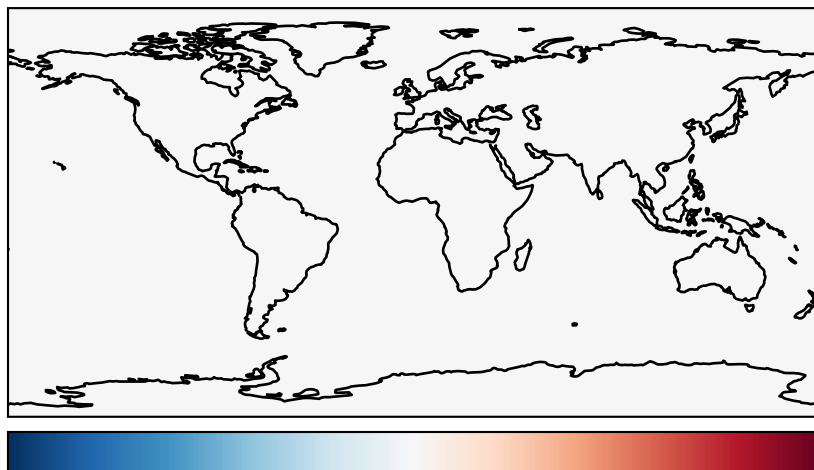
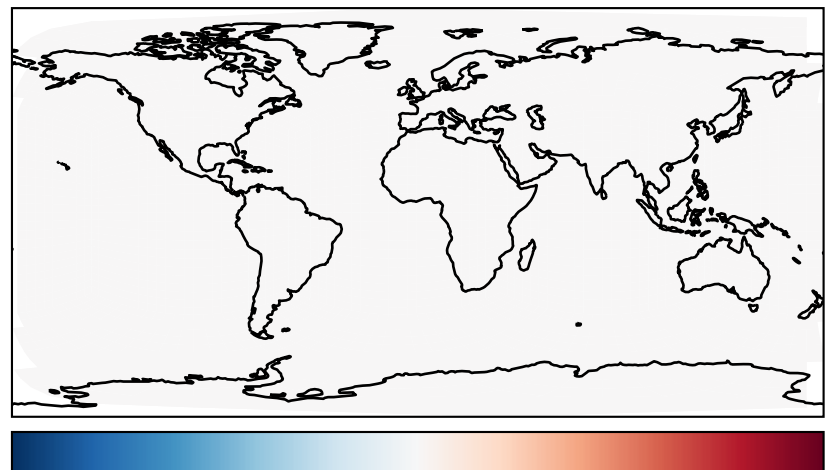


SpeciesConcVV_Bry

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24

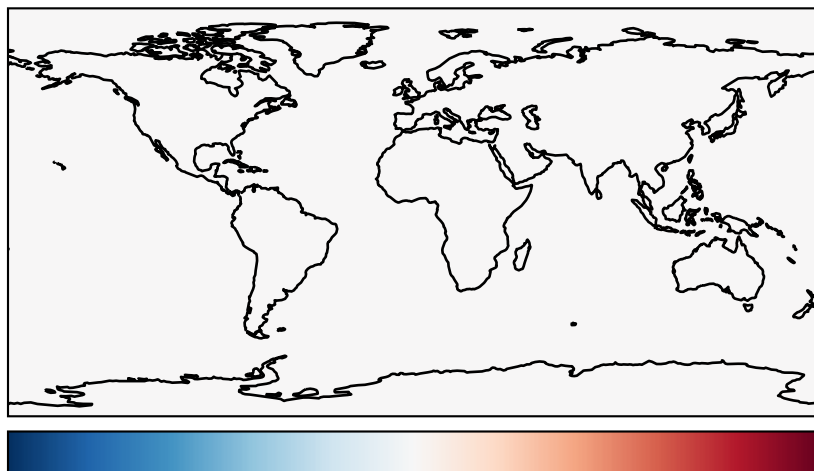


Zero throughout domain
ppb



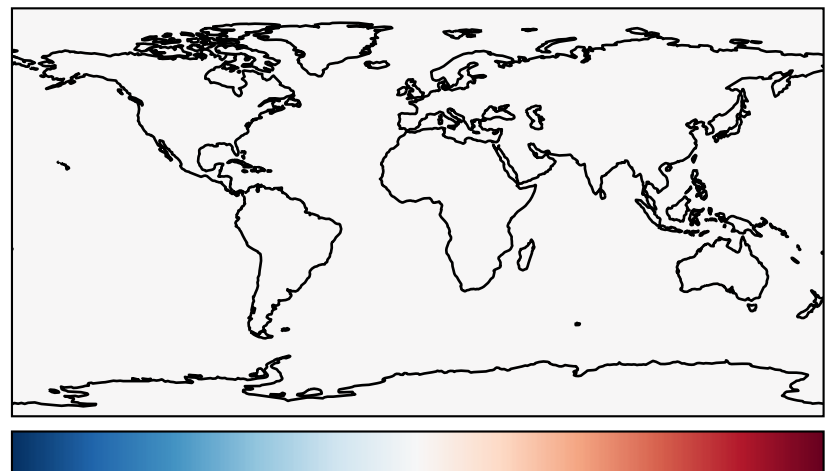
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Difference (1x1.25)
Dev - Ref, Dynamic Range



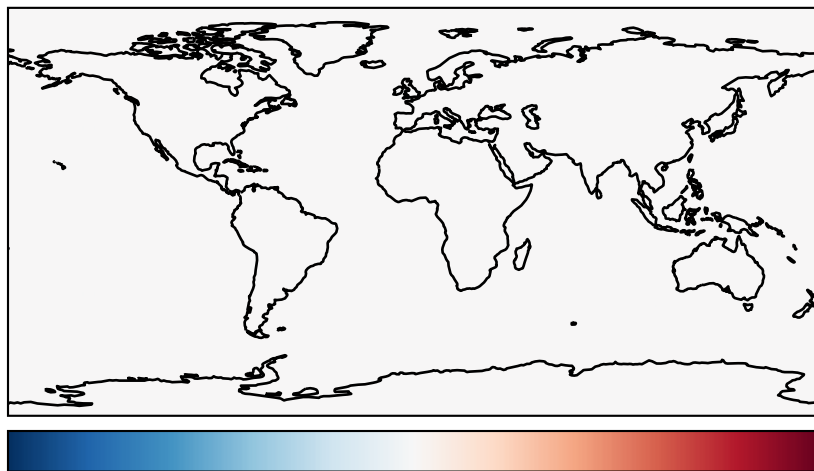
Zero throughout domain
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Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



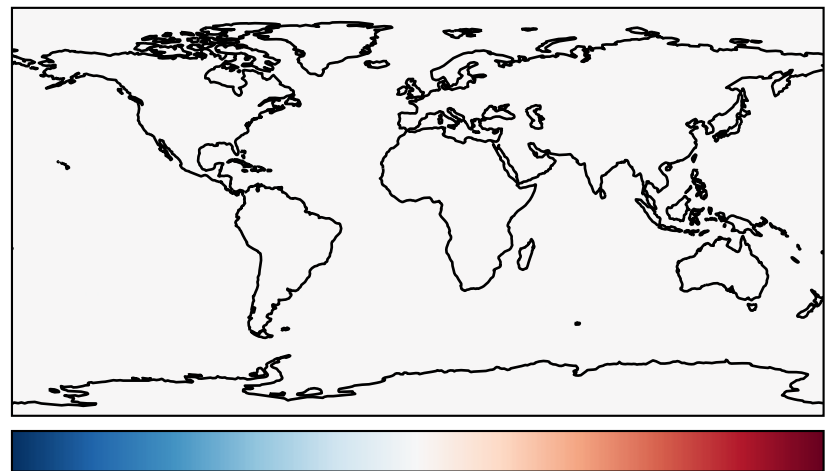
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Difference (1x1.25), Dynamic Range
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$



Undefined throughout domain
unitless

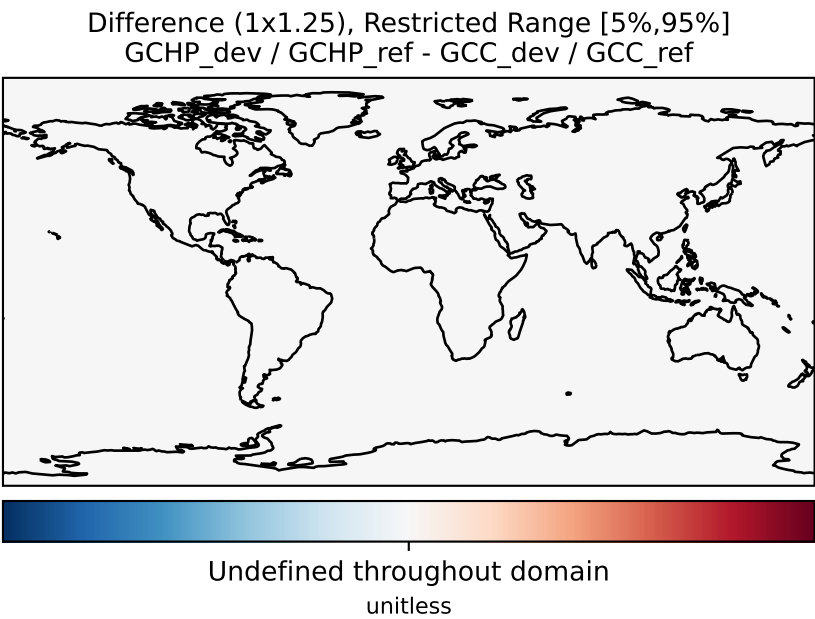
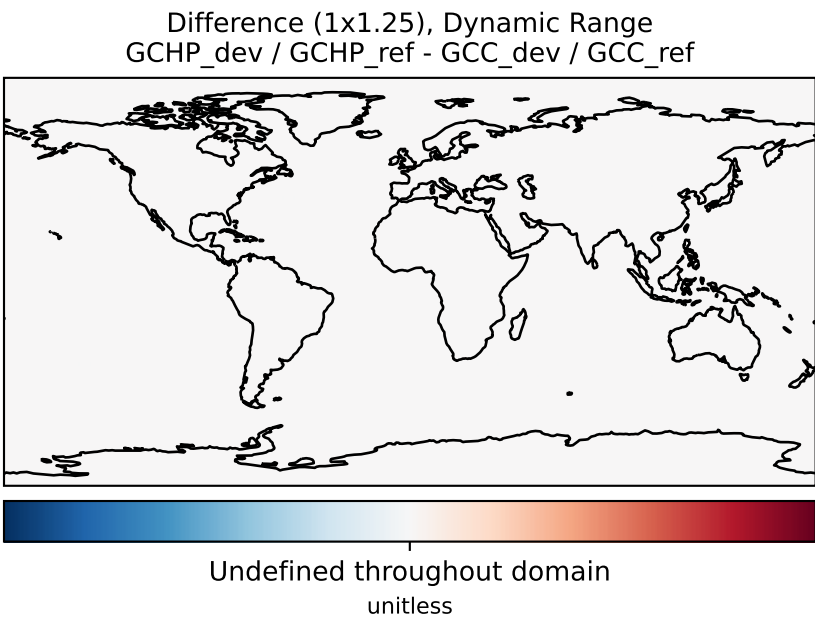
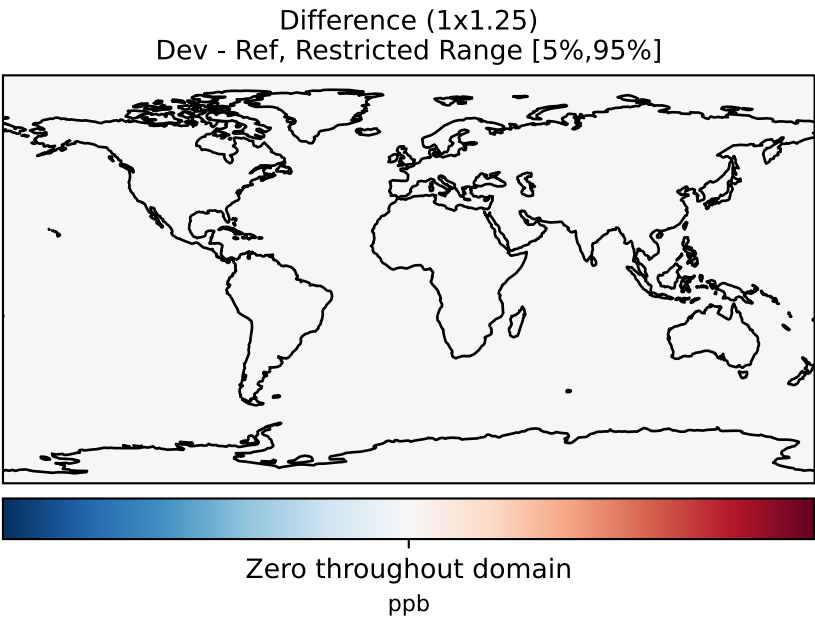
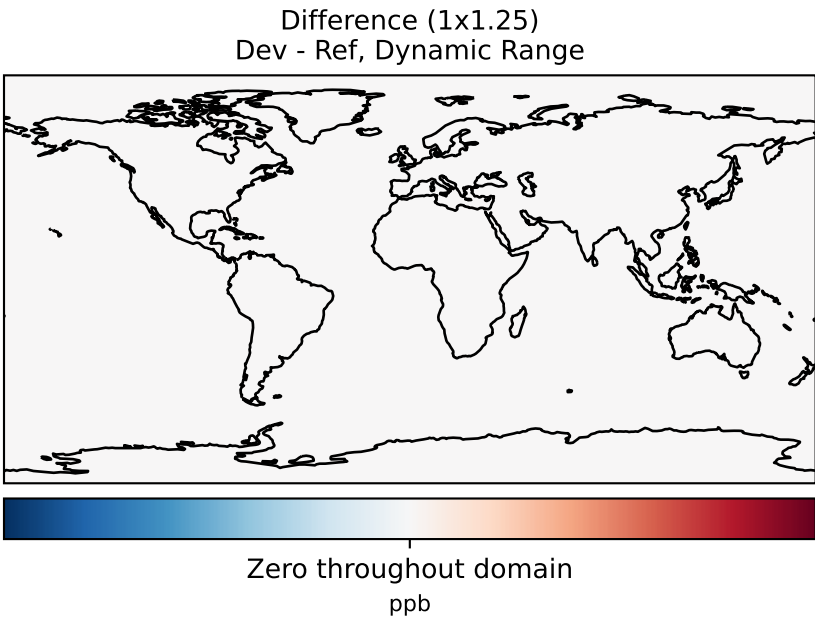
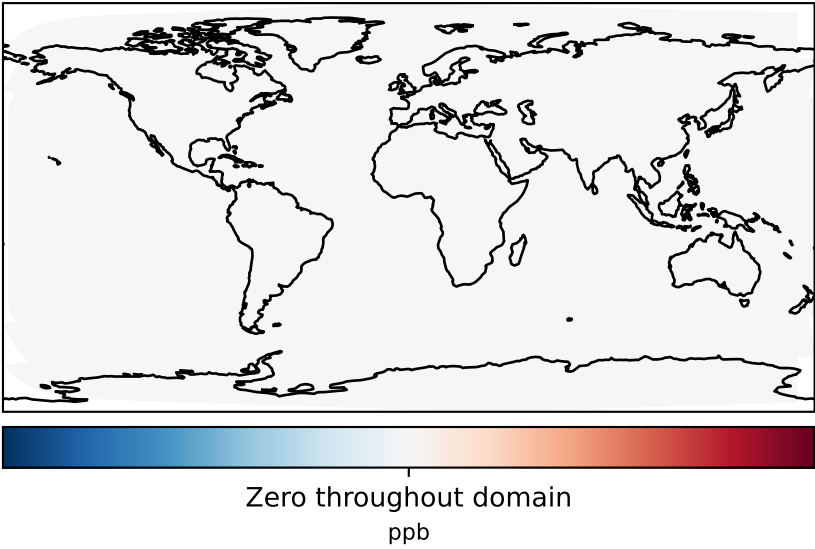
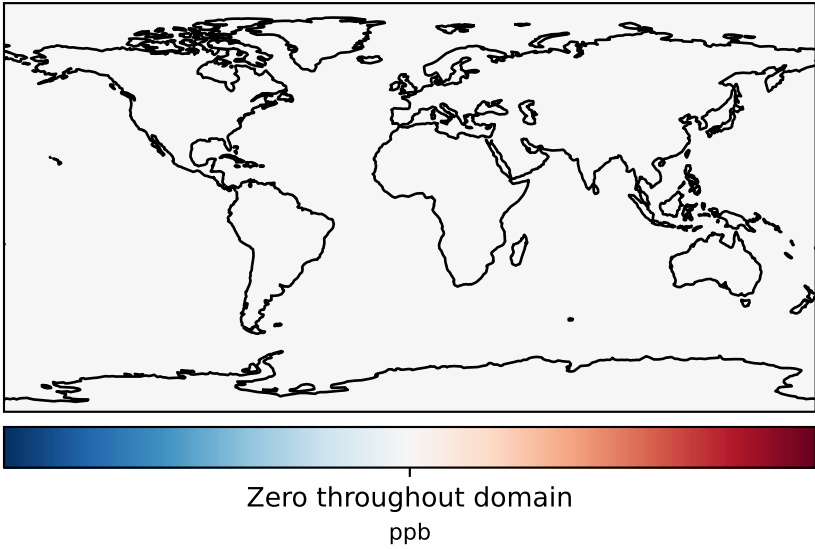
Difference (1x1.25), Restricted Range [5%,95%]
 $\text{GCHP_dev} / \text{GCHP_ref} - \text{GCC_dev} / \text{GCC_ref}$



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SpeciesConcVV_BrOx

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24

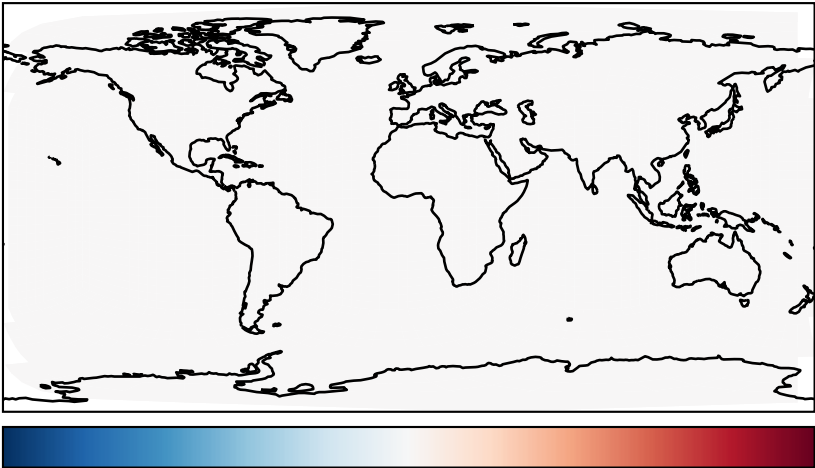


SpeciesConcVV_Br

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24

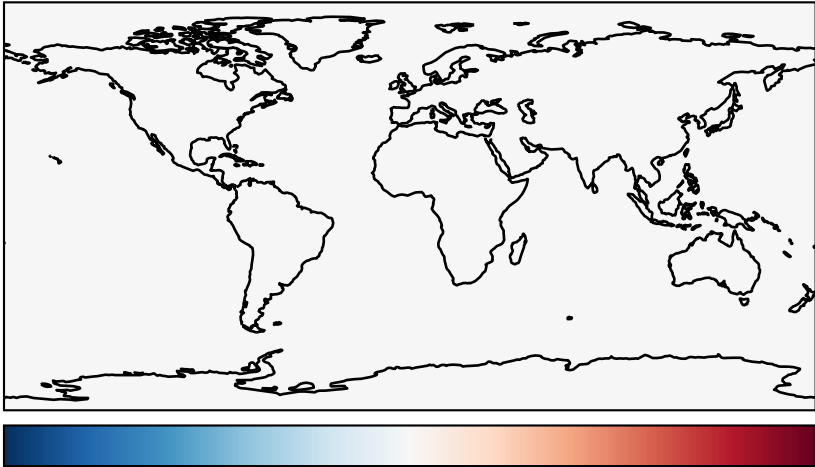


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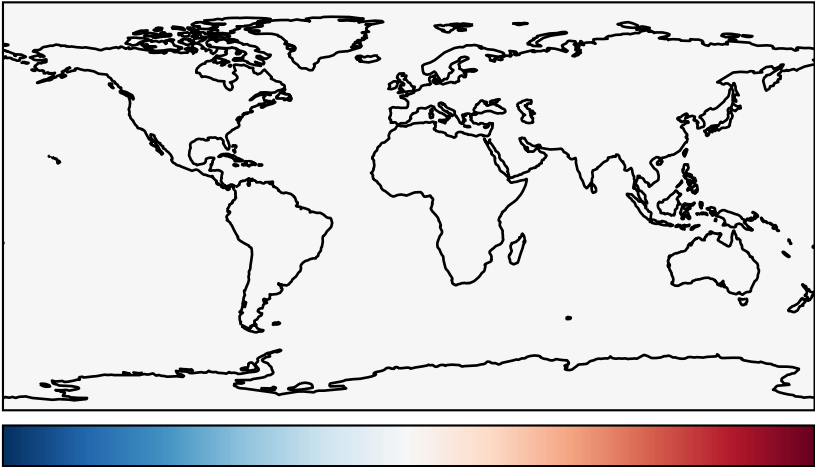
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Difference (1x1.25)
Dev - Ref, Dynamic Range



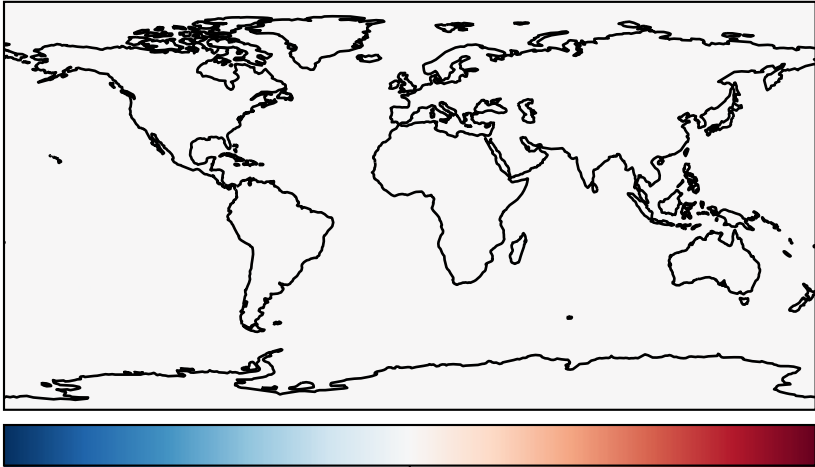
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ppb

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



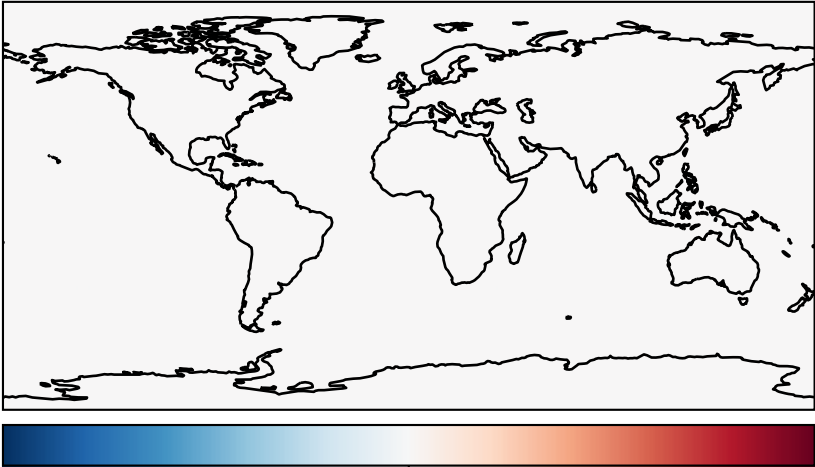
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ppb

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



Undefined throughout domain
unitless

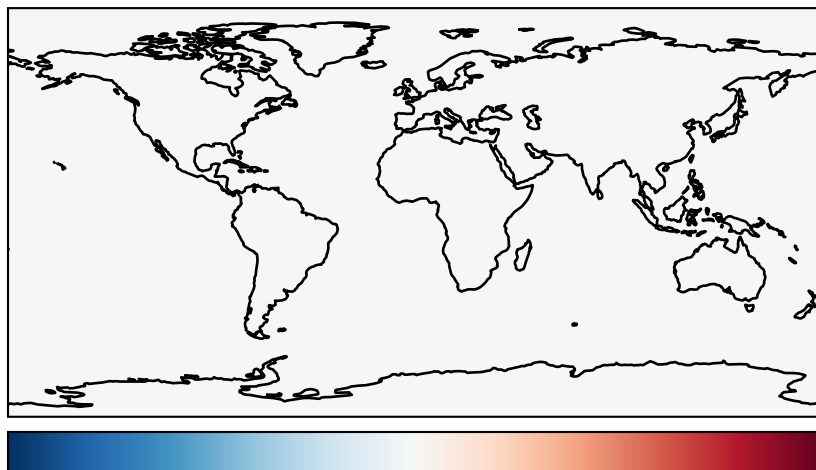
Difference (1x1.25), Restricted Range [5%,95%]
 $\frac{GCHP_dev}{GCHP_ref} - \frac{GCC_dev}{GCC_ref}$



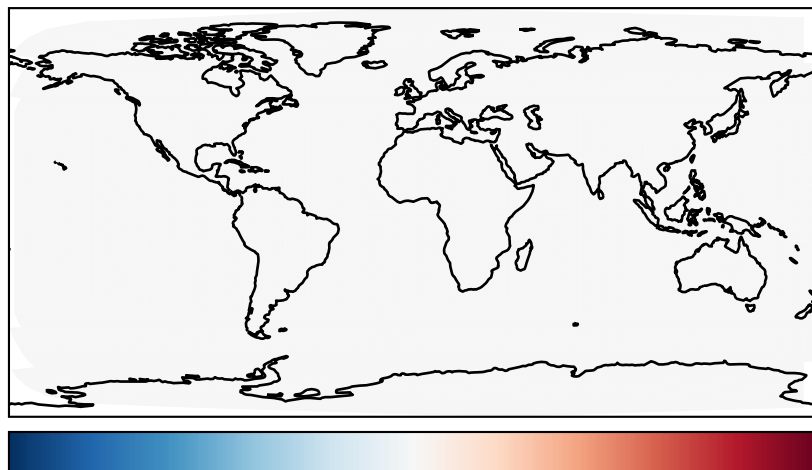
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SpeciesConcVV_Br2

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24

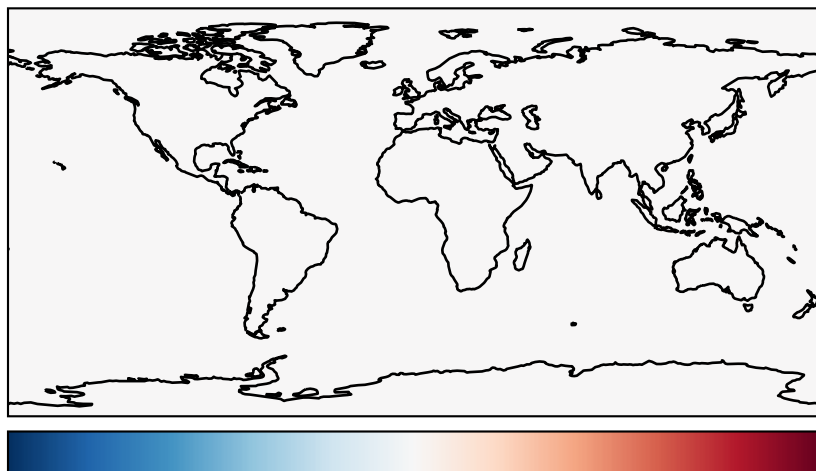


Zero throughout domain
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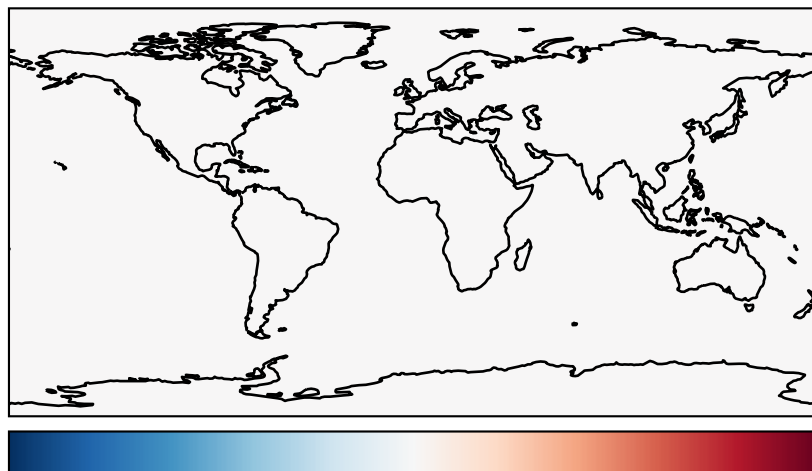
Zero throughout domain
ppb

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



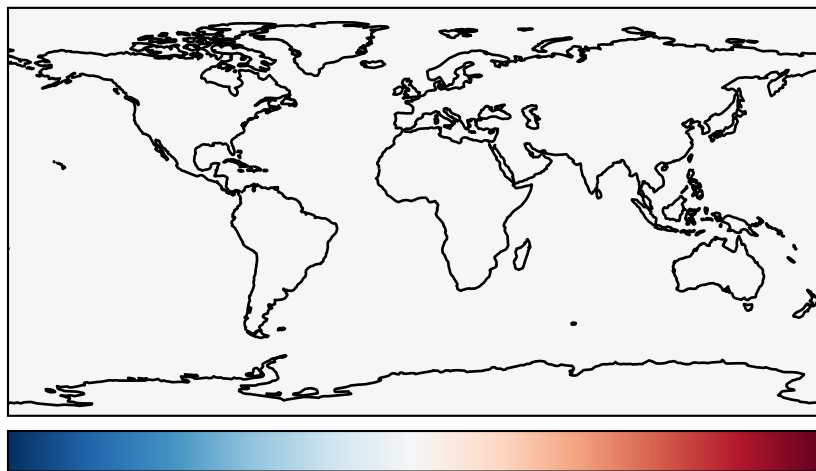
Zero throughout domain
ppb

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



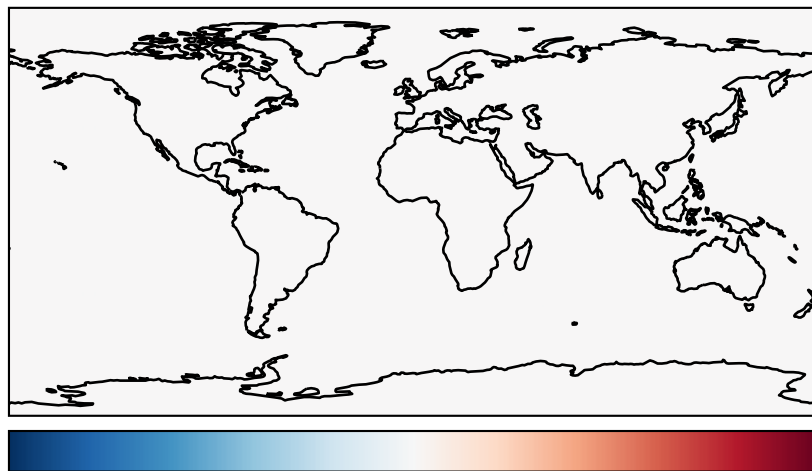
Zero throughout domain
ppb

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



Undefined throughout domain
unitless

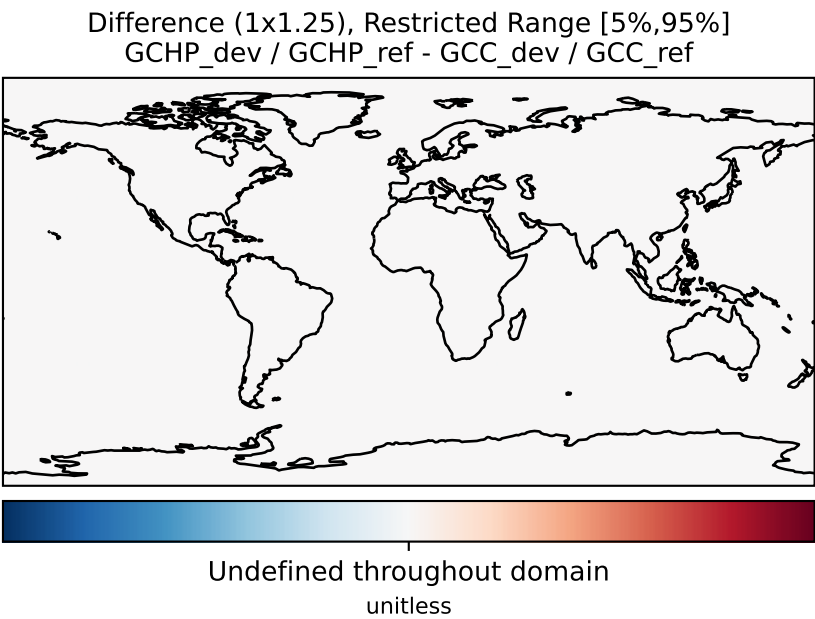
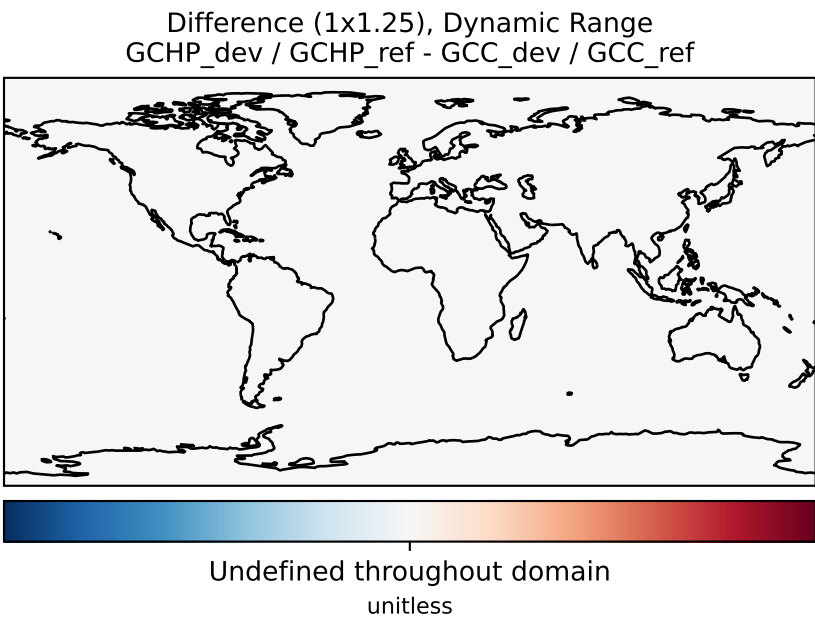
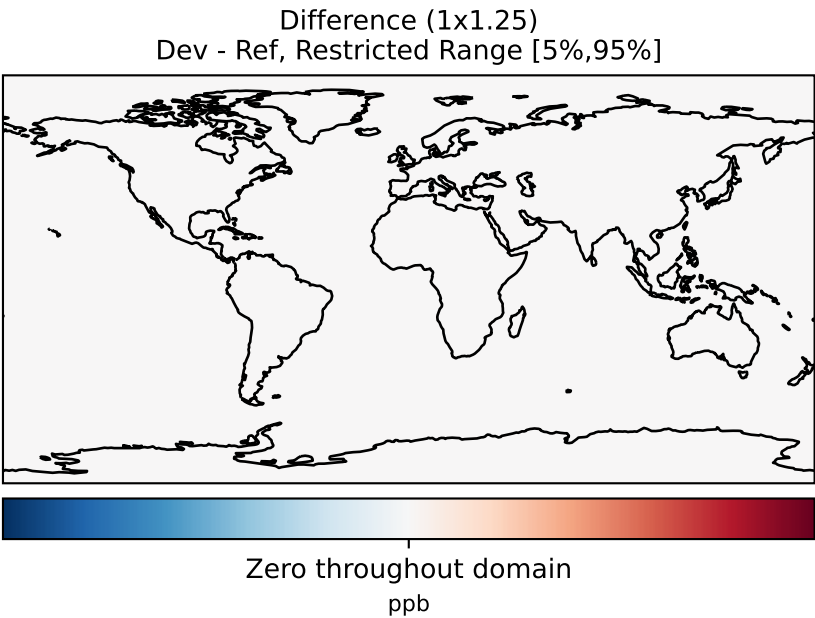
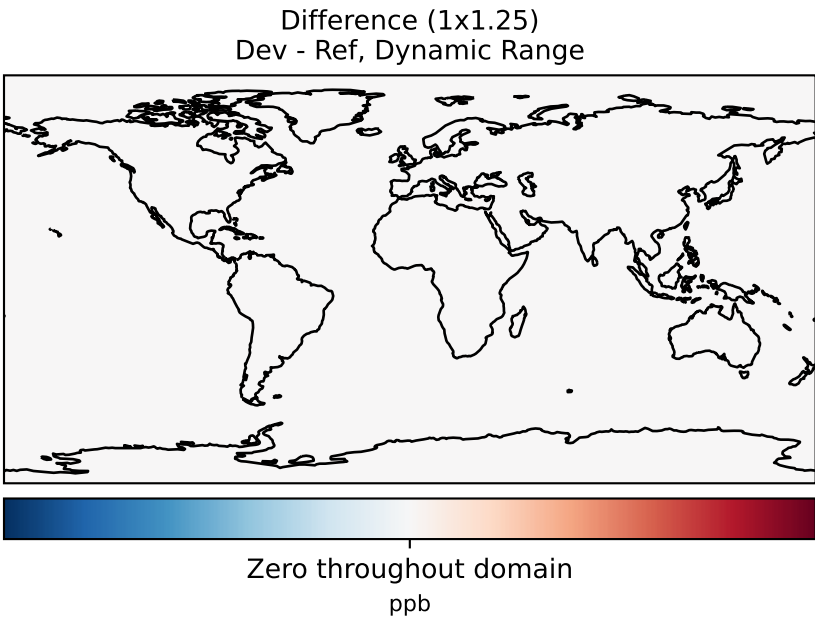
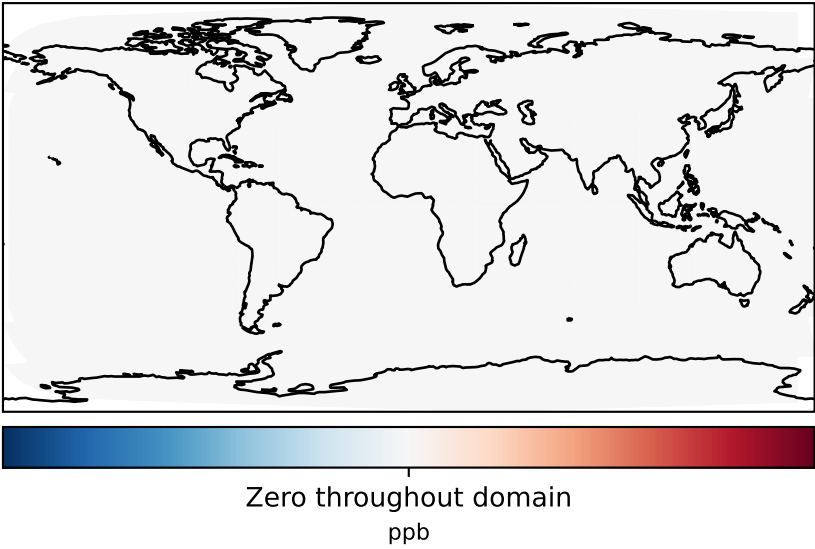
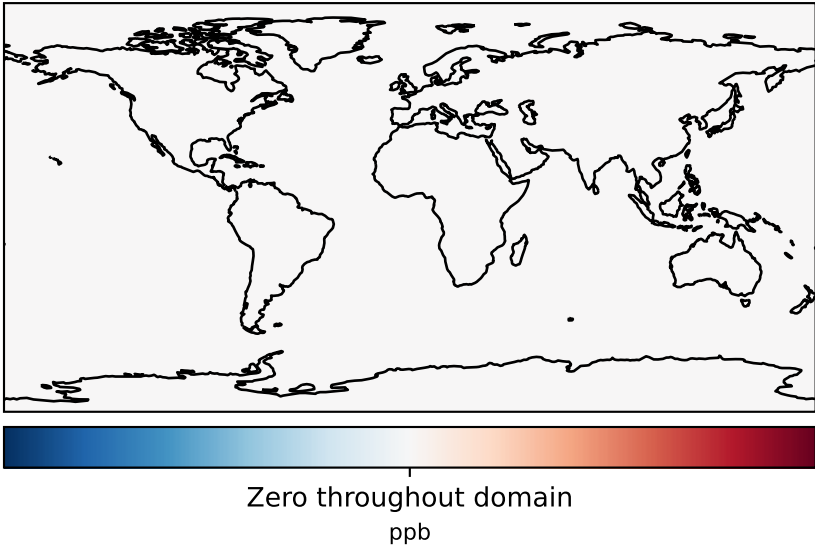
Difference (1x1.25), Restricted Range [5%,95%]
GCHP_dev / GCHP_ref - GCC_dev / GCC_ref



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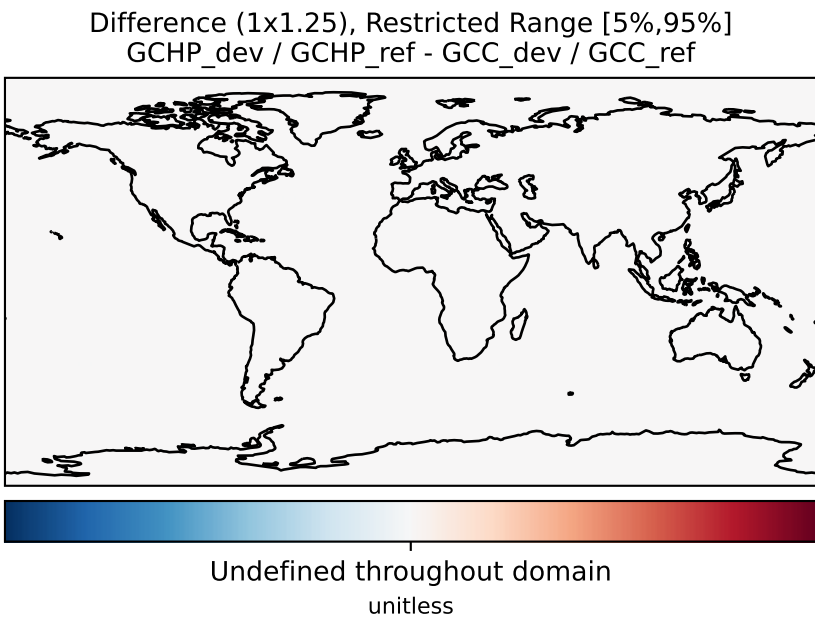
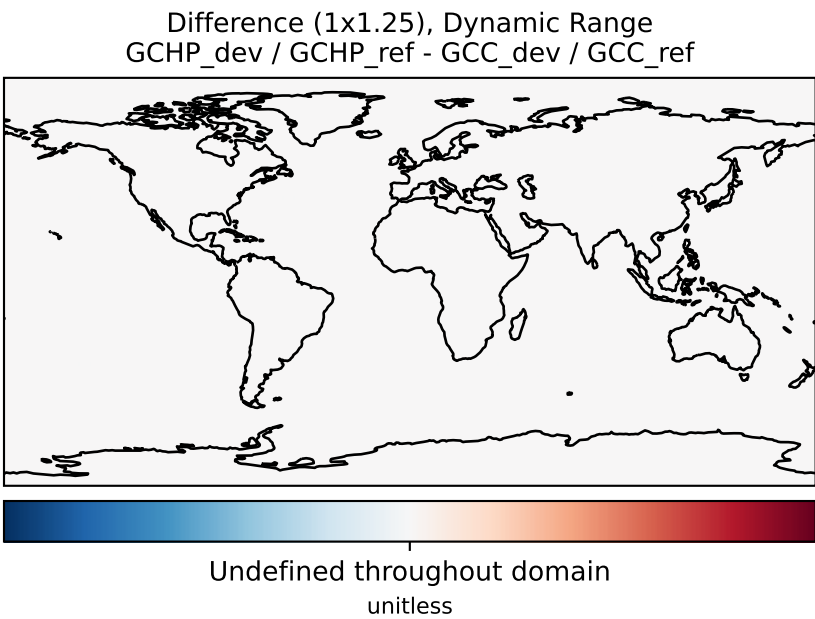
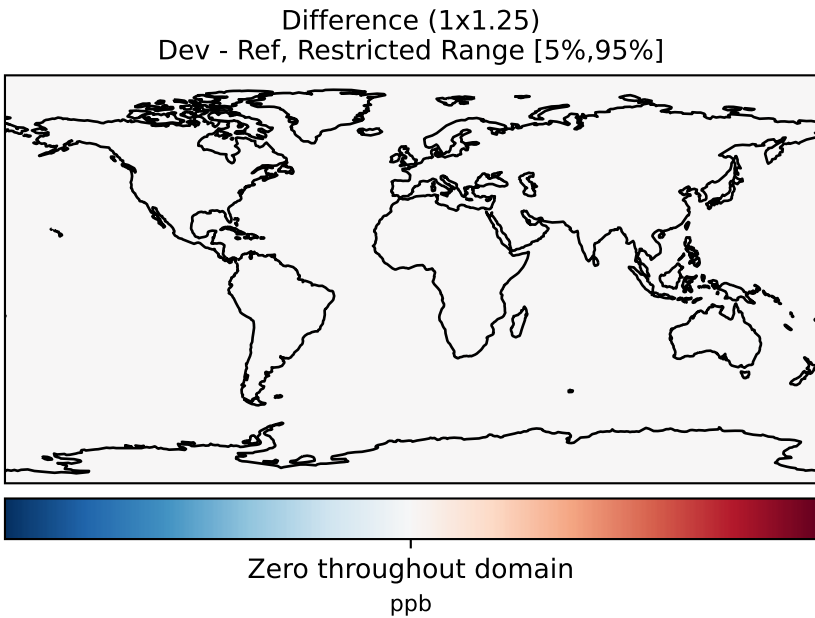
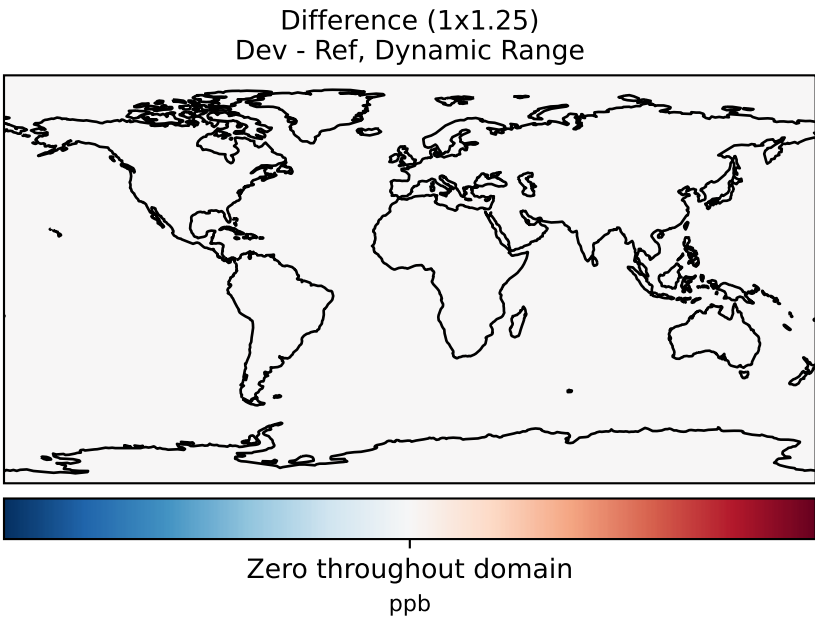
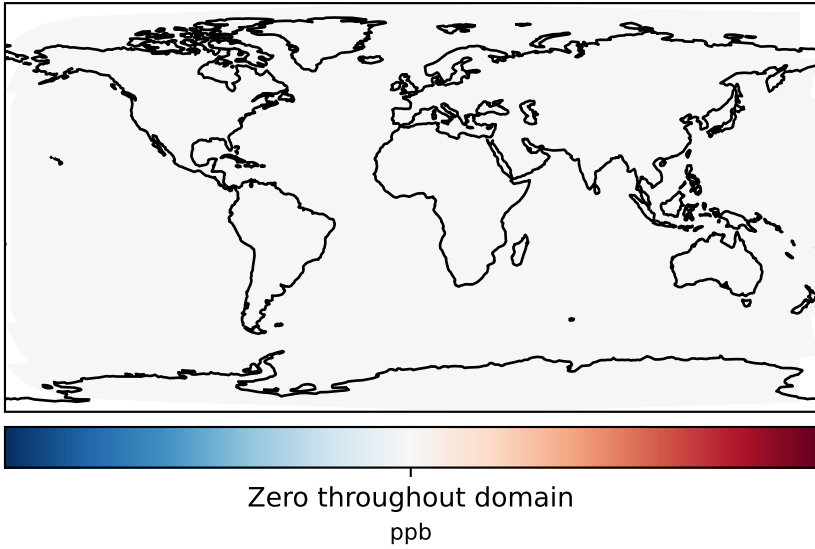
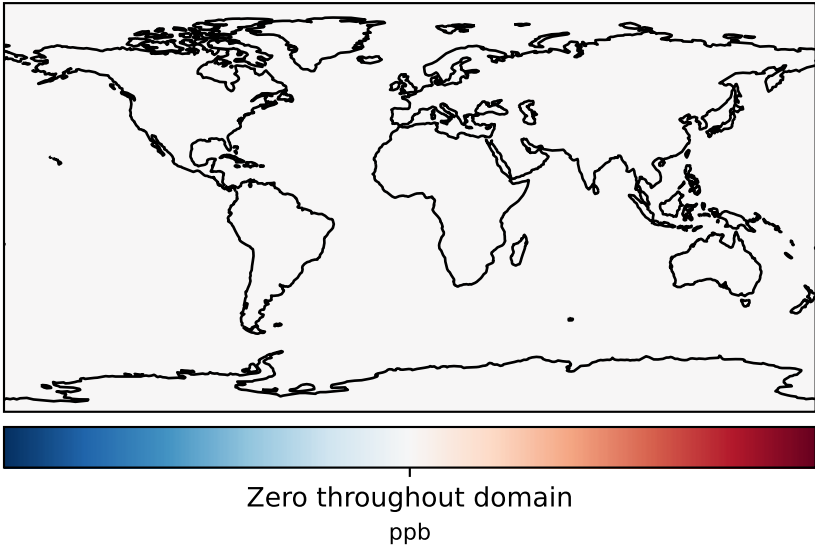
SpeciesConcVV_BrCl

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24



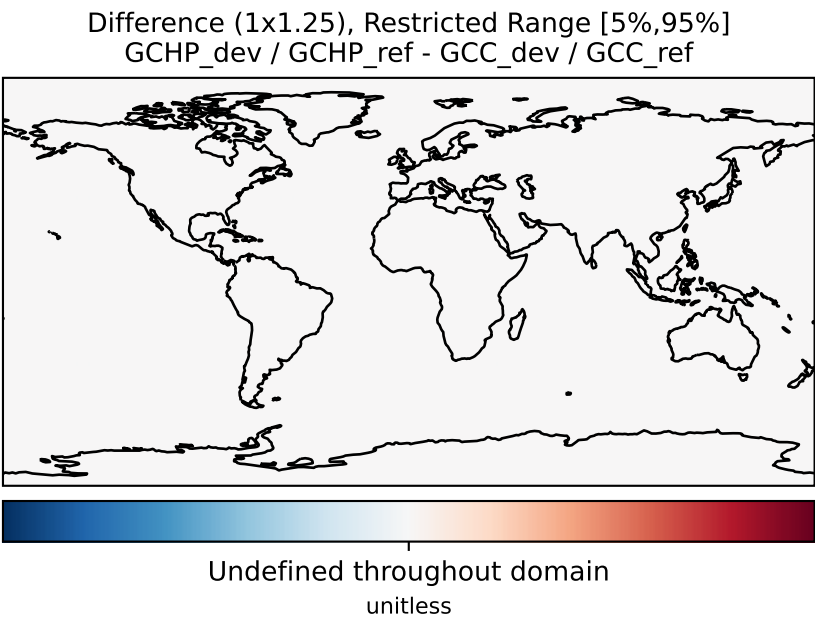
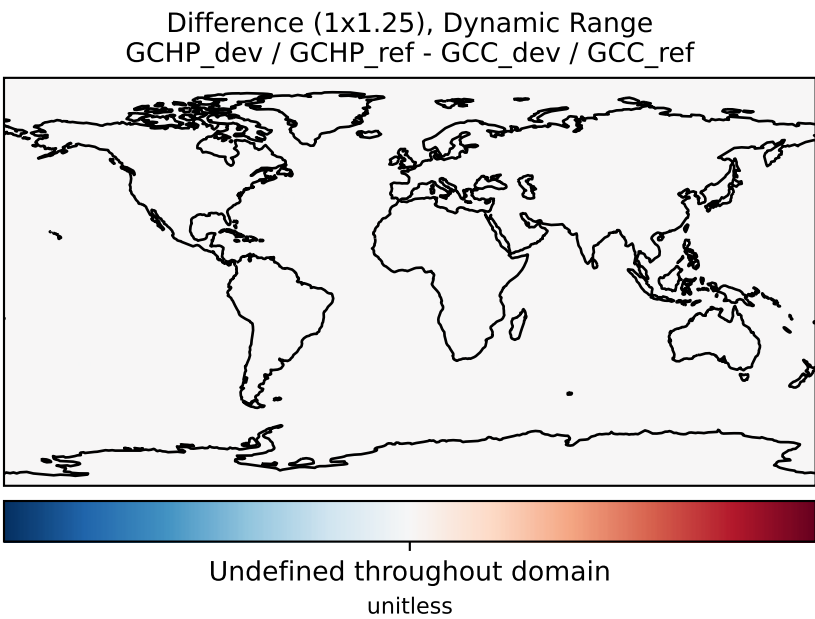
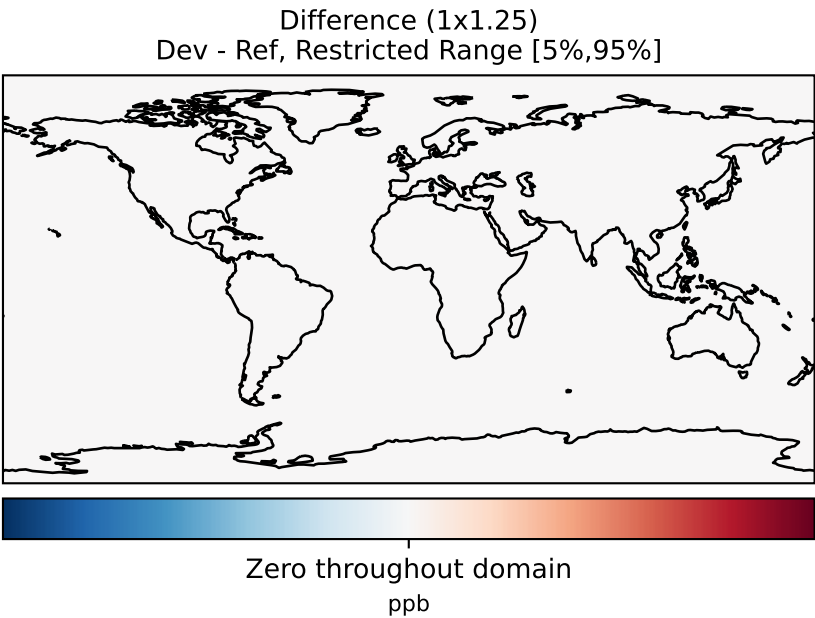
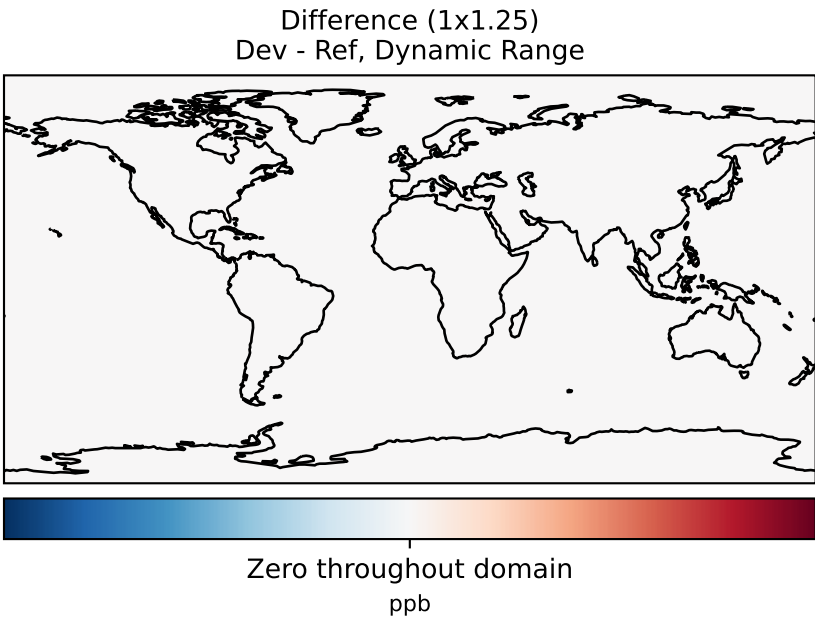
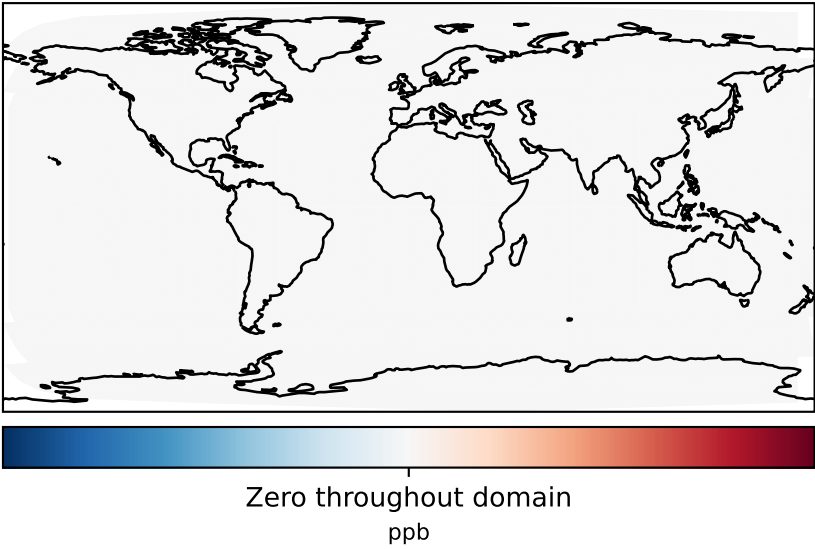
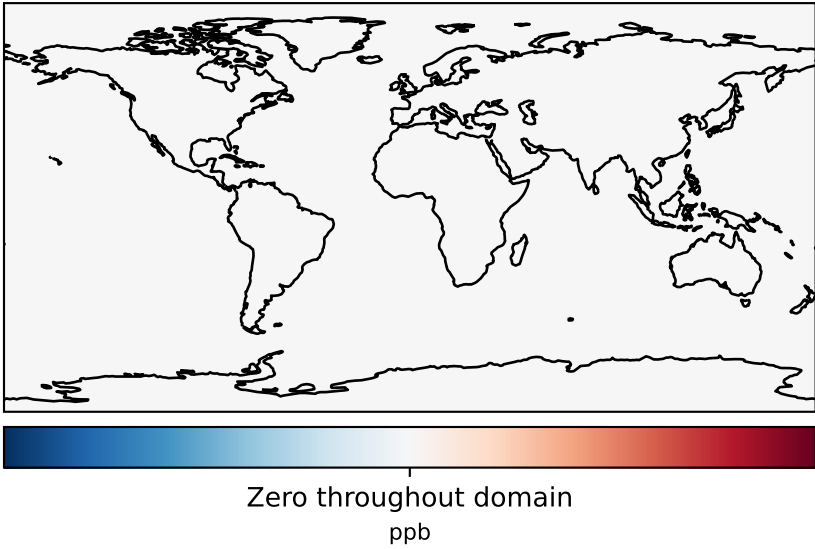
SpeciesConcVV_BrNO2

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24



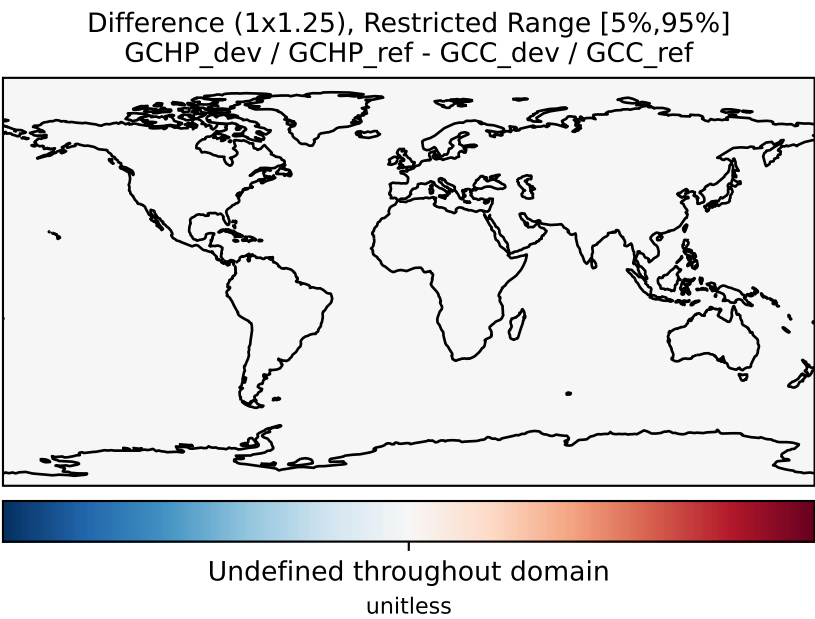
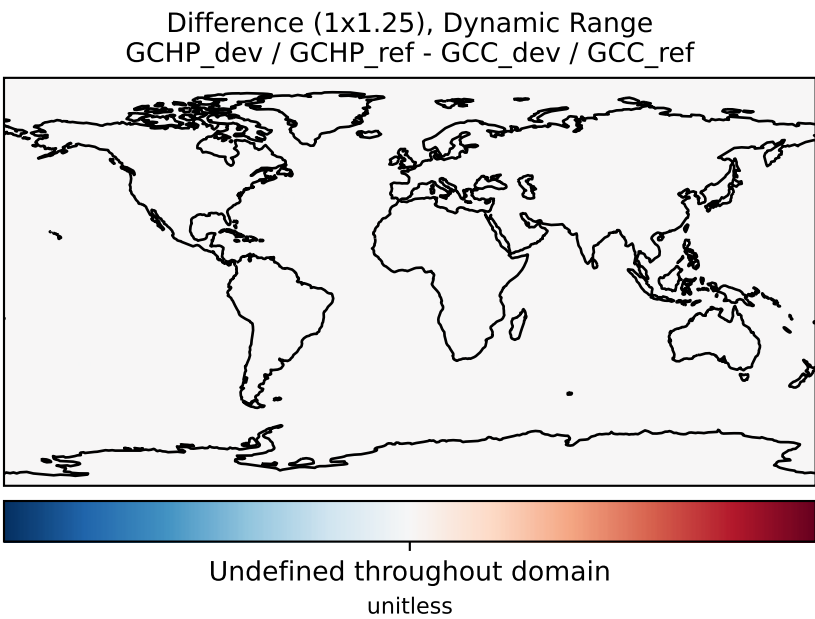
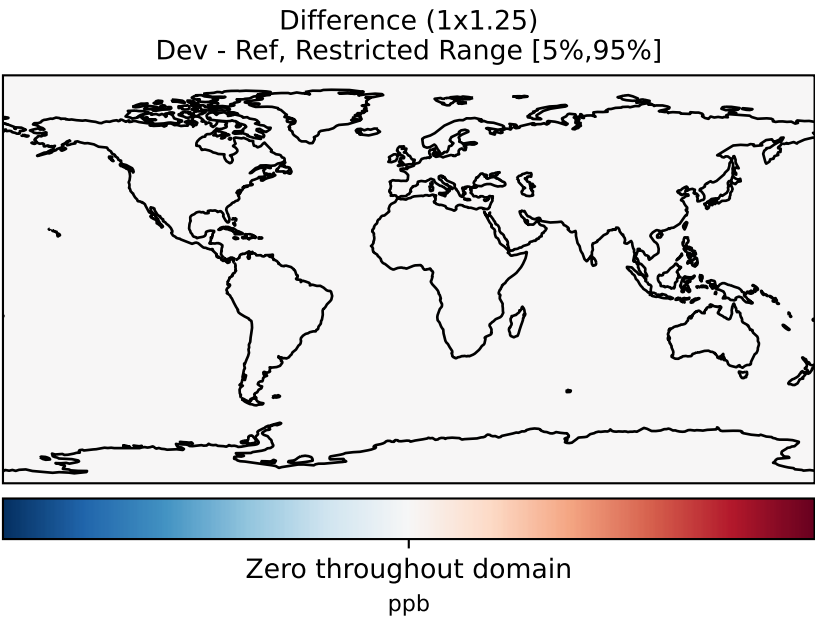
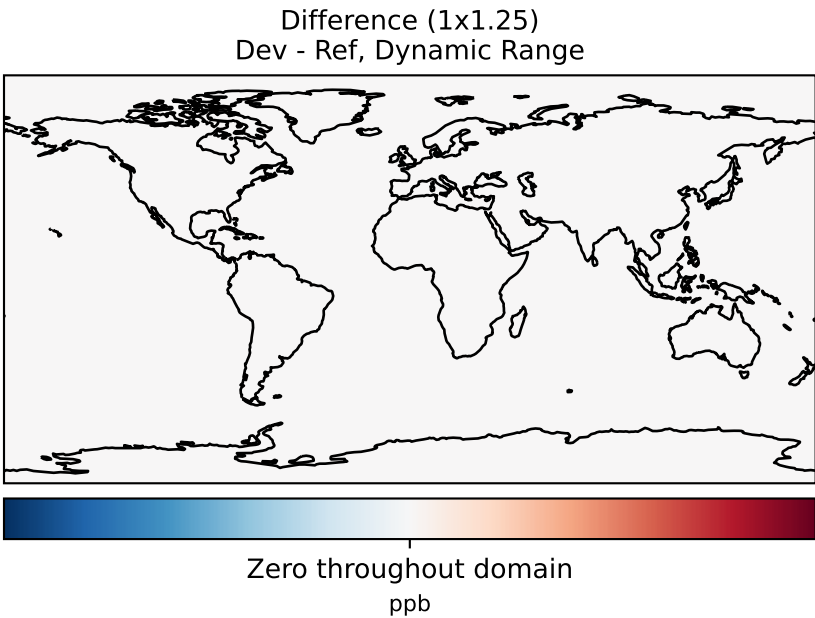
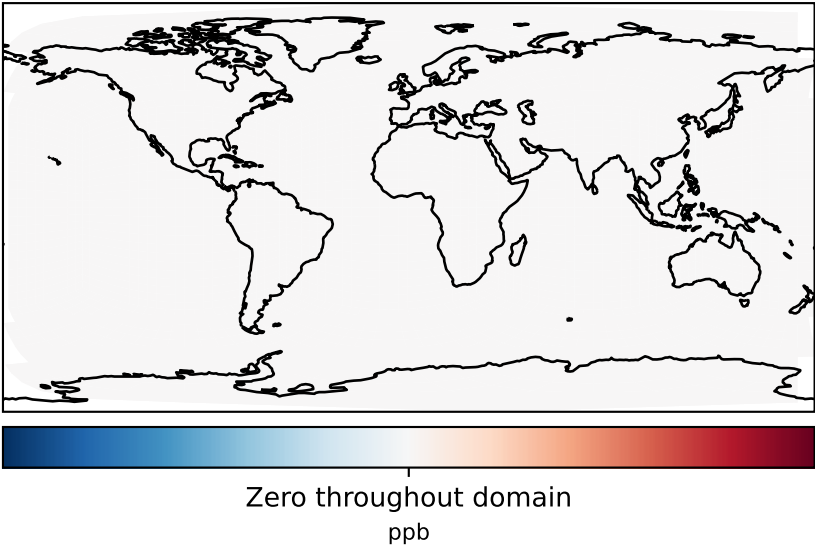
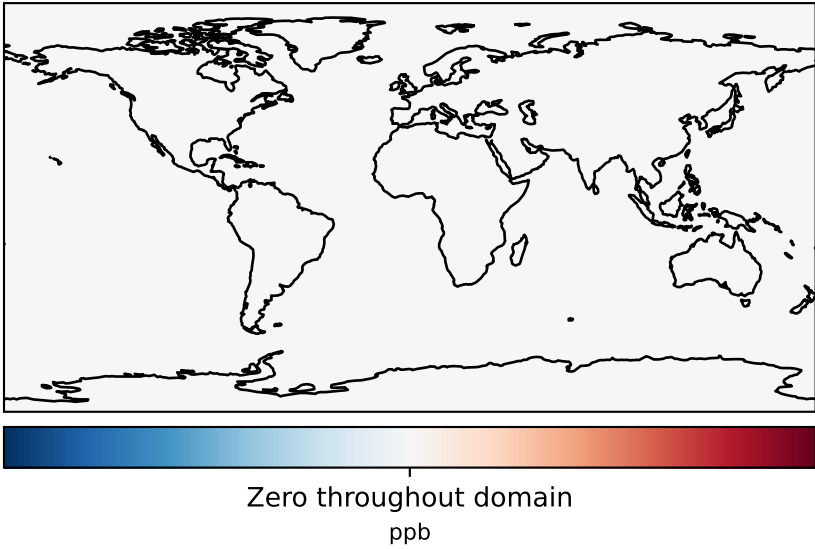
SpeciesConcVV_BrNO3

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24



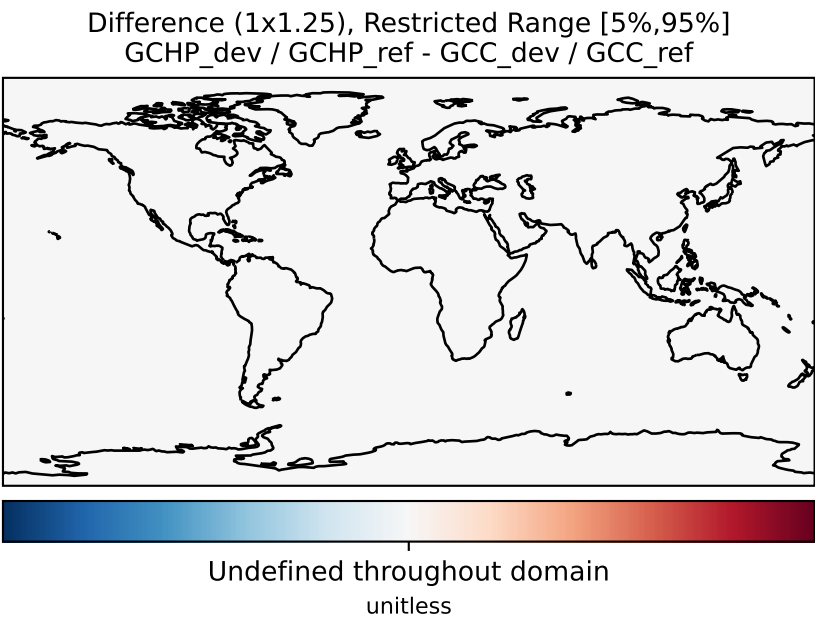
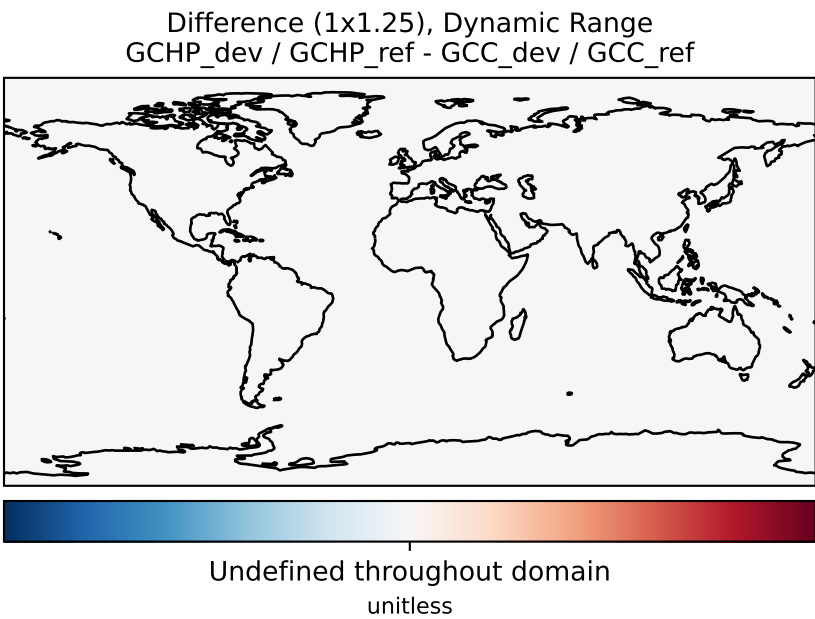
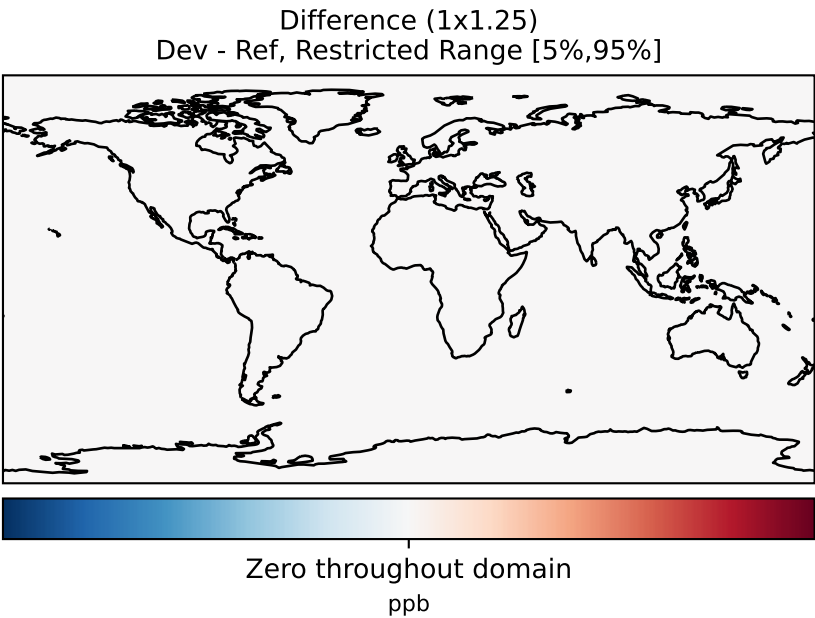
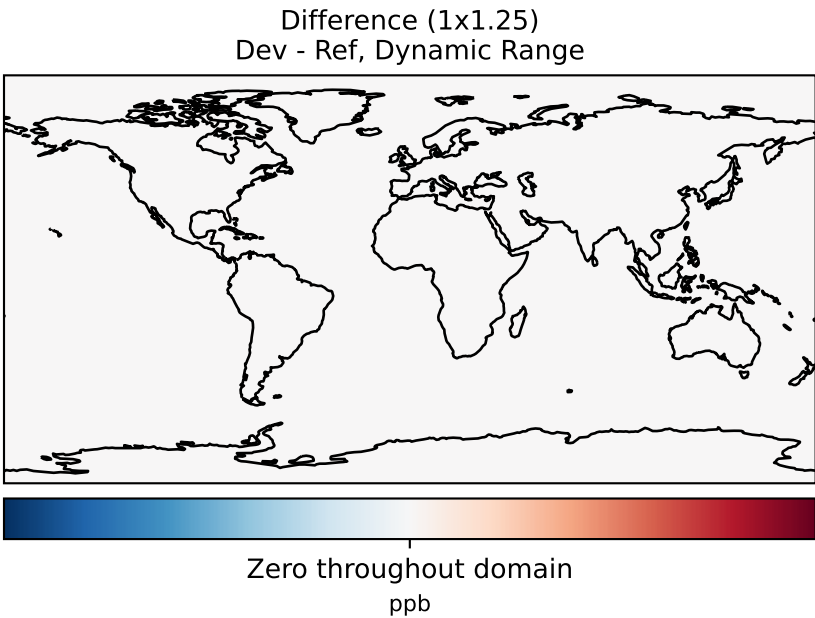
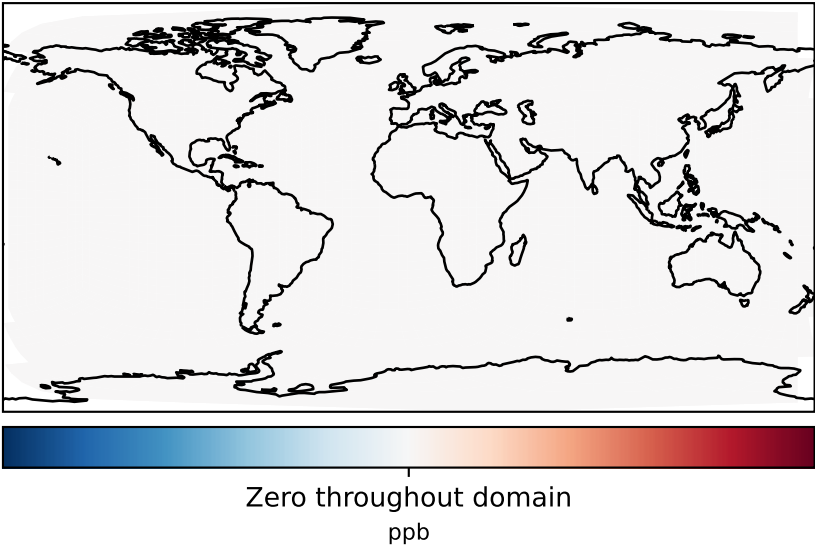
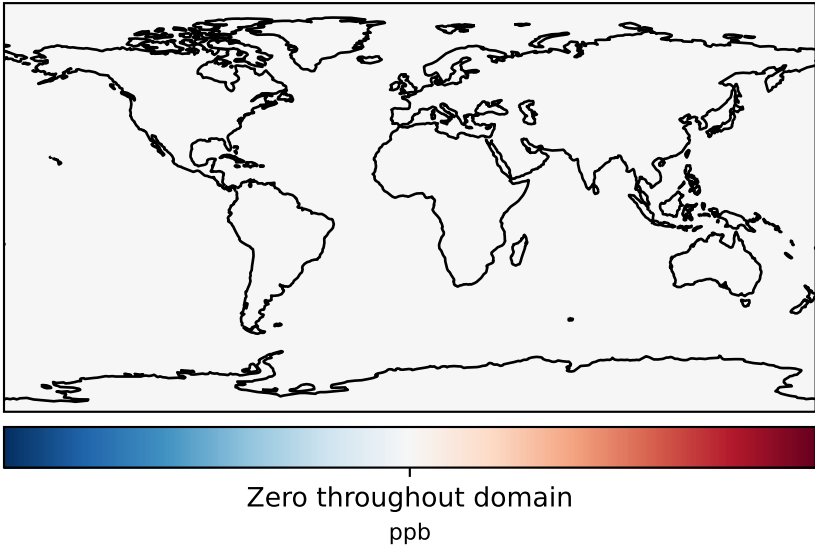
SpeciesConcVV_BrO

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24



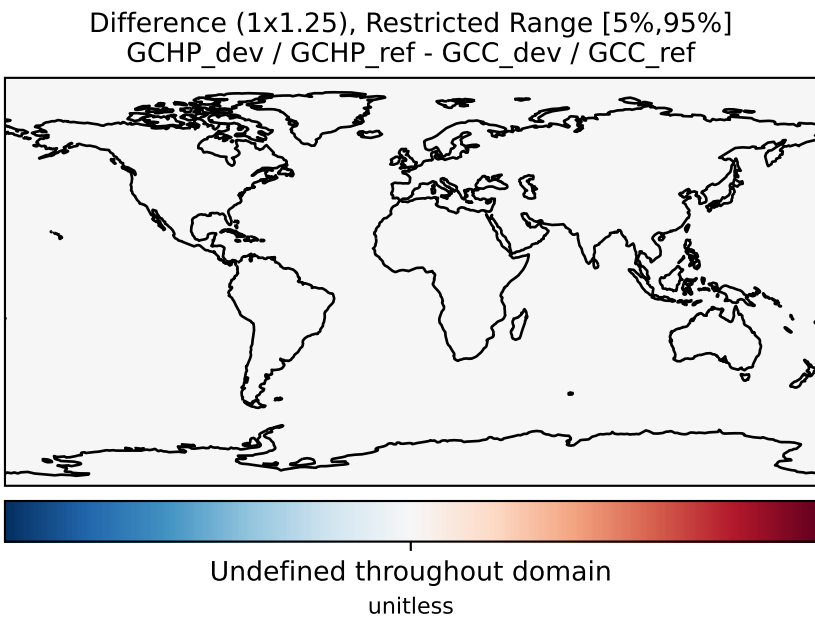
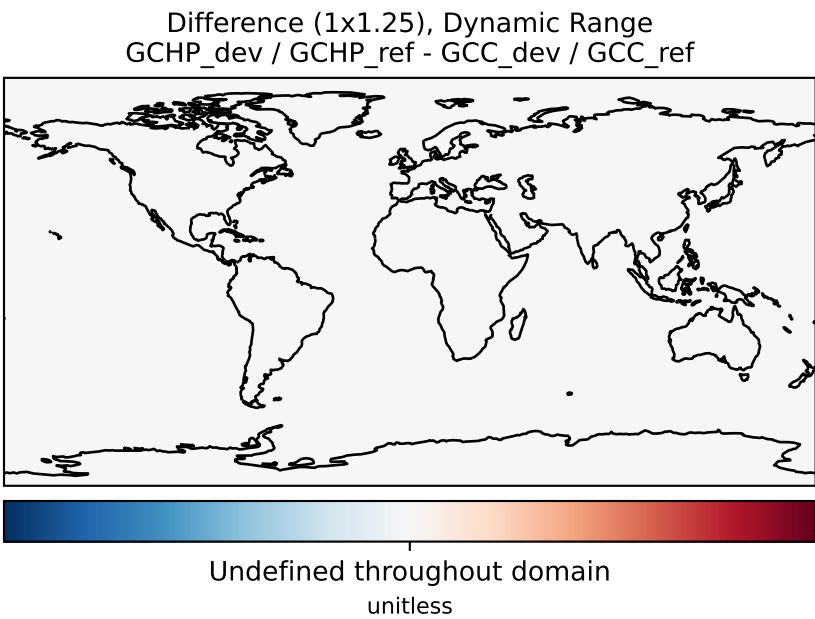
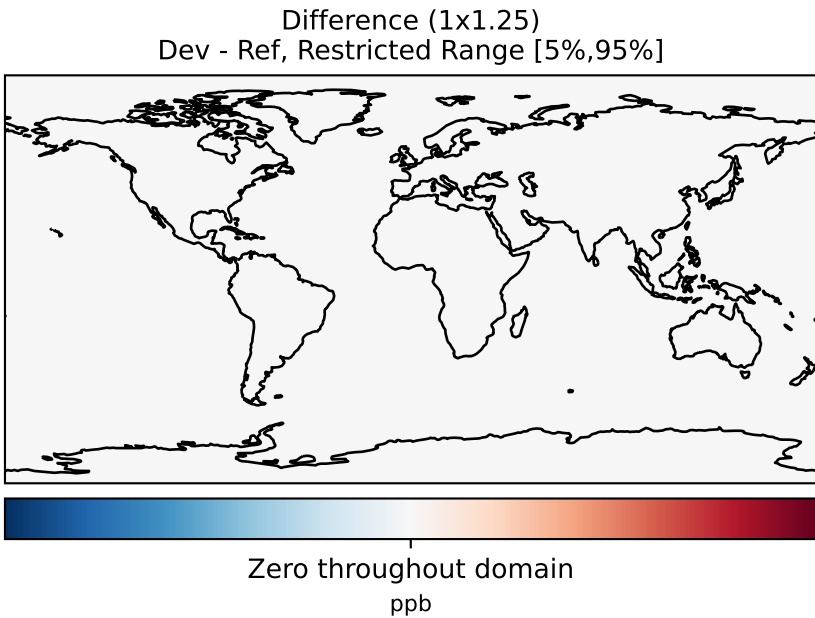
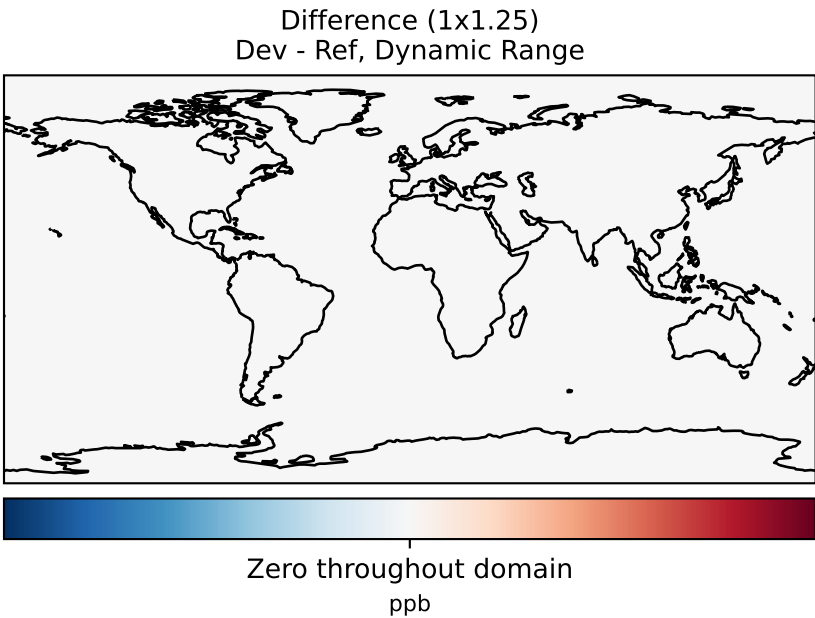
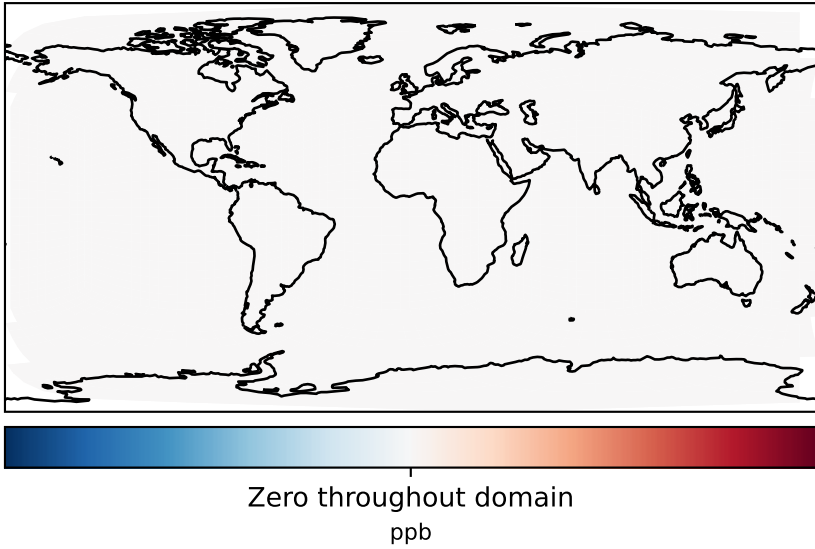
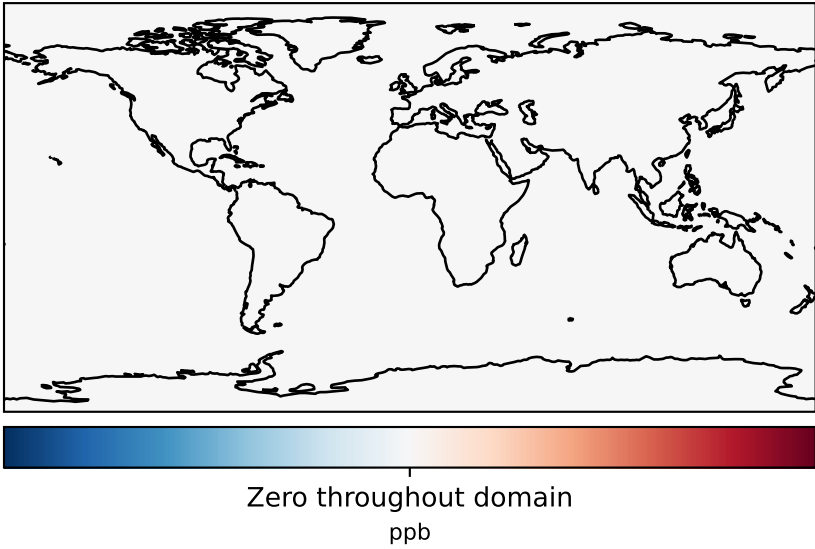
SpeciesConcVV_CH3Br

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24



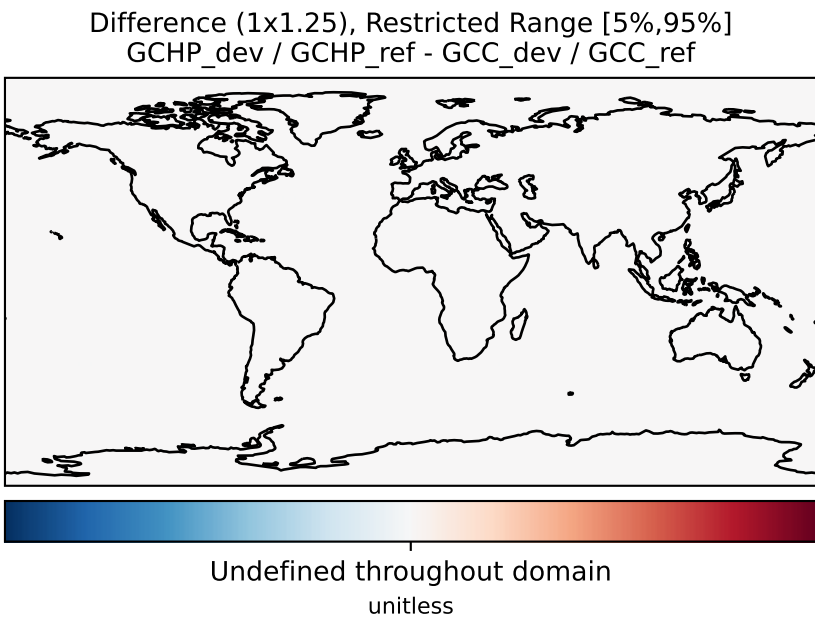
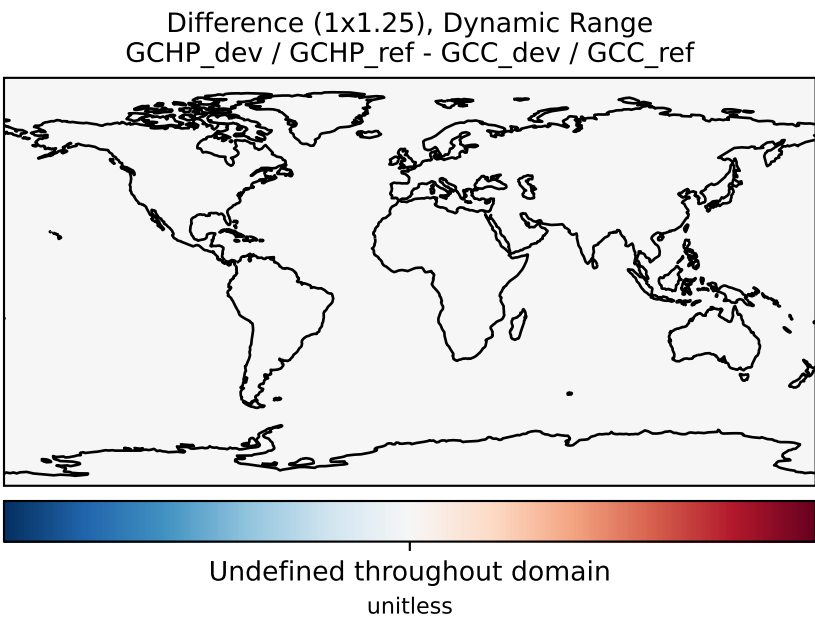
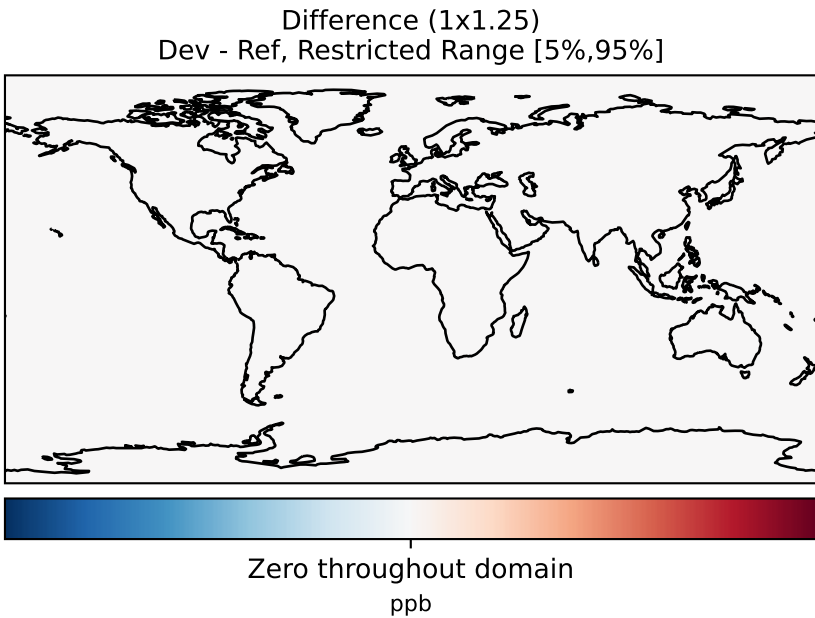
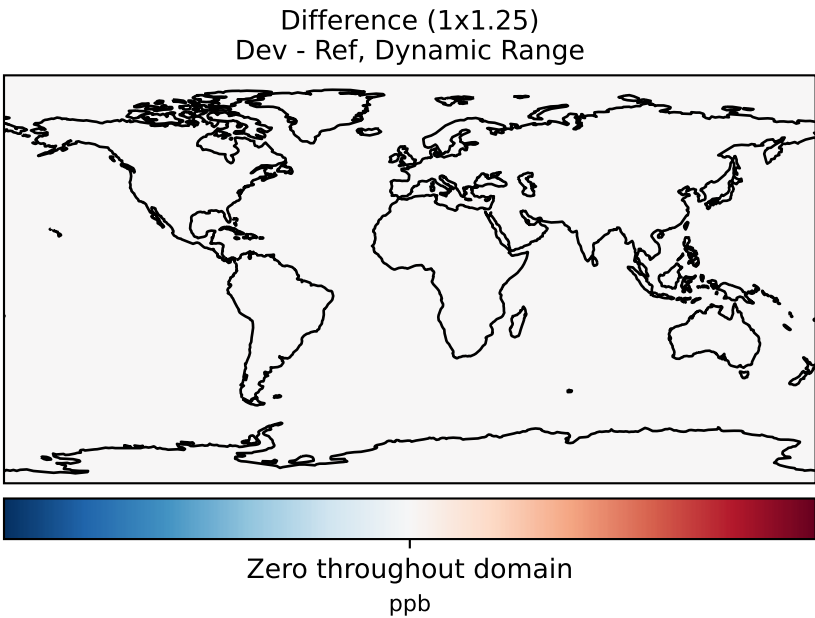
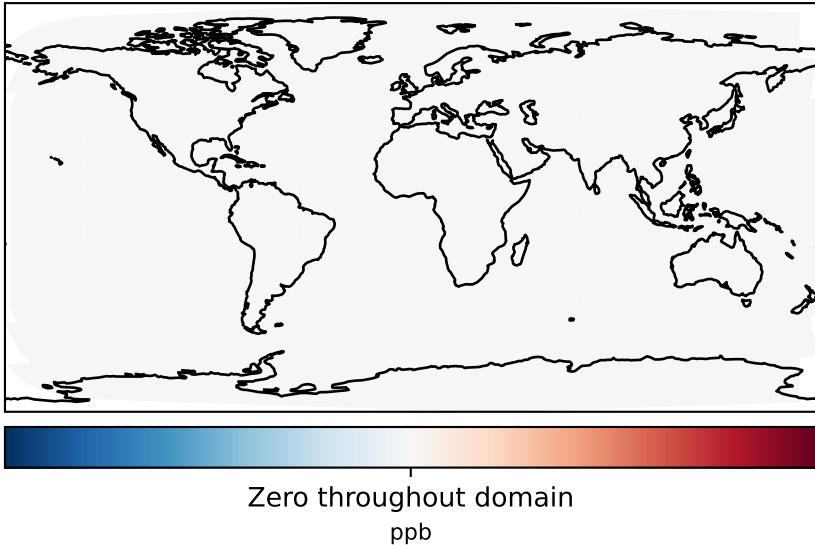
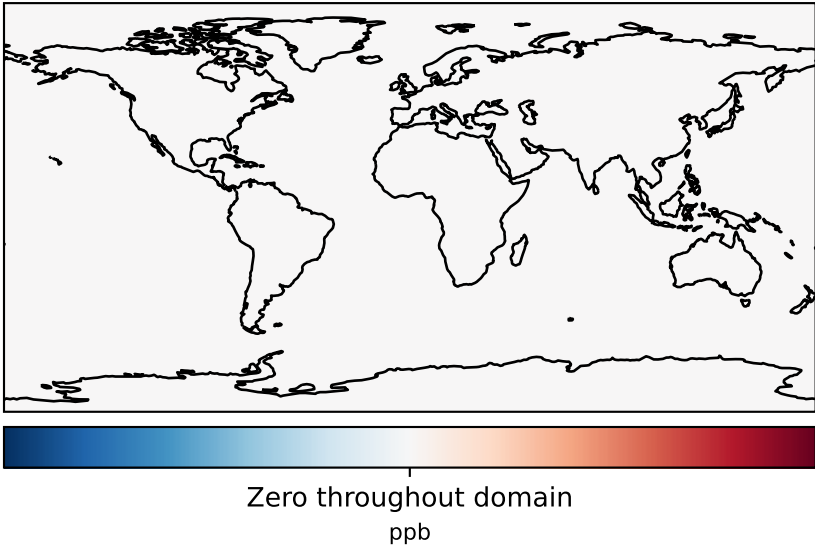
SpeciesConcVV_CH2Br2

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24



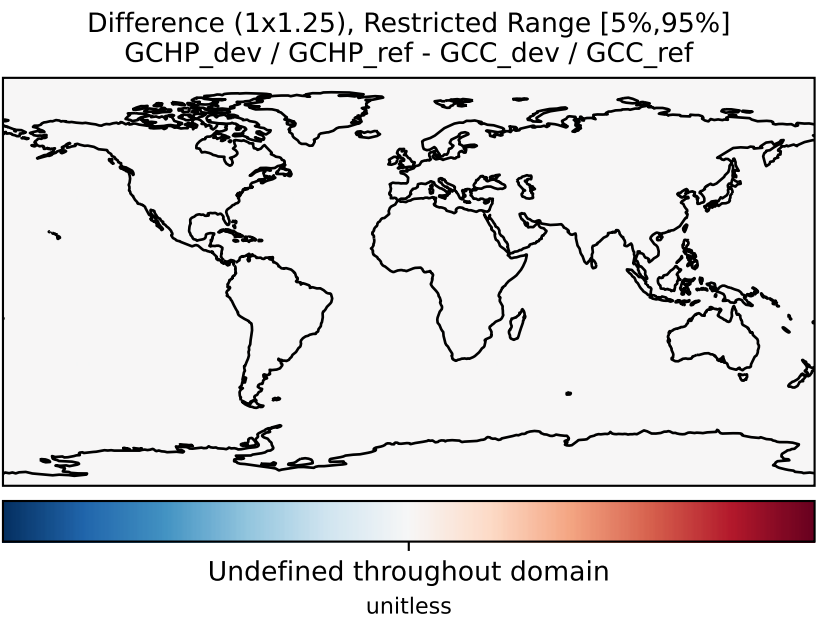
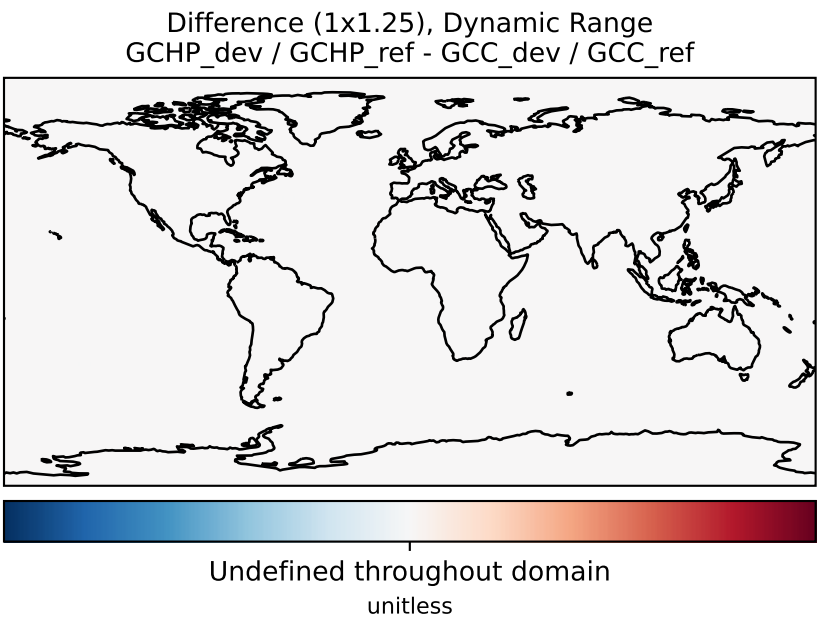
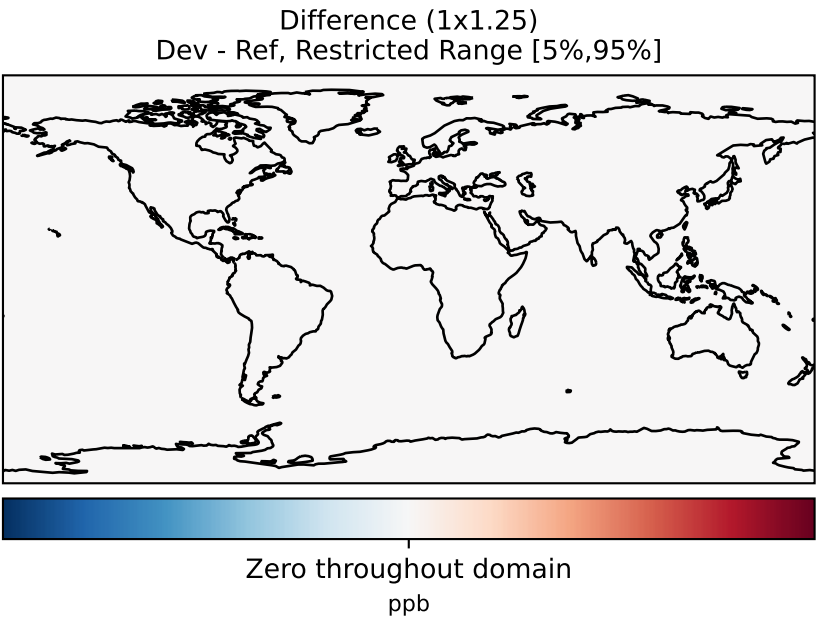
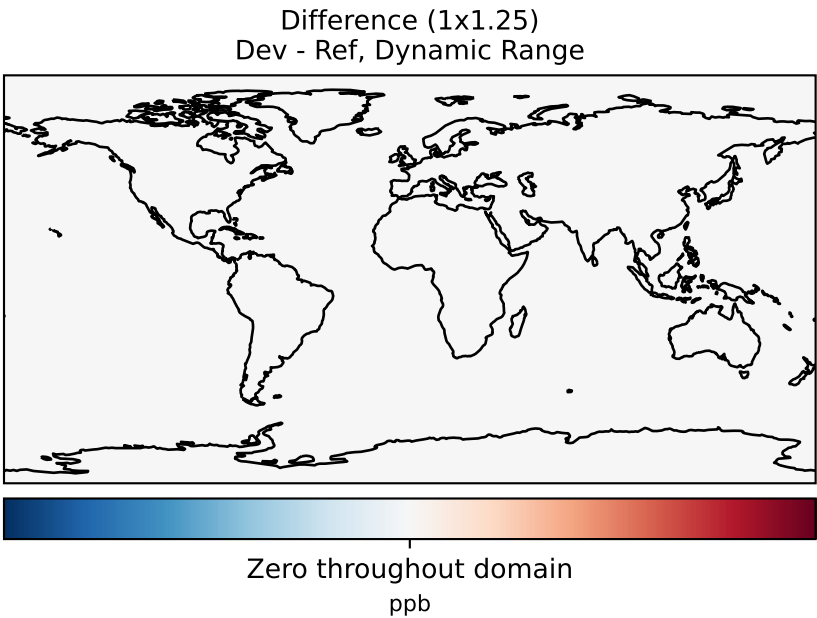
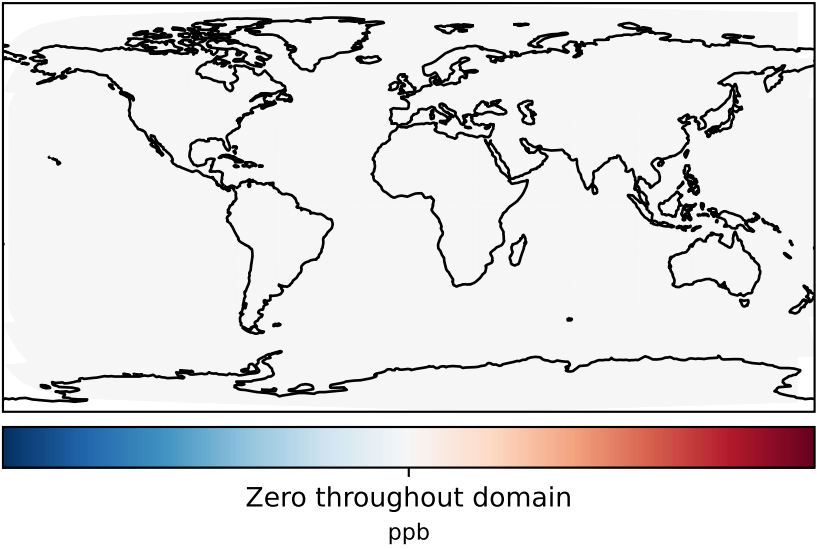
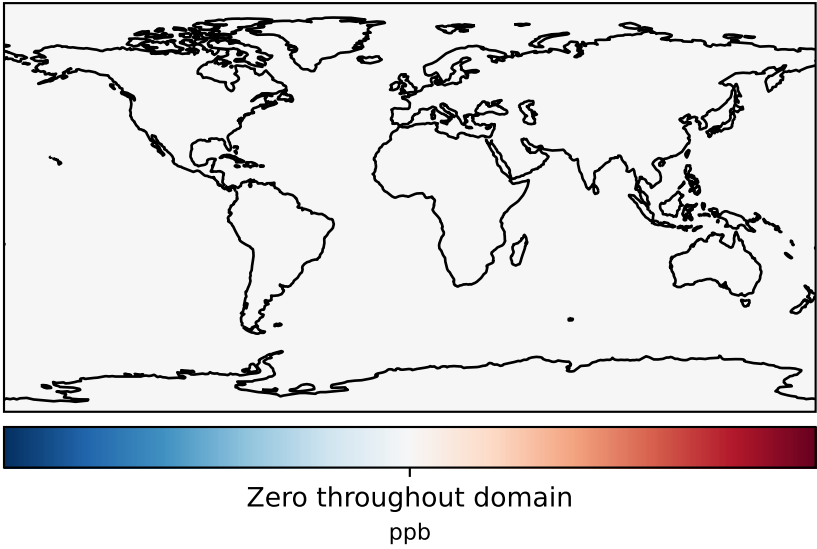
SpeciesConcVV_CHBr3

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24



SpeciesConcVV_HOBr

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24



SpeciesConcVV_HBr

gcc-4x5-1Mon-14.7.0-alpha.14_-_gcc-4x5-1Mon-14.7.0-alpha.13 (Ref) 4.0x5.0 gchp-c24-1Mon-14.7.0-alpha.14_-_gchp-c24-1Mon-14.7.0-alpha.13 (Dev) c24

