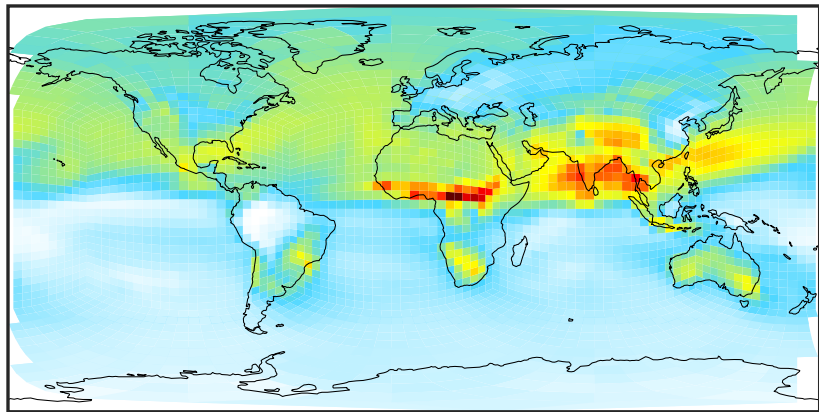


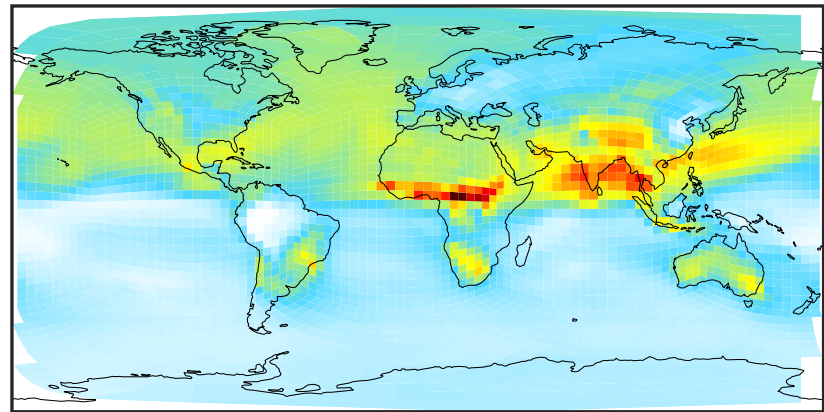
# SpeciesConcVW\_03 (Jan2019)

14.2.0-rc.2 (Ref)  
c24



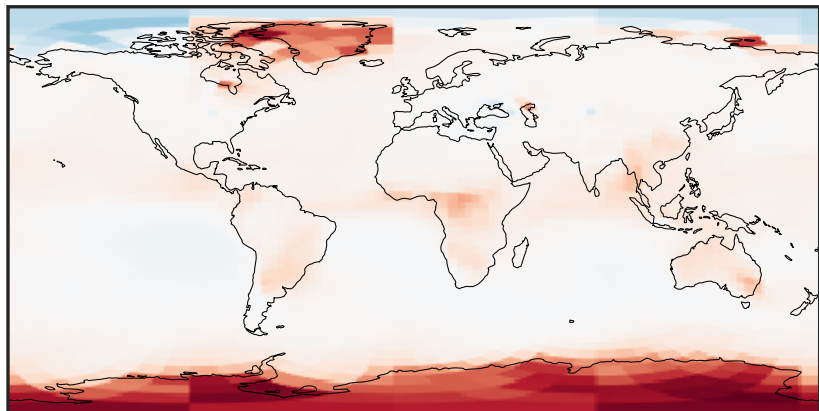
6.07 26.73 47.39 68.05 88.71  
ppb

14.3.0-rc.0 (Dev)  
c24



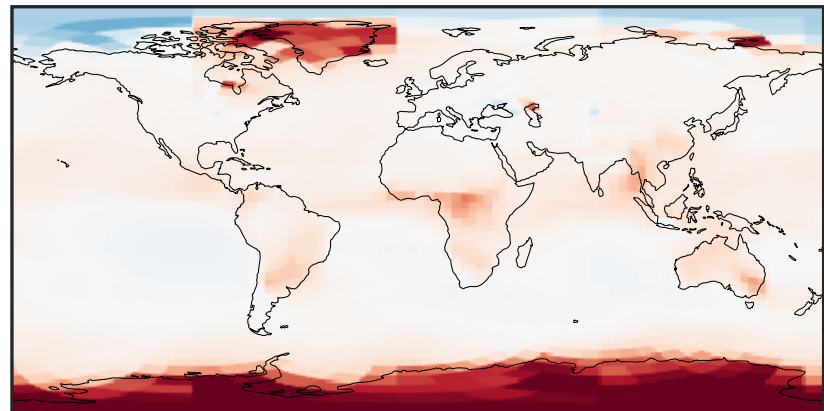
6.07 26.73 47.39 68.05 88.71  
ppb

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



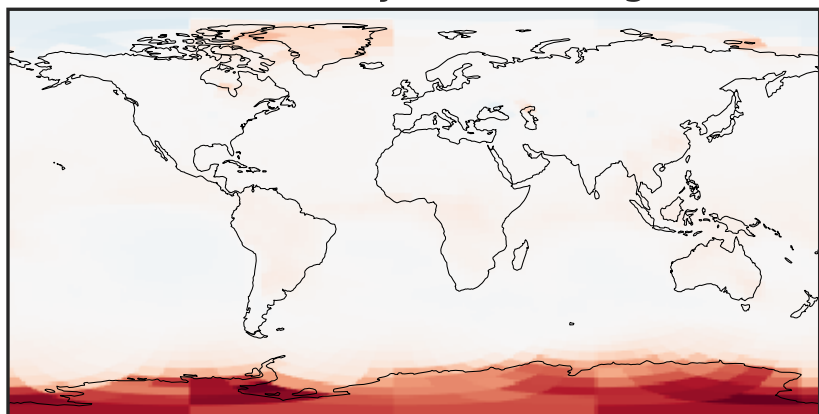
-5.17 -2.58 0.00 2.58 5.17  
ppb

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



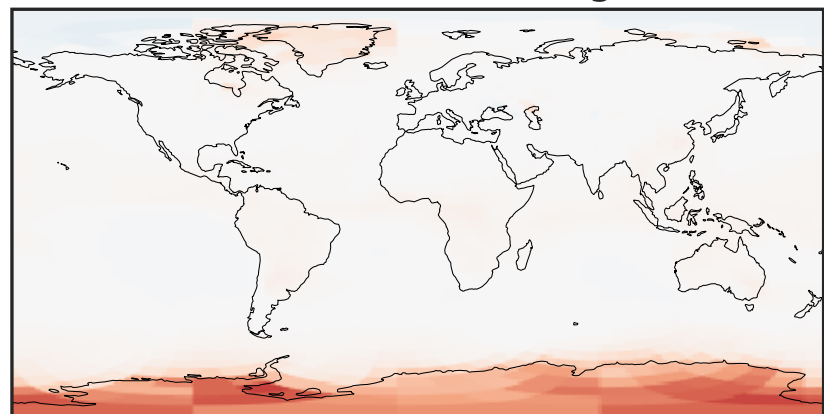
-4.065 -2.033 0.000 2.033 4.065  
ppb

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



0.6234 0.8117 1.0000 1.3020 1.6041  
unitless

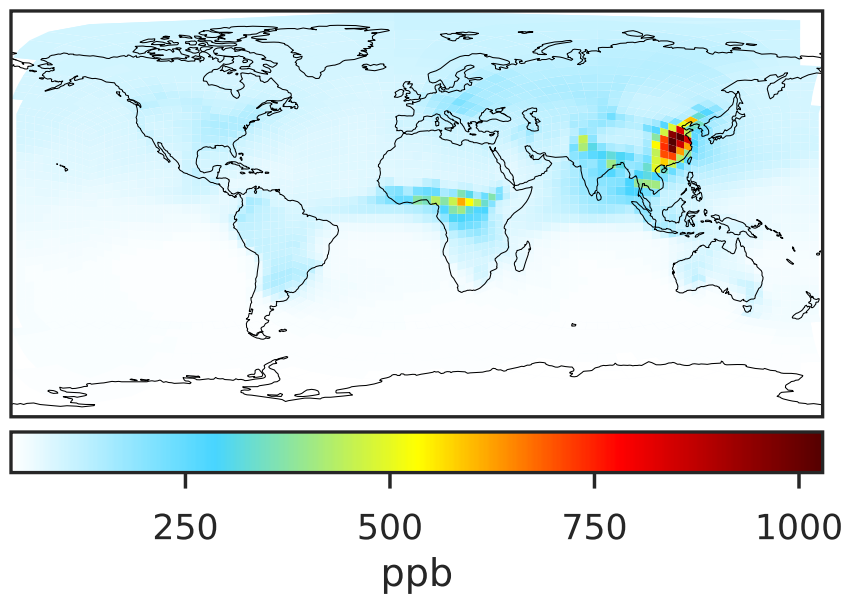
Ratio (1x1.25)  
Dev/Ref, Fixed Range



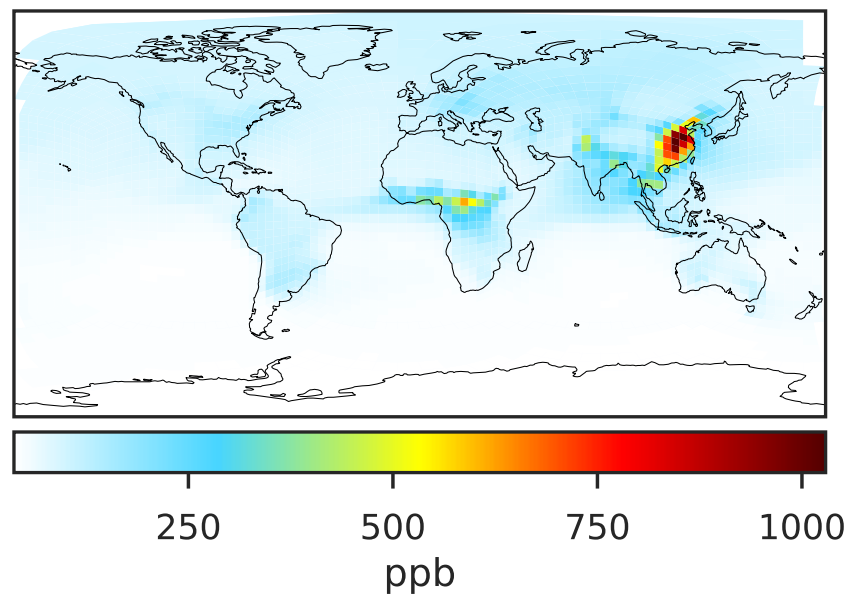
0.50 0.75 1.00 1.50 2.00  
unitless

# SpeciesConcVV\_CO (Jan2019)

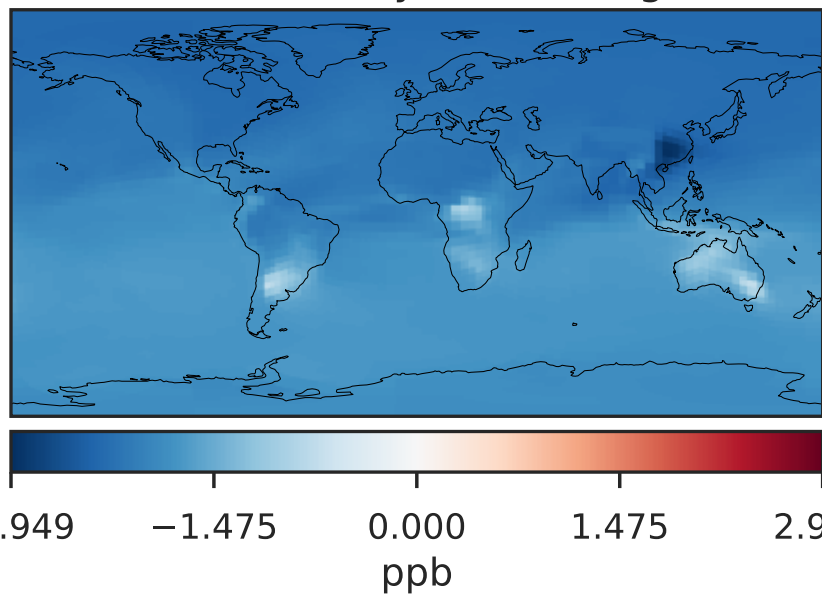
14.2.0-rc.2 (Ref)  
c24



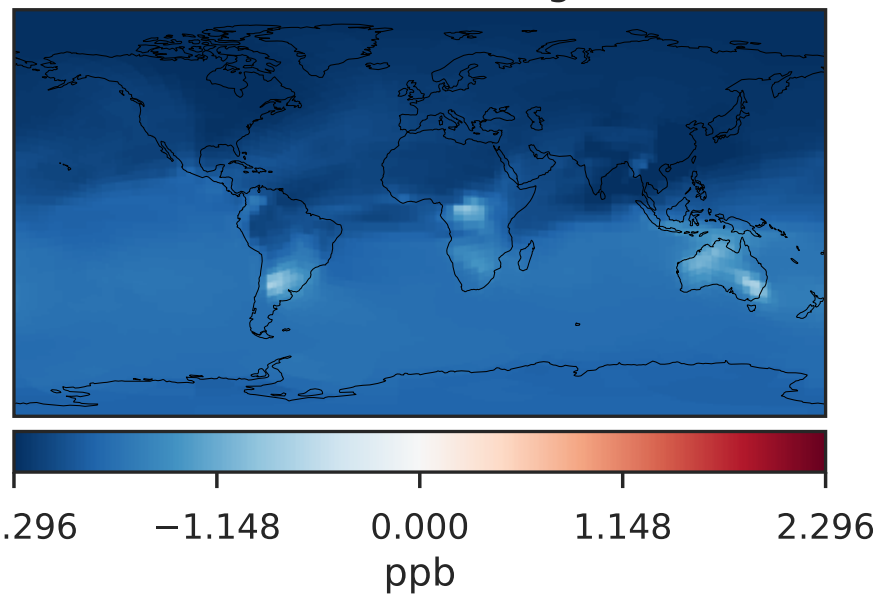
14.3.0-rc.0 (Dev)  
c24



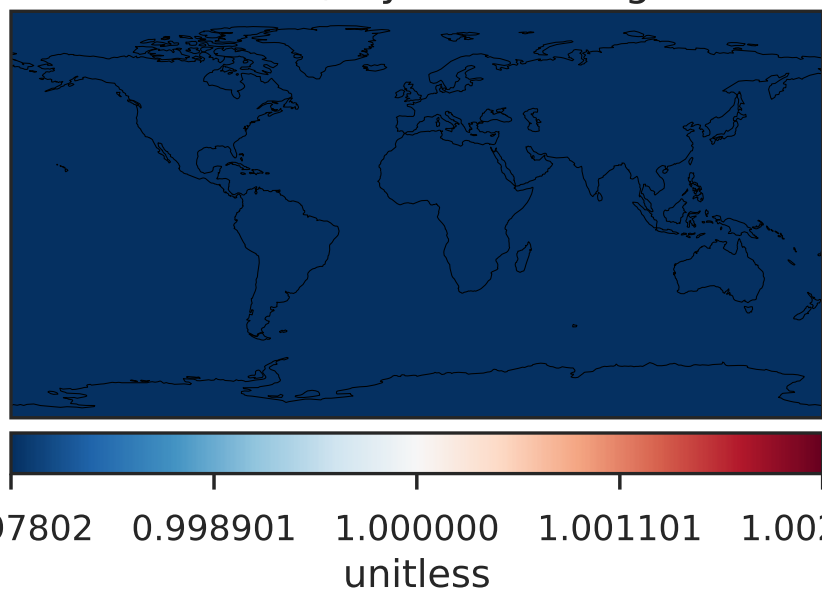
Difference (1x1.25)  
Dev - Ref, Dynamic Range



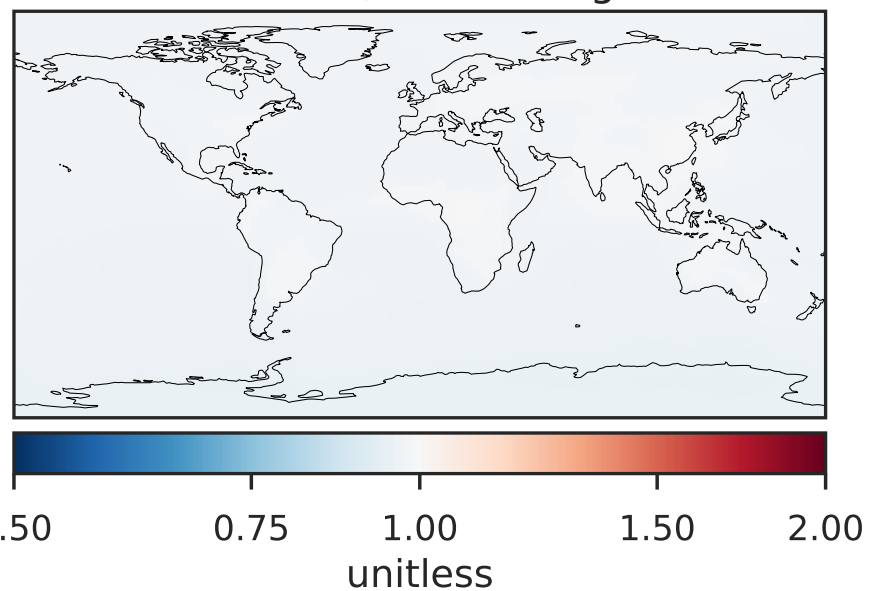
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

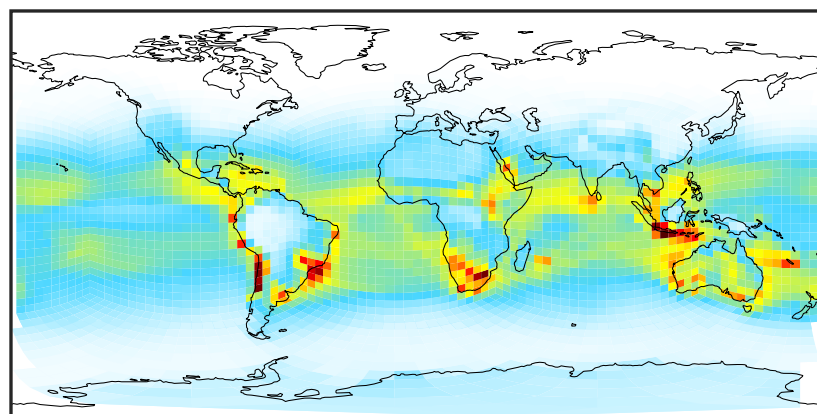


Ratio (1x1.25)  
Dev/Ref, Fixed Range



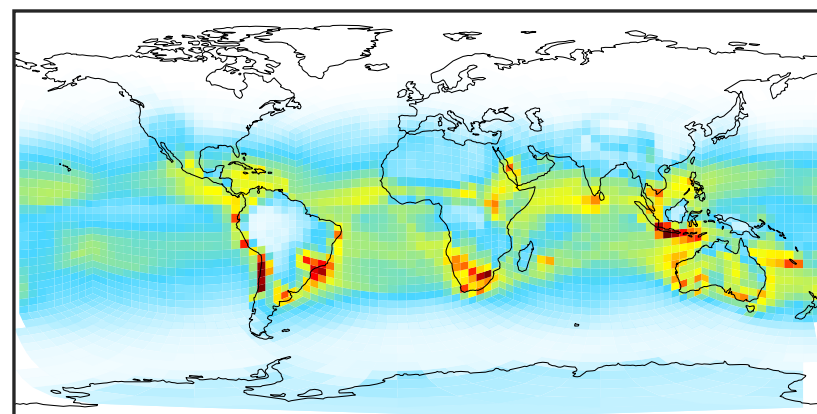
# SpeciesConcVV\_OH (Jan2019)

14.2.0-rc.2 (Ref)  
c24



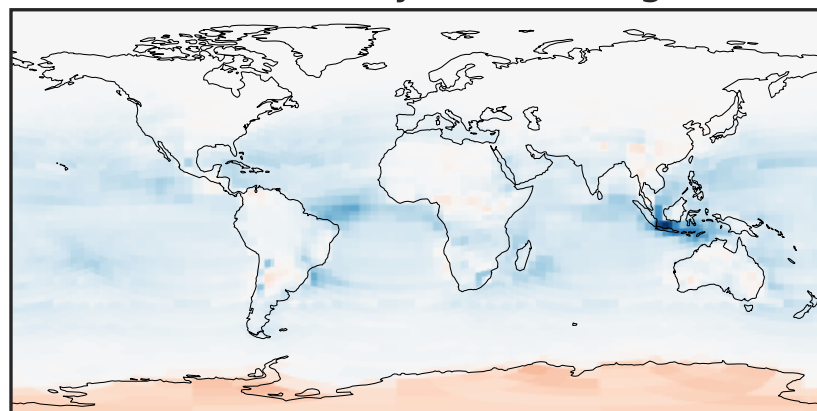
0.00006 0.00012 0.00018  
ppb

14.3.0-rc.0 (Dev)  
c24



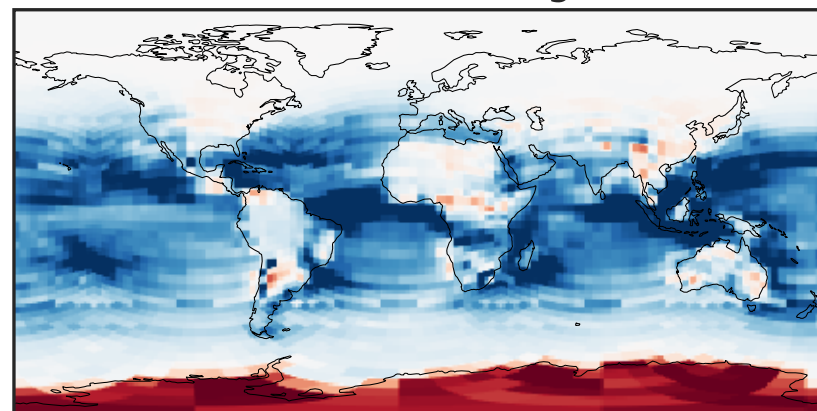
0.00006 0.00012 0.00018  
ppb

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



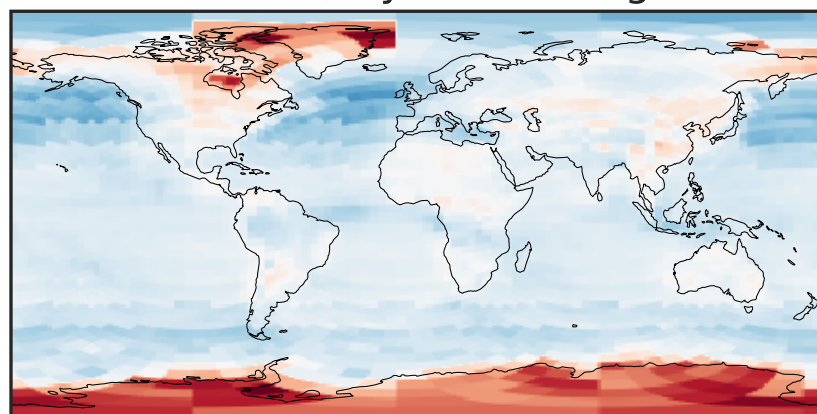
-6 0 6  
ppb  $1e-6$

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



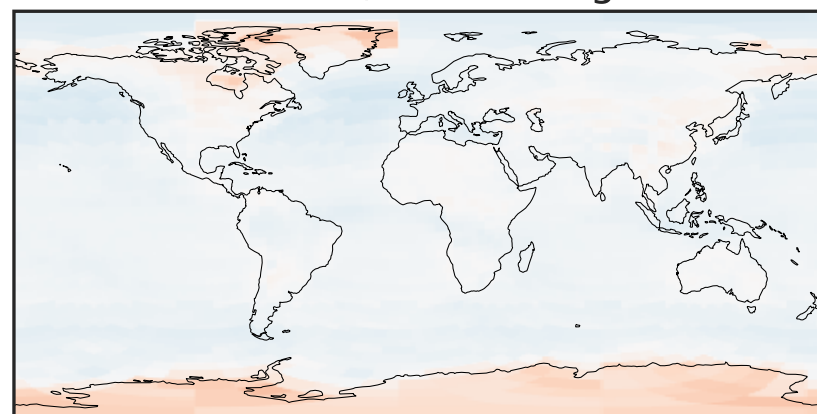
-1.5 0.0 1.5  
ppb  $1e-6$

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



0.8153 0.9077 1.000 1.1132 1.2265  
unitless

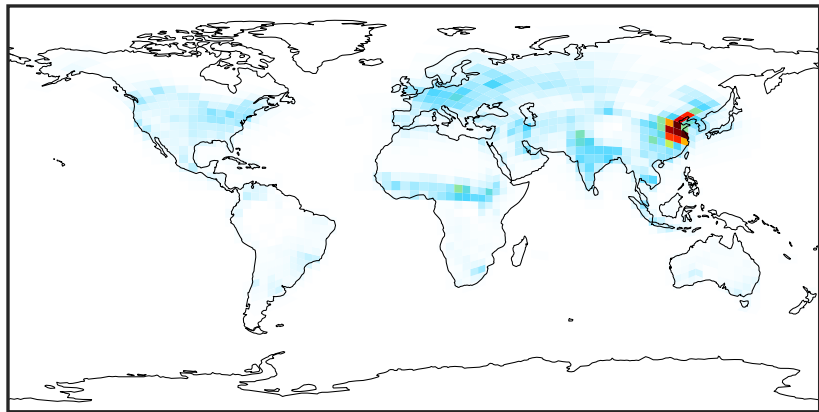
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

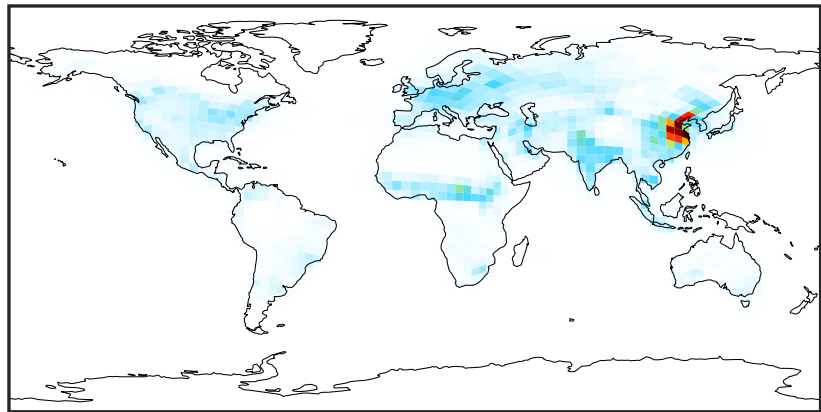
# SpeciesConcVV\_NOx (Jan2019)

14.2.0-rc.2 (Ref)  
c24



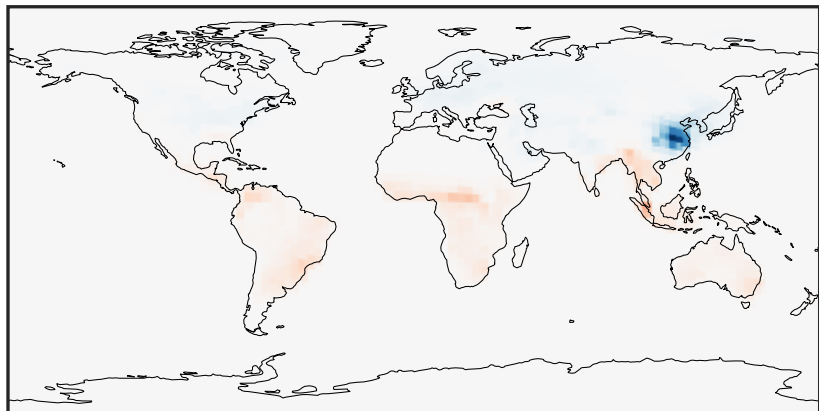
0.00 6.44 12.89 19.33 25.77  
ppb

14.3.0-rc.0 (Dev)  
c24



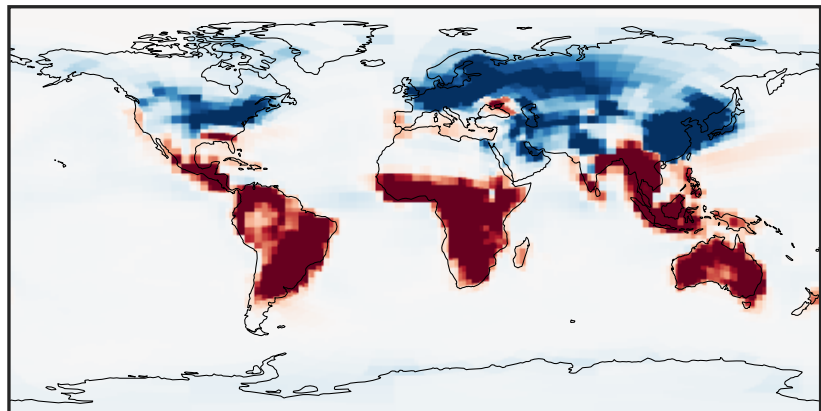
0.00 6.44 12.89 19.33 25.77  
ppb

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



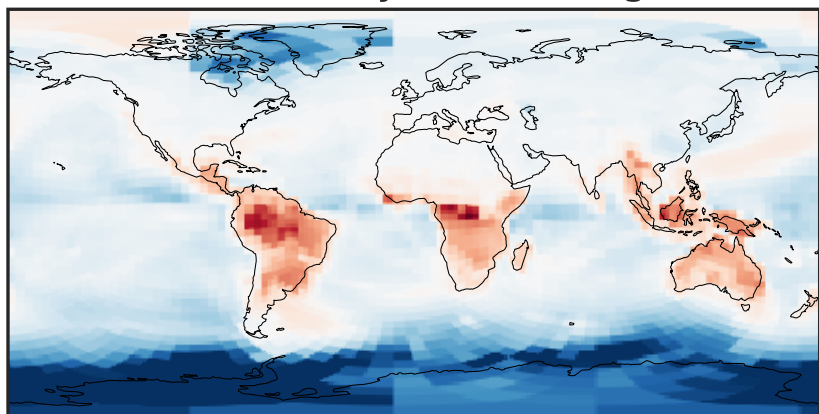
-0.3332 -0.1666 0.0000 0.1666 0.3332  
ppb

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



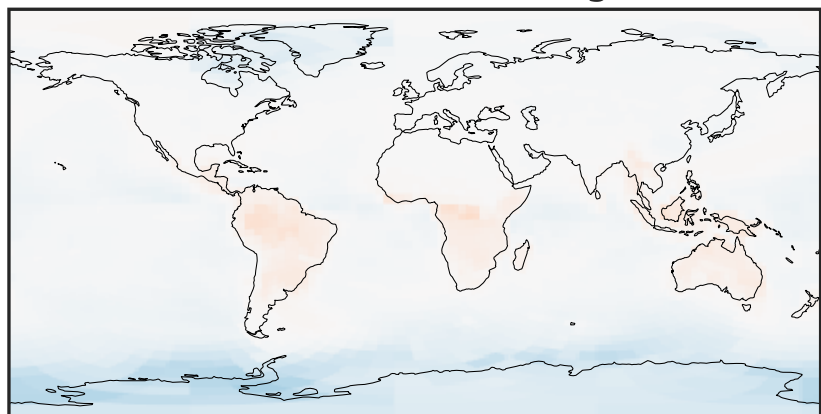
-0.006 0.000 0.006  
ppb

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



0.8810 0.9405 1.0000 1.0676 1.1351  
unitless

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



0.50 0.75 1.00 1.50 2.00  
unitless