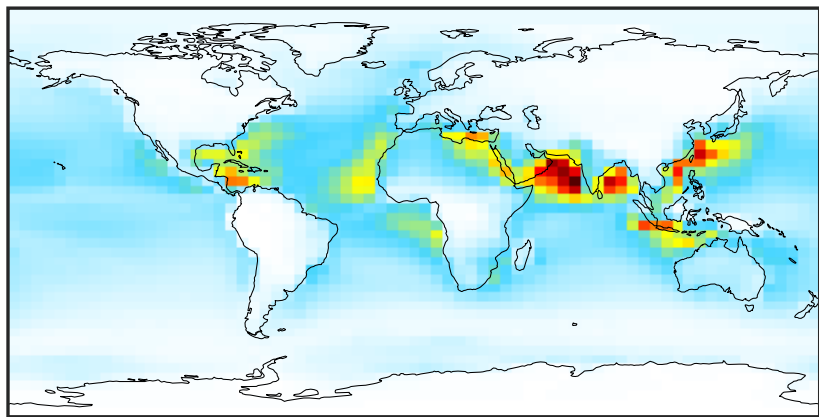


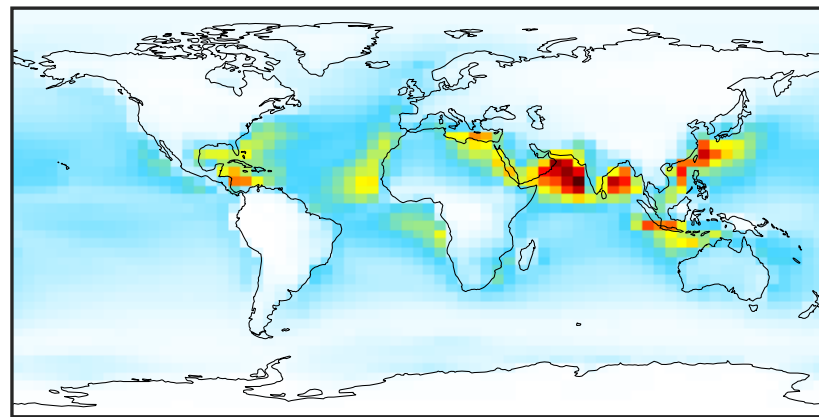
SpeciesConcVV_Cly (AnnualMean)

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



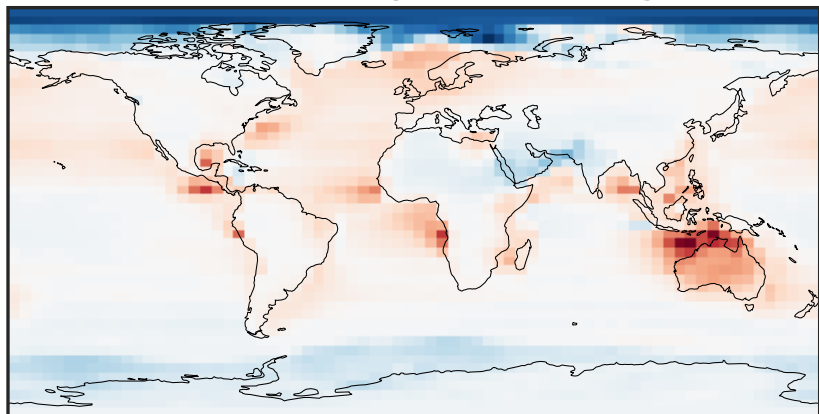
0.010 0.268 0.525 0.783 1.041
ppb

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



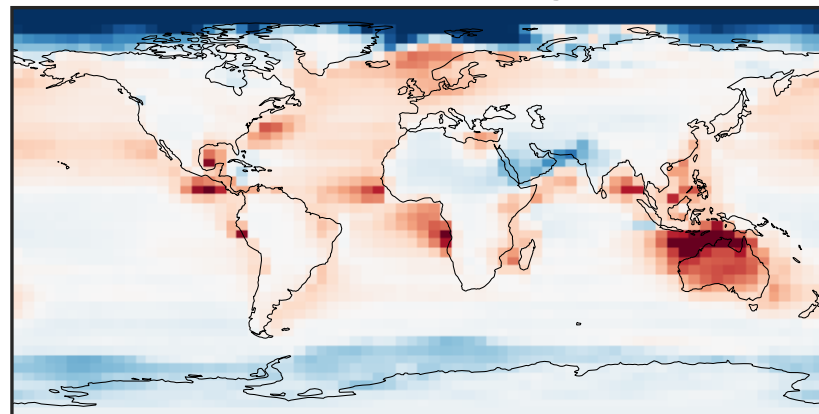
0.010 0.268 0.525 0.783 1.041
ppb

Difference
Dev - Ref, Dynamic Range



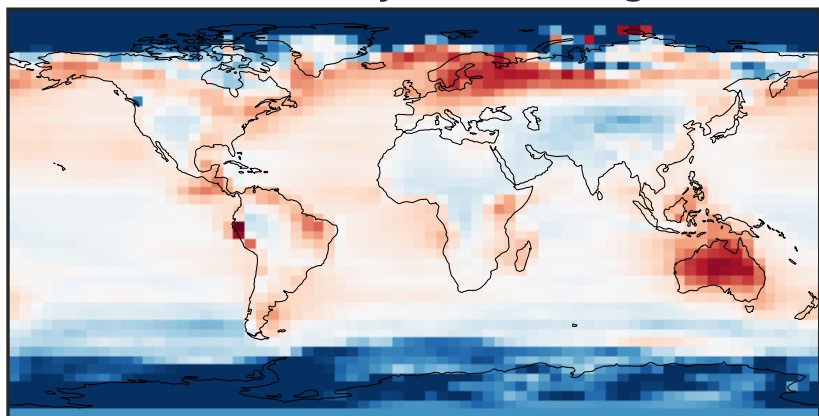
-0.004 0.000 0.004
ppb

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



-0.002 0.000 0.002
ppb

Ratio
Dev/Ref, Dynamic Range



0.97322 0.98661 1.00000 1.01376 1.02752
unitless

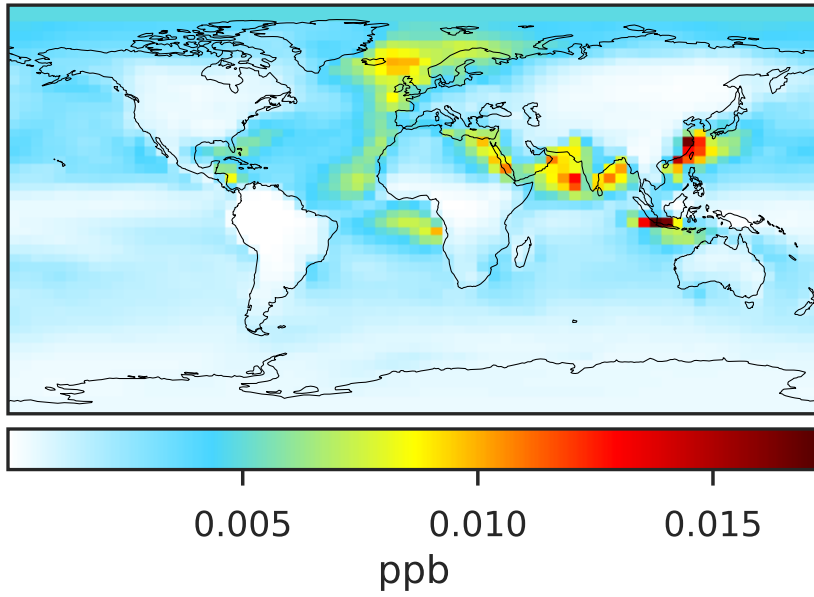
Ratio
Dev/Ref, Fixed Range



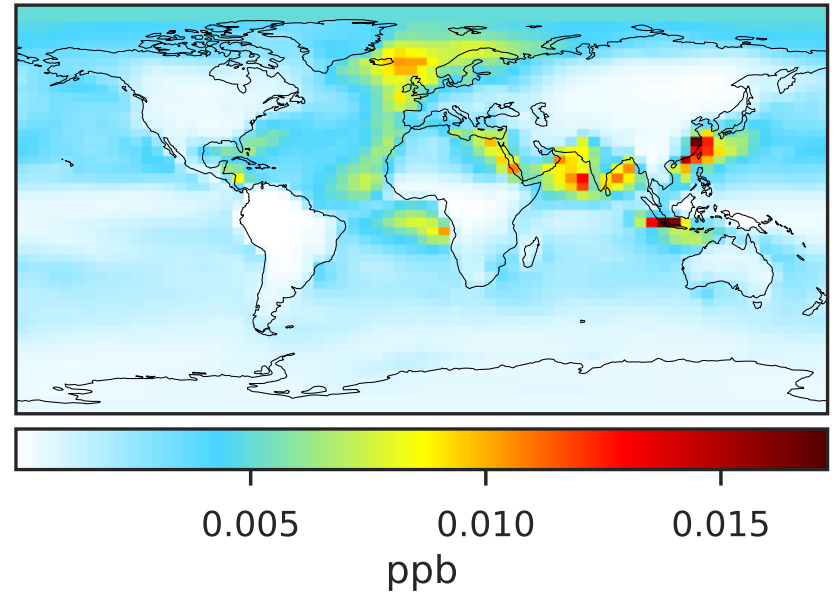
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_ClOx (AnnualMean)

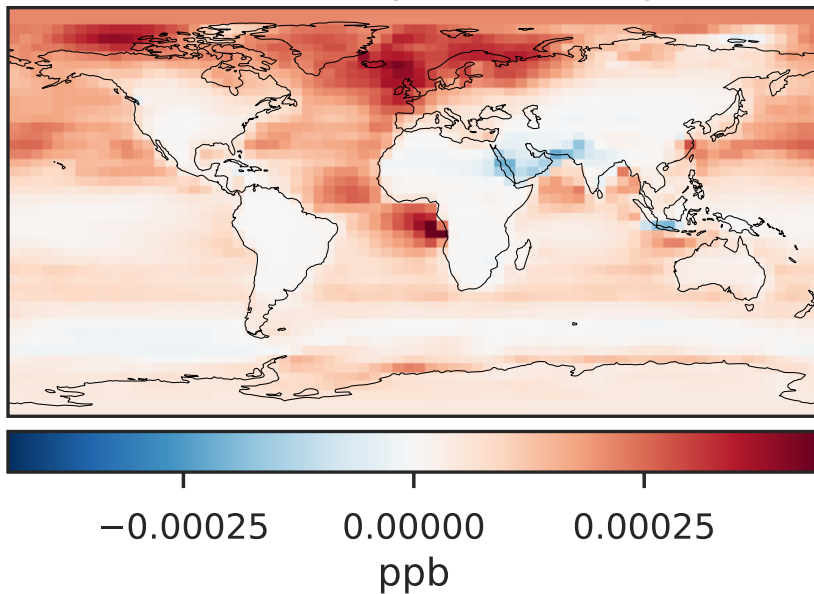
14.2.0-rc.2 (Ref)
4.0x5.0



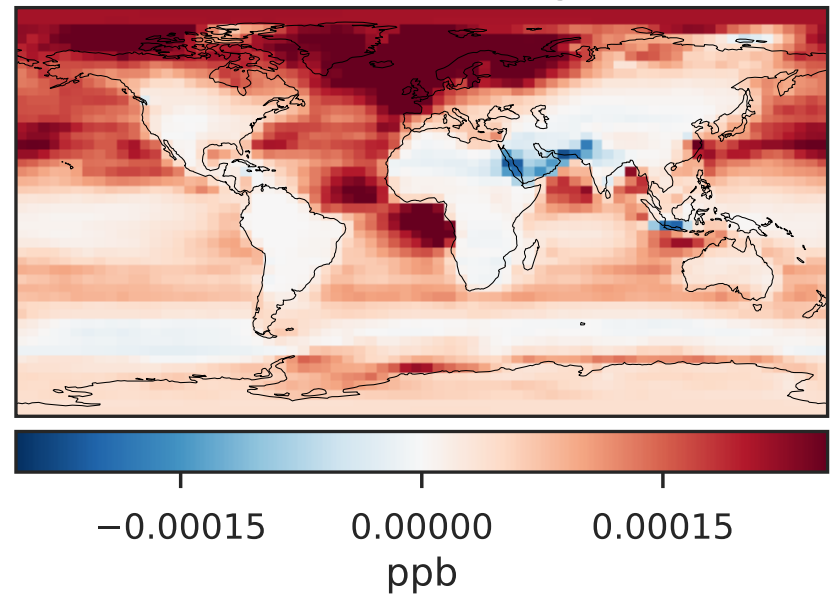
14.3.0-rc.0 (Dev)
4.0x5.0



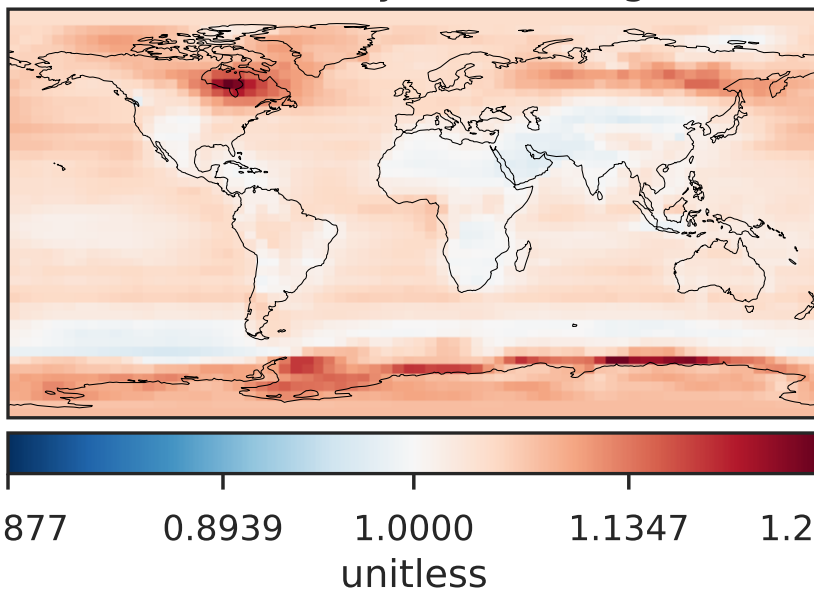
Difference
Dev - Ref, Dynamic Range



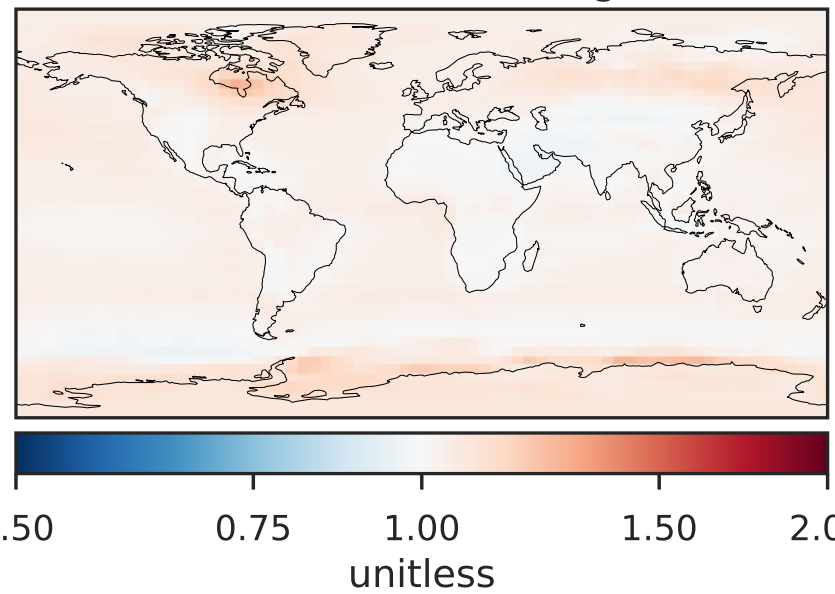
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

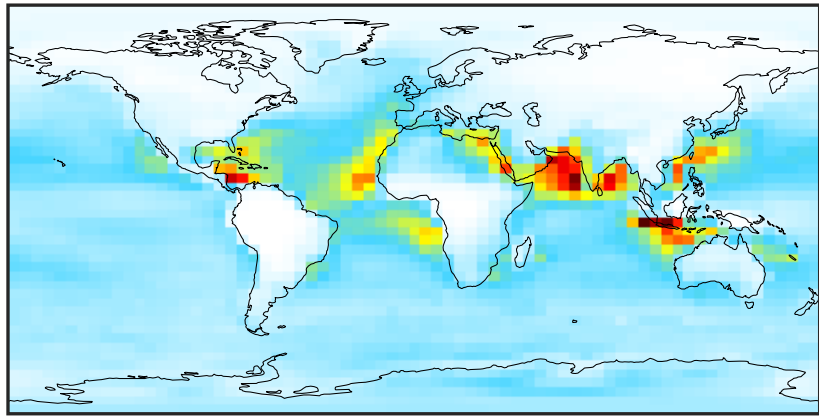


Ratio
Dev/Ref, Fixed Range



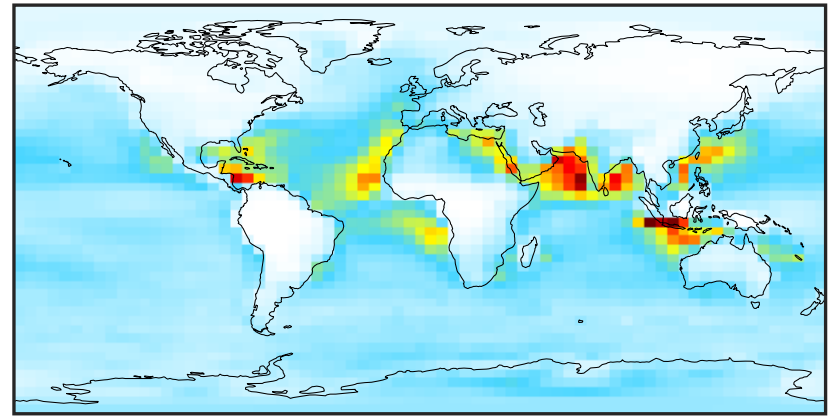
SpeciesConcVV_CI (AnnualMean)

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



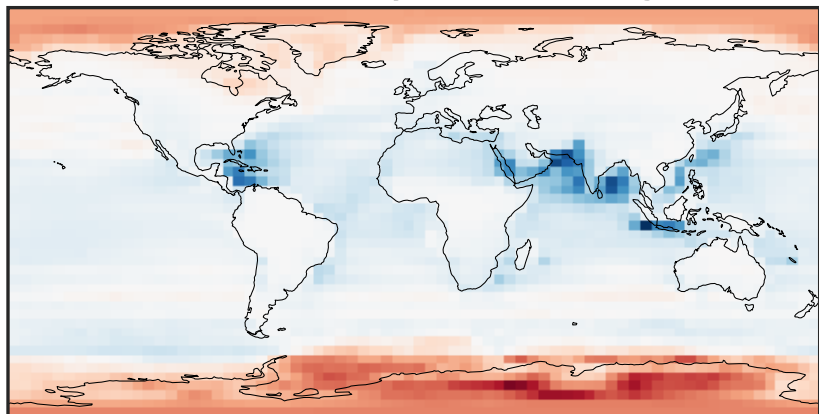
0.8 1.6 2.4
ppb $1e-7$

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



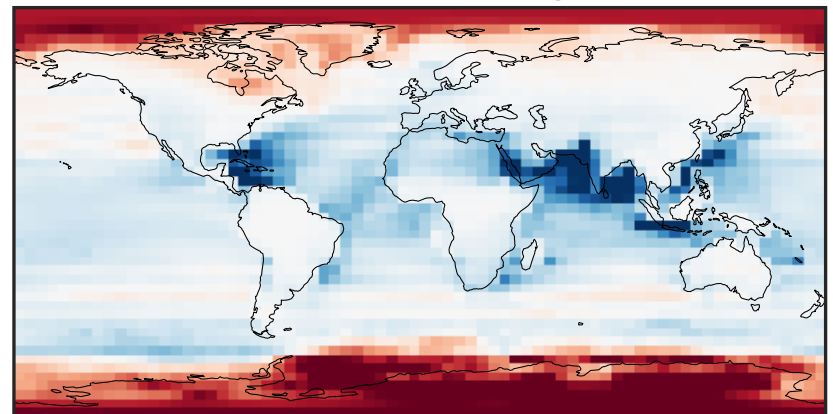
0.8 1.6 2.4
ppb $1e-7$

Difference
Dev - Ref, Dynamic Range



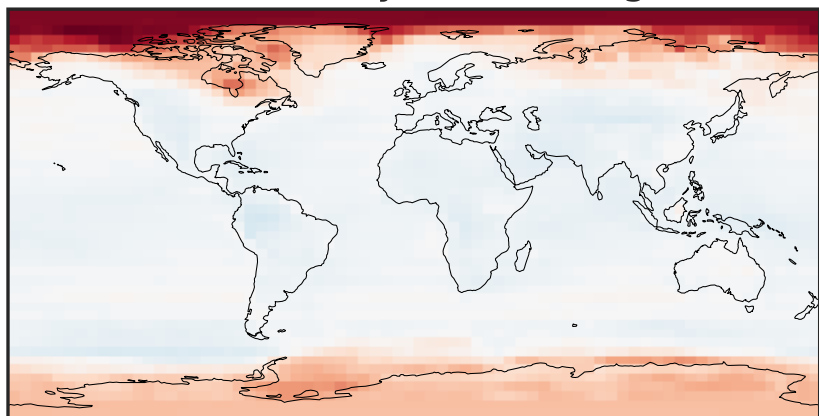
-6 0 6
ppb $1e-9$

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



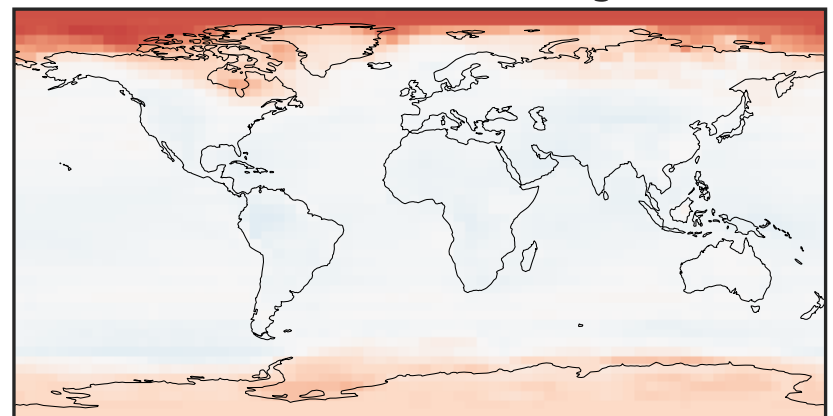
-3 0 3
ppb $1e-9$

Ratio
Dev/Ref, Dynamic Range



0.6250 0.8125 1.0000 1.2999 1.5999
unitless

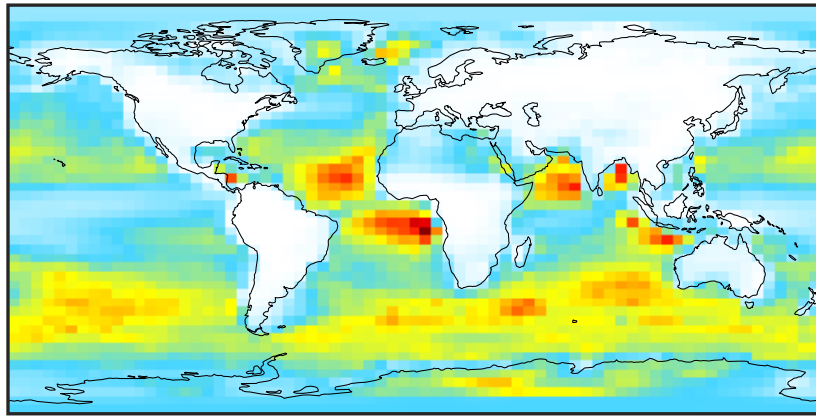
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

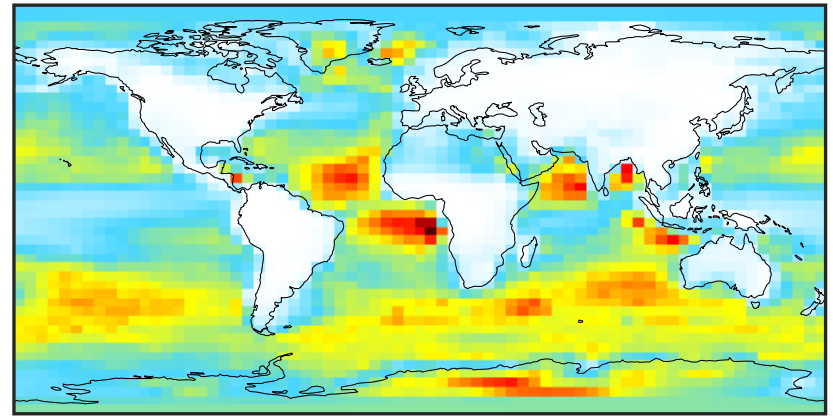
SpeciesConcVV_CIO (AnnualMean)

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



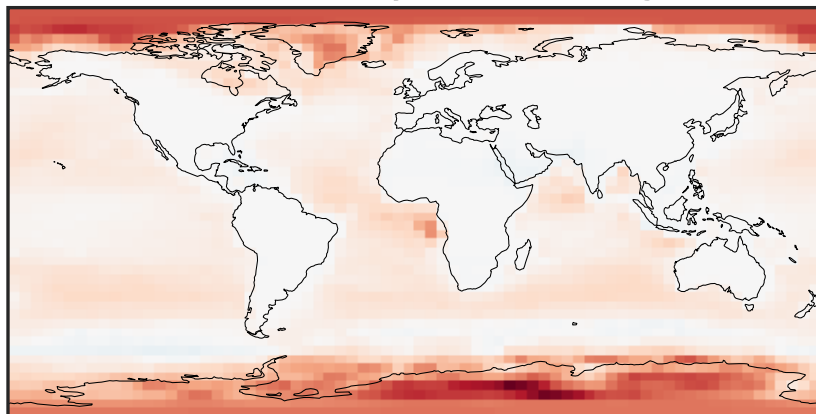
0.00006 0.00012 0.00018
ppb

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



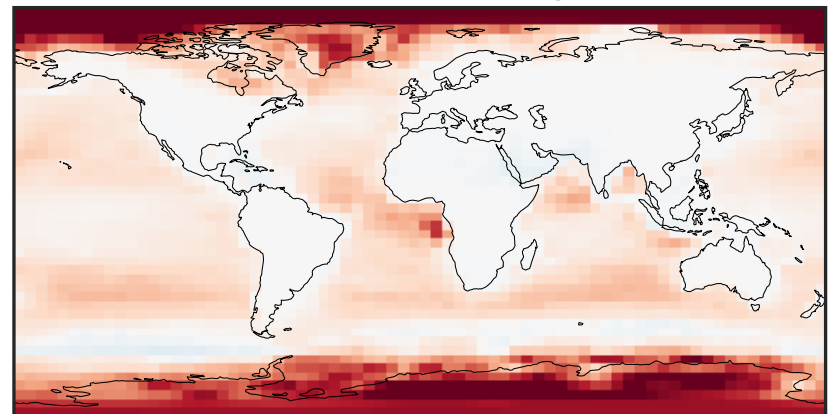
0.00006 0.00012 0.00018
ppb

Difference
Dev - Ref, Dynamic Range



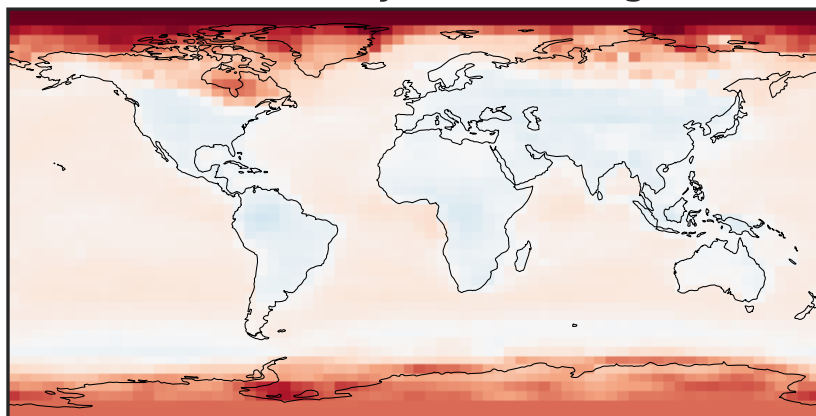
-2 0 2
ppb $1e-5$

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



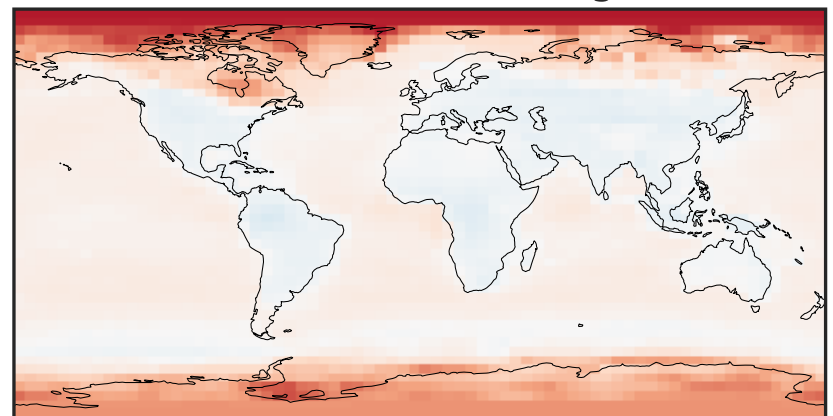
-1.5 0.0 1.5
ppb $1e-5$

Ratio
Dev/Ref, Dynamic Range



0.578 0.789 1.000 1.366 1.731
unitless

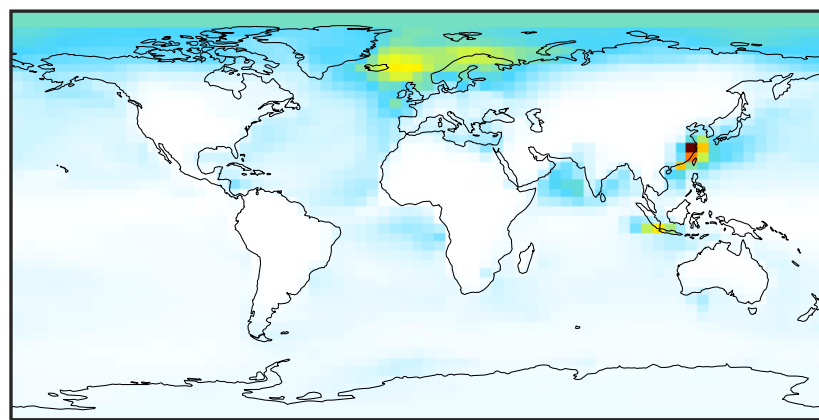
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

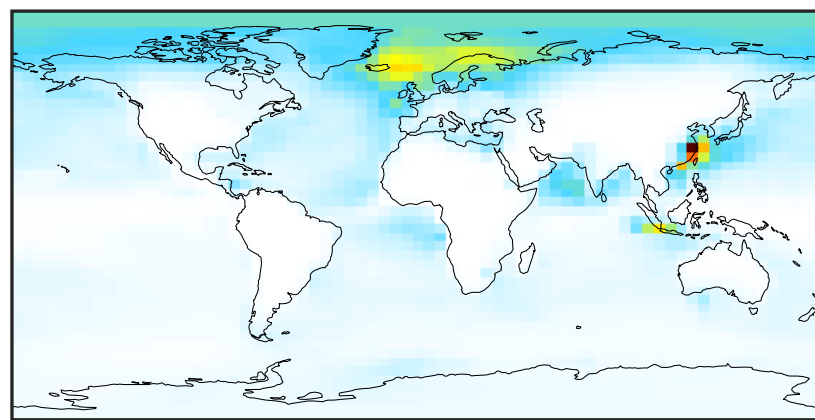
SpeciesConcVV_Cl2 (AnnualMean)

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



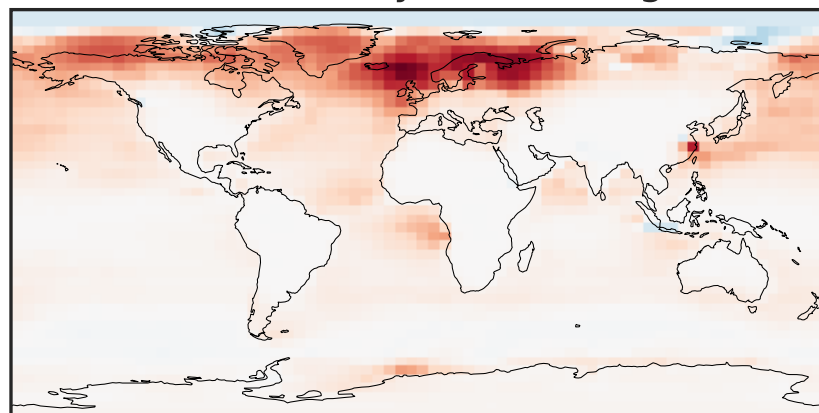
0.002 0.004 0.006
ppb

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



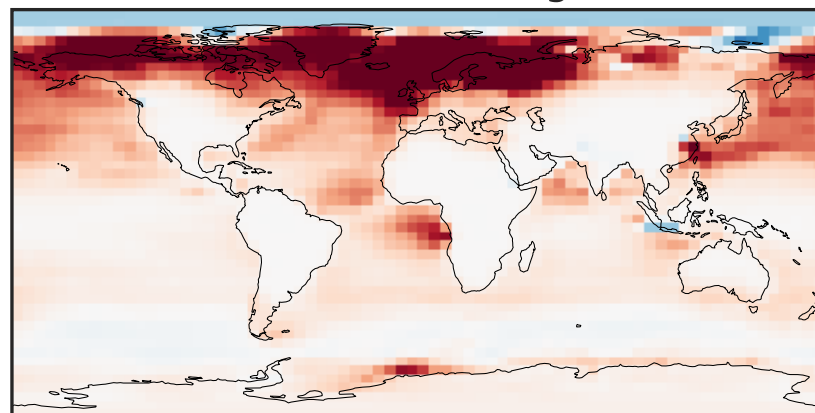
0.002 0.004 0.006
ppb

Difference
Dev - Ref, Dynamic Range



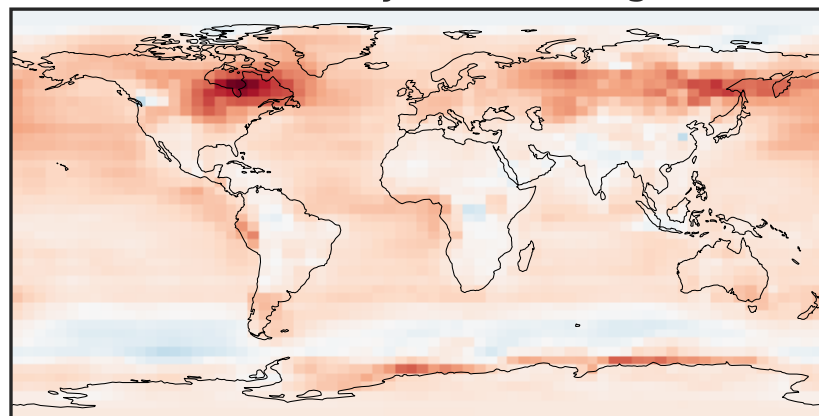
-8 0 8
ppb $1e-5$

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



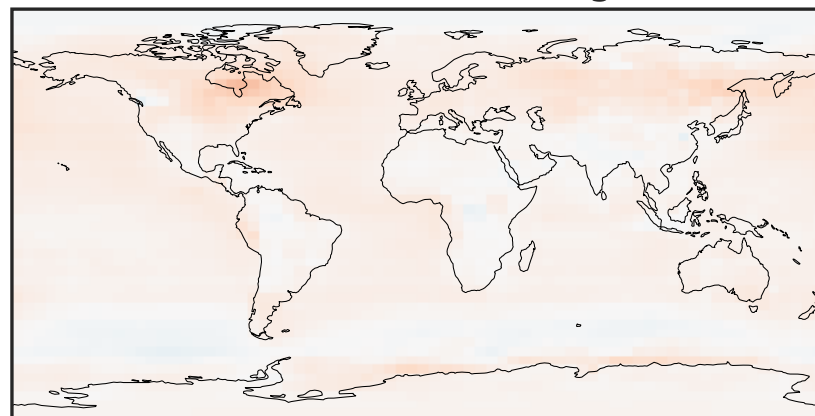
-4 0 4
ppb $1e-5$

Ratio
Dev/Ref, Dynamic Range



0.8052 0.9026 1.0000 1.1209 1.2419
unitless

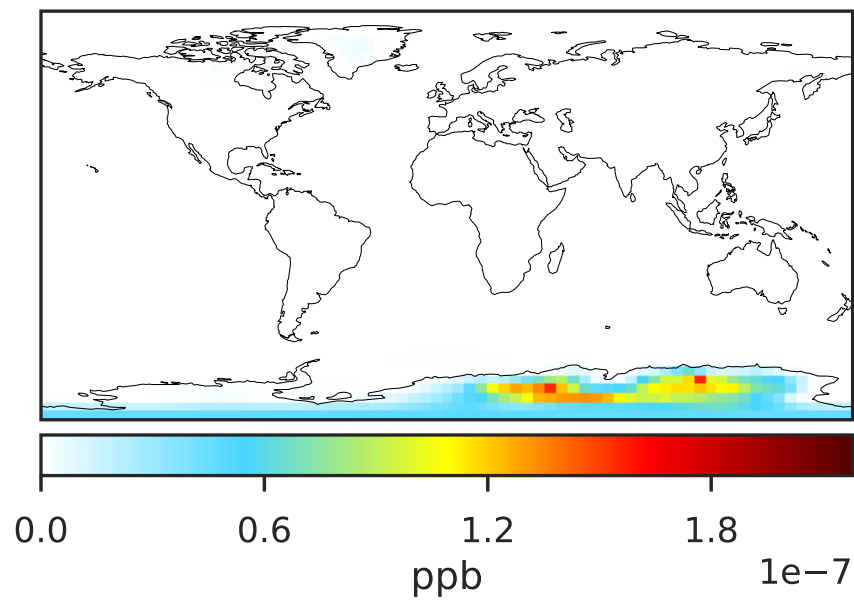
Ratio
Dev/Ref, Fixed Range



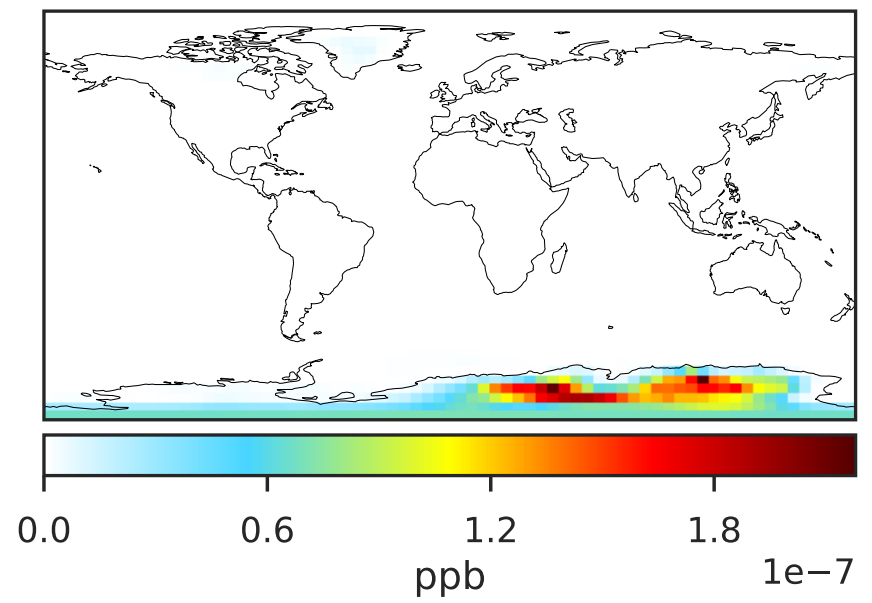
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_Cl2O2 (AnnualMean)

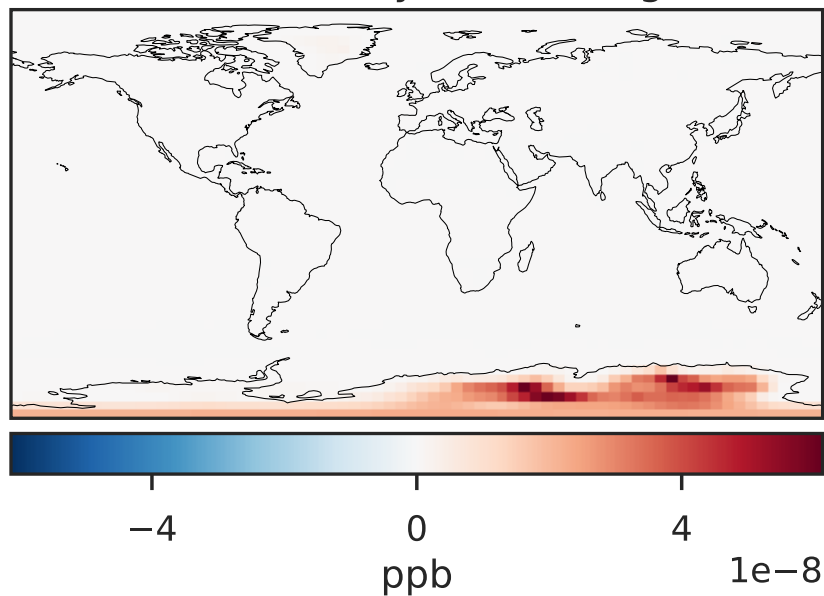
14.2.0-rc.2 (Ref)
4.0x5.0



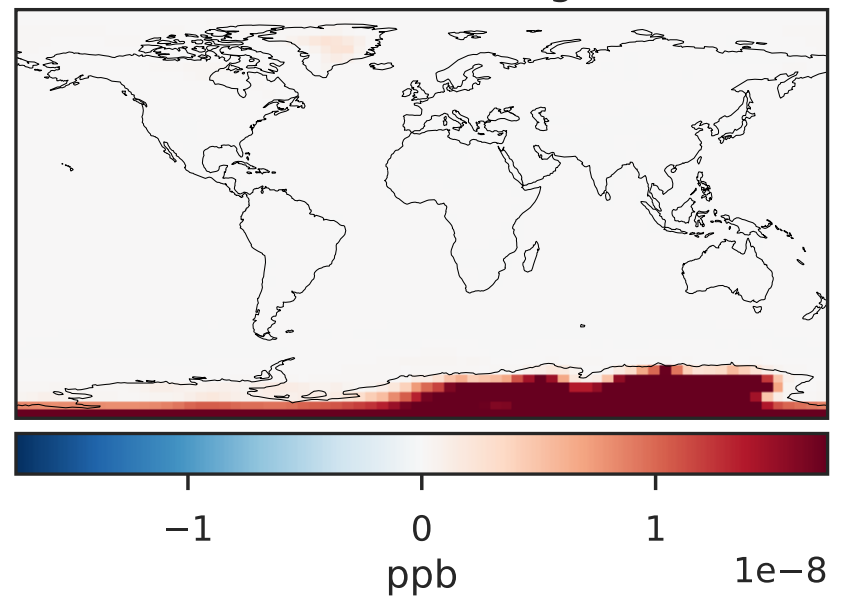
14.3.0-rc.0 (Dev)
4.0x5.0



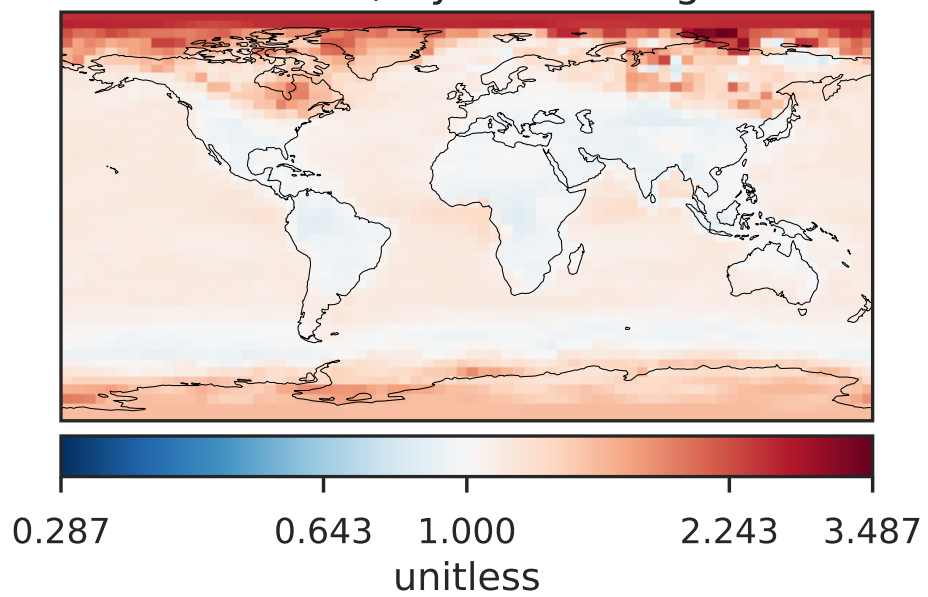
Difference
Dev - Ref, Dynamic Range



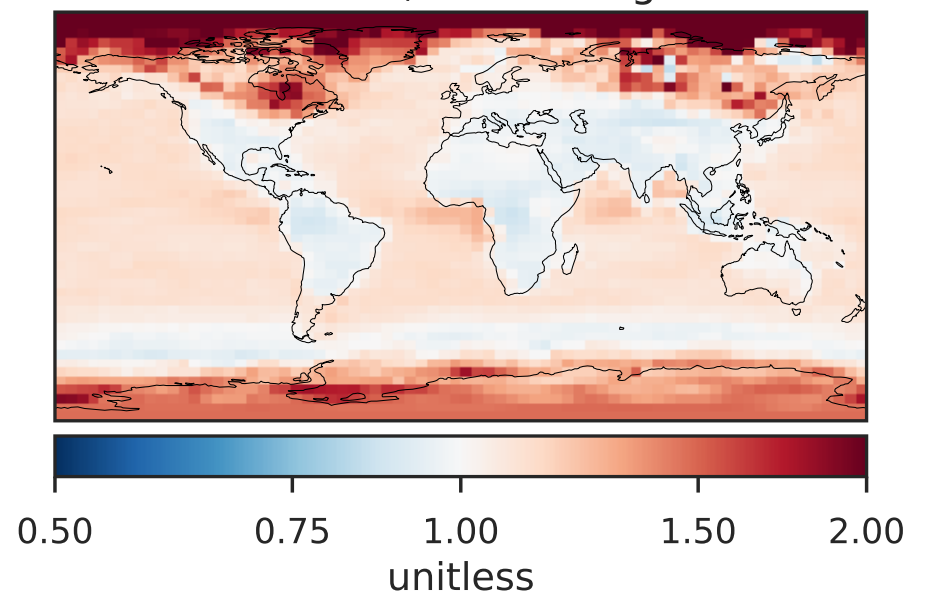
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

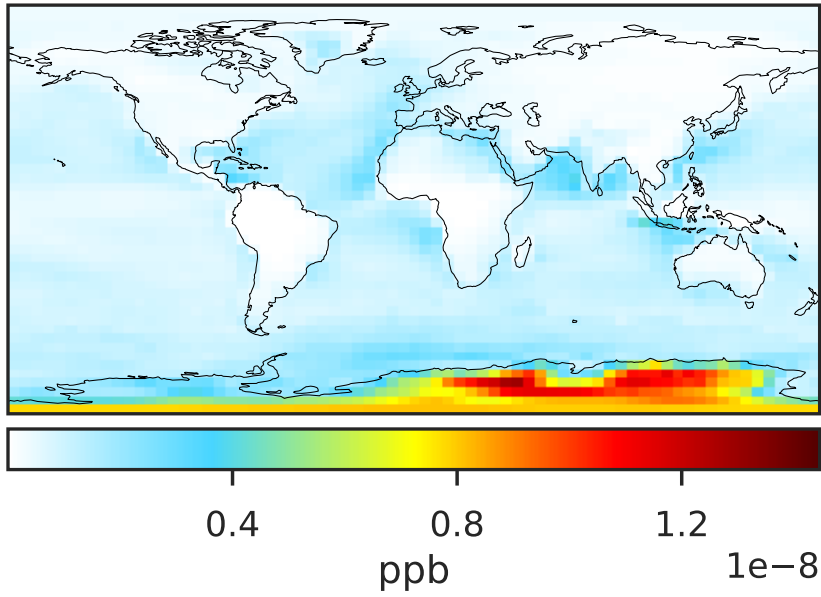


Ratio
Dev/Ref, Fixed Range

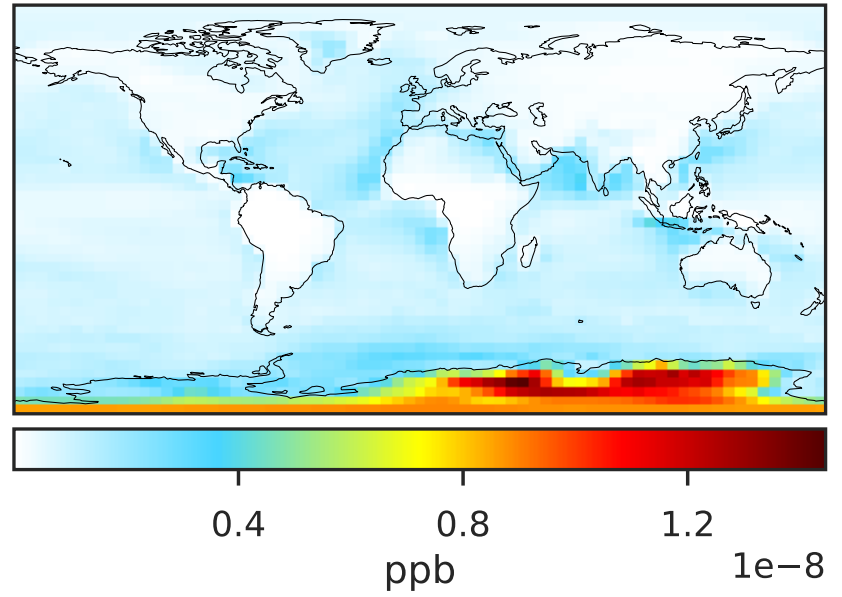


SpeciesConcVV_C100 (AnnualMean)

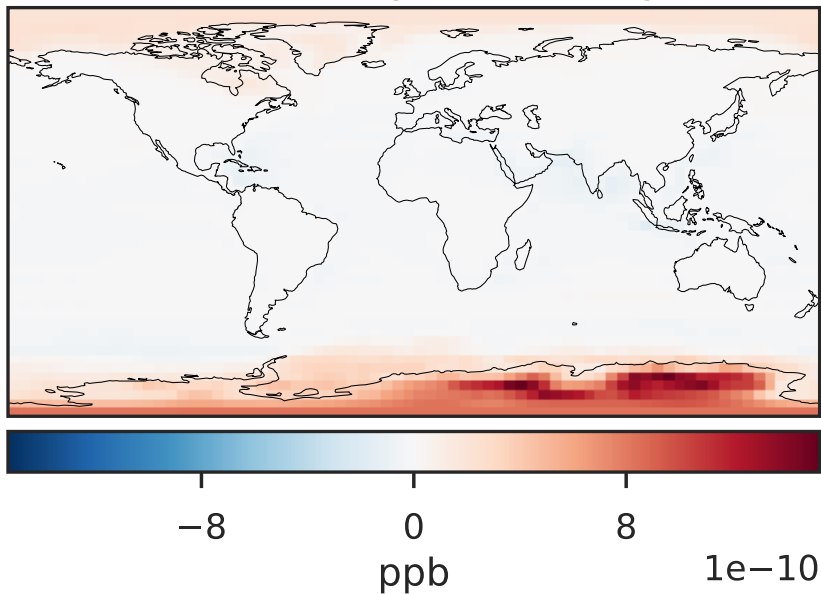
14.2.0-rc.2 (Ref)
4.0x5.0



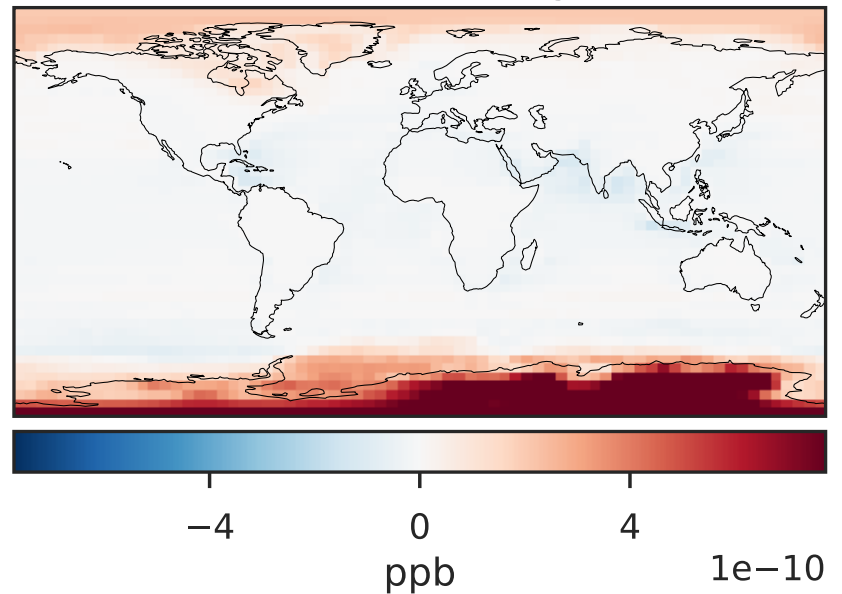
14.3.0-rc.0 (Dev)
4.0x5.0



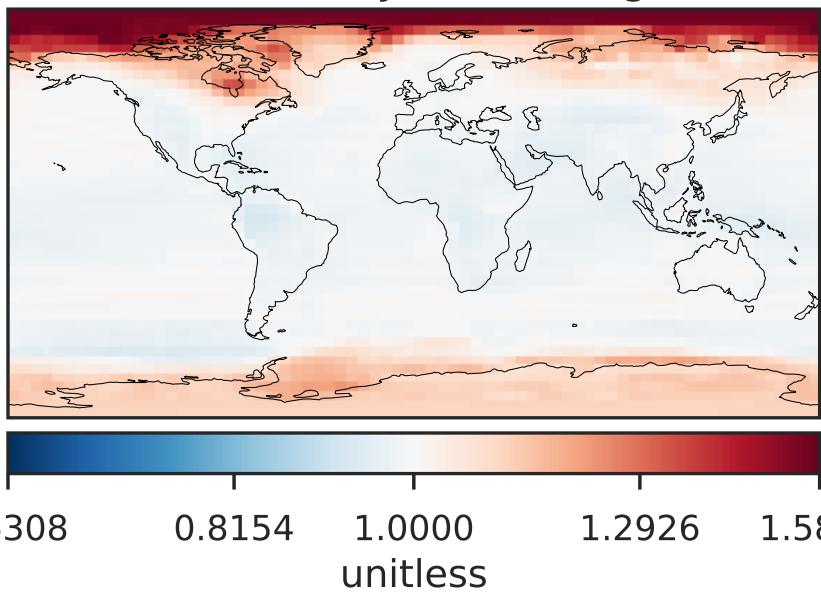
Difference
Dev - Ref, Dynamic Range



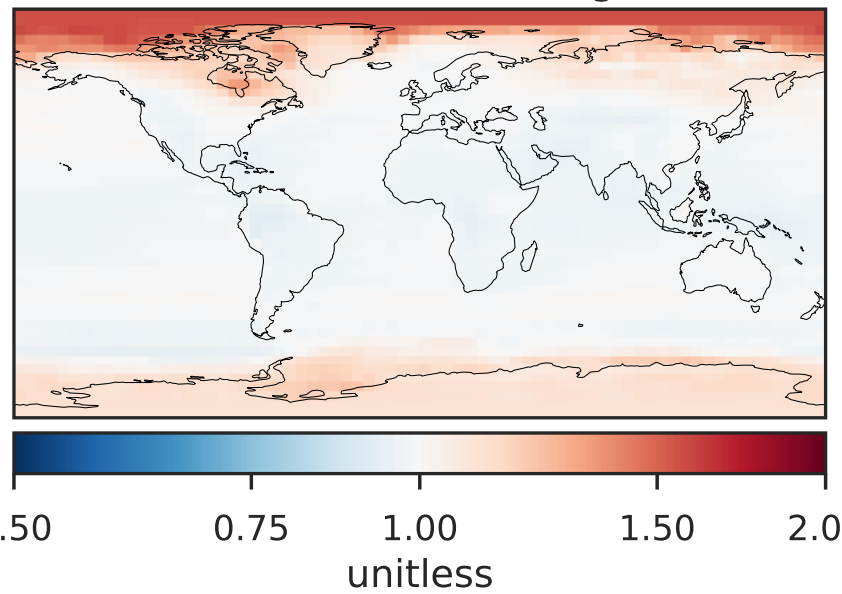
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

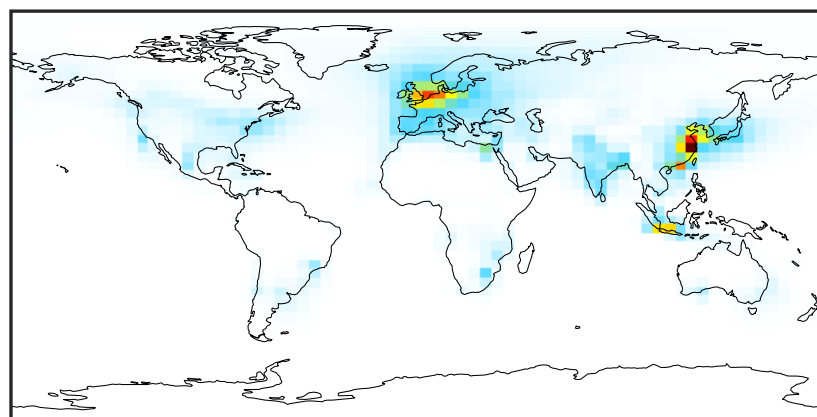


Ratio
Dev/Ref, Fixed Range



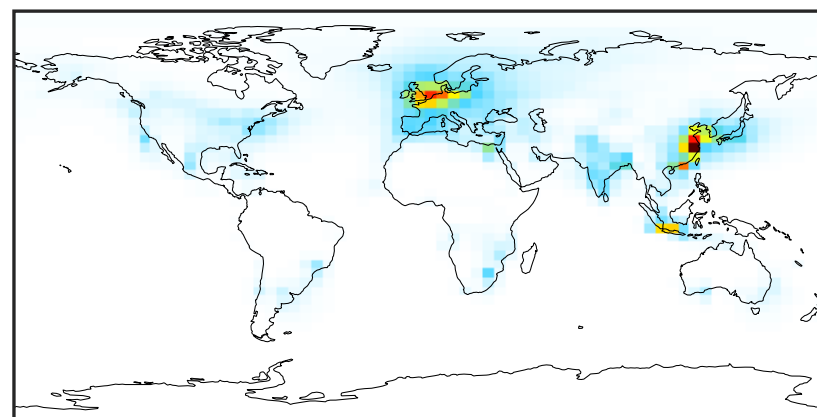
SpeciesConcVW_CINO2 (AnnualMean)

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



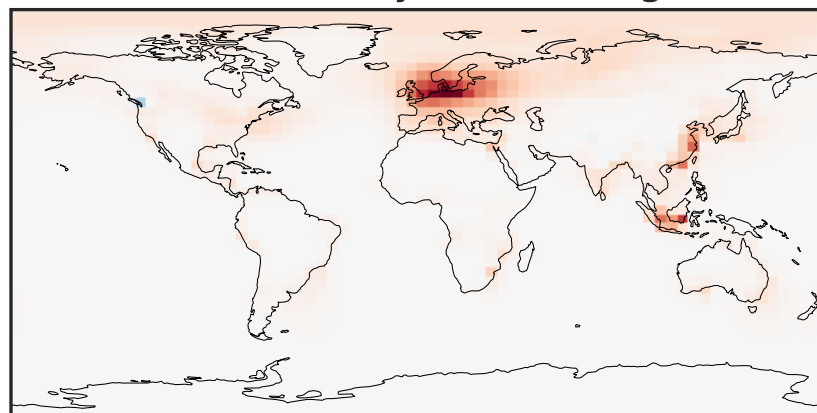
0.02 0.04 0.06
ppb

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



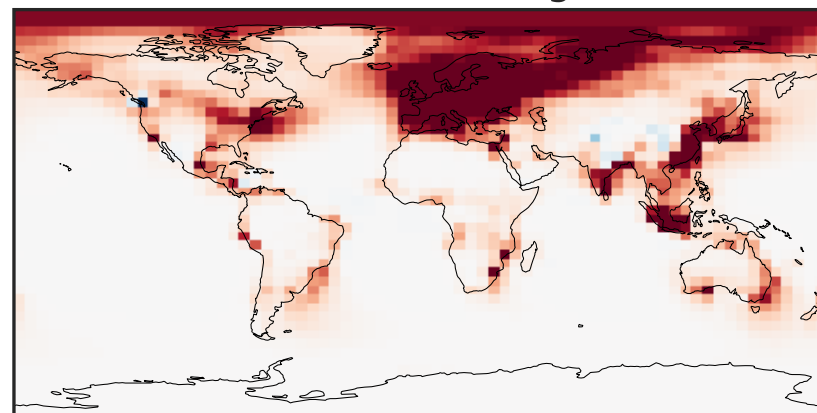
0.02 0.04 0.06
ppb

Difference
Dev - Ref, Dynamic Range



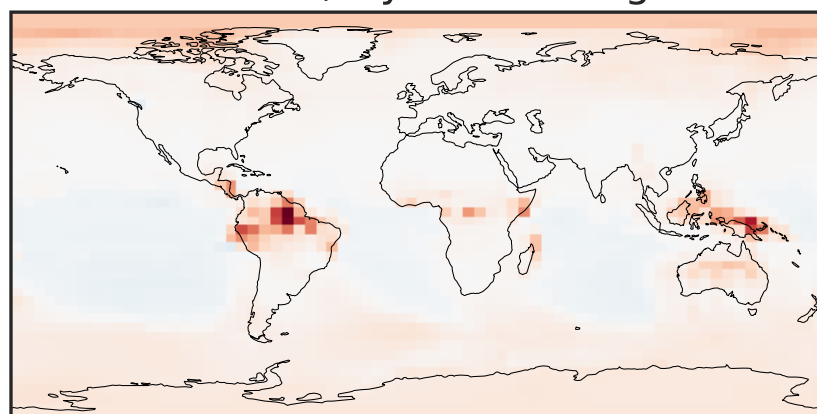
-0.0008 0.0000 0.0008
ppb

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



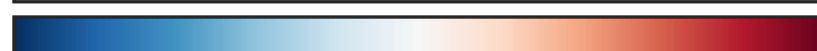
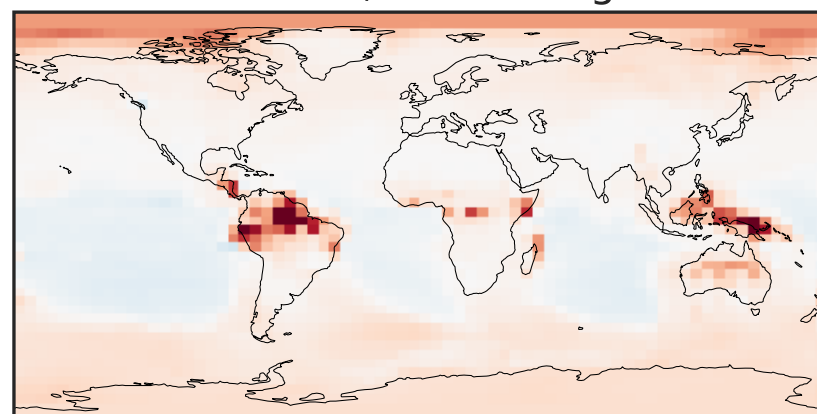
-0.00015 0.00000 0.00015
ppb

Ratio
Dev/Ref, Dynamic Range



0.331 0.666 1.000 2.008 3.017
unitless

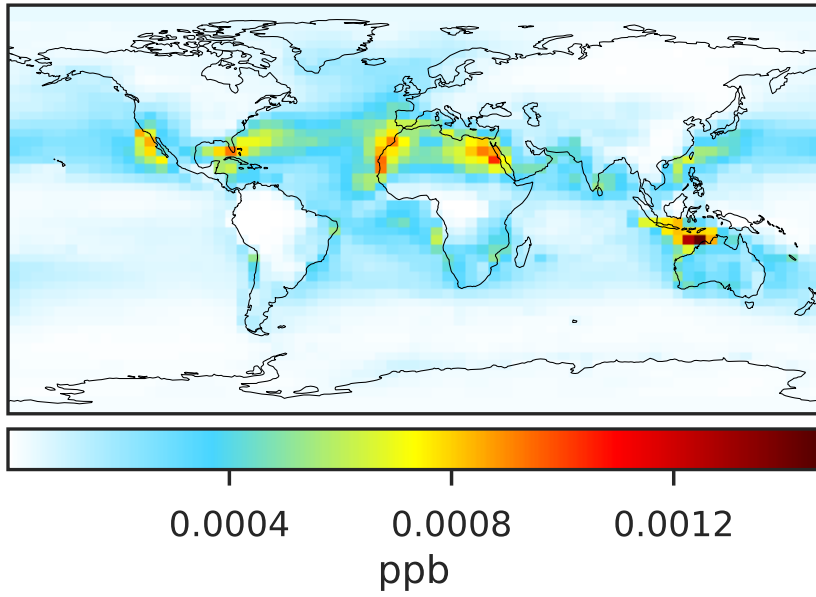
Ratio
Dev/Ref, Fixed Range



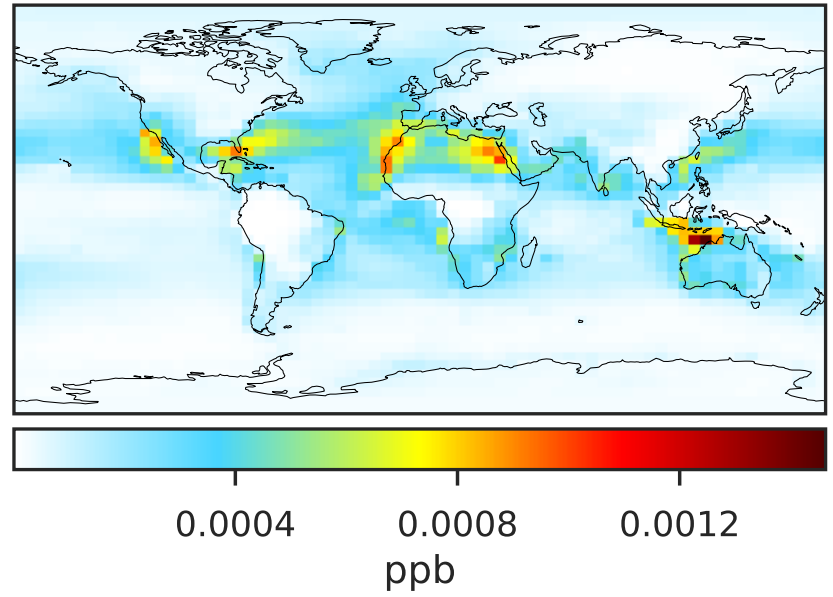
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVW_CIN03 (AnnualMean)

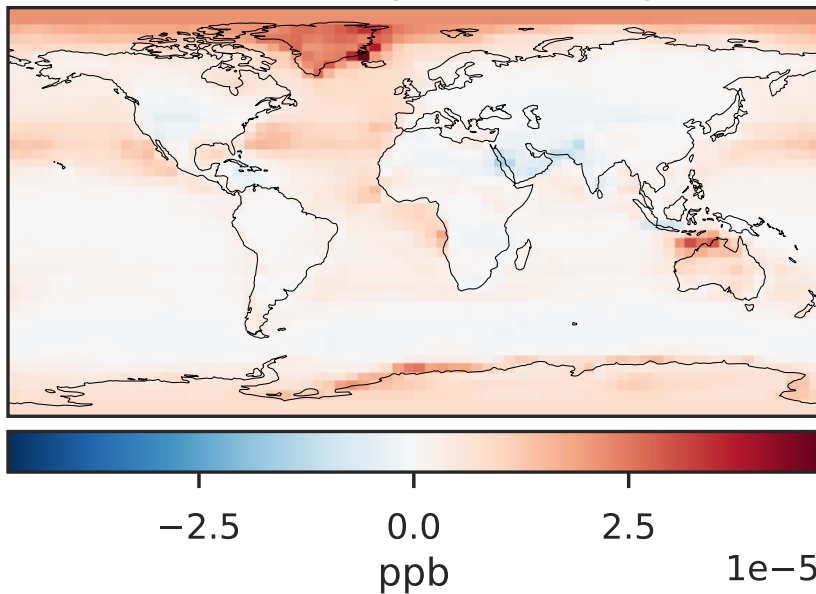
14.2.0-rc.2 (Ref)
4.0x5.0



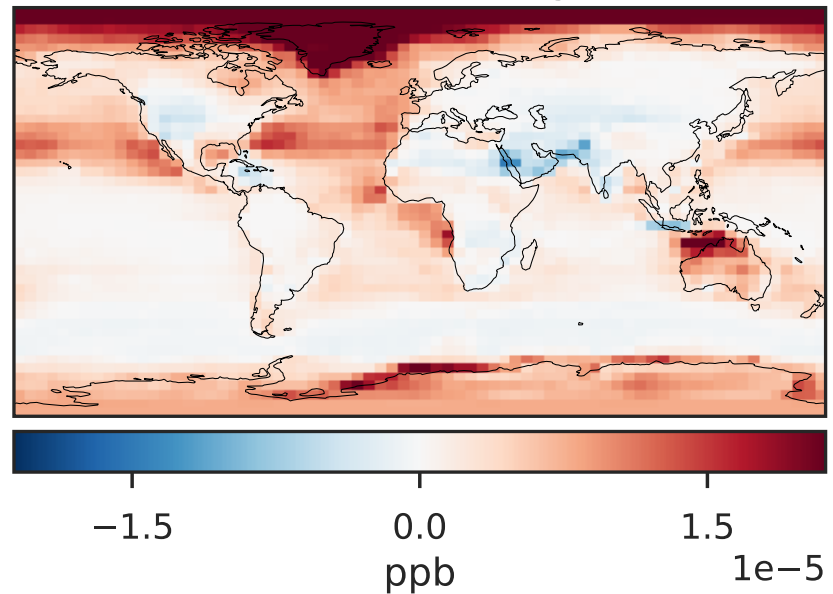
14.3.0-rc.0 (Dev)
4.0x5.0



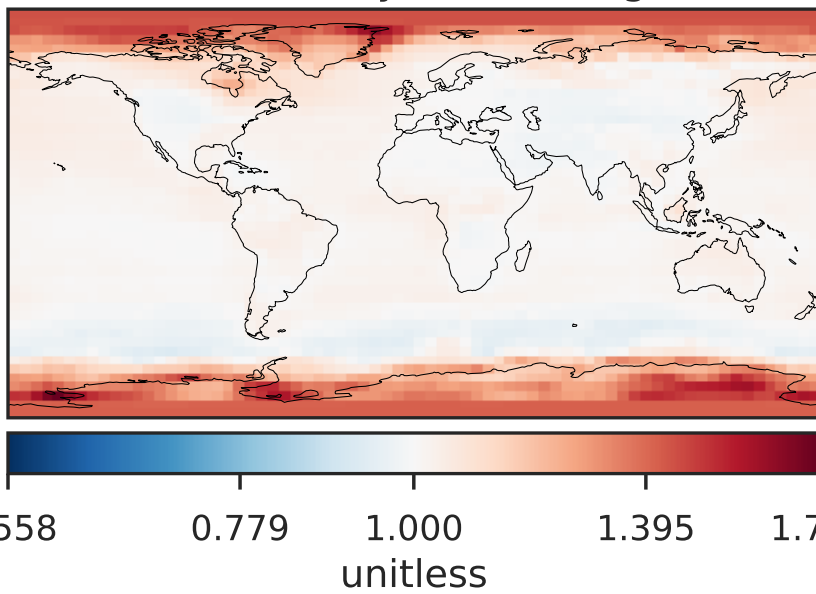
Difference
Dev - Ref, Dynamic Range



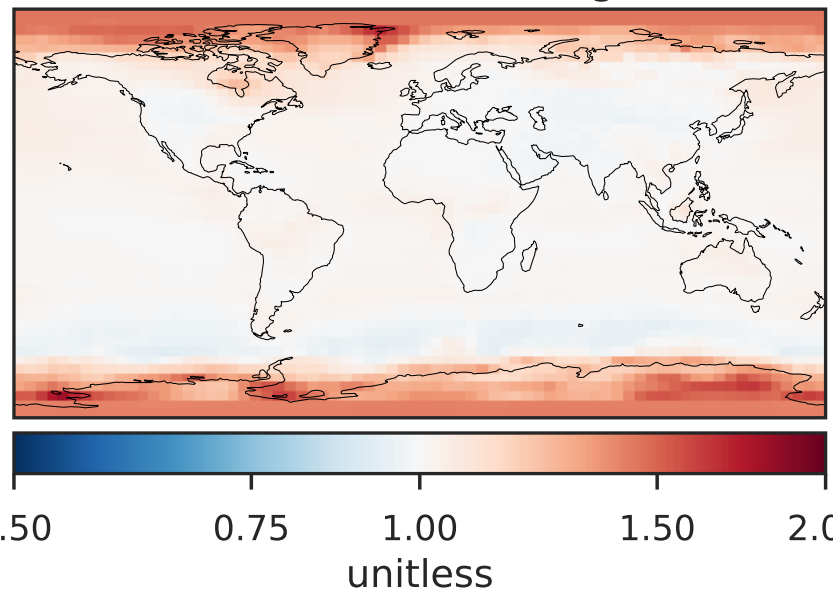
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

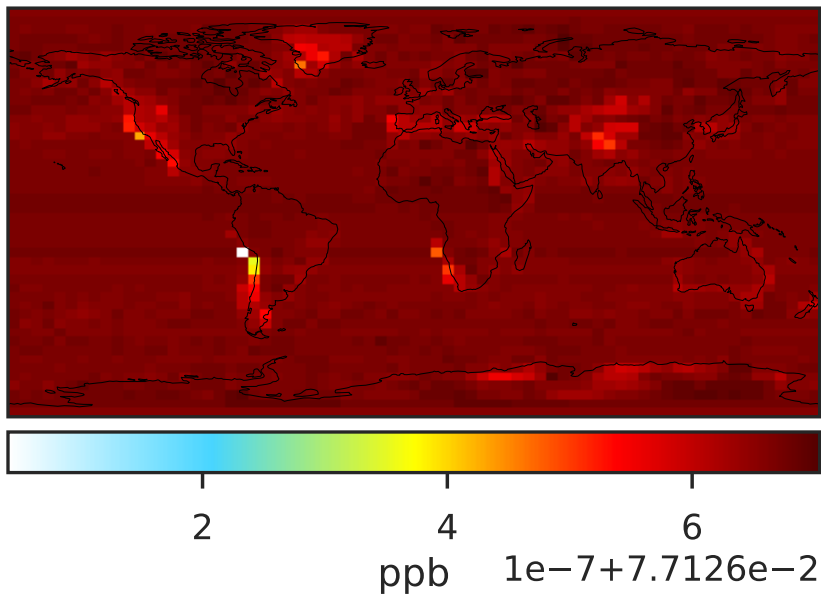


Ratio
Dev/Ref, Fixed Range

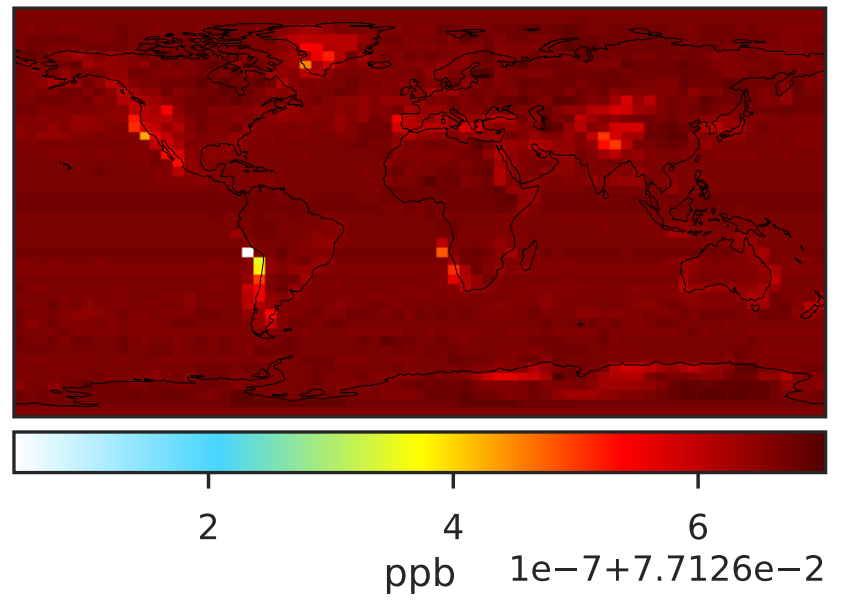


SpeciesConcVV_CCl4 (AnnualMean)

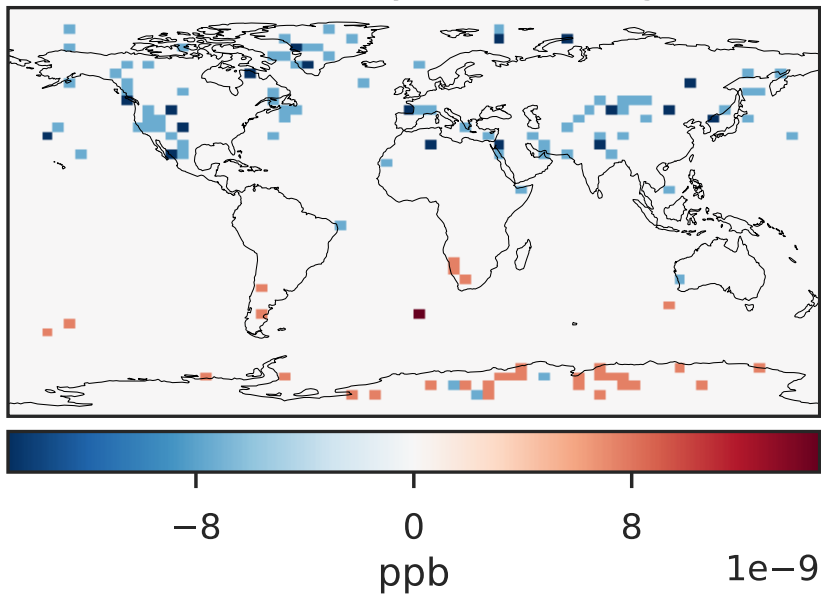
14.2.0-rc.2 (Ref)
4.0x5.0



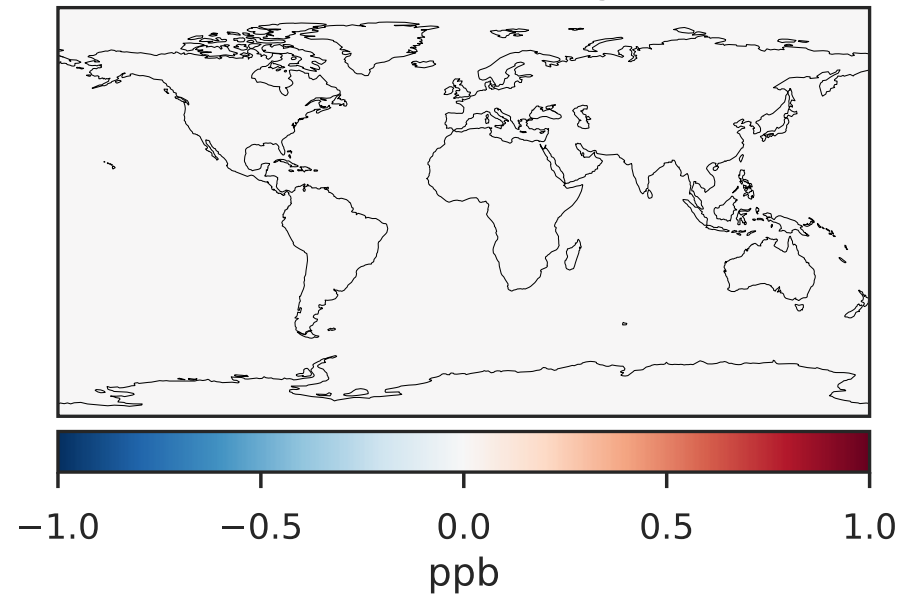
14.3.0-rc.0 (Dev)
4.0x5.0



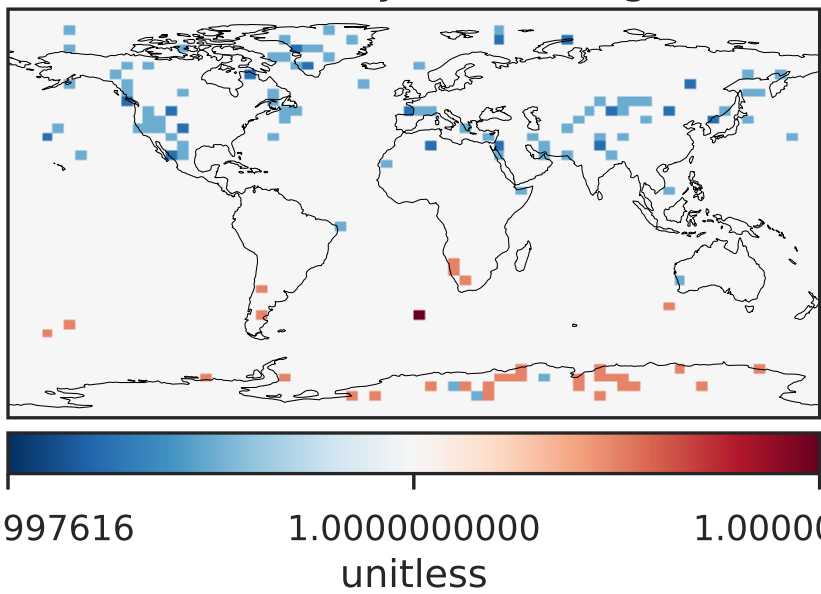
Difference
Dev - Ref, Dynamic Range



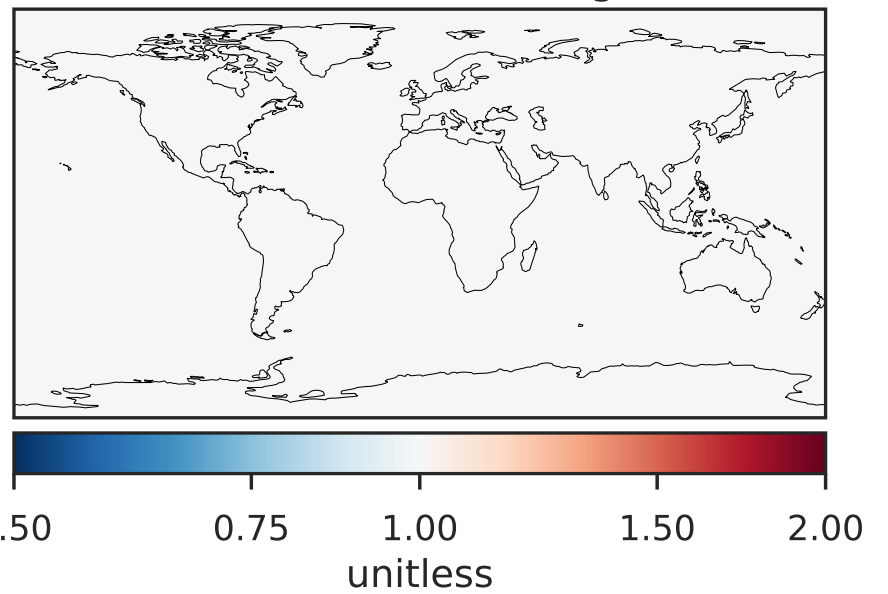
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

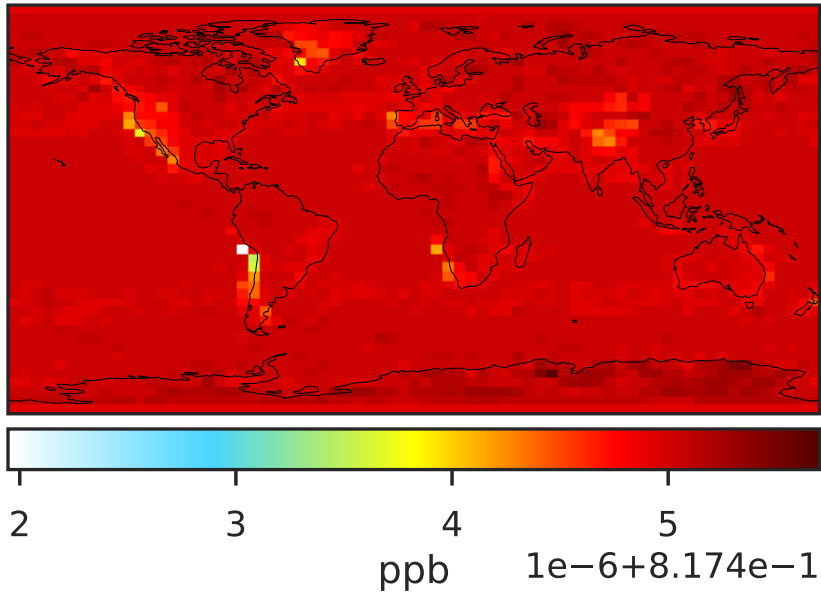


Ratio
Dev/Ref, Fixed Range

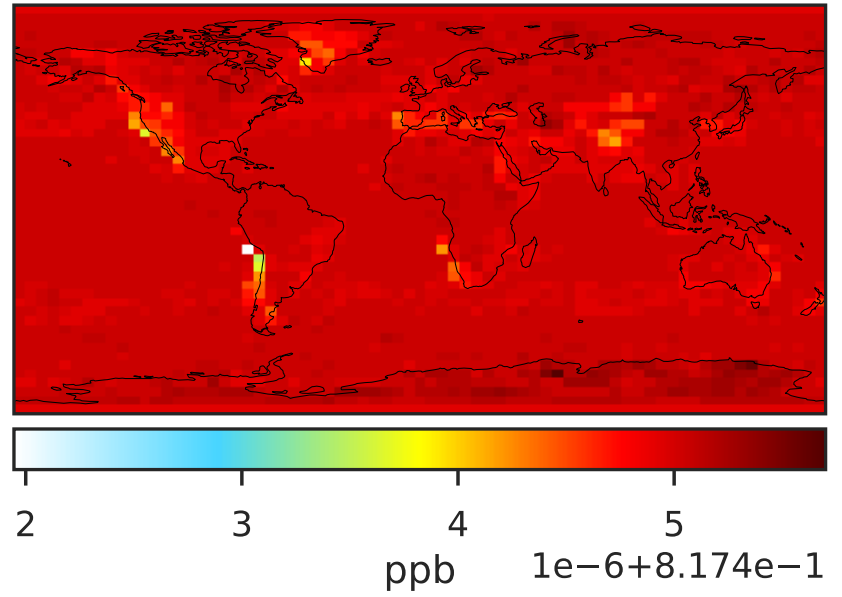


SpeciesConcVV_CFCs (AnnualMean)

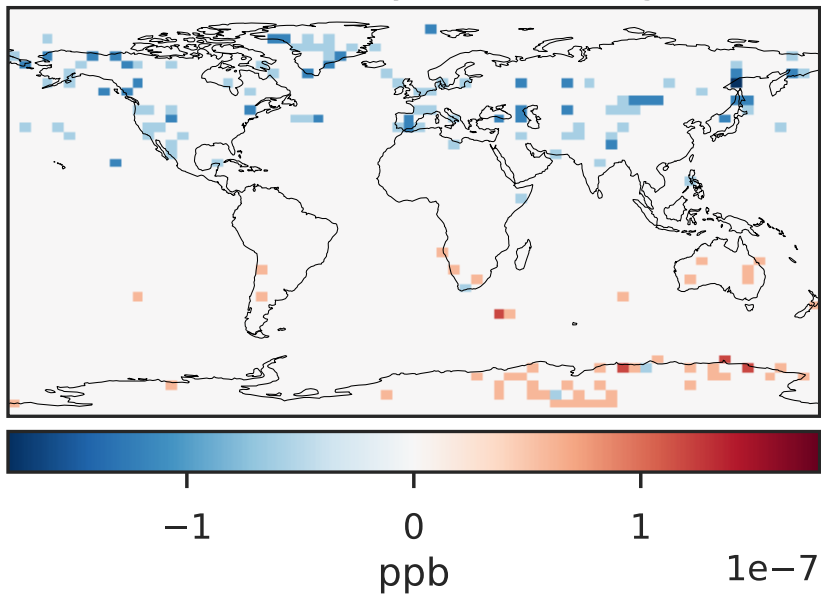
14.2.0-rc.2 (Ref)
4.0x5.0



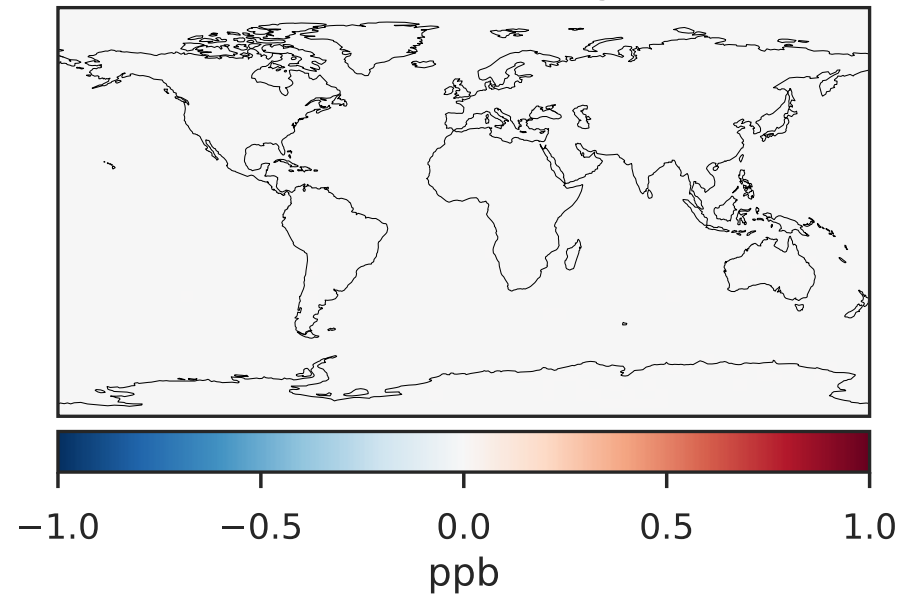
14.3.0-rc.0 (Dev)
4.0x5.0



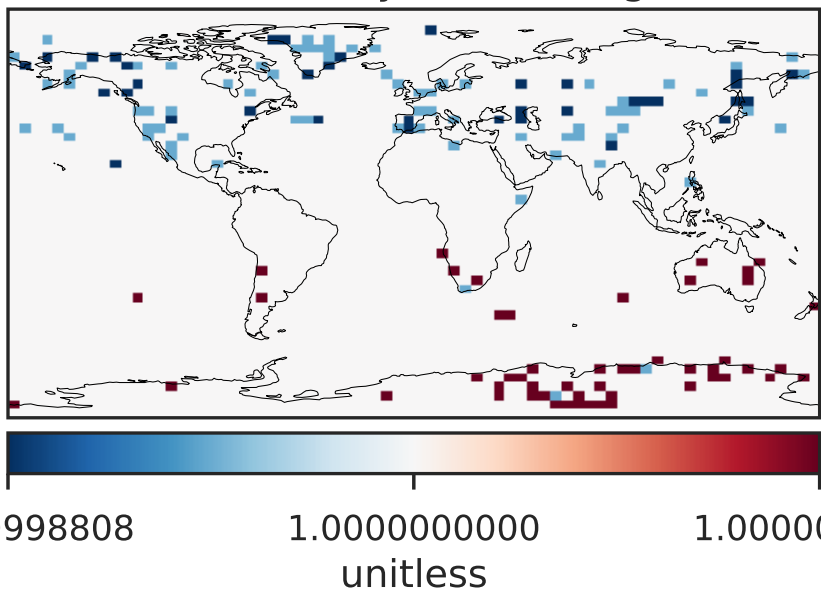
Difference
Dev - Ref, Dynamic Range



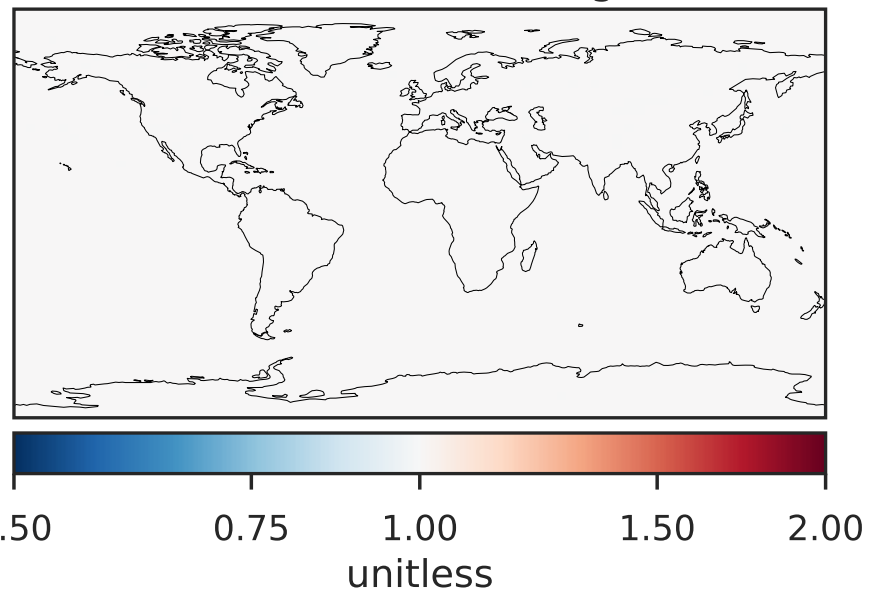
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

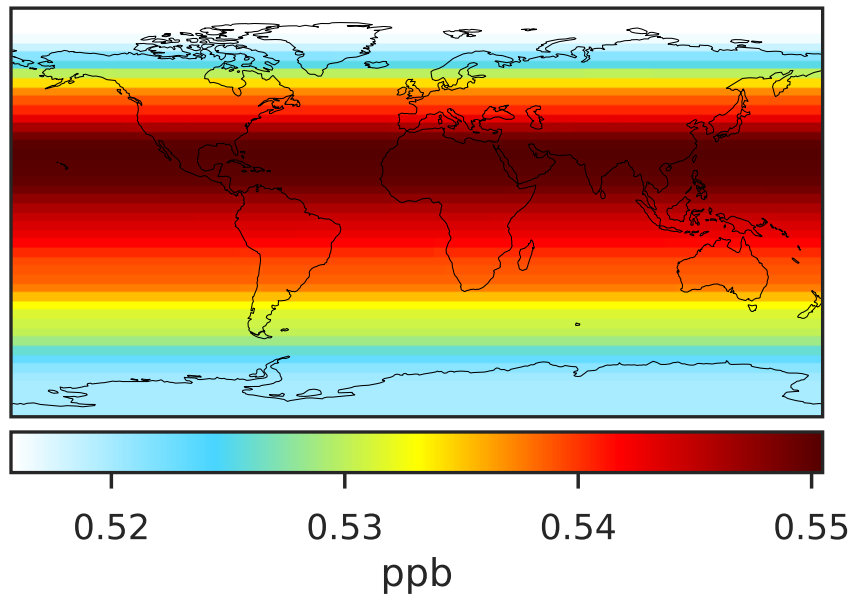


Ratio
Dev/Ref, Fixed Range

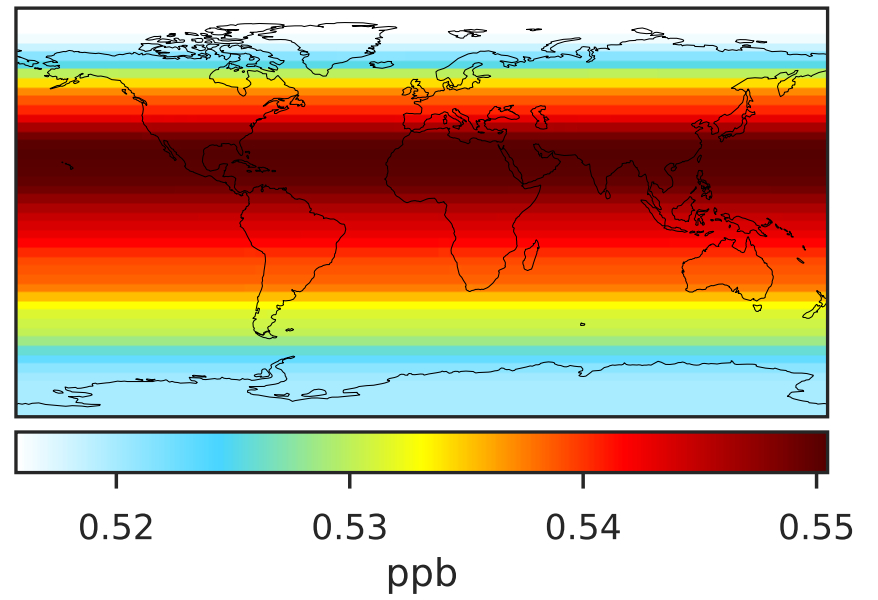


SpeciesConcVV_CH3Cl (AnnualMean)

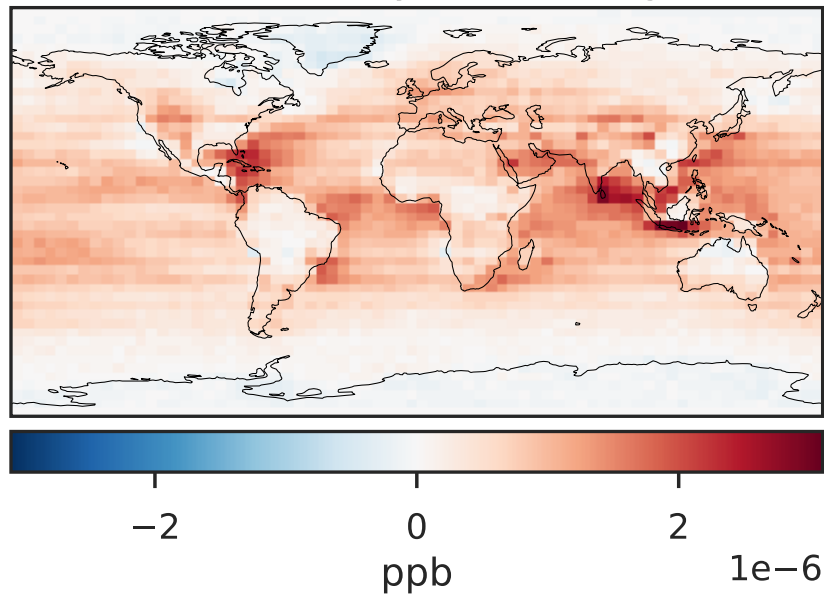
14.2.0-rc.2 (Ref)
4.0x5.0



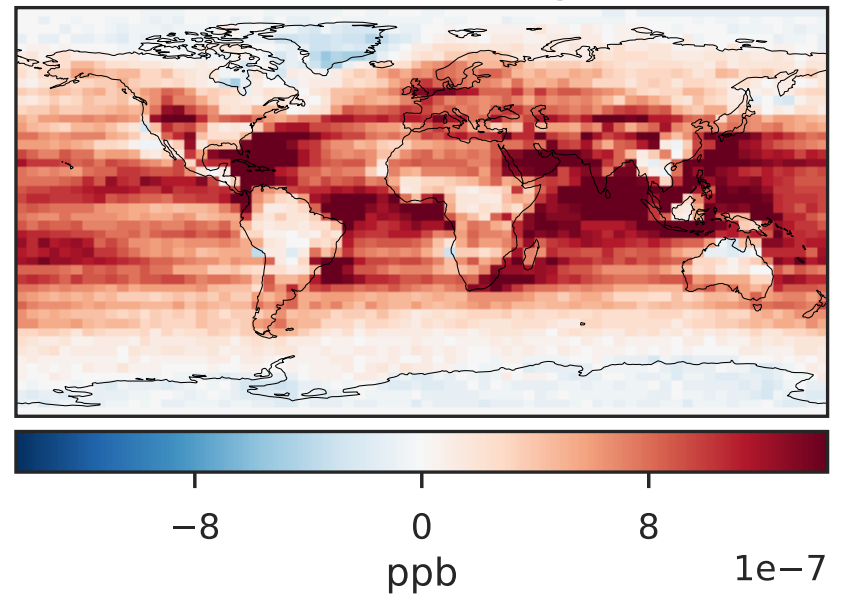
14.3.0-rc.0 (Dev)
4.0x5.0



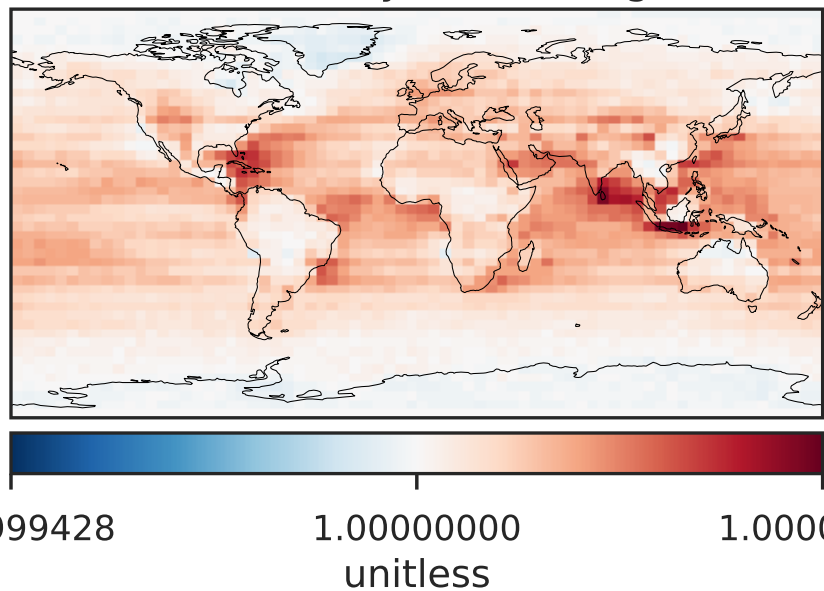
Difference
Dev - Ref, Dynamic Range



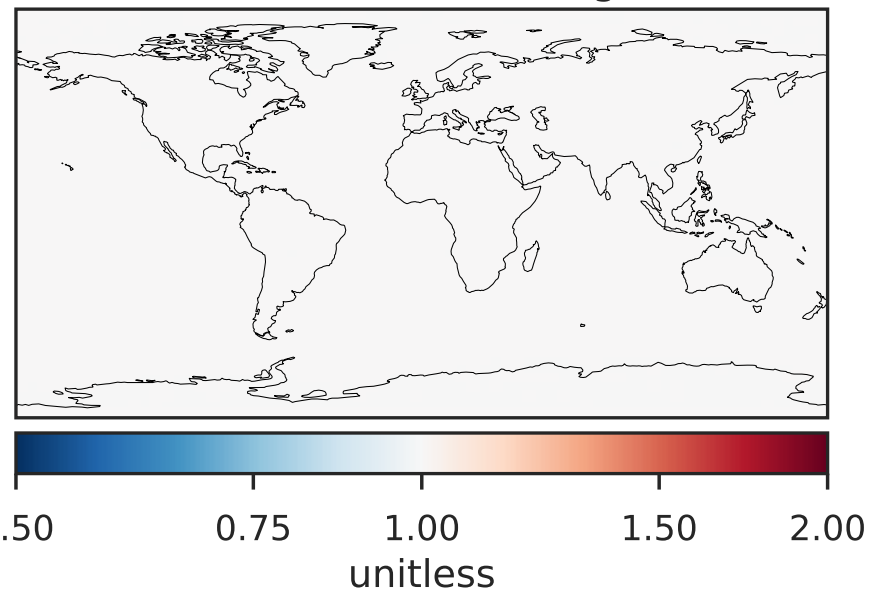
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

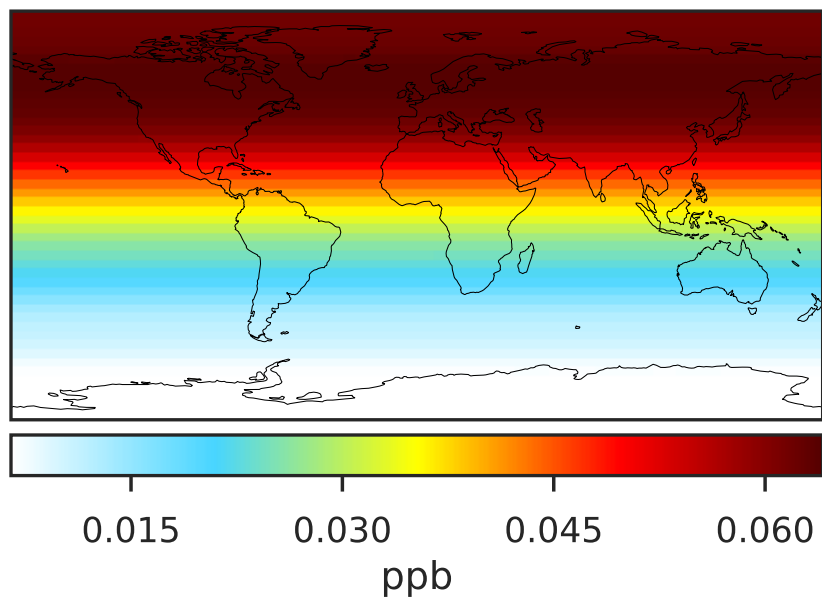


Ratio
Dev/Ref, Fixed Range

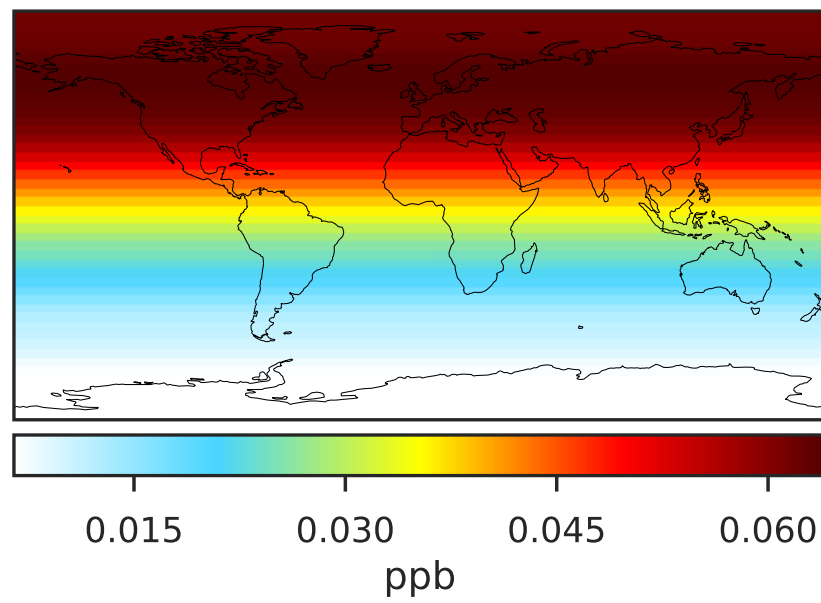


SpeciesConcVV_CH2Cl2 (AnnualMean)

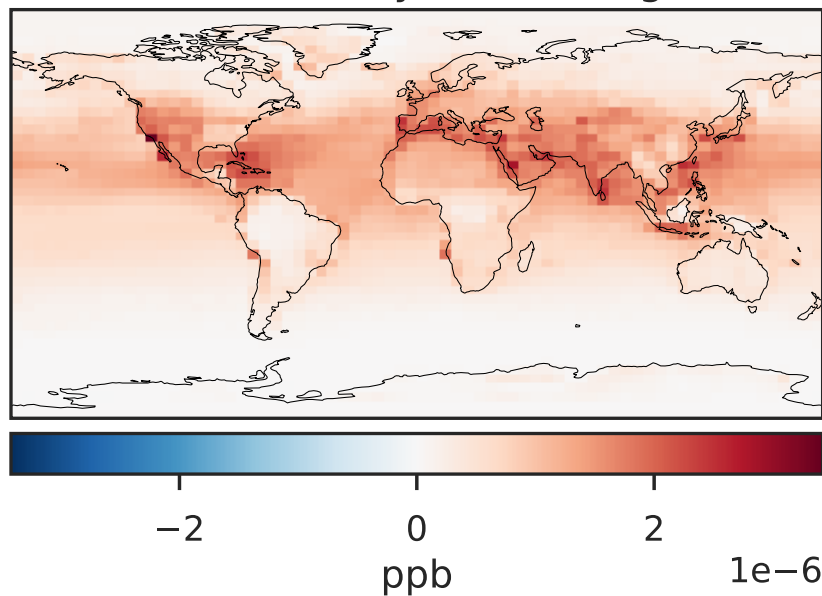
14.2.0-rc.2 (Ref)
4.0x5.0



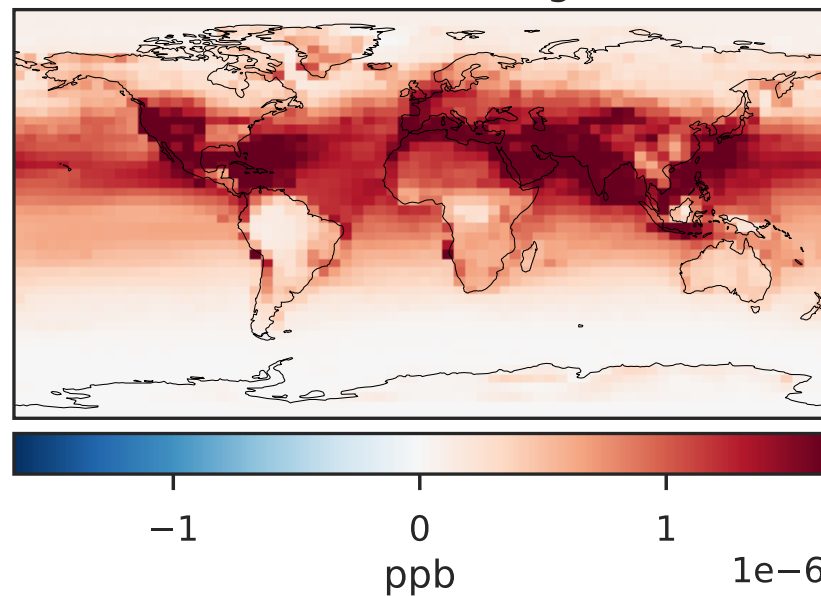
14.3.0-rc.0 (Dev)
4.0x5.0



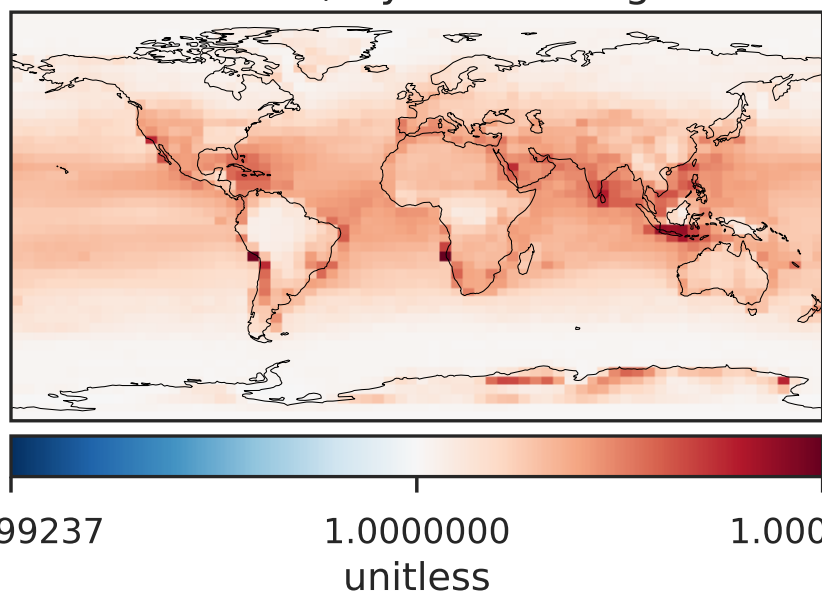
Difference
Dev - Ref, Dynamic Range



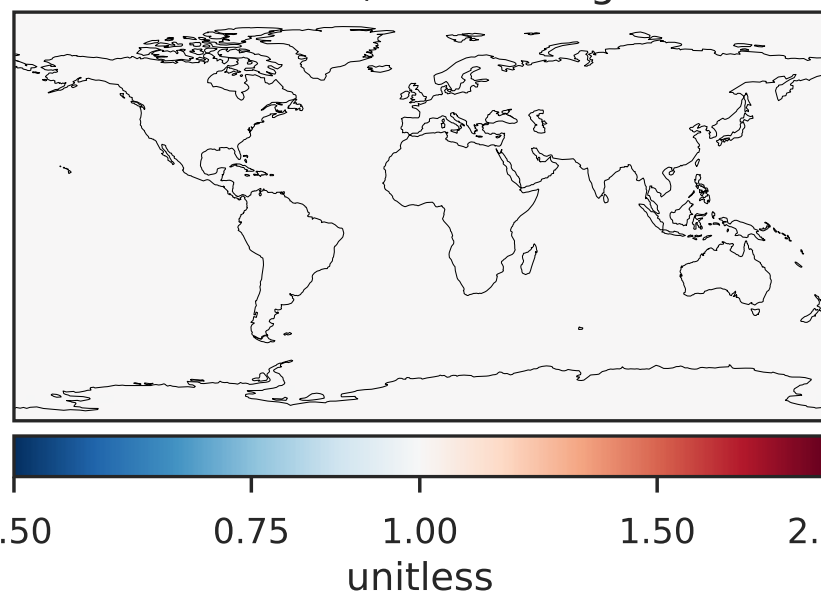
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

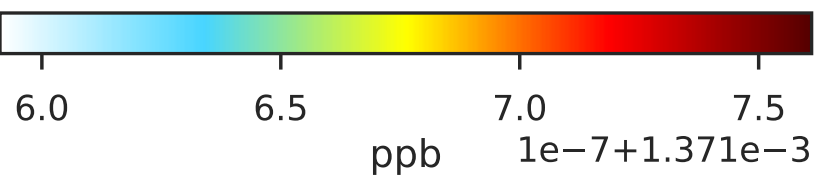
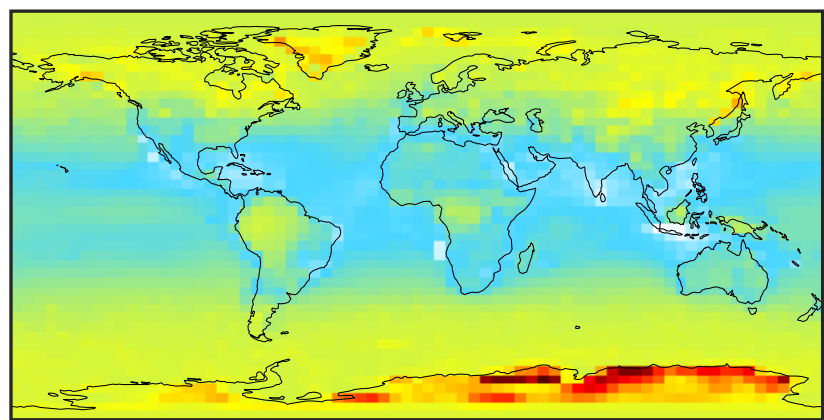


Ratio
Dev/Ref, Fixed Range

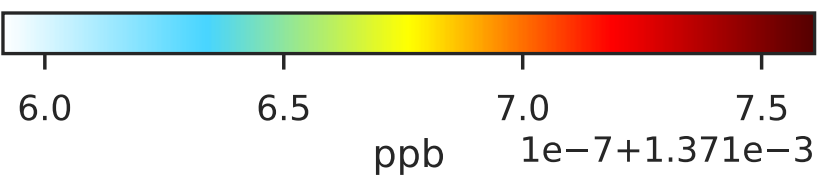
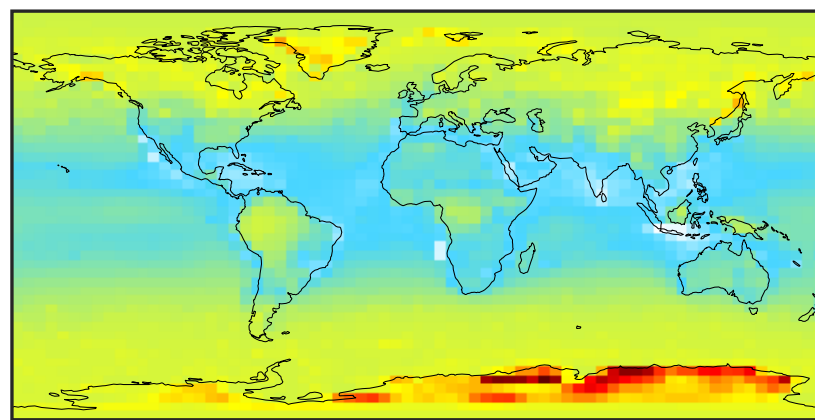


SpeciesConcVV_CH3CCI3 (AnnualMean)

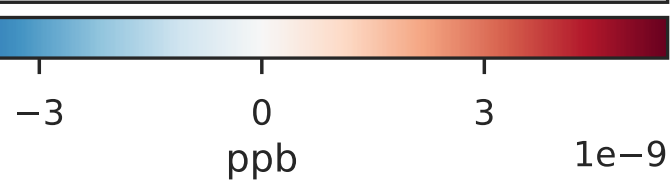
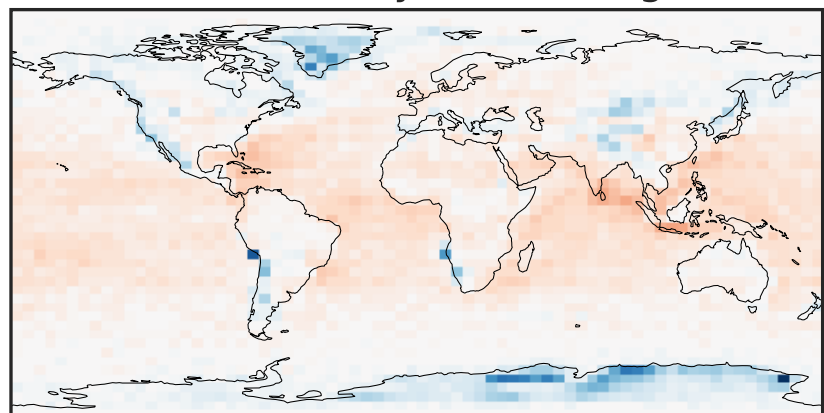
14.2.0-rc.2 (Ref)
4.0x5.0



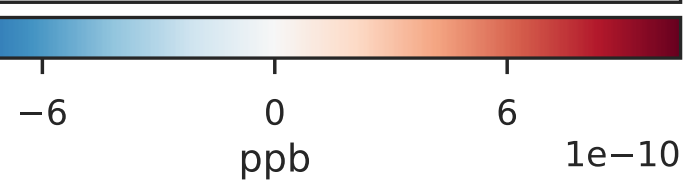
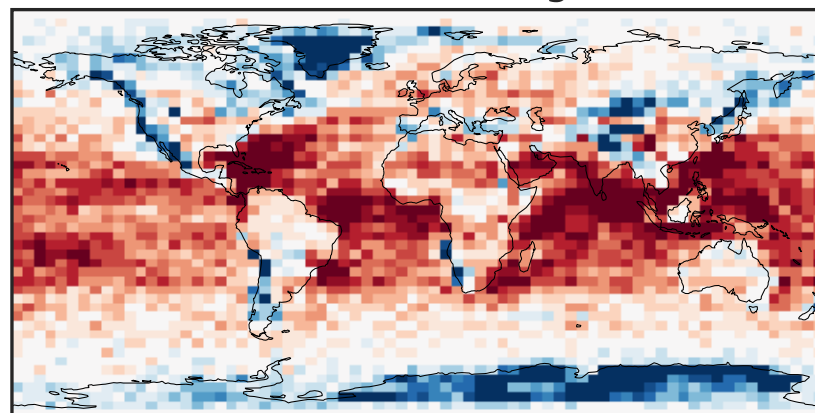
14.3.0-rc.0 (Dev)
4.0x5.0



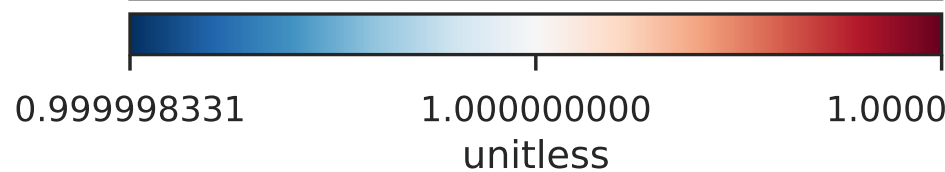
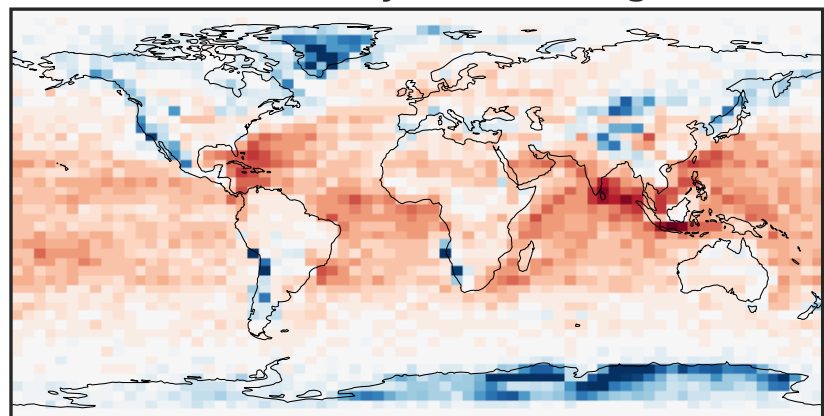
Difference
Dev - Ref, Dynamic Range



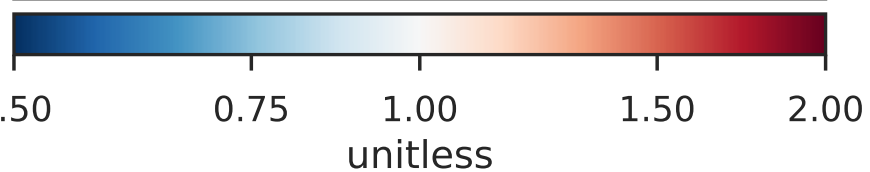
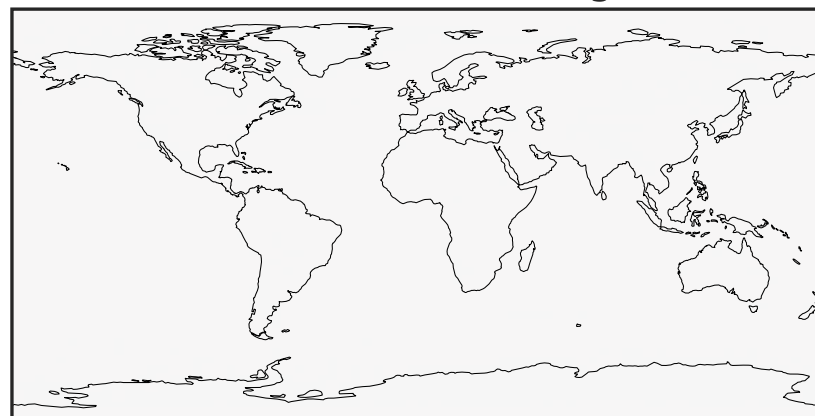
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

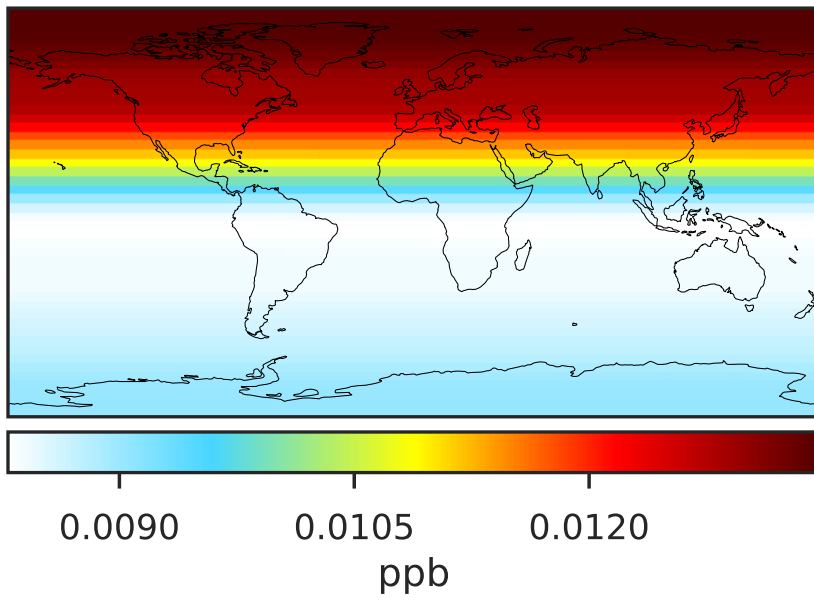


Ratio
Dev/Ref, Fixed Range

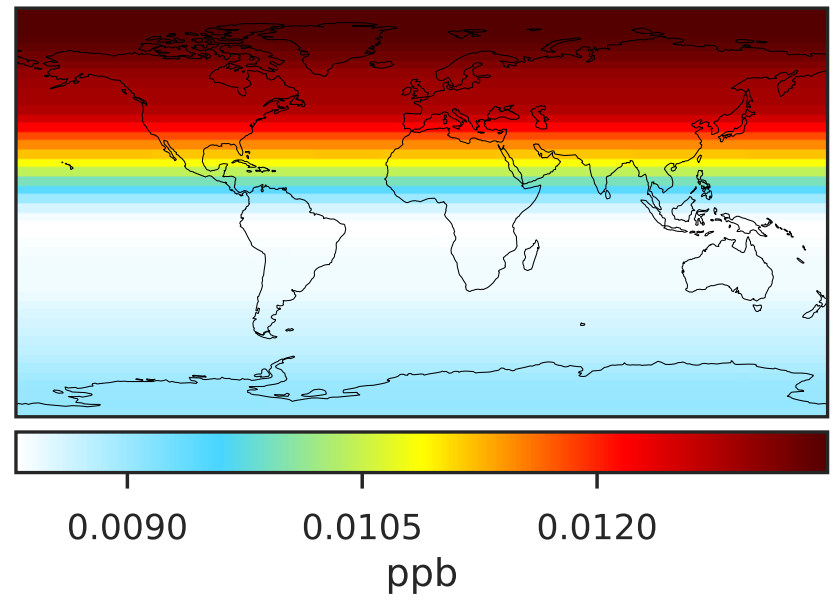


SpeciesConcVV_CHCl3 (AnnualMean)

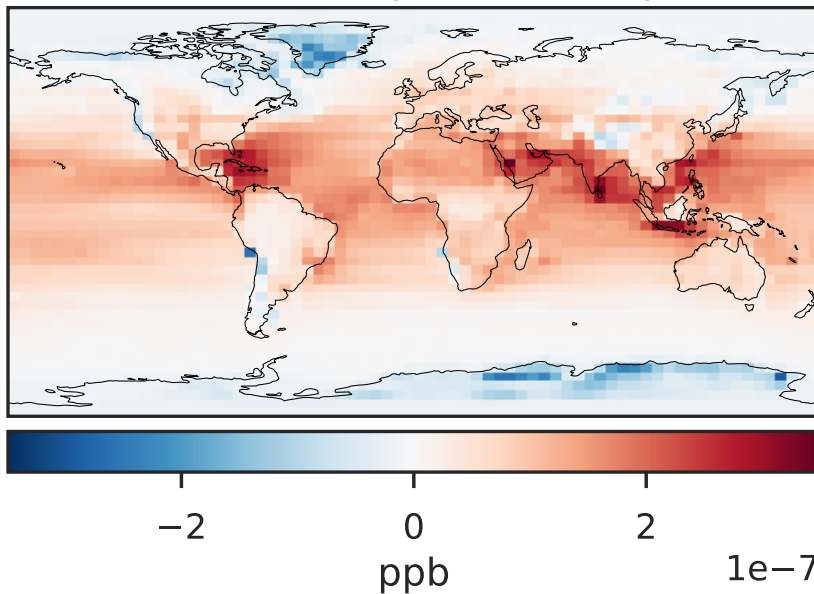
14.2.0-rc.2 (Ref)
4.0x5.0



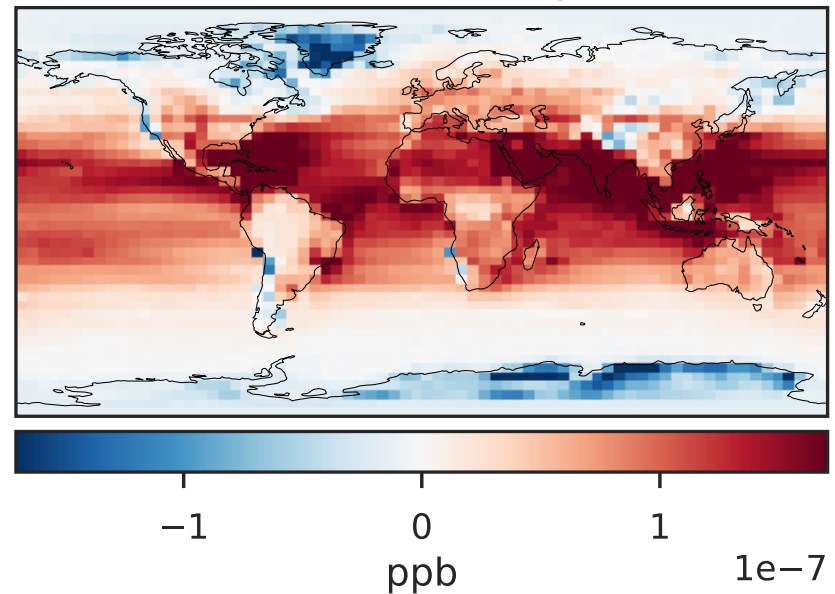
14.3.0-rc.0 (Dev)
4.0x5.0



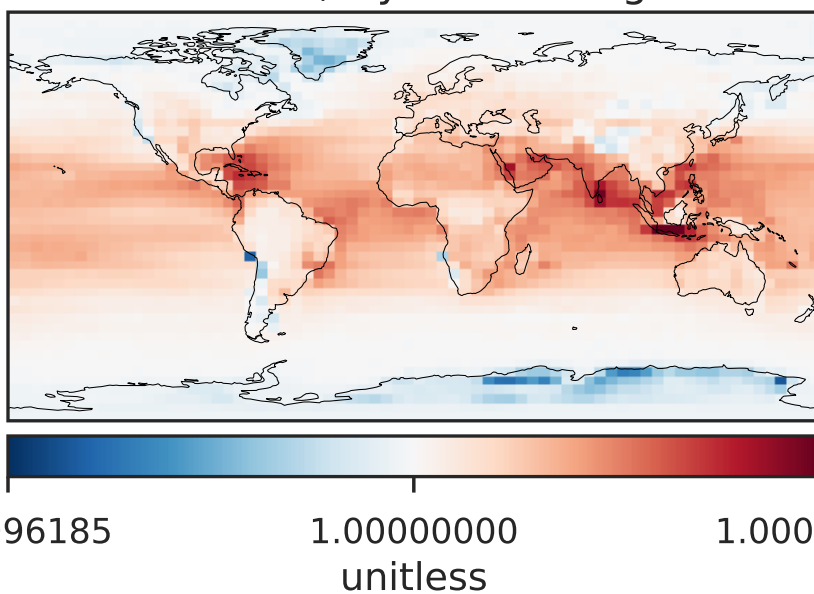
Difference
Dev - Ref, Dynamic Range



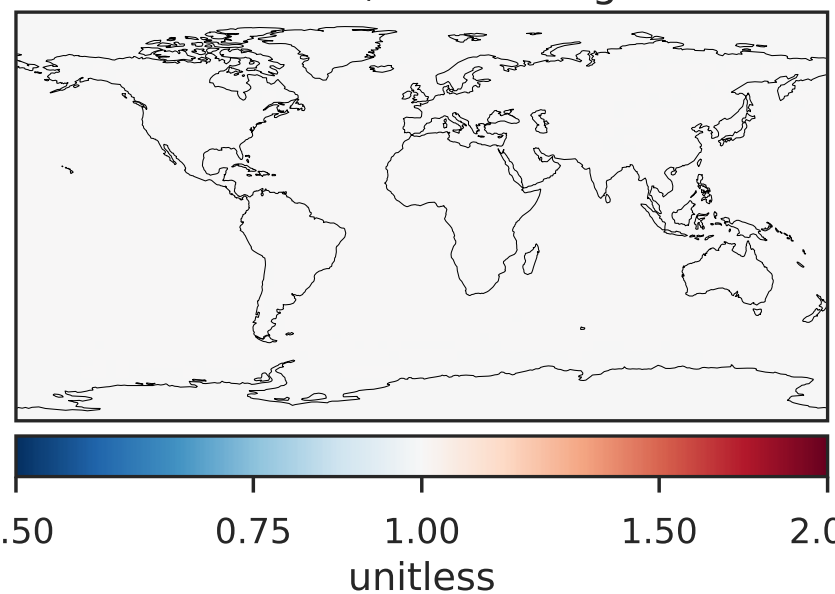
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range



0.99996185

1.0000000

1.00003815

unitless

0.50

0.75

1.00

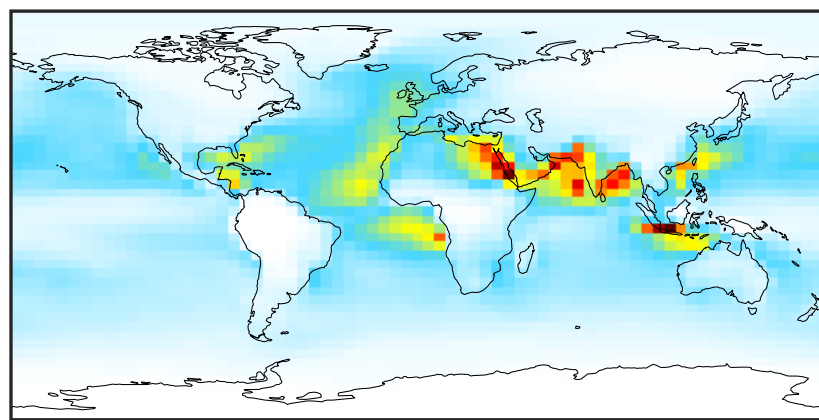
1.50

2.00

unitless

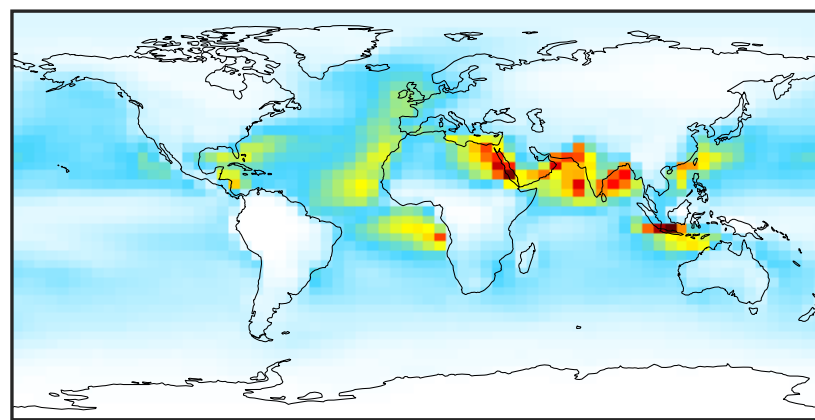
SpeciesConcVV_HOCl (AnnualMean)

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



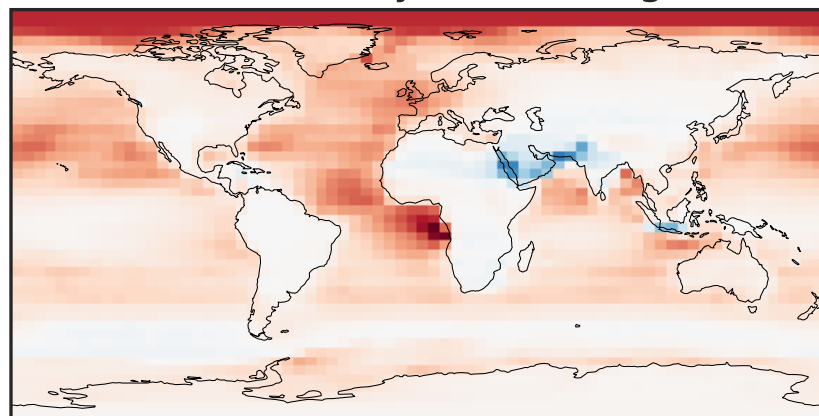
0.003 0.006 0.009
ppb

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



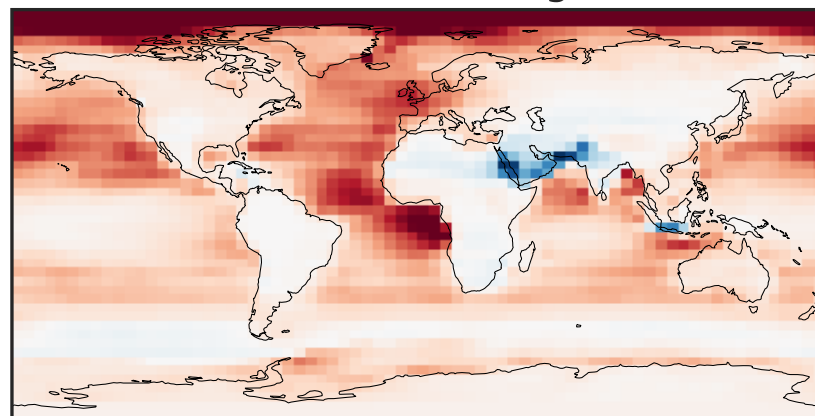
0.003 0.006 0.009
ppb

Difference
Dev - Ref, Dynamic Range



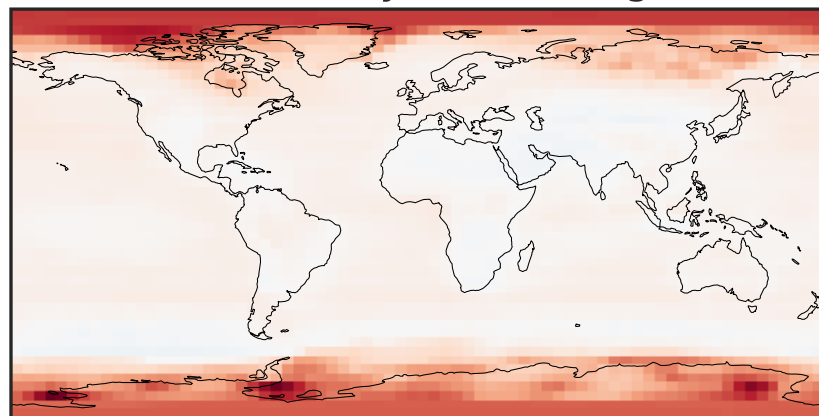
-0.0002 0.0000 0.0002
ppb

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



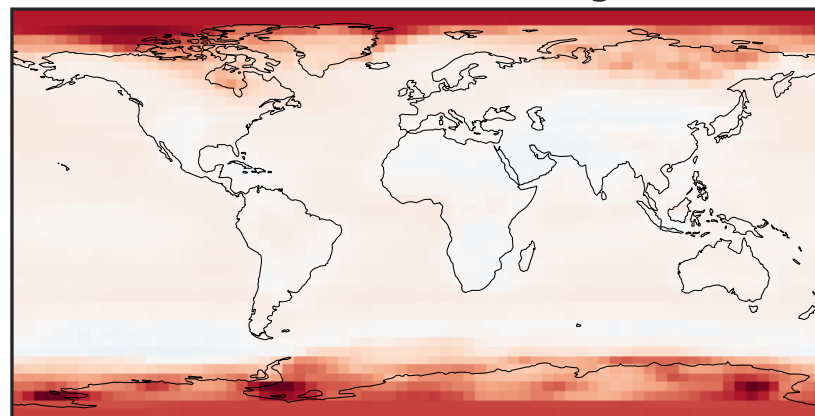
-0.00015 0.00000 0.00015
ppb

Ratio
Dev/Ref, Dynamic Range



0.457 0.729 1.000 1.594 2.188
unitless

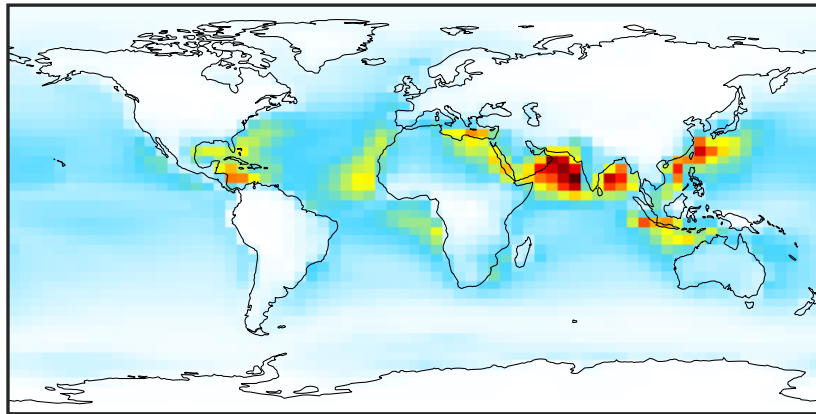
Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless

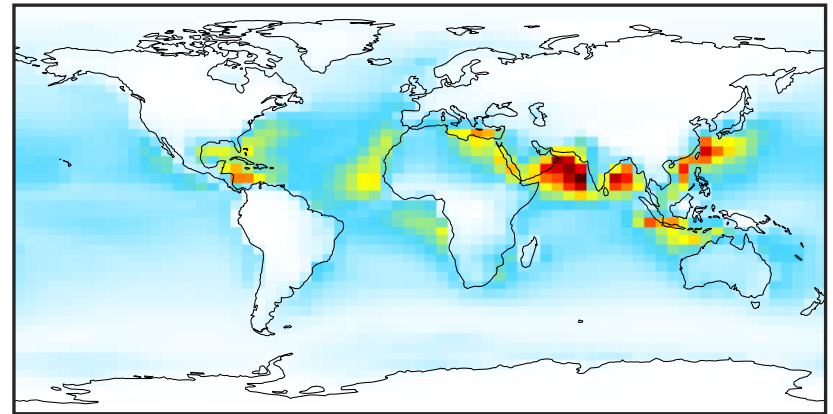
SpeciesConcVW_HCl (AnnualMean)

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



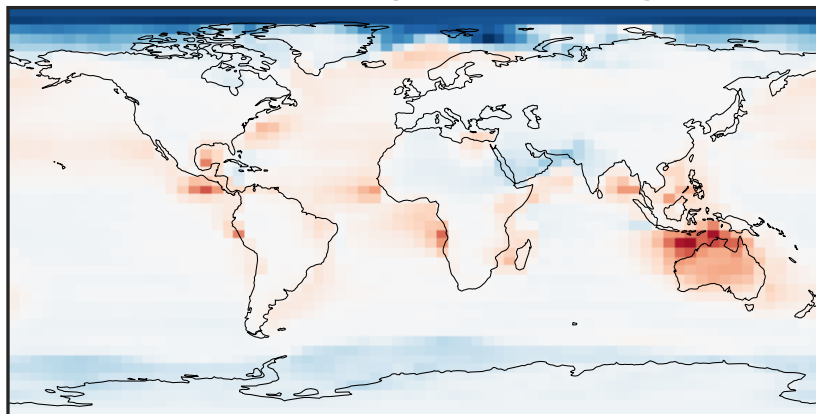
0.000 0.253 0.506 0.758 1.011
ppb

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



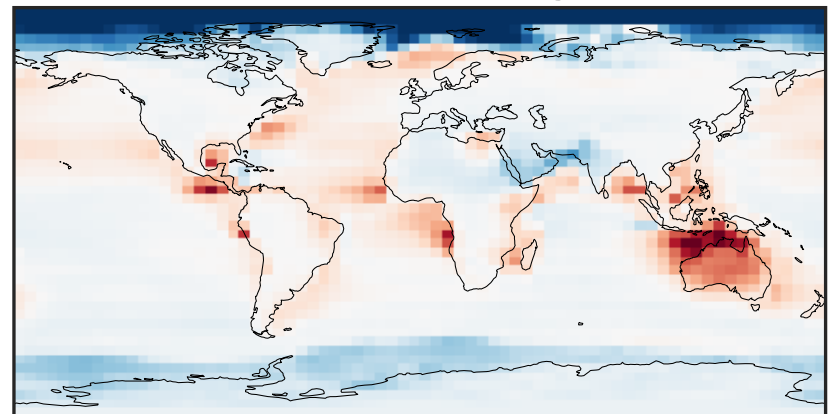
0.000 0.253 0.506 0.758 1.011
ppb

Difference
Dev - Ref, Dynamic Range



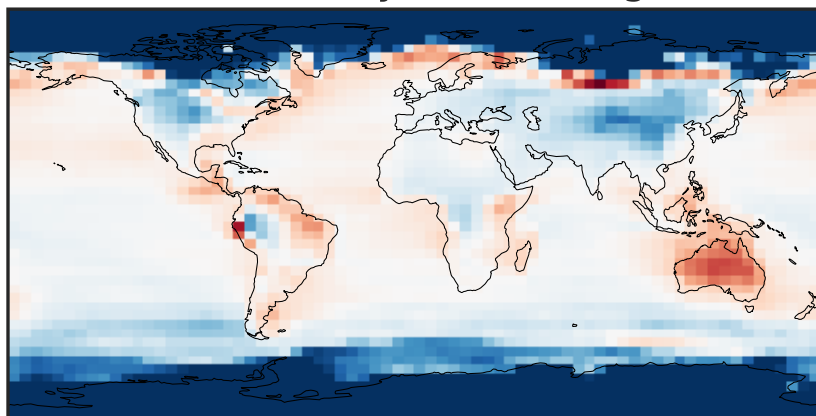
-0.004 0.000 0.004
ppb

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



-0.0025 0.0000 0.0025
ppb

Ratio
Dev/Ref, Dynamic Range



0.96167 0.98084 1.00000 1.01993 1.03986
unitless

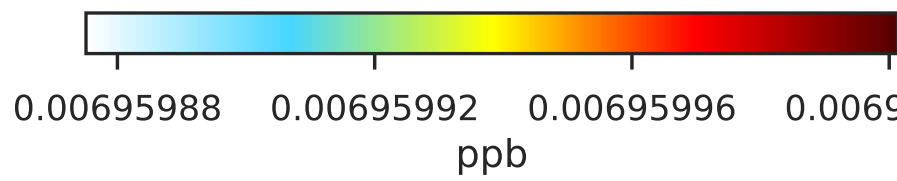
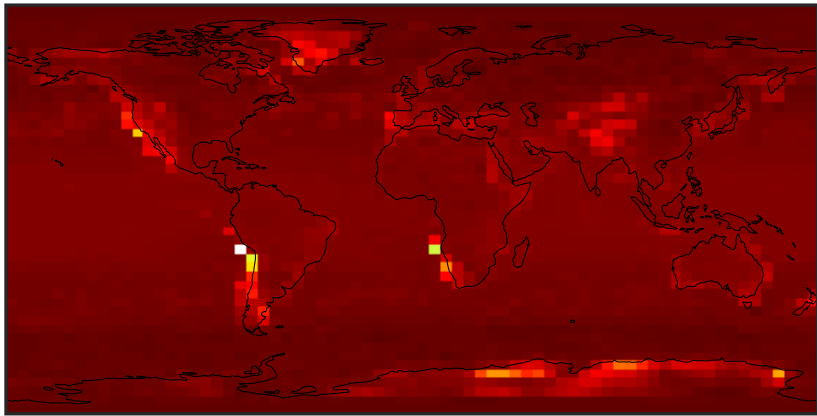
Ratio
Dev/Ref, Fixed Range



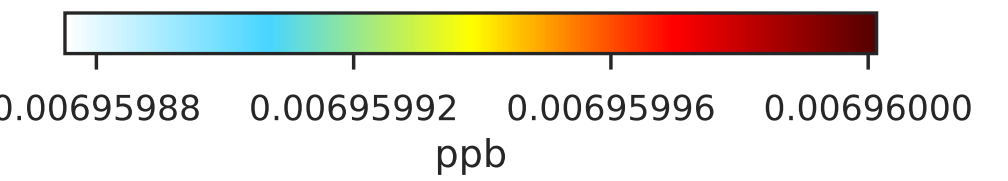
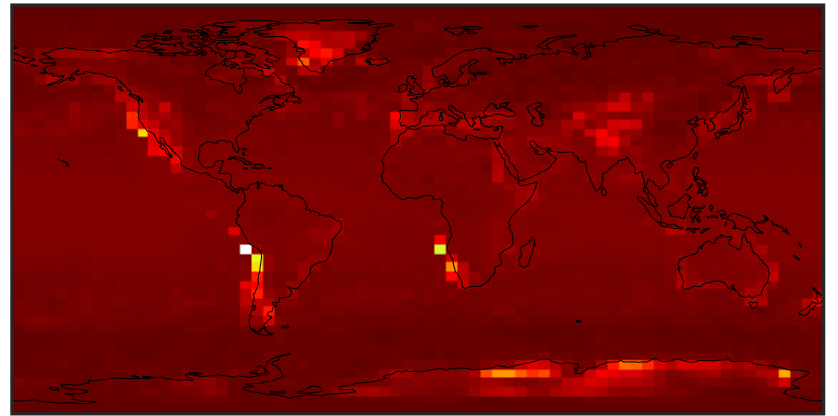
0.50 0.75 1.00 1.50 2.00
unitless

SpeciesConcVV_Halons (AnnualMean)

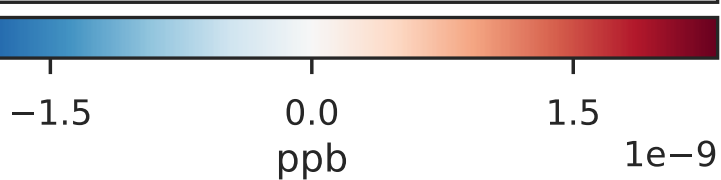
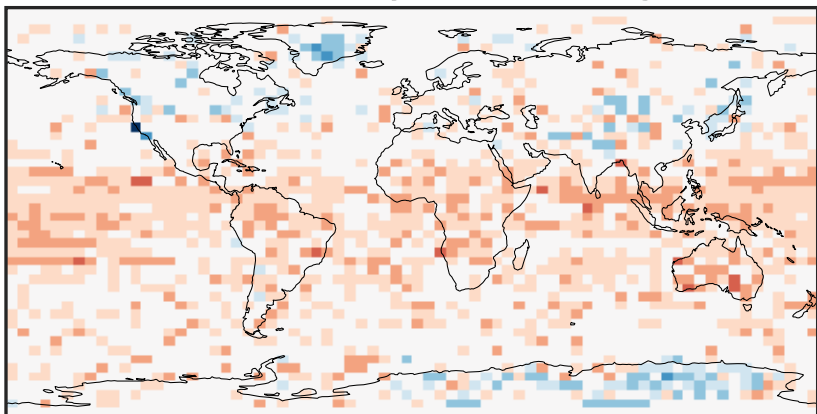
14.2.0-rc.2 (Ref)
4.0x5.0



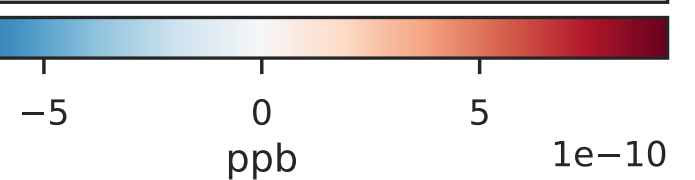
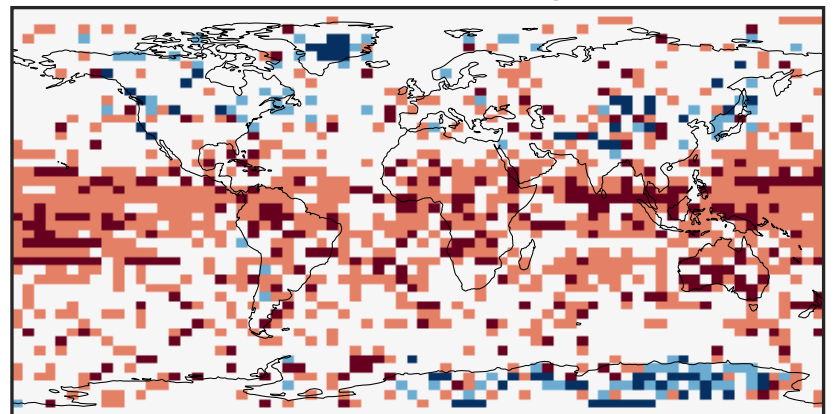
14.3.0-rc.0 (Dev)
4.0x5.0



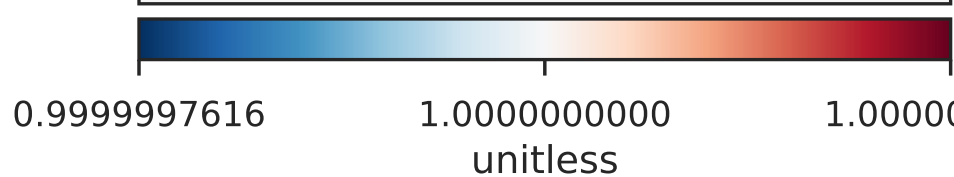
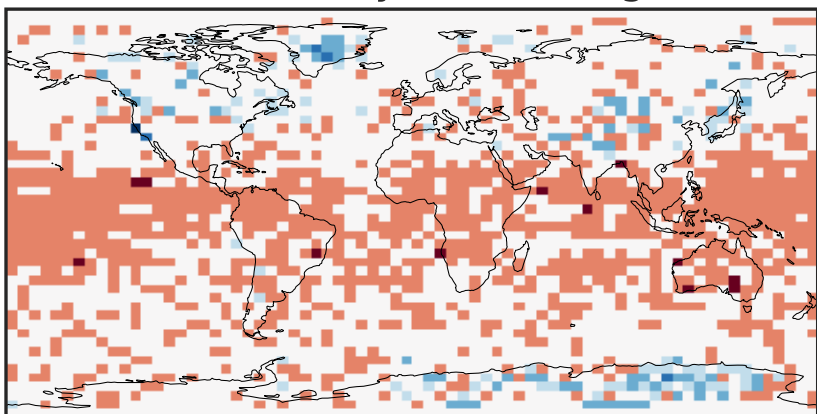
Difference
Dev - Ref, Dynamic Range



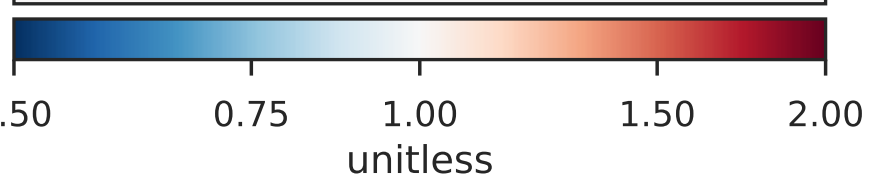
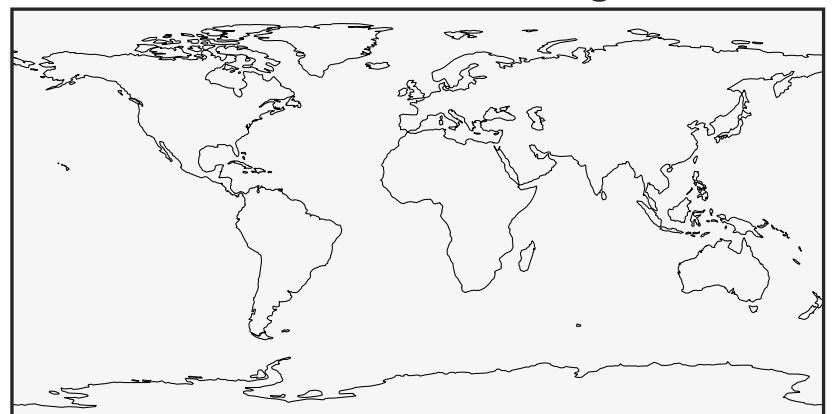
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

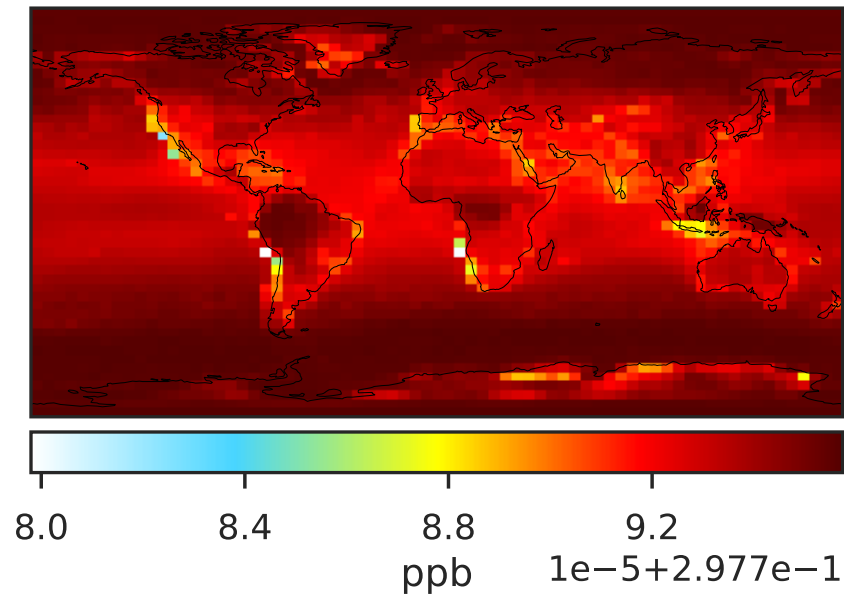


Ratio
Dev/Ref, Fixed Range

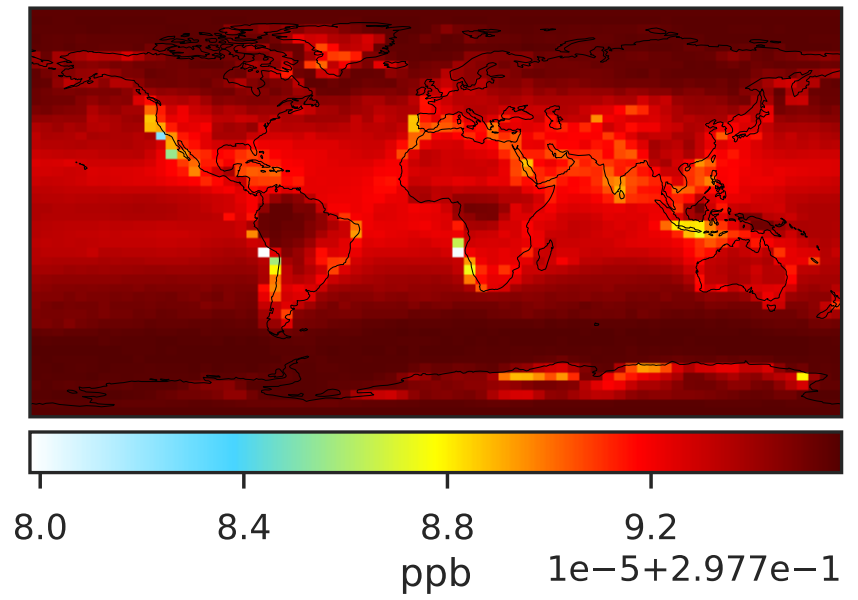


SpeciesConcVV_HCFCs (AnnualMean)

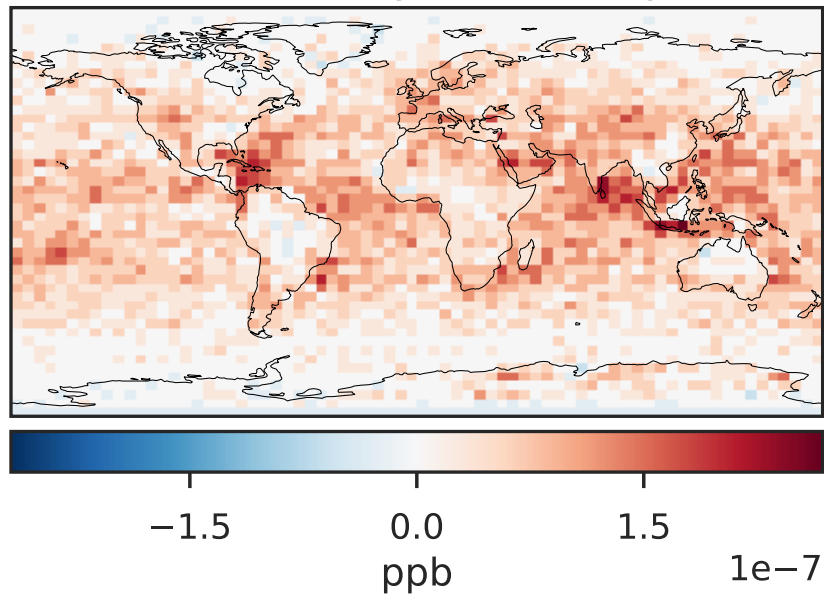
14.2.0-rc.2 (Ref)
4.0x5.0



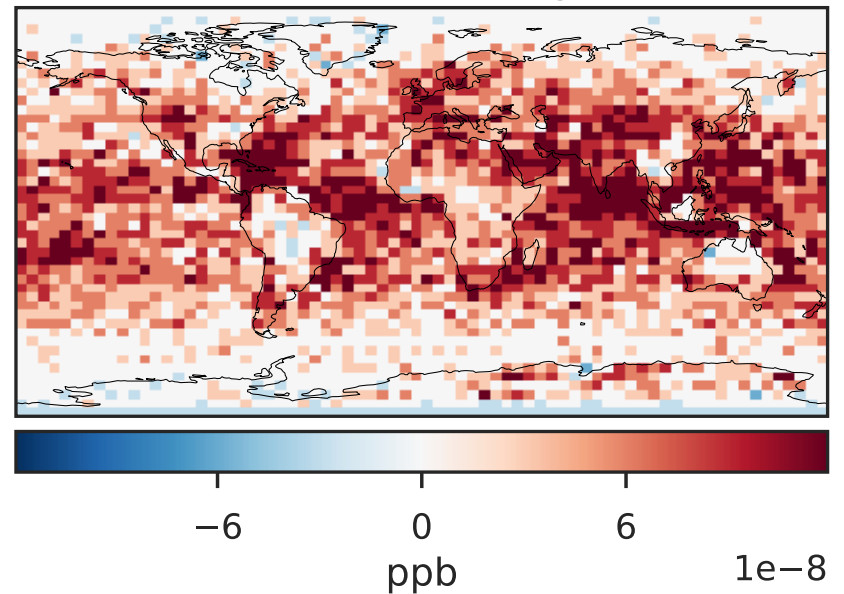
14.3.0-rc.0 (Dev)
4.0x5.0



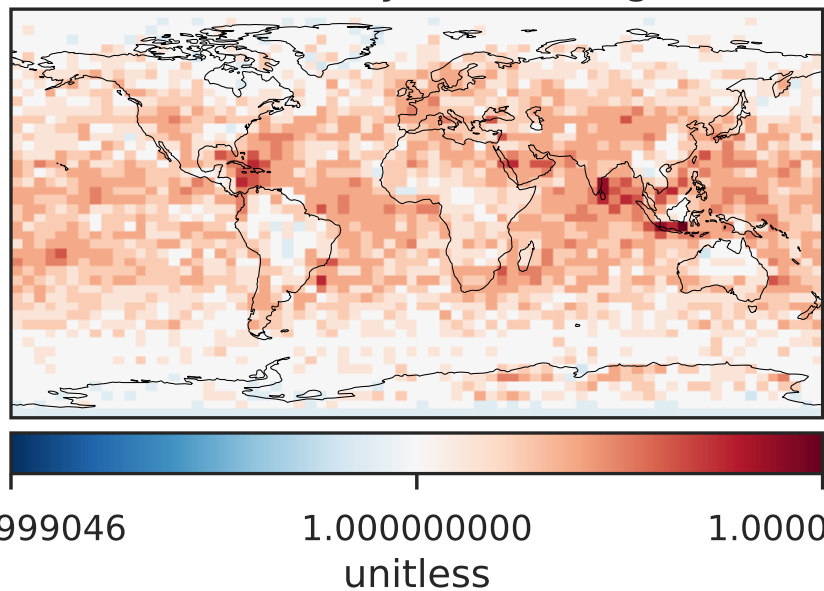
Difference
Dev - Ref, Dynamic Range



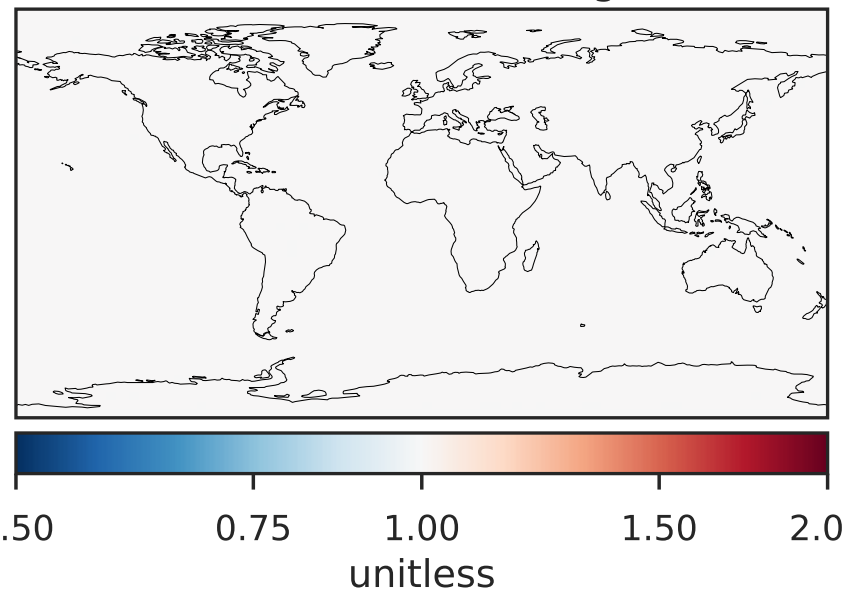
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

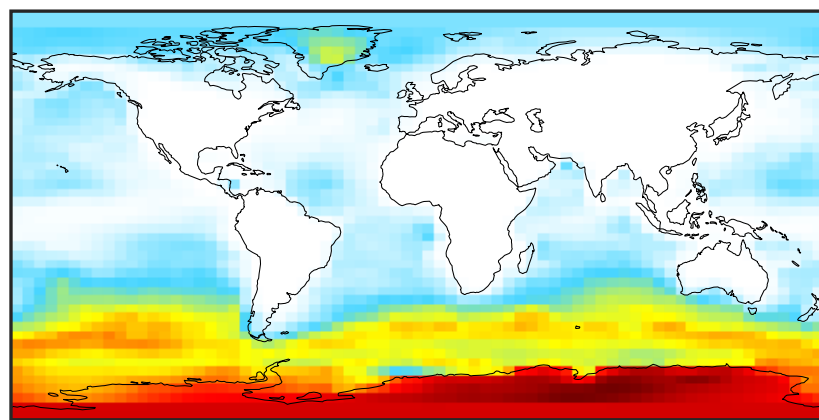


Ratio
Dev/Ref, Fixed Range



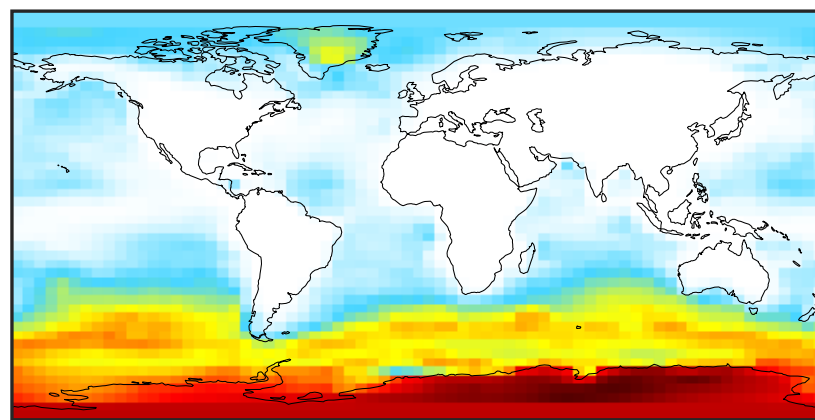
SpeciesConcVV_OCIO (AnnualMean)

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



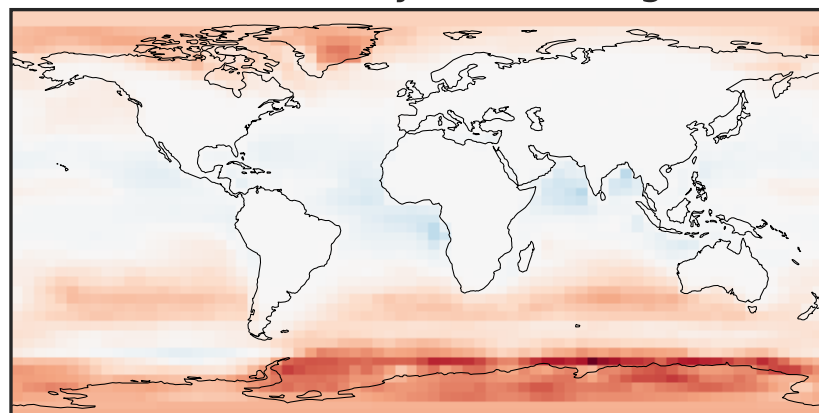
0.00004 0.00008 0.00012
ppb

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



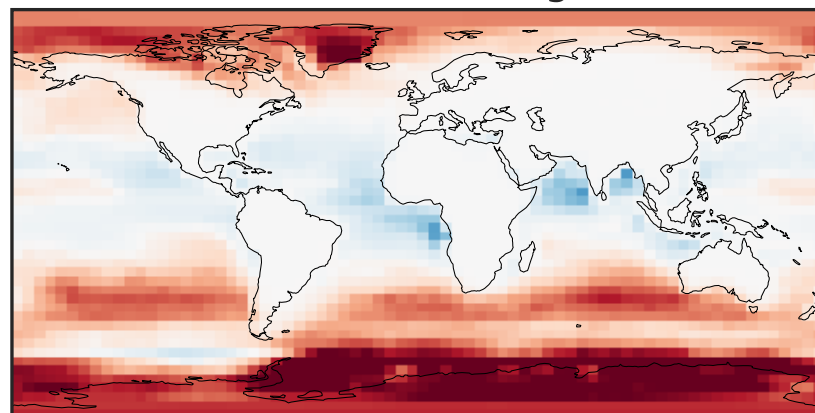
0.00004 0.00008 0.00012
ppb

Difference
Dev - Ref, Dynamic Range



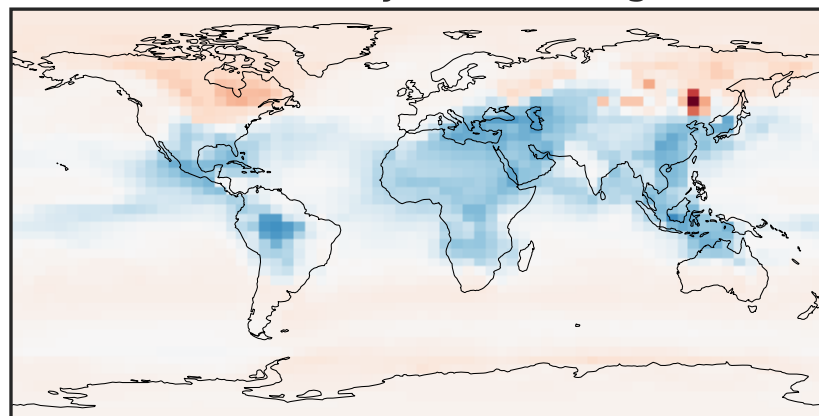
-8 0 8
ppb $1e-6$

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



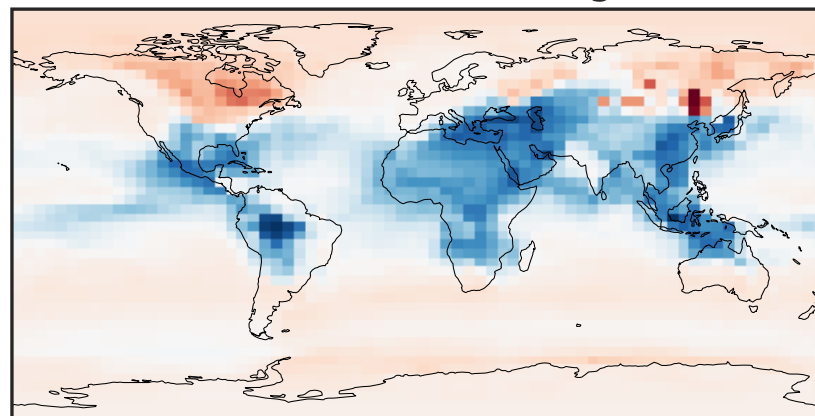
-3 0 3
ppb $1e-6$

Ratio
Dev/Ref, Dynamic Range



0.323 0.662 1.000 2.046 3.093
unitless

Ratio
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00
unitless