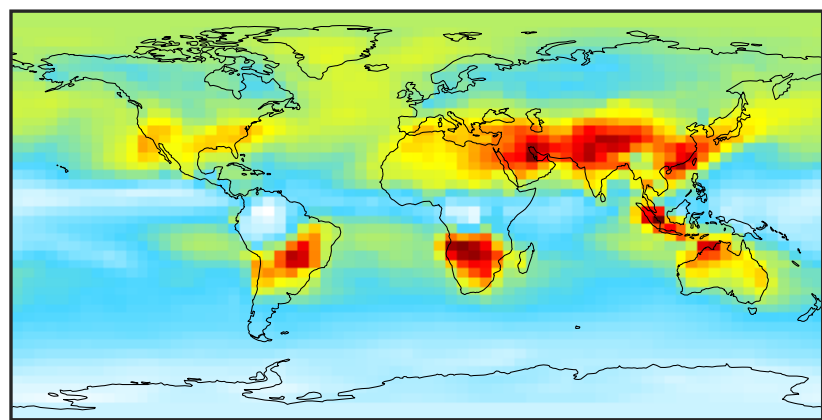


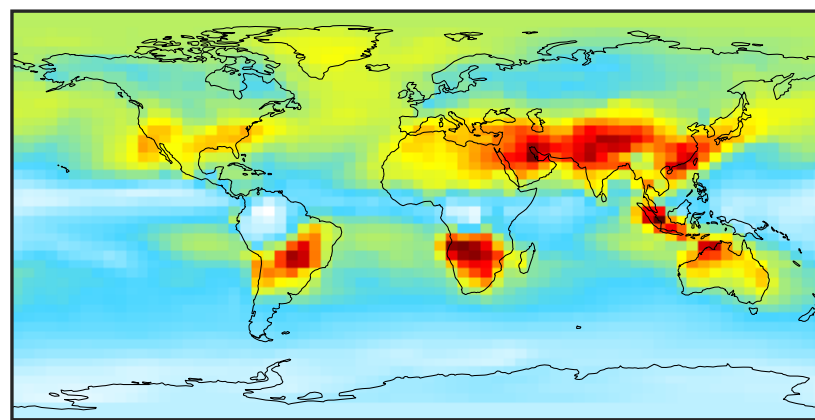
SpeciesConcVV_03 (Oct2019)

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



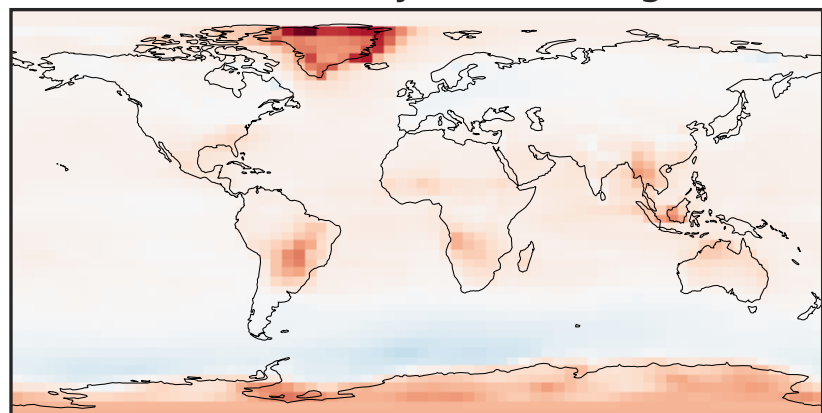
5.62 23.55 41.49 59.43 77.37
ppb

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



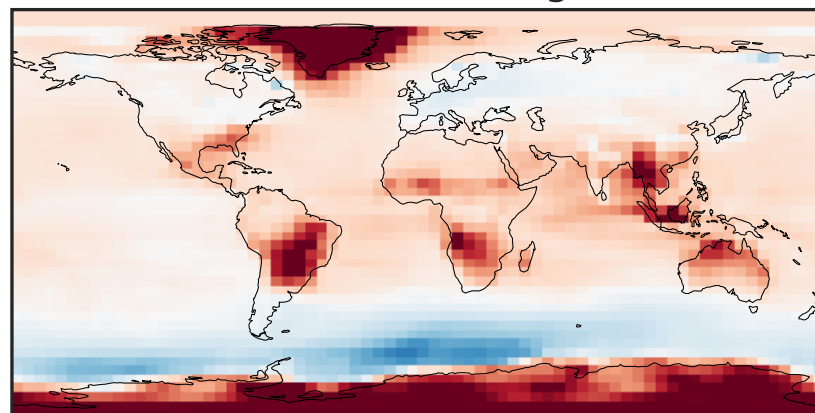
5.62 23.55 41.49 59.43 77.37
ppb

Difference
Dev - Ref, Dynamic Range



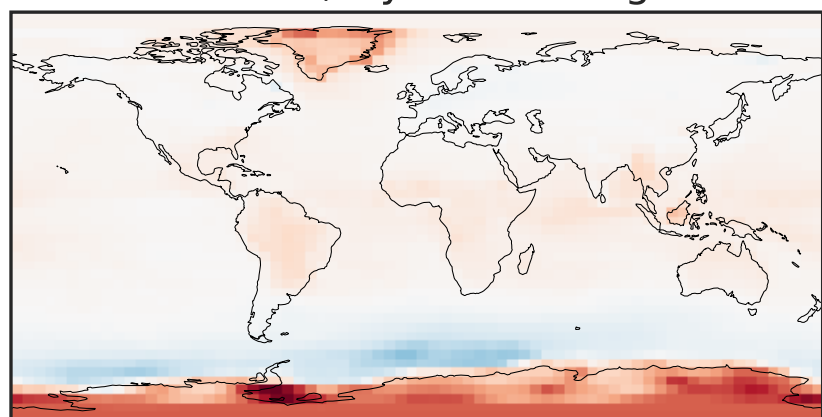
-4.48 -2.24 0.00 2.24 4.48
ppb

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



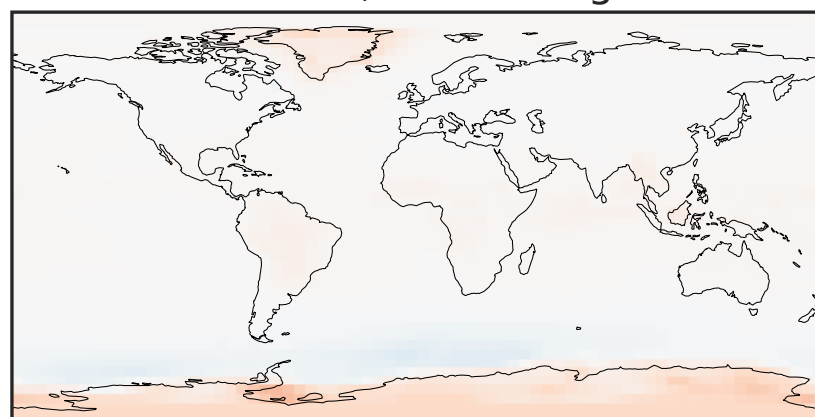
-1.514 -0.757 0.000 0.757 1.514
ppb

Ratio
Dev/Ref, Dynamic Range



0.8044 0.9022 1.0000 1.1216 1.2432
unitless

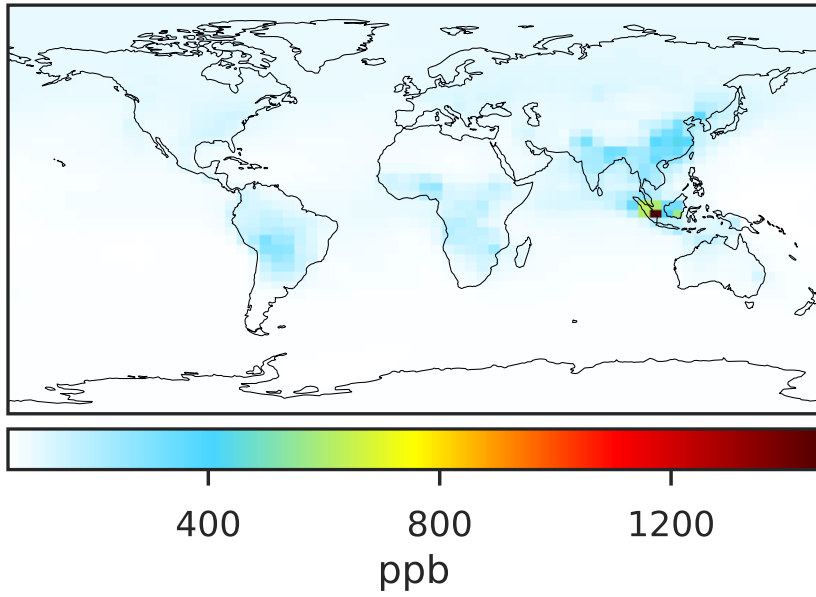
Ratio
Dev/Ref, Fixed Range



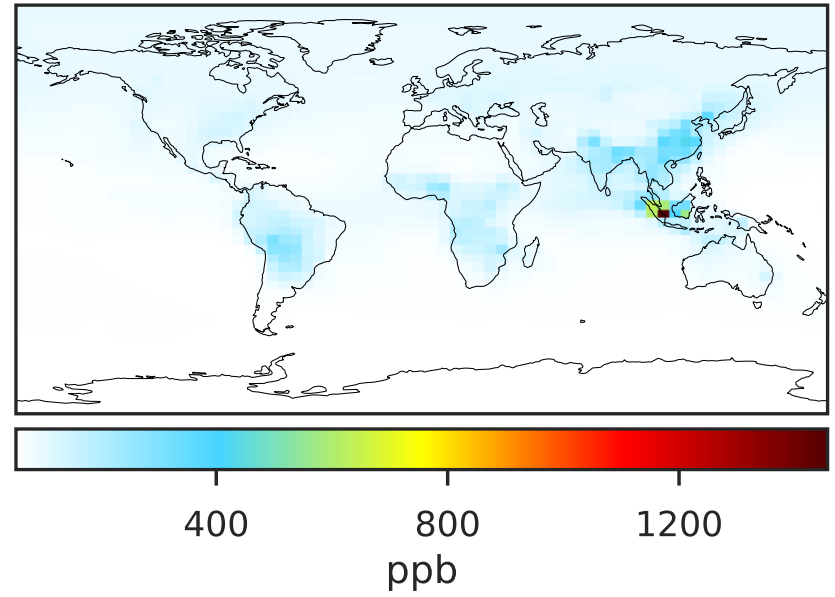
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_CO (Oct2019)

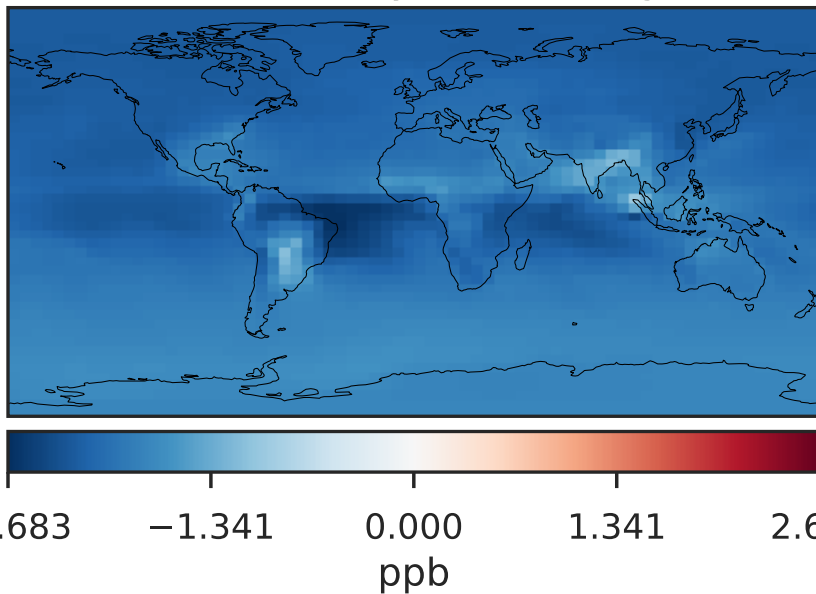
14.2.0-rc.2 (Ref)
4.0x5.0



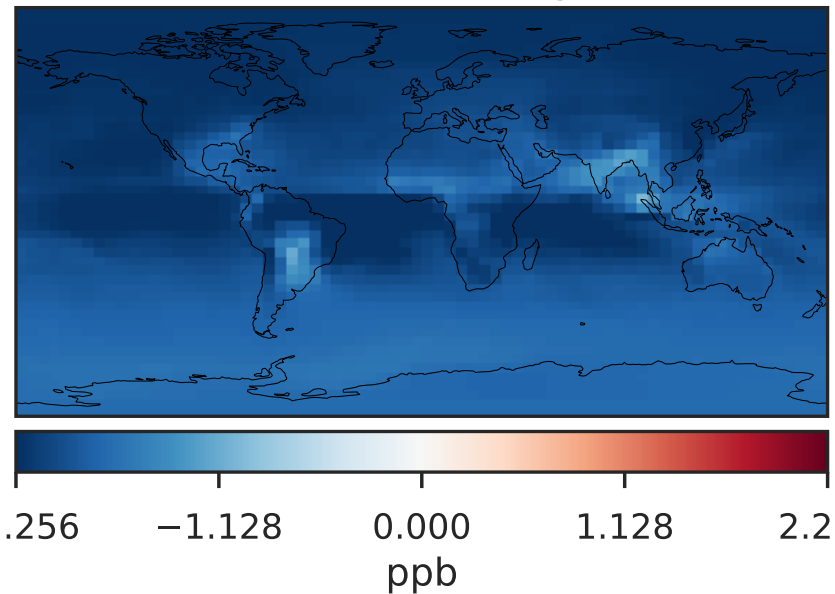
14.3.0-rc.0 (Dev)
4.0x5.0



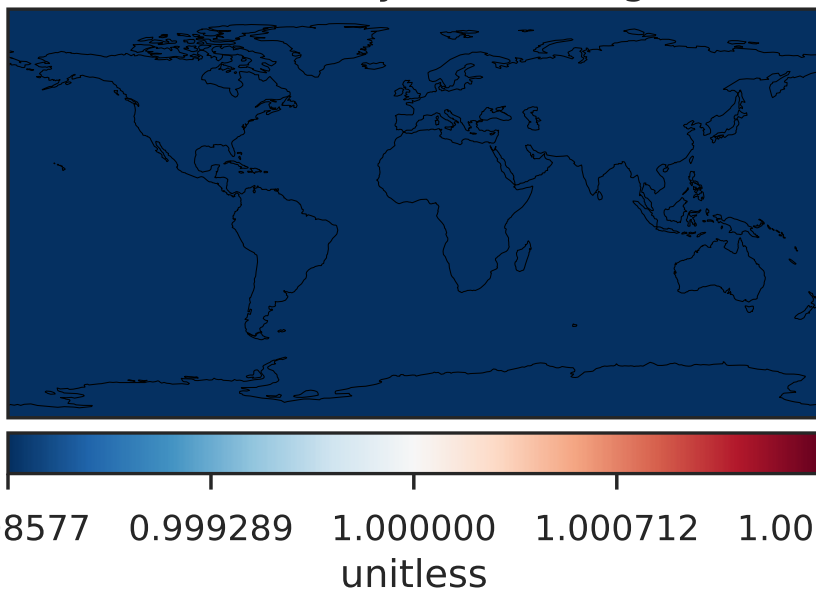
Difference
Dev - Ref, Dynamic Range



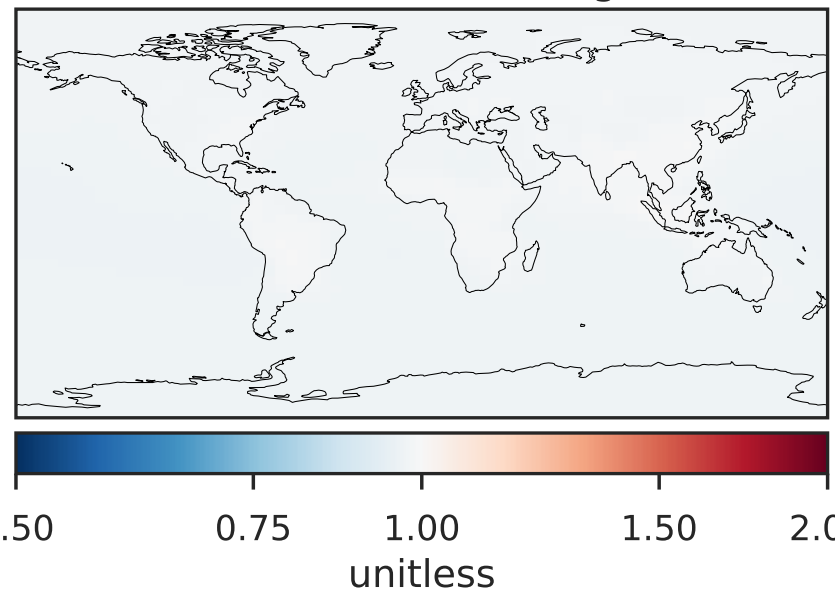
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

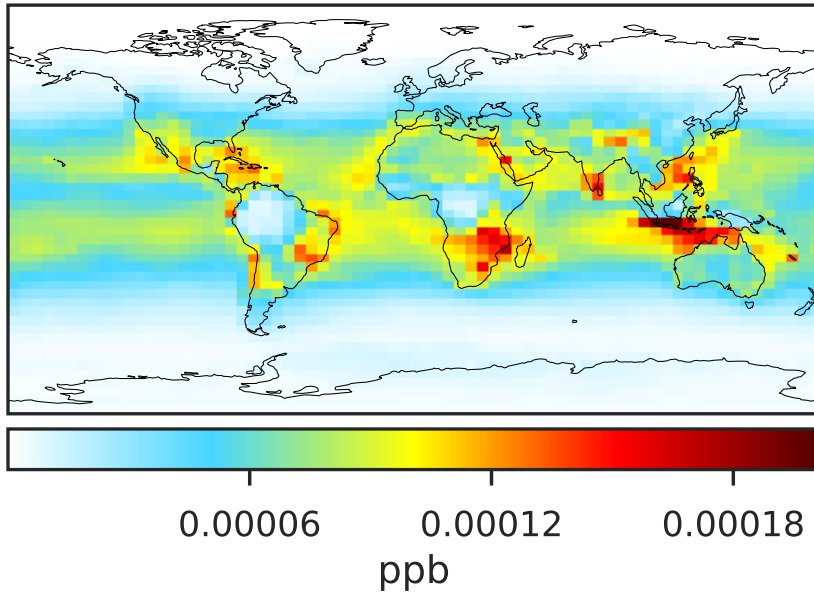


Ratio
Dev/Ref, Fixed Range

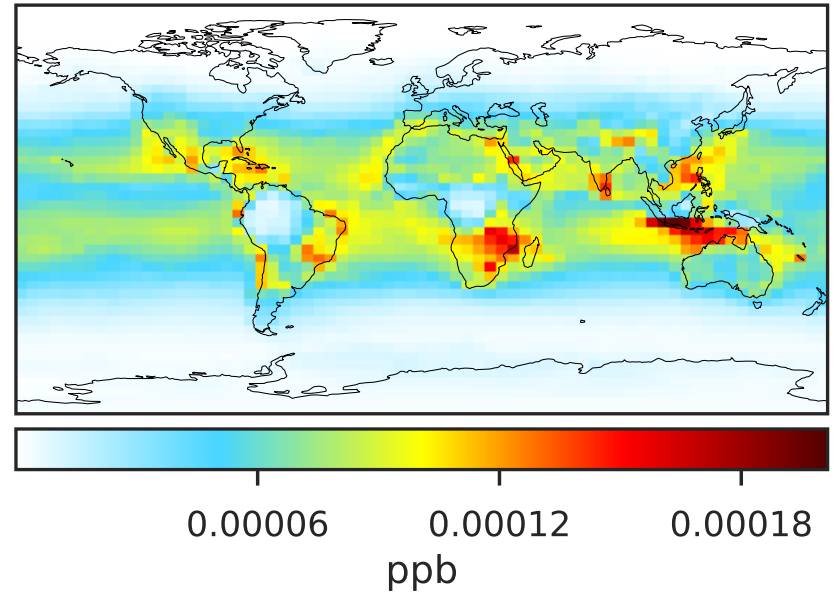


SpeciesConcVV_OH (Oct2019)

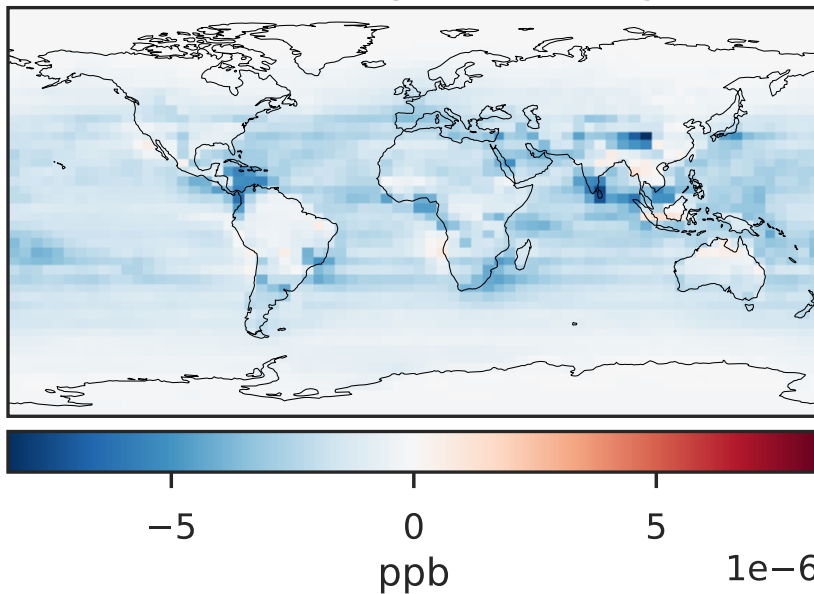
14.2.0-rc.2 (Ref)
4.0x5.0



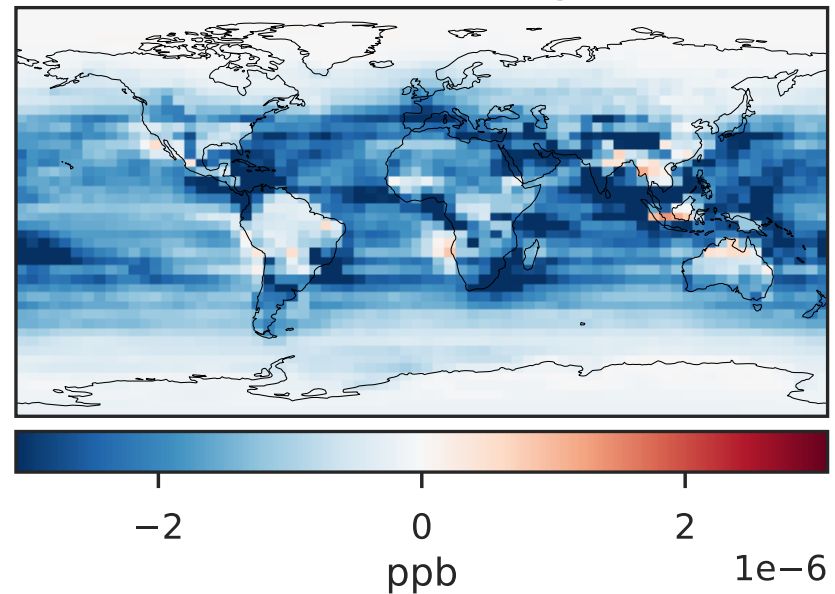
14.3.0-rc.0 (Dev)
4.0x5.0



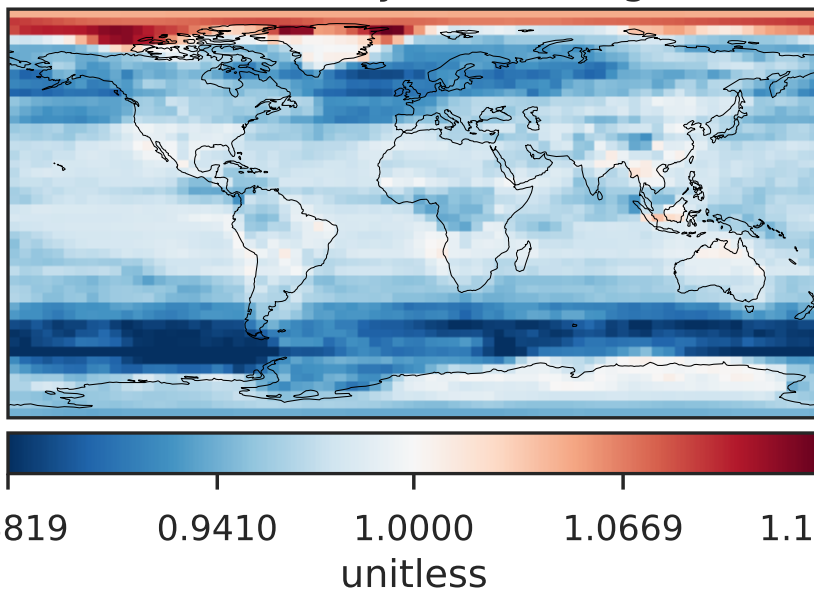
Difference
Dev - Ref, Dynamic Range



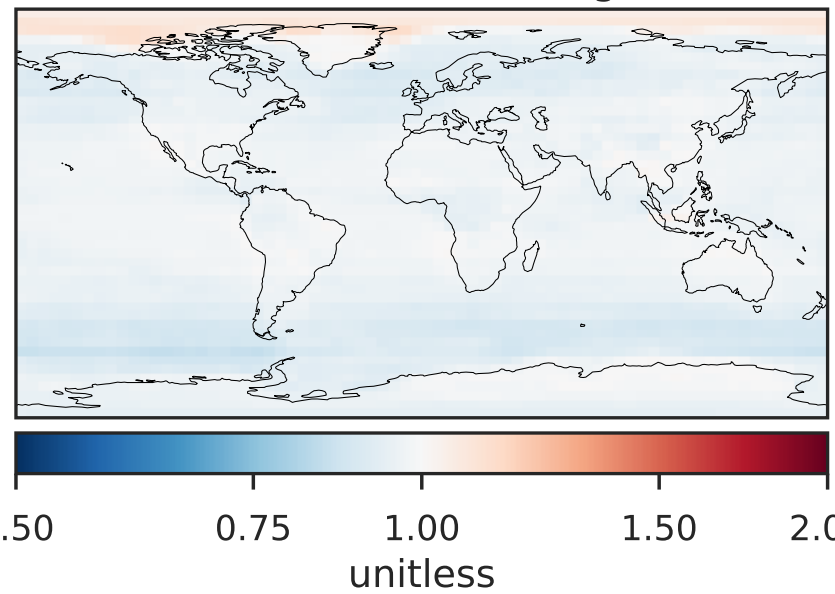
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

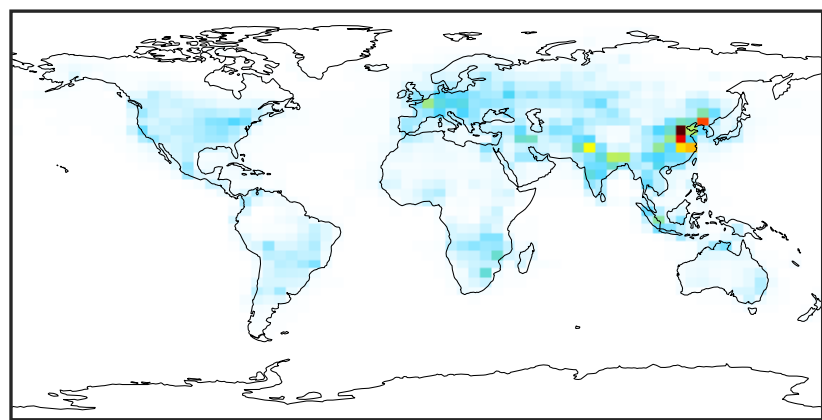


Ratio
Dev/Ref, Fixed Range



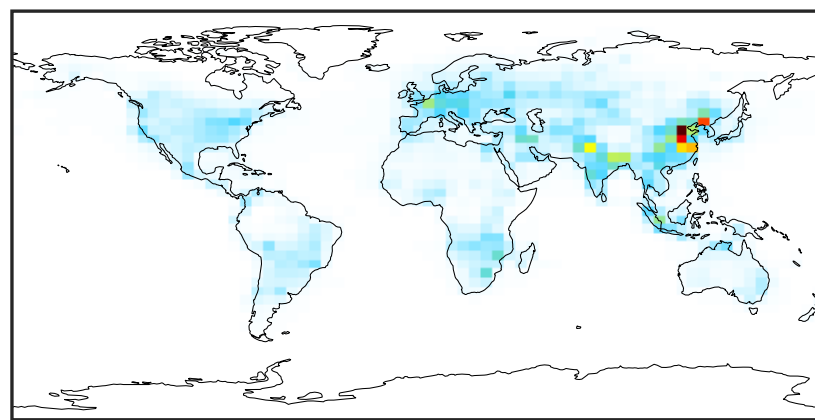
SpeciesConcVV_NOx (Oct2019)

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



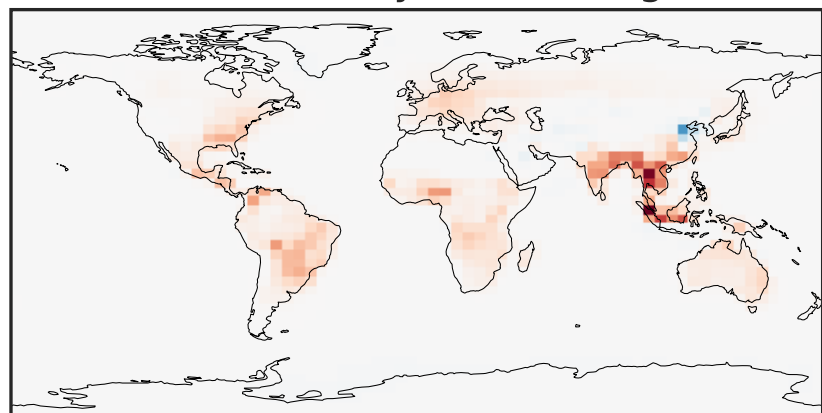
0.00 2.97 5.93 8.90 11.86
ppb

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



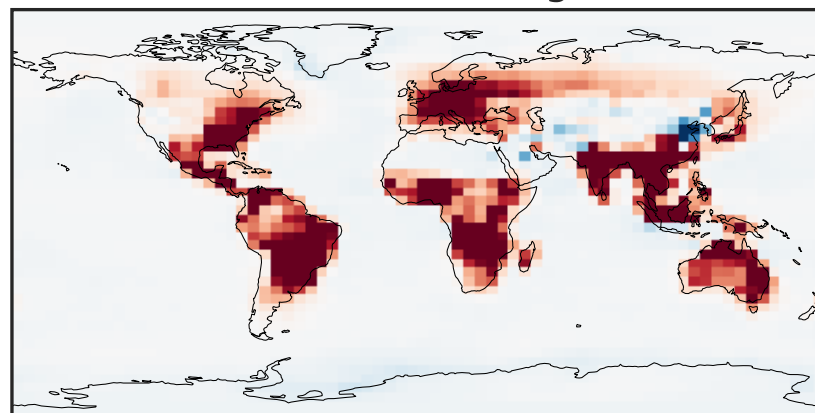
0.00 2.97 5.93 8.90 11.86
ppb

Difference
Dev - Ref, Dynamic Range



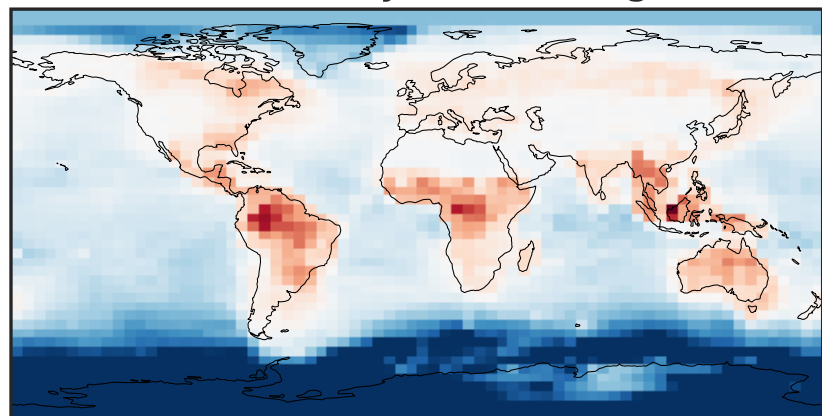
-0.1528 -0.0764 0.0000 0.0764 0.1528
ppb

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



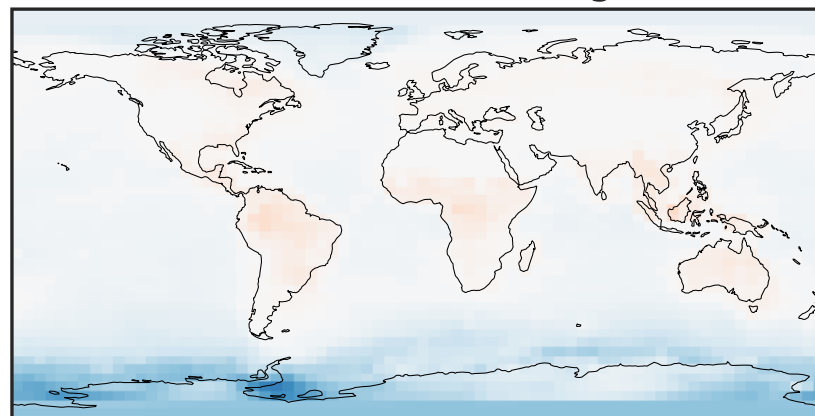
-0.01 0.00 0.01
ppb

Ratio
Dev/Ref, Dynamic Range



0.8771 0.9386 1.0000 1.0701 1.1401
unitless

Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless