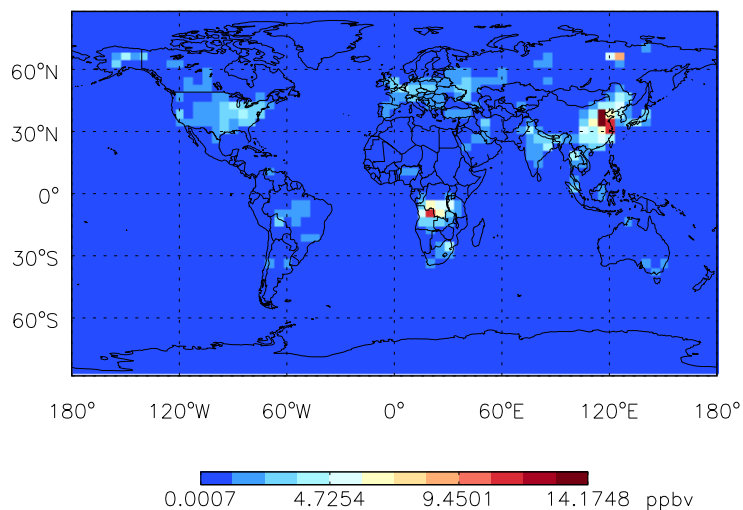


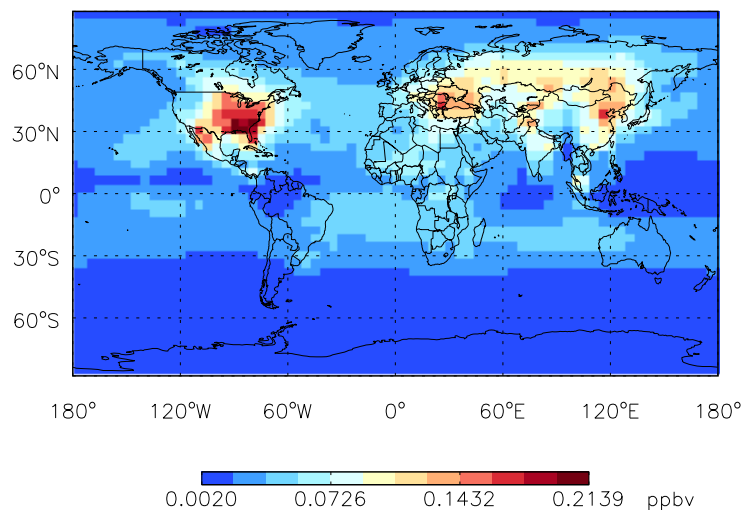
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

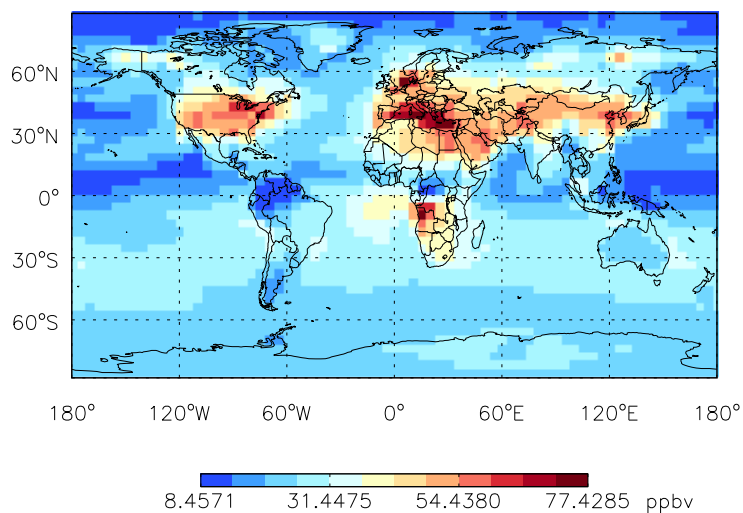
Tracer Map @ Surface – NO_x



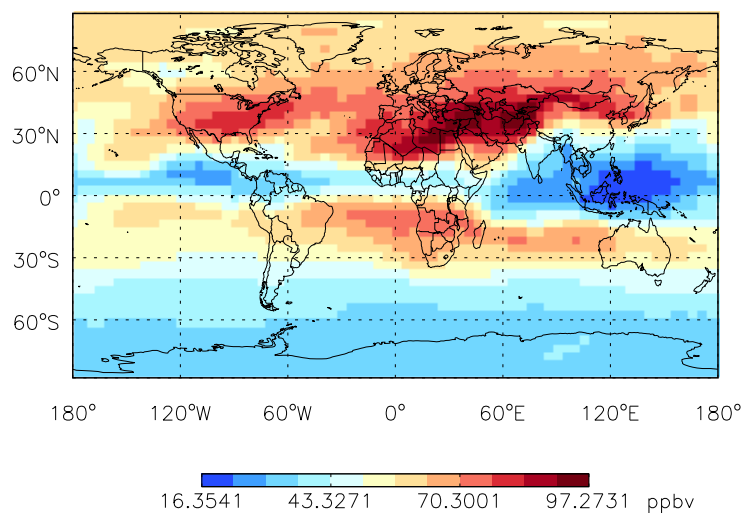
Tracer Map @ 500 hPa – NO_x



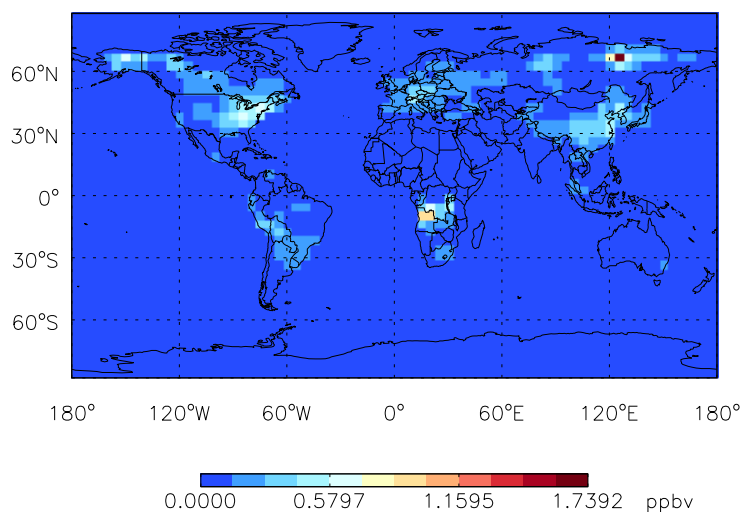
Tracer Map @ Surface – O_x



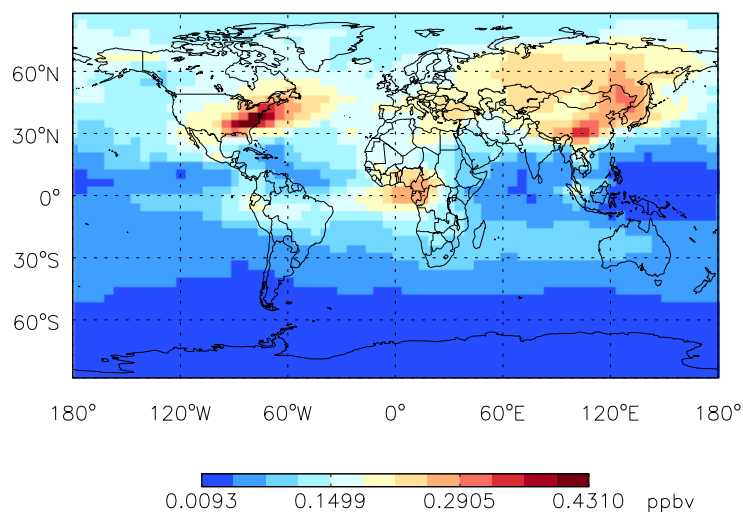
Tracer Map @ 500 hPa – O_x



Tracer Map @ Surface – PAN



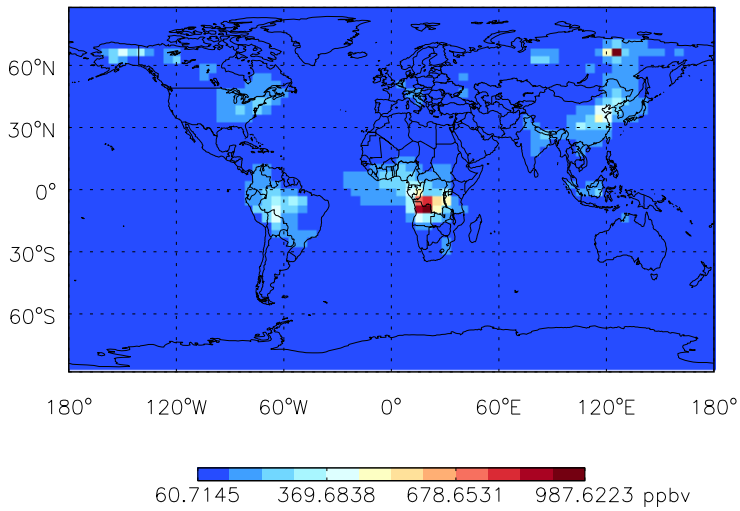
Tracer Map @ 500 hPa – PAN



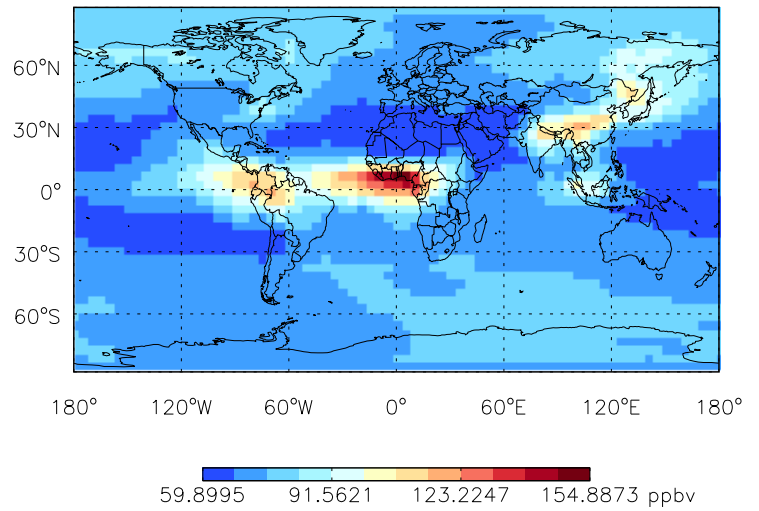
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

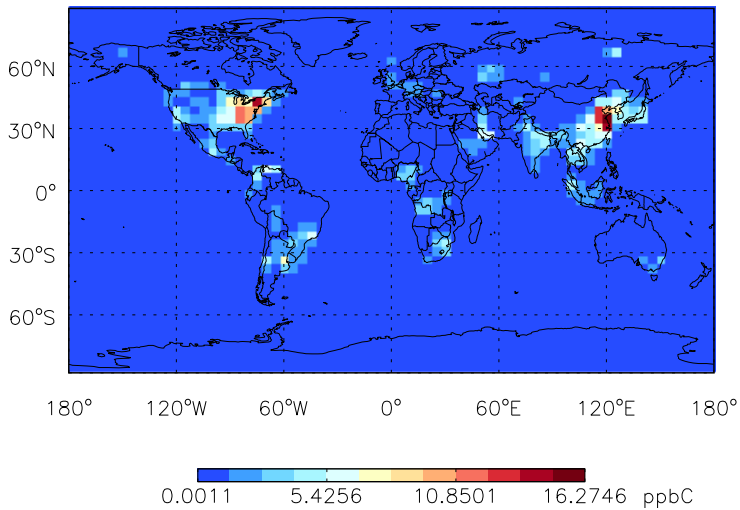
Tracer Map @ Surface - CO



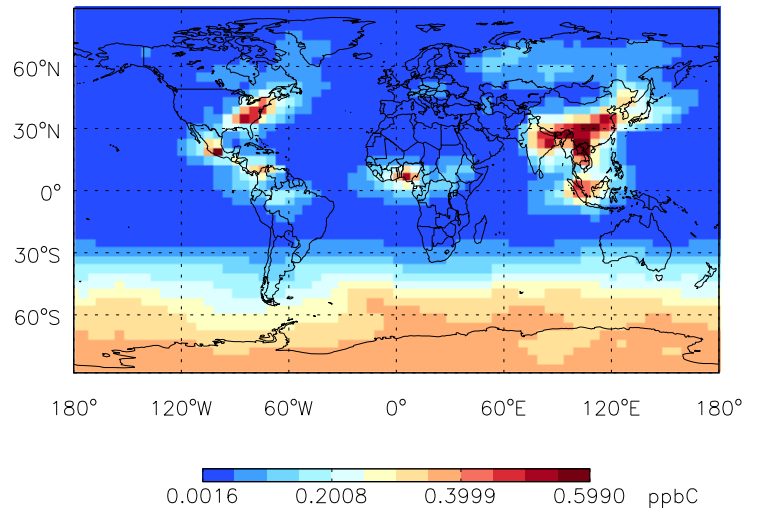
Tracer Map @ 500 hPa - CO



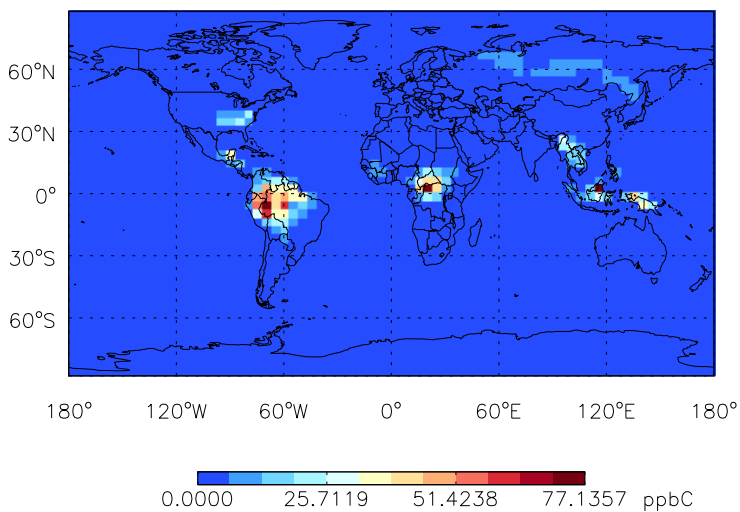
Tracer Map @ Surface - ALK4



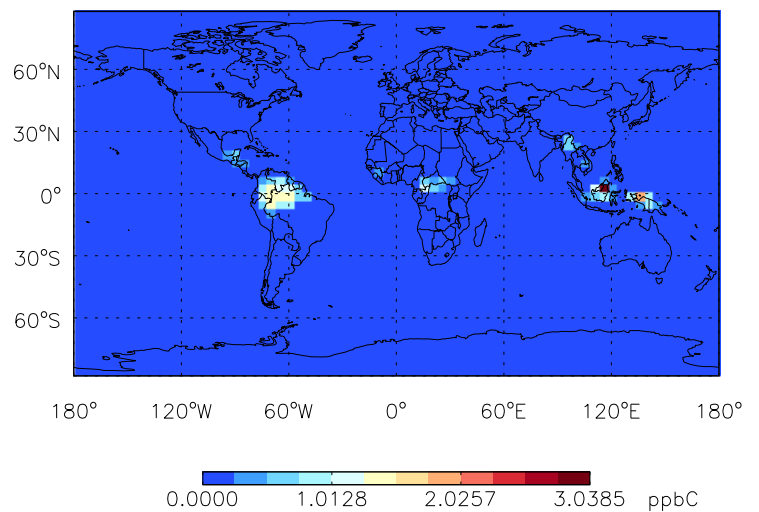
Tracer Map @ 500 hPa - ALK4



Tracer Map @ Surface - ISOP



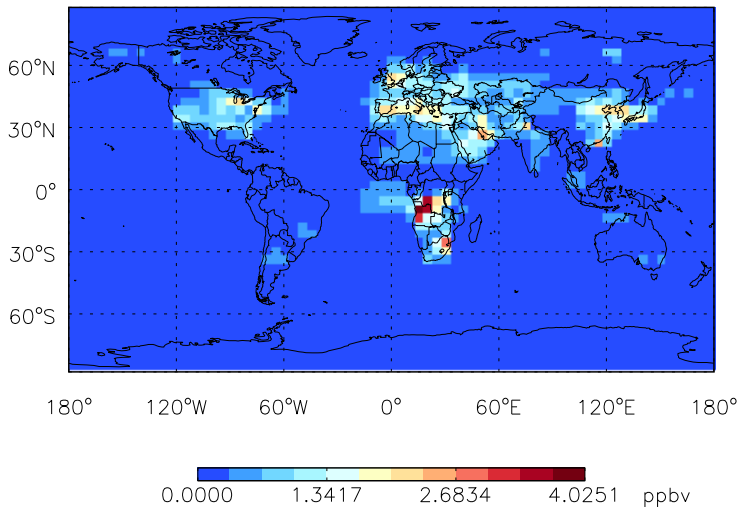
Tracer Map @ 500 hPa - ISOP



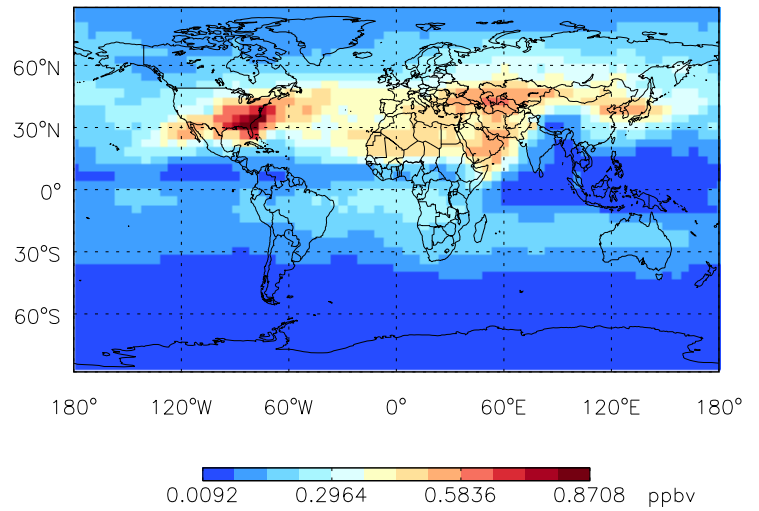
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

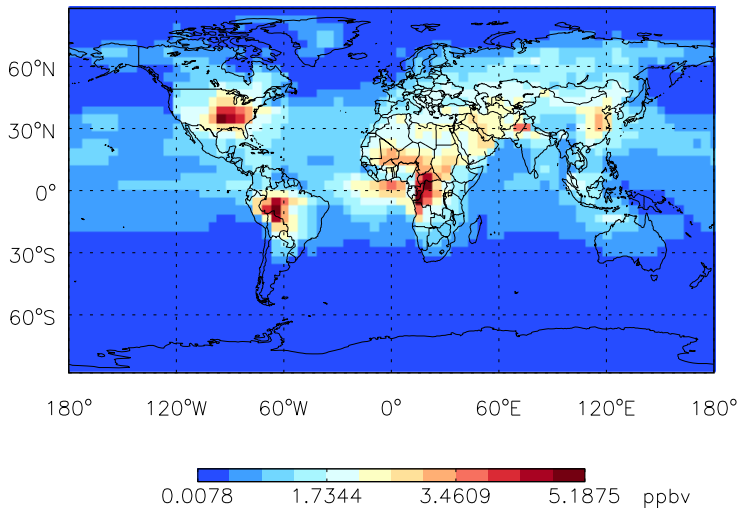
Tracer Map @ Surface – HN03



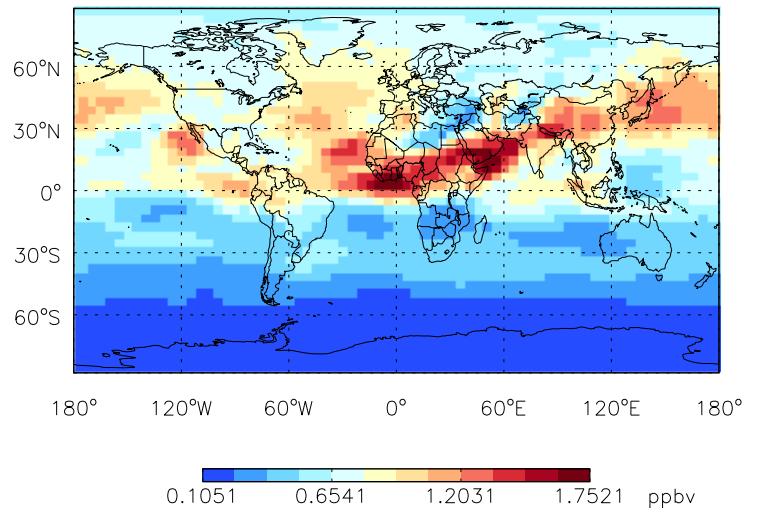
Tracer Map @ 500 hPa – HN03



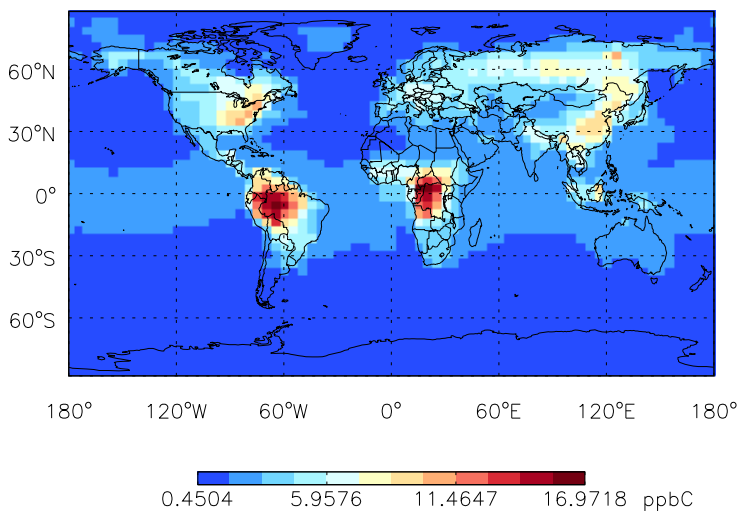
Tracer Map @ Surface – H2O2



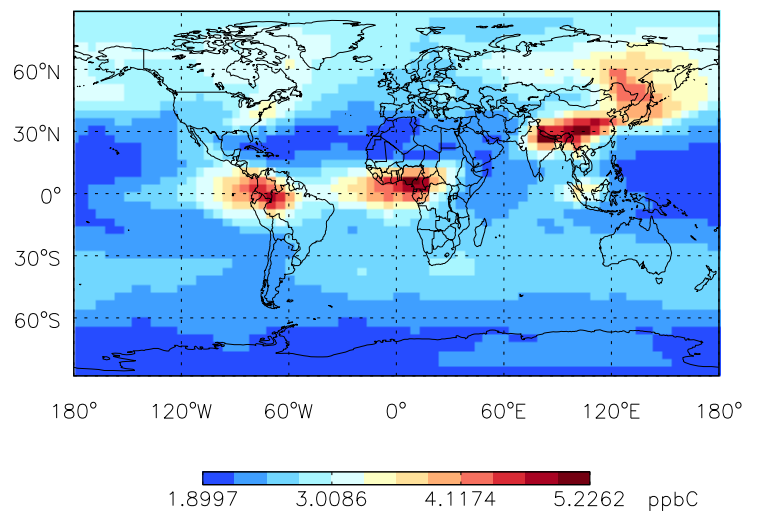
Tracer Map @ 500 hPa – H2O2



Tracer Map @ Surface – ACET



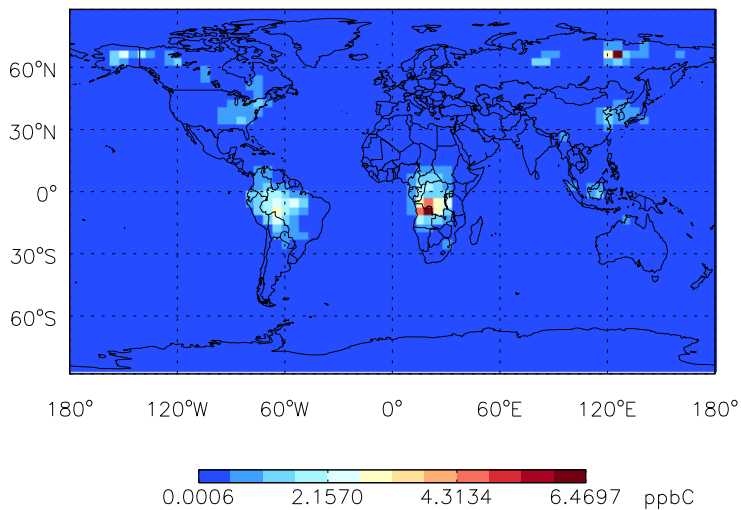
Tracer Map @ 500 hPa – ACET



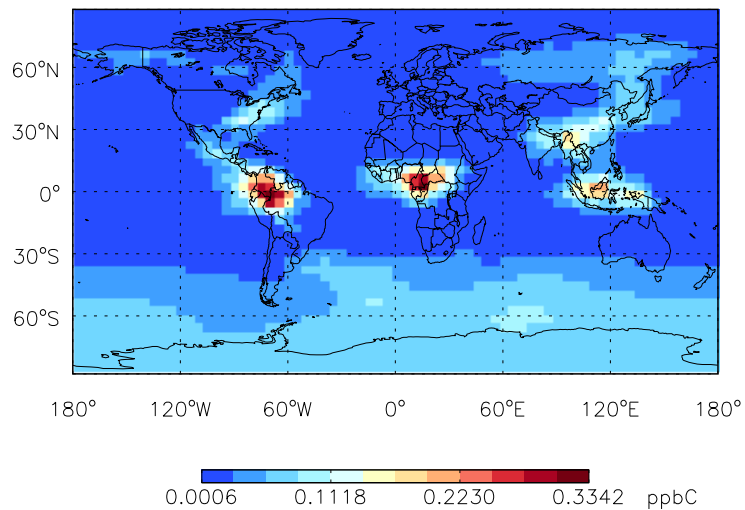
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

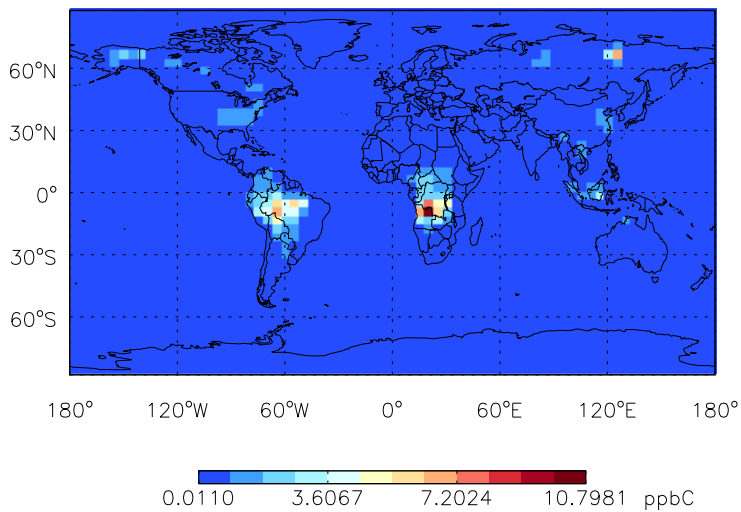
Tracer Map @ Surface – MEK



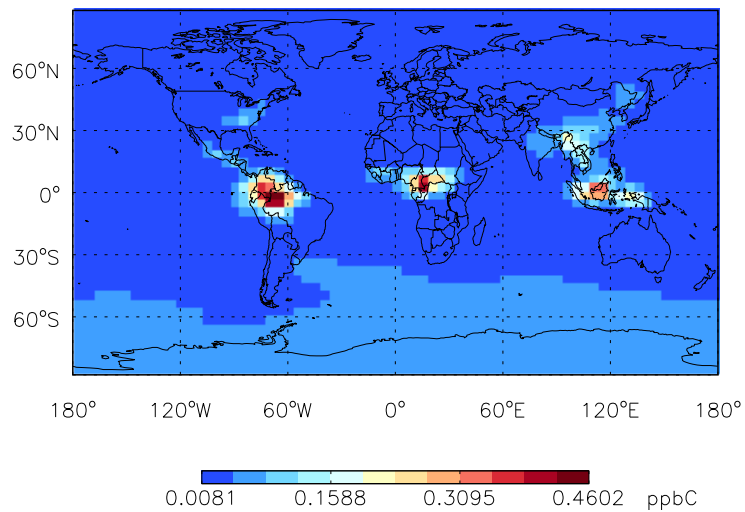
Tracer Map @ 500 hPa – MEK



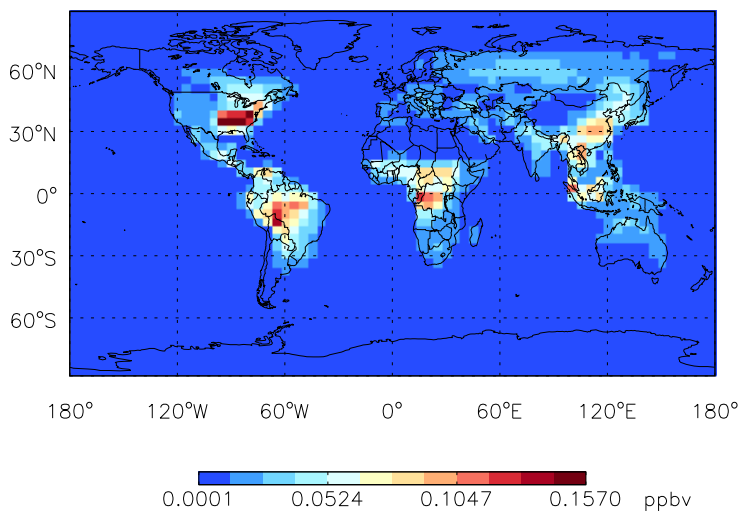
Tracer Map @ Surface – ALD2



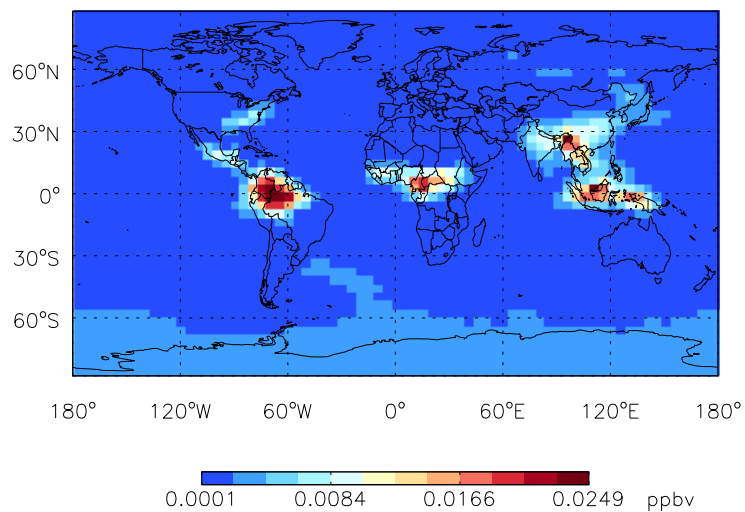
Tracer Map @ 500 hPa – ALD2



Tracer Map @ Surface – RCHO



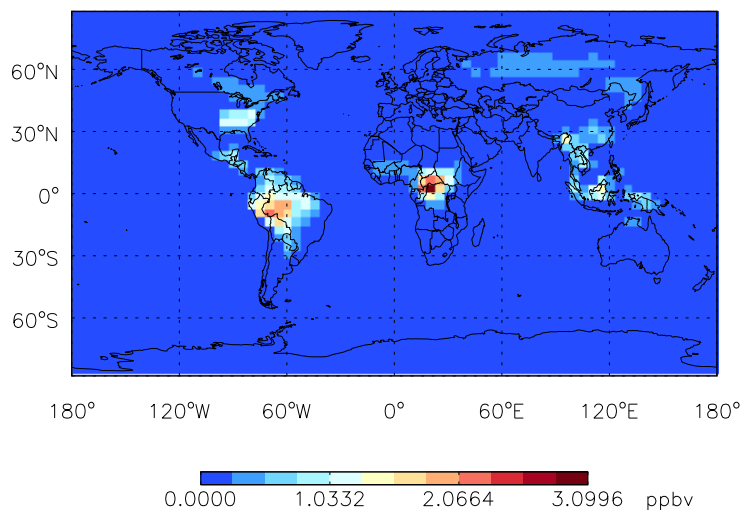
Tracer Map @ 500 hPa – RCHO



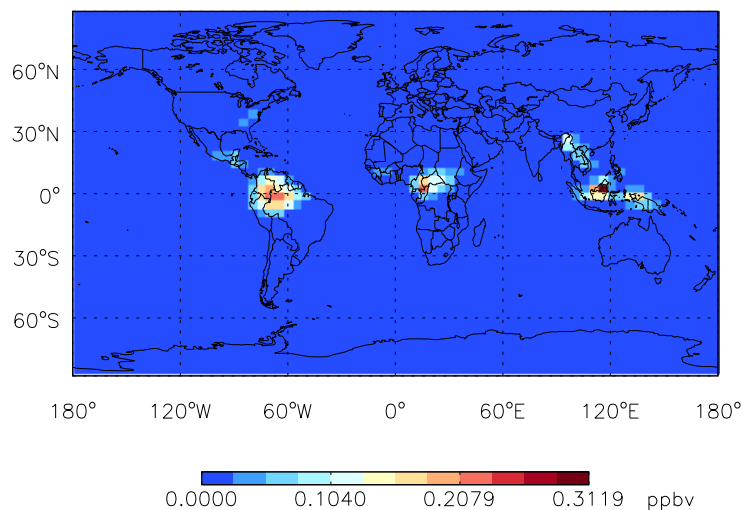
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

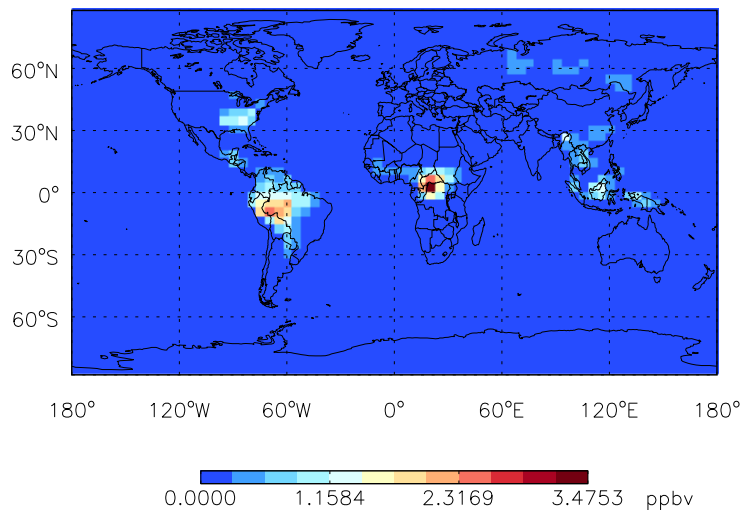
Tracer Map @ Surface – MVK



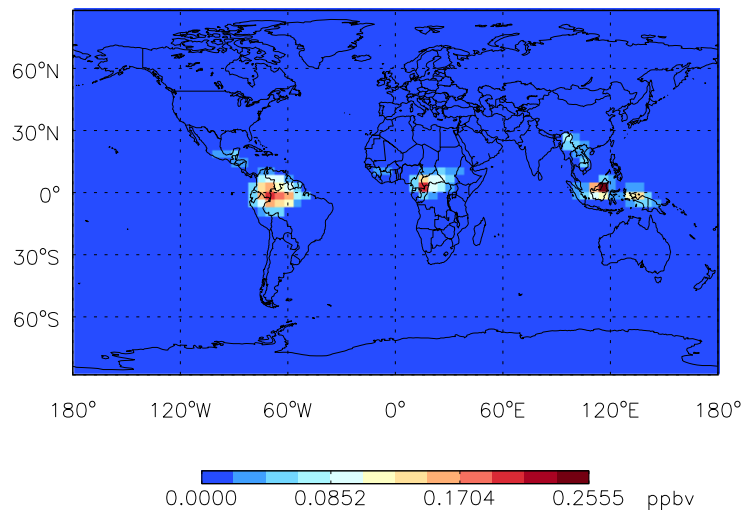
Tracer Map @ 500 hPa – MVK



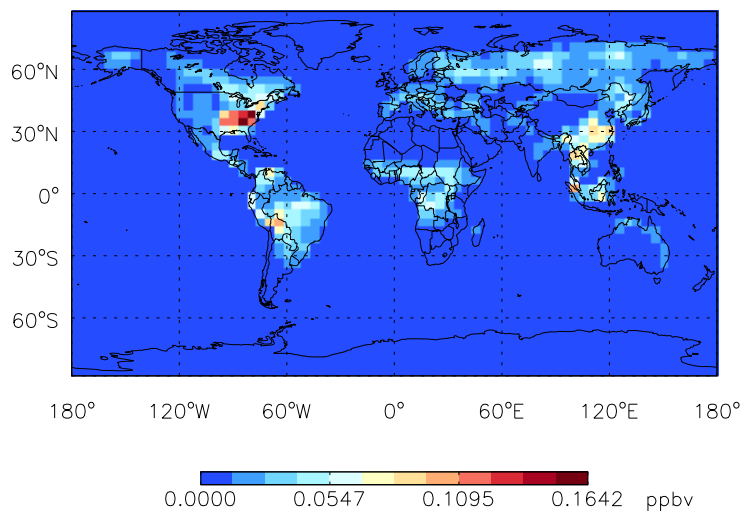
Tracer Map @ Surface – MACR



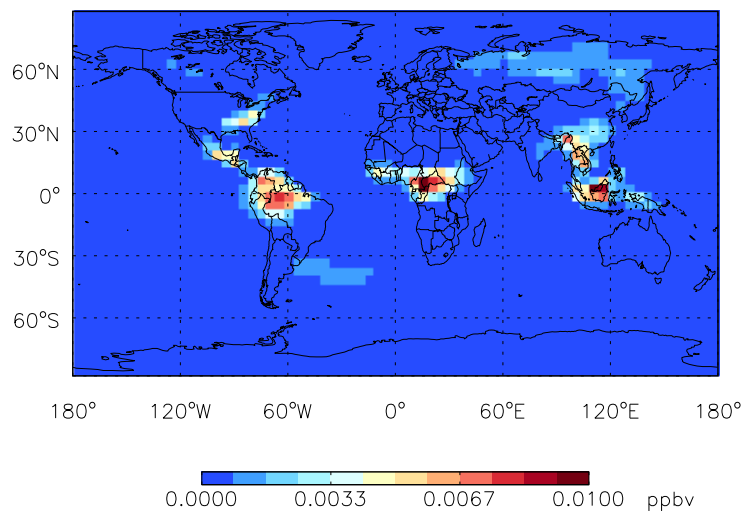
Tracer Map @ 500 hPa – MACR



Tracer Map @ Surface – PMN



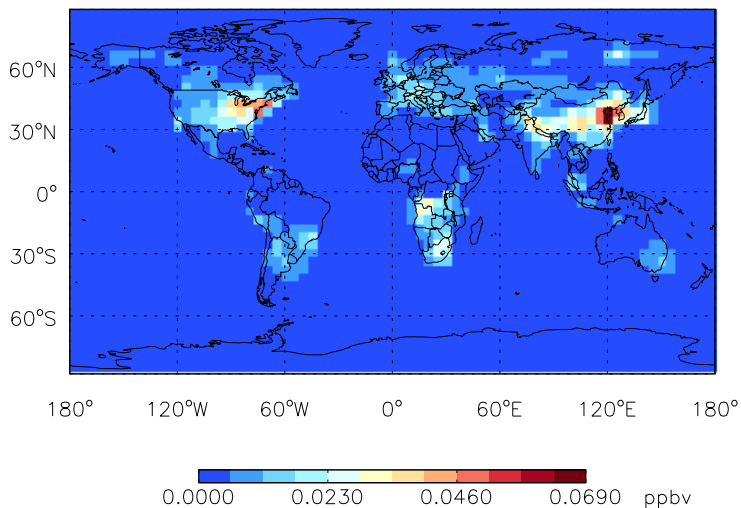
Tracer Map @ 500 hPa – PMN



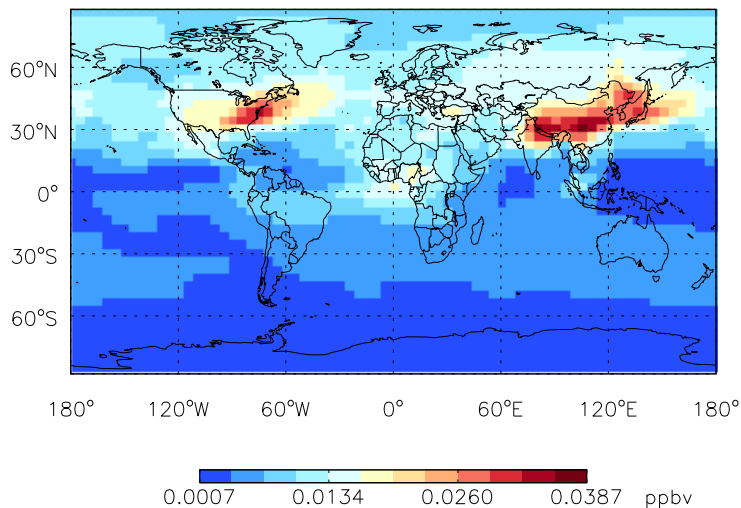
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

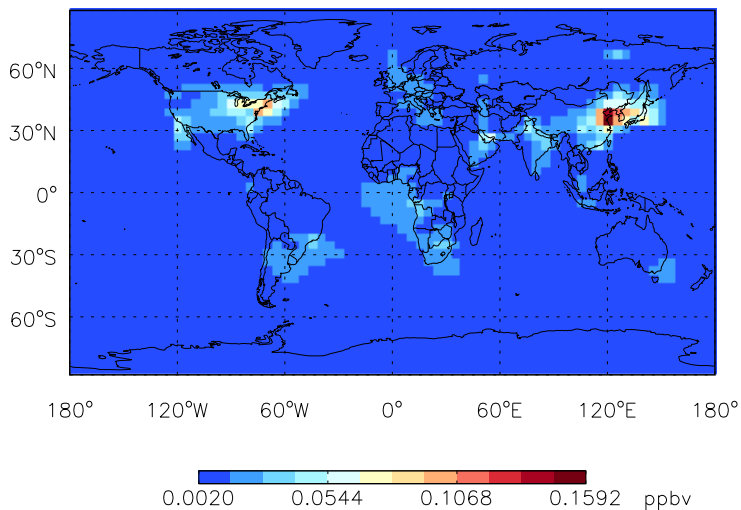
Tracer Map @ Surface – PPN



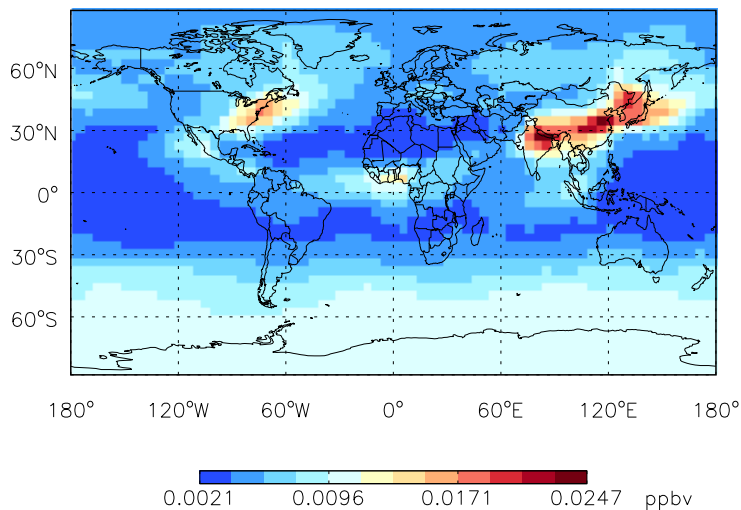
Tracer Map @ 500 hPa – PPN



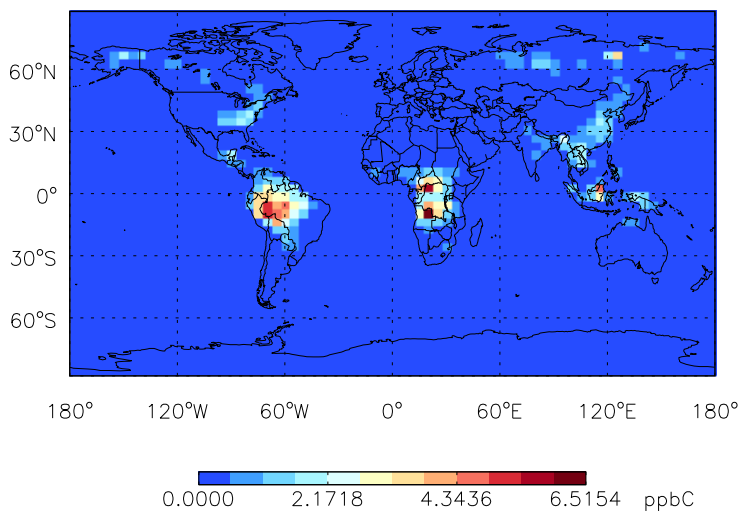
Tracer Map @ Surface – R4N2



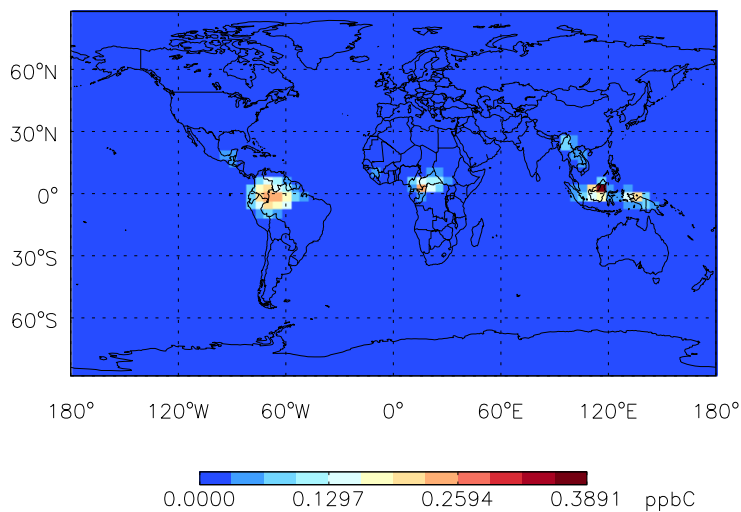
Tracer Map @ 500 hPa – R4N2



Tracer Map @ Surface – PRPE



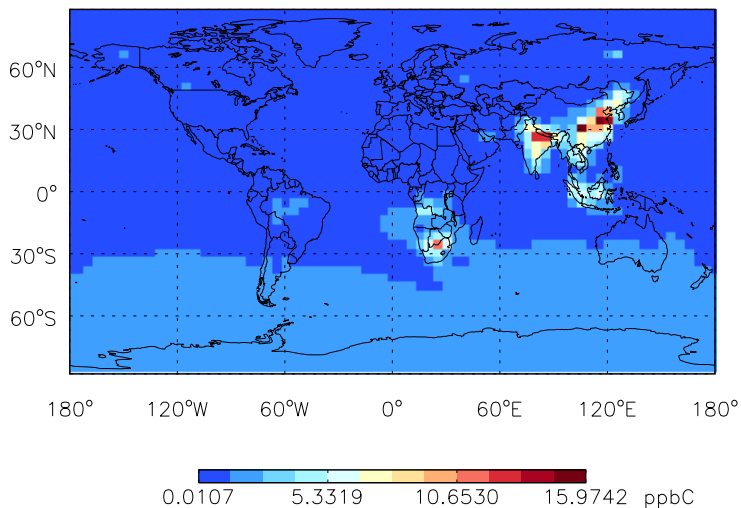
Tracer Map @ 500 hPa – PRPE



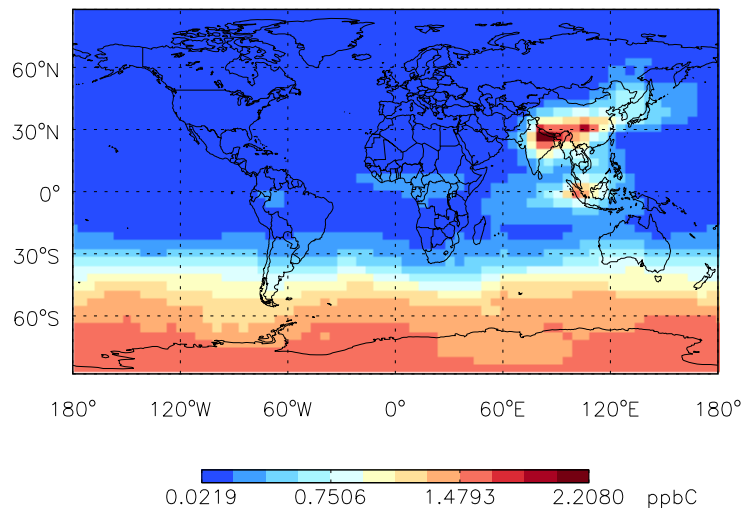
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

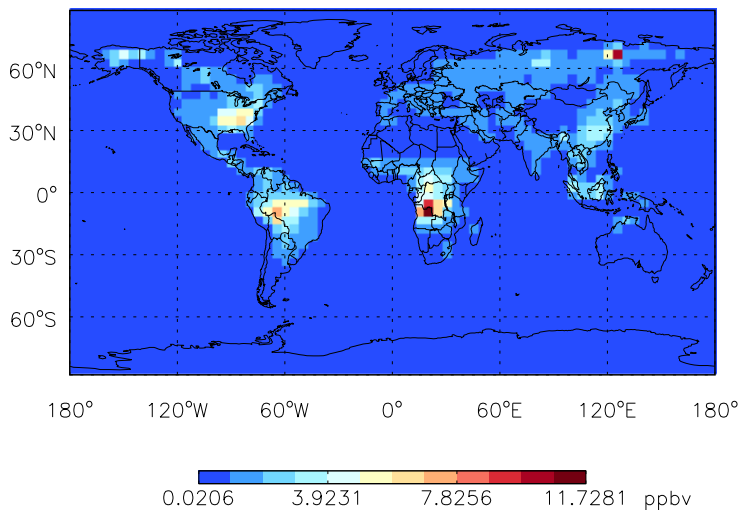
Tracer Map @ Surface – C3H8



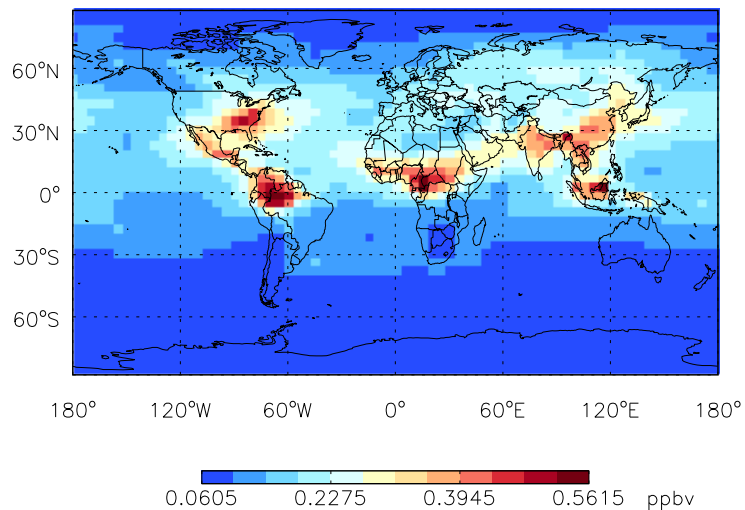
Tracer Map @ 500 hPa – C3H8



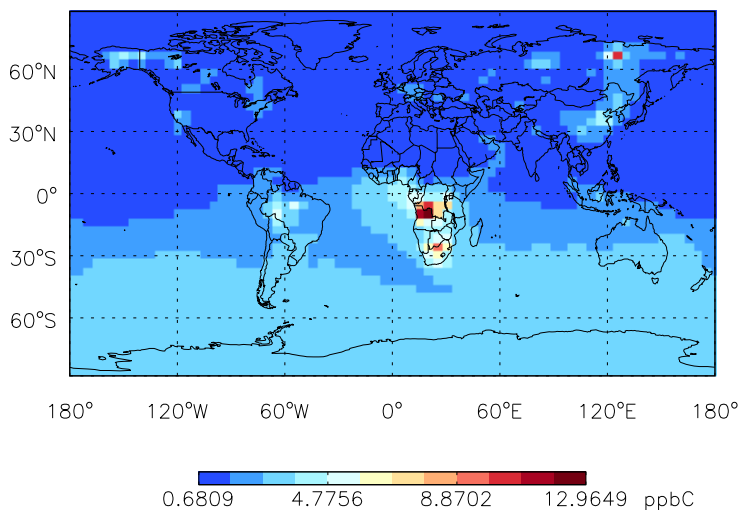
Tracer Map @ Surface – CH2O



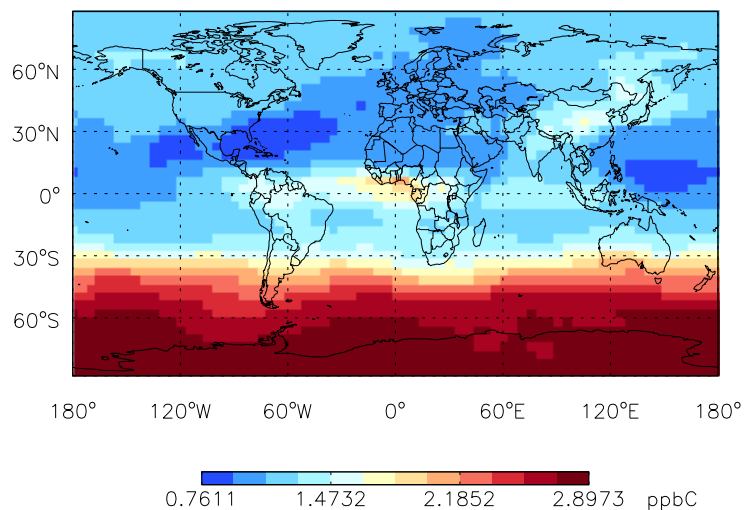
Tracer Map @ 500 hPa – CH2O



Tracer Map @ Surface – C2H6



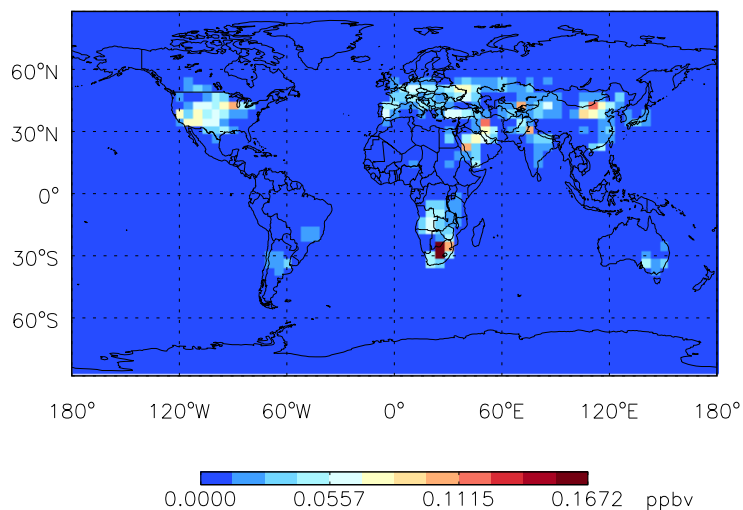
Tracer Map @ 500 hPa – C2H6



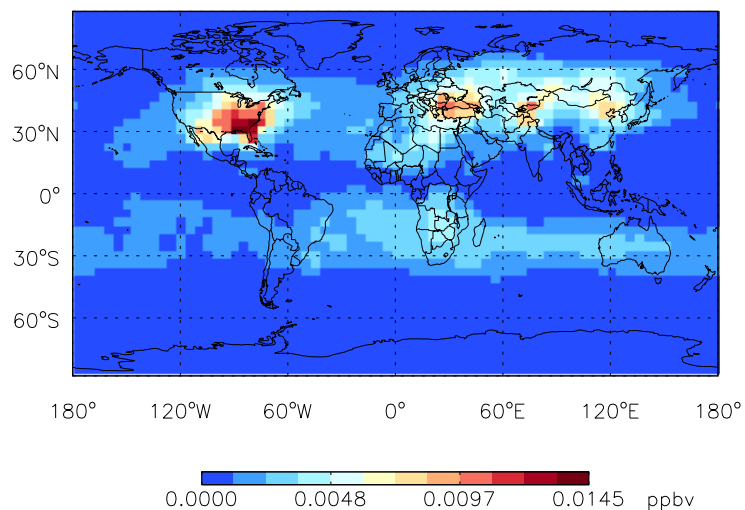
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

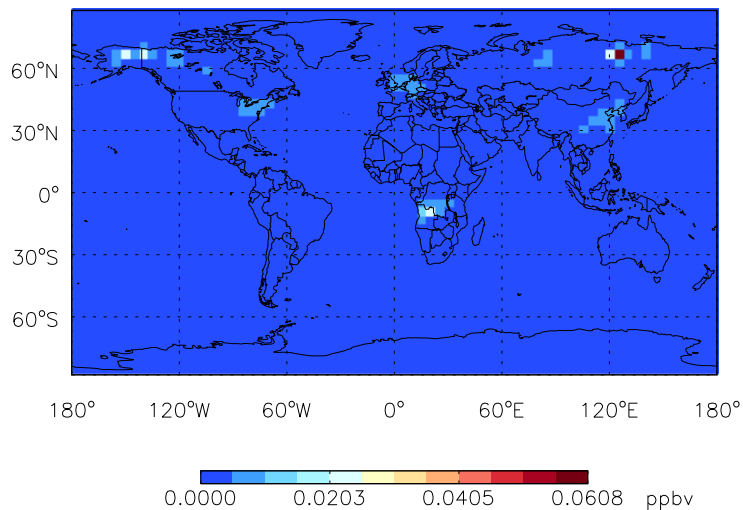
Tracer Map @ Surface – N2O5



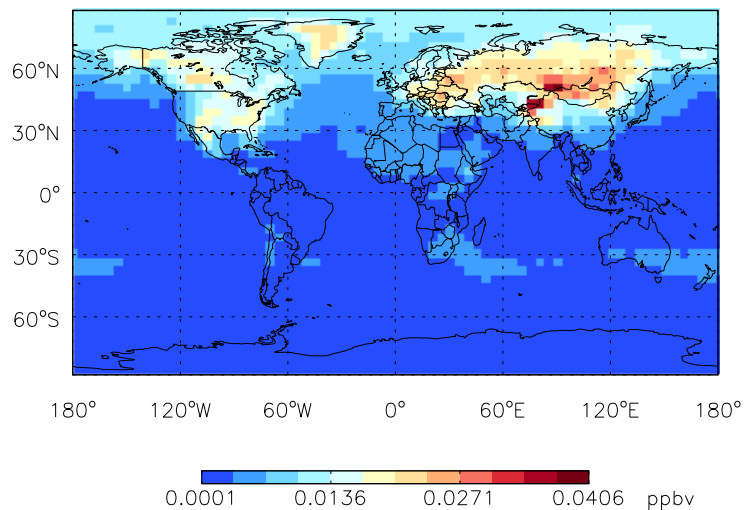
Tracer Map @ 500 hPa – N2O5



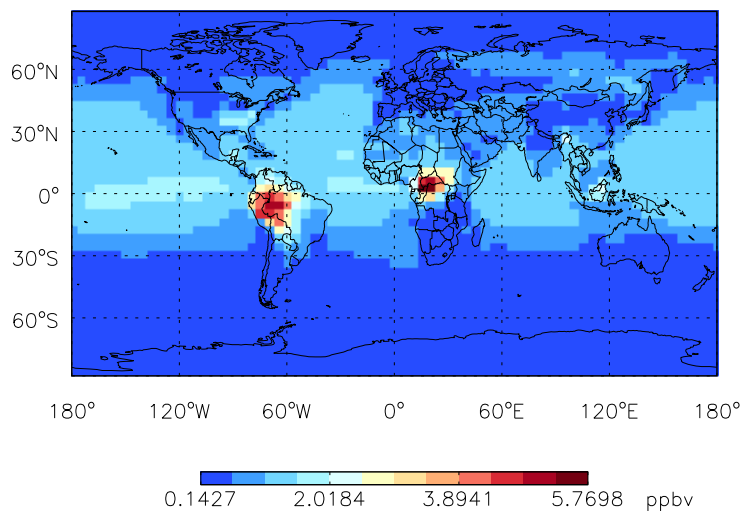
Tracer Map @ Surface – HN04



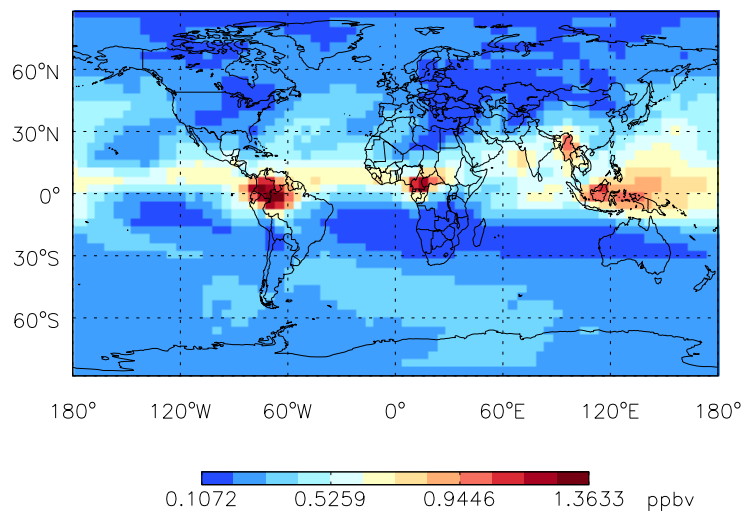
Tracer Map @ 500 hPa – HN04



Tracer Map @ Surface – MP



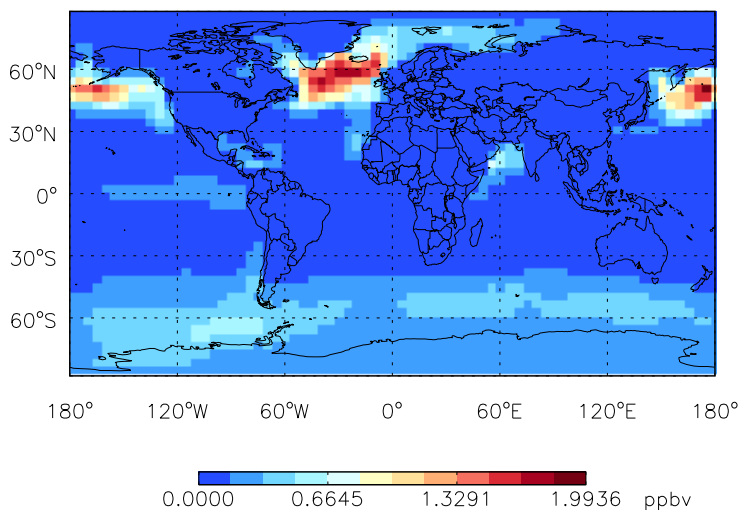
Tracer Map @ 500 hPa – MP



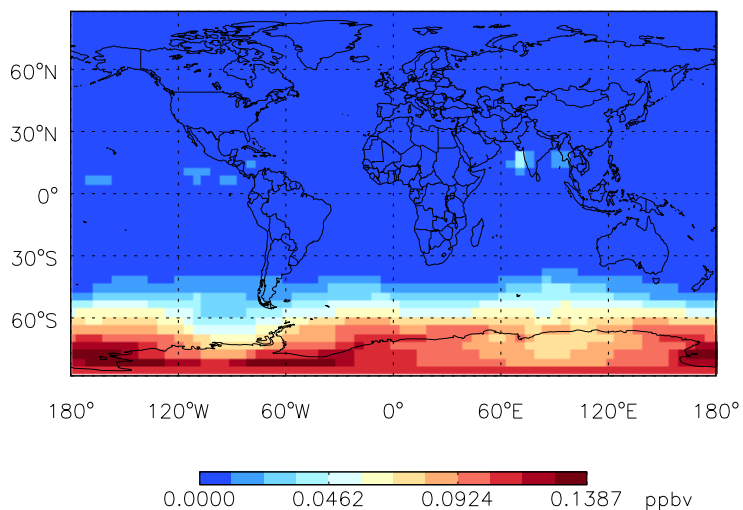
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

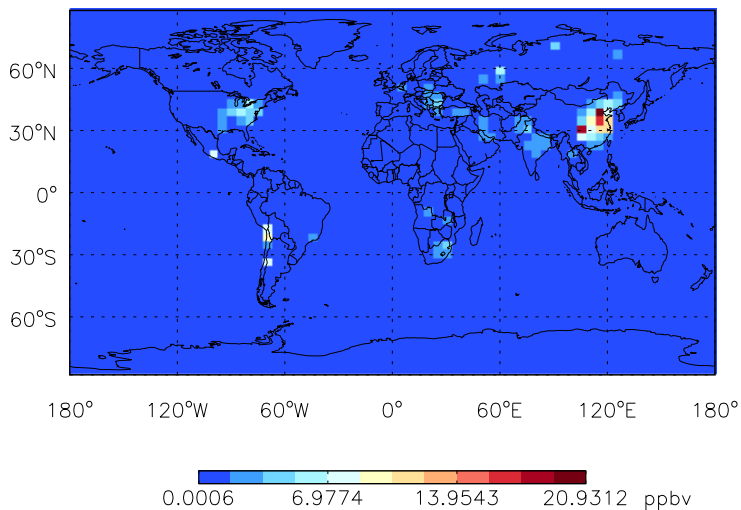
Tracer Map @ Surface – DMS



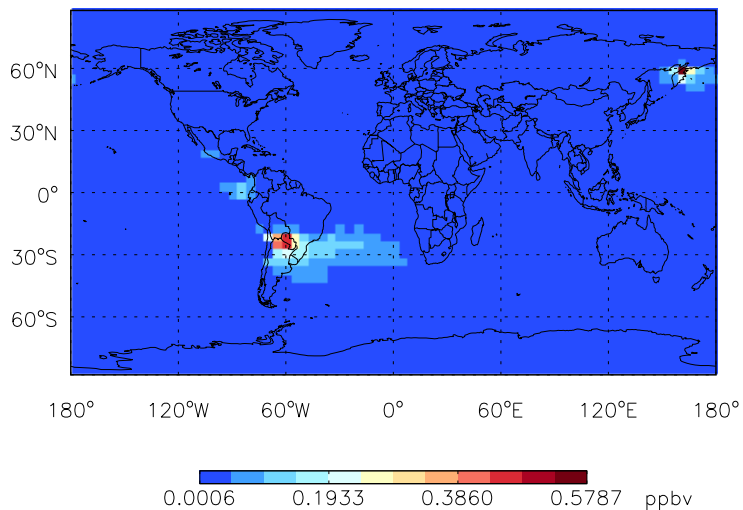
Tracer Map @ 500 hPa – DMS



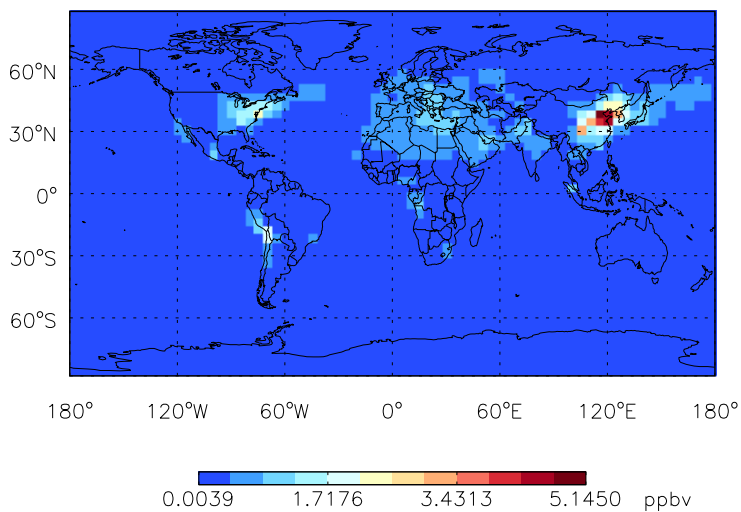
Tracer Map @ Surface – SO2



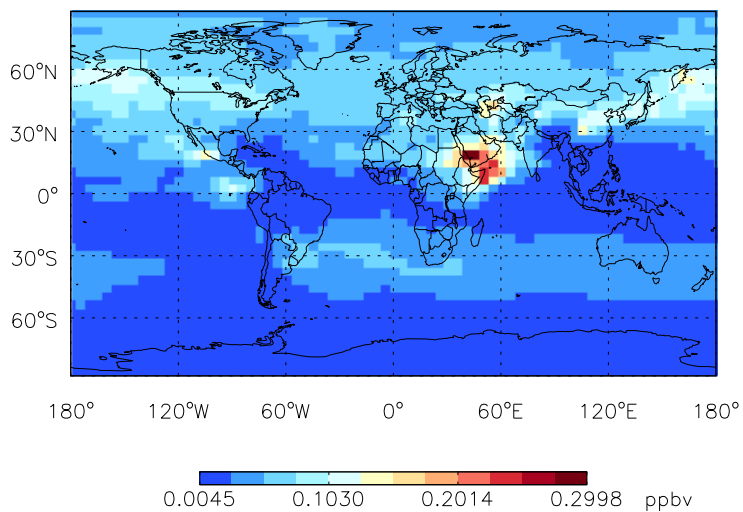
Tracer Map @ 500 hPa – SO2



Tracer Map @ Surface – SO4



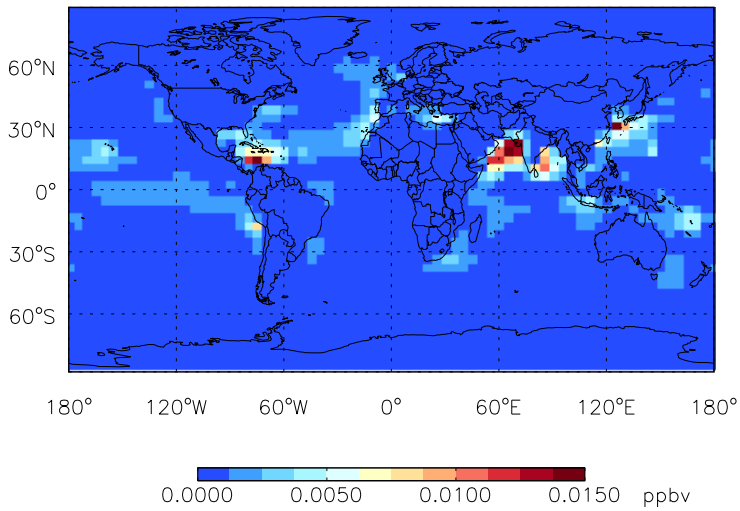
Tracer Map @ 500 hPa – SO4



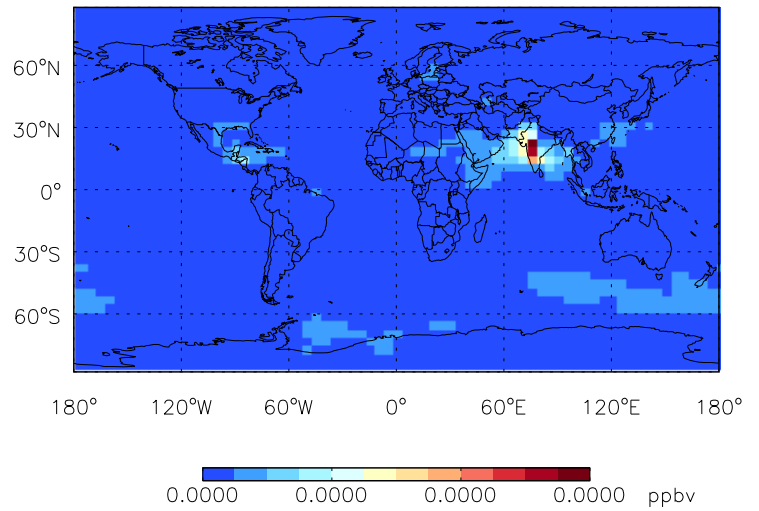
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

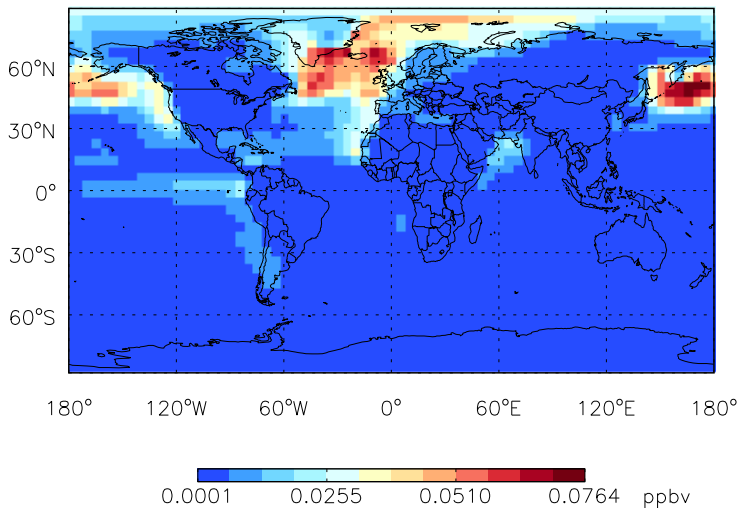
Tracer Map @ Surface – SO₄s



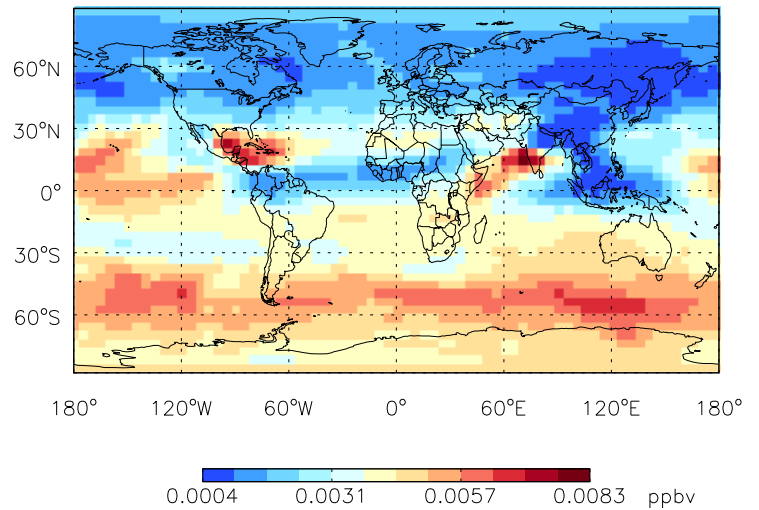
Tracer Map @ 500 hPa – SO₄s



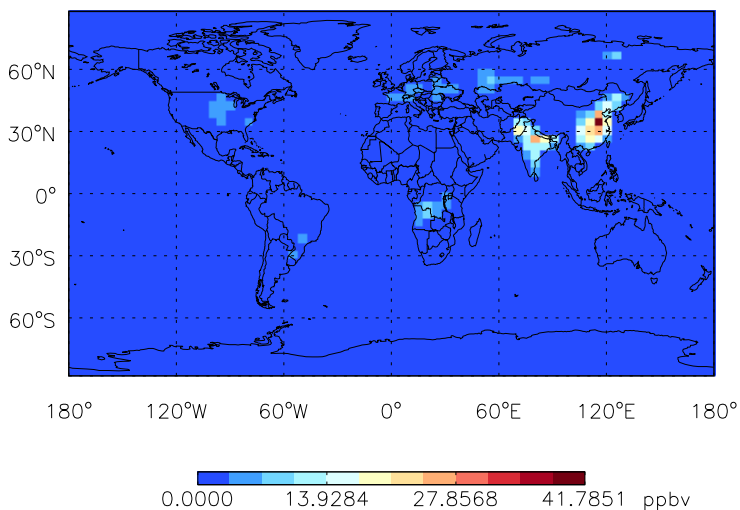
Tracer Map @ Surface – MSA



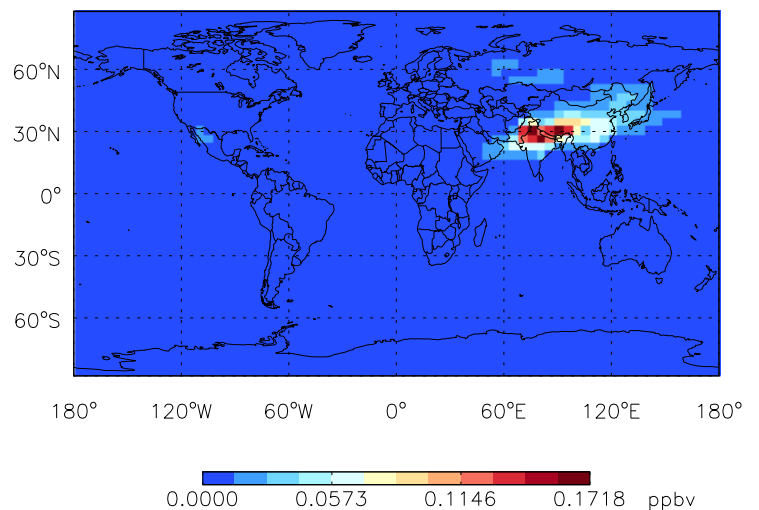
Tracer Map @ 500 hPa – MSA



Tracer Map @ Surface – NH₃



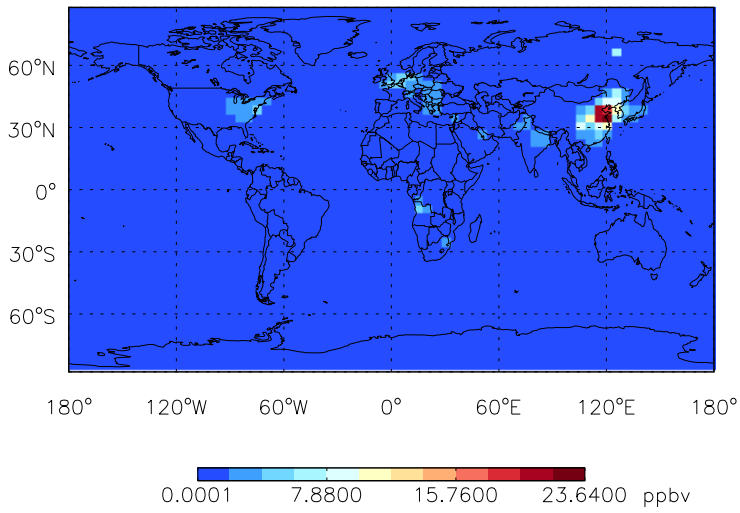
Tracer Map @ 500 hPa – NH₃



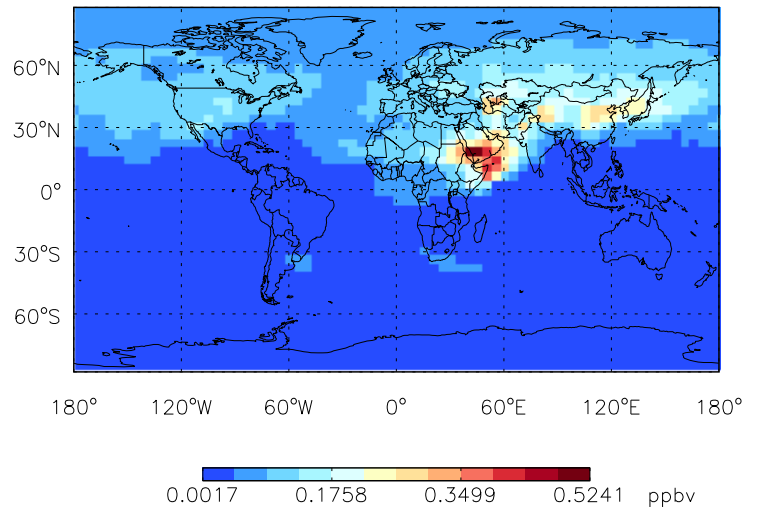
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

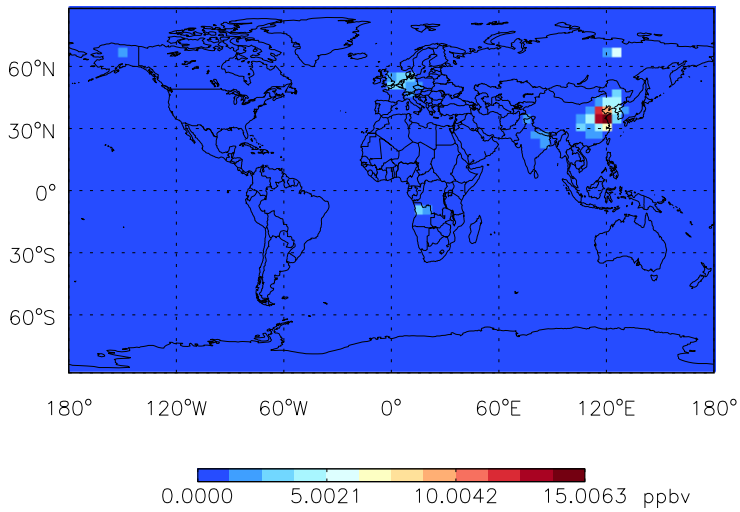
Tracer Map @ Surface – NH4



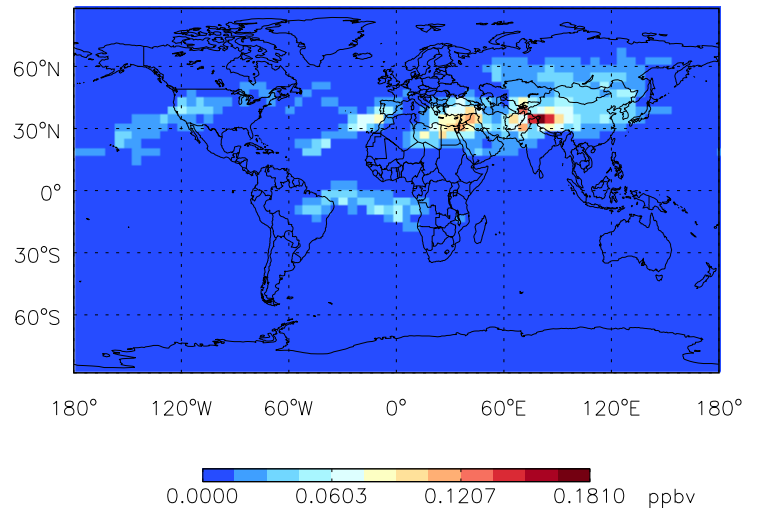
Tracer Map @ 500 hPa – NH4



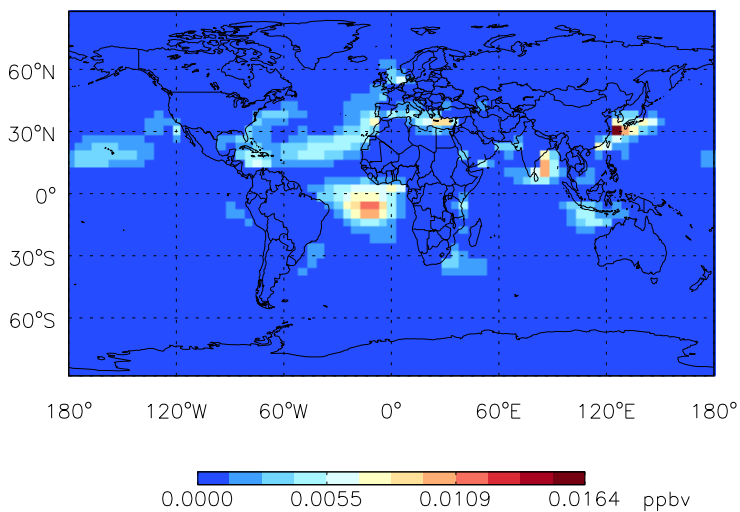
Tracer Map @ Surface – NIT



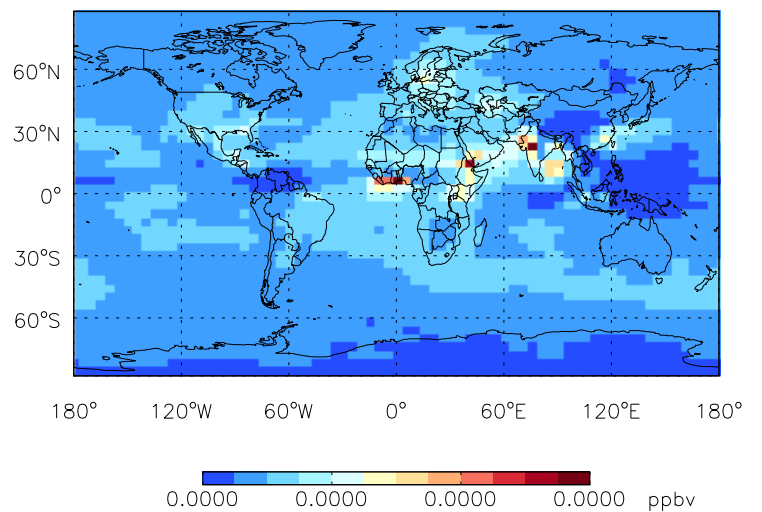
Tracer Map @ 500 hPa – NIT



Tracer Map @ Surface – NITs



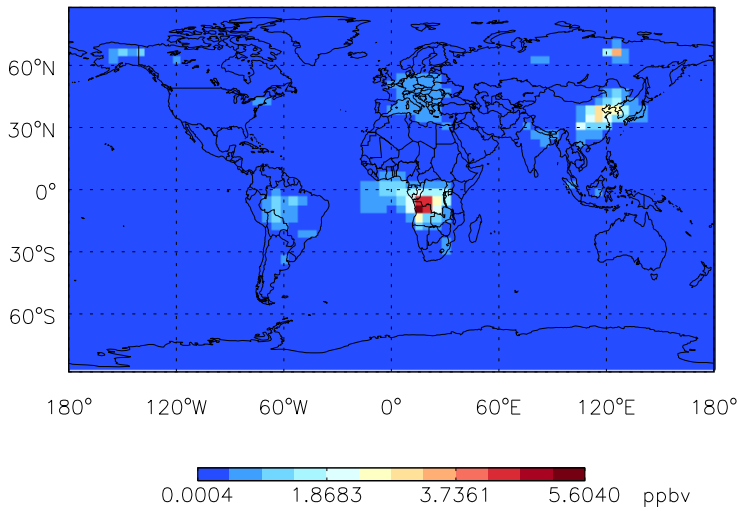
Tracer Map @ 500 hPa – NITs



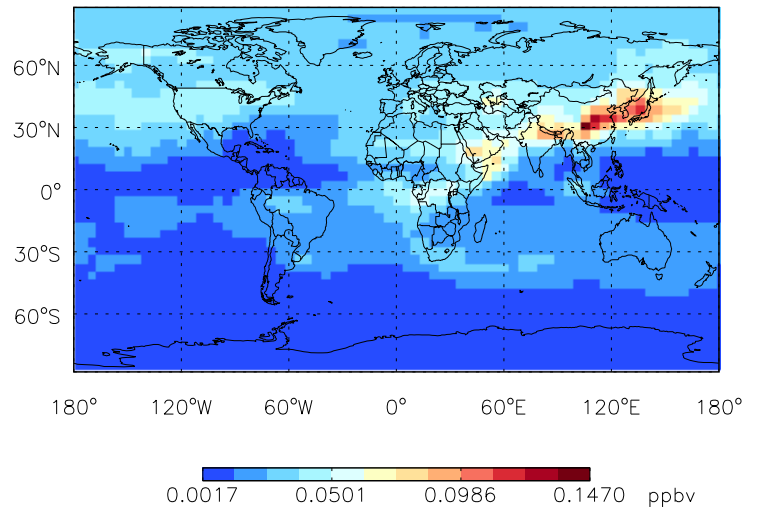
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

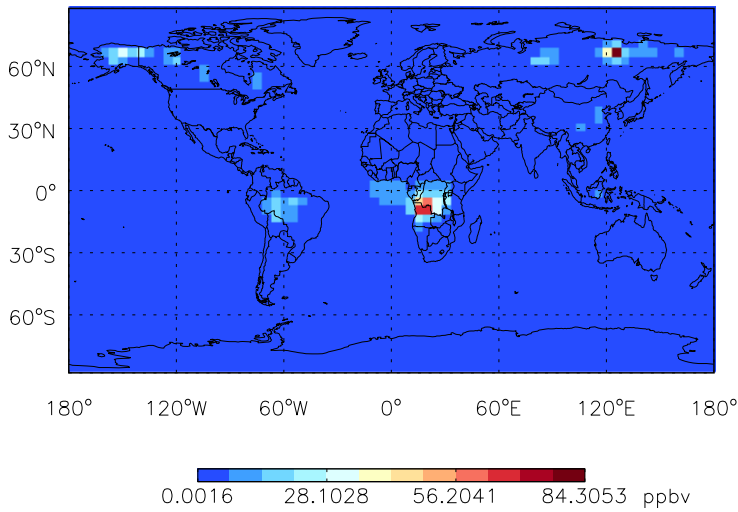
Tracer Map @ Surface – BCPI



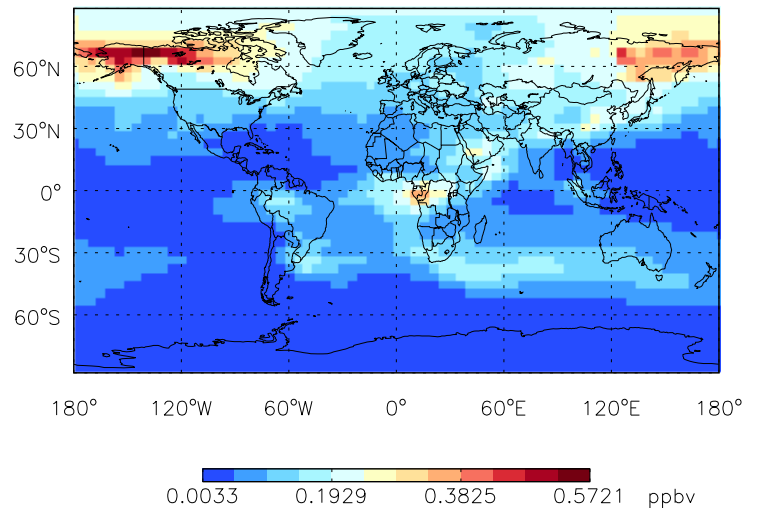
Tracer Map @ 500 hPa – BCPI



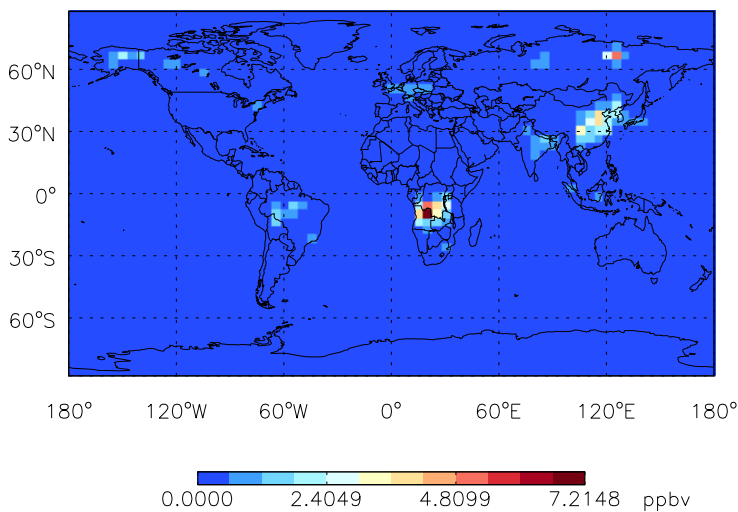
Tracer Map @ Surface – OCPI



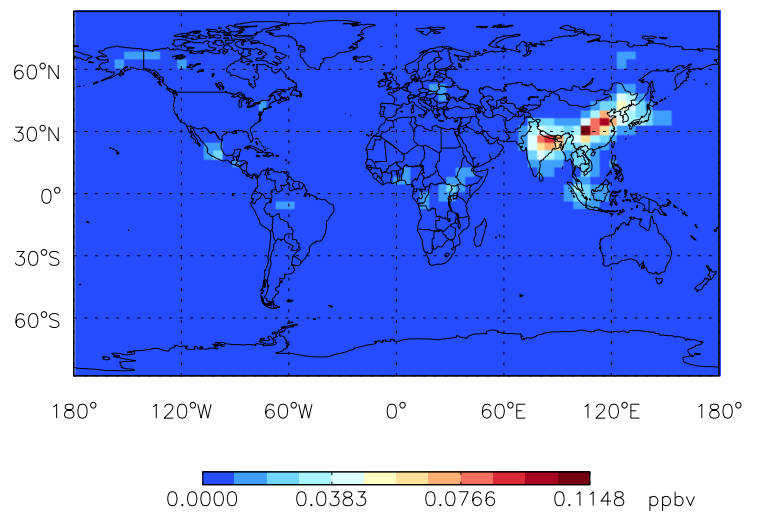
Tracer Map @ 500 hPa – OCPI



Tracer Map @ Surface – BCPO



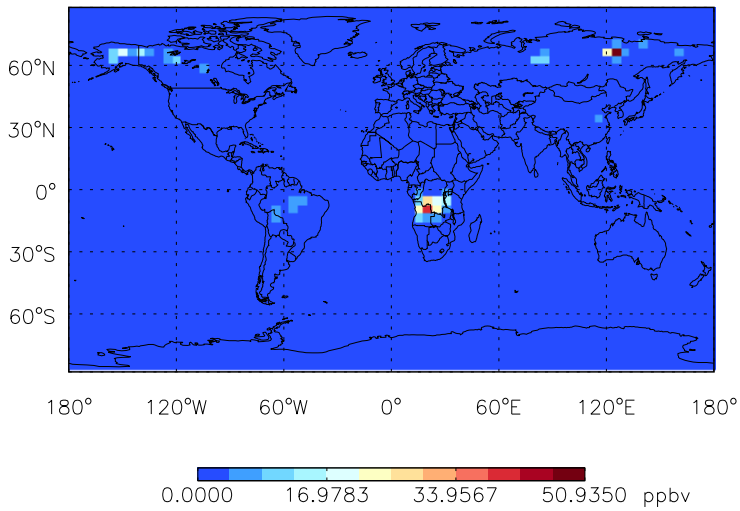
Tracer Map @ 500 hPa – BCPO



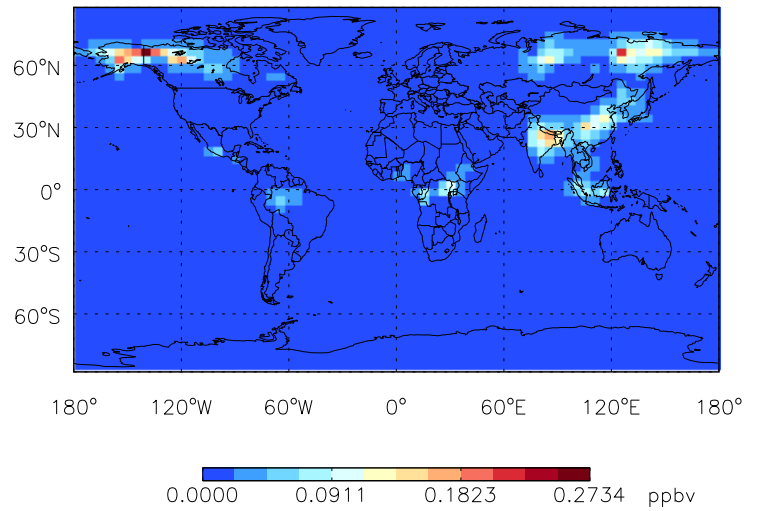
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

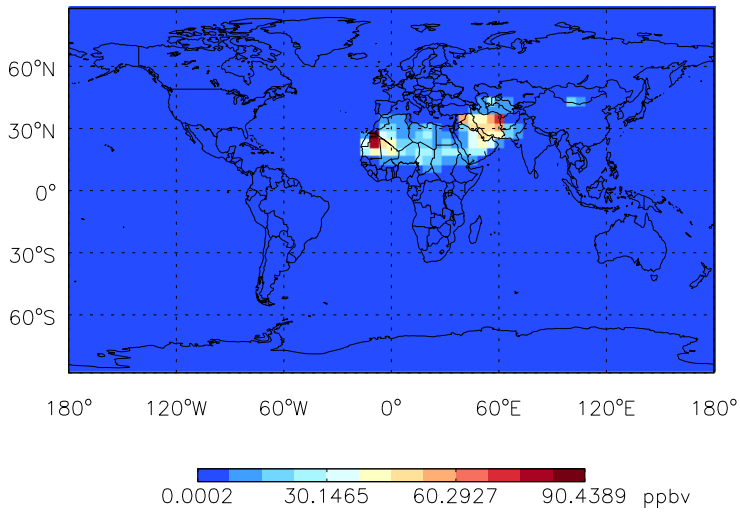
Tracer Map @ Surface – OCPO



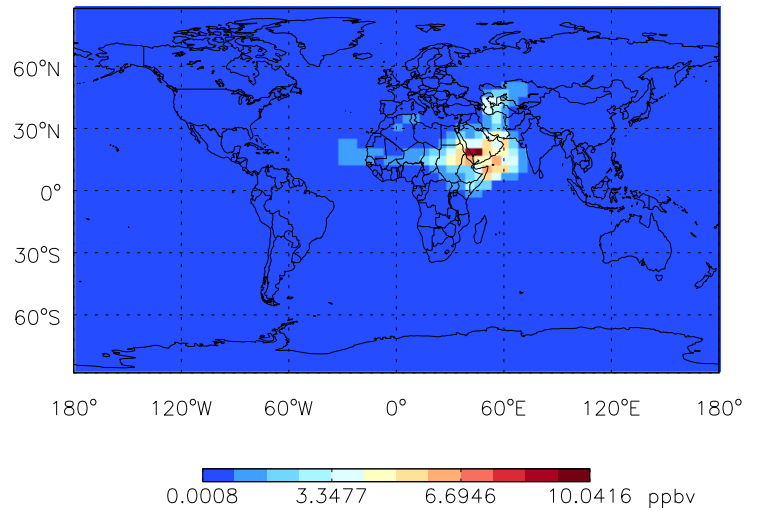
Tracer Map @ 500 hPa – OCPO



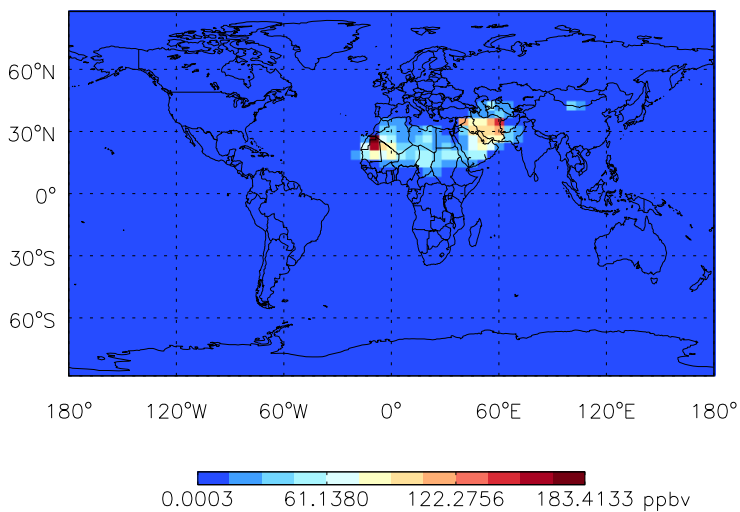
Tracer Map @ Surface – DST1



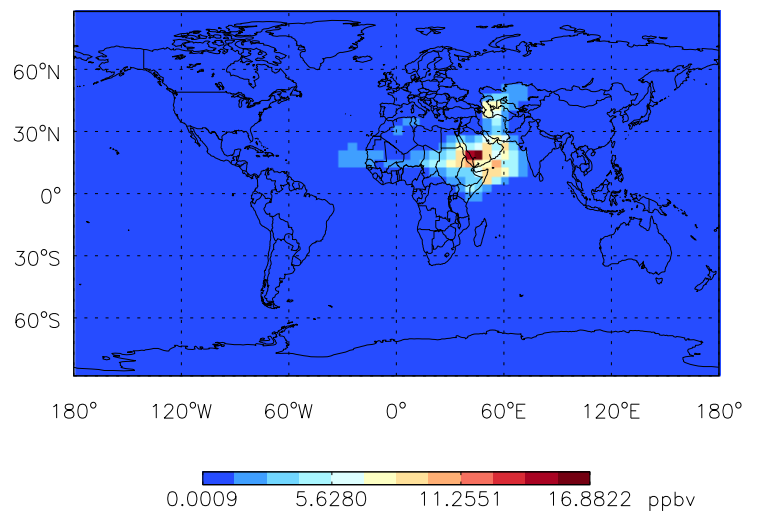
Tracer Map @ 500 hPa – DST1



Tracer Map @ Surface – DST2



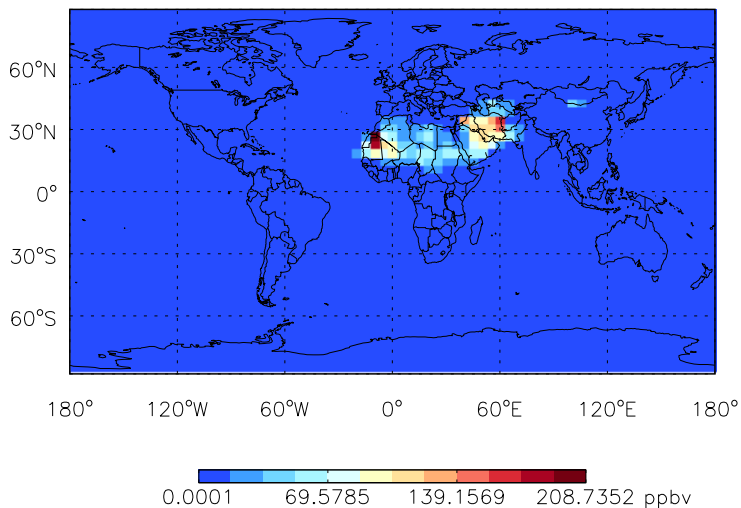
Tracer Map @ 500 hPa – DST2



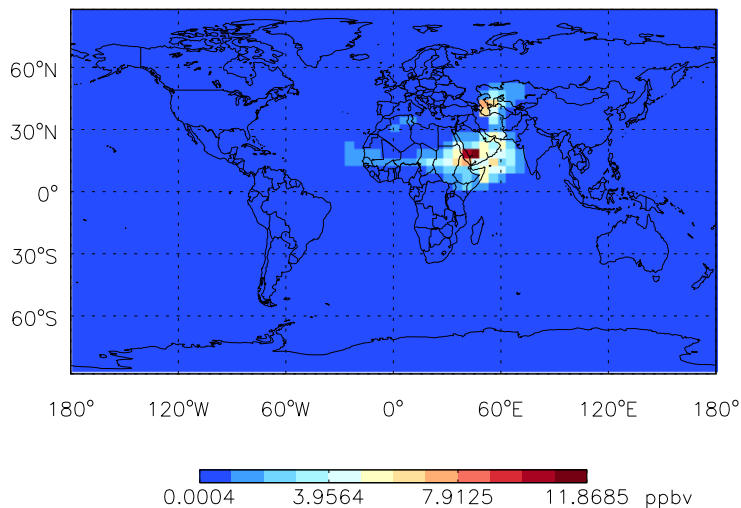
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

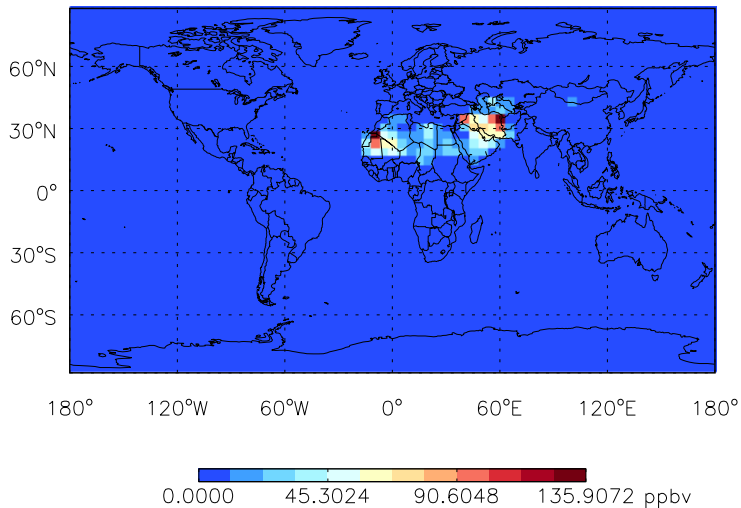
Tracer Map @ Surface - DST3



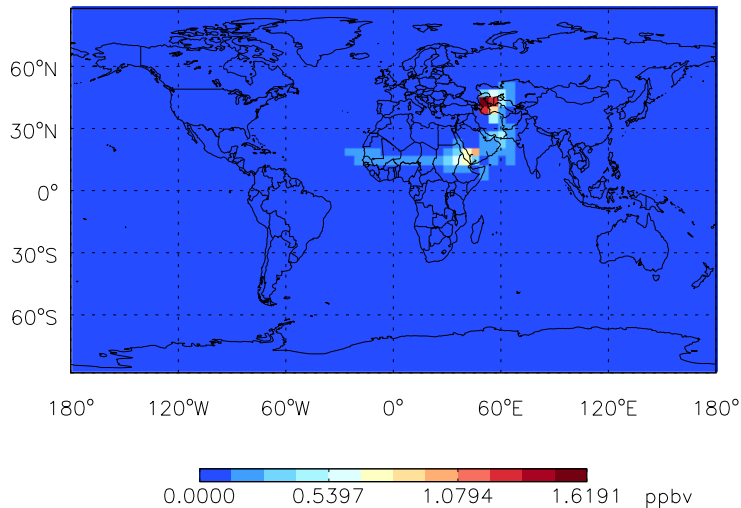
Tracer Map @ 500 hPa - DST3



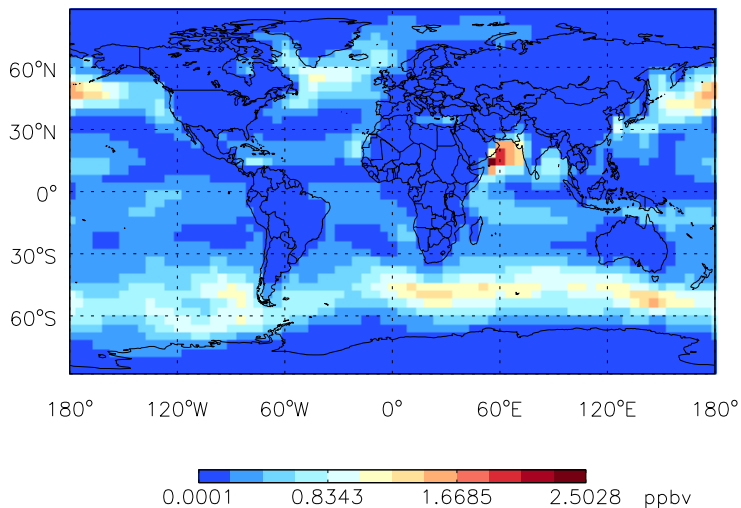
Tracer Map @ Surface - DST4



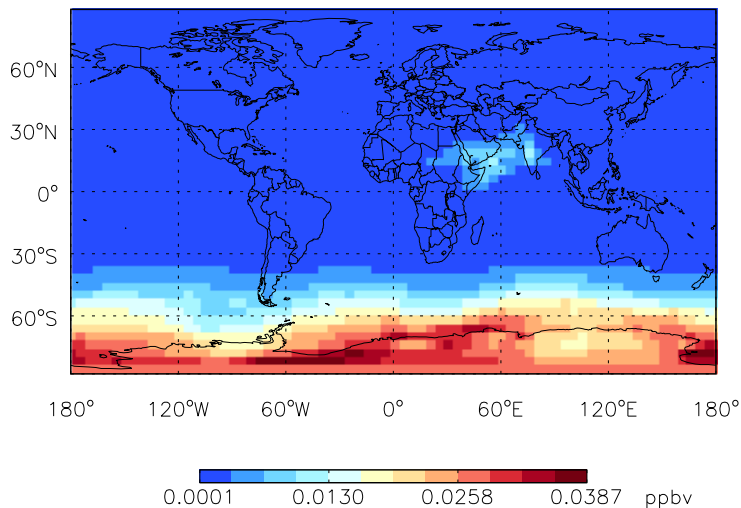
Tracer Map @ 500 hPa - DST4



Tracer Map @ Surface - SALA



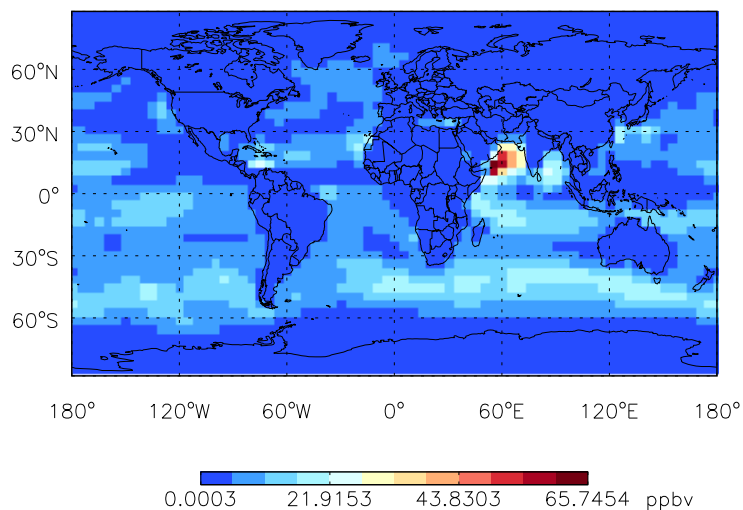
Tracer Map @ 500 hPa - SALA



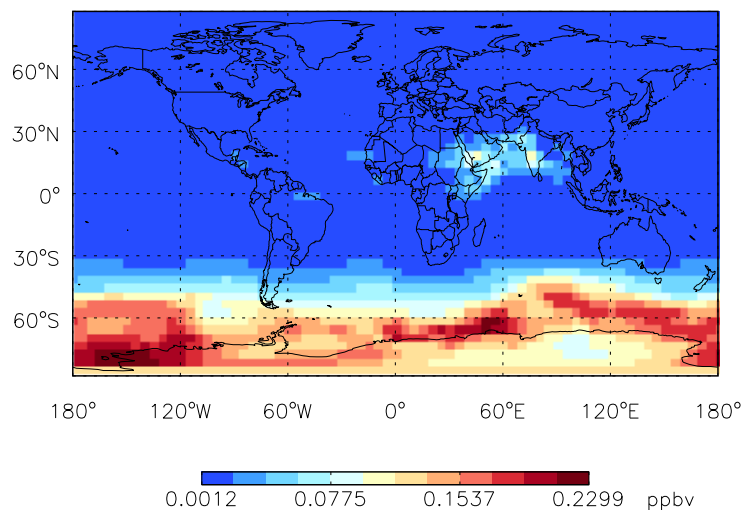
GEOS-Chem v9-01-03e Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-03e

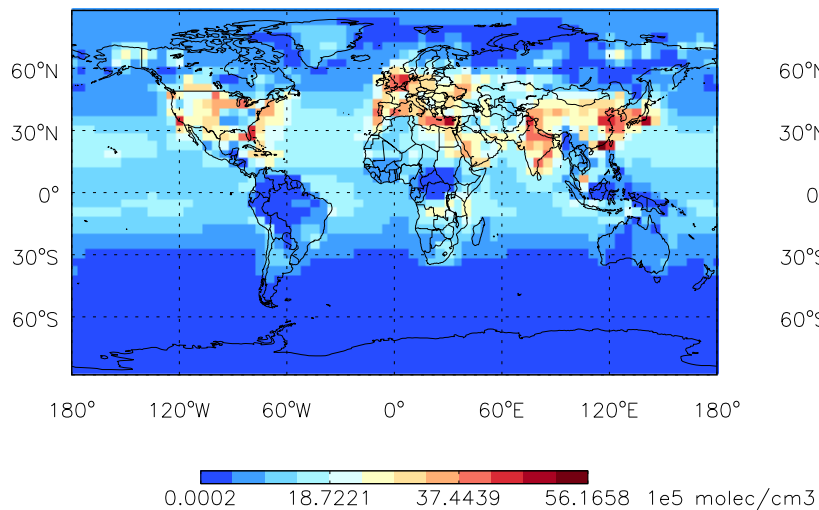
Tracer Map @ Surface - SALC



Tracer Map @ 500 hPa - SALC



Tracer Map @ Surface - OH



Tracer Map @ 500 hPa - OH

