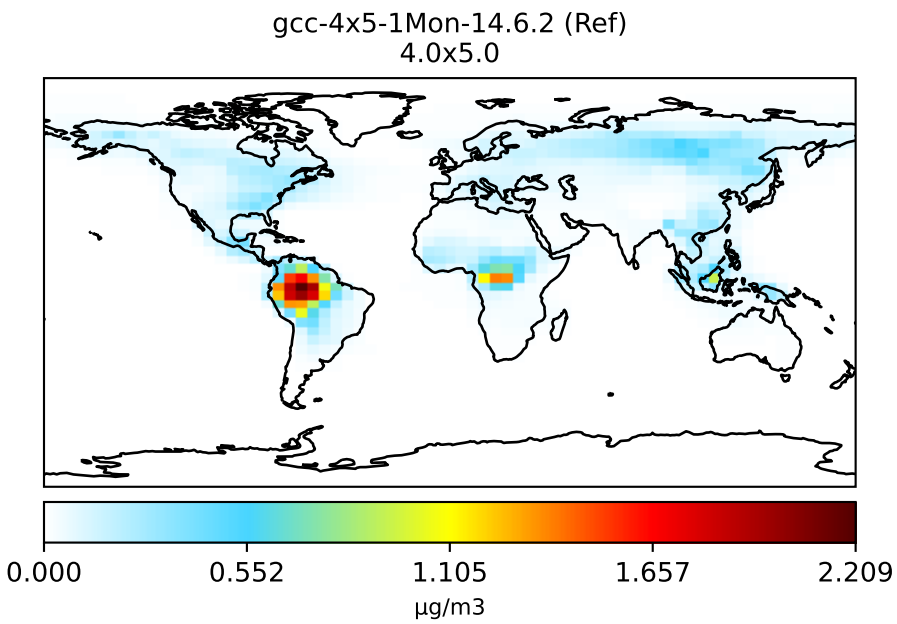
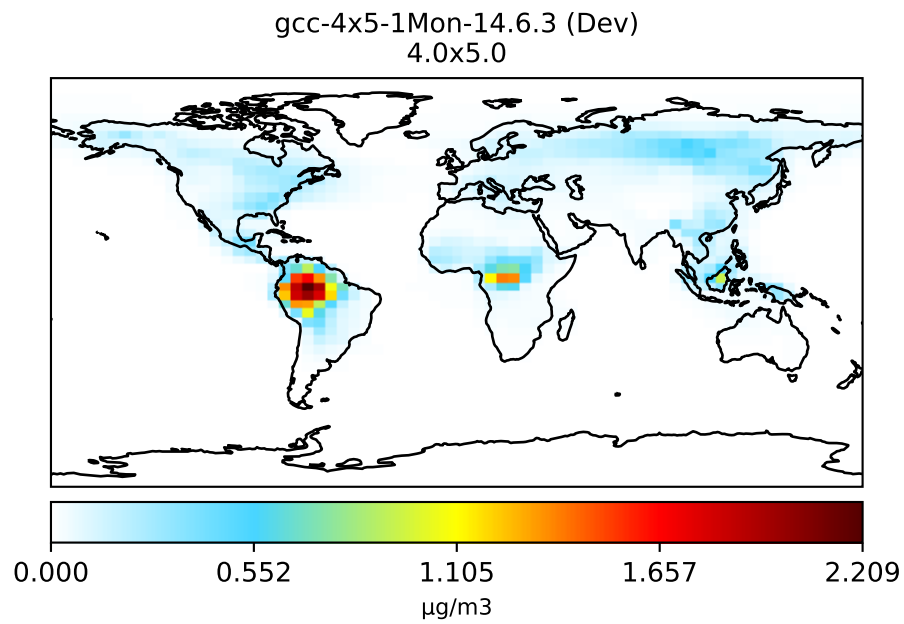
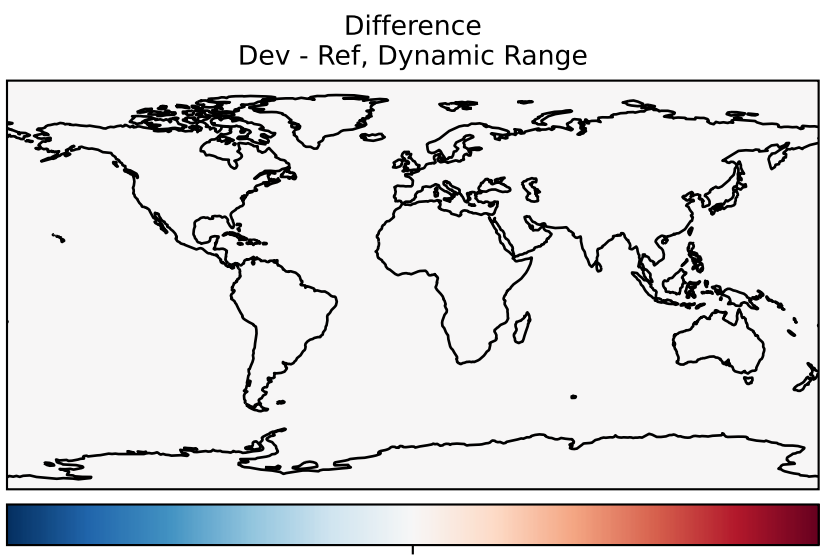
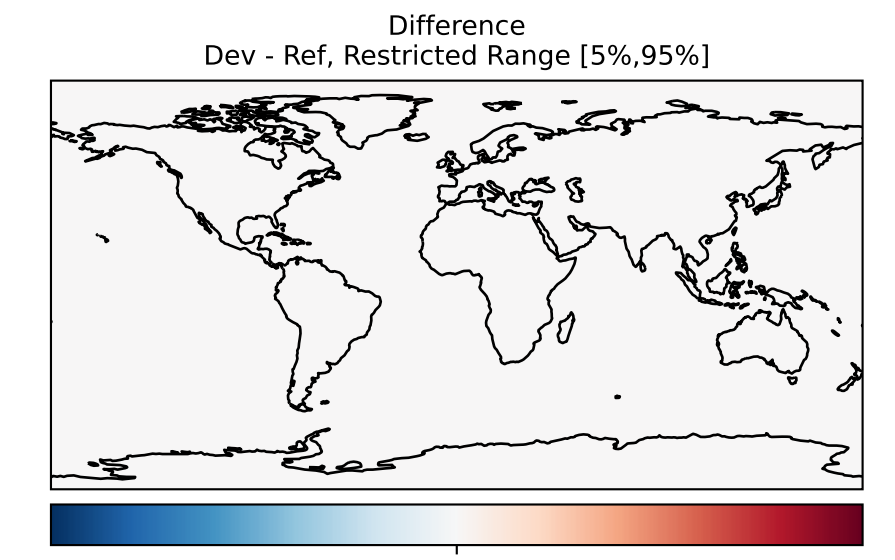
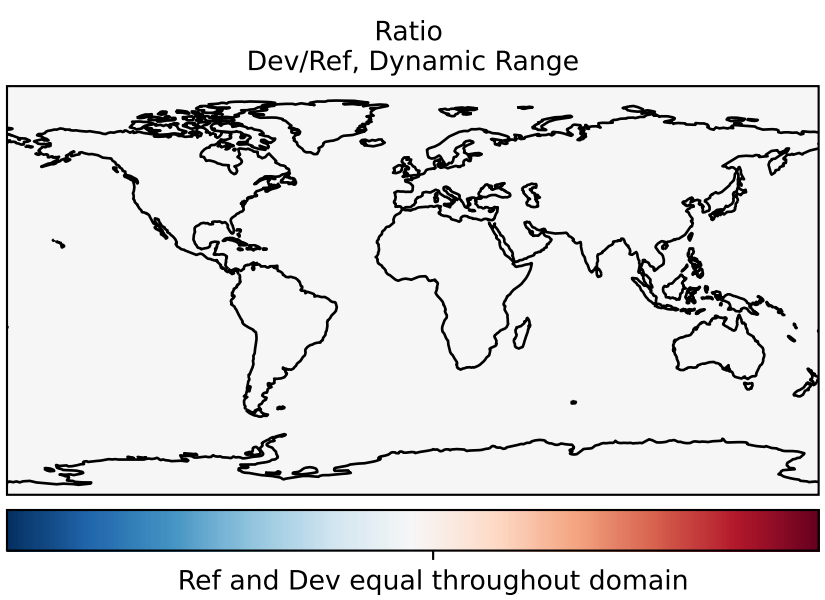
SpeciesConcVV_TSOA0

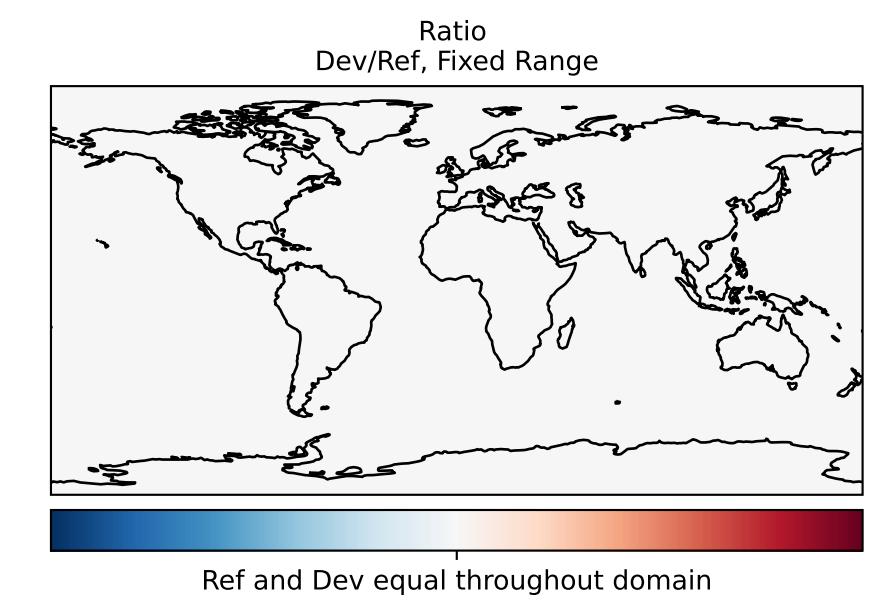






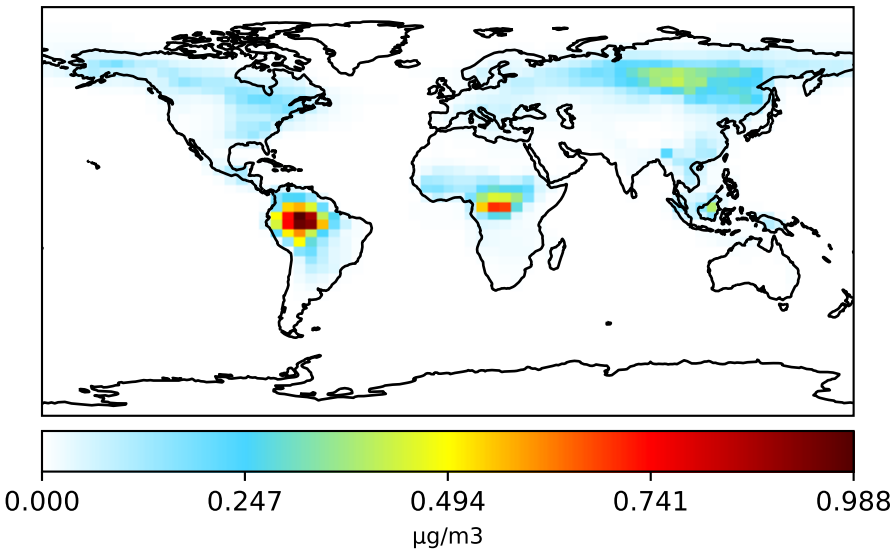




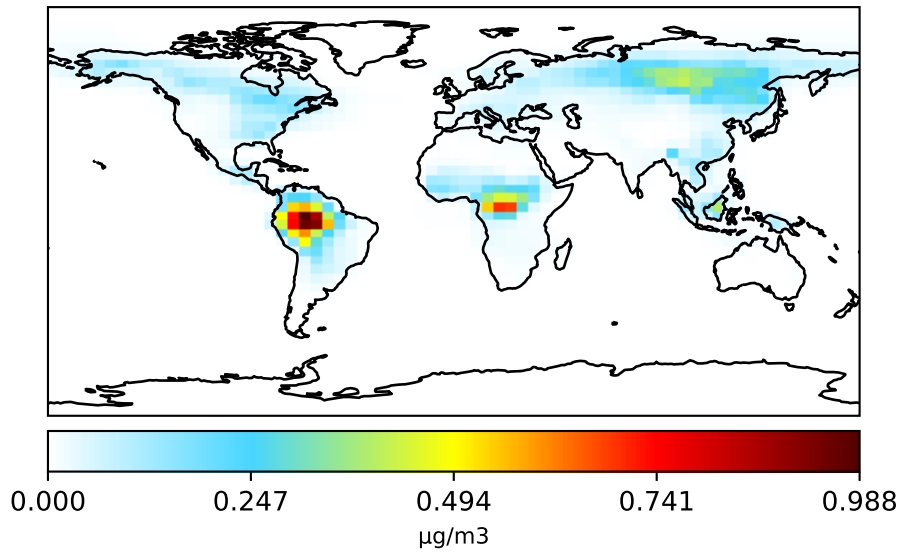


SpeciesConcVV_TSOA1

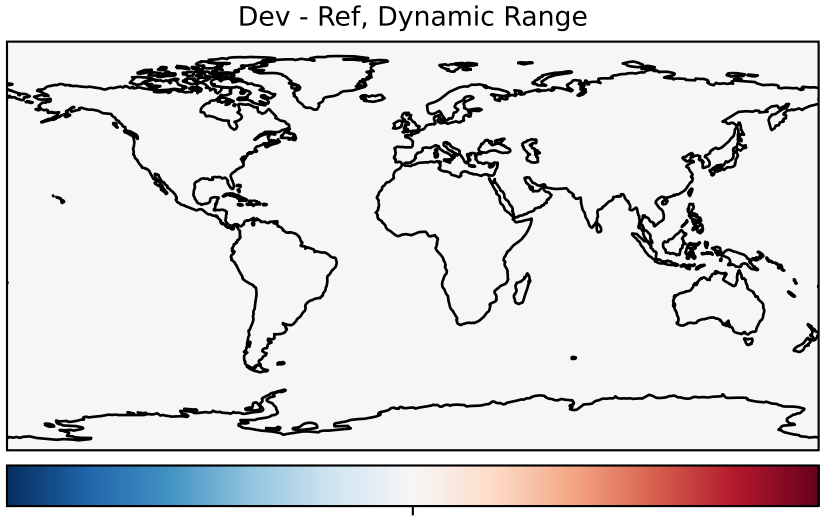
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



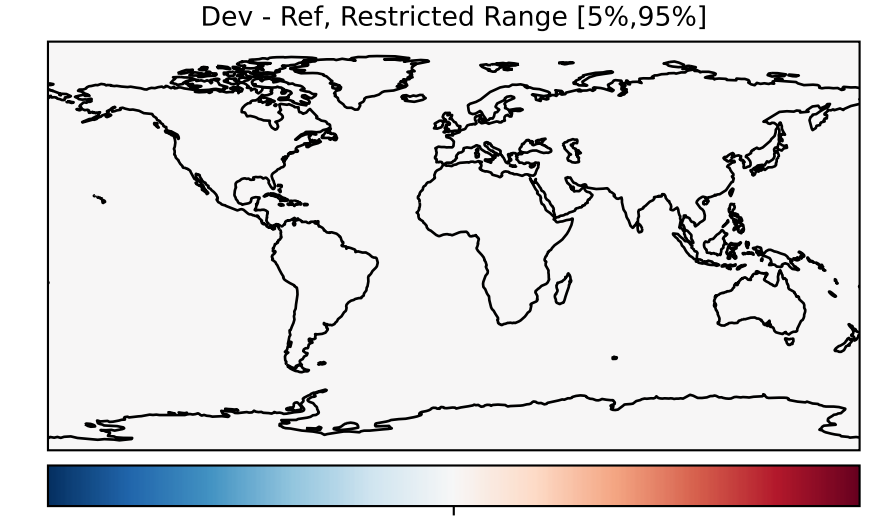
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



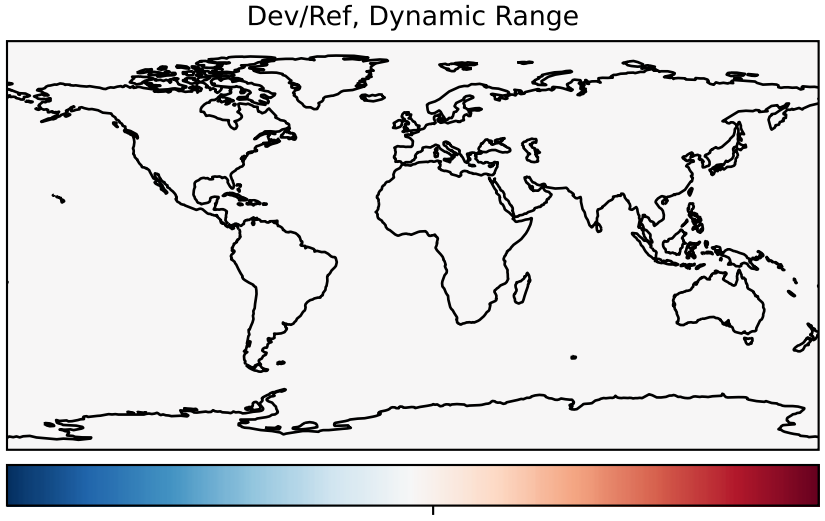
Difference
Dev - Ref, Dynamic Range



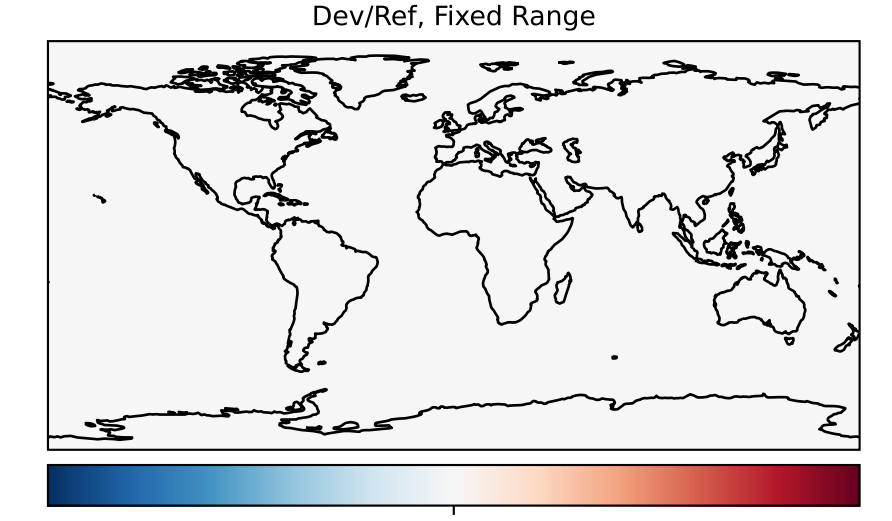
Difference
Dev - Ref, Restricted Range [5%,95%]



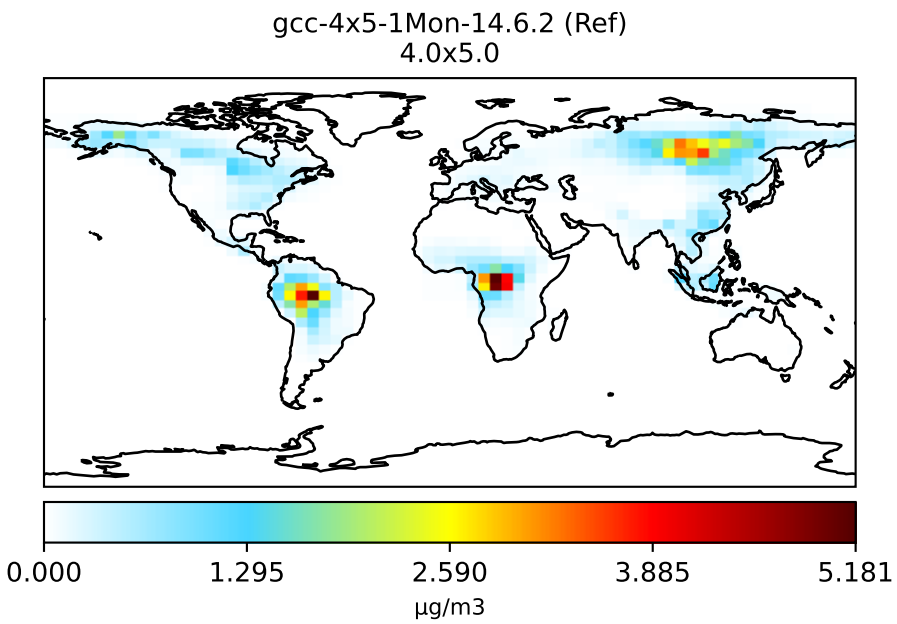
Ratio
Dev/Ref, Dynamic Range

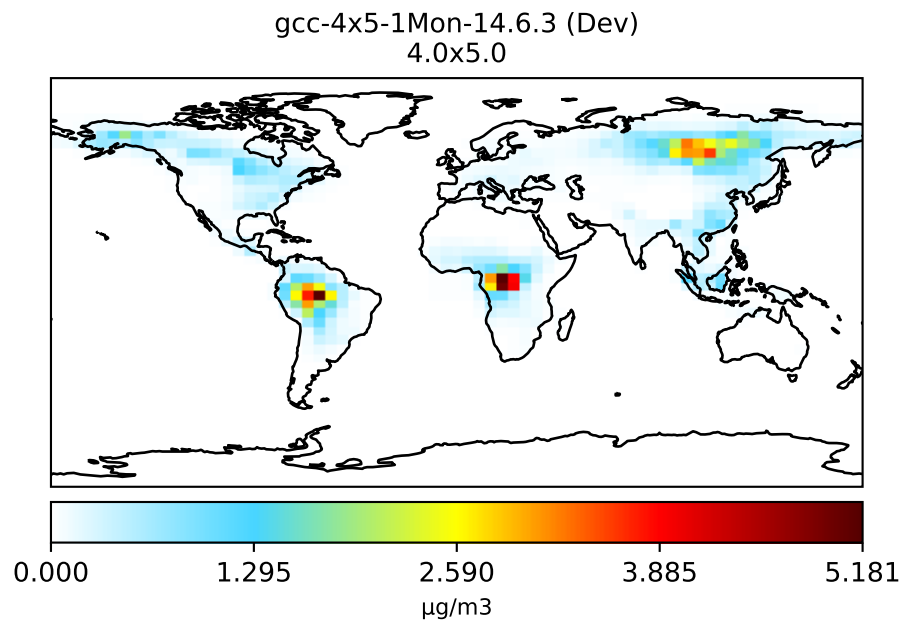


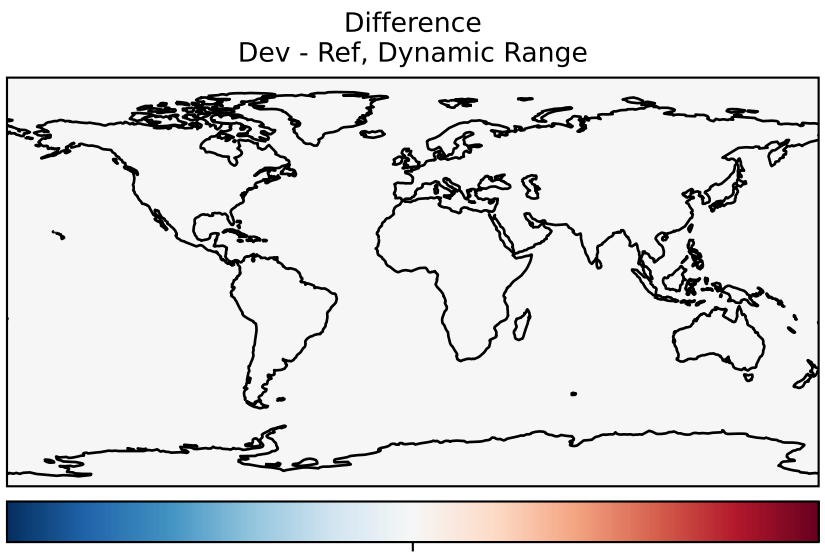
Ratio
Dev/Ref, Fixed Range

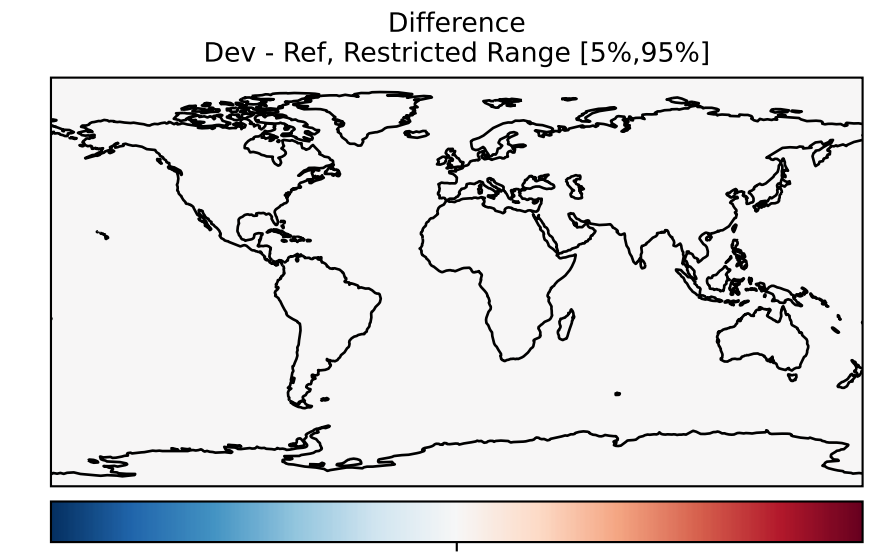


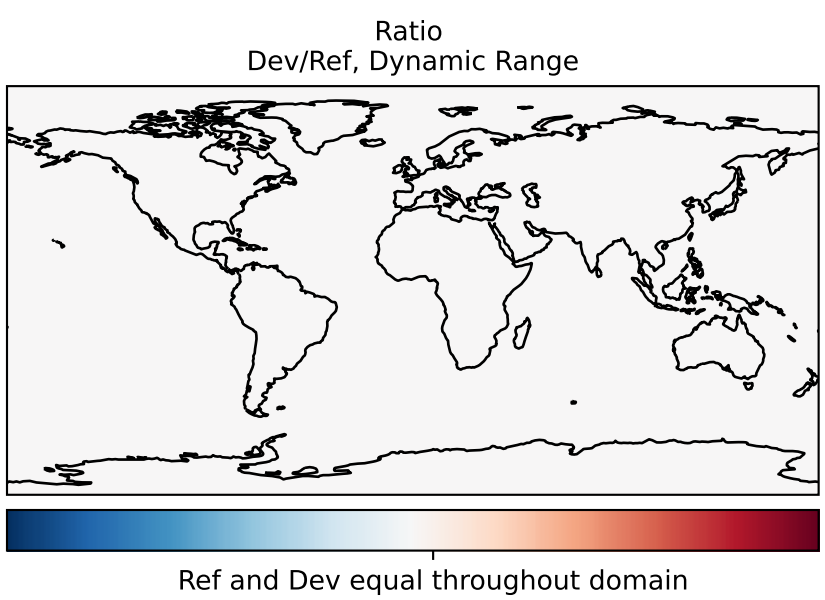
SpeciesConcVV_TSOA2

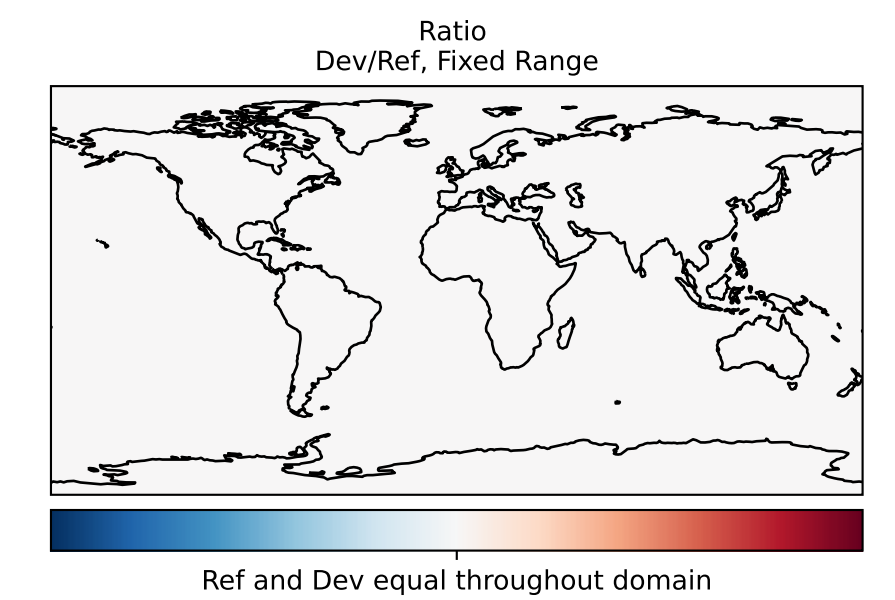






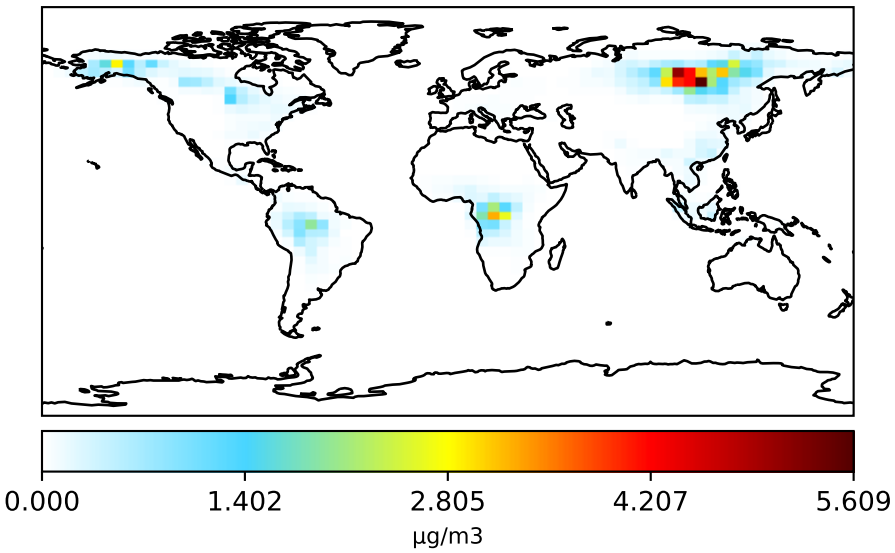




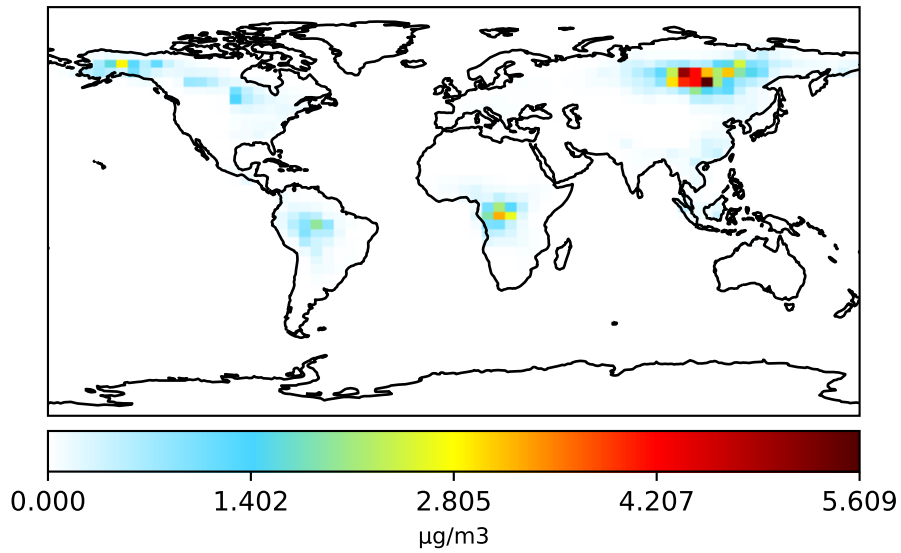


SpeciesConcVV_TSOA3

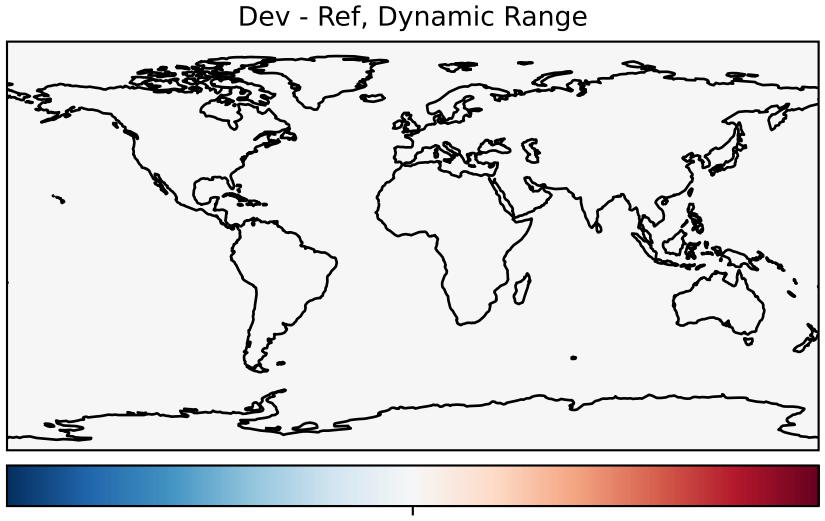
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



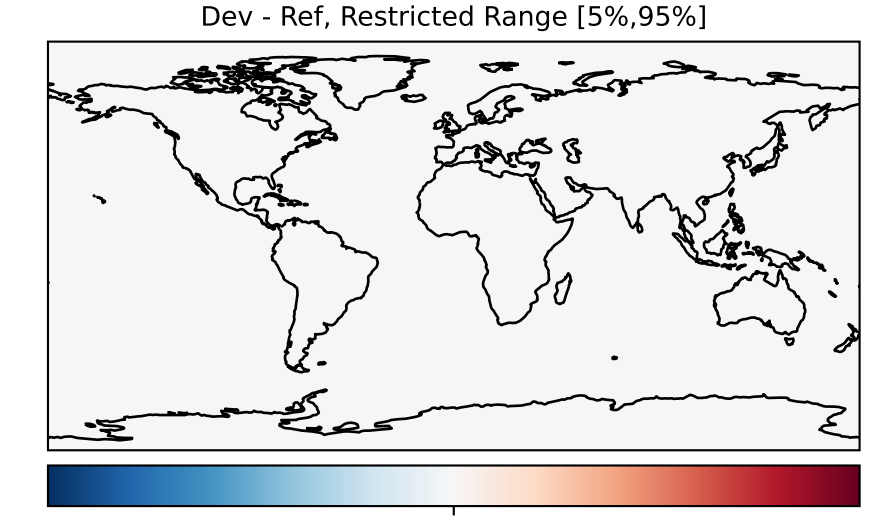
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



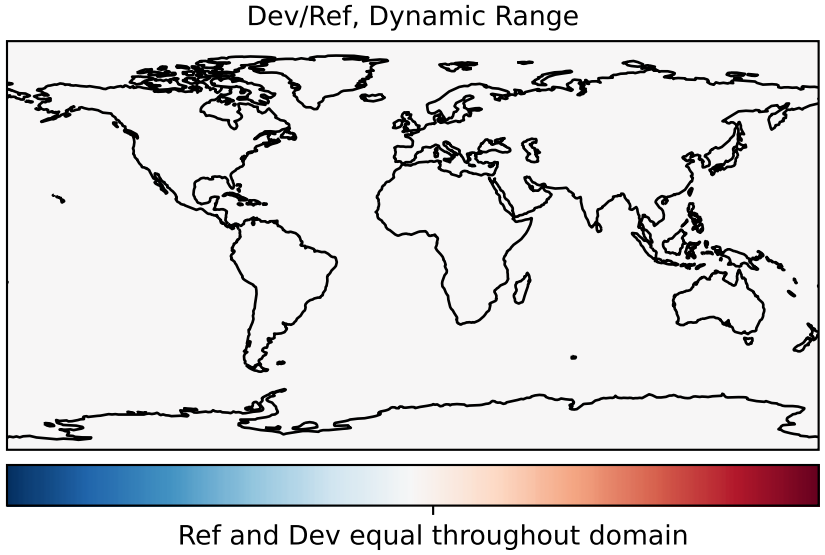
Difference
Dev - Ref, Dynamic Range



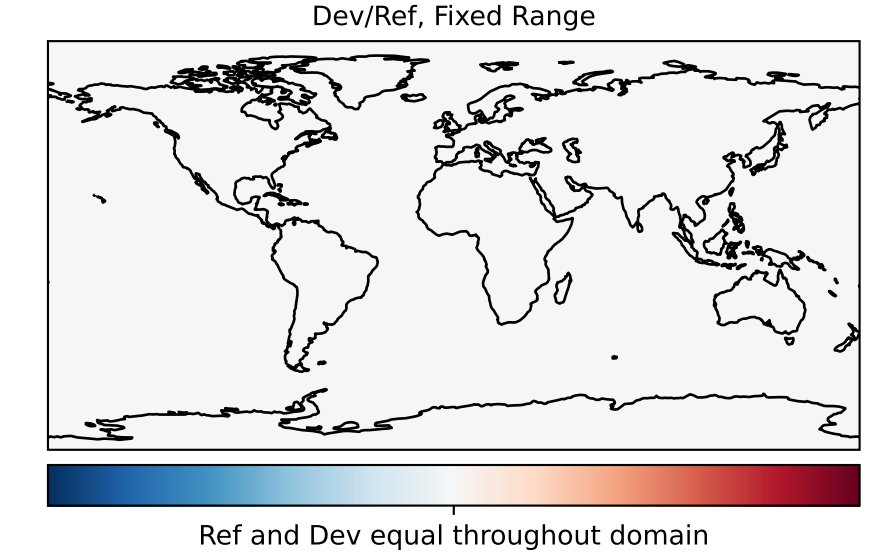
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

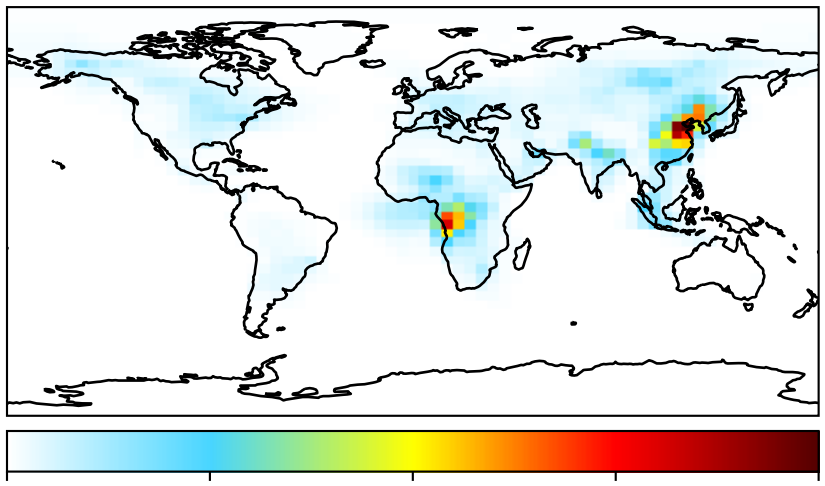


Ratio
Dev/Ref, Fixed Range



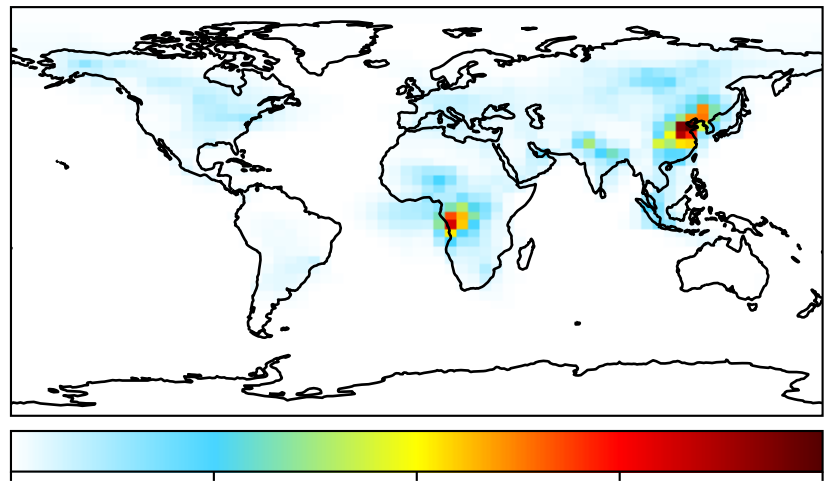
SpeciesConcVV_ASOA1

gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



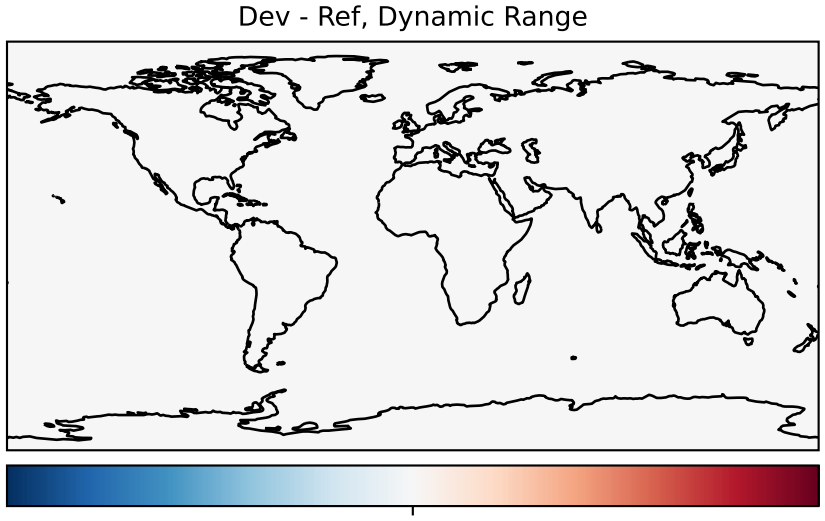
0.0000 0.0364 0.0729 0.1093 0.1458
µg/m3

gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



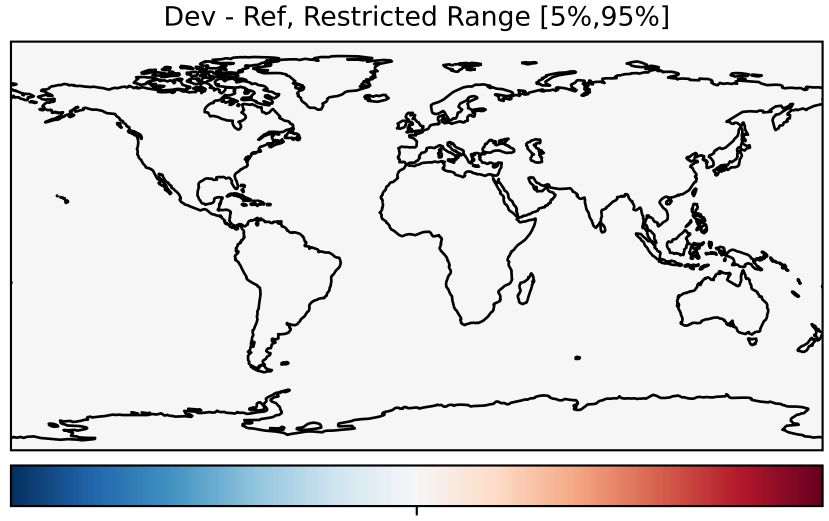
0.0000 0.0364 0.0729 0.1093 0.1458
µg/m3

Difference
Dev - Ref, Dynamic Range



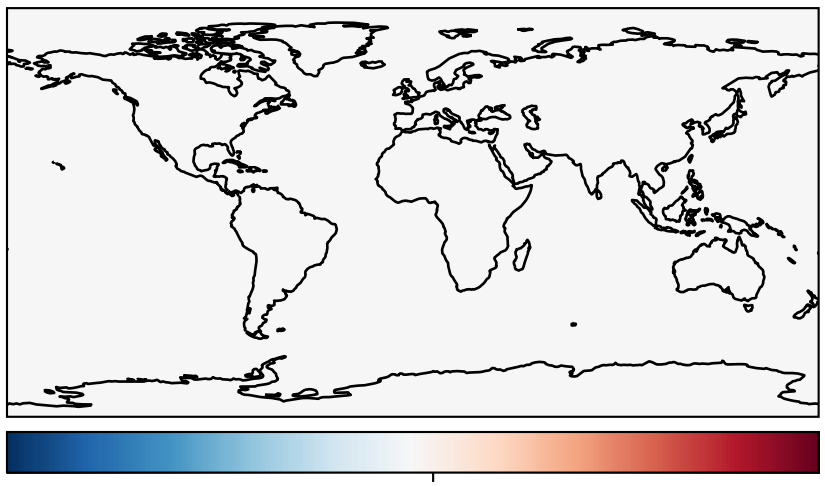
Zero throughout domain
µg/m3

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



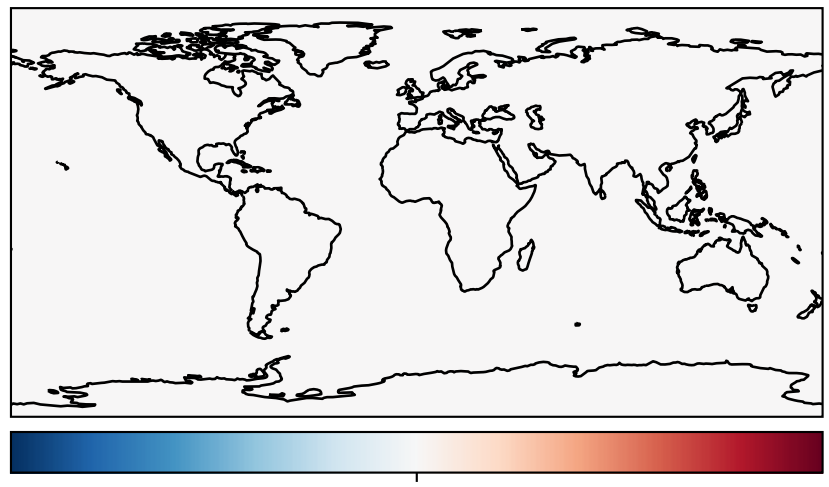
Zero throughout domain
µg/m3

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

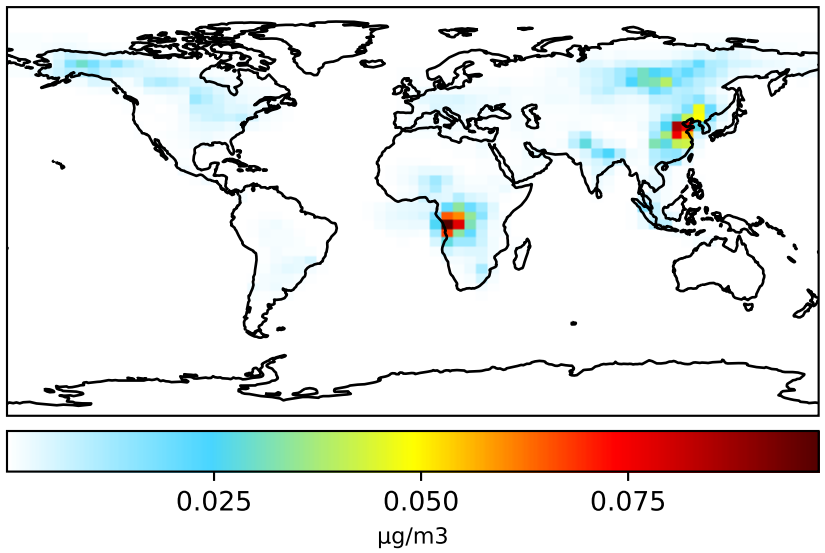
Ratio
Dev/Ref, Fixed Range



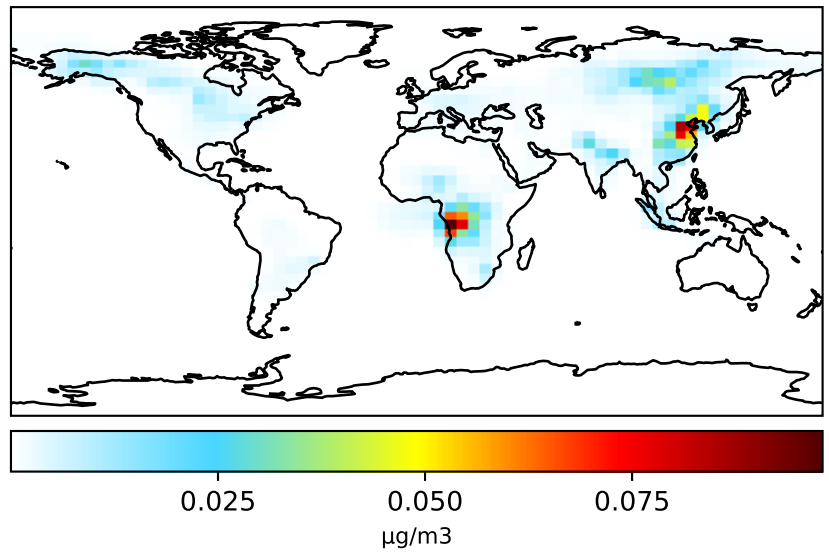
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_ASOA2

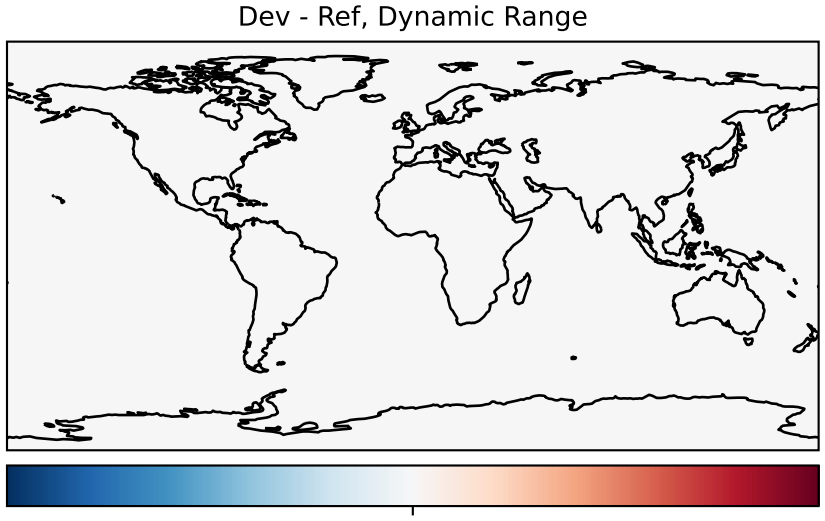
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



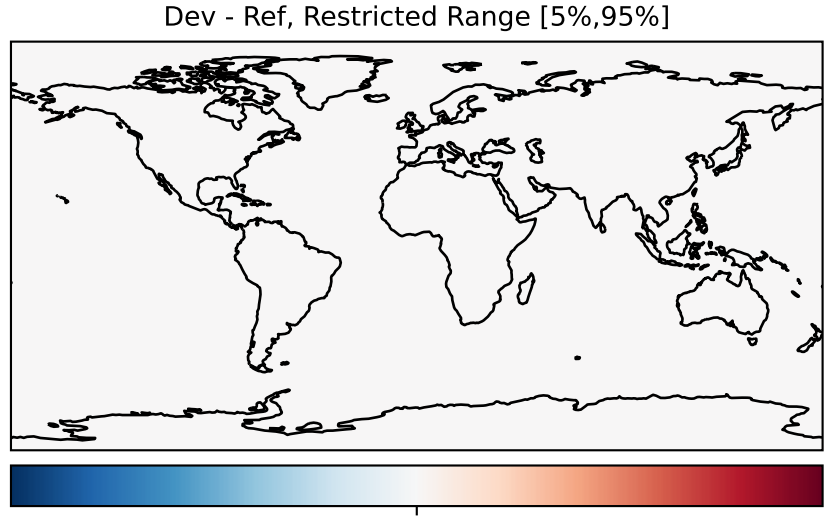
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



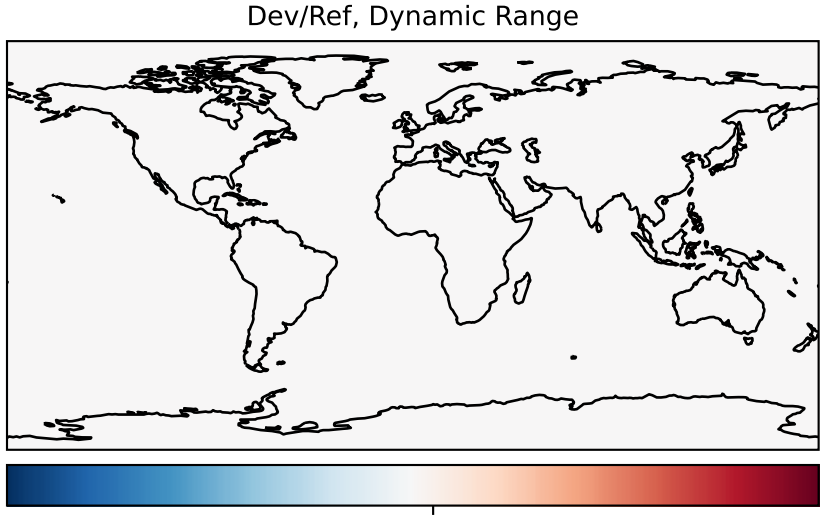
Difference
Dev - Ref, Dynamic Range



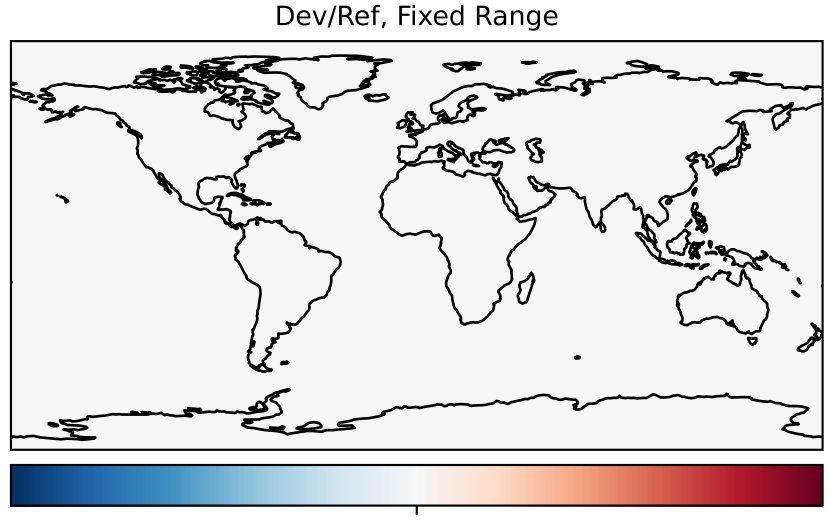
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

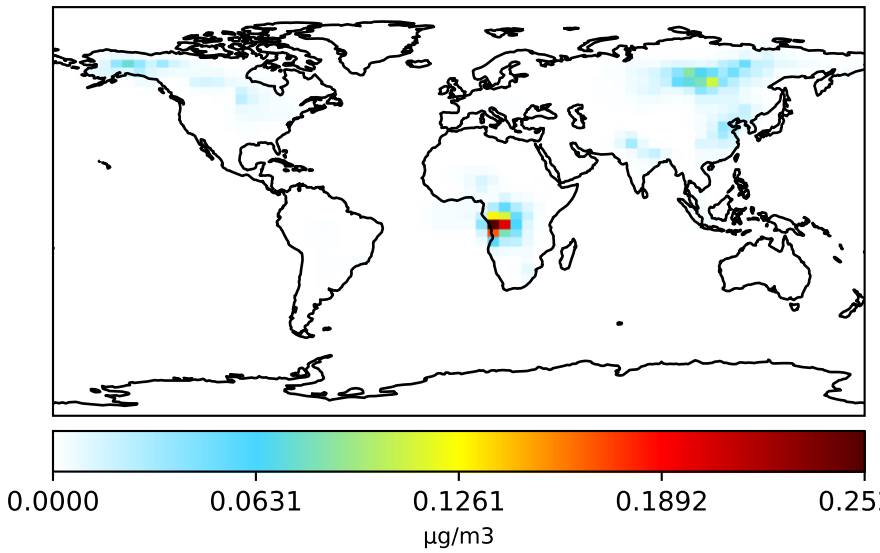


Ratio
Dev/Ref, Fixed Range

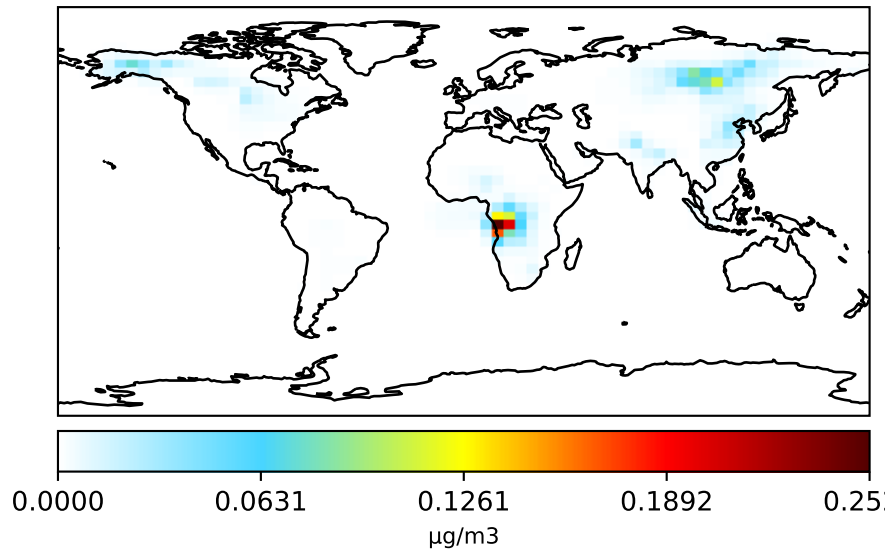


SpeciesConcVV_ASOA3

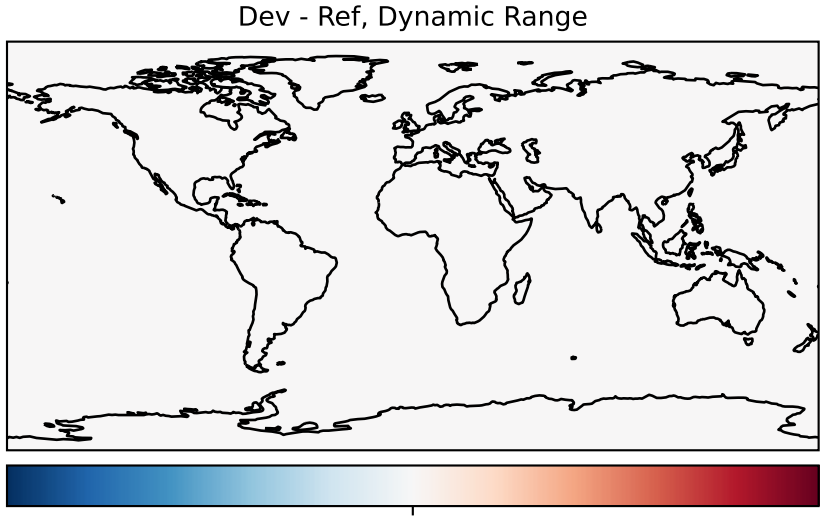
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



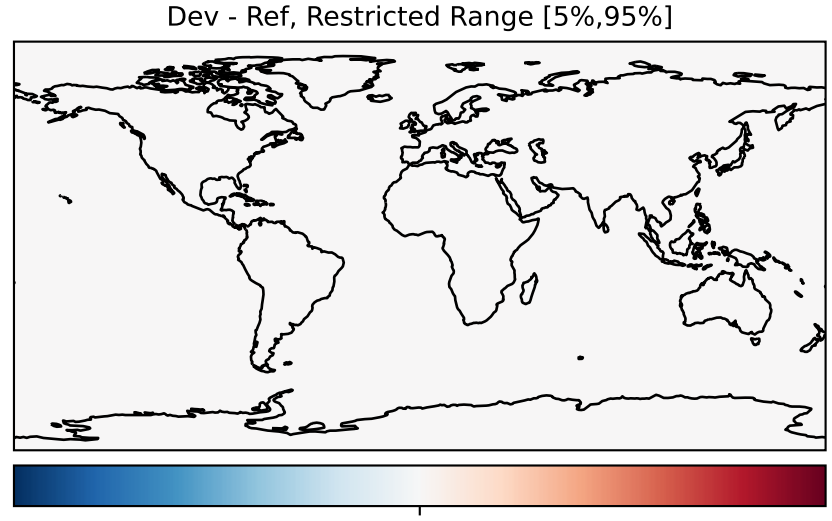
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



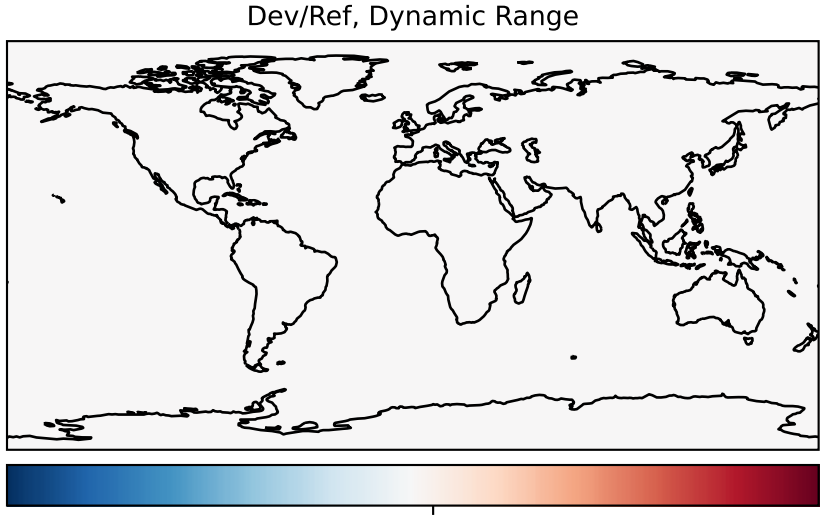
Difference
Dev - Ref, Dynamic Range



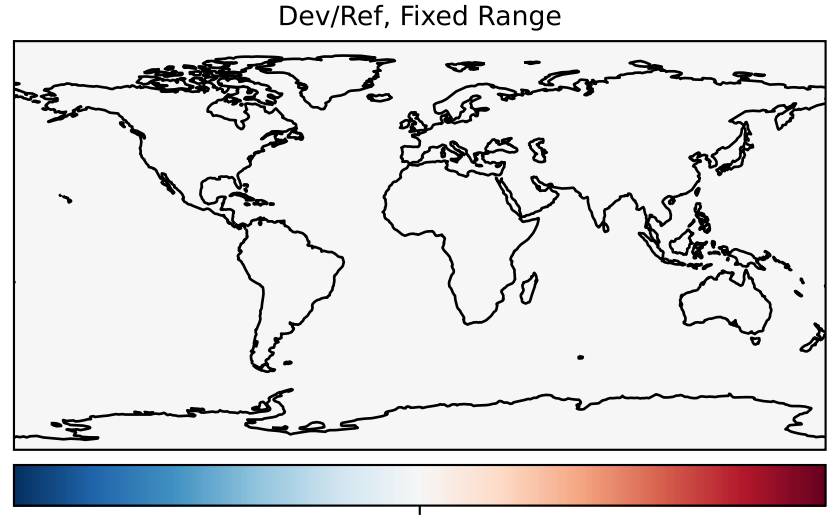
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

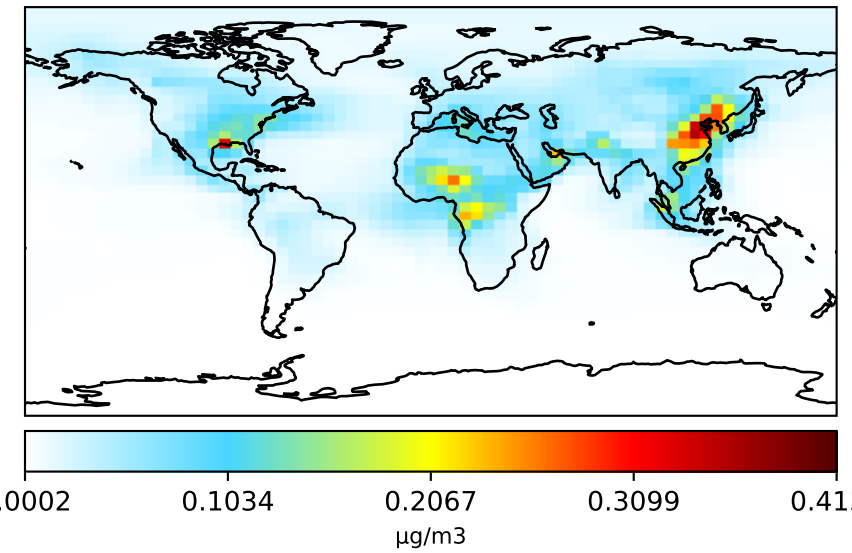


Ratio
Dev/Ref, Fixed Range

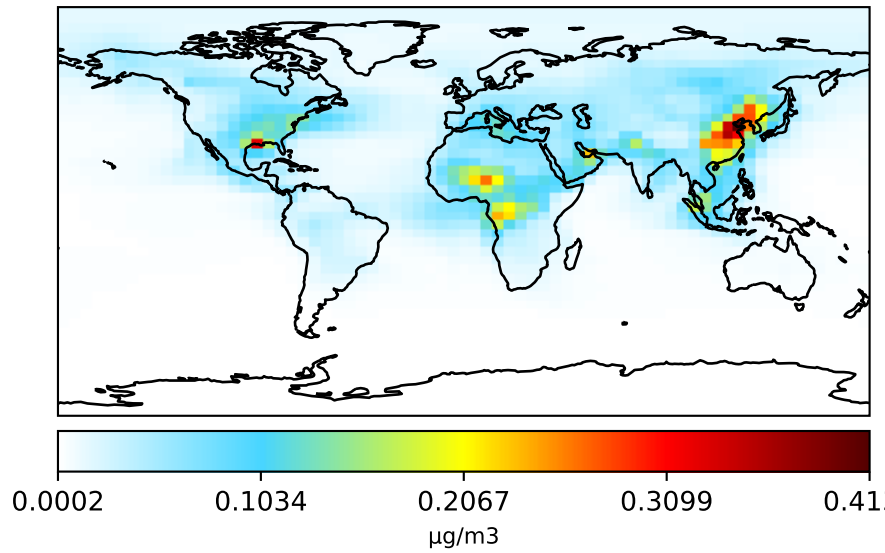


SpeciesConcVV_ASOAN

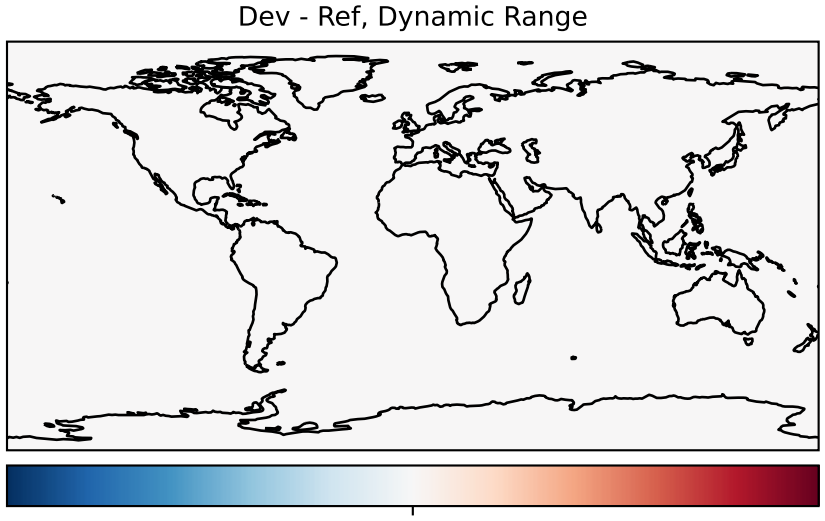
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



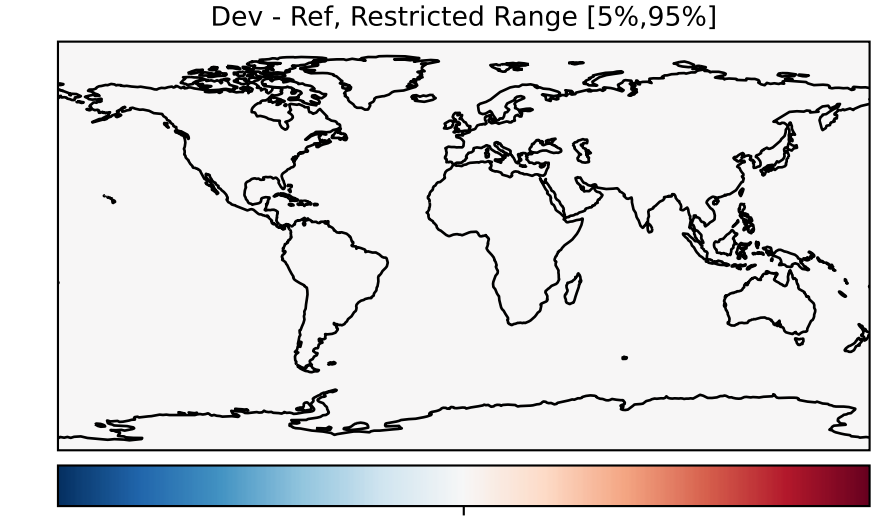
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



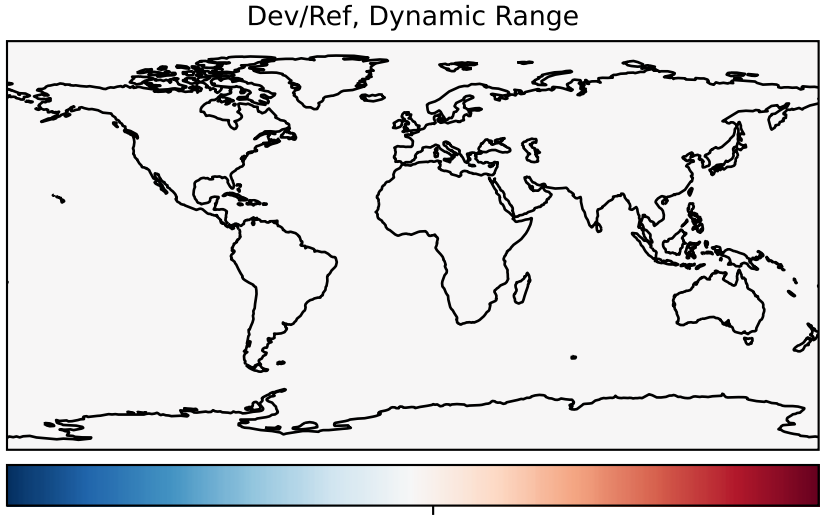
Difference
Dev - Ref, Dynamic Range



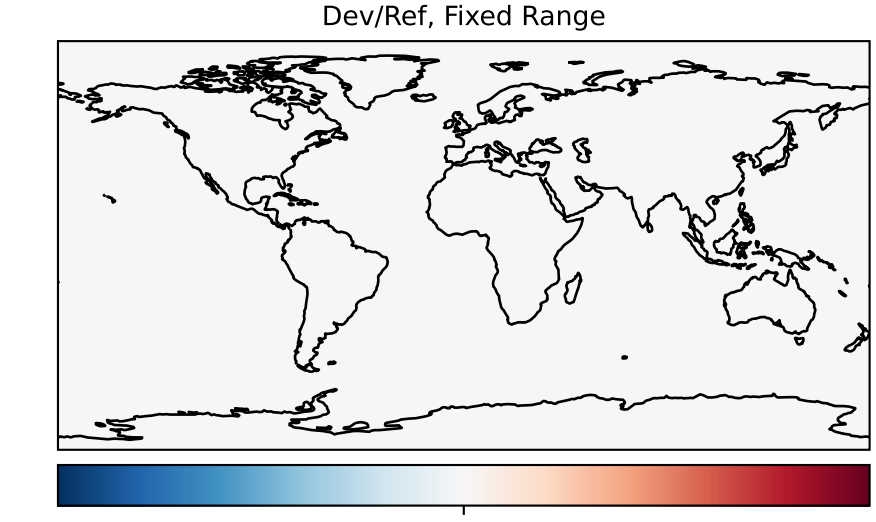
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

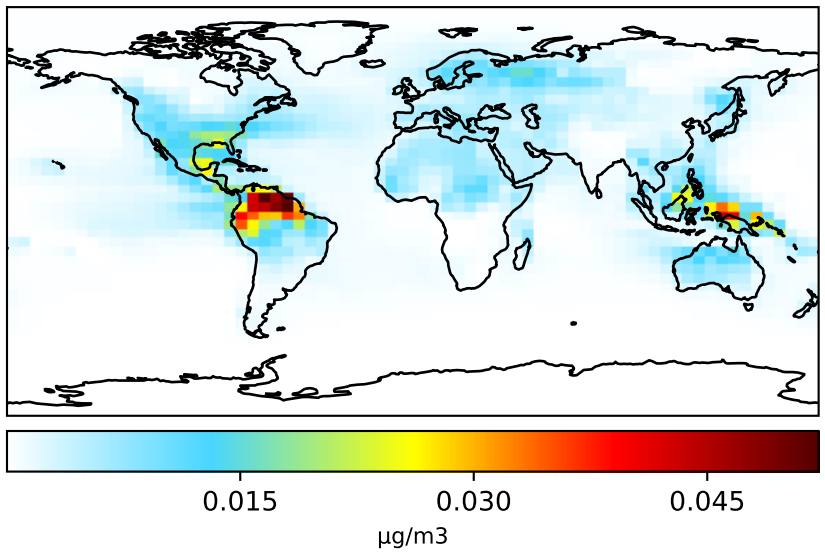


Ratio
Dev/Ref, Fixed Range



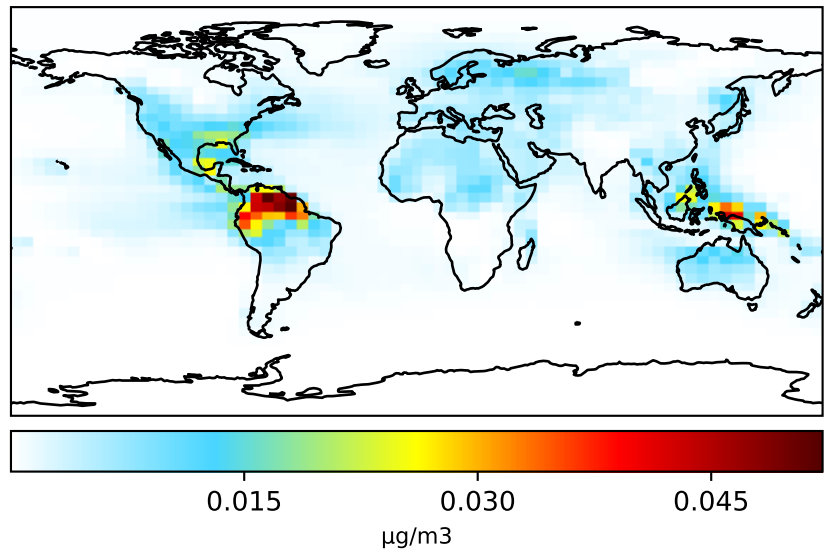
SpeciesConcVV_TSOG0

gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



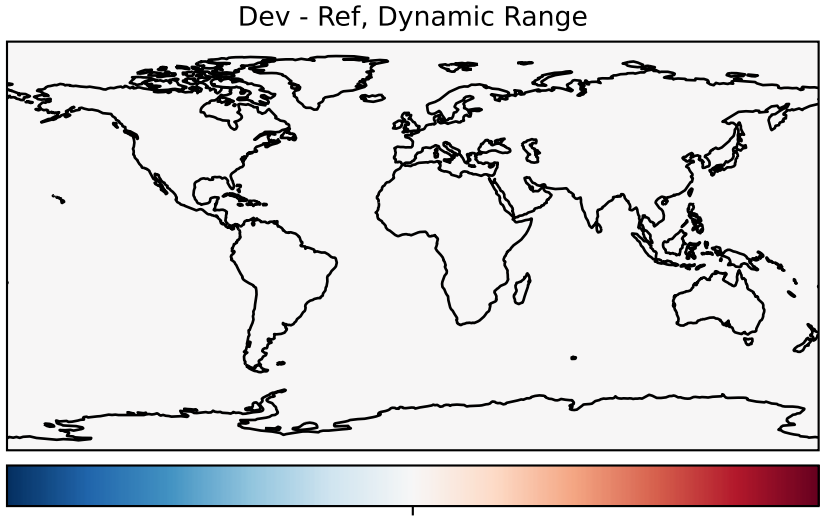
µg/m3

gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



µg/m3

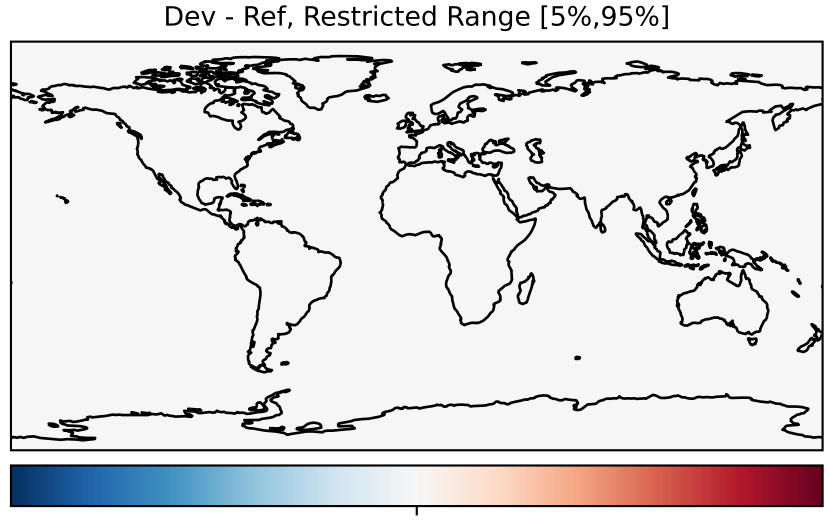
Difference
Dev - Ref, Dynamic Range



Zero throughout domain

µg/m3

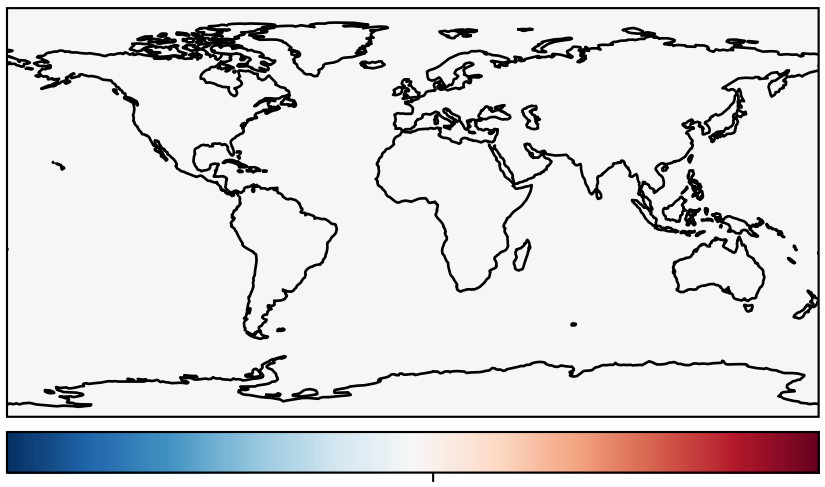
Difference
Dev - Ref, Restricted Range [5%,95%]



Zero throughout domain

µg/m3

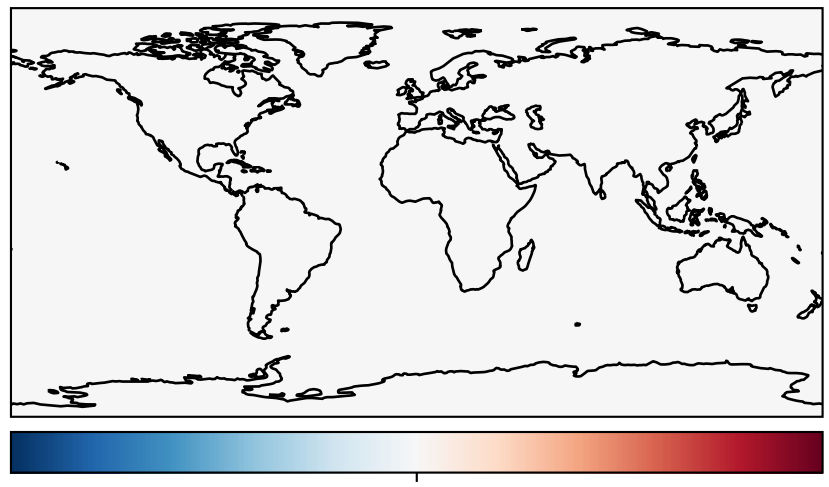
Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain

unitless

Ratio
Dev/Ref, Fixed Range

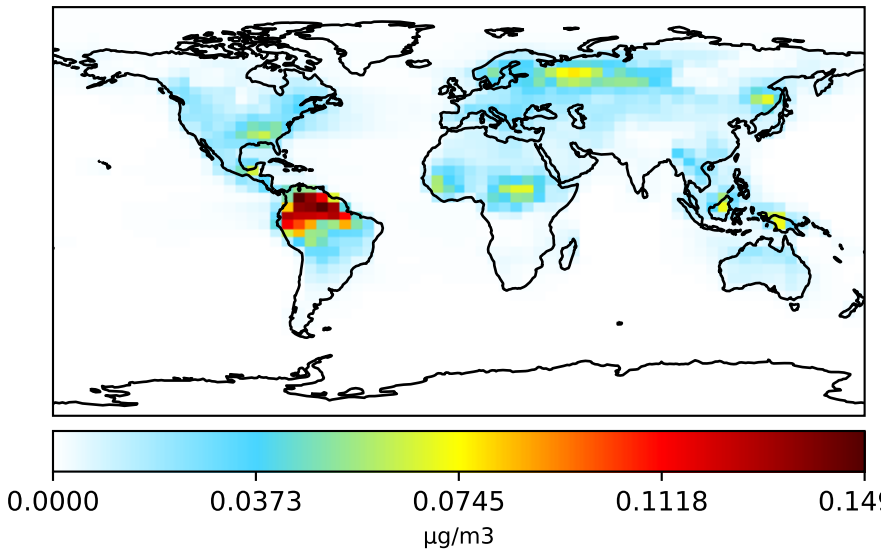


Ref and Dev equal throughout domain

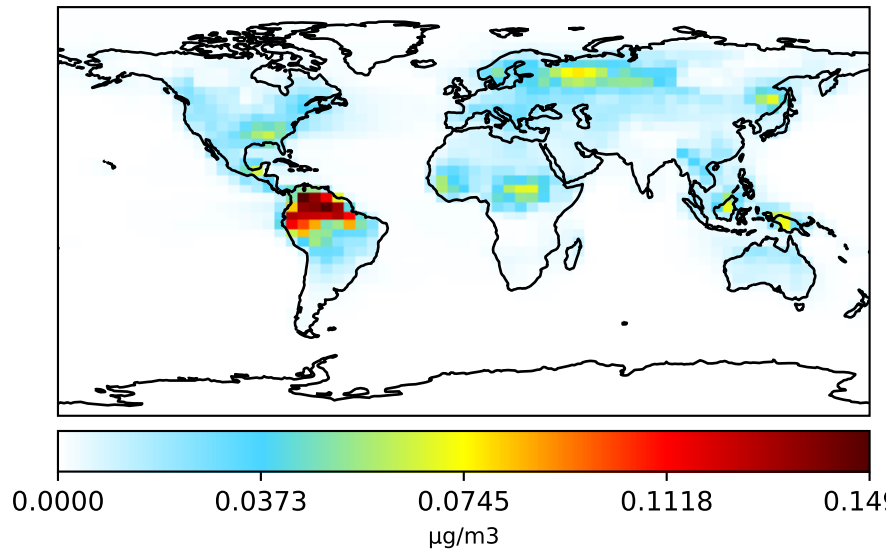
unitless

SpeciesConcVV_TSOG1

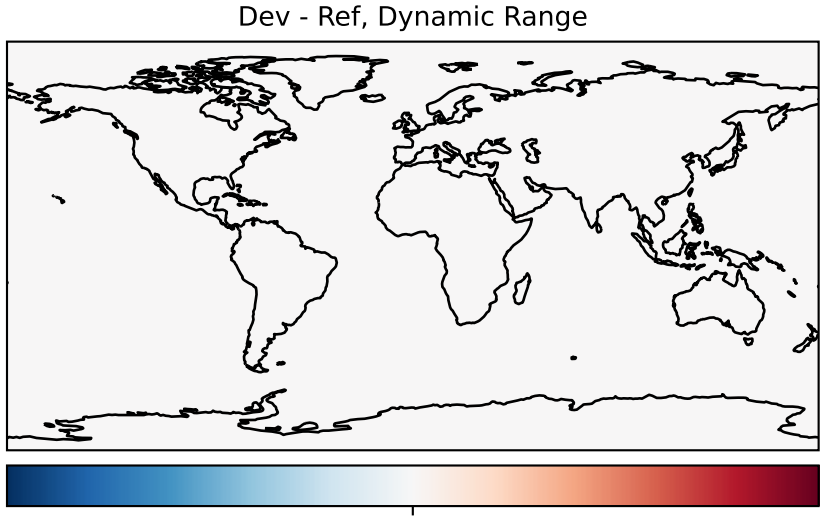
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



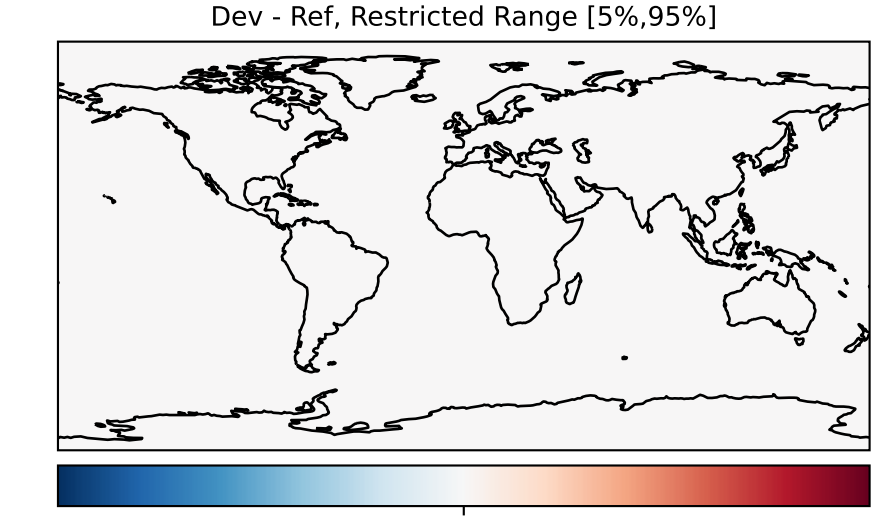
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



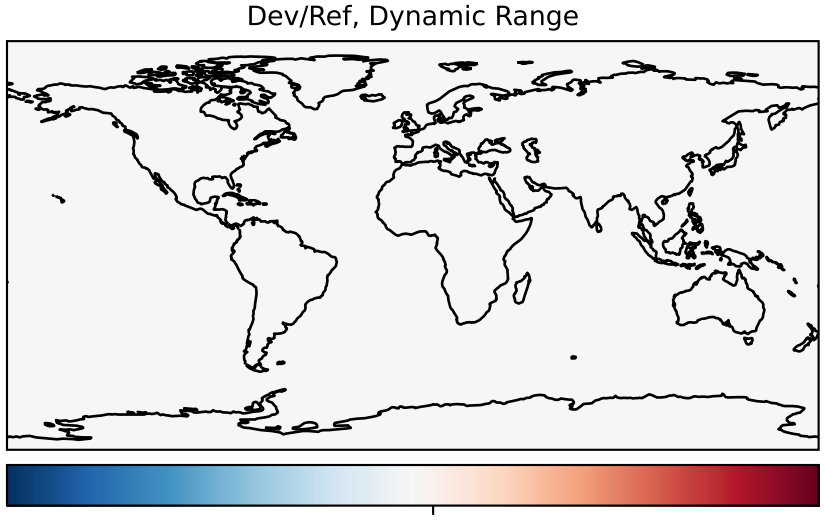
Difference
Dev - Ref, Dynamic Range



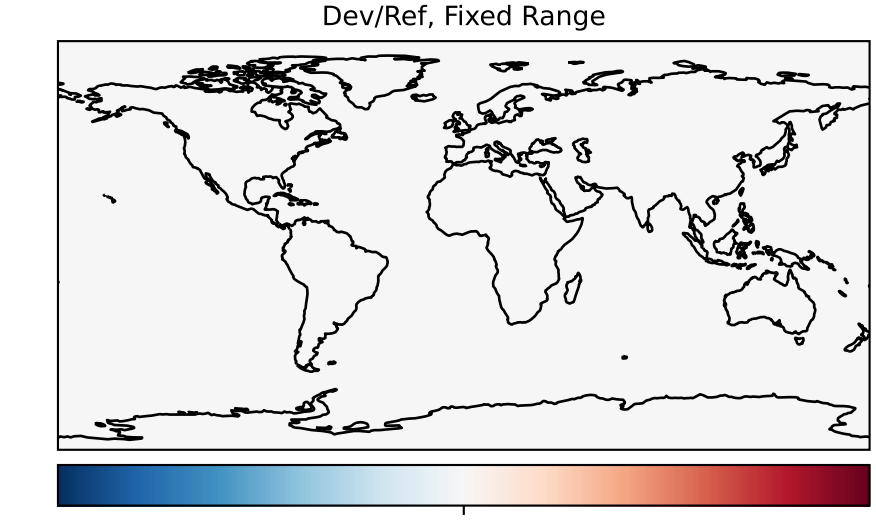
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

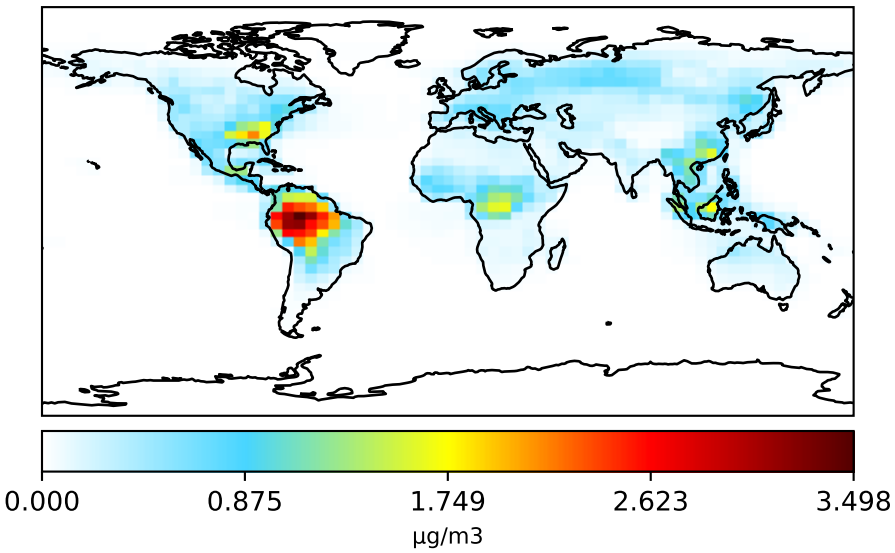


Ratio
Dev/Ref, Fixed Range

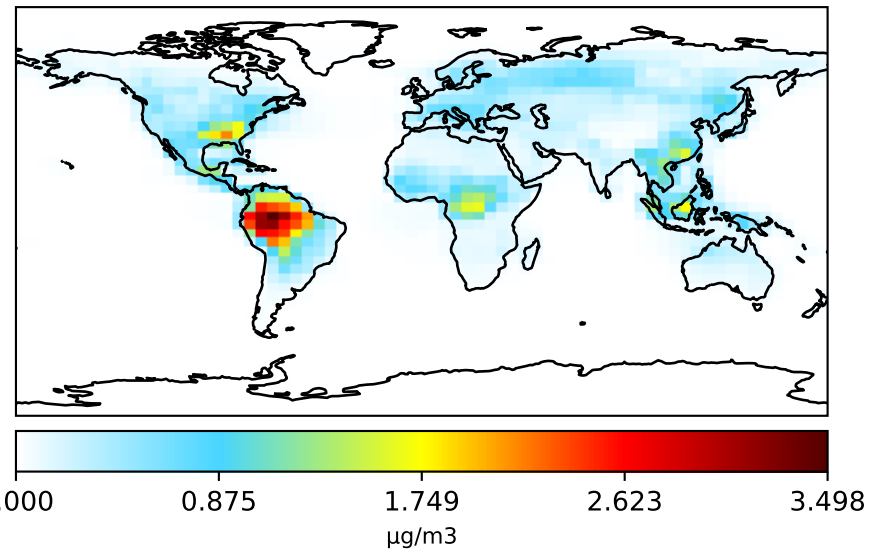


SpeciesConcVV_TSOG2

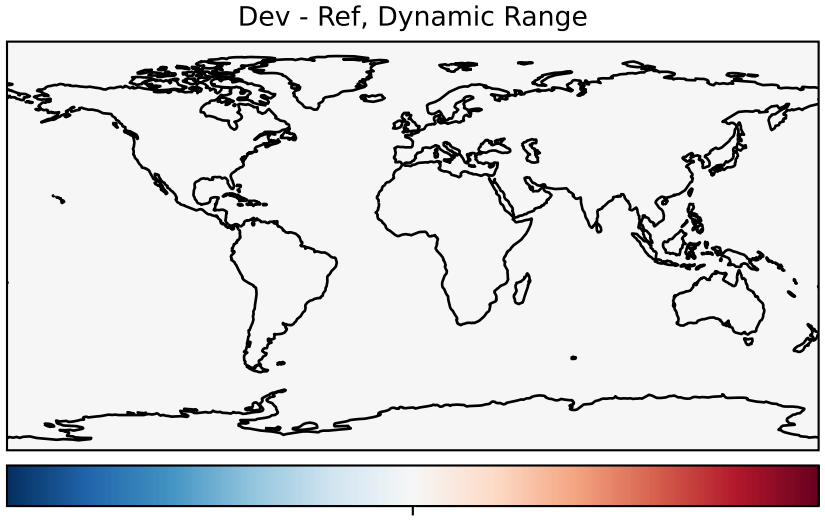
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



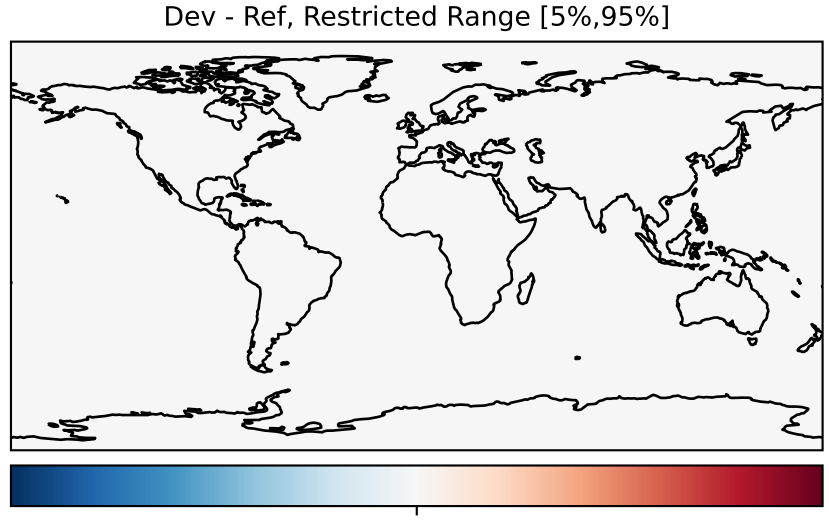
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



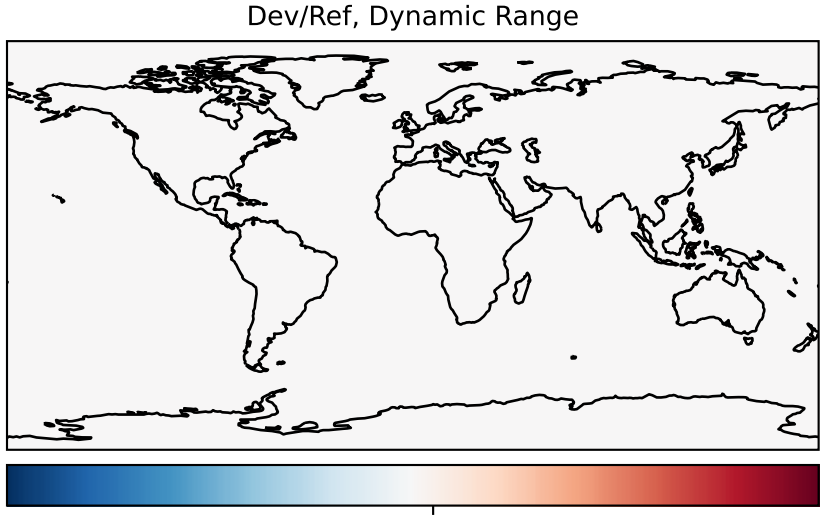
Difference
Dev - Ref, Dynamic Range



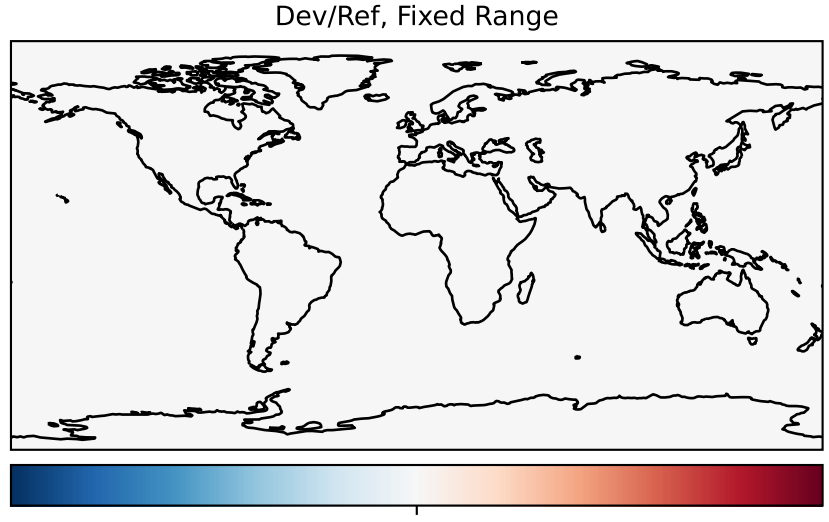
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

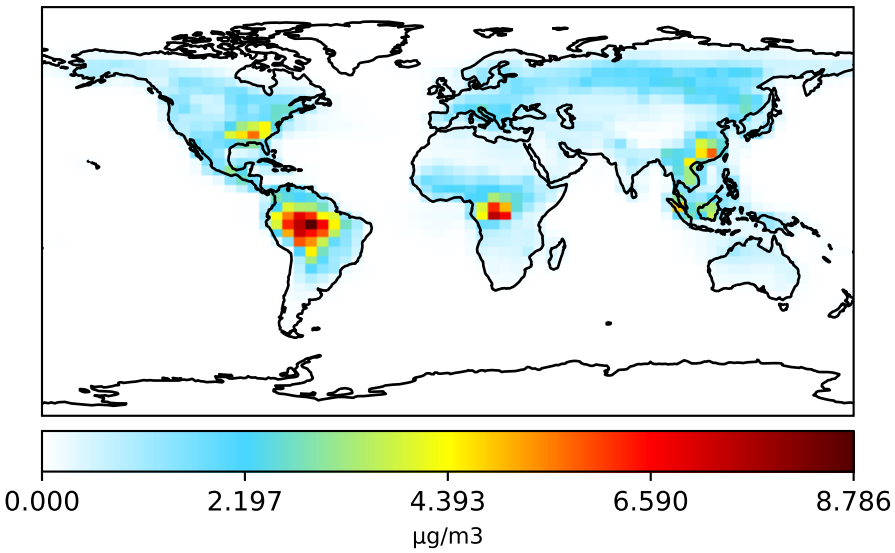


Ratio
Dev/Ref, Fixed Range

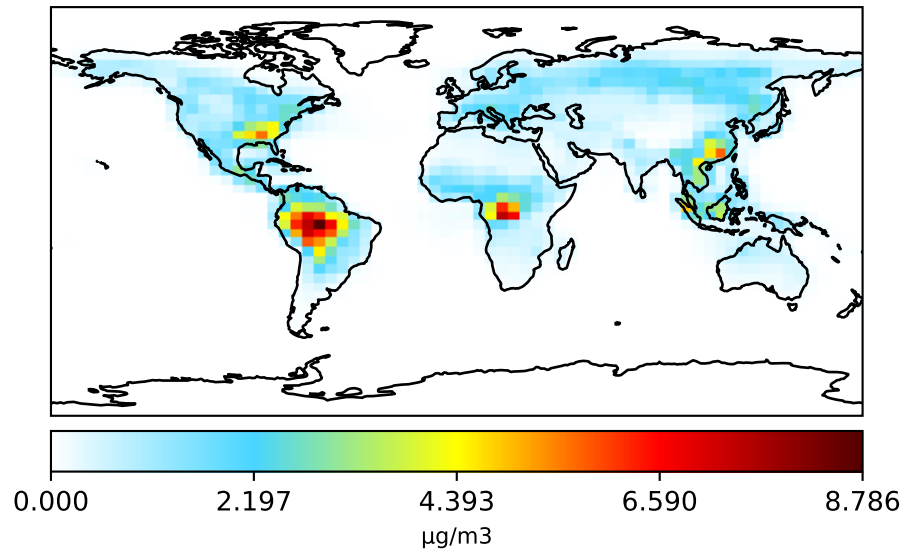


SpeciesConcVV_TSOG3

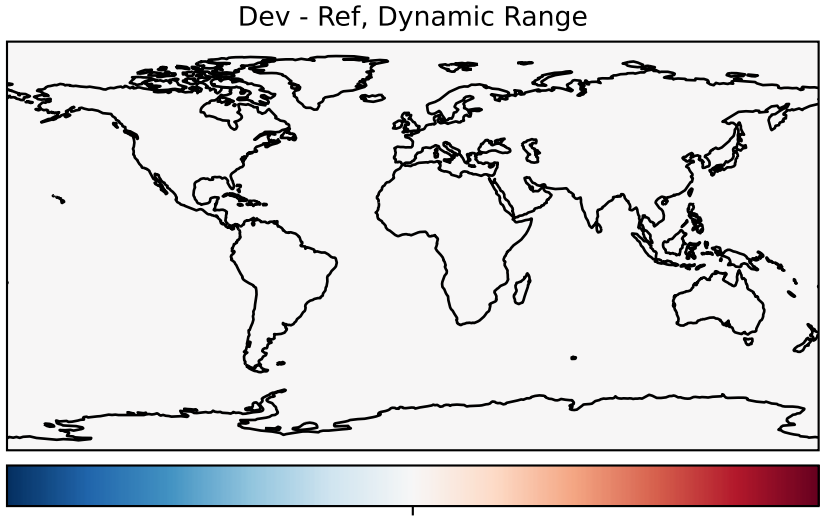
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



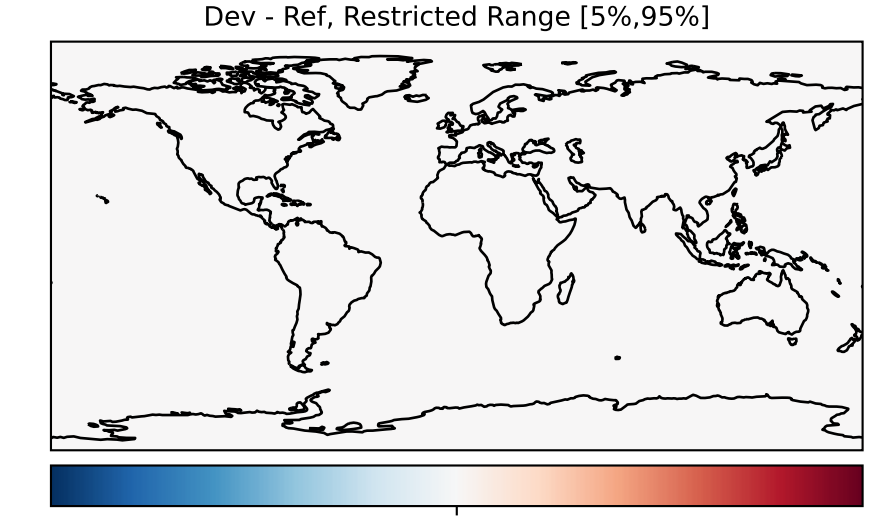
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



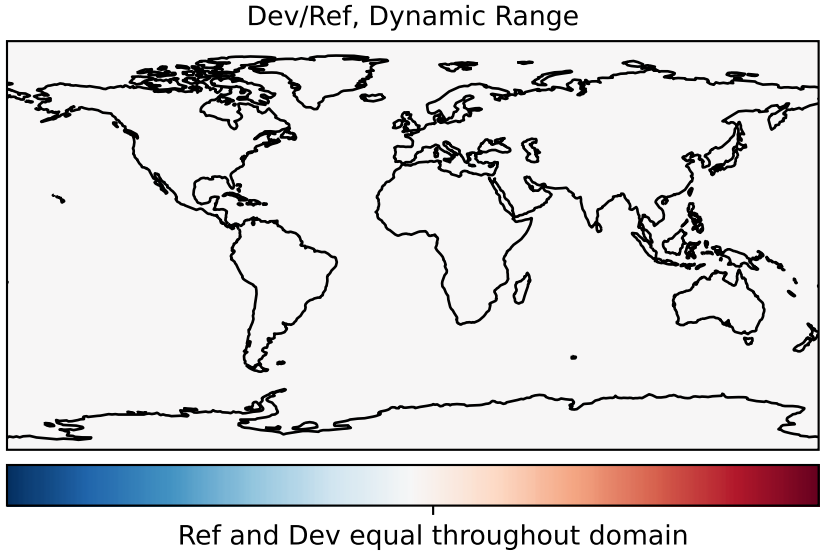
Difference
Dev - Ref, Dynamic Range



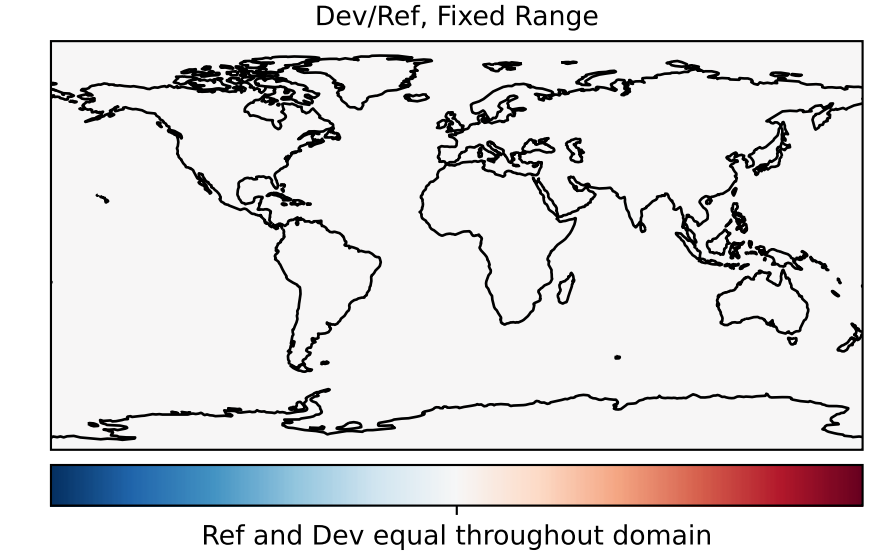
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

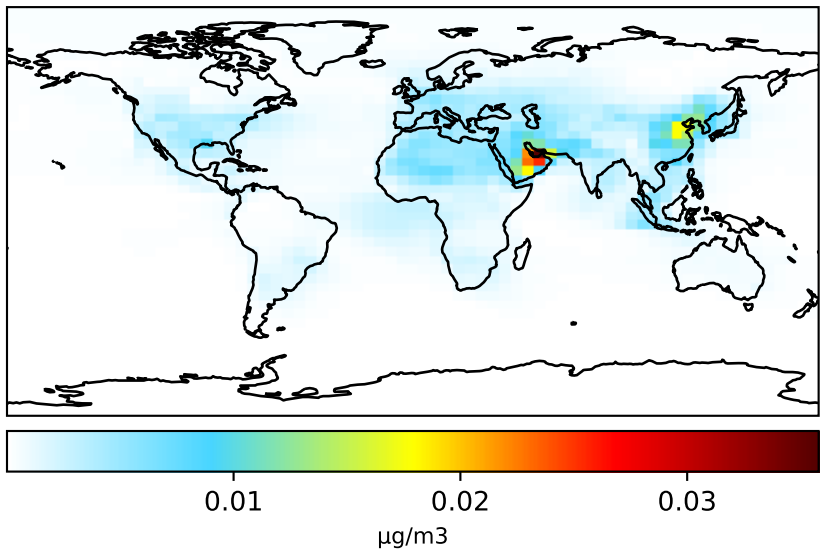


Ratio
Dev/Ref, Fixed Range

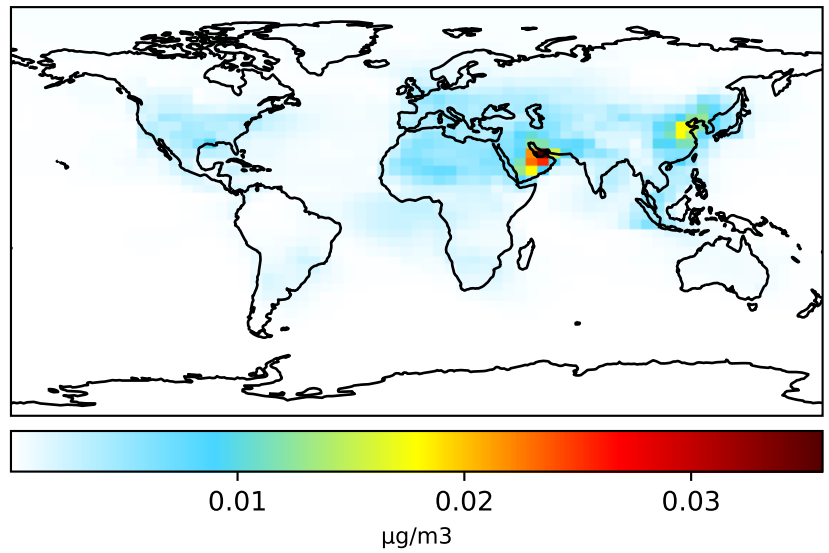


SpeciesConcVV_ASOG1

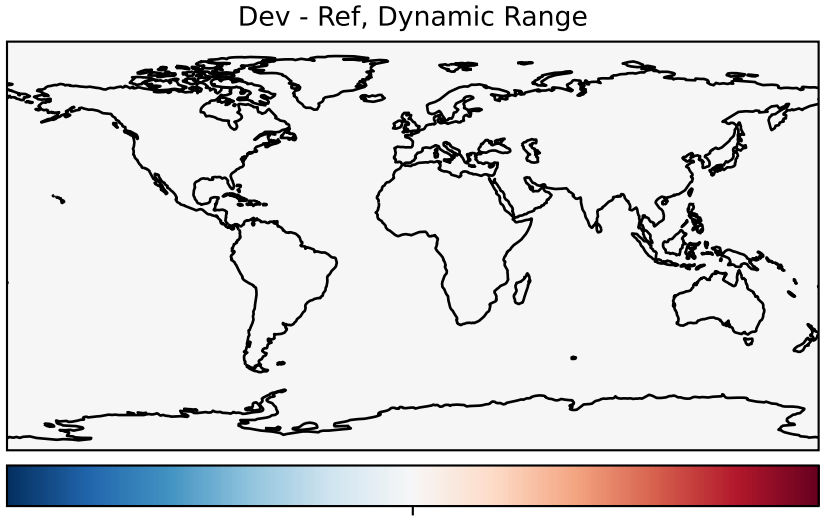
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



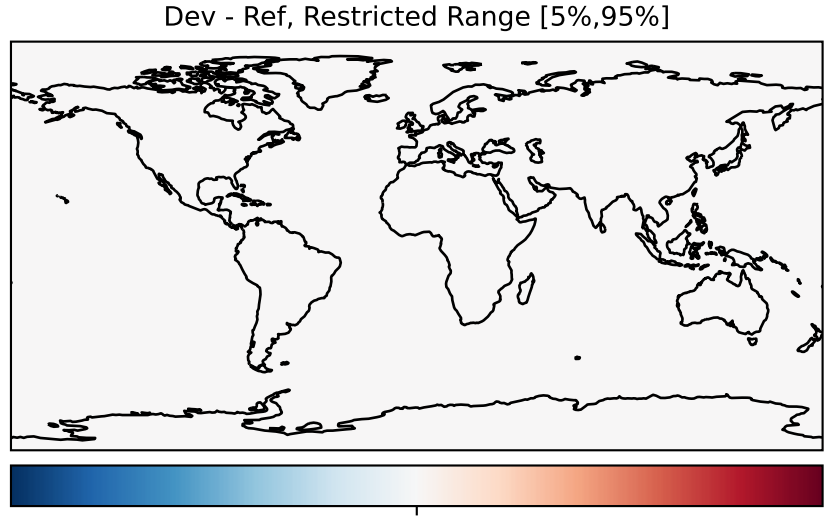
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



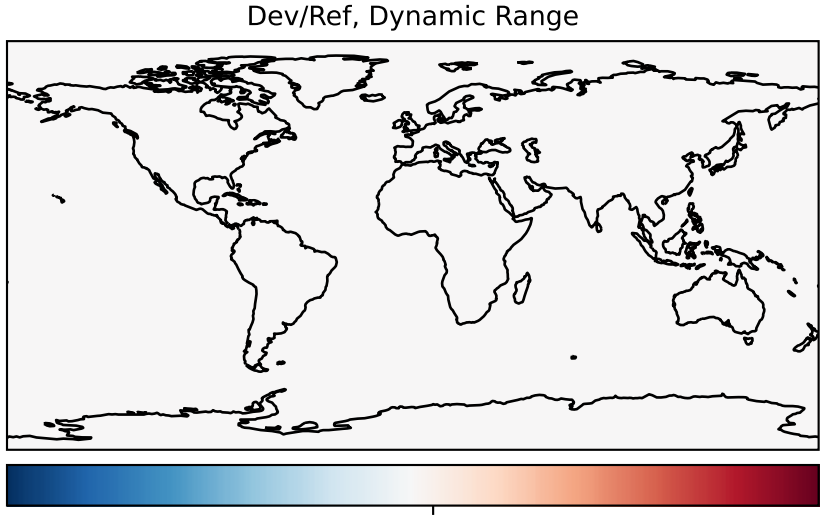
Difference
Dev - Ref, Dynamic Range



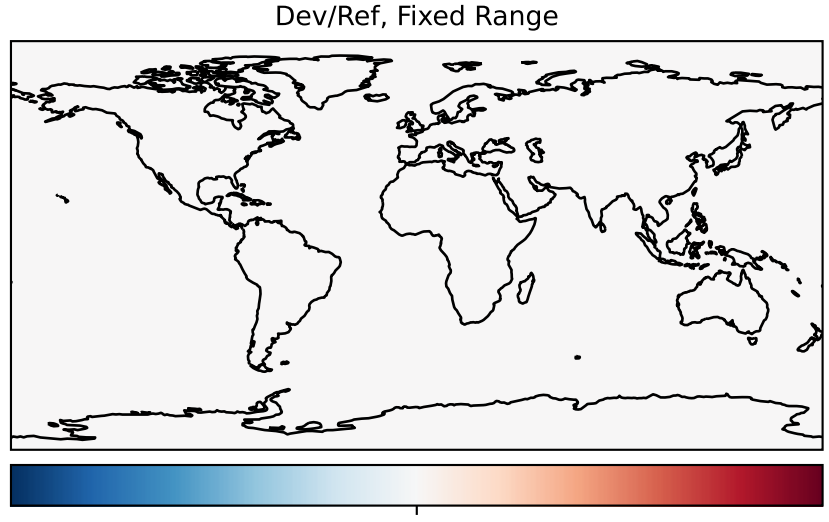
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

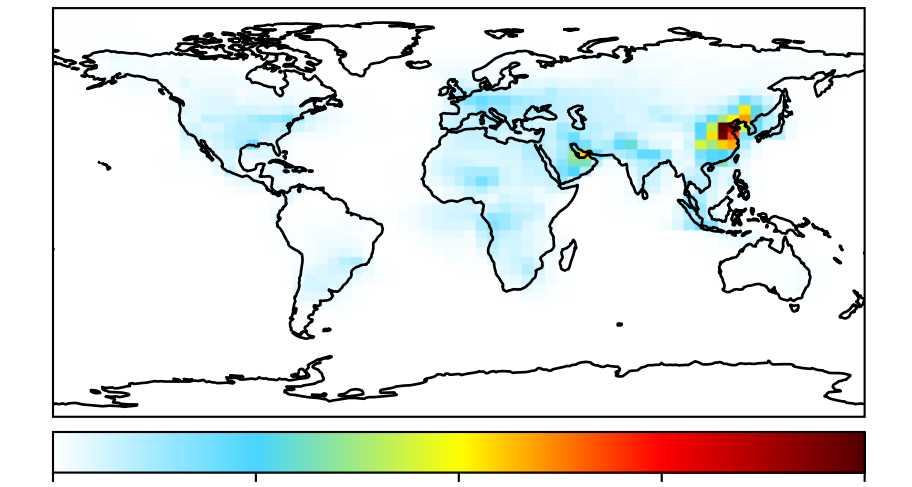


Ratio
Dev/Ref, Fixed Range

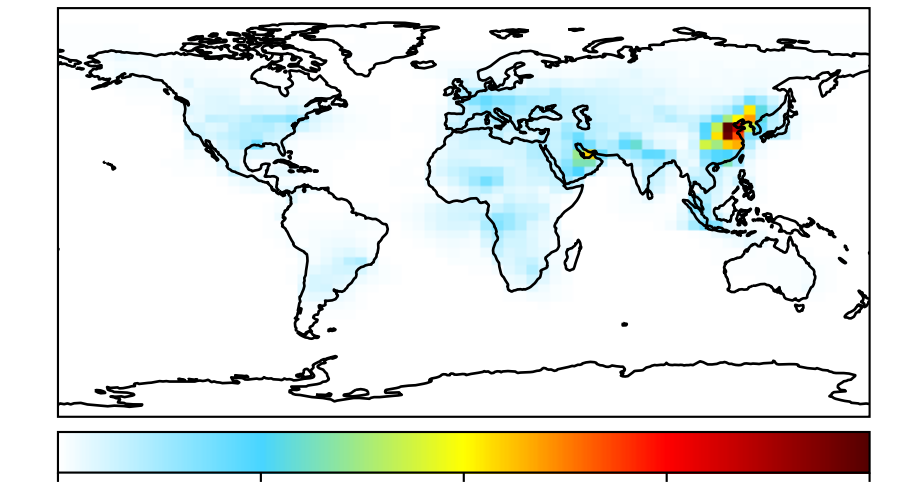


SpeciesConcVV_ASOG2

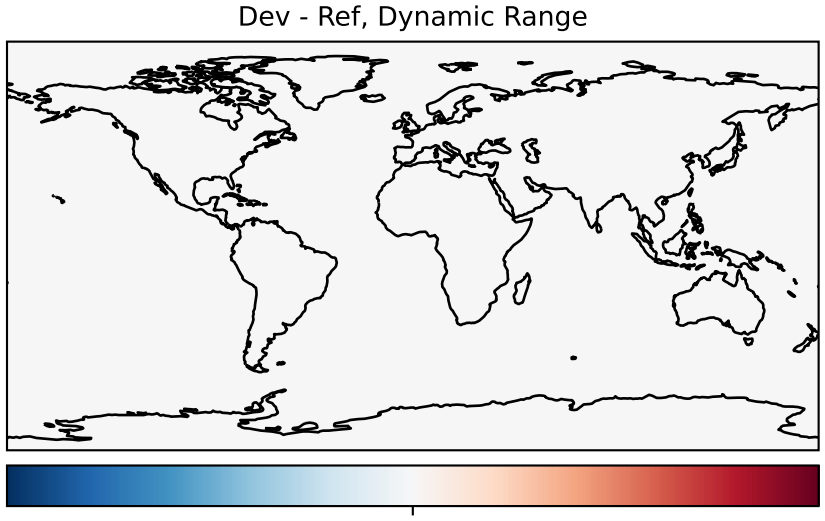
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



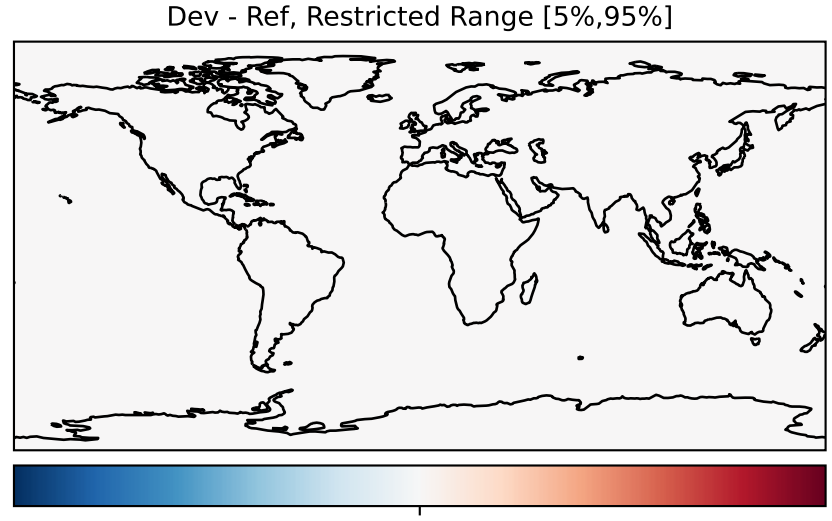
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



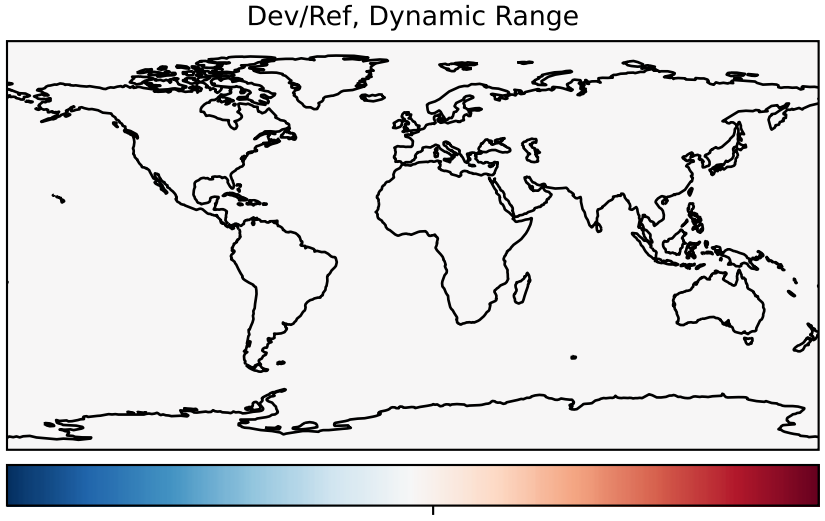
Difference
Dev - Ref, Dynamic Range



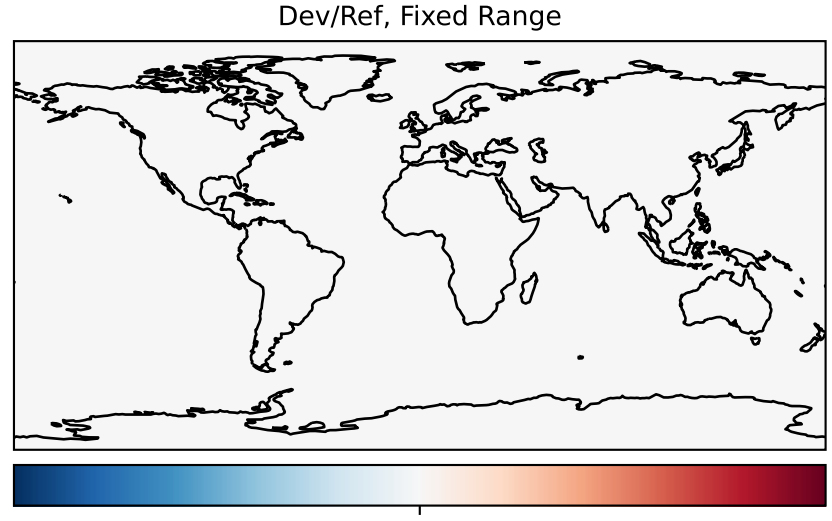
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

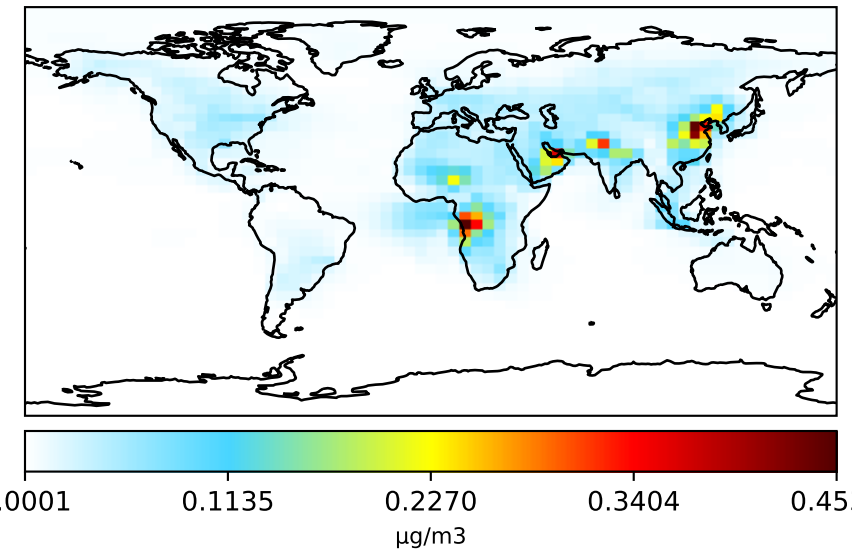


Ratio
Dev/Ref, Fixed Range

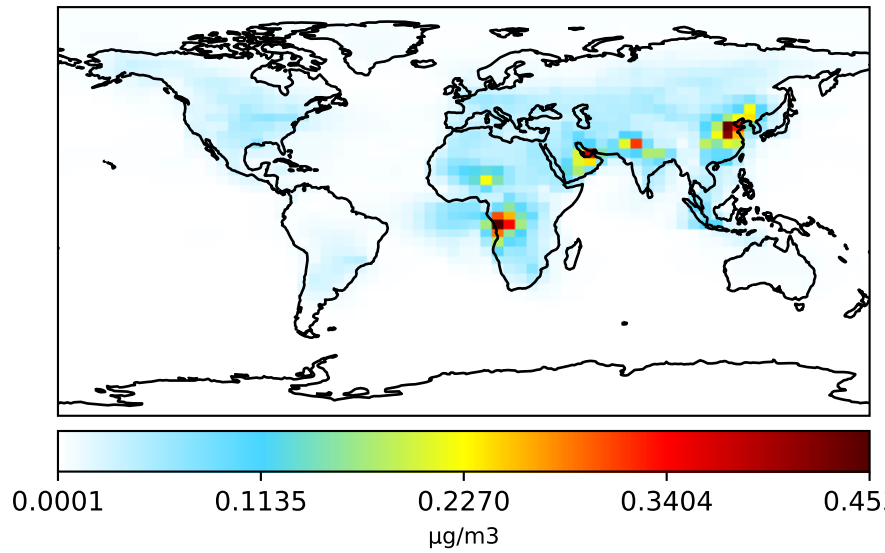


SpeciesConcVV_ASOG3

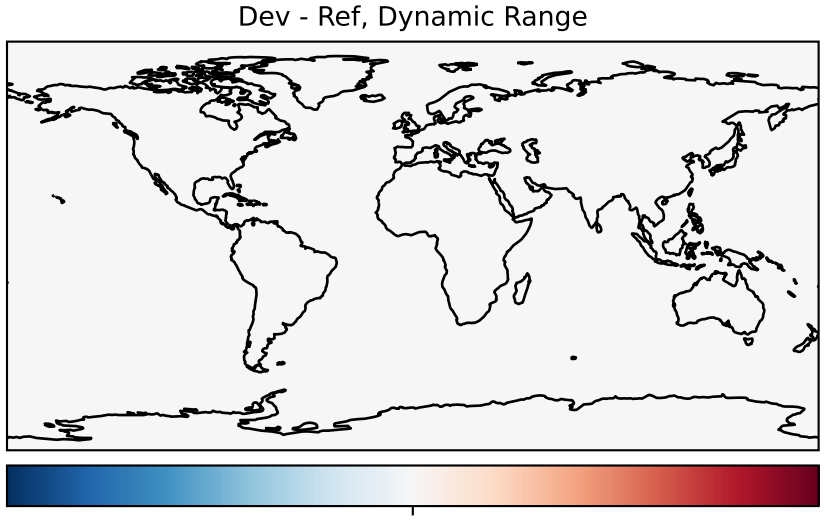
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



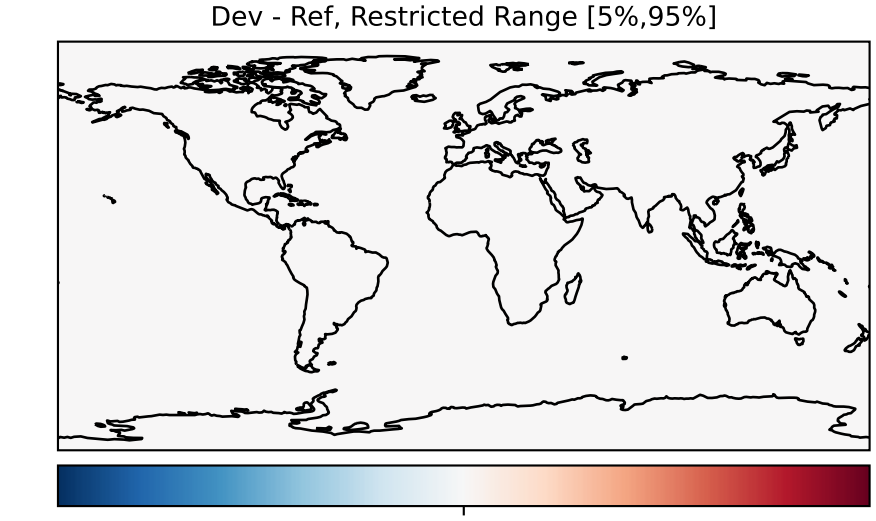
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



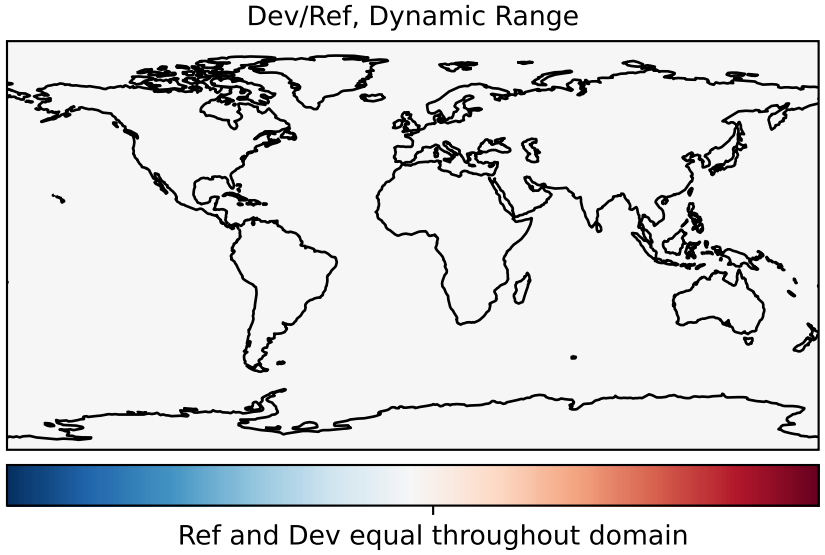
Difference
Dev - Ref, Dynamic Range



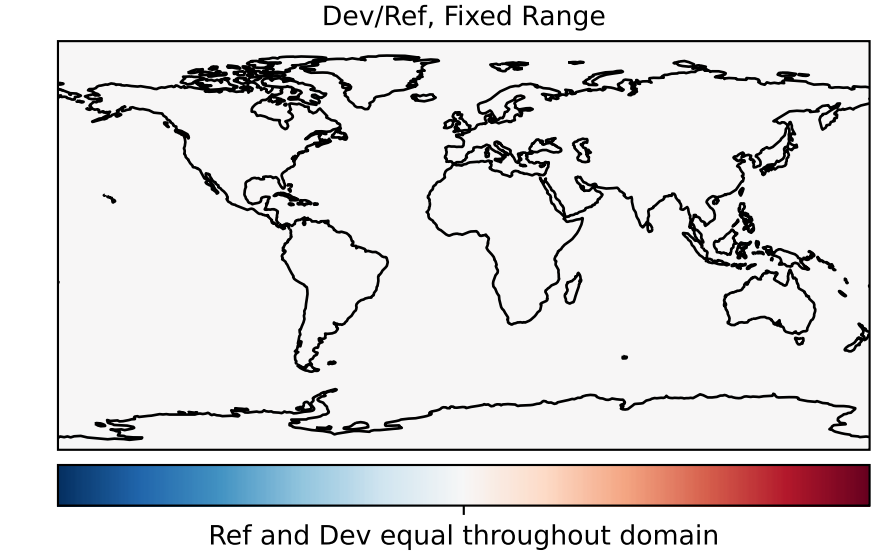
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

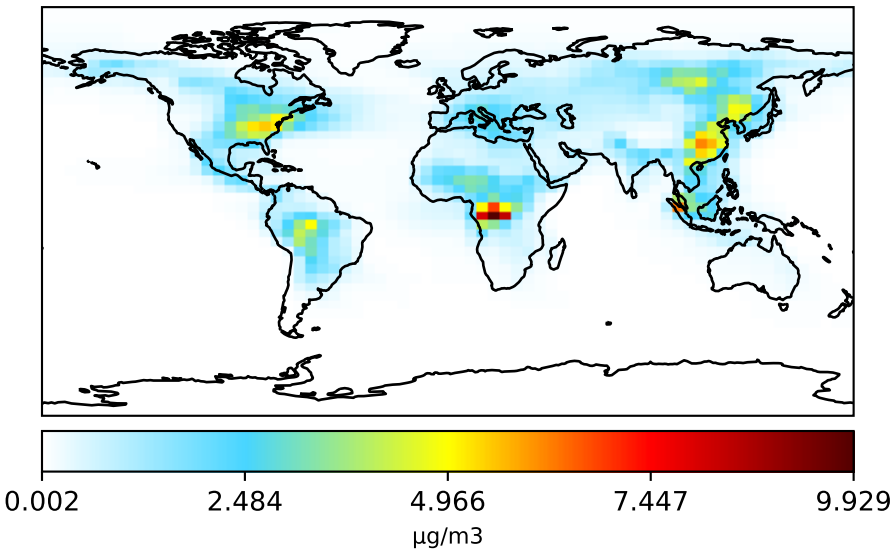


Ratio
Dev/Ref, Fixed Range

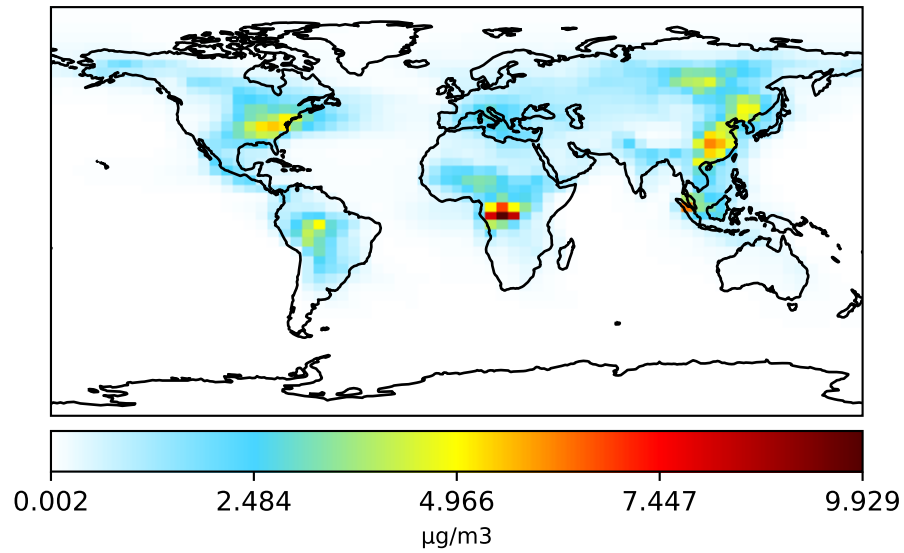


SpeciesConcVV_INDIOL

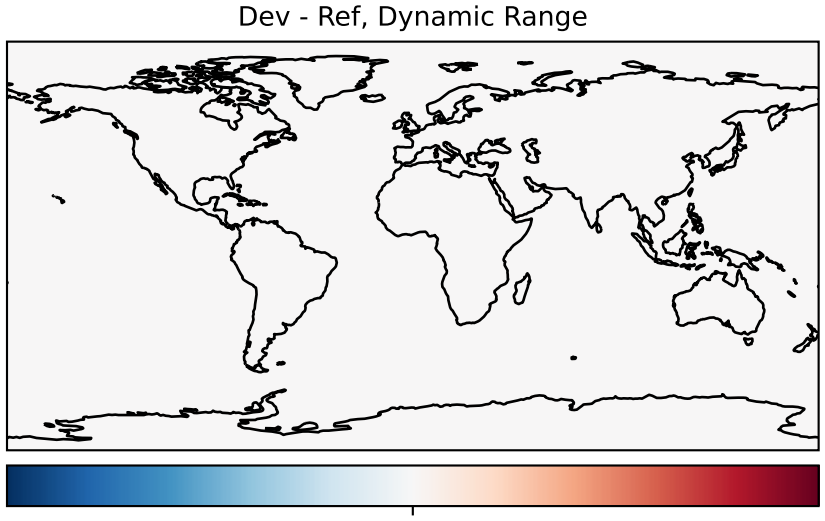
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



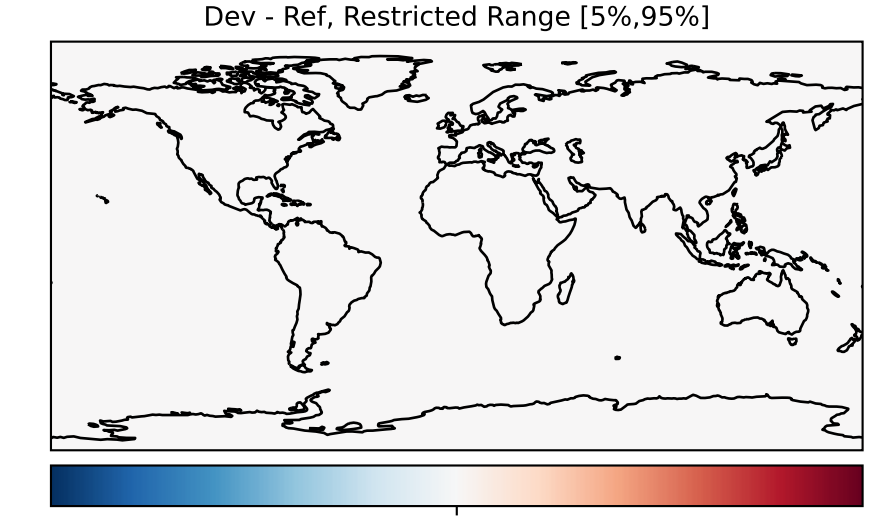
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



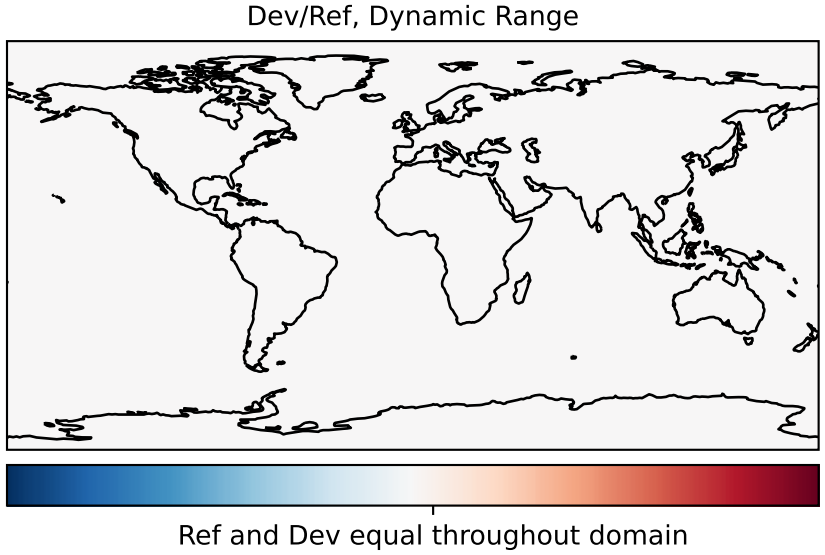
Difference
Dev - Ref, Dynamic Range



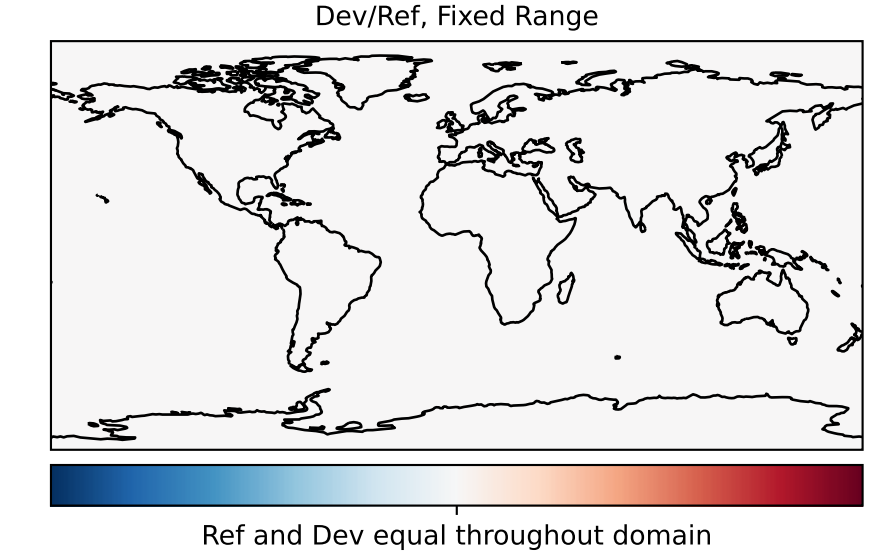
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

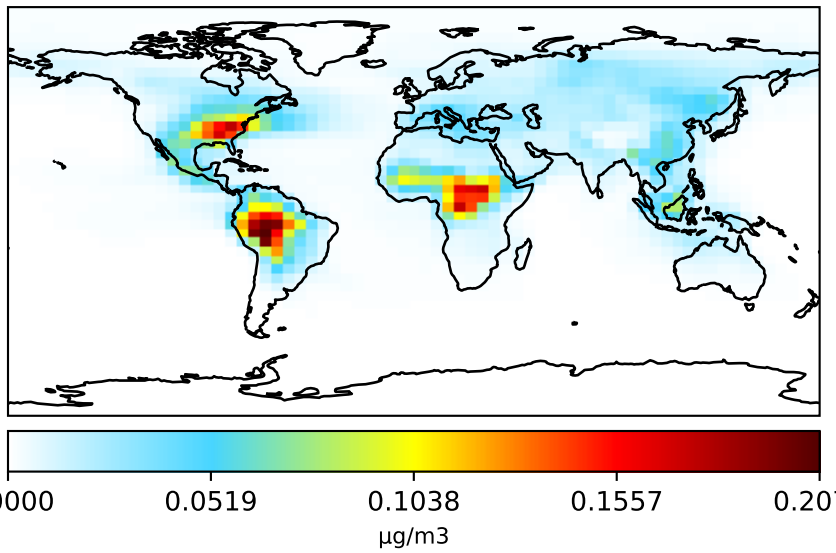


Ratio
Dev/Ref, Fixed Range

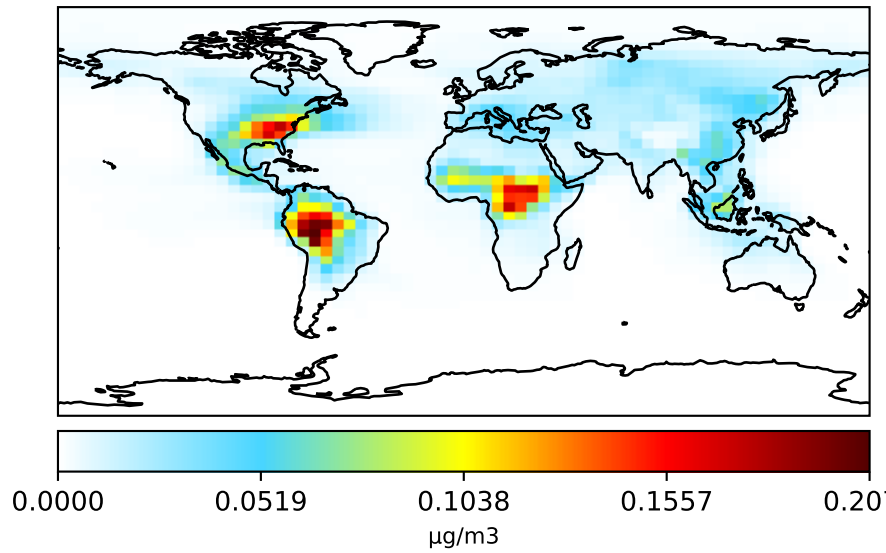


SpeciesConcVV_LVOCOA

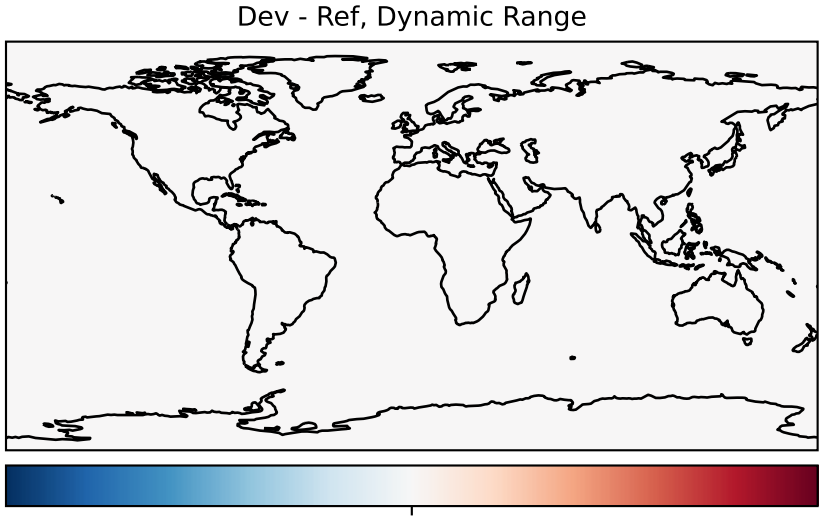
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



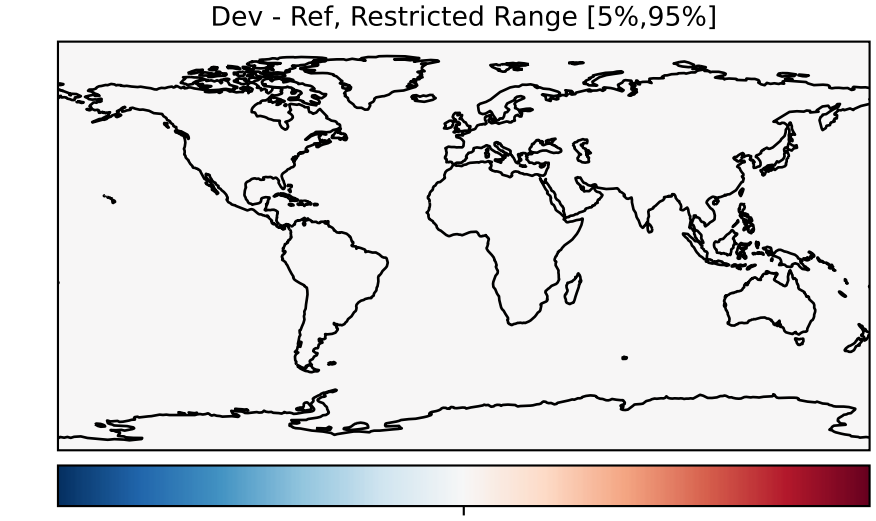
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



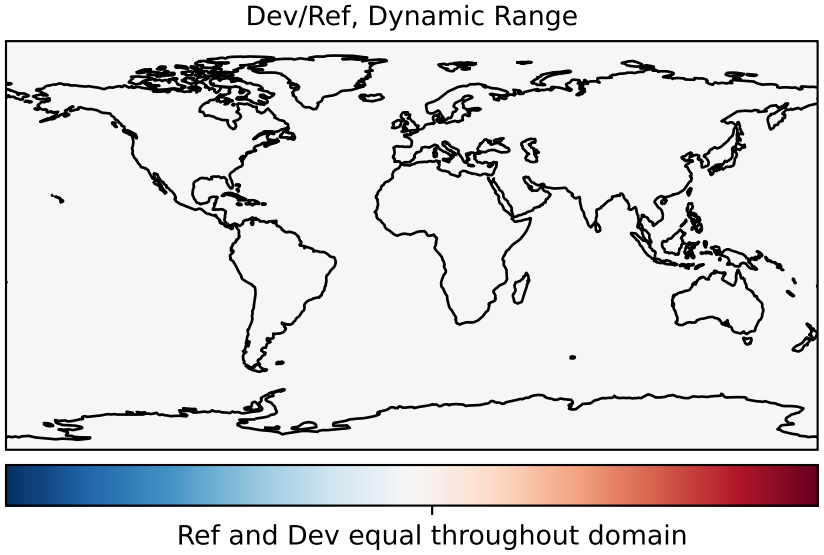
Difference
Dev - Ref, Dynamic Range



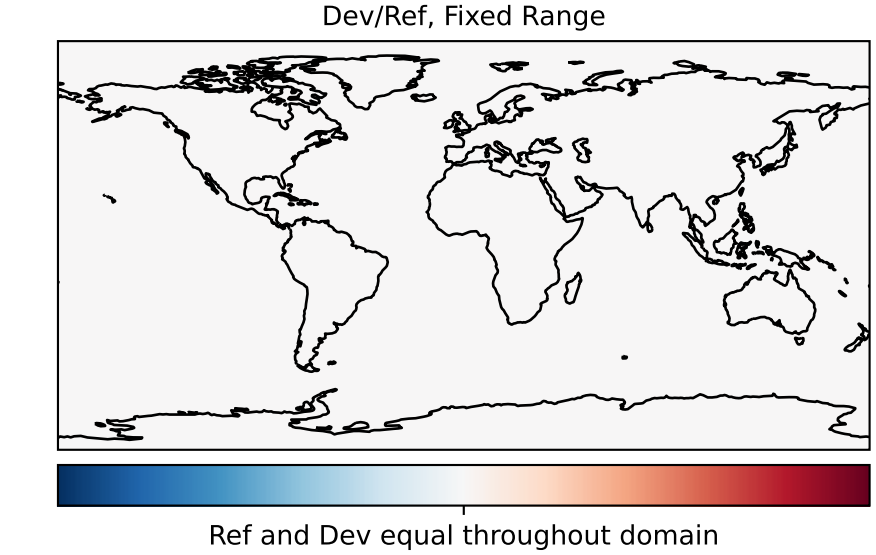
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

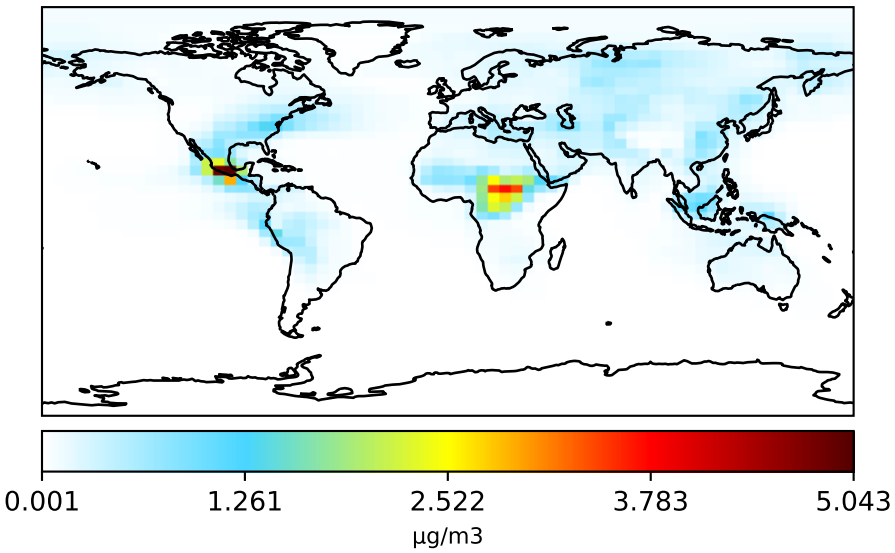


Ratio
Dev/Ref, Fixed Range

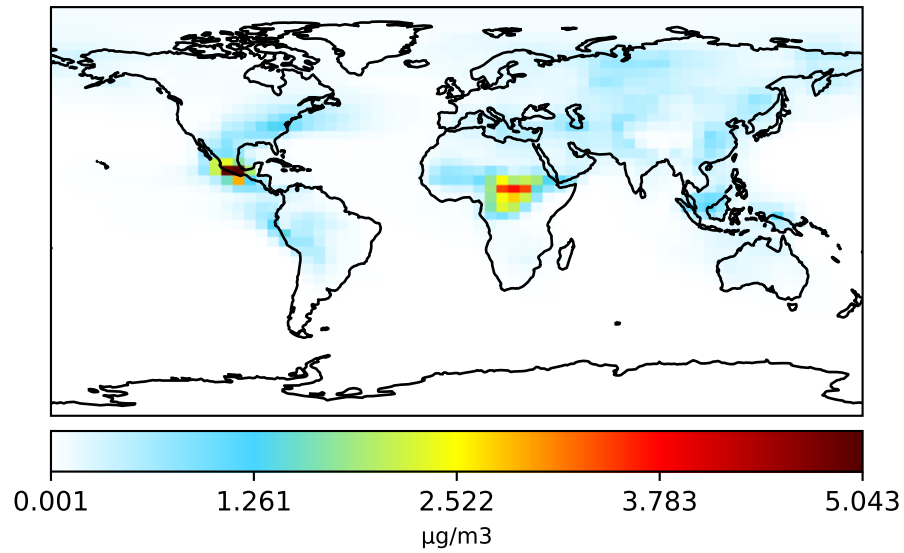


SpeciesConcVV_SOAIE

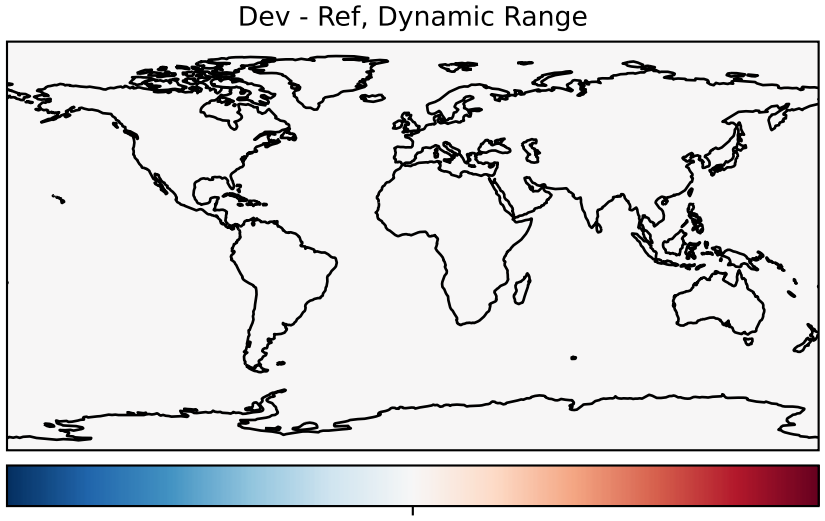
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



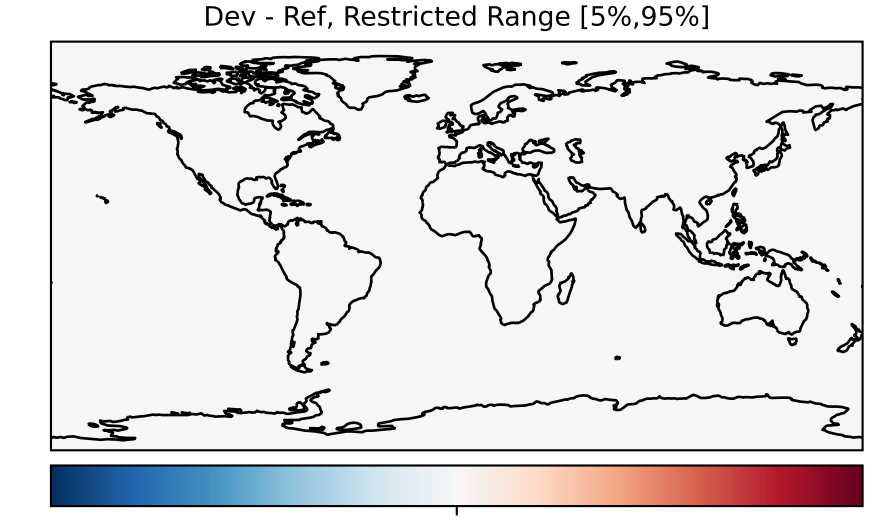
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



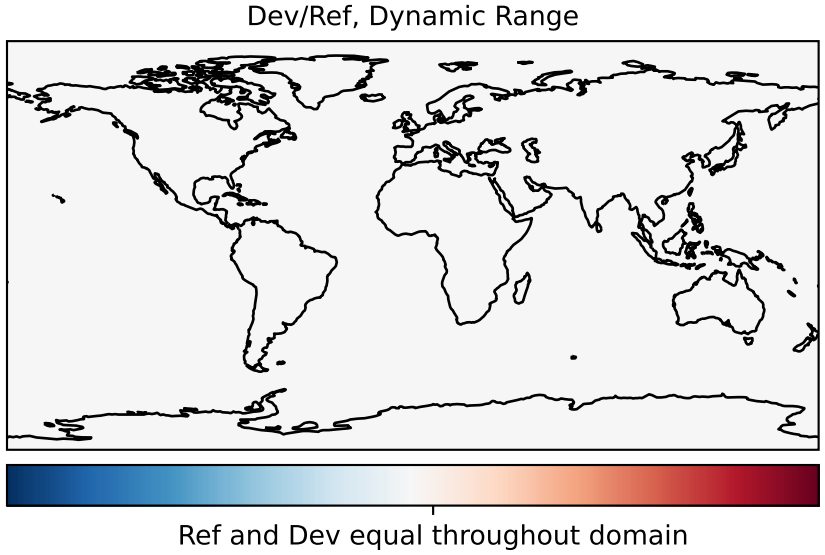
Difference
Dev - Ref, Dynamic Range



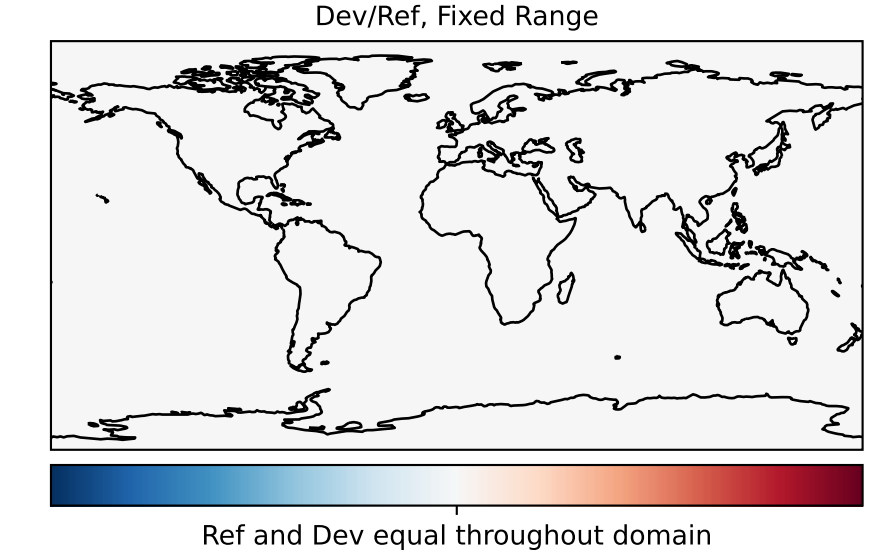
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

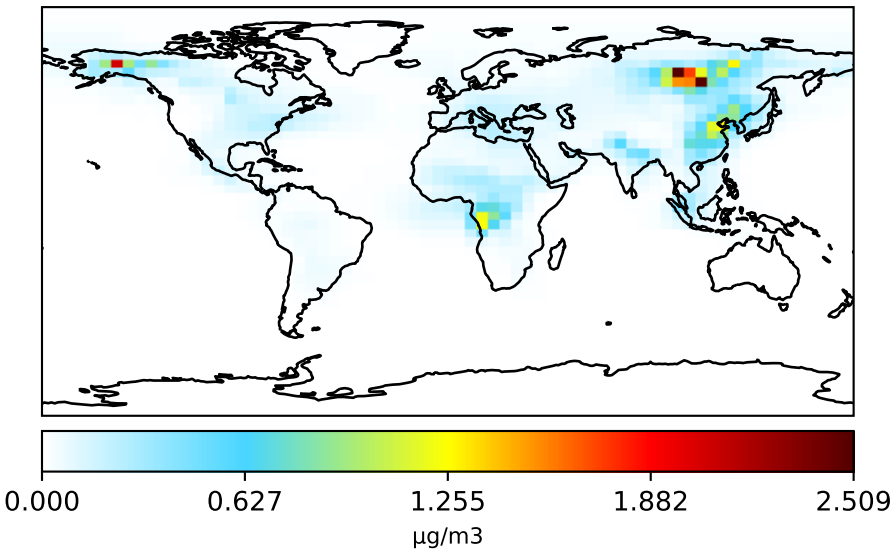


Ratio
Dev/Ref, Fixed Range

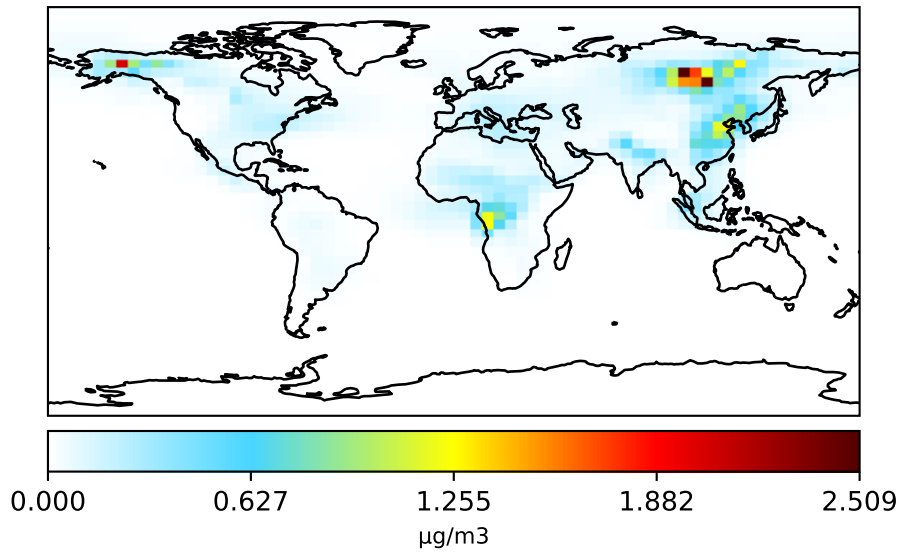


SpeciesConcVV_SOAGX

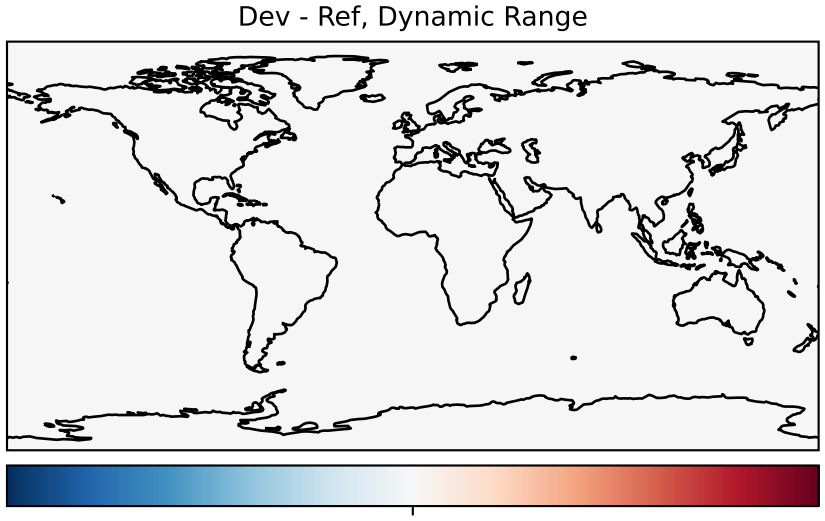
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



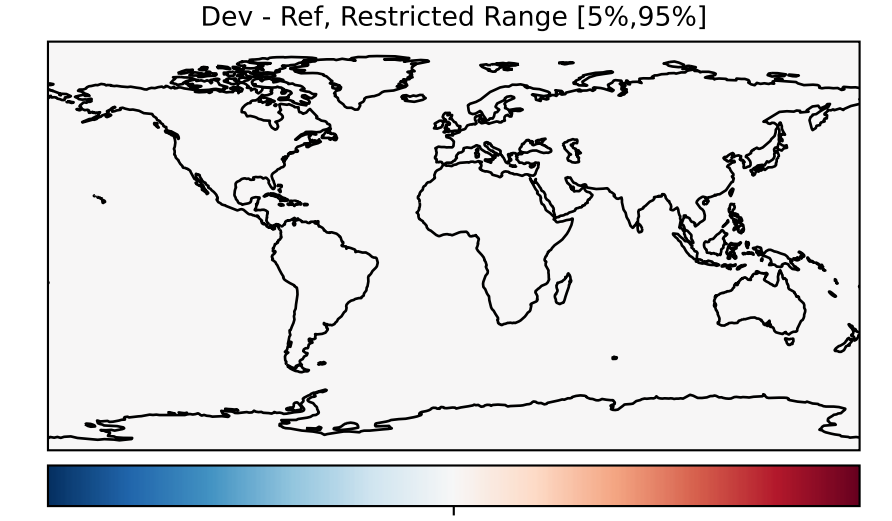
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



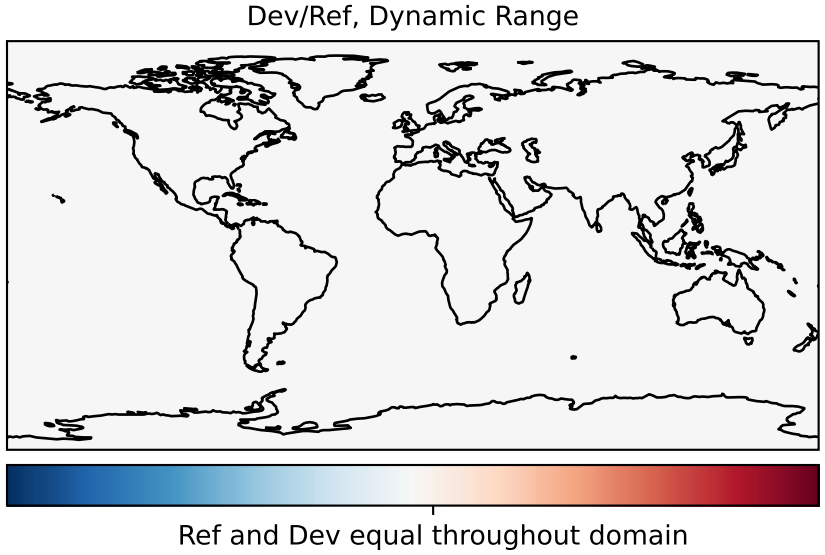
Difference
Dev - Ref, Dynamic Range



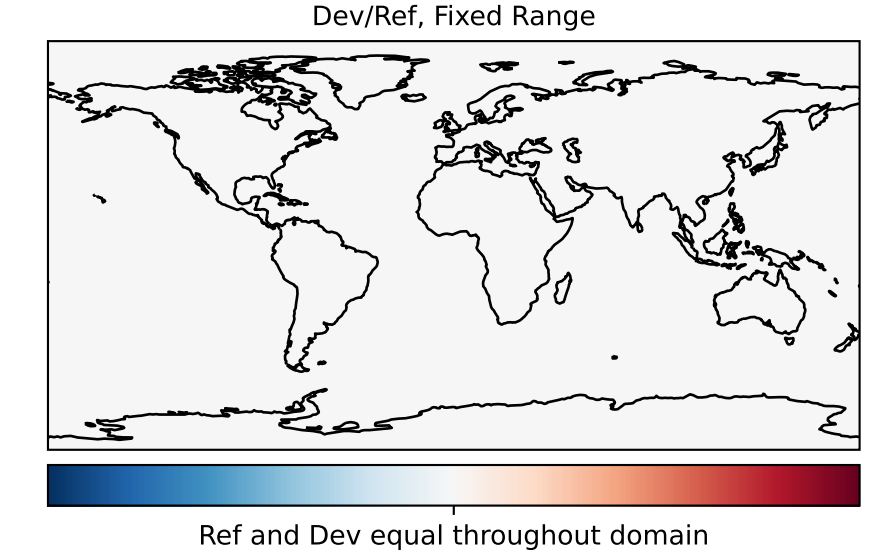
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

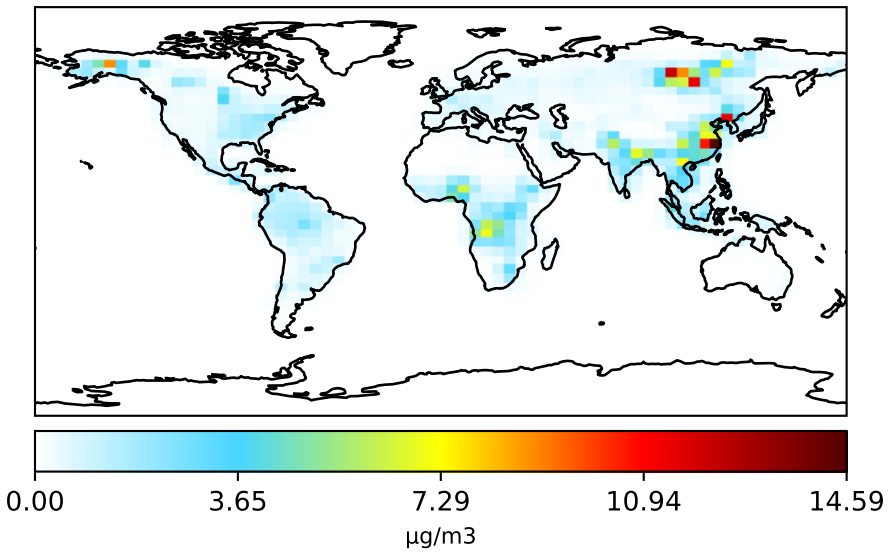


Ratio
Dev/Ref, Fixed Range

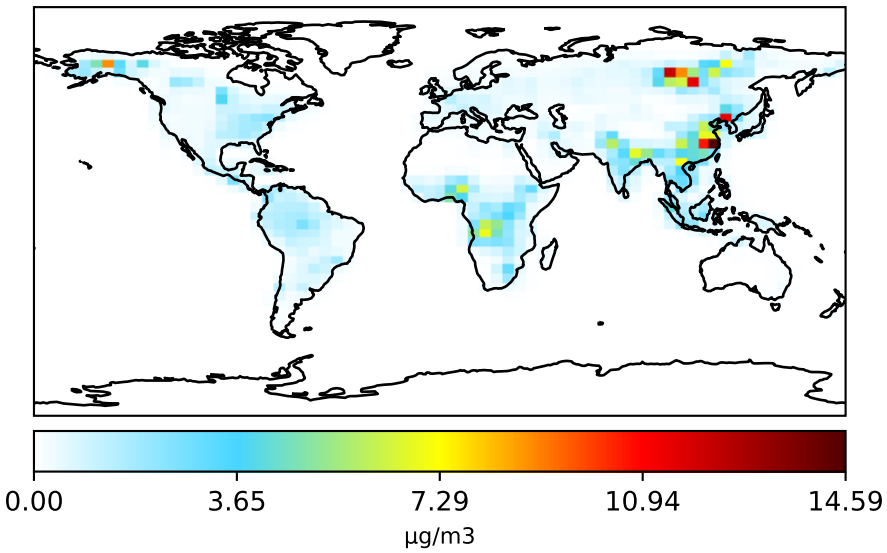


SpeciesConcVV_SOAP

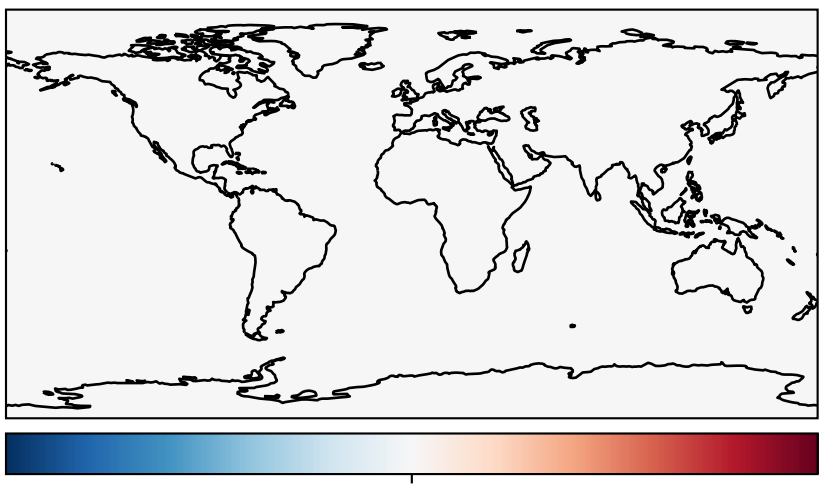
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



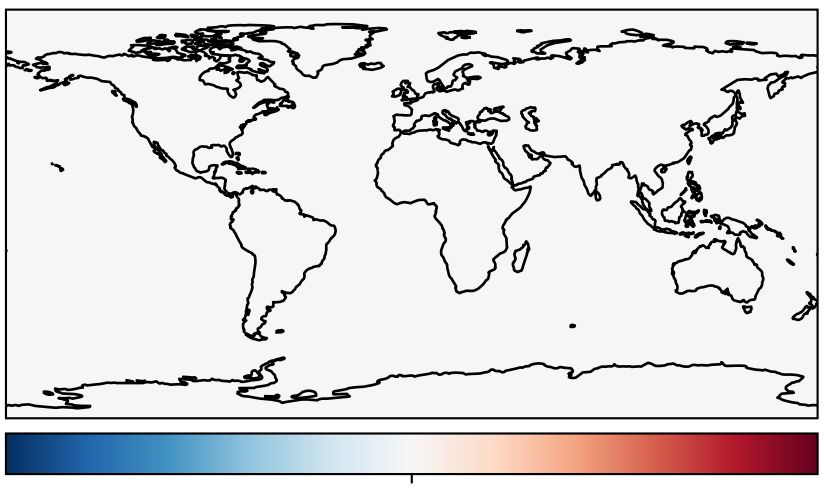
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



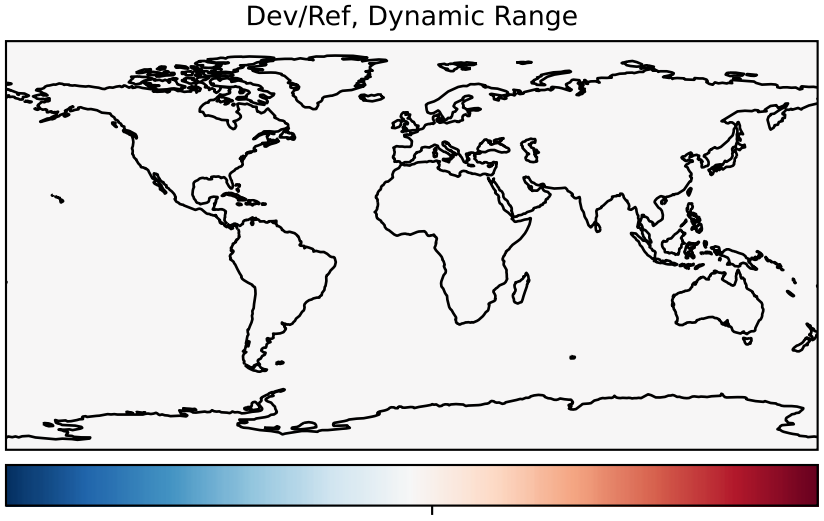
Difference
Dev - Ref, Dynamic Range



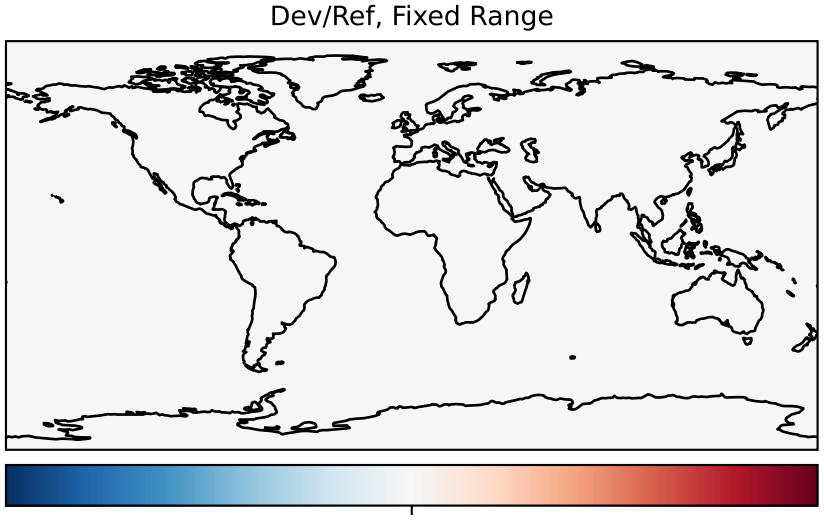
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

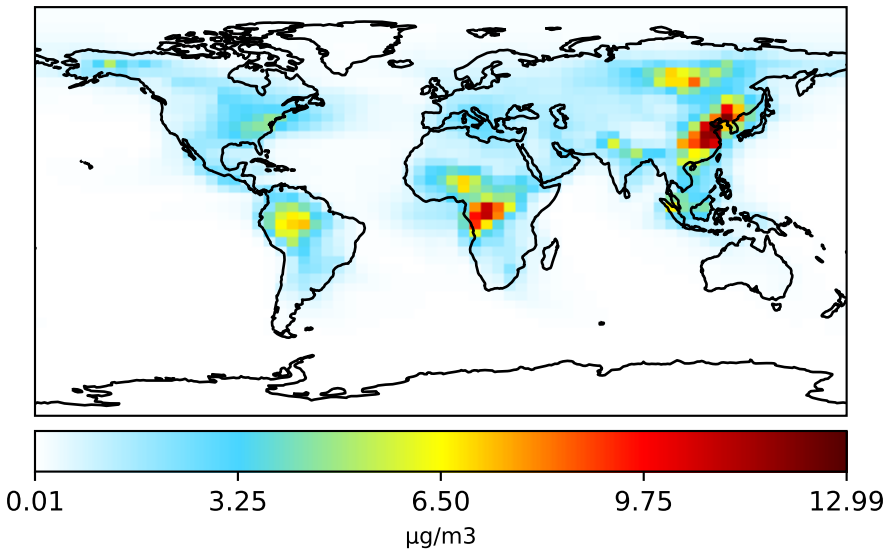


Ratio
Dev/Ref, Fixed Range

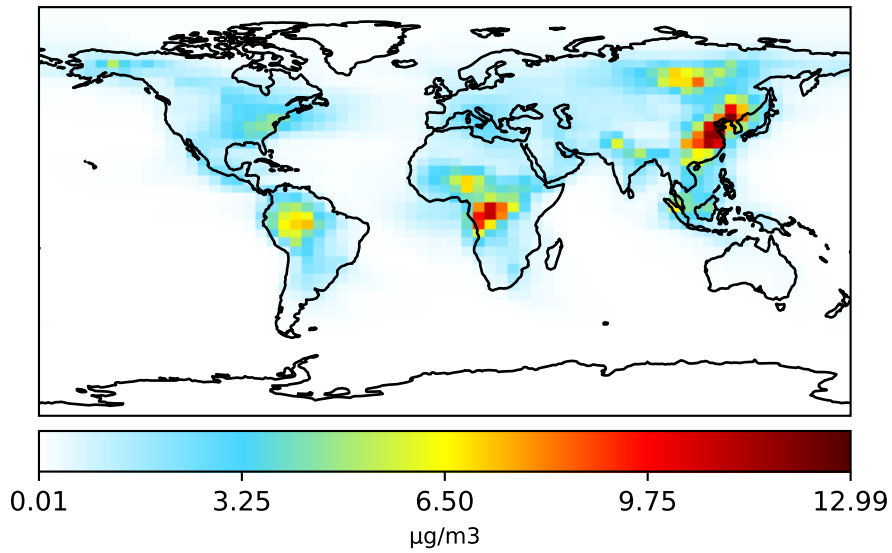


SpeciesConcVV_SOAS

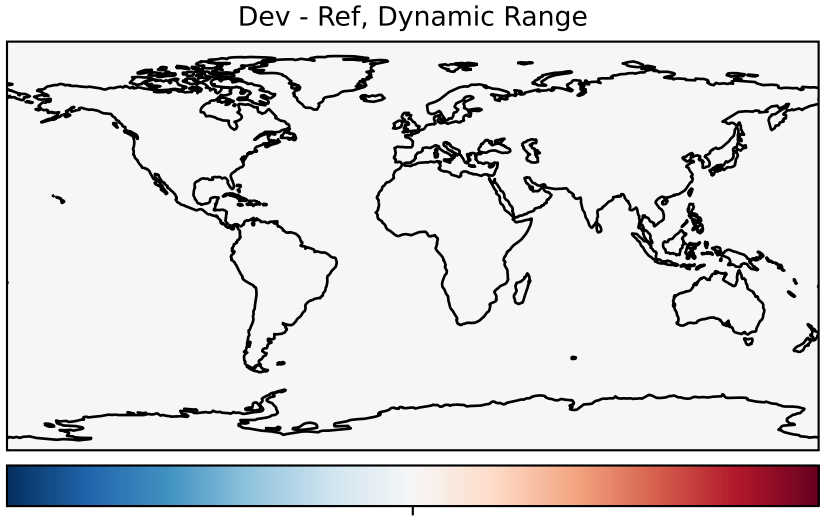
gcc-4x5-1Mon-14.6.2 (Ref)
4.0x5.0



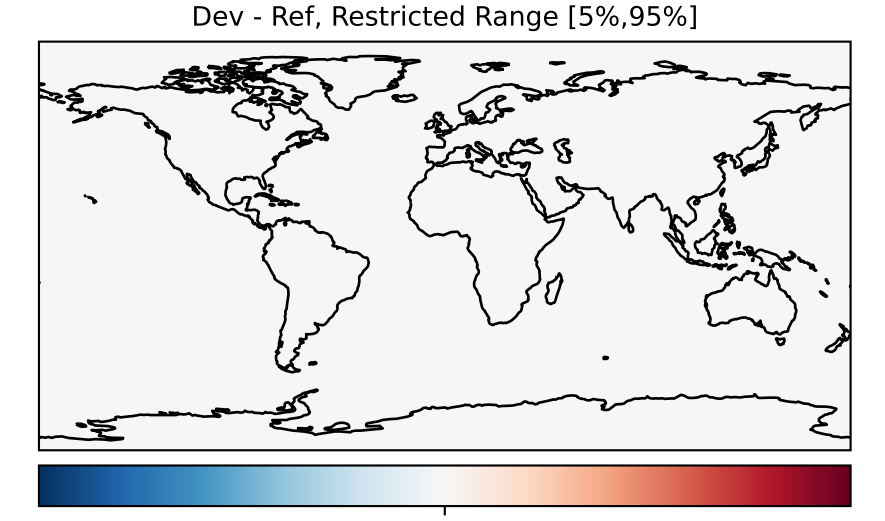
gcc-4x5-1Mon-14.6.3 (Dev)
4.0x5.0



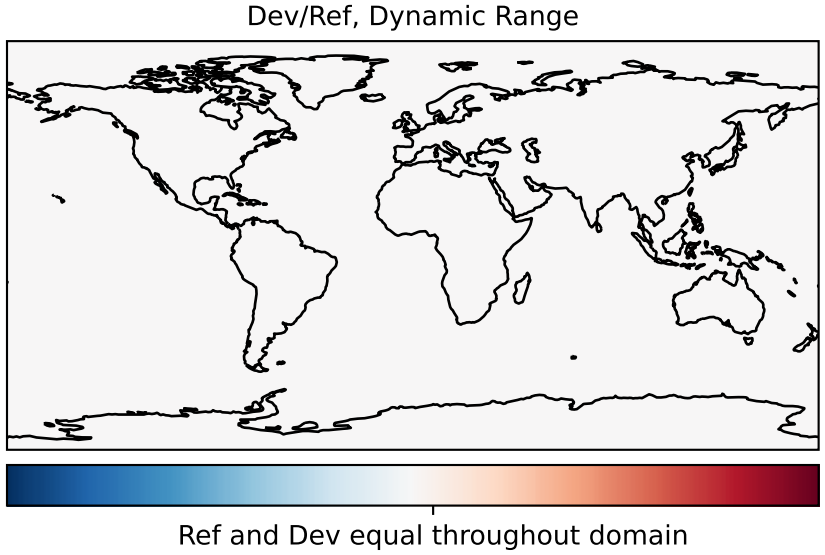
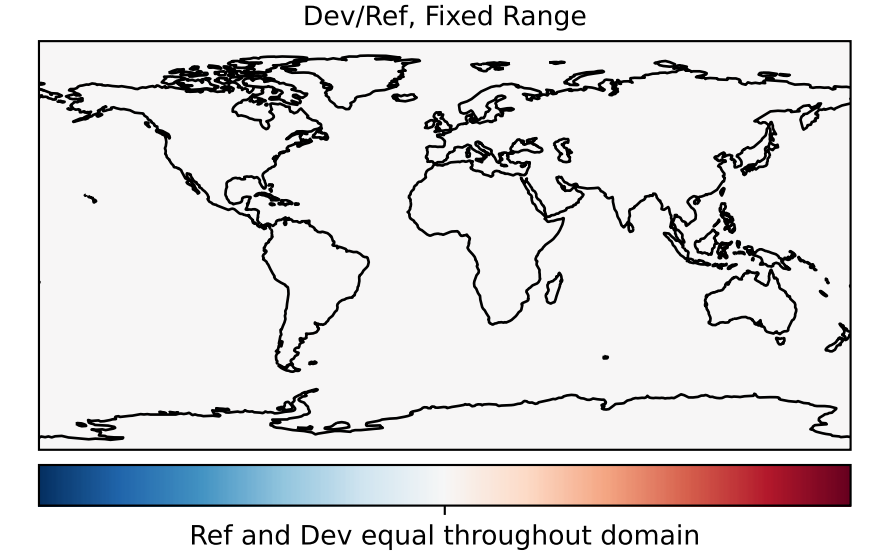
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range