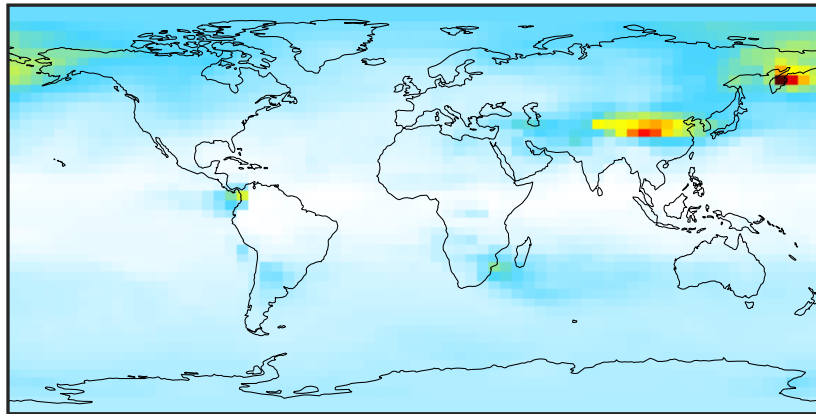


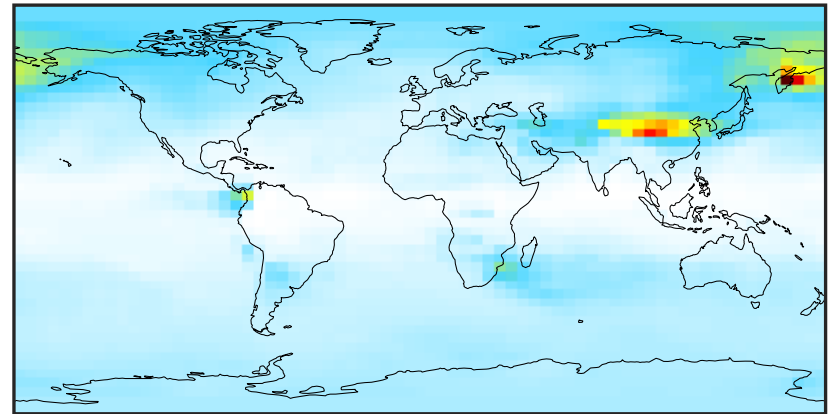
SpeciesConcVV_SOx (Oct2019)

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



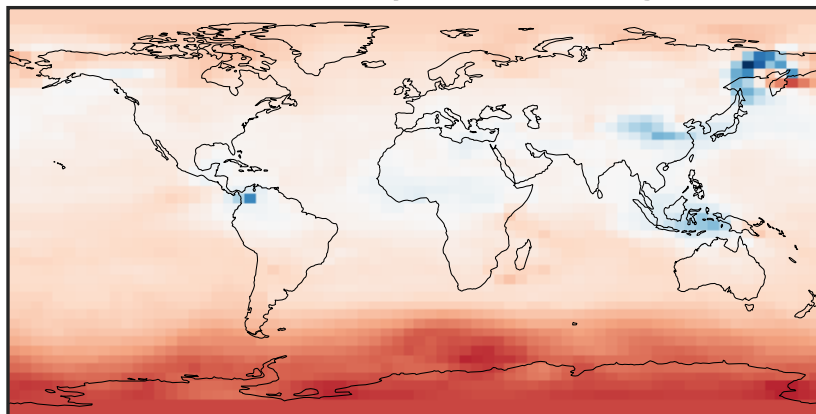
0.0018 0.0899 0.1781 0.2662 0.3544
ppb

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



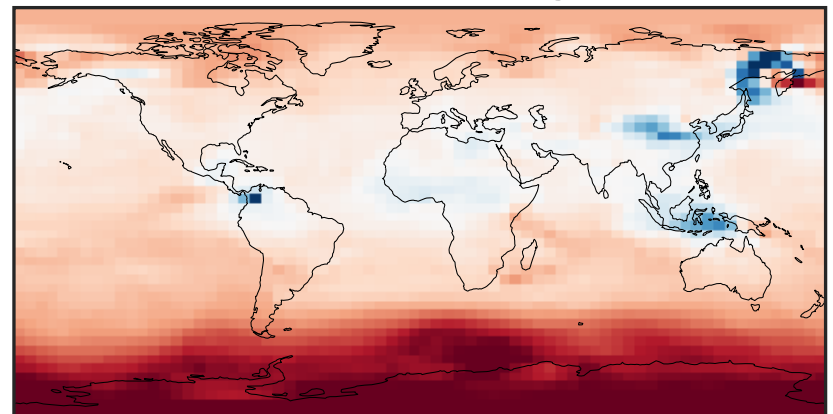
0.0018 0.0899 0.1781 0.2662 0.3544
ppb

Difference
Dev - Ref, Dynamic Range



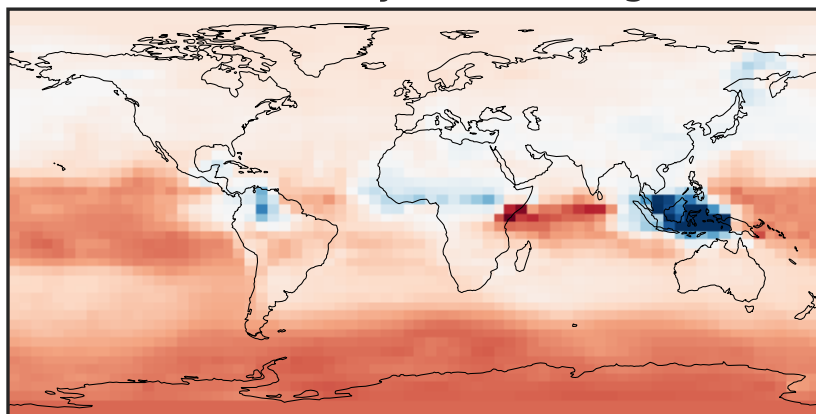
-0.0006 0.0000 0.0006
ppb

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



-0.0004 0.0000 0.0004
ppb

Ratio
Dev/Ref, Dynamic Range



0.96930 0.98465 1.00000 1.01584 1.03168
unitless

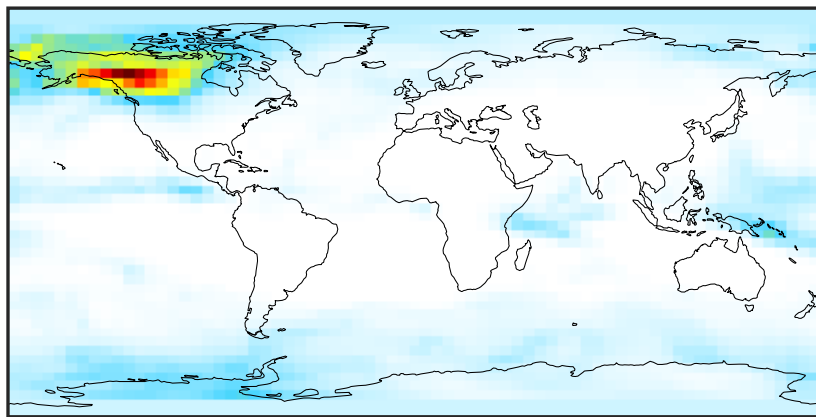
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

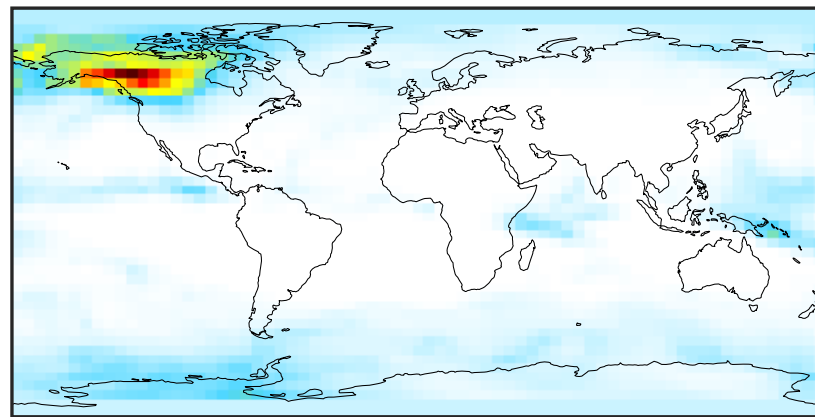
SpeciesConcVV_DMS (Oct2019)

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



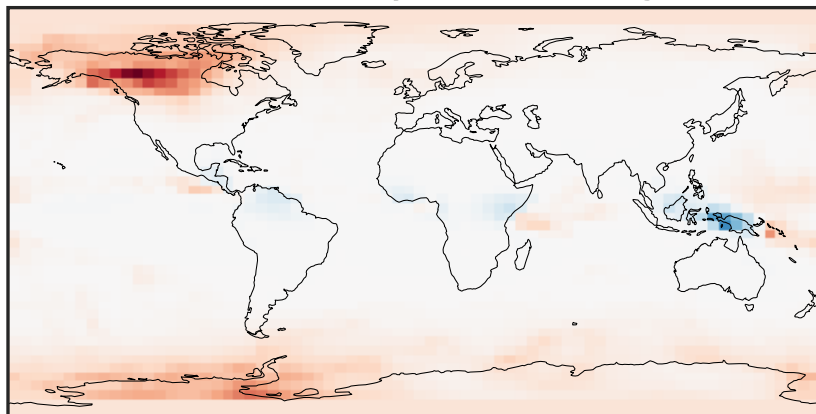
0.015 0.030
ppb

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



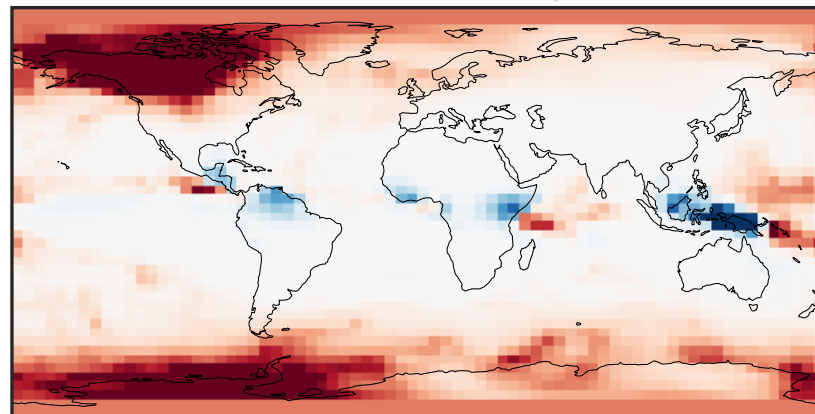
0.015 0.030
ppb

Difference
Dev - Ref, Dynamic Range



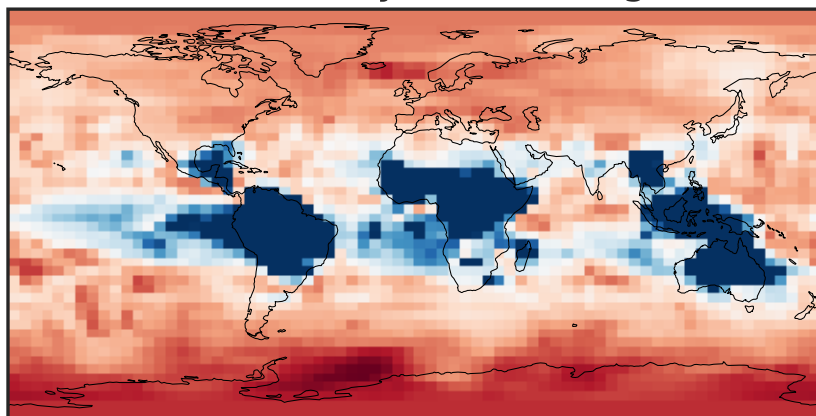
-0.0008 0.0000 0.0008
ppb

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



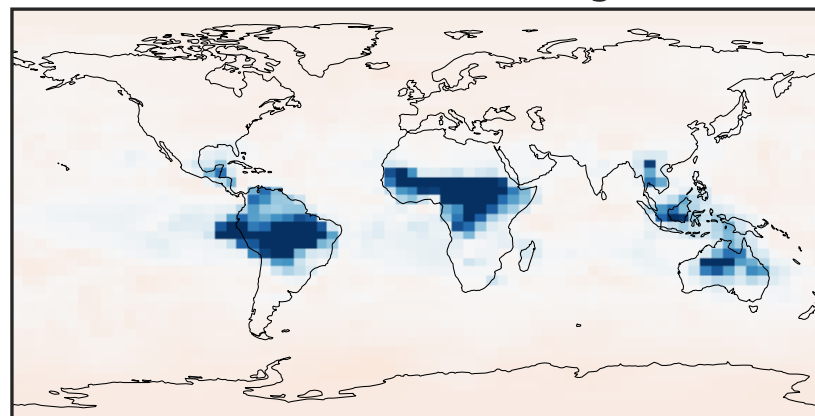
-0.0002 0.0000 0.0002
ppb

Ratio
Dev/Ref, Dynamic Range



0.9270 0.9635 1.0000 1.0394 1.0787
unitless

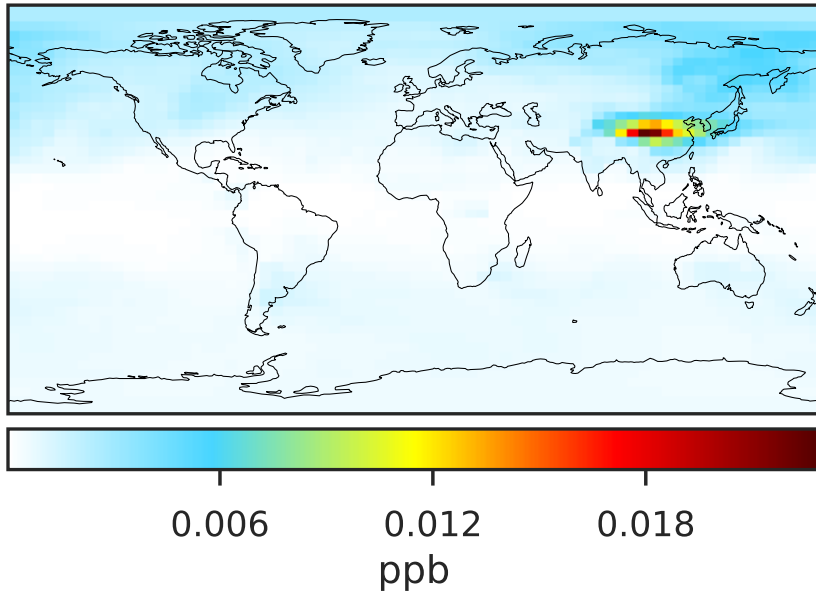
Ratio
Dev/Ref, Fixed Range



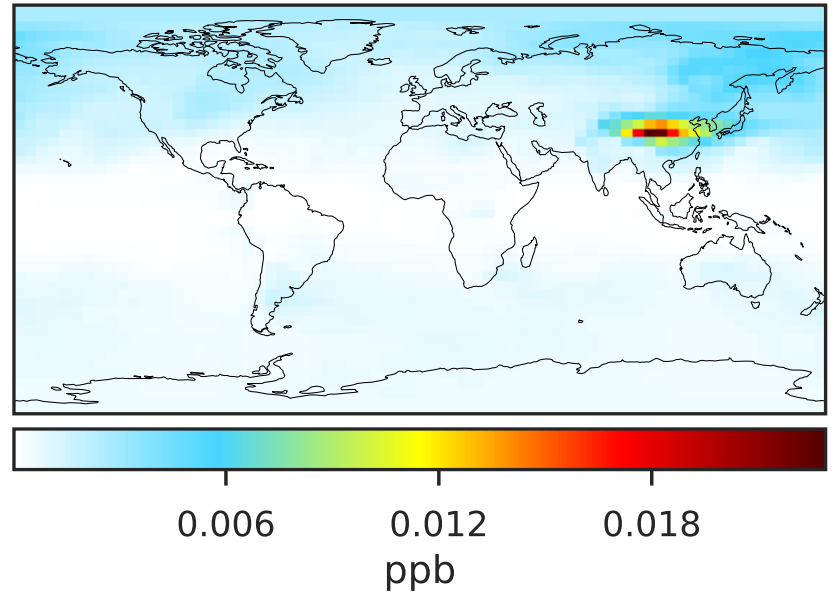
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_HMS (Oct2019)

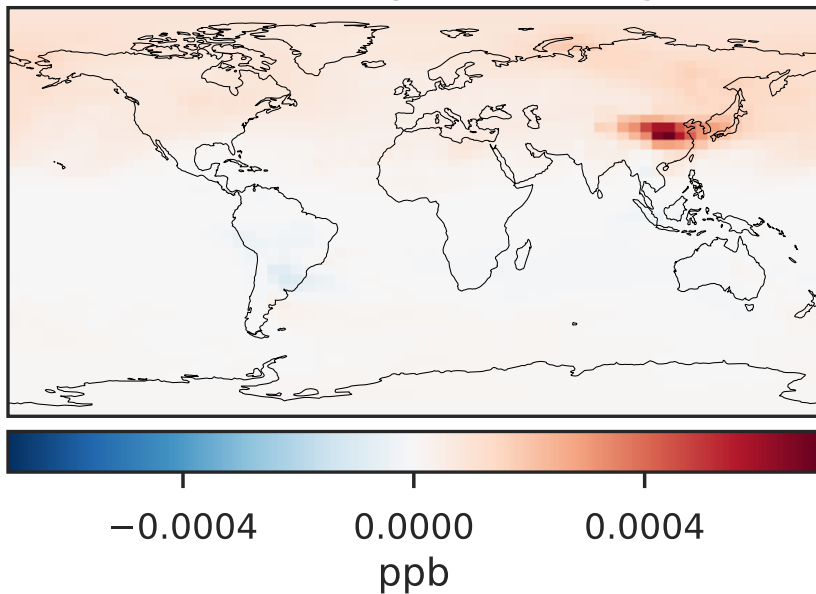
14.2.0-rc.2 (Ref)
4.0x5.0



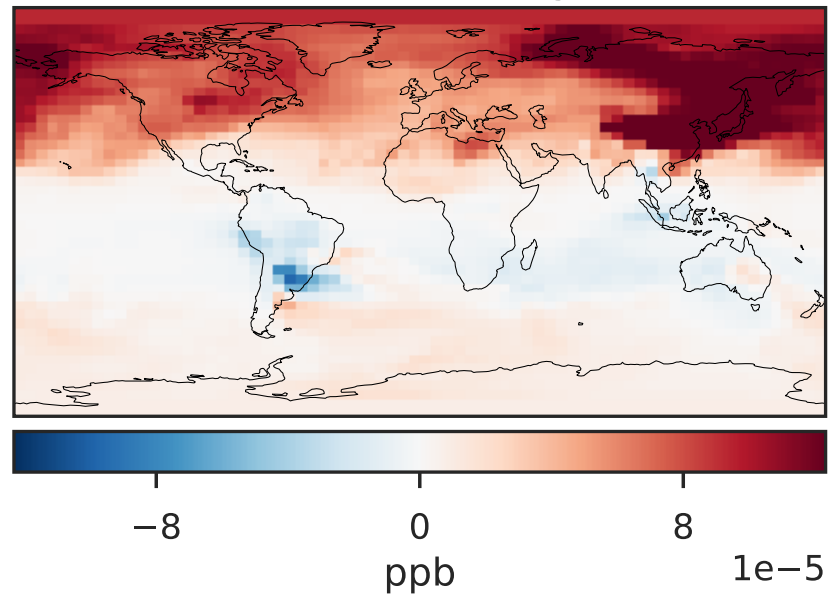
14.3.0-rc.0 (Dev)
4.0x5.0



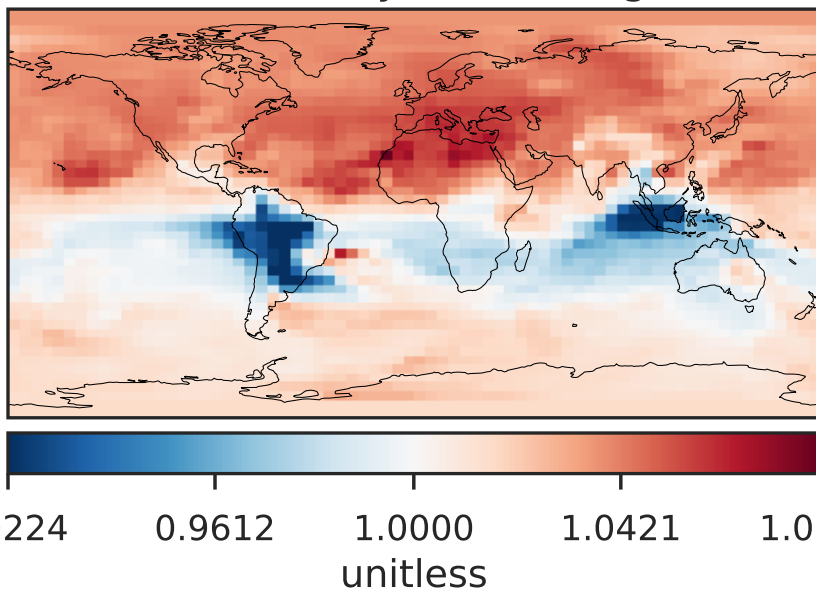
Difference
Dev - Ref, Dynamic Range



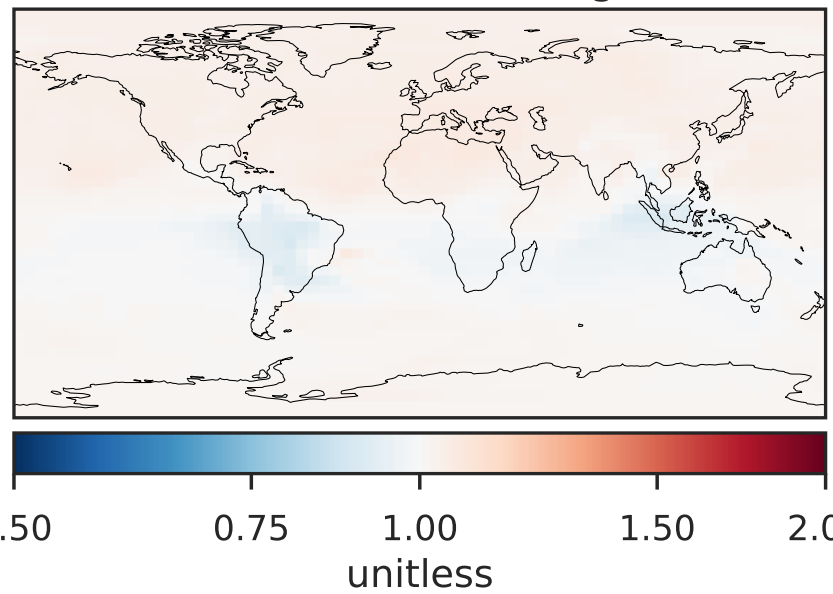
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

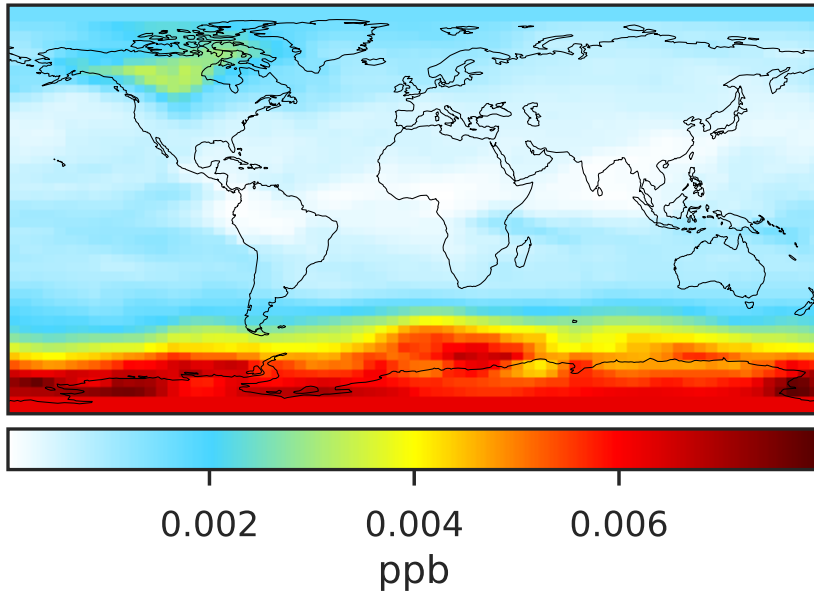


Ratio
Dev/Ref, Fixed Range

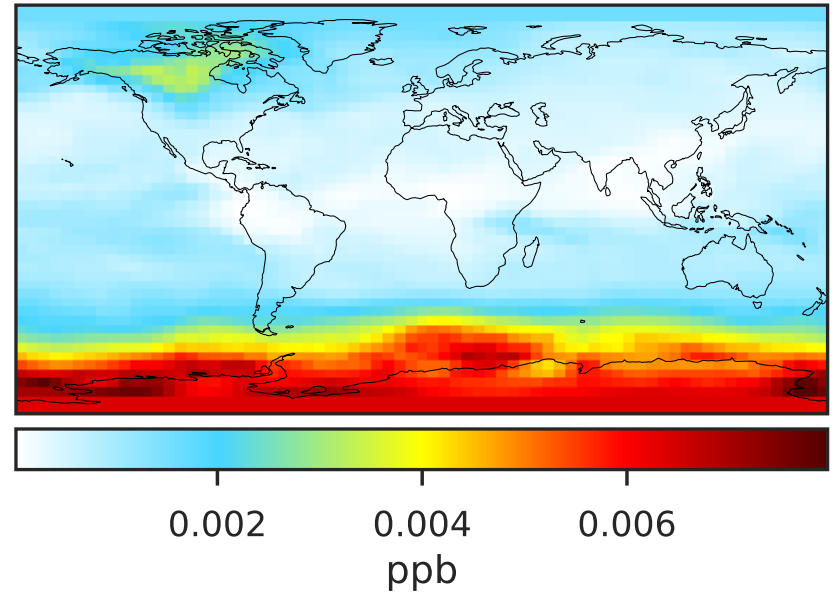


SpeciesConcVW_MSA (Oct2019)

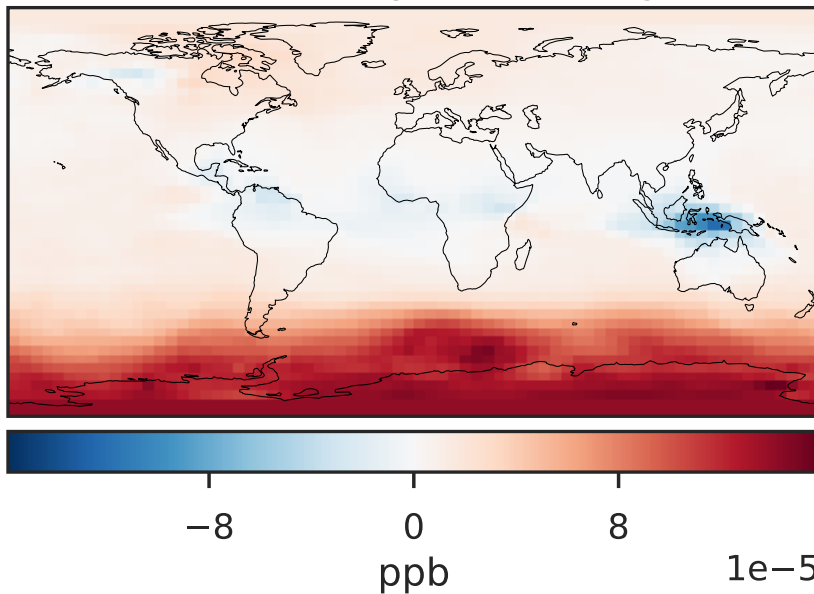
14.2.0-rc.2 (Ref)
4.0x5.0



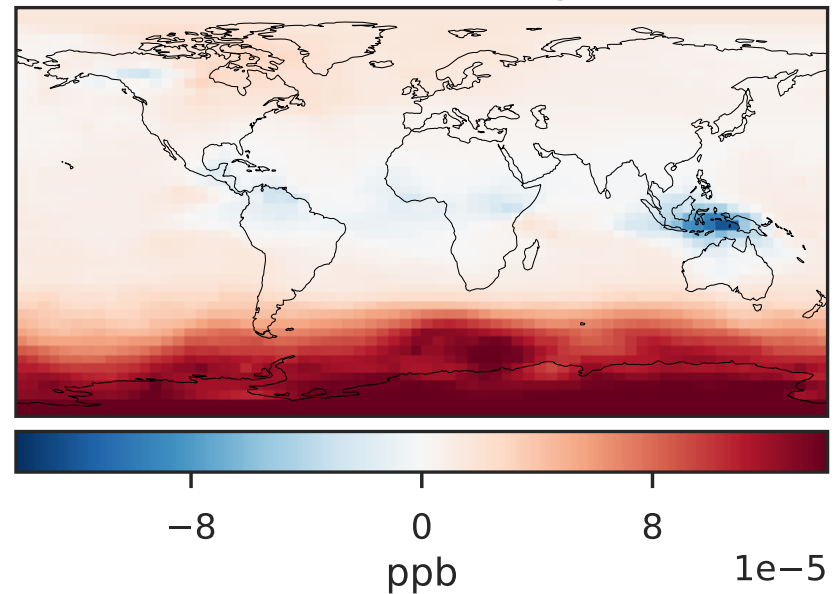
14.3.0-rc.0 (Dev)
4.0x5.0



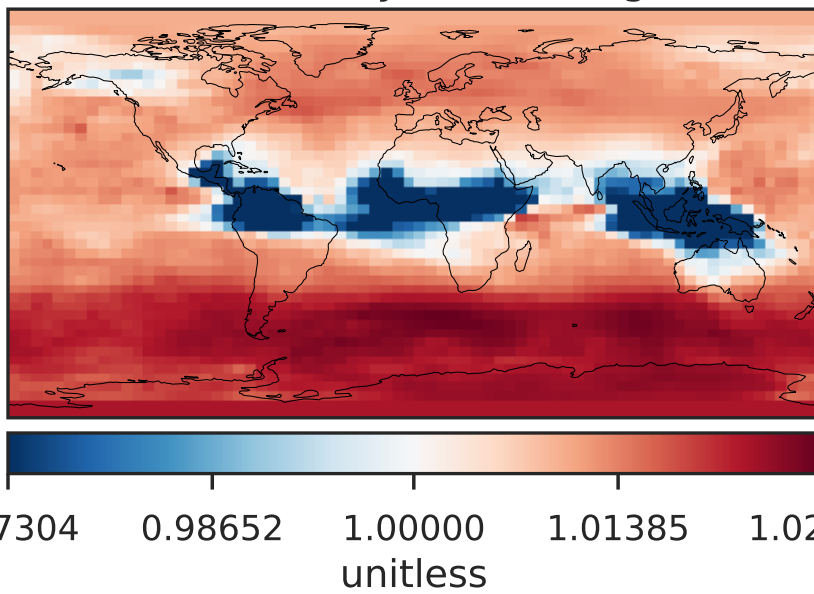
Difference
Dev - Ref, Dynamic Range



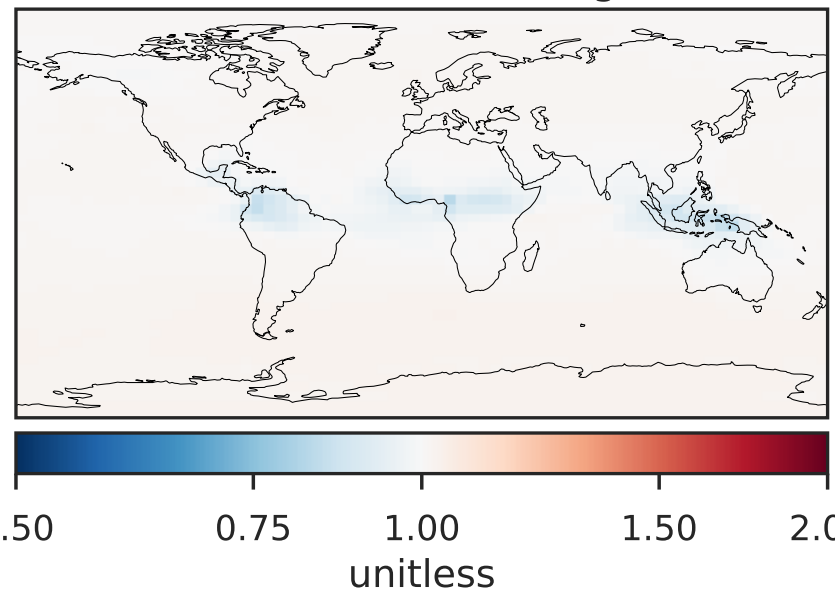
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

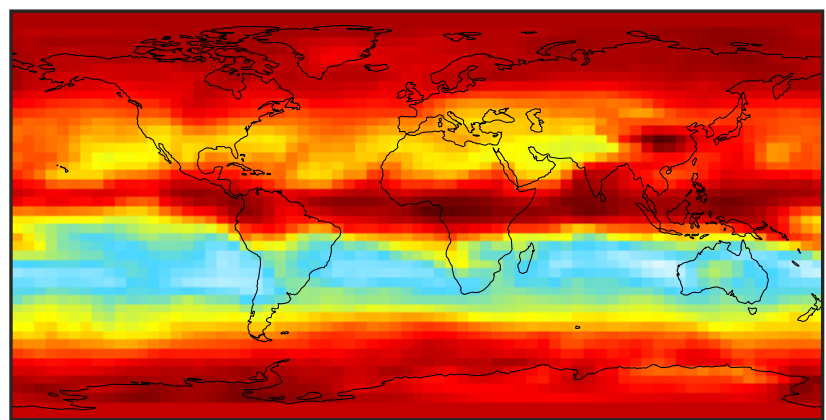


Ratio
Dev/Ref, Fixed Range



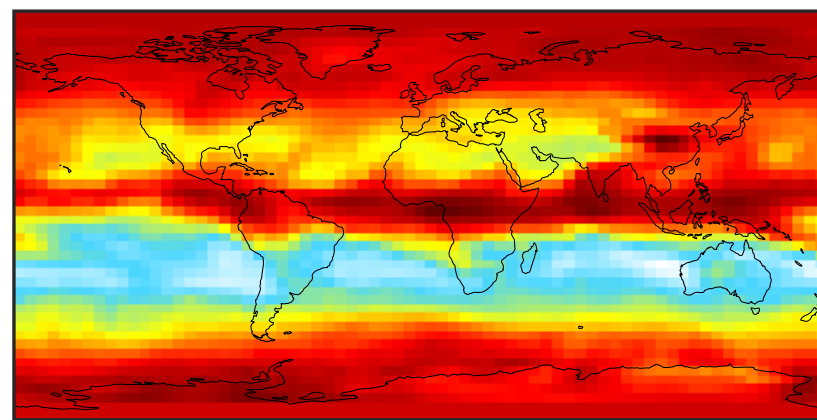
SpeciesConcVV_OCS (Oct2019)

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



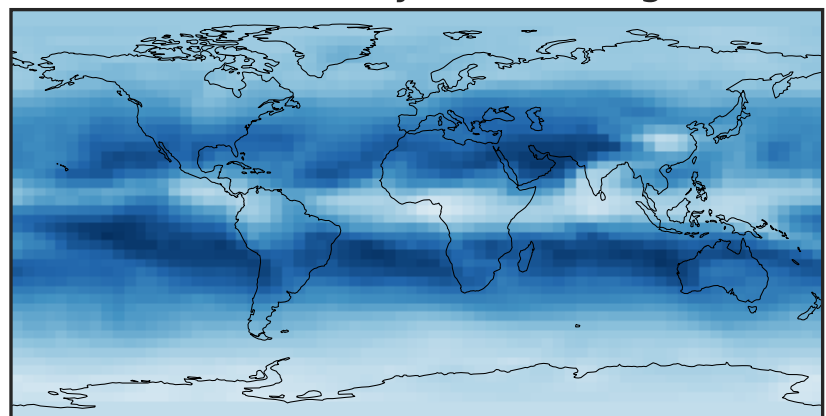
0.496 0.497 0.498 0.499
ppb

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



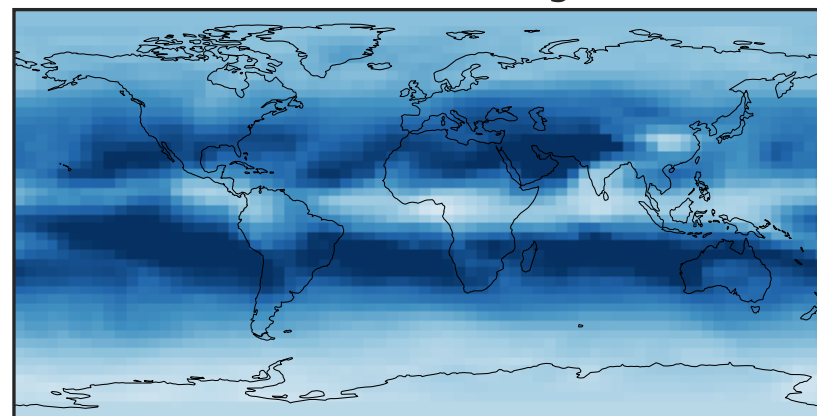
0.496 0.497 0.498 0.499
ppb

Difference
Dev - Ref, Dynamic Range



-0.0001 0.0000 0.0001
ppb

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



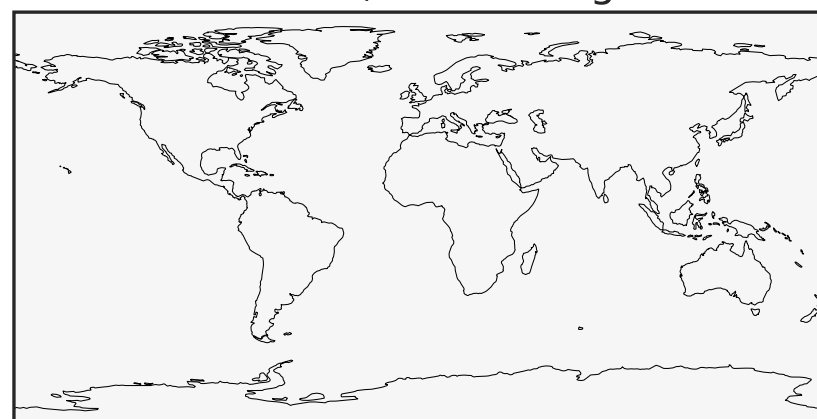
-0.0001 0.0000 0.0001
ppb

Ratio
Dev/Ref, Dynamic Range



0.9999446 1.0000000 1.0000554
unitless

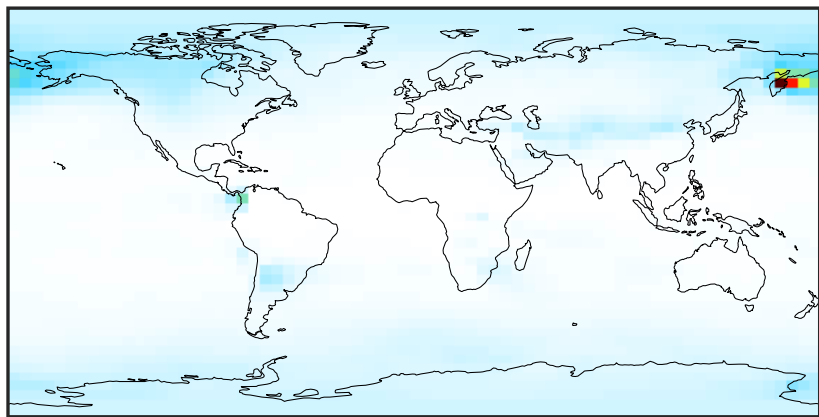
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

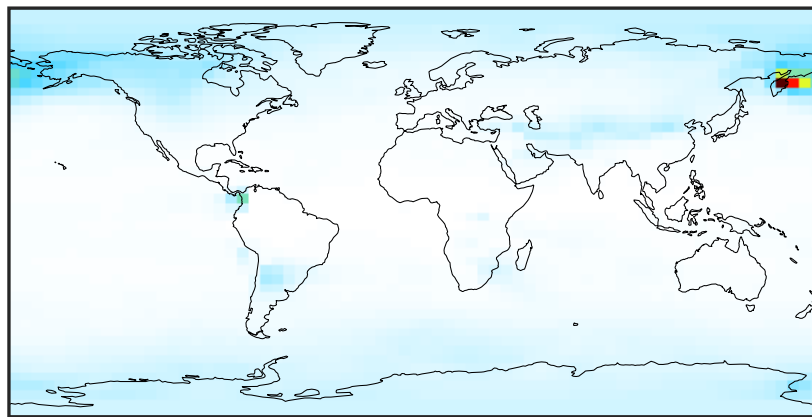
SpeciesConcVV_SO2 (Oct2019)

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



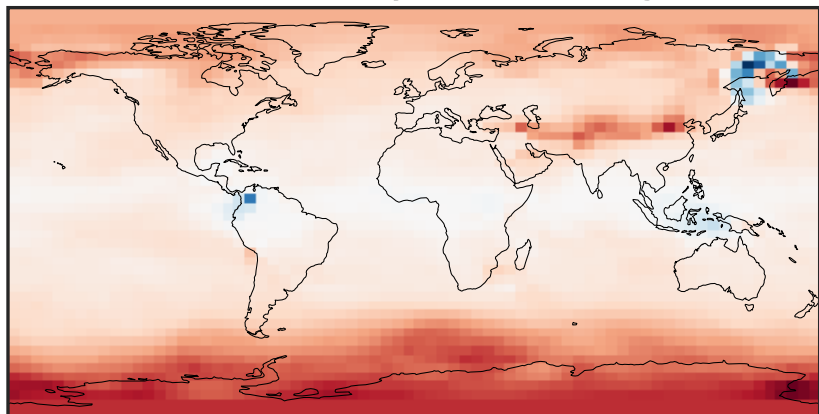
0.0000 0.0646 0.1292 0.1938 0.2583
ppb

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



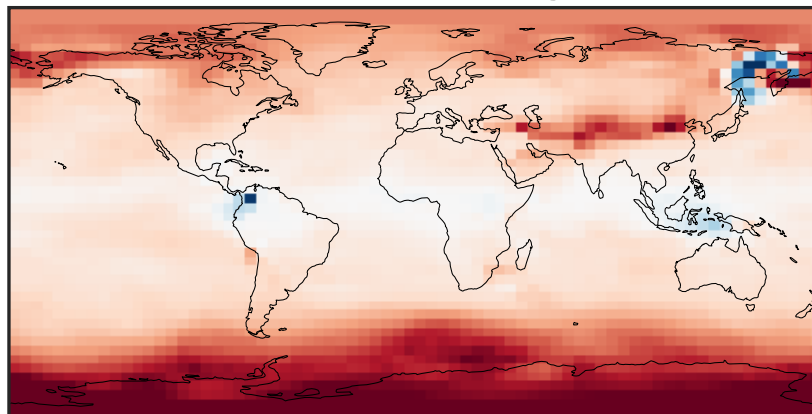
0.0000 0.0646 0.1292 0.1938 0.2583
ppb

Difference
Dev - Ref, Dynamic Range



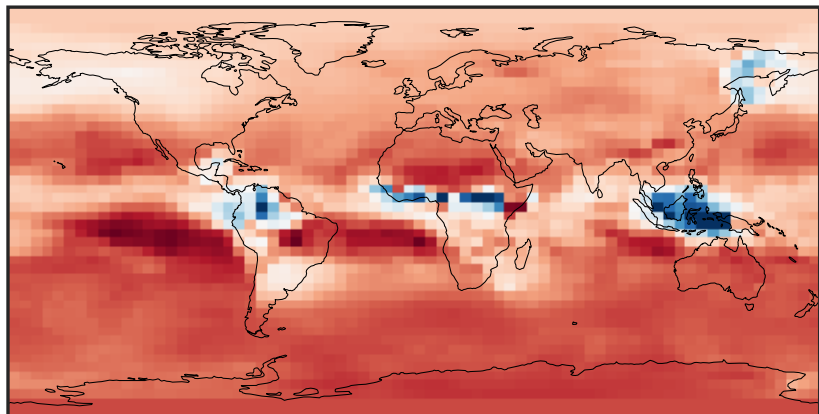
-0.0005 0.0000 0.0005
ppb

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



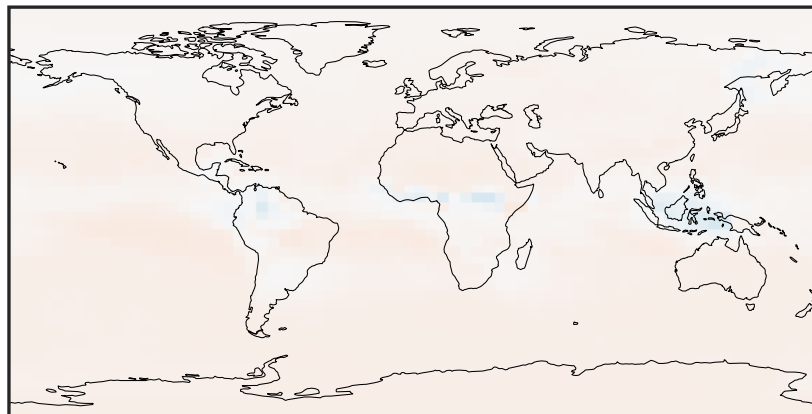
-0.0004 0.0000 0.0004
ppb

Ratio
Dev/Ref, Dynamic Range



0.9375 0.9688 1.0000 1.0333 1.0666
unitless

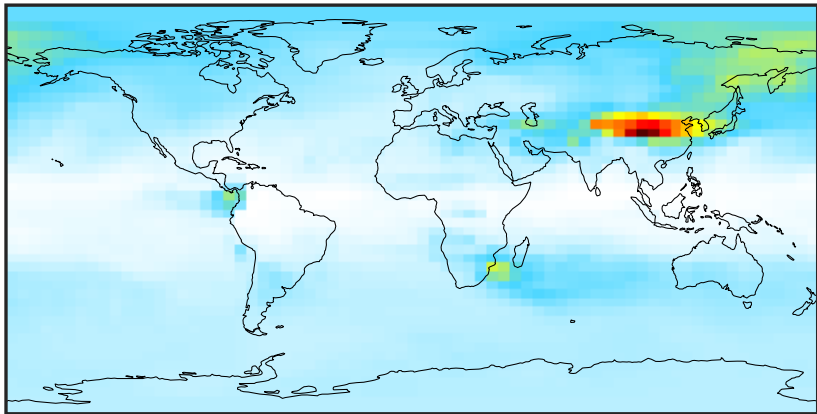
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

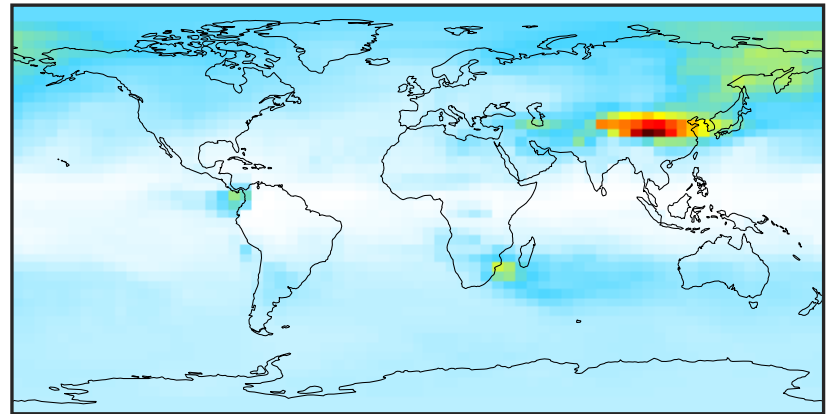
SpeciesConcVV_S04 (Oct2019)

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



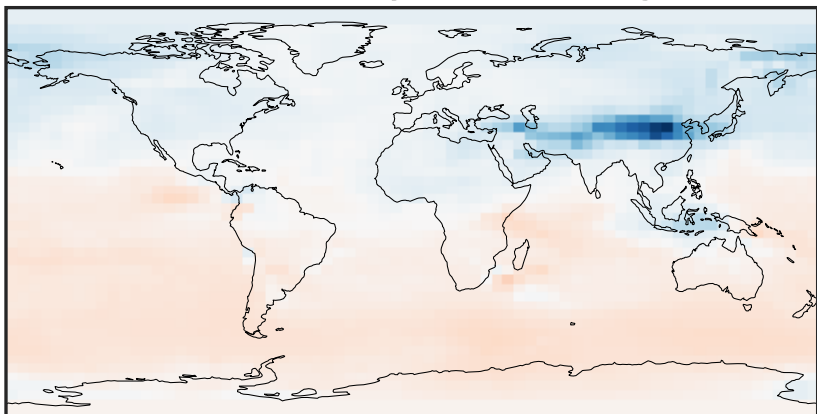
0.0016 0.0626 0.1235 0.1844 0.2453
ppb

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



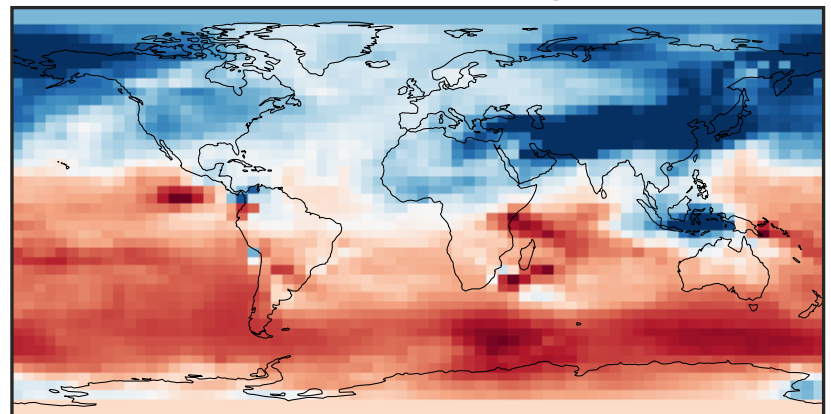
0.0016 0.0626 0.1235 0.1844 0.2453
ppb

Difference
Dev - Ref, Dynamic Range



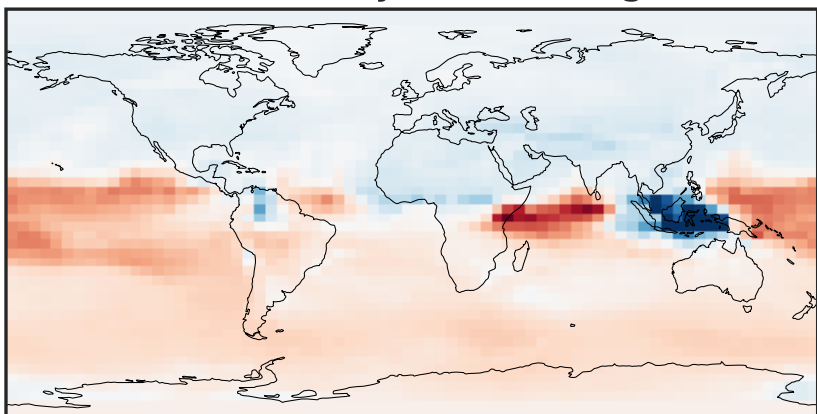
-0.0005 0.0000 0.0005
ppb

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



-0.0001 0.0000 0.0001
ppb

Ratio
Dev/Ref, Dynamic Range



0.97325 0.98662 1.00000 1.01374 1.02749
unitless

Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless