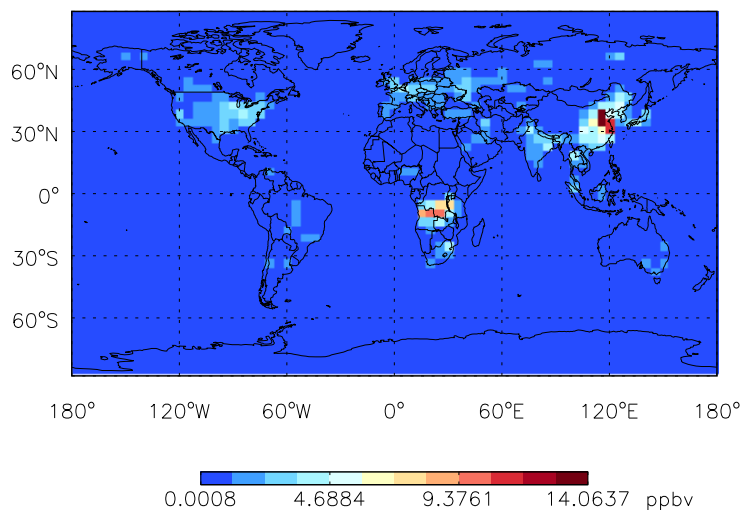


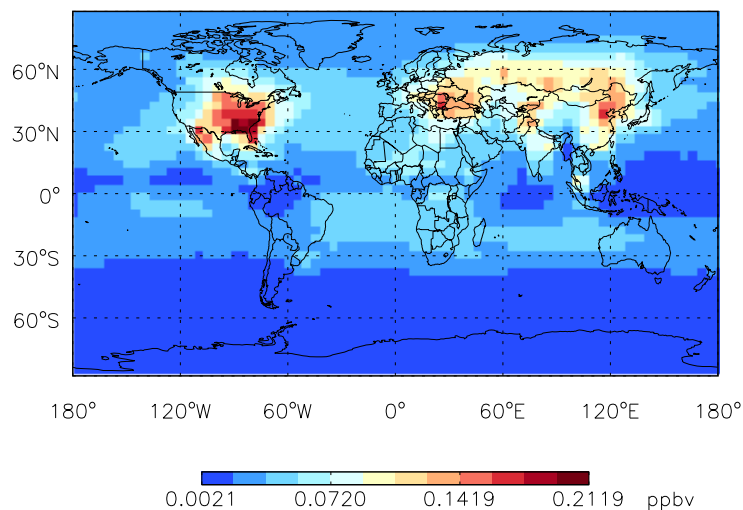
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

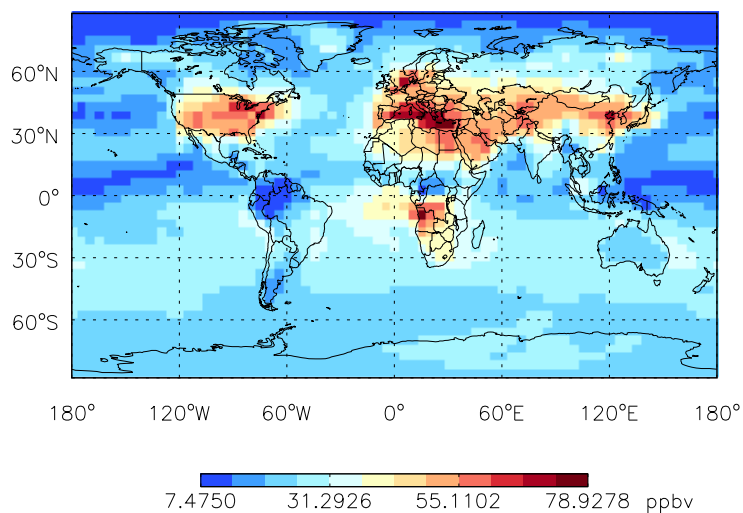
Tracer Map @ Surface – NO_x



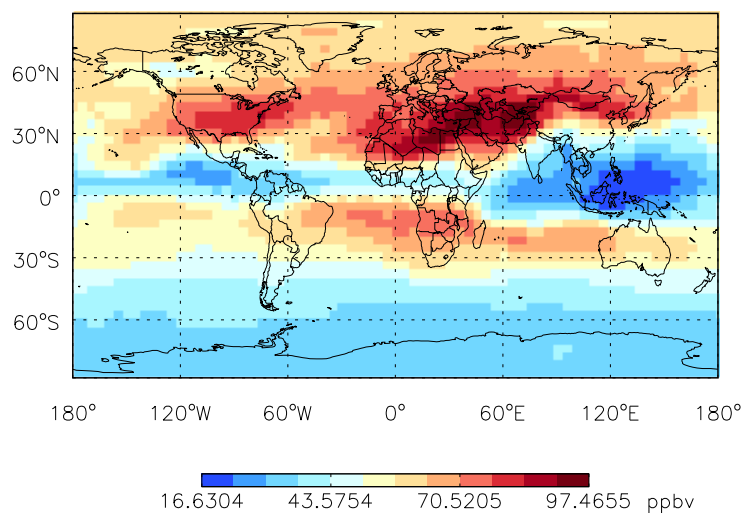
Tracer Map @ 500 hPa – NO_x



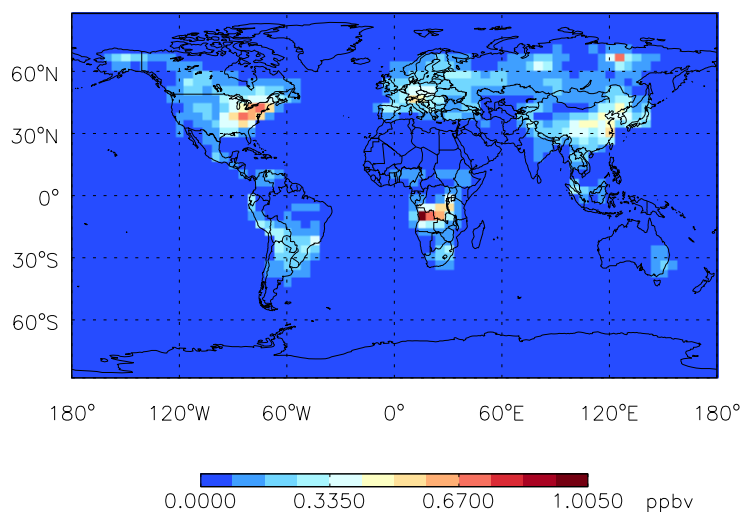
Tracer Map @ Surface – O_x



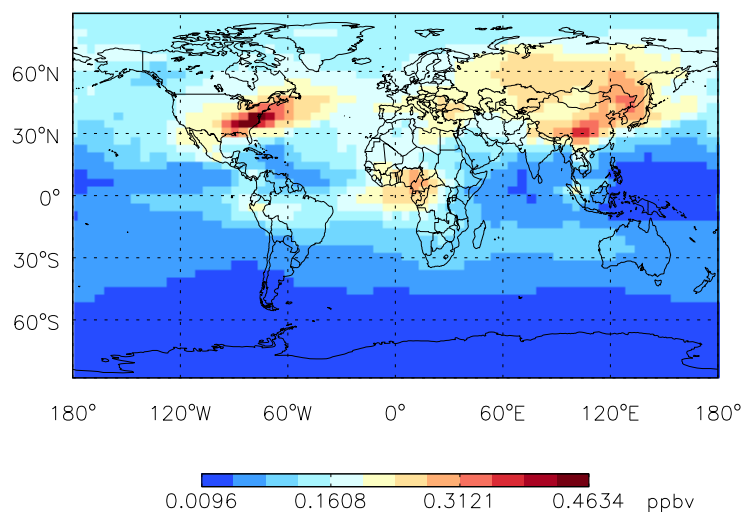
Tracer Map @ 500 hPa – O_x



Tracer Map @ Surface – PAN



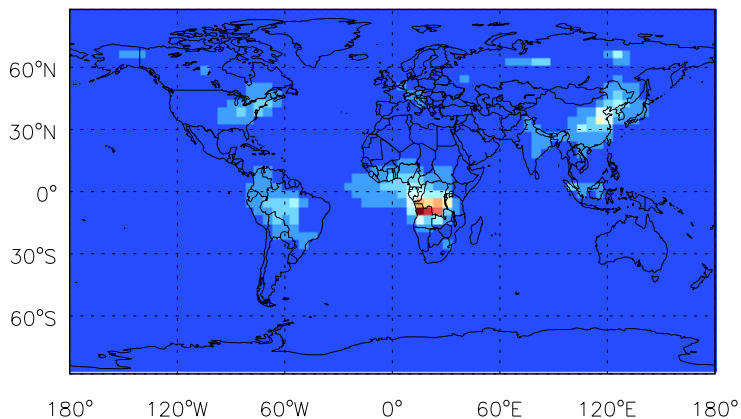
Tracer Map @ 500 hPa – PAN



GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

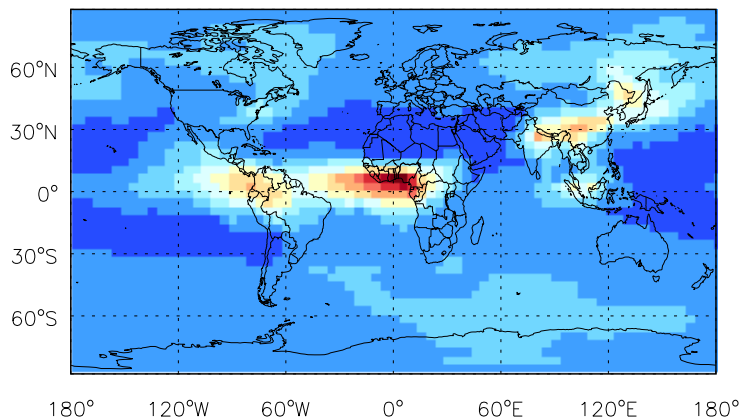
ctm.bpch.v9-01-02h

Tracer Map @ Surface - CO



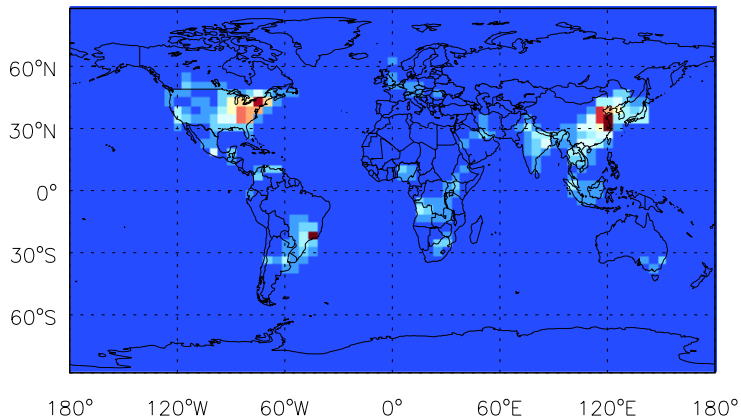
60.9447 378.1512 695.3576 1012.5640 ppbv

Tracer Map @ 500 hPa - CO



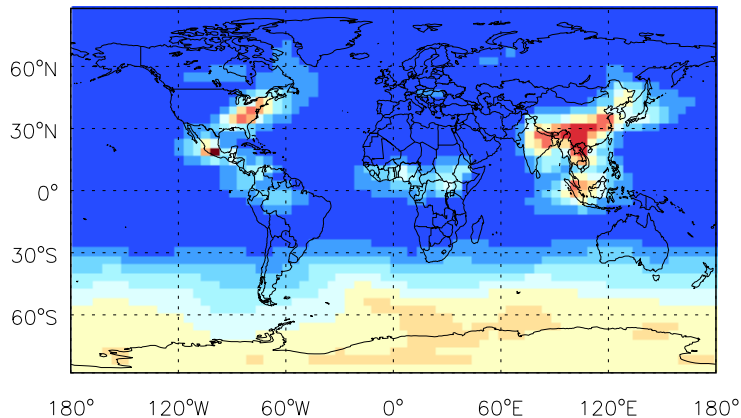
60.1562 92.1719 124.1876 156.2033 ppbv

Tracer Map @ Surface - ALK4



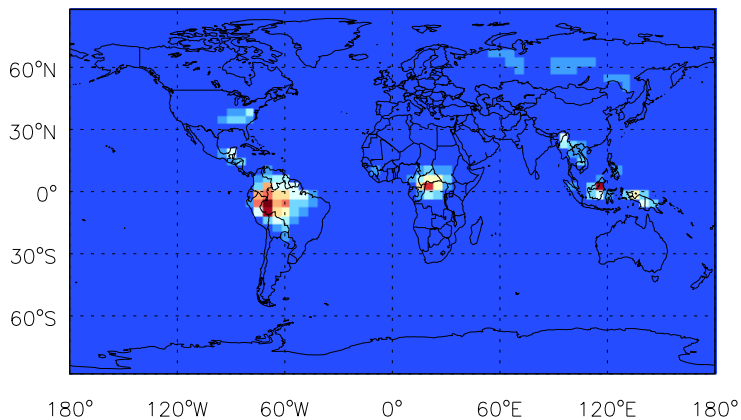
0.0005 5.4164 10.8323 16.2482 ppbC

Tracer Map @ 500 hPa - ALK4



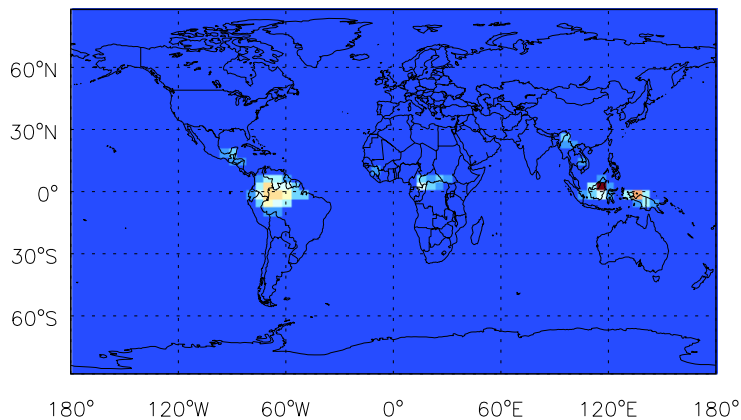
0.0015 0.2432 0.4848 0.7264 ppbC

Tracer Map @ Surface - ISOP



0.0000 29.0330 58.0660 87.0990 ppbC

Tracer Map @ 500 hPa - ISOP

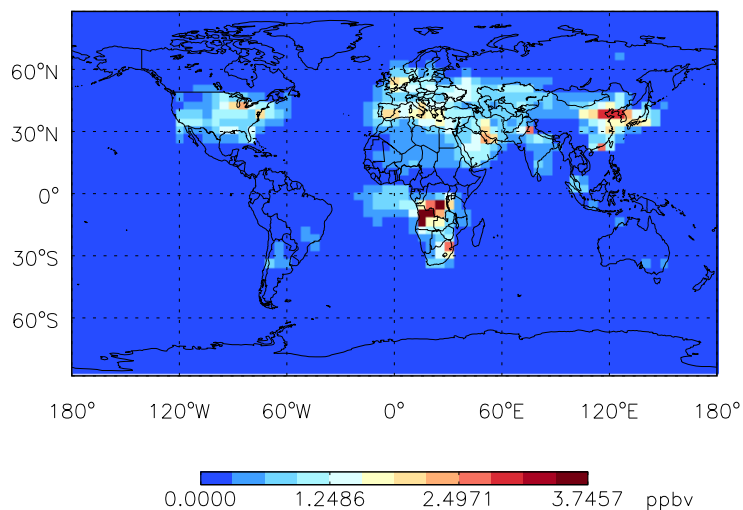


0.0000 1.0865 2.1729 3.2594 ppbC

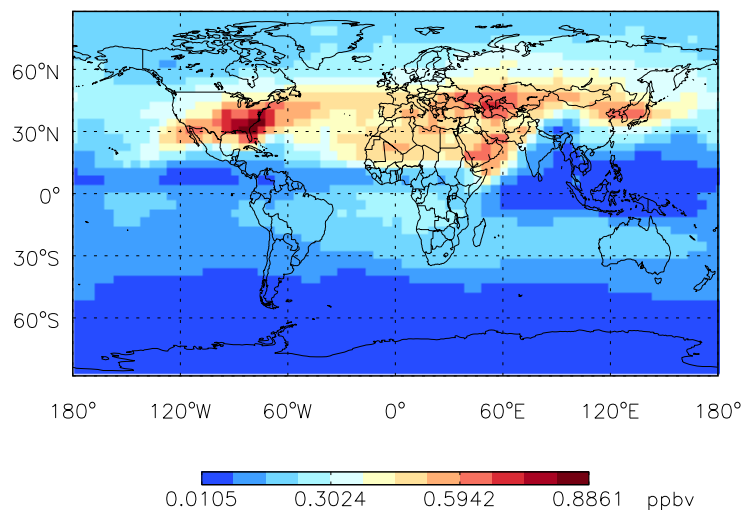
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

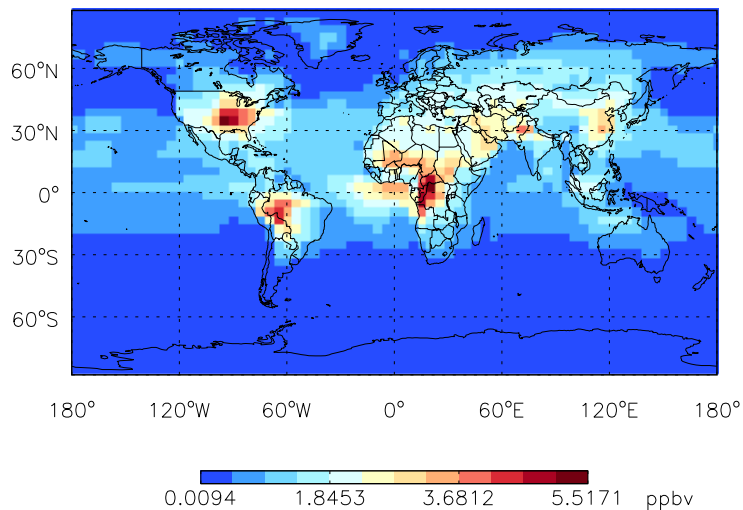
Tracer Map @ Surface – HN03



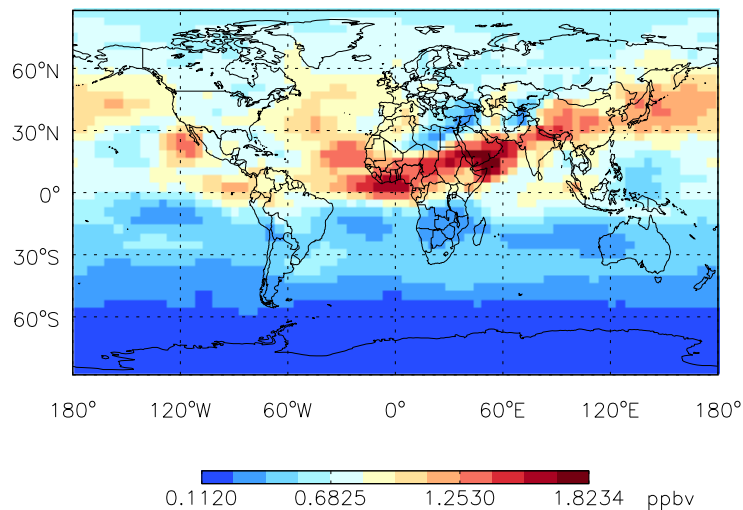
Tracer Map @ 500 hPa – HN03



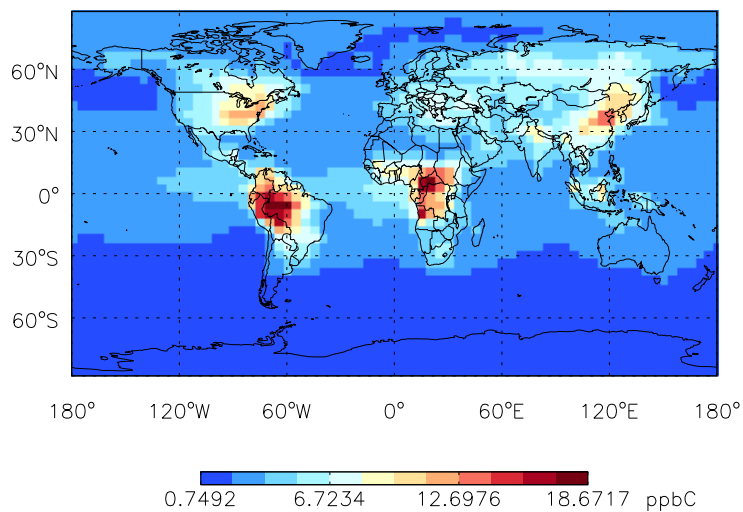
Tracer Map @ Surface – H2O2



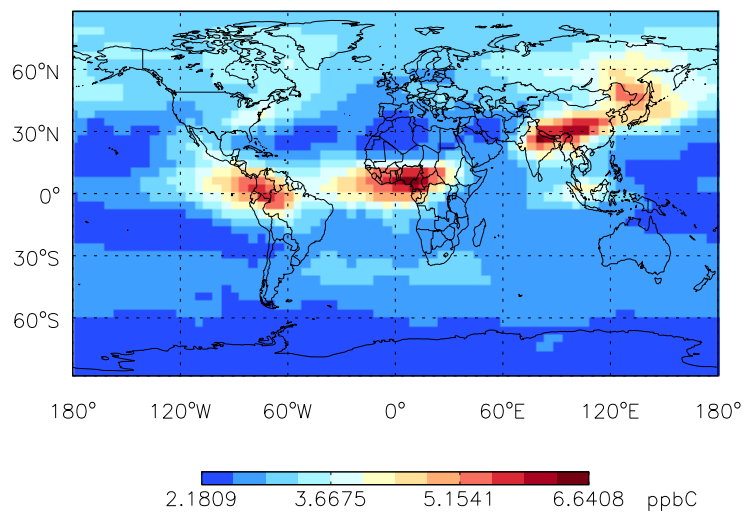
Tracer Map @ 500 hPa – H2O2



Tracer Map @ Surface – ACET



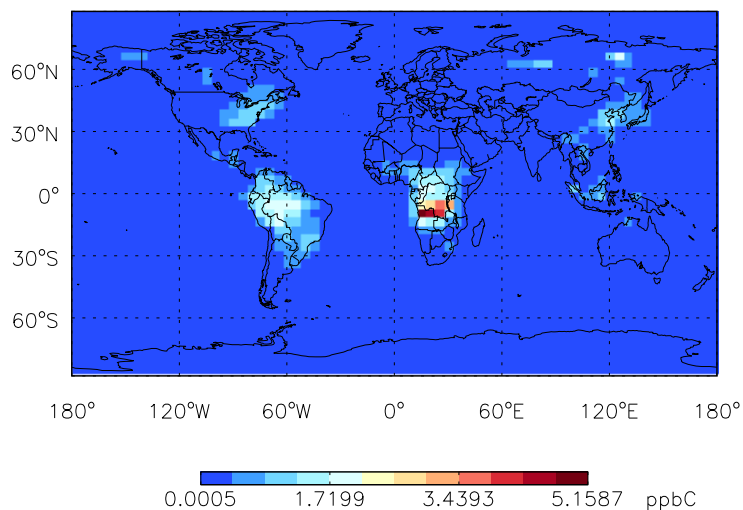
Tracer Map @ 500 hPa – ACET



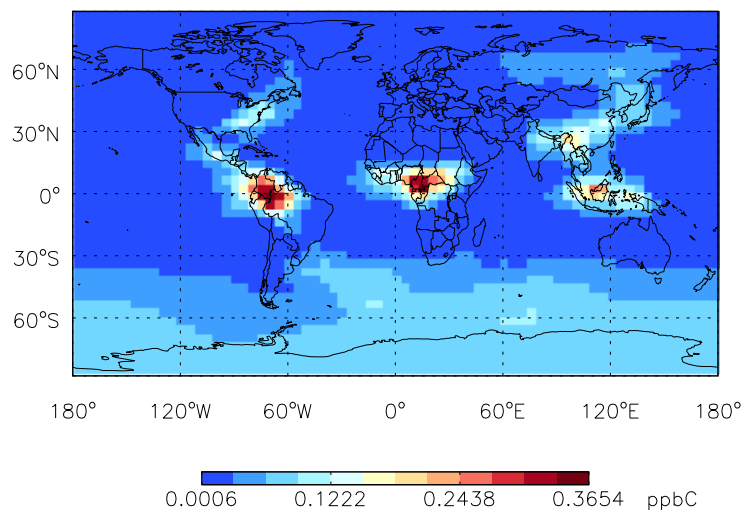
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

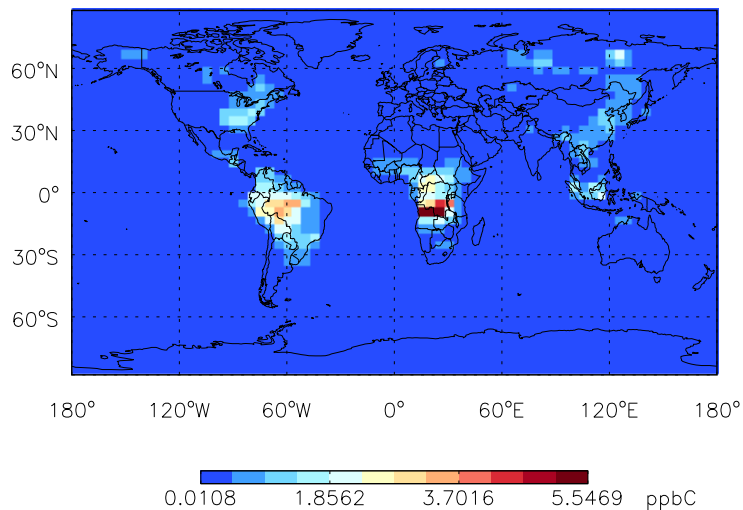
Tracer Map @ Surface – MEK



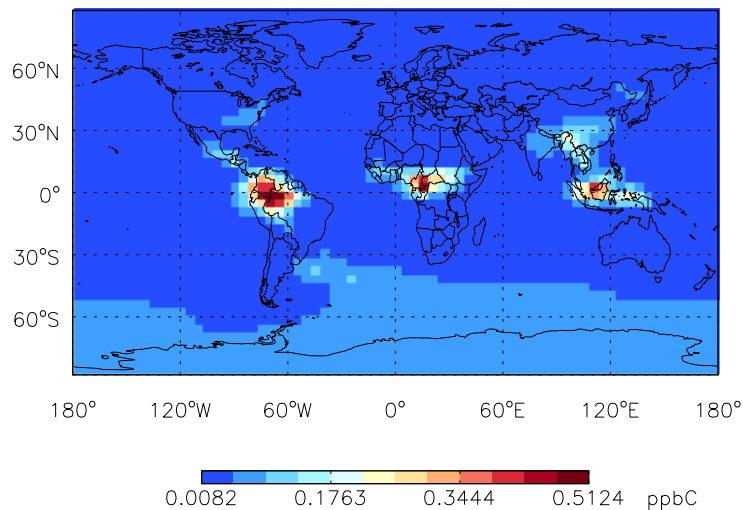
Tracer Map @ 500 hPa – MEK



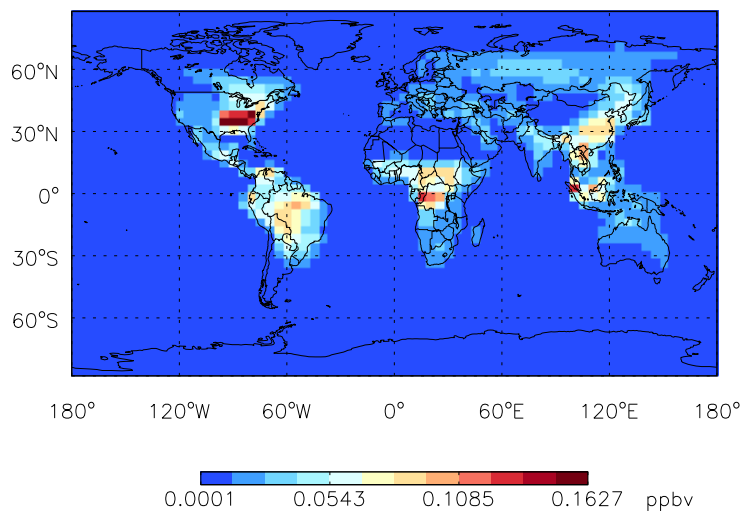
Tracer Map @ Surface – ALD2



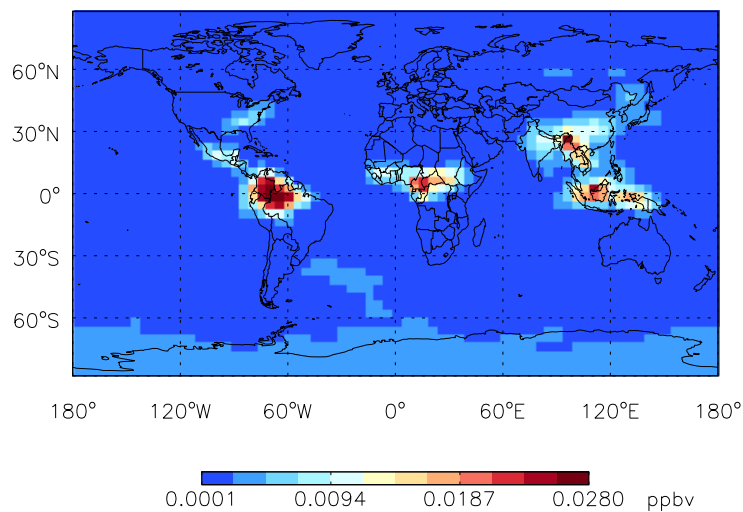
Tracer Map @ 500 hPa – ALD2



Tracer Map @ Surface – RCHO



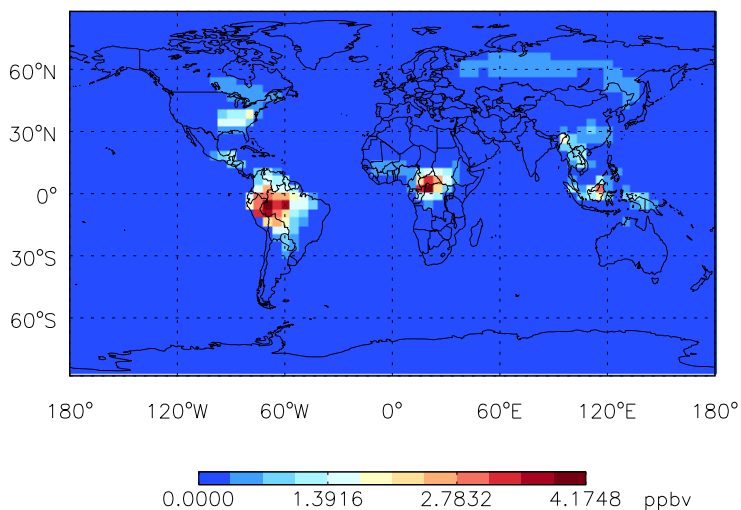
Tracer Map @ 500 hPa – RCHO



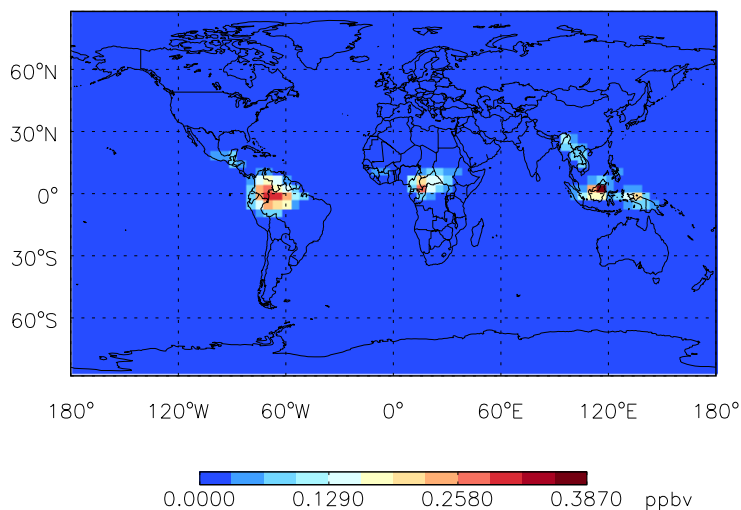
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

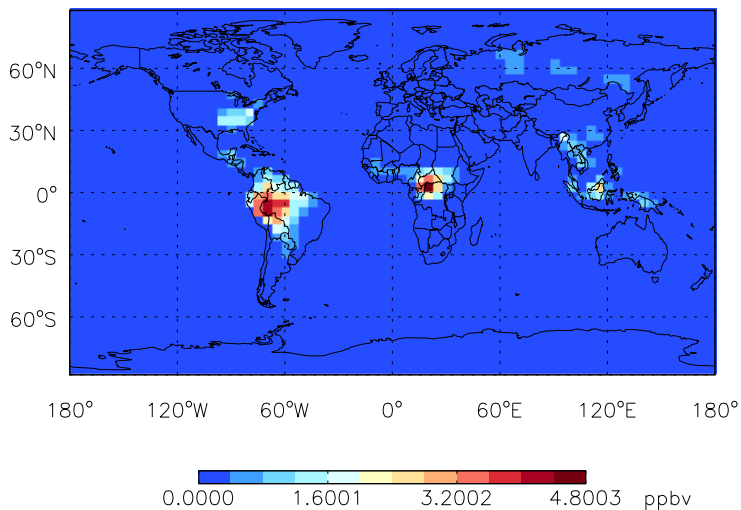
Tracer Map @ Surface - MVK



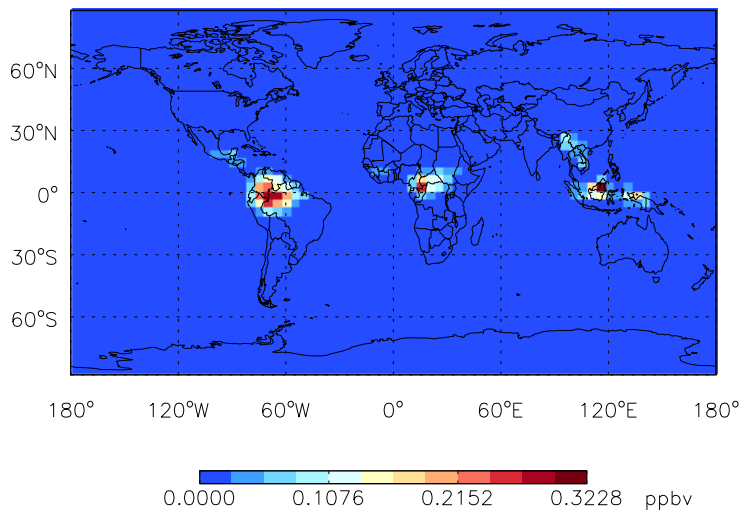
Tracer Map @ 500 hPa - MVK



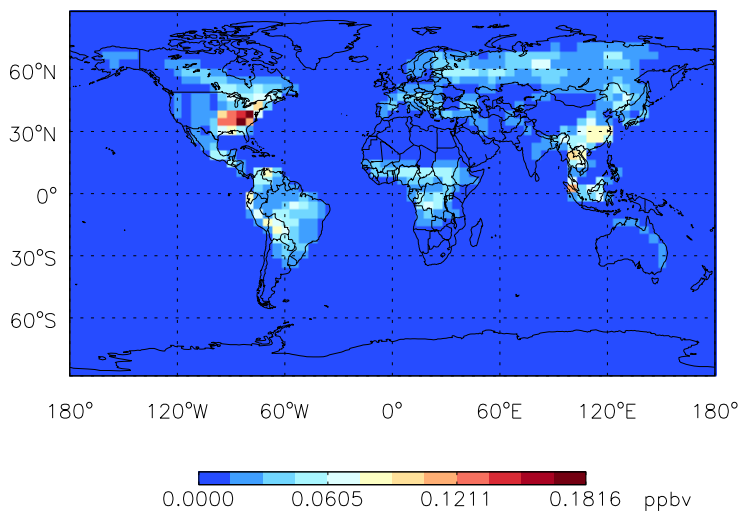
Tracer Map @ Surface - MACR



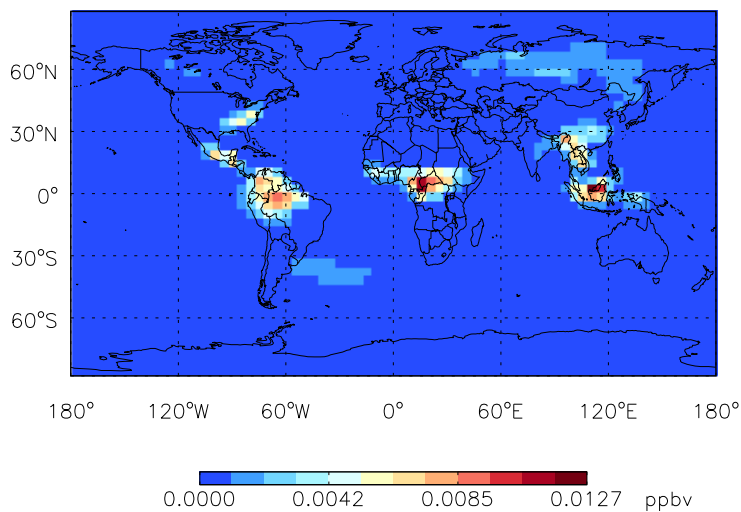
Tracer Map @ 500 hPa - MACR



Tracer Map @ Surface - PMN



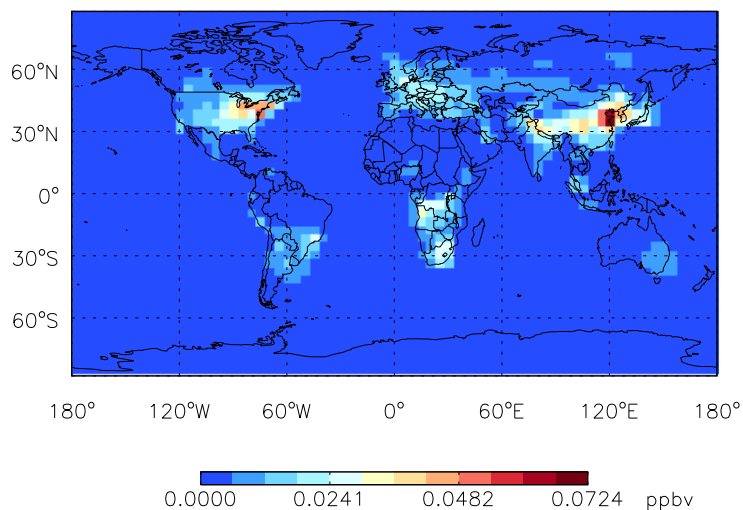
Tracer Map @ 500 hPa - PMN



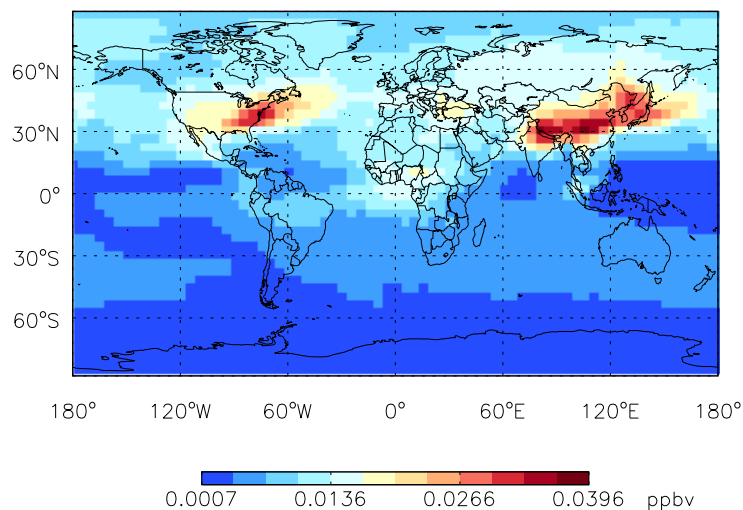
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

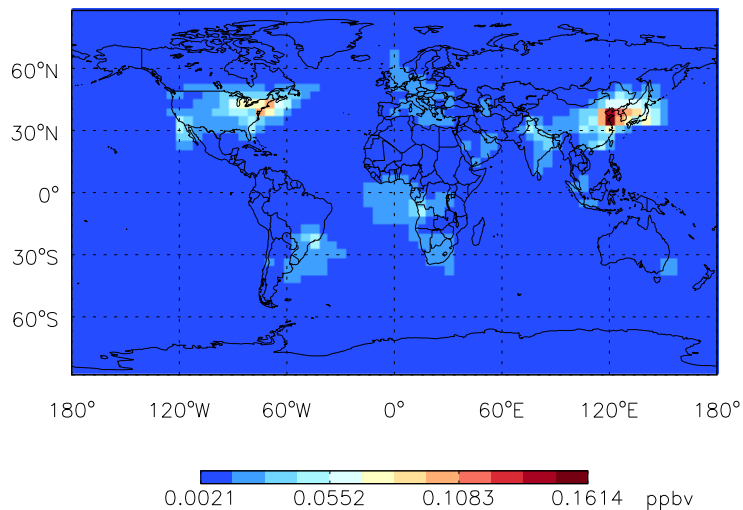
Tracer Map @ Surface – PPN



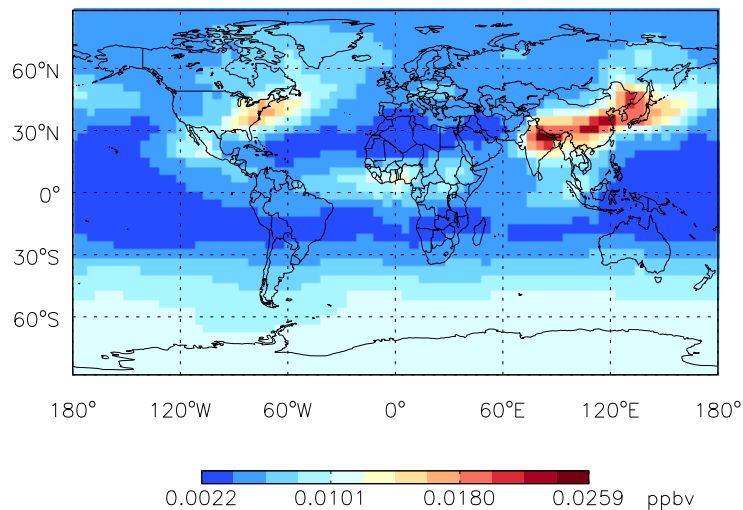
Tracer Map @ 500 hPa – PPN



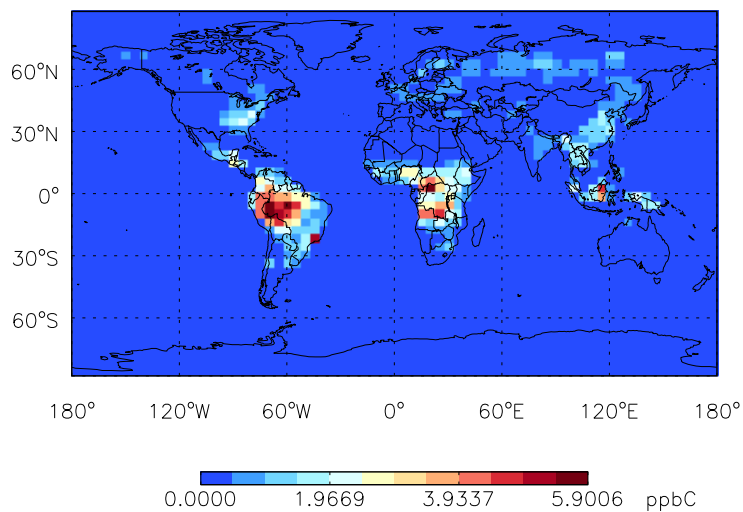
Tracer Map @ Surface – R4N2



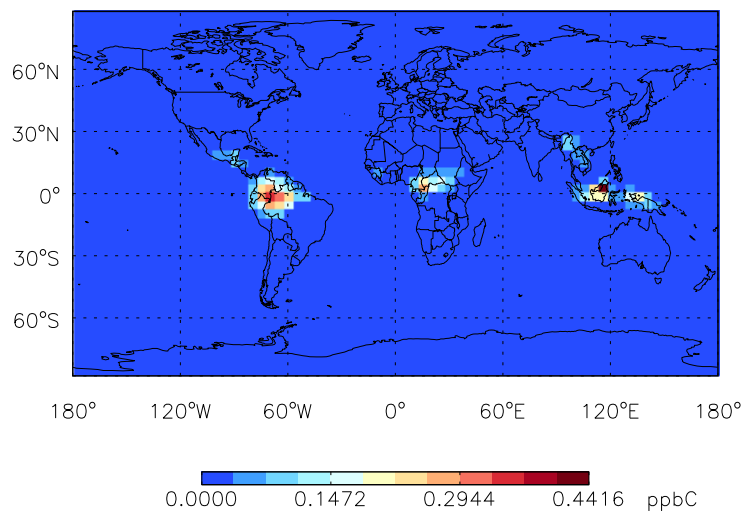
Tracer Map @ 500 hPa – R4N2



Tracer Map @ Surface – PRPE



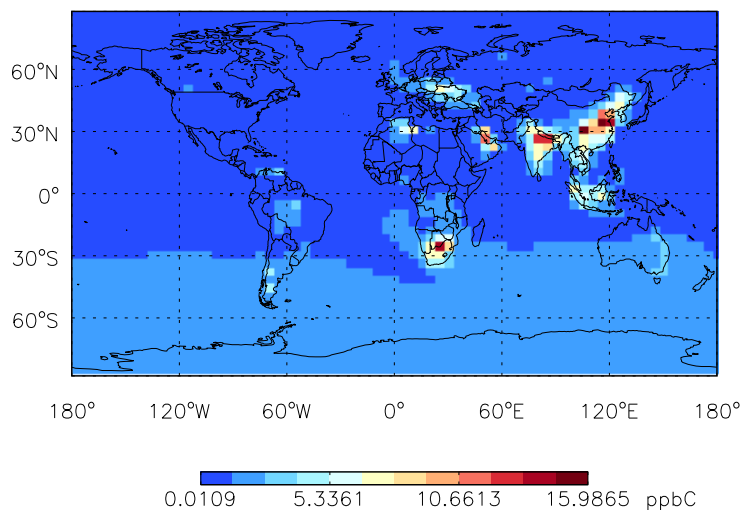
Tracer Map @ 500 hPa – PRPE



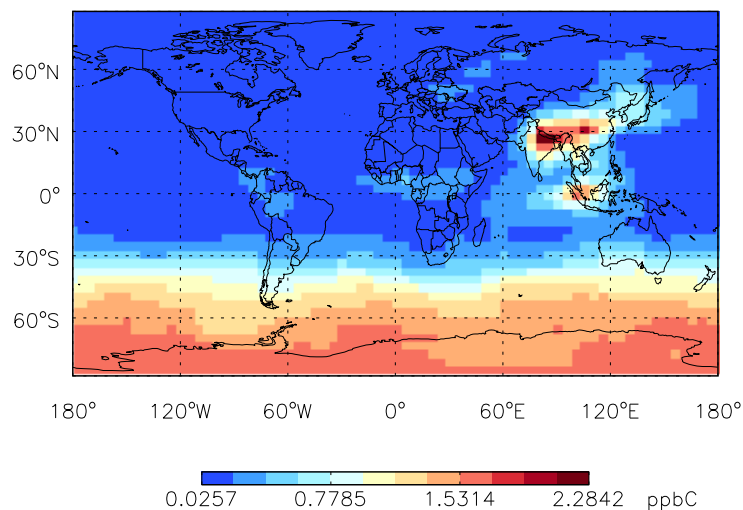
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

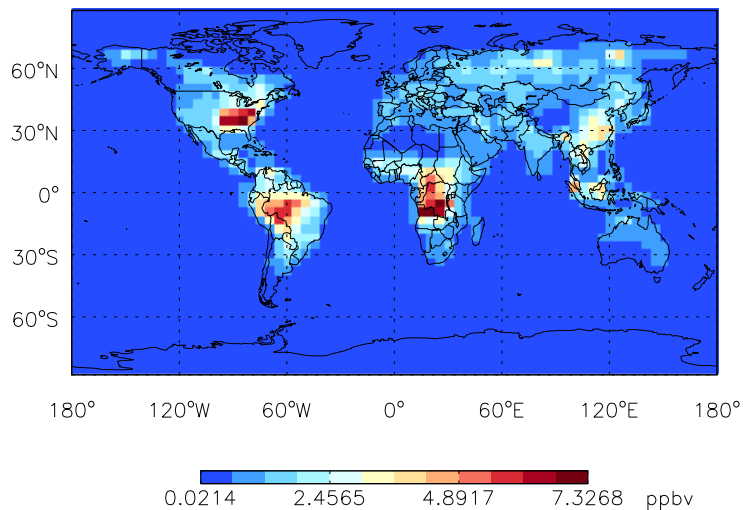
Tracer Map @ Surface – C3H8



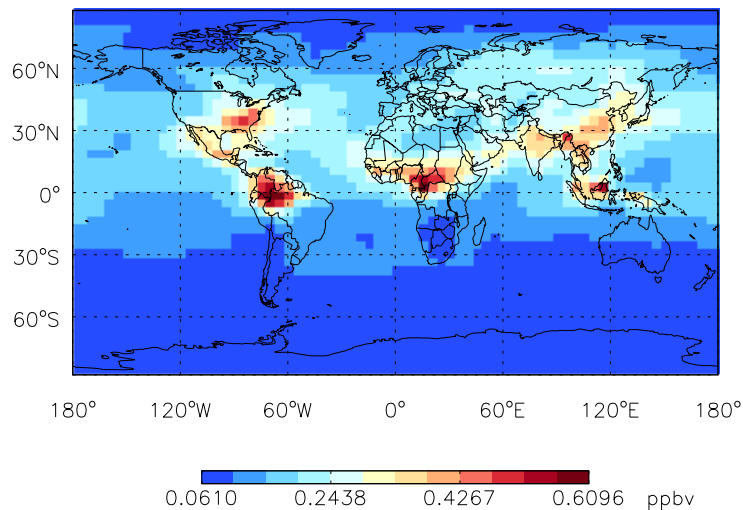
Tracer Map @ 500 hPa – C3H8



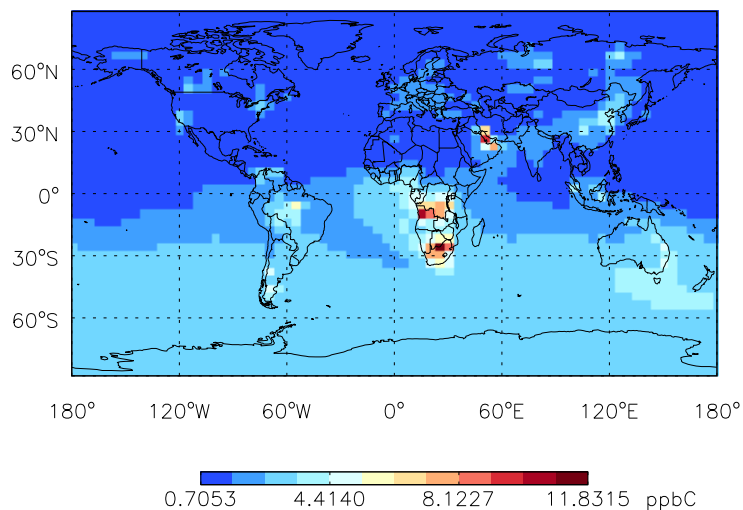
Tracer Map @ Surface – CH2O



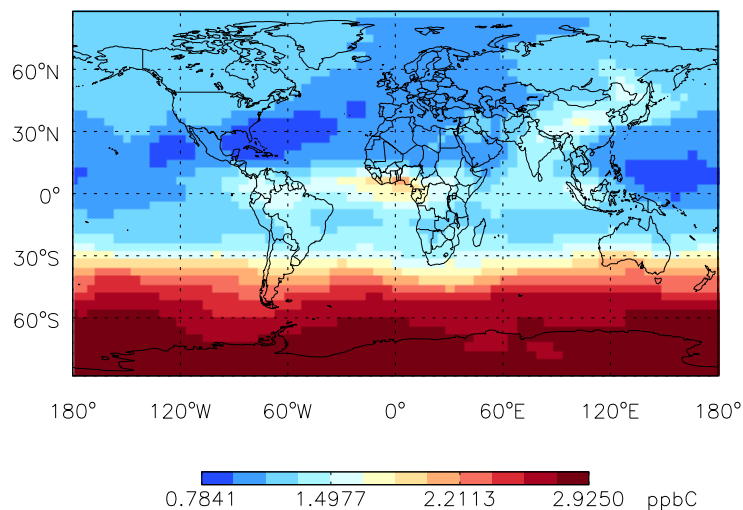
Tracer Map @ 500 hPa – CH2O



Tracer Map @ Surface – C2H6



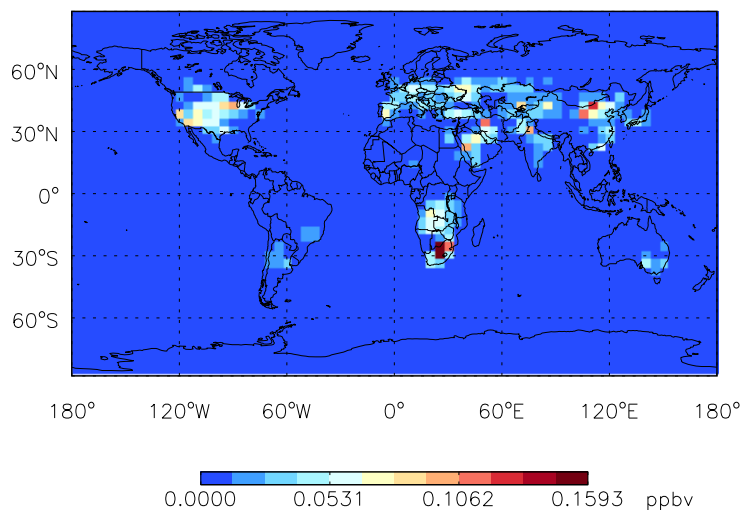
Tracer Map @ 500 hPa – C2H6



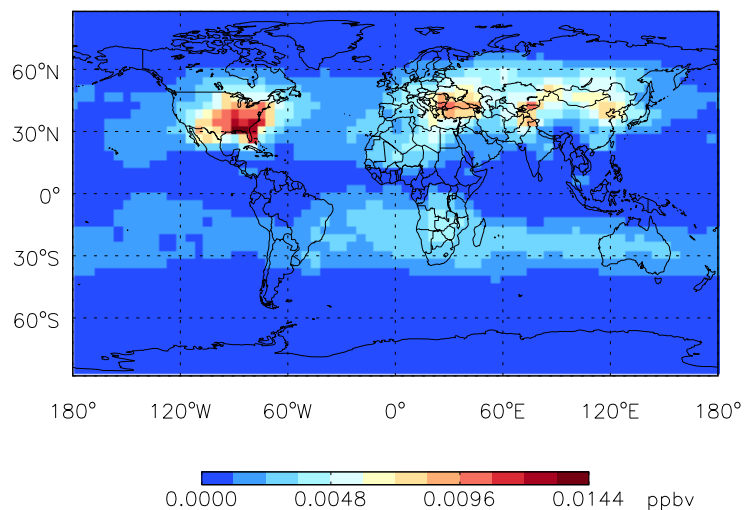
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

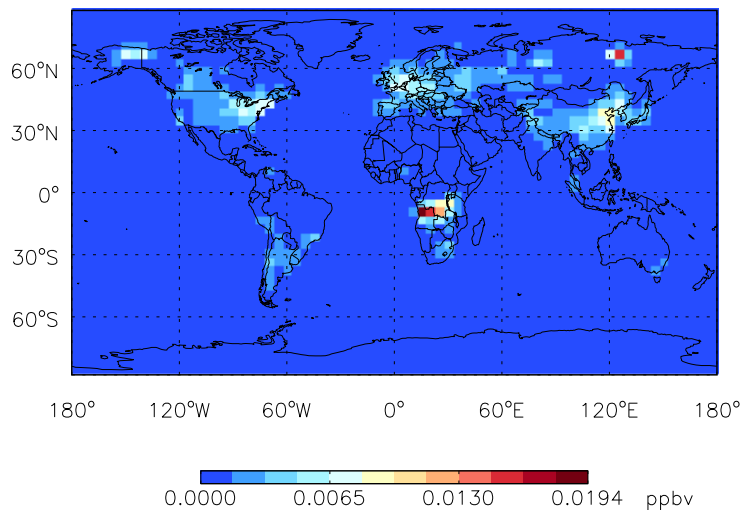
Tracer Map @ Surface – N2O5



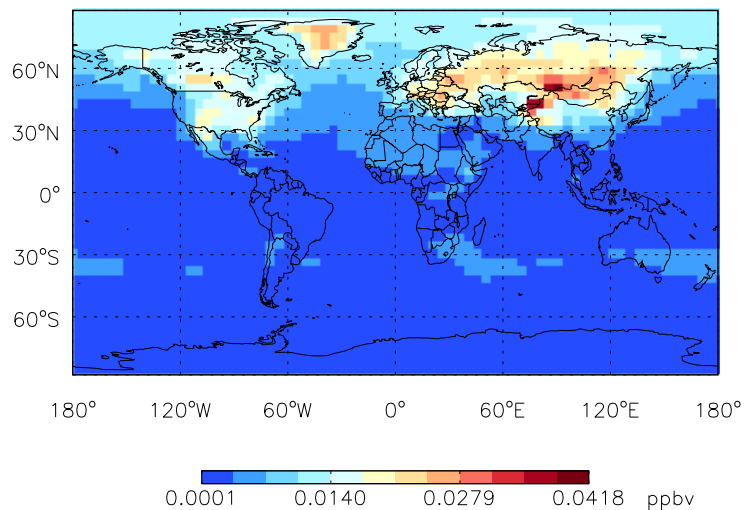
Tracer Map @ 500 hPa – N2O5



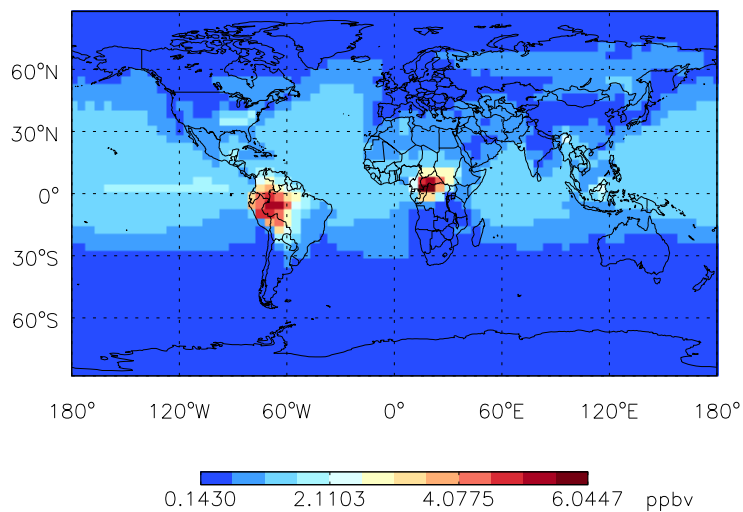
Tracer Map @ Surface – HN04



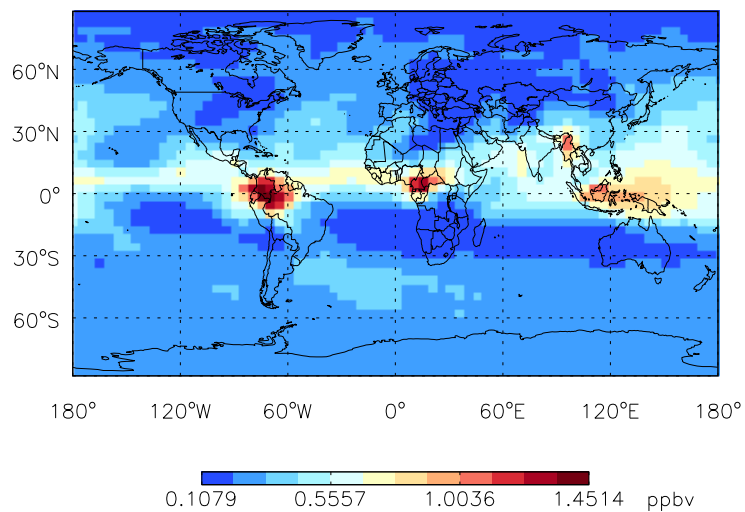
Tracer Map @ 500 hPa – HN04



Tracer Map @ Surface – MP



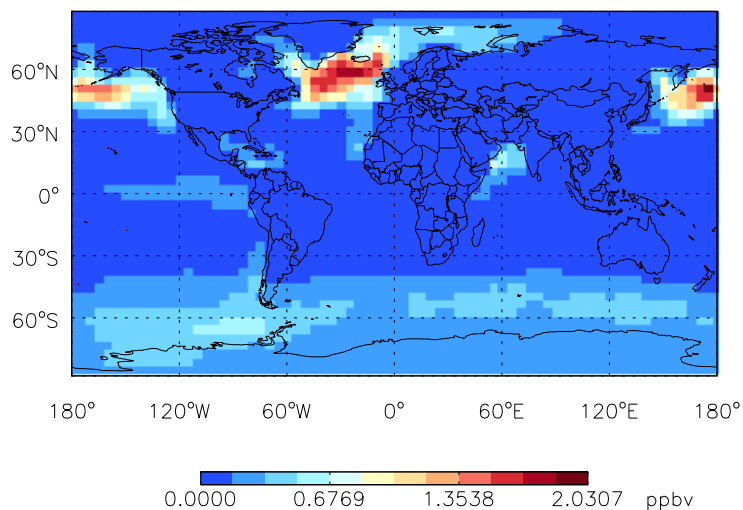
Tracer Map @ 500 hPa – MP



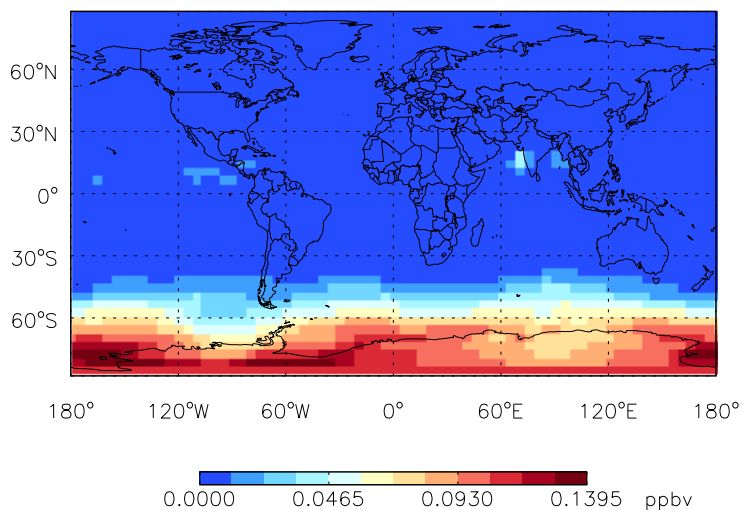
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

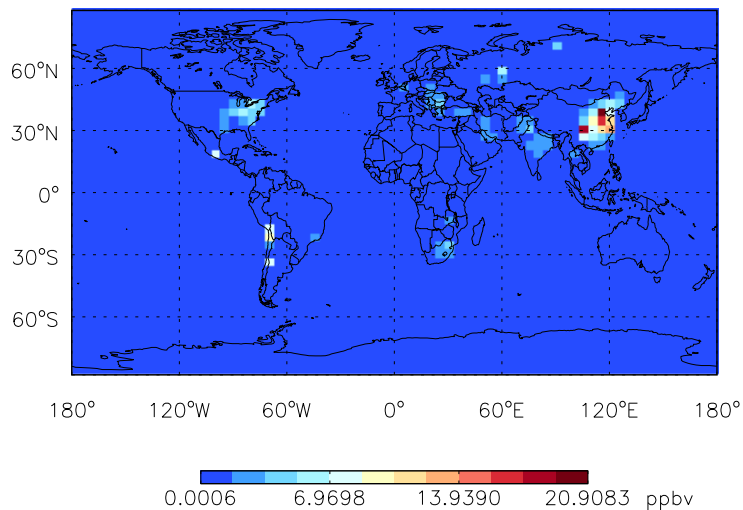
Tracer Map @ Surface – DMS



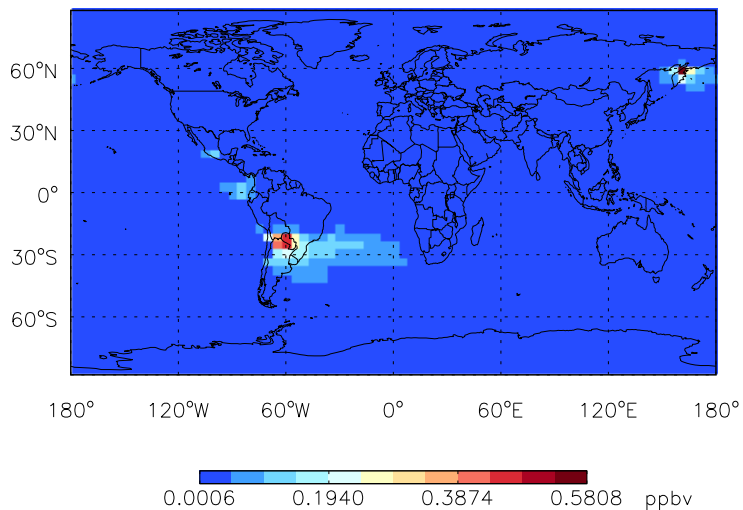
Tracer Map @ 500 hPa – DMS



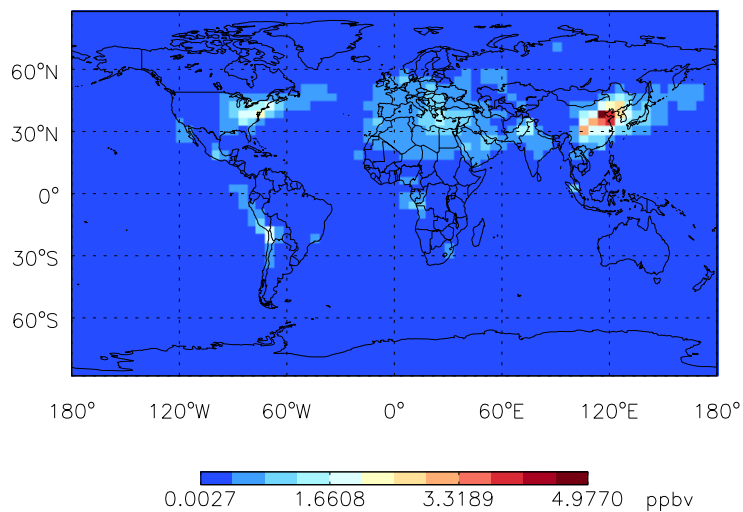
Tracer Map @ Surface – SO2



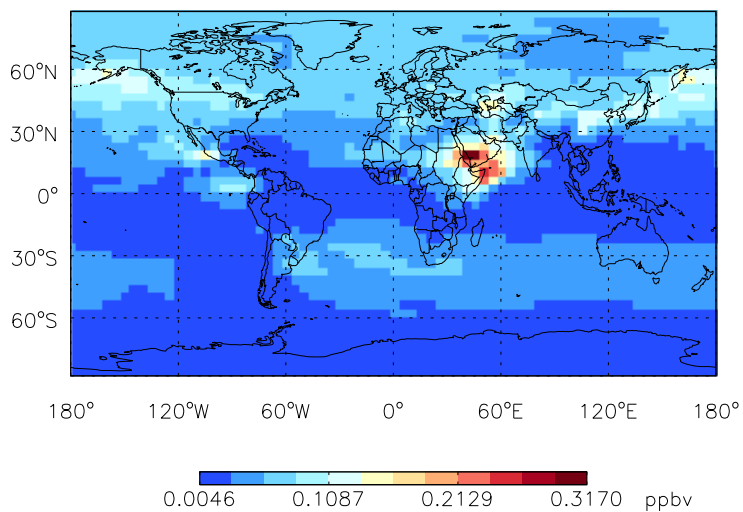
Tracer Map @ 500 hPa – SO2



Tracer Map @ Surface – SO4



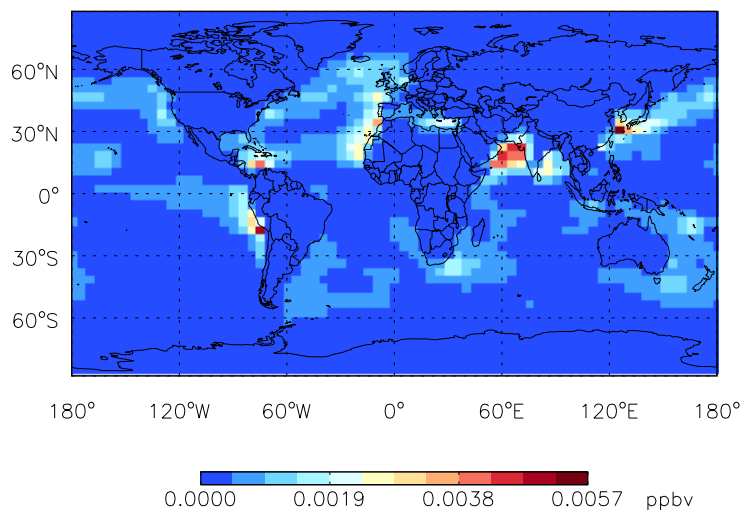
Tracer Map @ 500 hPa – SO4



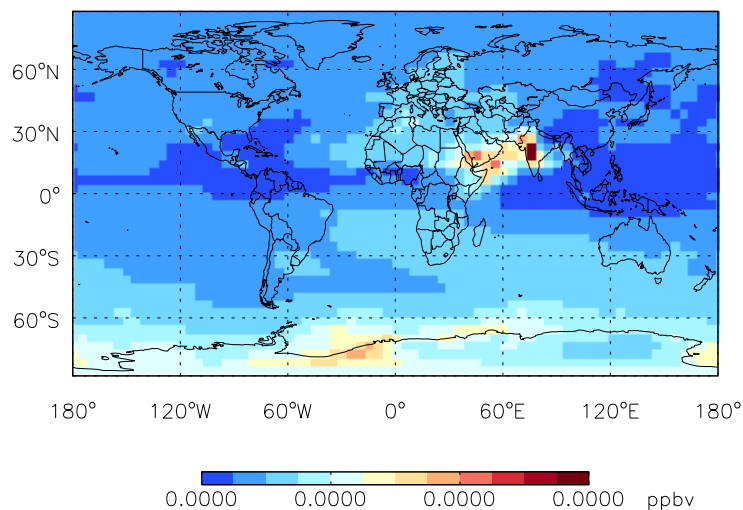
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

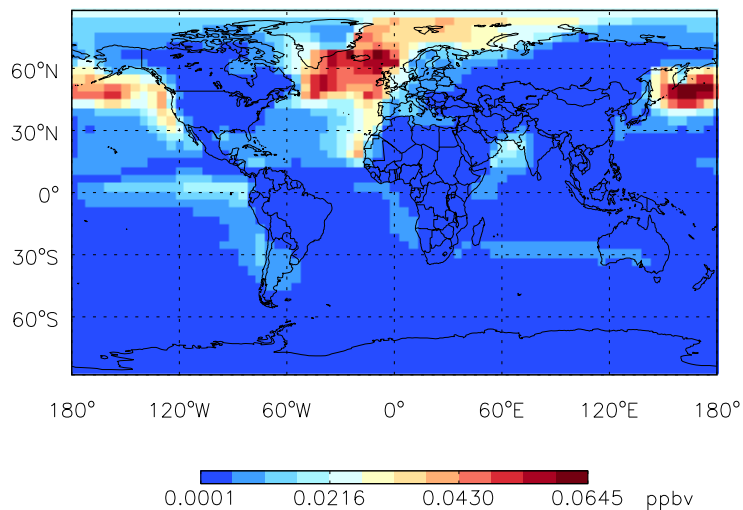
Tracer Map @ Surface - SO4s



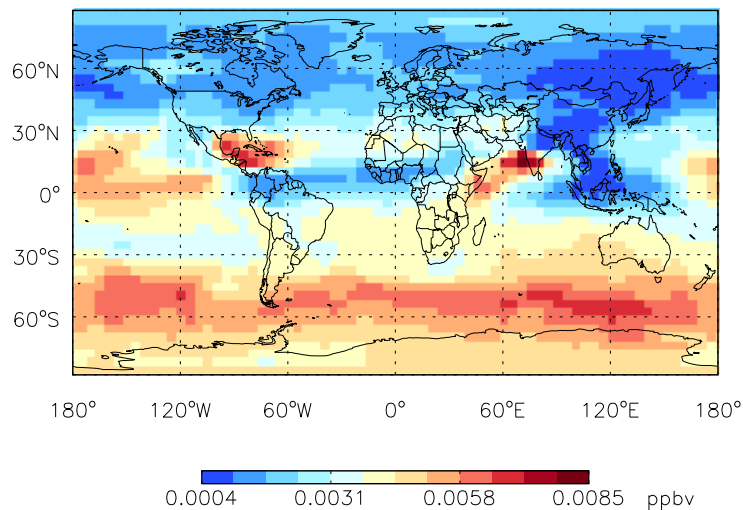
Tracer Map @ 500 hPa - SO4s



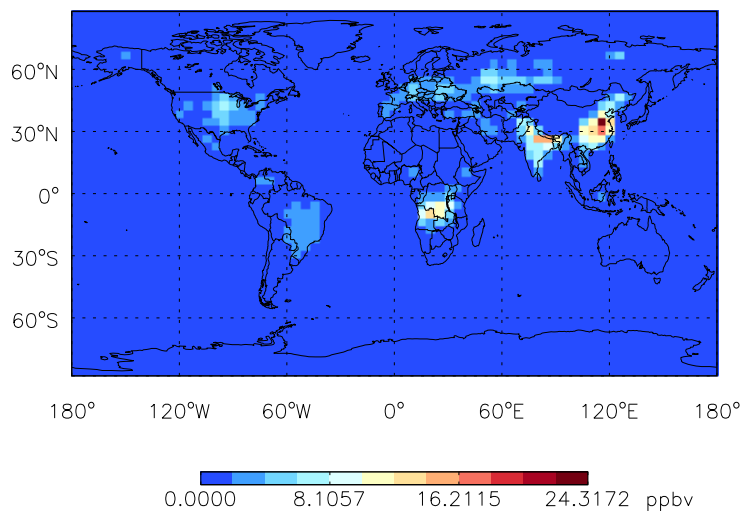
Tracer Map @ Surface - MSA



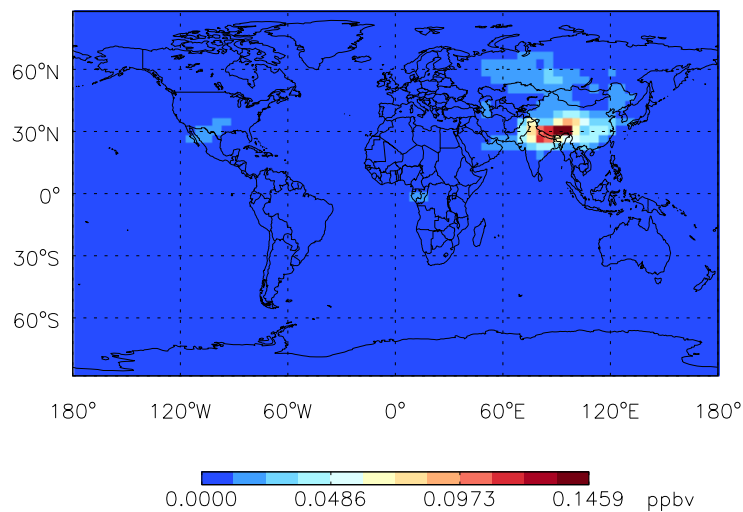
Tracer Map @ 500 hPa - MSA



Tracer Map @ Surface - NH3



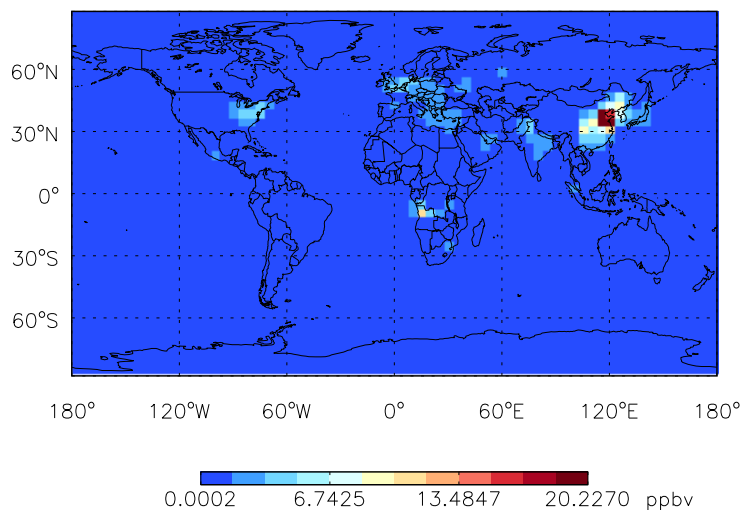
Tracer Map @ 500 hPa - NH3



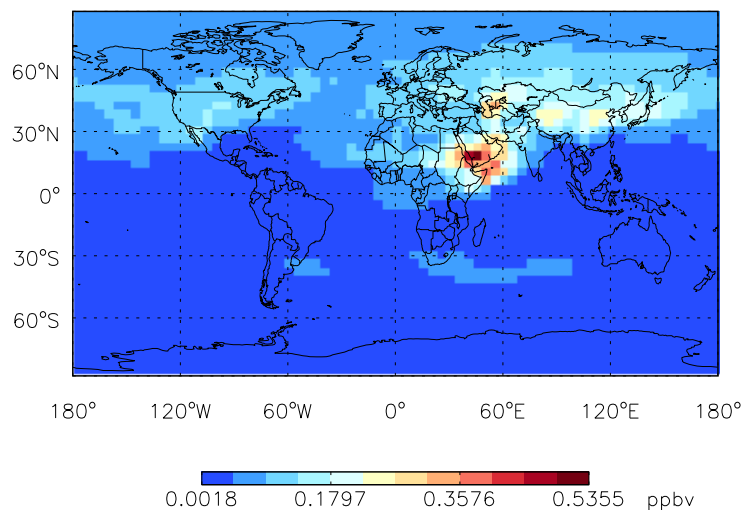
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

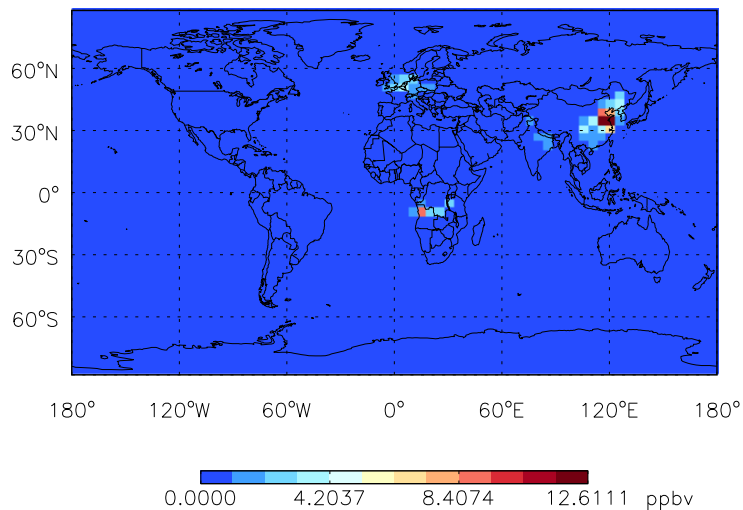
Tracer Map @ Surface - NH4



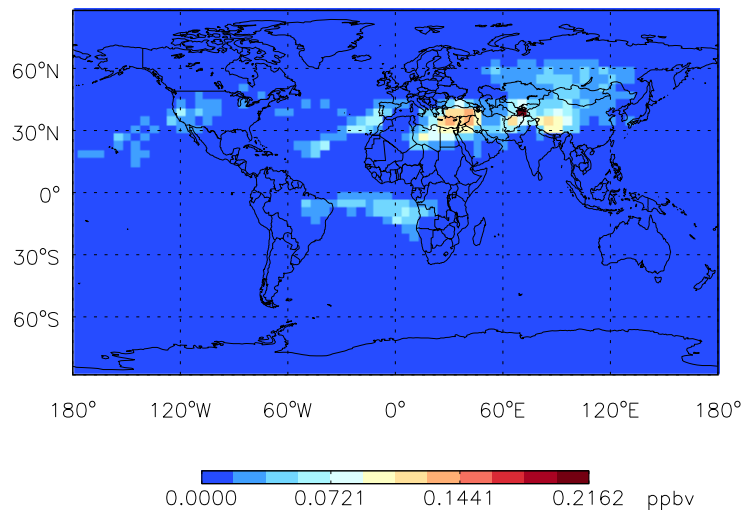
Tracer Map @ 500 hPa - NH4



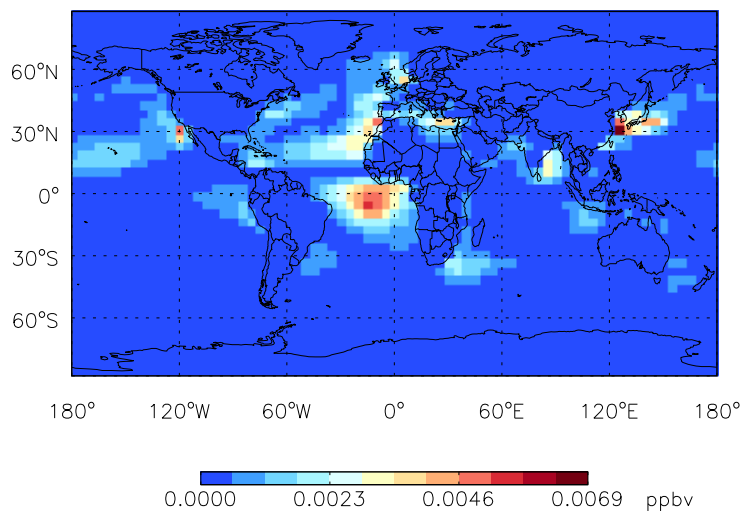
Tracer Map @ Surface - NIT



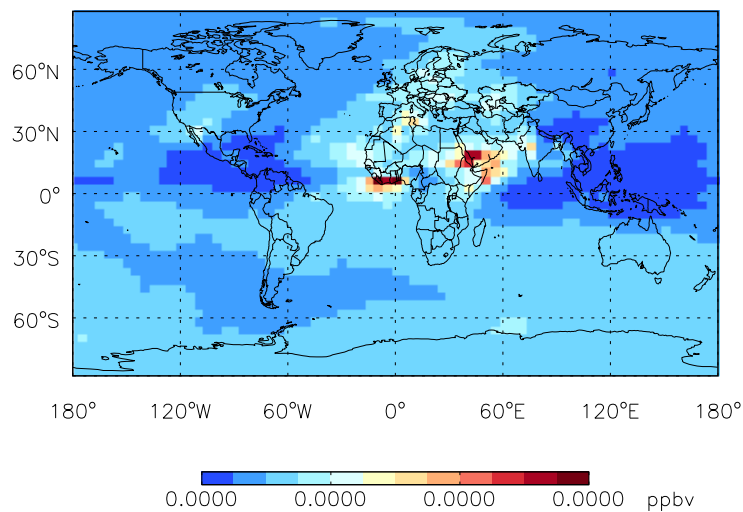
Tracer Map @ 500 hPa - NIT



Tracer Map @ Surface - NITs



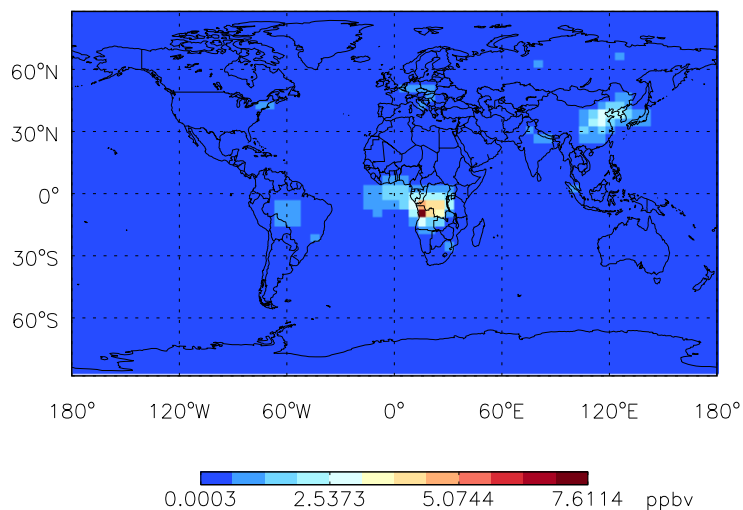
Tracer Map @ 500 hPa - NITs



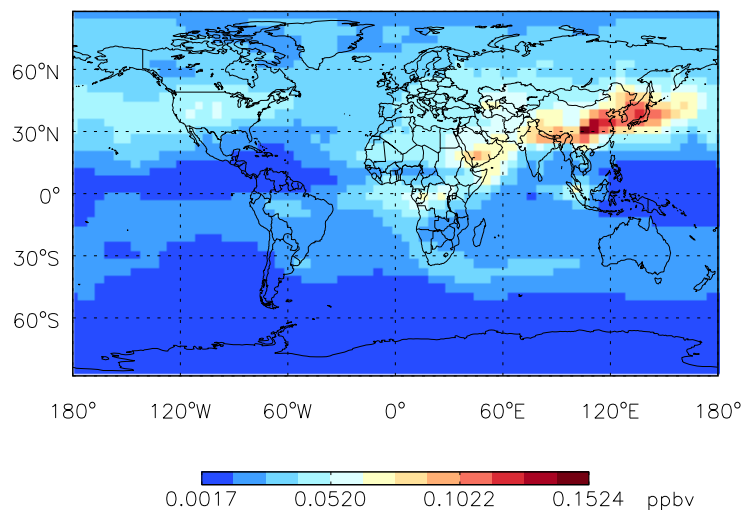
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

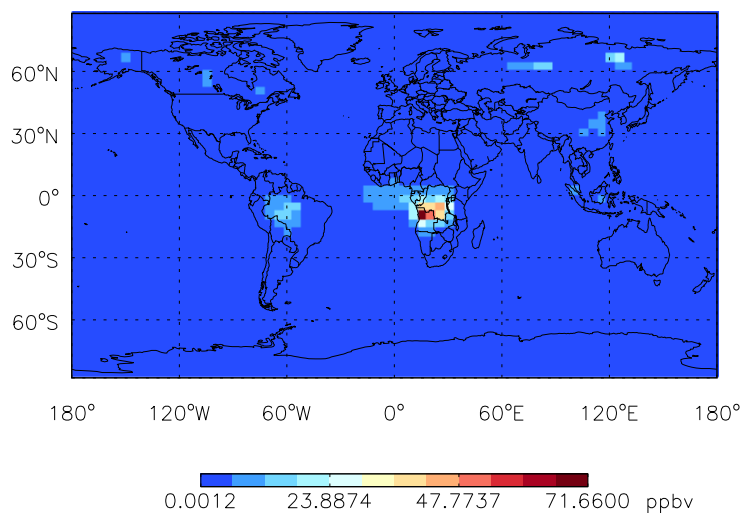
Tracer Map @ Surface – BCPI



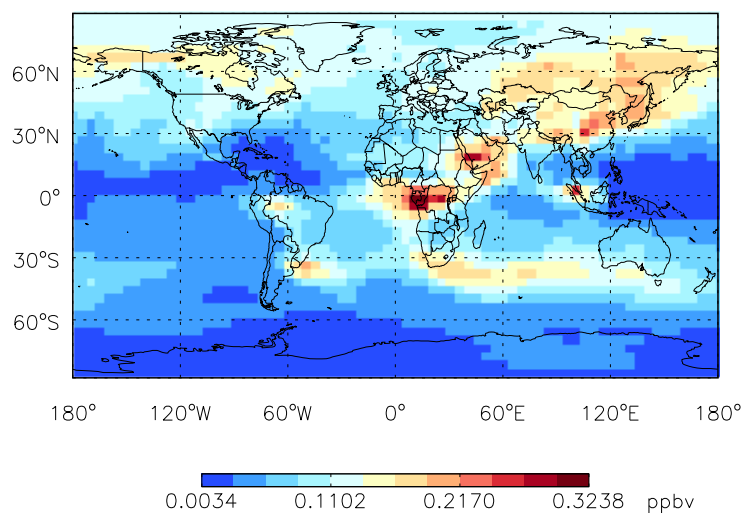
Tracer Map @ 500 hPa – BCPI



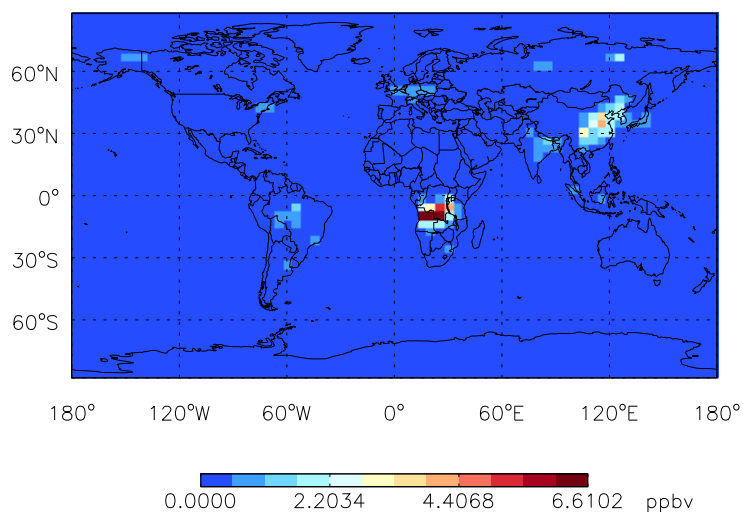
Tracer Map @ Surface – OCPI



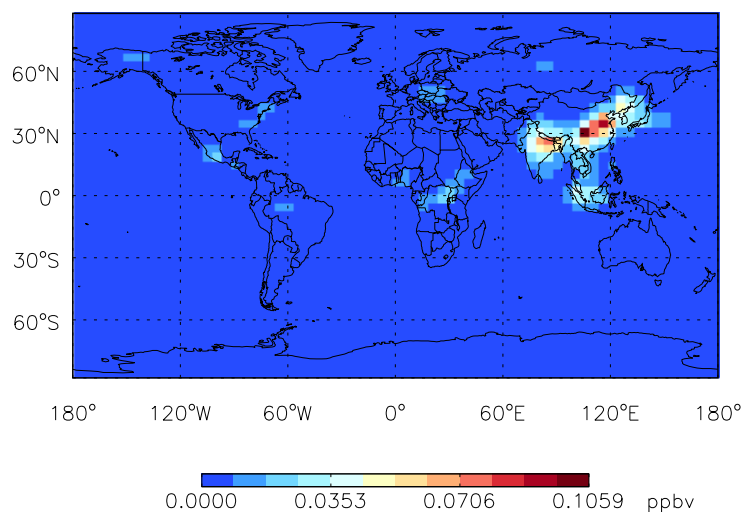
Tracer Map @ 500 hPa – OCPI



Tracer Map @ Surface – BCPO



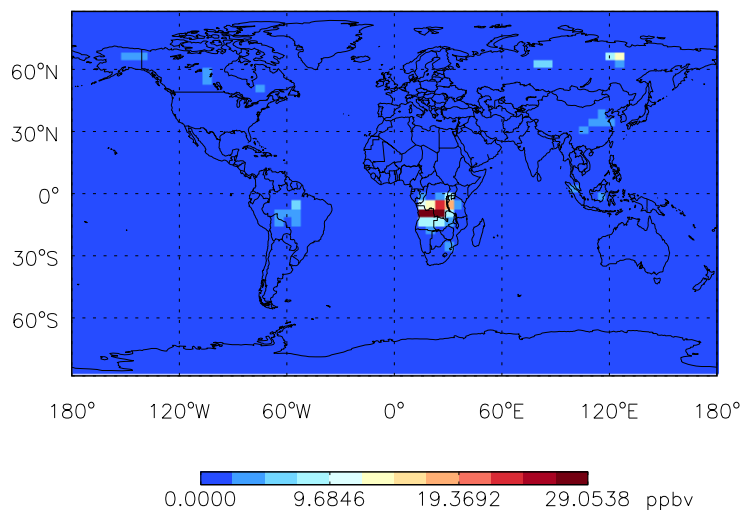
Tracer Map @ 500 hPa – BCPO



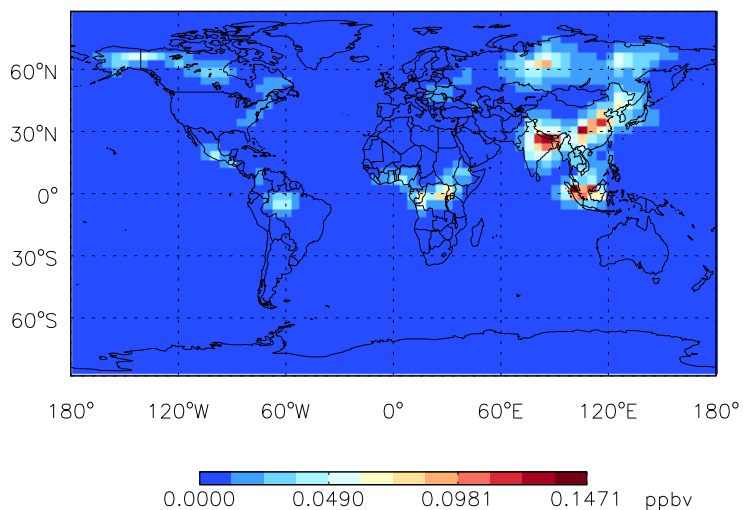
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

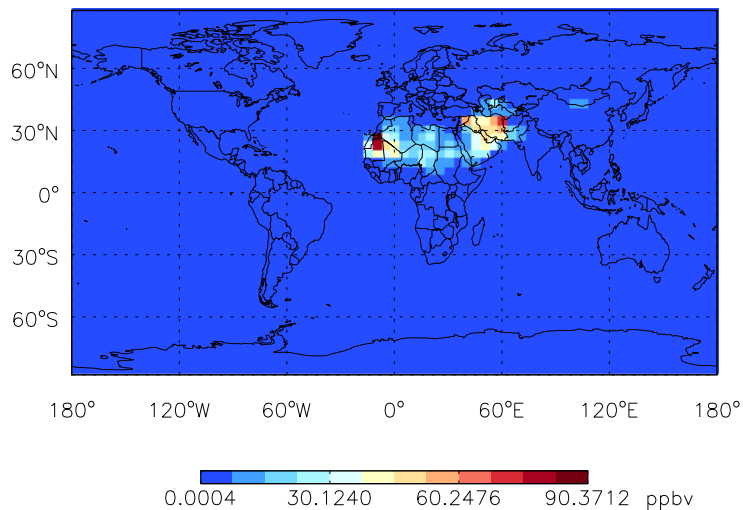
Tracer Map @ Surface – OCPO



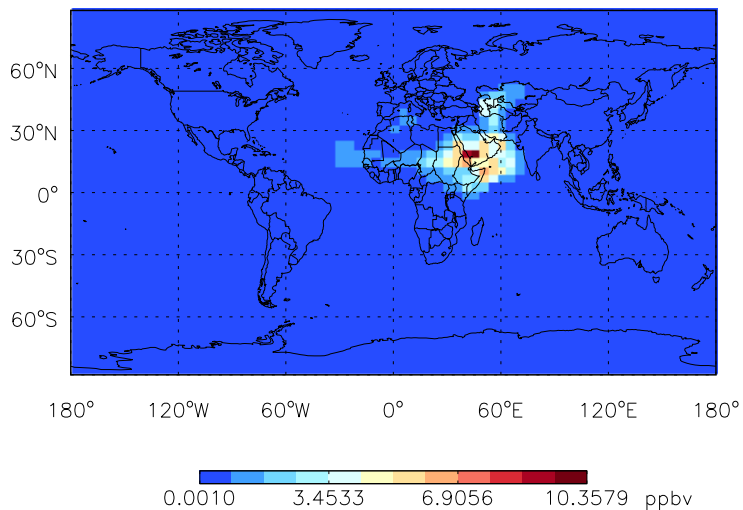
Tracer Map @ 500 hPa – OCPO



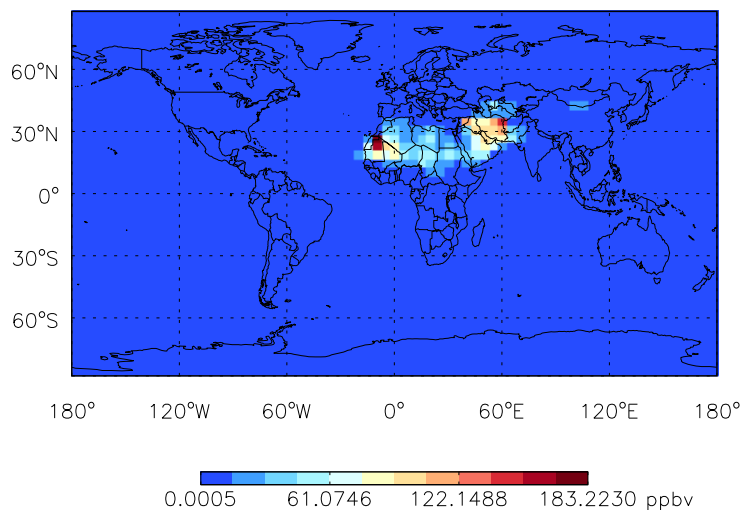
Tracer Map @ Surface – DST1



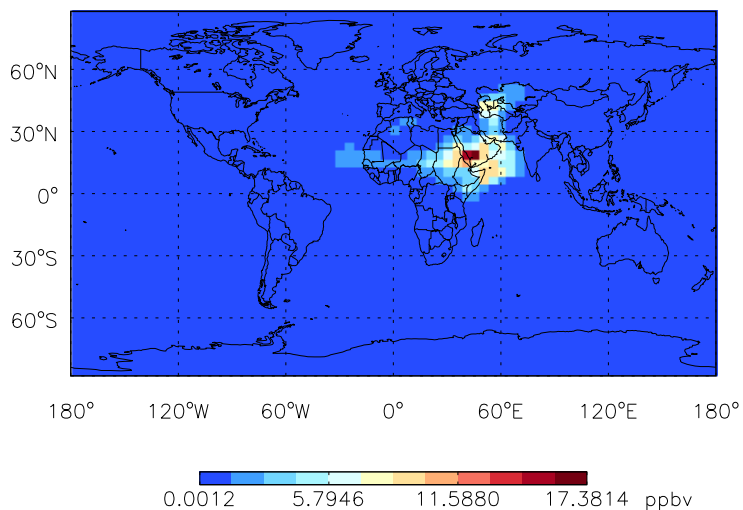
Tracer Map @ 500 hPa – DST1



Tracer Map @ Surface – DST2



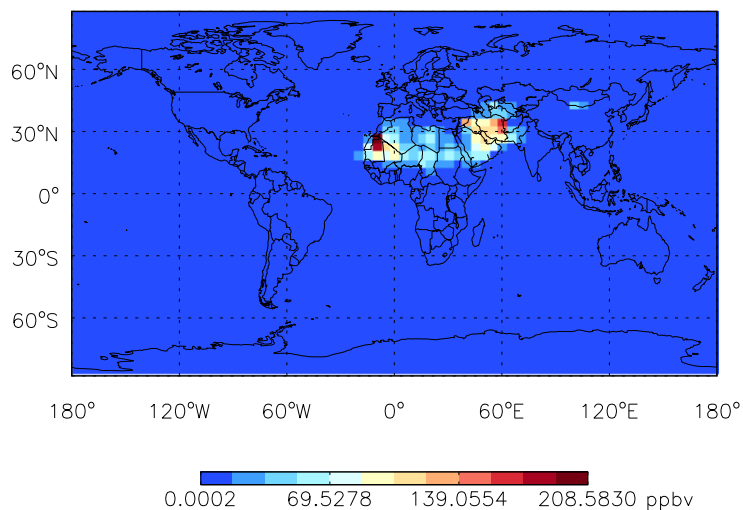
Tracer Map @ 500 hPa – DST2



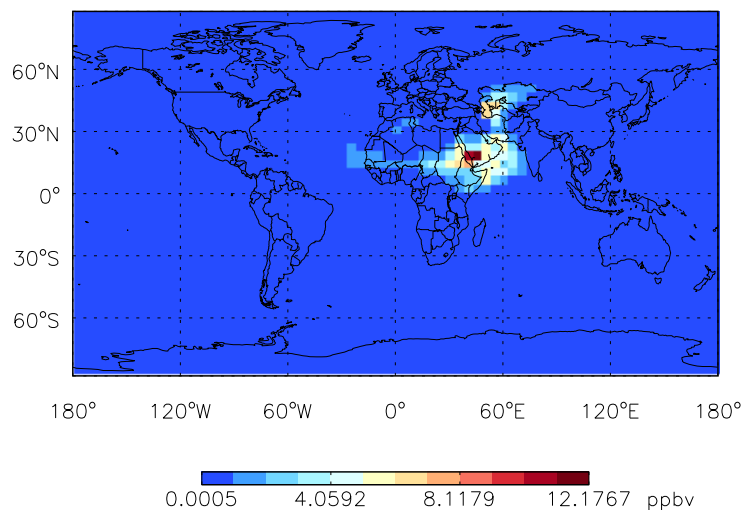
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

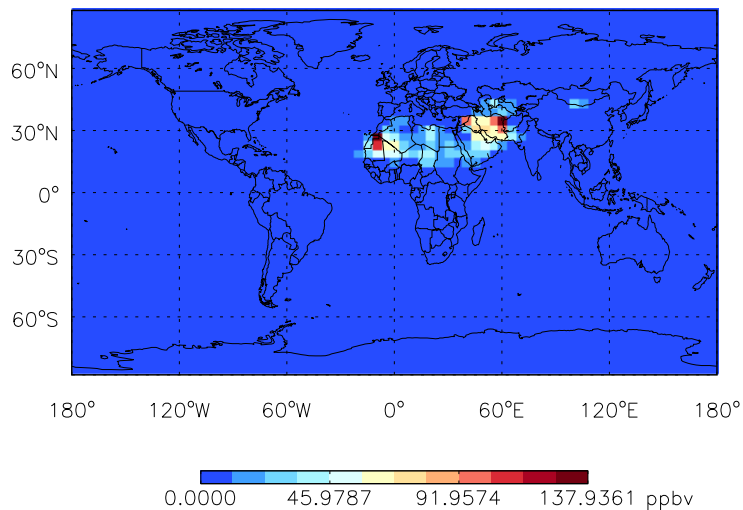
Tracer Map @ Surface – DST3



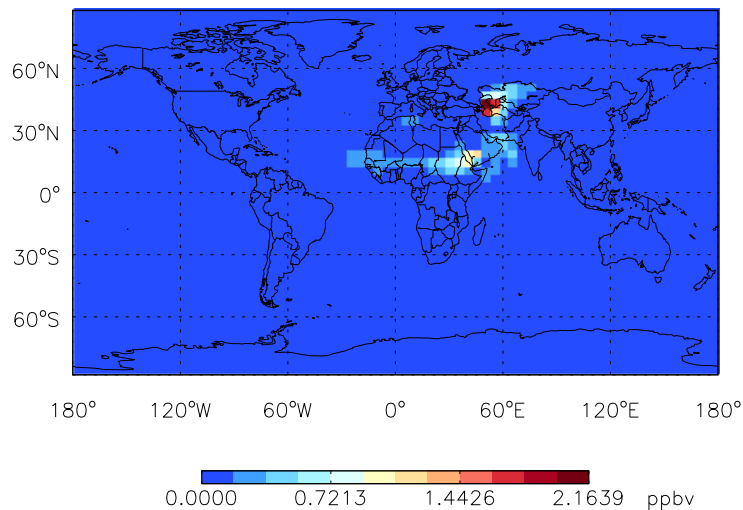
Tracer Map @ 500 hPa – DST3



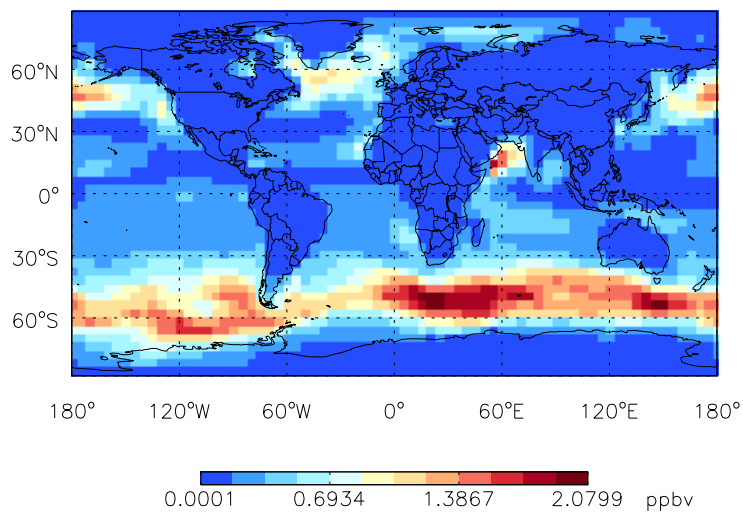
Tracer Map @ Surface – DST4



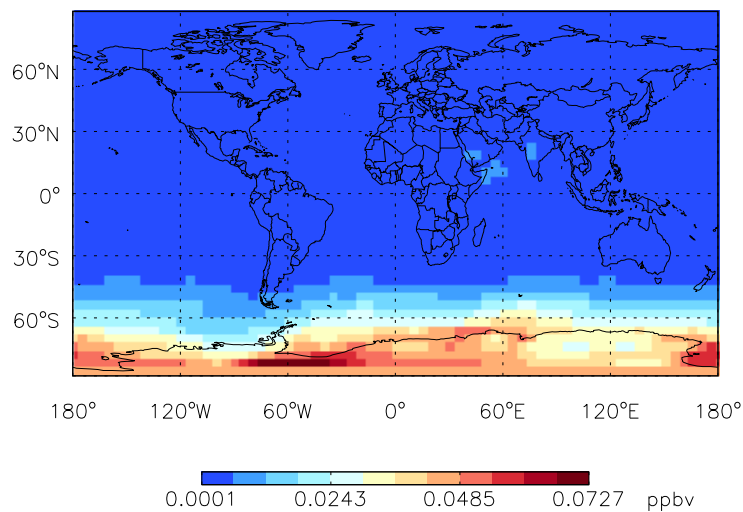
Tracer Map @ 500 hPa – DST4



Tracer Map @ Surface – SALA



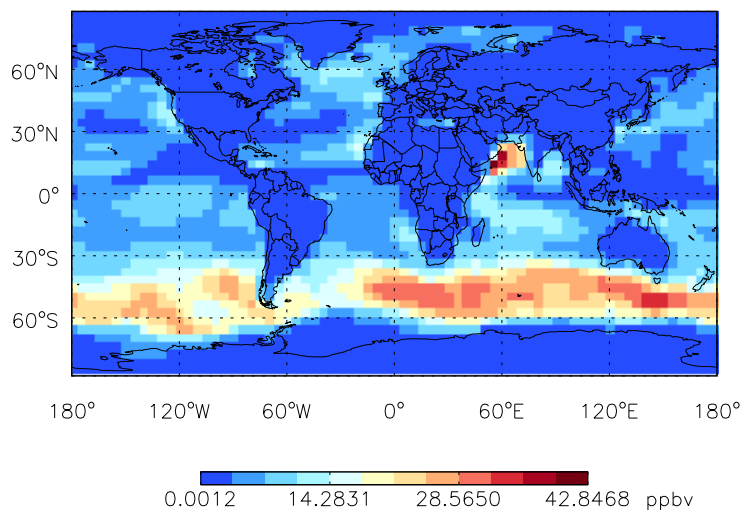
Tracer Map @ 500 hPa – SALA



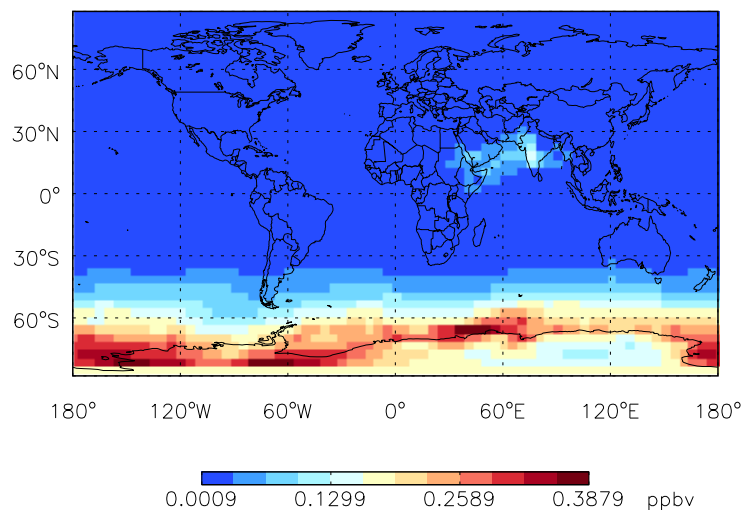
GEOS-Chem v9-01-02h Tracer Maps at Surface and 500 hPa

ctm.bpch.v9-01-02h

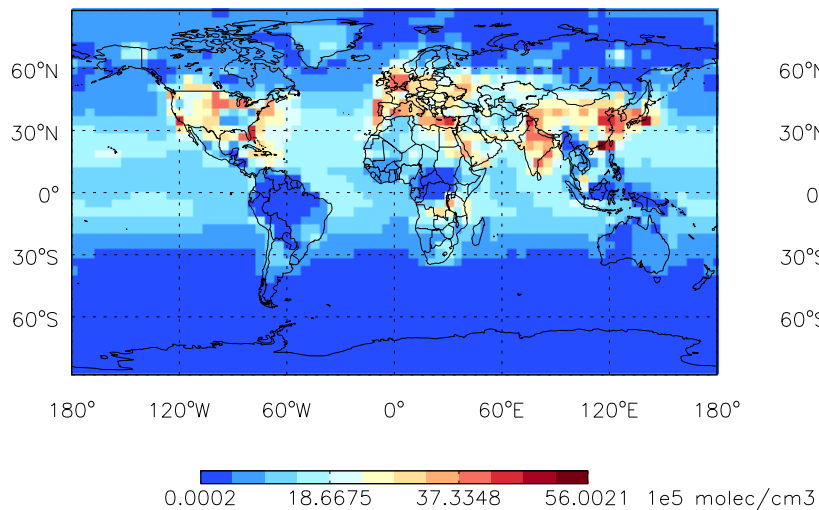
Tracer Map @ Surface – SALC



Tracer Map @ 500 hPa – SALC



Tracer Map @ Surface – OH



Tracer Map @ 500 hPa – OH

