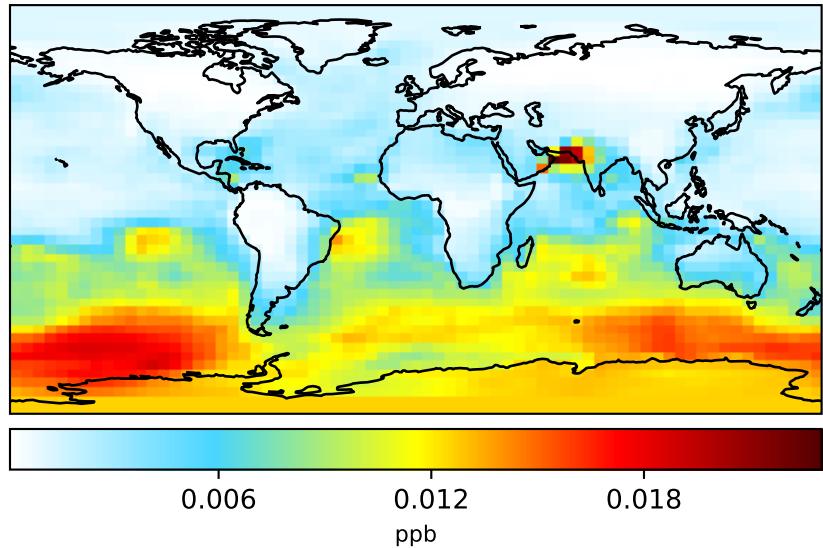
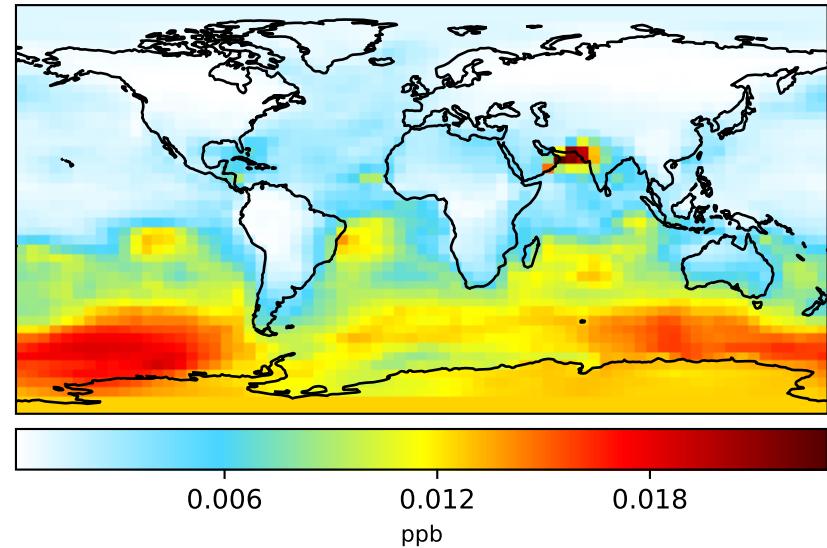


SpeciesConcVV_Bry

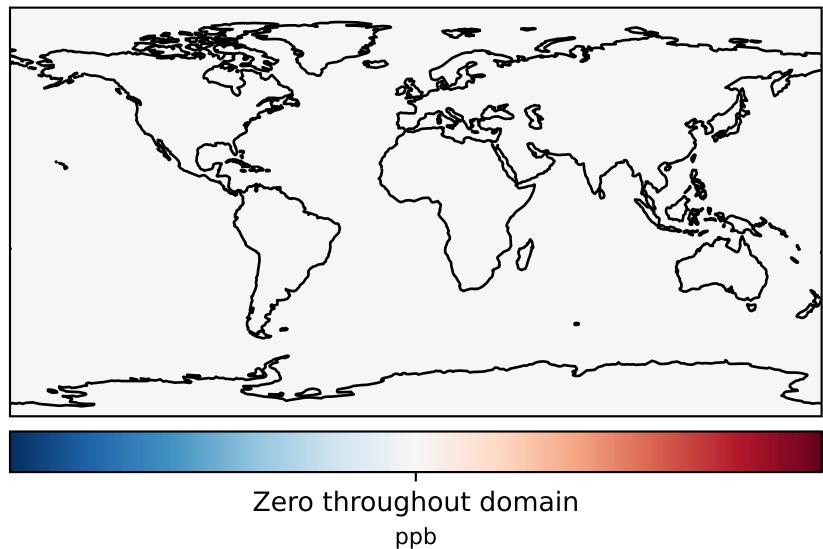
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



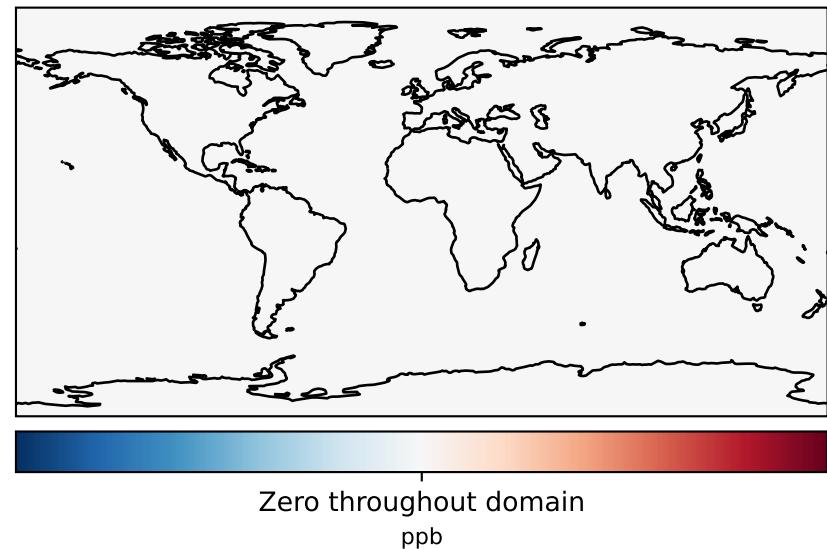
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



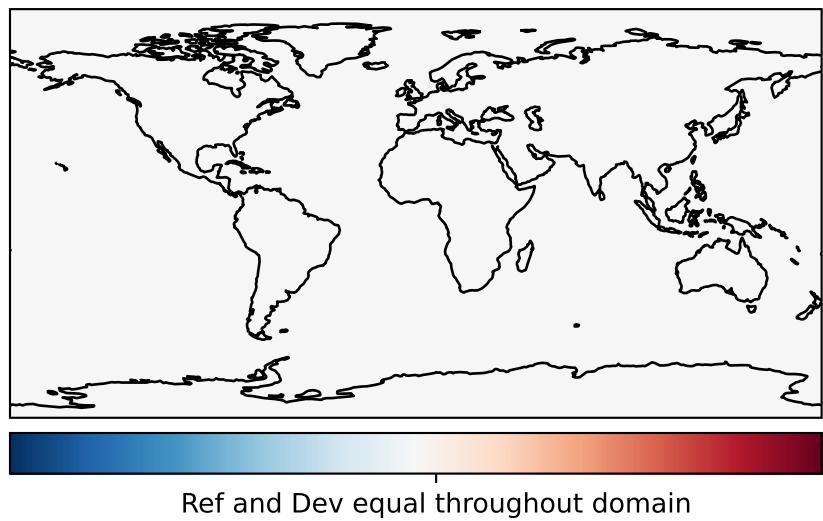
Difference
Dev - Ref, Dynamic Range



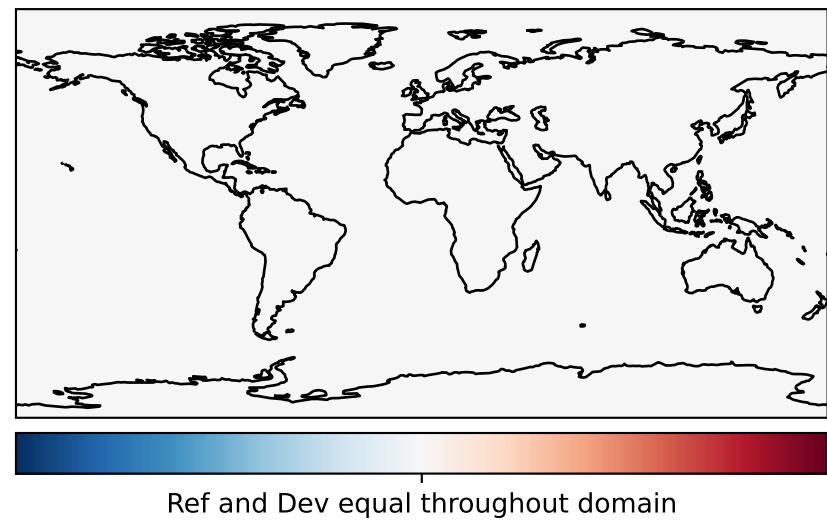
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

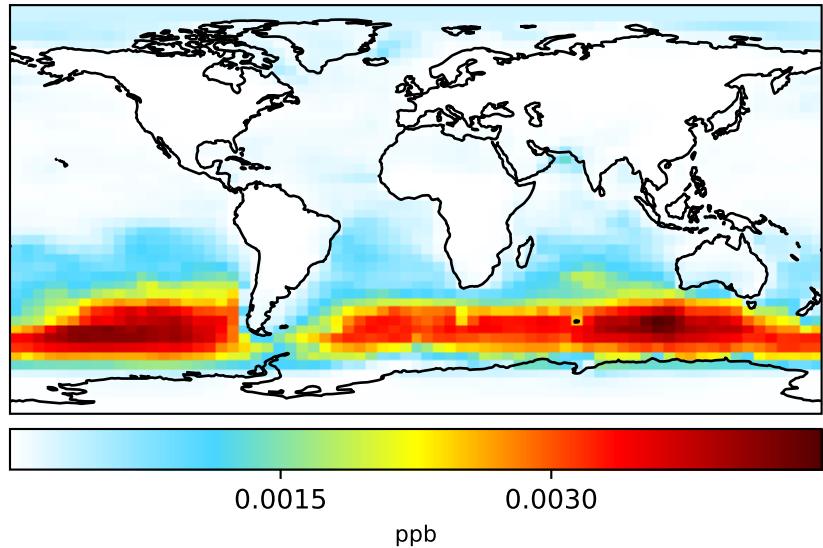


Ratio
Dev/Ref, Fixed Range

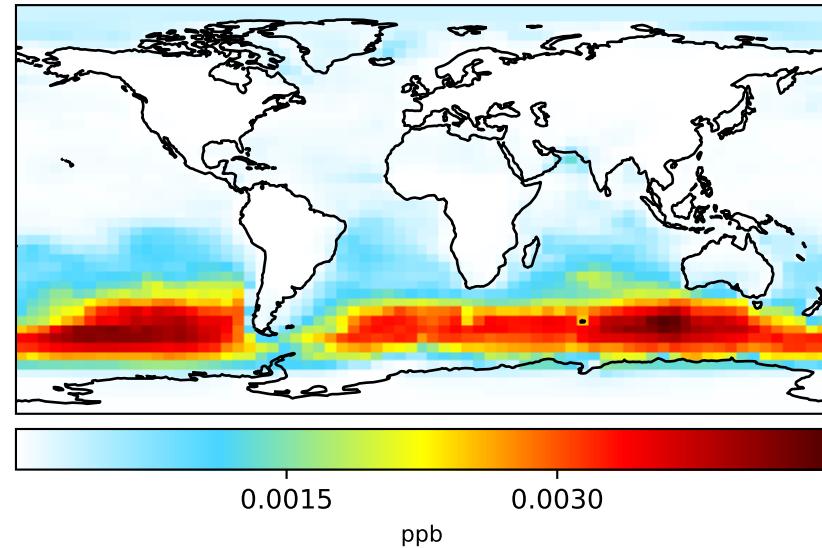


SpeciesConcVV_BrOx

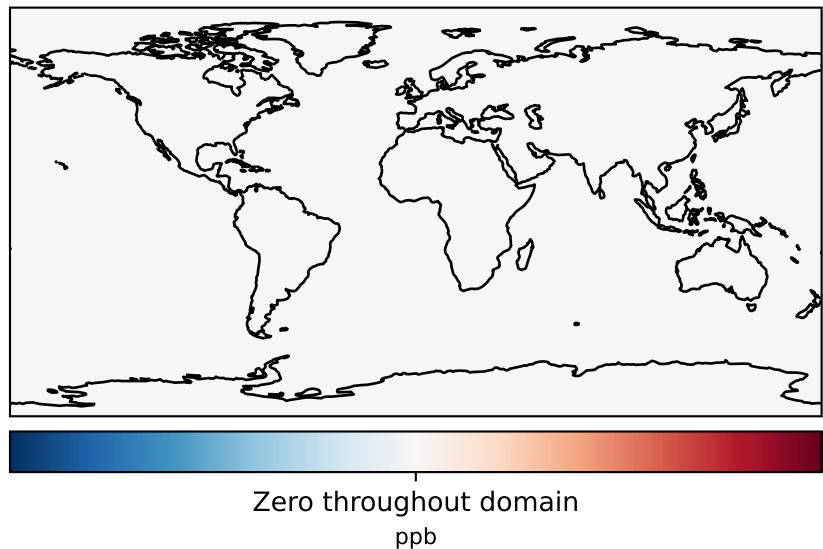
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



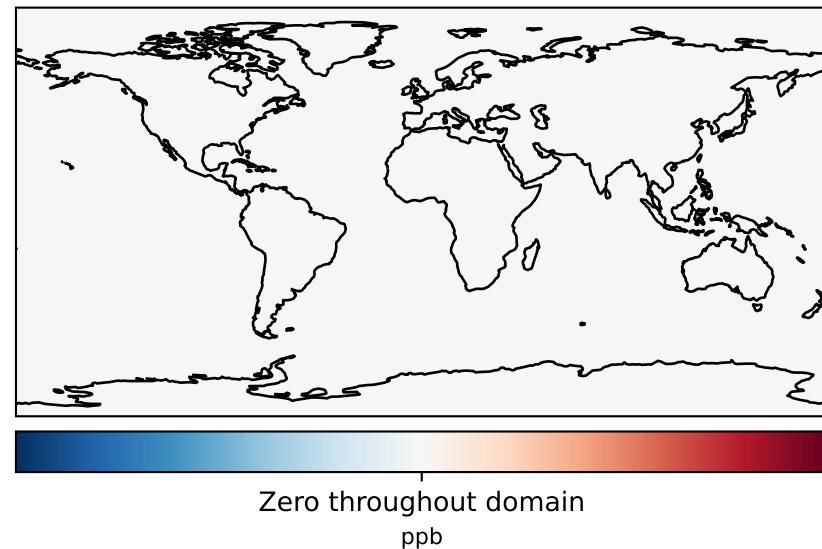
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



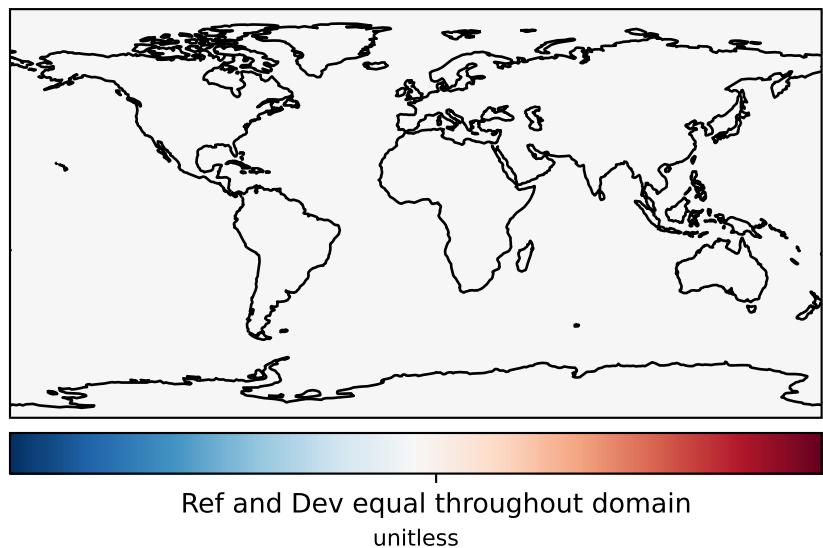
Difference
Dev - Ref, Dynamic Range



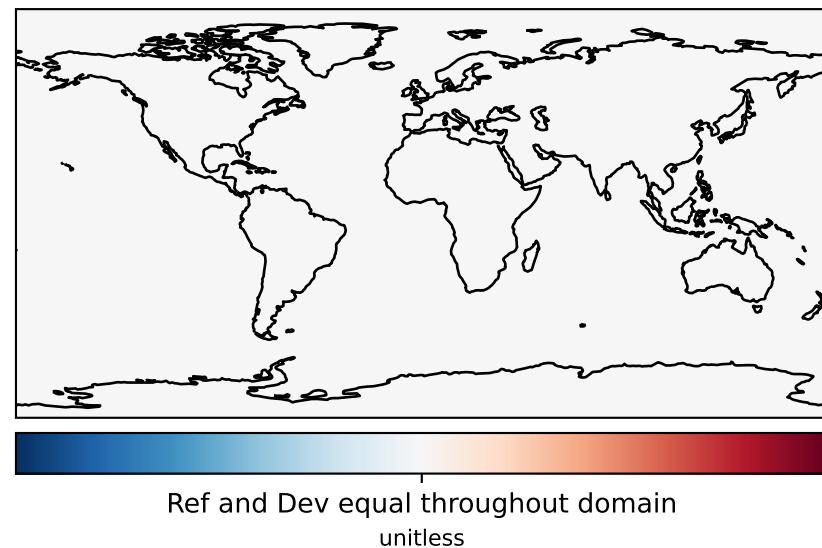
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

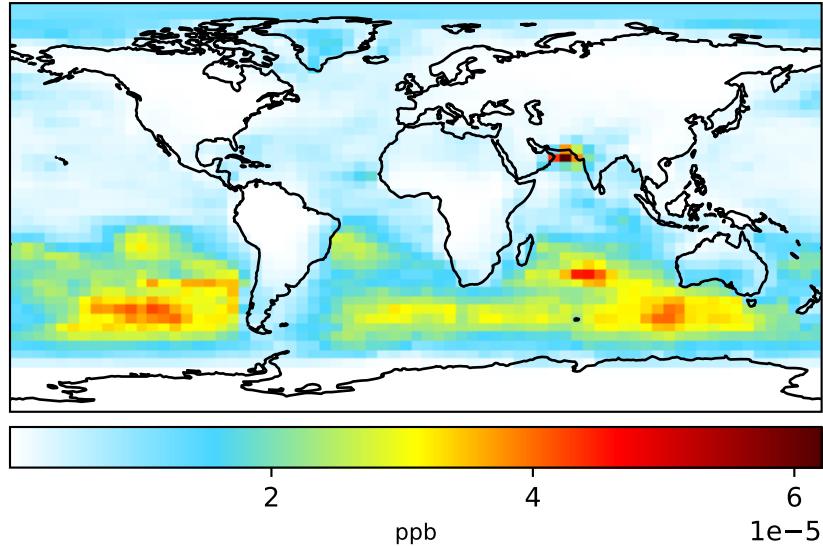


Ratio
Dev/Ref, Fixed Range

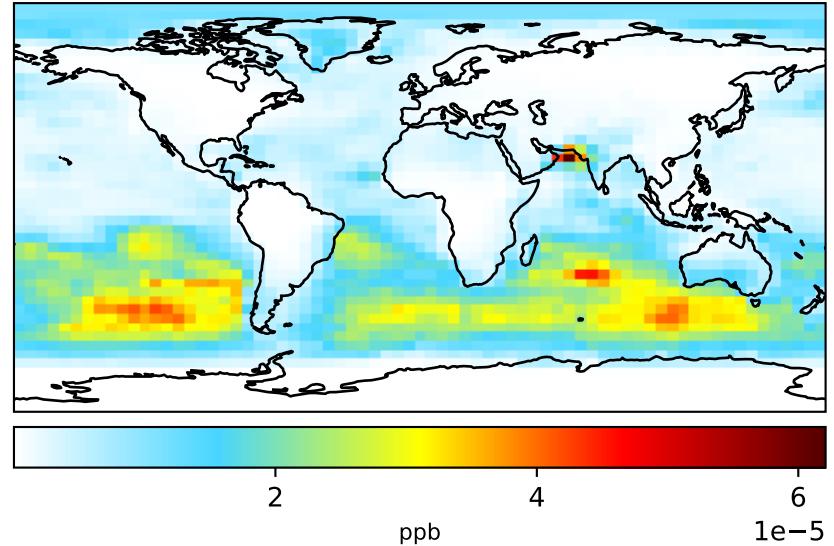


SpeciesConcVV_Br

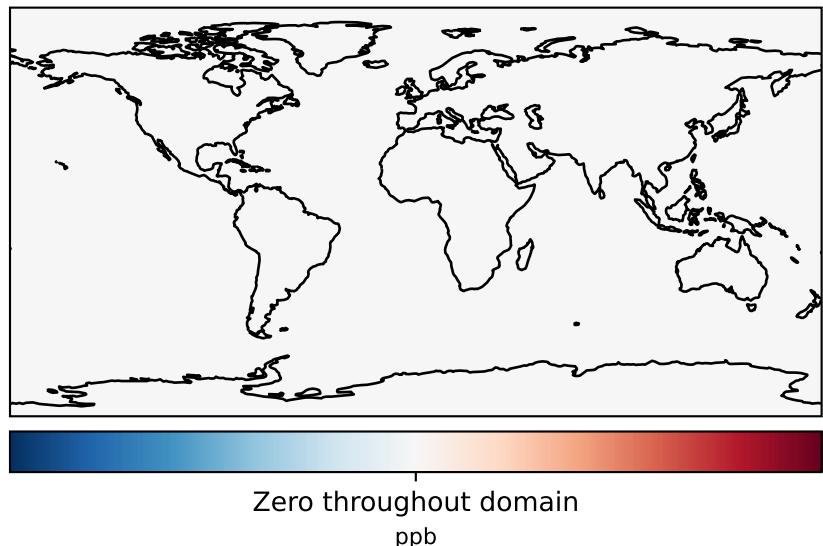
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



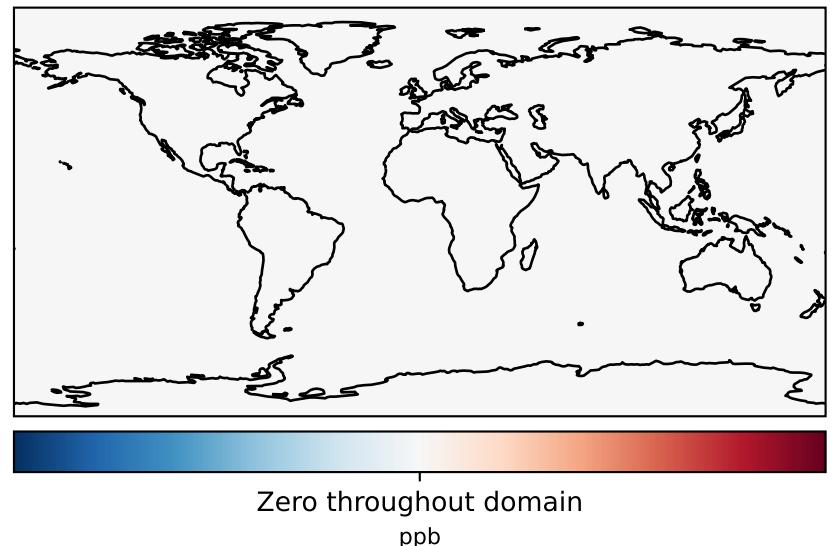
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



Difference
Dev - Ref, Dynamic Range



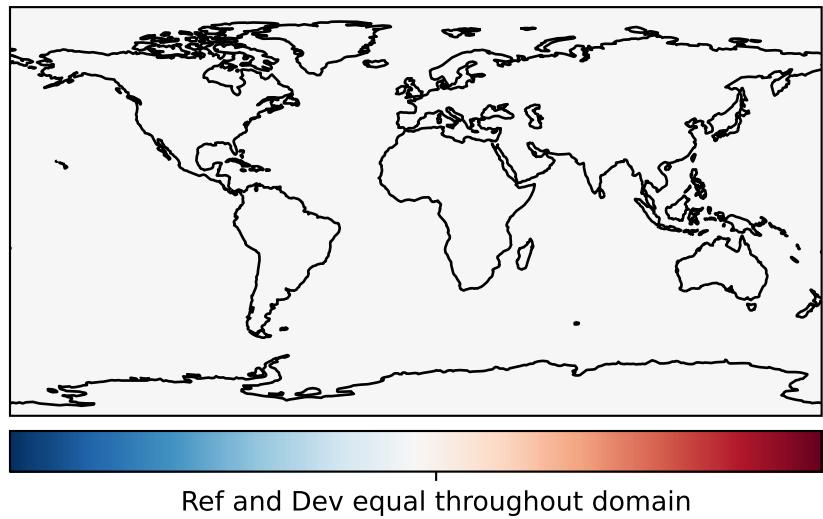
Difference
Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain
ppb

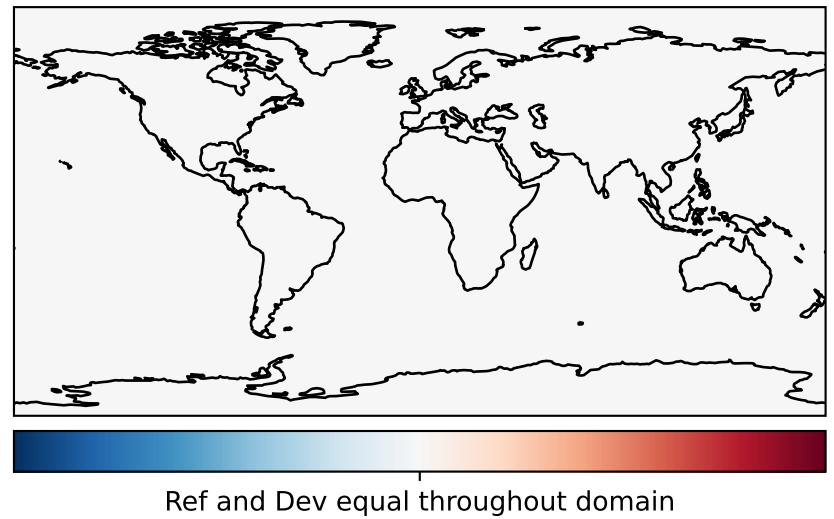
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

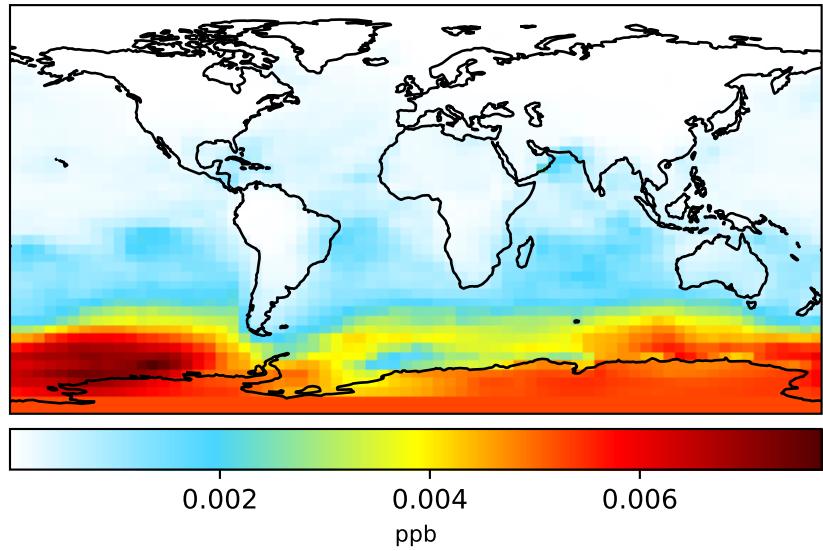
Ratio
Dev/Ref, Fixed Range



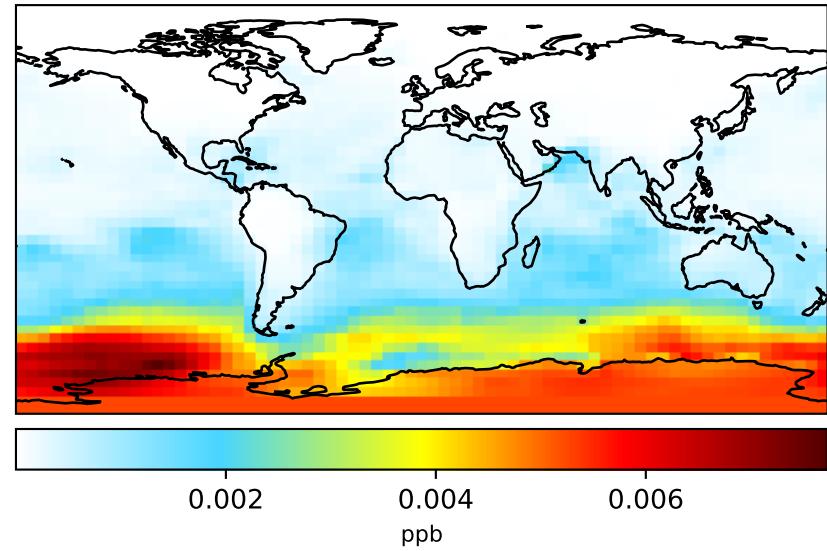
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_Br2

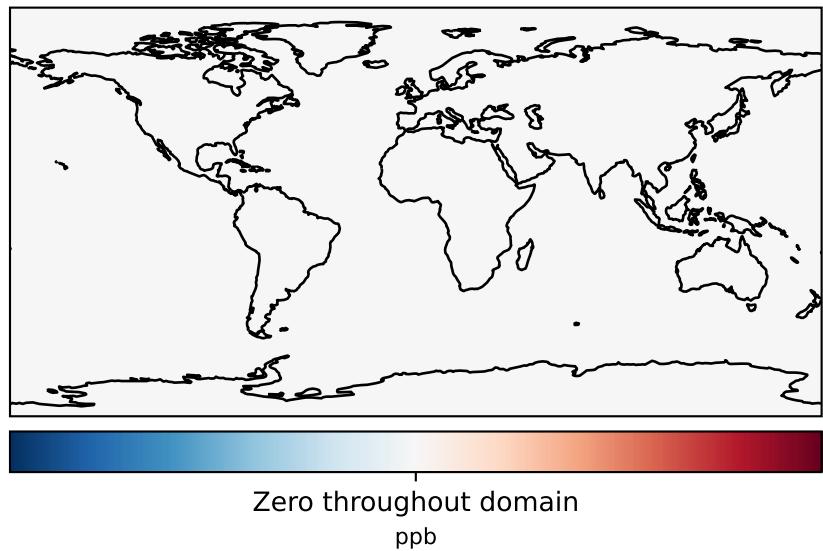
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



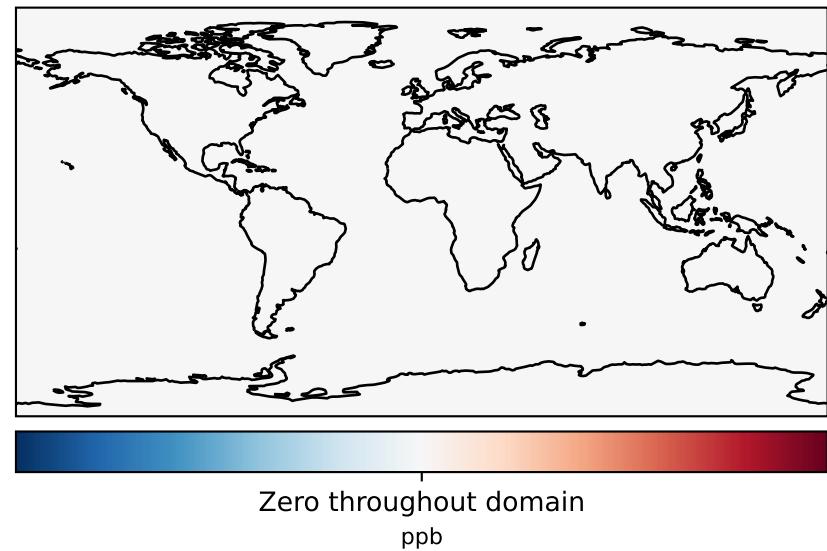
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



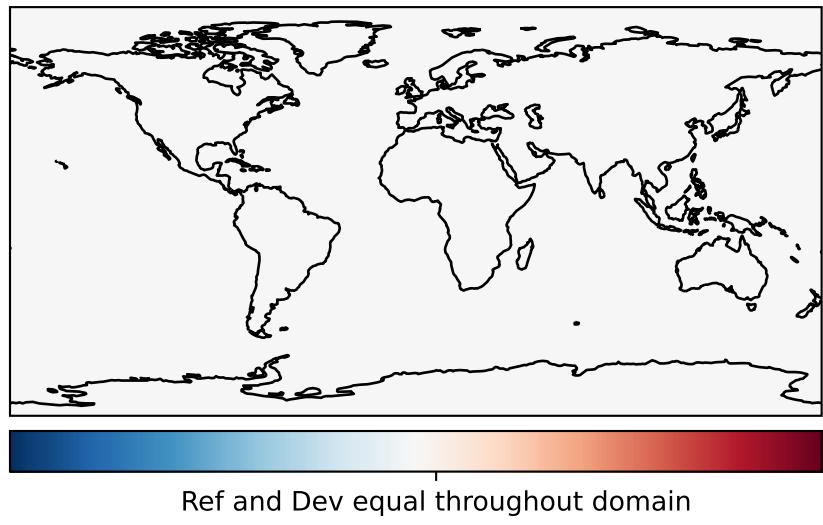
Difference
Dev - Ref, Dynamic Range



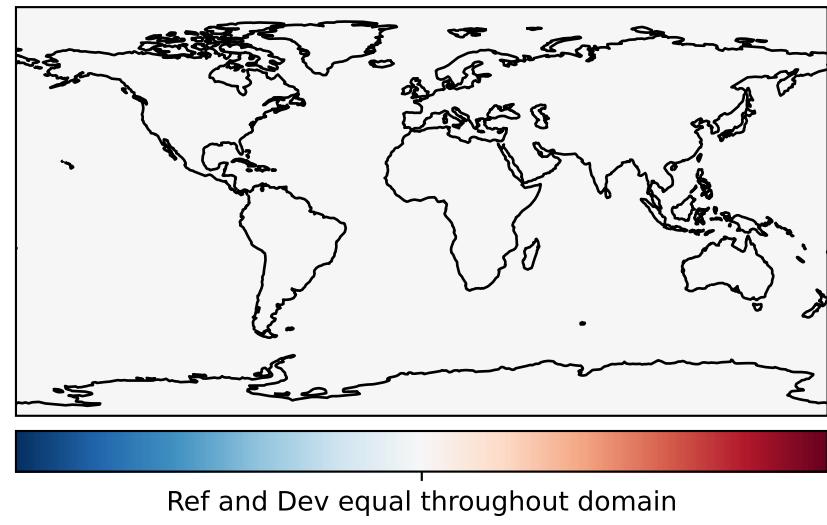
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

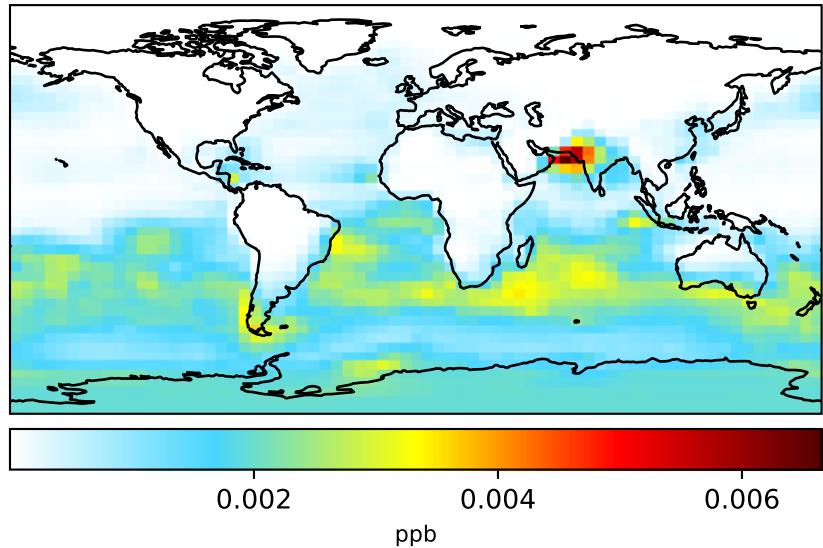


Ratio
Dev/Ref, Fixed Range

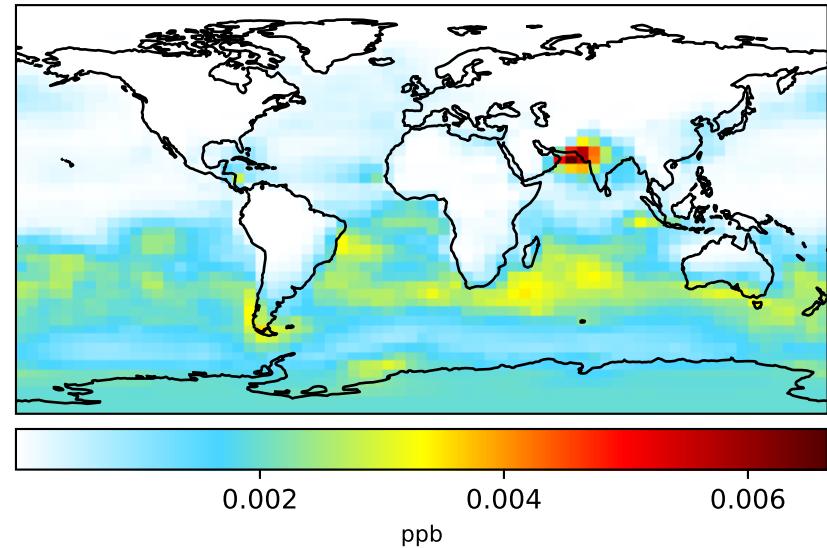


SpeciesConcVV_BrCl

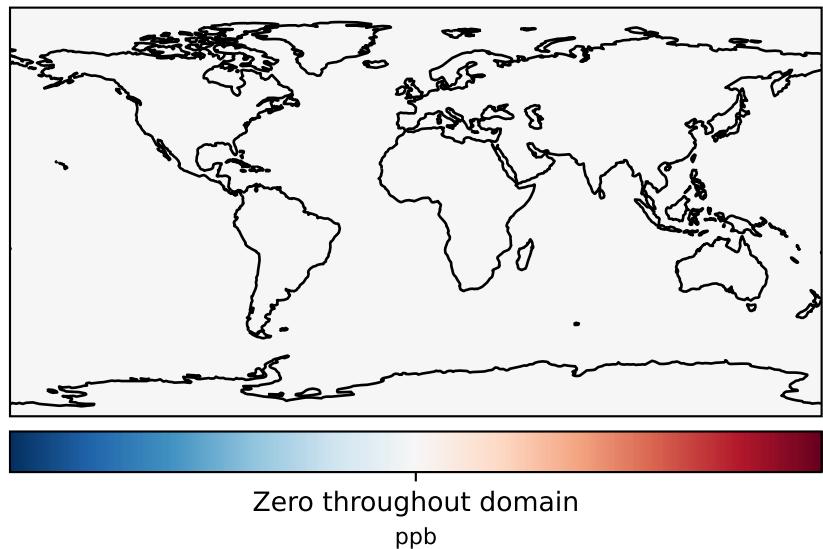
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



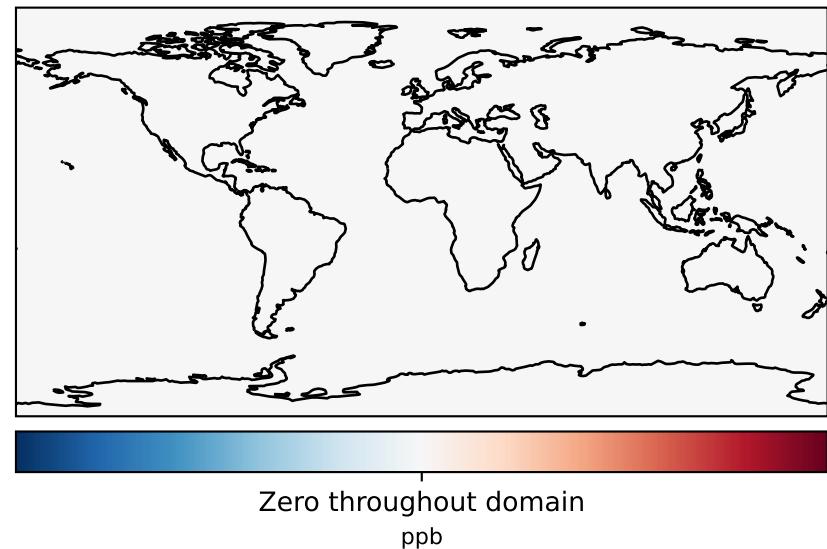
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



Difference
Dev - Ref, Dynamic Range



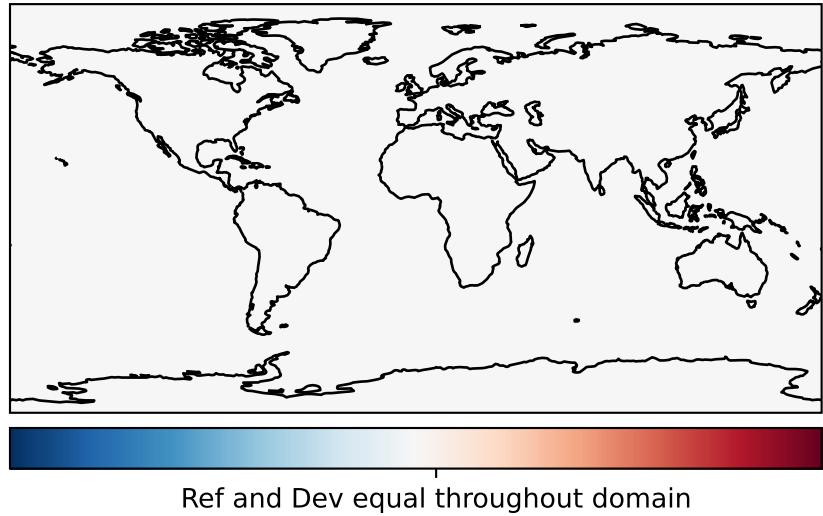
Difference
Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain
ppb

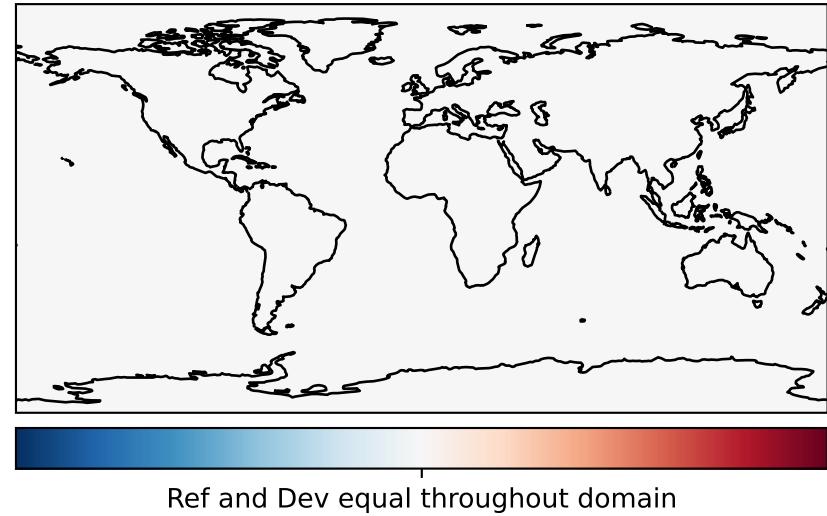
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

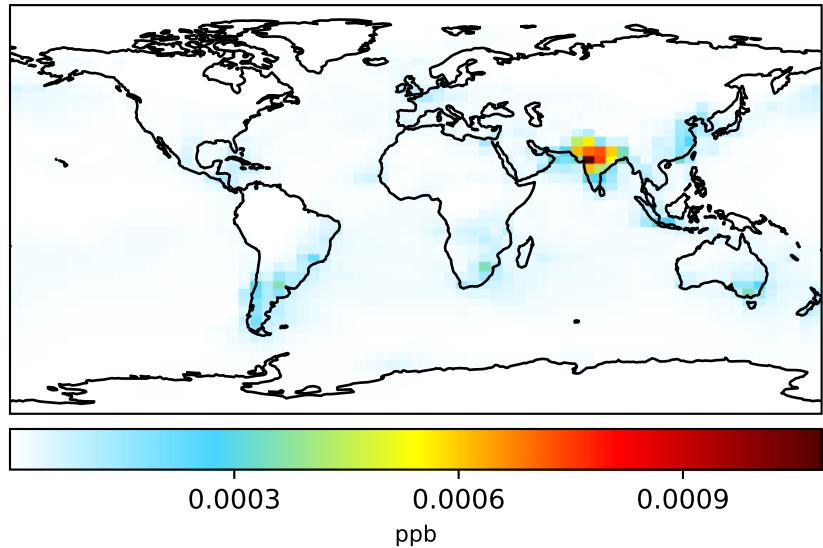
Ratio
Dev/Ref, Fixed Range



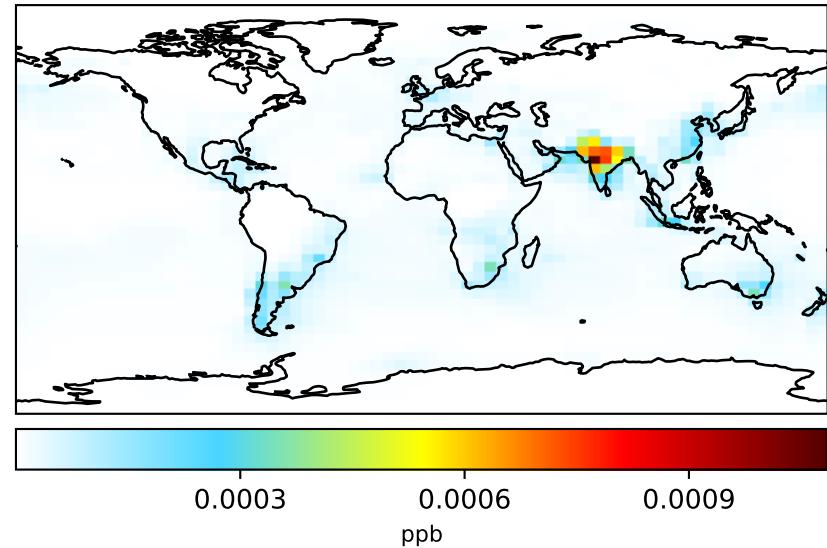
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_BrNO2

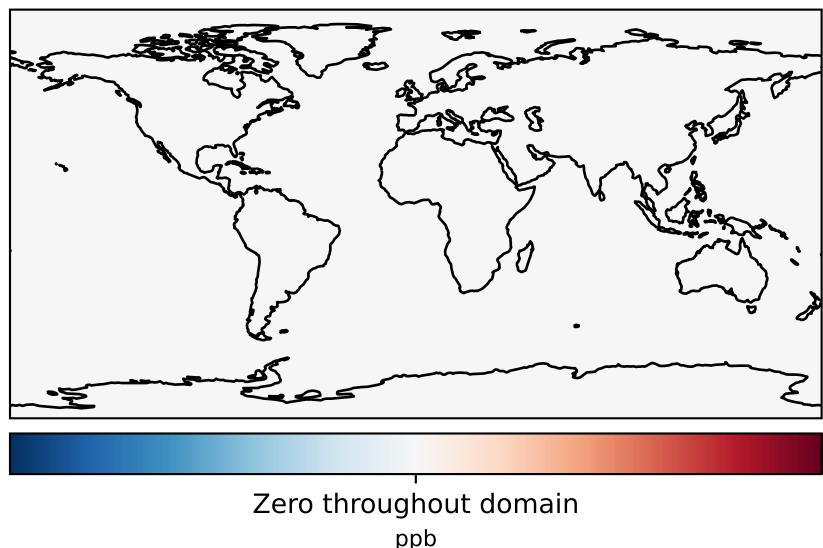
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



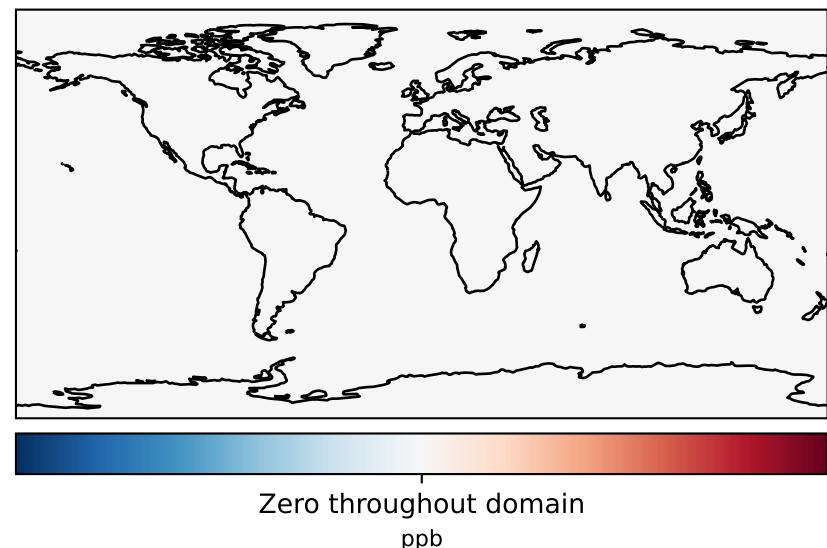
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



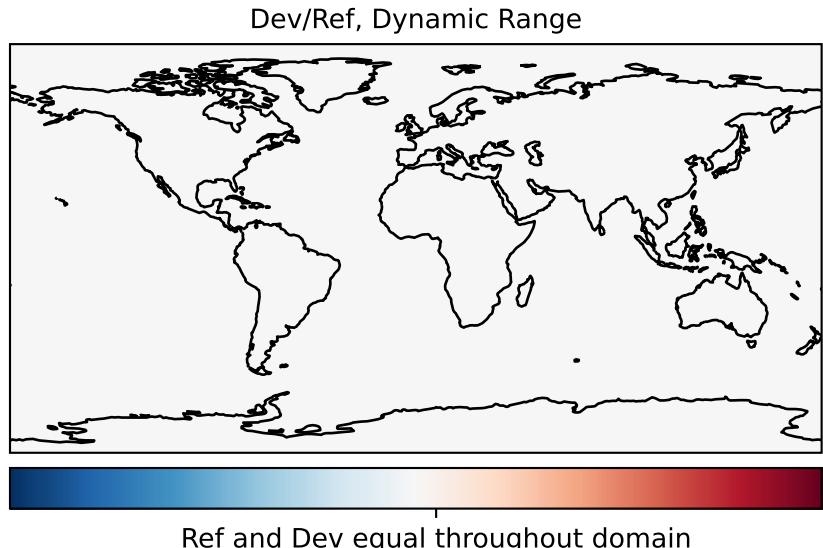
Difference
Dev - Ref, Dynamic Range



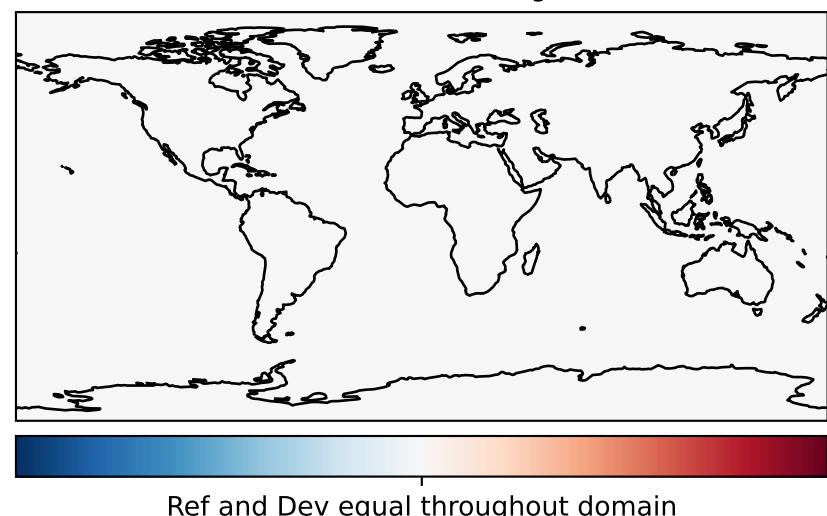
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

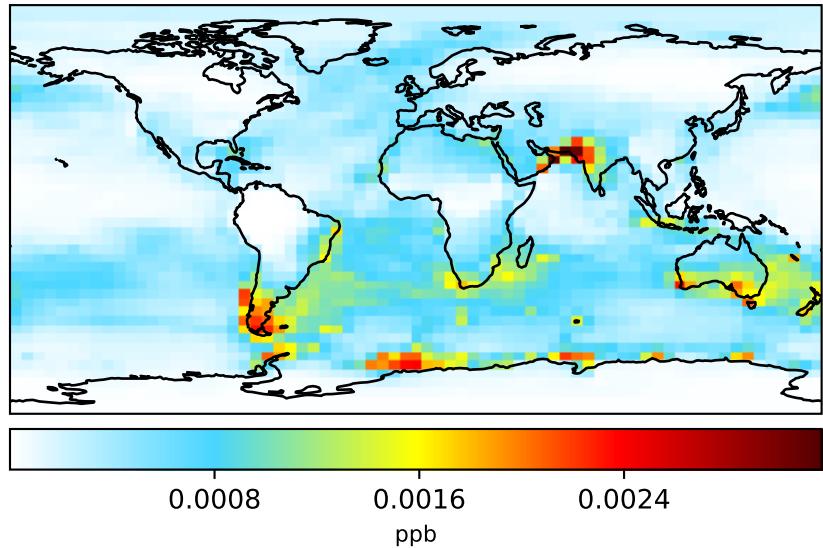


Ratio
Dev/Ref, Fixed Range

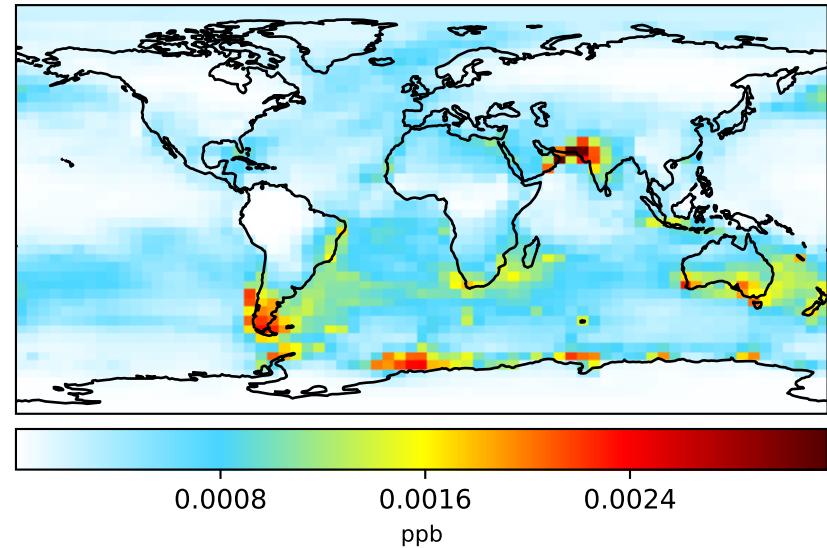


SpeciesConcVV_BrNO3

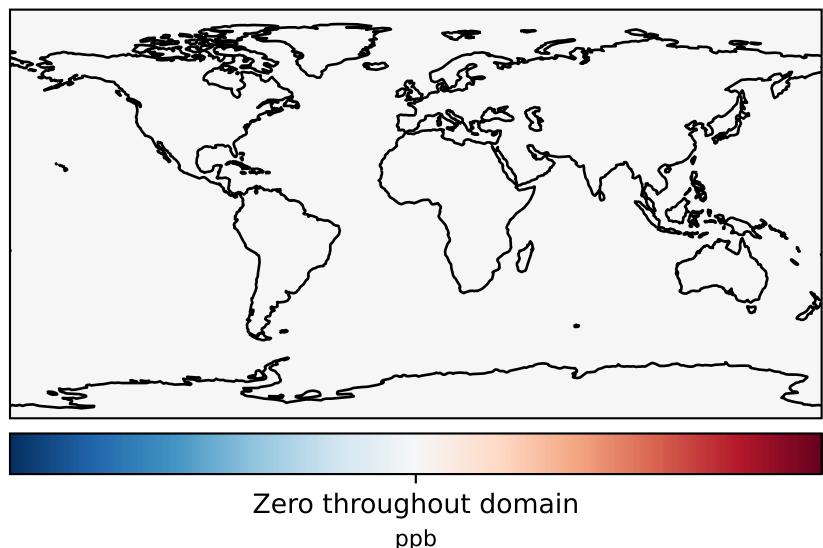
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



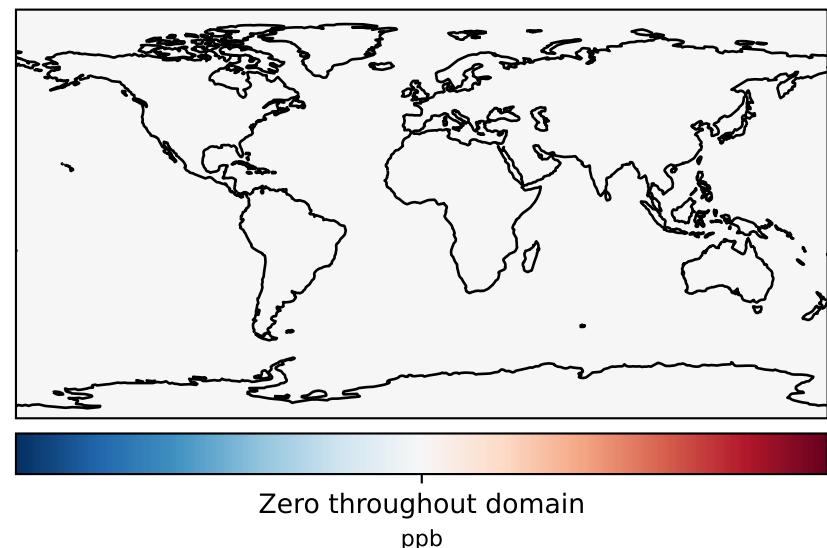
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



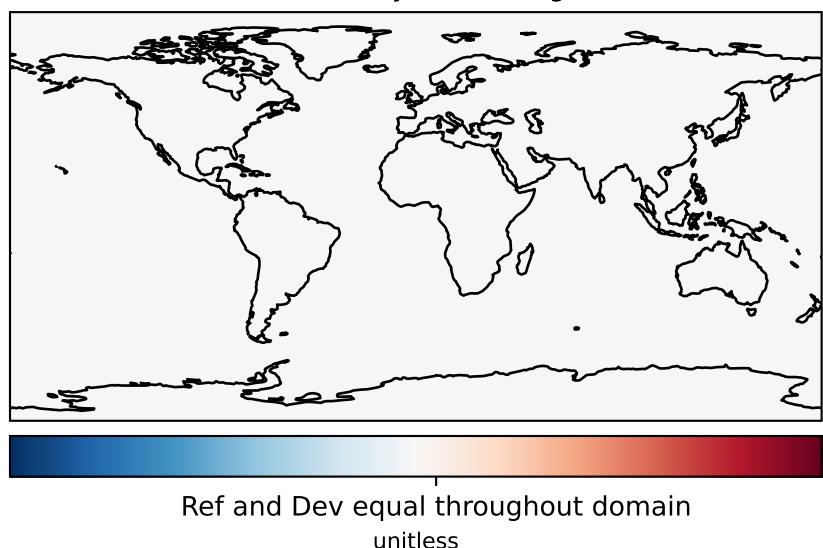
Difference
Dev - Ref, Dynamic Range



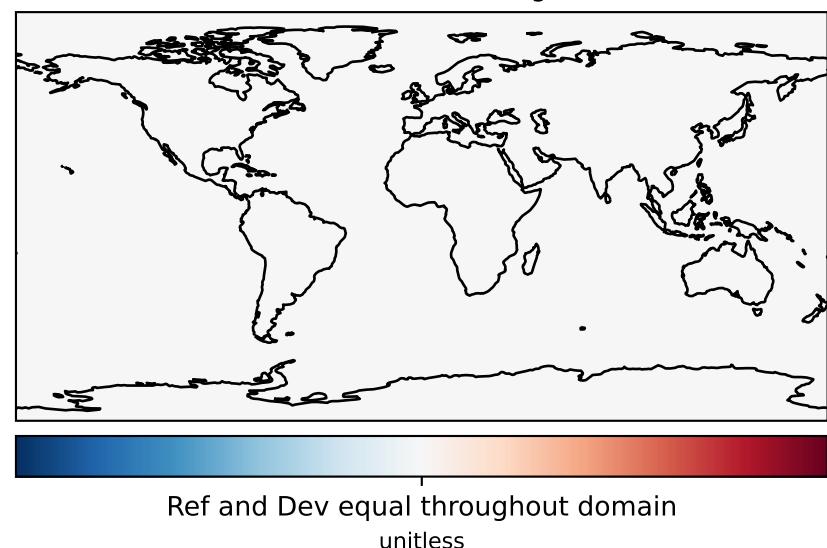
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

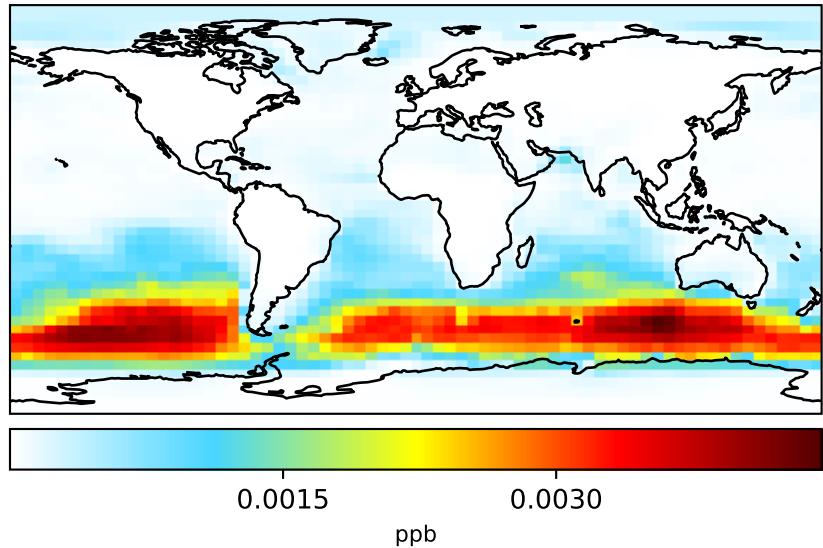


Ratio
Dev/Ref, Fixed Range

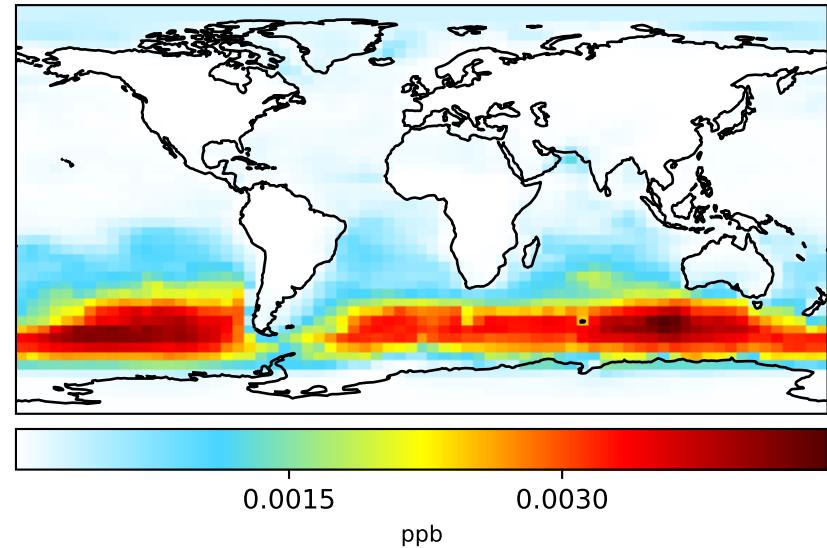


SpeciesConcVV_BrO

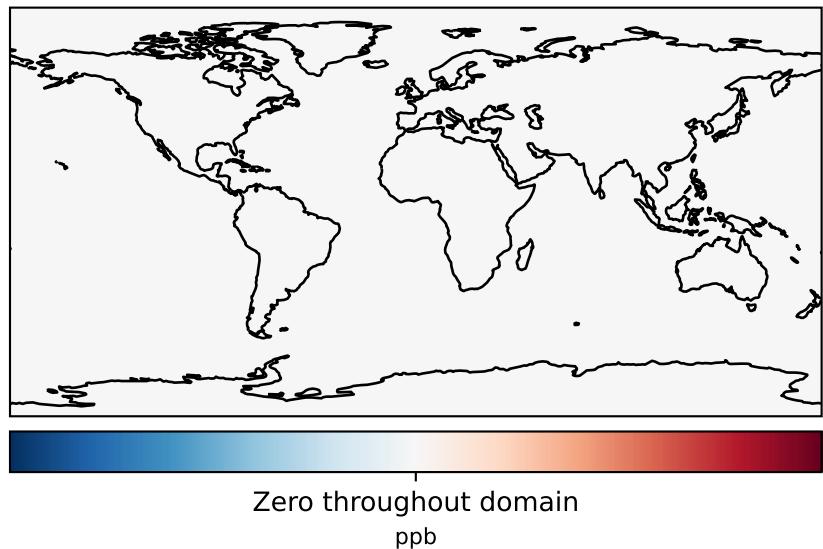
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



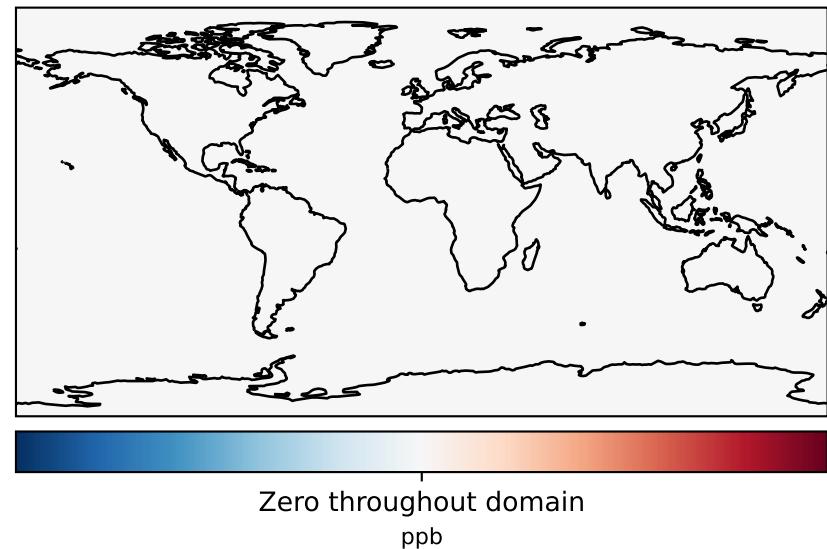
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



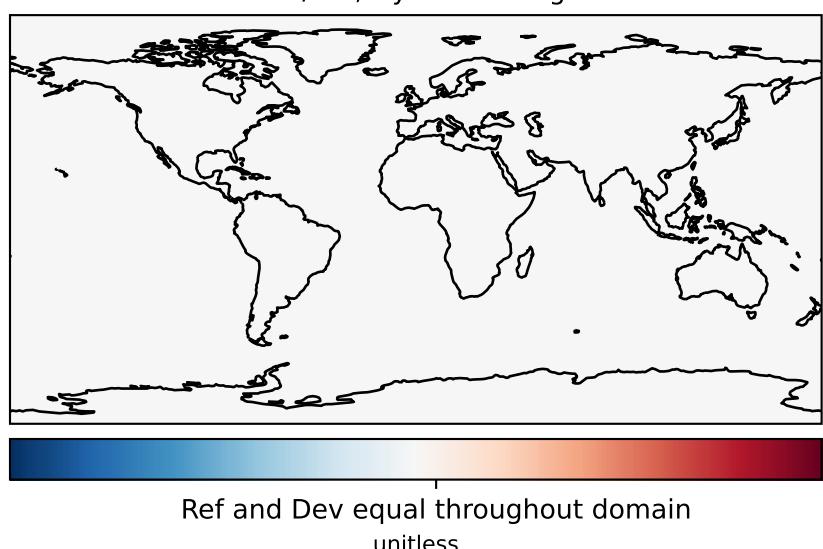
Difference
Dev - Ref, Dynamic Range



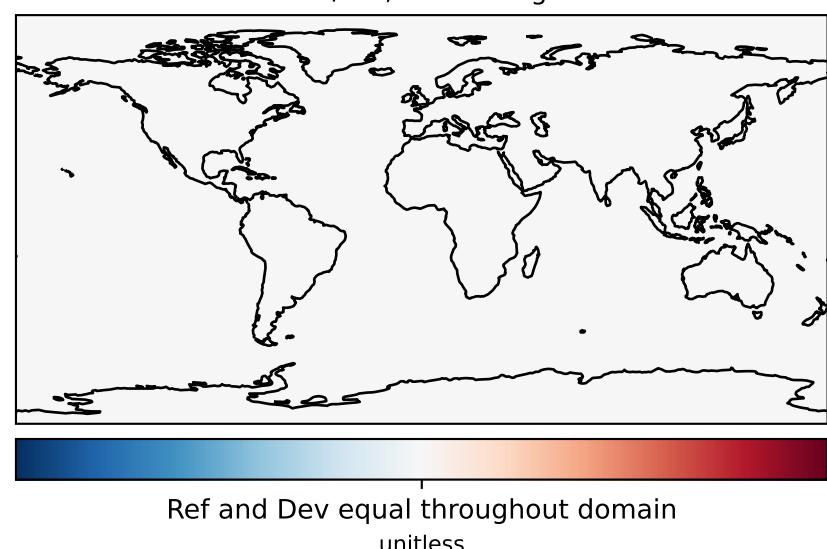
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

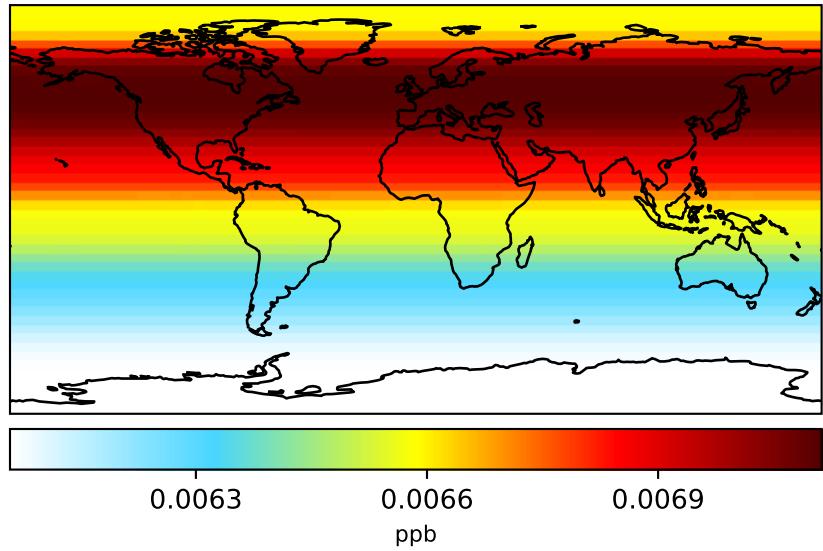


Ratio
Dev/Ref, Fixed Range

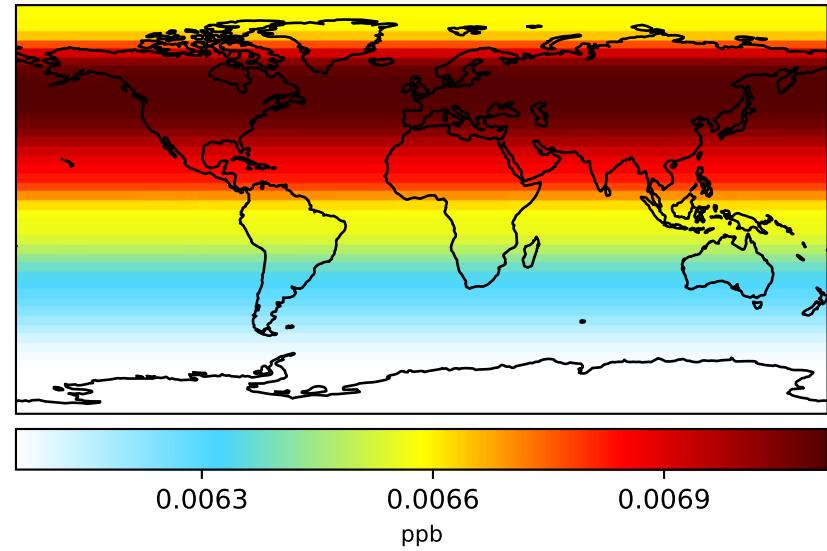


SpeciesConcVV_CH3Br

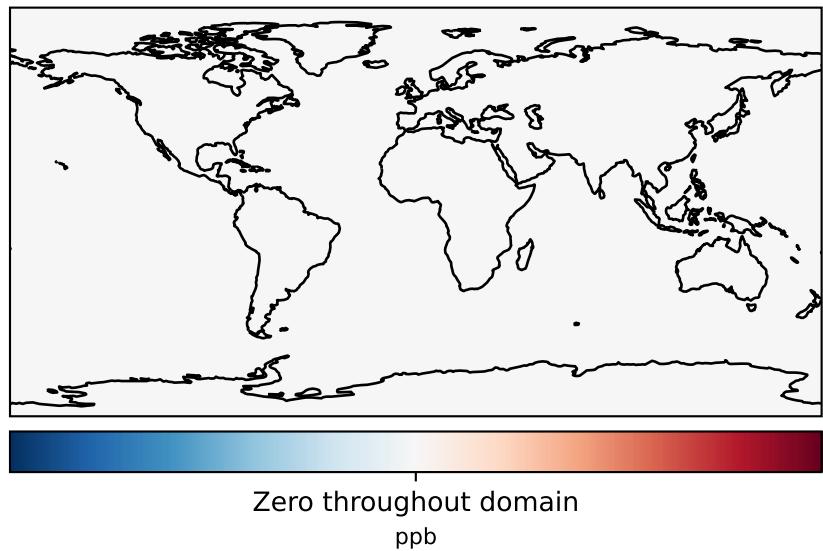
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



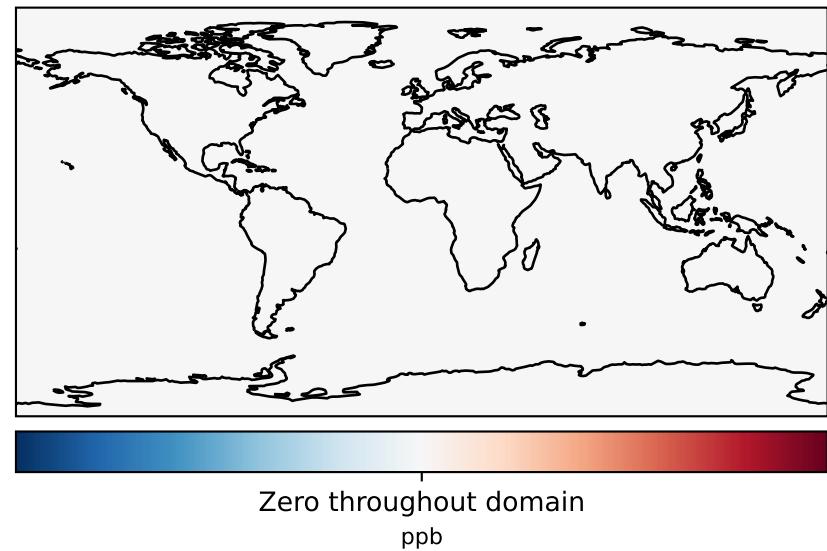
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



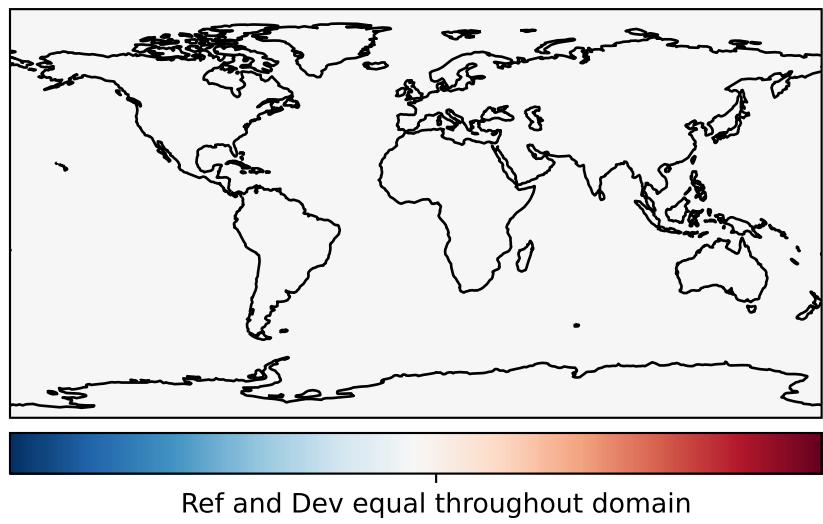
Difference
Dev - Ref, Dynamic Range



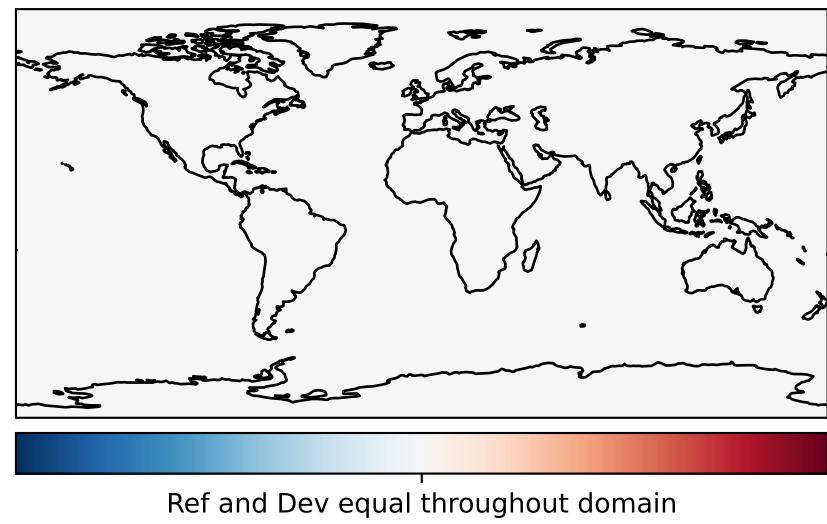
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

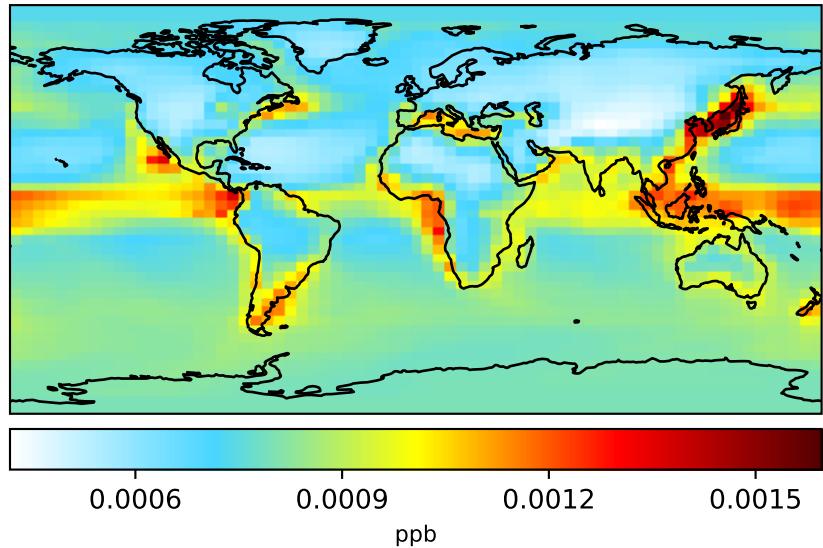


Ratio
Dev/Ref, Fixed Range

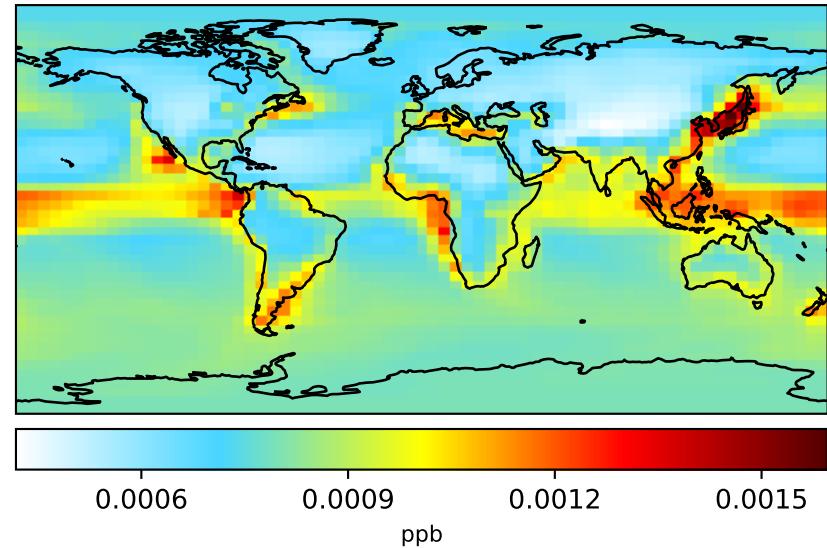


SpeciesConcVV_CH2Br2

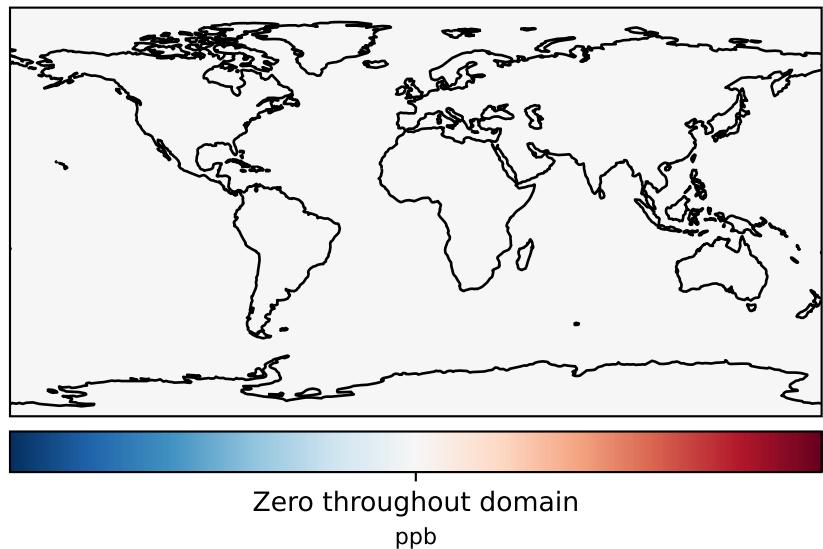
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



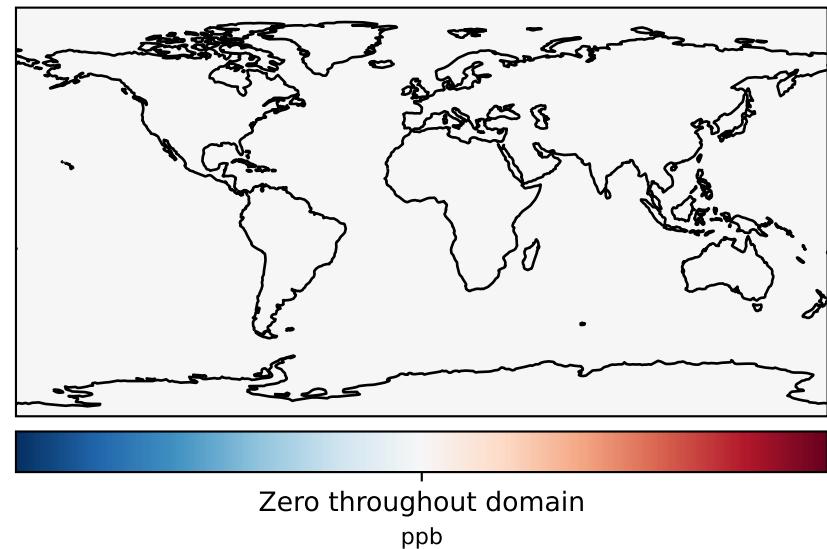
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



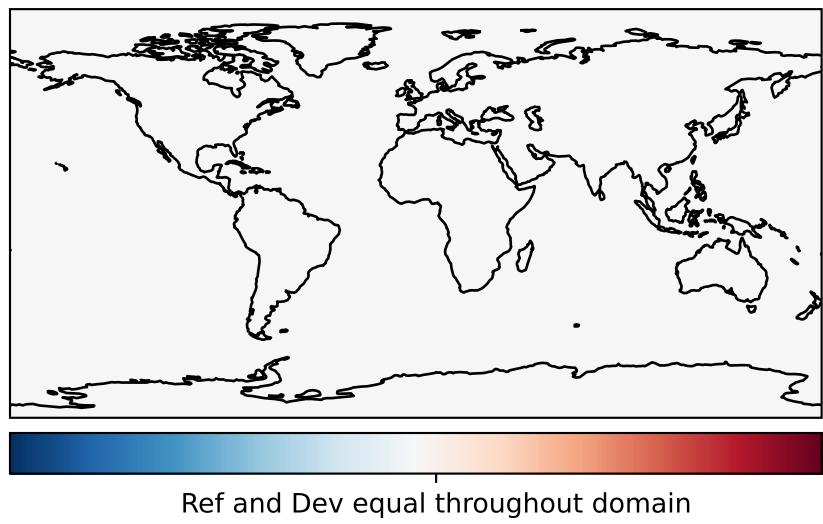
Difference
Dev - Ref, Dynamic Range



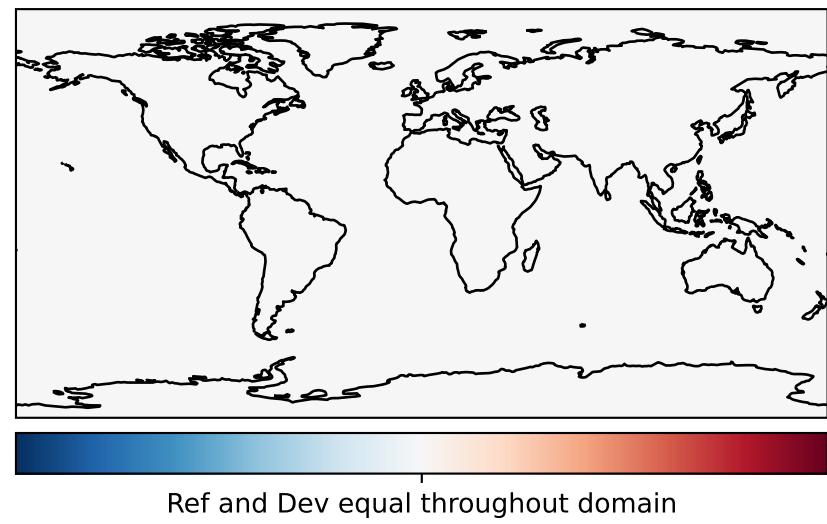
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

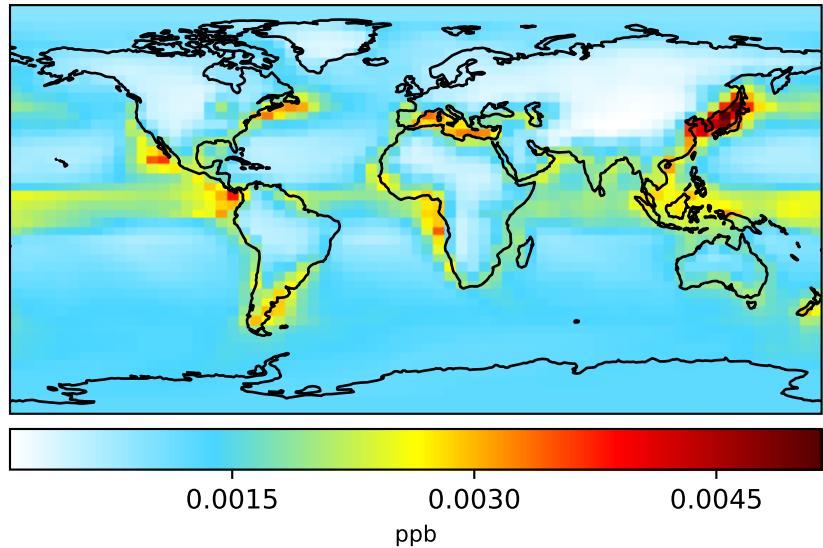


Ratio
Dev/Ref, Fixed Range

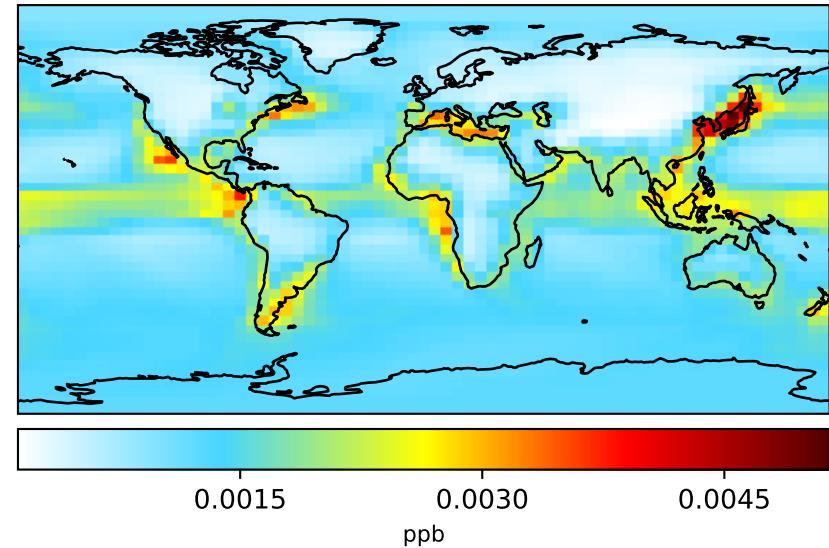


SpeciesConcVV_CHBr3

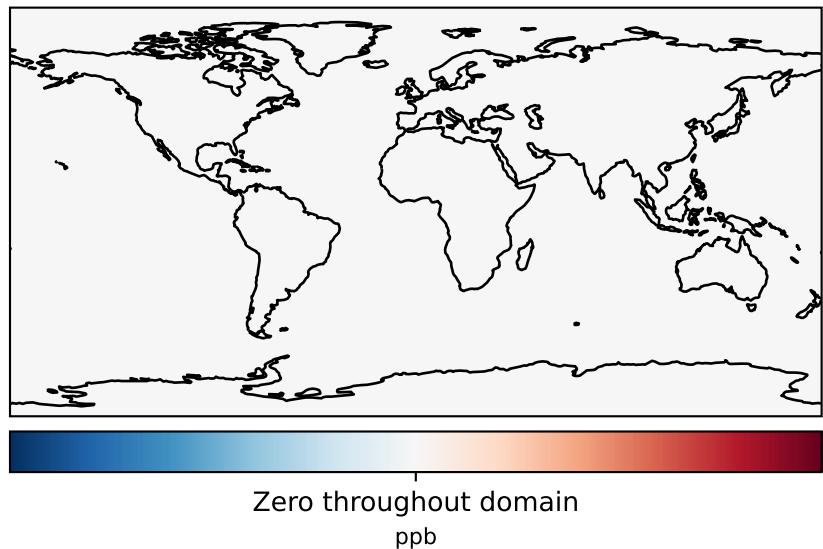
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4.0x5.0



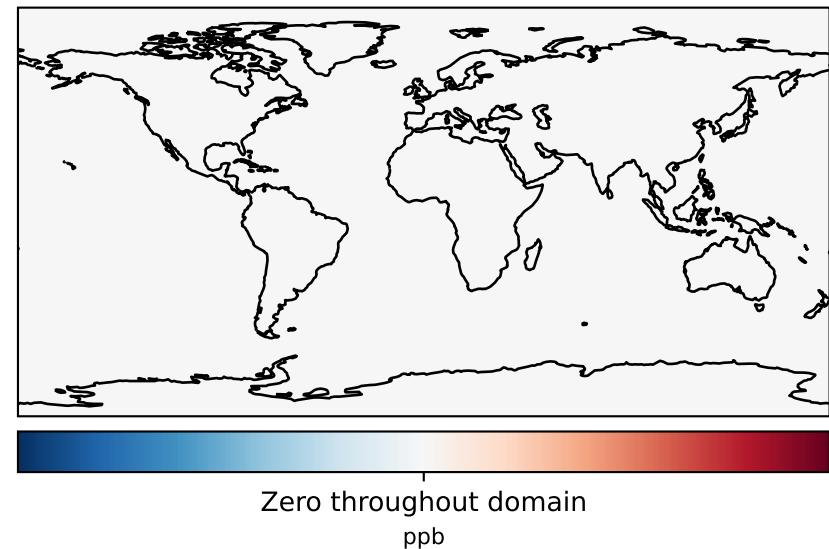
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



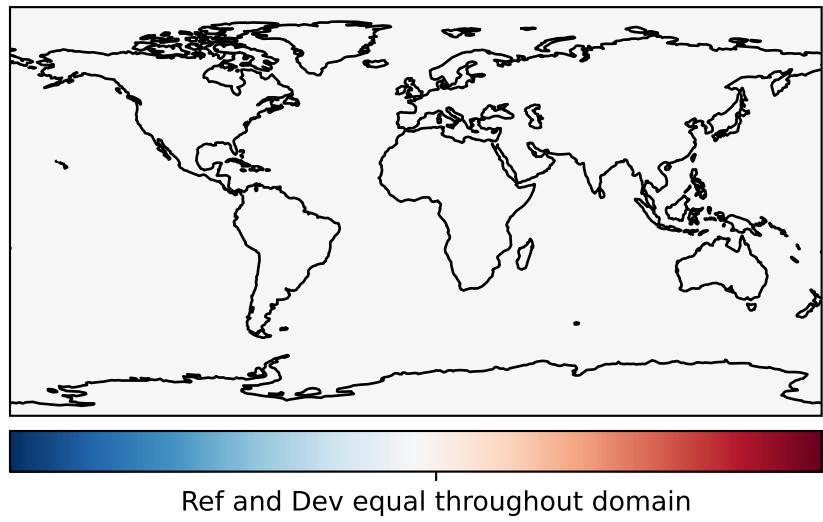
Difference
Dev - Ref, Dynamic Range



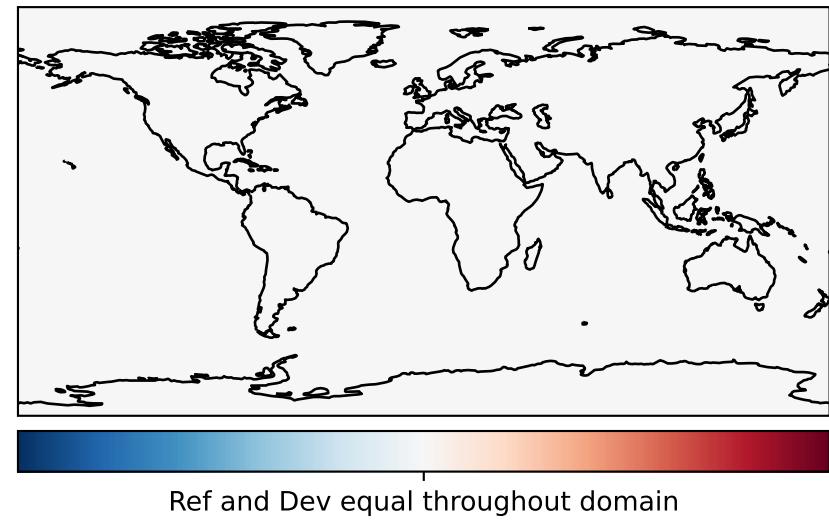
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

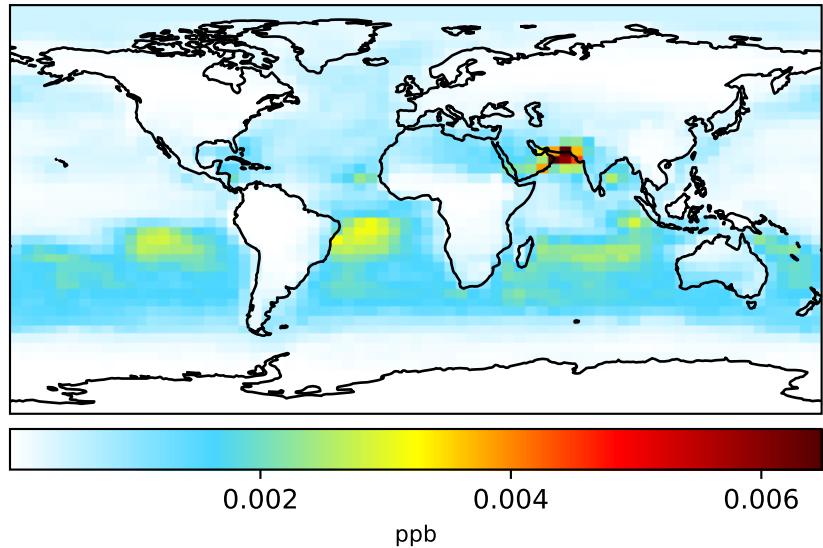


Ratio
Dev/Ref, Fixed Range

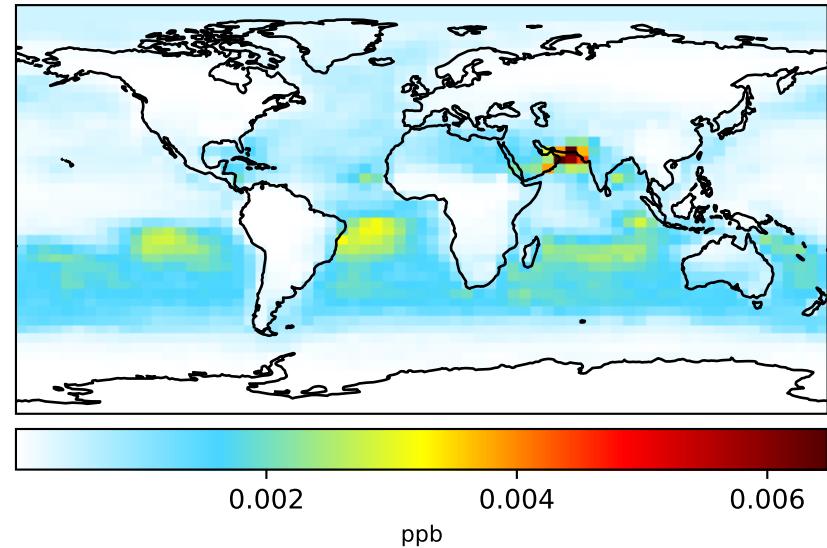


SpeciesConcVV_HOBr

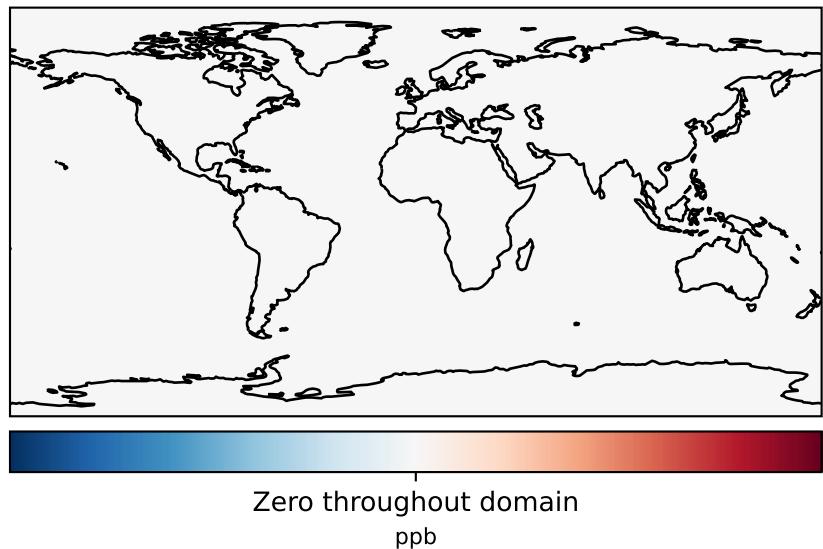
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



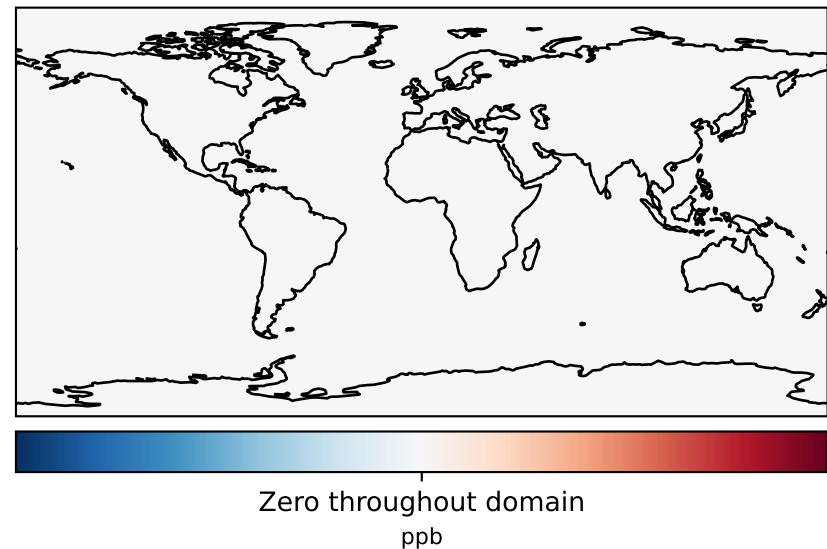
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



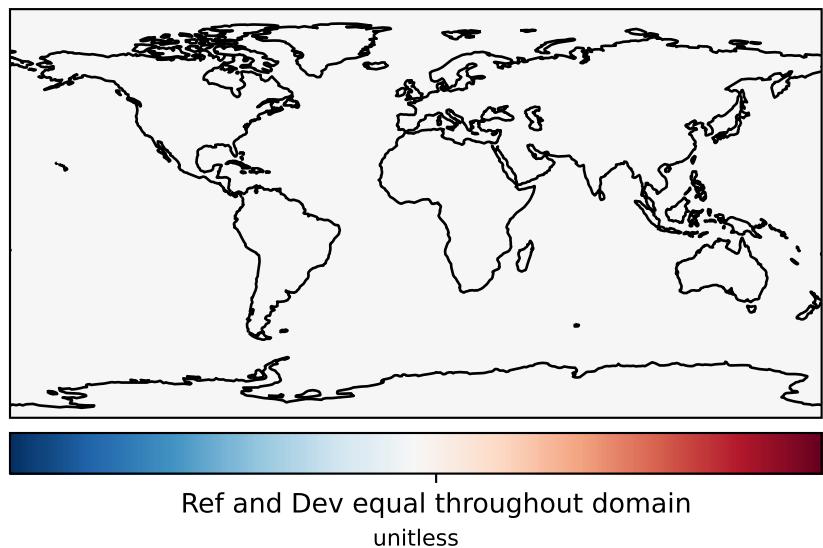
Difference
Dev - Ref, Dynamic Range



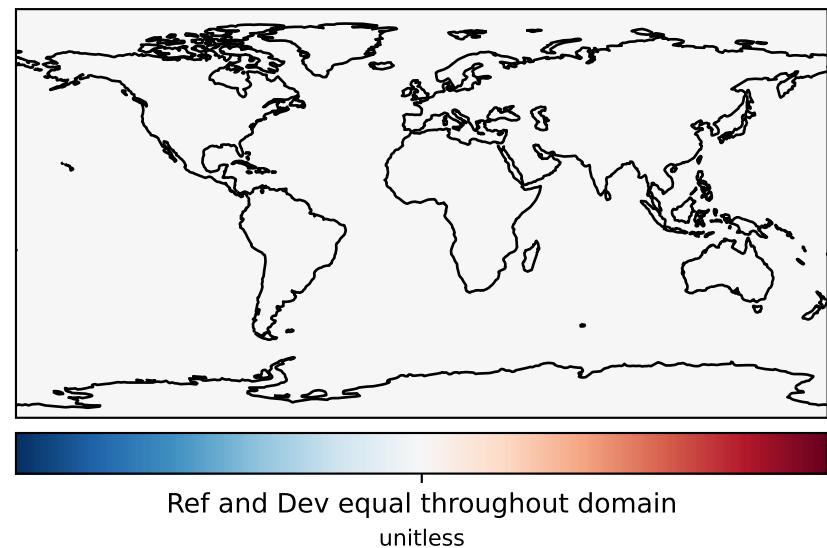
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

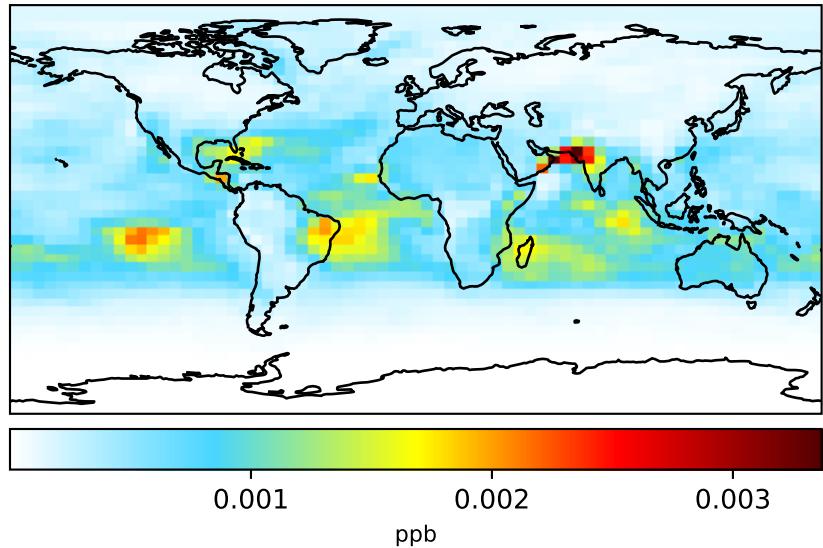


Ratio
Dev/Ref, Fixed Range

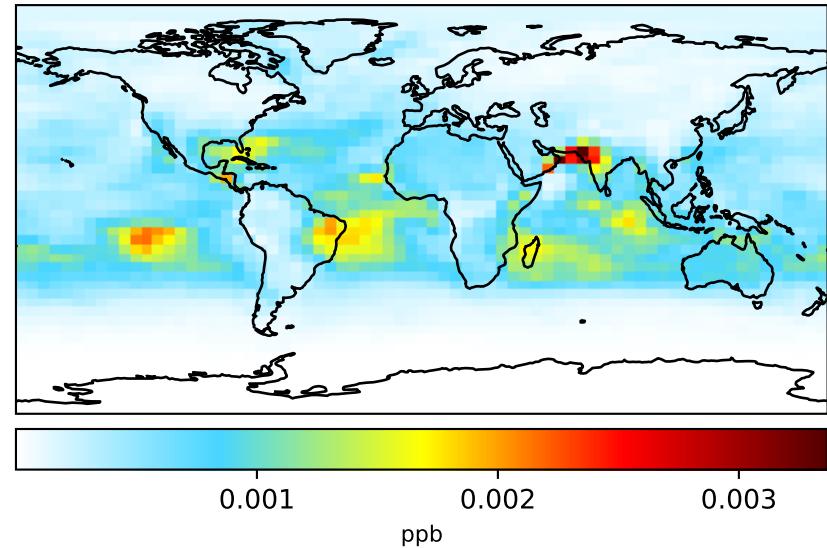


SpeciesConcVV_HBr

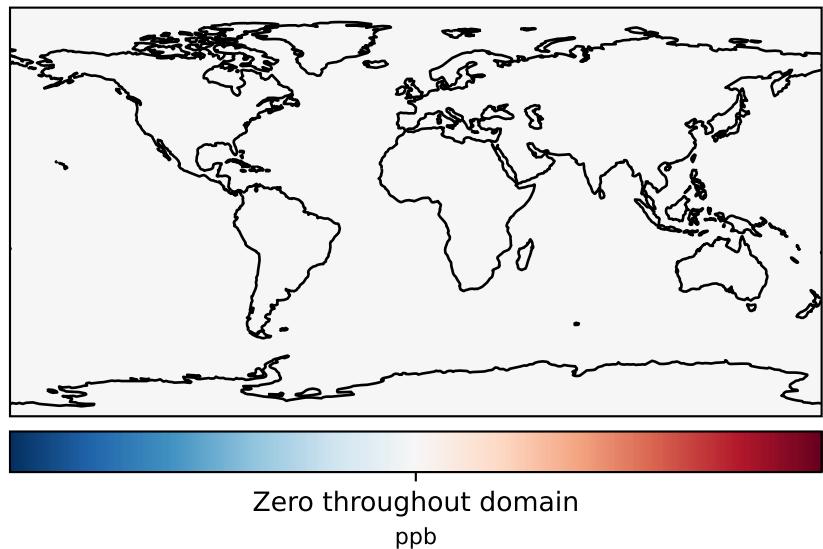
gcc-4x5-1Mon-14.7.0-alpha.3 (Ref)
4.0x5.0



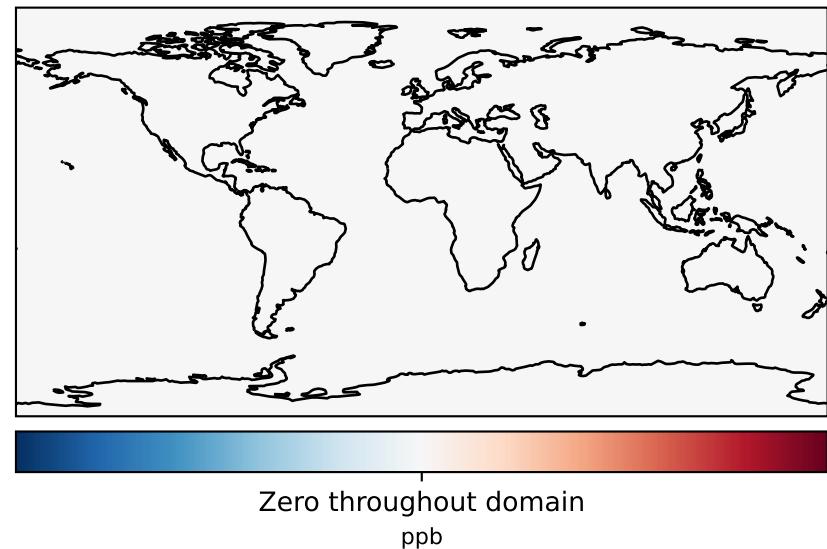
gcc-4x5-1Mon-14.7.0-alpha.4 (Dev)
4.0x5.0



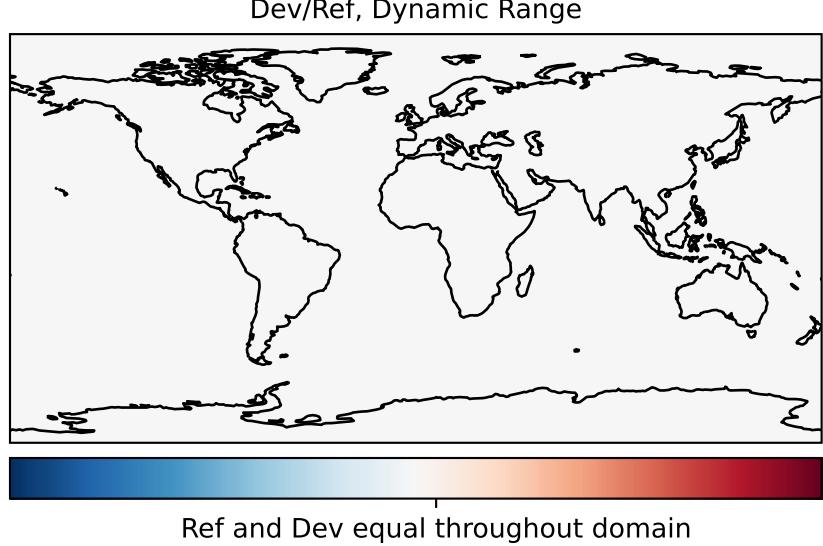
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

