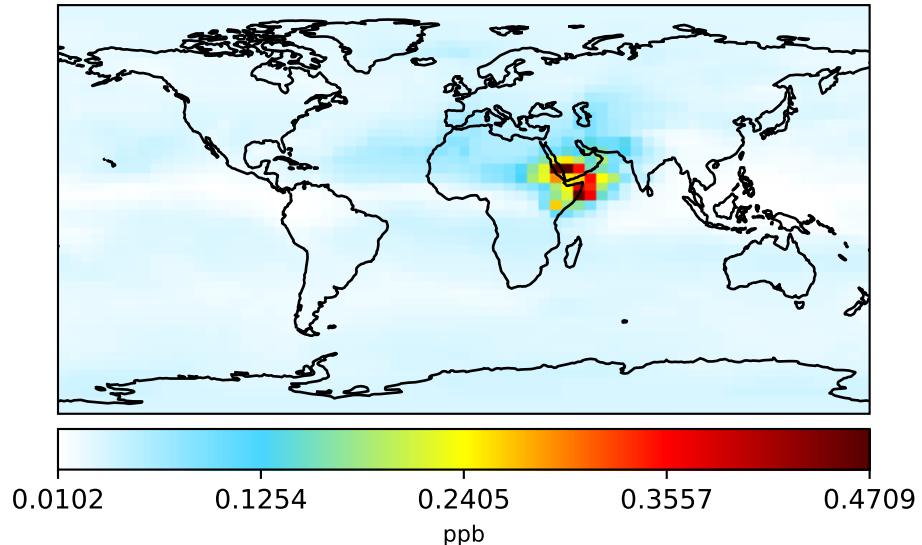
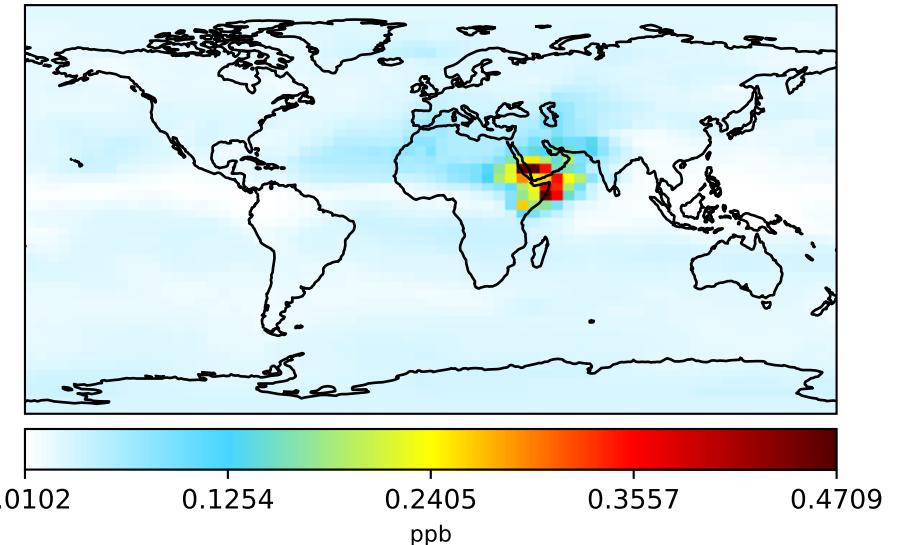


SpeciesConcVV_Cly

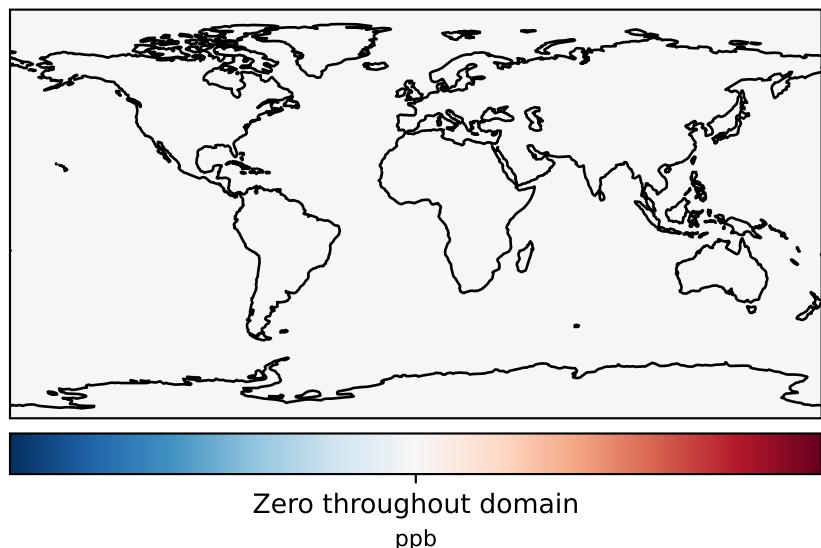
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



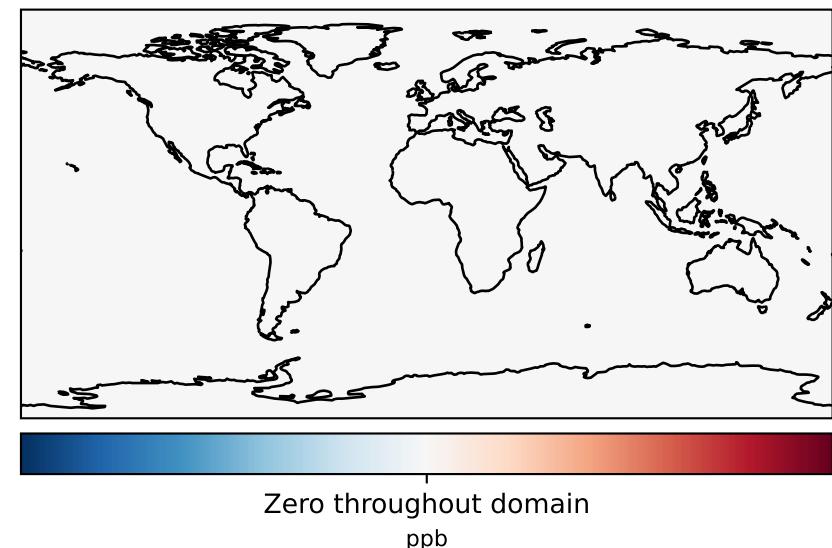
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



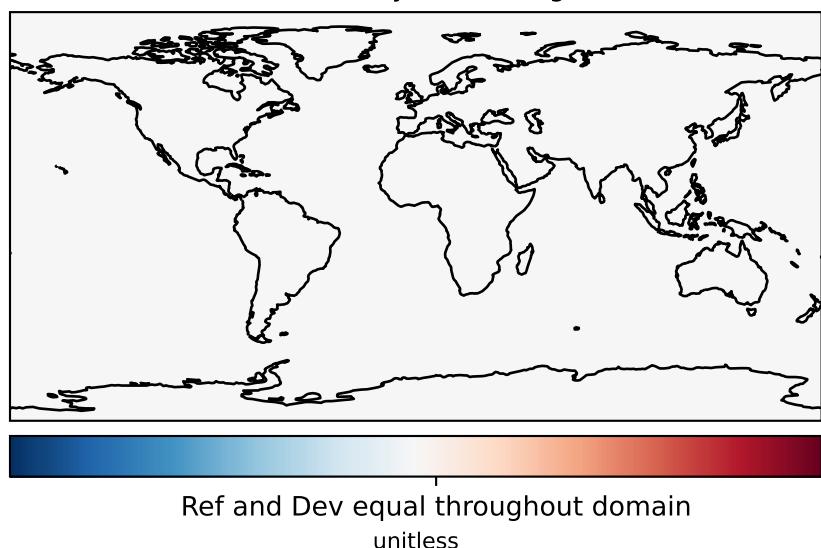
Difference
Dev - Ref, Dynamic Range



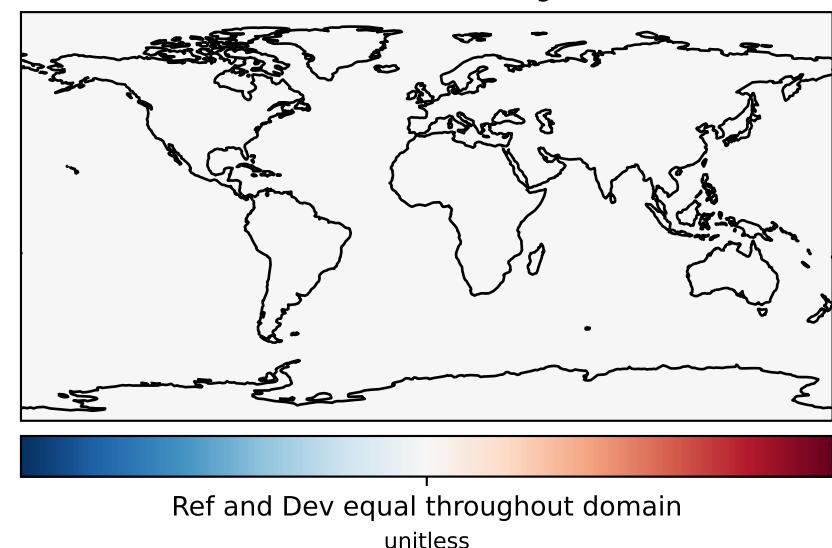
Difference
Dev - Ref, Restricted Range [5%,95%]



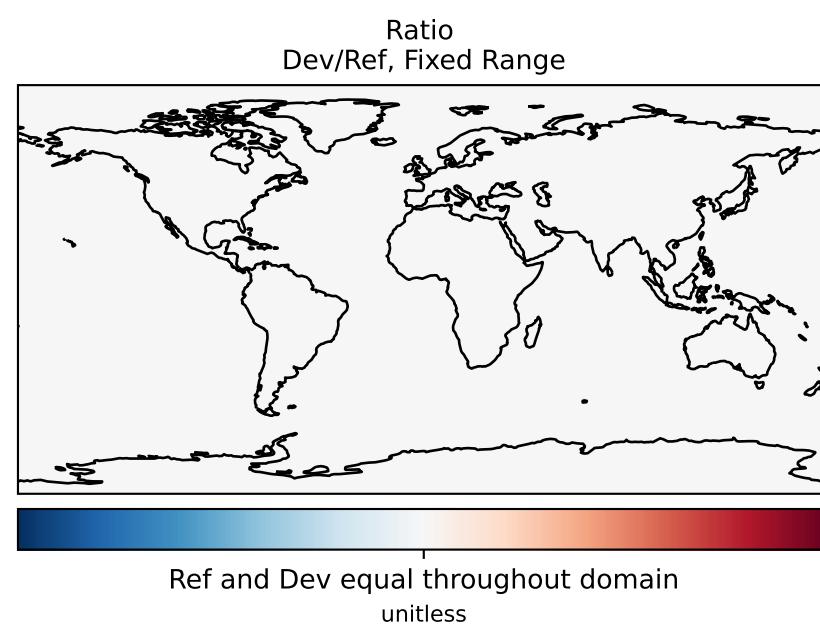
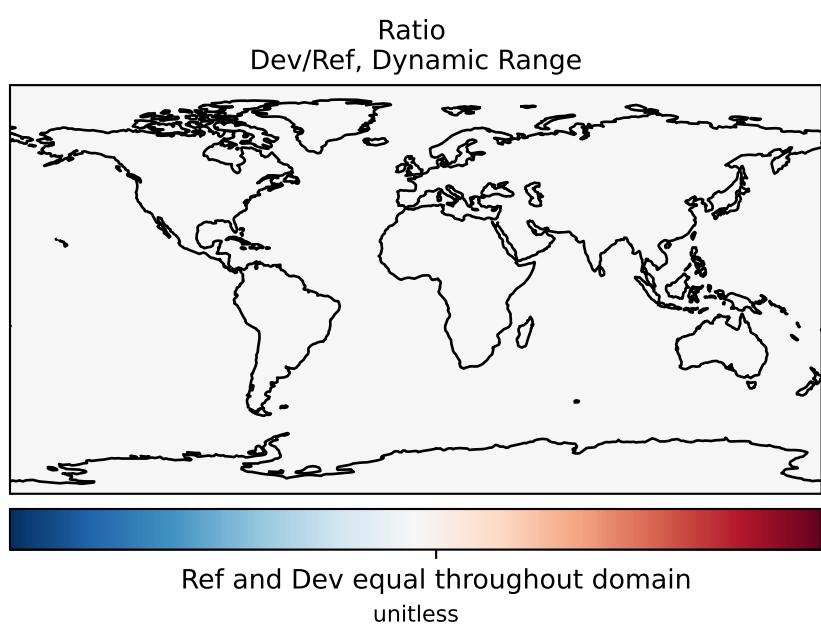
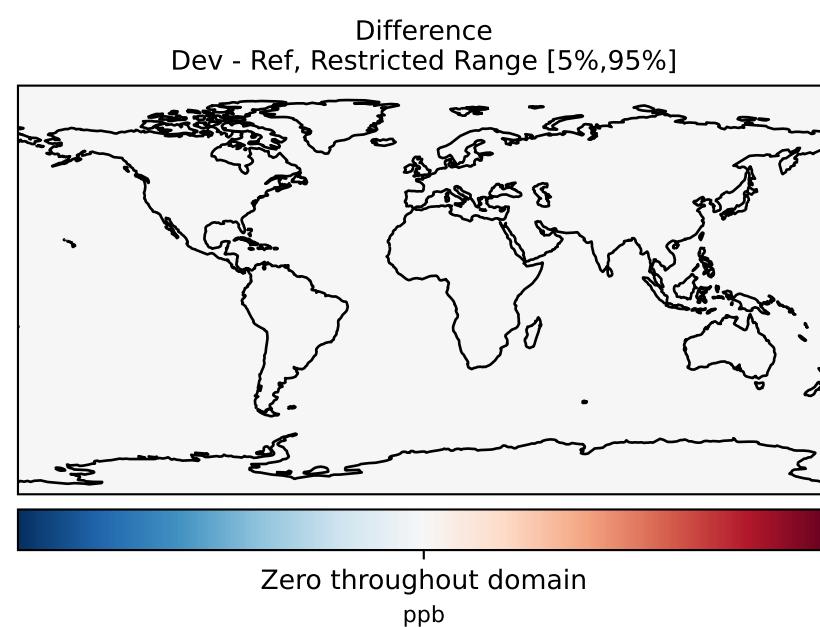
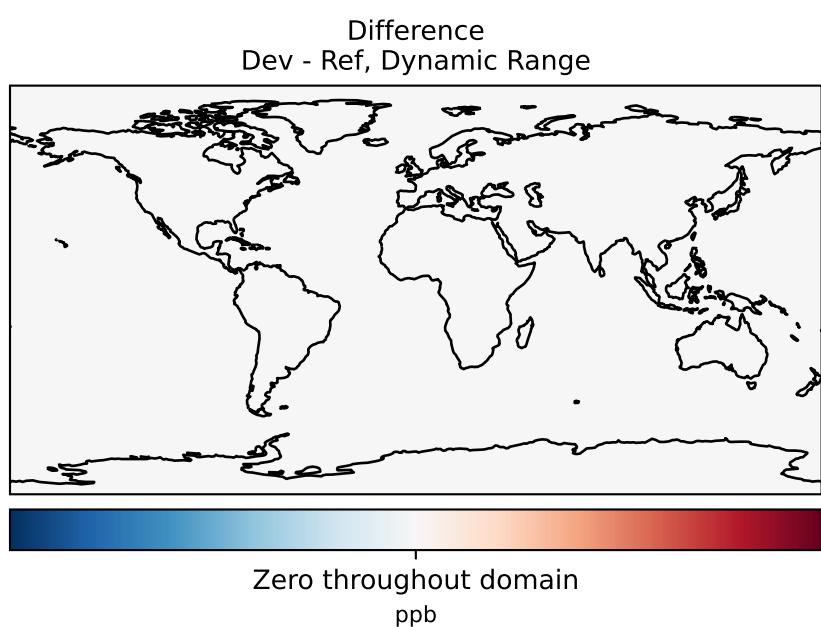
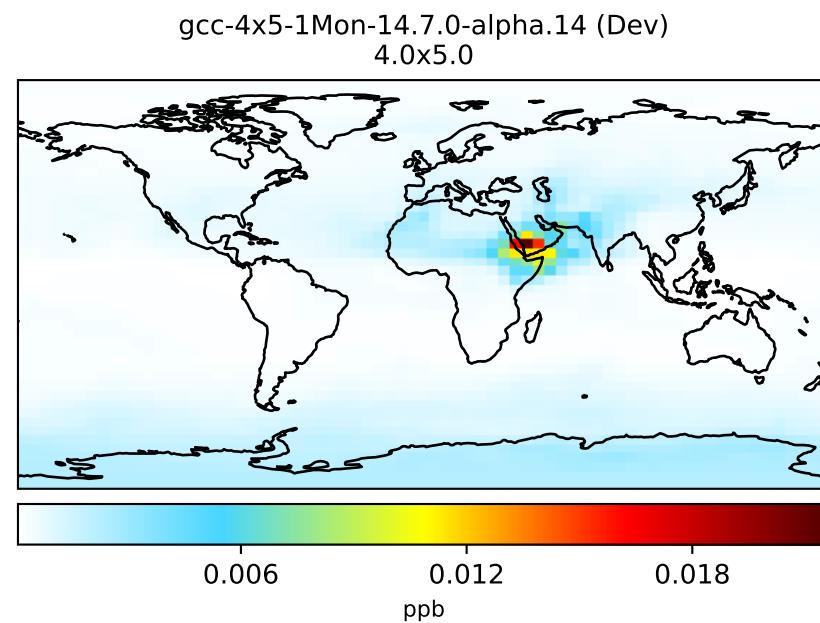
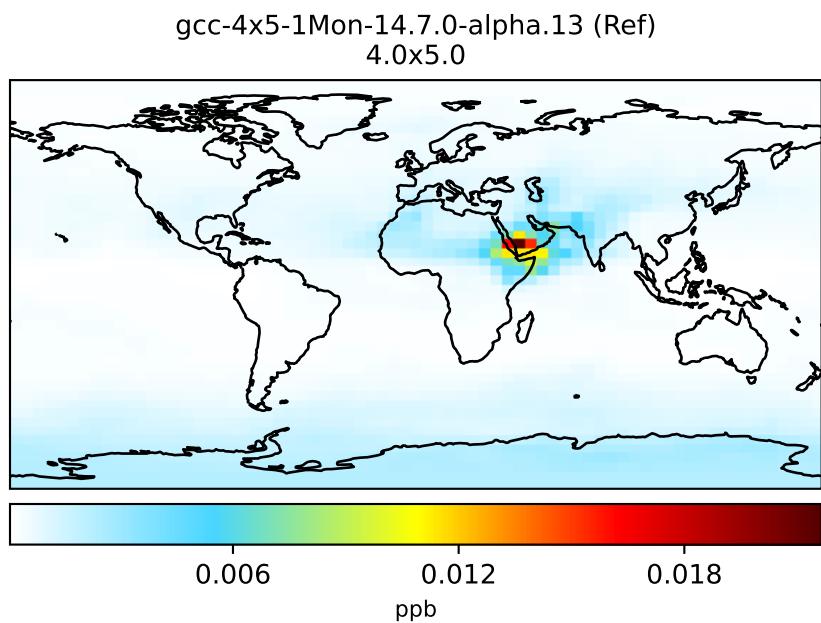
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

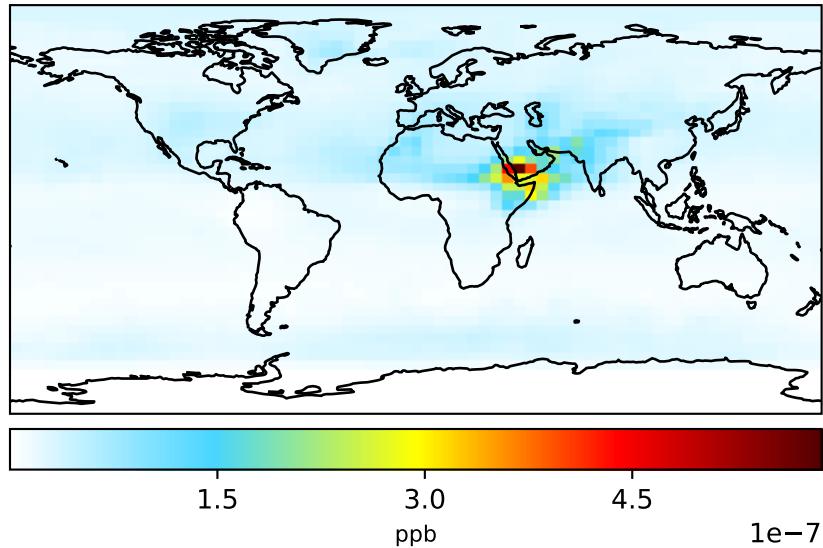


SpeciesConcVV_CIOx

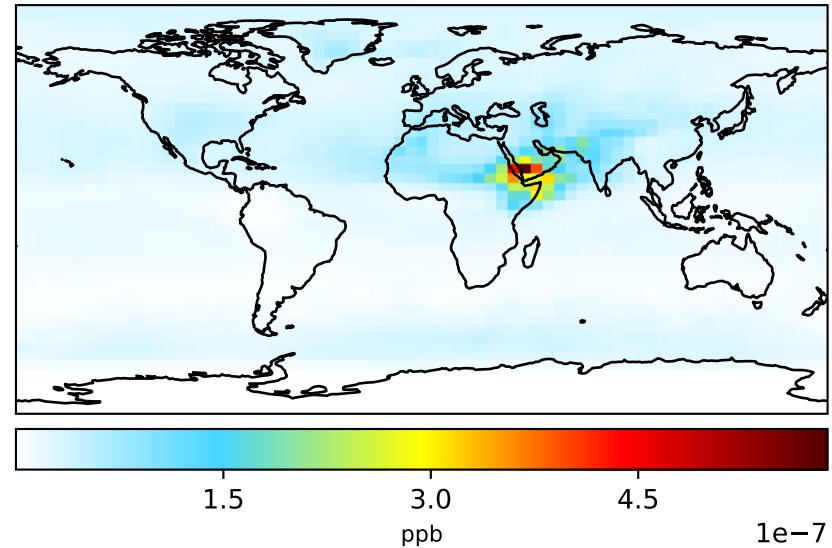


SpeciesConcVV_CI

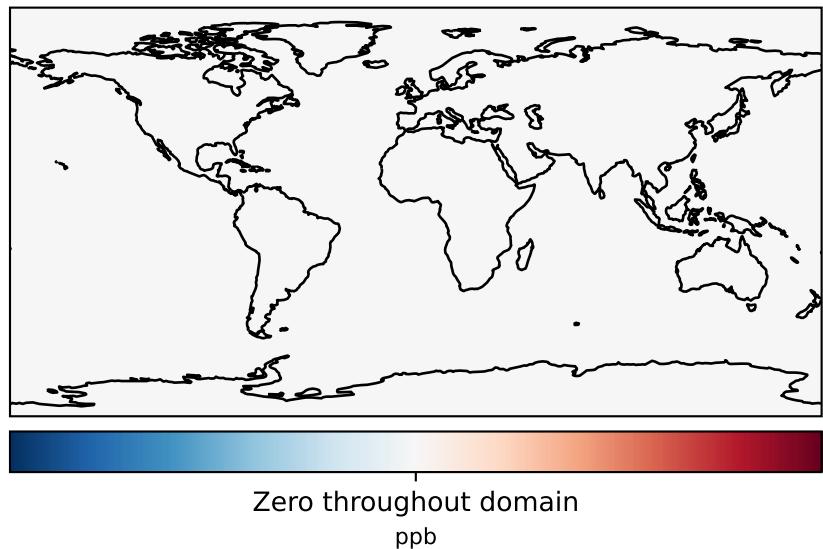
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



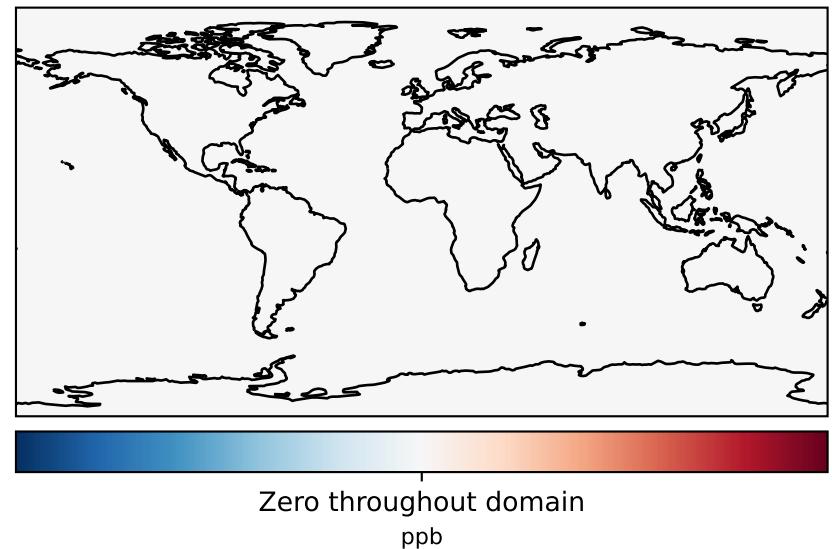
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



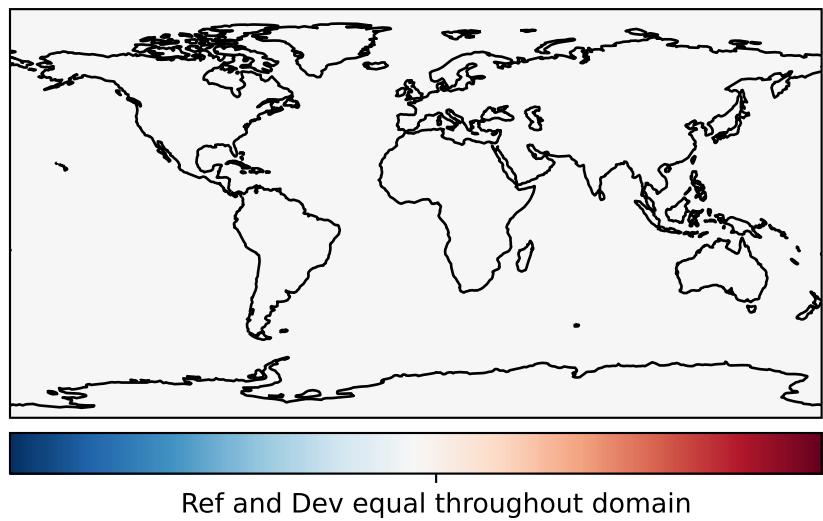
Difference
Dev - Ref, Dynamic Range



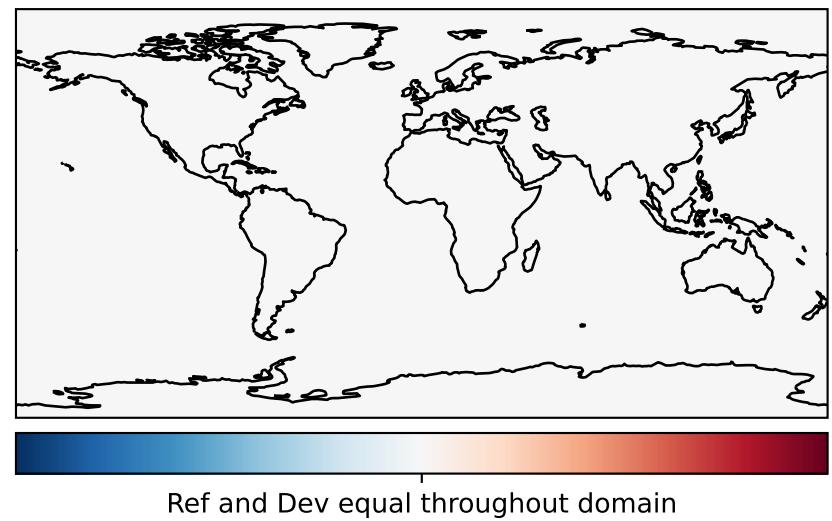
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

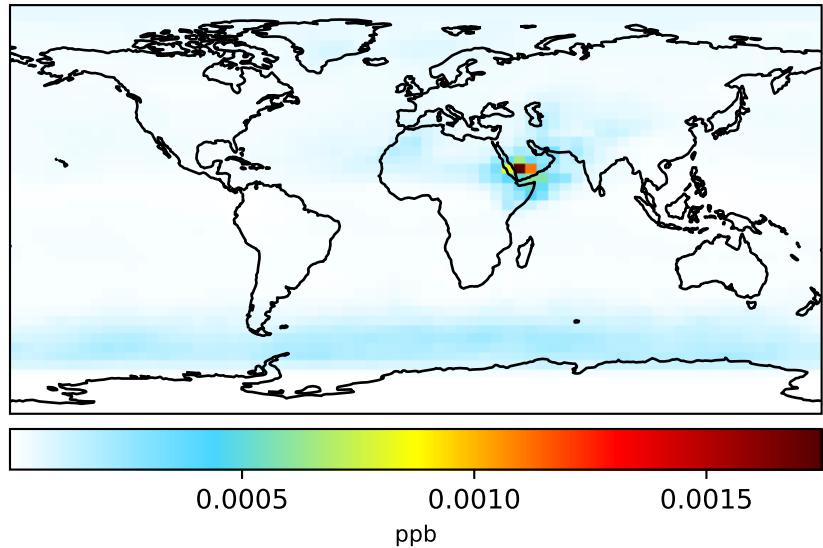


Ratio
Dev/Ref, Fixed Range

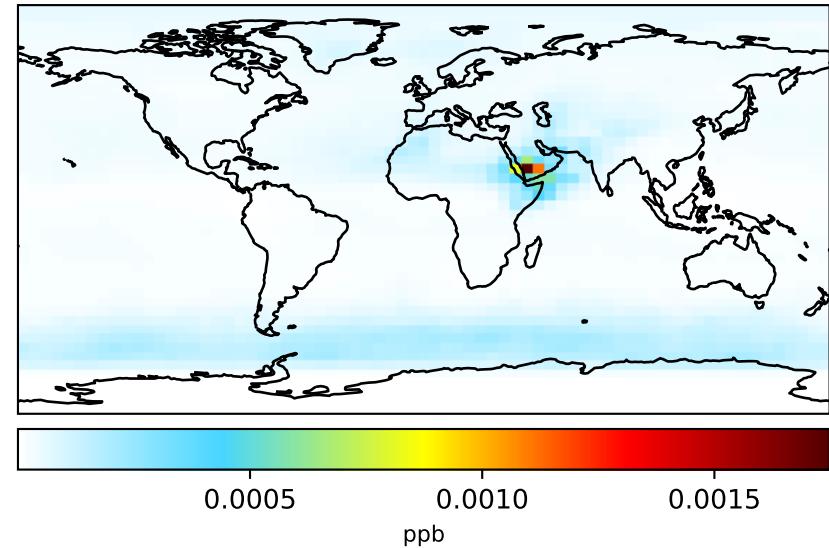


SpeciesConcVV_CIO

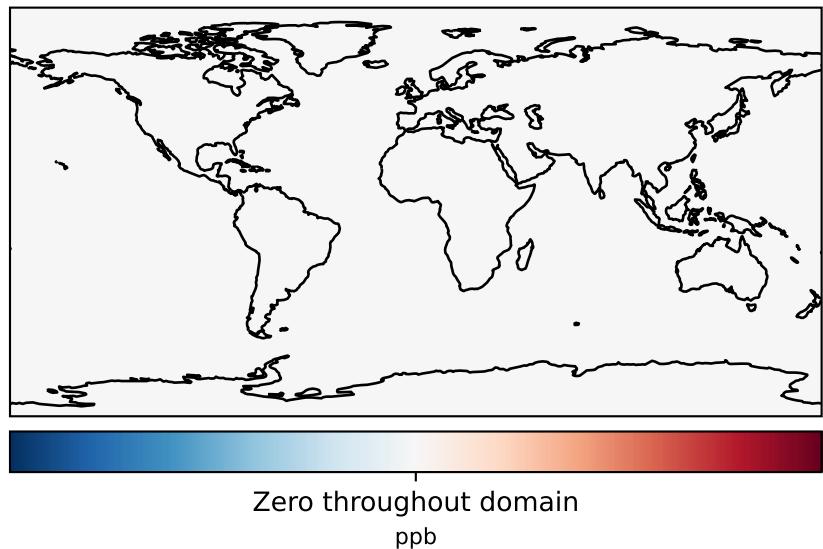
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



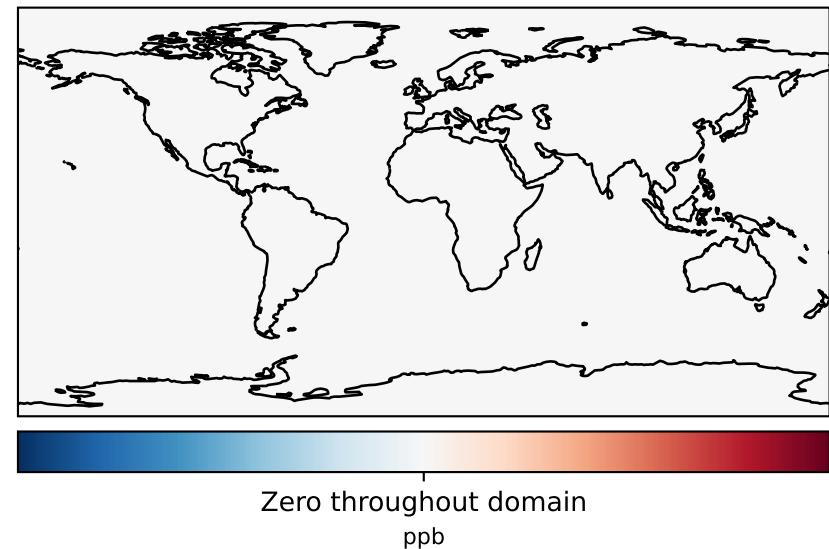
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



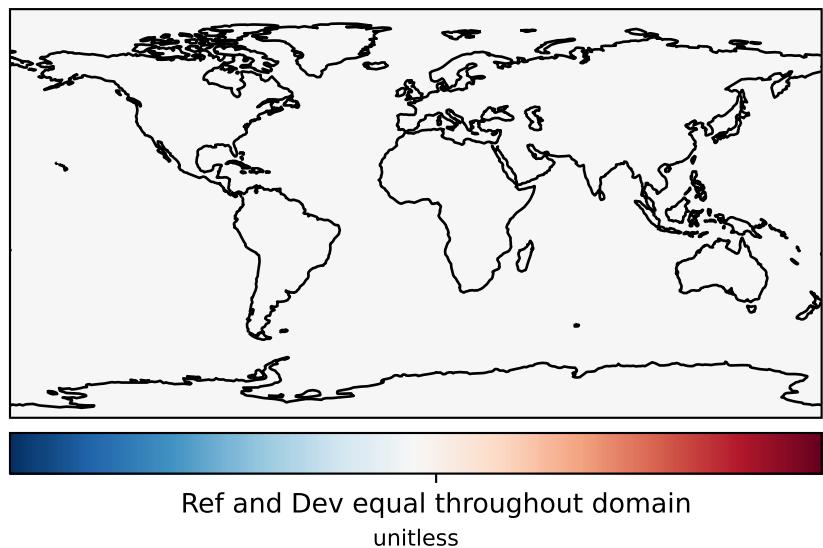
Difference
Dev - Ref, Dynamic Range



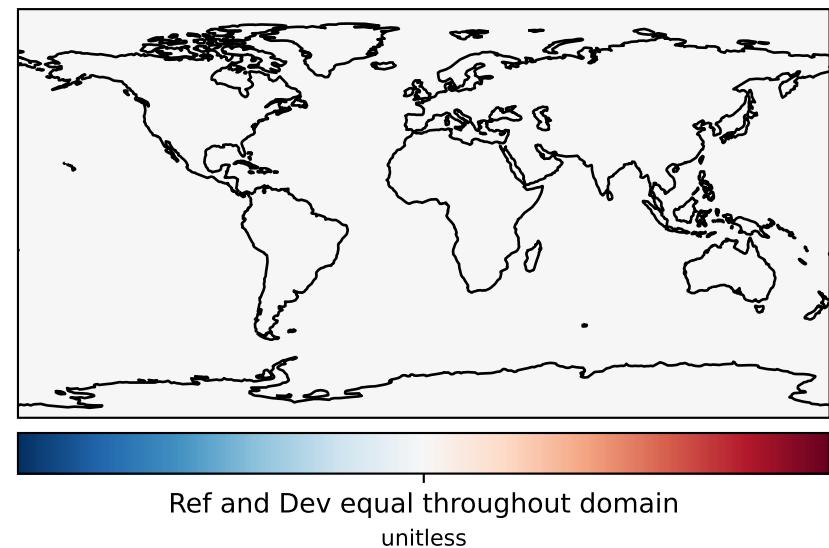
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

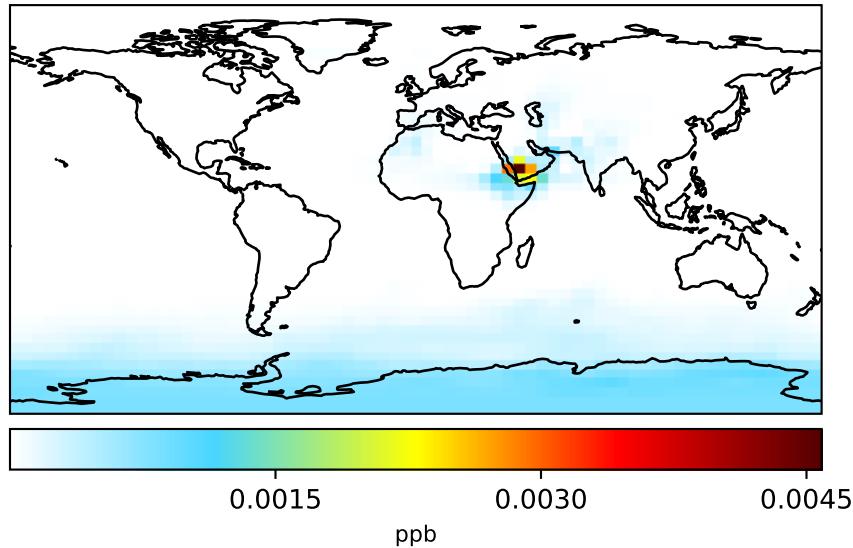


Ratio
Dev/Ref, Fixed Range

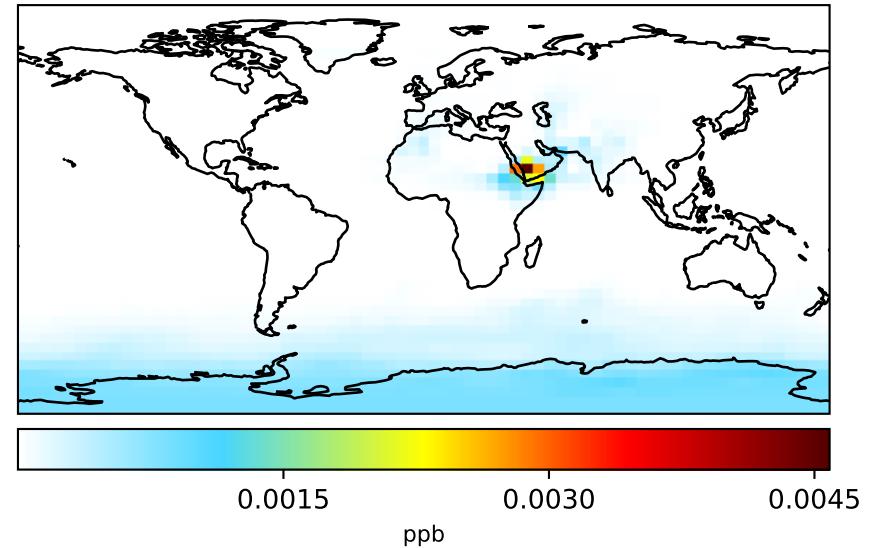


SpeciesConcVV_CI2

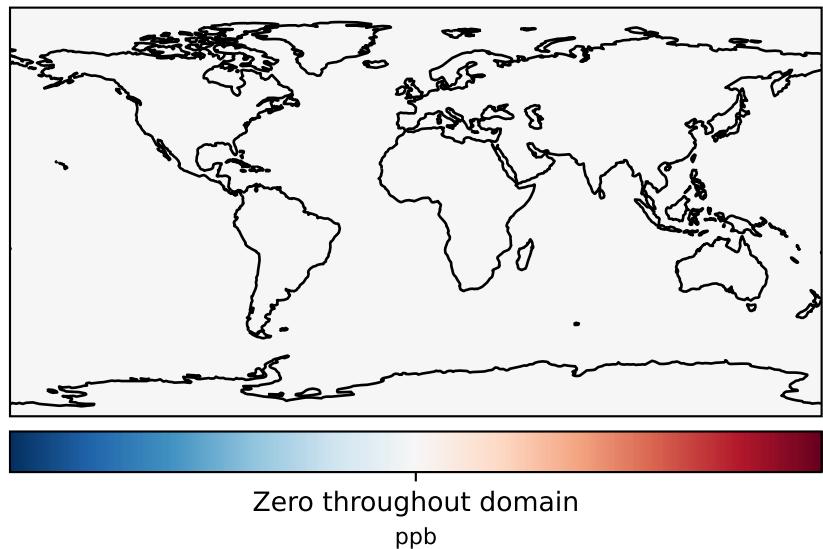
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



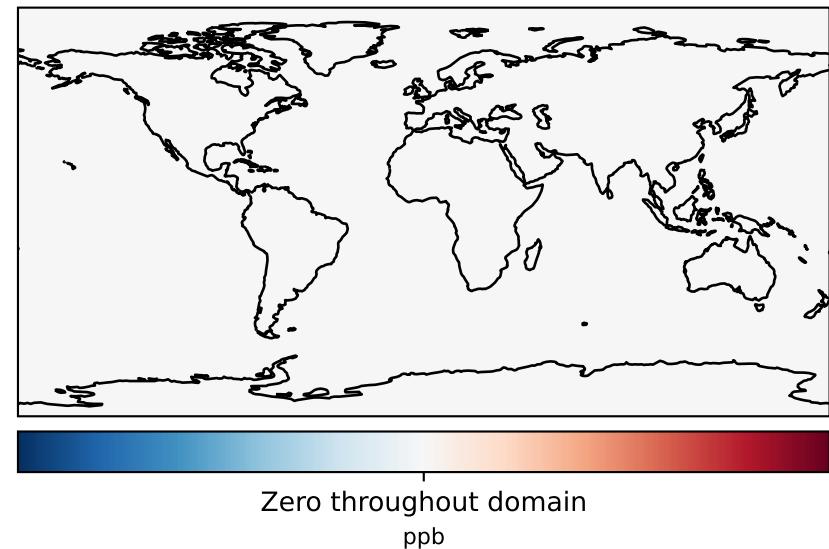
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



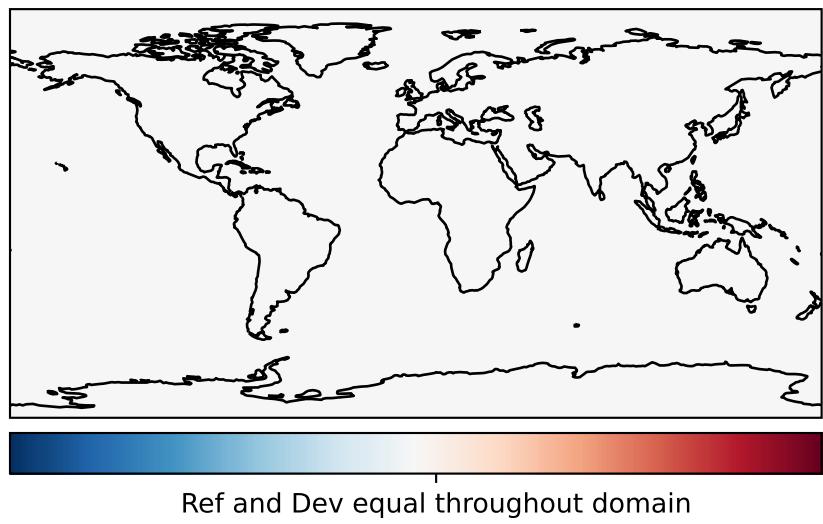
Difference
Dev - Ref, Dynamic Range



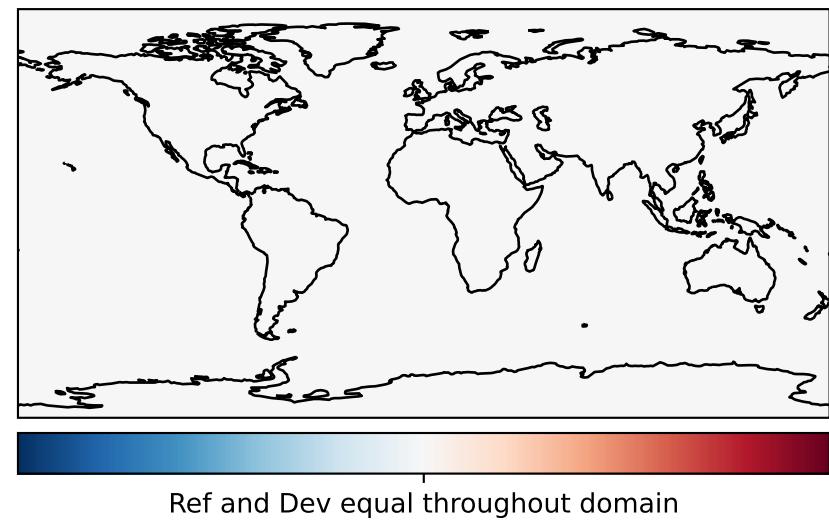
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

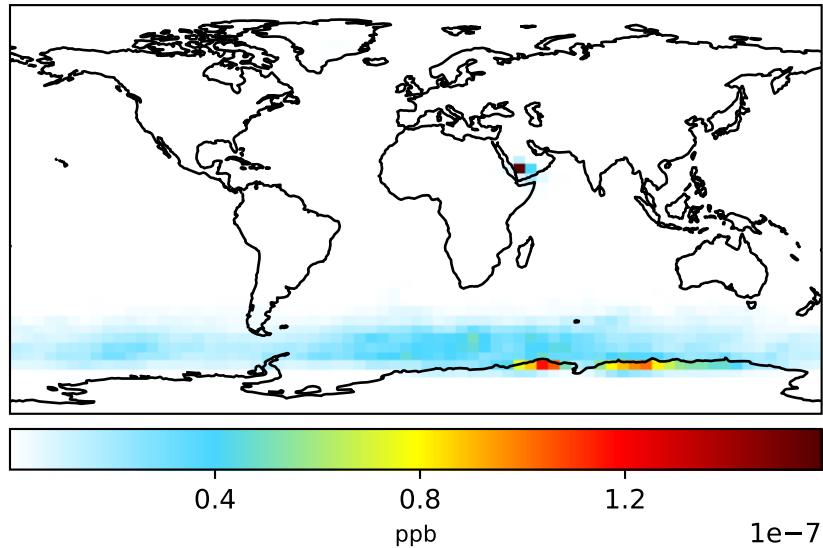


Ratio
Dev/Ref, Fixed Range

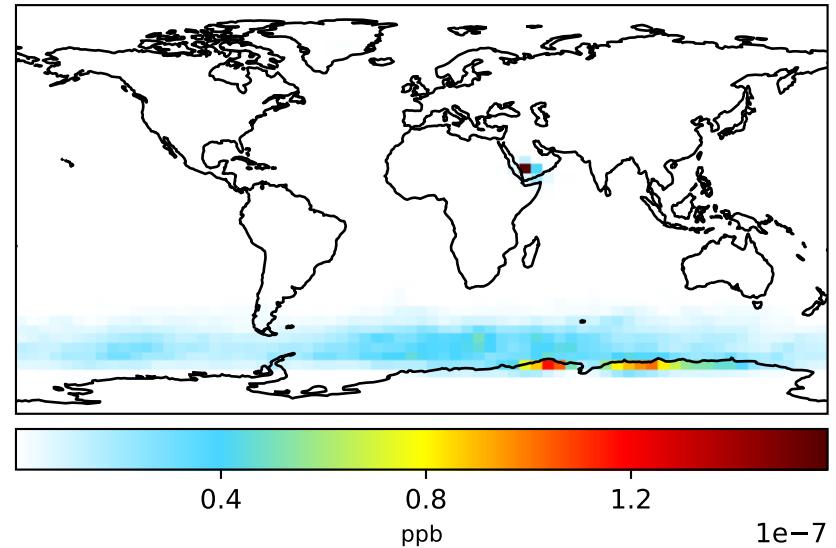


SpeciesConcVV_CI202

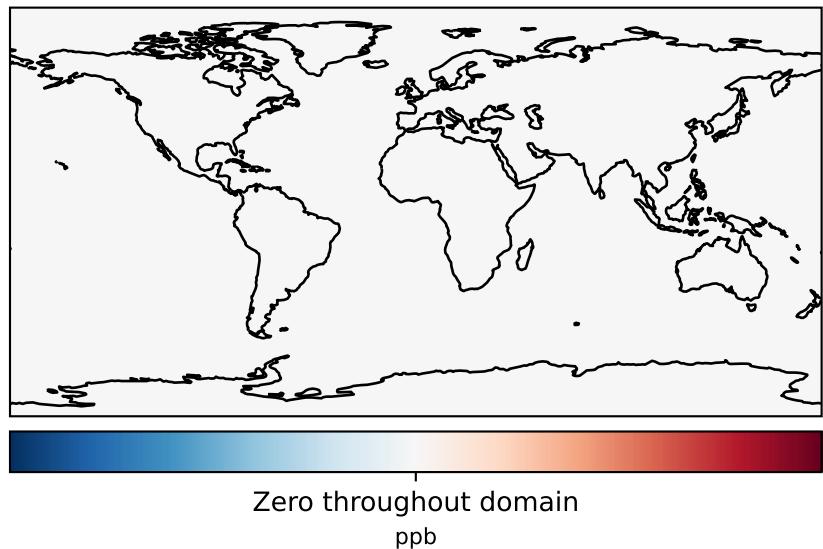
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



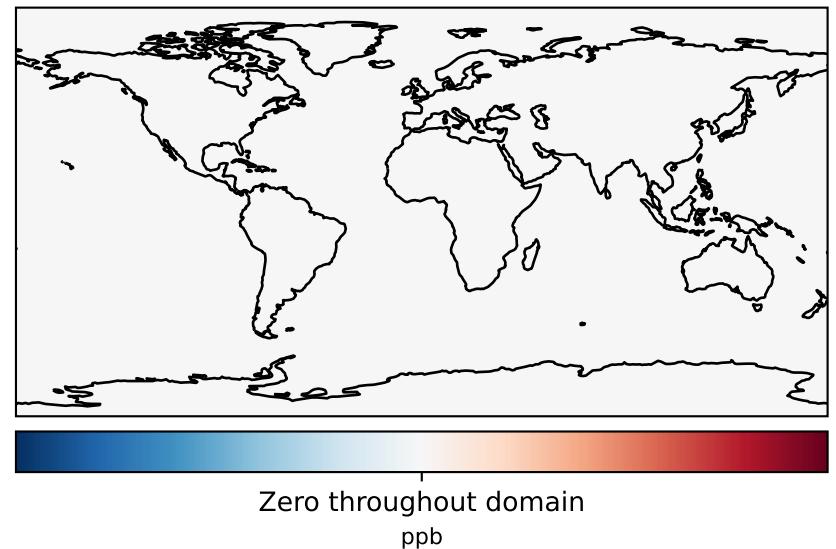
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



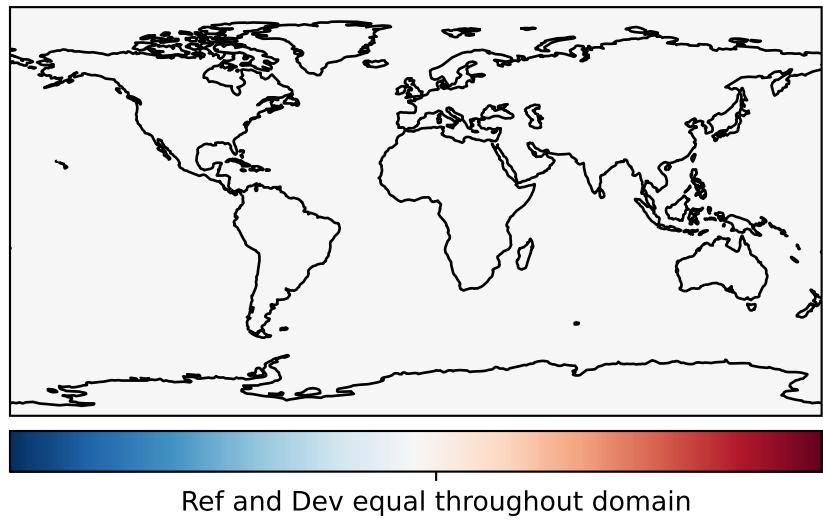
Difference
Dev - Ref, Dynamic Range



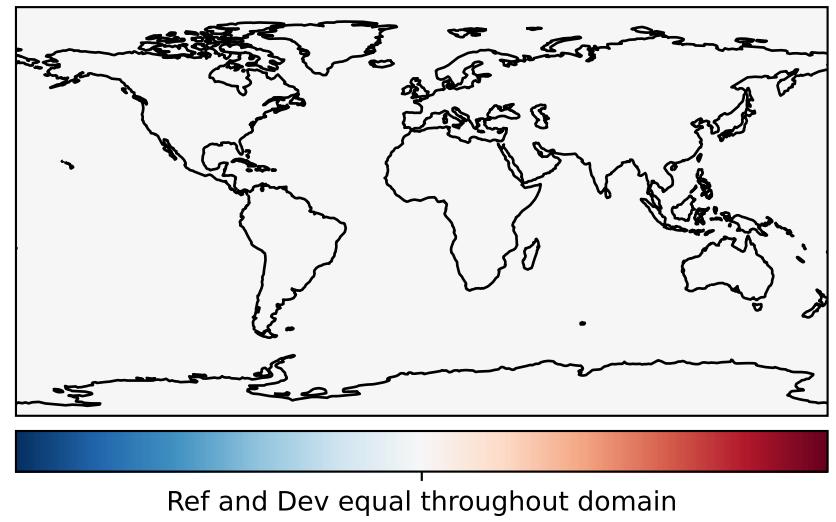
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

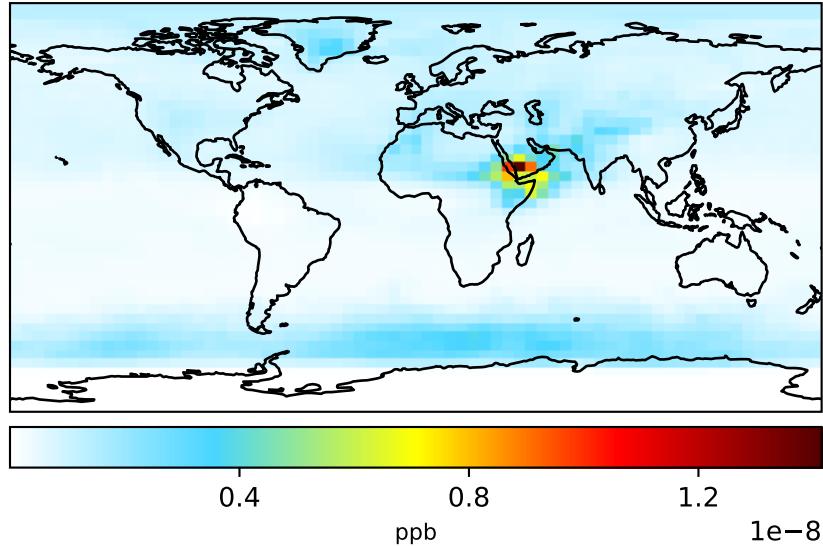


Ratio
Dev/Ref, Fixed Range

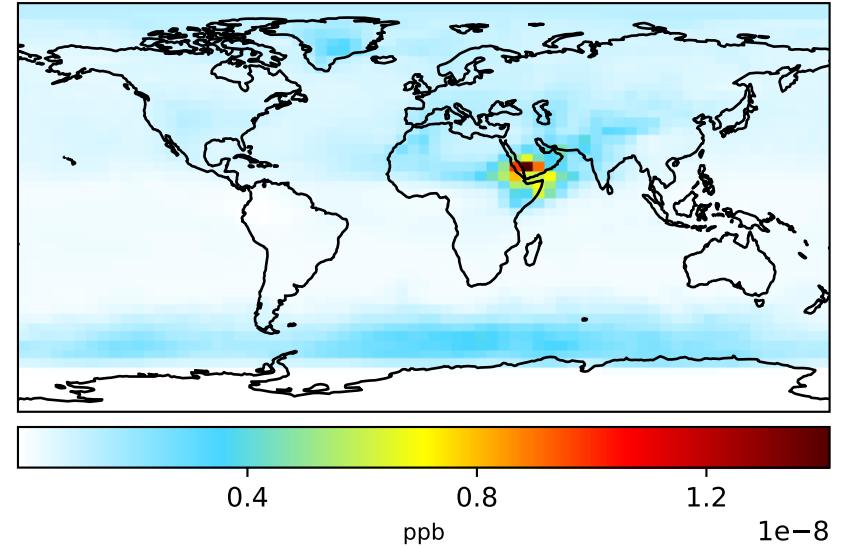


SpeciesConcVV_CIOO

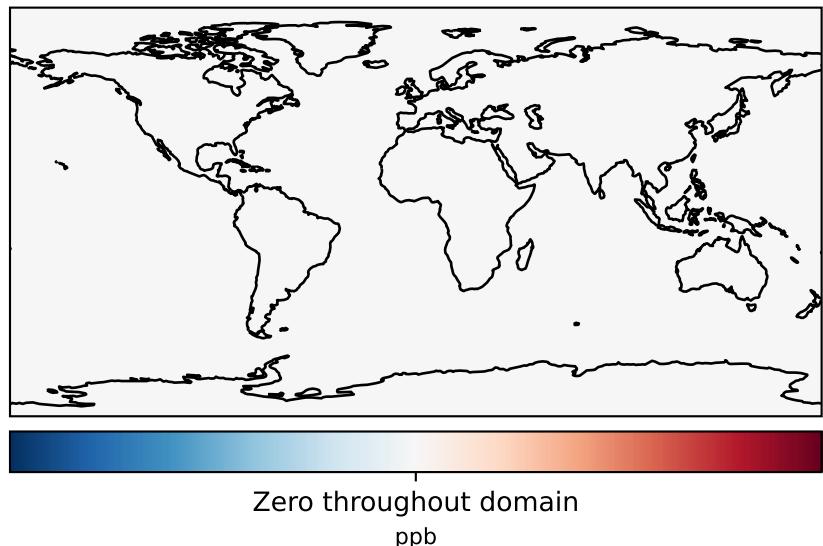
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



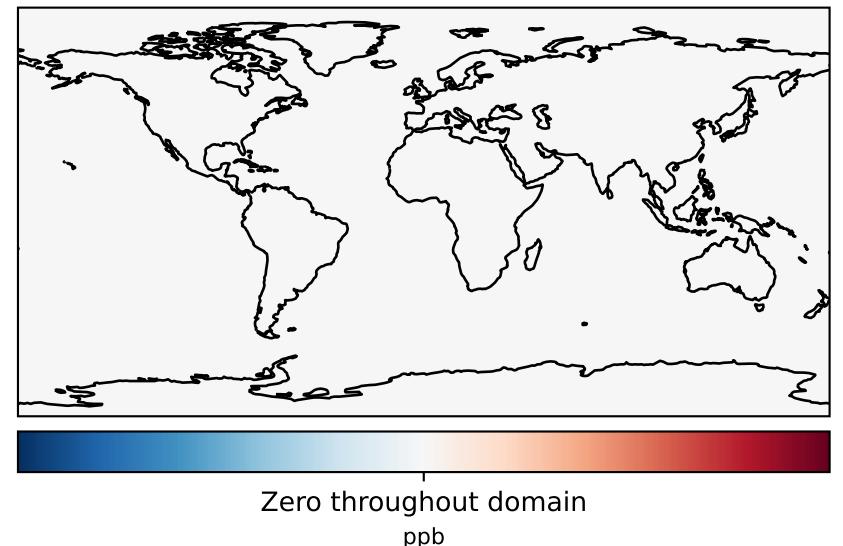
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



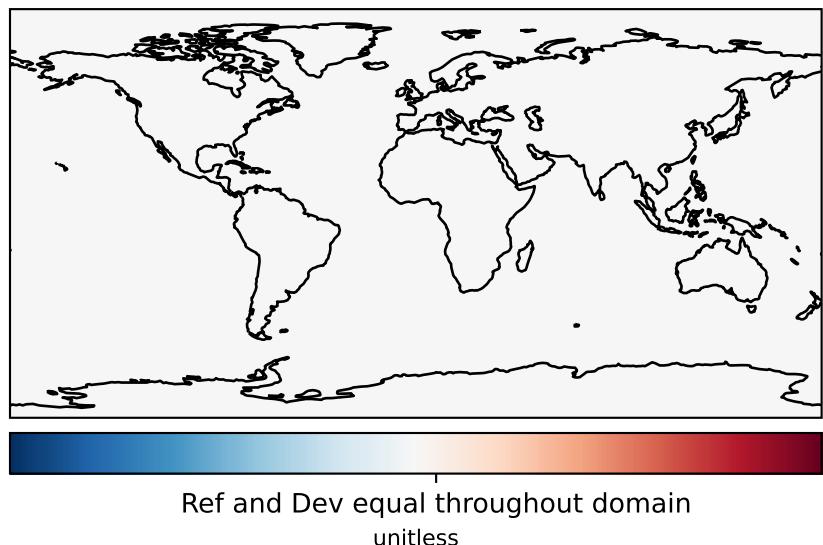
Difference
Dev - Ref, Dynamic Range



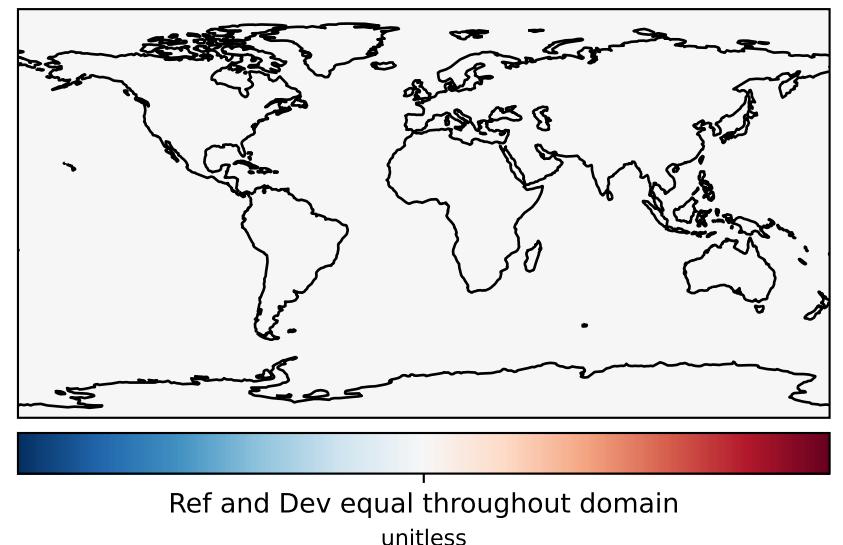
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

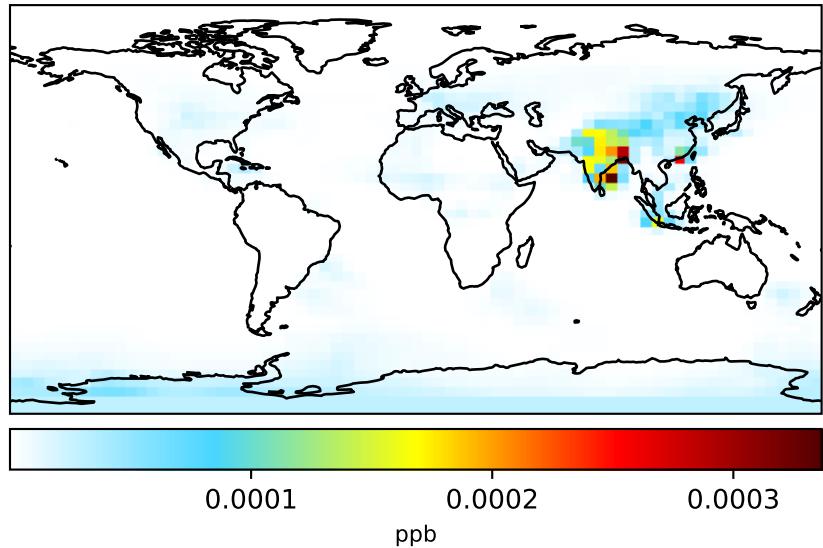


Ratio
Dev/Ref, Fixed Range

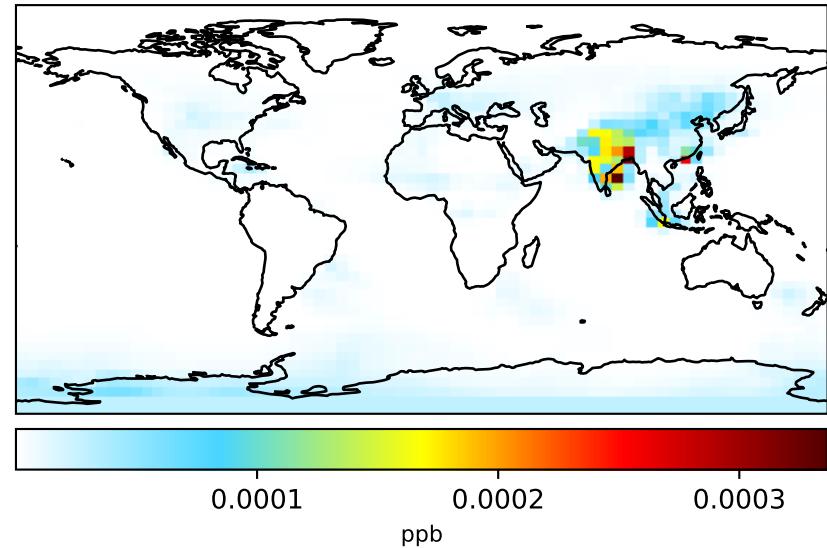


SpeciesConcVV_CINO2

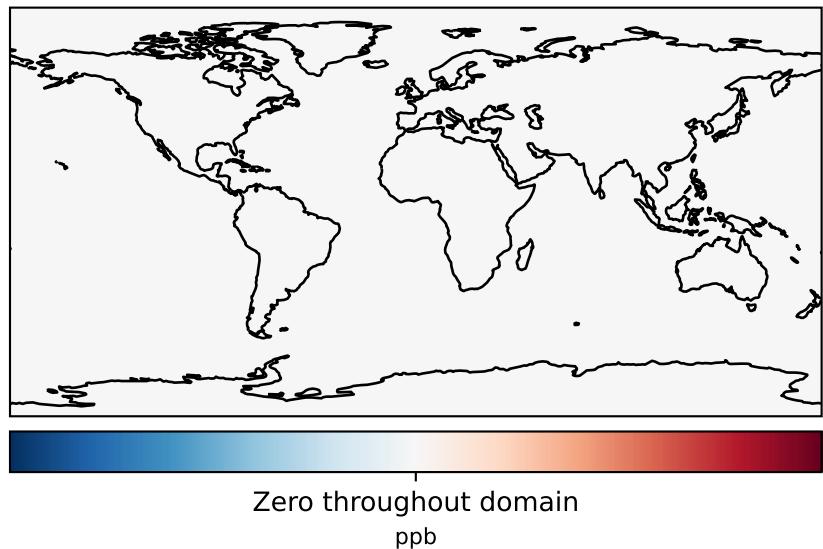
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



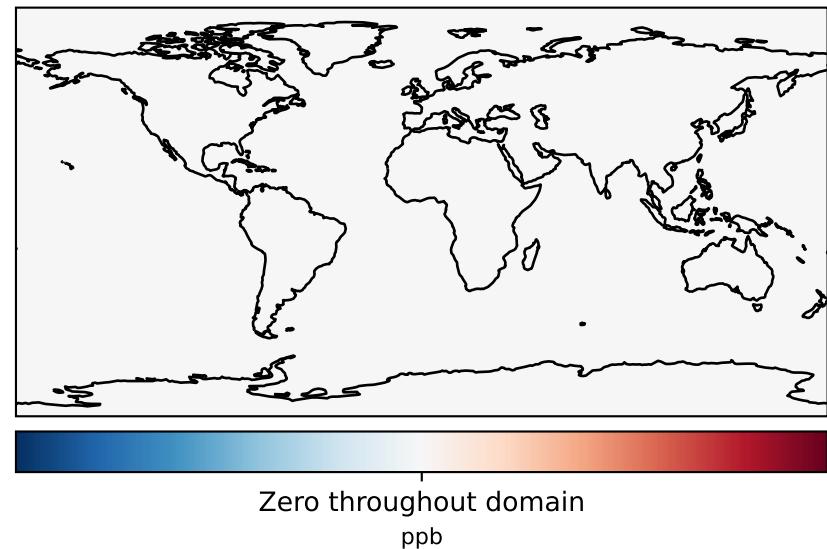
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



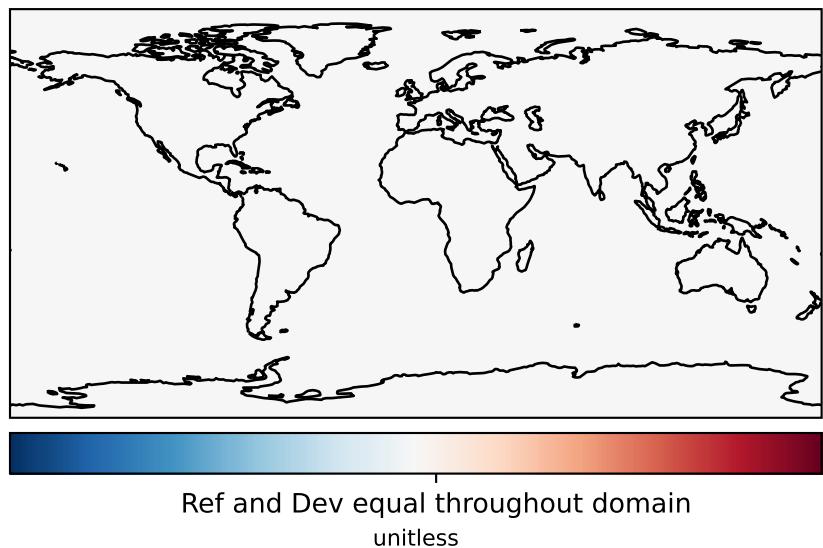
Difference
Dev - Ref, Dynamic Range



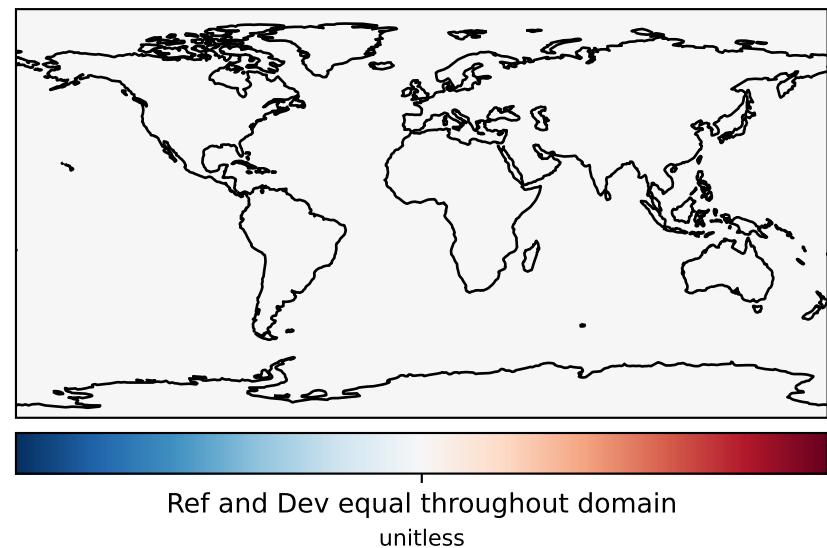
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

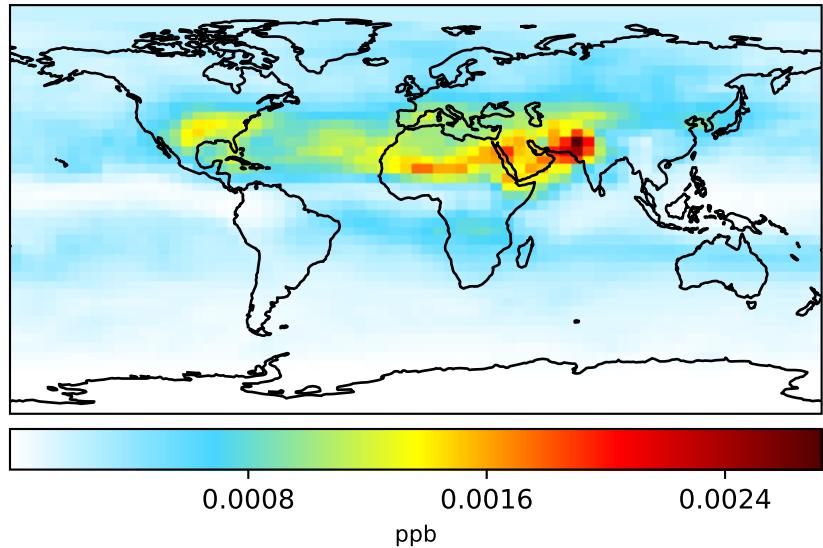


Ratio
Dev/Ref, Fixed Range

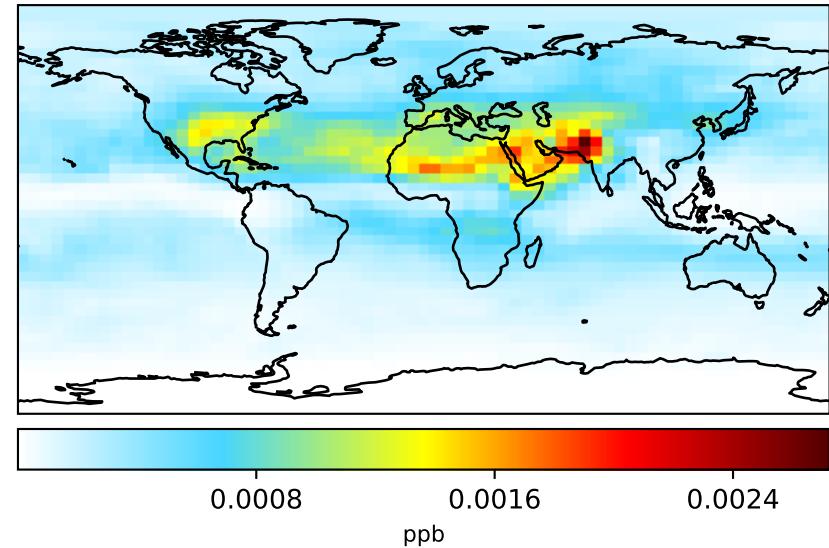


SpeciesConcVV_CINO3

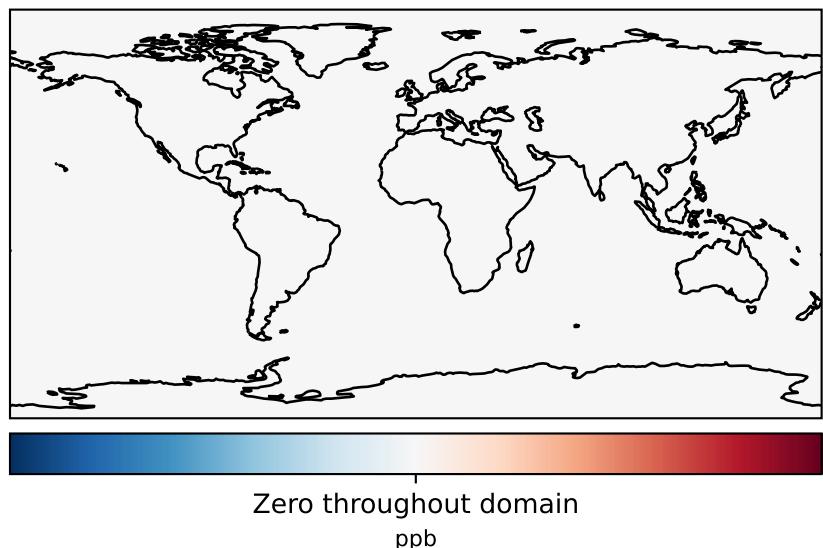
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



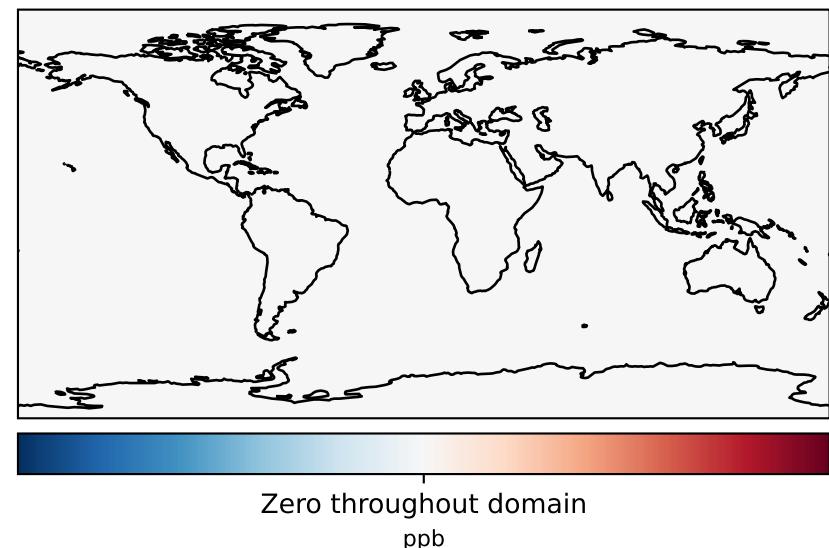
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



Difference
Dev - Ref, Dynamic Range



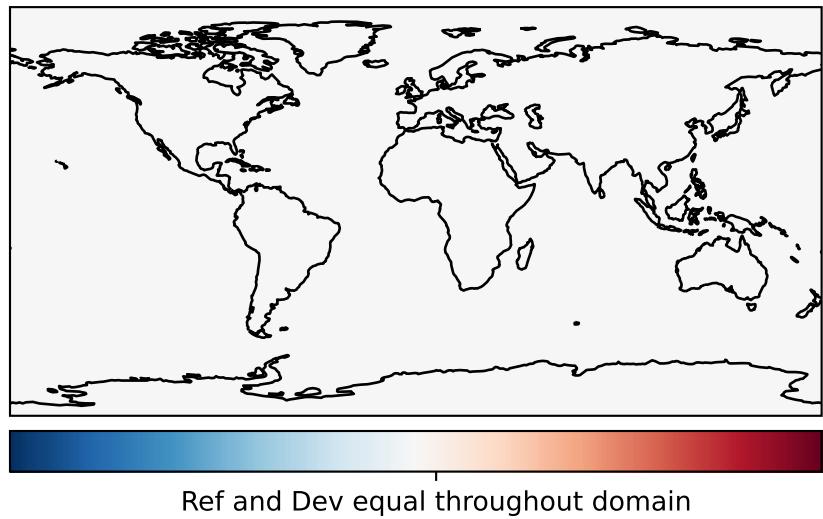
Difference
Dev - Ref, Restricted Range [5%,95%]



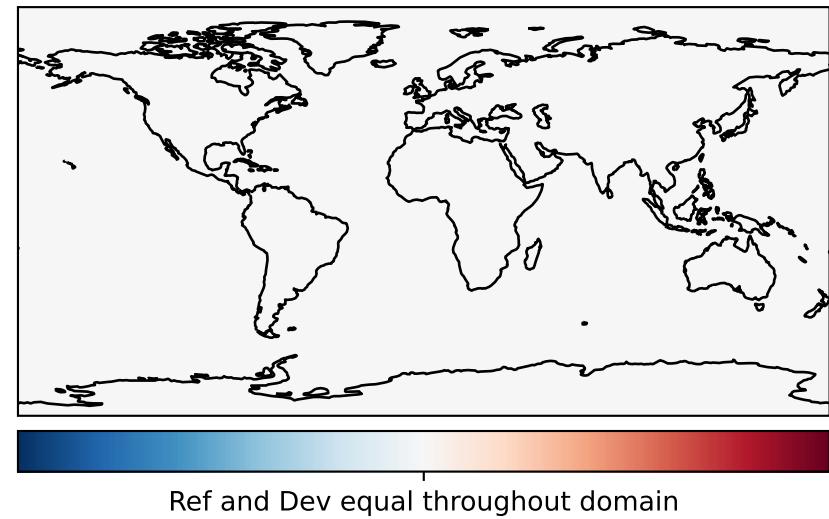
Zero throughout domain
ppb

Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

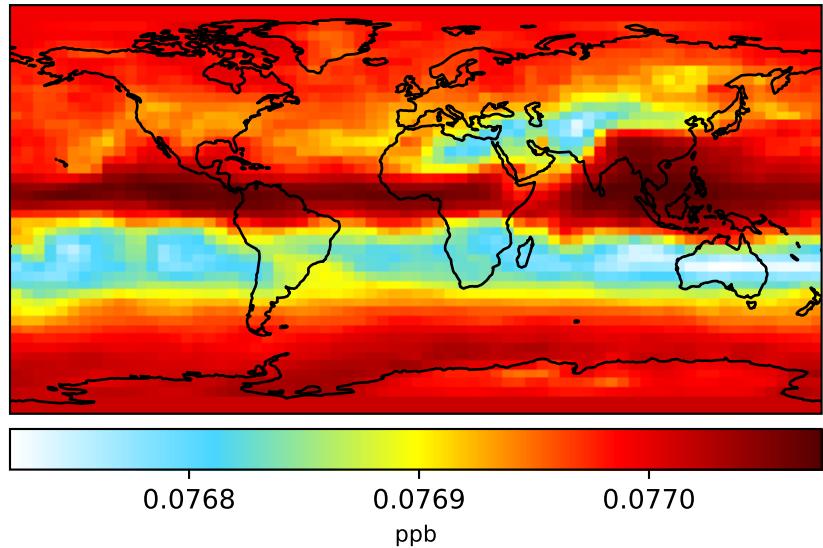


Ref and Dev equal throughout domain
unitless

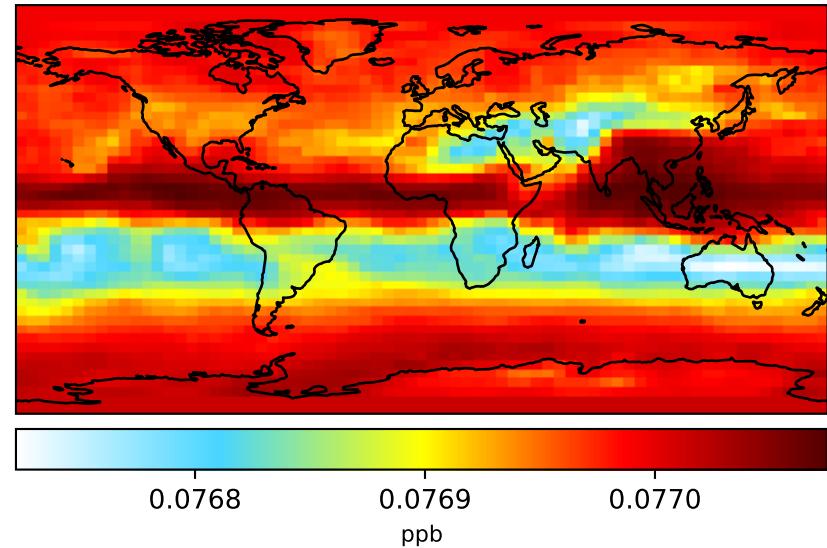
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_CCI4

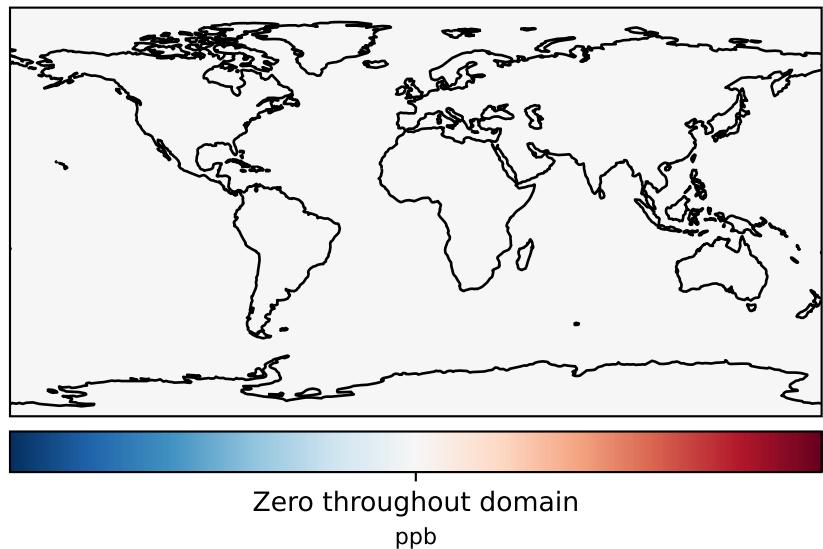
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



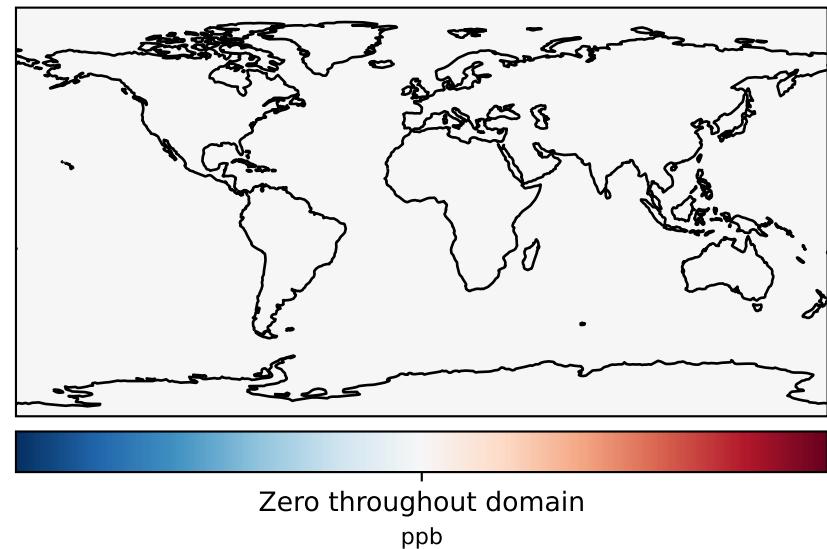
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



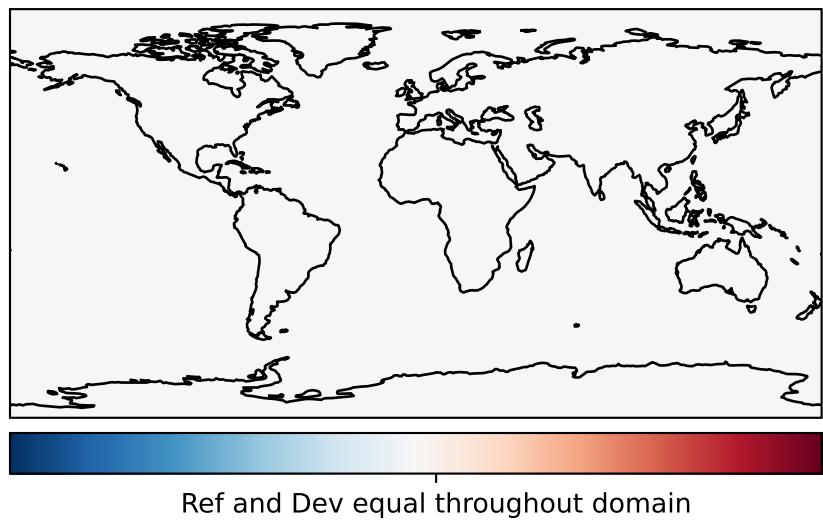
Difference
Dev - Ref, Dynamic Range



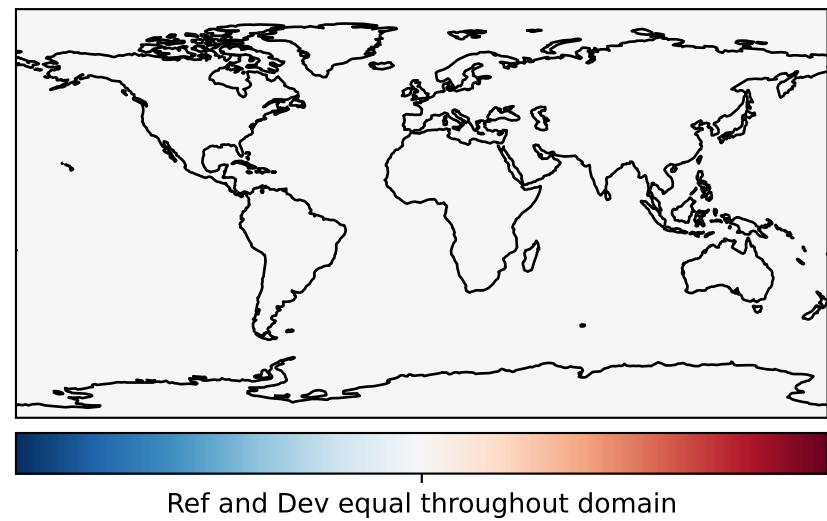
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

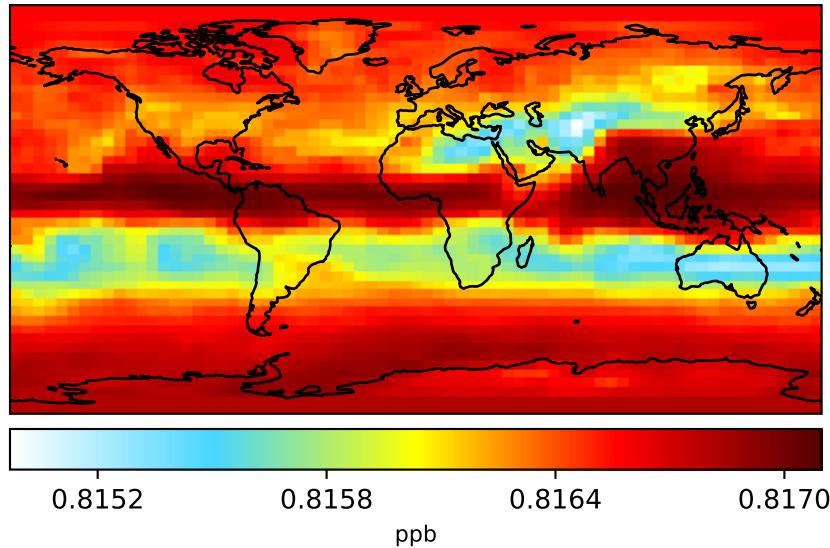


Ratio
Dev/Ref, Fixed Range

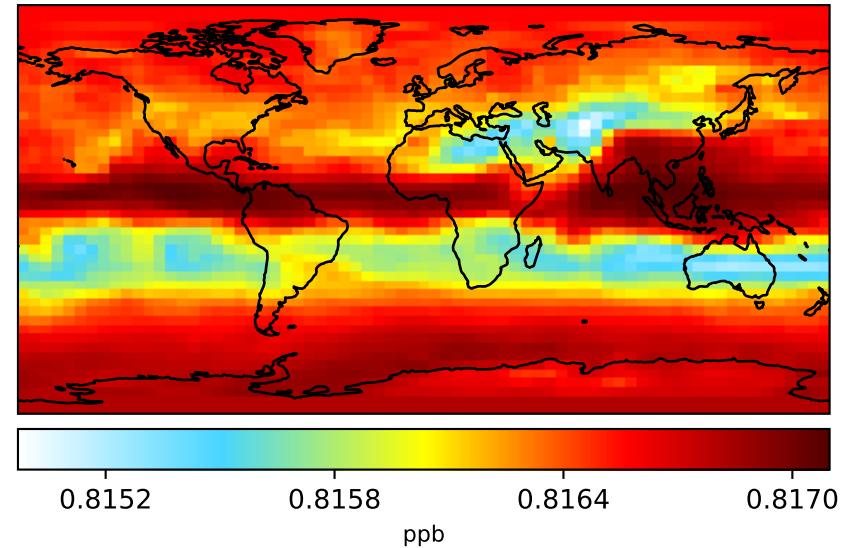


SpeciesConcVV_CFCs

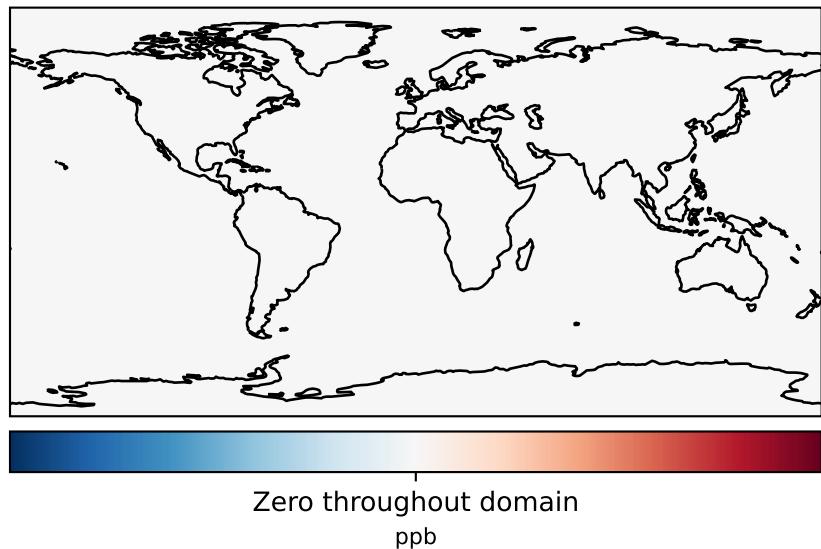
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



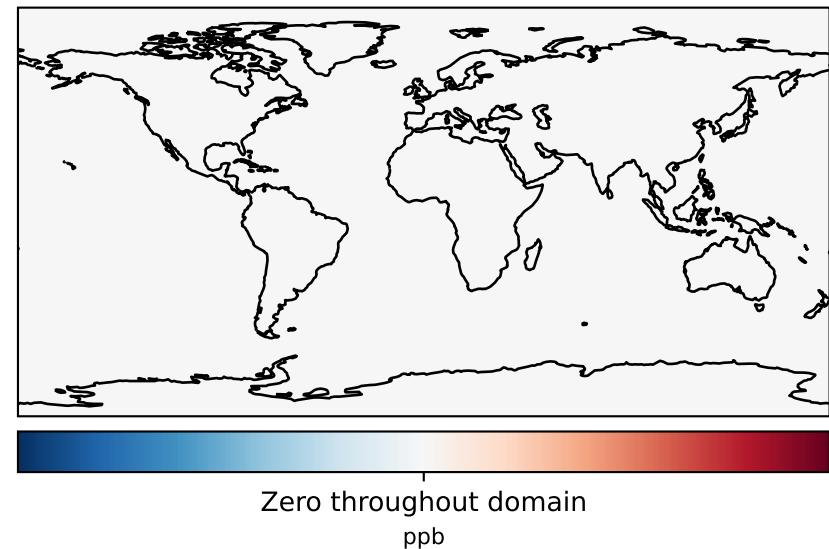
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



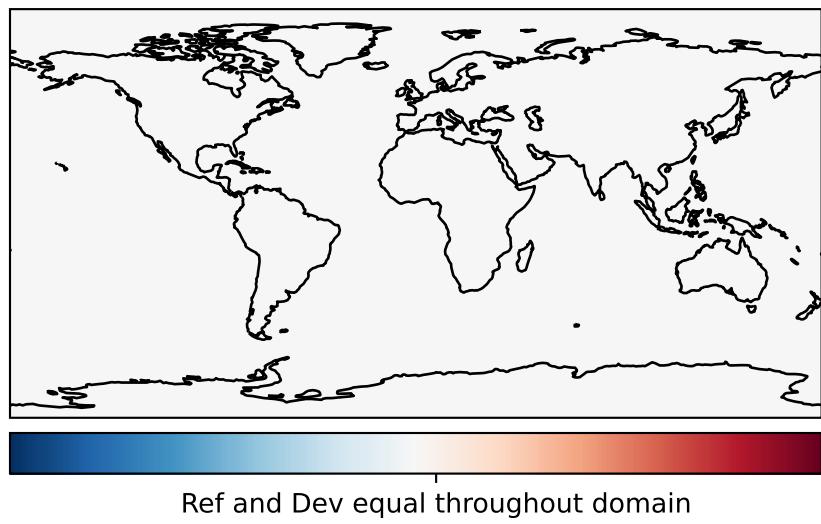
Difference
Dev - Ref, Dynamic Range



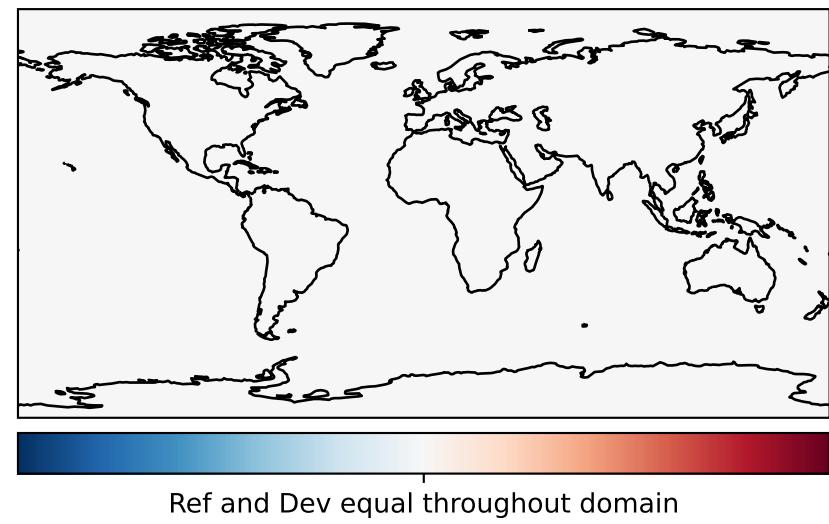
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

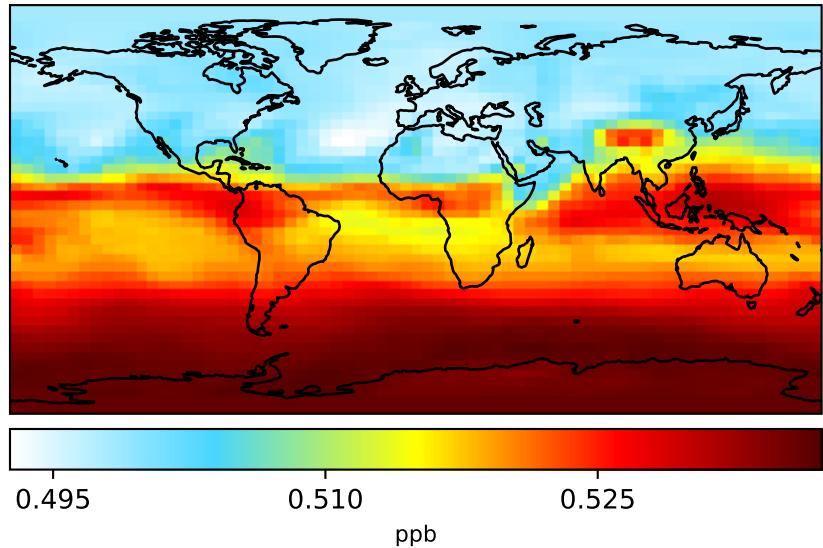


Ratio
Dev/Ref, Fixed Range

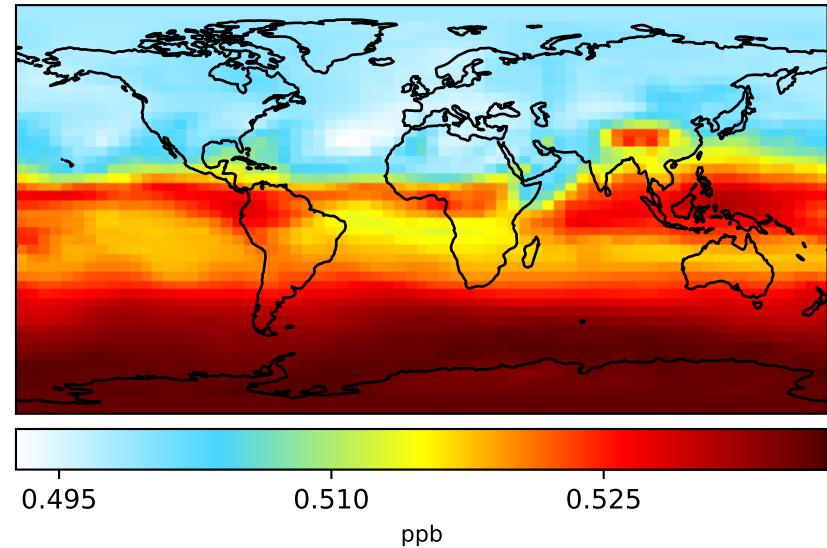


SpeciesConcVV_CH3Cl

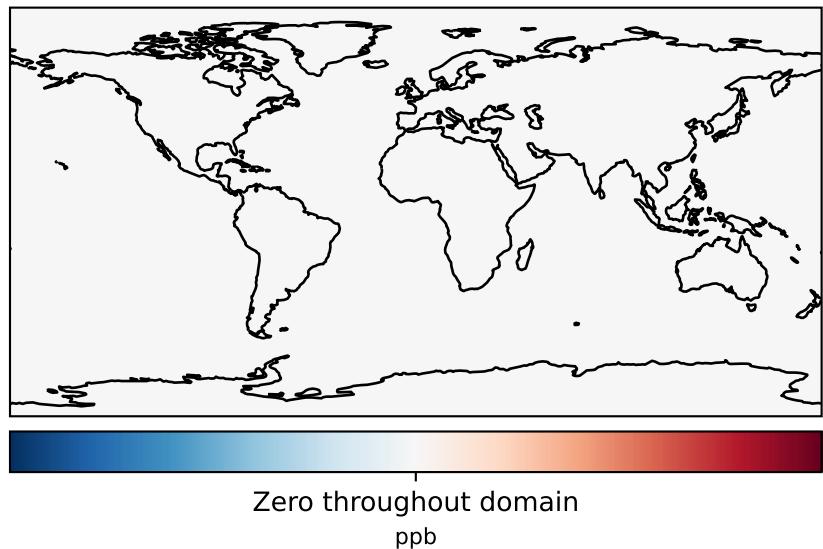
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



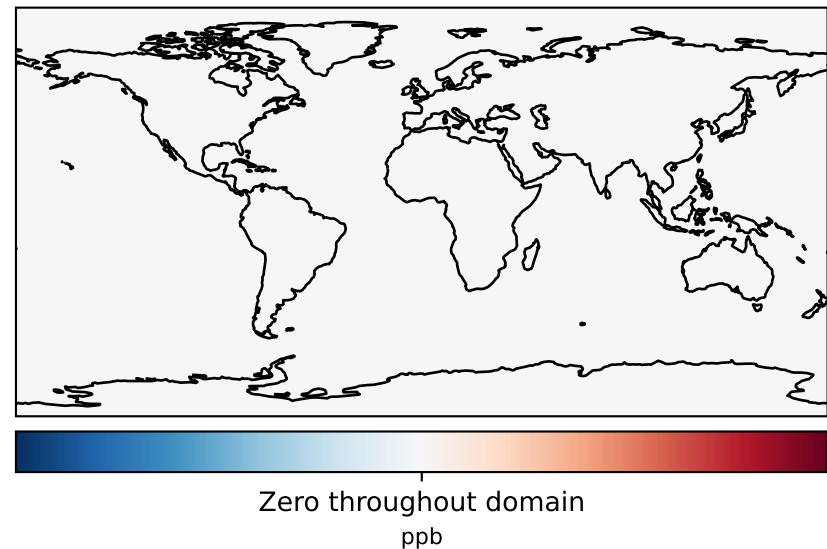
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



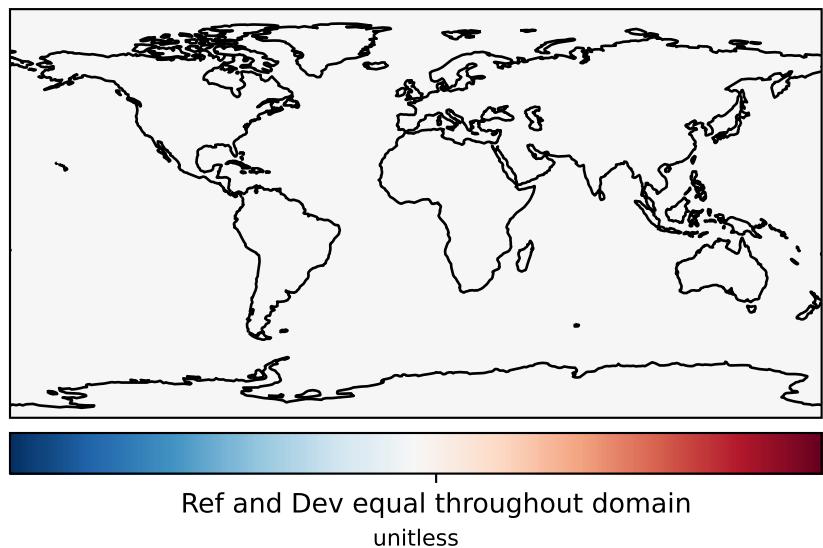
Difference
Dev - Ref, Dynamic Range



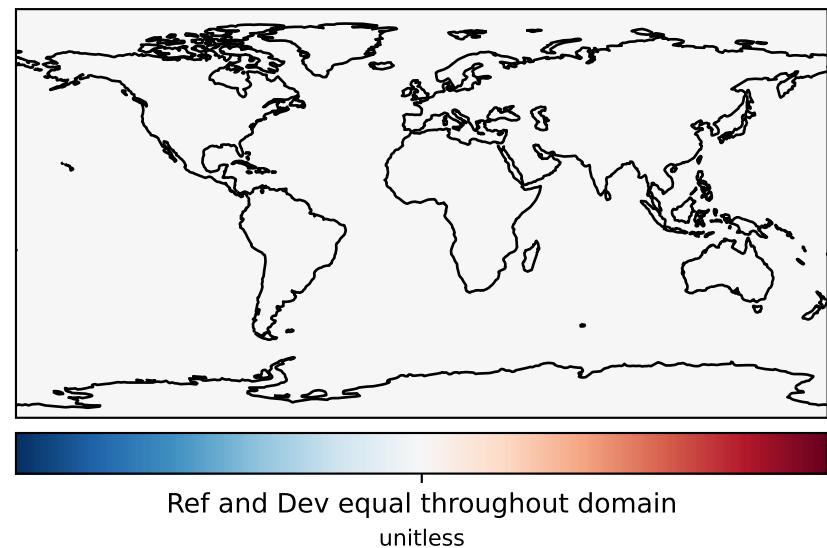
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

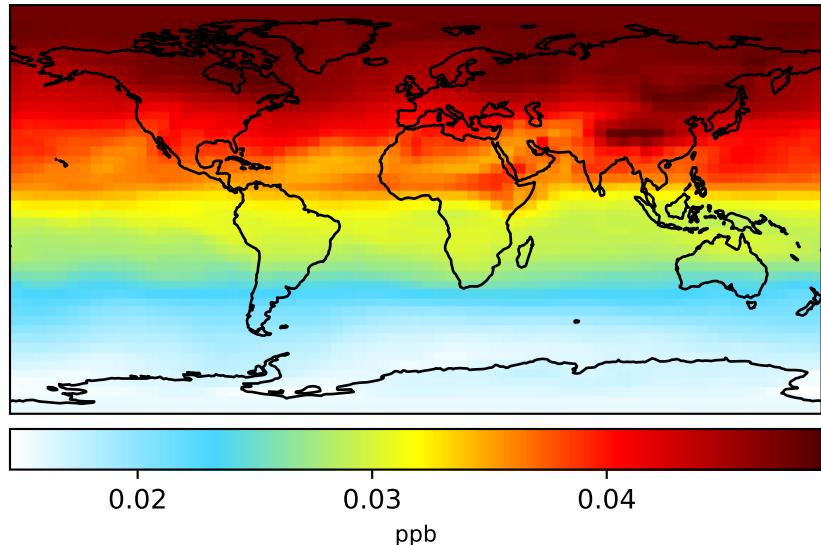


Ratio
Dev/Ref, Fixed Range

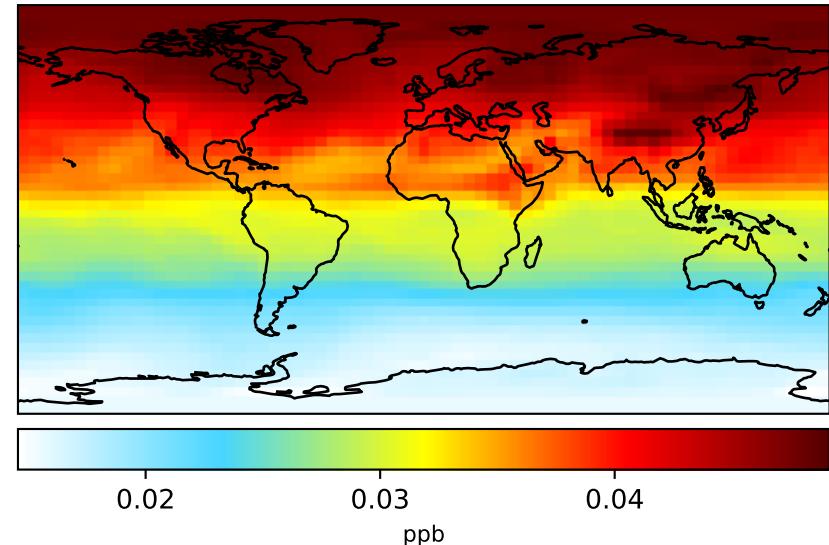


SpeciesConcVV_CH2Cl2

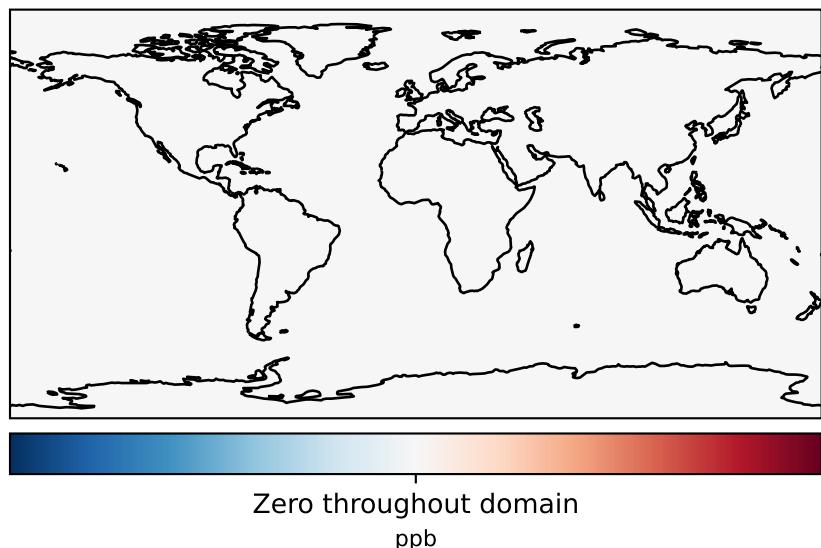
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



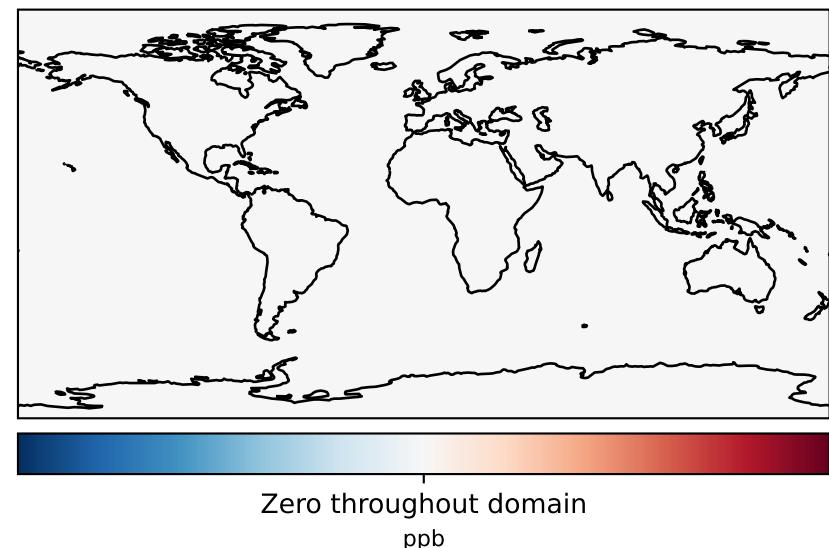
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



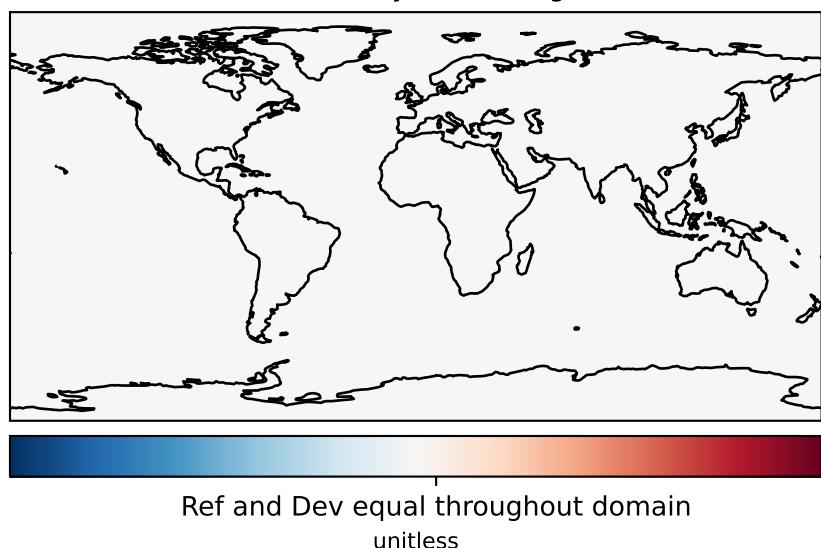
Difference
Dev - Ref, Dynamic Range



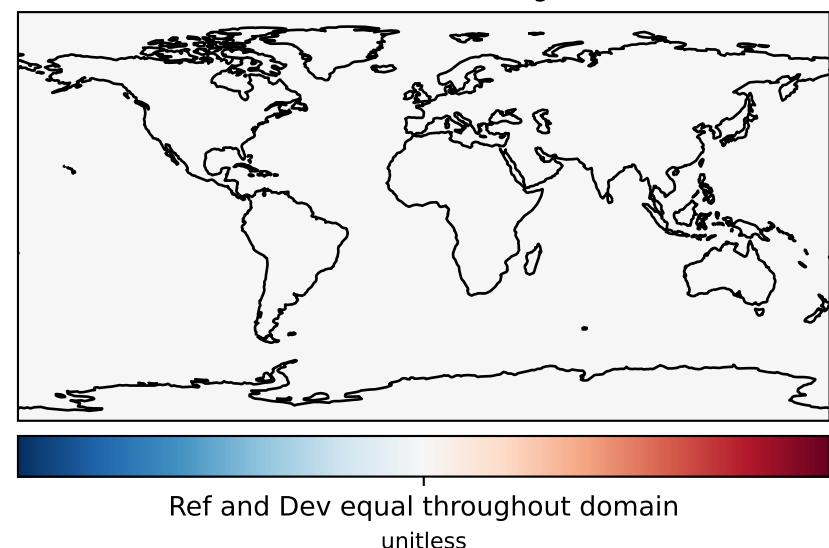
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

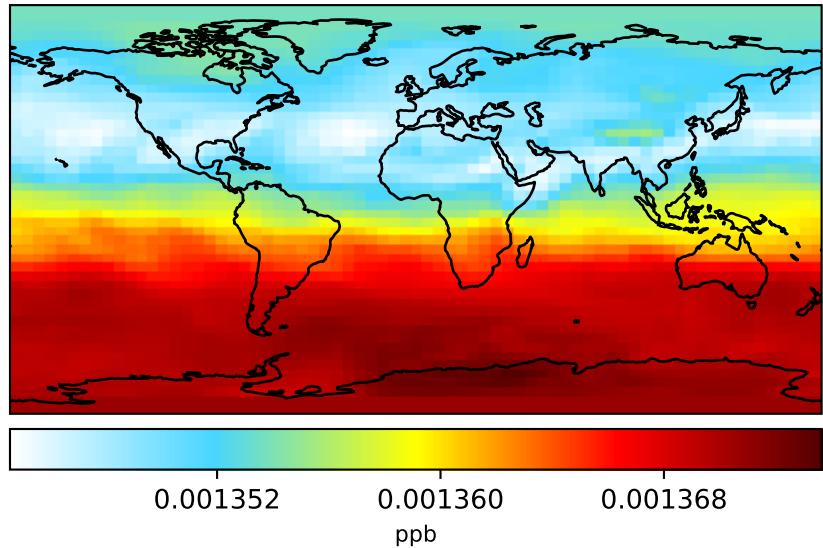


Ratio
Dev/Ref, Fixed Range

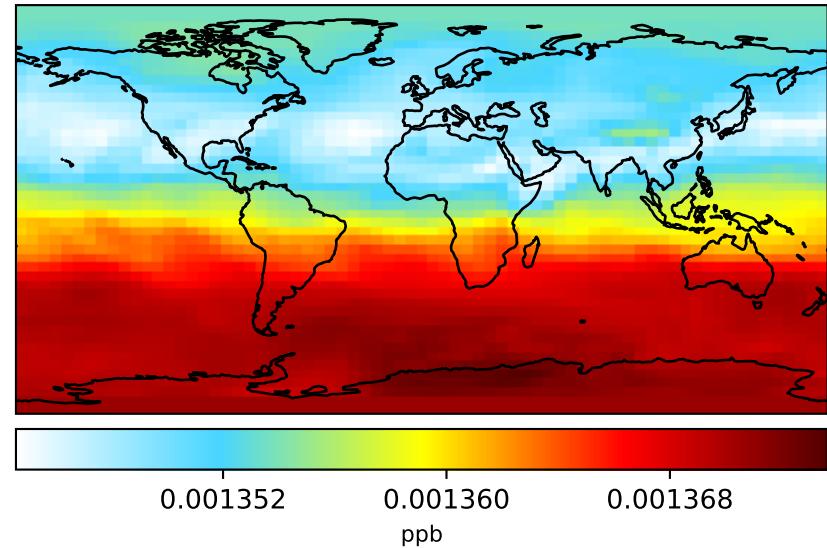


SpeciesConcVV_CH3CCI3

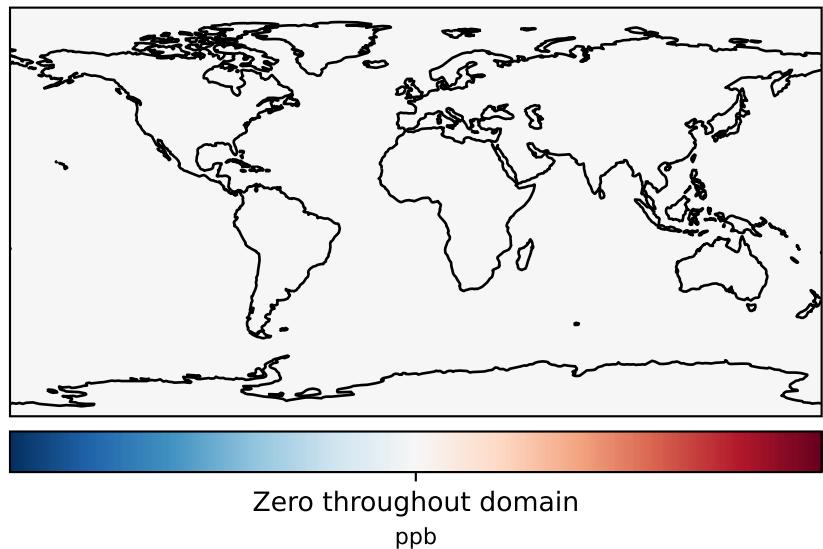
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



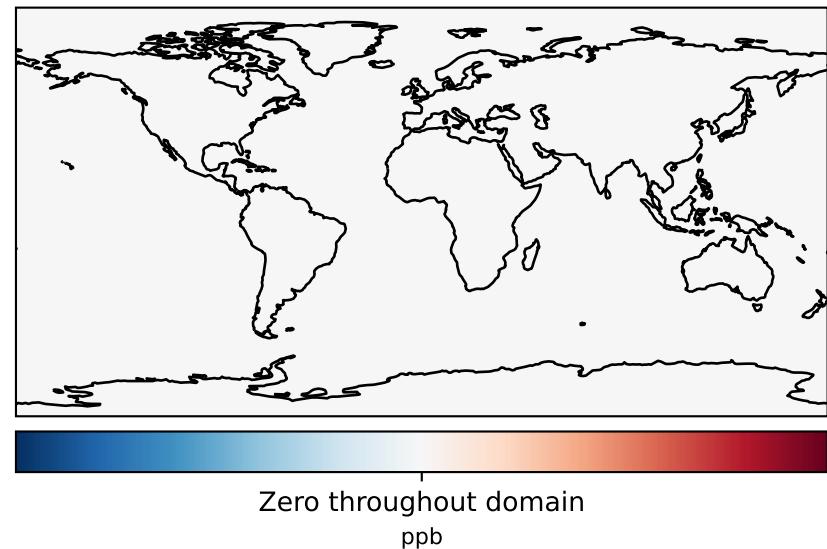
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



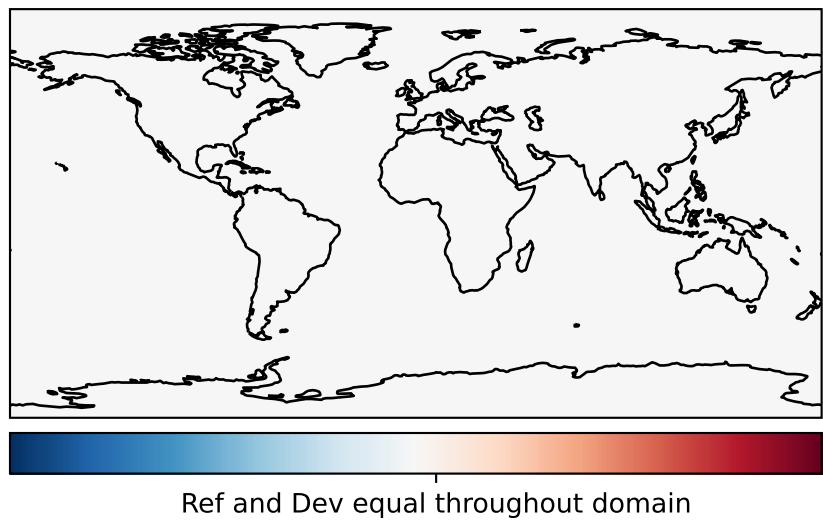
Difference
Dev - Ref, Dynamic Range



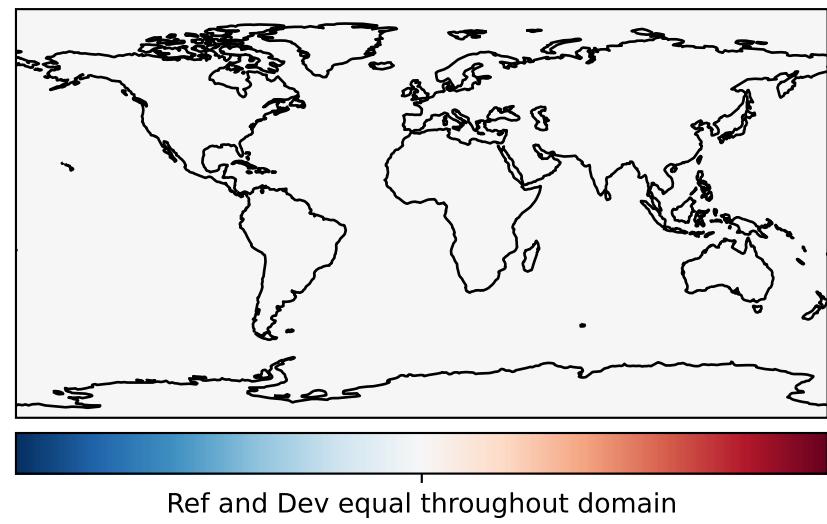
Difference
Dev - Ref, Restricted Range [5%,95%]



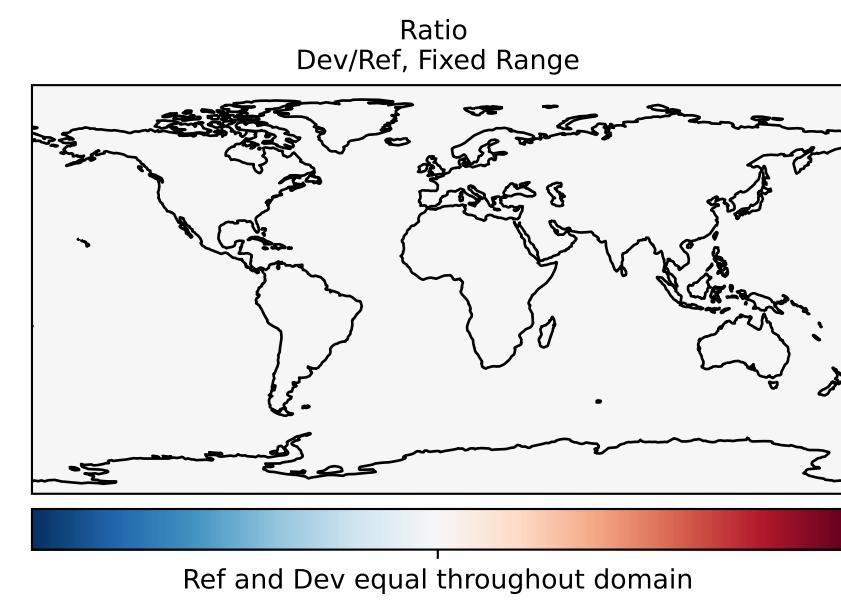
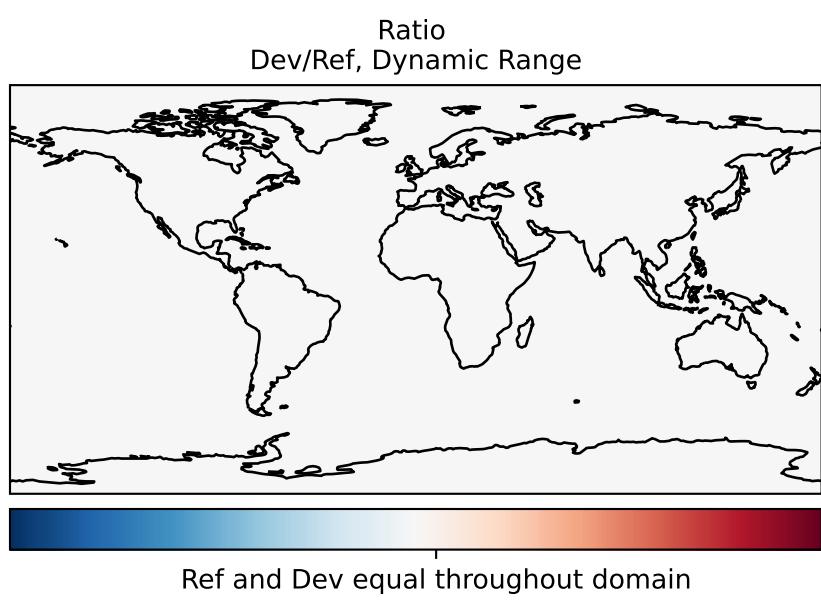
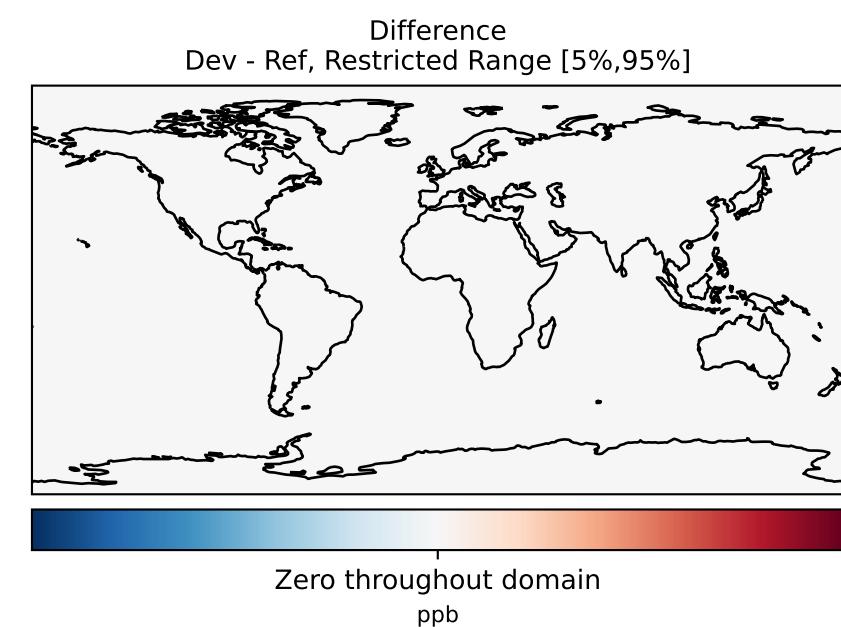
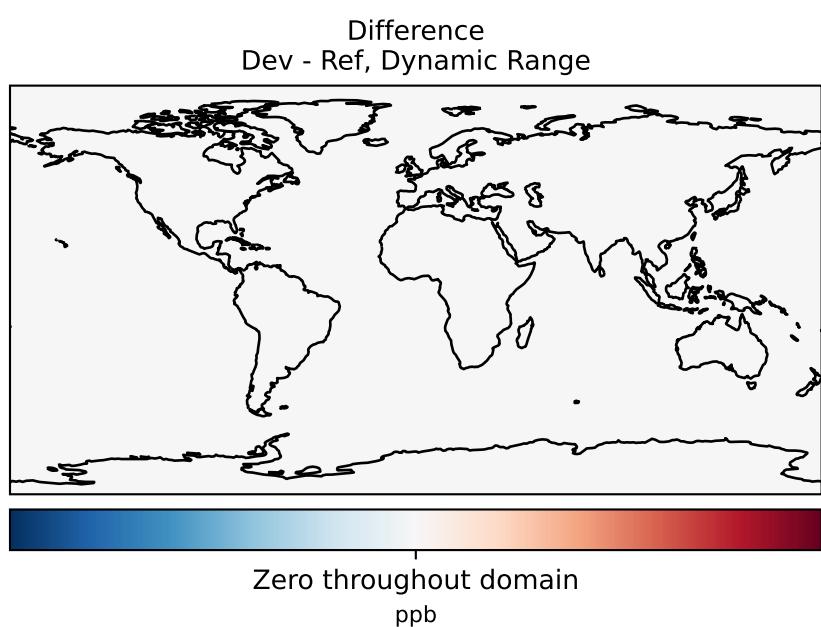
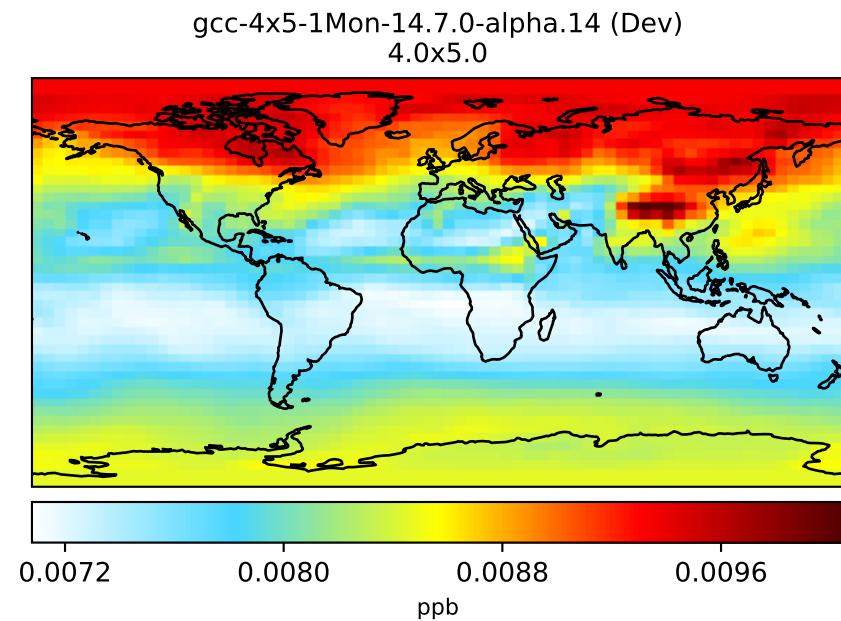
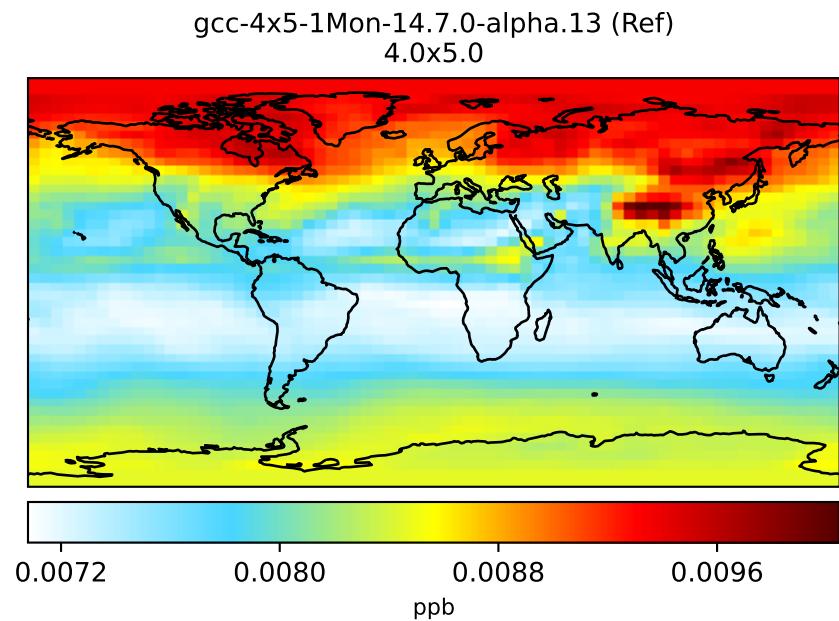
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

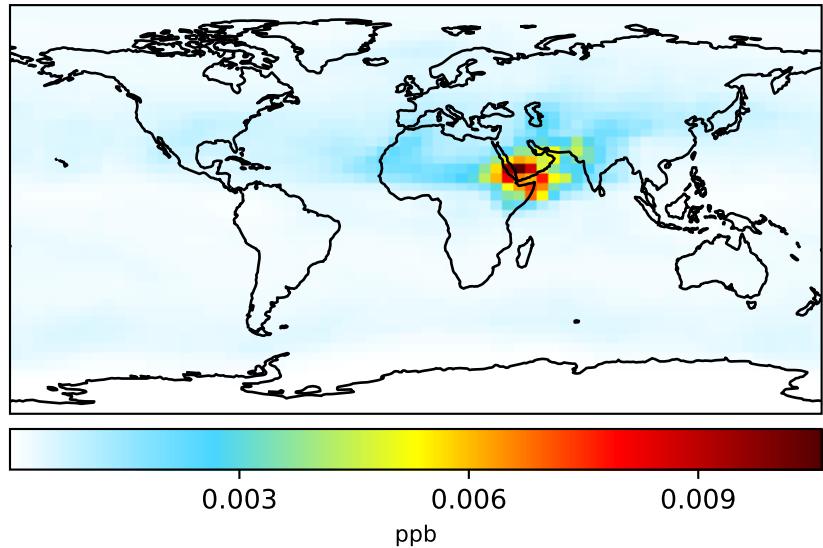


SpeciesConcVV_CHCl3

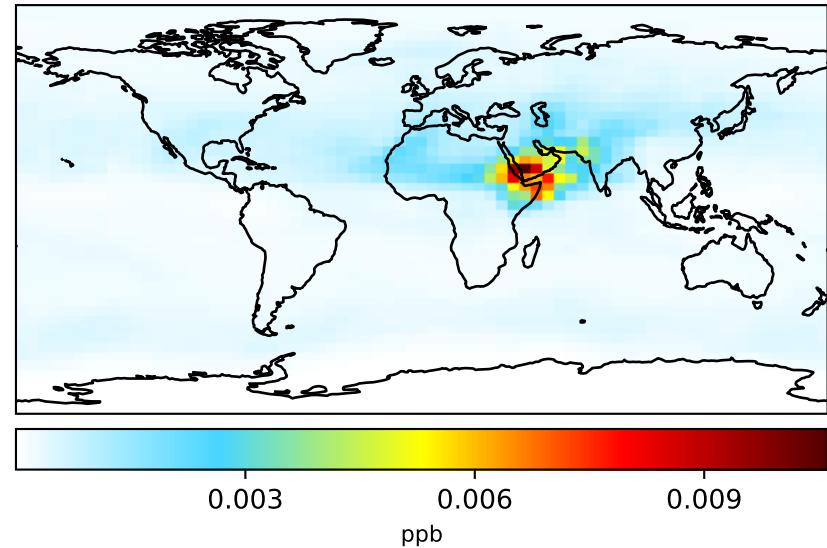


SpeciesConcVV_HOCl

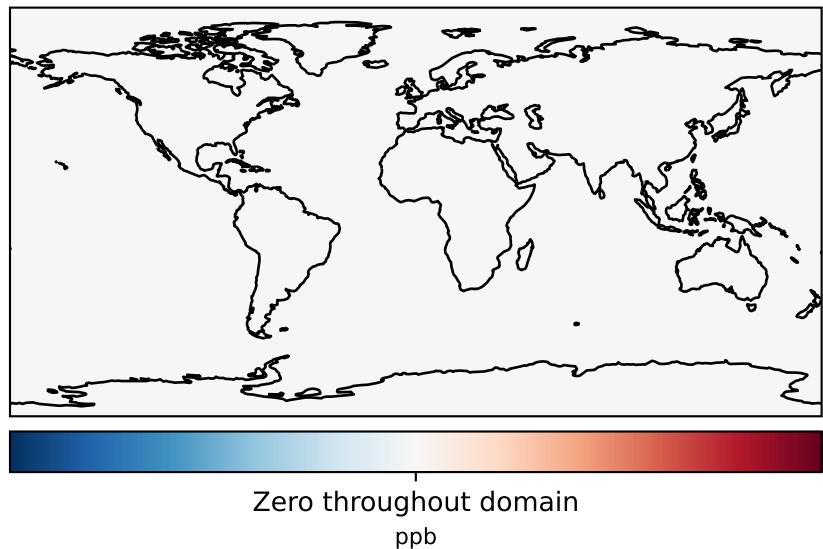
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



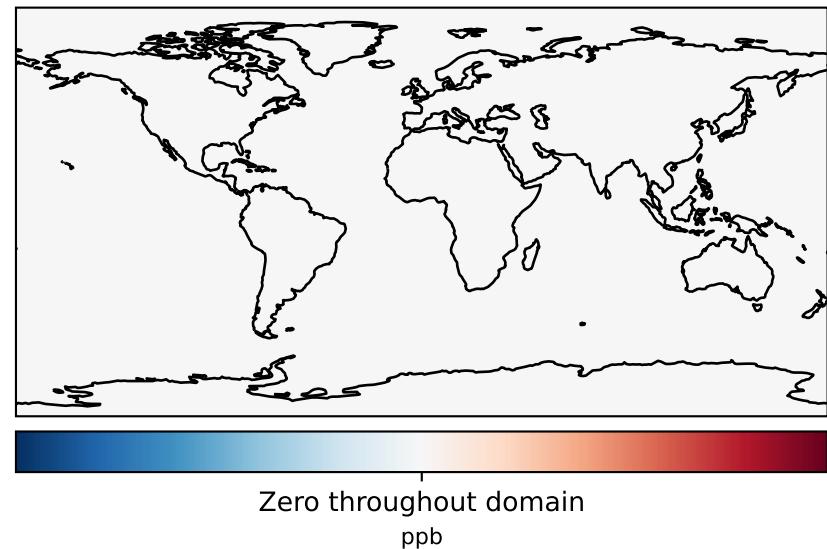
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



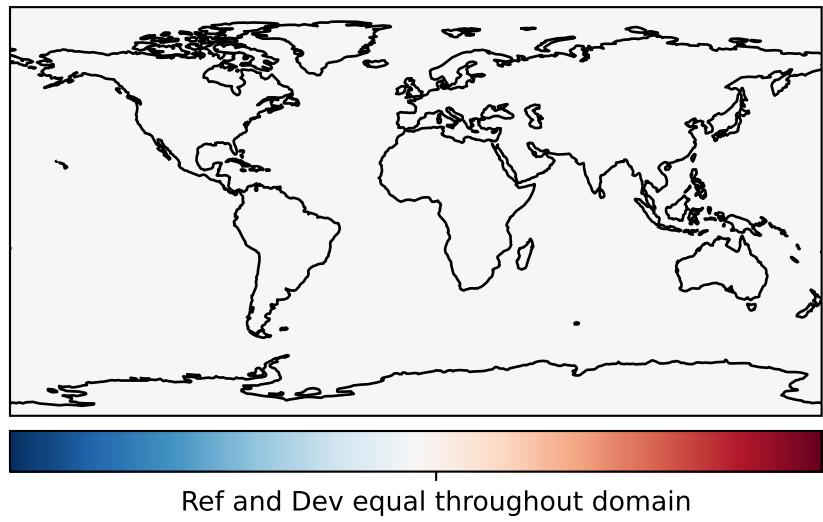
Difference
Dev - Ref, Dynamic Range



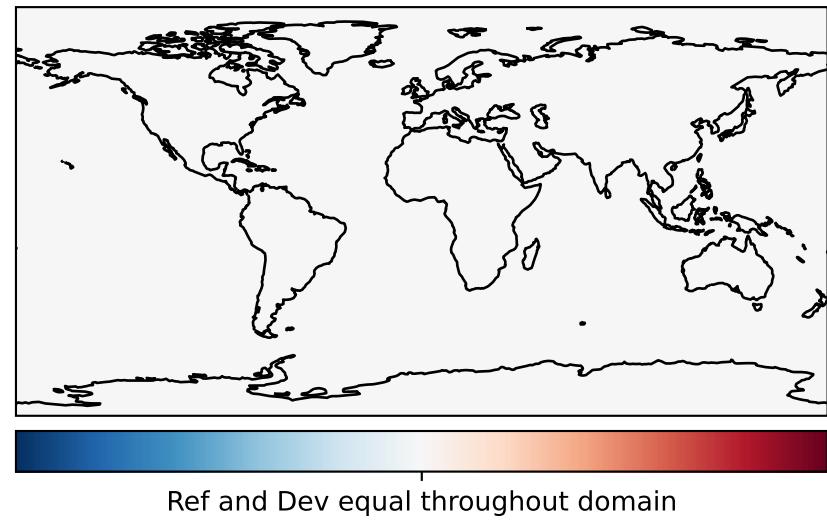
Difference
Dev - Ref, Restricted Range [5%,95%]



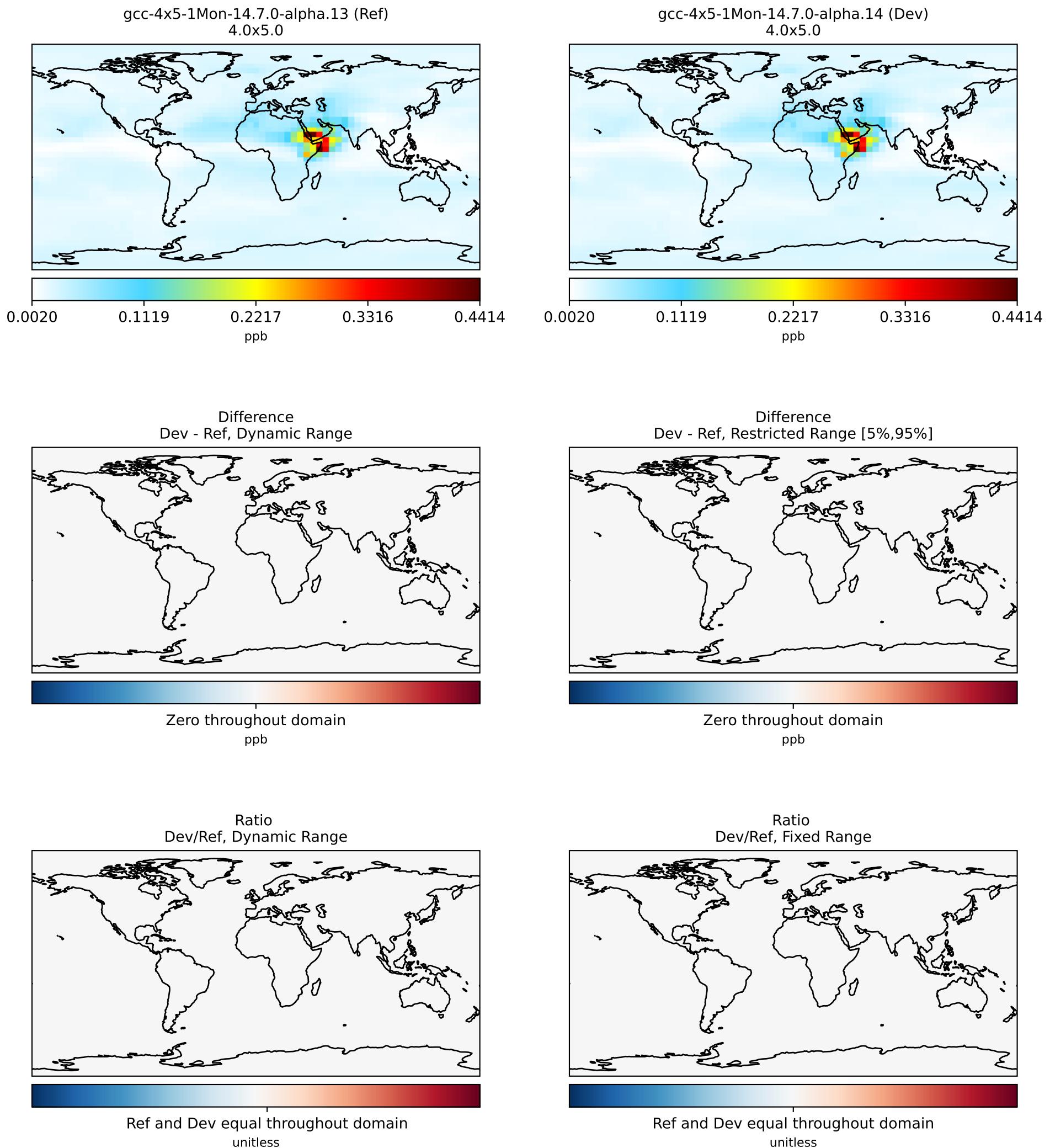
Ratio
Dev/Ref, Dynamic Range



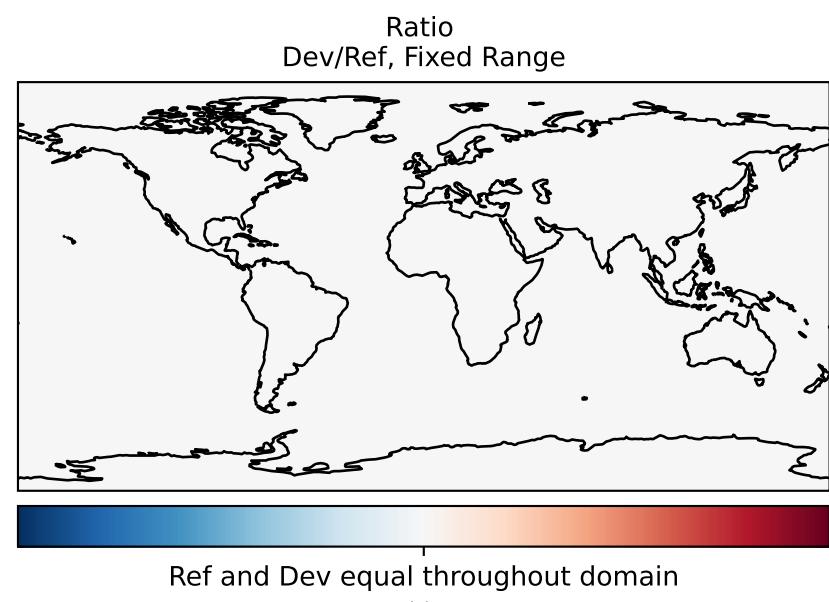
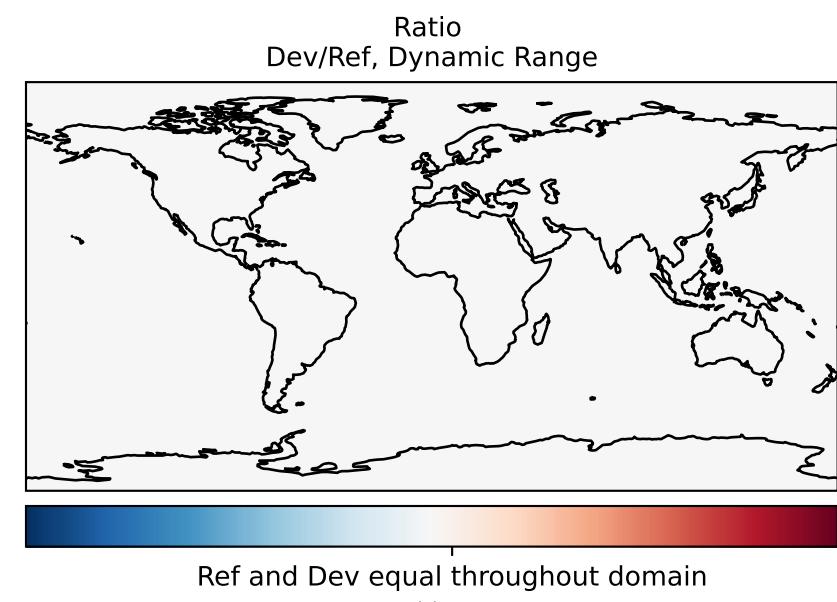
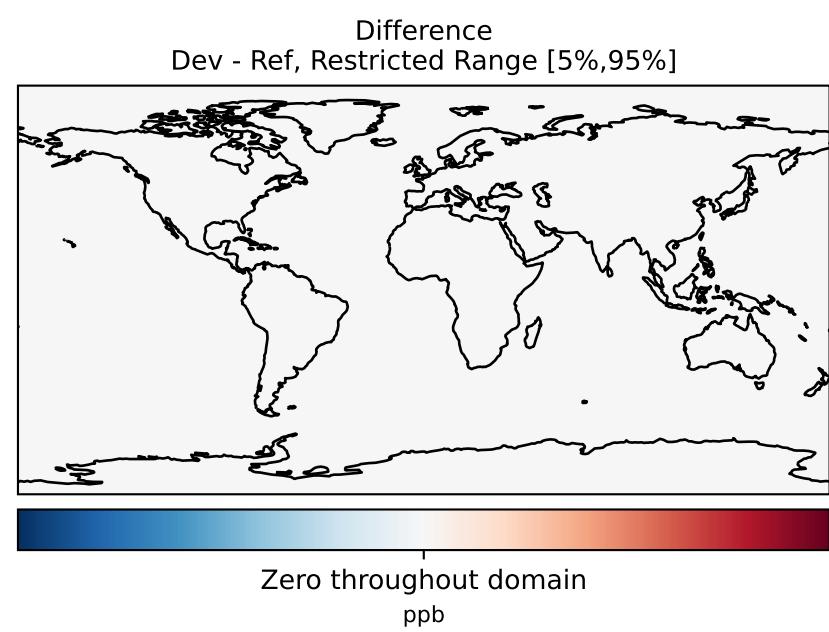
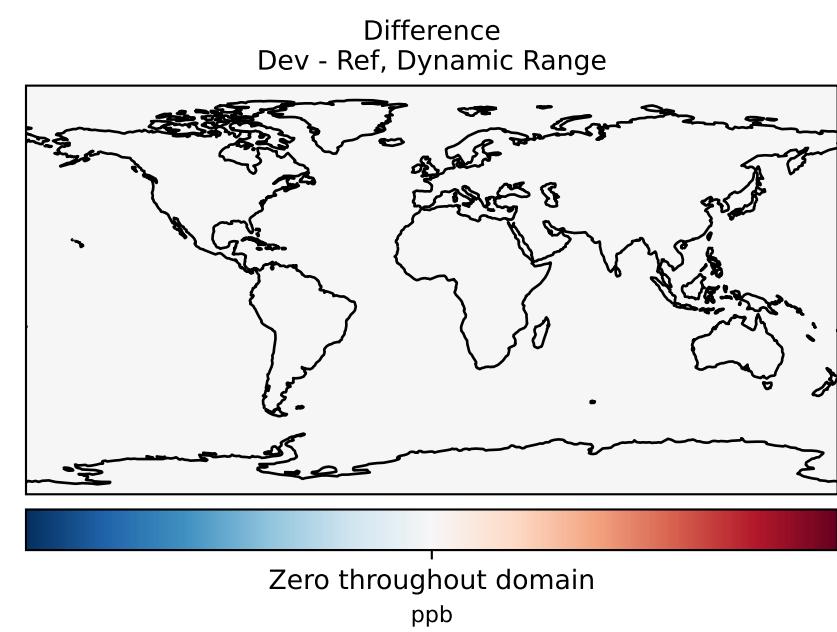
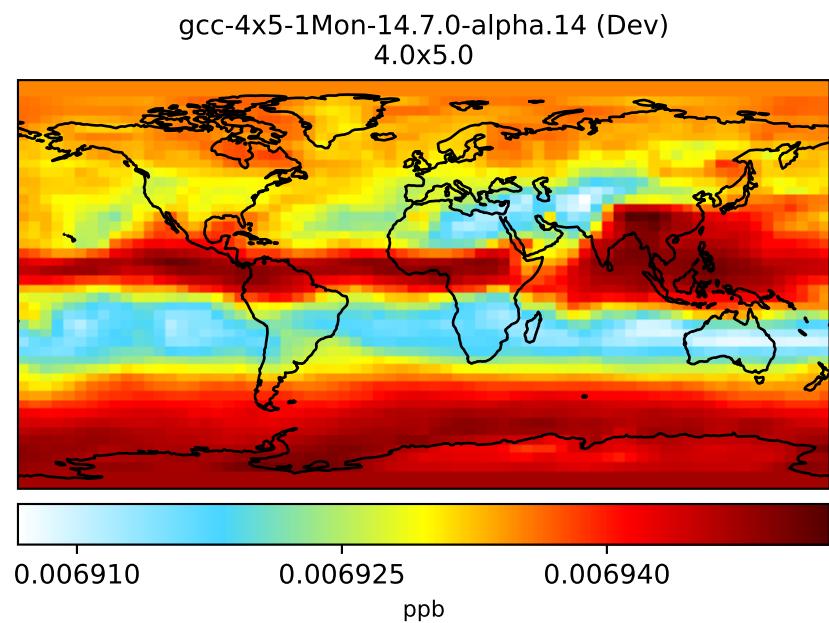
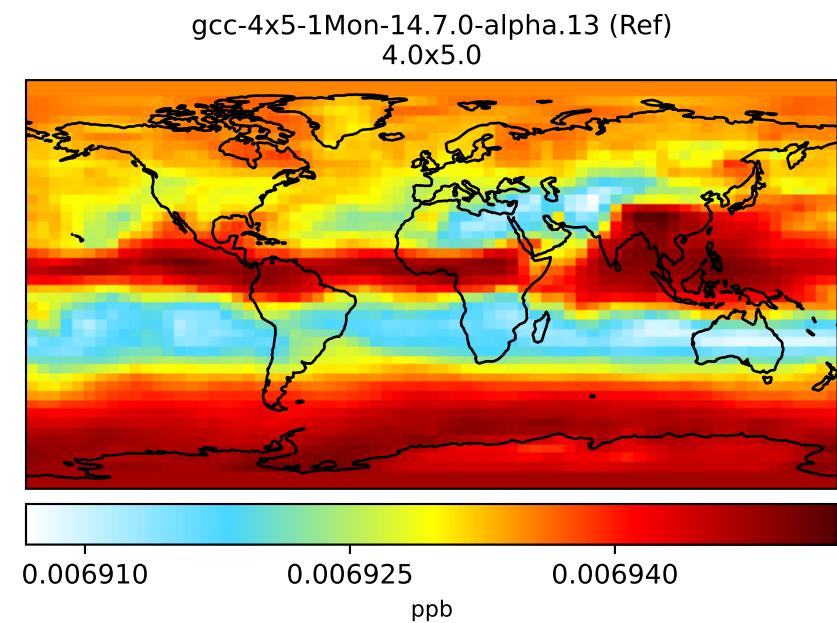
Ratio
Dev/Ref, Fixed Range



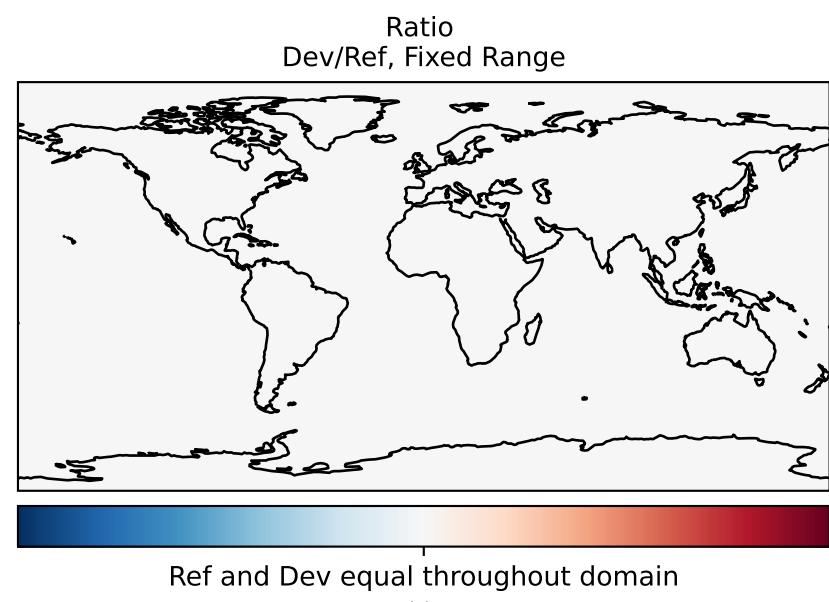
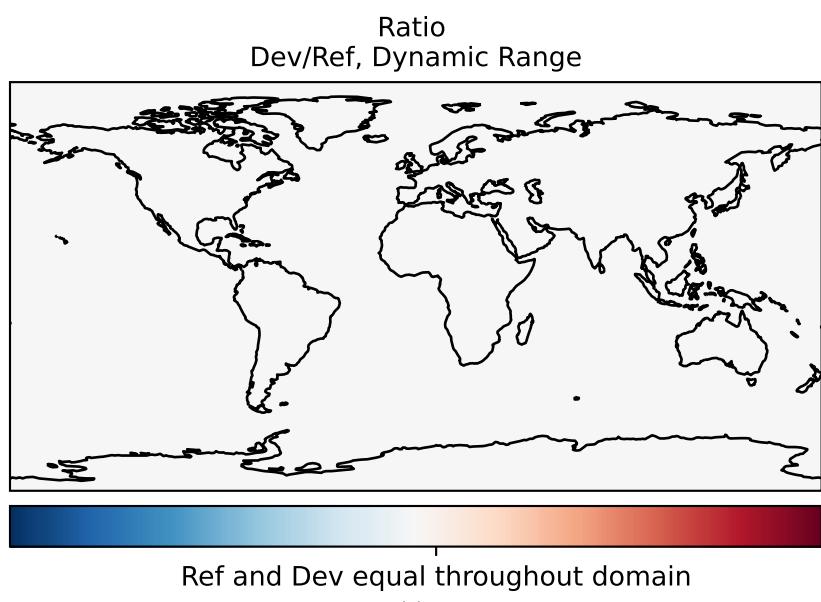
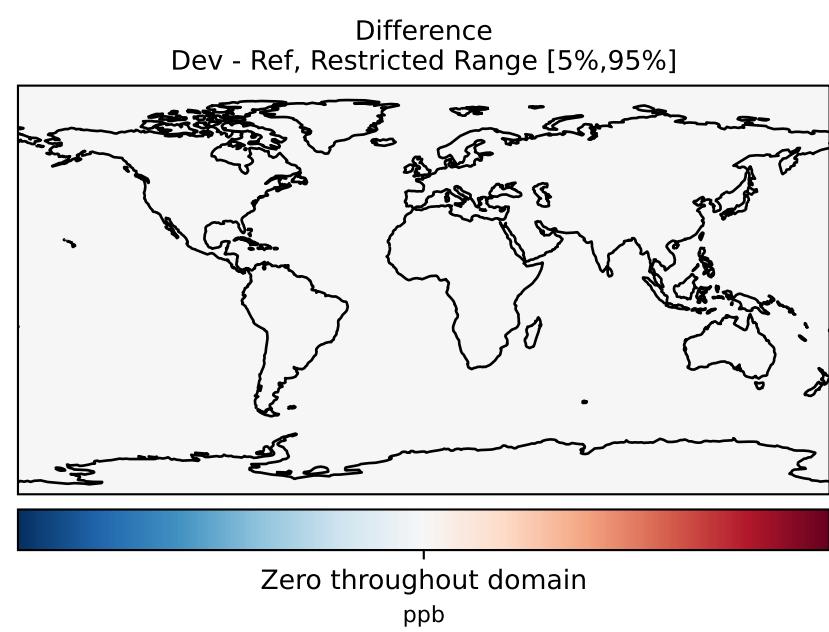
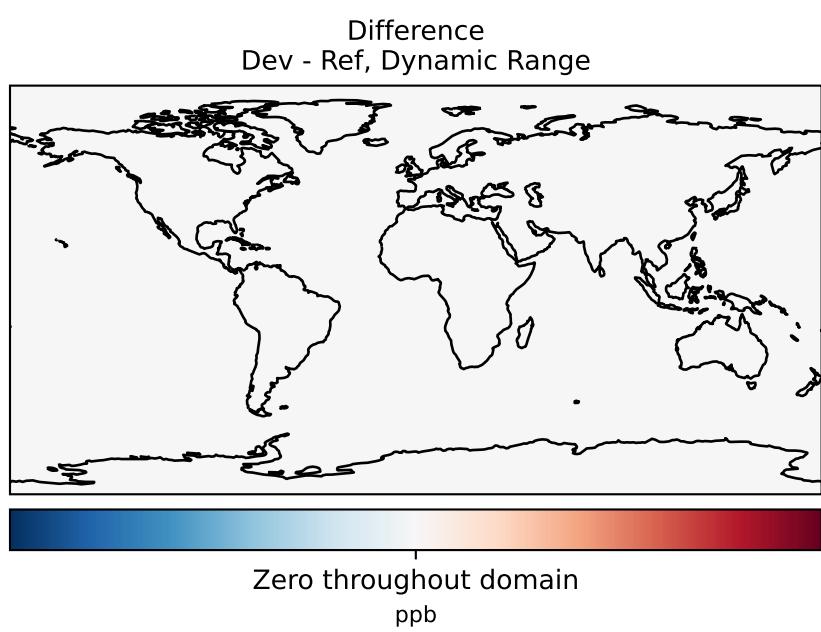
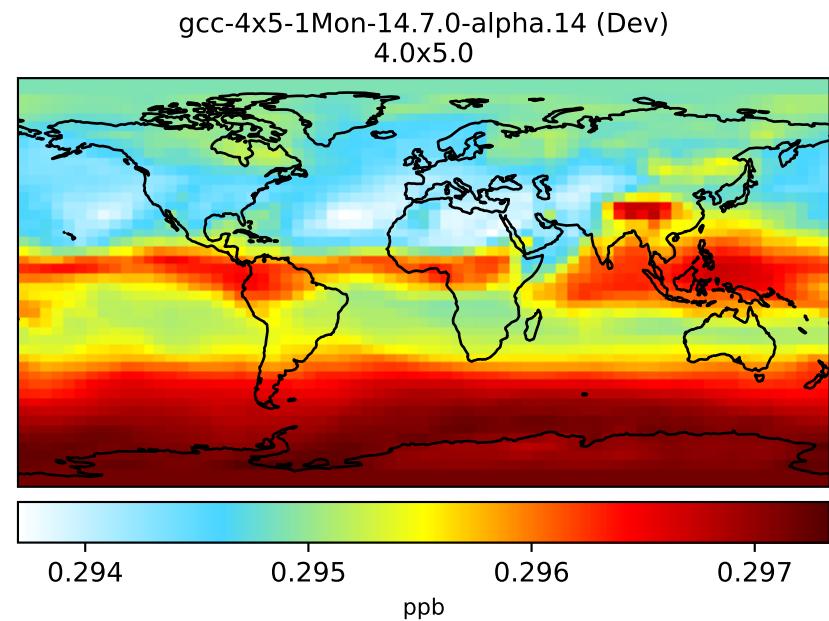
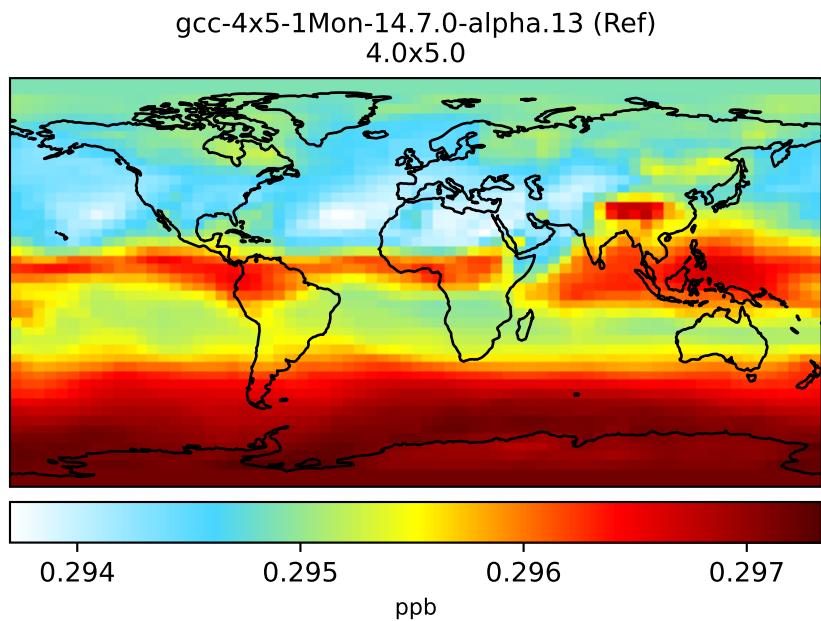
SpeciesConcVV_HCl



SpeciesConcVV_Halons

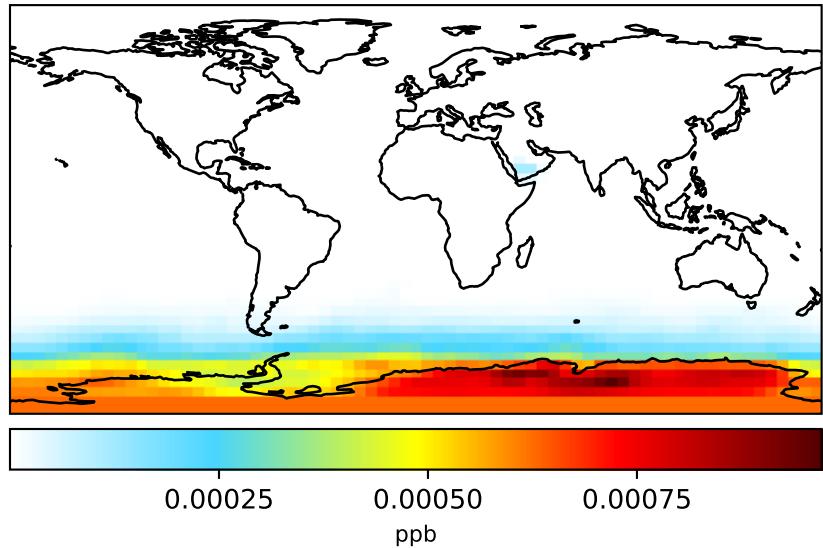


SpeciesConcVV_HCFCs

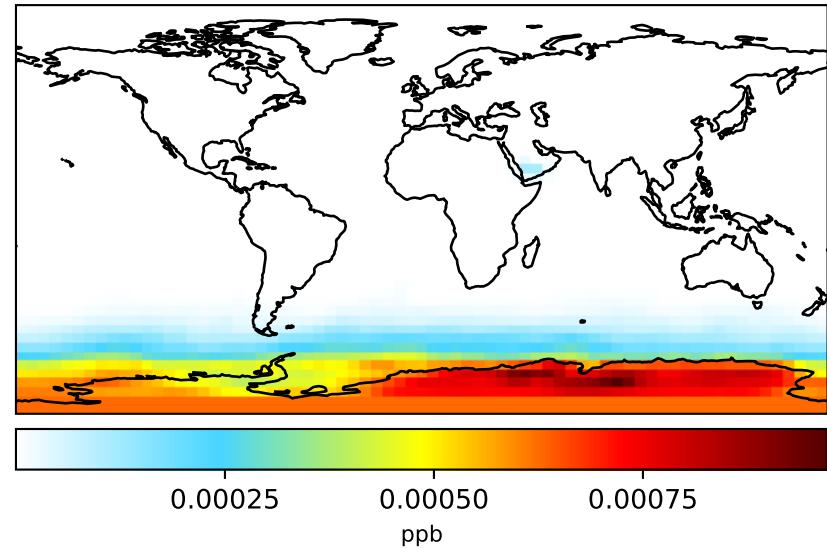


SpeciesConcVV_OCIO

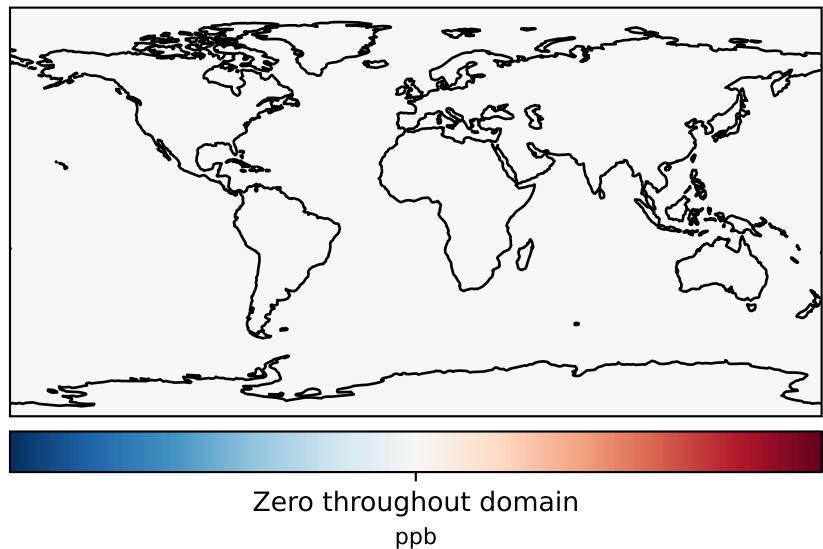
gcc-4x5-1Mon-14.7.0-alpha.13 (Ref)
4.0x5.0



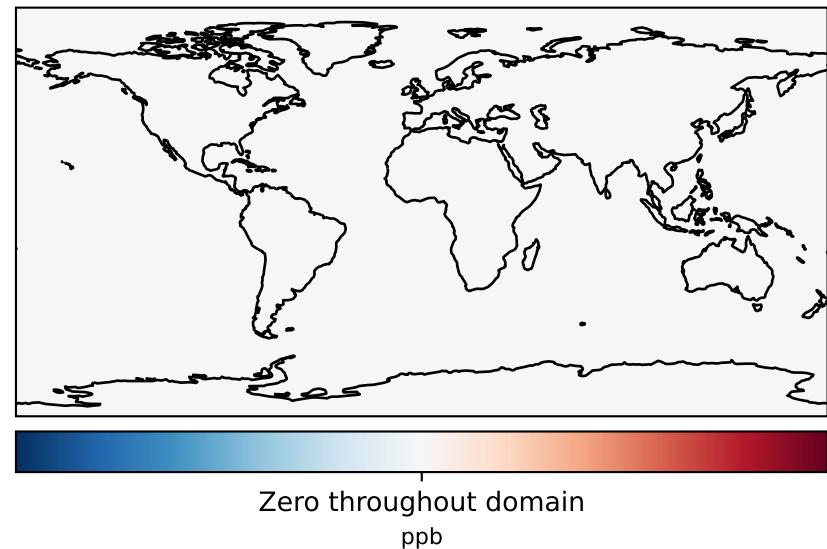
gcc-4x5-1Mon-14.7.0-alpha.14 (Dev)
4.0x5.0



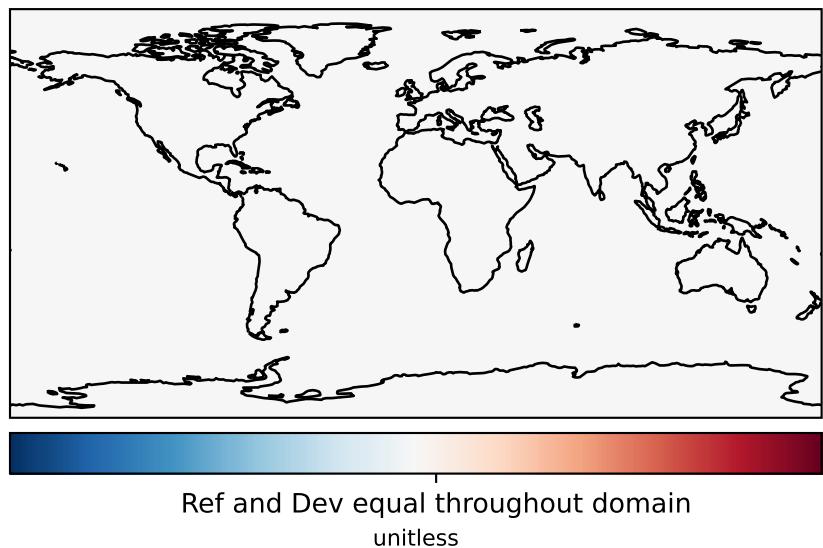
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

