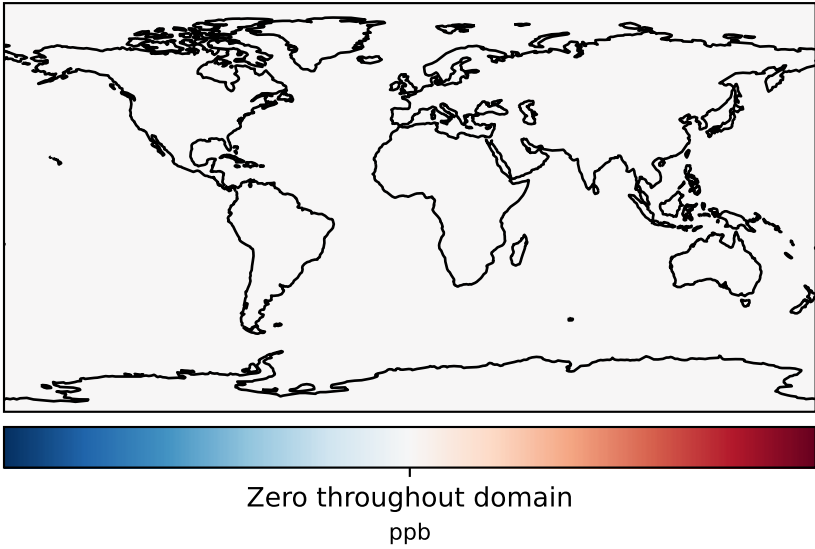
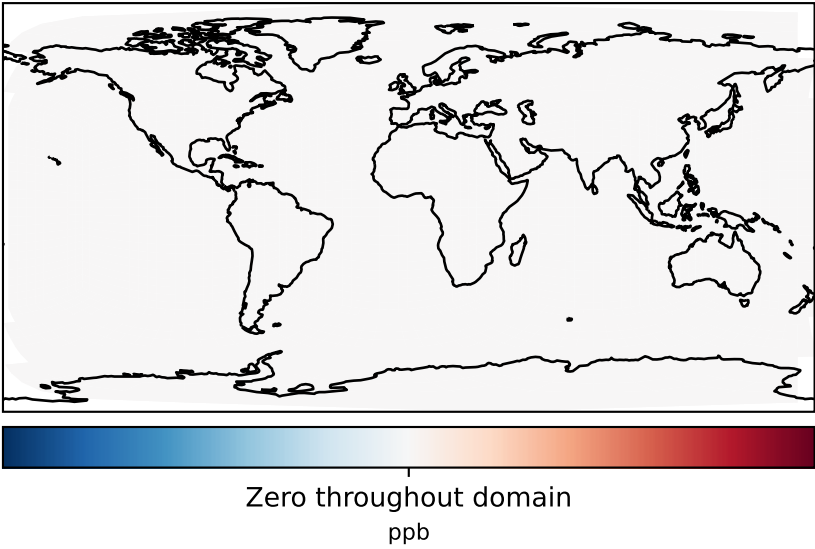


# SpeciesConcVW\_H2O2

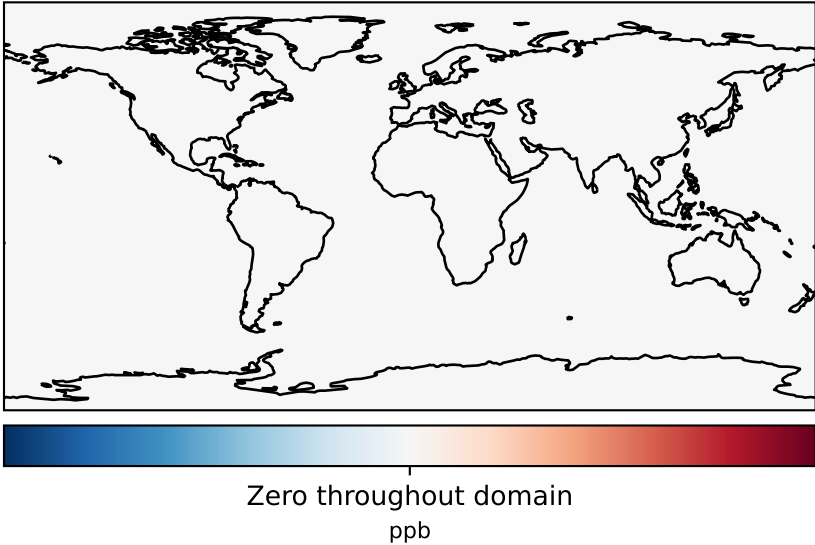
gcc-4x5-1Mon-14.7.0-alpha.3\_-\_gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)  
4.0x5.0



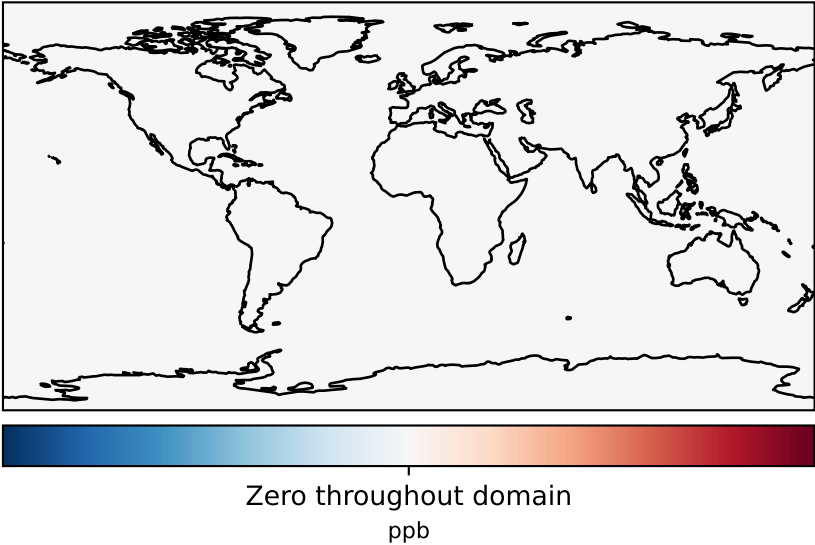
gchp-c24-1Mon-14.7.0-alpha.3\_-\_gchp-c24-1Mon-14.7.0-alpha.2 (Dev)  
c24



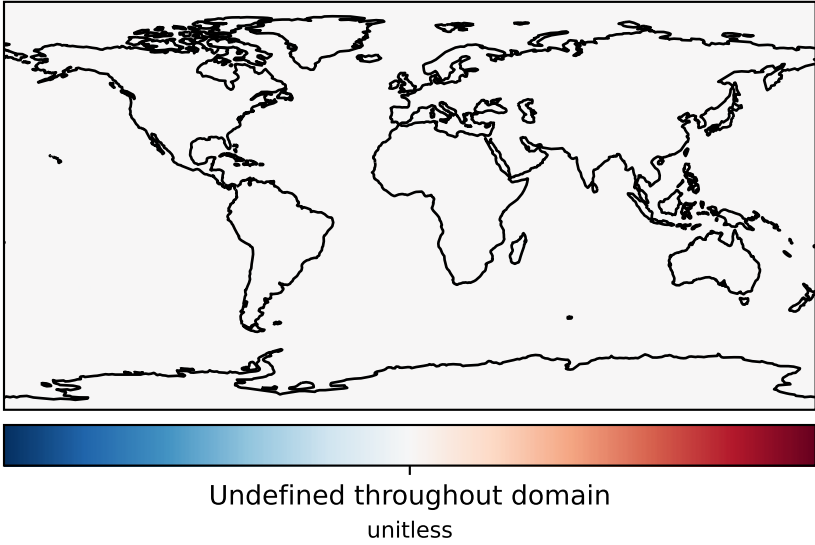
Difference (1x1.25)  
Dev - Ref, Dynamic Range



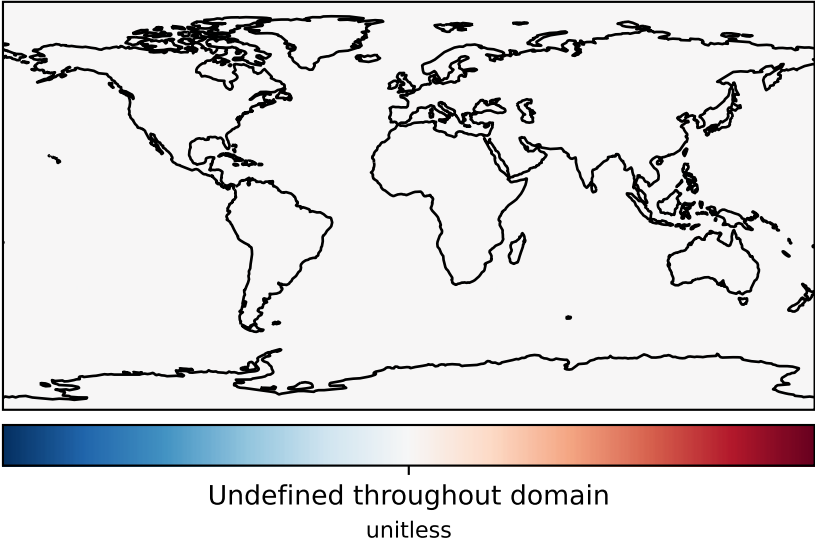
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



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

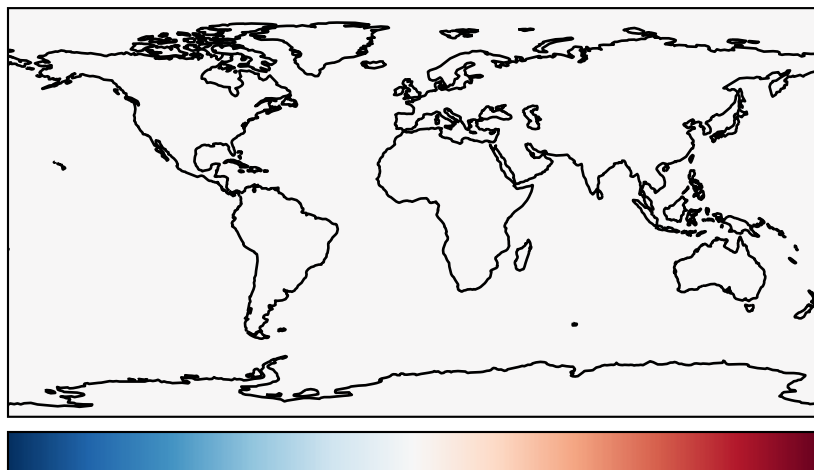


Difference (1x1.25), Restricted Range [5%,95%]  
 $\text{GCHP\_dev} / \text{GCHP\_ref} - \text{GCC\_dev} / \text{GCC\_ref}$



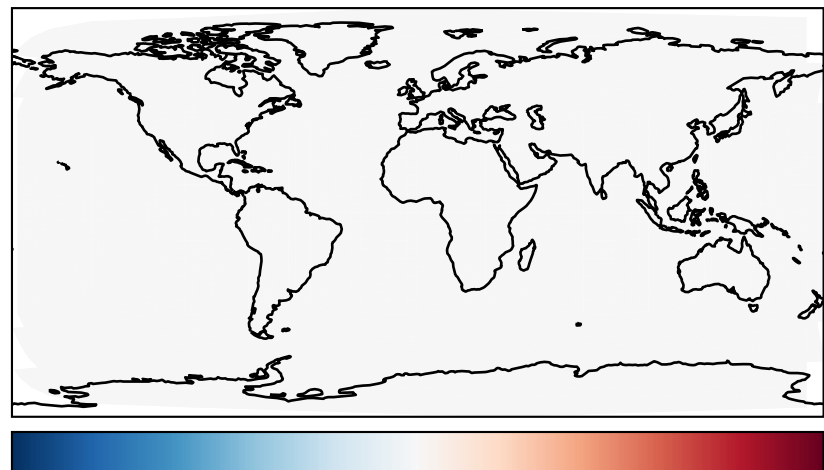
# SpeciesConcVV\_H

gcc-4x5-1Mon-14.7.0-alpha.3\_-\_gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)  
4.0x5.0



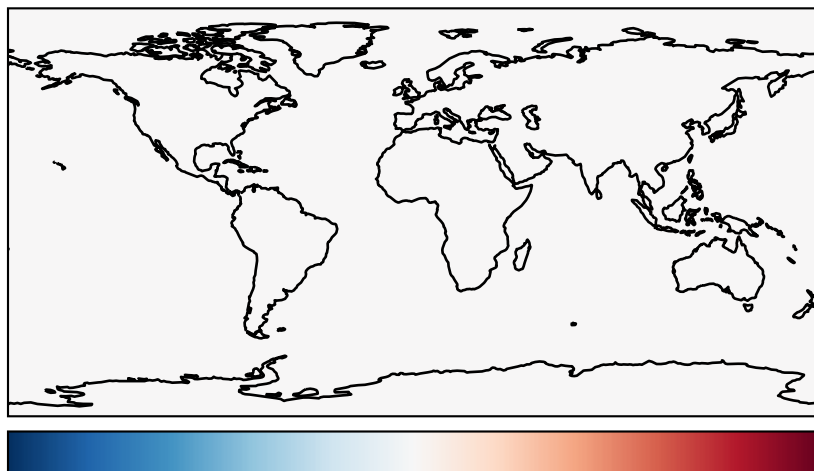
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ppb

gchp-c24-1Mon-14.7.0-alpha.3\_-\_gchp-c24-1Mon-14.7.0-alpha.2 (Dev)  
c24



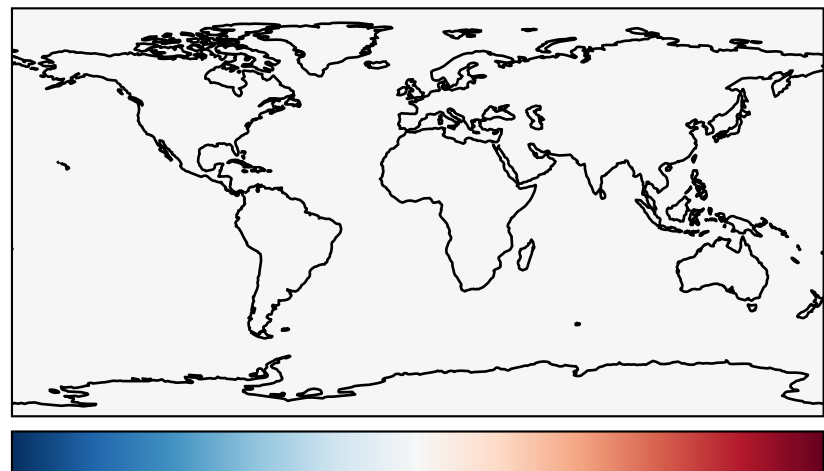
Zero throughout domain  
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Difference (1x1.25)  
Dev - Ref, Dynamic Range



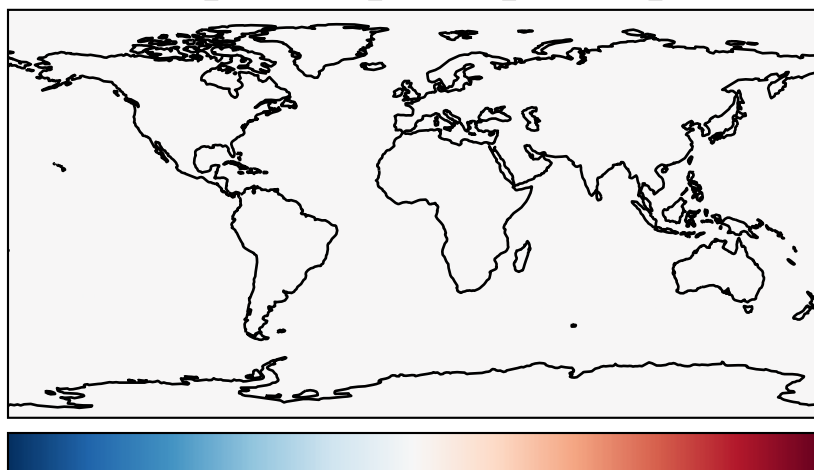
Zero throughout domain  
ppb

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



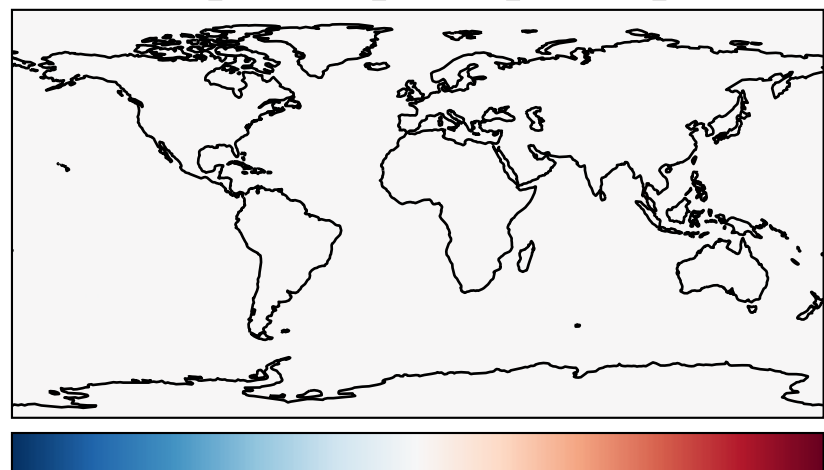
Zero throughout domain  
ppb

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



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



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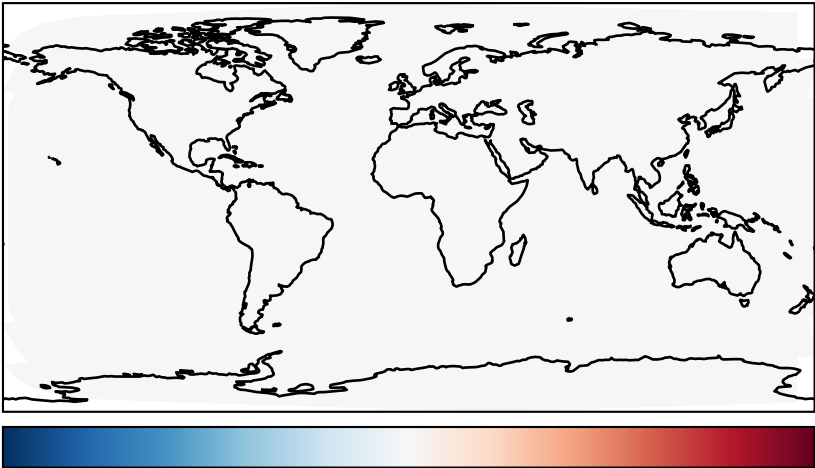
# SpeciesConcVV\_H2

gcc-4x5-1Mon-14.7.0-alpha.3\_-\_gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)  
4.0x5.0



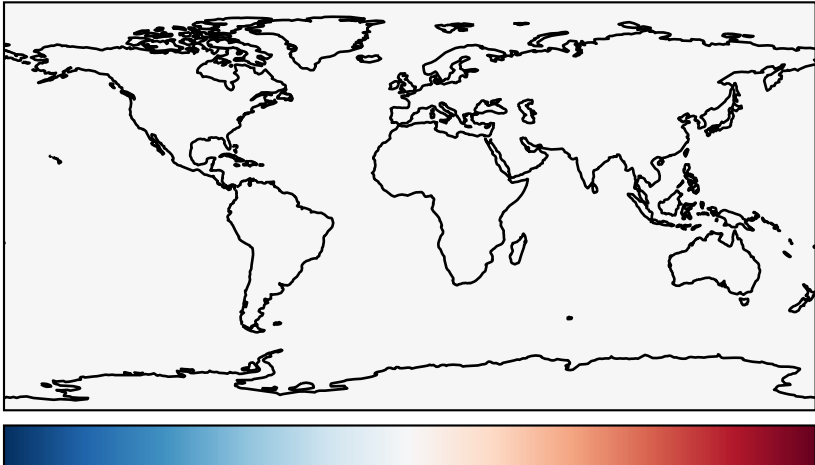
Zero throughout domain  
ppb

gchp-c24-1Mon-14.7.0-alpha.3\_-\_gchp-c24-1Mon-14.7.0-alpha.2 (Dev)  
c24



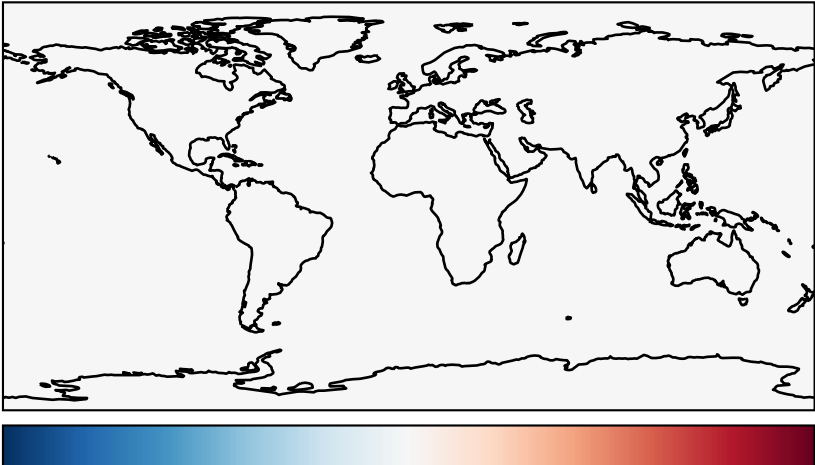
Zero throughout domain  
ppb

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



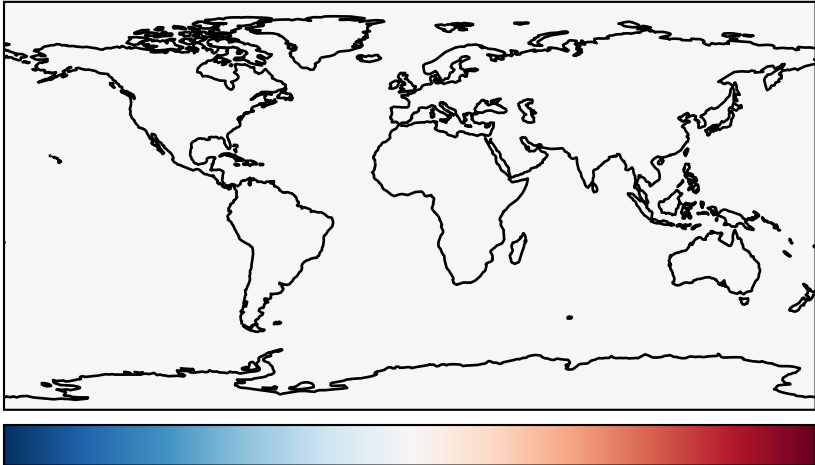
Zero throughout domain  
ppb

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



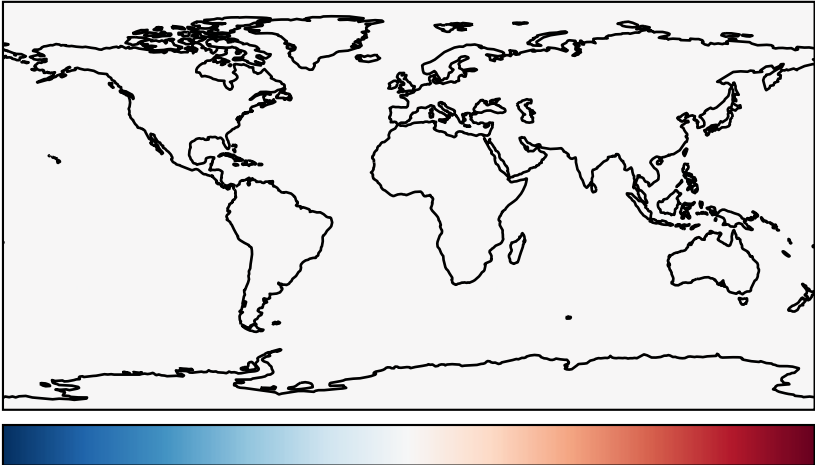
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Difference (1x1.25), Dynamic Range  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



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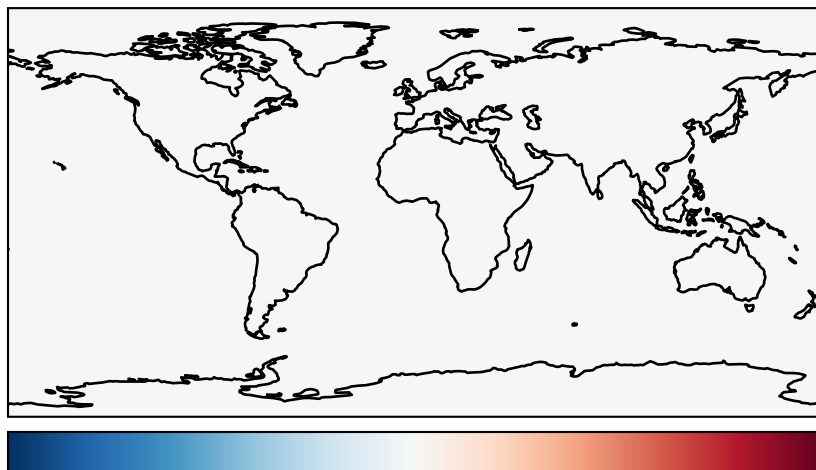
Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



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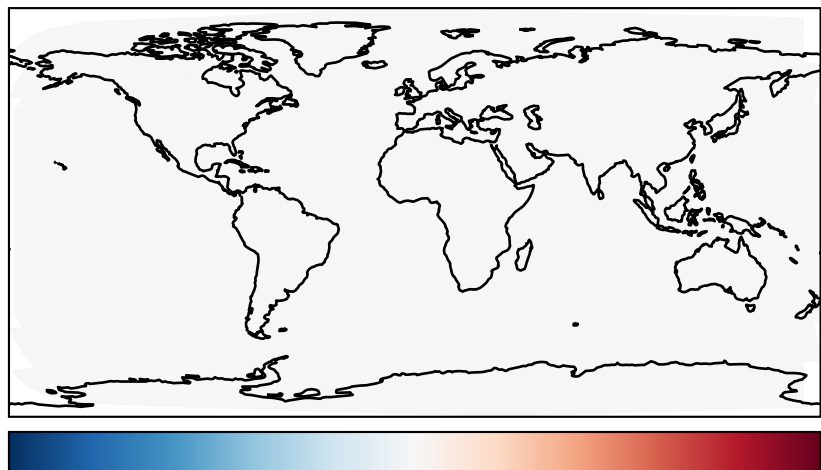
# SpeciesConcVV\_H2O

gcc-4x5-1Mon-14.7.0-alpha.3\_-\_gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)  
4.0x5.0



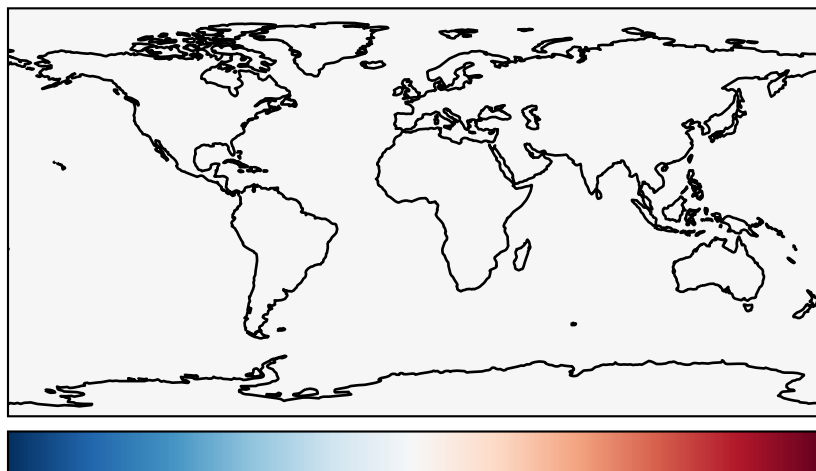
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gchp-c24-1Mon-14.7.0-alpha.3\_-\_gchp-c24-1Mon-14.7.0-alpha.2 (Dev)  
c24



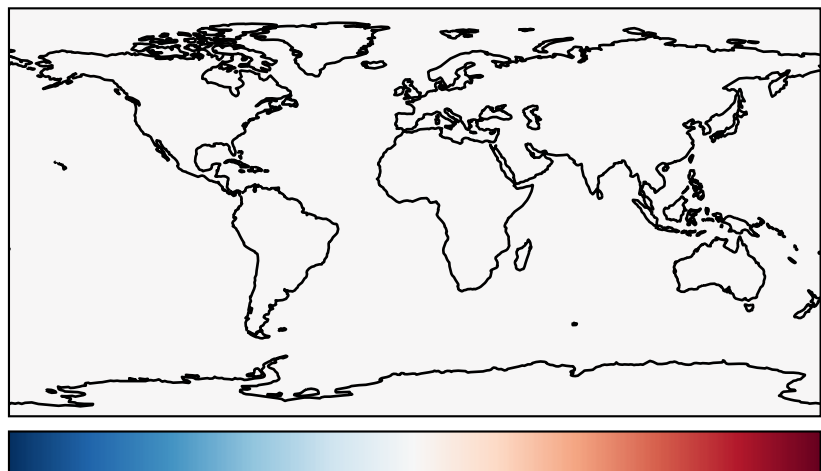
Zero throughout domain  
ppb

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



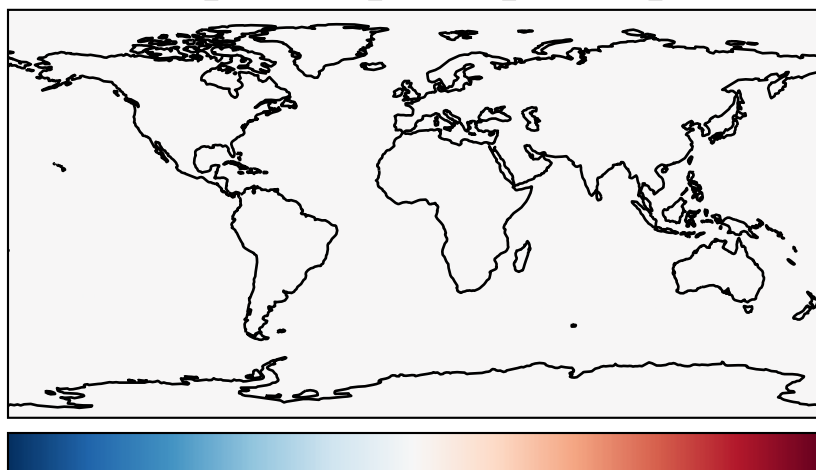
Zero throughout domain  
ppb

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



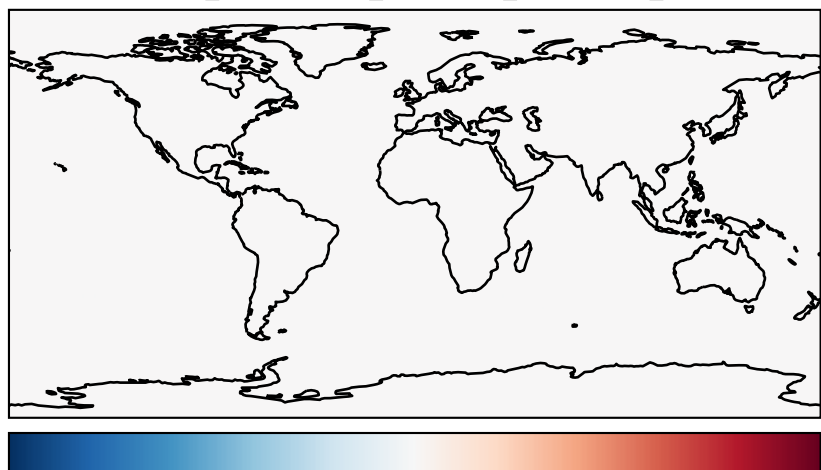
Zero throughout domain  
ppb

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



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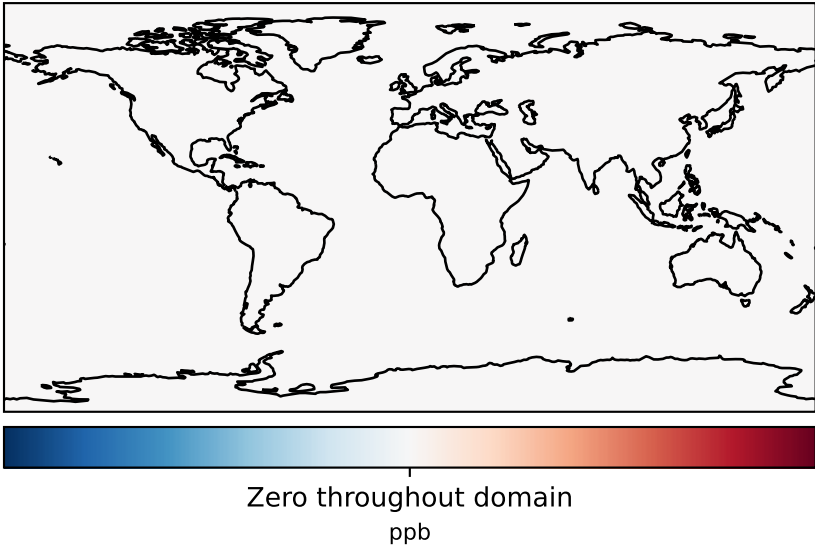
Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



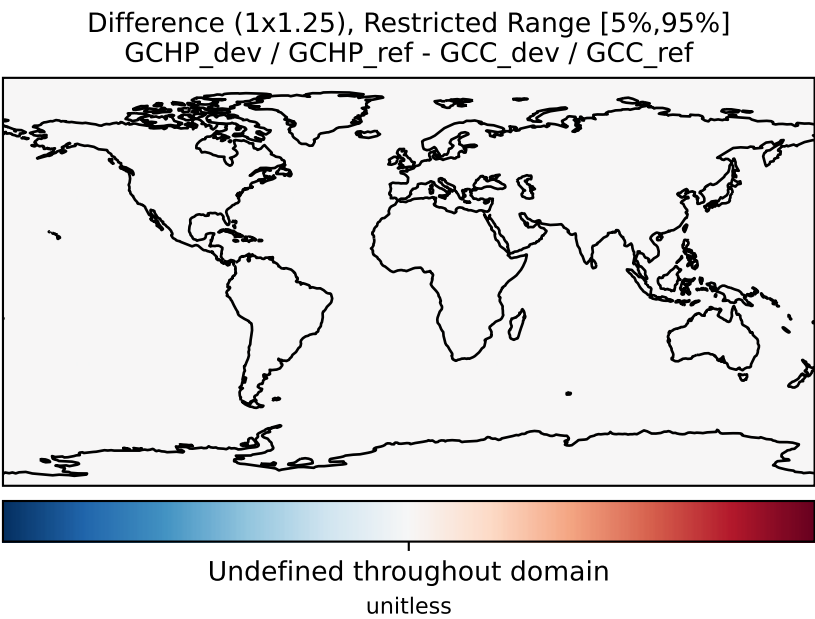
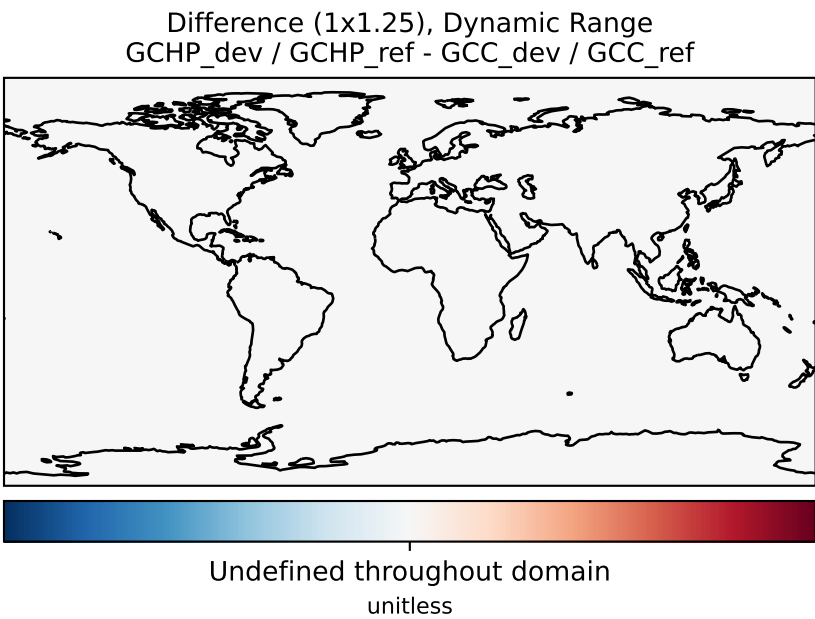
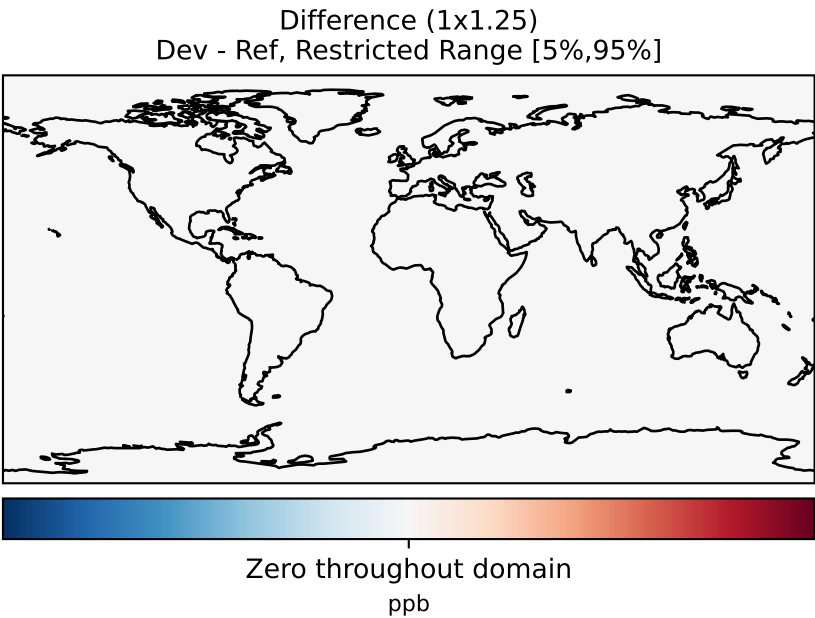
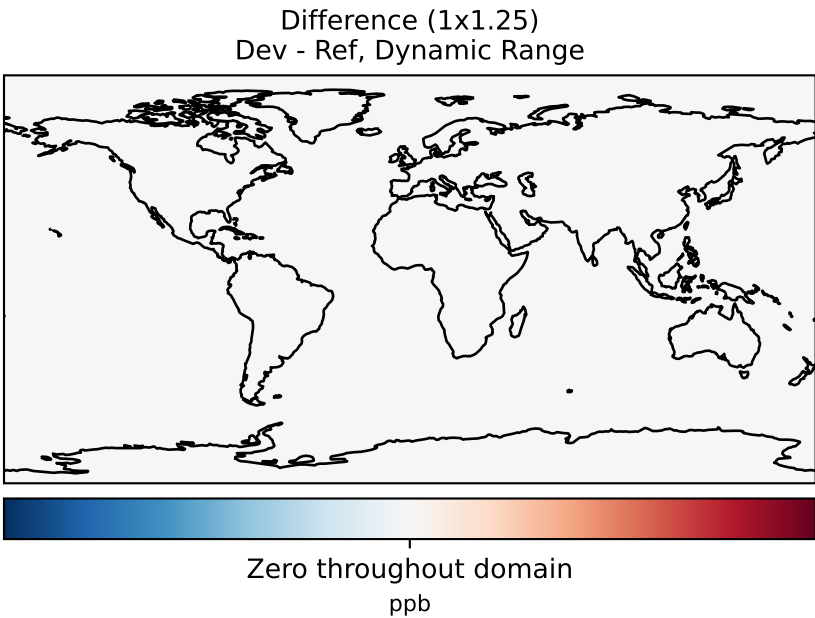
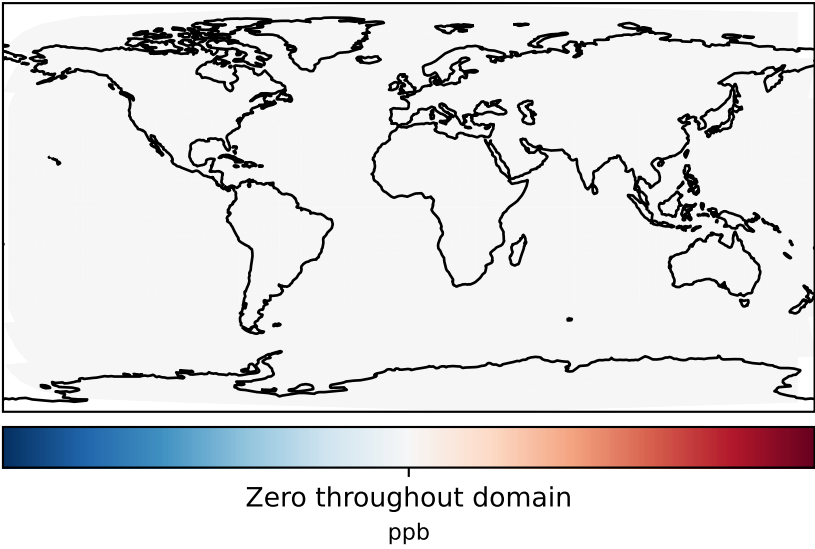
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# SpeciesConcVV\_HO2

gcc-4x5-1Mon-14.7.0-alpha.3\_-\_gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)  
4.0x5.0

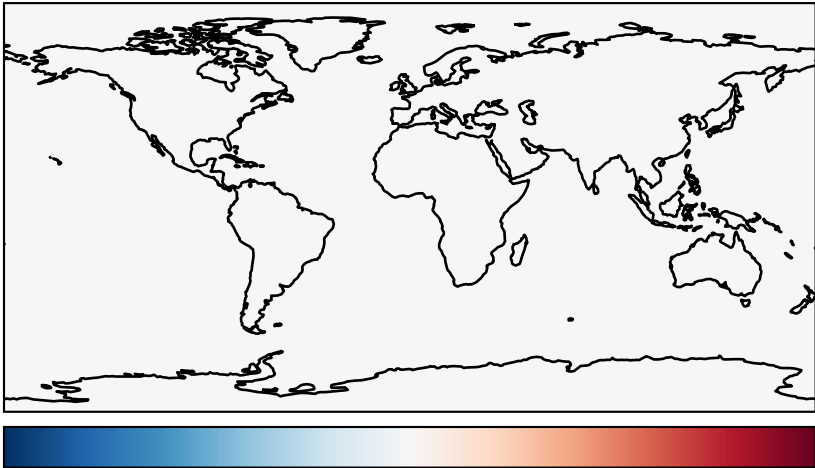


gchp-c24-1Mon-14.7.0-alpha.3\_-\_gchp-c24-1Mon-14.7.0-alpha.2 (Dev)  
c24



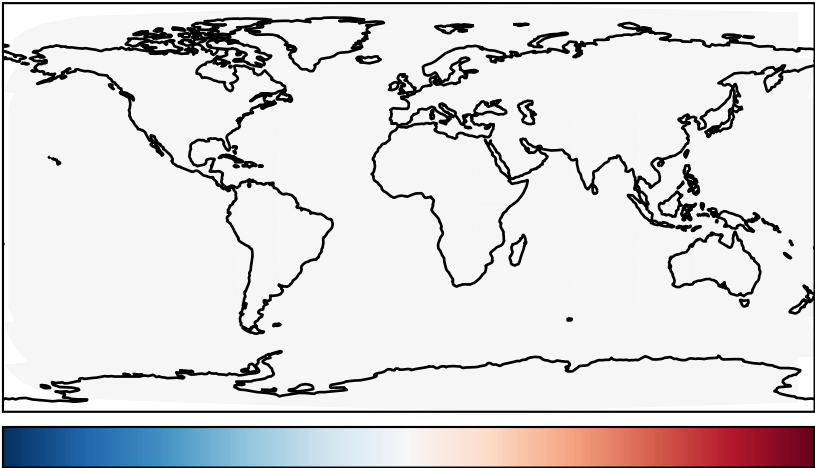
# SpeciesConcVV\_01D

gcc-4x5-1Mon-14.7.0-alpha.3\_-\_gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)  
4.0x5.0



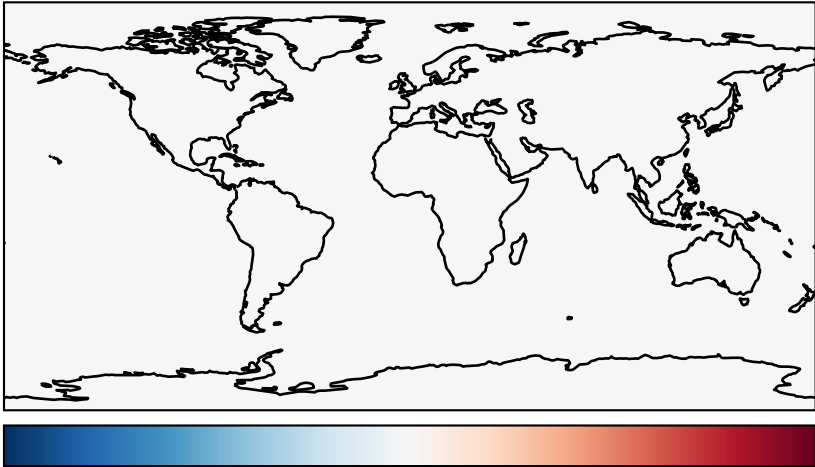
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ppb

gchp-c24-1Mon-14.7.0-alpha.3\_-\_gchp-c24-1Mon-14.7.0-alpha.2 (Dev)  
c24



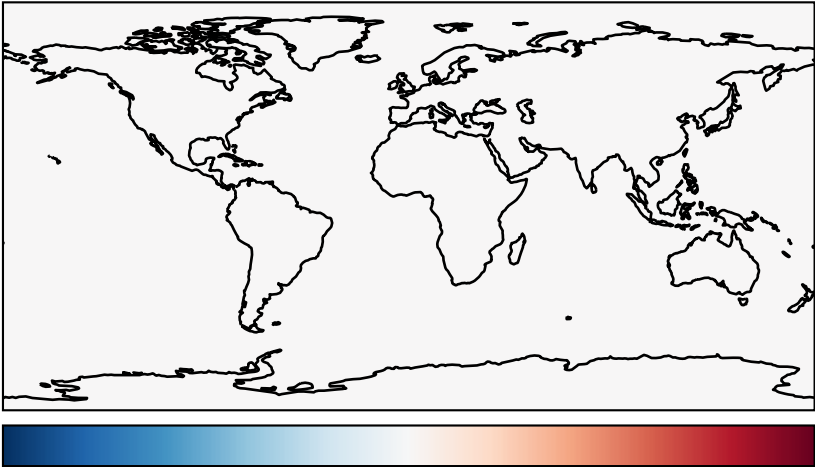
Zero throughout domain  
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Difference (1x1.25)  
Dev - Ref, Dynamic Range



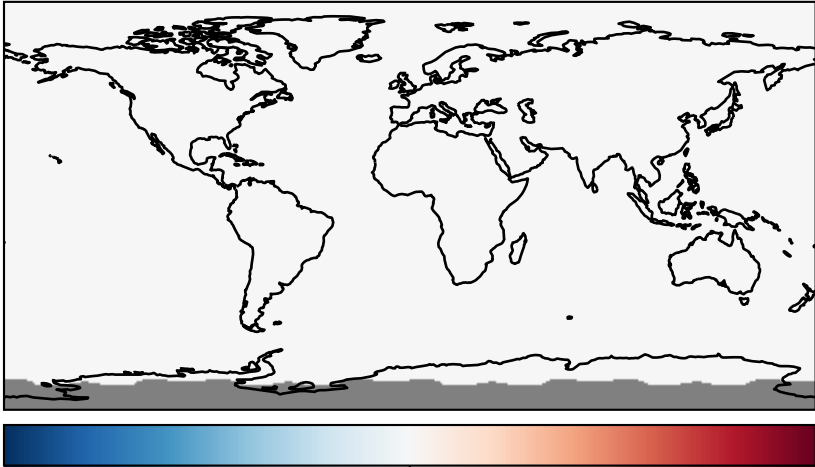
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ppb

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



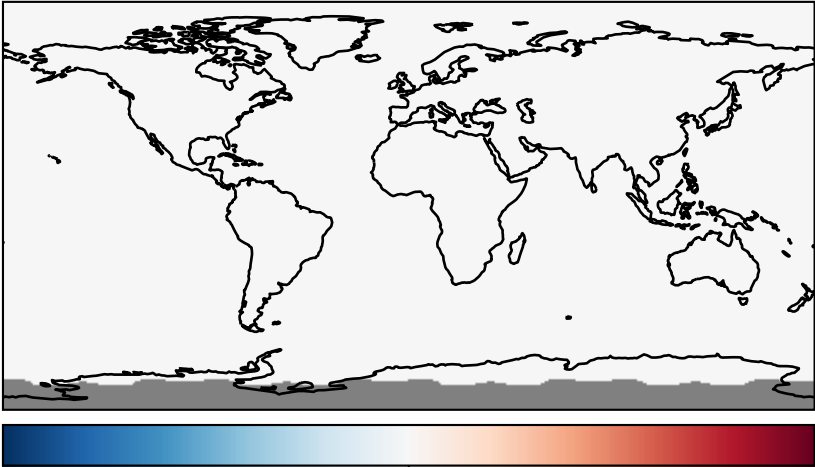
Zero throughout domain  
ppb

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



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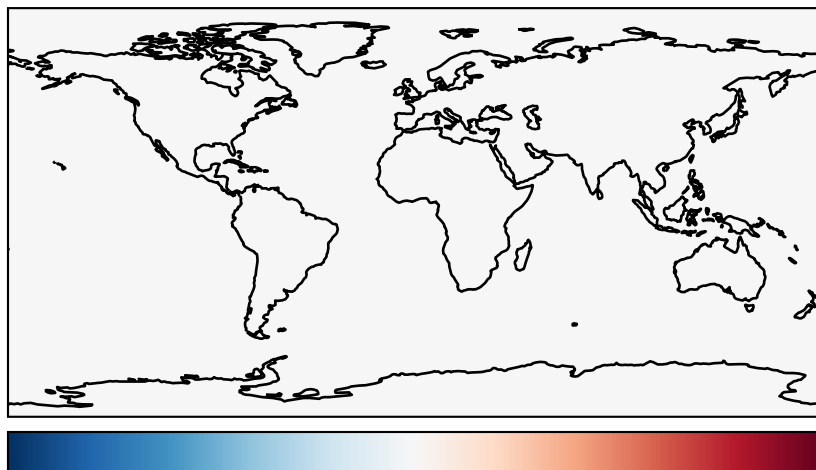
Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



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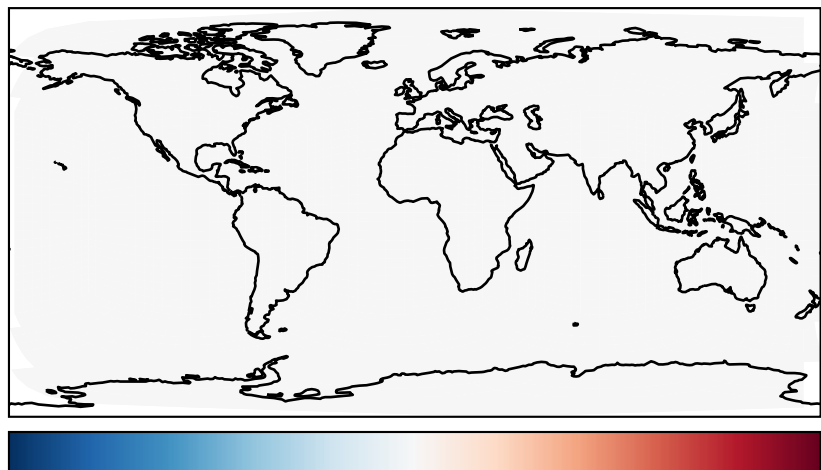
# SpeciesConcVV\_OH

gcc-4x5-1Mon-14.7.0-alpha.3\_-\_gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)  
4.0x5.0



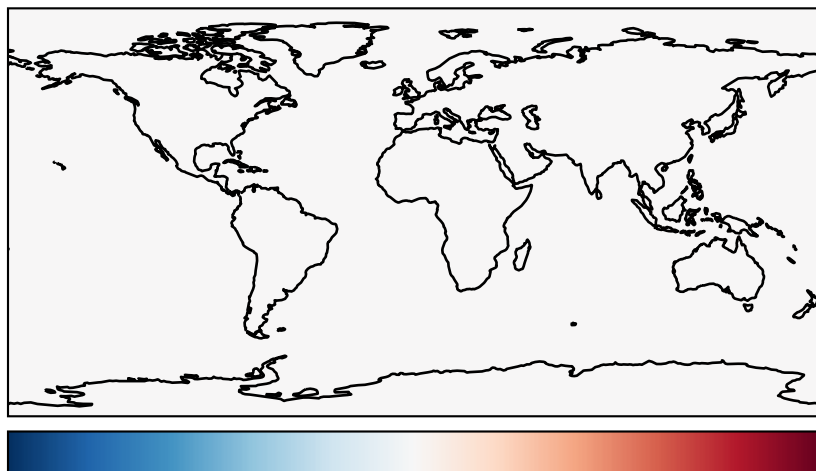
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ppb

gchp-c24-1Mon-14.7.0-alpha.3\_-\_gchp-c24-1Mon-14.7.0-alpha.2 (Dev)  
c24



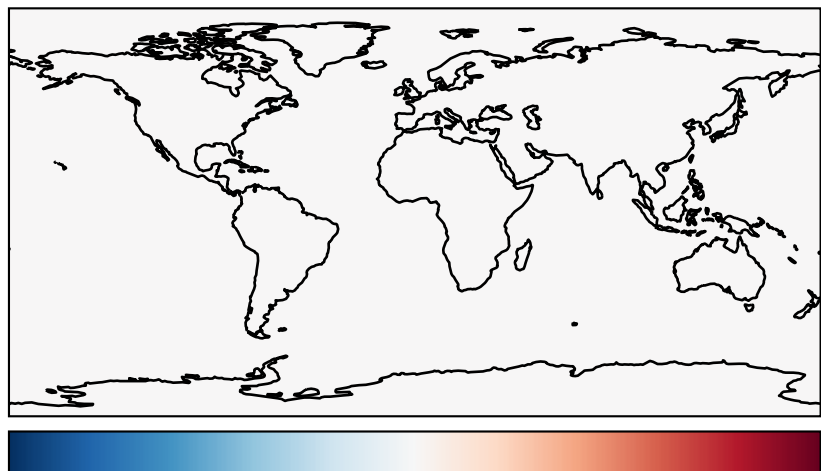
Zero throughout domain  
ppb

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



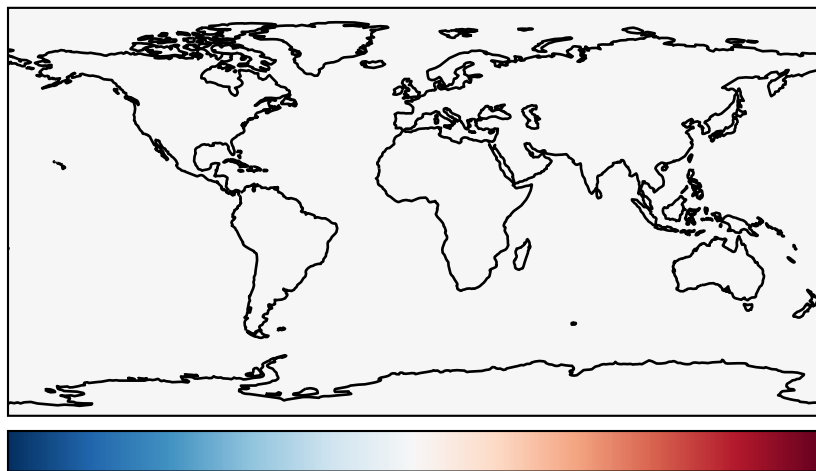
Zero throughout domain  
ppb

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



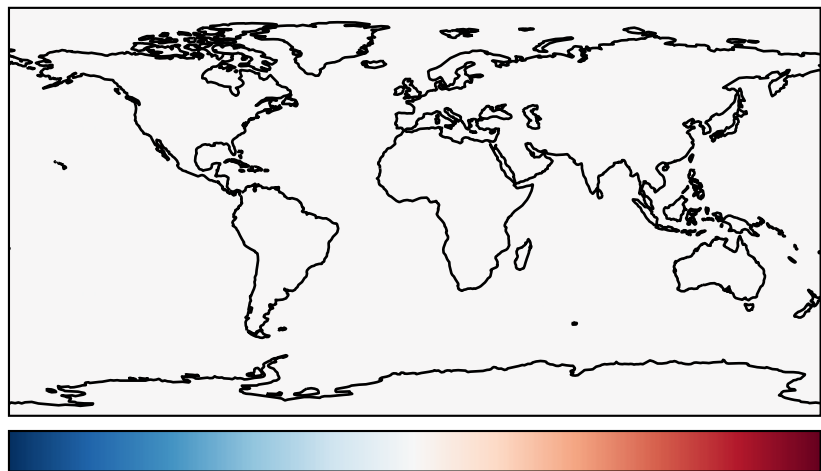
Zero throughout domain  
ppb

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



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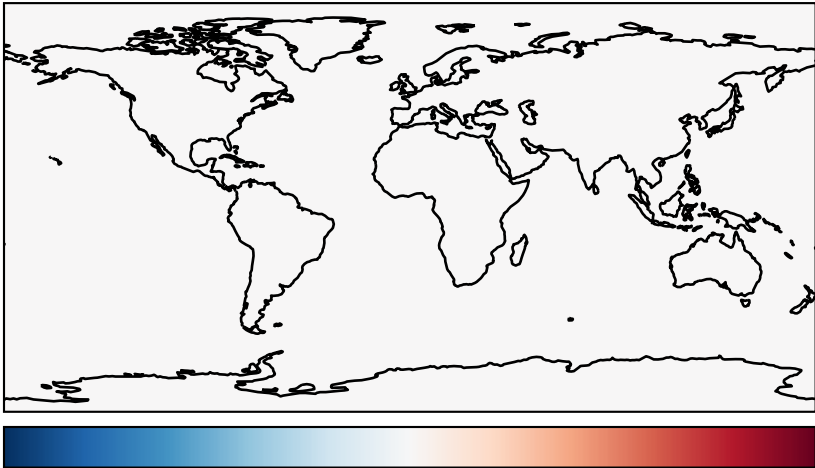
Difference (1x1.25), Restricted Range [5%,95%]  
GCHP\_dev / GCHP\_ref - GCC\_dev / GCC\_ref



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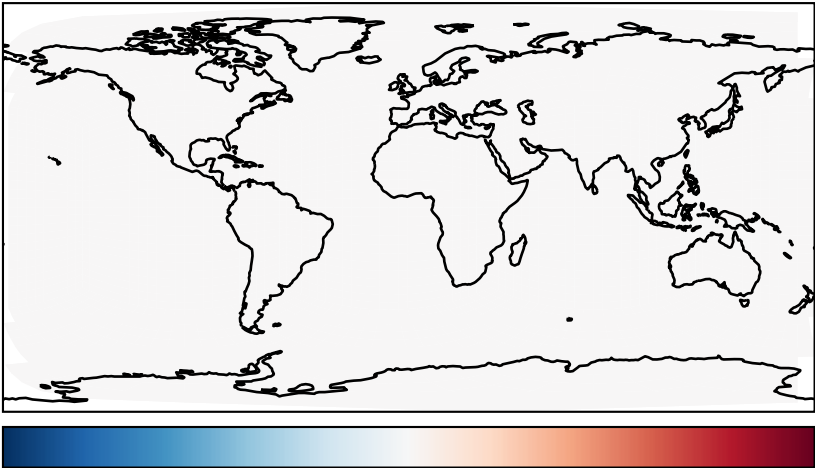
# SpeciesConcVV\_R02

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4.0x5.0



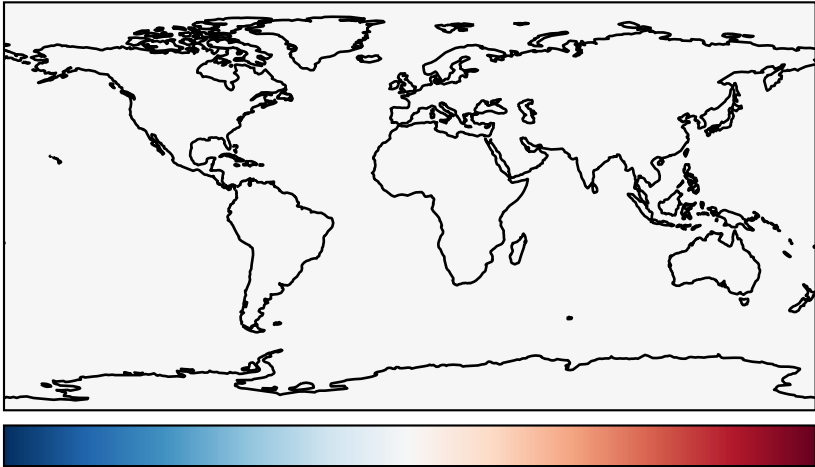
Zero throughout domain  
ppb

gchp-c24-1Mon-14.7.0-alpha.3\_-\_gchp-c24-1Mon-14.7.0-alpha.2 (Dev)  
c24



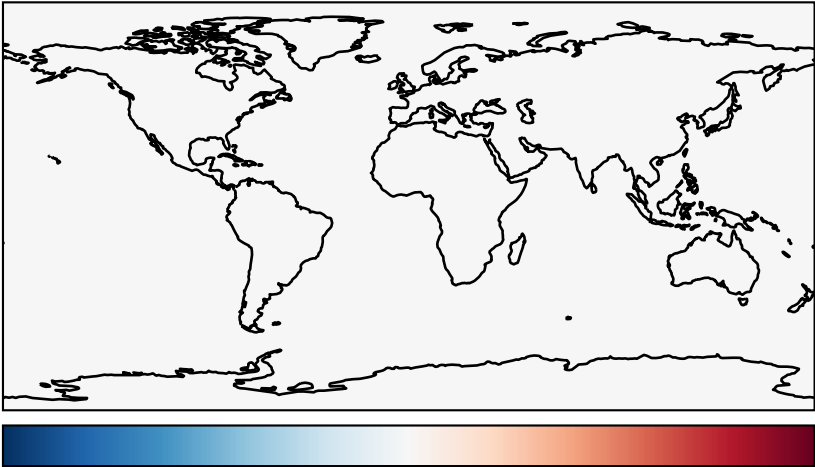
Zero throughout domain  
ppb

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



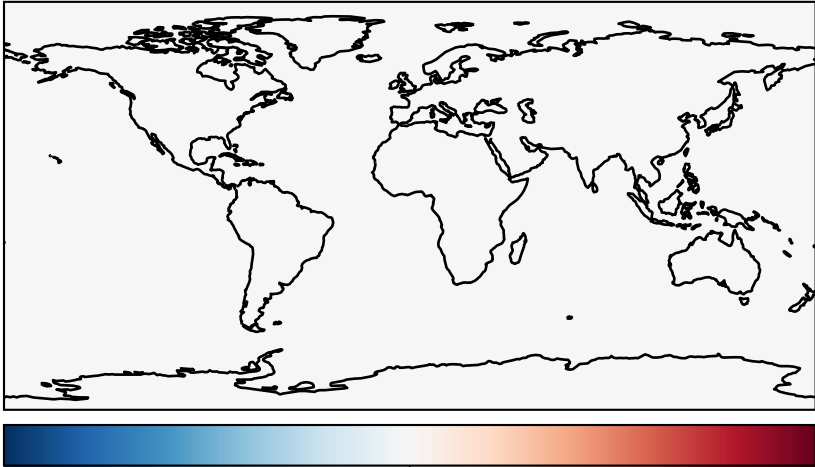
Zero throughout domain  
ppb

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



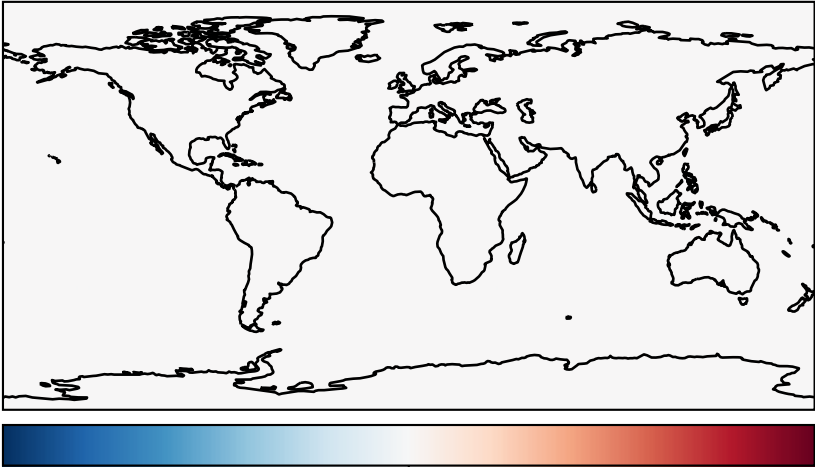
Zero throughout domain  
ppb

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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unitless