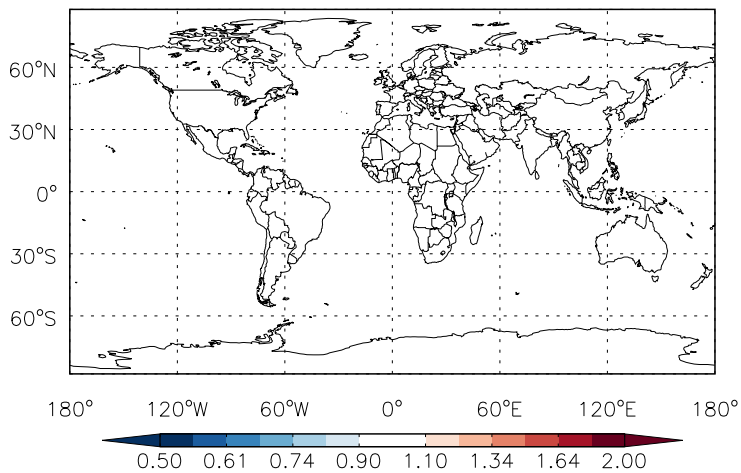


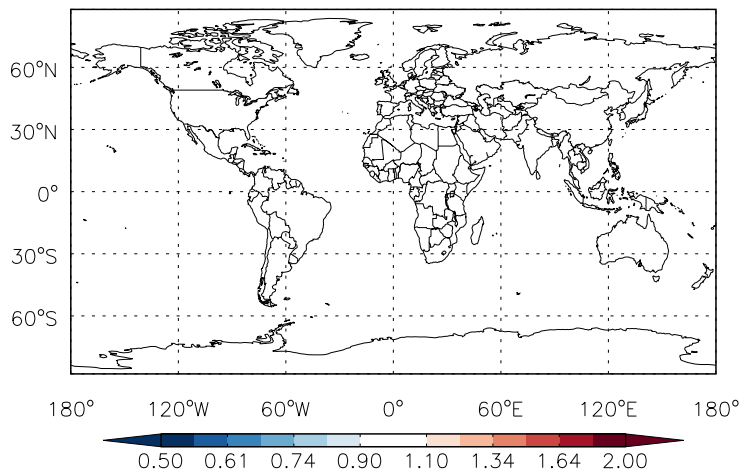
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

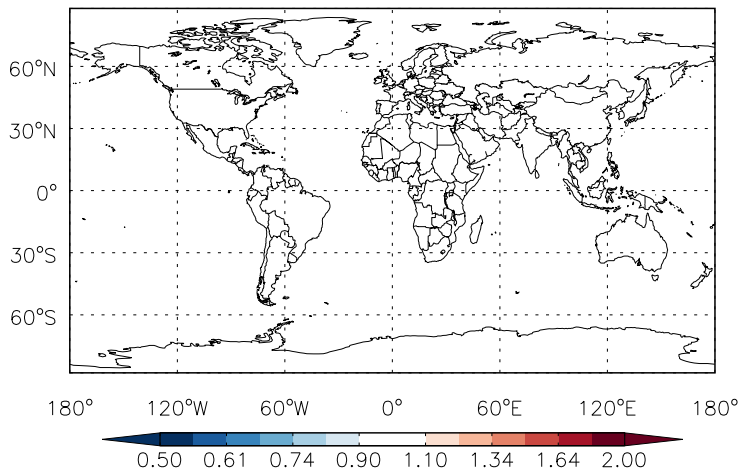
Ratio @ Surface for NO_x



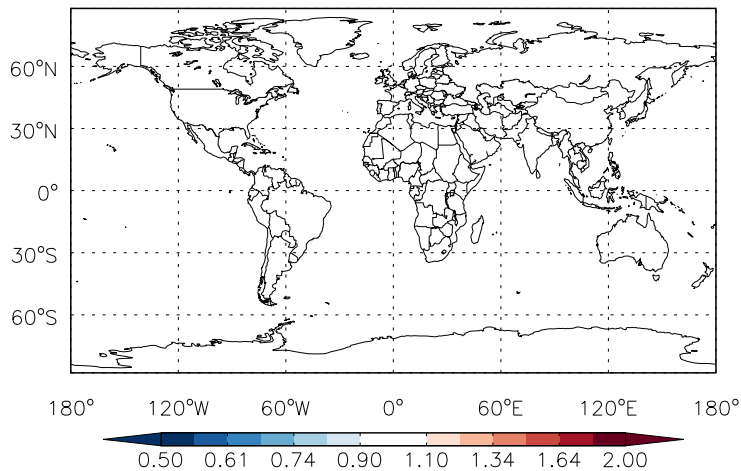
Ratio @ 500 hPa for NO_x



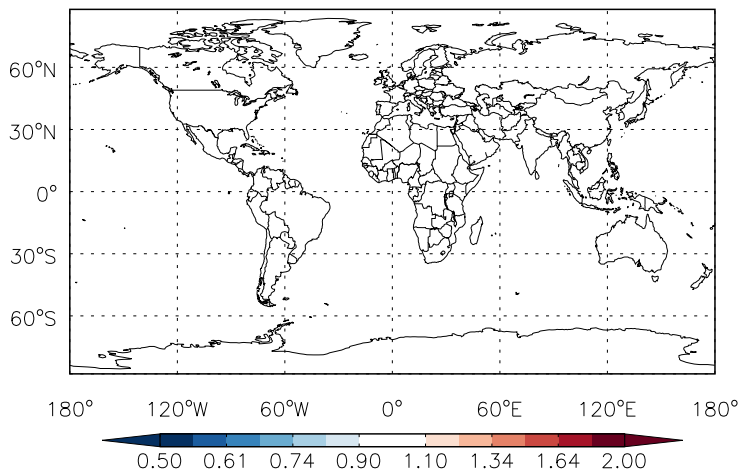
Ratio @ Surface for O_x



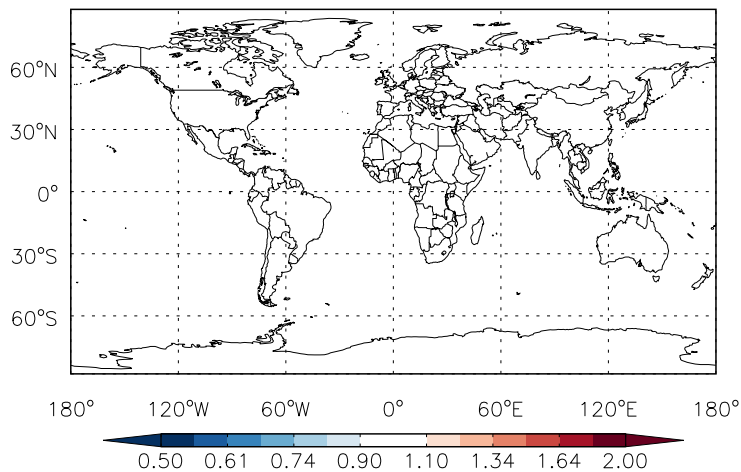
Ratio @ 500 hPa for O_x



Ratio @ Surface for PAN



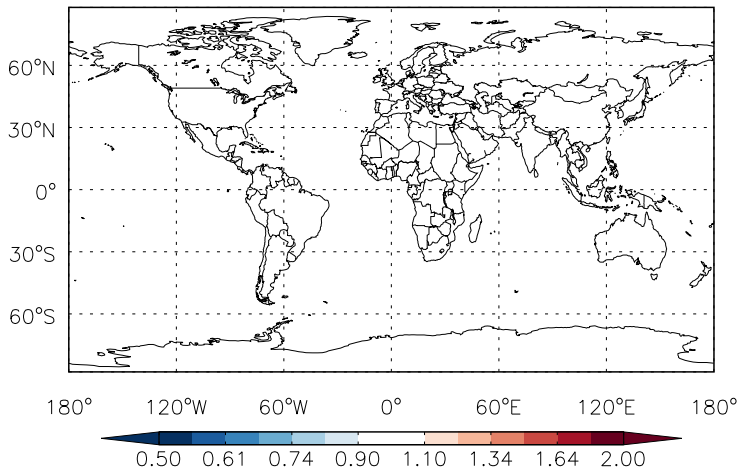
Ratio @ 500 hPa for PAN



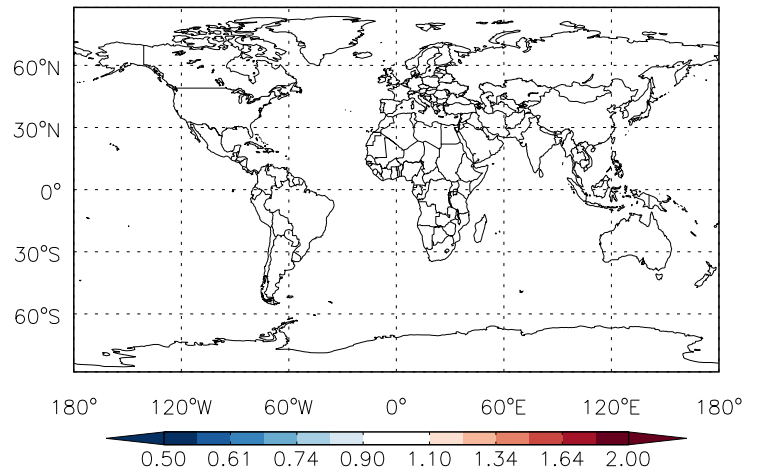
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

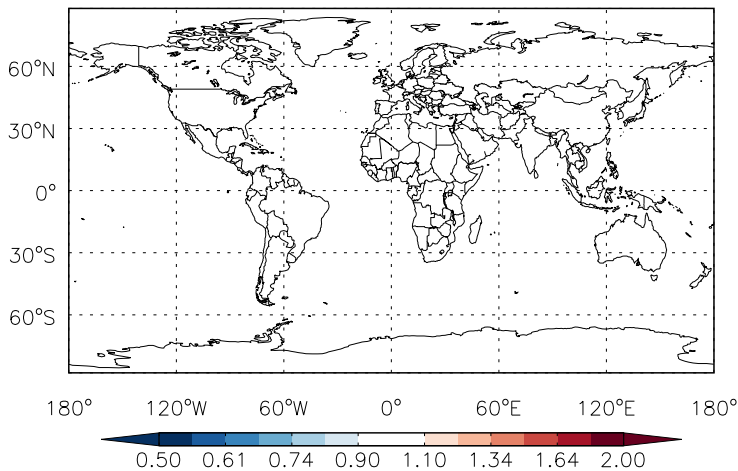
Ratio @ Surface for CO



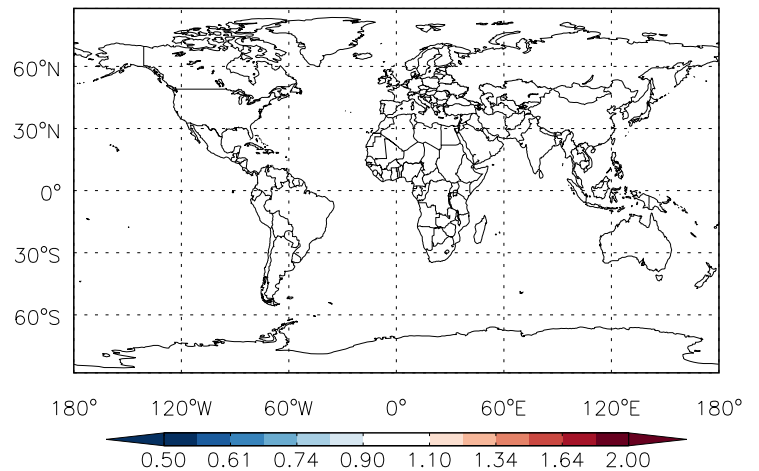
Ratio @ 500 hPa for CO



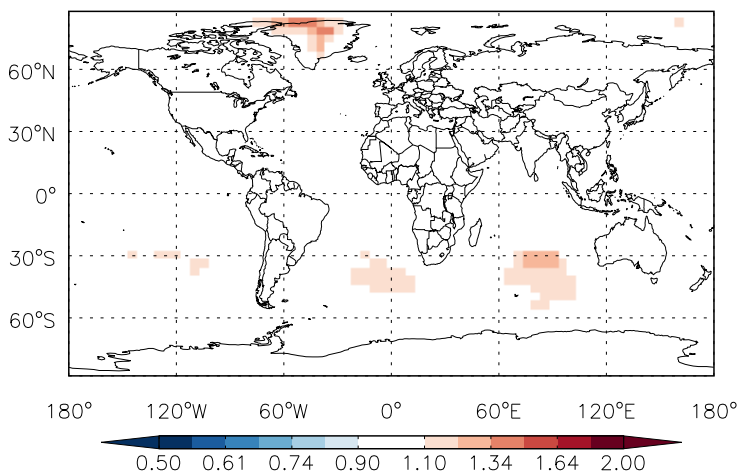
Ratio @ Surface for ALK4



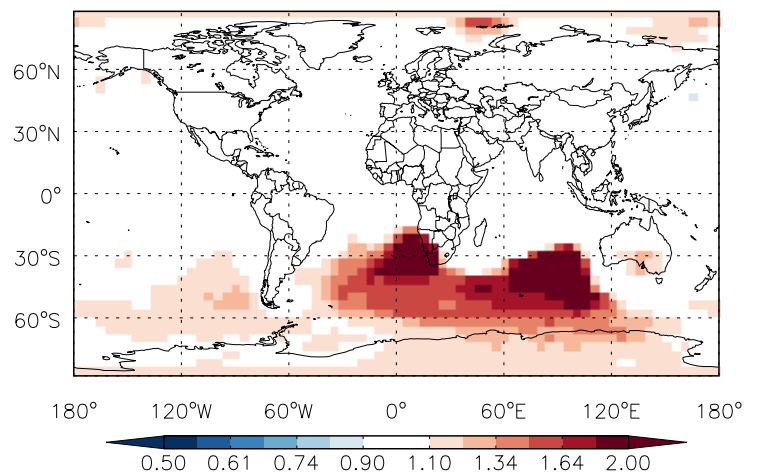
Ratio @ 500 hPa for ALK4



Ratio @ Surface for ISOP



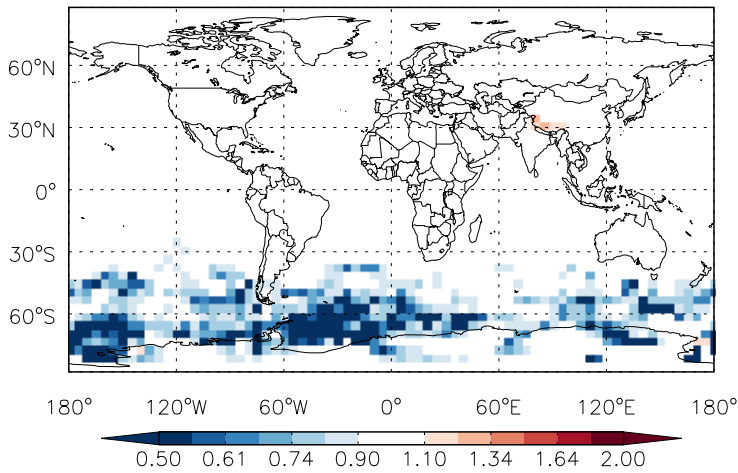
Ratio @ 500 hPa for ISOP



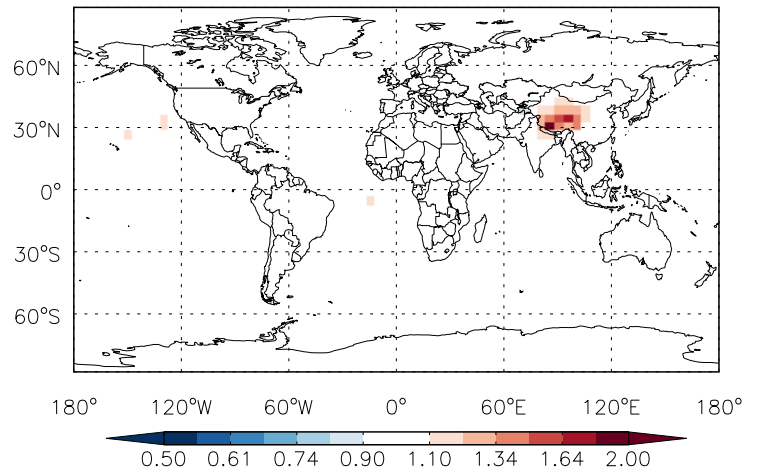
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

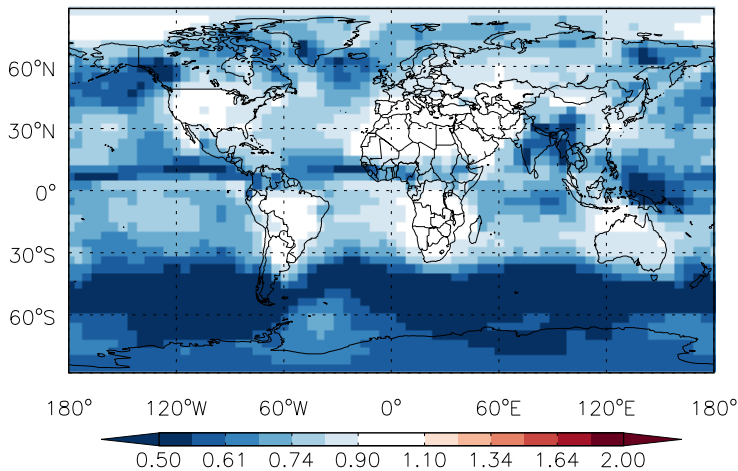
Ratio @ Surface for HNO_3



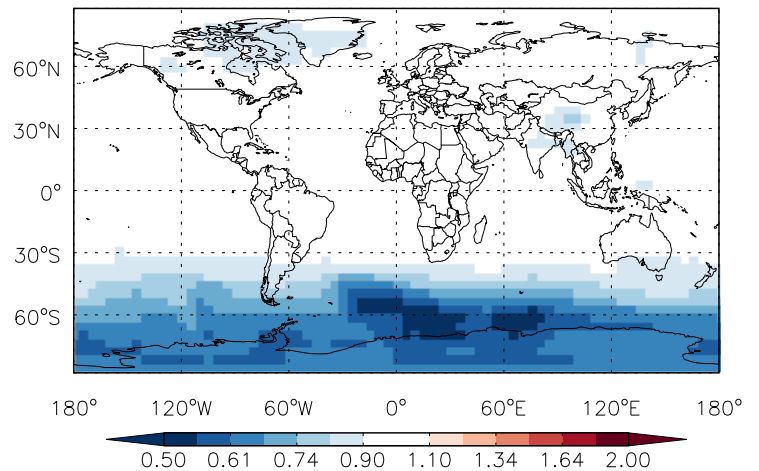
Ratio @ 500 hPa for HNO_3



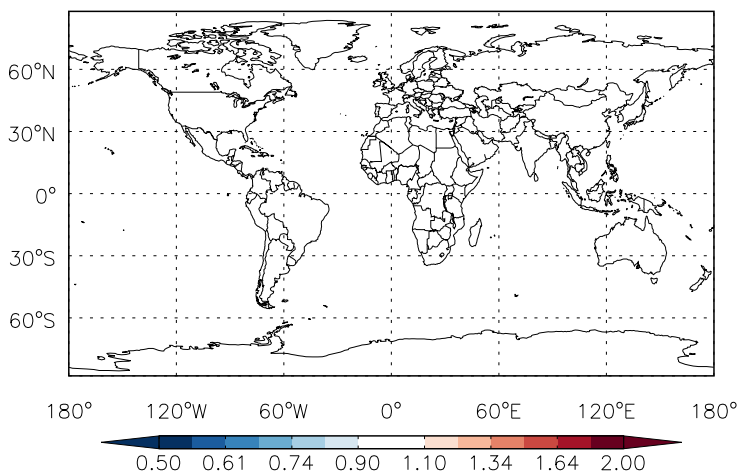
Ratio @ Surface for H_2O_2



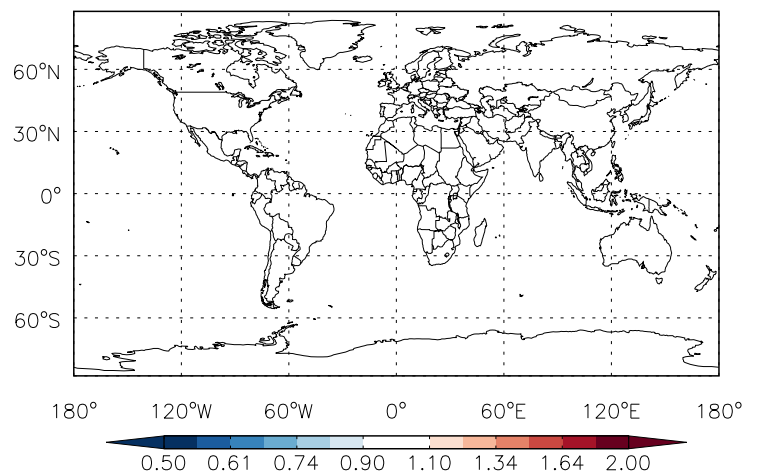
Ratio @ 500 hPa for H_2O_2



Ratio @ Surface for ACET



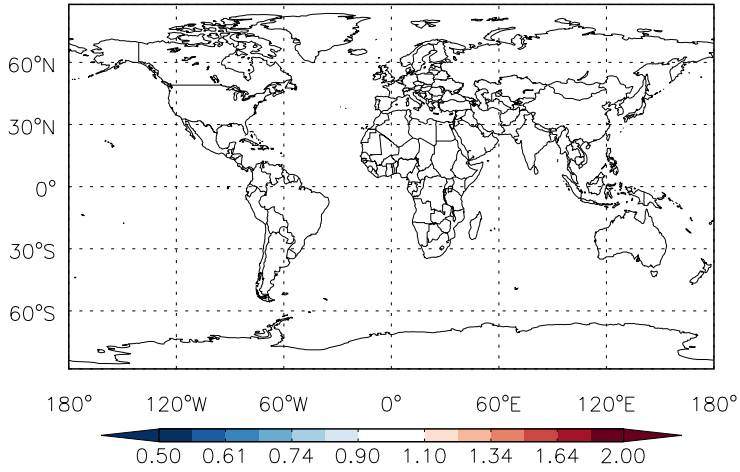
Ratio @ 500 hPa for ACET



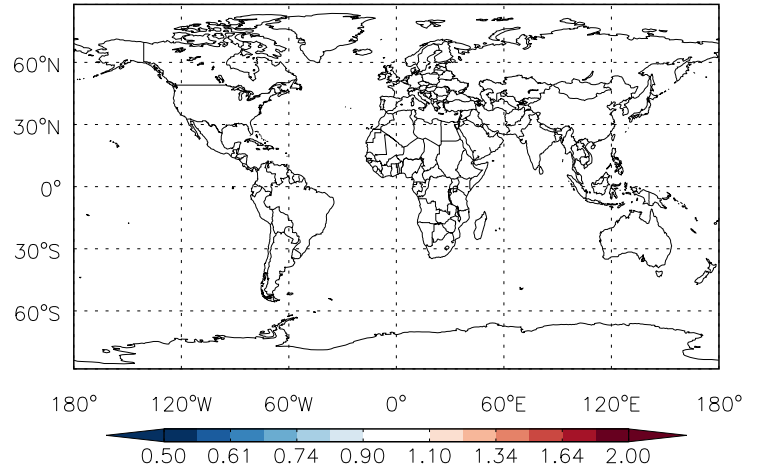
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

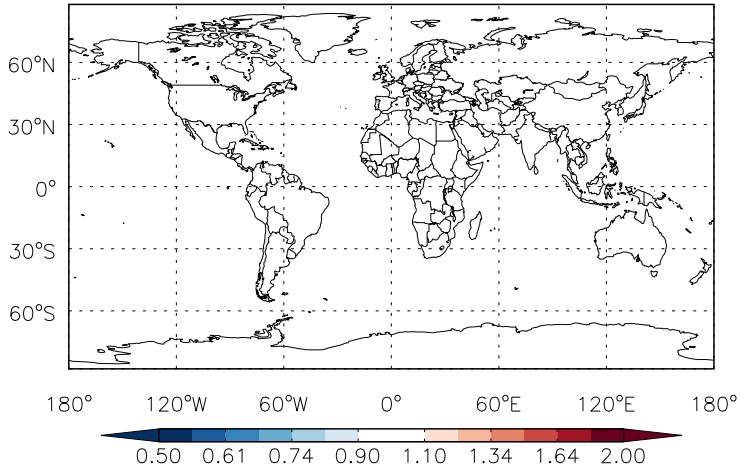
Ratio @ Surface for MEK



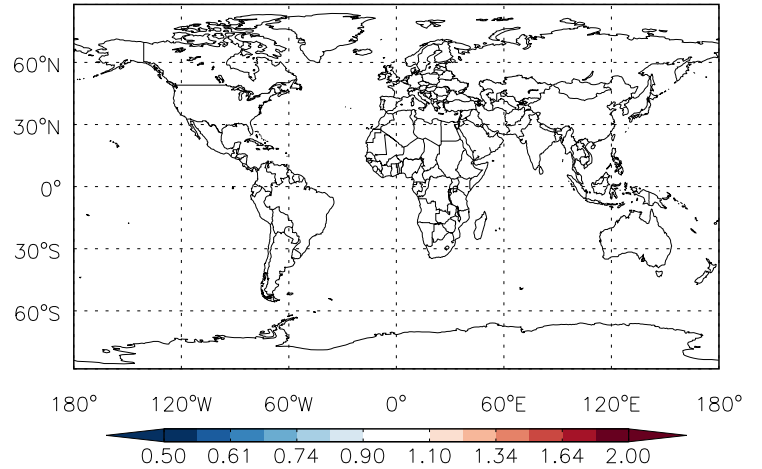
Ratio @ 500 hPa for MEK



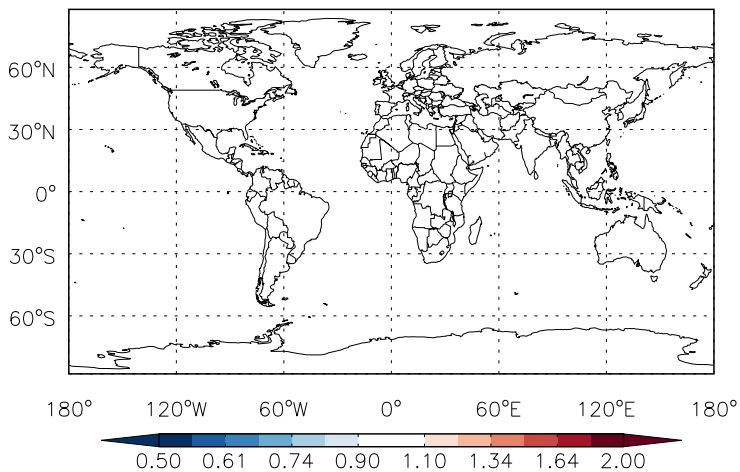
Ratio @ Surface for ALD2



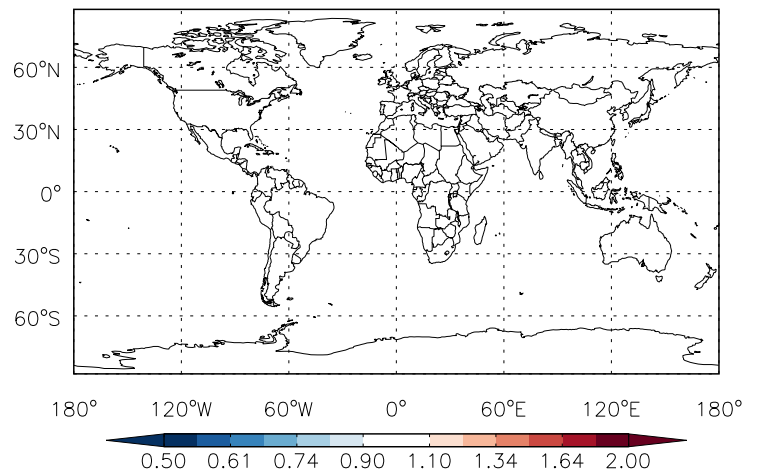
Ratio @ 500 hPa for ALD2



Ratio @ Surface for RCHO



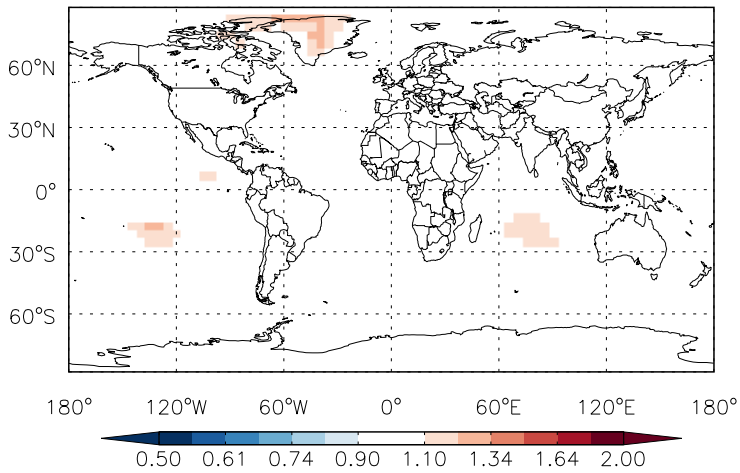
Ratio @ 500 hPa for RCHO



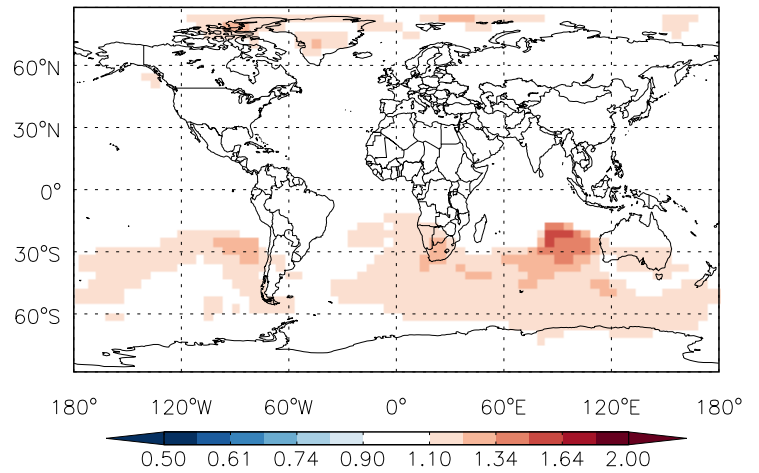
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

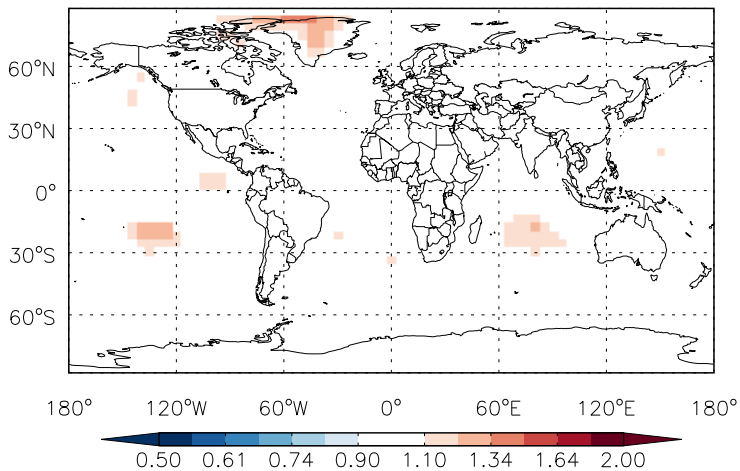
Ratio @ Surface for MVK



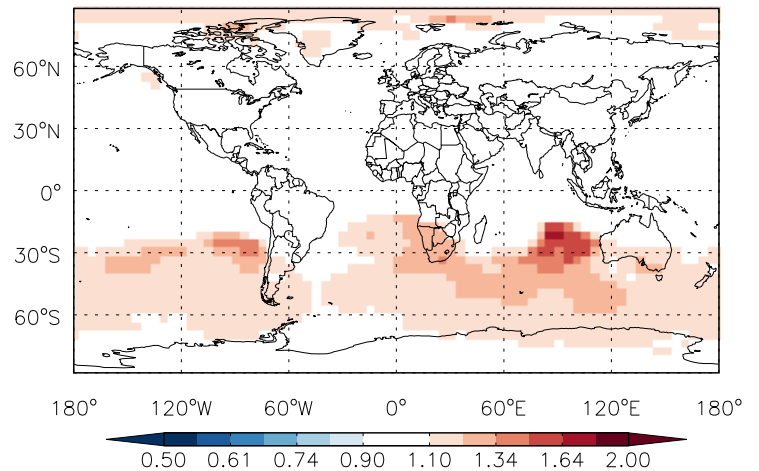
Ratio @ 500 hPa for MVK



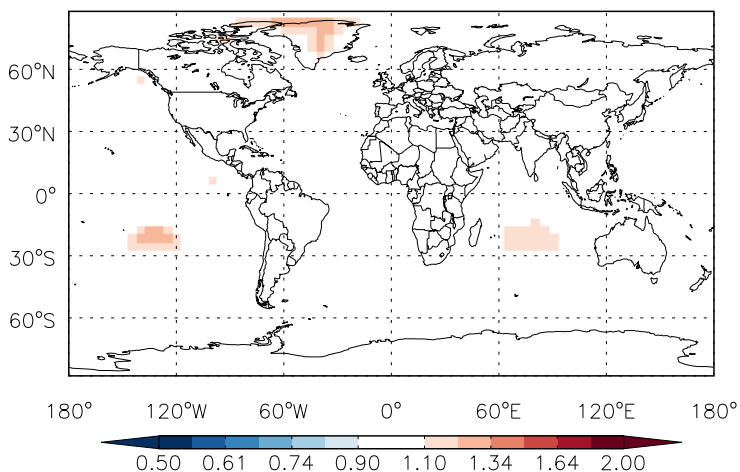
Ratio @ Surface for MACR



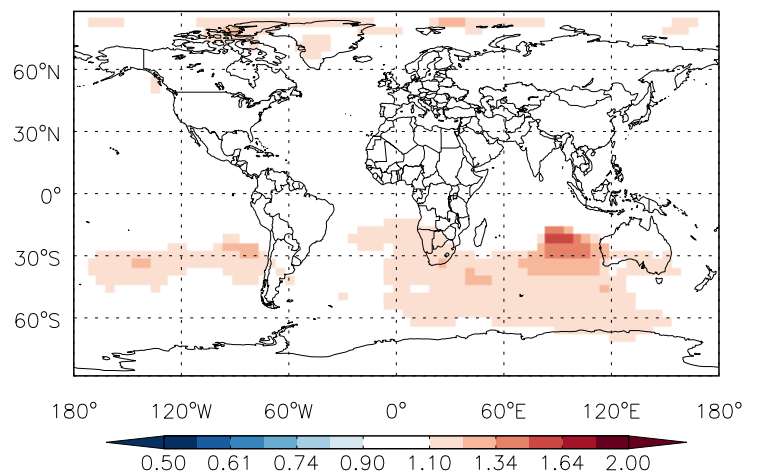
Ratio @ 500 hPa for MACR



Ratio @ Surface for PMN



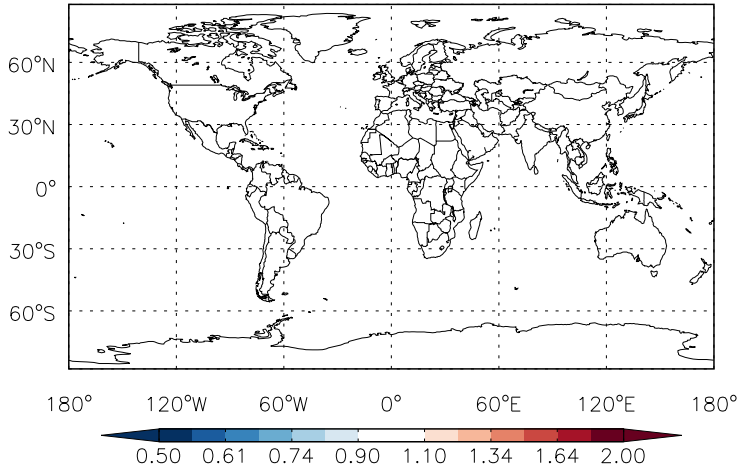
Ratio @ 500 hPa for PMN



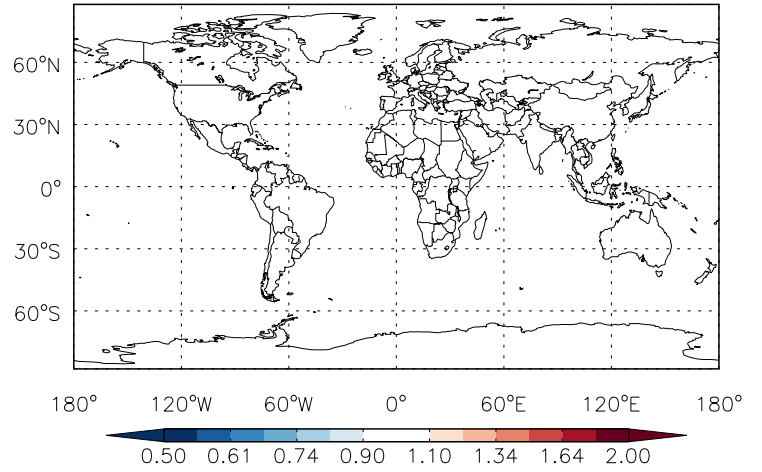
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

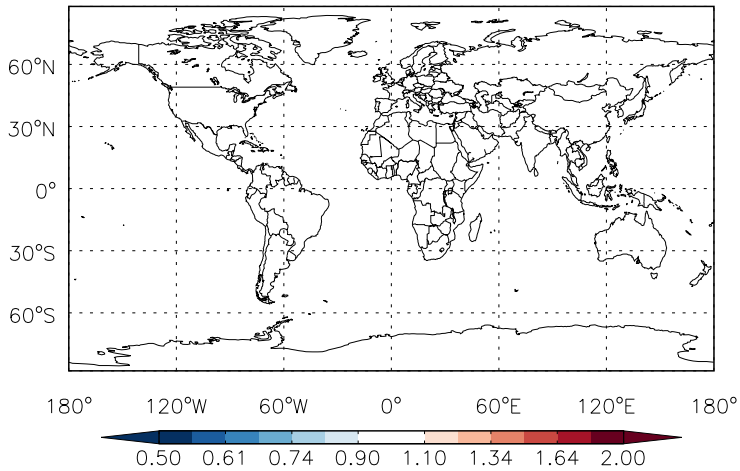
Ratio @ Surface for PPN



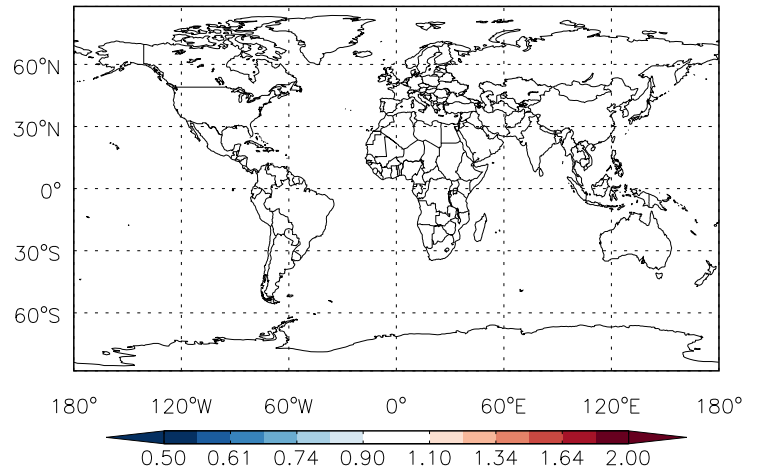
Ratio @ 500 hPa for PPN



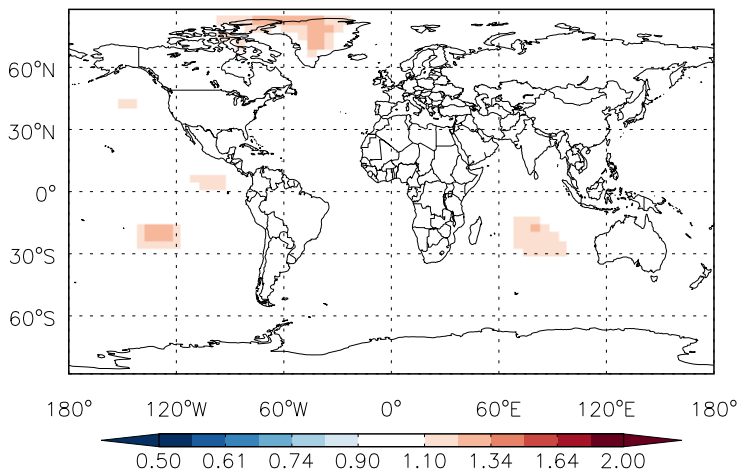
Ratio @ Surface for R4N2



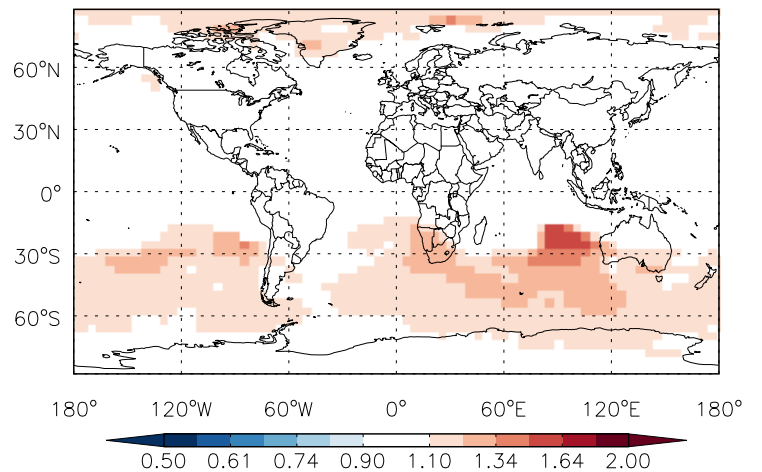
Ratio @ 500 hPa for R4N2



Ratio @ Surface for PRPE



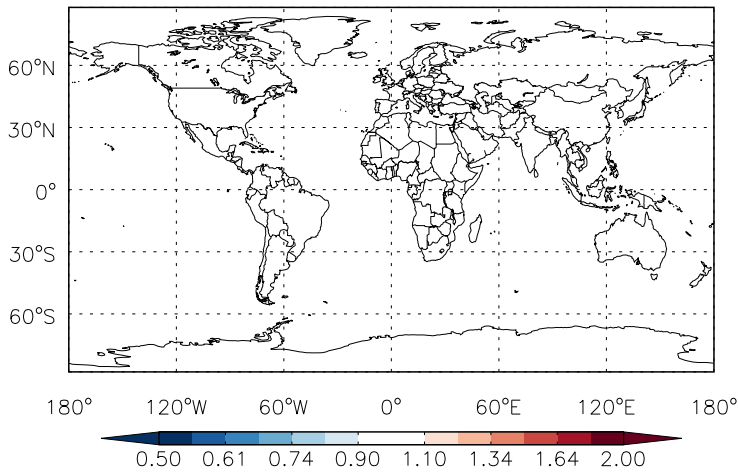
Ratio @ 500 hPa for PRPE



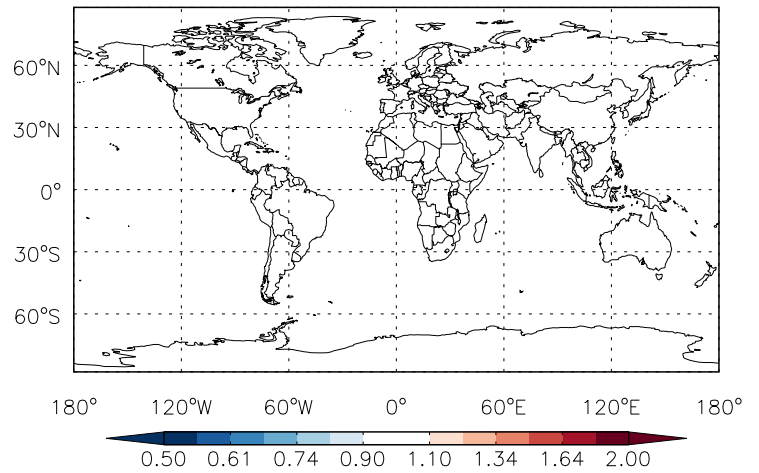
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

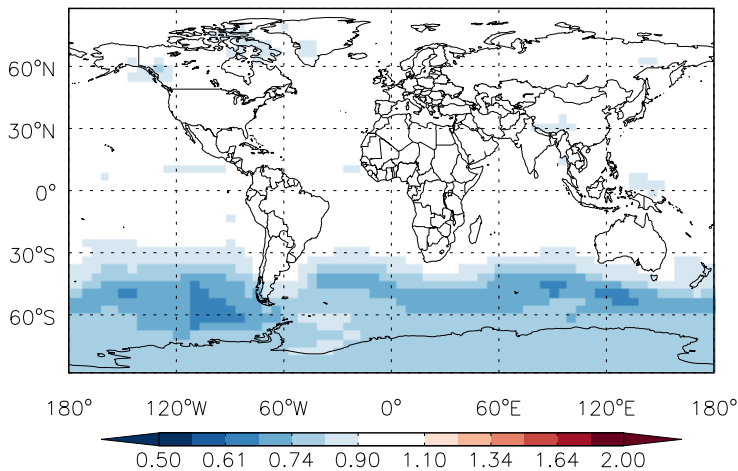
Ratio @ Surface for C3H8



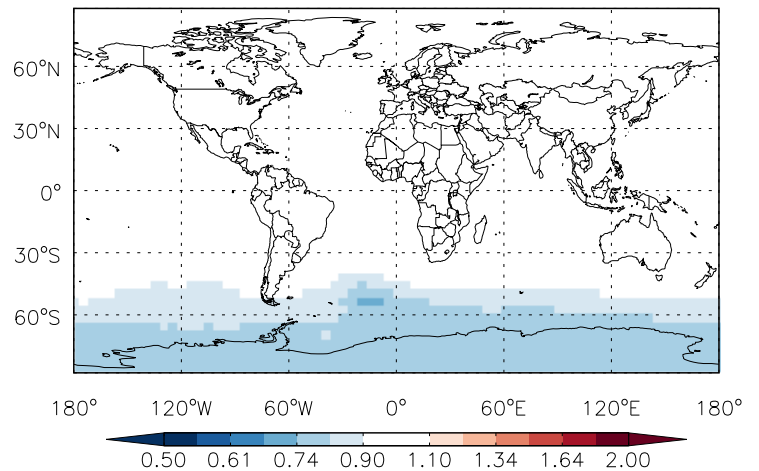
Ratio @ 500 hPa for C3H8



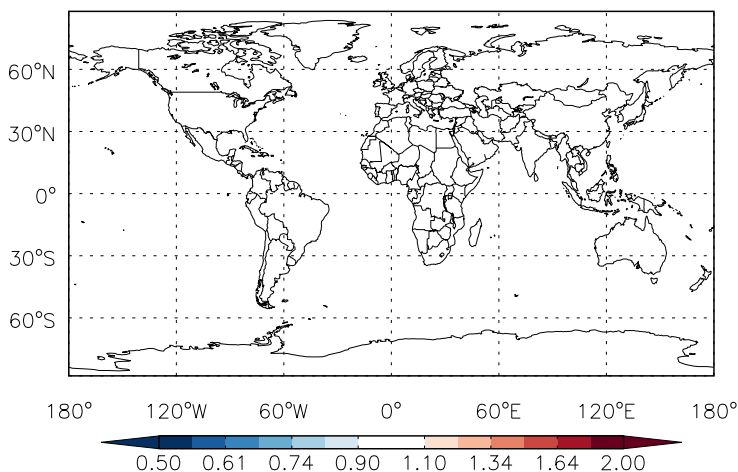
Ratio @ Surface for CH2O



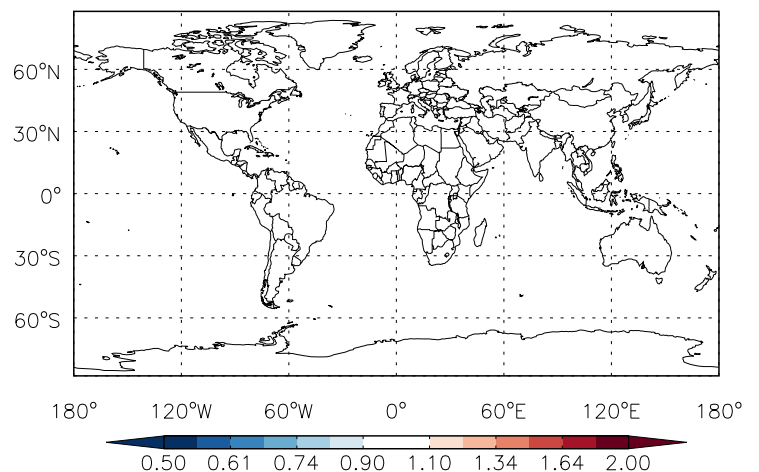
Ratio @ 500 hPa for CH2O



Ratio @ Surface for C2H6



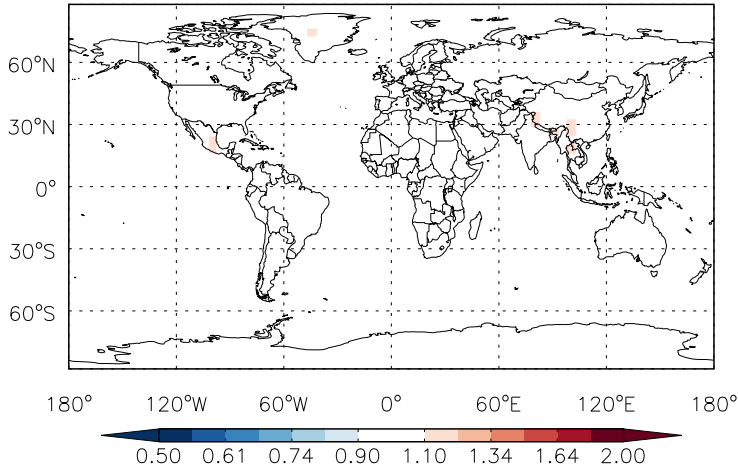
Ratio @ 500 hPa for C2H6



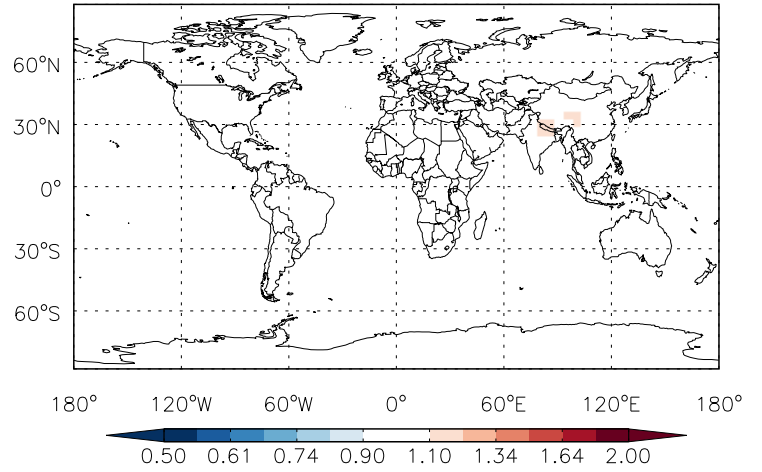
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

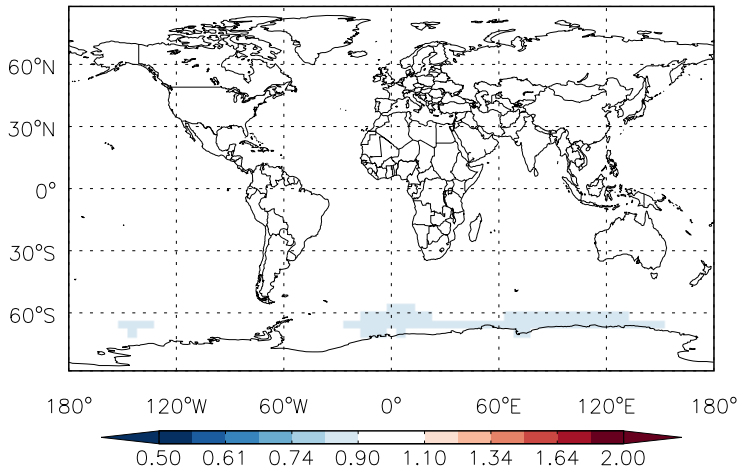
Ratio @ Surface for N2O5



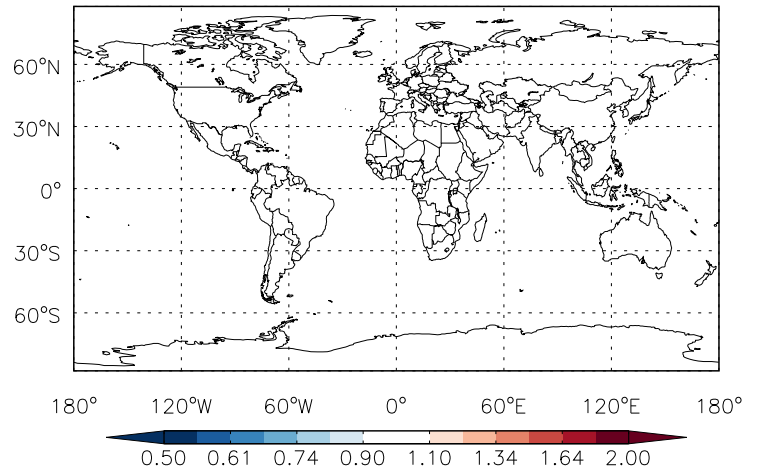
Ratio @ 500 hPa for N2O5



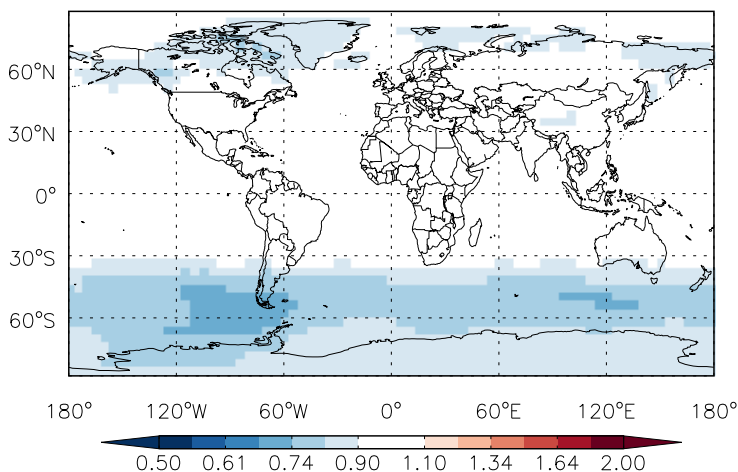
Ratio @ Surface for HN04



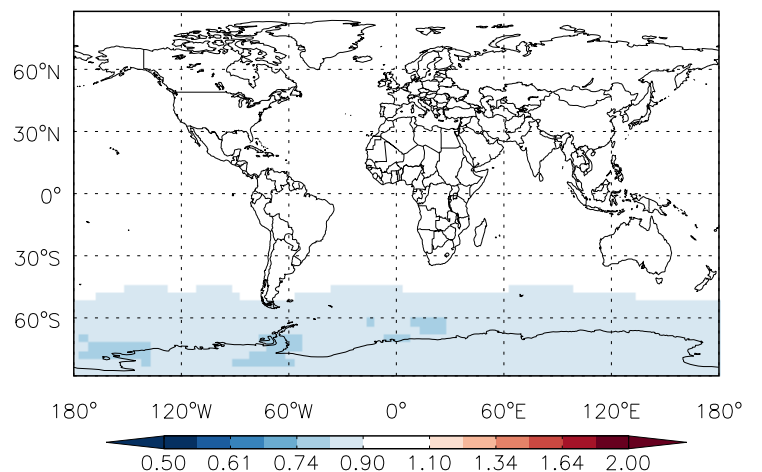
Ratio @ 500 hPa for HN04



Ratio @ Surface for MP



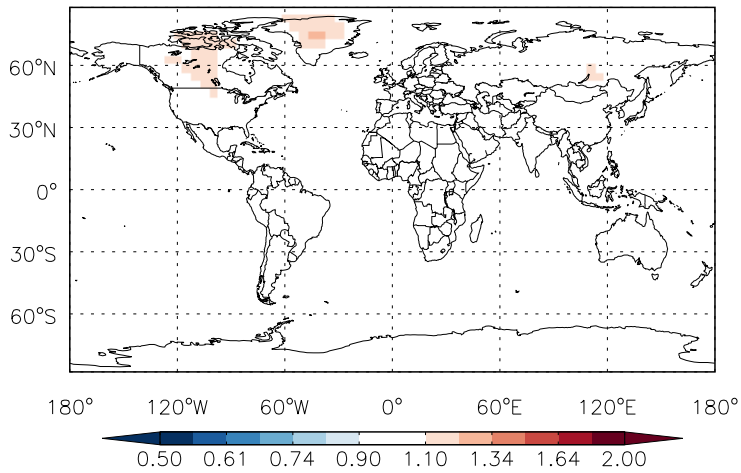
Ratio @ 500 hPa for MP



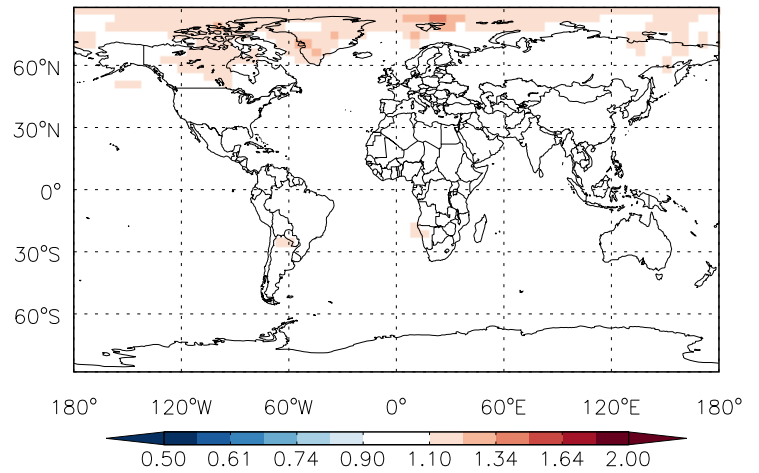
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

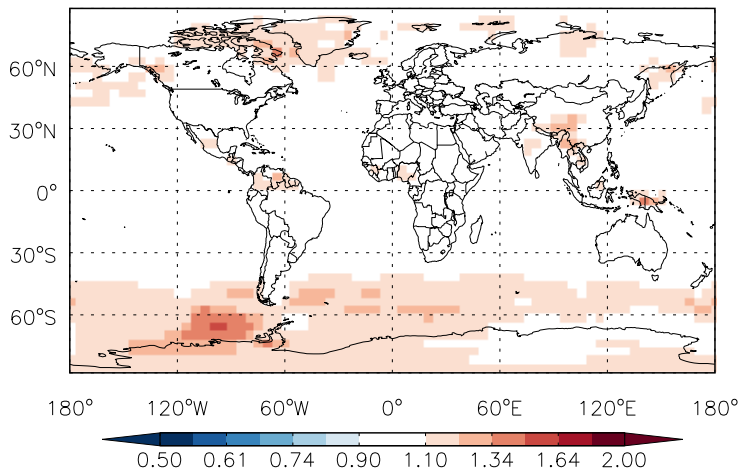
Ratio @ Surface for DMS



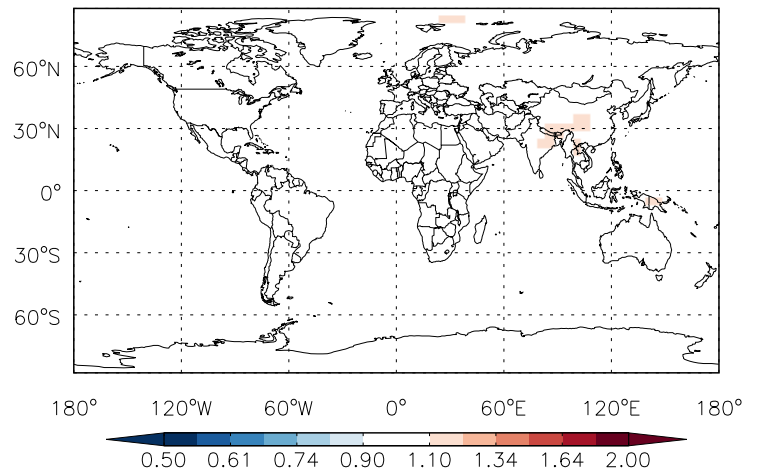
Ratio @ 500 hPa for DMS



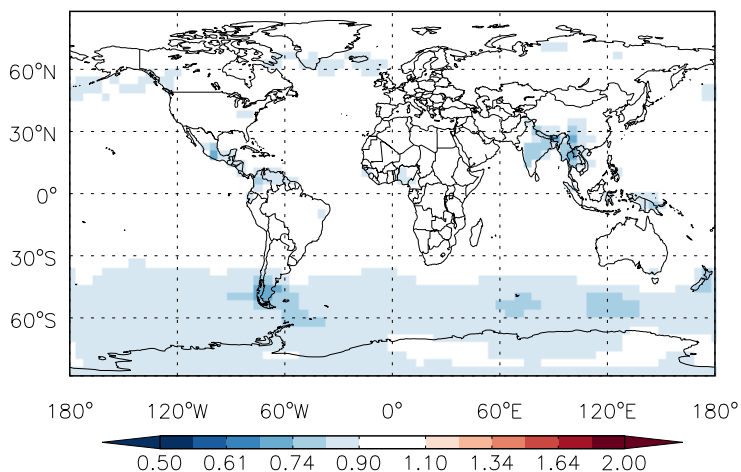
Ratio @ Surface for SO2



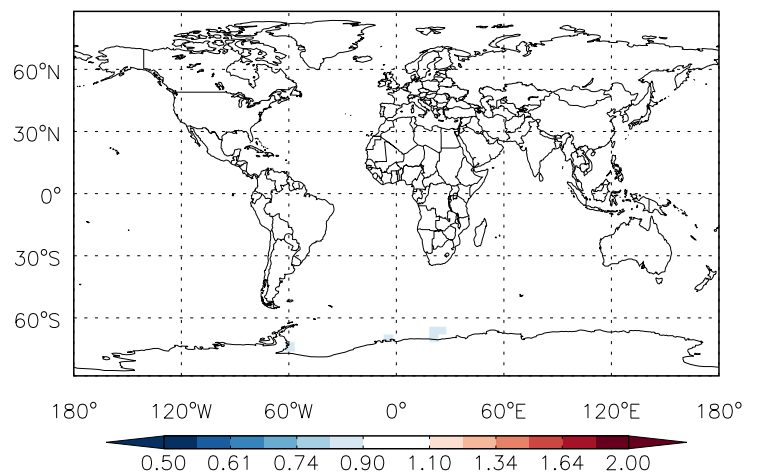
Ratio @ 500 hPa for SO2



Ratio @ Surface for SO4



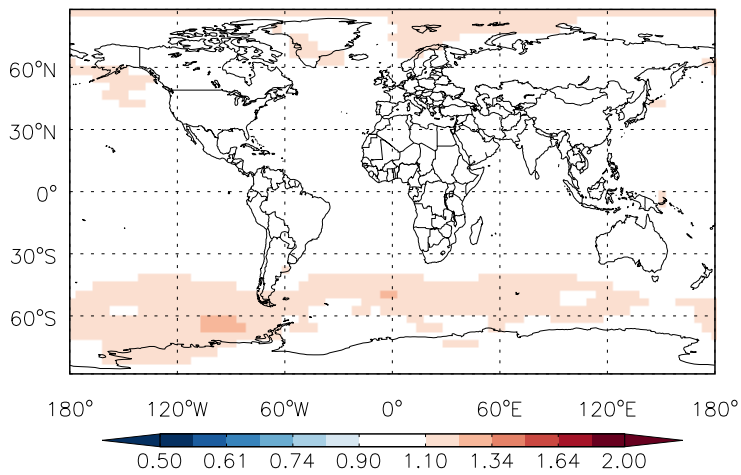
Ratio @ 500 hPa for SO4



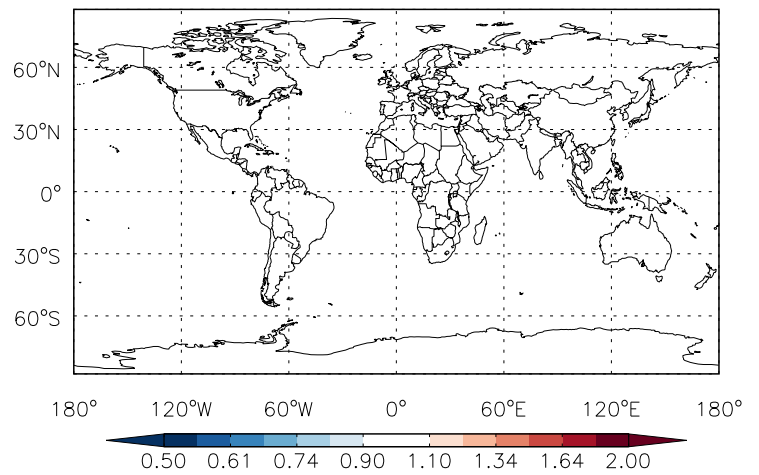
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

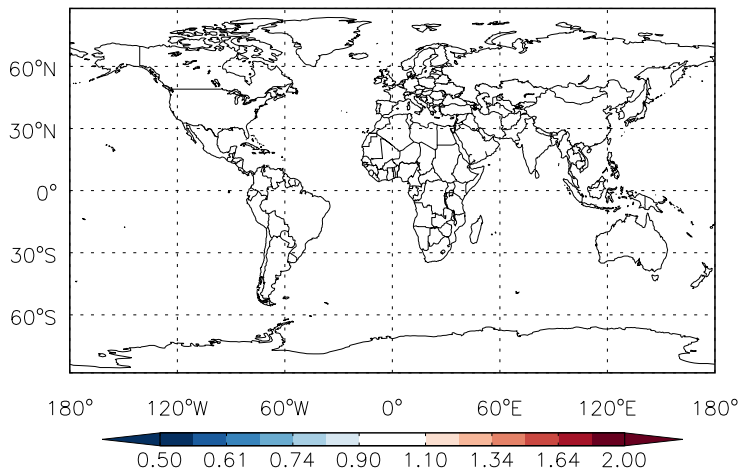
Ratio @ Surface for SO4s



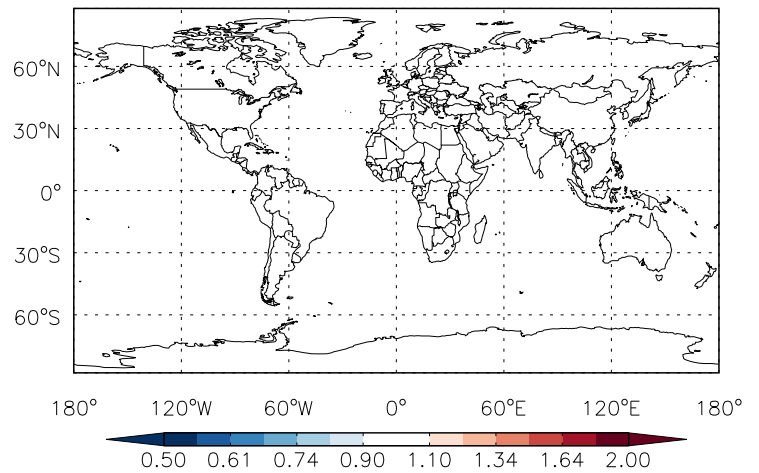
Ratio @ 500 hPa for SO4s



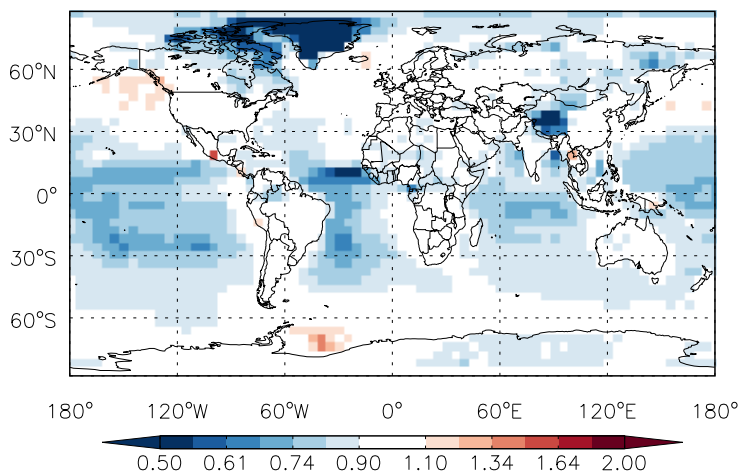
Ratio @ Surface for MSA



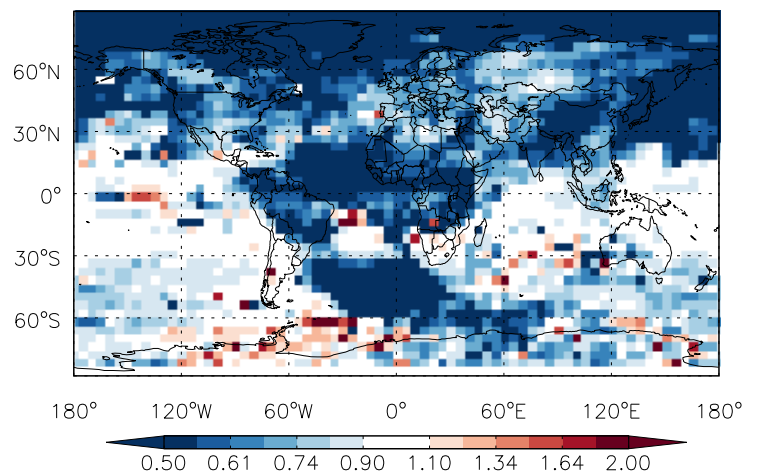
Ratio @ 500 hPa for MSA



Ratio @ Surface for NH3



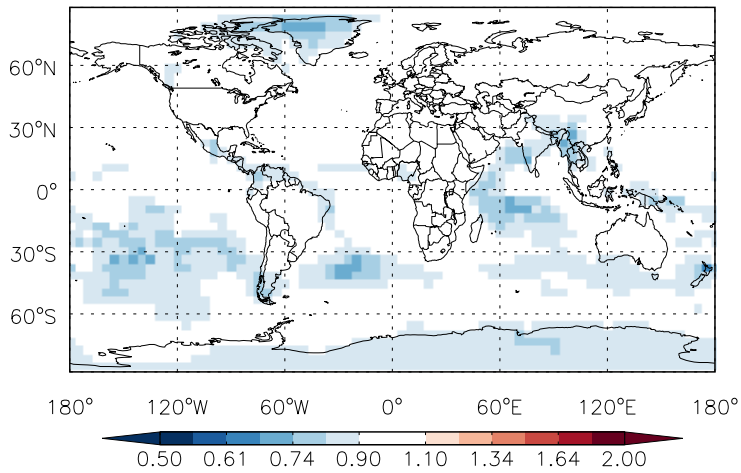
Ratio @ 500 hPa for NH3



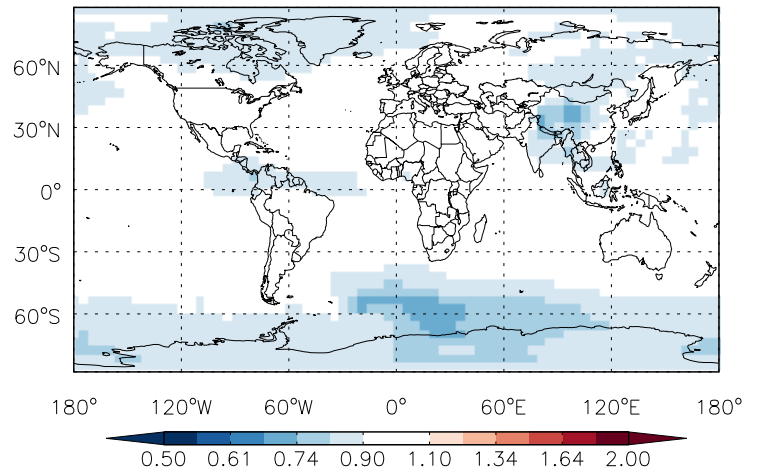
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

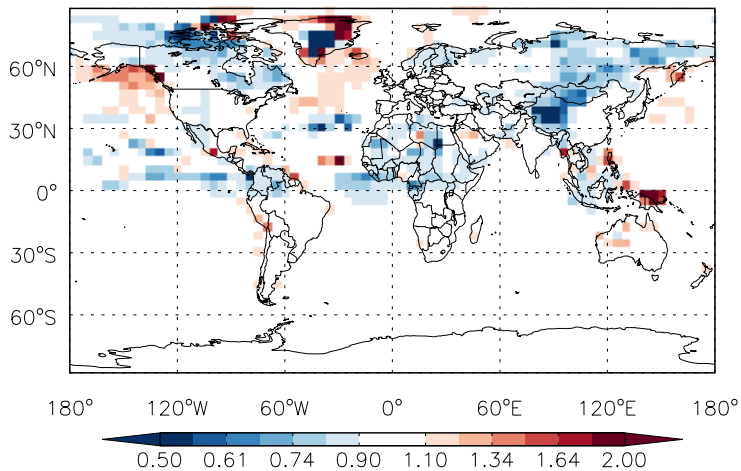
Ratio @ Surface for NH4



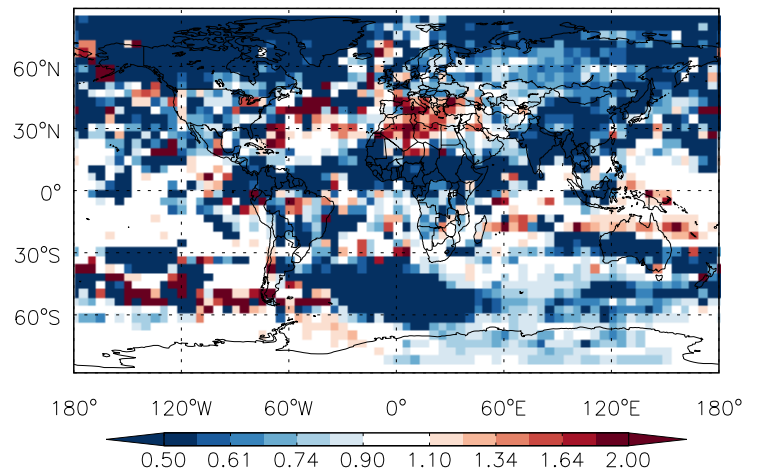
Ratio @ 500 hPa for NH4



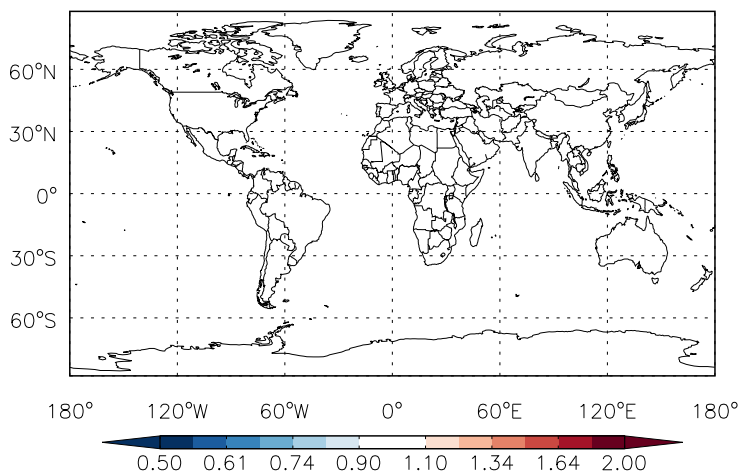
Ratio @ Surface for NIT



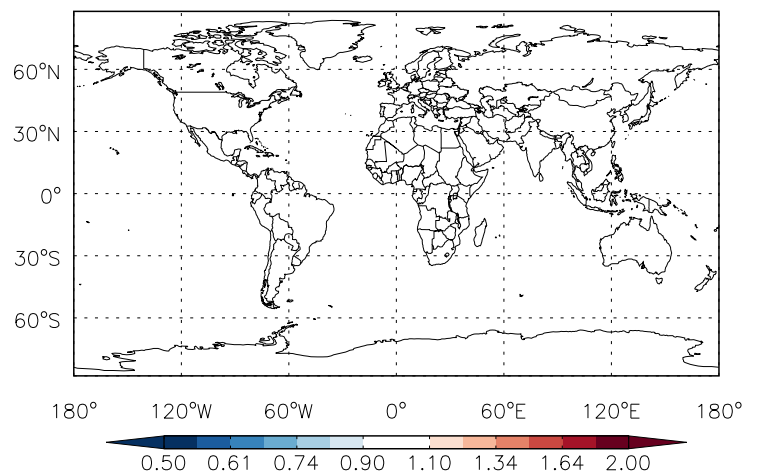
Ratio @ 500 hPa for NIT



Ratio @ Surface for NITs



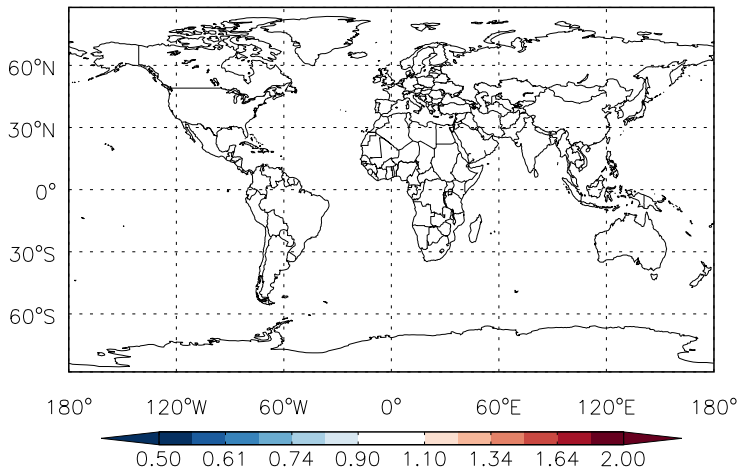
Ratio @ 500 hPa for NITs



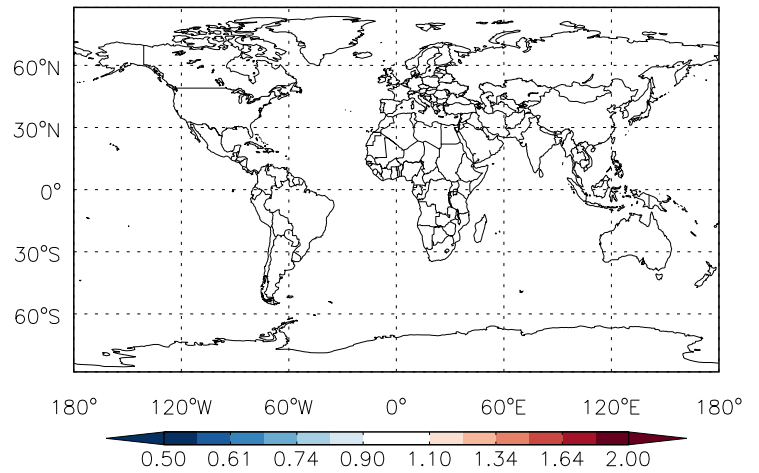
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

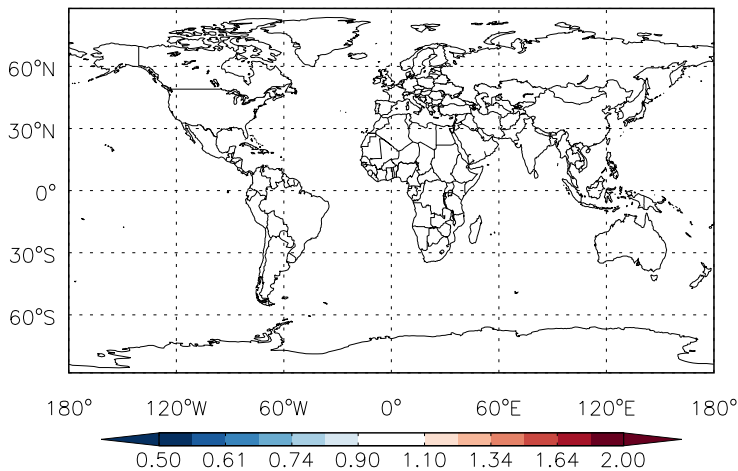
Ratio @ Surface for BCPI



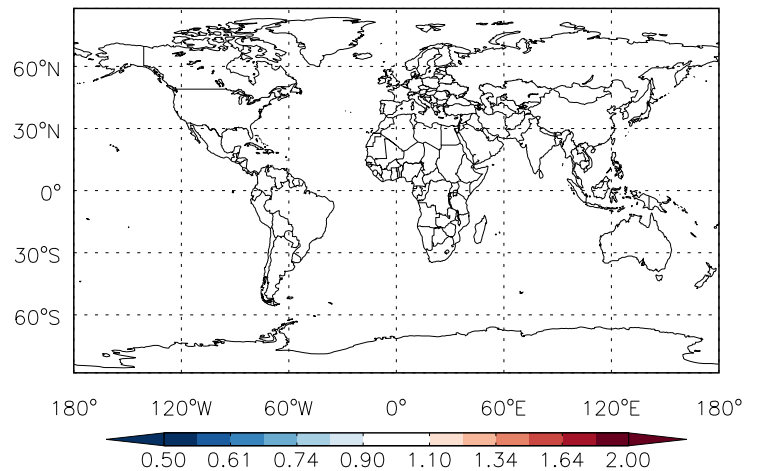
Ratio @ 500 hPa for BCPI



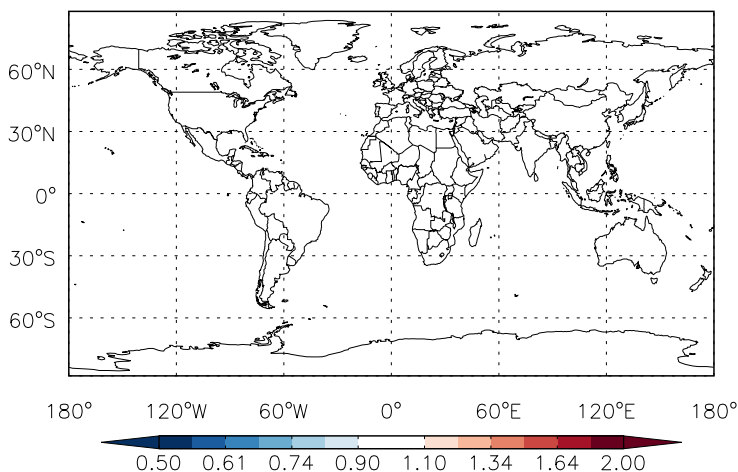
Ratio @ Surface for OCPI



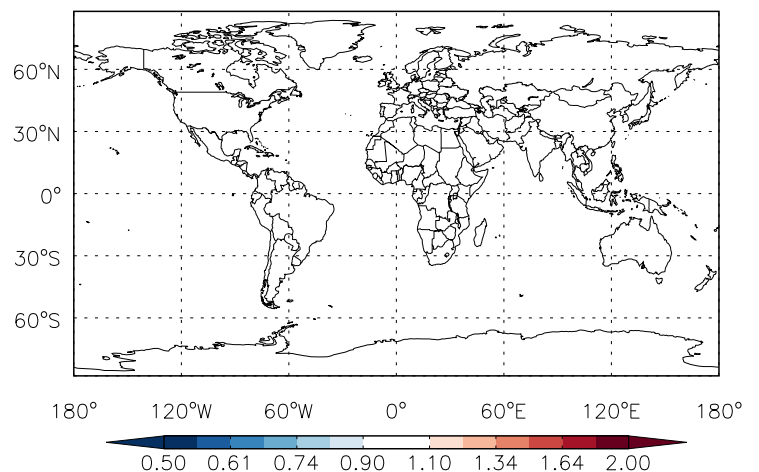
Ratio @ 500 hPa for OCPI



Ratio @ Surface for BCPO



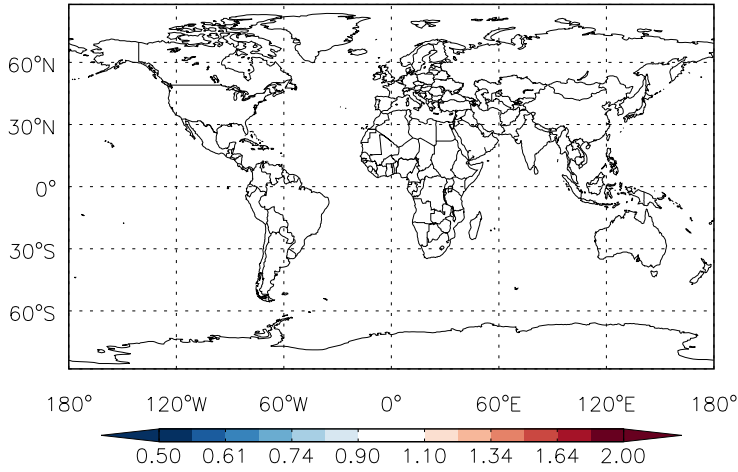
Ratio @ 500 hPa for BCPO



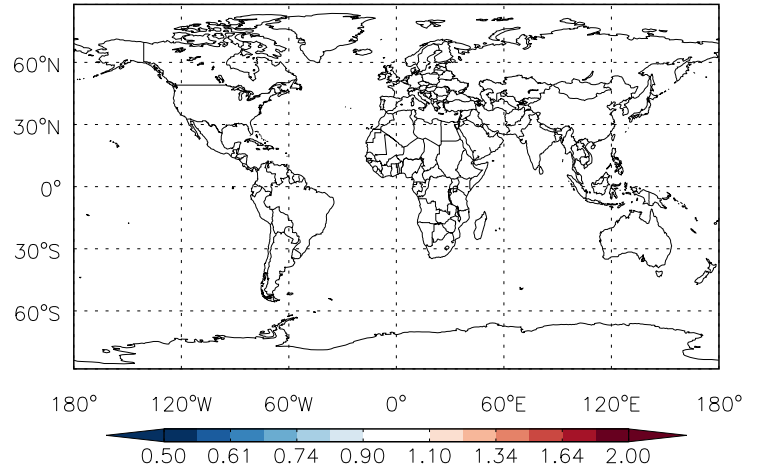
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

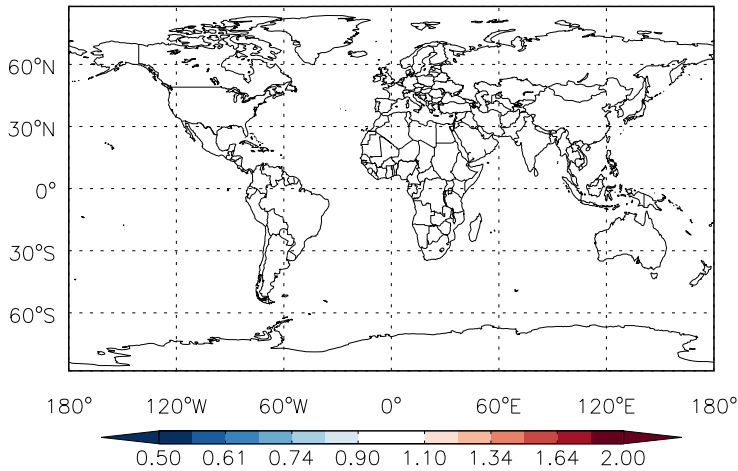
Ratio @ Surface for OCPO



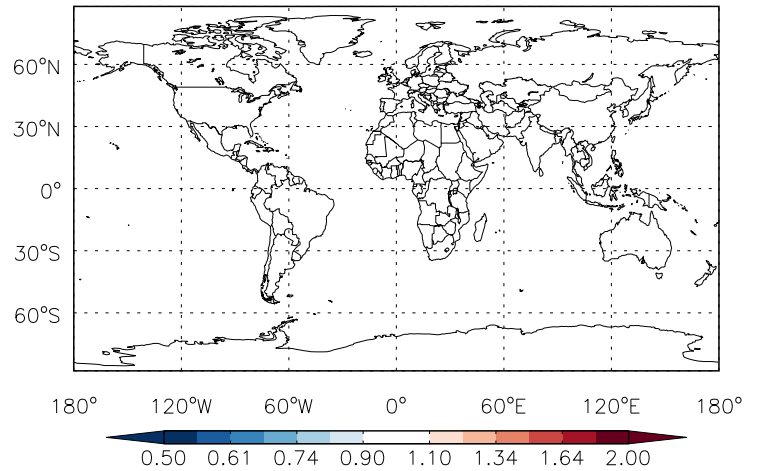
Ratio @ 500 hPa for OCPO



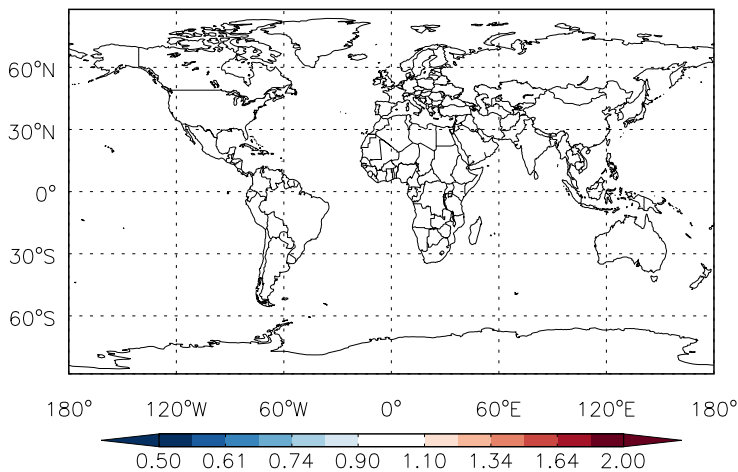
Ratio @ Surface for DST1



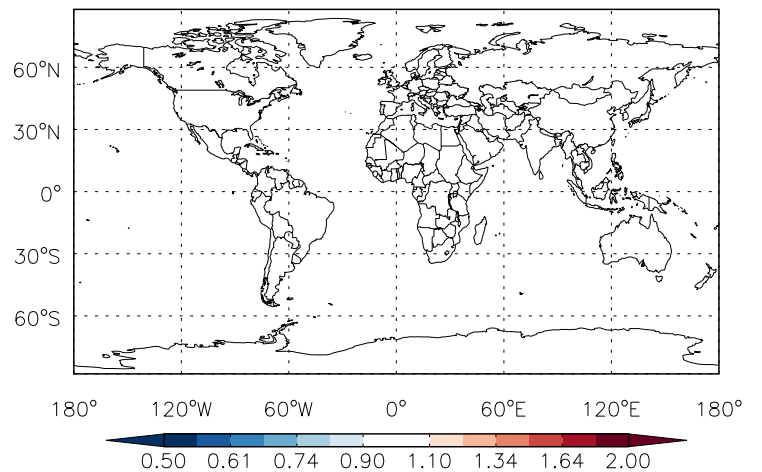
Ratio @ 500 hPa for DST1



Ratio @ Surface for DST2



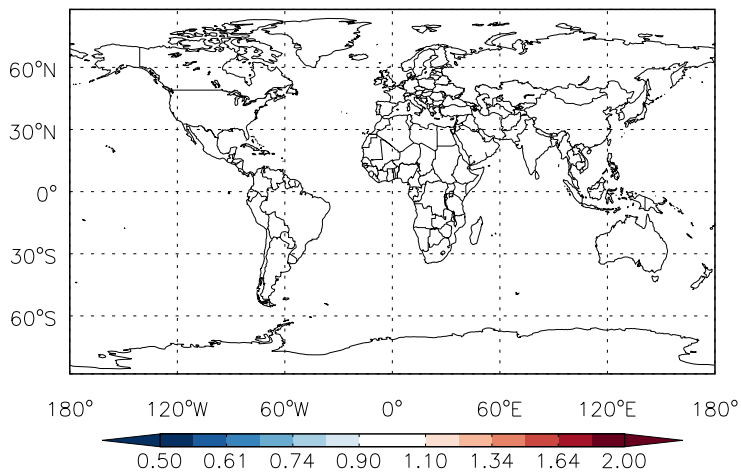
Ratio @ 500 hPa for DST2



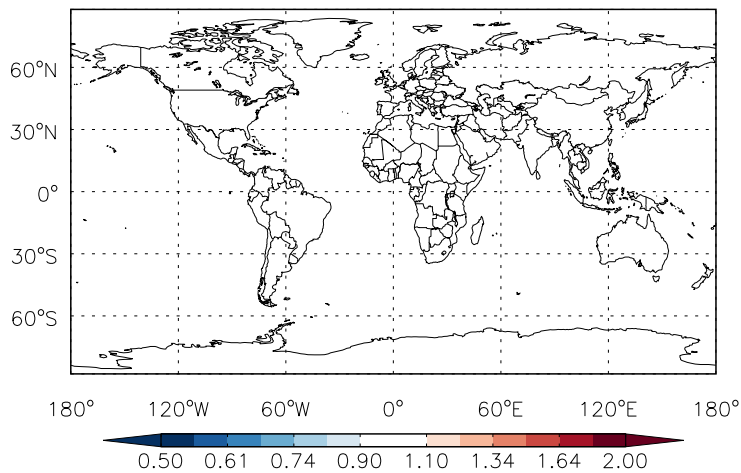
GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

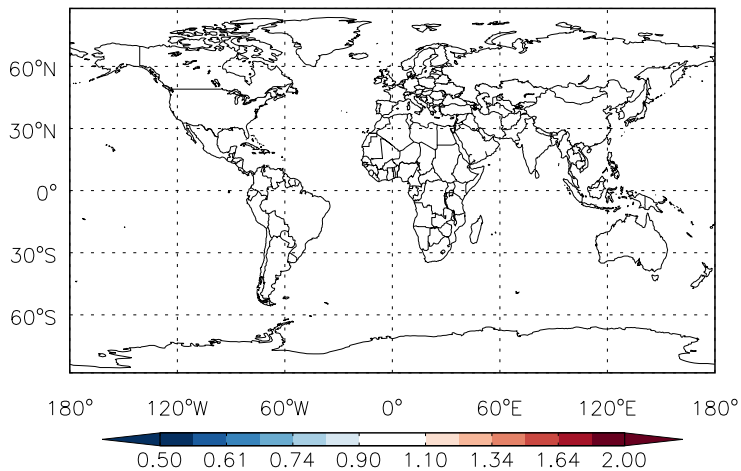
Ratio @ Surface for DST3



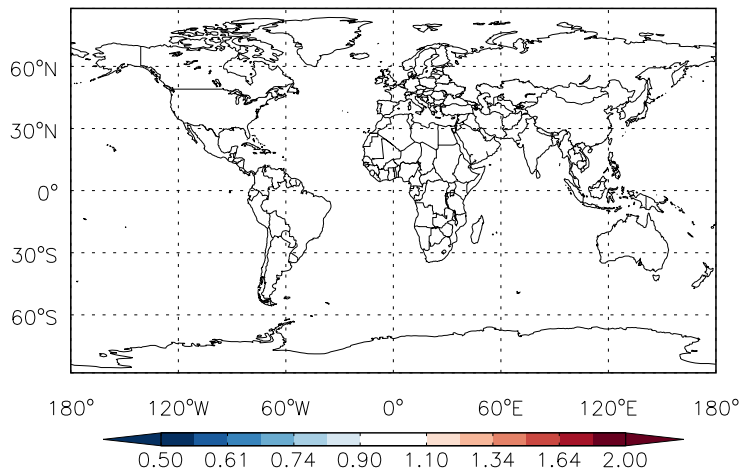
Ratio @ 500 hPa for DST3



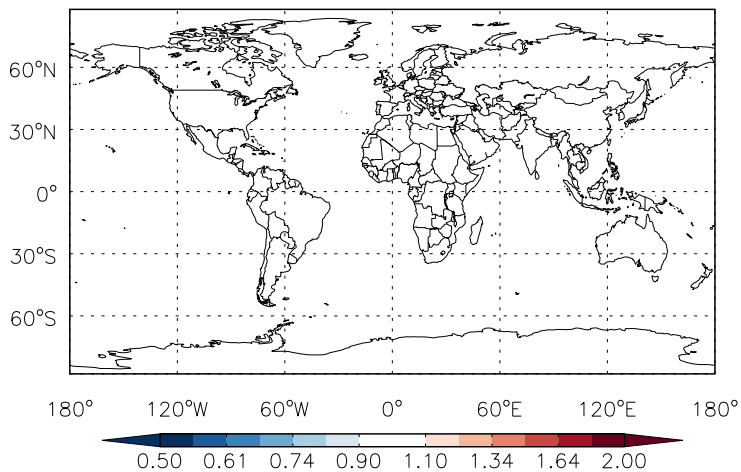
Ratio @ Surface for DST4



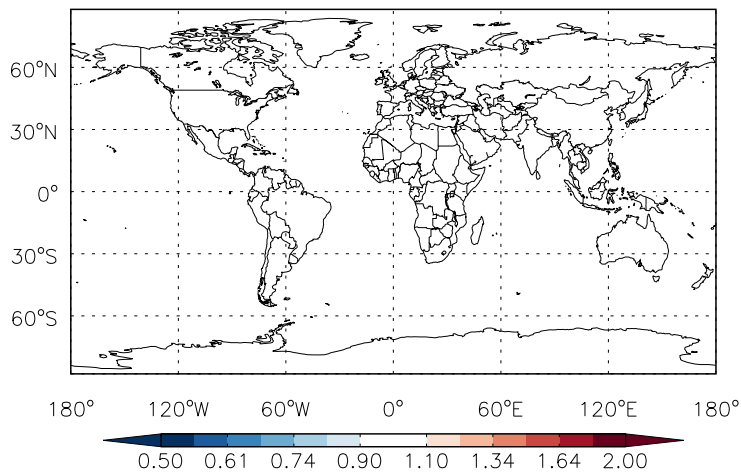
Ratio @ 500 hPa for DST4



Ratio @ Surface for SALA



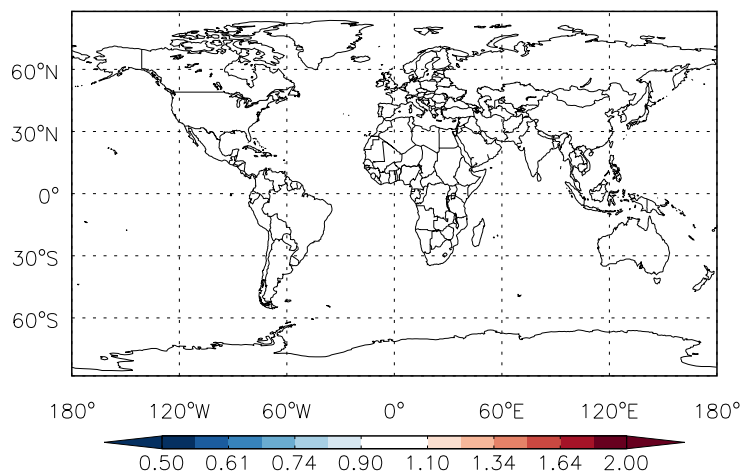
Ratio @ 500 hPa for SALA



GEOS-Chem v9-01-02f Tracer Ratios at Surface and 500 hPa

ctm.bpch.v9-01-02f / ctm.bpch.v9-01-02e

Ratio @ Surface for SALC



Ratio @ 500 hPa for SALC

