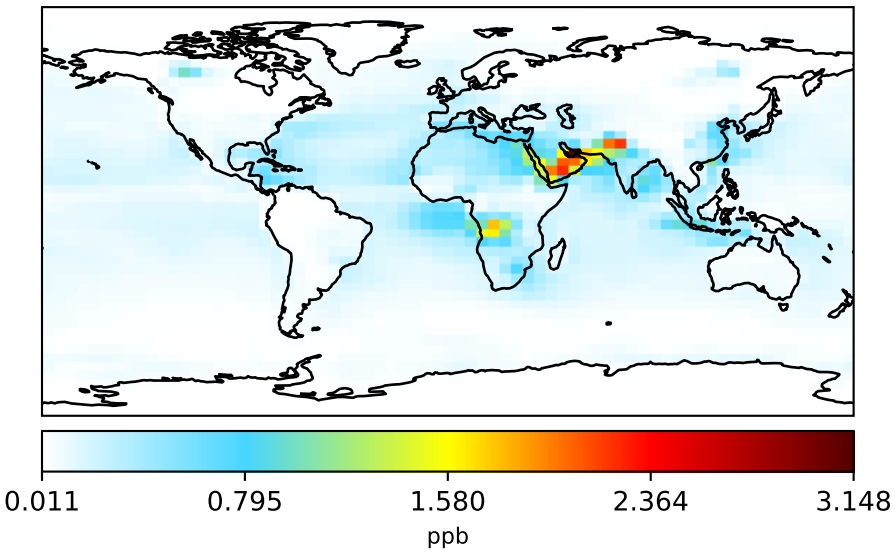
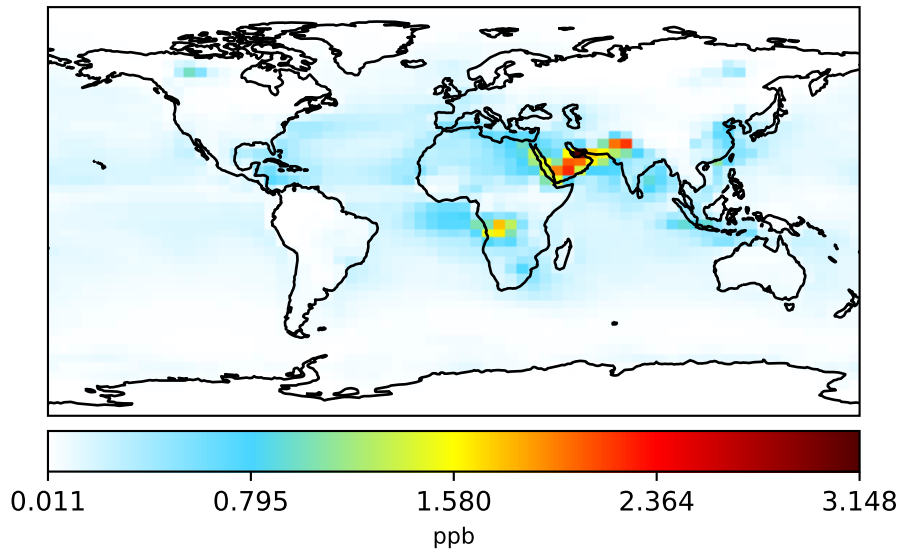
SpeciesConcVV_Cly

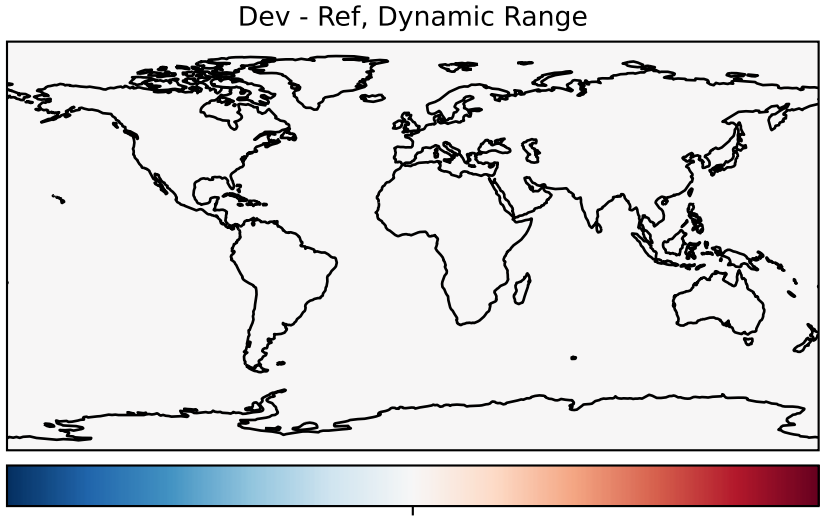
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



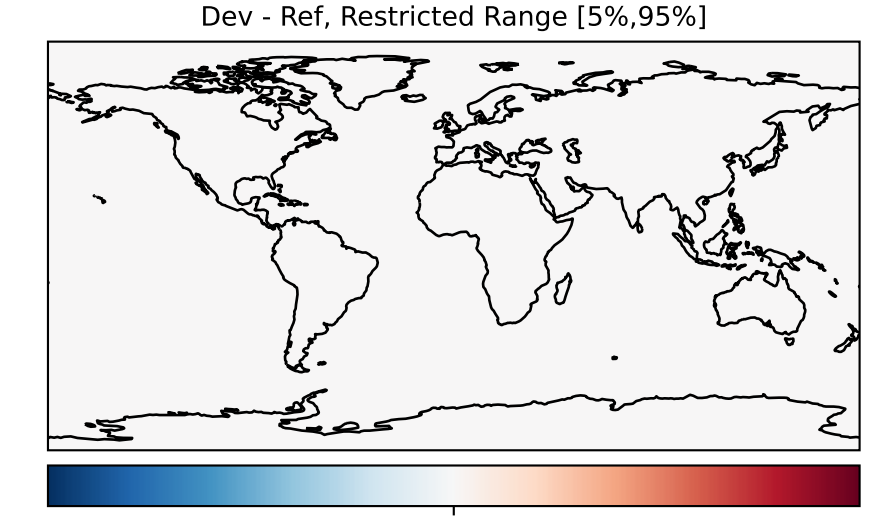
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



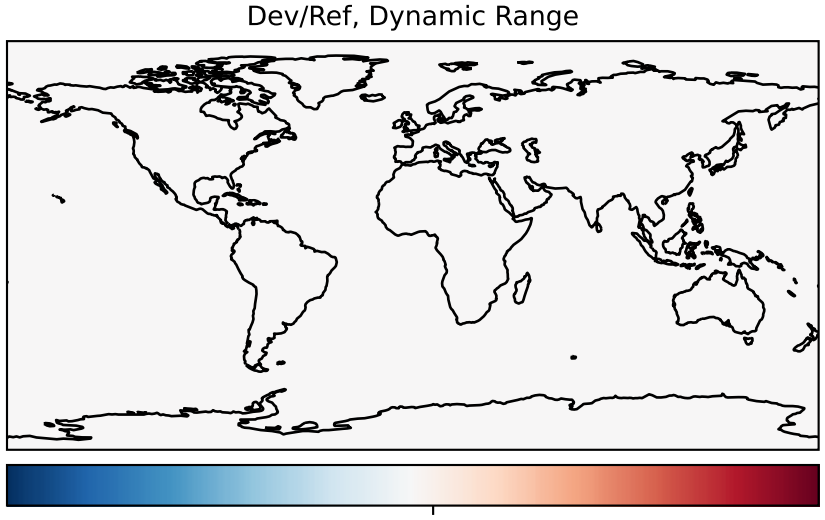
Difference
Dev - Ref, Dynamic Range



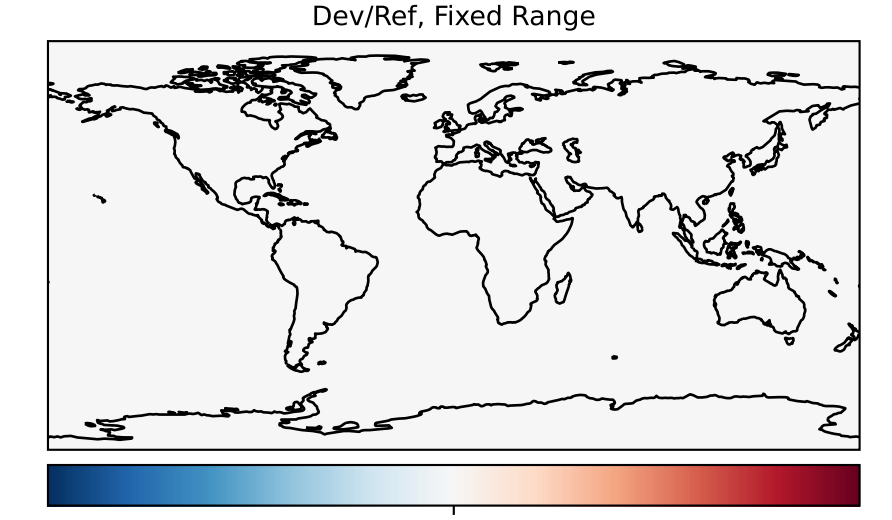
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

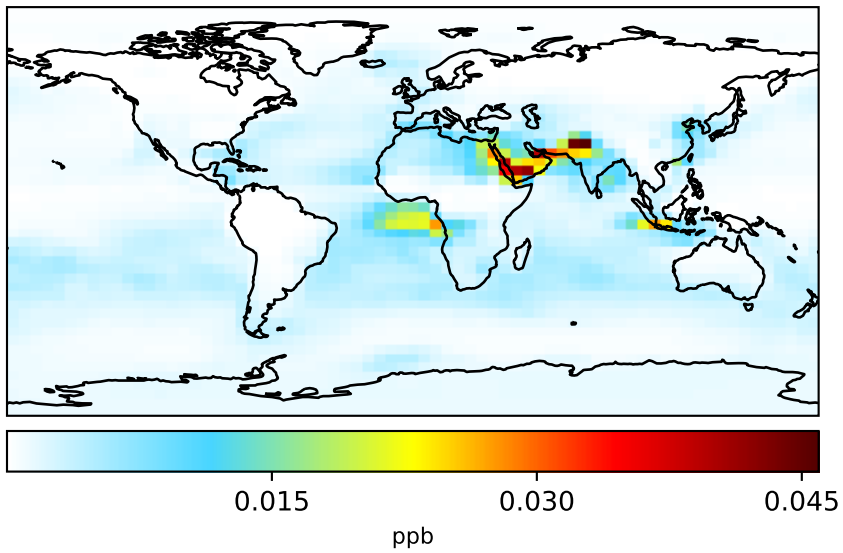


Ratio
Dev/Ref, Fixed Range

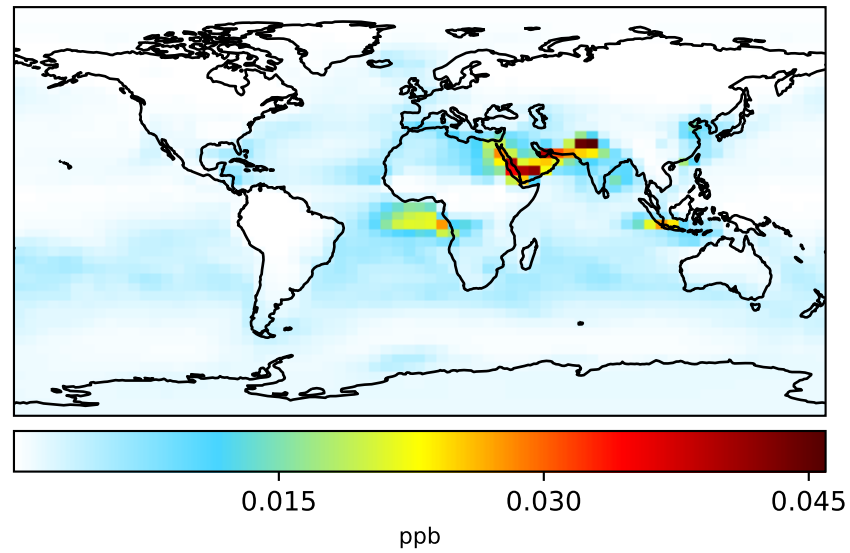


SpeciesConcVV_ClOx

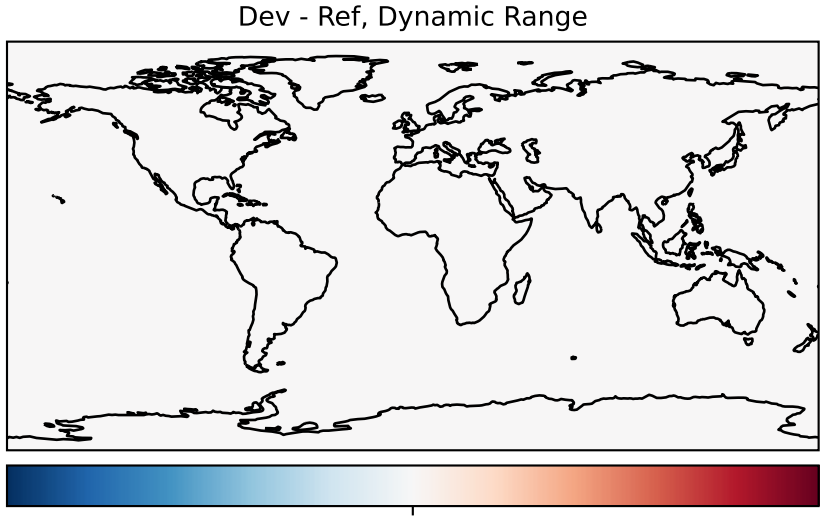
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



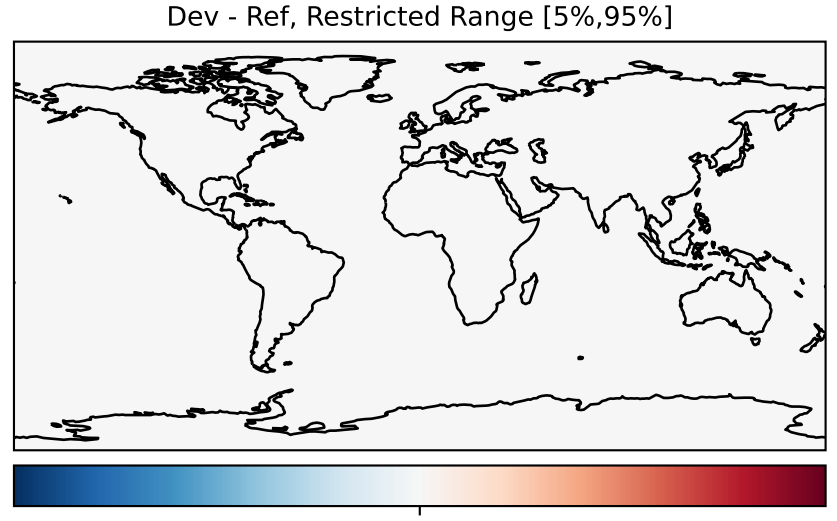
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



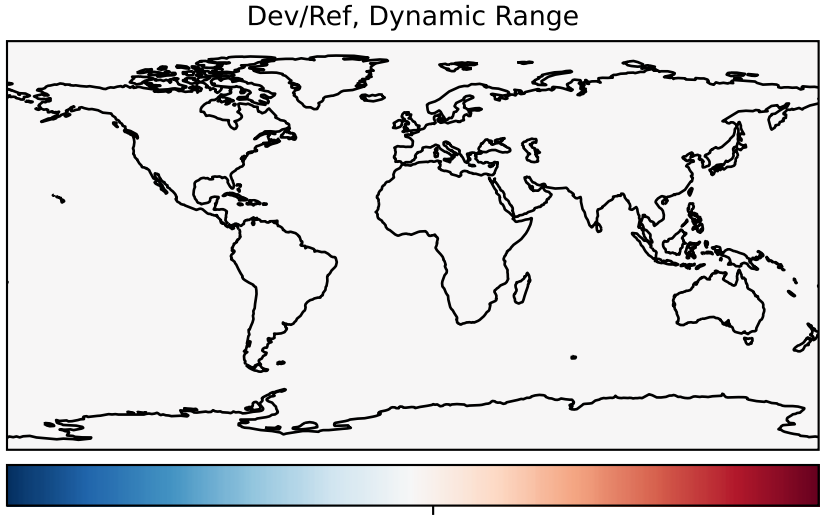
Difference
Dev - Ref, Dynamic Range



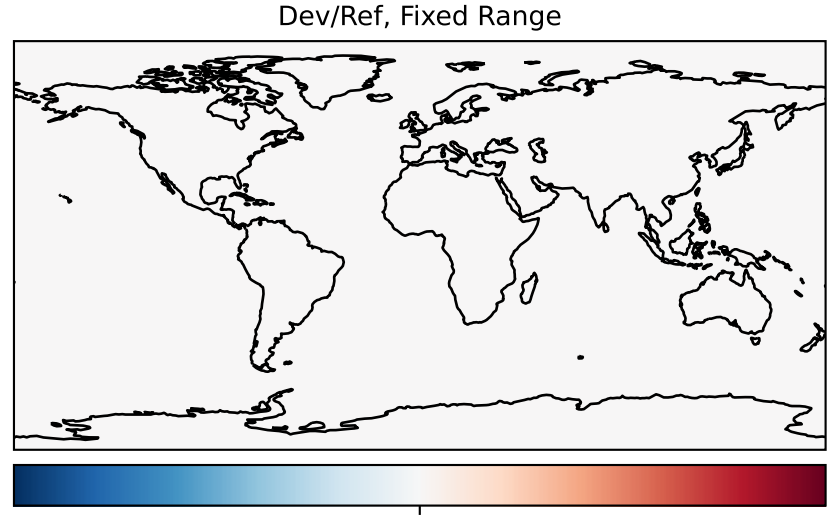
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

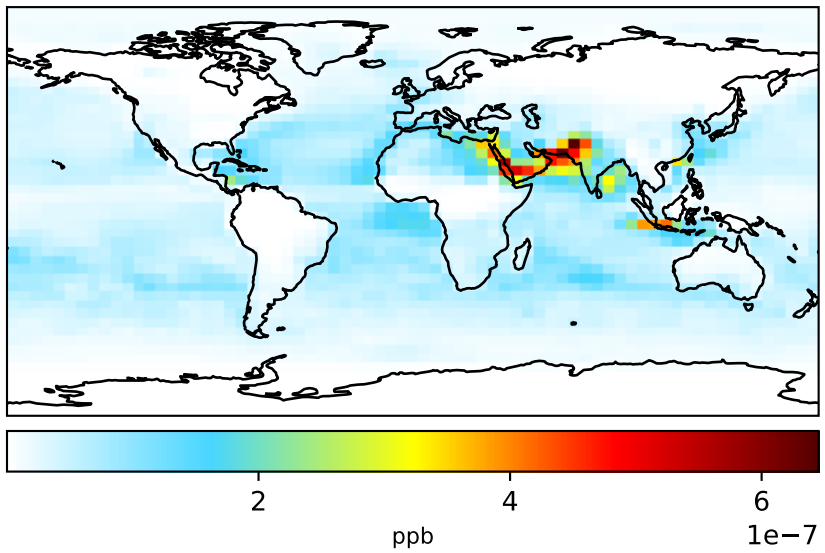


Ratio
Dev/Ref, Fixed Range

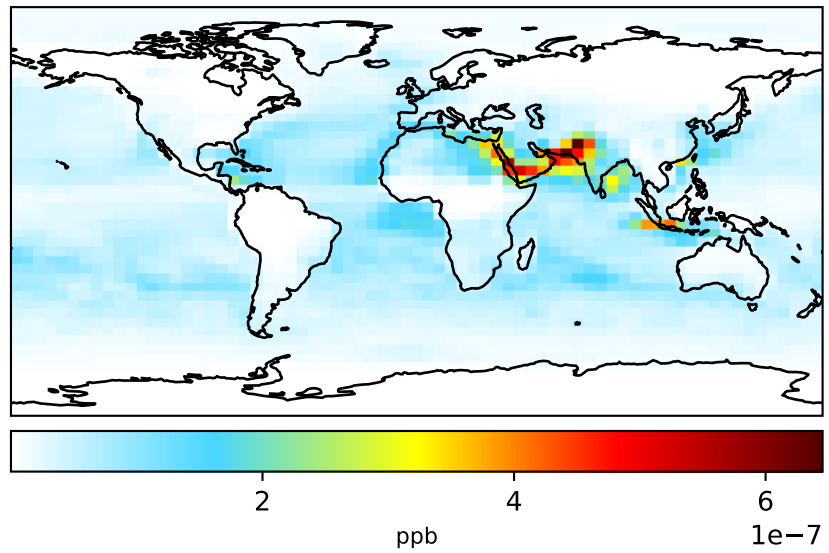


SpeciesConcVV_Cl

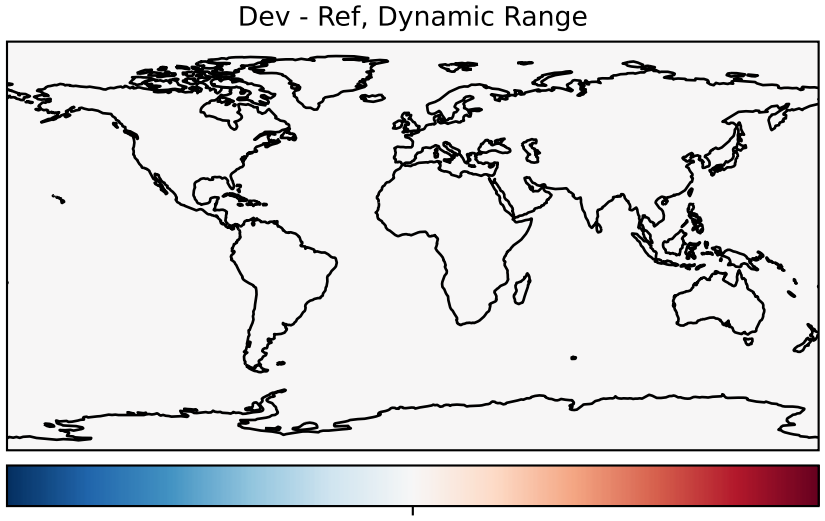
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



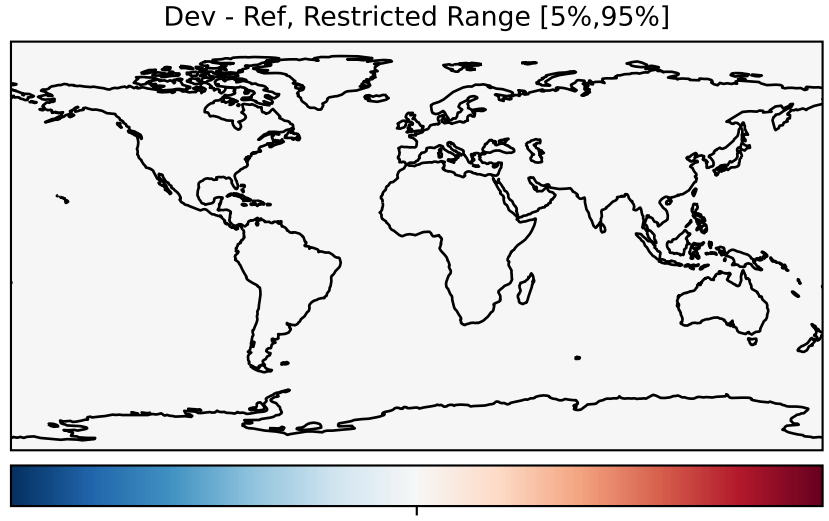
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



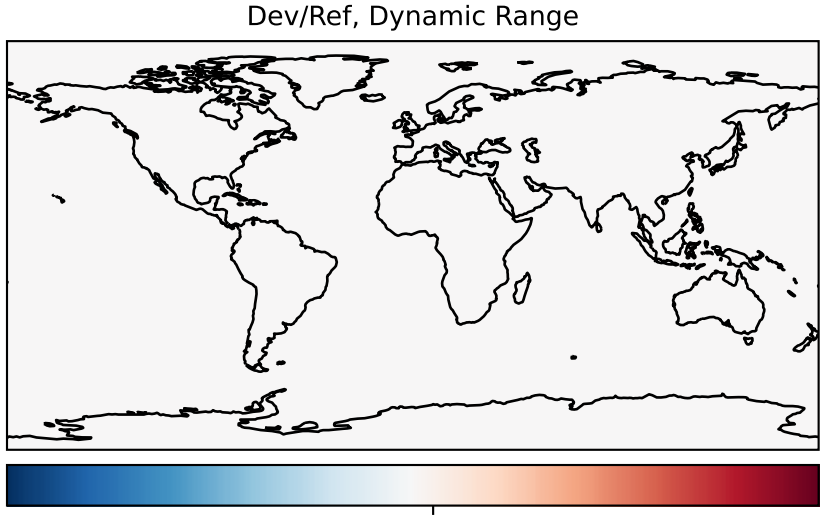
Difference
Dev - Ref, Dynamic Range



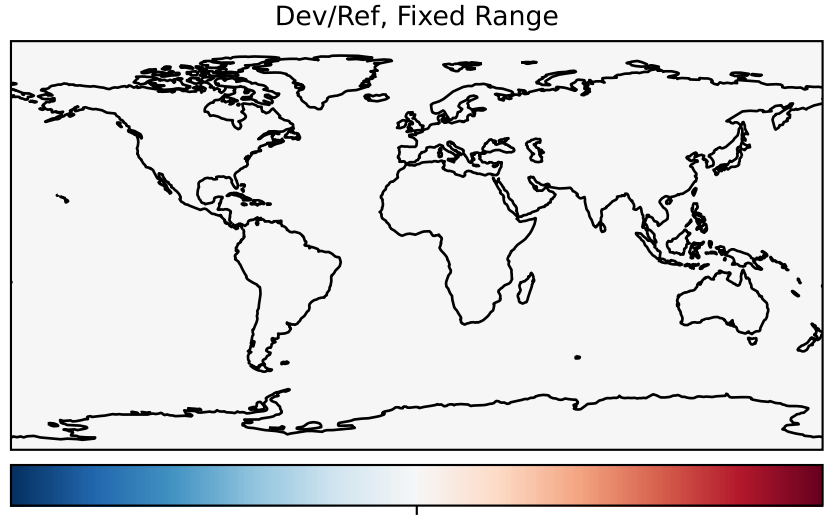
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

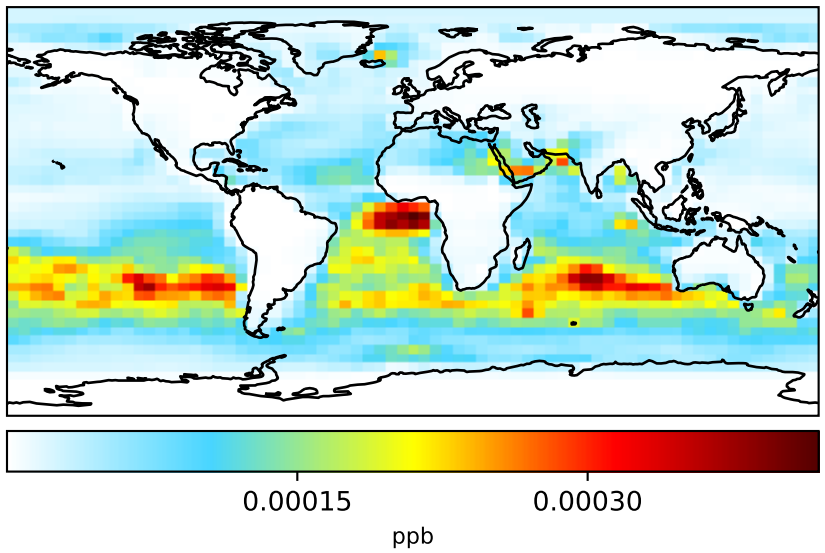


Ratio
Dev/Ref, Fixed Range

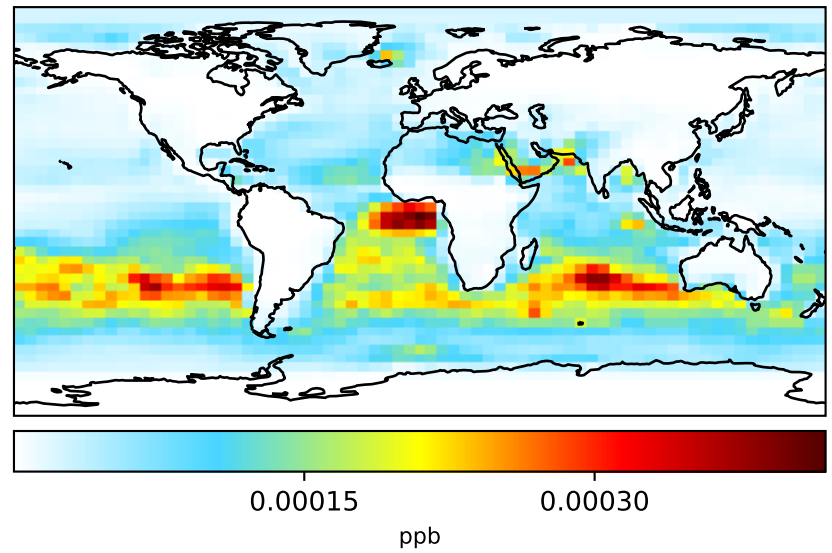


SpeciesConcVV_ClO

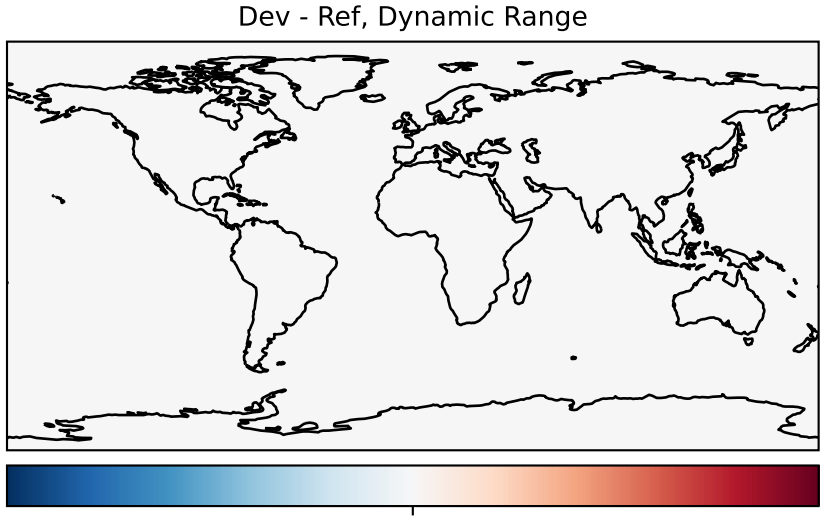
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



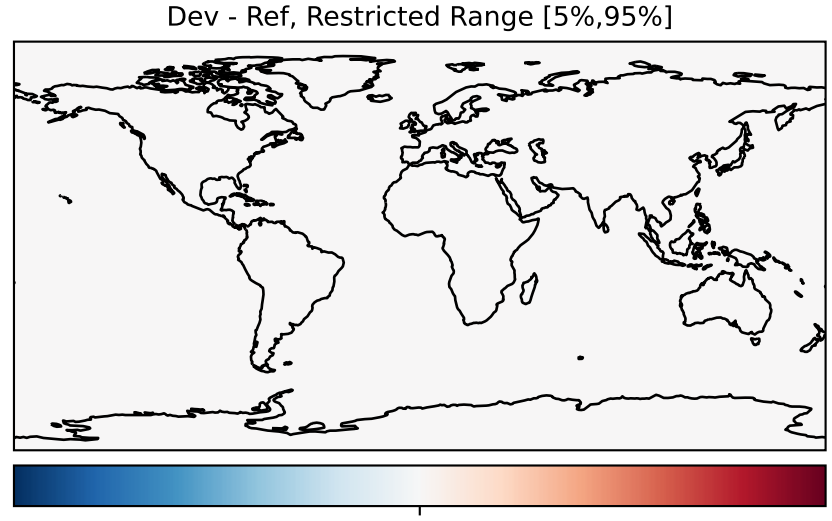
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



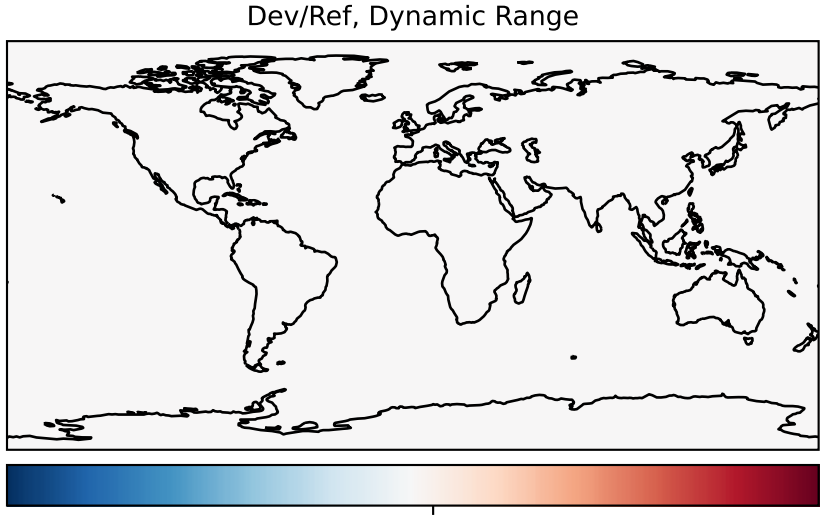
Difference
Dev - Ref, Dynamic Range



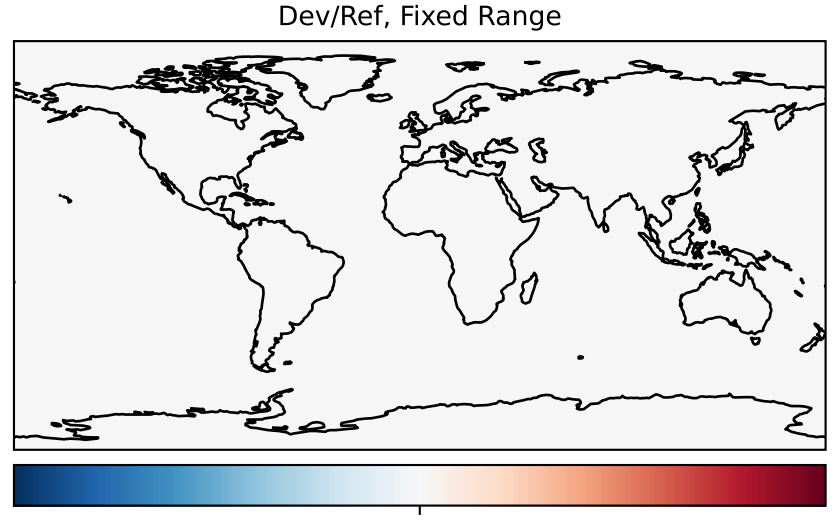
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

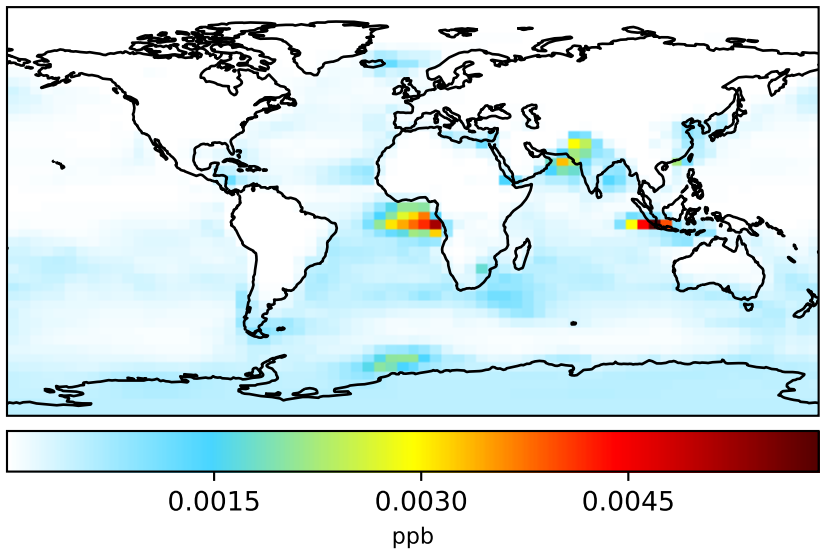


Ratio
Dev/Ref, Fixed Range

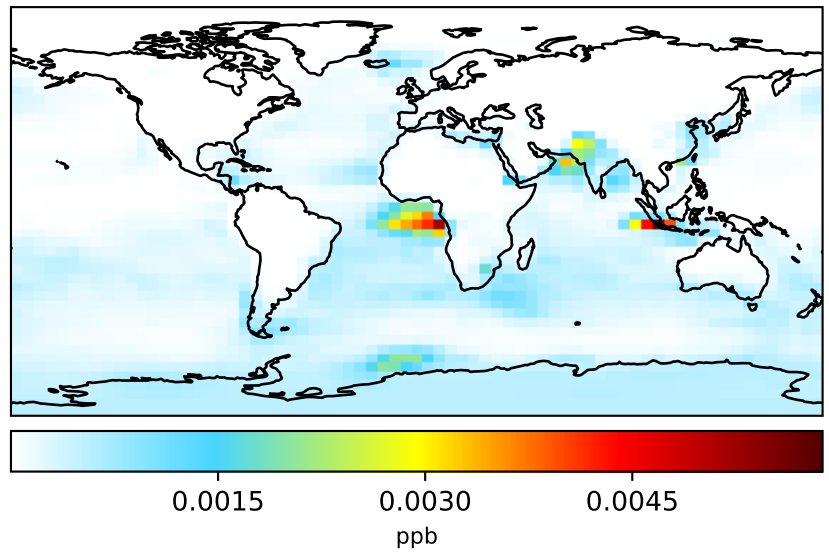


SpeciesConcVV_Cl2

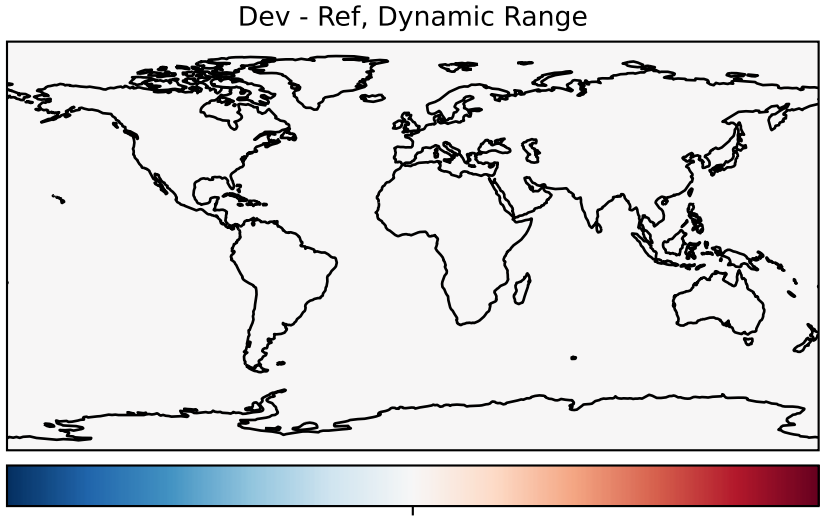
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



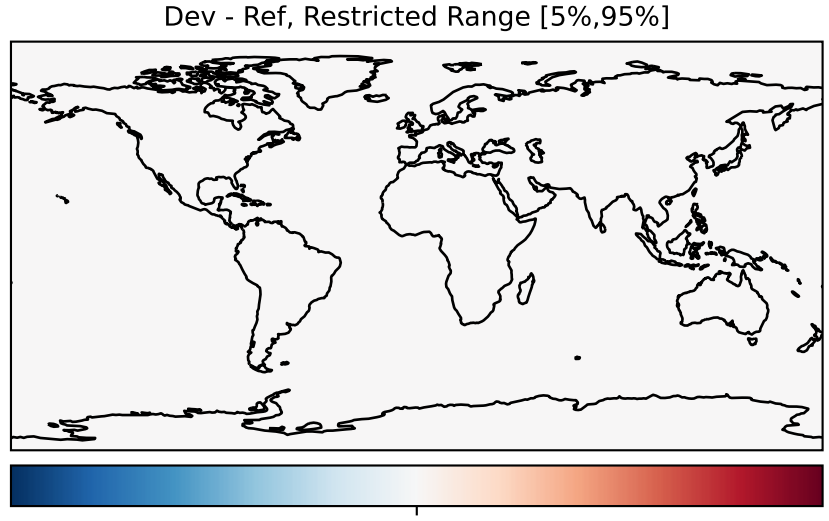
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



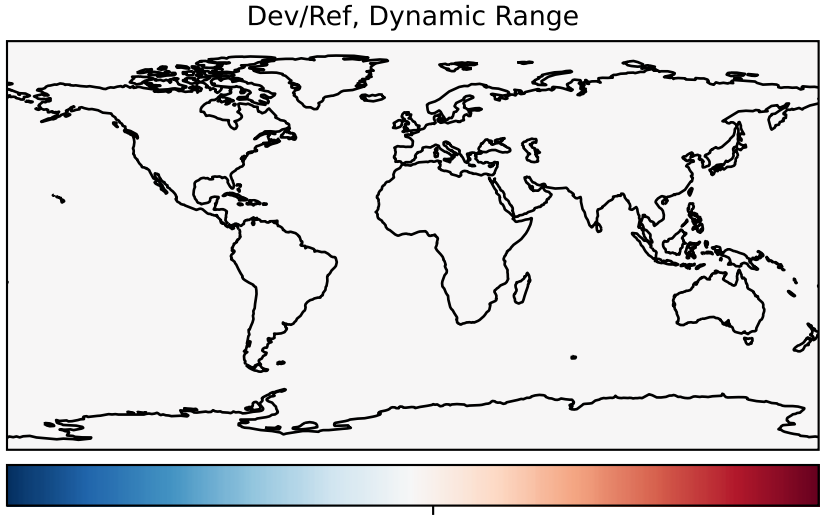
Difference
Dev - Ref, Dynamic Range



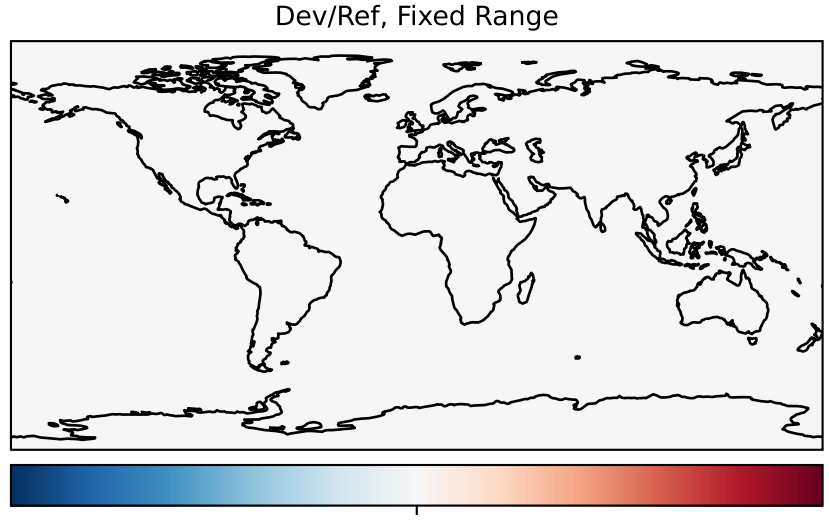
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

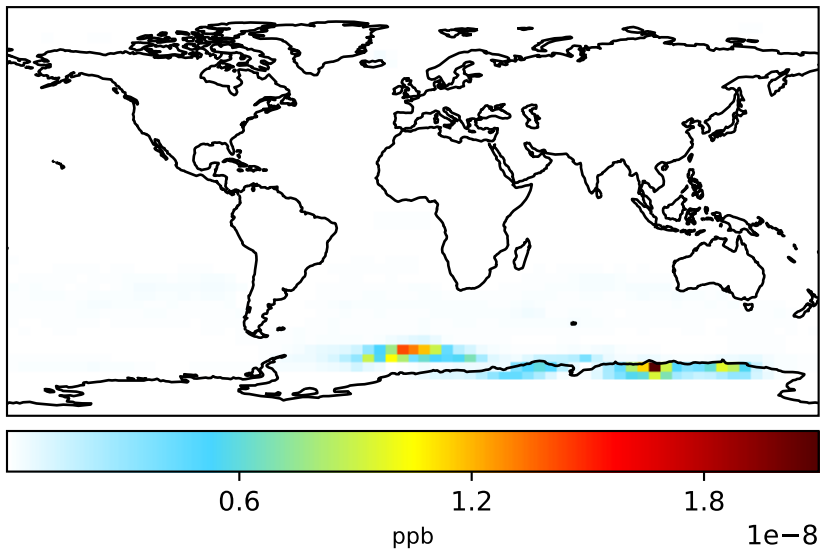


Ratio
Dev/Ref, Fixed Range

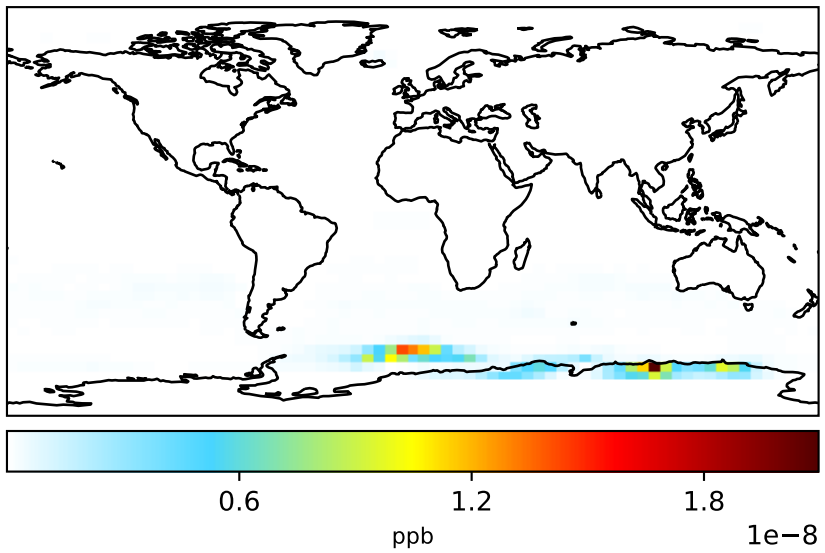


SpeciesConcVV_Cl2O2

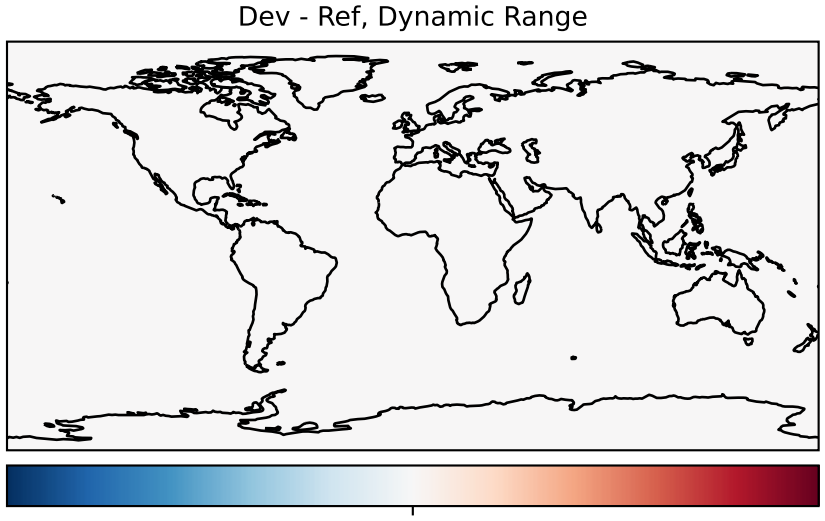
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



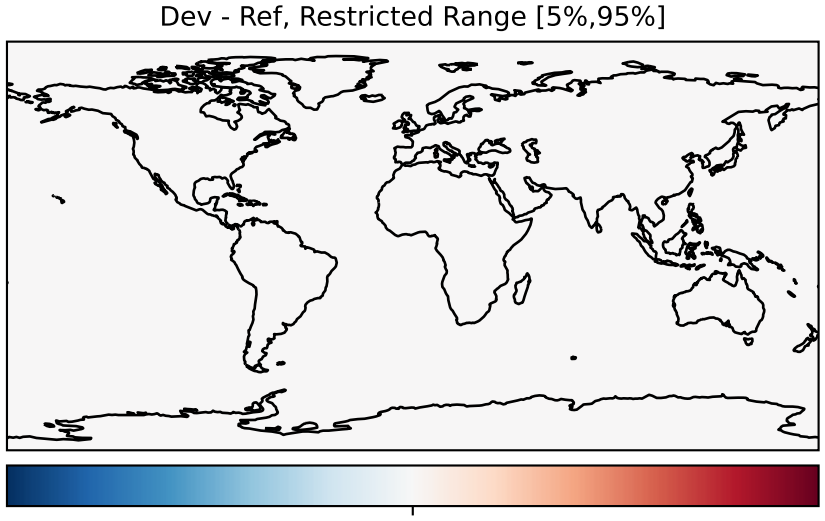
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



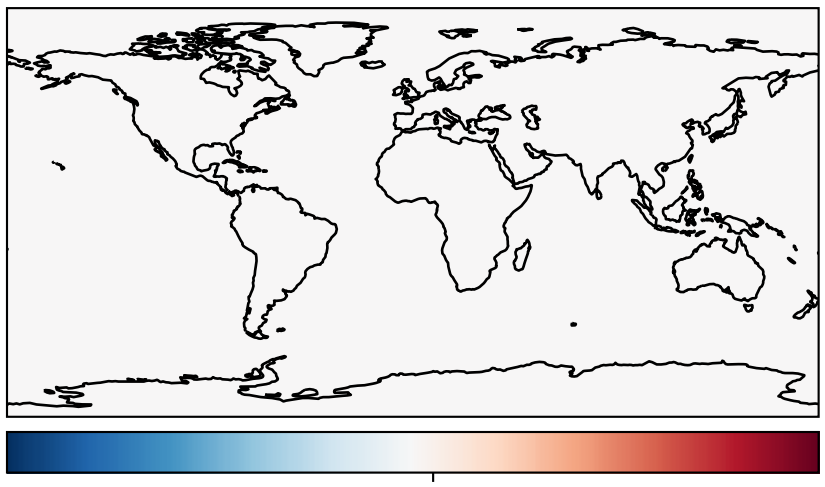
Difference
Dev - Ref, Dynamic Range



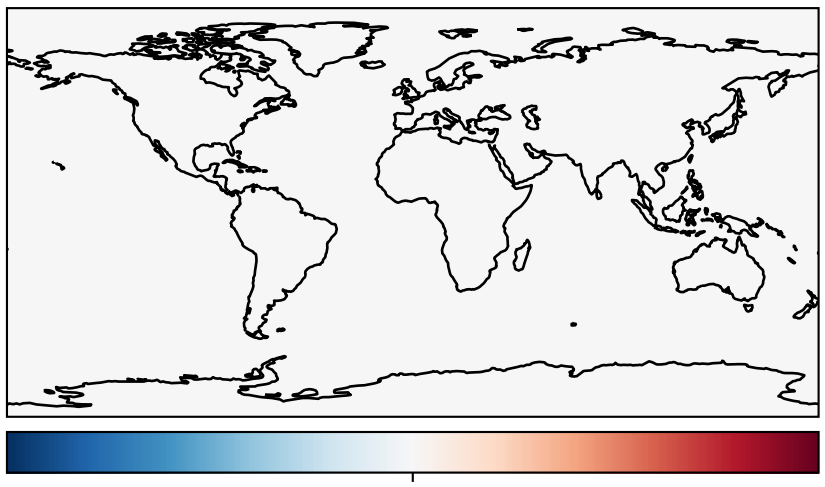
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

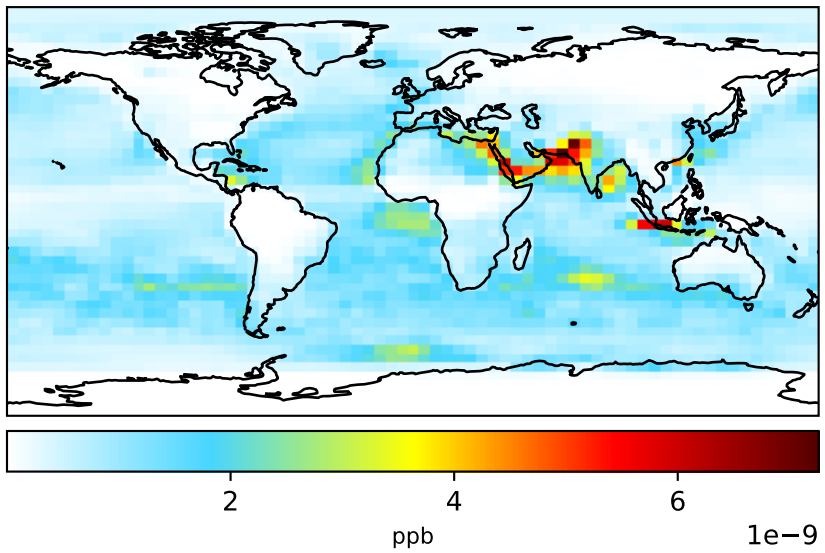


Ratio
Dev/Ref, Fixed Range

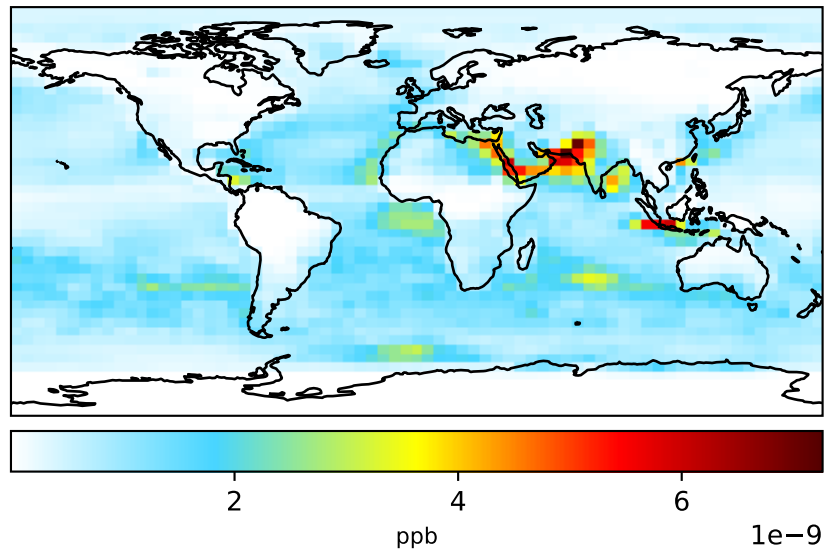


SpeciesConcVV_ClOO

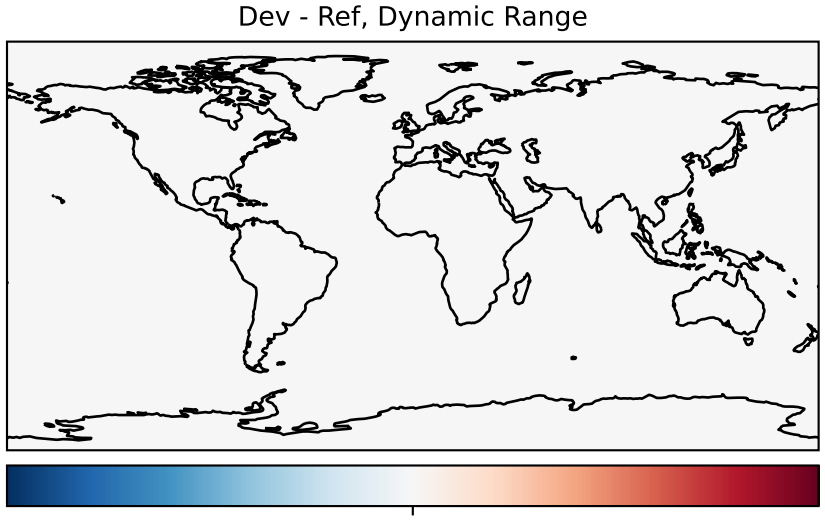
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



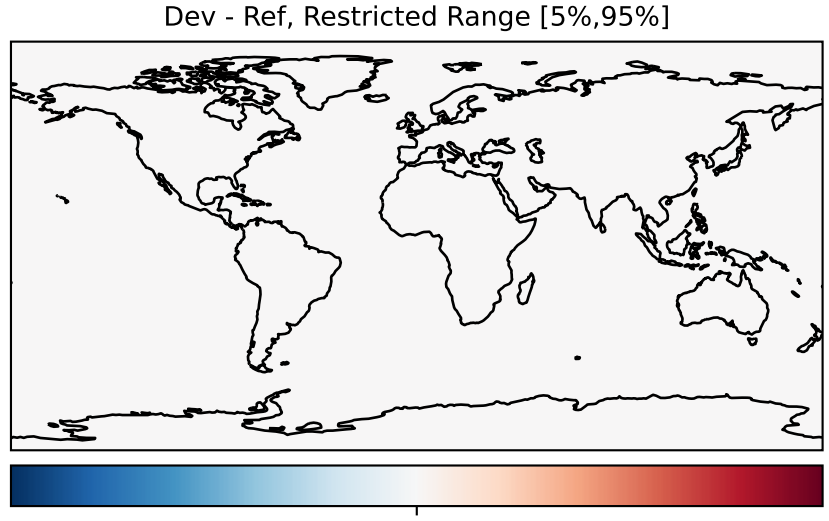
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



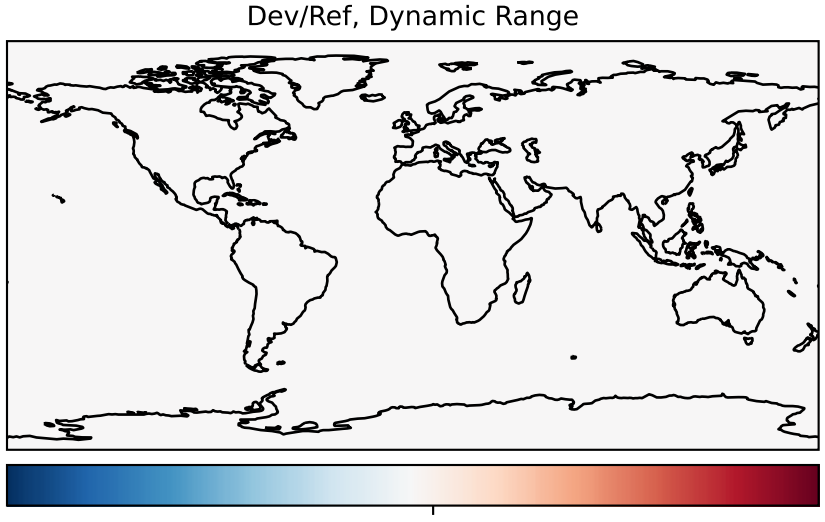
Difference
Dev - Ref, Dynamic Range



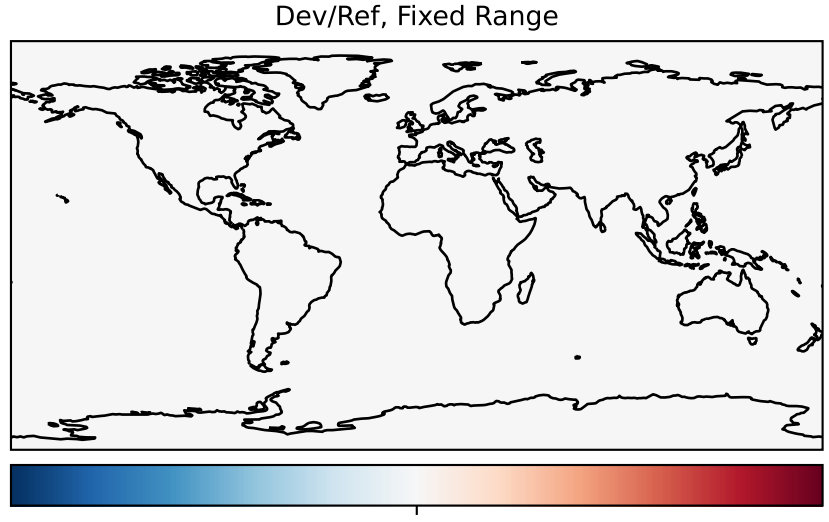
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

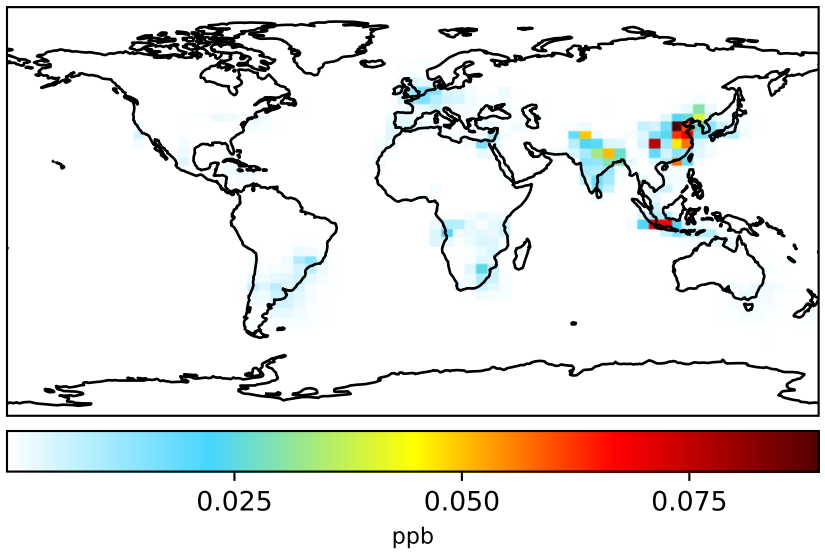


Ratio
Dev/Ref, Fixed Range

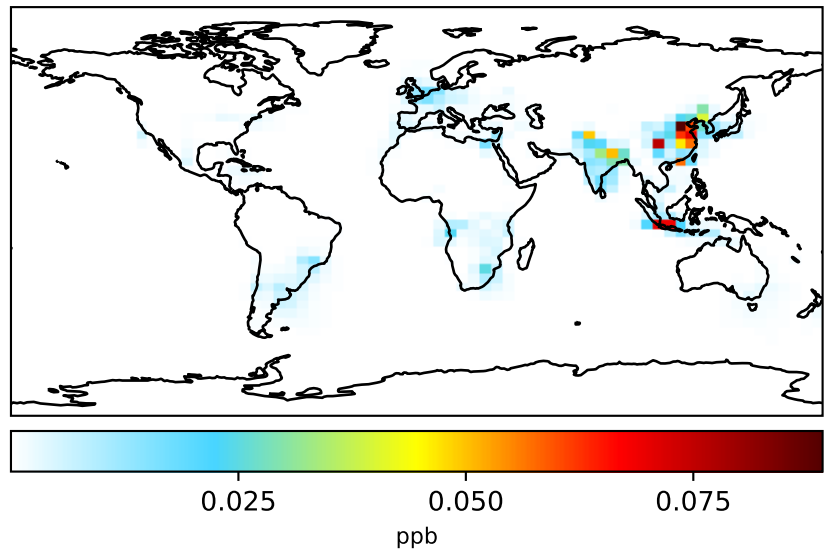


SpeciesConcVV_ClNO2

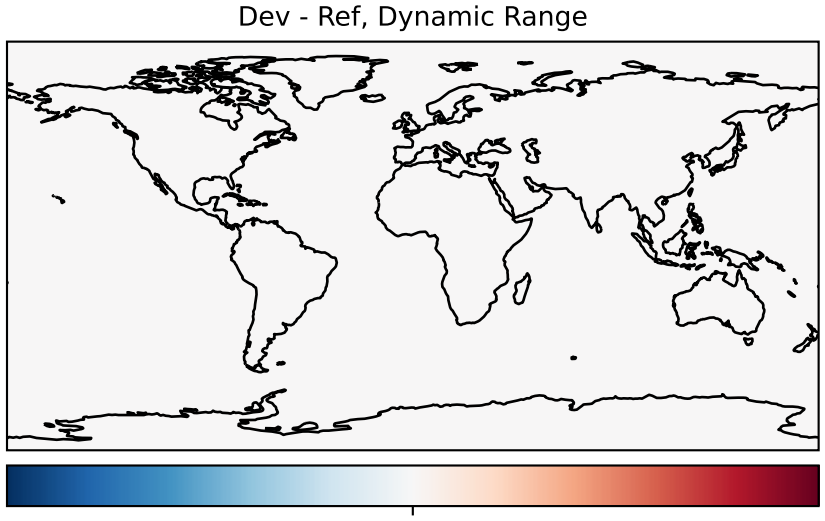
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



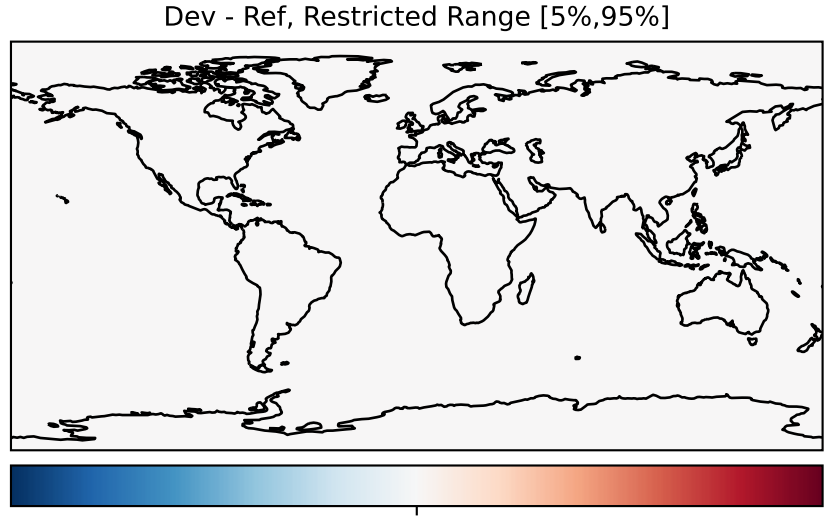
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



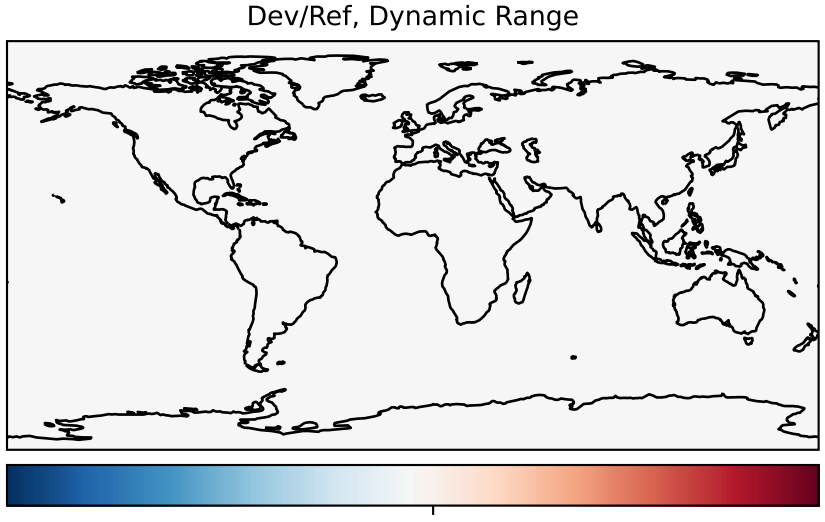
Difference
Dev - Ref, Dynamic Range



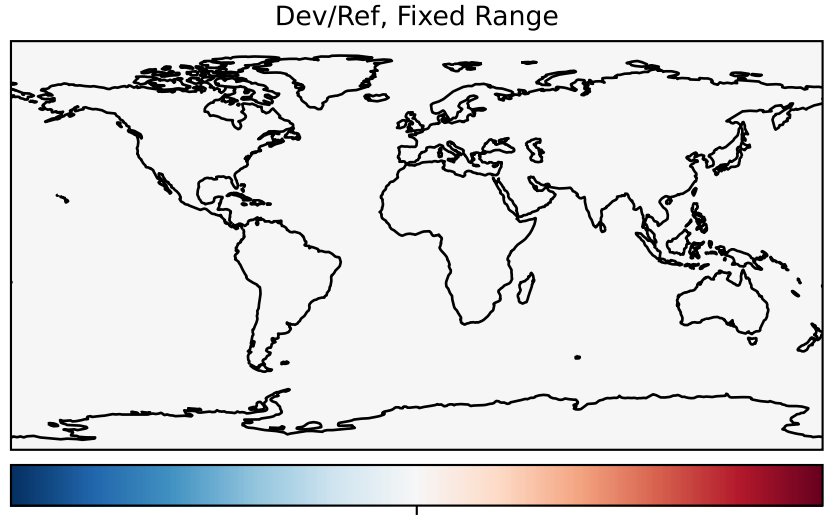
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

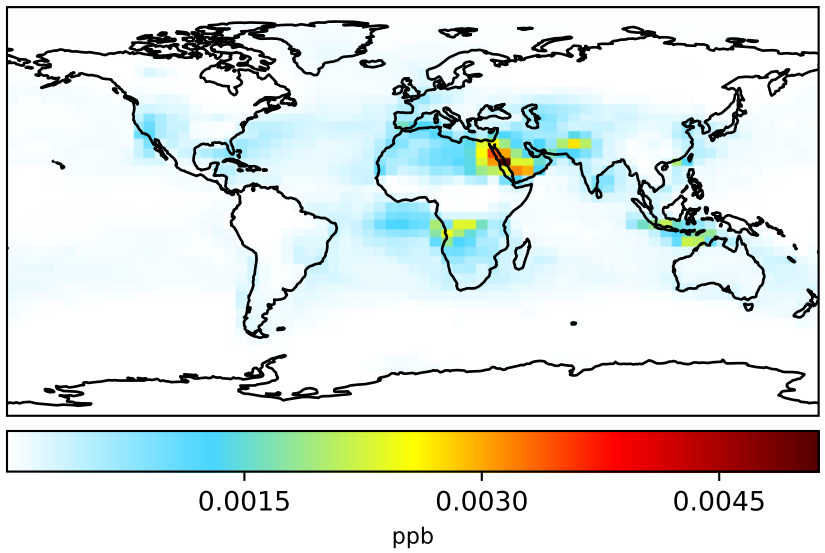


Ratio
Dev/Ref, Fixed Range

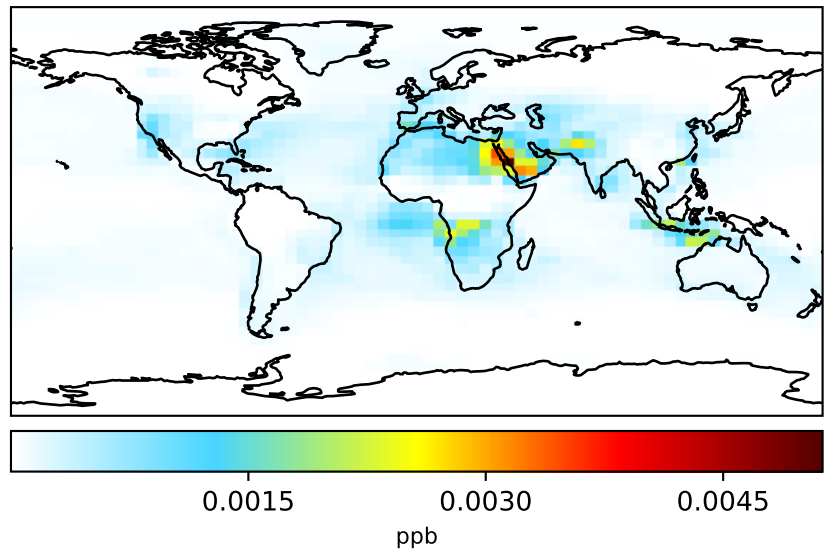


SpeciesConcVV_ClNO3

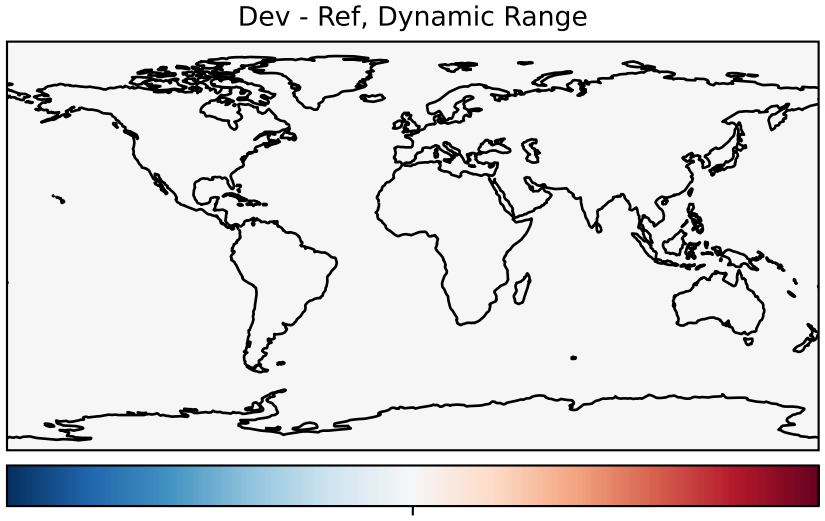
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



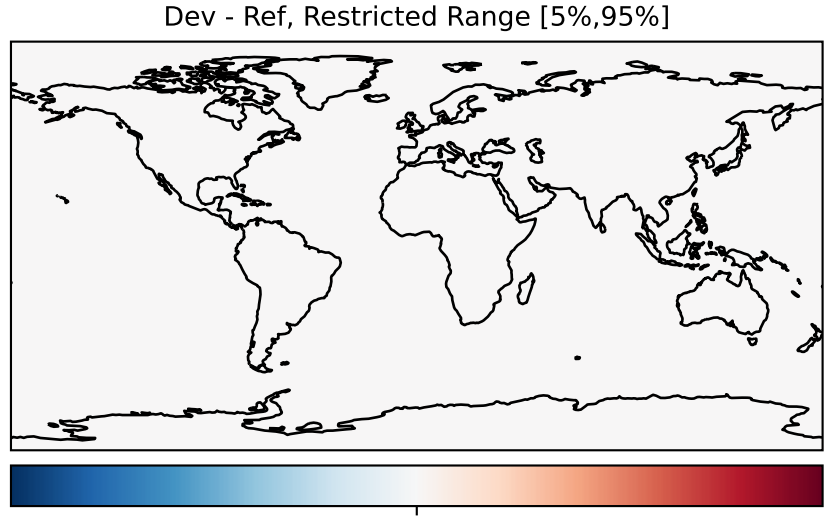
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



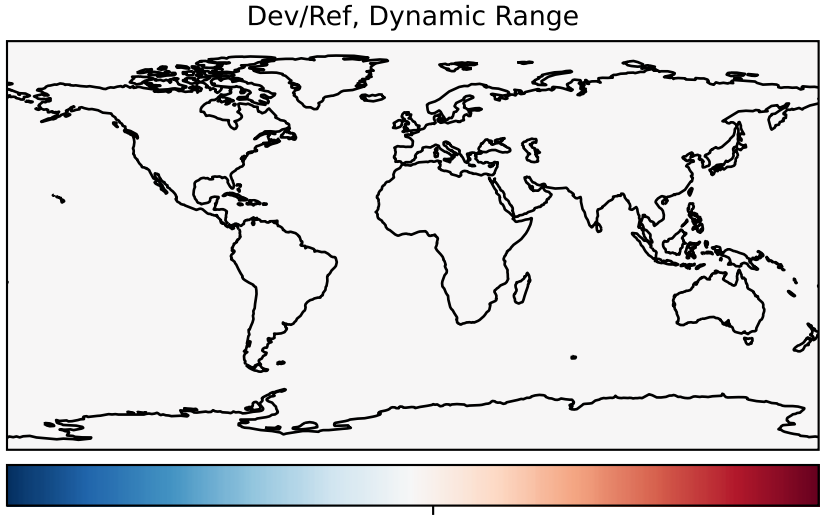
Difference
Dev - Ref, Dynamic Range



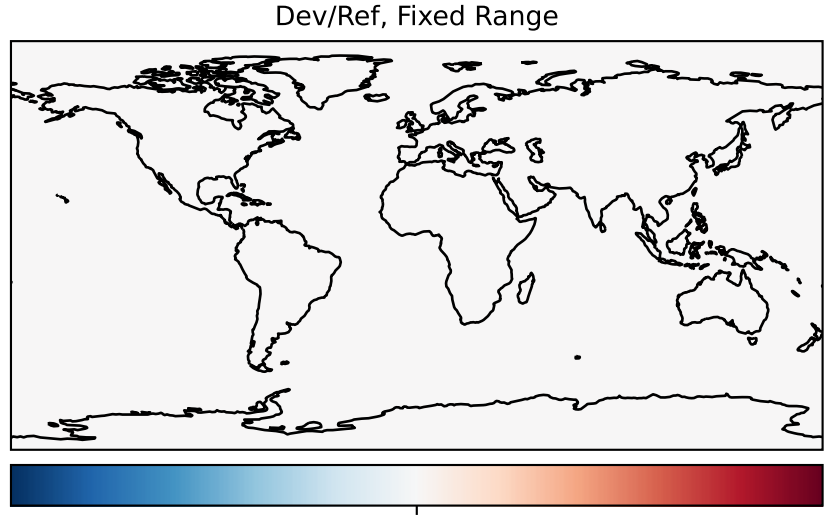
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

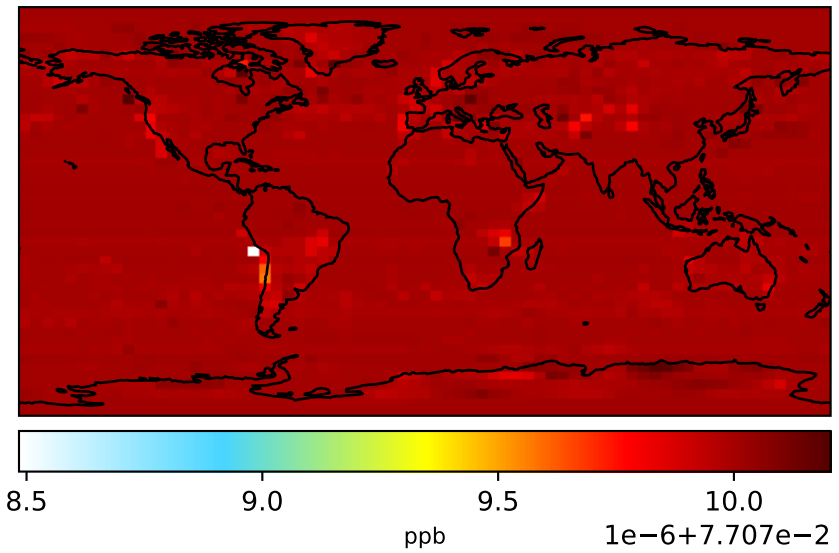


Ratio
Dev/Ref, Fixed Range

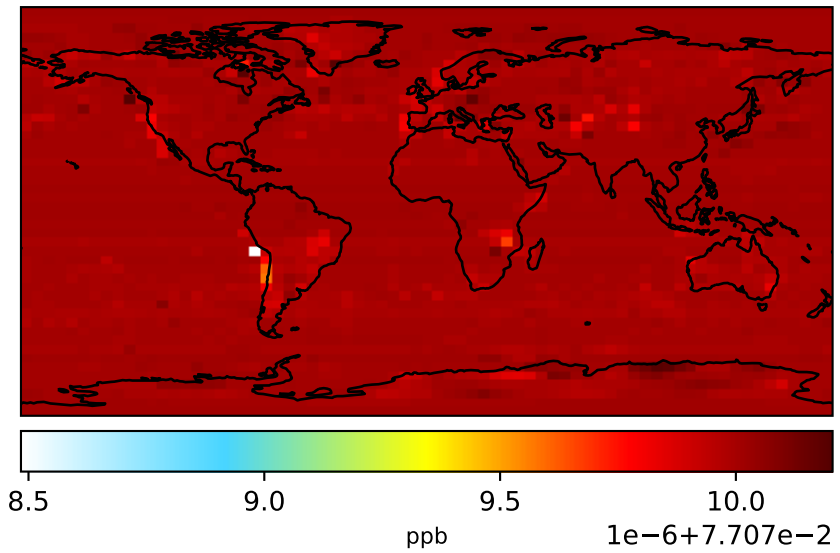


SpeciesConcVV_CCl4

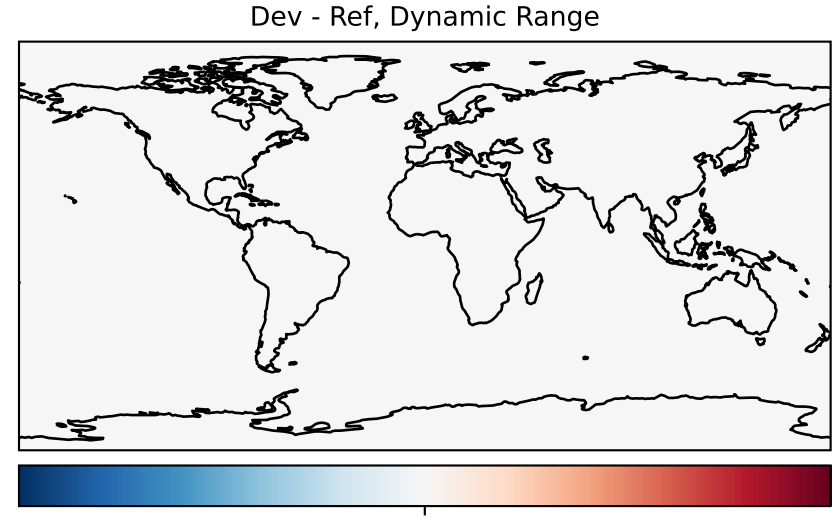
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



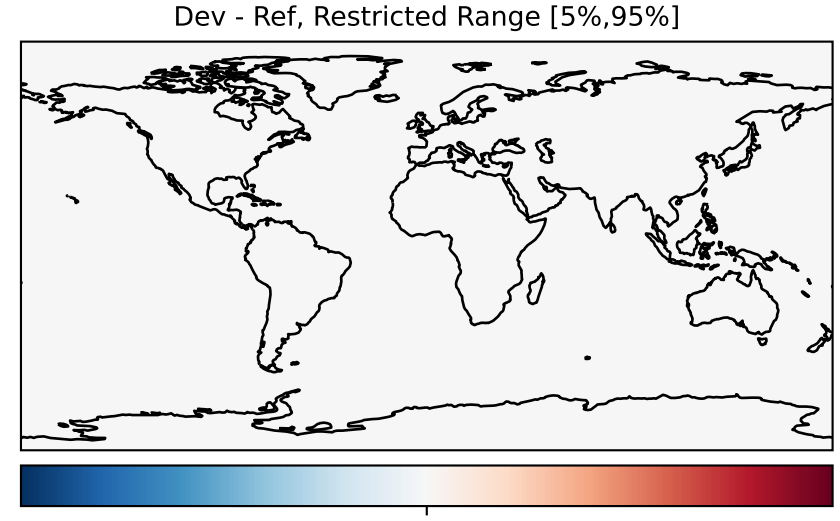
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



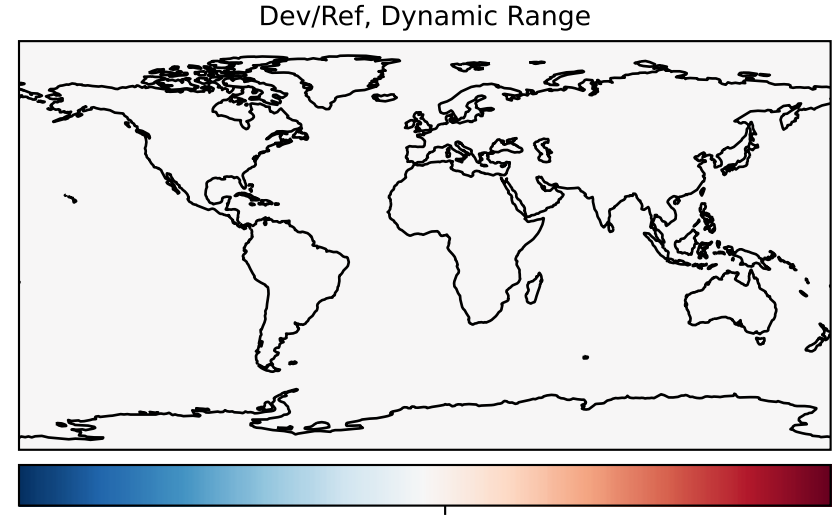
Difference
Dev - Ref, Dynamic Range



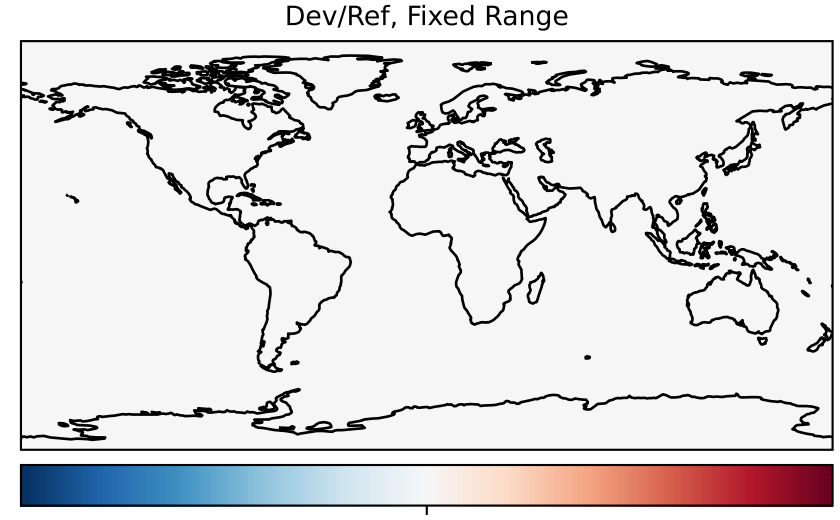
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

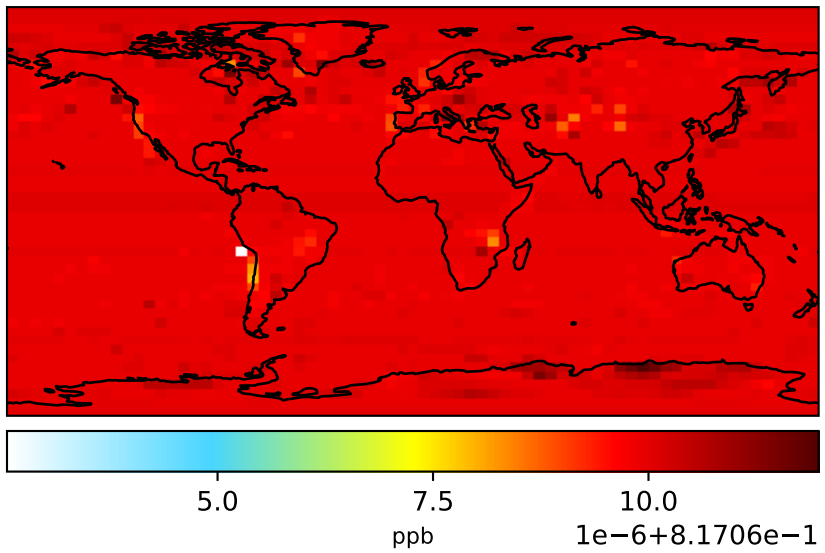


Ratio
Dev/Ref, Fixed Range

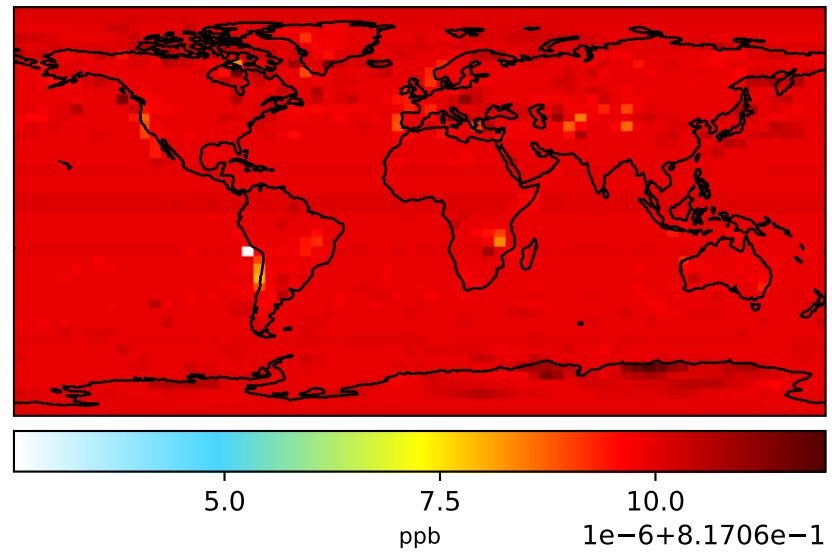


SpeciesConcVV_CFCs

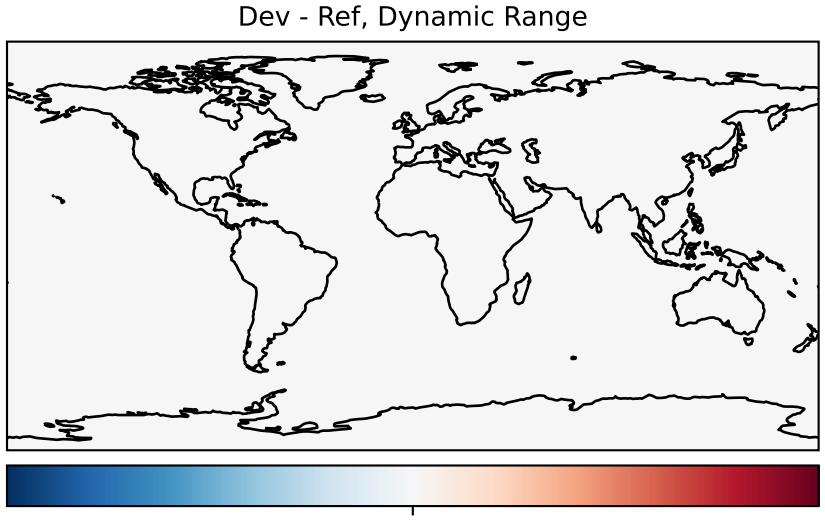
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



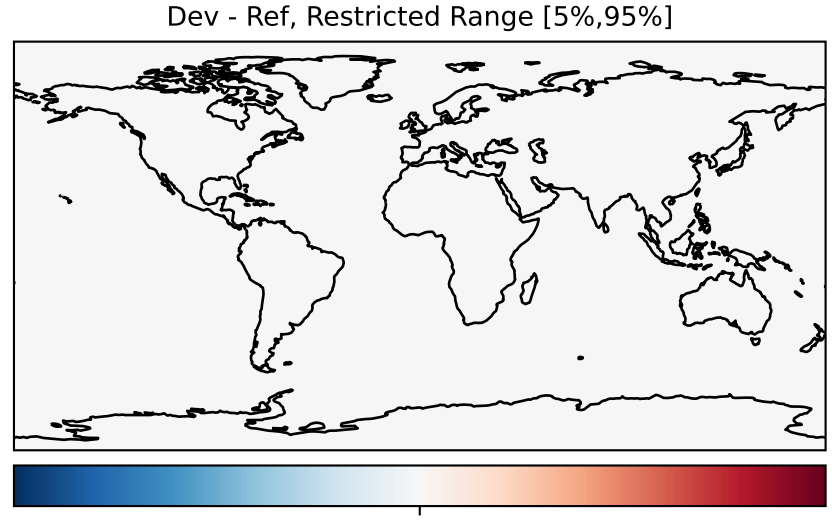
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



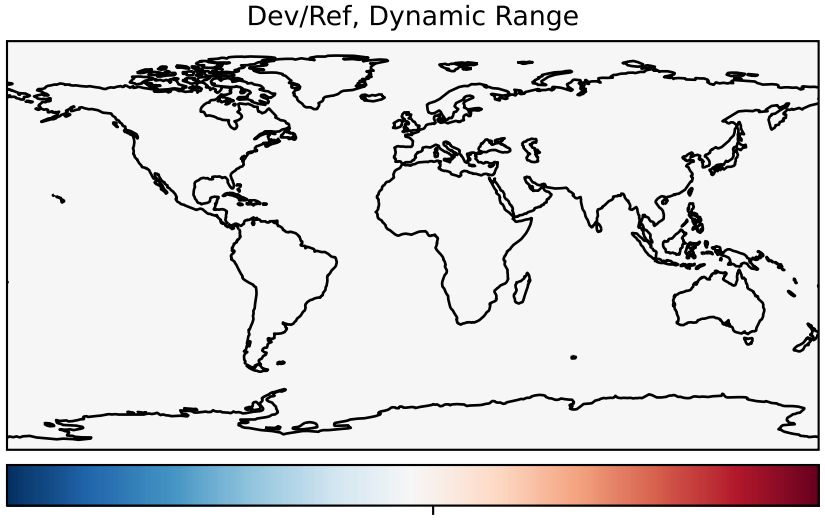
Difference
Dev - Ref, Dynamic Range



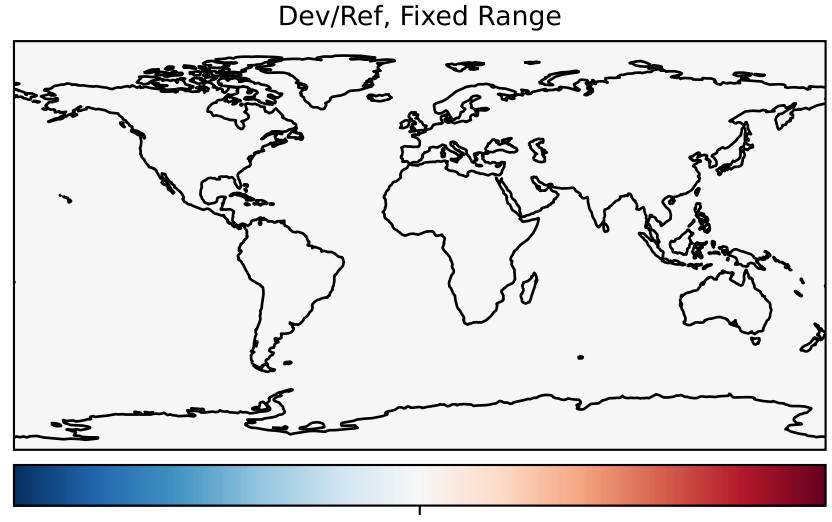
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

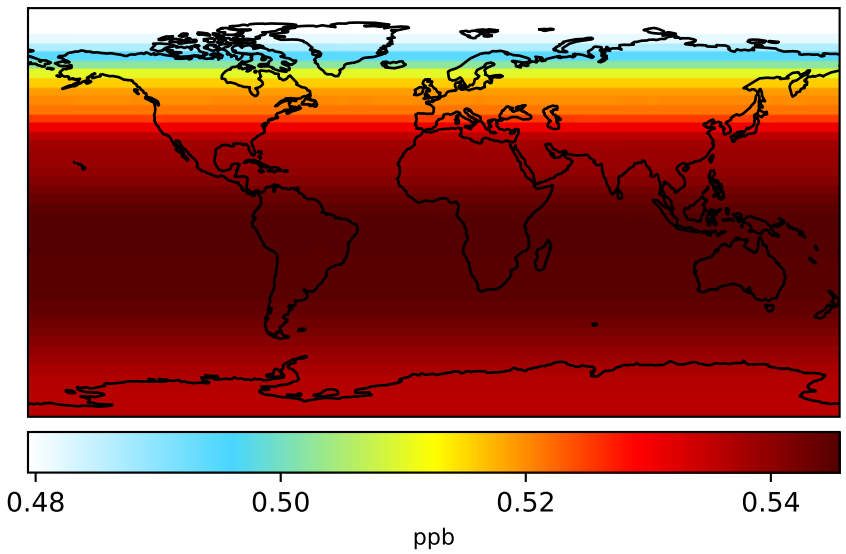


Ratio
Dev/Ref, Fixed Range

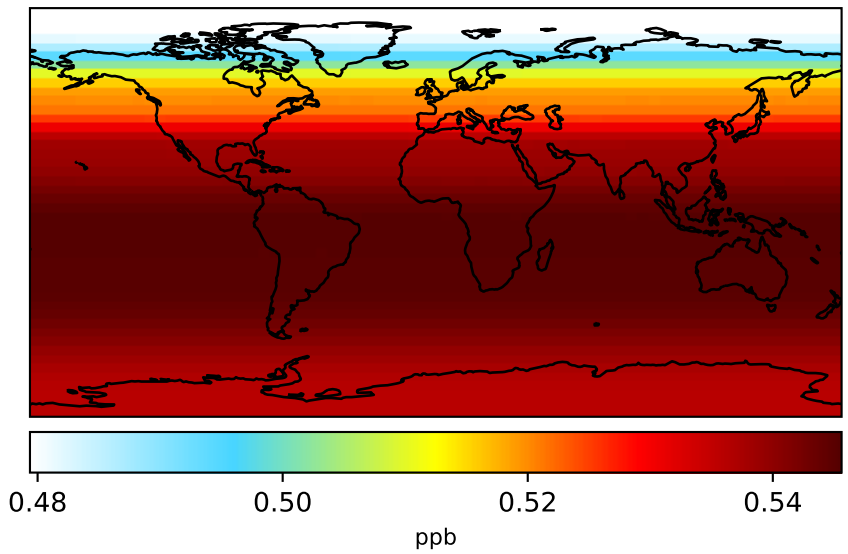


SpeciesConcVV_CH3Cl

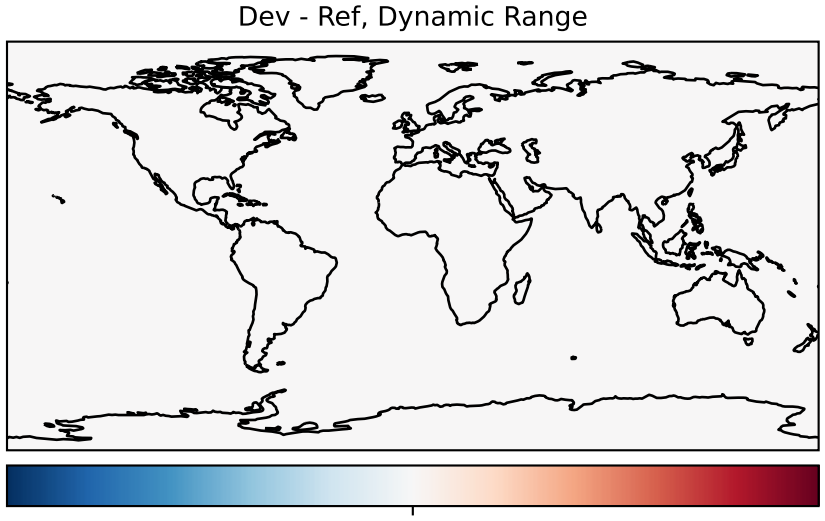
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



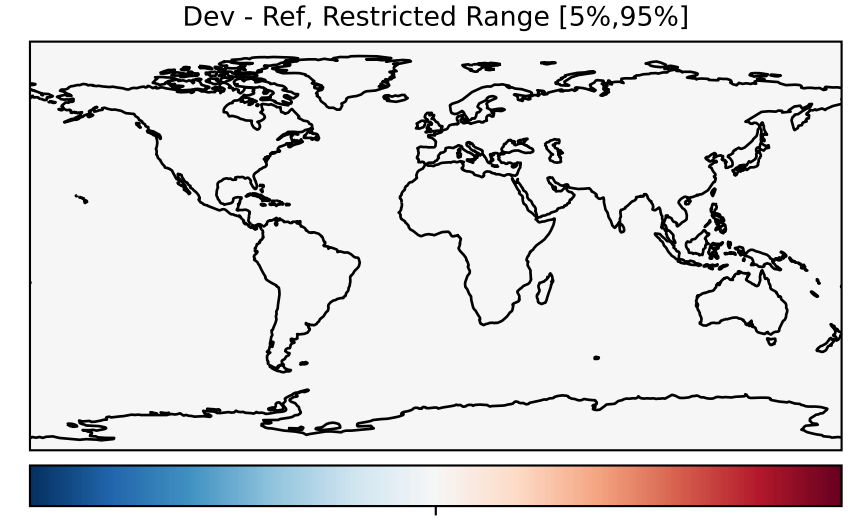
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



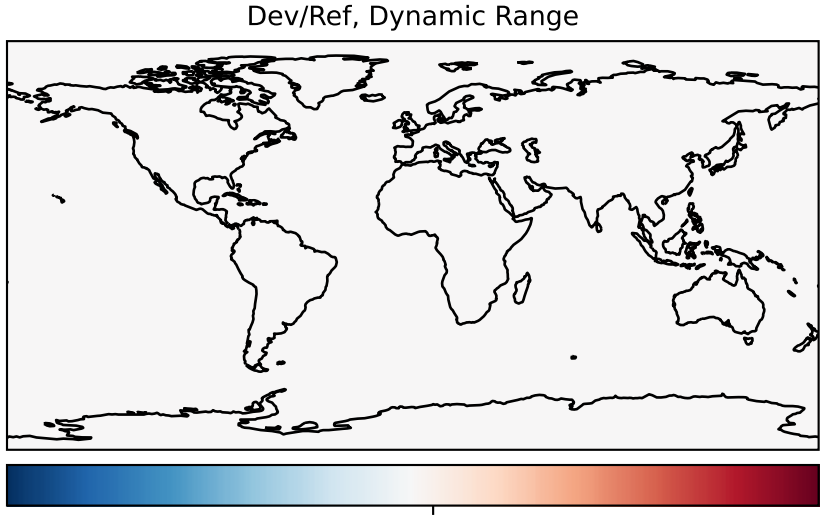
Difference
Dev - Ref, Dynamic Range



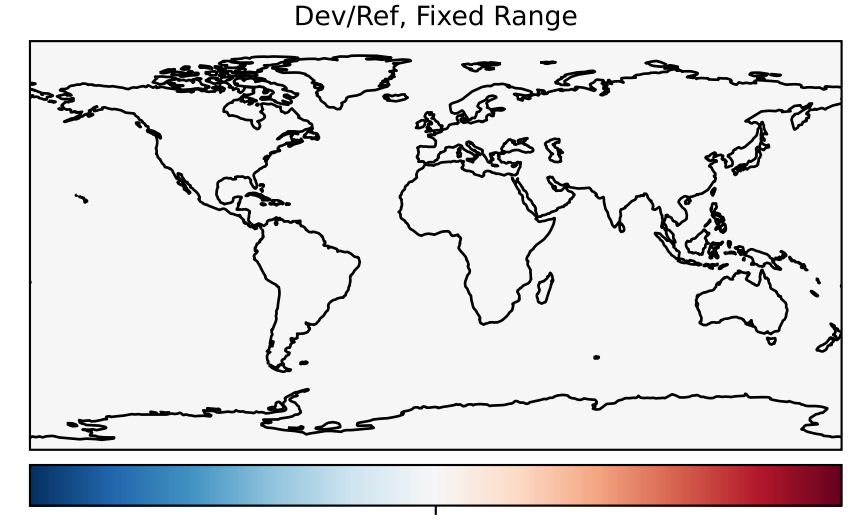
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

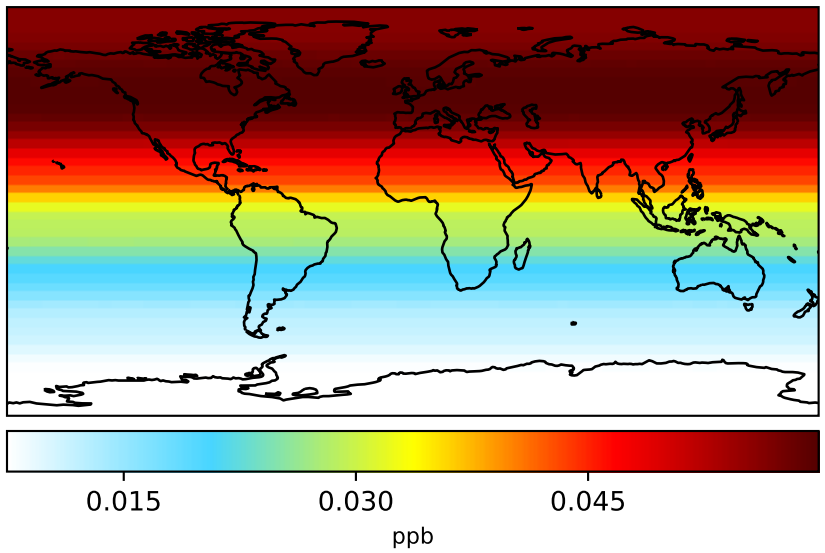


Ratio
Dev/Ref, Fixed Range

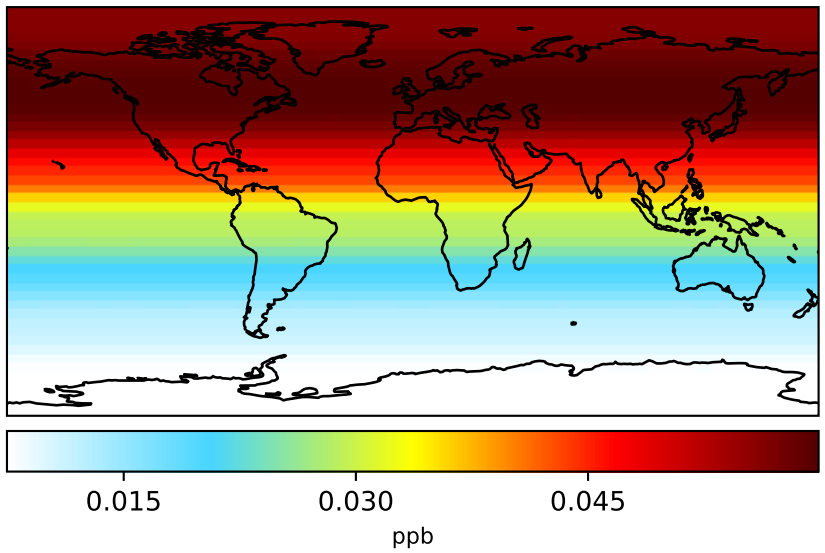


SpeciesConcVV_CH2Cl2

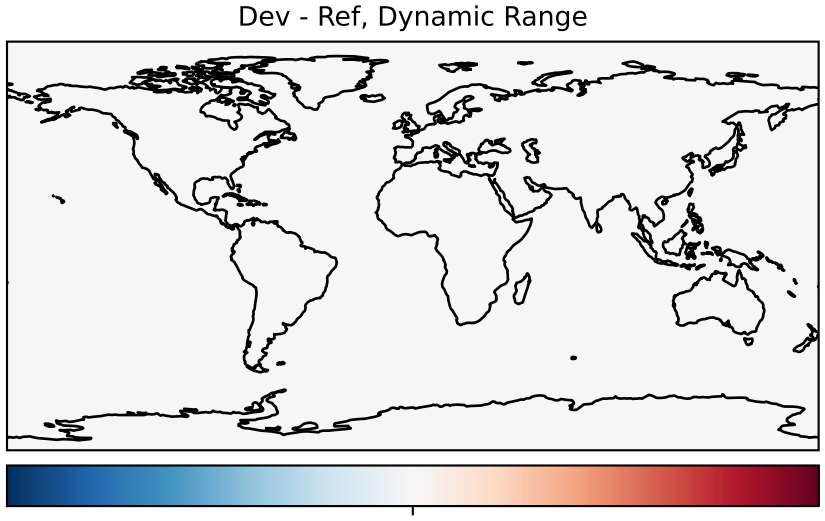
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



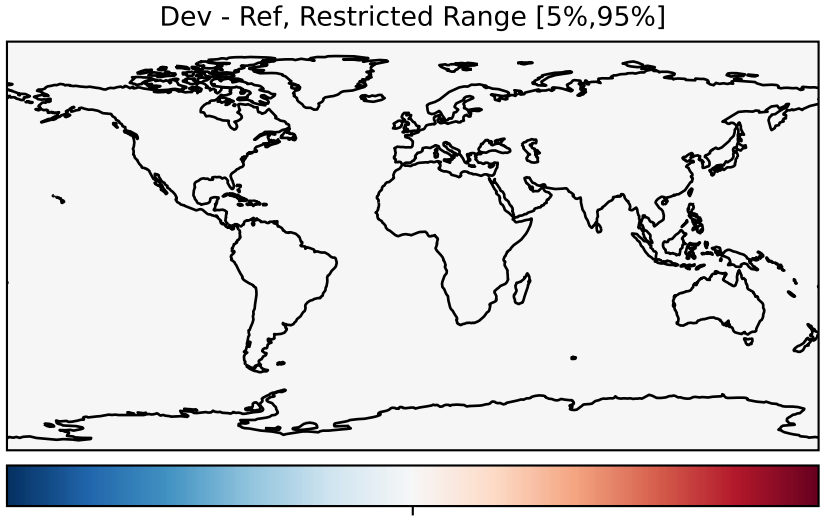
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



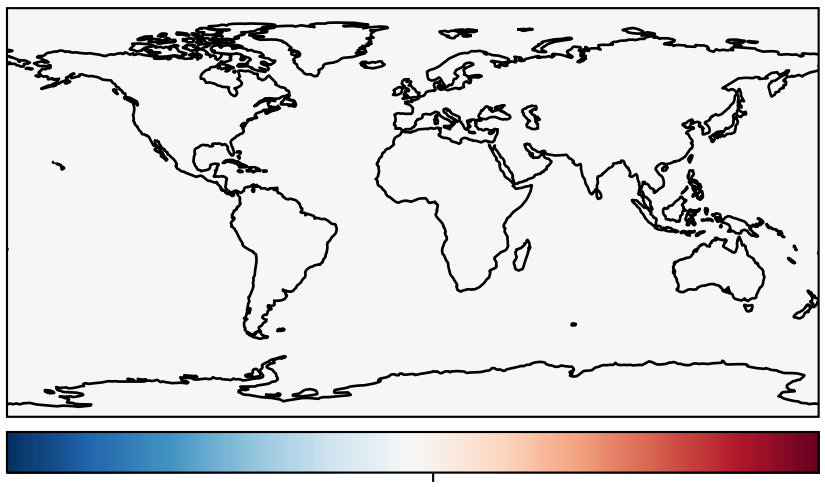
Difference
Dev - Ref, Dynamic Range



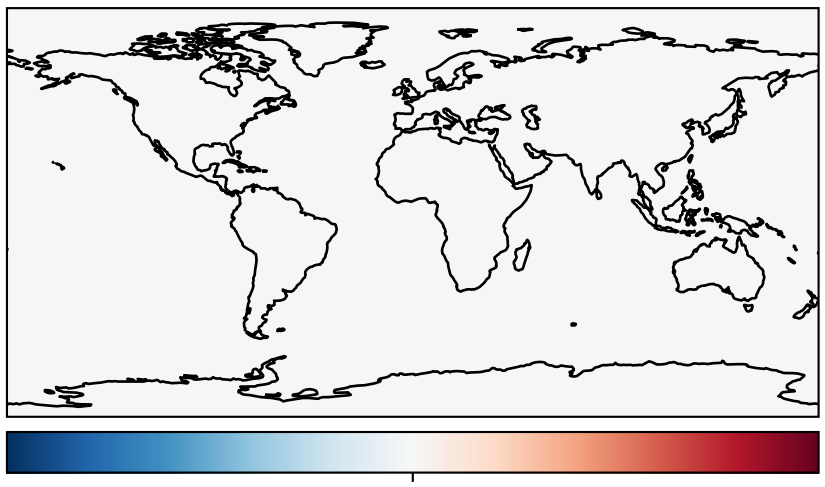
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

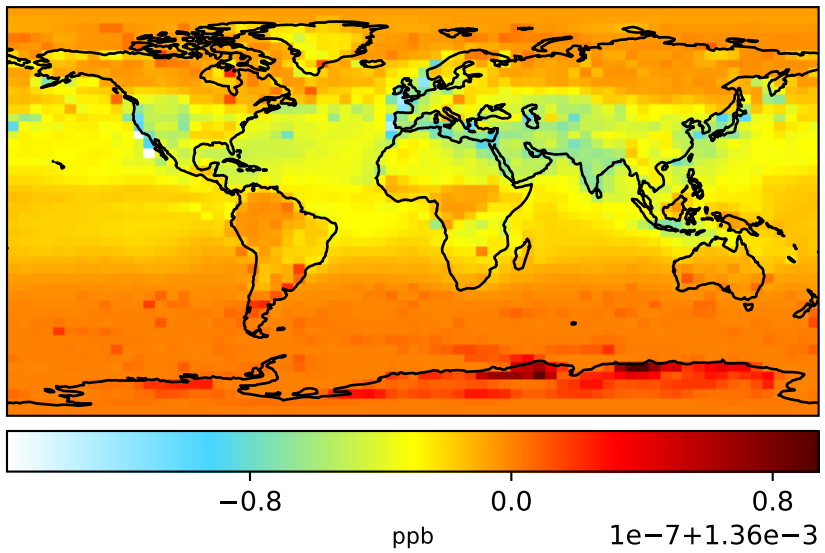


Ratio
Dev/Ref, Fixed Range

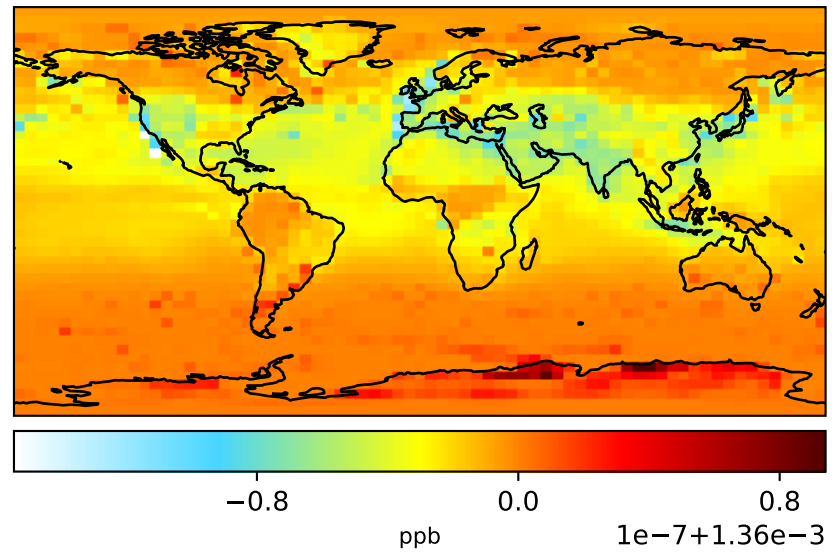


SpeciesConcVV_CH3CCl3

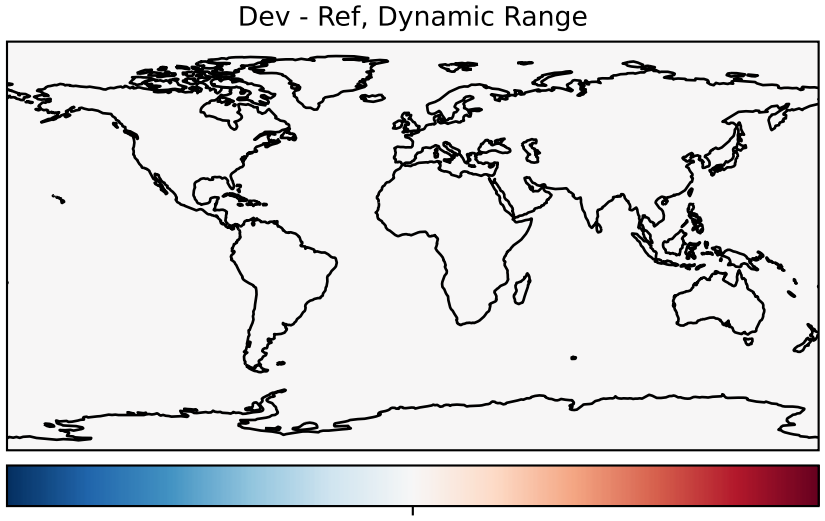
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



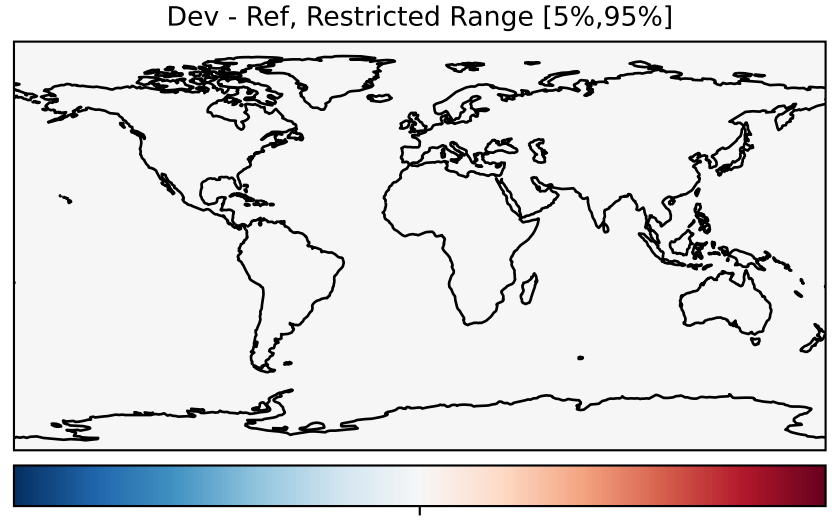
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



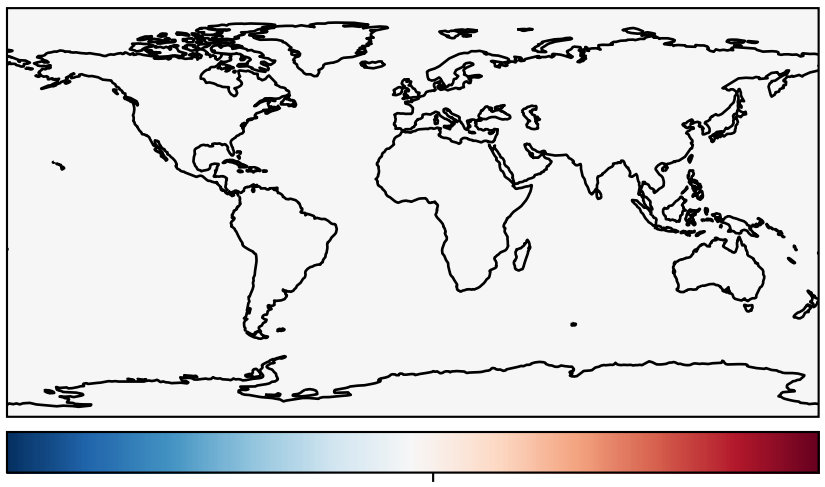
Difference
Dev - Ref, Dynamic Range



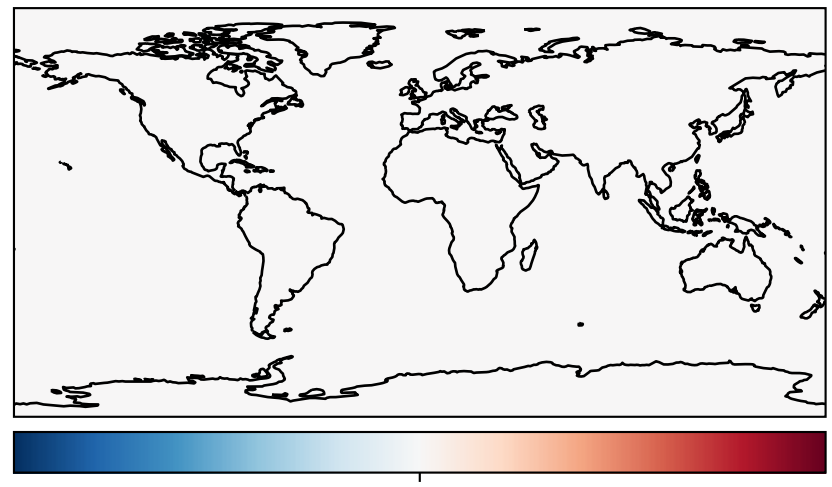
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

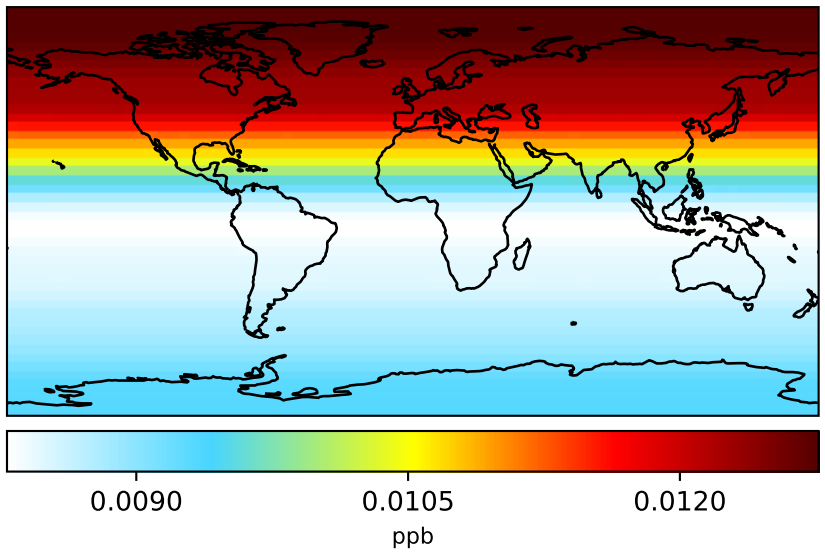


Ratio
Dev/Ref, Fixed Range

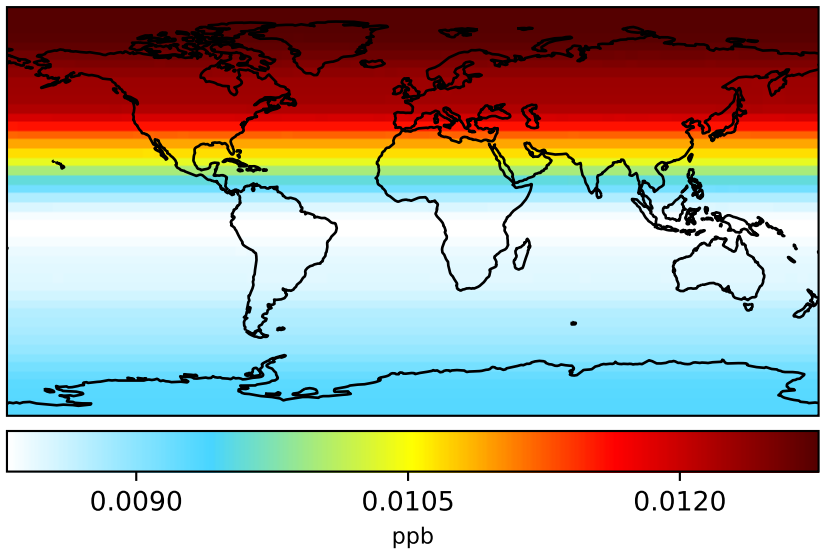


SpeciesConcVV_CHCl3

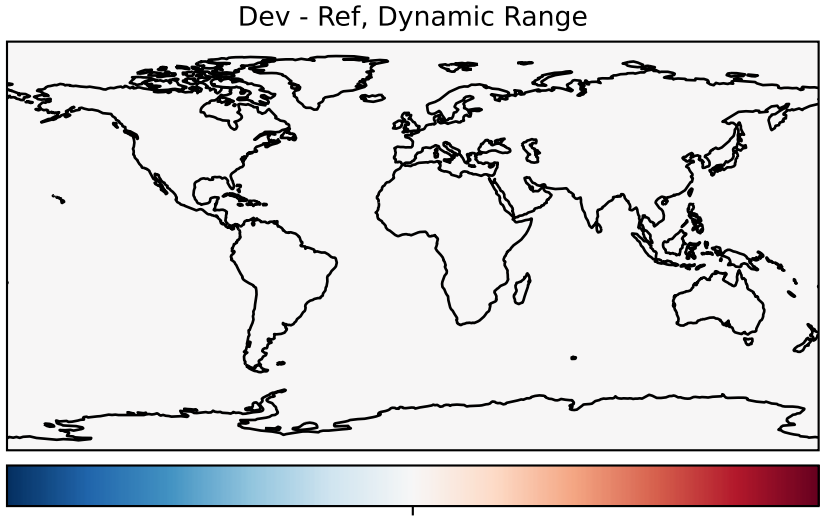
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



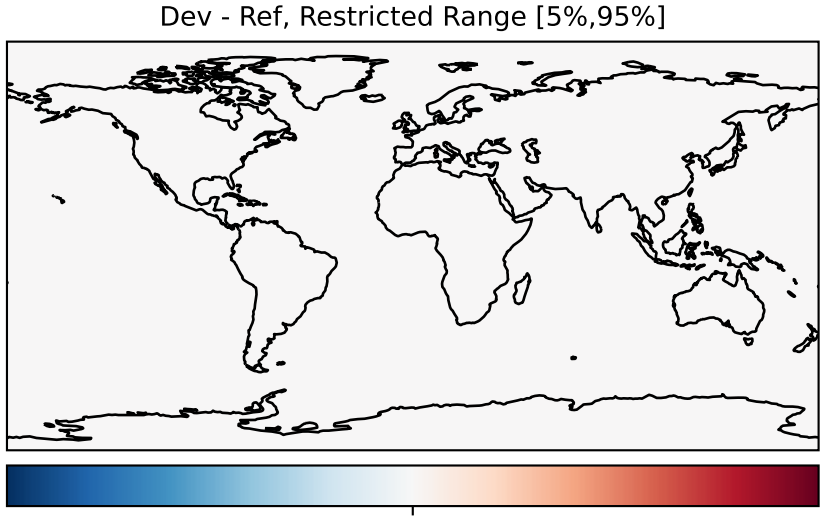
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



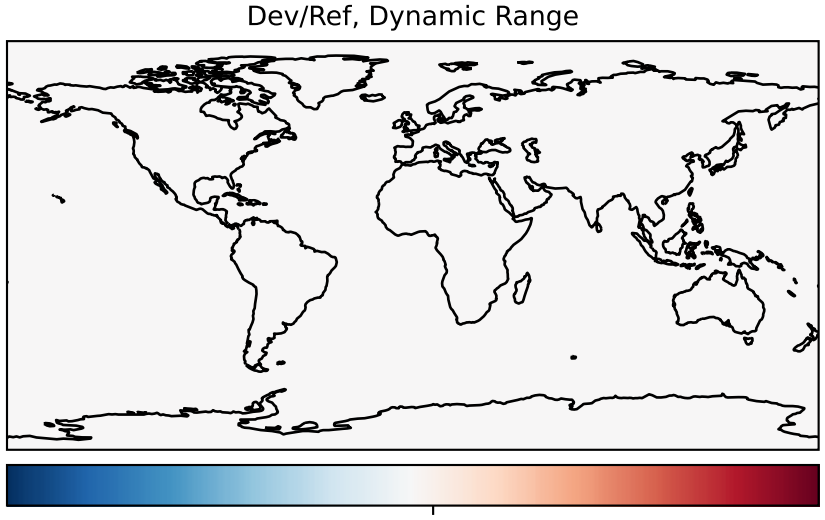
Difference
Dev - Ref, Dynamic Range



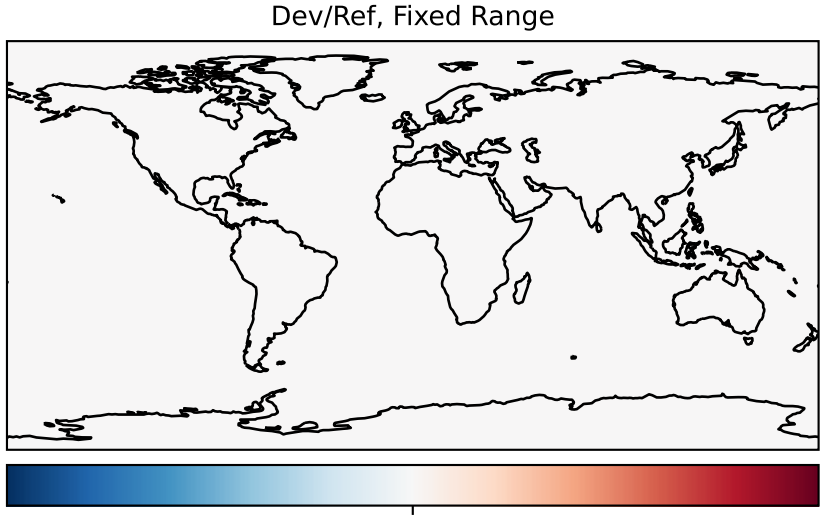
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

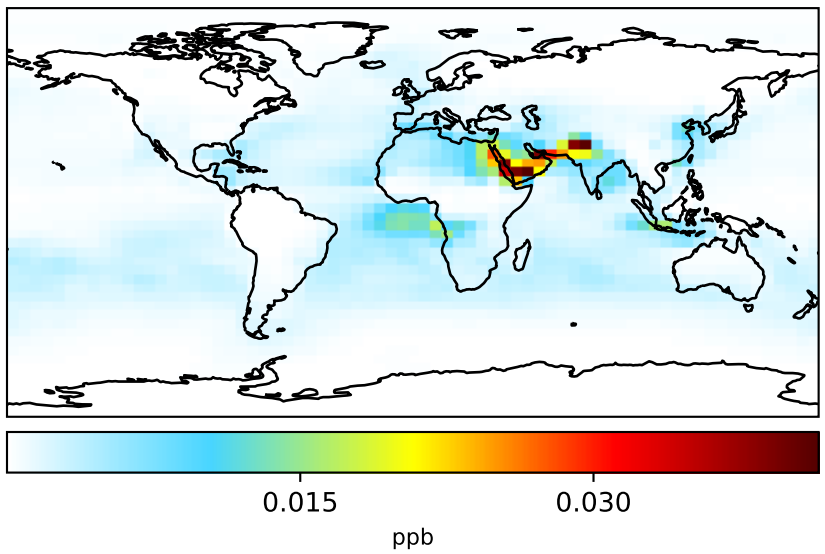


Ratio
Dev/Ref, Fixed Range

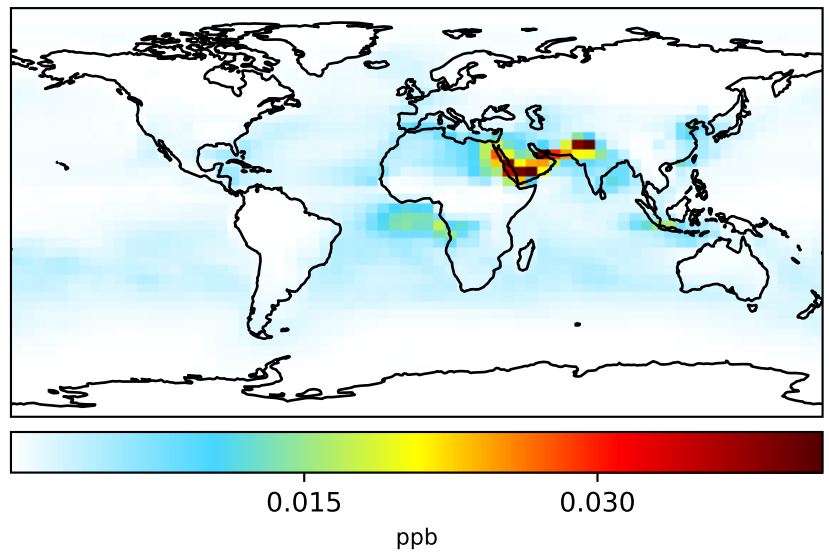


SpeciesConcVV_HOCl

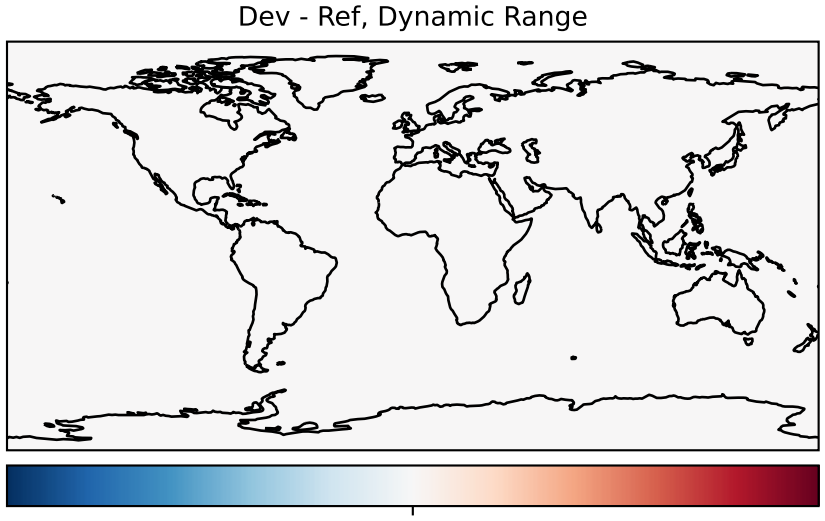
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



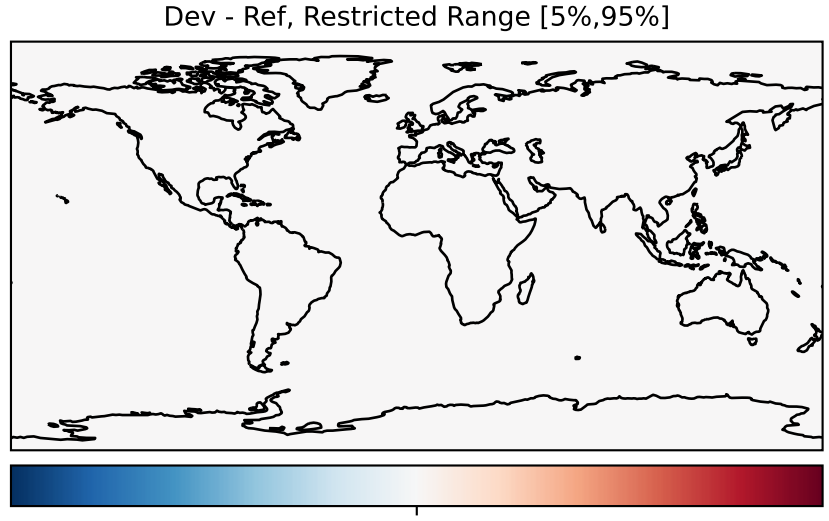
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



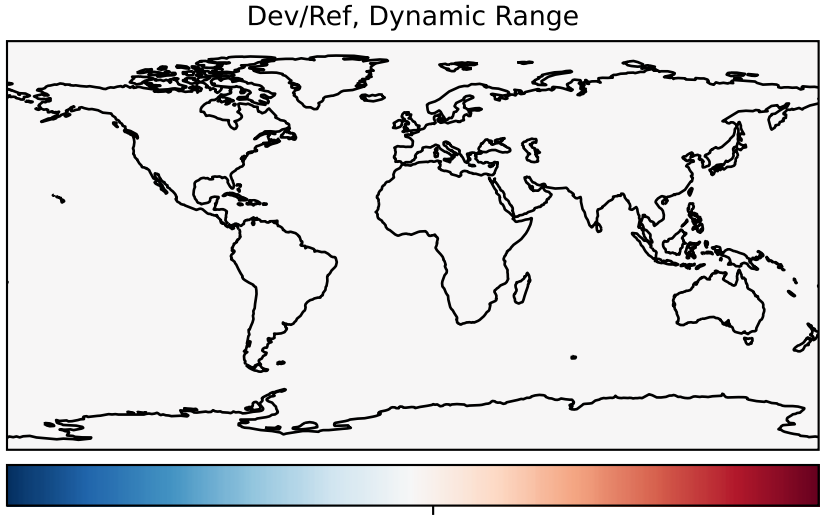
Difference
Dev - Ref, Dynamic Range



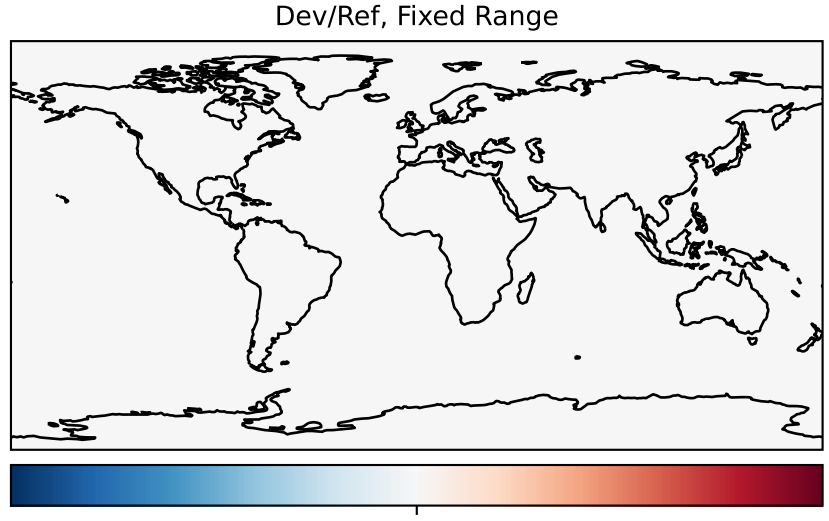
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

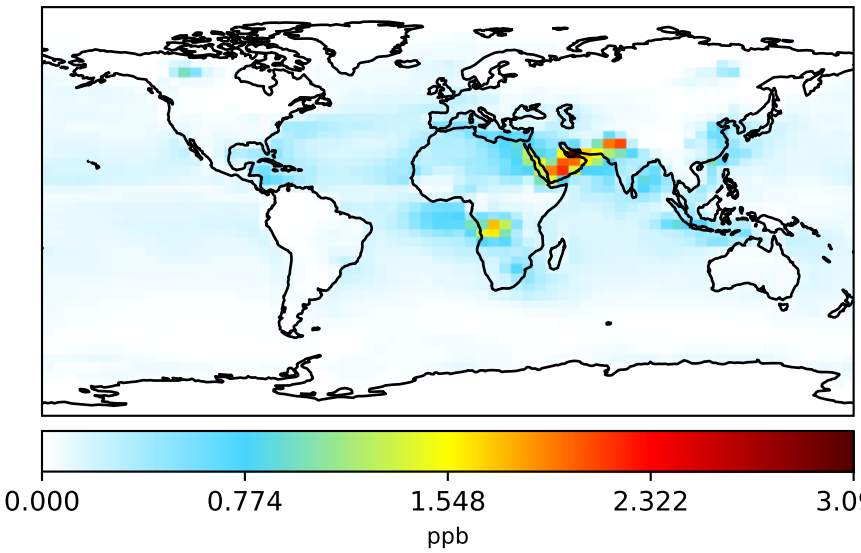


Ratio
Dev/Ref, Fixed Range



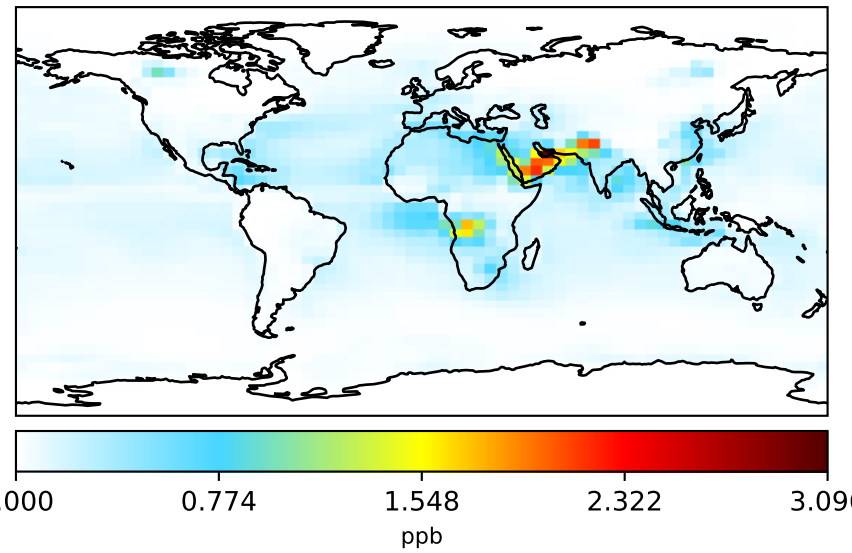
SpeciesConcVV_HCl

gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



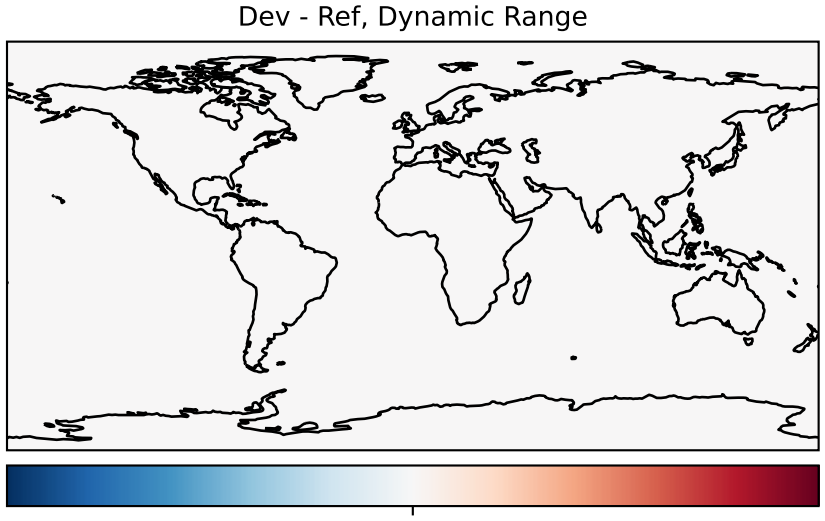
0.000 0.774 1.548 2.322 3.096
ppb

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



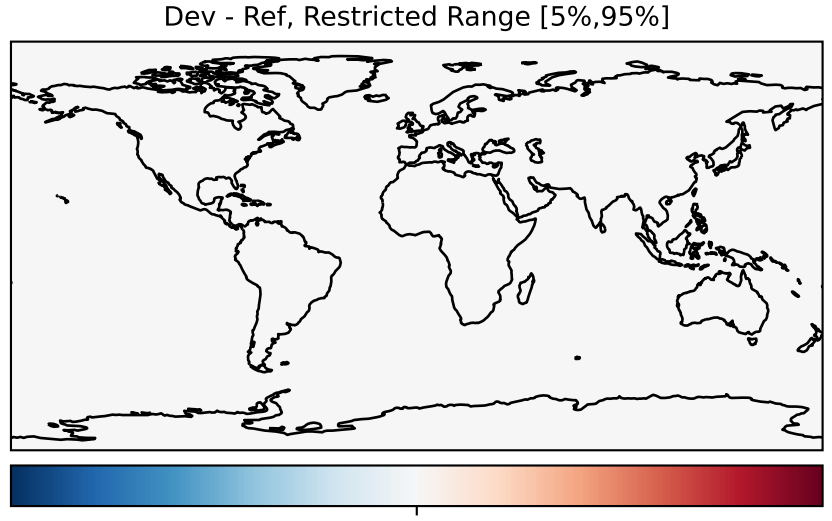
0.000 0.774 1.548 2.322 3.096
ppb

Difference
Dev - Ref, Dynamic Range



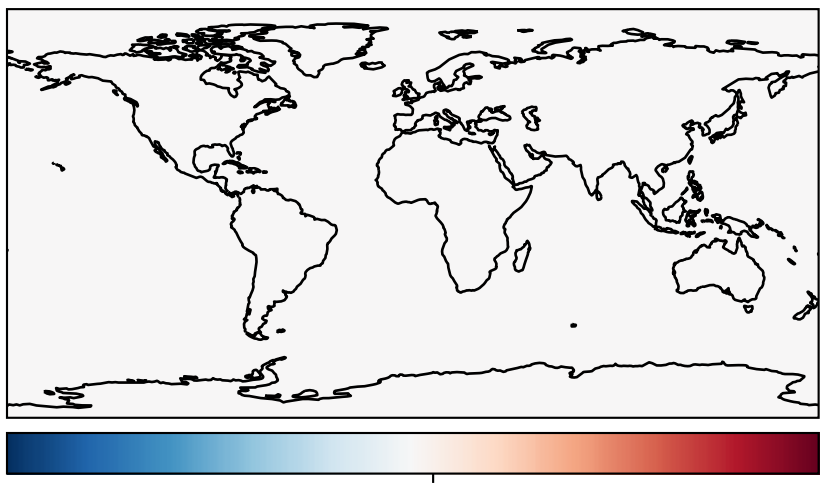
Zero throughout domain
ppb

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



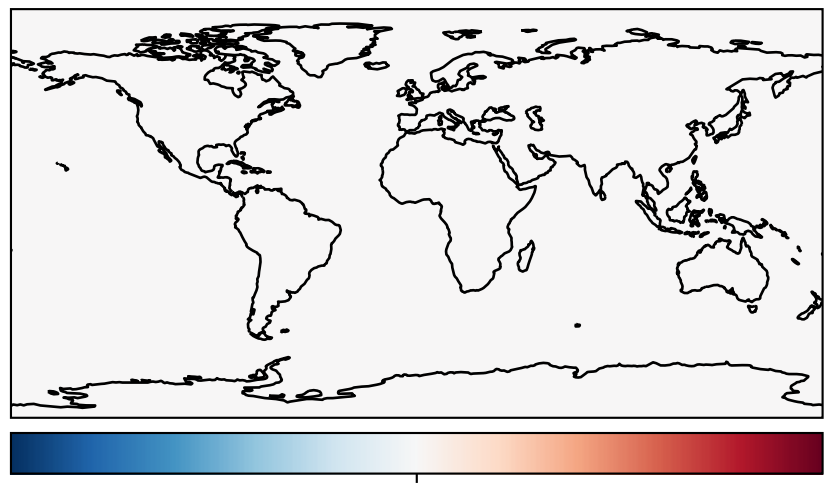
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

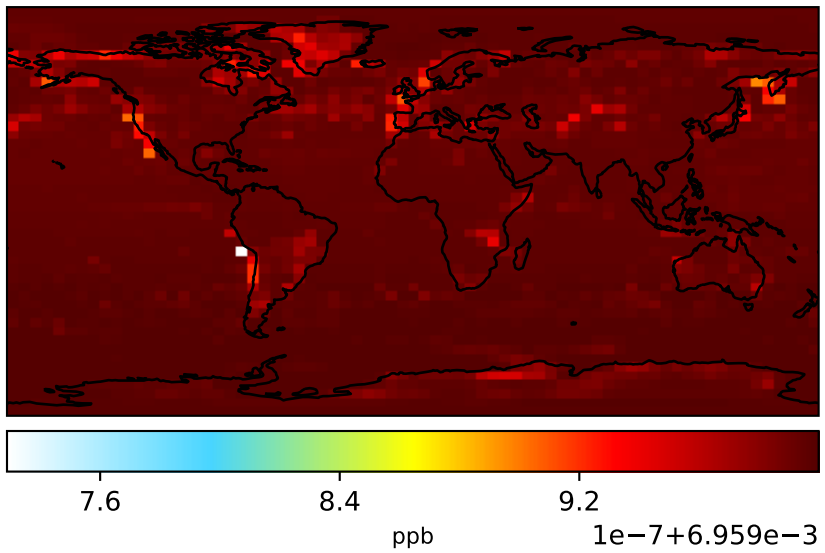
Ratio
Dev/Ref, Fixed Range



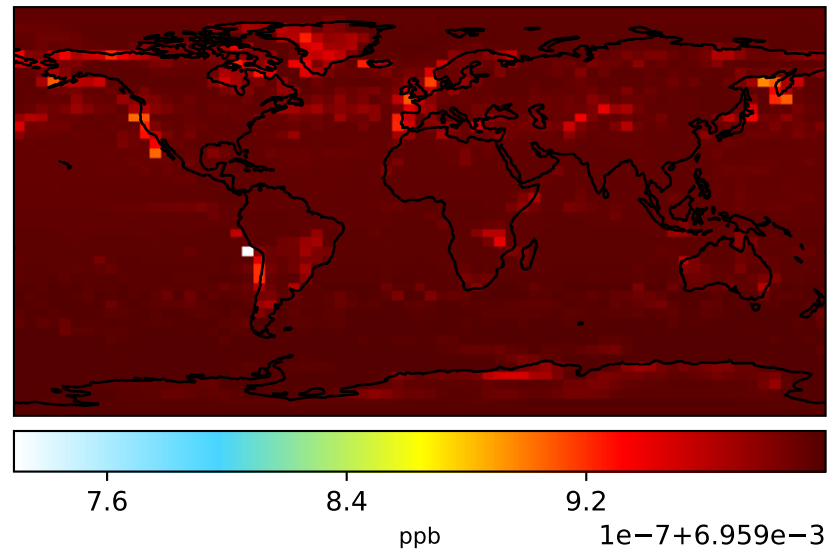
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_Halons

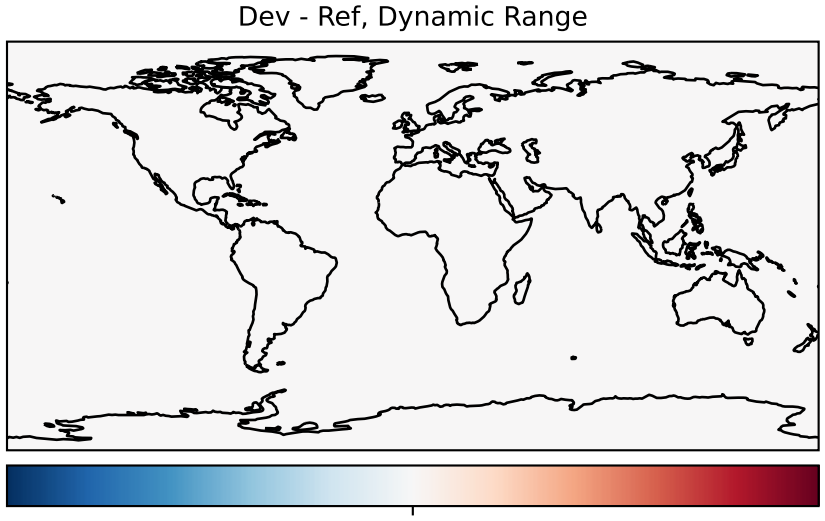
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



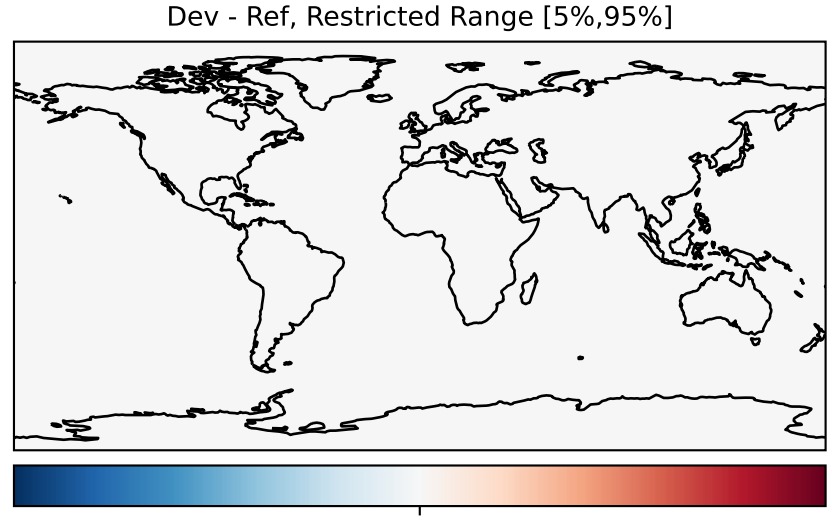
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



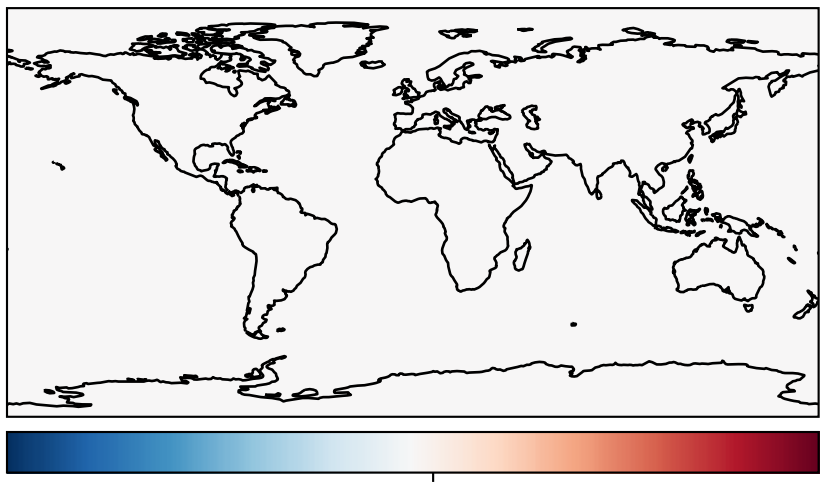
Difference
Dev - Ref, Dynamic Range



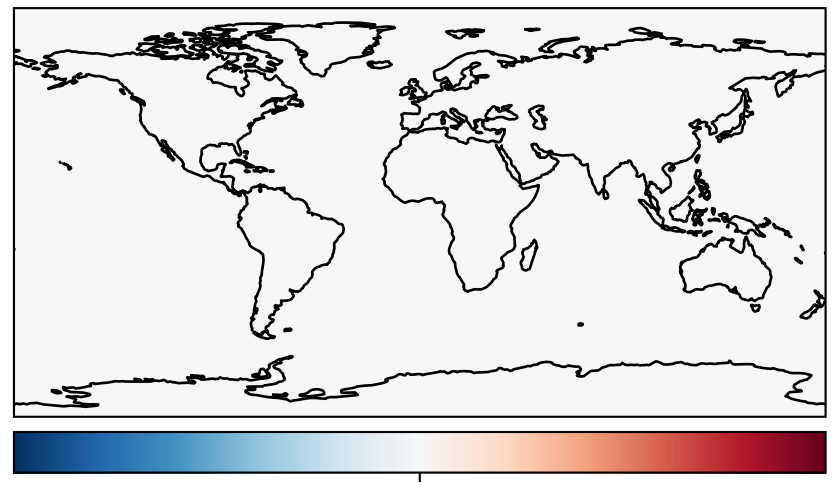
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

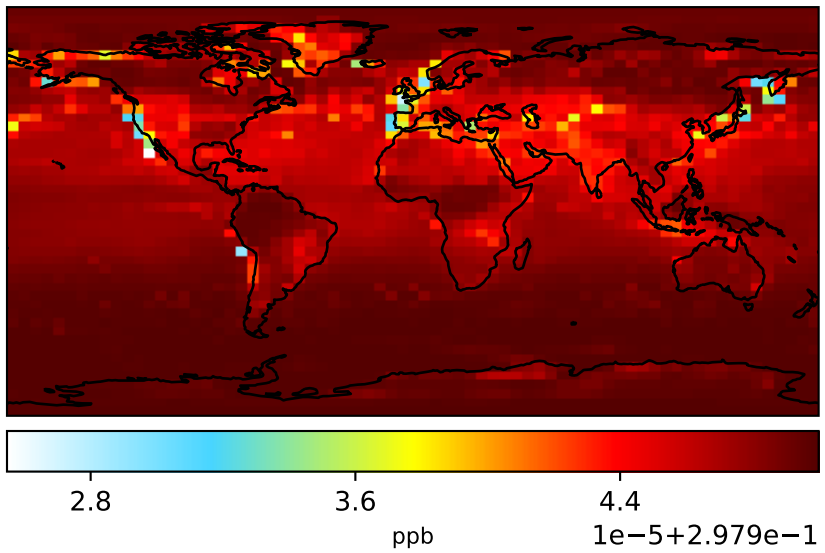


Ratio
Dev/Ref, Fixed Range

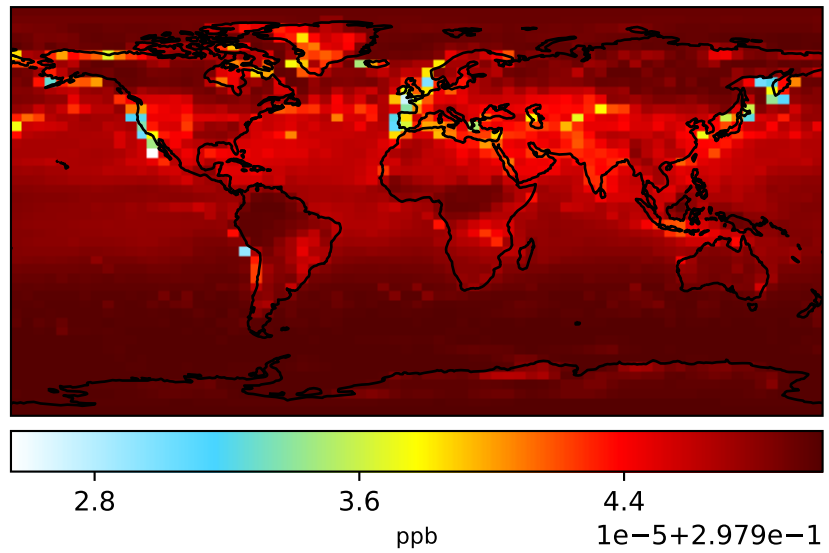


SpeciesConcVV_HCFCs

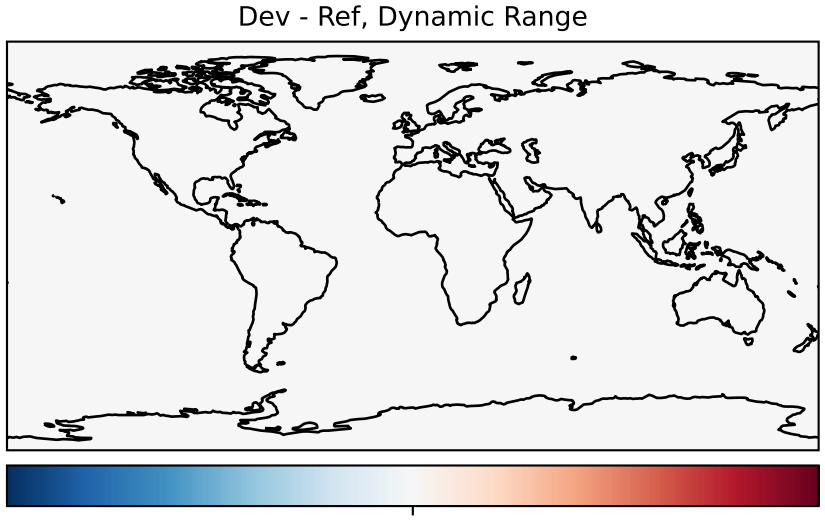
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



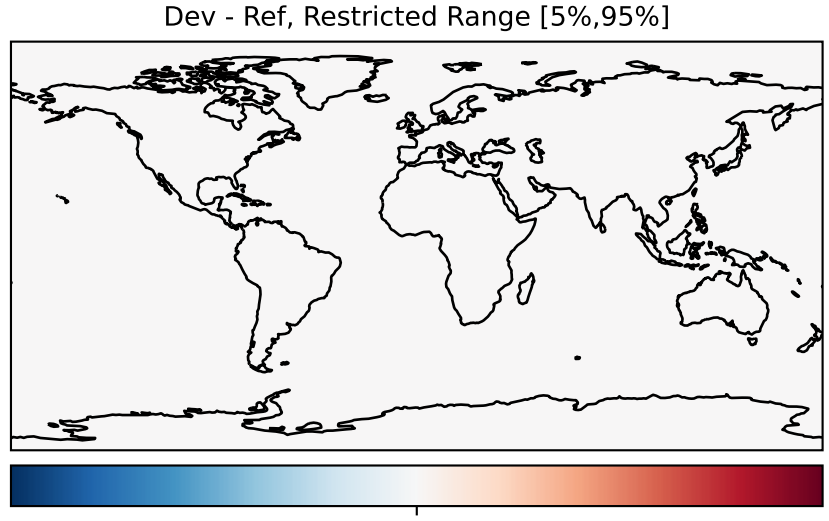
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



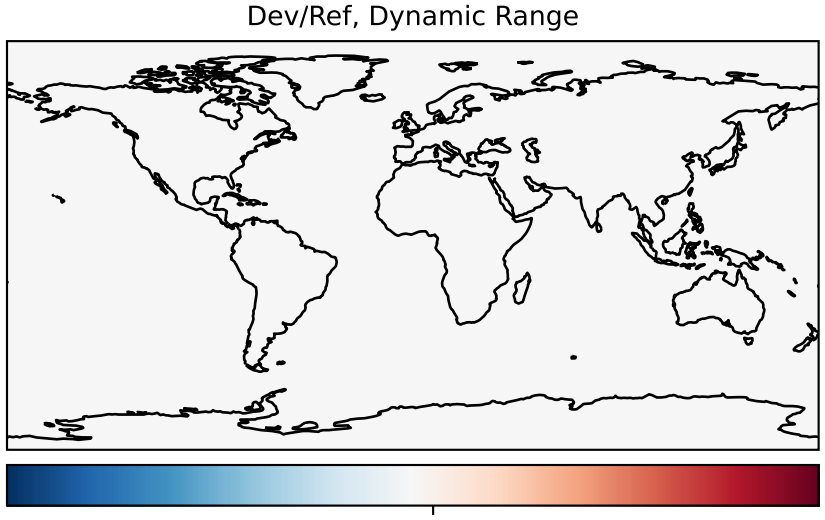
Difference
Dev - Ref, Dynamic Range



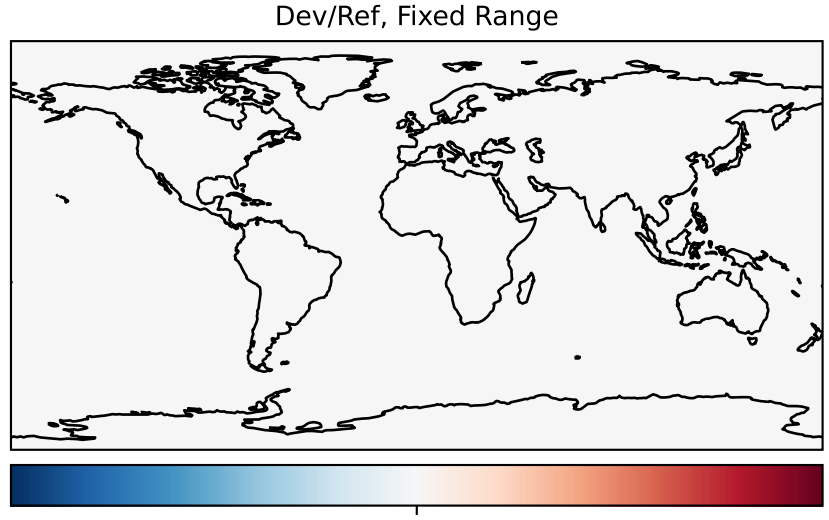
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

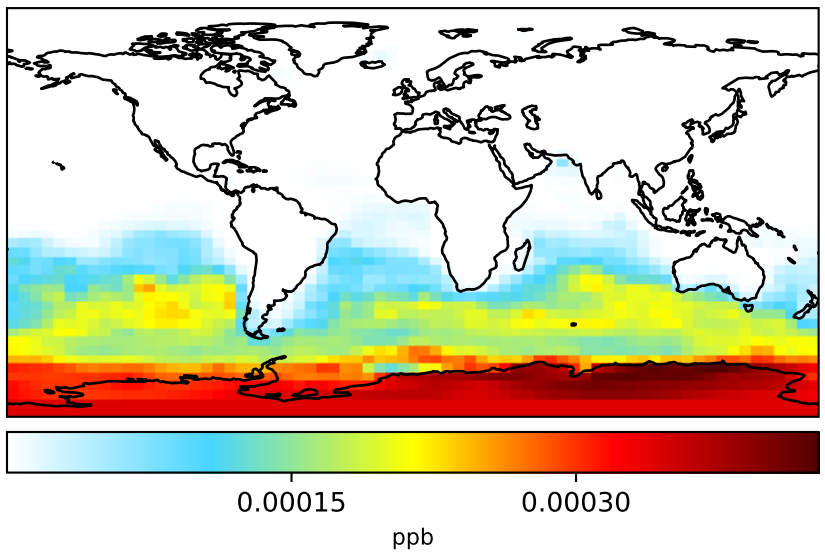


Ratio
Dev/Ref, Fixed Range

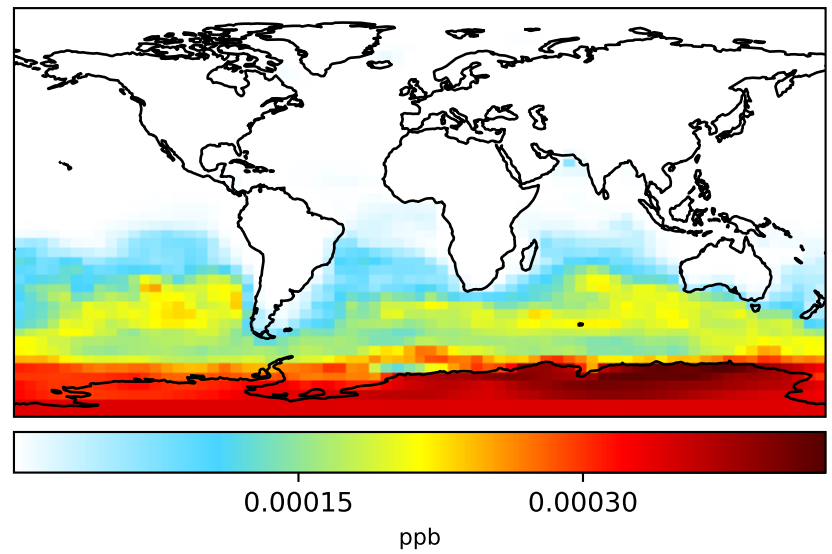


SpeciesConcVV_OClO

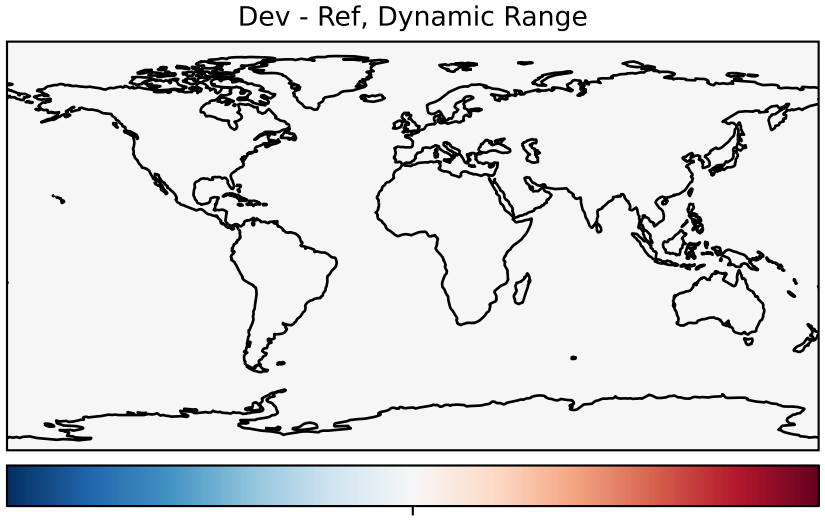
gcc-4x5-1Mon-14.7.0-alpha.2 (Ref)
4.0x5.0



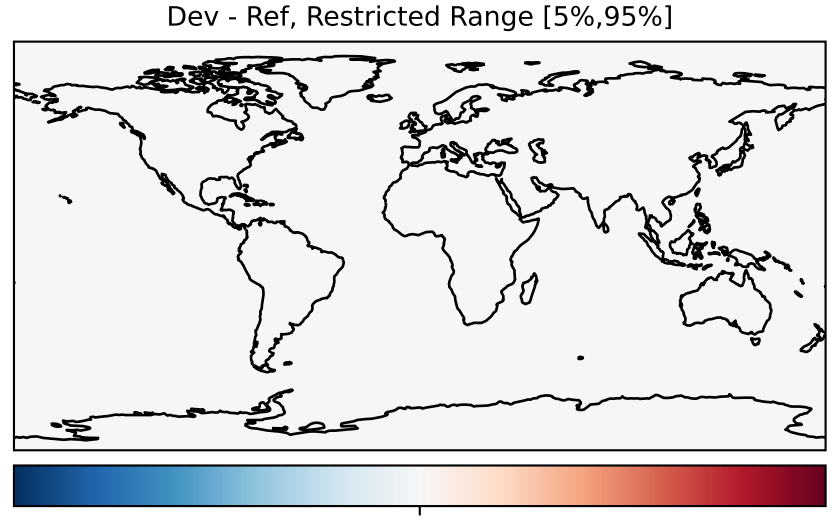
gcc-4x5-1Mon-14.7.0-alpha.3 (Dev)
4.0x5.0



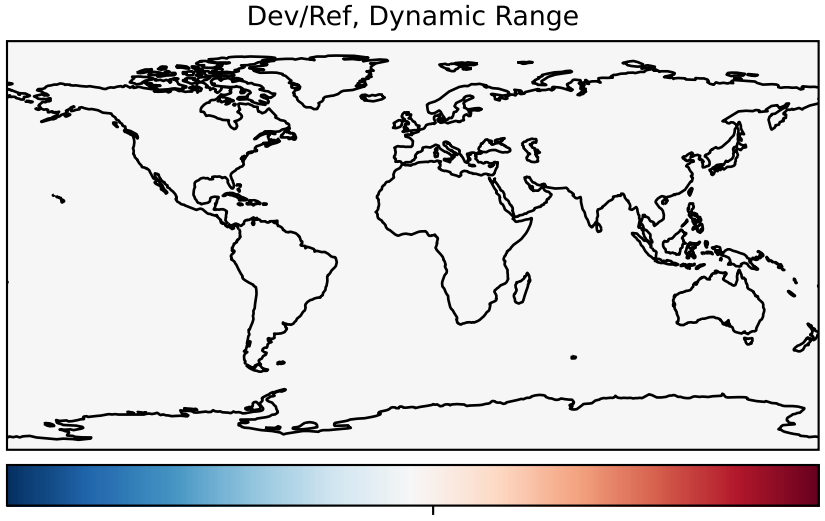
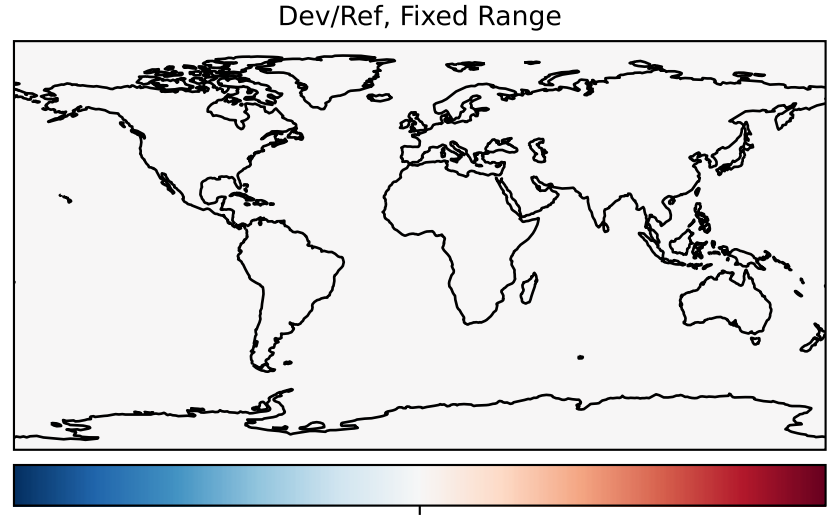
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range