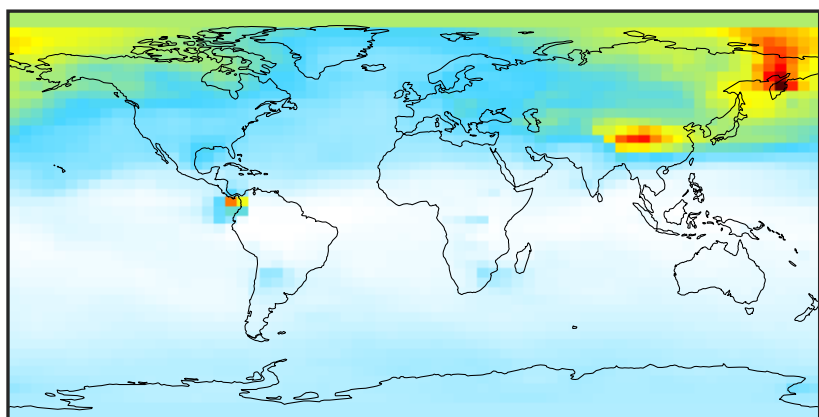


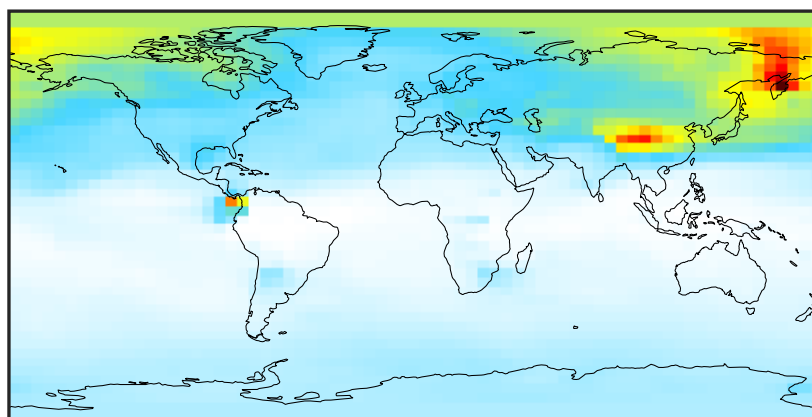
SpeciesConcVV_SOx (Apr2019)

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



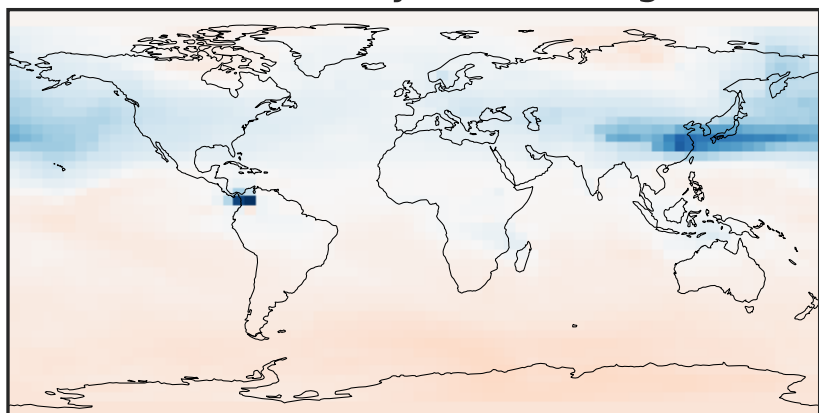
0.0019 0.0888 0.1756 0.2625 0.3493
ppb

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



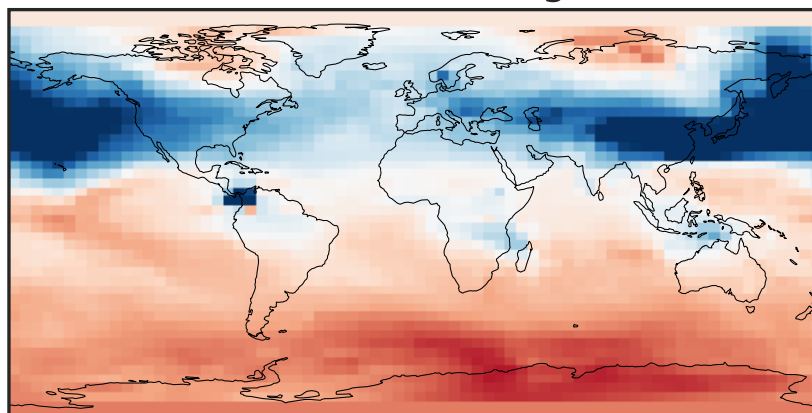
0.0019 0.0888 0.1756 0.2625 0.3493
ppb

Difference
Dev - Ref, Dynamic Range



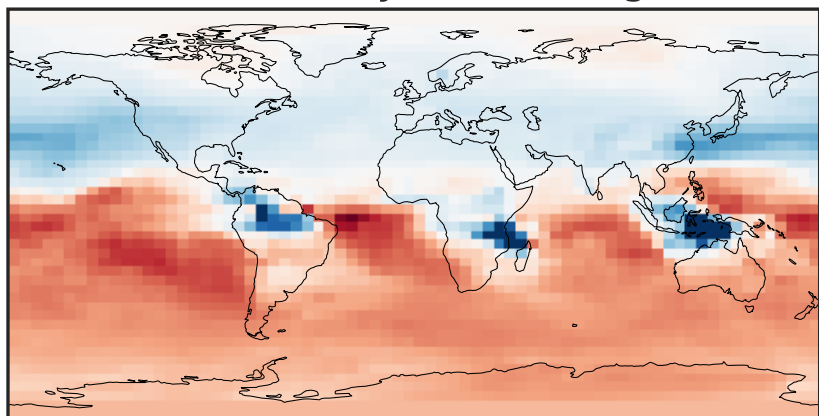
-0.0015 0.0000 0.0015
ppb

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



-0.0003 0.0000 0.0003
ppb

Ratio
Dev/Ref, Dynamic Range



0.97667 0.98834 1.00000 1.01194 1.02388
unitless

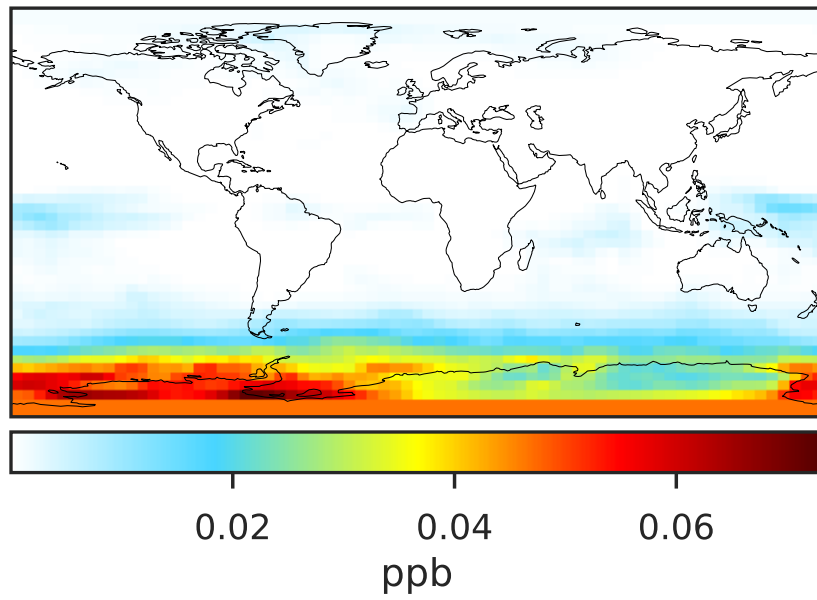
Ratio
Dev/Ref, Fixed Range



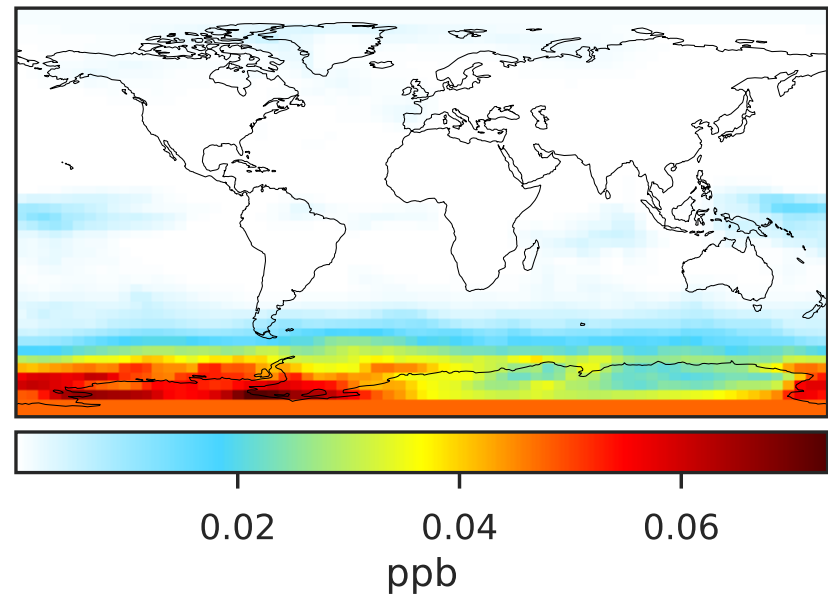
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_DMS (Apr2019)

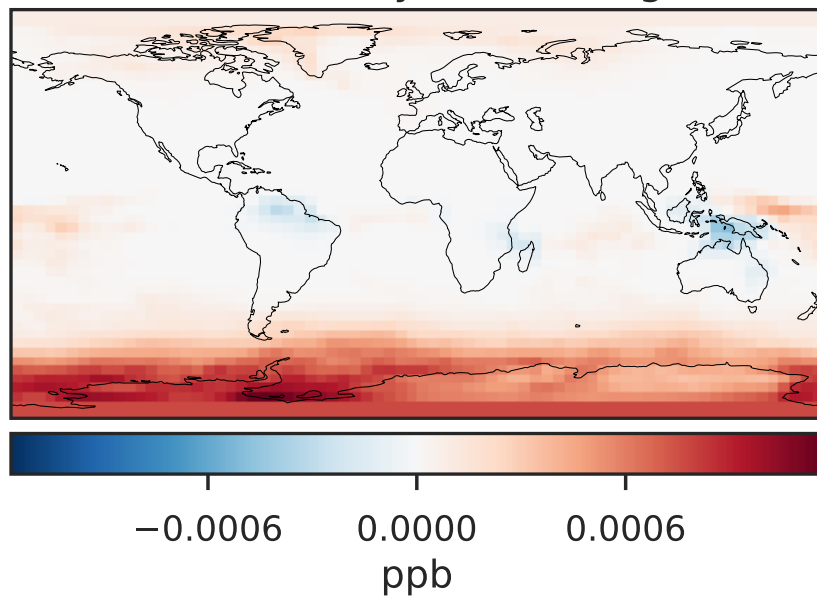
14.2.0-rc.2 (Ref)
4.0x5.0



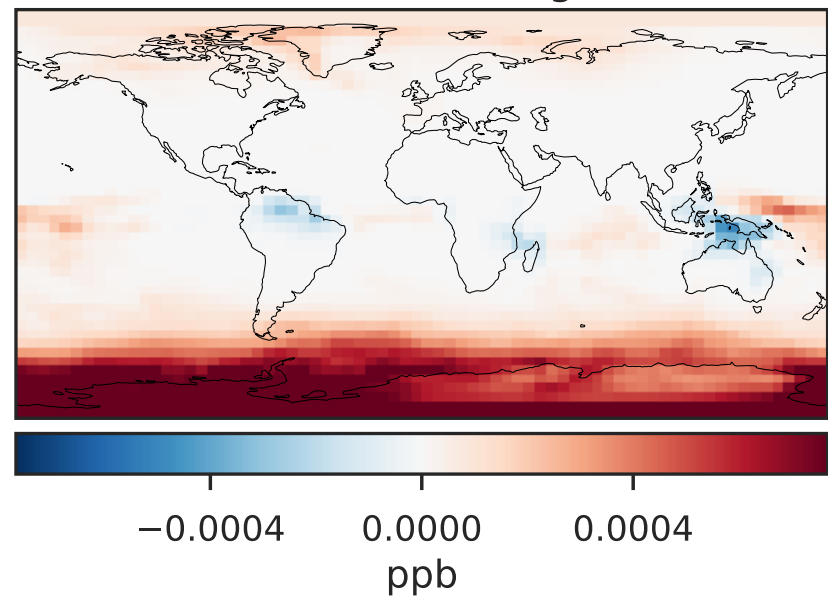
14.3.0-rc.0 (Dev)
4.0x5.0



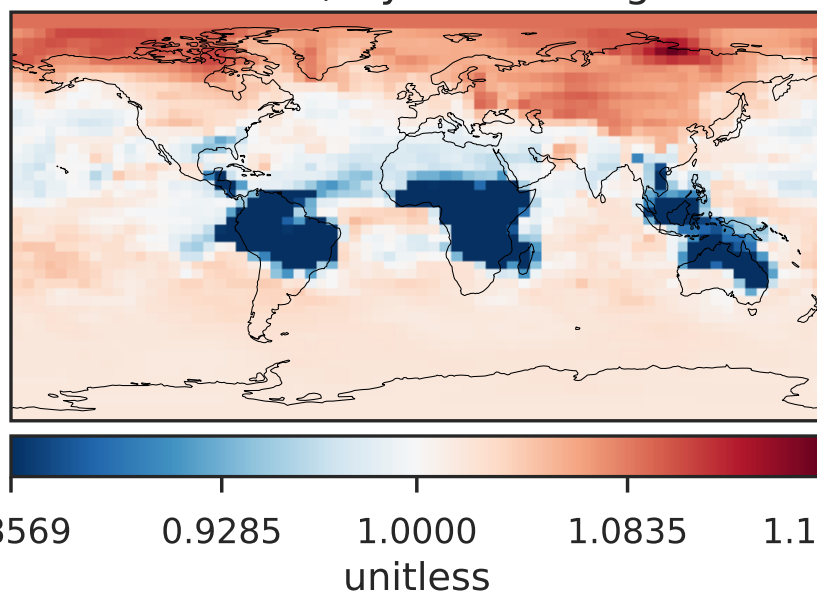
Difference
Dev - Ref, Dynamic Range



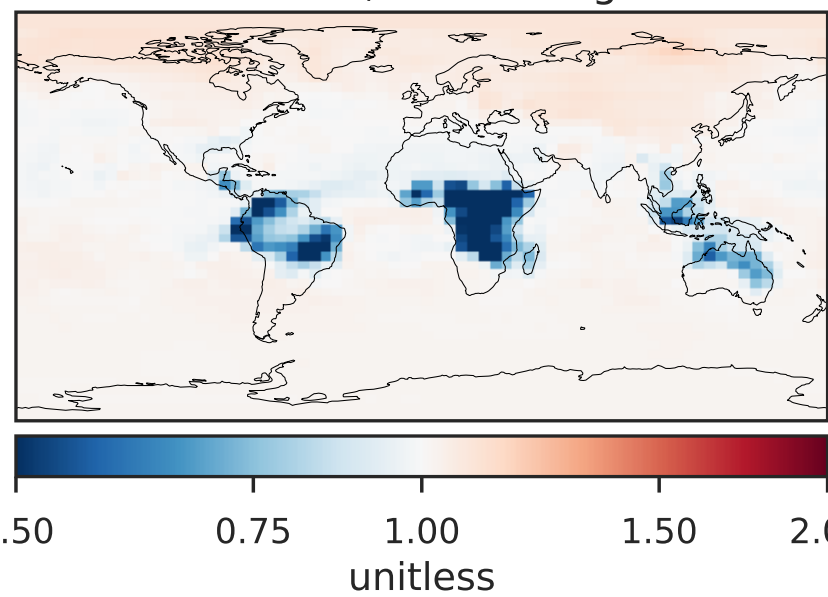
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

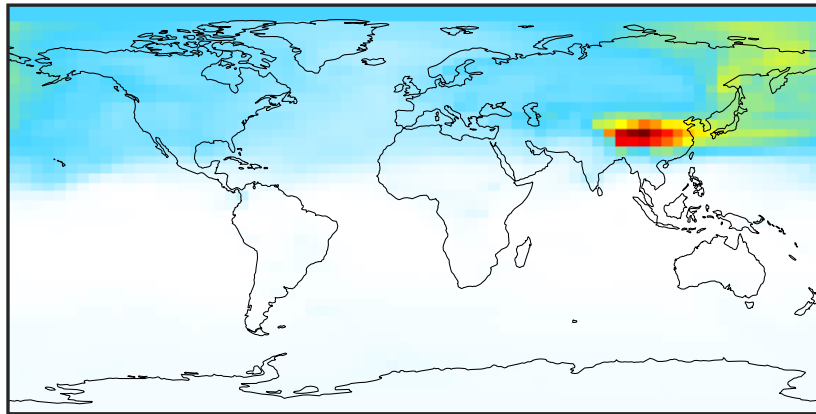


0.8569 0.9285 1.0000 1.0835 1.1669
unitless

0.50 0.75 1.00 1.50 2.00
unitless

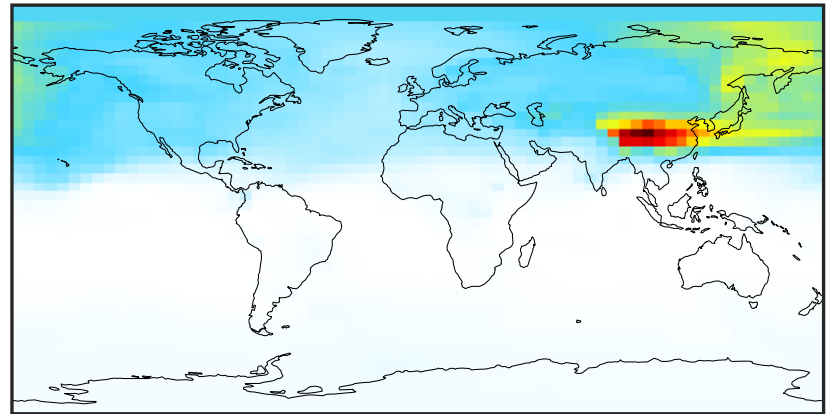
SpeciesConcVV_HMS (Apr2019)

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



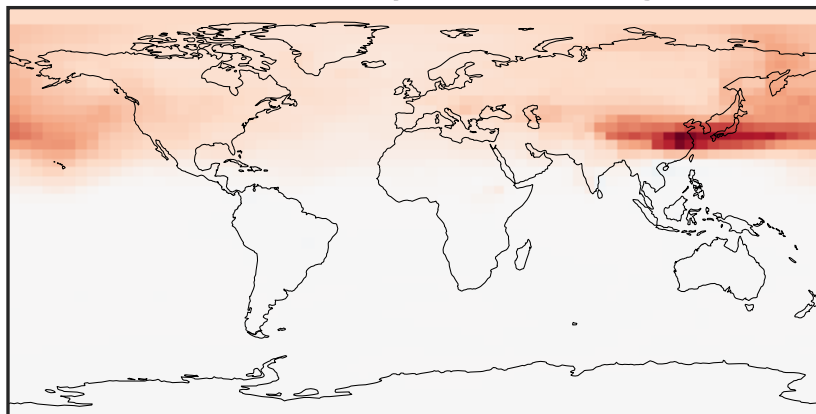
0.006 0.012 0.018
ppb

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



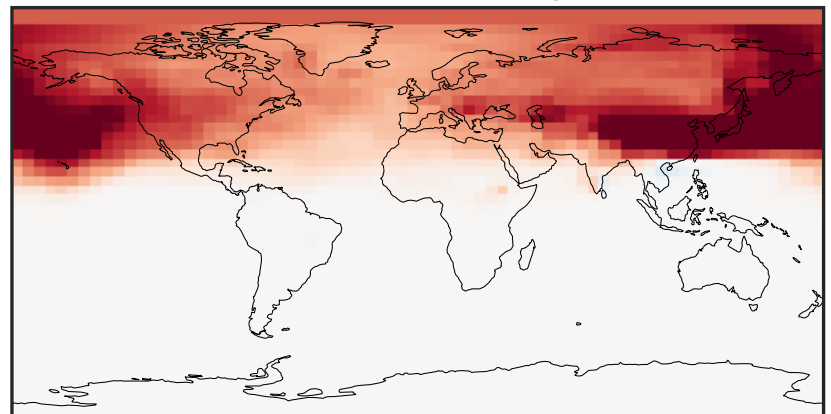
0.006 0.012 0.018
ppb

Difference
Dev - Ref, Dynamic Range



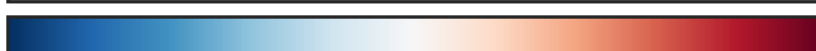
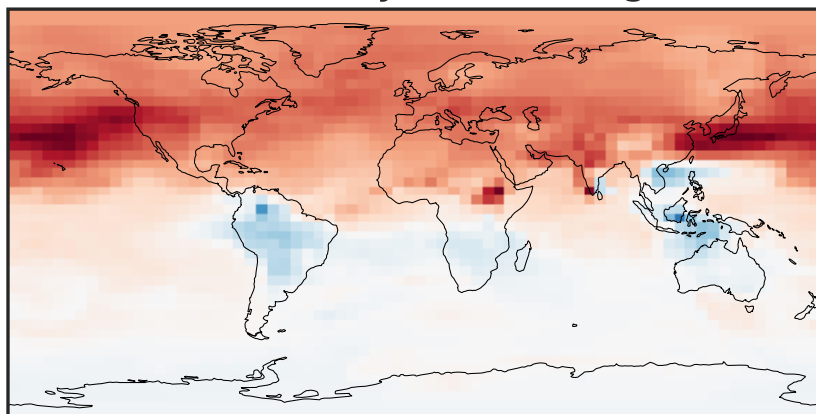
-0.001 0.000 0.001
ppb

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



-0.0003 0.0000 0.0003
ppb

Ratio
Dev/Ref, Dynamic Range



0.8761 0.9381 1.0000 1.0707 1.1414
unitless

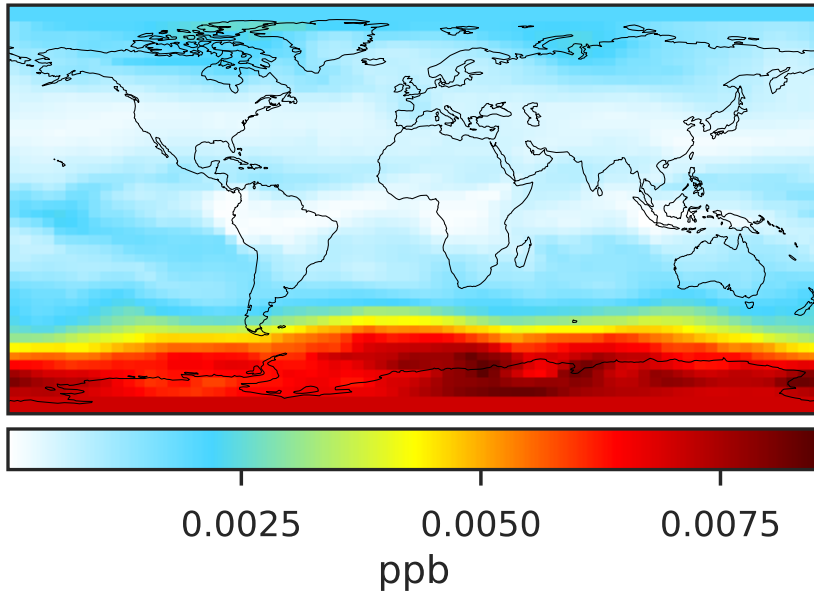
Ratio
Dev/Ref, Fixed Range



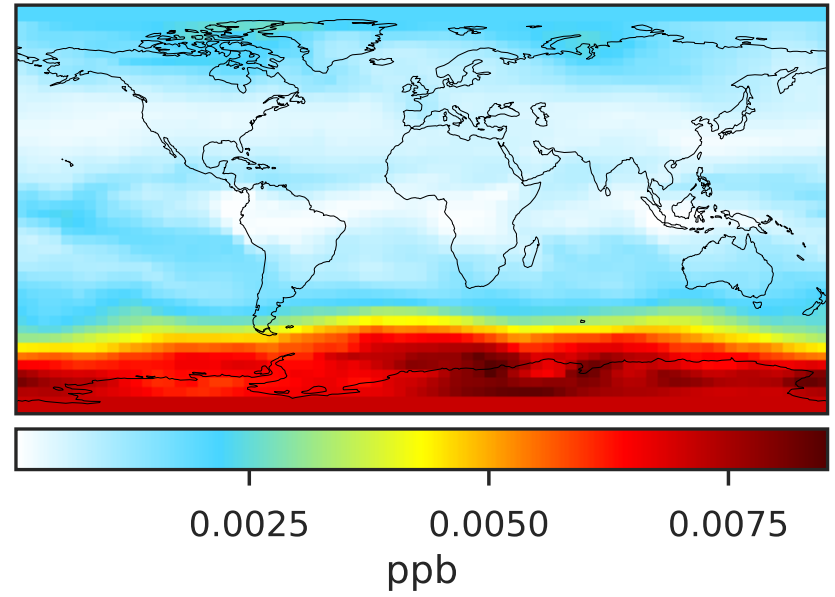
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVW_MSA (Apr2019)

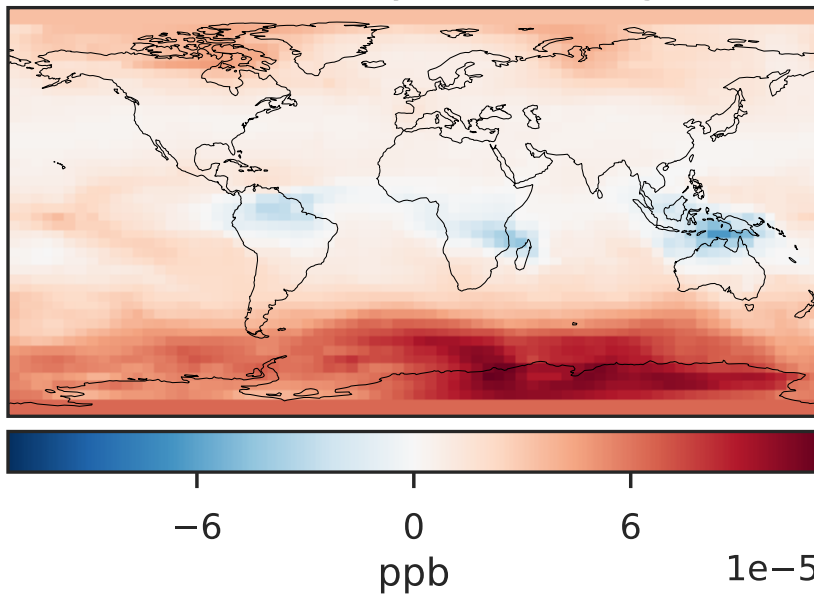
14.2.0-rc.2 (Ref)
4.0x5.0



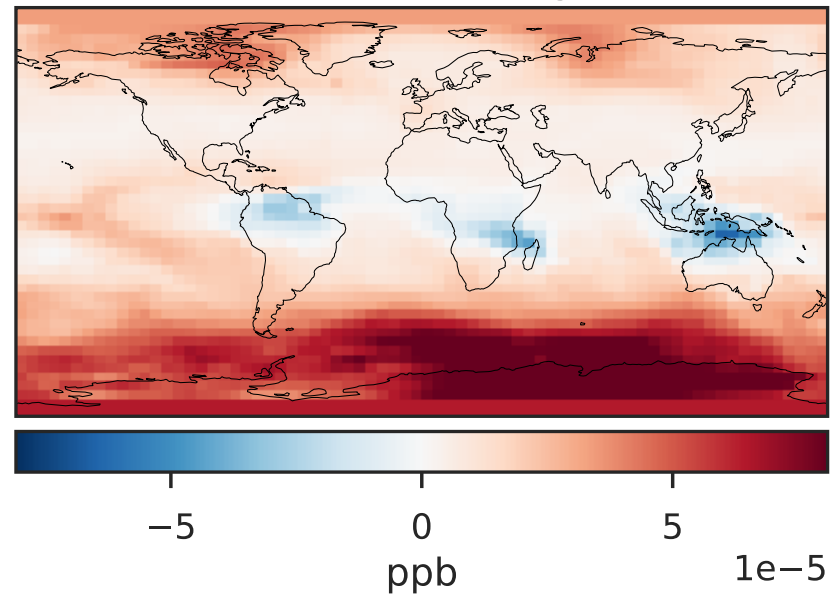
14.3.0-rc.0 (Dev)
4.0x5.0



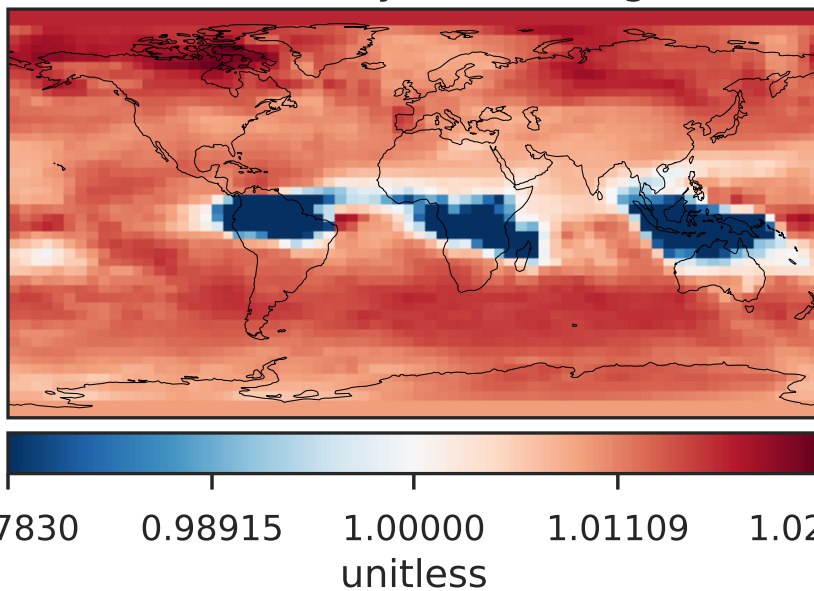
Difference
Dev - Ref, Dynamic Range



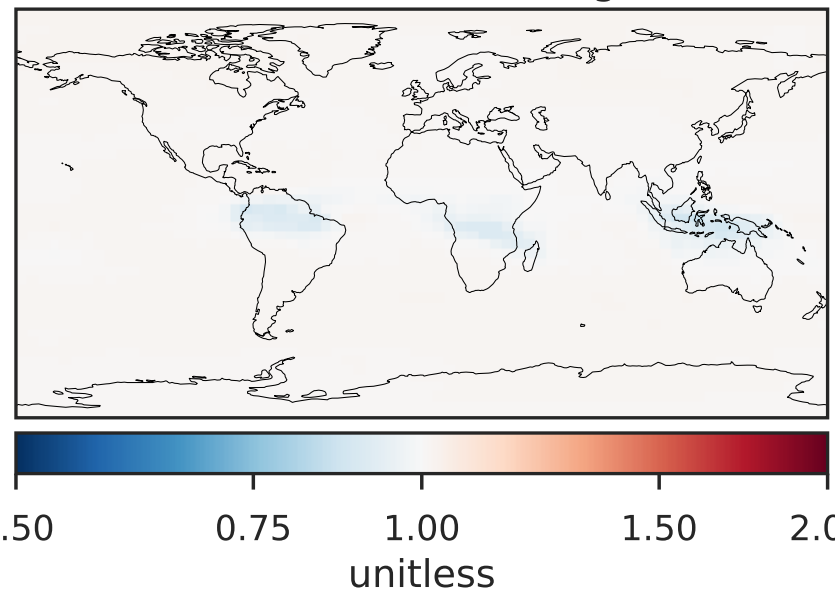
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

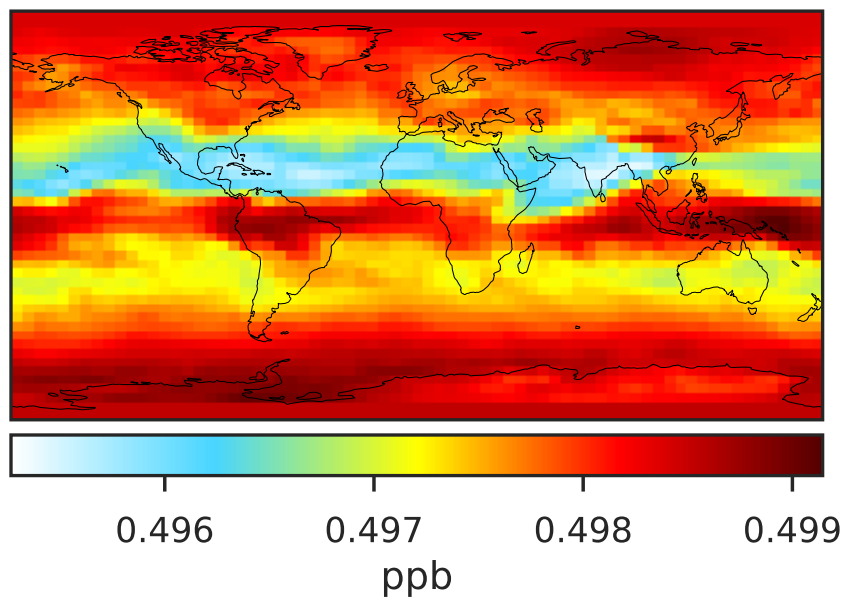


Ratio
Dev/Ref, Fixed Range

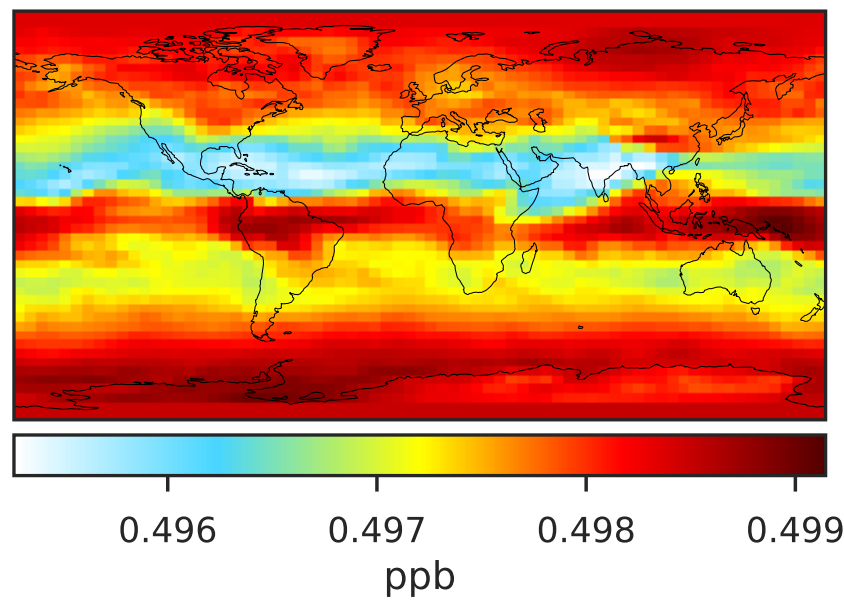


SpeciesConcVV_OCS (Apr2019)

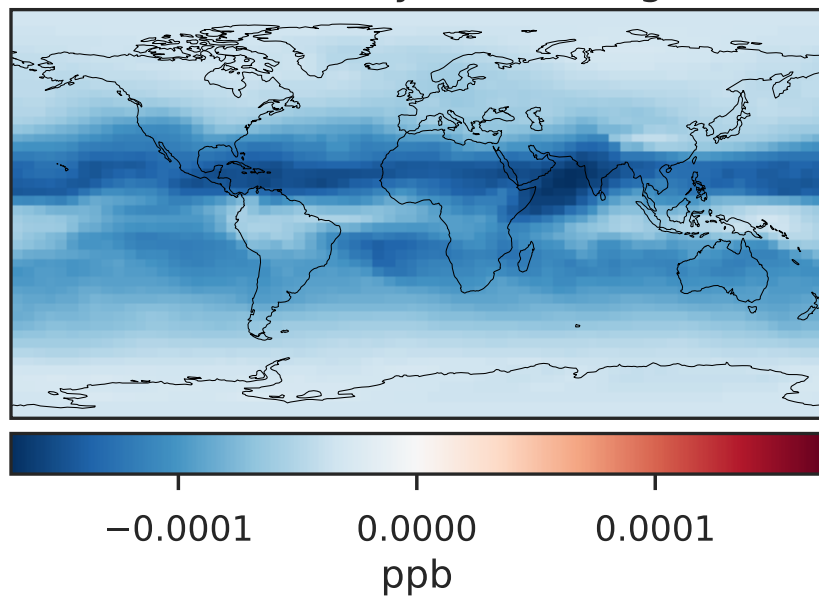
14.2.0-rc.2 (Ref)
4.0x5.0



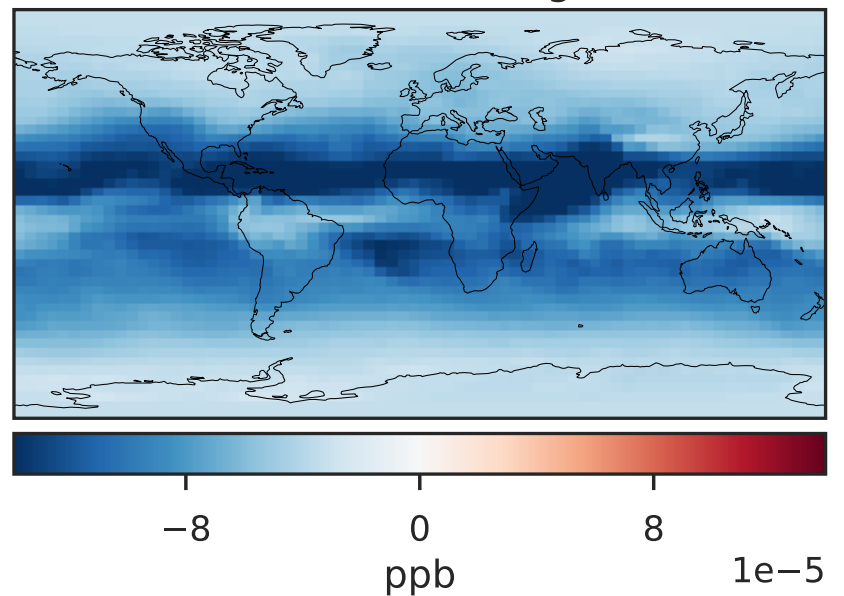
14.3.0-rc.0 (Dev)
4.0x5.0



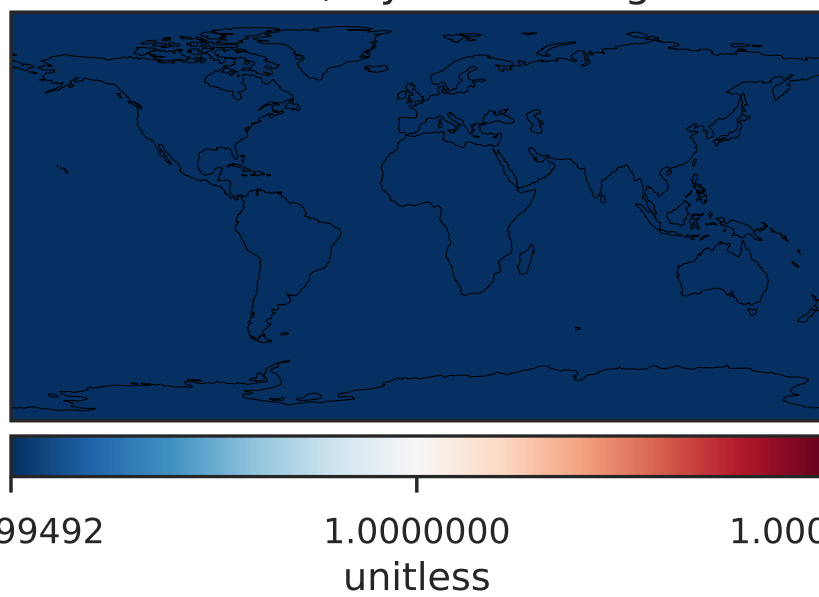
Difference
Dev - Ref, Dynamic Range



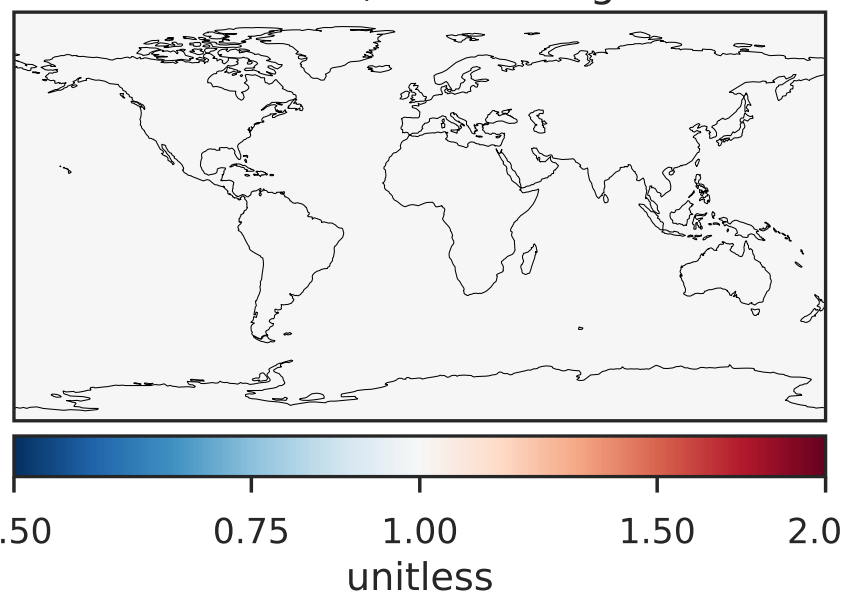
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

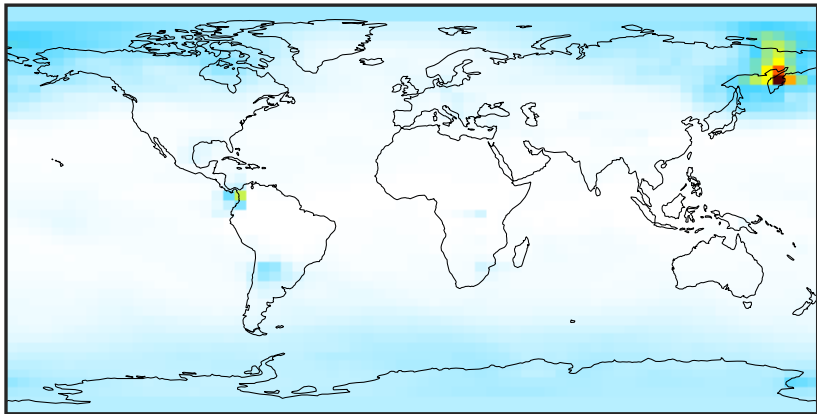


Ratio
Dev/Ref, Fixed Range



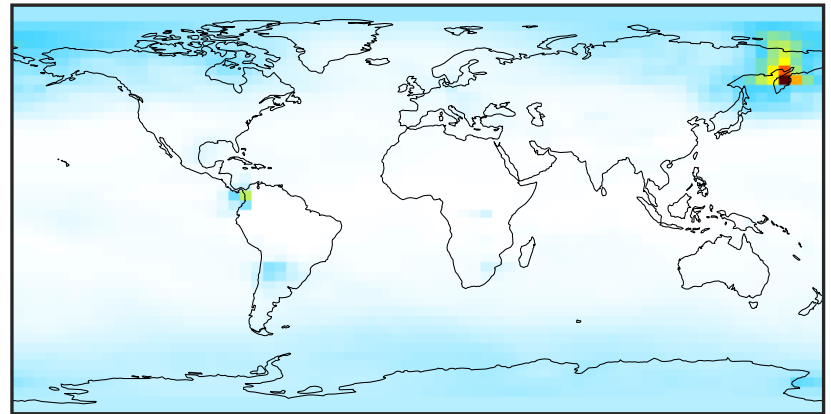
SpeciesConcVV_SO2 (Apr2019)

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



0.0001 0.0544 0.1086 0.1629 0.2171
ppb

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



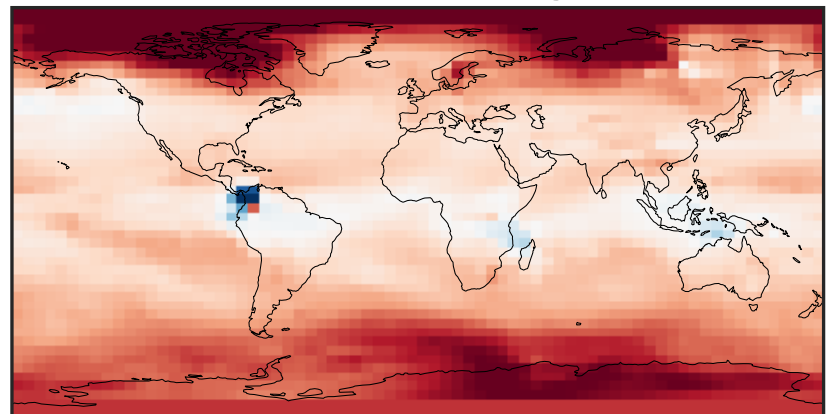
0.0001 0.0544 0.1086 0.1629 0.2171
ppb

Difference
Dev - Ref, Dynamic Range



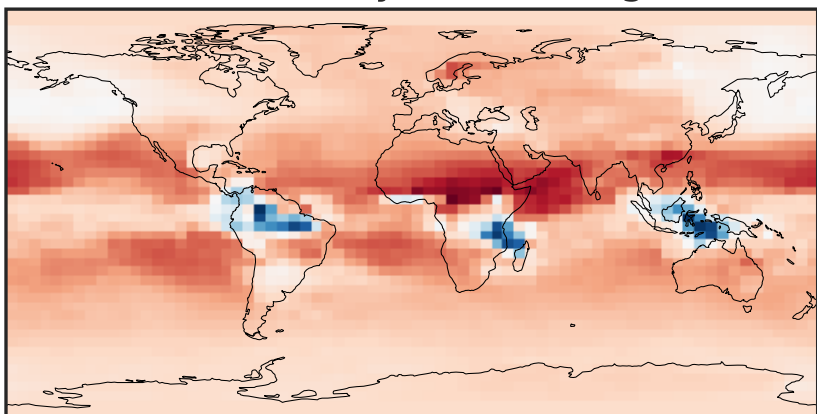
-0.0015 0.0000 0.0015
ppb

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



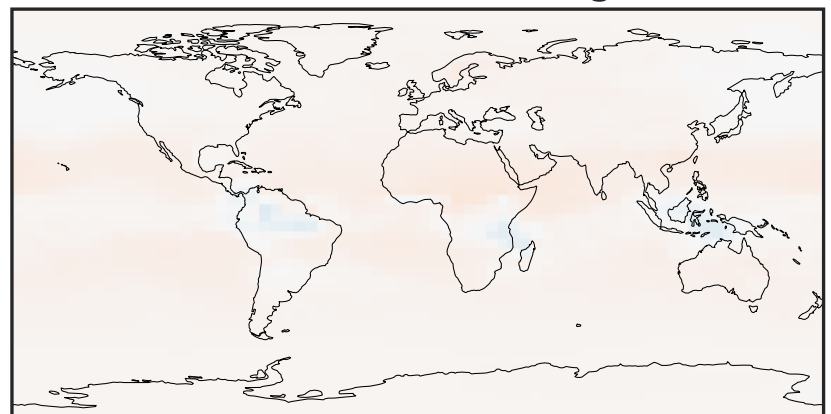
-0.00025 0.00000 0.00025
ppb

Ratio
Dev/Ref, Dynamic Range



0.9240 0.9620 1.0000 1.0411 1.0822
unitless

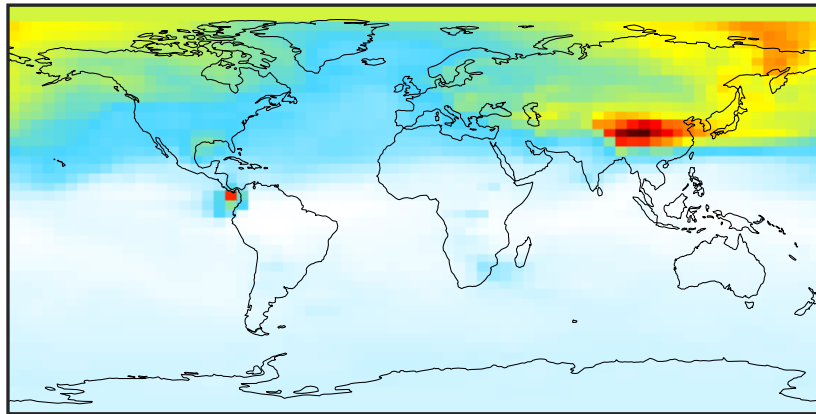
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

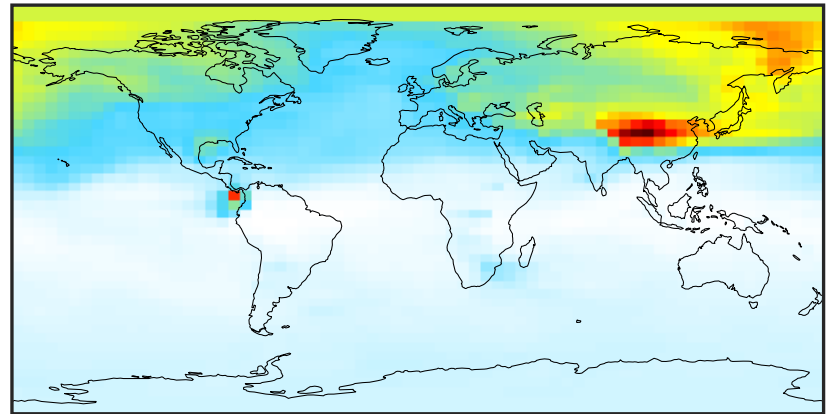
SpeciesConcVV_SO4 (Apr2019)

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



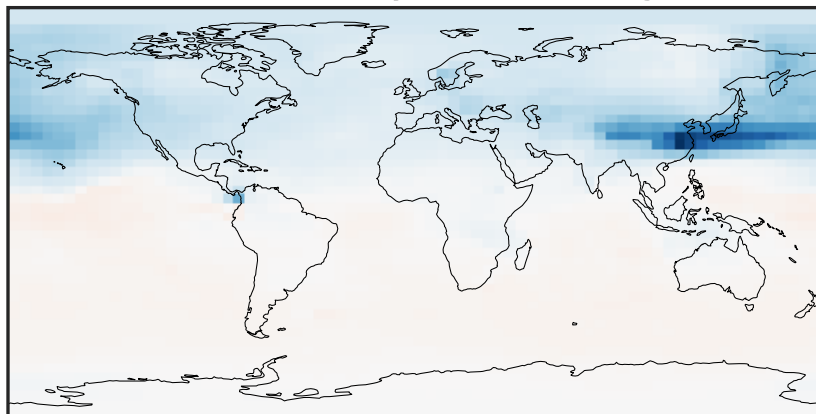
0.0017 0.0640 0.1263 0.1886 0.2509
ppb

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



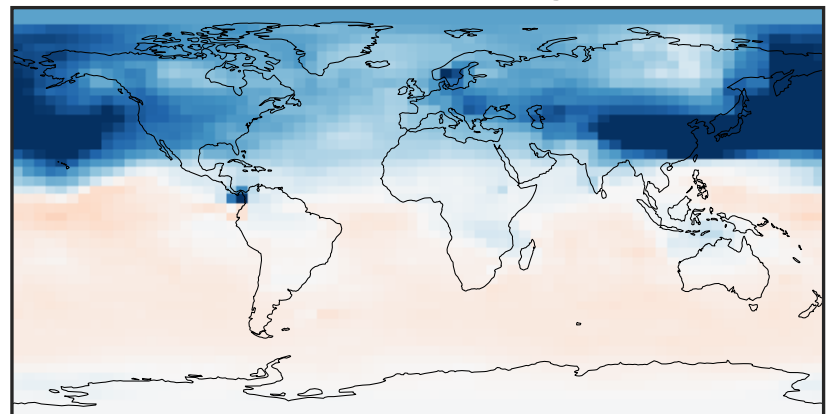
0.0017 0.0640 0.1263 0.1886 0.2509
ppb

Difference
Dev - Ref, Dynamic Range



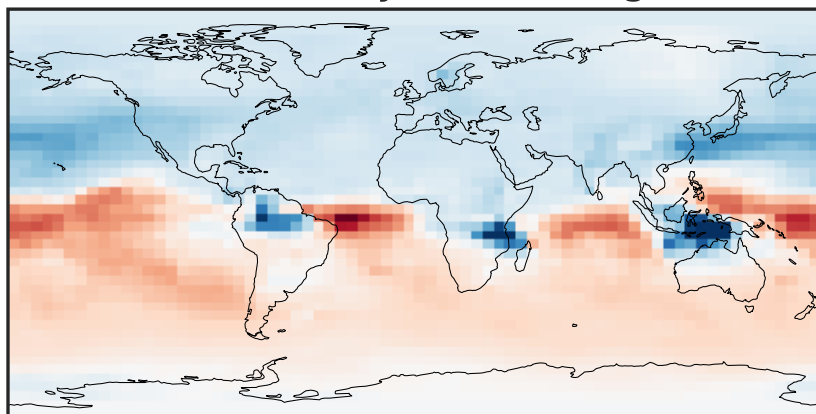
-0.001 0.000 0.001
ppb

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



-0.0004 0.0000 0.0004
ppb

Ratio
Dev/Ref, Dynamic Range



0.97717 0.98859 1.00000 1.01168 1.02336
unitless

Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless