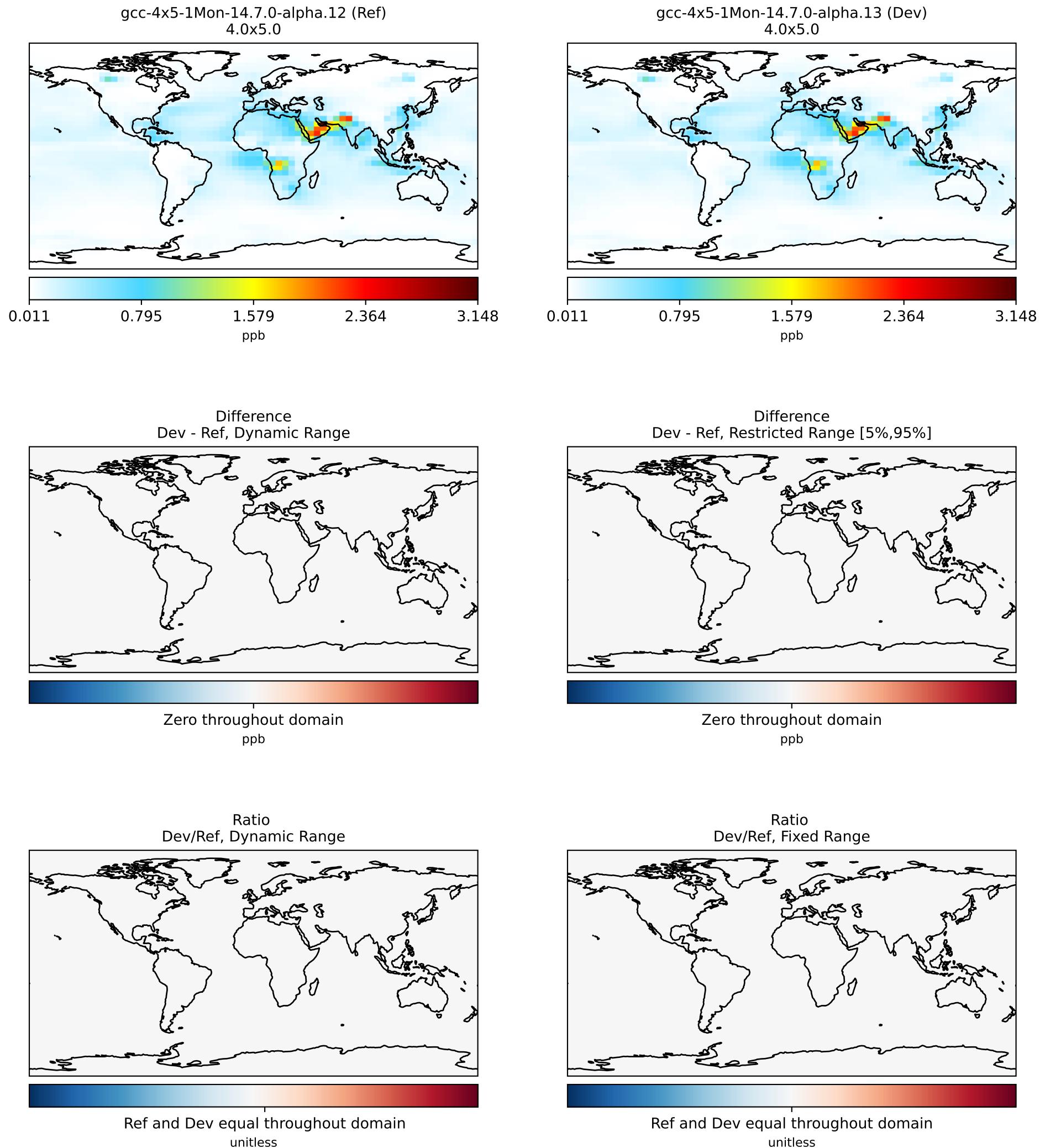
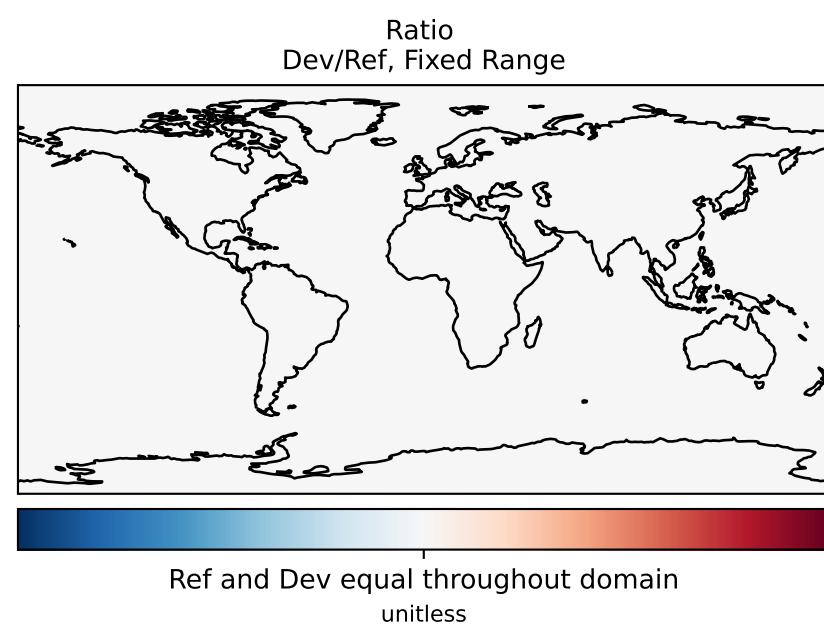
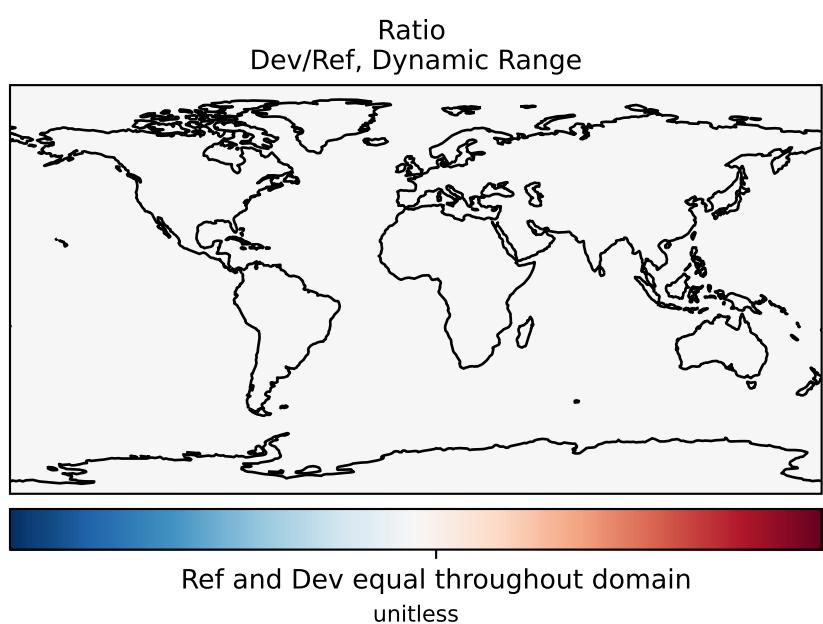
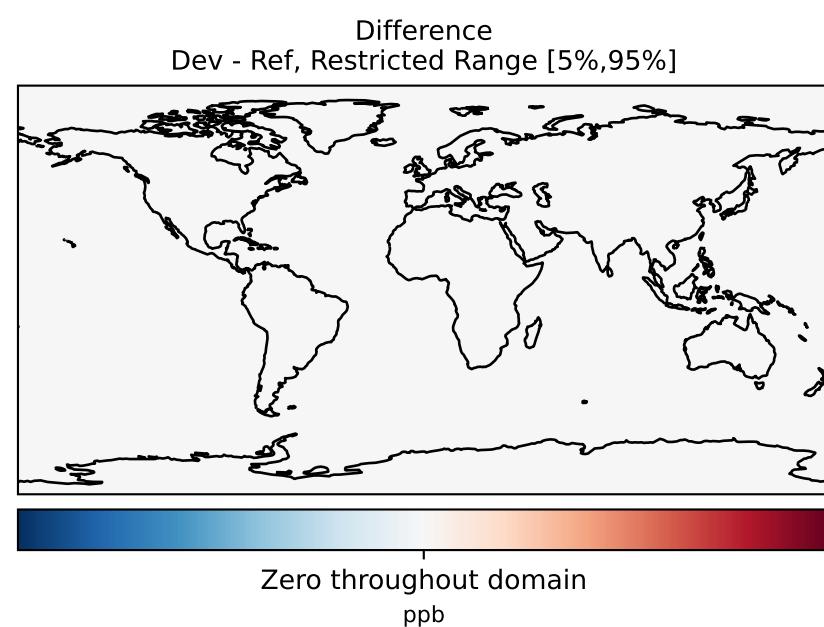
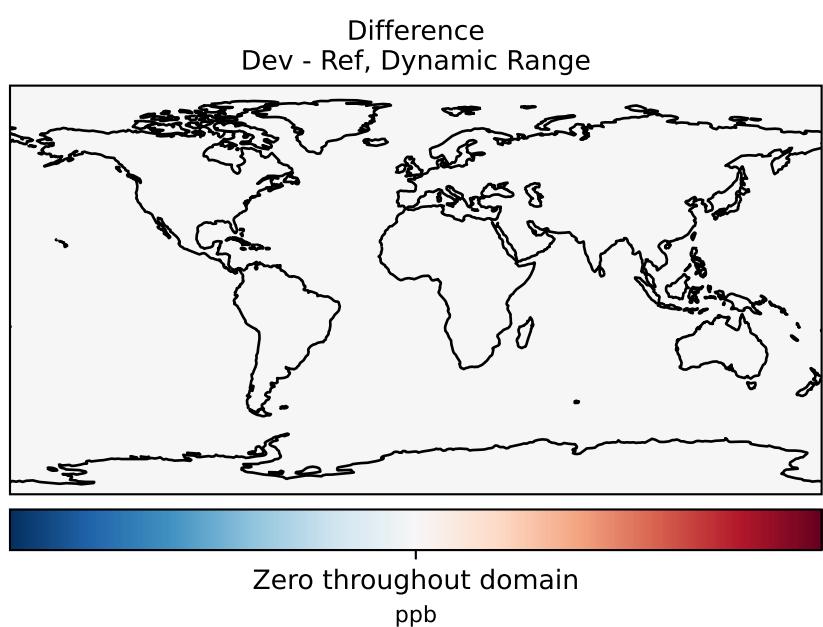
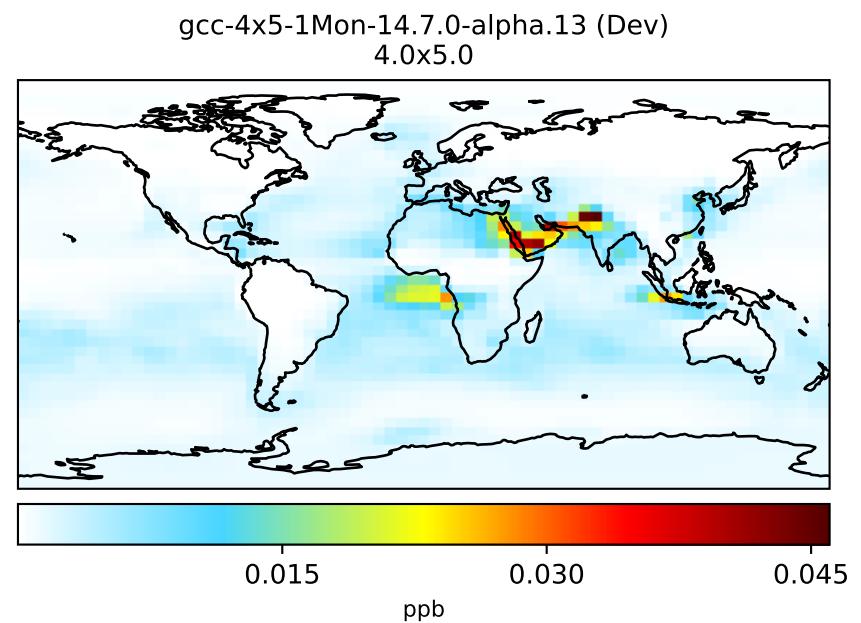
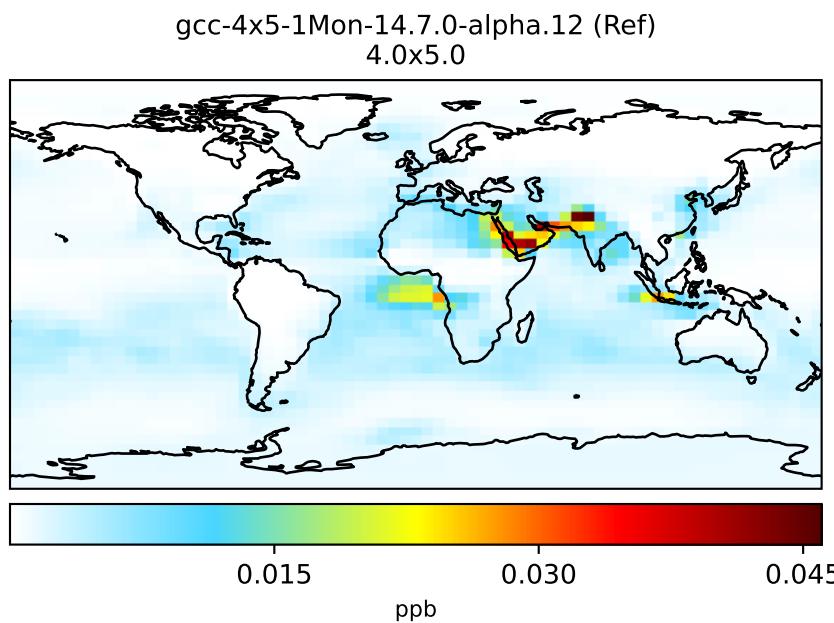


SpeciesConcVV_Cly

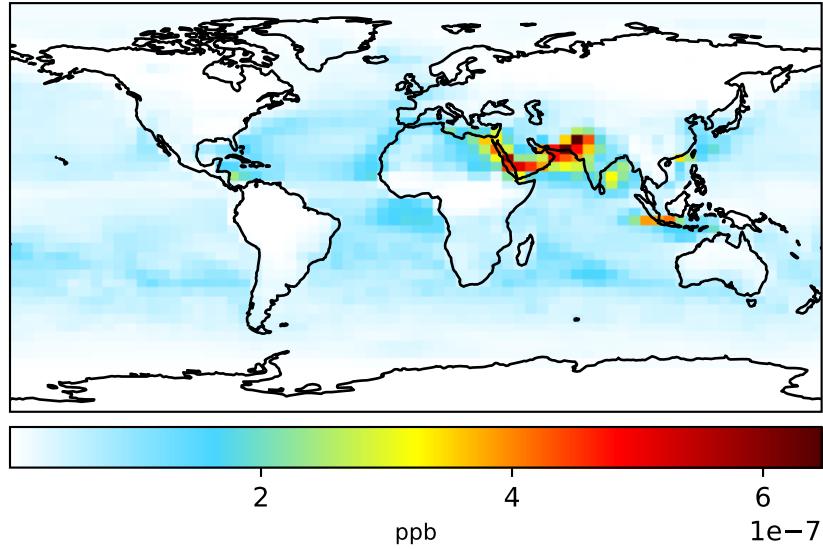


SpeciesConcVV_CIOx

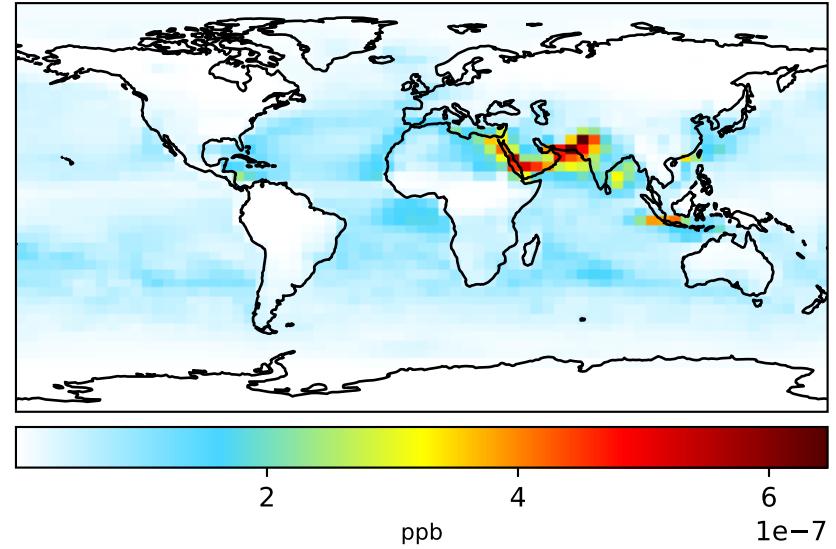


SpeciesConcVV_CI

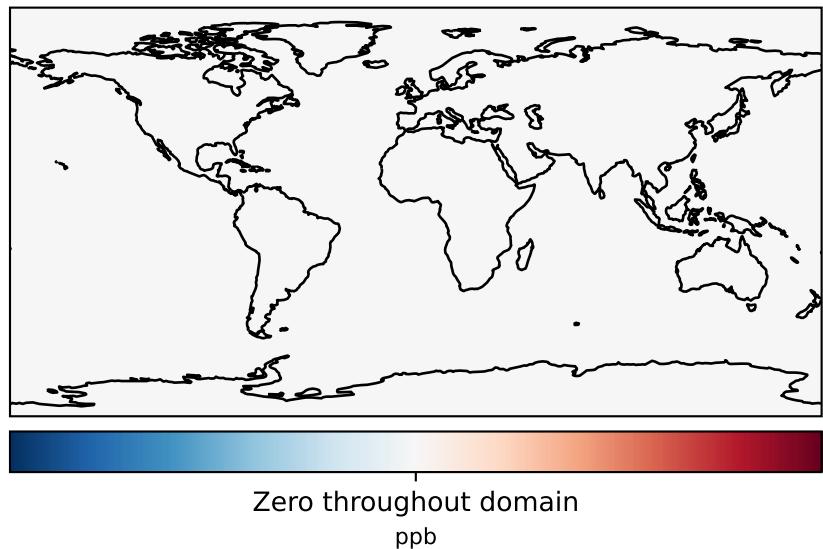
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



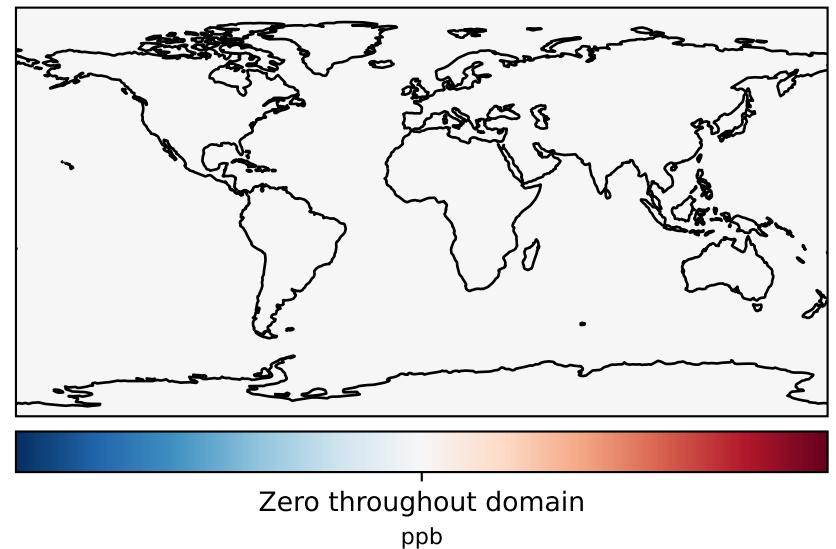
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



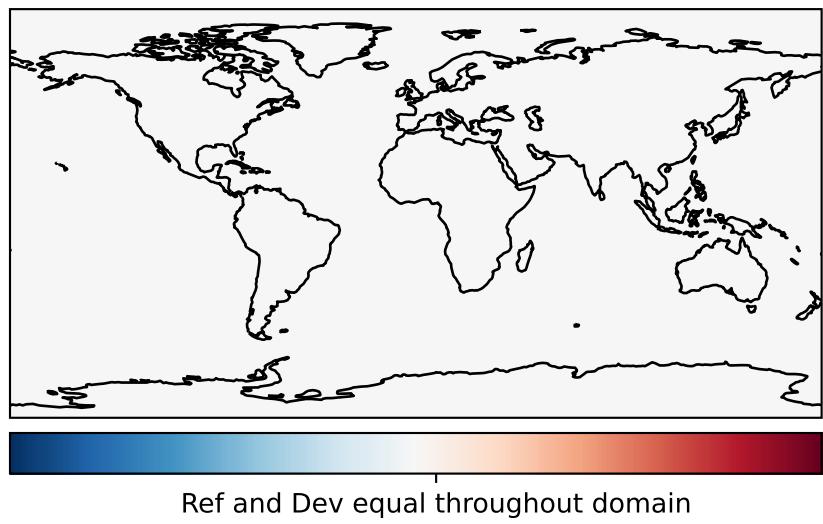
Difference
Dev - Ref, Dynamic Range



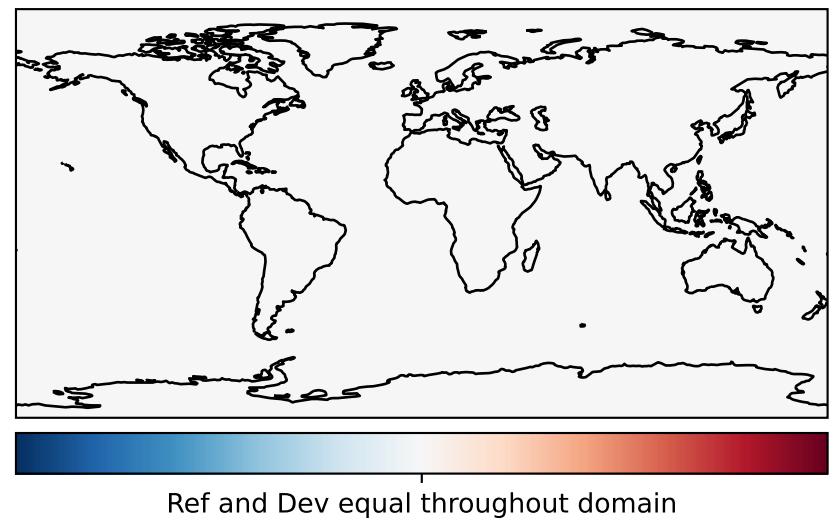
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

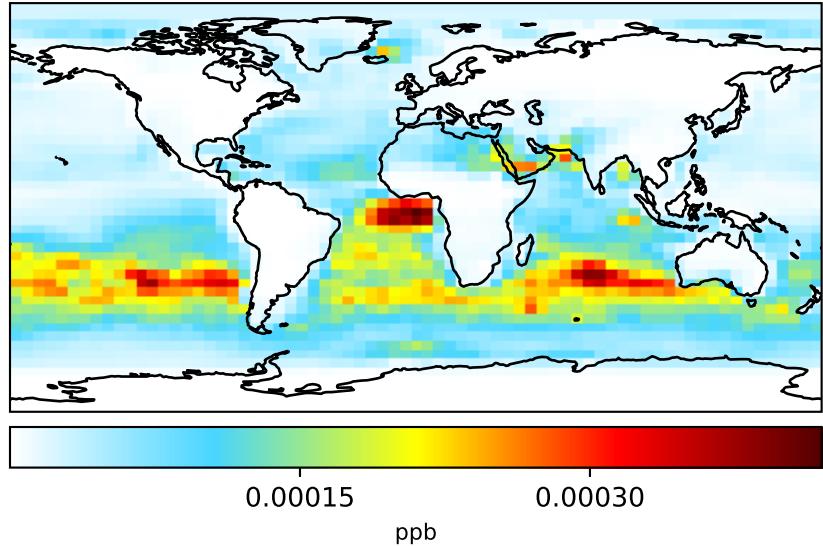


Ratio
Dev/Ref, Fixed Range

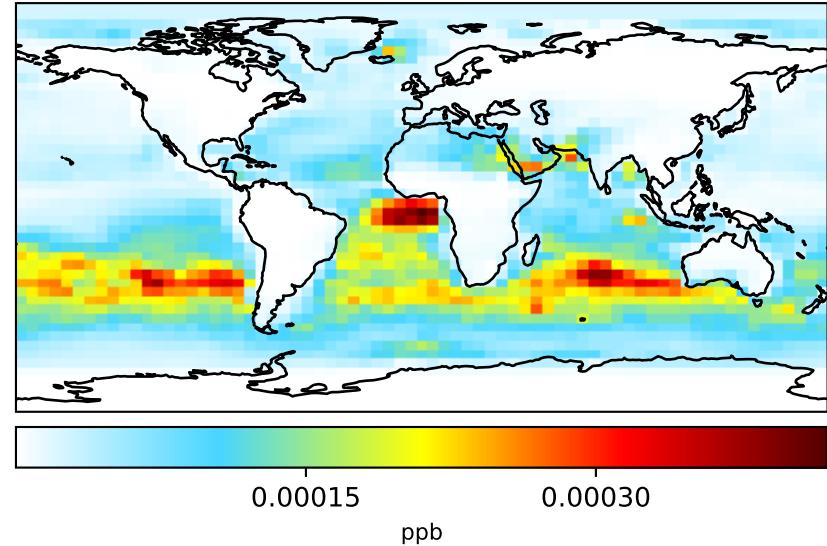


SpeciesConcVV_CIO

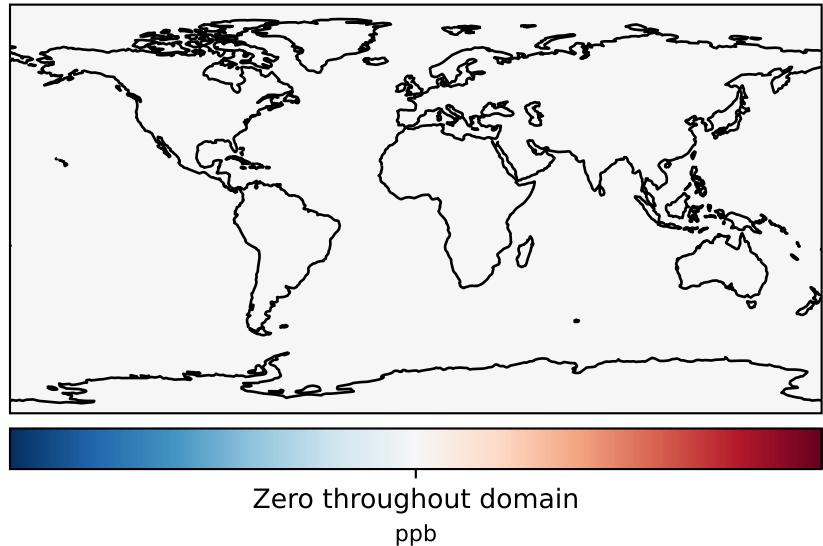
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



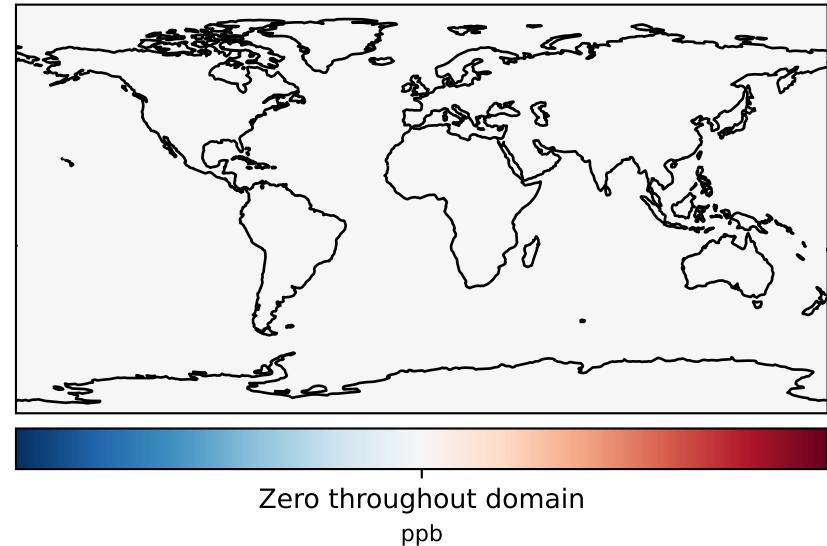
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



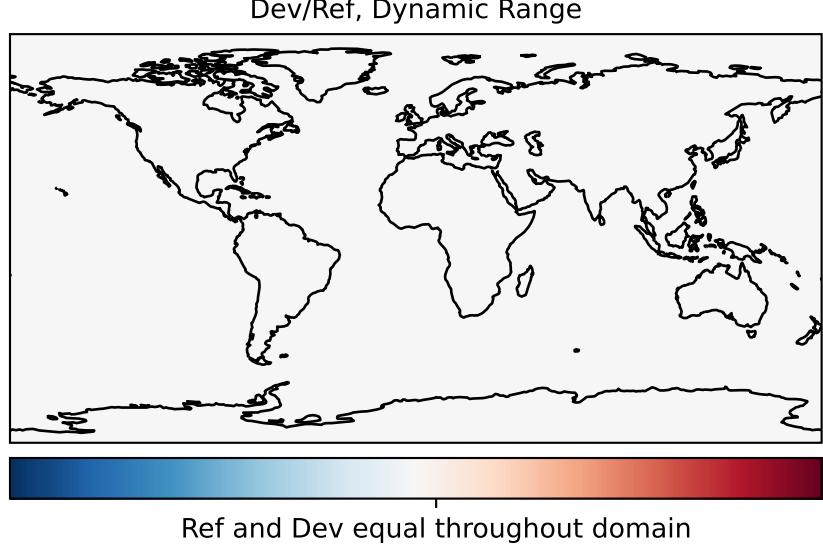
Difference
Dev - Ref, Dynamic Range



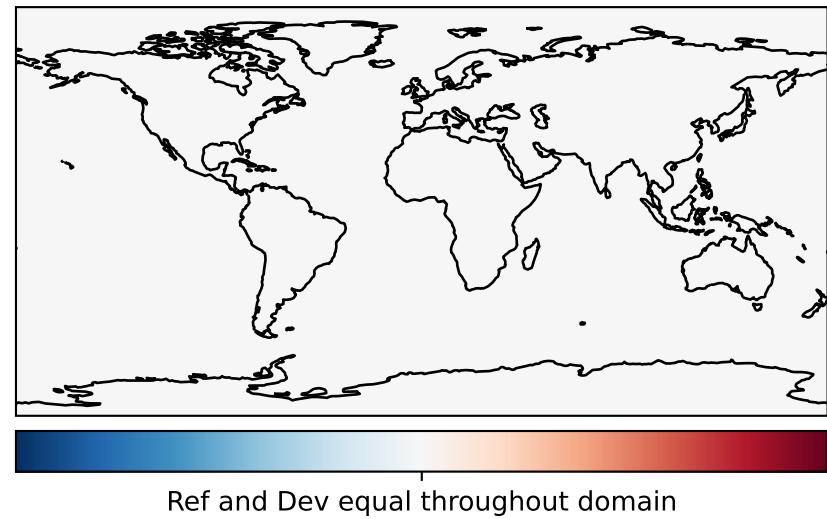
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

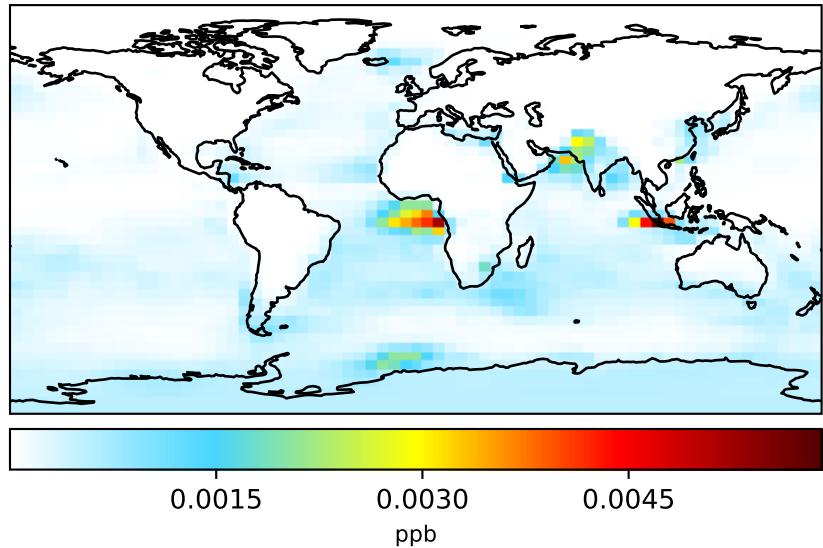


Ratio
Dev/Ref, Fixed Range

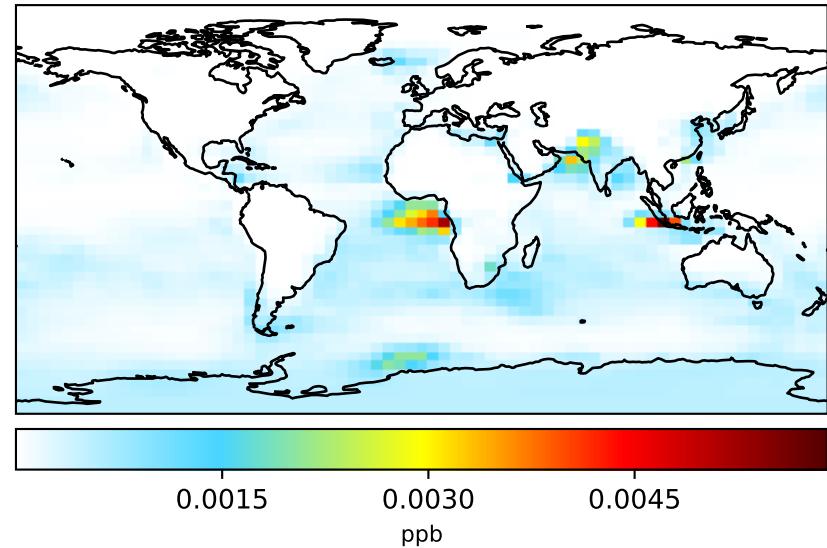


SpeciesConcVV_CI2

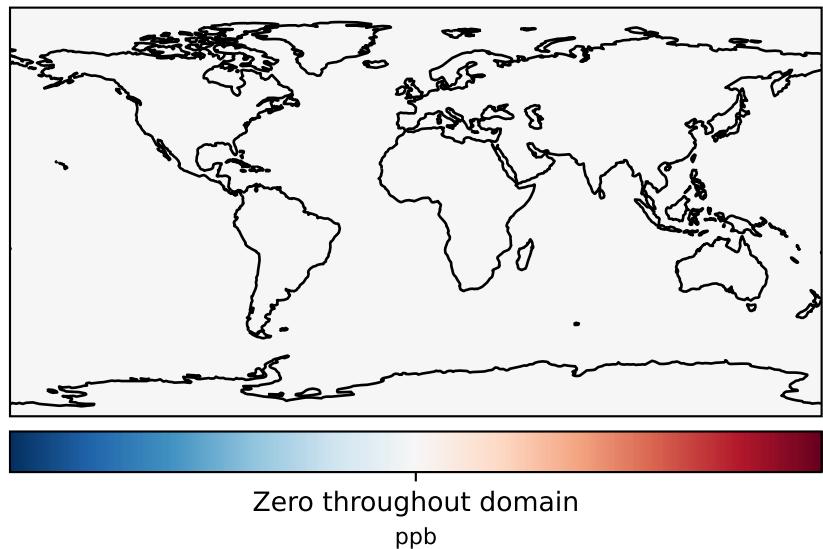
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



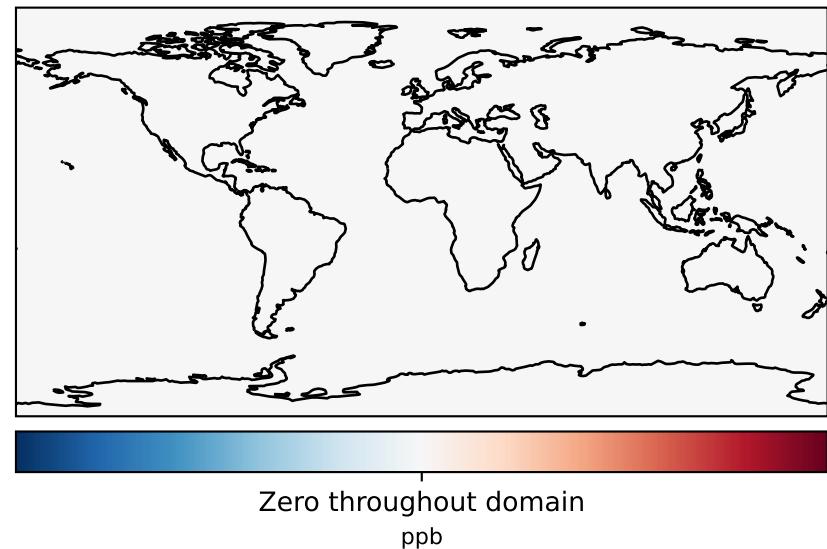
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



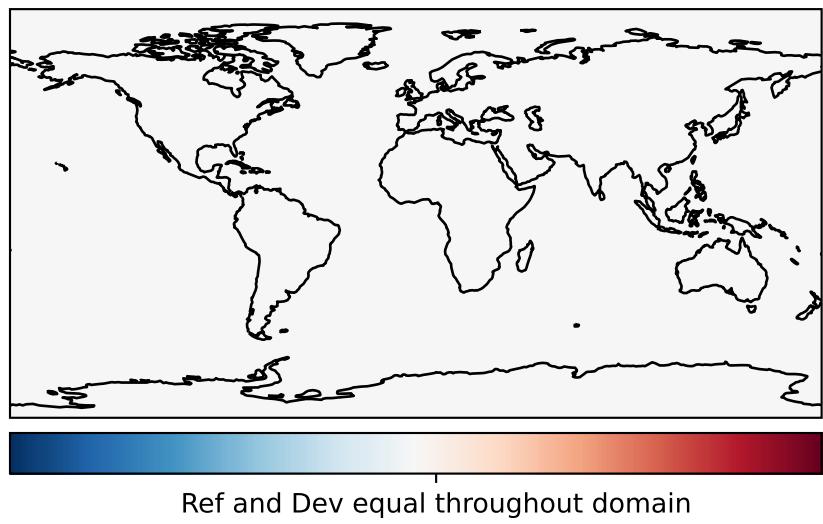
Difference
Dev - Ref, Dynamic Range



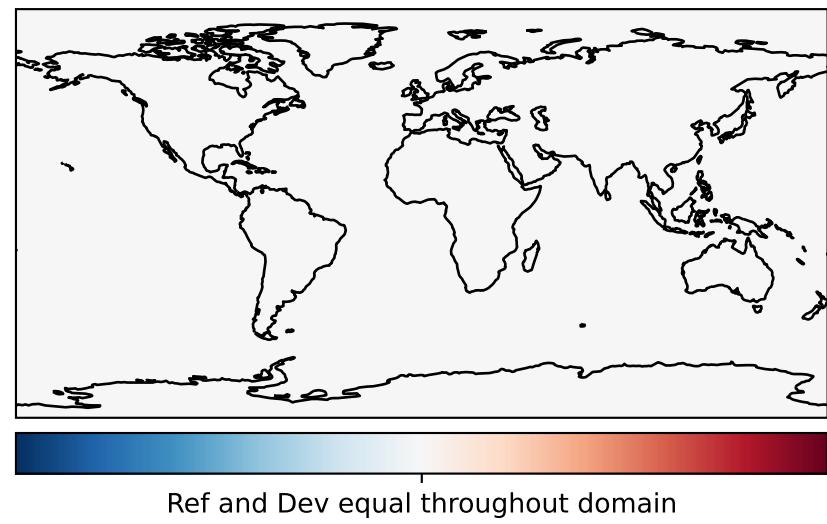
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

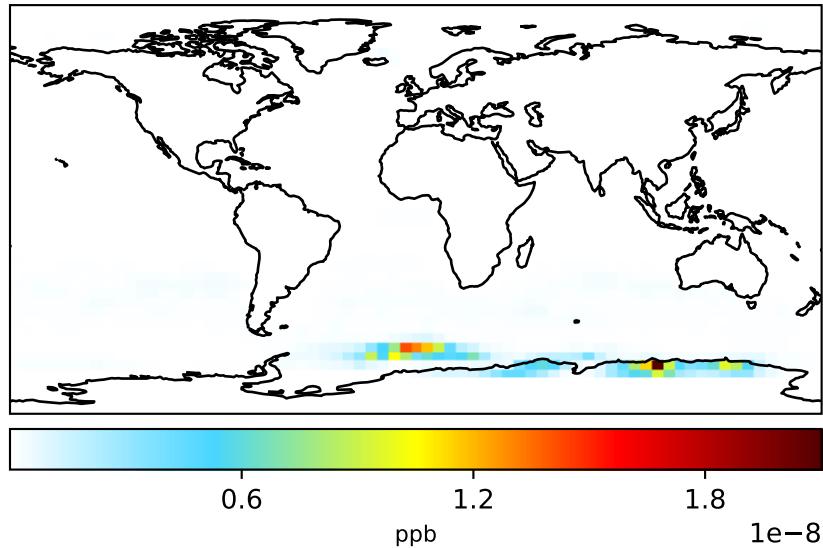


Ratio
Dev/Ref, Fixed Range

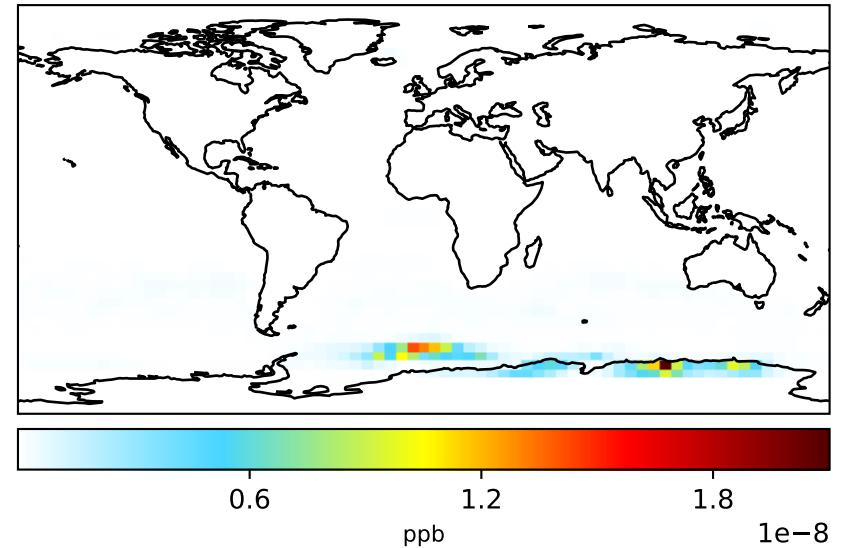


SpeciesConcVV_CI202

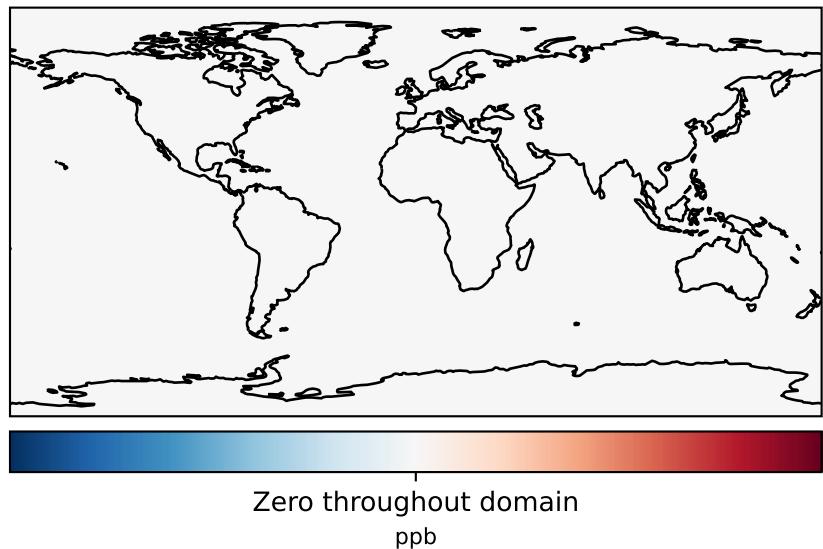
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



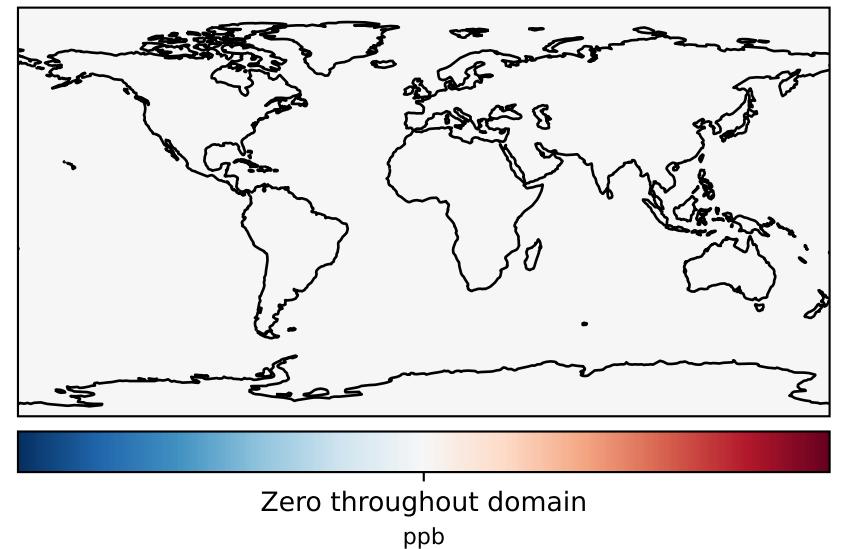
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



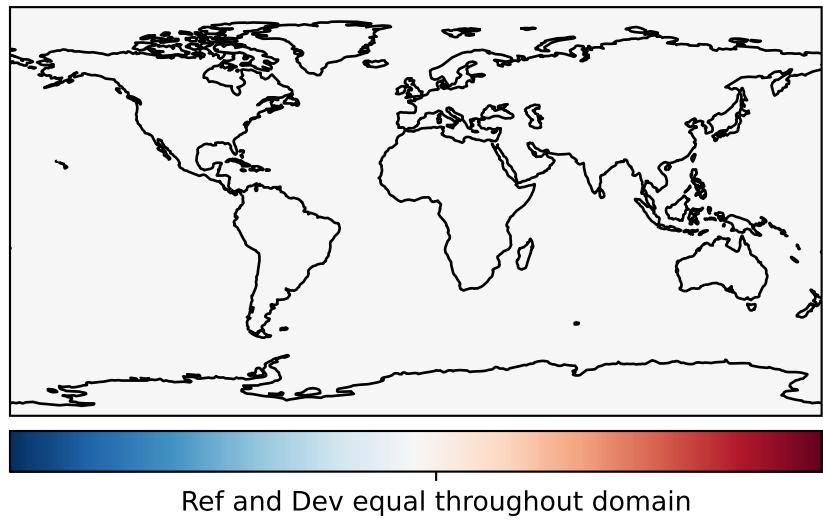
Difference
Dev - Ref, Dynamic Range



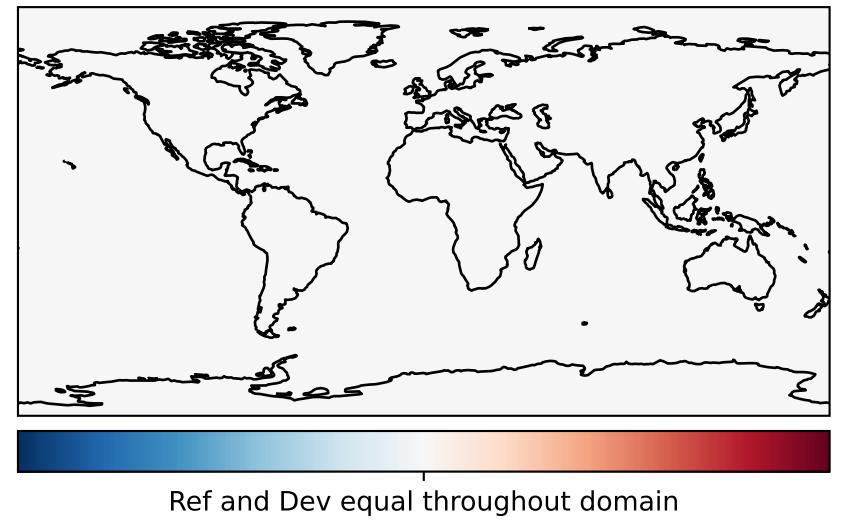
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

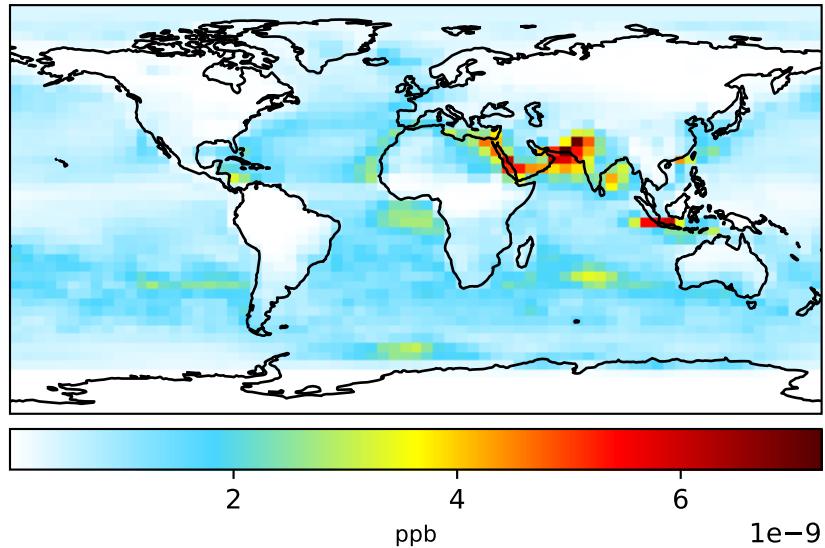


Ratio
Dev/Ref, Fixed Range

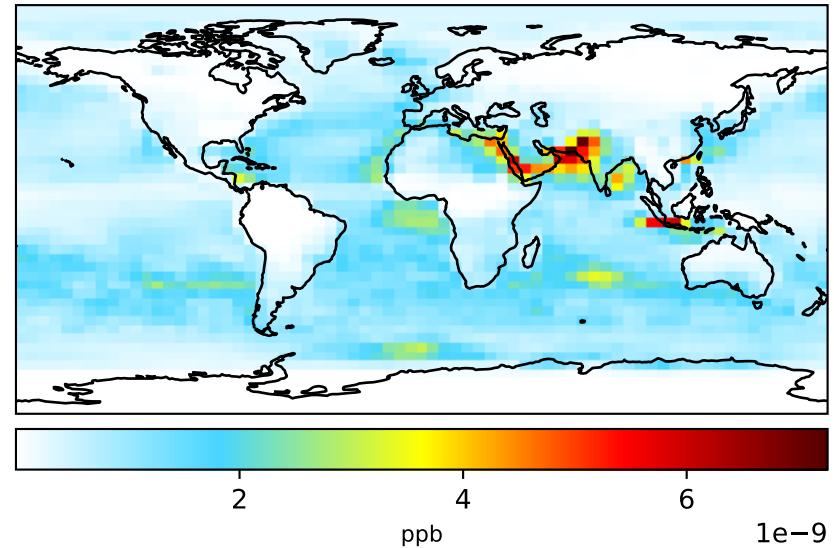


SpeciesConcVV_CIOO

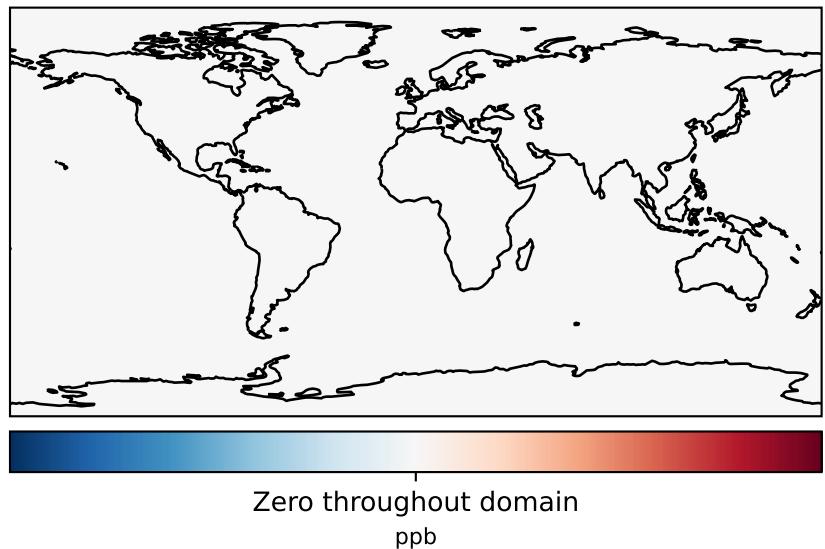
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4.0x5.0



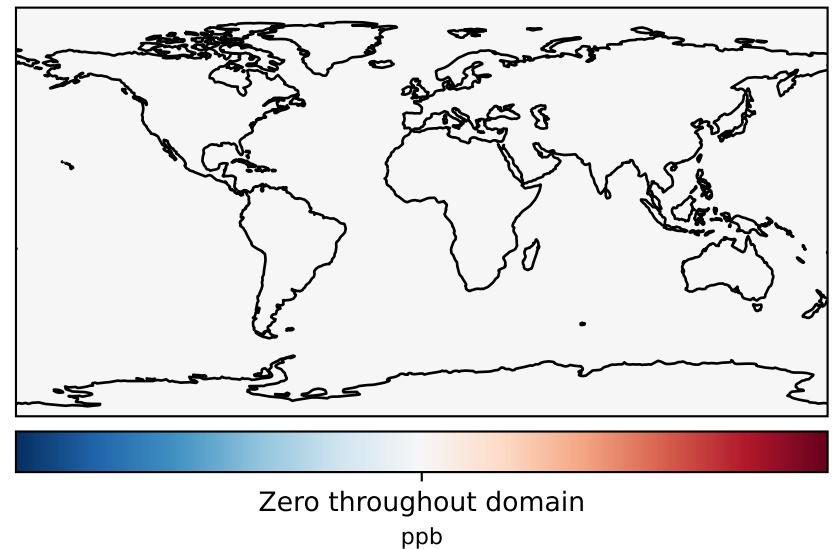
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4.0x5.0



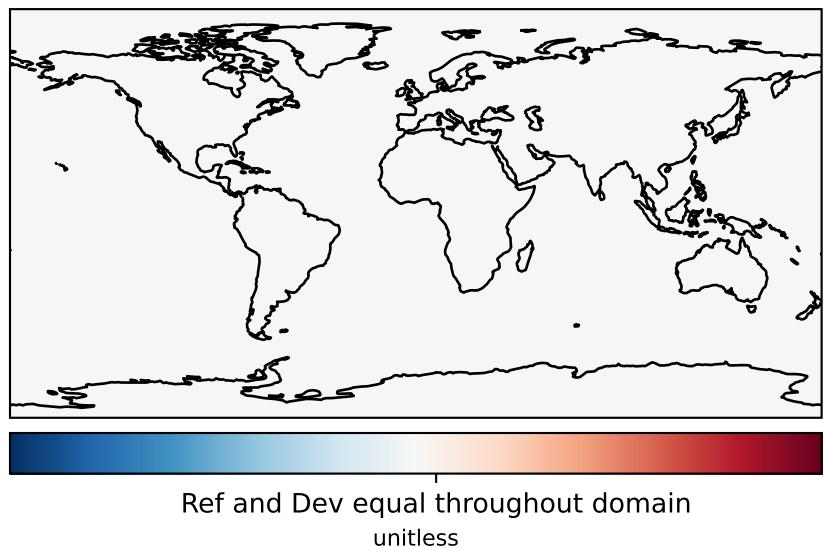
Difference
Dev - Ref, Dynamic Range



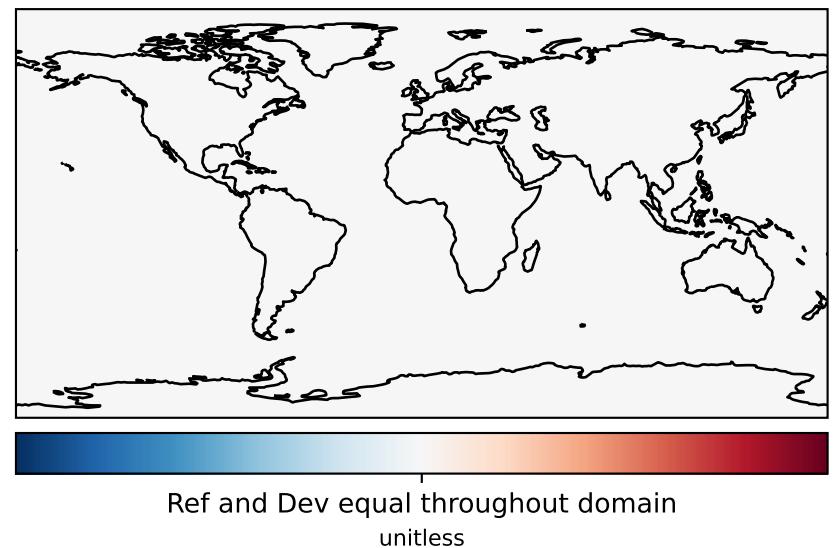
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

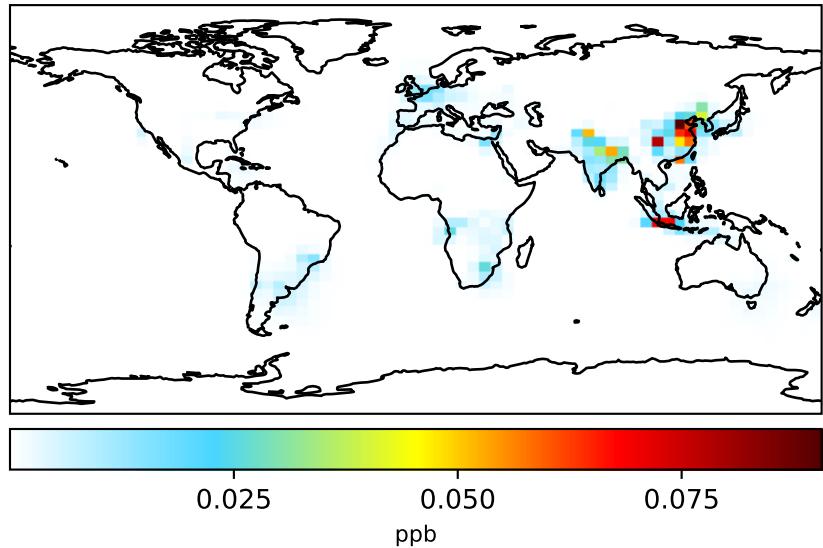


Ratio
Dev/Ref, Fixed Range

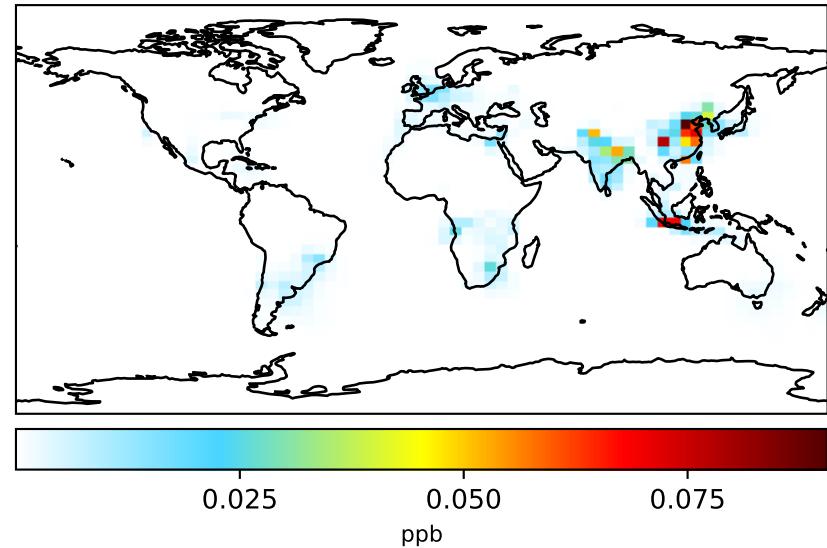


SpeciesConcVV_CINO2

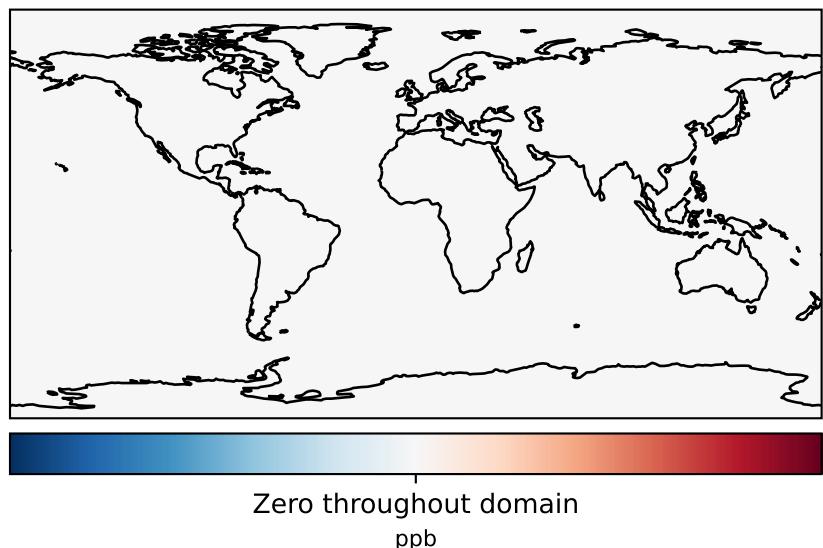
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



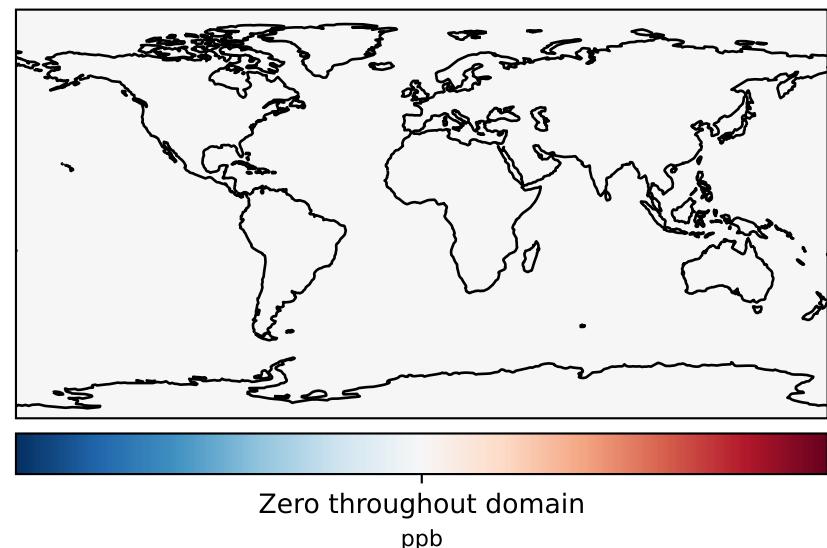
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4.0x5.0



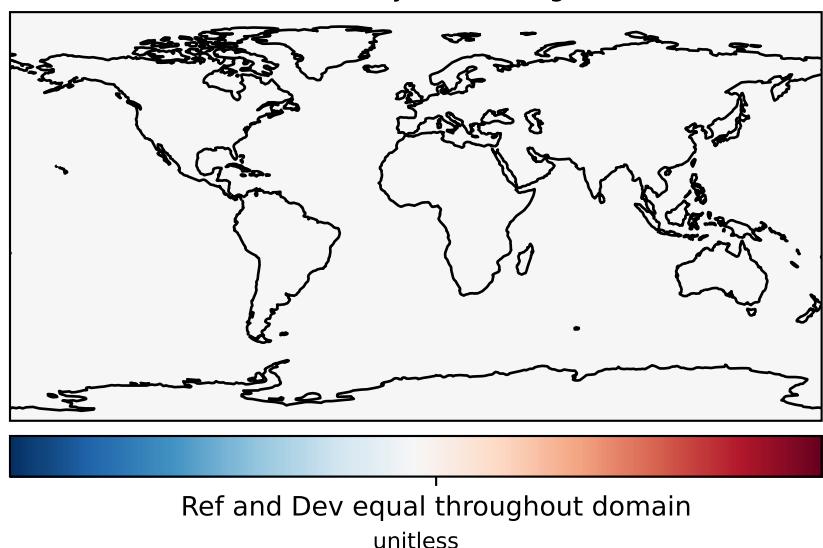
Difference
Dev - Ref, Dynamic Range



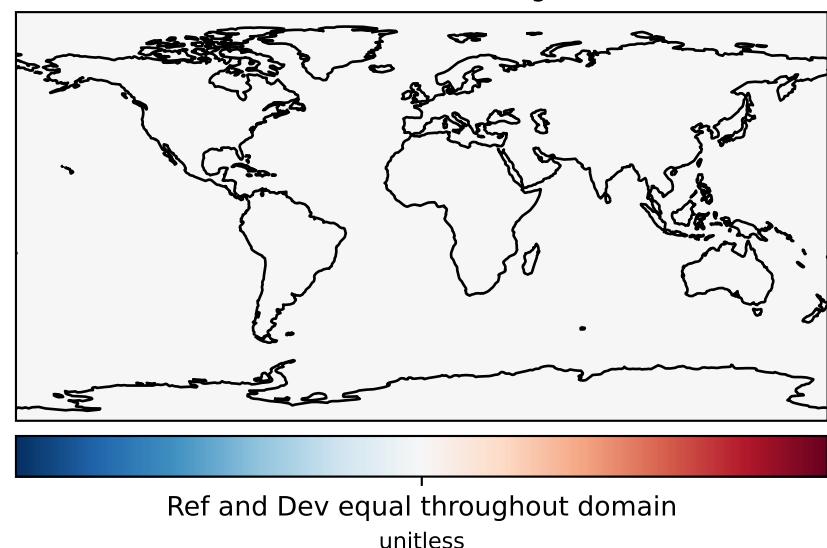
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

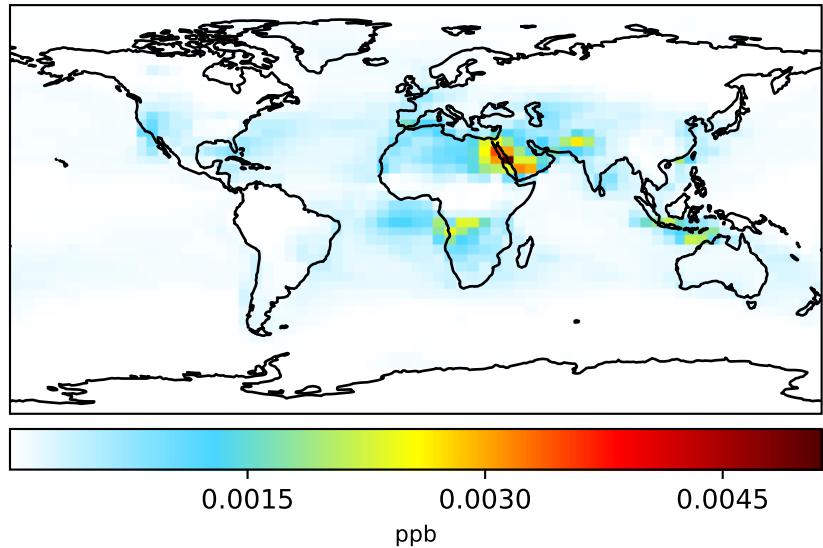


Ratio
Dev/Ref, Fixed Range

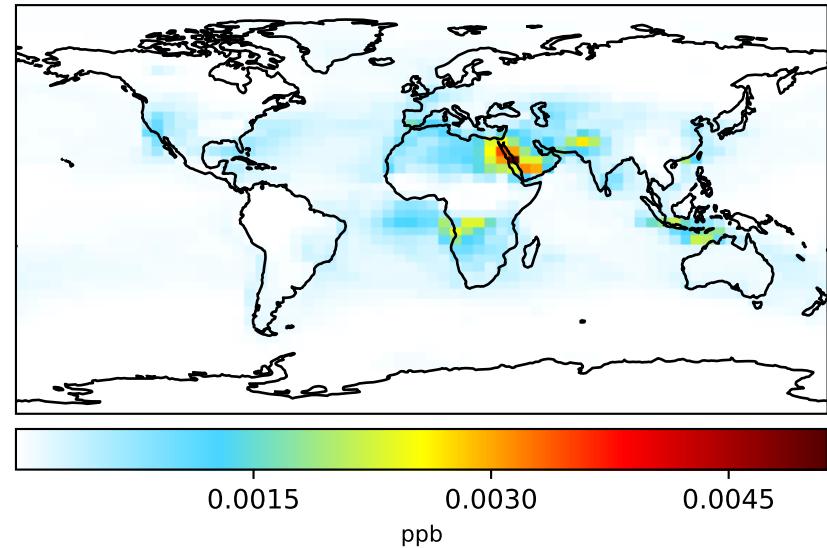


SpeciesConcVV_CINO3

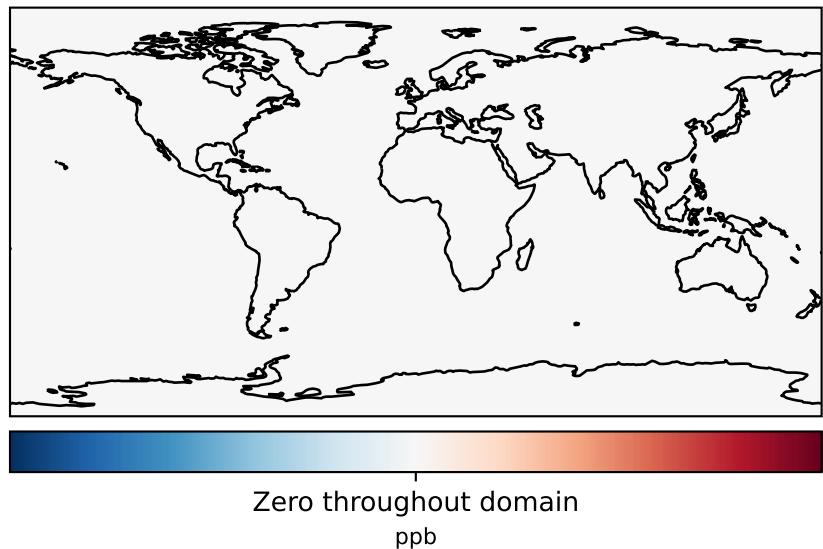
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



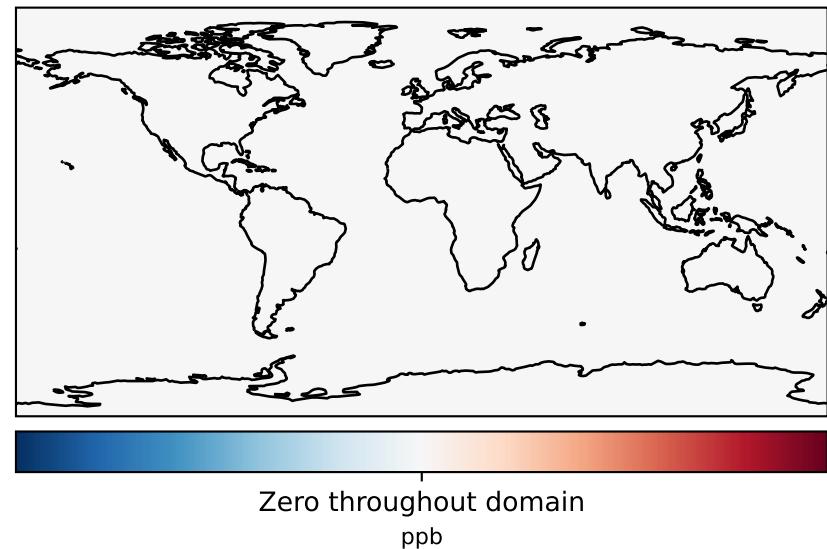
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4.0x5.0



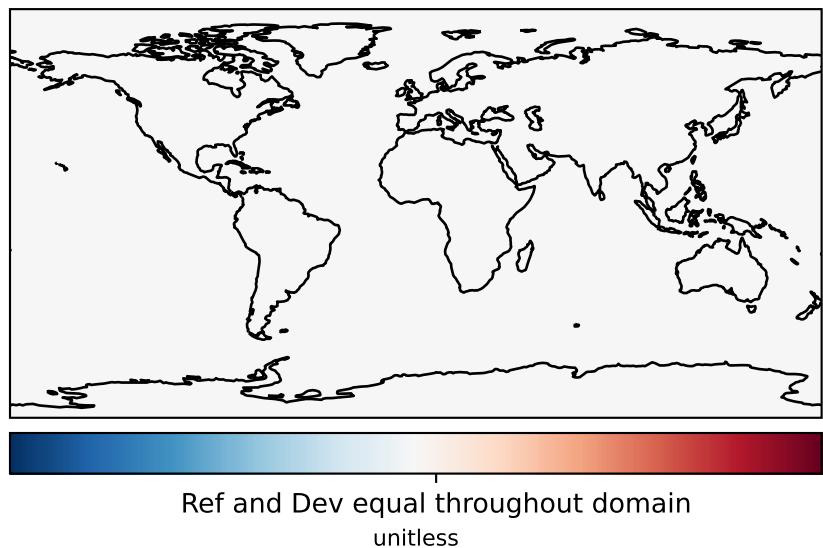
Difference
Dev - Ref, Dynamic Range



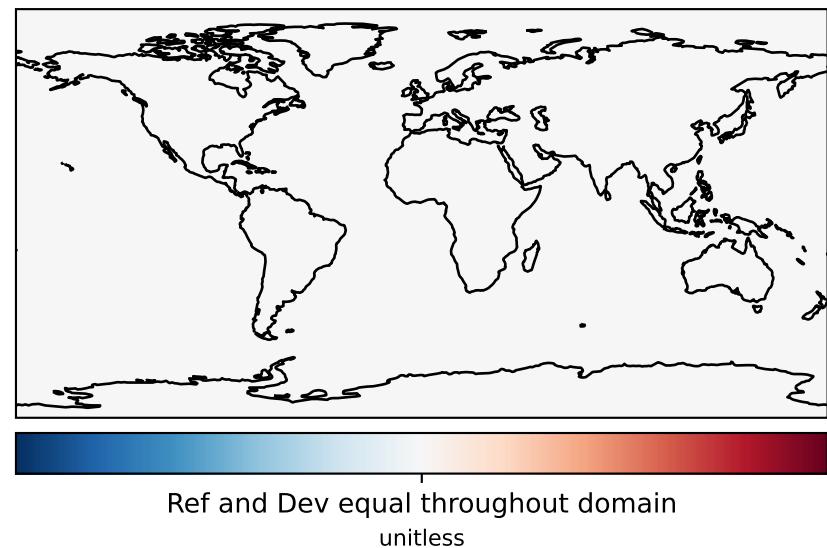
Difference
Dev - Ref, Restricted Range [5%,95%]



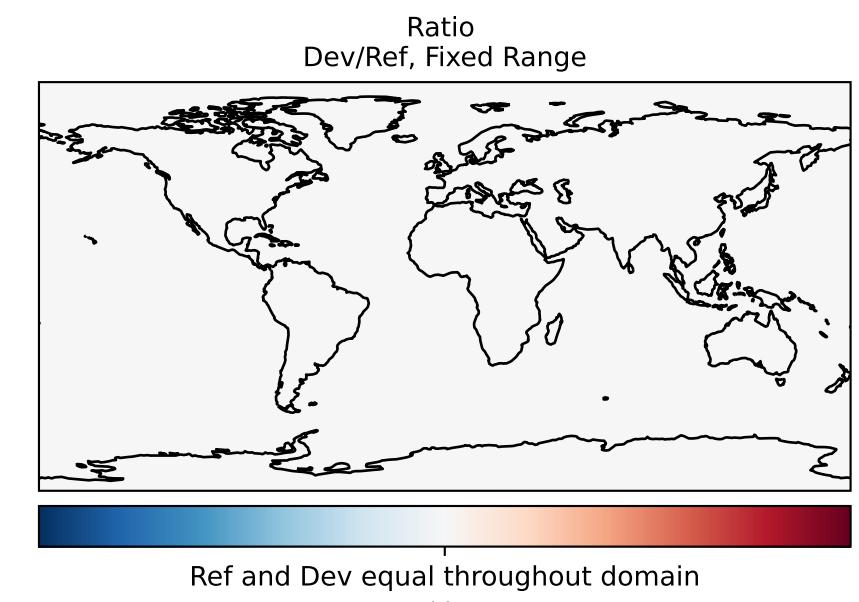
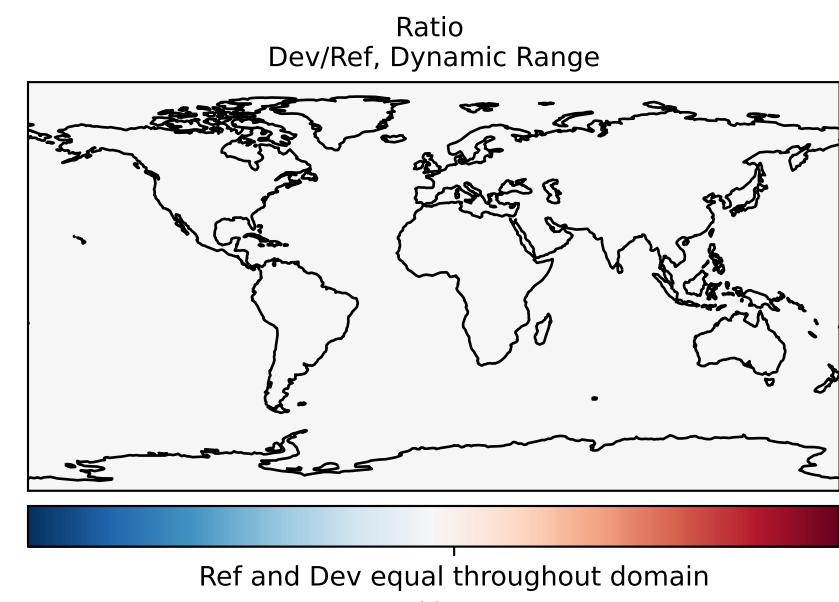
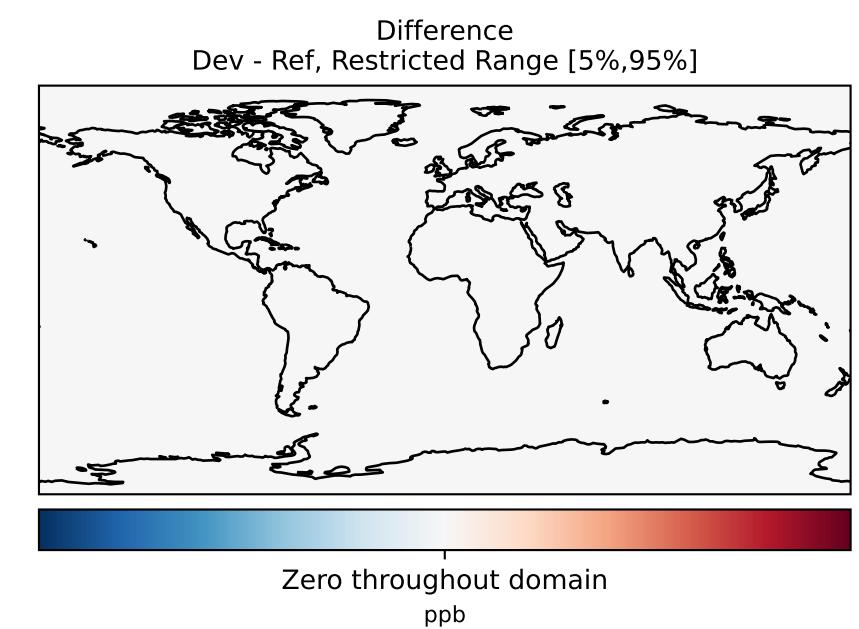
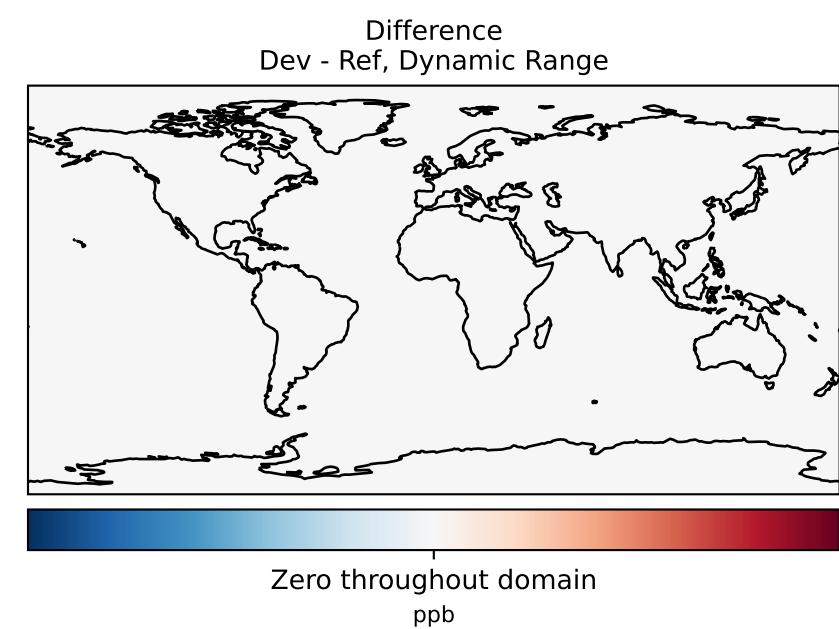
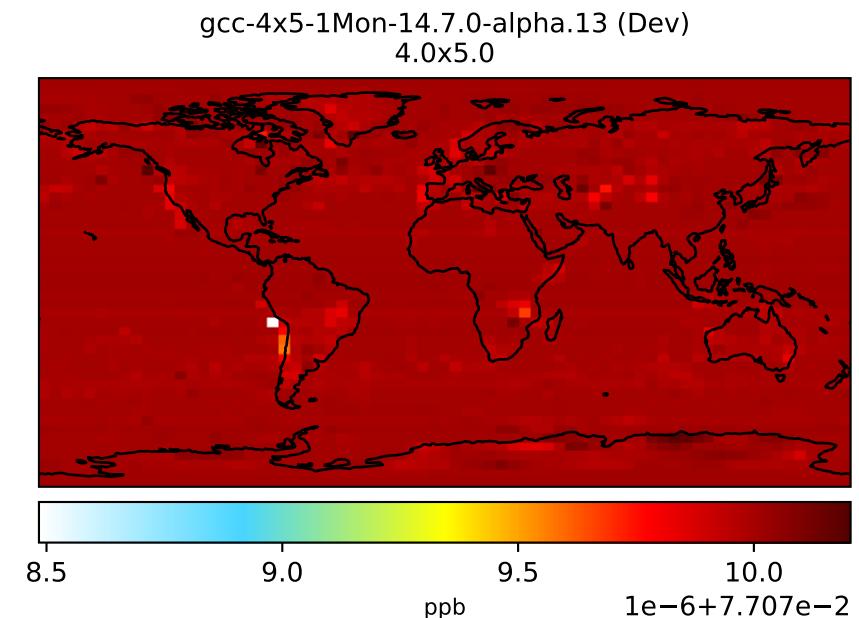
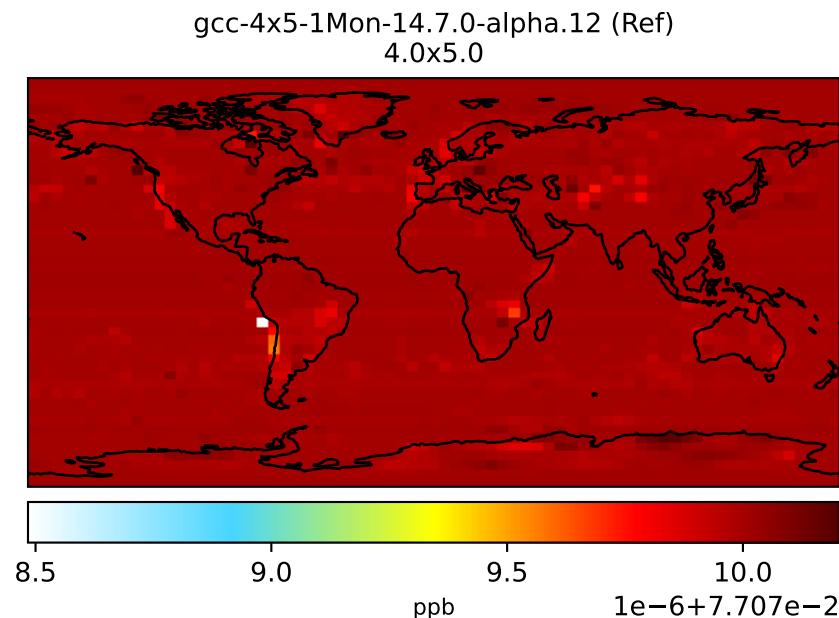
Ratio
Dev/Ref, Dynamic Range



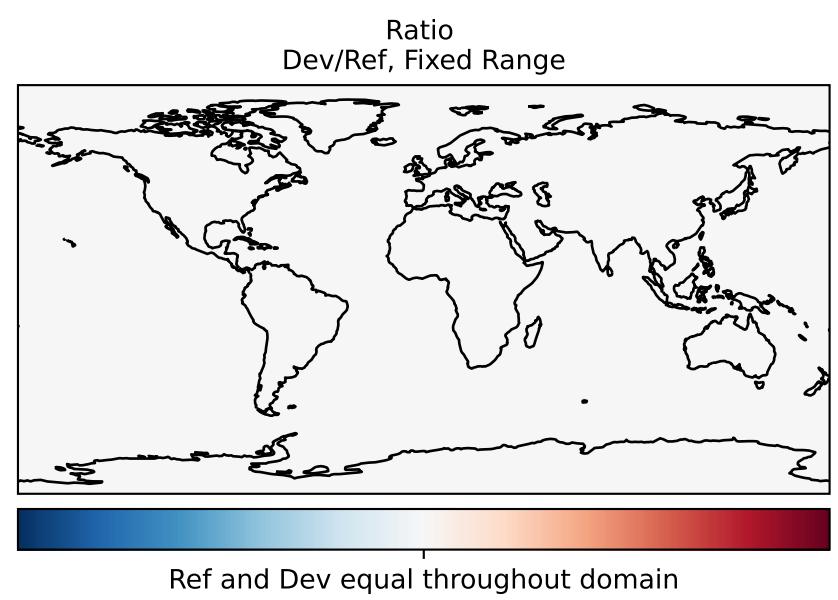
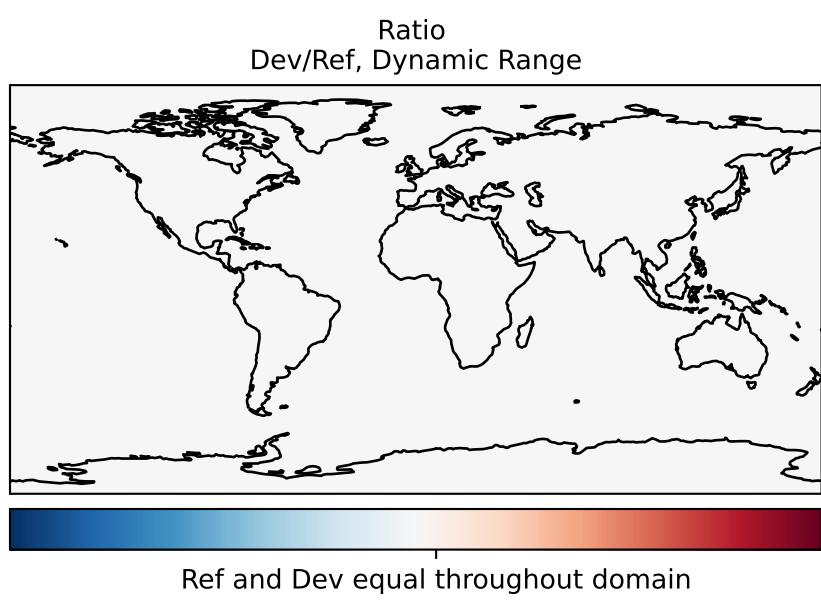
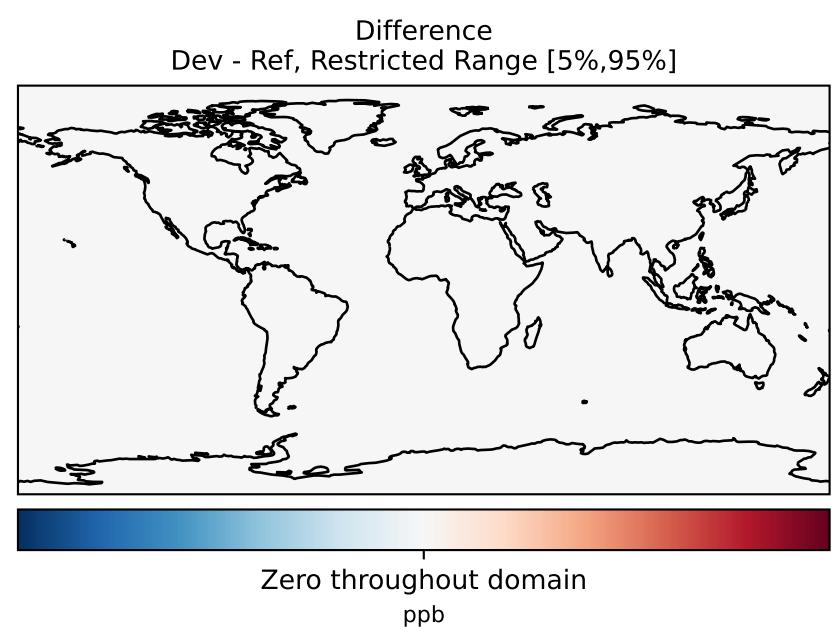
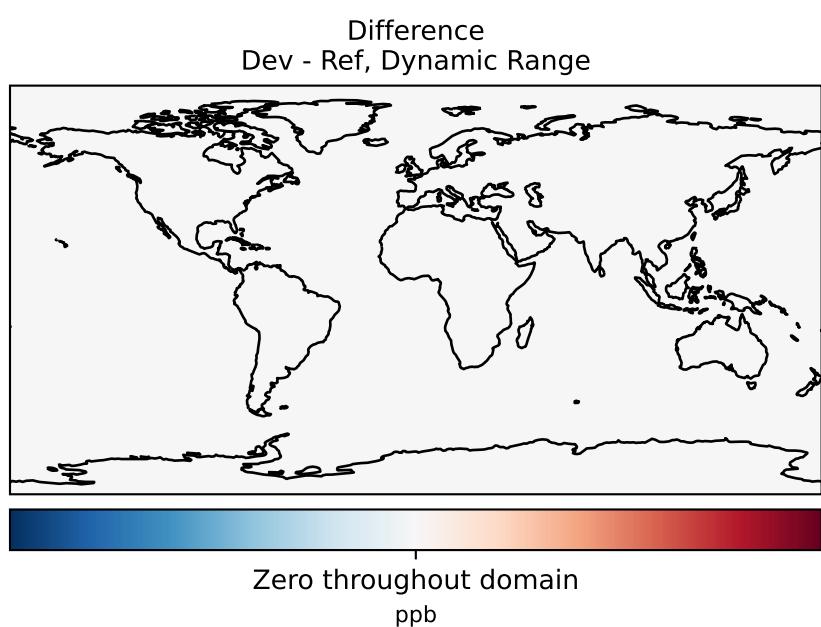
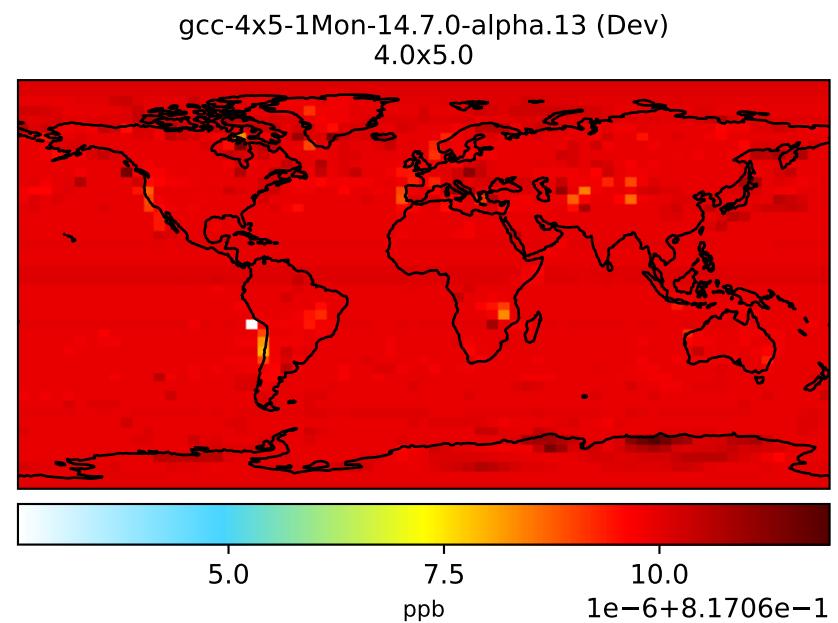
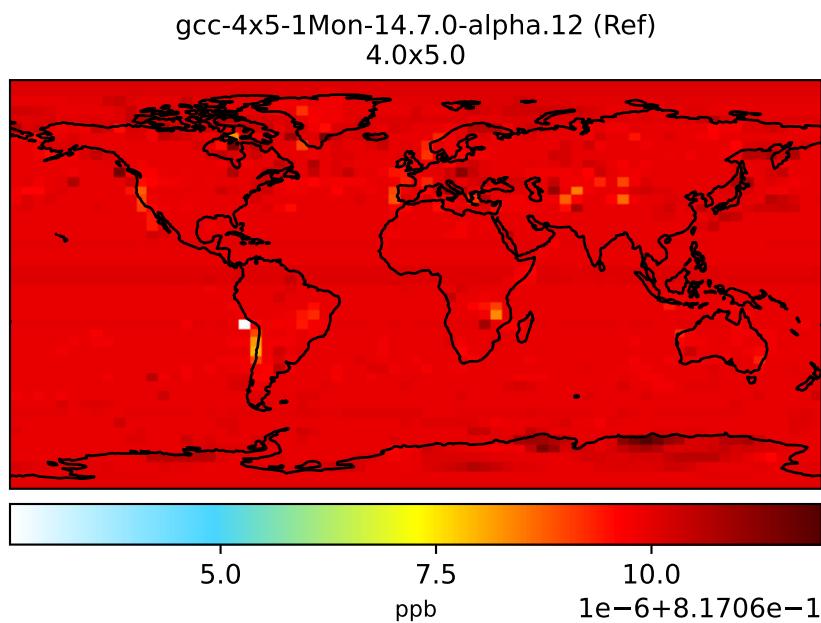
Ratio
Dev/Ref, Fixed Range



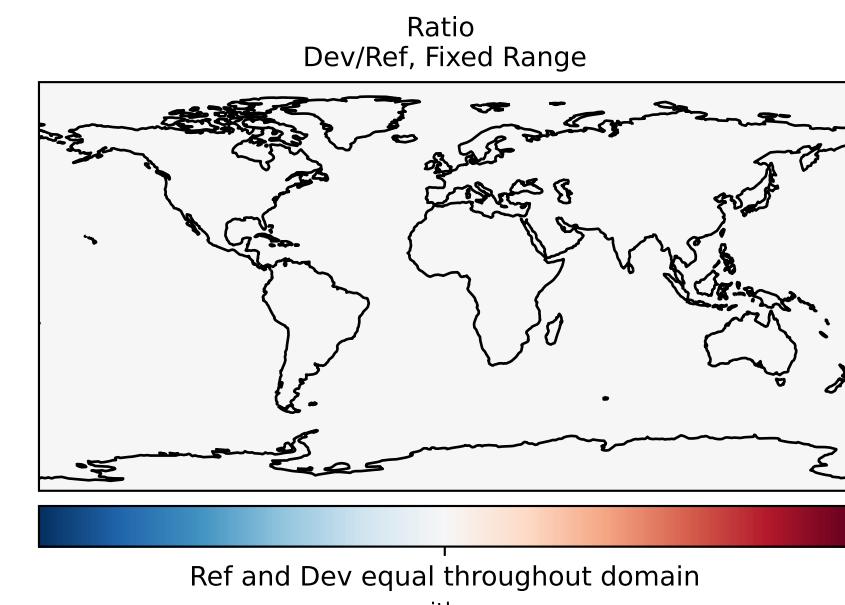
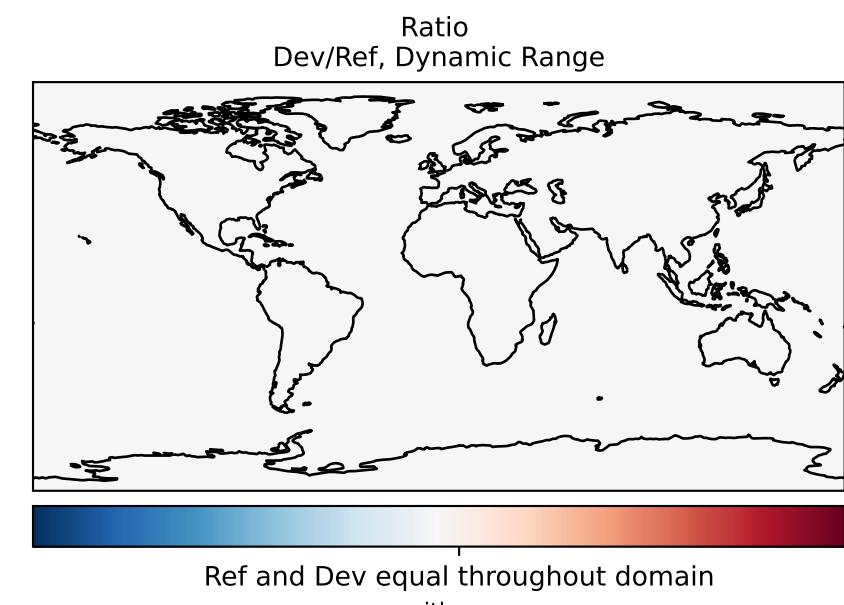
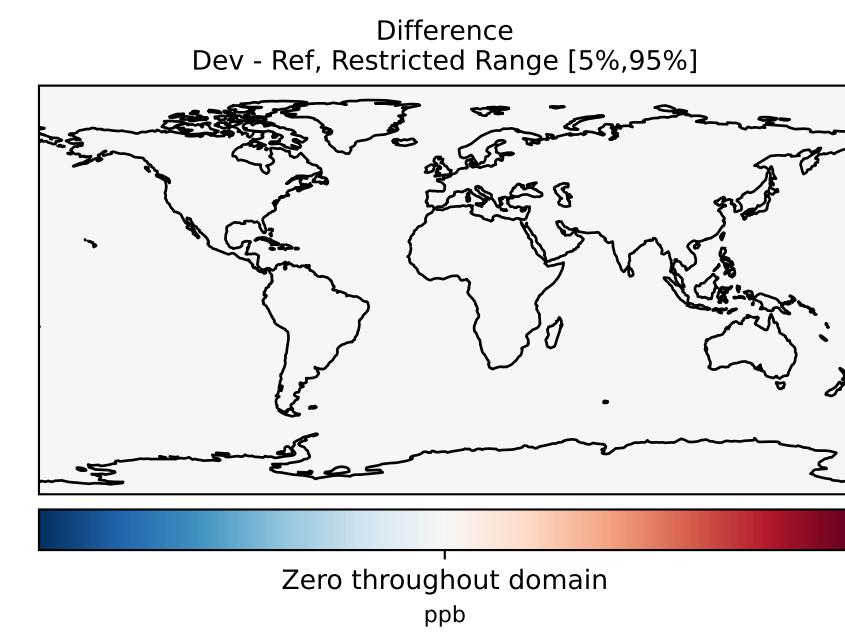
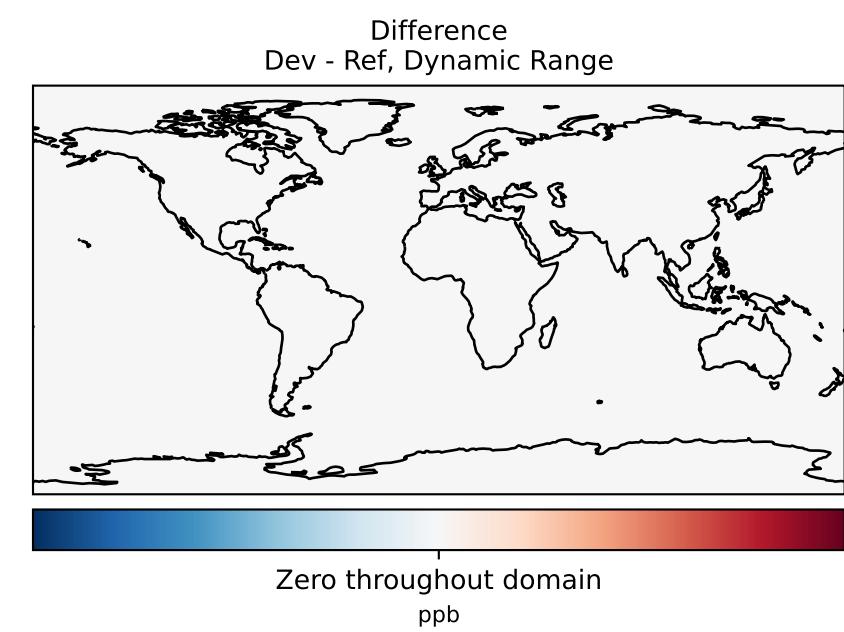
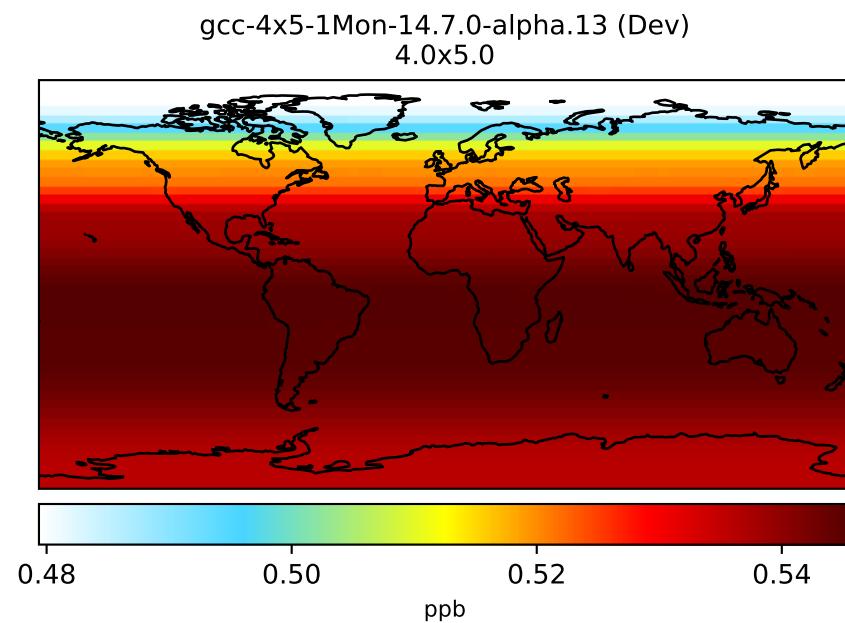
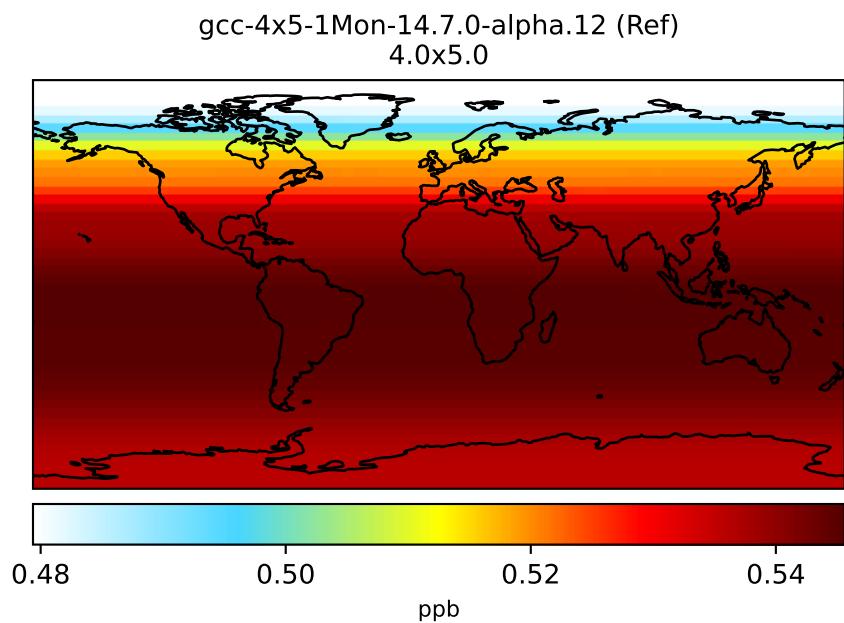
SpeciesConcVV_CCI4



SpeciesConcVV_CFCs

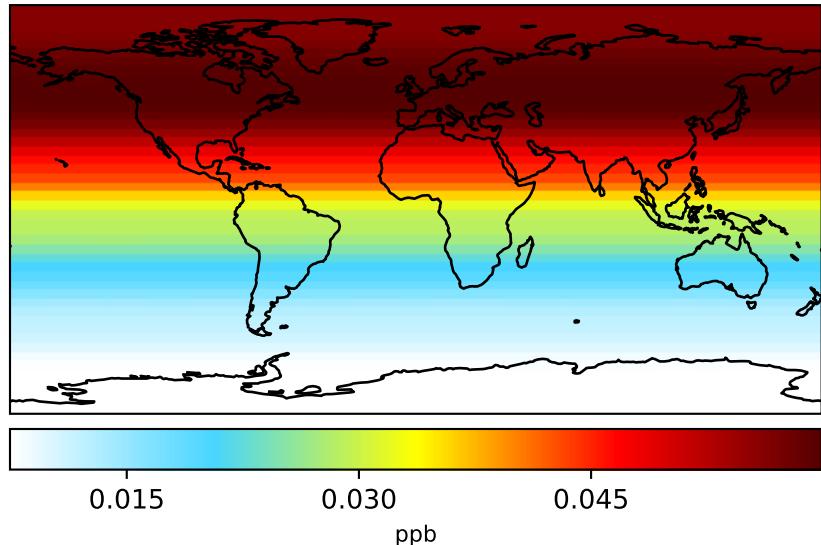


SpeciesConcVV_CH3Cl

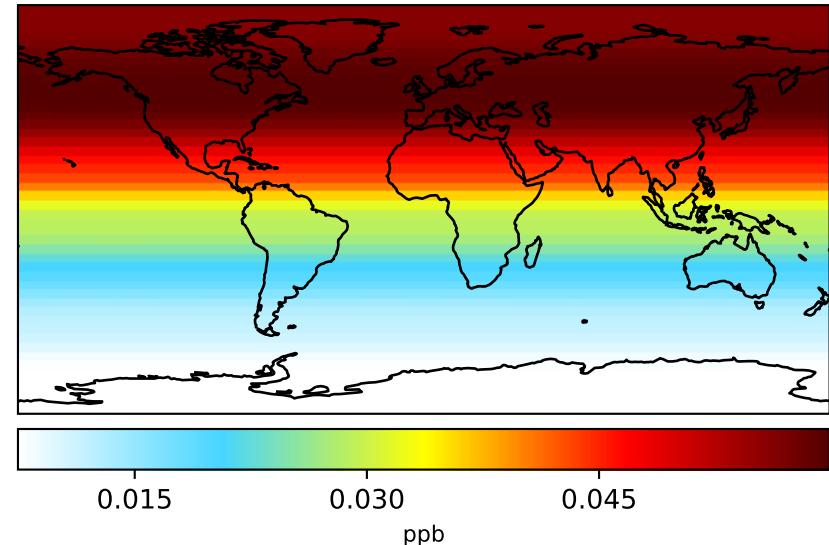


SpeciesConcVV_CH2CI2

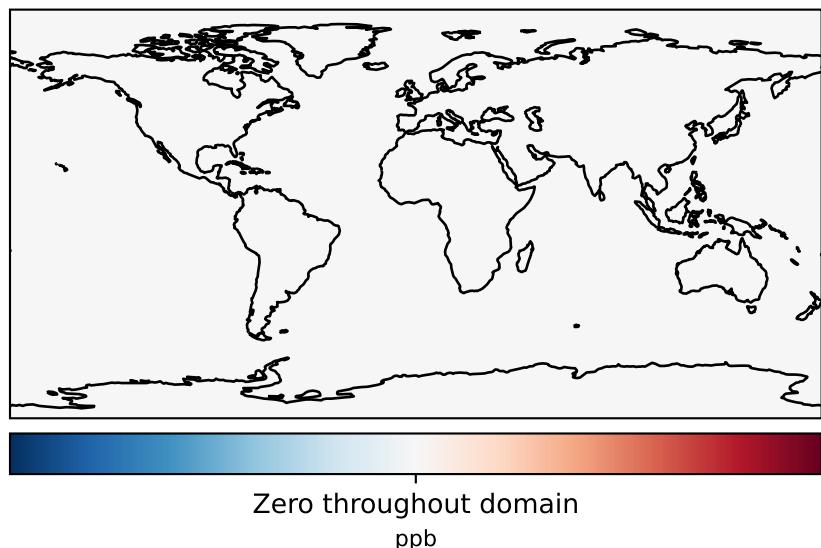
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



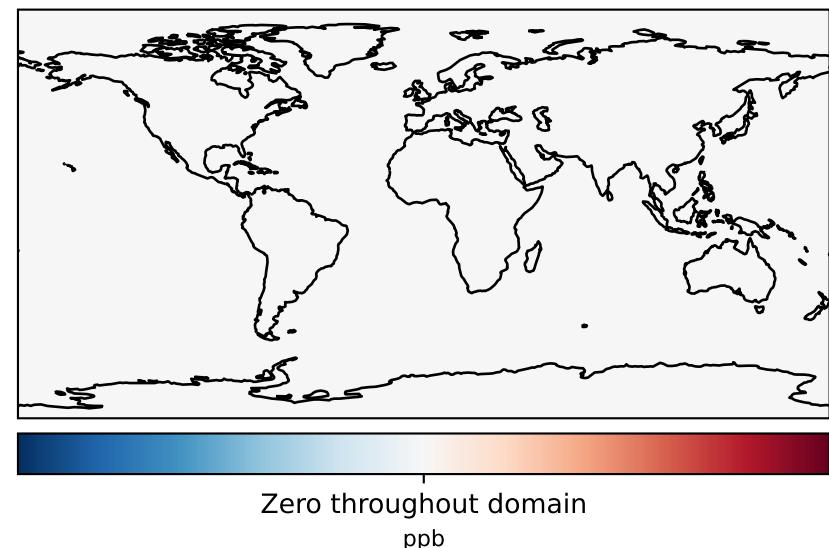
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



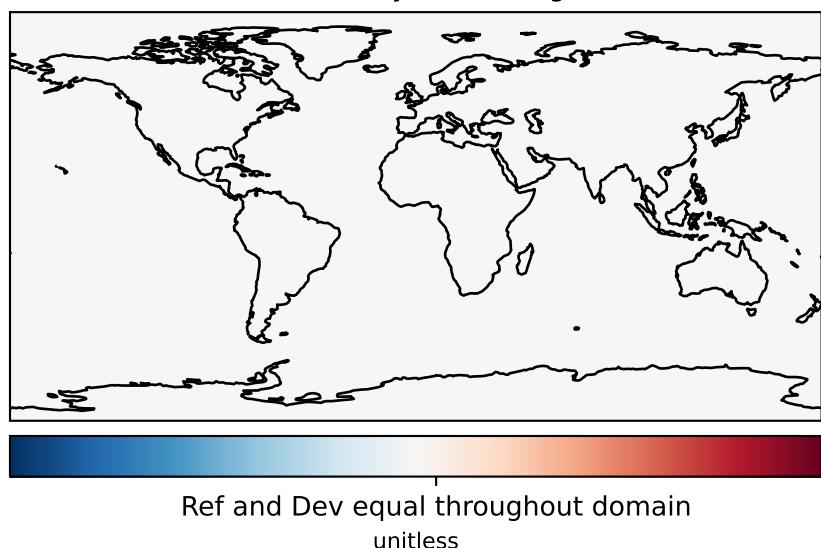
Difference
Dev - Ref, Dynamic Range



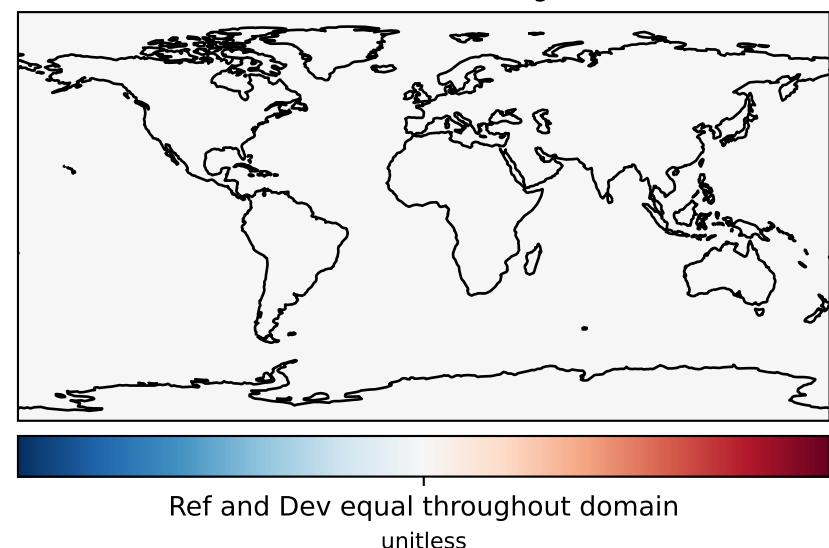
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

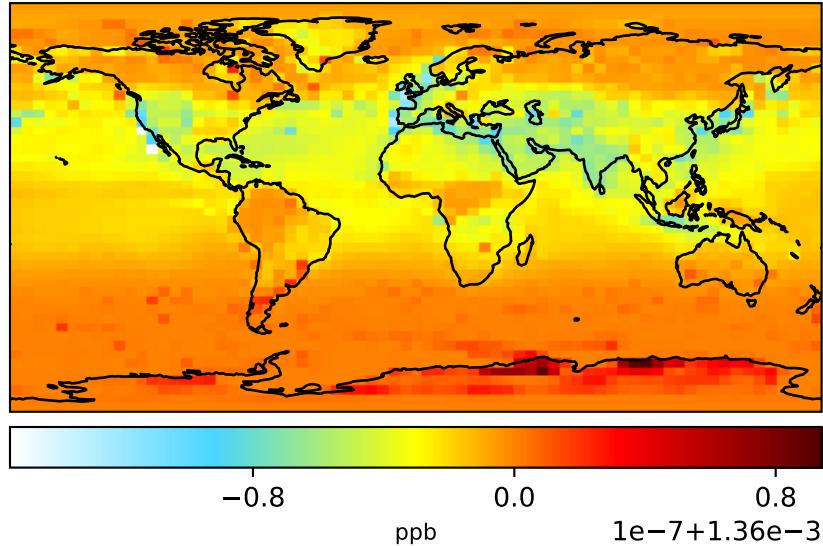


Ratio
Dev/Ref, Fixed Range

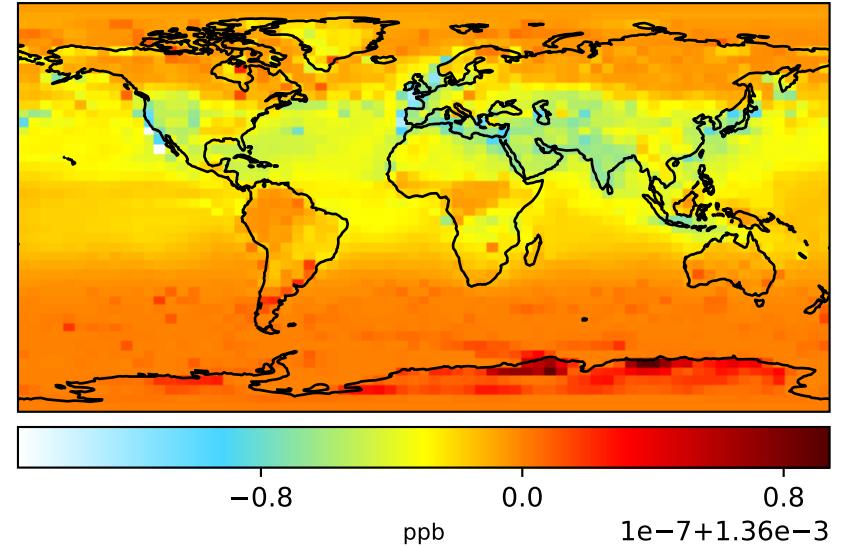


SpeciesConcVV_CH3CCI3

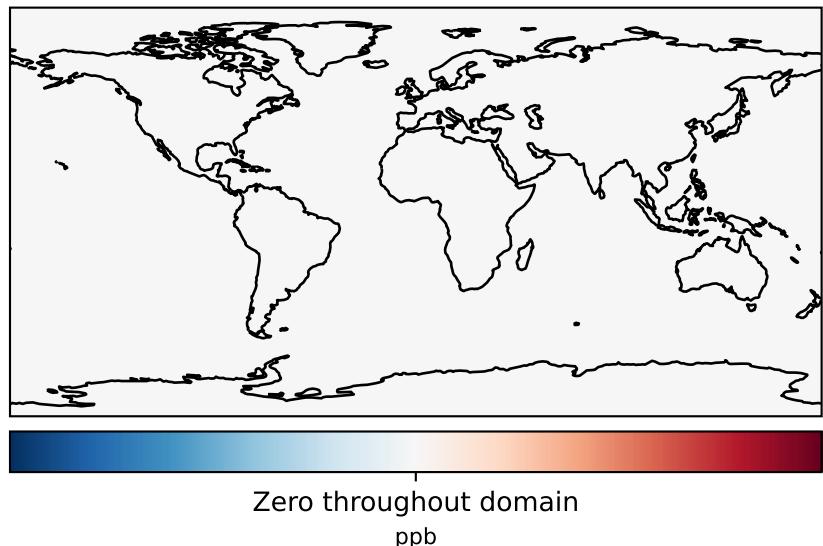
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



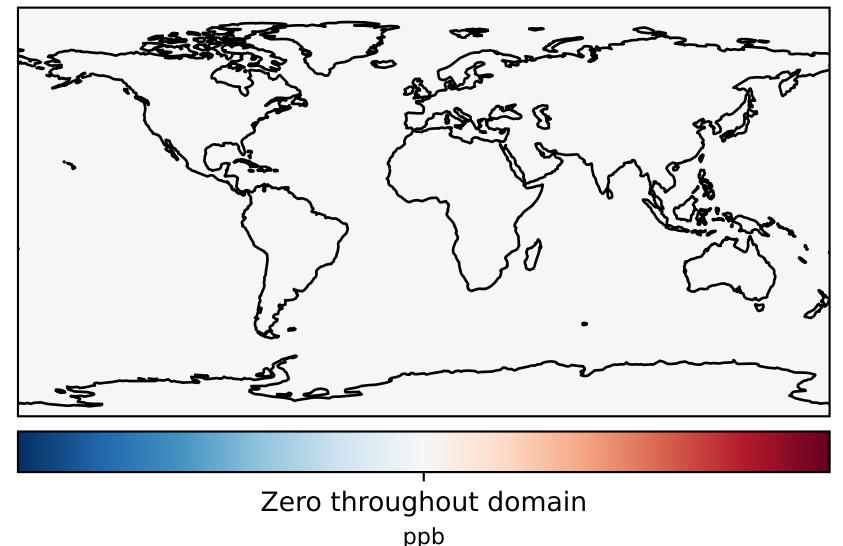
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



Difference
Dev - Ref, Dynamic Range



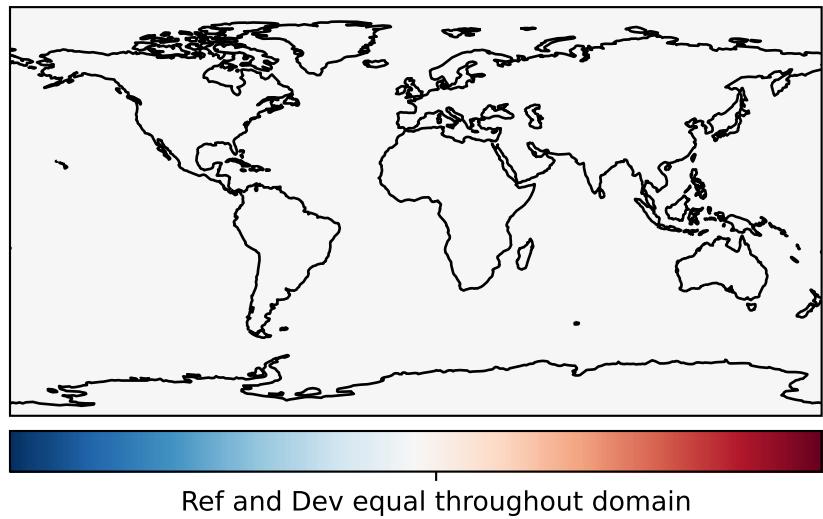
Difference
Dev - Ref, Restricted Range [5%, 95%]



Zero throughout domain
ppb

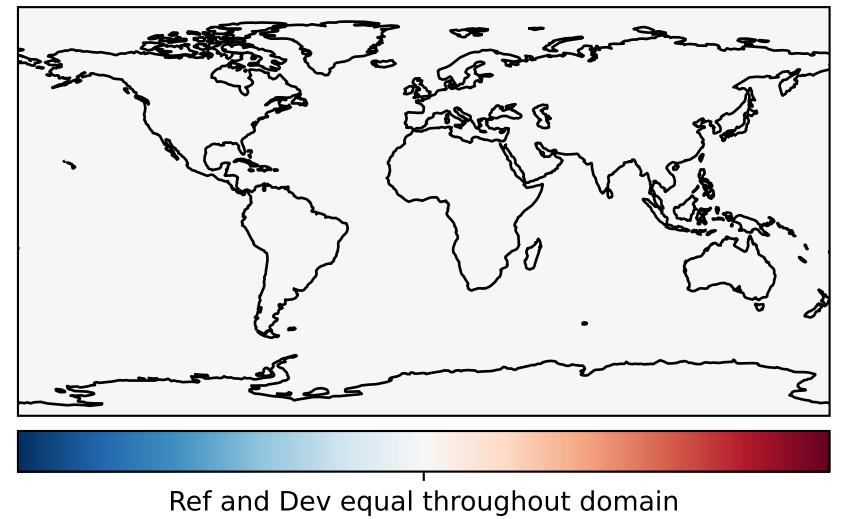
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

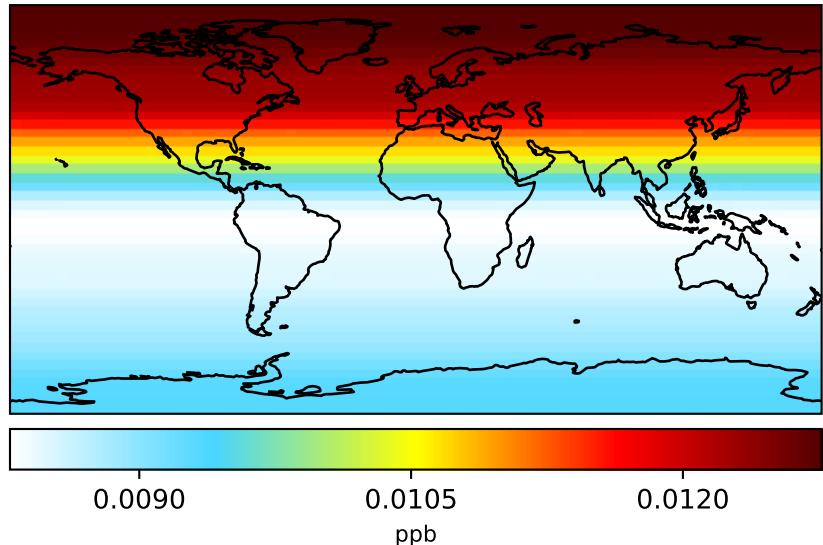
Ratio
Dev/Ref, Fixed Range



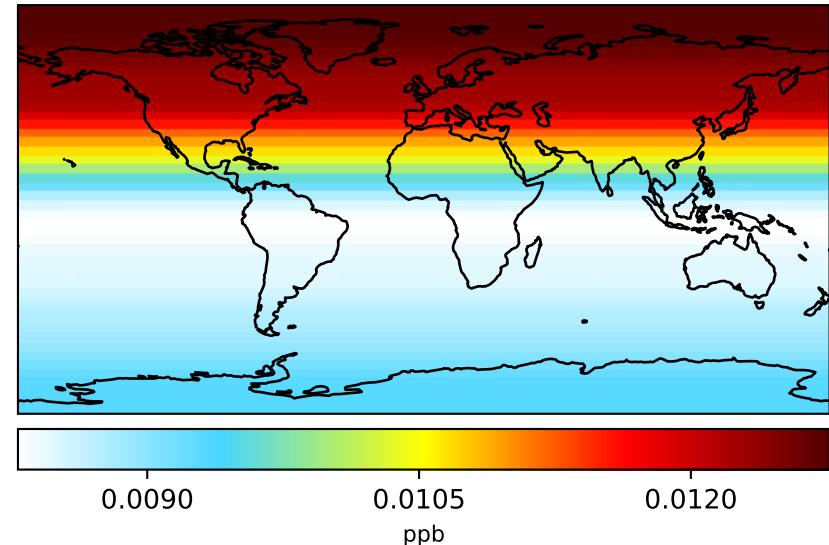
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_CHCl3

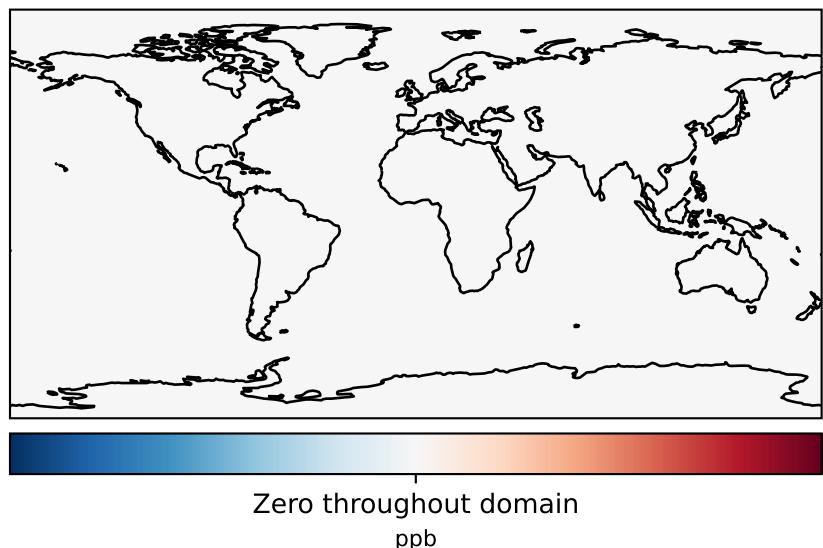
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



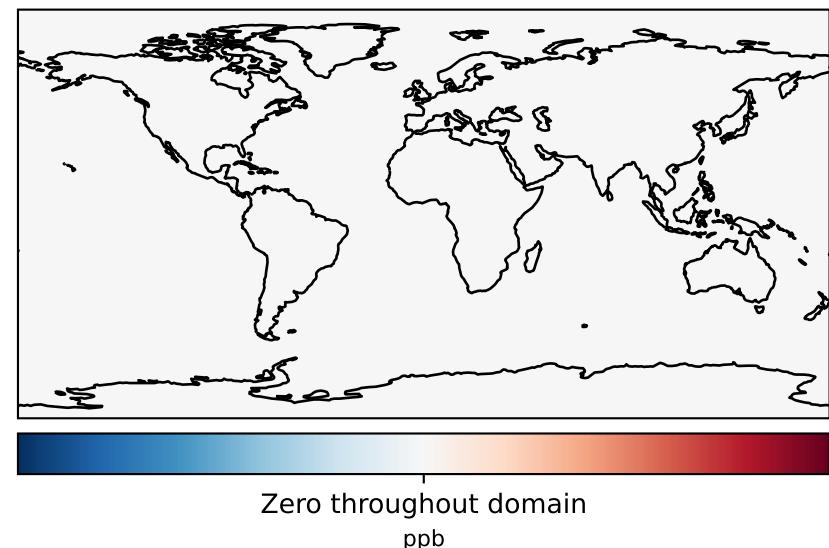
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



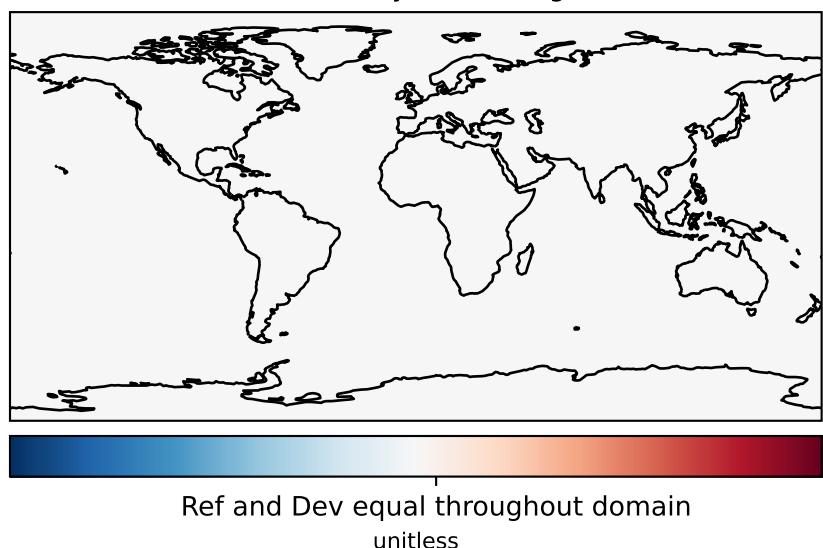
Difference
Dev - Ref, Dynamic Range



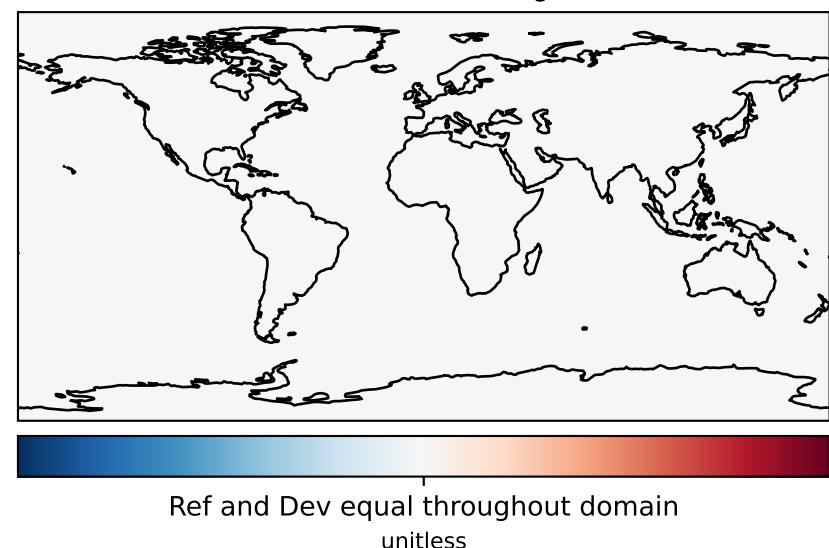
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

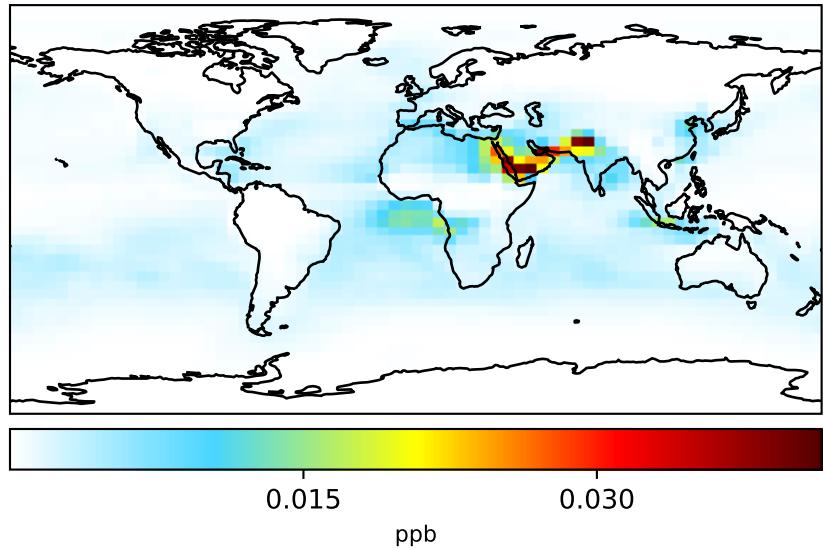


Ratio
Dev/Ref, Fixed Range

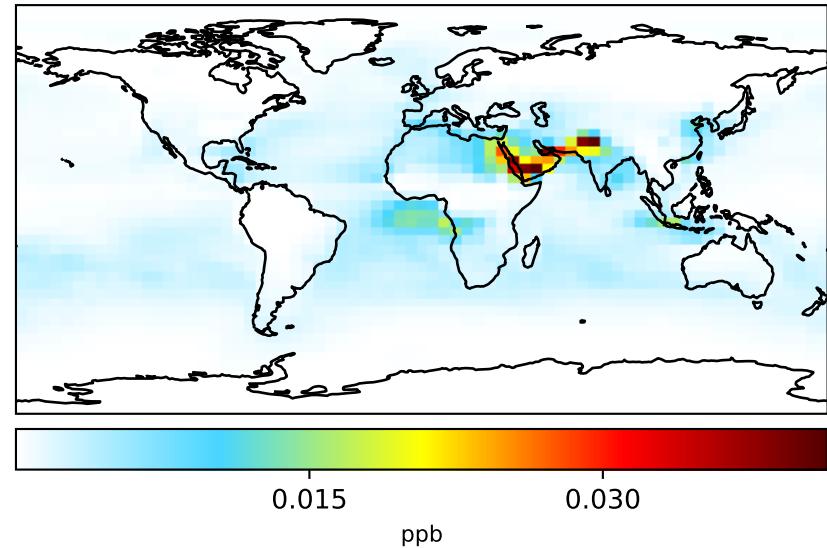


SpeciesConcVV_HOCl

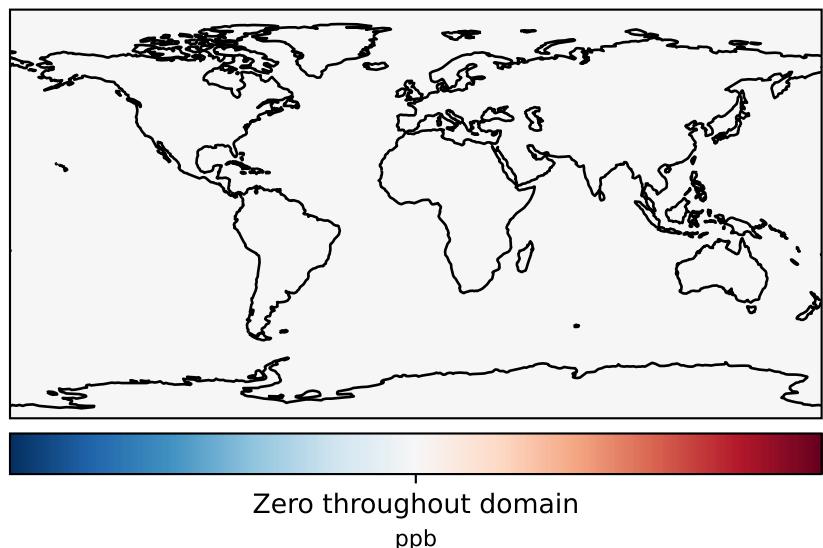
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



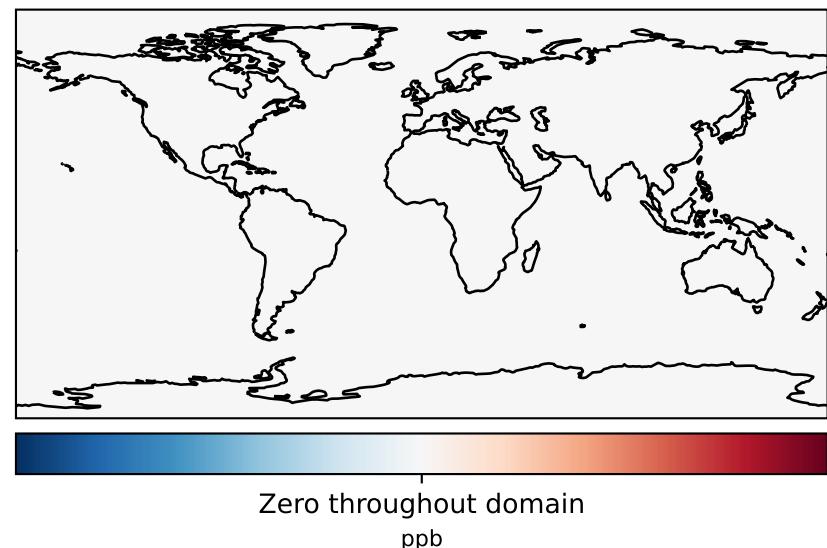
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



Difference
Dev - Ref, Dynamic Range



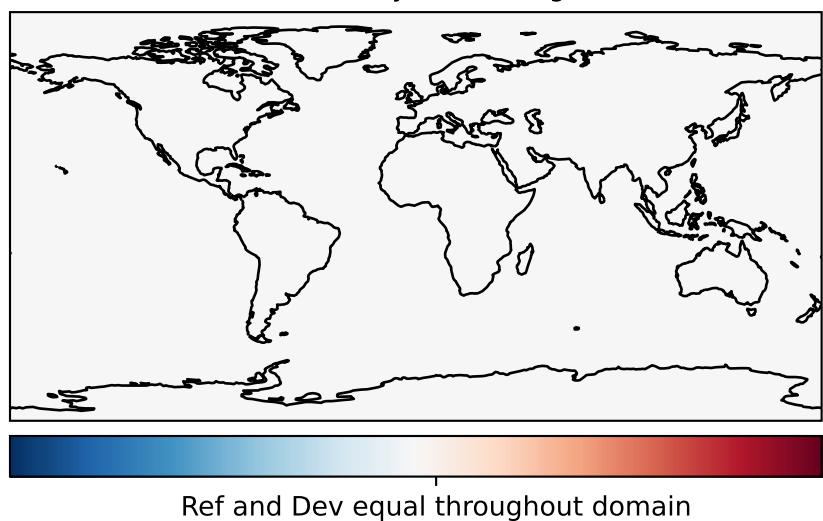
Difference
Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain
ppb

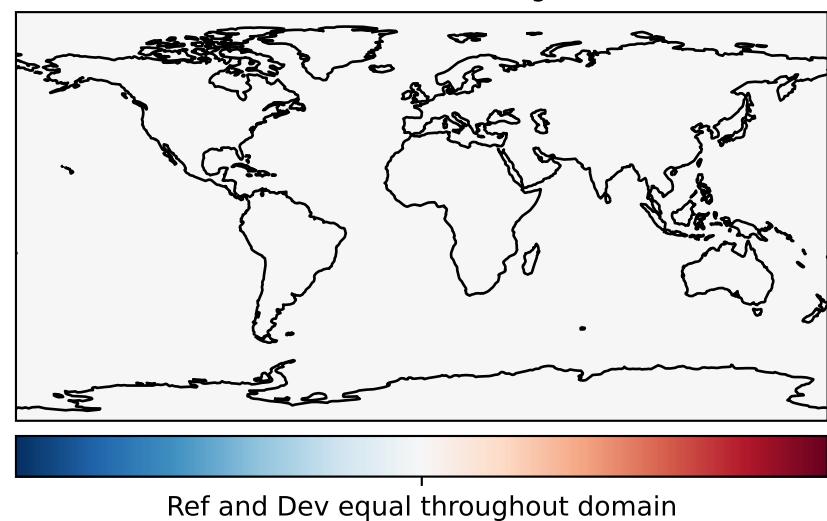
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



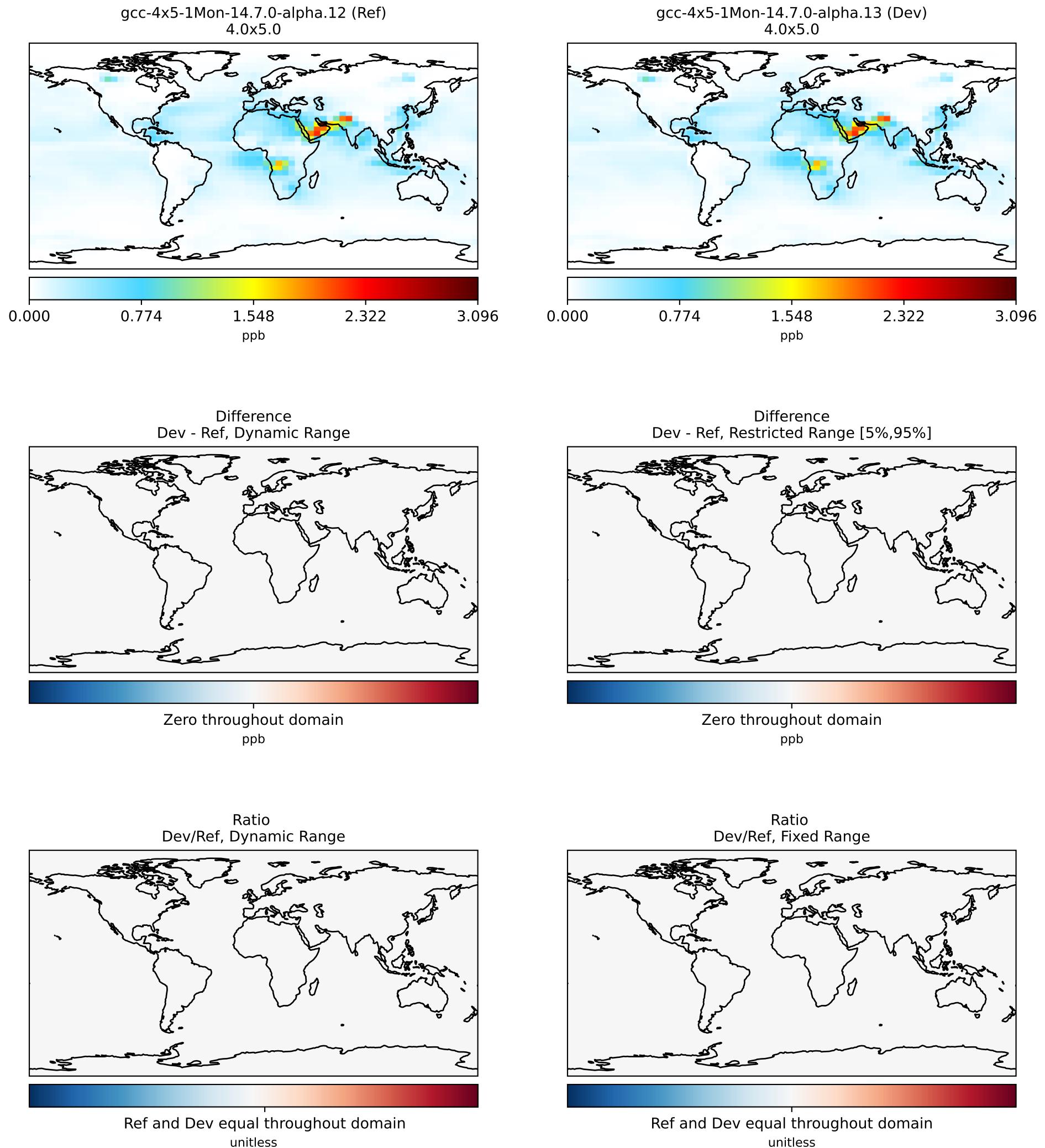
Ref and Dev equal throughout domain
unitless

Ratio
Dev/Ref, Fixed Range



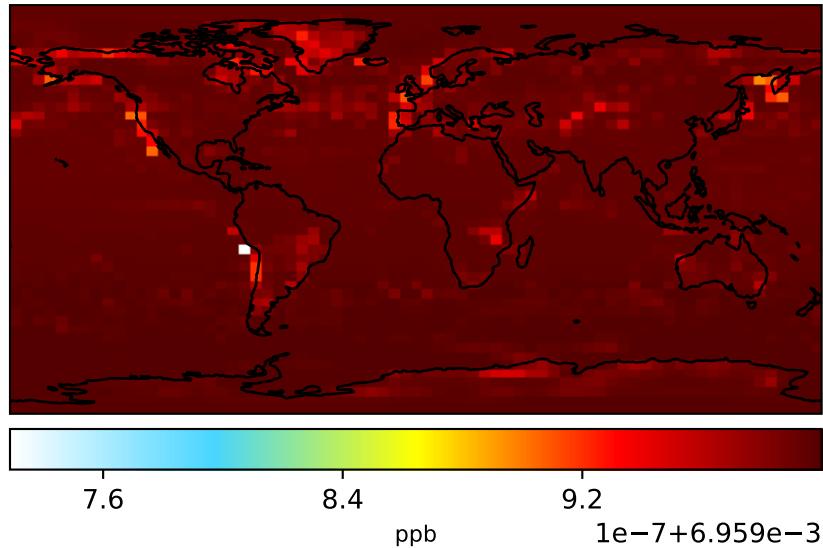
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_HCl

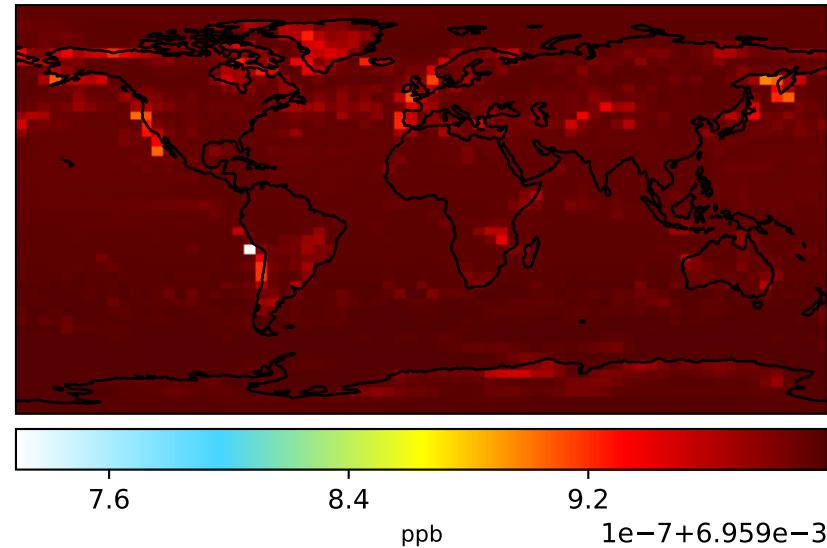


SpeciesConcVV_Halons

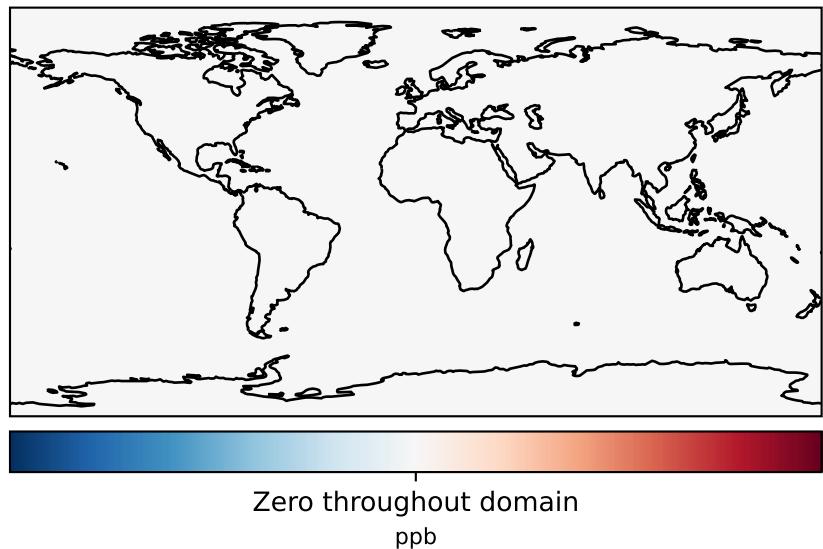
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



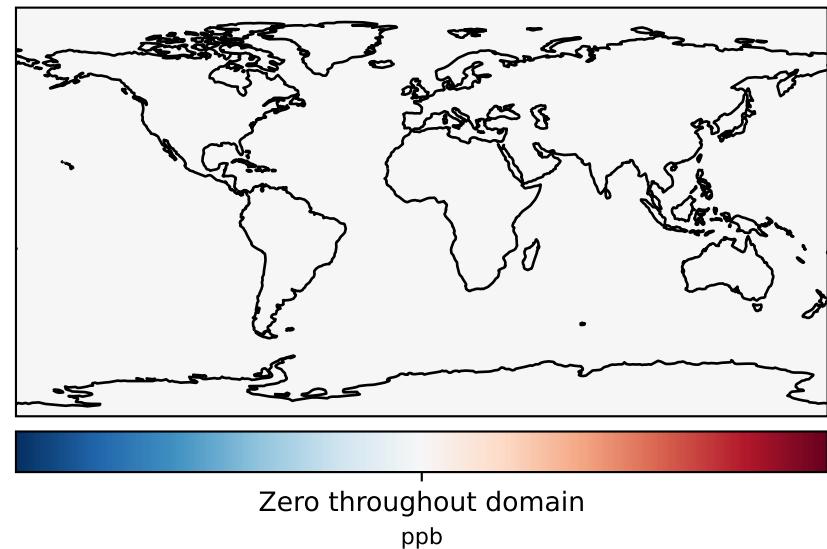
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



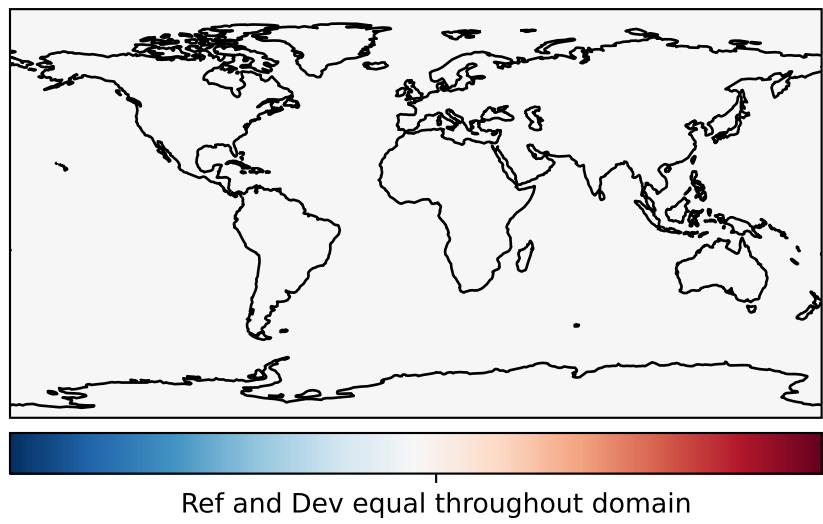
Difference
Dev - Ref, Dynamic Range



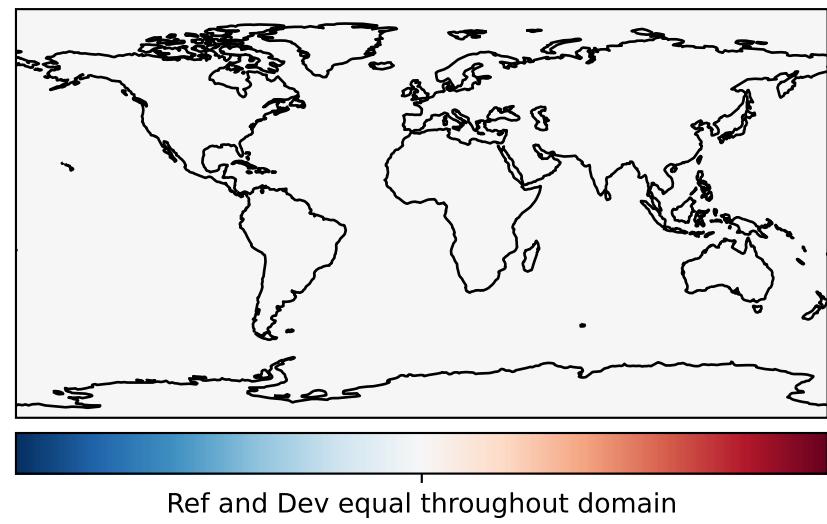
Difference
Dev - Ref, Restricted Range [5%, 95%]



Ratio
Dev/Ref, Dynamic Range

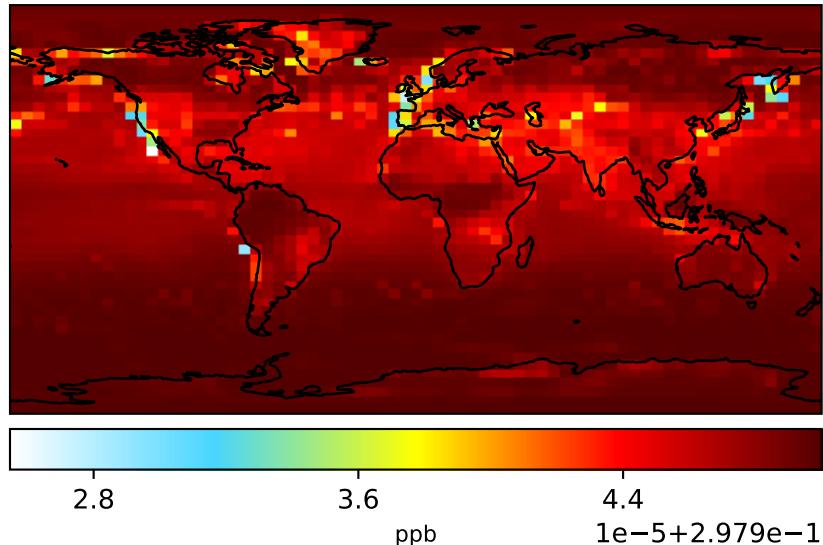


Ratio
Dev/Ref, Fixed Range

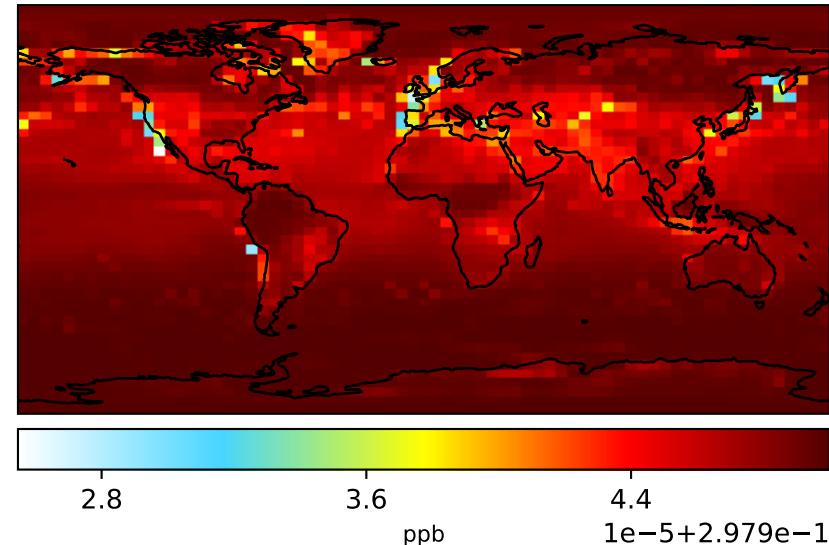


SpeciesConcVV_HCFCs

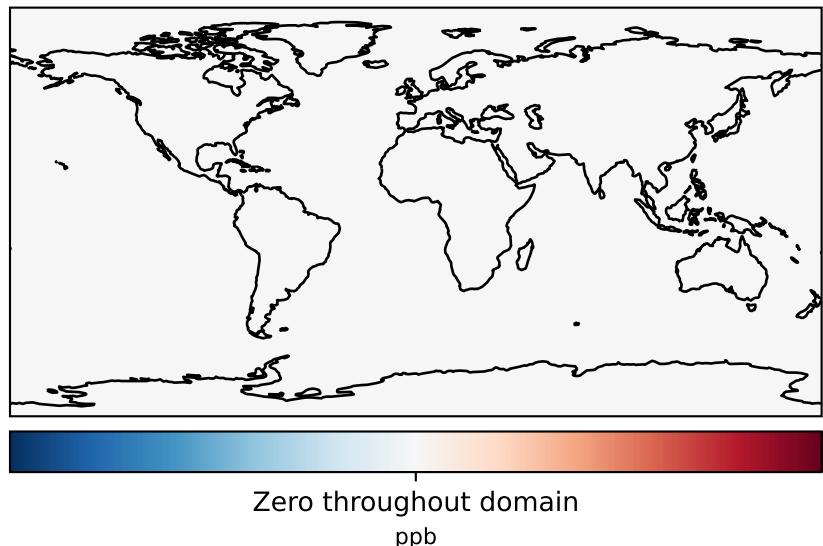
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



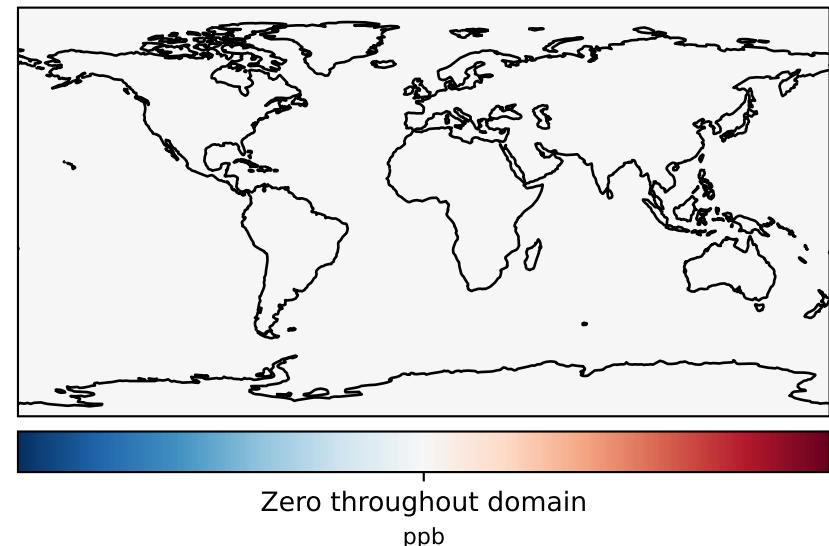
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



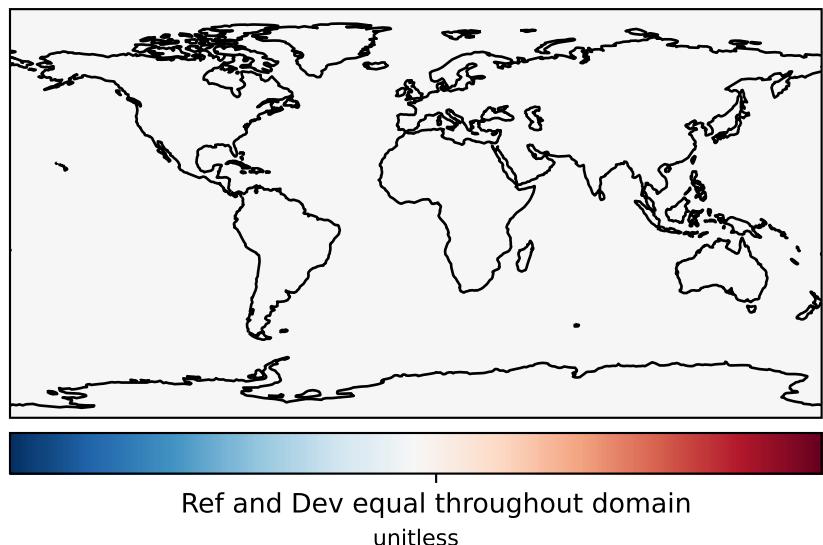
Difference
Dev - Ref, Dynamic Range



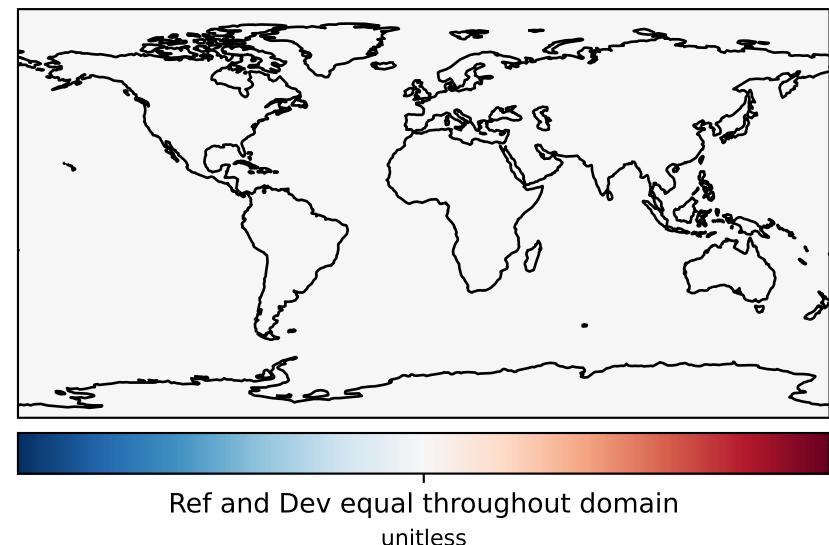
Difference
Dev - Ref, Restricted Range [5%, 95%]



Ratio
Dev/Ref, Dynamic Range

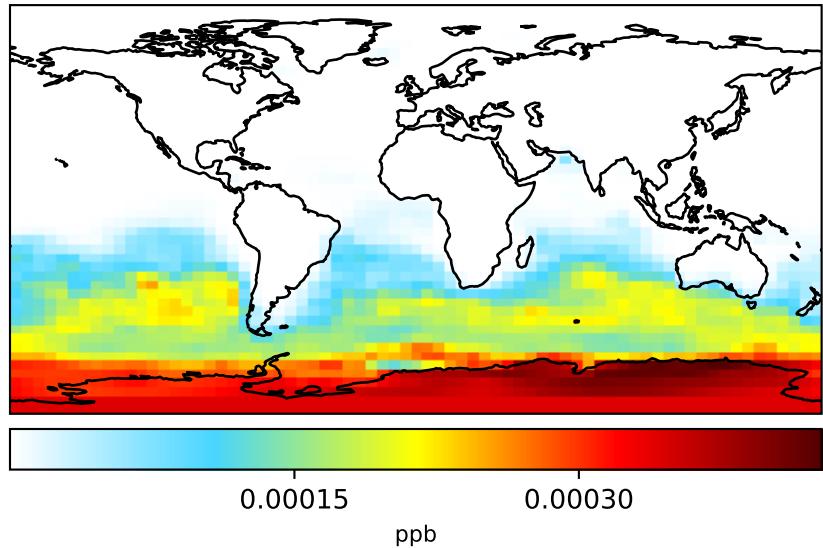


Ratio
Dev/Ref, Fixed Range

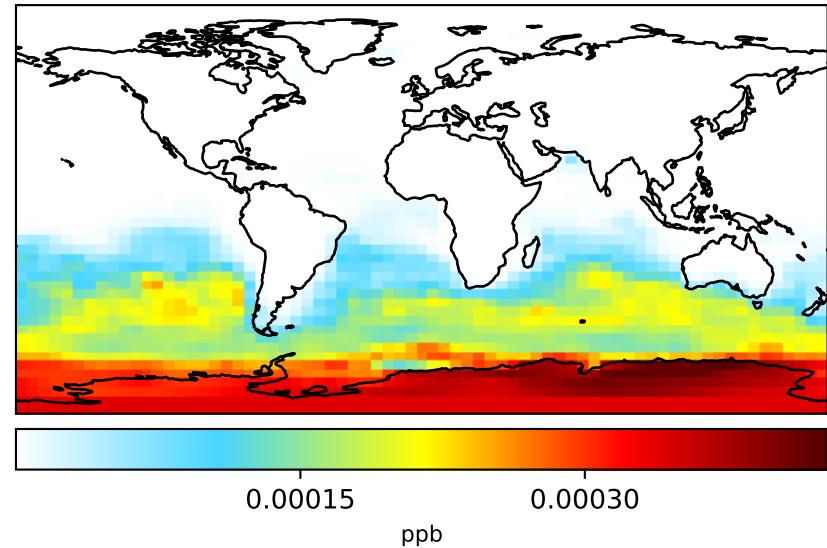


SpeciesConcVV_OCIO

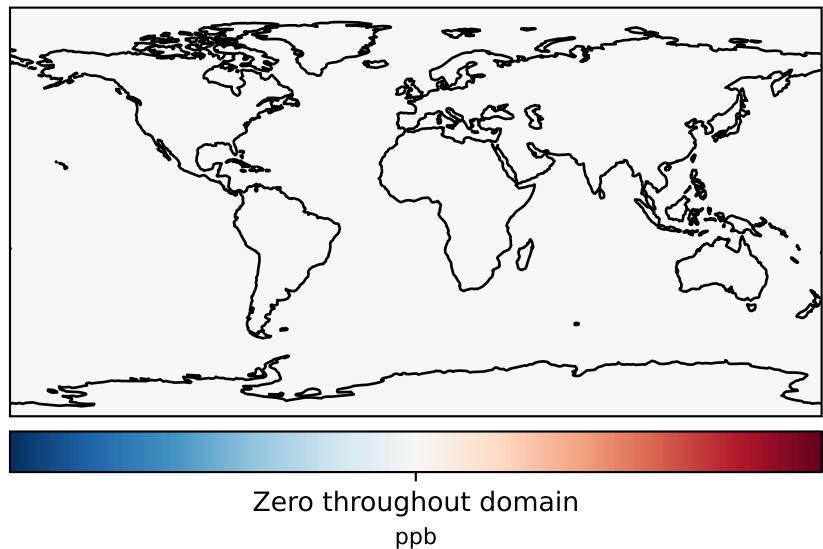
gcc-4x5-1Mon-14.7.0-alpha.12 (Ref)
4.0x5.0



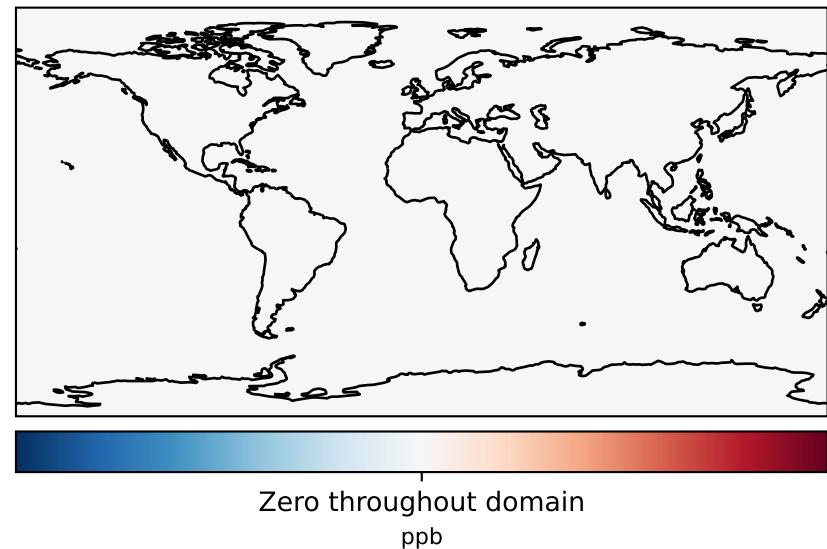
gcc-4x5-1Mon-14.7.0-alpha.13 (Dev)
4.0x5.0



Difference
Dev - Ref, Dynamic Range



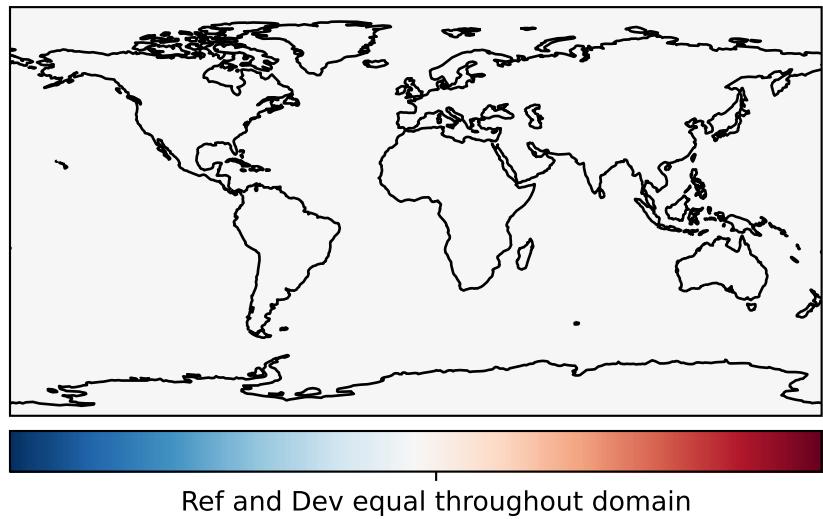
Difference
Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain
ppb

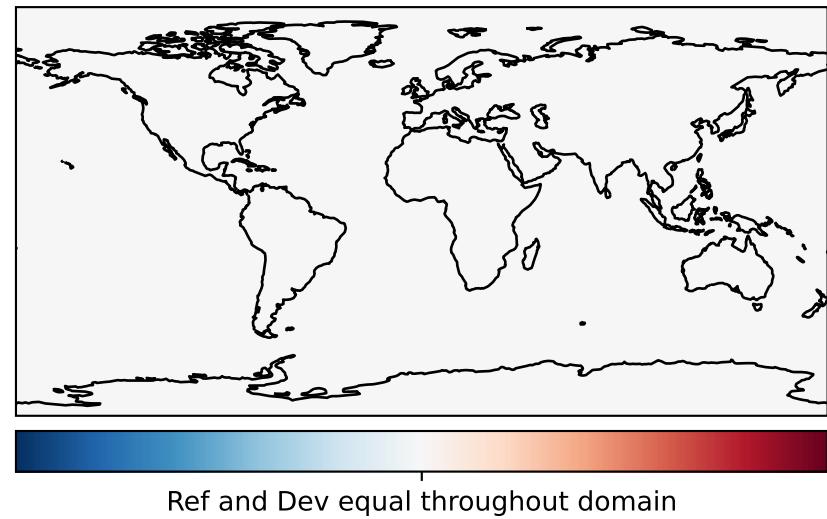
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

Ratio
Dev/Ref, Fixed Range



Ref and Dev equal throughout domain
unitless