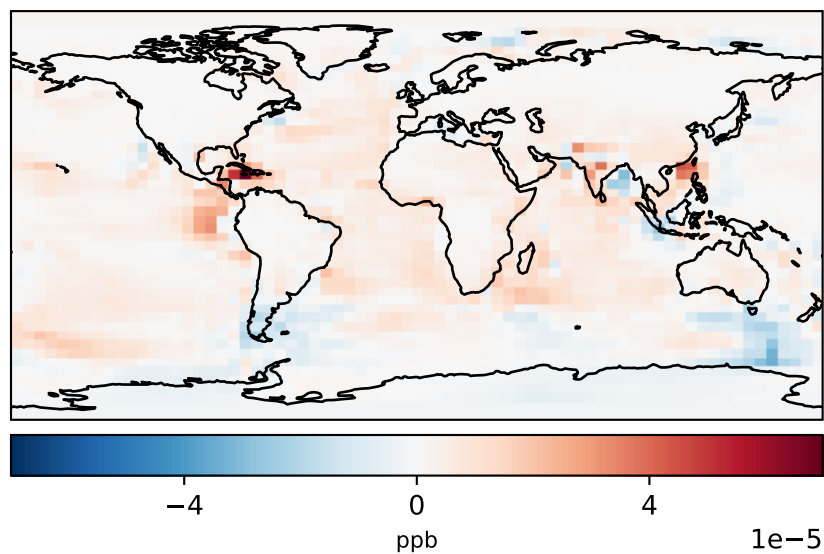
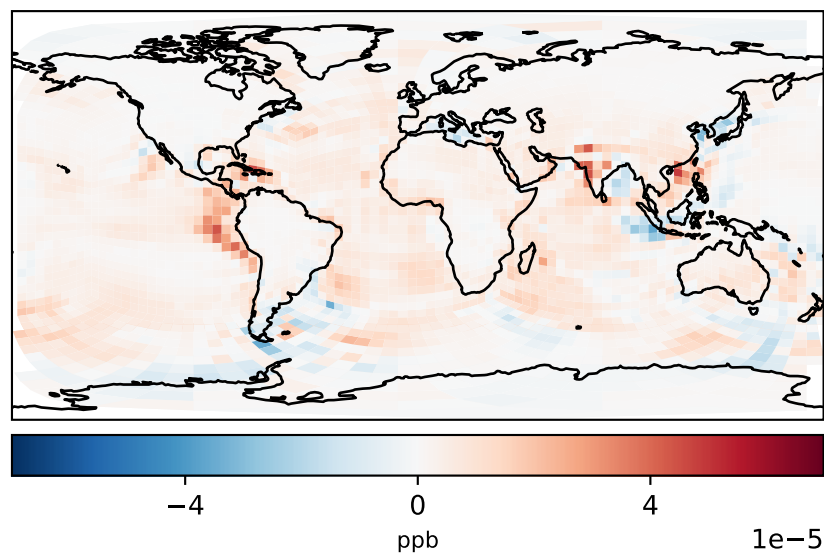


# SpeciesConcVV\_Bry

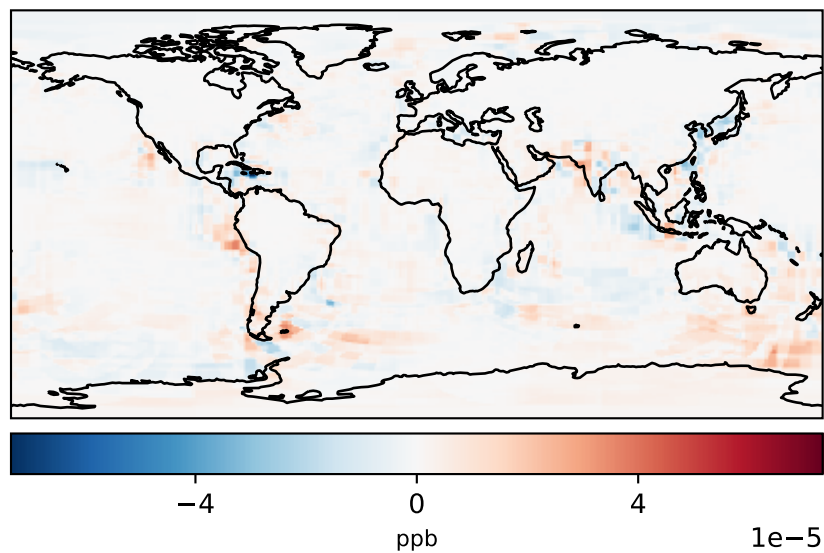
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



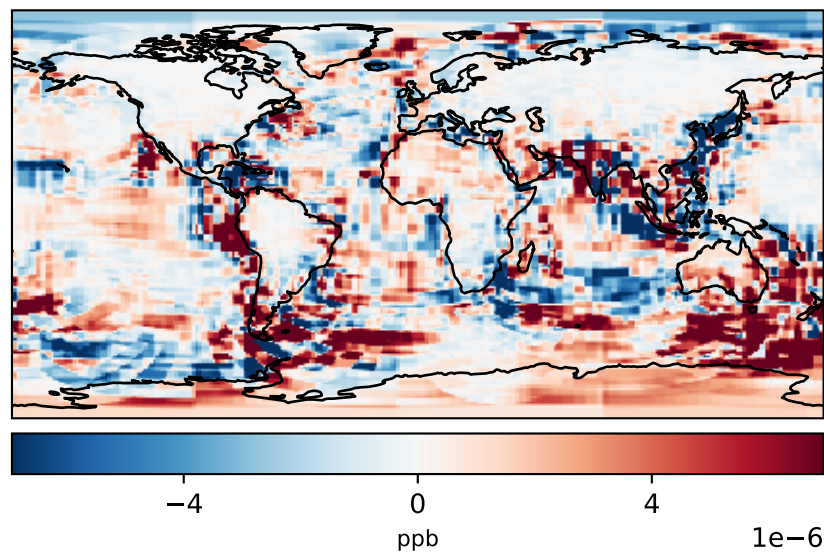
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



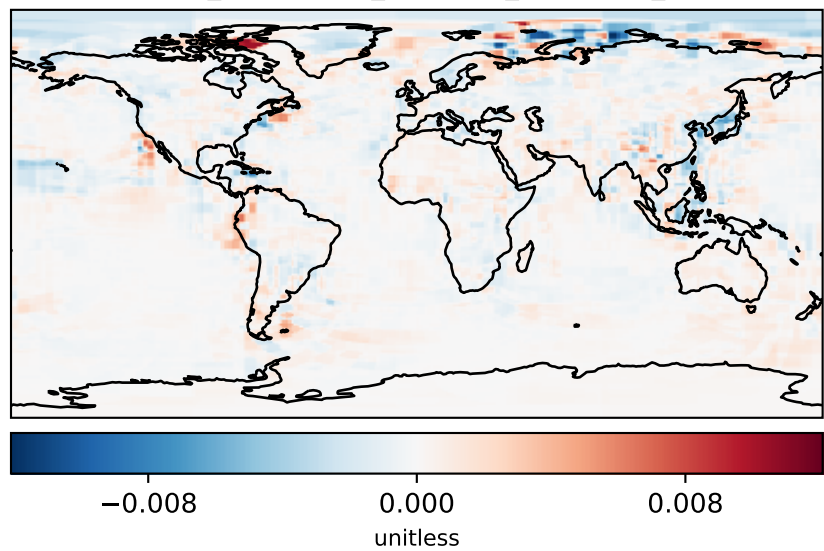
Difference (1x1.25)  
Dev - Ref, Dynamic Range



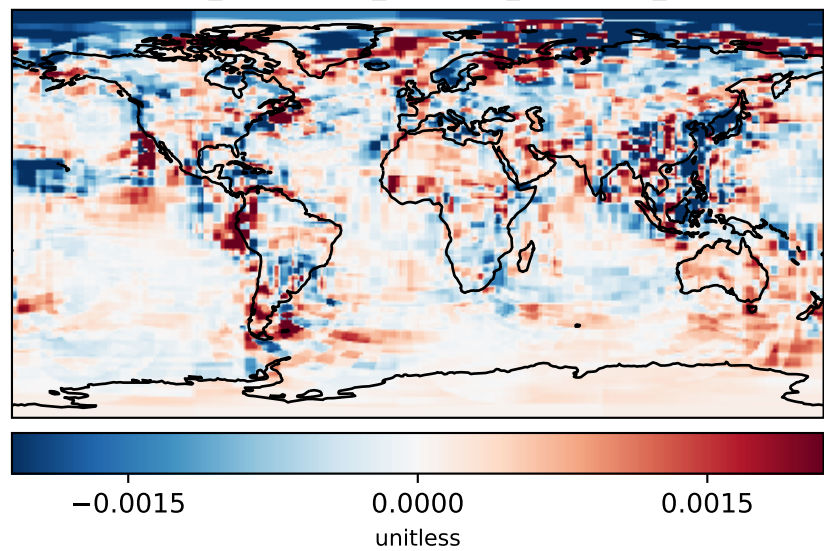
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

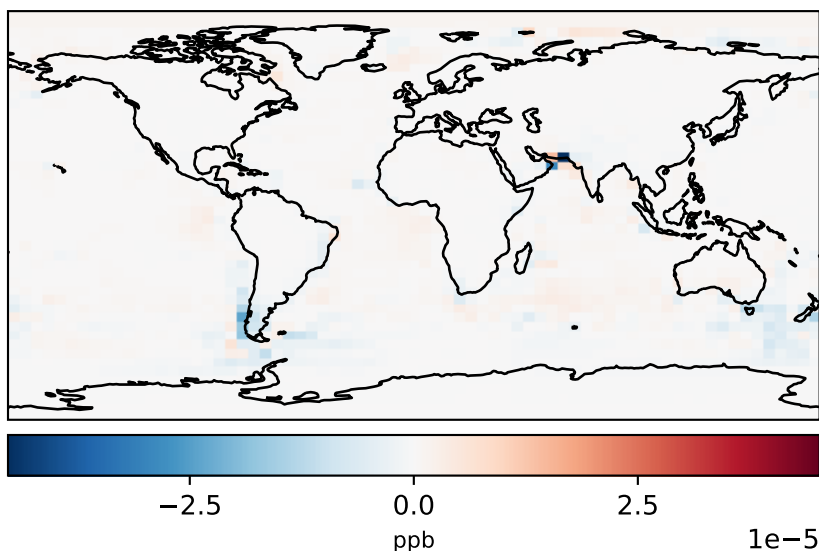


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

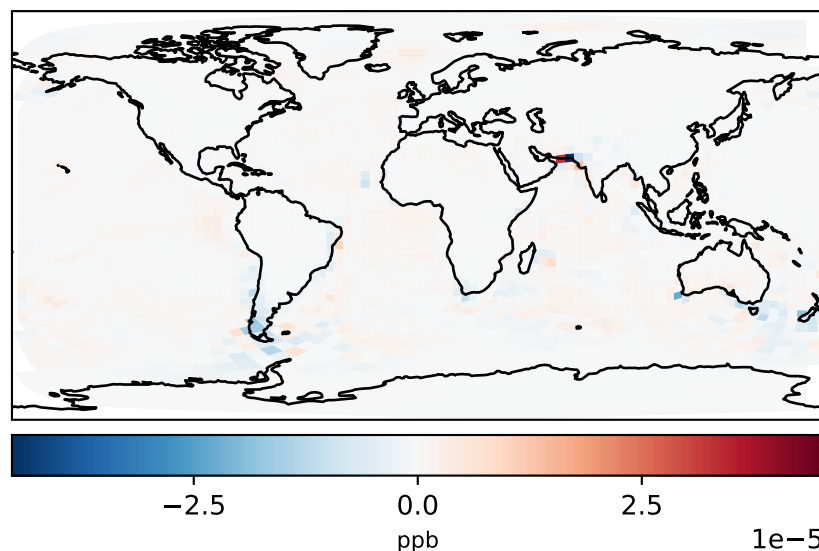


# SpeciesConcVV\_BrOx

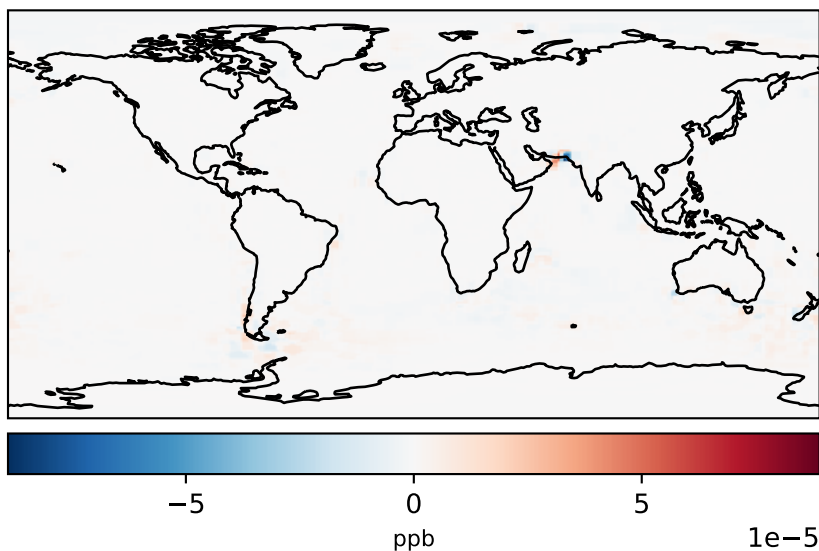
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



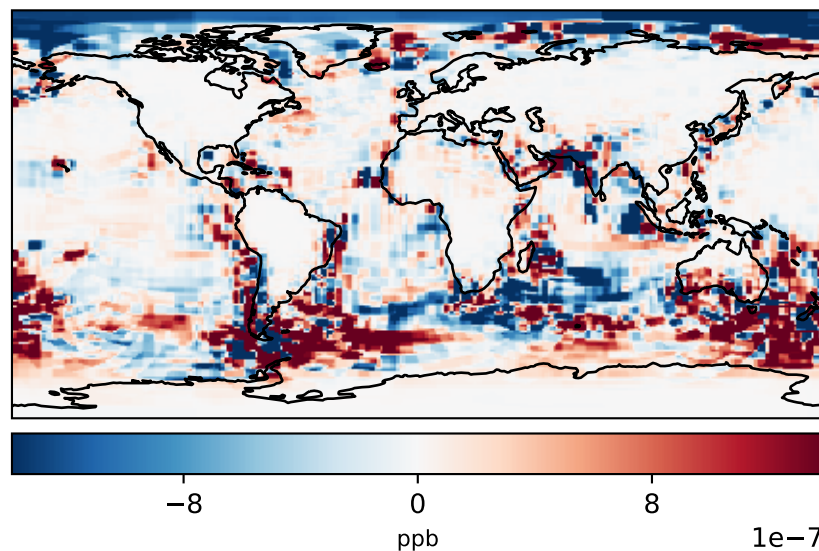
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



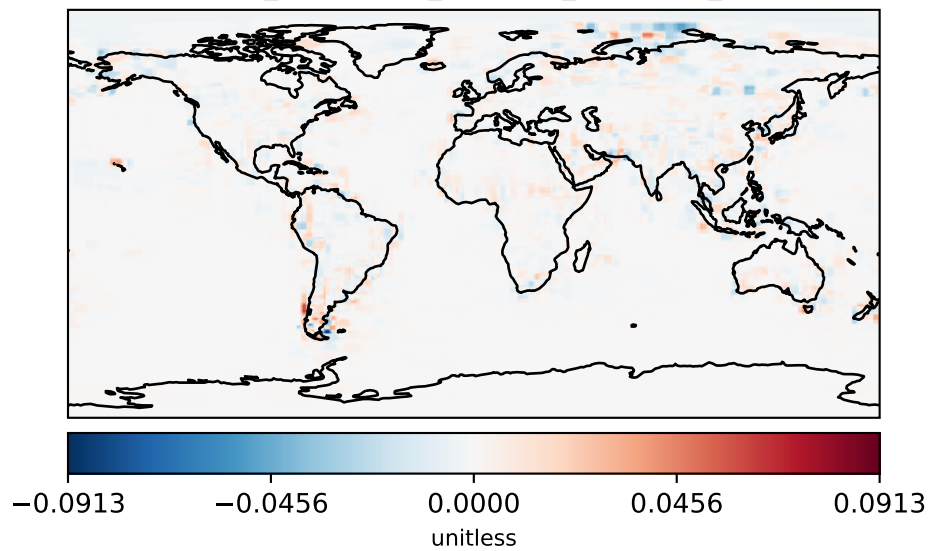
Difference (1x1.25)  
Dev - Ref, Dynamic Range



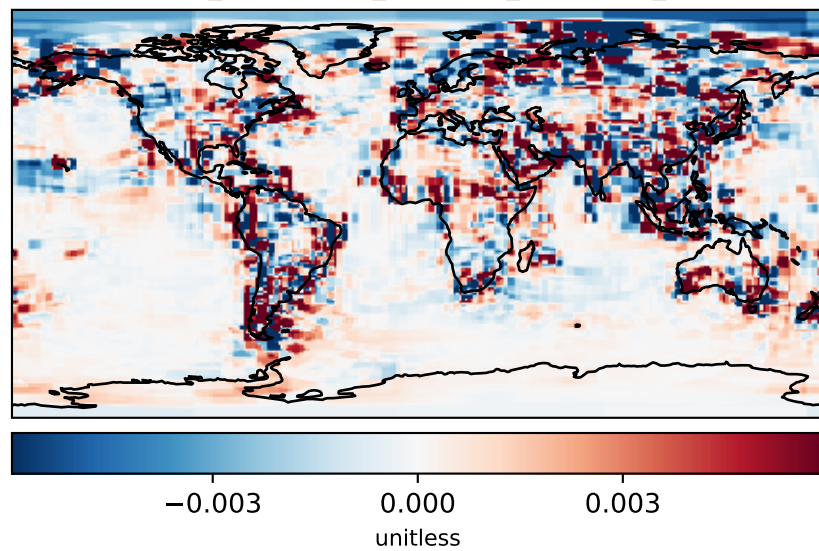
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

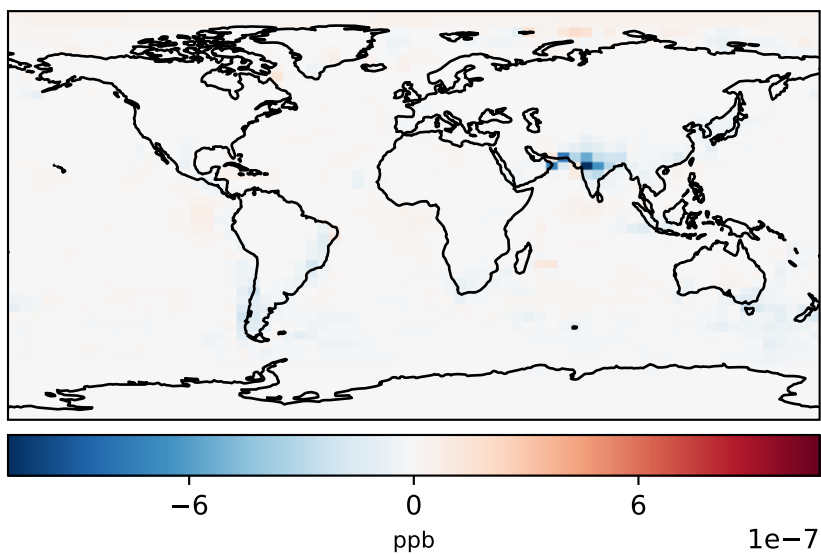


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

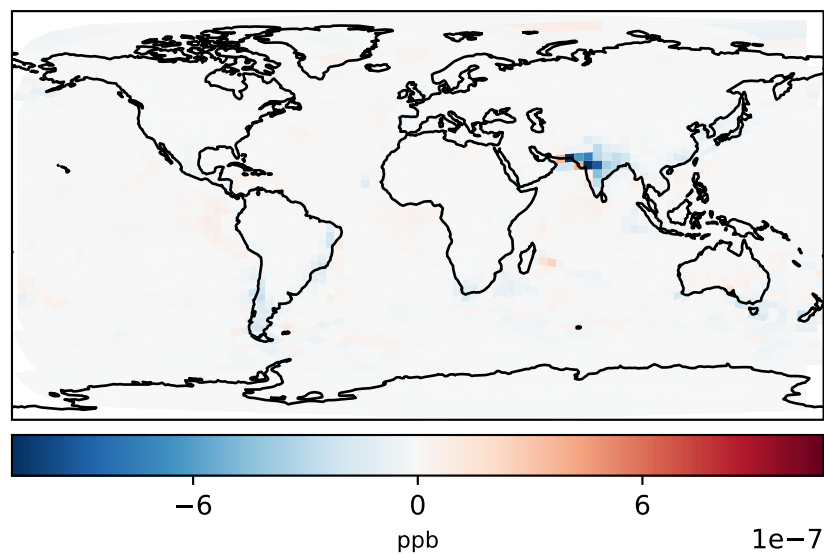


# SpeciesConcVV\_Br

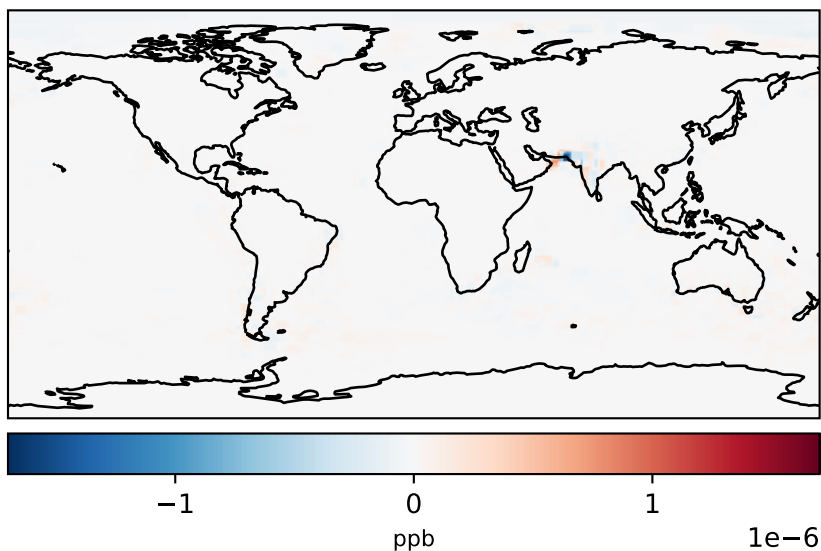
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



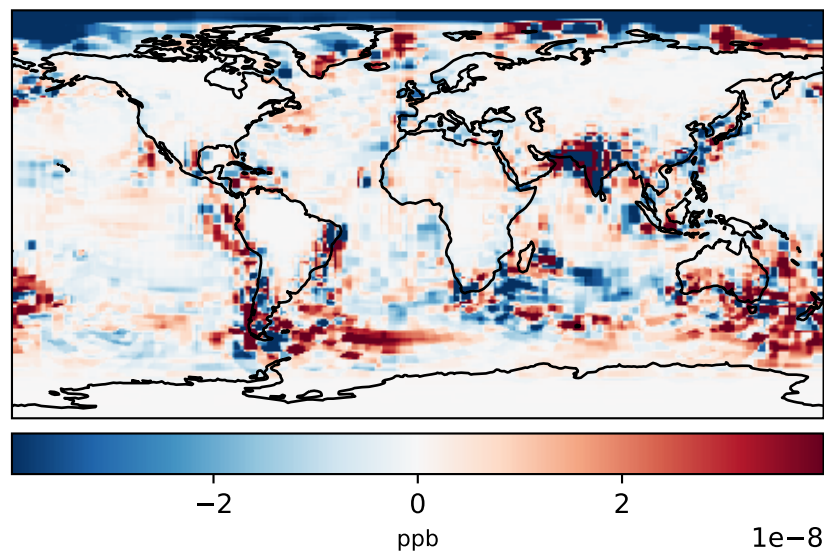
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



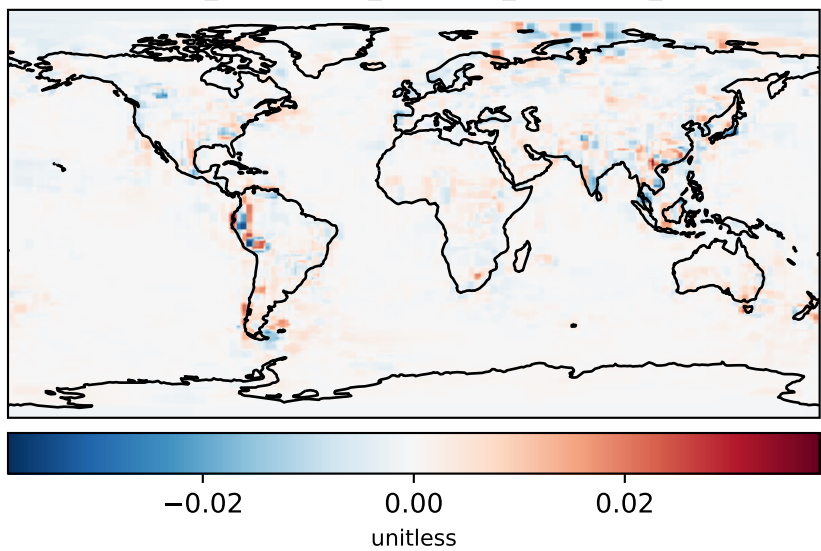
Difference (1x1.25)  
Dev - Ref, Dynamic Range



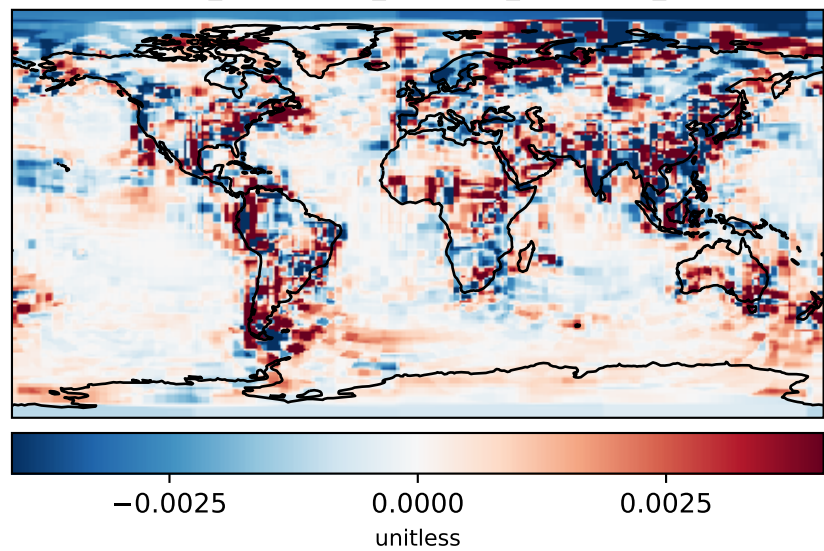
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

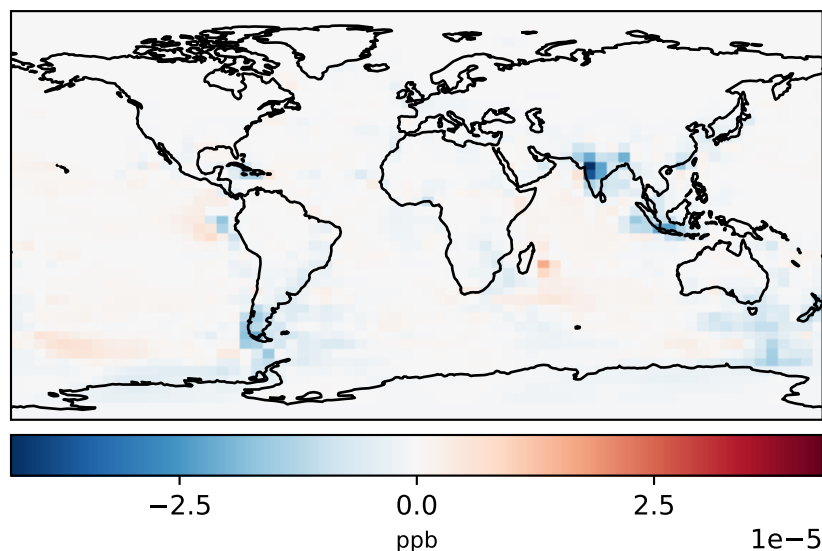


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

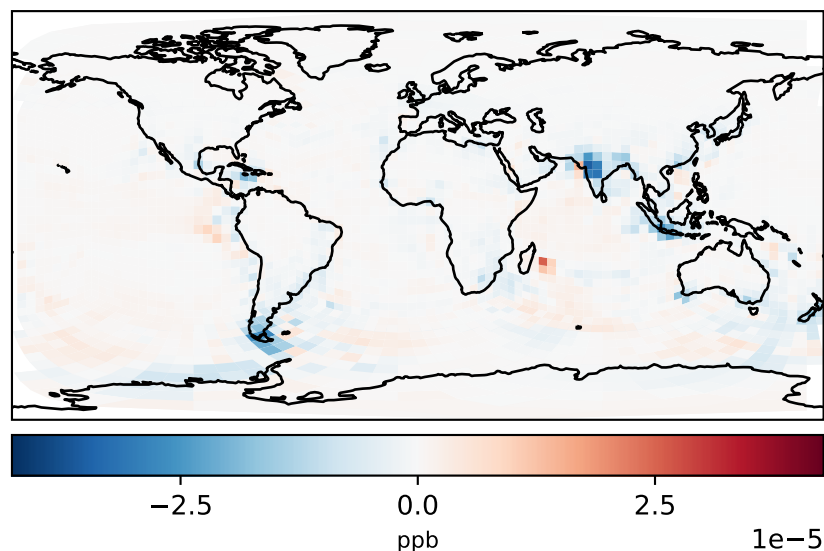


# SpeciesConcVV\_Br2

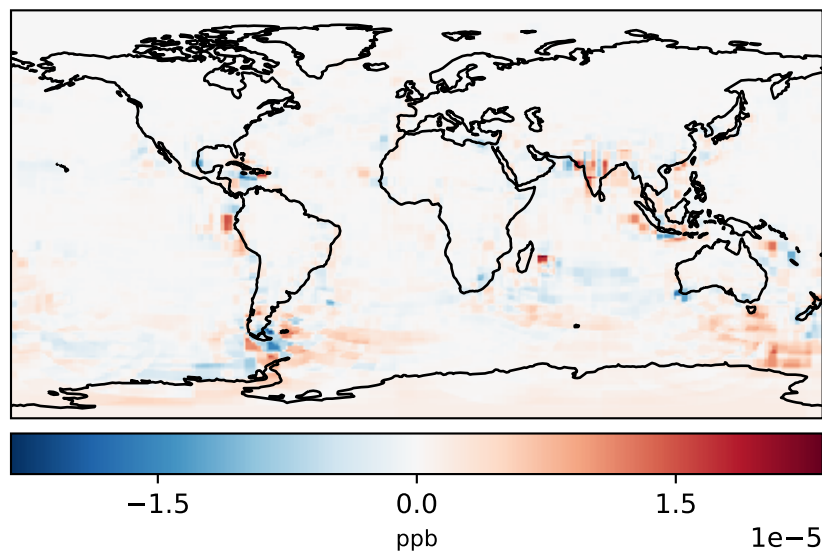
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



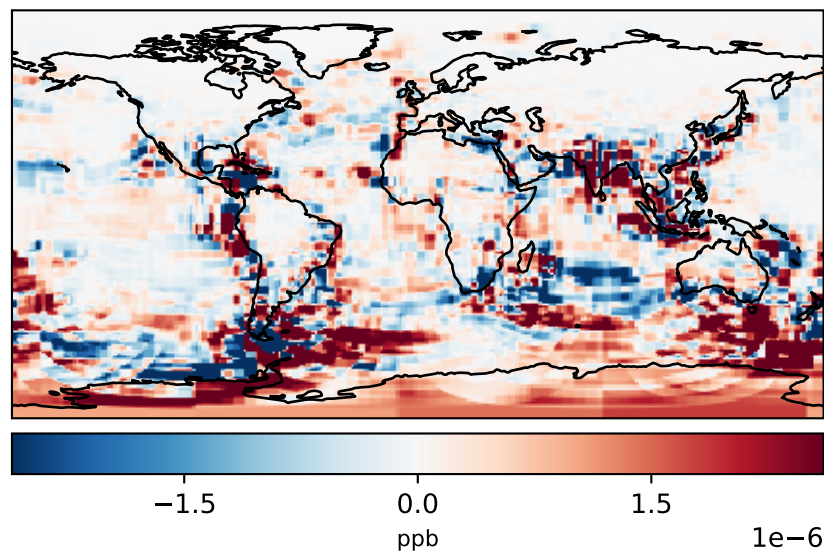
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



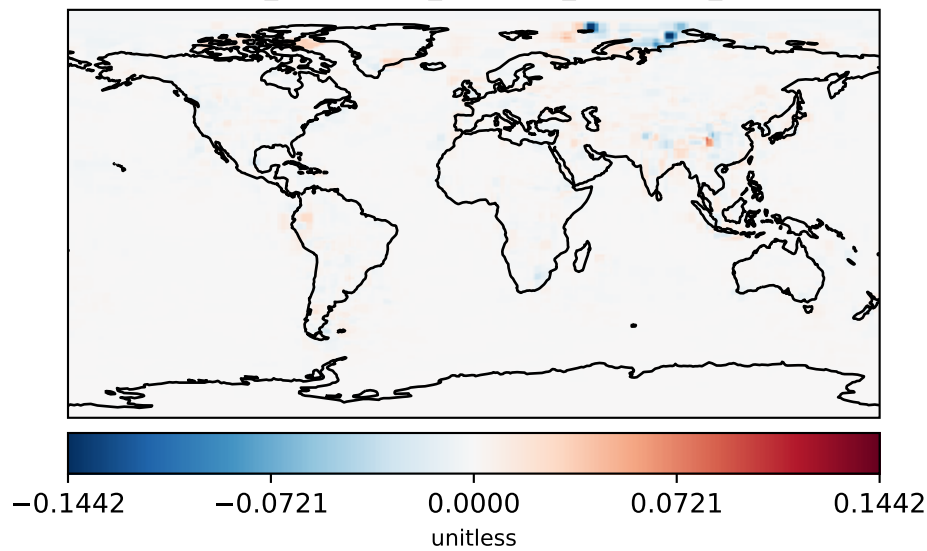
Difference (1x1.25)  
Dev - Ref, Dynamic Range



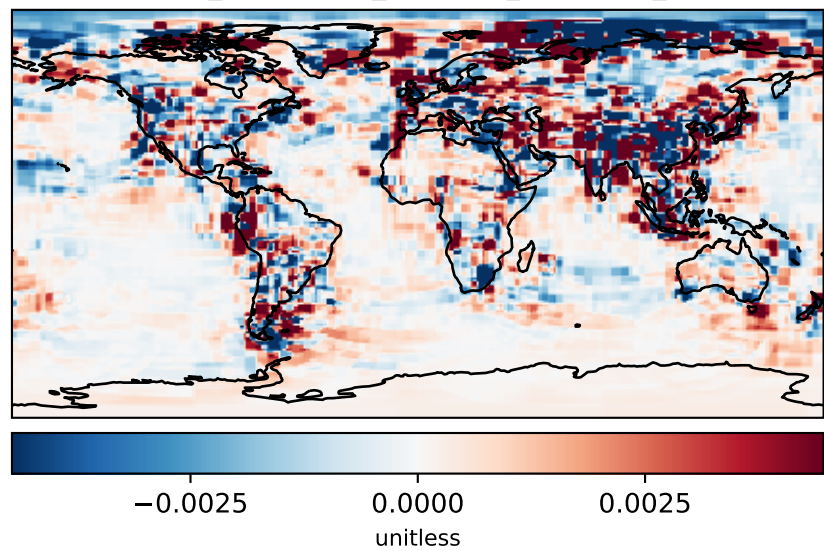
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
 $\text{GCHP\_dev} / \text{GCHP\_ref} - \text{GCC\_dev} / \text{GCC\_ref}$

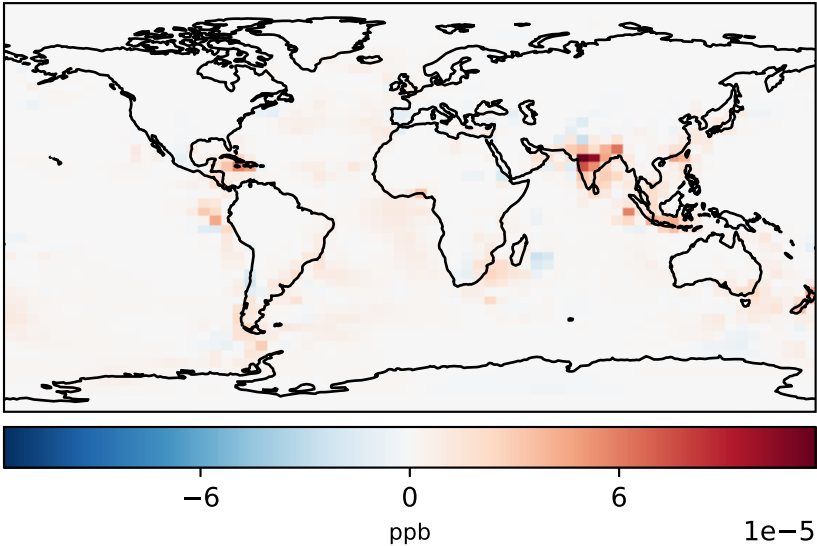


Difference (1x1.25), Restricted Range [5%,95%]  
 $\text{GCHP\_dev} / \text{GCHP\_ref} - \text{GCC\_dev} / \text{GCC\_ref}$

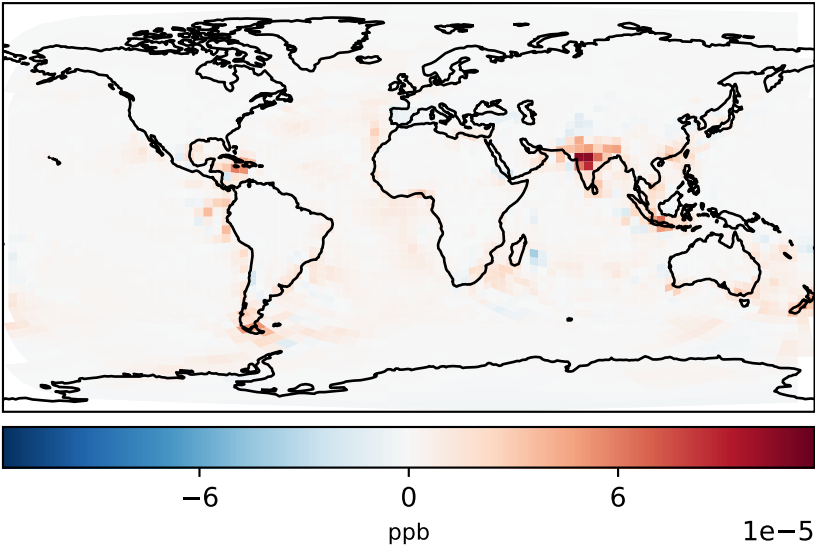


# SpeciesConcVV\_BrCl

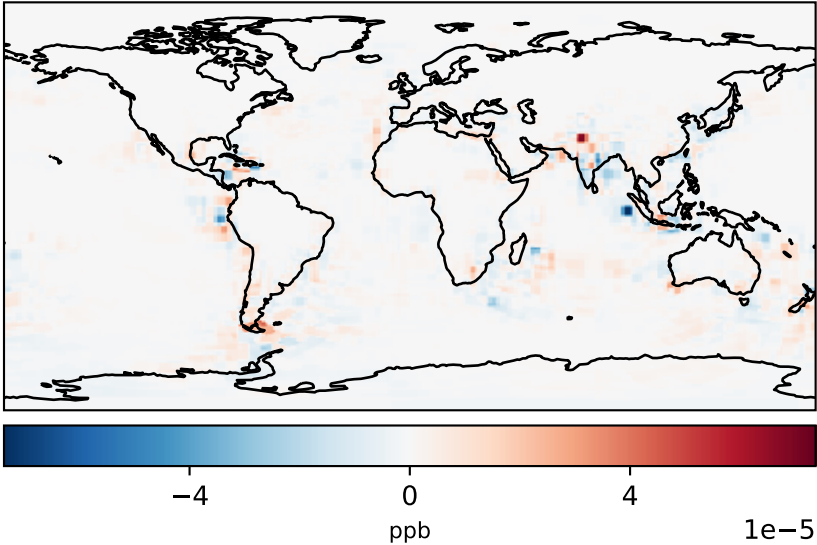
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



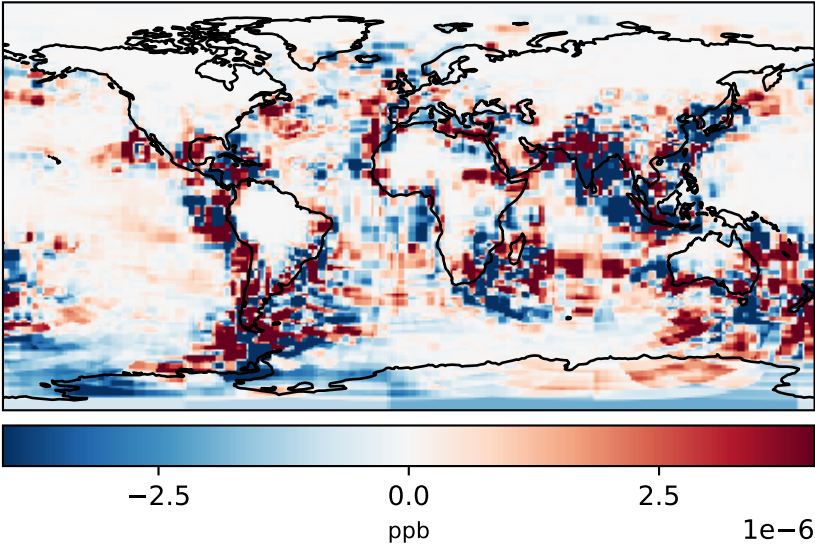
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



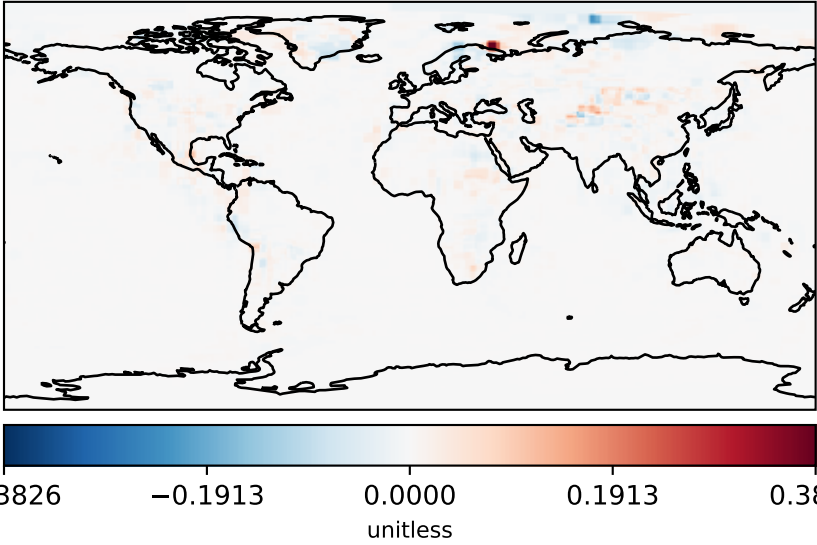
Difference (1x1.25)  
Dev - Ref, Dynamic Range



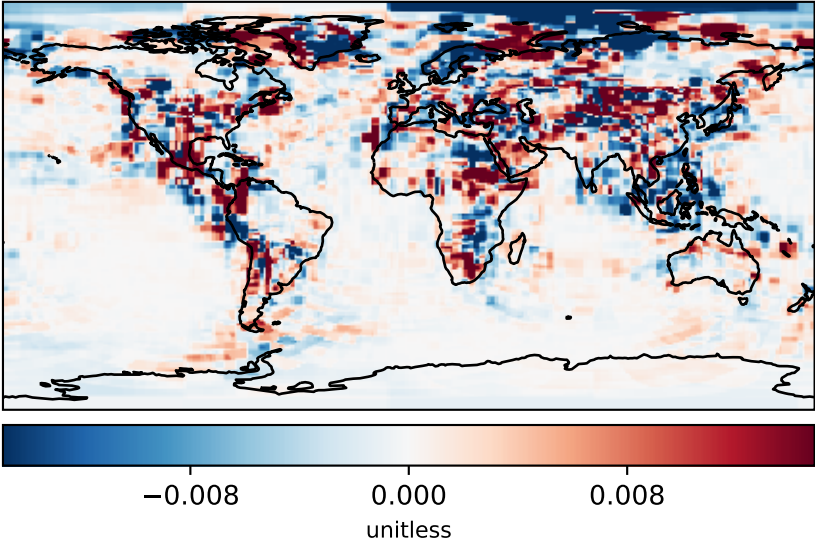
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

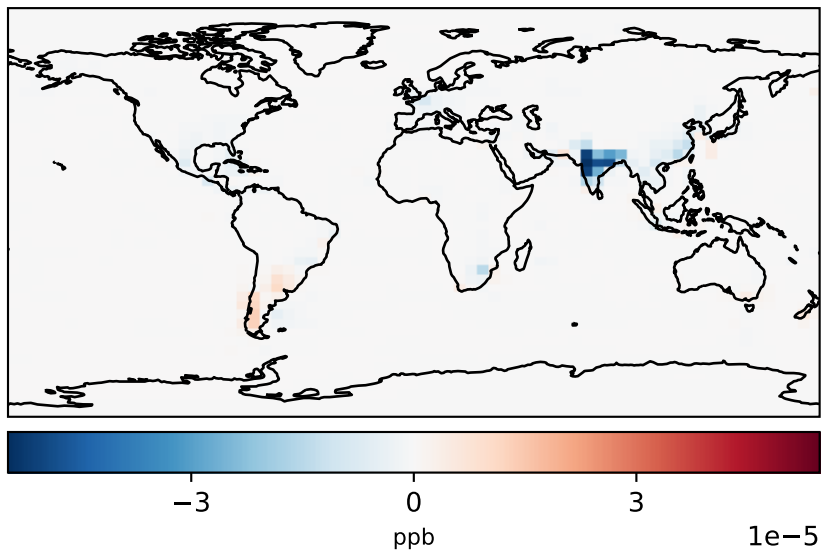


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

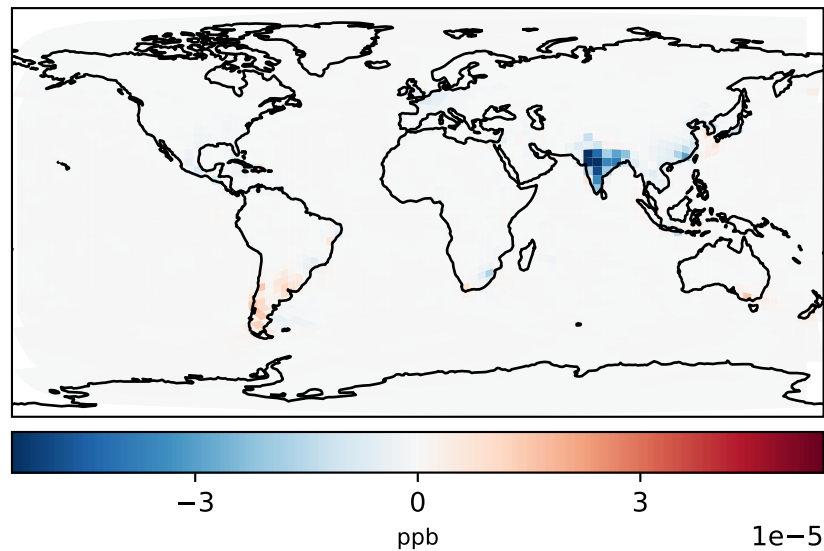


# SpeciesConcVW\_BrNO2

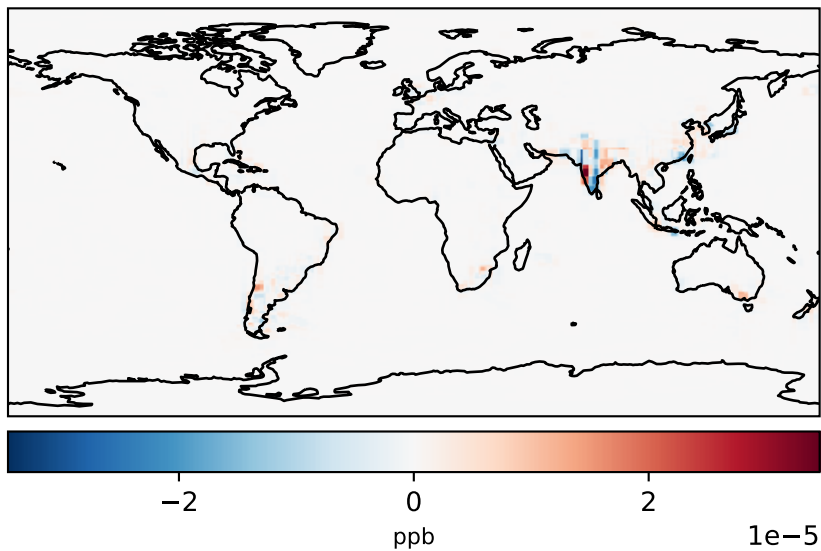
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



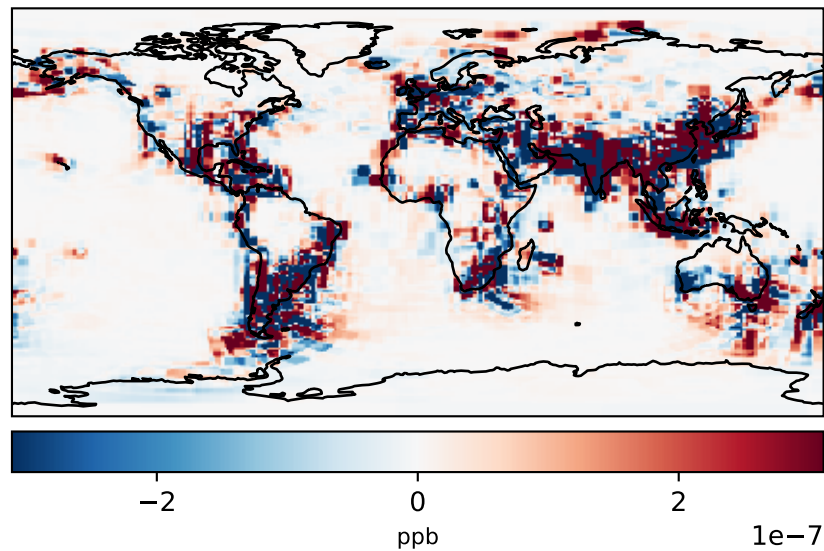
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



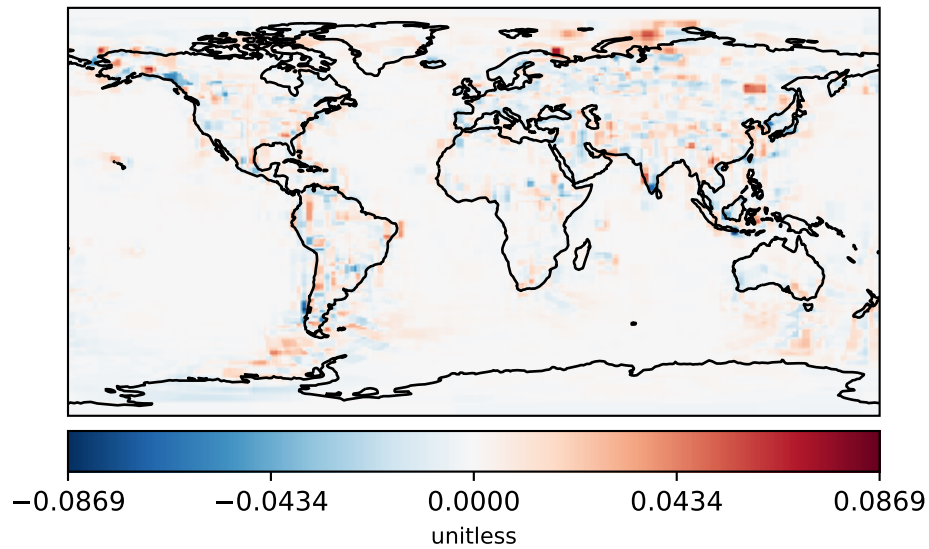
Difference (1x1.25)  
Dev - Ref, Dynamic Range



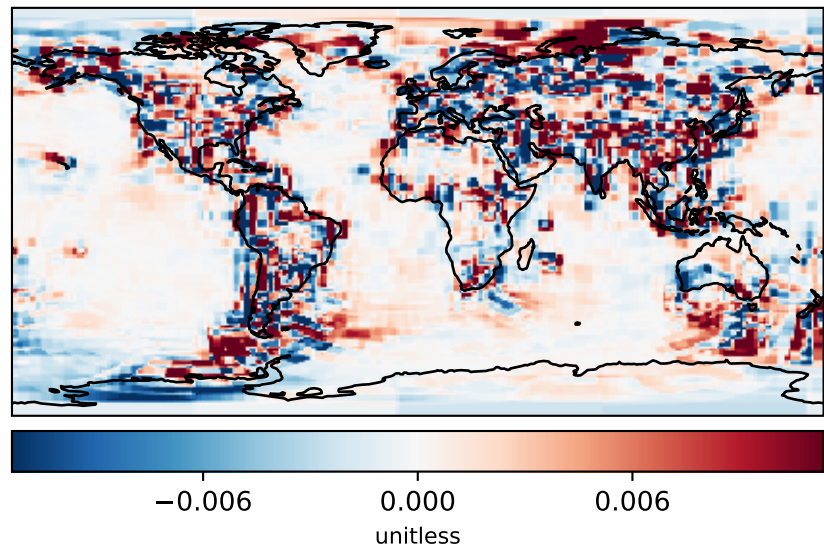
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



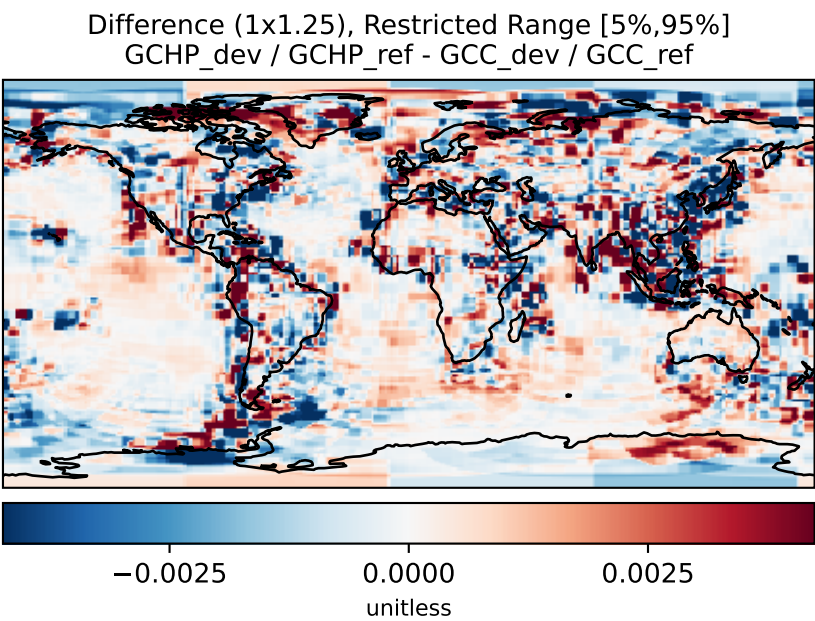
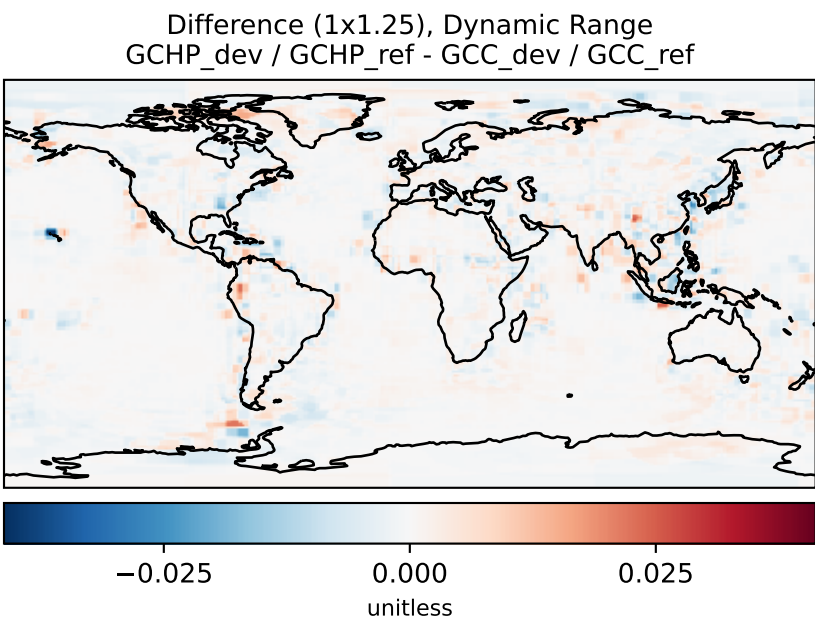
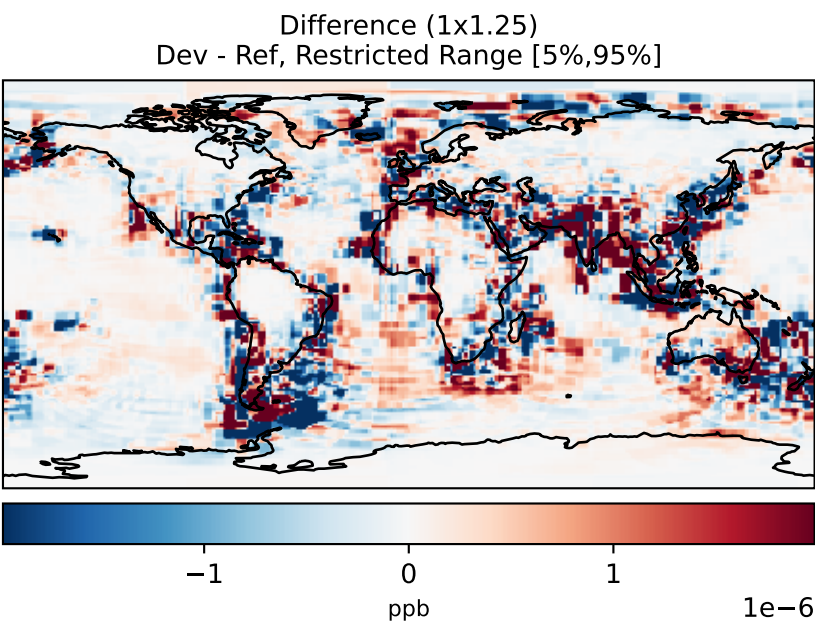
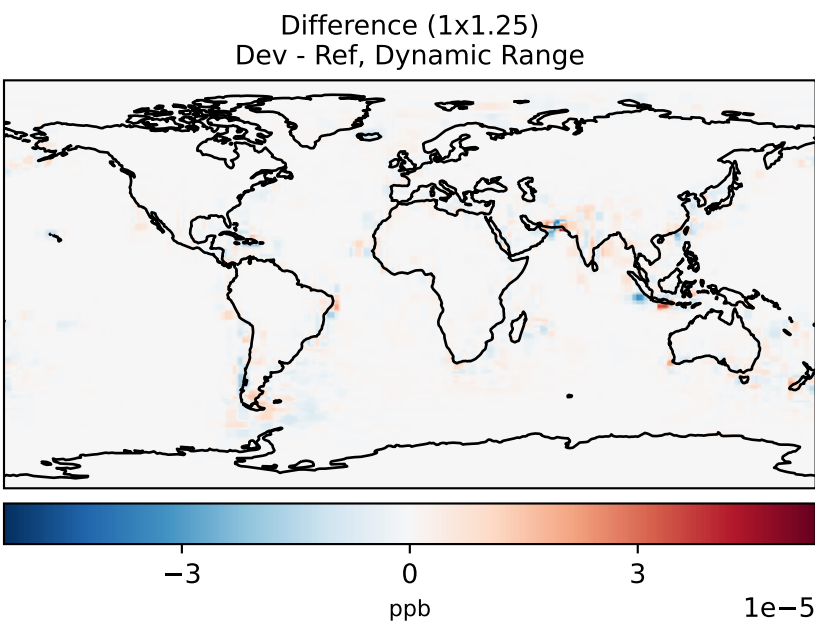
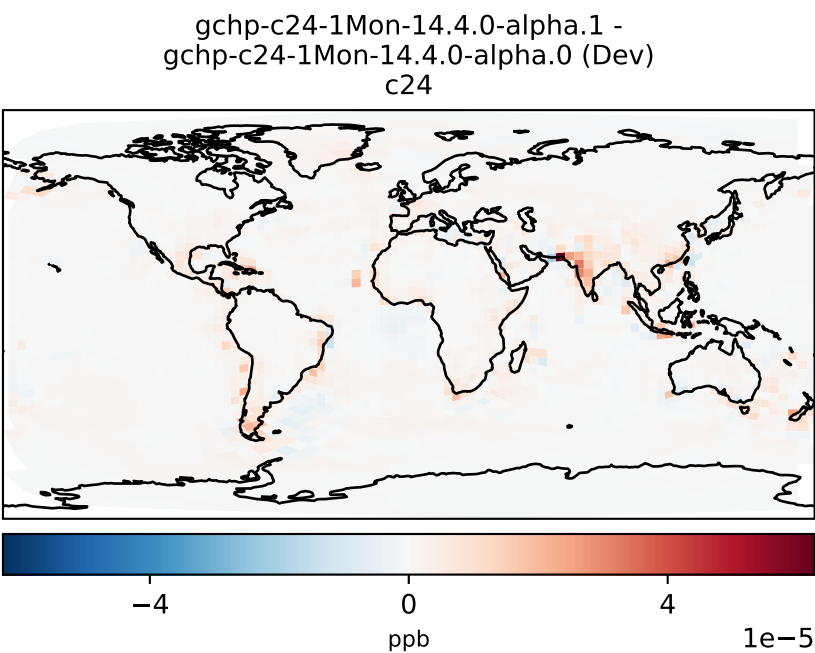
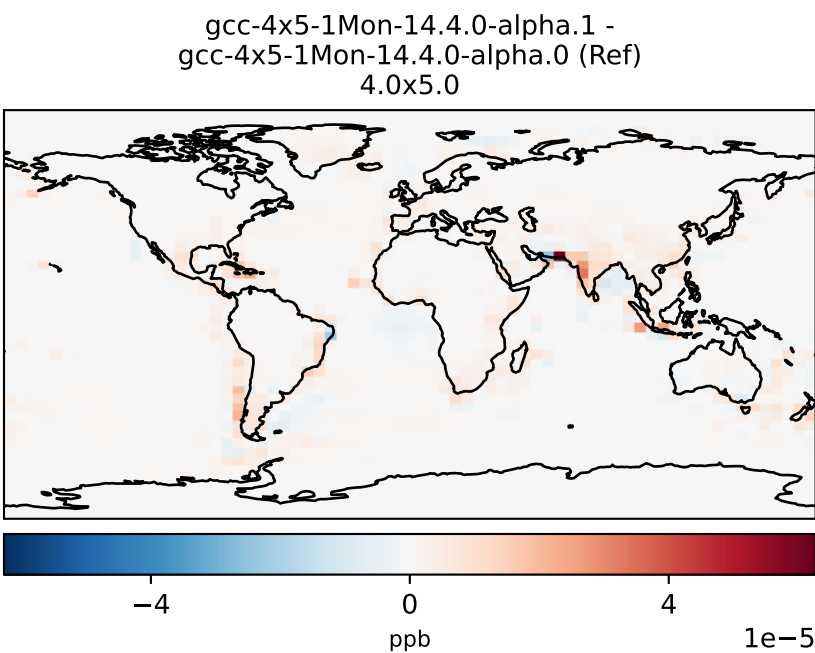
Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

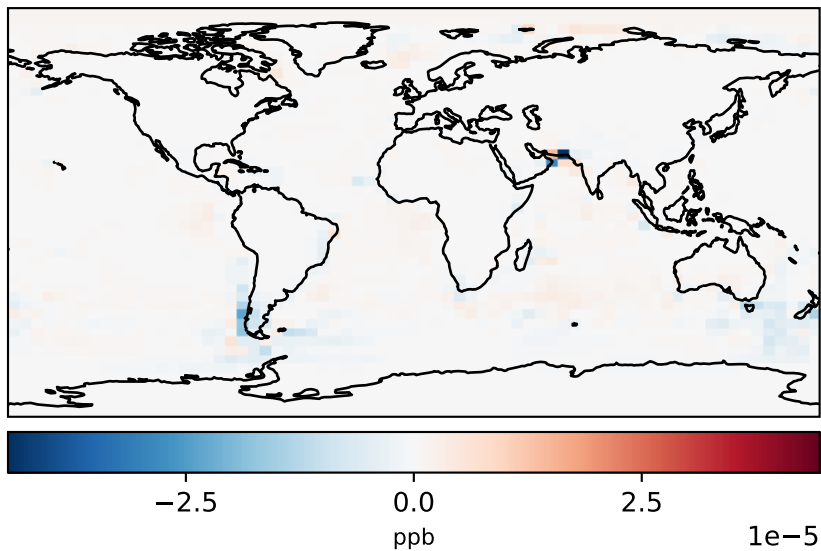


# SpeciesConcVW\_BrNO3

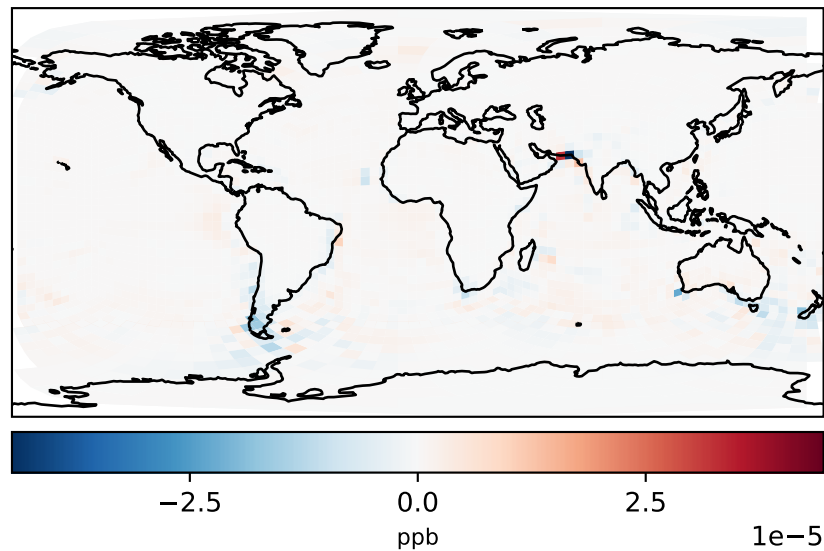


# SpeciesConcVV\_BrO

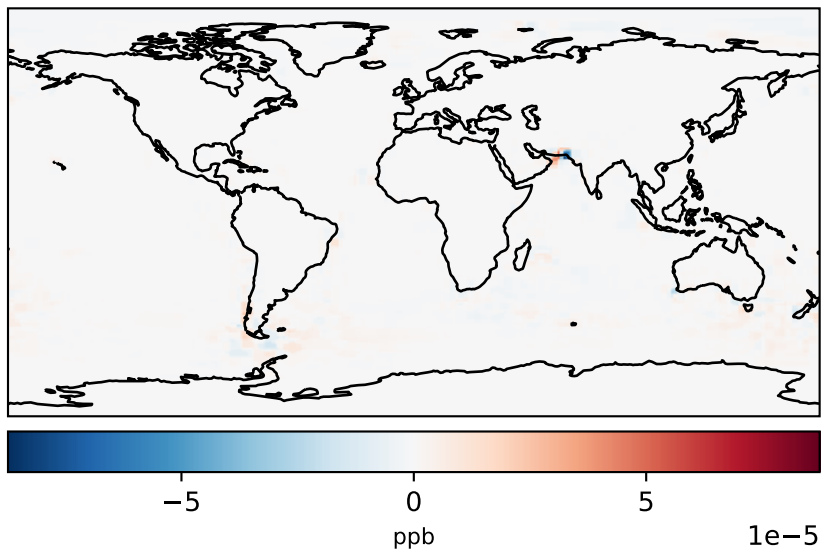
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



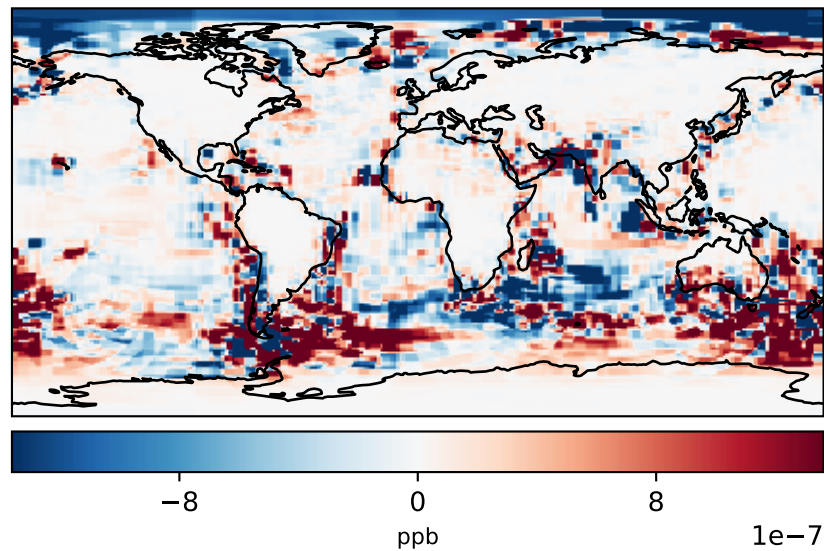
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



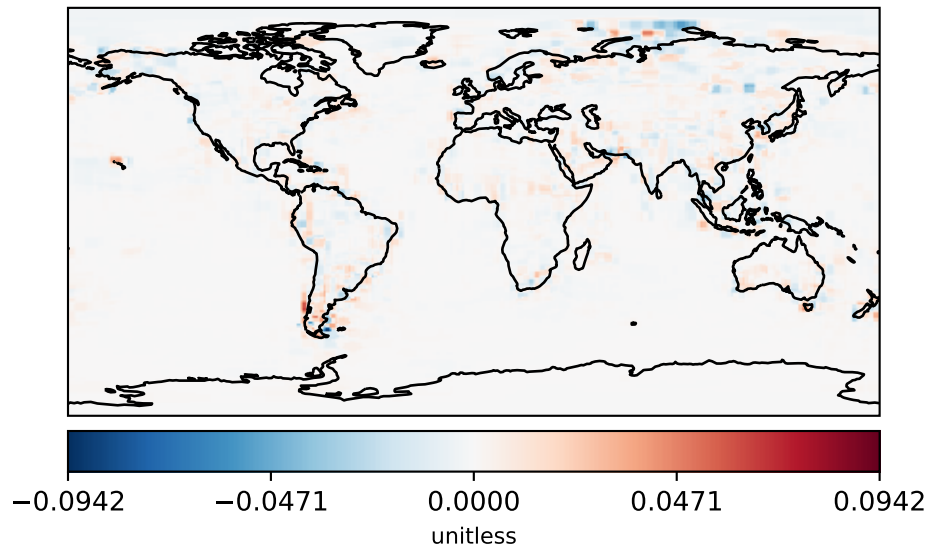
Difference (1x1.25)  
Dev - Ref, Dynamic Range



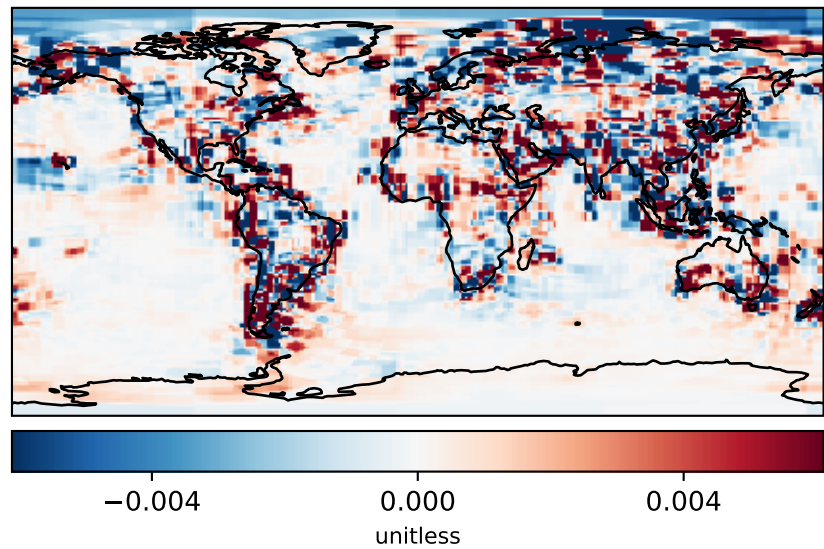
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



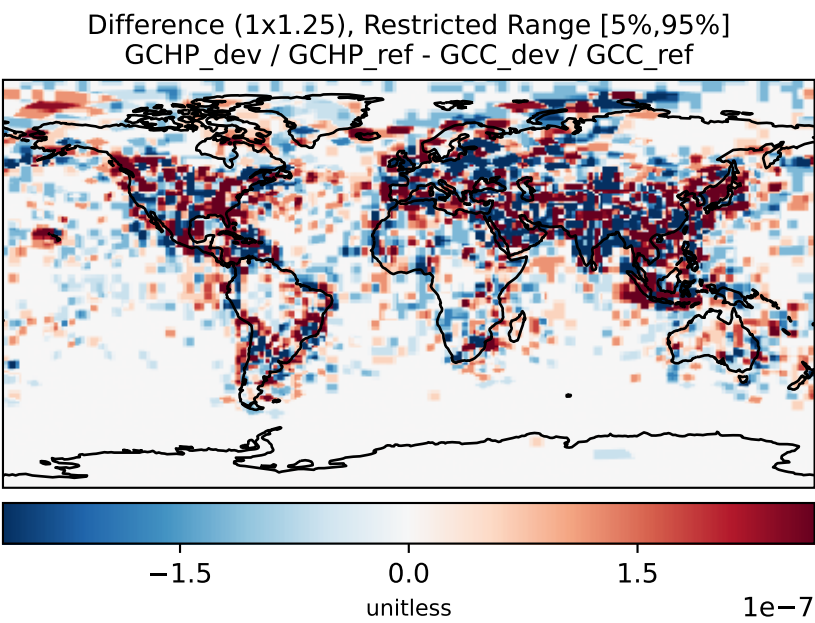
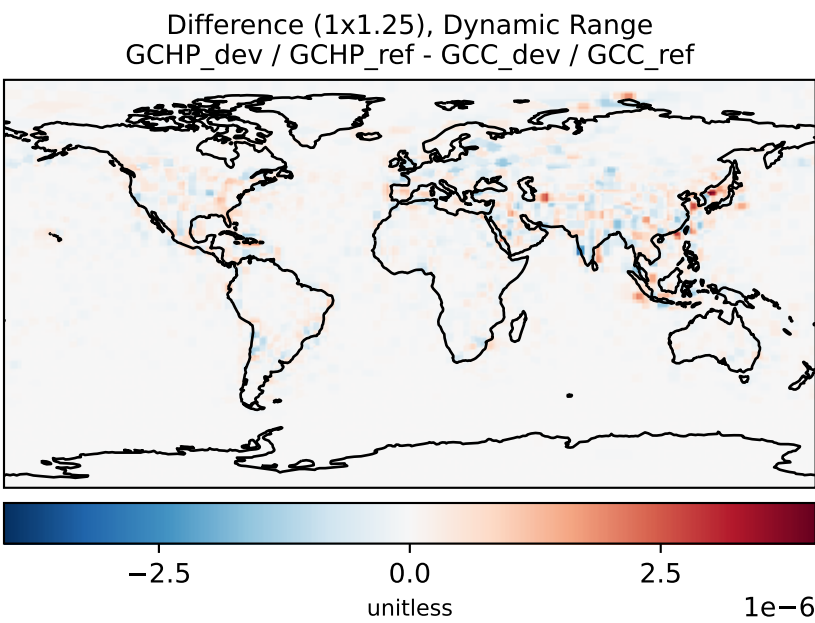
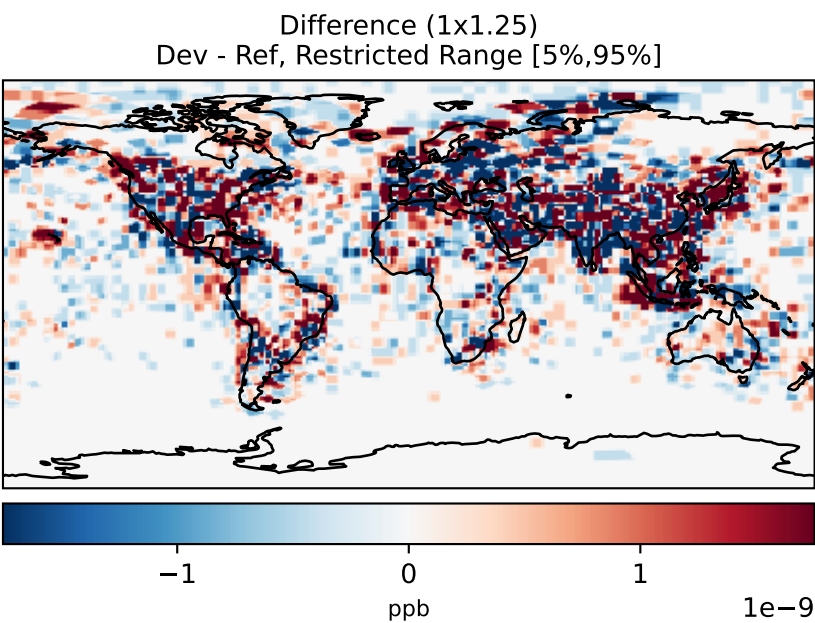
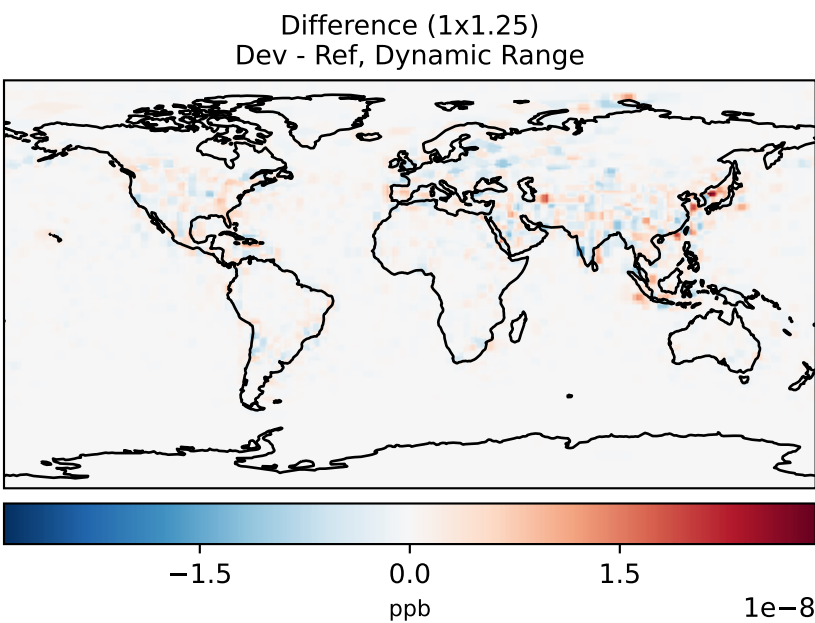
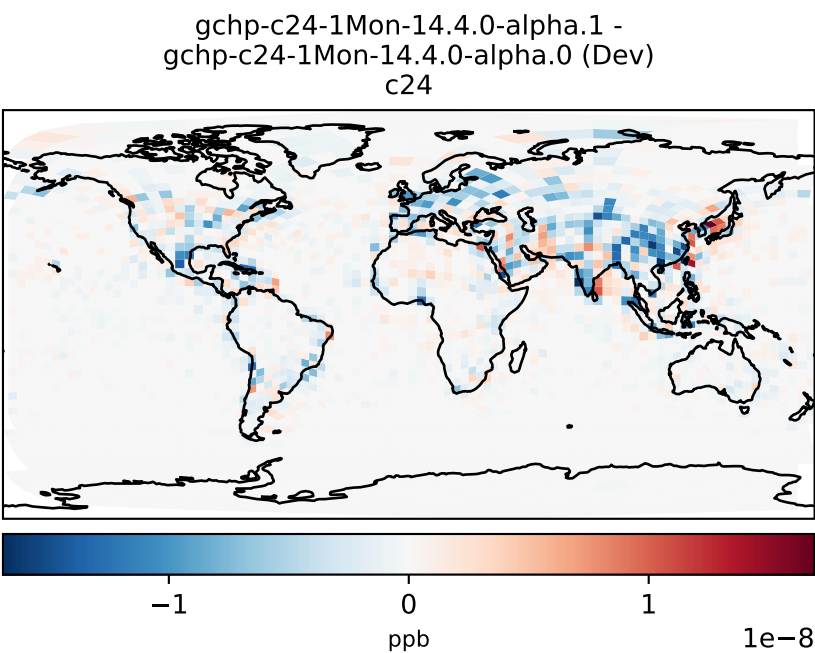
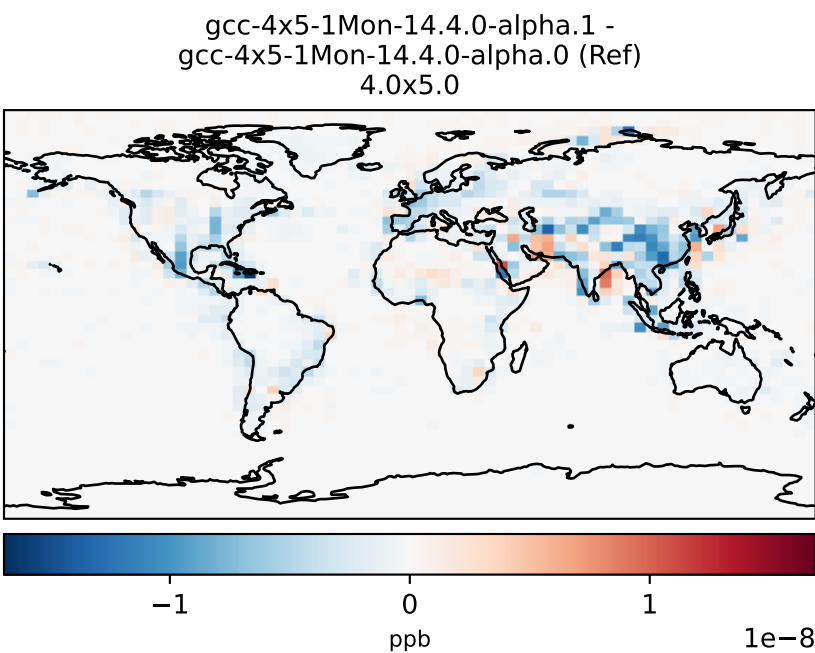
Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

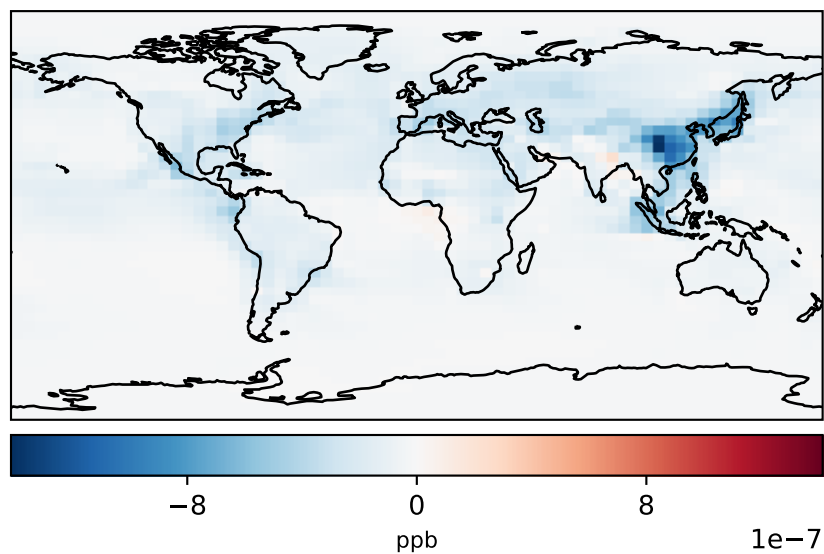


# SpeciesConcVV\_CH3Br

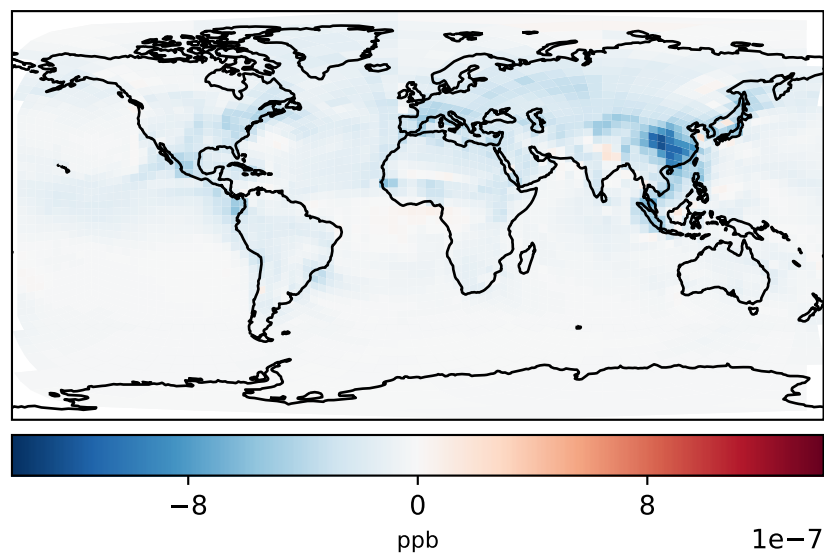


# SpeciesConcVV\_CH2Br2

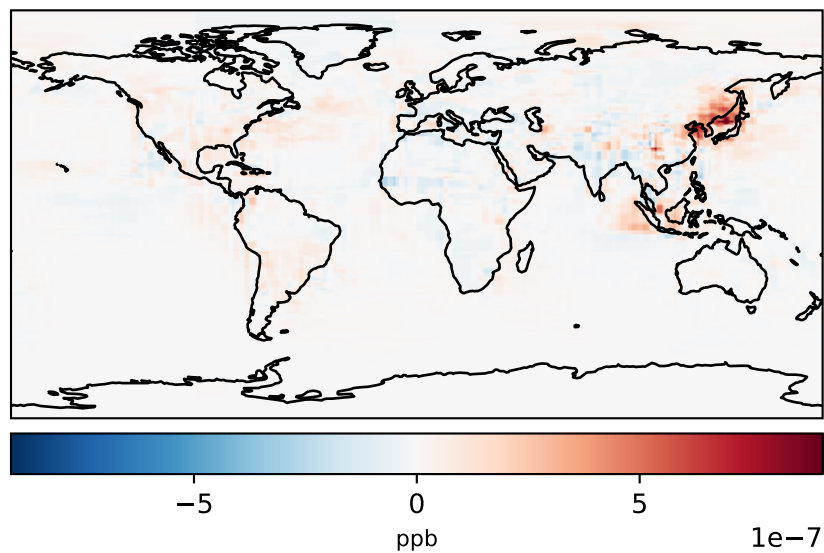
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



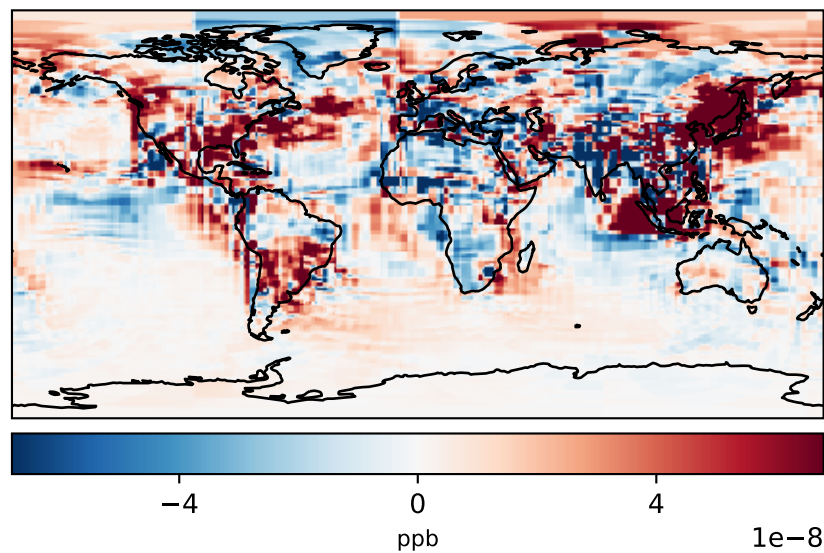
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



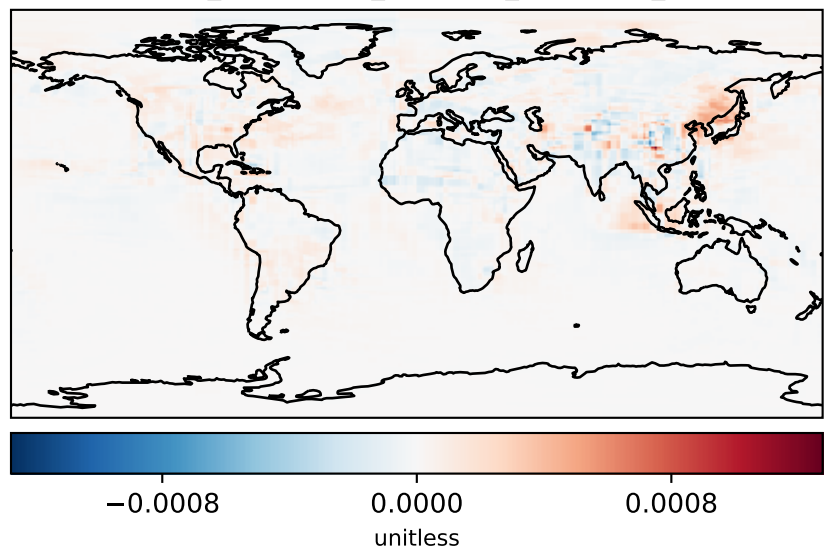
Difference (1x1.25)  
Dev - Ref, Dynamic Range



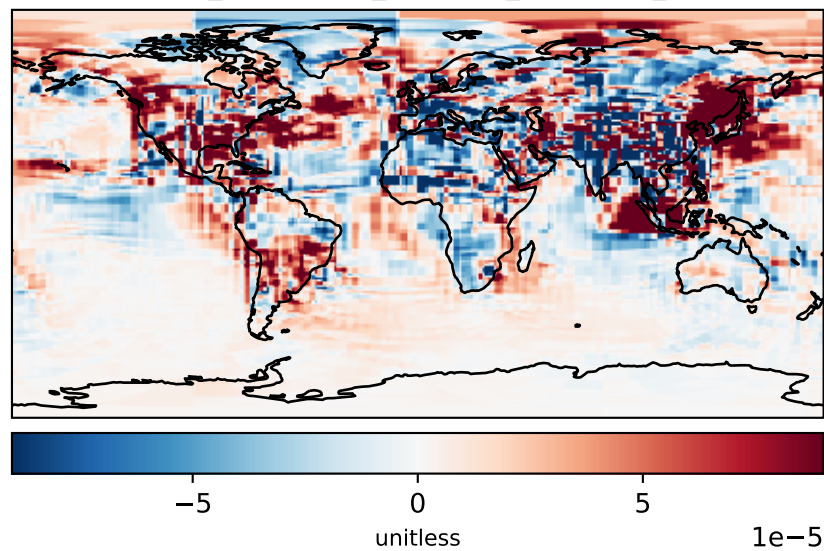
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



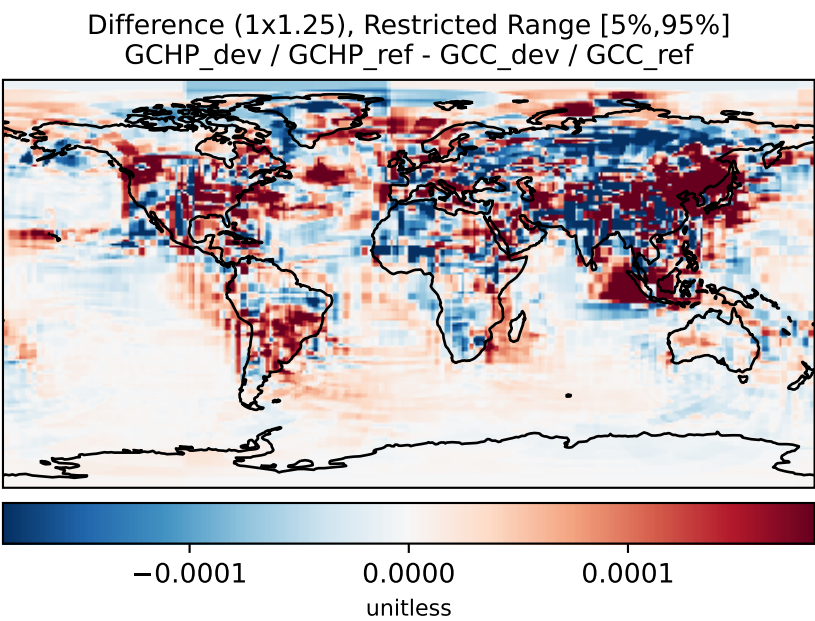
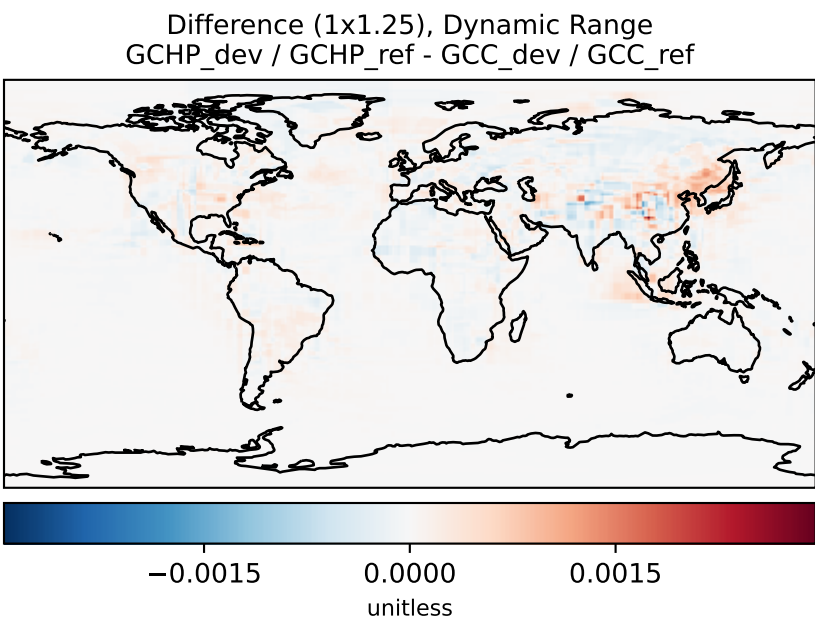
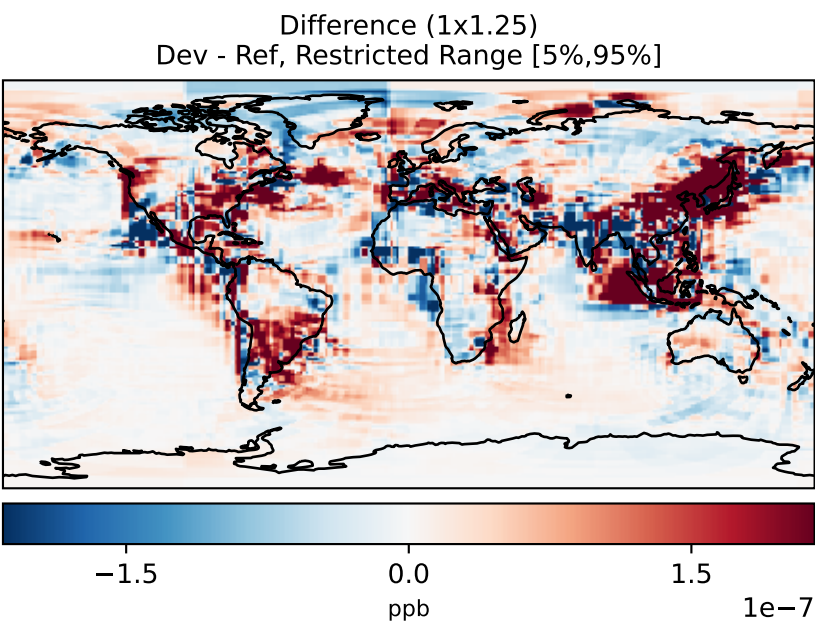
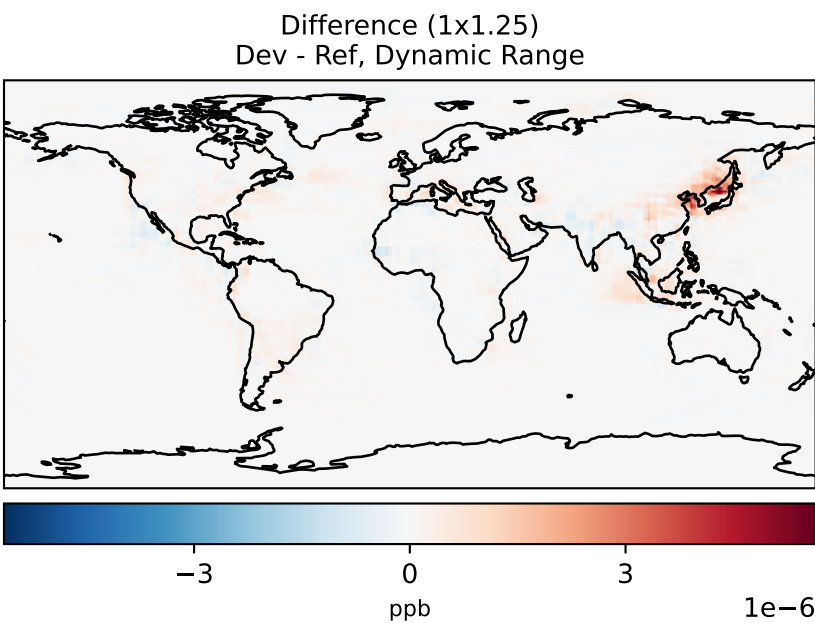
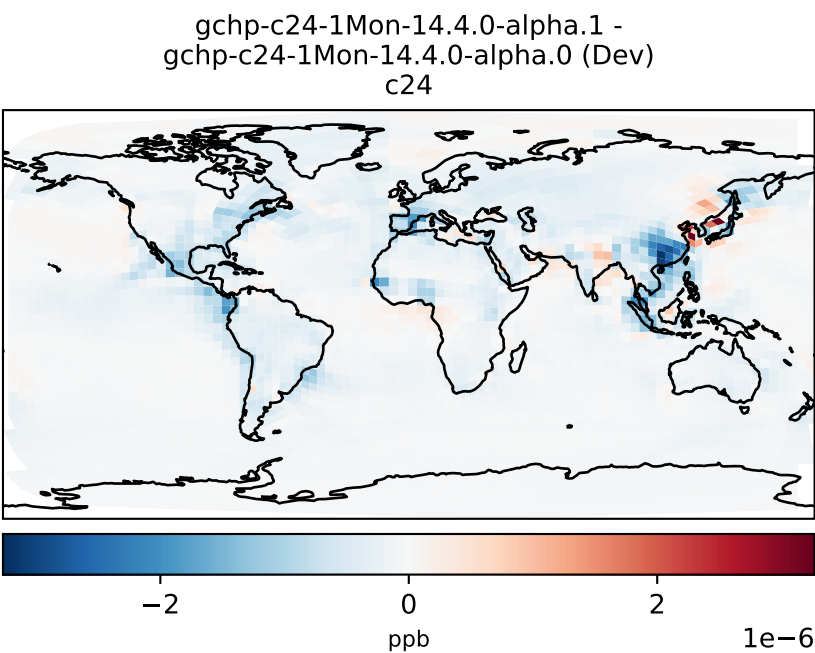
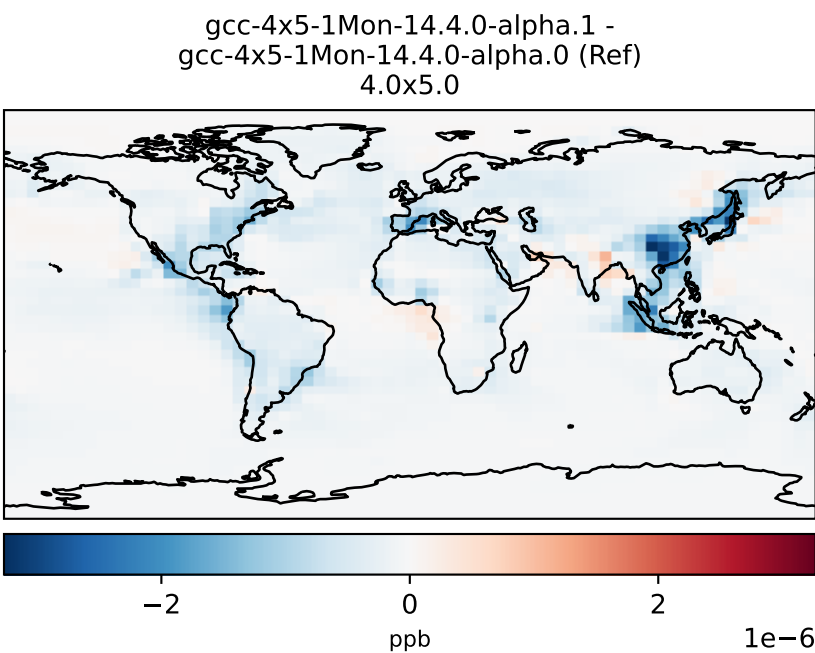
Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

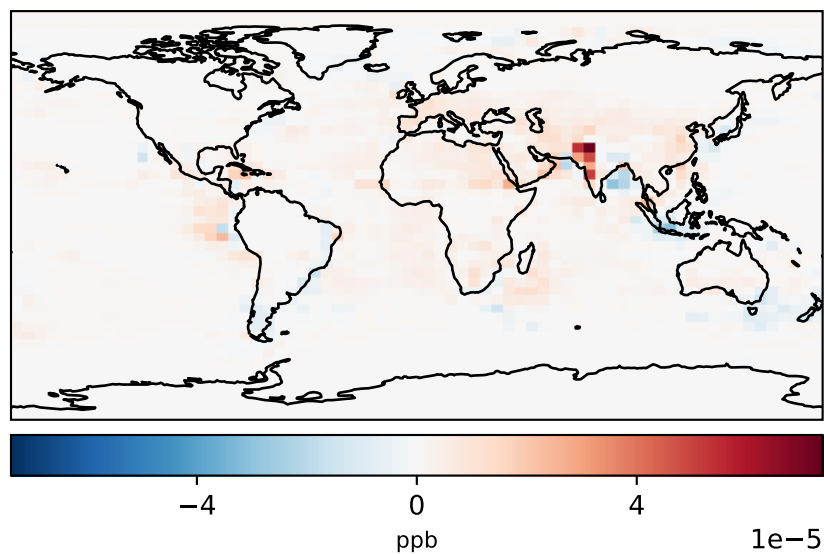


# SpeciesConcVV\_CHBr3

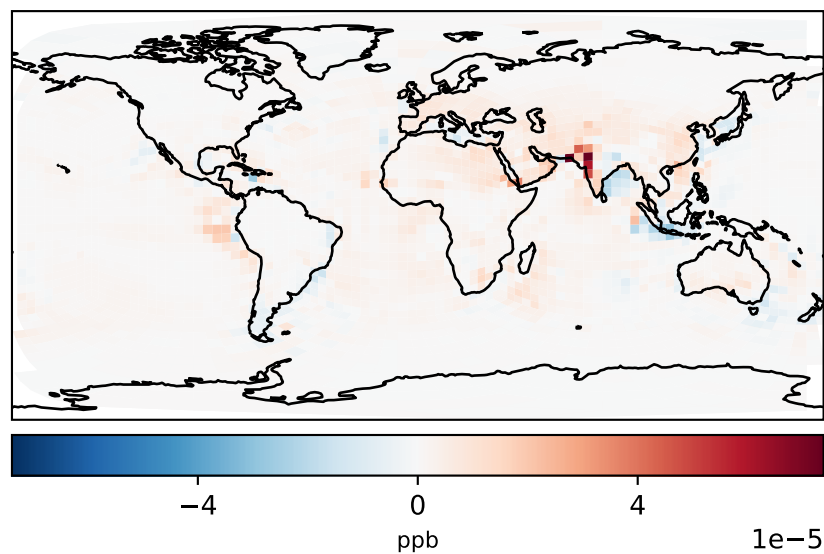


# SpeciesConcVV\_HOBr

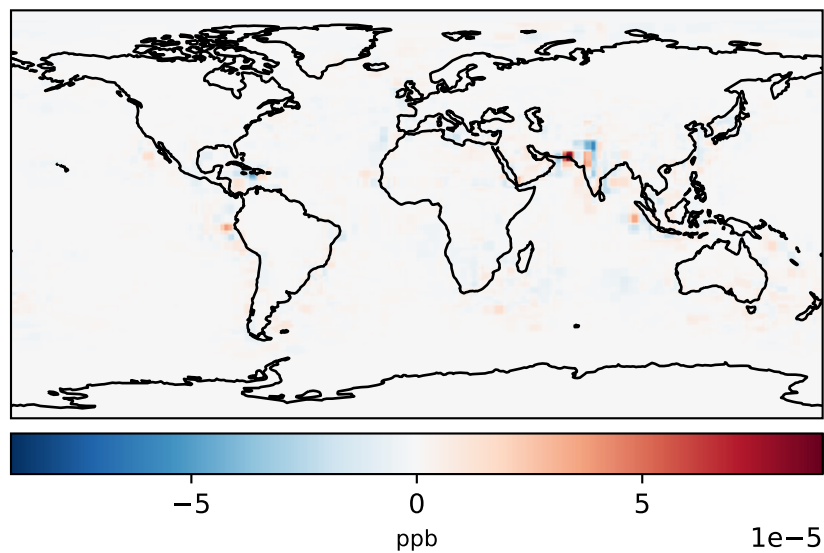
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



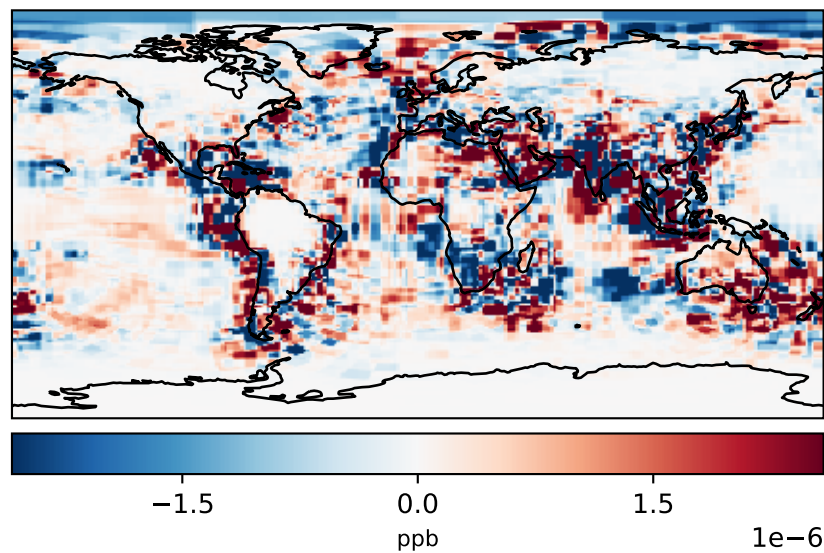
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



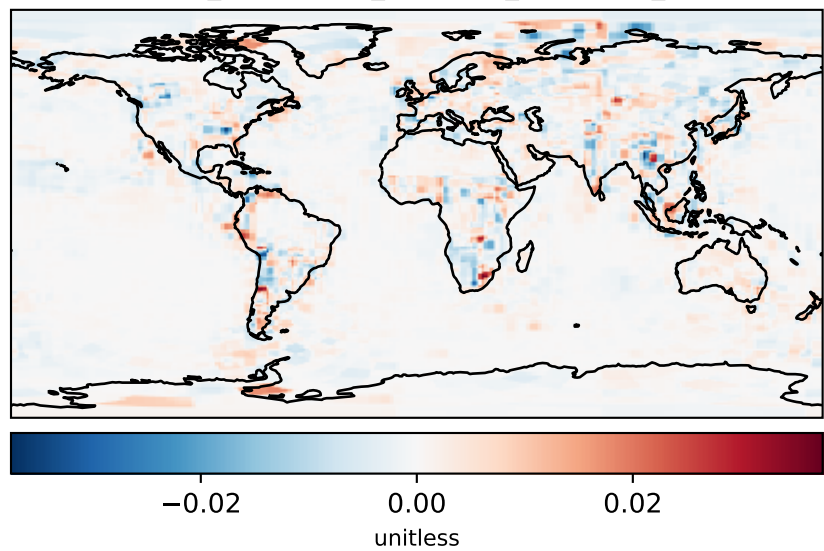
Difference (1x1.25)  
Dev - Ref, Dynamic Range



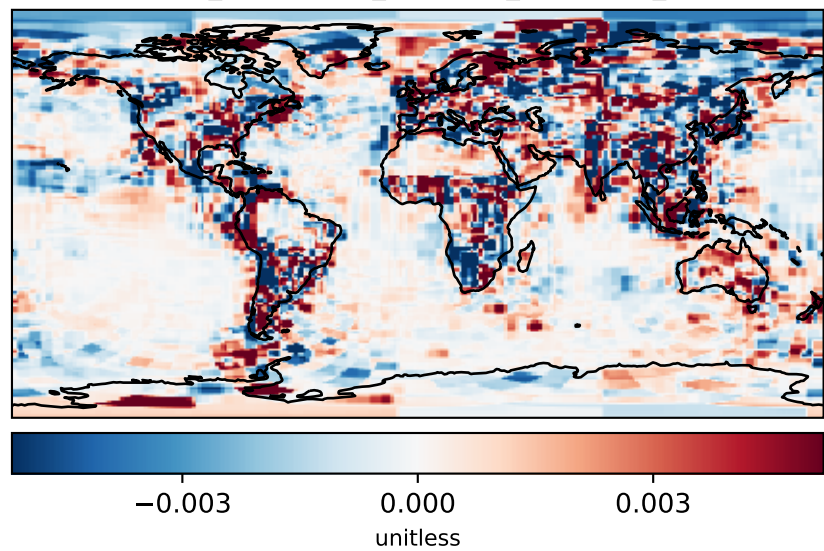
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

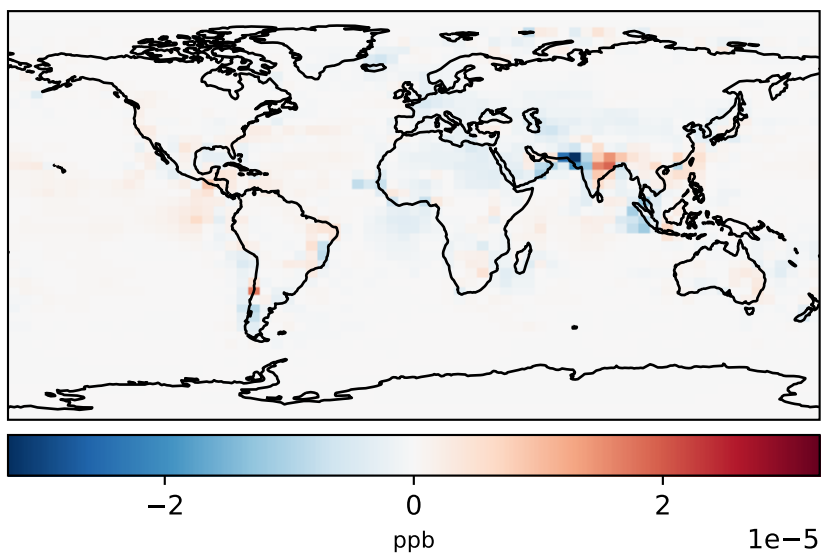


Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref

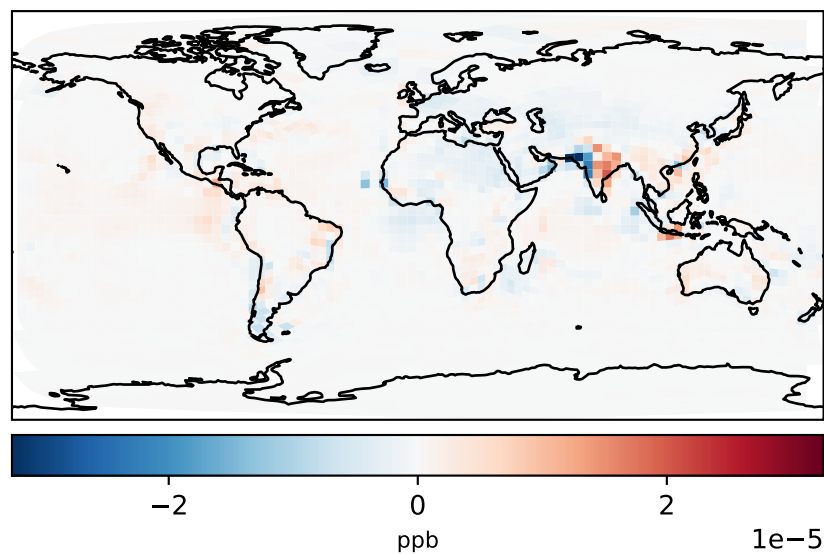


# SpeciesConcVV\_HBr

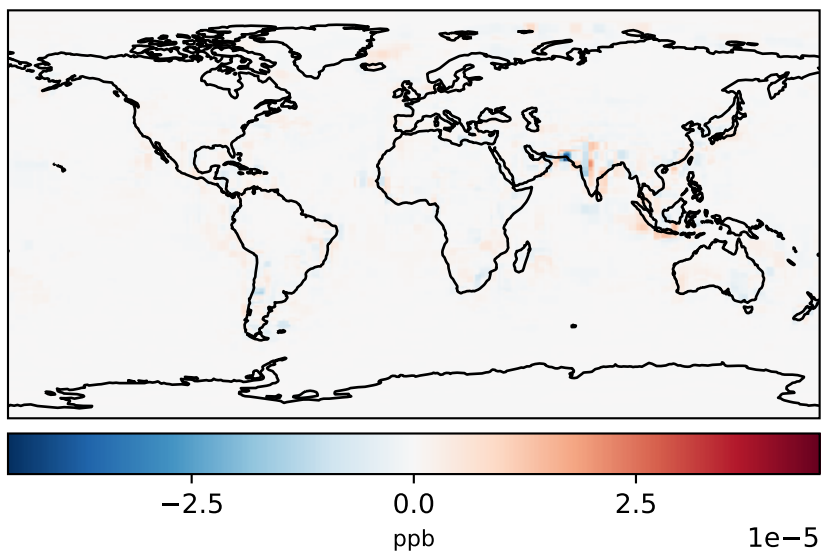
gcc-4x5-1Mon-14.4.0-alpha.1 -  
gcc-4x5-1Mon-14.4.0-alpha.0 (Ref)  
4.0x5.0



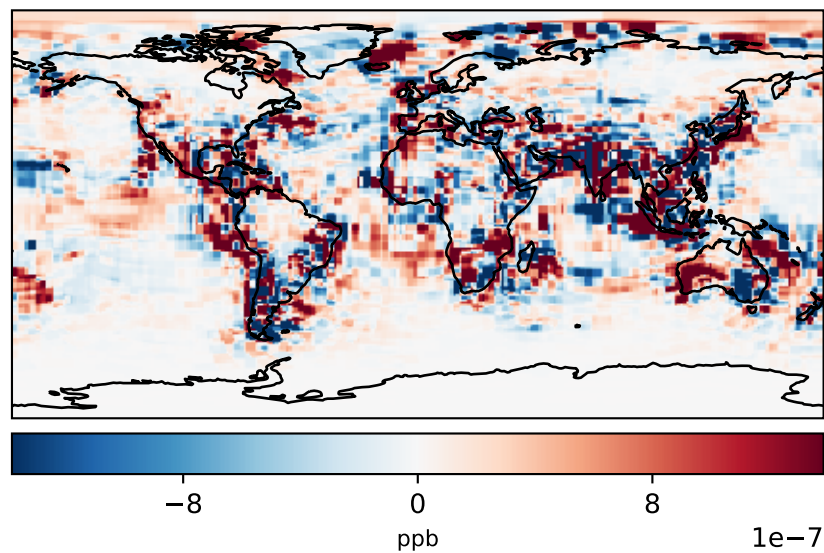
gchp-c24-1Mon-14.4.0-alpha.1 -  
gchp-c24-1Mon-14.4.0-alpha.0 (Dev)  
c24



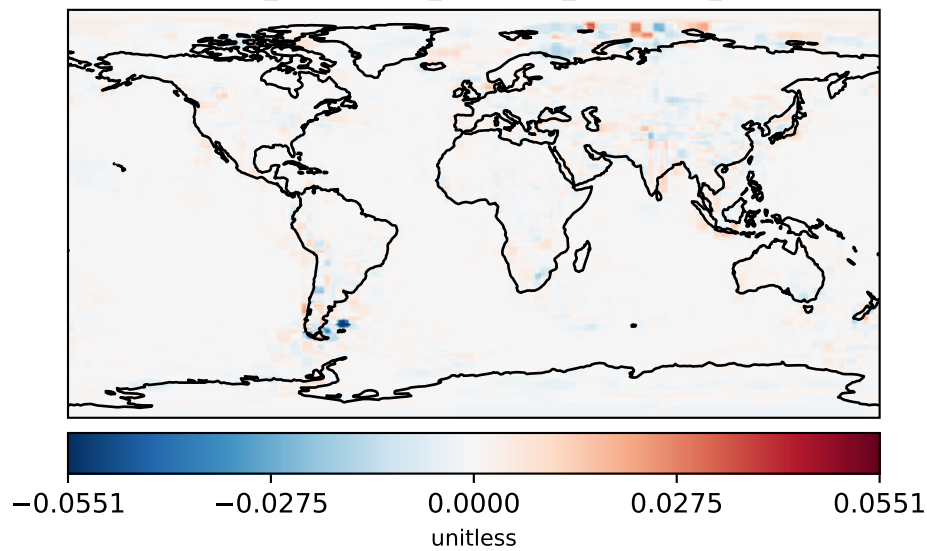
Difference (1x1.25)  
Dev - Ref, Dynamic Range



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

