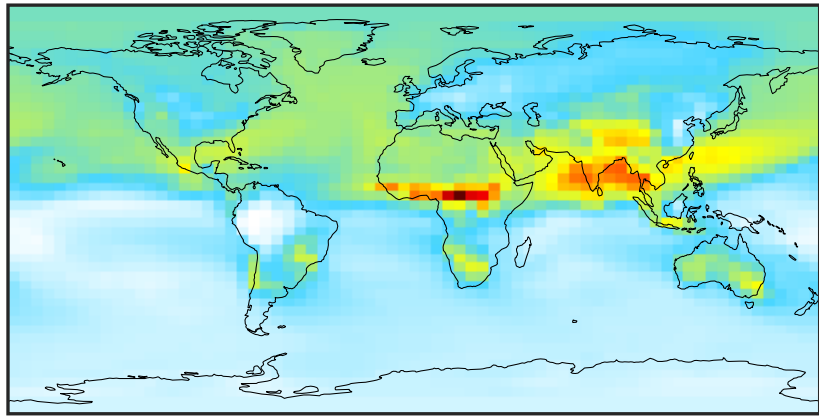


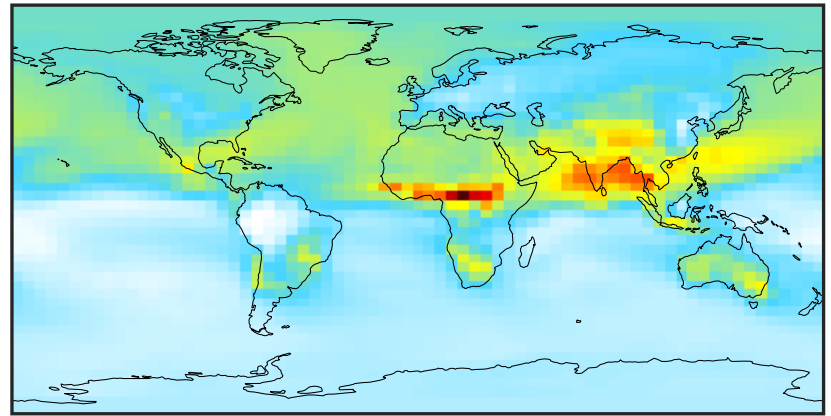
SpeciesConcVW_03 (Jan2019)

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



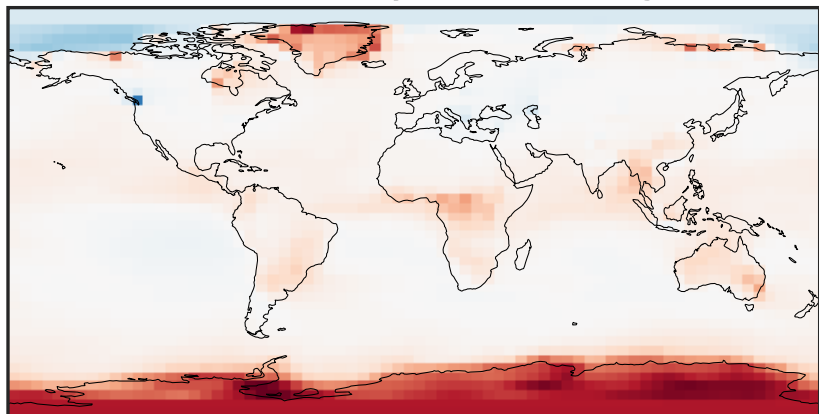
6.05 27.94 49.83 71.71 93.60
ppb

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



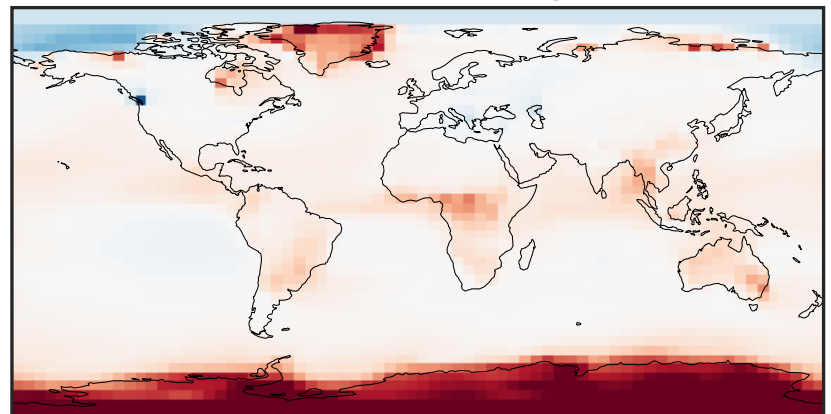
6.05 27.94 49.83 71.71 93.60
ppb

Difference
Dev - Ref, Dynamic Range



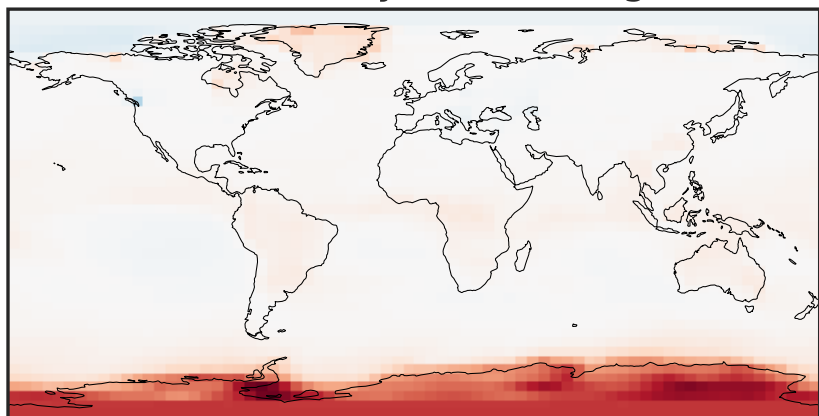
-4.762 -2.381 0.000 2.381 4.762
ppb

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



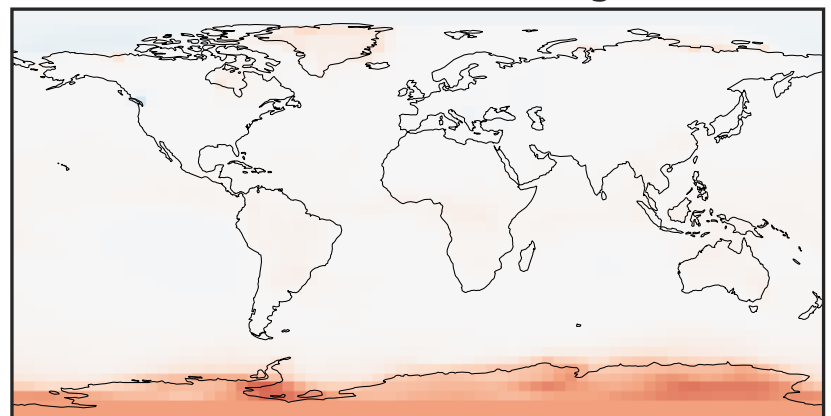
-3.826 -1.913 0.000 1.913 3.826
ppb

Ratio
Dev/Ref, Dynamic Range



0.6691 0.8346 1.0000 1.2472 1.4945
unitless

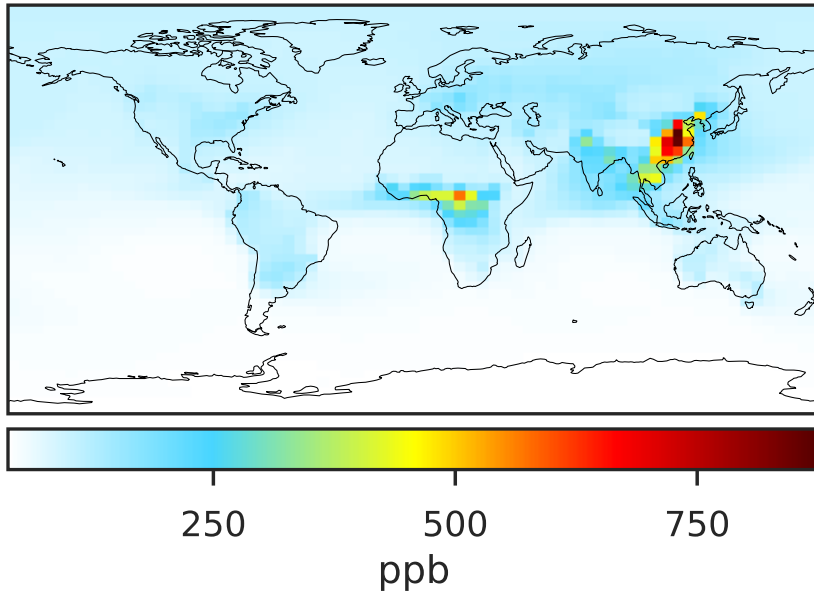
Ratio
Dev/Ref, Fixed Range



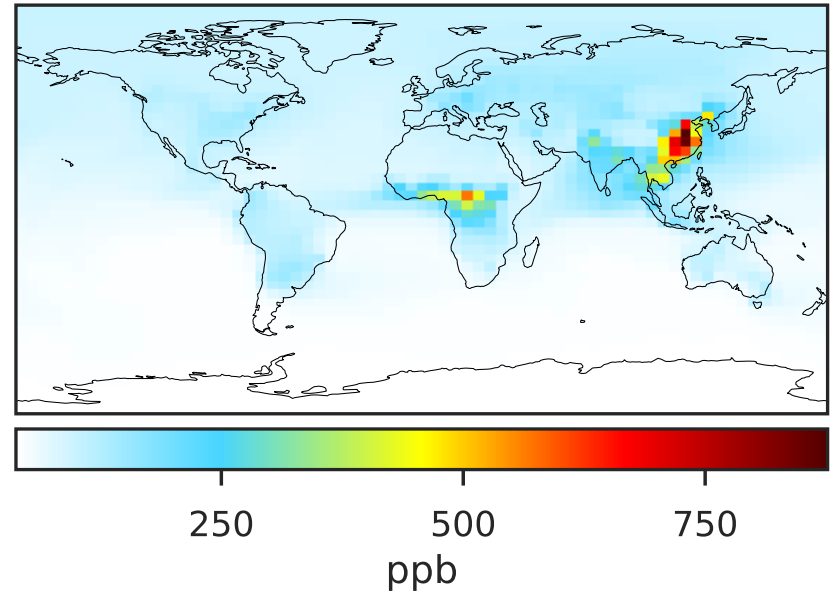
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_CO (Jan2019)

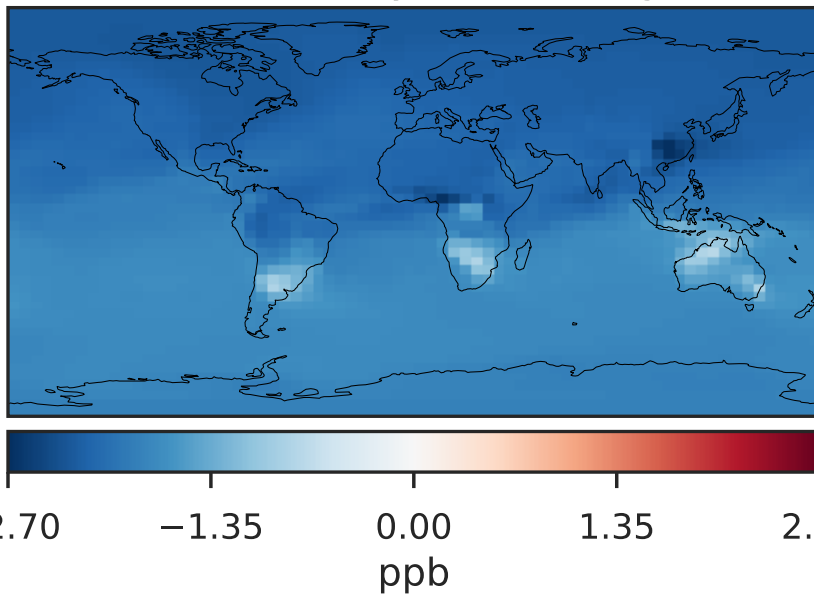
14.2.0-rc.2 (Ref)
4.0x5.0



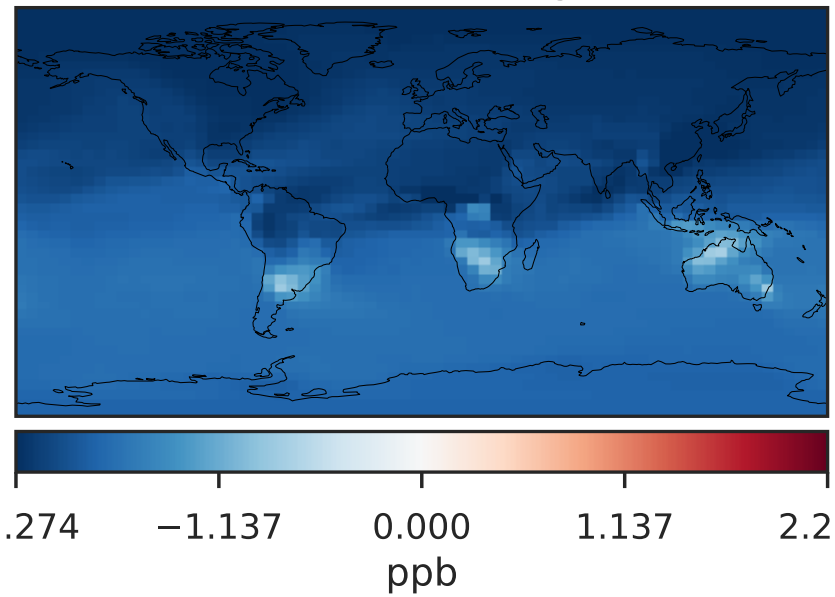
14.3.0-rc.0 (Dev)
4.0x5.0



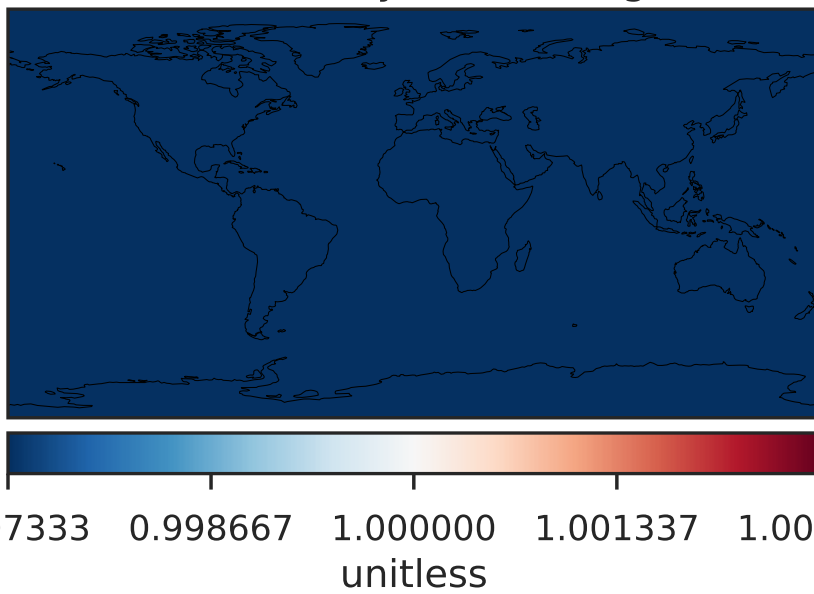
Difference
Dev - Ref, Dynamic Range



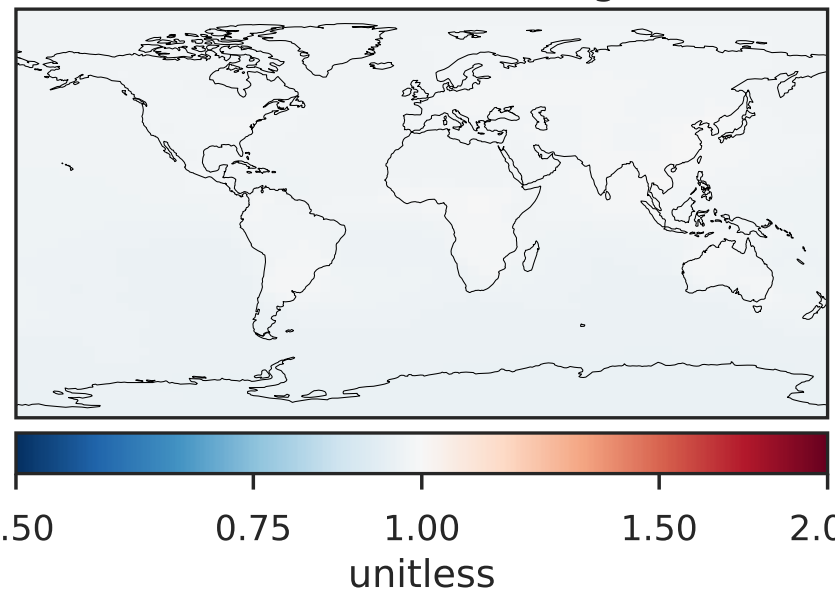
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

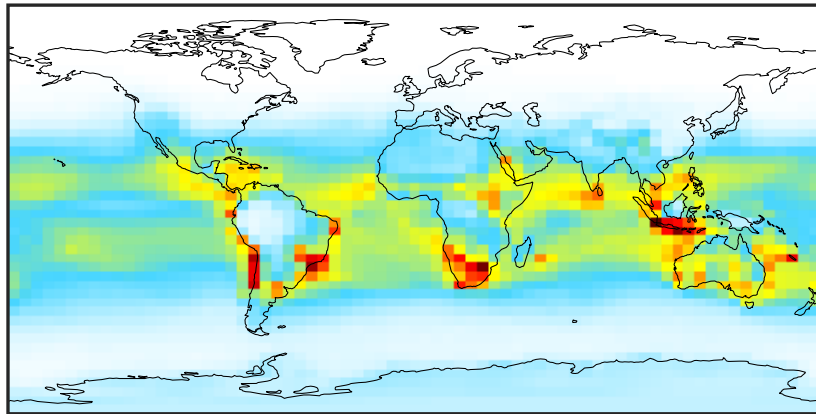


Ratio
Dev/Ref, Fixed Range



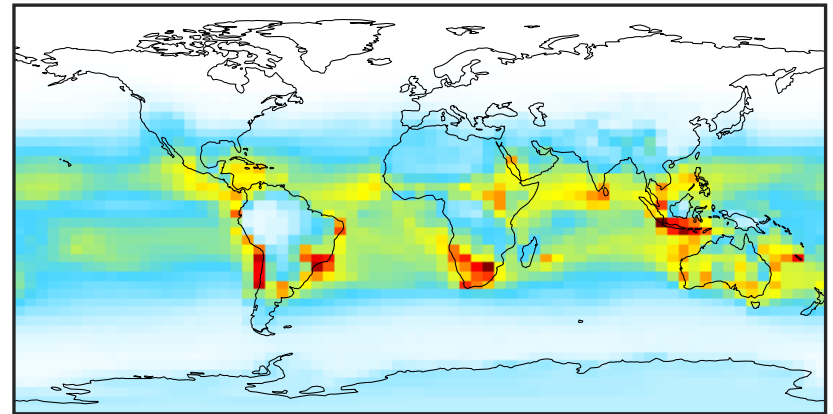
SpeciesConcVV_OH (Jan2019)

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



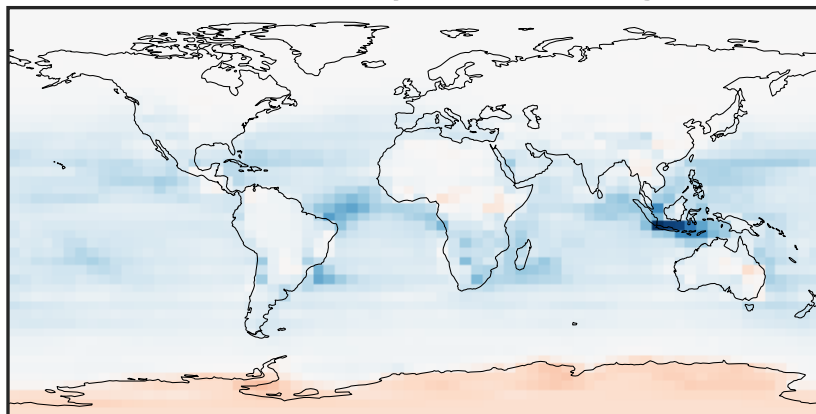
0.00005 0.00010 0.00015
ppb

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



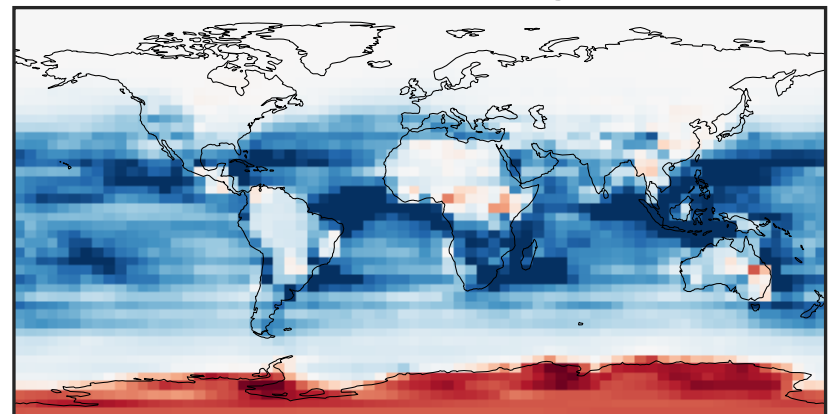
0.00005 0.00010 0.00015
ppb

Difference
Dev - Ref, Dynamic Range



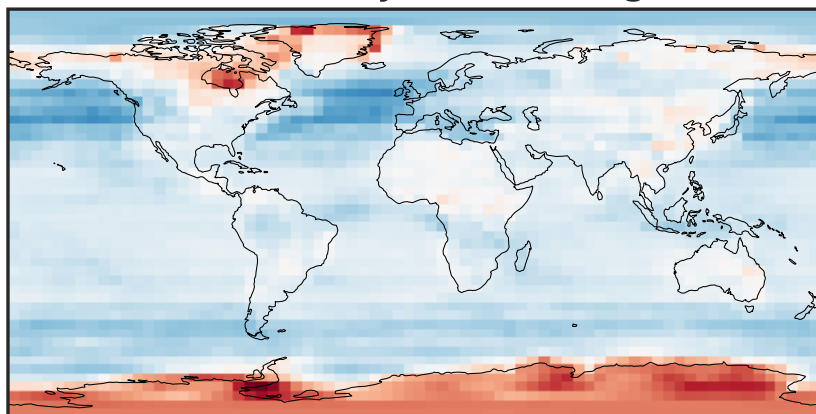
-6 0 6
ppb $1e-6$

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



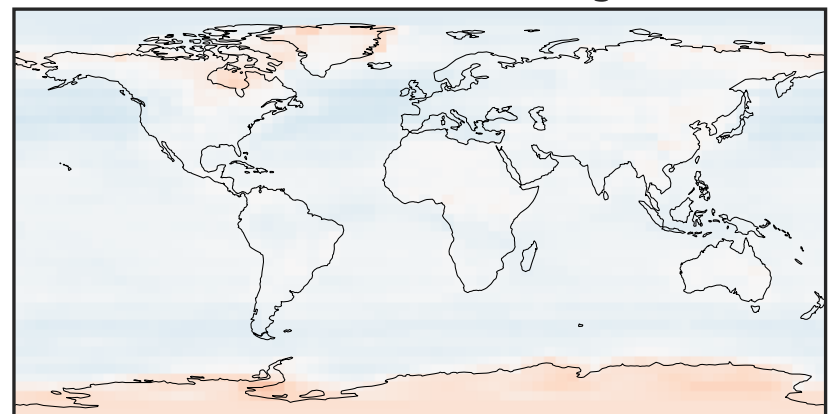
-1.5 0.0 1.5
ppb $1e-6$

Ratio
Dev/Ref, Dynamic Range



0.8246 0.9123 1.0000 1.1063 1.2127
unitless

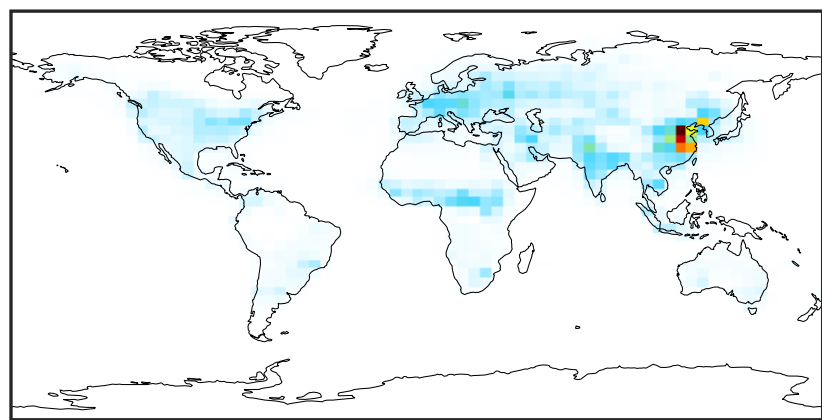
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

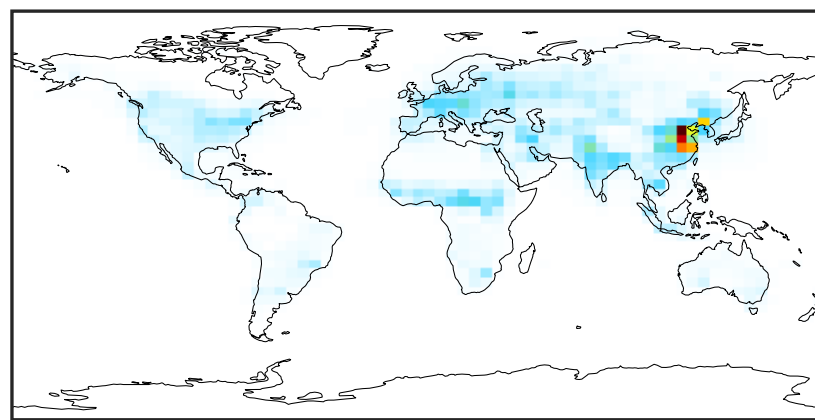
SpeciesConcVV_NOx (Jan2019)

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



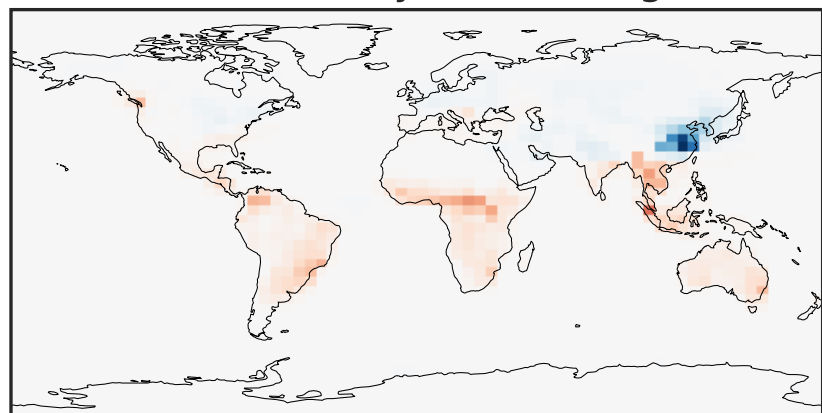
0.00 6.00 12.01 18.01 24.02
ppb

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



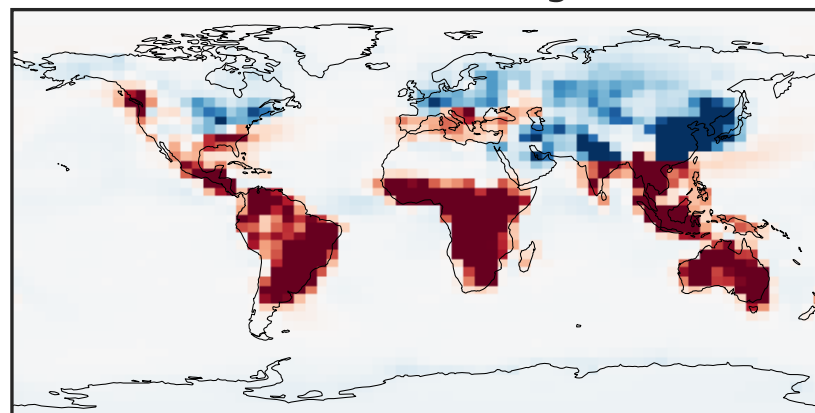
0.00 6.00 12.01 18.01 24.02
ppb

Difference
Dev - Ref, Dynamic Range



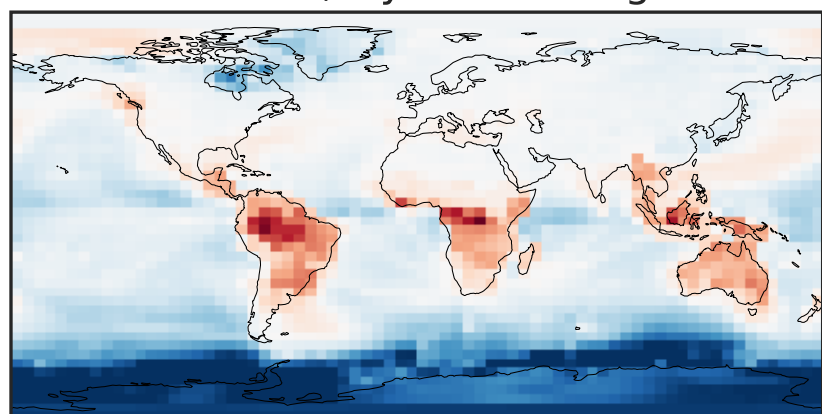
-0.1933 -0.0967 0.0000 0.0967 0.1933
ppb

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



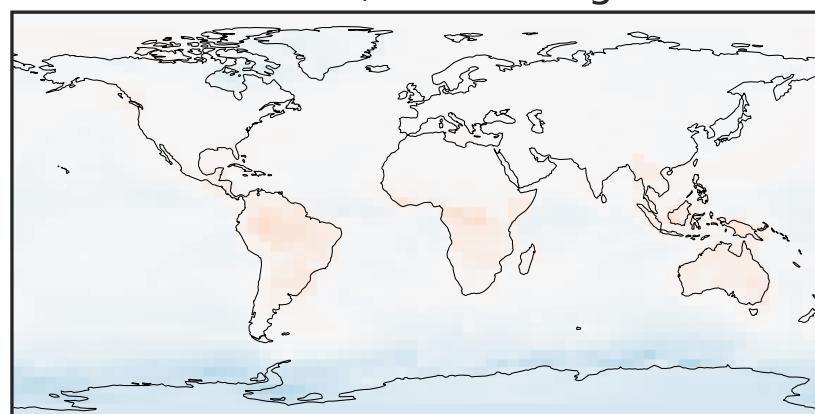
-0.006 0.000 0.006
ppb

Ratio
Dev/Ref, Dynamic Range



0.8854 0.9427 1.0000 1.0647 1.1295
unitless

Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless