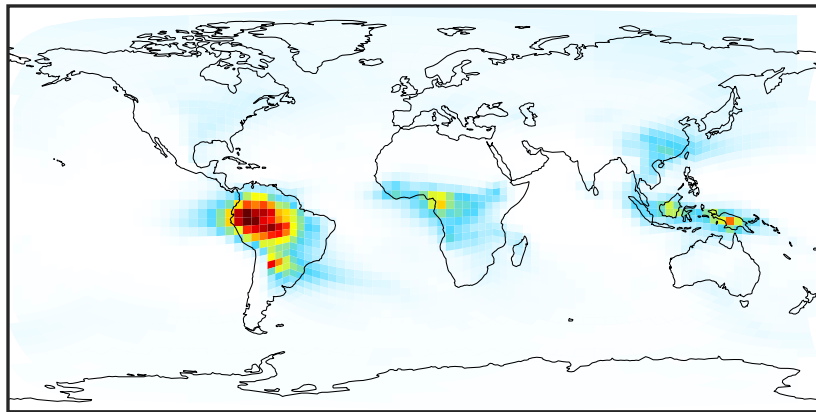


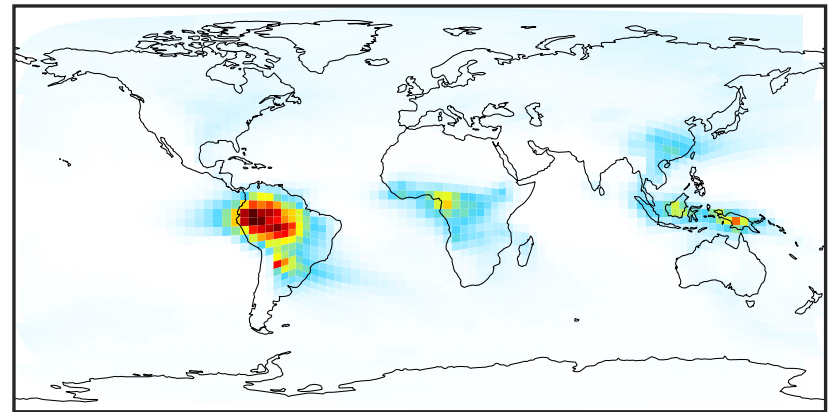
SpeciesConcVW_EOH (Apr2019)

14.2.0-rc.2 (Ref)
c24



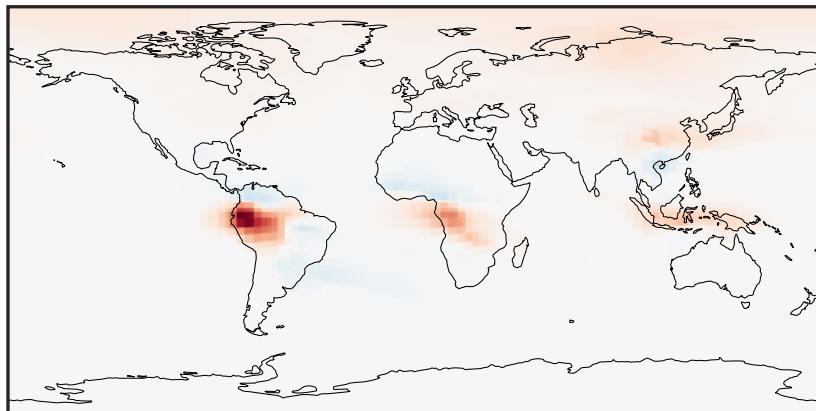
0.0001 0.0409 0.0817 0.1225 0.1633
ppb

14.3.0-rc.0 (Dev)
c24



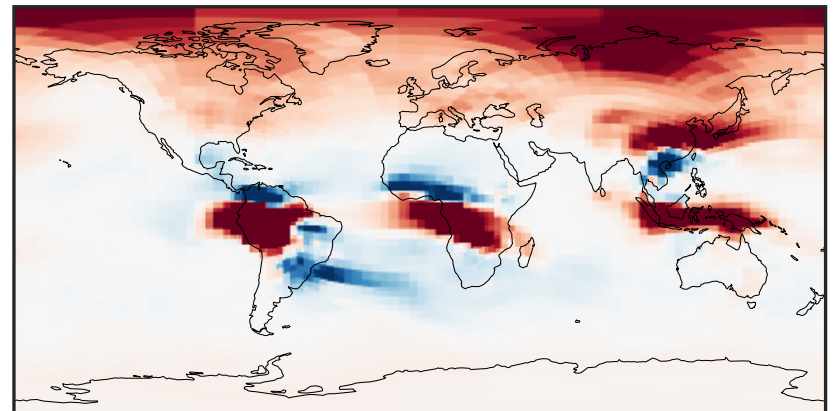
0.0001 0.0409 0.0817 0.1225 0.1633
ppb

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



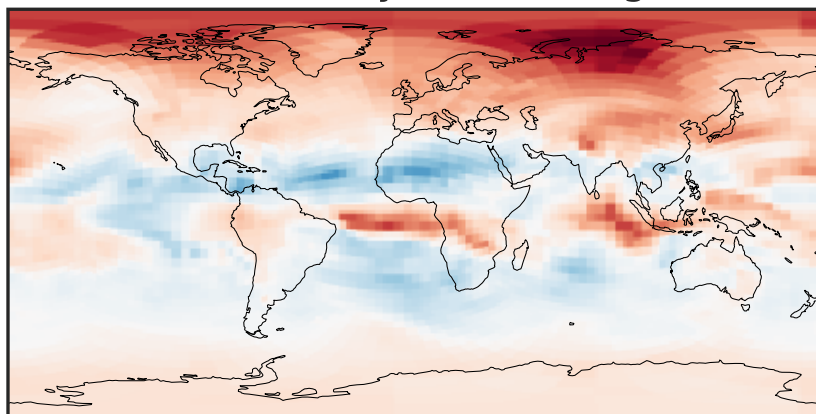
-0.002 0.000 0.002
ppb

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



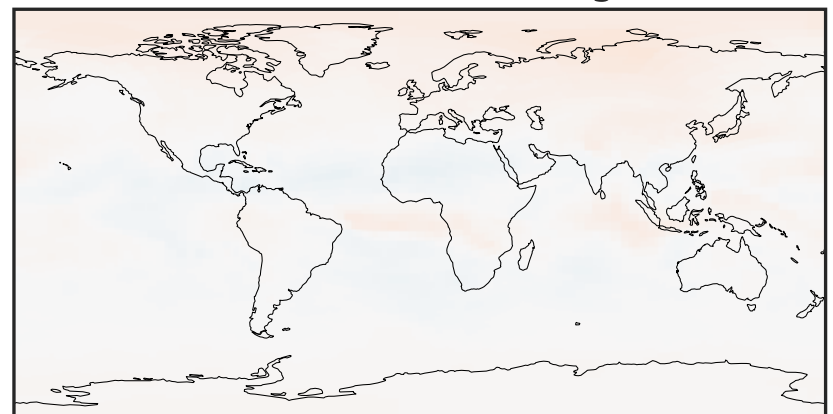
-0.0002 0.0000 0.0002
ppb

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



0.9229 0.9615 1.0000 1.0417 1.0835
unitless

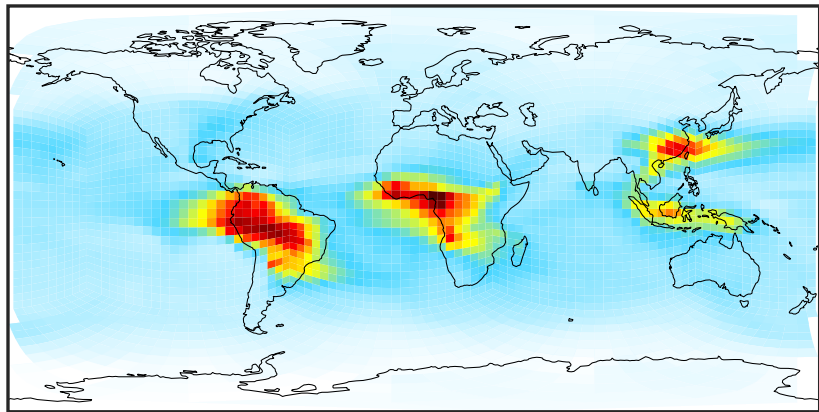
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

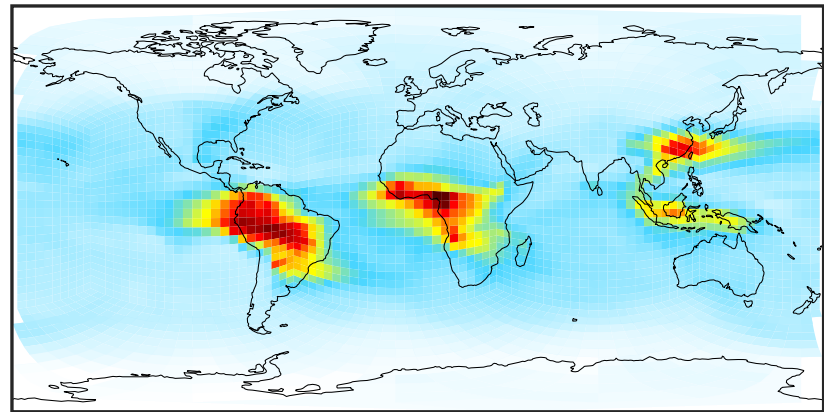
SpeciesConcVV_MOH (Apr2019)

14.2.0-rc.2 (Ref)
c24



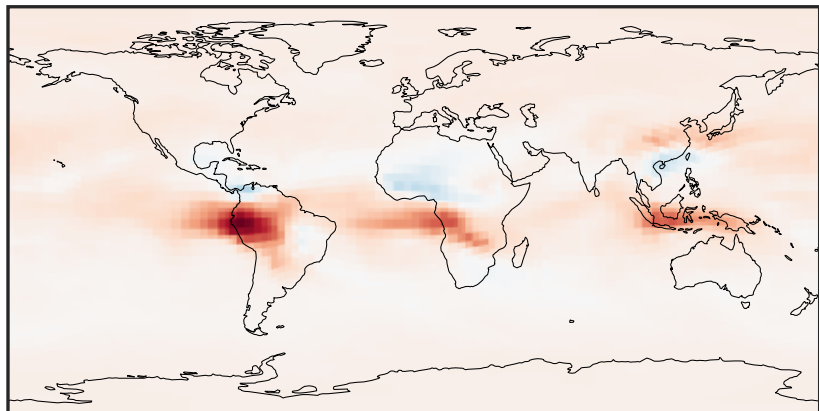
0.126 0.443 0.761 1.078 1.395
ppb

14.3.0-rc.0 (Dev)
c24



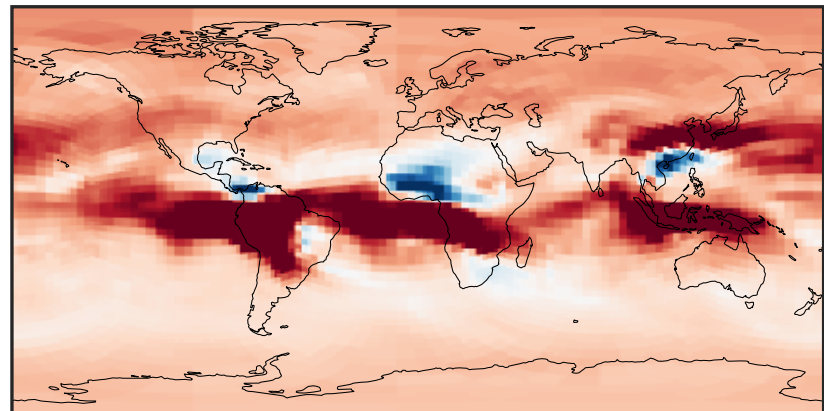
0.126 0.443 0.761 1.078 1.395
ppb

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



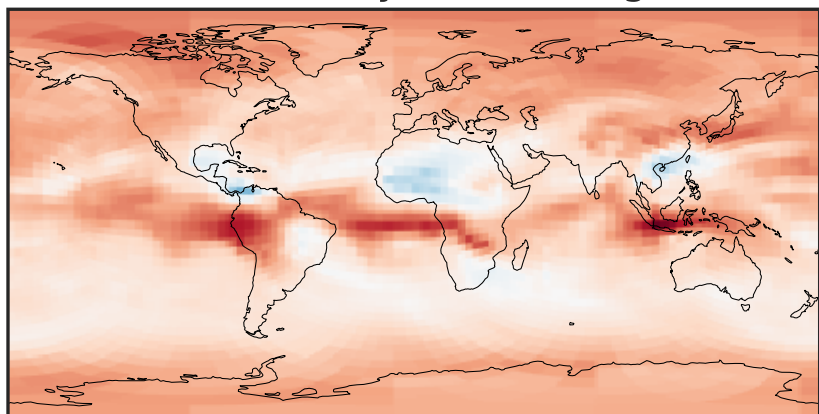
-0.008 0.000 0.008
ppb

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



-0.0015 0.0000 0.0015
ppb

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



0.98523 0.99261 1.00000 1.00750 1.01500
unitless

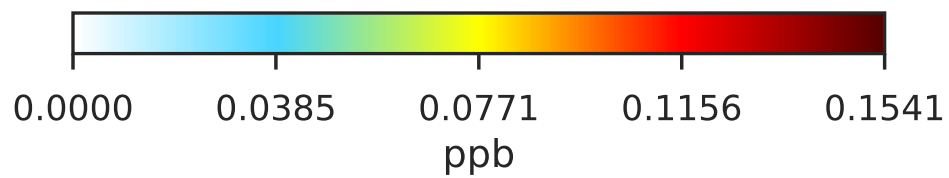
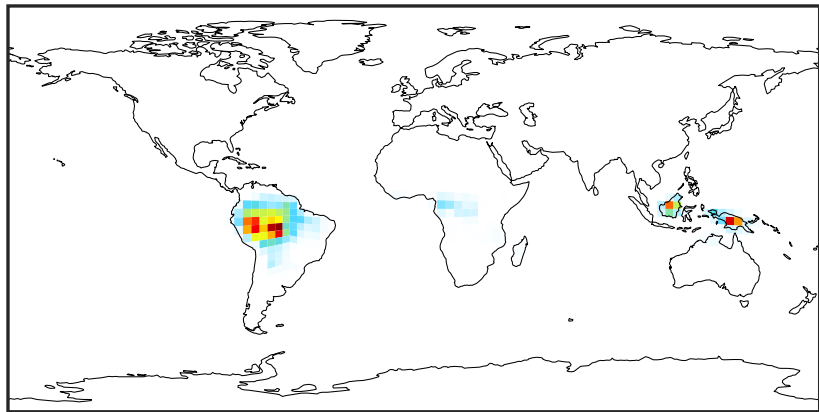
Ratio (1x1.25)
Dev/Ref, Fixed Range



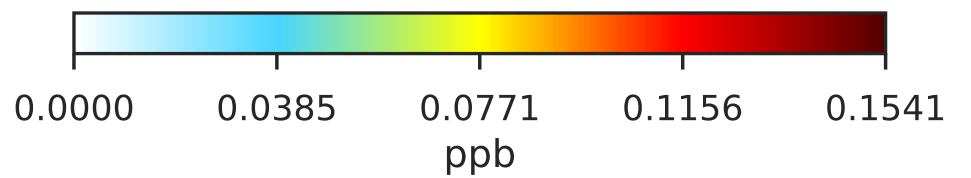
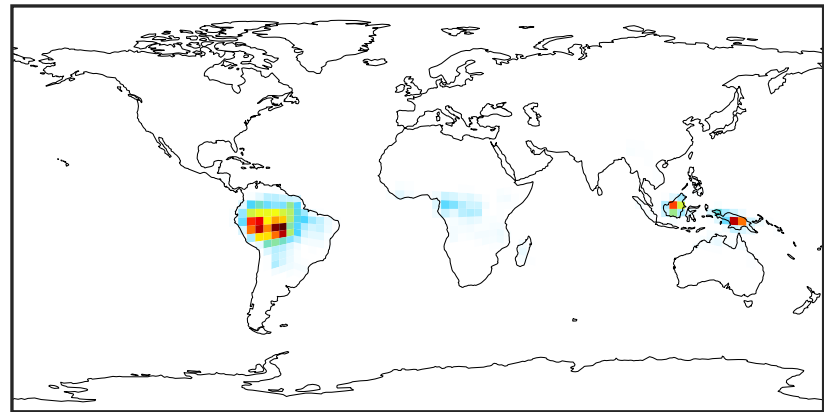
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_ISOP (Apr2019)

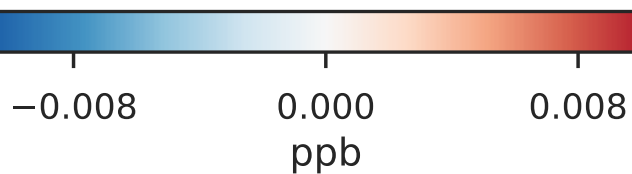
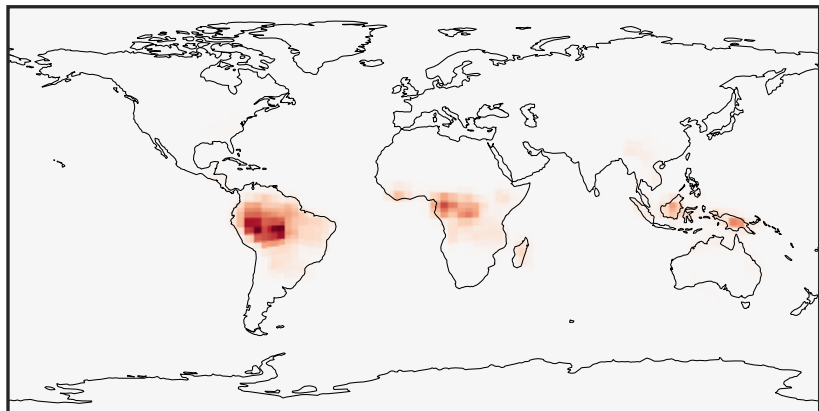
14.2.0-rc.2 (Ref)
c24



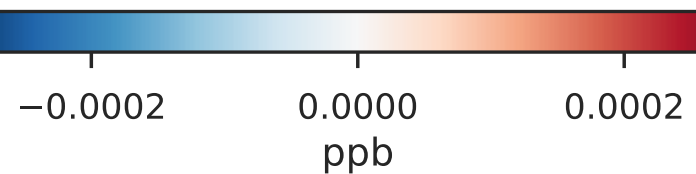
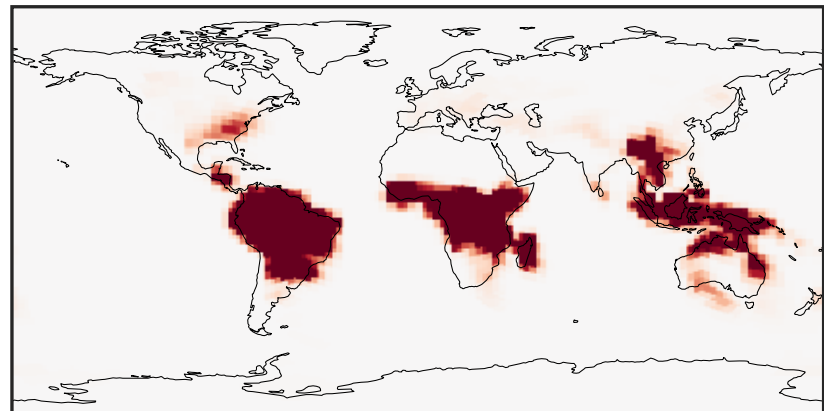
14.3.0-rc.0 (Dev)
c24



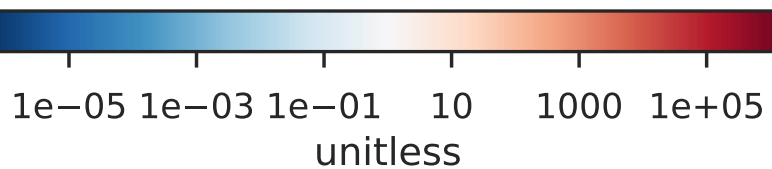
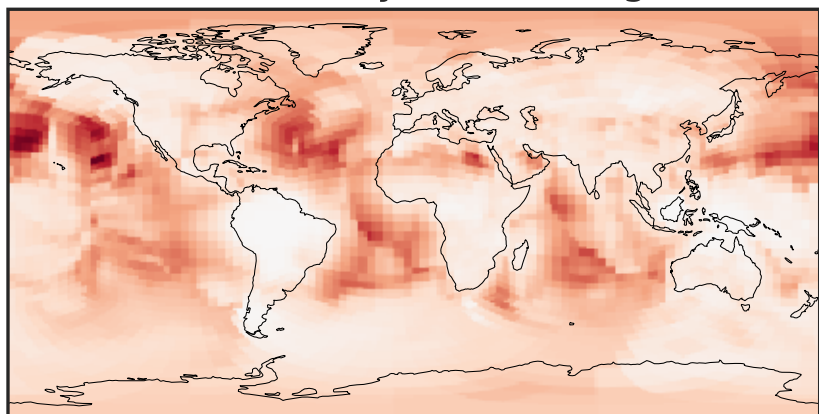
Difference (1x1.25)
Dev - Ref, Dynamic Range



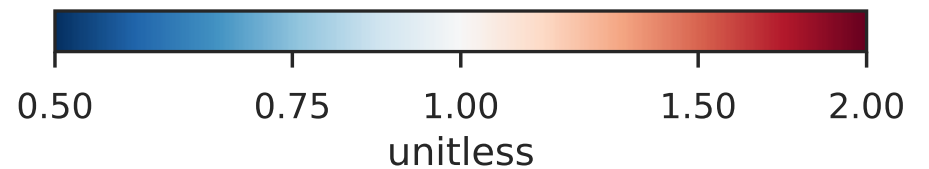
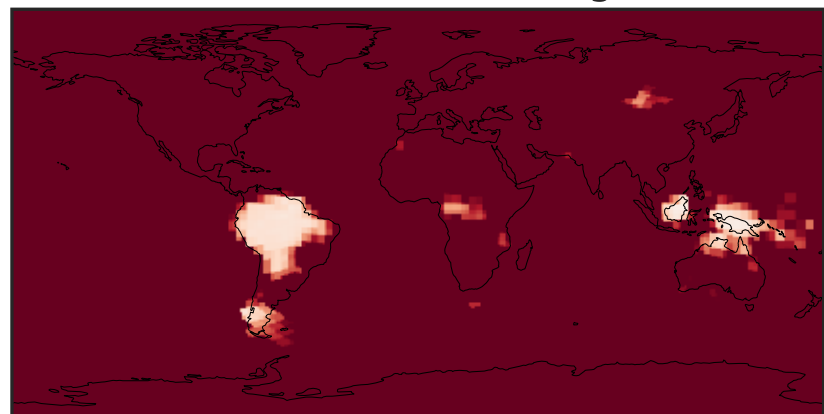
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

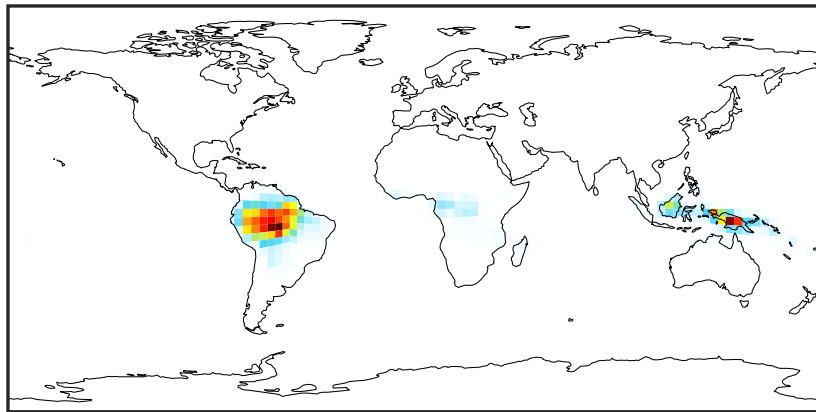


Ratio (1x1.25)
Dev/Ref, Fixed Range



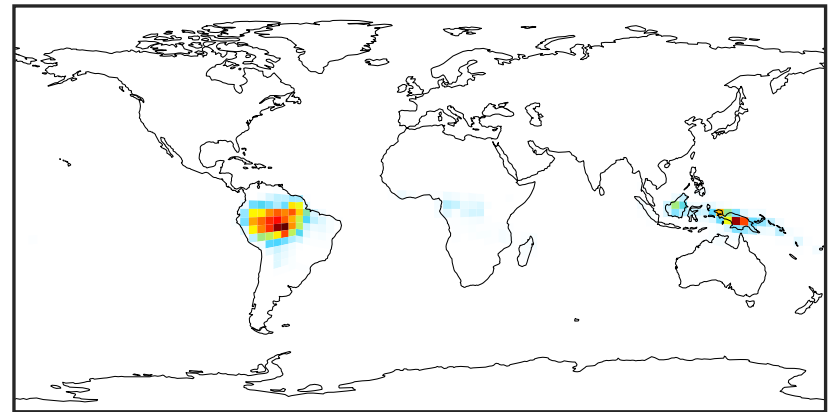
SpeciesConcVV_MTPA (Apr2019)

14.2.0-rc.2 (Ref)
c24



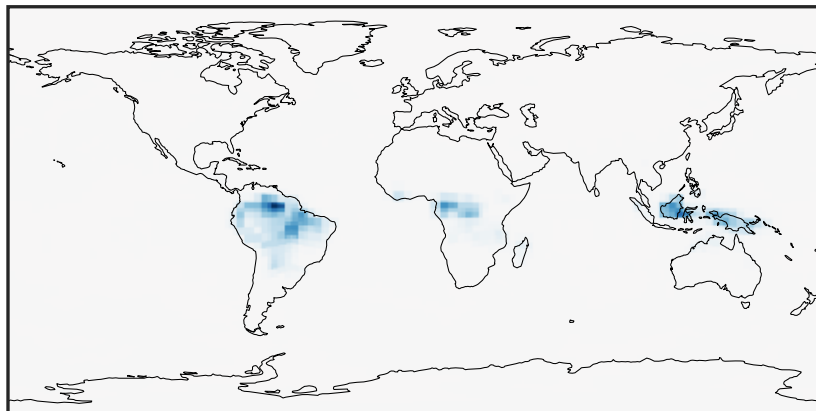
0.000 0.003 0.006 0.009
ppb

14.3.0-rc.0 (Dev)
c24



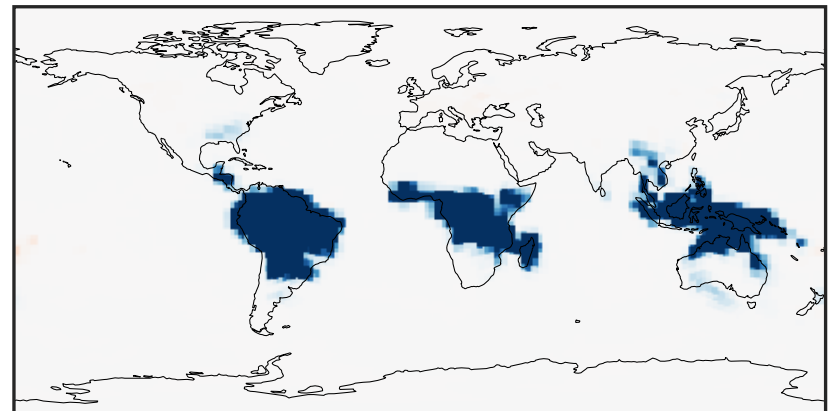
0.000 0.003 0.006 0.009
ppb

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



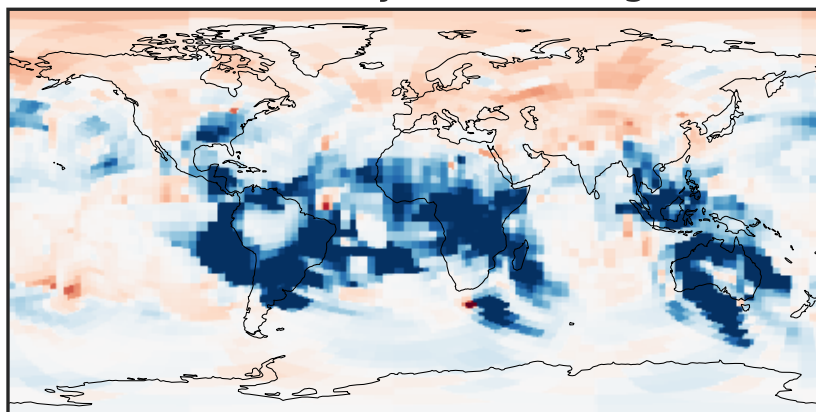
-0.0005 0.0000 0.0005
ppb

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



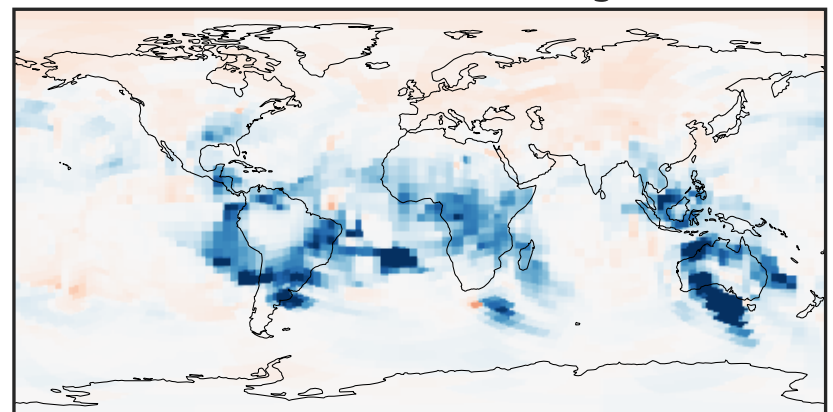
-4 0 4
ppb $1e-6$

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



0.7497 0.8749 1.0000 1.1669 1.3339
unitless

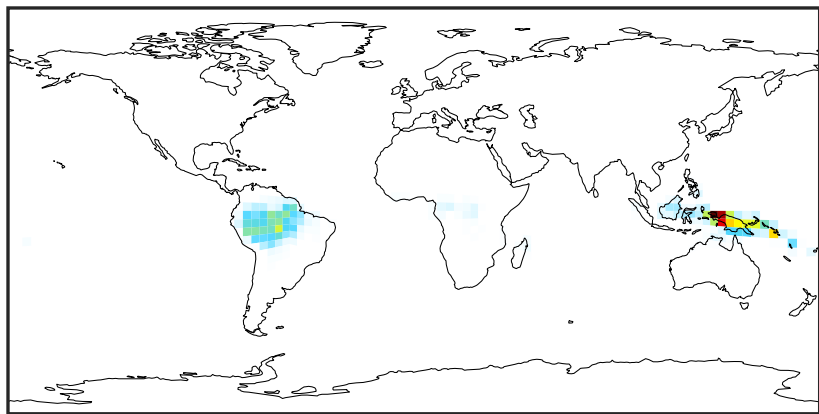
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

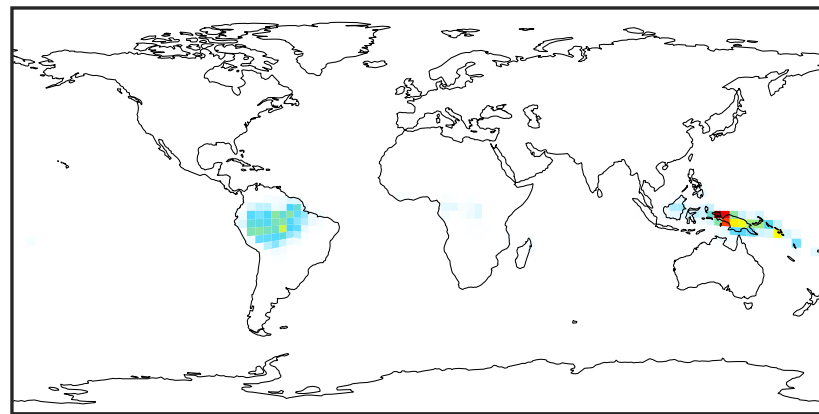
SpeciesConcVV_MTPO (Apr2019)

14.2.0-rc.2 (Ref)
c24



0.0 0.5 1.0 1.5
ppb $1e-5$

14.3.0-rc.0 (Dev)
c24



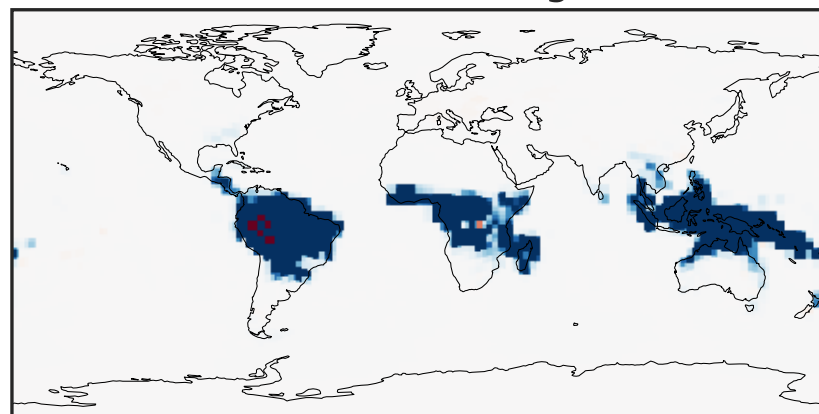
0.0 0.5 1.0 1.5
ppb $1e-5$

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



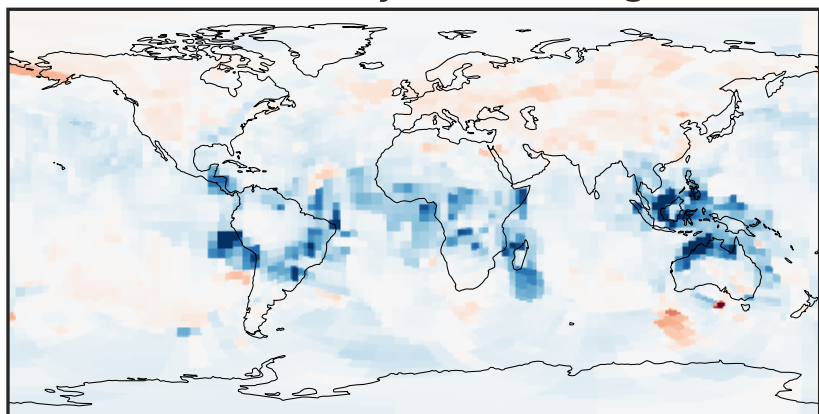
-1.5 0.0 1.5
ppb $1e-6$

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



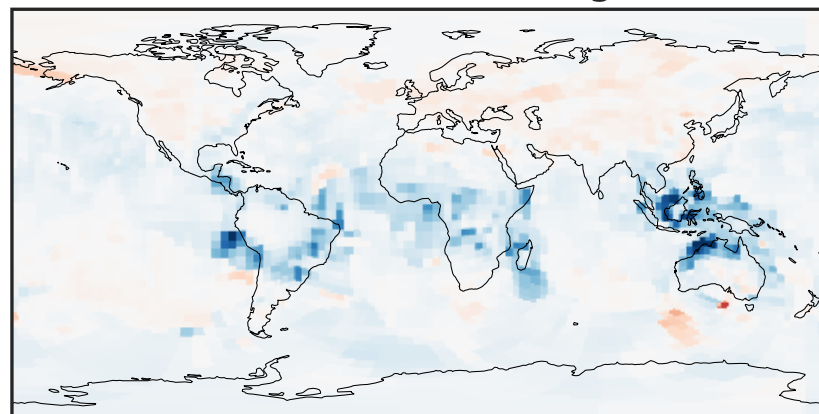
-1.5 0.0 1.5
ppb $1e-9$

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



0.6183 0.8091 1.0000 1.3087 1.6174
unitless

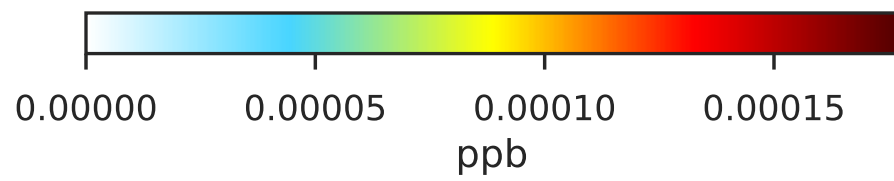
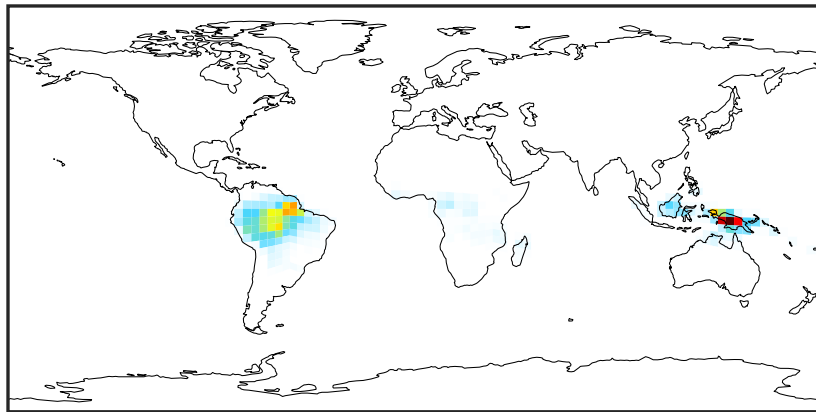
Ratio (1x1.25)
Dev/Ref, Fixed Range



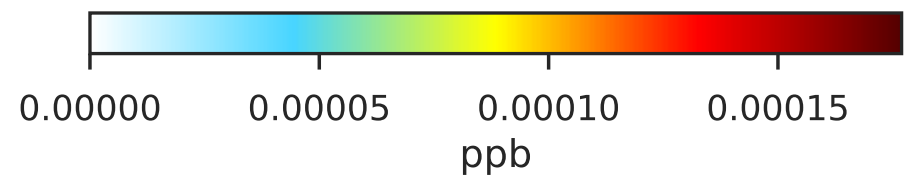
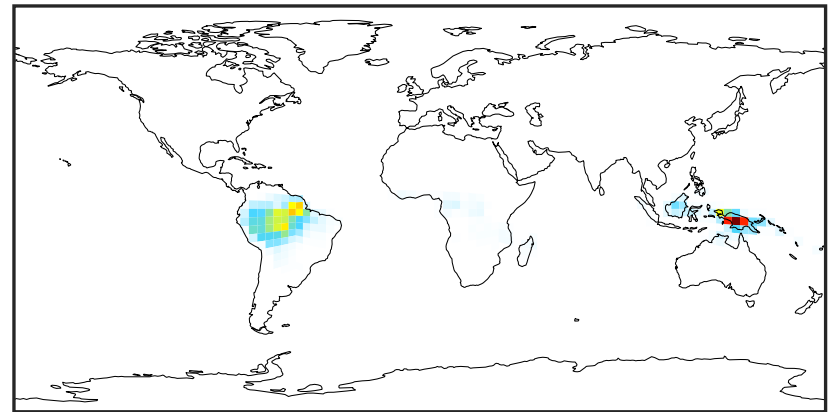
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_LIMO (Apr2019)

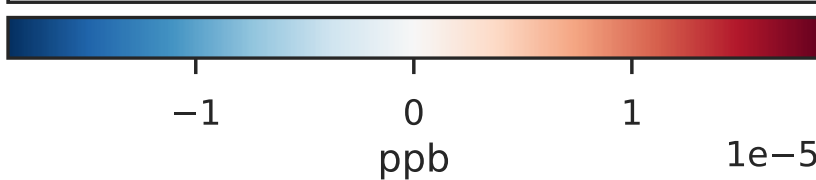
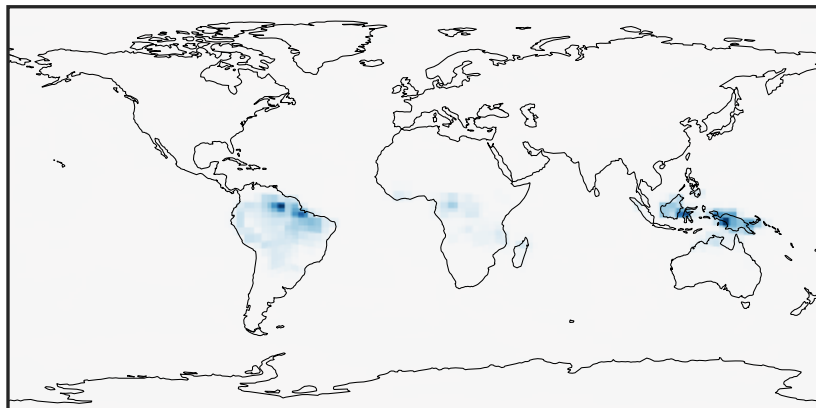
14.2.0-rc.2 (Ref)
c24



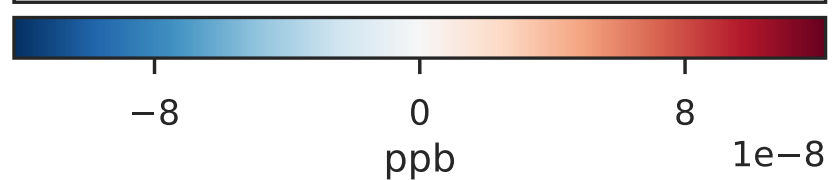
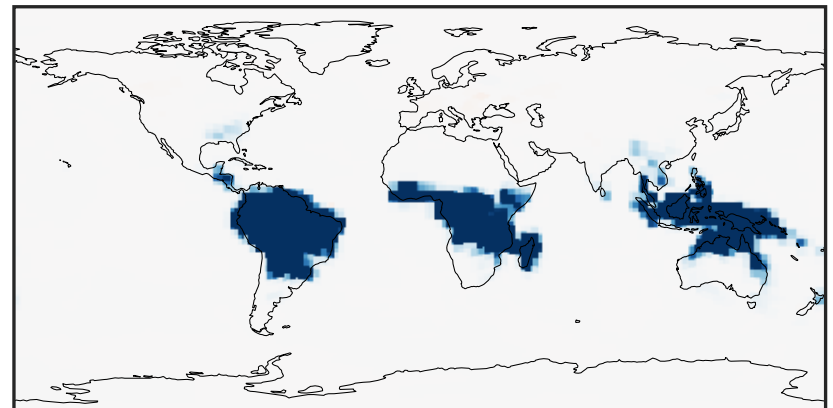
14.3.0-rc.0 (Dev)
c24



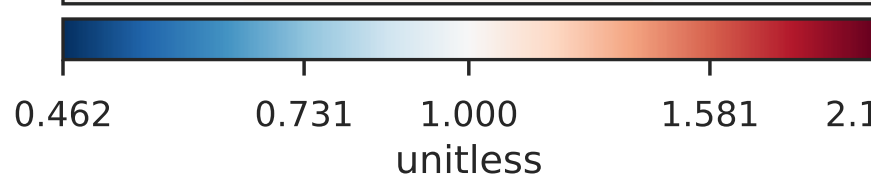
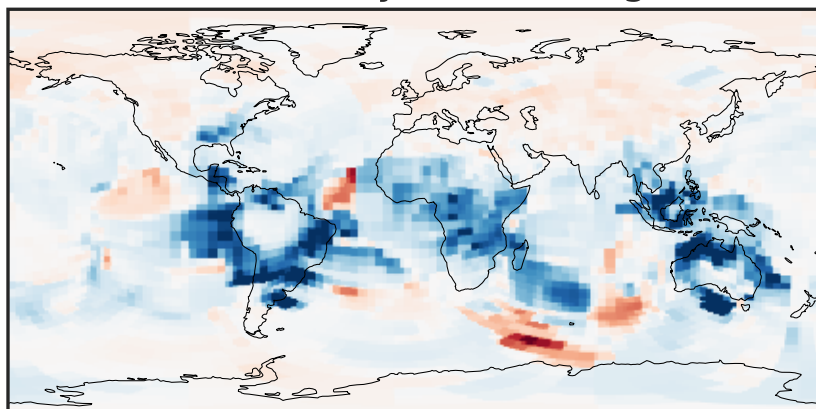
Difference (1x1.25)
Dev - Ref, Dynamic Range



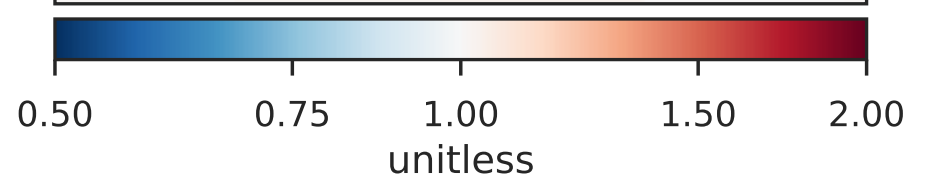
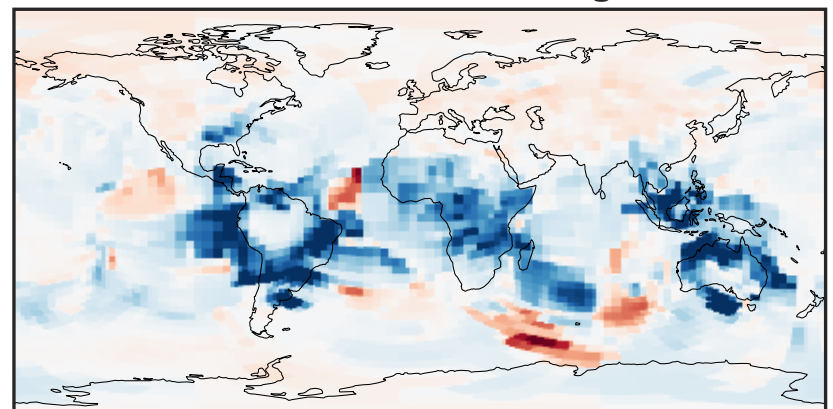
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

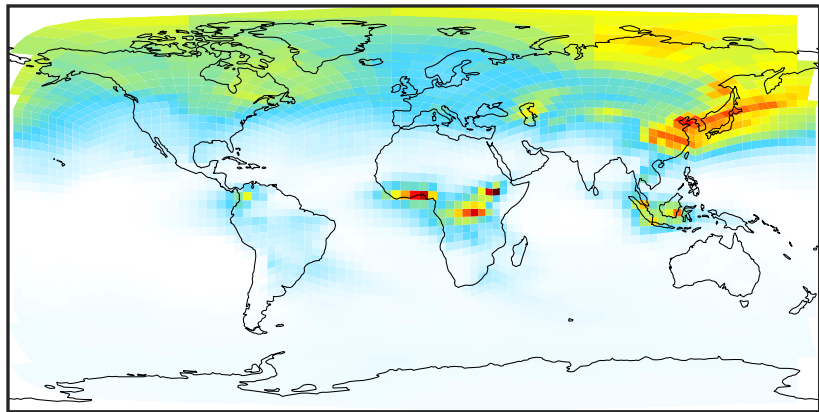


Ratio (1x1.25)
Dev/Ref, Fixed Range



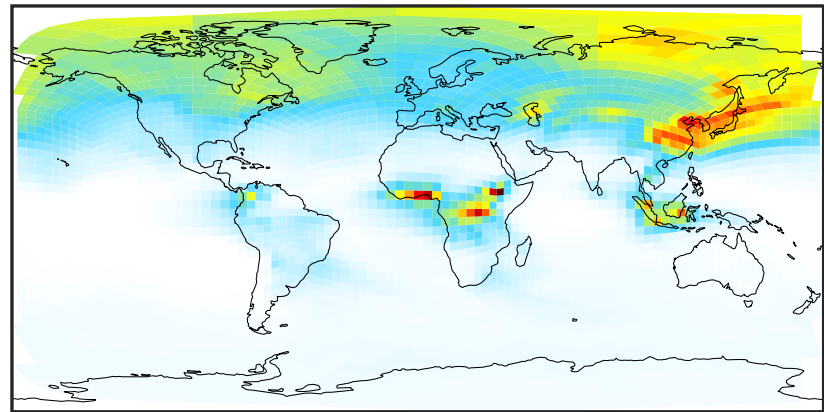
SpeciesConcVV_ALK4 (Apr2019)

14.2.0-rc.2 (Ref)
c24



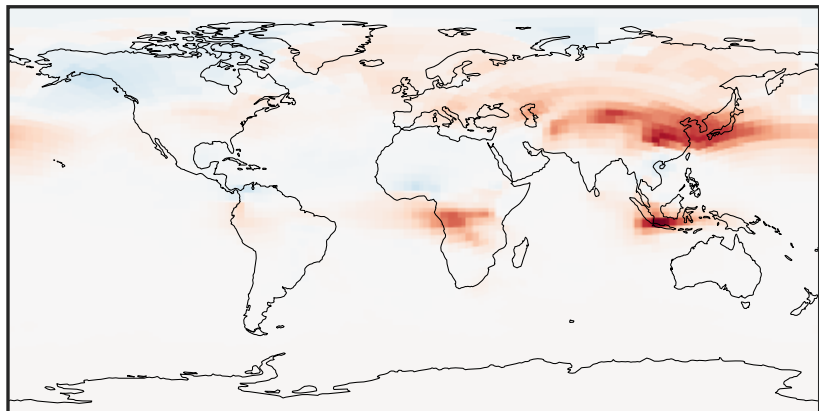
0.0004 0.0827 0.1650 0.2473 0.3295
ppb

14.3.0-rc.0 (Dev)
c24



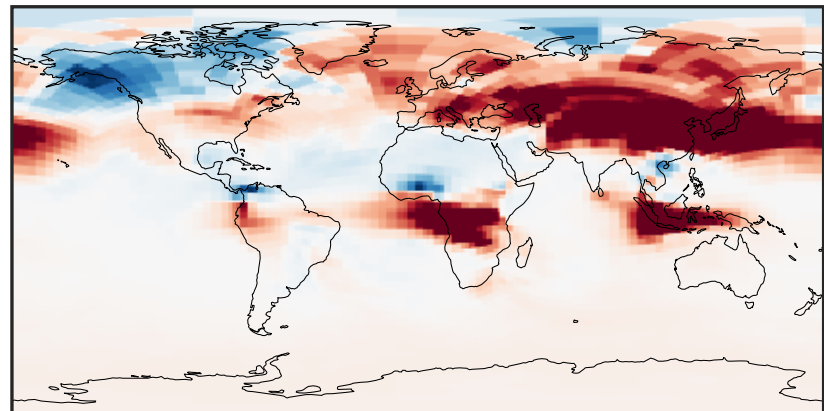
0.0004 0.0827 0.1650 0.2473 0.3295
ppb

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



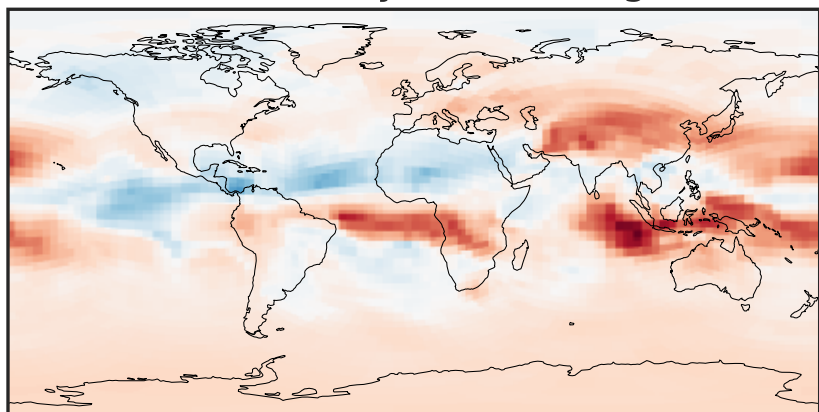
-0.004 0.000 0.004
ppb

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



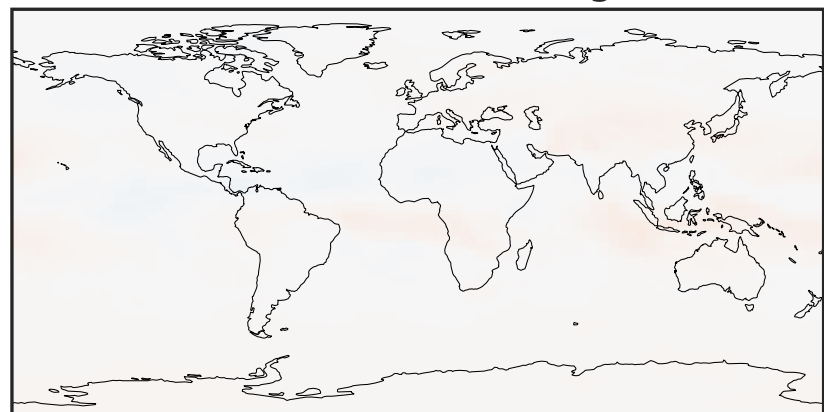
-0.0008 0.0000 0.0008
ppb

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



0.9446 0.9723 1.0000 1.0293 1.0587
unitless

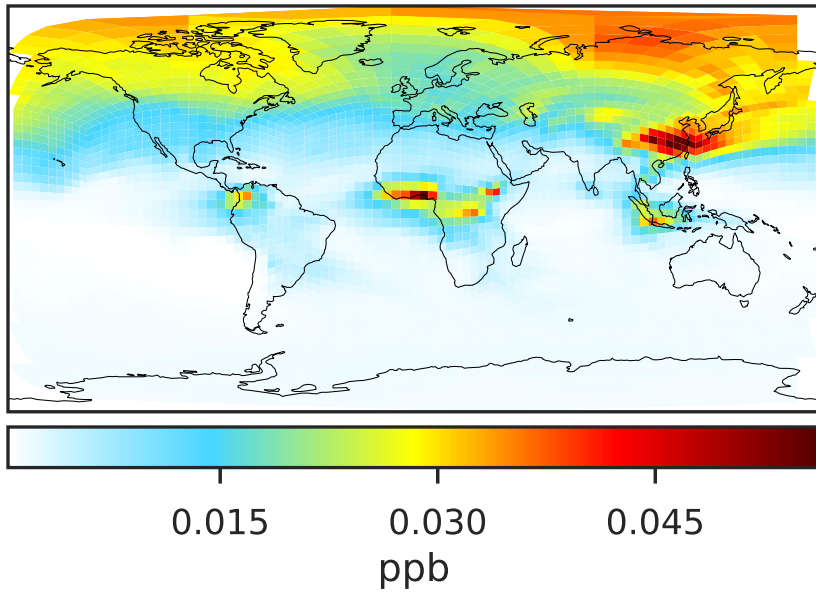
Ratio (1x1.25)
Dev/Ref, Fixed Range



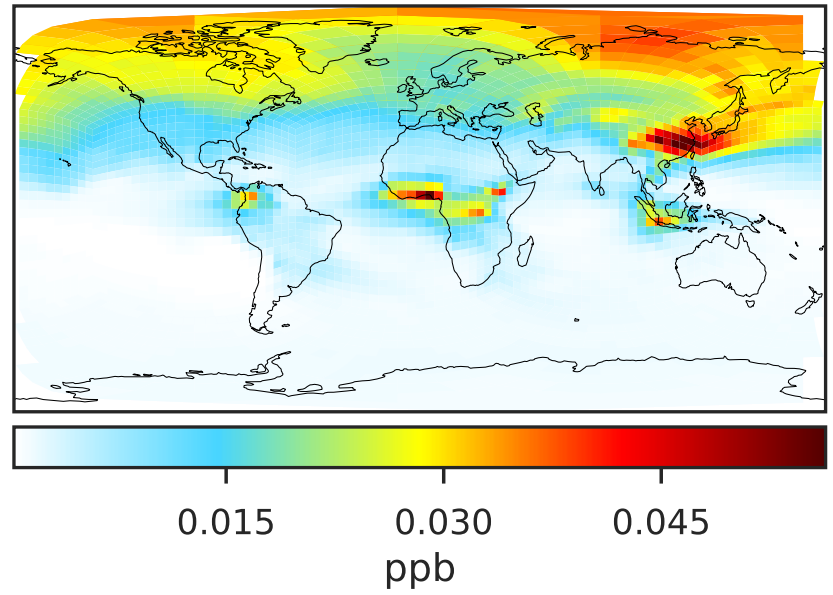
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_BENZ (Apr2019)

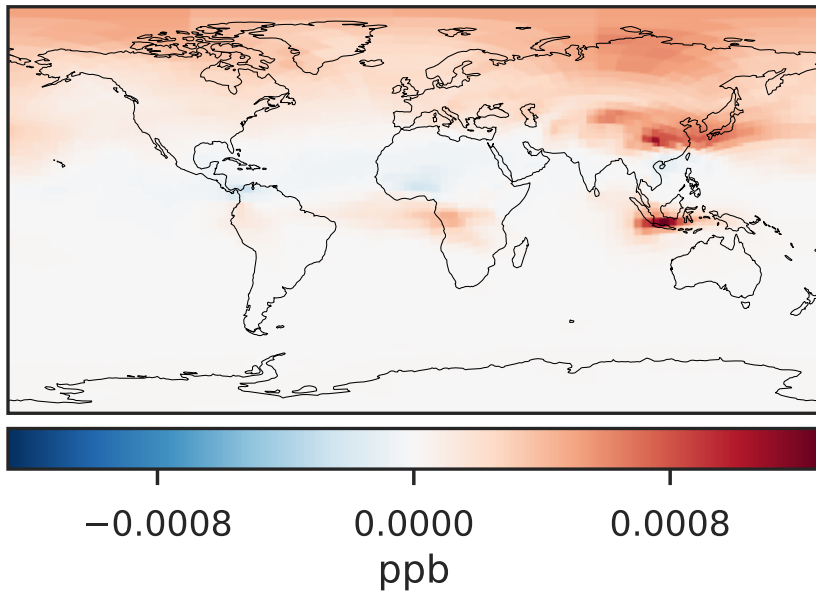
14.2.0-rc.2 (Ref)
c24



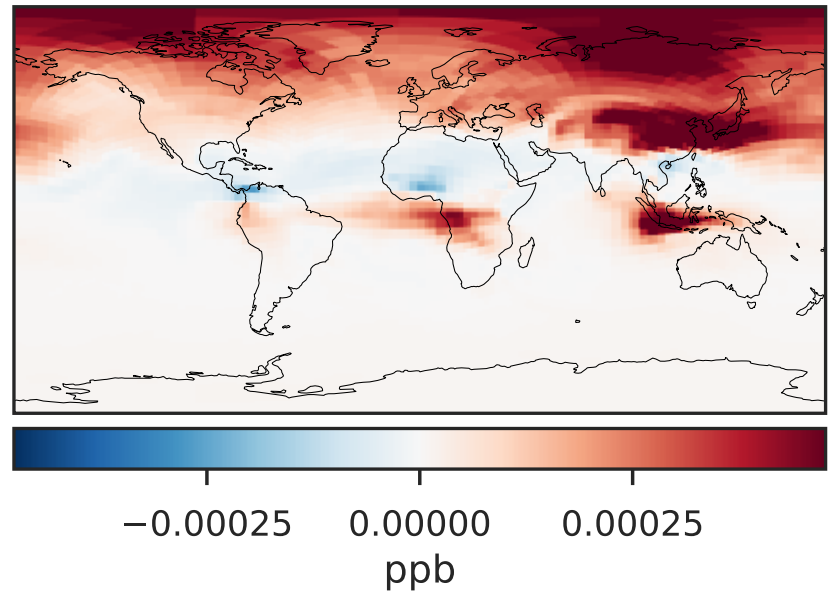
14.3.0-rc.0 (Dev)
c24



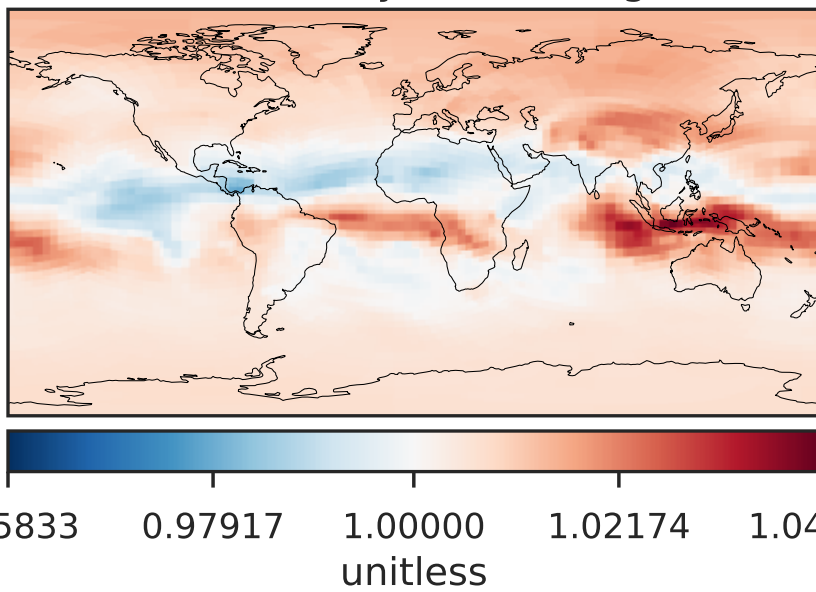
Difference (1x1.25)
Dev - Ref, Dynamic Range



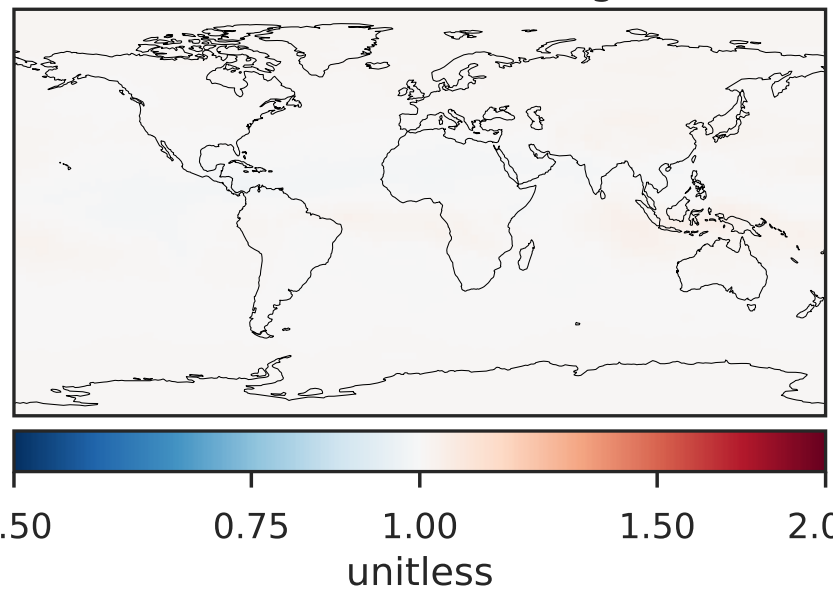
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

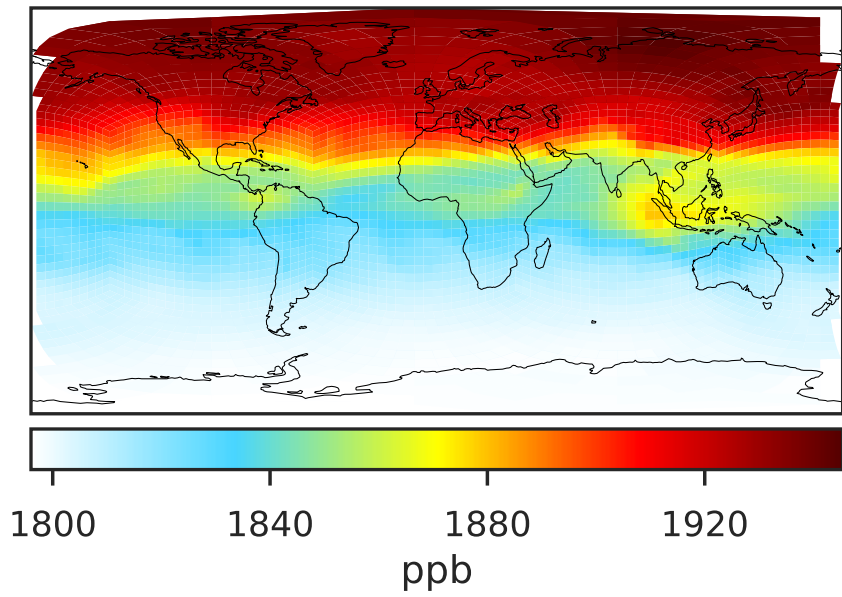


Ratio (1x1.25)
Dev/Ref, Fixed Range

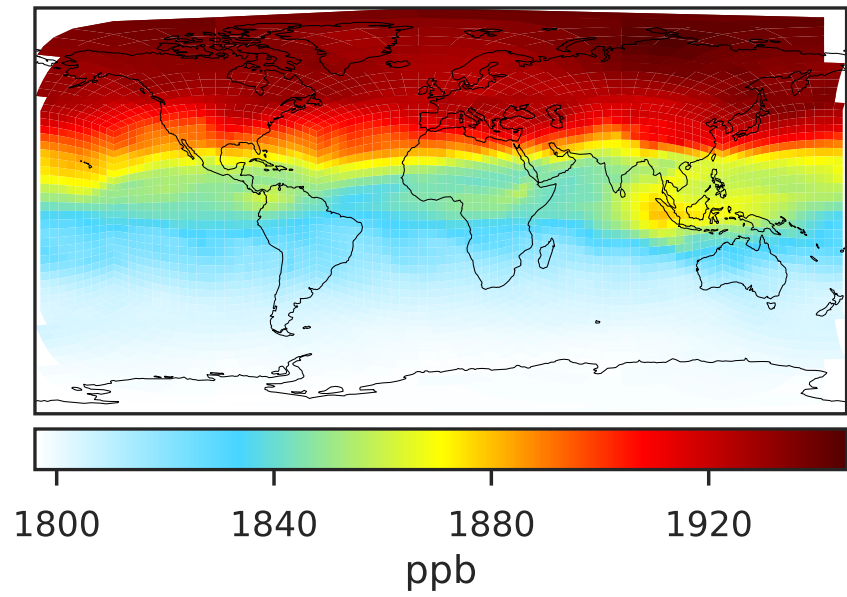


SpeciesConcVV_CH4 (Apr2019)

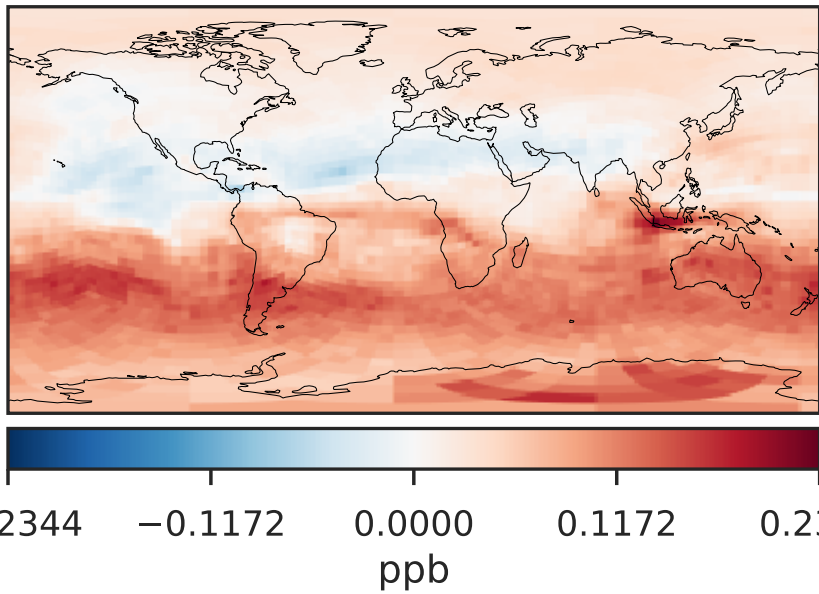
14.2.0-rc.2 (Ref)
c24



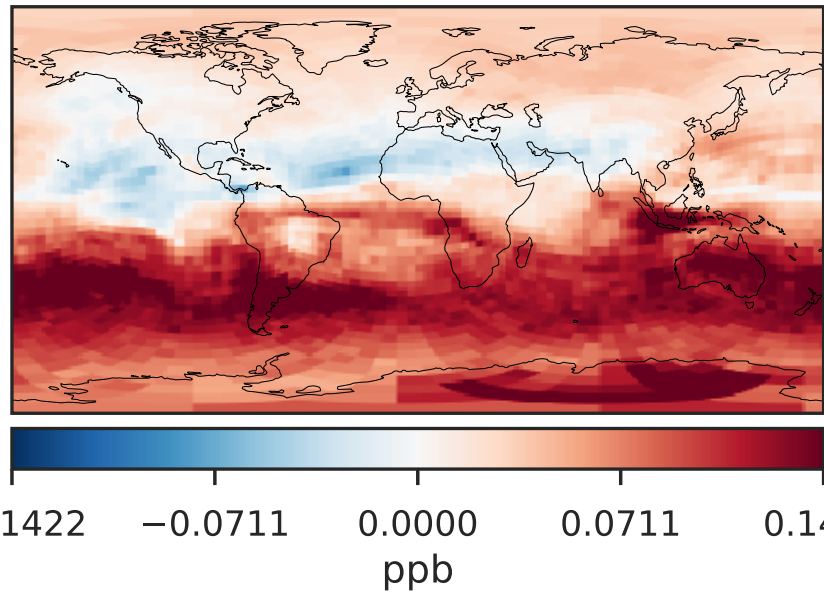
14.3.0-rc.0 (Dev)
c24



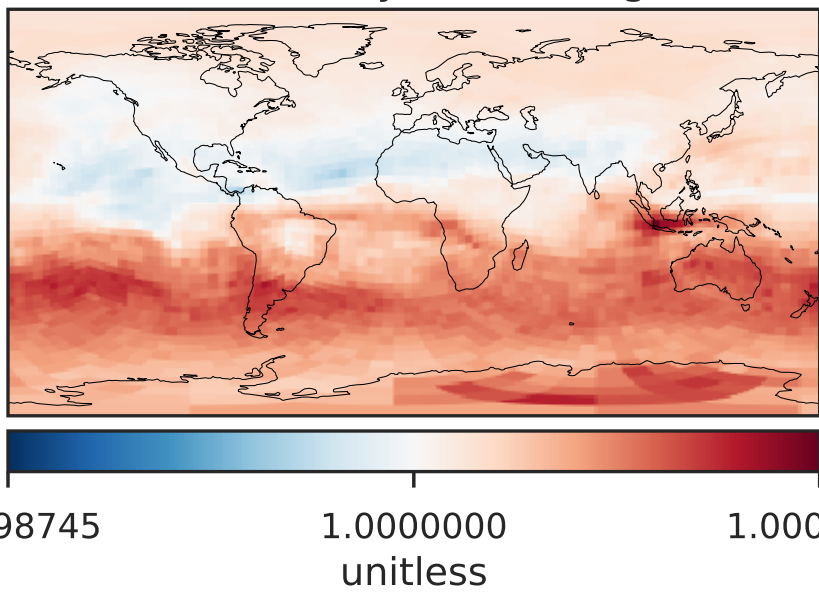
Difference (1x1.25)
Dev - Ref, Dynamic Range



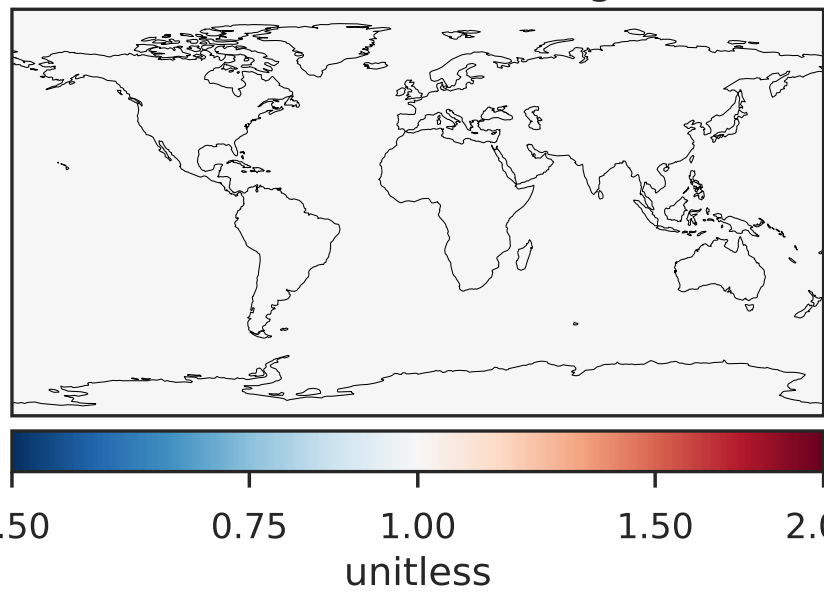
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

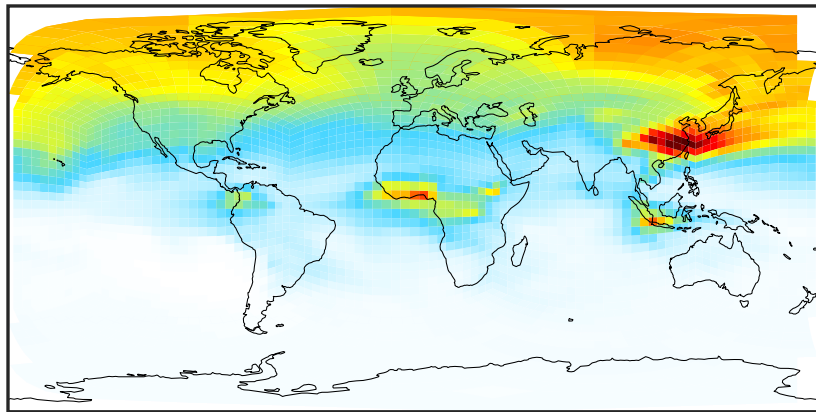


Ratio (1x1.25)
Dev/Ref, Fixed Range



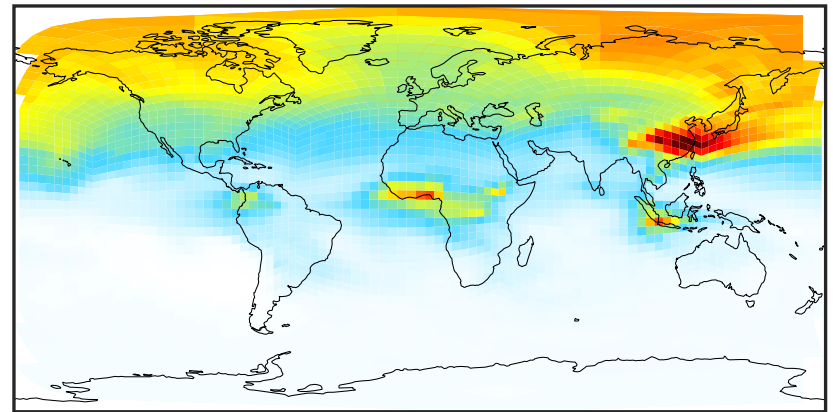
SpeciesConcVV_C2H2 (Apr2019)

14.2.0-rc.2 (Ref)
c24



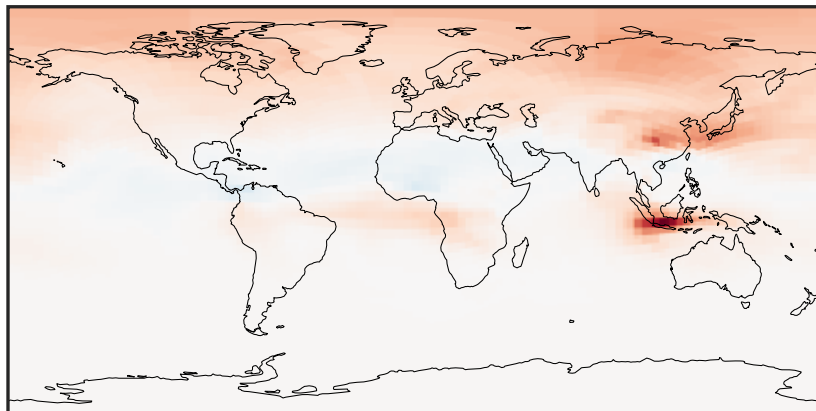
0.0040 0.0503 0.0966 0.1430 0.1893
ppb

14.3.0-rc.0 (Dev)
c24



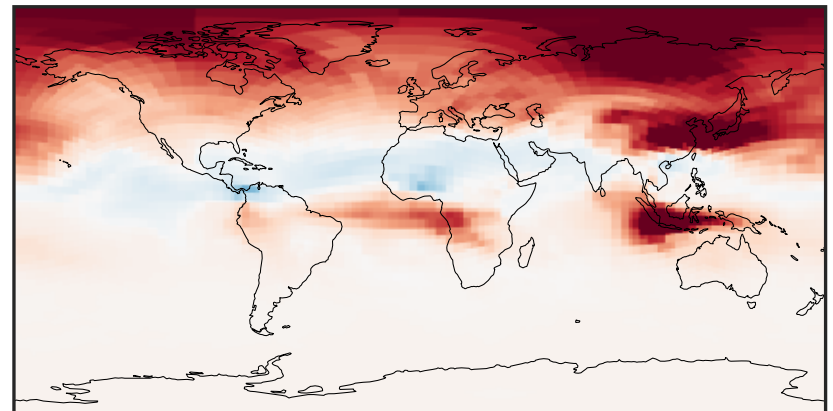
0.0040 0.0503 0.0966 0.1430 0.1893
ppb

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



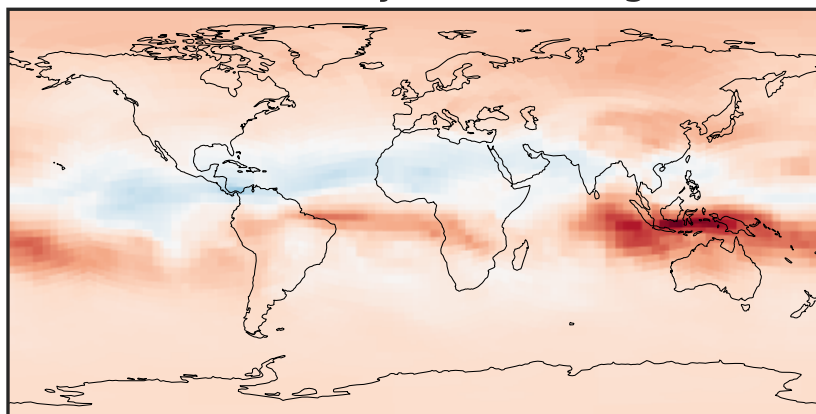
-0.002 0.000 0.002
ppb

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



-0.0006 0.0000 0.0006
ppb

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



0.96903 0.98452 1.00000 1.01598 1.03196
unitless

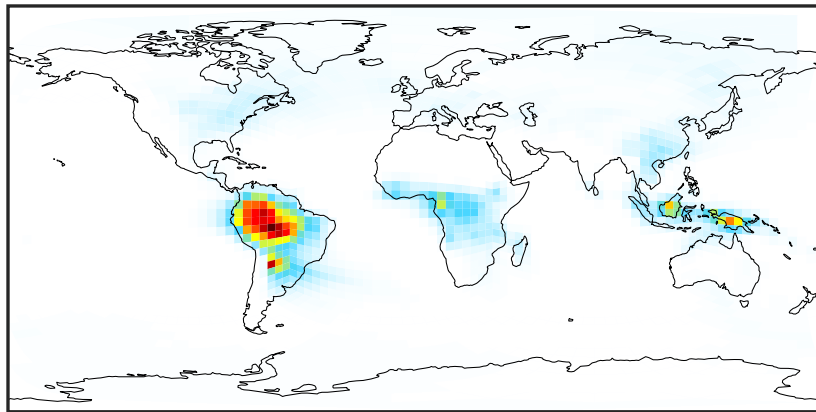
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

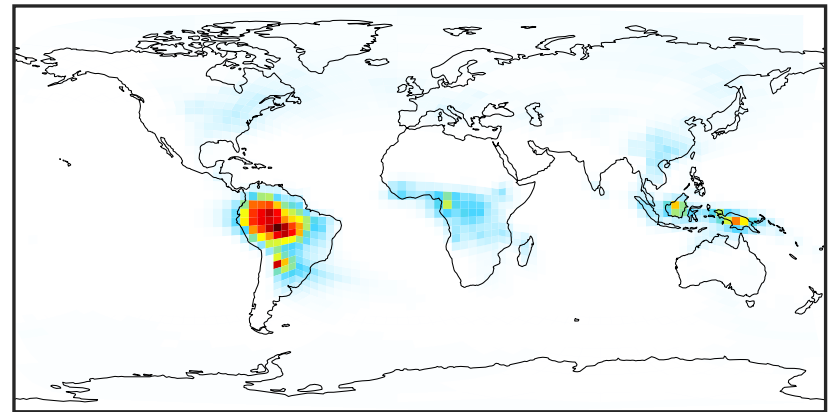
SpeciesConcVV_C2H4 (Apr2019)

14.2.0-rc.2 (Ref)
c24



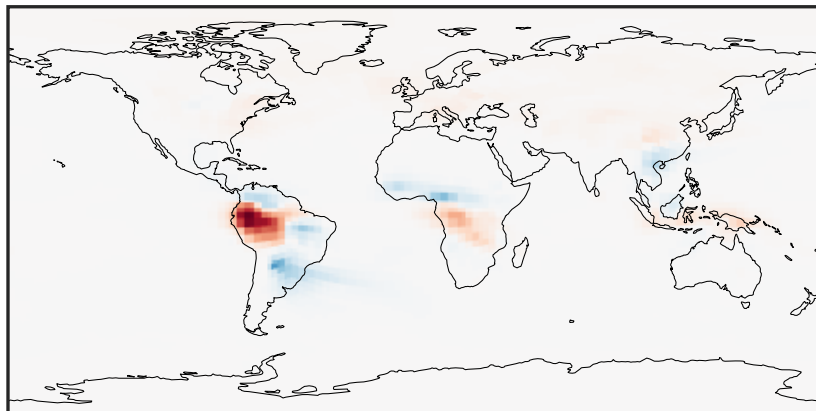
0.0000 0.0524 0.1048 0.1571 0.2095
ppb

14.3.0-rc.0 (Dev)
c24



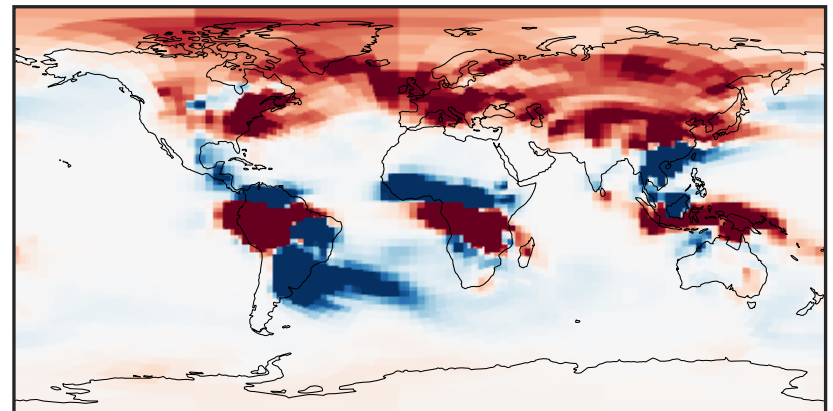
0.0000 0.0524 0.1048 0.1571 0.2095
ppb

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



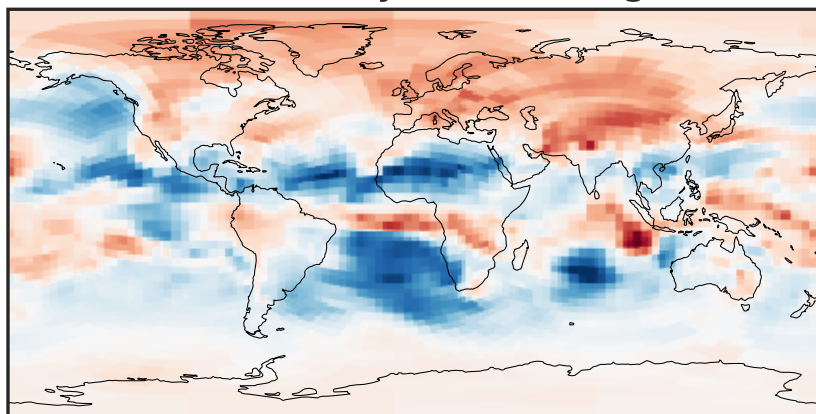
-0.0025 0.0000 0.0025
ppb

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



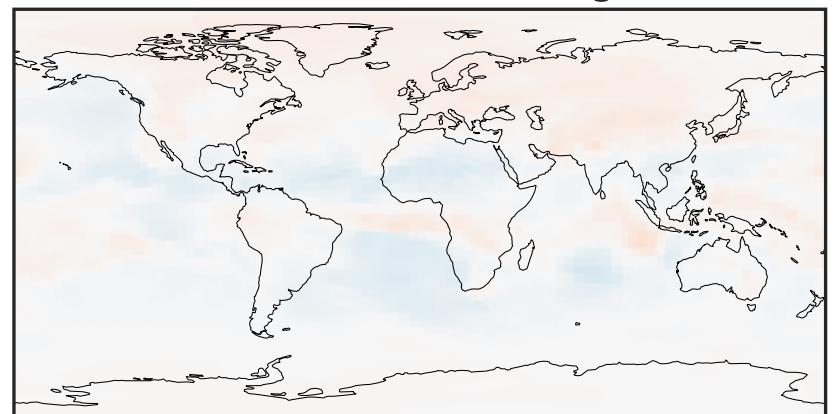
-8 0 8
ppb 1e-5

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



0.9015 0.9508 1.0000 1.0546 1.1092
unitless

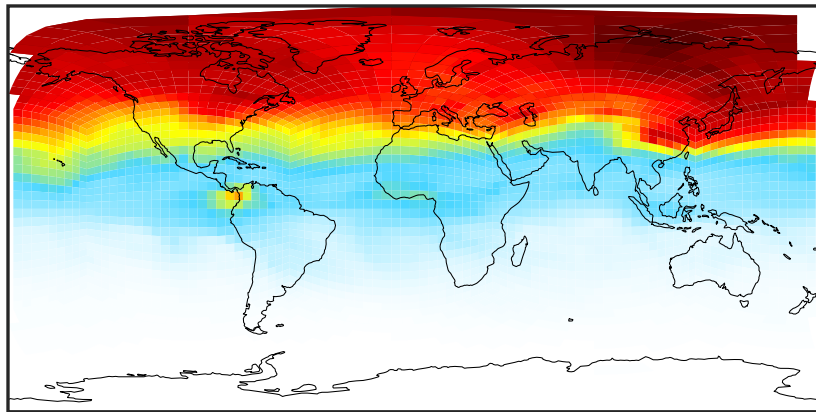
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

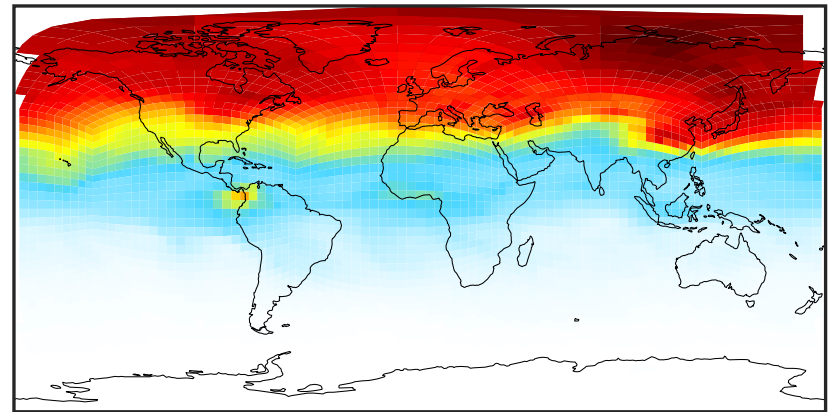
SpeciesConcVV_C2H6 (Apr2019)

14.2.0-rc.2 (Ref)
c24



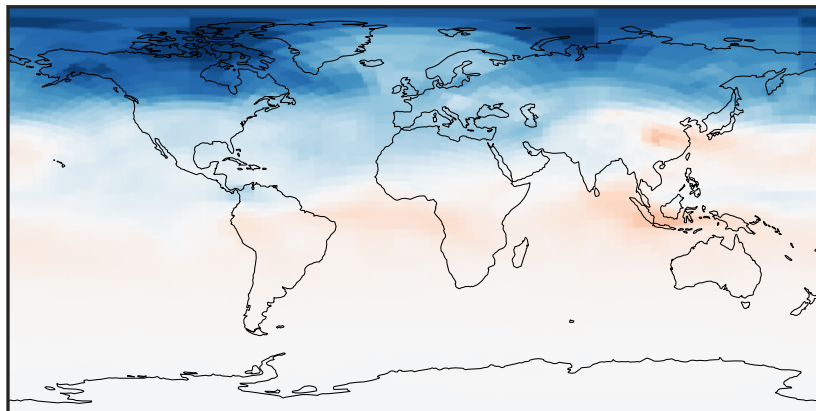
0.059 0.337 0.615 0.893 1.171
ppb

14.3.0-rc.0 (Dev)
c24



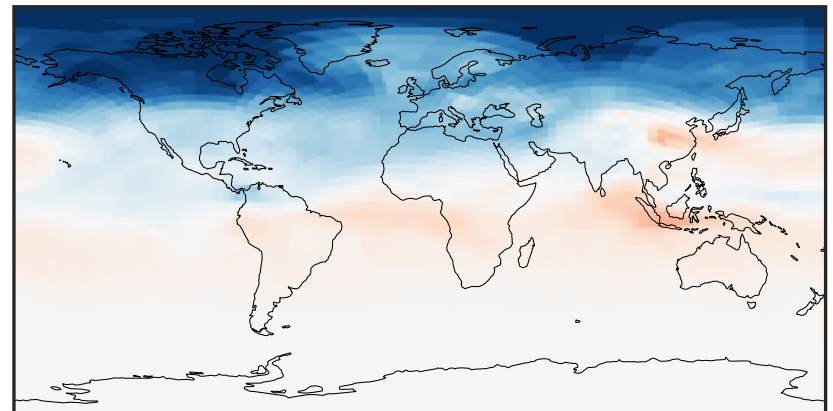
0.059 0.337 0.615 0.893 1.171
ppb

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



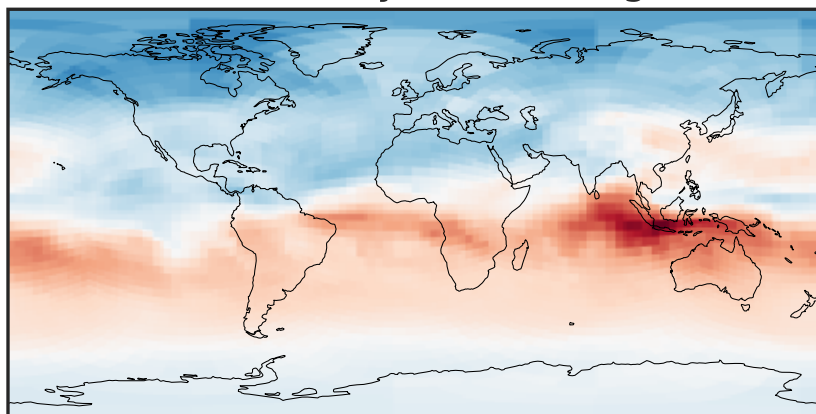
-0.005 0.000 0.005
ppb

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



-0.004 0.000 0.004
ppb

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



0.98773 0.99387 1.00000 1.00621 1.01242
unitless

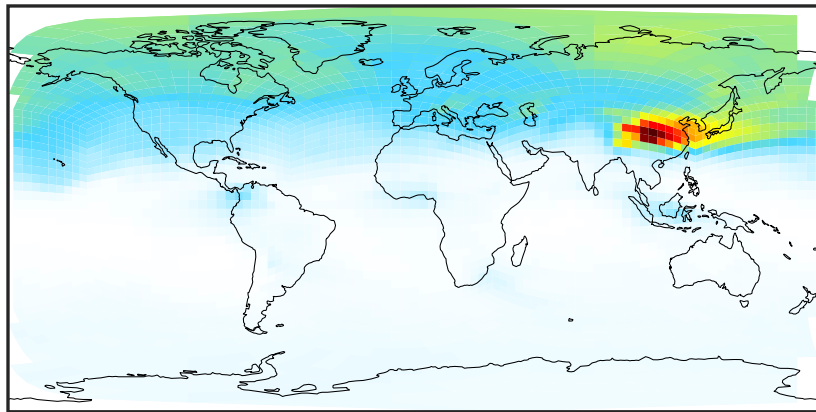
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

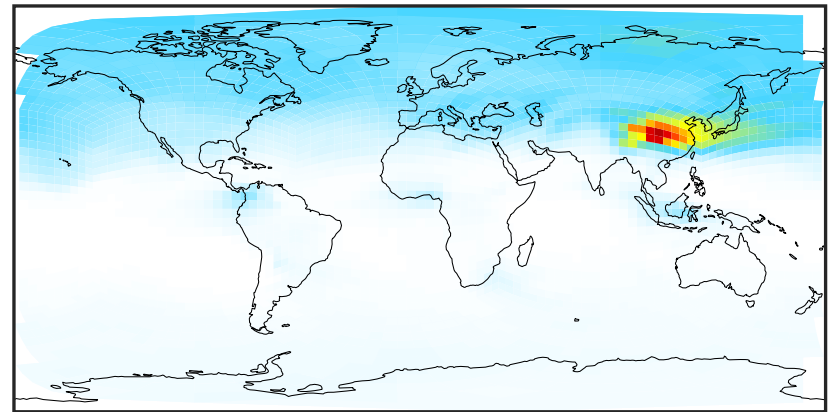
SpeciesConcVV_C3H8 (Apr2019)

14.2.0-rc.2 (Ref)
c24



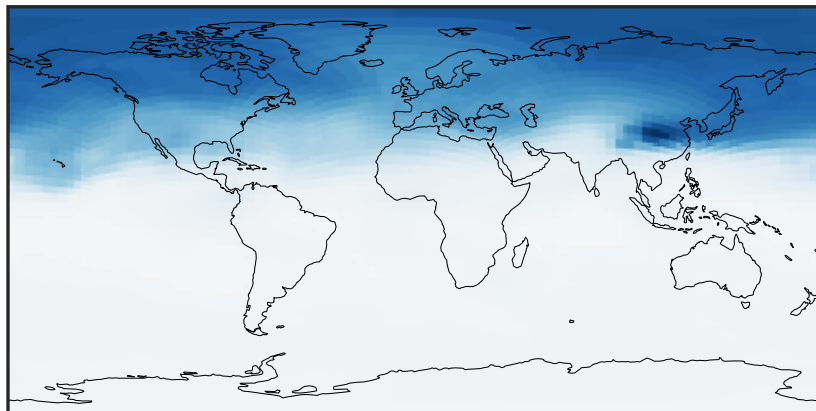
0.0010 0.1463 0.2916 0.4370 0.5823
ppb

14.3.0-rc.0 (Dev)
c24



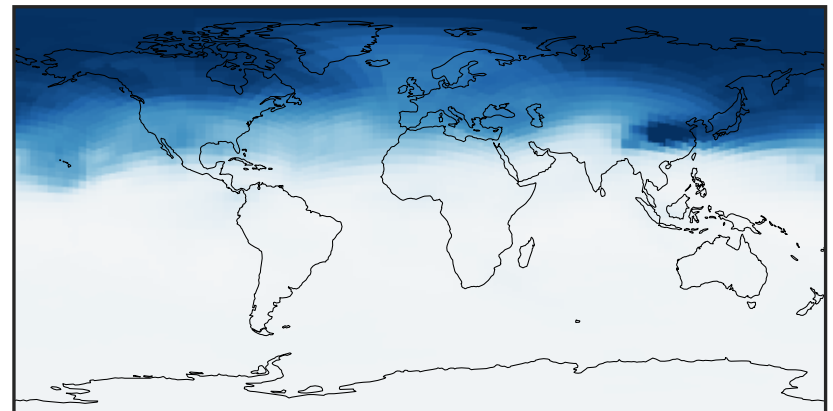
0.0010 0.1463 0.2916 0.4370 0.5823
ppb

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



-0.0832 -0.0416 0.0000 0.0416 0.0832
ppb

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



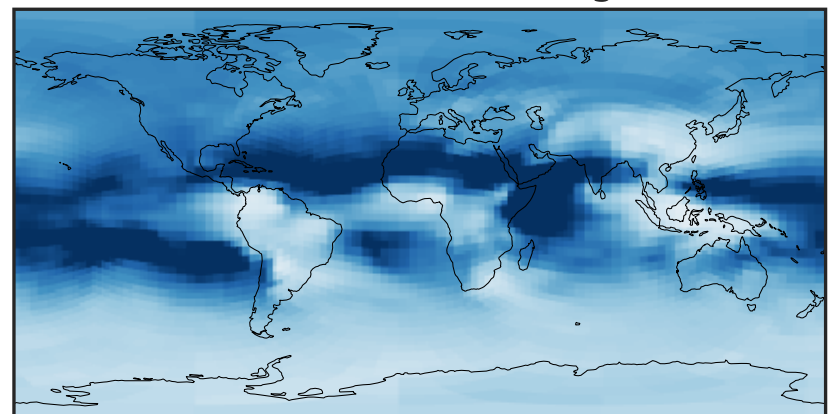
-0.0696 -0.0348 0.0000 0.0348 0.0696
ppb

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



0.9460 0.9730 1.0000 1.0285 1.0571
unitless

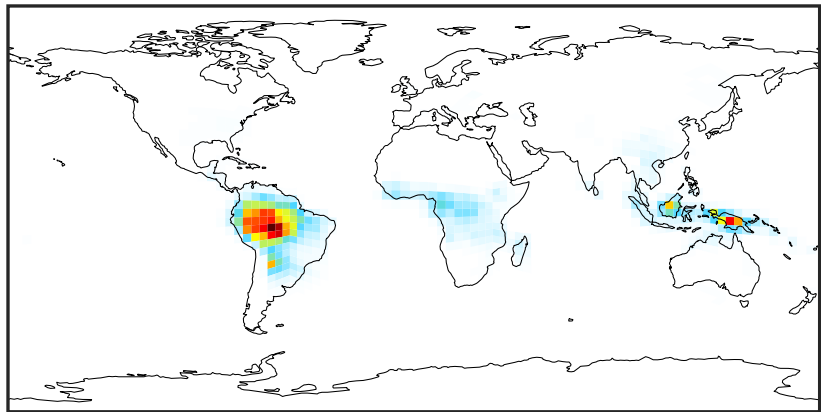
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

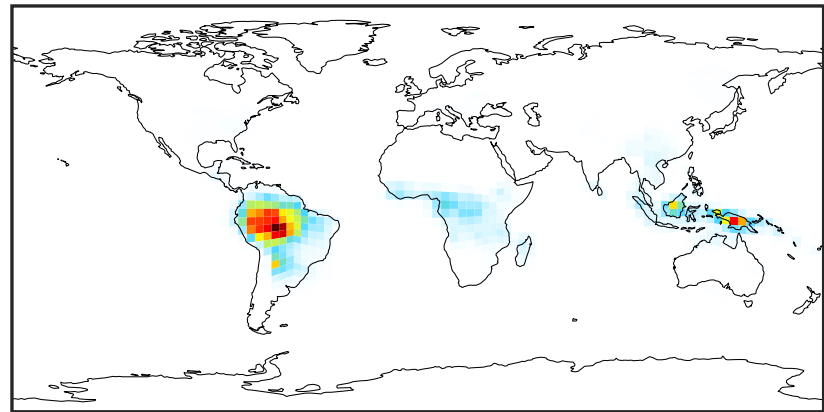
SpeciesConcVV_PRPE (Apr2019)

14.2.0-rc.2 (Ref)
c24



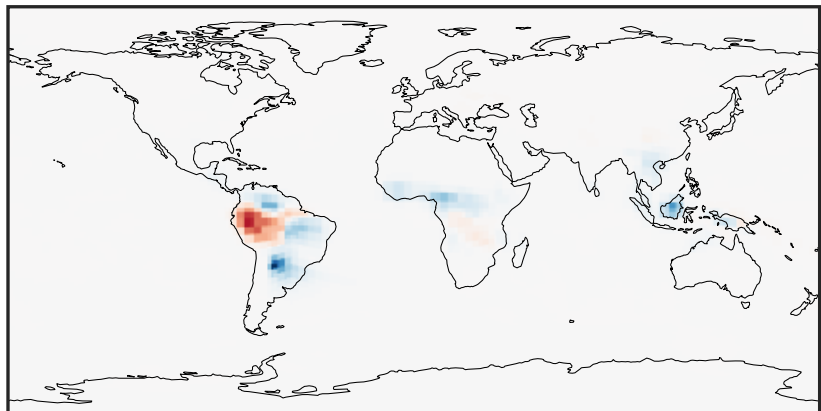
0.015 0.030 0.045
ppb

14.3.0-rc.0 (Dev)
c24



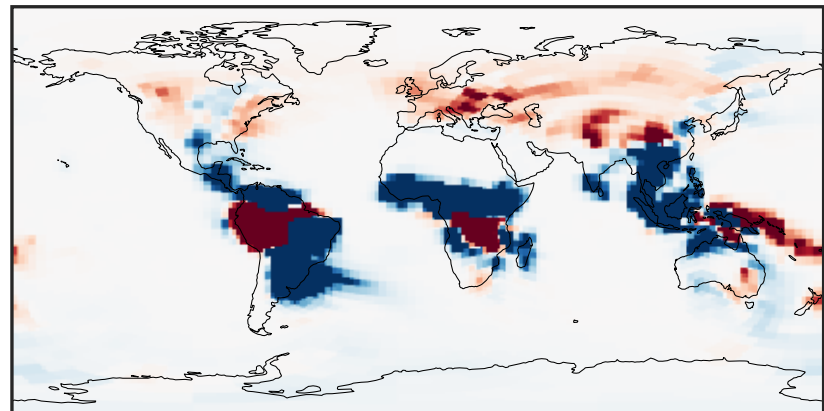
0.015 0.030 0.045
ppb

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



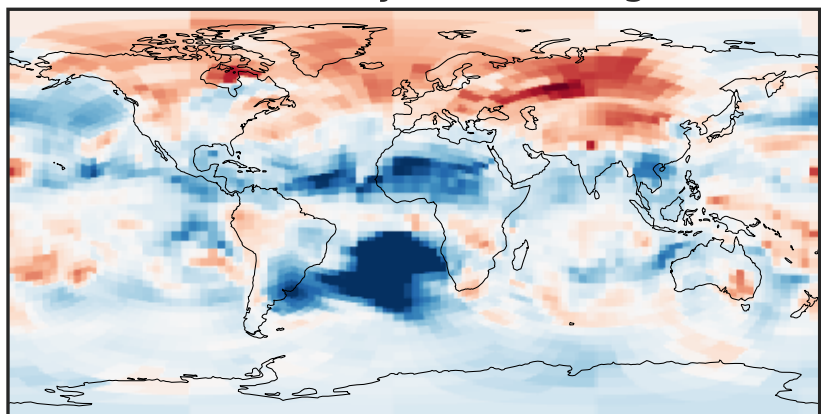
-0.0006 0.0000 0.0006
ppb

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



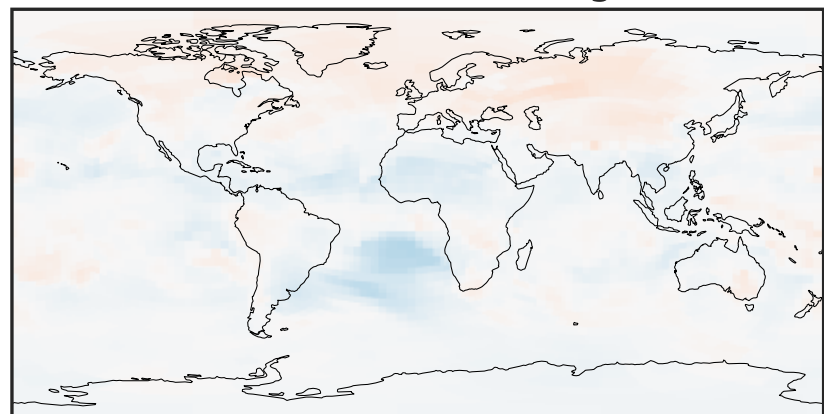
-6 0 6
ppb 1e-6

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



0.8944 0.9472 1.0000 1.0590 1.1181
unitless

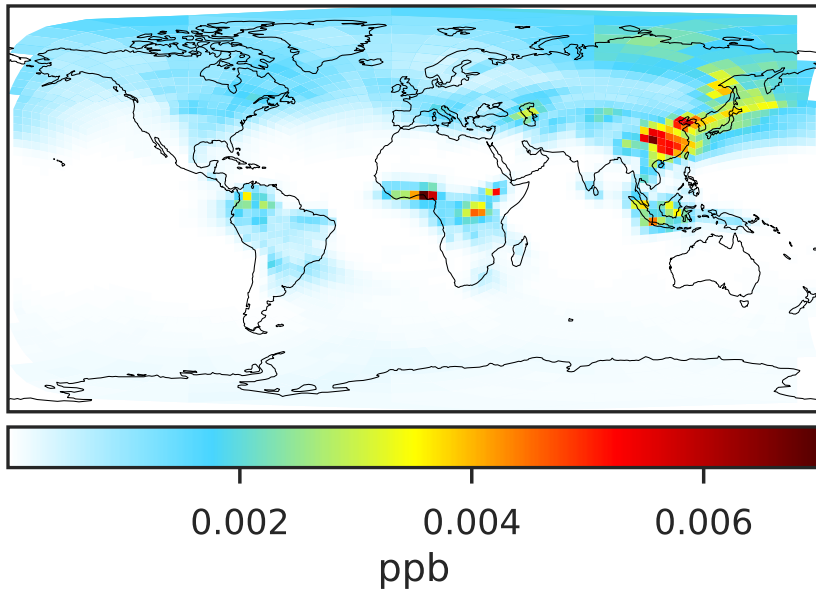
Ratio (1x1.25)
Dev/Ref, Fixed Range



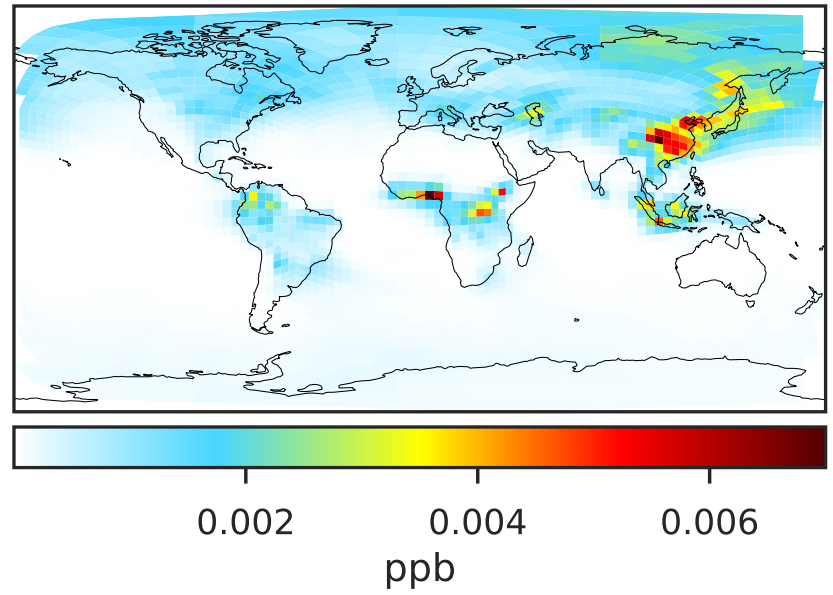
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_TOLU (Apr2019)

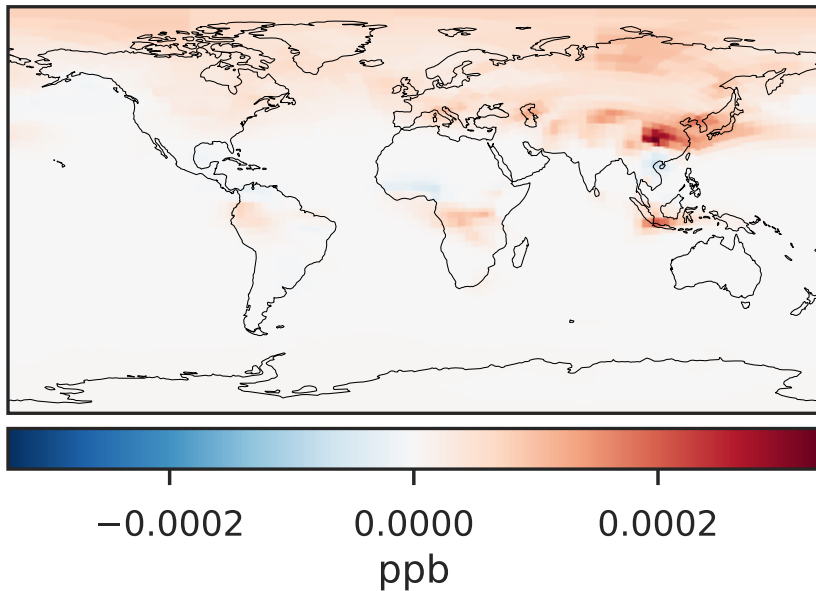
14.2.0-rc.2 (Ref)
c24



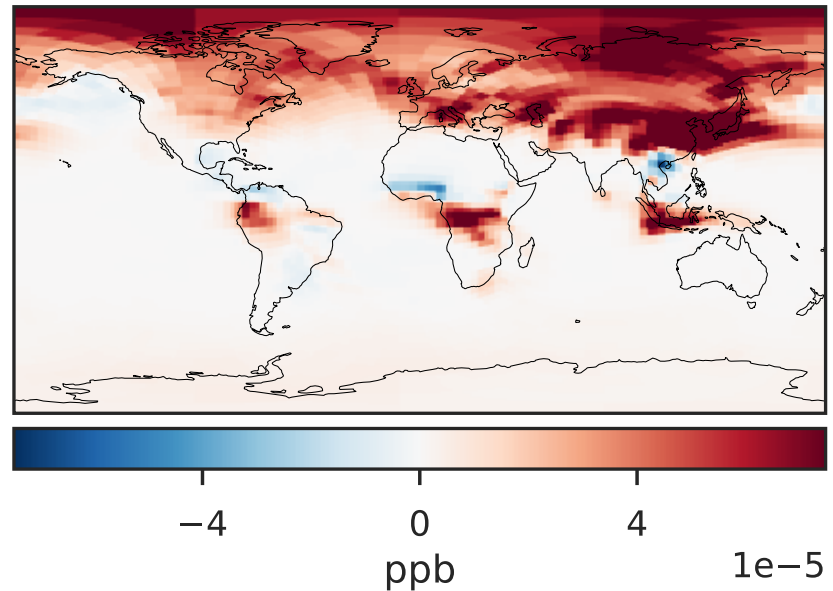
14.3.0-rc.0 (Dev)
c24



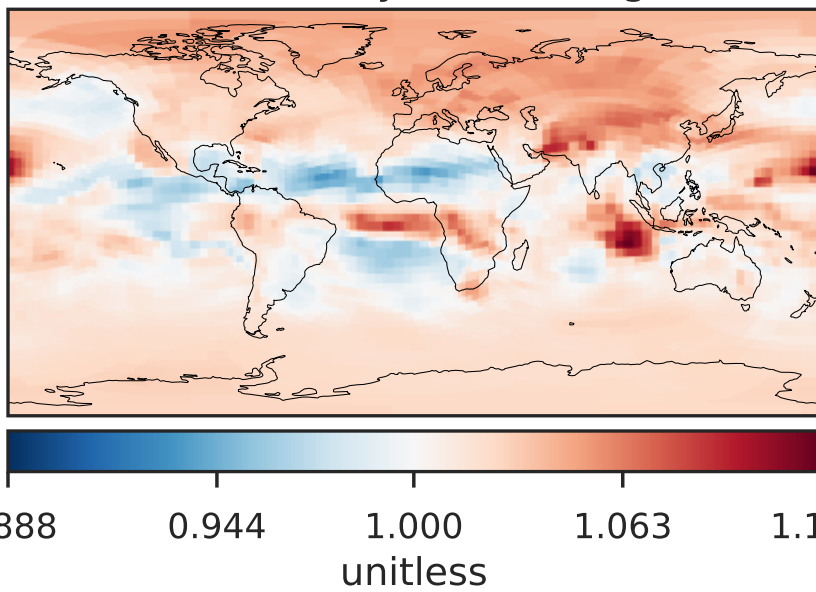
Difference (1x1.25)
Dev - Ref, Dynamic Range



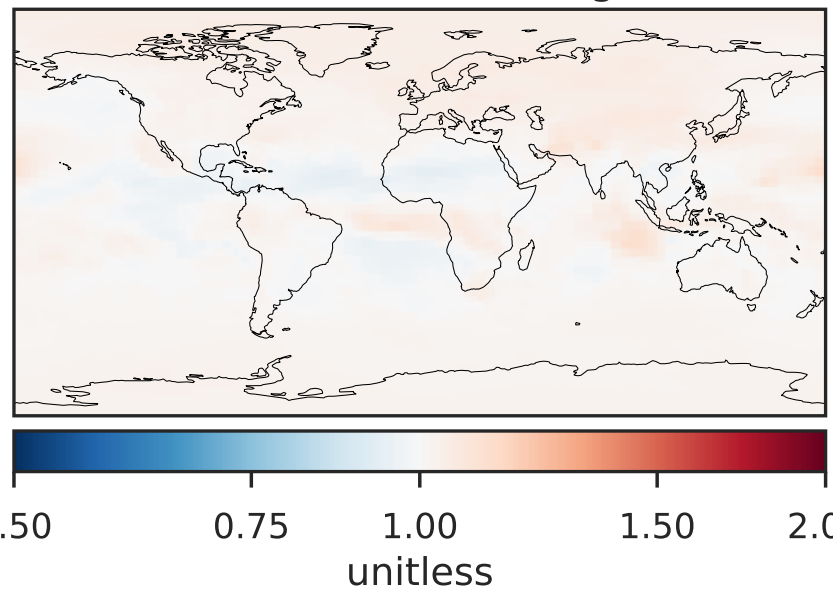
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

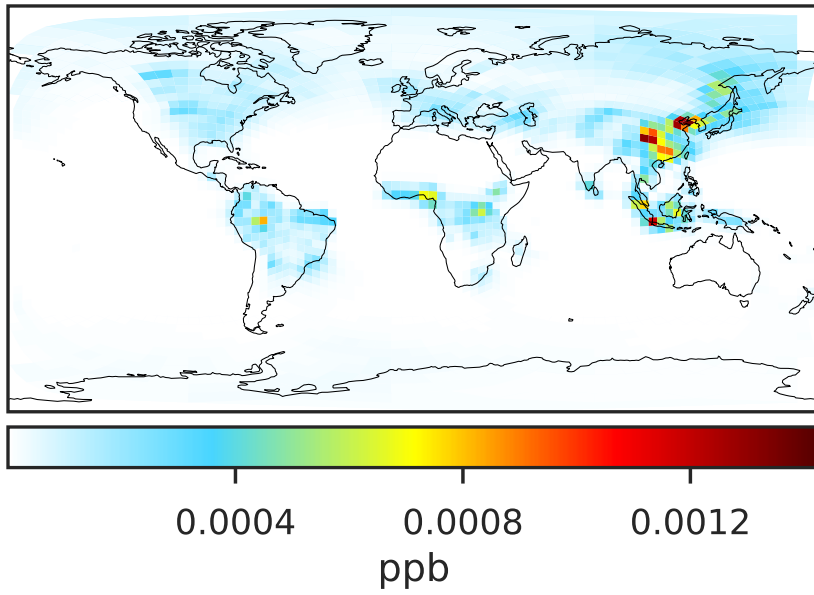


Ratio (1x1.25)
Dev/Ref, Fixed Range

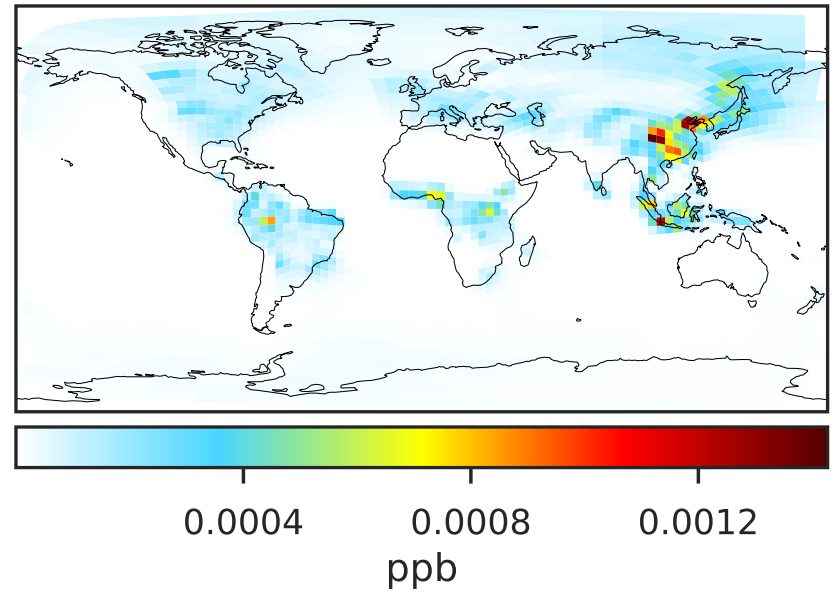


SpeciesConcVV_XYLE (Apr2019)

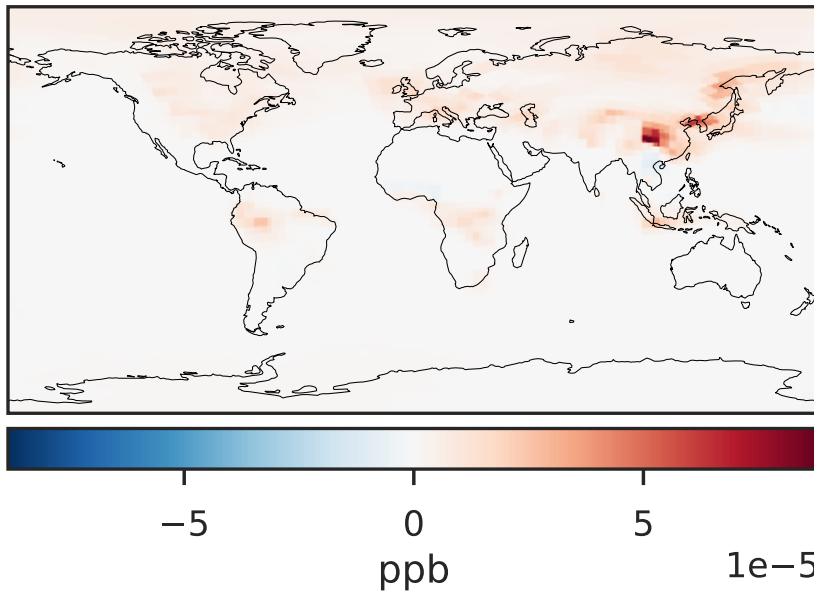
14.2.0-rc.2 (Ref)
c24



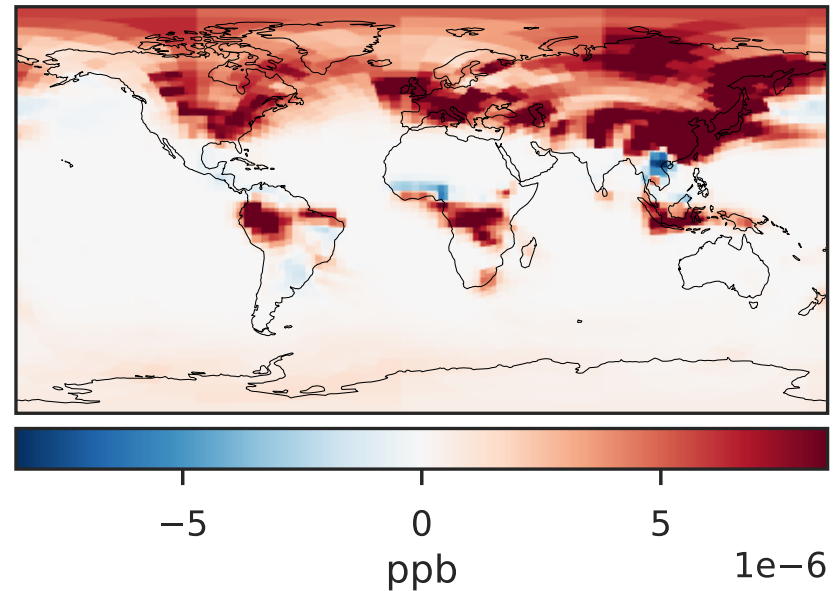
14.3.0-rc.0 (Dev)
c24



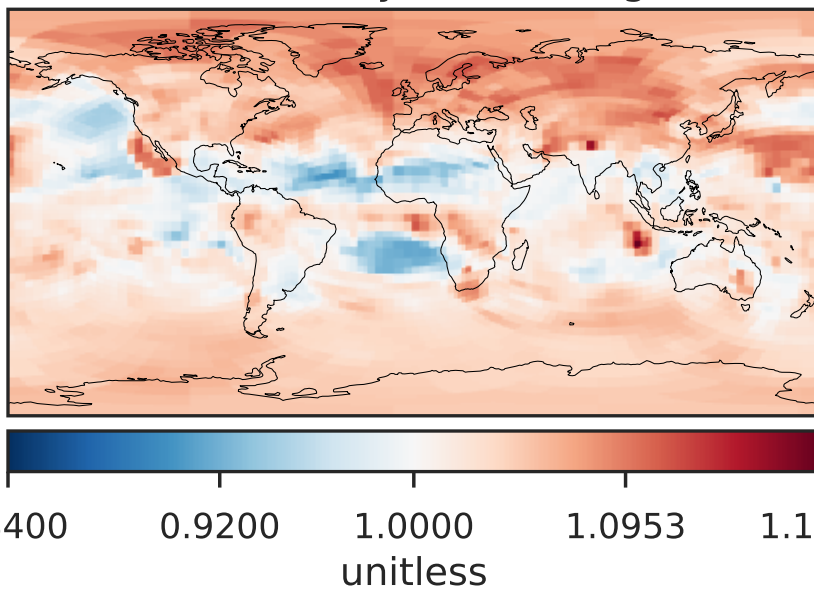
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



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

