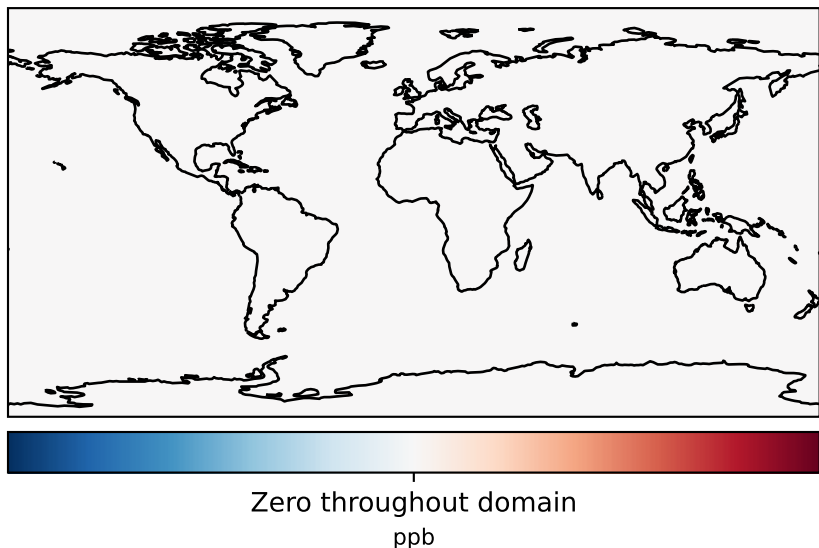
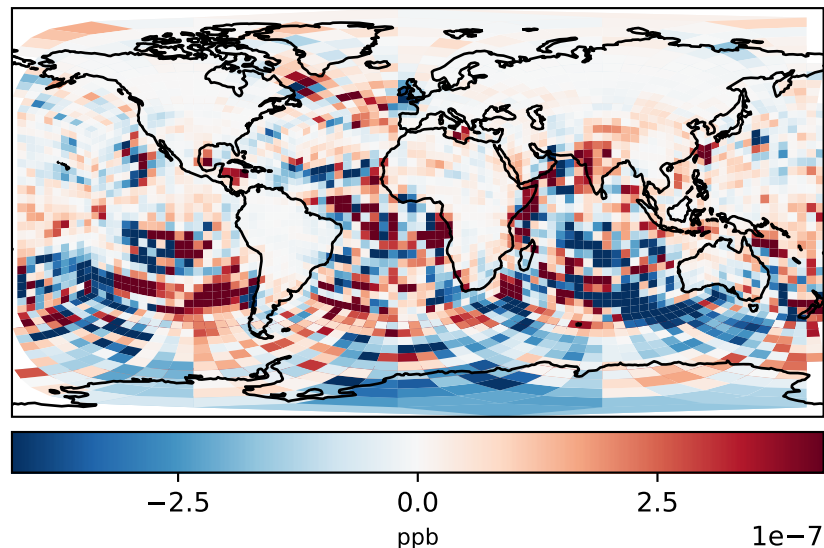


SpeciesConcVV_Bry

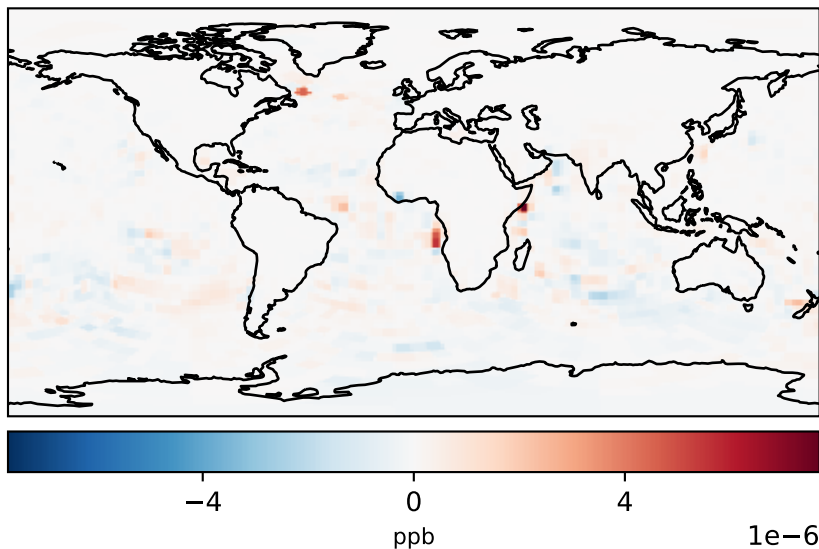
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



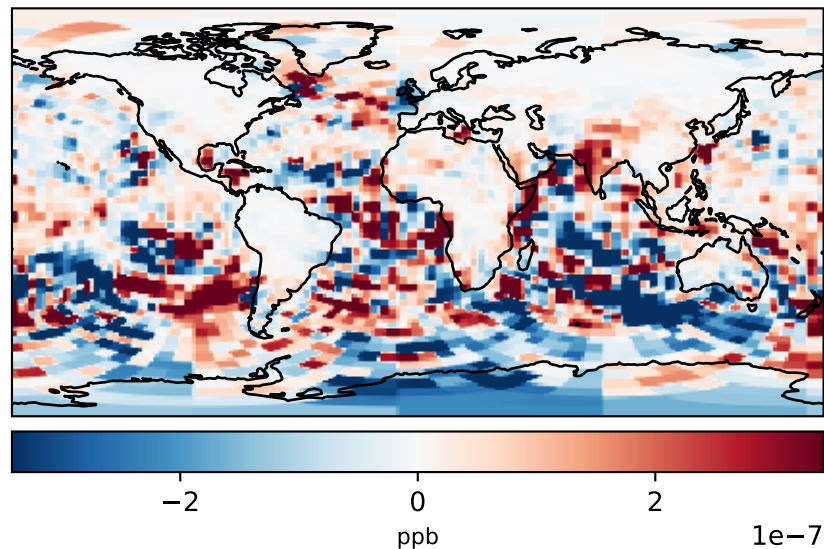
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



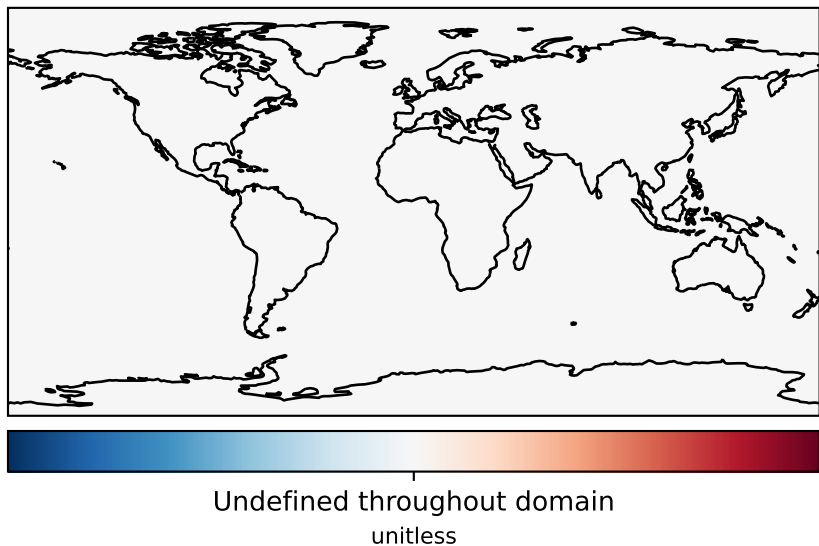
Difference (1x1.25)
Dev - Ref, Dynamic Range



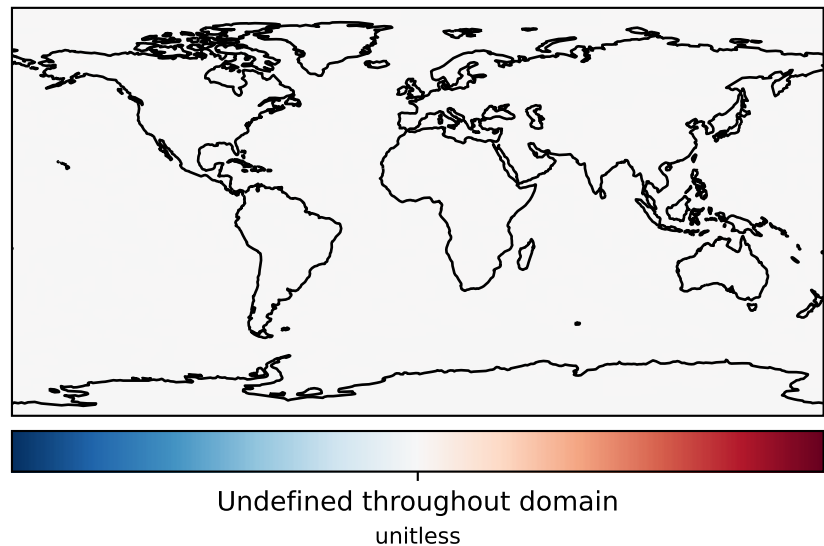
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

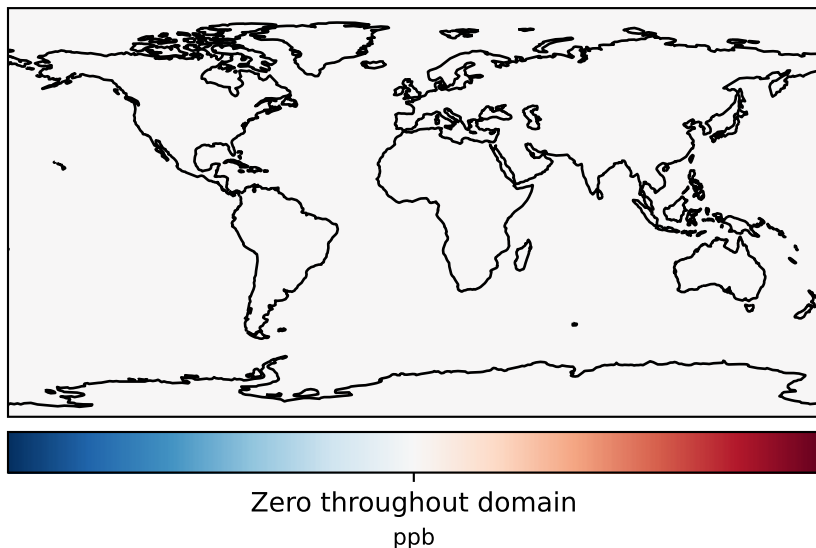


Difference (1x1.25), Restricted Range [5%,95%]
 $GCHP_dev / GCHP_ref - GCC_dev / GCC_ref$

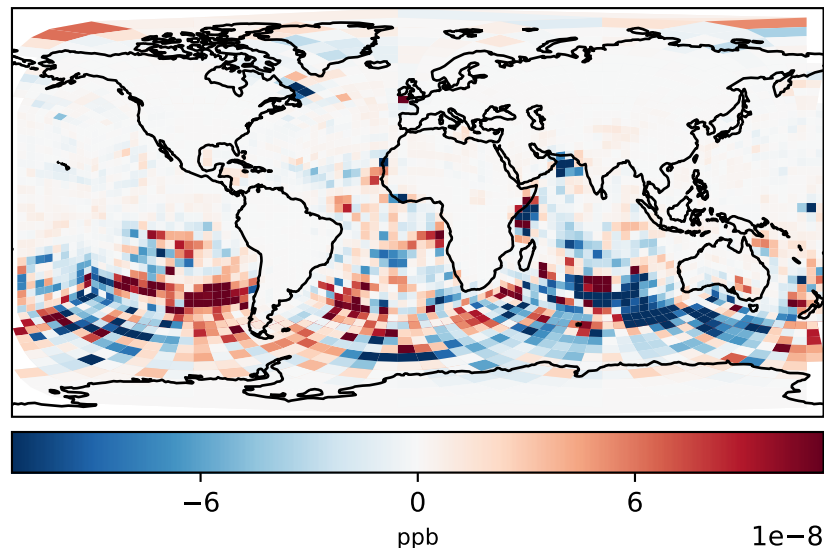


SpeciesConcVV_BrOx

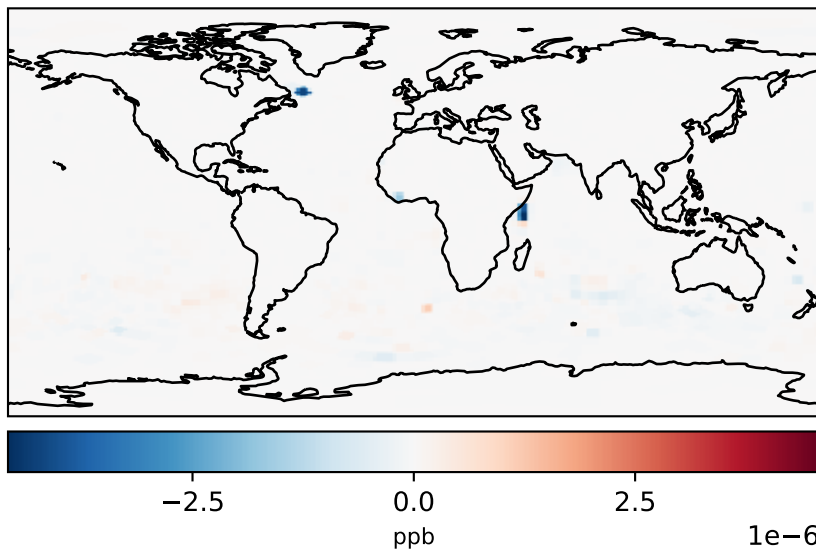
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



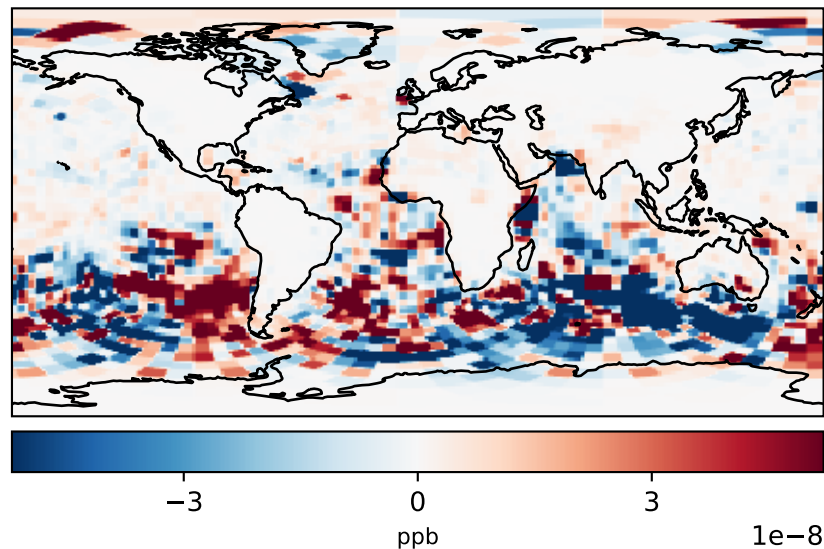
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



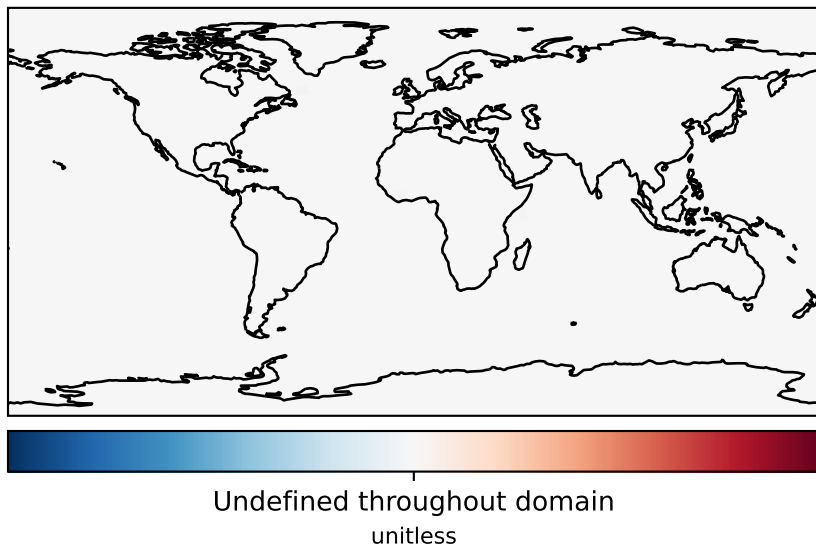
Difference (1x1.25)
Dev - Ref, Dynamic Range



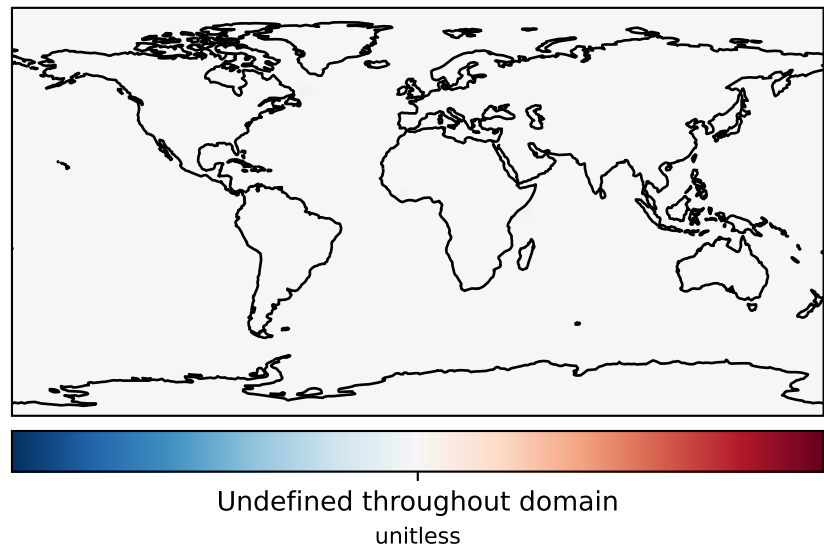
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

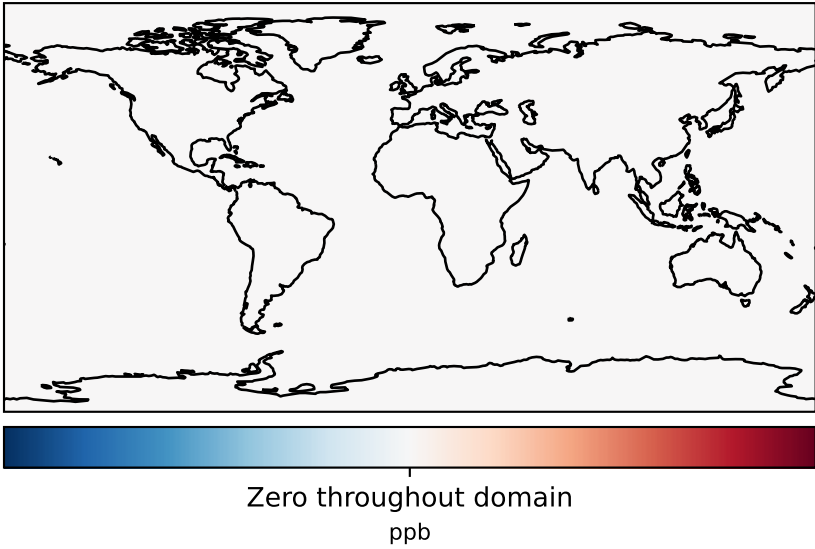


Difference (1x1.25), Restricted Range [5%,95%]
 $GCHP_dev / GCHP_ref - GCC_dev / GCC_ref$

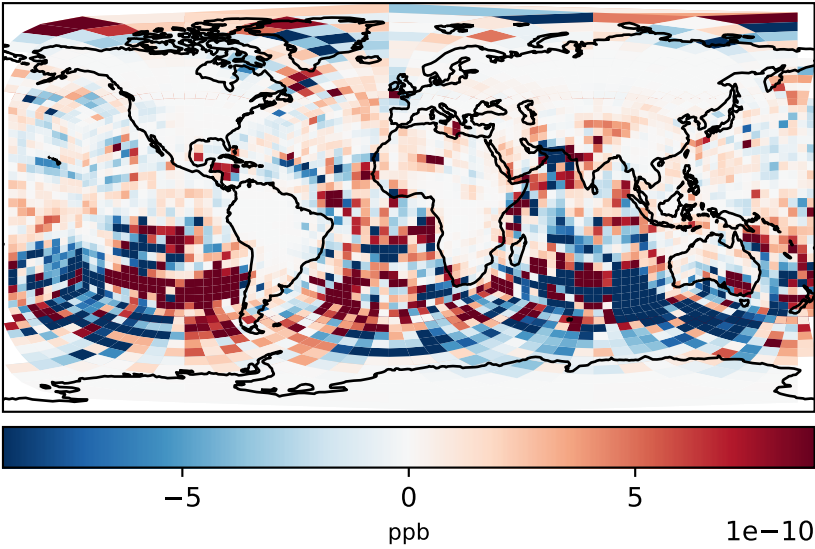


SpeciesConcVV_Br

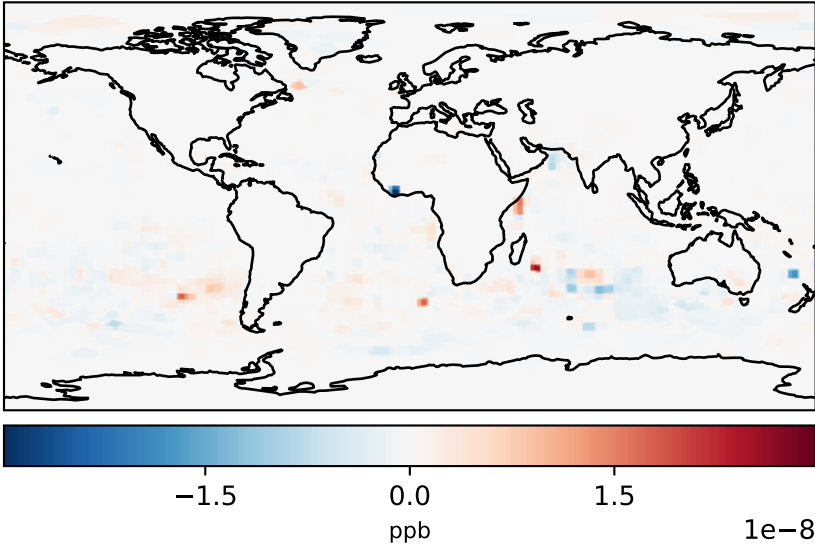
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



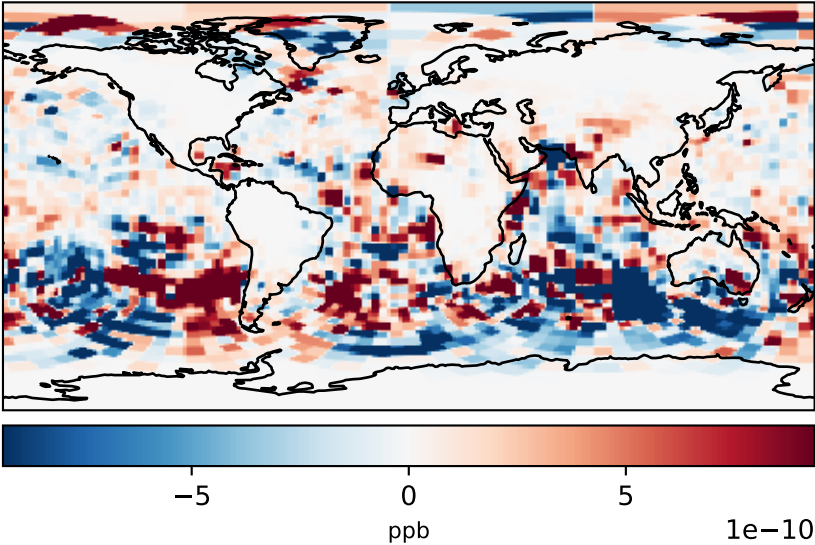
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



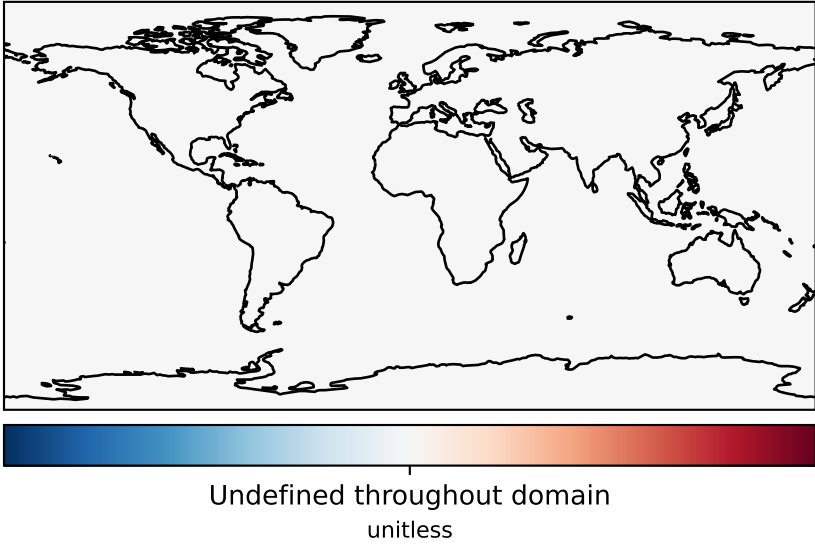
Difference (1x1.25)
Dev - Ref, Dynamic Range



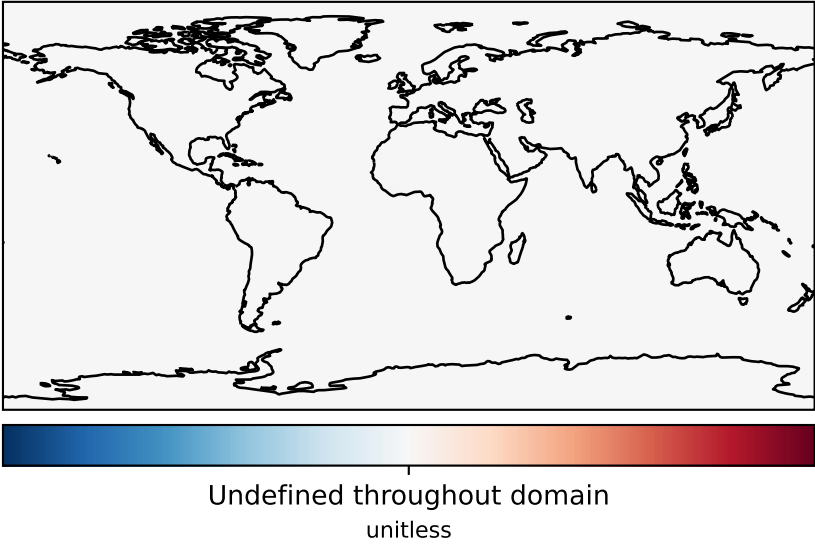
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

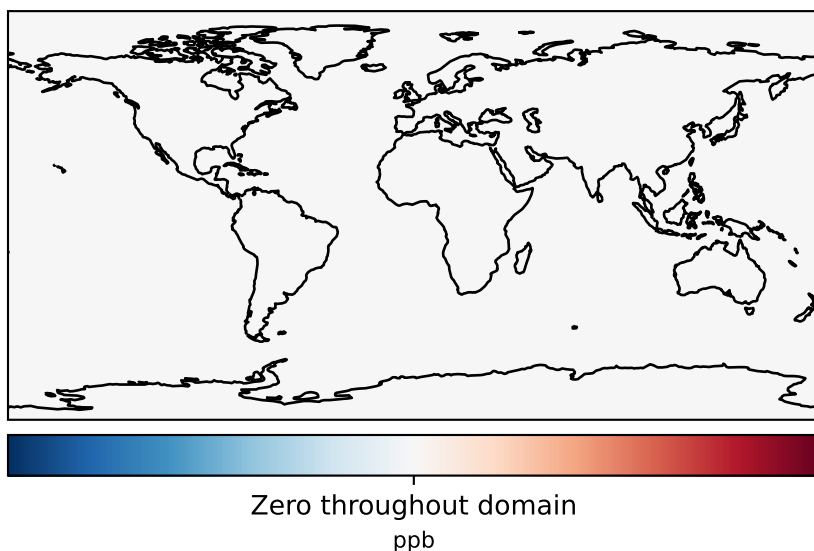


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

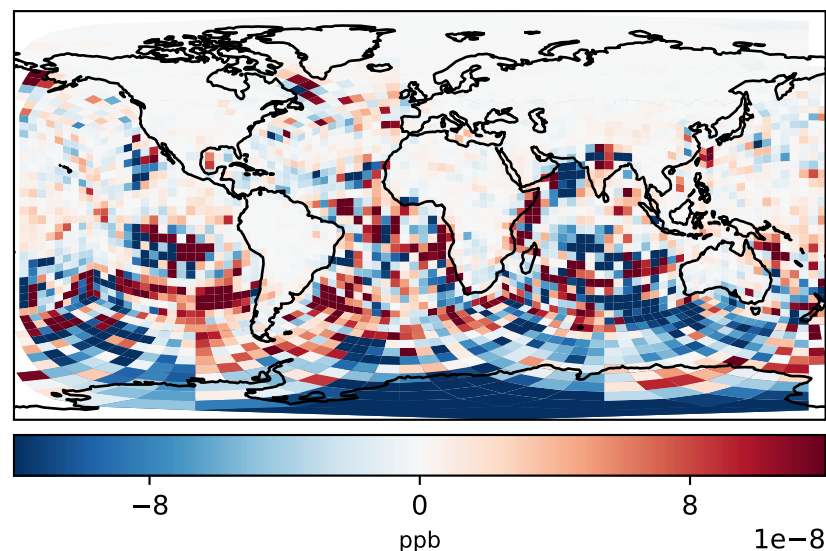


SpeciesConcVV_Br2

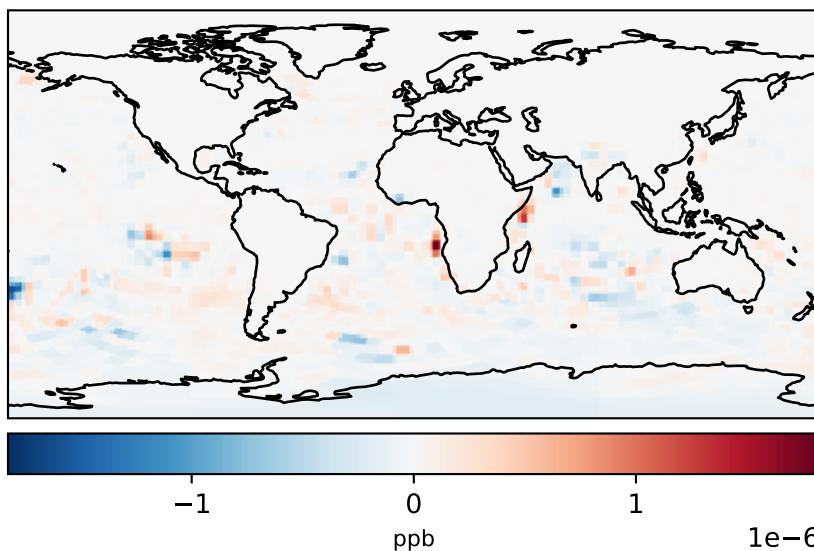
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



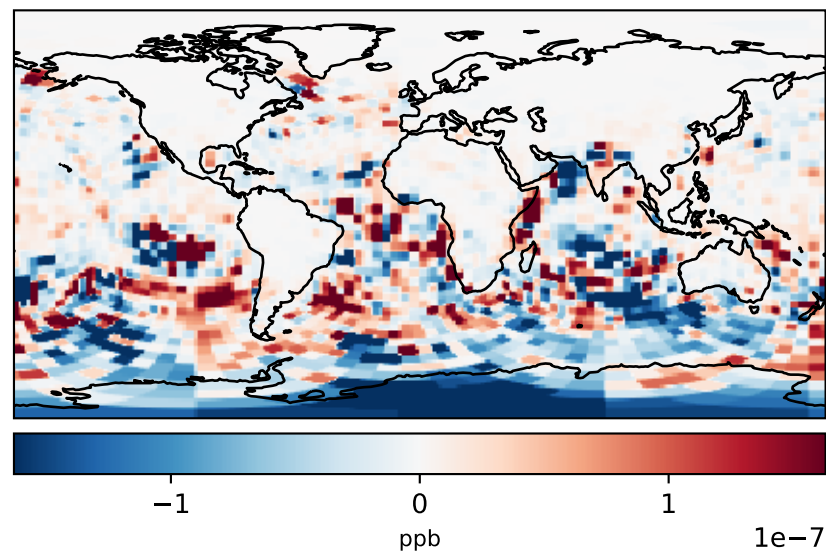
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



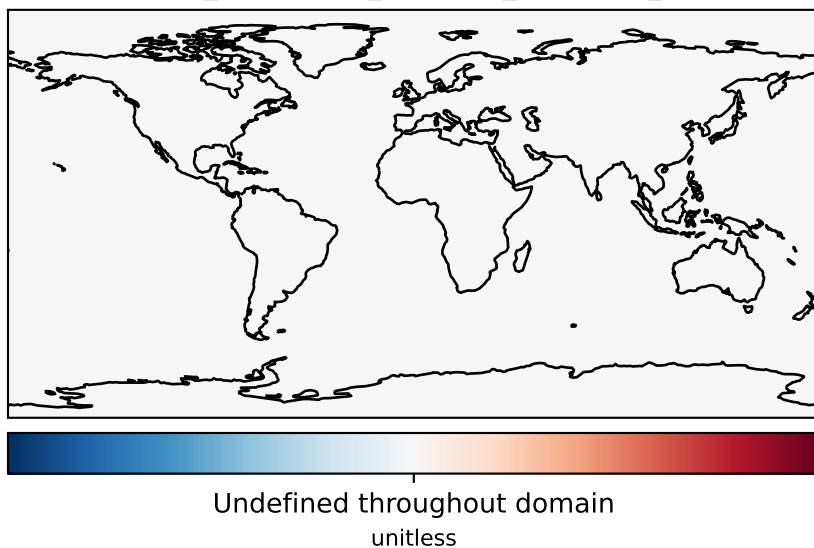
Difference (1x1.25)
Dev - Ref, Dynamic Range



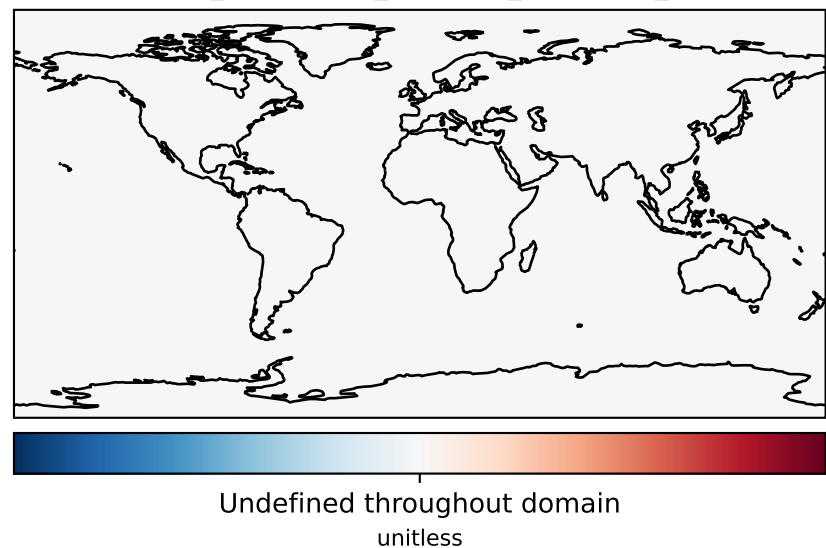
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

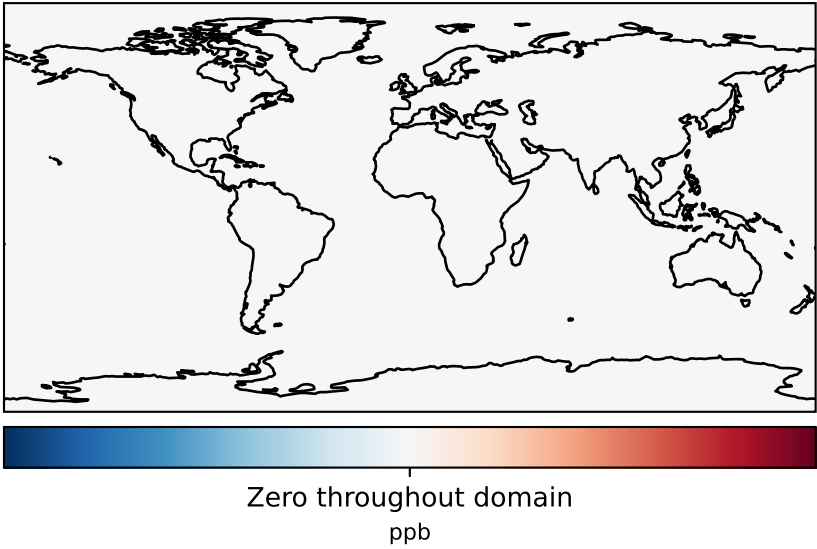


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

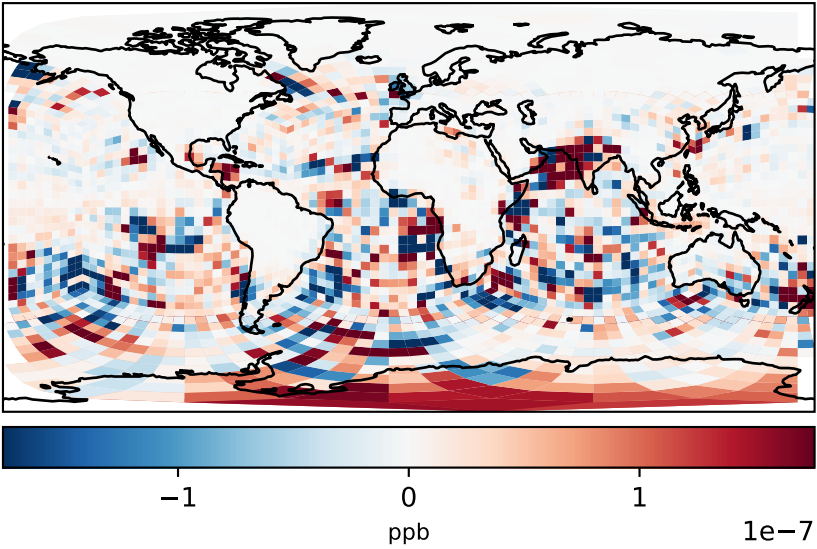


SpeciesConcVV_BrCl

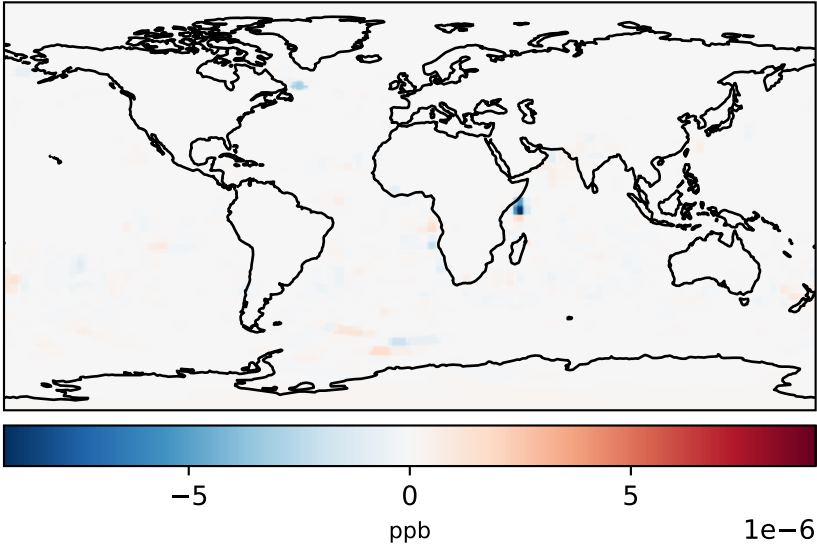
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



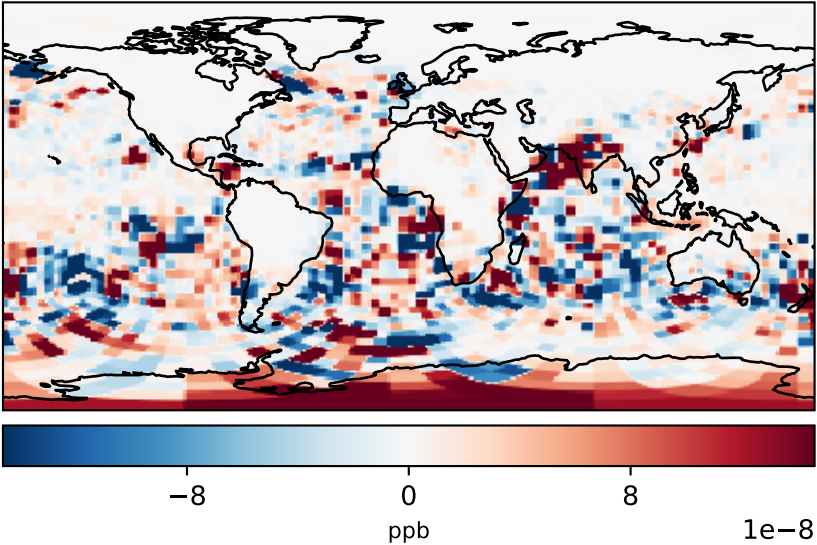
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



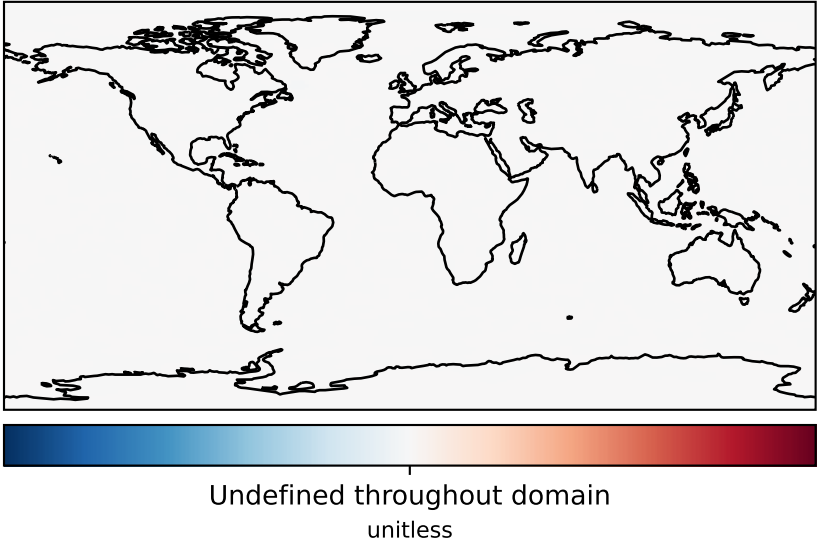
Difference (1x1.25)
Dev - Ref, Dynamic Range



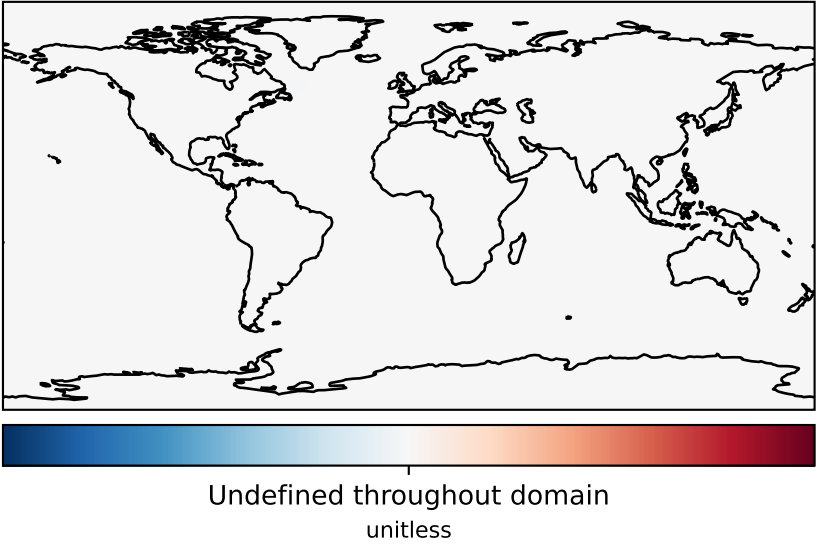
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

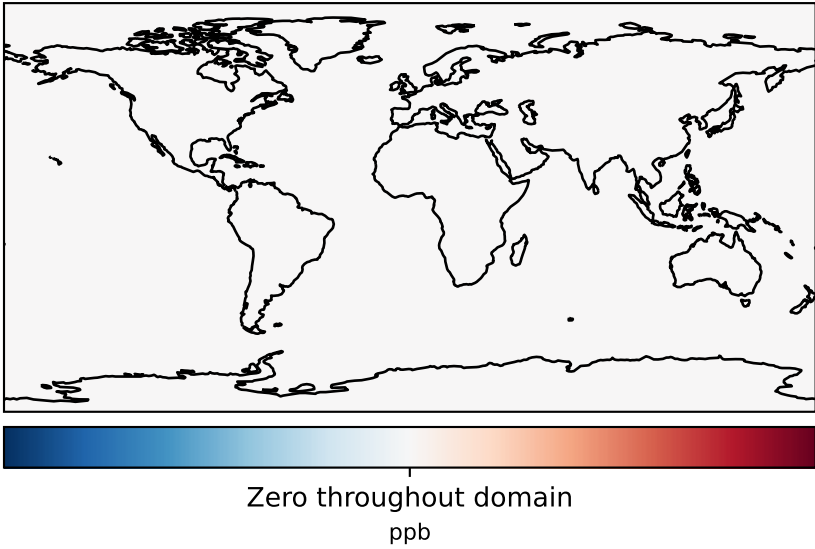


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

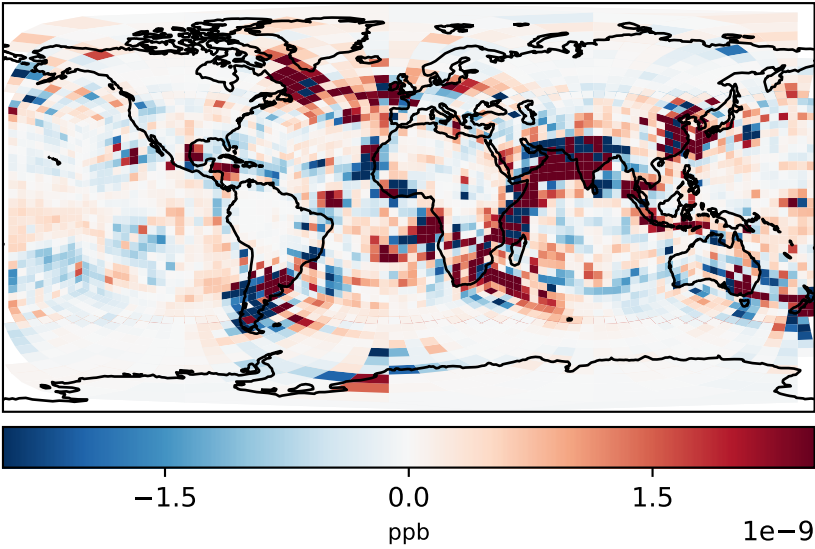


SpeciesConcVW_BrNO2

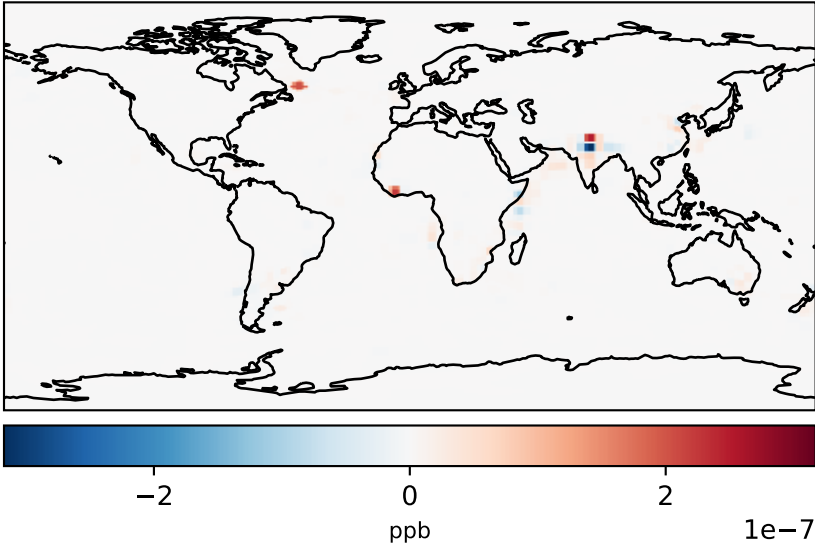
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



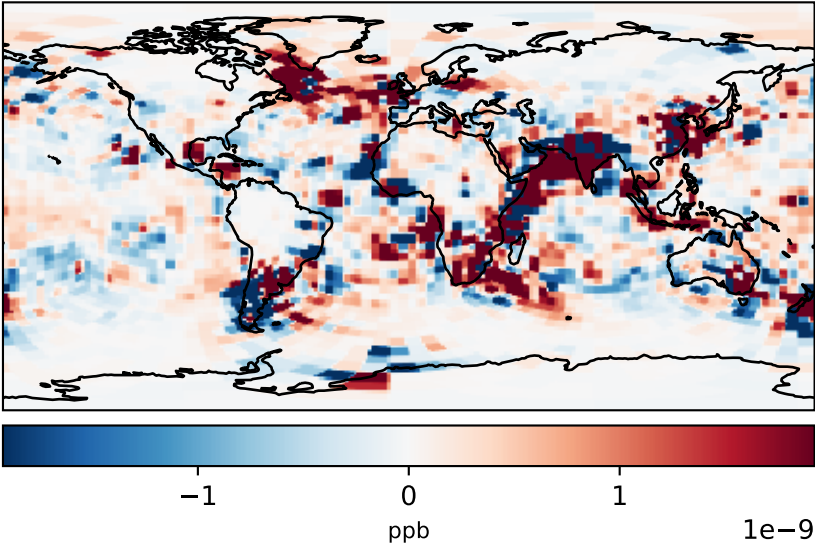
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



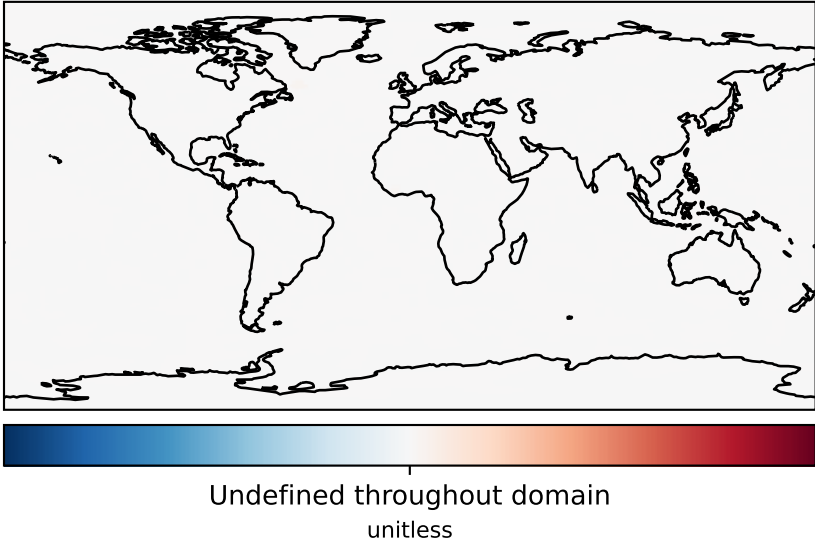
Difference (1x1.25)
Dev - Ref, Dynamic Range



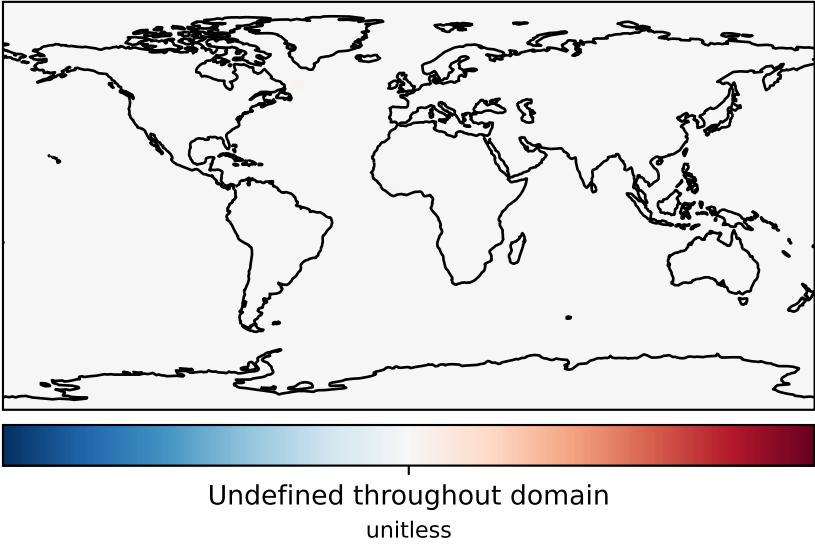
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

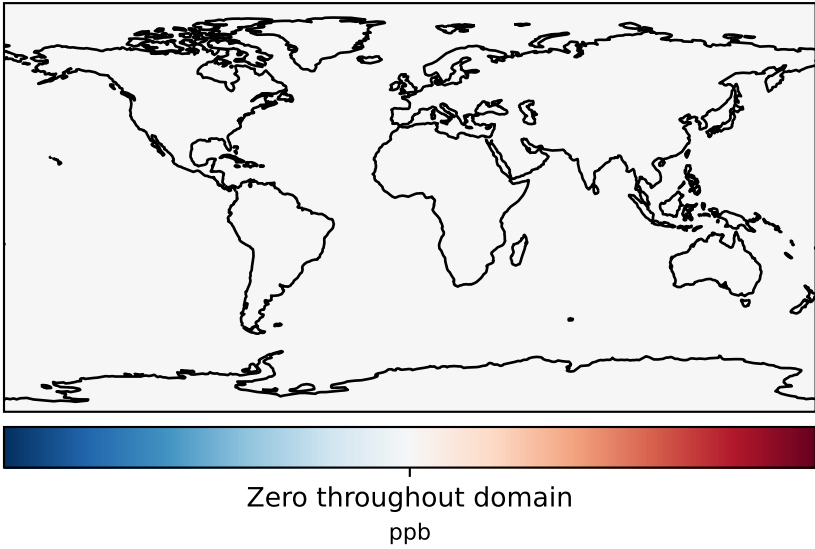


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

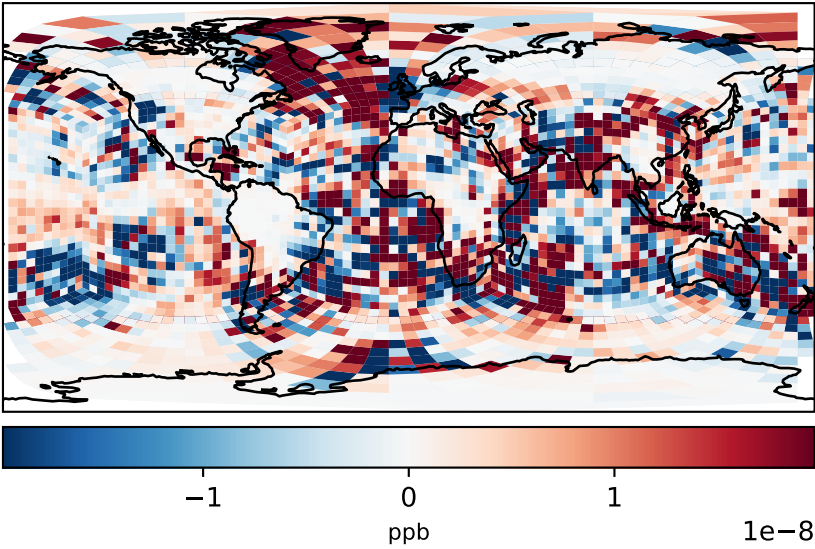


SpeciesConcVW_BrNO3

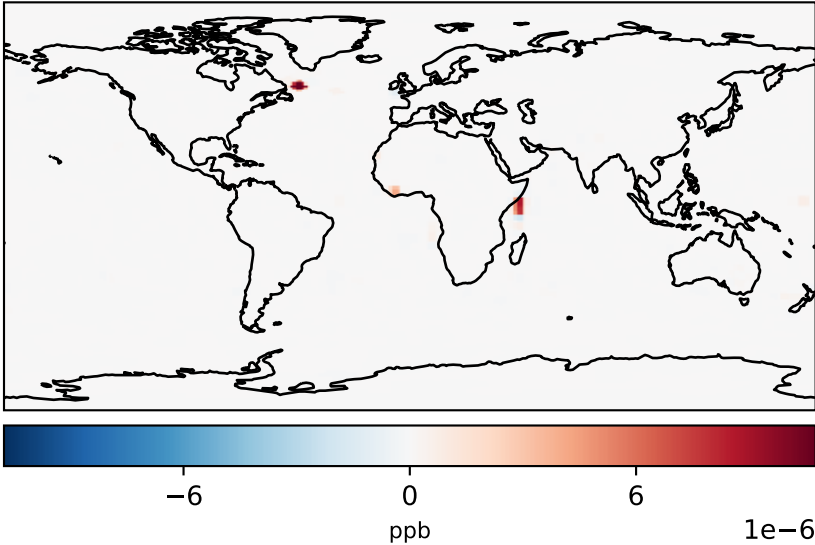
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



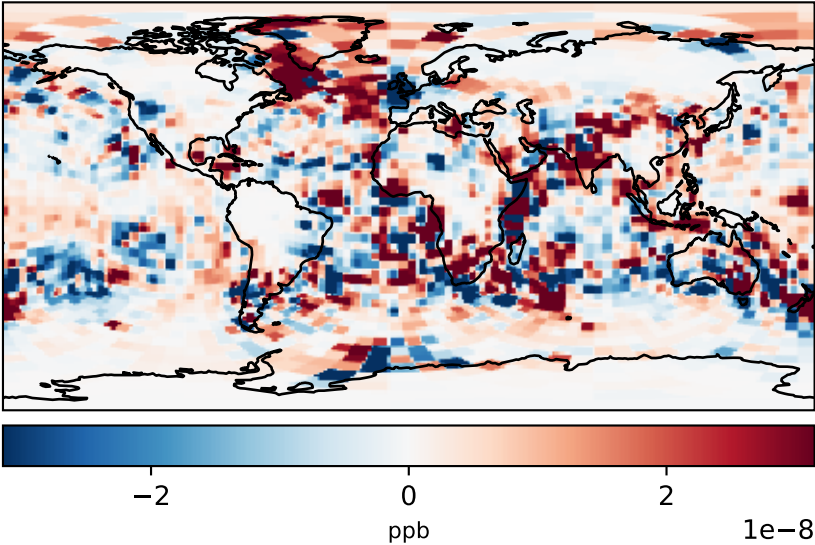
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



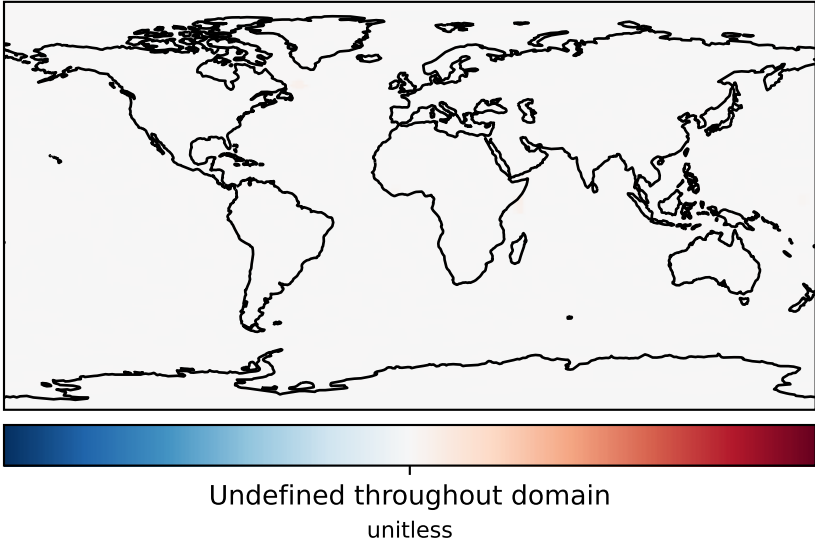
Difference (1x1.25)
Dev - Ref, Dynamic Range



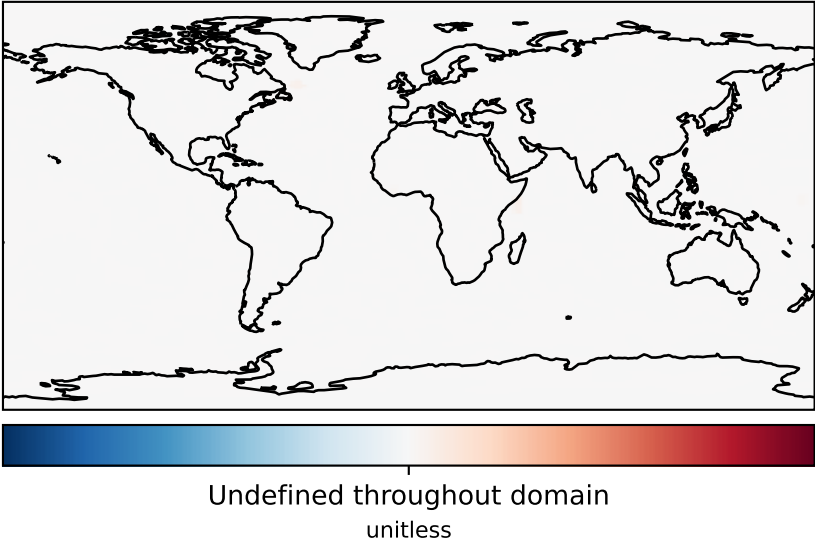
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

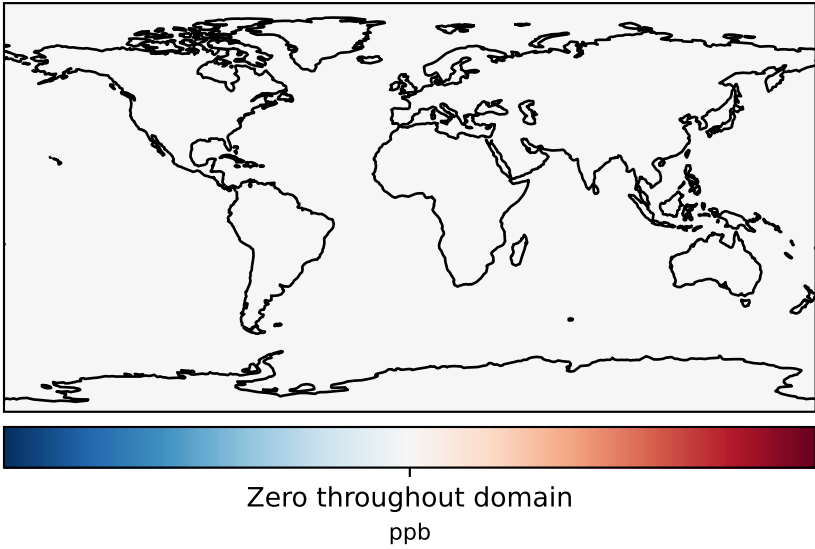


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

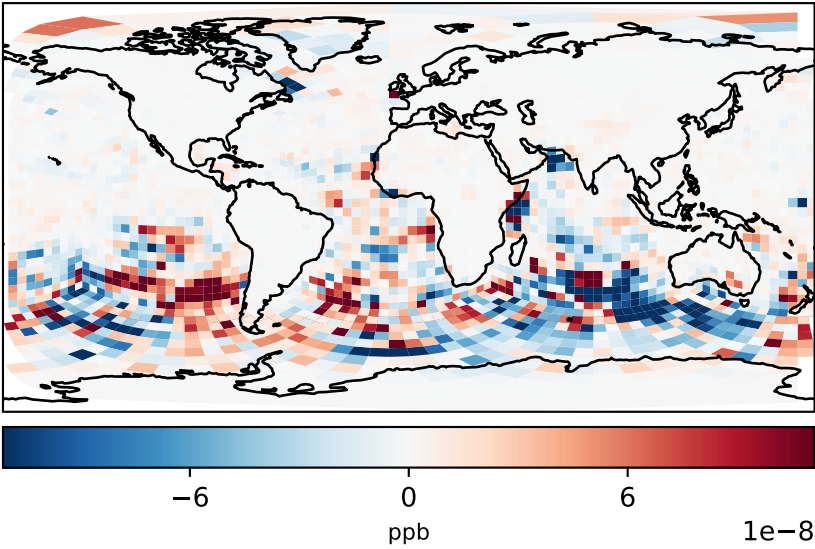


SpeciesConcVV_BrO

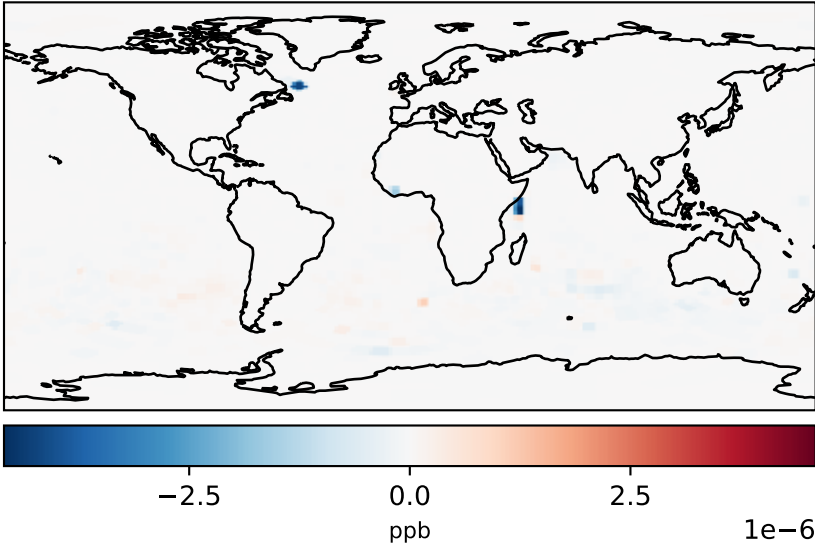
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



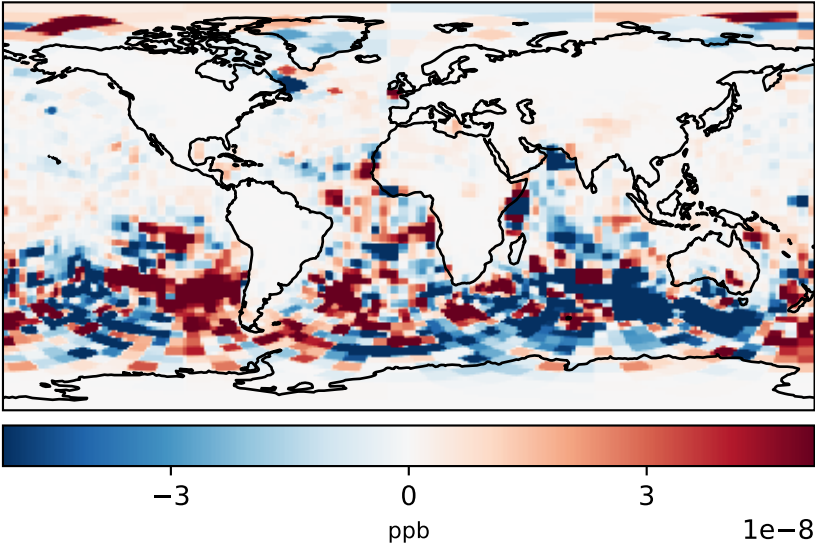
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



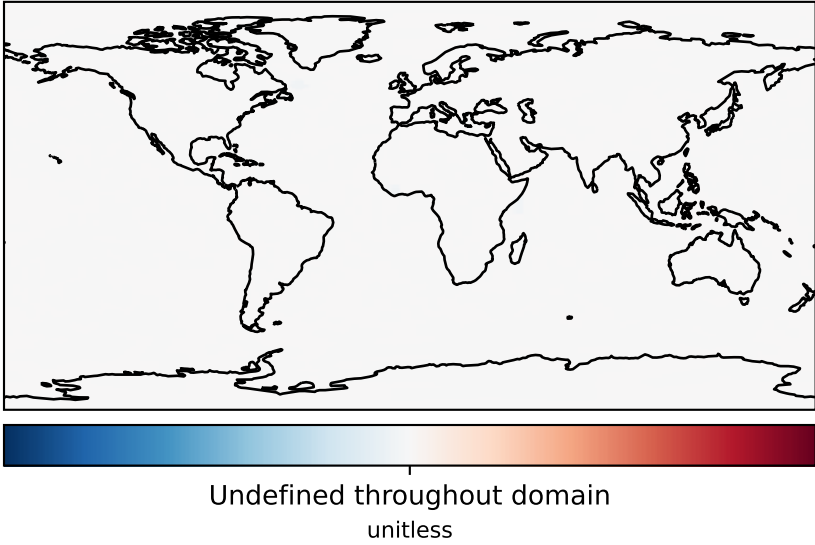
Difference (1x1.25)
Dev - Ref, Dynamic Range



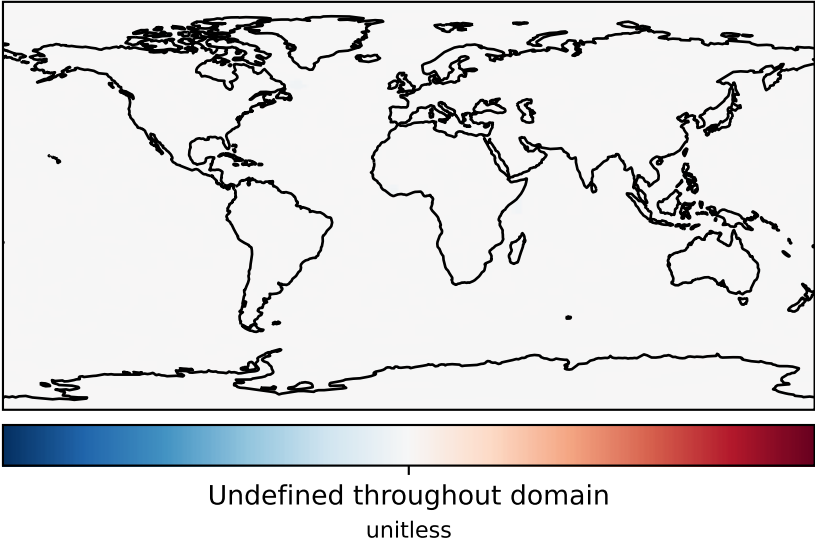
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

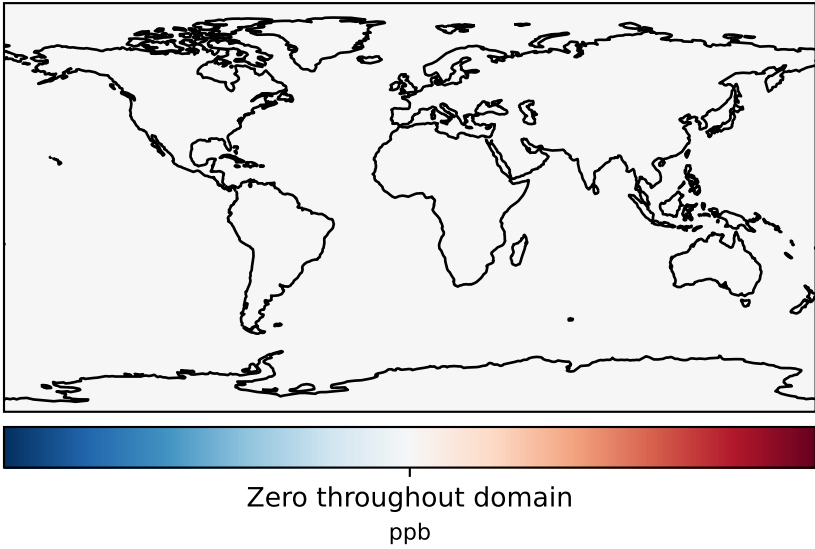


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

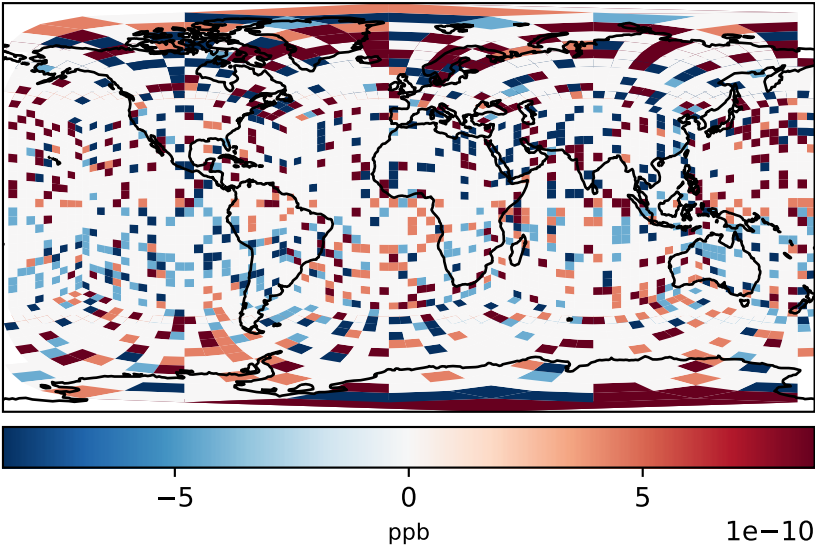


SpeciesConcVV_CH3Br

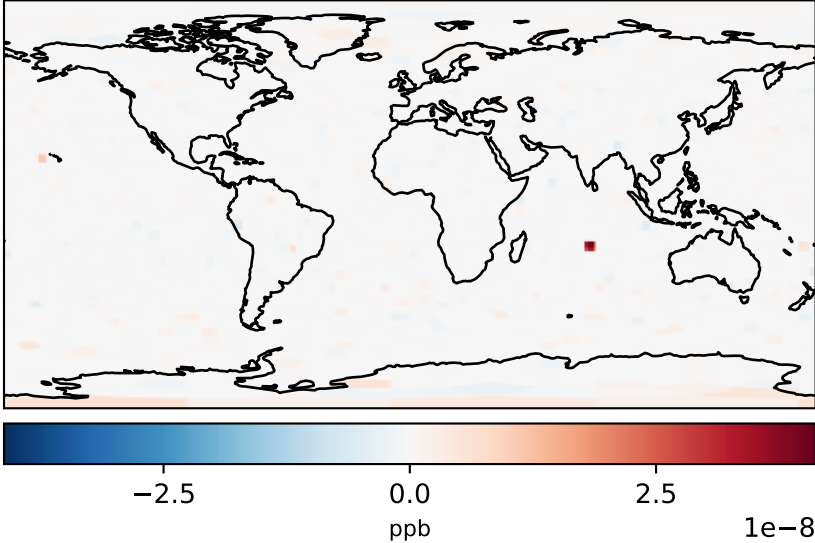
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



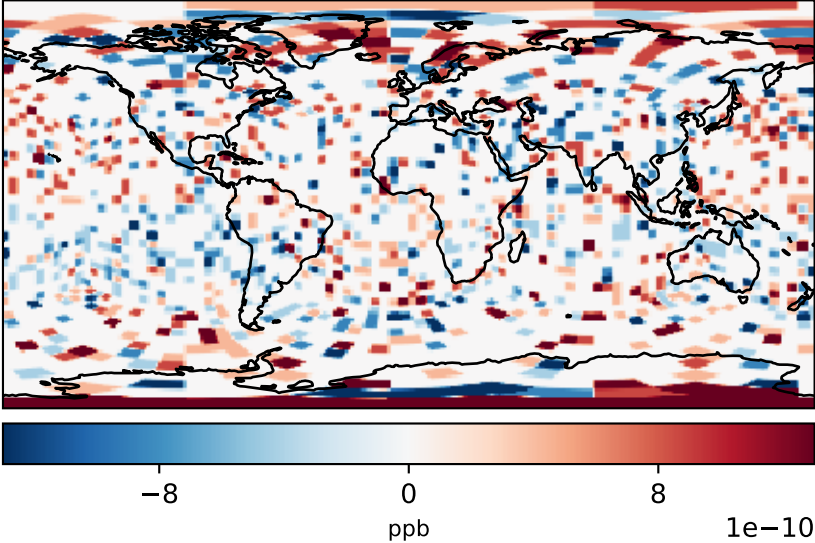
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



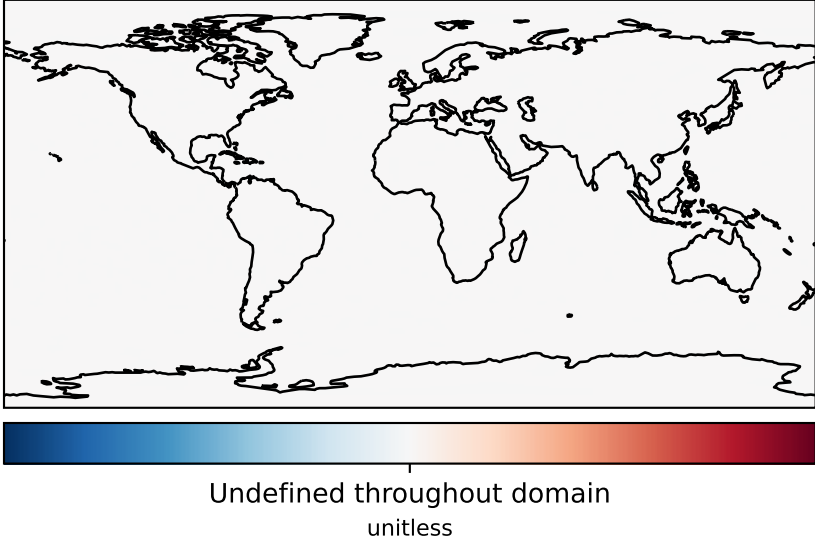
Difference (1x1.25)
Dev - Ref, Dynamic Range



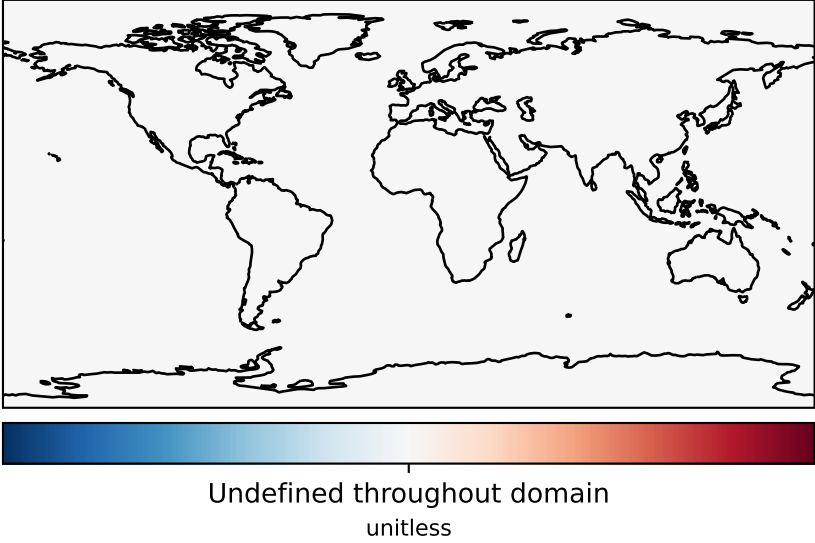
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

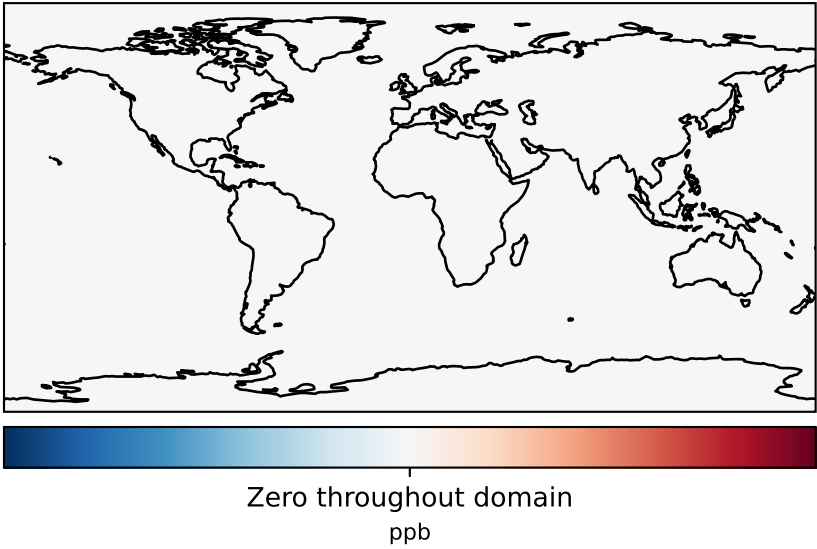


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

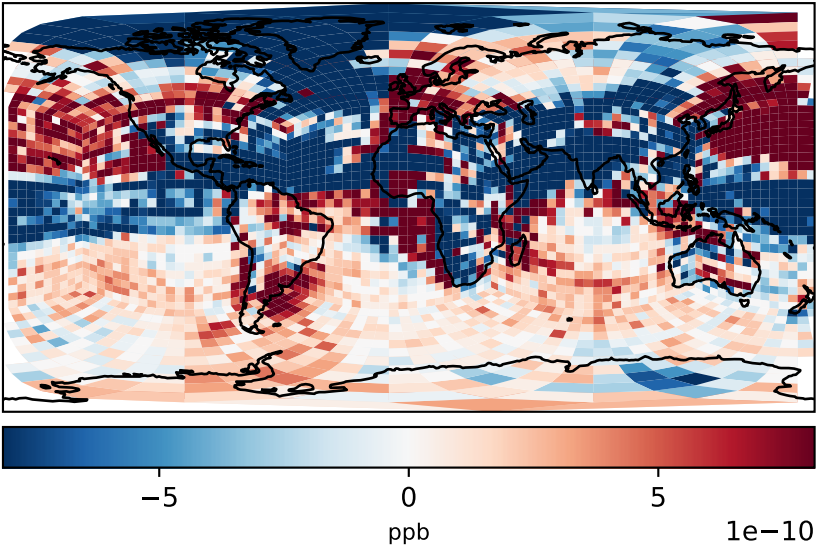


SpeciesConcVV_CH2Br2

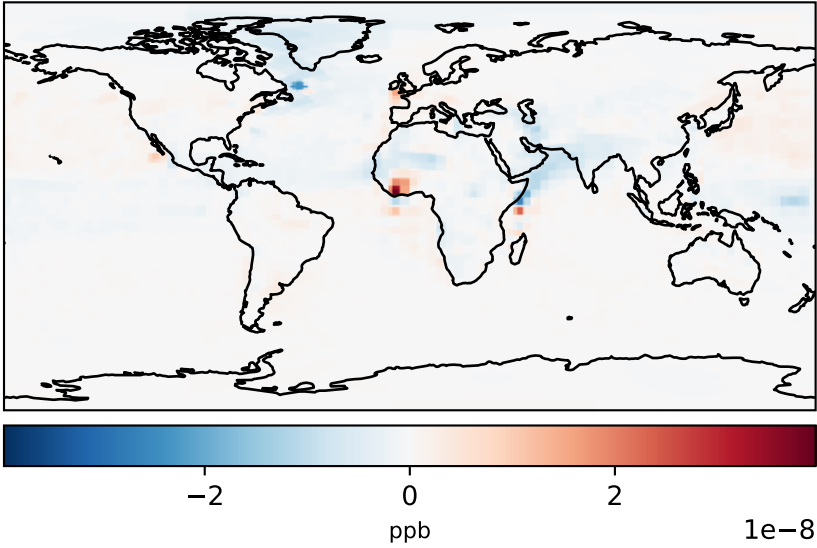
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



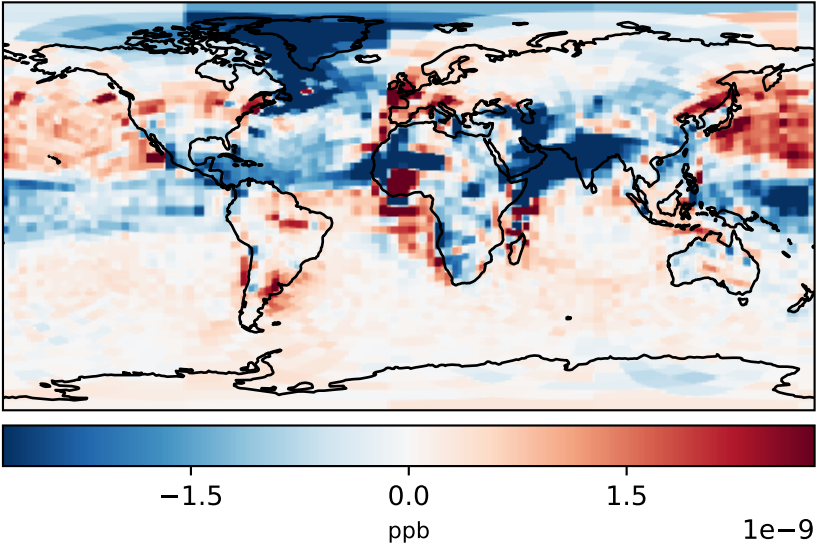
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



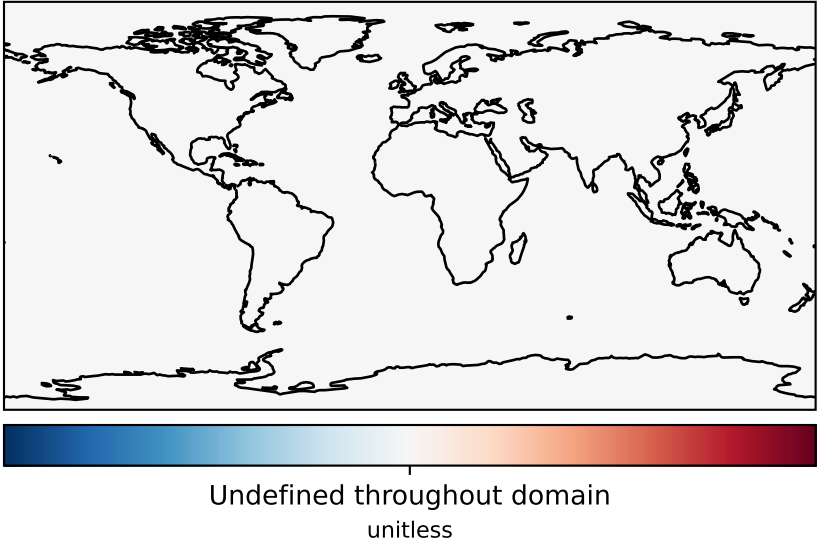
Difference (1x1.25)
Dev - Ref, Dynamic Range



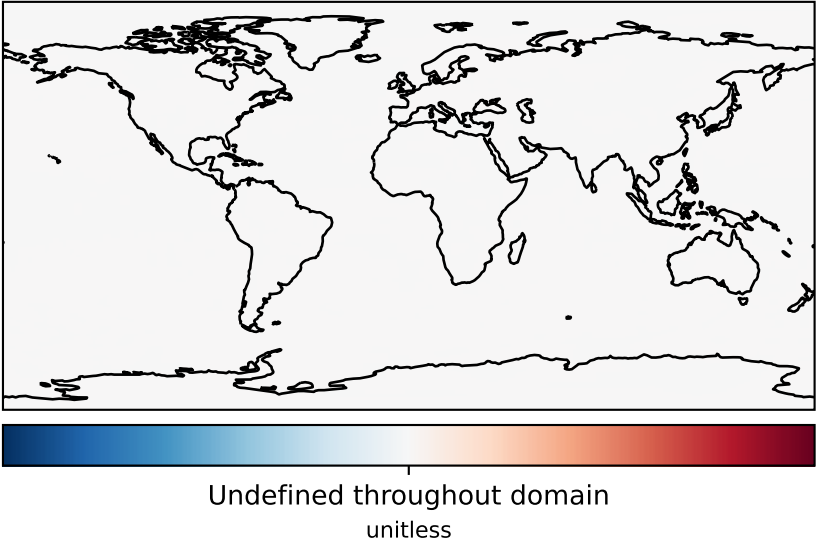
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

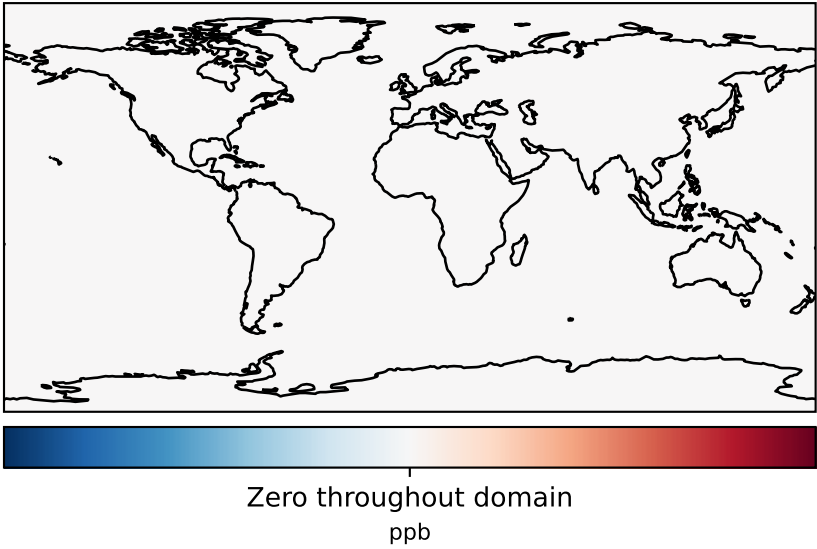


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

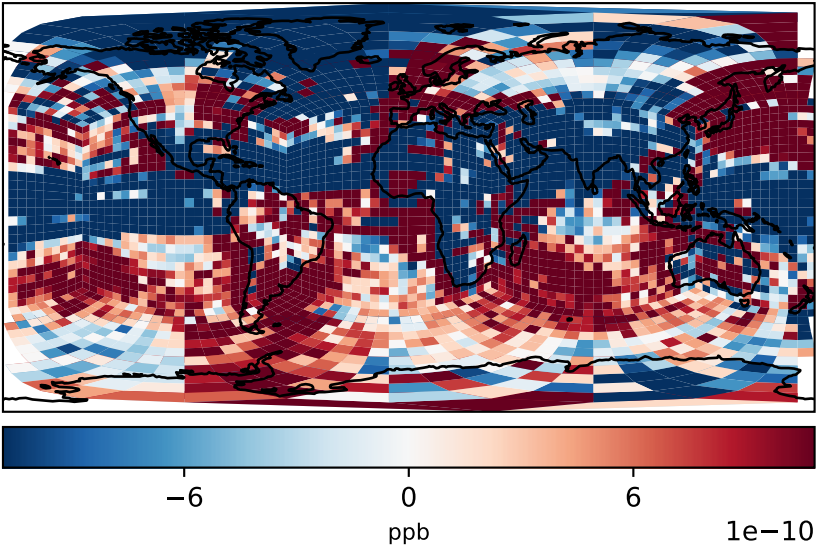


SpeciesConcVV_CHBr3

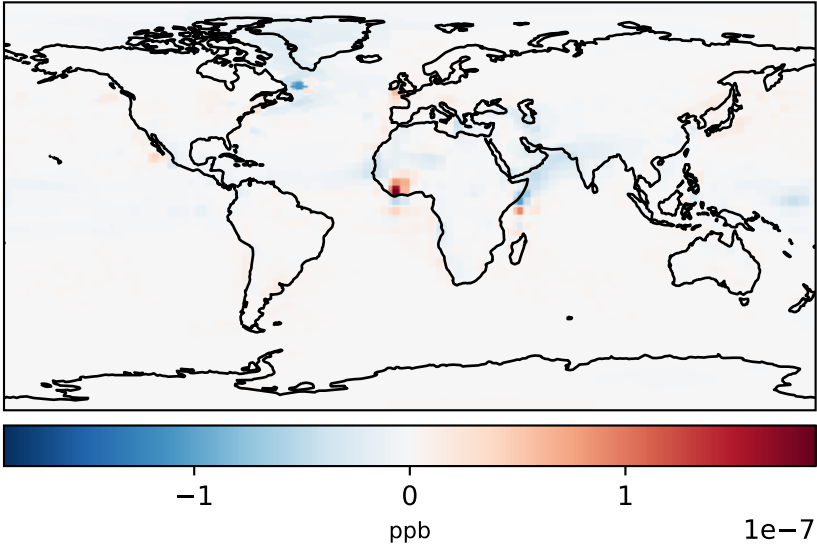
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



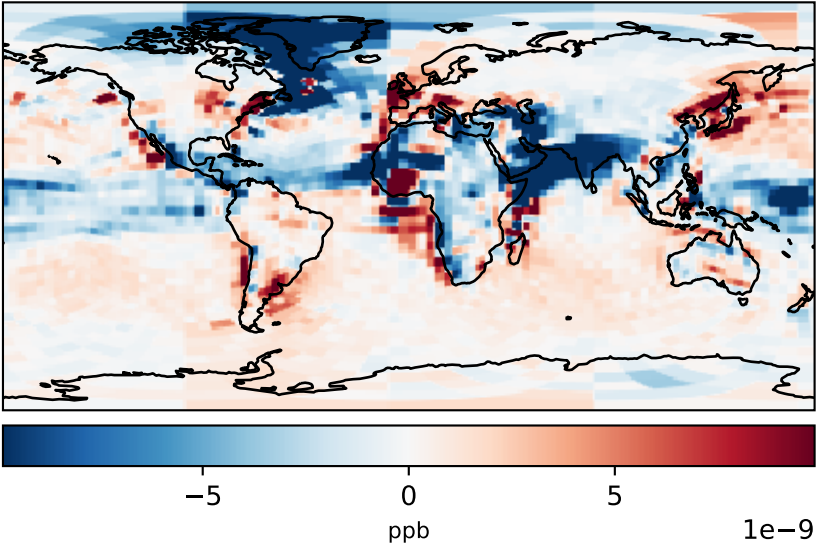
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



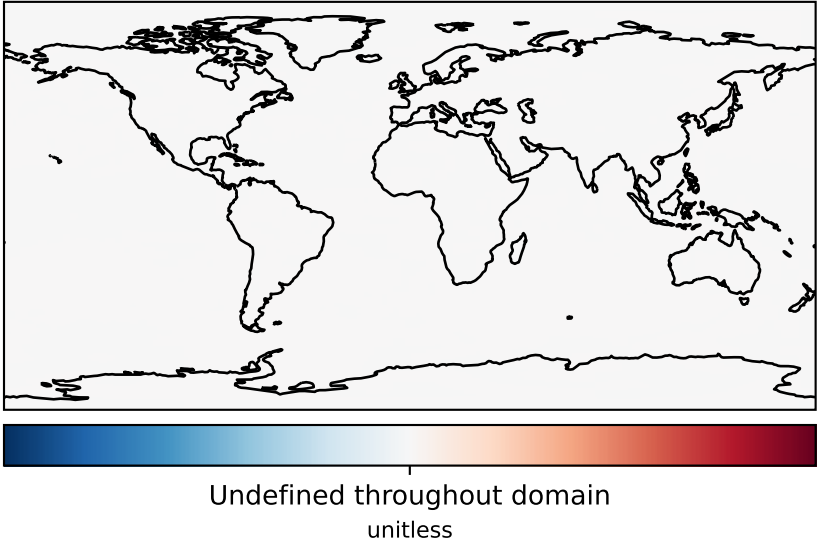
Difference (1x1.25)
Dev - Ref, Dynamic Range



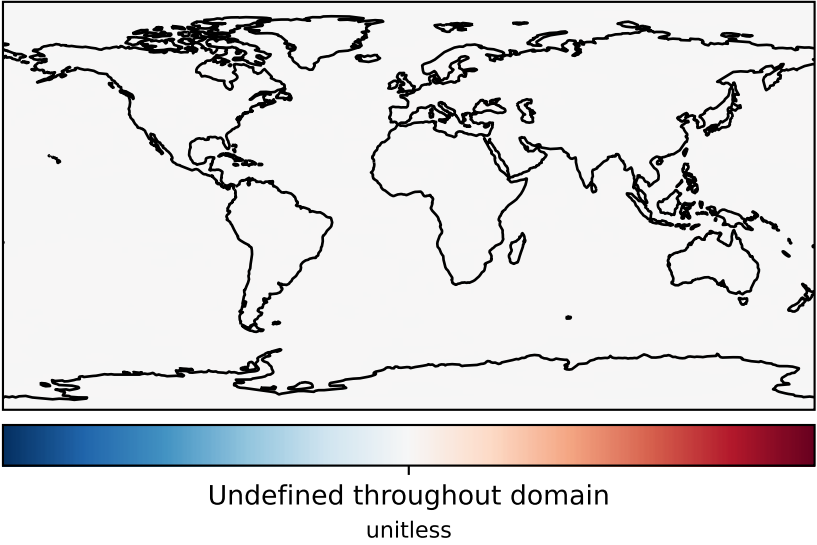
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



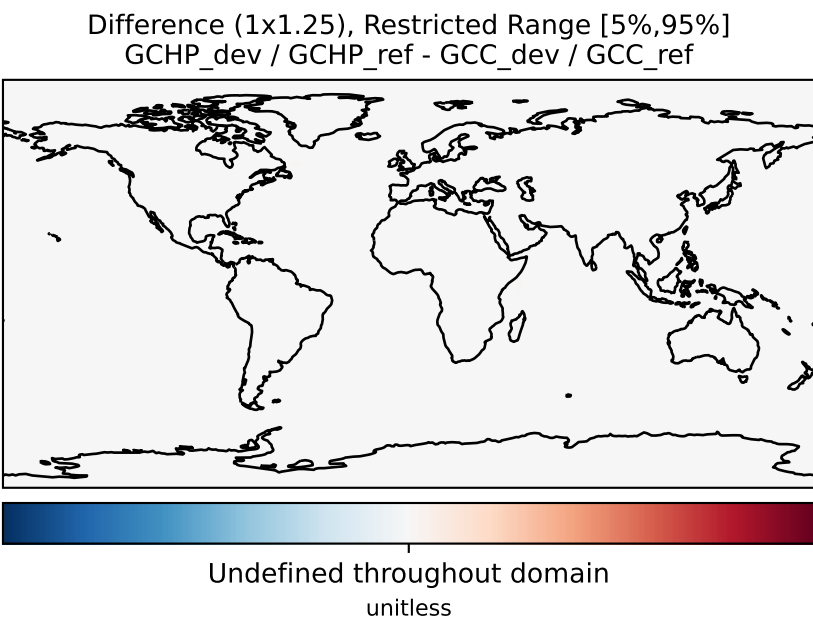
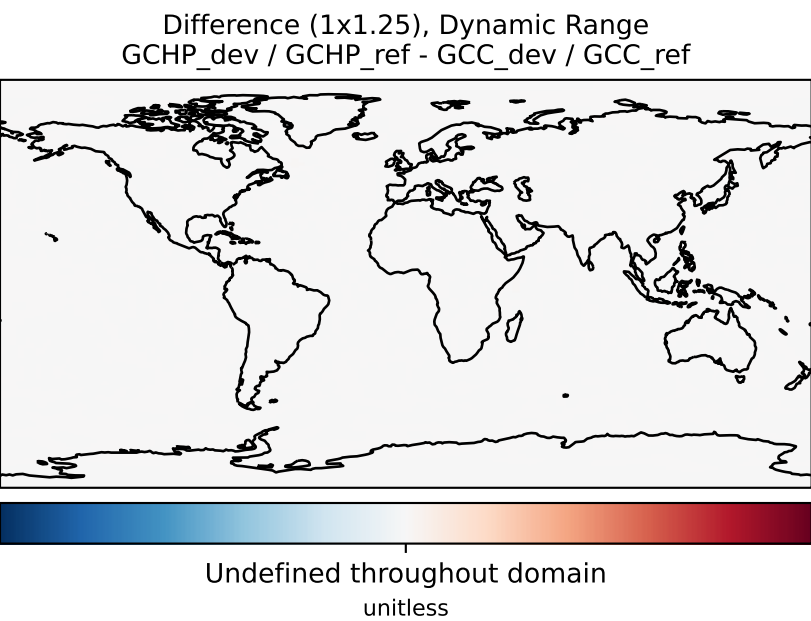
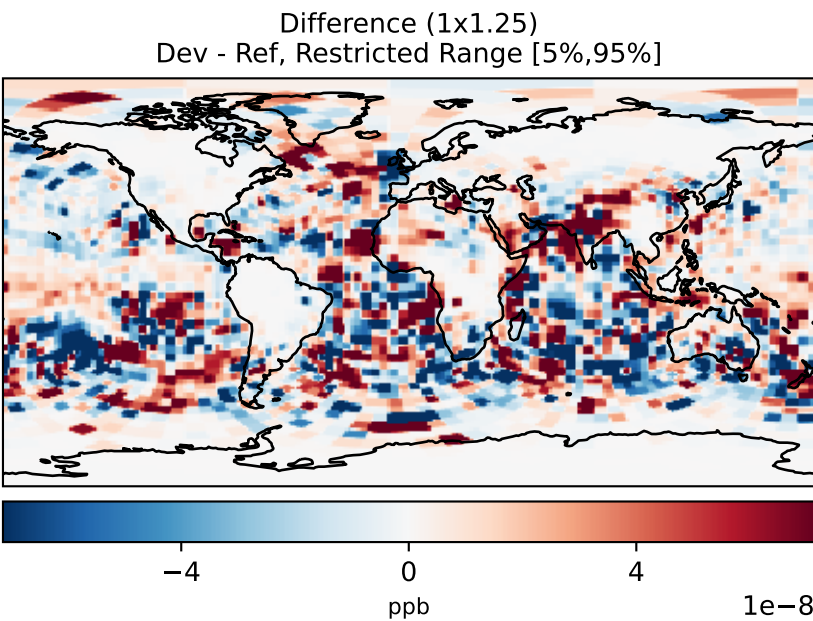
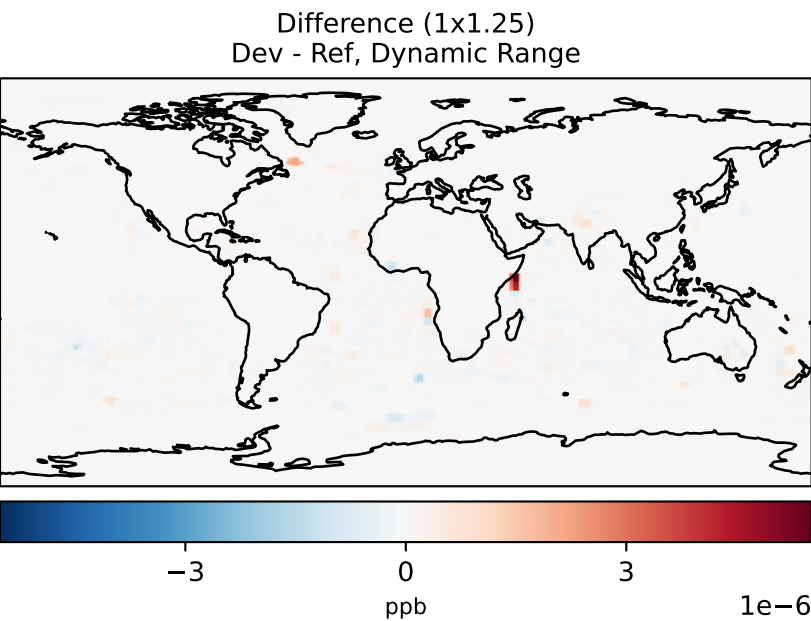
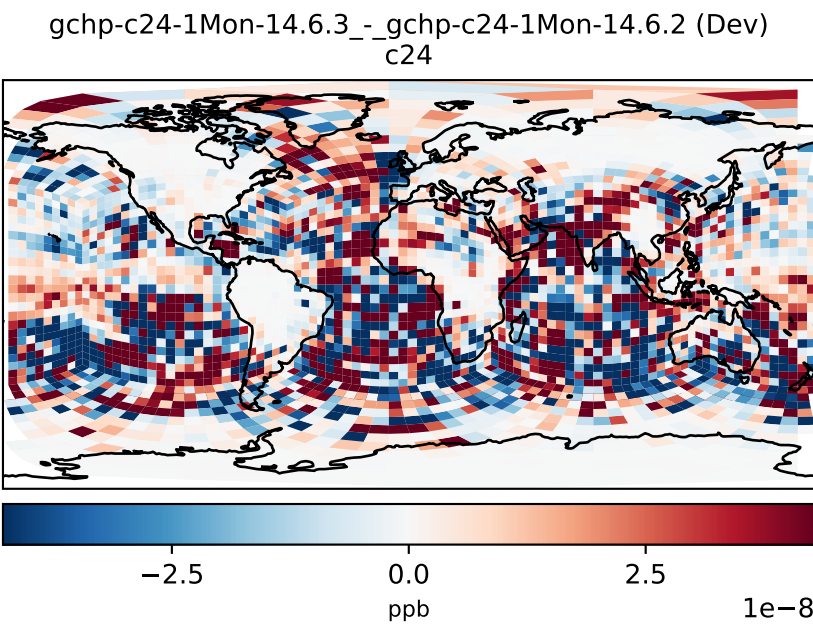
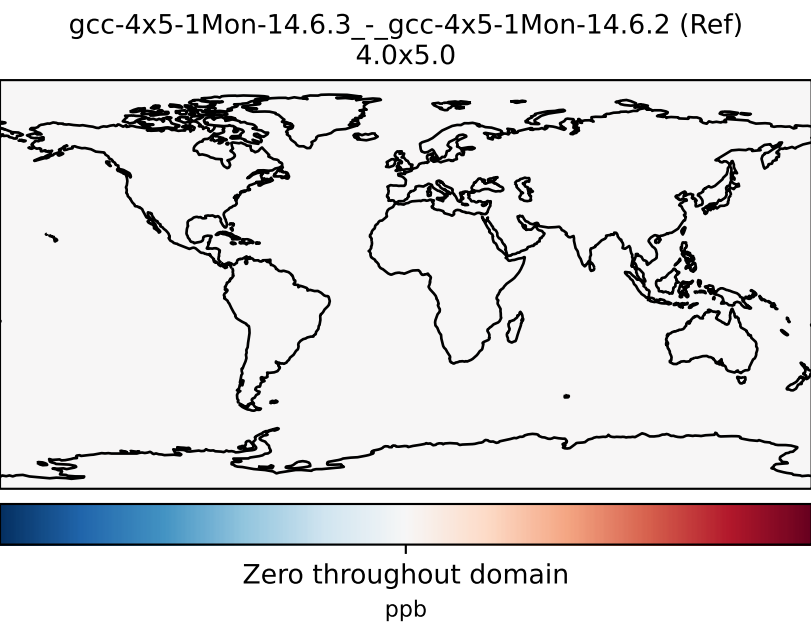
Difference (1x1.25), Dynamic Range
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$



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

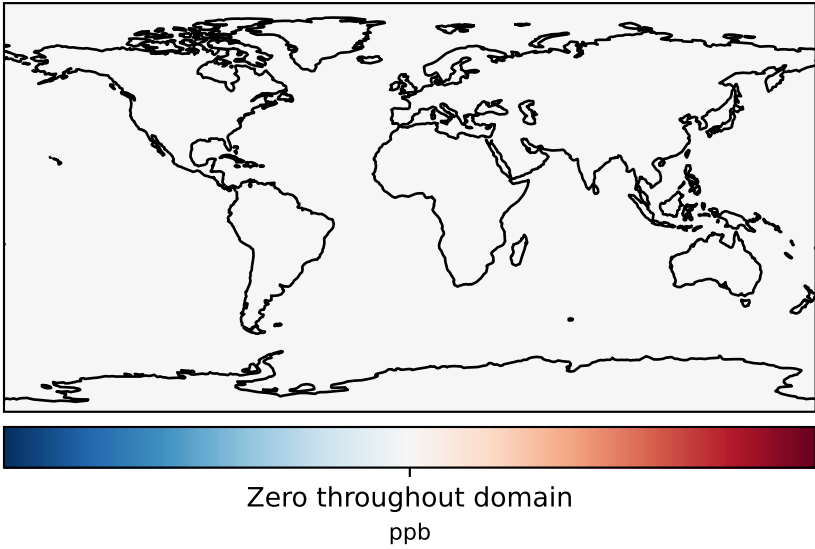


SpeciesConcVV_HOBr

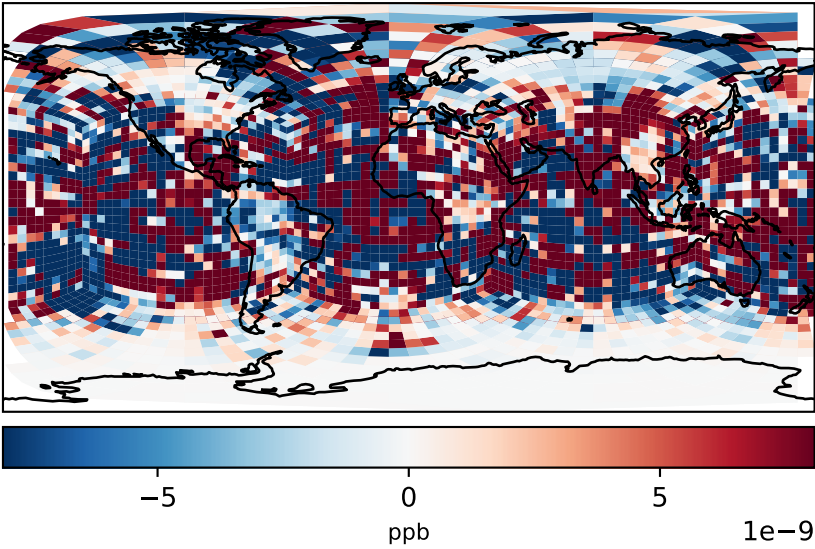


SpeciesConcVV_HBr

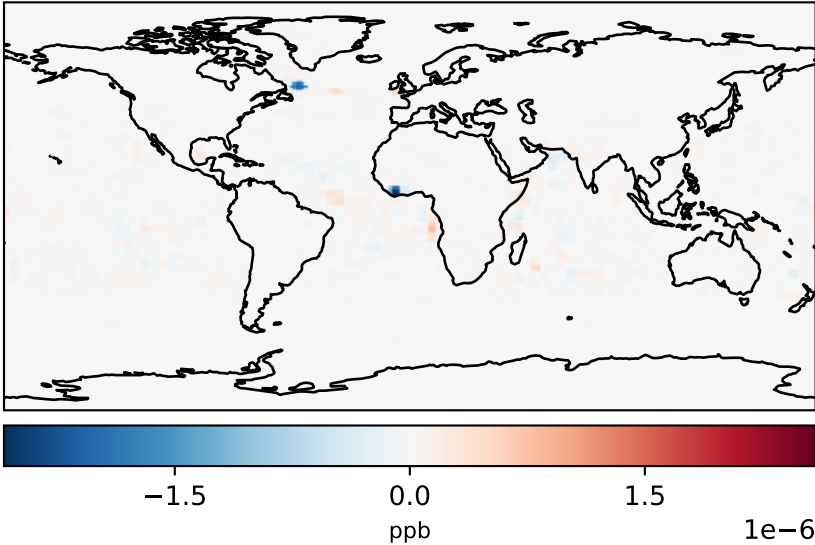
gcc-4x5-1Mon-14.6.3_-_gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



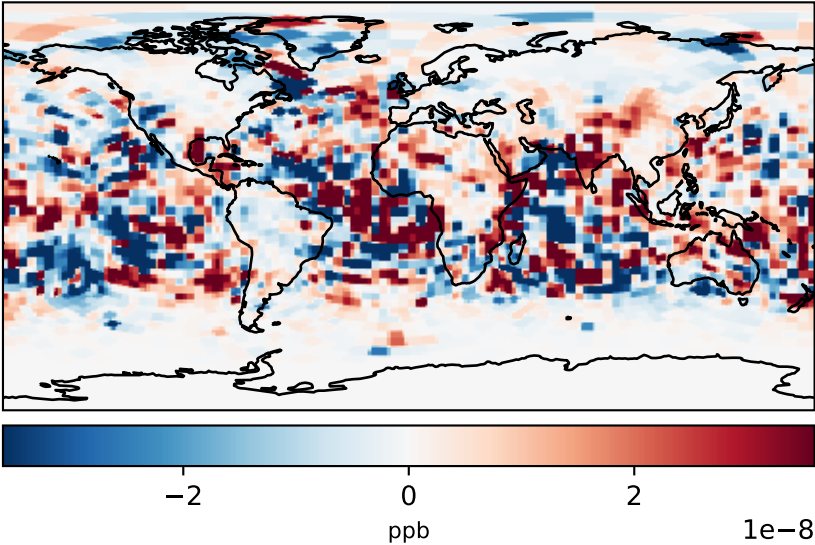
gchp-c24-1Mon-14.6.3_-_gchp-c24-1Mon-14.6.2 (Dev)
c24



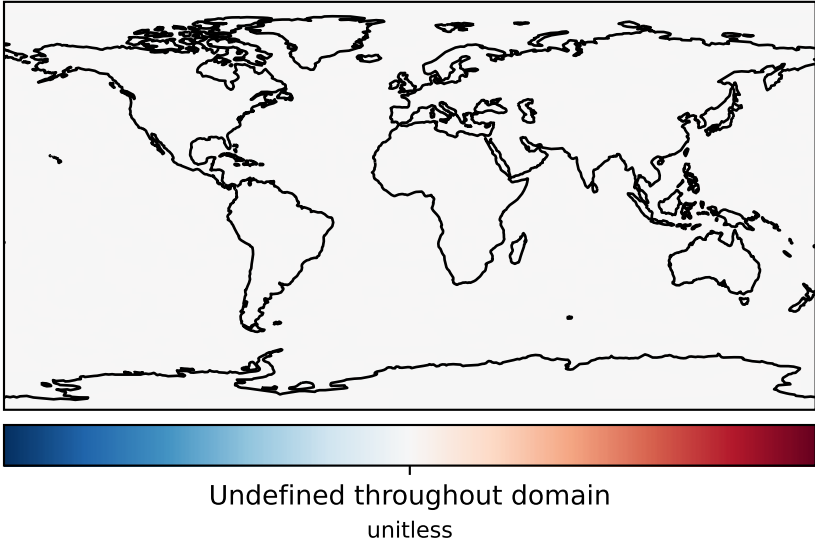
Difference (1x1.25)
Dev - Ref, Dynamic Range



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%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

