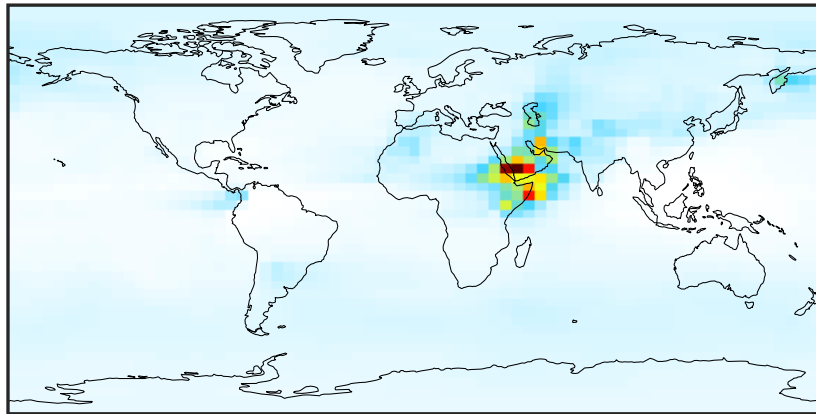


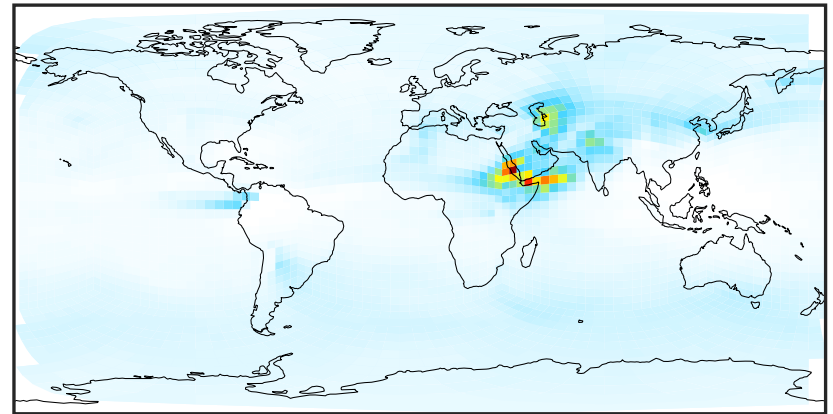
# SpeciesConcVV\_SOx (Jul2019)

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



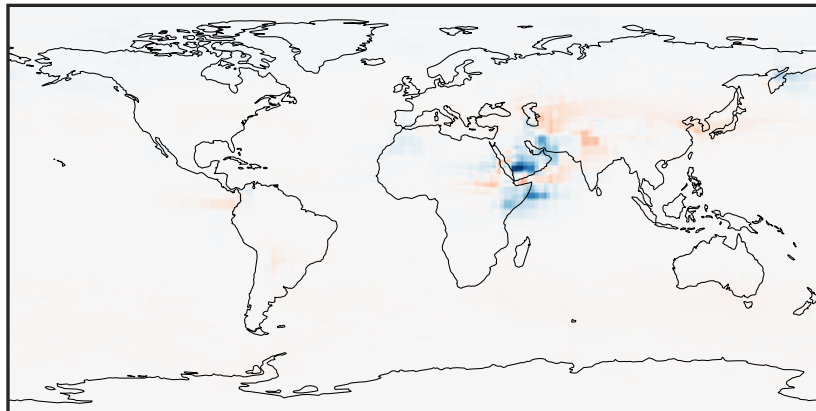
0.0017 0.1578 0.3138 0.4699 0.6259  
ppb

14.3.0-rc.0 (Dev)  
c24



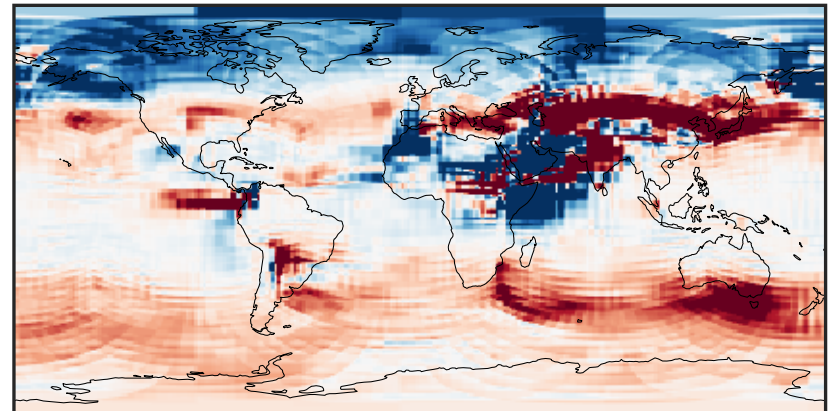
0.0017 0.1578 0.3138 0.4699 0.6259  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



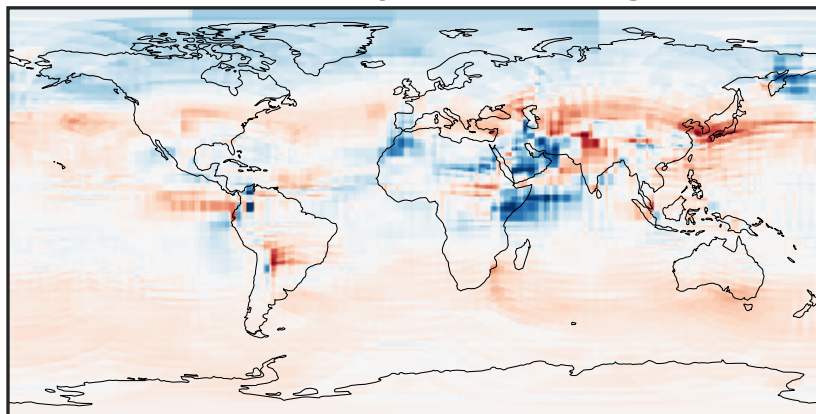
-0.4794 -0.2397 0.0000 0.2397 0.4794  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



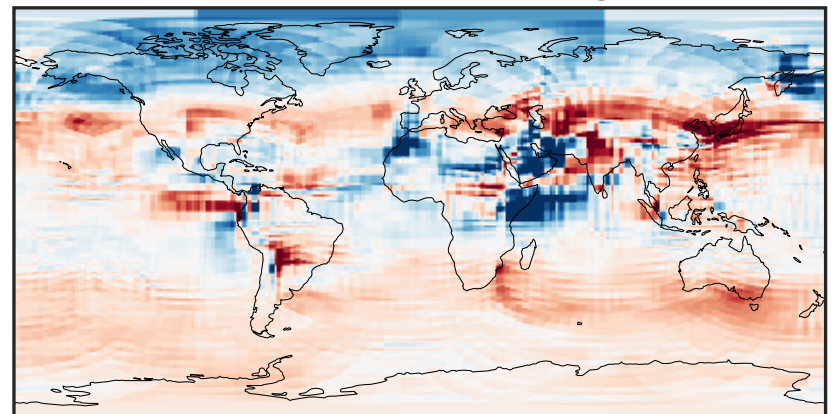
-0.008 0.000 0.008  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.250 0.625 1.000 2.504 4.008  
unitless

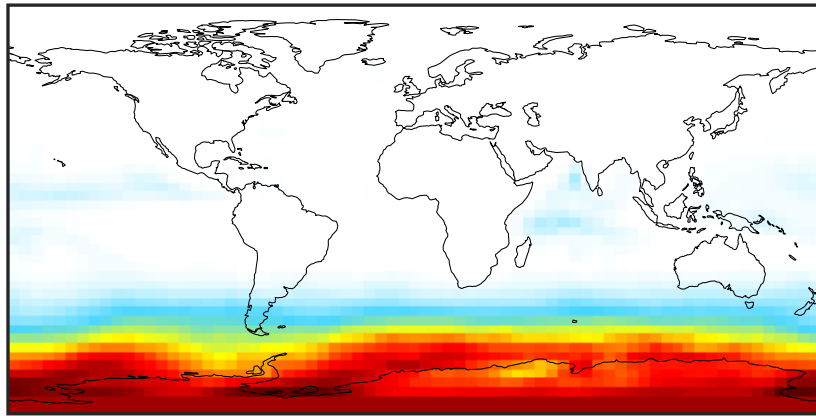
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

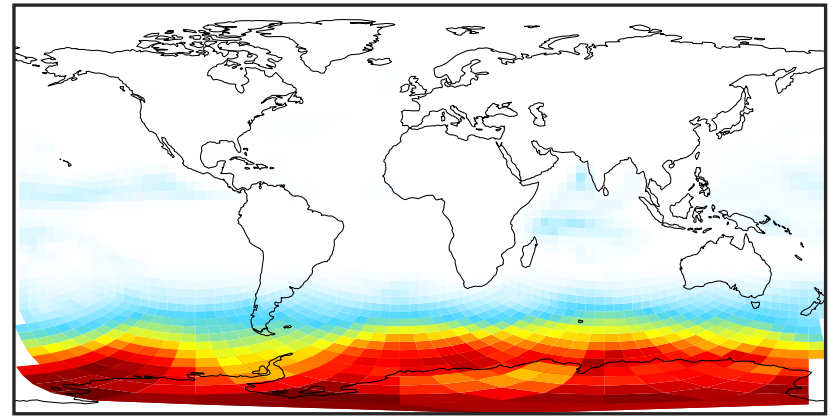
# SpeciesConcVV\_DMS (Jul2019)

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



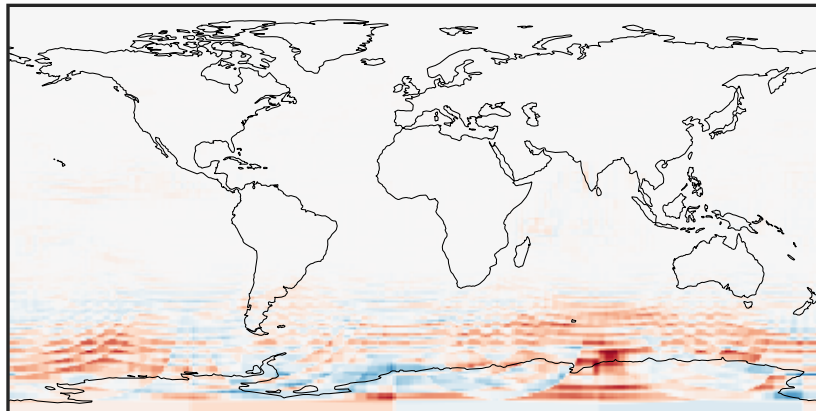
0.0000 0.0316 0.0632 0.0948 0.1264  
ppb

14.3.0-rc.0 (Dev)  
c24



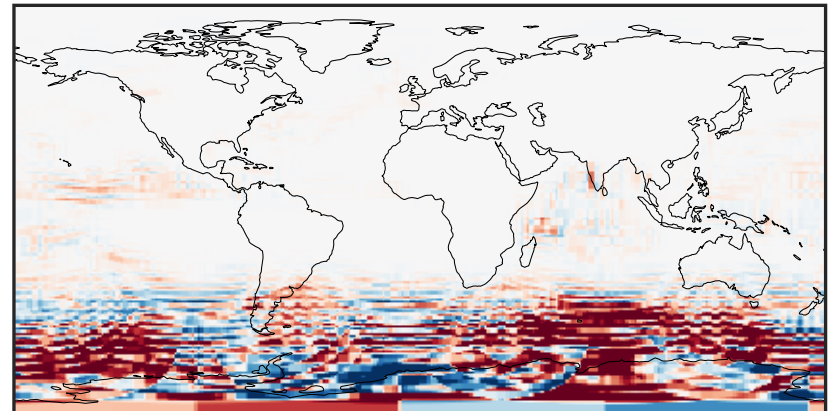
0.0000 0.0316 0.0632 0.0948 0.1264  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



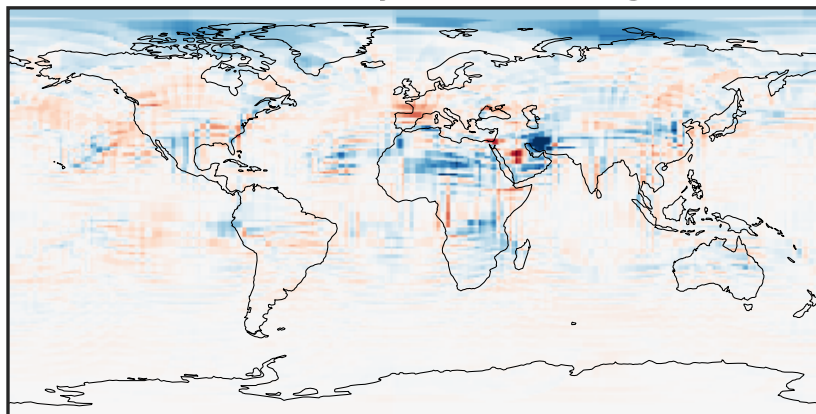
-0.015 0.000 0.015  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



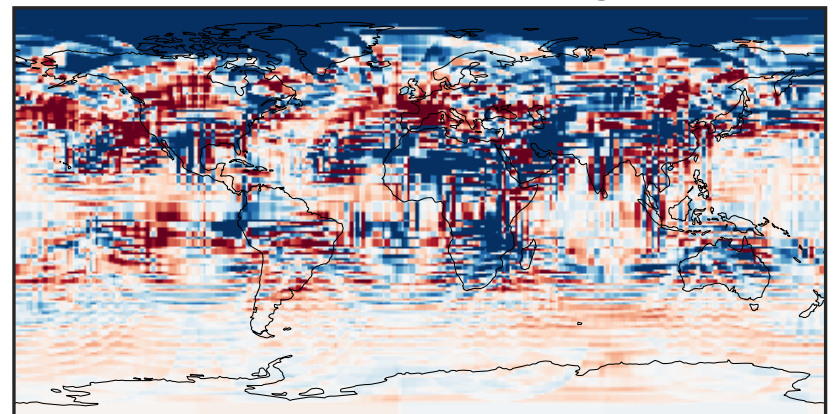
-0.004 0.000 0.004  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



1e-02 1e-01 1 10 100  
unitless

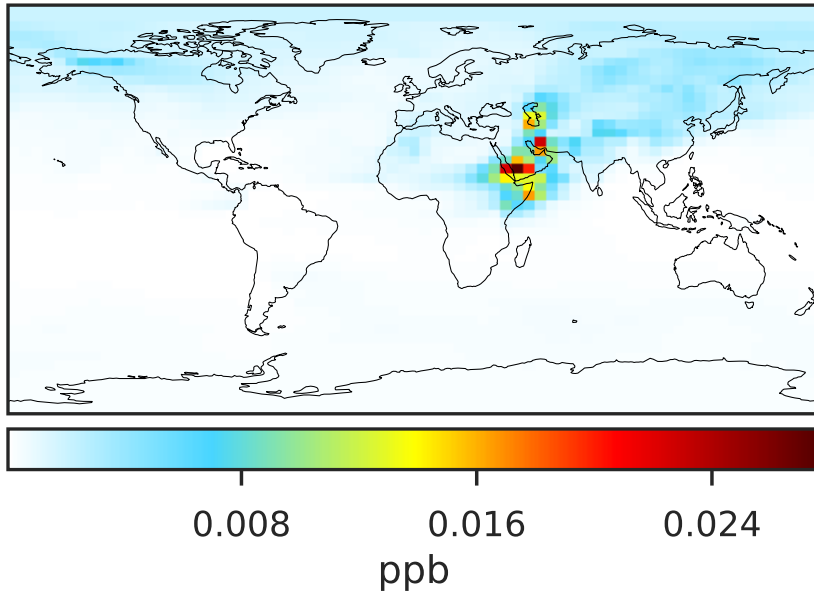
Ratio (1x1.25)  
Dev/Ref, Fixed Range



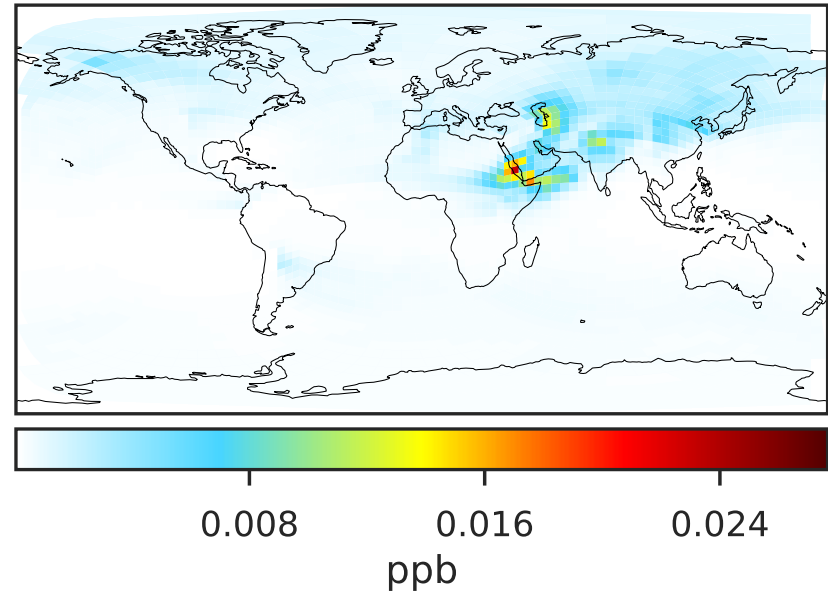
0.50 0.75 1.00 1.50 2.00  
unitless

# SpeciesConcVV\_HMS (Jul2019)

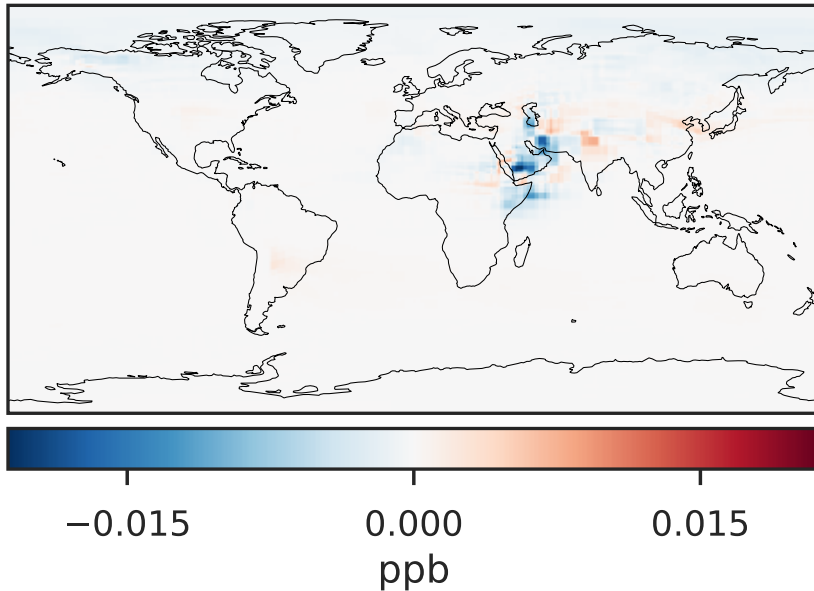
14.3.0-rc.0 (Ref)  
4.0x5.0



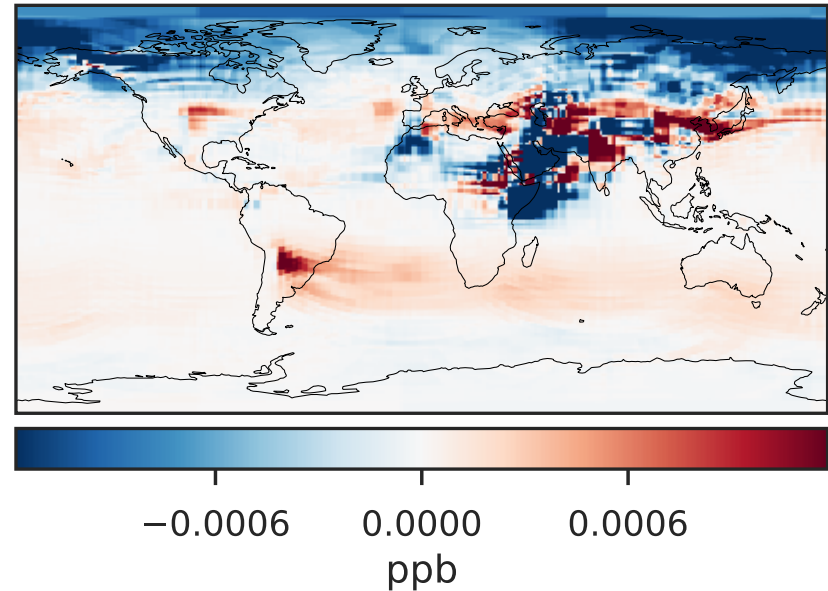
14.3.0-rc.0 (Dev)  
c24



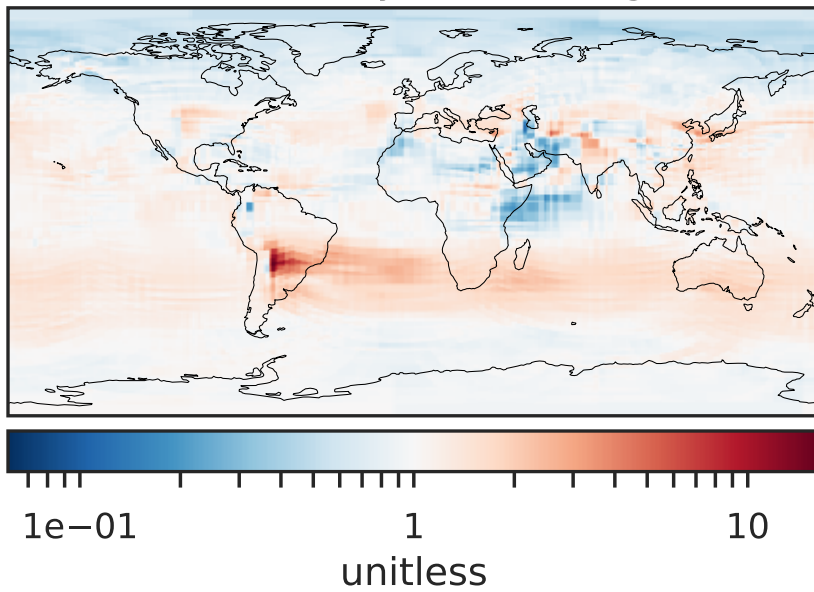
Difference (1x1.25)  
Dev - Ref, Dynamic Range



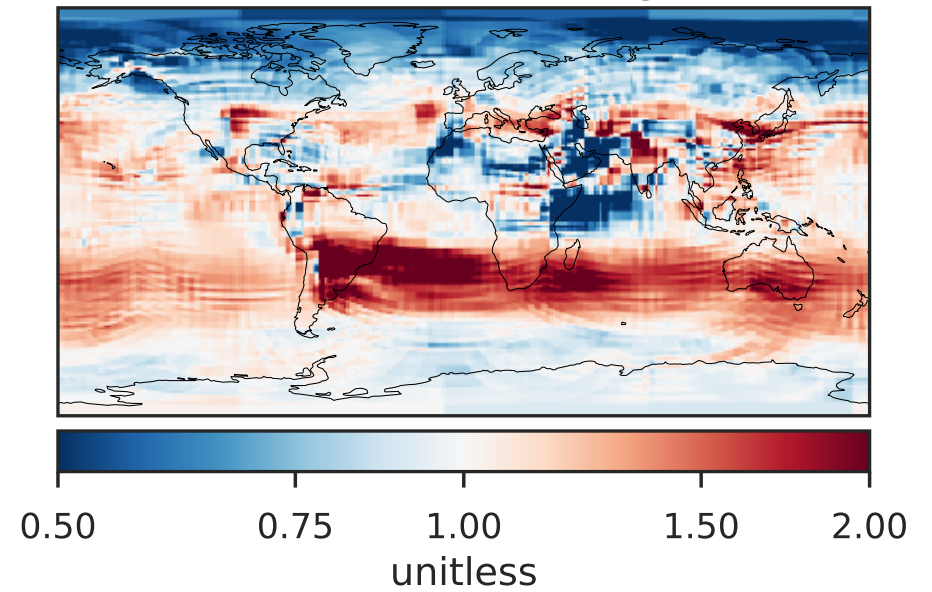
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)  
Dev/Ref, Dynamic Range

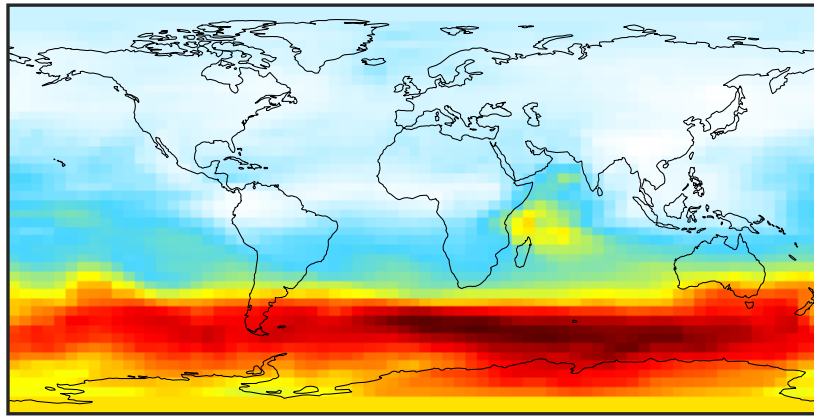


Ratio (1x1.25)  
Dev/Ref, Fixed Range



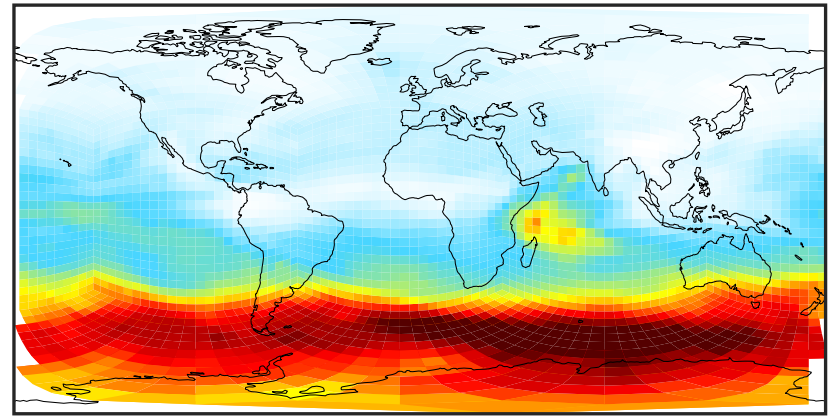
# SpeciesConcVV\_MSA (Jul2019)

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



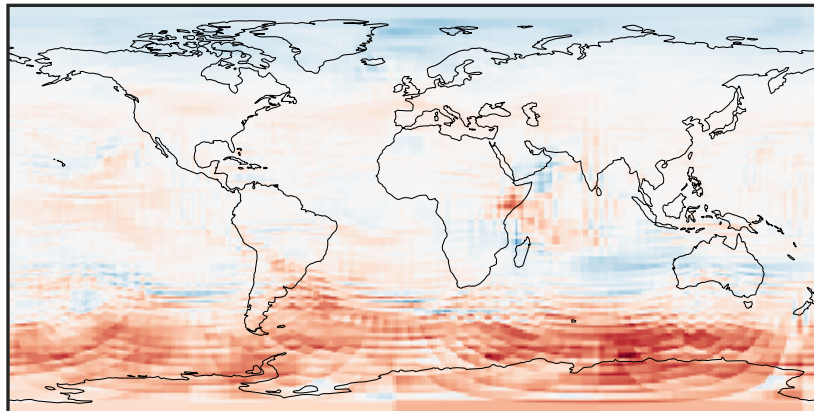
0.0015 0.0030 0.0045  
ppb

14.3.0-rc.0 (Dev)  
c24



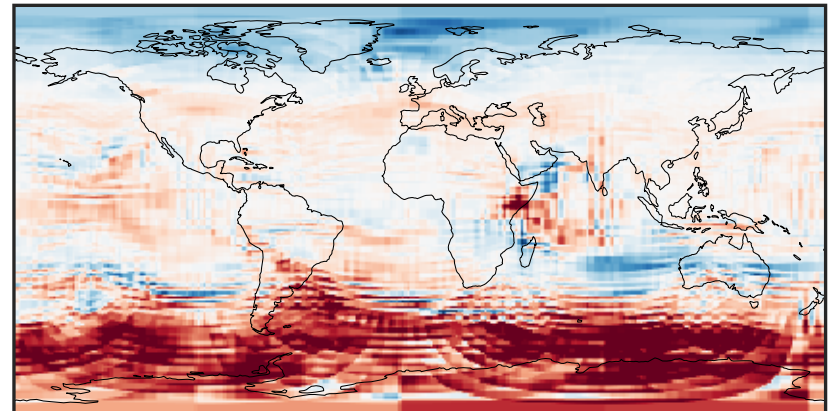
0.0015 0.0030 0.0045  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



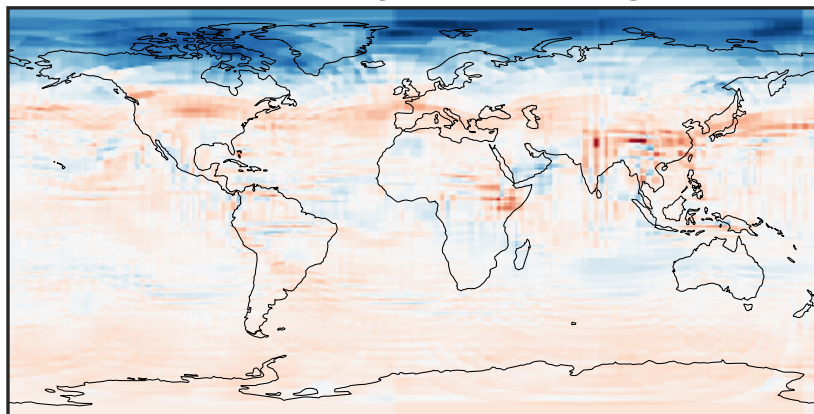
-0.0006 0.0000 0.0006  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



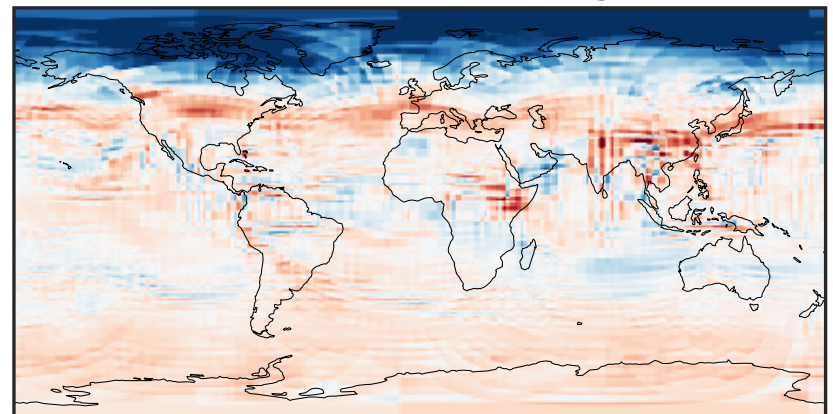
-0.0003 0.0000 0.0003  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.346 0.673 1.000 1.947 2.894  
unitless

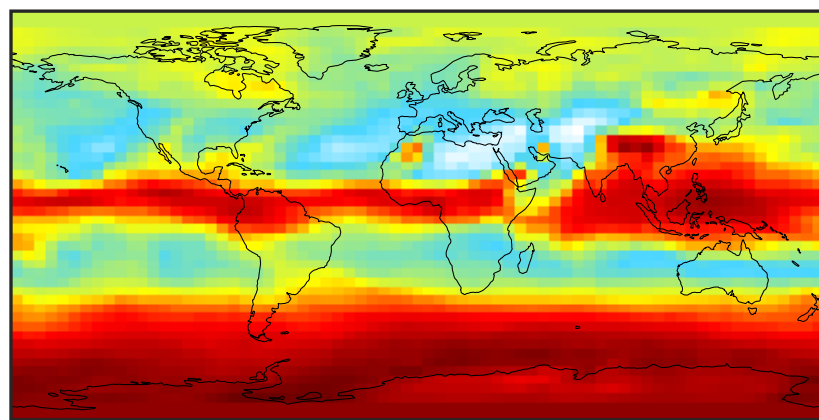
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

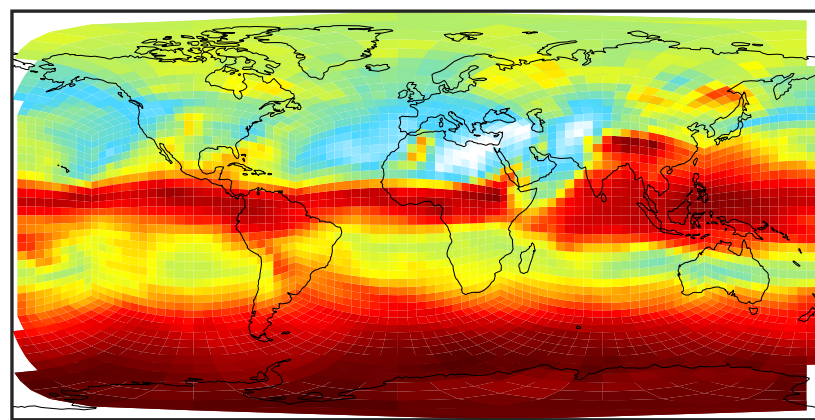
# SpeciesConcVV\_OCS (Jul2019)

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



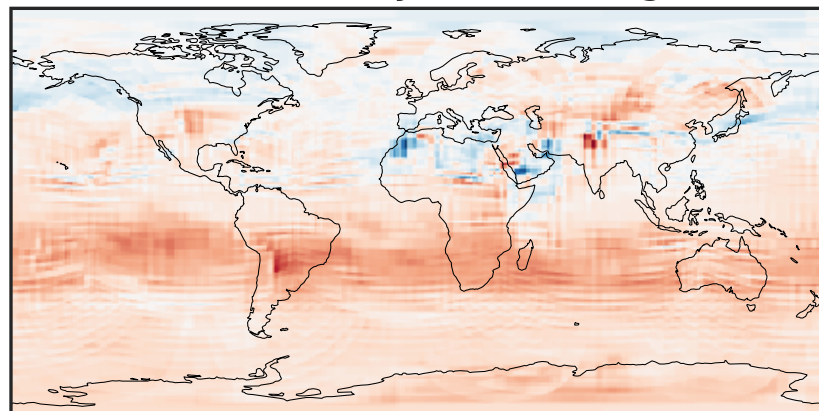
0.4960 0.4975 0.4990  
ppb

14.3.0-rc.0 (Dev)  
c24



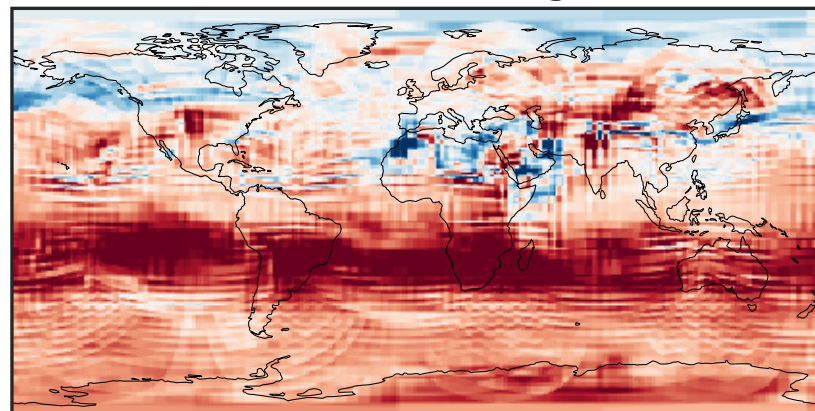
0.4960 0.4975 0.4990  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



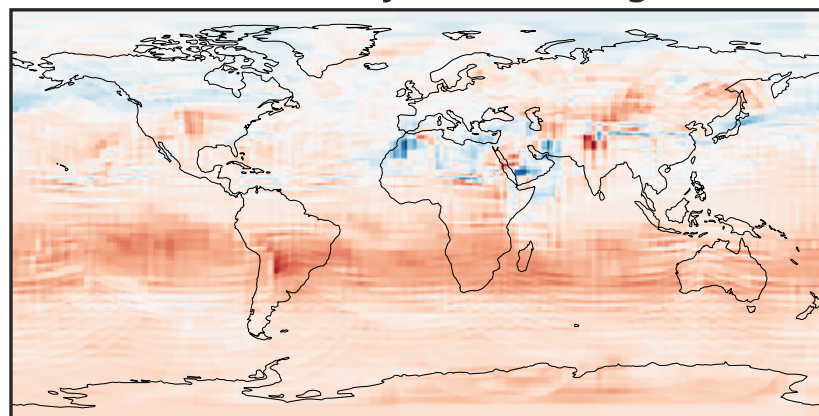
-0.0008 0.0000 0.0008  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



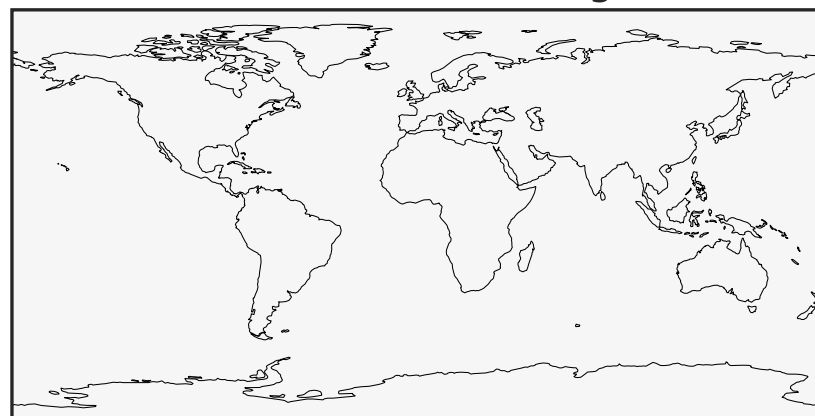
-0.0003 0.0000 0.0003  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.996840 0.998420 1.000000 1.001585 1.003170  
unitless

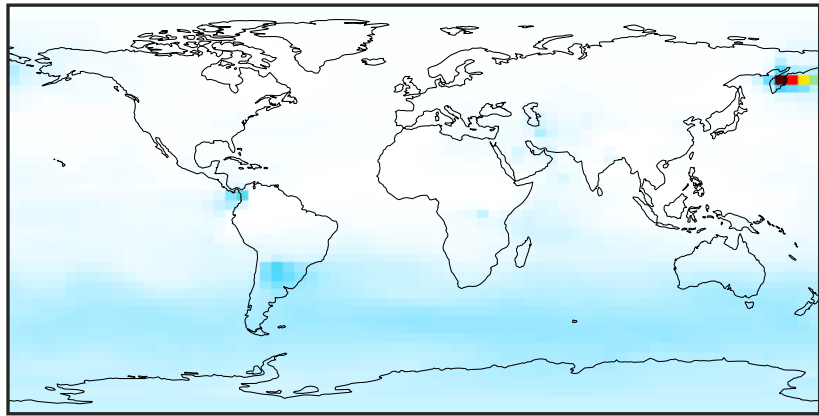
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

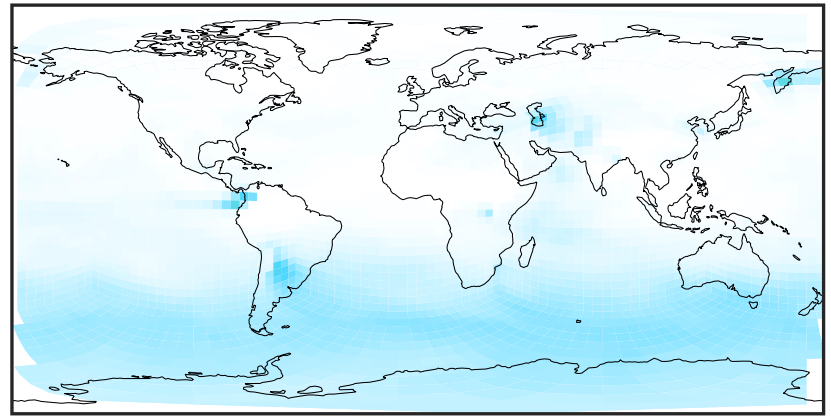
# SpeciesConcVV\_SO2 (Jul2019)

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



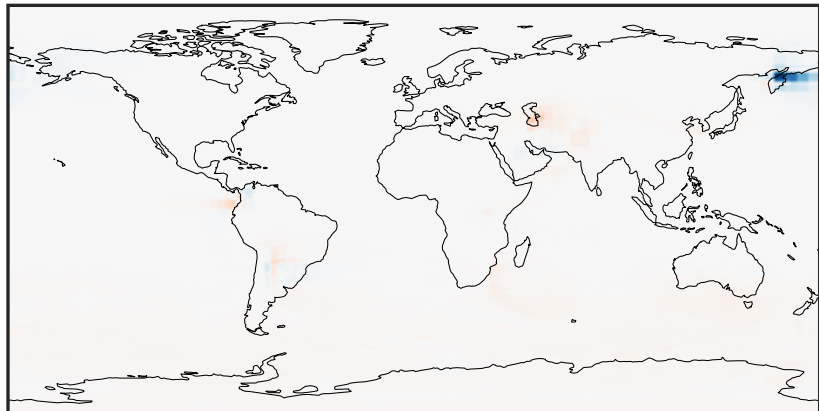
0.0000 0.0367 0.0733 0.1100 0.1467  
ppb

14.3.0-rc.0 (Dev)  
c24



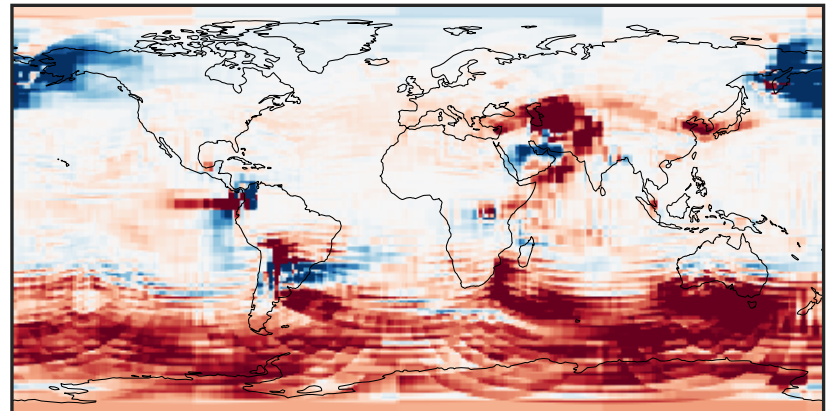
0.0000 0.0367 0.0733 0.1100 0.1467  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



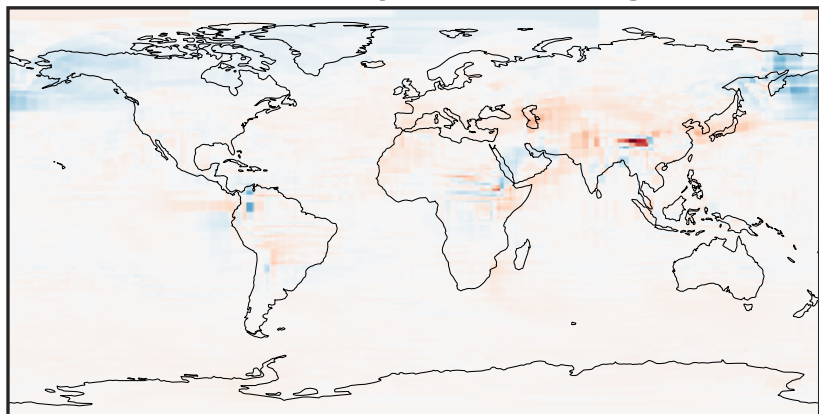
-0.128 -0.064 0.000 0.064 0.128  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



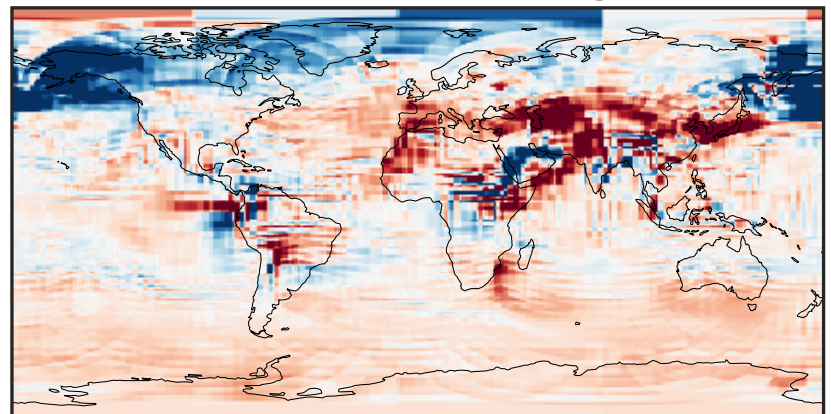
-0.002 0.000 0.002  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



1e-02 1e-01 1 10 100  
unitless

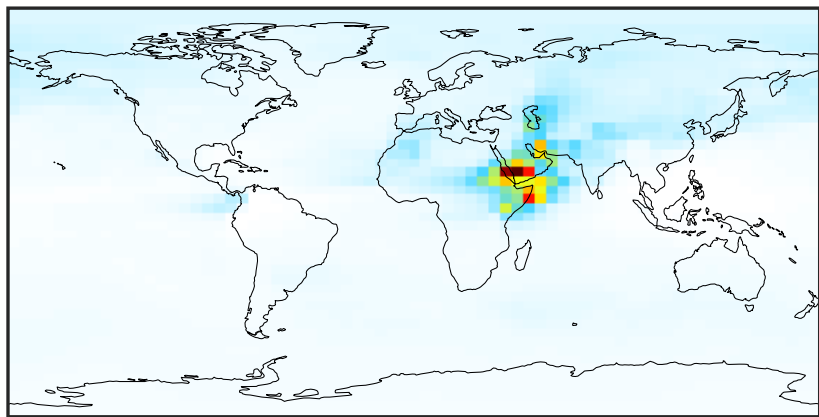
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

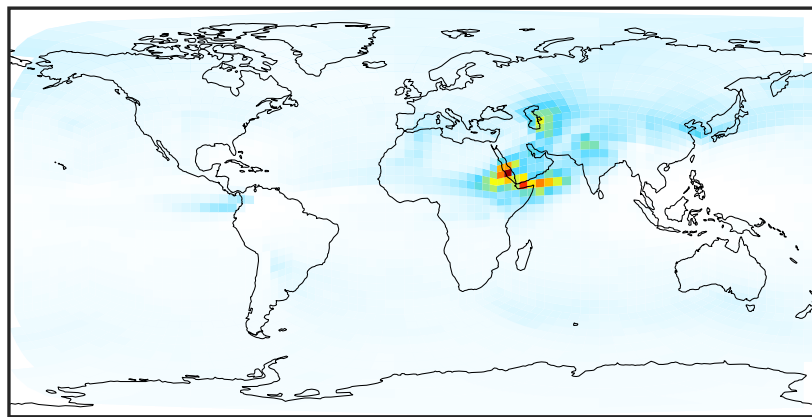
# SpeciesConcVV\_SO4 (Jul2019)

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



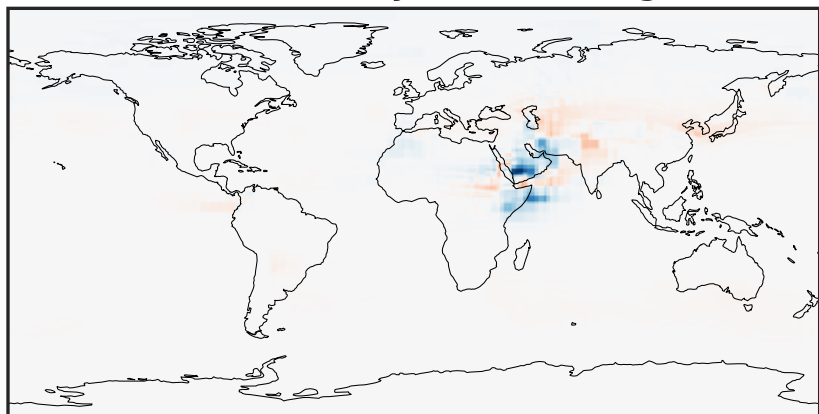
0.0017 0.1571 0.3126 0.4681 0.6235  
ppb

14.3.0-rc.0 (Dev)  
c24



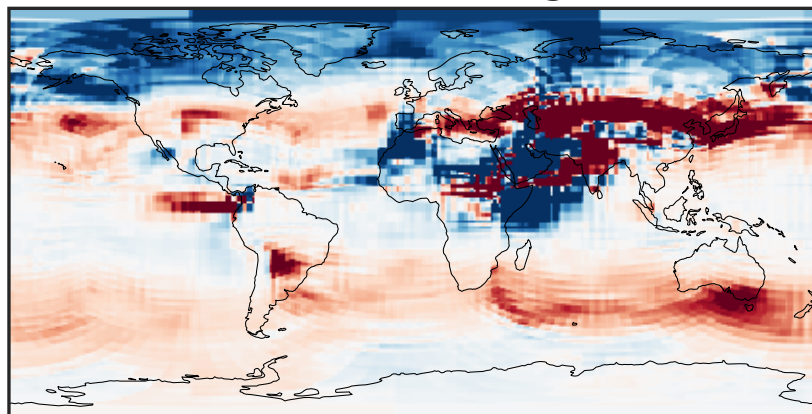
0.0017 0.1571 0.3126 0.4681 0.6235  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



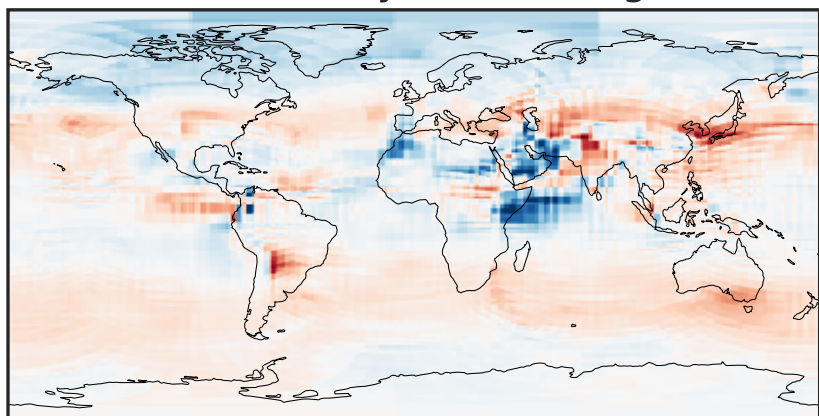
-0.4808 -0.2404 0.0000 0.2404 0.4808  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



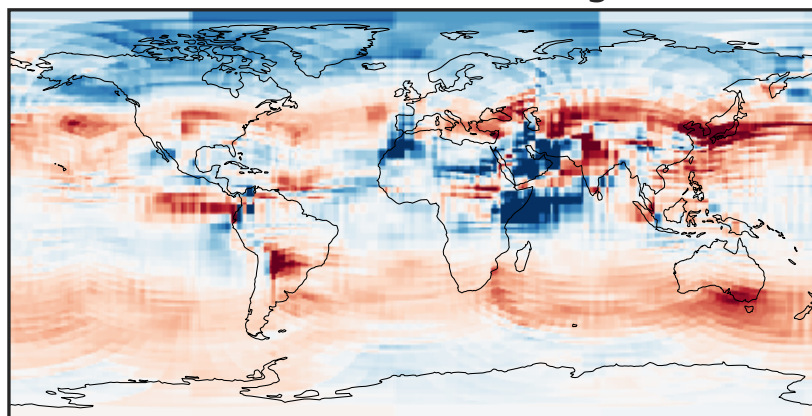
-0.006 0.000 0.006  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.247 0.624 1.000 2.523 4.046  
unitless

Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless