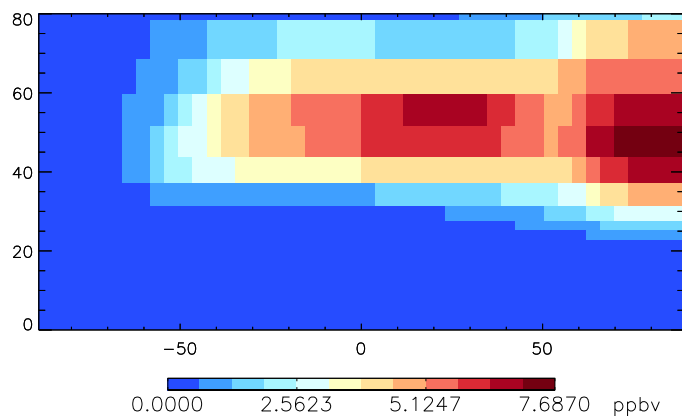


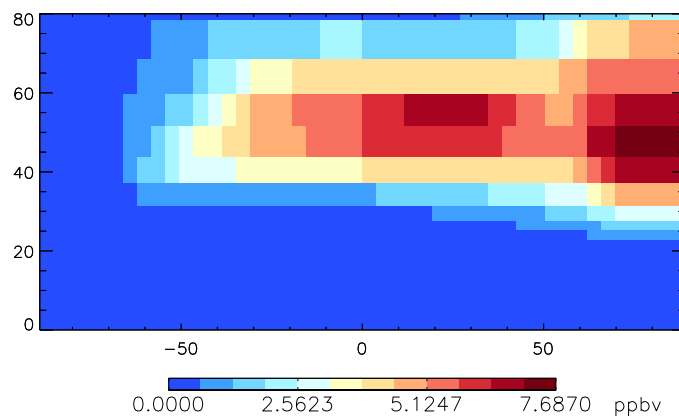
# GEOS-Chem v9-02l Zonal mean and curtain at 180E

ctm.bpch.v9-02l

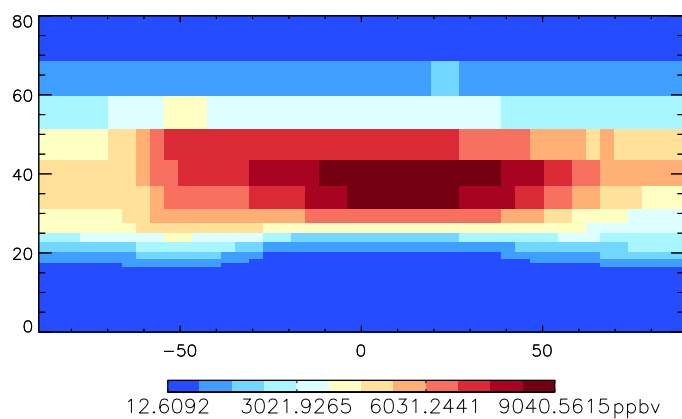
Tracer Curtain Zonal mean - NO



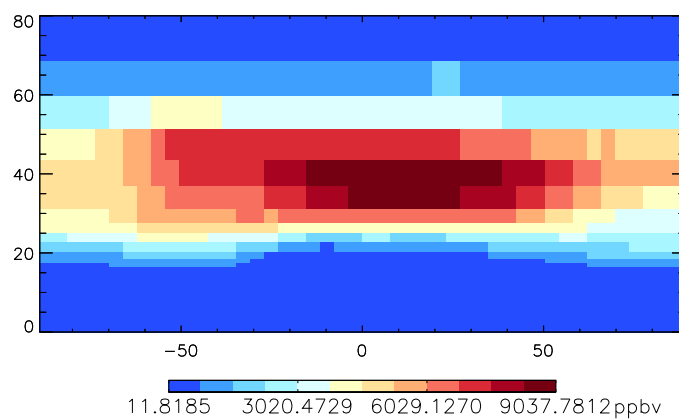
Tracer Curtain @ -180.000 - NO



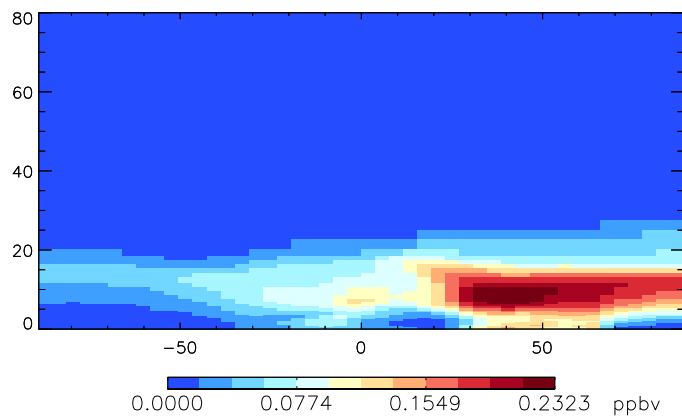
Tracer Curtain Zonal mean - O3



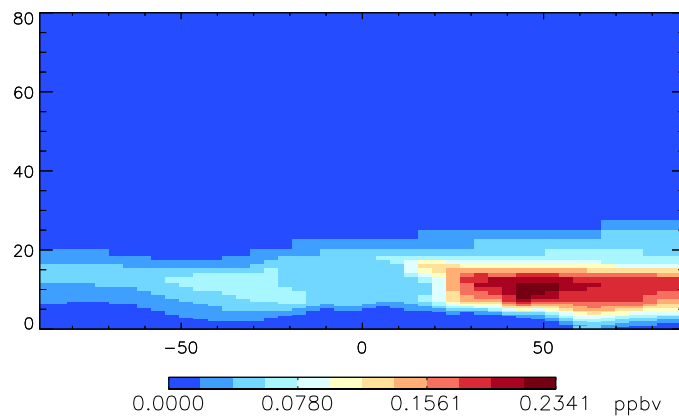
Tracer Curtain @ -180.000 - O3



Tracer Curtain Zonal mean - PAN



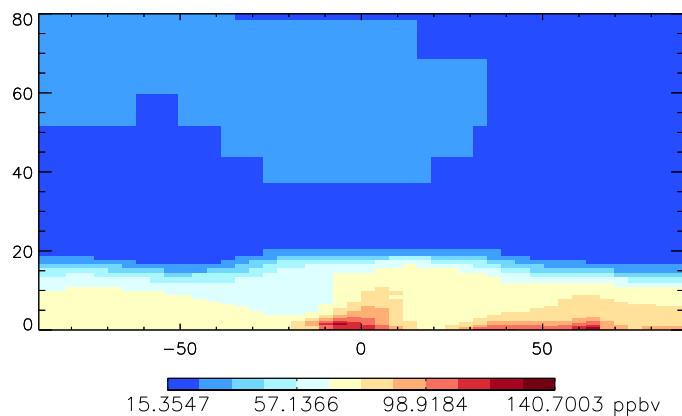
Tracer Curtain @ -180.000 - PAN



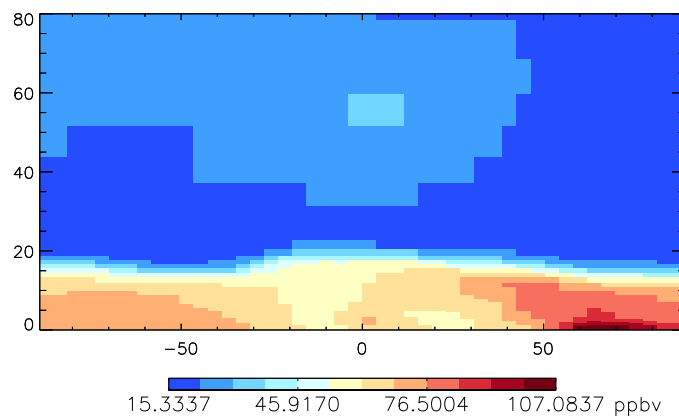
GEOS-Chem v9-02I Zonal mean and curtain at 180E

ctm.bpch.v9-02I

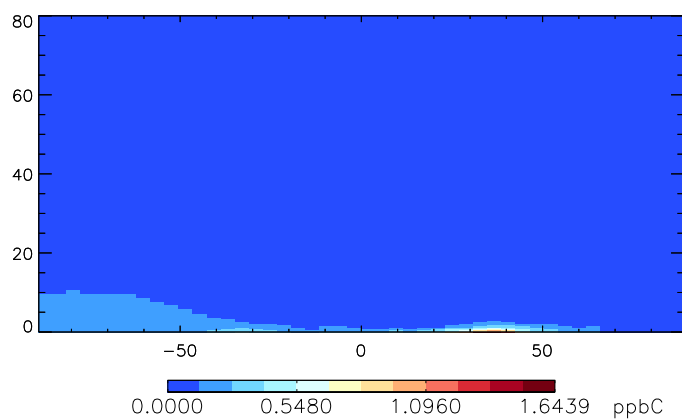
Tracer Curtain Zonal mean - CO



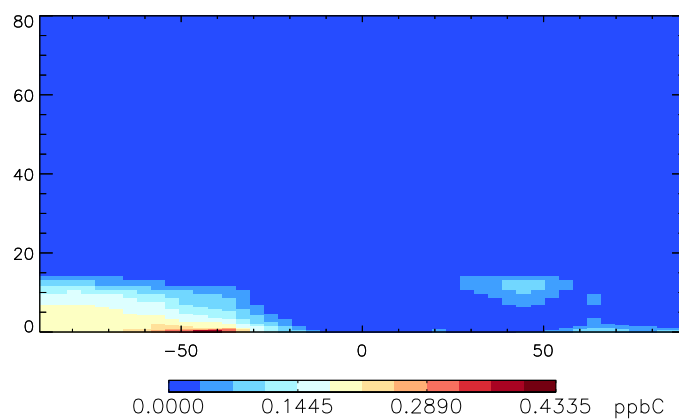
Tracer Curtain @ -180.000 - CO



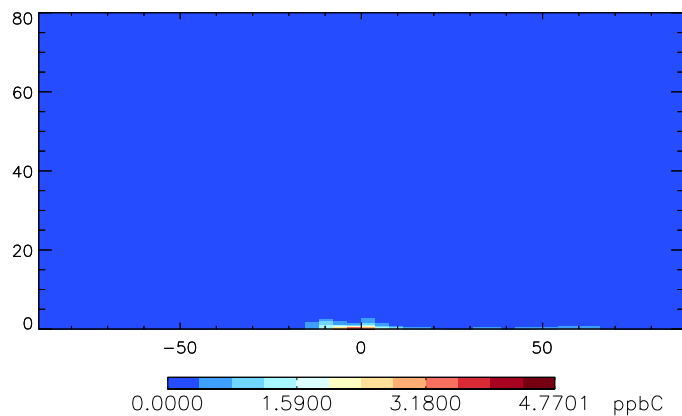
Tracer Curtain Zonal mean - ALK4



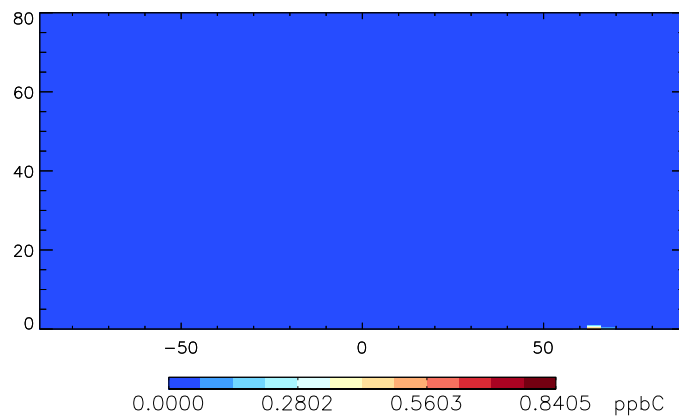
Tracer Curtain @ -180.000 - ALK4



Tracer Curtain Zonal mean - ISOP



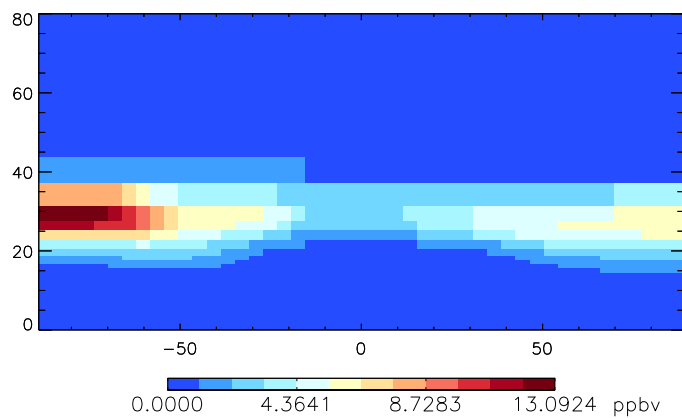
Tracer Curtain @ -180.000 - ISOP



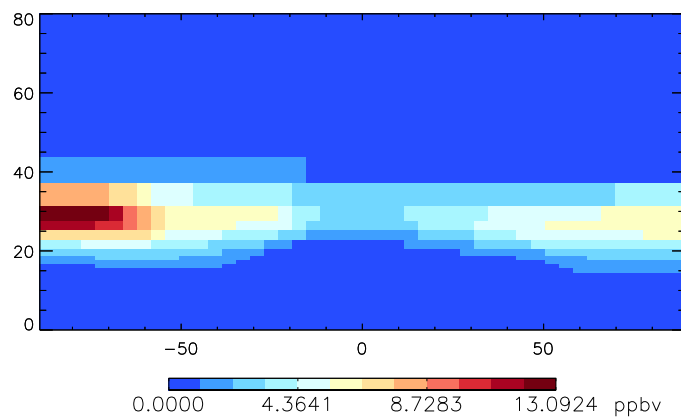
GEOS-Chem v9-02I Zonal mean and curtain at 180E

ctm.bpch.v9-02I

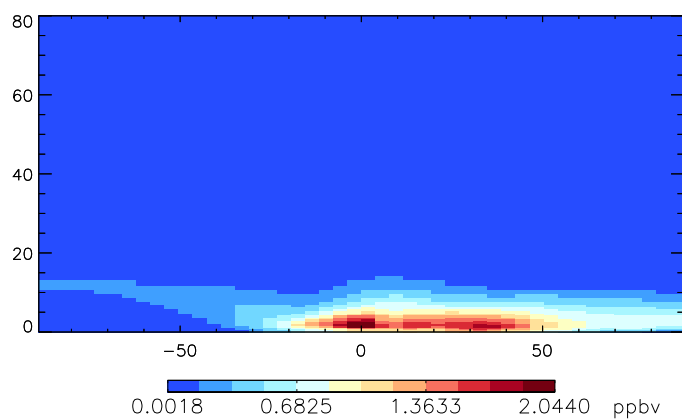
Tracer Curtain Zonal mean - HNO<sub>3</sub>



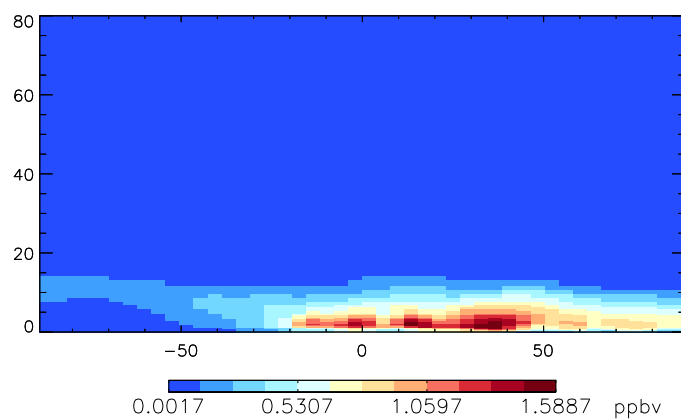
Tracer Curtain @ -180.000 - HNO<sub>3</sub>



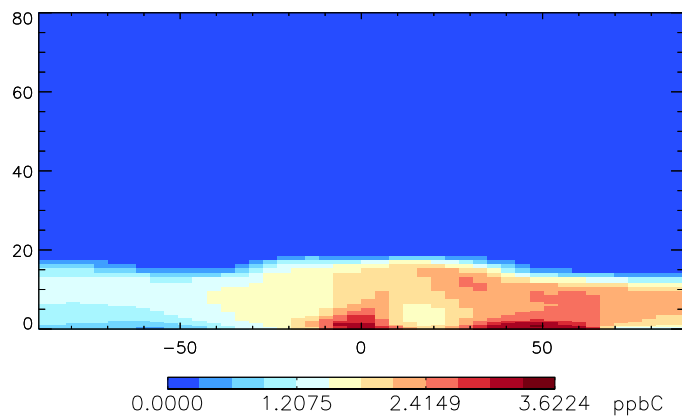
Tracer Curtain Zonal mean - H<sub>2</sub>O<sub>2</sub>



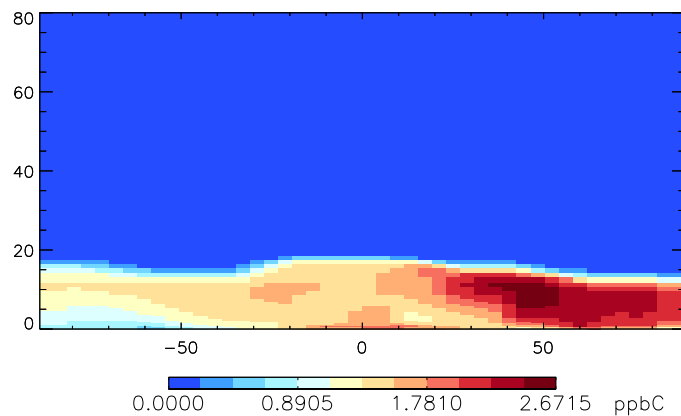
Tracer Curtain @ -180.000 - H<sub>2</sub>O<sub>2</sub>



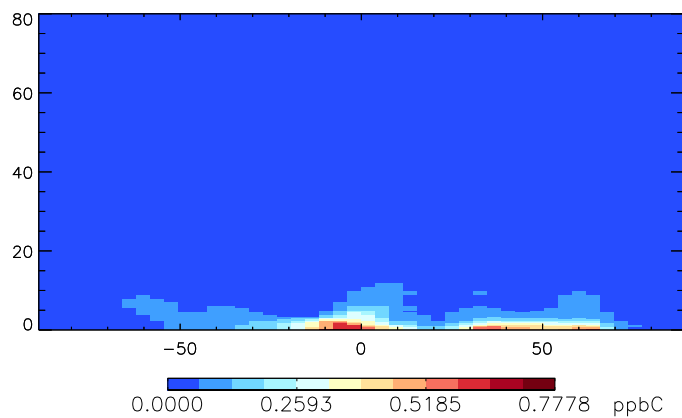
Tracer Curtain Zonal mean - ACET



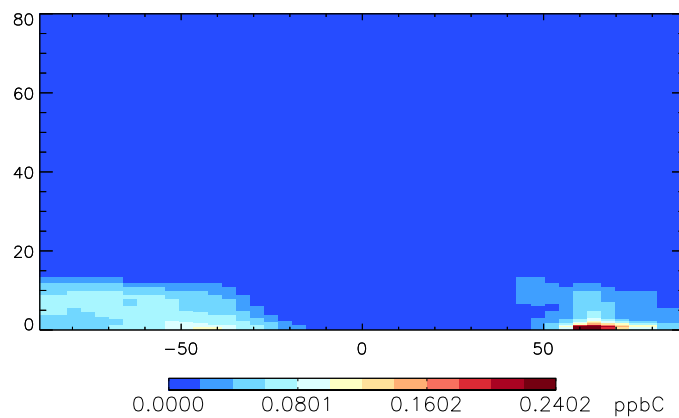
Tracer Curtain @ -180.000 - ACET



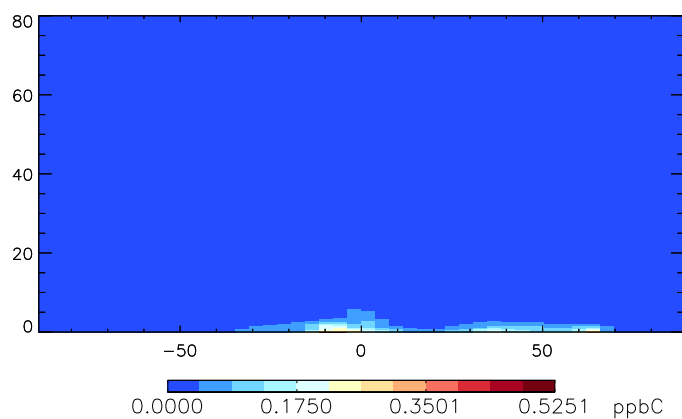
Tracer Curtain Zonal mean – MEK



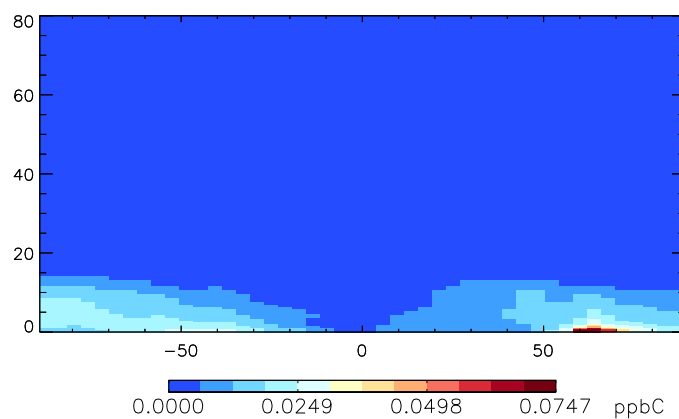
Tracer Curtain @ –180.000 – MEK



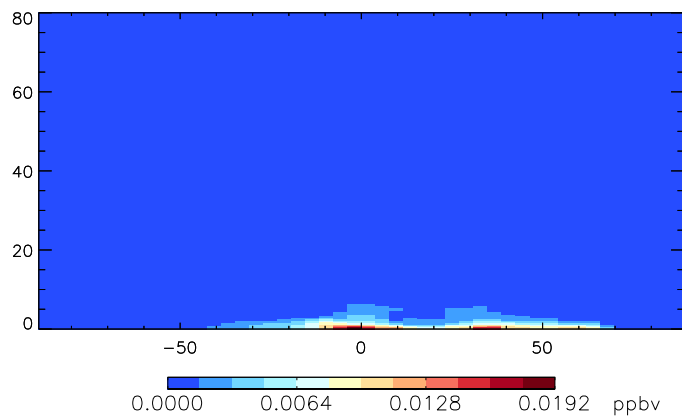
Tracer Curtain Zonal mean – ALD2



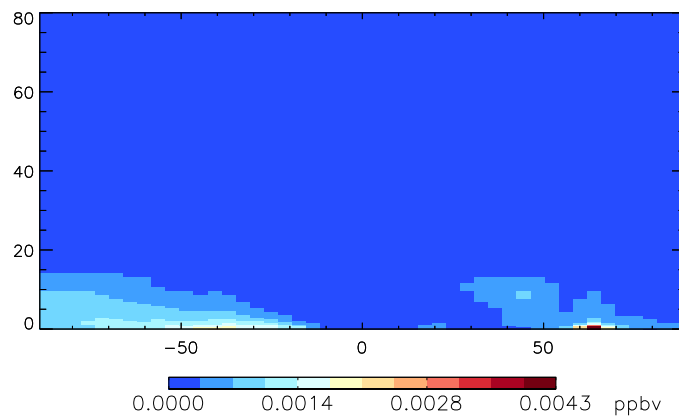
Tracer Curtain @ –180.000 – ALD2



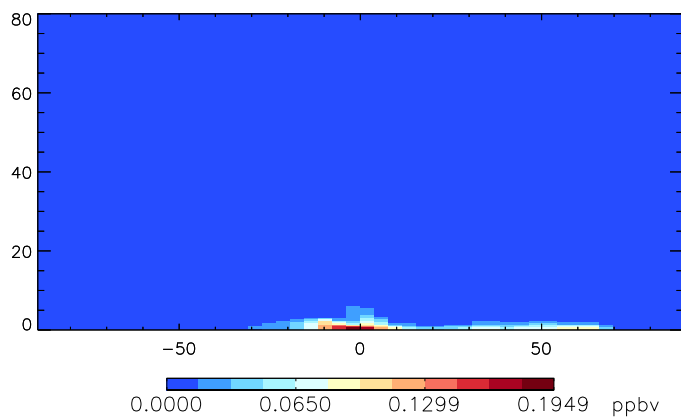
Tracer Curtain Zonal mean – RCHO



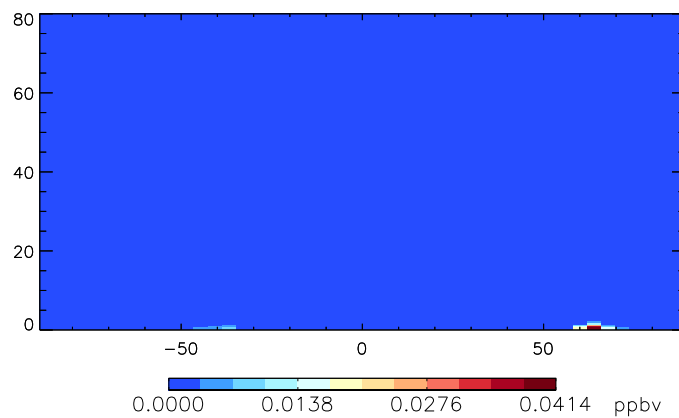
Tracer Curtain @ –180.000 – RCHO



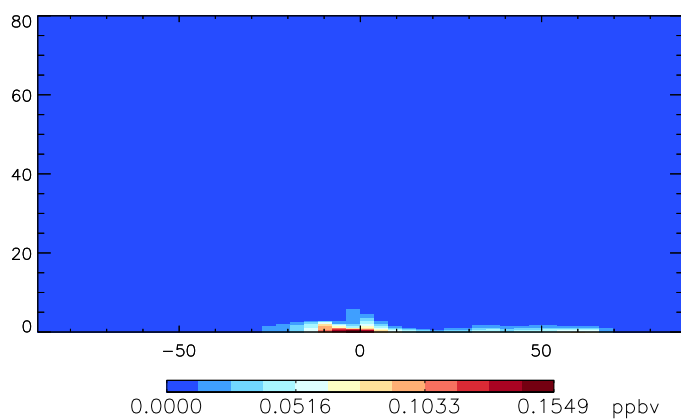
Tracer Curtain Zonal mean - MVK



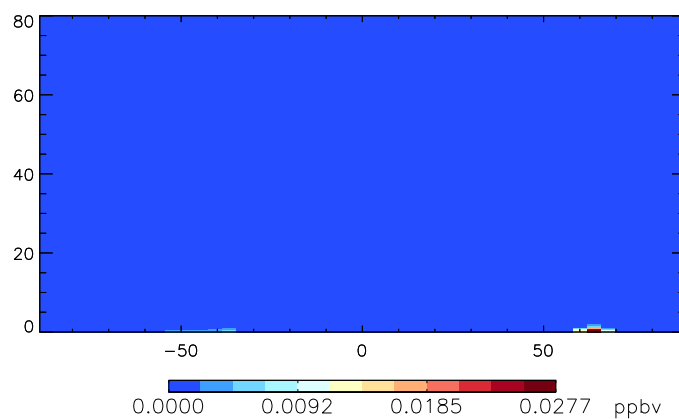
Tracer Curtain @ -180.000 - MVK



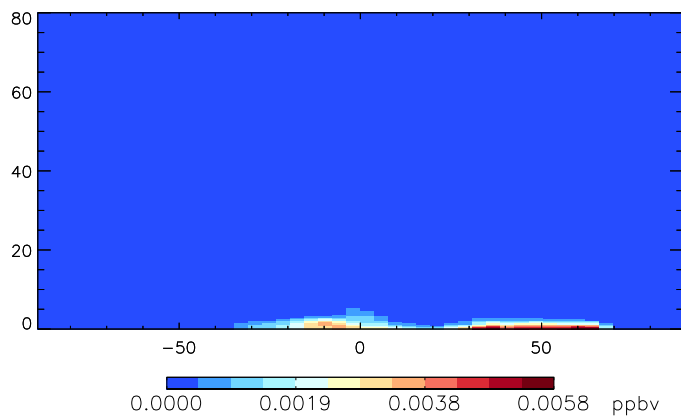
Tracer Curtain Zonal mean - MACR



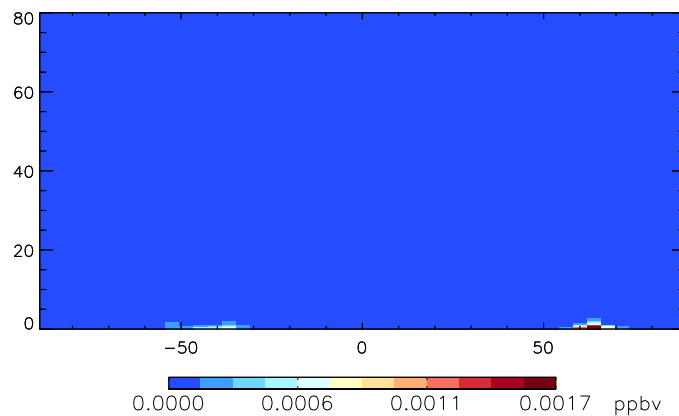
Tracer Curtain @ -180.000 - MACR



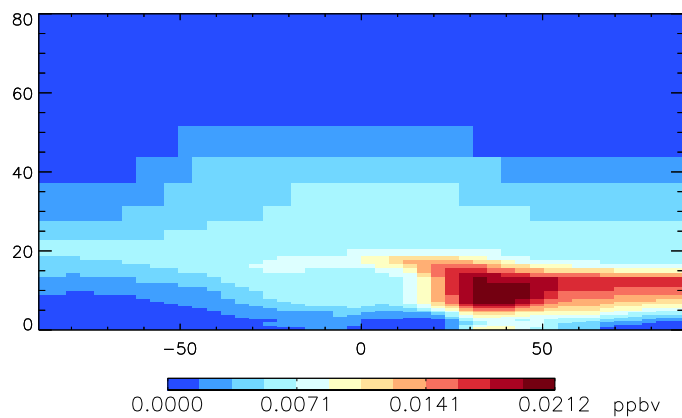
Tracer Curtain Zonal mean - PMN



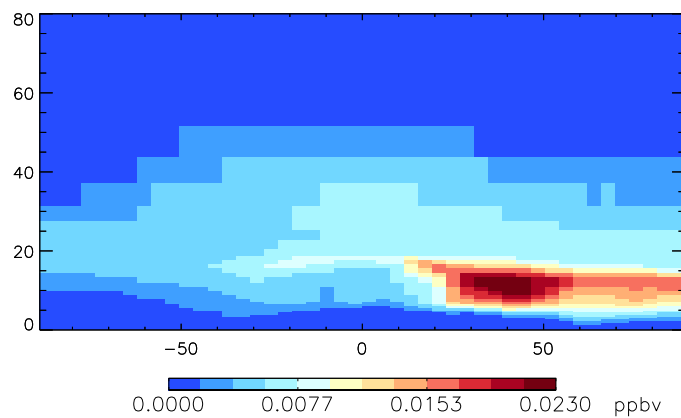
Tracer Curtain @ -180.000 - PMN



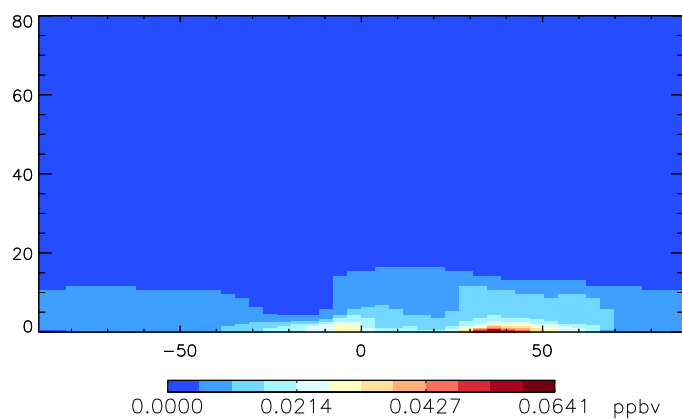
Tracer Curtain Zonal mean - PPN



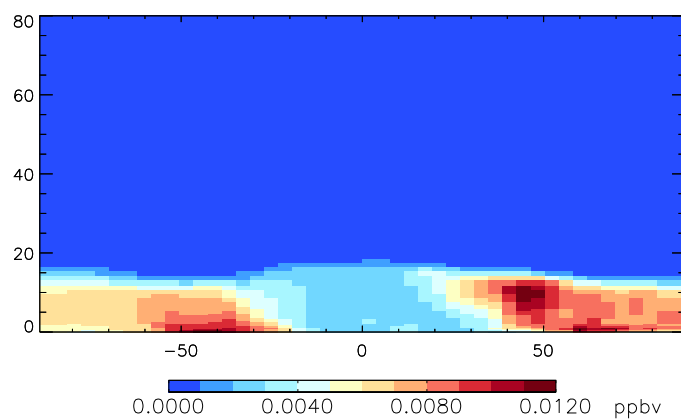
Tracer Curtain @ -180.000 - PPN



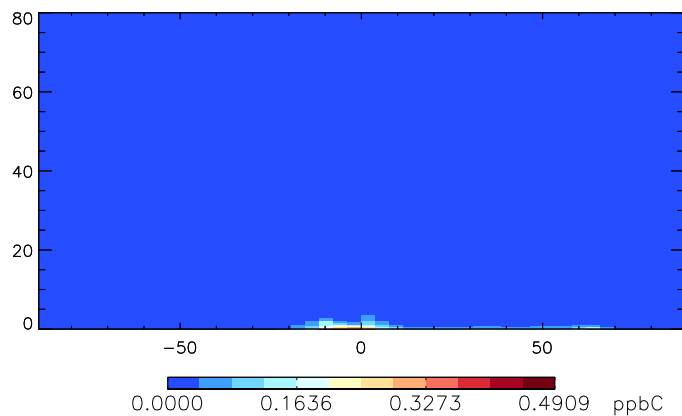
Tracer Curtain Zonal mean - R4N2



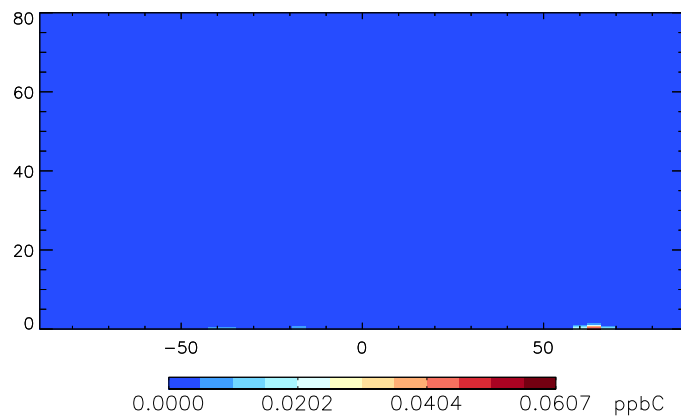
Tracer Curtain @ -180.000 - R4N2



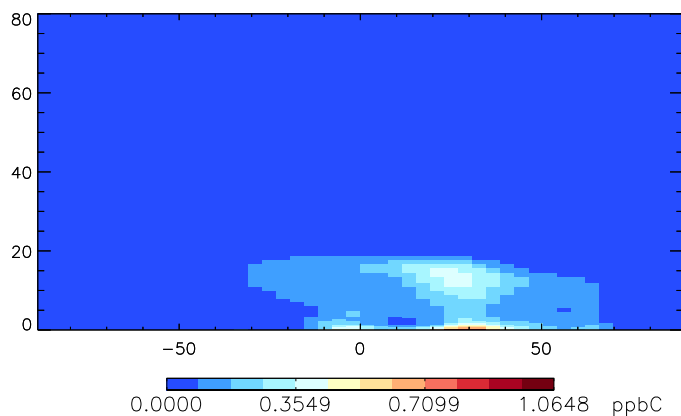
Tracer Curtain Zonal mean - PRPE



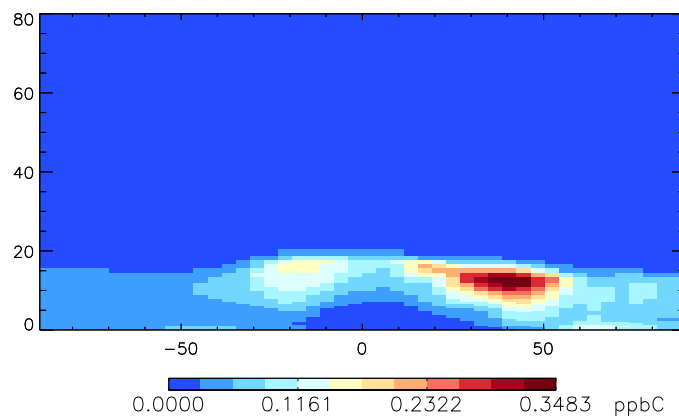
Tracer Curtain @ -180.000 - PRPE



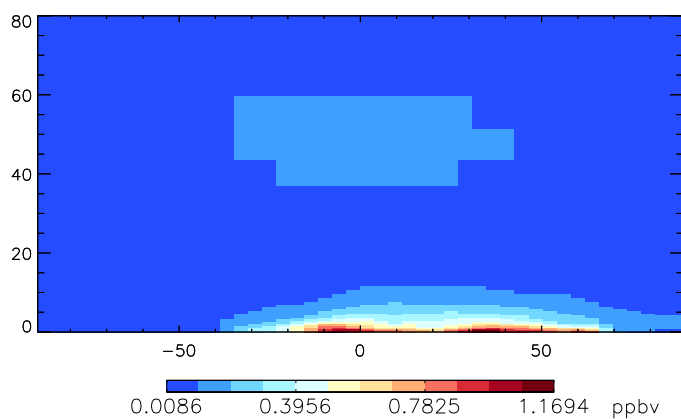
Tracer Curtain Zonal mean - C3H8



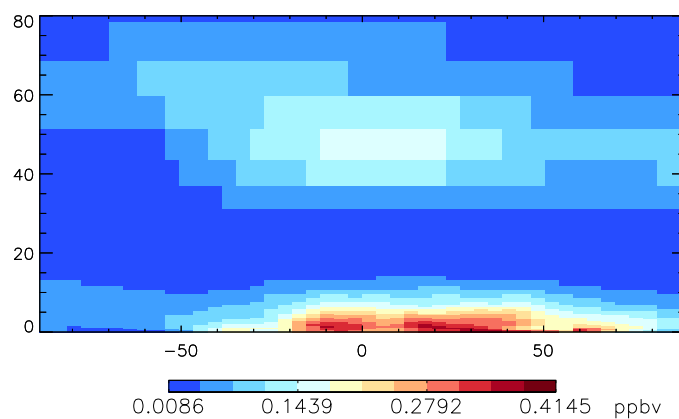
Tracer Curtain @ -180.000 - C3H8



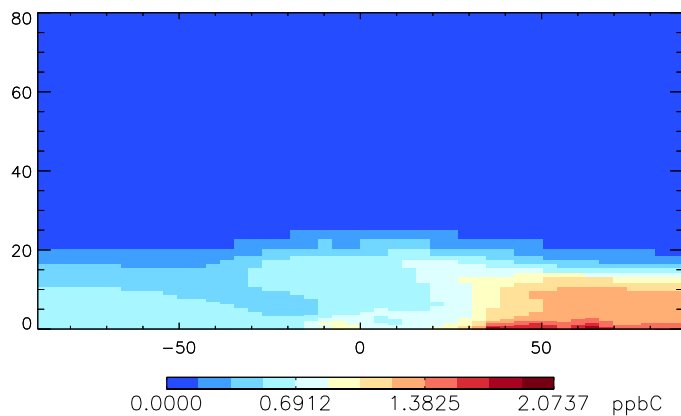
Tracer Curtain Zonal mean - CH2O



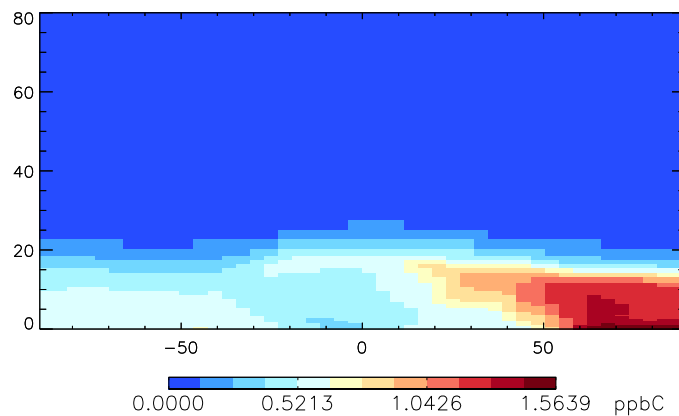
Tracer Curtain @ -180.000 - CH2O



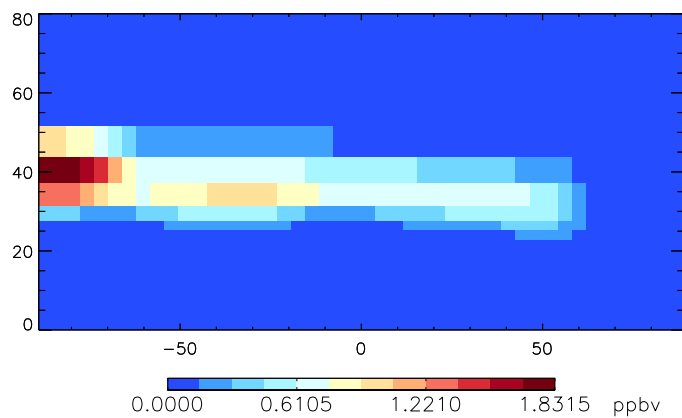
Tracer Curtain Zonal mean - C2H6



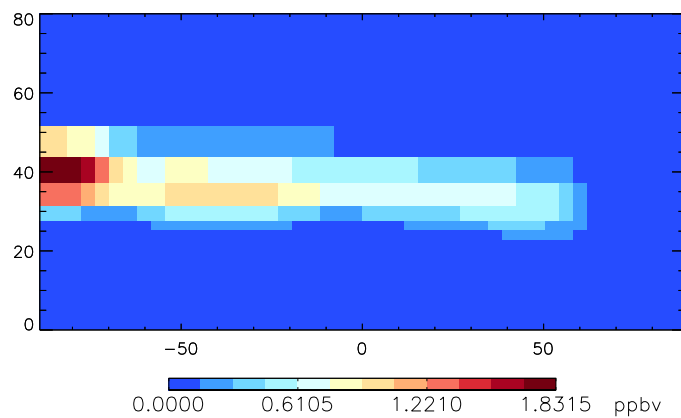
Tracer Curtain @ -180.000 - C2H6



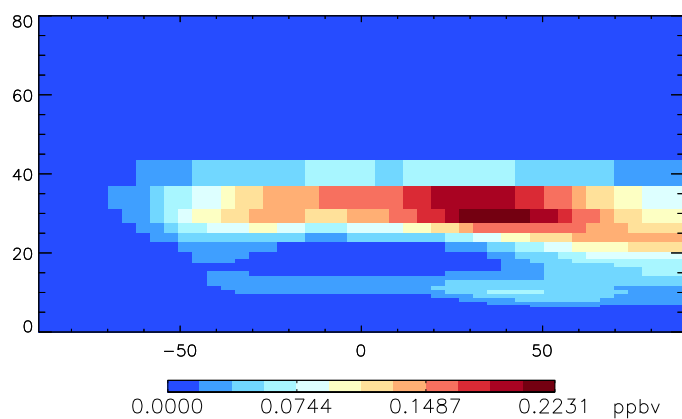
Tracer Curtain Zonal mean - N2O5



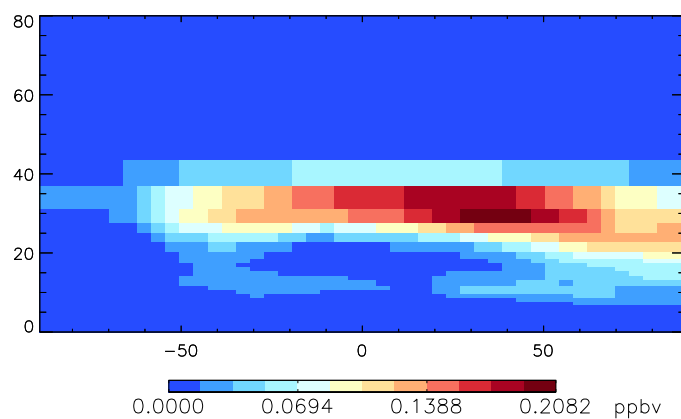
Tracer Curtain @ -180.000 - N2O5



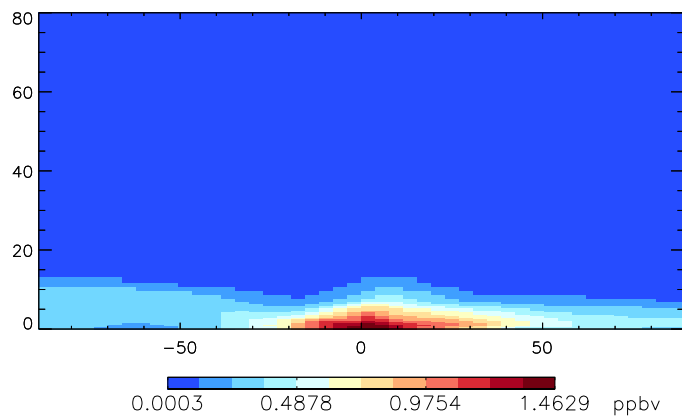
Tracer Curtain Zonal mean - HNO4



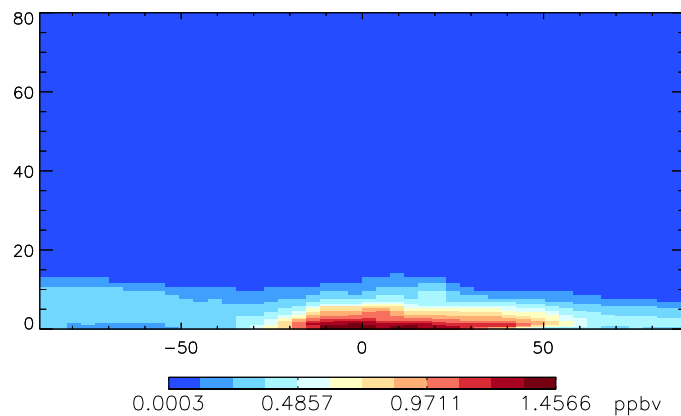
Tracer Curtain @ -180.000 - HNO4



Tracer Curtain Zonal mean - MP

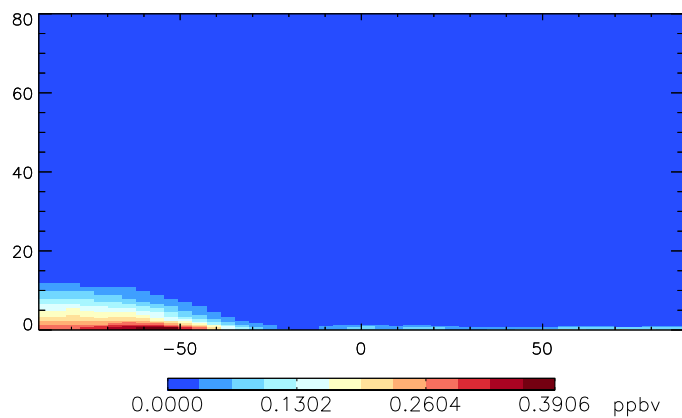


Tracer Curtain @ -180.000 - MP

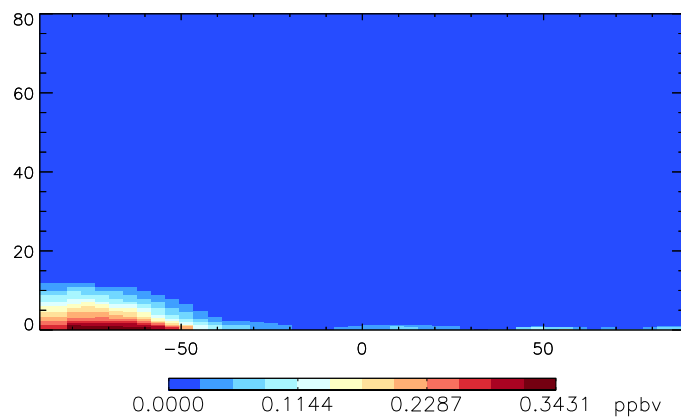




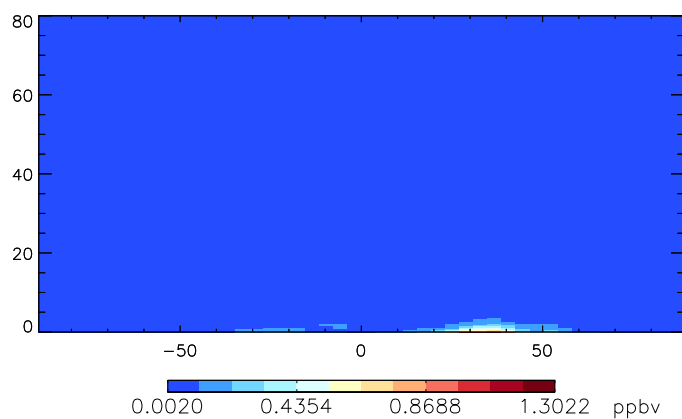
Tracer Curtain Zonal mean – DMS



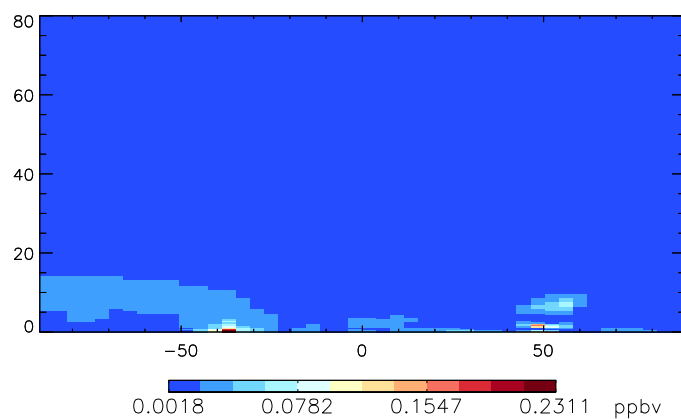
Tracer Curtain @ –180.000 – DMS



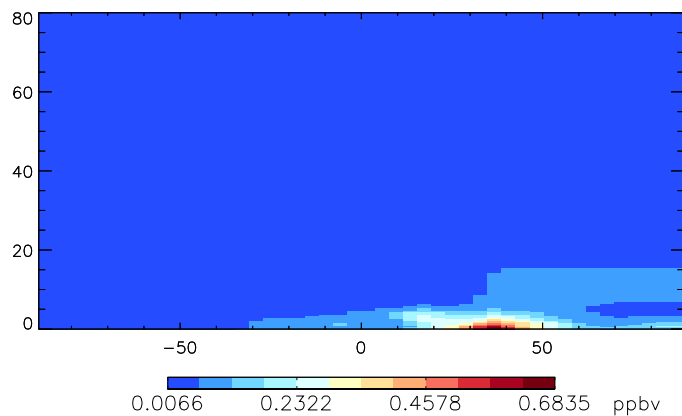
Tracer Curtain Zonal mean – SO<sub>2</sub>



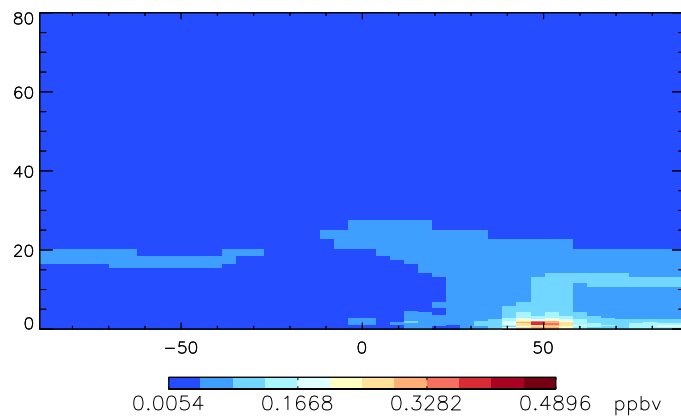
Tracer Curtain @ –180.000 – SO<sub>2</sub>



Tracer Curtain Zonal mean – SO<sub>4</sub>



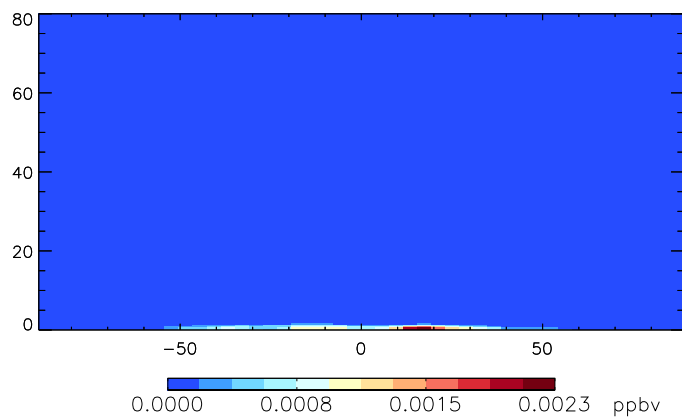
Tracer Curtain @ –180.000 – SO<sub>4</sub>



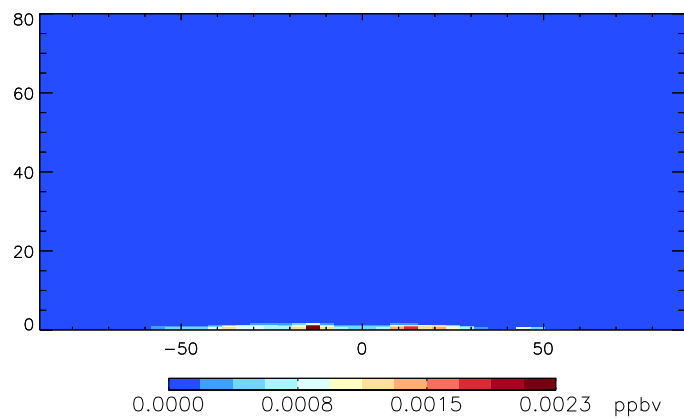
GEOS-Chem v9-02I Zonal mean and curtain at 180E

ctm.bpch.v9-02I

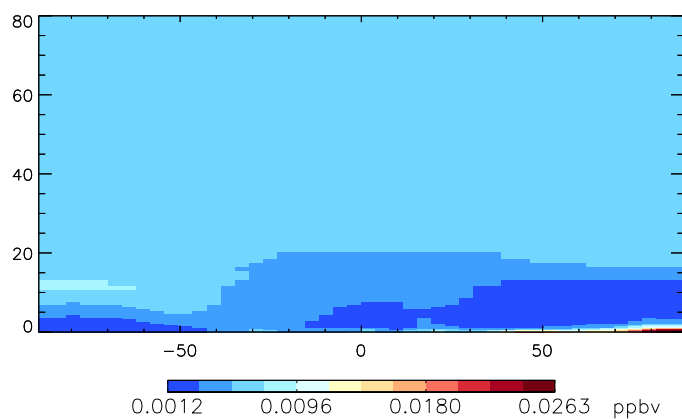
Tracer Curtain Zonal mean - SO4s



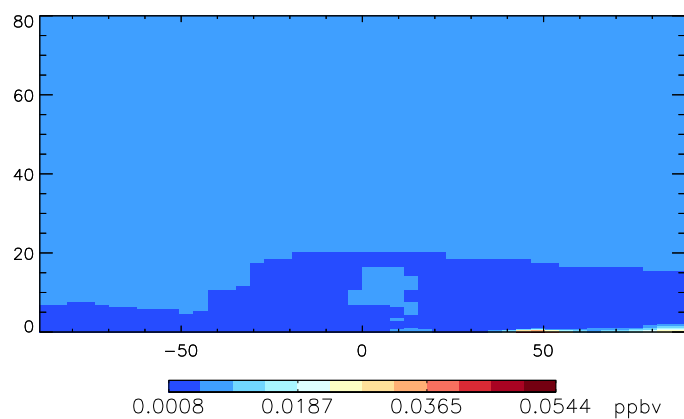
Tracer Curtain @ -180.000 - SO4s



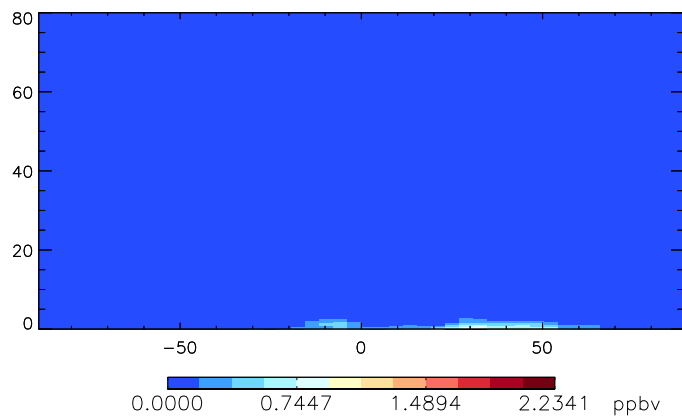
Tracer Curtain Zonal mean - MSA



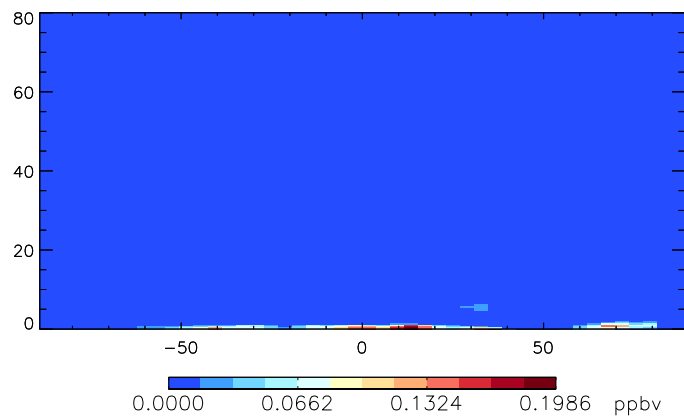
Tracer Curtain @ -180.000 - MSA



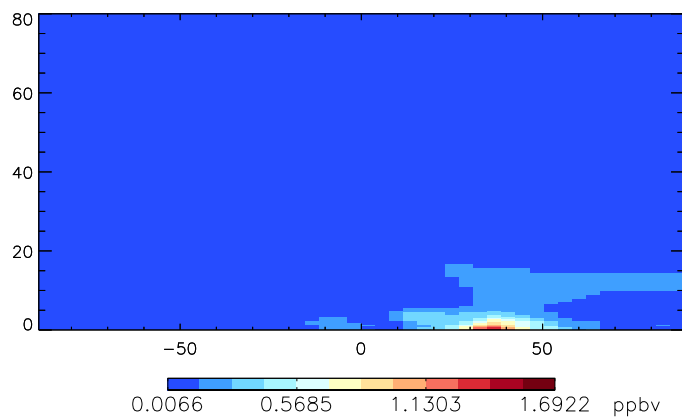
Tracer Curtain Zonal mean - NH3



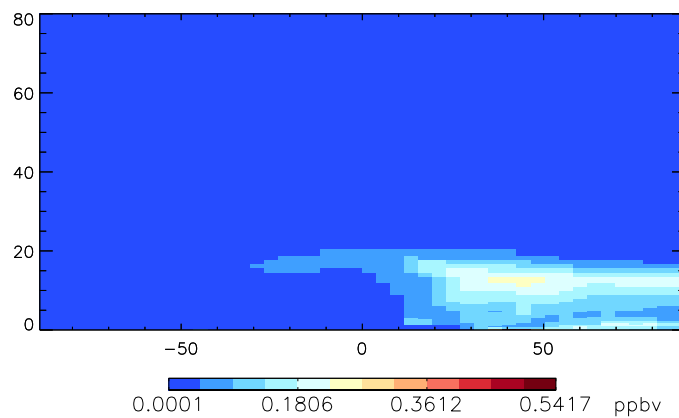
Tracer Curtain @ -180.000 - NH3



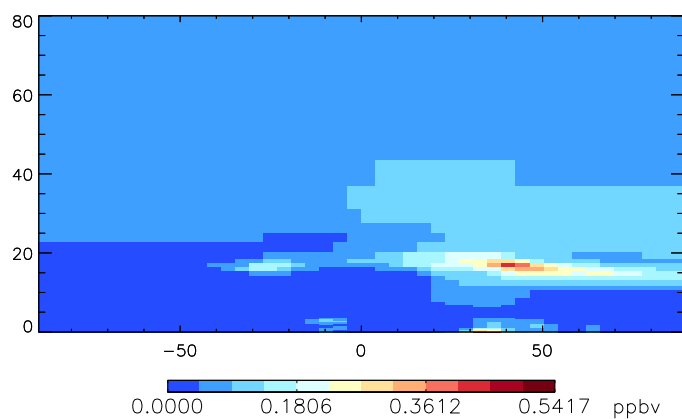
Tracer Curtain Zonal mean – NH4



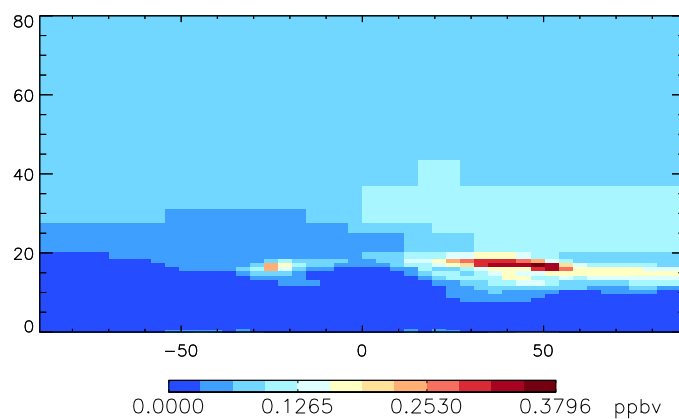
Tracer Curtain @ –180.000 – NH4



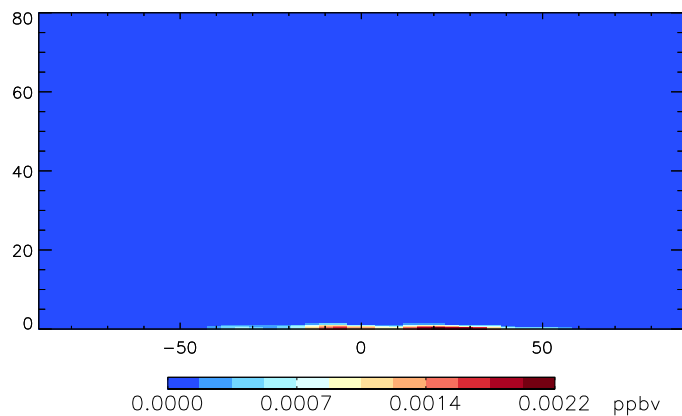
Tracer Curtain Zonal mean – NIT



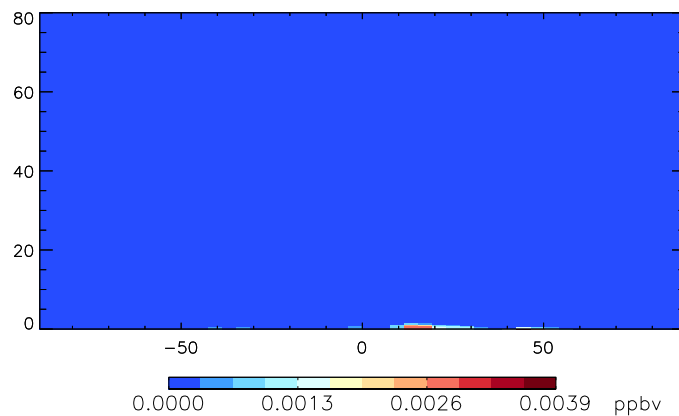
Tracer Curtain @ –180.000 – NIT



Tracer Curtain Zonal mean – NITs



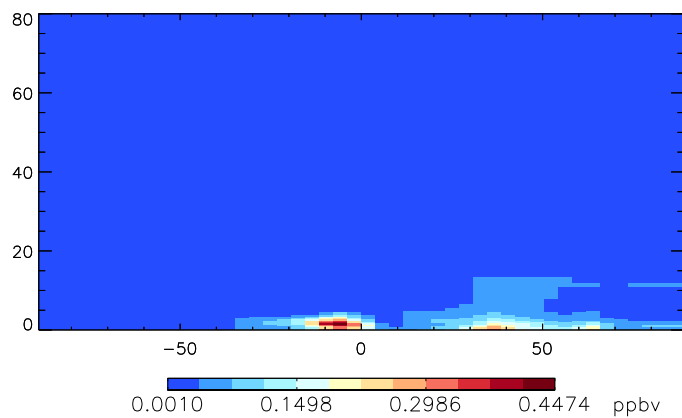
Tracer Curtain @ –180.000 – NITs



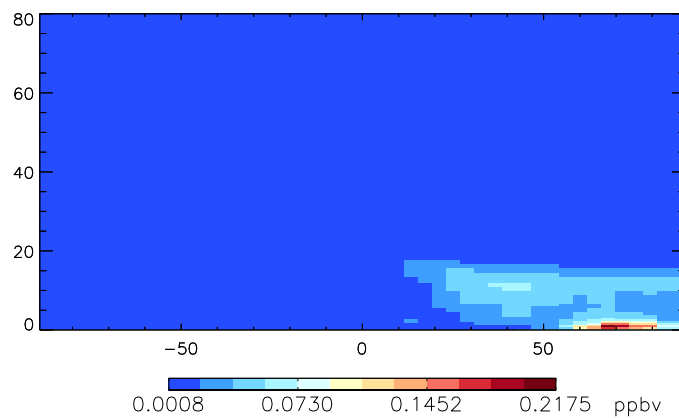
GEOS-Chem v9-02I Zonal mean and curtain at 180E

ctm.bpch.v9-02I

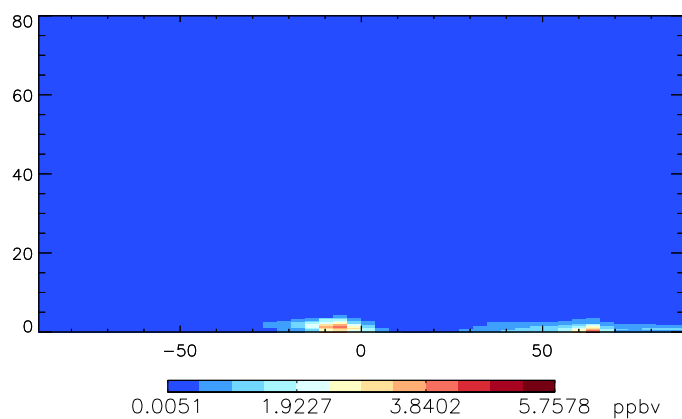
Tracer Curtain Zonal mean - BCPI



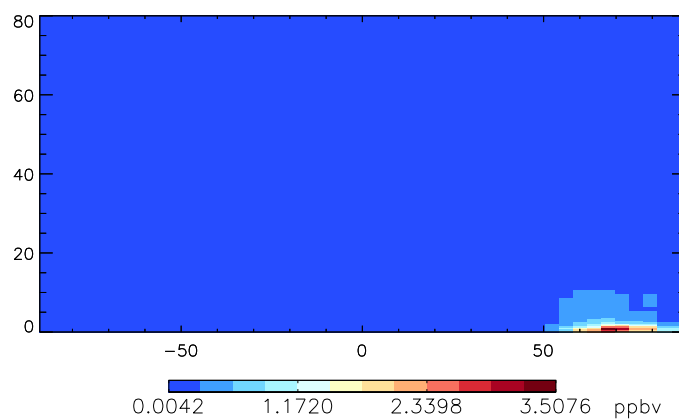
Tracer Curtain @ -180.000 - BCPI



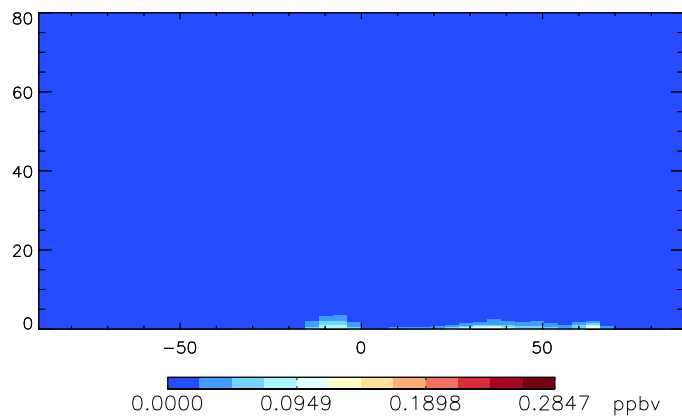
Tracer Curtain Zonal mean - OCPI



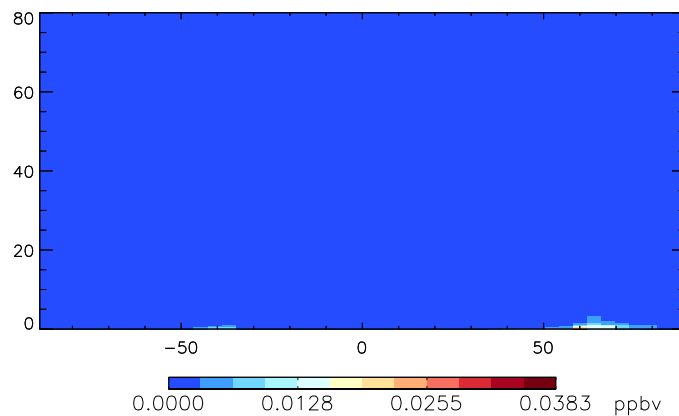
Tracer Curtain @ -180.000 - OCPI



Tracer Curtain Zonal mean - BCPO



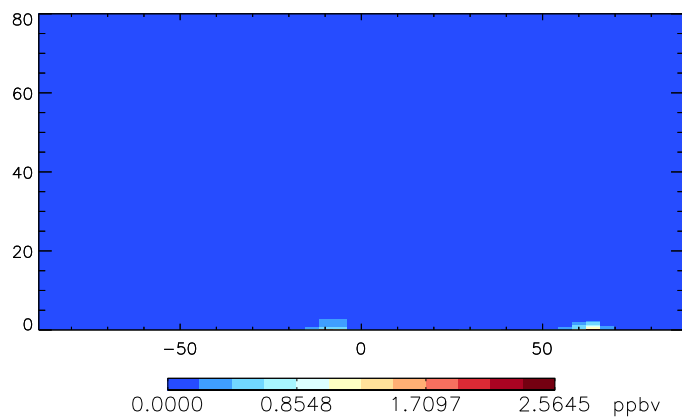
Tracer Curtain @ -180.000 - BCPO



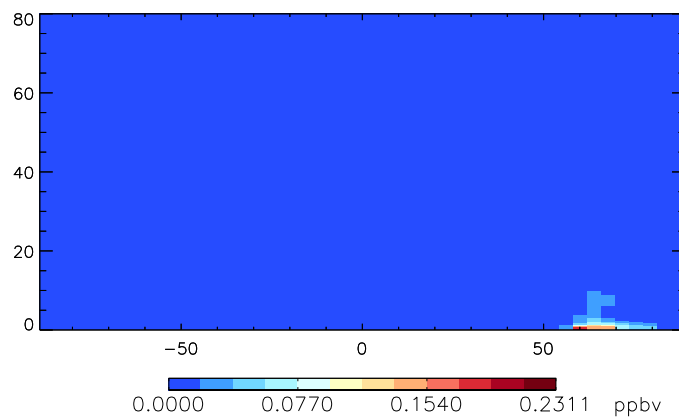
GEOS-Chem v9-02I Zonal mean and curtain at 180E

ctm.bpch.v9-02I

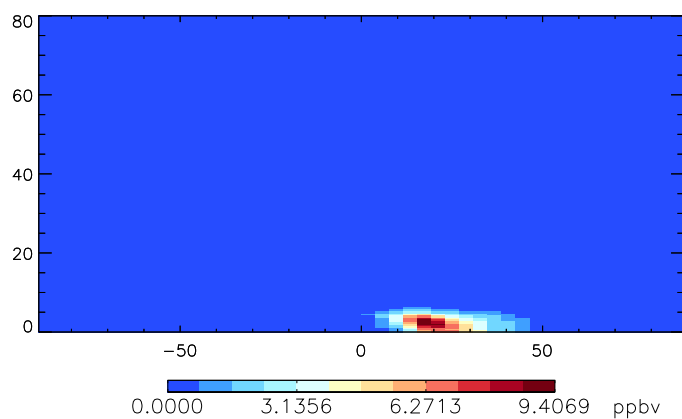
Tracer Curtain Zonal mean - OCPO



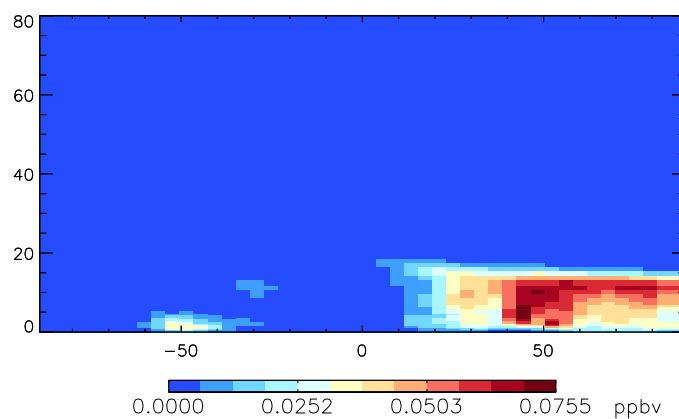
Tracer Curtain @ -180.000 - OCPO



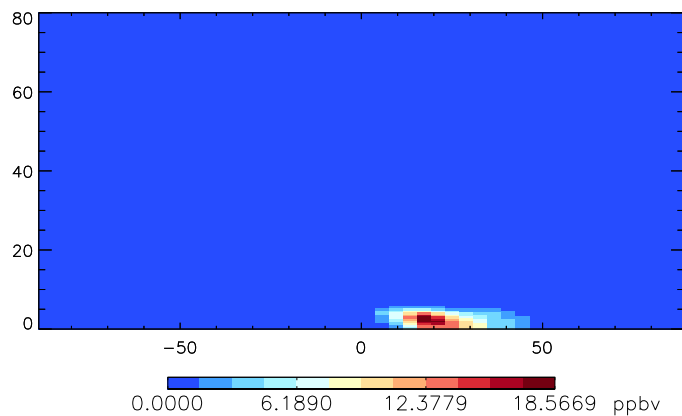
Tracer Curtain Zonal mean - DST1



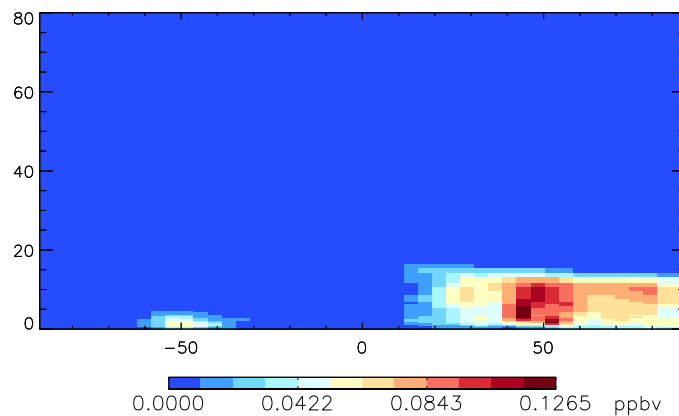
Tracer Curtain @ -180.000 - DST1



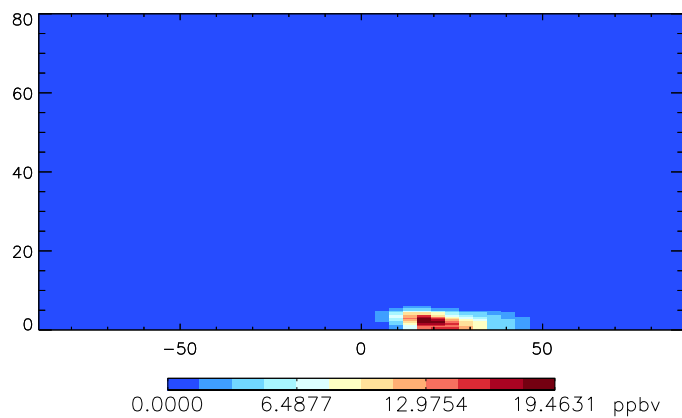
Tracer Curtain Zonal mean - DST2



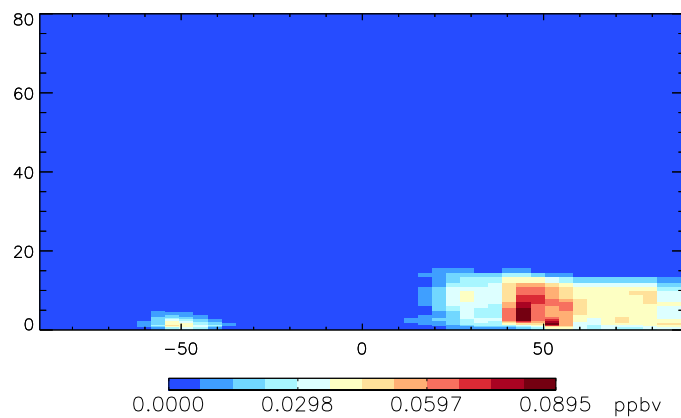
Tracer Curtain @ -180.000 - DST2



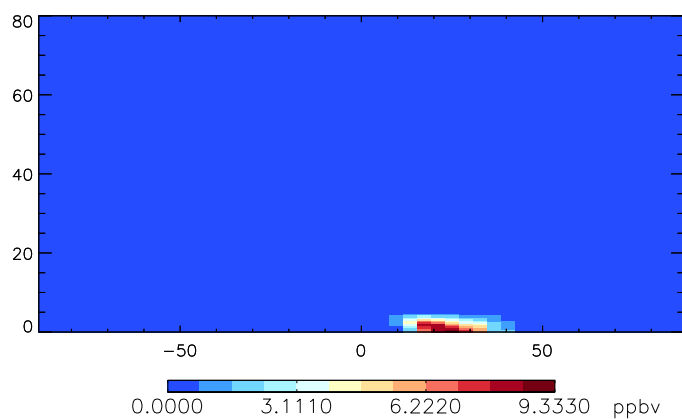
Tracer Curtain Zonal mean – DST3



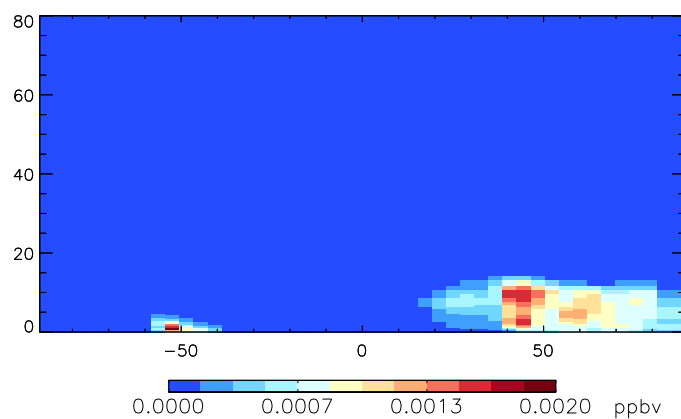
Tracer Curtain @ –180.000 – DST3



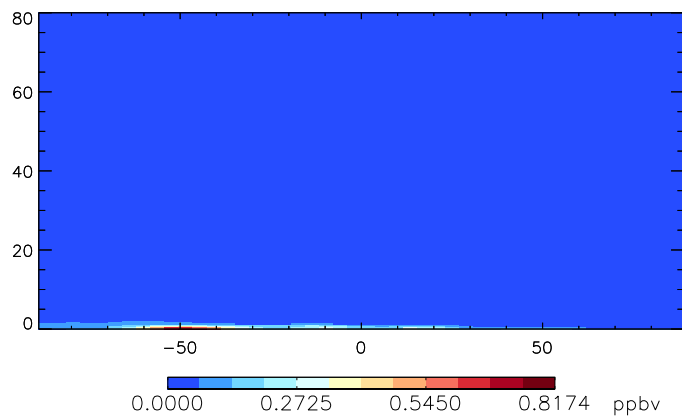
Tracer Curtain Zonal mean – DST4



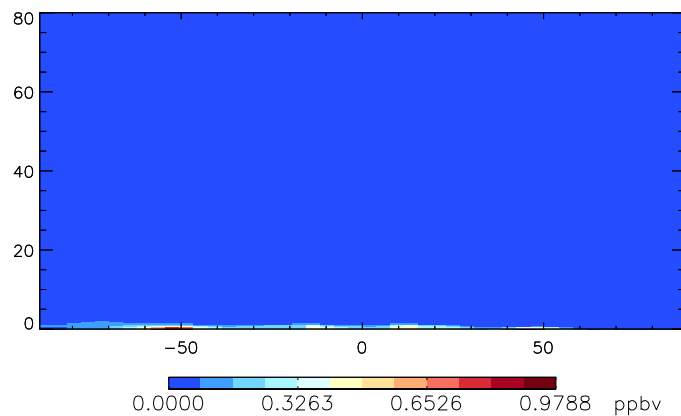
Tracer Curtain @ –180.000 – DST4



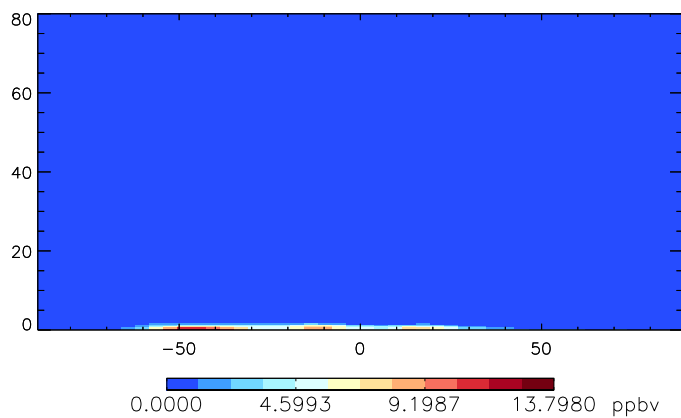
Tracer Curtain Zonal mean – SALA



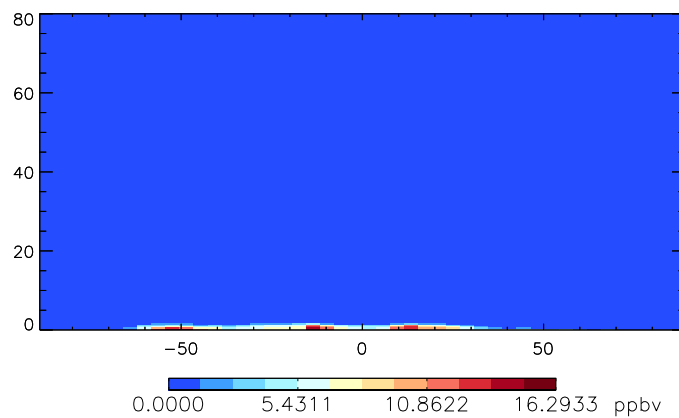
Tracer Curtain @ –180.000 – SALA



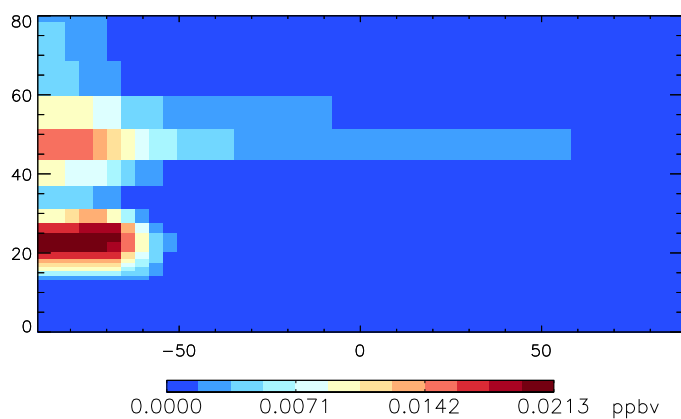
Tracer Curtain Zonal mean - SALC



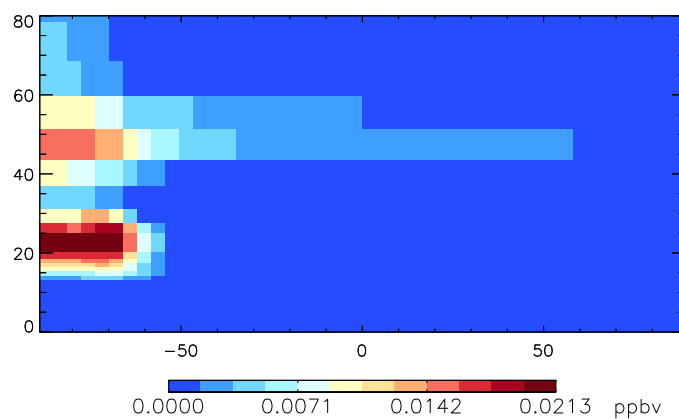
Tracer Curtain @ -180.000 - SALC



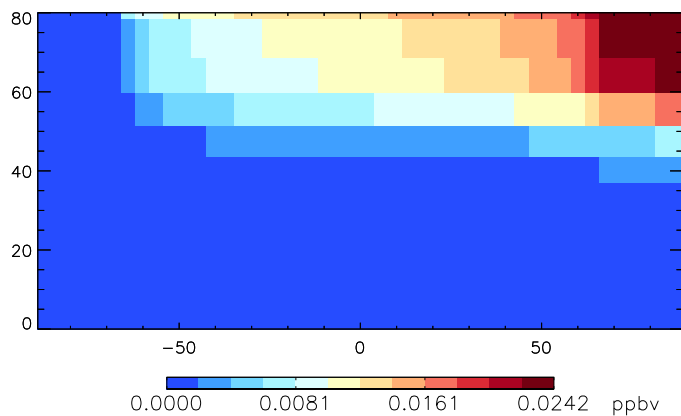
Tracer Curtain Zonal mean - Br2



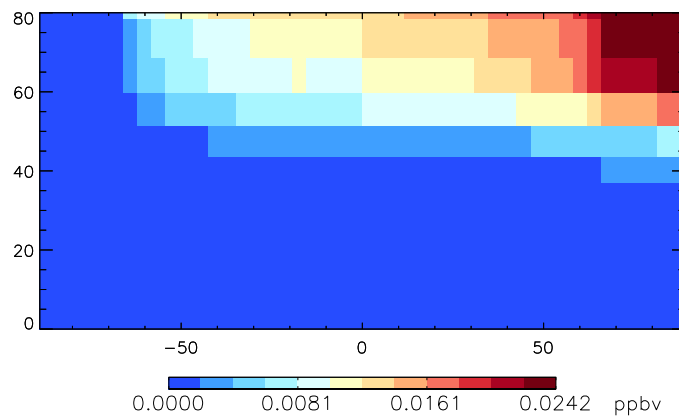
Tracer Curtain @ -180.000 - Br2



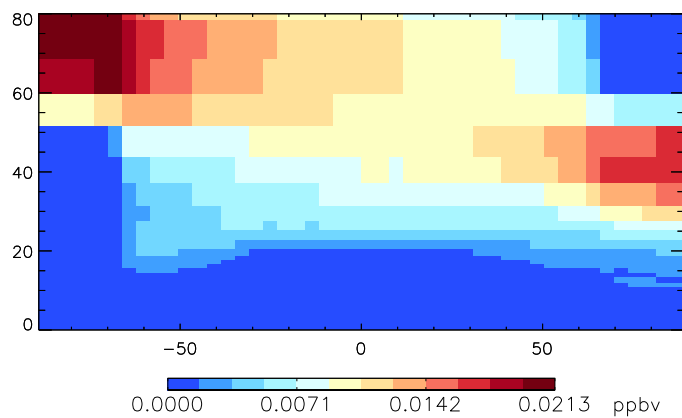
Tracer Curtain Zonal mean - Br



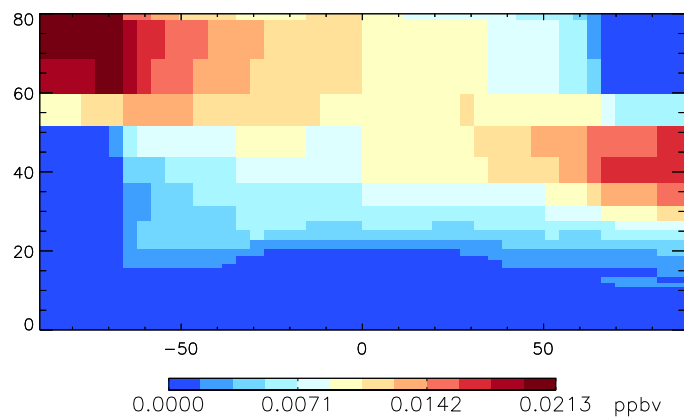
Tracer Curtain @ -180.000 - Br



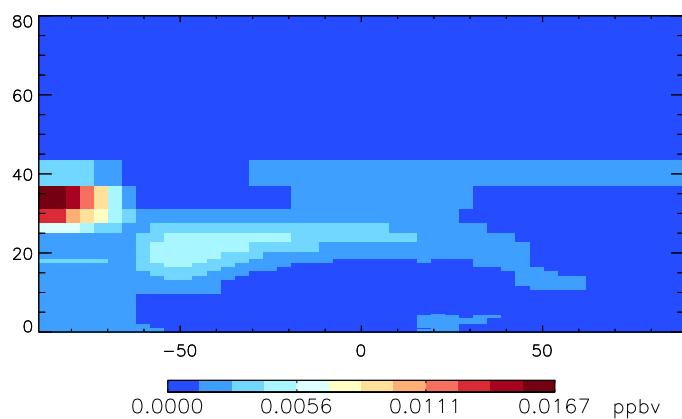
Tracer Curtain Zonal mean - BrO



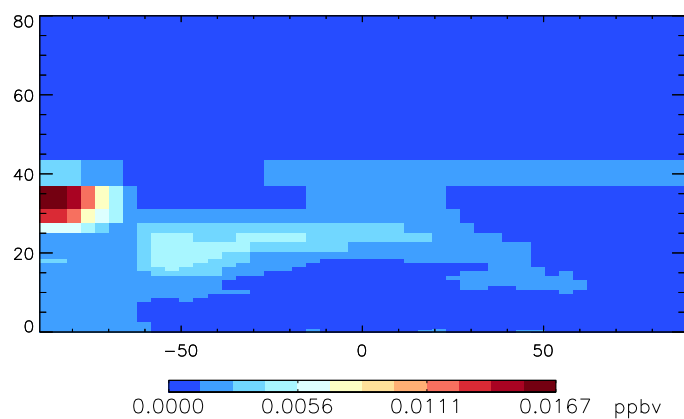
Tracer Curtain @ -180.000 - BrO



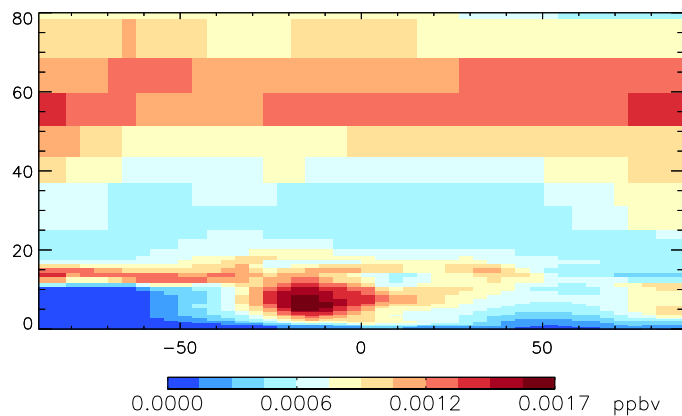
Tracer Curtain Zonal mean - HOBr



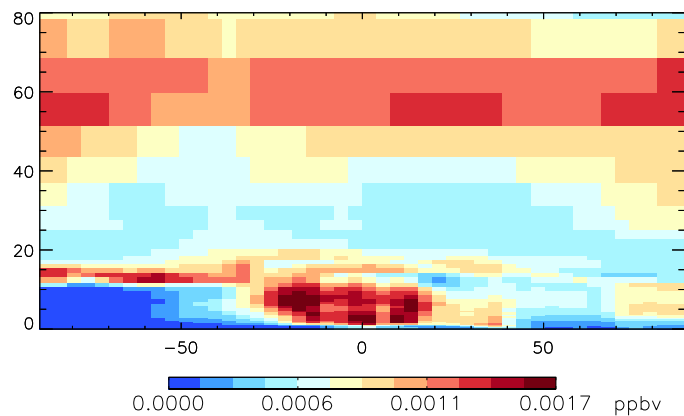
Tracer Curtain @ -180.000 - HOBr



Tracer Curtain Zonal mean - HBr

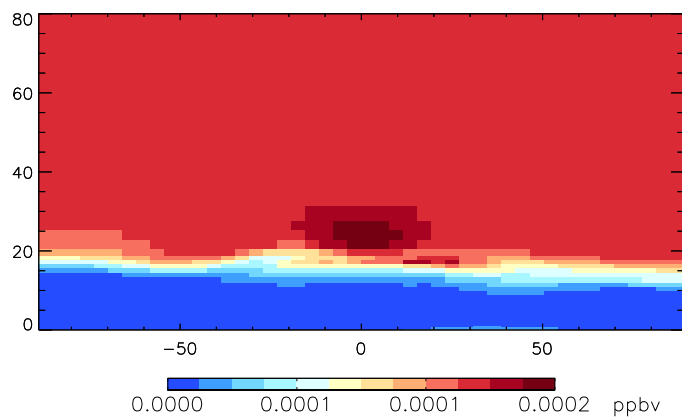


Tracer Curtain @ -180.000 - HBr

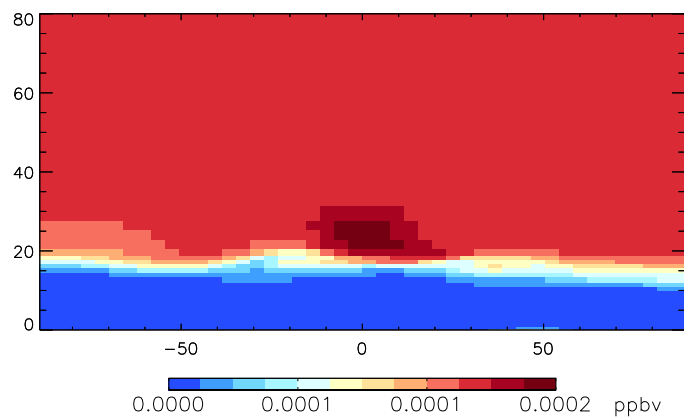




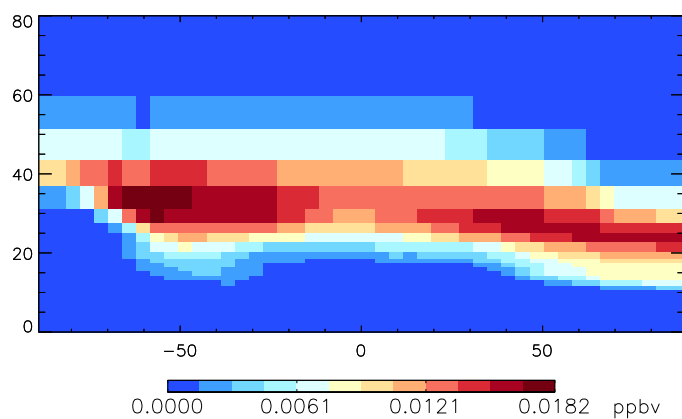
Tracer Curtain Zonal mean – BrNO<sub>2</sub>



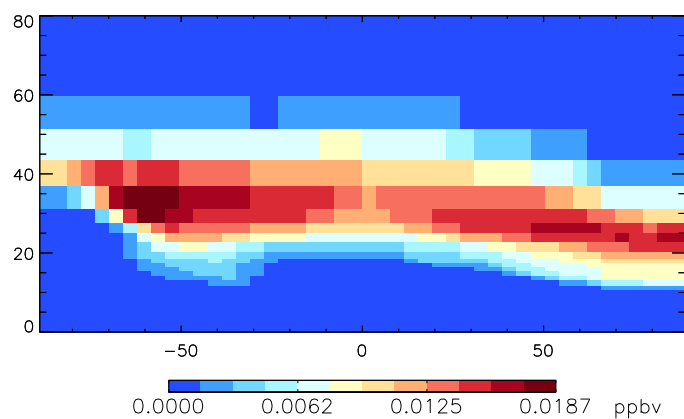
Tracer Curtain @ –180.000 – BrNO<sub>2</sub>



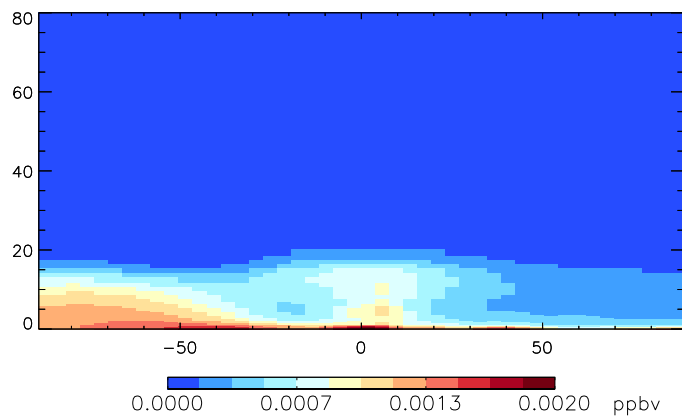
Tracer Curtain Zonal mean – BrNO<sub>3</sub>



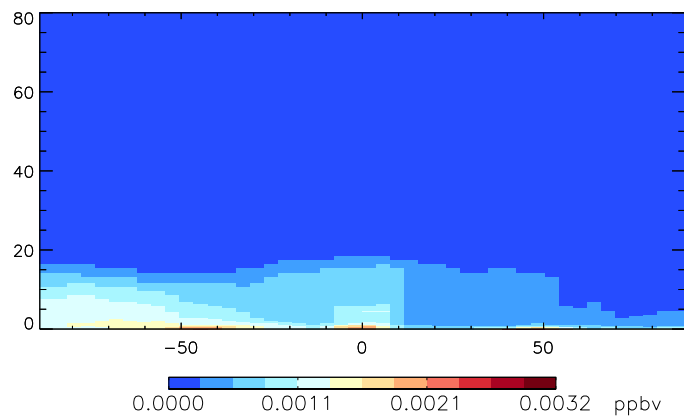
Tracer Curtain @ –180.000 – BrNO<sub>3</sub>



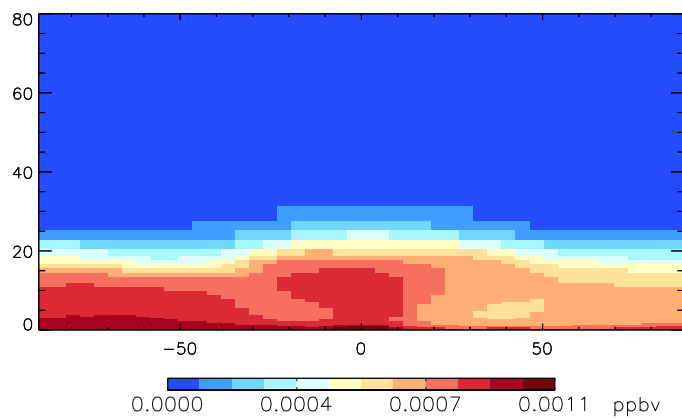
Tracer Curtain Zonal mean – CHBr<sub>3</sub>



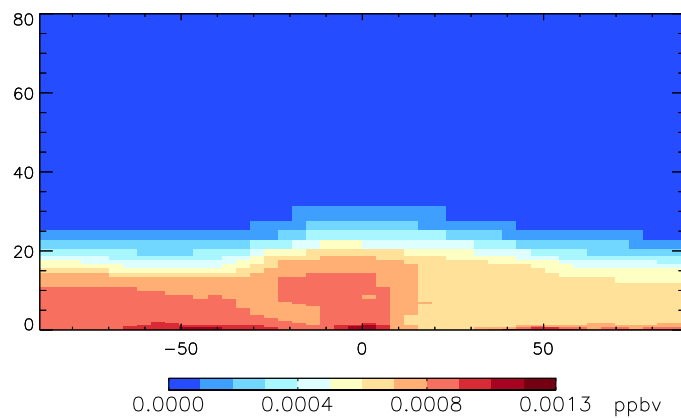
Tracer Curtain @ –180.000 – CHBr<sub>3</sub>



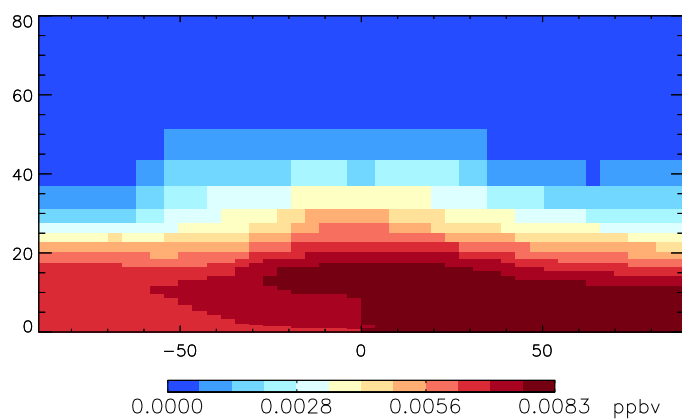
Tracer Curtain Zonal mean - CH<sub>2</sub>Br<sub>2</sub>



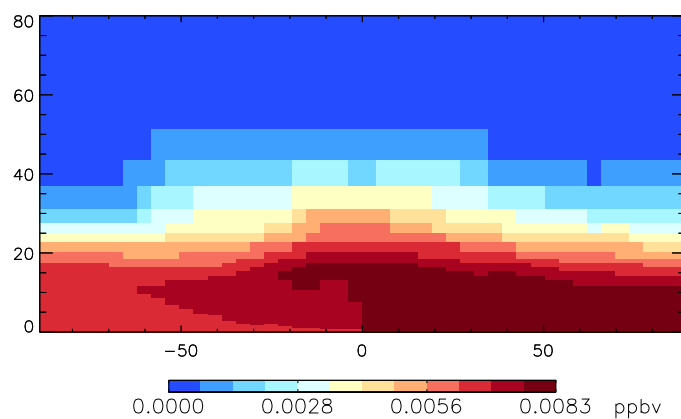
Tracer Curtain @ -180.000 - CH<sub>2</sub>Br<sub>2</sub>



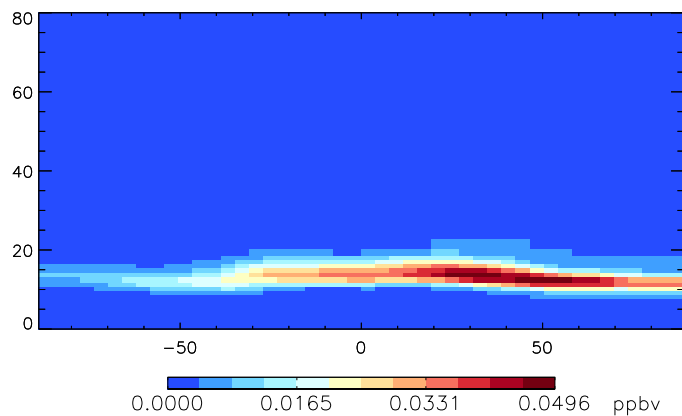
Tracer Curtain Zonal mean - CH<sub>3</sub>Br



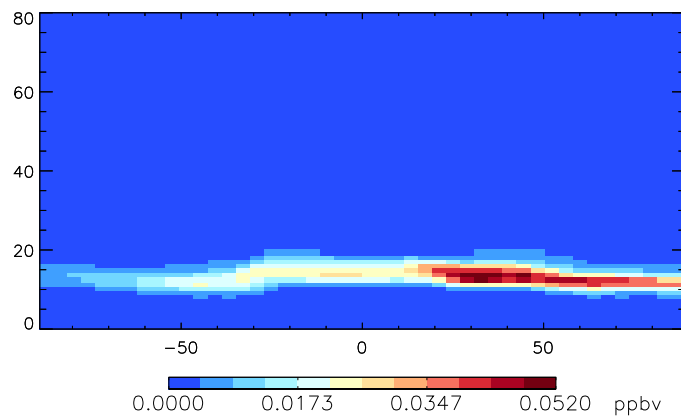
Tracer Curtain @ -180.000 - CH<sub>3</sub>Br



Tracer Curtain Zonal mean - MPN



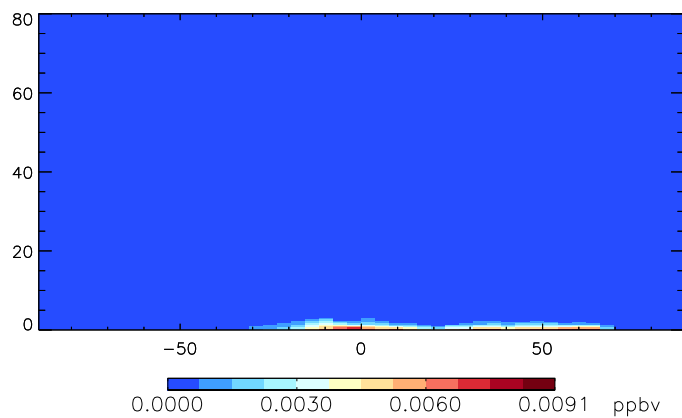
Tracer Curtain @ -180.000 - MPN



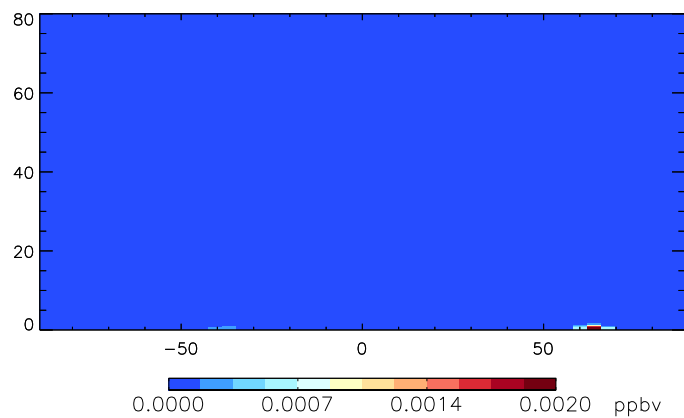
GEOS-Chem v9-02I Zonal mean and curtain at 180E

ctm.bpch.v9-02I

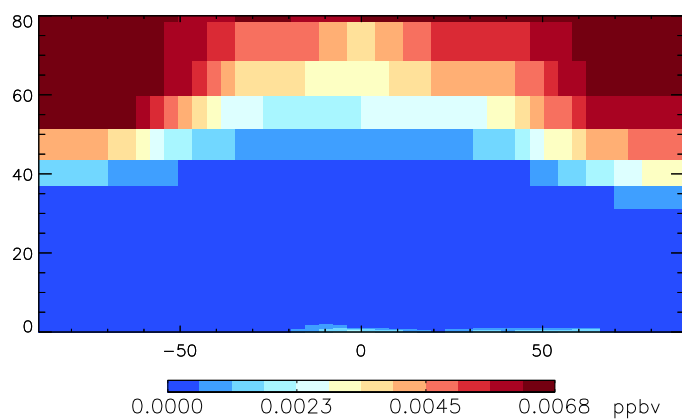
Tracer Curtain Zonal mean - ISOPN



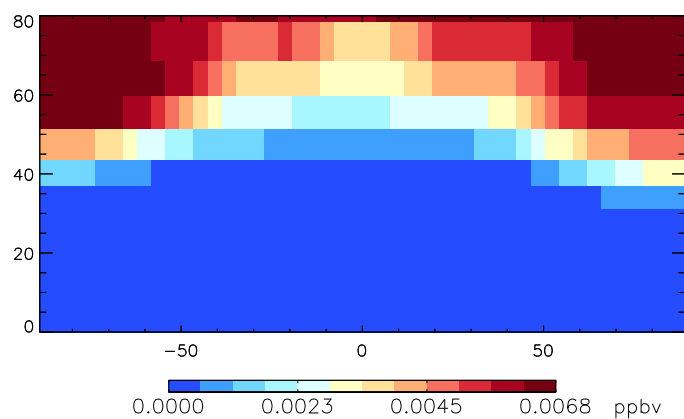
Tracer Curtain @ -180.000 - ISOPN



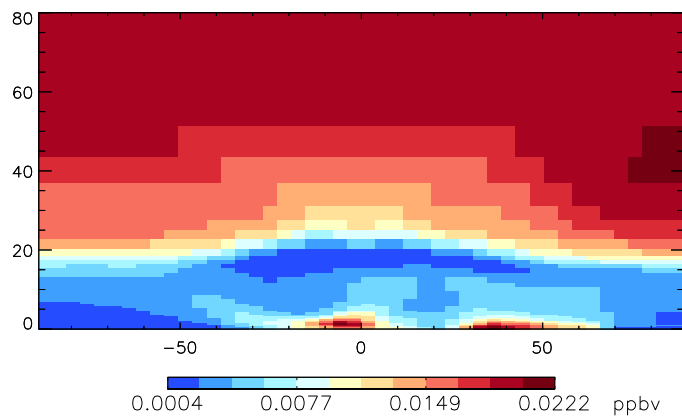
Tracer Curtain Zonal mean - MOBA



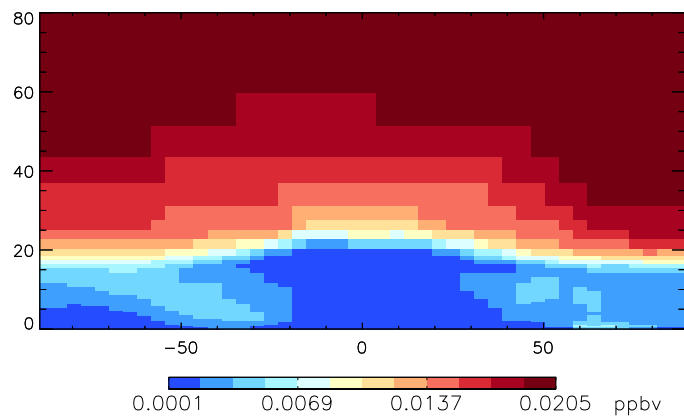
Tracer Curtain @ -180.000 - MOBA



Tracer Curtain Zonal mean - PROPNN



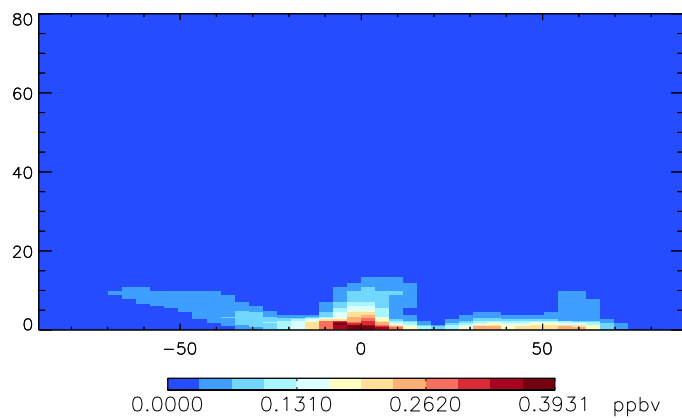
Tracer Curtain @ -180.000 - PROPNN



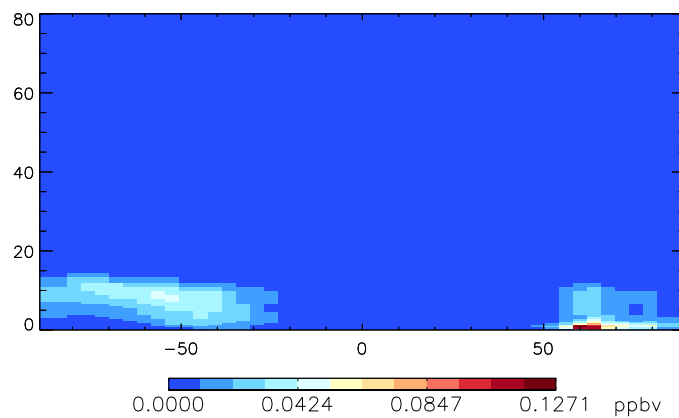
GEOS-Chem v9-02I Zonal mean and curtain at 180E

ctm.bpch.v9-02I

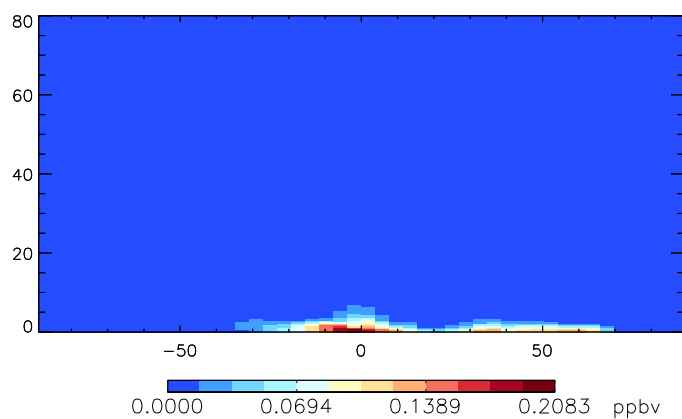
Tracer Curtain Zonal mean – HAC



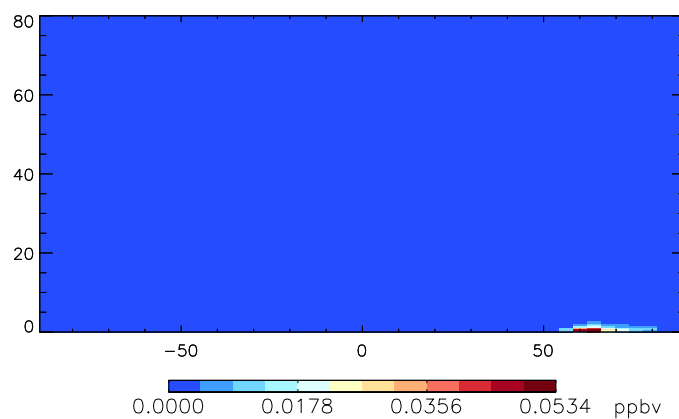
Tracer Curtain @ –180.000 – HAC



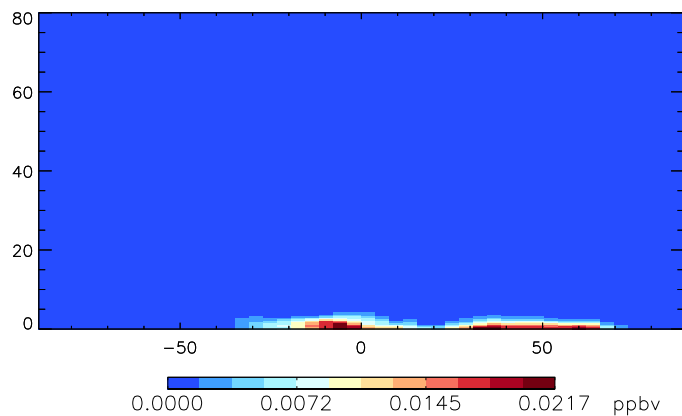
Tracer Curtain Zonal mean – GLYC



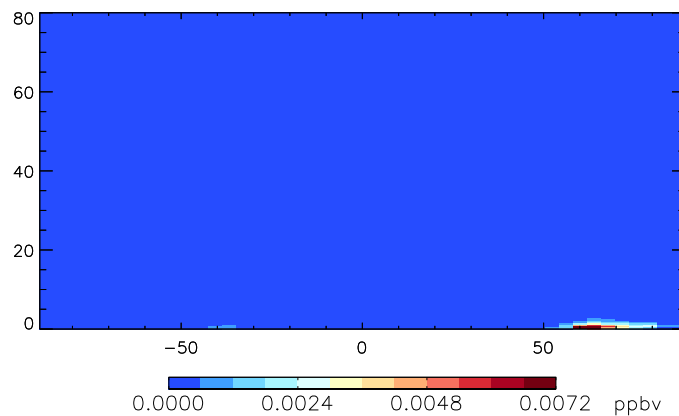
Tracer Curtain @ –180.000 – GLYC



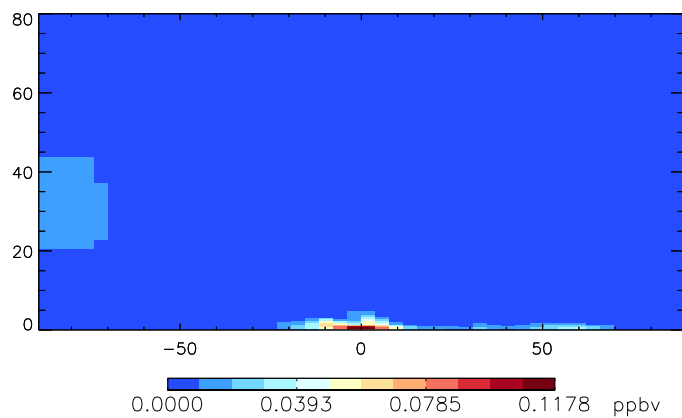
Tracer Curtain Zonal mean – MMN



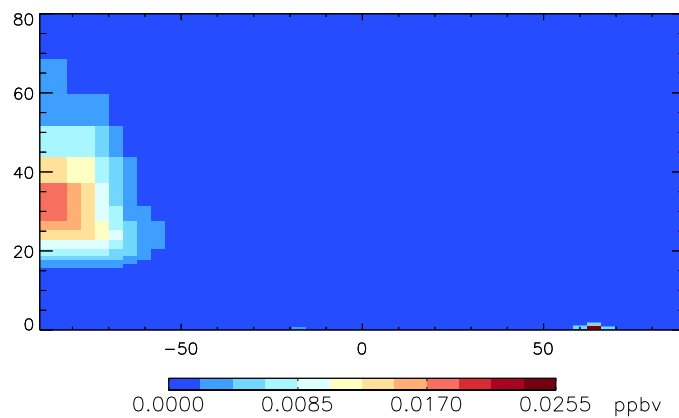
Tracer Curtain @ –180.000 – MMN



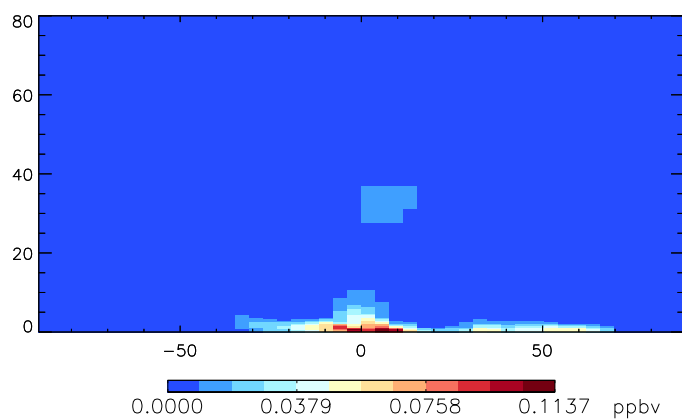
Tracer Curtain Zonal mean - RIP



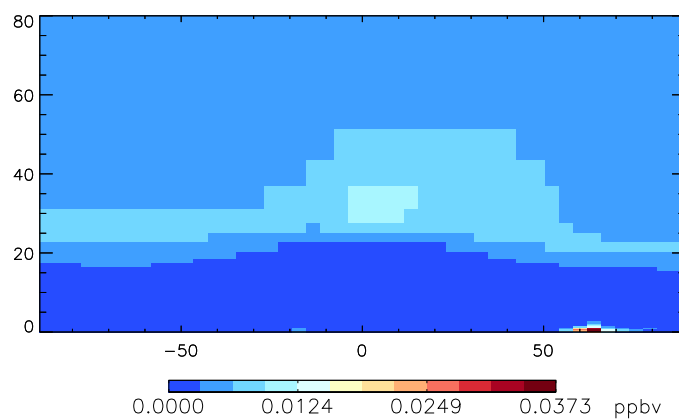
Tracer Curtain @ -180.000 - RIP



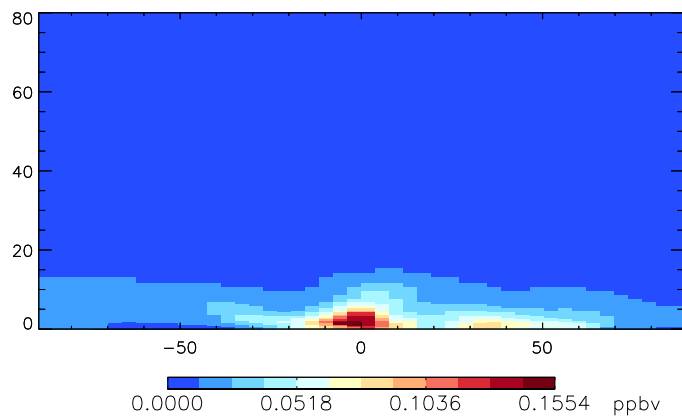
Tracer Curtain Zonal mean - IEPOX



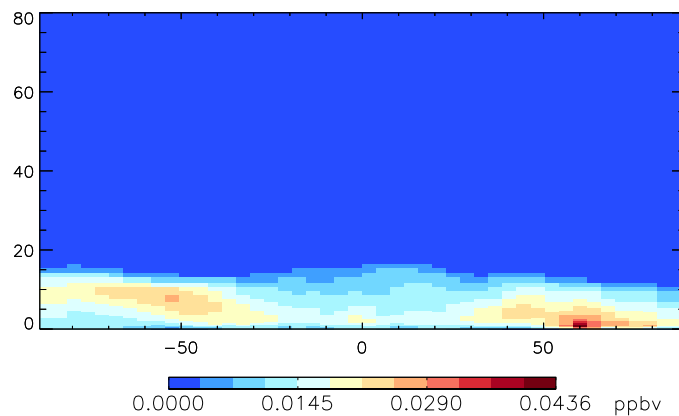
Tracer Curtain @ -180.000 - IEPOX



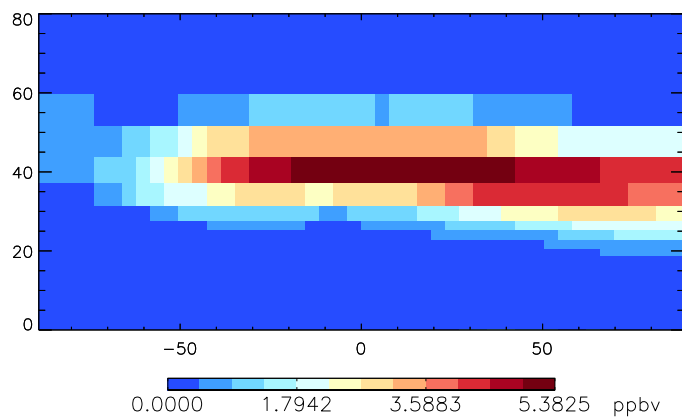
Tracer Curtain Zonal mean - MAP



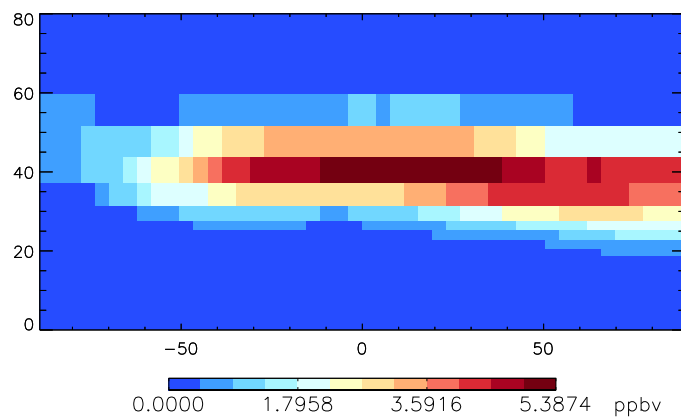
Tracer Curtain @ -180.000 - MAP



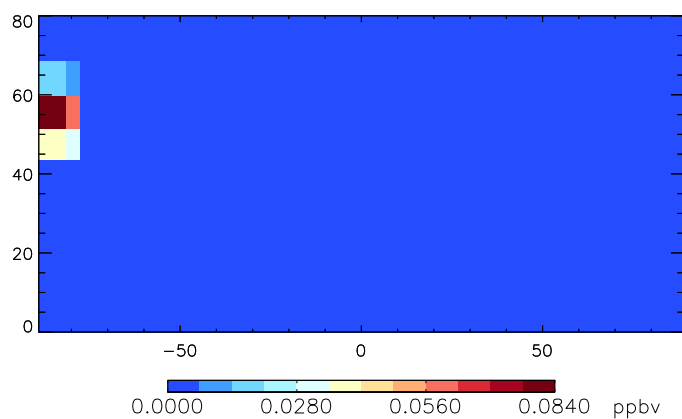
Tracer Curtain Zonal mean - NO2



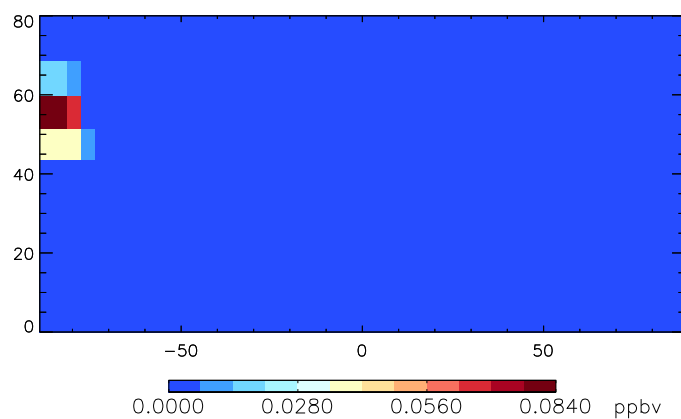
Tracer Curtain @ -180.000 - NO2



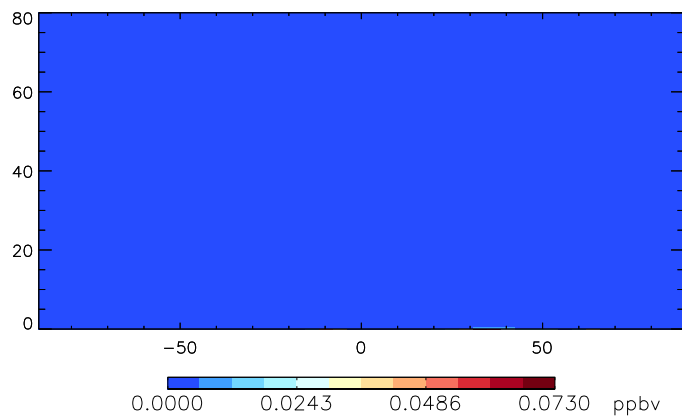
Tracer Curtain Zonal mean - NO3



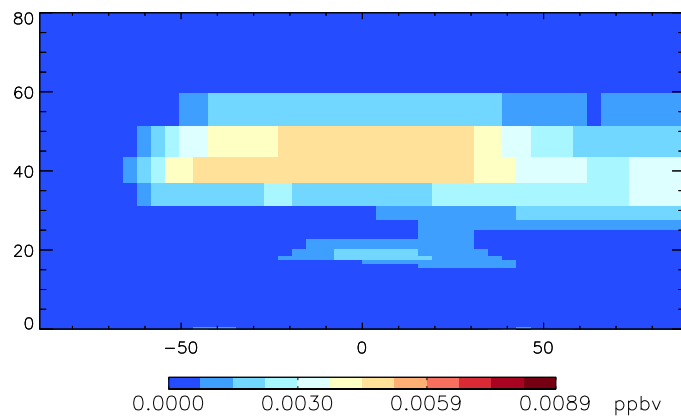
Tracer Curtain @ -180.000 - NO3



Tracer Curtain Zonal mean - HNO2



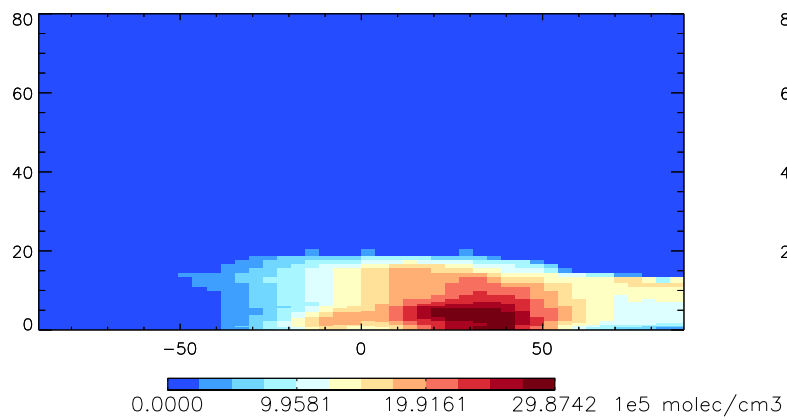
Tracer Curtain @ -180.000 - HNO2



GEOS-Chem v9-02I Zonal mean and curtain at 180E

ctm.bpch.v9-02I

Tracer Curtain Zonal mean - OH



Tracer Curtain @ -180.000 - OH

