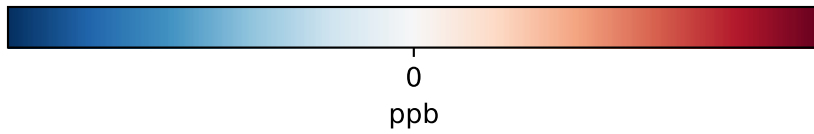
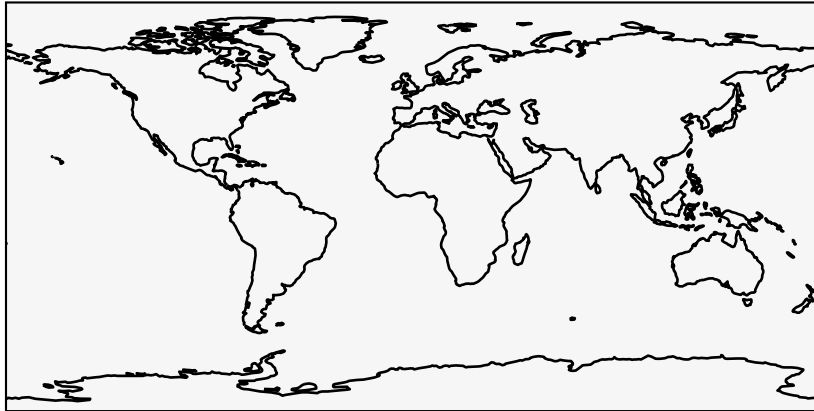
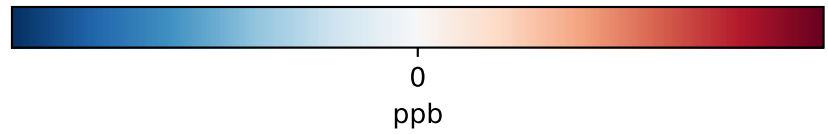
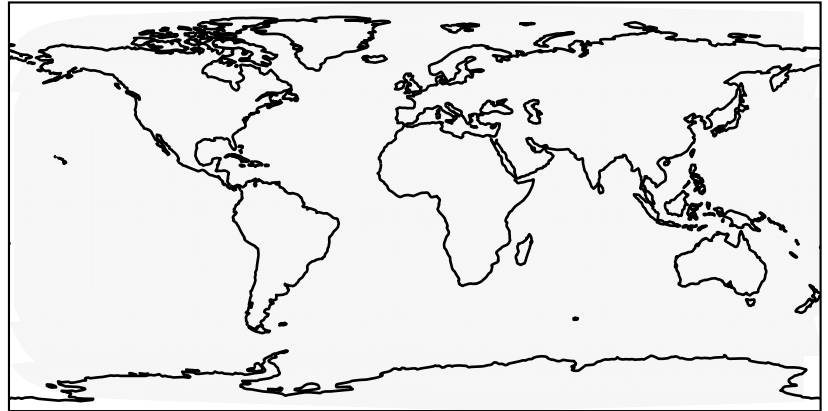


SpeciesConc_Iy

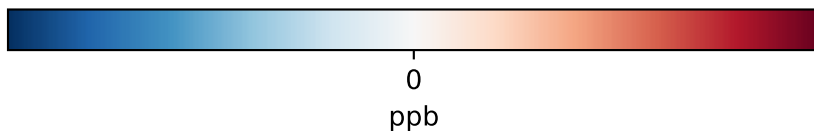
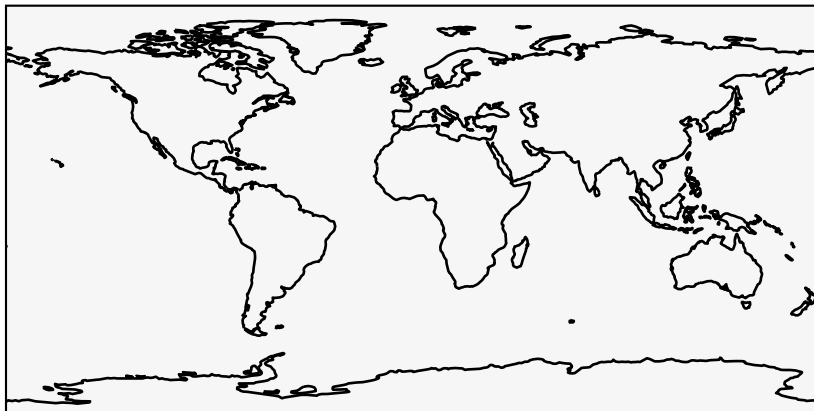
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



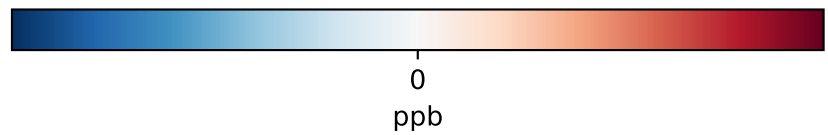
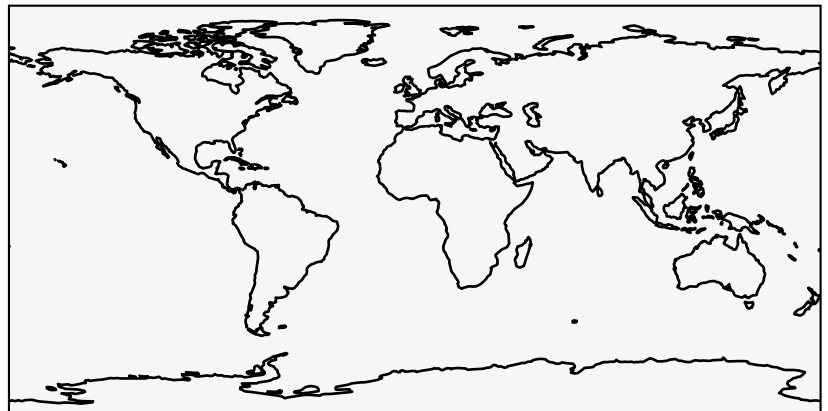
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



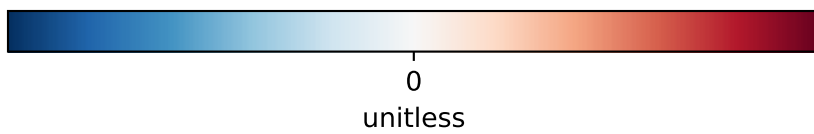
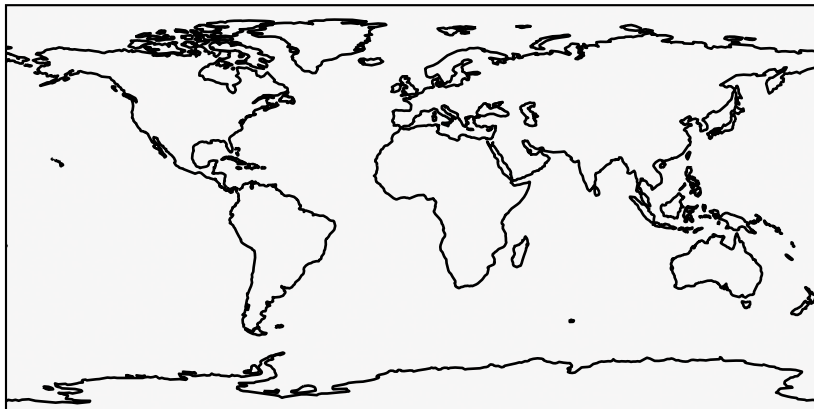
Difference (1x1.25)
Dev - Ref, Dynamic Range



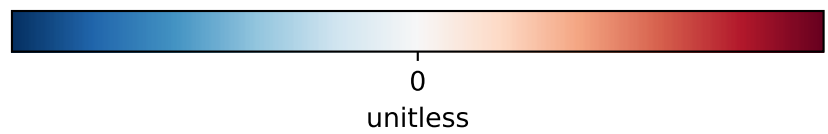
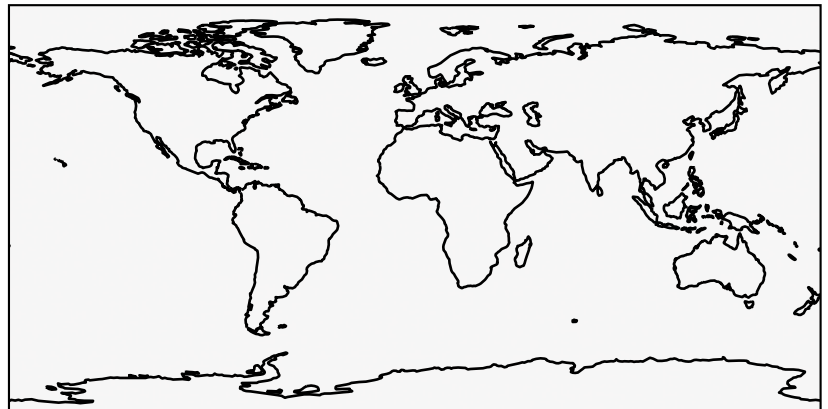
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

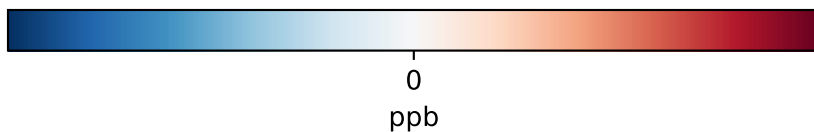
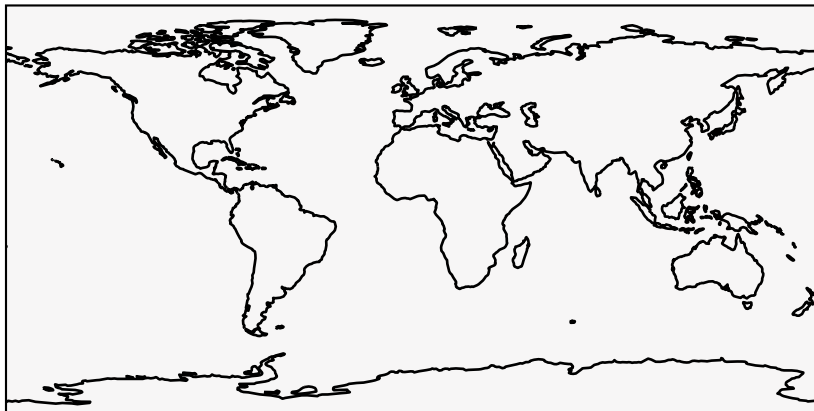


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

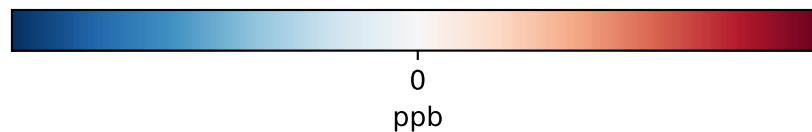
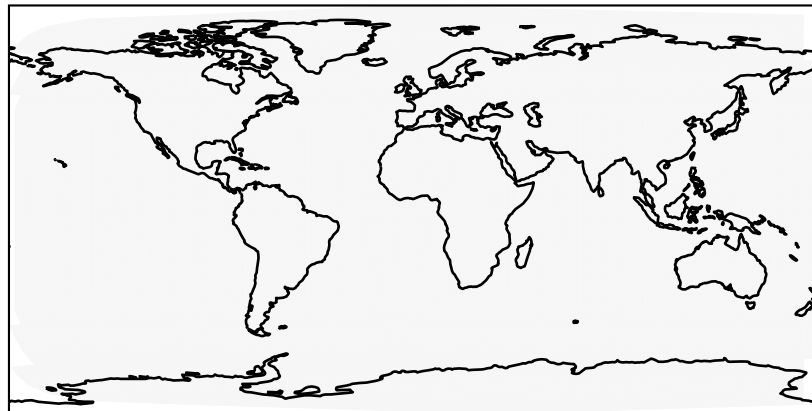


SpeciesConc_IxOy

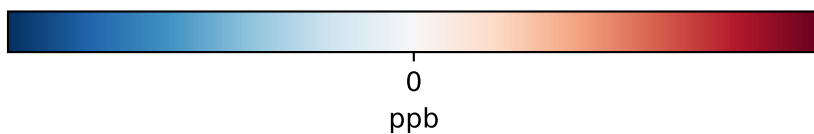
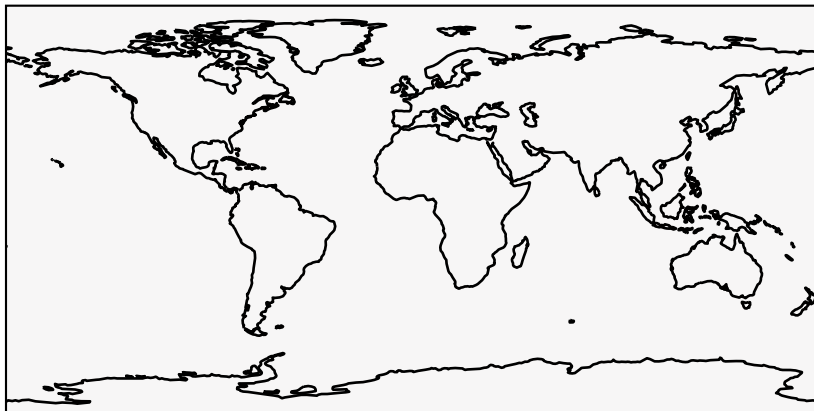
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



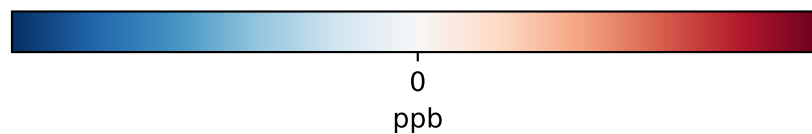
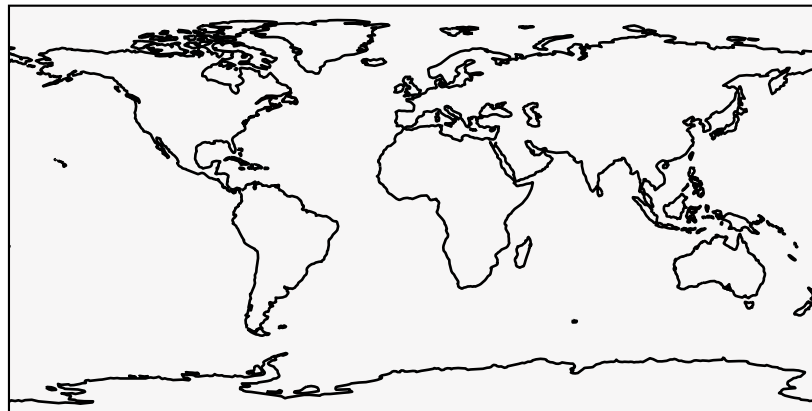
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



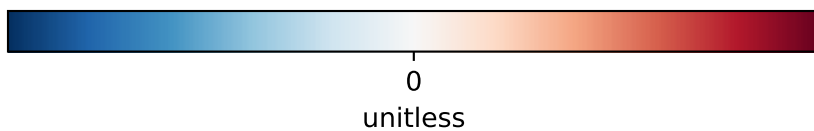
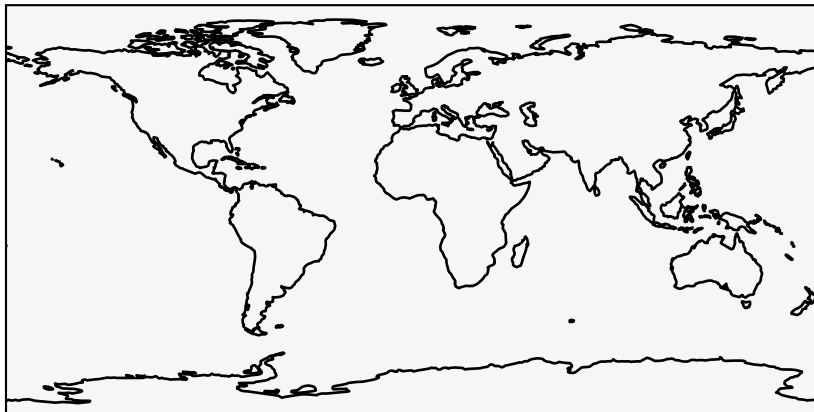
Difference (1x1.25)
Dev - Ref, Dynamic Range



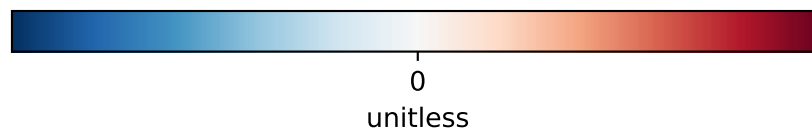
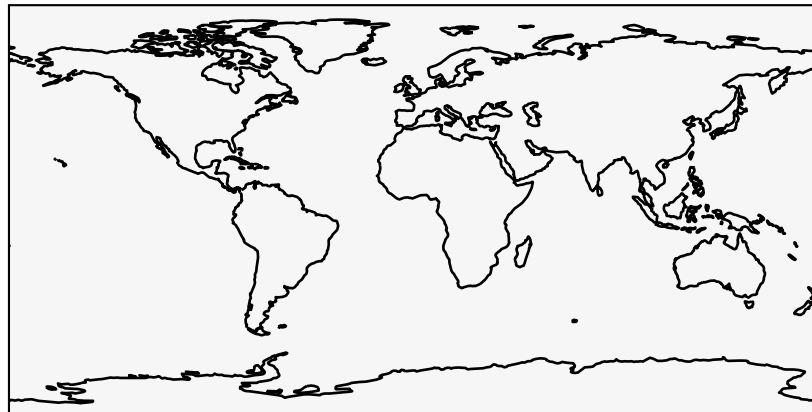
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

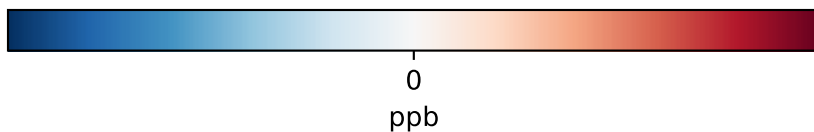
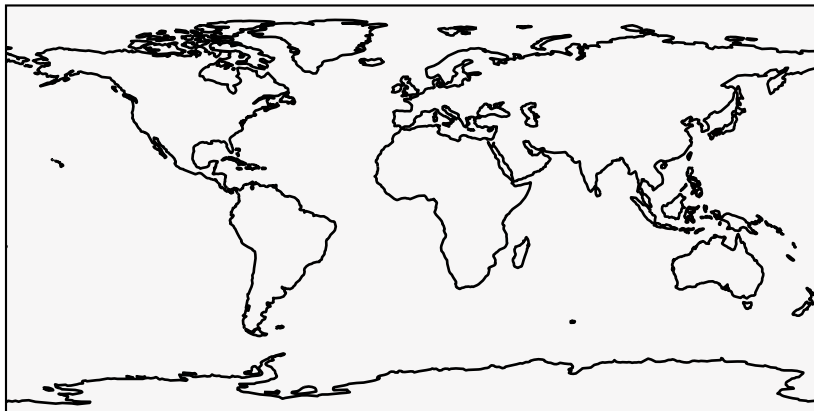


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

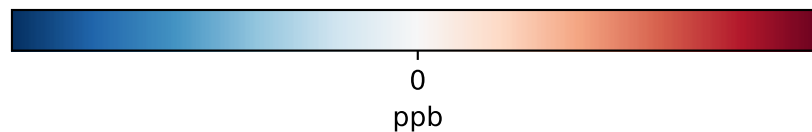
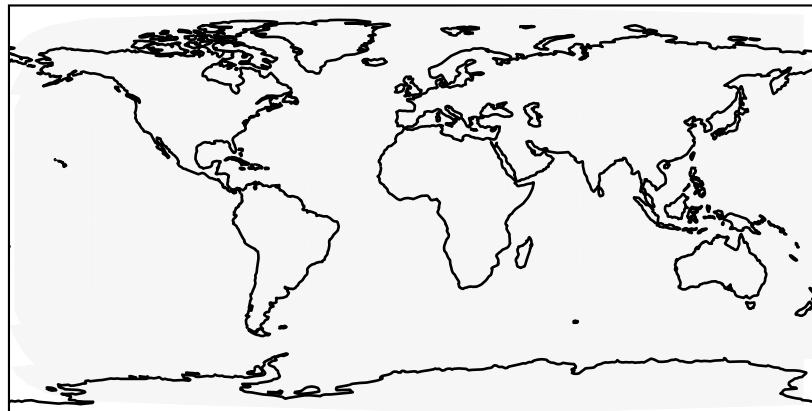


SpeciesConc_I

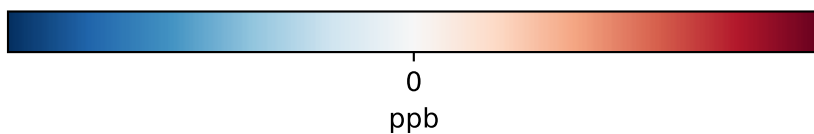
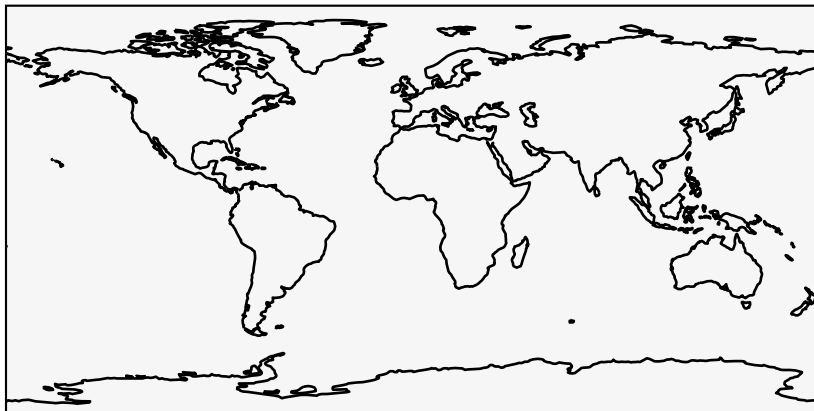
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



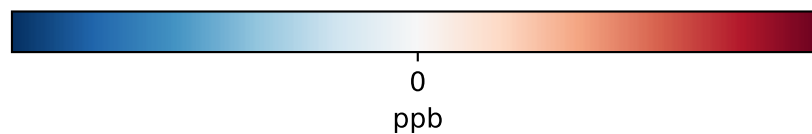
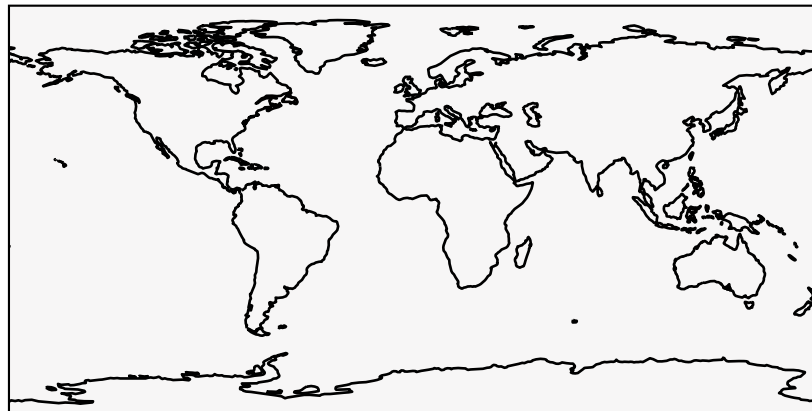
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



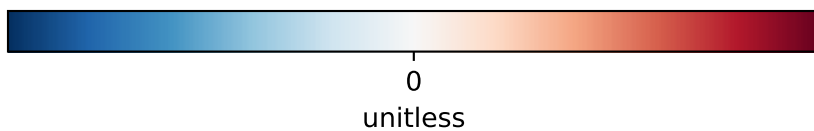
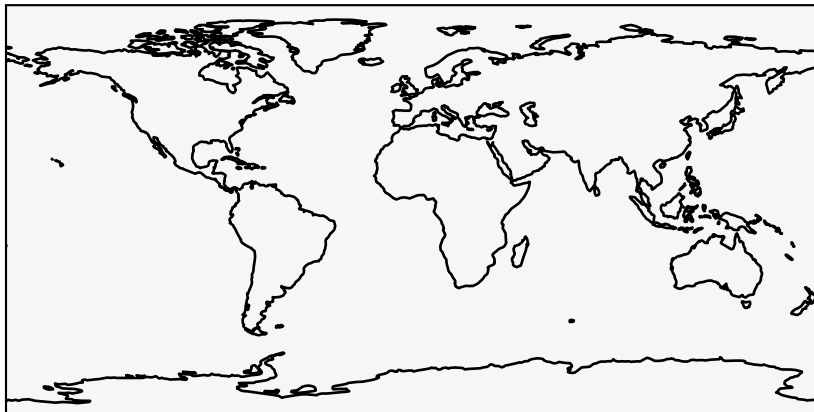
Difference (1x1.25)
Dev - Ref, Dynamic Range



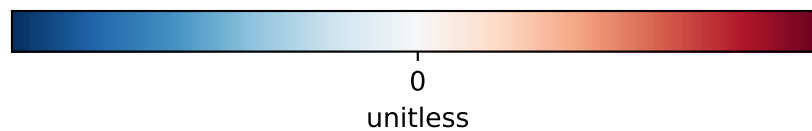
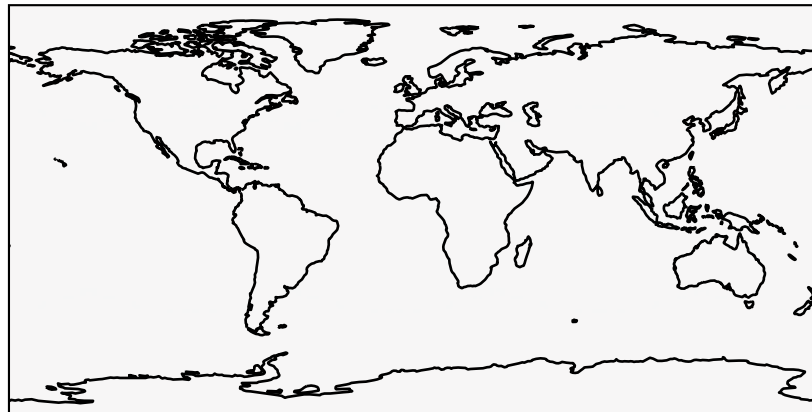
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

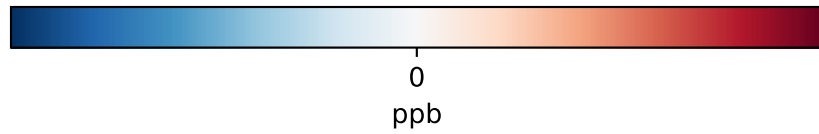
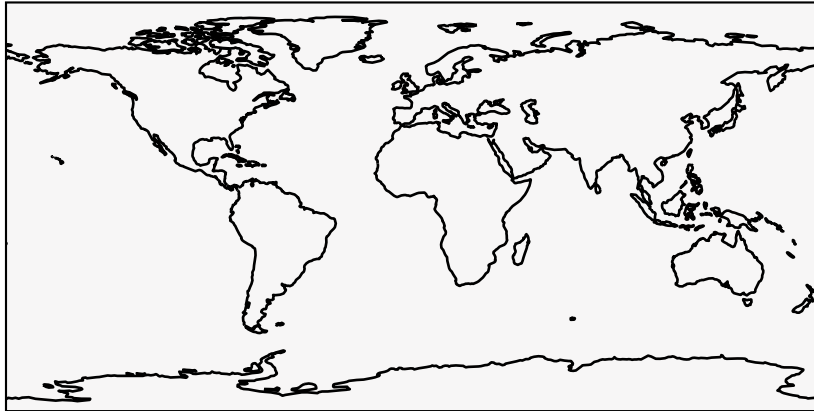


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

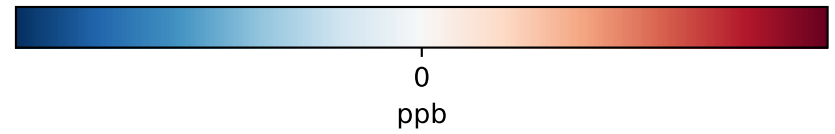
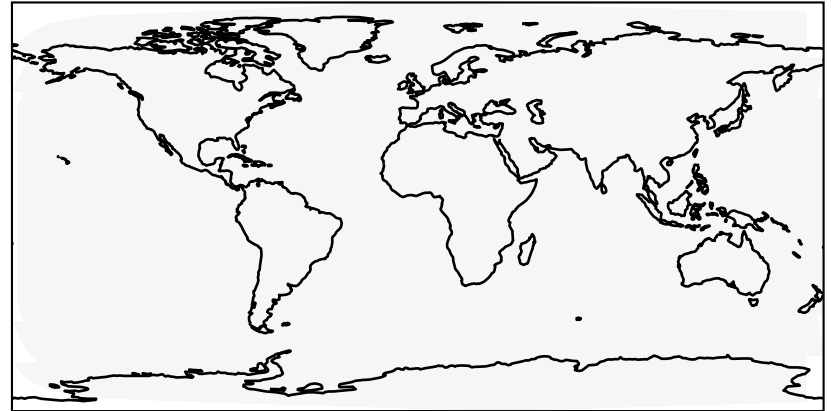


SpeciesConc_I2

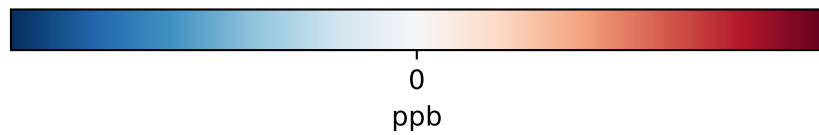
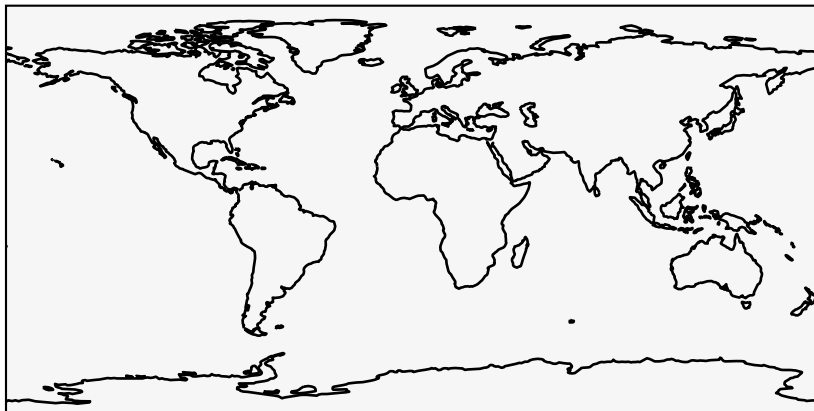
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



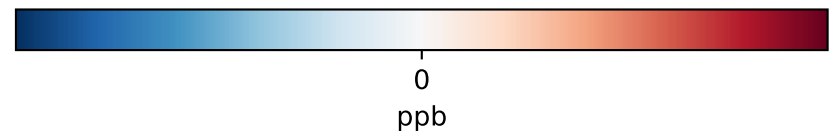
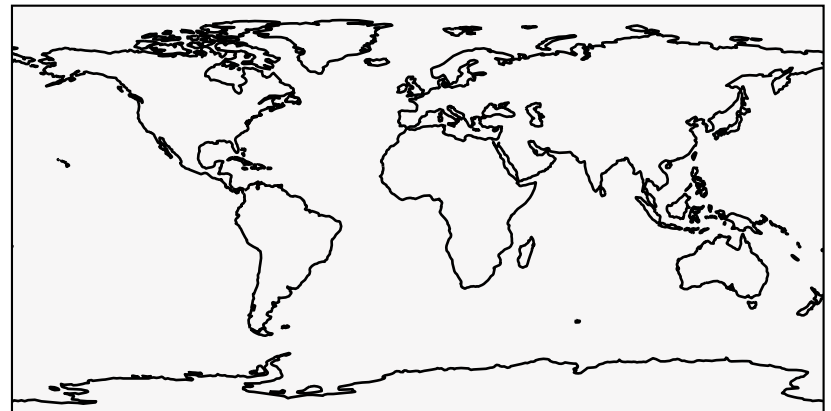
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



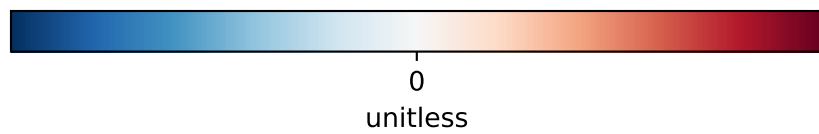
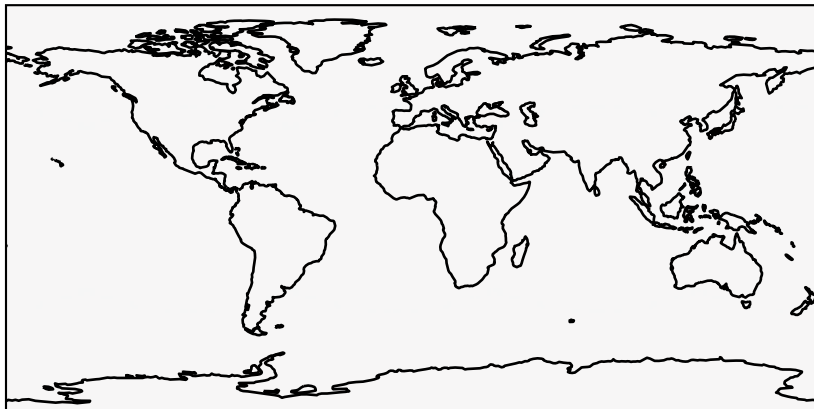
Difference (1x1.25)
Dev - Ref, Dynamic Range



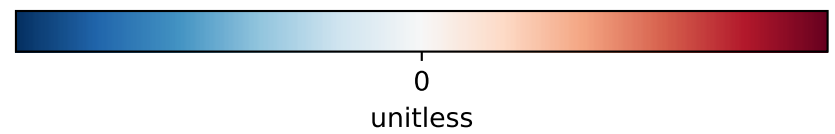
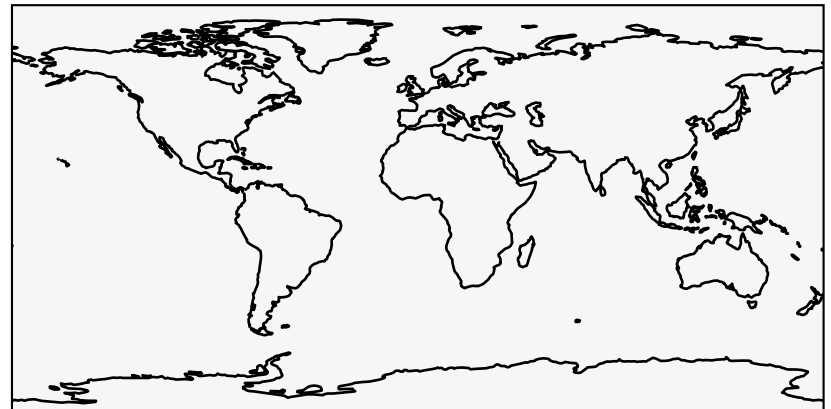
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

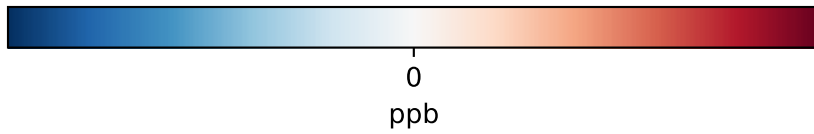
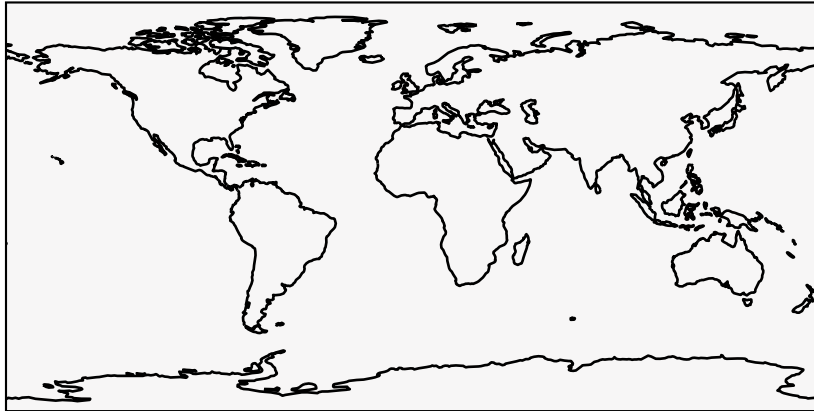


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

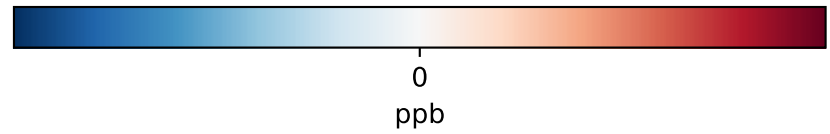
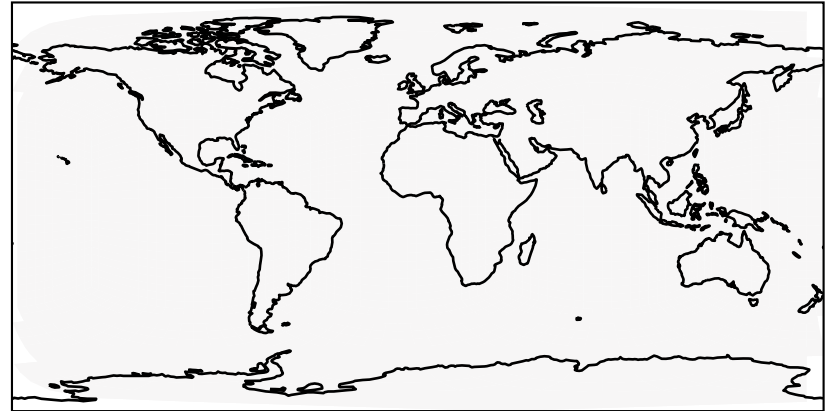


SpeciesConc_IBr

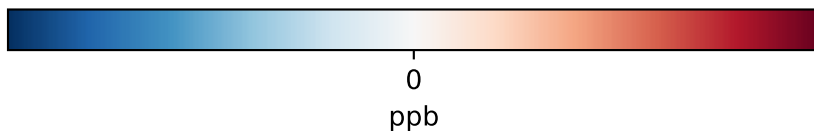
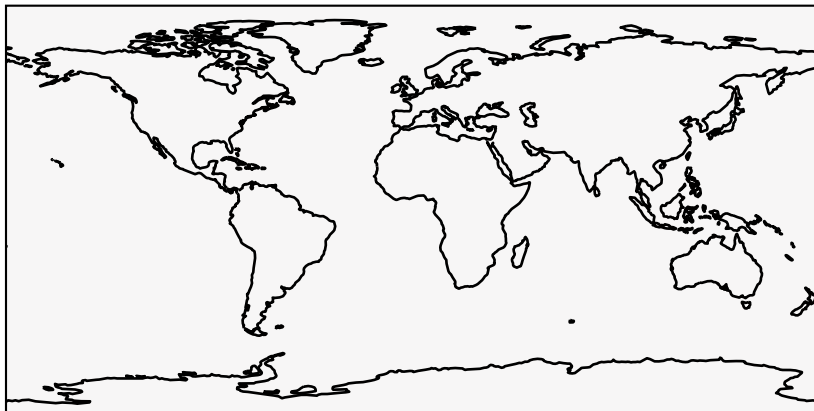
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



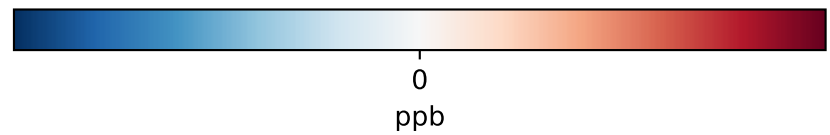
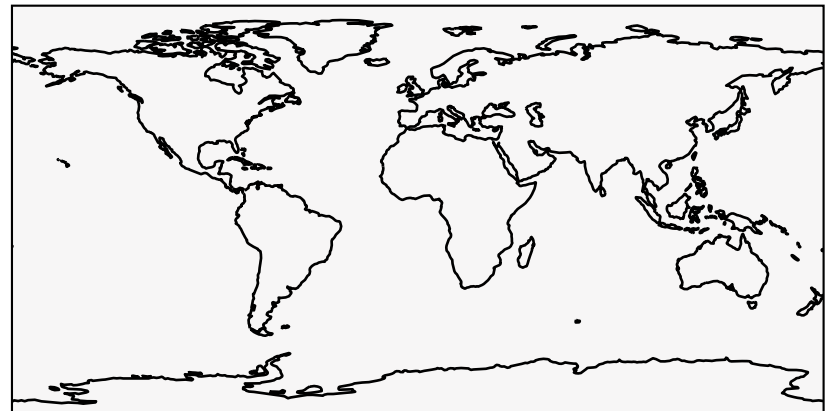
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



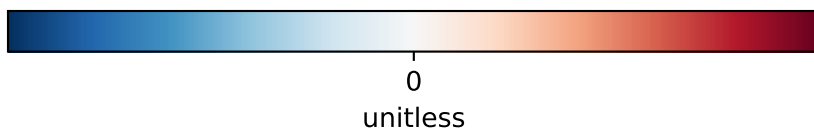
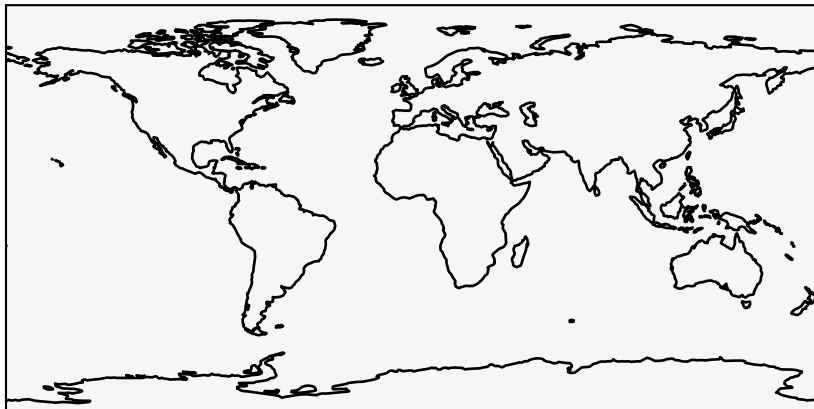
Difference (1x1.25)
Dev - Ref, Dynamic Range



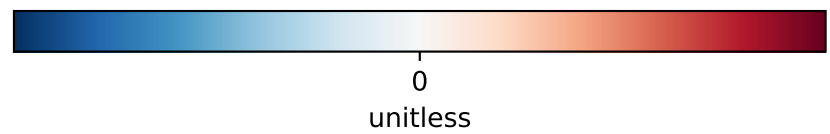
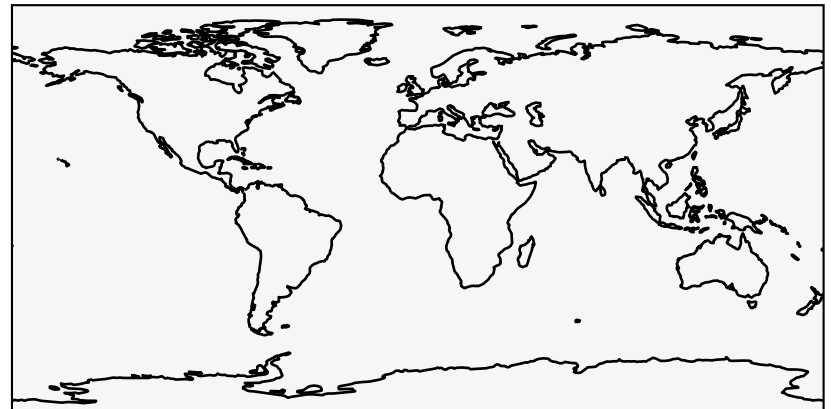
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

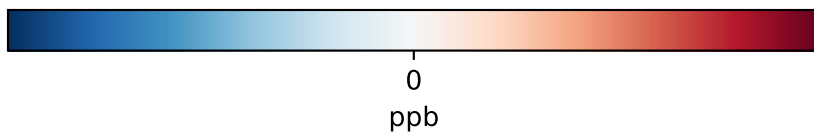
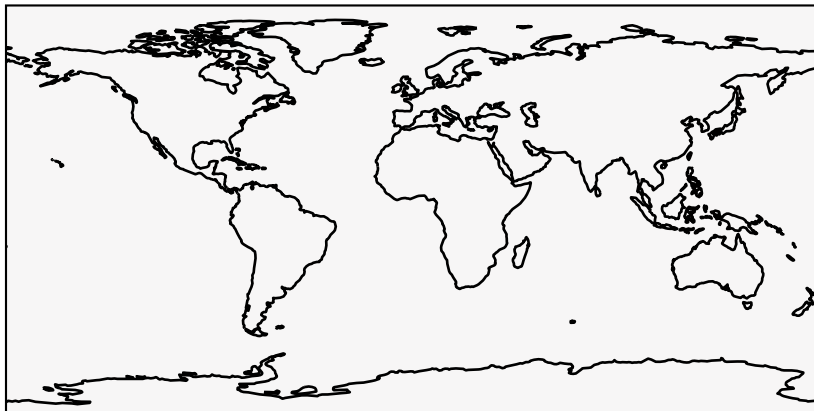


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

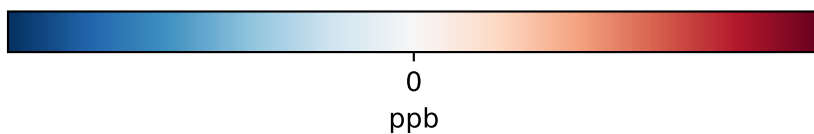
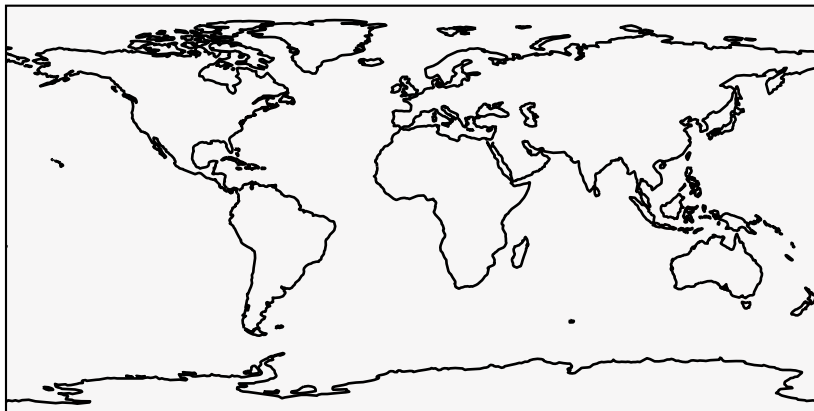


SpeciesConc_ICI

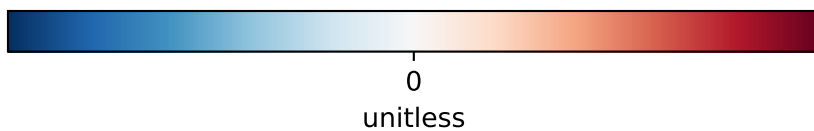
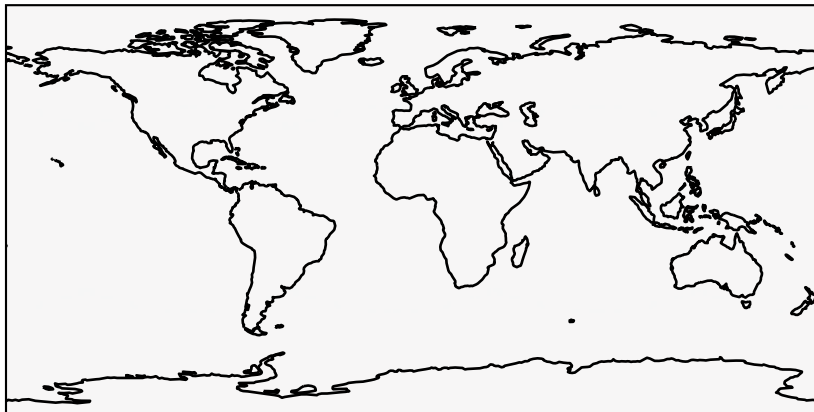
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



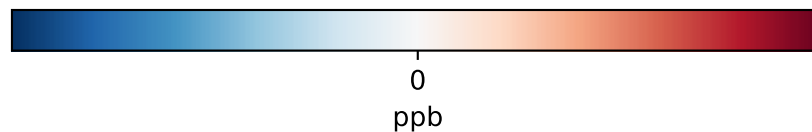
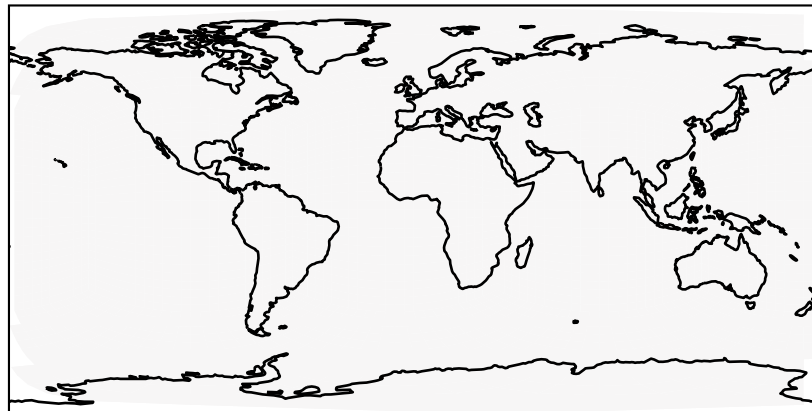
Difference (1x1.25)
Dev - Ref, Dynamic Range



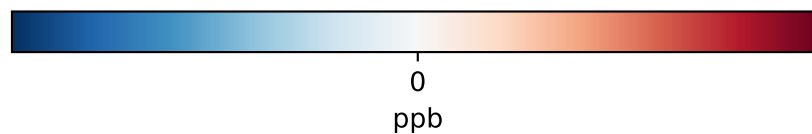
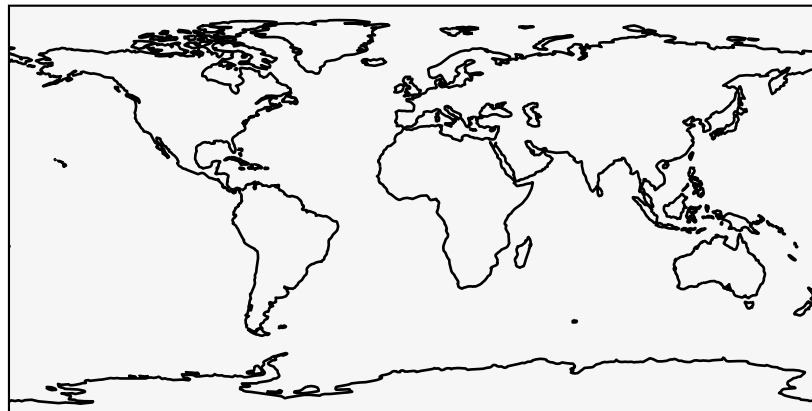
Difference (1x1.25), Dynamic Range
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$



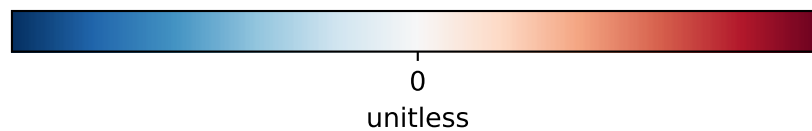
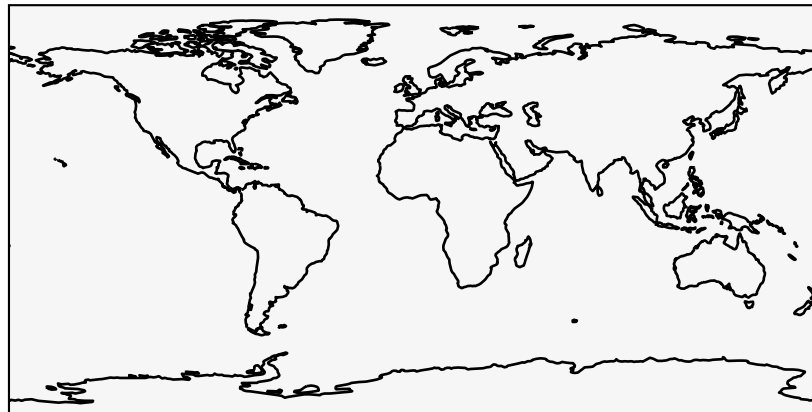
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



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

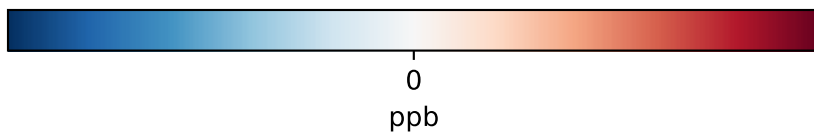
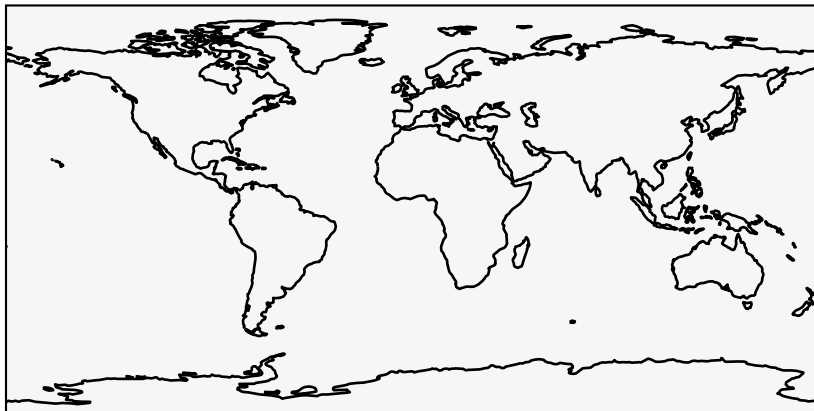


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

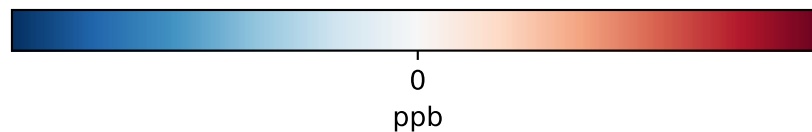
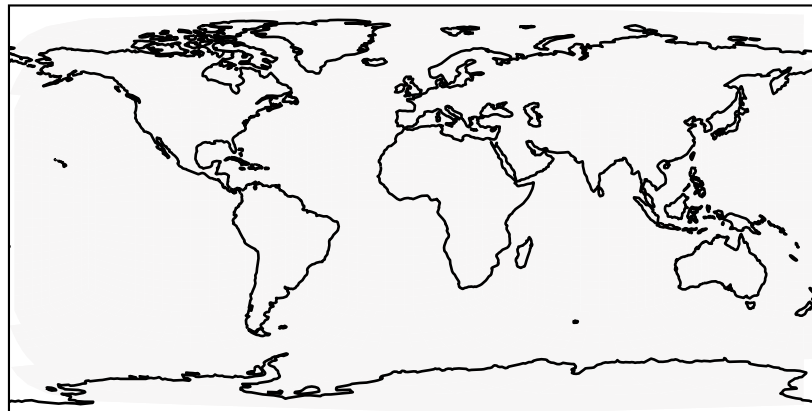


SpeciesConc_IO

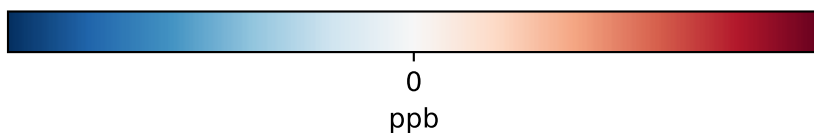
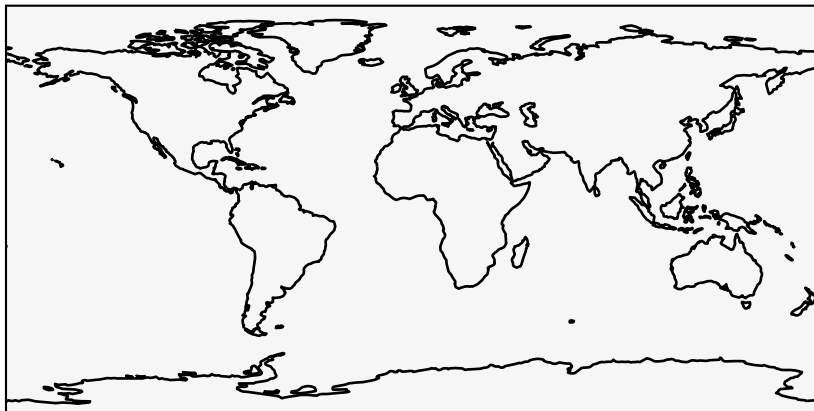
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



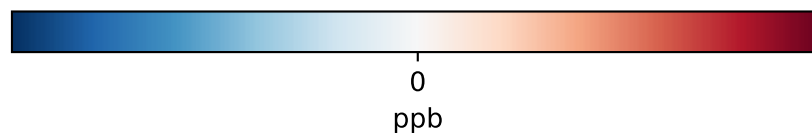
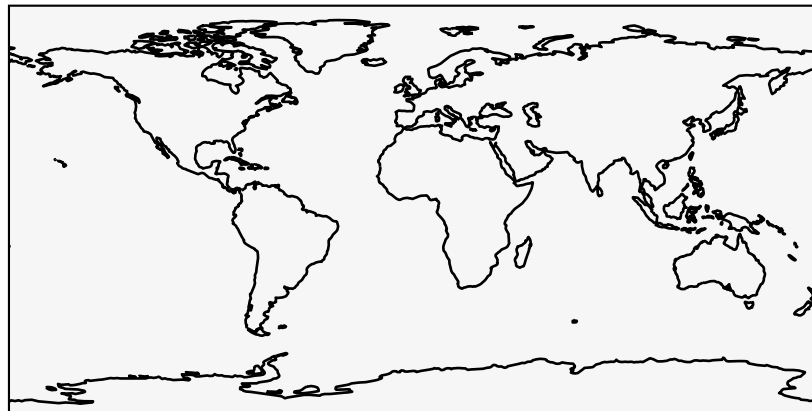
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



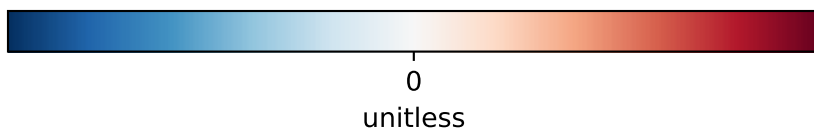
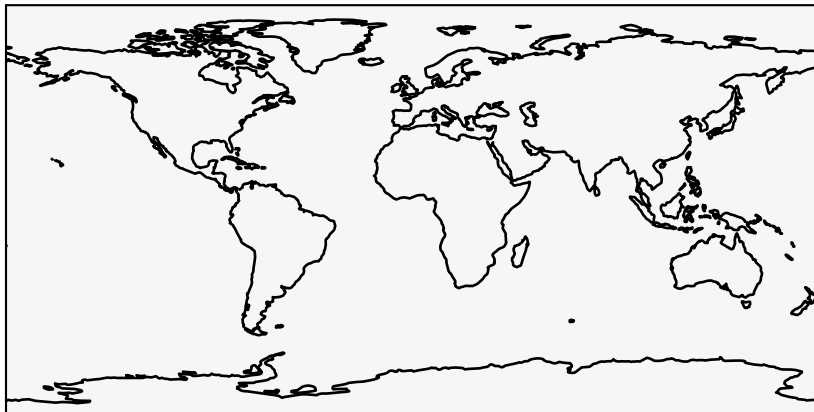
Difference (1x1.25)
Dev - Ref, Dynamic Range



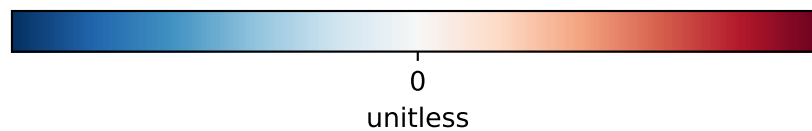
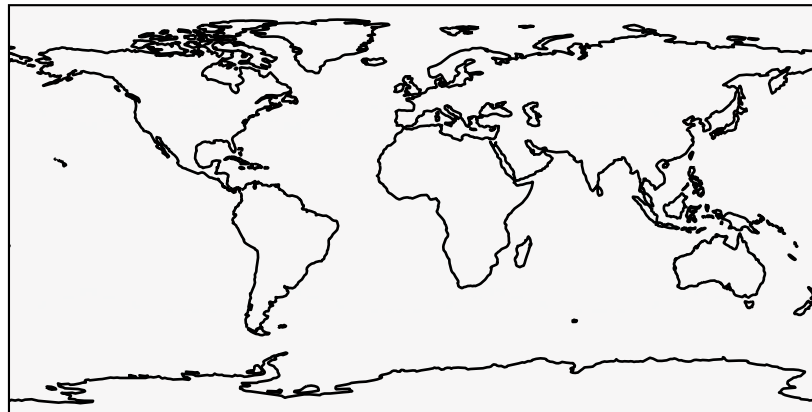
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

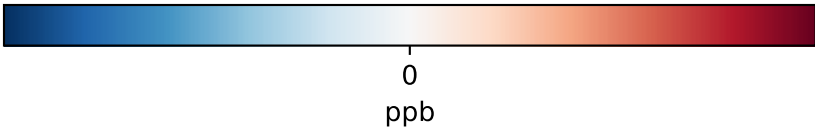
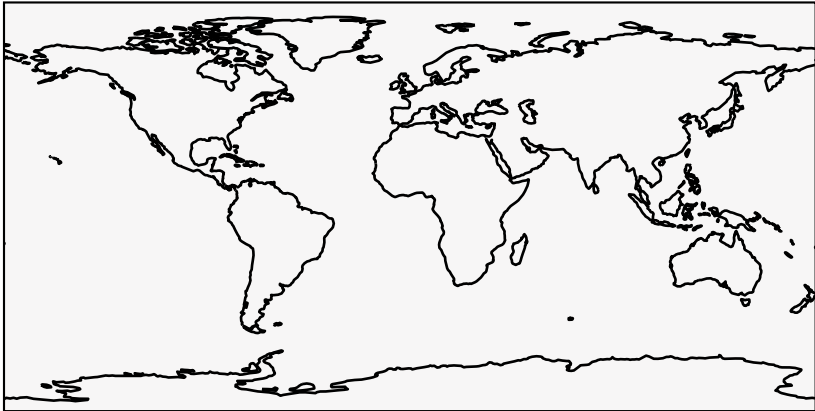


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

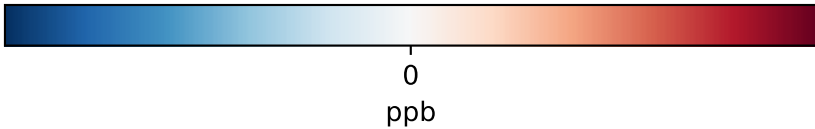
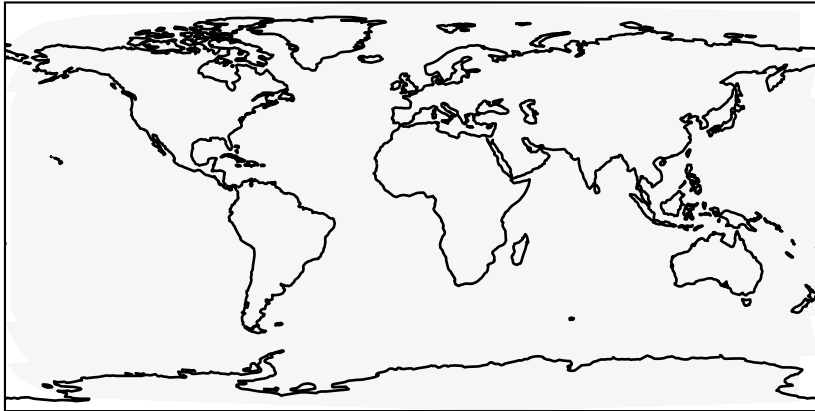


SpeciesConc_IONO

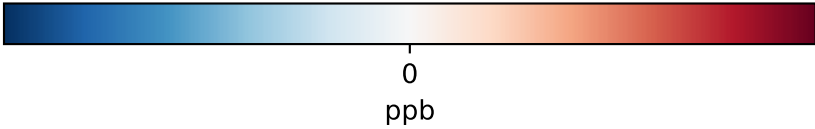
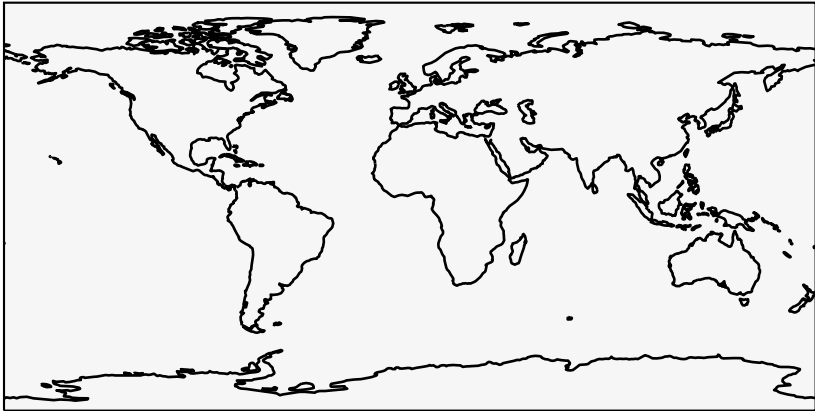
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



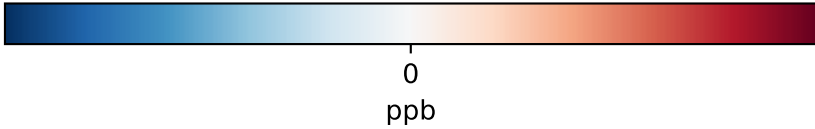
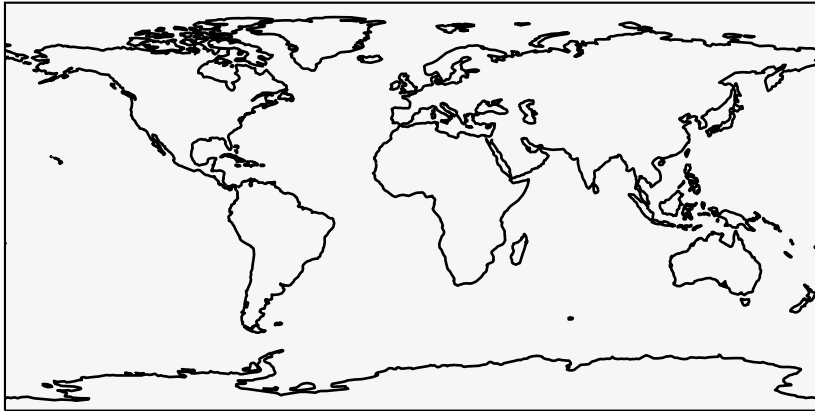
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



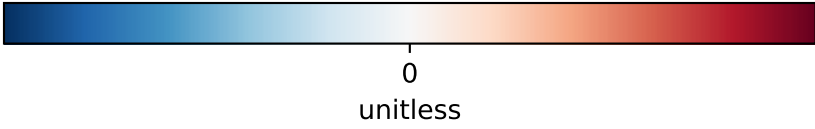
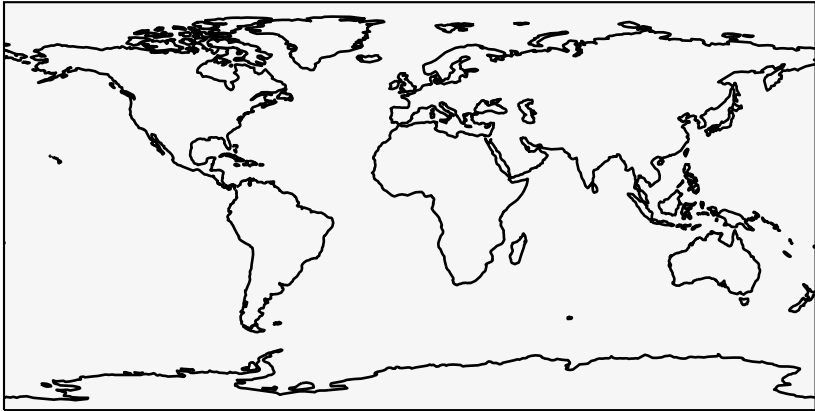
Difference (1x1.25)
Dev - Ref, Dynamic Range



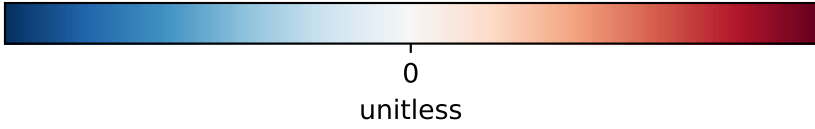
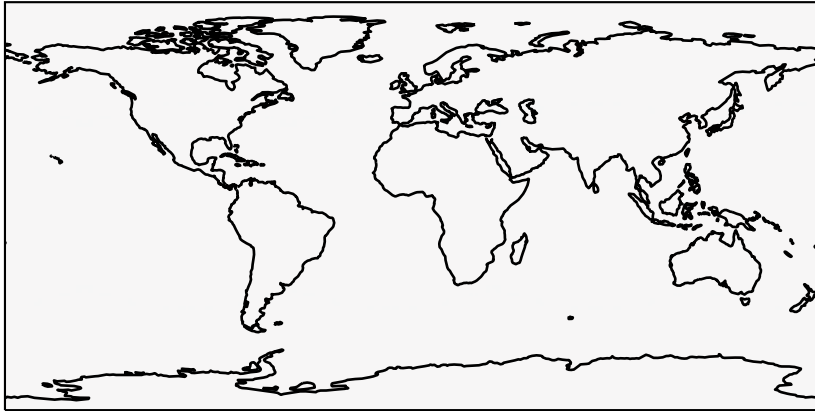
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

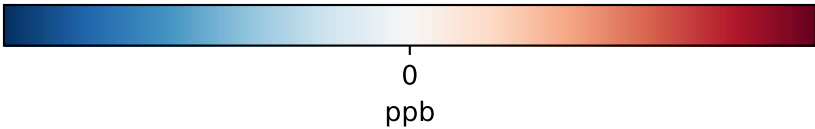
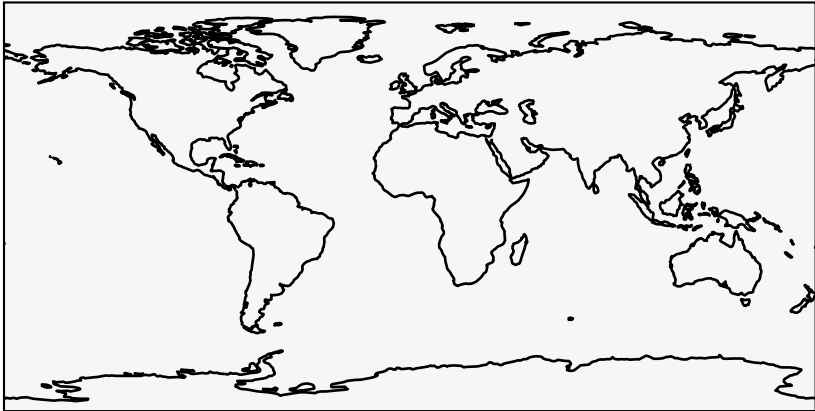


Difference (1x1.25), Restricted Range [5%,95%]
 $\frac{GCHP_dev}{GCHP_ref} - \frac{GCC_dev}{GCC_ref}$

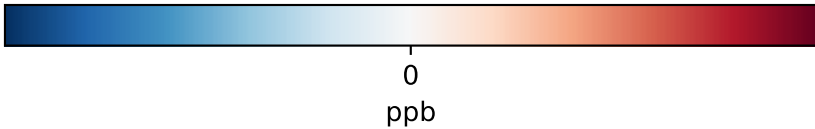
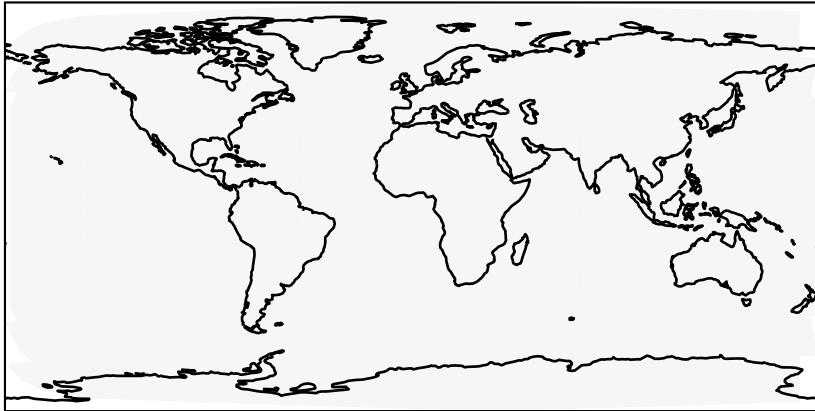


SpeciesConc_IONO2

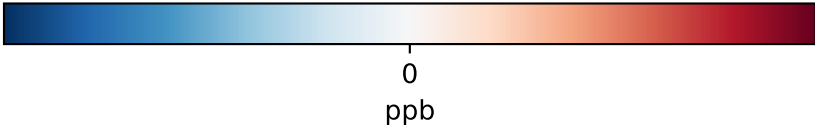
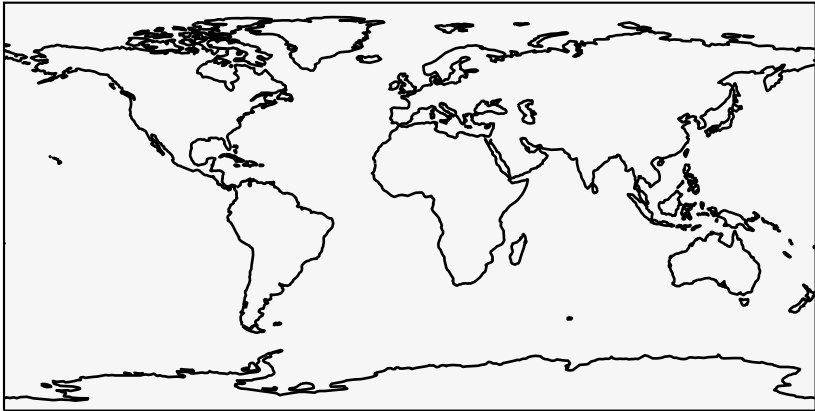
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



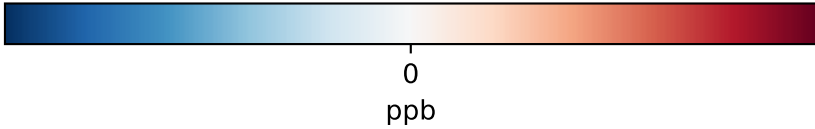
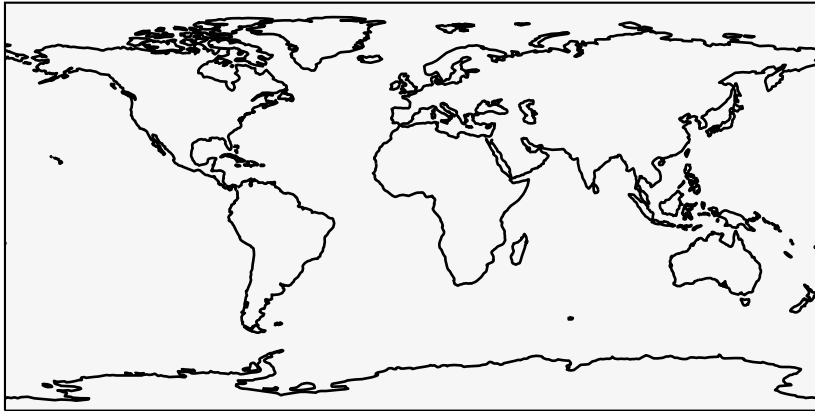
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



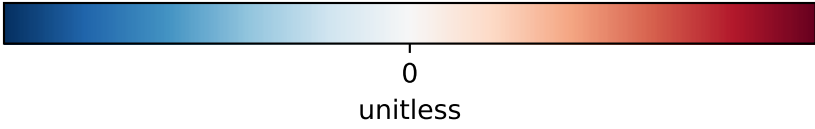
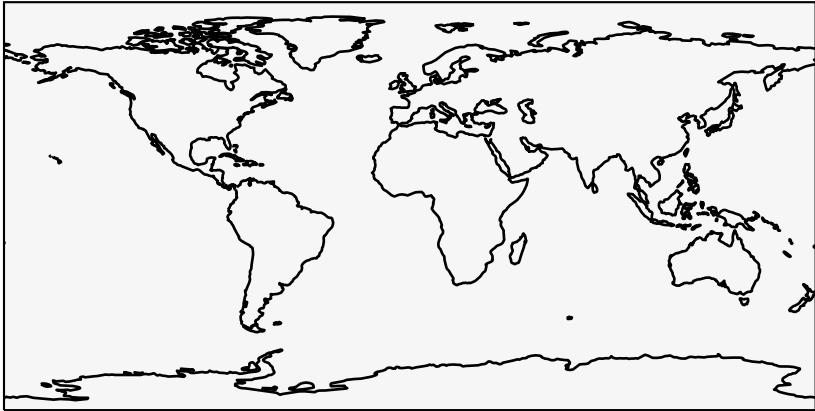
Difference (1x1.25)
Dev - Ref, Dynamic Range



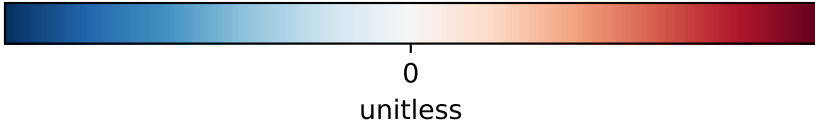
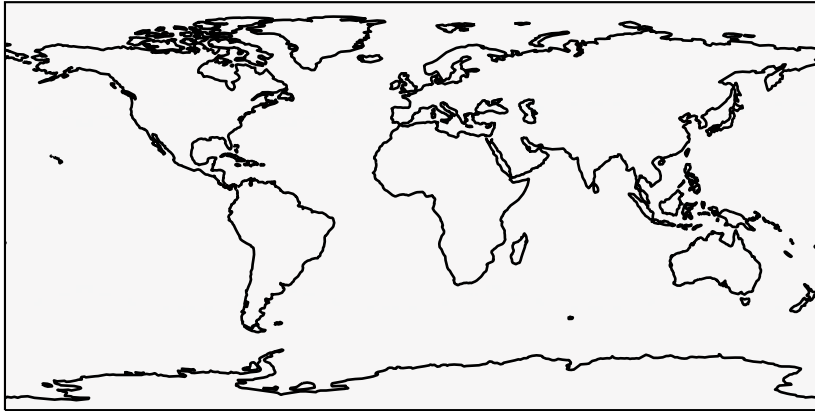
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

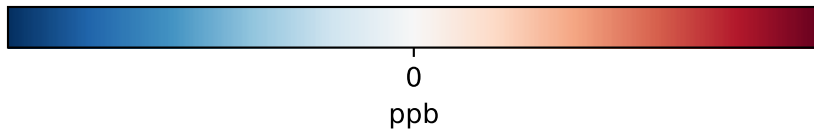
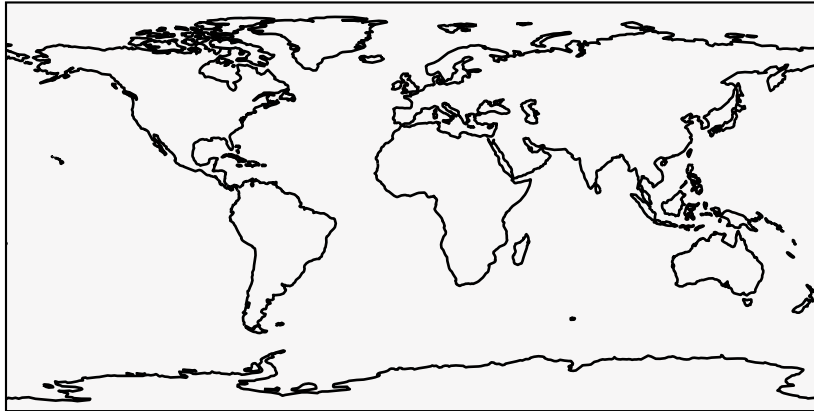


Difference (1x1.25), Restricted Range [5%,95%]
 $\frac{GCHP_dev}{GCHP_ref} - \frac{GCC_dev}{GCC_ref}$

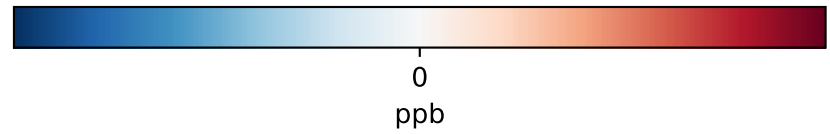
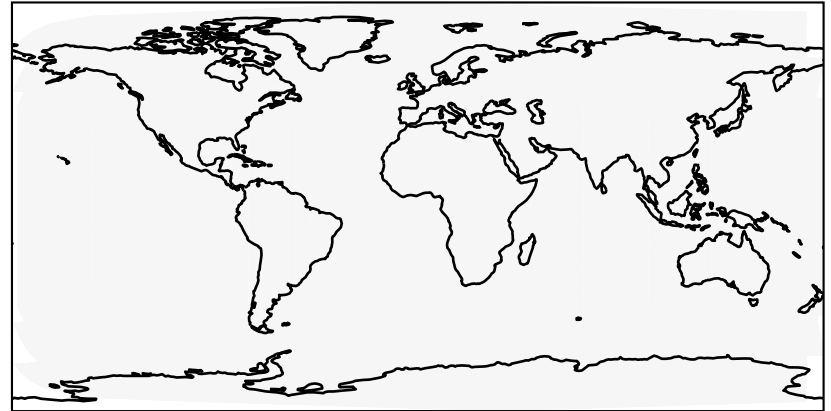


SpeciesConc_CH3I

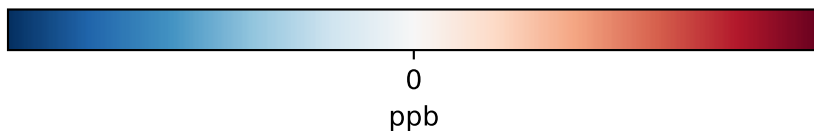
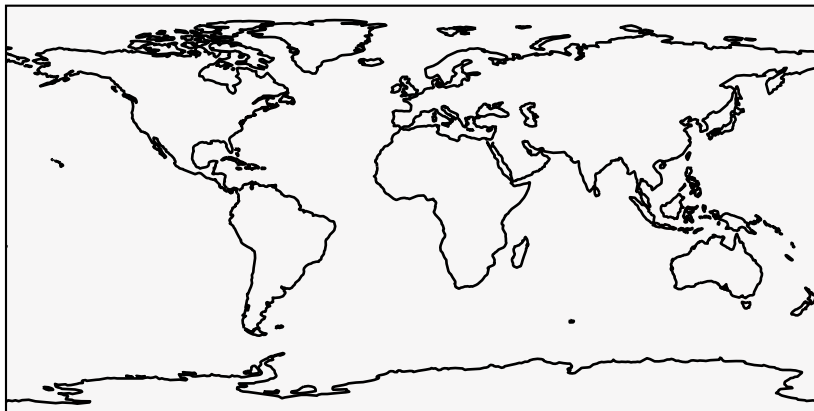
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



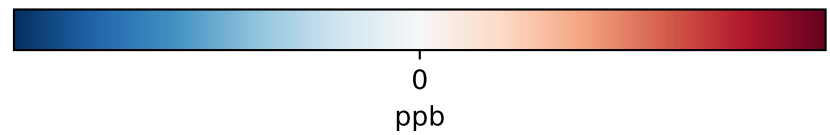
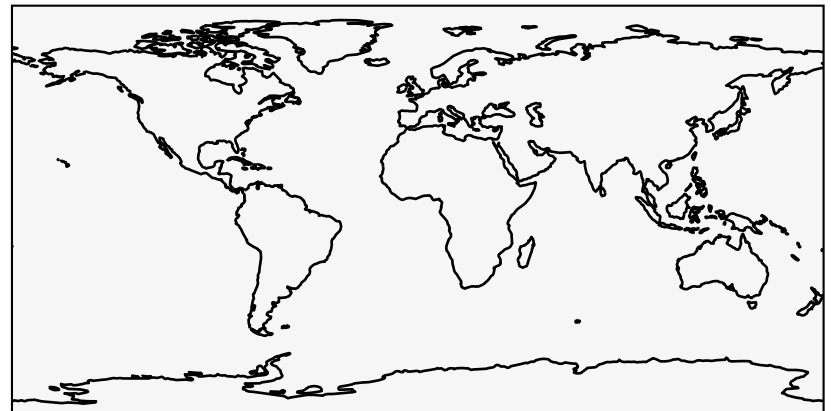
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



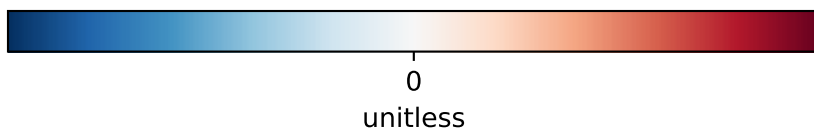
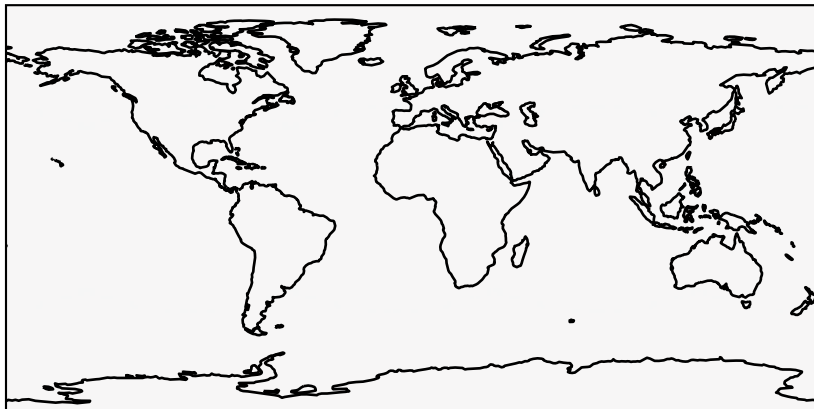
Difference (1x1.25)
Dev - Ref, Dynamic Range



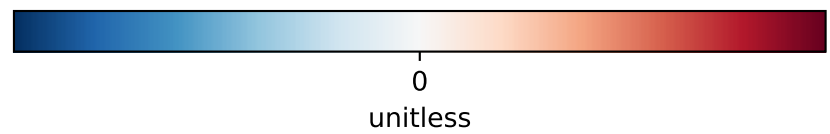
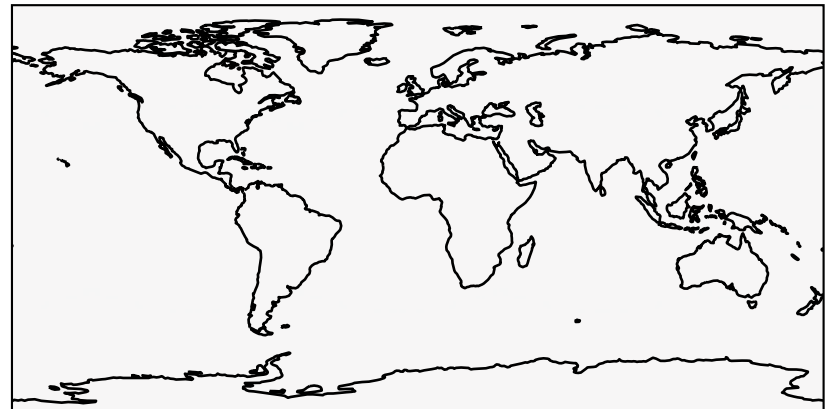
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

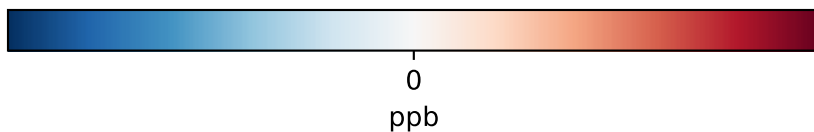
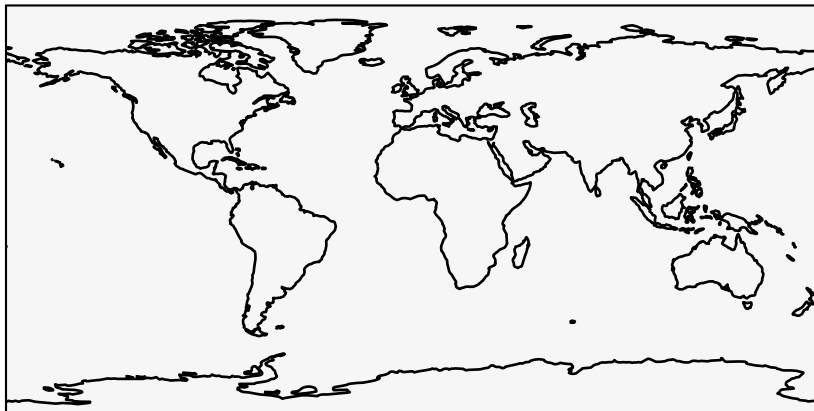


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

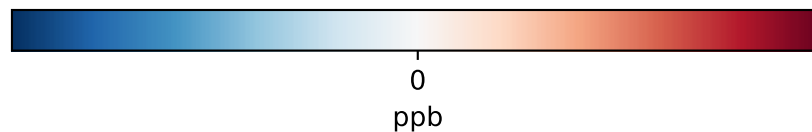
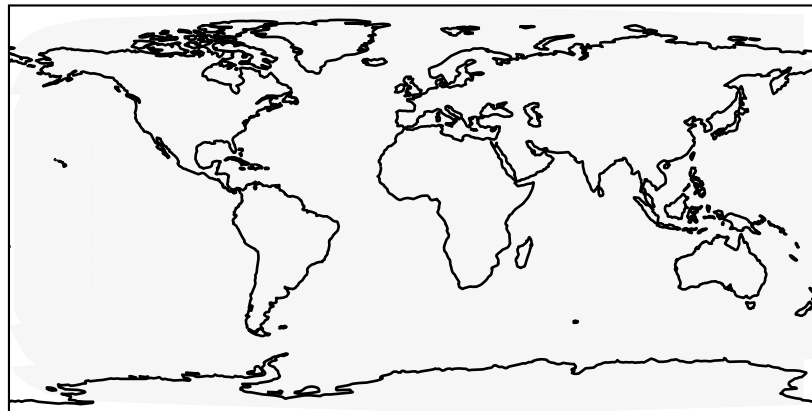


SpeciesConc_CH2I2

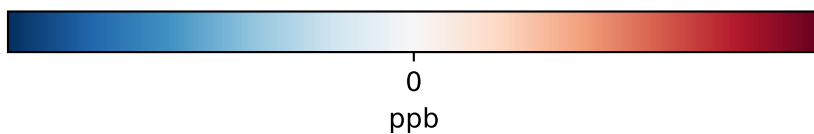
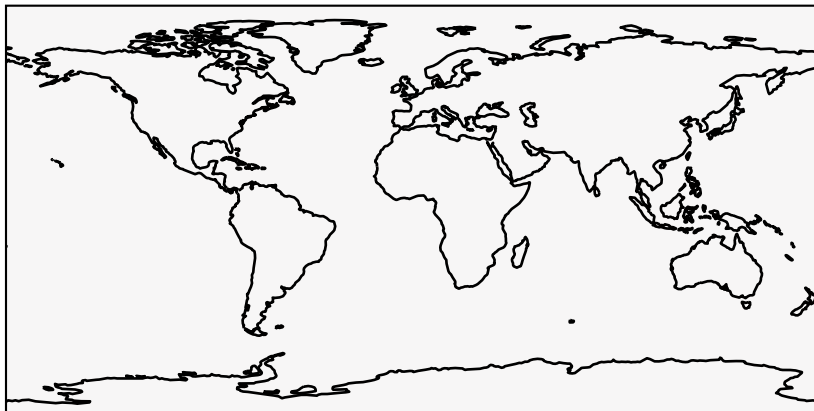
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



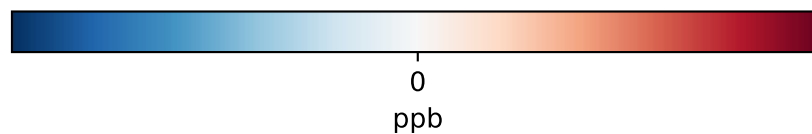
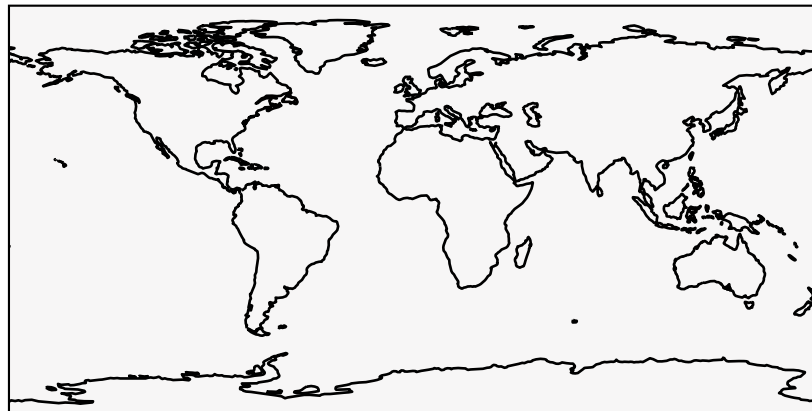
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



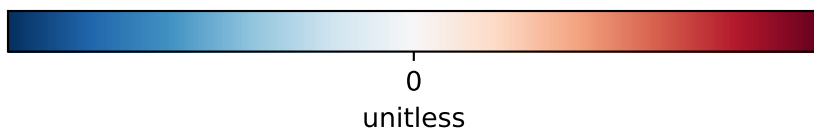
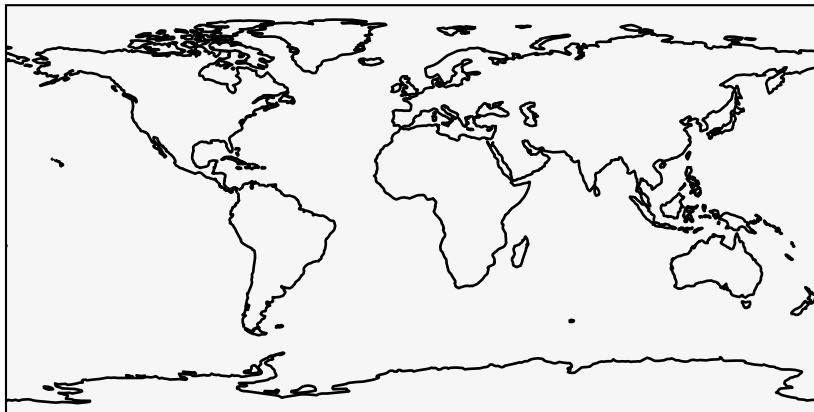
Difference (1x1.25)
Dev - Ref, Dynamic Range



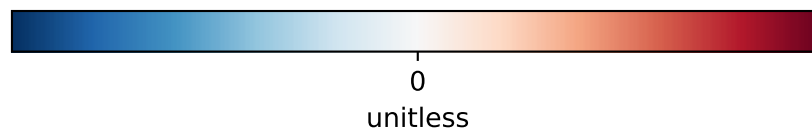
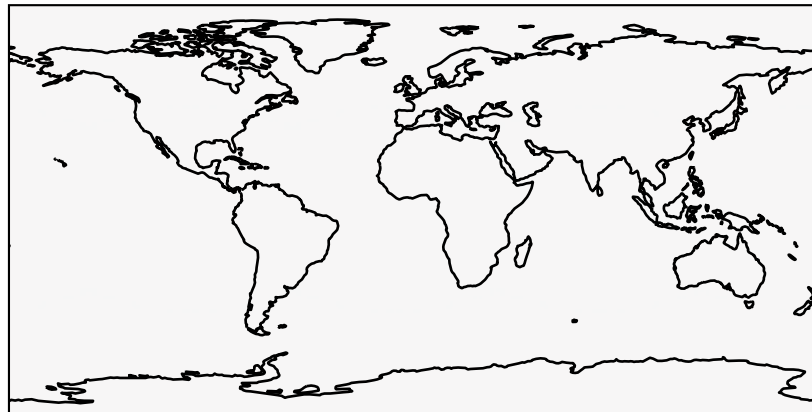
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

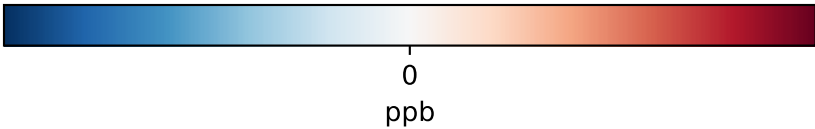
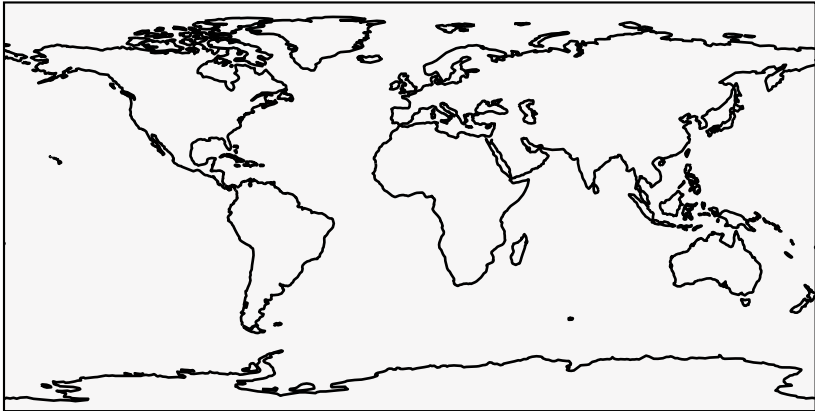


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

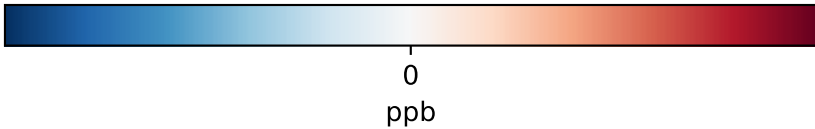
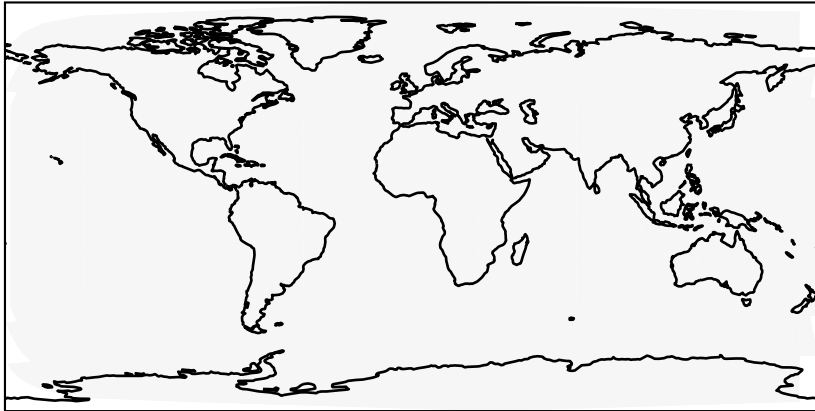


SpeciesConc_CH2ICI

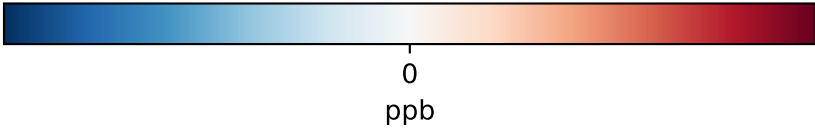
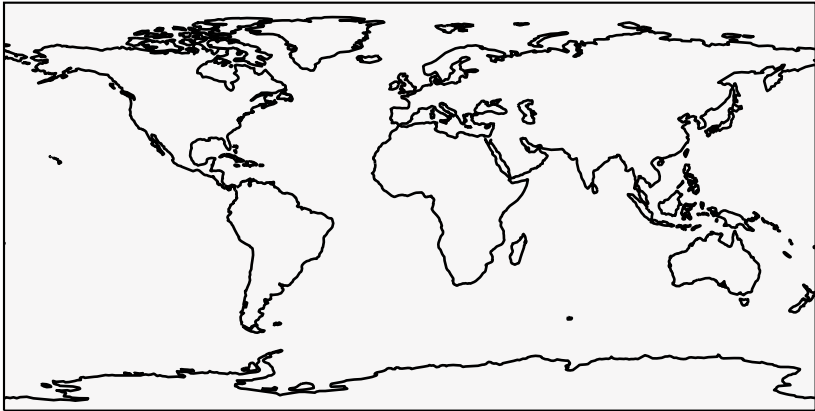
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



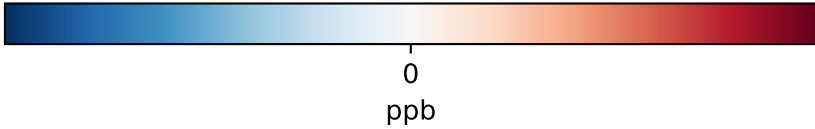
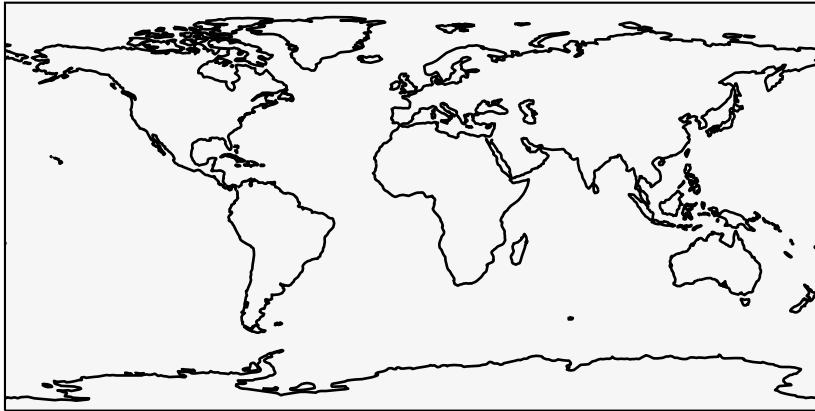
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



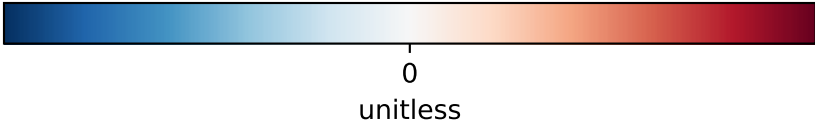
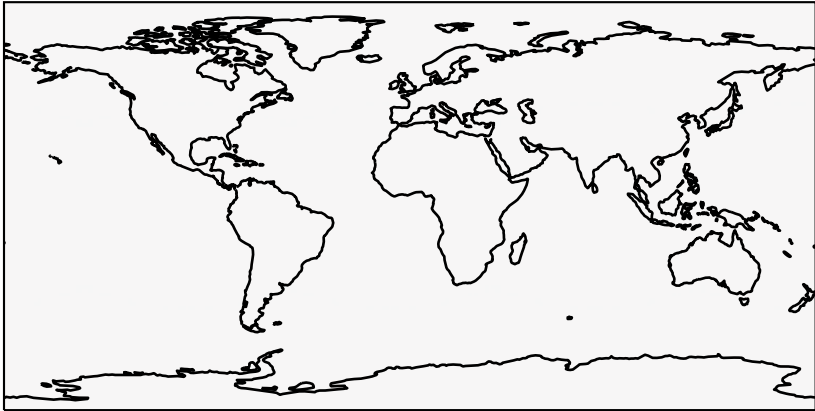
Difference (1x1.25)
Dev - Ref, Dynamic Range



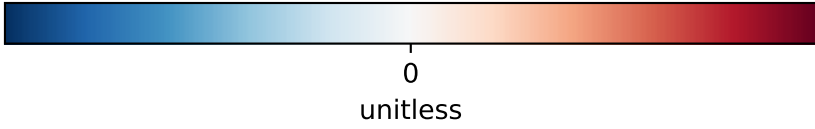
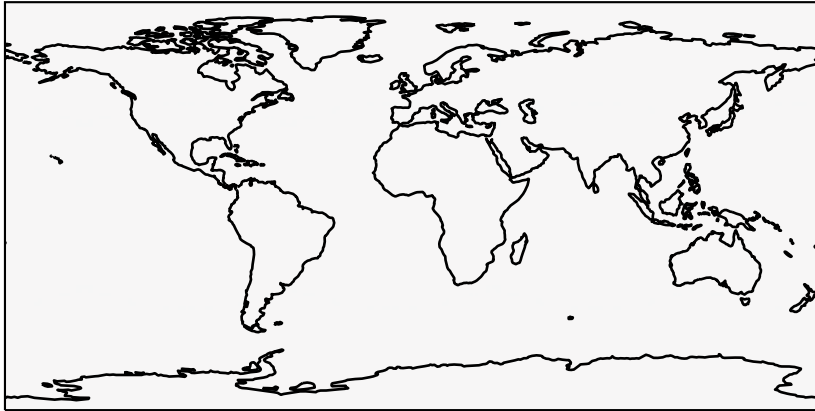
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

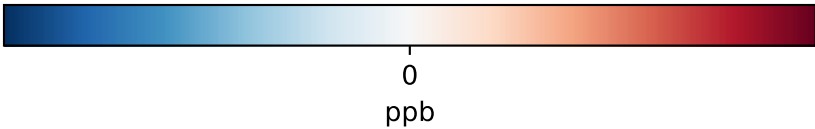
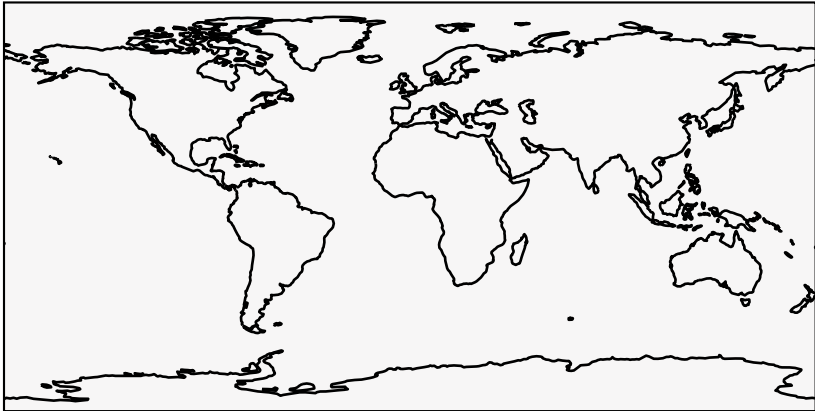


Difference (1x1.25), Restricted Range [5%,95%]
 $\frac{GCHP_dev}{GCHP_ref} - \frac{GCC_dev}{GCC_ref}$

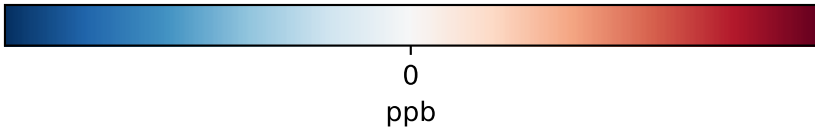
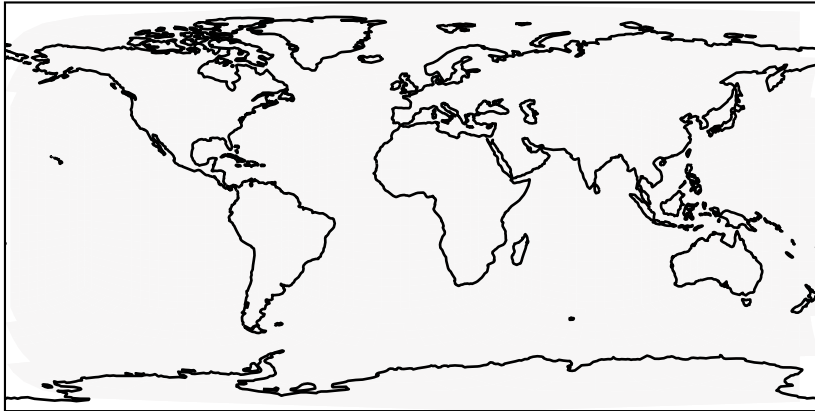


SpeciesConc_CH2IBr

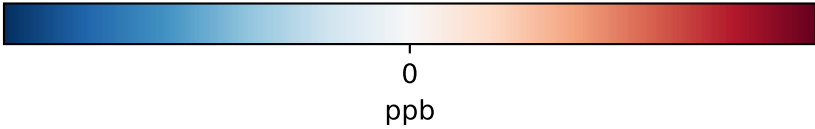
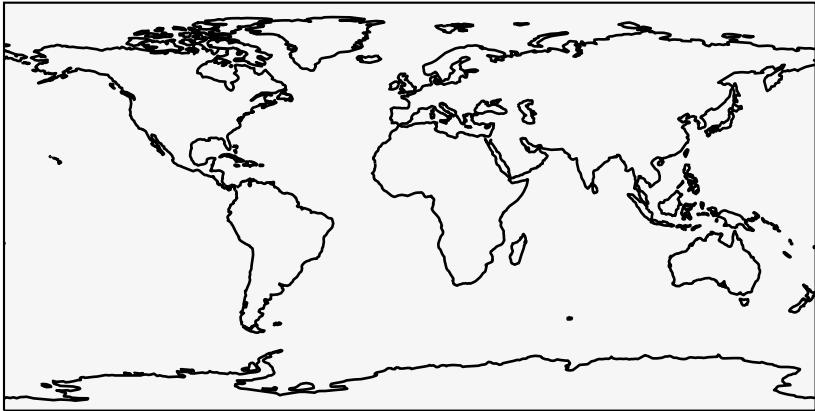
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



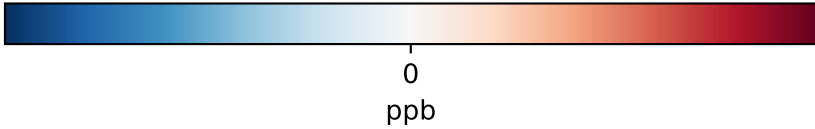
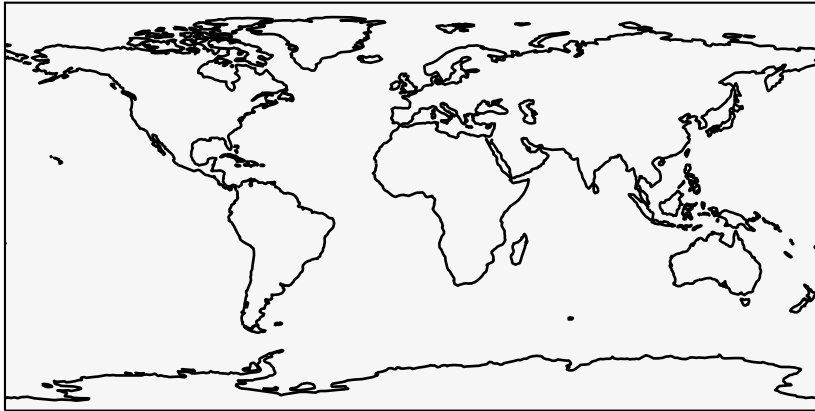
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



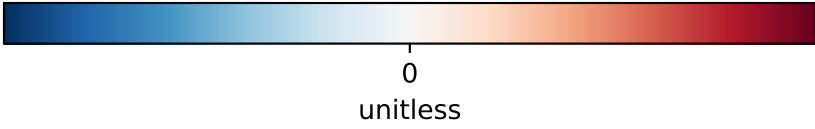
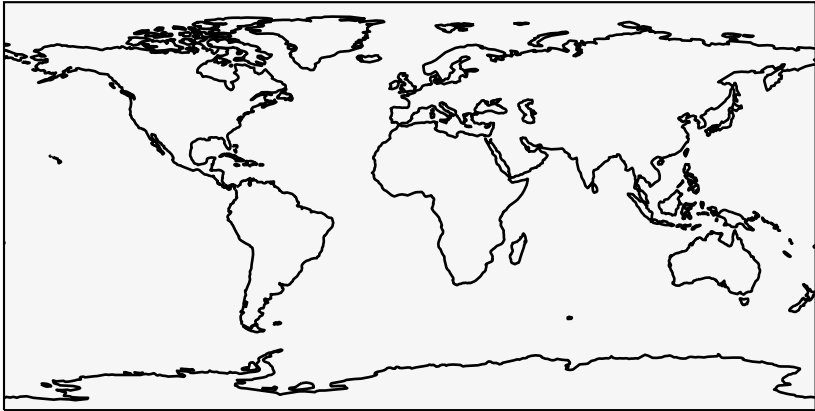
Difference (1x1.25)
Dev - Ref, Dynamic Range



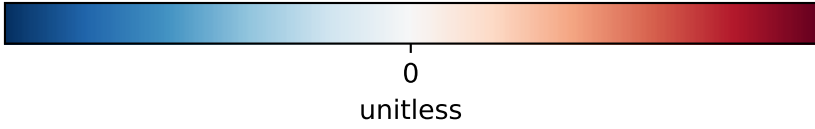
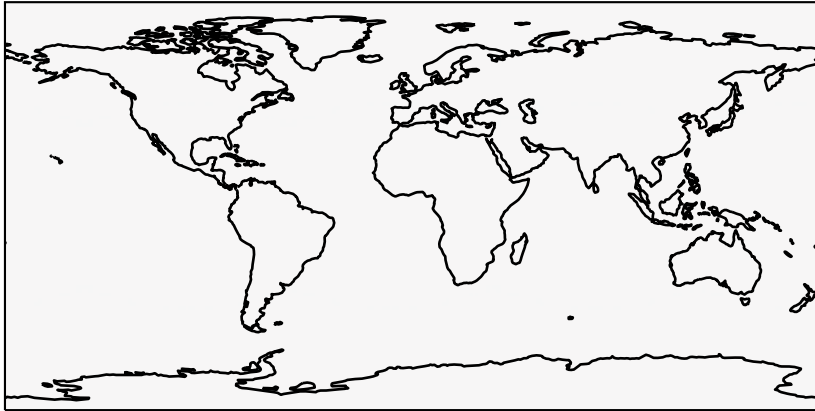
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

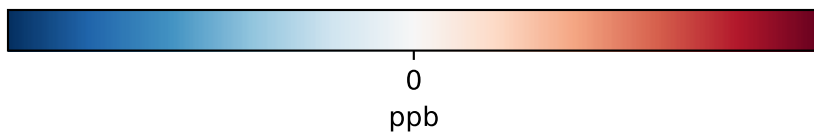
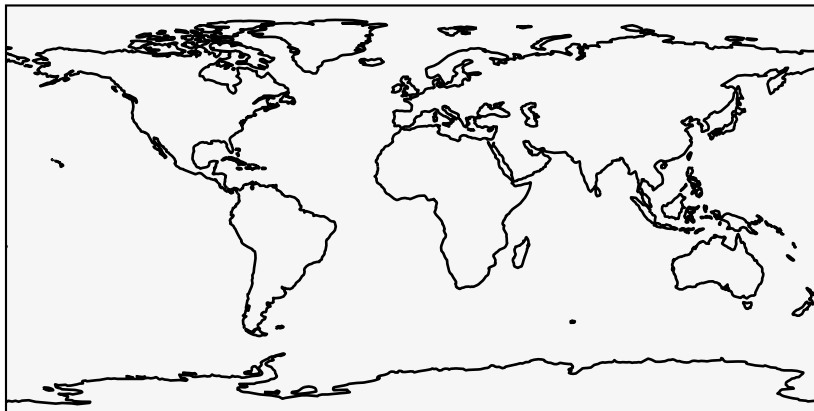


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

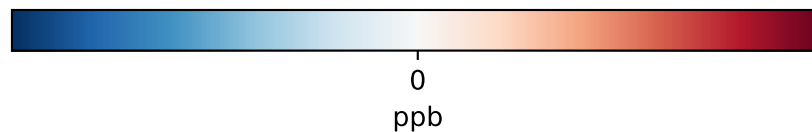
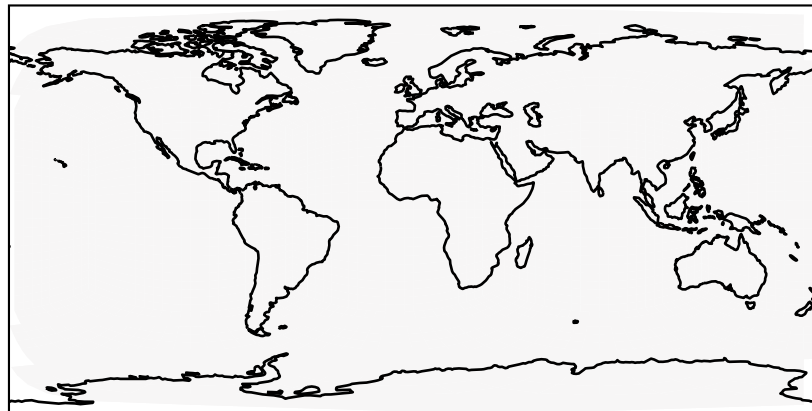


SpeciesConc_HI

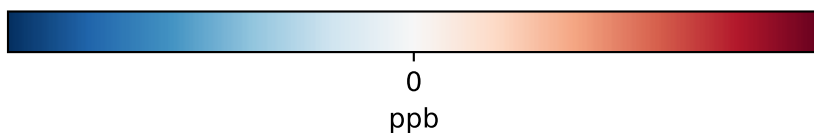
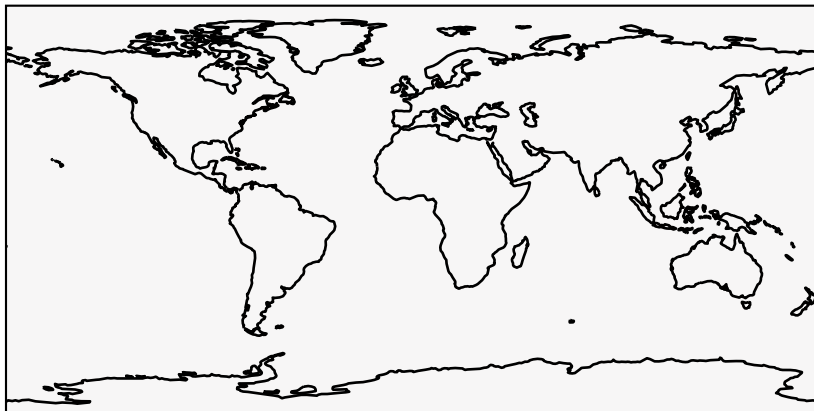
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



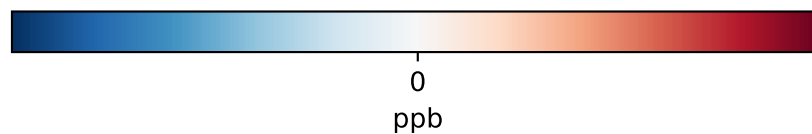
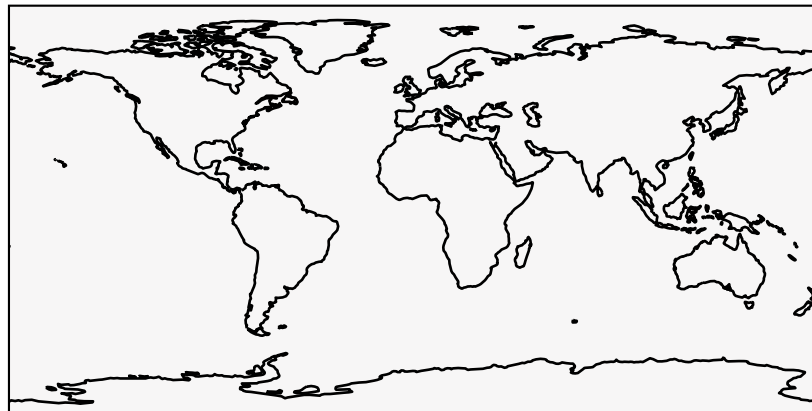
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



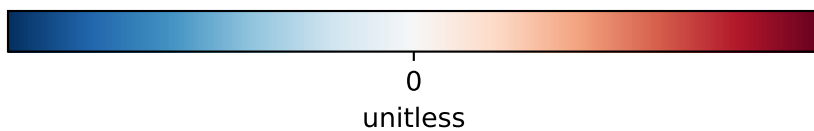
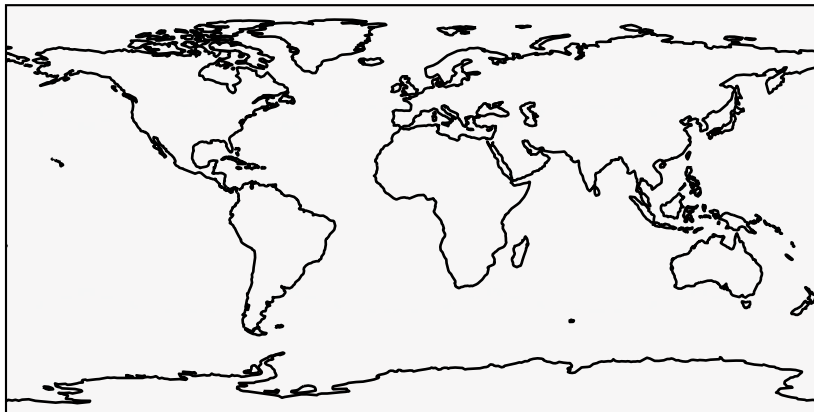
Difference (1x1.25)
Dev - Ref, Dynamic Range



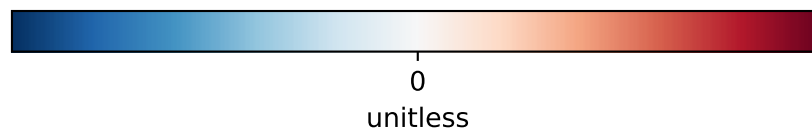
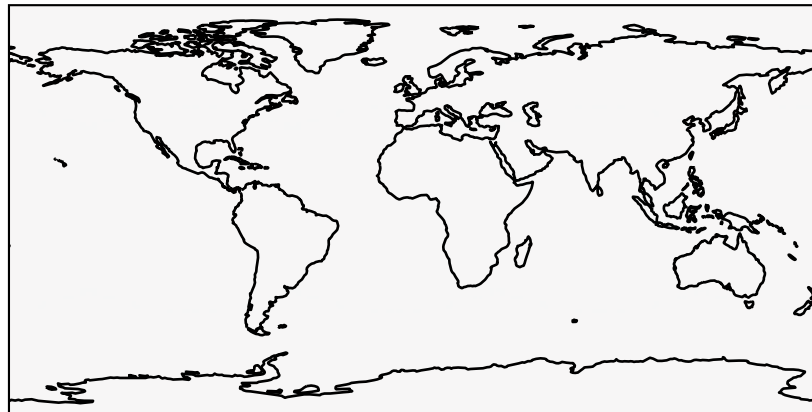
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

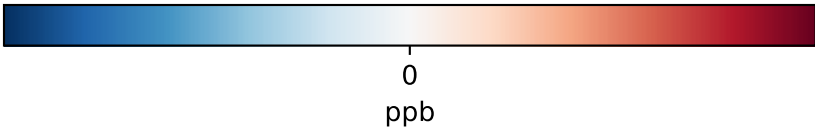
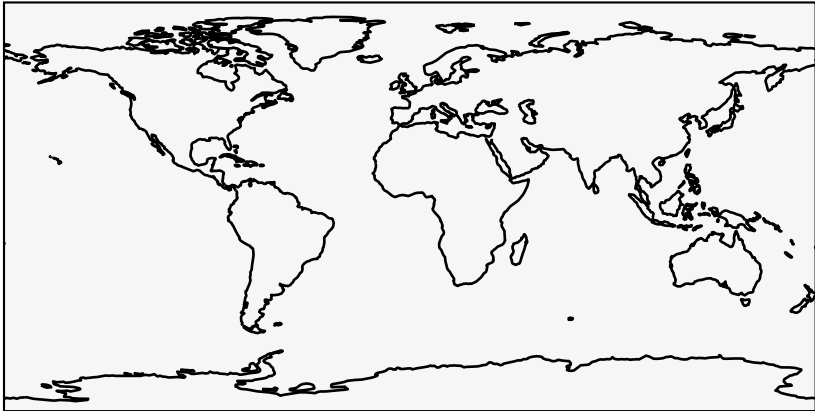


Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$

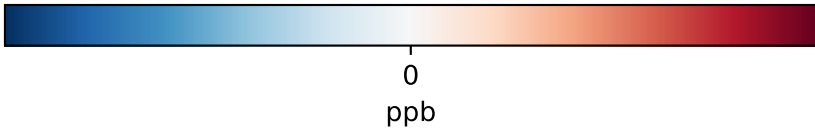
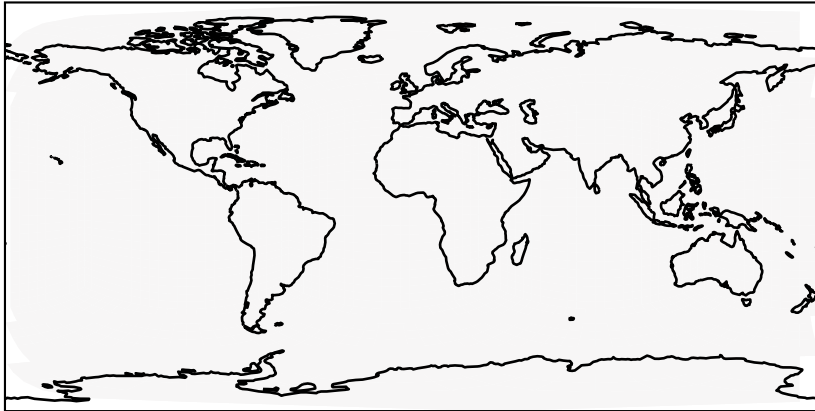


SpeciesConc_HOI

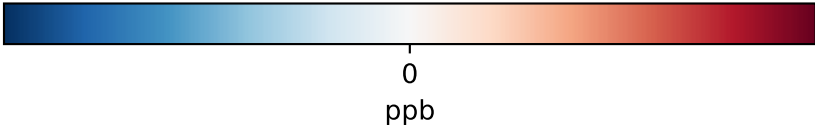
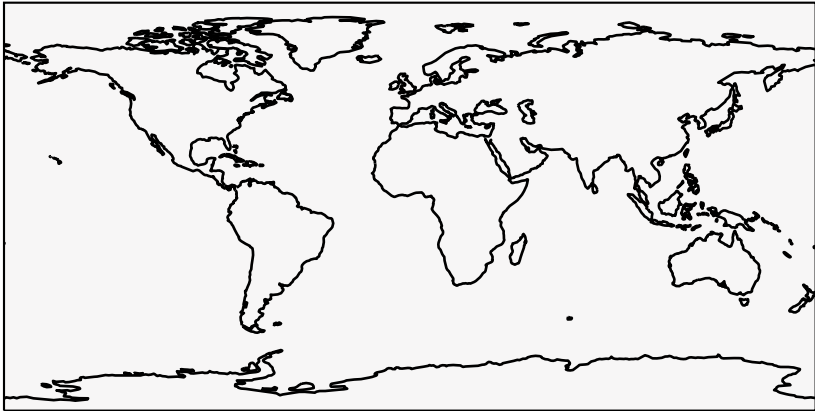
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



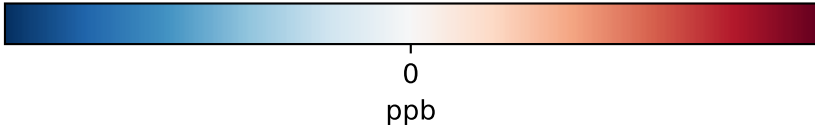
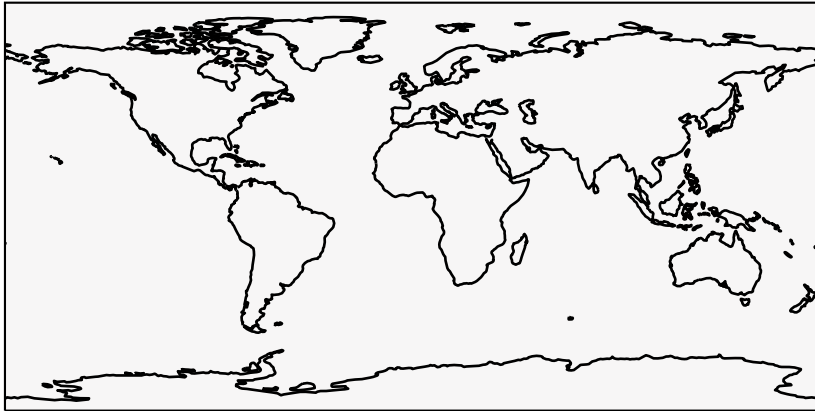
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



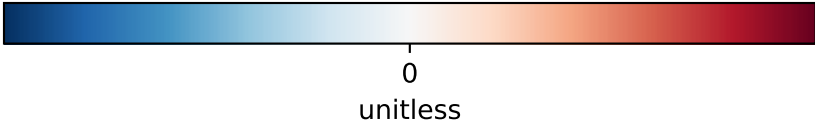
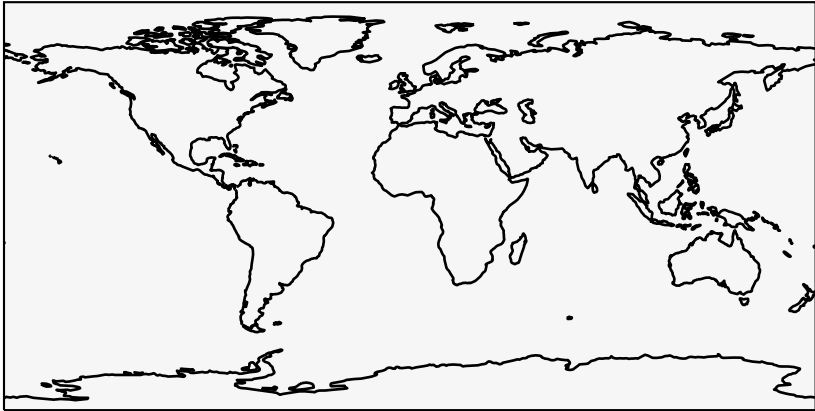
Difference (1x1.25)
Dev - Ref, Dynamic Range



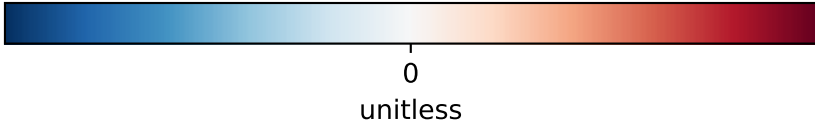
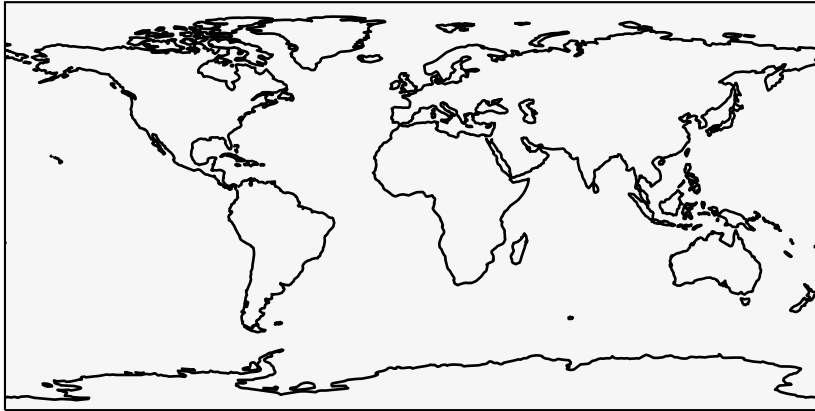
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



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

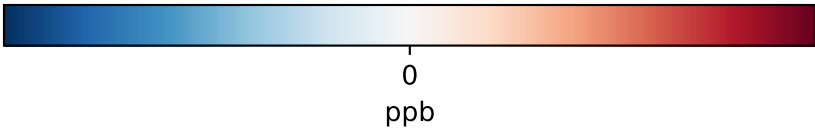
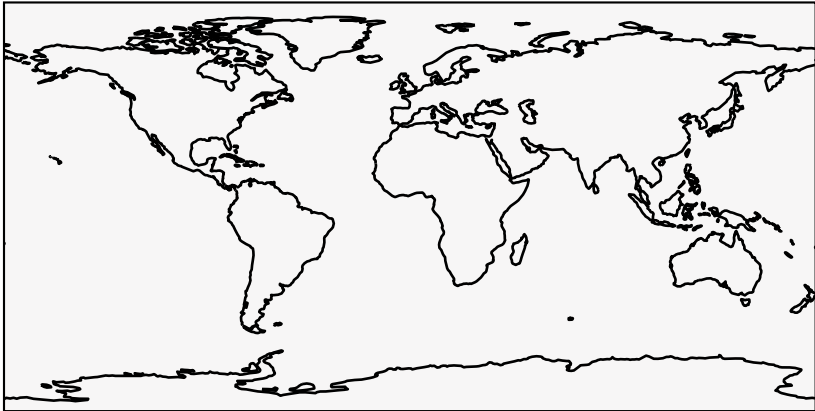


Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref

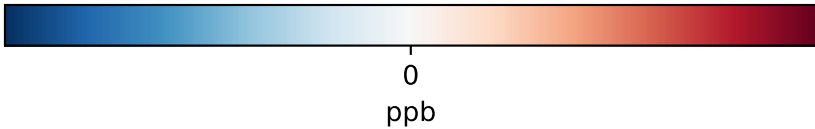
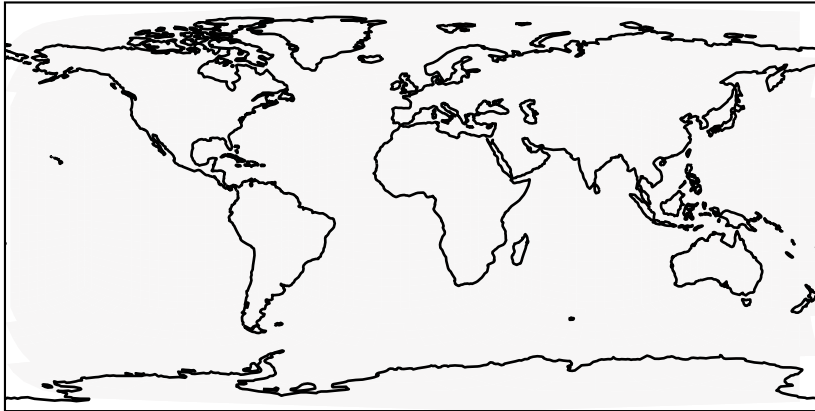


SpeciesConc_OIO

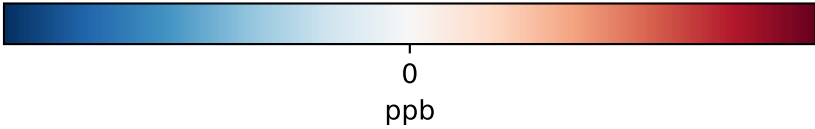
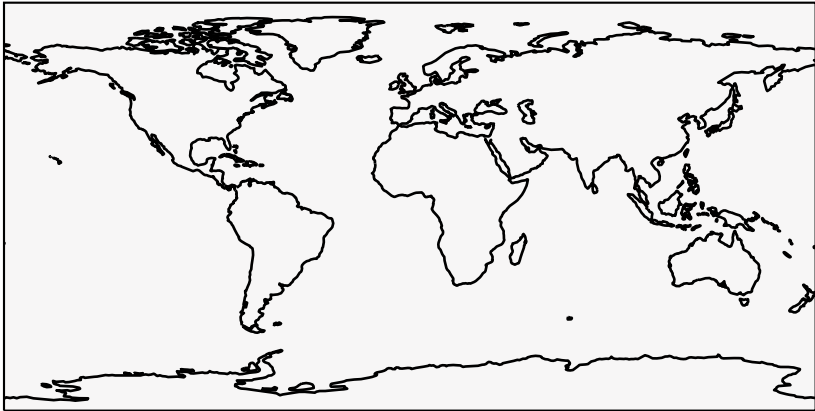
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Ref)
4.0x5.0



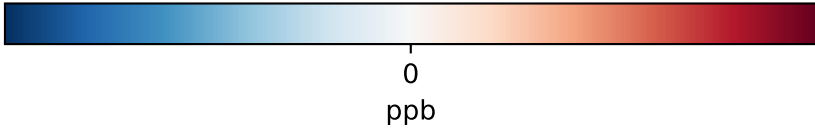
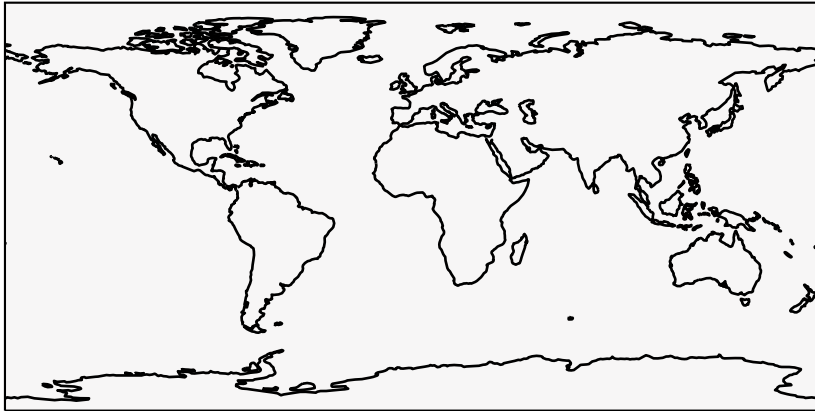
gchp-c24-1Mon-13.4.1 - gchp-c24-1Mon-13.4.0 (Dev)
c24



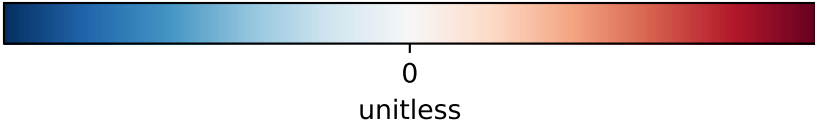
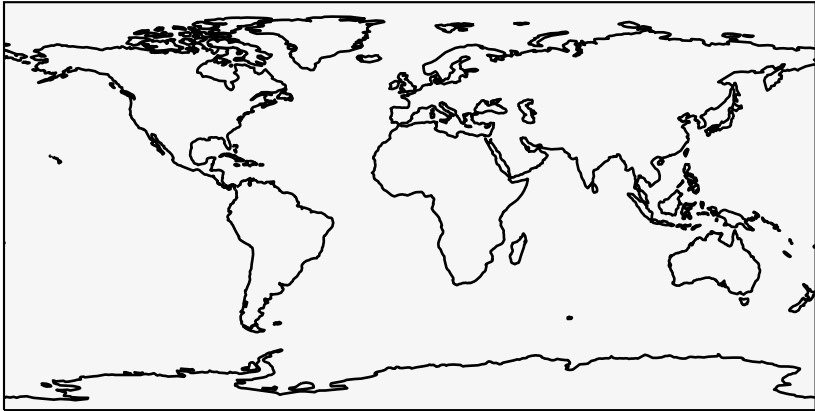
Difference (1x1.25)
Dev - Ref, Dynamic Range



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

