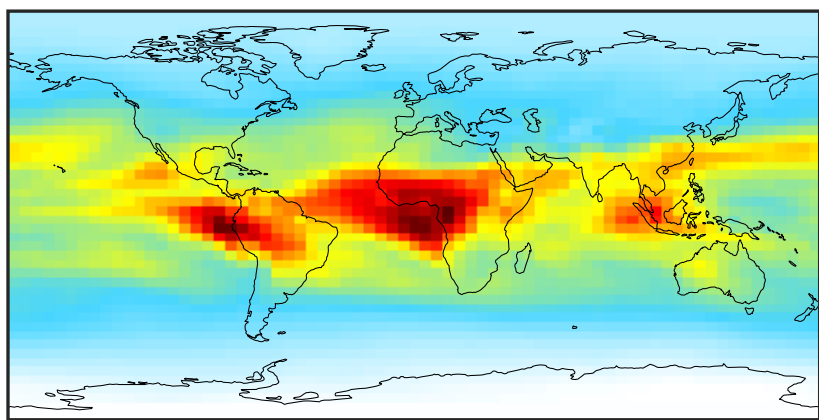


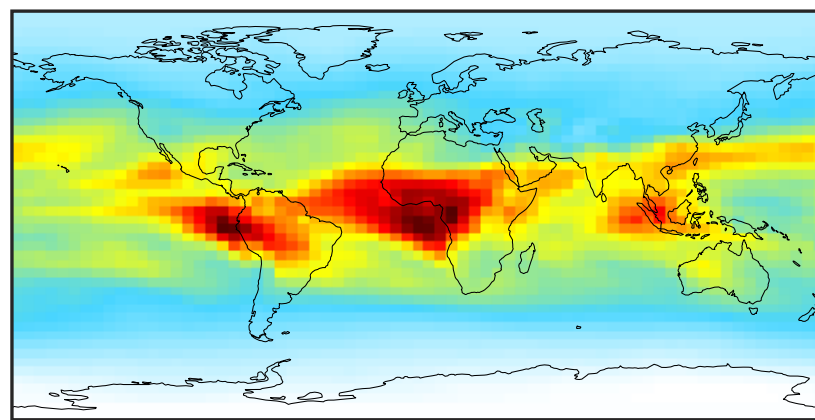
# SpeciesConcVV\_H2O2 (AnnualMean)

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



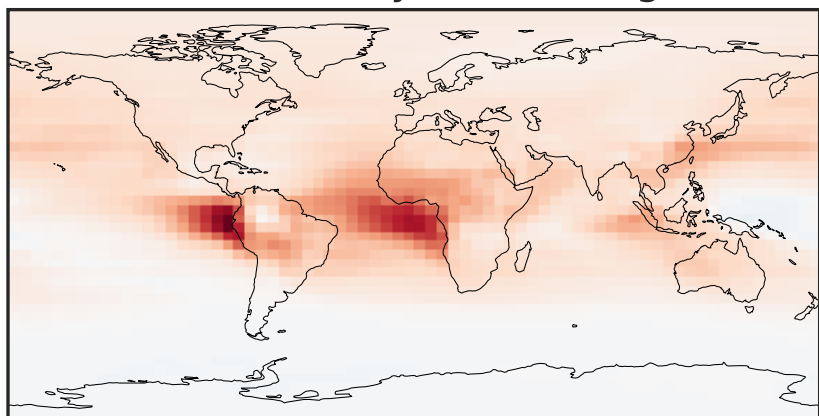
0.118 0.409 0.701 0.992 1.283  
ppb

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



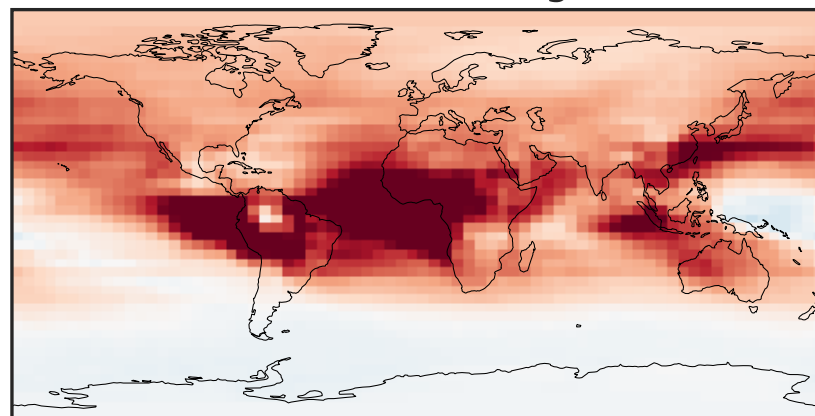
0.118 0.409 0.701 0.992 1.283  
ppb

Difference  
Dev - Ref, Dynamic Range



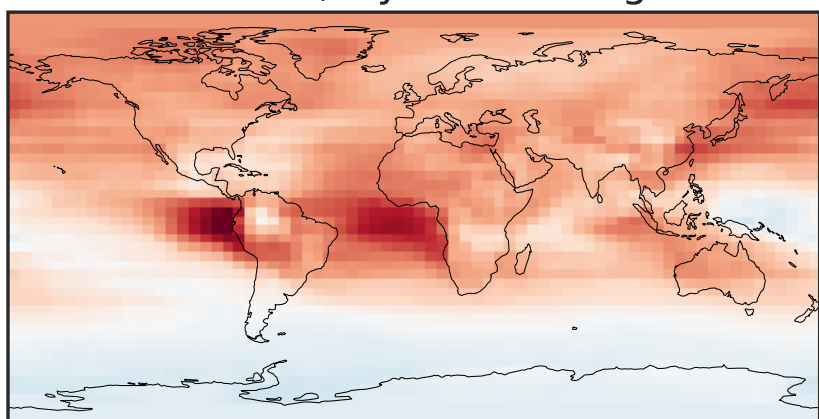
-0.02 0.00 0.02  
ppb

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



-0.006 0.000 0.006  
ppb

Ratio  
Dev/Ref, Dynamic Range



0.97533 0.98766 1.00000 1.01265 1.02530  
unitless

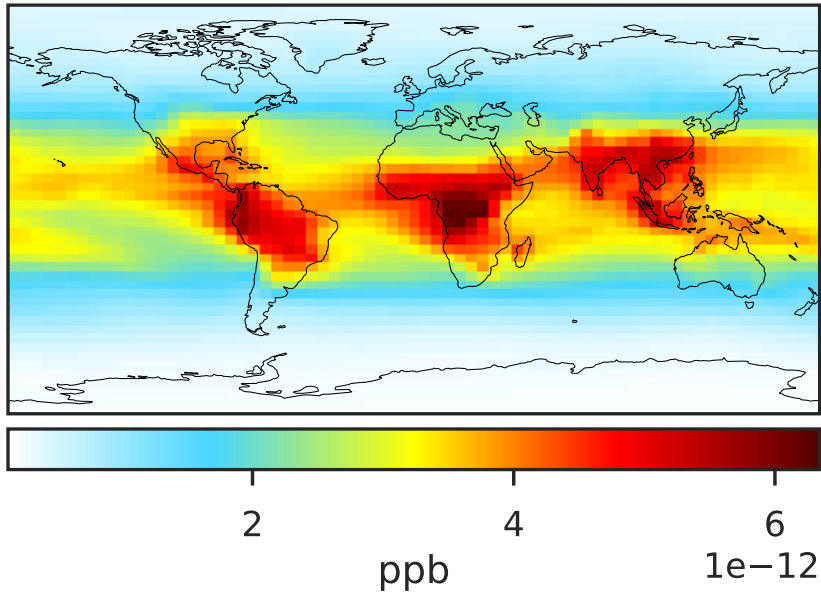
Ratio  
Dev/Ref, Fixed Range



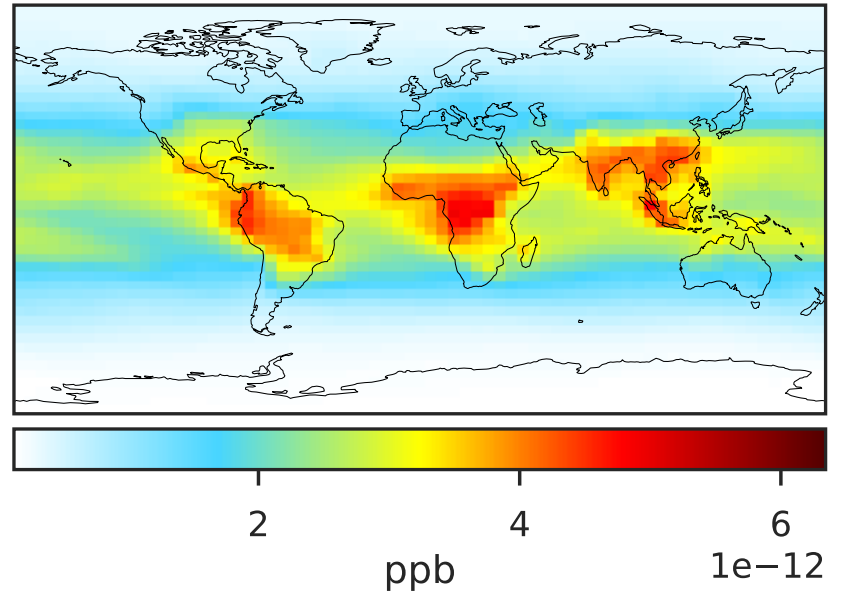
0.50 0.75 1.00 1.50 2.00  
unitless

# SpeciesConcVW\_H (AnnualMean)

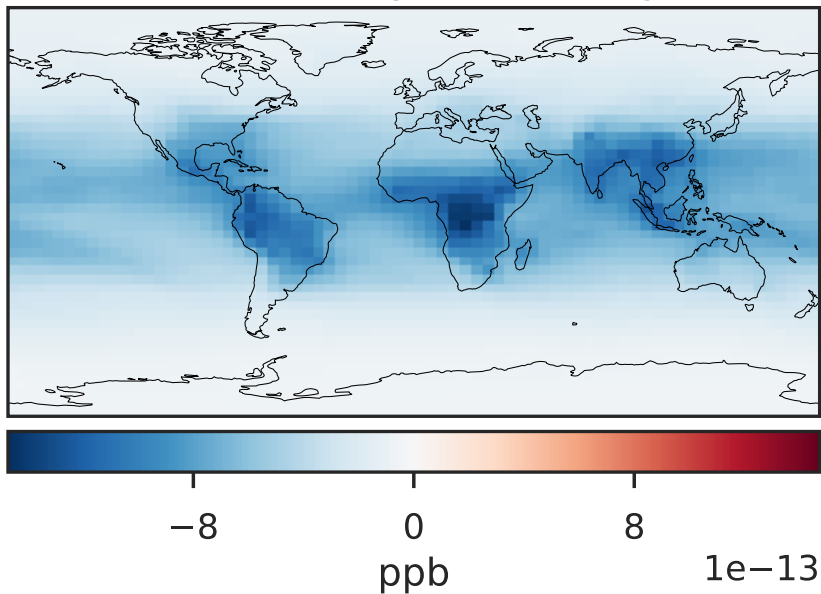
14.2.0-rc.2 (Ref)  
4.0x5.0



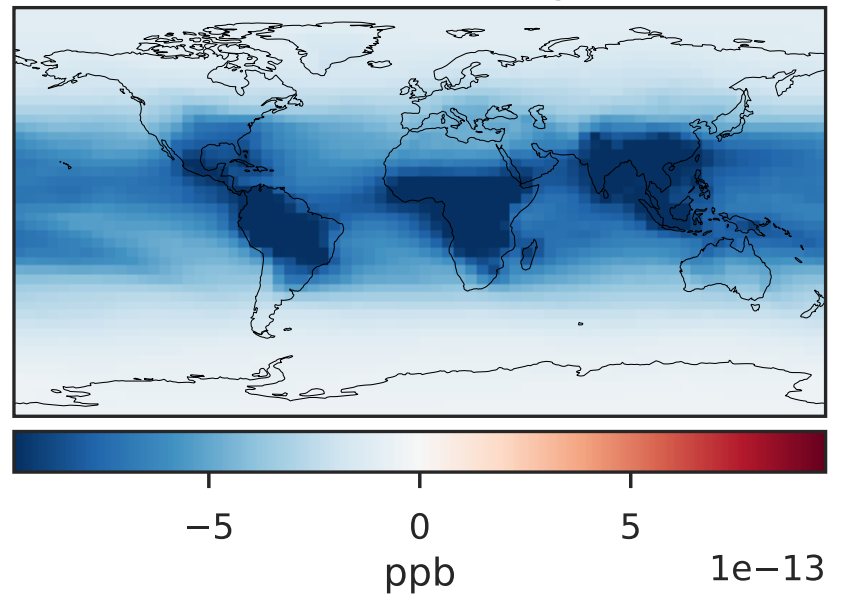
14.3.0-rc.0 (Dev)  
4.0x5.0



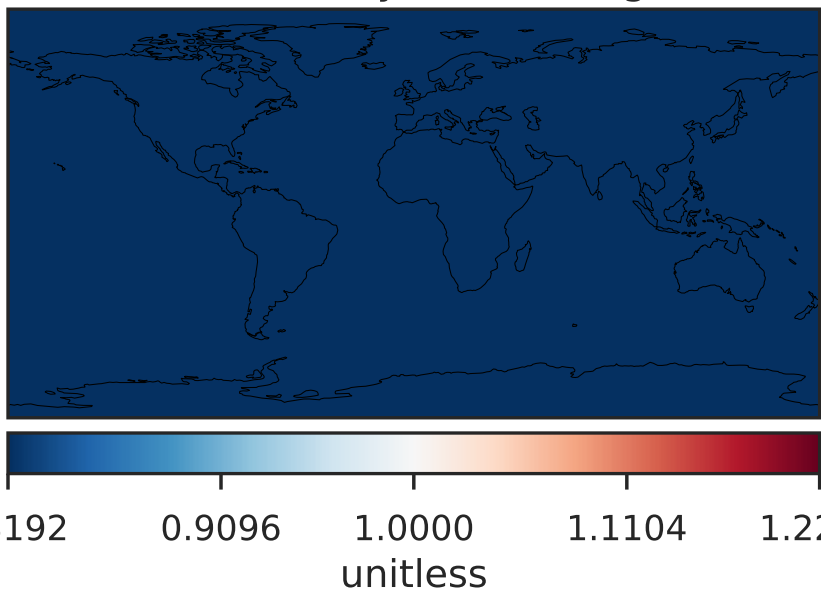
Difference  
Dev - Ref, Dynamic Range



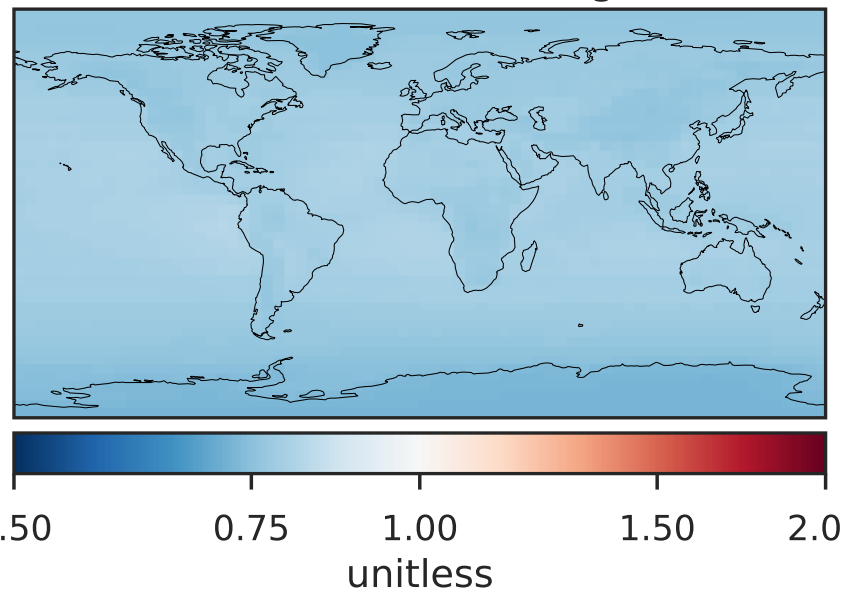
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

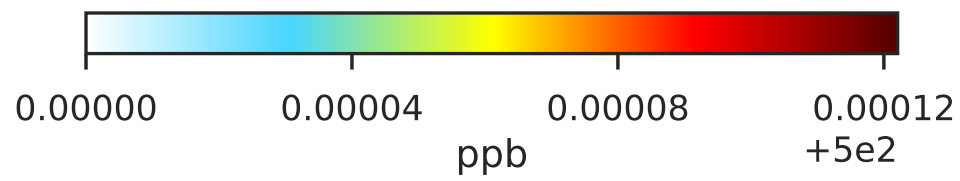
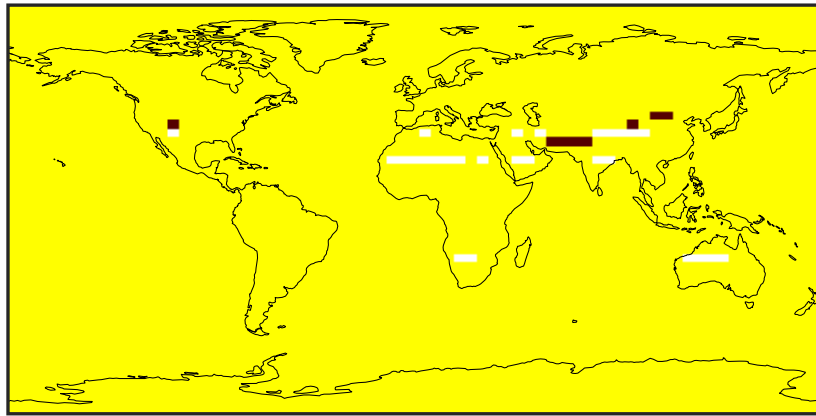


Ratio  
Dev/Ref, Fixed Range

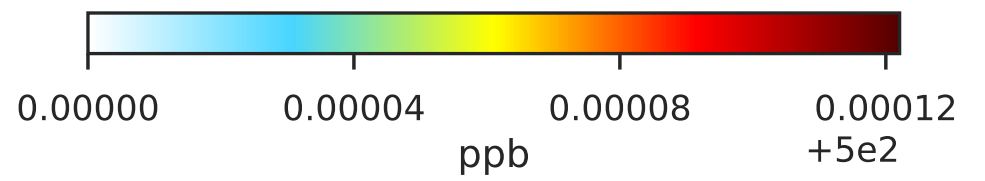
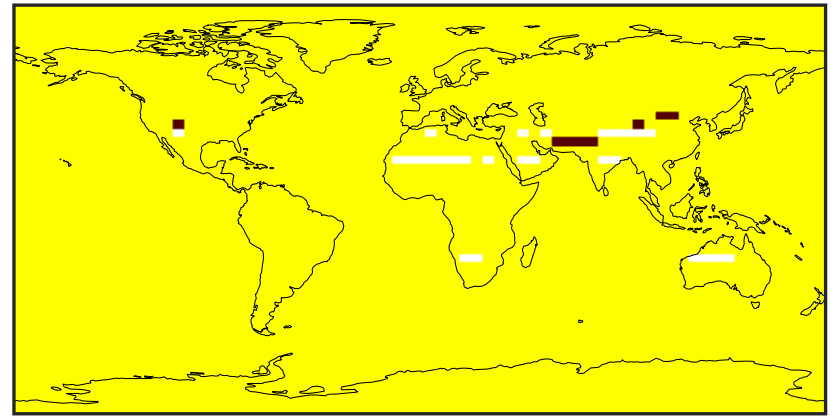


# SpeciesConcVV\_H2 (AnnualMean)

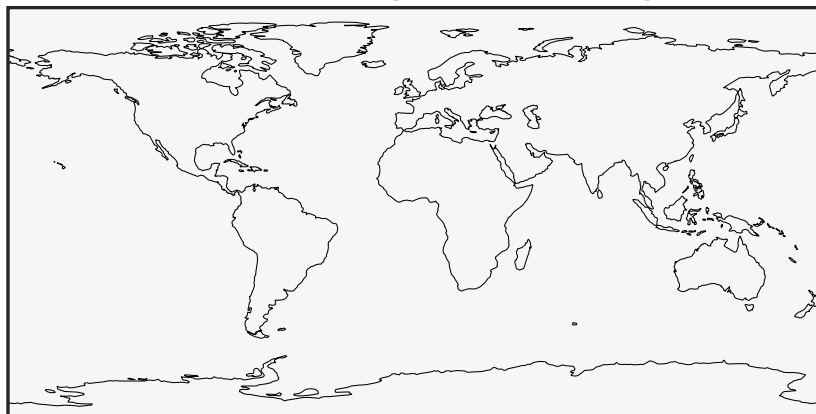
14.2.0-rc.2 (Ref)  
4.0x5.0



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

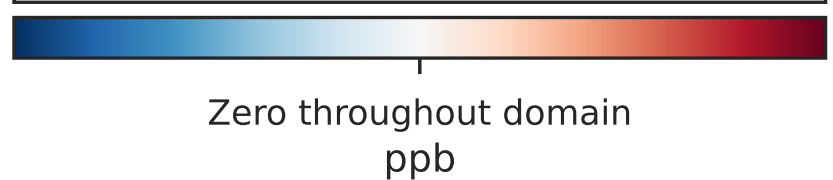
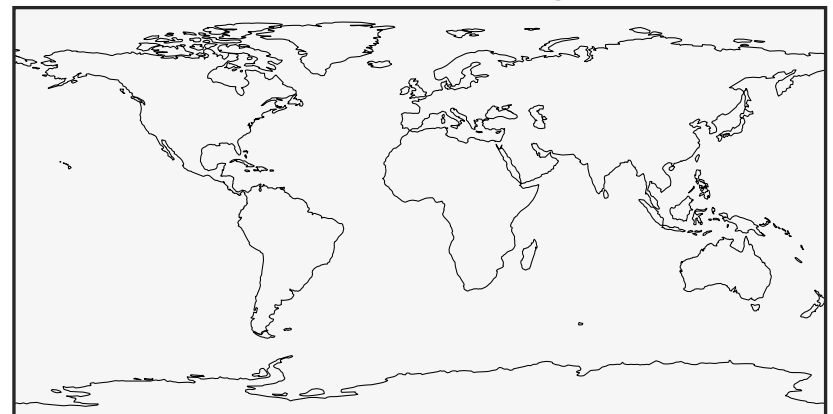


Difference  
Dev - Ref, Dynamic Range



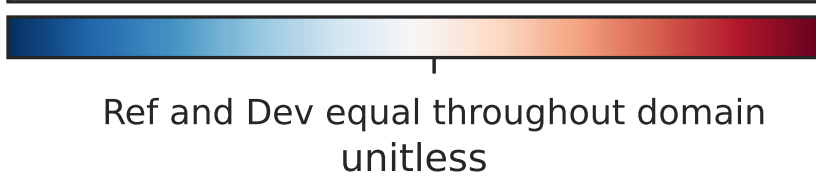
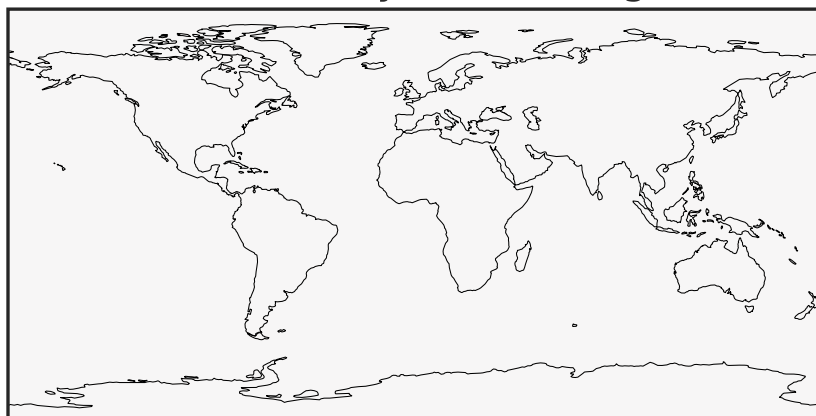
Zero throughout domain  
ppb

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



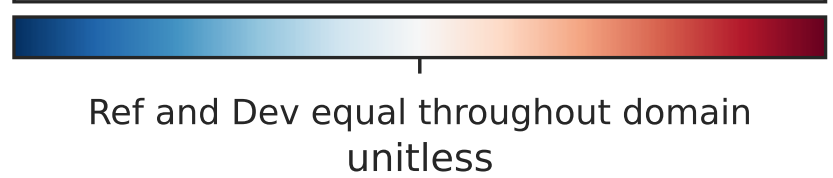
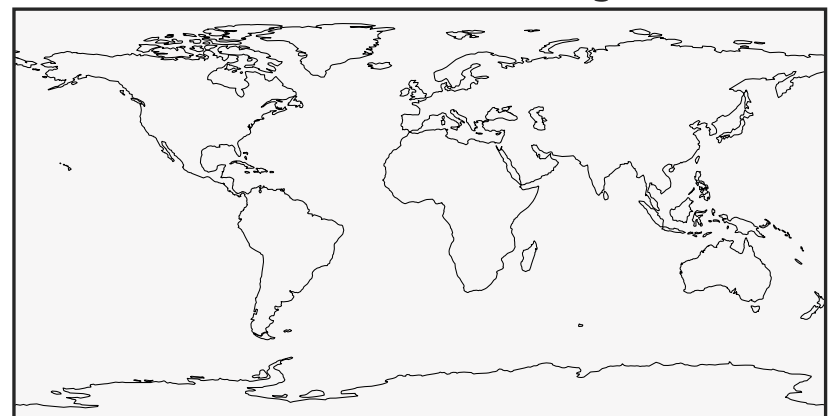
Zero throughout domain  
ppb

Ratio  
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain  
unitless

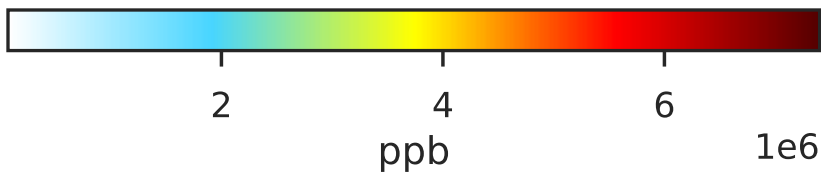
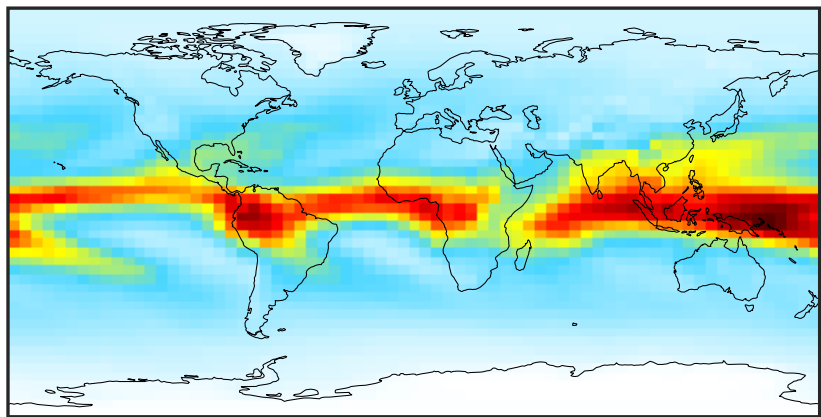
Ratio  
Dev/Ref, Fixed Range



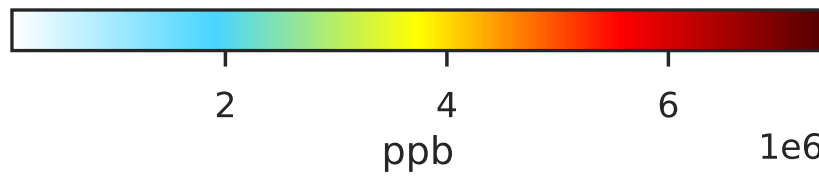
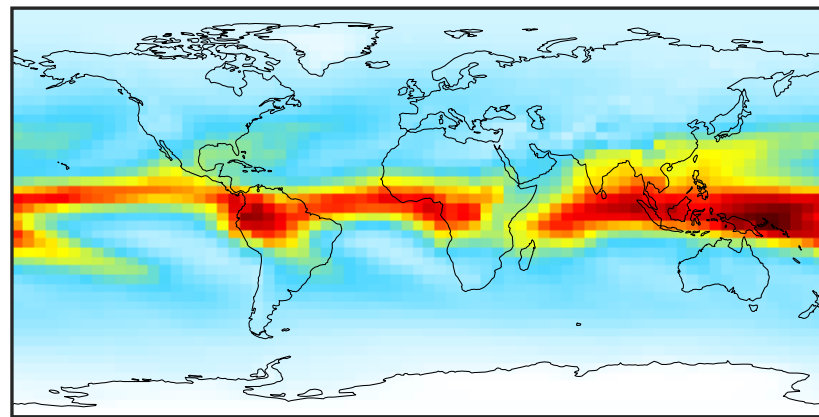
Ref and Dev equal throughout domain  
unitless

# SpeciesConcVW\_H2O (AnnualMean)

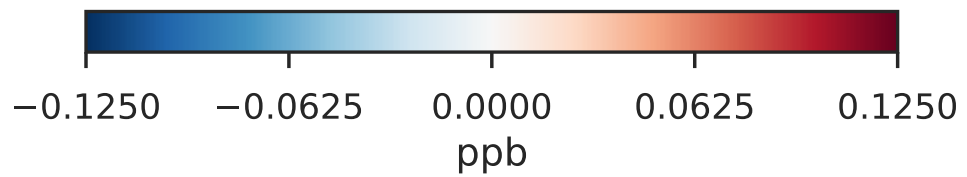
14.2.0-rc.2 (Ref)  
4.0x5.0



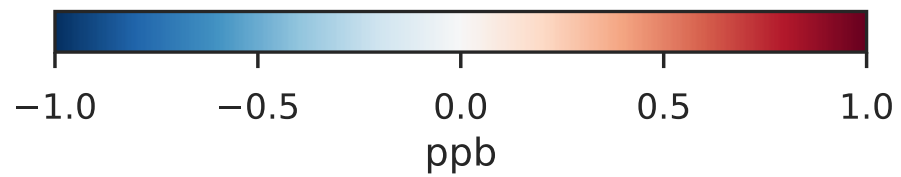
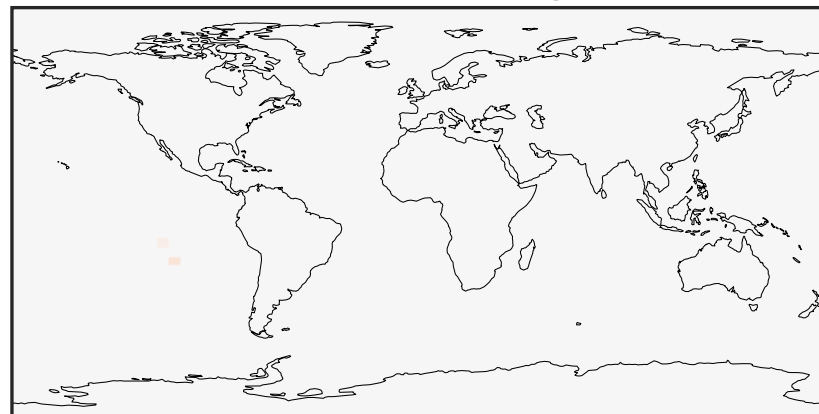
14.3.0-rc.0 (Dev)  
4.0x5.0



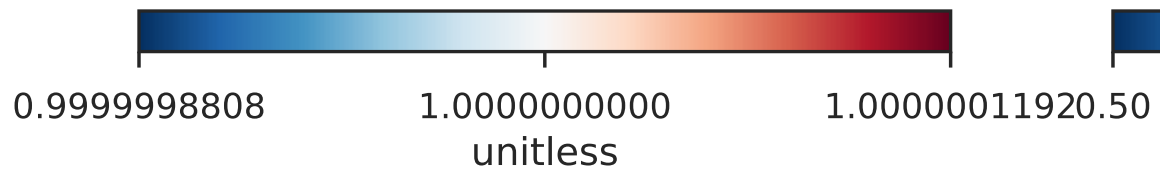
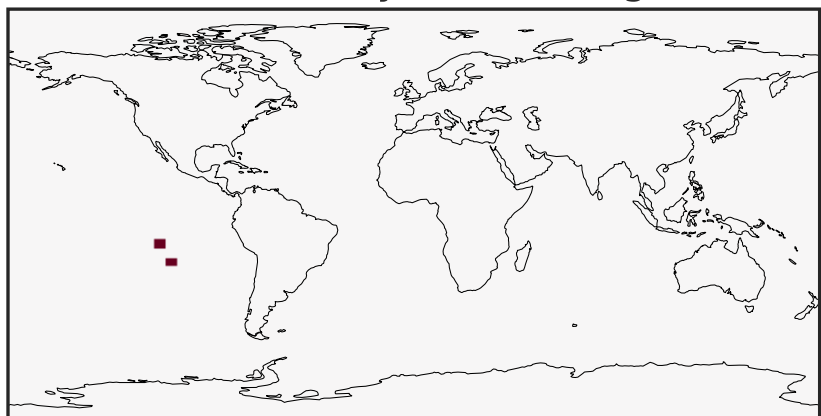
Difference  
Dev - Ref, Dynamic Range



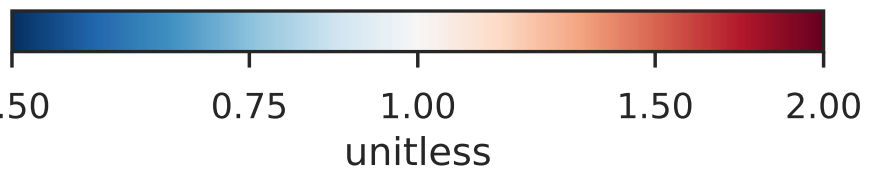
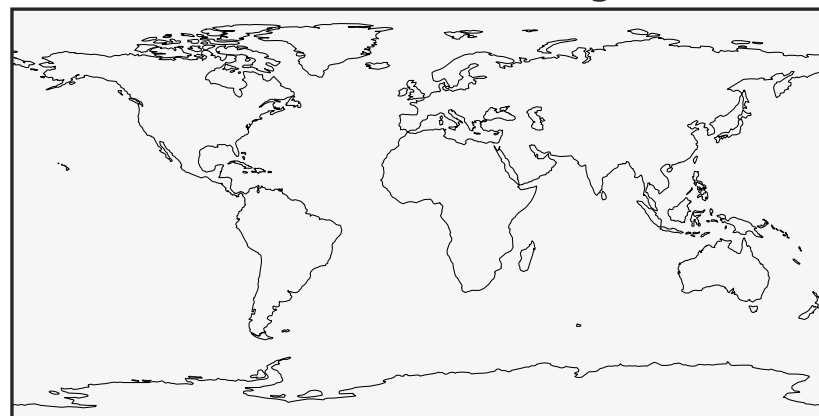
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

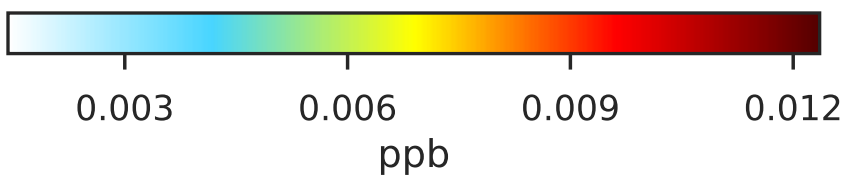
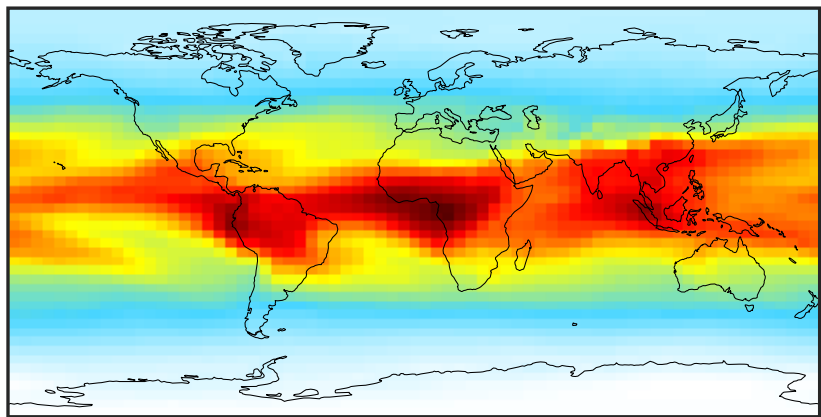


Ratio  
Dev/Ref, Fixed Range

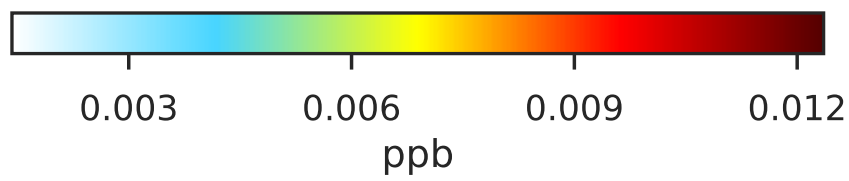
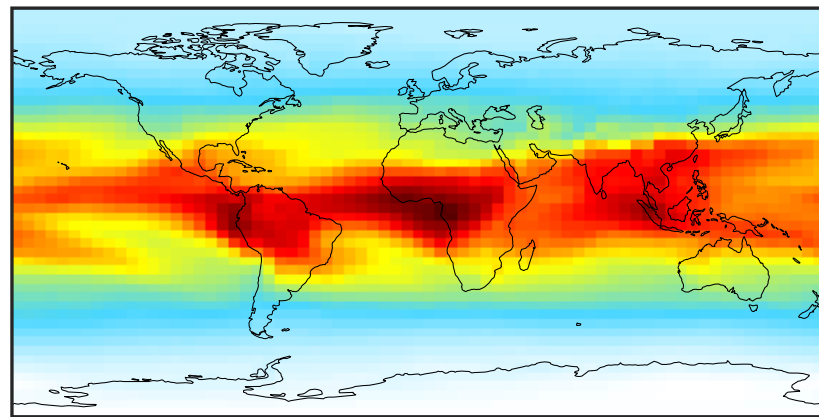


# SpeciesConcVW\_HO2 (AnnualMean)

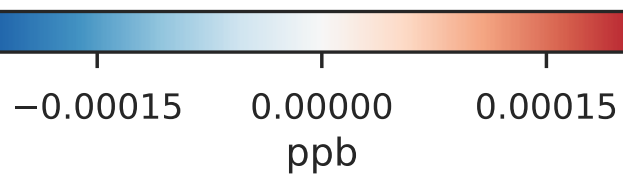
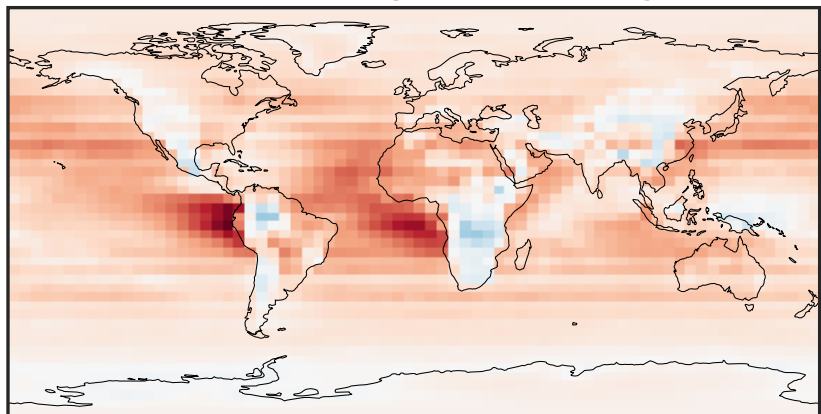
14.2.0-rc.2 (Ref)  
4.0x5.0



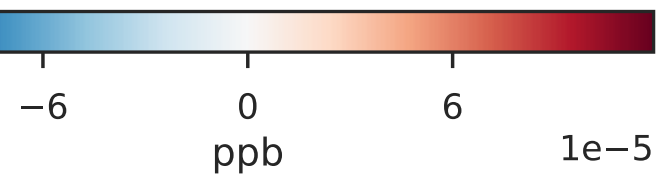
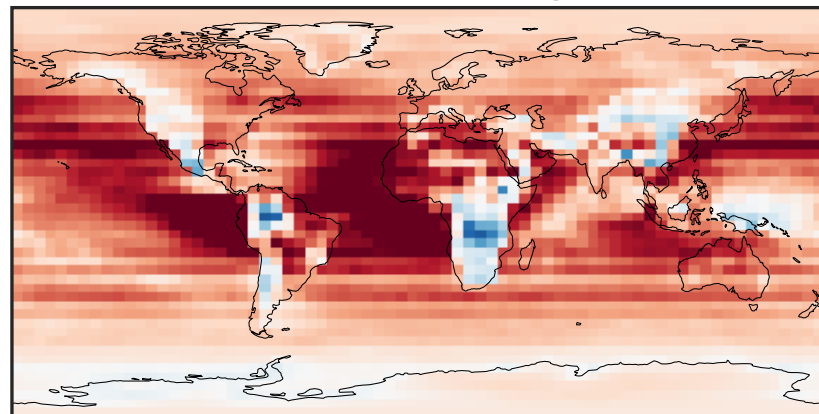
14.3.0-rc.0 (Dev)  
4.0x5.0



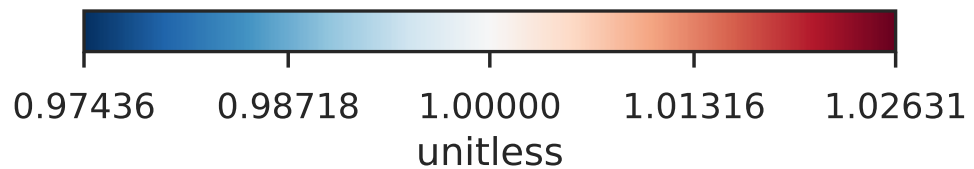
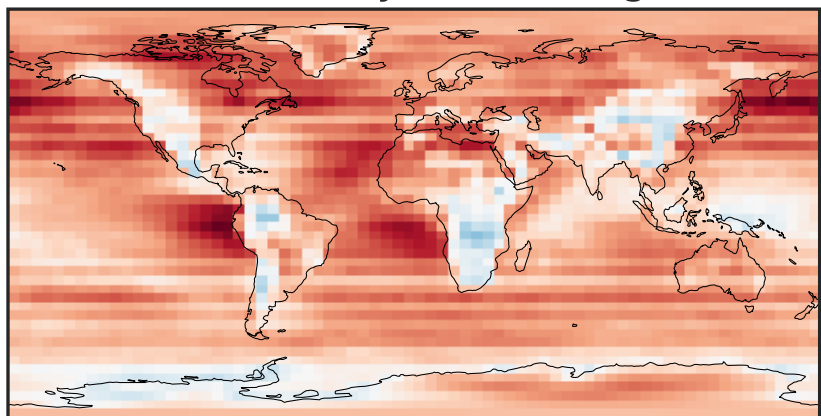
Difference  
Dev - Ref, Dynamic Range



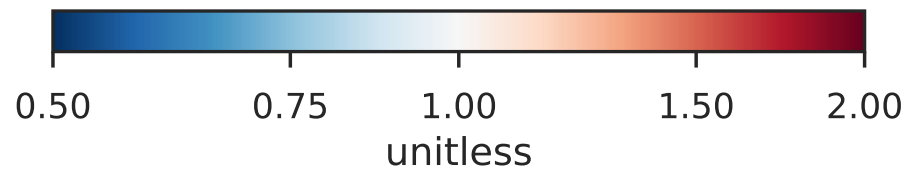
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



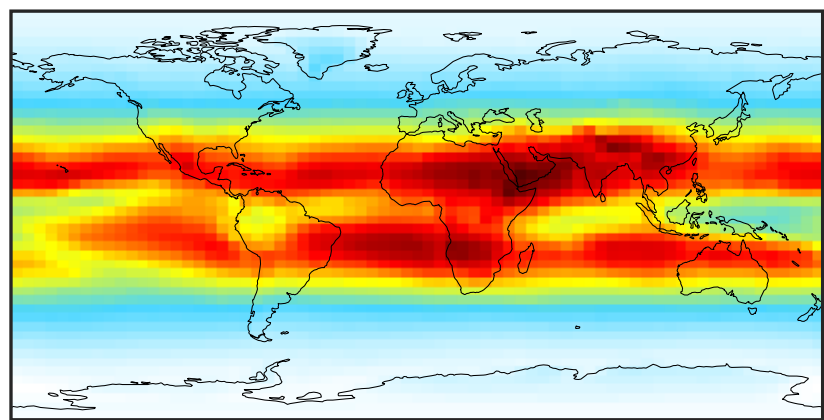
Ratio  
Dev/Ref, Fixed Range





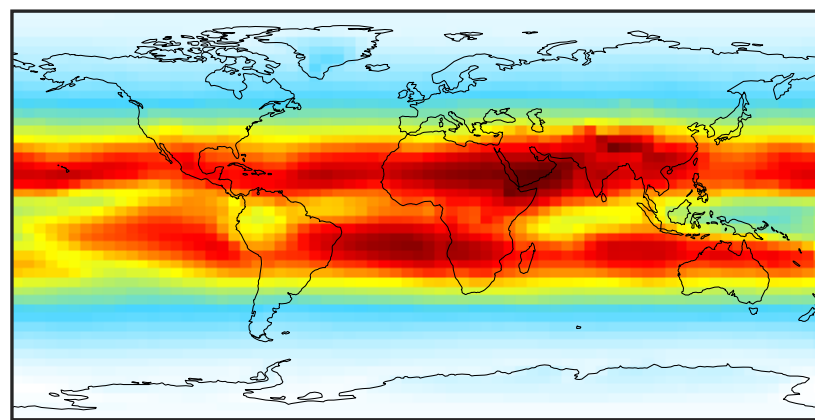
# SpeciesConcVW\_01D (AnnualMean)

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



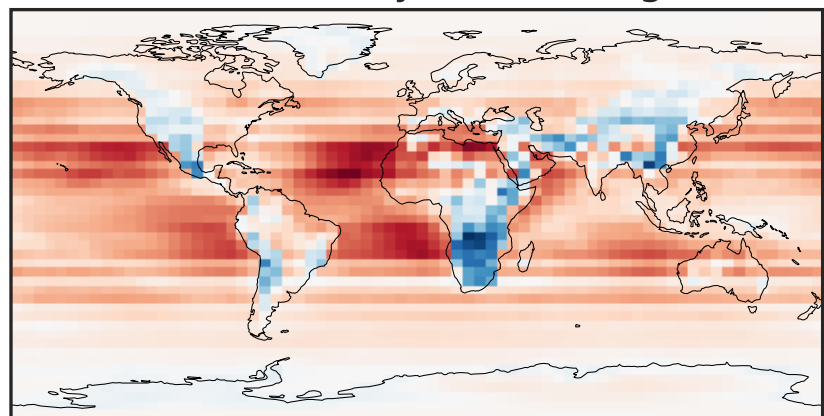
0.8 1.6 2.4  
ppb  $1e-12$

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



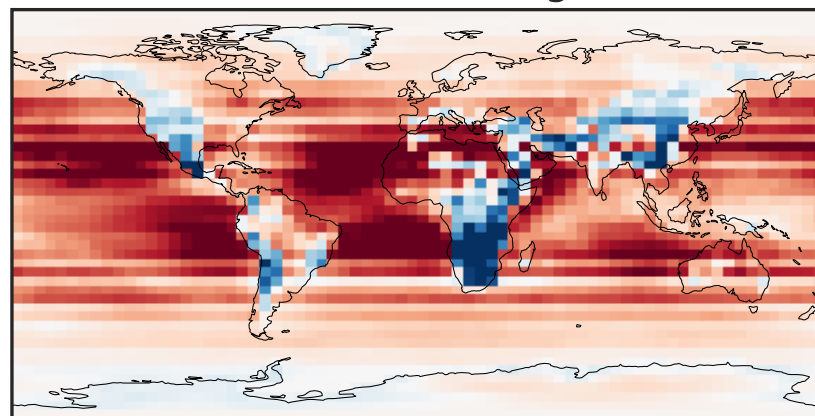
0.8 1.6 2.4  
ppb  $1e-12$

Difference  
Dev - Ref, Dynamic Range



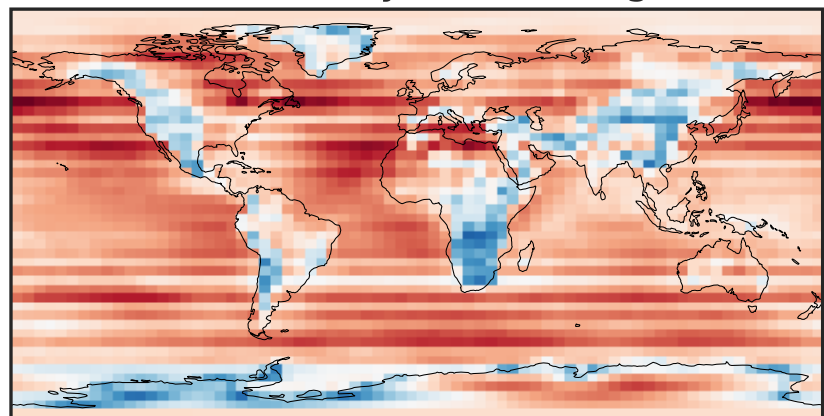
-5 0 5  
ppb  $1e-14$

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



-3 0 3  
ppb  $1e-14$

Ratio  
Dev/Ref, Dynamic Range



0.9469 0.9734 1.0000 1.0280 1.0561  
unitless

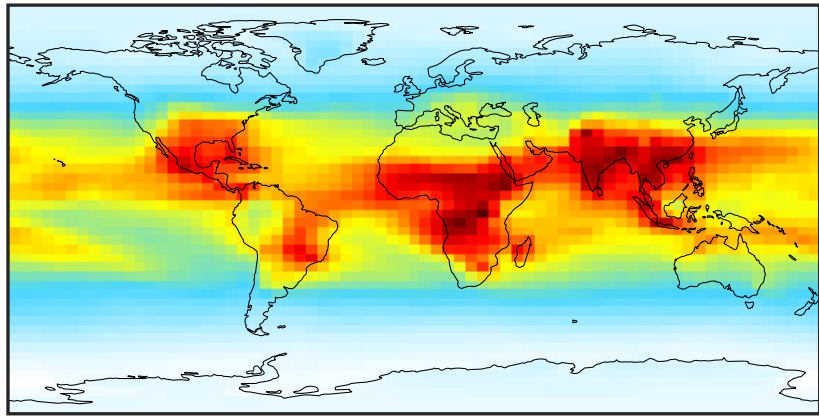
Ratio  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

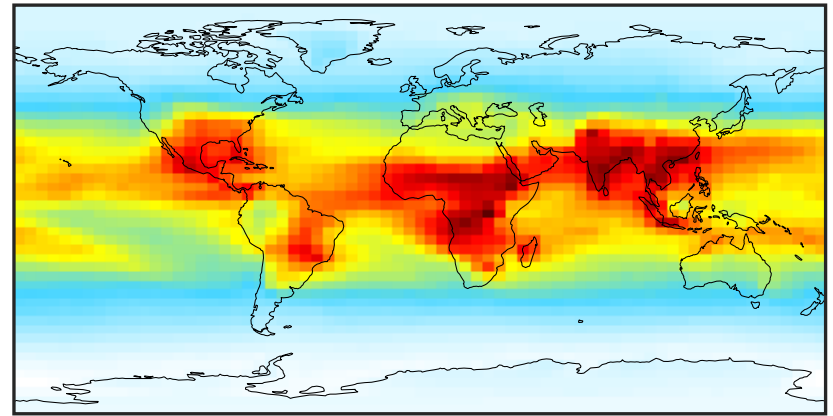
# SpeciesConcVV\_OH (AnnualMean)

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



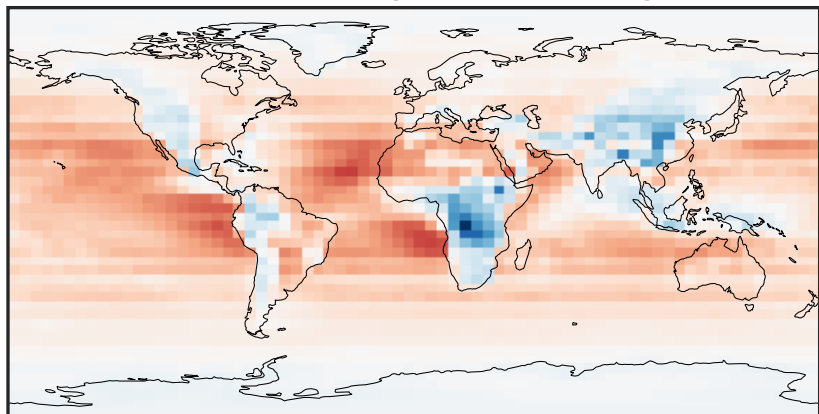
0.00005 0.00010 0.00015 0.00020  
ppb

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



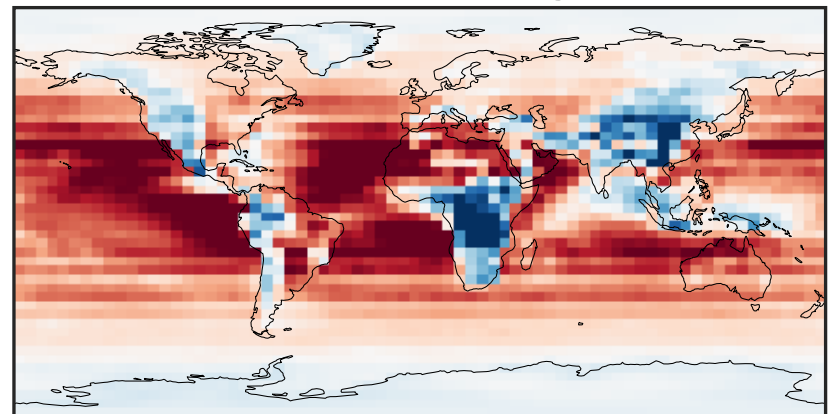
0.00005 0.00010 0.00015 0.00020  
ppb

Difference  
Dev - Ref, Dynamic Range



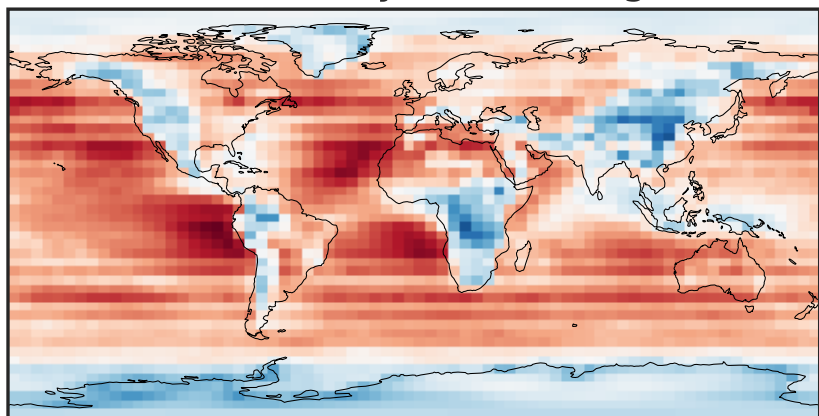
-3 0 3  
ppb  $1e-6$

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



-1.5 0.0 1.5  
ppb  $1e-6$

Ratio  
Dev/Ref, Dynamic Range



0.96587 0.98293 1.00000 1.01767 1.03534  
unitless

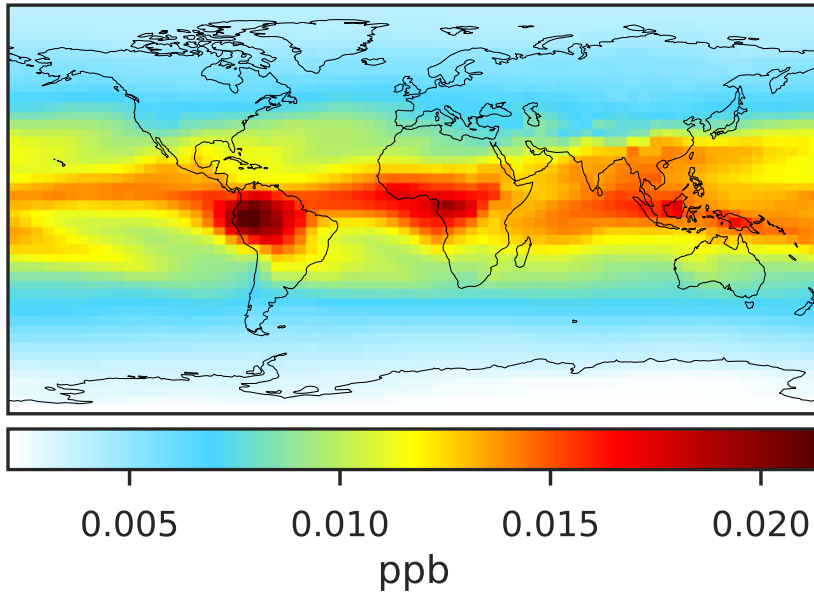
Ratio  
Dev/Ref, Fixed Range



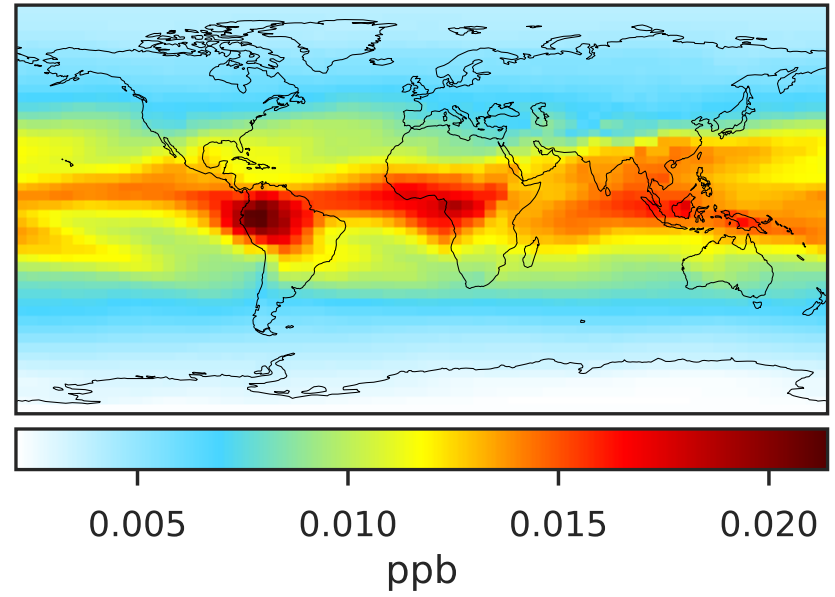
0.50 0.75 1.00 1.50 2.00  
unitless

# SpeciesConcVV\_R02 (AnnualMean)

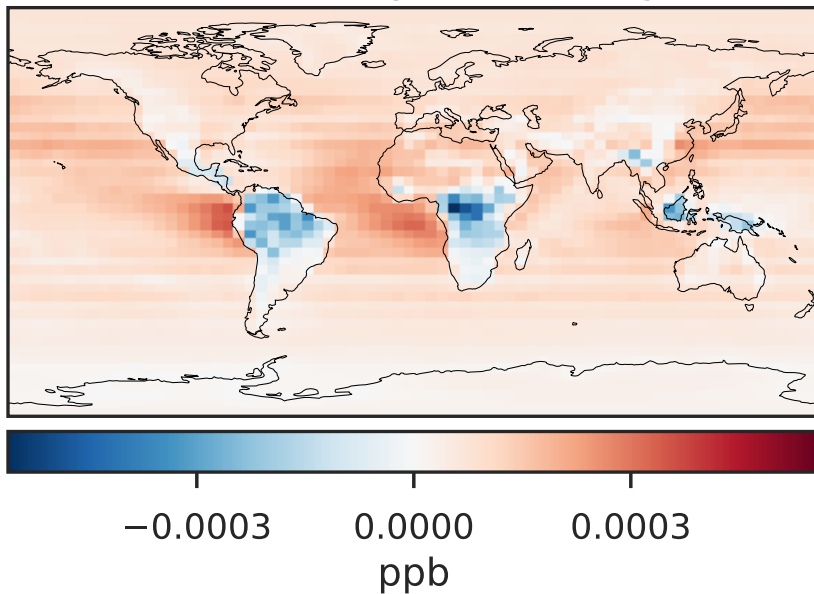
14.2.0-rc.2 (Ref)  
4.0x5.0



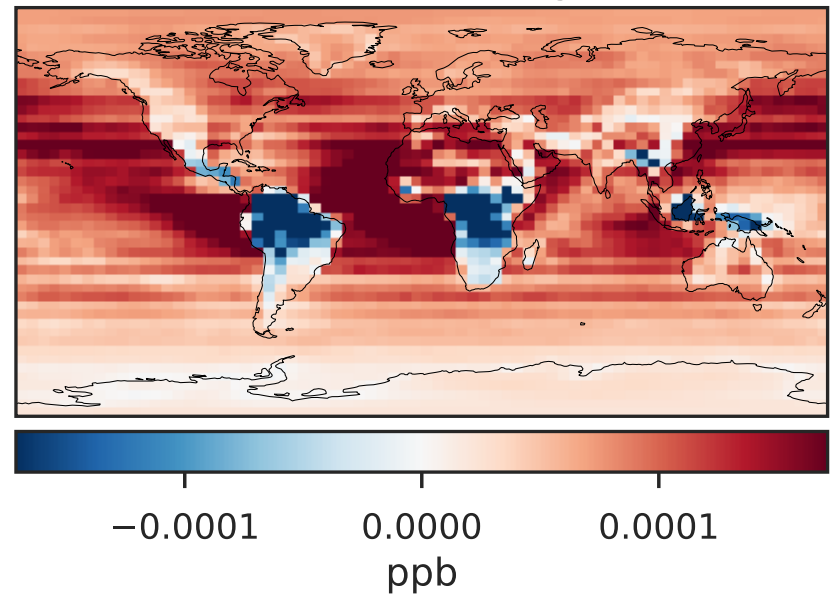
14.3.0-rc.0 (Dev)  
4.0x5.0



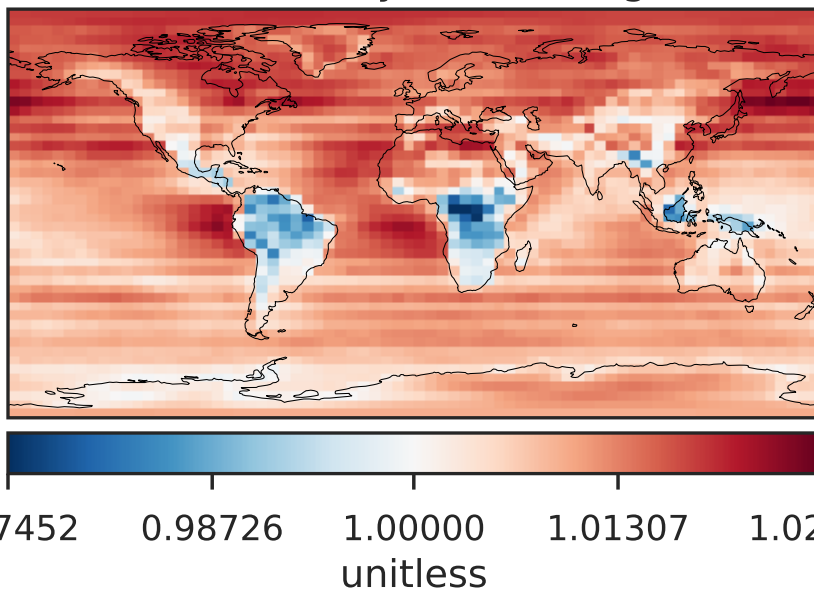
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

