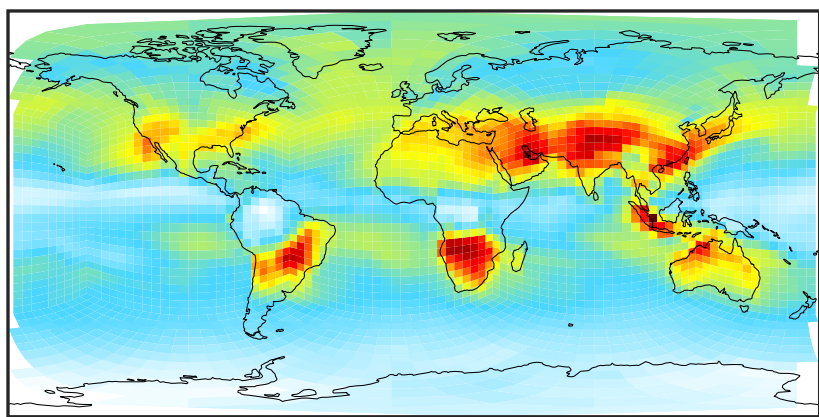


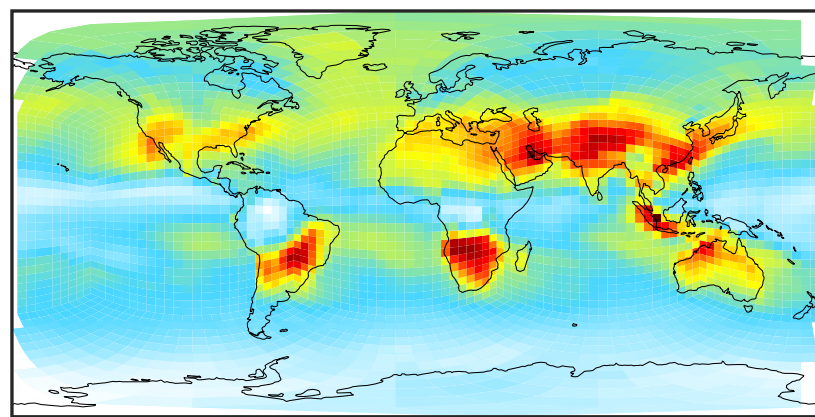
SpeciesConcVV_03 (Oct2019)

14.2.0-rc.2 (Ref)
c24



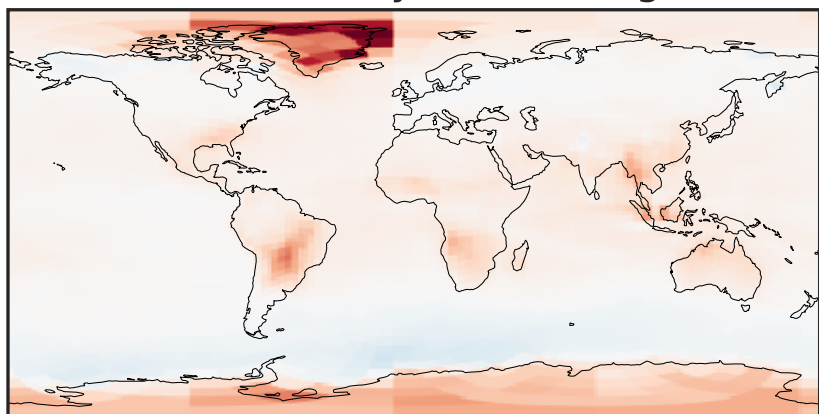
4.66 23.80 42.93 62.06 81.20
ppb

14.3.0-rc.0 (Dev)
c24



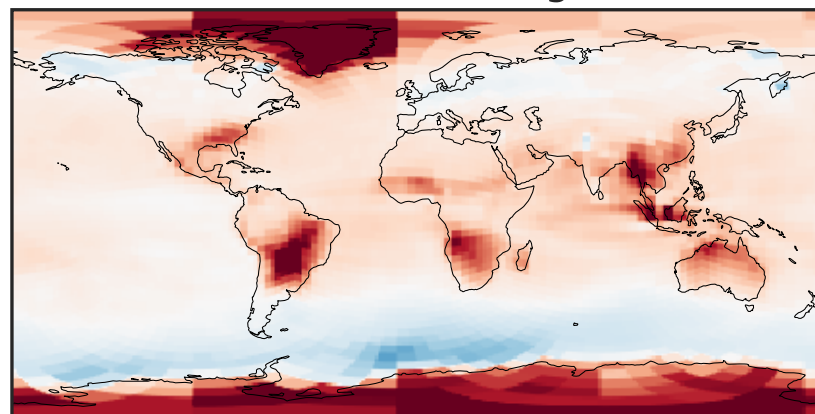
4.66 23.80 42.93 62.06 81.20
ppb

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



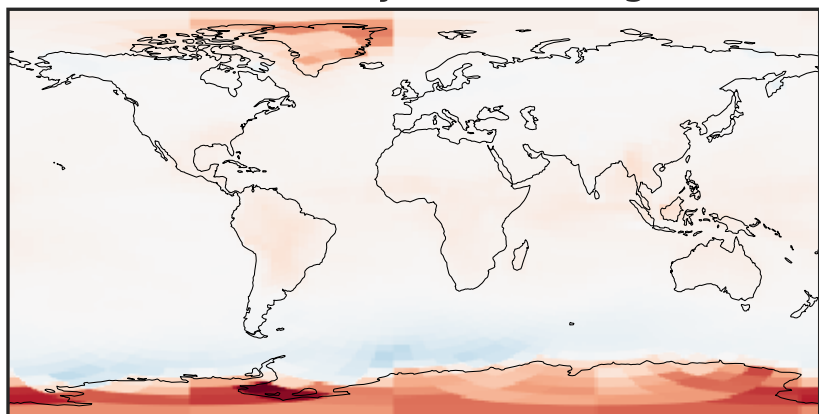
-5.01 -2.51 0.00 2.51 5.01
ppb

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



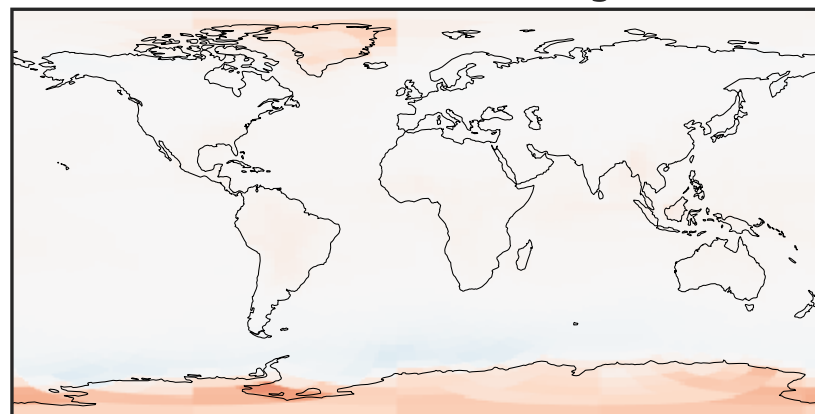
-1.688 -0.844 0.000 0.844 1.688
ppb

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



0.7288 0.8644 1.0000 1.1861 1.3722
unitless

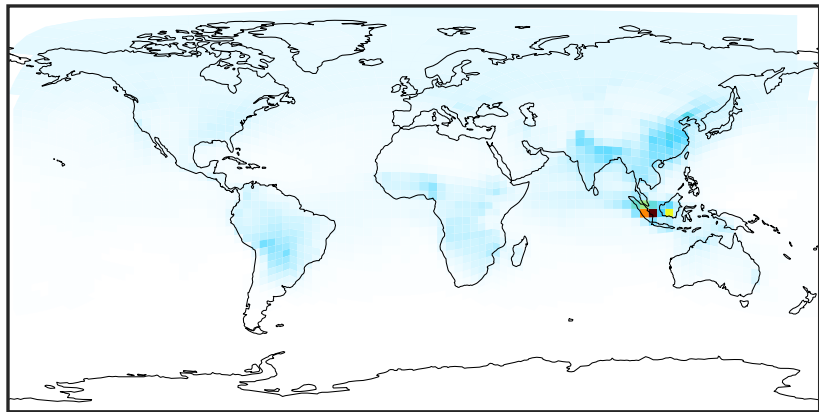
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

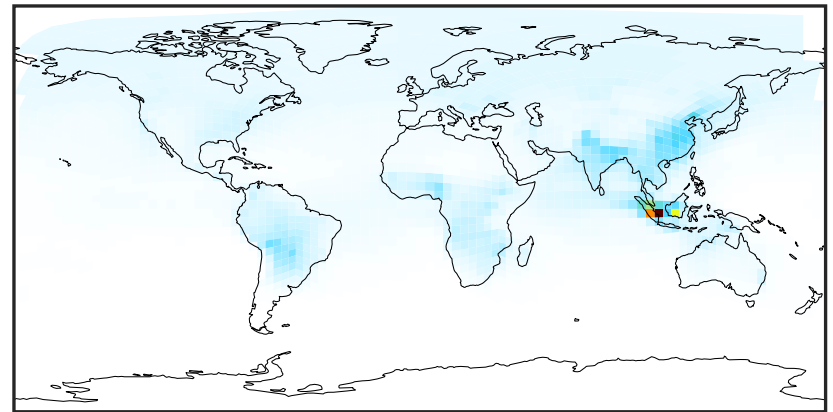
SpeciesConcVV_CO (Oct2019)

14.2.0-rc.2 (Ref)
c24



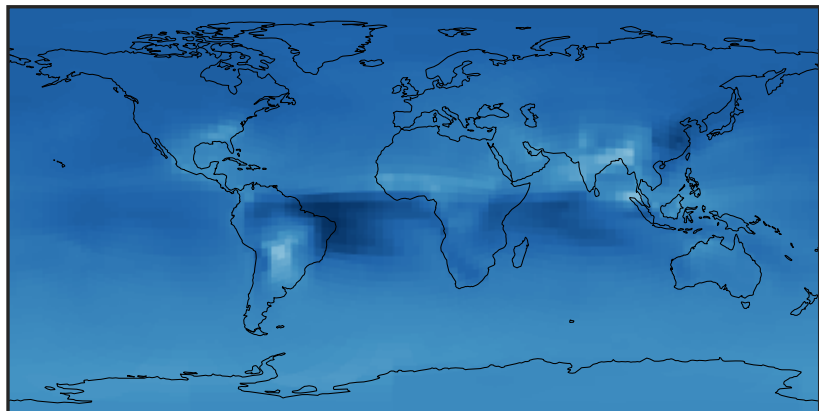
400 800 1200 1600
ppb

14.3.0-rc.0 (Dev)
c24



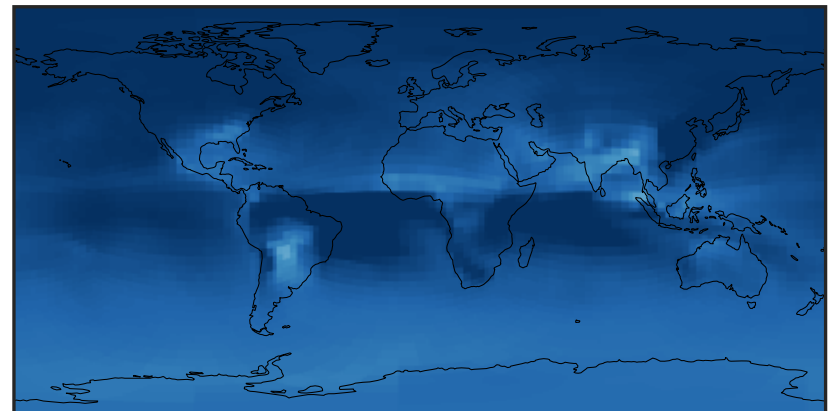
400 800 1200 1600
ppb

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



-2.849 -1.425 0.000 1.425 2.849
ppb

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



-2.34 -1.17 0.00 1.17 2.34
ppb

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



0.998639 0.999320 1.000000 1.000681 1.001363
unitless

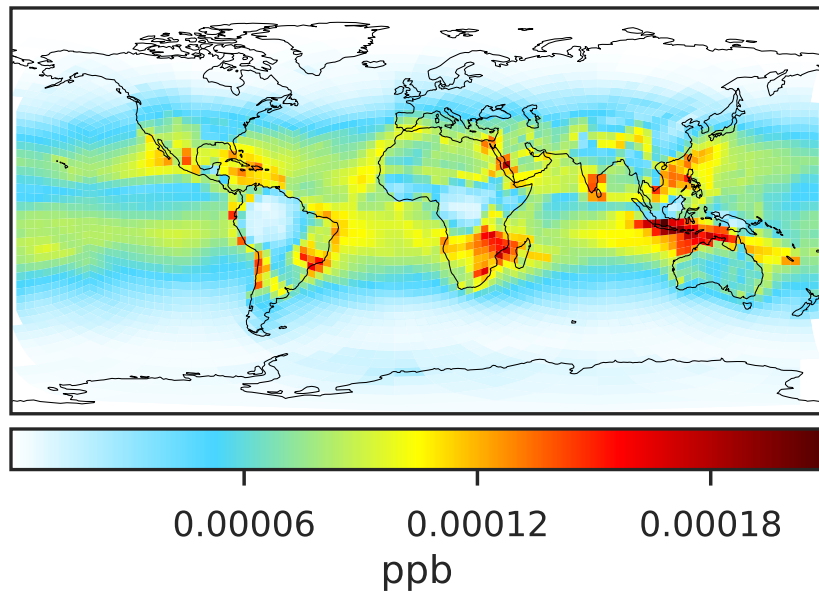
Ratio (1x1.25)
Dev/Ref, Fixed Range



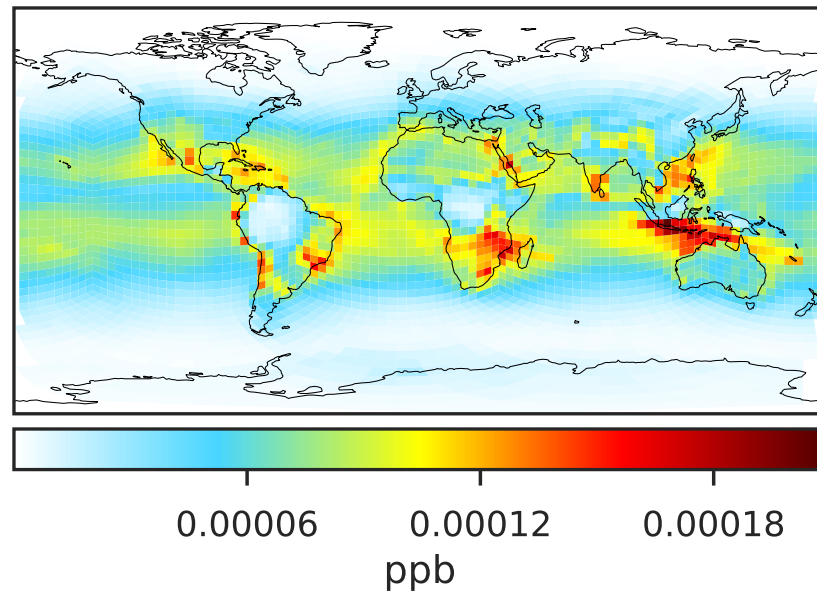
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_OH (Oct2019)

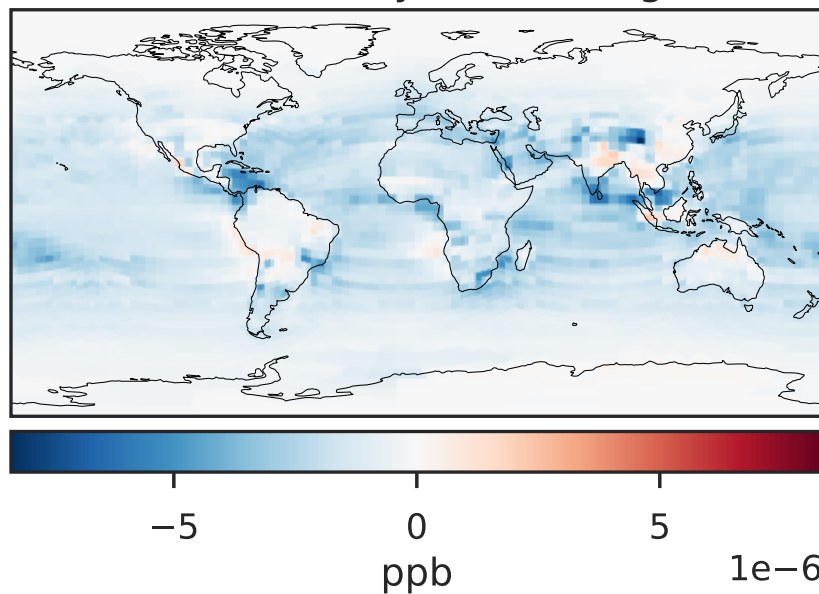
14.2.0-rc.2 (Ref)
c24



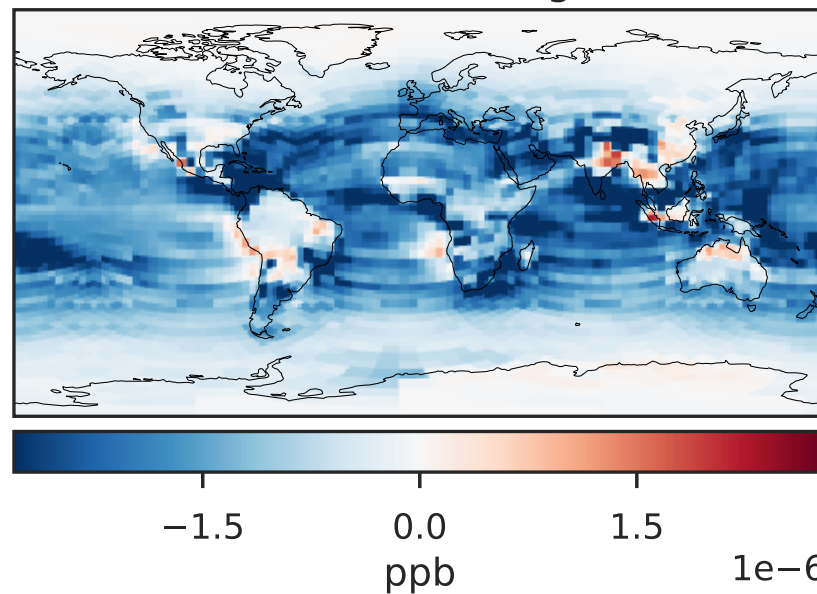
14.3.0-rc.0 (Dev)
c24



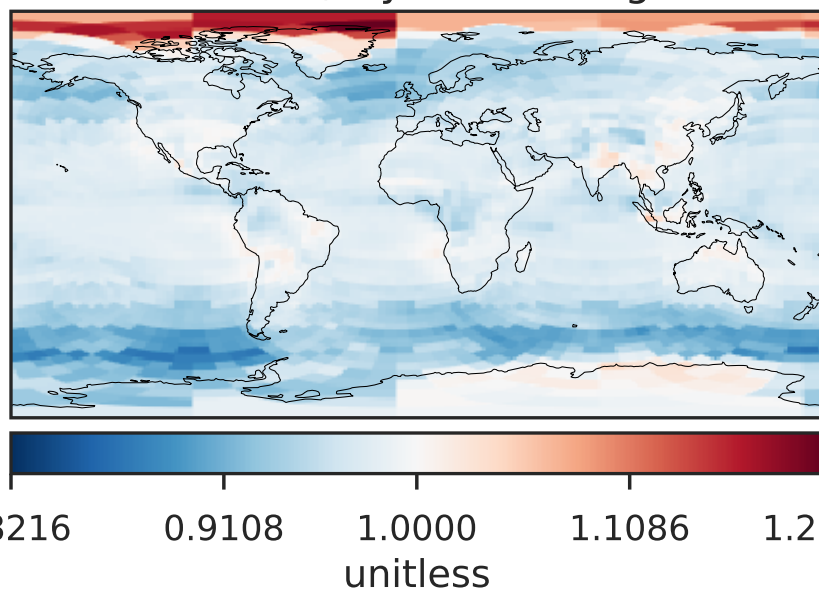
Difference (1x1.25)
Dev - Ref, Dynamic Range



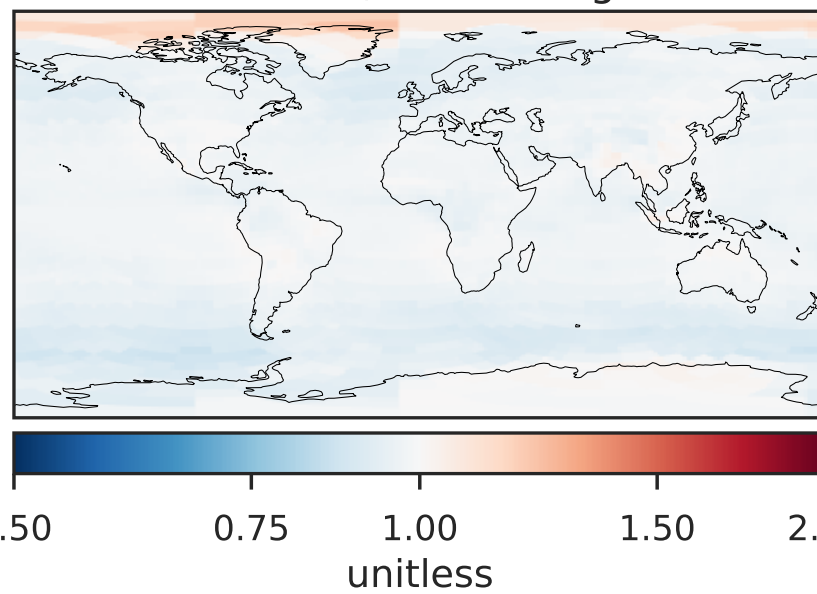
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

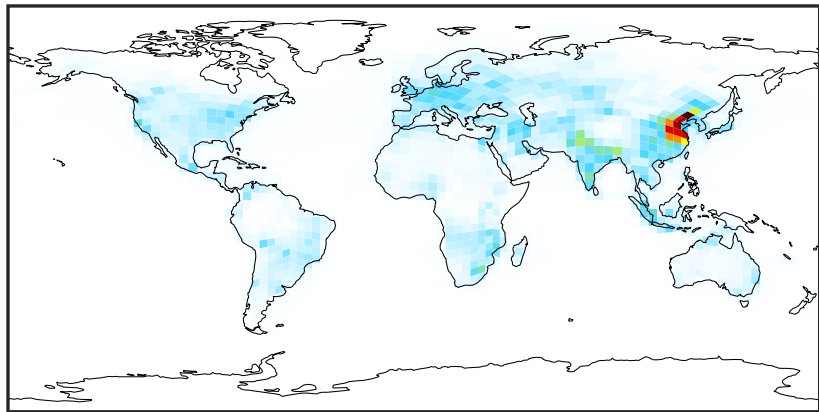


Ratio (1x1.25)
Dev/Ref, Fixed Range



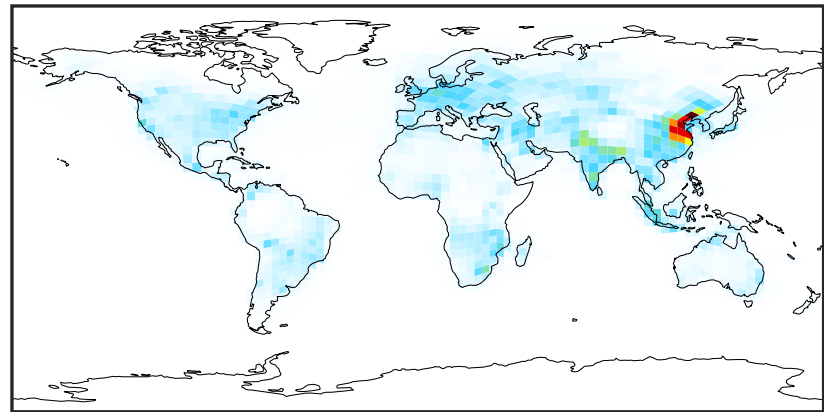
SpeciesConcVV_NOx (Oct2019)

14.2.0-rc.2 (Ref)
c24



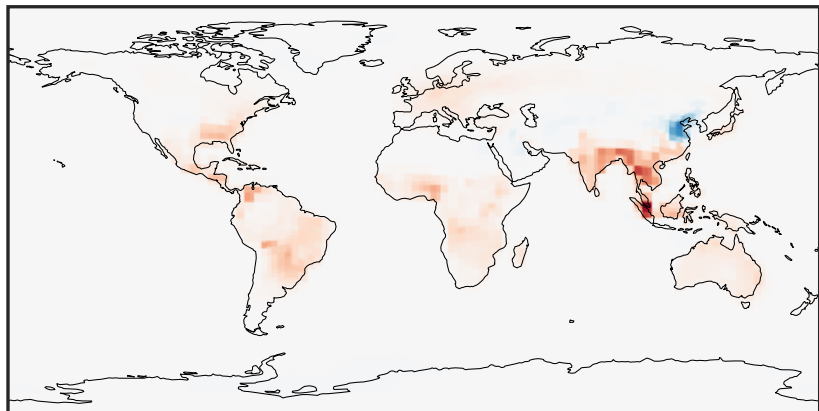
0.00 3.33 6.66 9.99 13.32
ppb

14.3.0-rc.0 (Dev)
c24



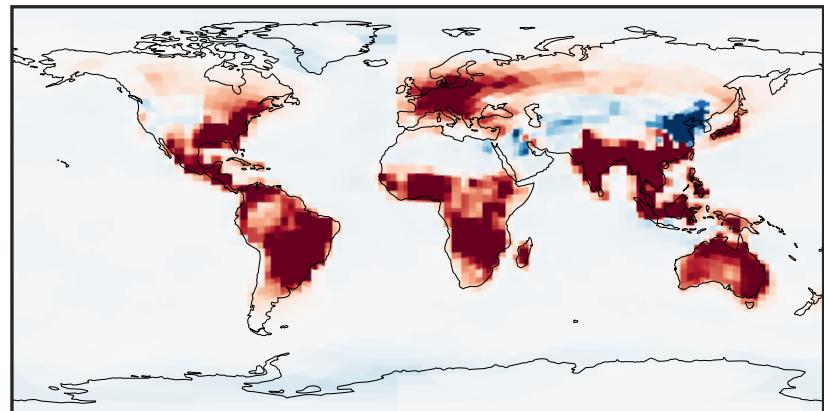
0.00 3.33 6.66 9.99 13.32
ppb

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



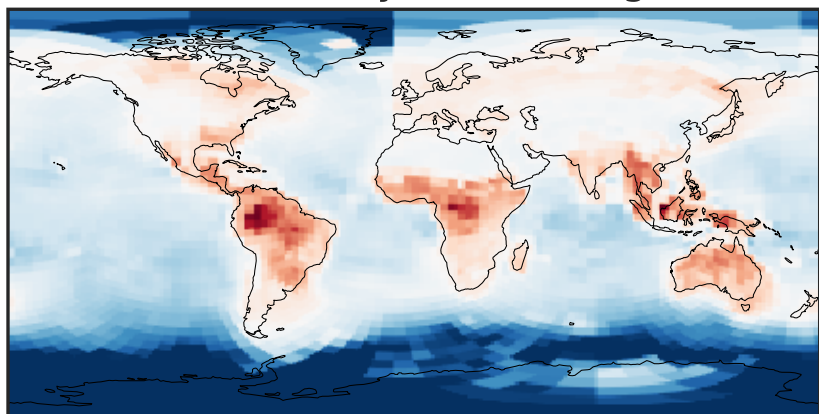
-0.1905 -0.0953 0.0000 0.0953 0.1905
ppb

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



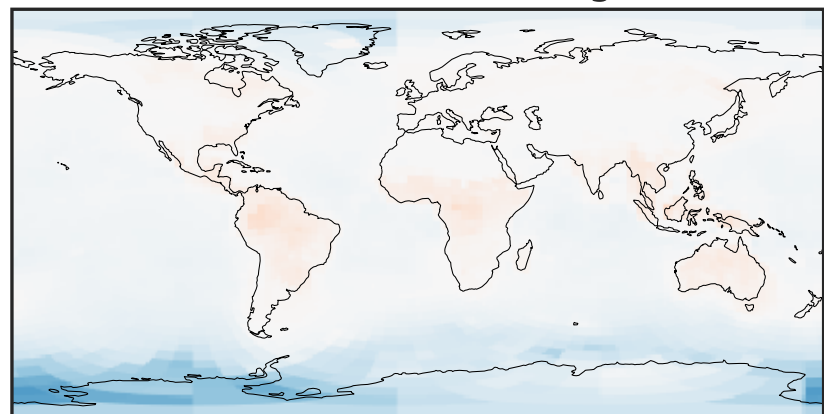
-0.008 0.000 0.008
ppb

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



0.8874 0.9437 1.0000 1.0635 1.1269
unitless

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



0.50 0.75 1.00 1.50 2.00
unitless