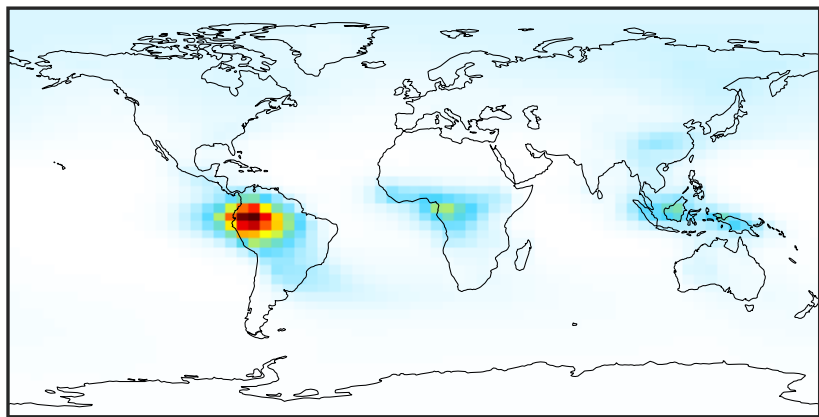


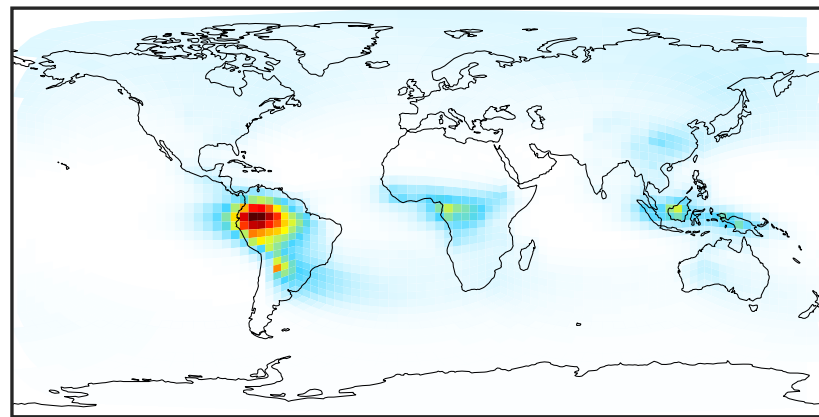
SpeciesConcVW_EOH (AnnualMean)

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



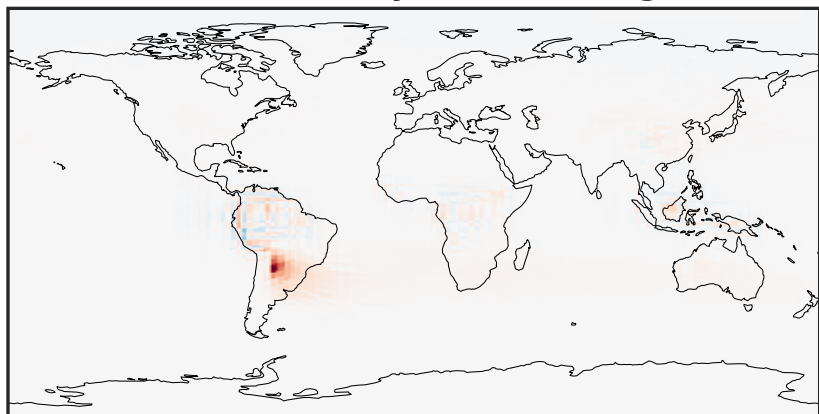
0.0001 0.0506 0.1011 0.1516 0.2021
ppb

14.3.0-rc.0 (Dev)
c24



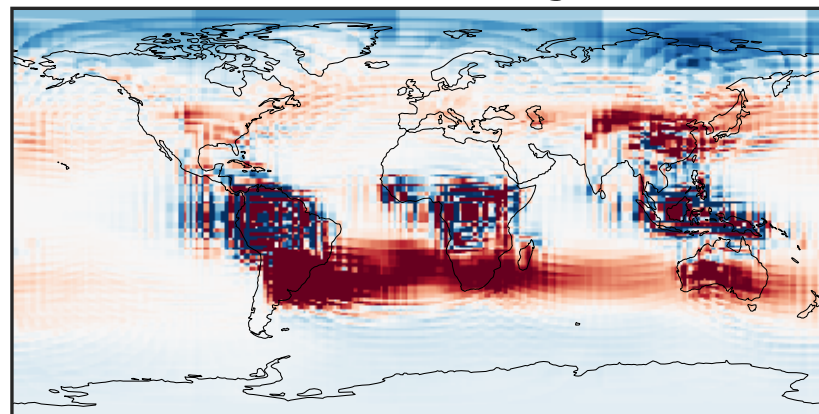
0.0001 0.0506 0.1011 0.1516 0.2021
ppb

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



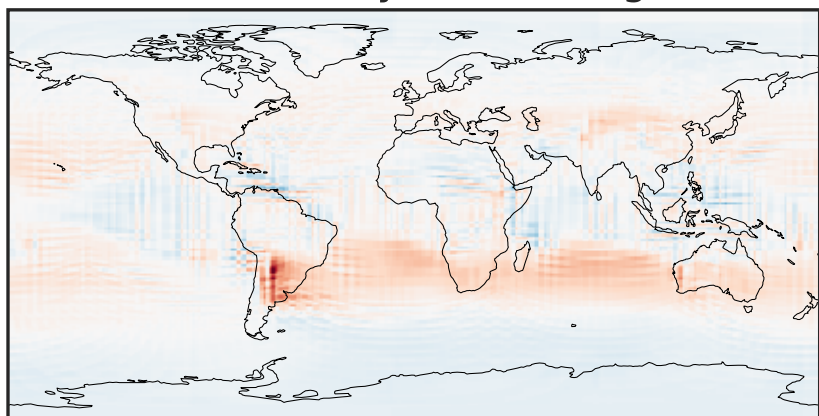
-0.110 -0.055 0.000 0.055 0.110
ppb

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



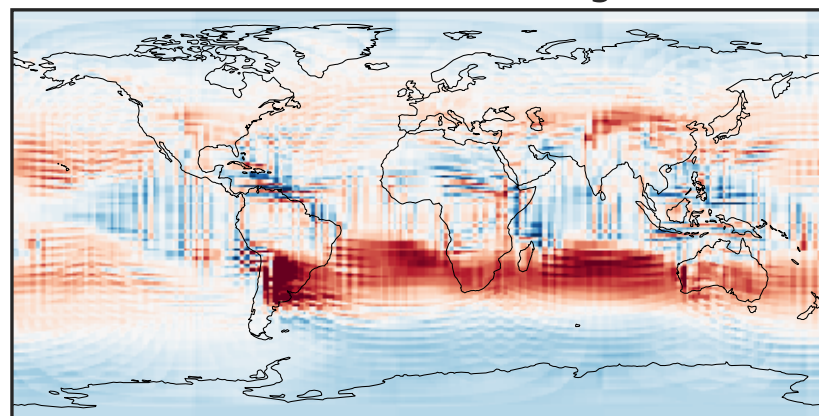
-0.0015 0.0000 0.0015
ppb

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



0.113 0.557 1.000 4.906 8.812
unitless

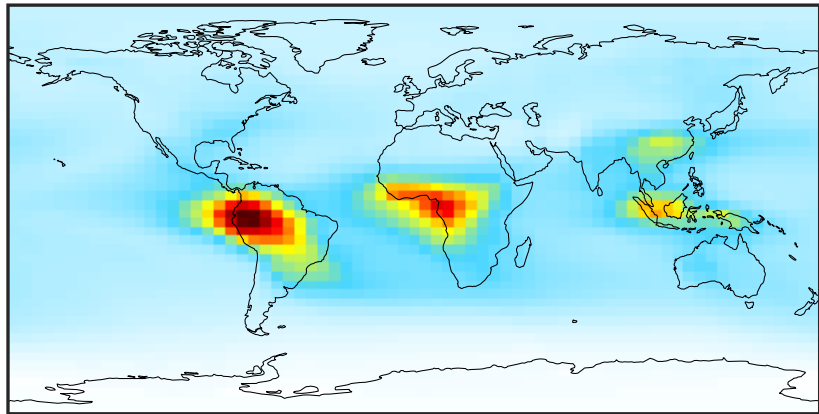
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

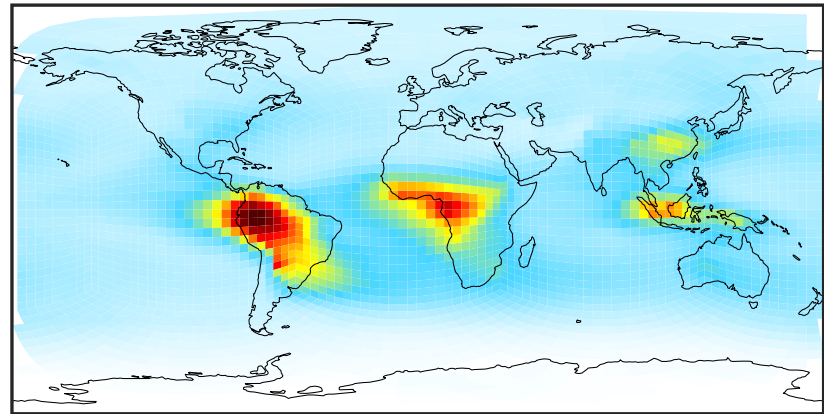
SpeciesConcVV_MOH (AnnualMean)

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



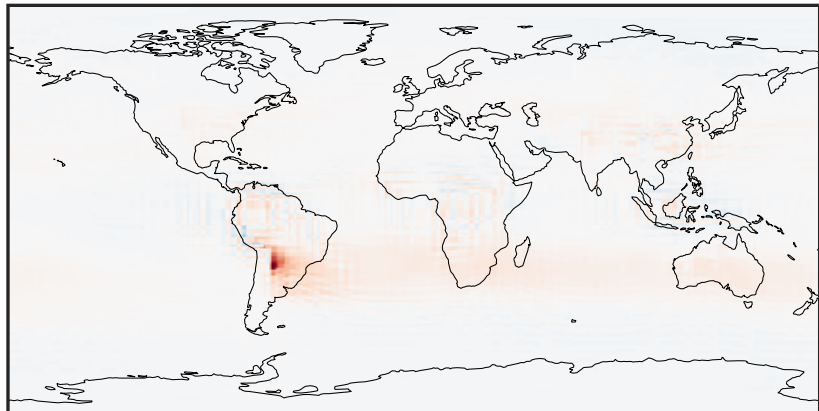
0.132 0.466 0.801 1.136 1.470
ppb

14.3.0-rc.0 (Dev)
c24



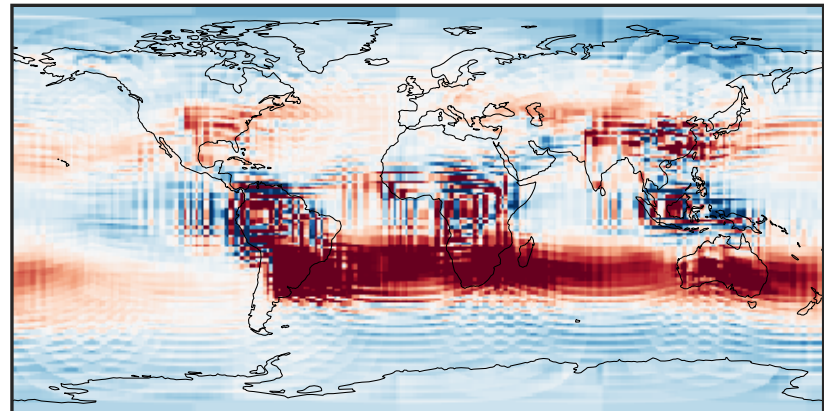
0.132 0.466 0.801 1.136 1.470
ppb

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



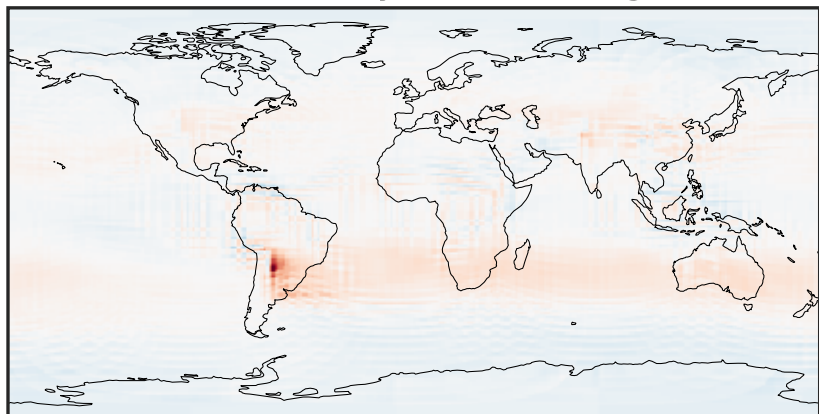
-0.746 -0.373 0.000 0.373 0.746
ppb

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



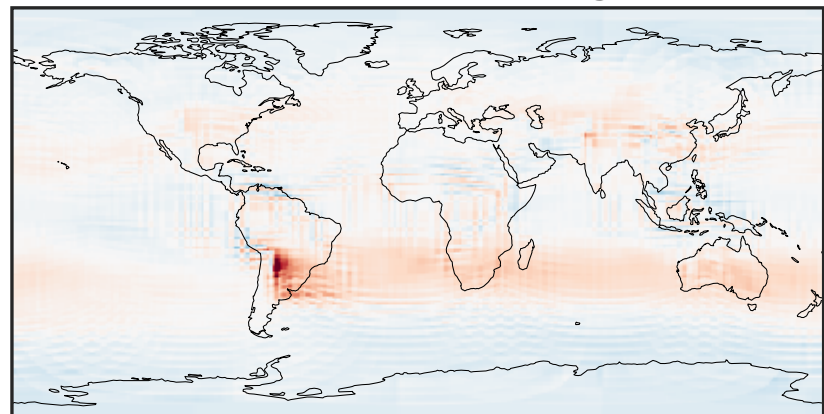
-0.025 0.000 0.025
ppb

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



0.349 0.674 1.000 1.933 2.866
unitless

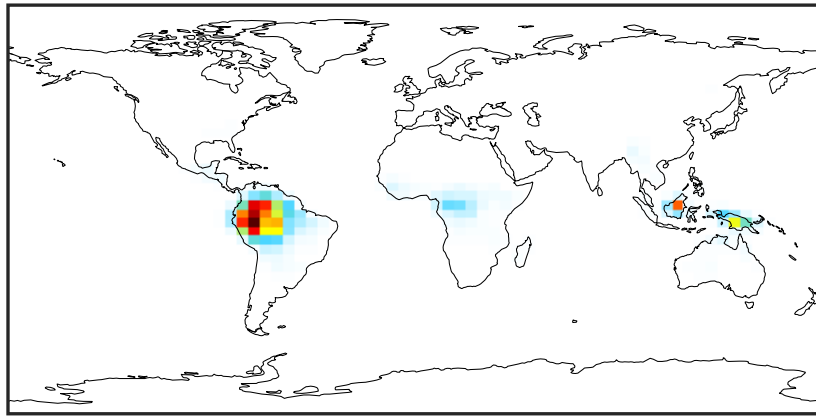
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

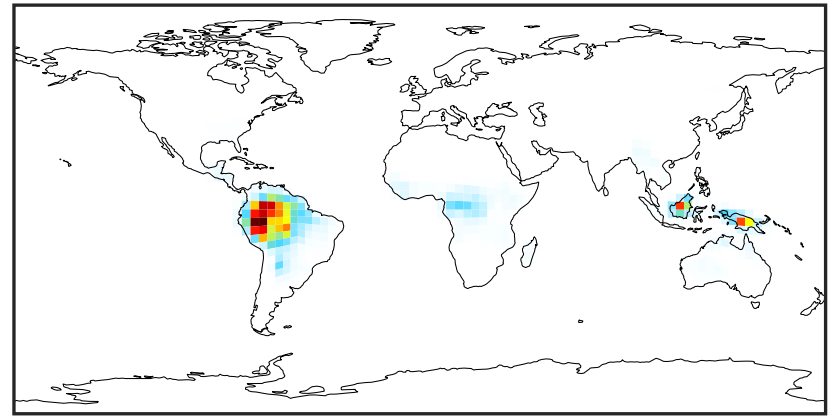
SpeciesConcVV_ISOP (AnnualMean)

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



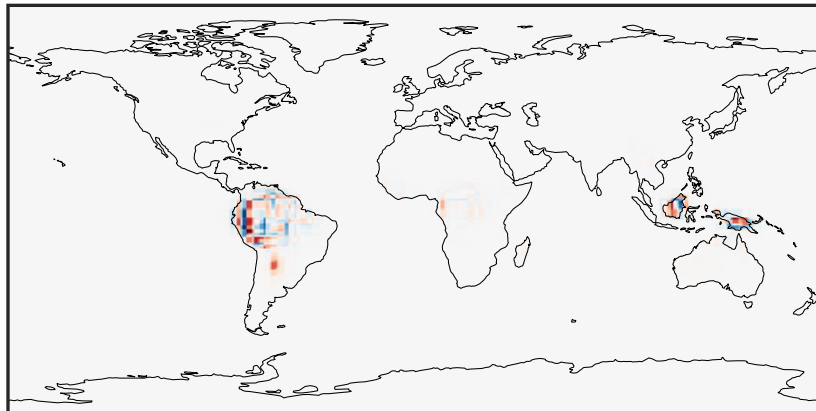
0.0000 0.0291 0.0582 0.0873 0.1164
ppb

14.3.0-rc.0 (Dev)
c24



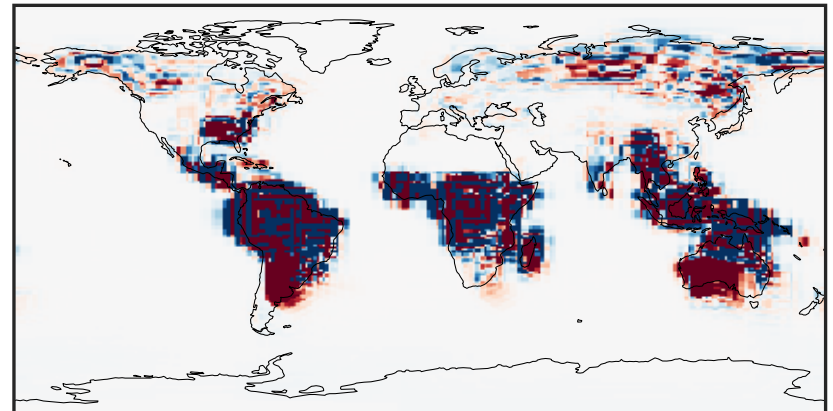
0.0000 0.0291 0.0582 0.0873 0.1164
ppb

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



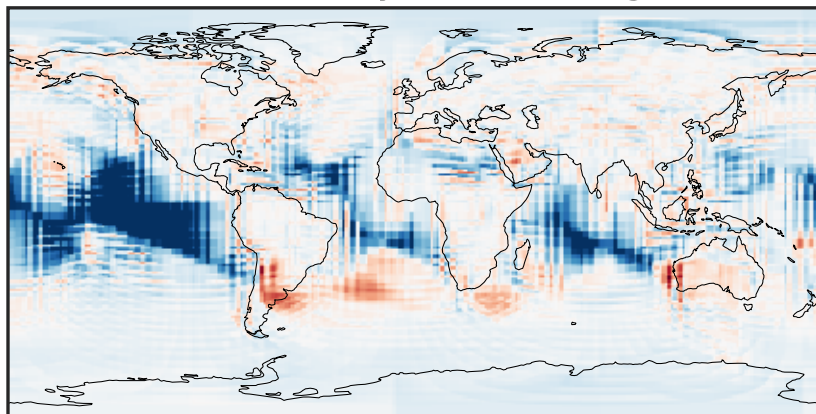
-0.02 0.00 0.02
ppb

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



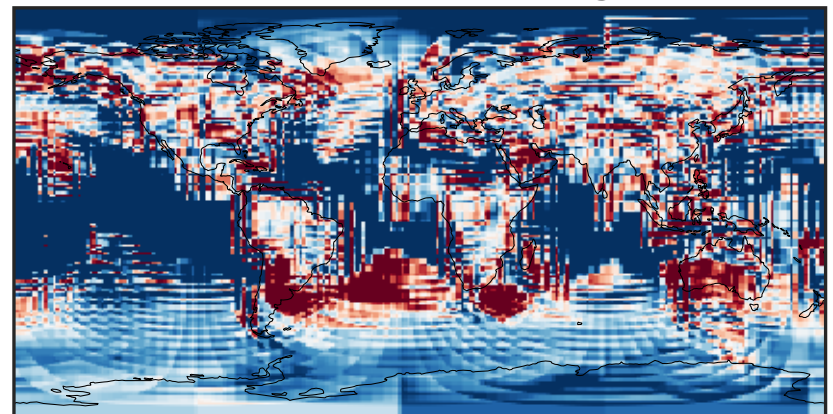
-4 0 4
ppb $1e-5$

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



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

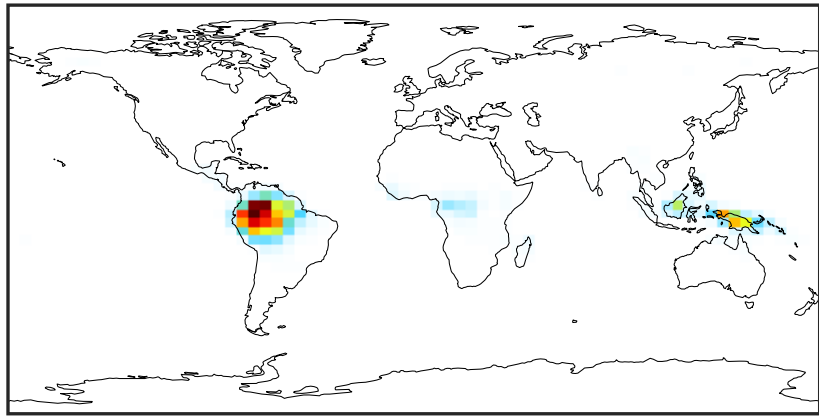
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

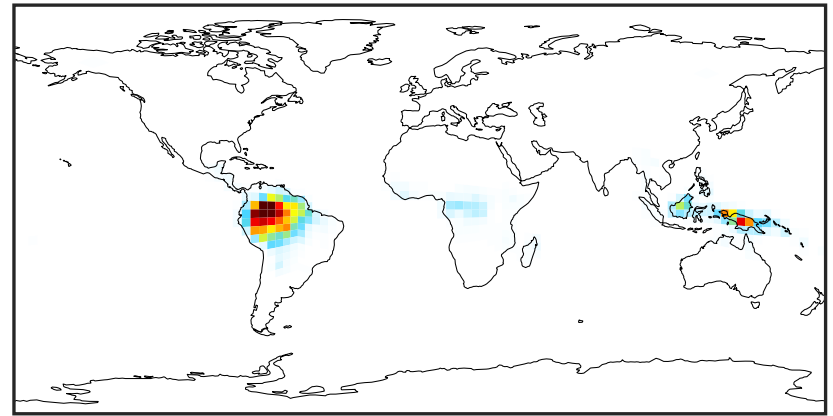
SpeciesConcVV_MTPA (AnnualMean)

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



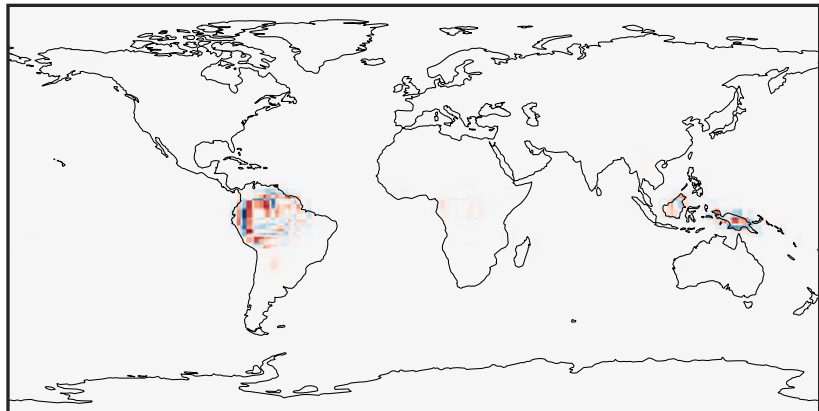
0.000 0.002 0.004 0.006
ppb

14.3.0-rc.0 (Dev)
c24



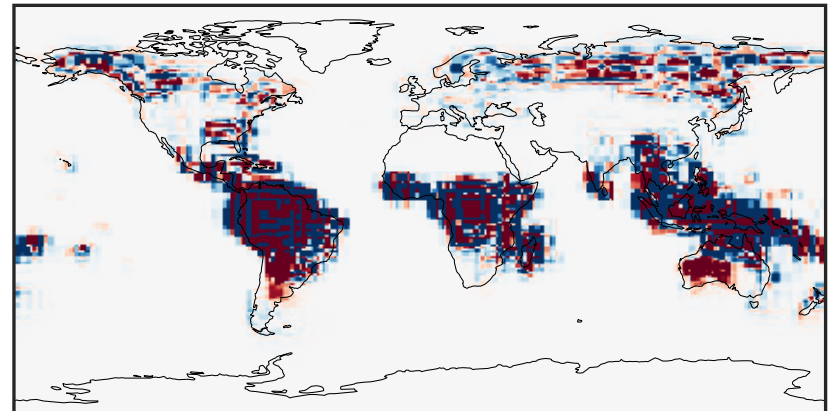
0.000 0.002 0.004 0.006
ppb

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



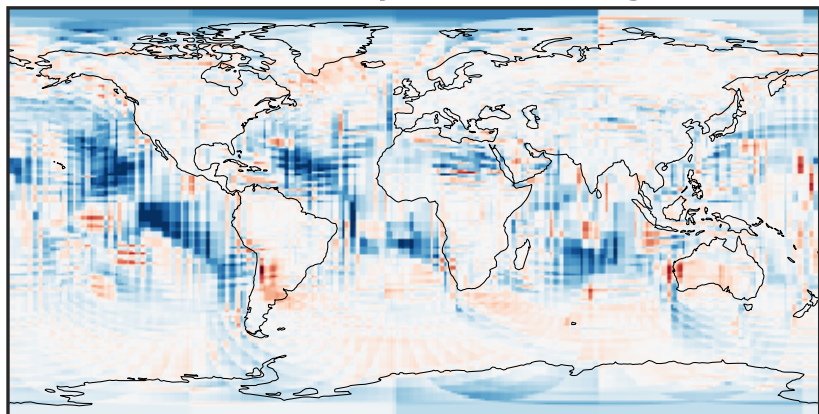
-0.0015 0.0000 0.0015
ppb

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



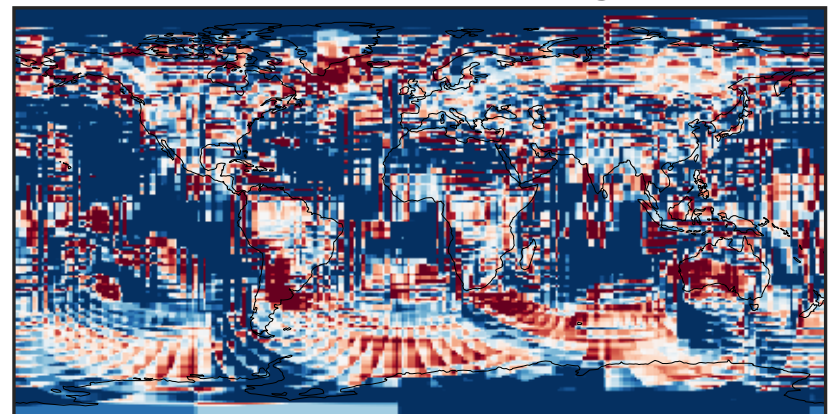
-2.5 0.0 2.5
ppb 1e-6

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



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

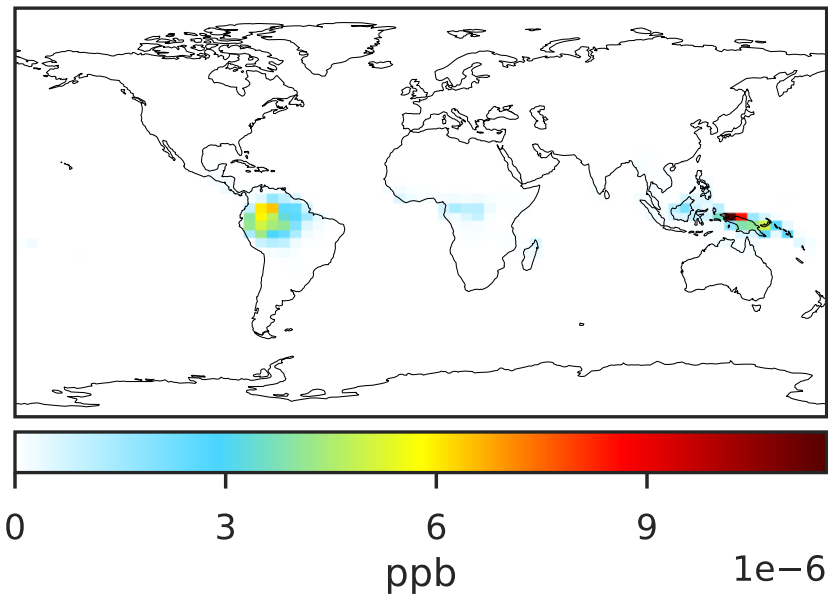
Ratio (1x1.25)
Dev/Ref, Fixed Range



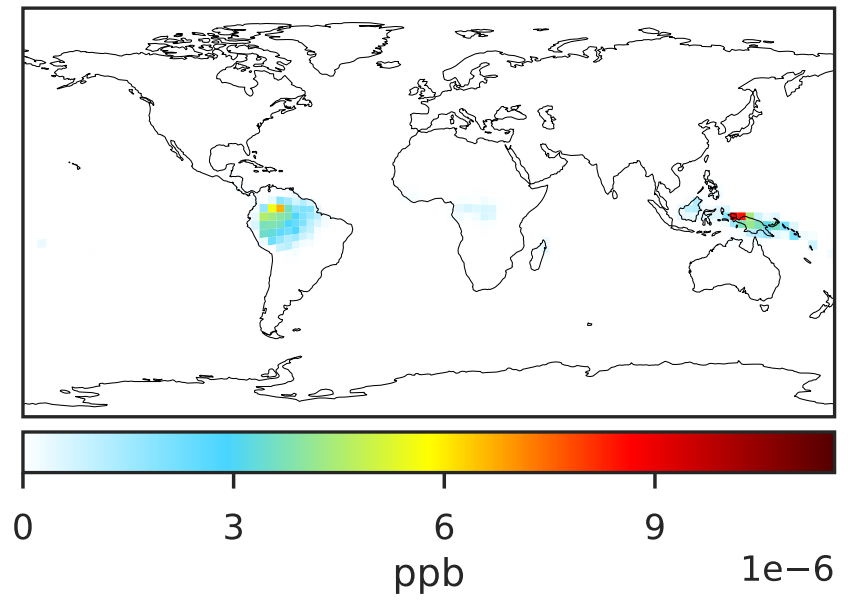
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_MTPO (AnnualMean)

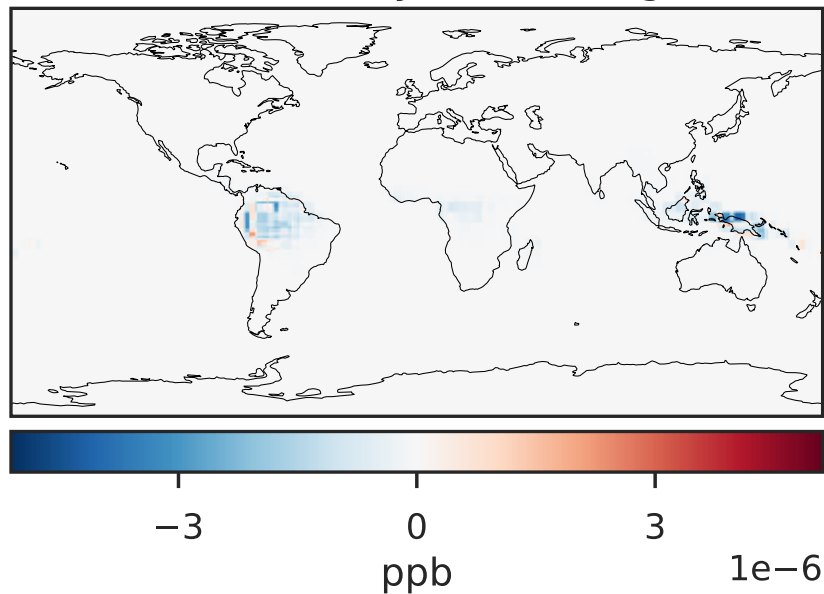
14.3.0-rc.0 (Ref)
4.0x5.0



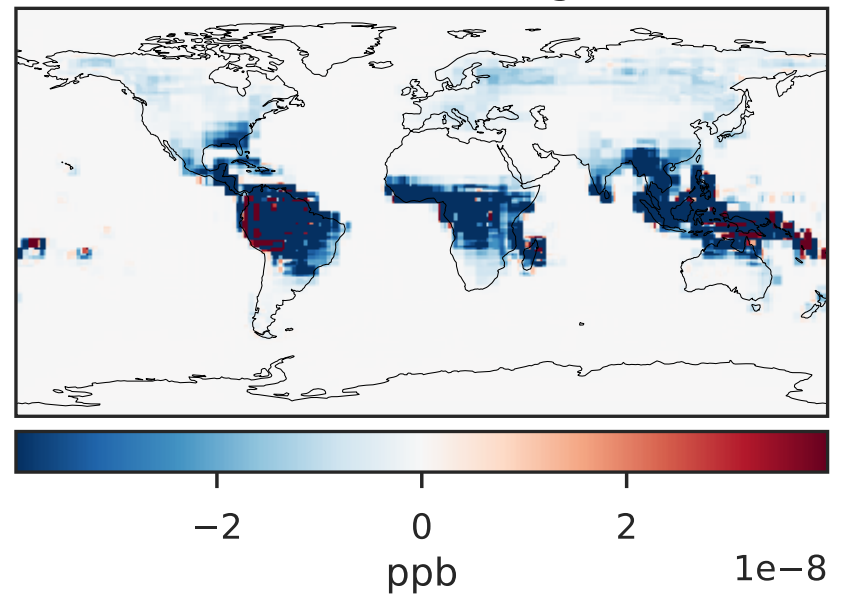
14.3.0-rc.0 (Dev)
c24



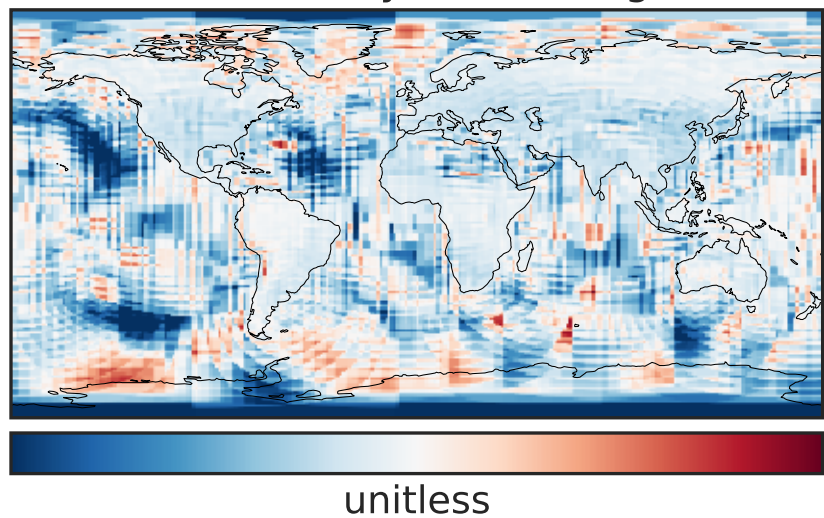
Difference (1x1.25)
Dev - Ref, Dynamic Range



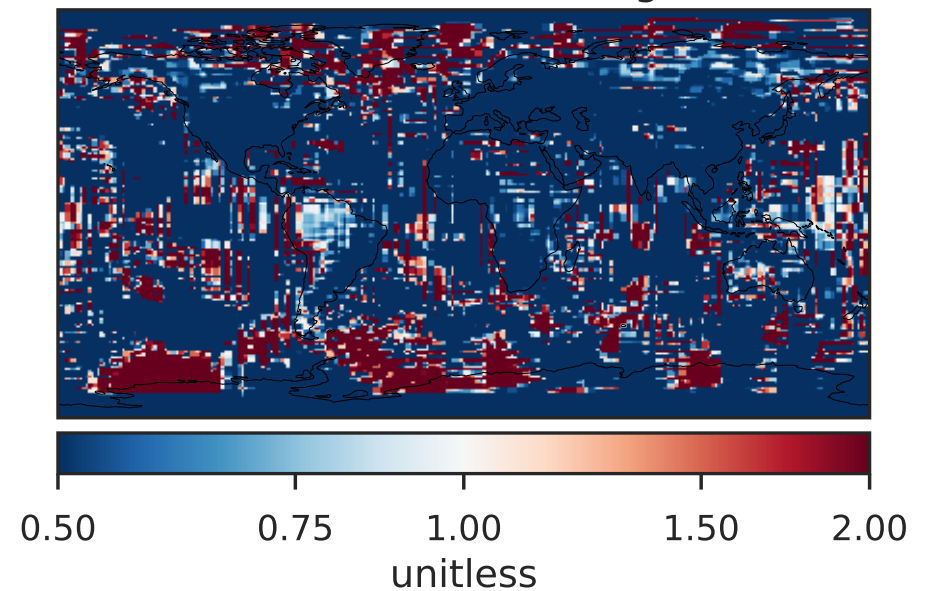
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

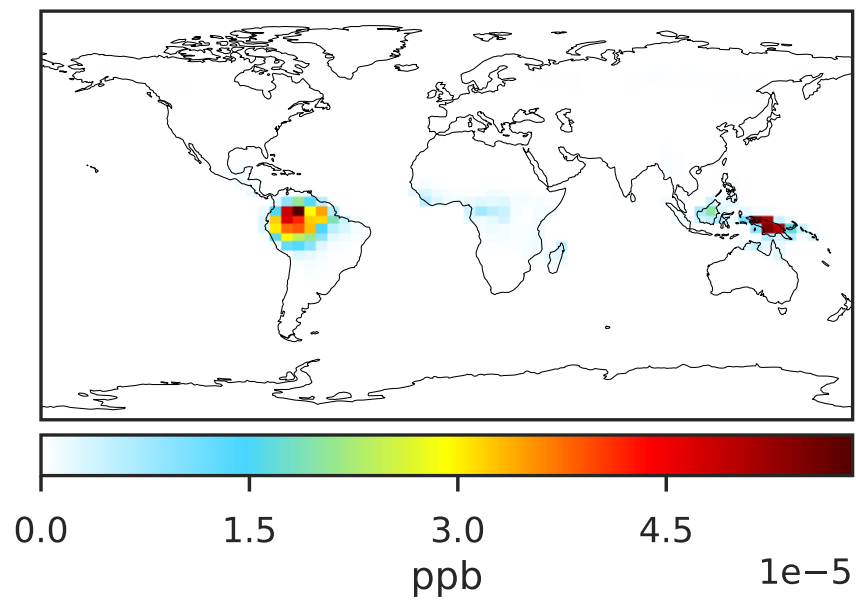


Ratio (1x1.25)
Dev/Ref, Fixed Range

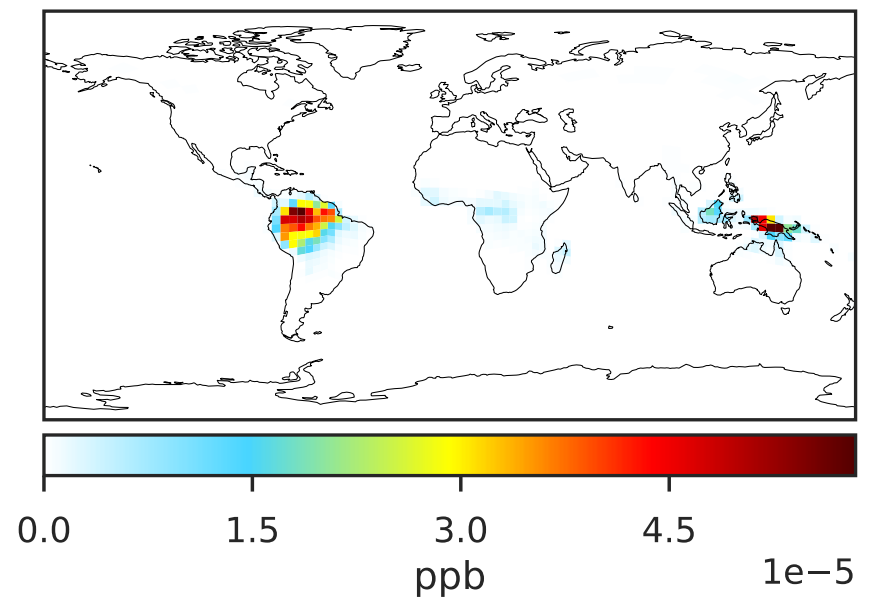


SpeciesConcVV_LIMO (AnnualMean)

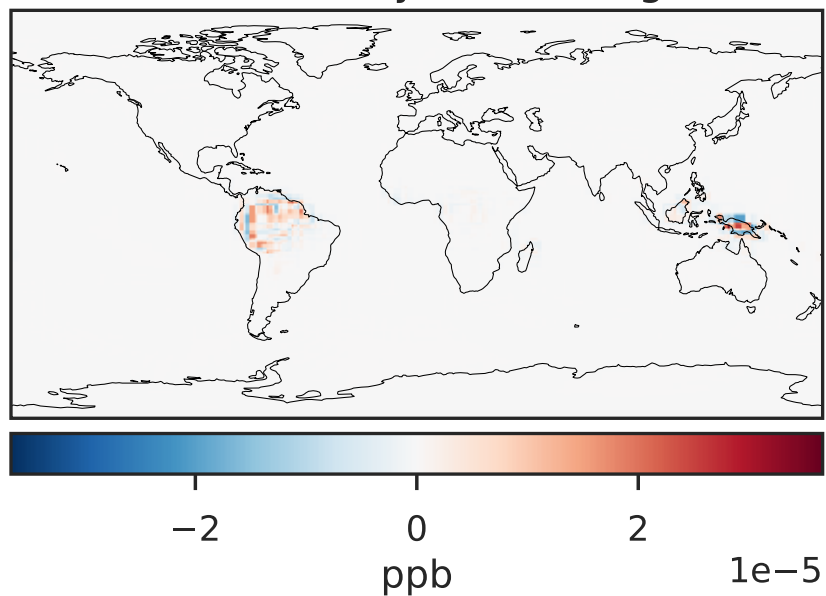
14.3.0-rc.0 (Ref)
4.0x5.0



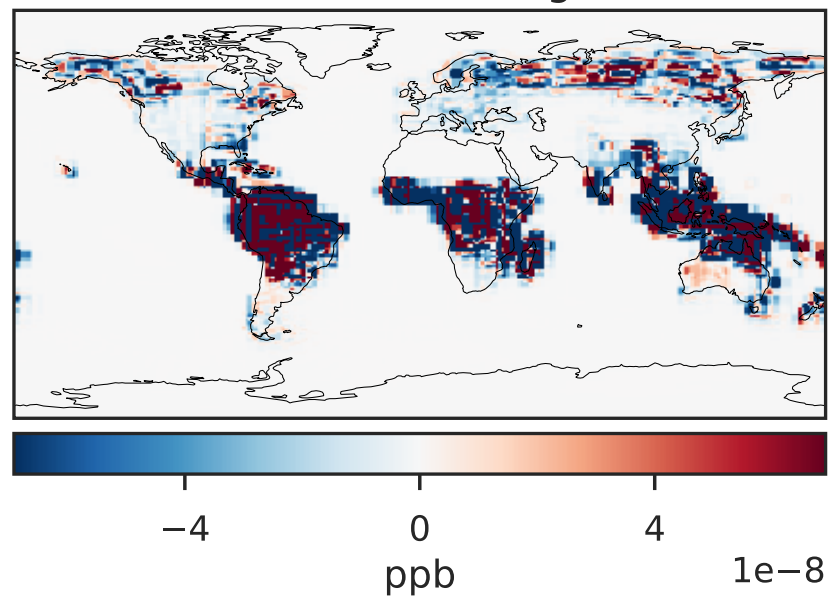
14.3.0-rc.0 (Dev)
c24



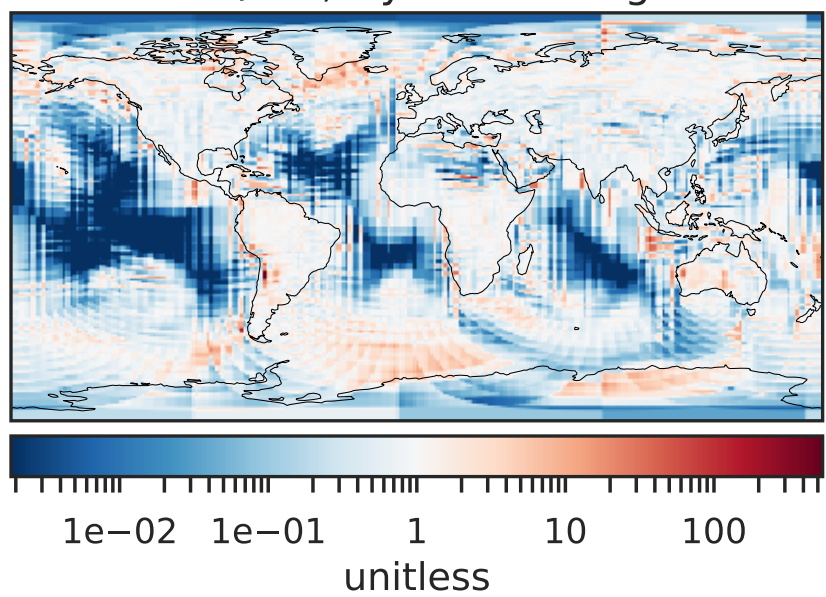
Difference (1x1.25)
Dev - Ref, Dynamic Range



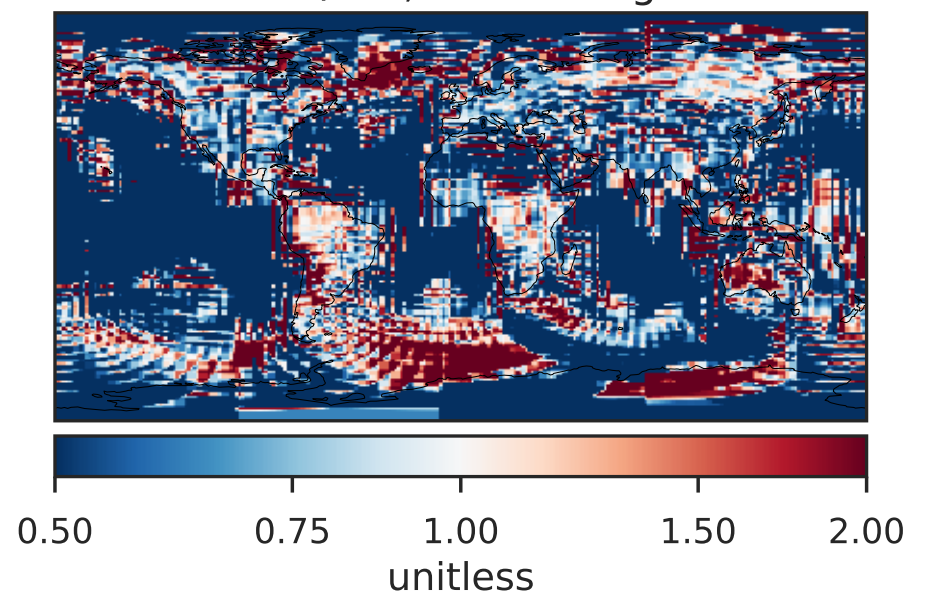
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

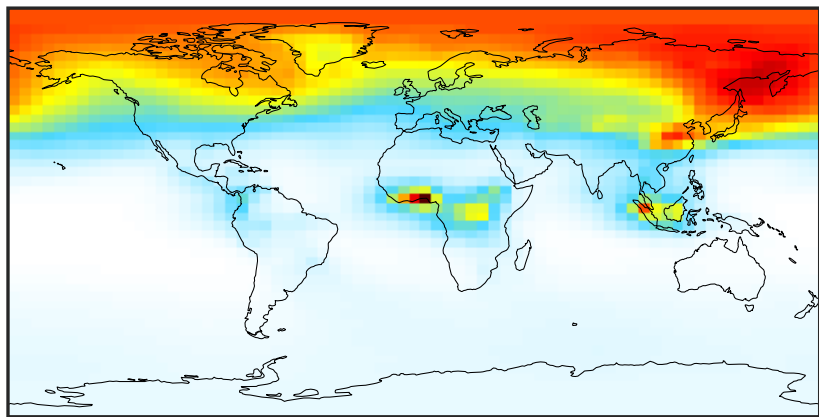


Ratio (1x1.25)
Dev/Ref, Fixed Range



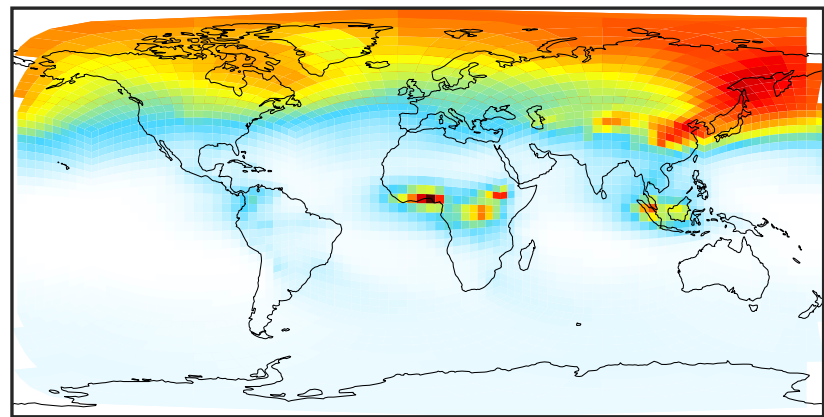
SpeciesConcVV_ALK4 (AnnualMean)

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



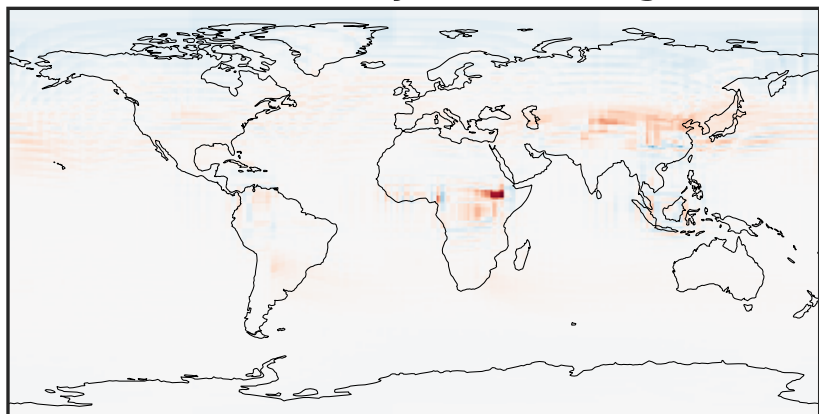
0.0009 0.0911 0.1813 0.2714 0.3616
ppb

14.3.0-rc.0 (Dev)
c24



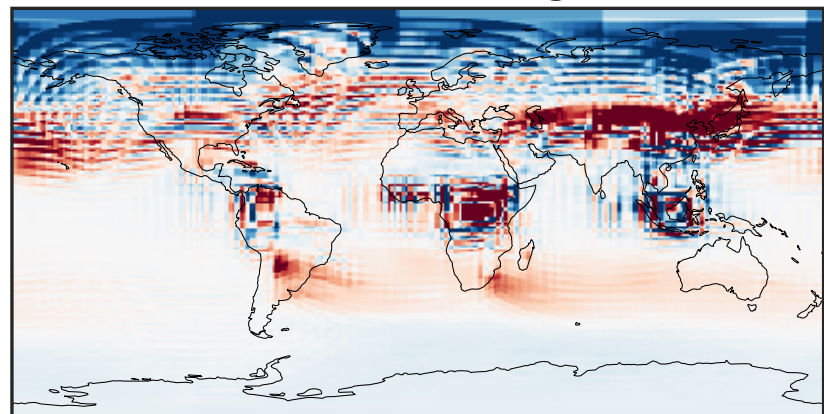
0.0009 0.0911 0.1813 0.2714 0.3616
ppb

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



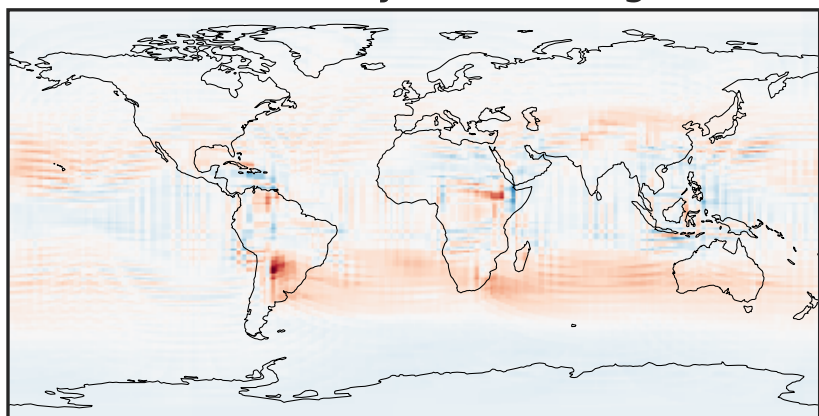
-0.1705 -0.0852 0.0000 0.0852 0.1705
ppb

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



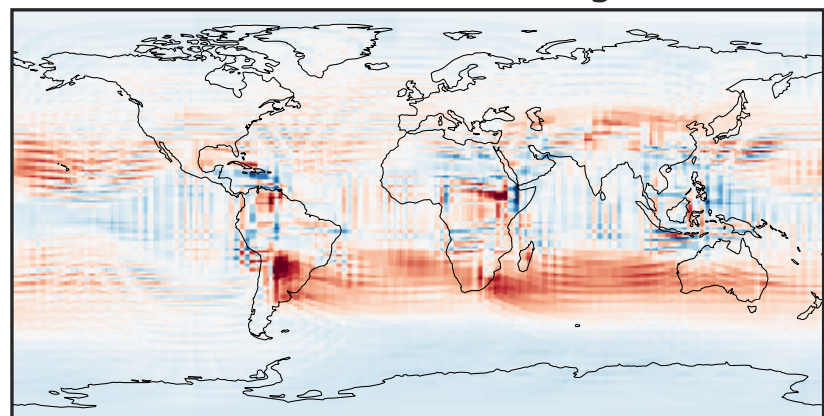
-0.008 0.000 0.008
ppb

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



0.239 0.619 1.000 2.593 4.187
unitless

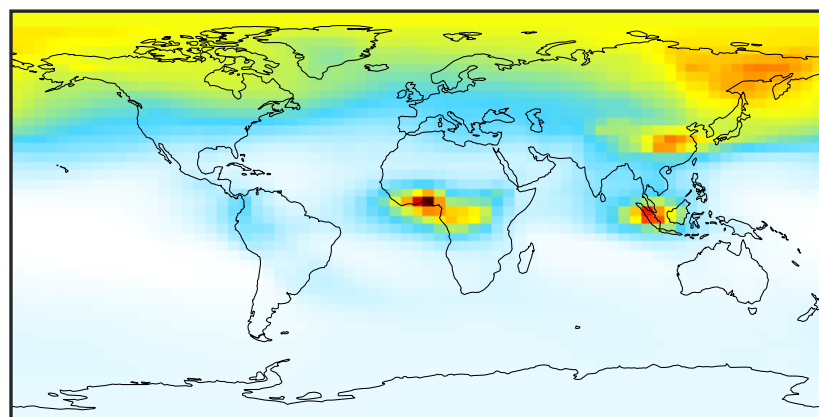
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

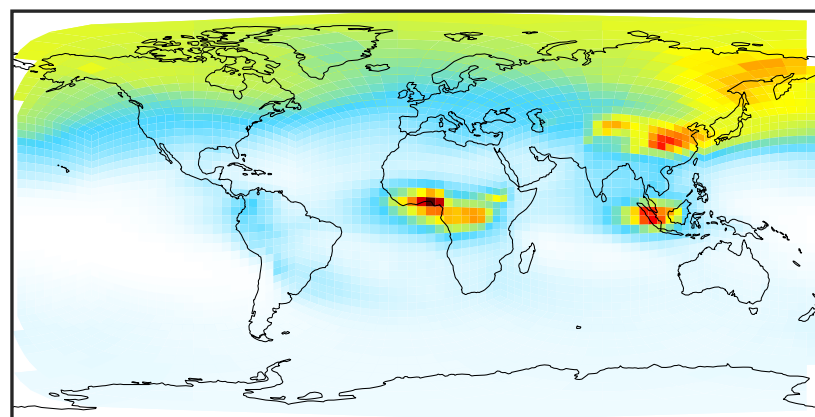
SpeciesConcVV_BENZ (AnnualMean)

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



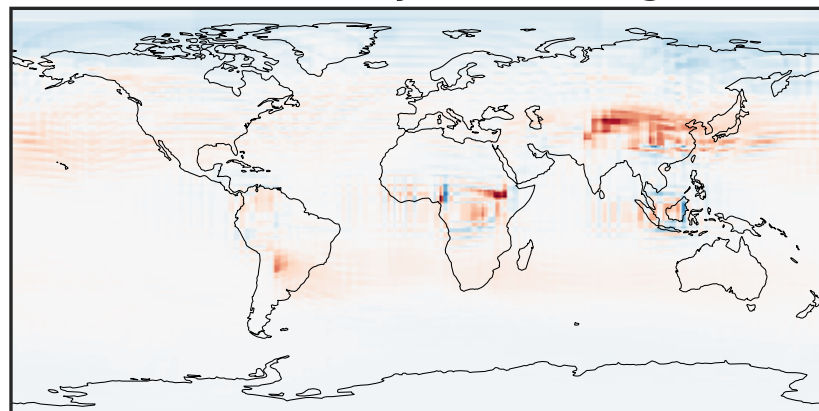
0.02 0.04 0.06
ppb

14.3.0-rc.0 (Dev)
c24



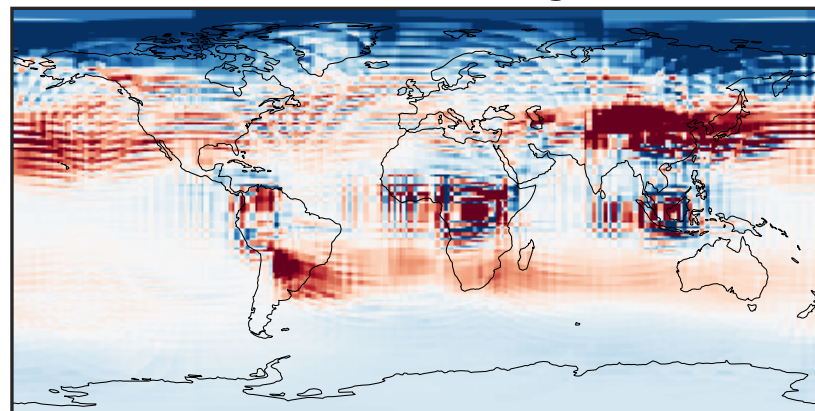
0.02 0.04 0.06
ppb

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



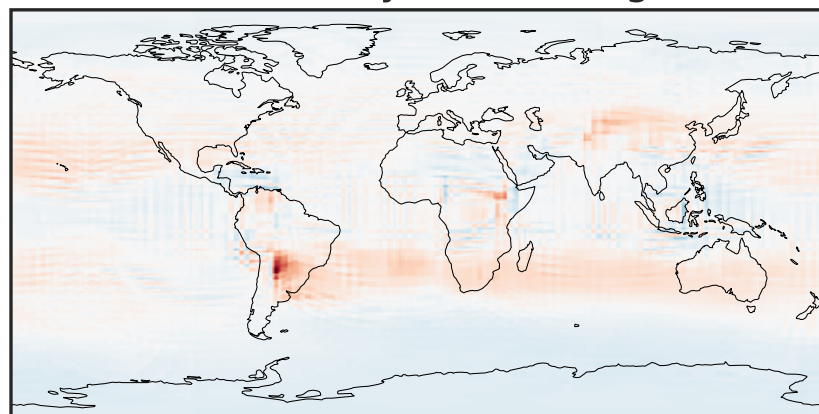
-0.01 0.00 0.01
ppb

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



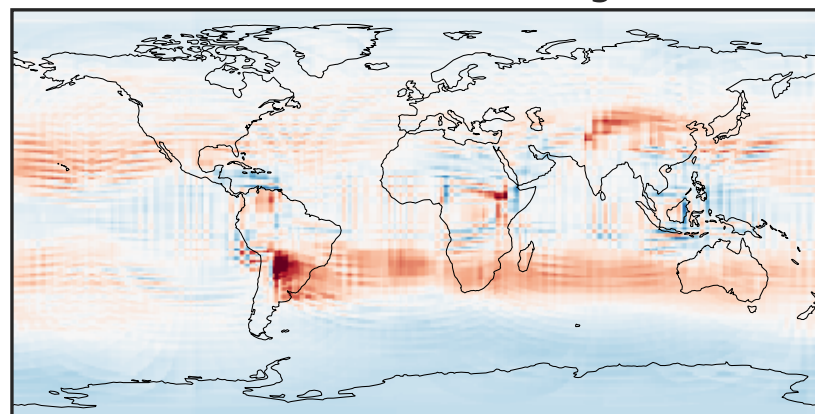
-0.0015 0.0000 0.0015
ppb

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



0.233 0.617 1.000 2.642 4.284
unitless

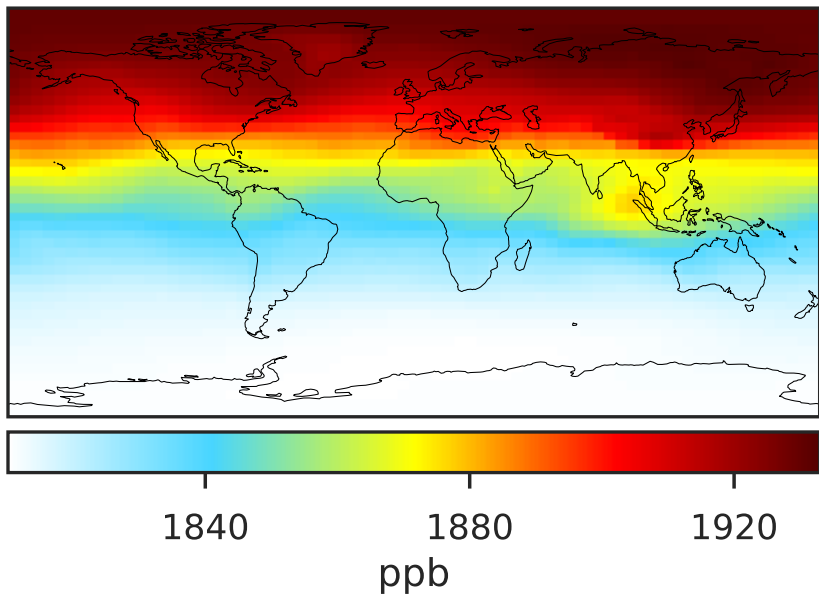
Ratio (1x1.25)
Dev/Ref, Fixed Range



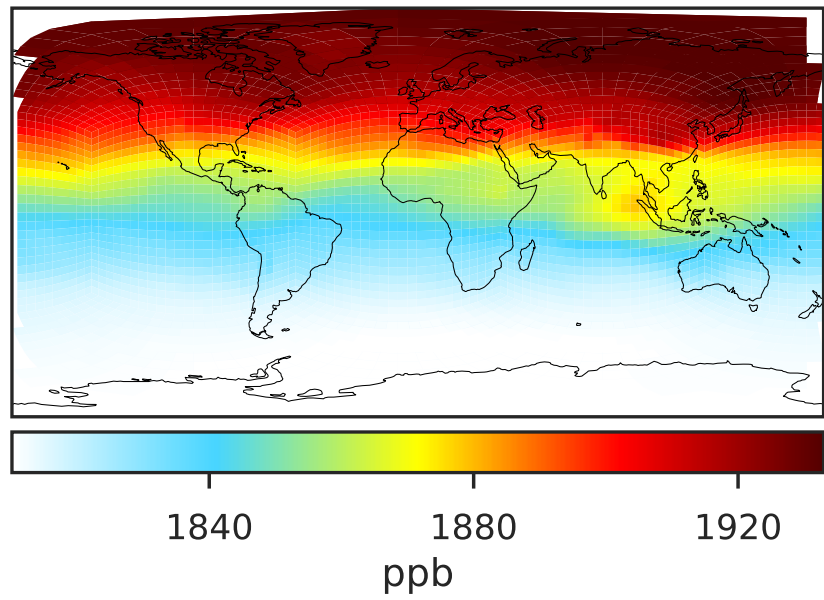
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_CH4 (AnnualMean)

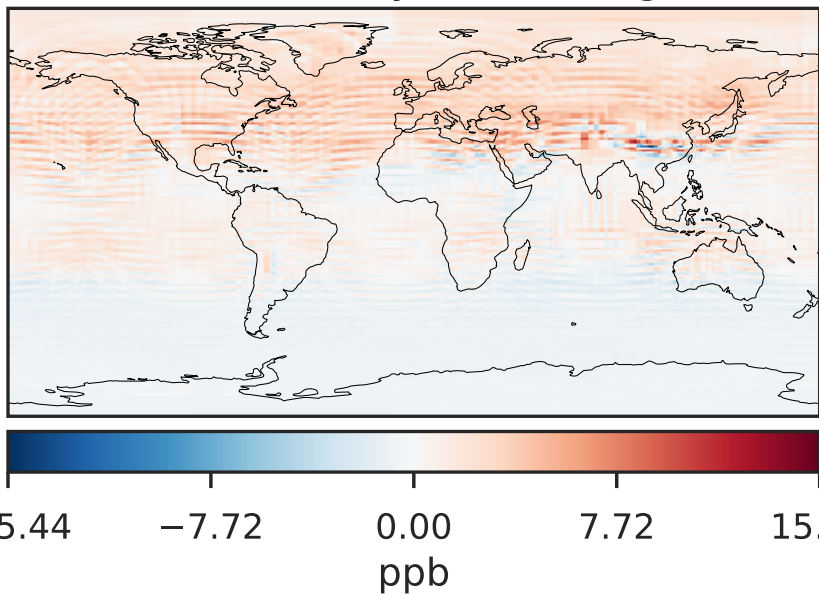
14.3.0-rc.0 (Ref)
4.0x5.0



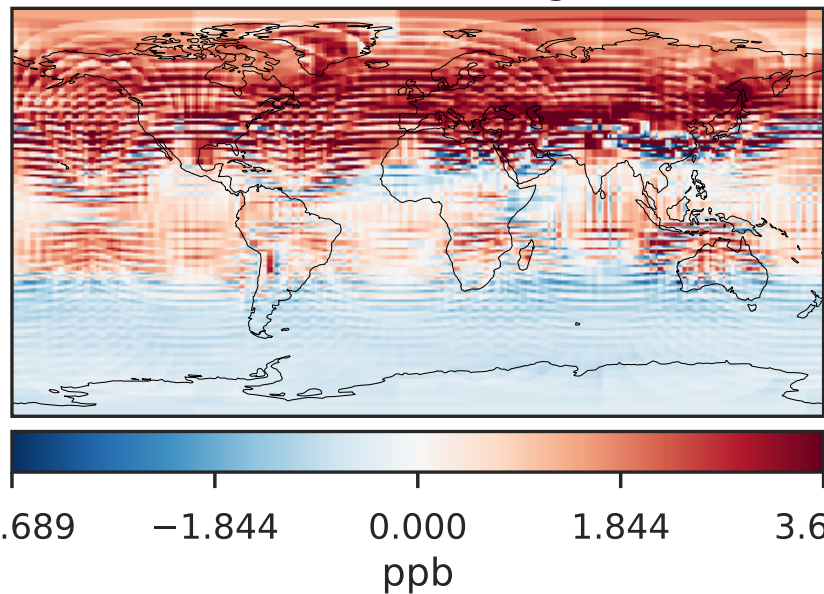
14.3.0-rc.0 (Dev)
c24



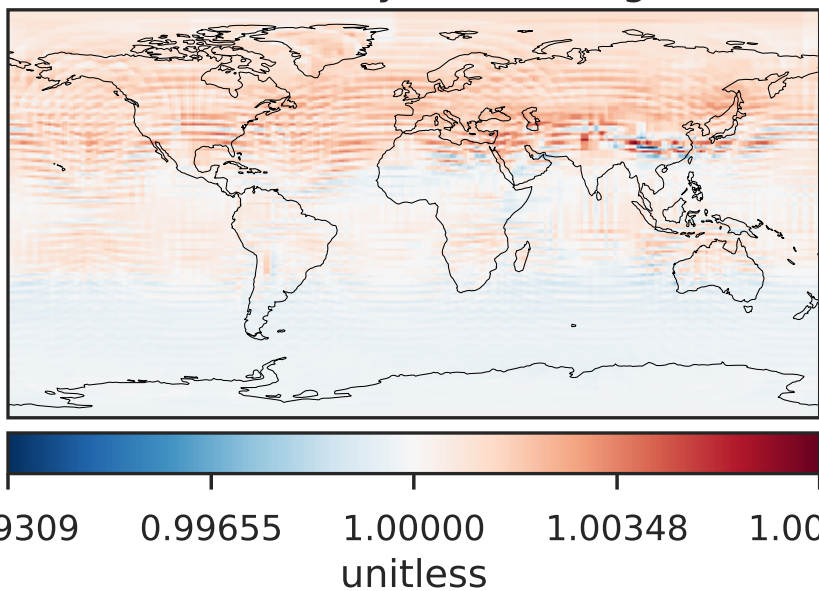
Difference (1x1.25)
Dev - Ref, Dynamic Range



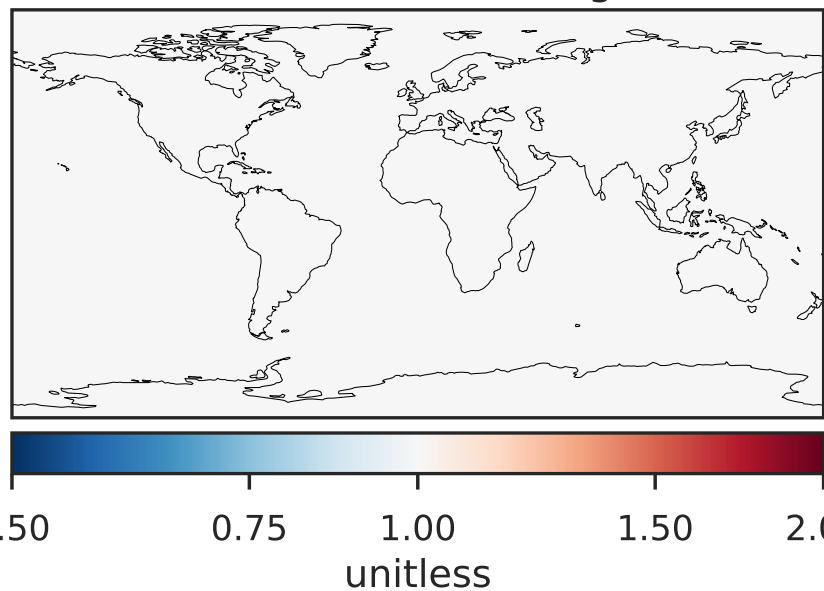
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

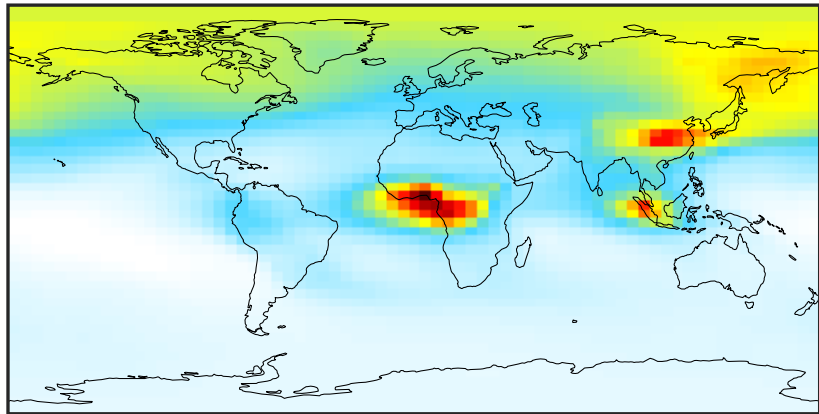


Ratio (1x1.25)
Dev/Ref, Fixed Range



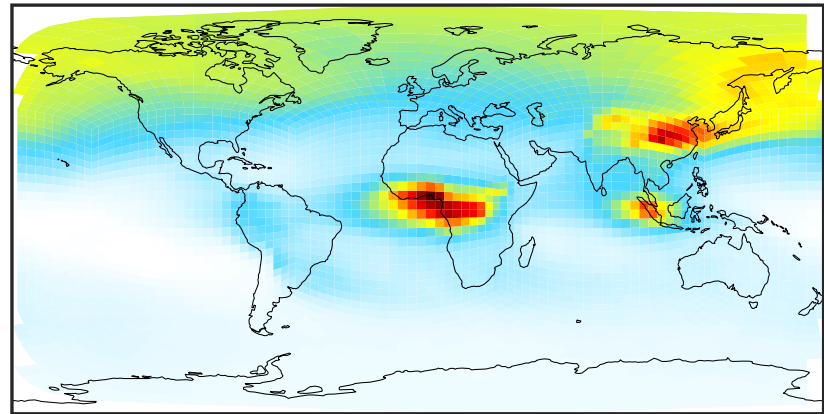
SpeciesConcVV_C2H2 (AnnualMean)

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



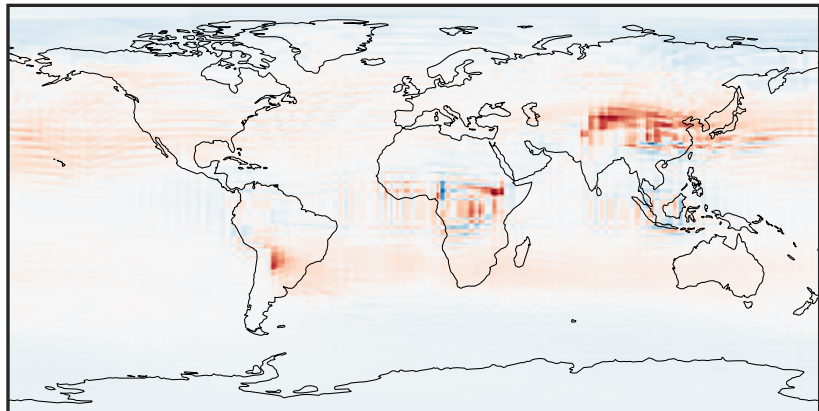
0.0081 0.0539 0.0997 0.1455 0.1913
ppb

14.3.0-rc.0 (Dev)
c24



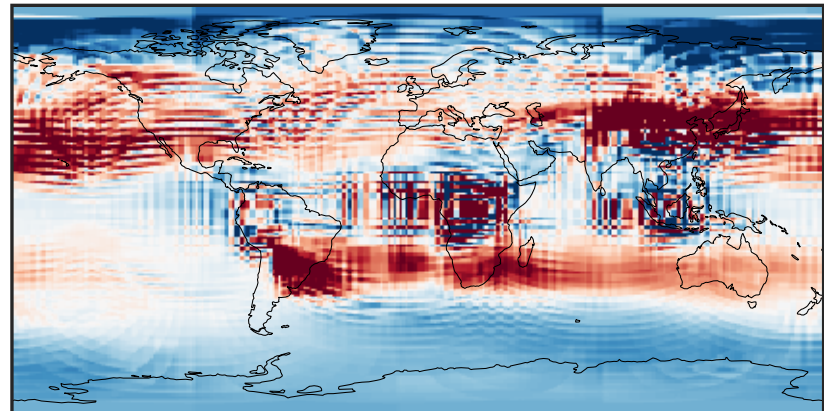
0.0081 0.0539 0.0997 0.1455 0.1913
ppb

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



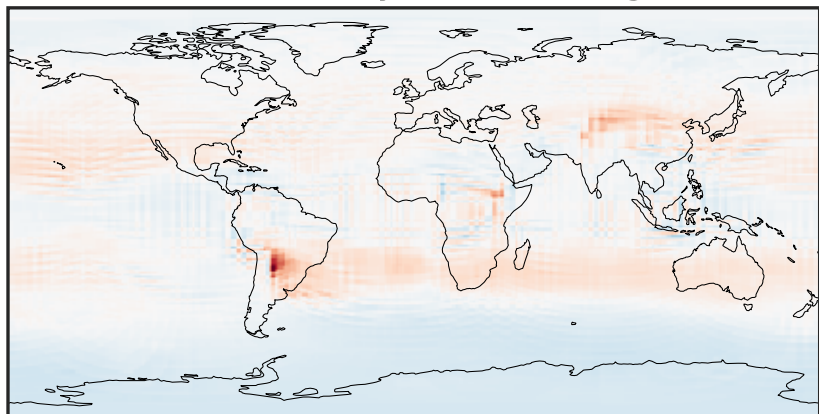
-0.025 0.000 0.025
ppb

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



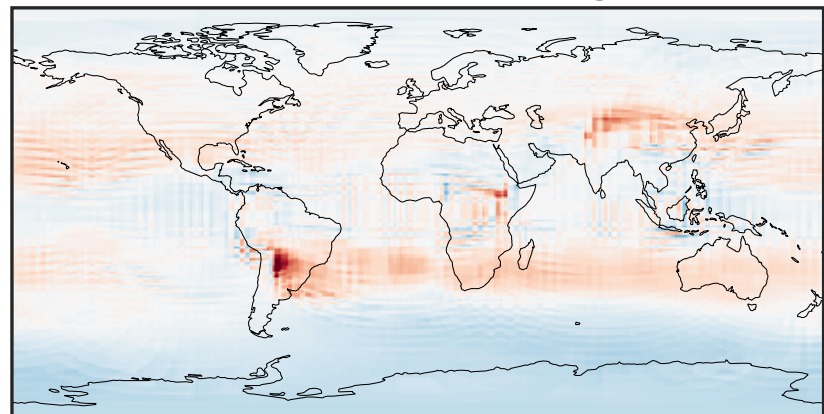
-0.0025 0.0000 0.0025
ppb

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



0.352 0.676 1.000 1.918 2.837
unitless

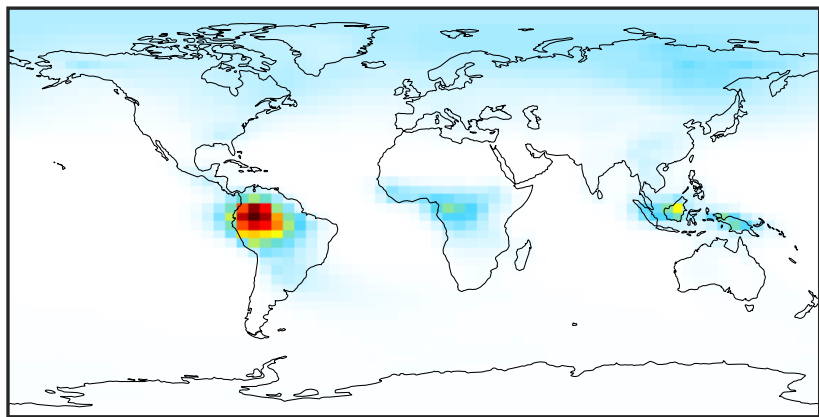
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

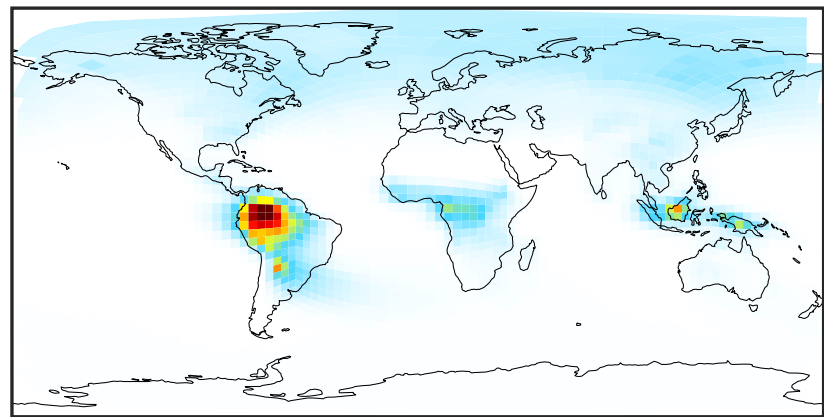
SpeciesConcVV_C2H4 (AnnualMean)

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



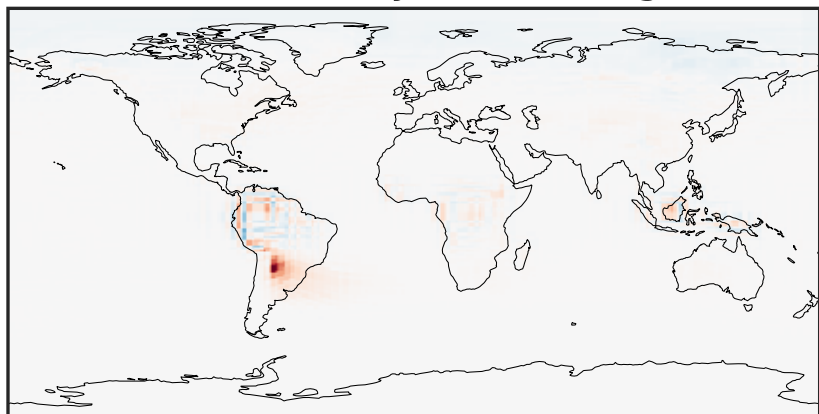
0.0000 0.0517 0.1035 0.1552 0.2070
ppb

14.3.0-rc.0 (Dev)
c24



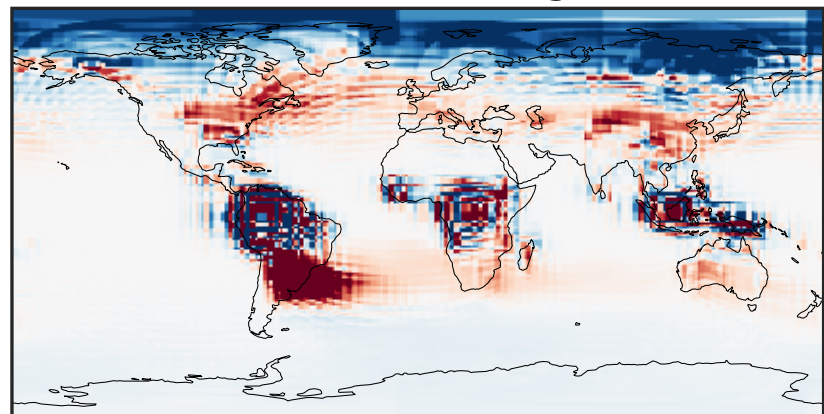
0.0000 0.0517 0.1035 0.1552 0.2070
ppb

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



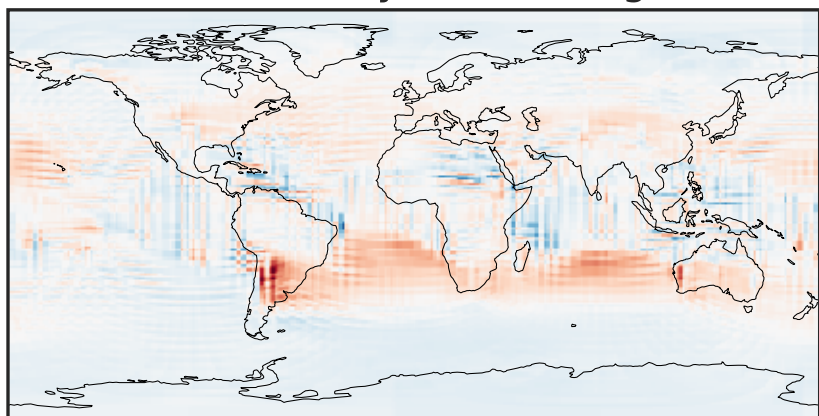
-0.1158 -0.0579 0.0000 0.0579 0.1158
ppb

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



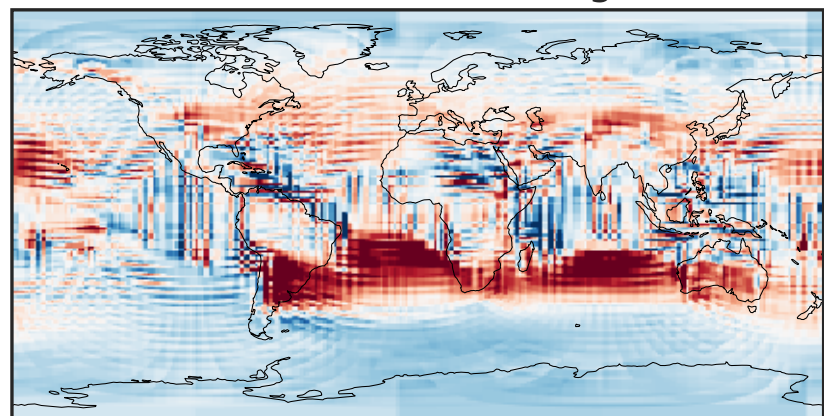
-0.0025 0.0000 0.0025
ppb

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



1e-01 1 10
unitless

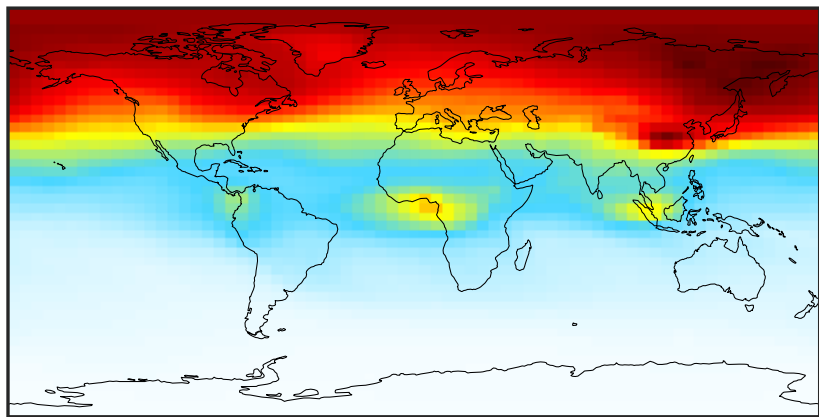
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

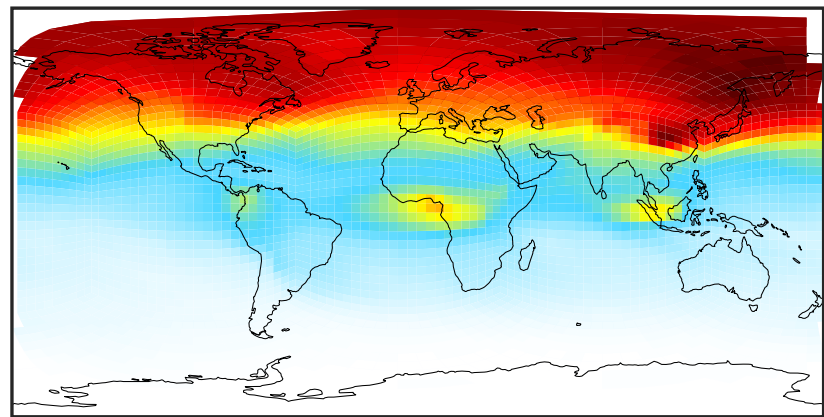
SpeciesConcVV_C2H6 (AnnualMean)

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



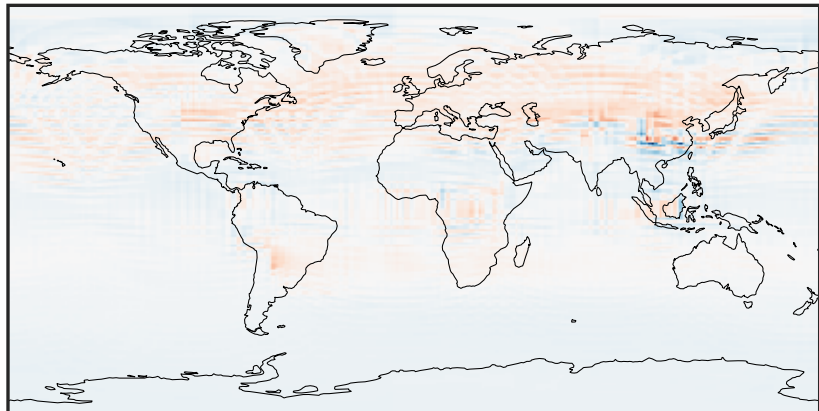
0.0813 0.2990 0.5167 0.7343 0.9520
ppb

14.3.0-rc.0 (Dev)
c24



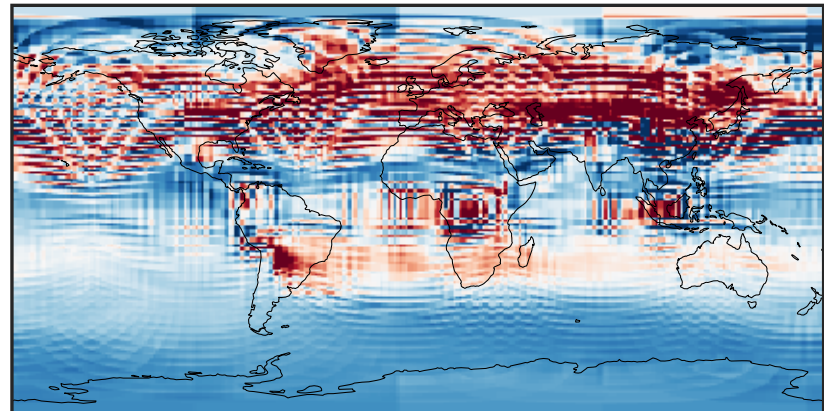
0.0813 0.2990 0.5167 0.7343 0.9520
ppb

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



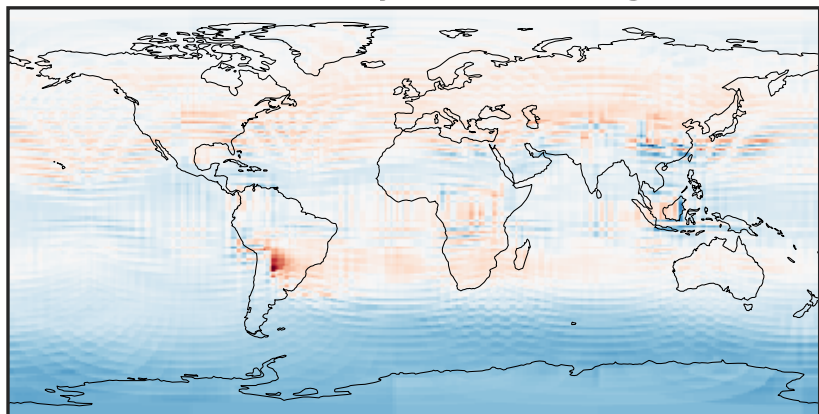
-0.2066 -0.1033 0.0000 0.1033 0.2066
ppb

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



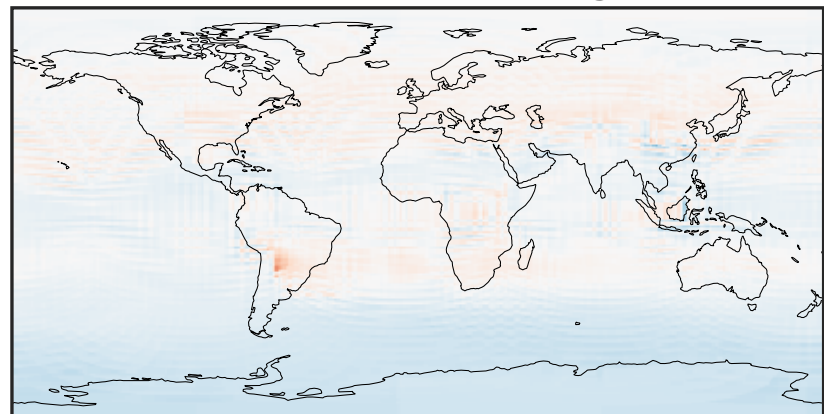
-0.015 0.000 0.015
ppb

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



0.7245 0.8623 1.0000 1.1901 1.3802
unitless

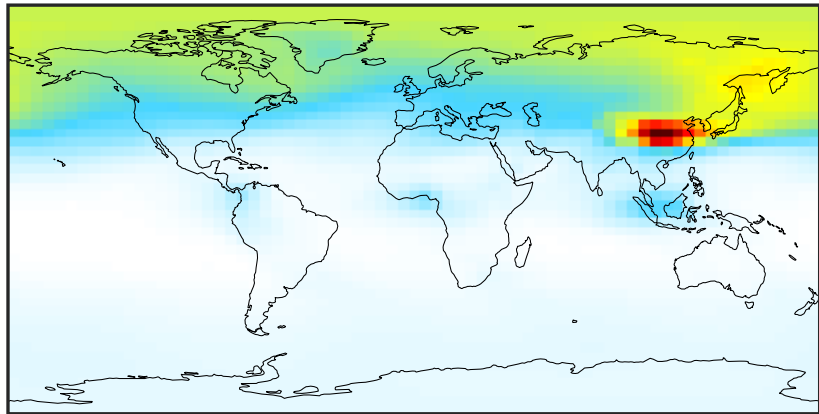
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

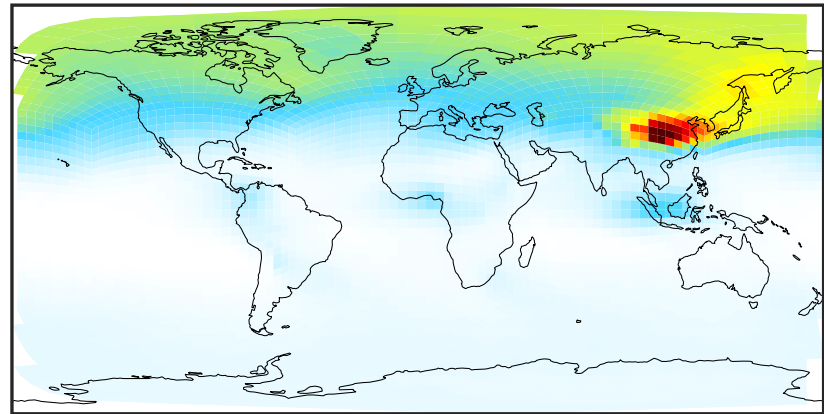
SpeciesConcVV_C3H8 (AnnualMean)

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



0.0017 0.1060 0.2102 0.3145 0.4188
ppb

14.3.0-rc.0 (Dev)
c24



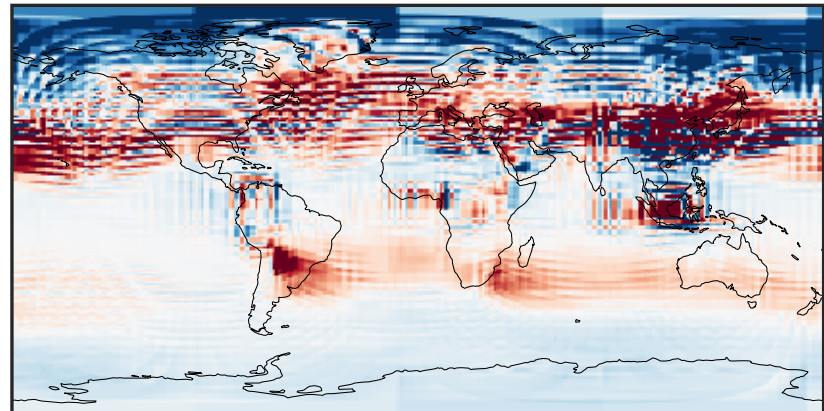
0.0017 0.1060 0.2102 0.3145 0.4188
ppb

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



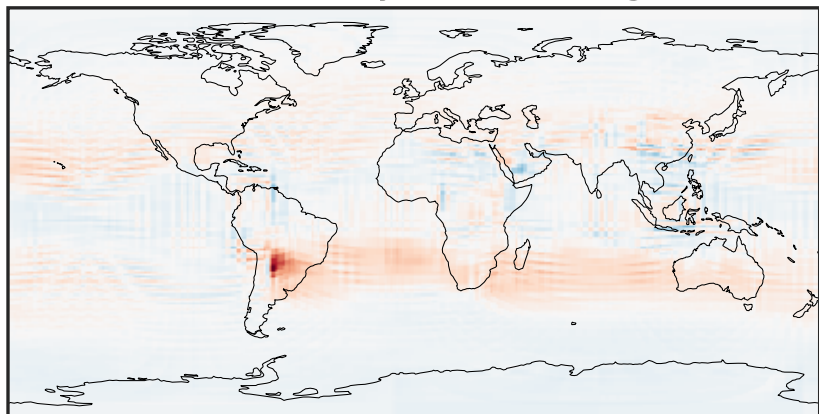
-0.1475 -0.0738 0.0000 0.0738 0.1475
ppb

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



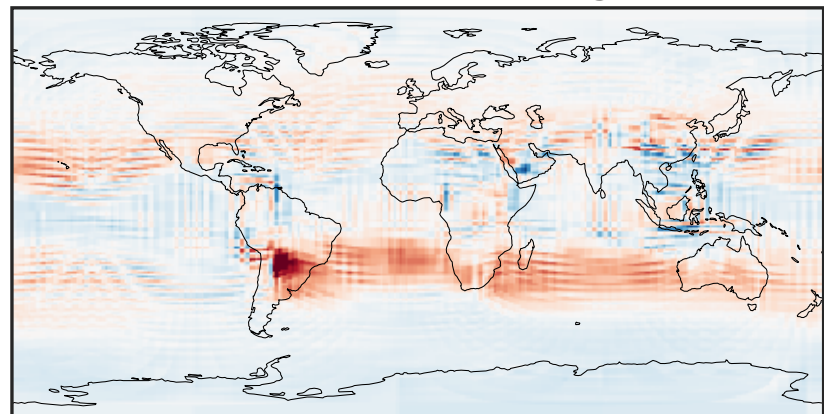
-0.004 0.000 0.004
ppb

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



0.239 0.619 1.000 2.594 4.189
unitless

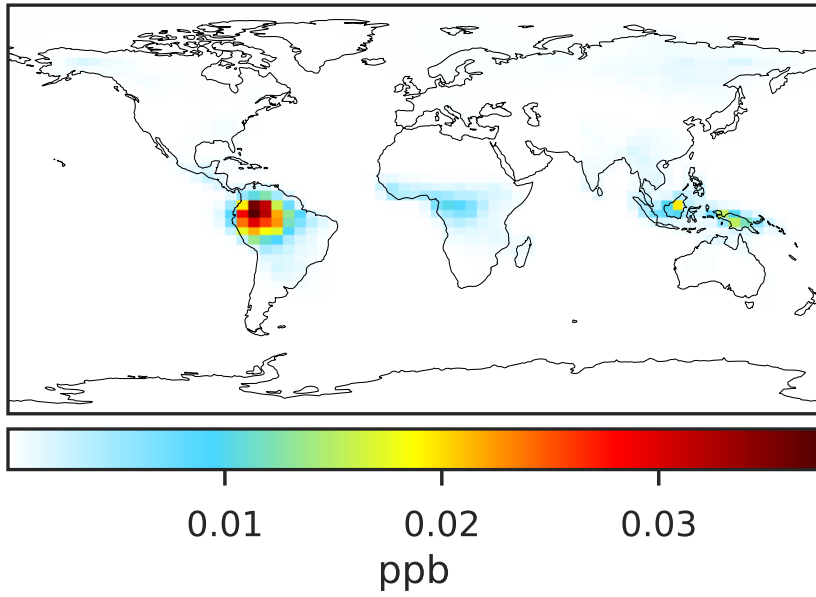
Ratio (1x1.25)
Dev/Ref, Fixed Range



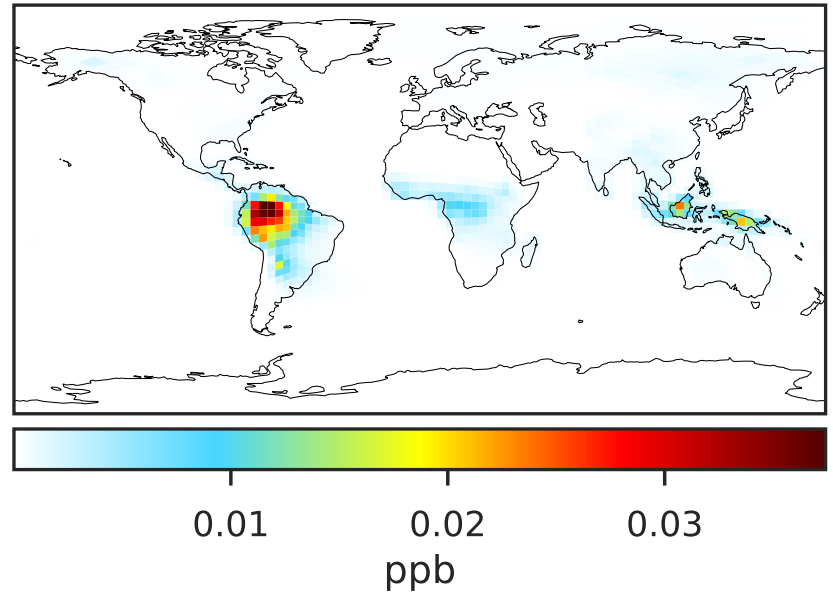
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_PRPE (AnnualMean)

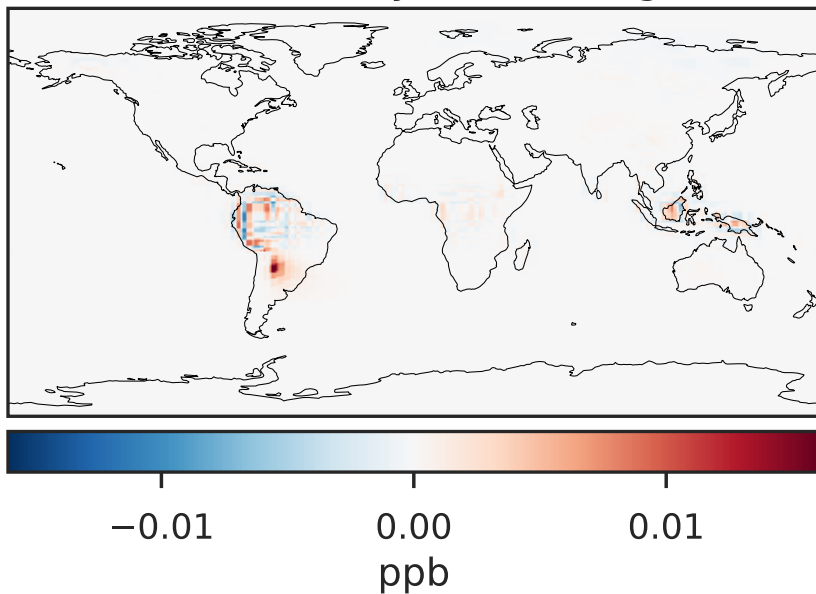
14.3.0-rc.0 (Ref)
4.0x5.0



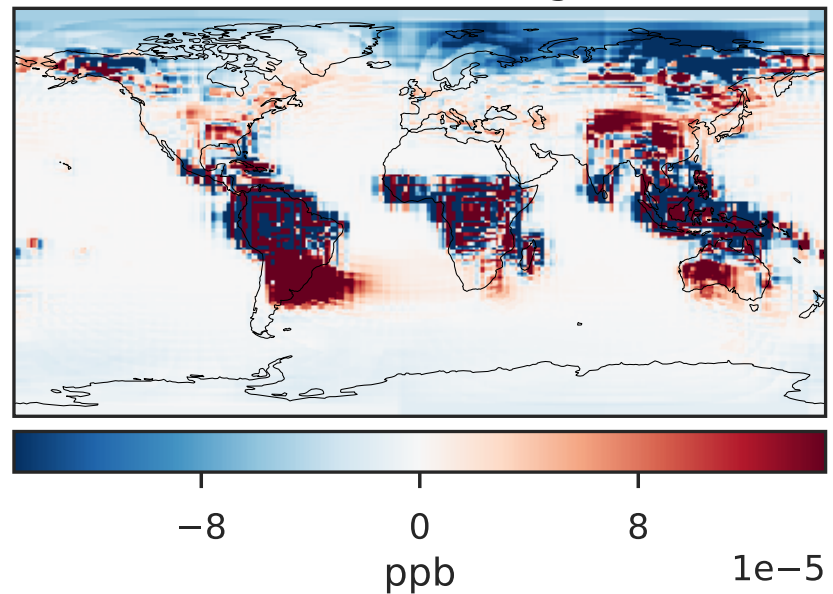
14.3.0-rc.0 (Dev)
c24



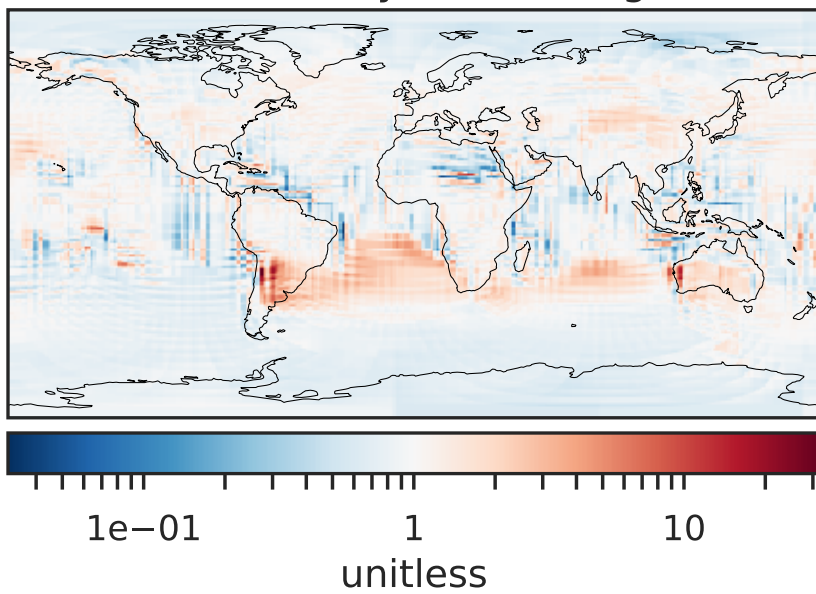
Difference (1x1.25)
Dev - Ref, Dynamic Range



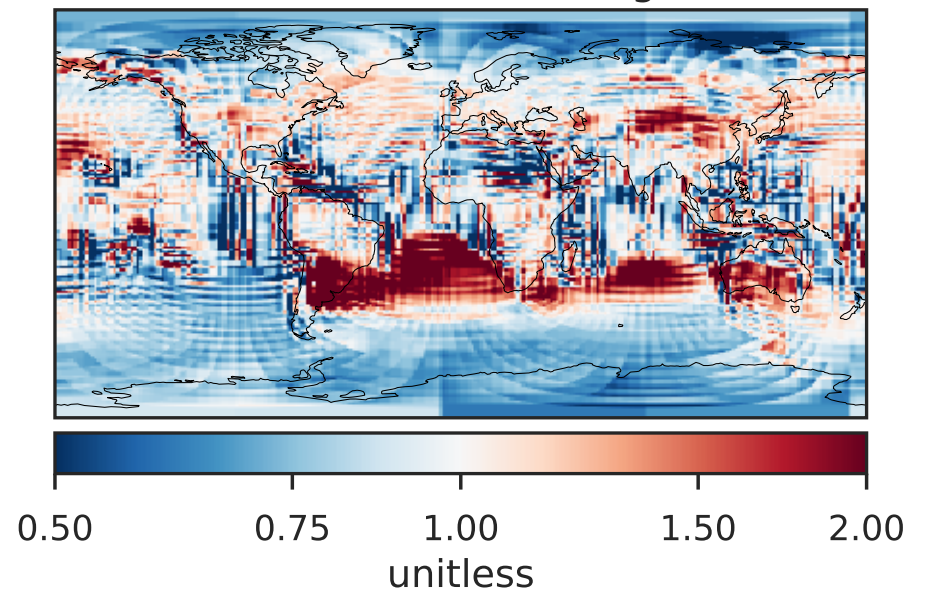
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

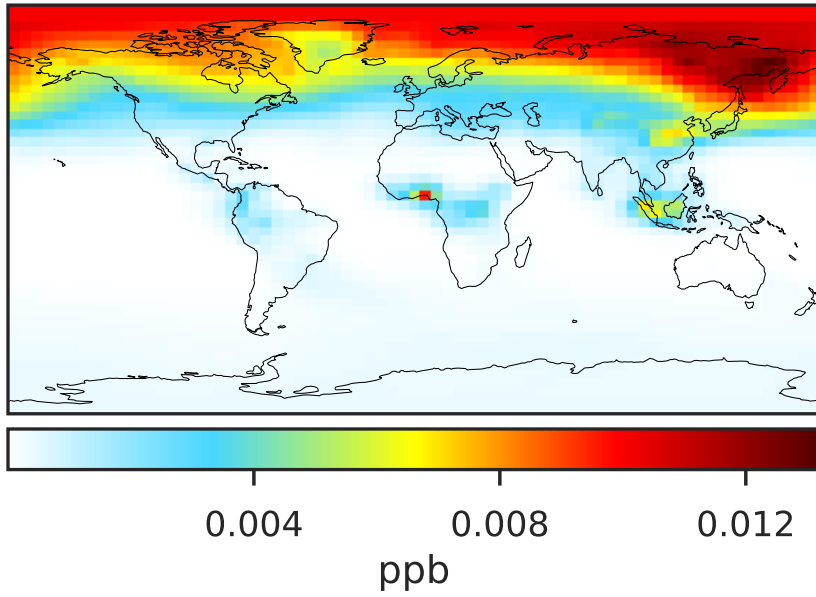


Ratio (1x1.25)
Dev/Ref, Fixed Range

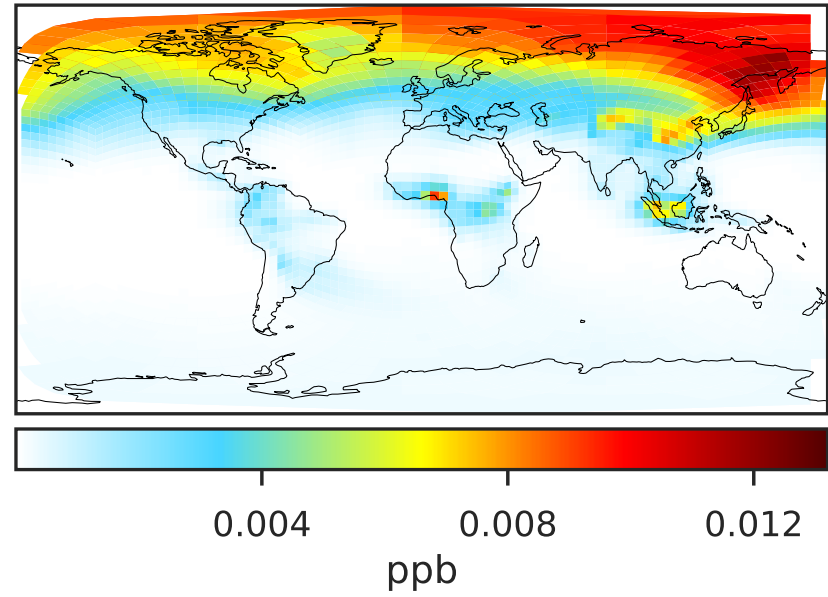


SpeciesConcVV_TOLU (AnnualMean)

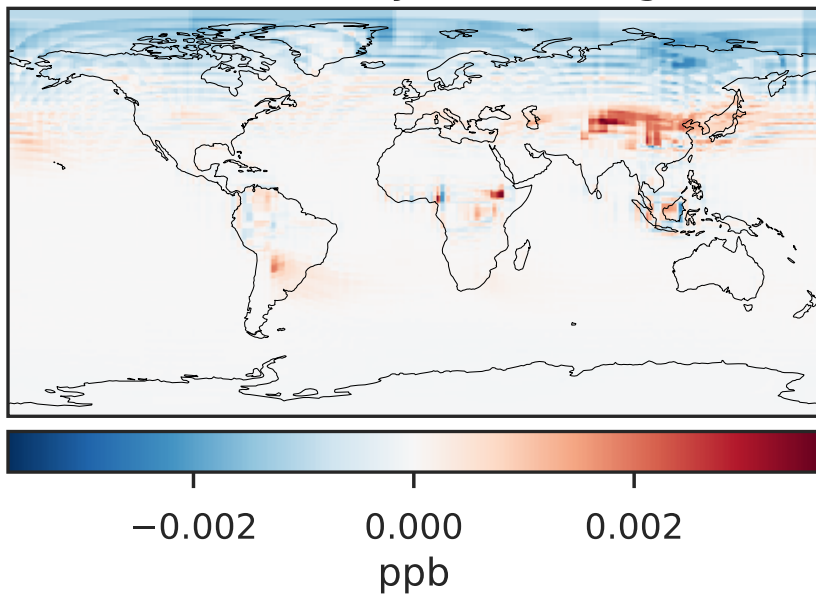
14.3.0-rc.0 (Ref)
4.0x5.0



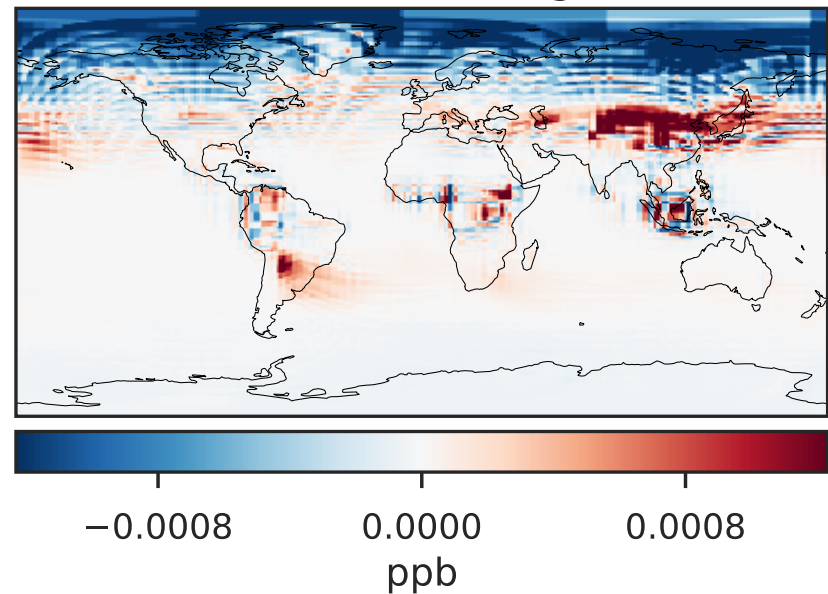
14.3.0-rc.0 (Dev)
c24



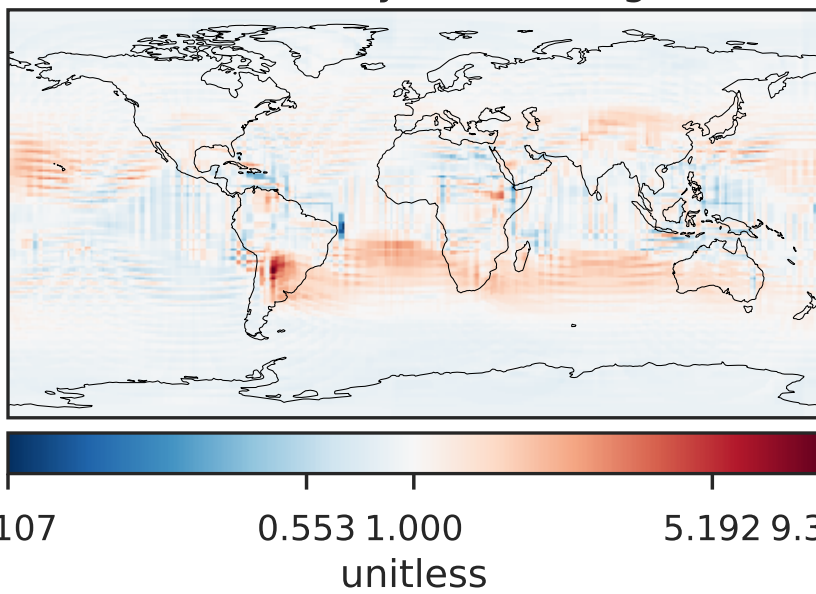
Difference (1x1.25)
Dev - Ref, Dynamic Range



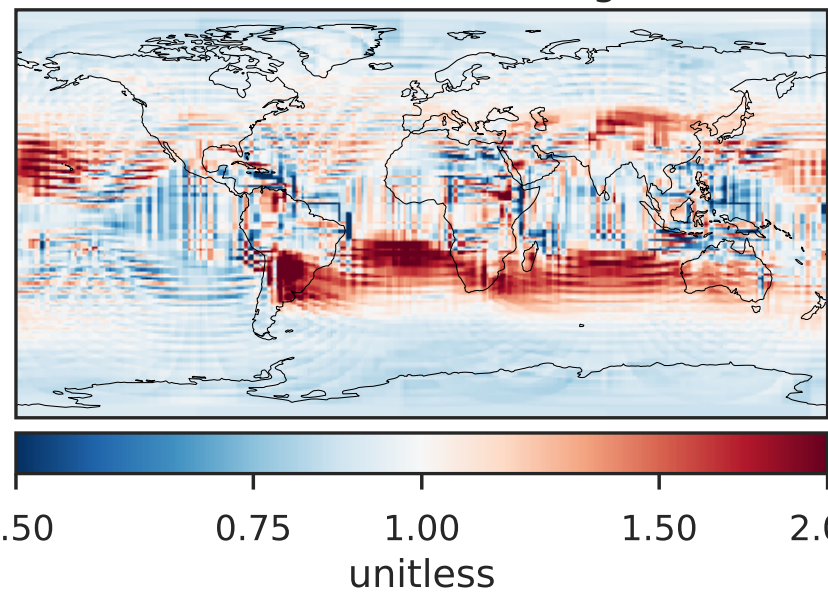
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

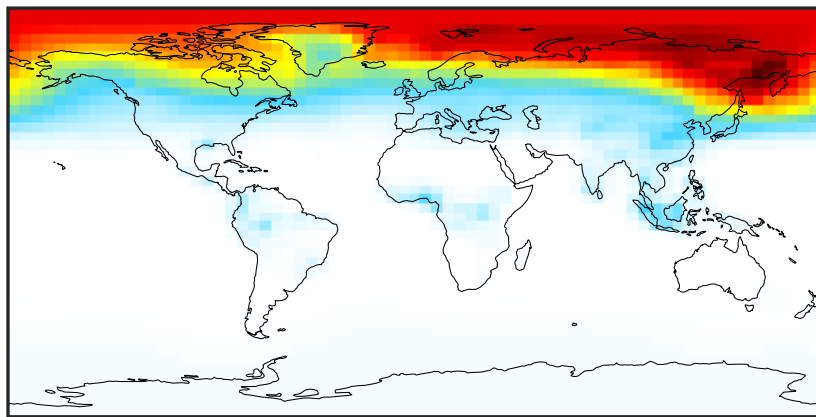


Ratio (1x1.25)
Dev/Ref, Fixed Range



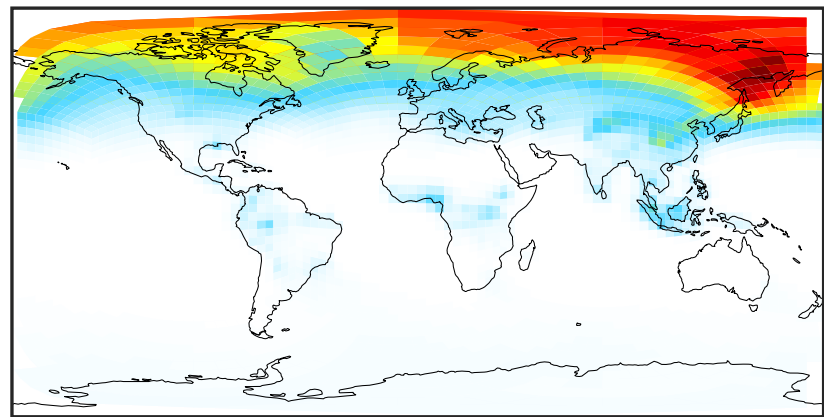
SpeciesConcVV_XYLE (AnnualMean)

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



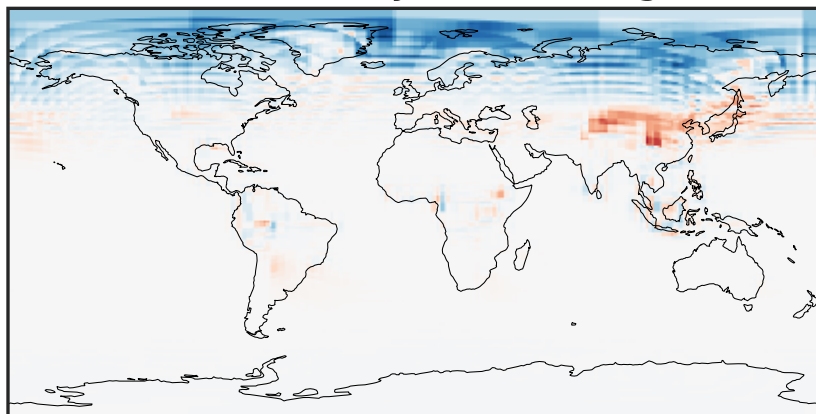
0.0015 0.0030
ppb

14.3.0-rc.0 (Dev)
c24



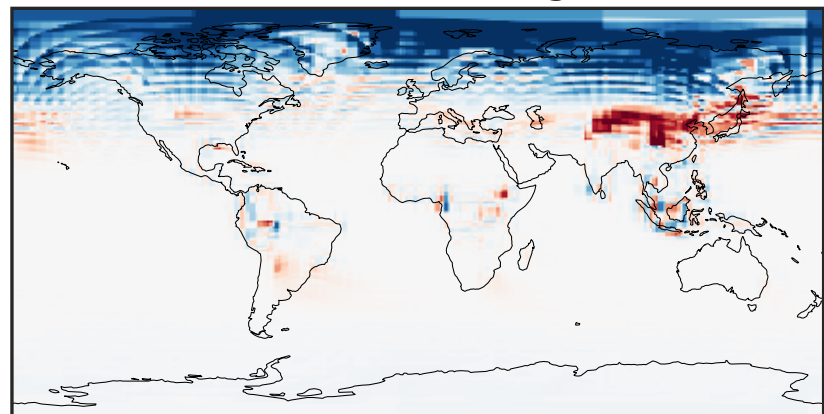
0.0015 0.0030
ppb

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



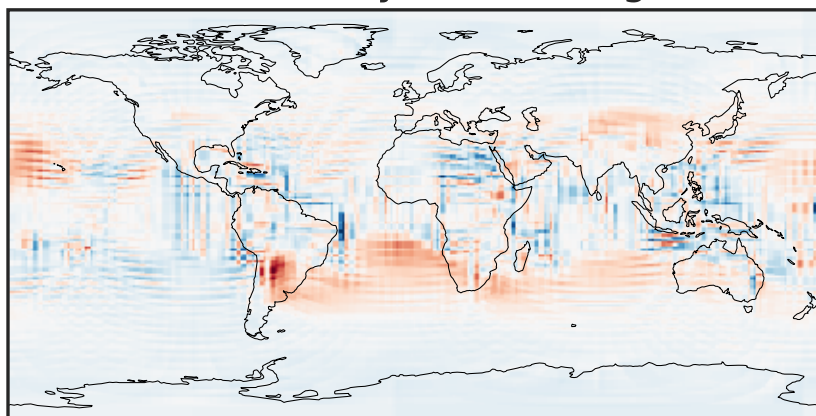
-0.0006 0.0000 0.0006
ppb

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



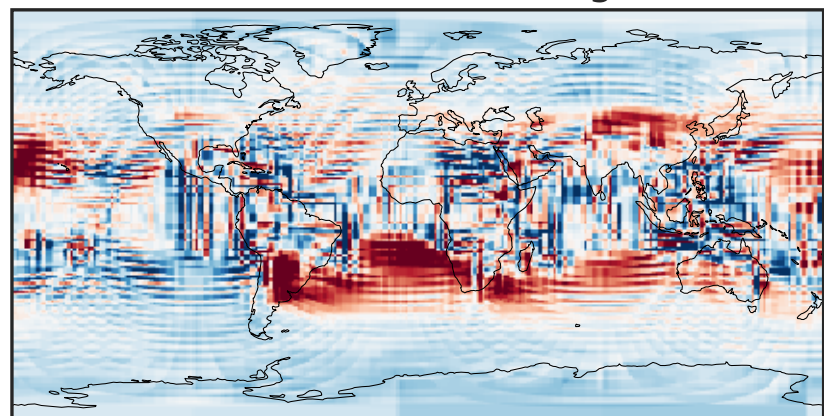
-0.00025 0.0000 0.00025
ppb

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



1e-01 1 10
unitless

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



0.50 0.75 1.00 1.50 2.00
unitless