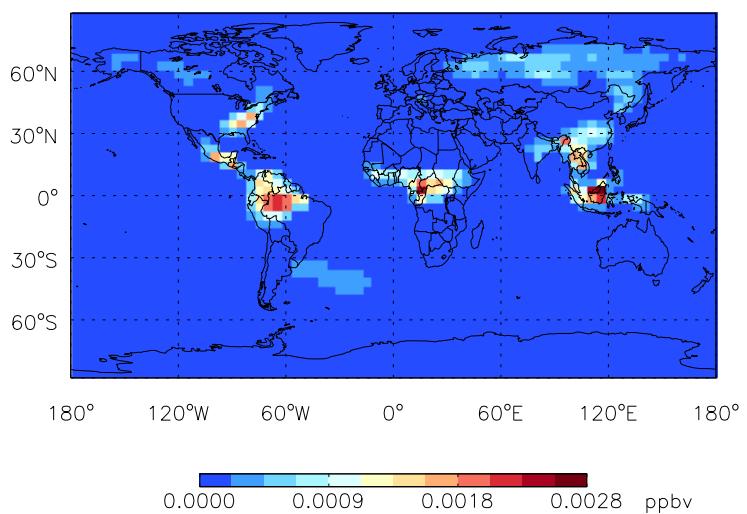
Tracer Map @ 500 hPa – MACR



Tracer Map @ Surface – PMN



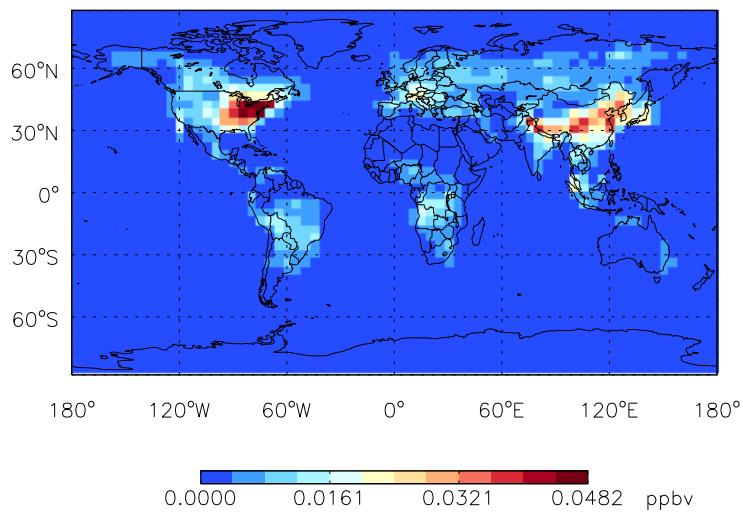
Tracer Map @ 500 hPa – PMN



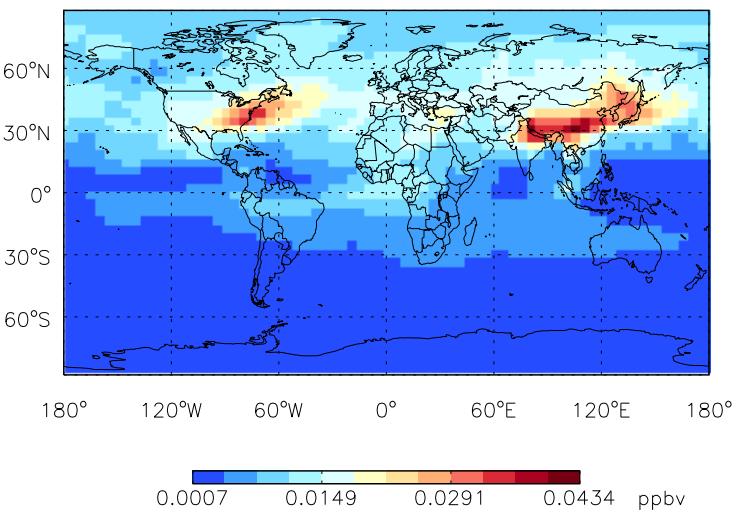
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

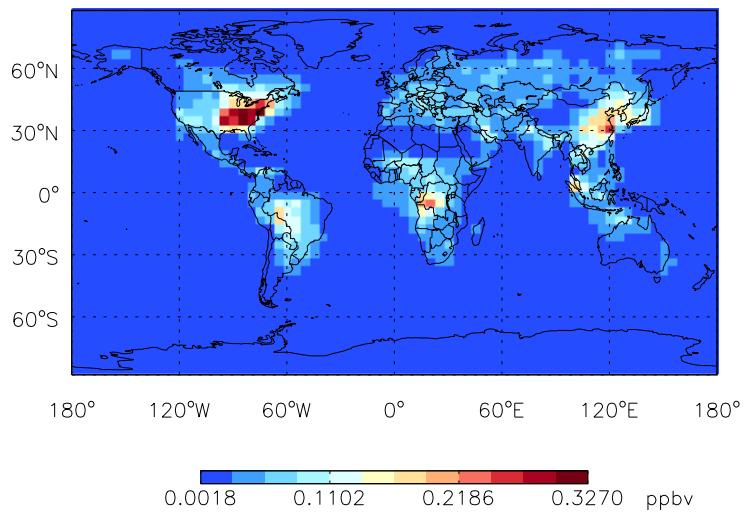
Tracer Map @ Surface – PPN



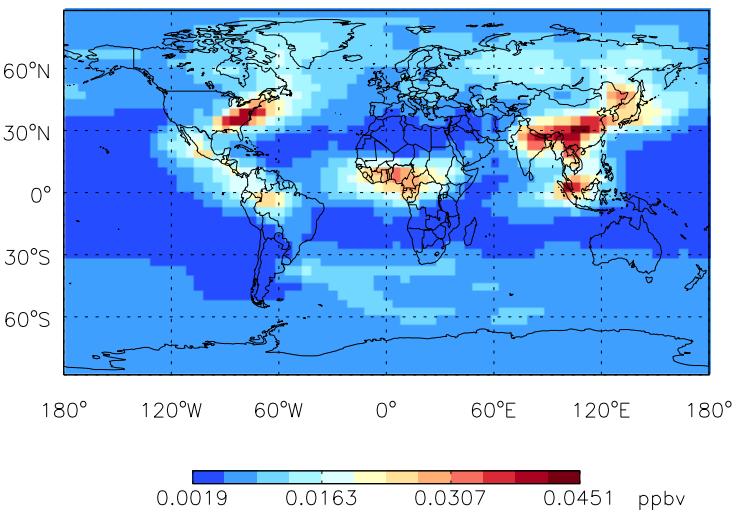
Tracer Map @ 500 hPa – PPN



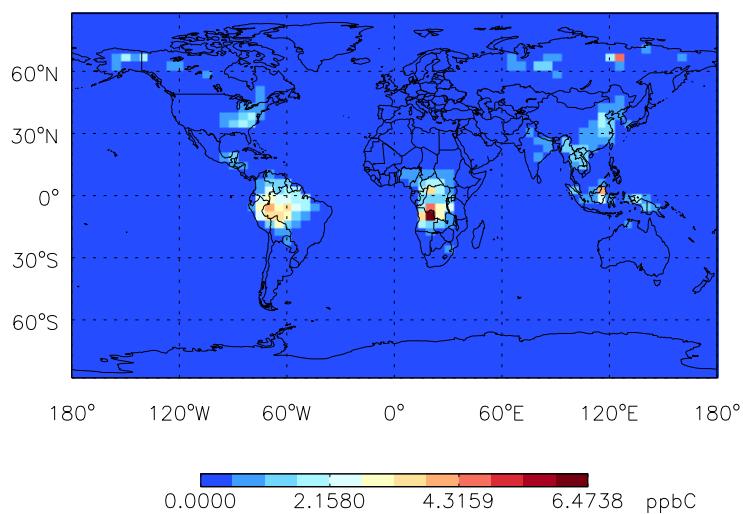
Tracer Map @ Surface – R4N2



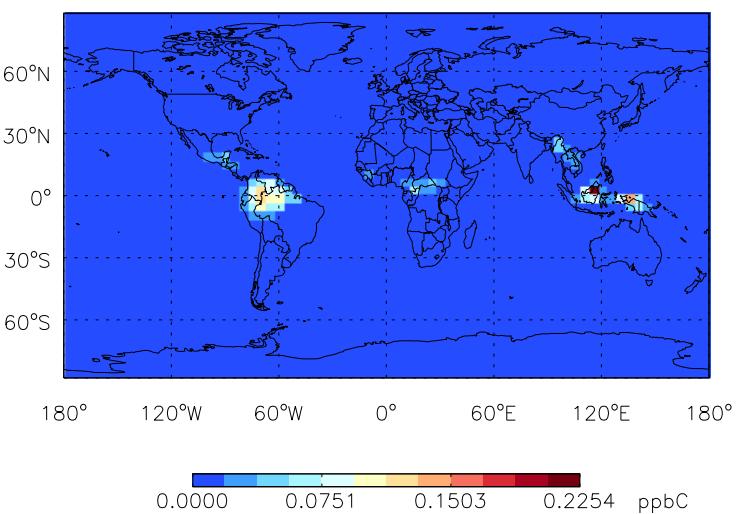
Tracer Map @ 500 hPa – R4N2



Tracer Map @ Surface – PRPE



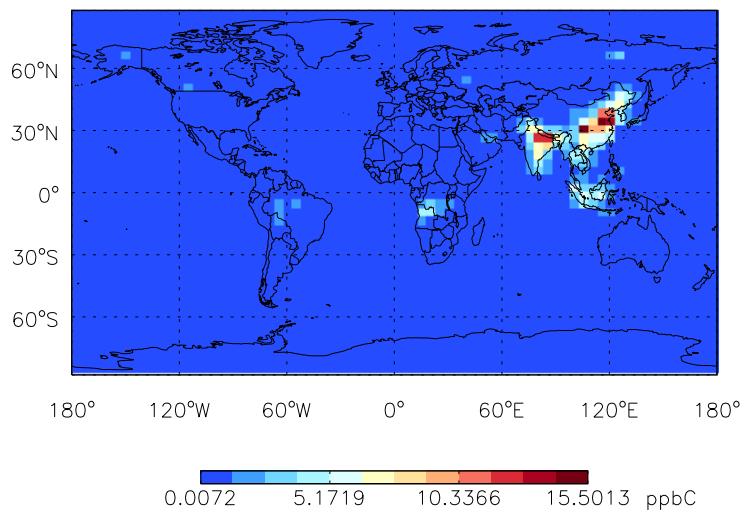
Tracer Map @ 500 hPa – PRPE



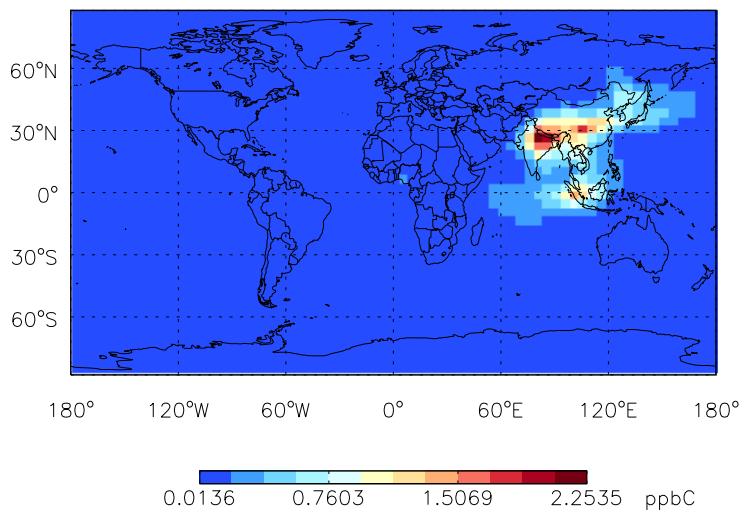
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

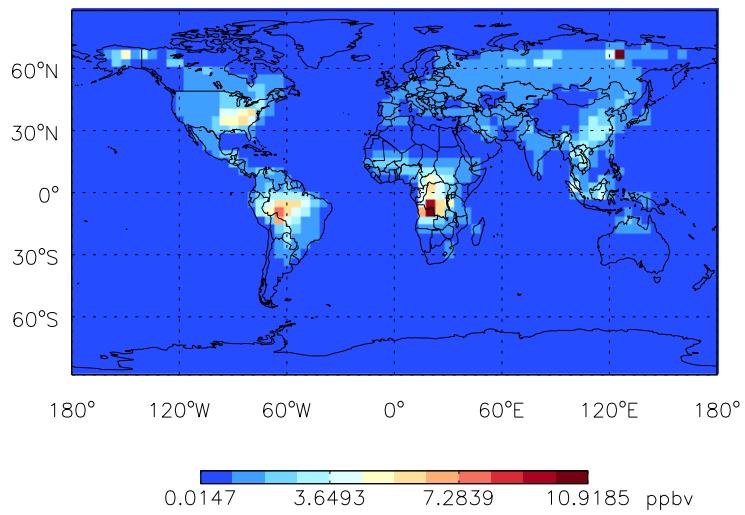
Tracer Map @ Surface – C3H8



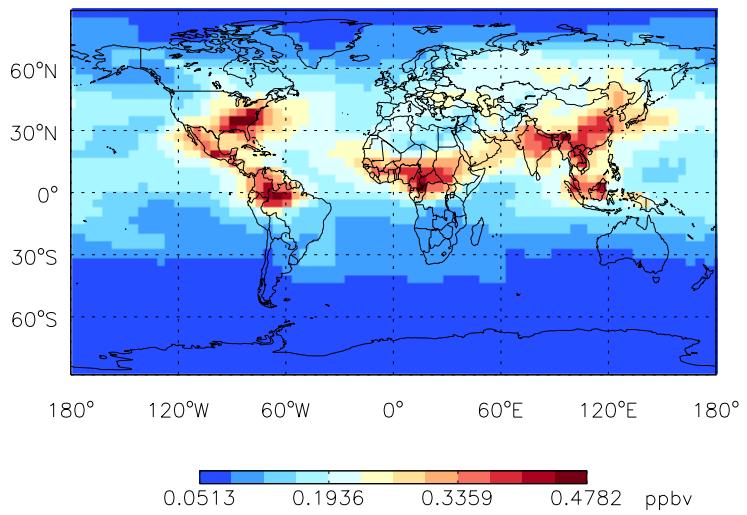
Tracer Map @ 500 hPa – C3H8



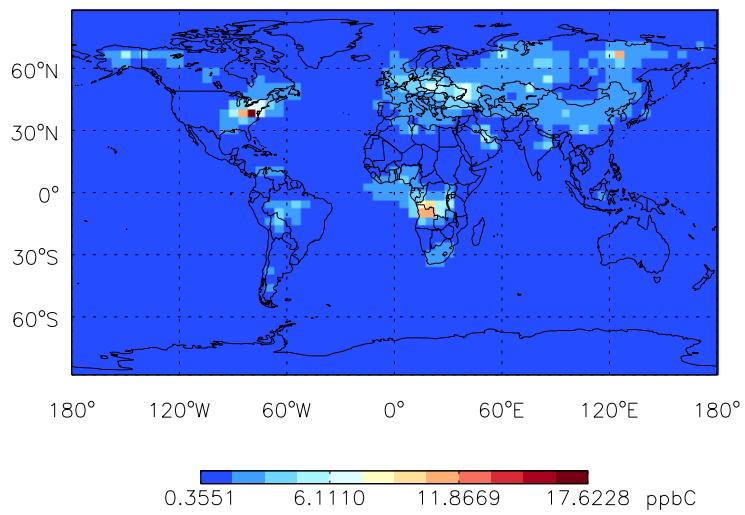
Tracer Map @ Surface – CH20



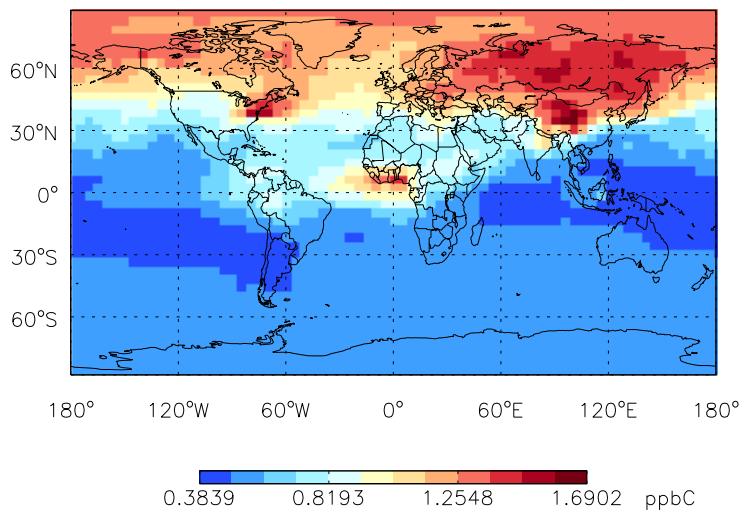
Tracer Map @ 500 hPa – CH20



Tracer Map @ Surface – C2H6



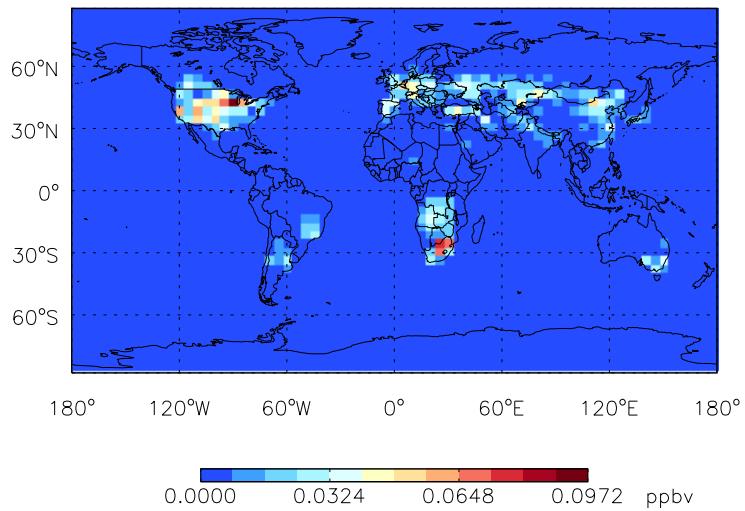
Tracer Map @ 500 hPa – C2H6



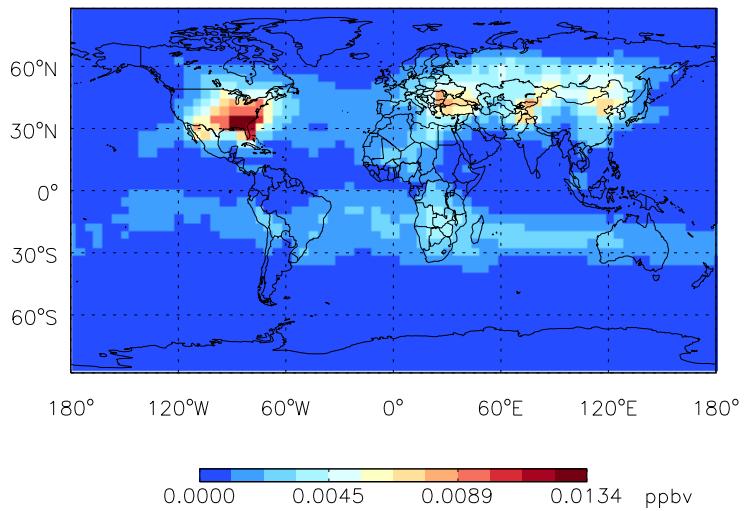
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

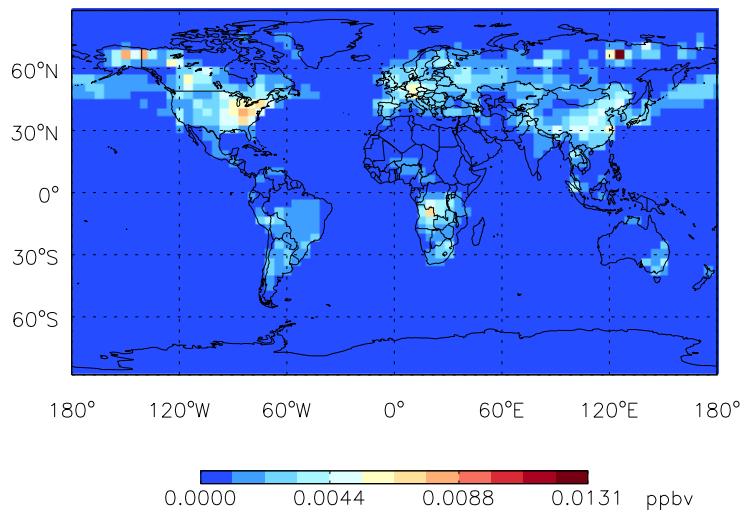
Tracer Map @ Surface – N205



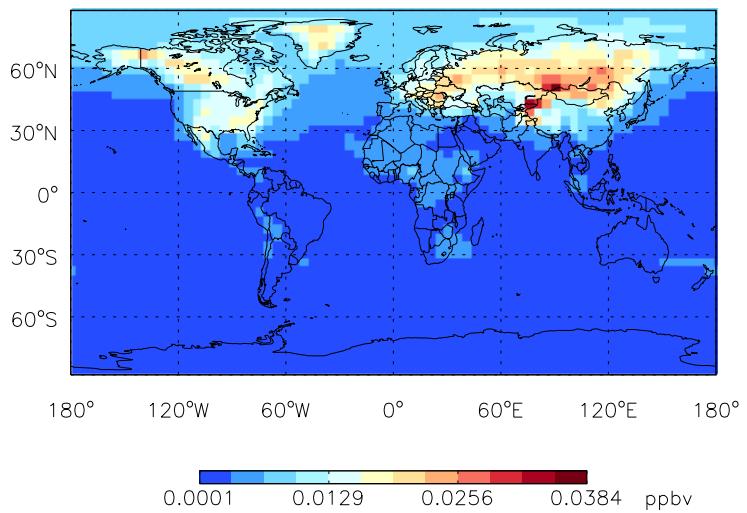
Tracer Map @ 500 hPa – N205



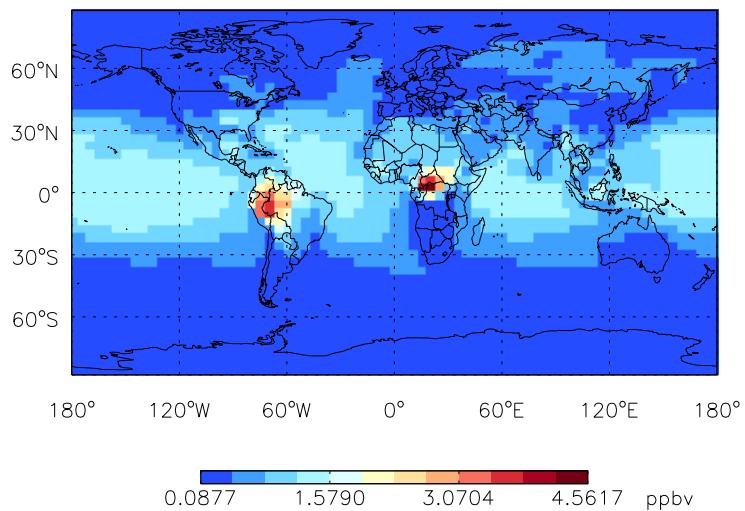
Tracer Map @ Surface – HN04



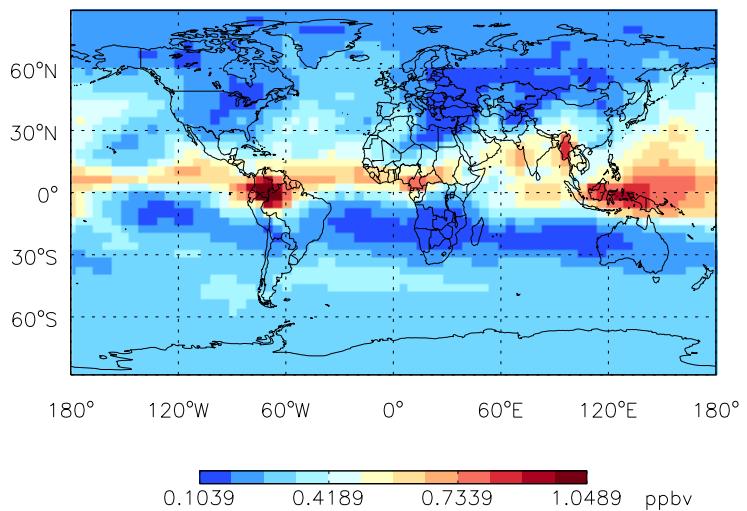
Tracer Map @ 500 hPa – HN04



Tracer Map @ Surface – MP



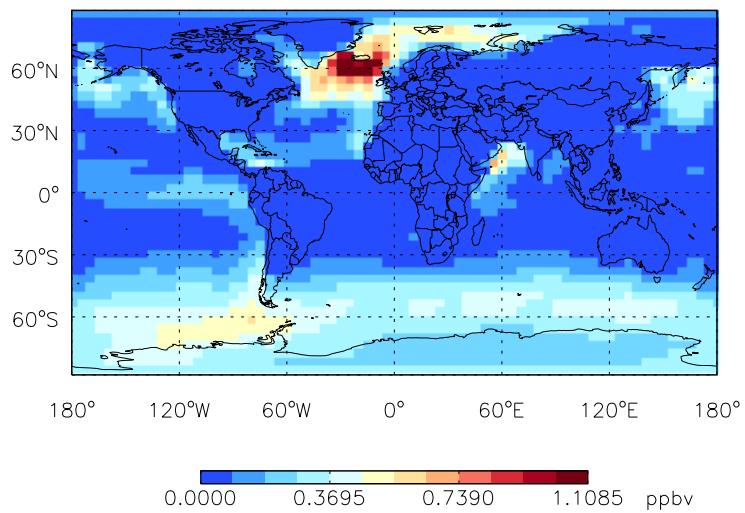
Tracer Map @ 500 hPa – MP



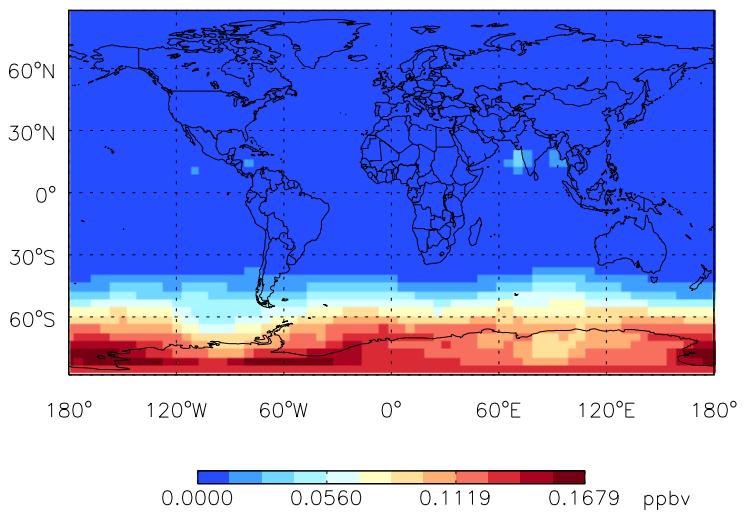
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

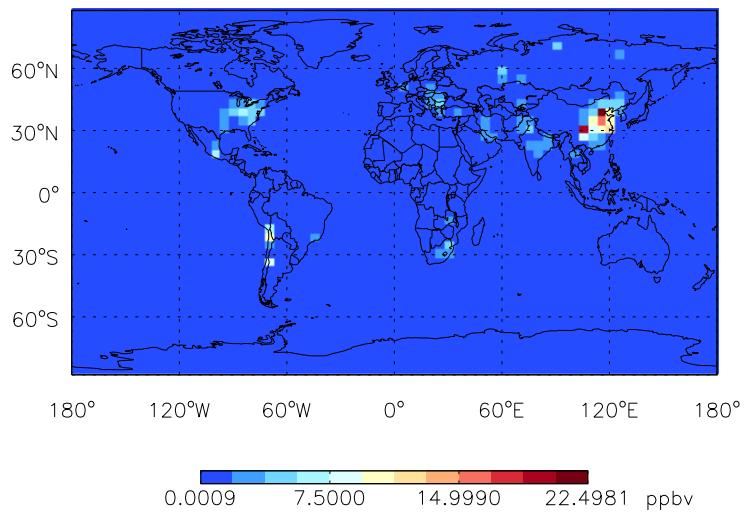
Tracer Map @ Surface – DMS



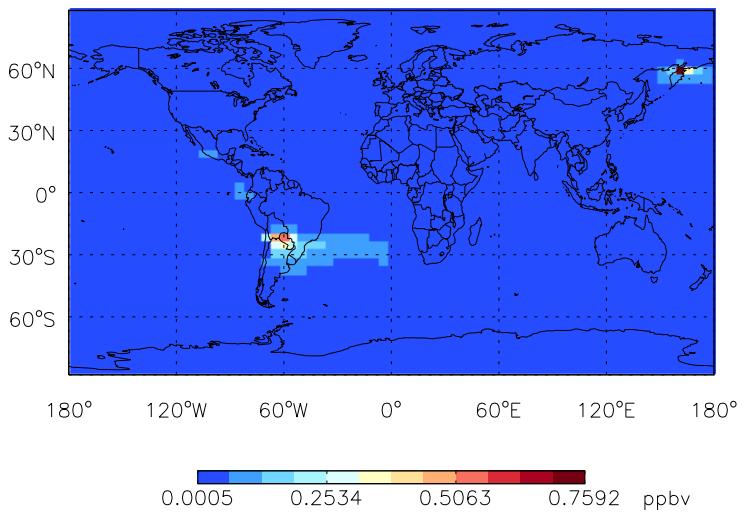
Tracer Map @ 500 hPa – DMS



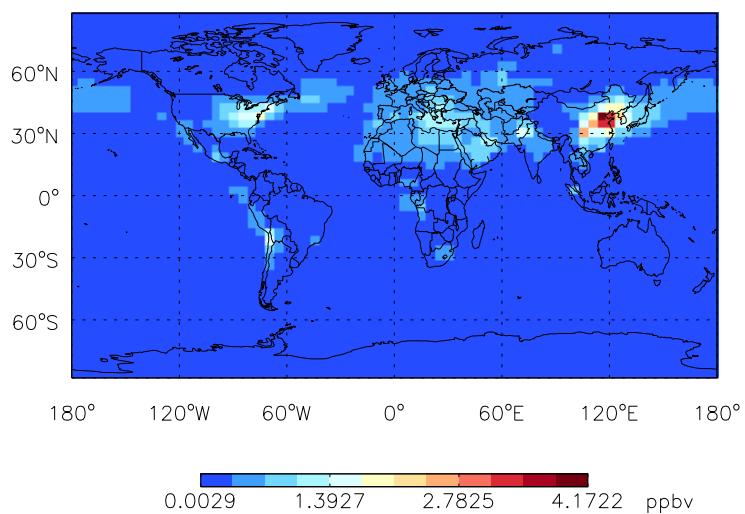
Tracer Map @ Surface – SO₂



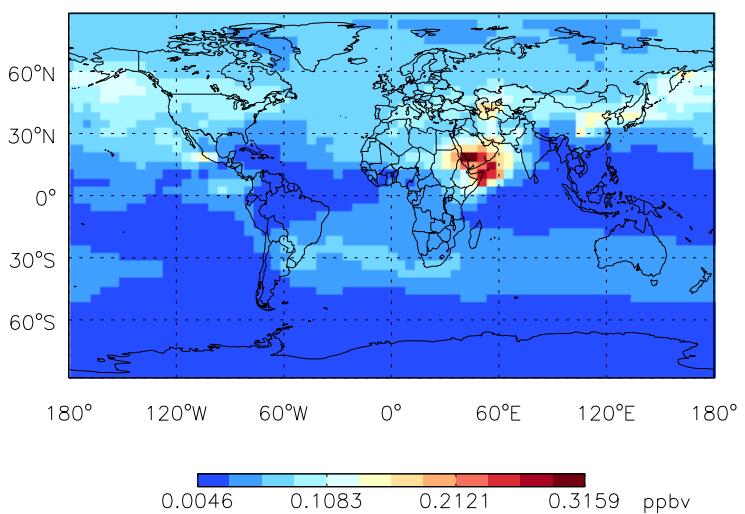
Tracer Map @ 500 hPa – SO₂



Tracer Map @ Surface – SO₄



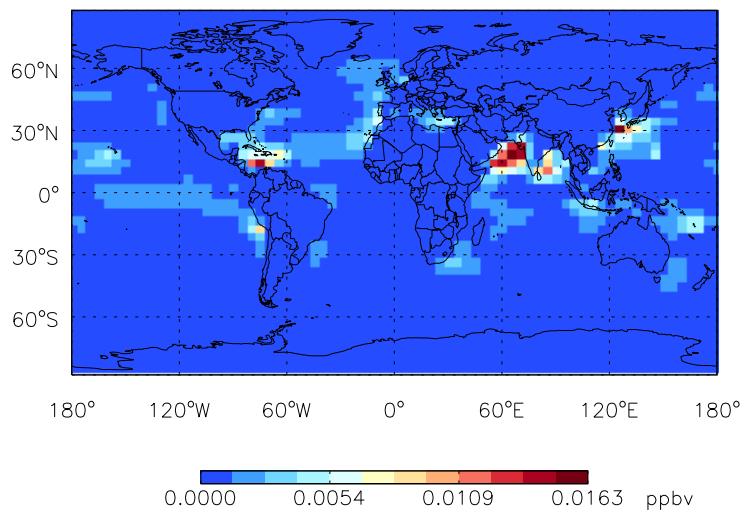
Tracer Map @ 500 hPa – SO₄



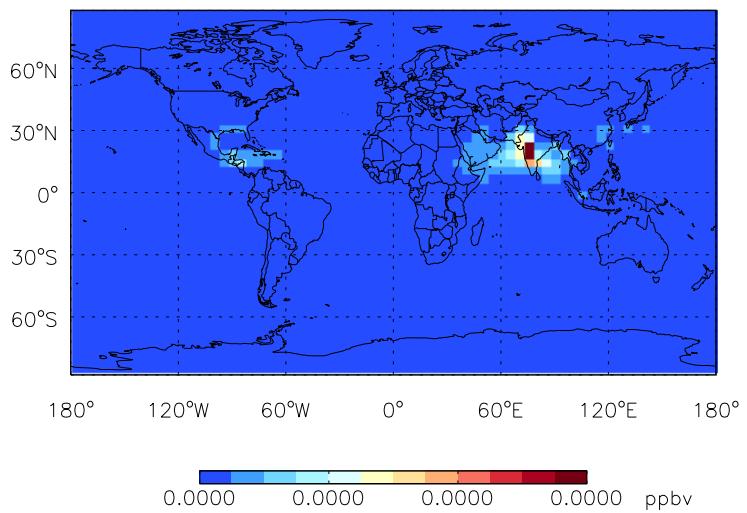
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

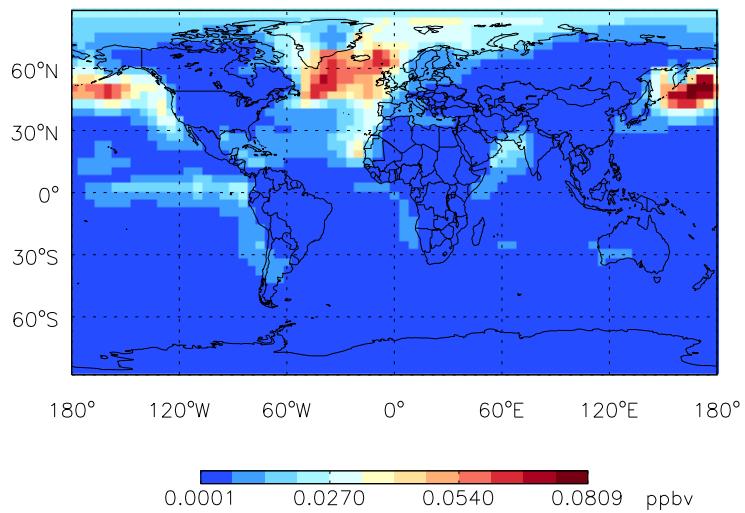
Tracer Map @ Surface – SO₄s



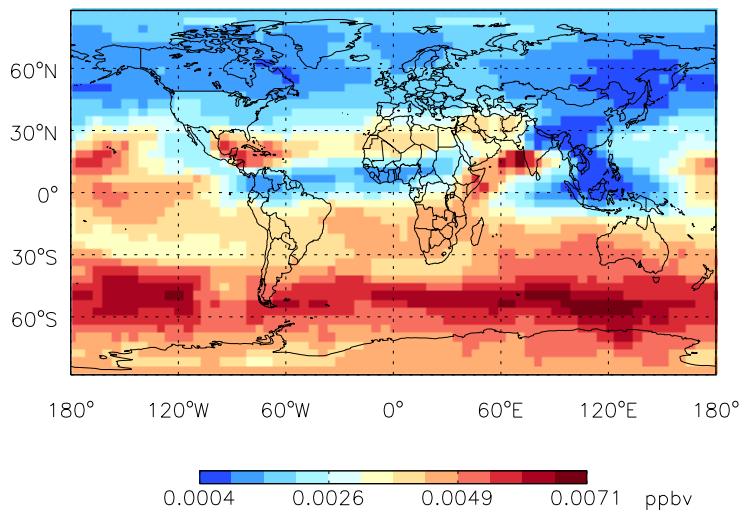
Tracer Map @ 500 hPa – SO₄s



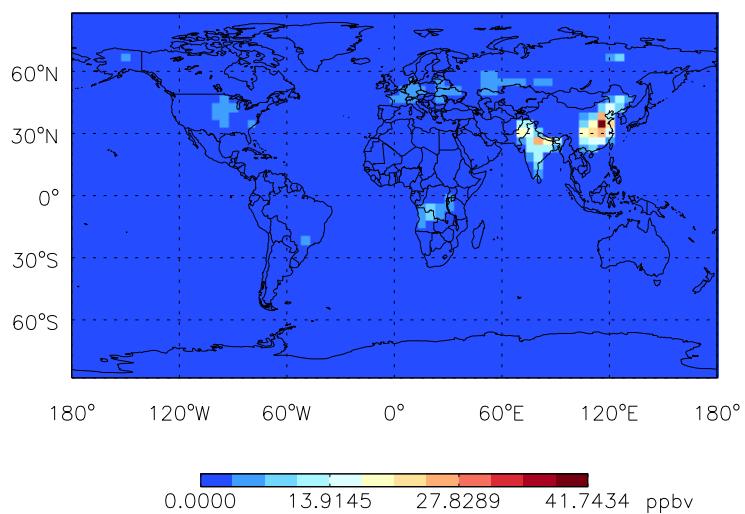
Tracer Map @ Surface – MSA



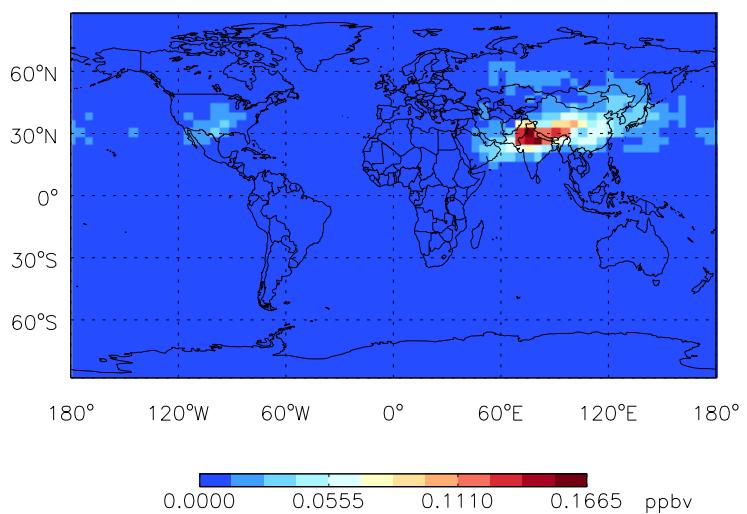
Tracer Map @ 500 hPa – MSA



Tracer Map @ Surface – NH₃



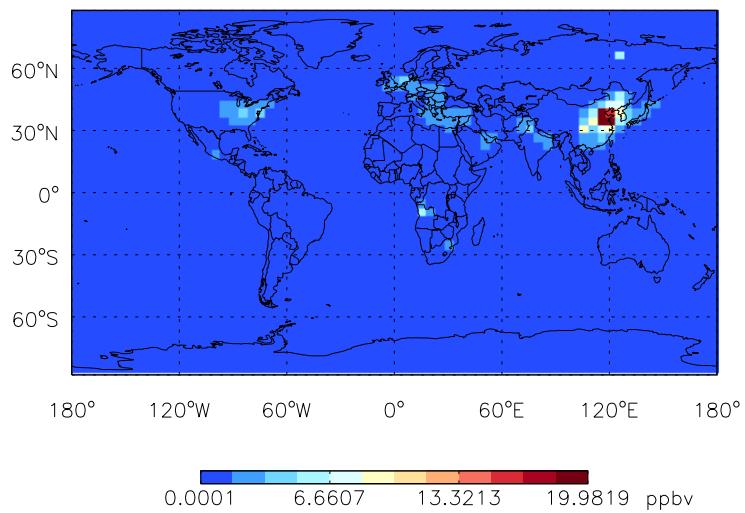
Tracer Map @ 500 hPa – NH₃



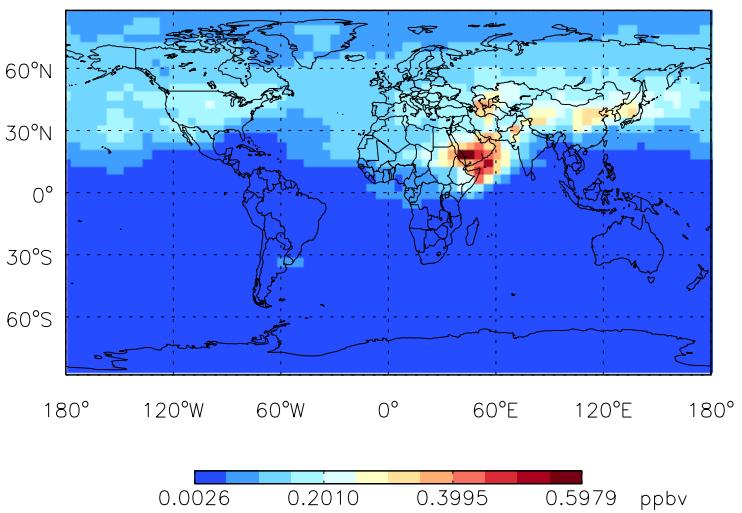
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

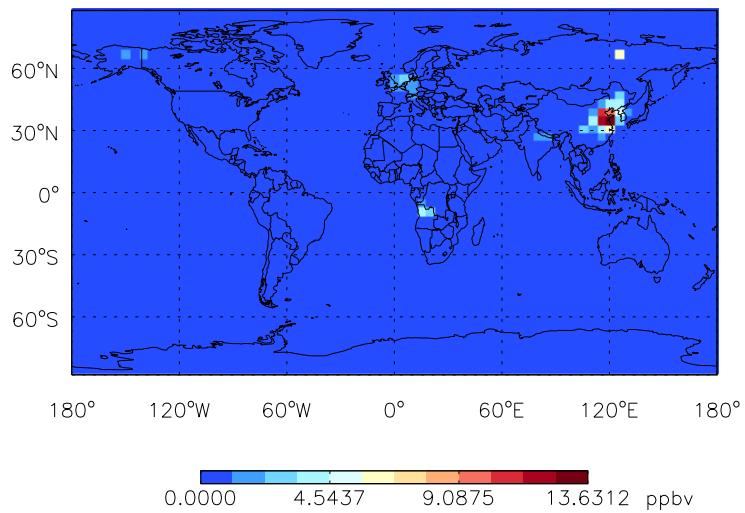
Tracer Map @ Surface – NH4



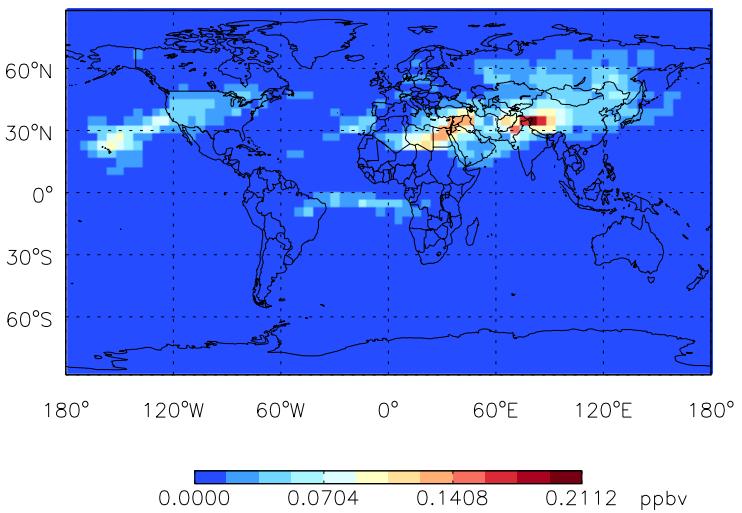
Tracer Map @ 500 hPa – NH4



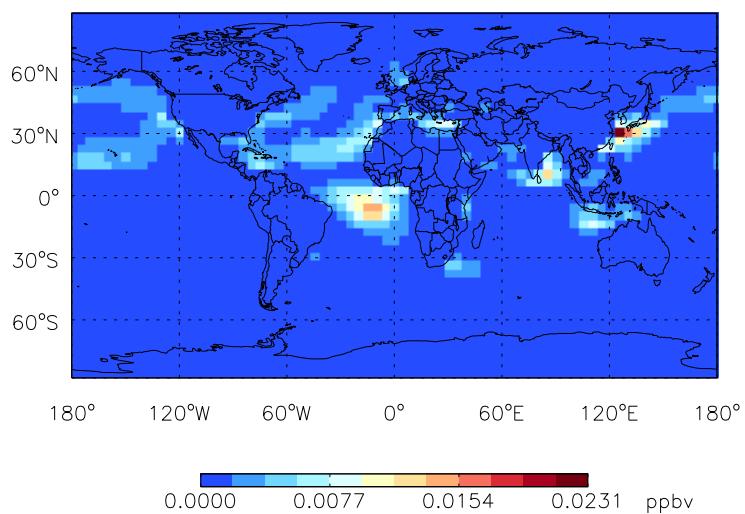
Tracer Map @ Surface – NIT



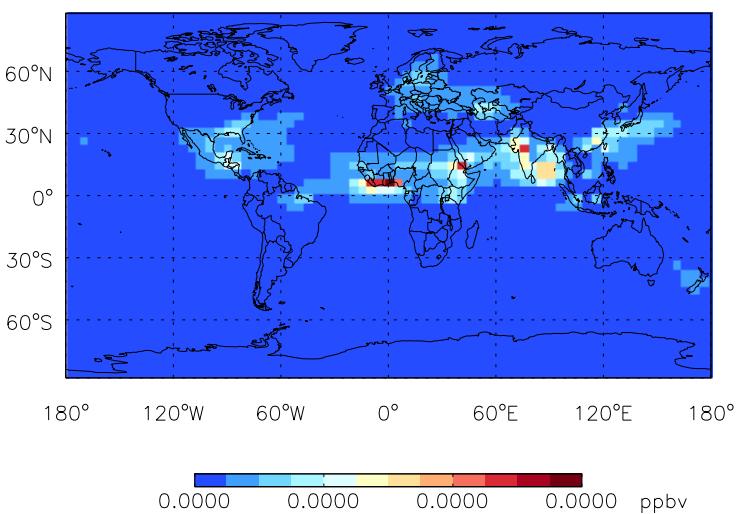
Tracer Map @ 500 hPa – NIT



Tracer Map @ Surface – NITs



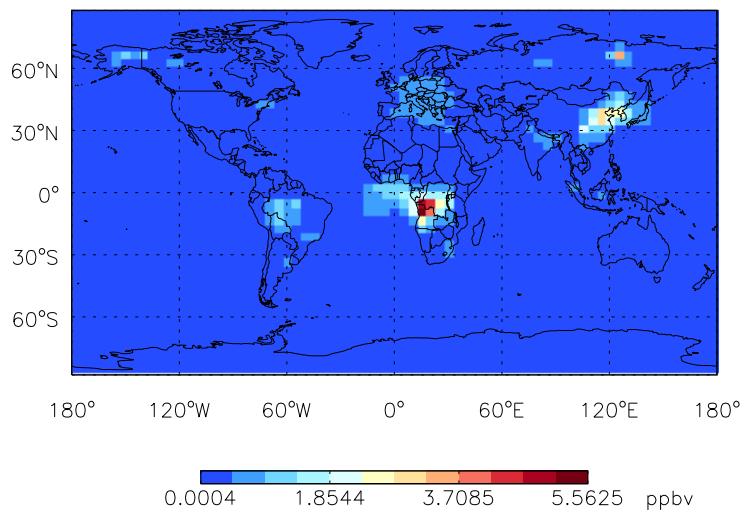
Tracer Map @ 500 hPa – NITs



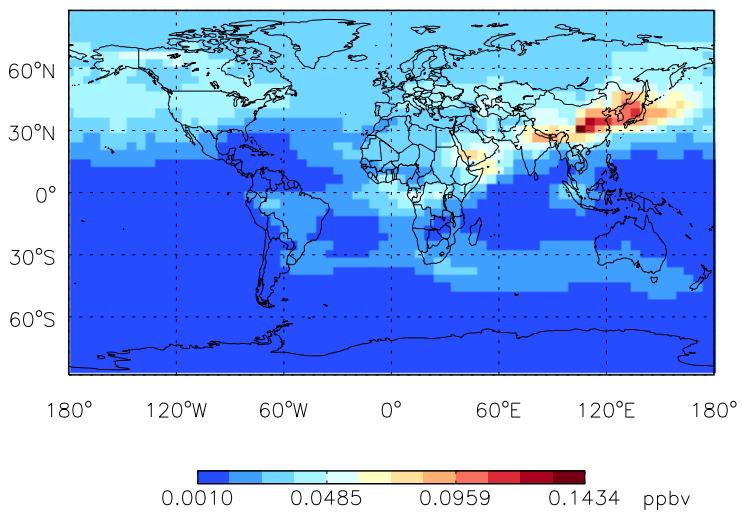
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

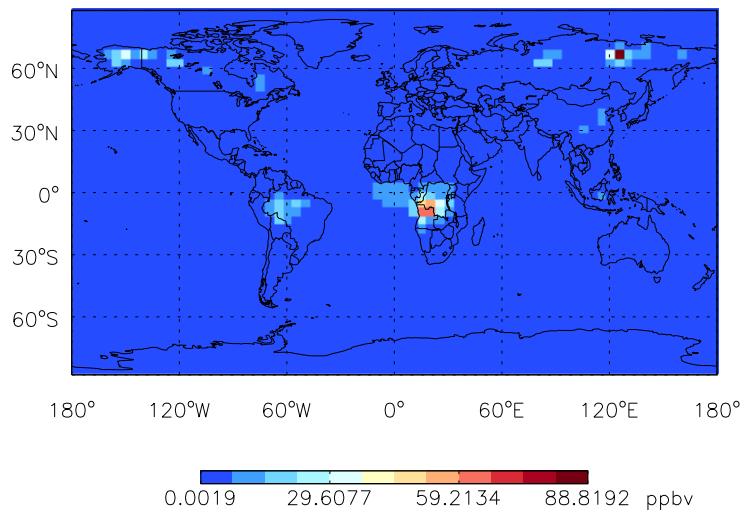
Tracer Map @ Surface – BCPI



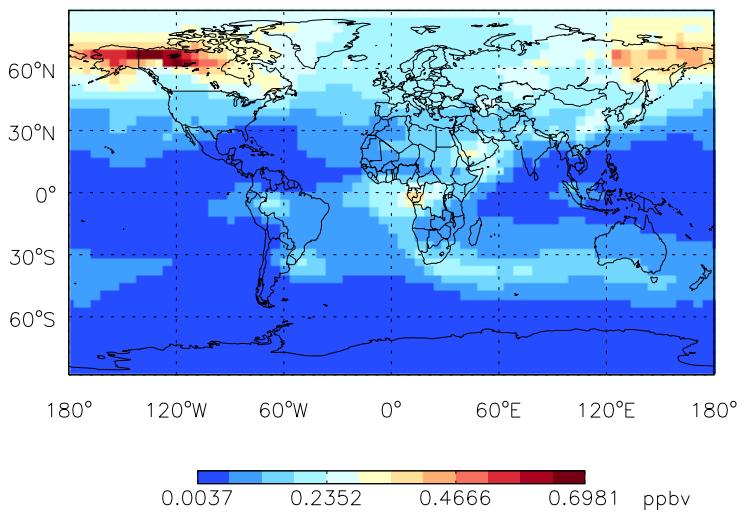
Tracer Map @ 500 hPa – BCPI



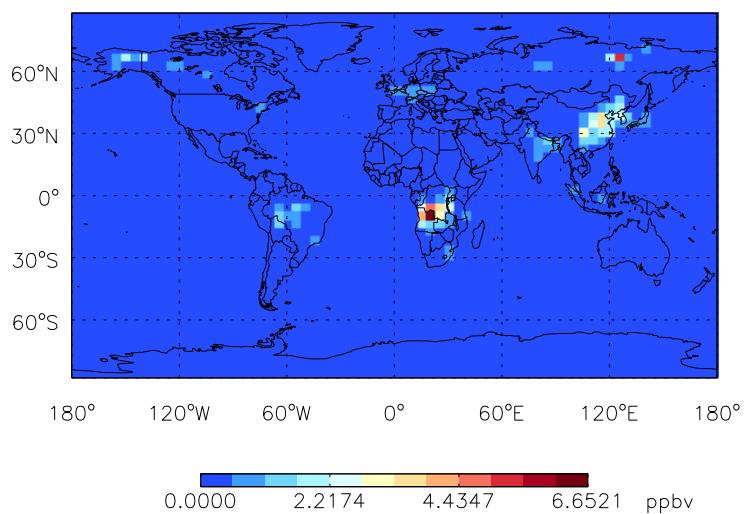
Tracer Map @ Surface – OCPI



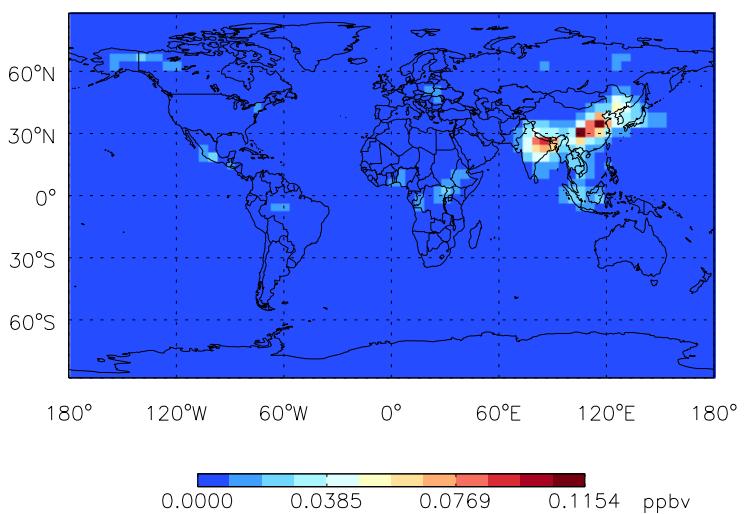
Tracer Map @ 500 hPa – OCPI



Tracer Map @ Surface – BCPO



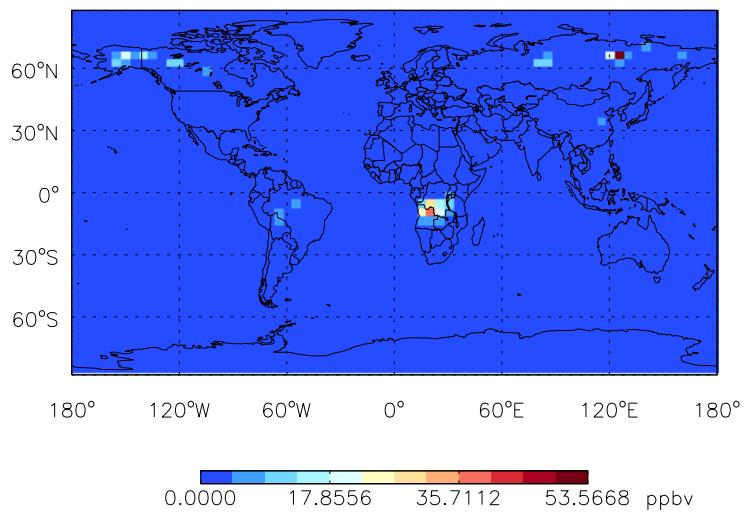
Tracer Map @ 500 hPa – BCPO



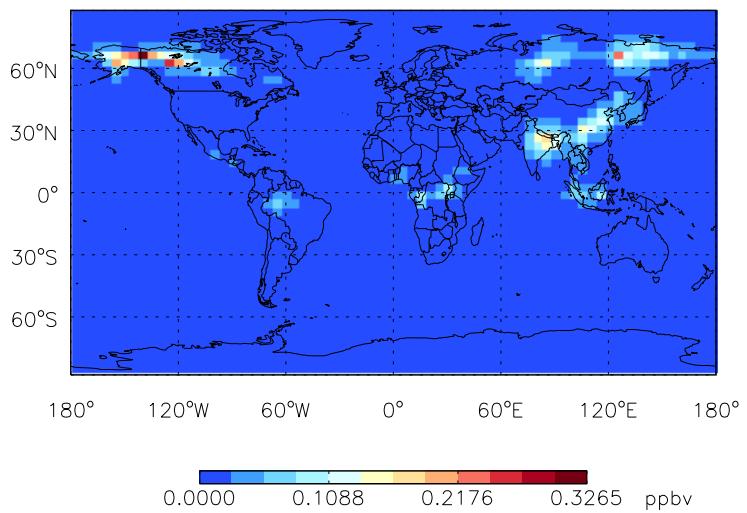
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

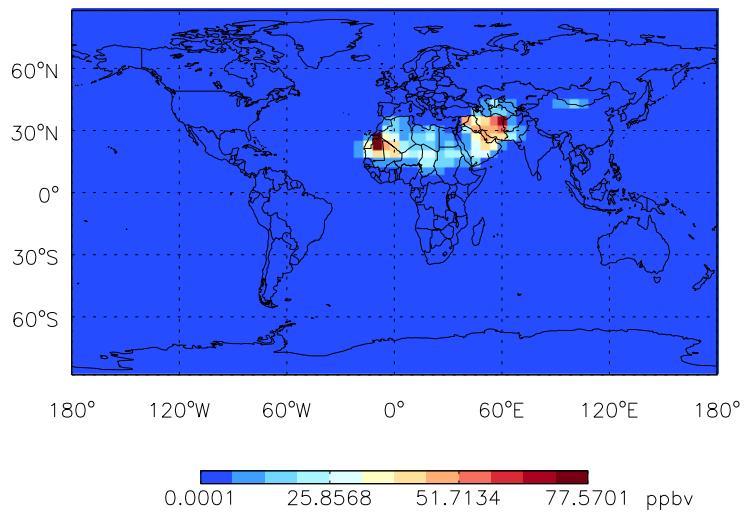
Tracer Map @ Surface – OCPO



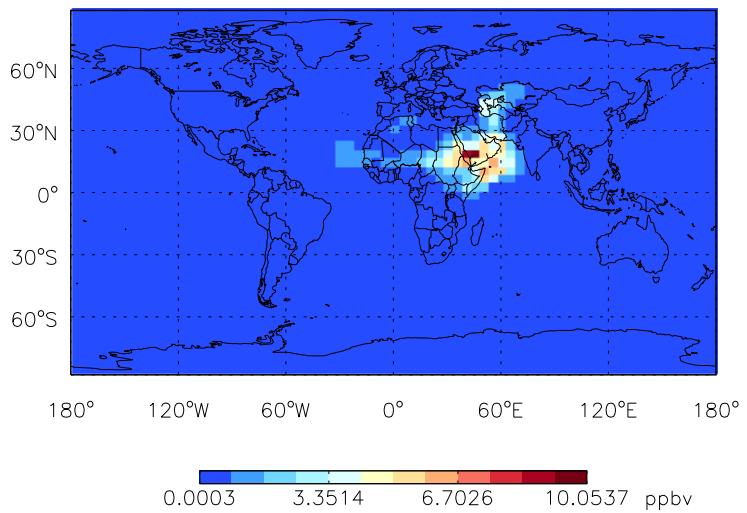
Tracer Map @ 500 hPa – OCPO



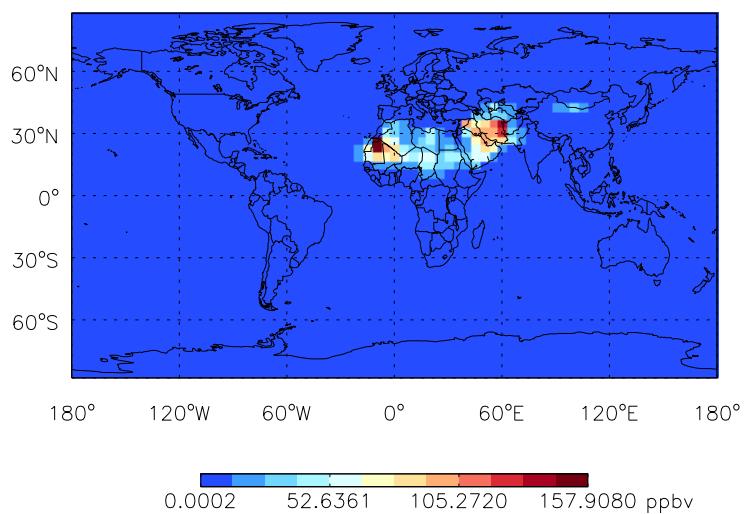
Tracer Map @ Surface – DST1



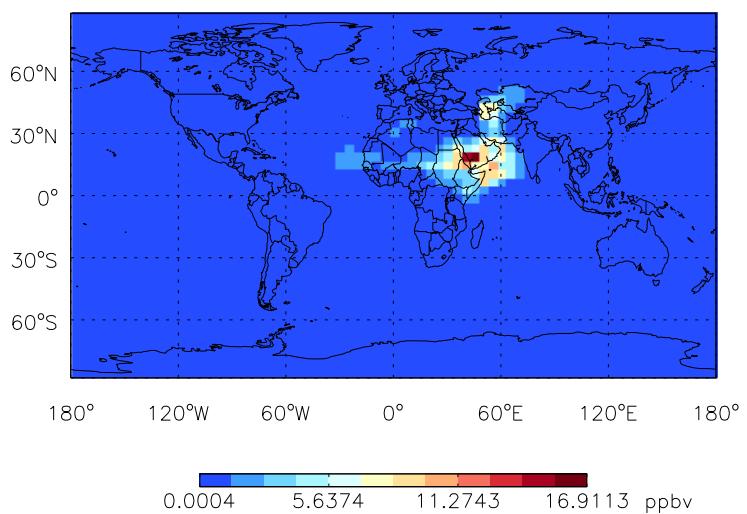
Tracer Map @ 500 hPa – DST1



Tracer Map @ Surface – DST2



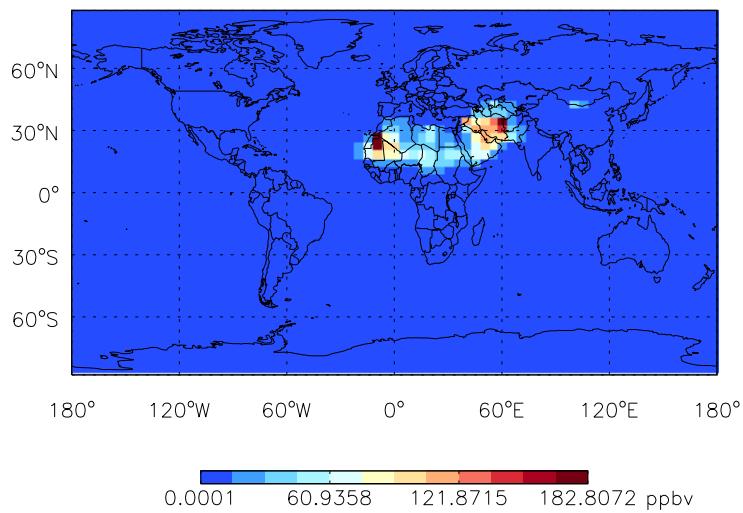
Tracer Map @ 500 hPa – DST2



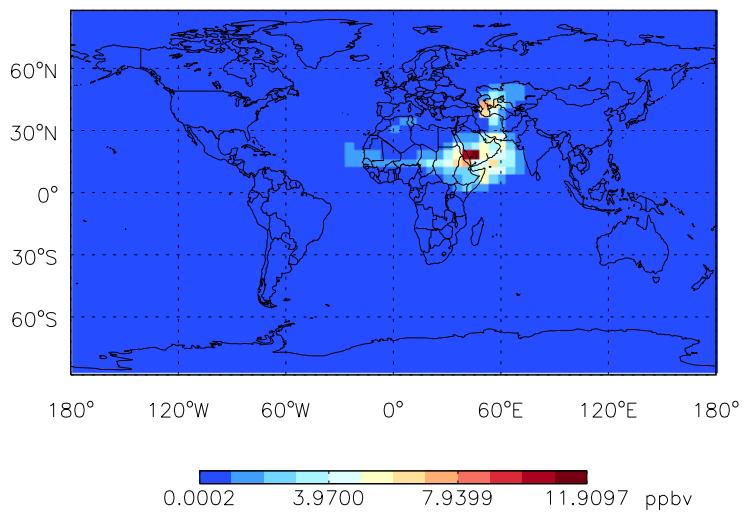
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

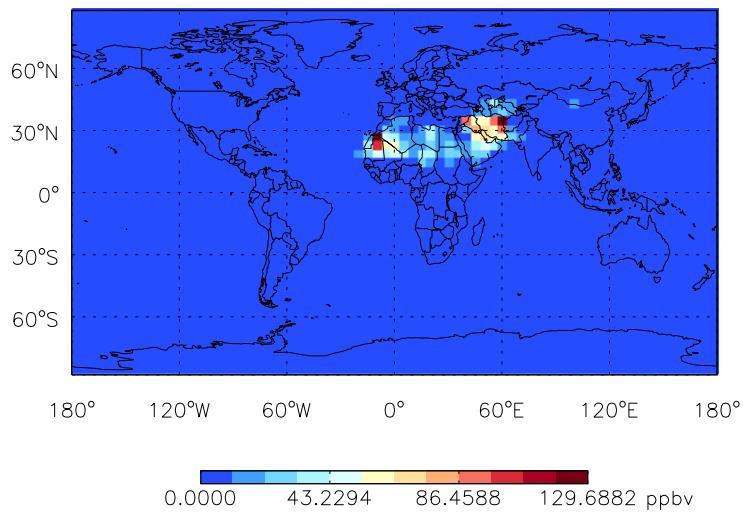
Tracer Map @ Surface – DST3



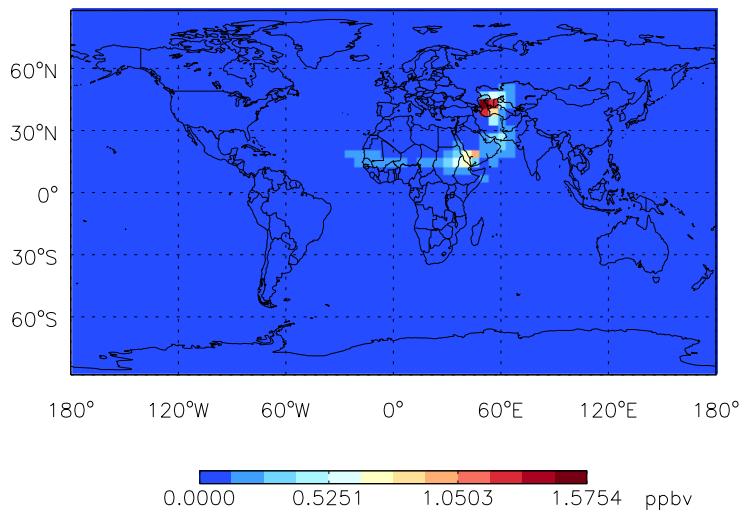
Tracer Map @ 500 hPa – DST3



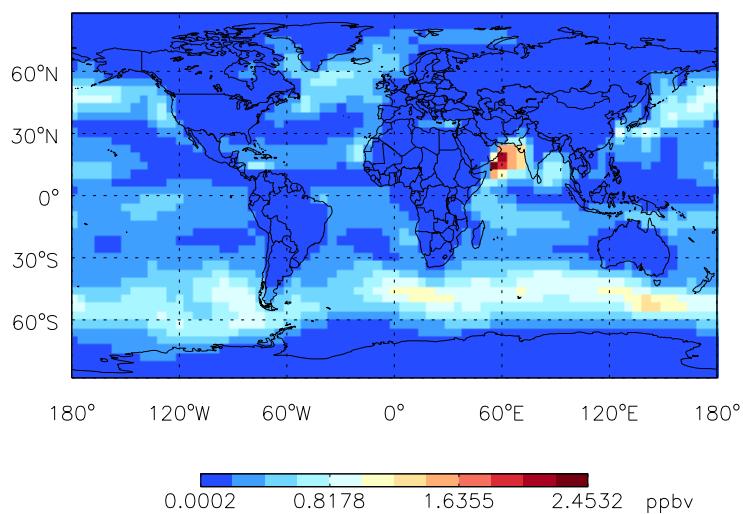
Tracer Map @ Surface – DST4



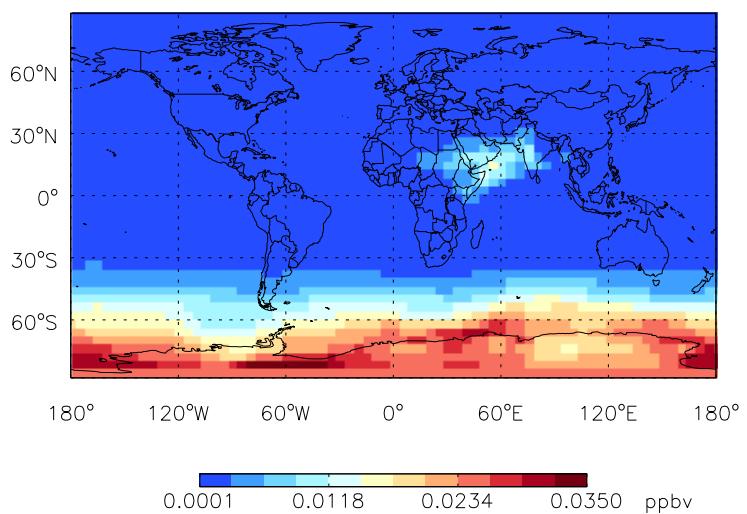
Tracer Map @ 500 hPa – DST4



Tracer Map @ Surface – SALA



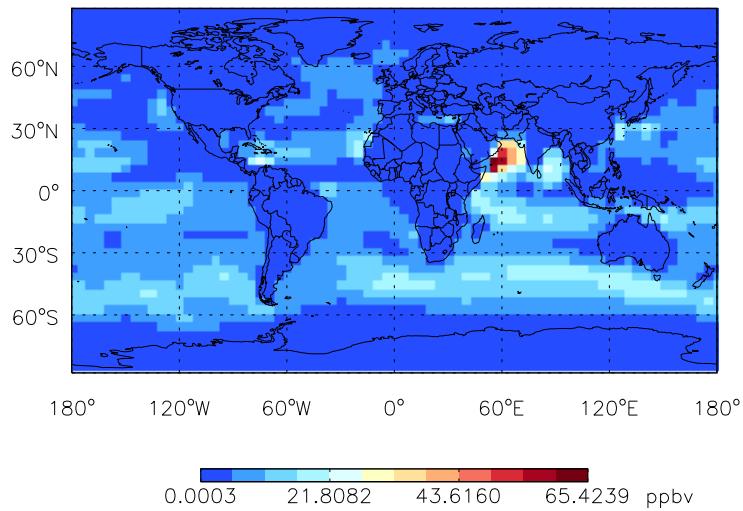
Tracer Map @ 500 hPa – SALA



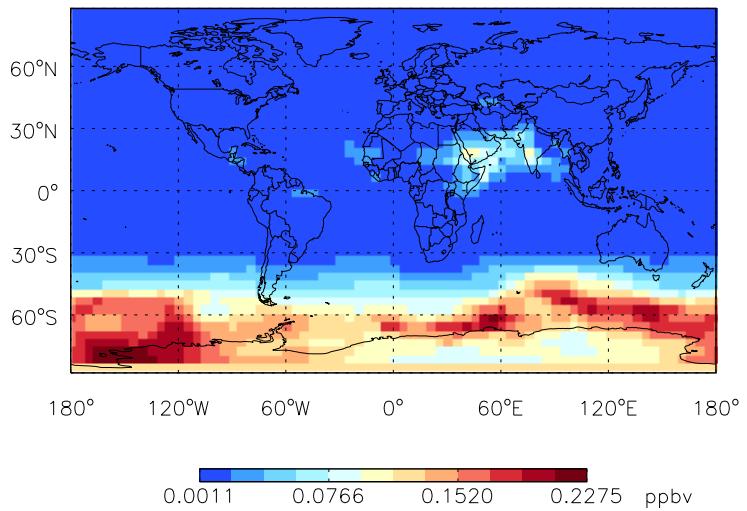
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

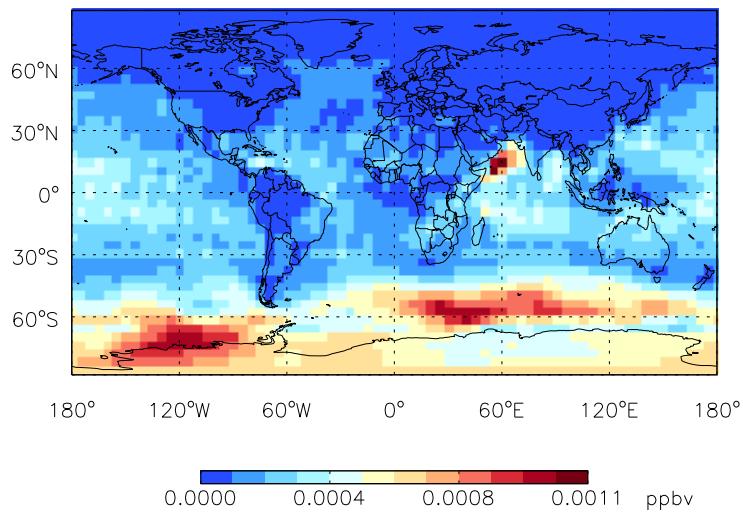
Tracer Map @ Surface – SALC



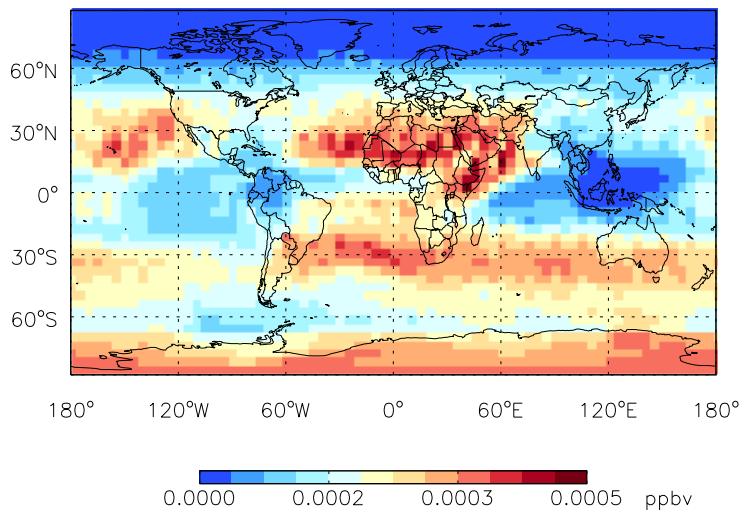
Tracer Map @ 500 hPa – SALC



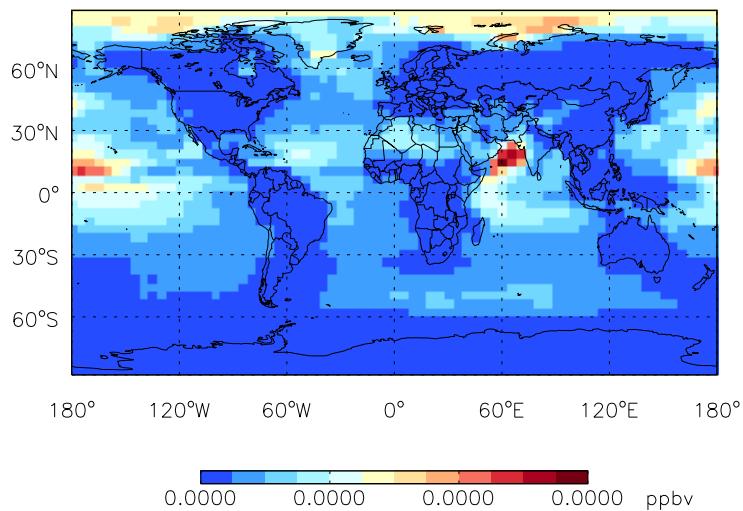
Tracer Map @ Surface – Br2



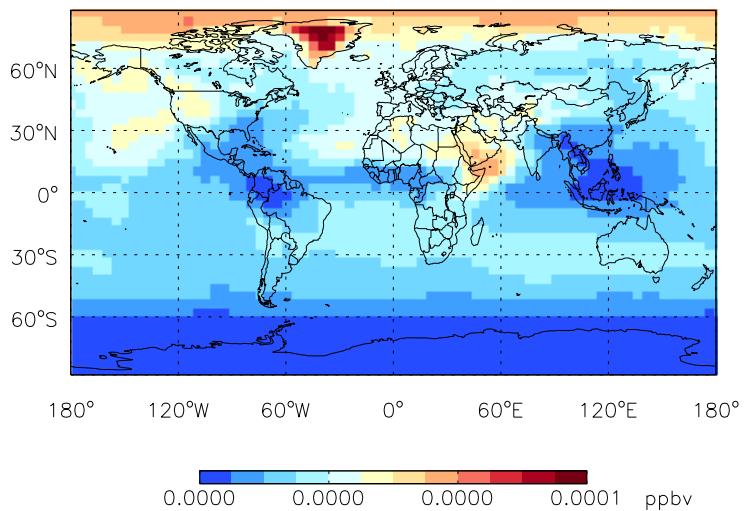
Tracer Map @ 500 hPa – Br2



Tracer Map @ Surface – Br



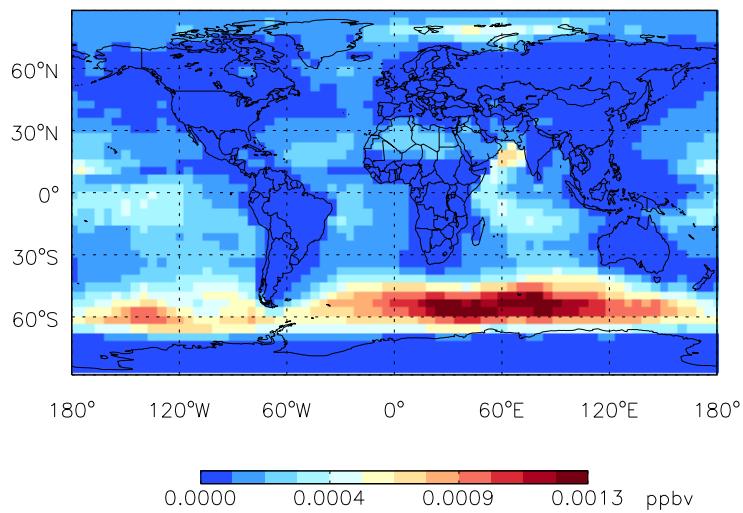
Tracer Map @ 500 hPa – Br



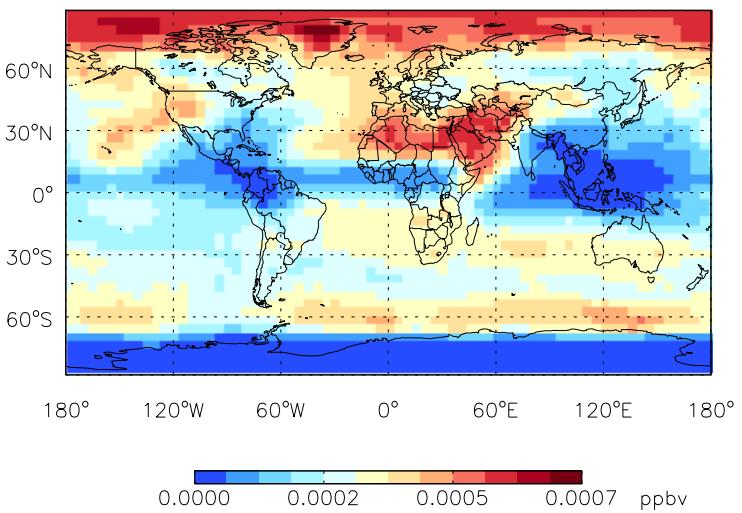
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

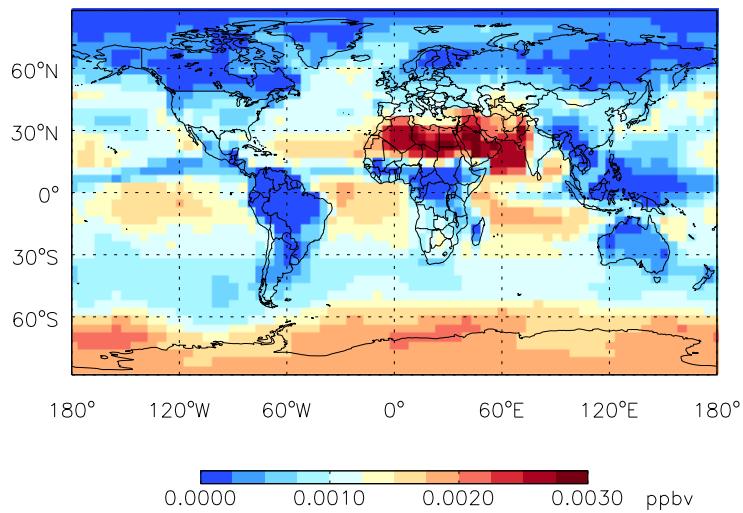
Tracer Map @ Surface – BrO



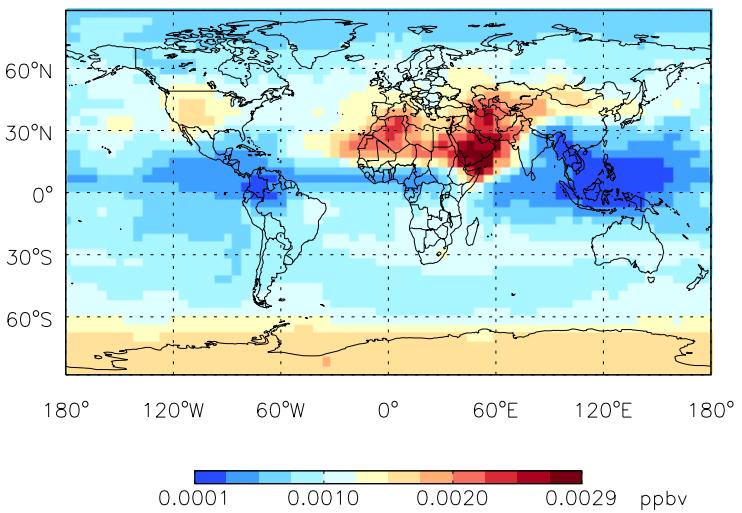
Tracer Map @ 500 hPa – BrO



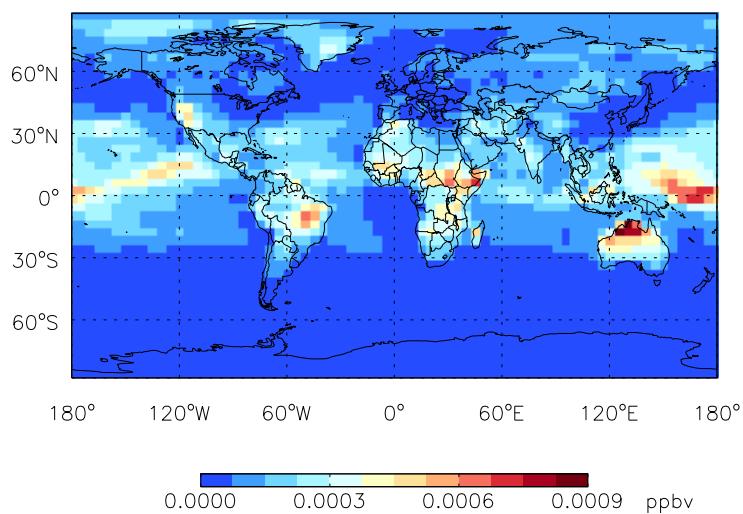
Tracer Map @ Surface – HOBr



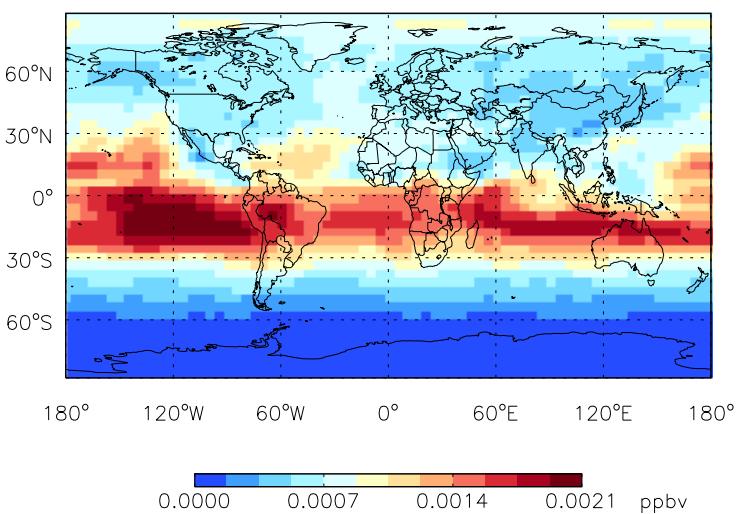
Tracer Map @ 500 hPa – HOBr



Tracer Map @ Surface – HBr



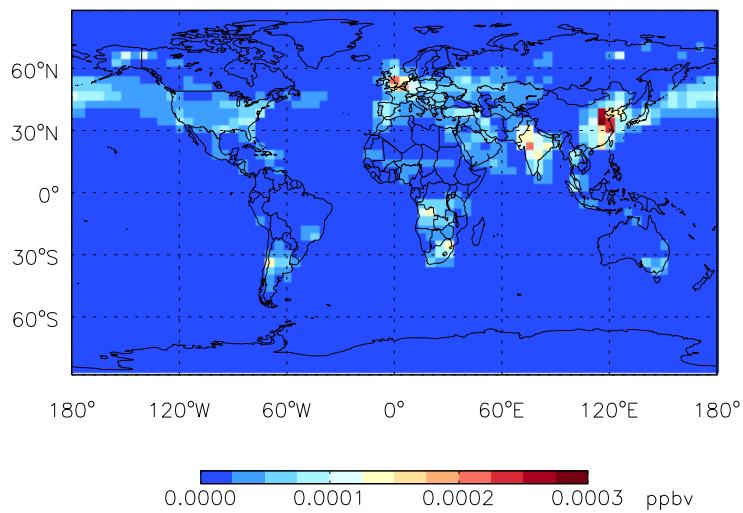
Tracer Map @ 500 hPa – HBr



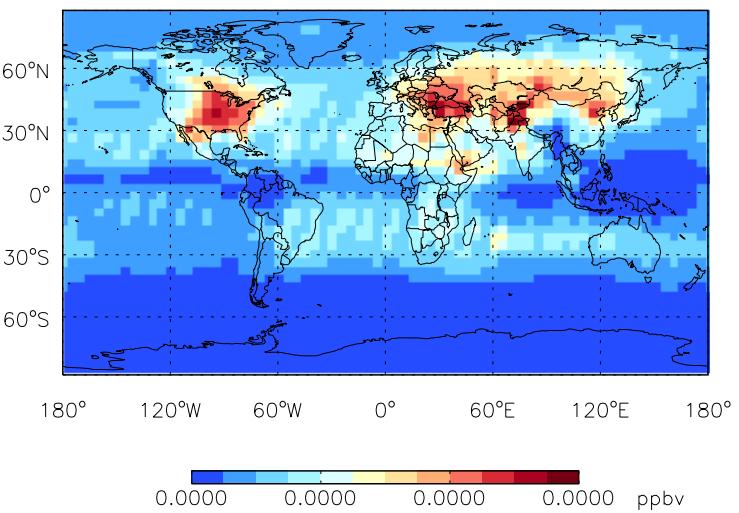
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

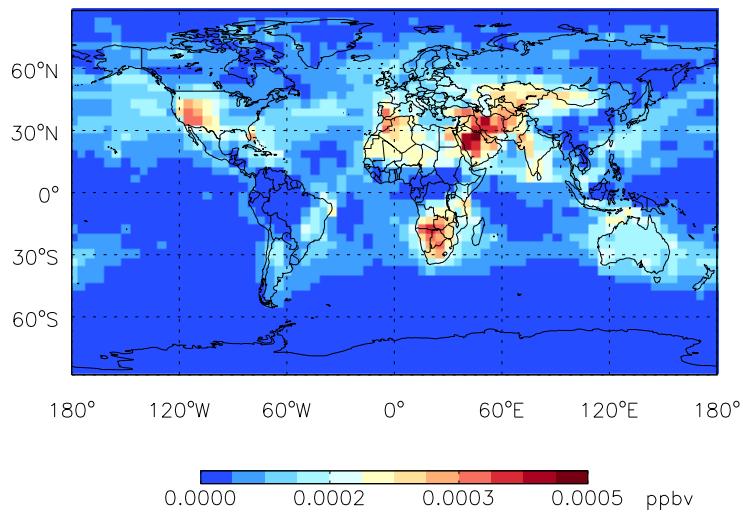
Tracer Map @ Surface – BrNO₂



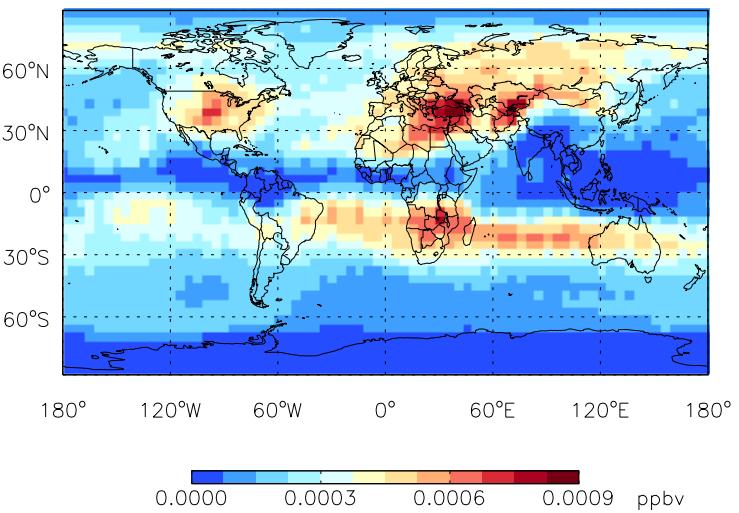
Tracer Map @ 500 hPa – BrNO₂



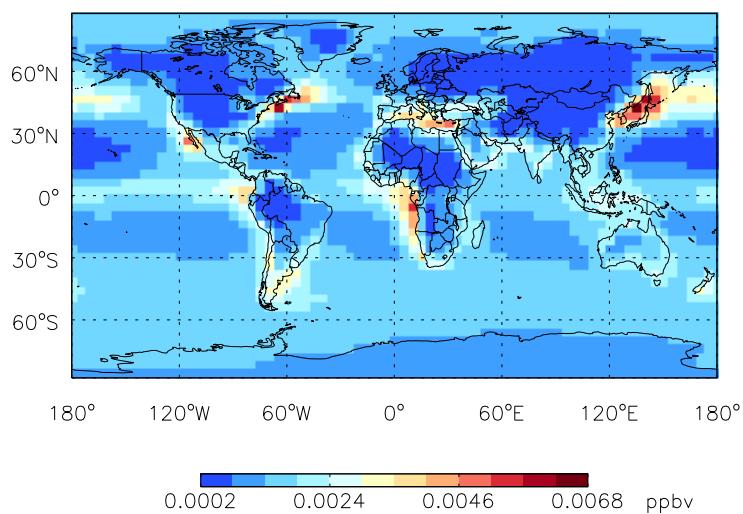
Tracer Map @ Surface – BrNO₃



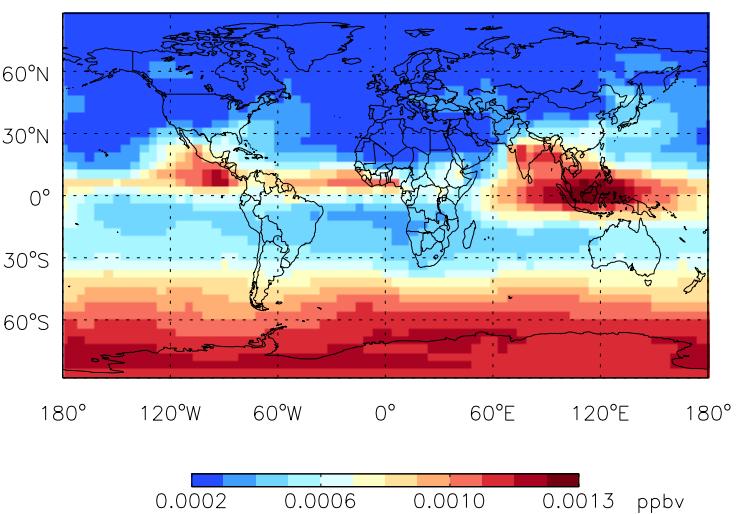
Tracer Map @ 500 hPa – BrNO₃



Tracer Map @ Surface – CHBr₃



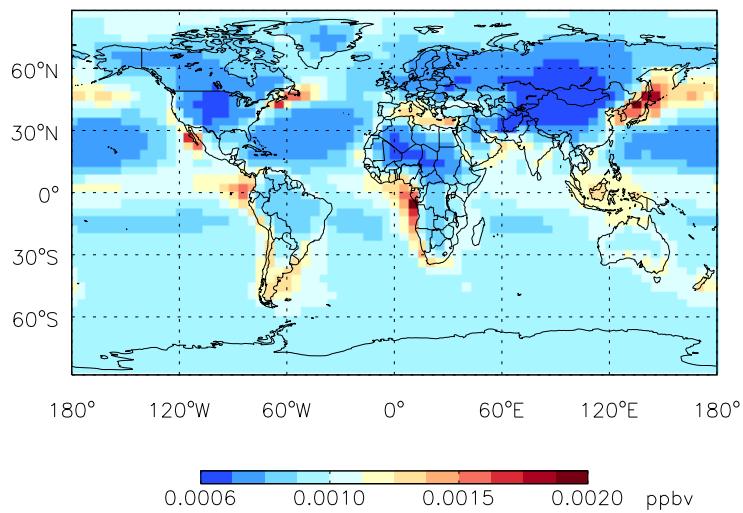
Tracer Map @ 500 hPa – CHBr₃



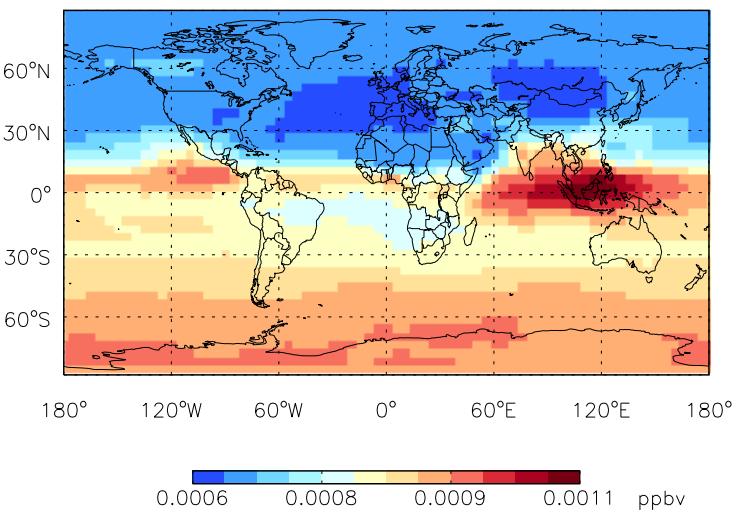
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

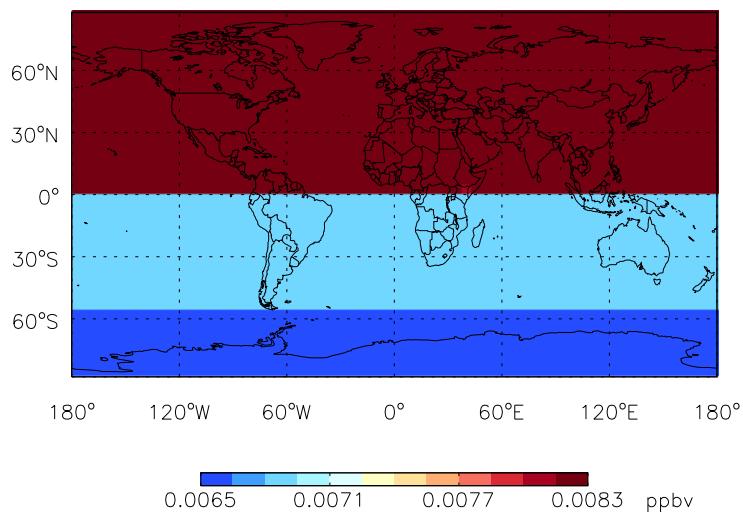
Tracer Map @ Surface – CH₂Br₂



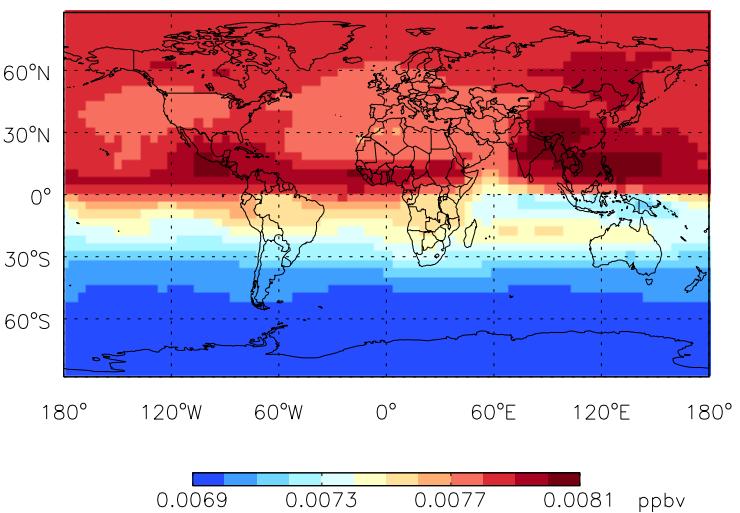
Tracer Map @ 500 hPa – CH₂Br₂



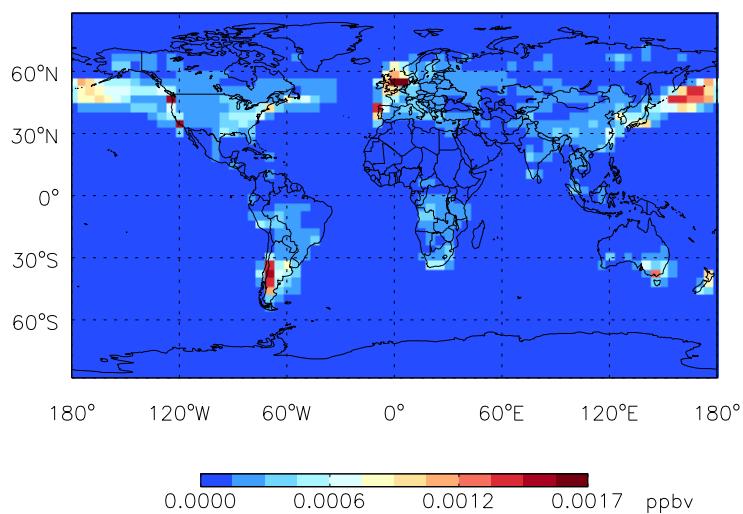
Tracer Map @ Surface – CH₃Br



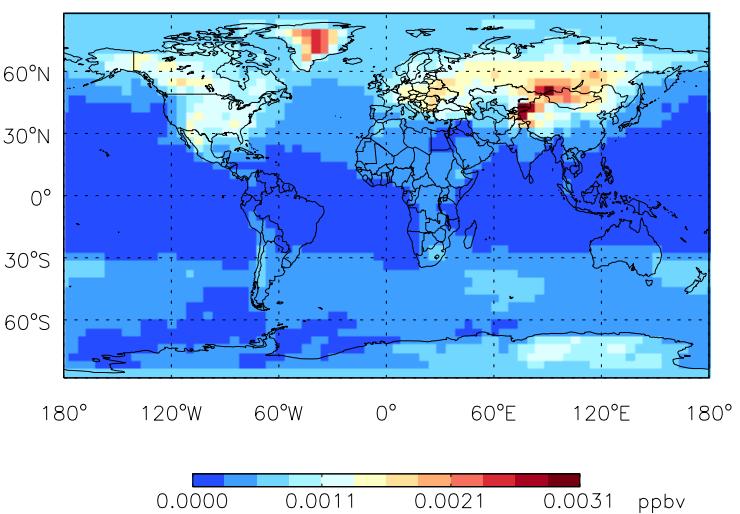
Tracer Map @ 500 hPa – CH₃Br



Tracer Map @ Surface – MPN



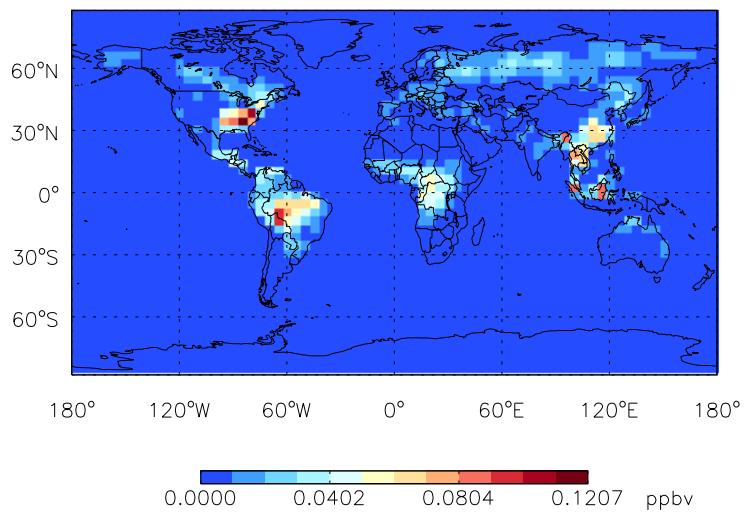
Tracer Map @ 500 hPa – MPN



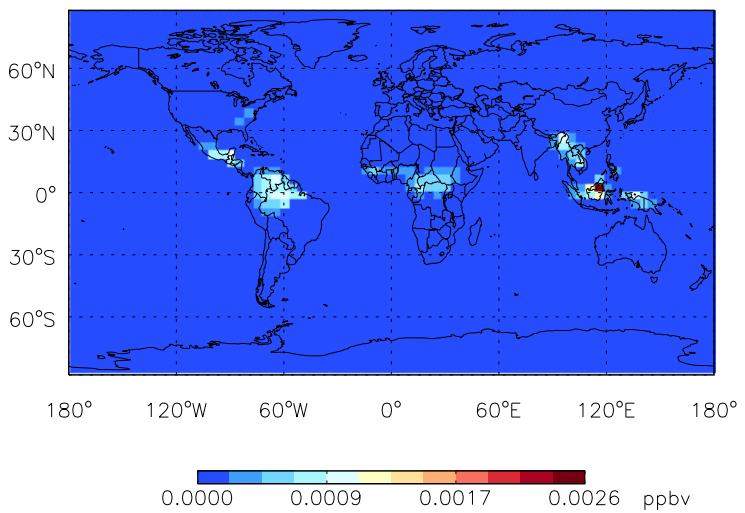
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

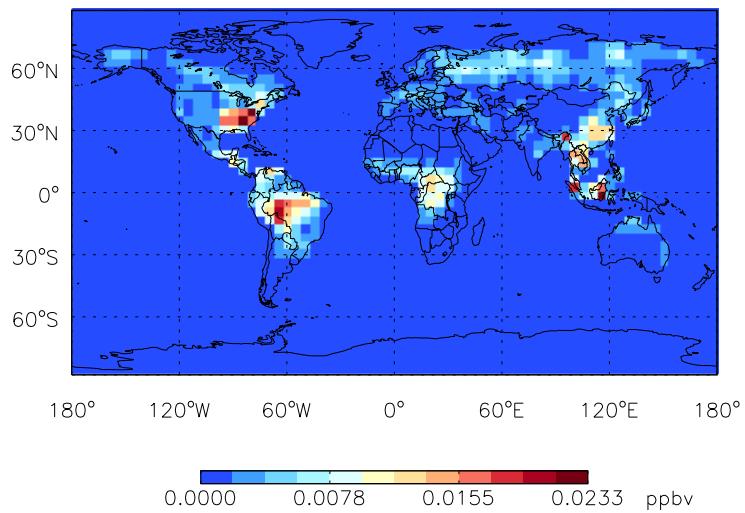
Tracer Map @ Surface – ISOPN



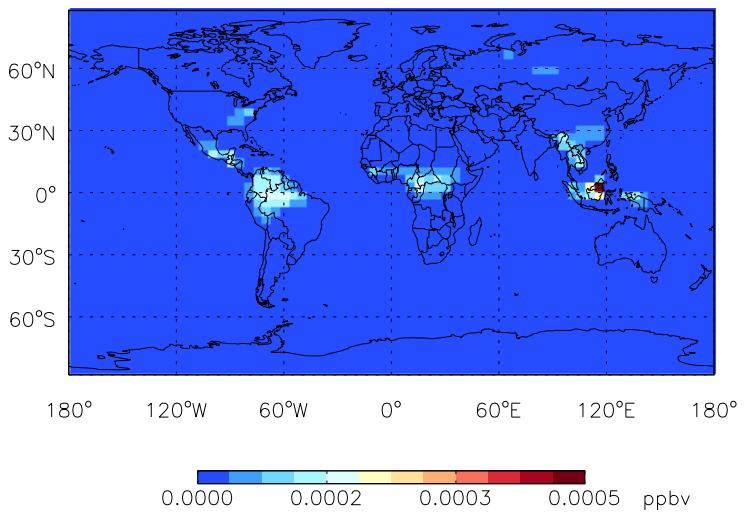
Tracer Map @ 500 hPa – ISOPN



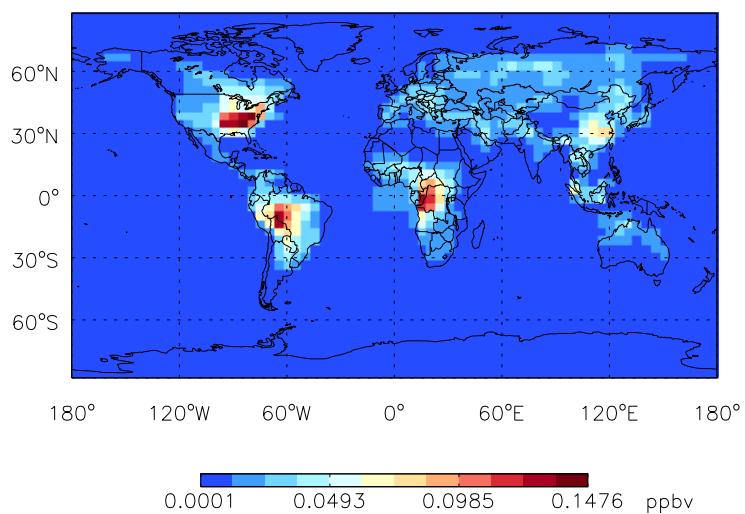
Tracer Map @ Surface – MOBA



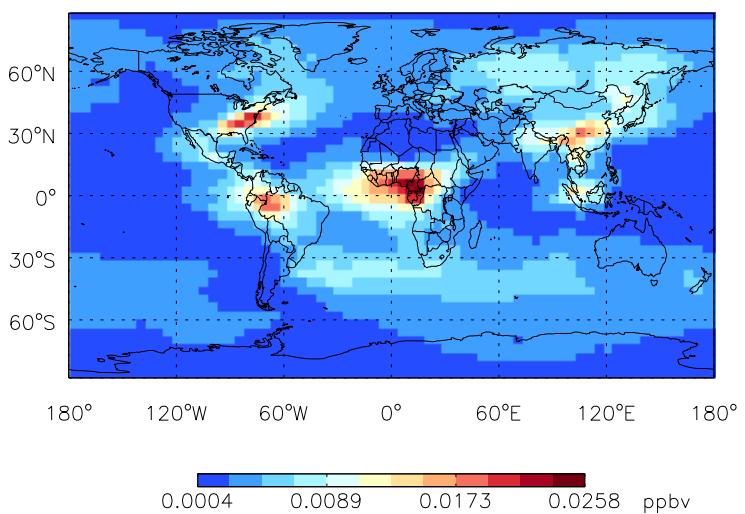
Tracer Map @ 500 hPa – MOBA



Tracer Map @ Surface – PROPNN



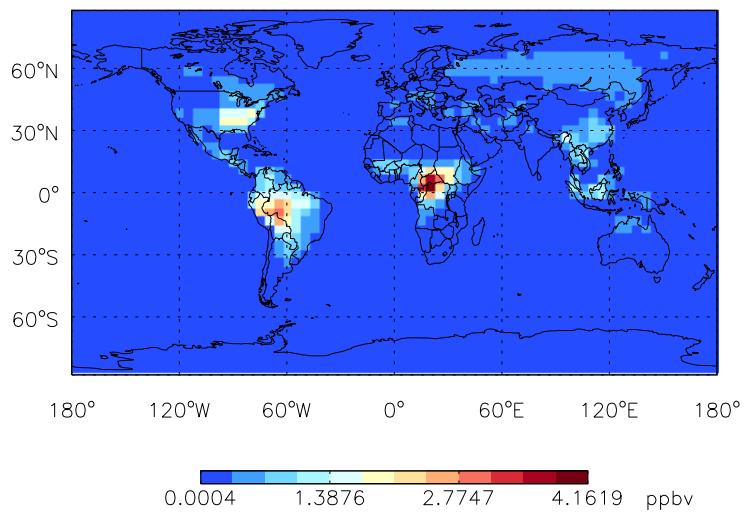
Tracer Map @ 500 hPa – PROPNN



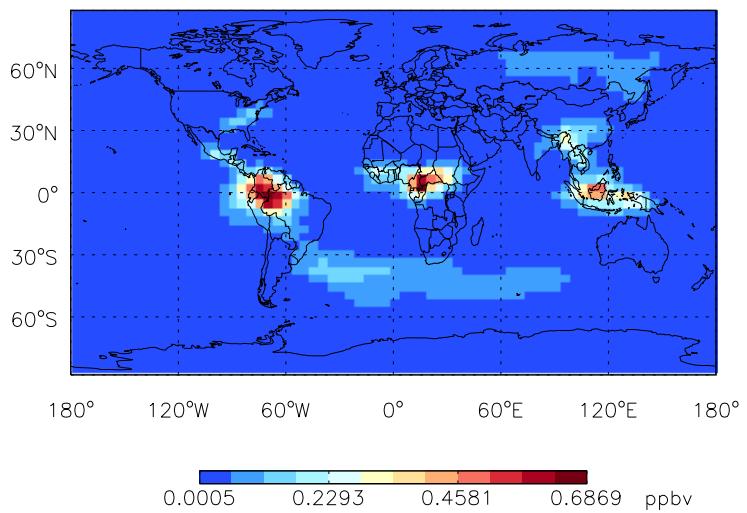
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

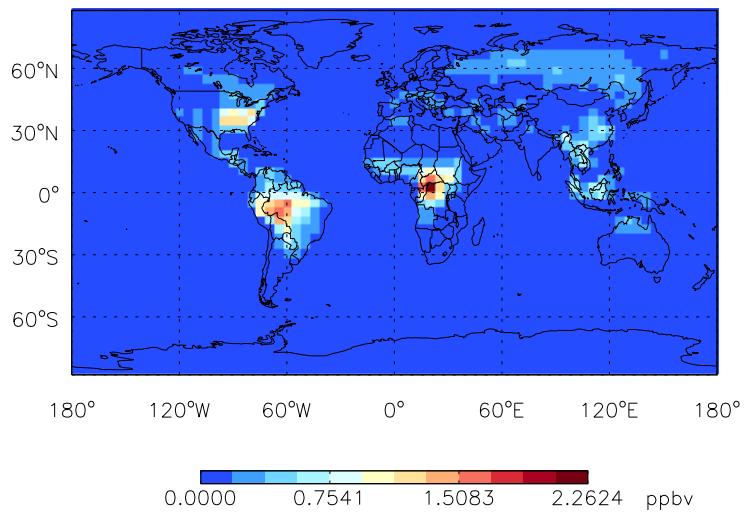
Tracer Map @ Surface – HAC



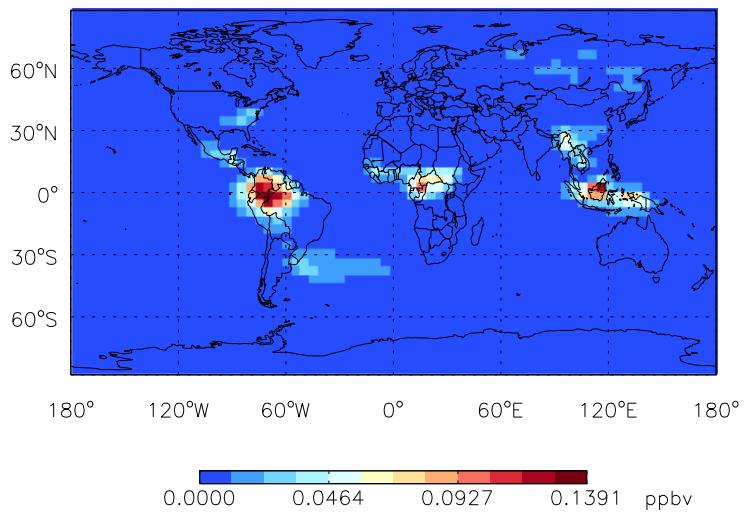
Tracer Map @ 500 hPa – HAC



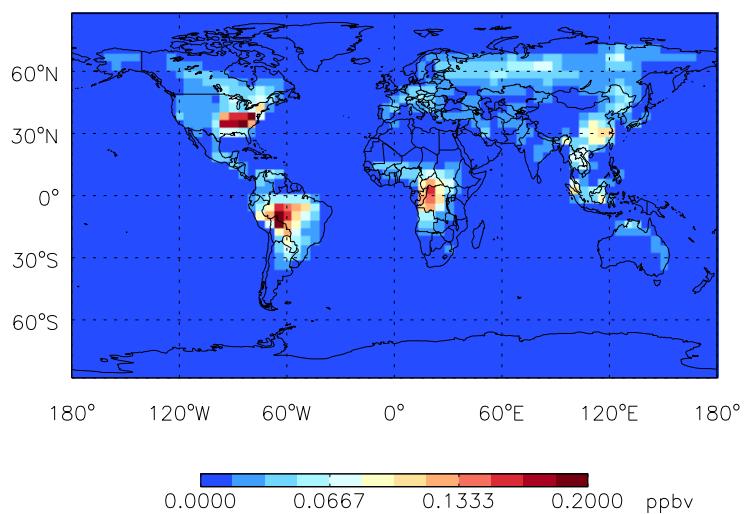
Tracer Map @ Surface – GLYC



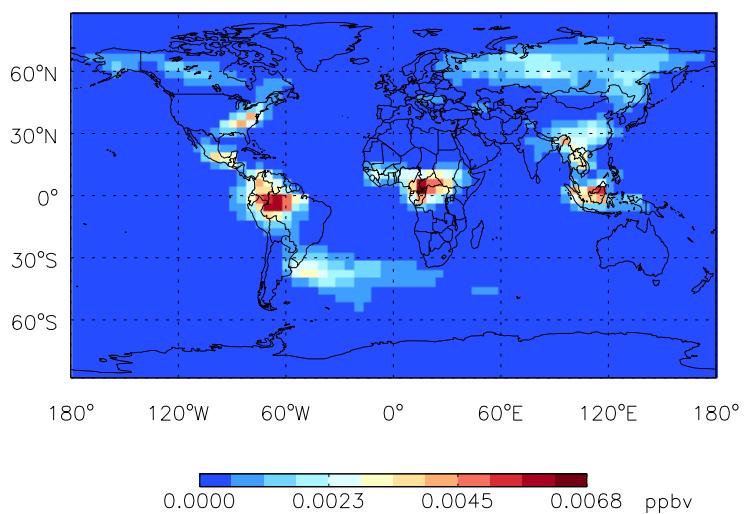
Tracer Map @ 500 hPa – GLYC



Tracer Map @ Surface – MMN



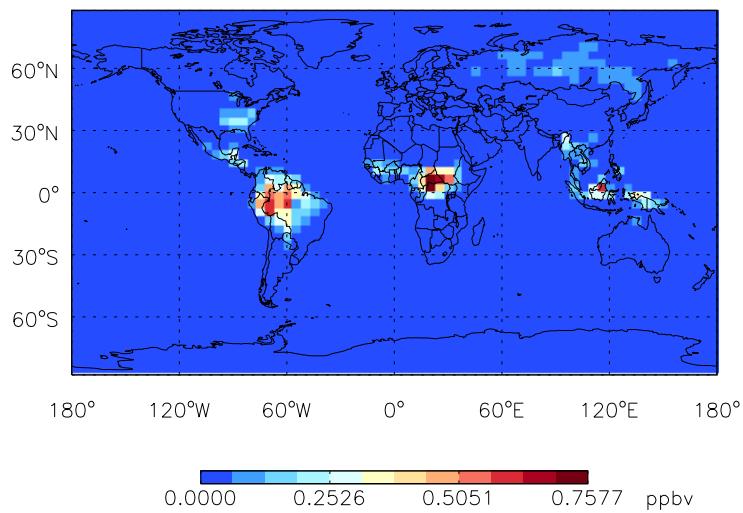
Tracer Map @ 500 hPa – MMN



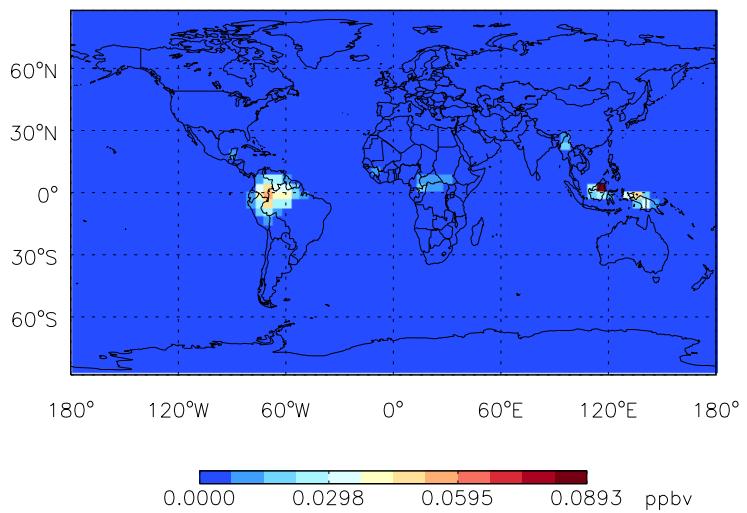
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

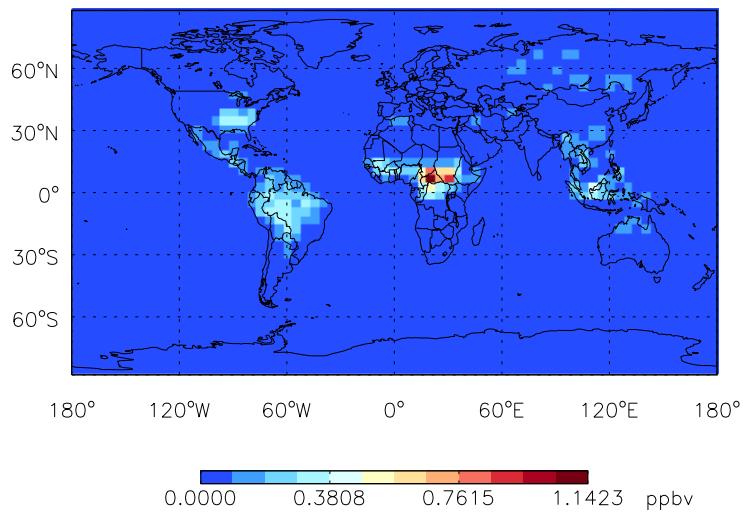
Tracer Map @ Surface – RIP



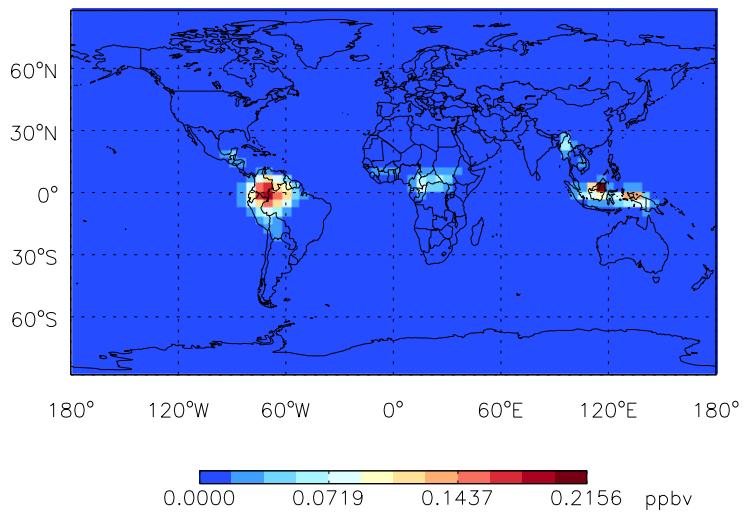
Tracer Map @ 500 hPa – RIP



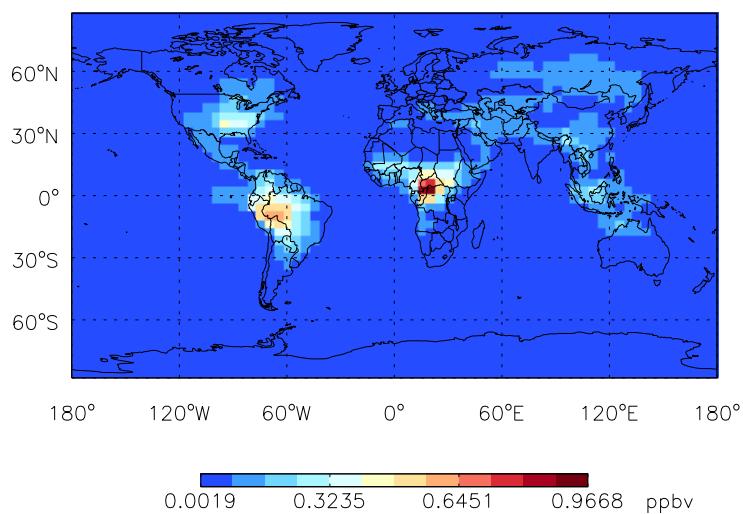
Tracer Map @ Surface – IEPOX



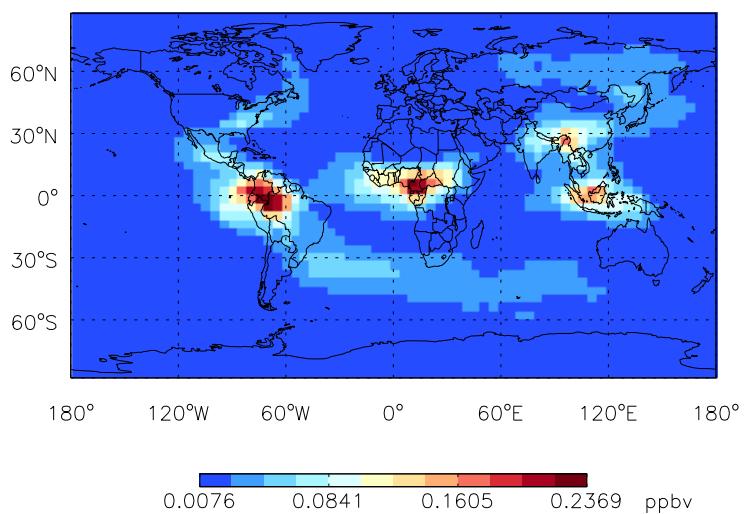
Tracer Map @ 500 hPa – IEPOX



Tracer Map @ Surface – MAP



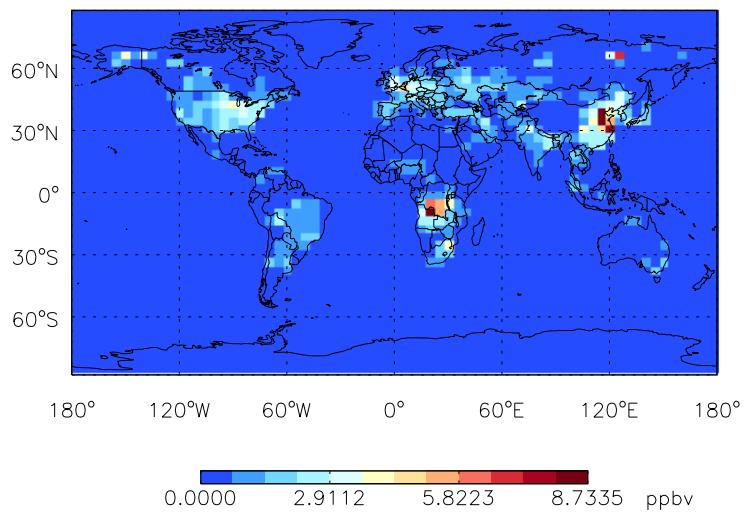
Tracer Map @ 500 hPa – MAP



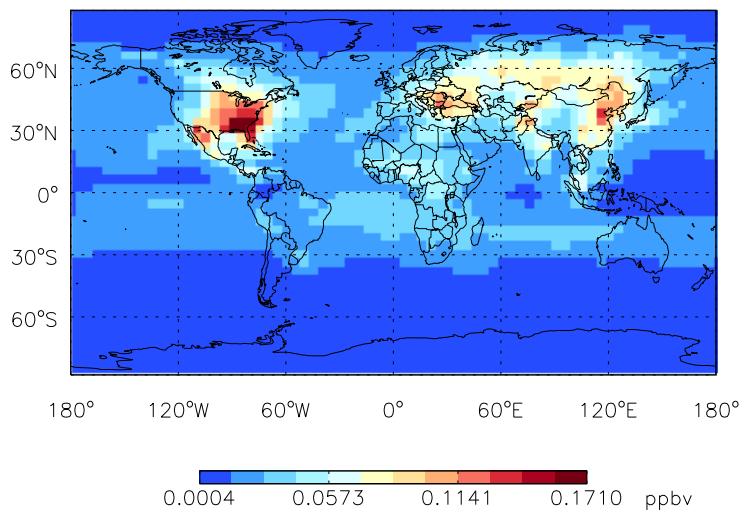
GEOS-Chem v9–02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9–02I

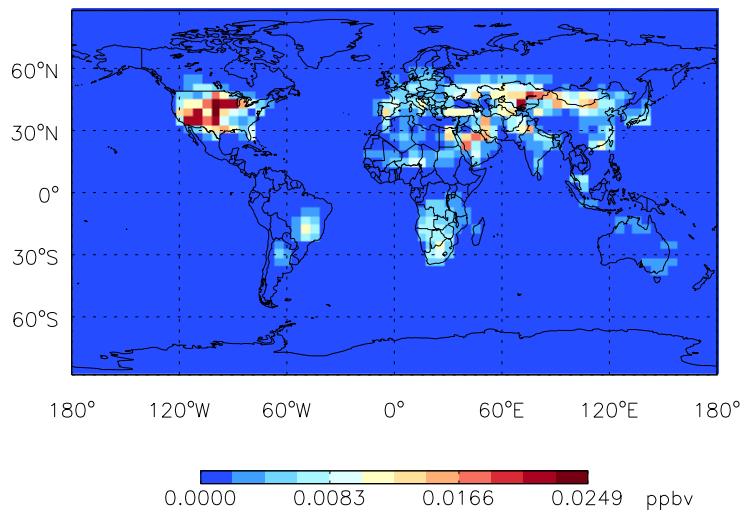
Tracer Map @ Surface – NO₂



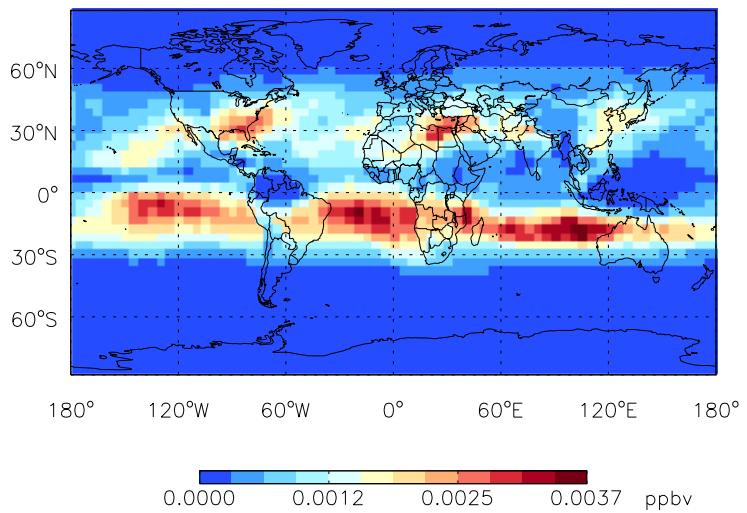
Tracer Map @ 500 hPa – NO₂



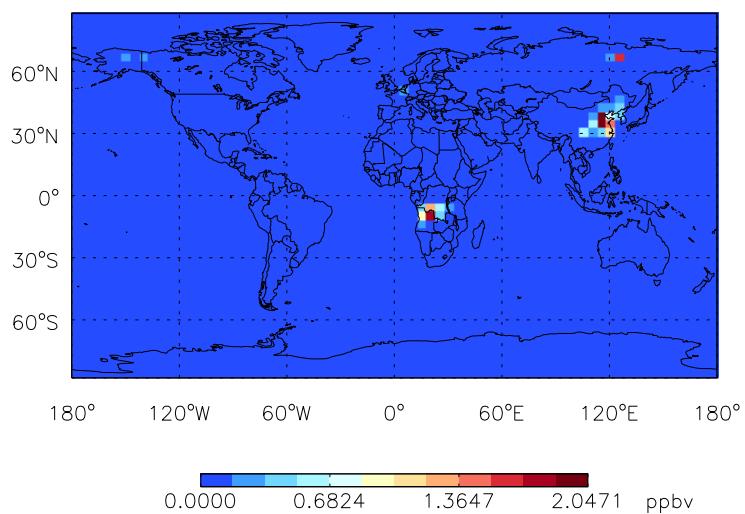
Tracer Map @ Surface – NO₃



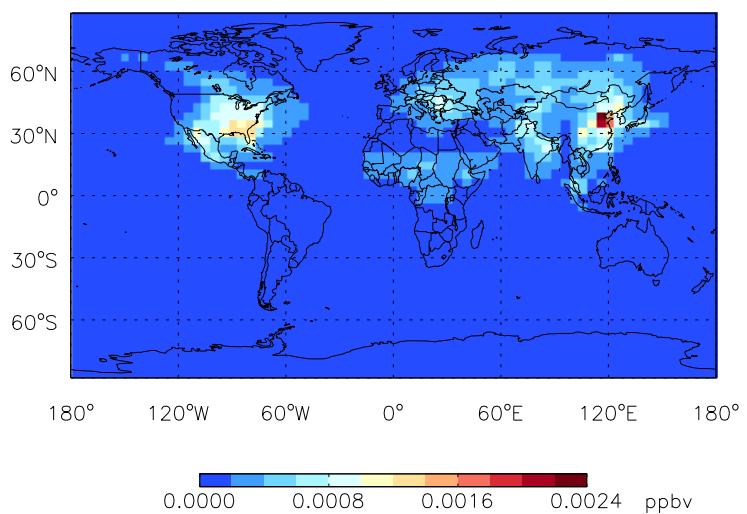
Tracer Map @ 500 hPa – NO₃



Tracer Map @ Surface – HNO₂



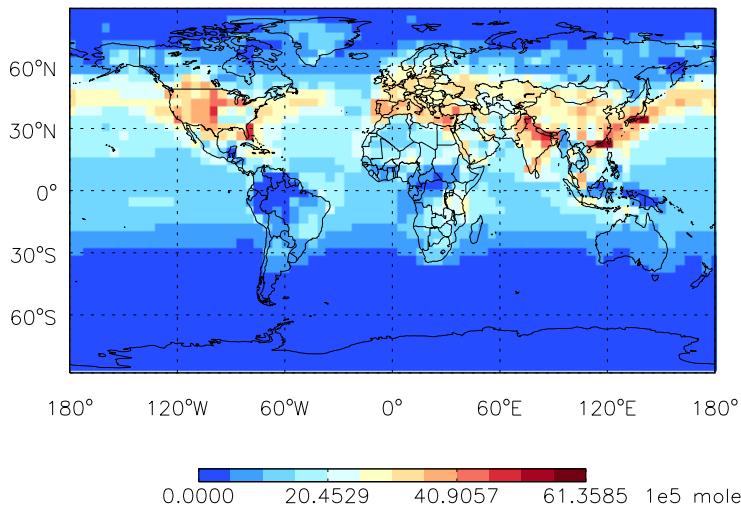
Tracer Map @ 500 hPa – HNO₂



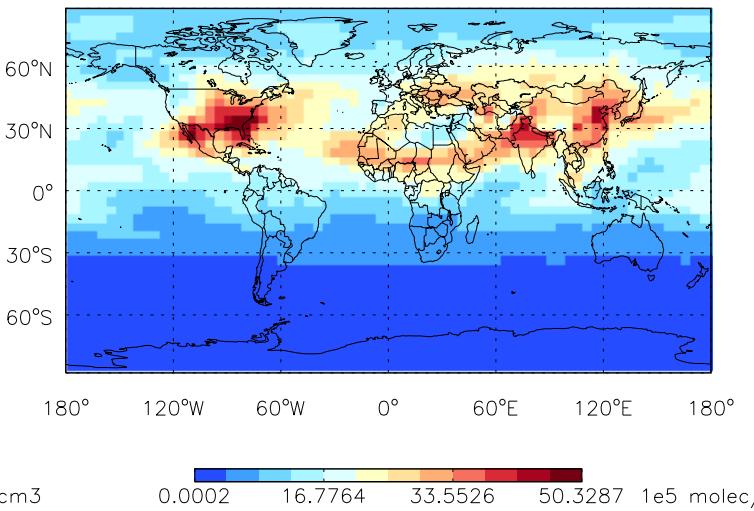
GEOS-Chem v9-02I Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-02I

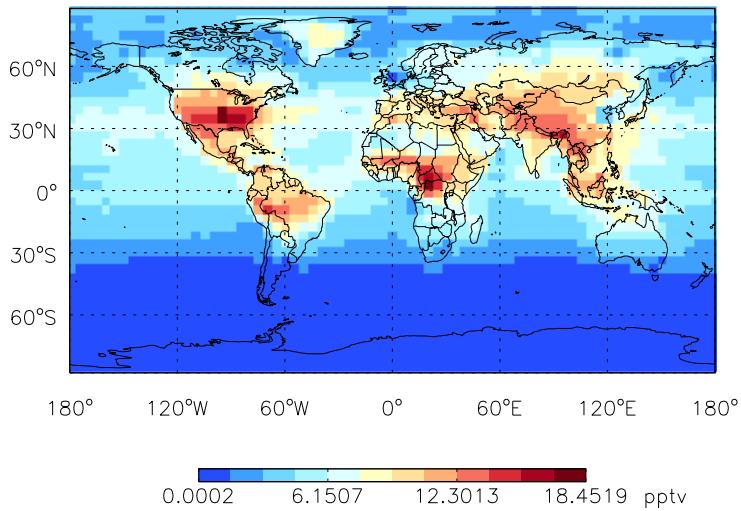
Tracer Map @ Surface – OH



Tracer Map @ 500 hPa – OH



Tracer Map @ Surface – HO₂



Tracer Map @ 500 hPa – HO₂

