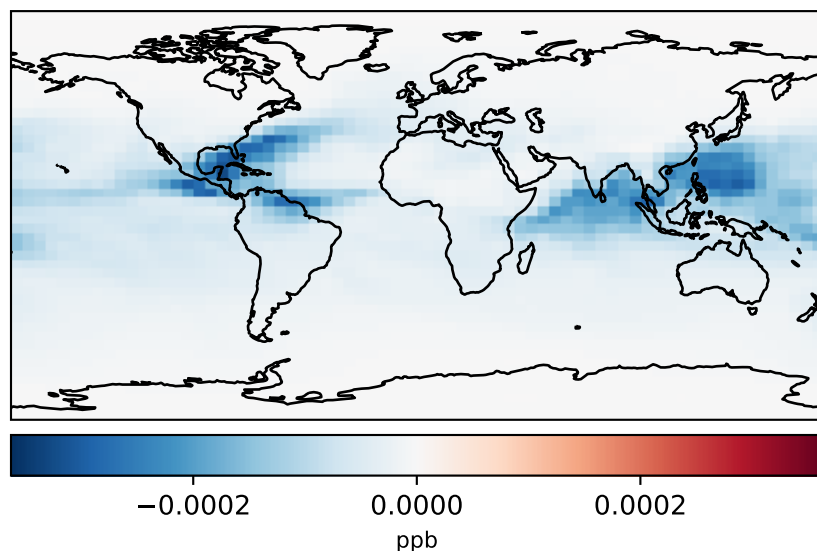
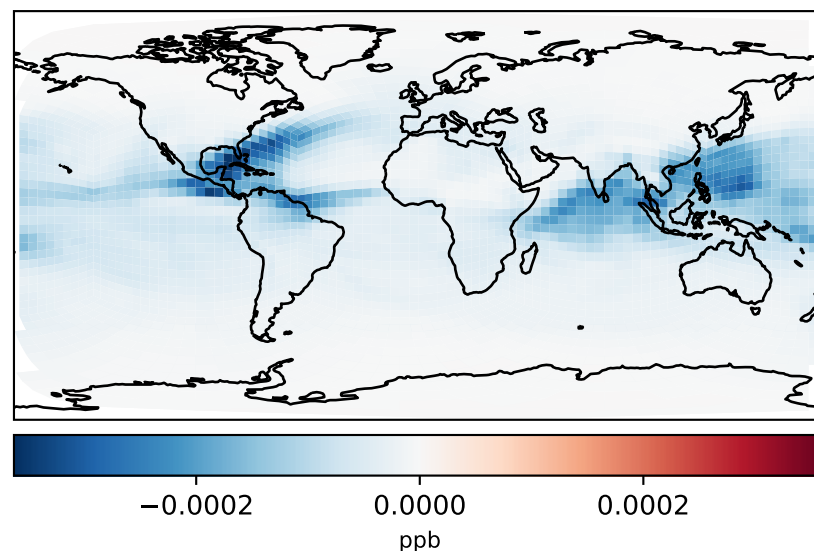


SpeciesConcVV_Iy

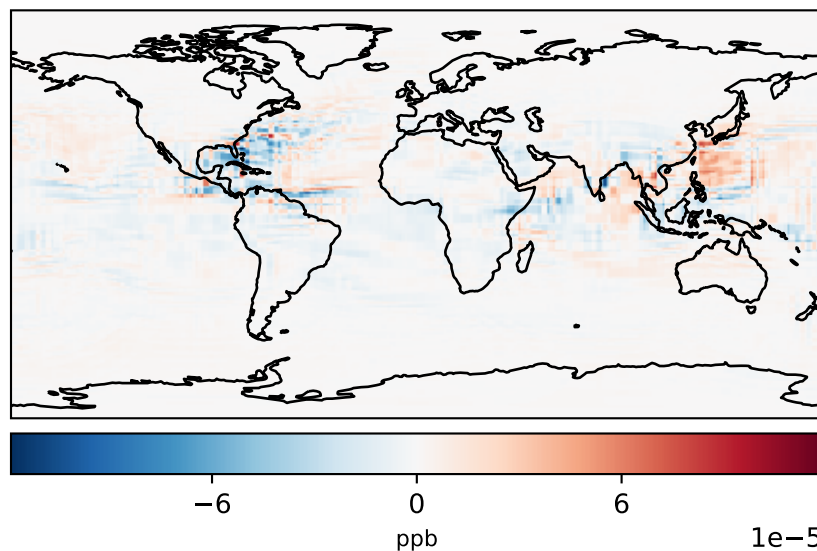
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



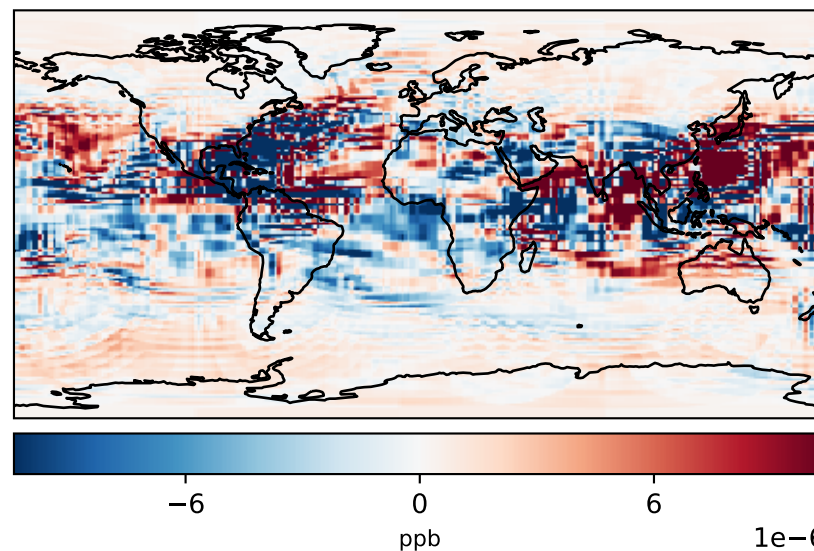
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



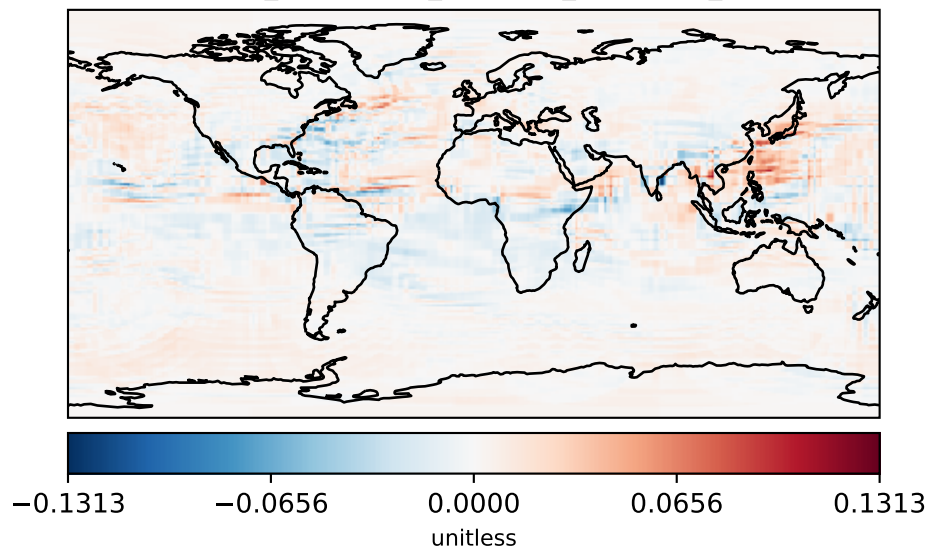
Difference (1x1.25)
Dev - Ref, Dynamic Range



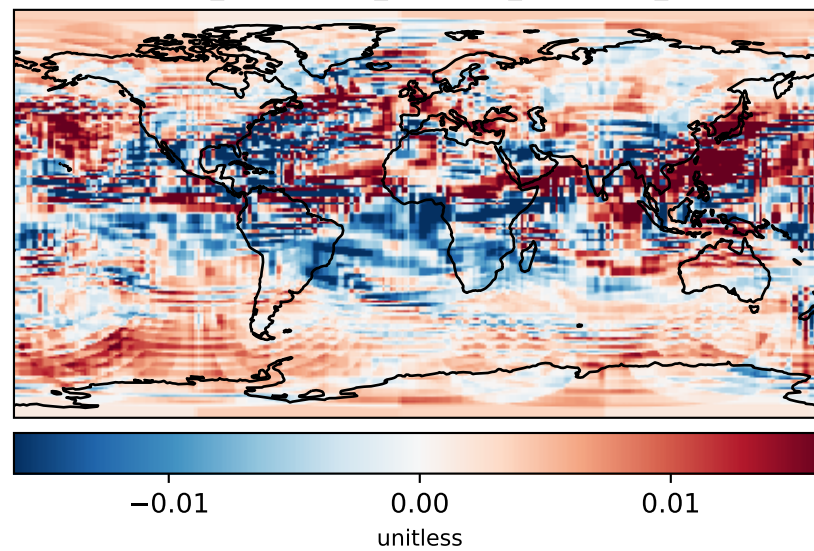
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

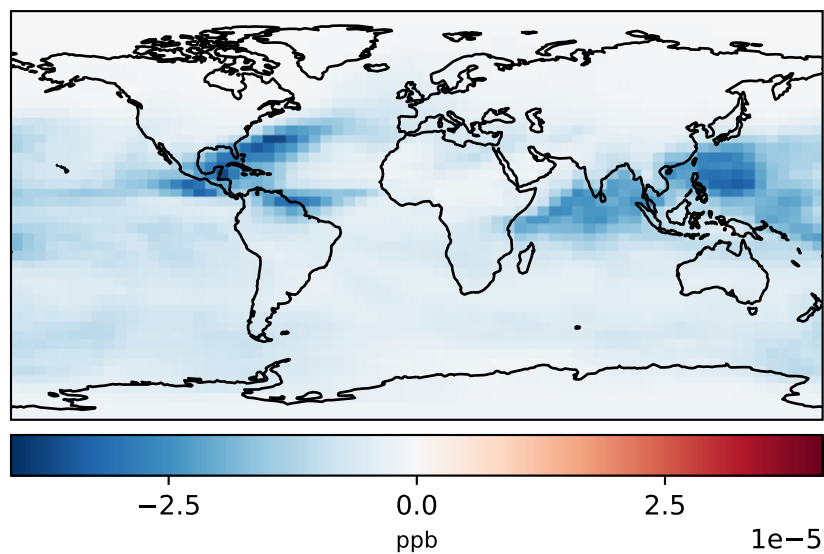


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

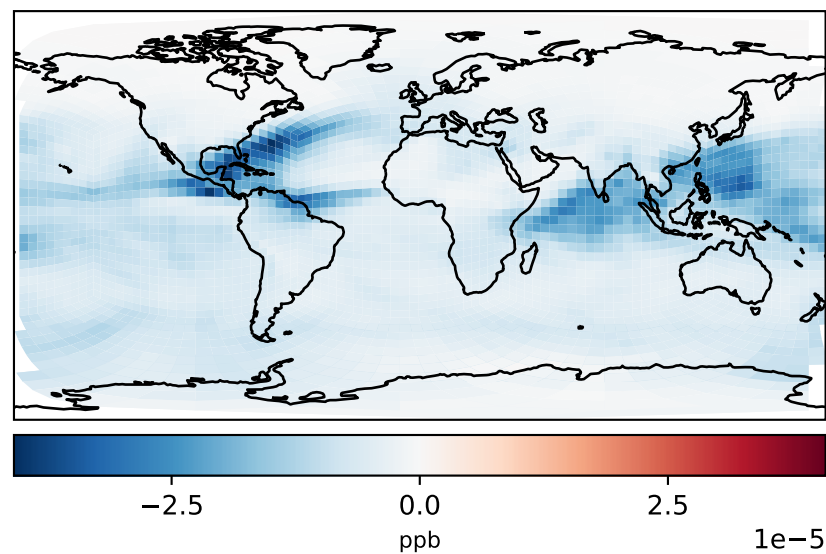


SpeciesConcVW_Ix0y

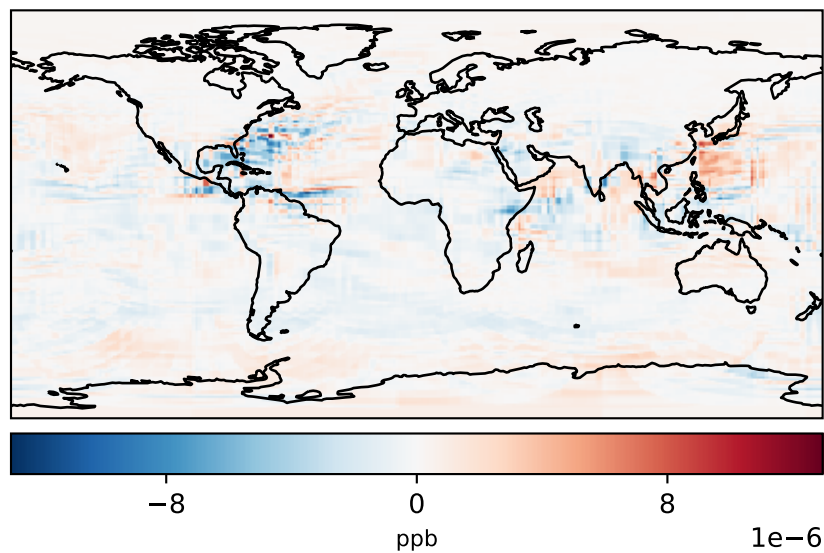
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



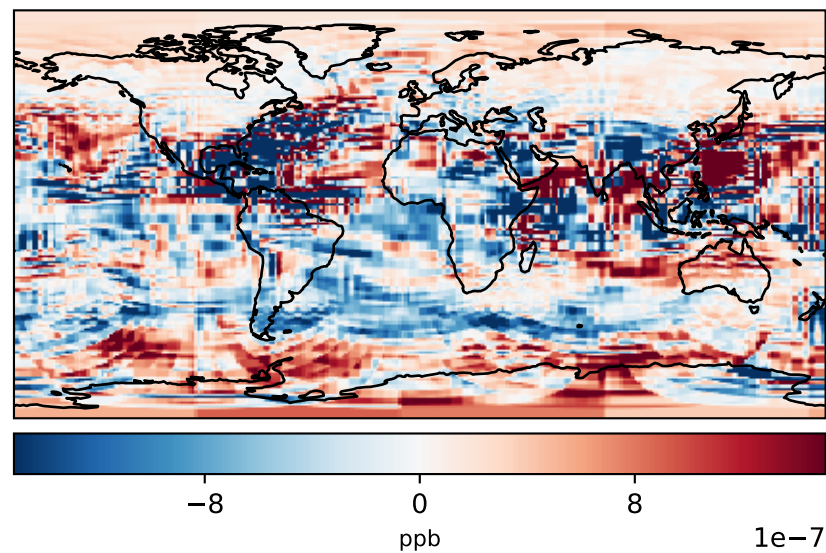
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



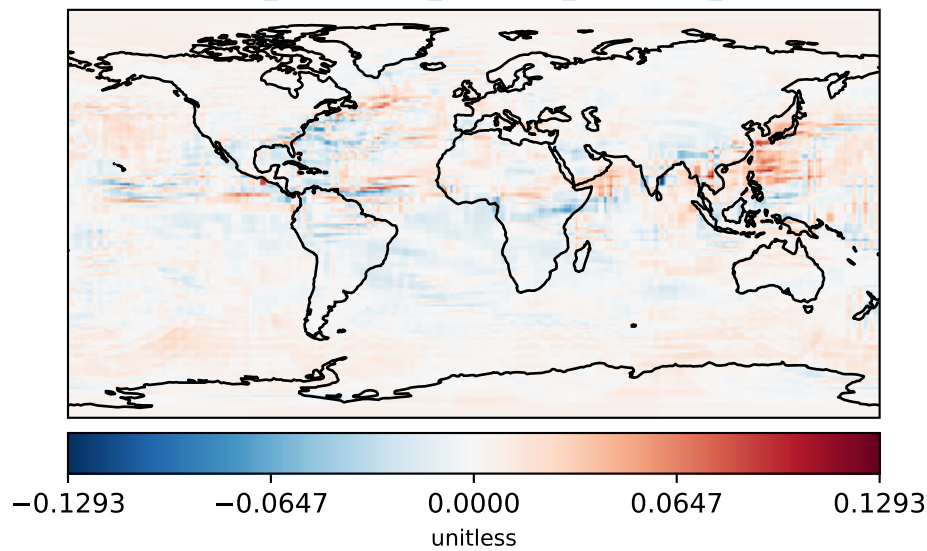
Difference (1x1.25)
Dev - Ref, Dynamic Range



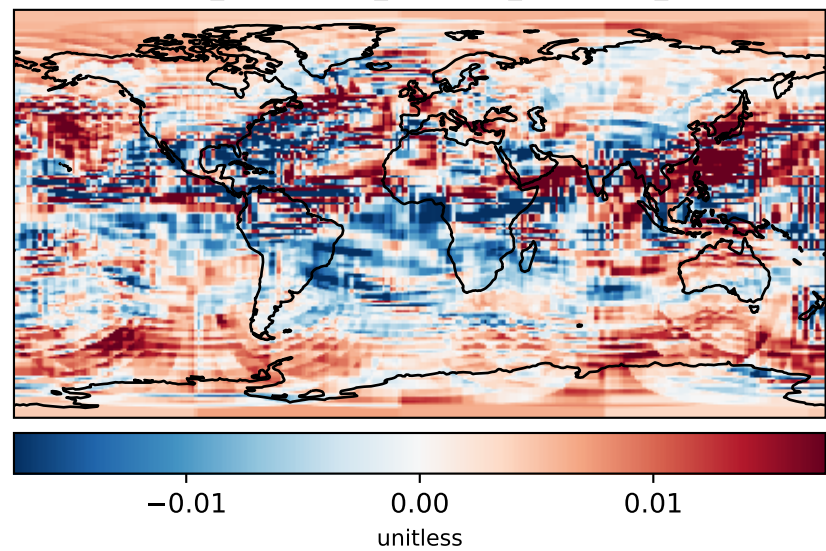
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

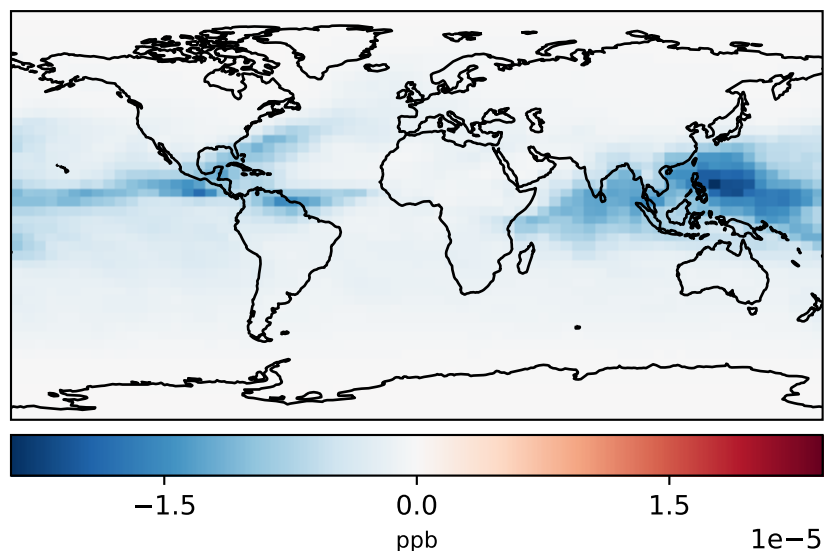


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

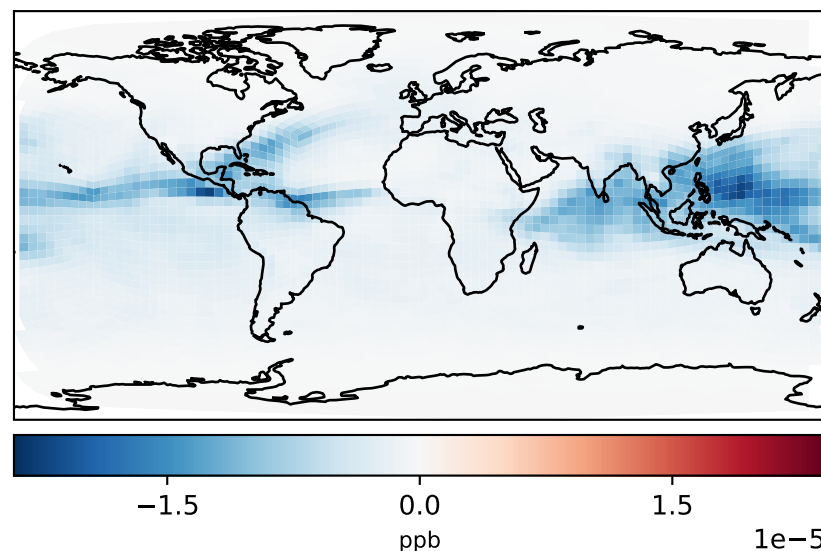


SpeciesConcVV_I

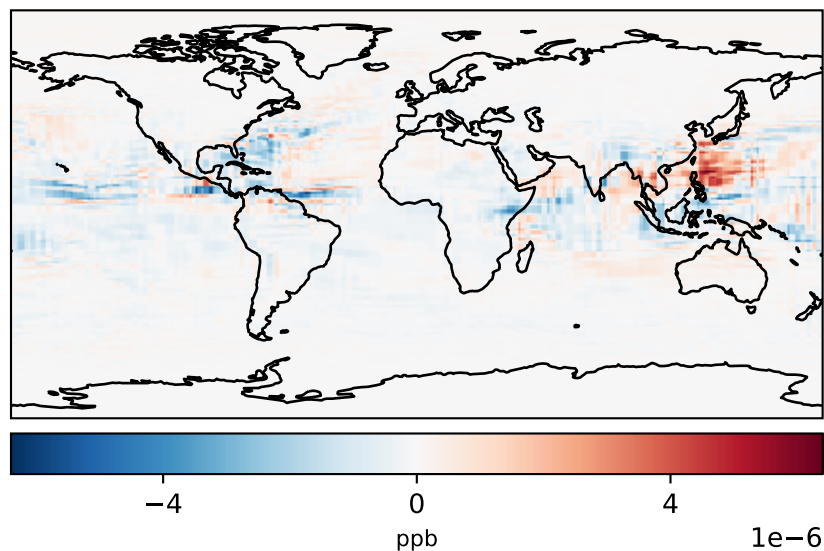
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



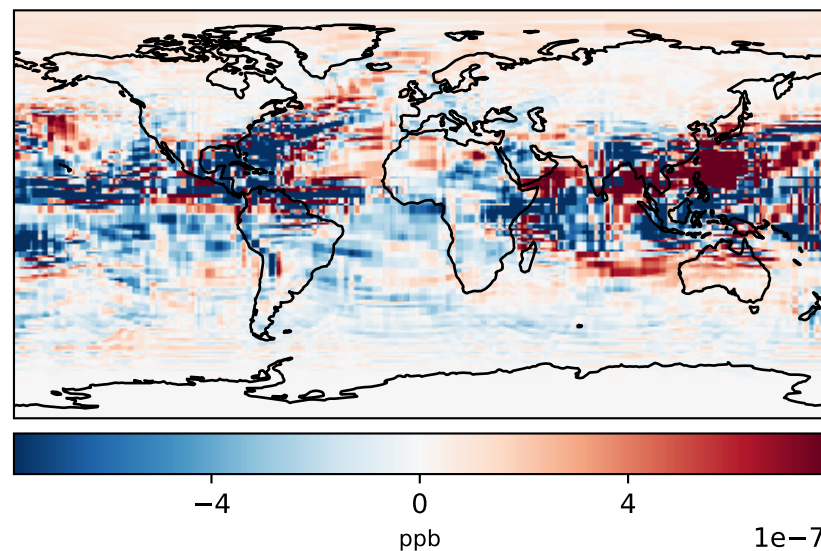
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



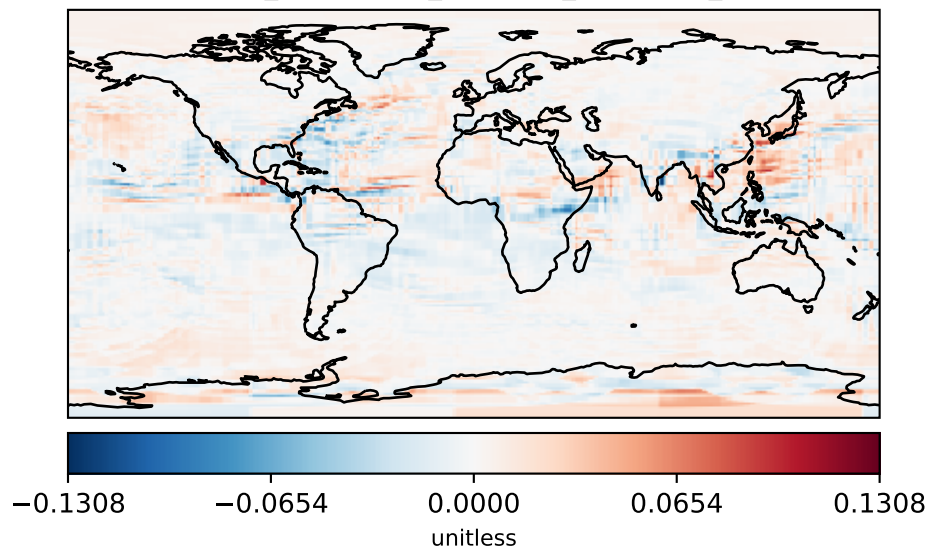
Difference (1x1.25)
Dev - Ref, Dynamic Range



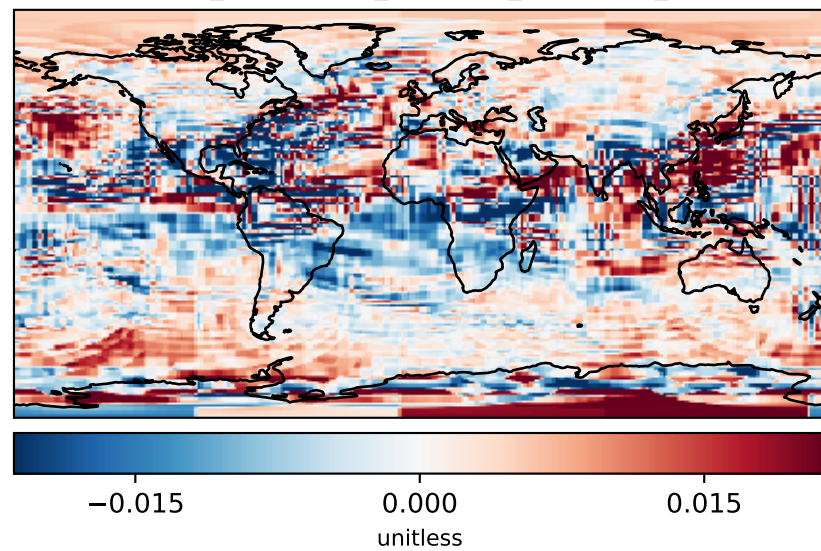
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

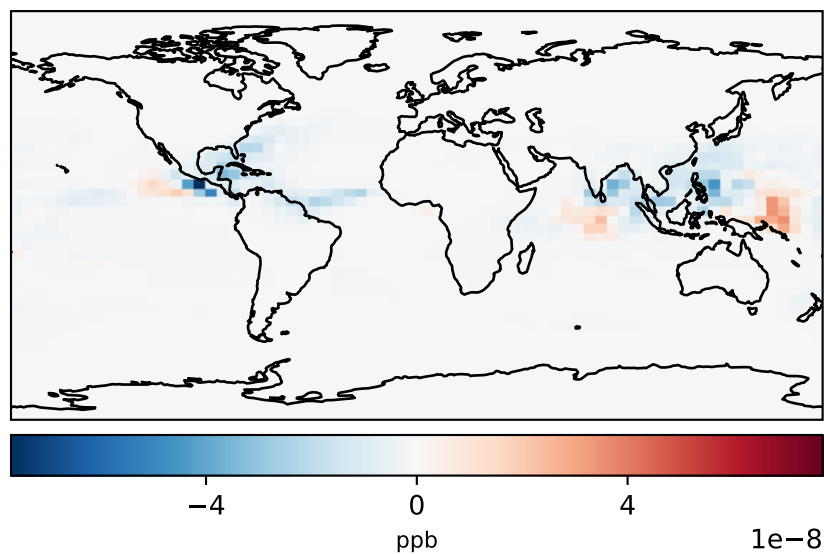


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

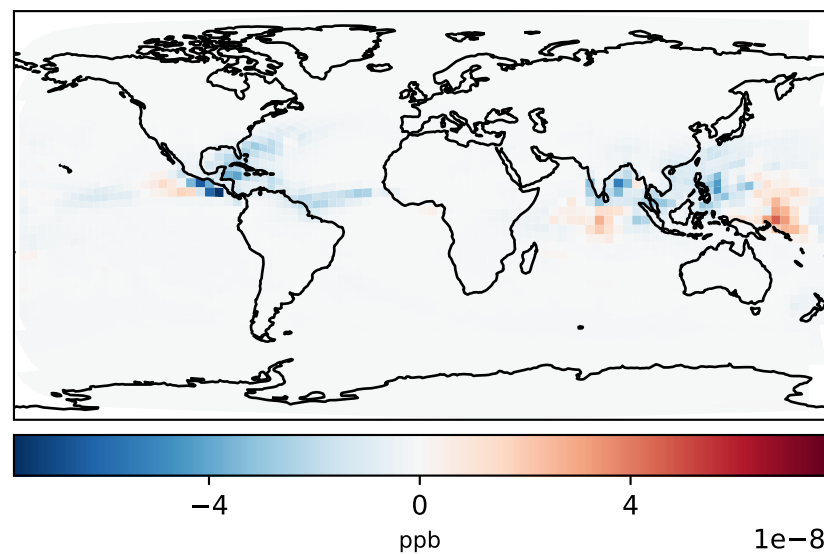


SpeciesConcVV_I2

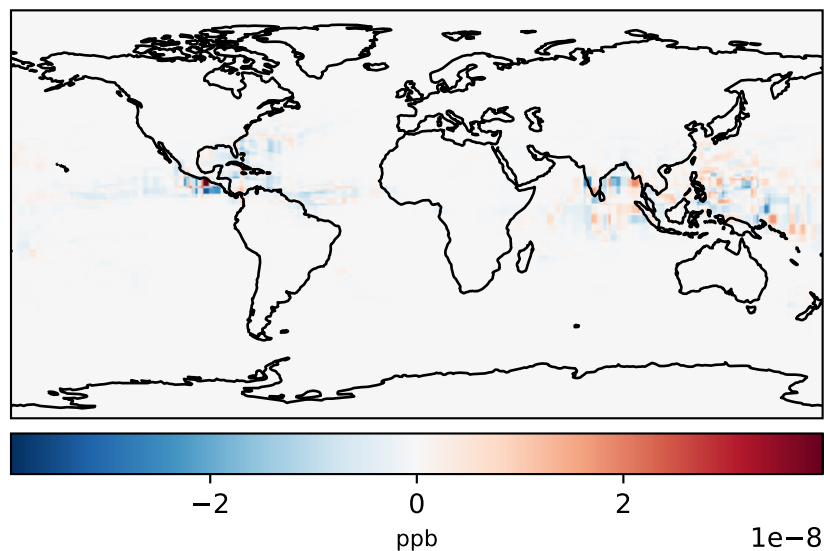
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



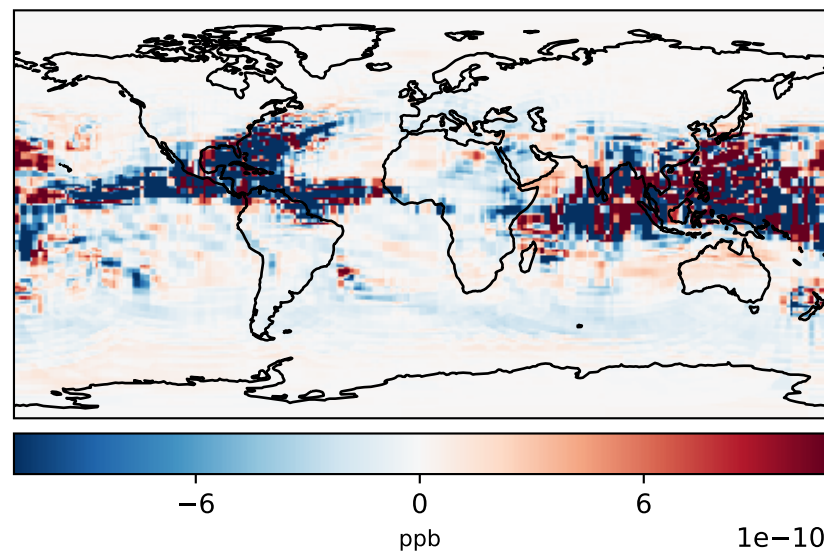
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



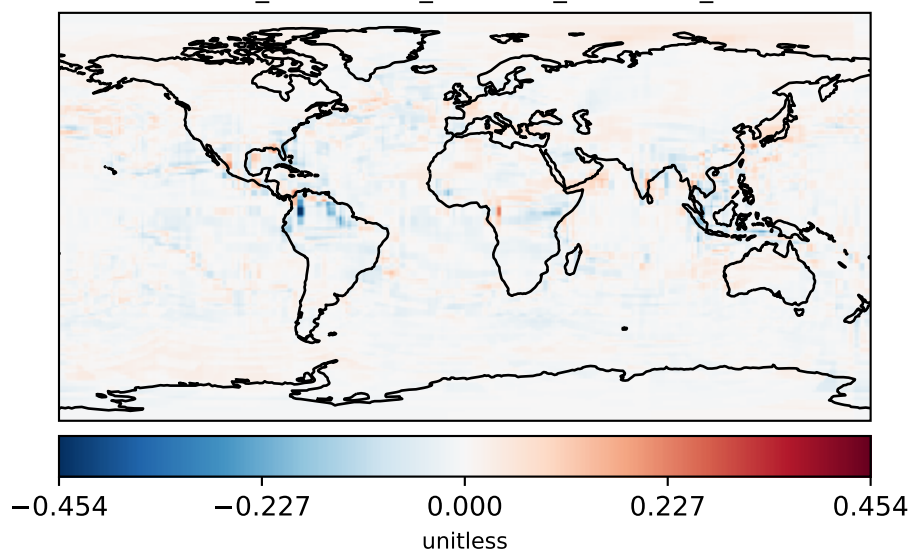
Difference (1x1.25)
Dev - Ref, Dynamic Range



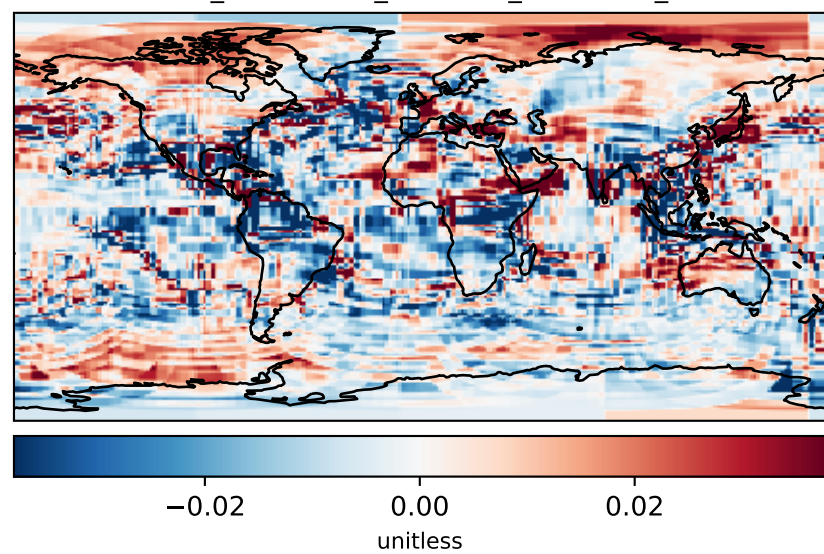
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
 $GCHP_dev / GCHP_ref - GCC_dev / GCC_ref$

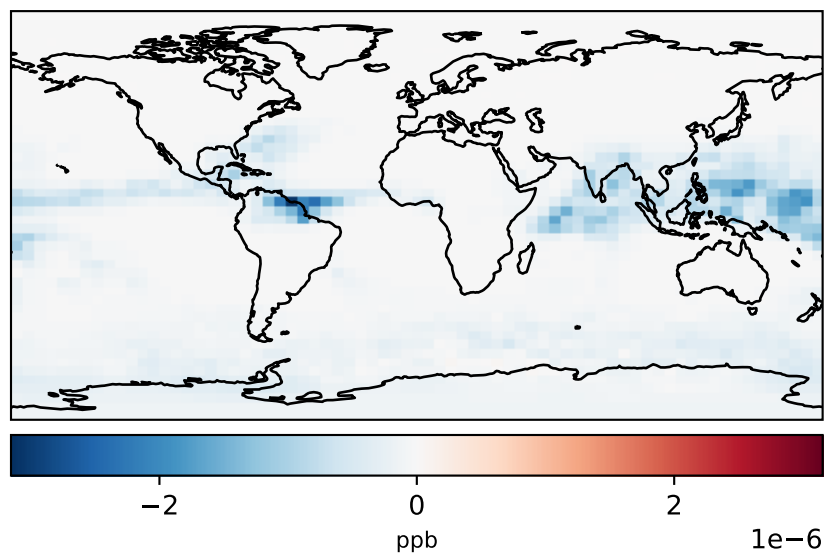


Difference (1x1.25), Restricted Range [5%,95%]
 $GCHP_dev / GCHP_ref - GCC_dev / GCC_ref$

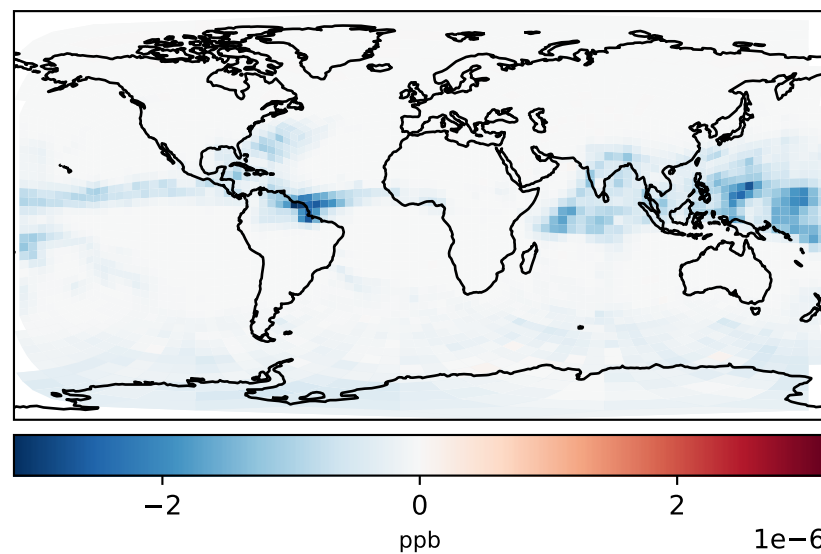


SpeciesConcVV_IBr

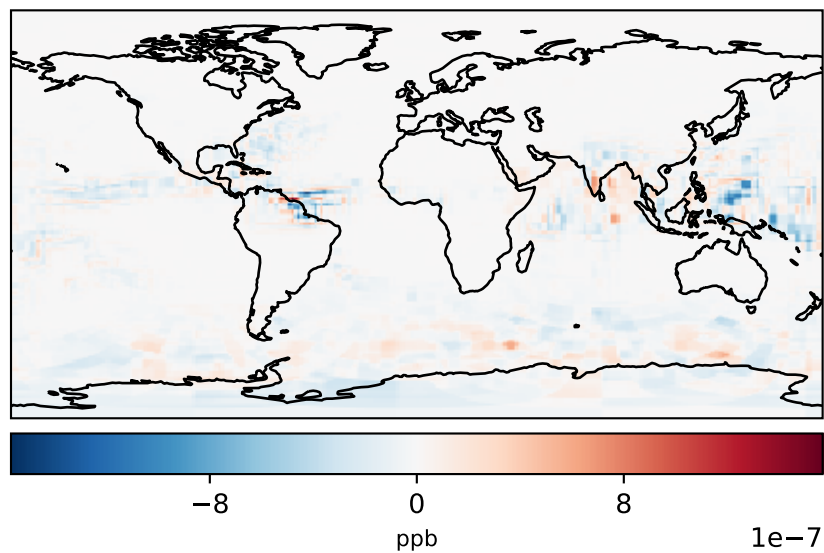
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



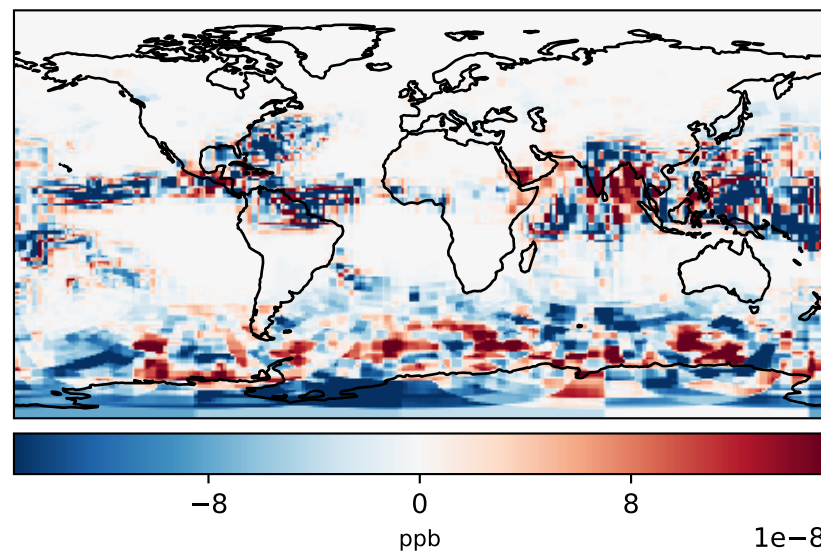
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



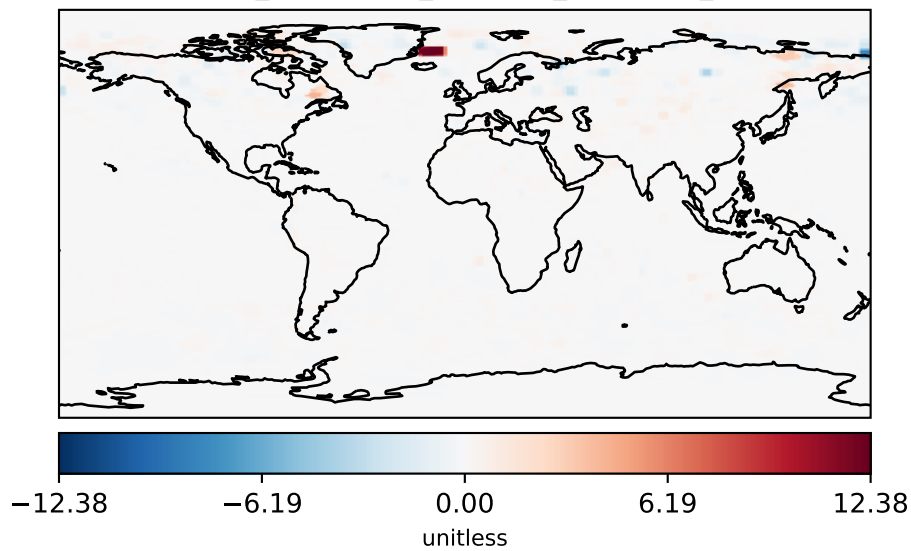
Difference (1x1.25)
Dev - Ref, Dynamic Range



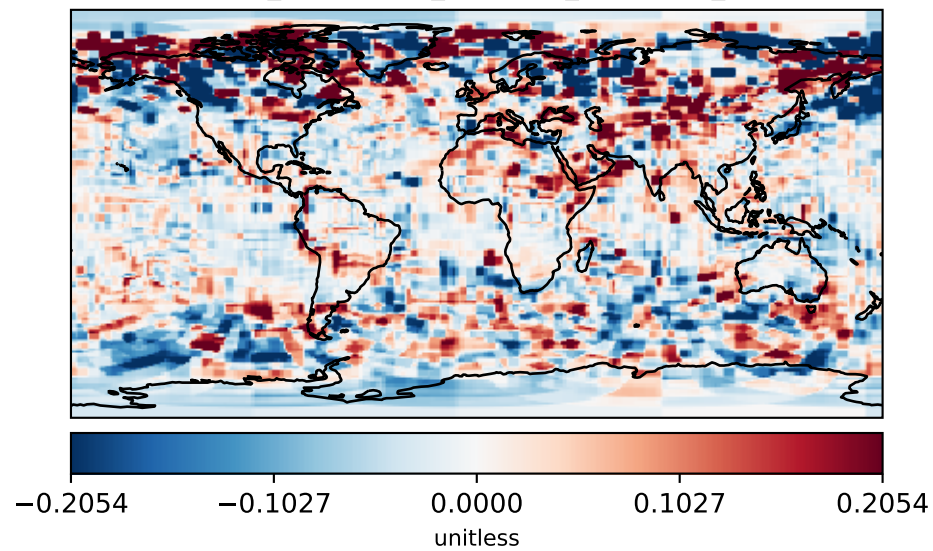
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

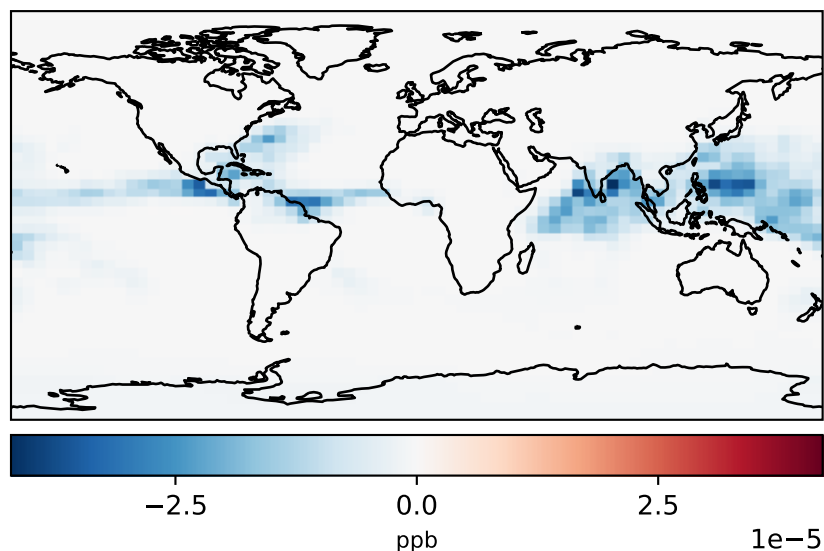


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

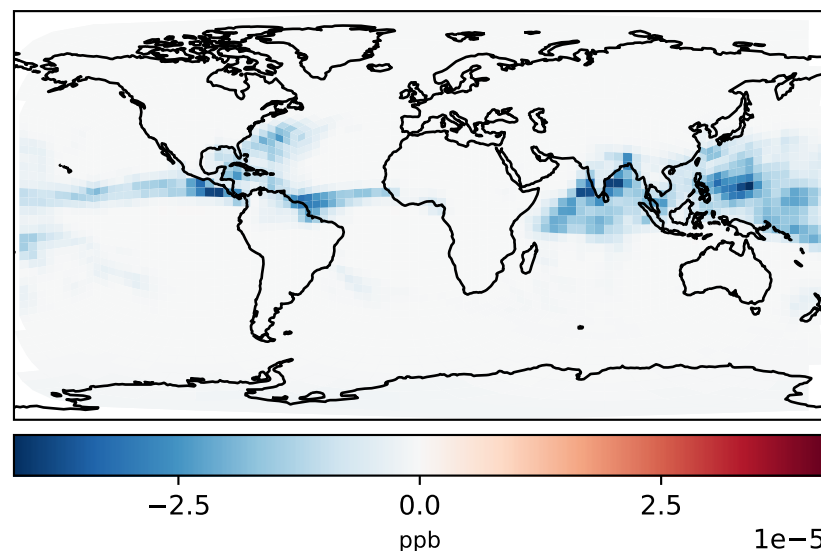


SpeciesConcVV_ICI

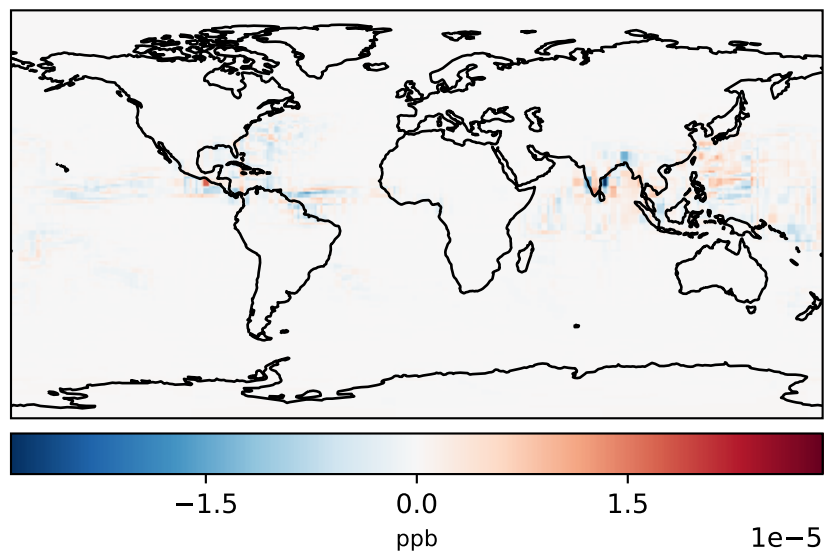
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



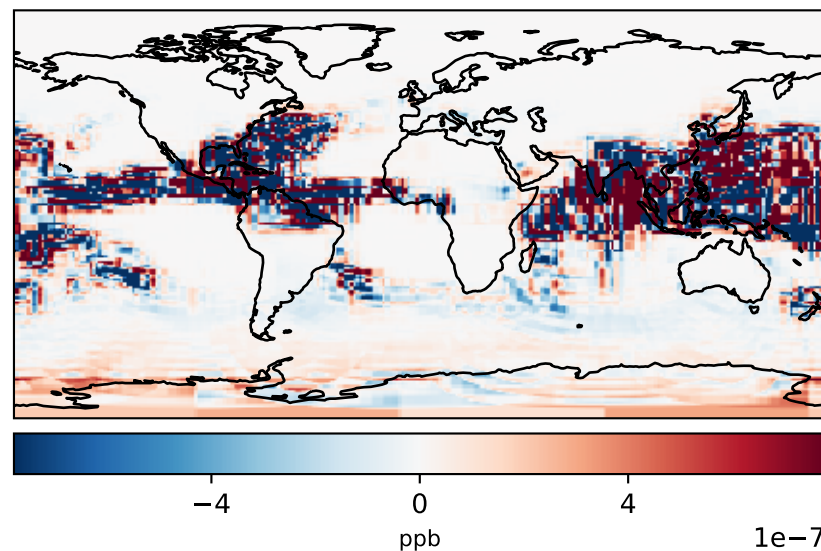
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



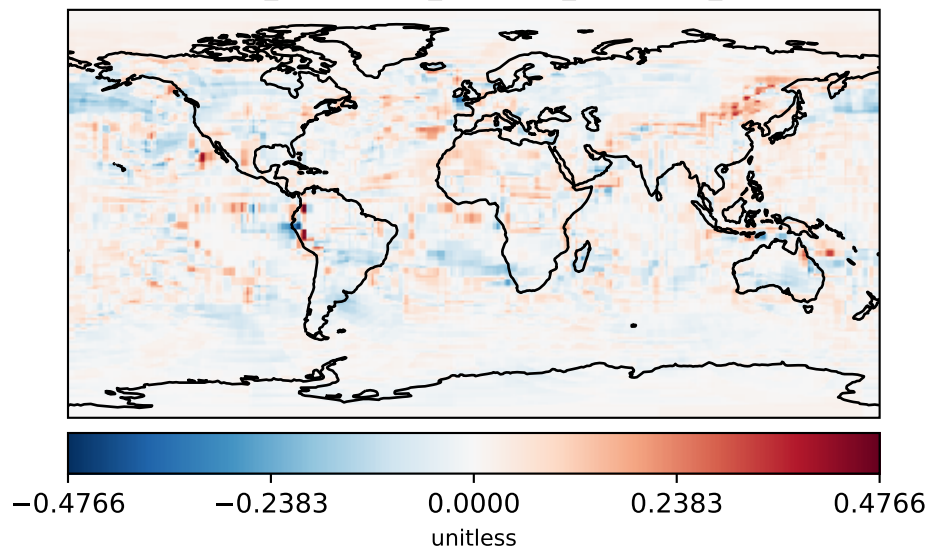
Difference (1x1.25)
Dev - Ref, Dynamic Range



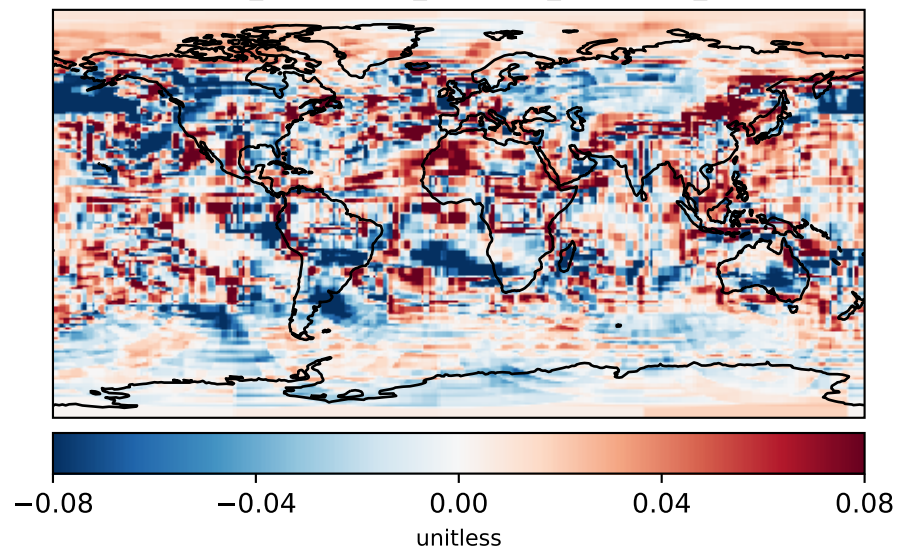
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

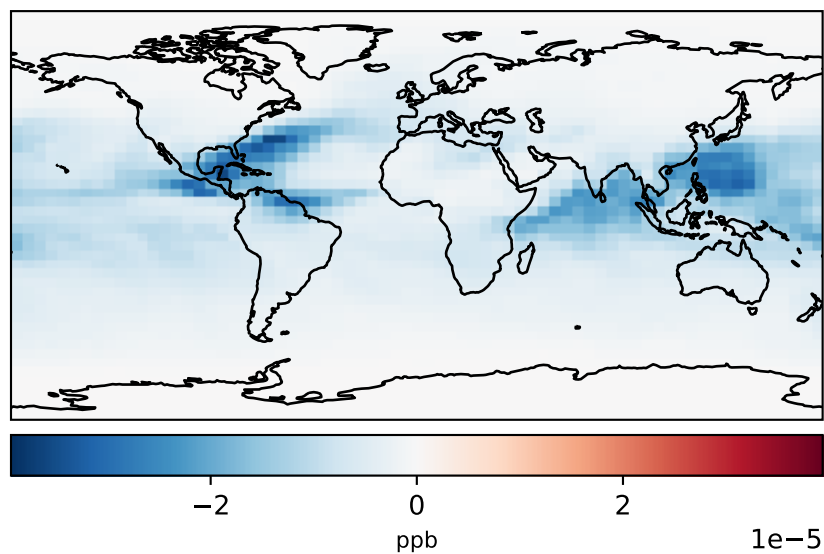


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

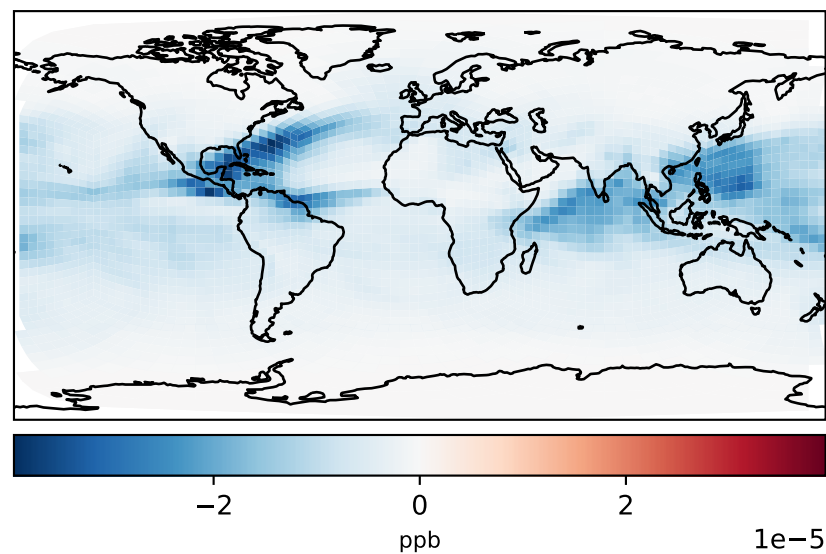


SpeciesConcVV_IO

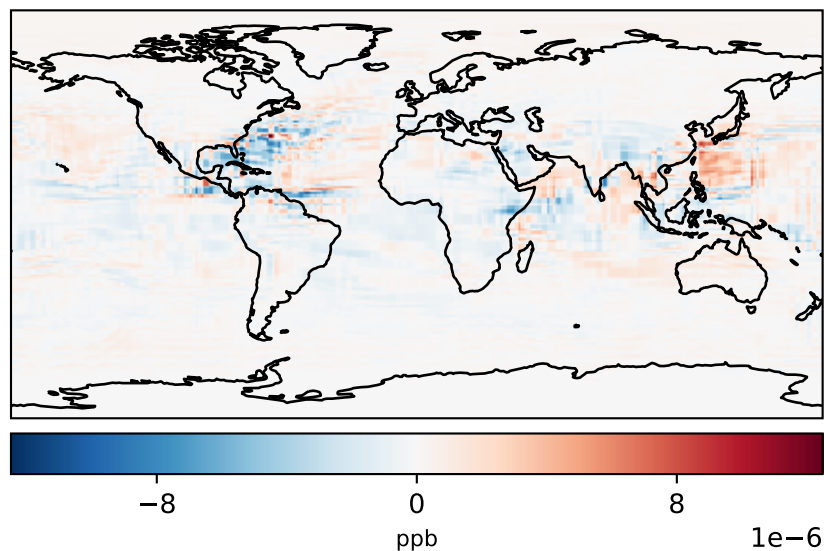
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



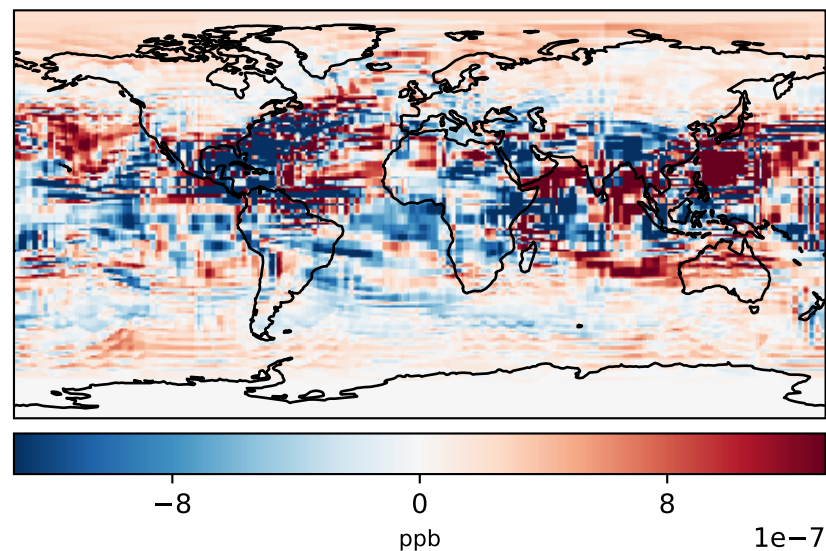
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



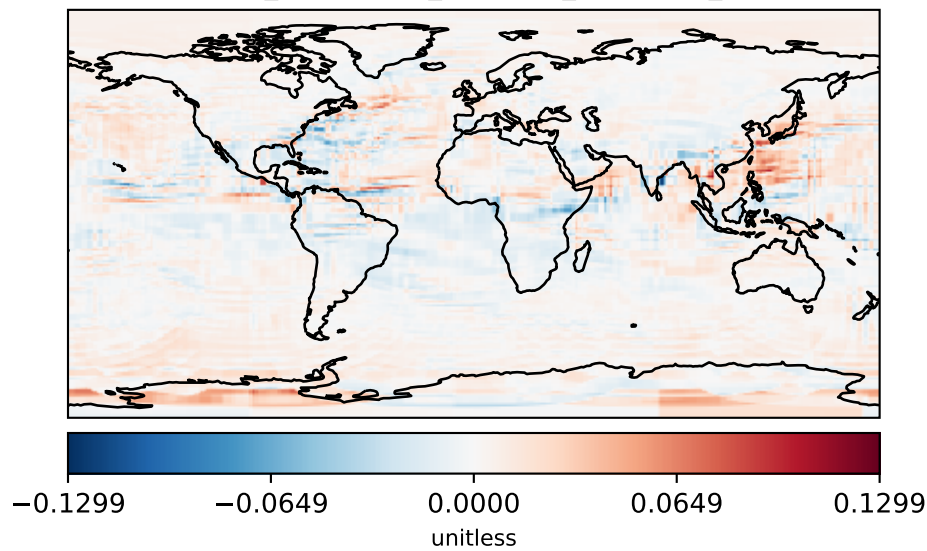
Difference (1x1.25)
Dev - Ref, Dynamic Range



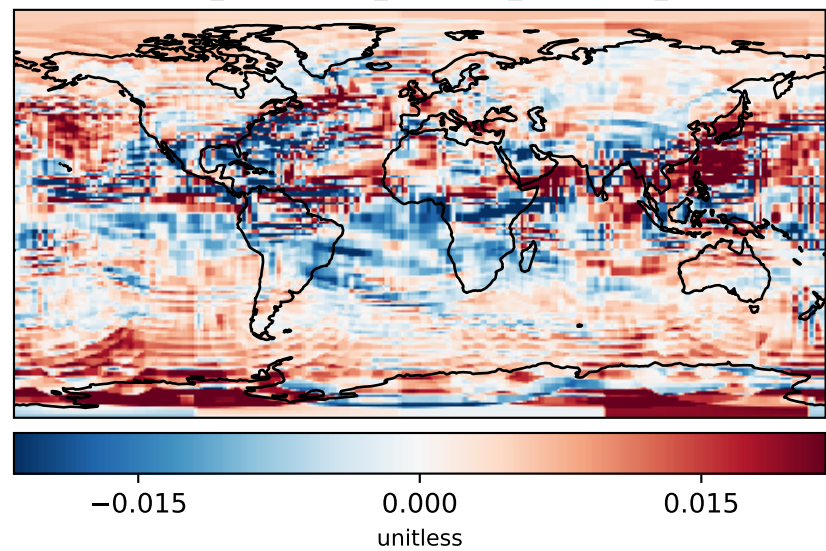
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

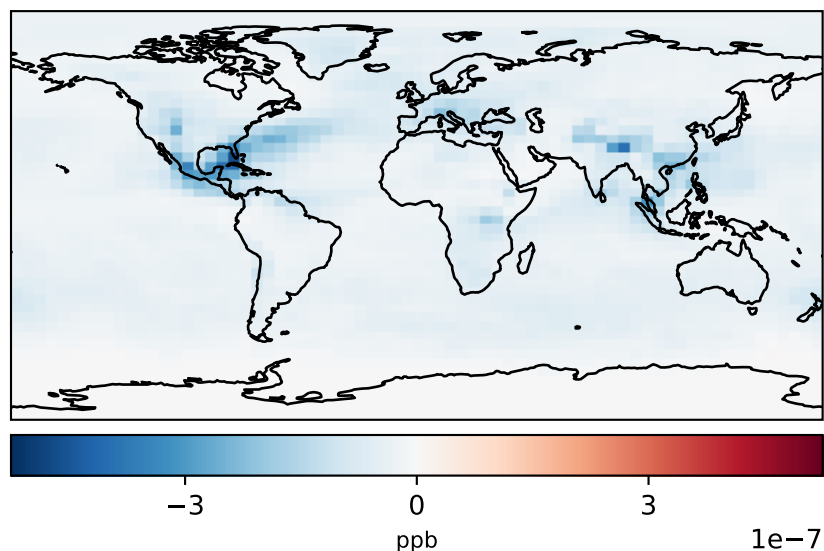


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

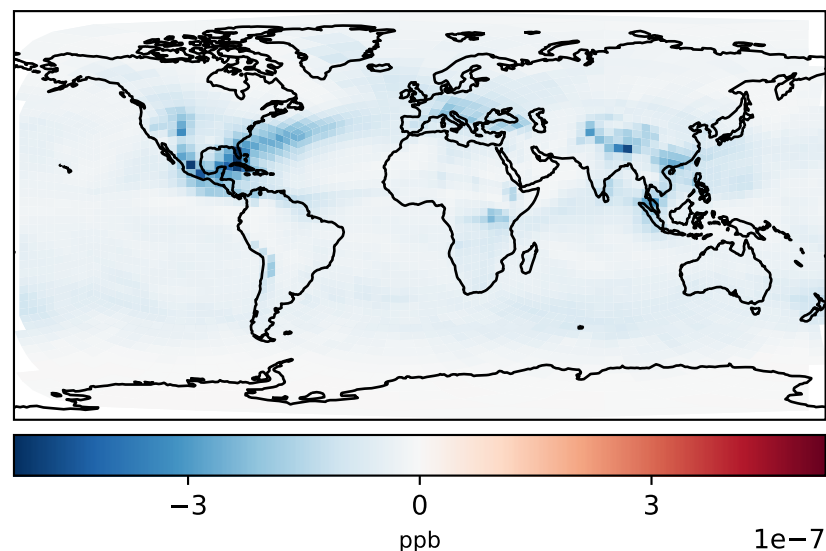


SpeciesConcVV_IONO

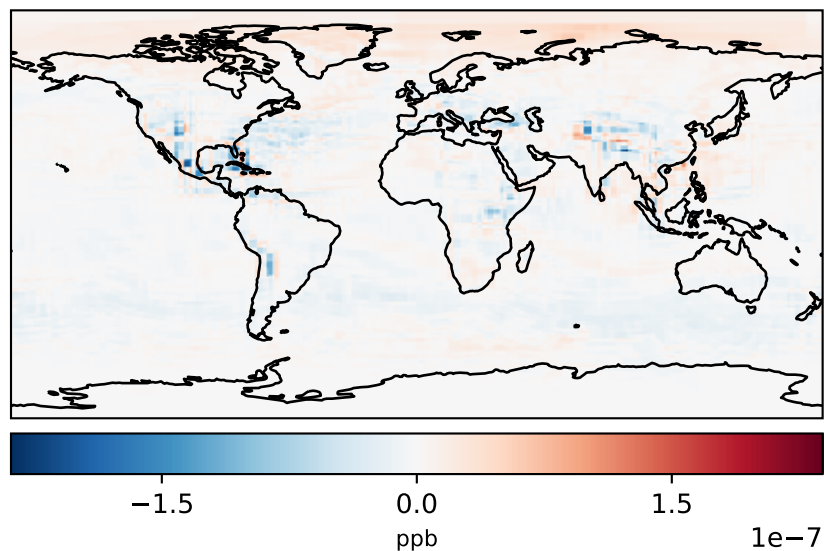
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



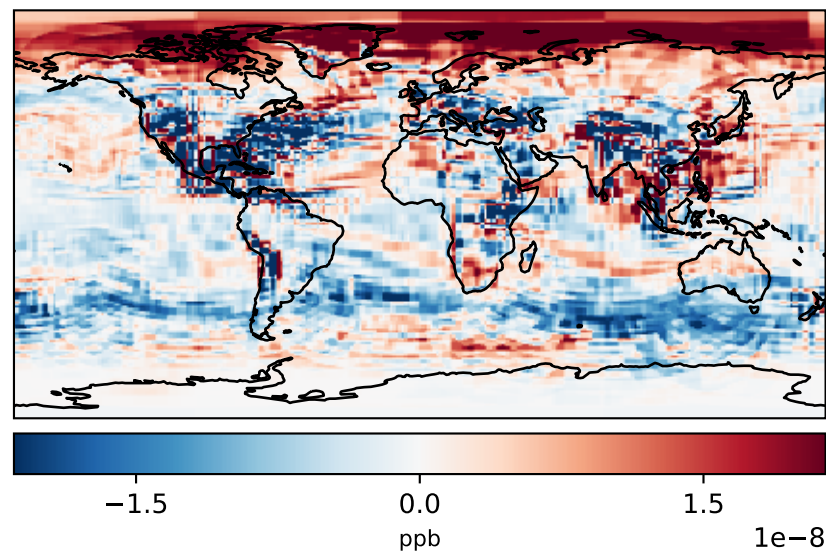
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



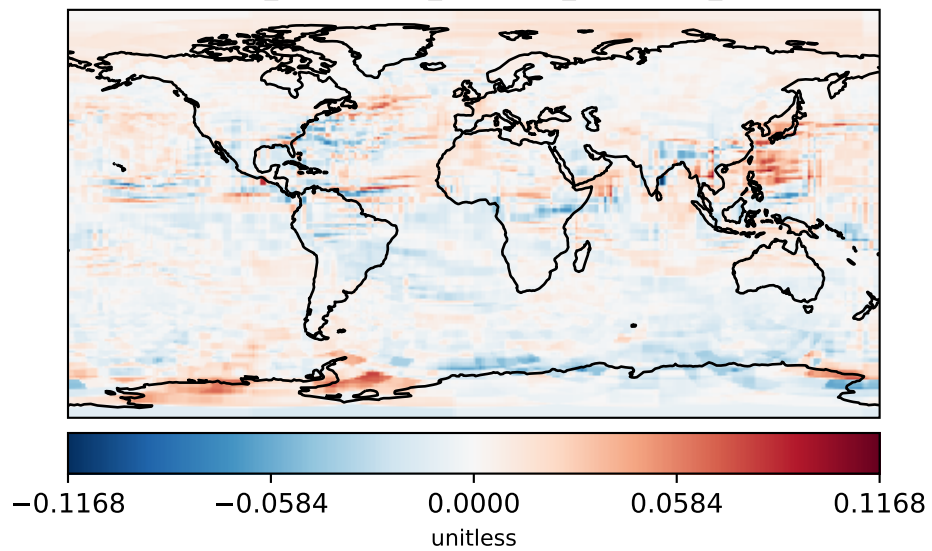
Difference (1x1.25)
Dev - Ref, Dynamic Range



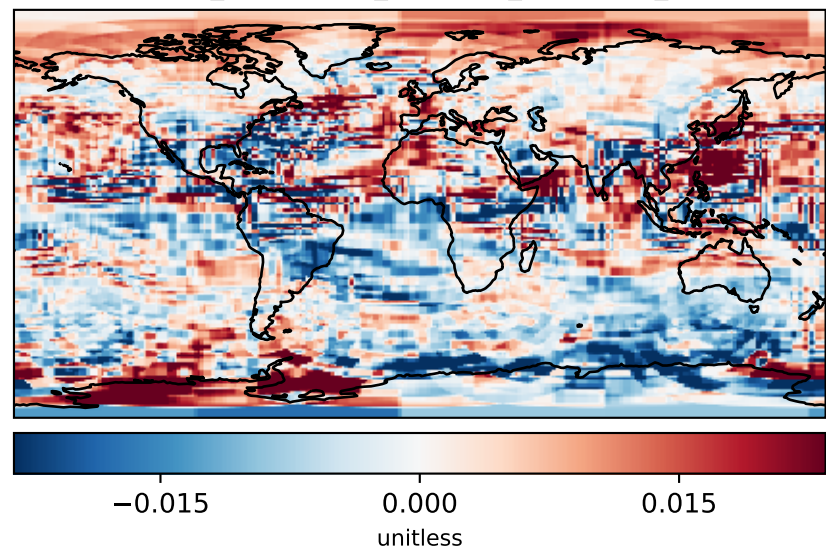
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

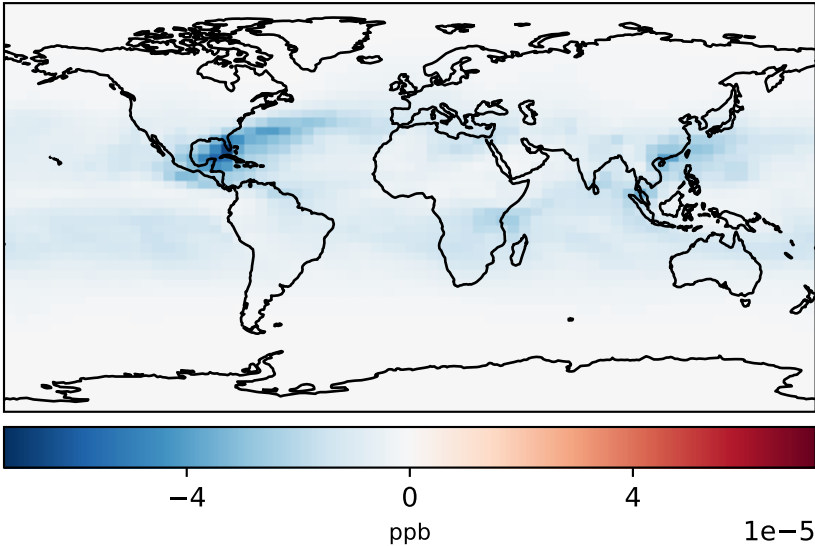


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

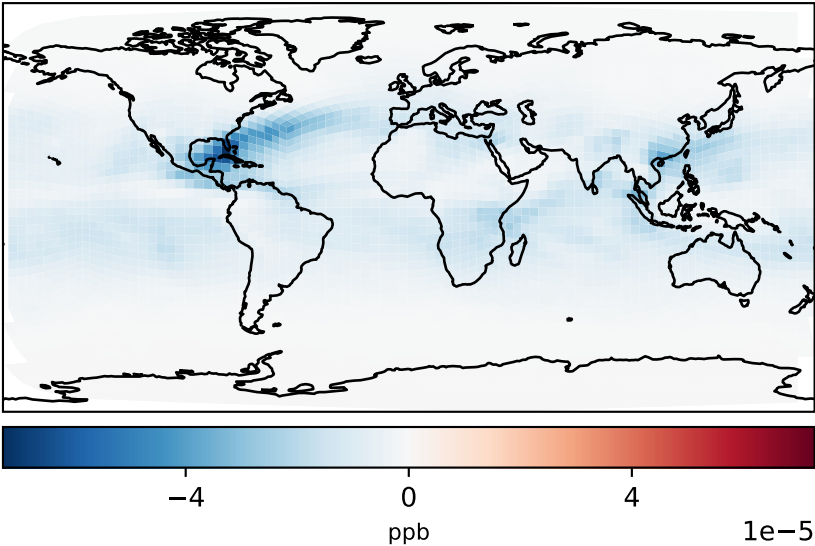


SpeciesConcVW_IONO2

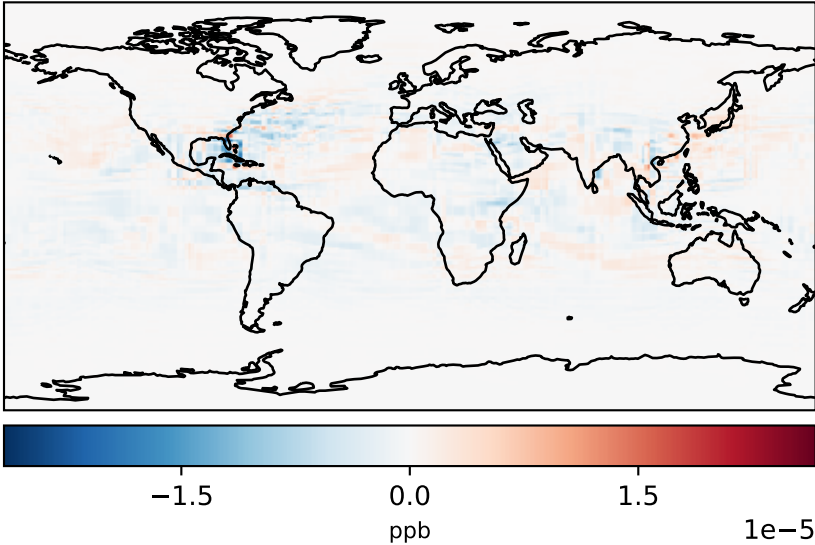
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



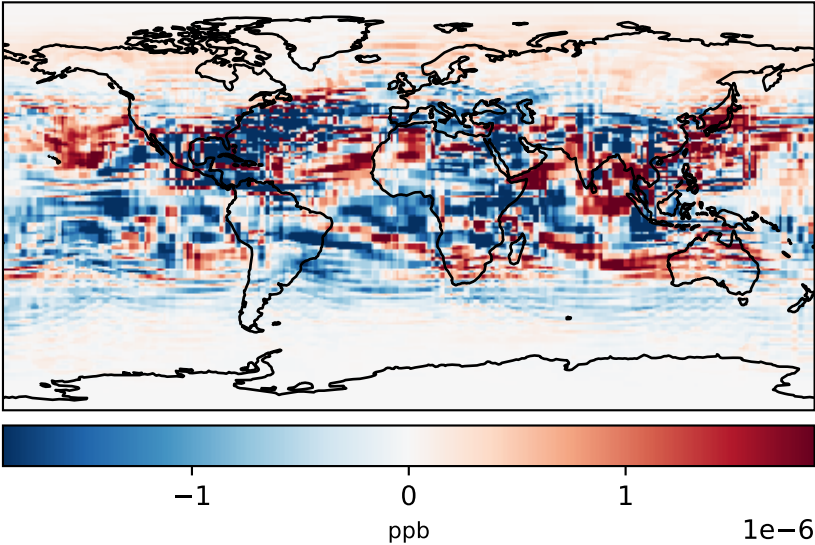
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



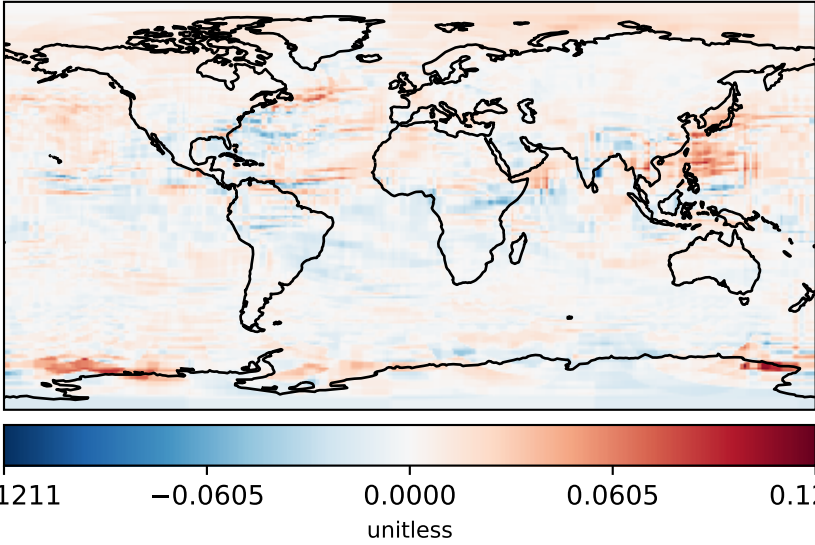
Difference (1x1.25)
Dev - Ref, Dynamic Range



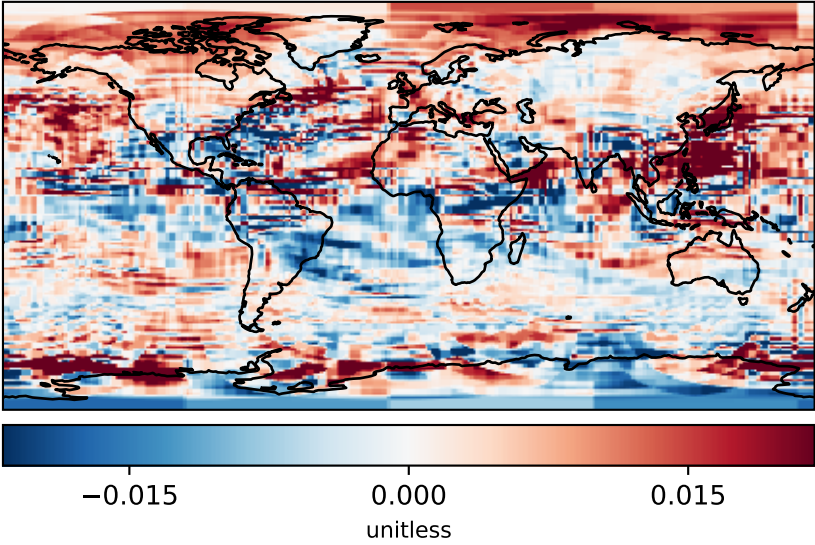
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

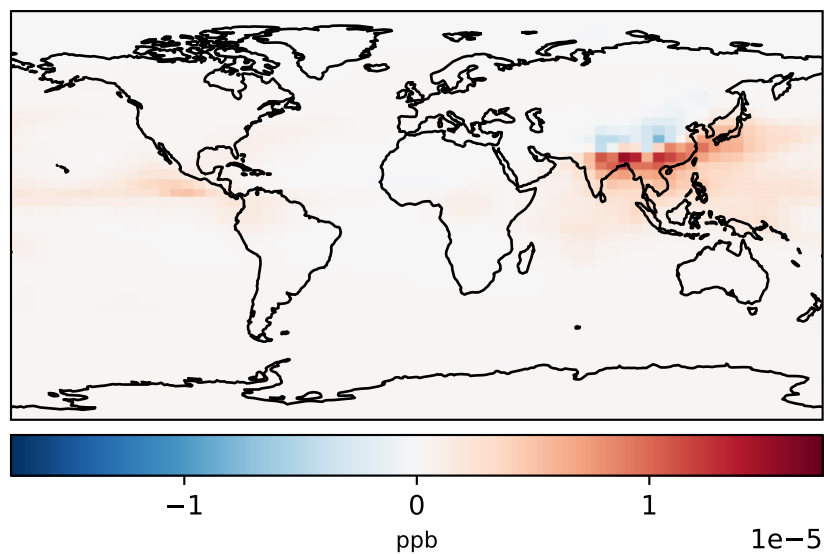


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

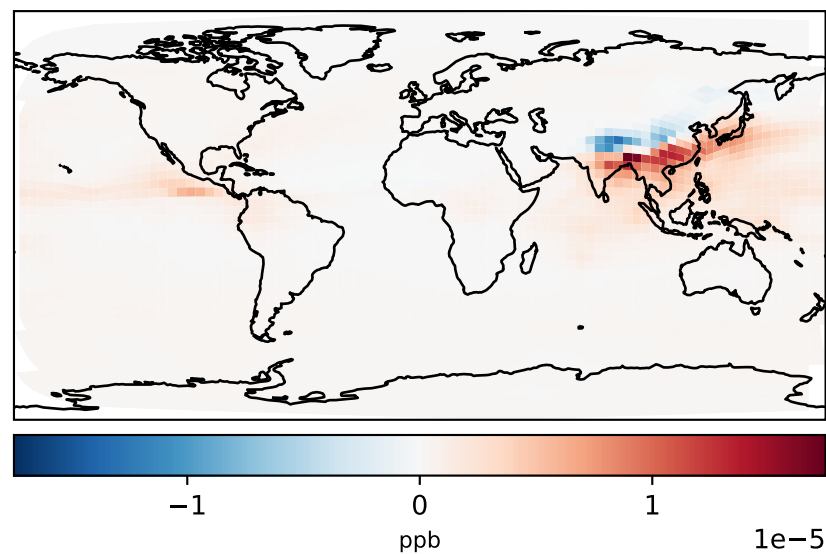


SpeciesConcVV_CH3I

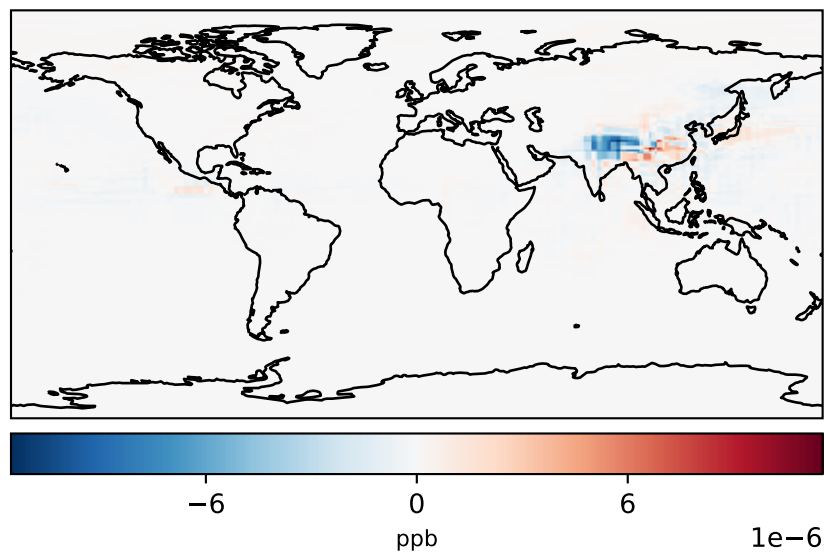
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



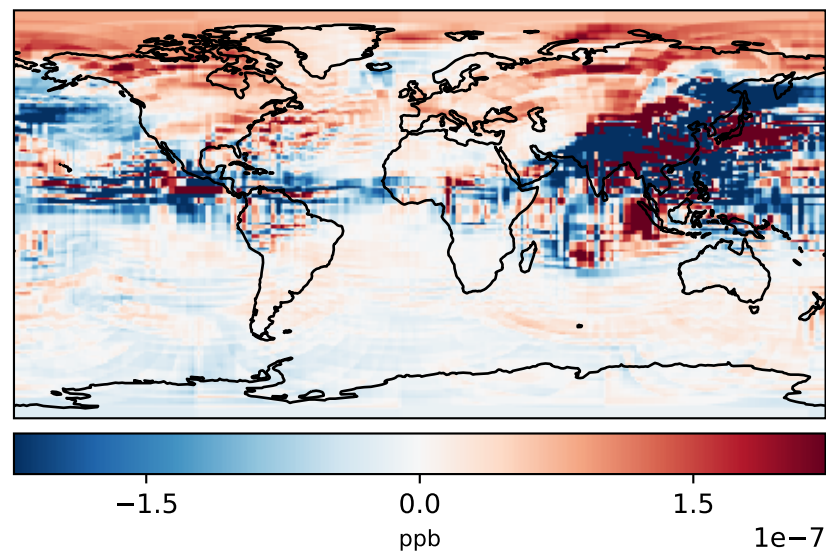
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



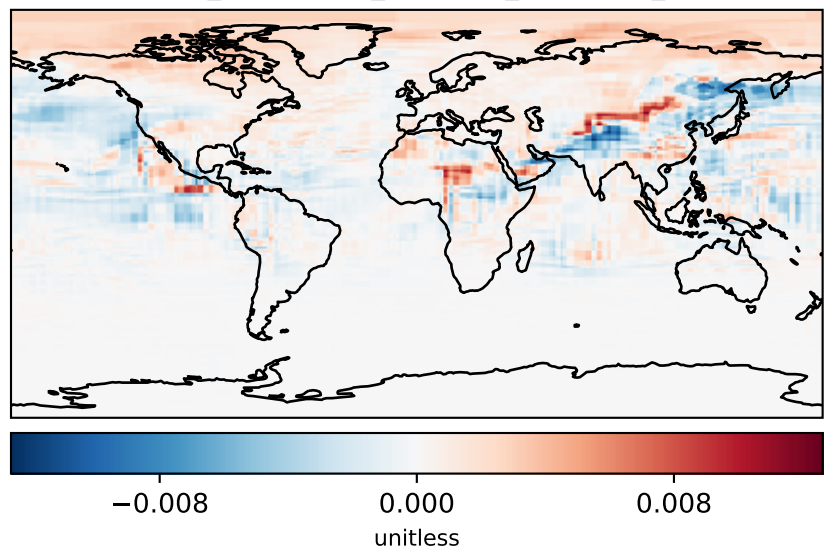
Difference (1x1.25)
Dev - Ref, Dynamic Range



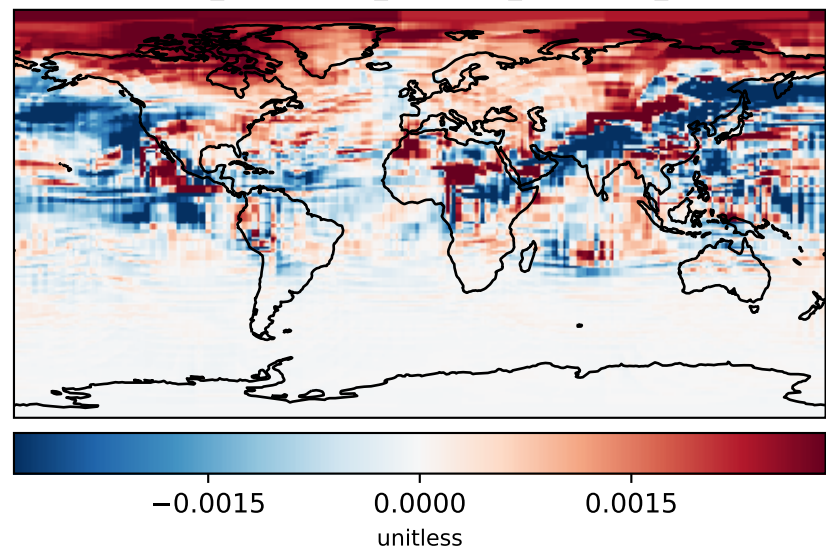
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

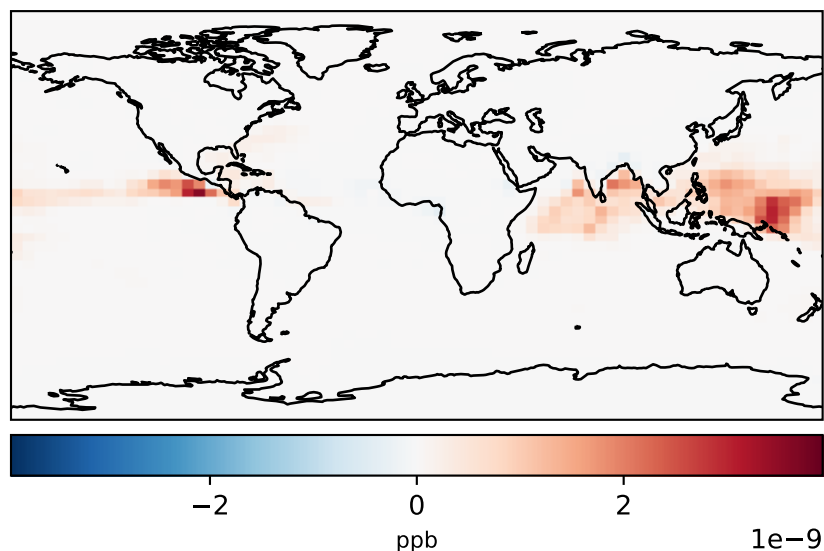


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

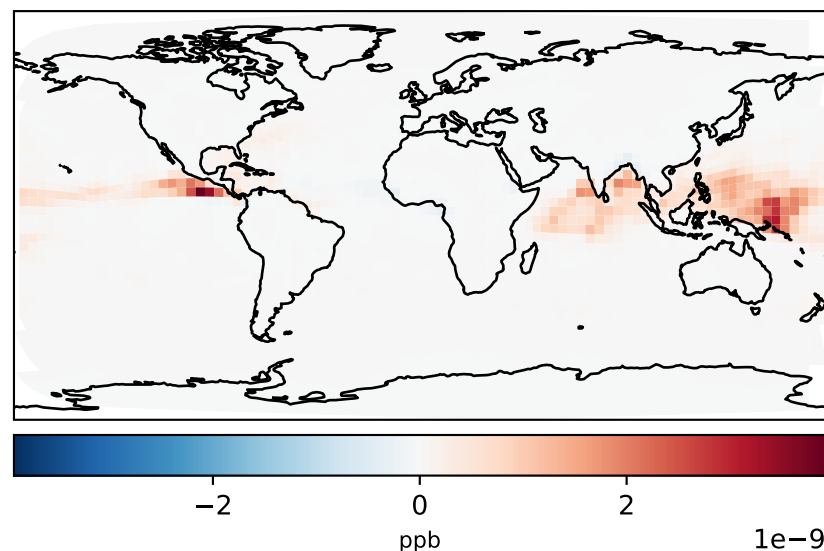


SpeciesConcVV_CH2I2

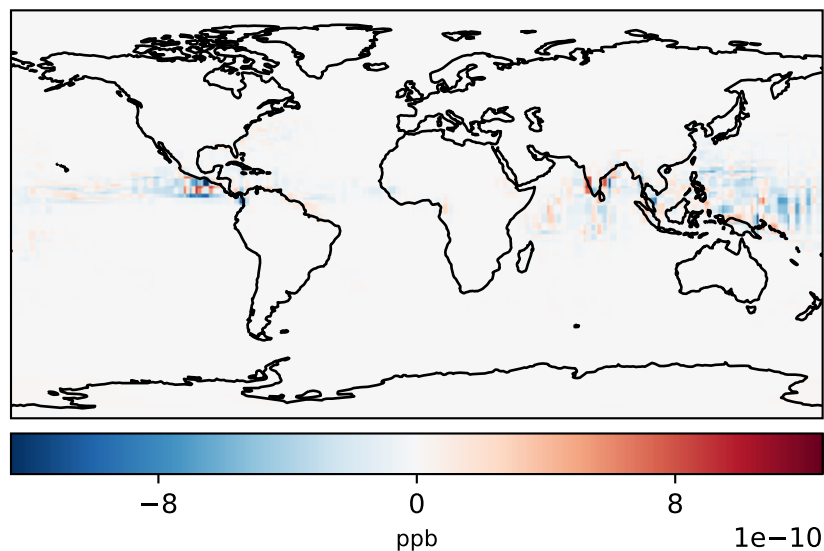
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



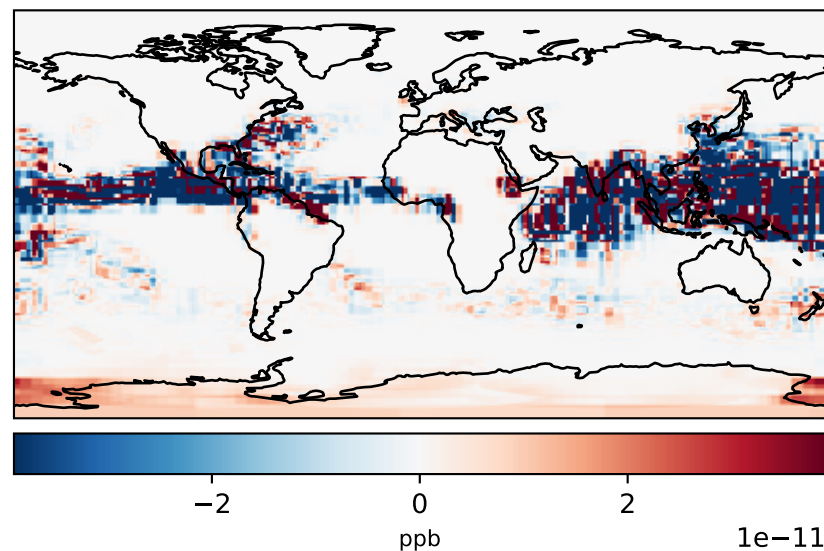
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



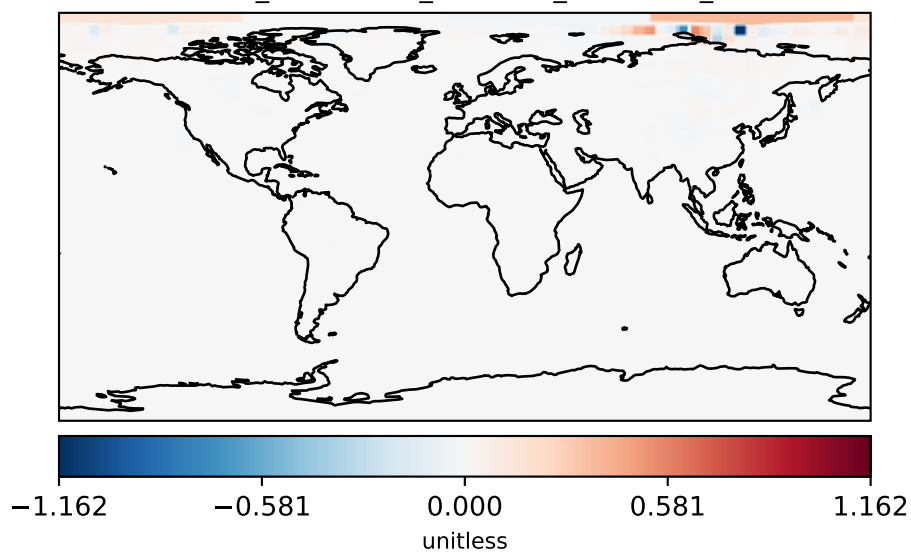
Difference (1x1.25)
Dev - Ref, Dynamic Range



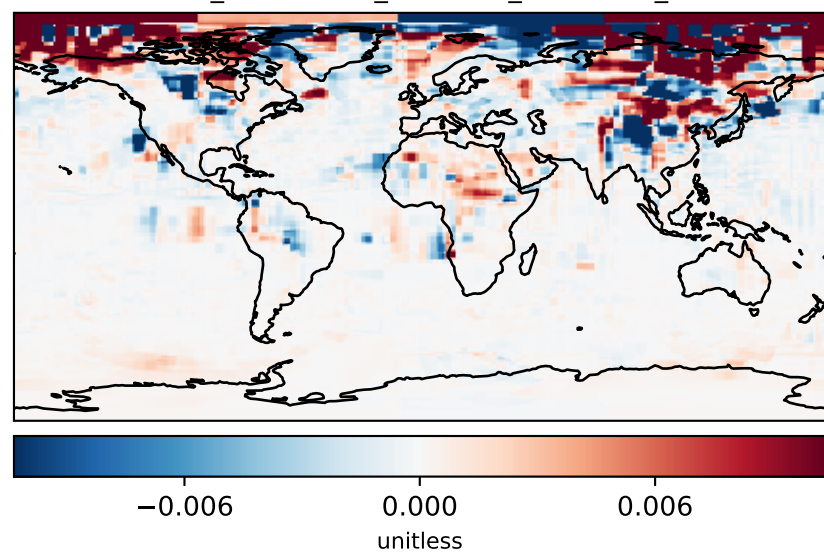
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

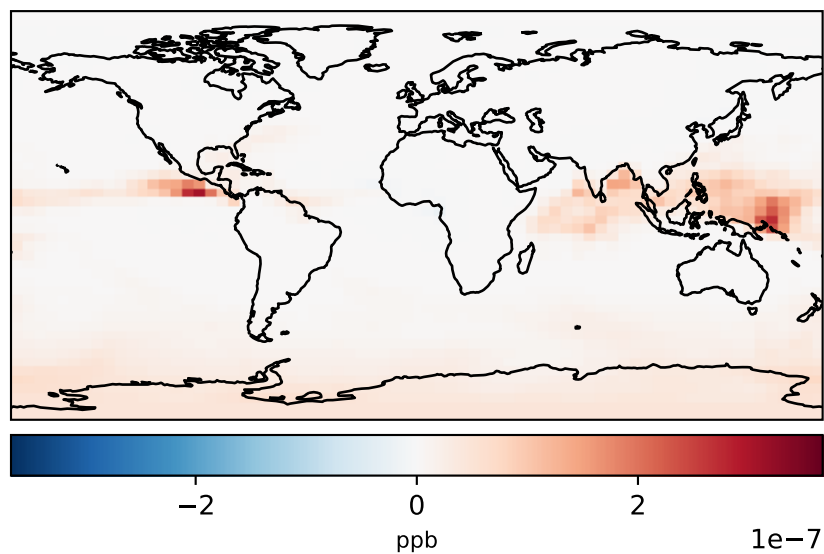


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

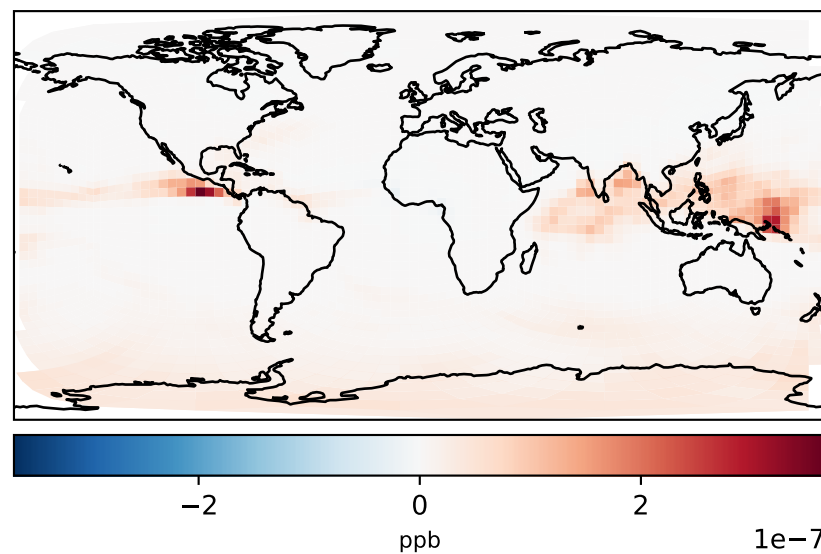


SpeciesConcVV_CH2ICl

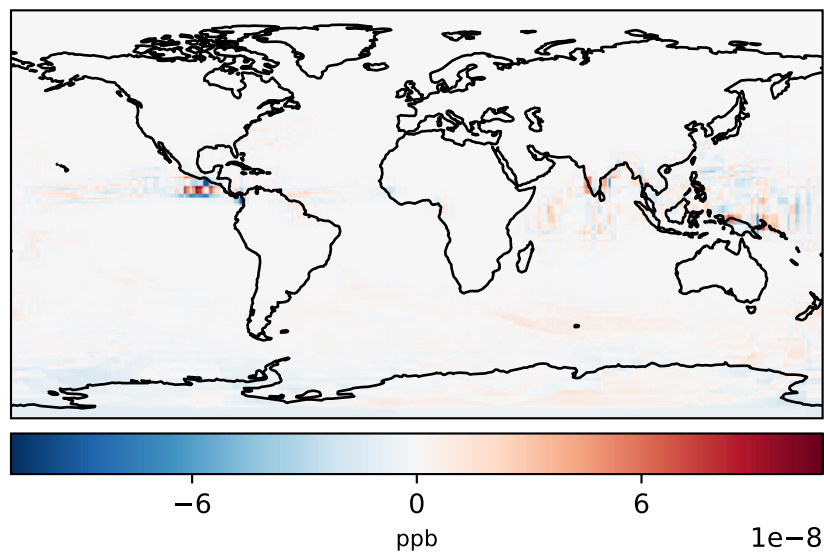
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



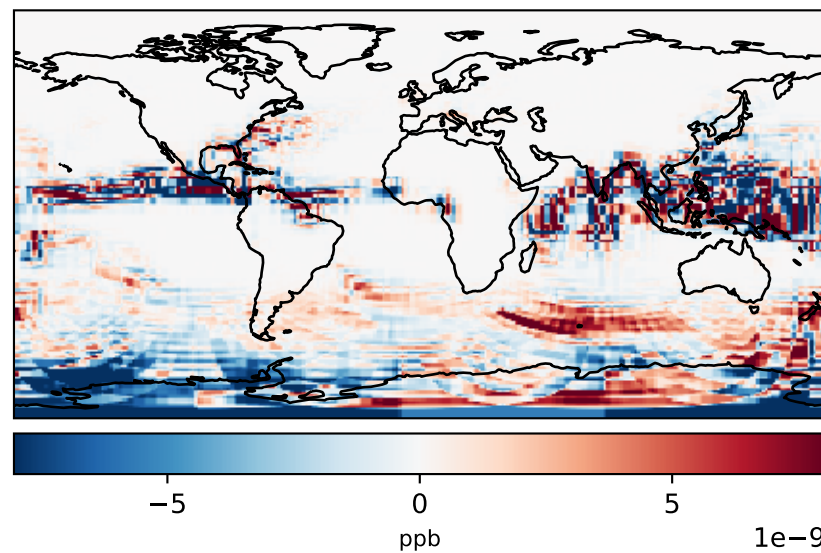
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



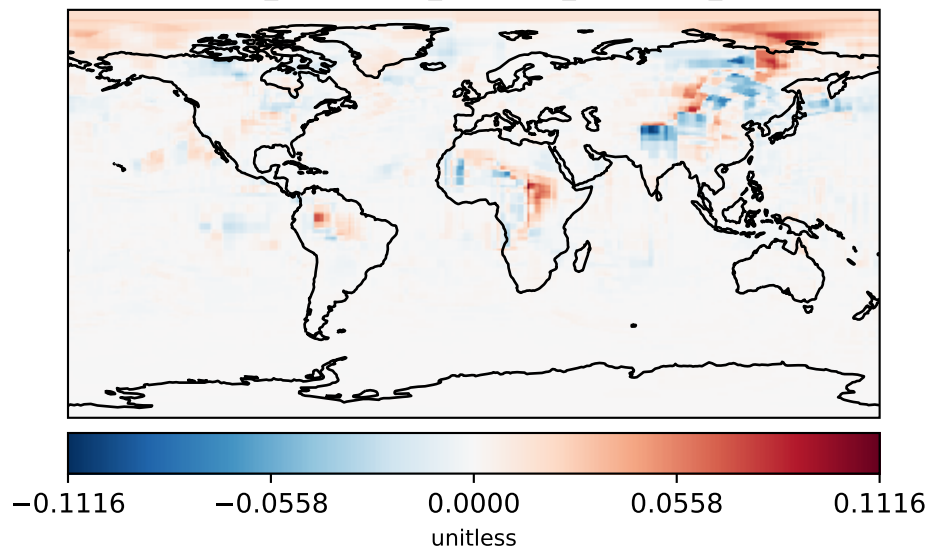
Difference (1x1.25)
Dev - Ref, Dynamic Range



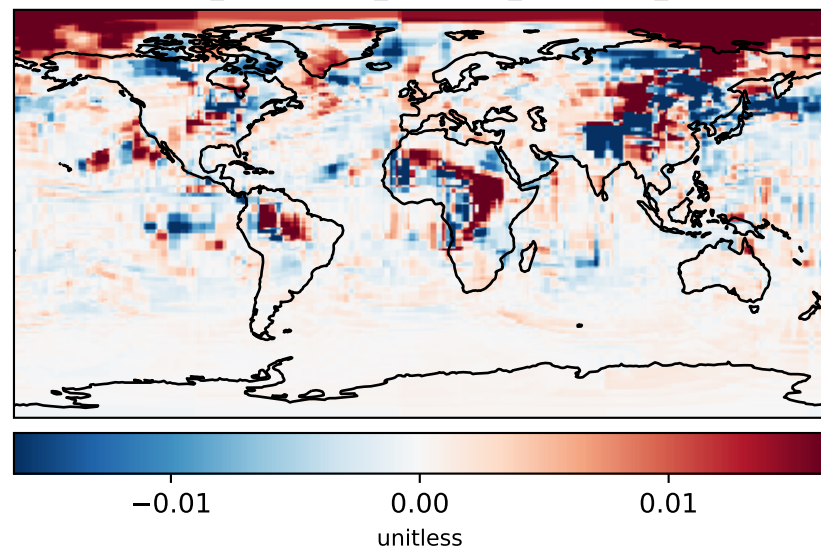
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

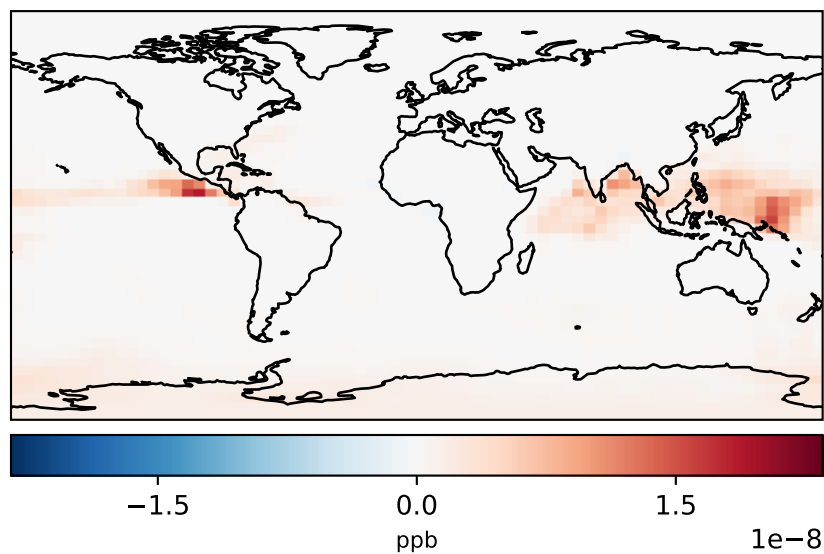


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

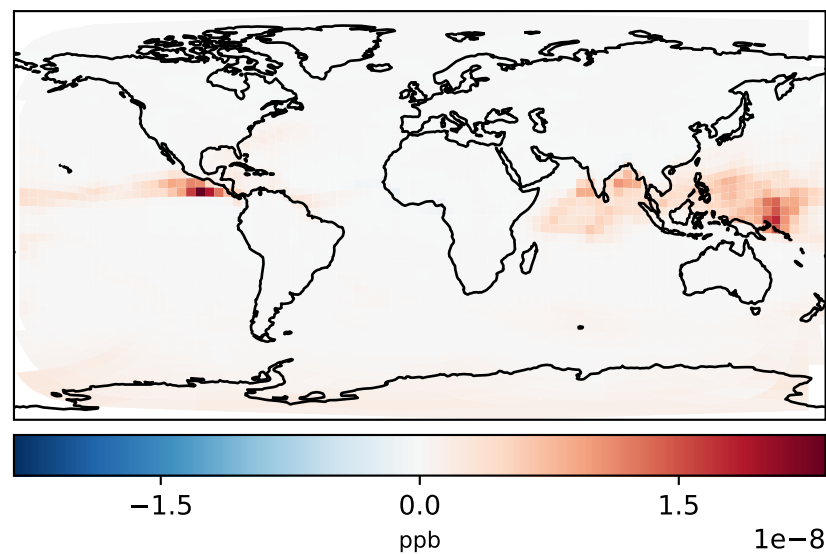


SpeciesConcVV_CH2IBr

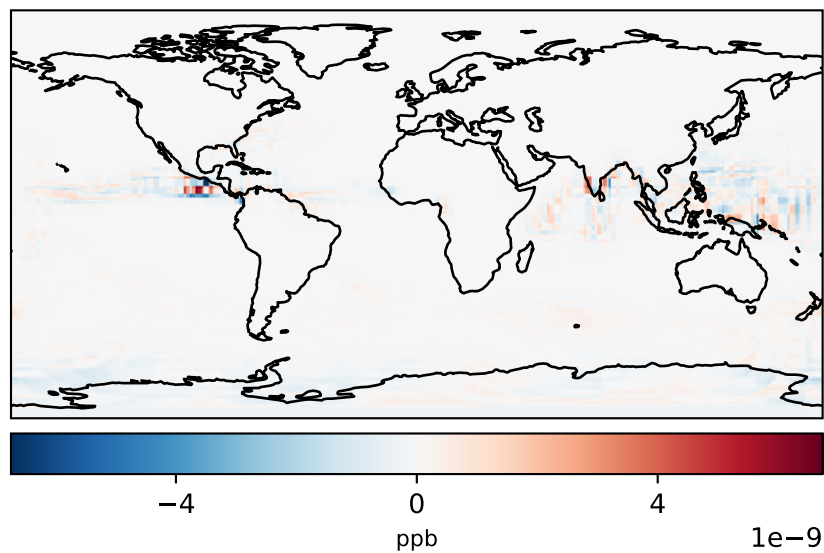
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



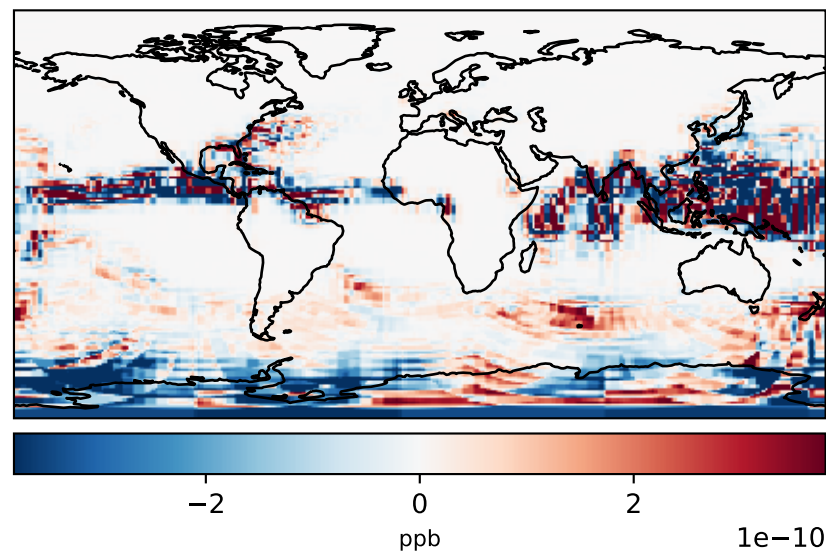
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



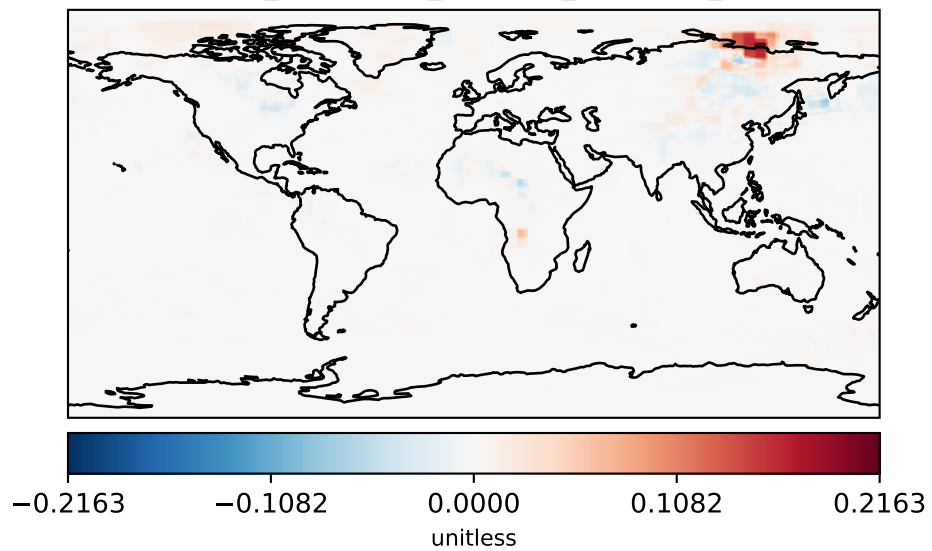
Difference (1x1.25)
Dev - Ref, Dynamic Range



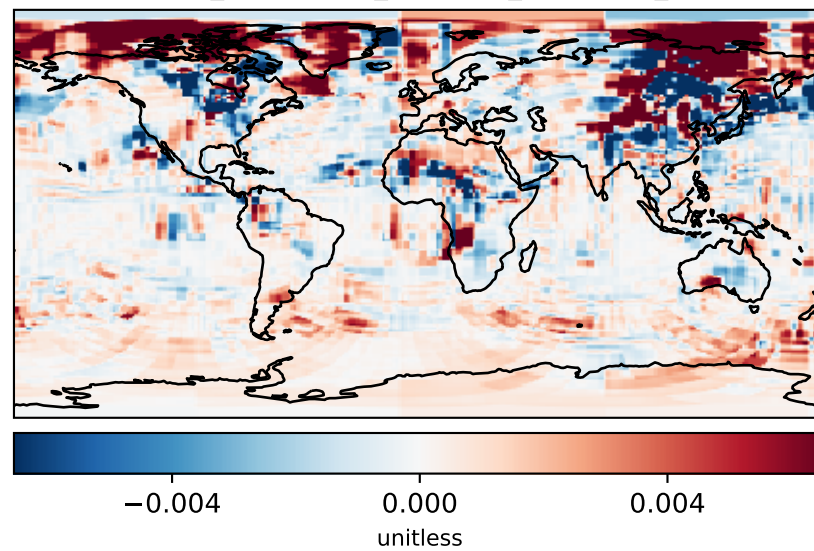
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
 $GCHP_dev / GCHP_ref - GCC_dev / GCC_ref$

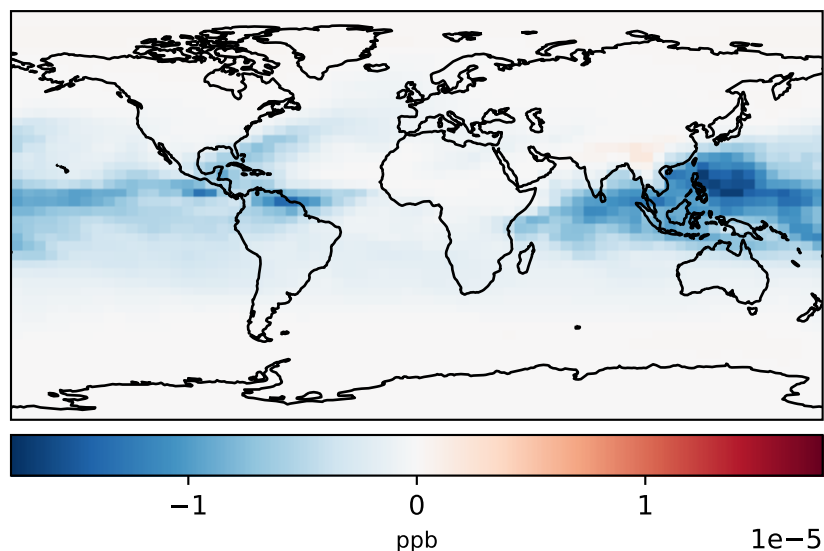


Difference (1x1.25), Restricted Range [5%,95%]
 $GCHP_dev / GCHP_ref - GCC_dev / GCC_ref$

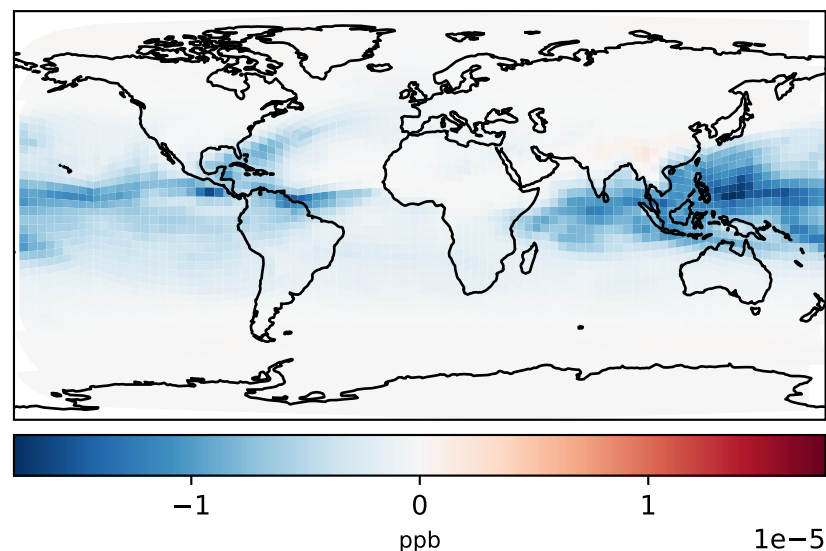


SpeciesConcVV_HI

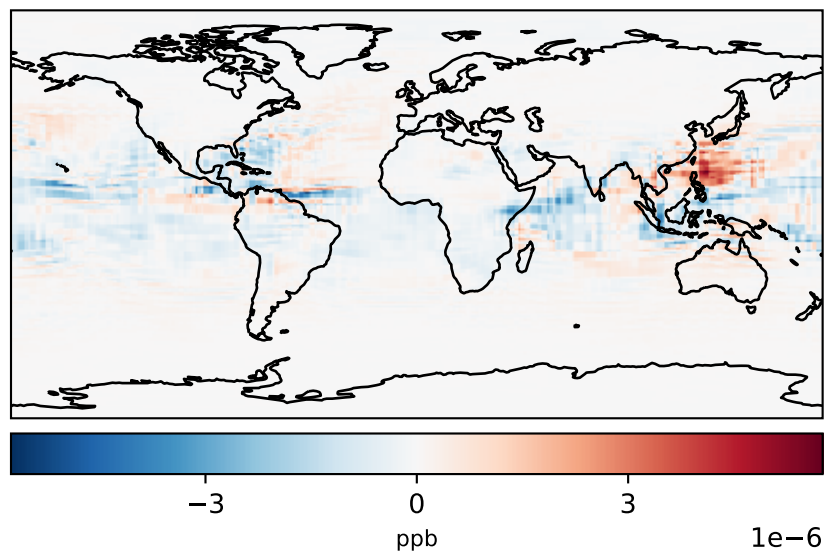
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



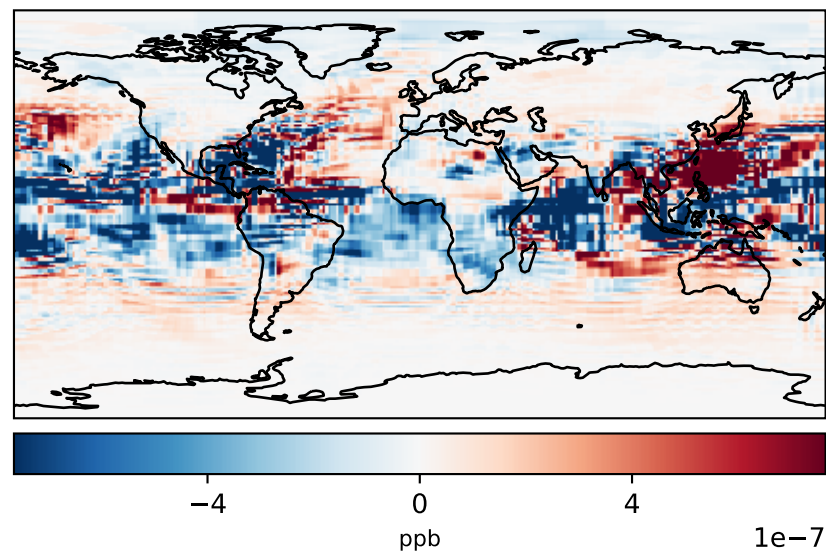
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



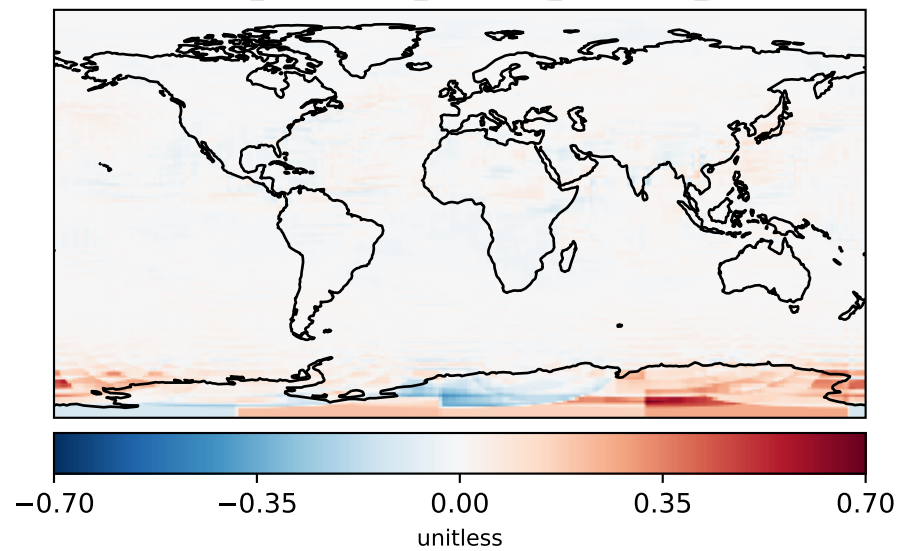
Difference (1x1.25)
Dev - Ref, Dynamic Range



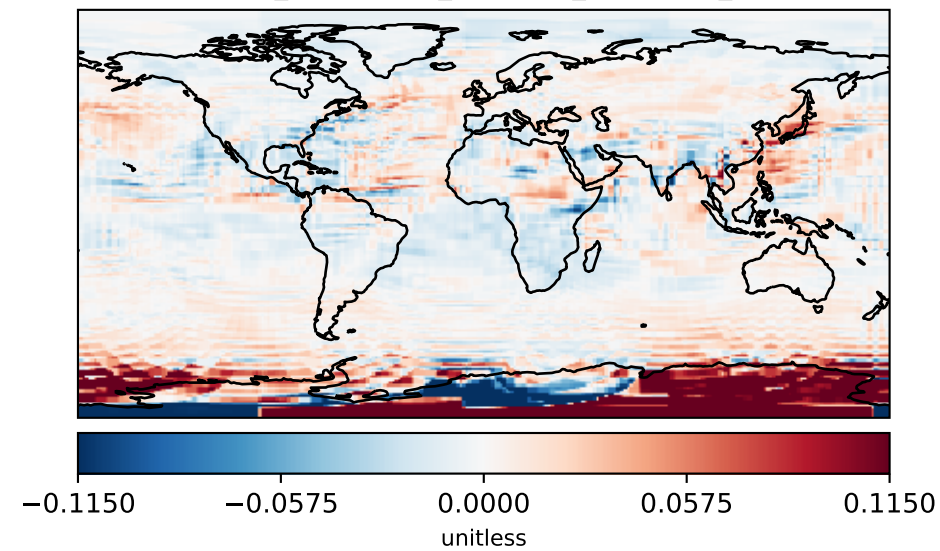
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

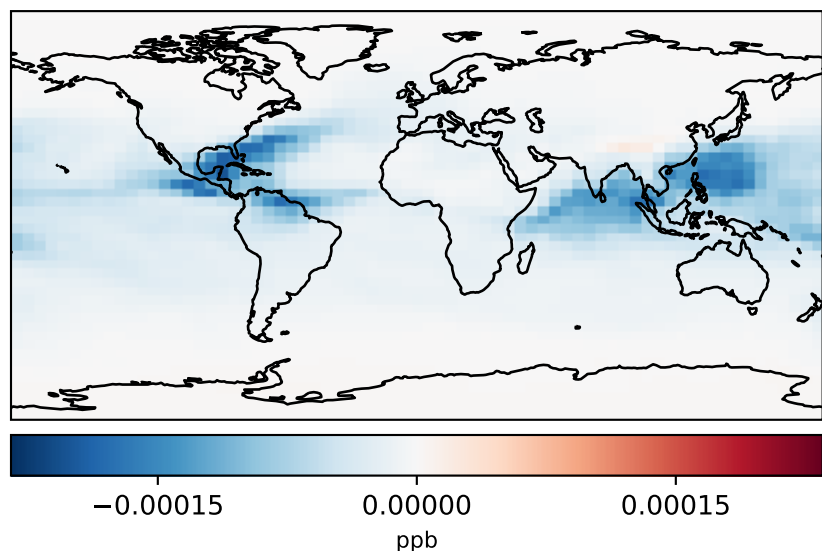


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

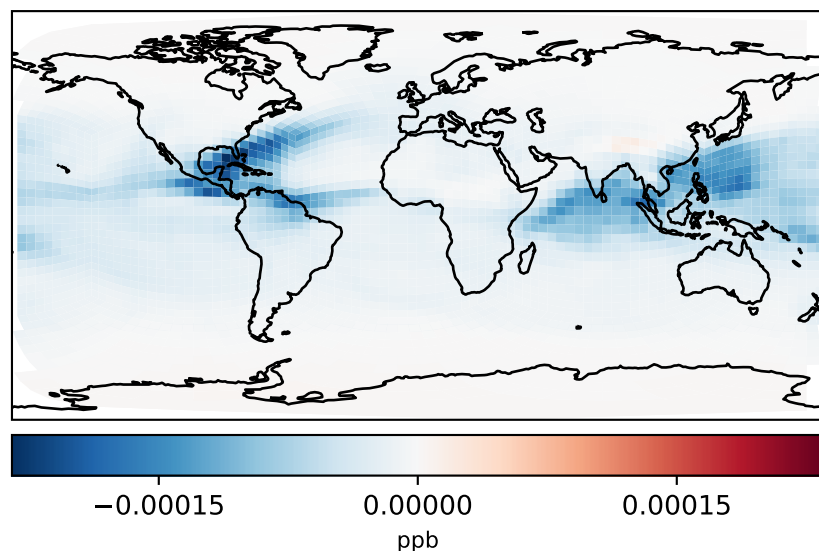


SpeciesConcVW_HOI

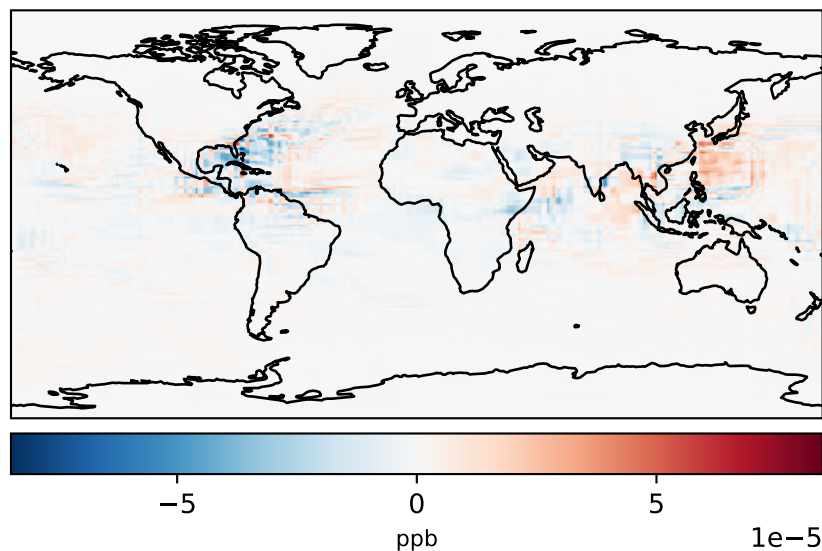
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



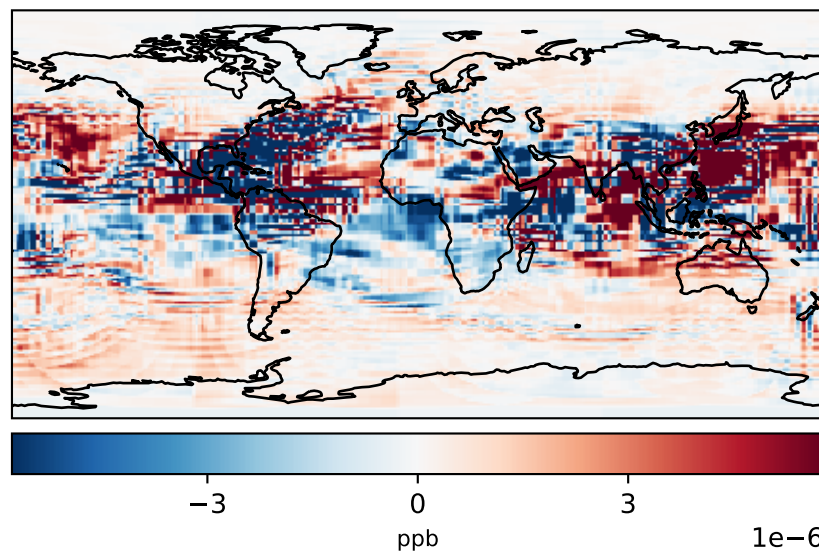
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



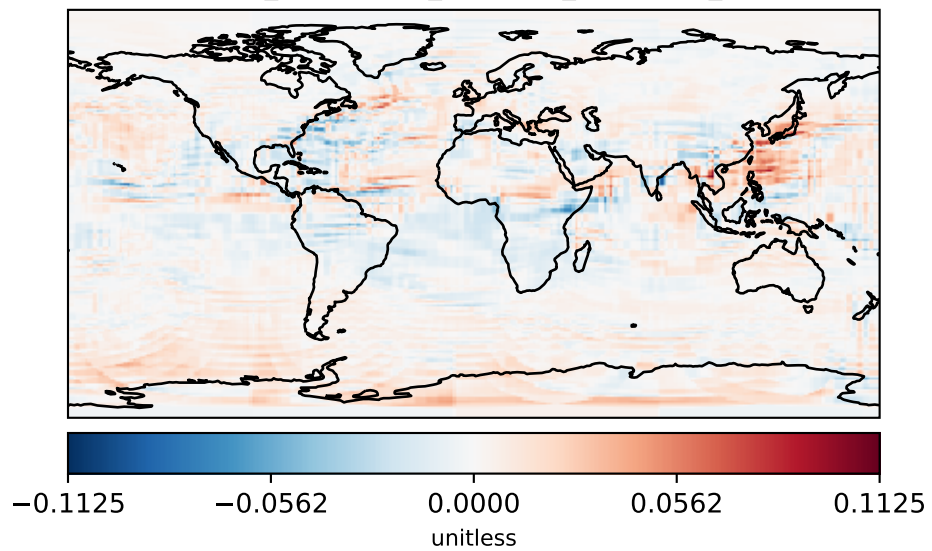
Difference (1x1.25)
Dev - Ref, Dynamic Range



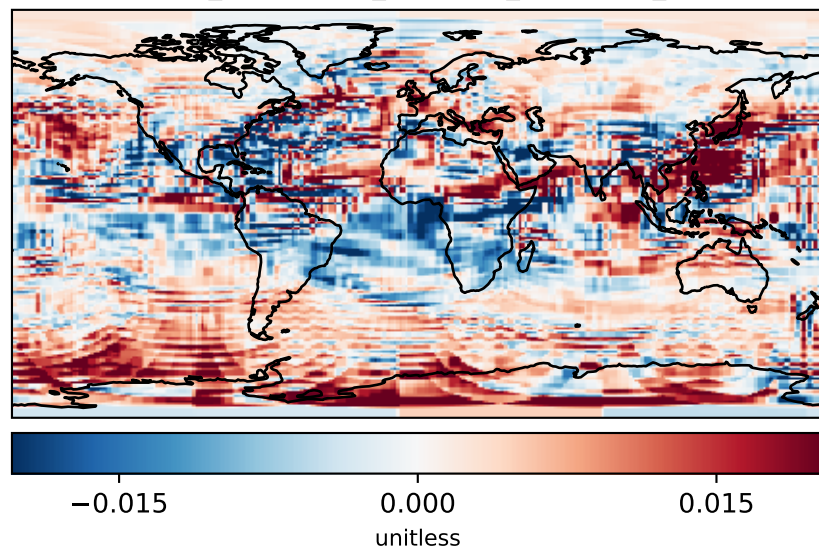
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

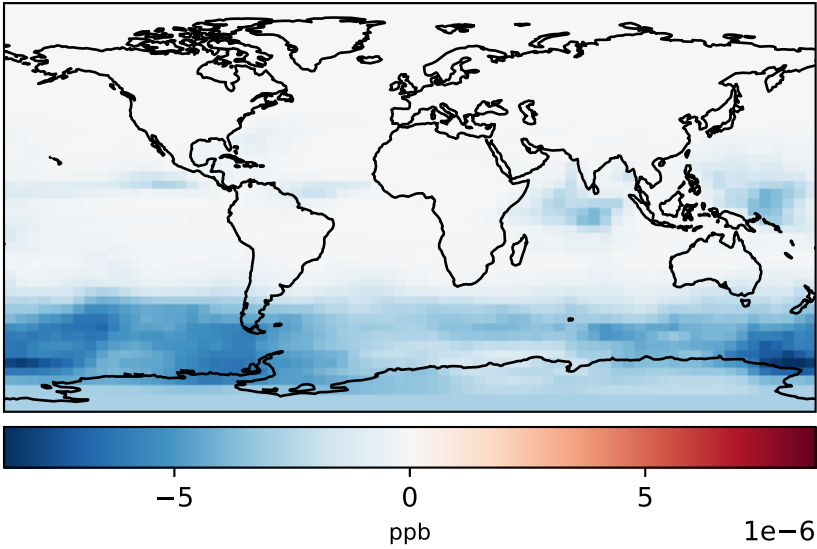


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

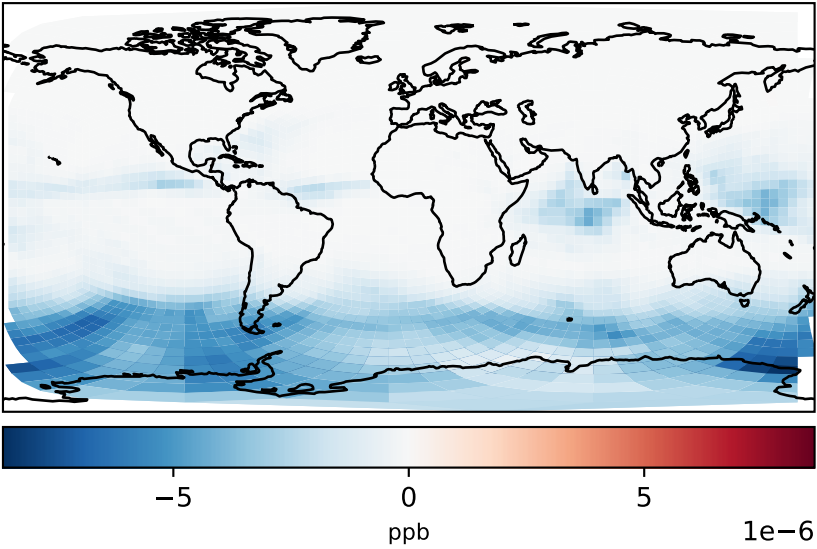


SpeciesConcVW_OIO

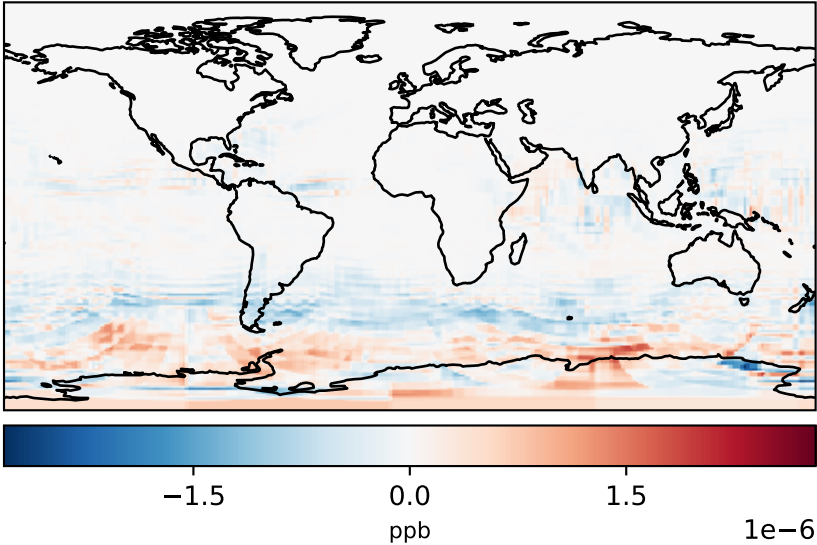
gcc-4x5-1Mon-14.7.0-alpha.9_-_gcc-4x5-1Mon-14.7.0-alpha.8 (Ref)
4.0x5.0



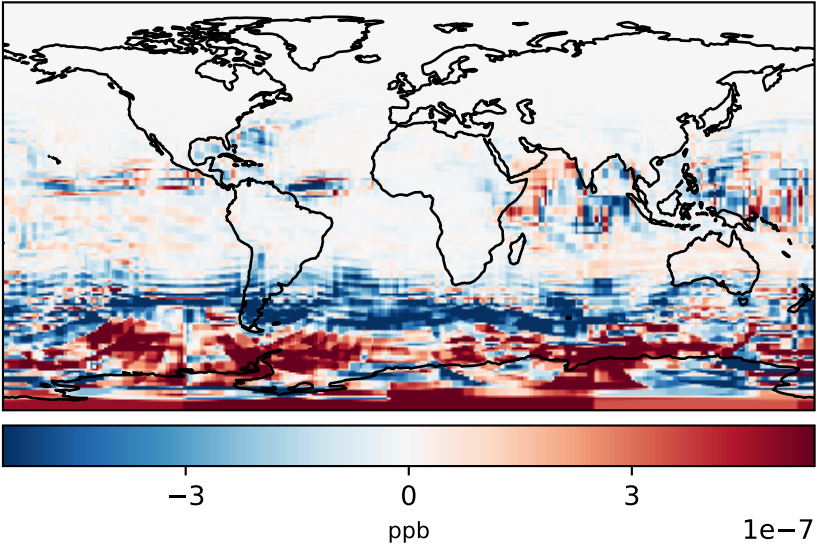
gchp-c24-1Mon-14.7.0-alpha.9_-_gchp-c24-1Mon-14.7.0-alpha.8 (Dev)
c24



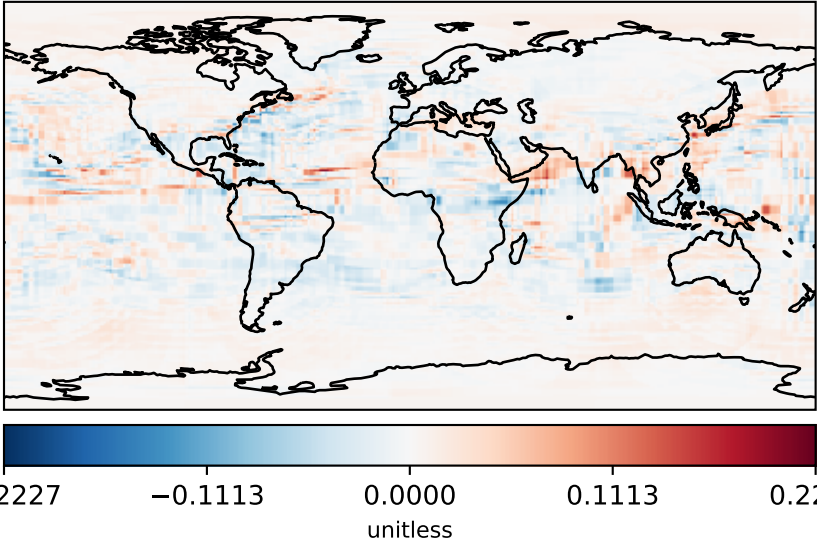
Difference (1x1.25)
Dev - Ref, Dynamic Range



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



Difference (1x1.25), Dynamic Range
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$



Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

