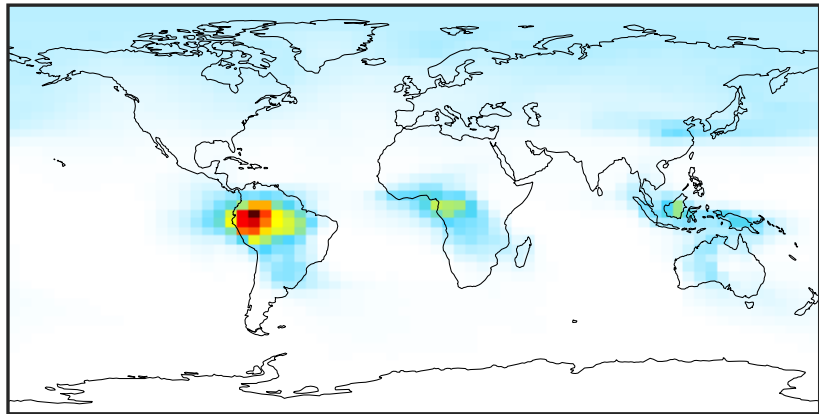


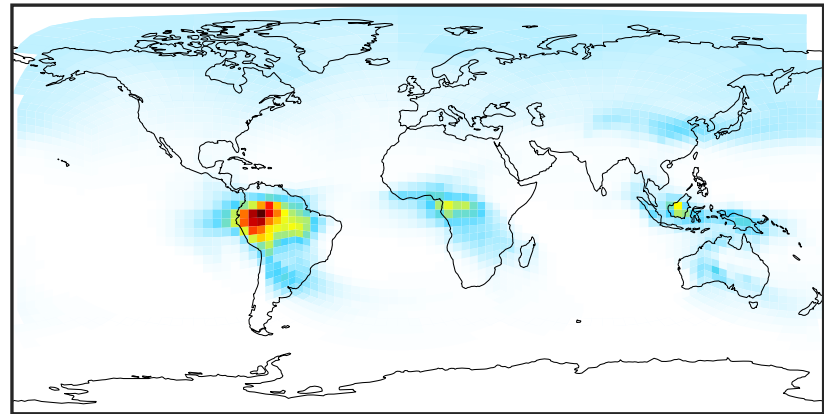
SpeciesConcVV_EOH (Jan2019)

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



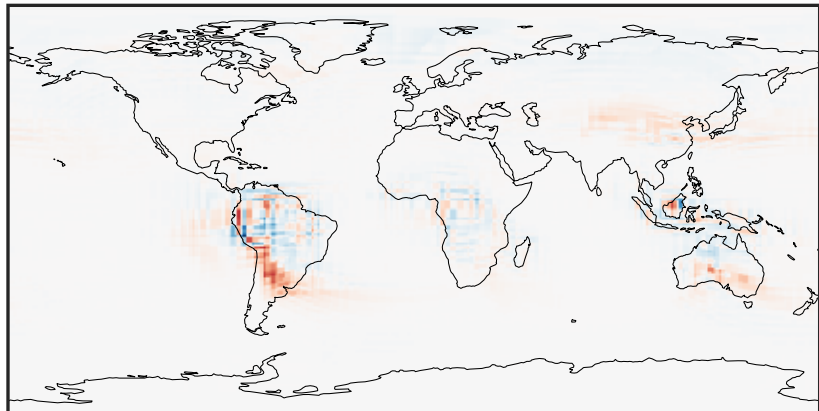
0.000 0.048 0.096 0.144 0.192
ppb

14.3.0-rc.0 (Dev)
c24



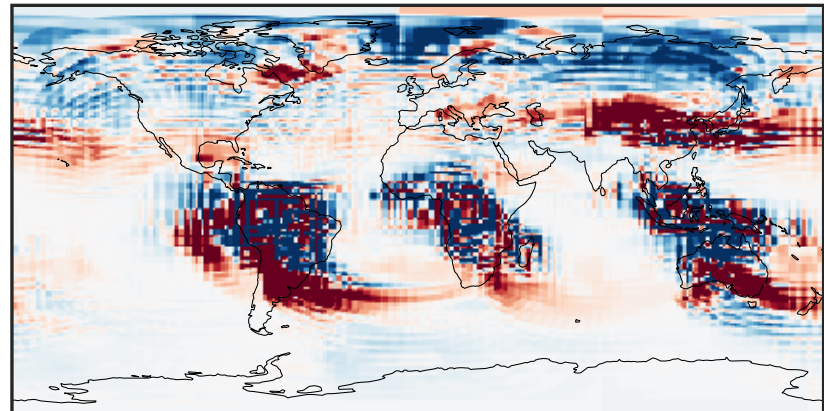
0.000 0.048 0.096 0.144 0.192
ppb

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



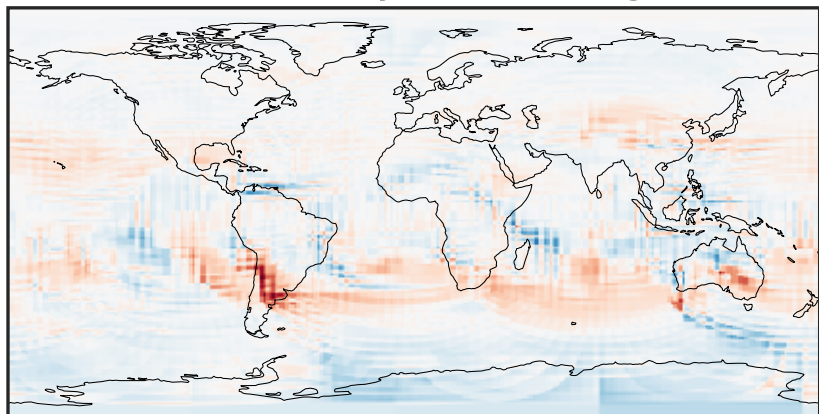
-0.0524 -0.0262 0.0000 0.0262 0.0524
ppb

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



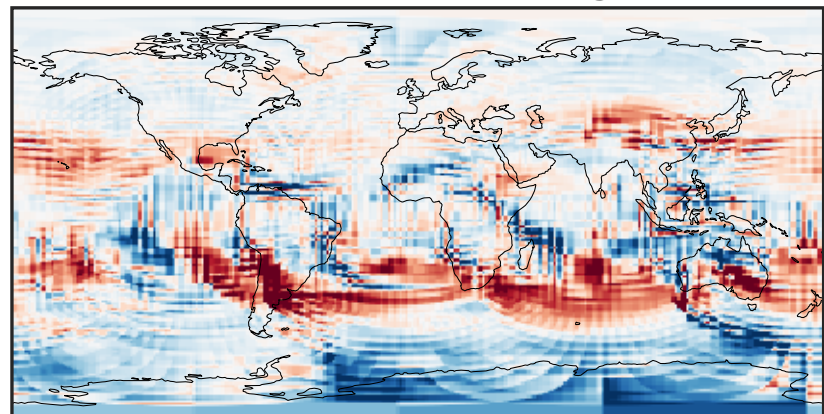
-0.0015 0.0000 0.0015
ppb

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



0.101 0.550 1.000 5.453 9.906
unitless

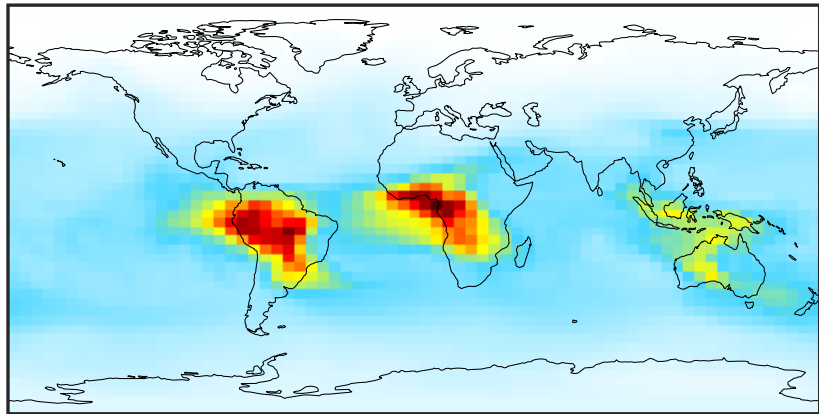
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

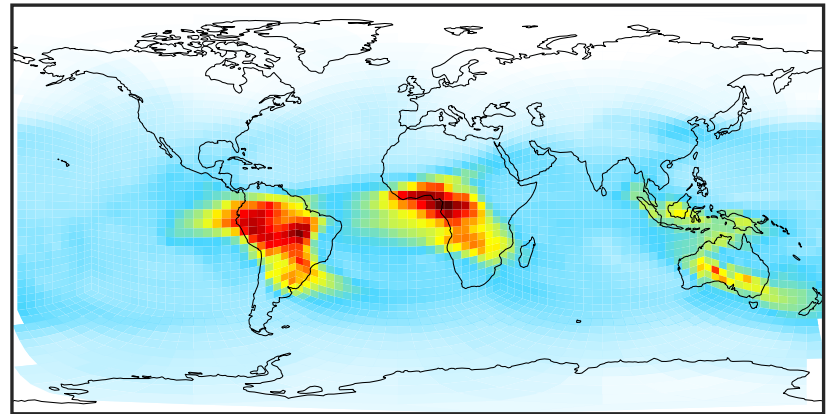
SpeciesConcVW_MOH (Jan2019)

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



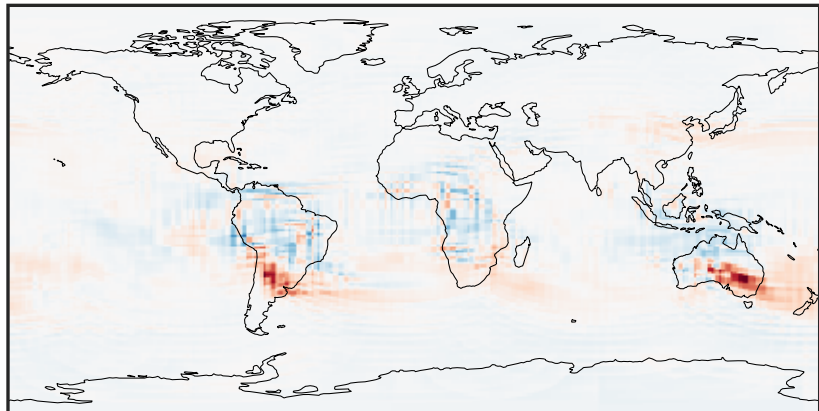
0.106 0.409 0.712 1.015 1.318
ppb

14.3.0-rc.0 (Dev)
c24



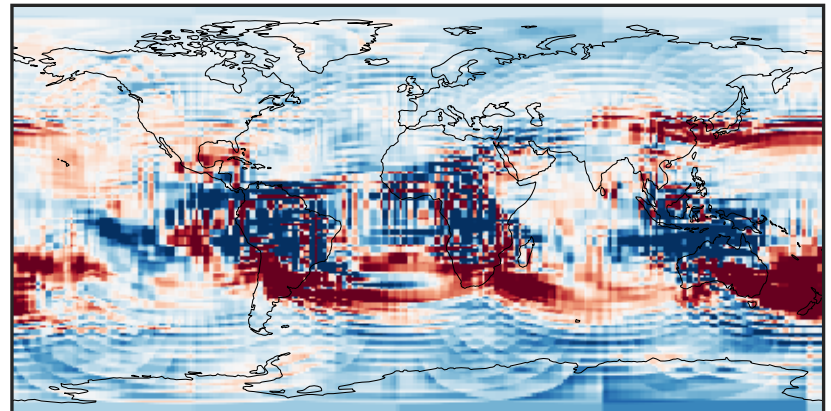
0.106 0.409 0.712 1.015 1.318
ppb

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



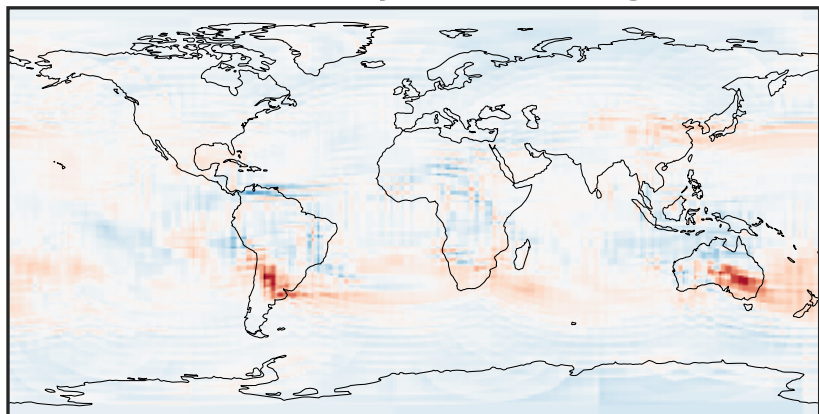
-0.3604 -0.1802 0.0000 0.1802 0.3604
ppb

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



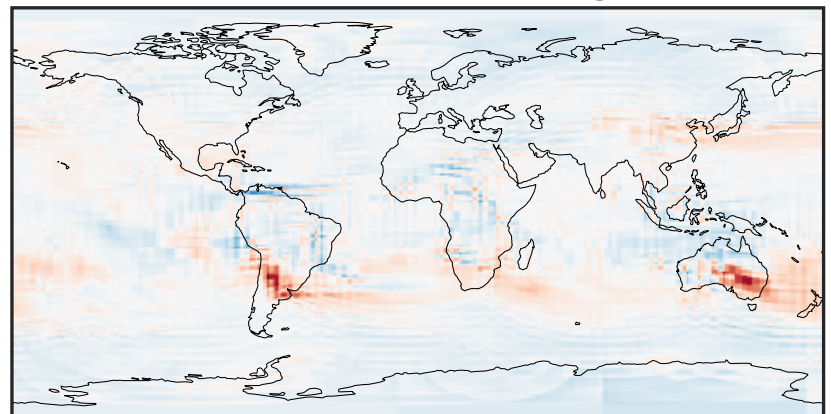
-0.015 0.000 0.015
ppb

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



0.488 0.744 1.000 1.525 2.050
unitless

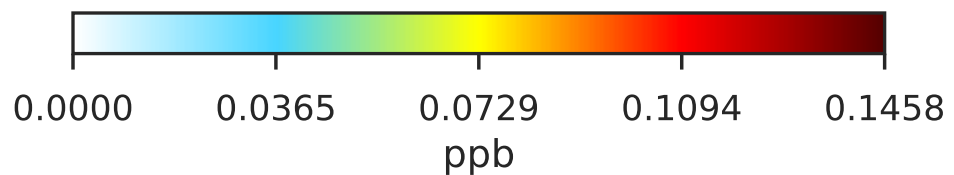
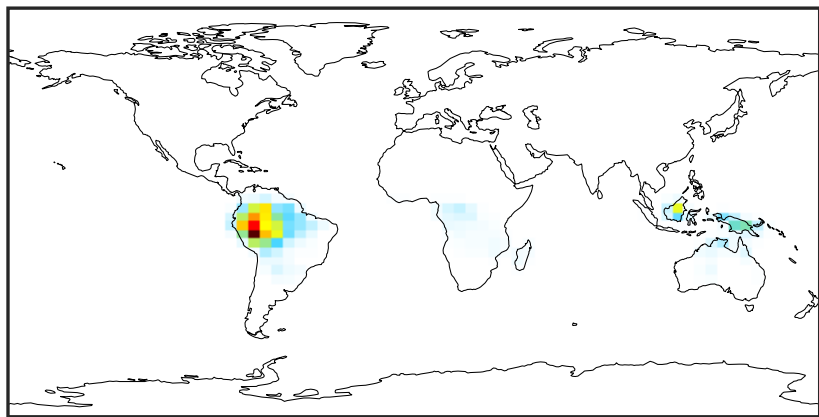
Ratio (1x1.25)
Dev/Ref, Fixed Range



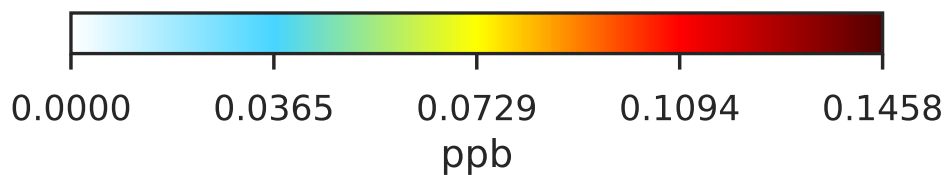
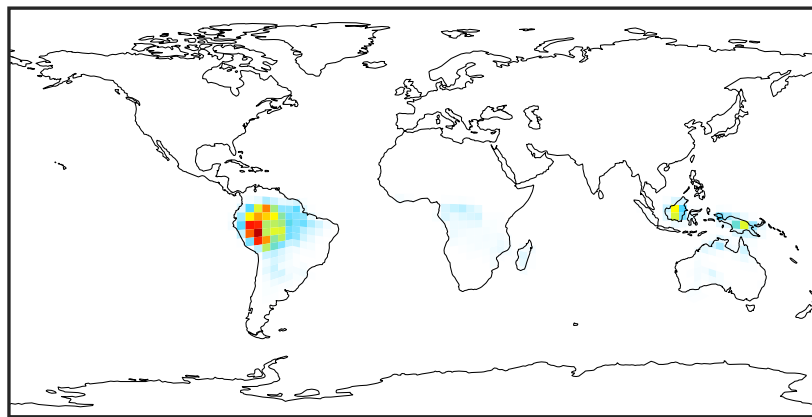
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_ISOP (Jan2019)

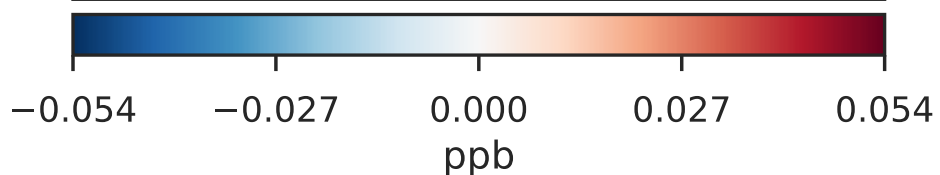
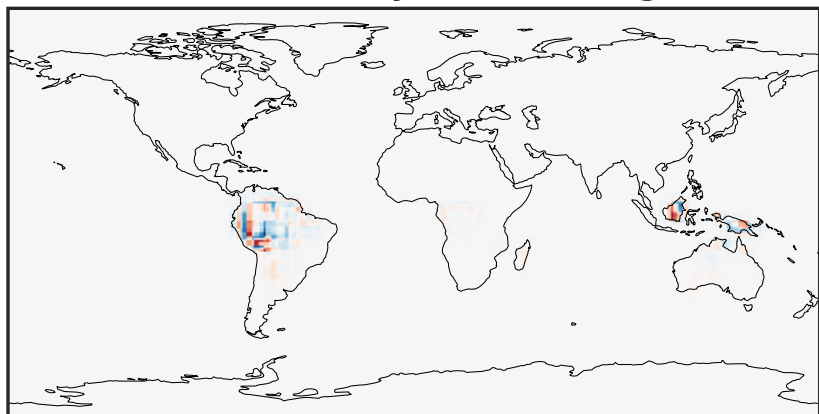
14.3.0-rc.0 (Ref)
4.0x5.0



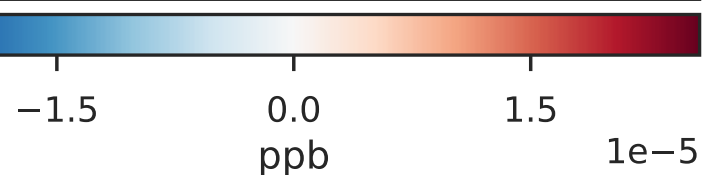
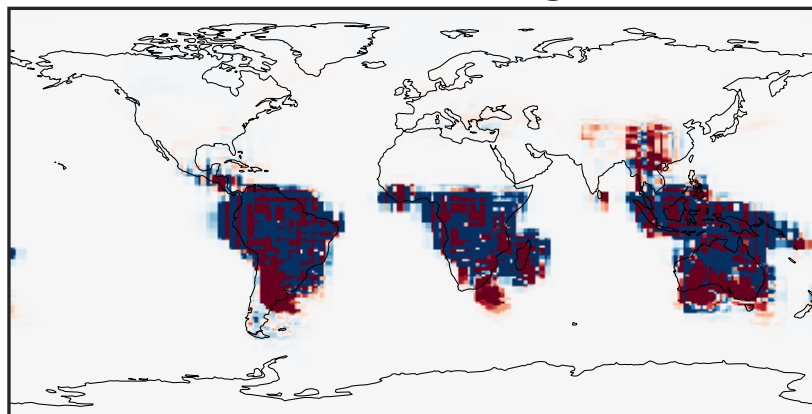
14.3.0-rc.0 (Dev)
c24



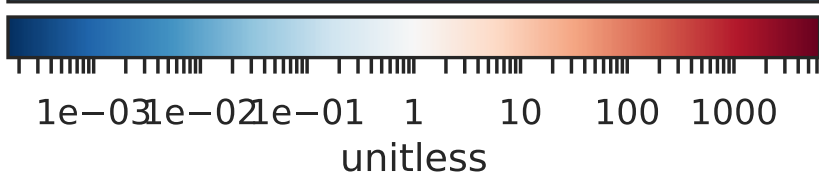
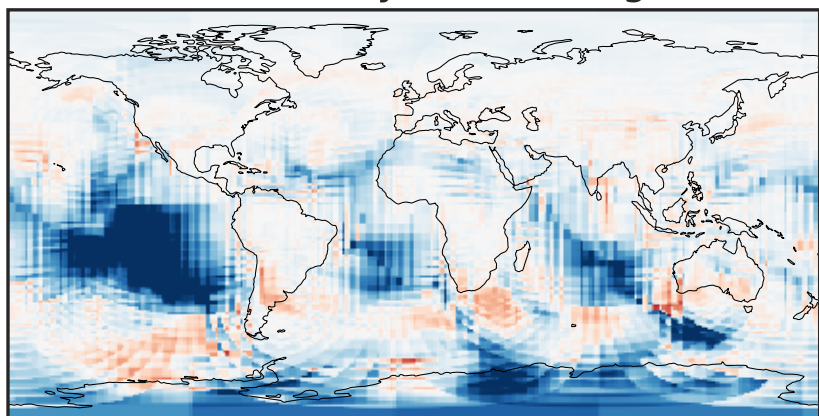
Difference (1x1.25)
Dev - Ref, Dynamic Range



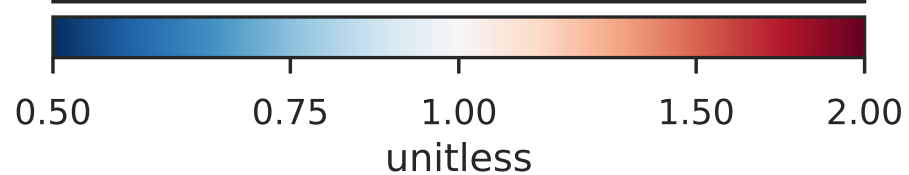
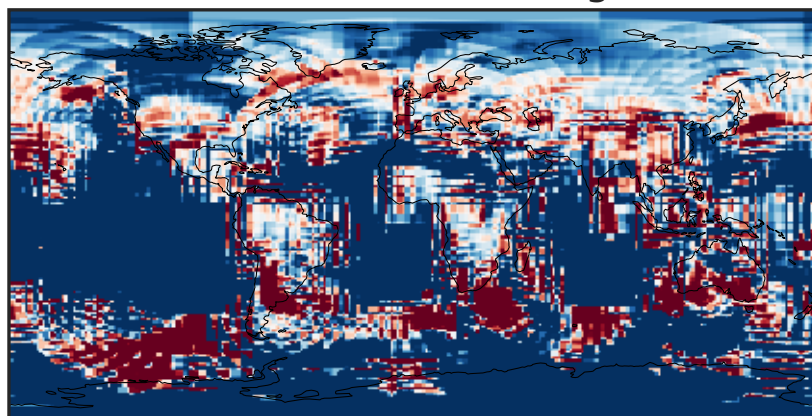
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

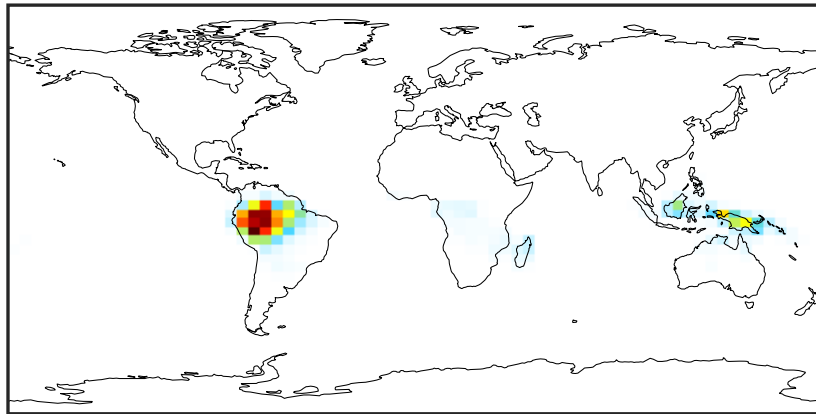


Ratio (1x1.25)
Dev/Ref, Fixed Range



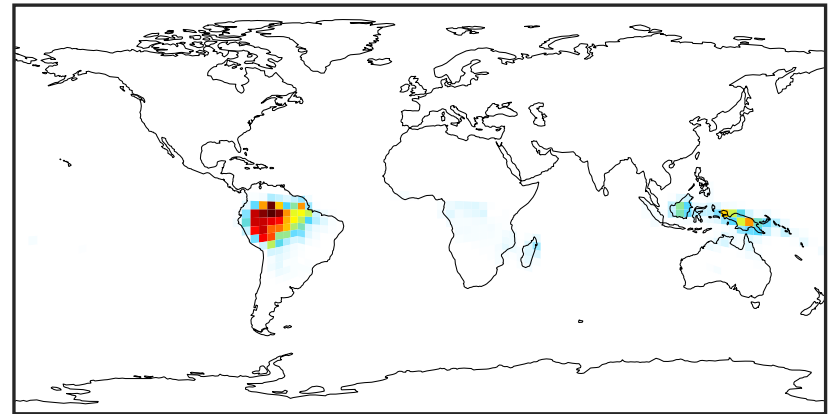
SpeciesConcVV_MTPA (Jan2019)

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



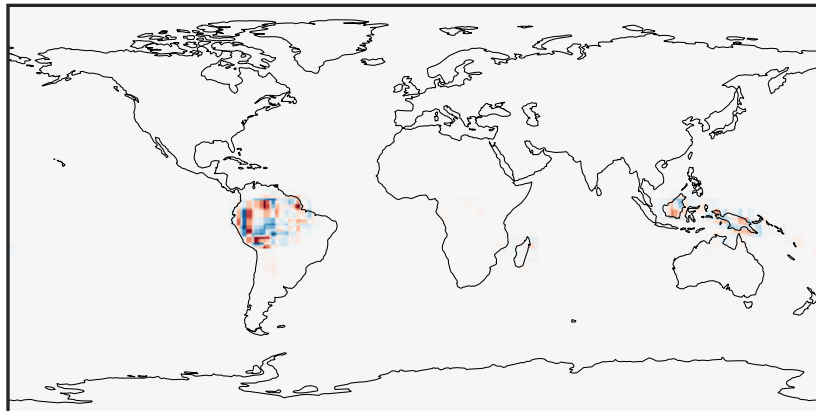
0.000 0.002 0.004 0.006
ppb

14.3.0-rc.0 (Dev)
c24



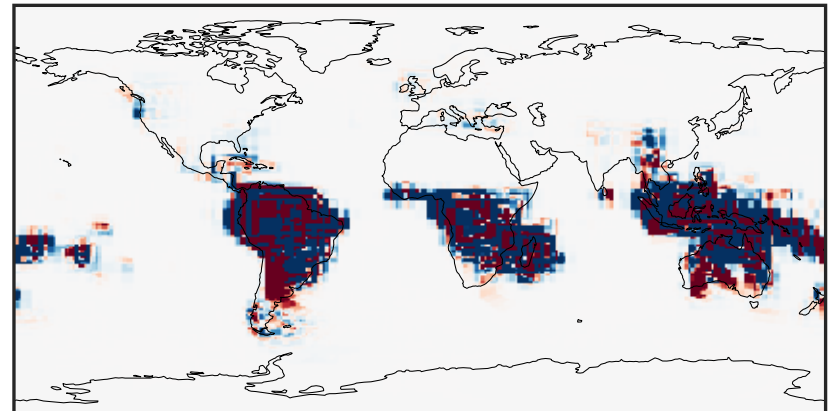
0.000 0.002 0.004 0.006
ppb

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



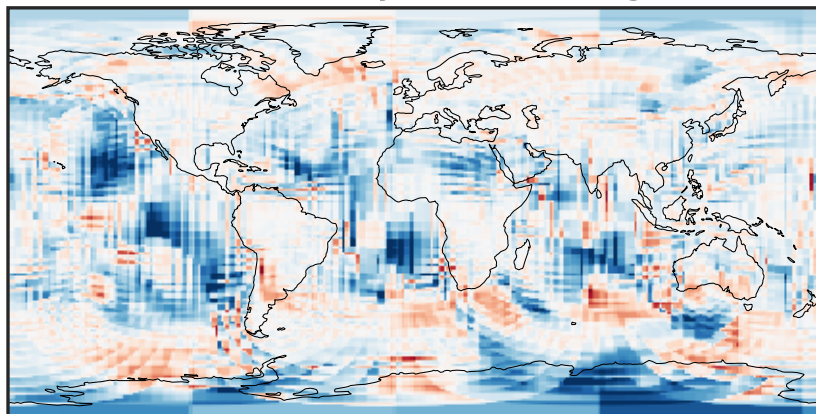
-0.0015 0.0000 0.0015
ppb

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



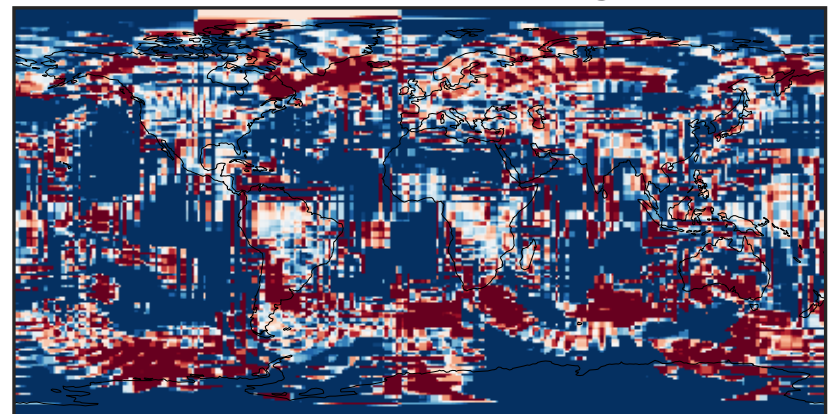
-1.5 0.0 1.5
ppb
1e-6

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



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

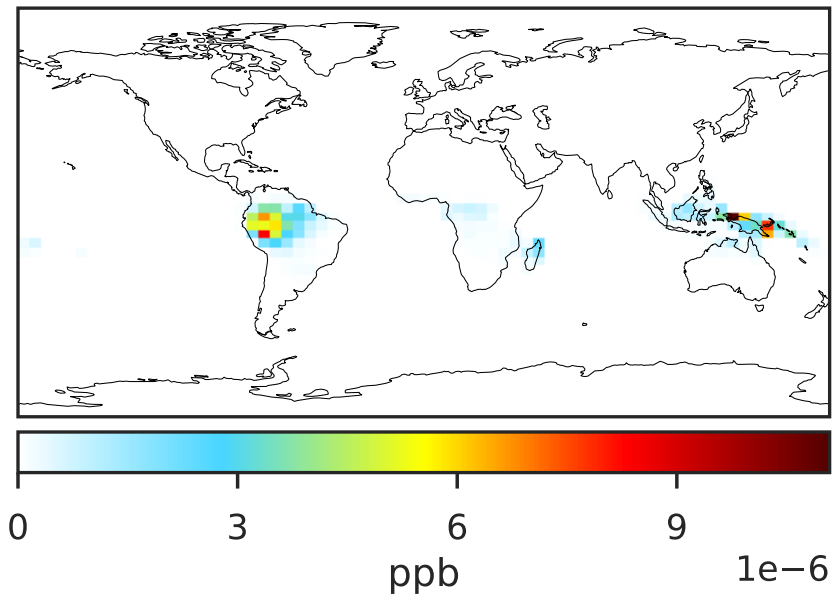
Ratio (1x1.25)
Dev/Ref, Fixed Range



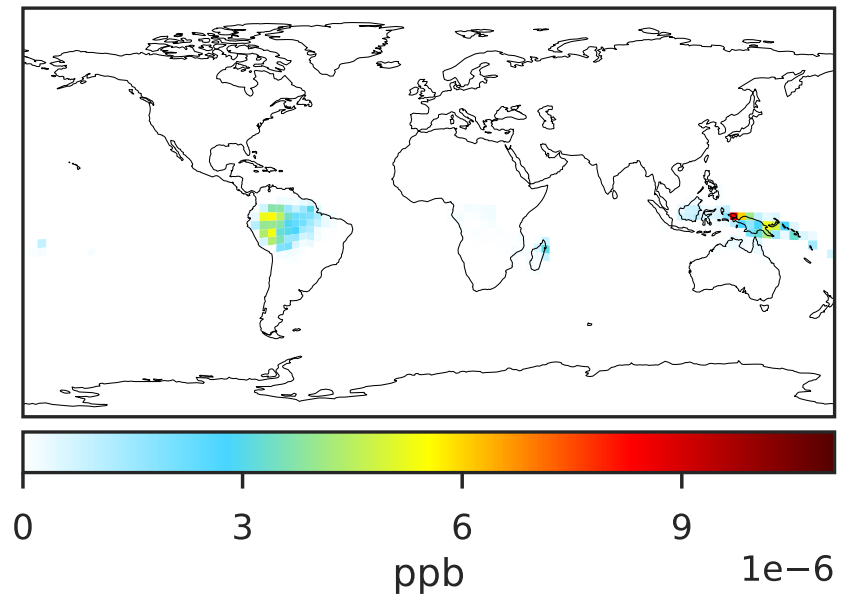
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_MTPO (Jan2019)

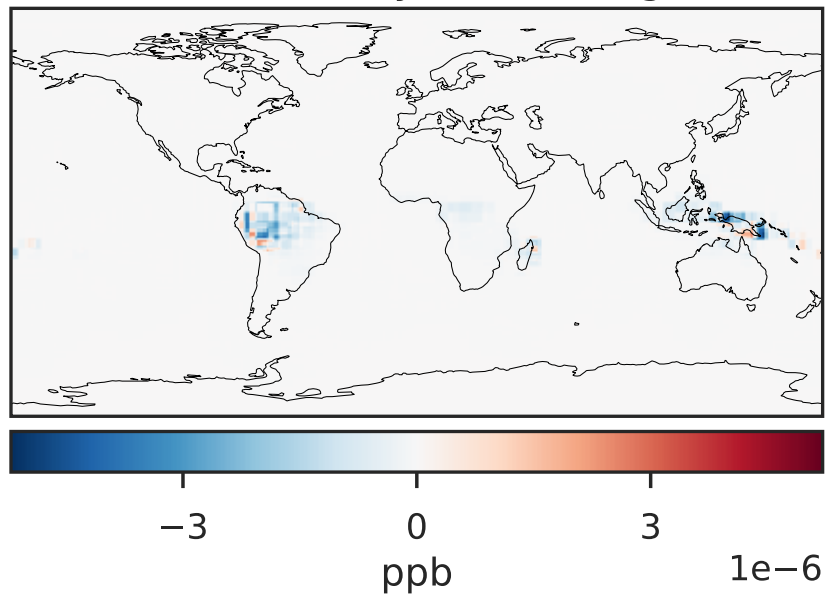
14.3.0-rc.0 (Ref)
4.0x5.0



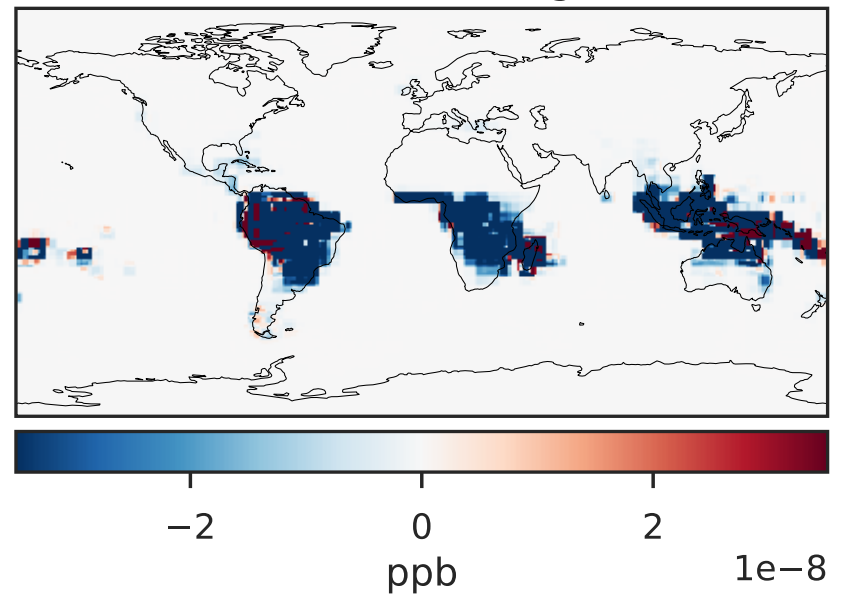
14.3.0-rc.0 (Dev)
c24



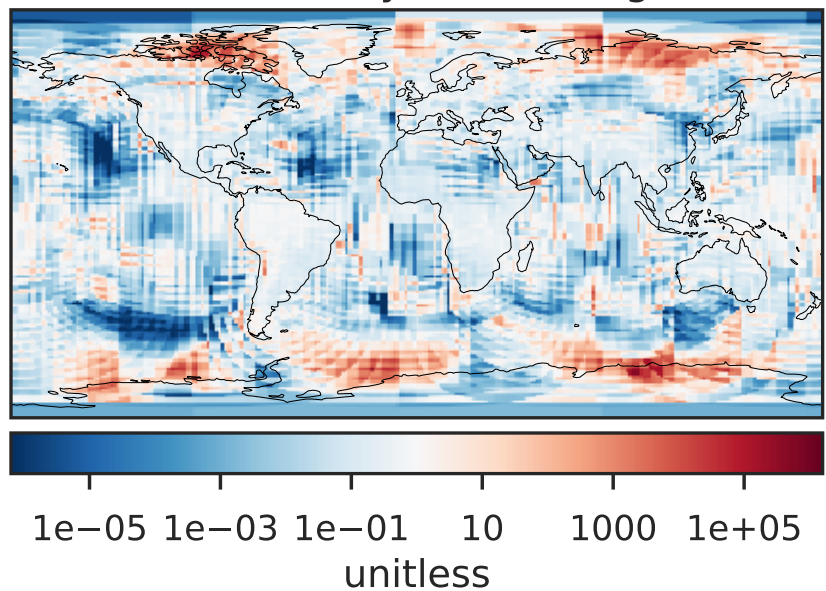
Difference (1x1.25)
Dev - Ref, Dynamic Range



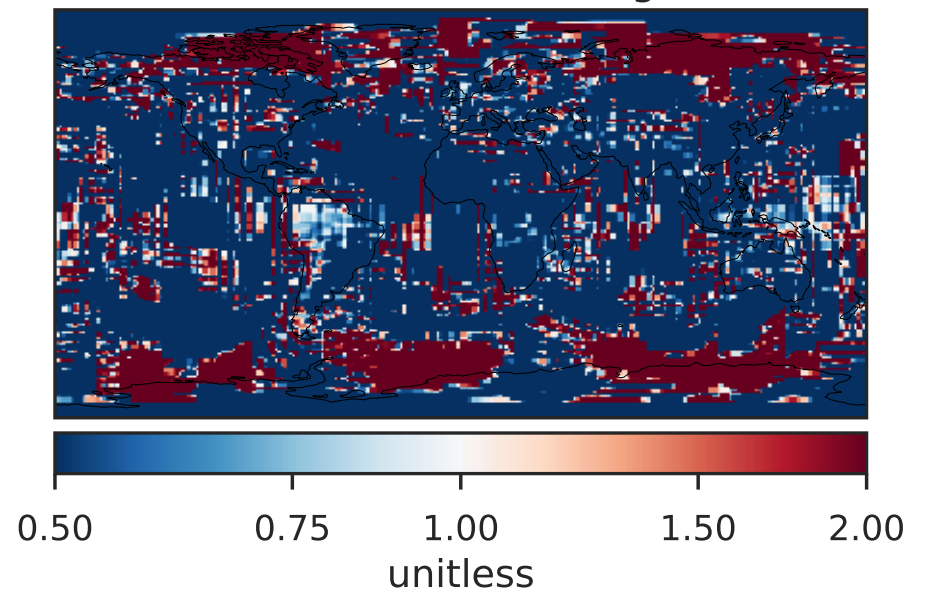
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

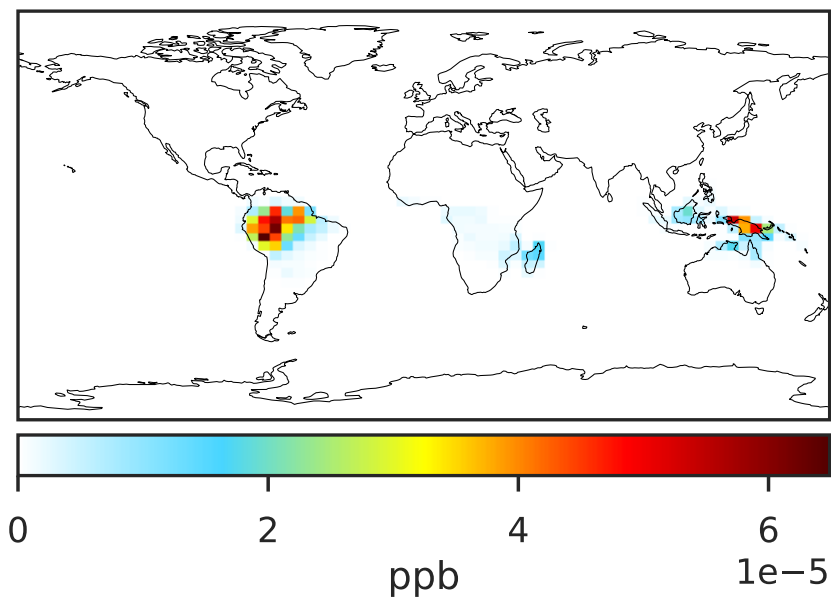


Ratio (1x1.25)
Dev/Ref, Fixed Range

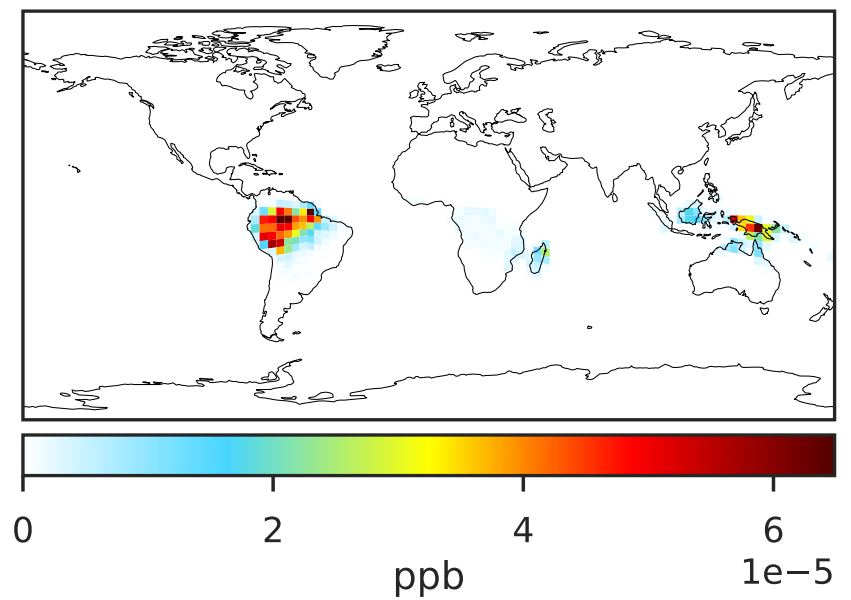


SpeciesConcVV_LIMO (Jan2019)

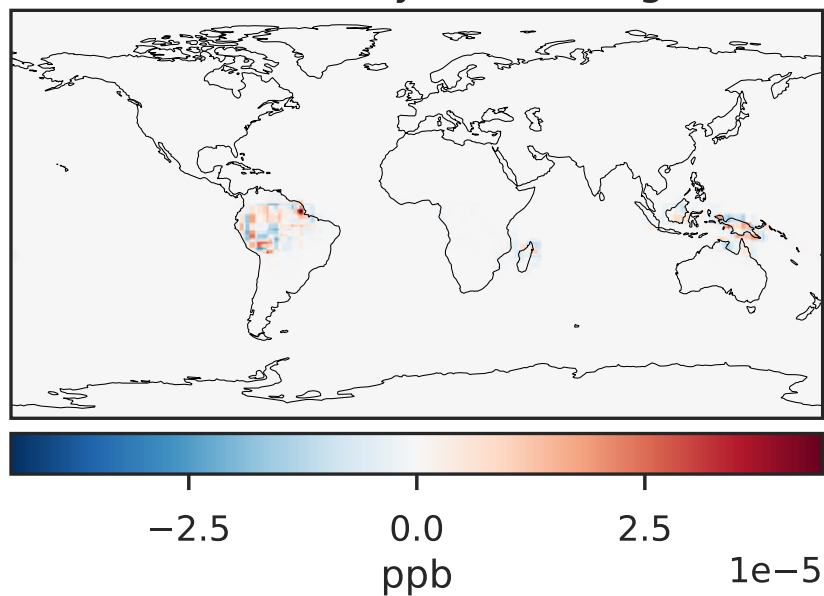
14.3.0-rc.0 (Ref)
4.0x5.0



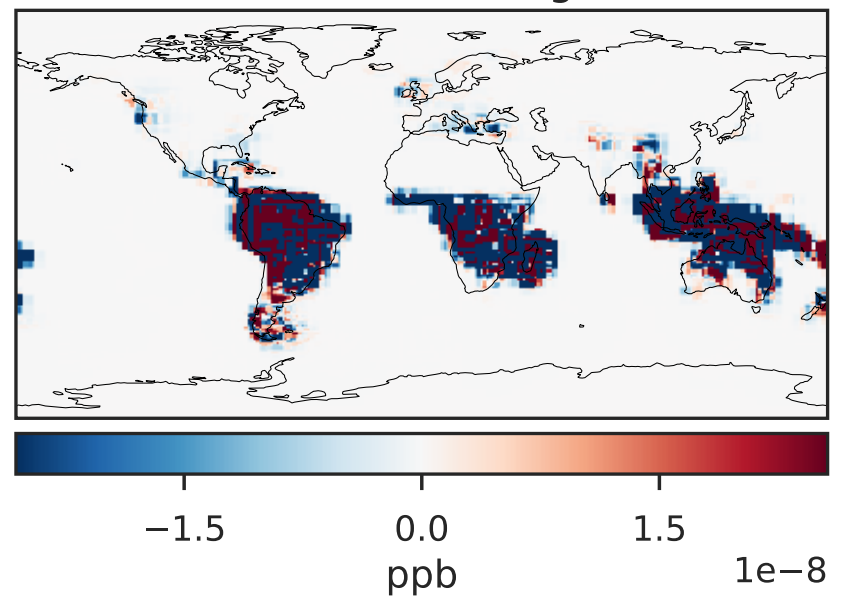
14.3.0-rc.0 (Dev)
c24



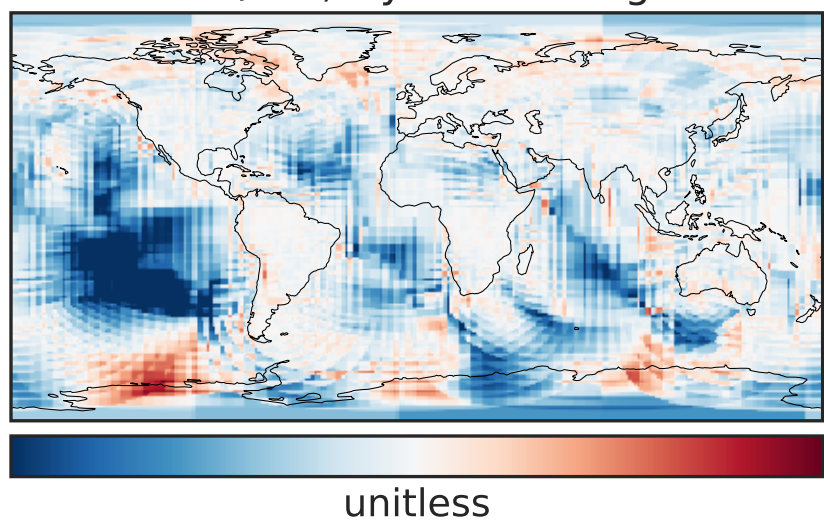
Difference (1x1.25)
Dev - Ref, Dynamic Range



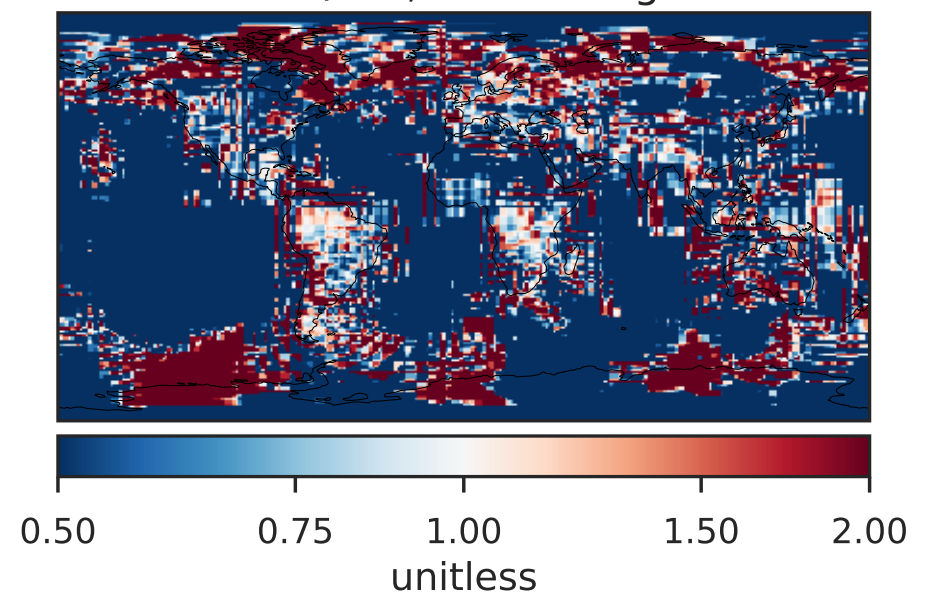
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

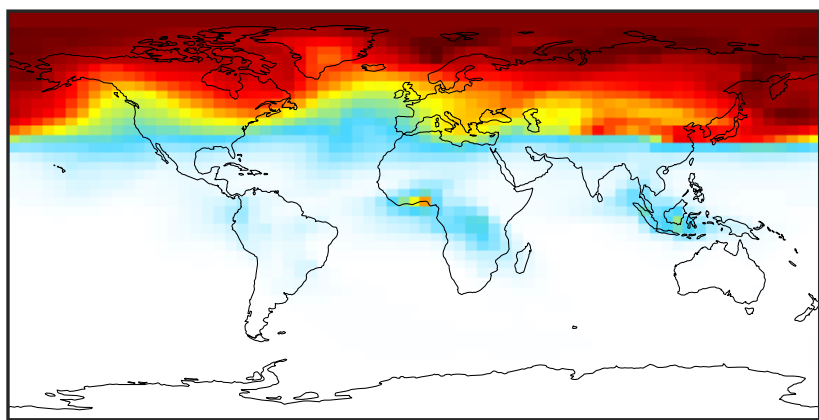


Ratio (1x1.25)
Dev/Ref, Fixed Range



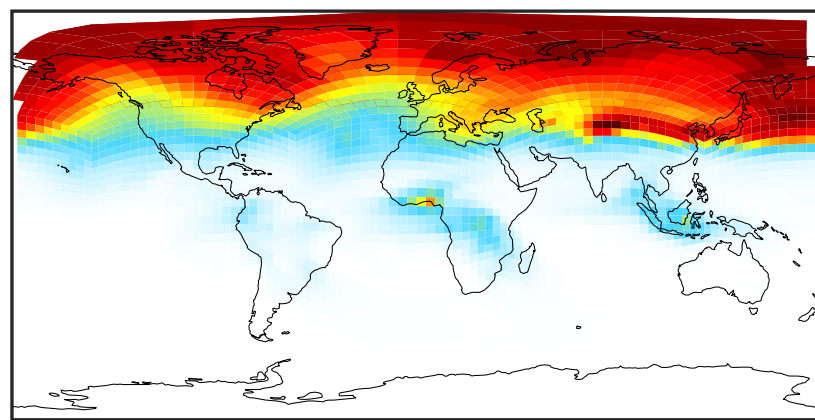
SpeciesConcVV_ALK4 (Jan2019)

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



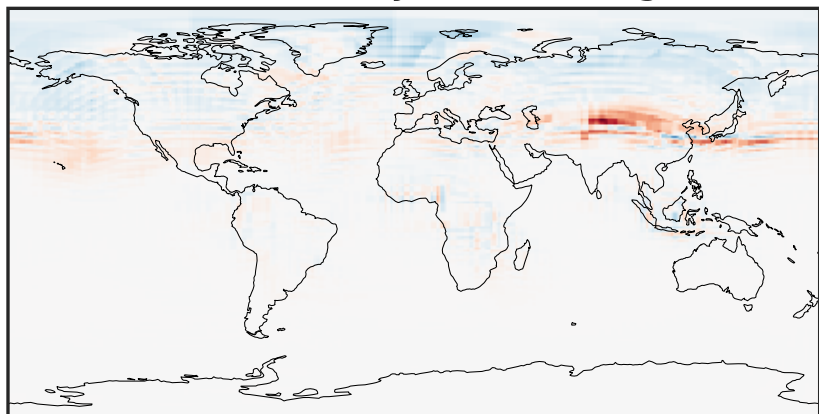
0.0002 0.1576 0.3150 0.4723 0.6297
ppb

14.3.0-rc.0 (Dev)
c24



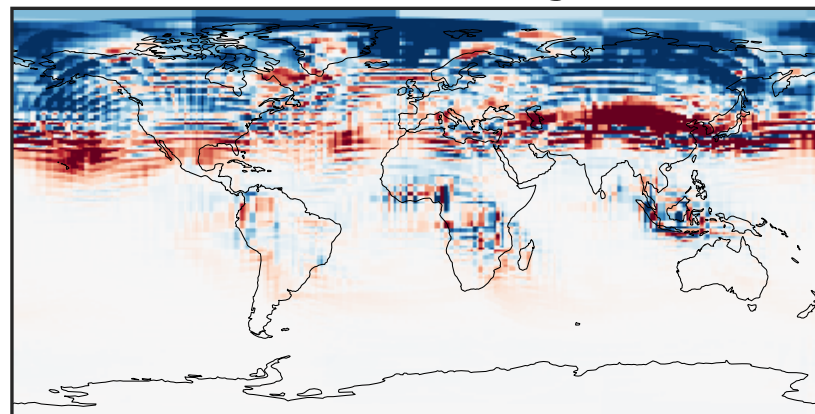
0.0002 0.1576 0.3150 0.4723 0.6297
ppb

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



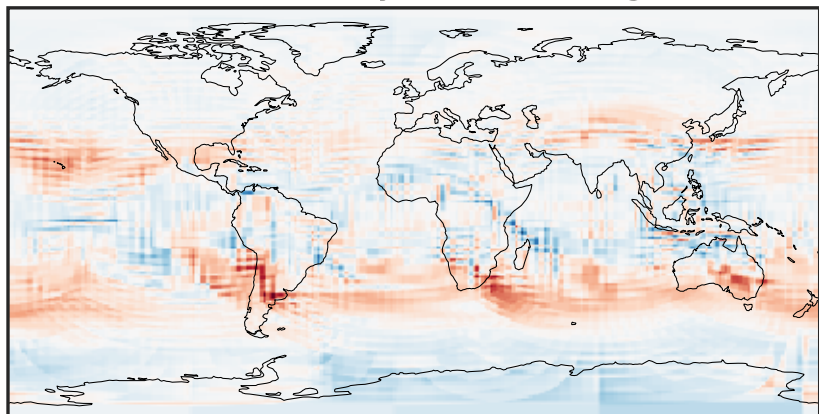
-0.2696 -0.1348 0.0000 0.1348 0.2696
ppb

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



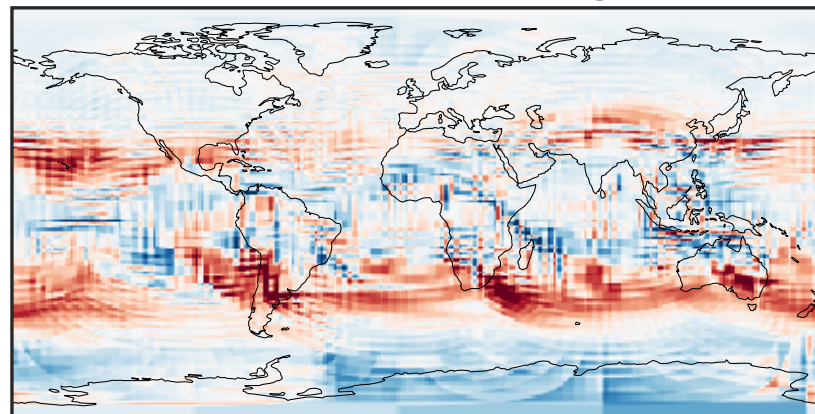
-0.02 0.00 0.02
ppb

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



0.252 0.626 1.000 2.484 3.968
unitless

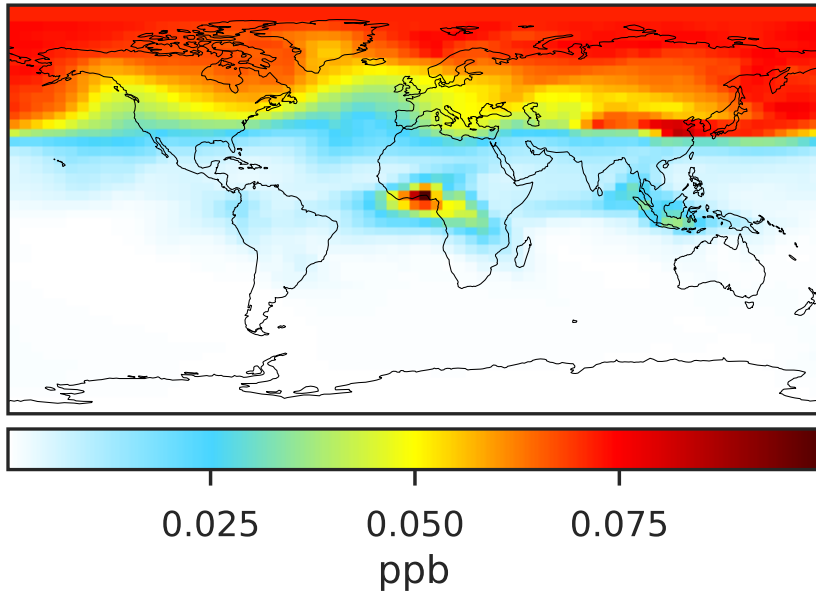
Ratio (1x1.25)
Dev/Ref, Fixed Range



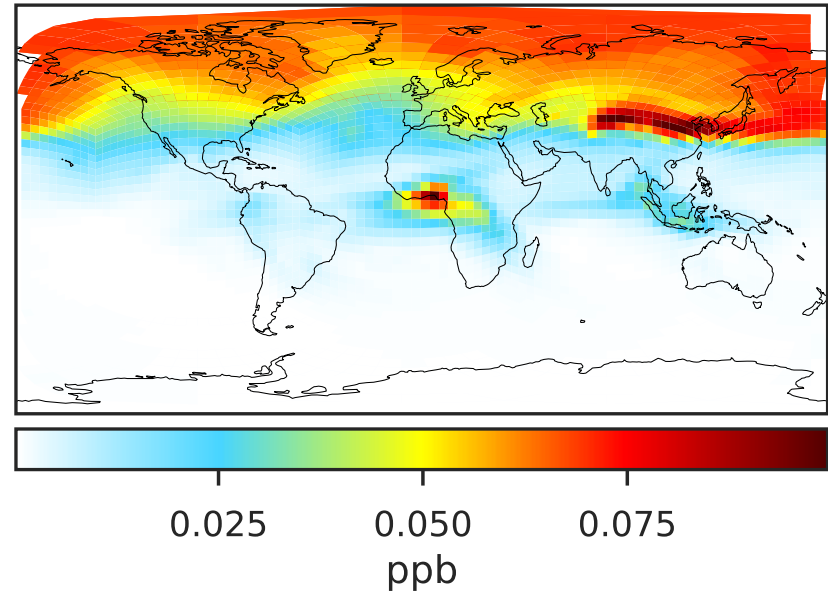
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_BENZ (Jan2019)

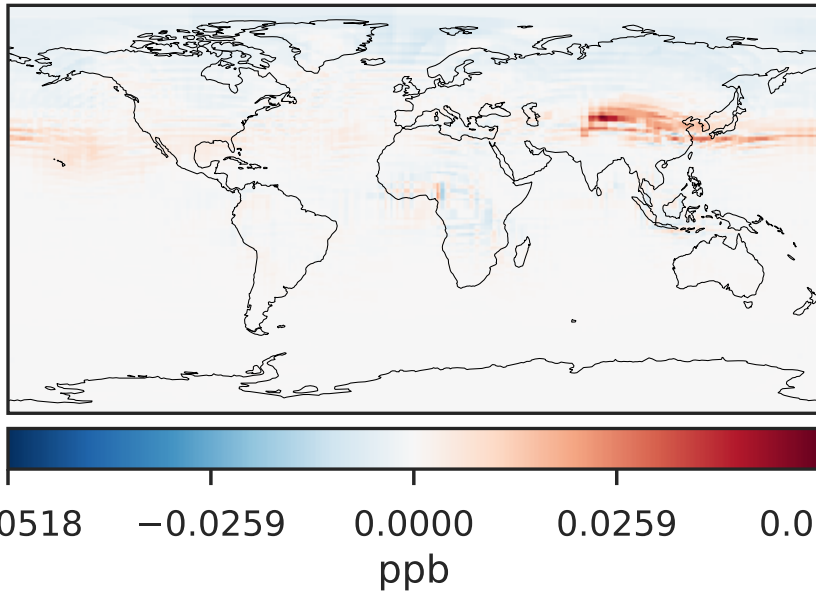
14.3.0-rc.0 (Ref)
4.0x5.0



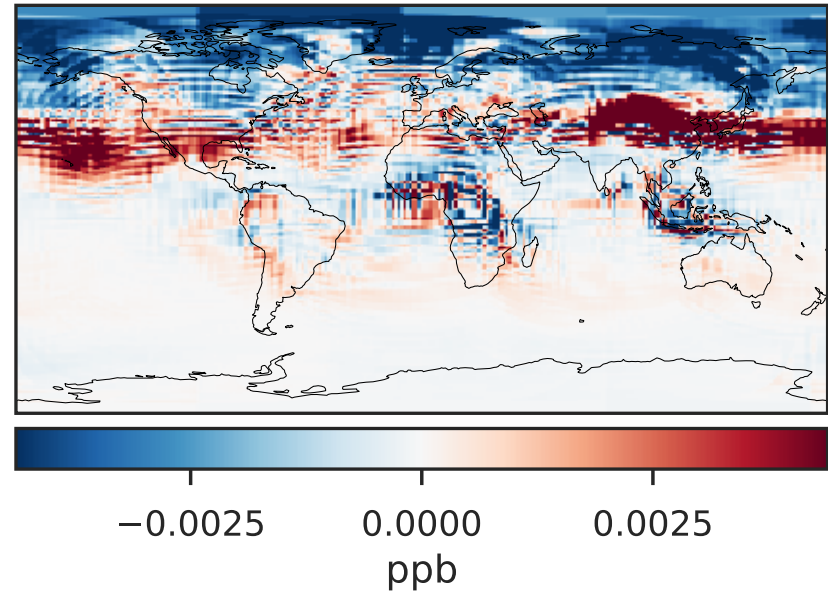
14.3.0-rc.0 (Dev)
c24



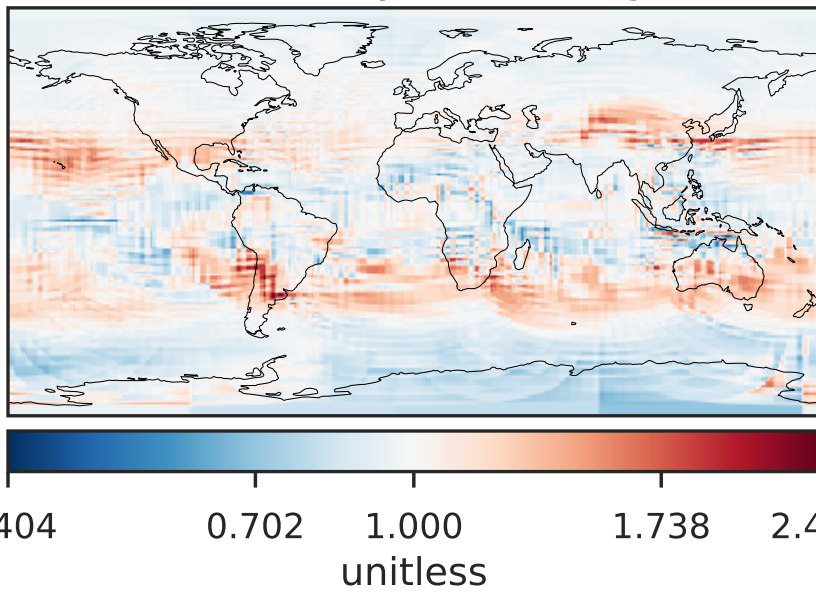
Difference (1x1.25)
Dev - Ref, Dynamic Range



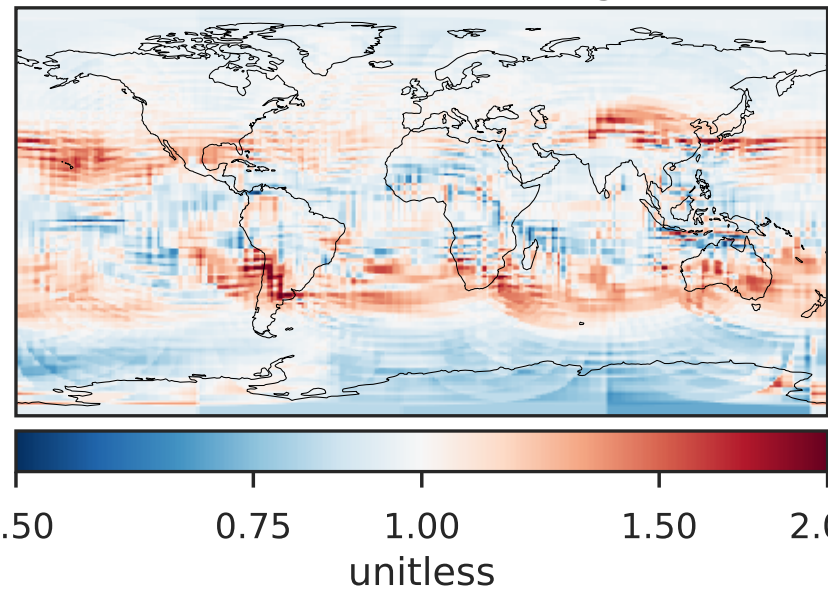
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

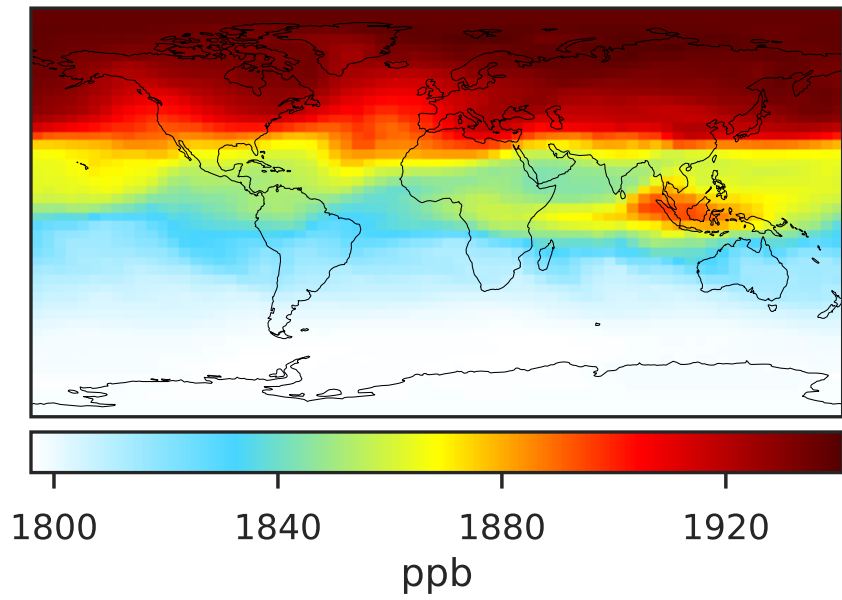


Ratio (1x1.25)
Dev/Ref, Fixed Range

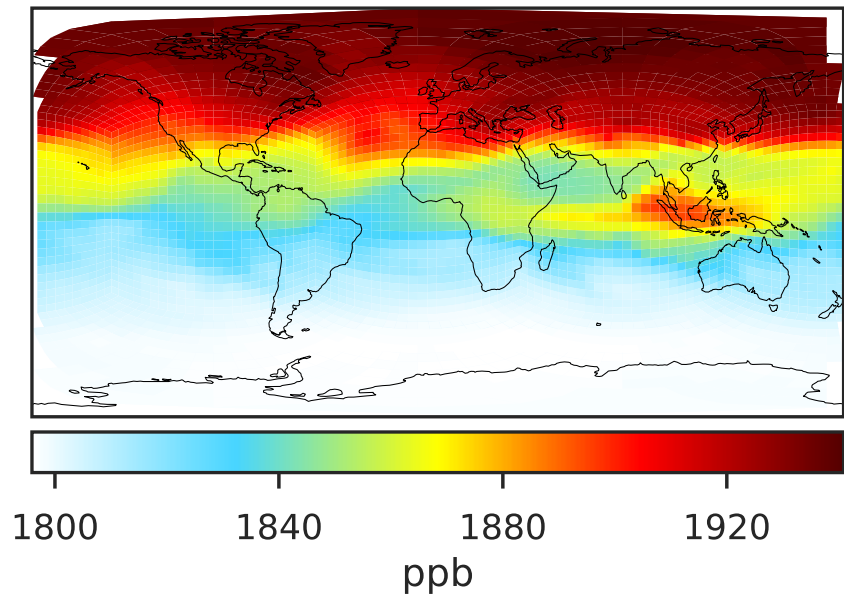


SpeciesConcVV_CH4 (Jan2019)

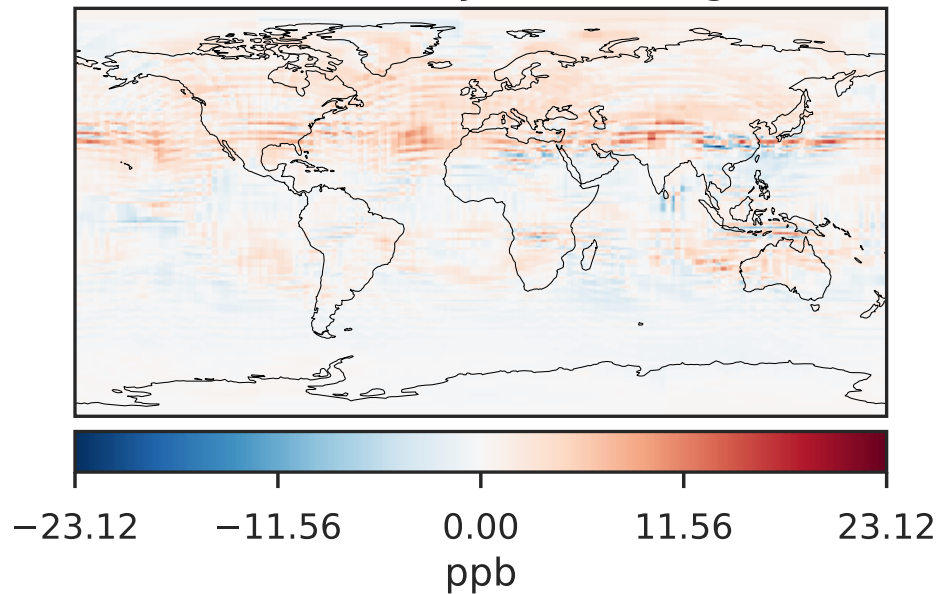
14.3.0-rc.0 (Ref)
4.0x5.0



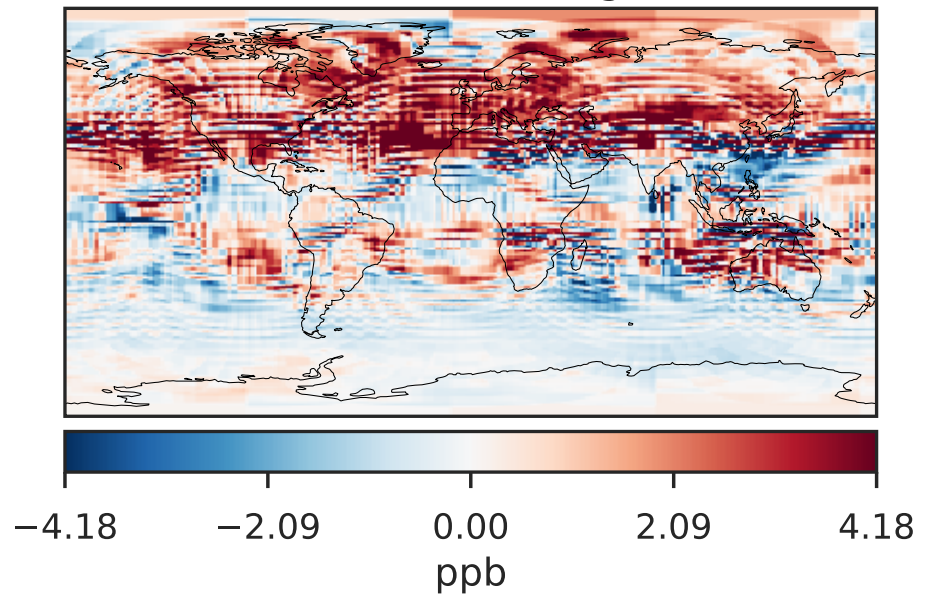
14.3.0-rc.0 (Dev)
c24



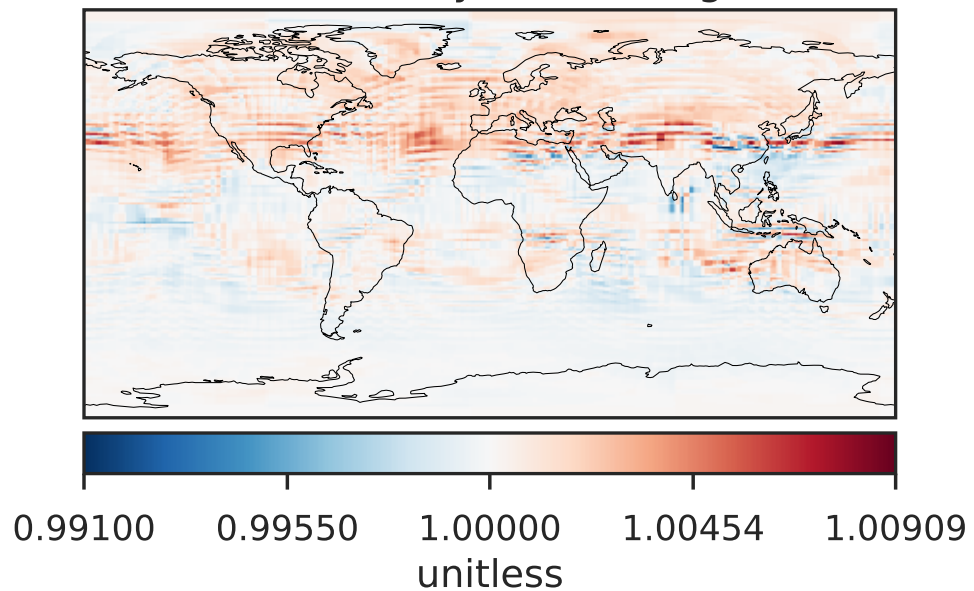
Difference (1x1.25)
Dev - Ref, Dynamic Range



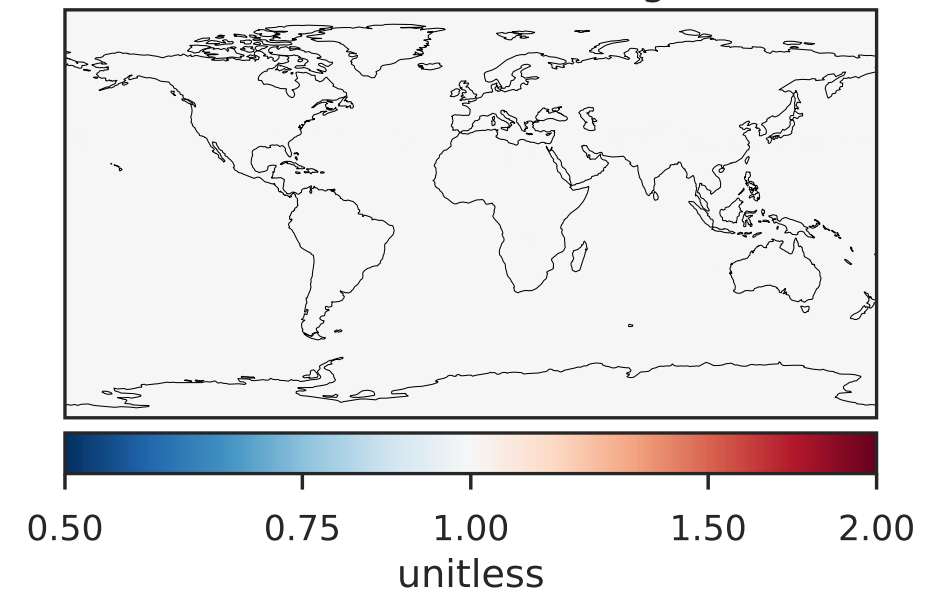
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

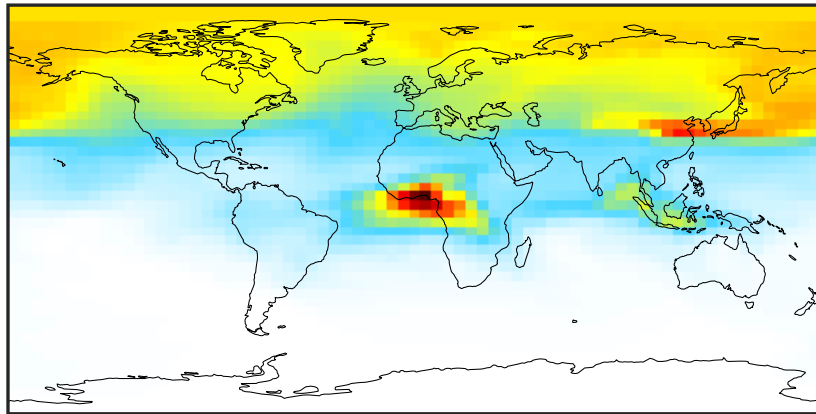


Ratio (1x1.25)
Dev/Ref, Fixed Range



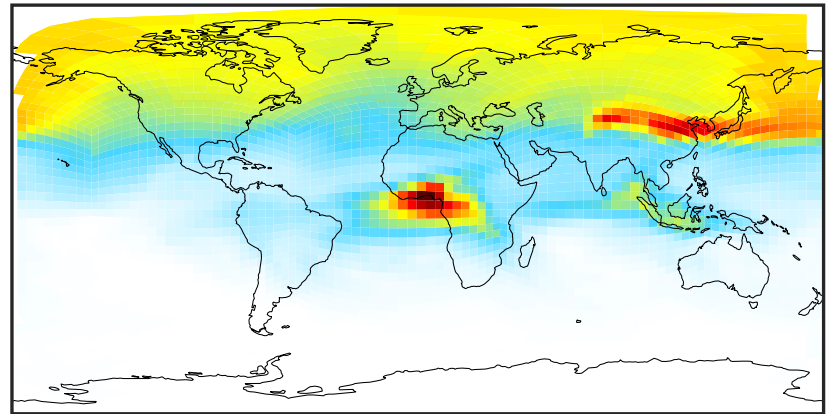
SpeciesConcVV_C2H2 (Jan2019)

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



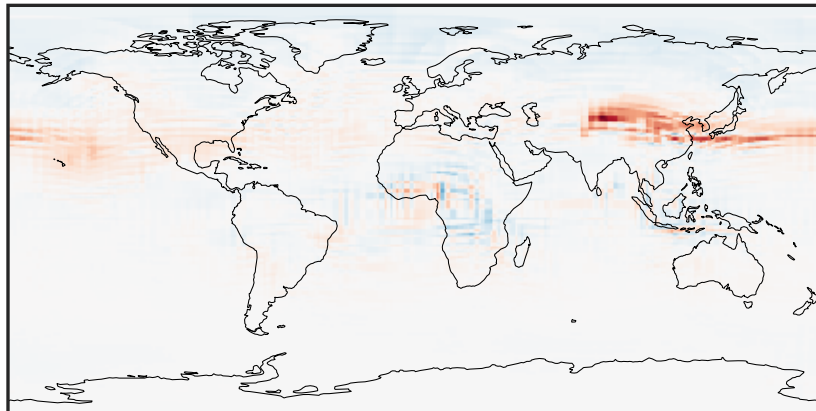
0.0033 0.0710 0.1388 0.2065 0.2743
ppb

14.3.0-rc.0 (Dev)
c24



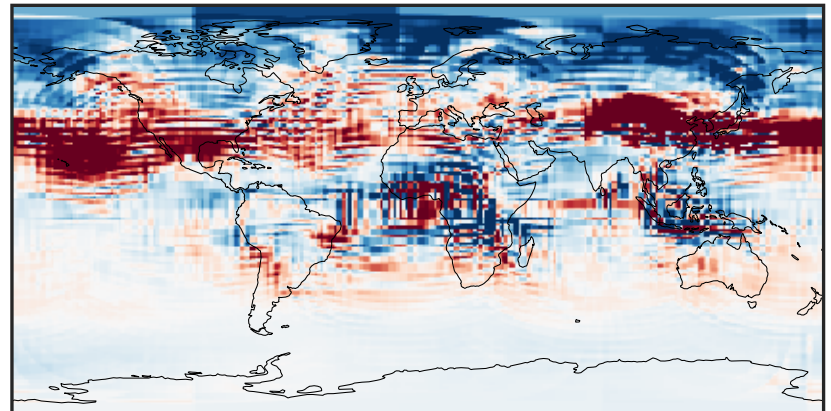
0.0033 0.0710 0.1388 0.2065 0.2743
ppb

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



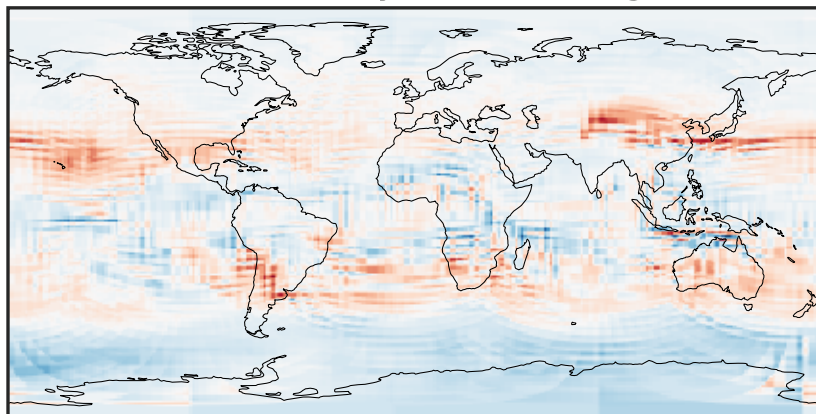
-0.0890 -0.0445 0.0000 0.0445 0.0890
ppb

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



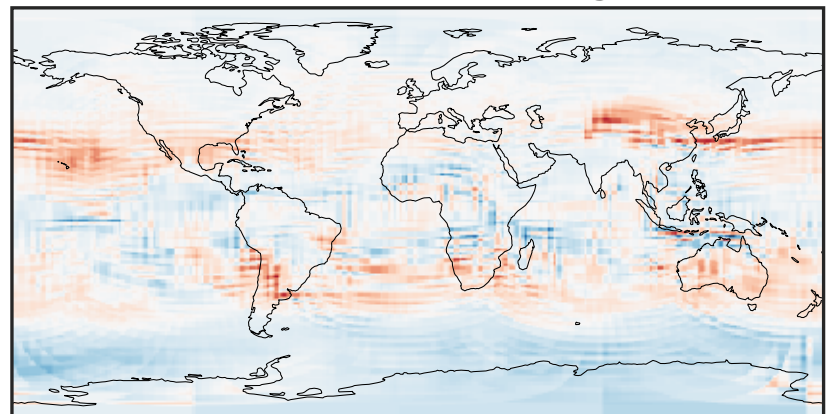
-0.004 0.000 0.004
ppb

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



0.52 0.76 1.00 1.46 1.92
unitless

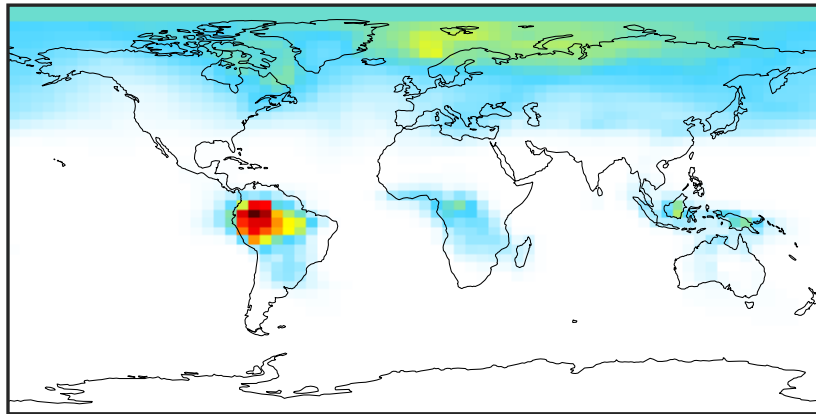
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

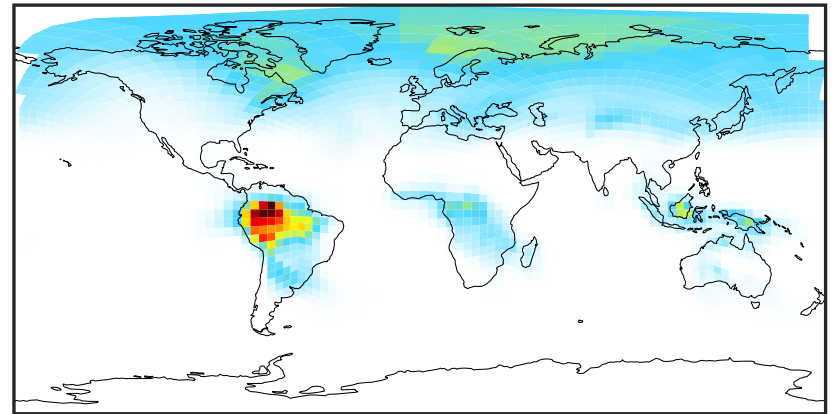
SpeciesConcVV_C2H4 (Jan2019)

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



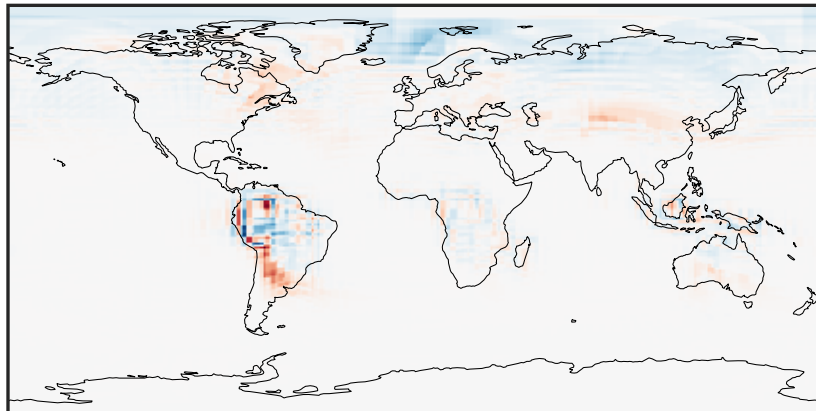
0.0000 0.0463 0.0926 0.1389 0.1852
ppb

14.3.0-rc.0 (Dev)
c24



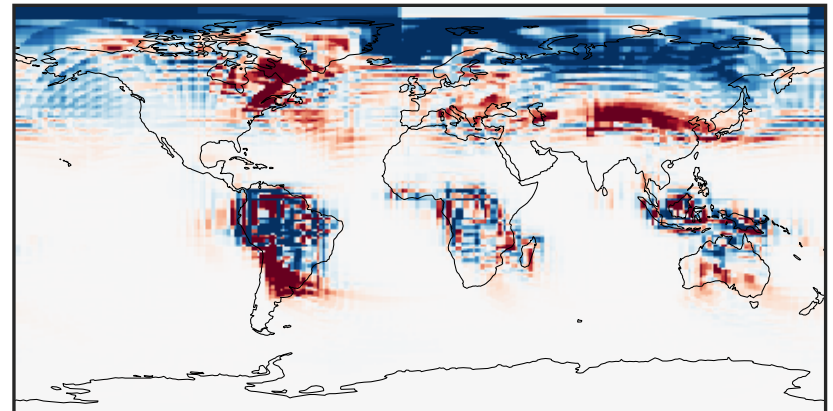
0.0000 0.0463 0.0926 0.1389 0.1852
ppb

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



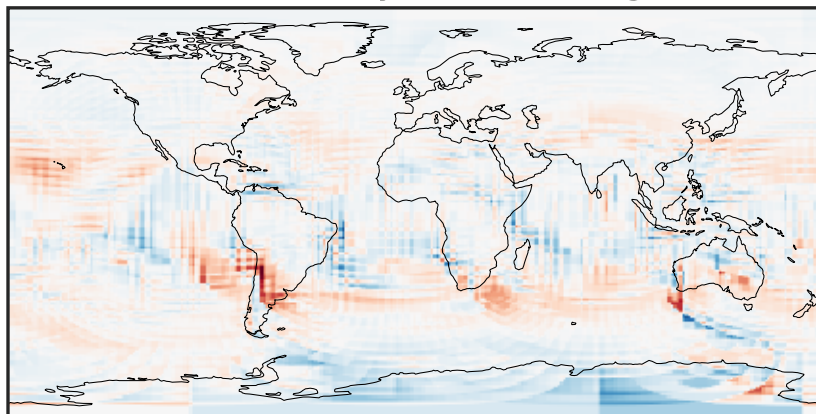
-0.0604 -0.0302 0.0000 0.0302 0.0604
ppb

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



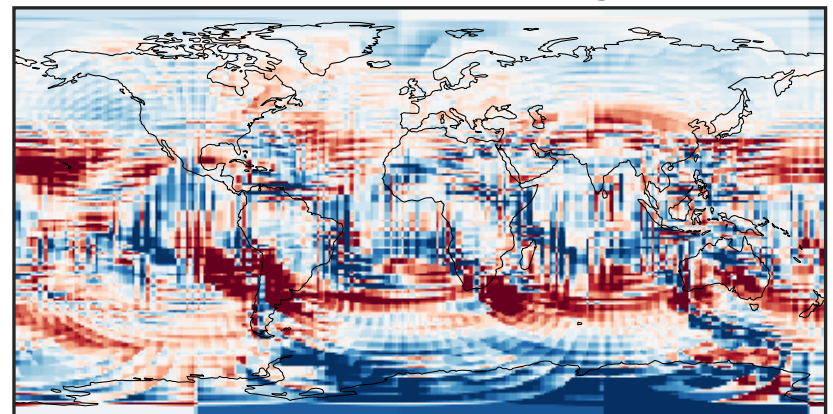
-0.004 0.000 0.004
ppb

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



1e-01 1 10
unitless

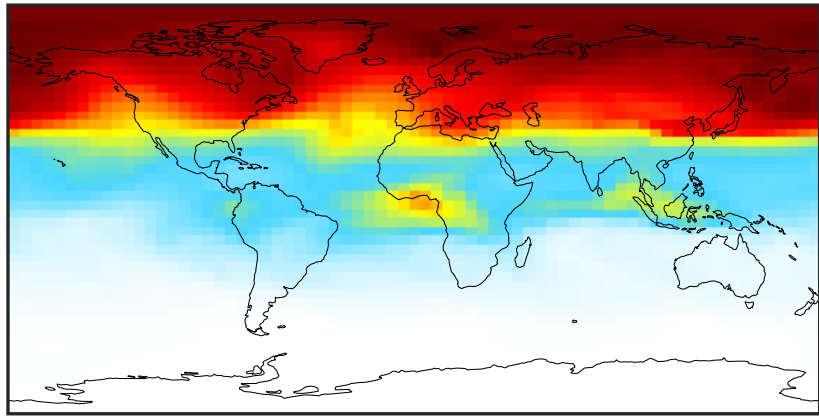
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

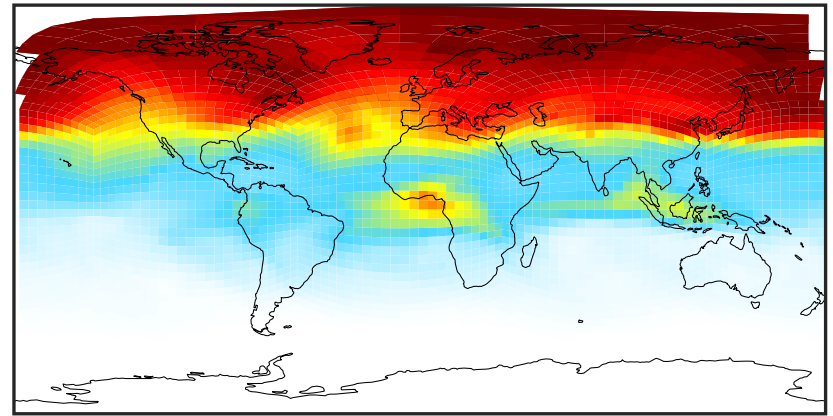
SpeciesConcVV_C2H6 (Jan2019)

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



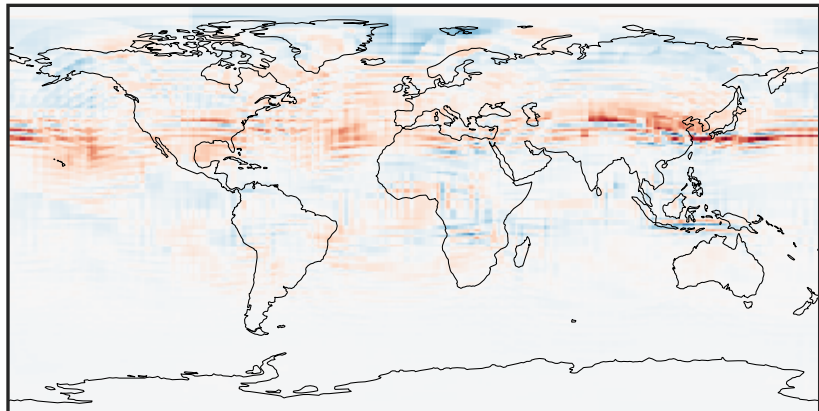
0.055 0.328 0.601 0.875 1.148
ppb

14.3.0-rc.0 (Dev)
c24



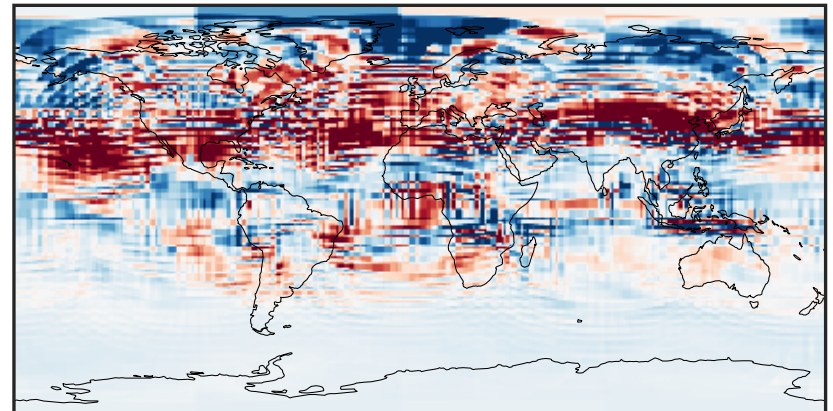
0.055 0.328 0.601 0.875 1.148
ppb

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



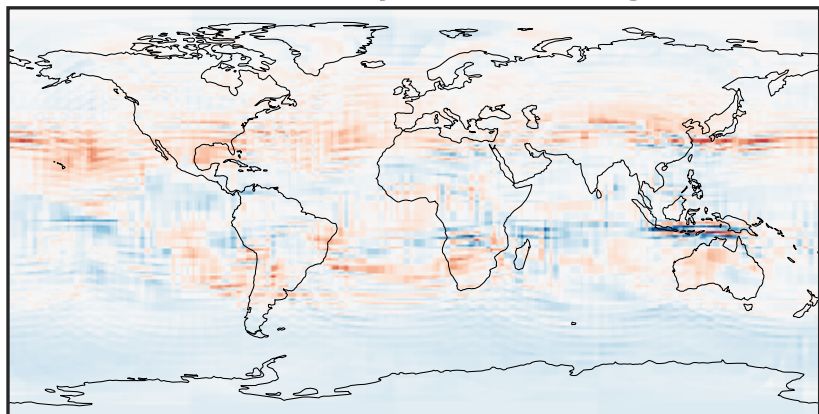
-0.1912 -0.0956 0.0000 0.0956 0.1912
ppb

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



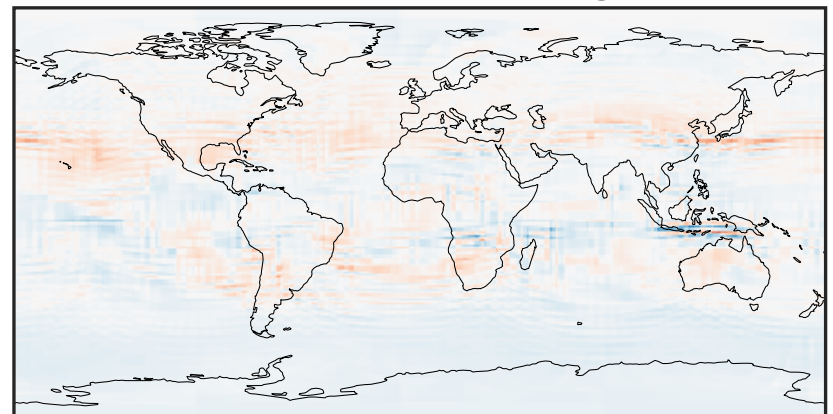
-0.02 0.00 0.02
ppb

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



0.6629 0.8314 1.0000 1.2543 1.5086
unitless

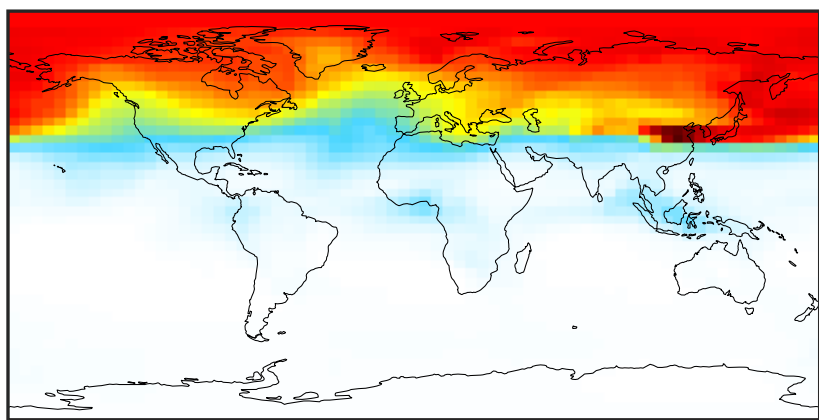
Ratio (1x1.25)
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

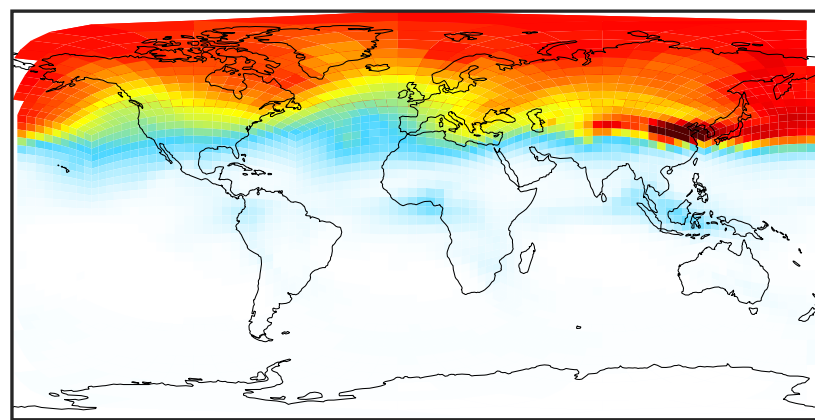
SpeciesConcVV_C3H8 (Jan2019)

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



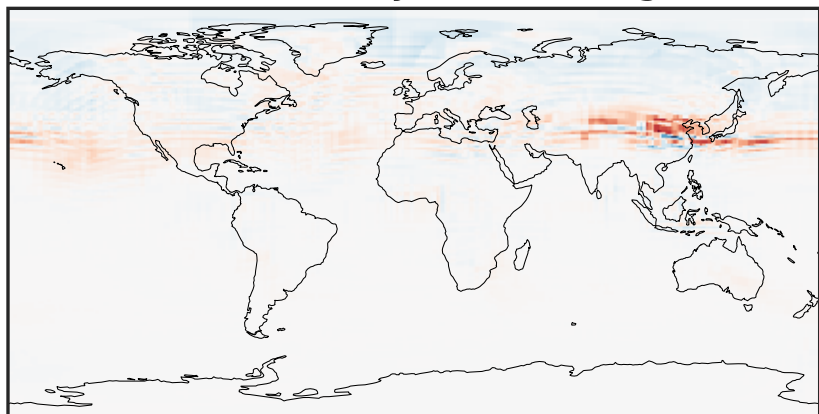
0.0007 0.1286 0.2565 0.3843 0.5122
ppb

14.3.0-rc.0 (Dev)
c24



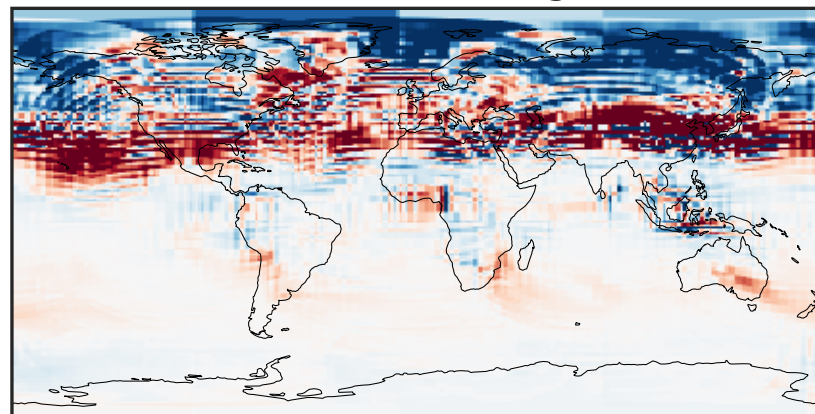
0.0007 0.1286 0.2565 0.3843 0.5122
ppb

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



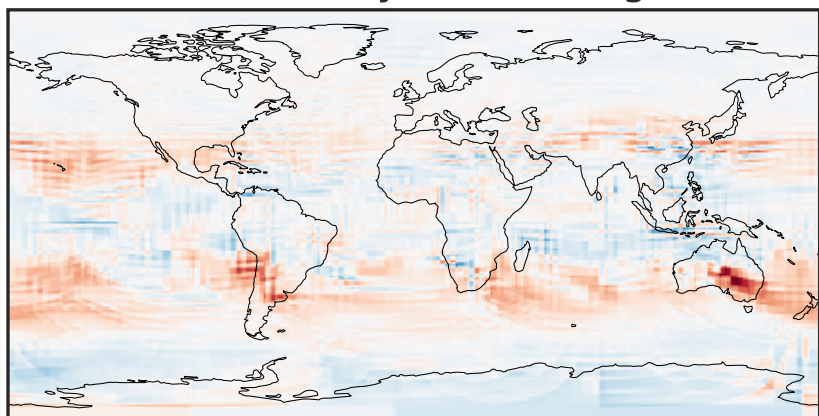
-0.1990 -0.0995 0.0000 0.0995 0.1990
ppb

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



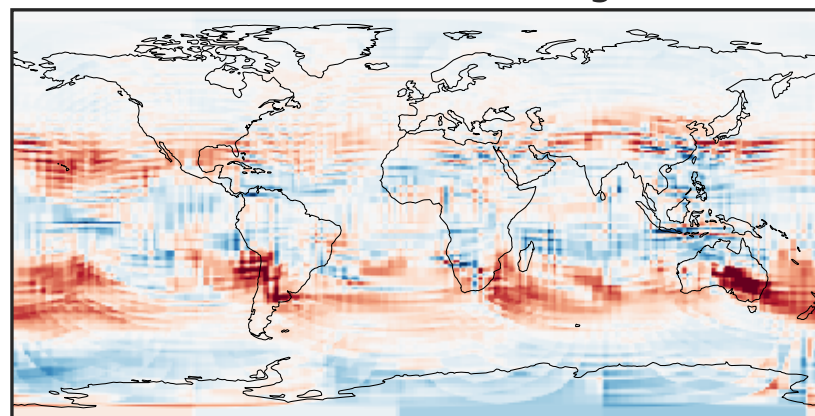
-0.008 0.000 0.008
ppb

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



0.271 0.636 1.000 2.345 3.690
unitless

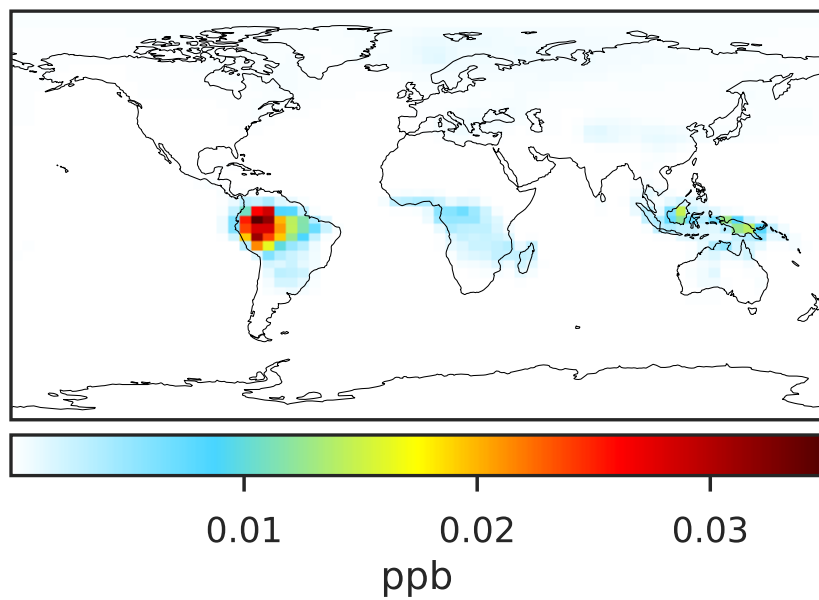
Ratio (1x1.25)
Dev/Ref, Fixed Range



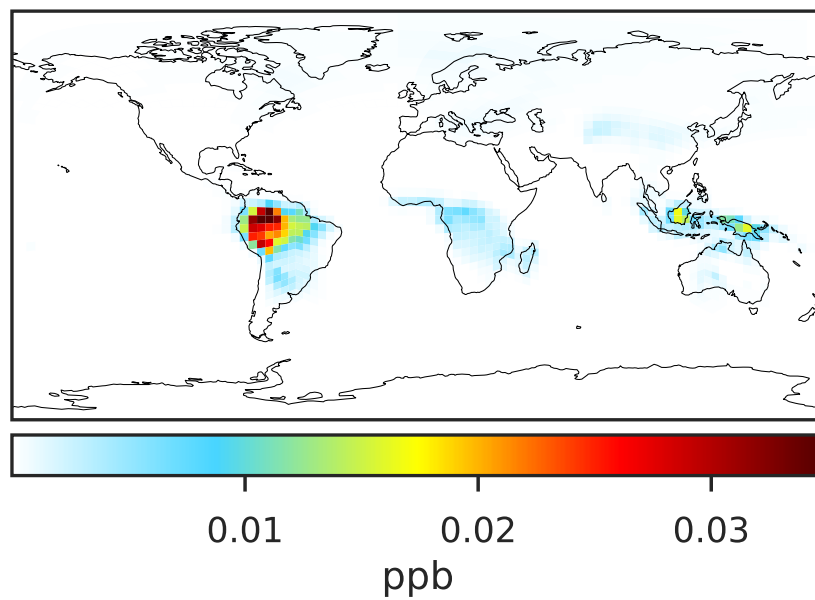
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_PRPE (Jan2019)

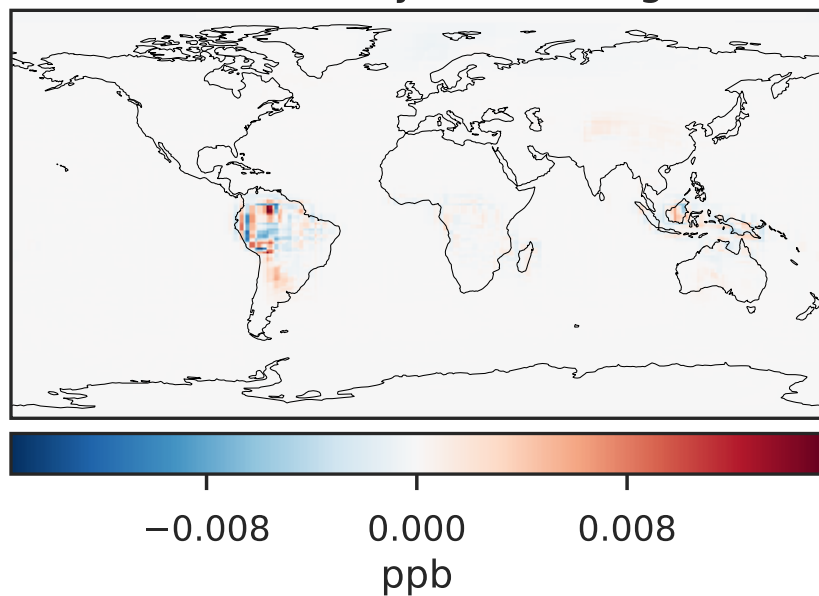
14.3.0-rc.0 (Ref)
4.0x5.0



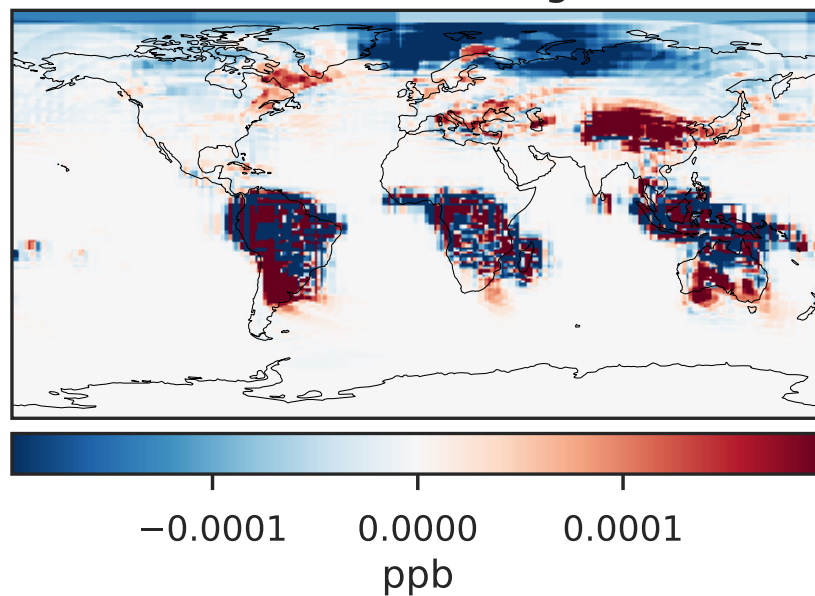
14.3.0-rc.0 (Dev)
c24



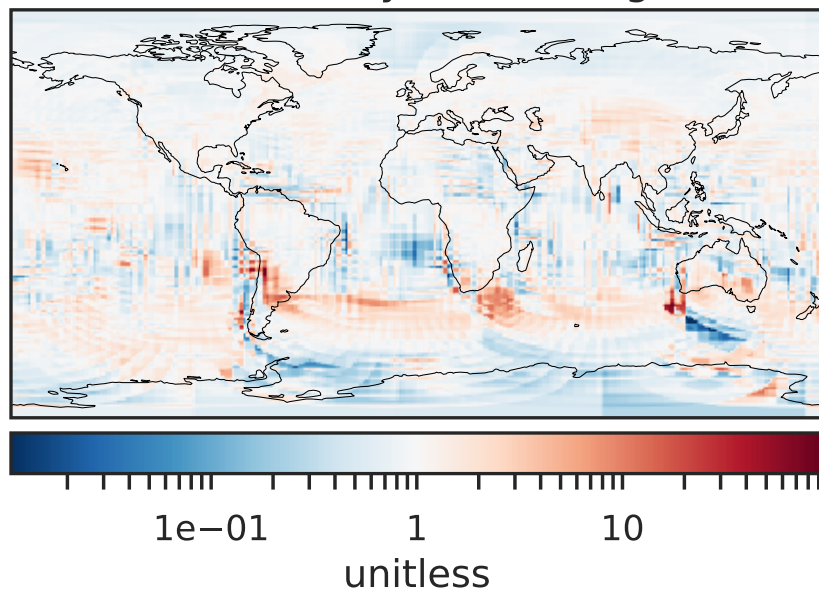
Difference (1x1.25)
Dev - Ref, Dynamic Range



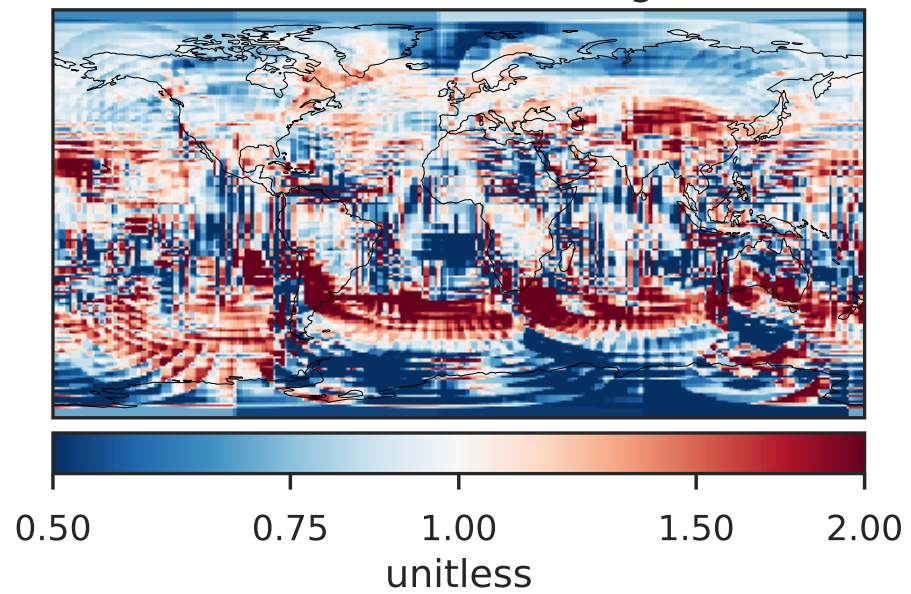
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

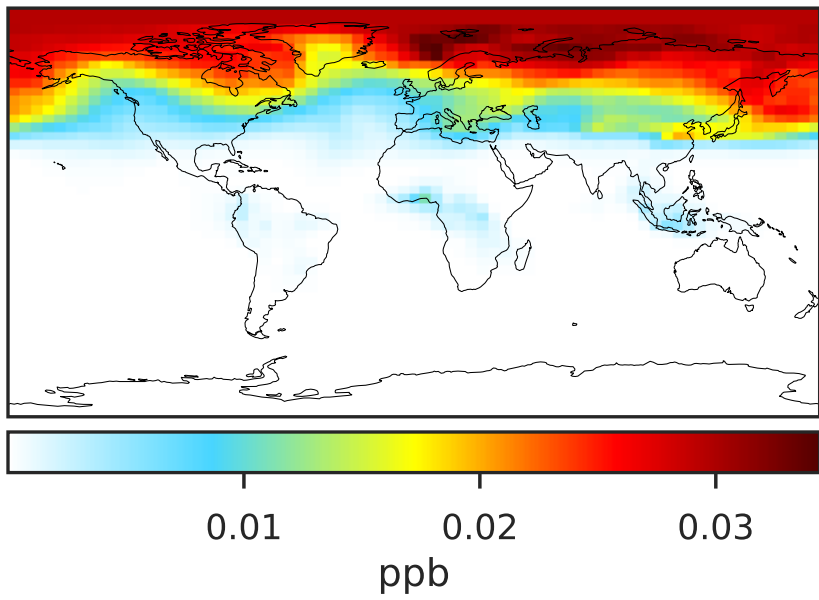


Ratio (1x1.25)
Dev/Ref, Fixed Range

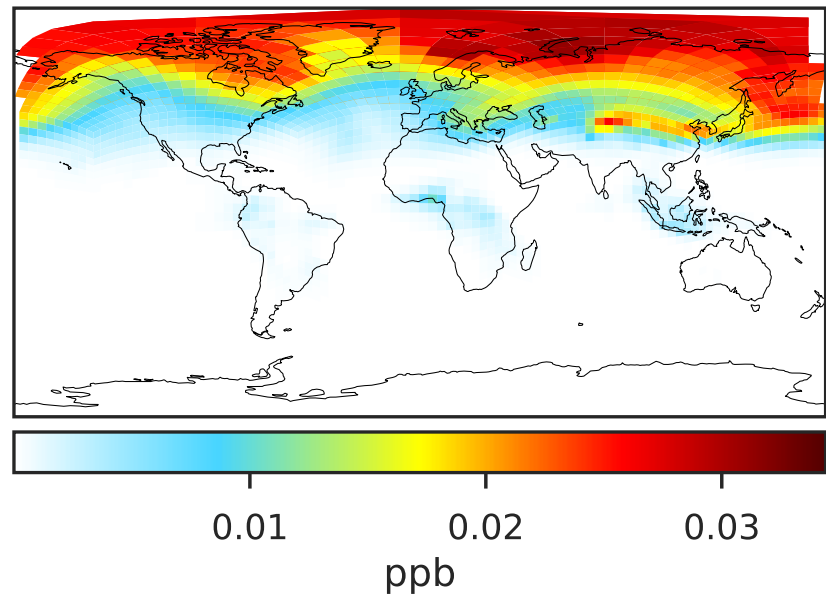


SpeciesConcVV_TOLU (Jan2019)

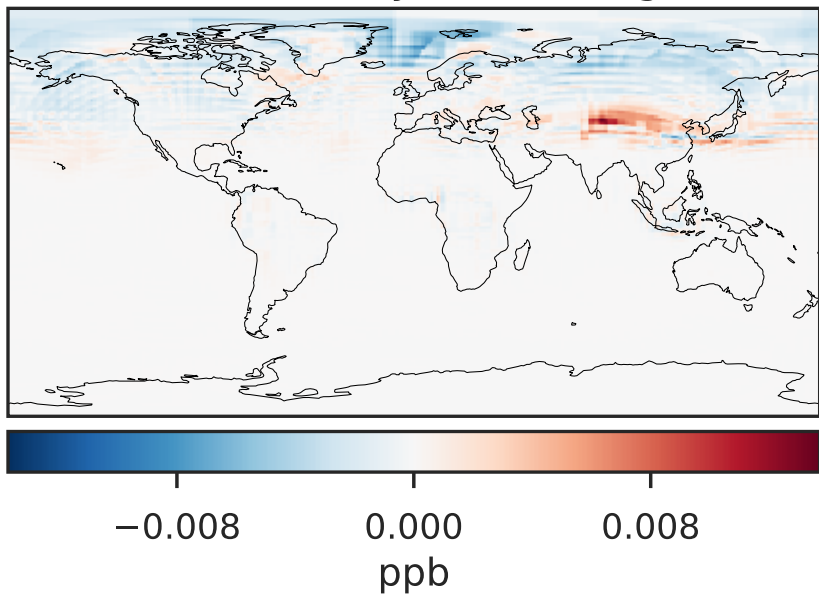
14.3.0-rc.0 (Ref)
4.0x5.0



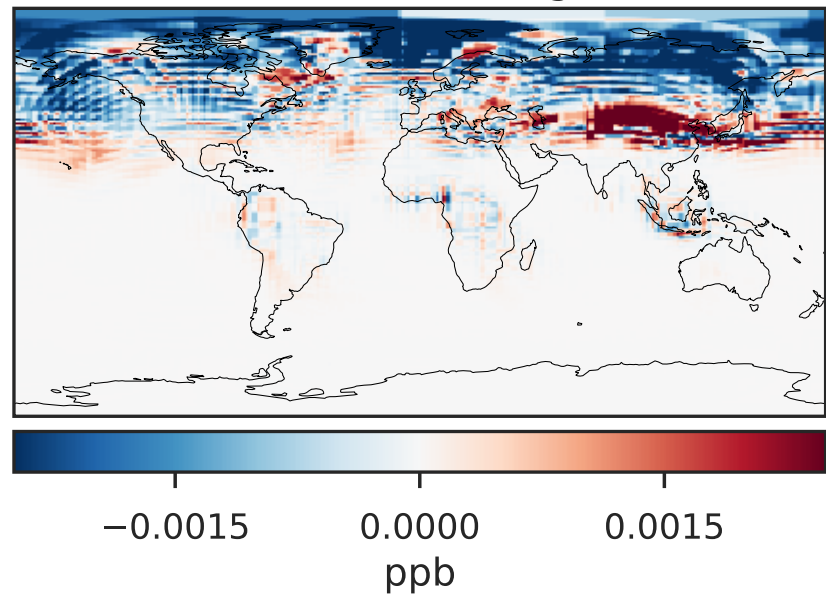
14.3.0-rc.0 (Dev)
c24



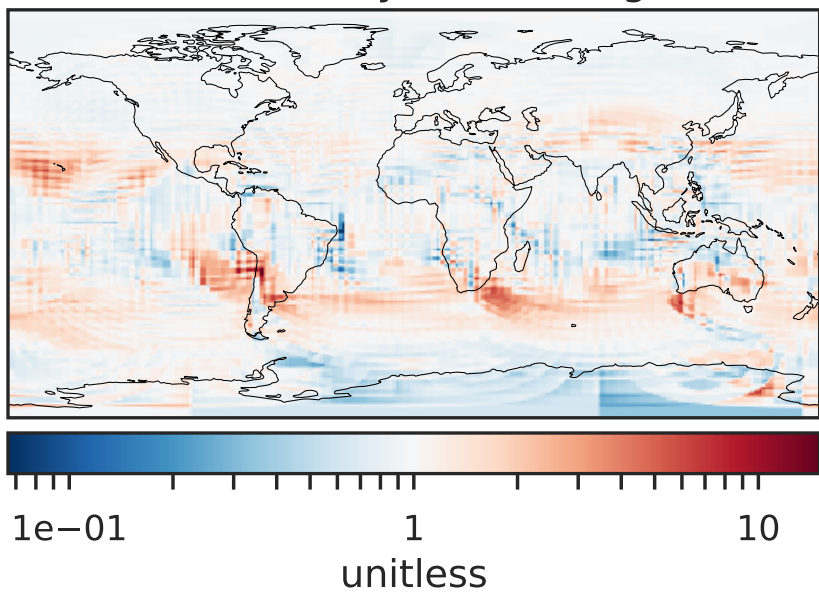
Difference (1x1.25)
Dev - Ref, Dynamic Range



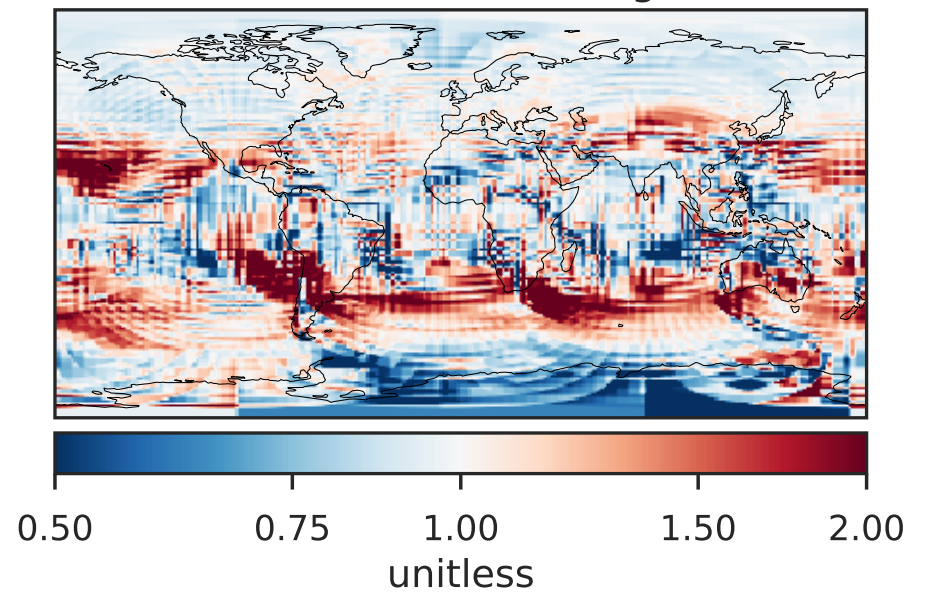
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

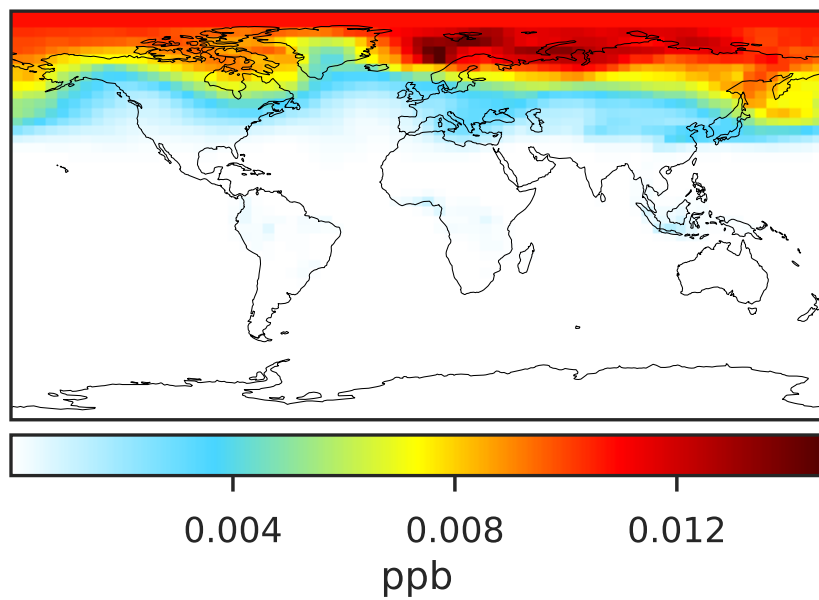


Ratio (1x1.25)
Dev/Ref, Fixed Range

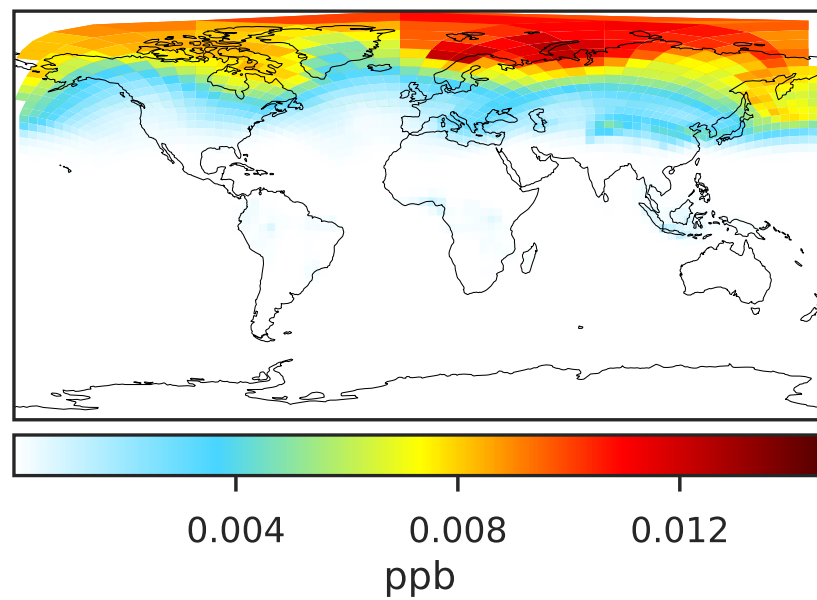


SpeciesConcVV_XYLE (Jan2019)

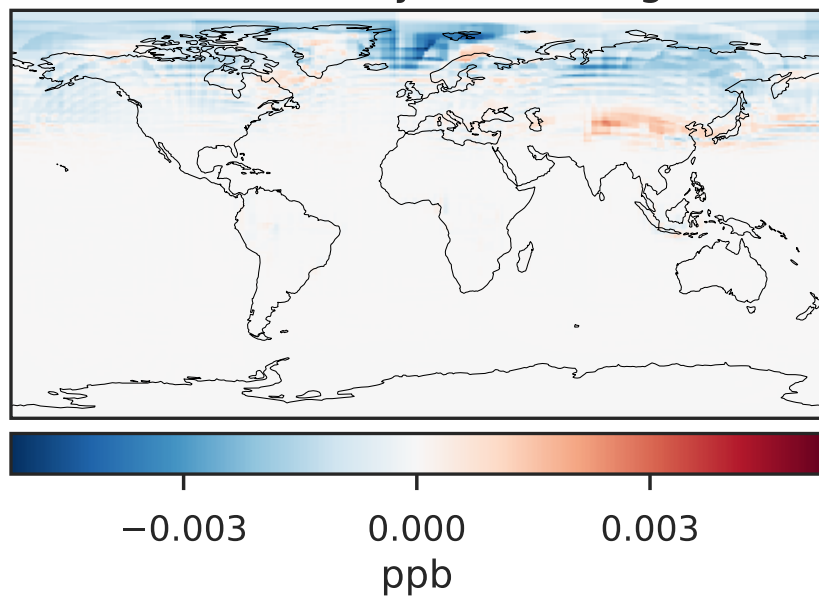
14.3.0-rc.0 (Ref)
4.0x5.0



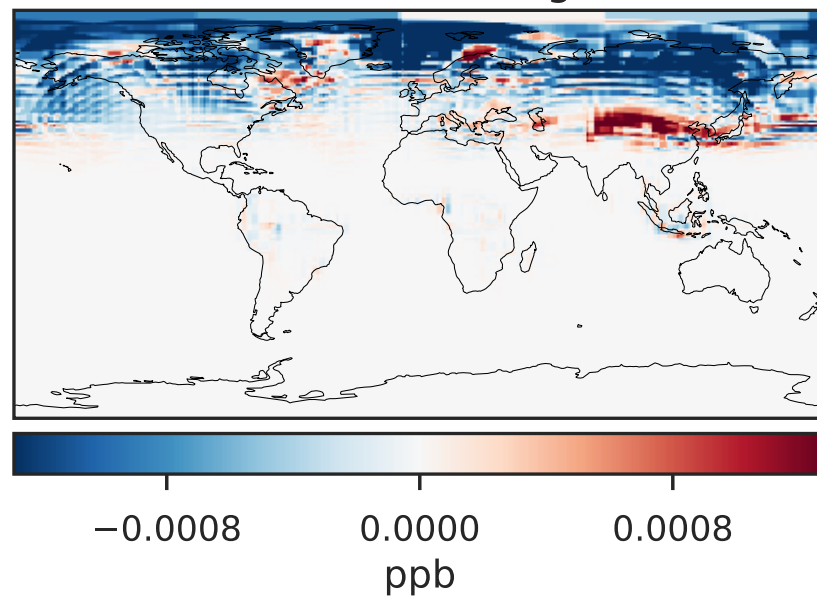
14.3.0-rc.0 (Dev)
c24



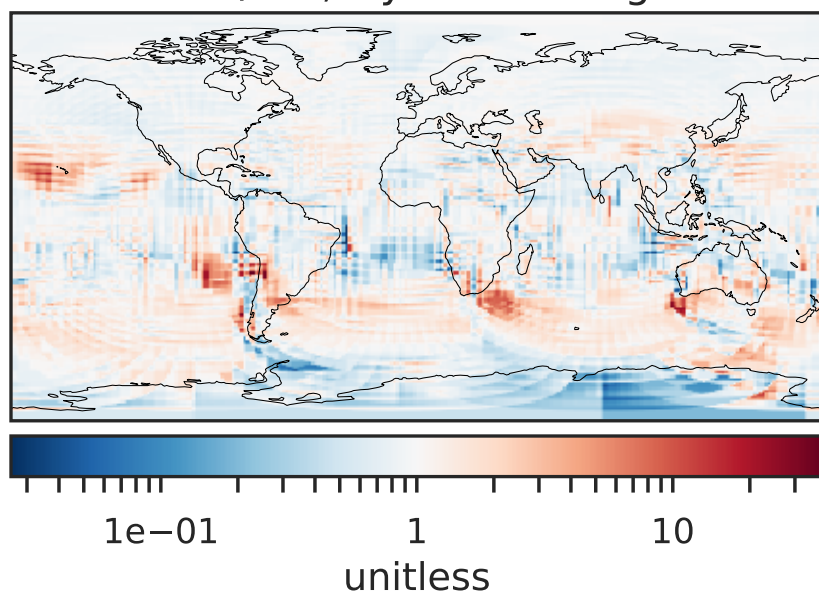
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



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



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

