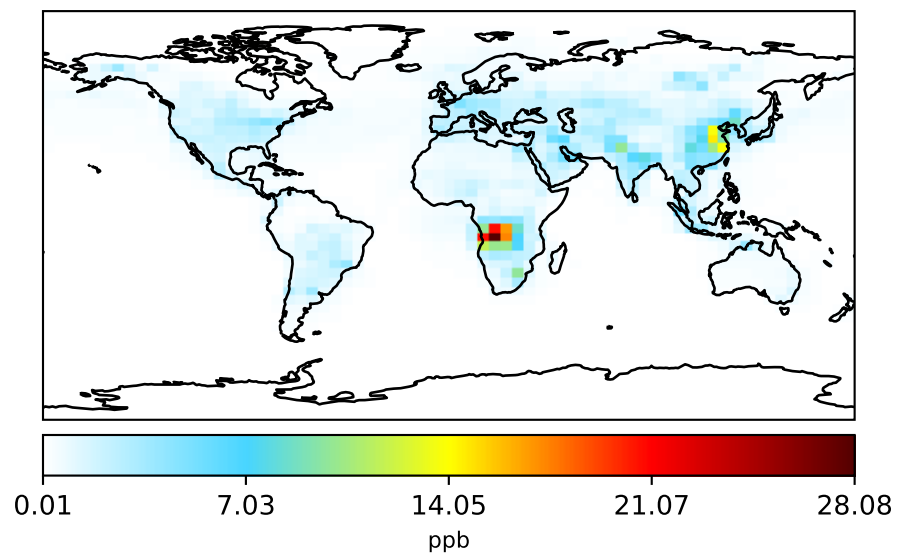
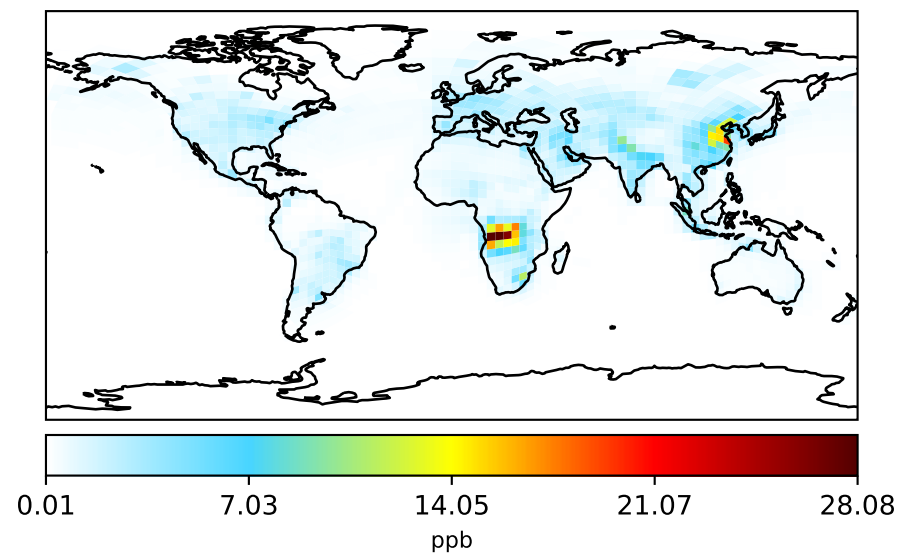


# SpeciesConcVV\_NOy

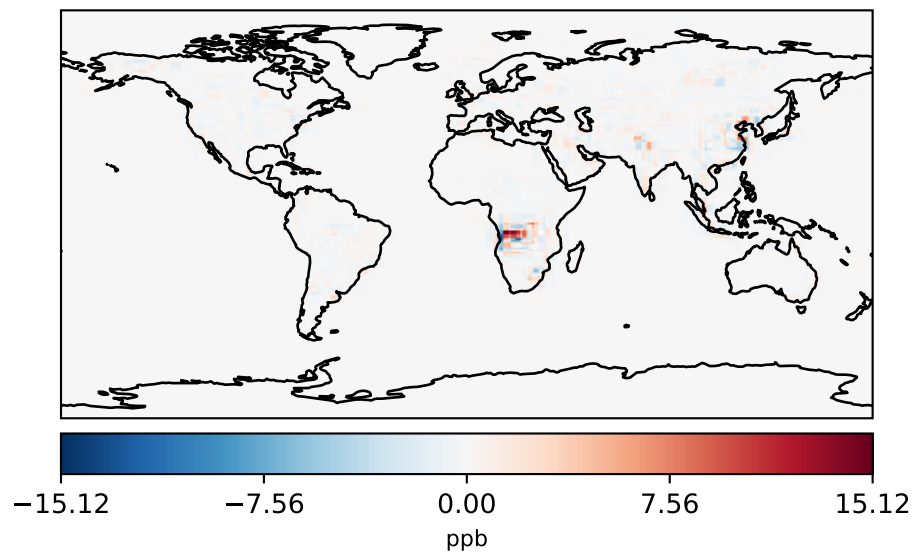
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



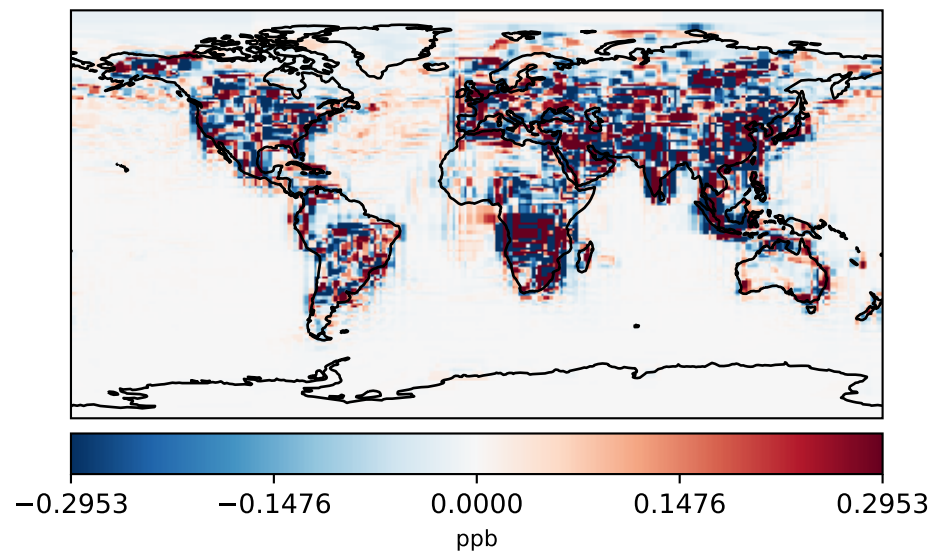
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



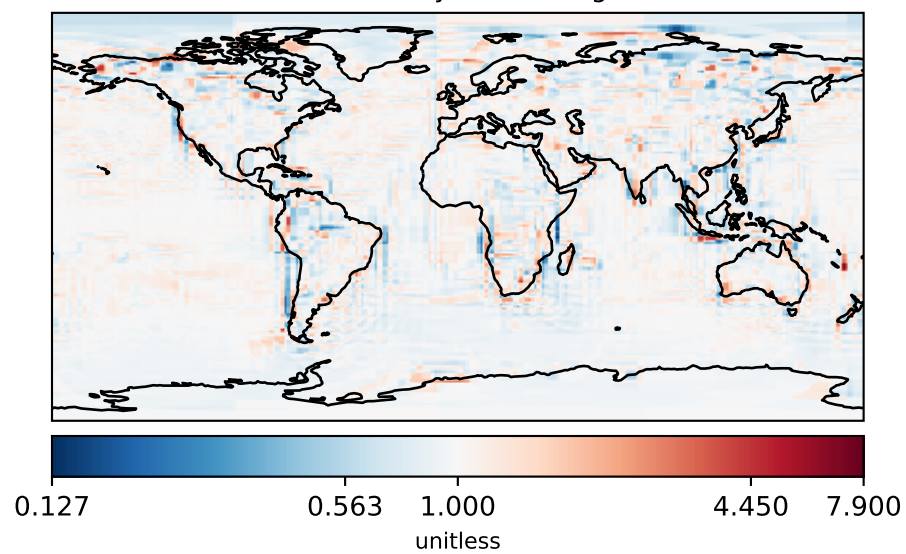
Difference (1x1.25)  
Dev - Ref, Dynamic Range



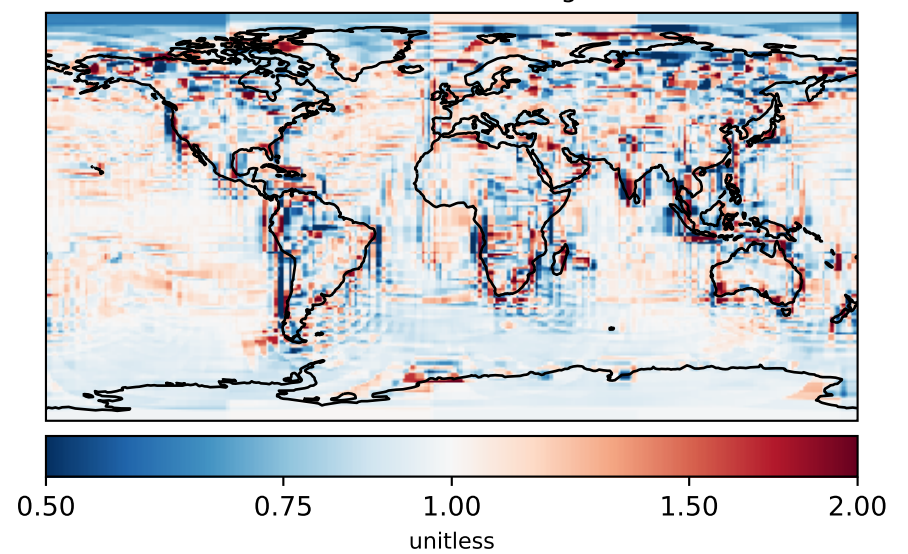
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

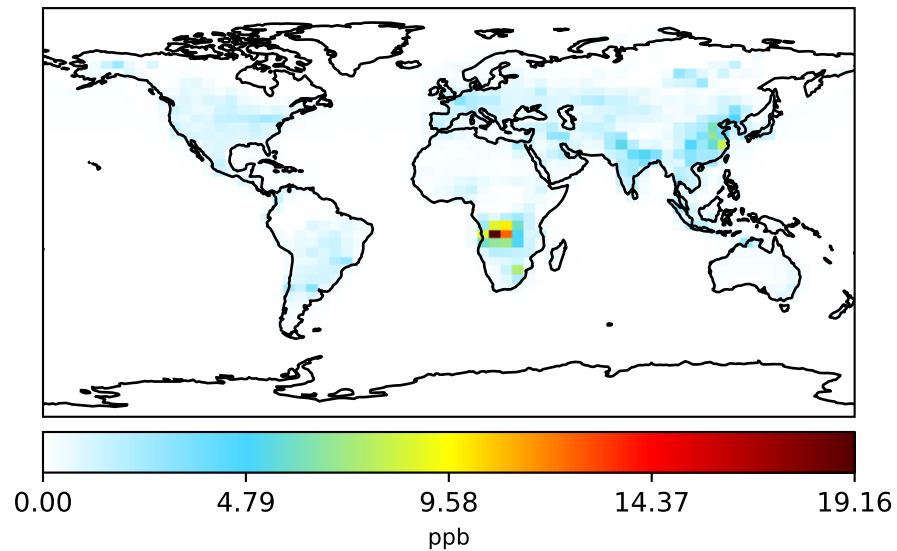


Ratio (1x1.25)  
Dev/Ref, Fixed Range

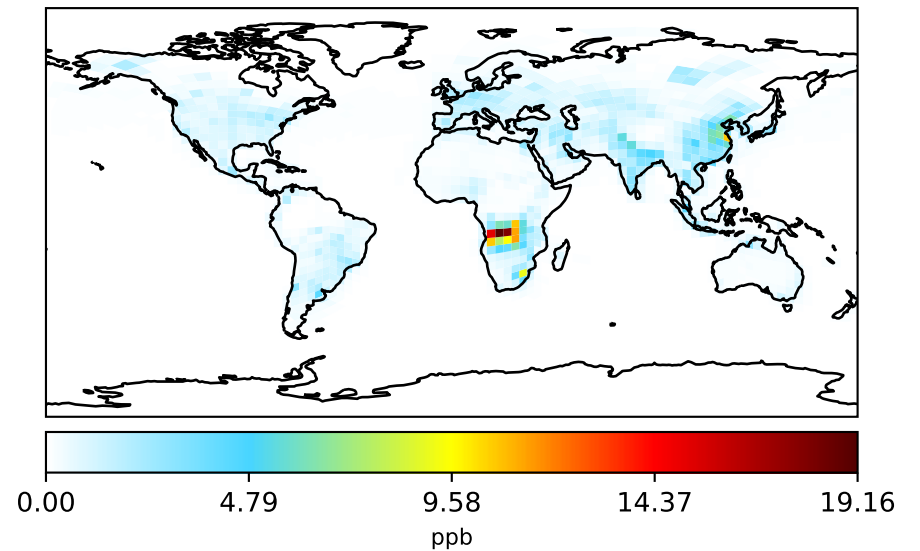


# SpeciesConcVV\_NOx

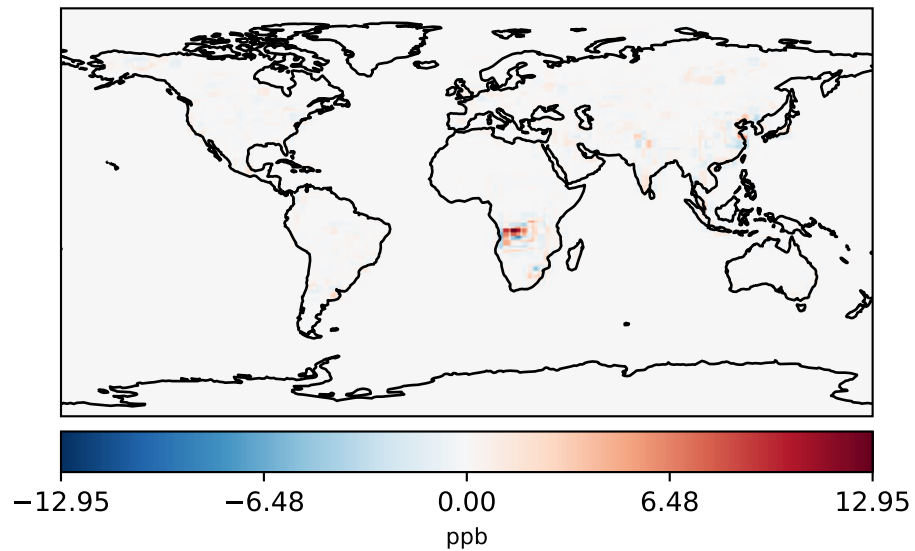
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



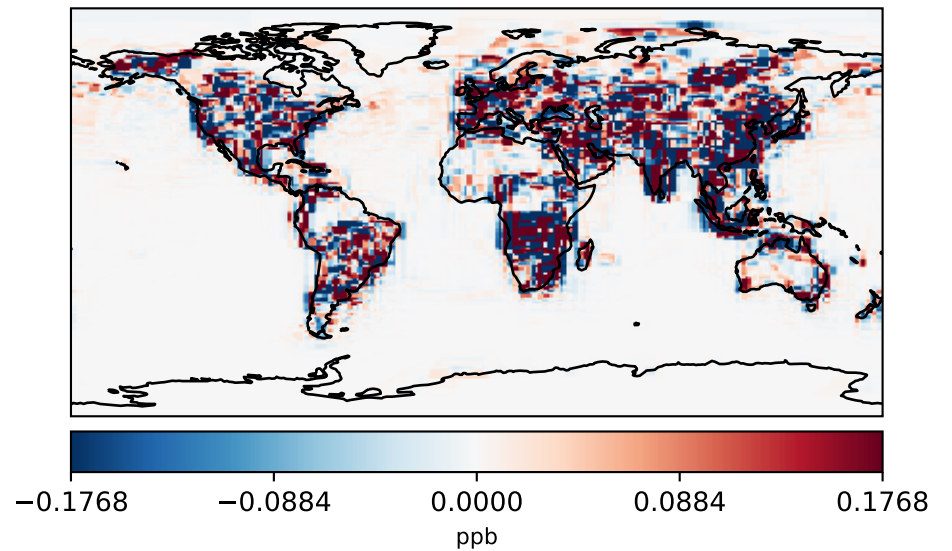
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



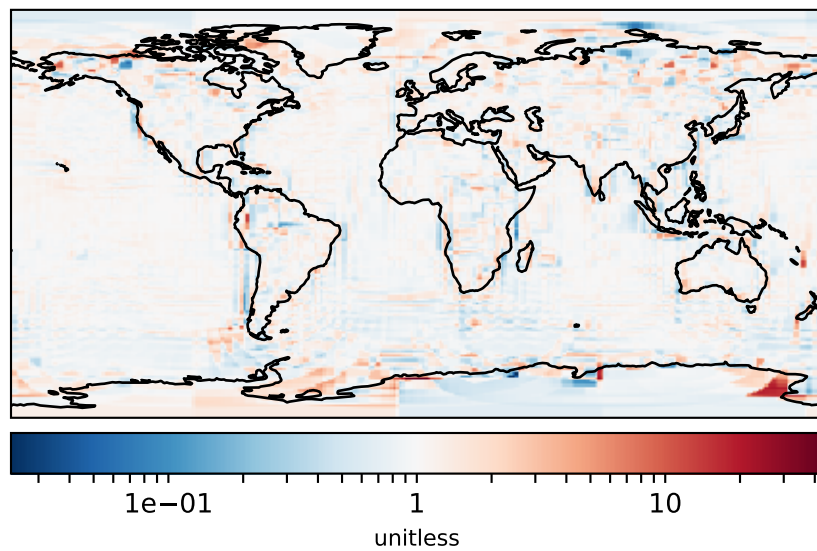
Difference (1x1.25)  
Dev - Ref, Dynamic Range



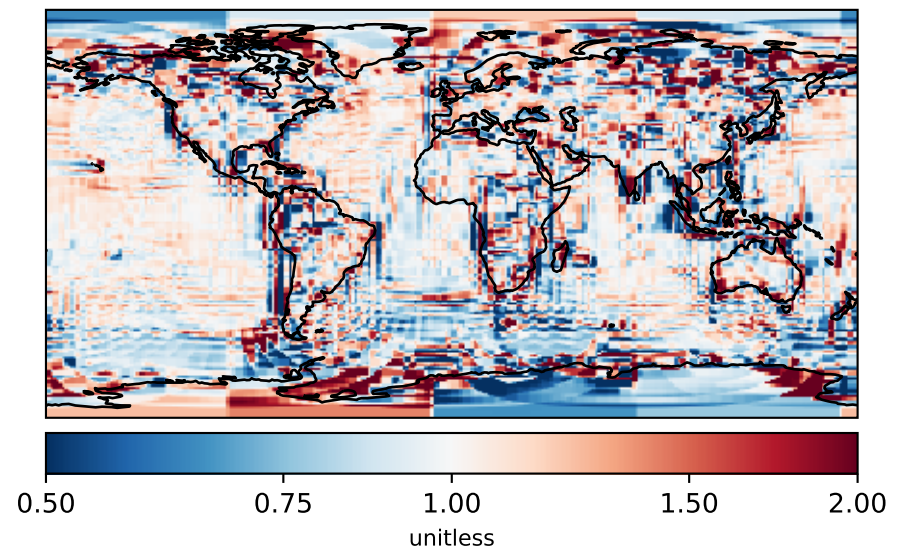
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

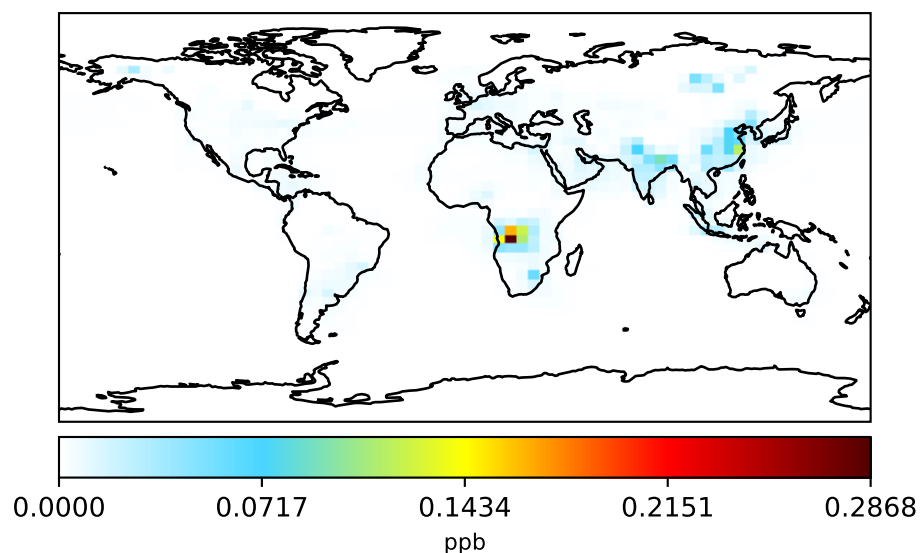


Ratio (1x1.25)  
Dev/Ref, Fixed Range

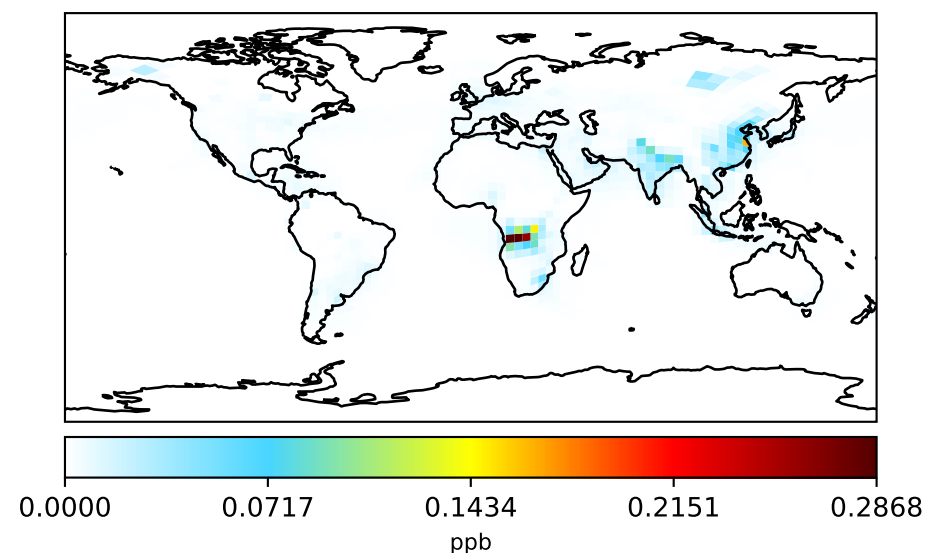


# SpeciesConcVV\_HNO2

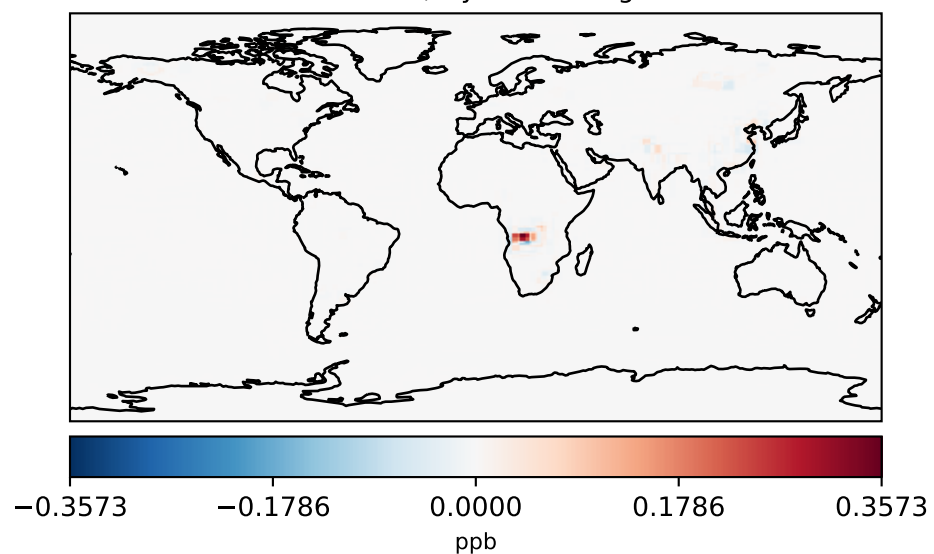
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



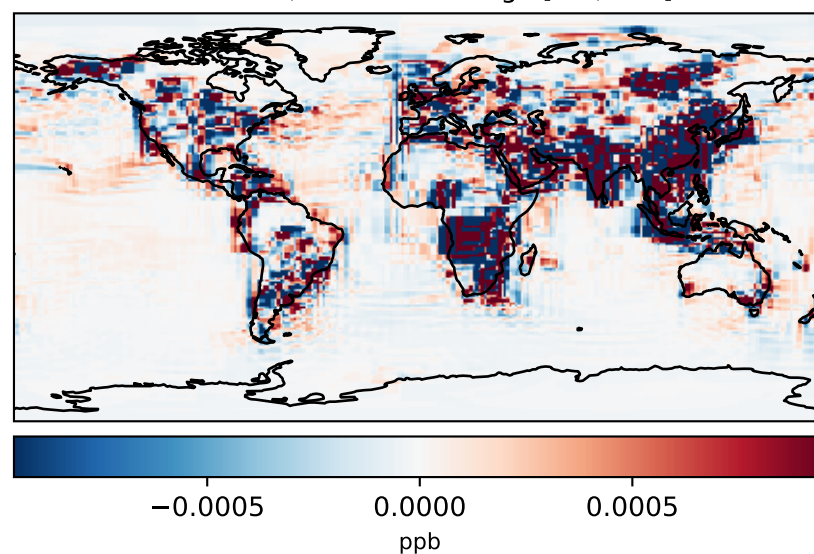
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



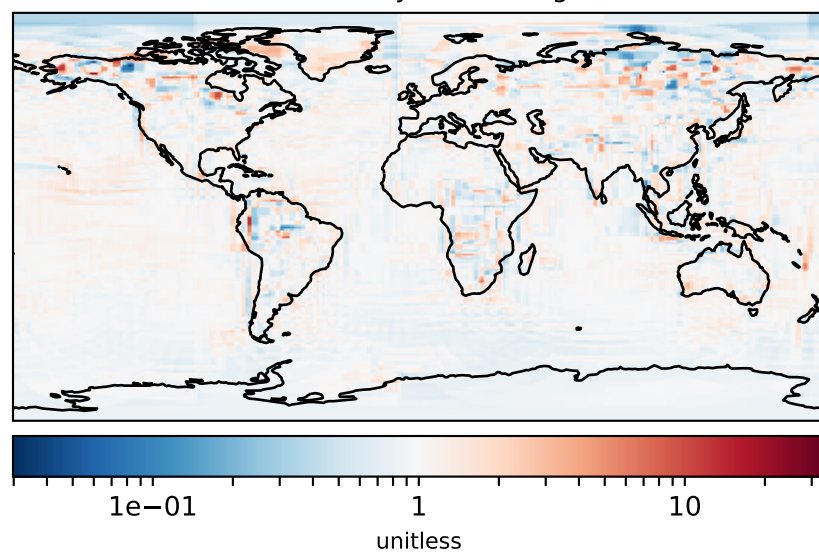
Difference (1x1.25)  
Dev - Ref, Dynamic Range



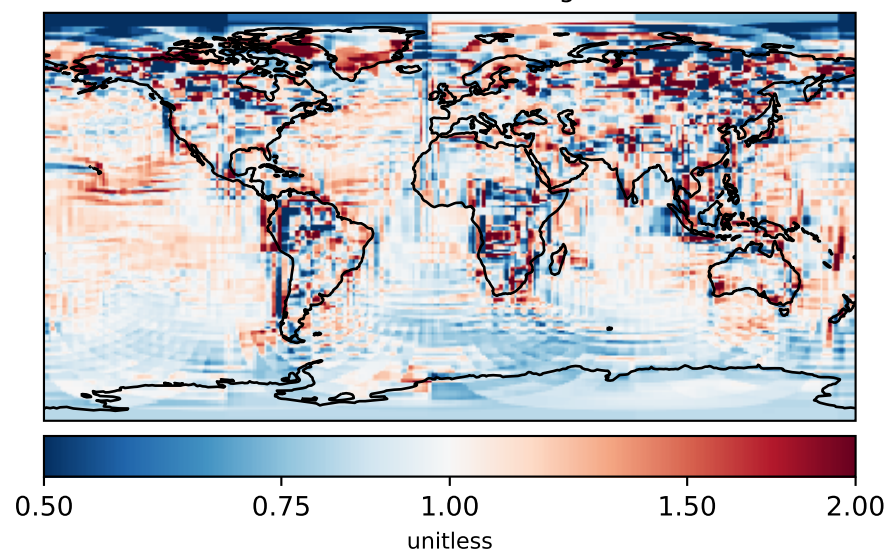
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

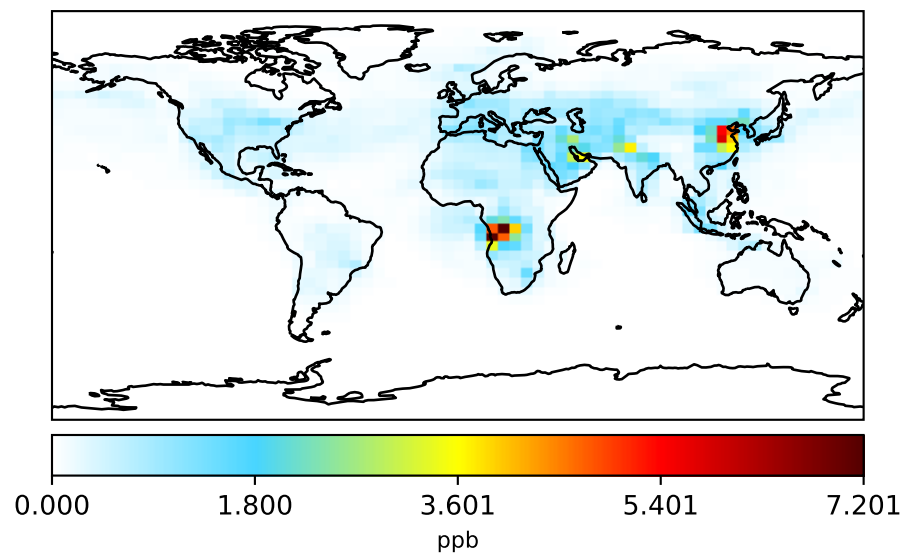


Ratio (1x1.25)  
Dev/Ref, Fixed Range

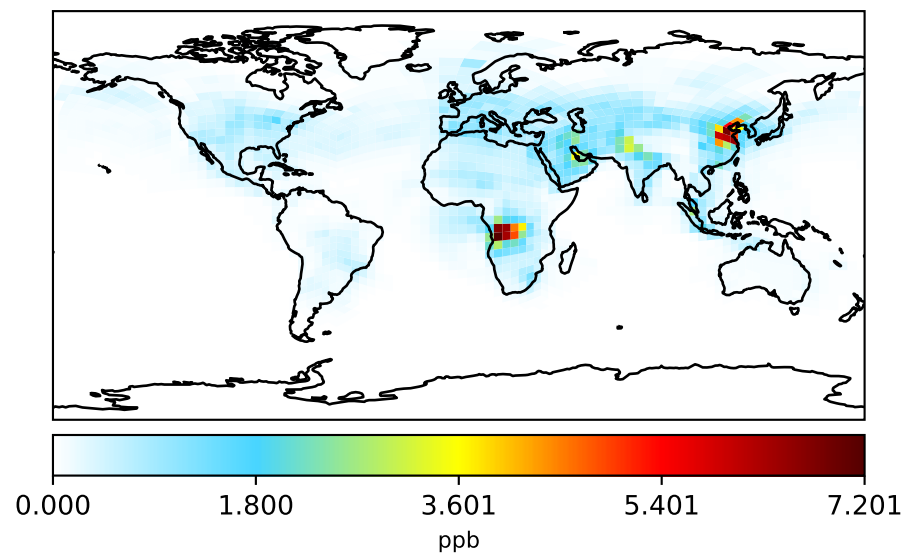


# SpeciesConcVV\_HNO3

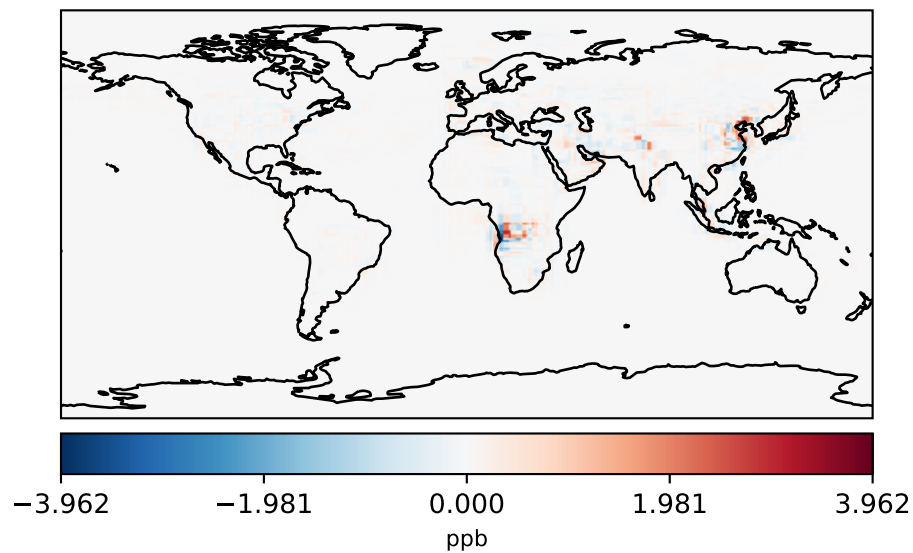
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



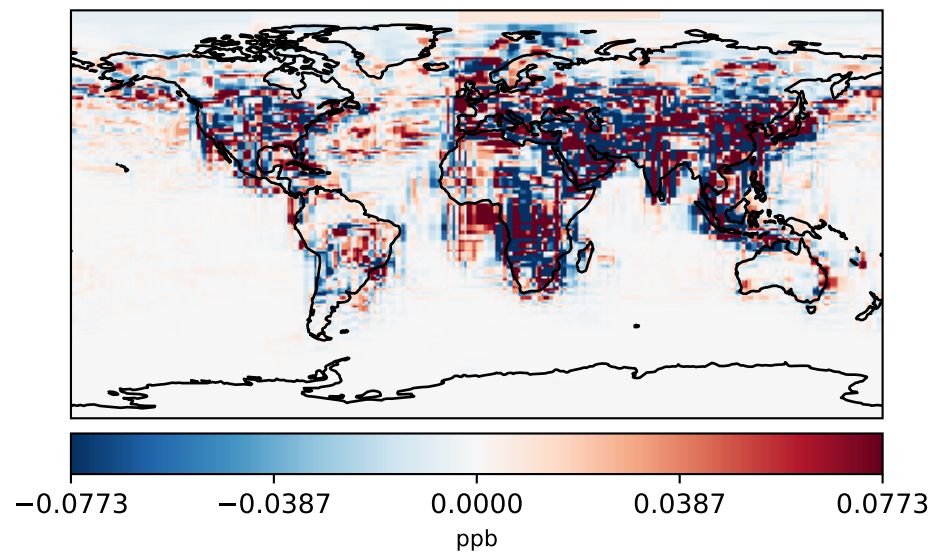
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



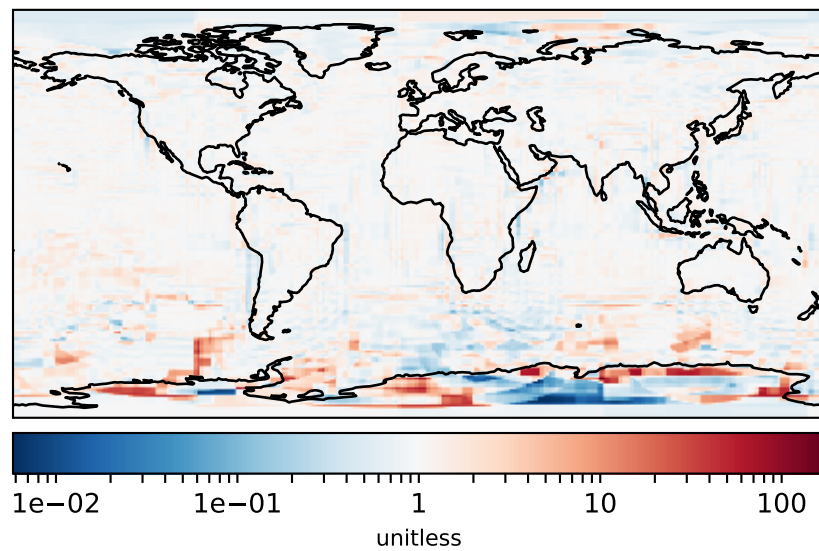
Difference (1x1.25)  
Dev - Ref, Dynamic Range



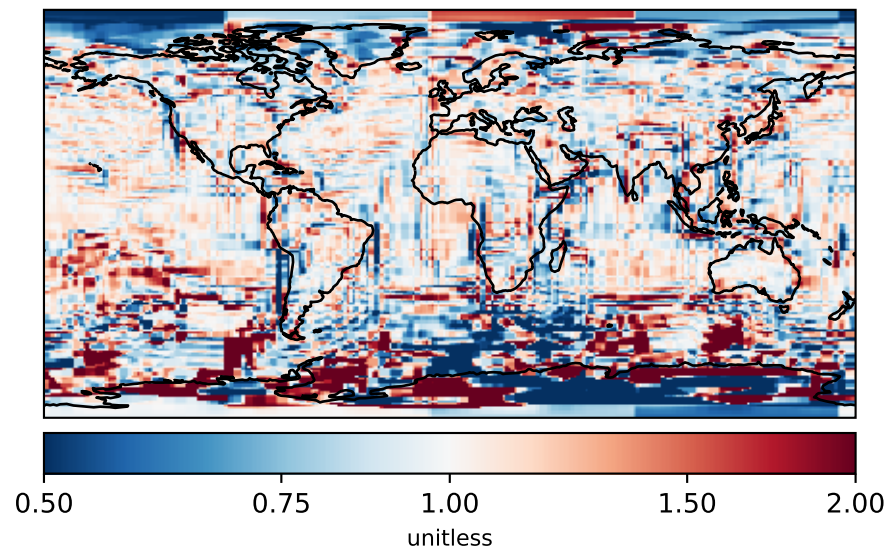
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

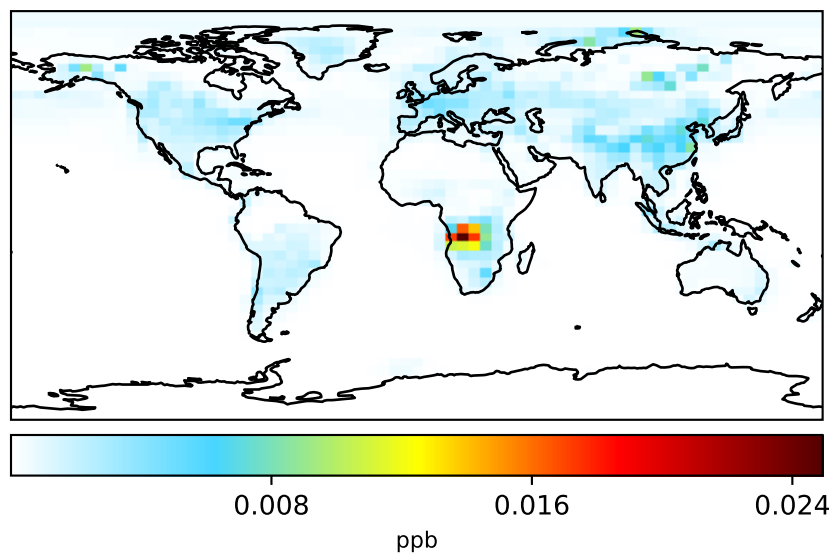


Ratio (1x1.25)  
Dev/Ref, Fixed Range

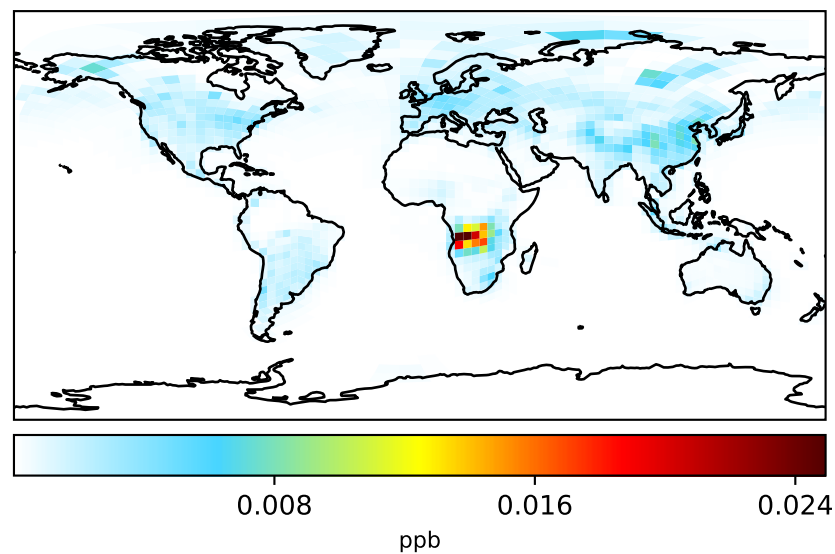


# SpeciesConcVV\_HNO4

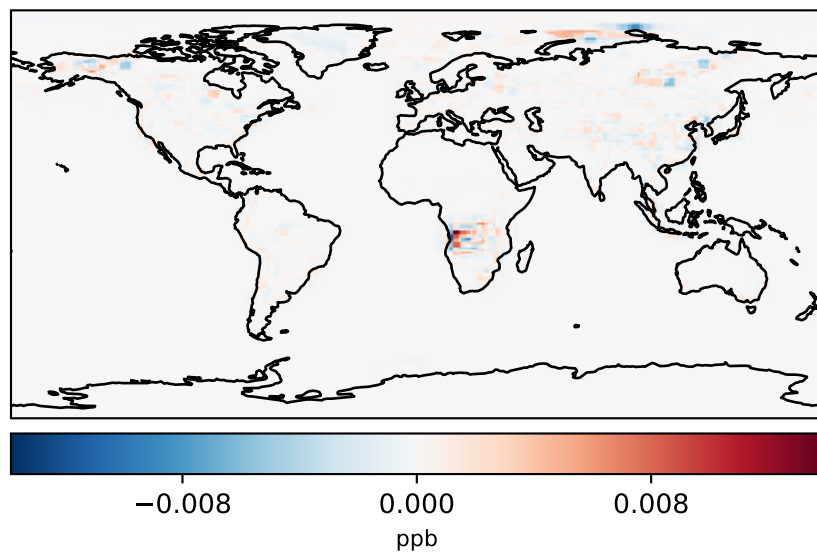
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



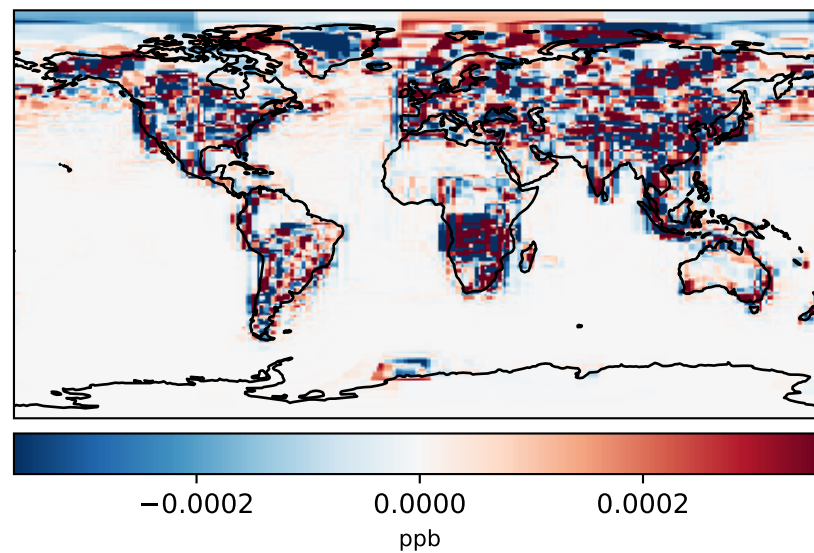
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



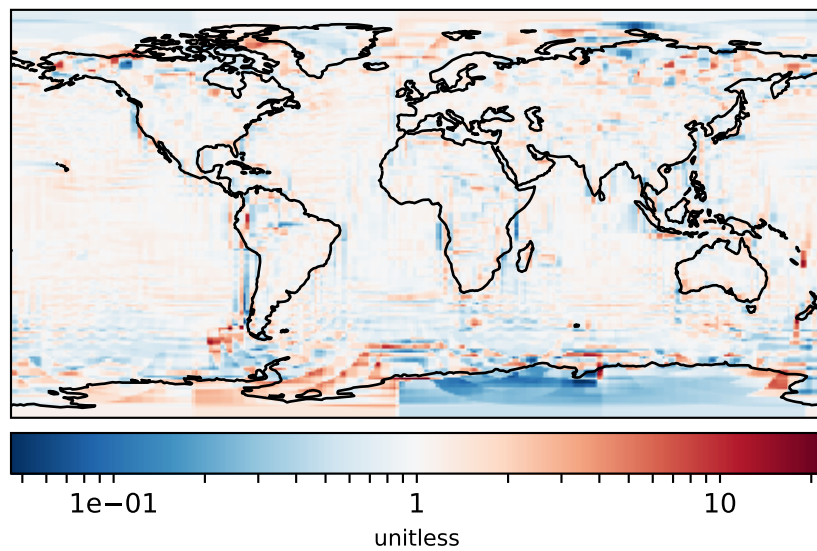
Difference (1x1.25)  
Dev - Ref, Dynamic Range



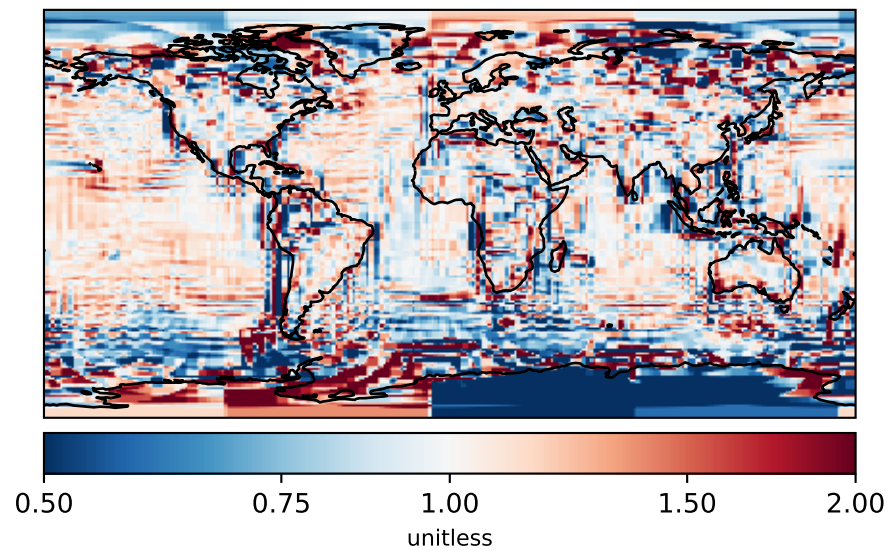
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

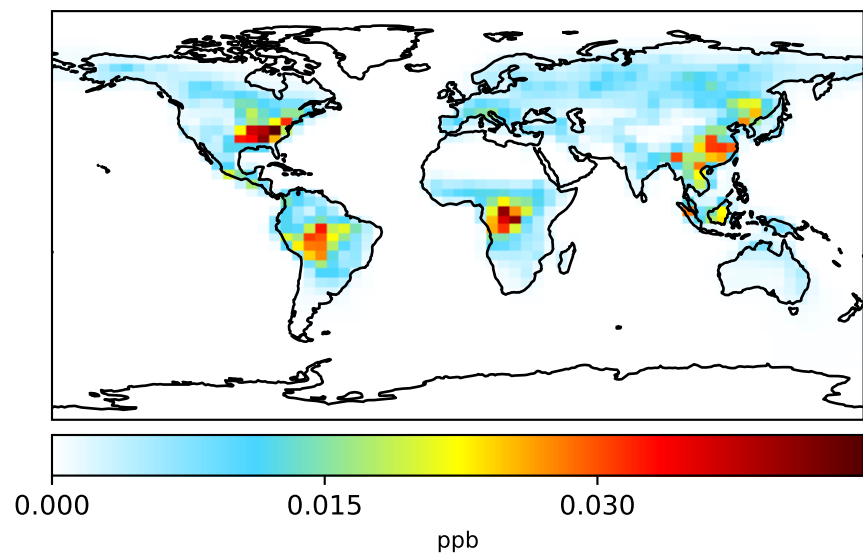


Ratio (1x1.25)  
Dev/Ref, Fixed Range

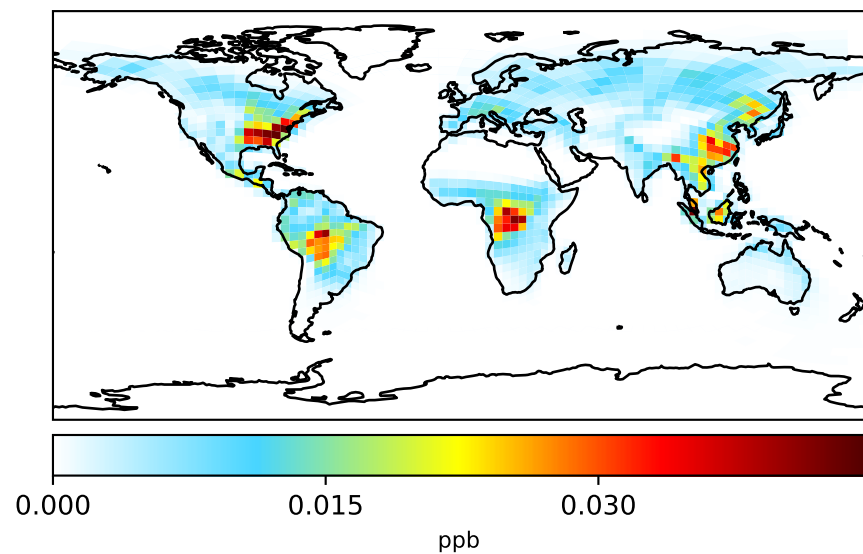


# SpeciesConcVV\_MPAN

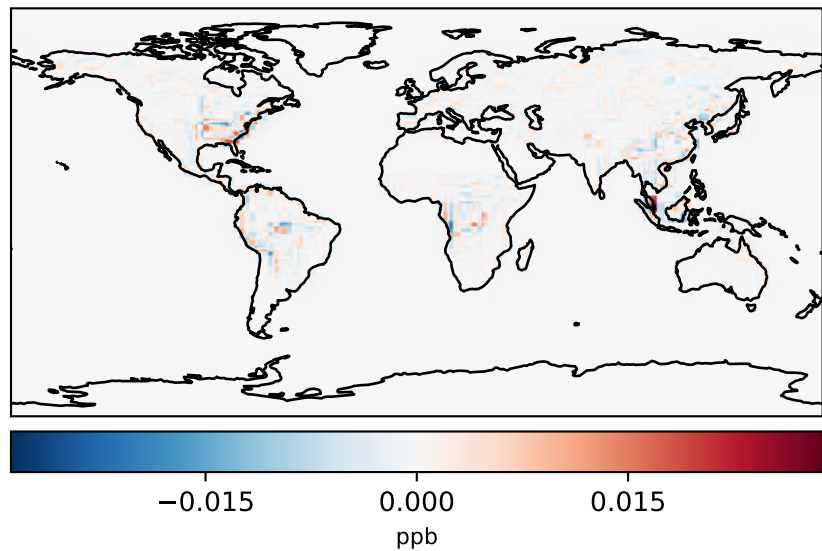
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



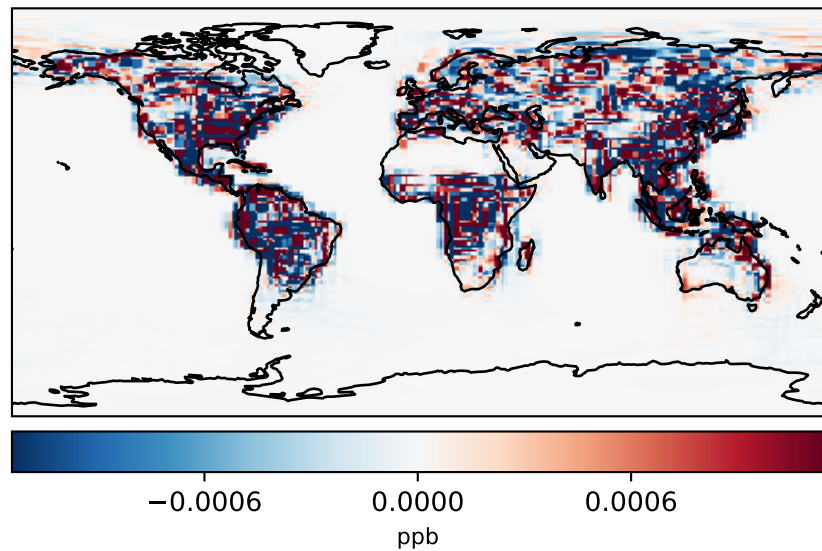
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



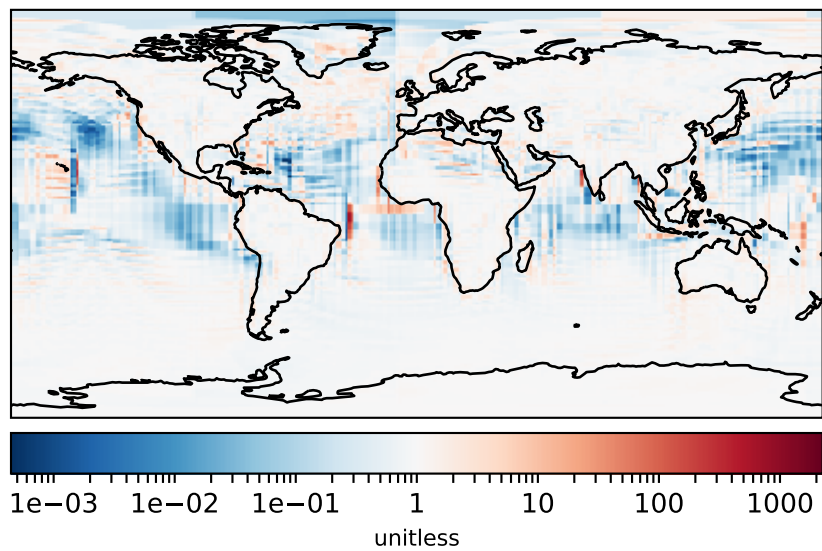
Difference (1x1.25)  
Dev - Ref, Dynamic Range



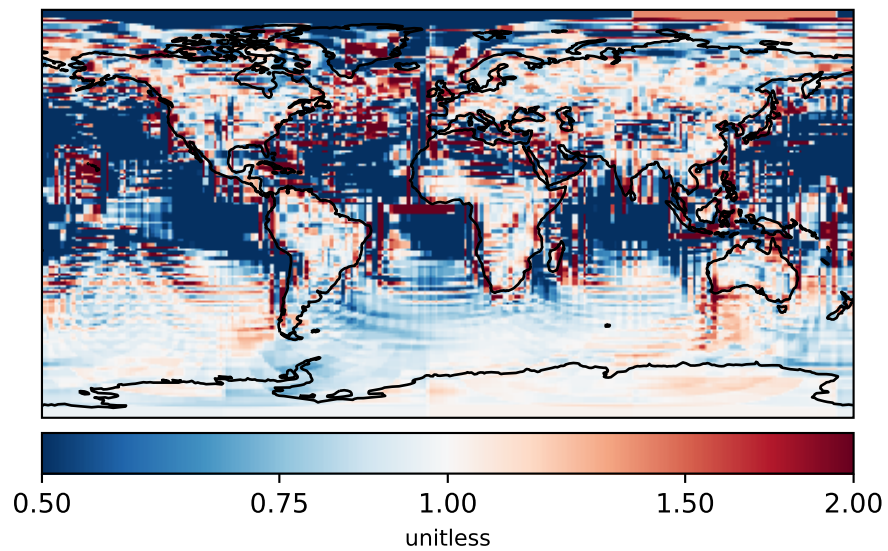
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

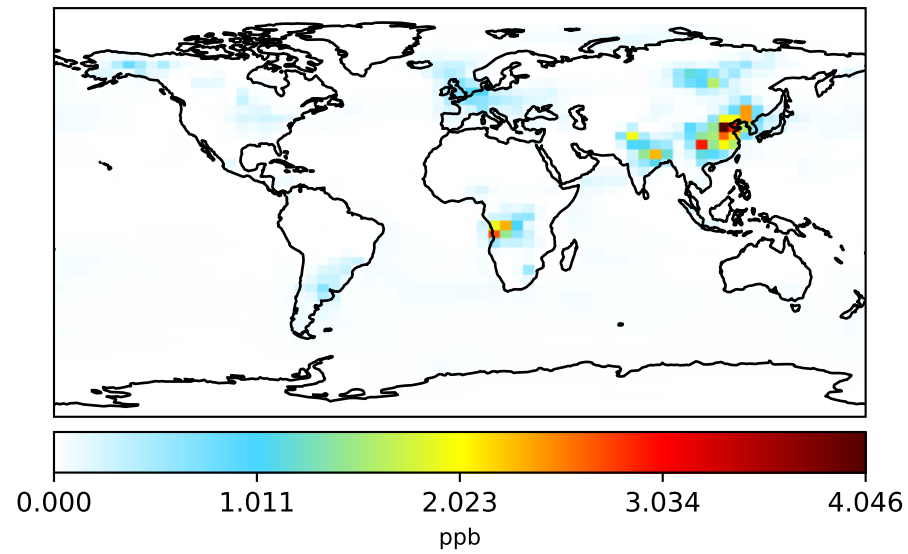


Ratio (1x1.25)  
Dev/Ref, Fixed Range

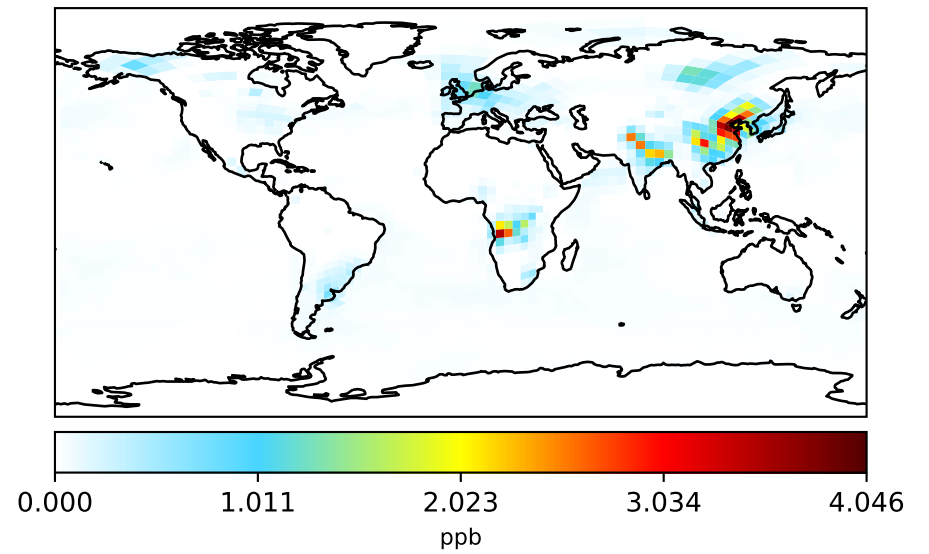


# SpeciesConcVV\_NIT

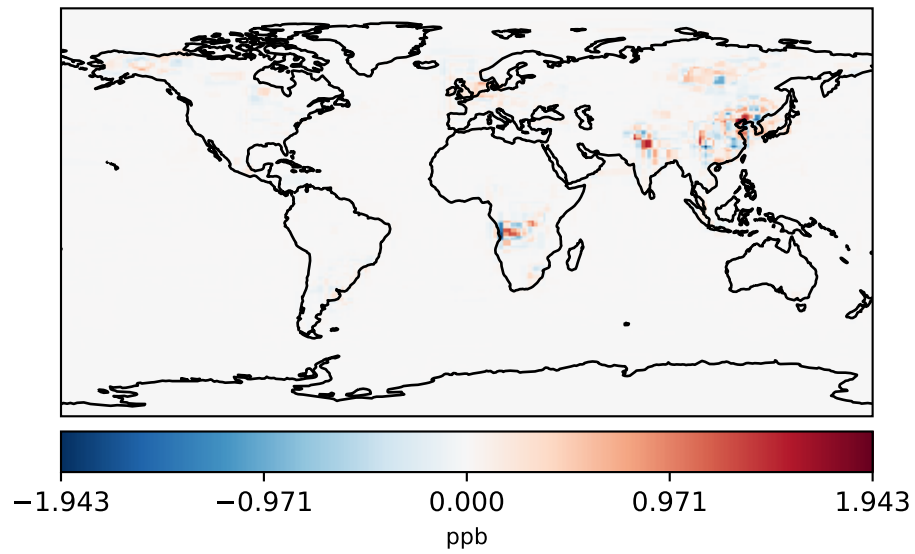
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



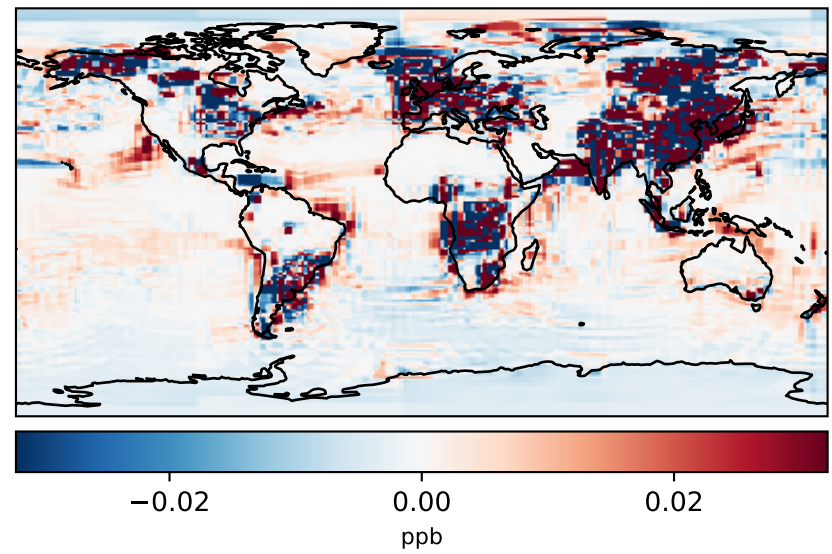
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



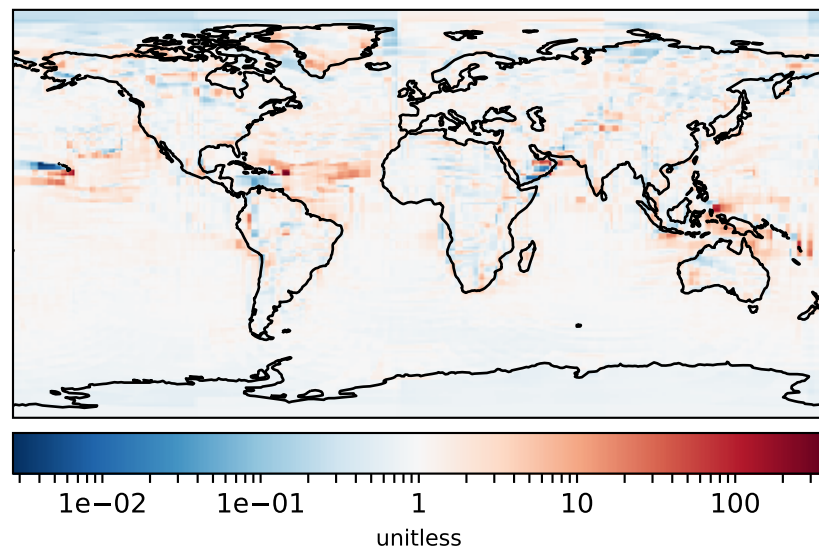
Difference (1x1.25)  
Dev - Ref, Dynamic Range



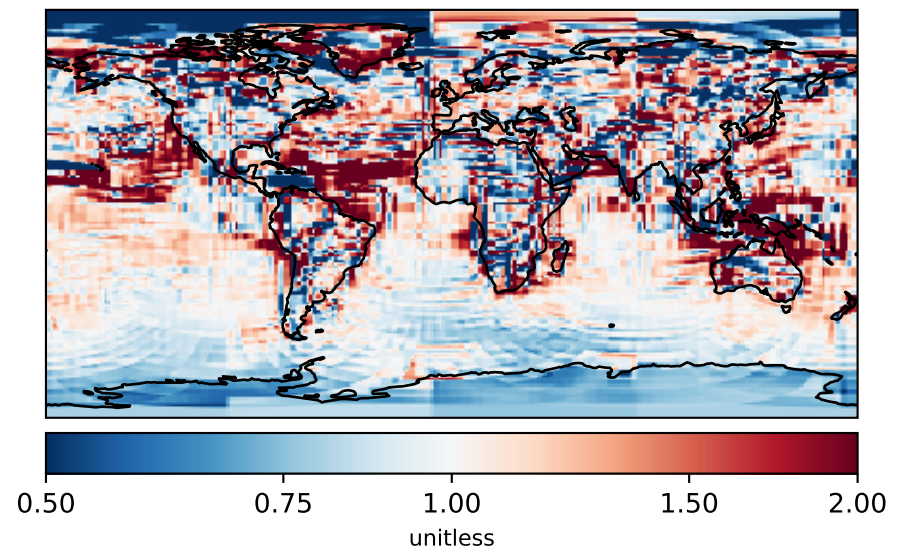
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

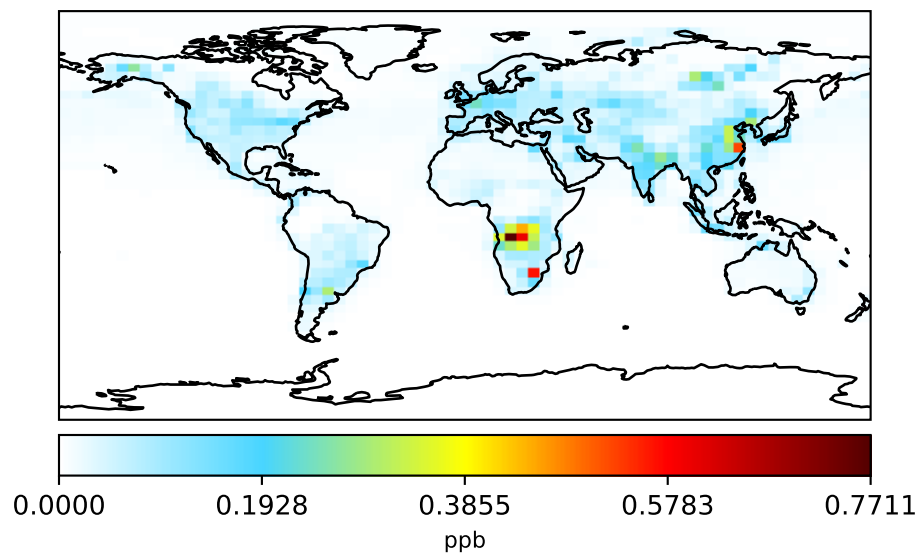


Ratio (1x1.25)  
Dev/Ref, Fixed Range

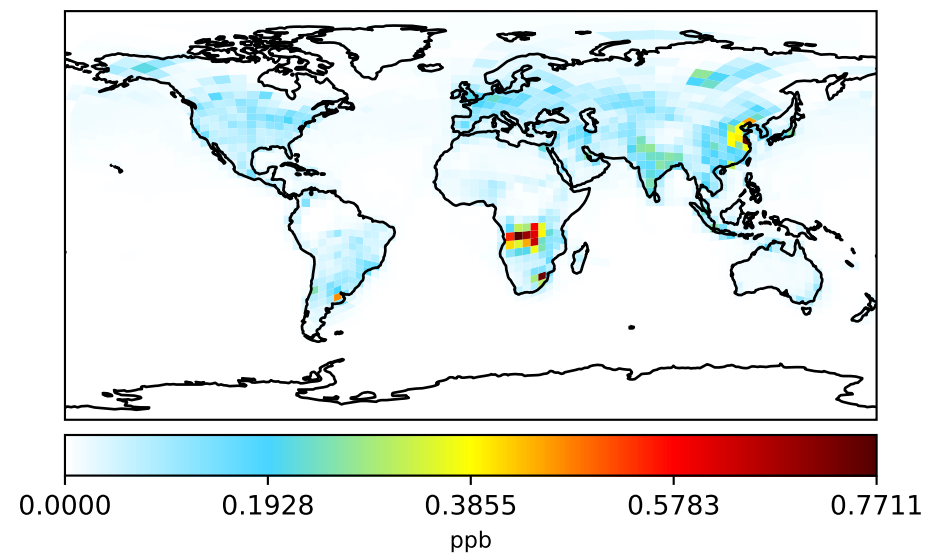


# SpeciesConcVV\_NO

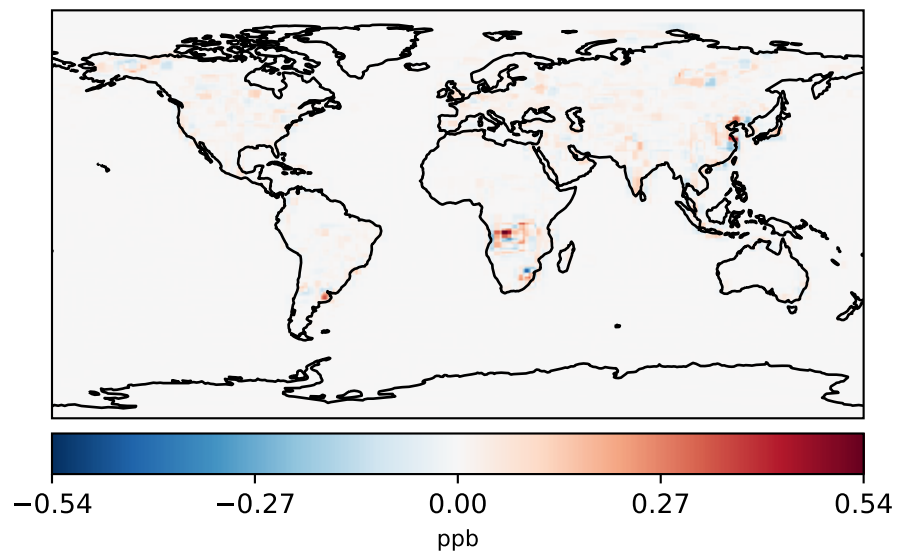
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



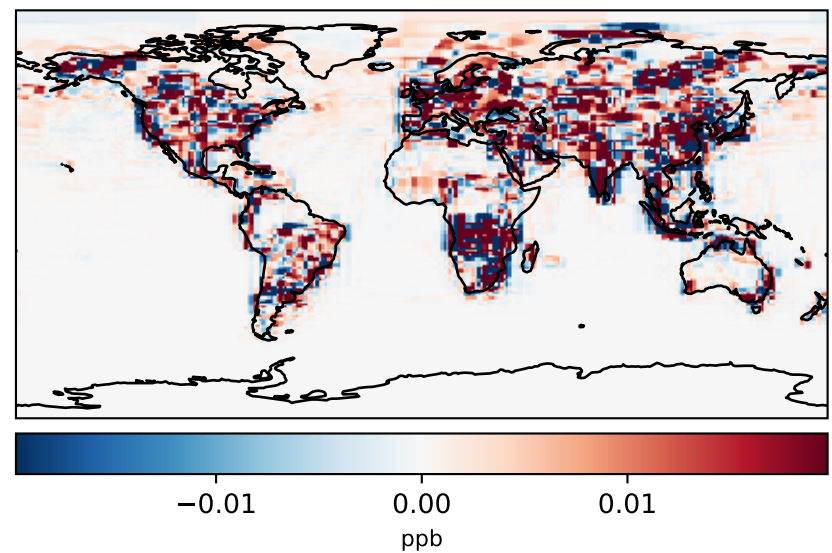
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



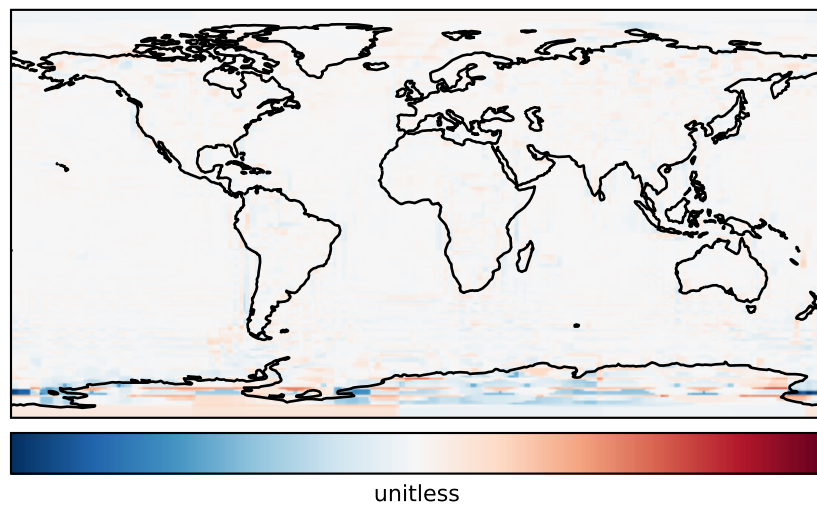
Difference (1x1.25)  
Dev - Ref, Dynamic Range



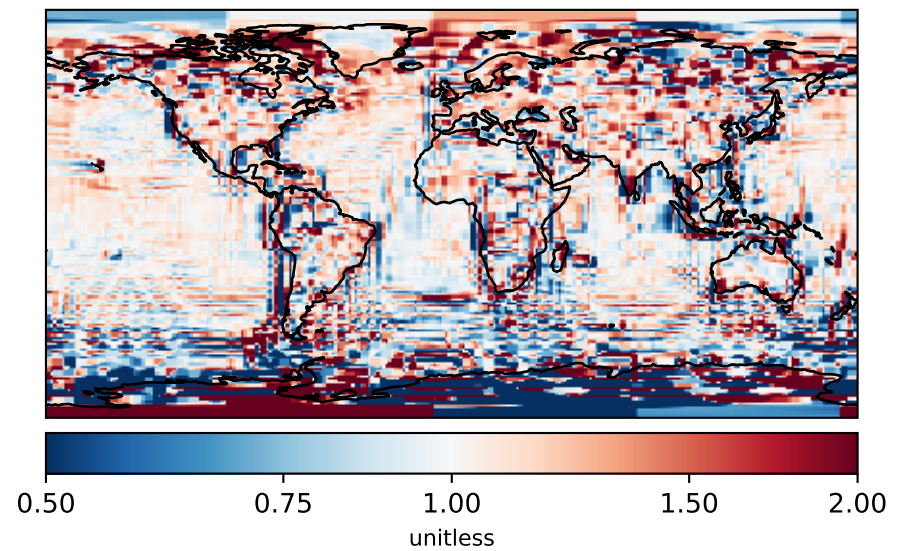
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

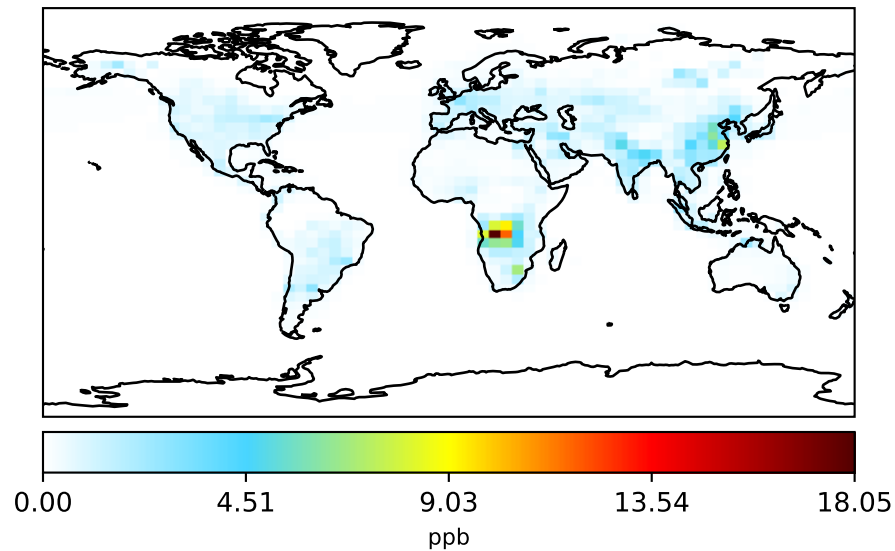


Ratio (1x1.25)  
Dev/Ref, Fixed Range

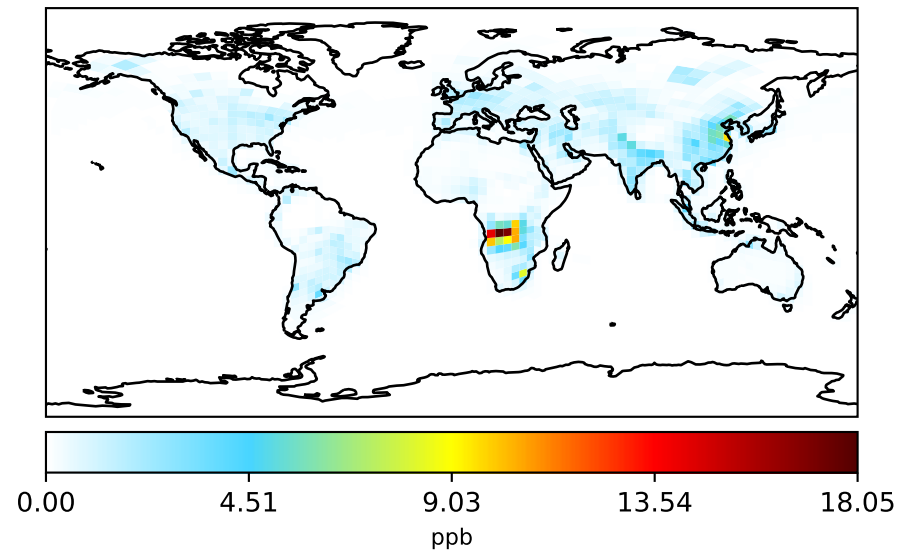


# SpeciesConcVV\_NO2

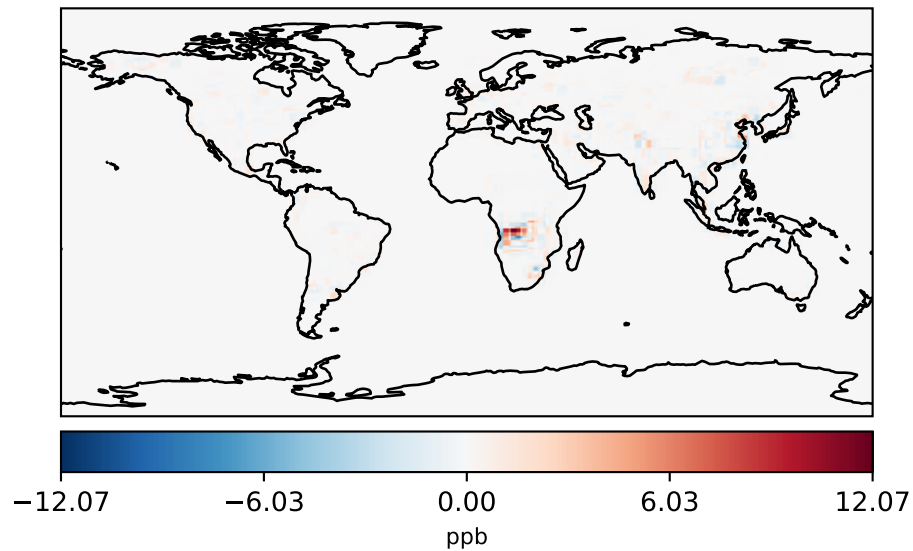
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



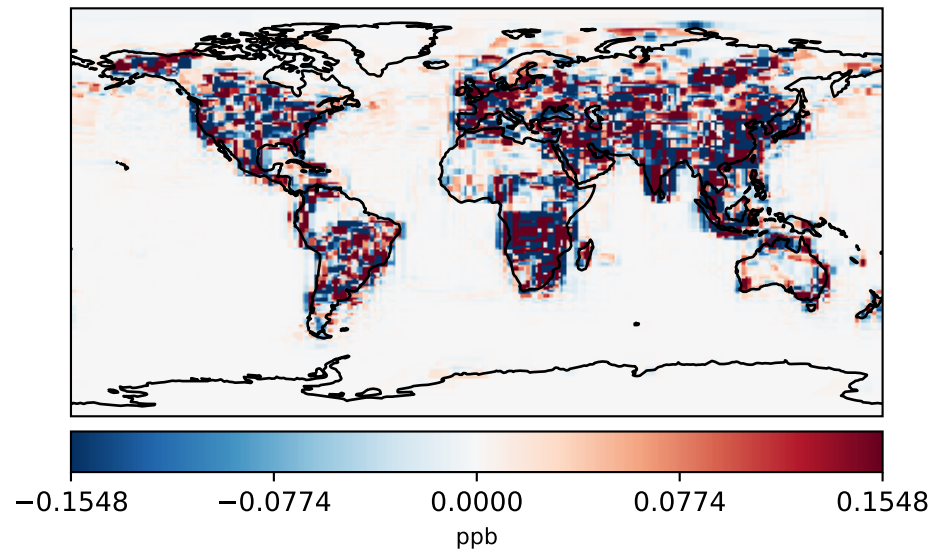
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



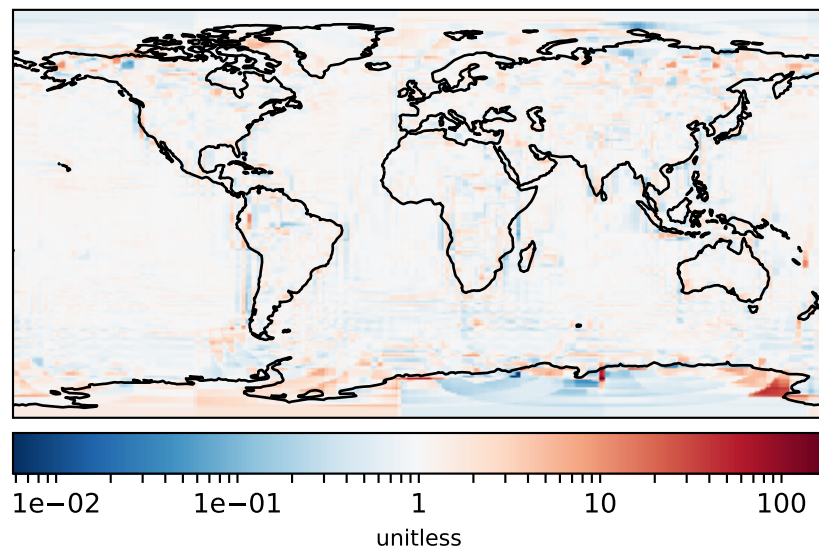
Difference (1x1.25)  
Dev - Ref, Dynamic Range



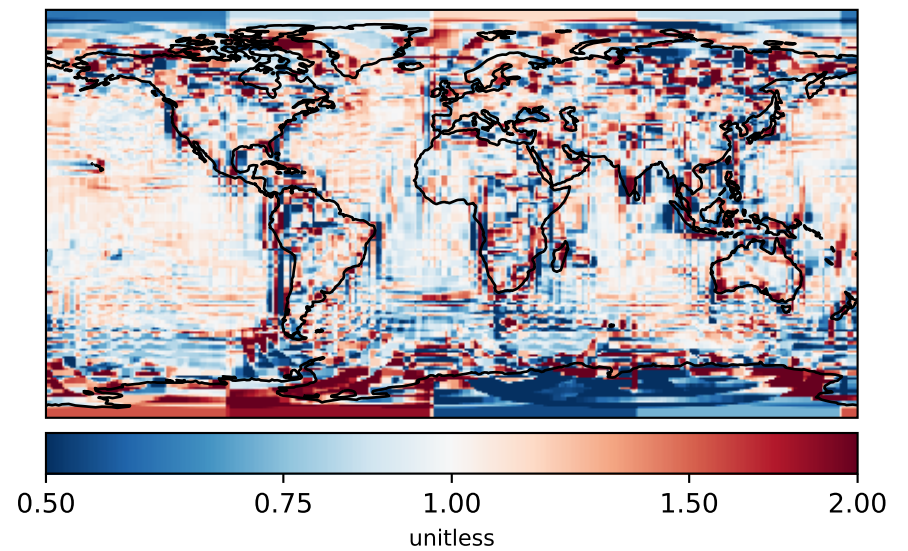
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

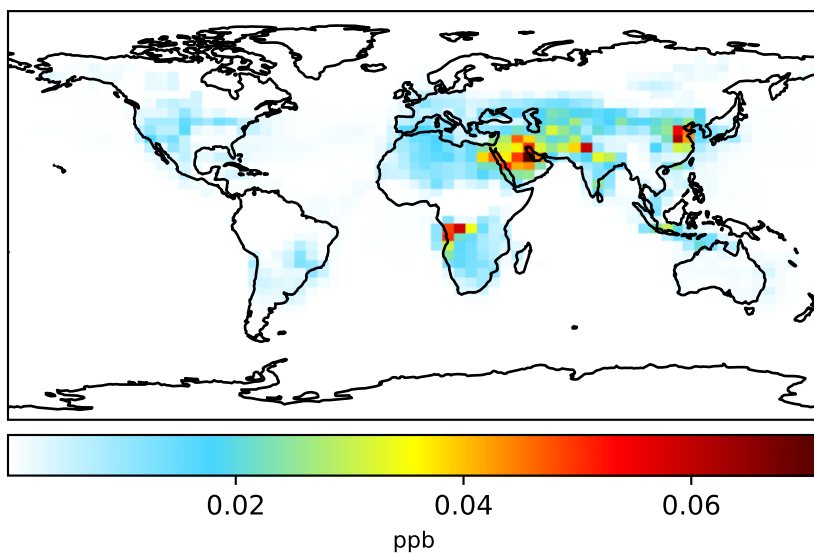


Ratio (1x1.25)  
Dev/Ref, Fixed Range

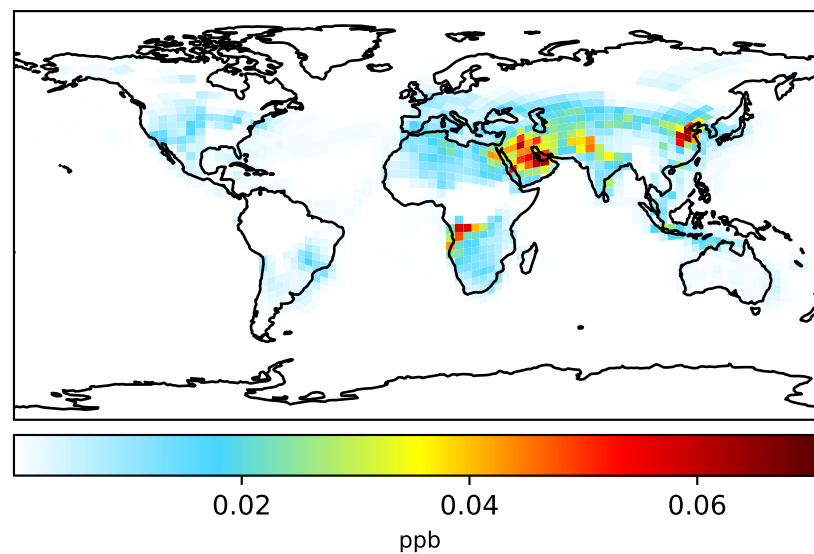


# SpeciesConcVV\_NO3

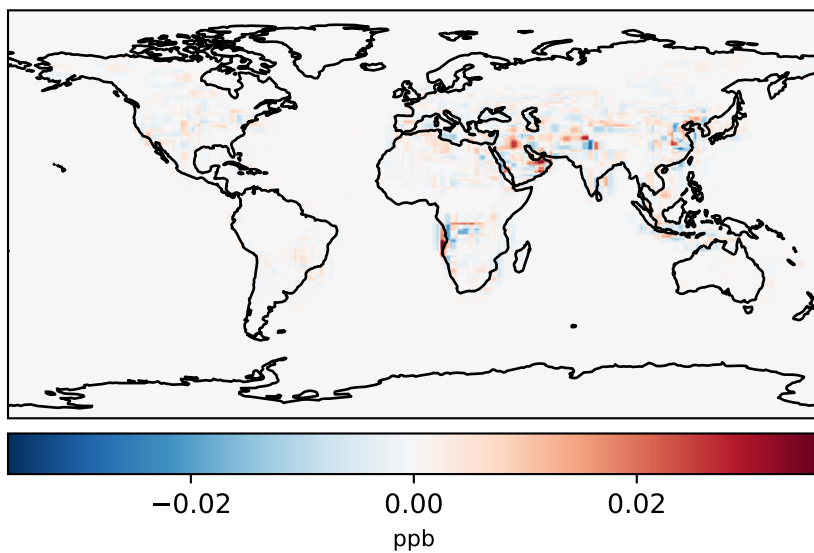
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



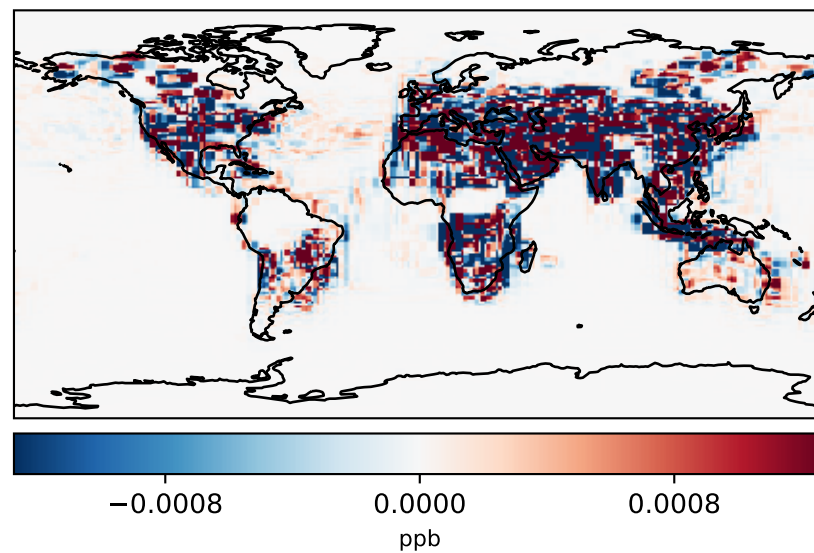
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



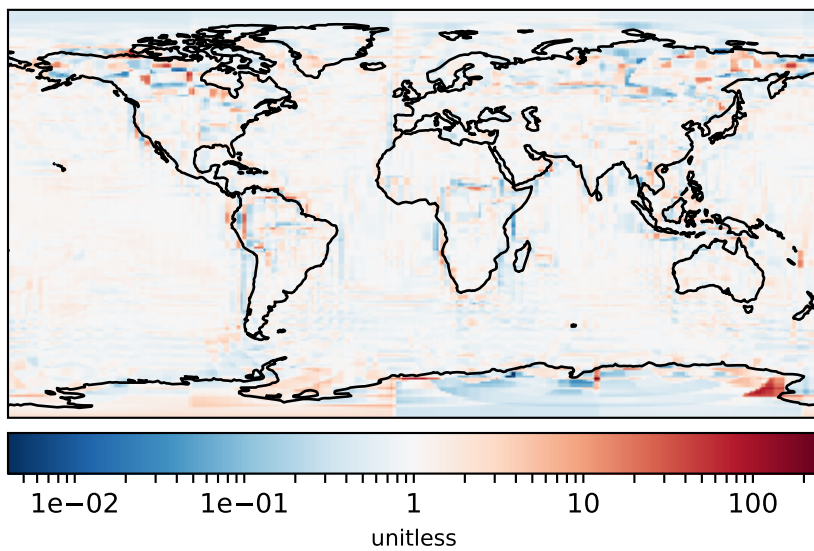
Difference (1x1.25)  
Dev - Ref, Dynamic Range



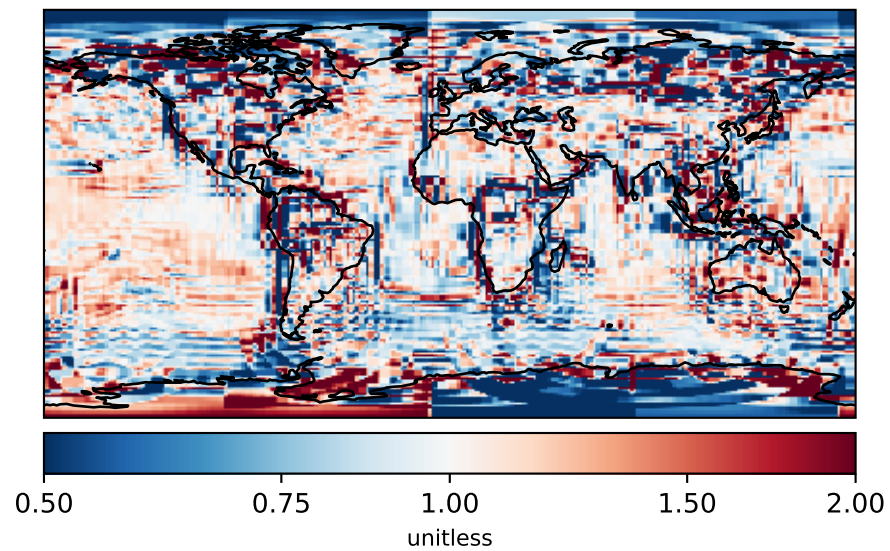
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

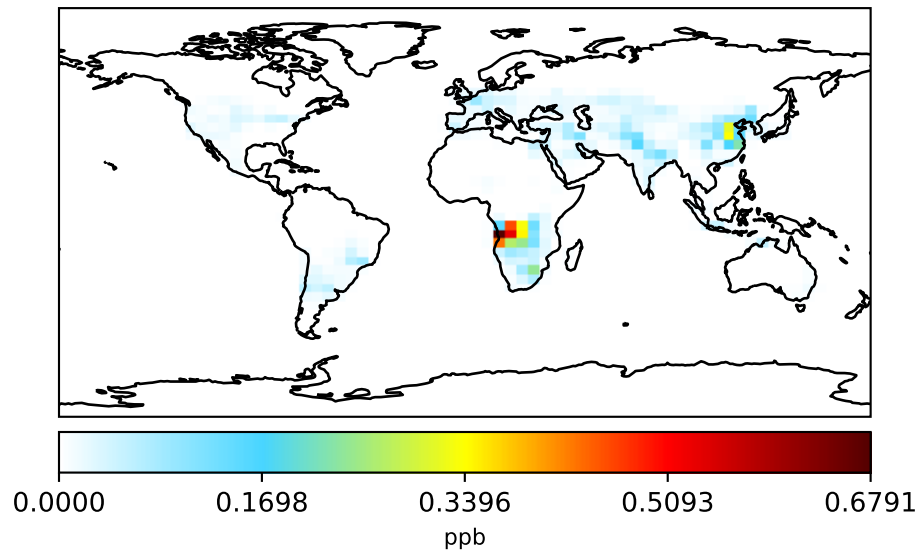


Ratio (1x1.25)  
Dev/Ref, Fixed Range

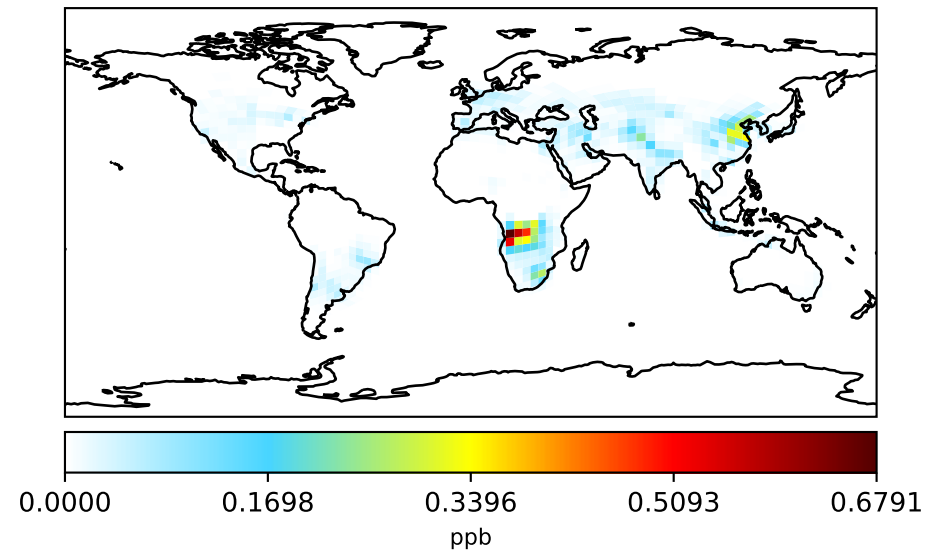


# SpeciesConcVW\_N2O5

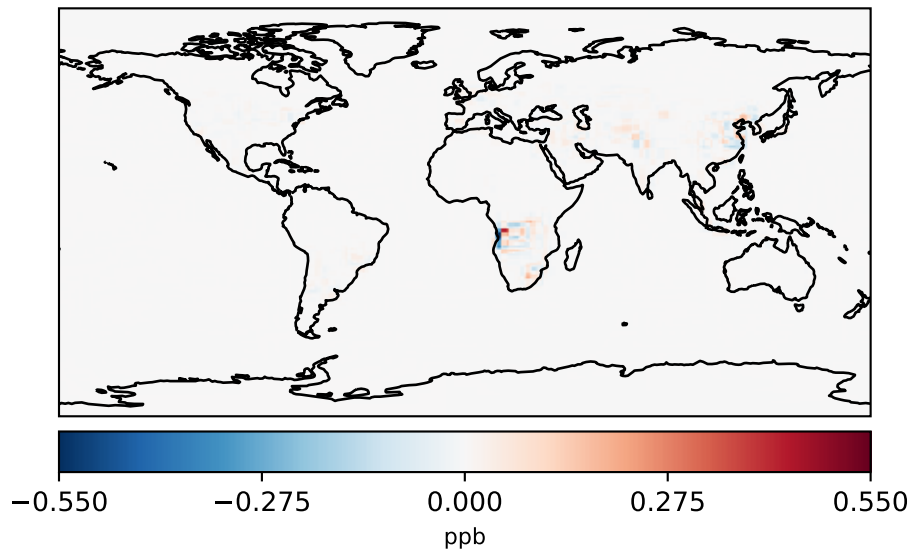
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



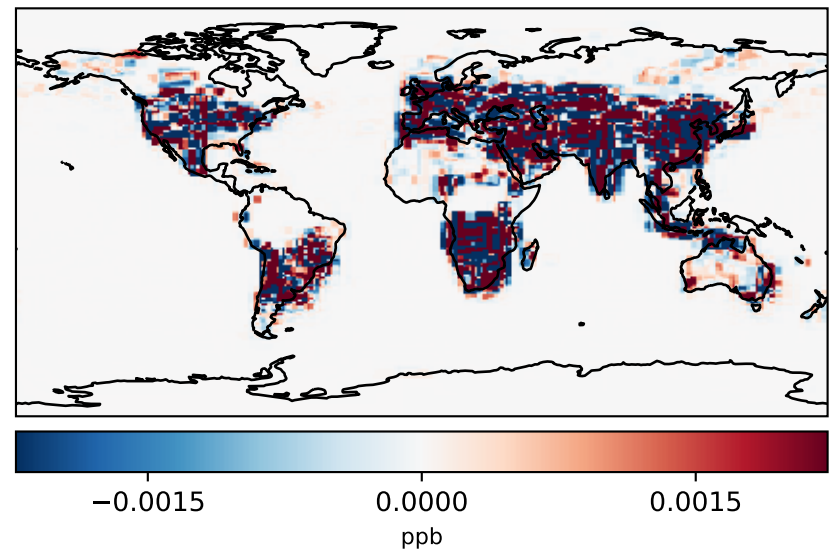
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



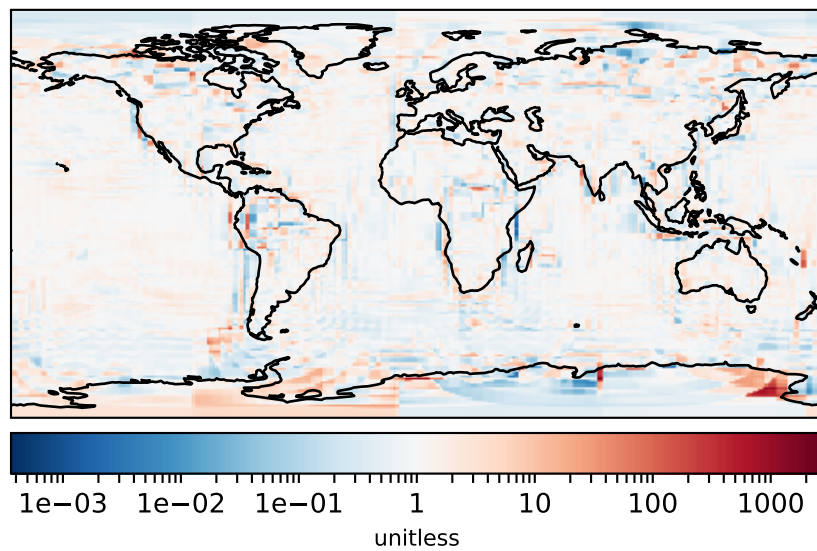
Difference (1x1.25)  
Dev - Ref, Dynamic Range



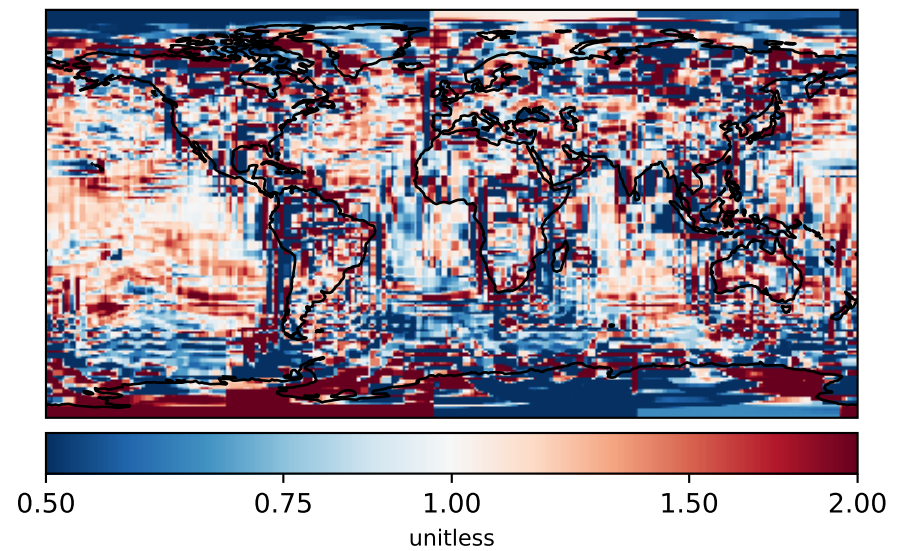
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

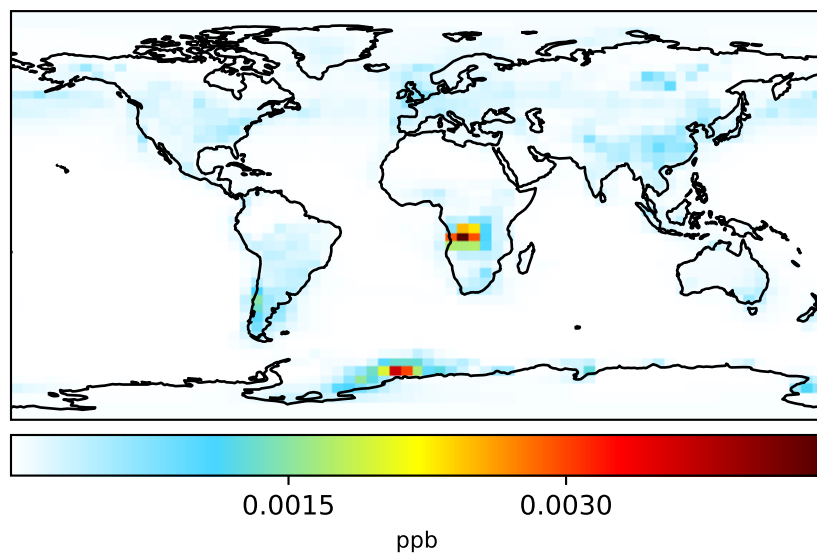


Ratio (1x1.25)  
Dev/Ref, Fixed Range

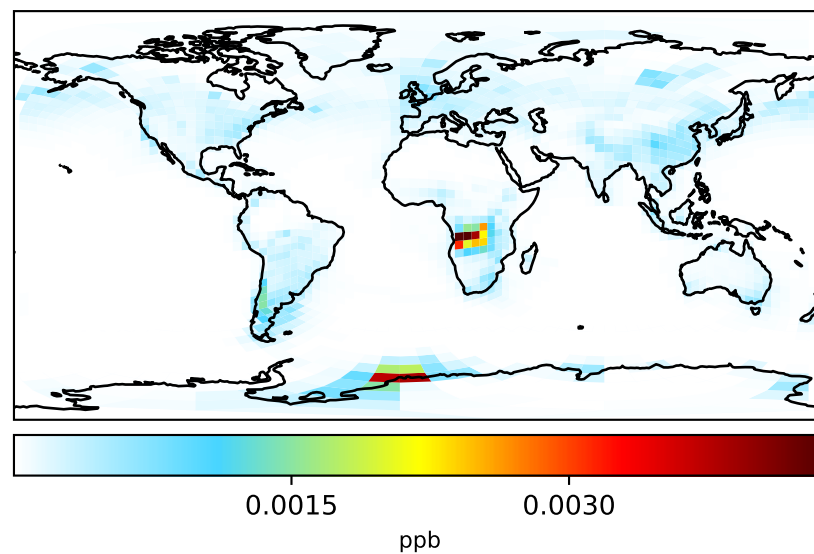


# SpeciesConcVV\_MPN

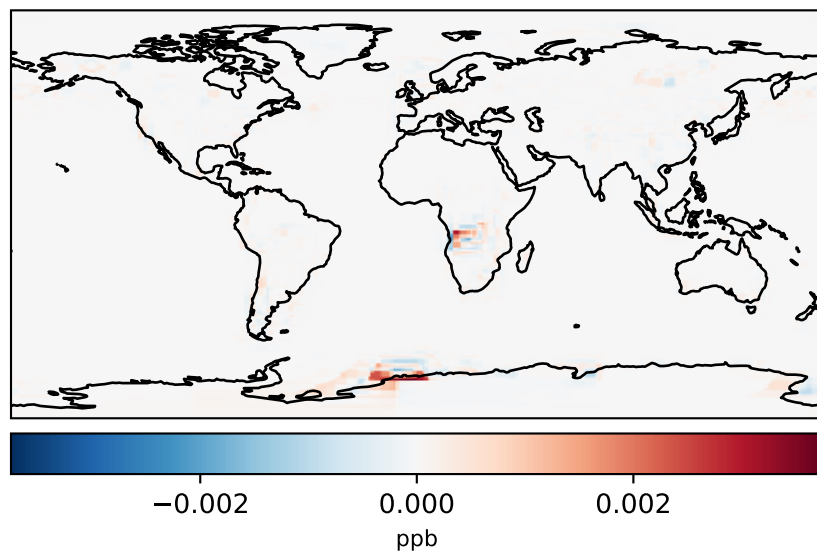
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



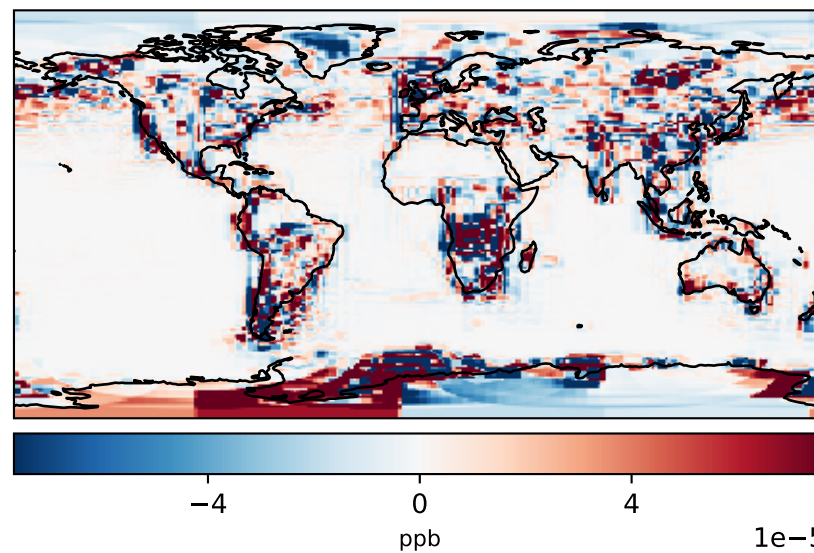
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



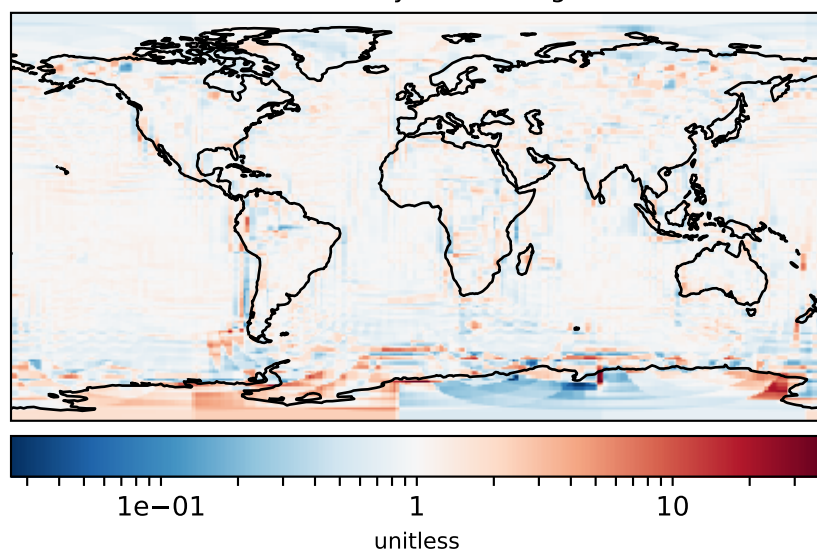
Difference (1x1.25)  
Dev - Ref, Dynamic Range



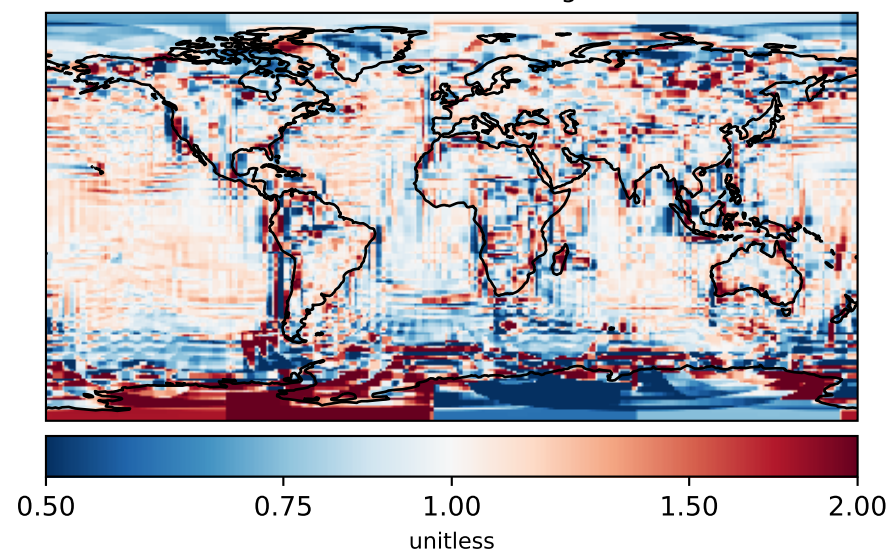
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



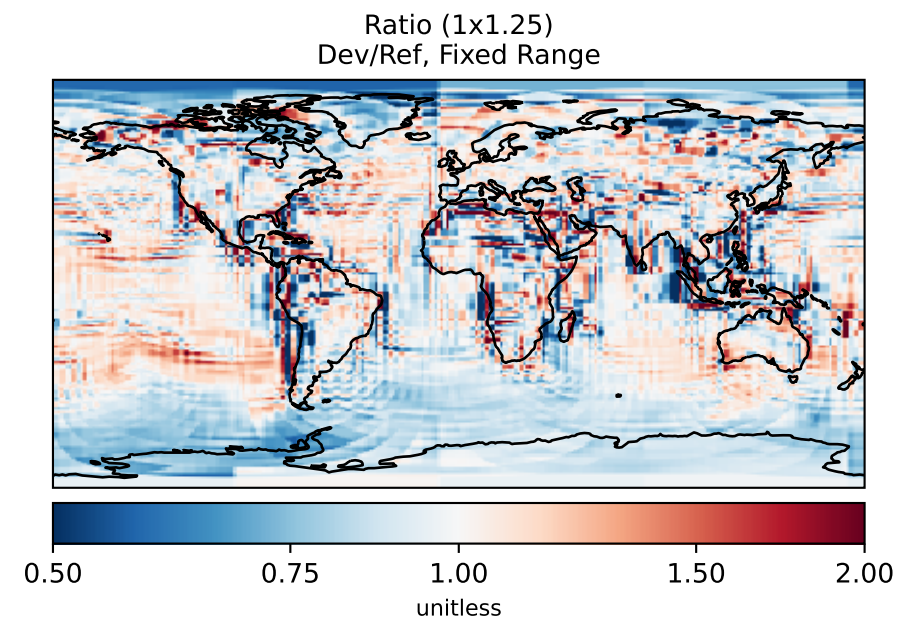
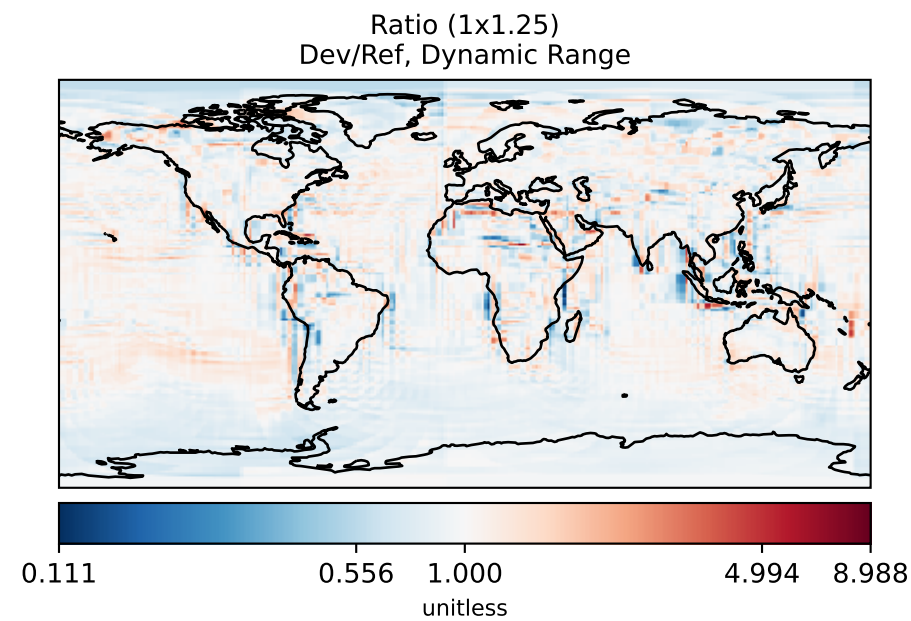
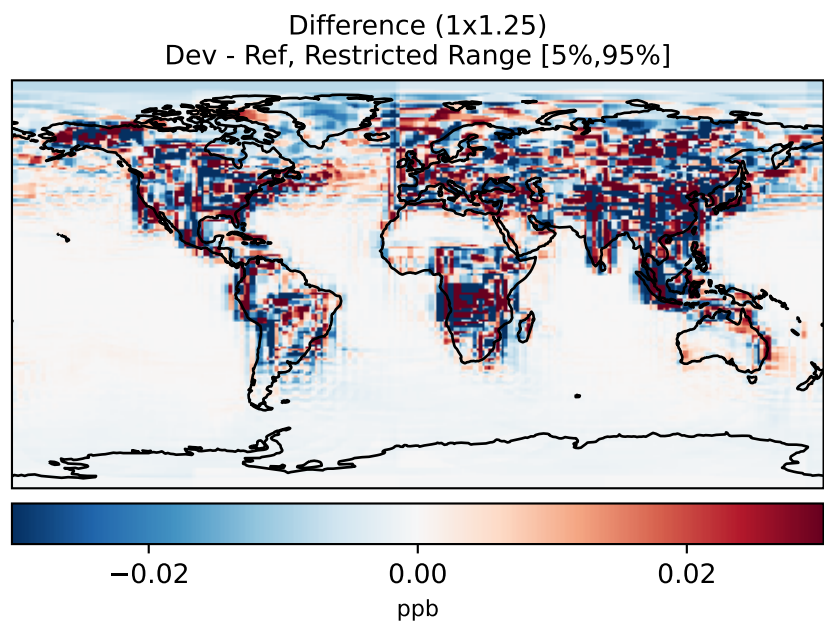
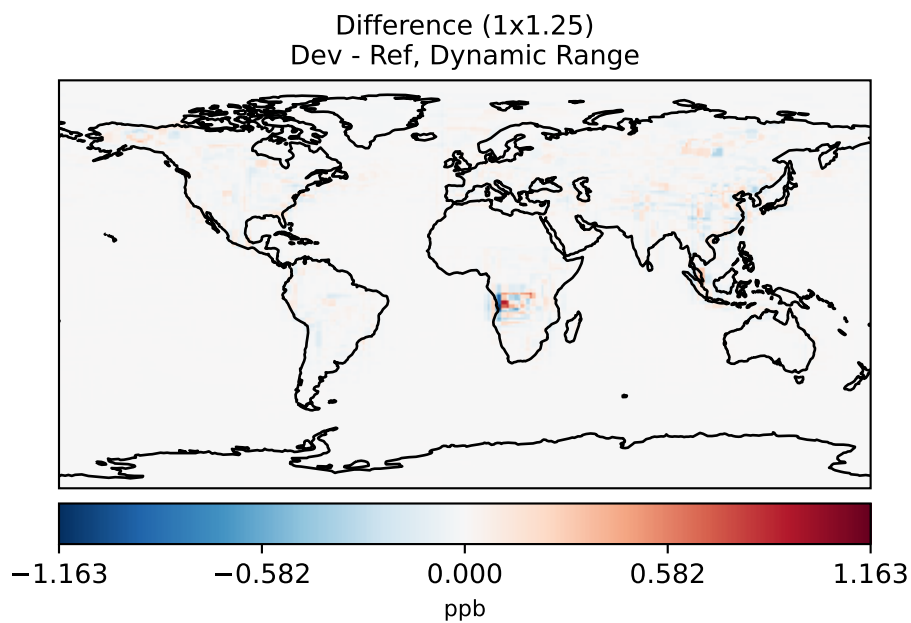
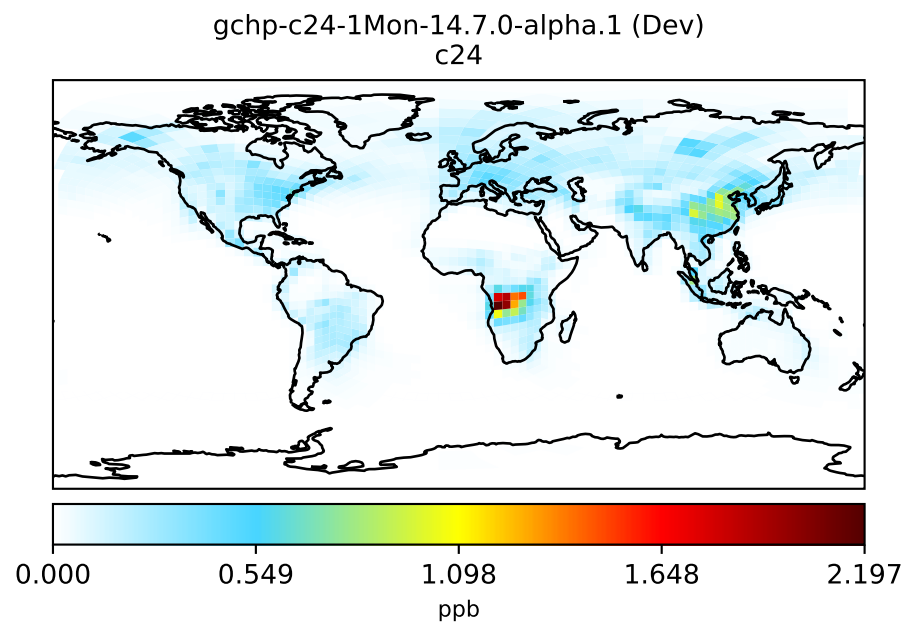
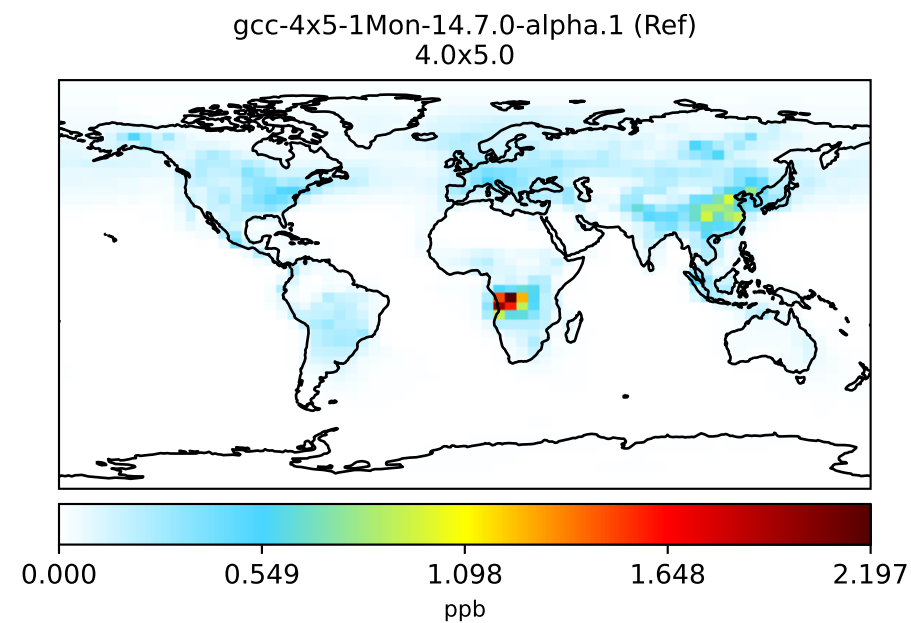
Ratio (1x1.25)  
Dev/Ref, Dynamic Range



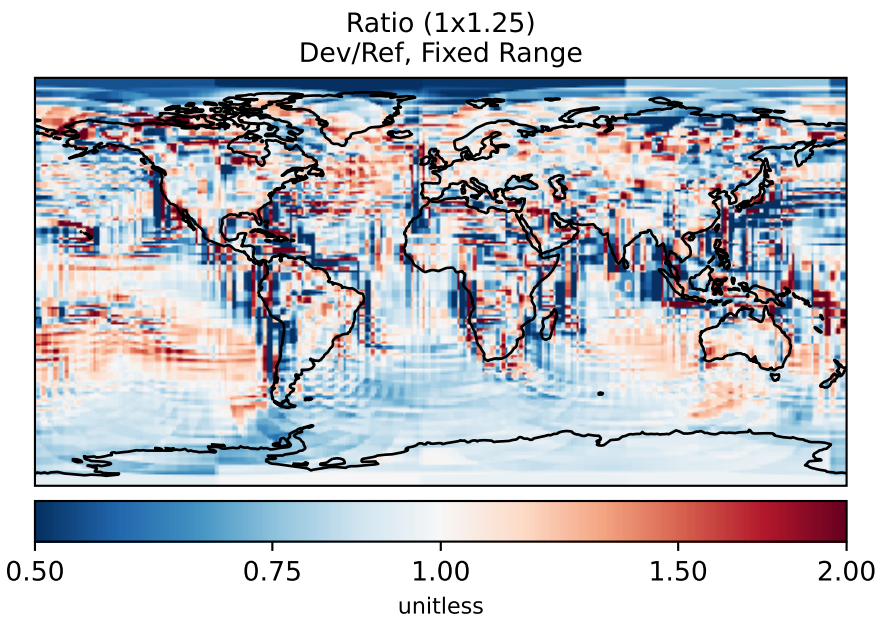
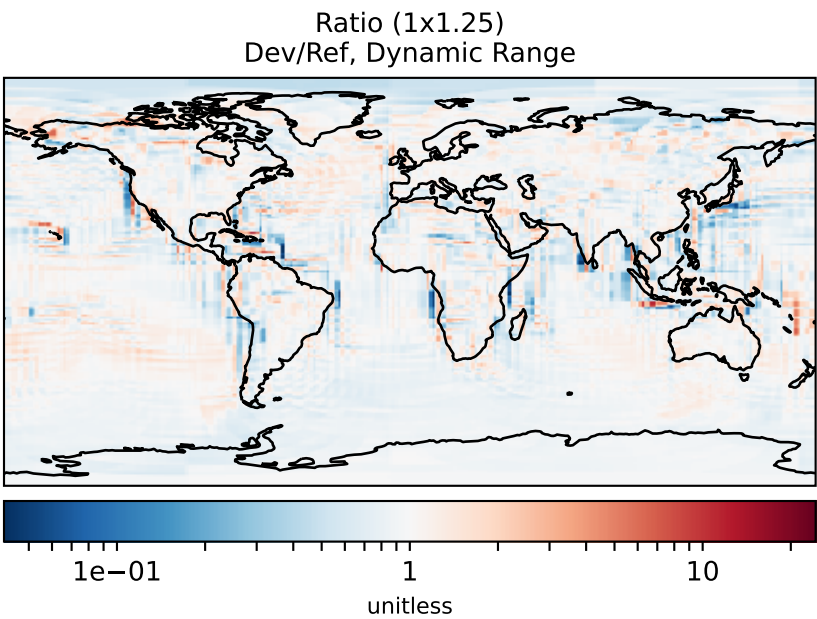
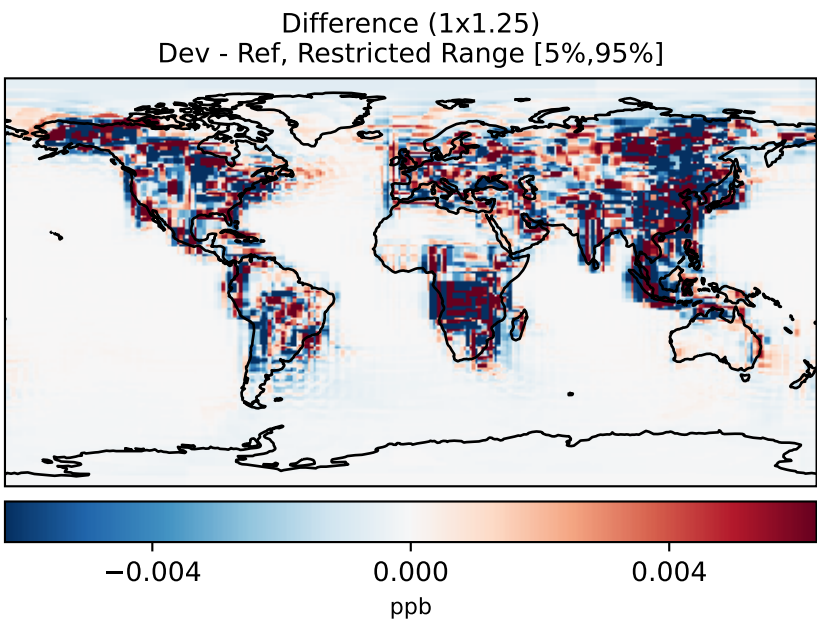
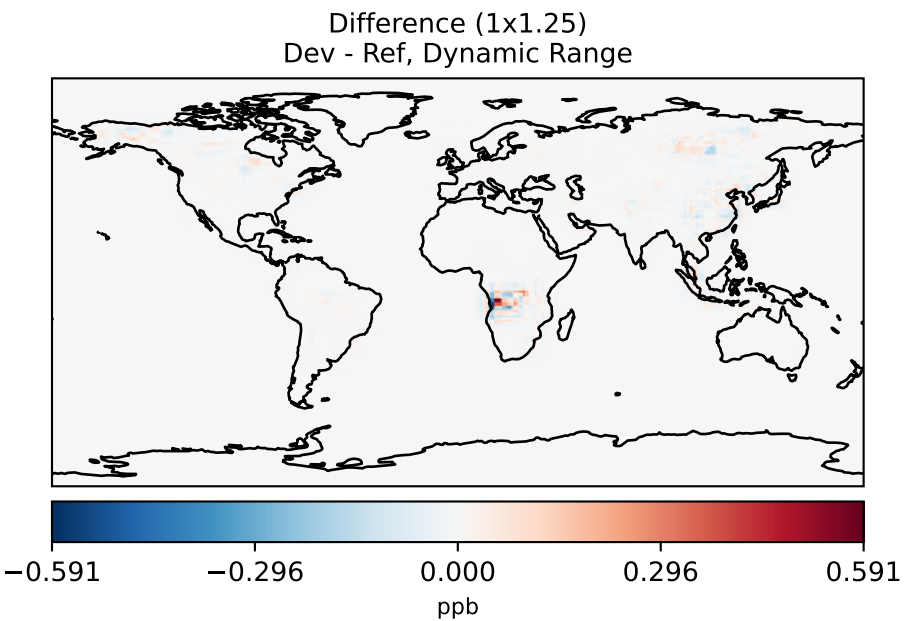
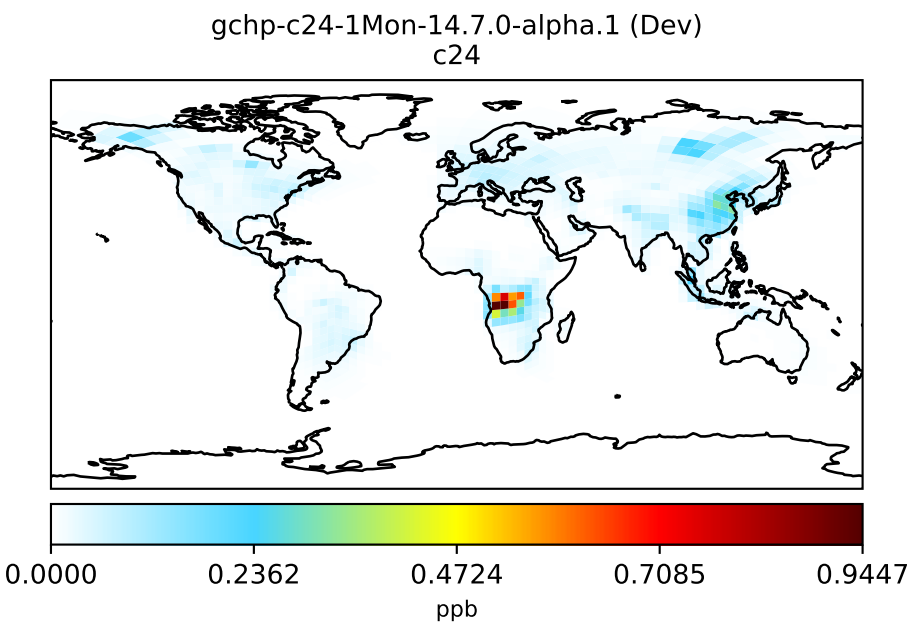
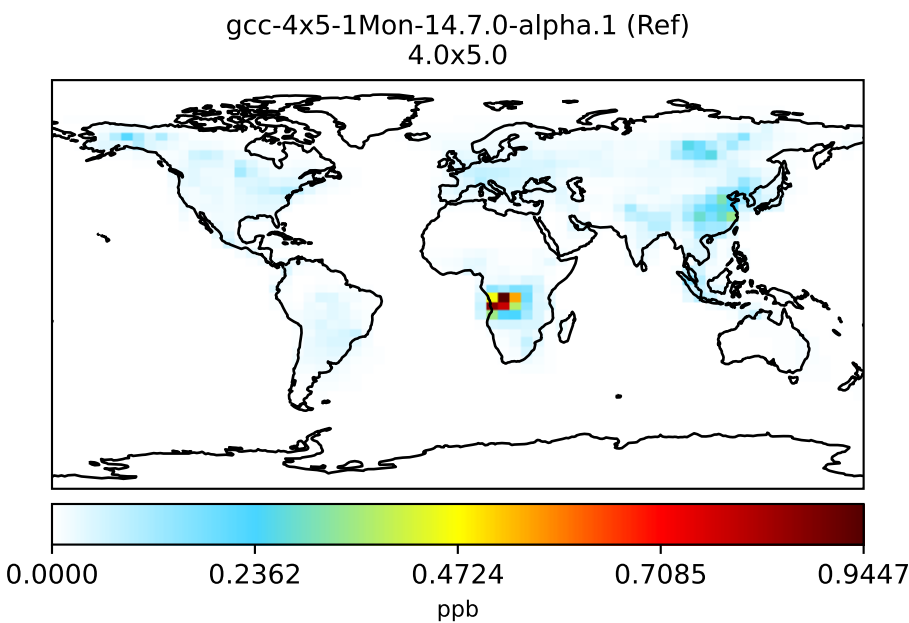
Ratio (1x1.25)  
Dev/Ref, Fixed Range



# SpeciesConcVV\_PAN

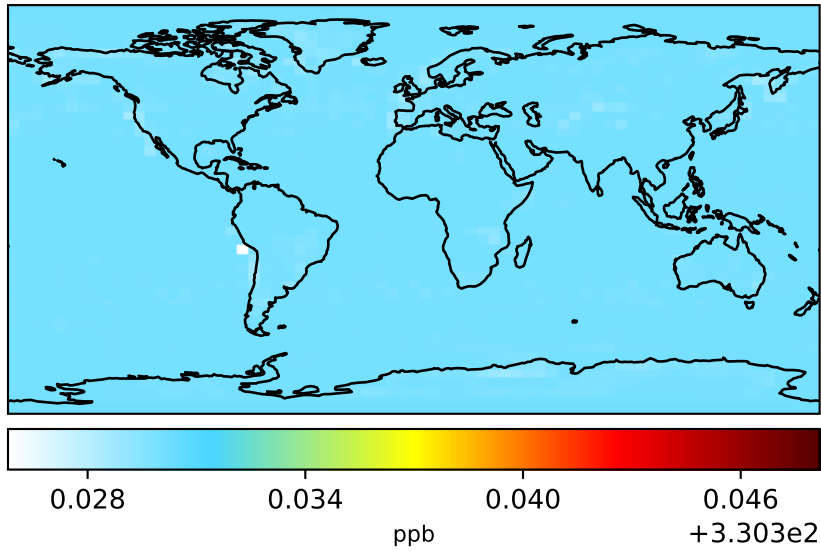


# SpeciesConcVV\_PPN

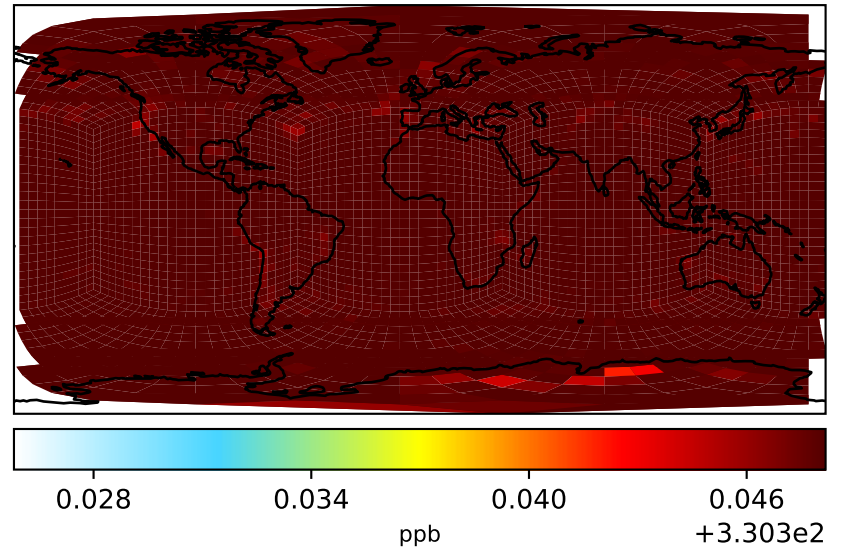


# SpeciesConcVV\_N2O

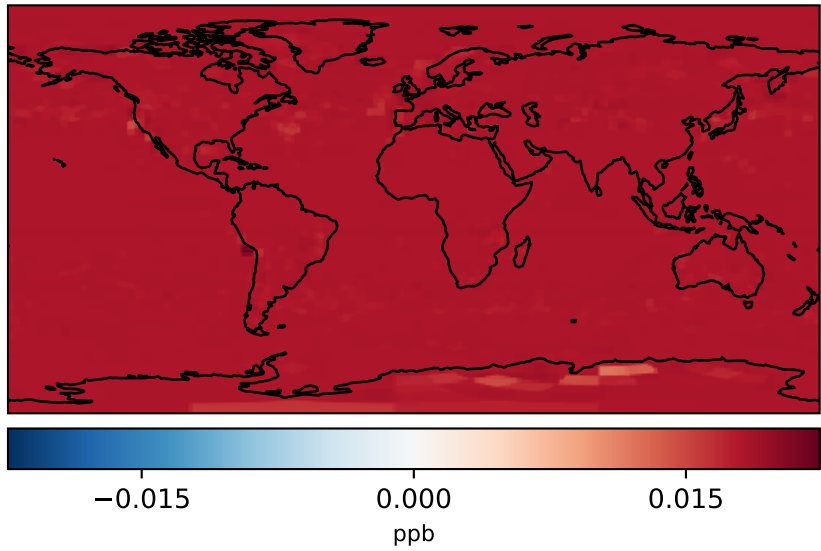
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



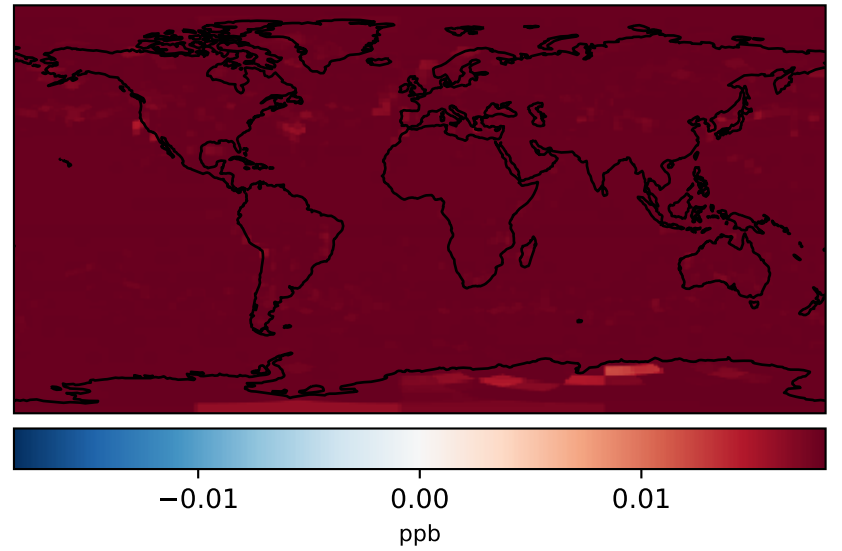
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



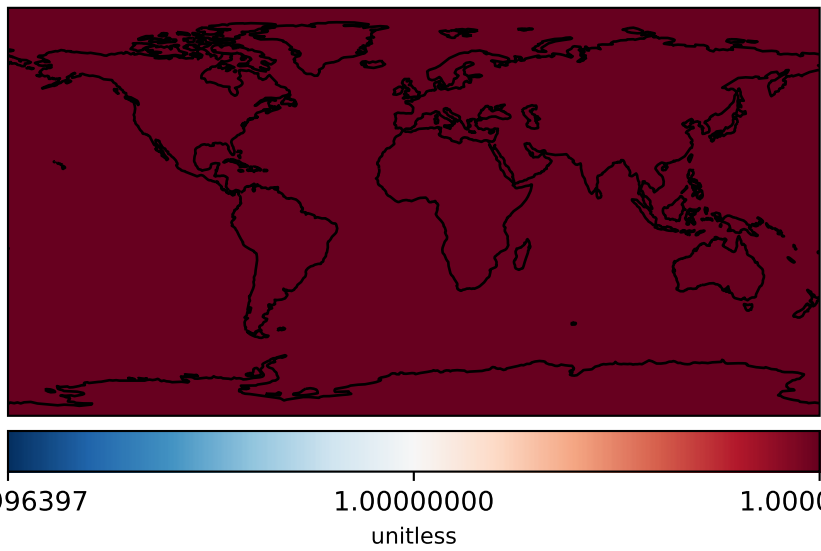
Difference (1x1.25)  
Dev - Ref, Dynamic Range



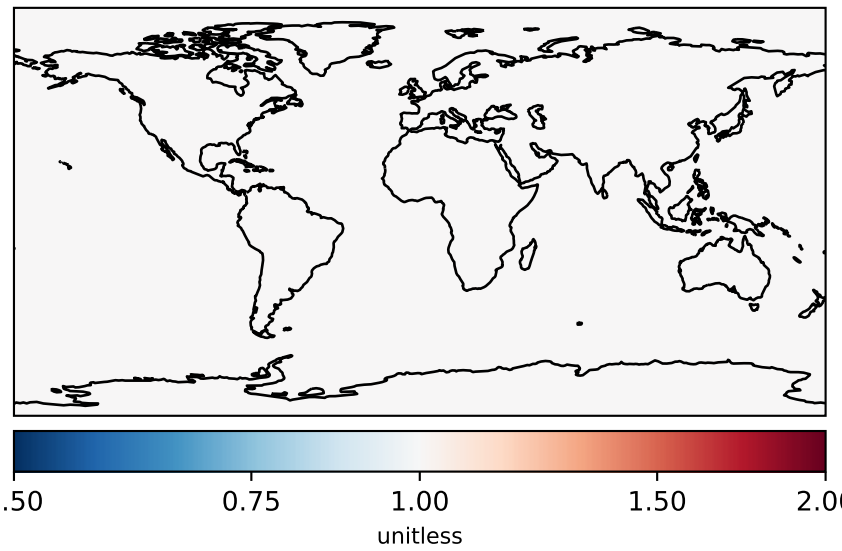
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

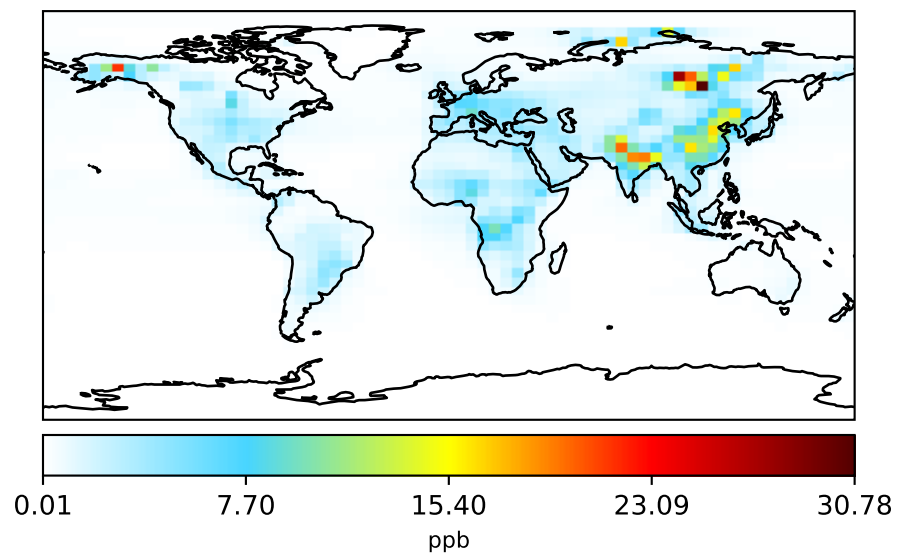


Ratio (1x1.25)  
Dev/Ref, Fixed Range

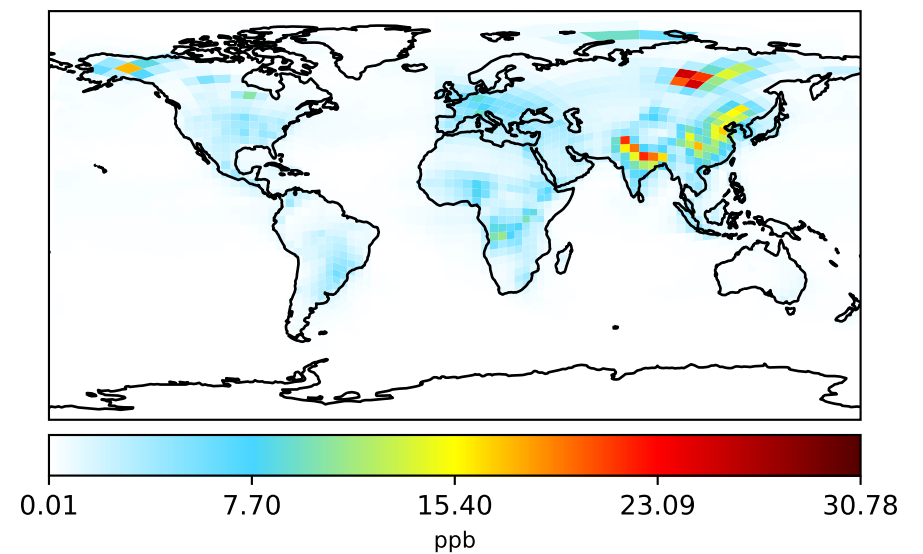


# SpeciesConcVV\_NHx

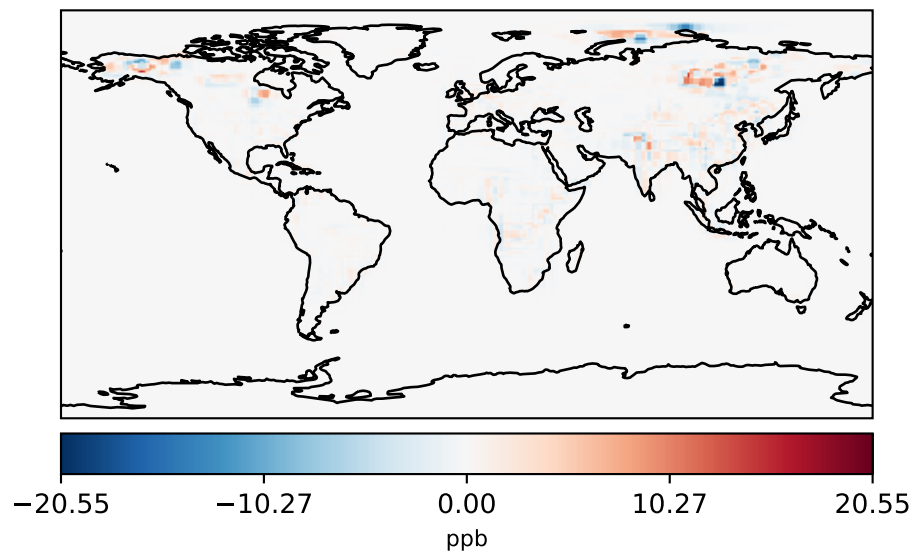
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



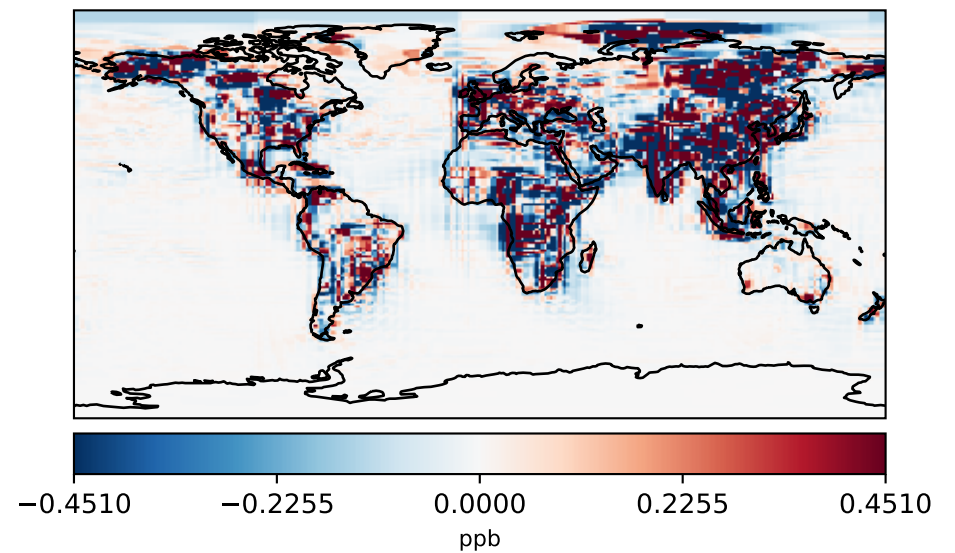
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



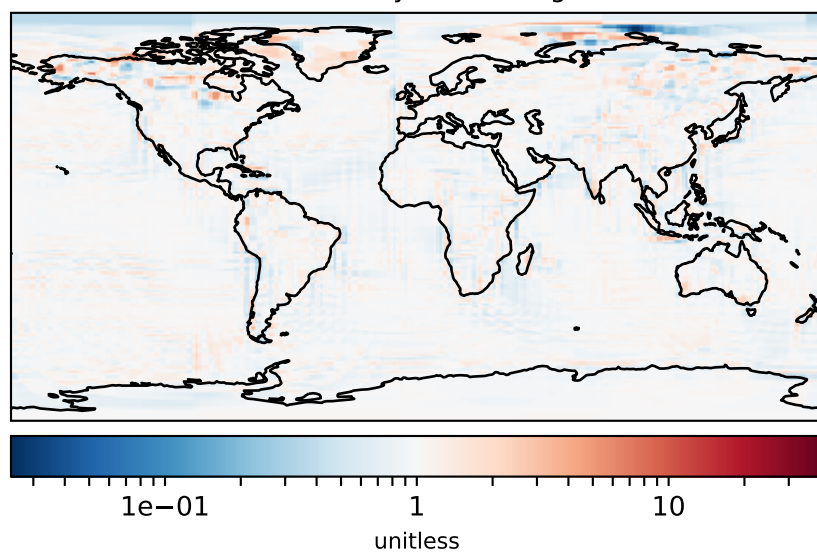
Difference (1x1.25)  
Dev - Ref, Dynamic Range



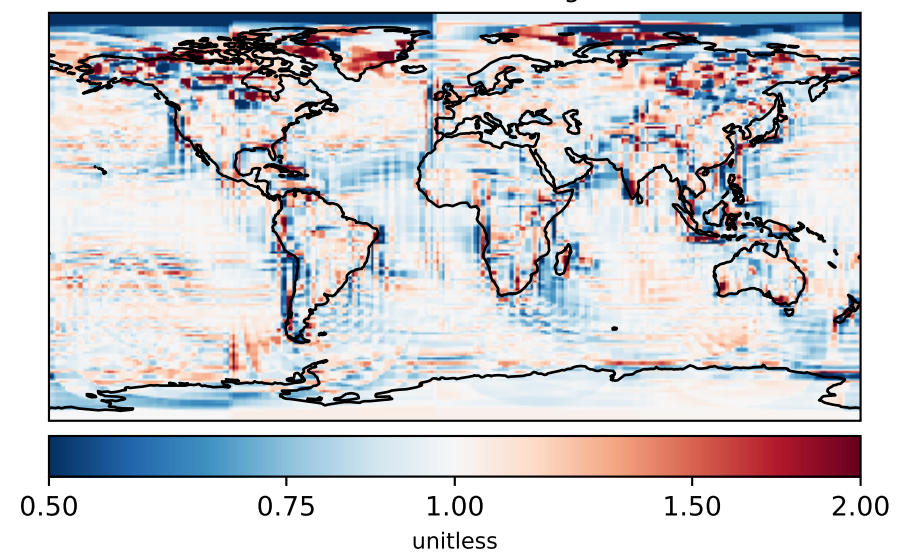
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

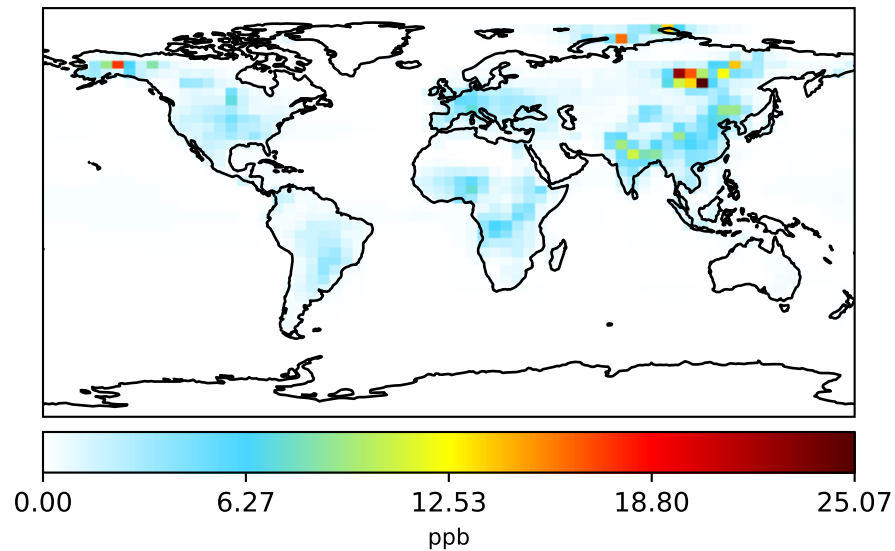


Ratio (1x1.25)  
Dev/Ref, Fixed Range

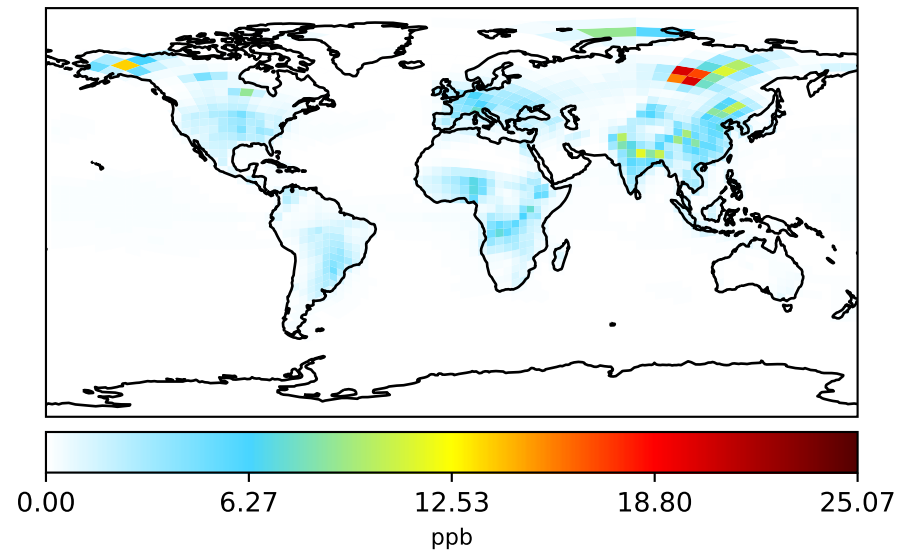


# SpeciesConcVV\_NH3

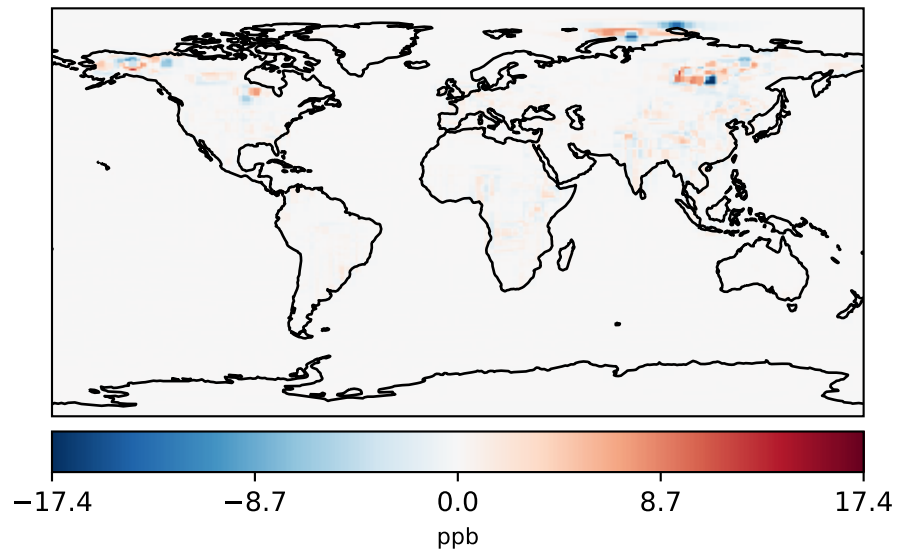
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



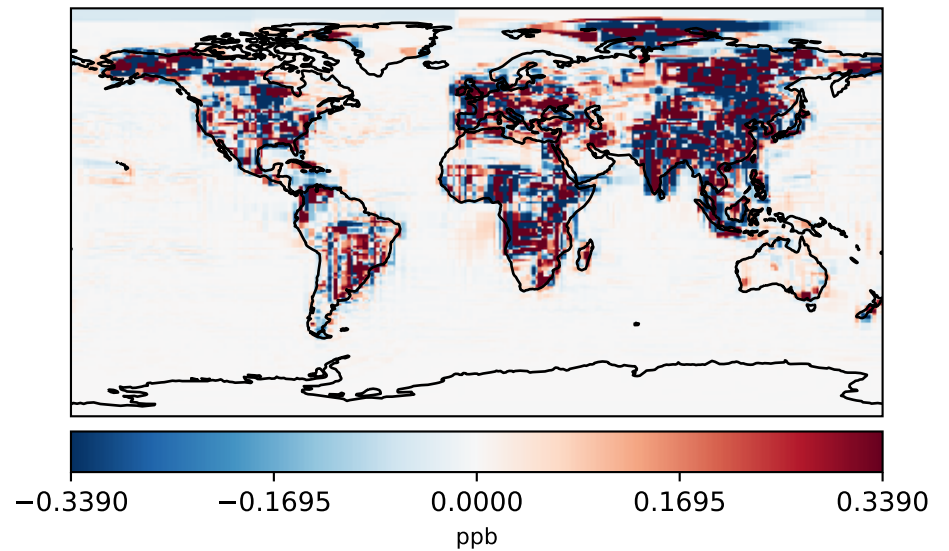
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



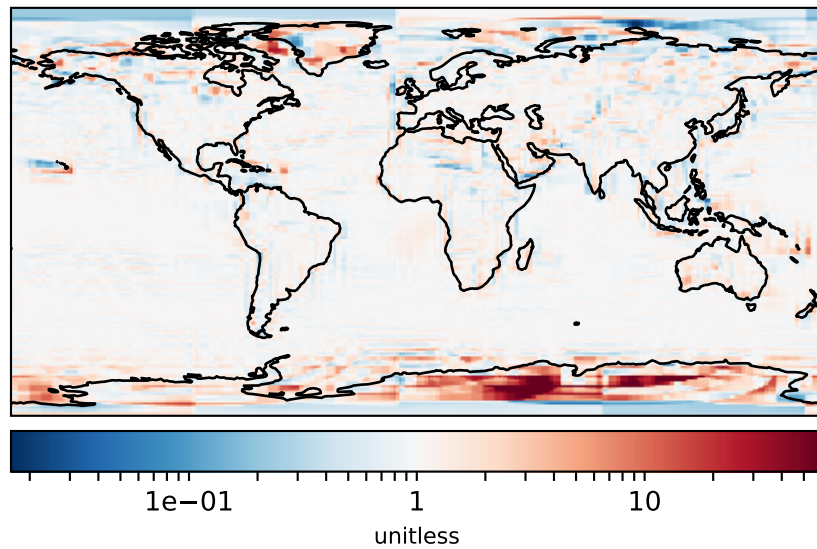
Difference (1x1.25)  
Dev - Ref, Dynamic Range



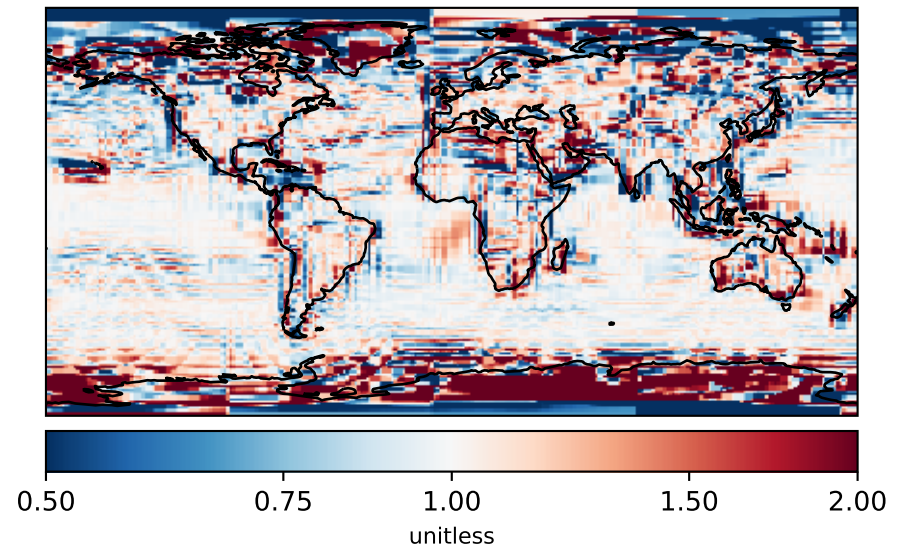
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

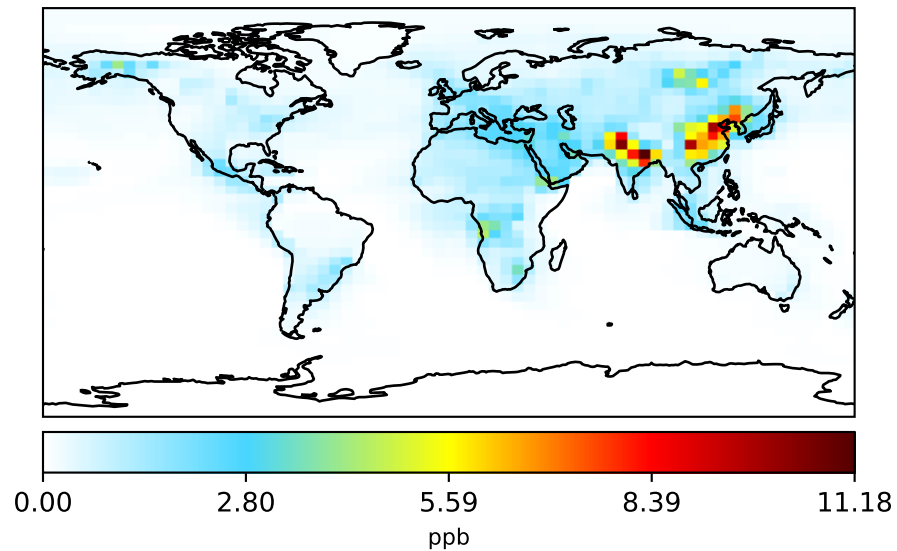


Ratio (1x1.25)  
Dev/Ref, Fixed Range

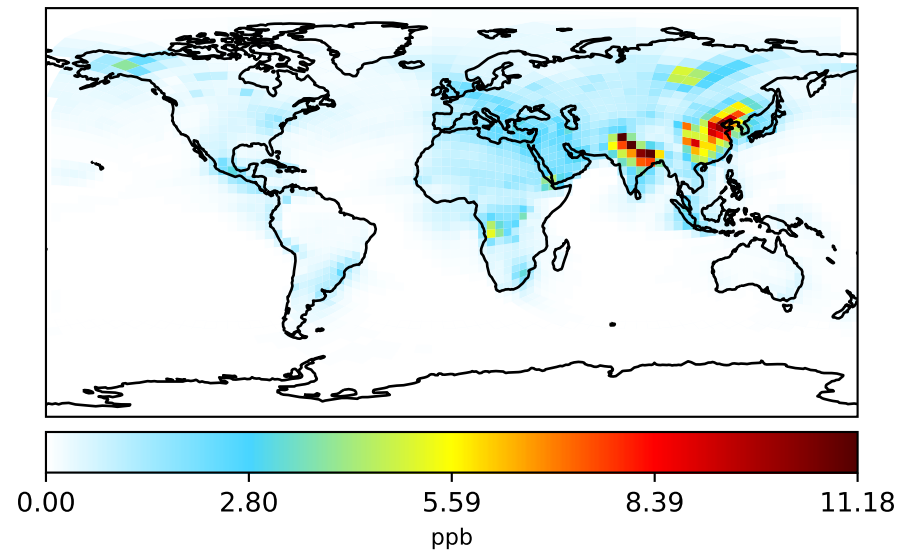


# SpeciesConcVV\_NH4

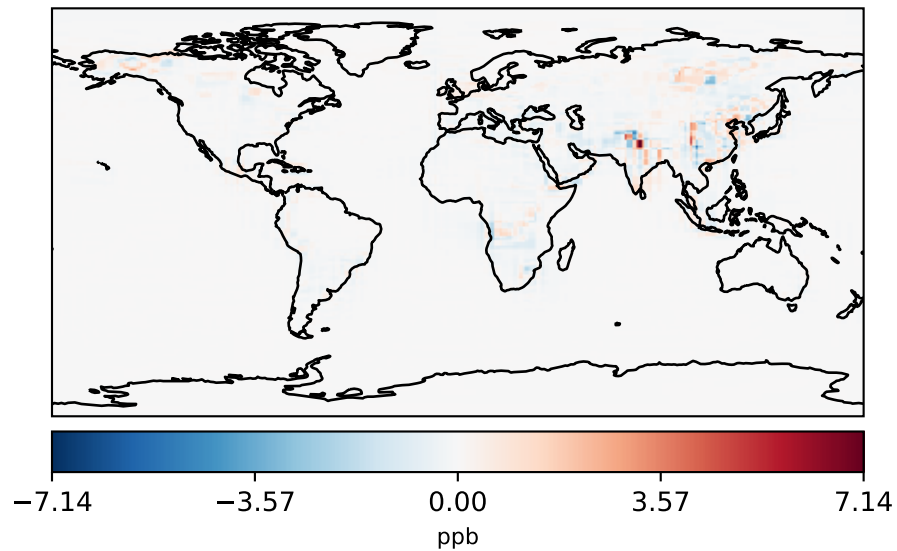
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



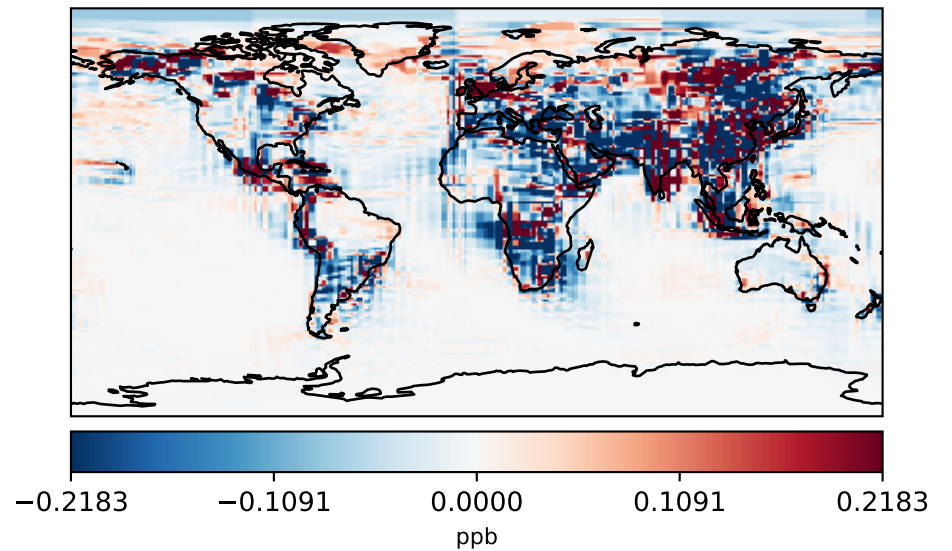
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



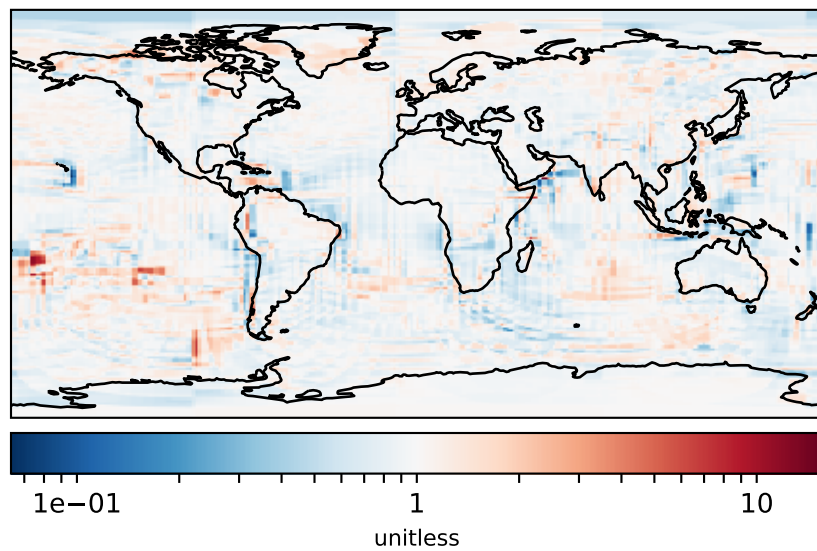
Difference (1x1.25)  
Dev - Ref, Dynamic Range



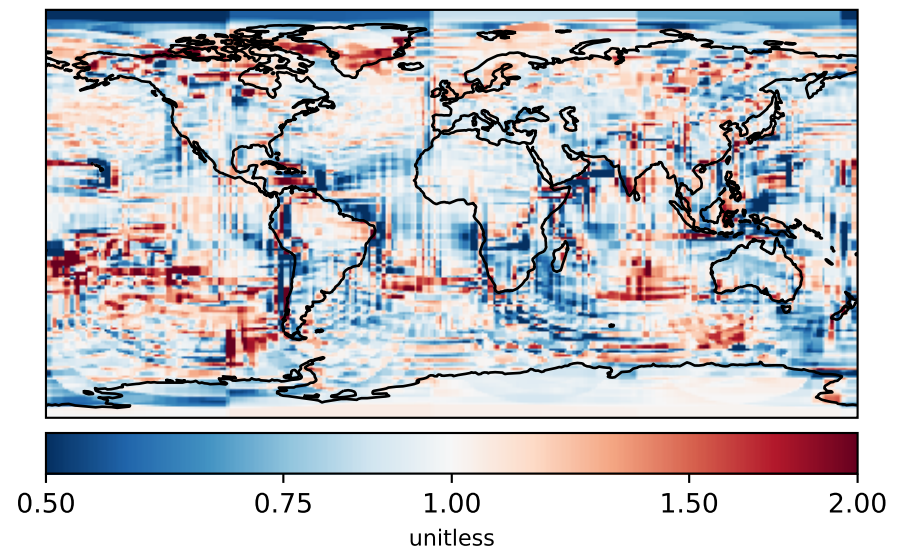
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

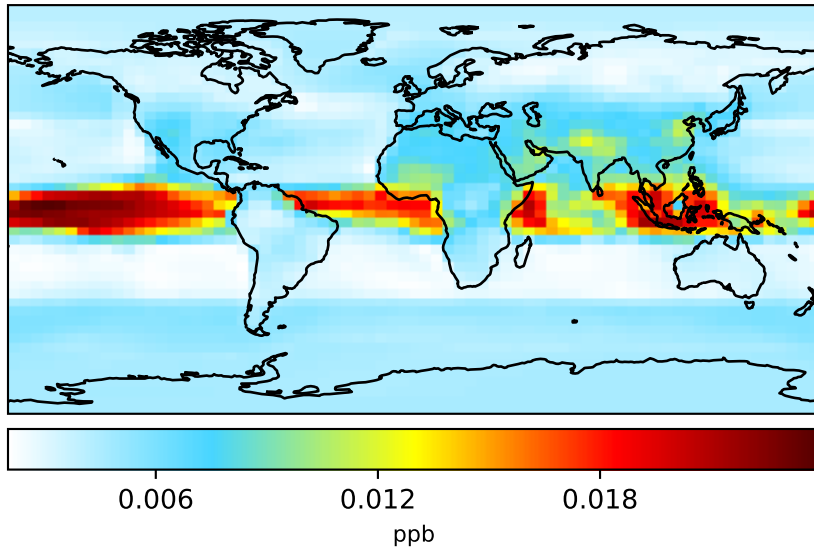


Ratio (1x1.25)  
Dev/Ref, Fixed Range

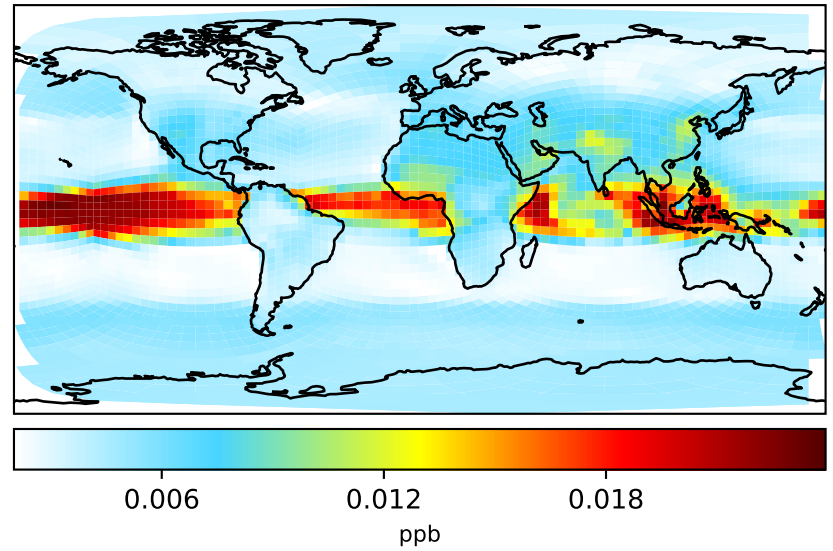


# SpeciesConcVV\_MEN03

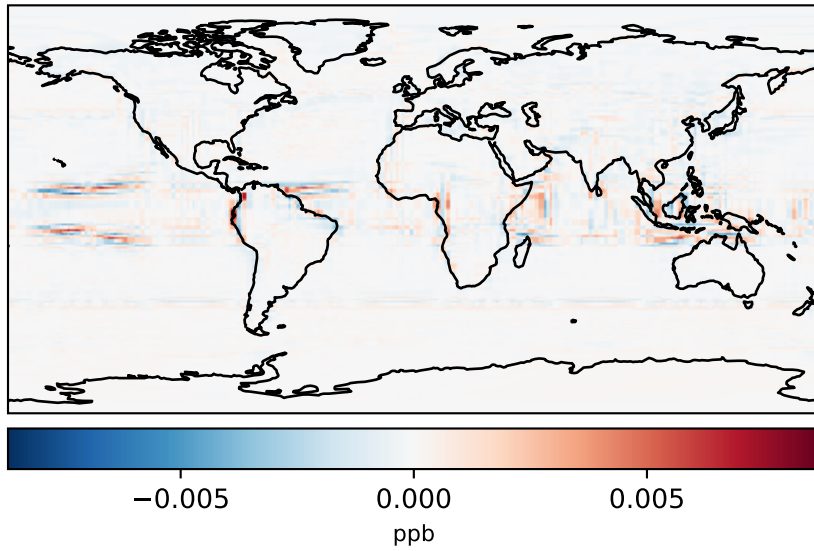
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



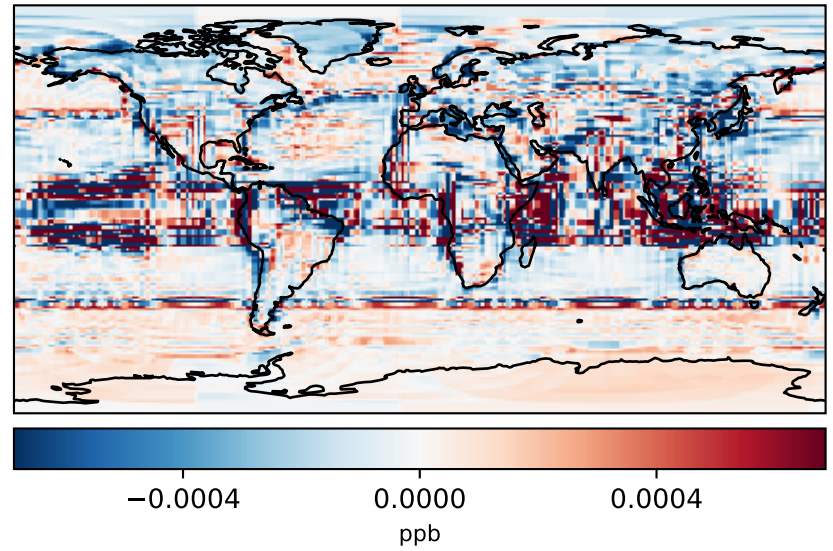
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



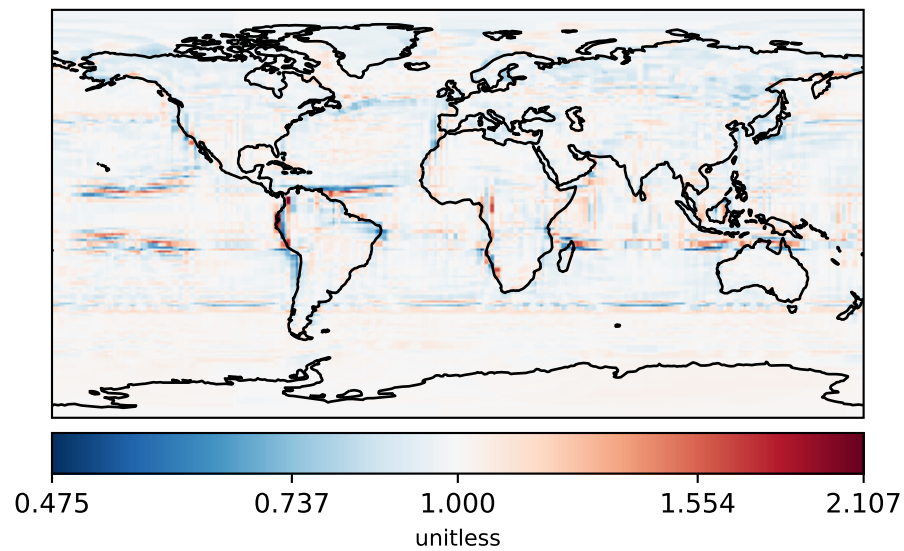
Difference (1x1.25)  
Dev - Ref, Dynamic Range



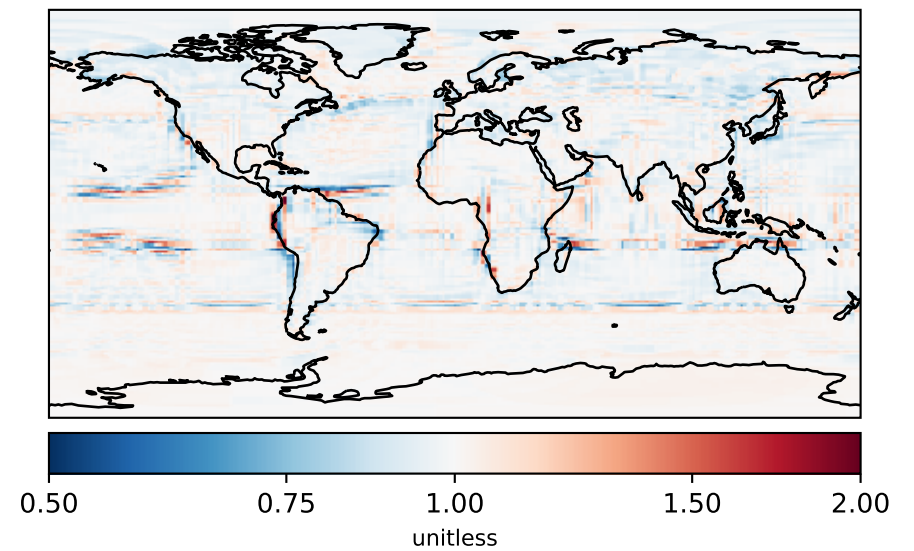
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

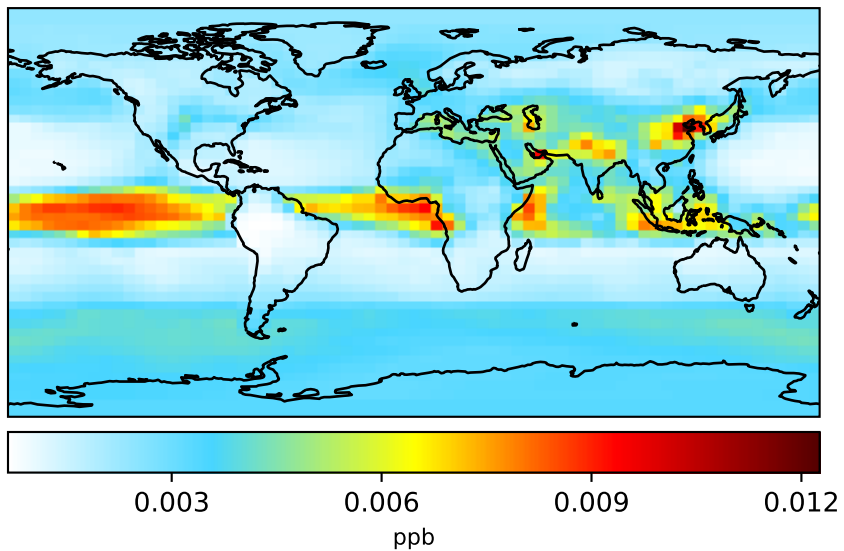


Ratio (1x1.25)  
Dev/Ref, Fixed Range

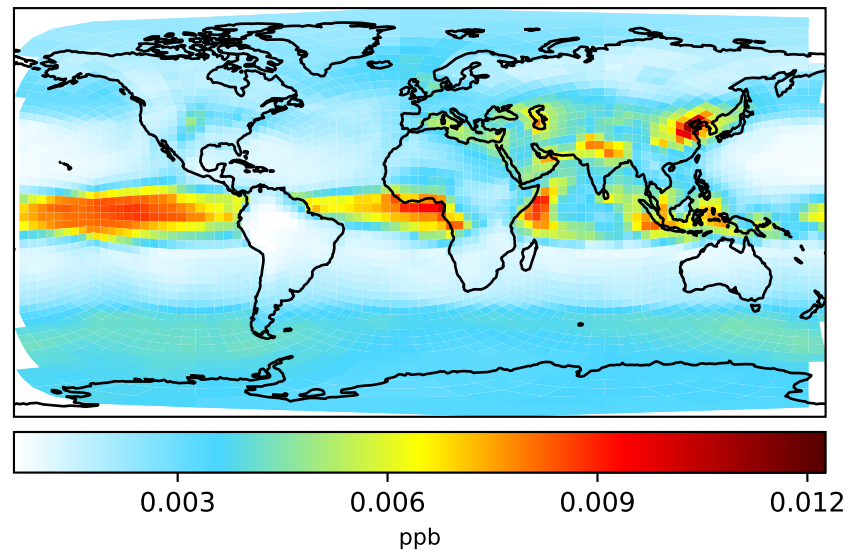


# SpeciesConcVV\_ETN03

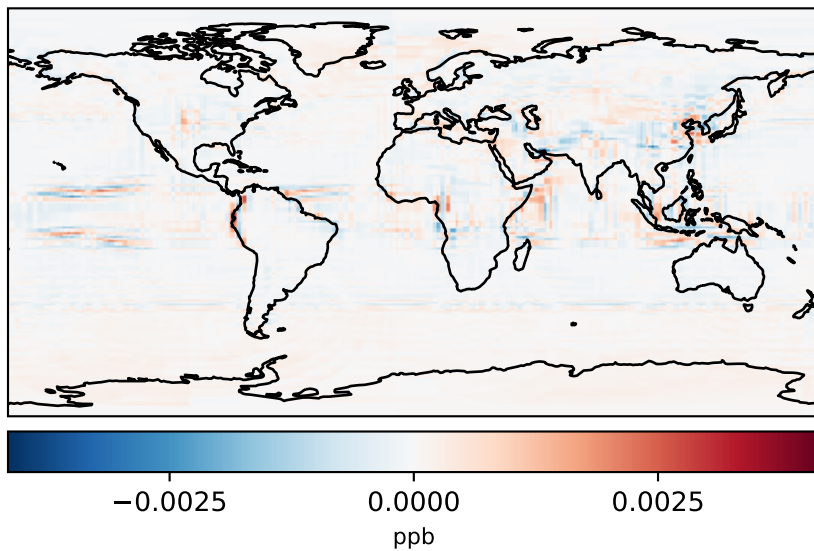
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



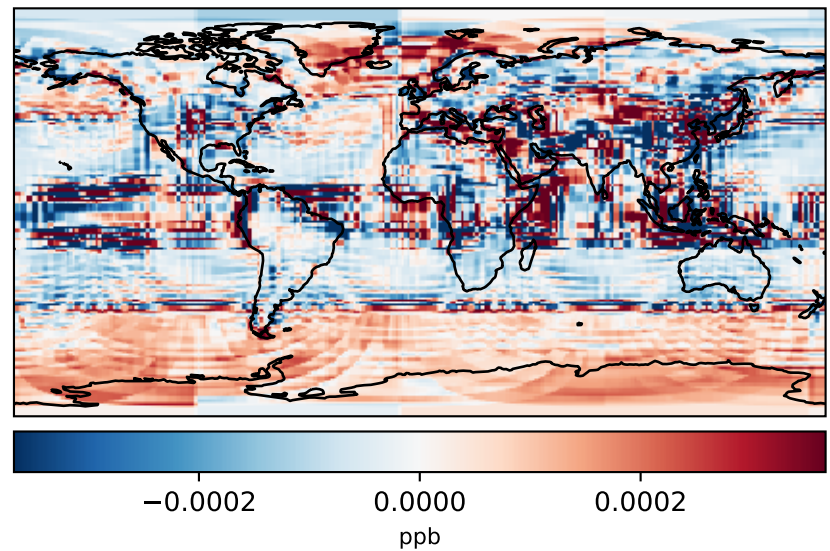
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



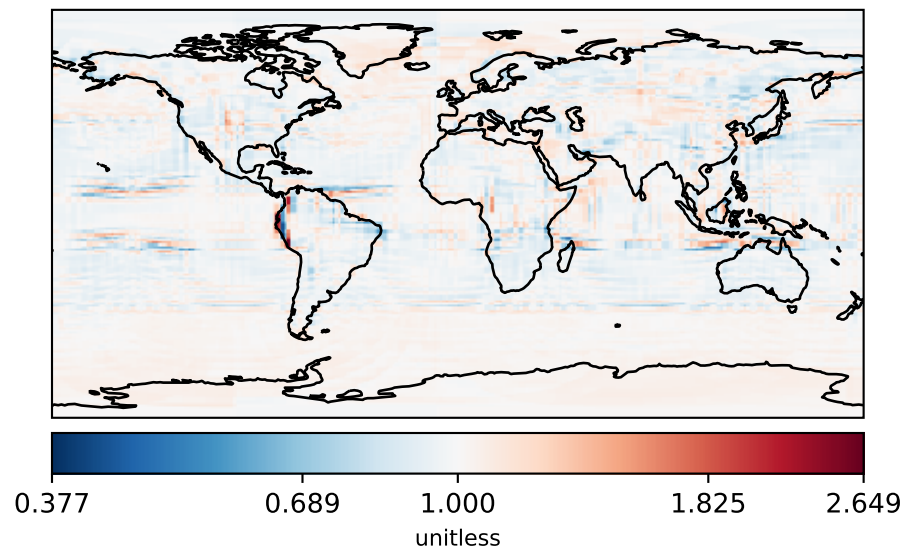
Difference (1x1.25)  
Dev - Ref, Dynamic Range



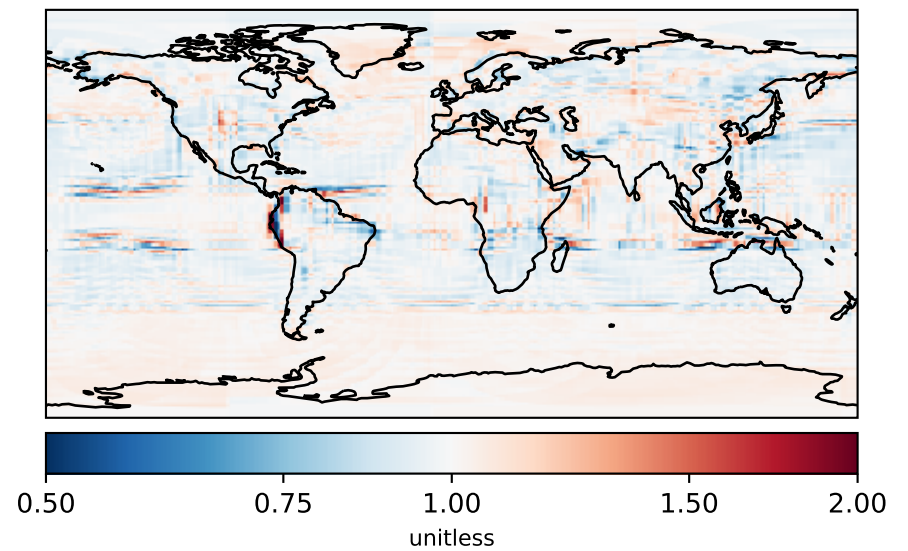
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

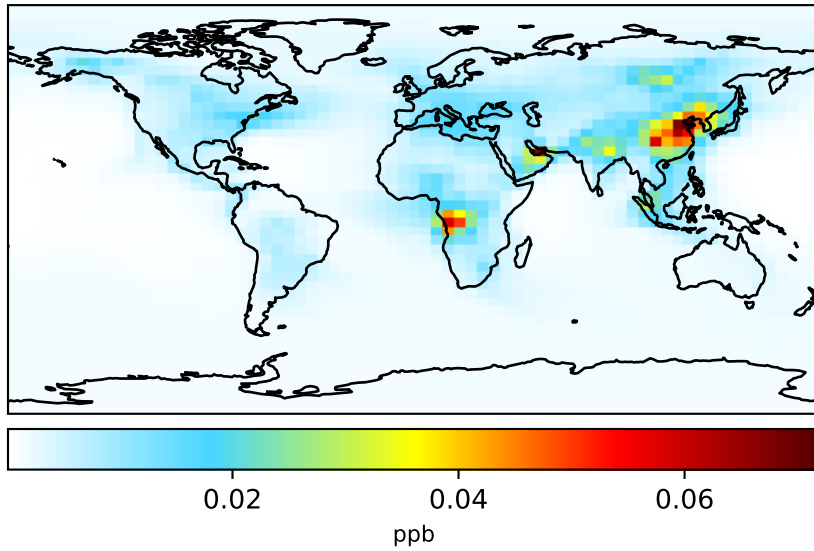


Ratio (1x1.25)  
Dev/Ref, Fixed Range

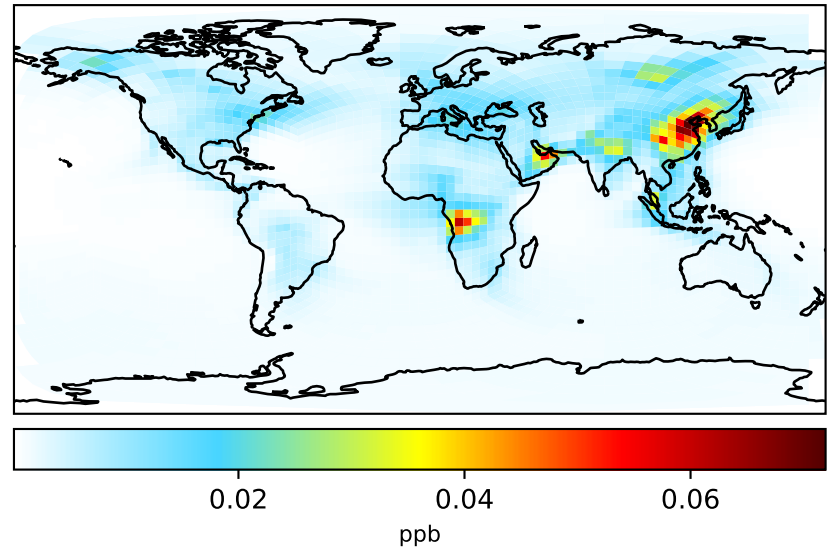


# SpeciesConcVV\_IPRNO3

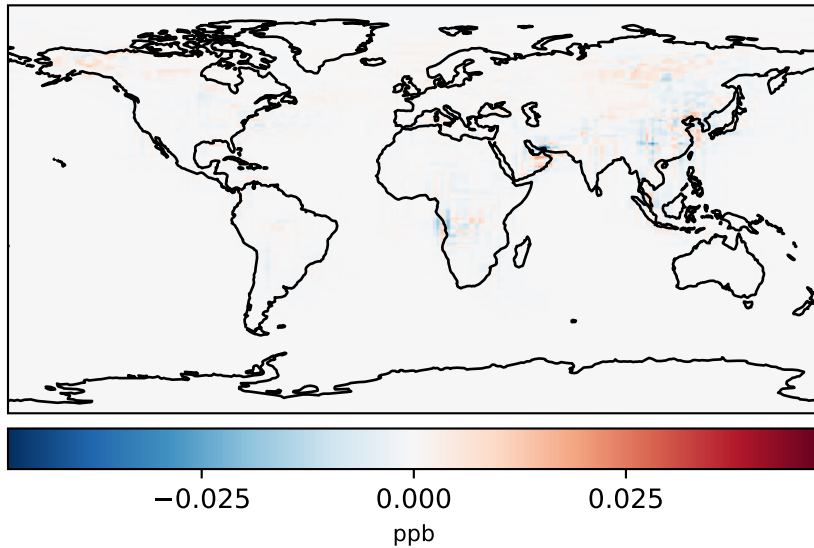
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



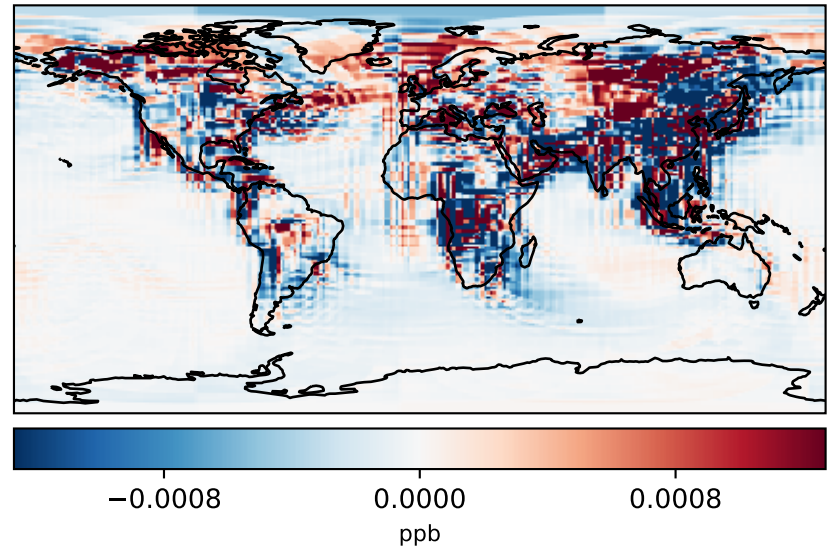
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



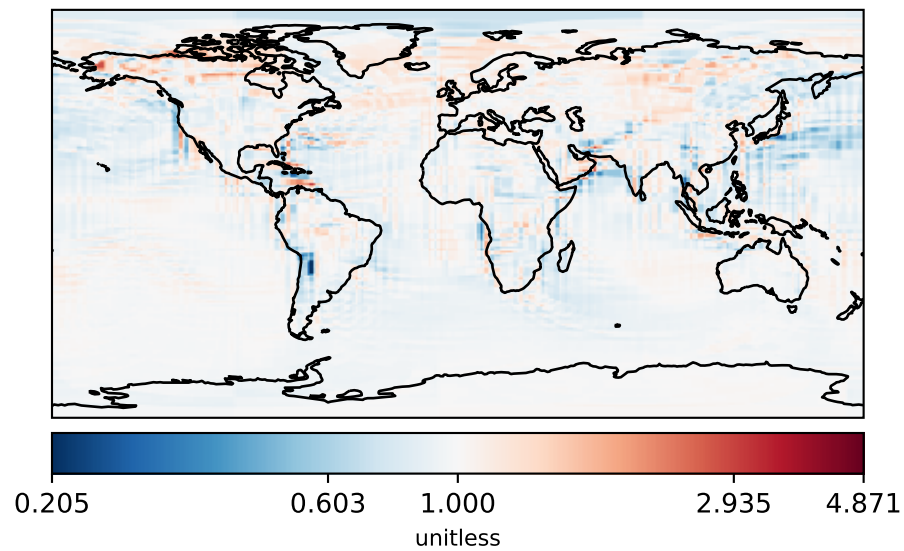
Difference (1x1.25)  
Dev - Ref, Dynamic Range



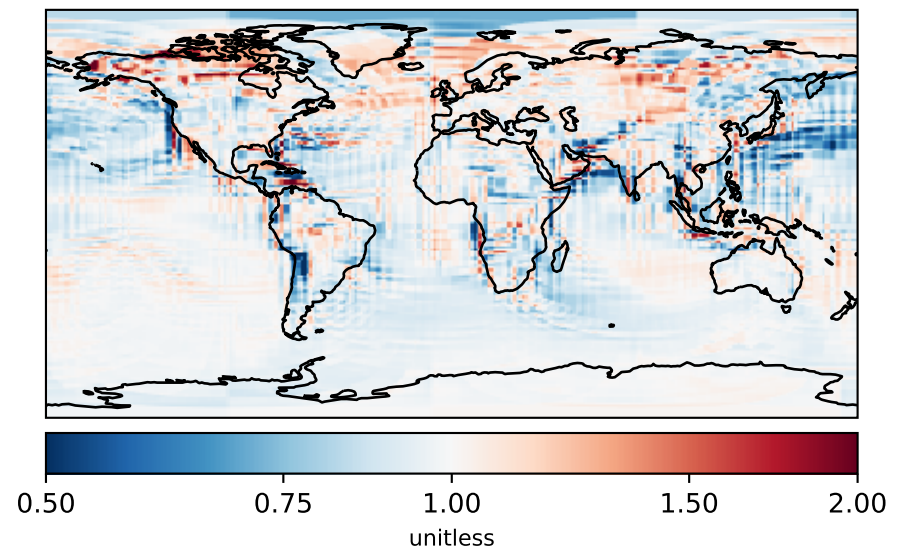
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

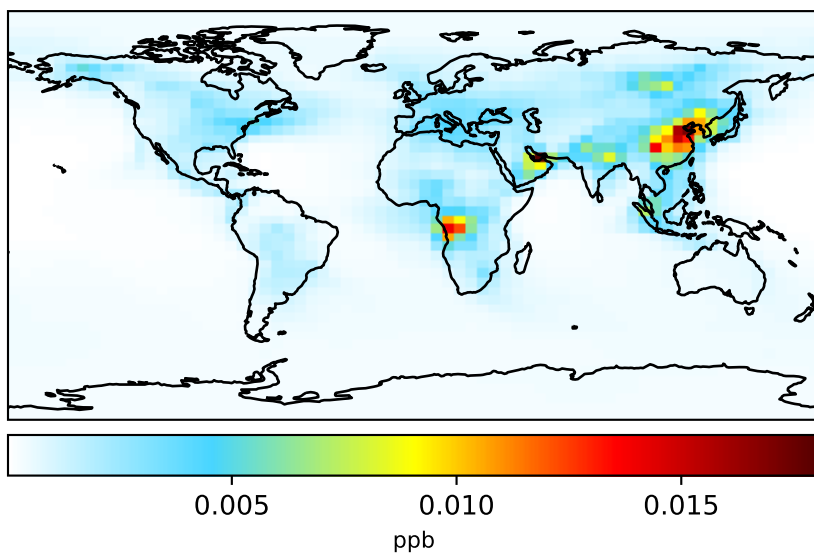


Ratio (1x1.25)  
Dev/Ref, Fixed Range

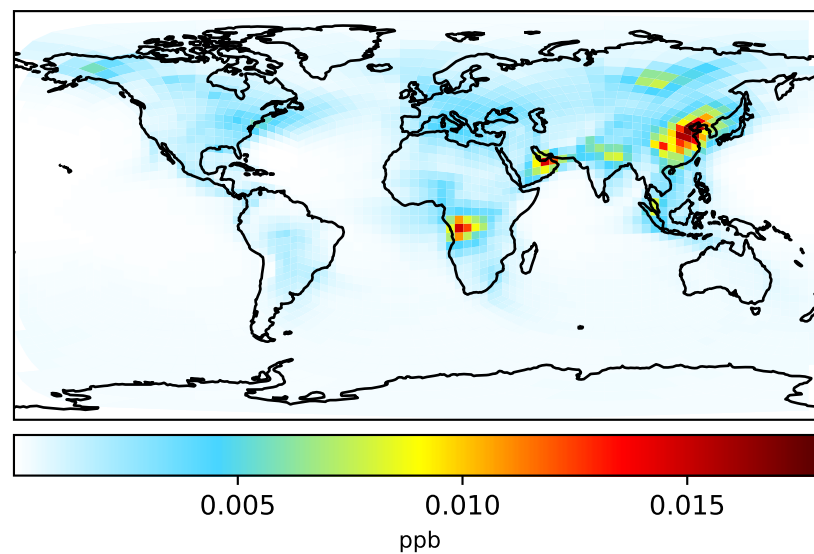


# SpeciesConcVW\_NPRNO3

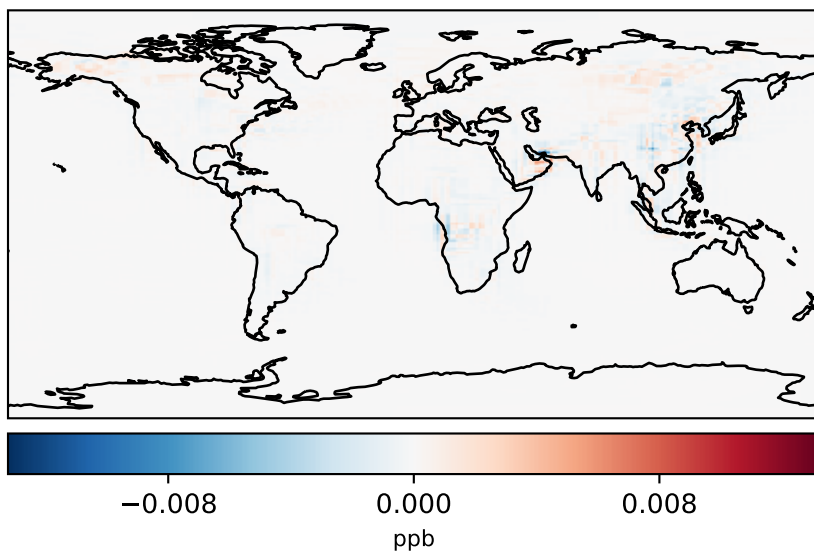
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



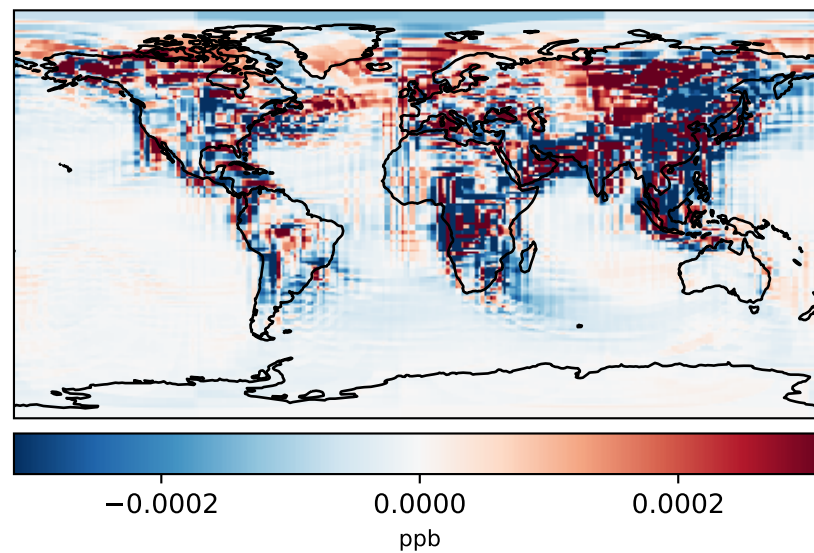
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



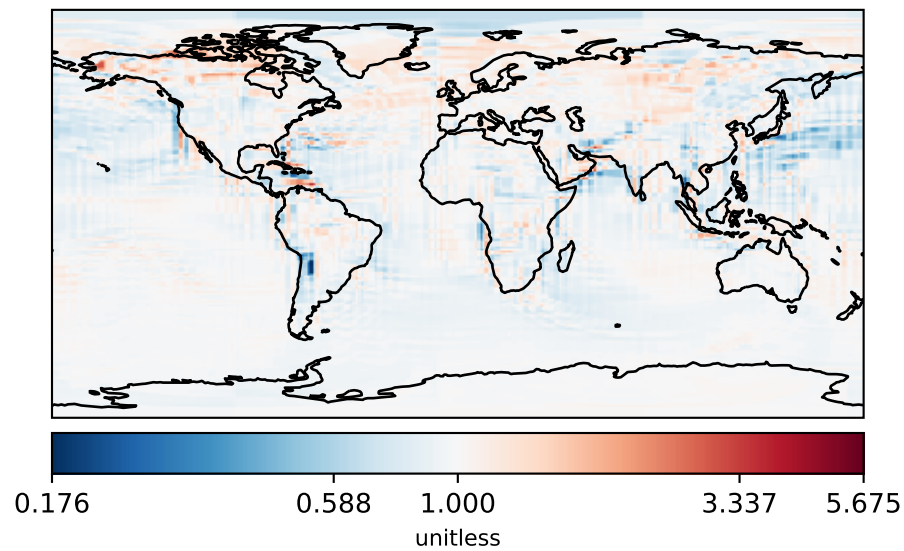
Difference (1x1.25)  
Dev - Ref, Dynamic Range



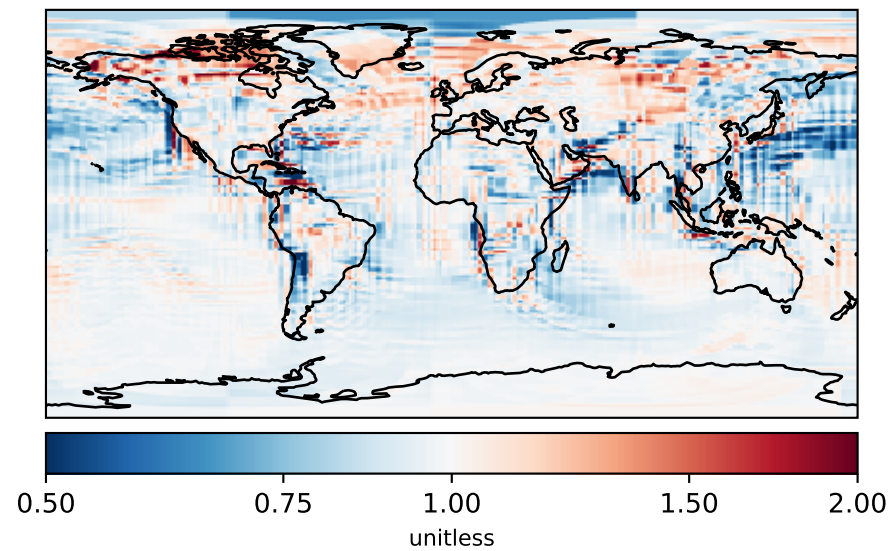
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

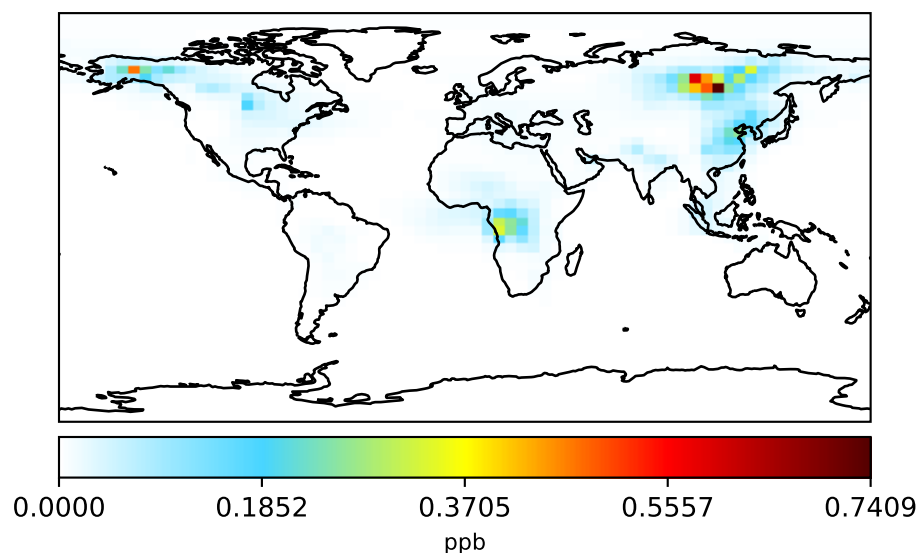


Ratio (1x1.25)  
Dev/Ref, Fixed Range

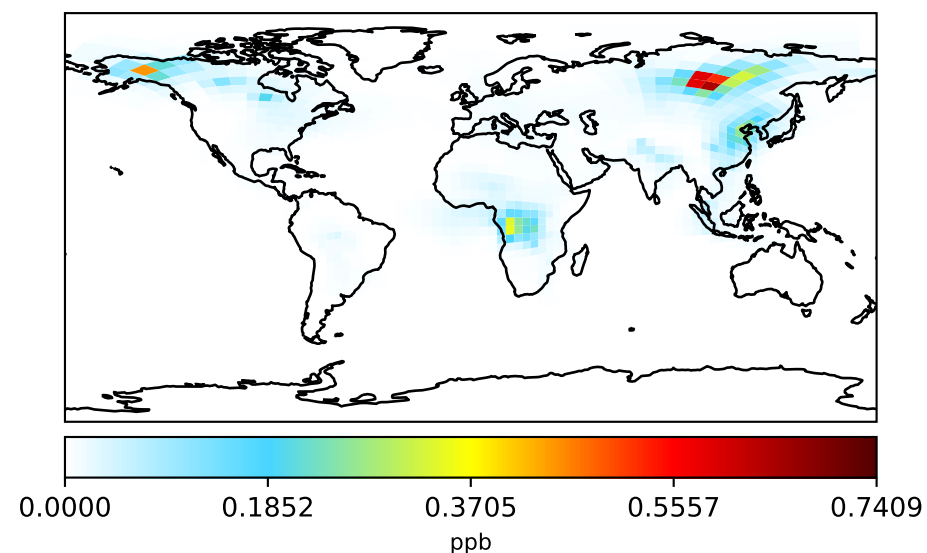


# SpeciesConcVW\_AONITA

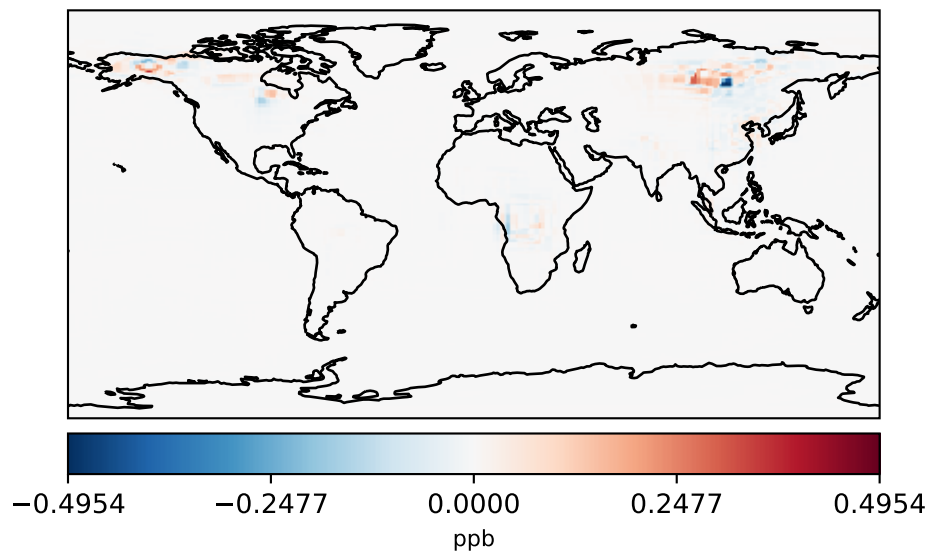
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



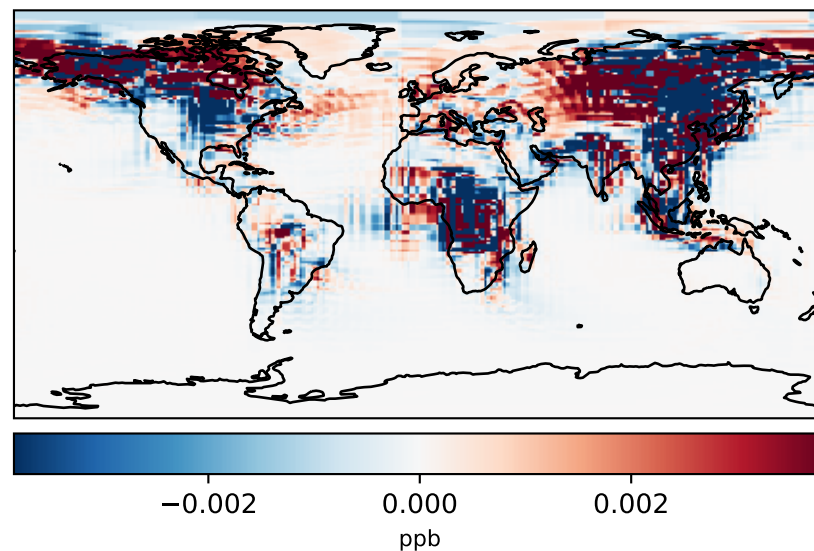
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



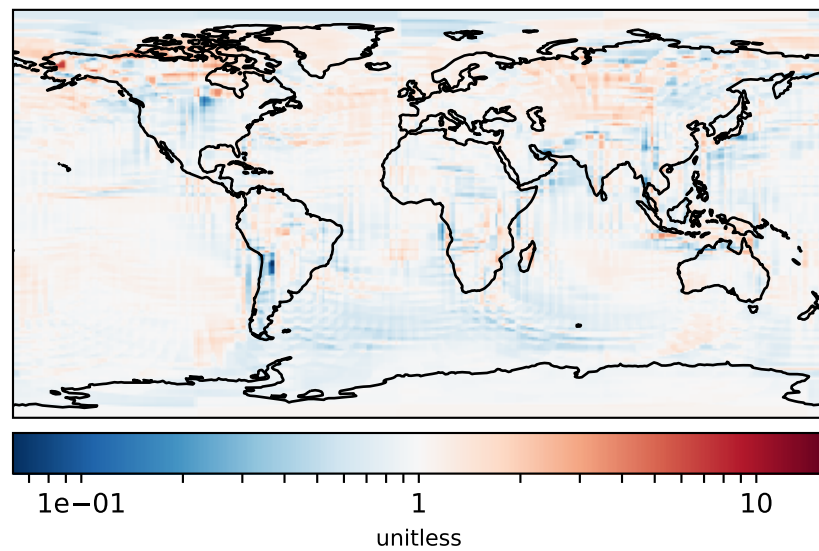
Difference (1x1.25)  
Dev - Ref, Dynamic Range



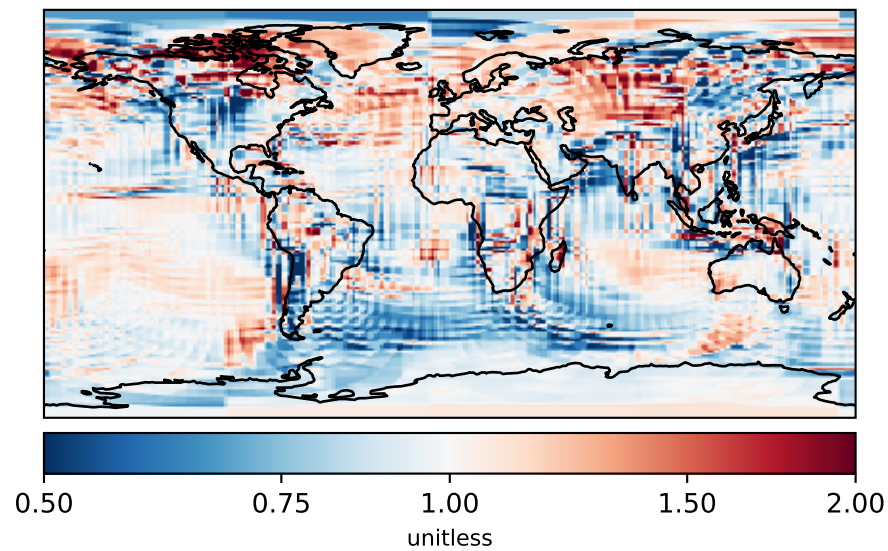
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

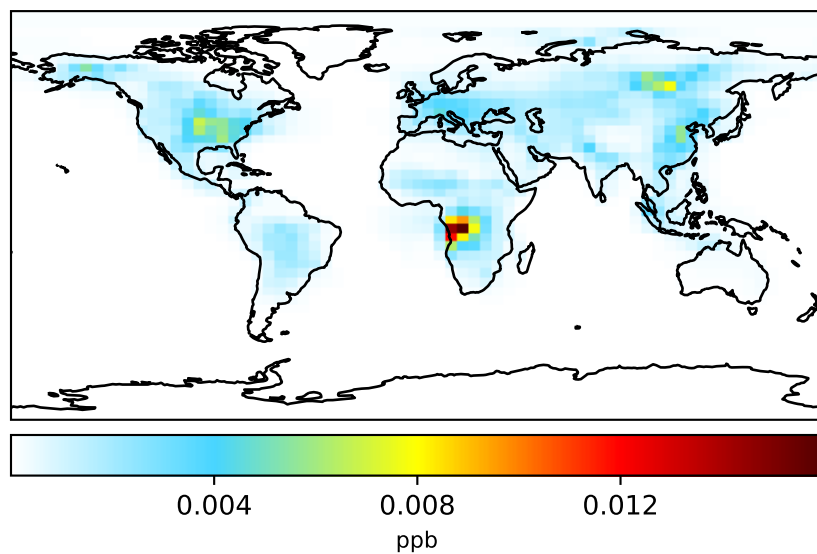


Ratio (1x1.25)  
Dev/Ref, Fixed Range

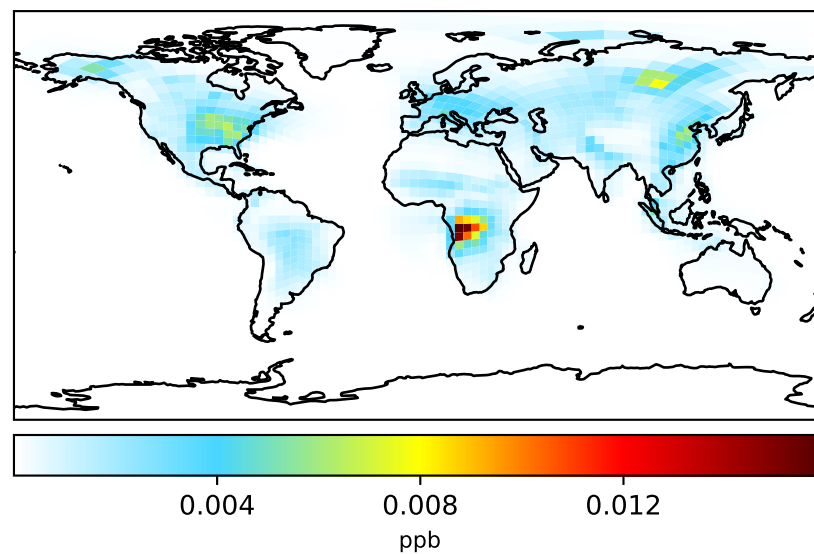


# SpeciesConcVV\_ETHN

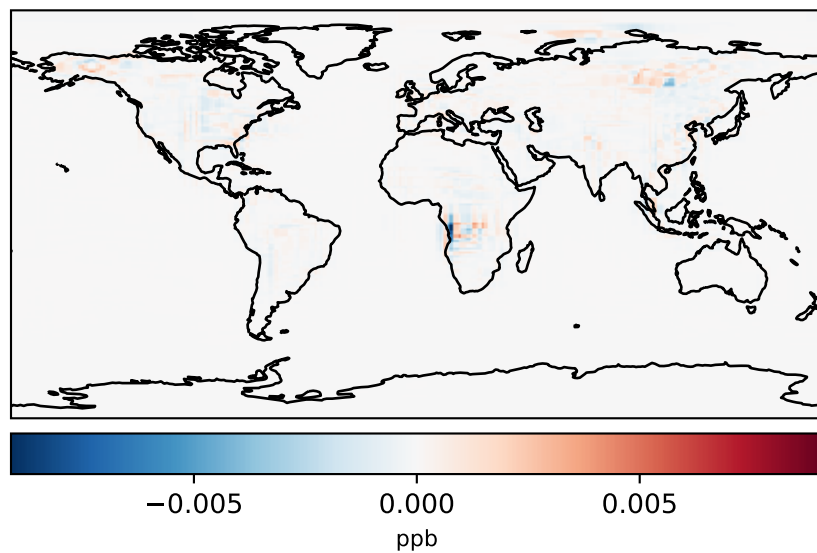
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



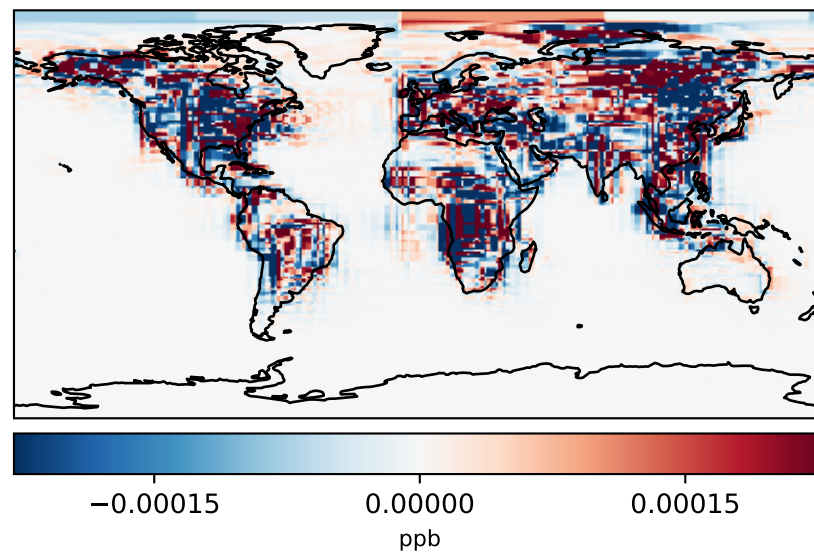
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



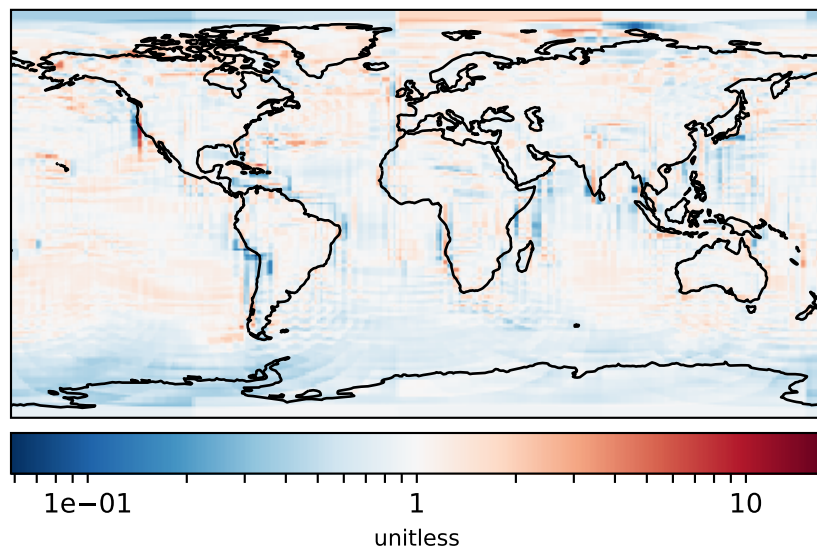
Difference (1x1.25)  
Dev - Ref, Dynamic Range



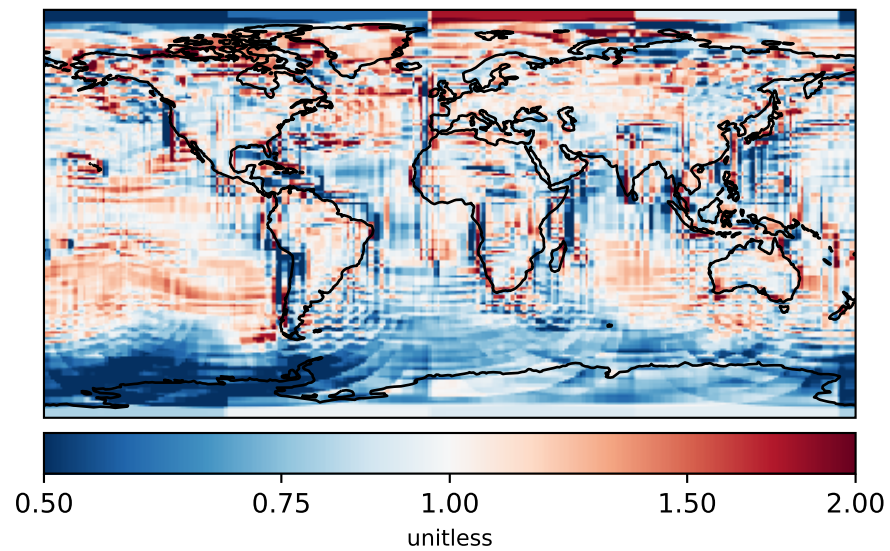
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



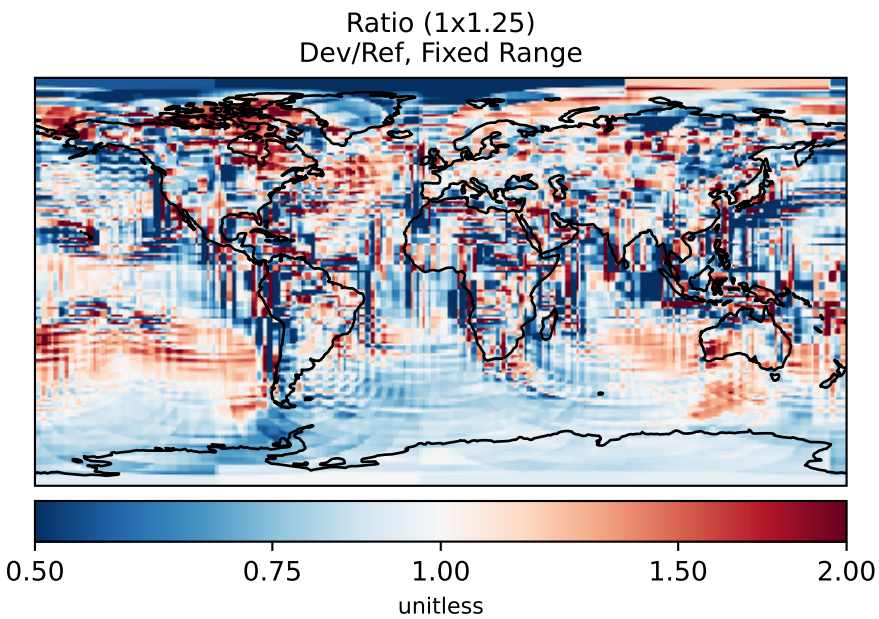
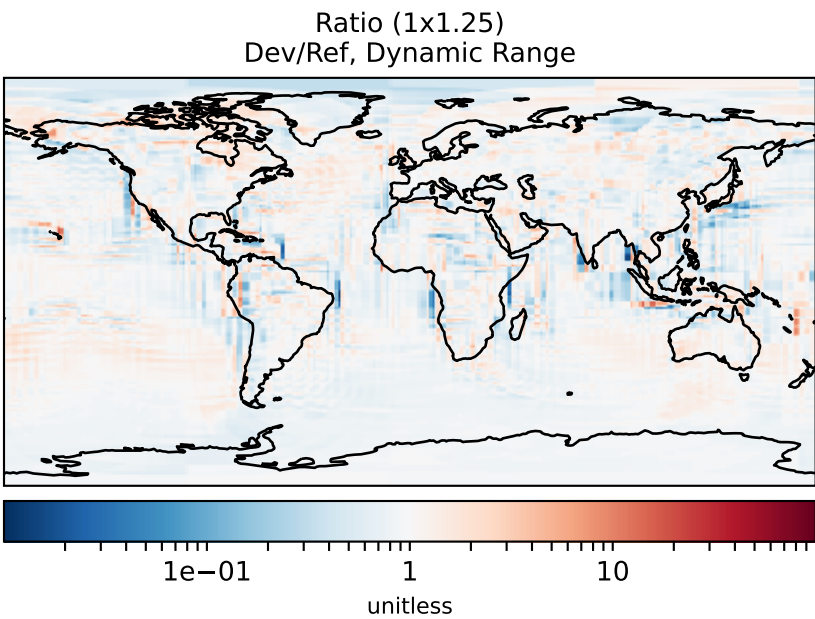
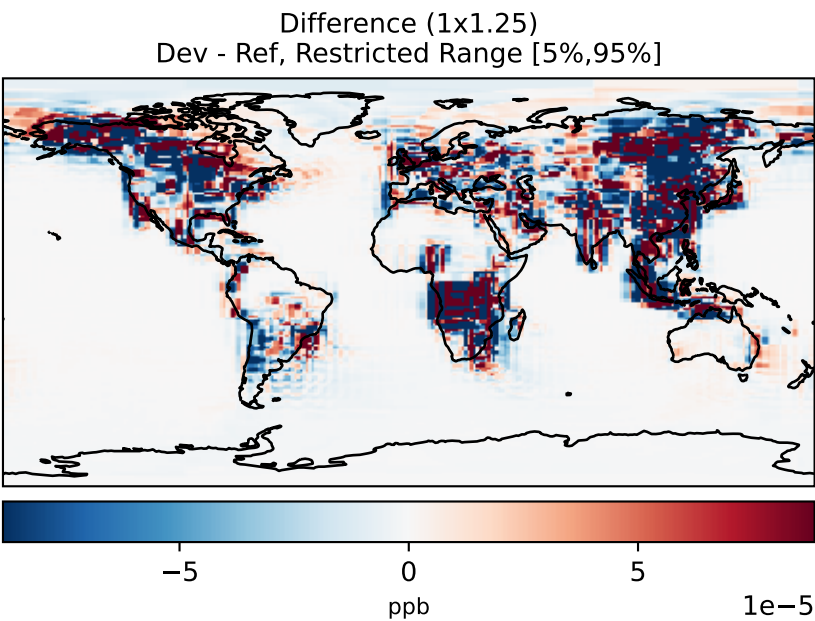
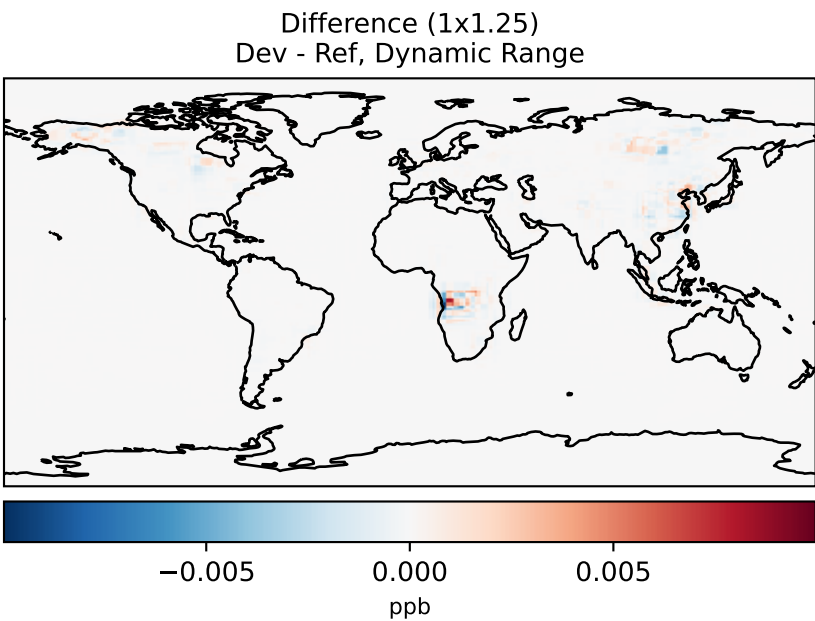
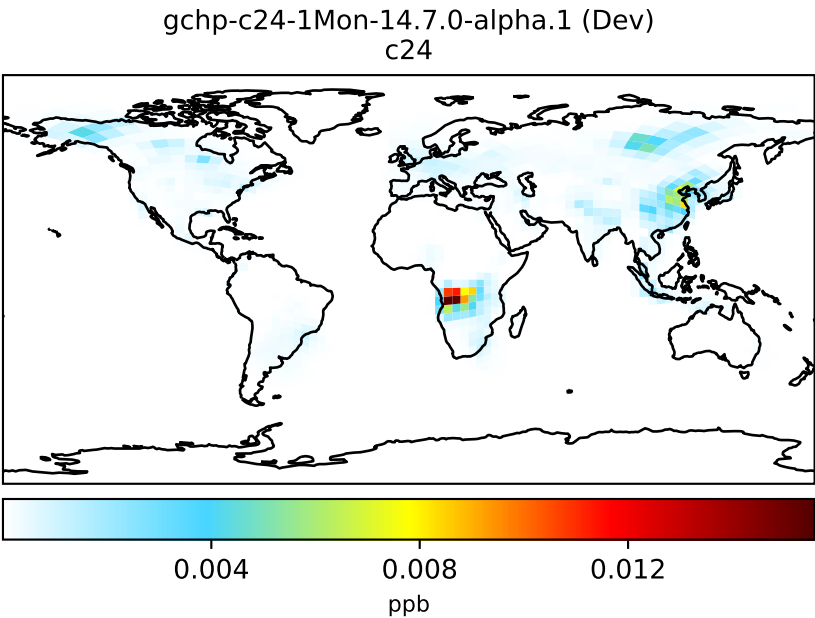
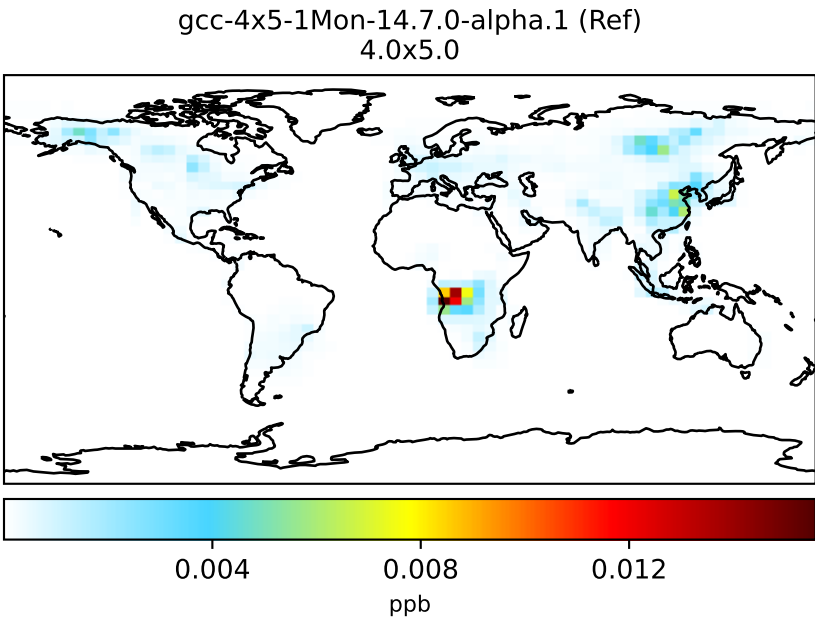
Ratio (1x1.25)  
Dev/Ref, Dynamic Range



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

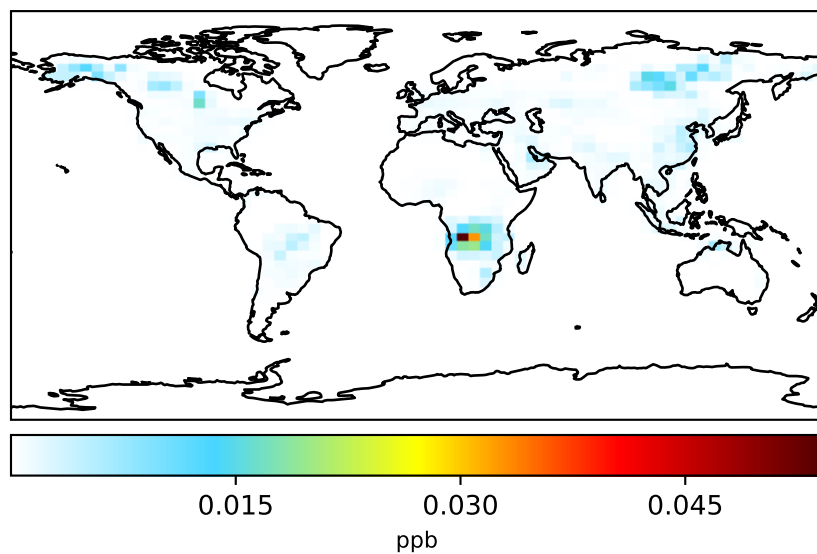


# SpeciesConcVV\_BZPAN

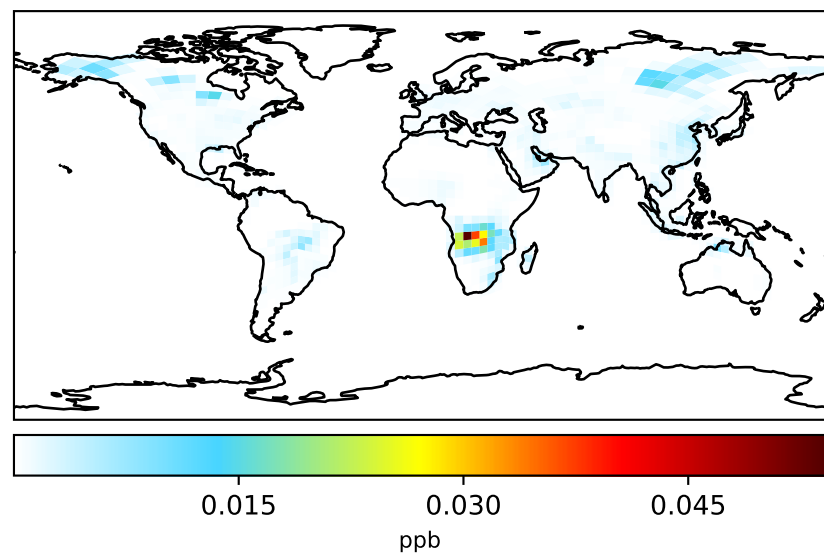


# SpeciesConcVV\_NPHEN

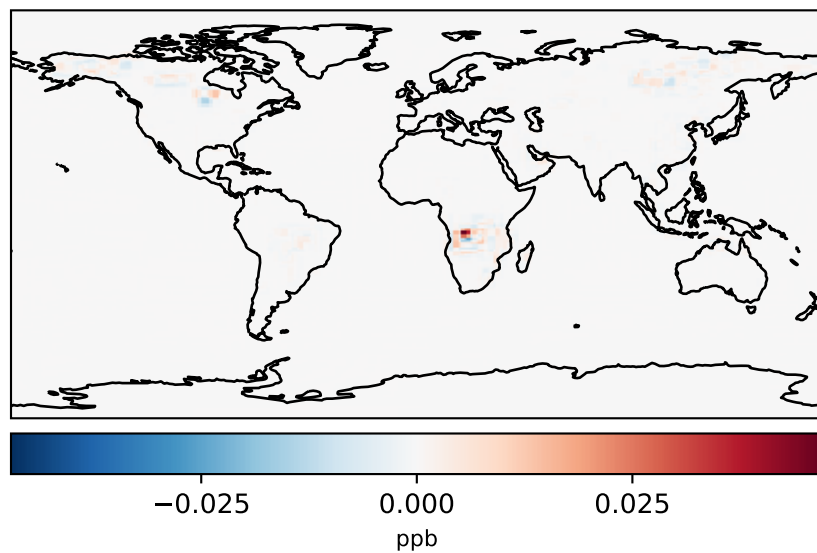
gcc-4x5-1Mon-14.7.0-alpha.1 (Ref)  
4.0x5.0



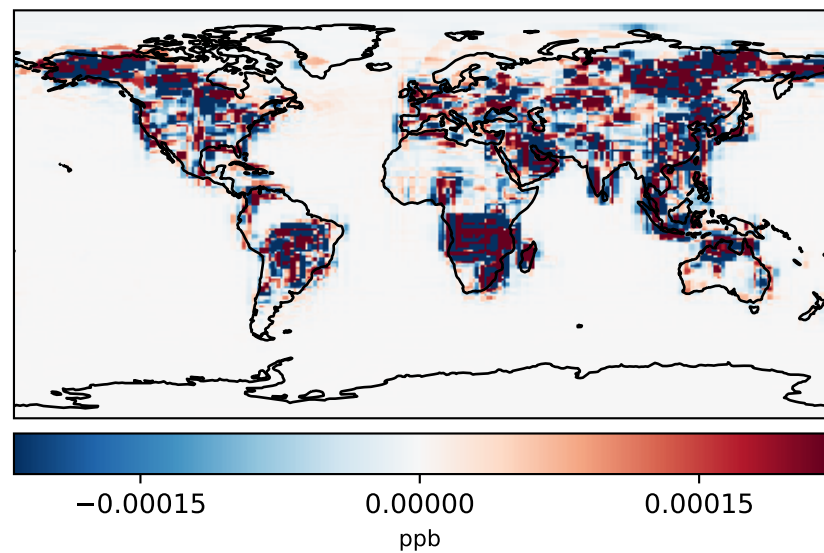
gchp-c24-1Mon-14.7.0-alpha.1 (Dev)  
c24



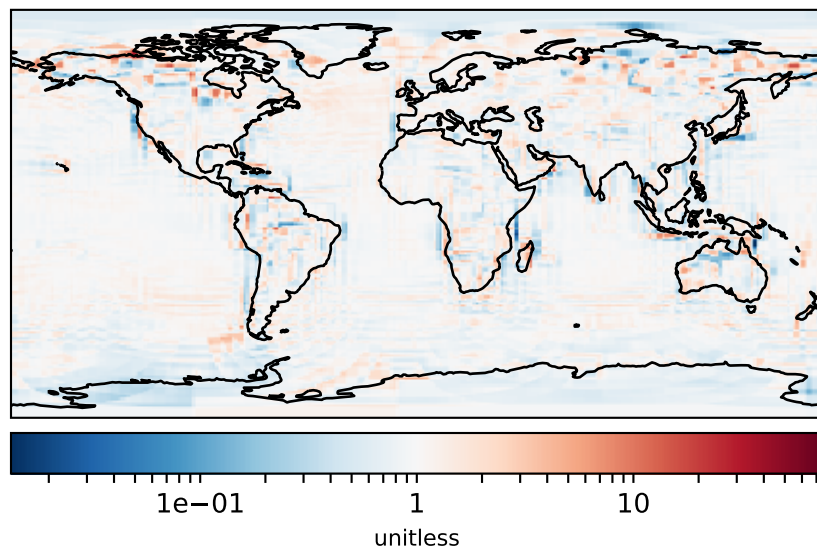
Difference (1x1.25)  
Dev - Ref, Dynamic Range



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



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



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

