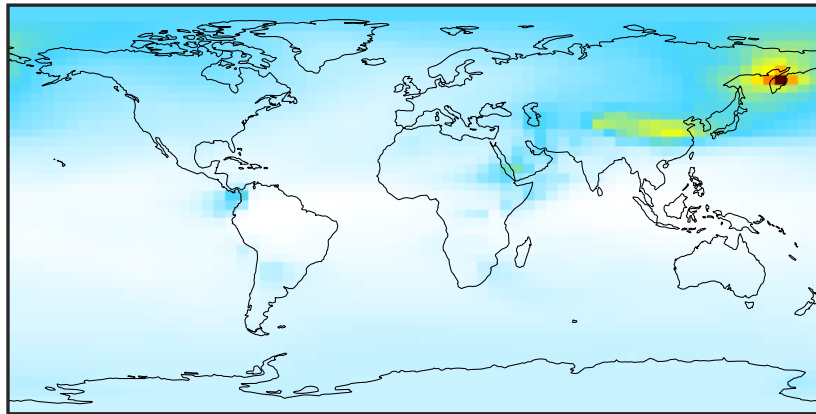


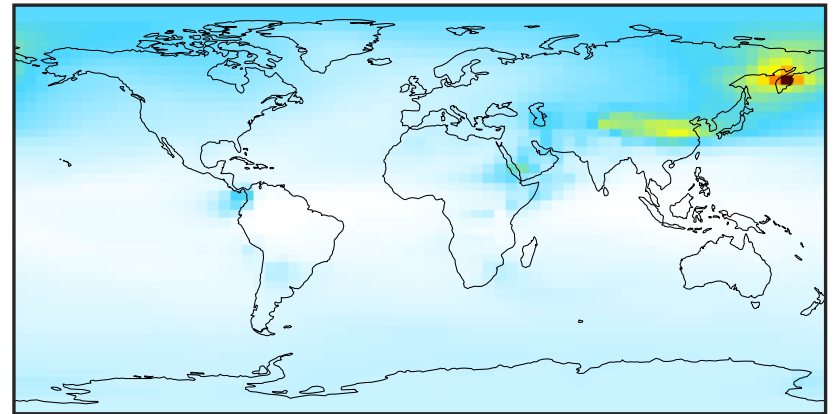
# SpeciesConcVV\_SOx (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



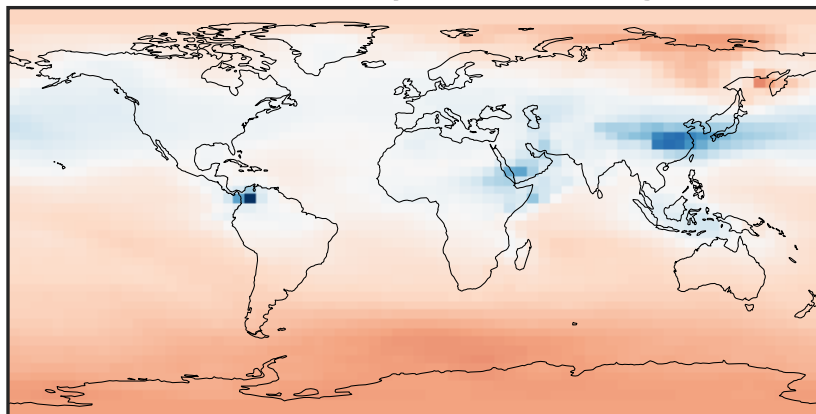
0.0035 0.1149 0.2263 0.3377 0.4491  
ppb

14.3.0-rc.0 (Dev)  
4.0x5.0



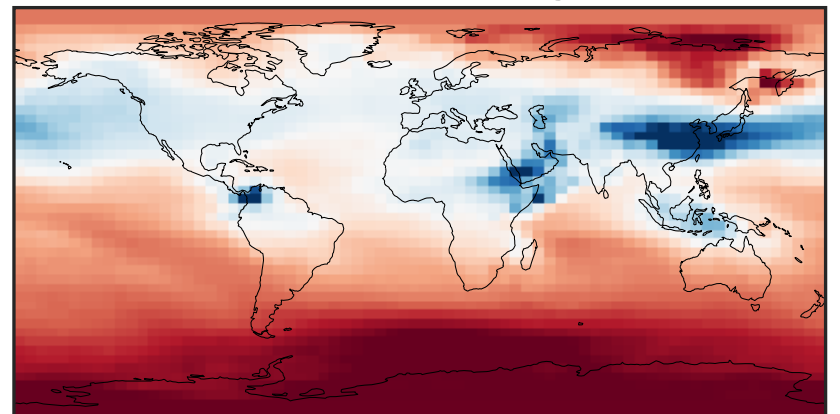
0.0035 0.1149 0.2263 0.3377 0.4491  
ppb

Difference  
Dev - Ref, Dynamic Range



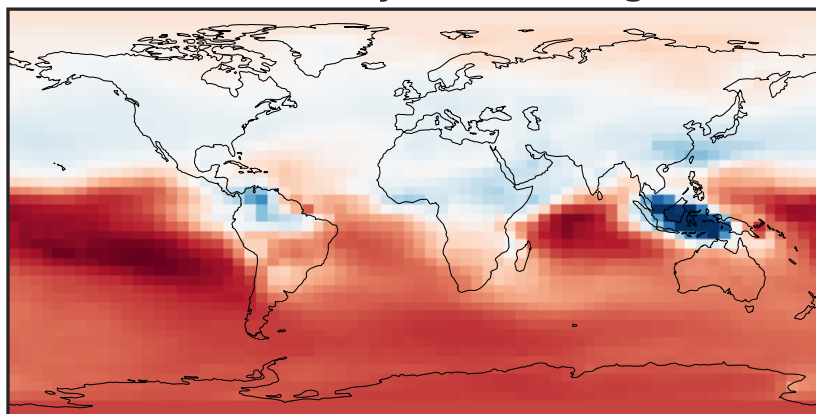
-0.0006 0.0000 0.0006  
ppb

Difference  
Dev - Ref, Restricted Range [5%,95%]



-0.00025 0.0000 0.00025  
ppb

Ratio  
Dev/Ref, Dynamic Range



0.98326 0.99163 1.0000 1.00851 1.01702  
unitless

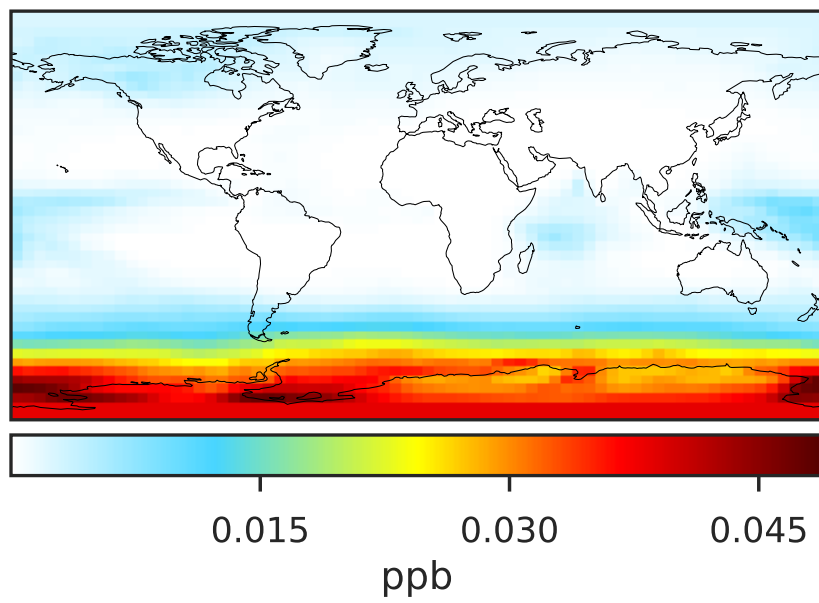
Ratio  
Dev/Ref, Fixed Range



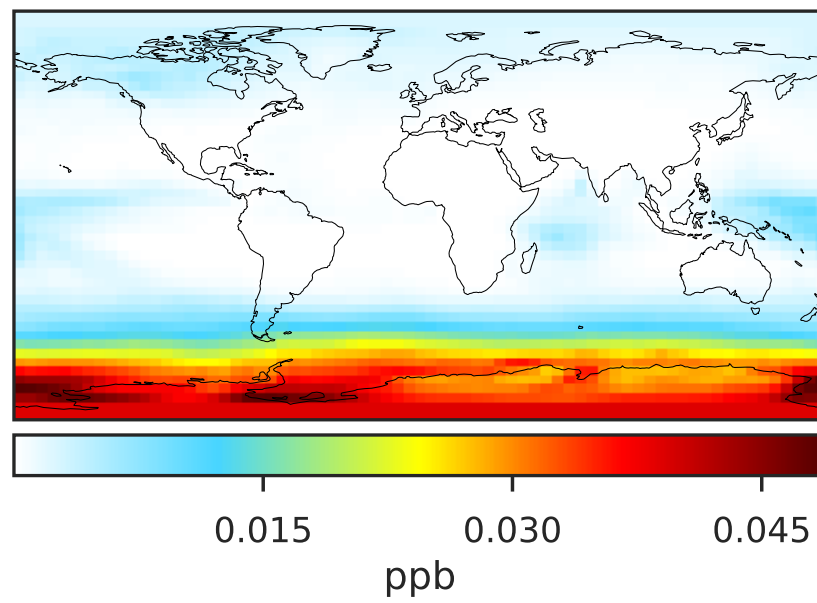
0.50 0.75 1.00 1.50 2.00  
unitless

# SpeciesConcVV\_DMS (AnnualMean)

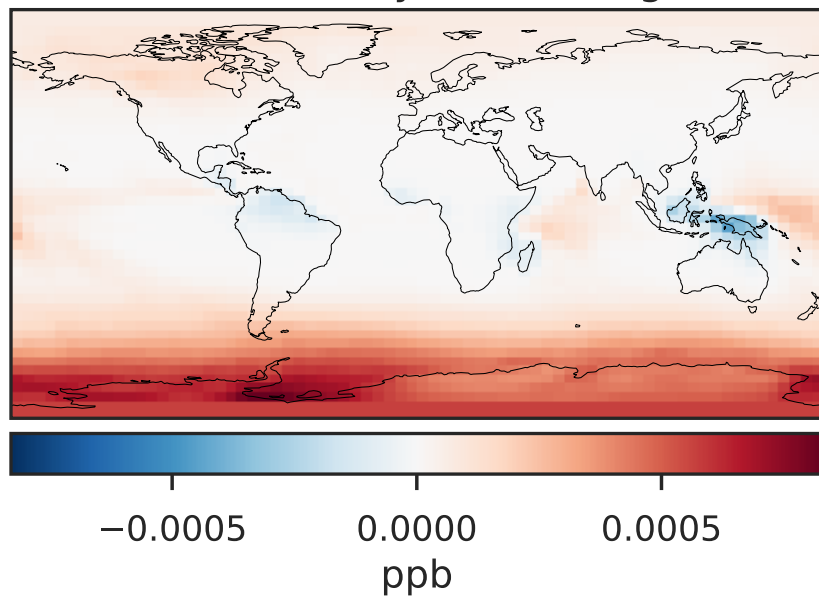
14.2.0-rc.2 (Ref)  
4.0x5.0



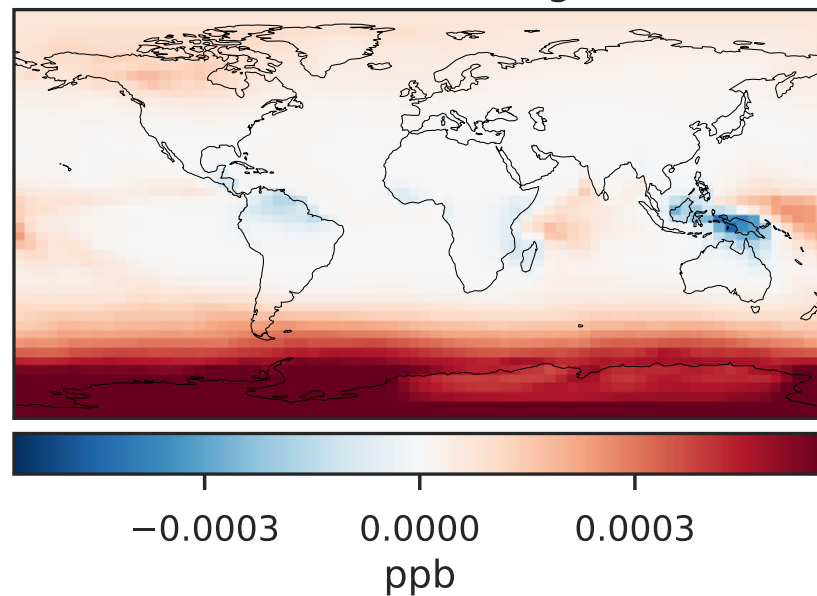
14.3.0-rc.0 (Dev)  
4.0x5.0



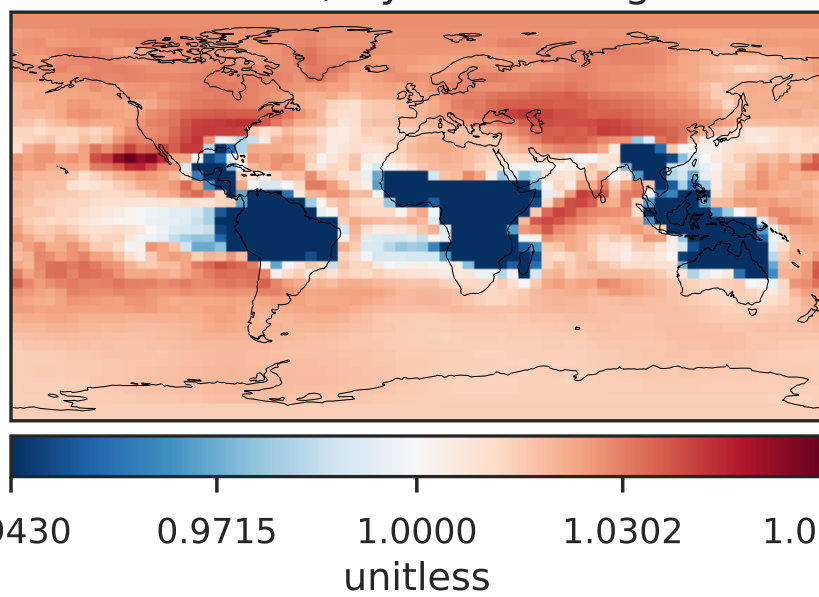
Difference  
Dev - Ref, Dynamic Range



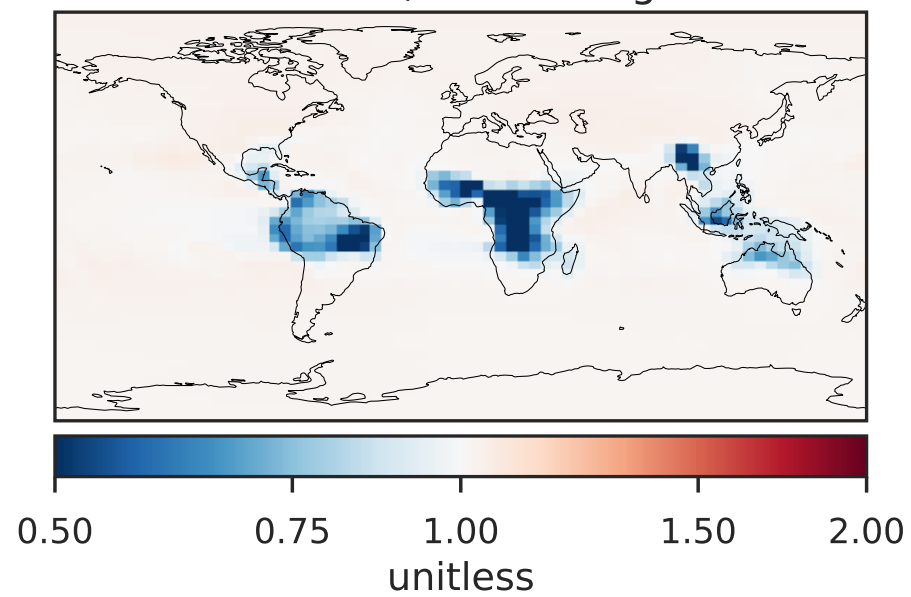
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

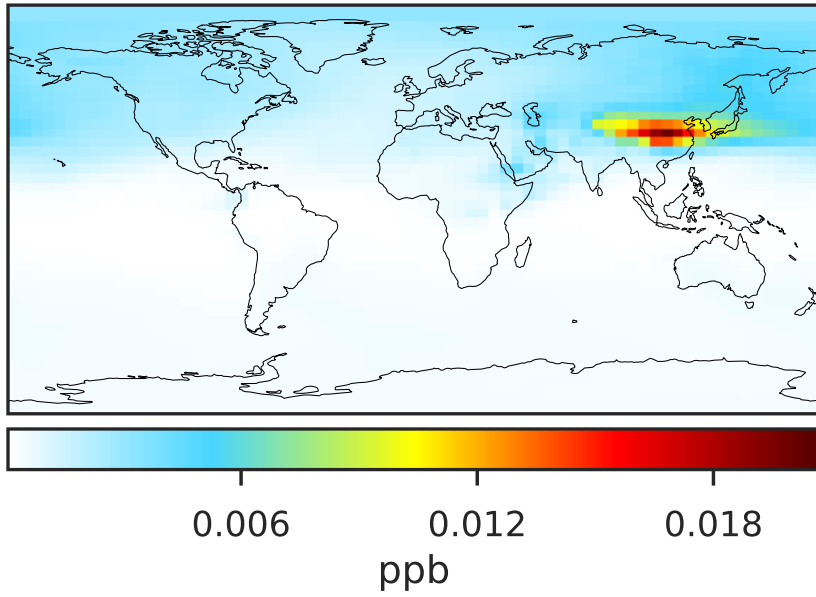


Ratio  
Dev/Ref, Fixed Range

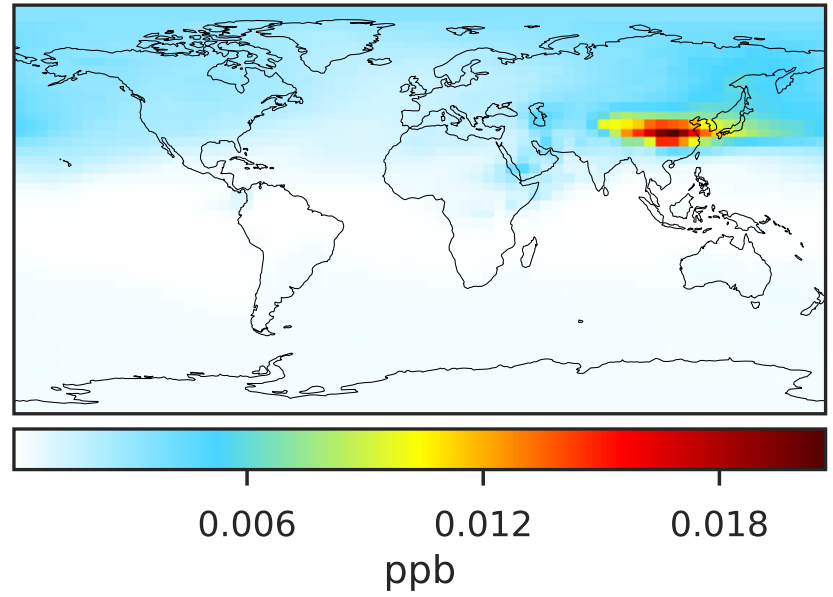


# SpeciesConcVV\_HMS (AnnualMean)

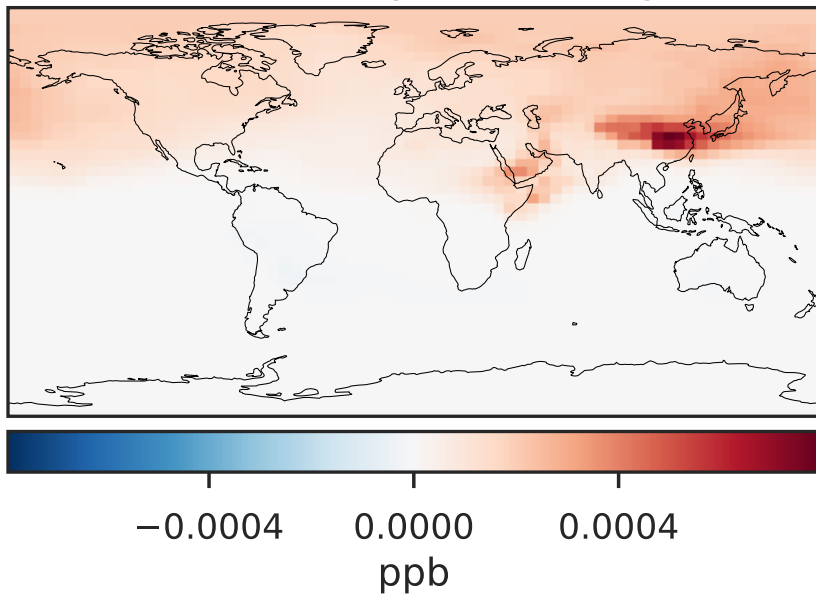
14.2.0-rc.2 (Ref)  
4.0x5.0



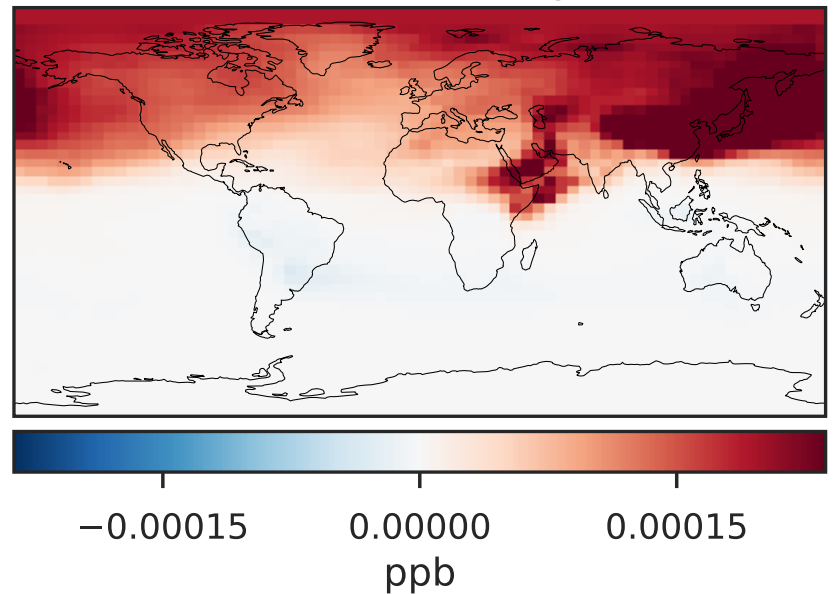
14.3.0-rc.0 (Dev)  
4.0x5.0



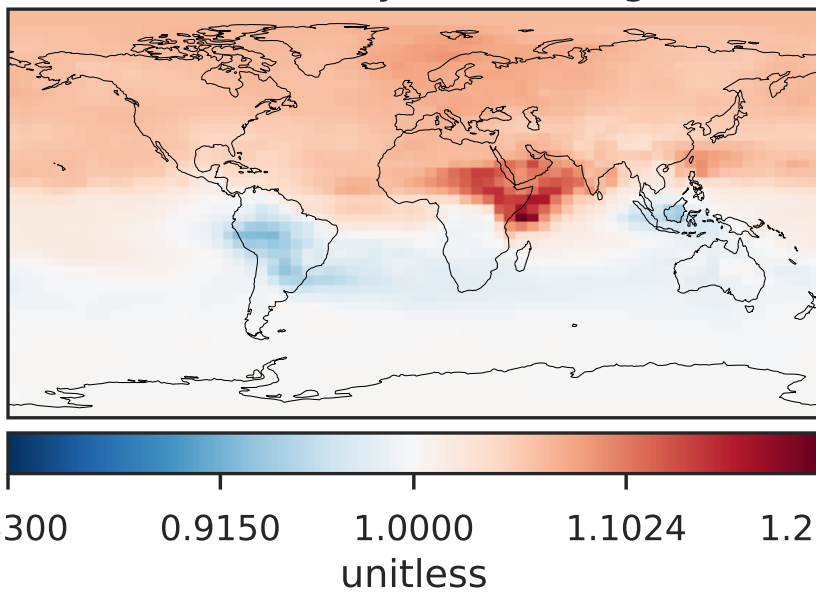
Difference  
Dev - Ref, Dynamic Range



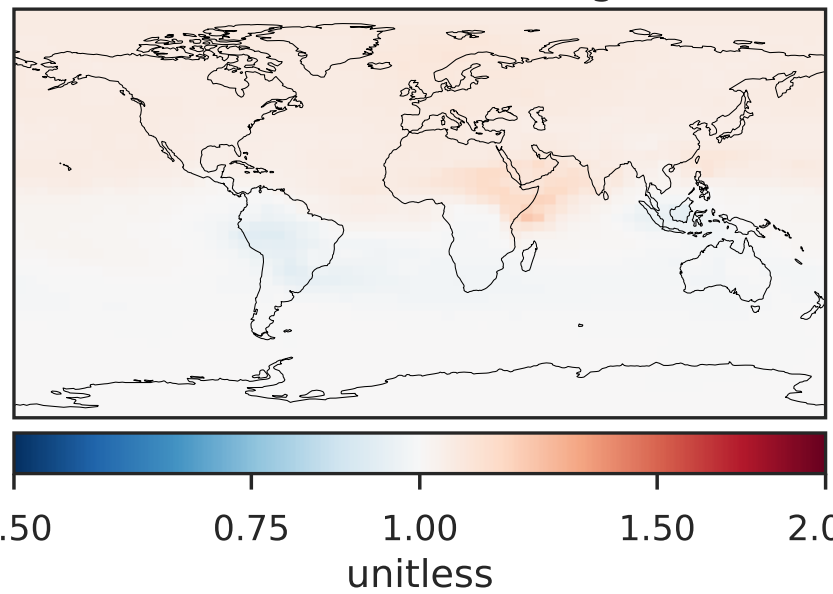
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

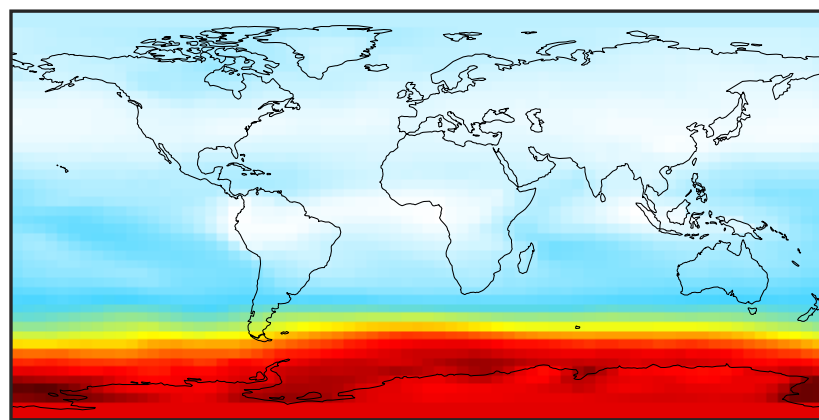


Ratio  
Dev/Ref, Fixed Range



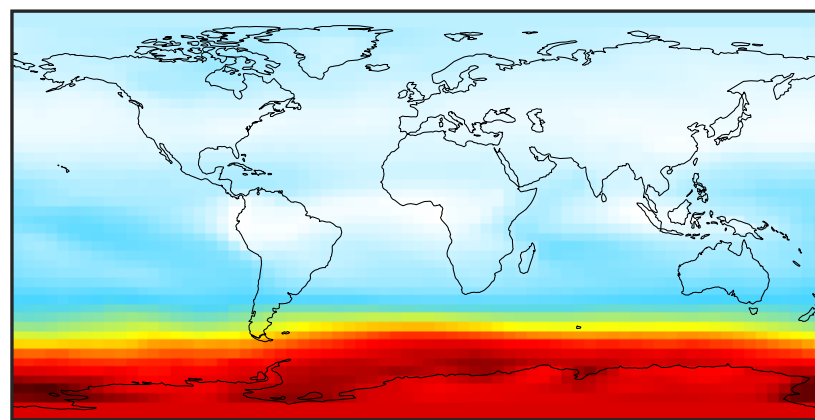
# SpeciesConcVW\_MSA (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



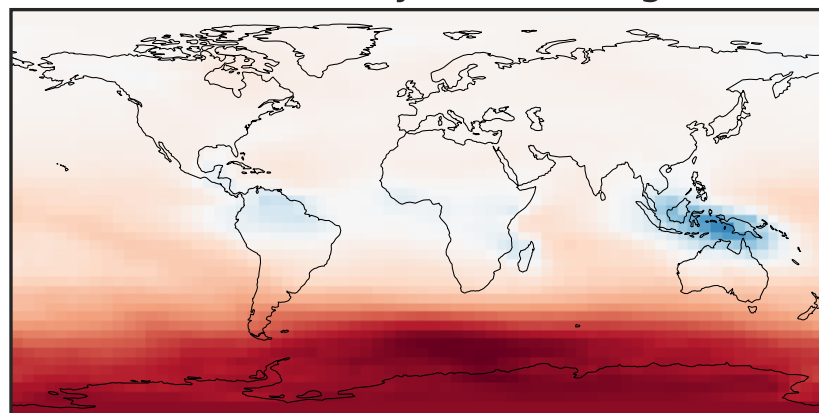
0.002 0.004 0.006  
ppb

14.3.0-rc.0 (Dev)  
4.0x5.0



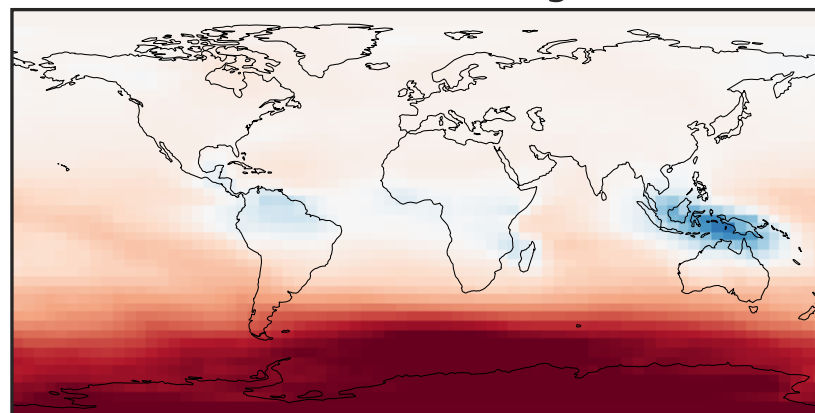
0.002 0.004 0.006  
ppb

Difference  
Dev - Ref, Dynamic Range



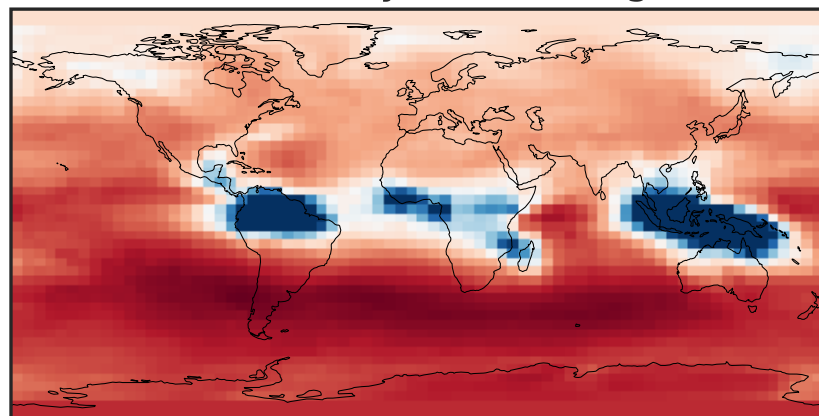
-5 0 5  
ppb  $1e-5$

Difference  
Dev - Ref, Restricted Range [5%,95%]



-4 0 4  
ppb  $1e-5$

Ratio  
Dev/Ref, Dynamic Range



0.98201 0.99101 1.00000 1.00916 1.01832  
unitless

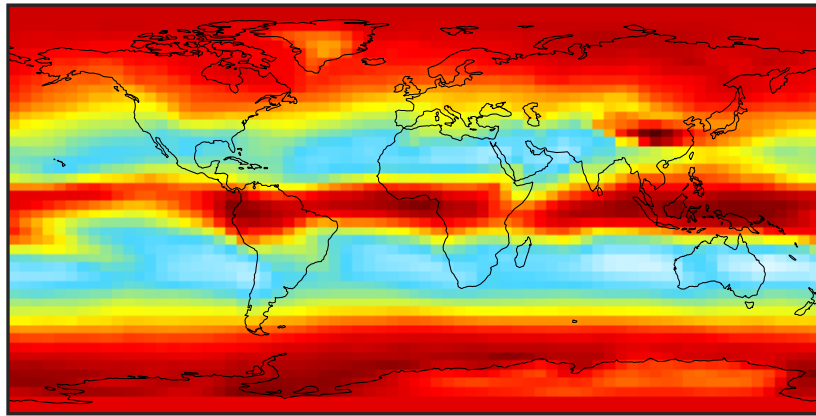
Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

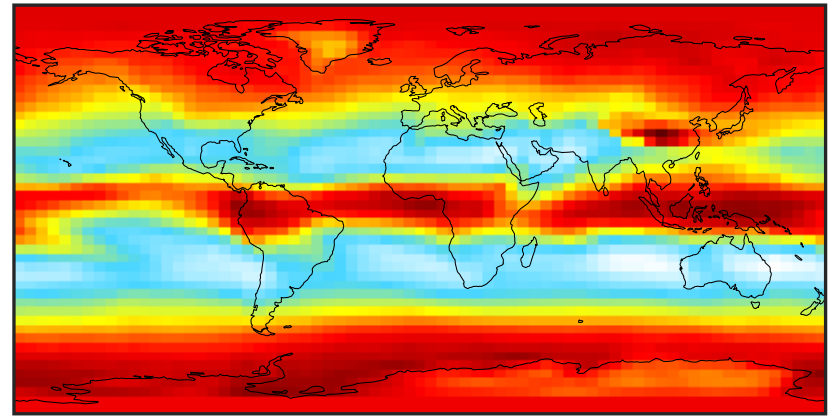
# SpeciesConcVV\_OCS (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



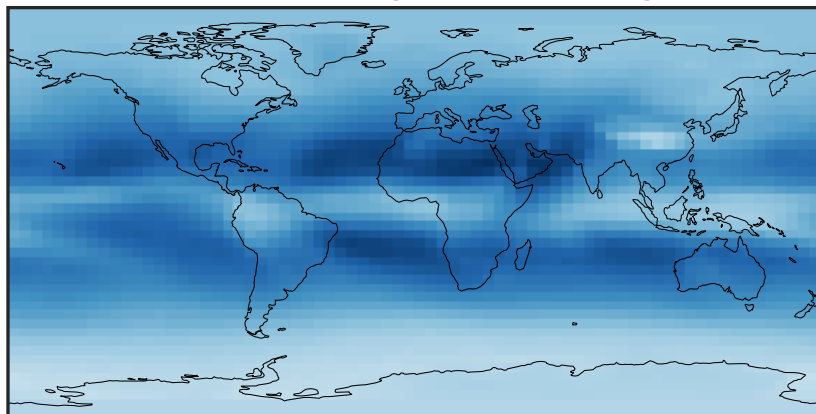
0.4968      0.4976      0.4984  
ppb

14.3.0-rc.0 (Dev)  
4.0x5.0



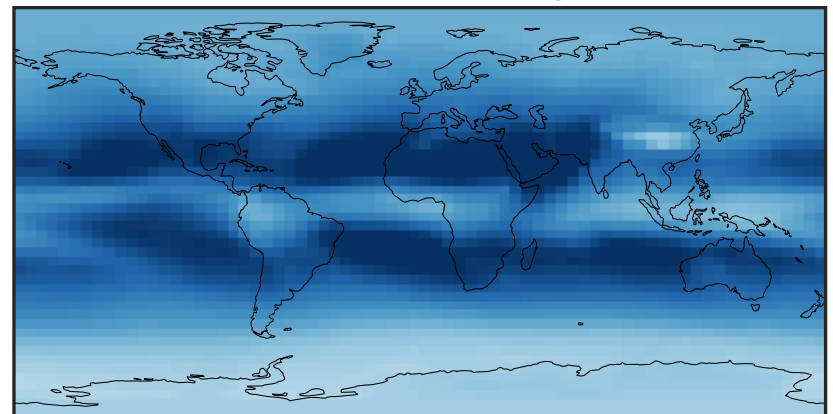
0.4968      0.4976      0.4984  
ppb

Difference  
Dev - Ref, Dynamic Range



-0.0001      0.0000      0.0001  
ppb

Difference  
Dev - Ref, Restricted Range [5%,95%]



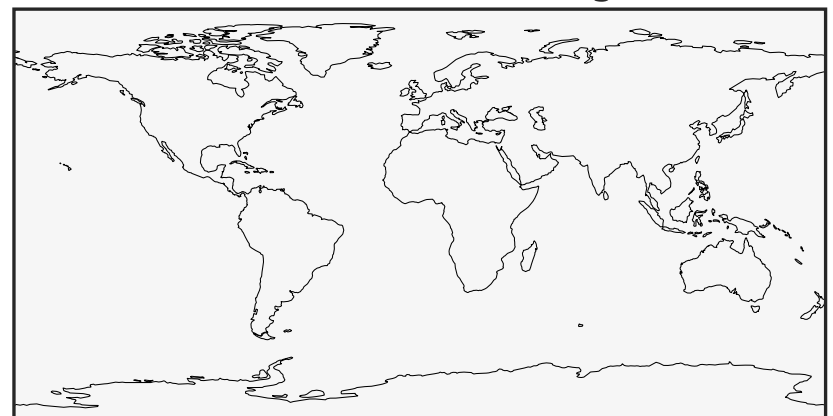
-8      0      8  
ppb       $1e-5$

Ratio  
Dev/Ref, Dynamic Range



0.999921      1.000000      1.000079  
unitless

Ratio  
Dev/Ref, Fixed Range



0.50      0.75      1.00      1.50      2.00  
unitless

# SpeciesConcVV\_SO2 (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



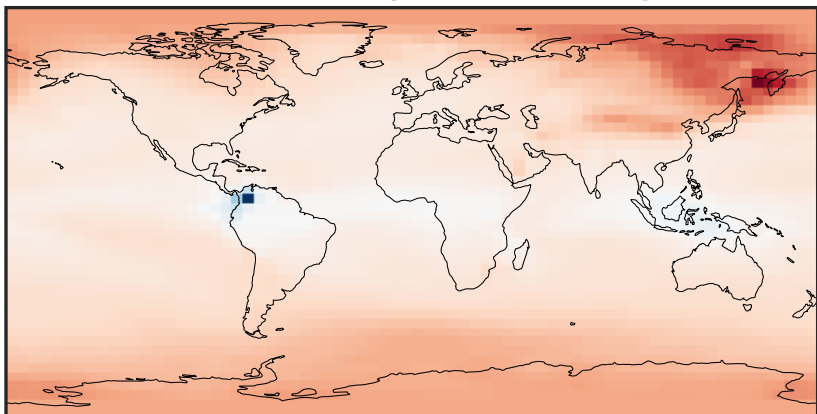
0.0003 0.0880 0.1756 0.2633 0.3509  
ppb

14.3.0-rc.0 (Dev)  
4.0x5.0



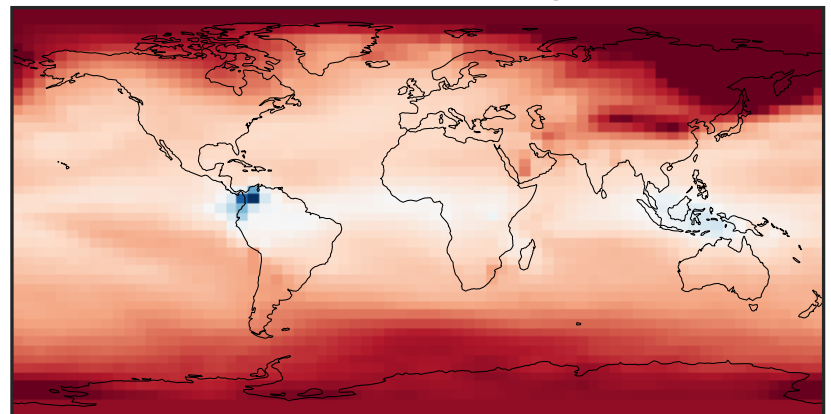
0.0003 0.0880 0.1756 0.2633 0.3509  
ppb

Difference  
Dev - Ref, Dynamic Range



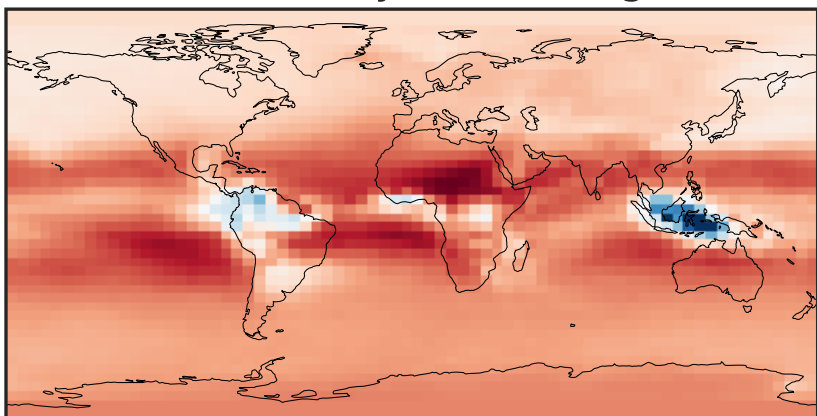
-0.0005 0.0000 0.0005  
ppb

Difference  
Dev - Ref, Restricted Range [5%,95%]



-0.00025 0.0000 0.00025  
ppb

Ratio  
Dev/Ref, Dynamic Range



0.9453 0.9727 1.0000 1.0289 1.0578  
unitless

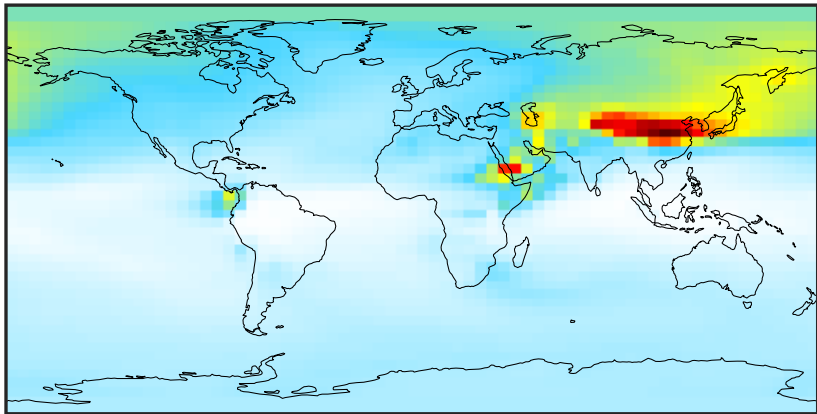
Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

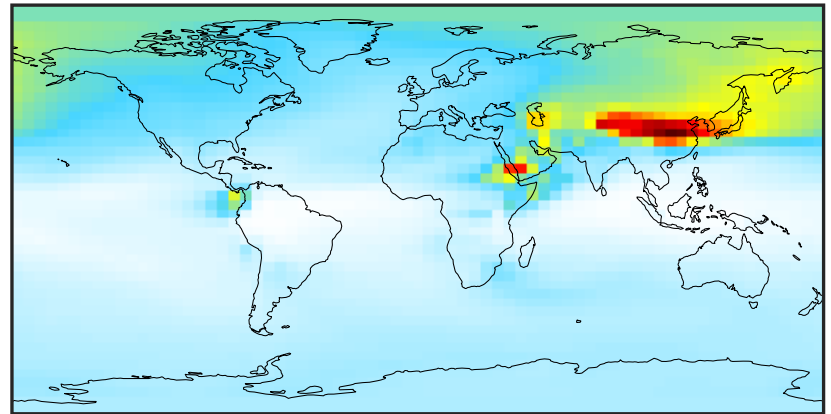
# SpeciesConcVV\_SO4 (AnnualMean)

14.2.0-rc.2 (Ref)  
4.0x5.0



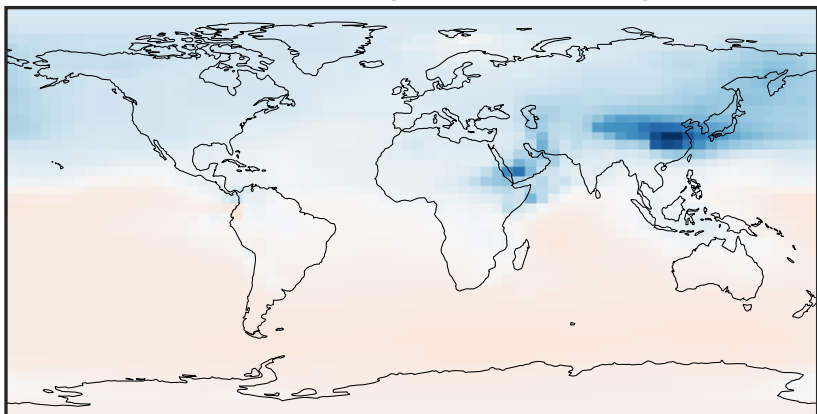
0.0029 0.0493 0.0957 0.1420 0.1884  
ppb

14.3.0-rc.0 (Dev)  
4.0x5.0



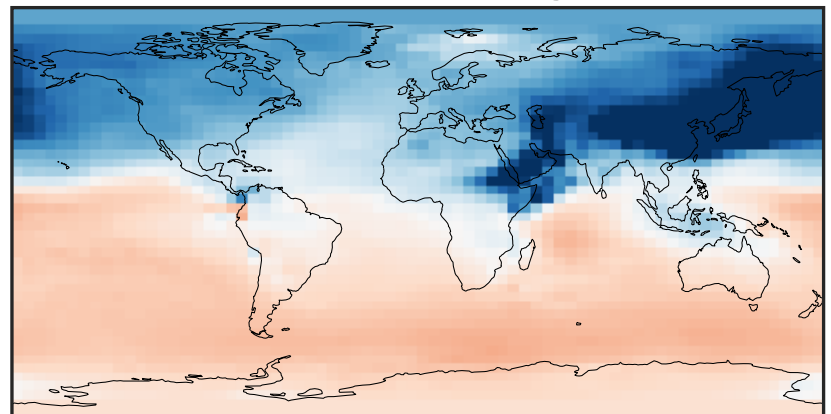
0.0029 0.0493 0.0957 0.1420 0.1884  
ppb

Difference  
Dev - Ref, Dynamic Range



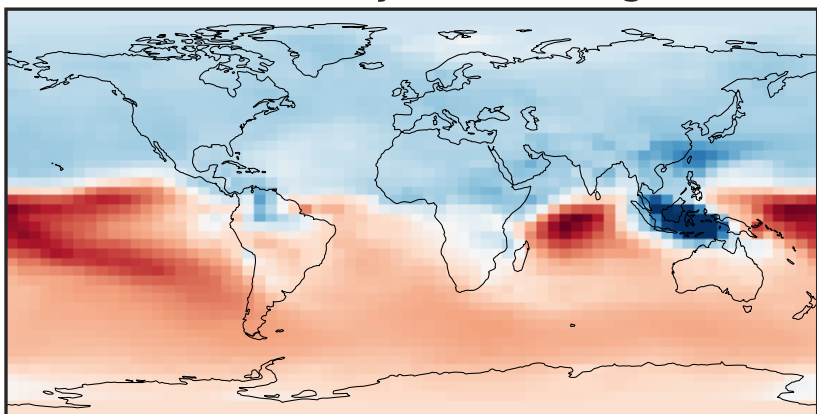
-0.0006 0.0000 0.0006  
ppb

Difference  
Dev - Ref, Restricted Range [5%,95%]



-0.0002 0.0000 0.0002  
ppb

Ratio  
Dev/Ref, Dynamic Range



0.98650 0.99325 1.00000 1.00684 1.01369  
unitless

Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless