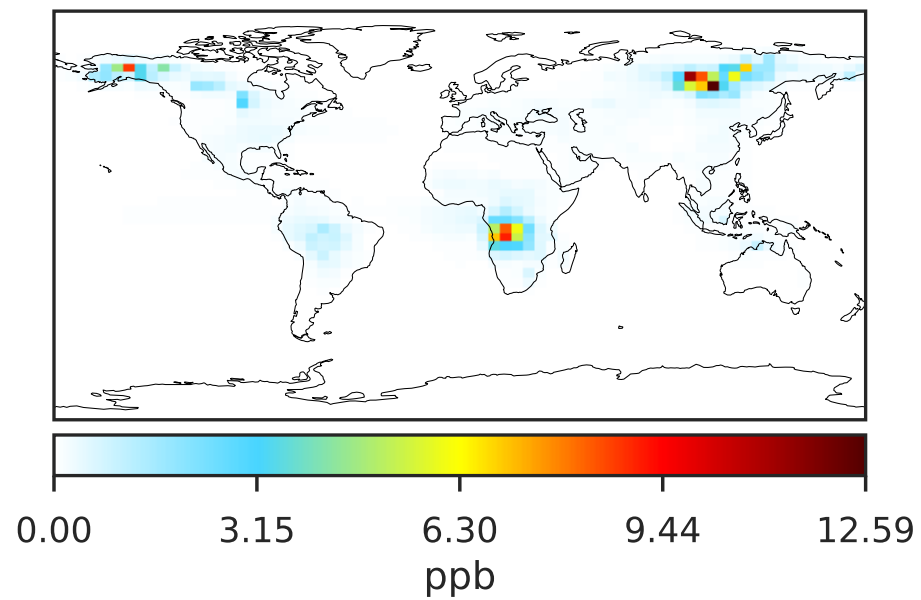
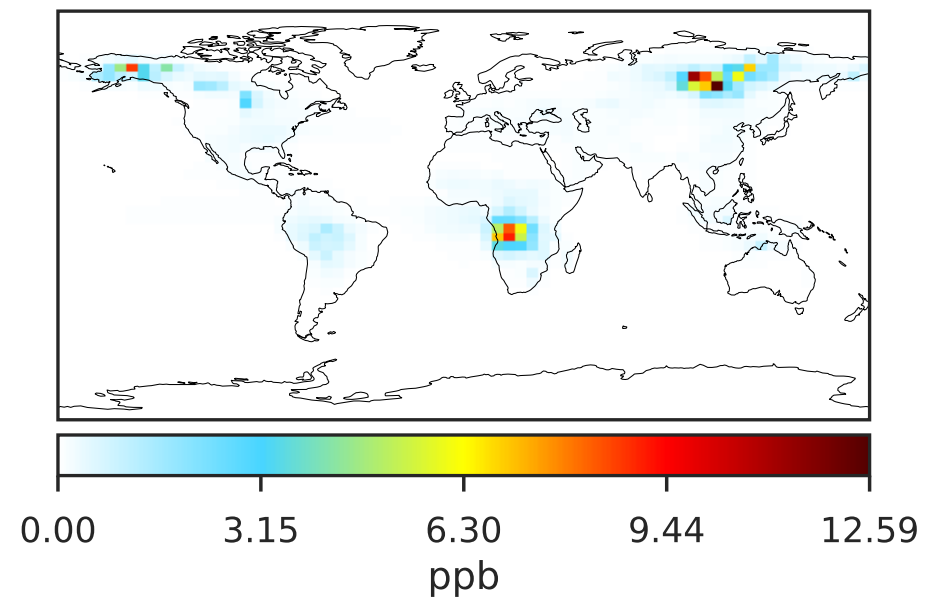


SpeciesConcVV_ACTA

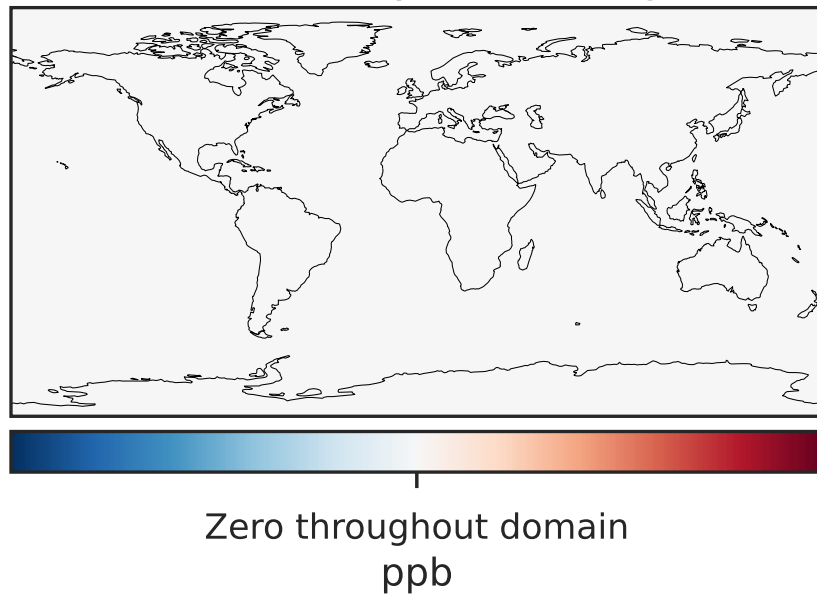
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



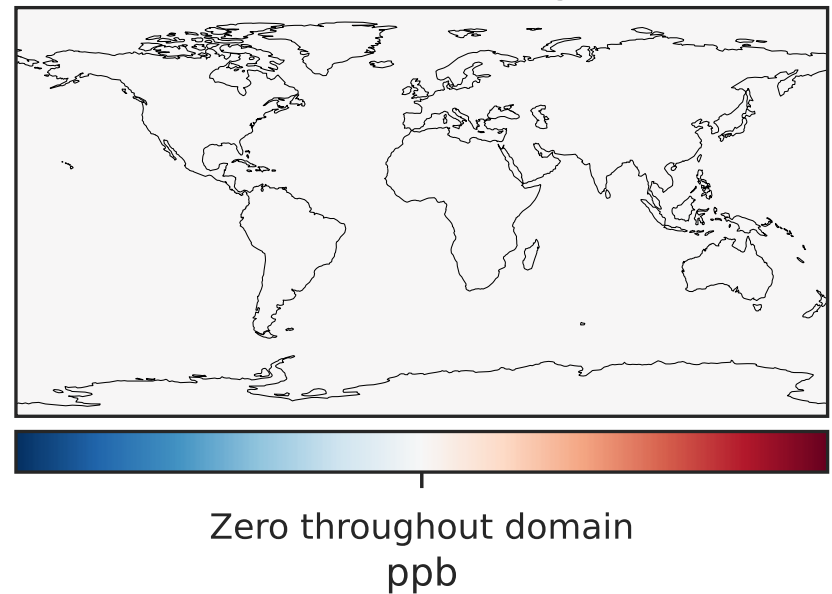
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



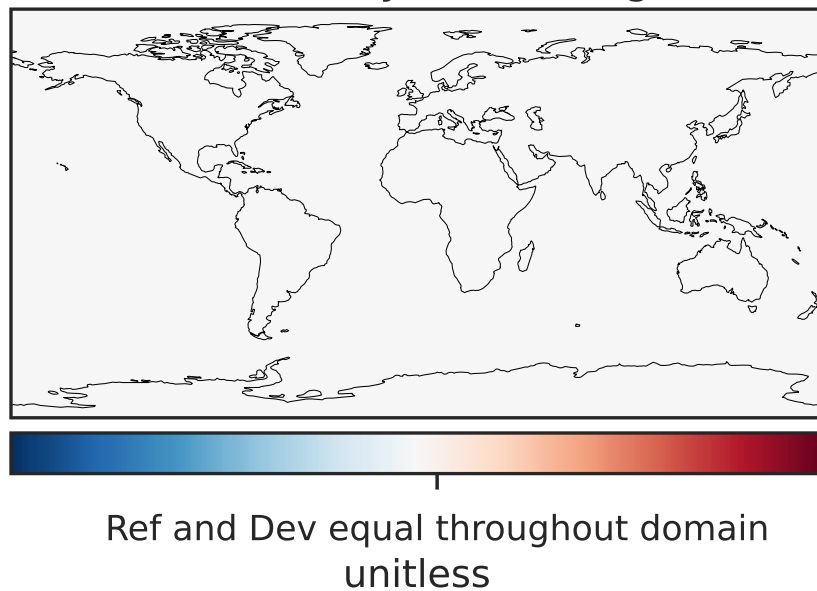
Difference
Dev - Ref, Dynamic Range



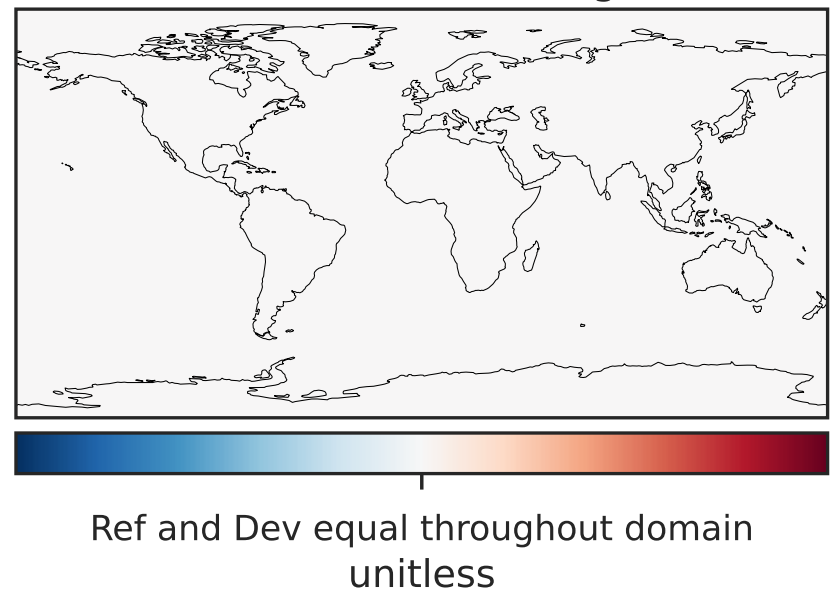
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

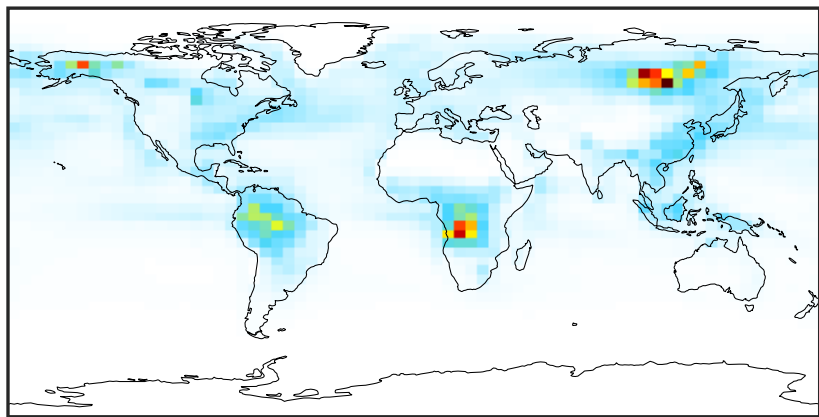


Ratio
Dev/Ref, Fixed Range



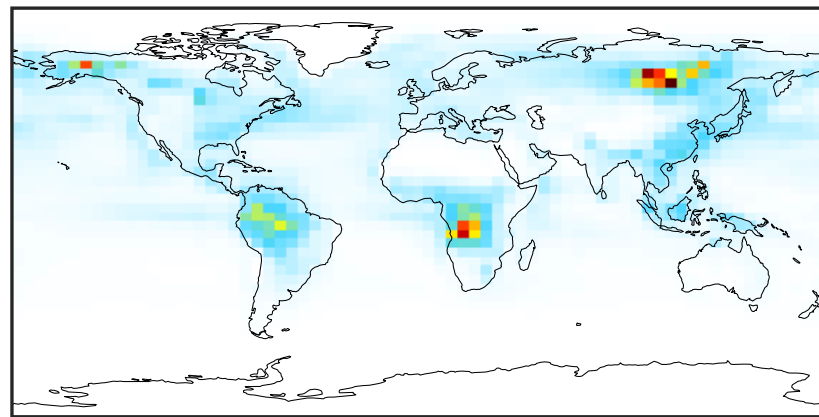
SpeciesConcVV_ALD2

gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



0.003 1.535 3.068 4.601 6.134
ppb

gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



0.003 1.535 3.068 4.601 6.134
ppb

Difference
Dev - Ref, Dynamic Range



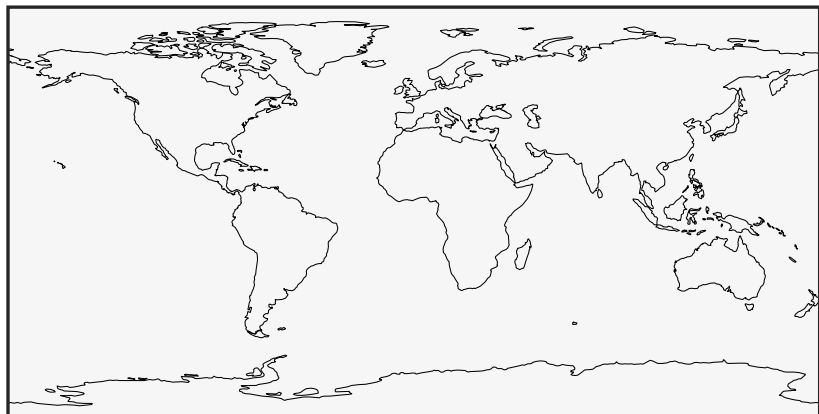
Zero throughout domain
ppb

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



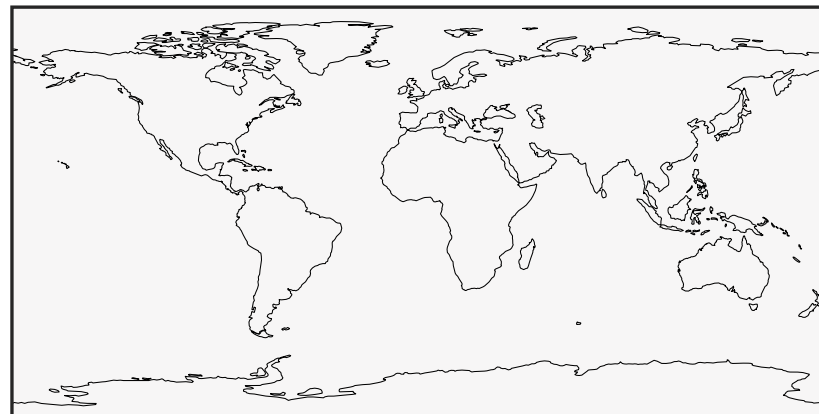
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

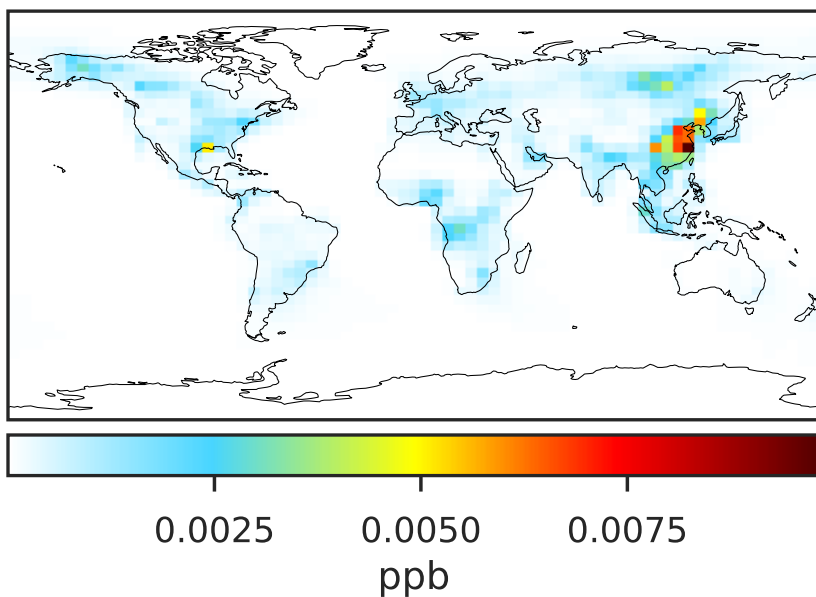
Ratio
Dev/Ref, Fixed Range



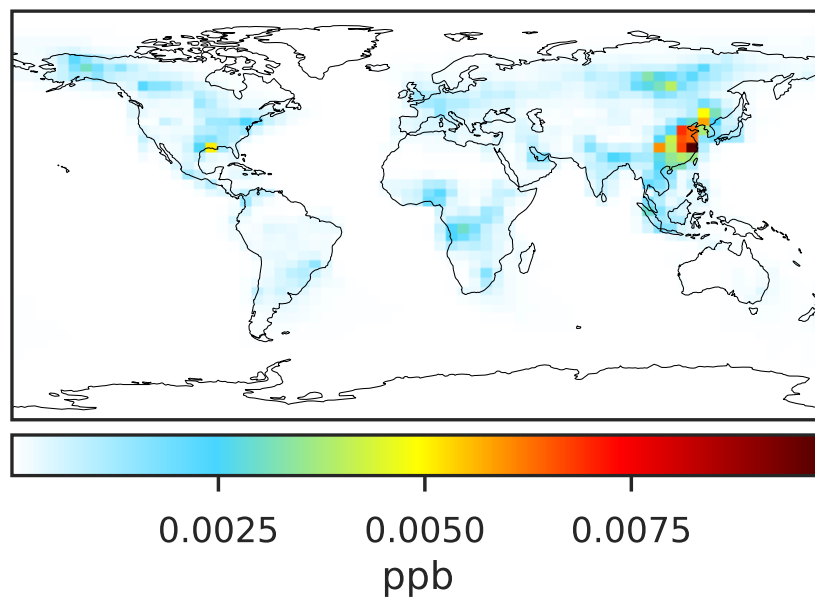
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_BALD

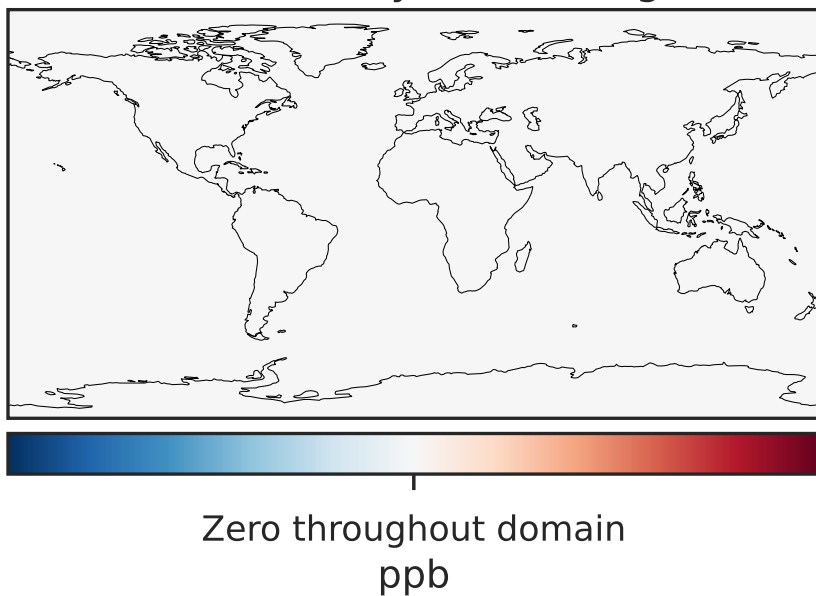
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



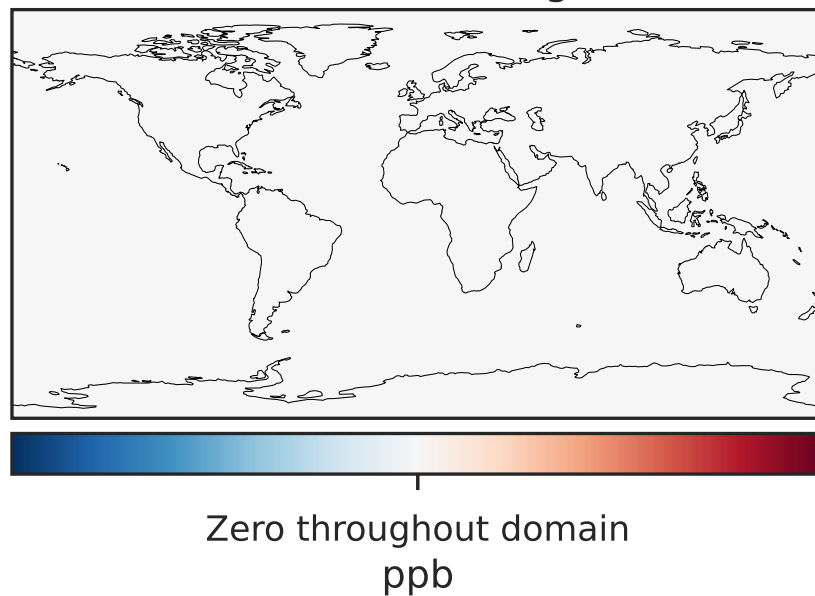
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



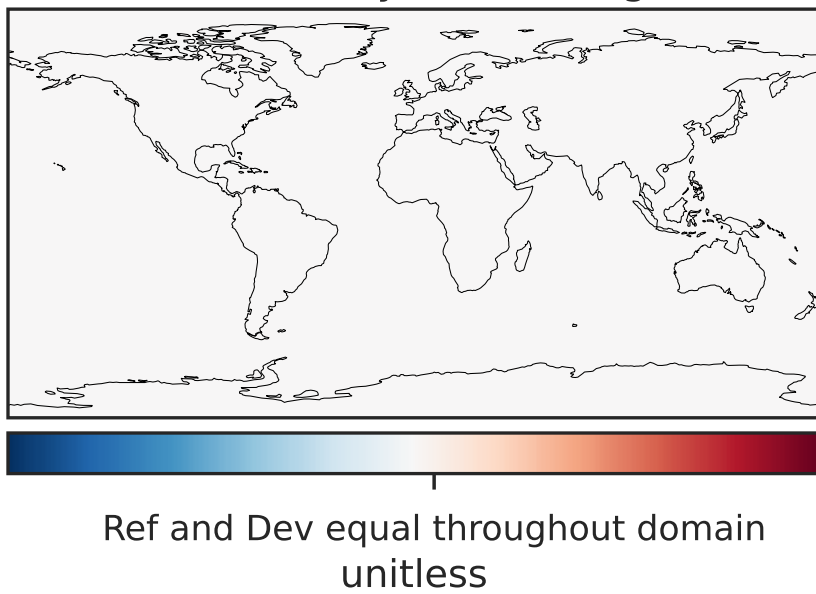
Difference
Dev - Ref, Dynamic Range



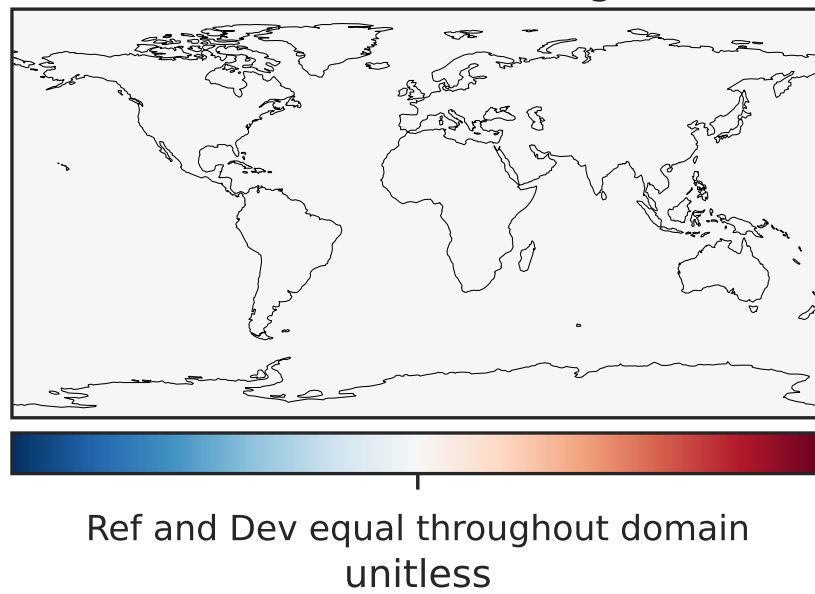
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

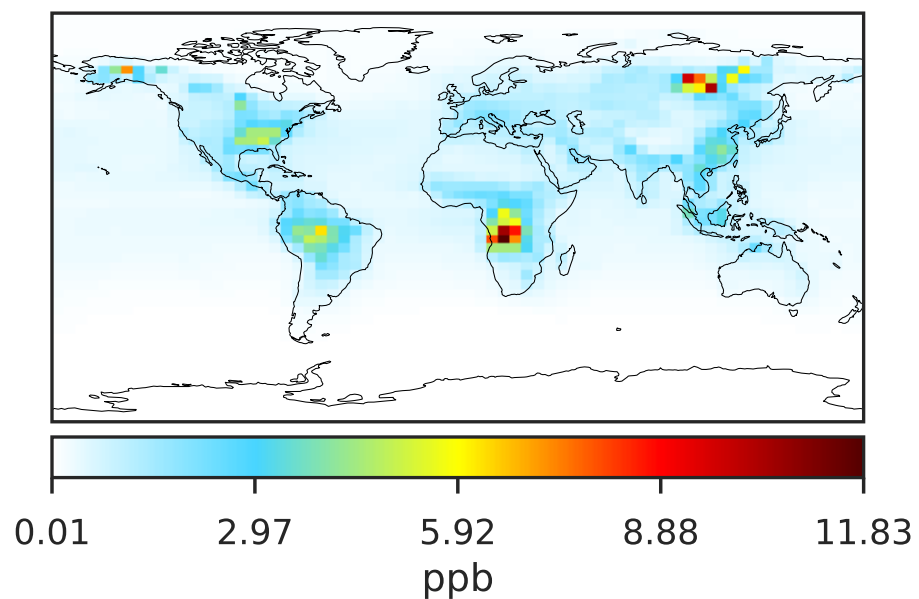


Ratio
Dev/Ref, Fixed Range

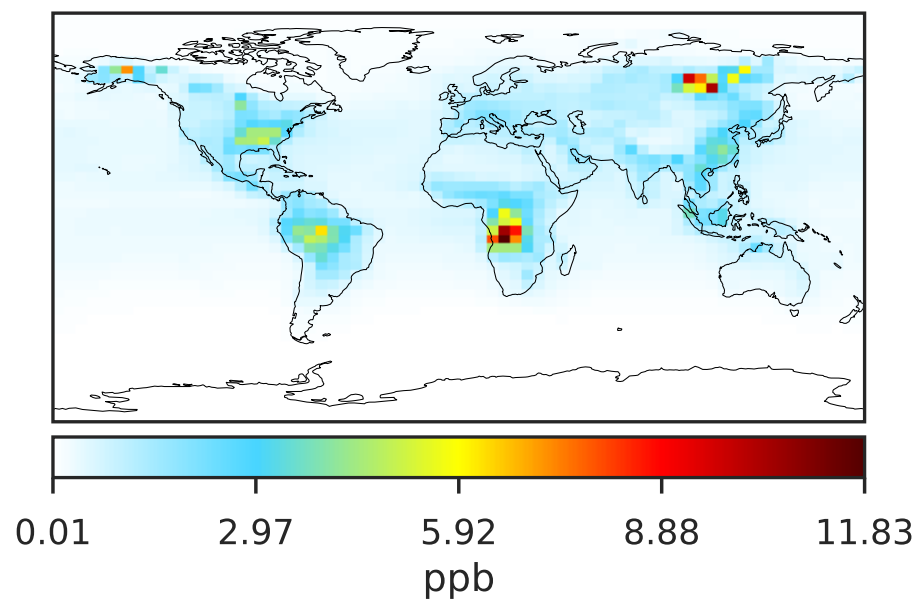


SpeciesConcVV_CH20

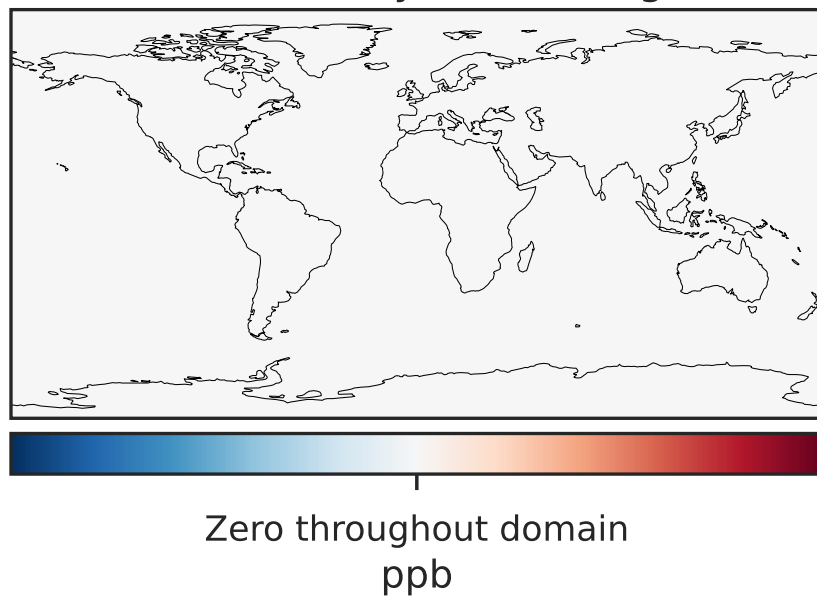
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



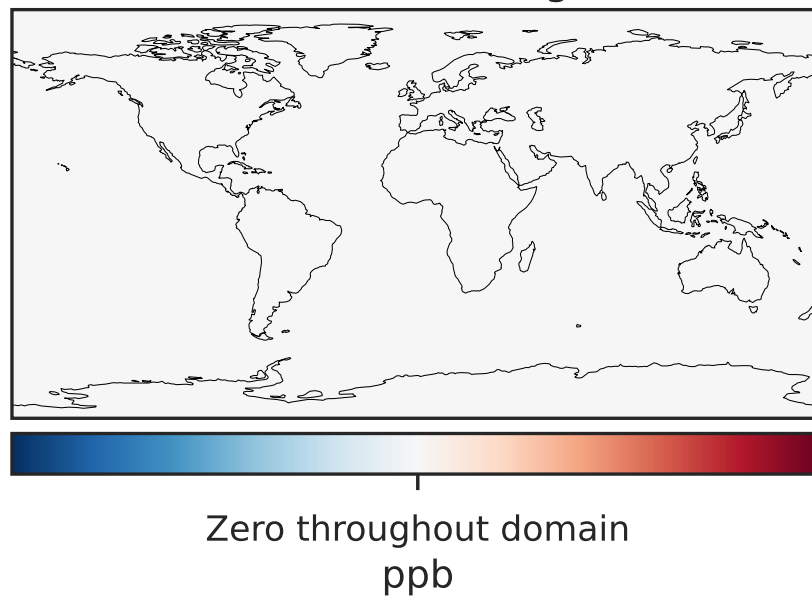
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



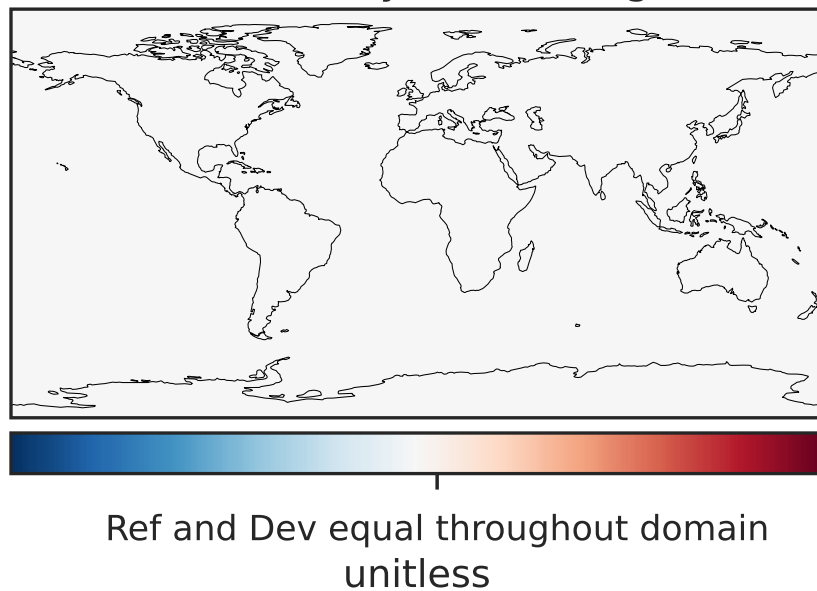
Difference
Dev - Ref, Dynamic Range



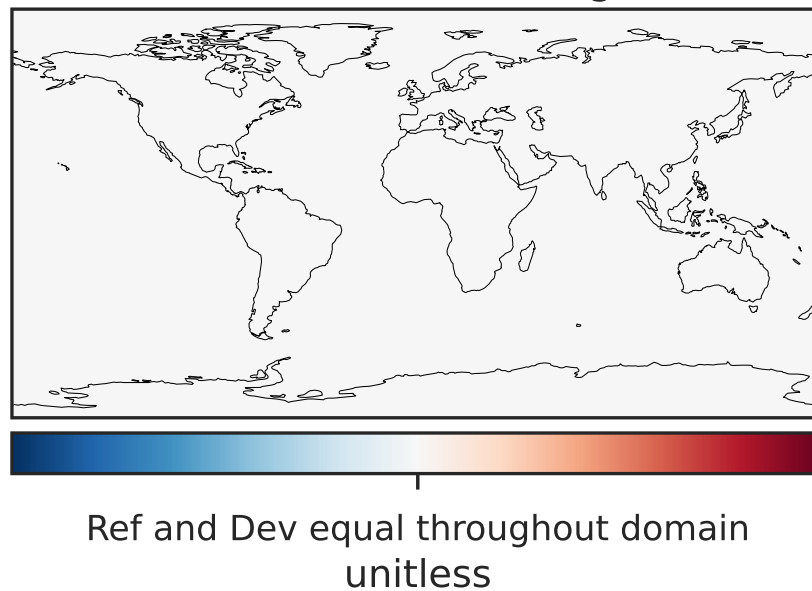
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

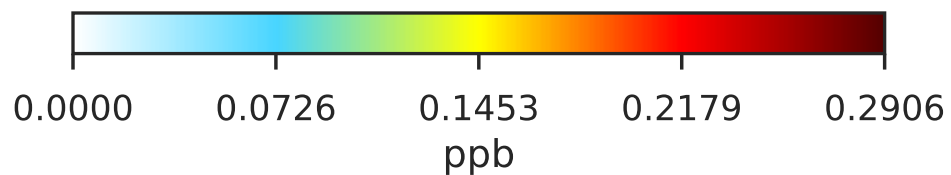
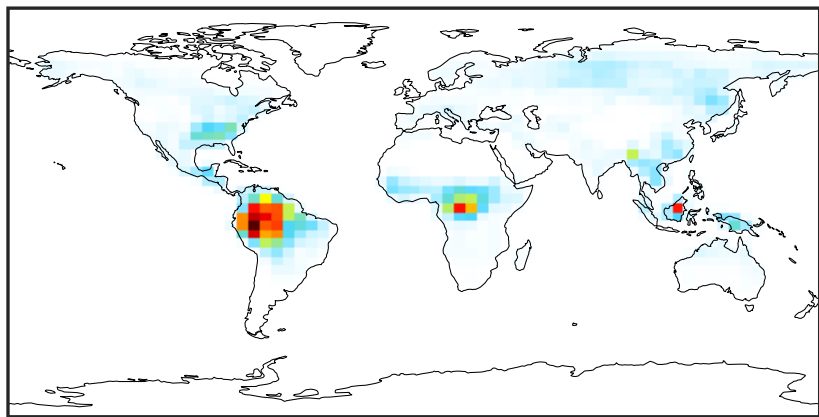


Ratio
Dev/Ref, Fixed Range

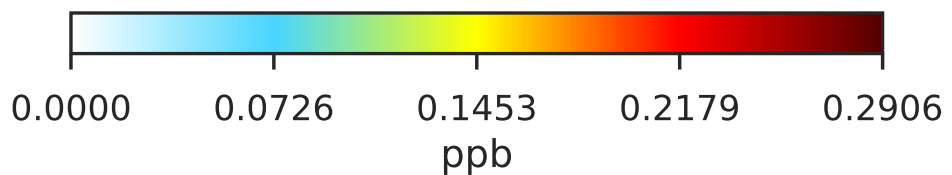
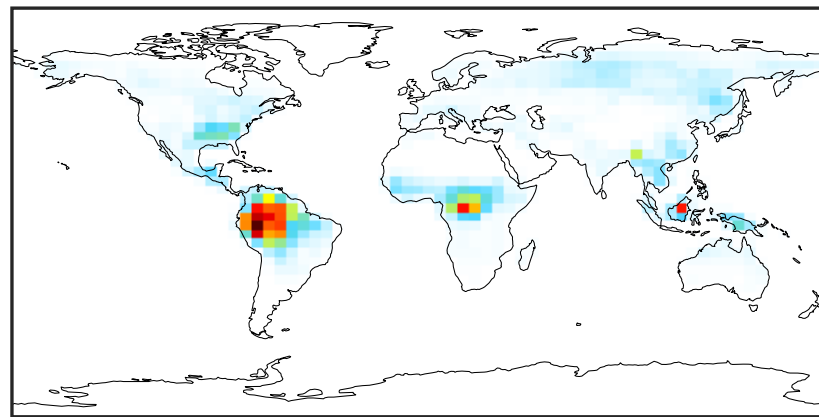


SpeciesConcVV_HPALDs

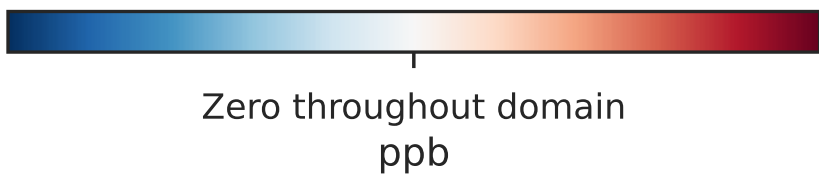
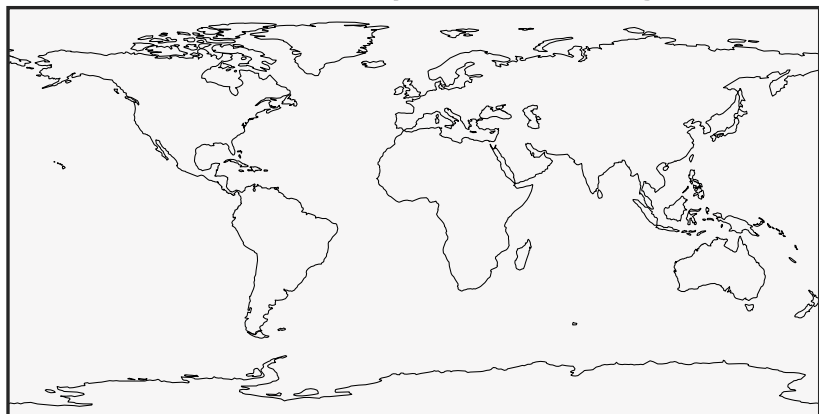
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



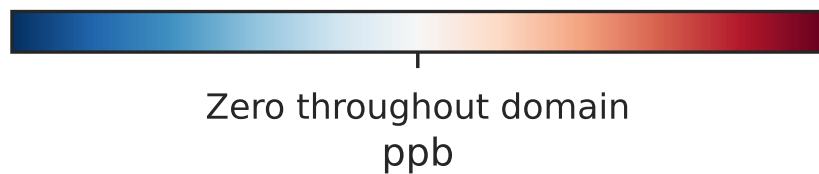
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



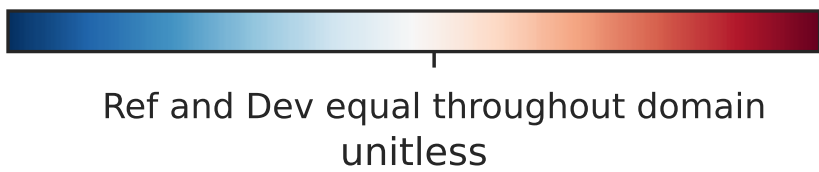
Difference
Dev - Ref, Dynamic Range



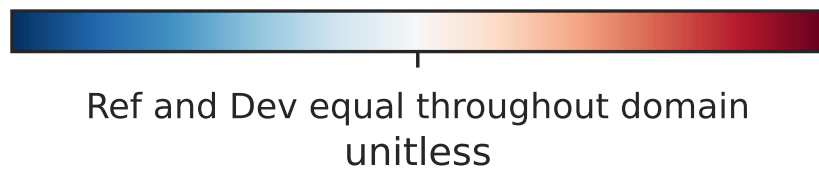
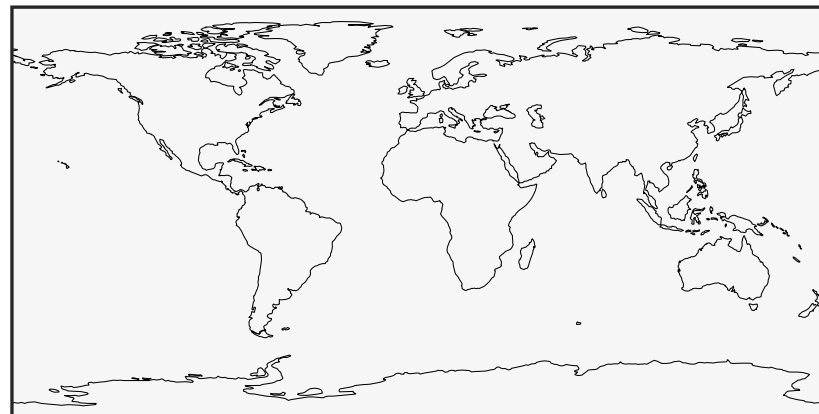
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

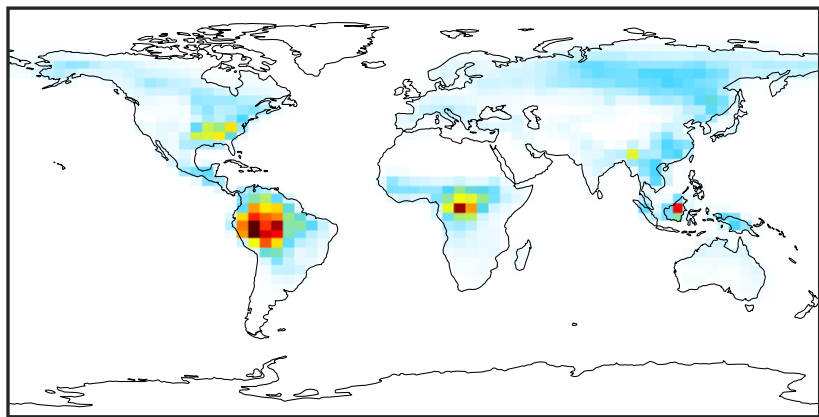


Ratio
Dev/Ref, Fixed Range



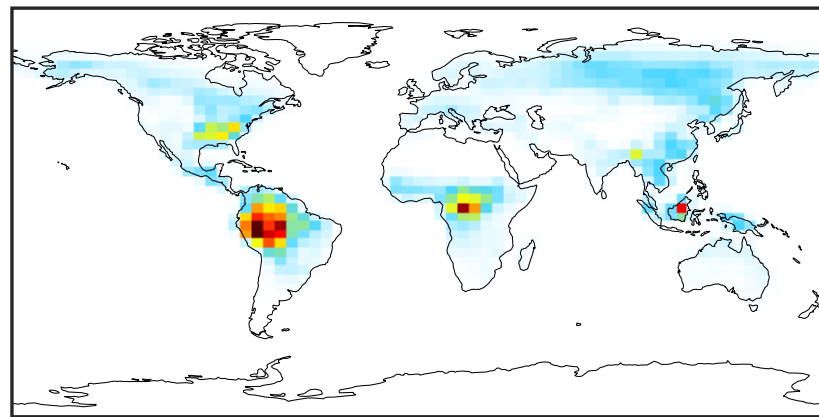
SpeciesConcVV_MACR

gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



0.000 0.291 0.581 0.872 1.163
ppb

gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



0.000 0.291 0.581 0.872 1.163
ppb

Difference
Dev - Ref, Dynamic Range



Zero throughout domain
ppb

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



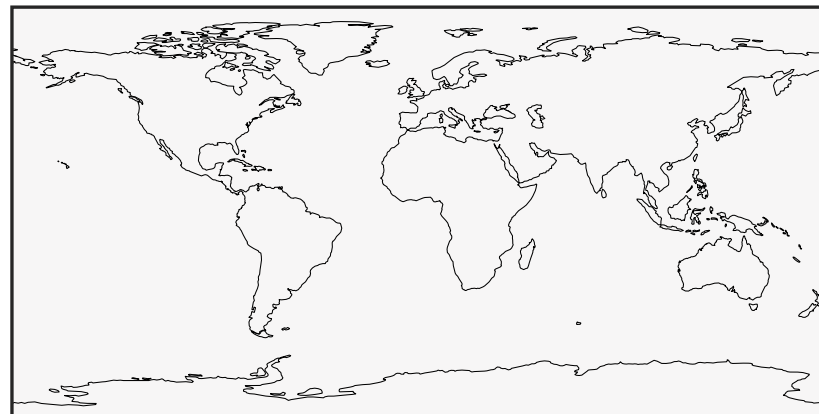
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

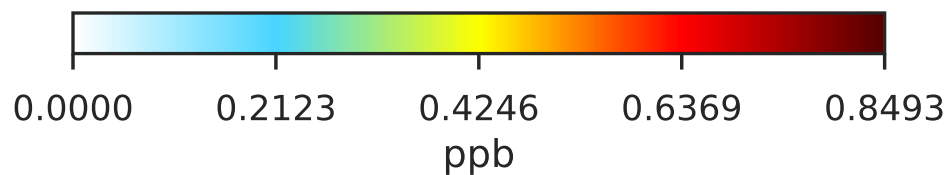
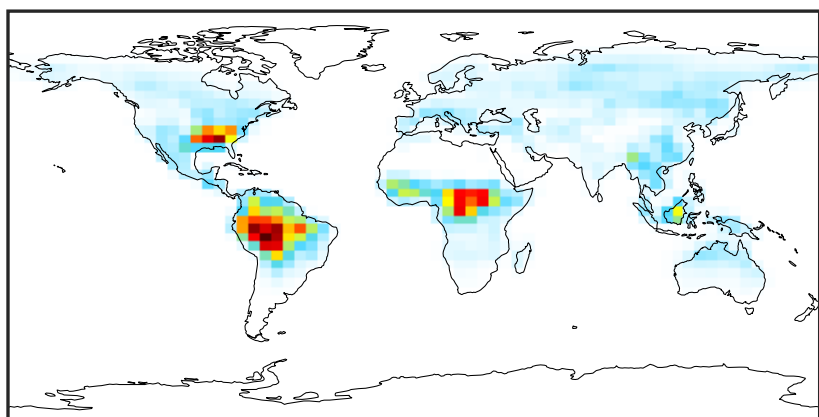
Ratio
Dev/Ref, Fixed Range



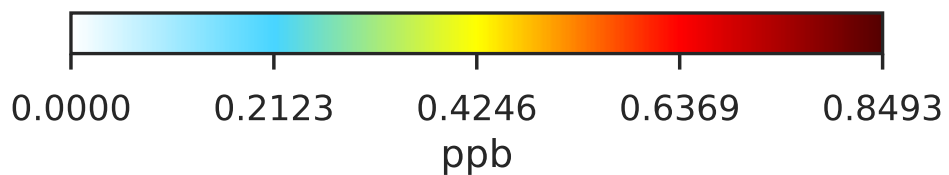
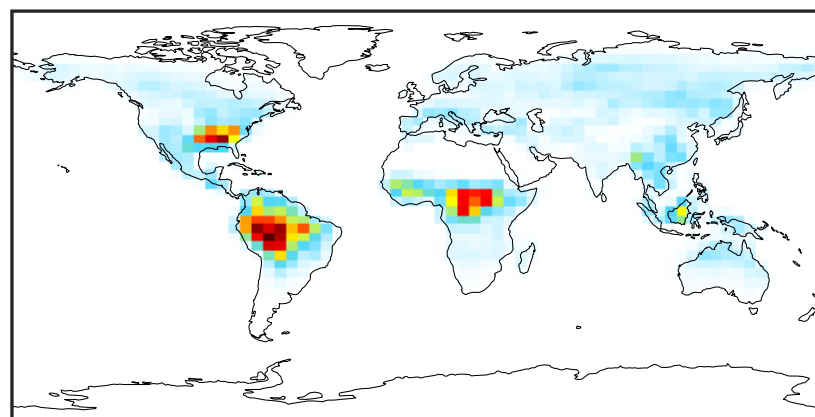
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_IEPOX

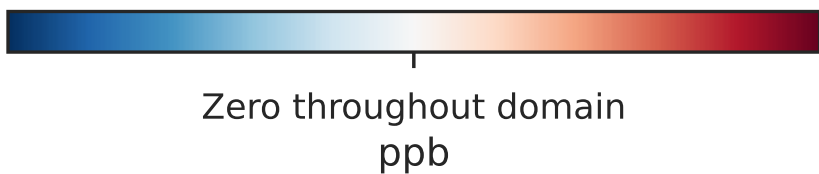
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



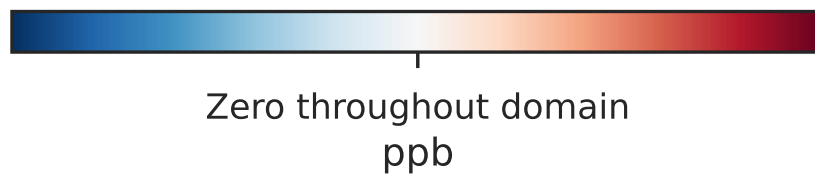
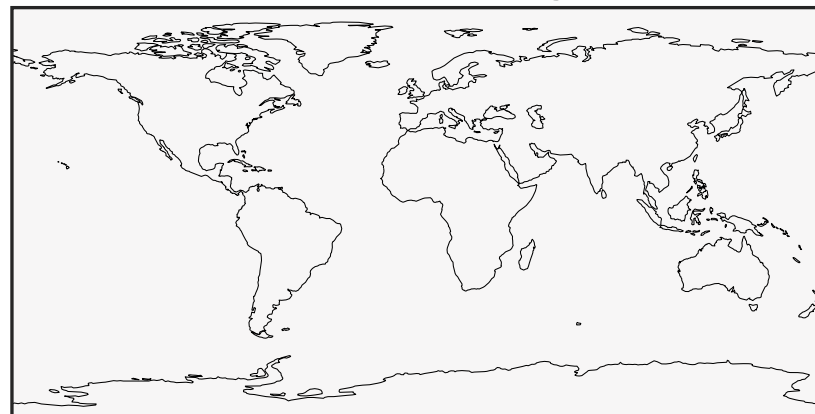
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



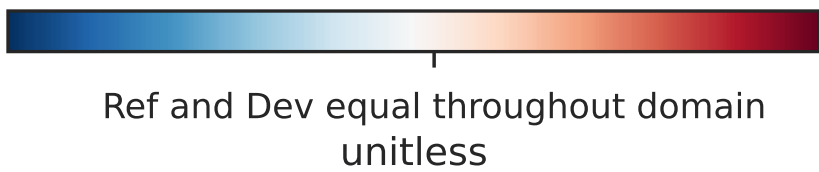
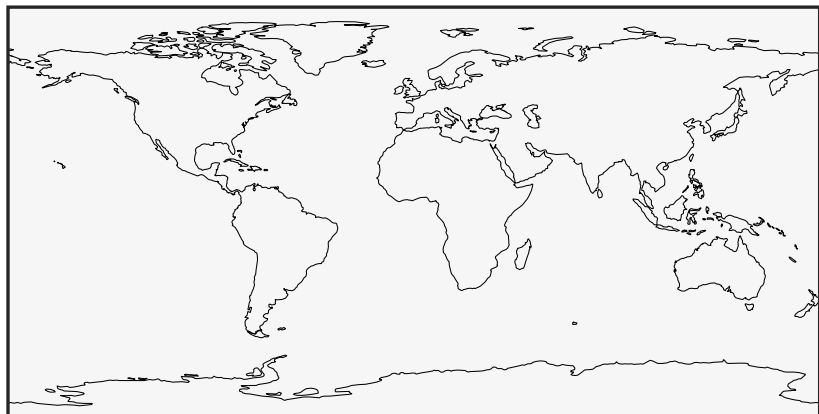
Difference
Dev - Ref, Dynamic Range



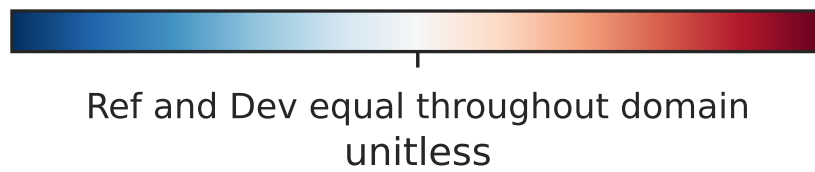
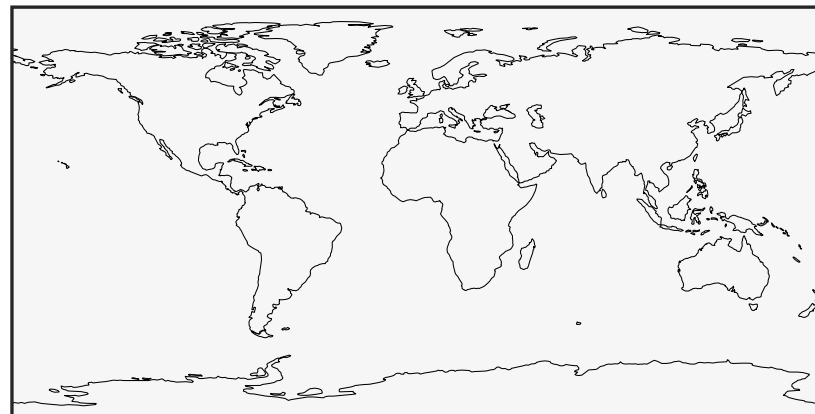
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

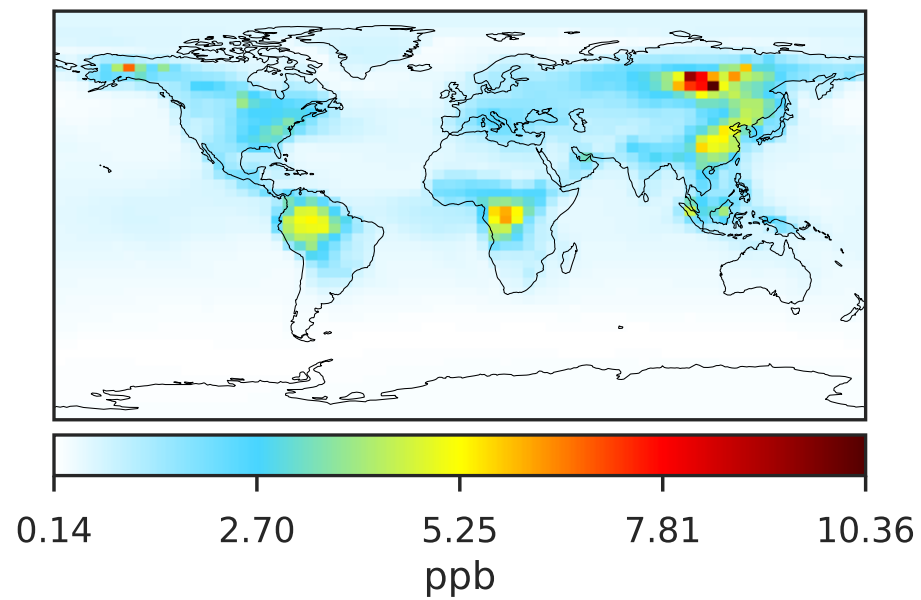


Ratio
Dev/Ref, Fixed Range

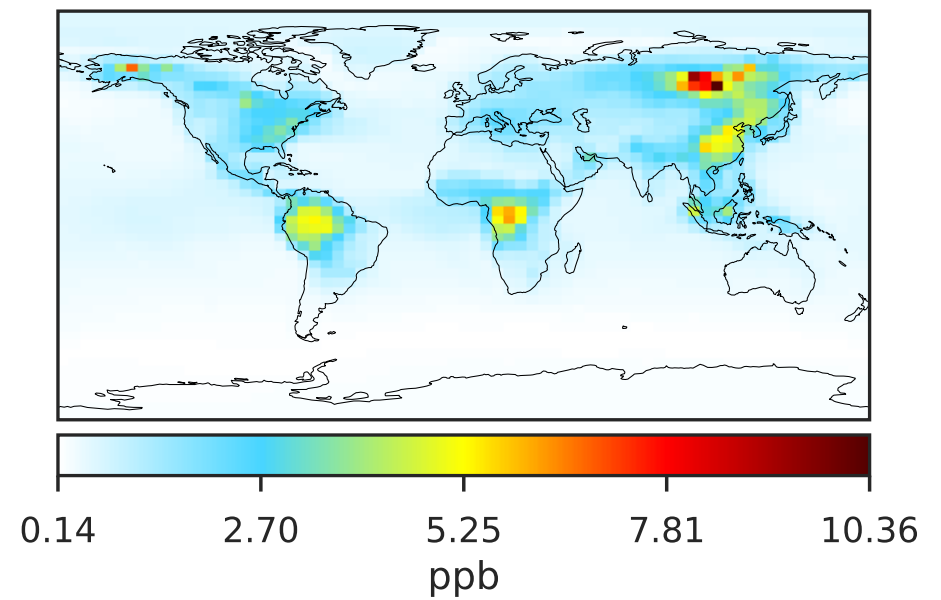


SpeciesConcVV_ACET

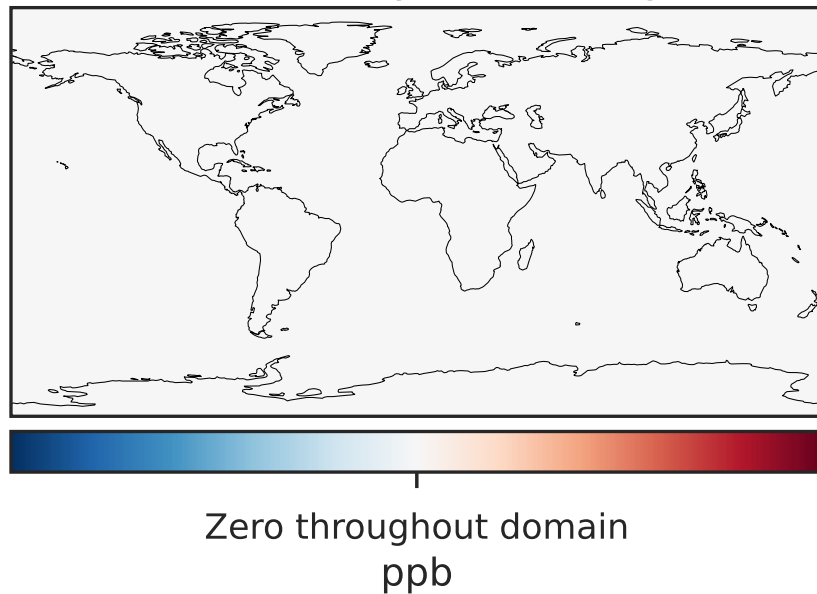
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



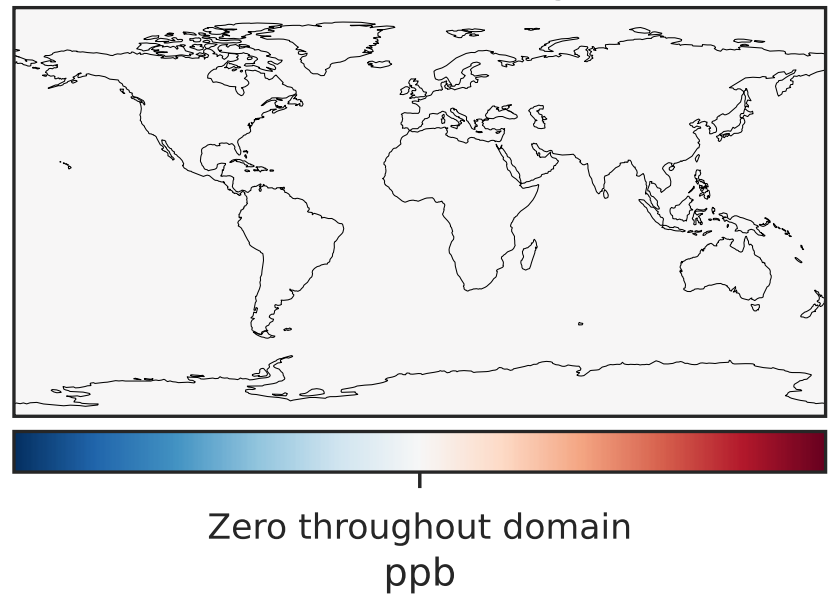
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



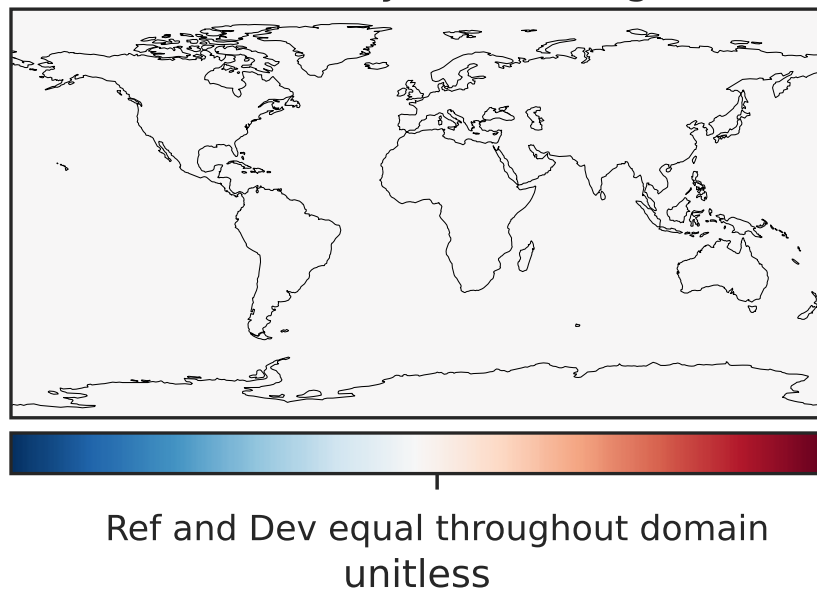
Difference
Dev - Ref, Dynamic Range



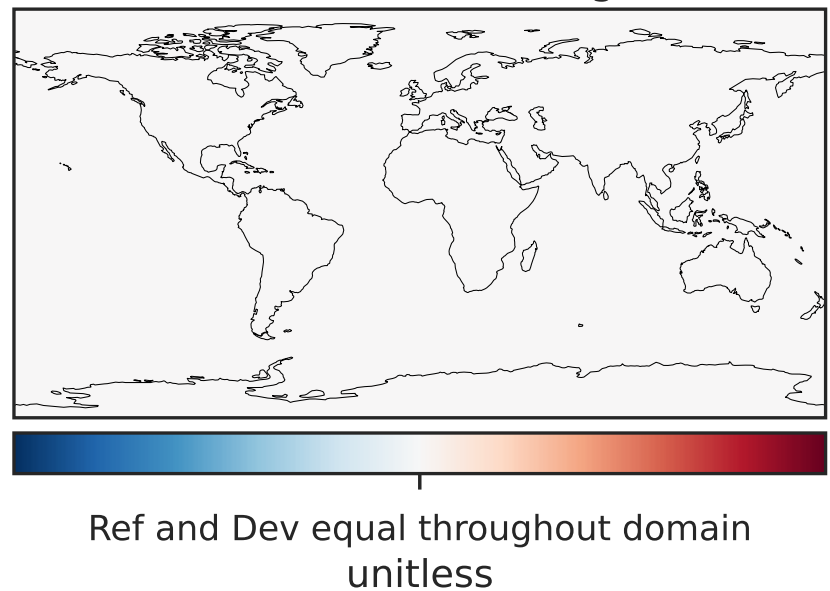
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

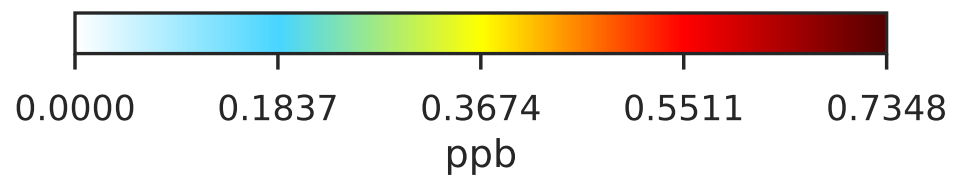
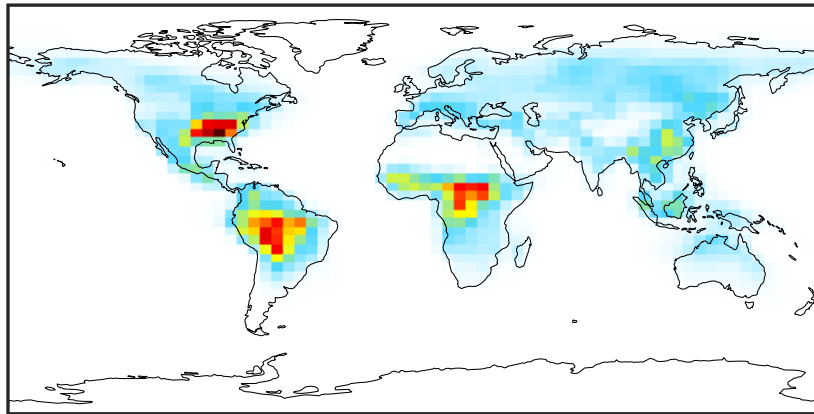


Ratio
Dev/Ref, Fixed Range

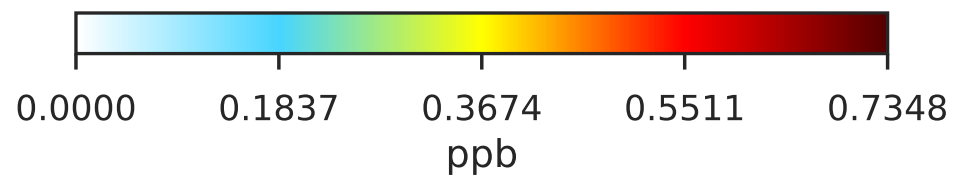
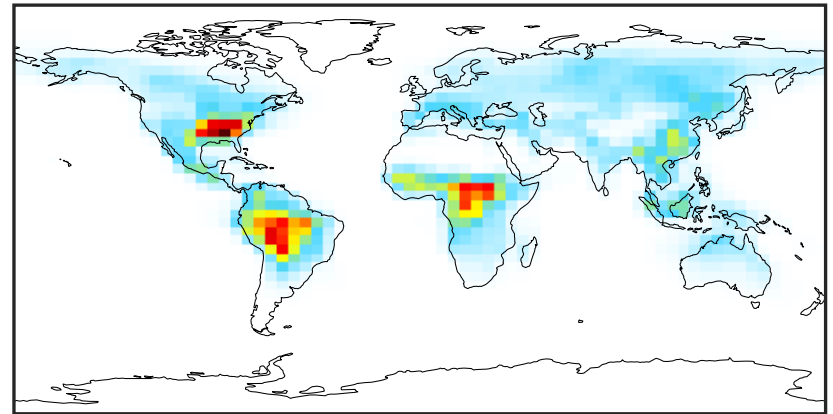


SpeciesConcVV_HAC

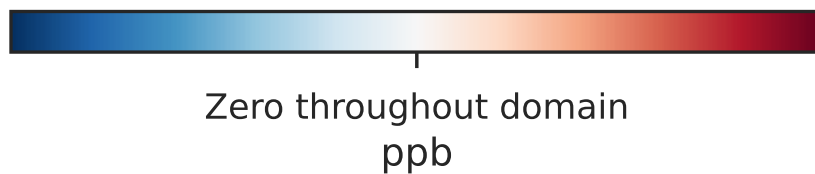
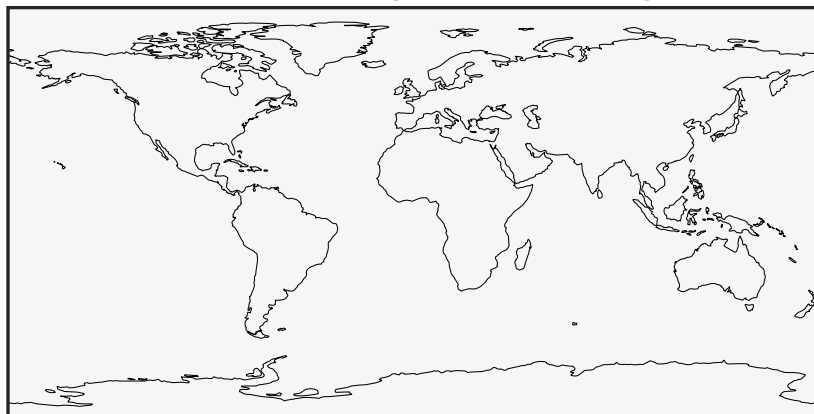
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



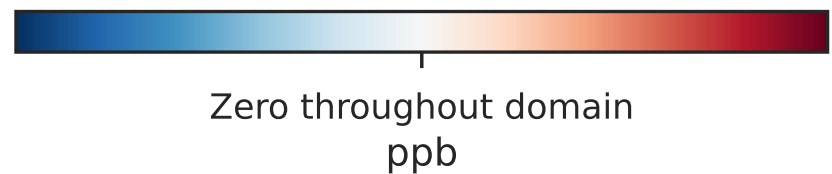
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



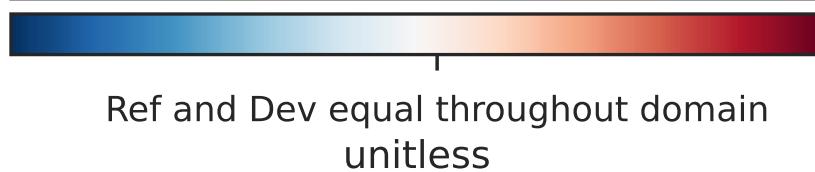
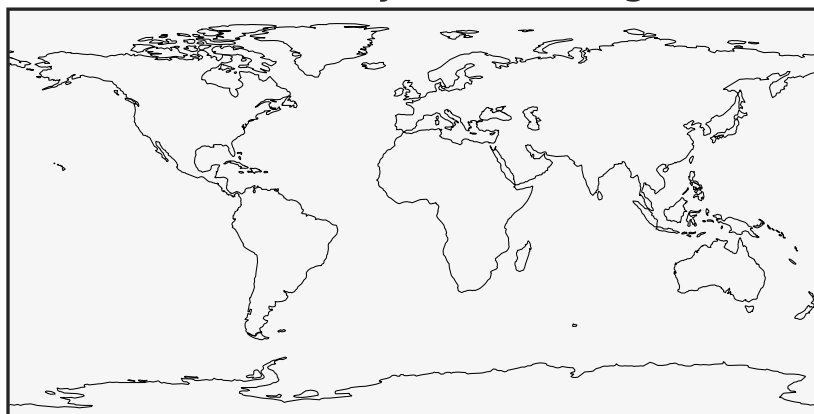
Difference
Dev - Ref, Dynamic Range



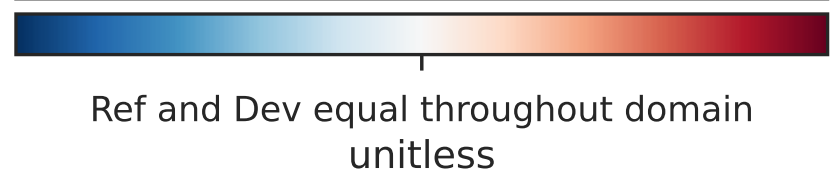
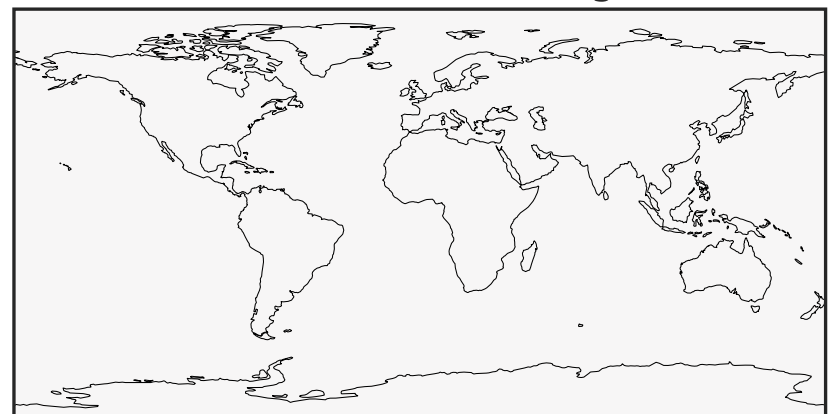
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

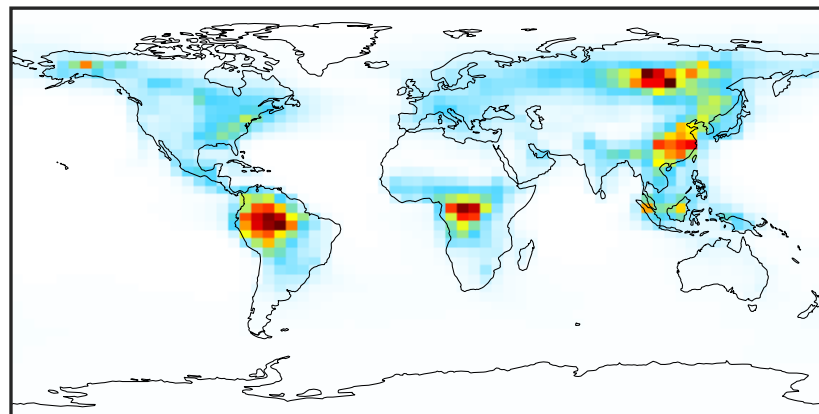


Ratio
Dev/Ref, Fixed Range



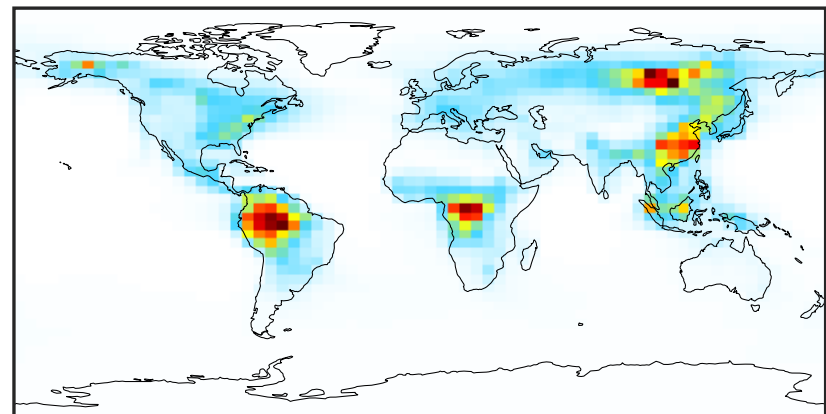
SpeciesConcVV_MEK

gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



0.000 0.514 1.028 1.542 2.057
ppb

gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



0.000 0.514 1.028 1.542 2.057
ppb

Difference
Dev - Ref, Dynamic Range



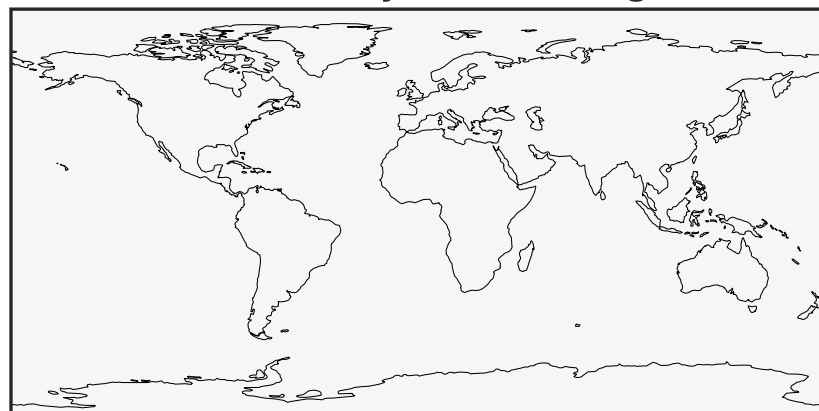
Zero throughout domain
ppb

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



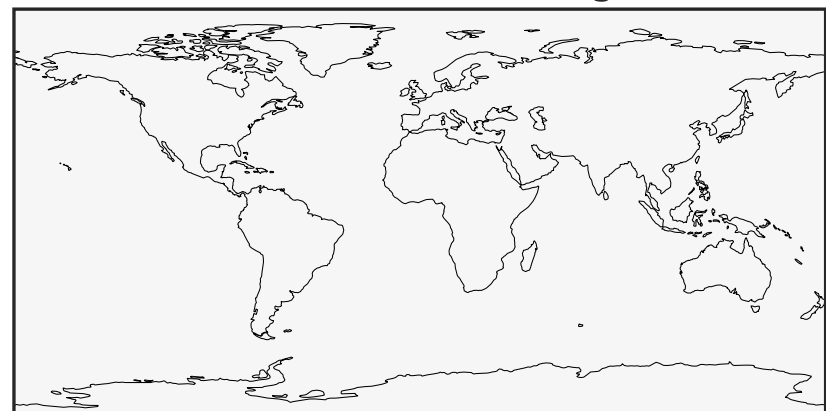
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

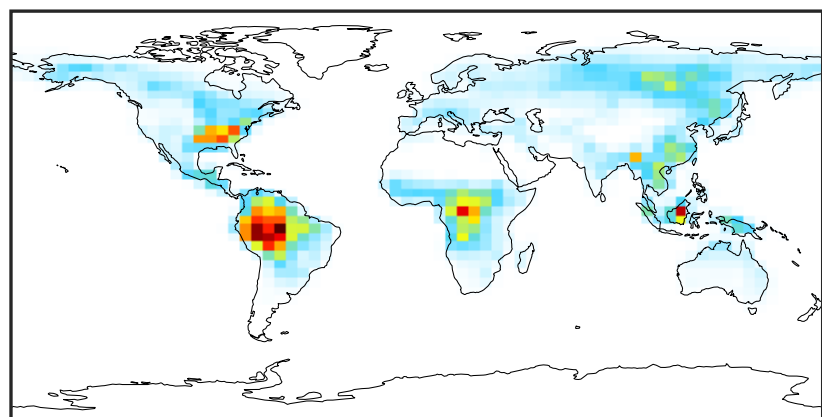
Ratio
Dev/Ref, Fixed Range



Ref and Dev equal throughout domain
unitless

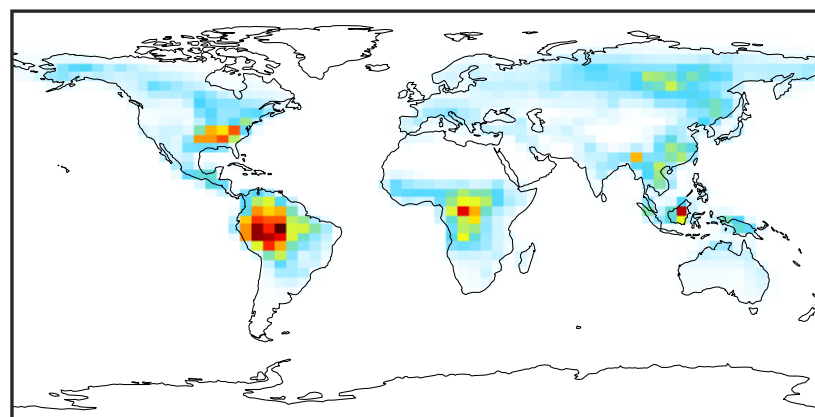
SpeciesConcVV_MVK

gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



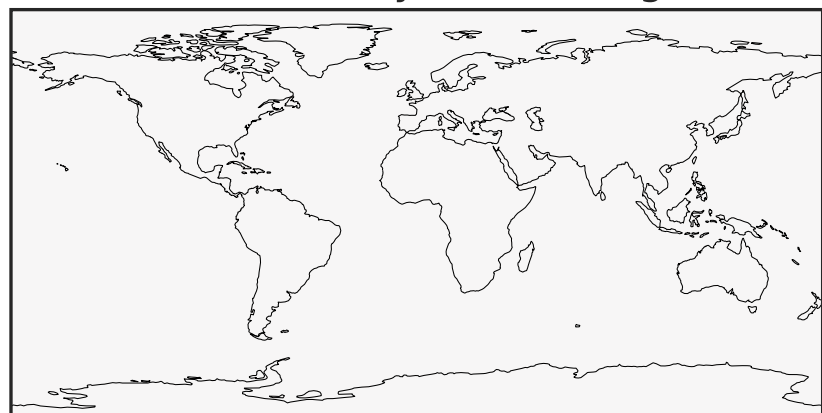
0.000 0.427 0.855 1.282 1.709
ppb

gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



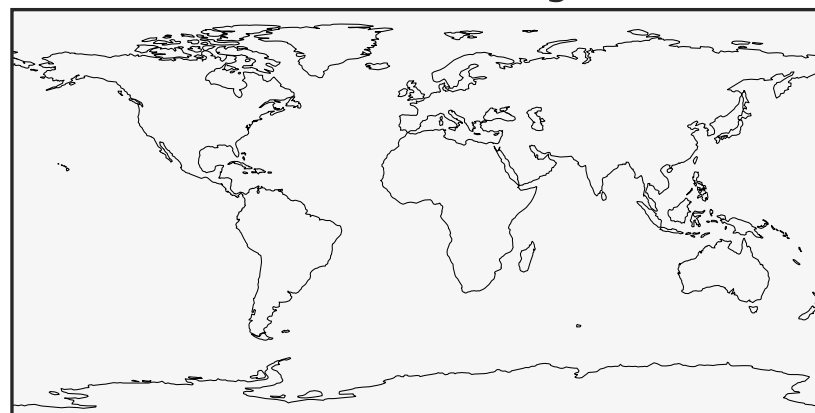
0.000 0.427 0.855 1.282 1.709
ppb

Difference
Dev - Ref, Dynamic Range



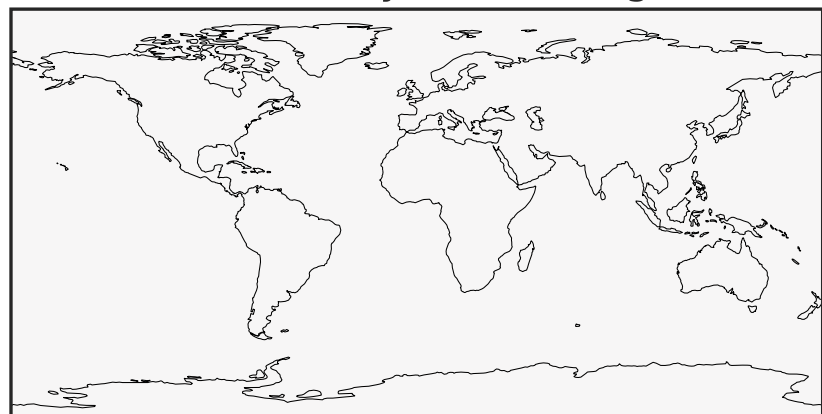
Zero throughout domain
ppb

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



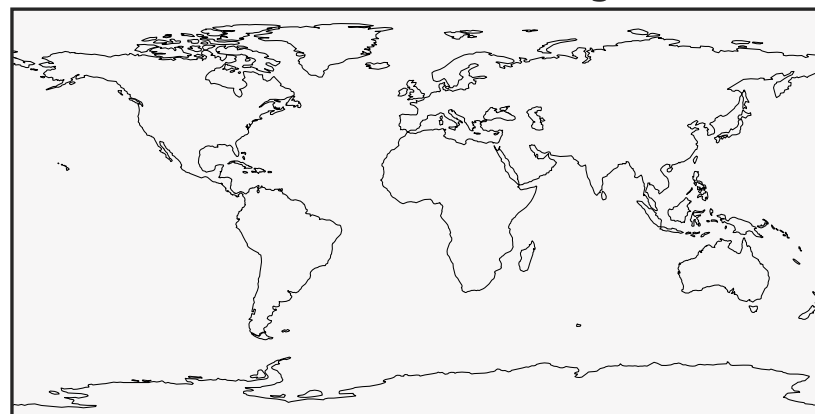
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

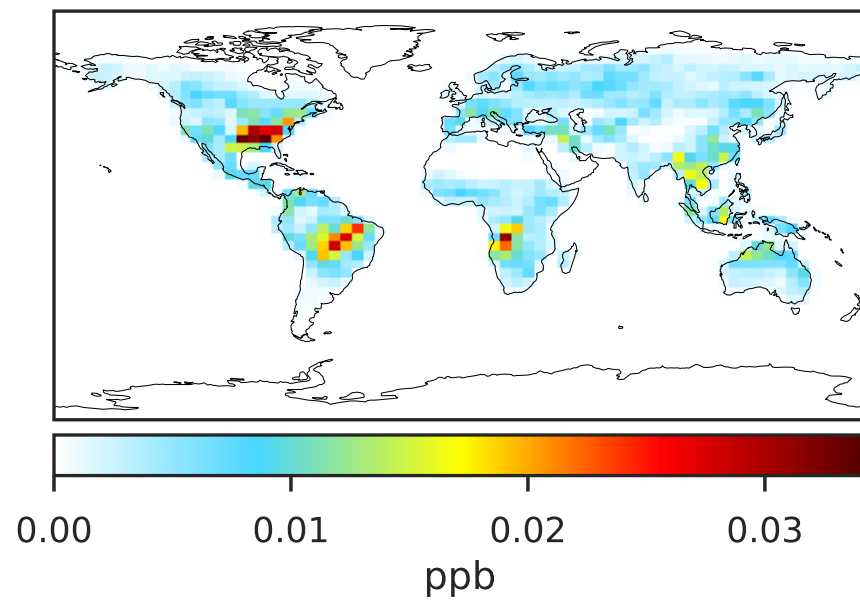
Ratio
Dev/Ref, Fixed Range



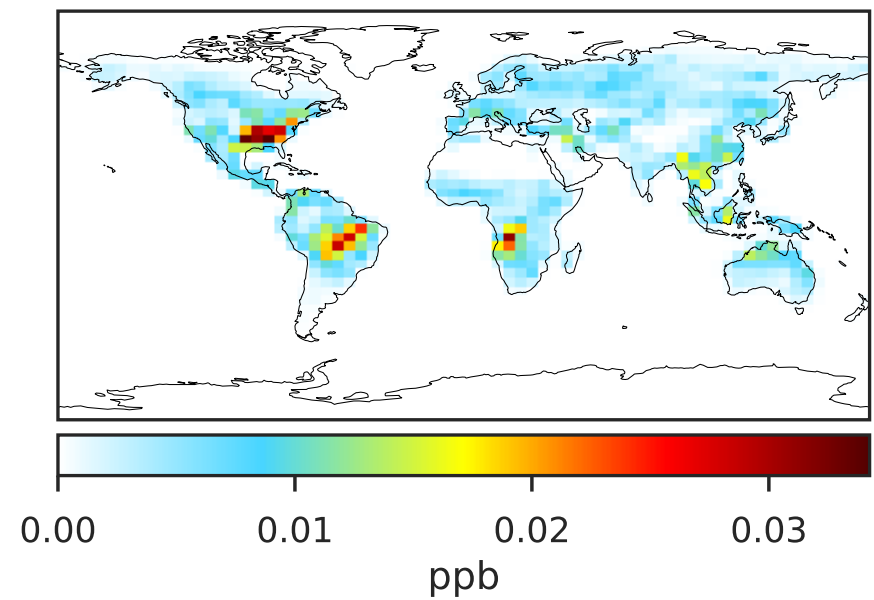
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_ISOPN

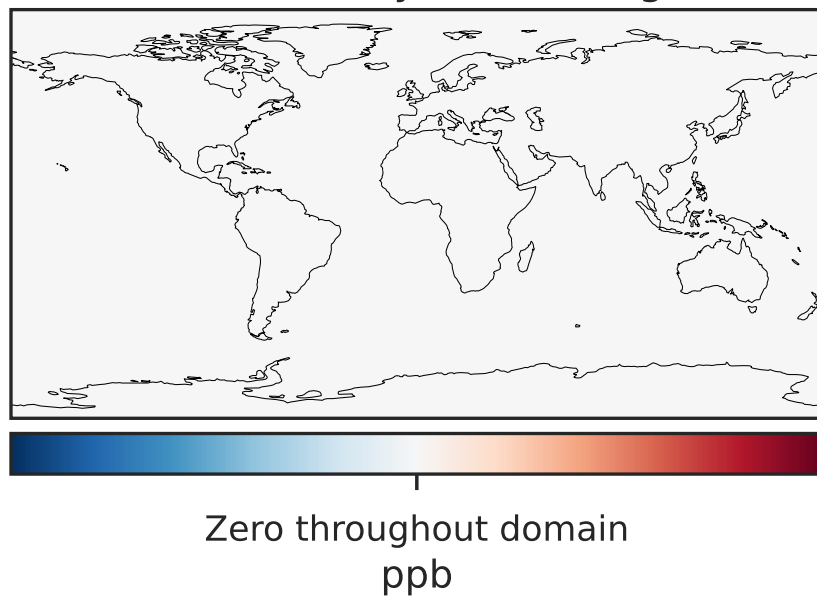
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



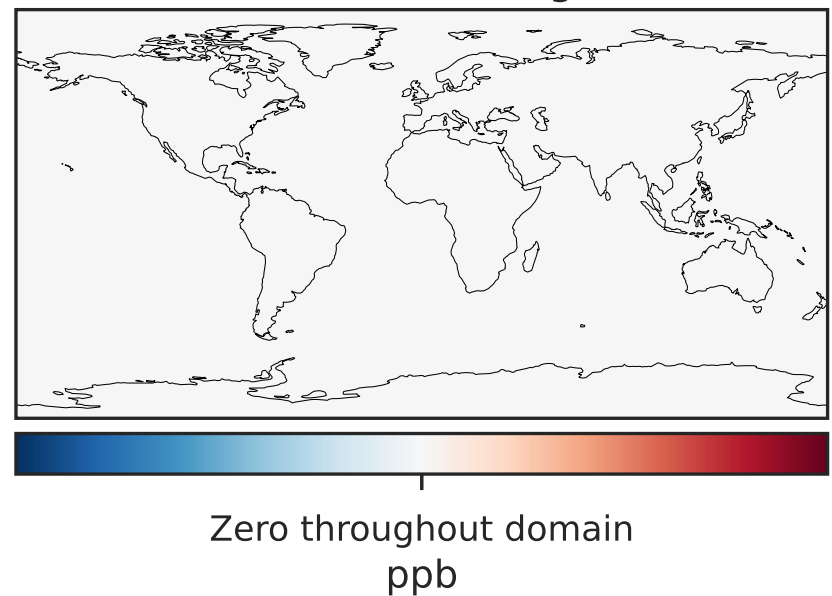
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



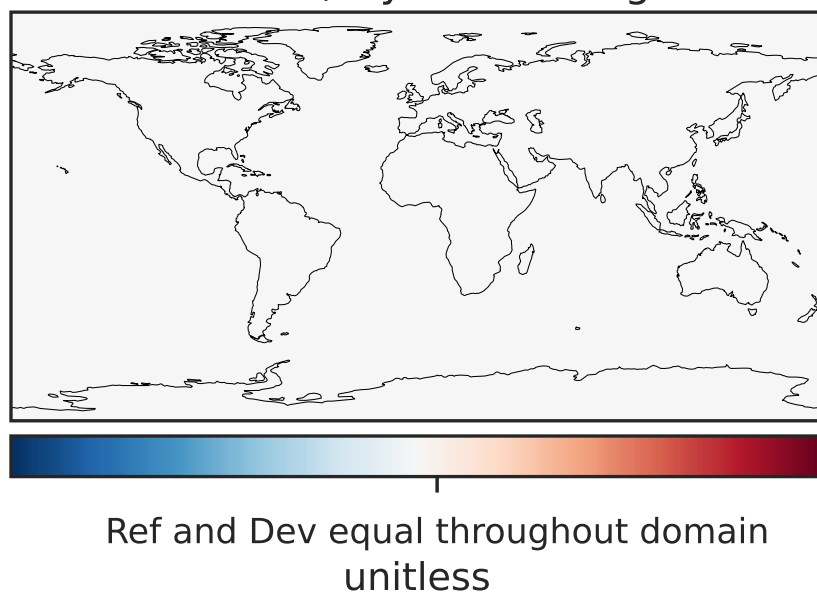
Difference
Dev - Ref, Dynamic Range



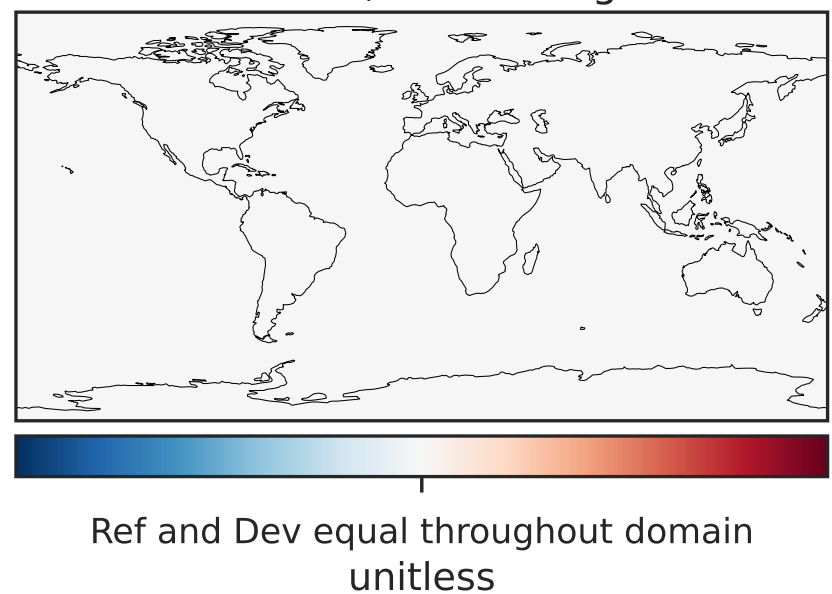
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

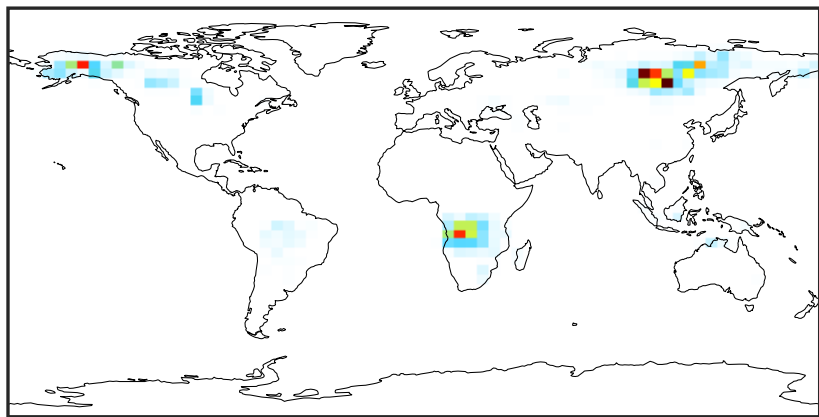


Ratio
Dev/Ref, Fixed Range



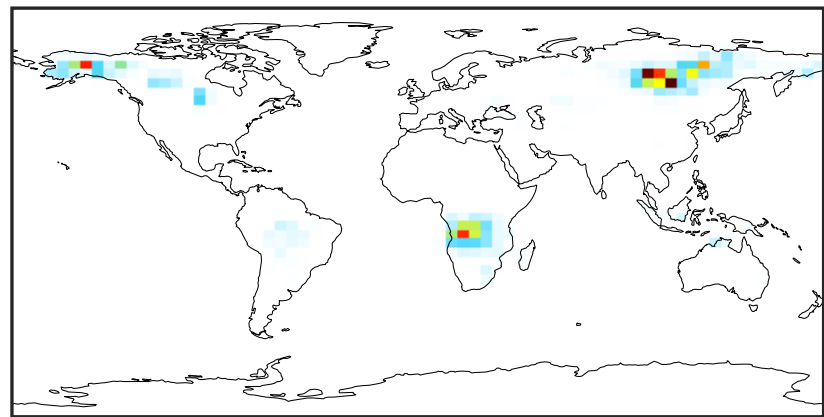
SpeciesConcVV_FURA

gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



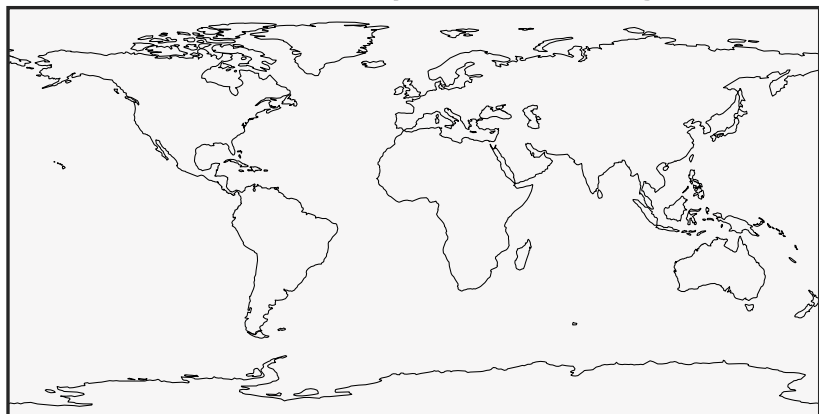
0.000 0.478 0.956 1.434 1.912
ppb

gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



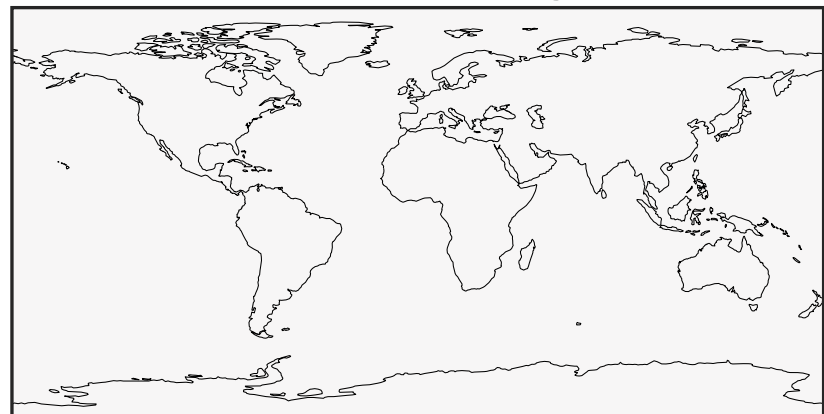
0.000 0.478 0.956 1.434 1.912
ppb

Difference
Dev - Ref, Dynamic Range



Zero throughout domain
ppb

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



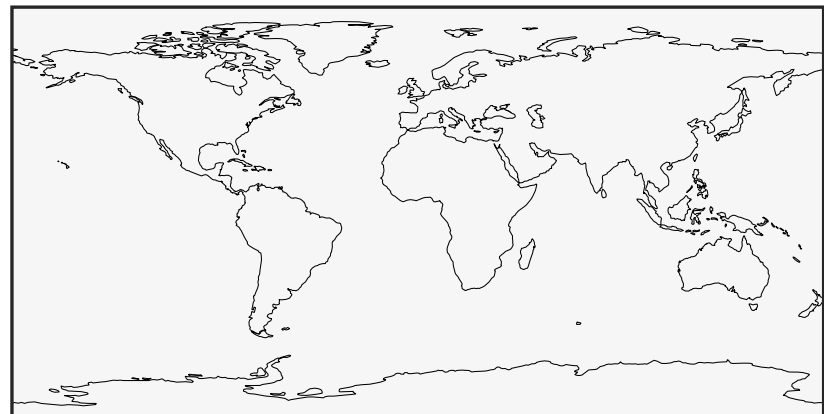
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

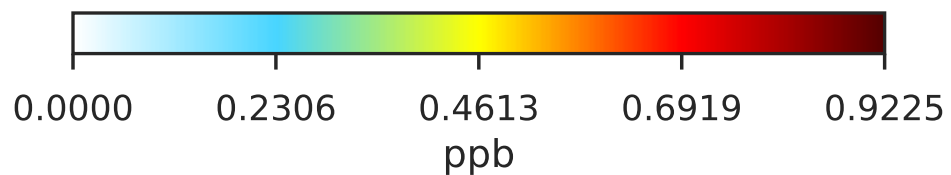
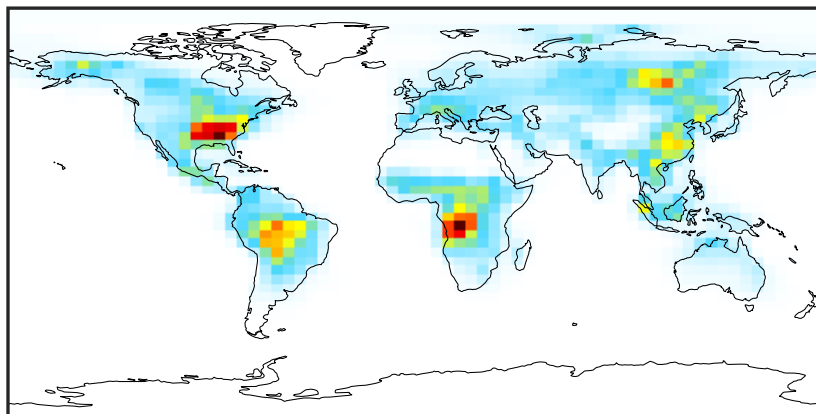
Ratio
Dev/Ref, Fixed Range



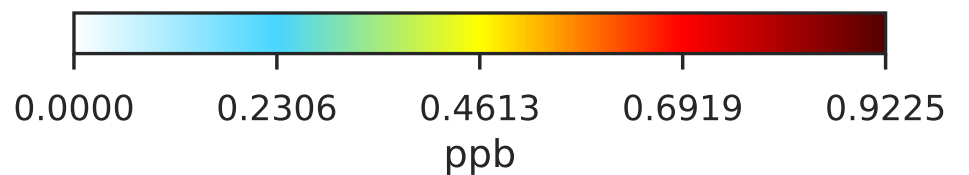
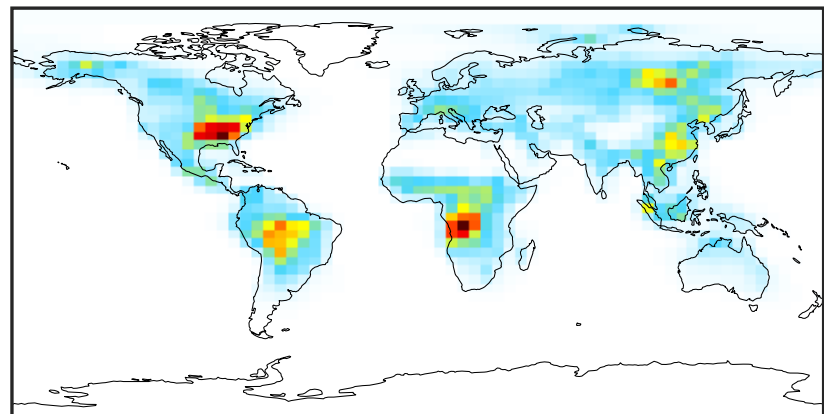
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_GLYC

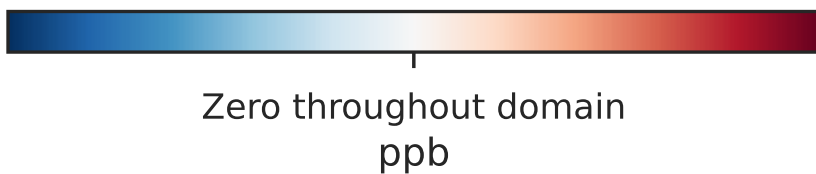
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



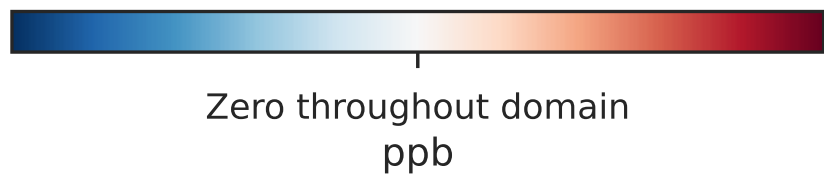
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



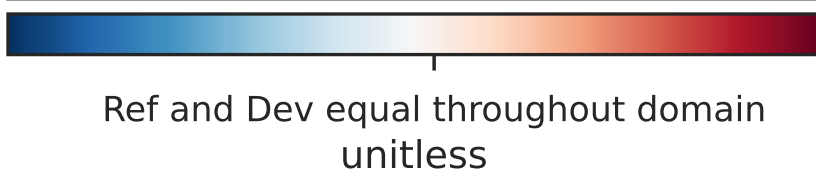
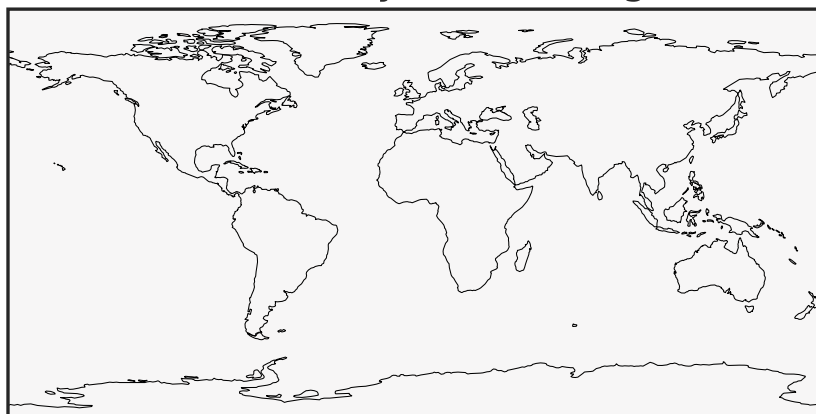
Difference
Dev - Ref, Dynamic Range



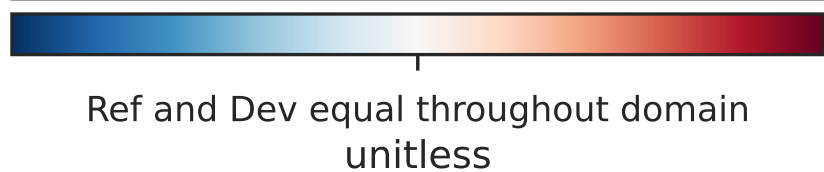
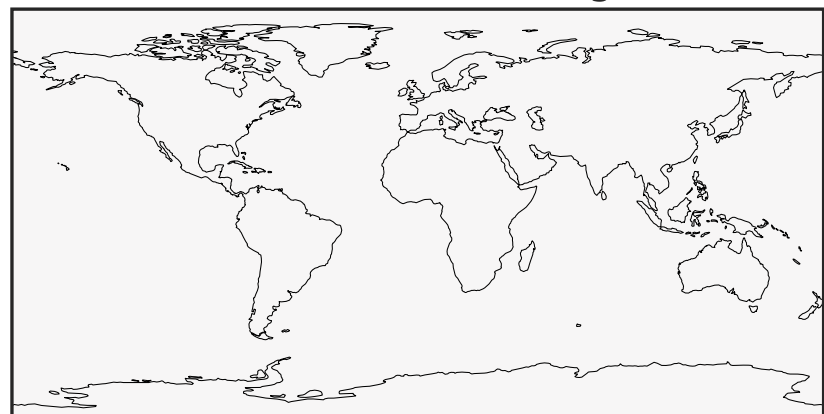
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

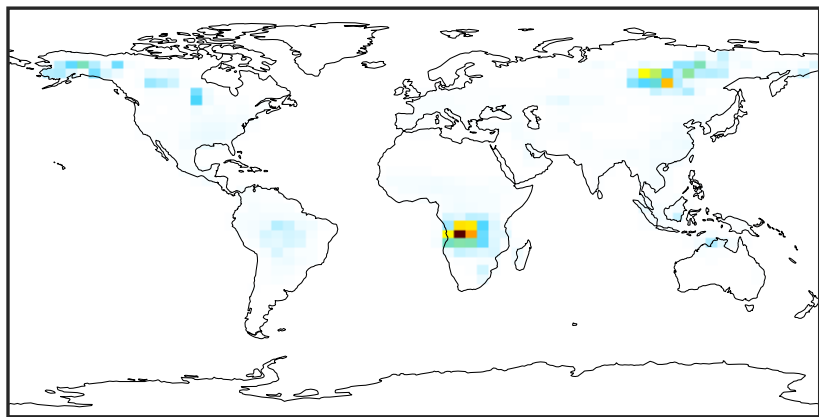


Ratio
Dev/Ref, Fixed Range



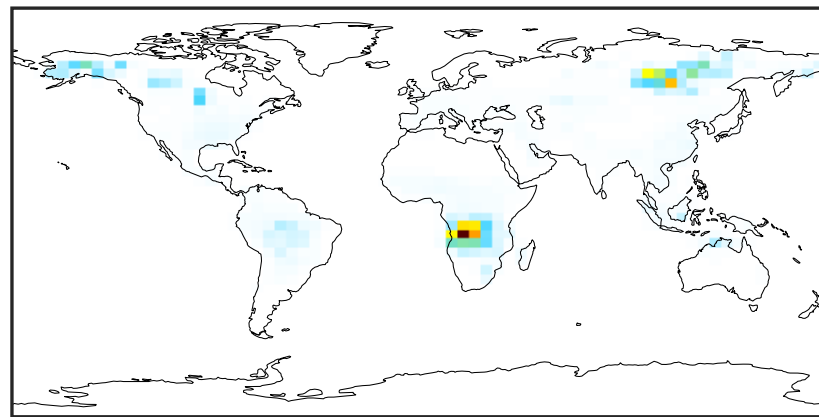
SpeciesConcVV_GLYX

gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



0.000 0.295 0.590 0.886 1.181
ppb

gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



0.000 0.295 0.590 0.886 1.181
ppb

Difference
Dev - Ref, Dynamic Range



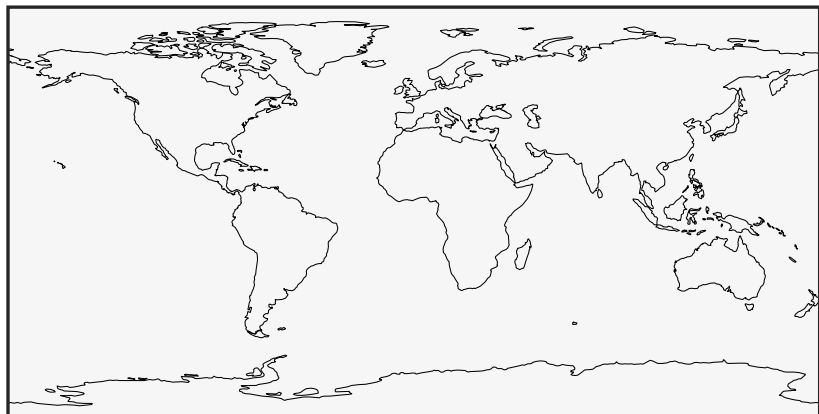
Zero throughout domain
ppb

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



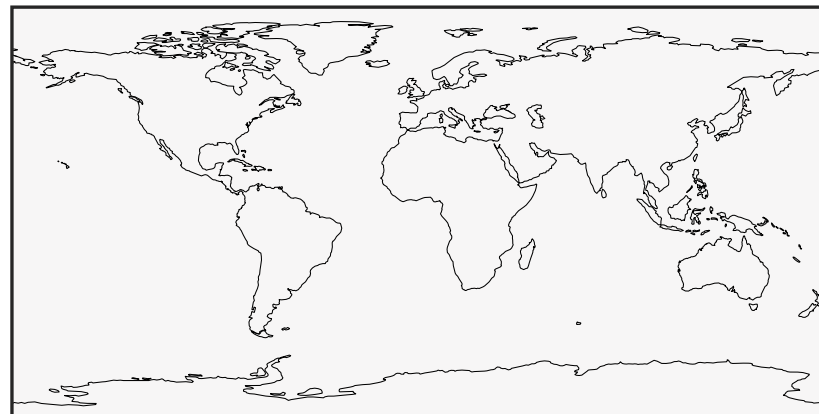
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

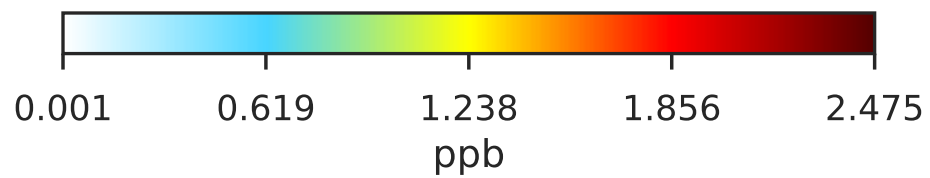
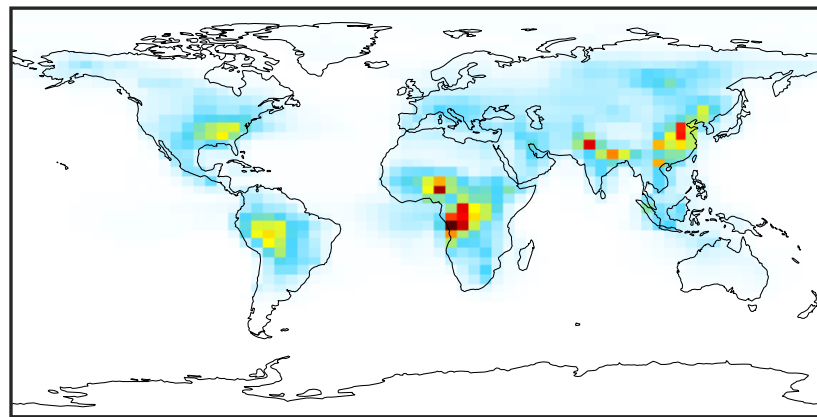
Ratio
Dev/Ref, Fixed Range



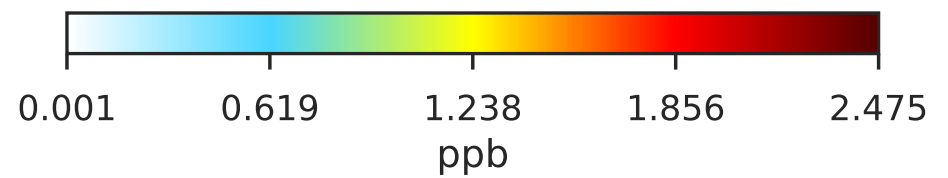
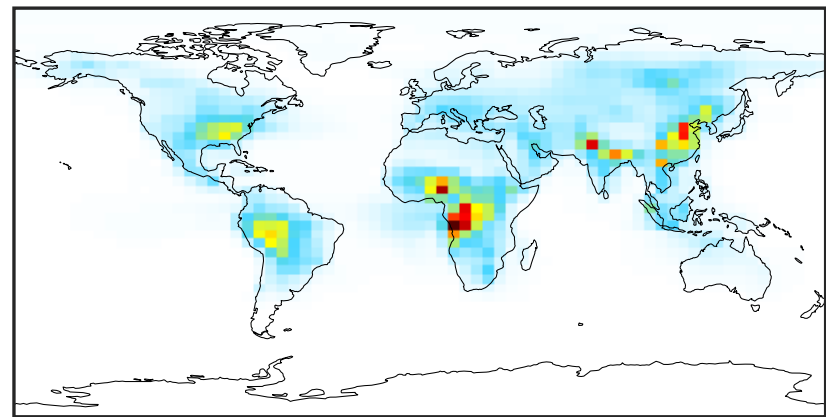
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_HCOOH

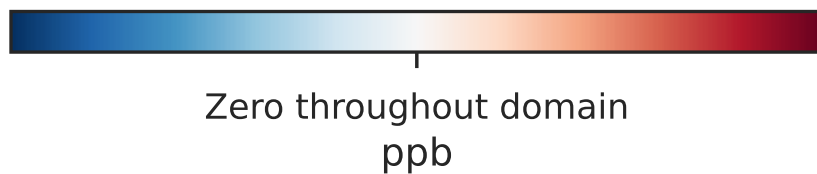
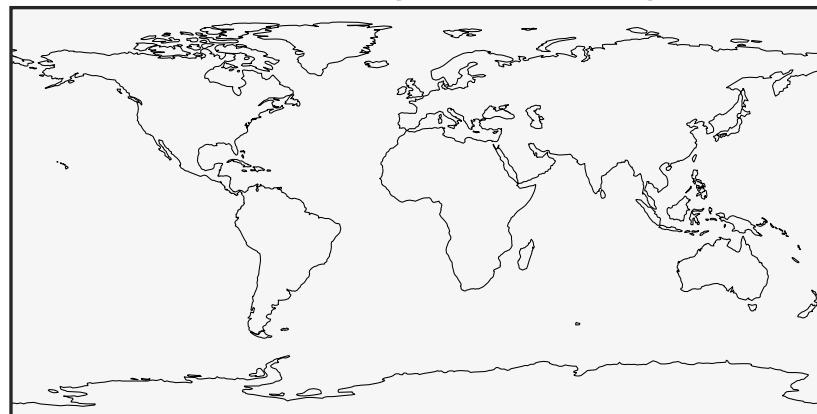
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



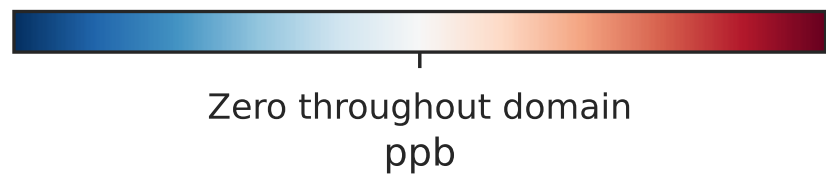
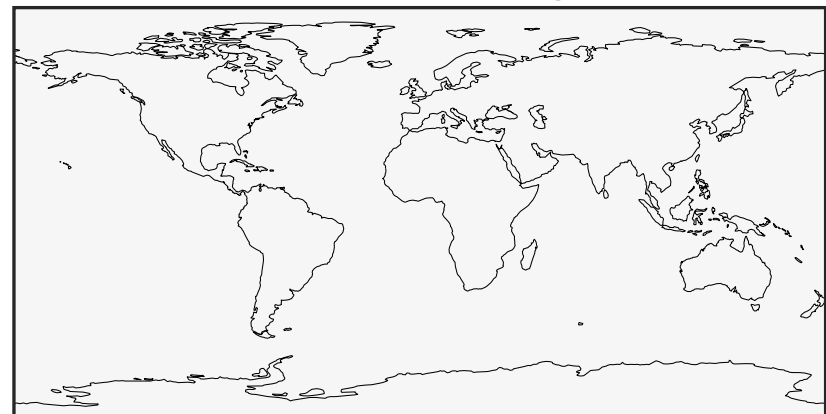
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



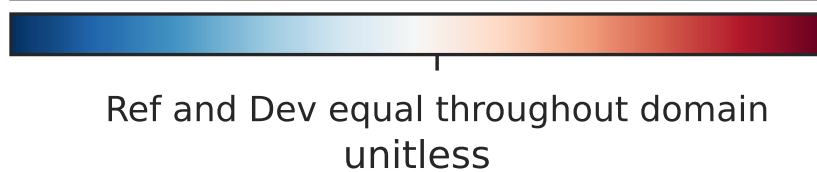
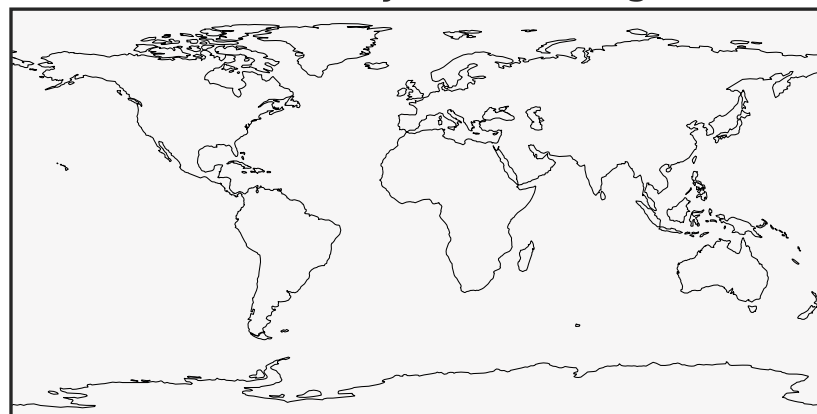
Difference
Dev - Ref, Dynamic Range



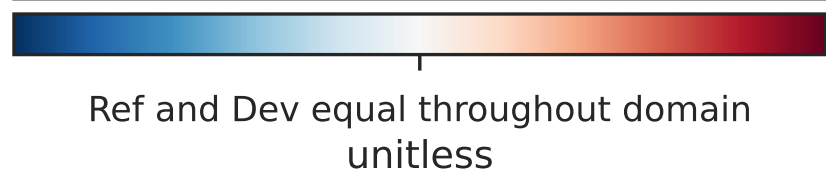
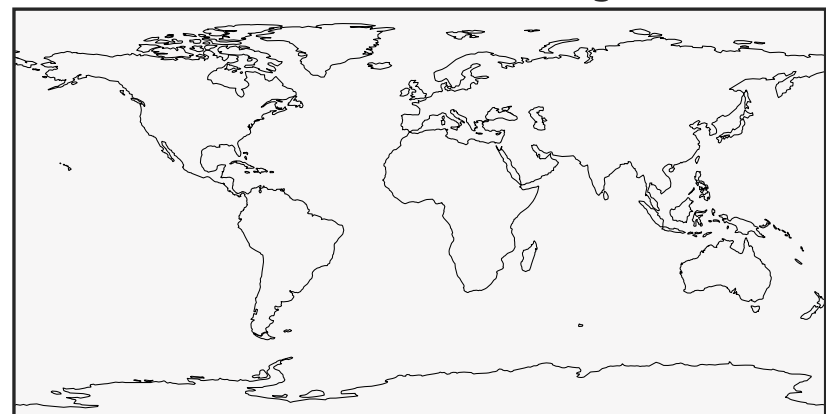
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

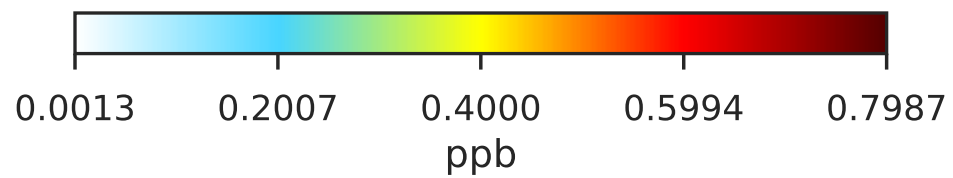
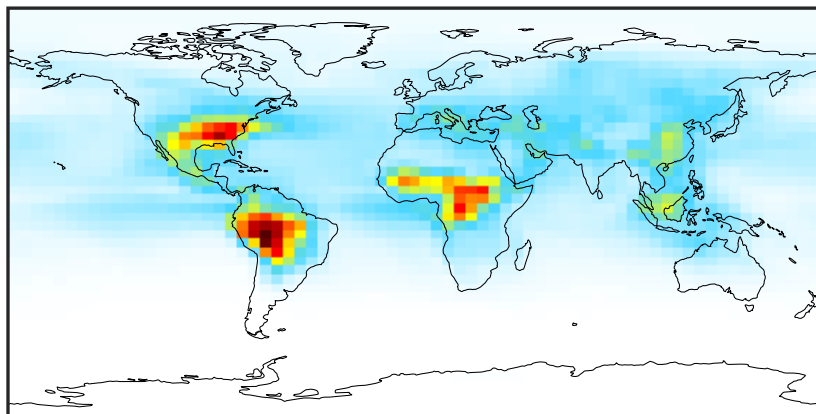


Ratio
Dev/Ref, Fixed Range

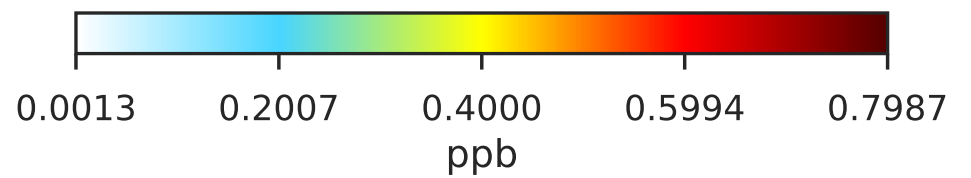
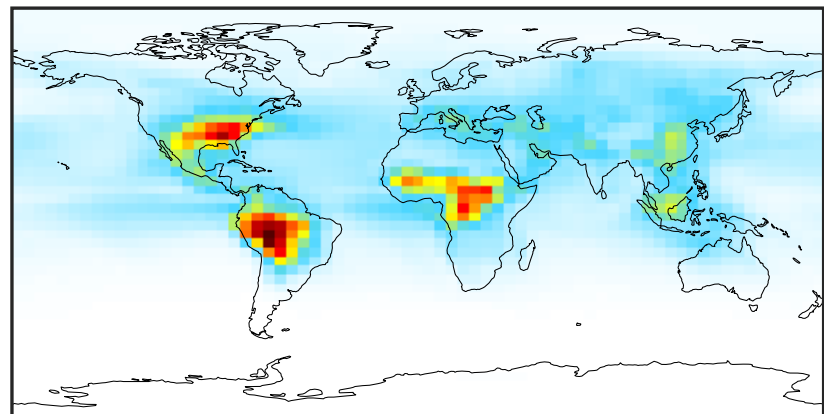


SpeciesConcVV_MAP

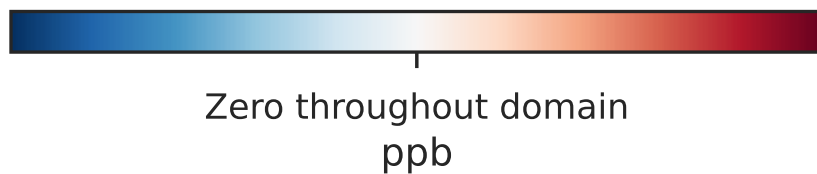
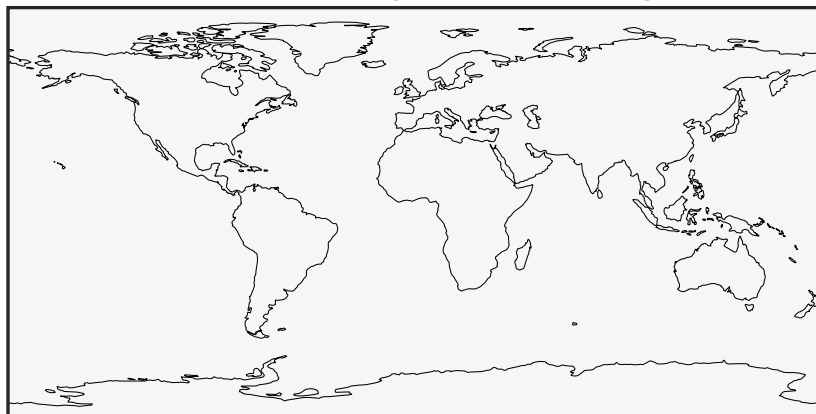
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



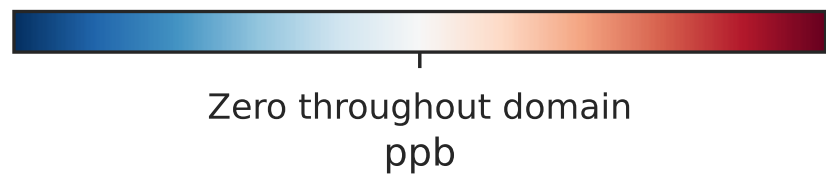
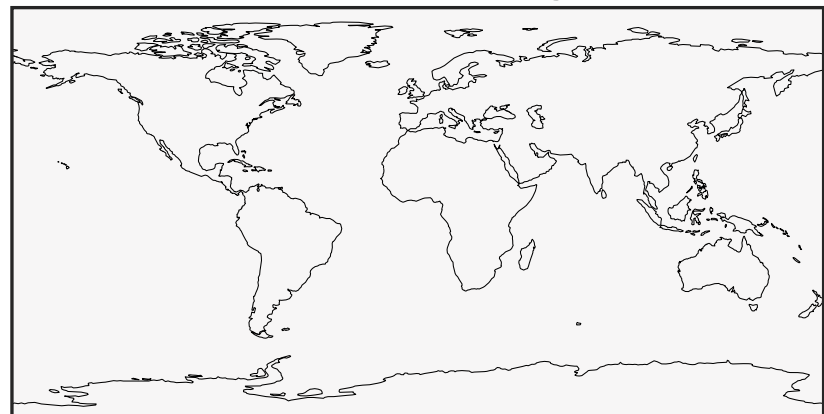
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



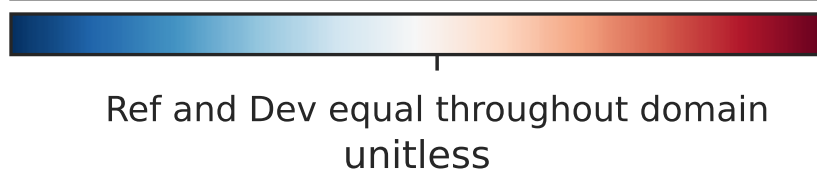
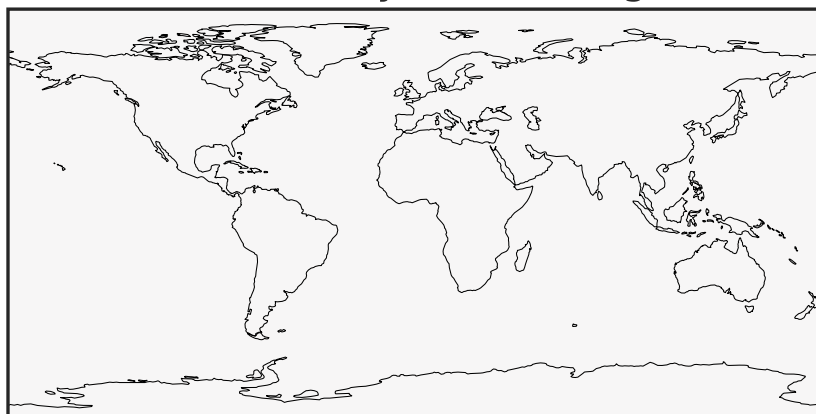
Difference
Dev - Ref, Dynamic Range



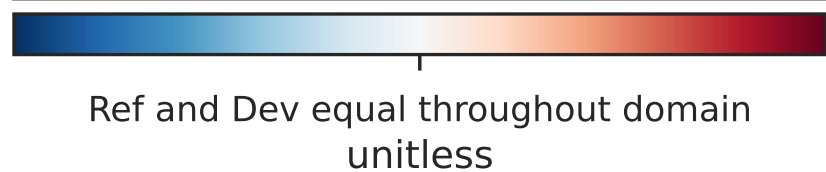
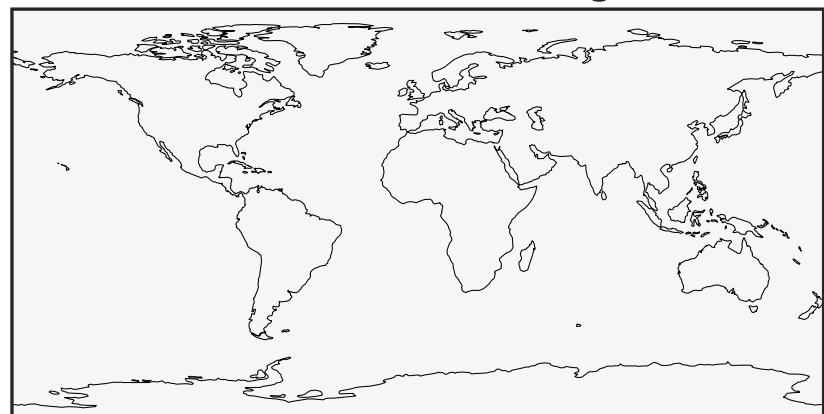
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

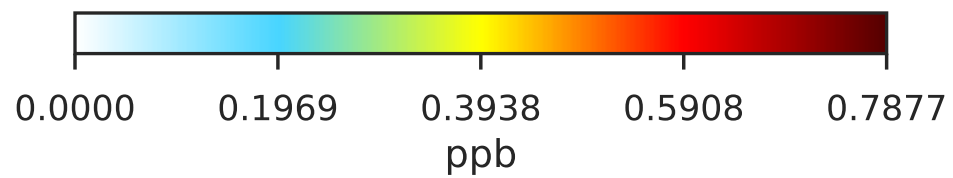


Ratio
Dev/Ref, Fixed Range

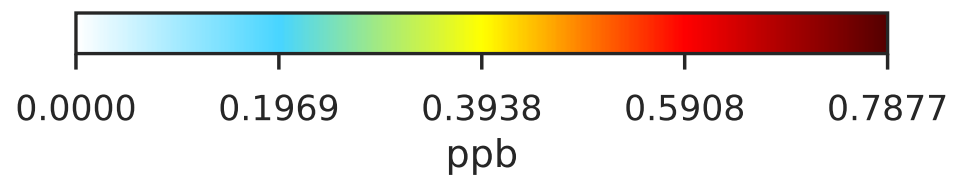


SpeciesConcVV_PHEN

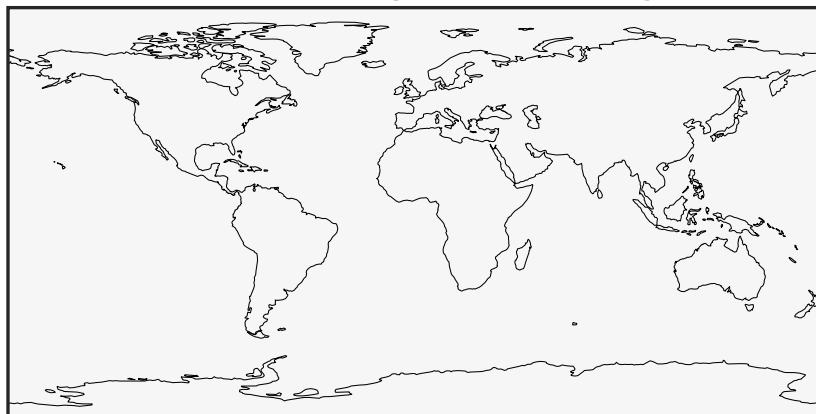
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0

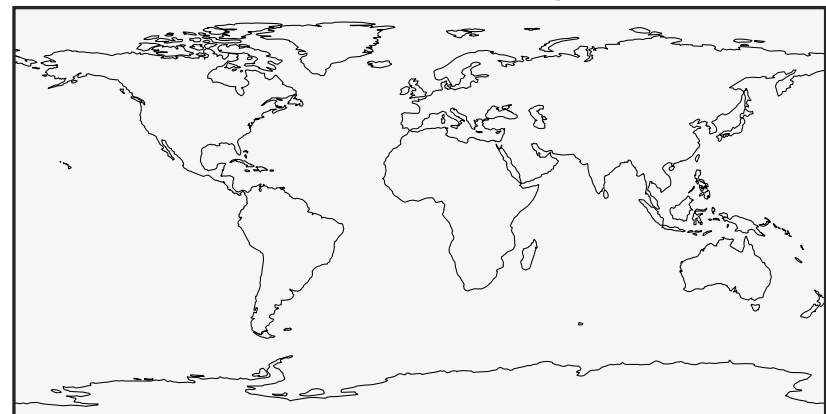


Difference
Dev - Ref, Dynamic Range



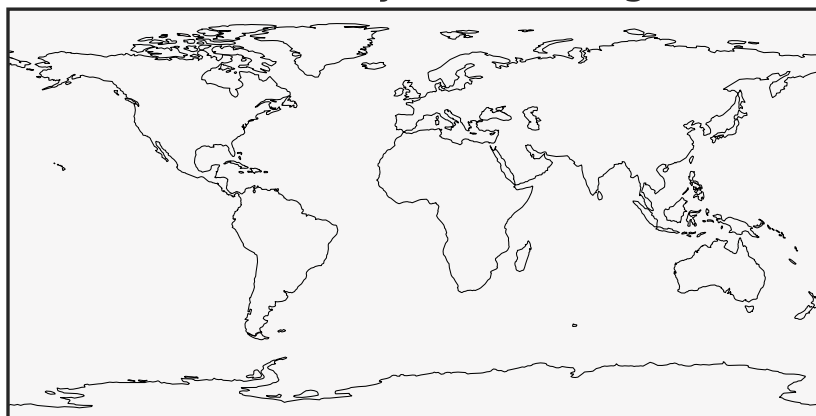
Zero throughout domain
ppb

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



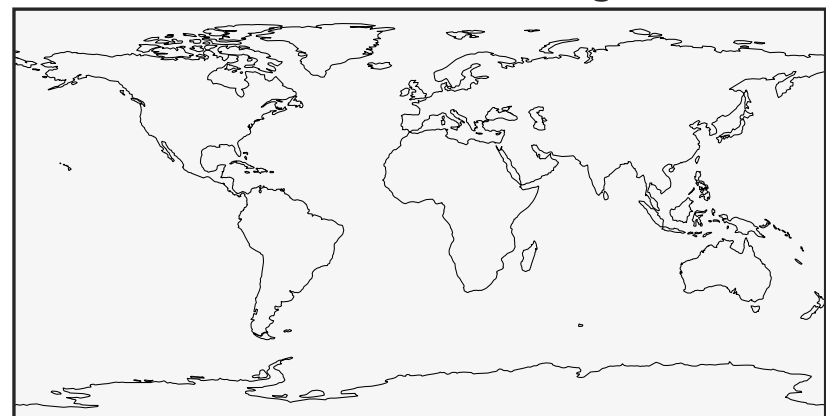
Zero throughout domain
ppb

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

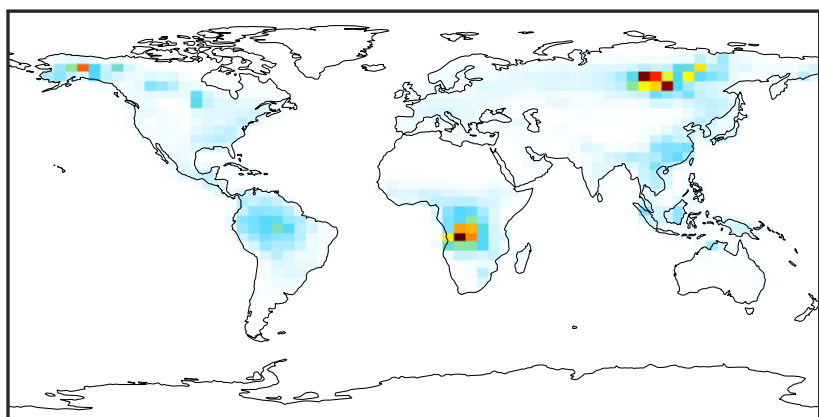
Ratio
Dev/Ref, Fixed Range



Ref and Dev equal throughout domain
unitless

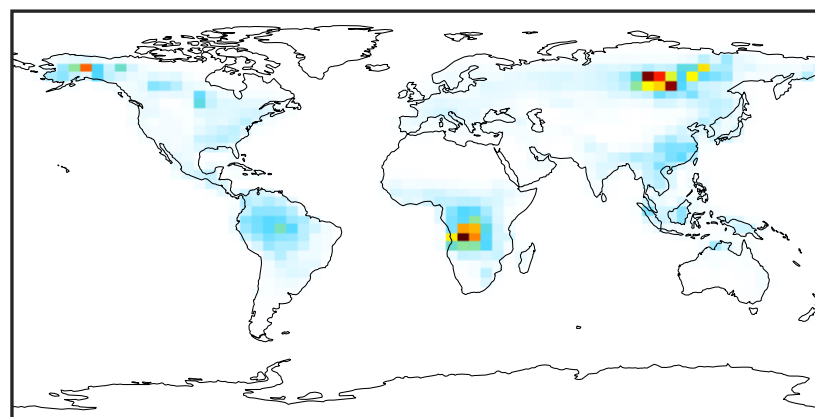
SpeciesConcVV_RCHO

gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



0.000 1.087 2.173 3.260 4.347
ppb

gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



0.000 1.087 2.173 3.260 4.347
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

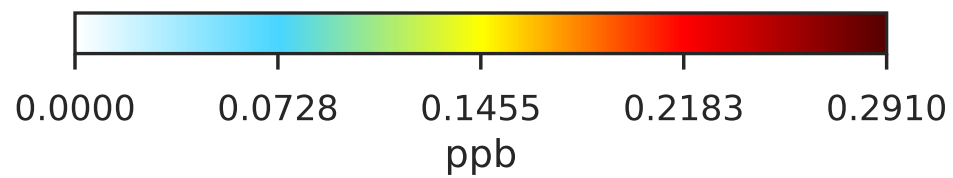
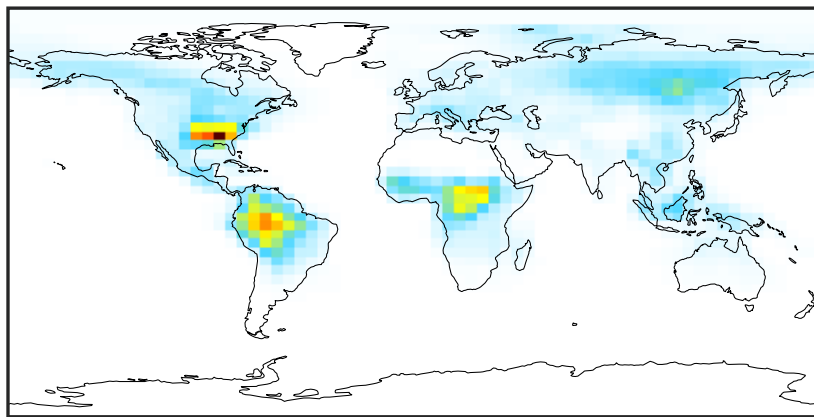
Ratio
Dev/Ref, Fixed Range



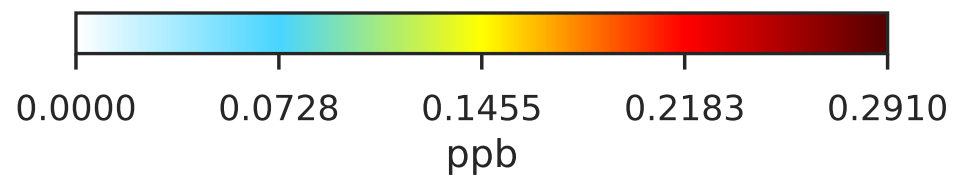
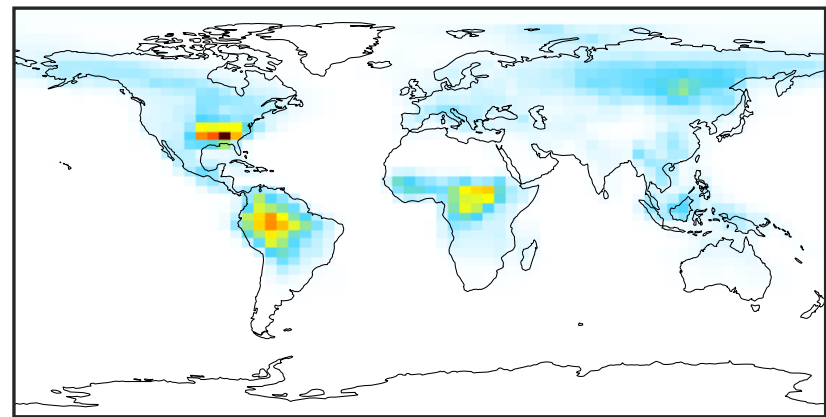
Ref and Dev equal throughout domain
unitless

SpeciesConcVV_ETHP

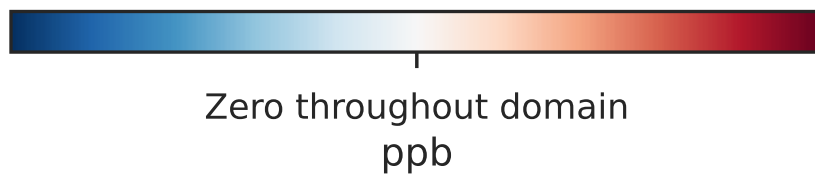
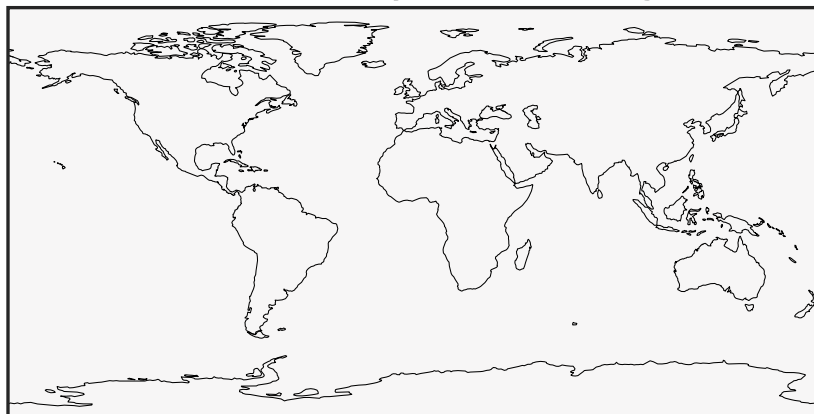
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



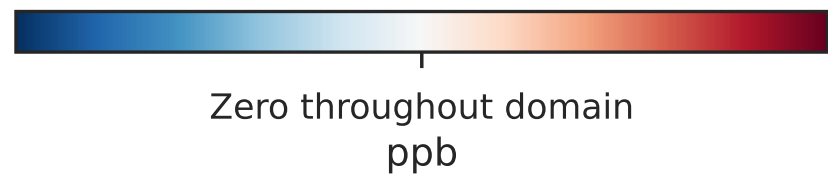
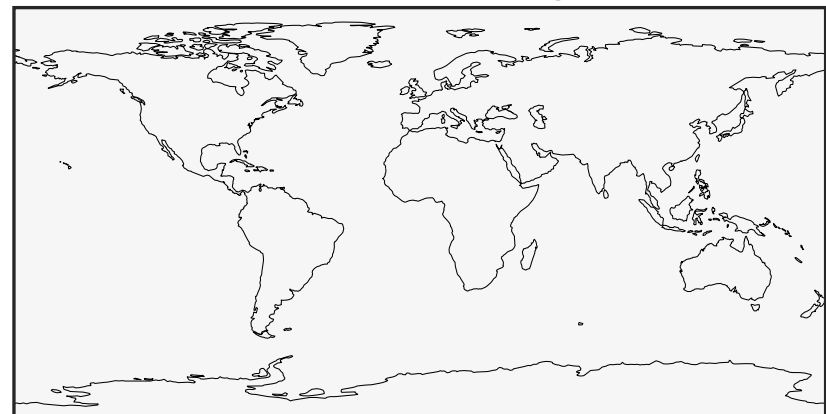
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



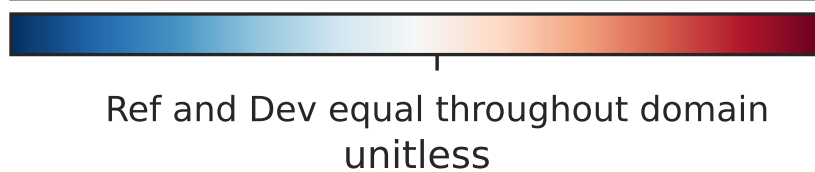
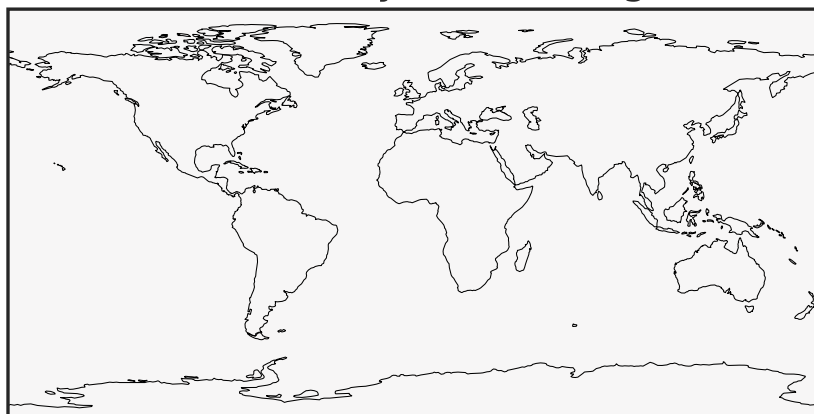
Difference
Dev - Ref, Dynamic Range



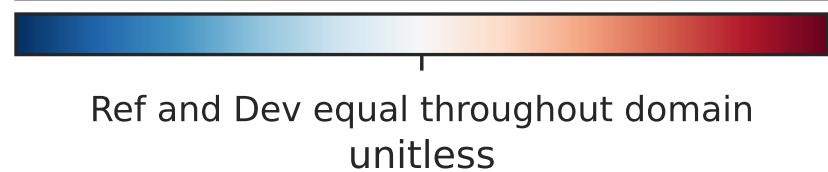
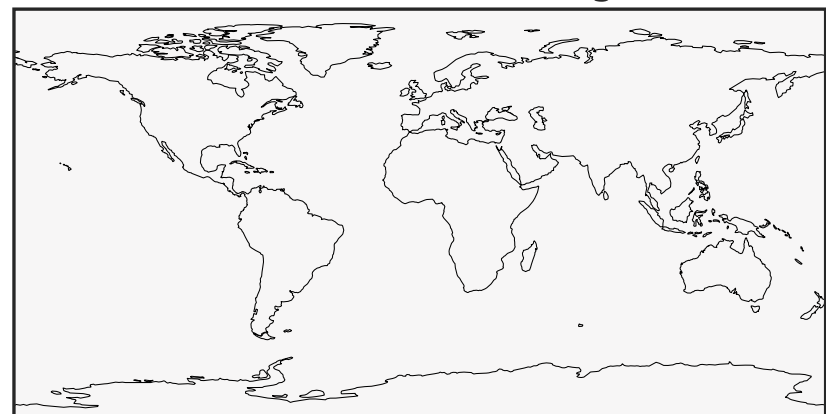
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

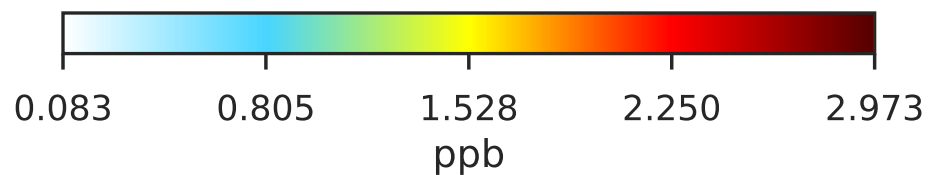
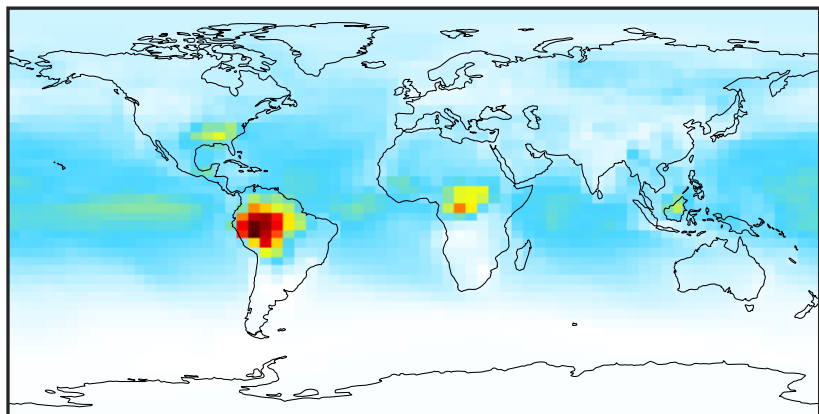


Ratio
Dev/Ref, Fixed Range

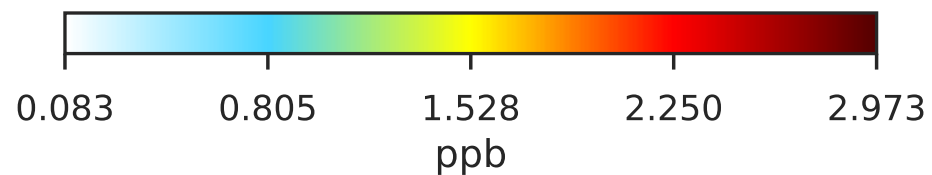
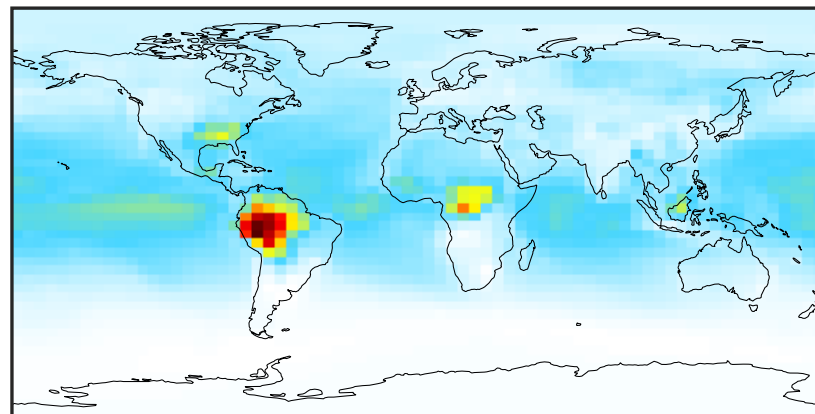


SpeciesConcVV_MP

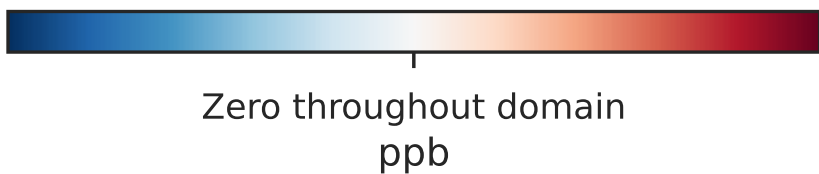
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)
4.0x5.0



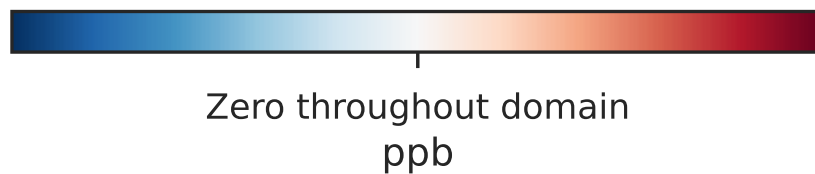
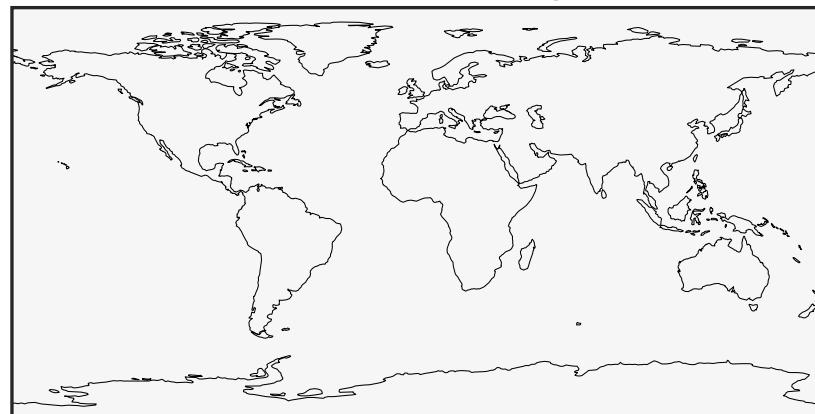
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)
4.0x5.0



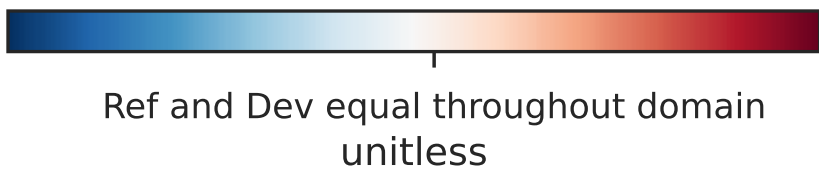
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

