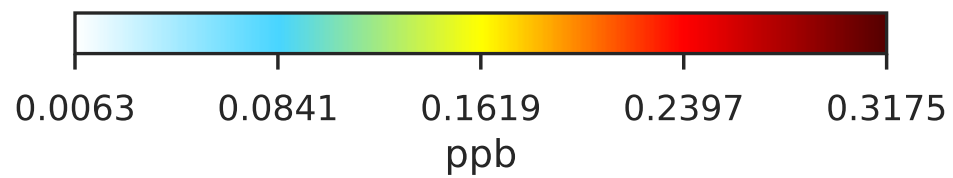
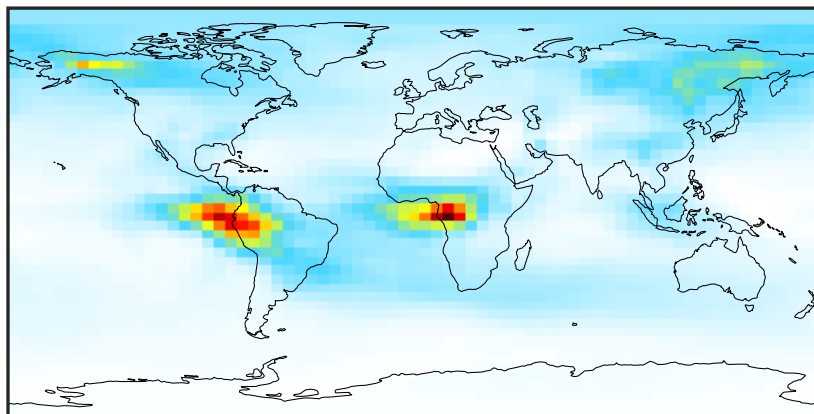
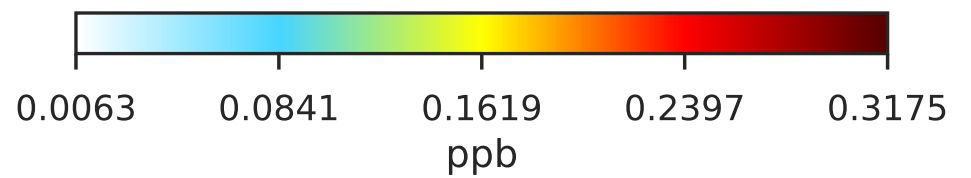
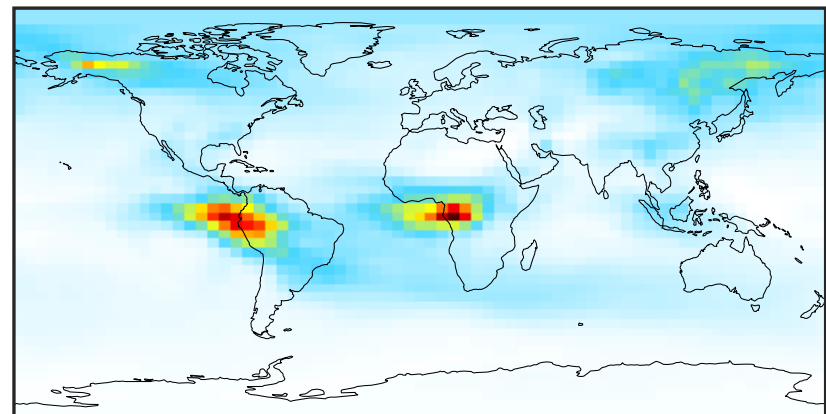


# SpeciesConcVV\_ACTA

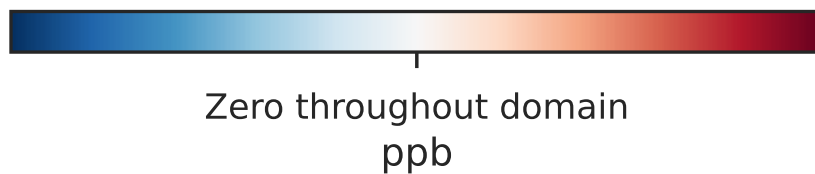
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



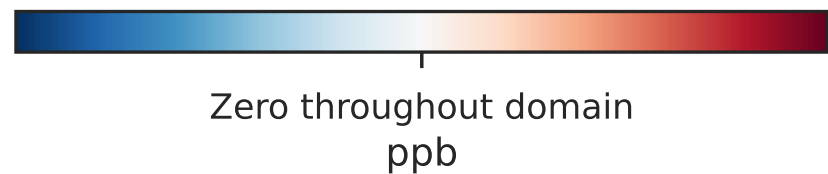
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



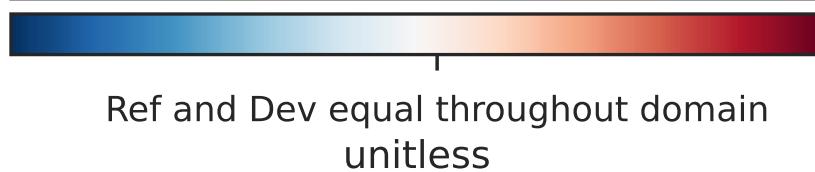
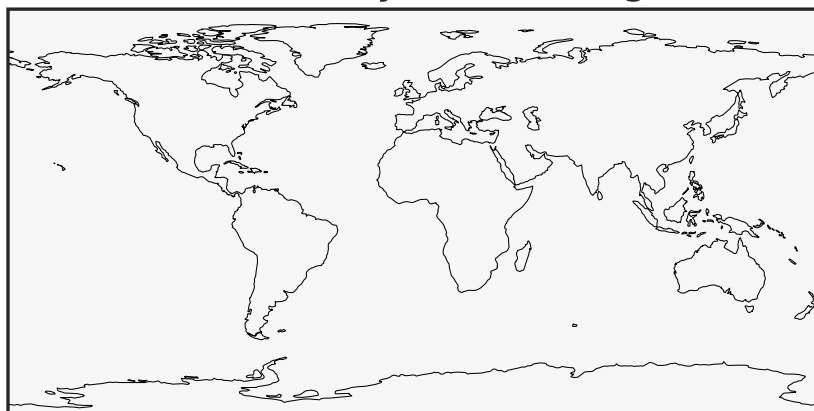
Difference  
Dev - Ref, Dynamic Range



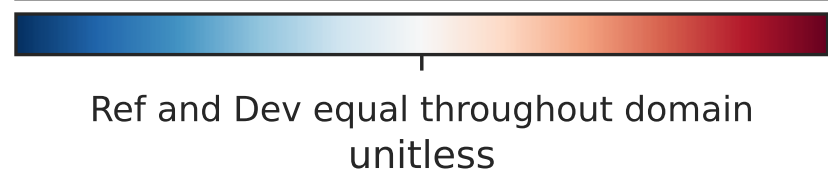
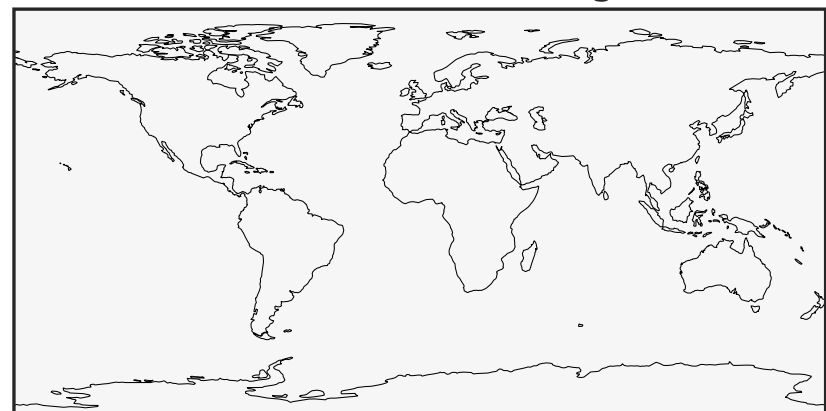
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

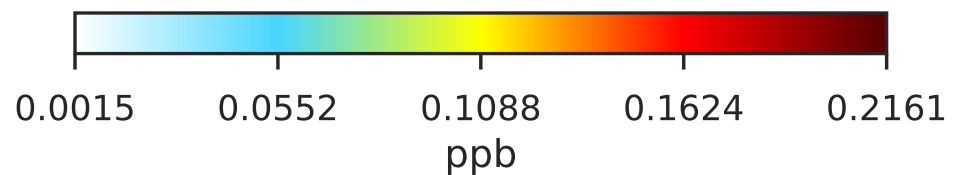
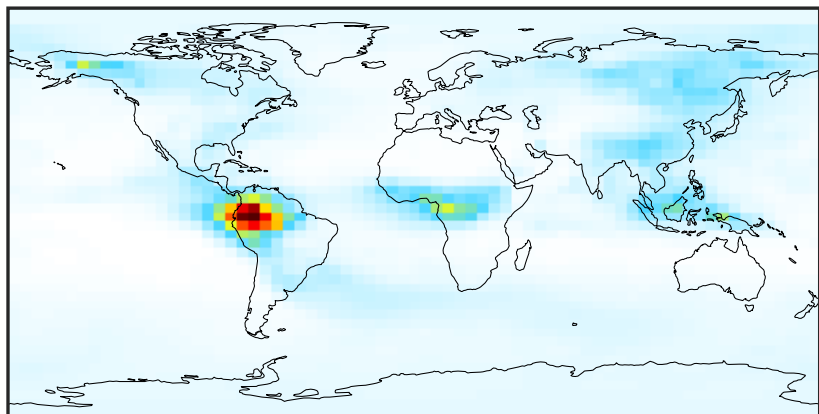


Ratio  
Dev/Ref, Fixed Range

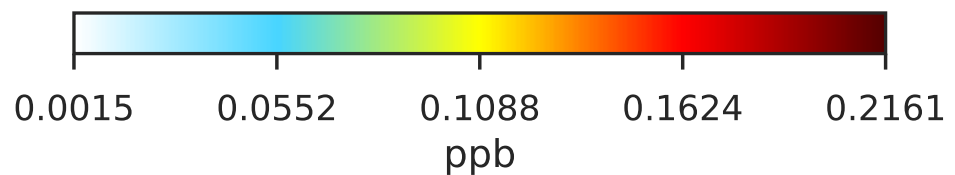
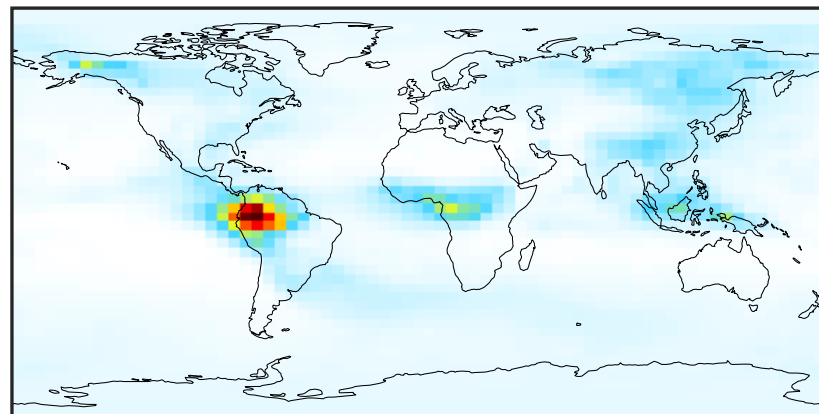


# SpeciesConcVV\_ALD2

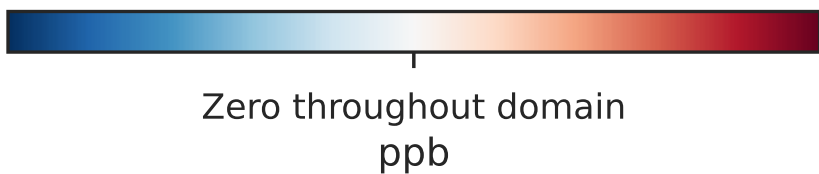
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



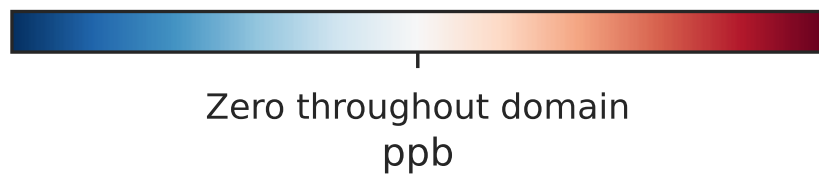
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



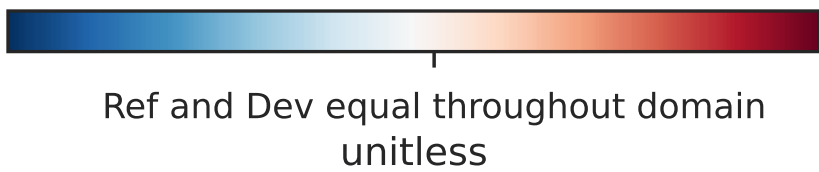
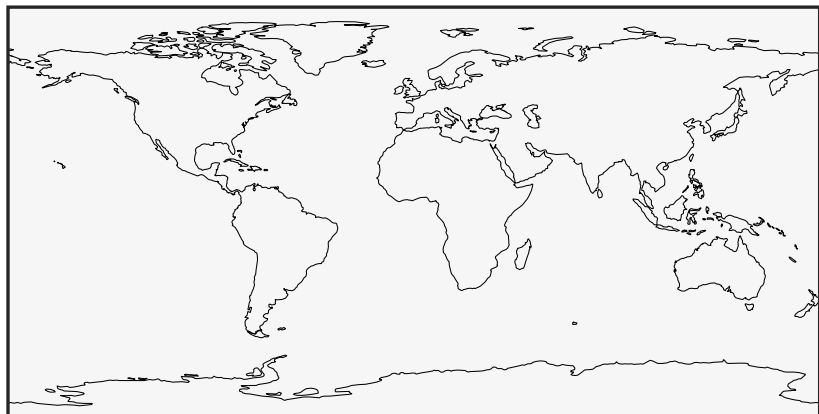
Difference  
Dev - Ref, Dynamic Range



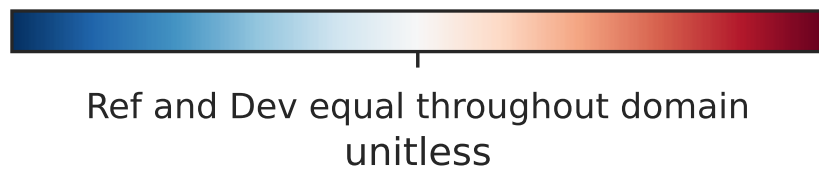
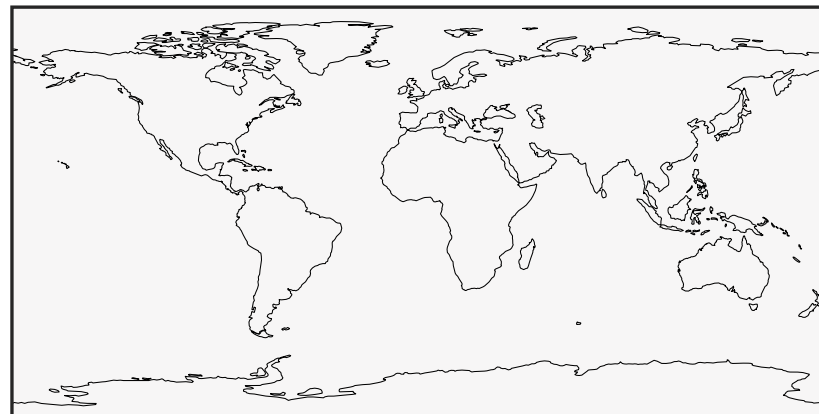
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

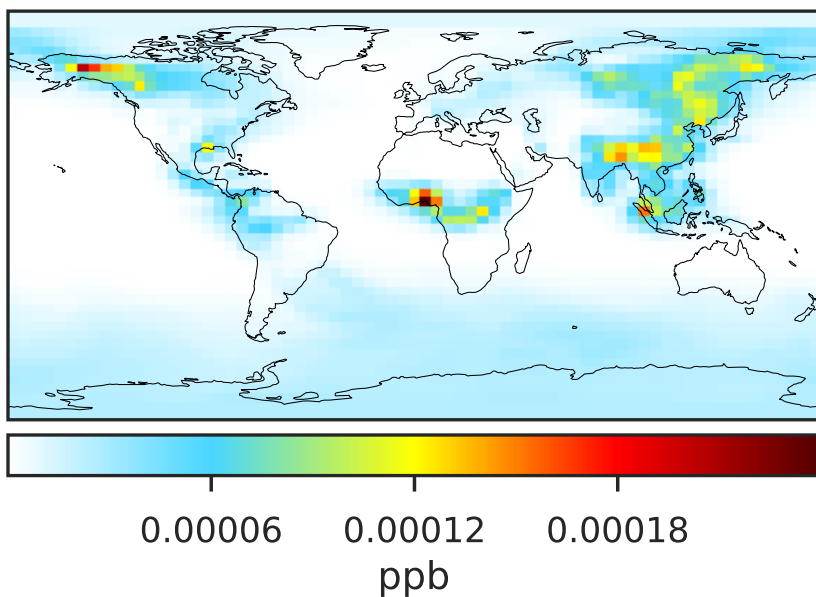


Ratio  
Dev/Ref, Fixed Range

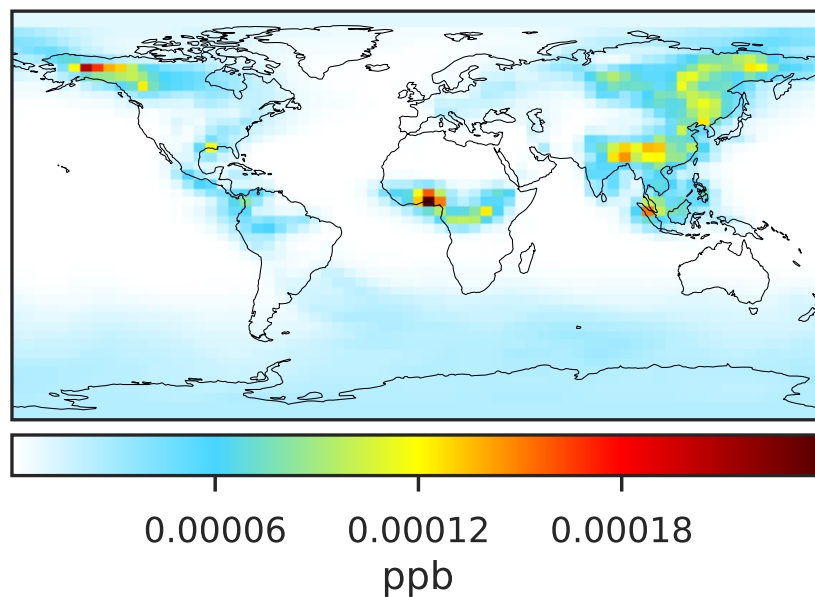


# SpeciesConcVV\_BALD

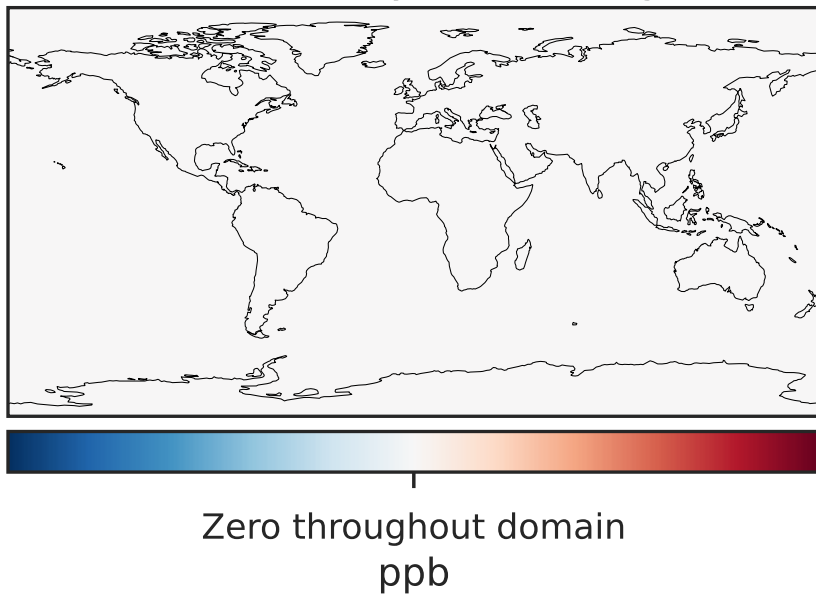
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



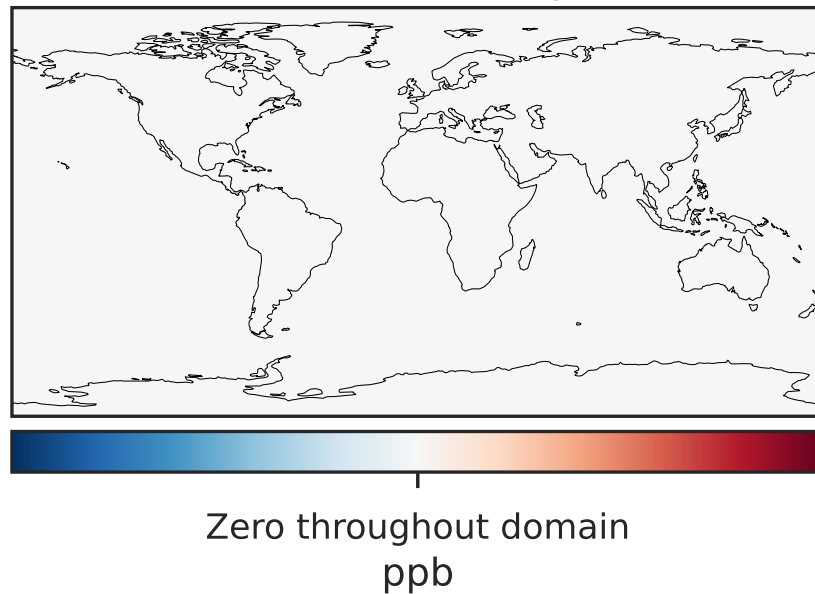
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



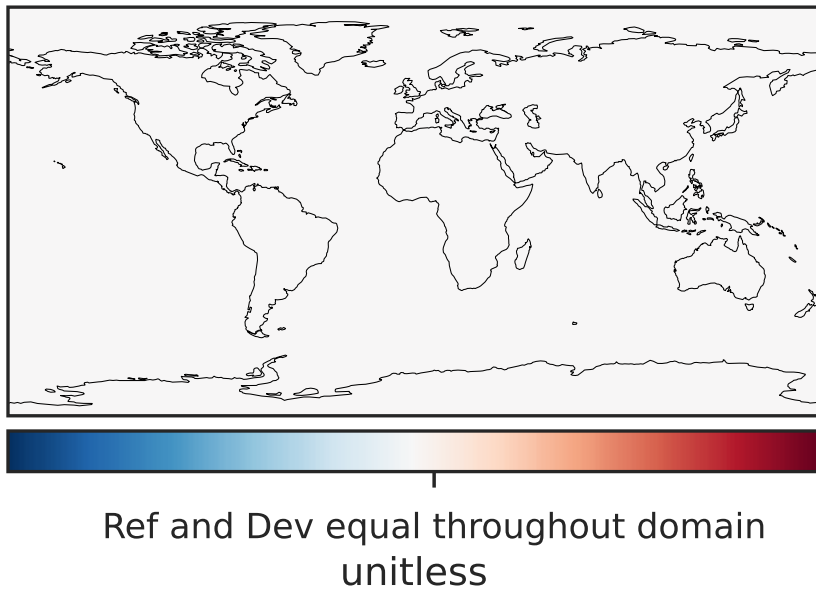
Difference  
Dev - Ref, Dynamic Range



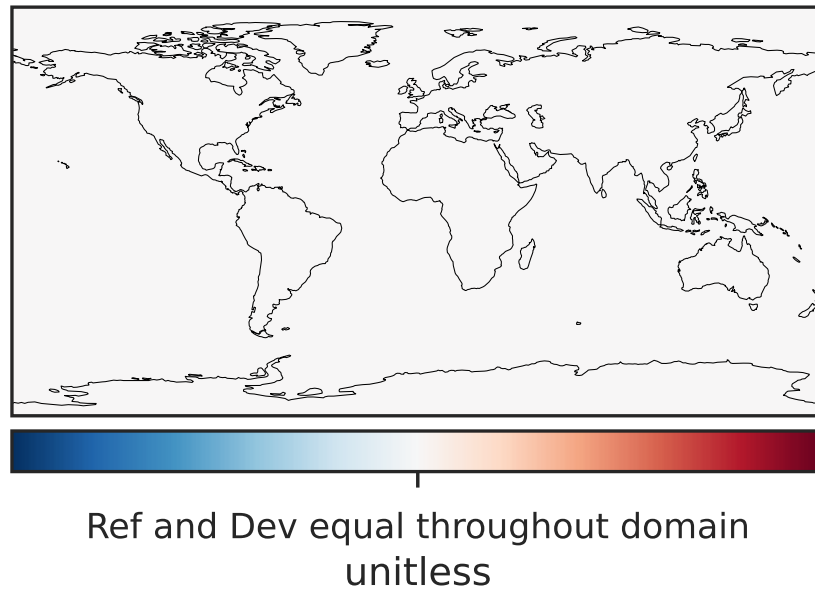
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

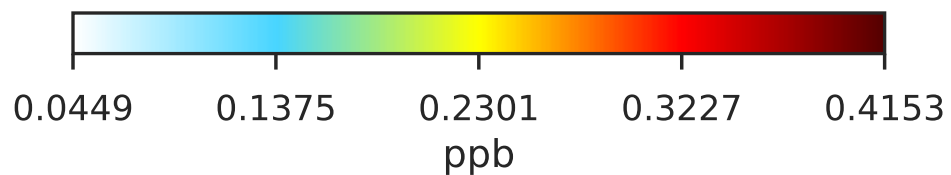
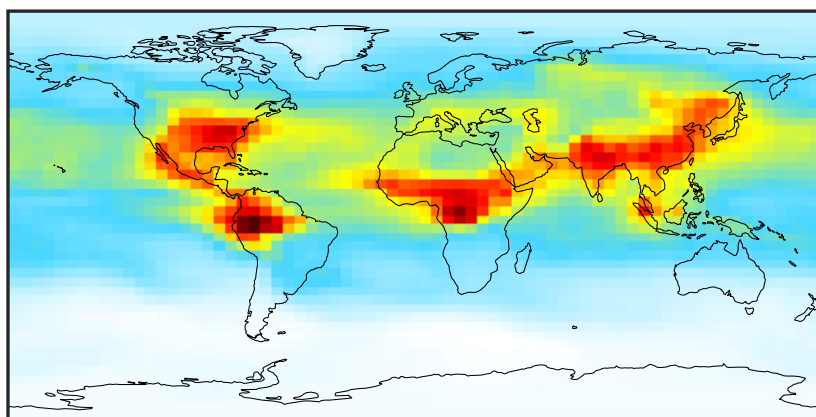


Ratio  
Dev/Ref, Fixed Range

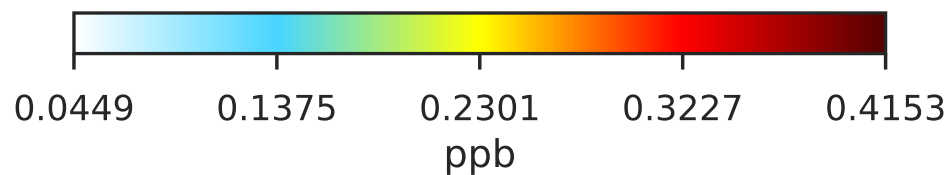
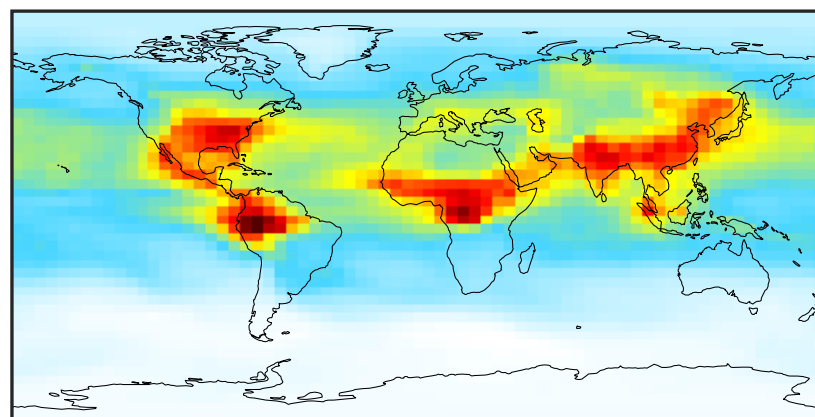


# SpeciesConcVV\_CH20

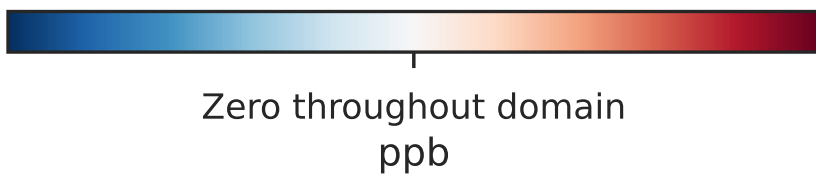
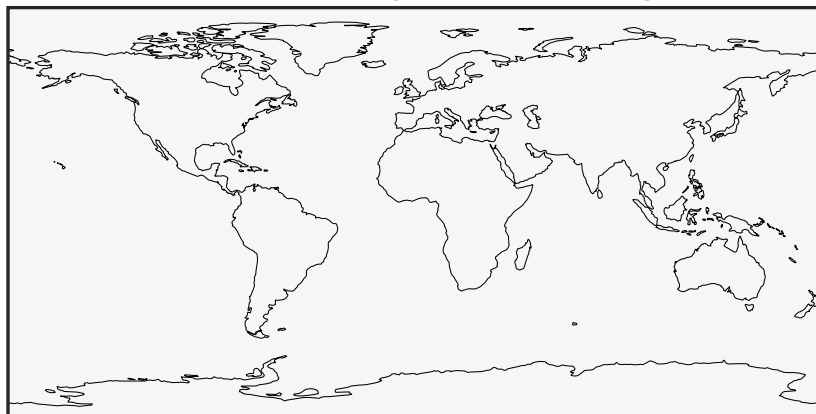
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



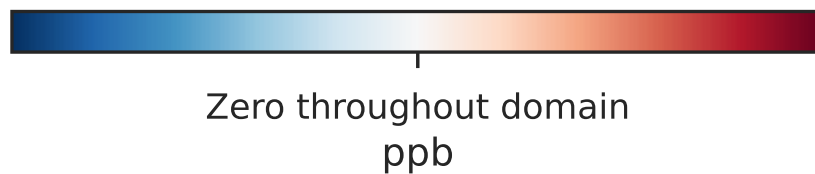
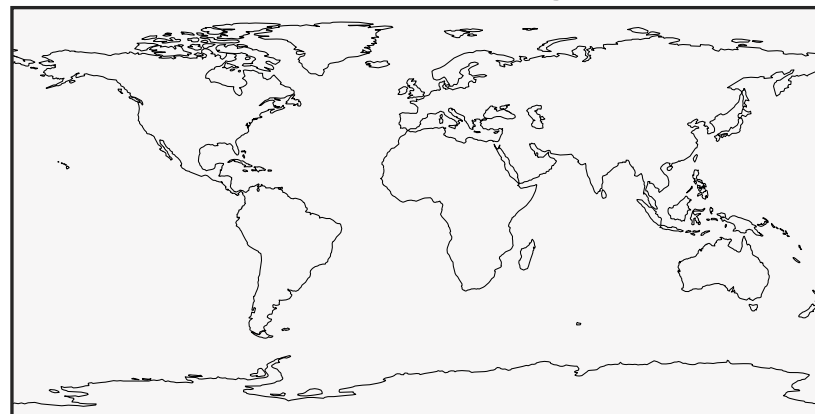
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



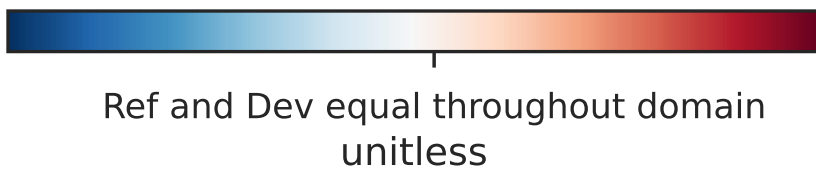
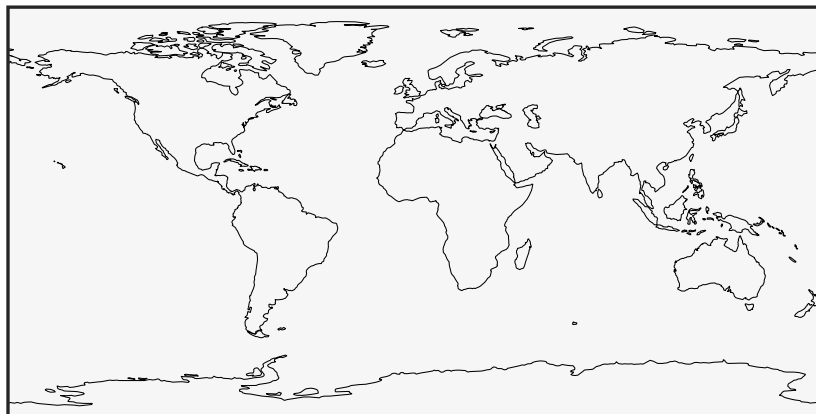
Difference  
Dev - Ref, Dynamic Range



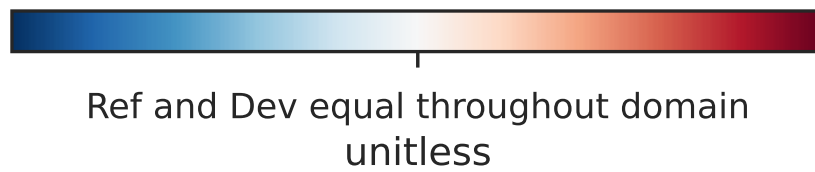
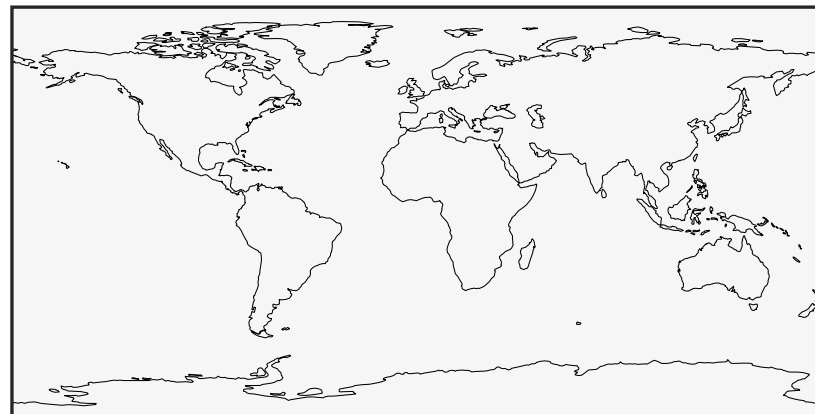
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

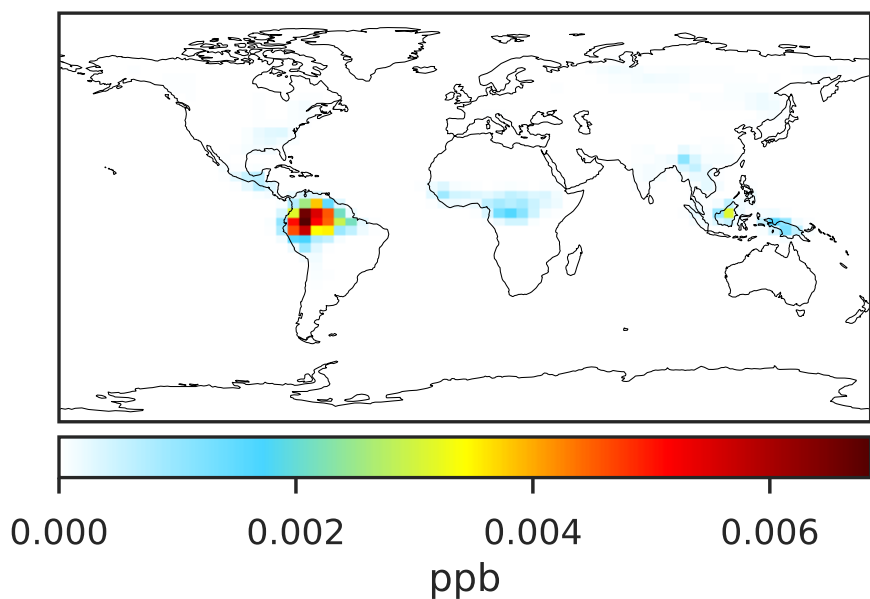


Ratio  
Dev/Ref, Fixed Range

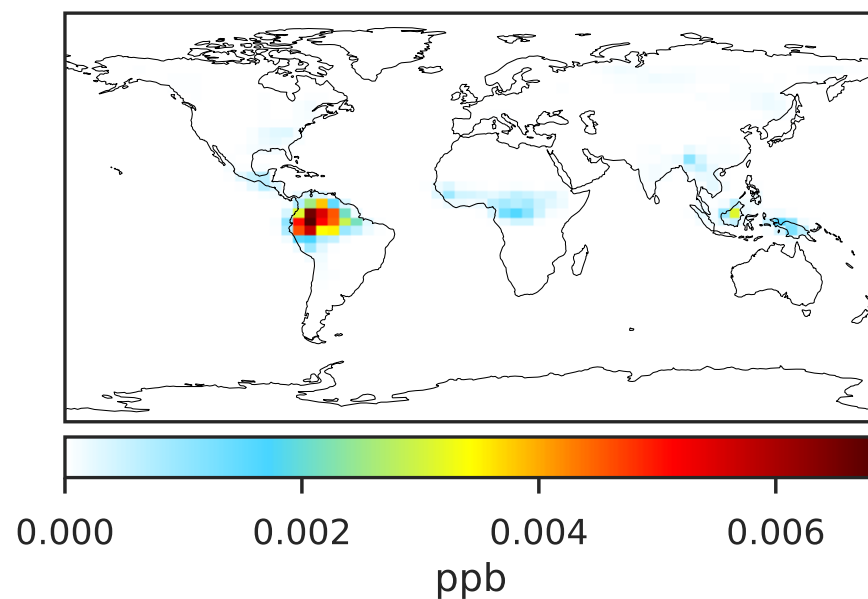


# SpeciesConcVV\_HPALDs

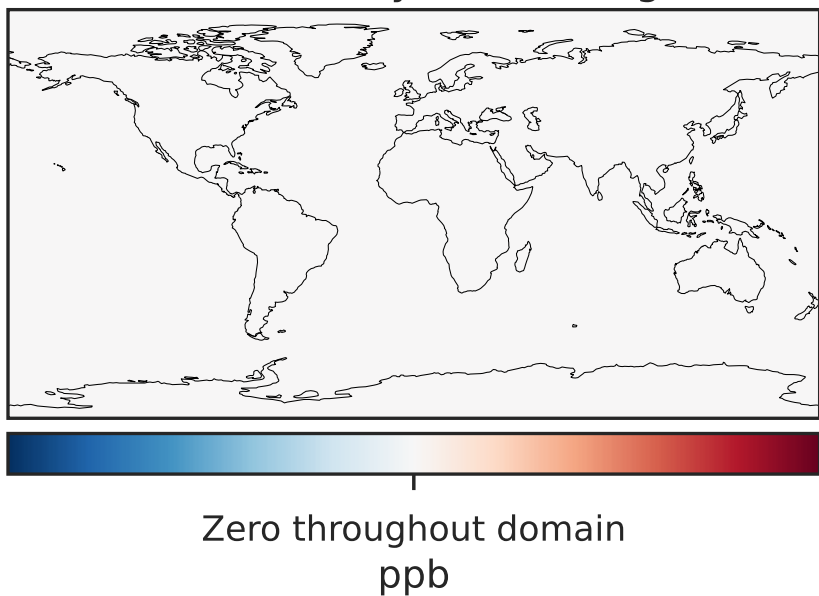
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



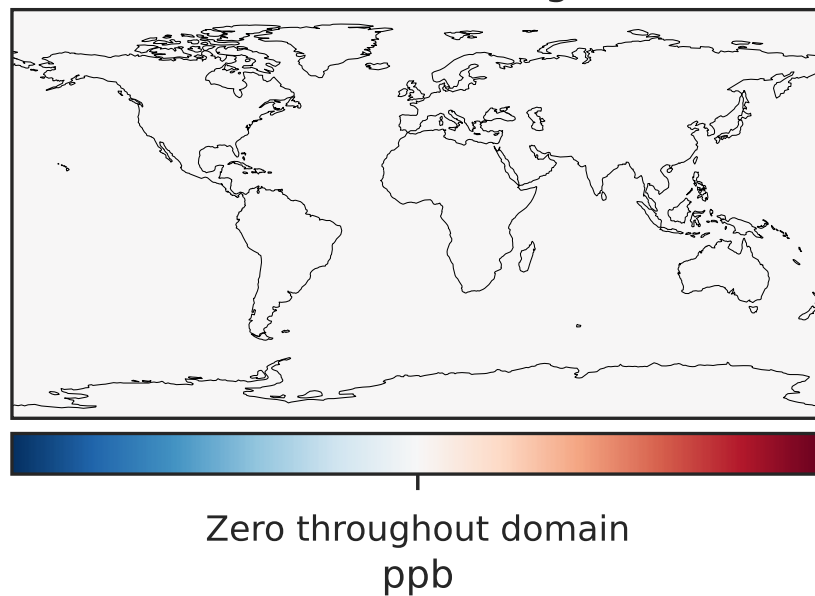
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



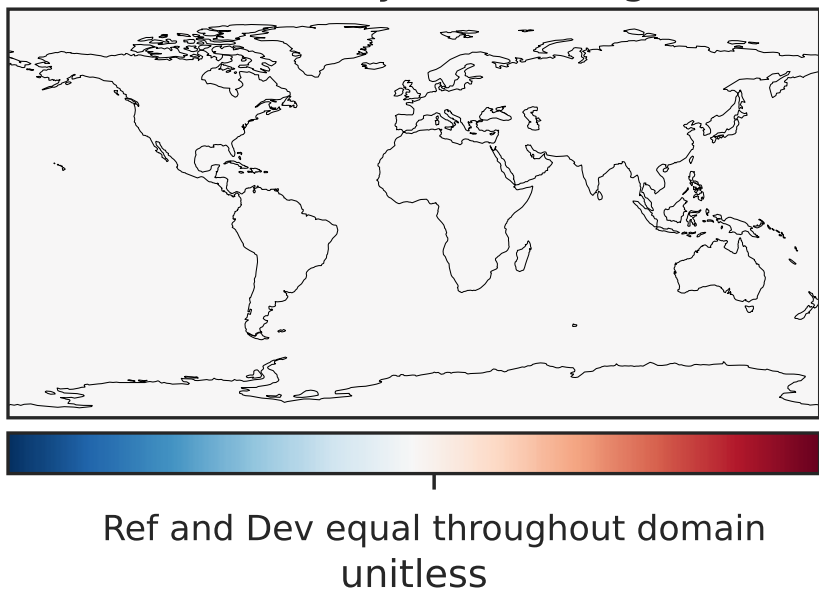
Difference  
Dev - Ref, Dynamic Range



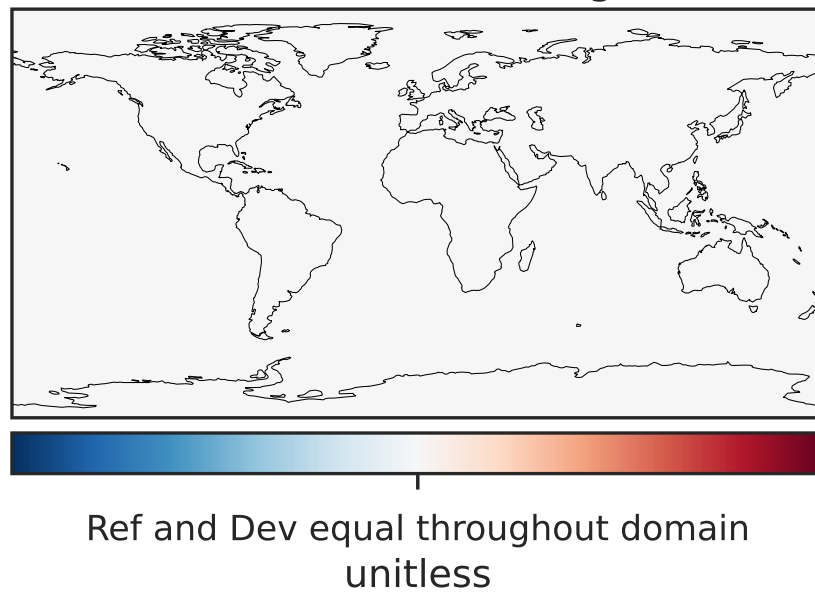
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



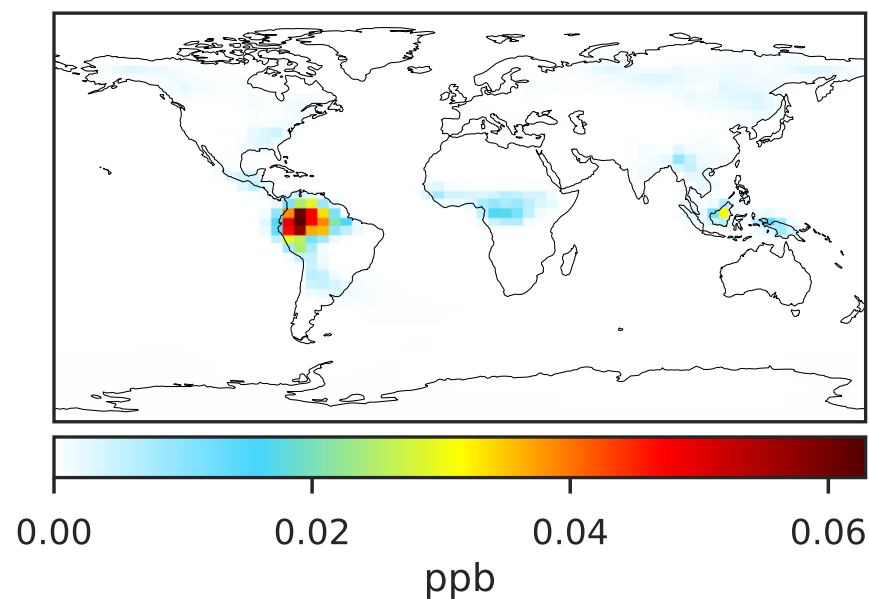
Ratio  
Dev/Ref, Fixed Range



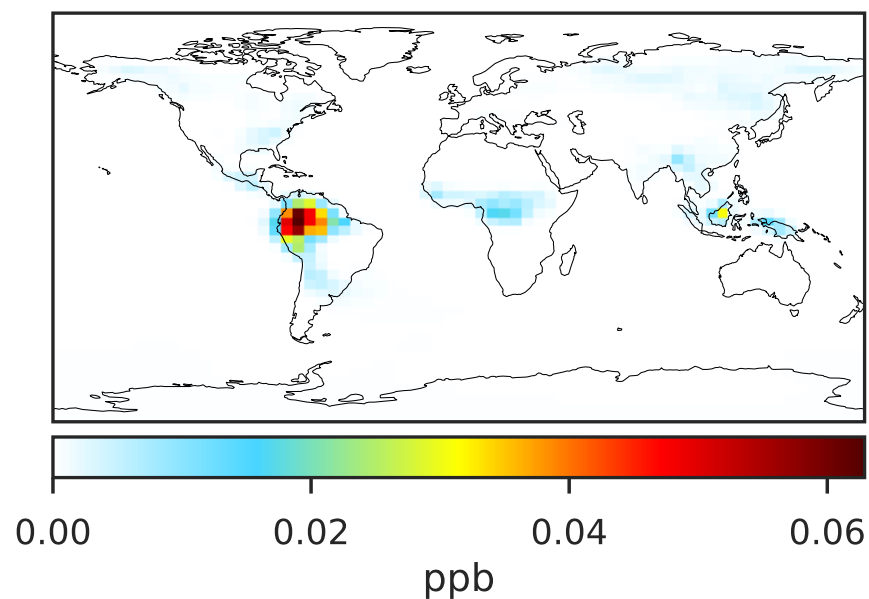


# SpeciesConcVV\_MACR

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



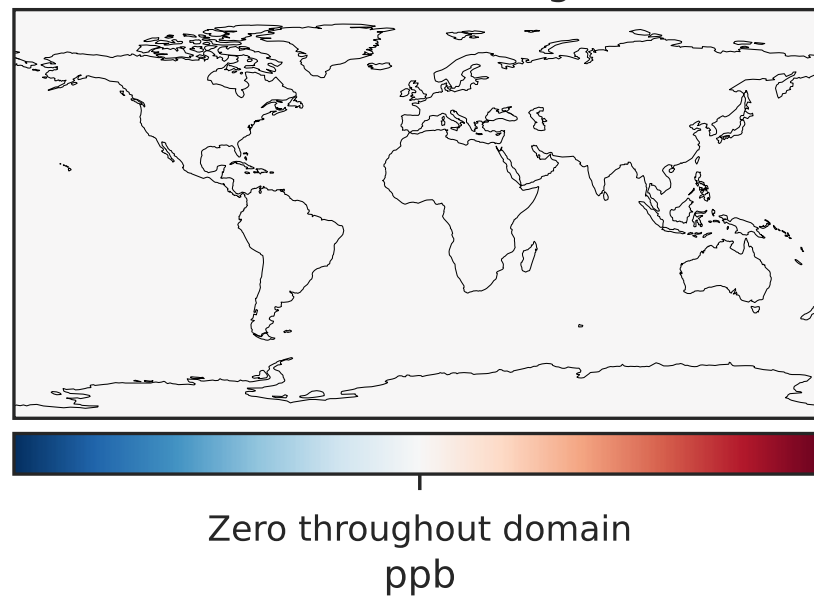
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



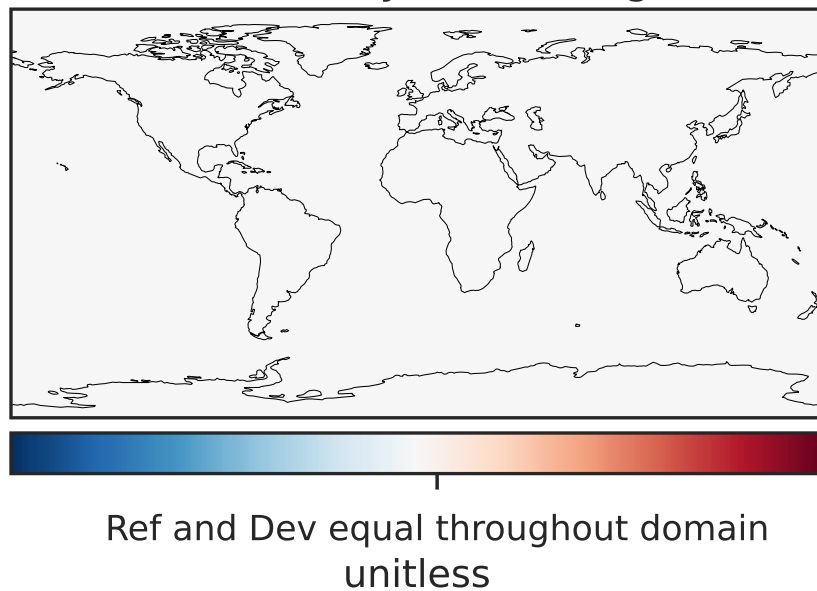
Difference  
Dev - Ref, Dynamic Range



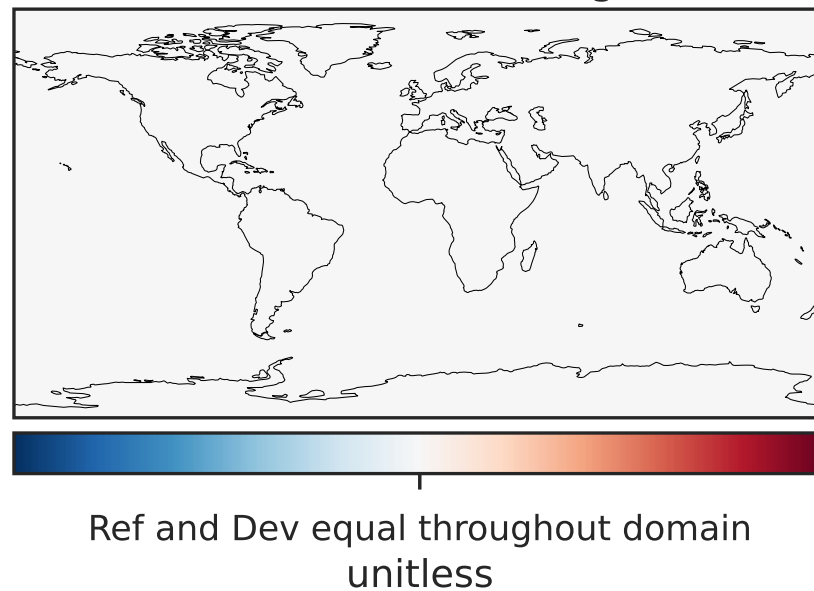
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

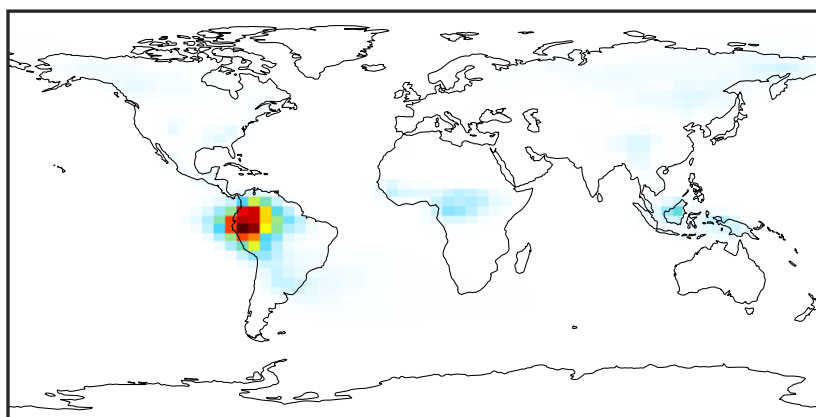


Ratio  
Dev/Ref, Fixed Range



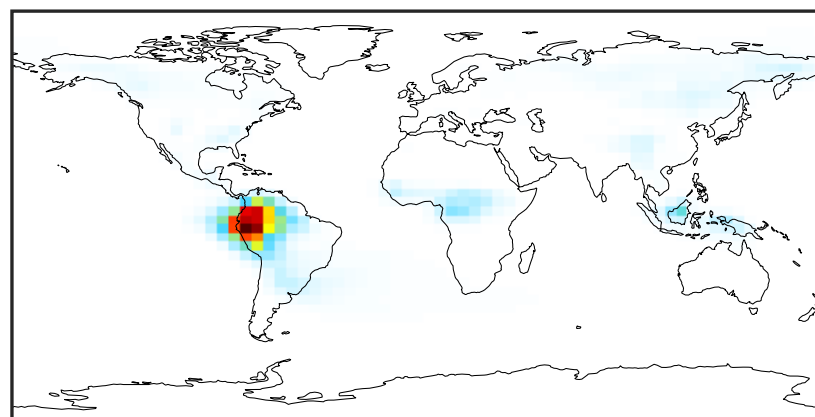
# SpeciesConcVV\_IEPOX

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



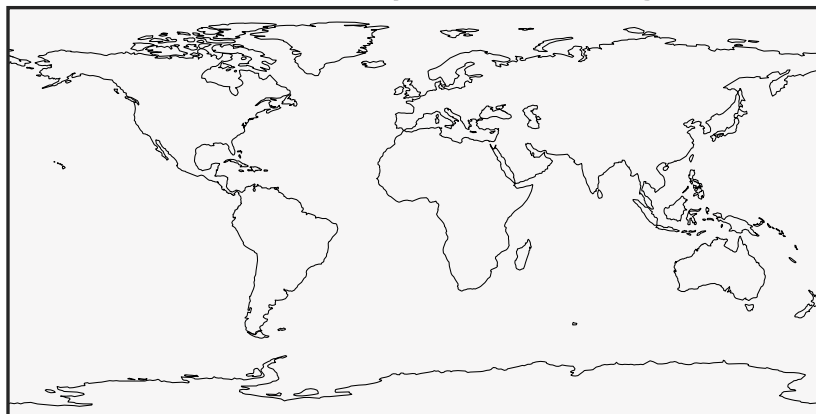
0.0000 0.0252 0.0504 0.0756 0.1008  
ppb

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



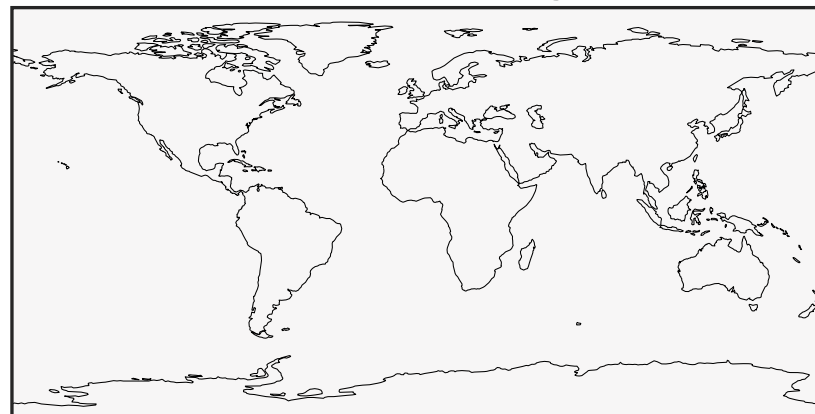
0.0000 0.0252 0.0504 0.0756 0.1008  
ppb

Difference  
Dev - Ref, Dynamic Range



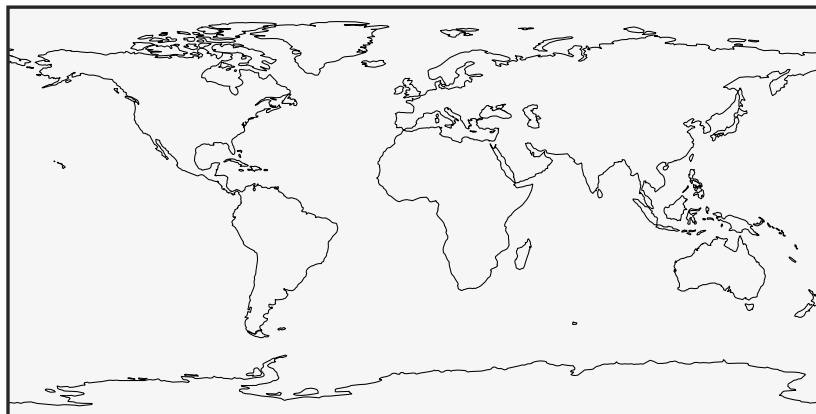
Zero throughout domain  
ppb

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



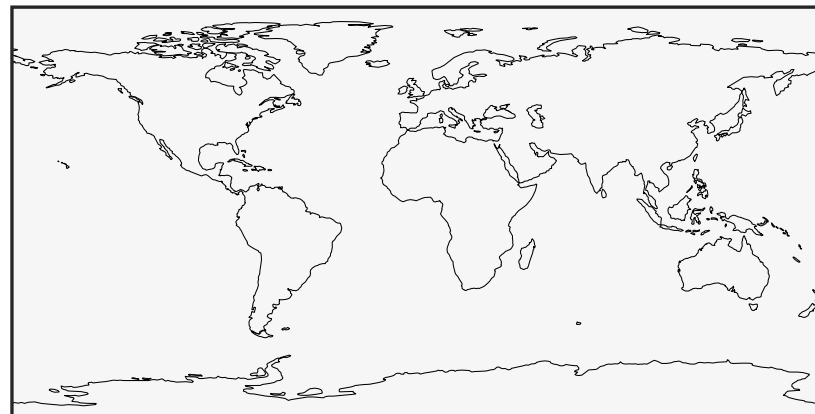
Zero throughout domain  
ppb

Ratio  
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain  
unitless

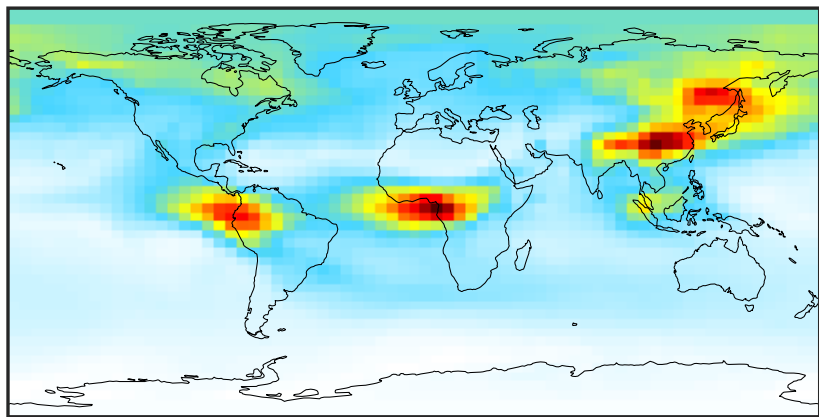
Ratio  
Dev/Ref, Fixed Range



Ref and Dev equal throughout domain  
unitless

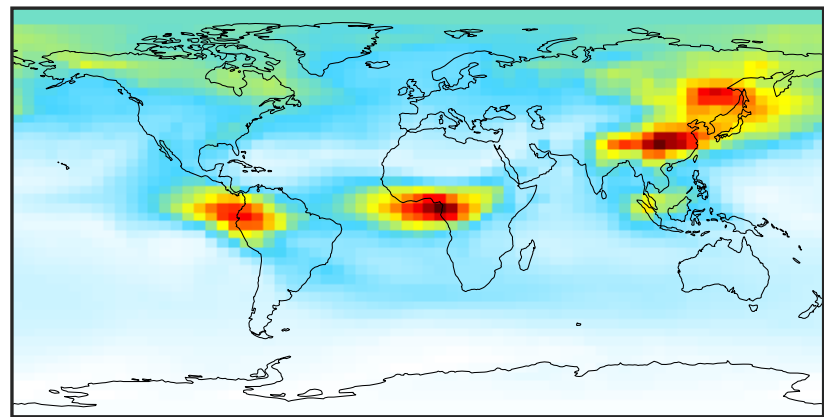
# SpeciesConcVV\_ACET

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



0.316 0.782 1.248 1.714 2.180  
ppb

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



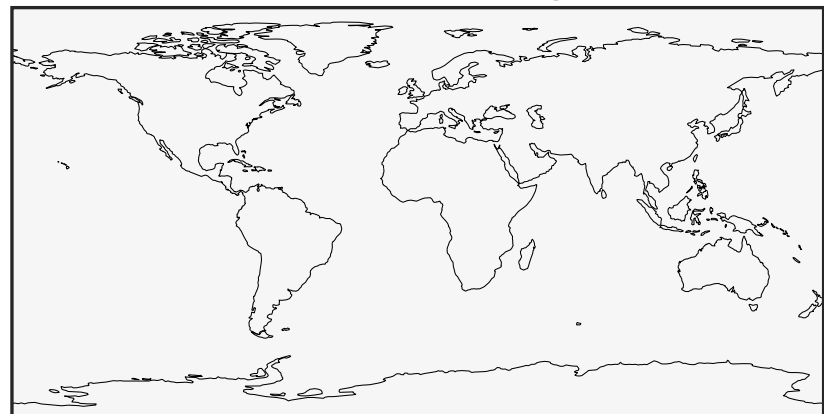
0.316 0.782 1.248 1.714 2.180  
ppb

Difference  
Dev - Ref, Dynamic Range



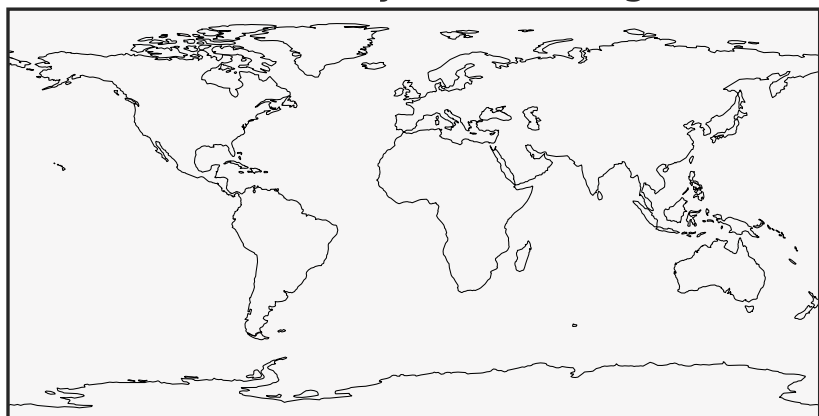
Zero throughout domain  
ppb

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



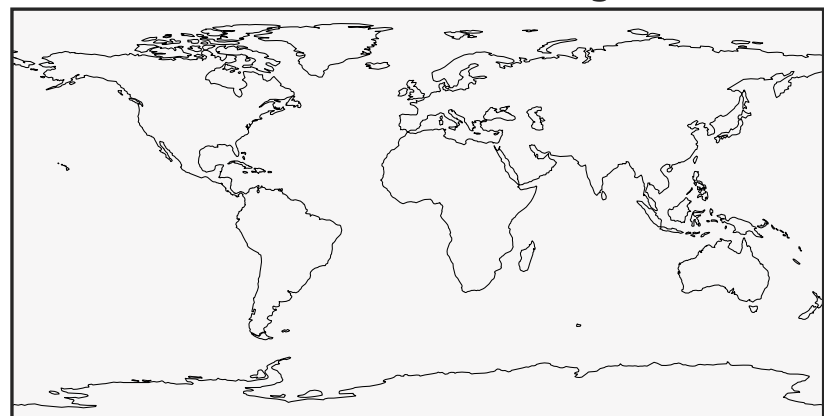
Zero throughout domain  
ppb

Ratio  
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain  
unitless

Ratio  
Dev/Ref, Fixed Range

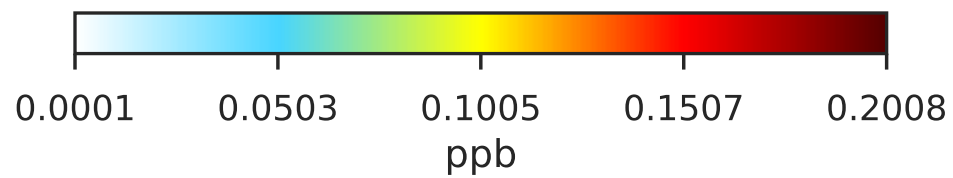
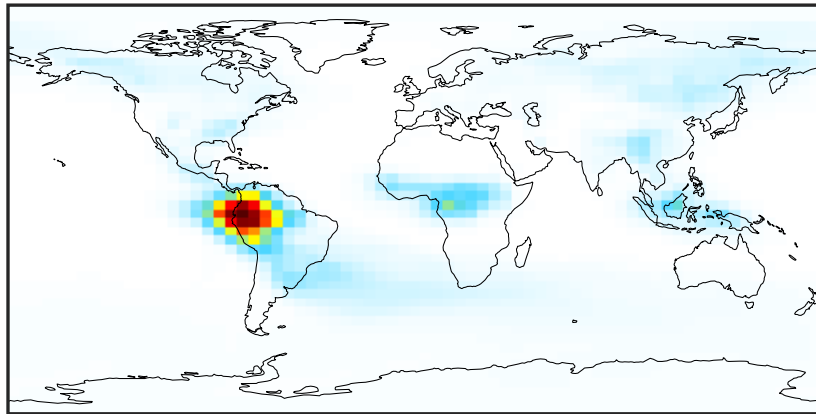


Ref and Dev equal throughout domain  
unitless

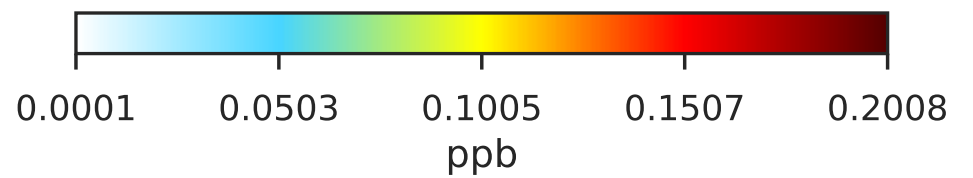
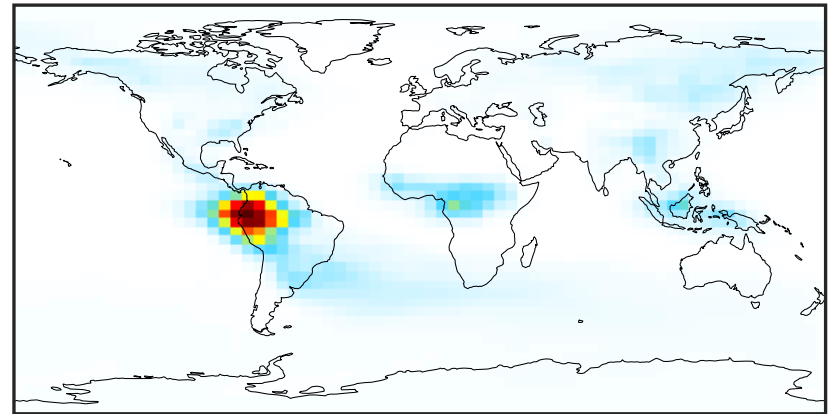


# SpeciesConcVV\_HAC

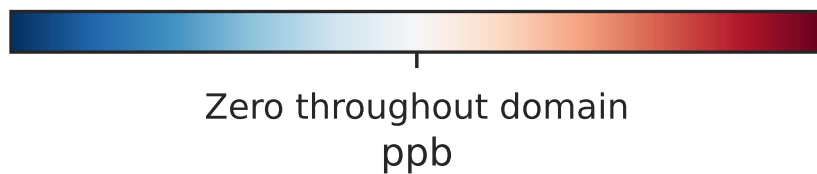
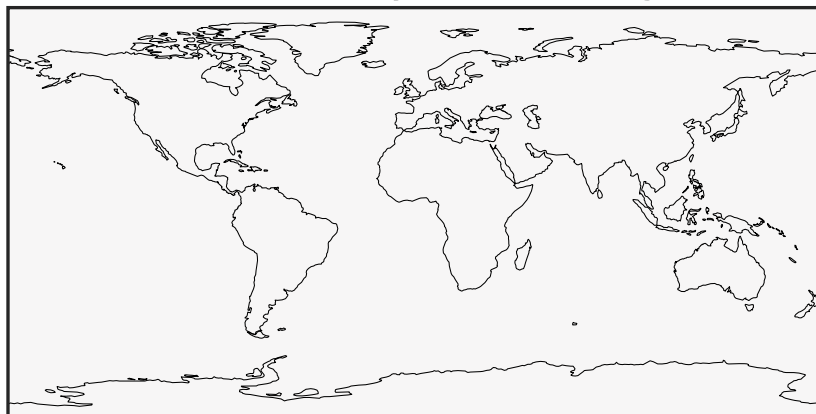
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



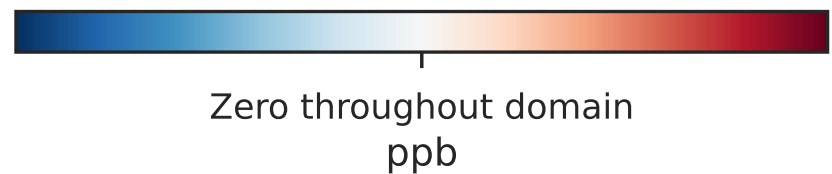
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



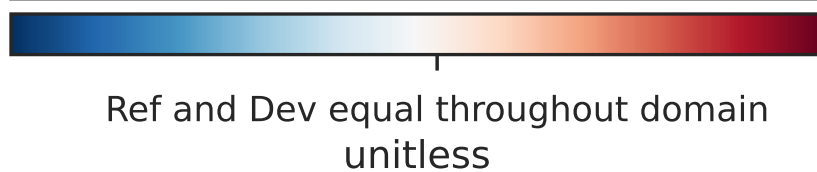
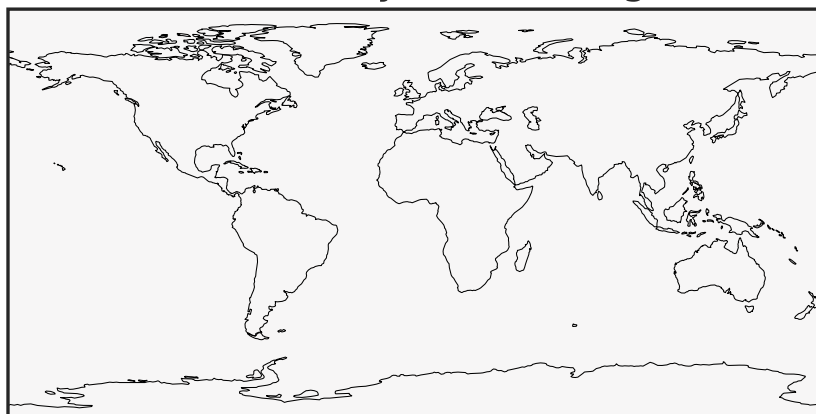
Difference  
Dev - Ref, Dynamic Range



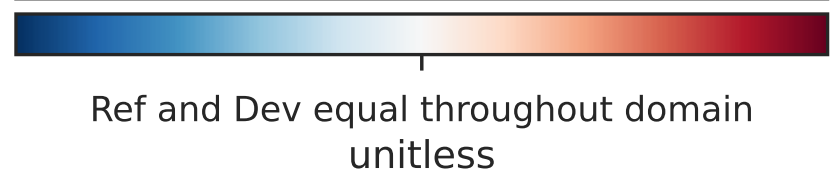
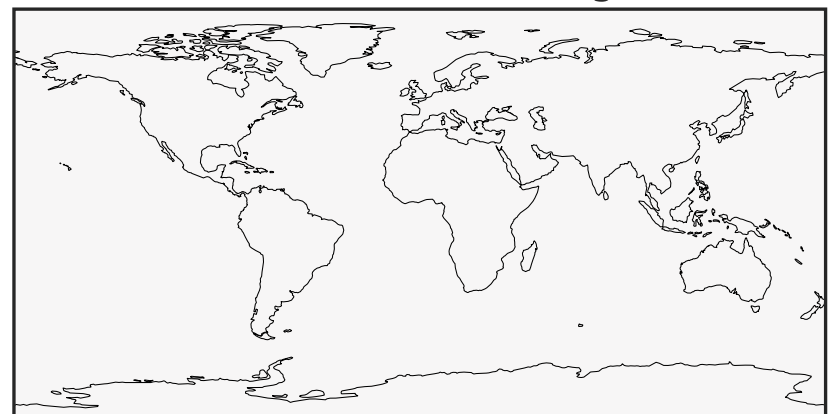
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

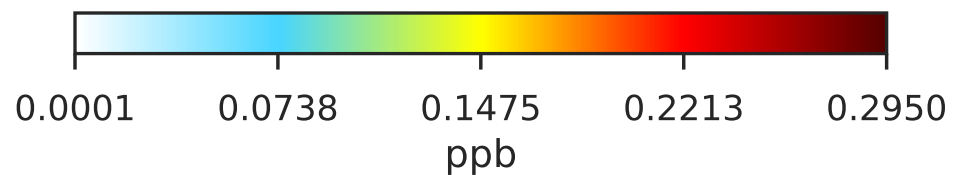
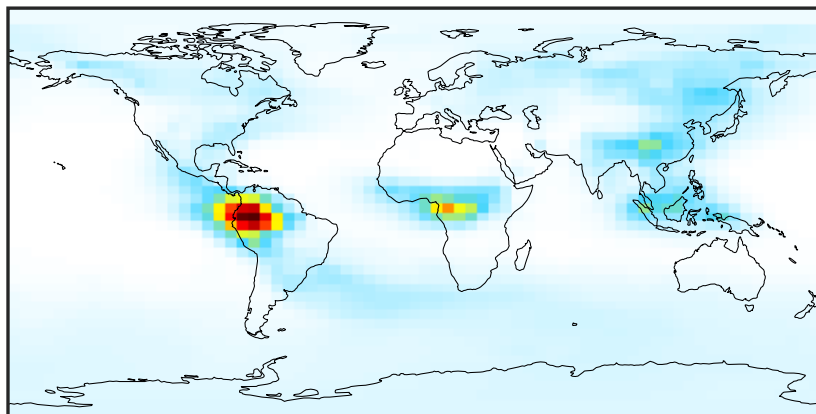


Ratio  
Dev/Ref, Fixed Range

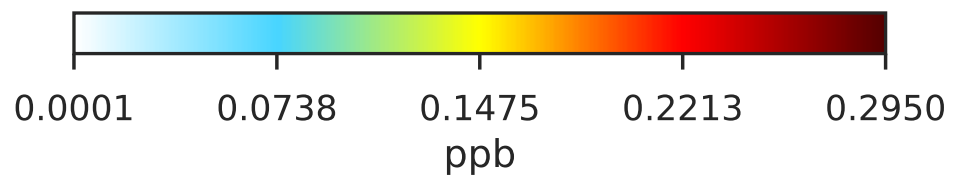
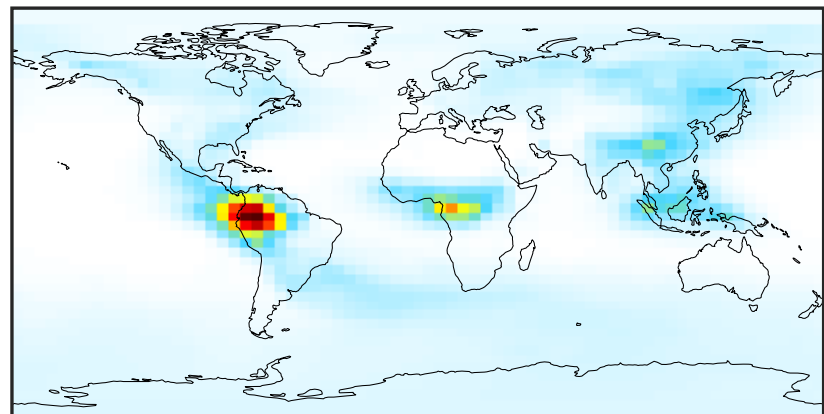


# SpeciesConcVV\_MEK

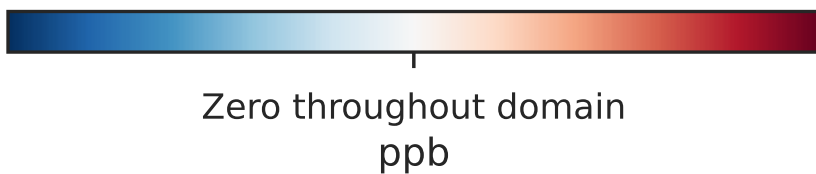
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



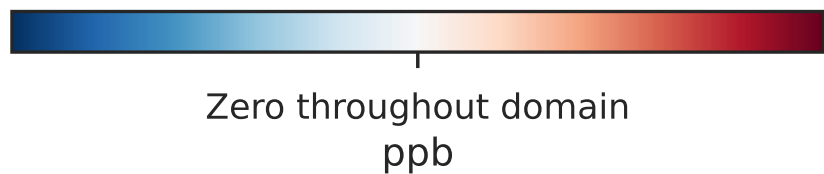
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



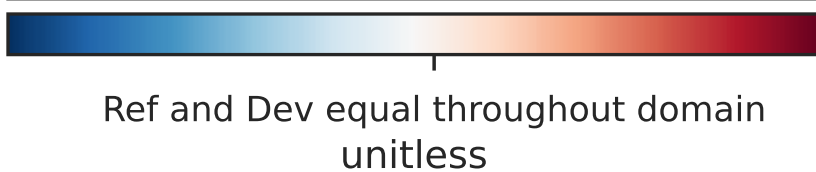
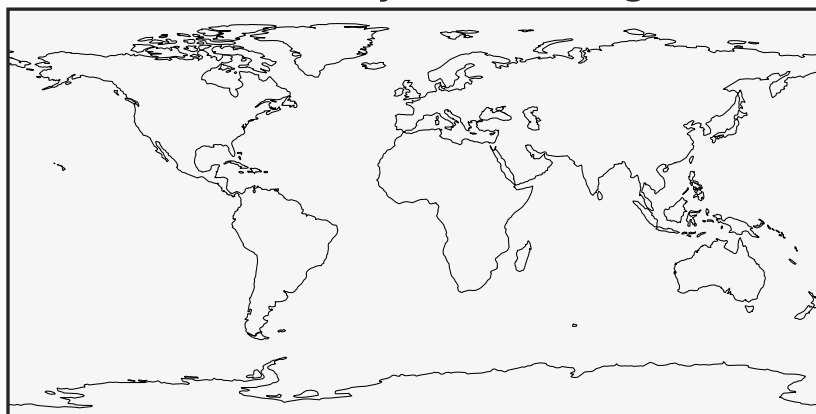
Difference  
Dev - Ref, Dynamic Range



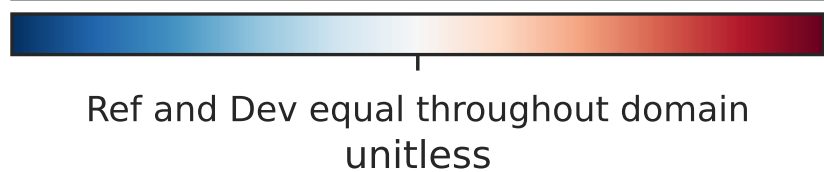
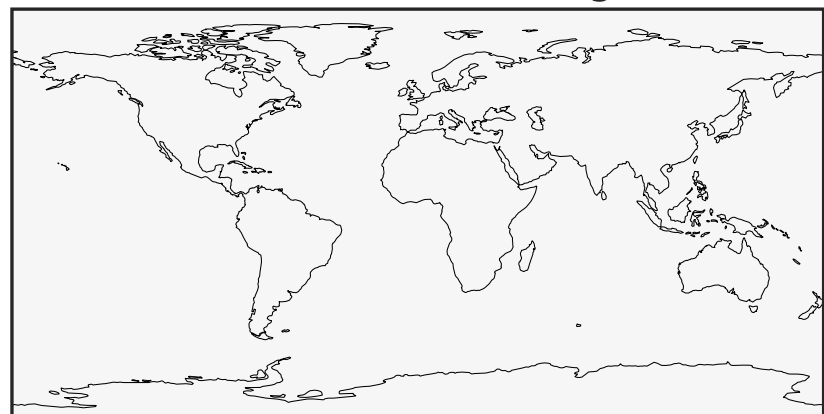
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

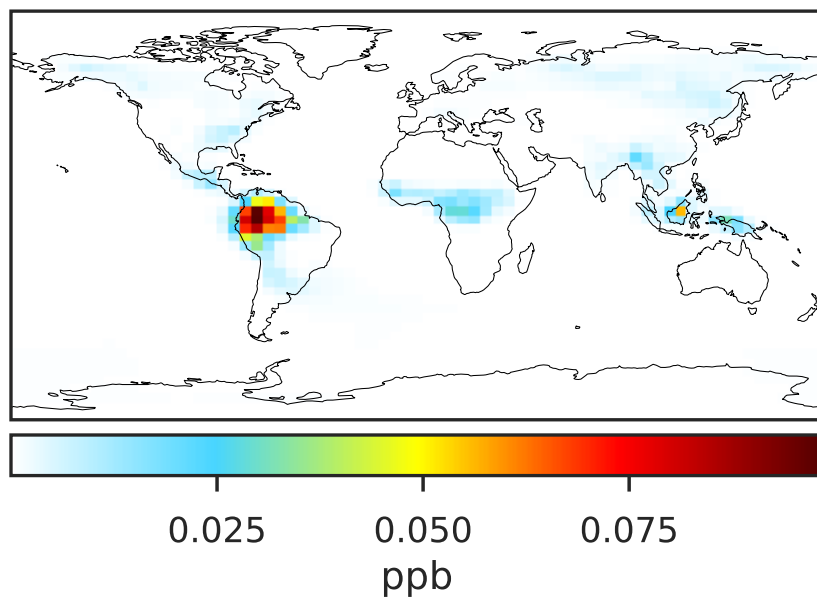


Ratio  
Dev/Ref, Fixed Range

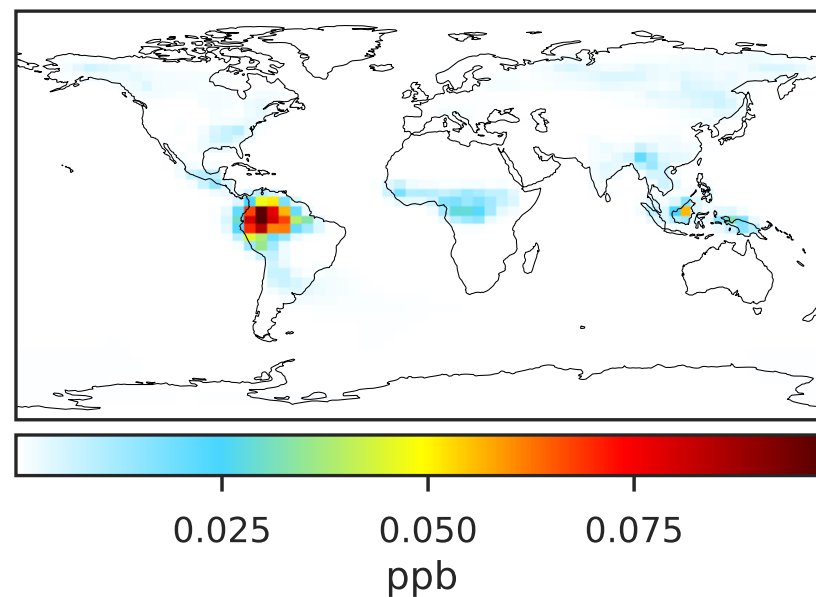


# SpeciesConcVV\_MVK

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



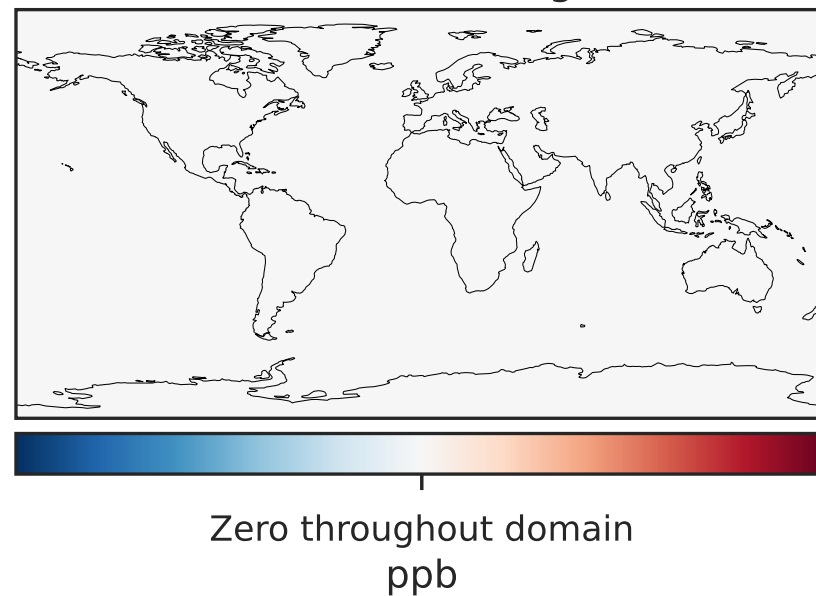
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



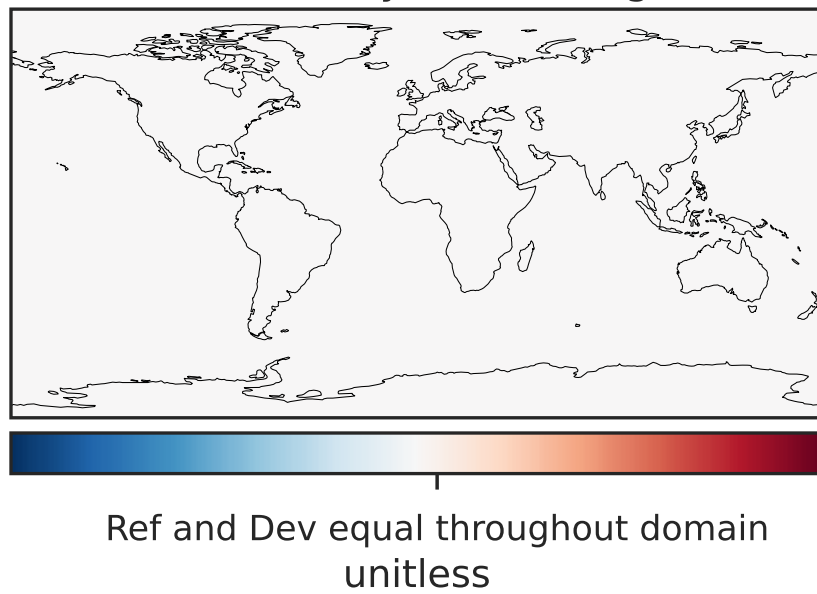
Difference  
Dev - Ref, Dynamic Range



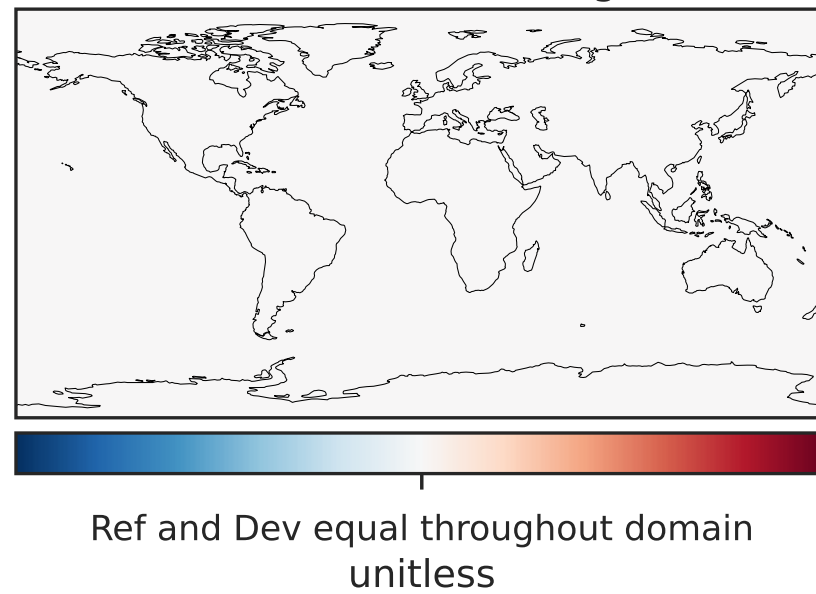
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

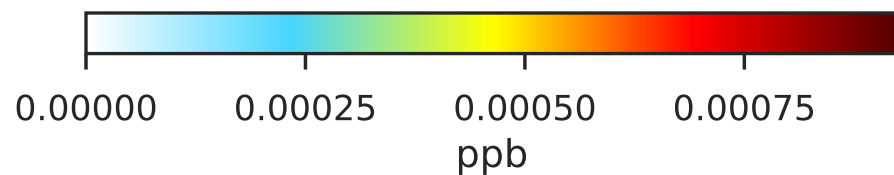
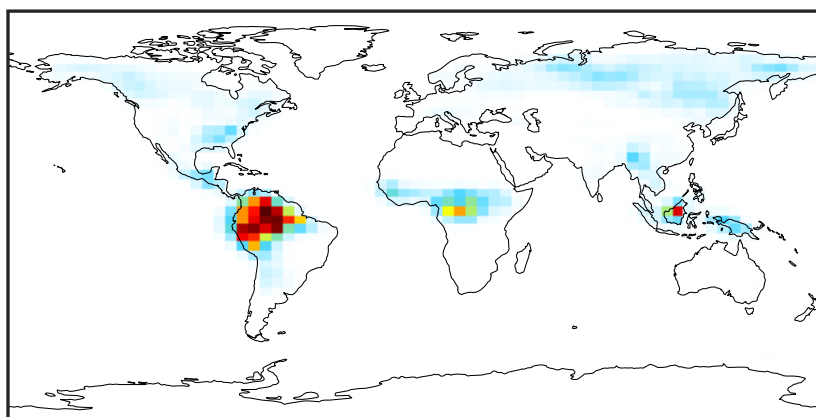


Ratio  
Dev/Ref, Fixed Range

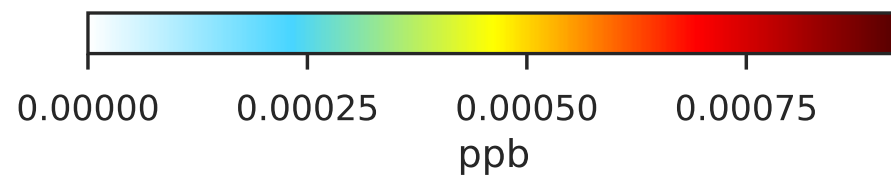
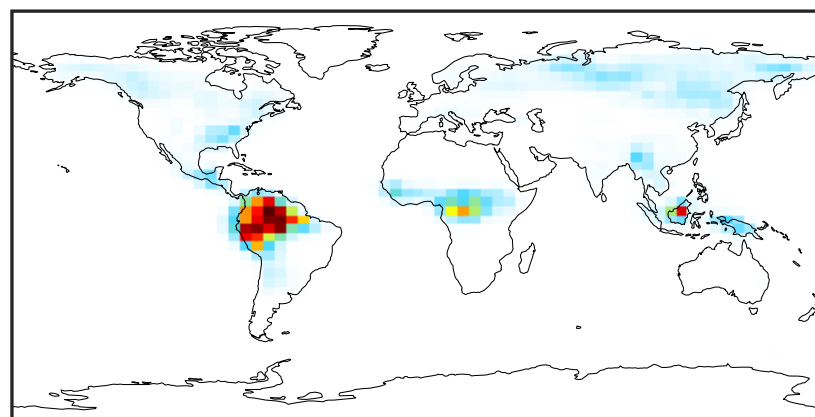


# SpeciesConcVV\_ISOPN

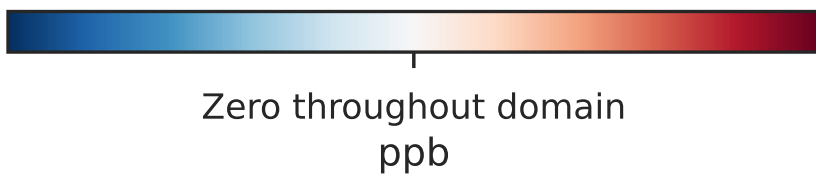
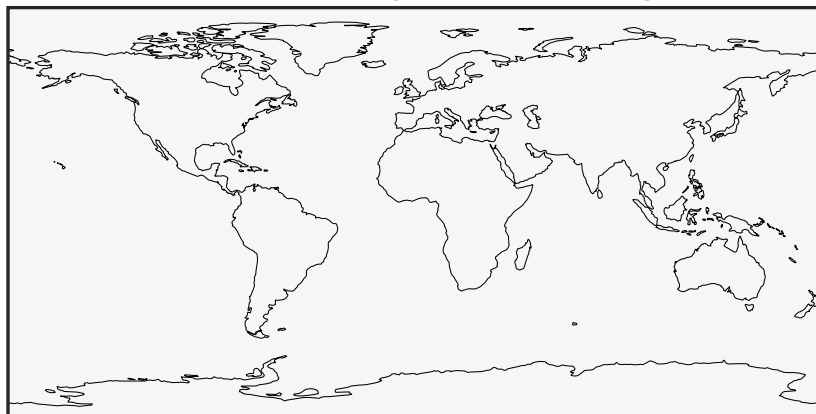
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



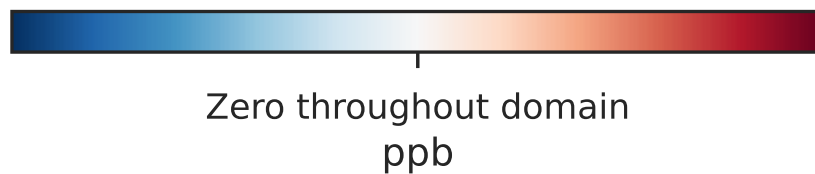
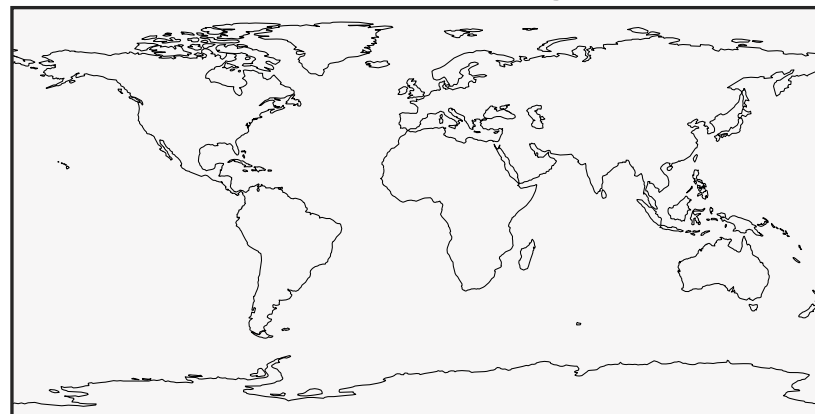
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



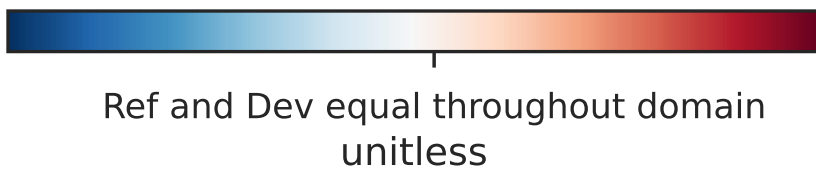
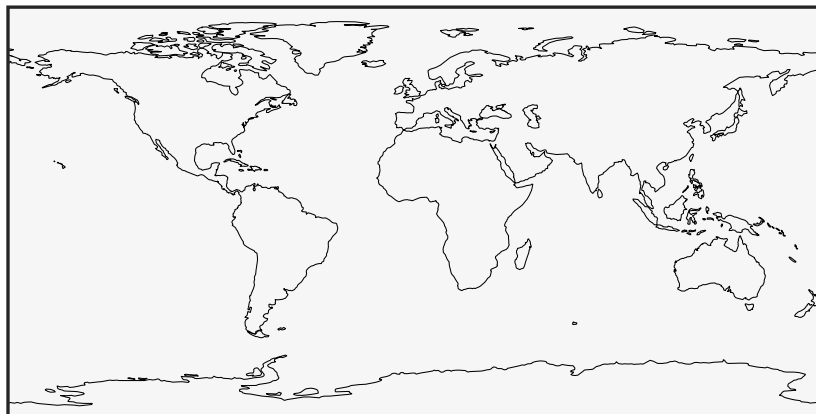
Difference  
Dev - Ref, Dynamic Range



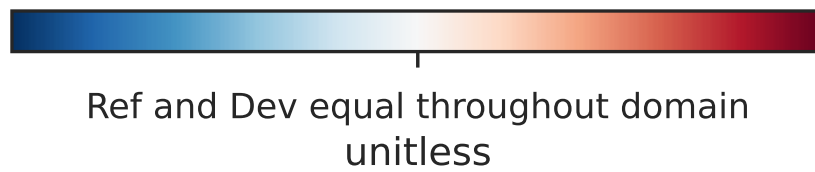
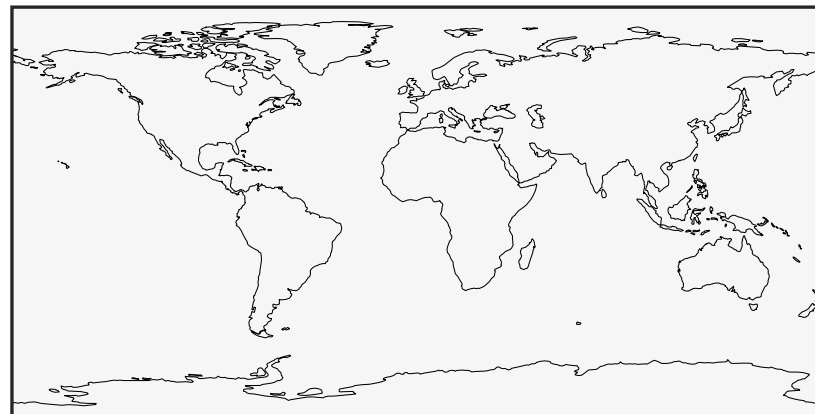
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

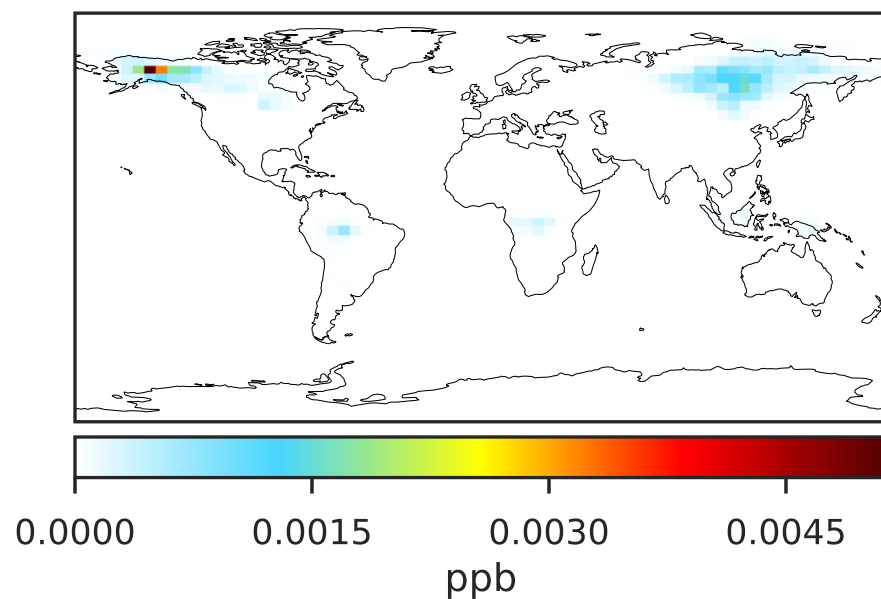


Ratio  
Dev/Ref, Fixed Range

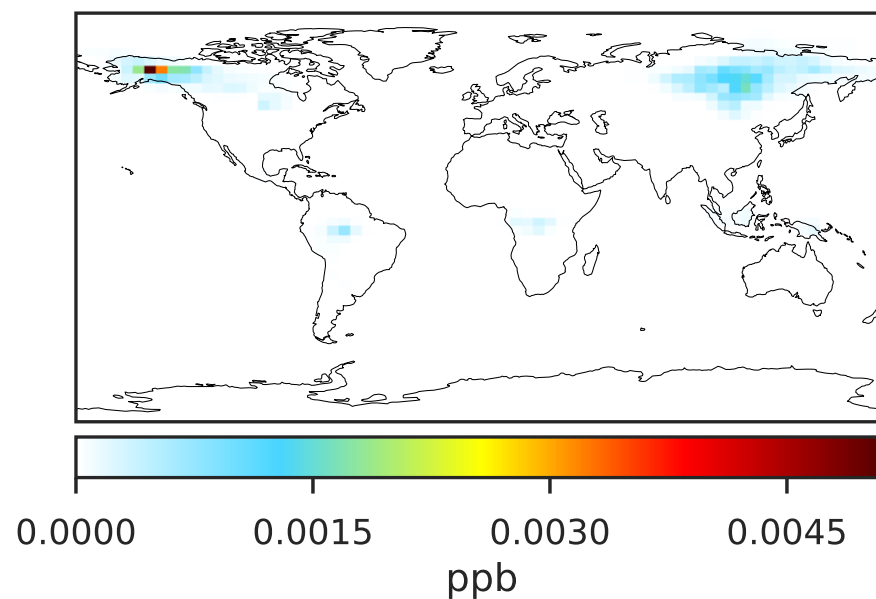


# SpeciesConcVV\_FURA

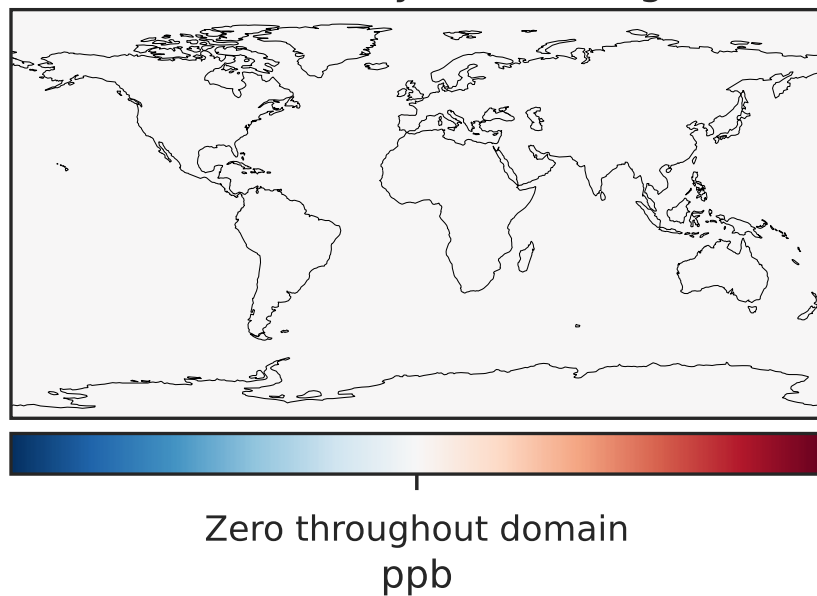
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



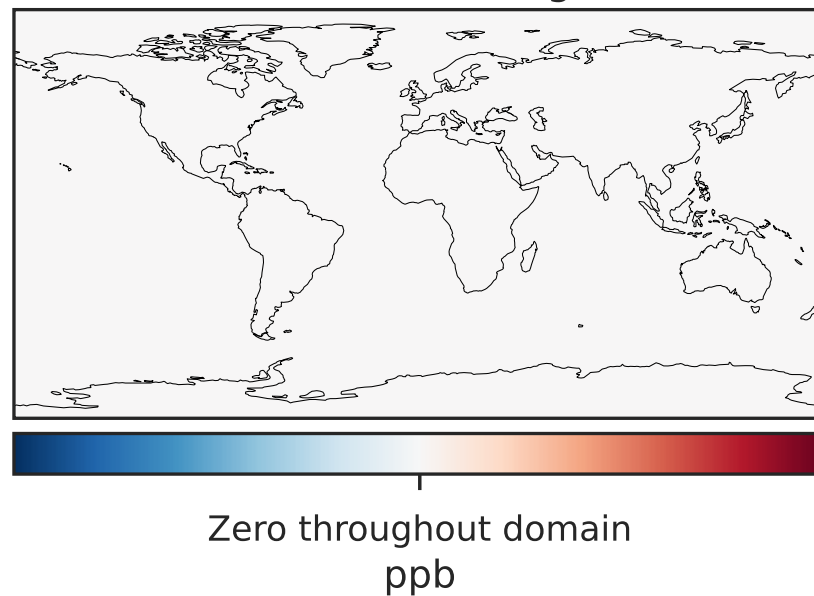
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



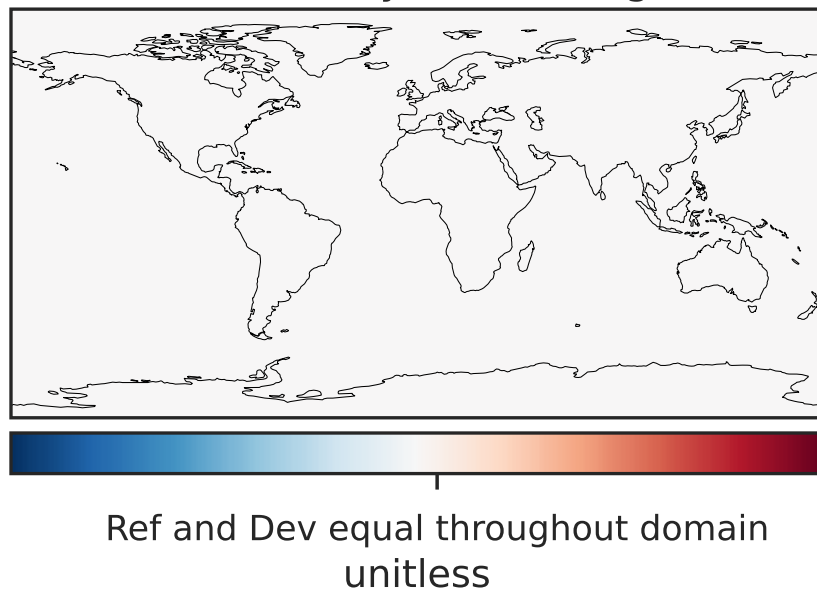
Difference  
Dev - Ref, Dynamic Range



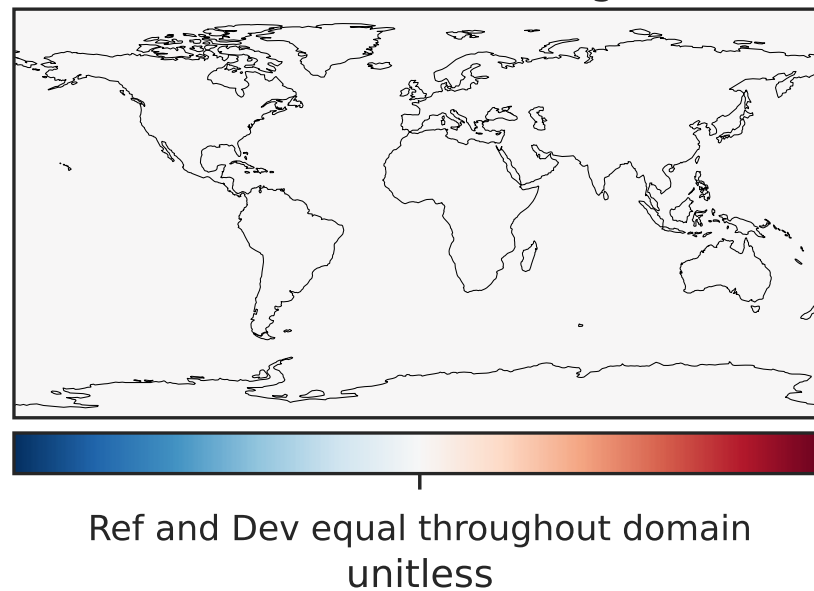
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



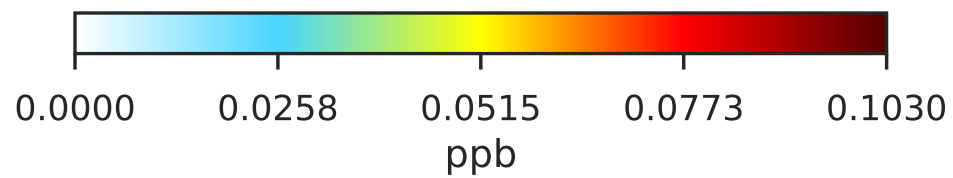
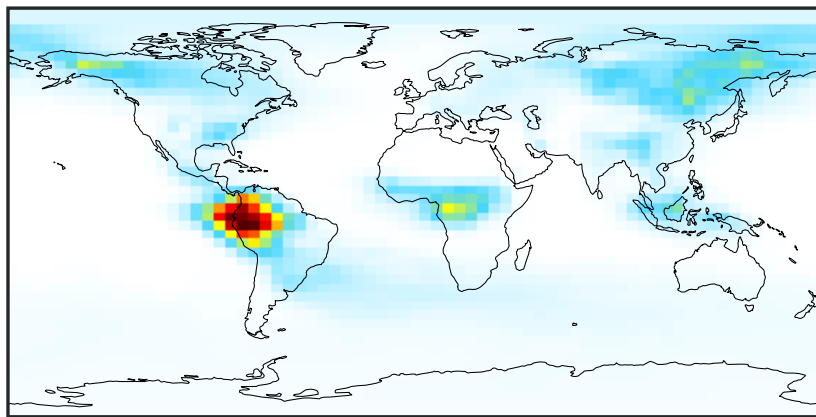
Ratio  
Dev/Ref, Fixed Range



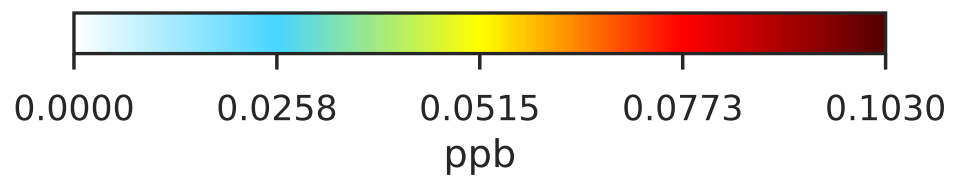
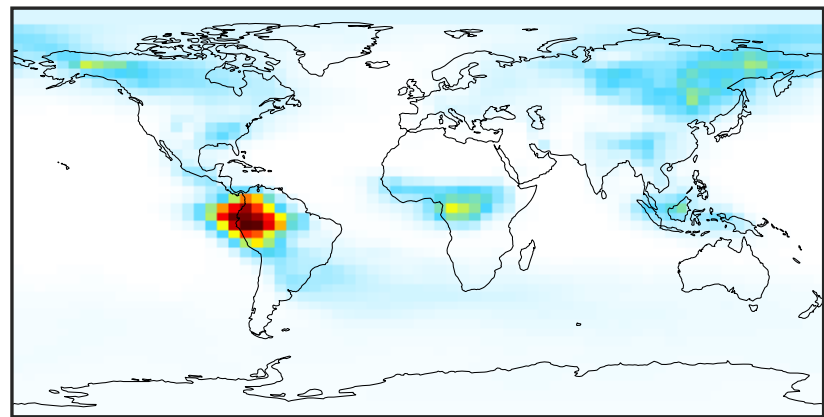


# SpeciesConcVV\_GLYC

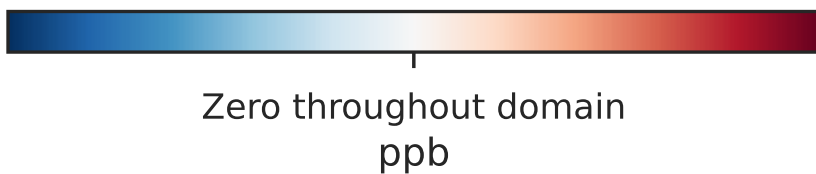
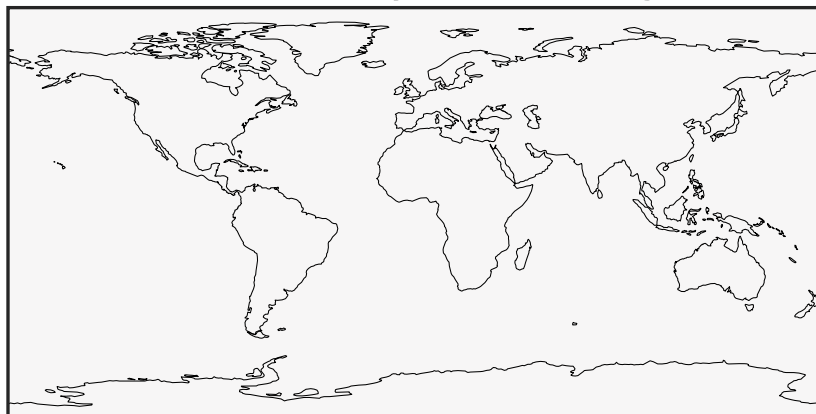
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



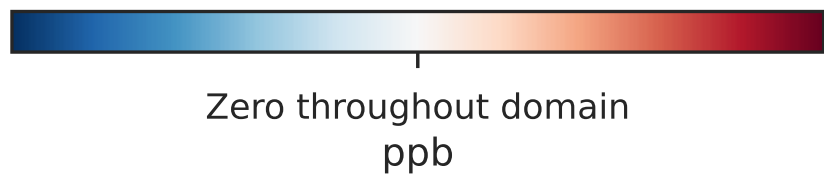
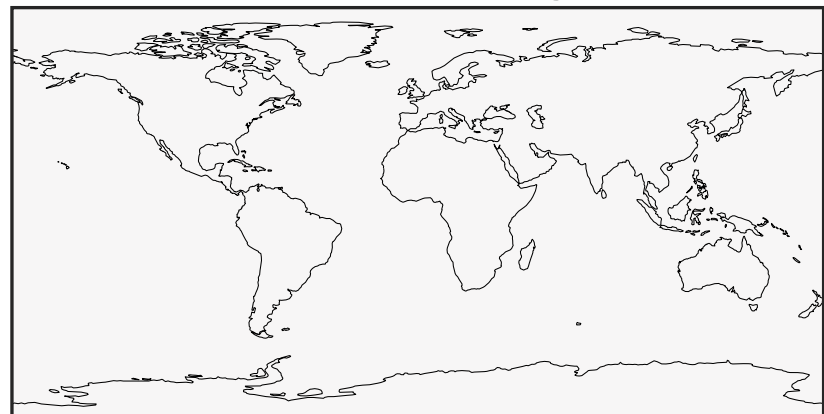
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



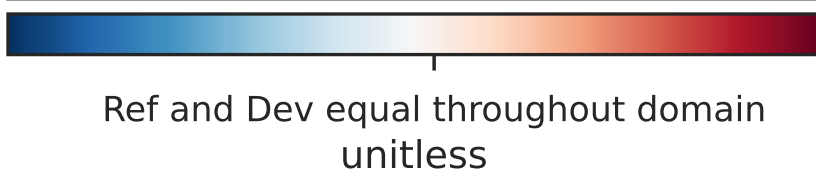
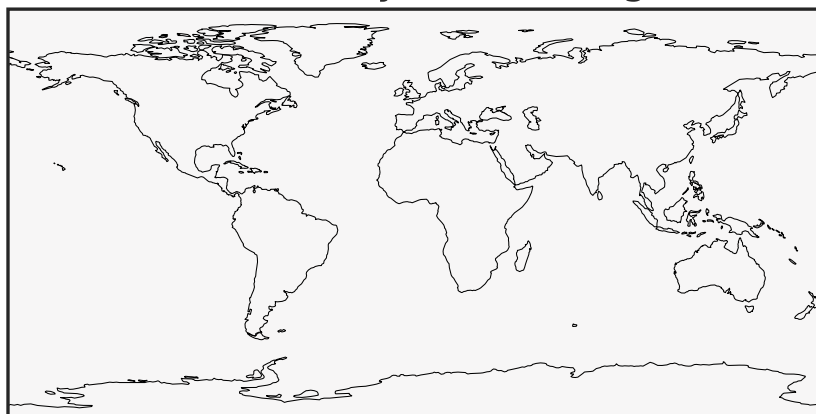
Difference  
Dev - Ref, Dynamic Range



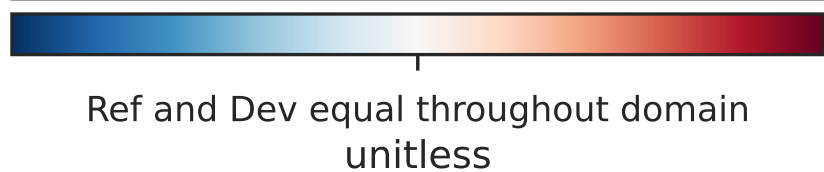
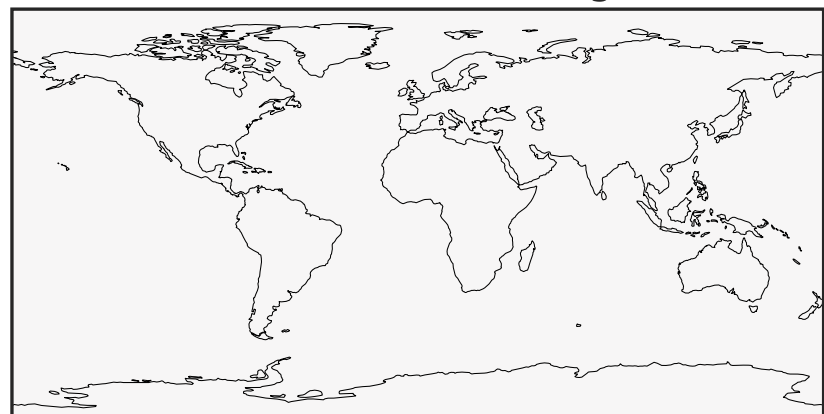
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

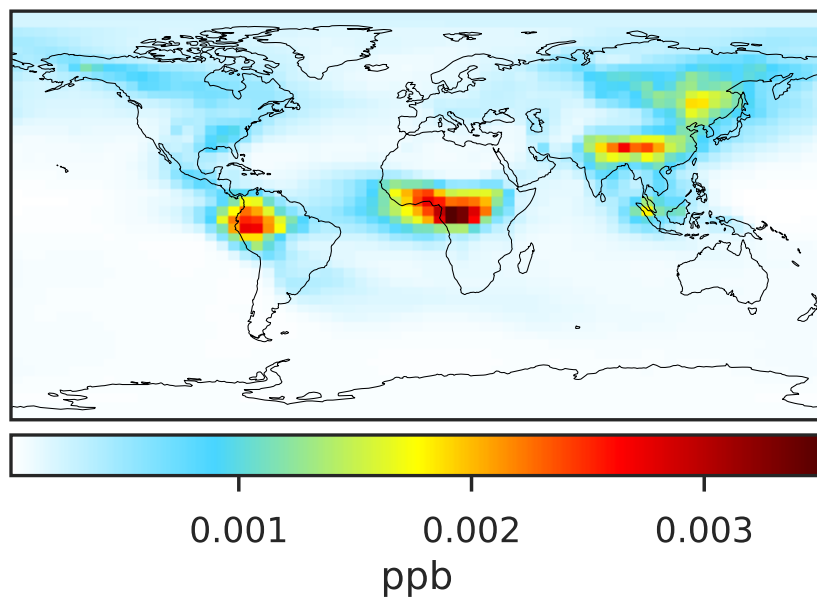


Ratio  
Dev/Ref, Fixed Range

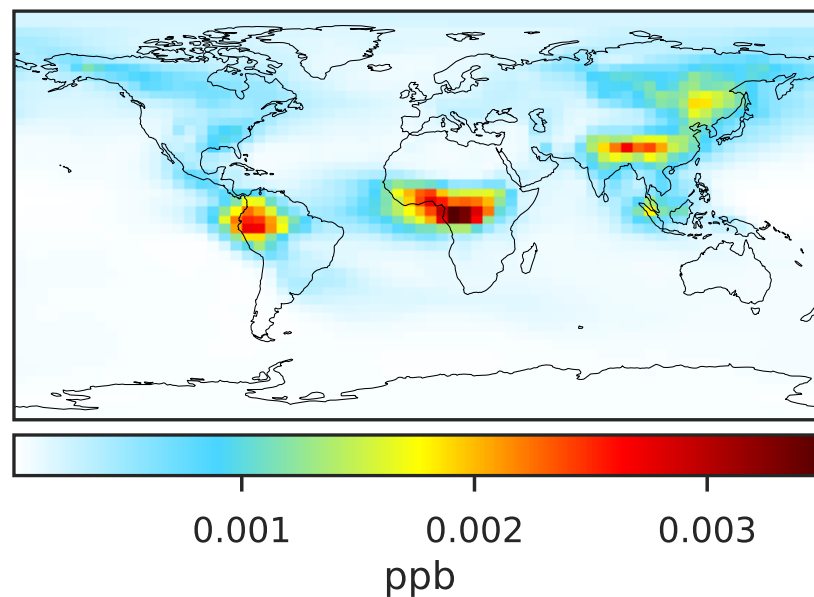


# SpeciesConcVV\_GLYX

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



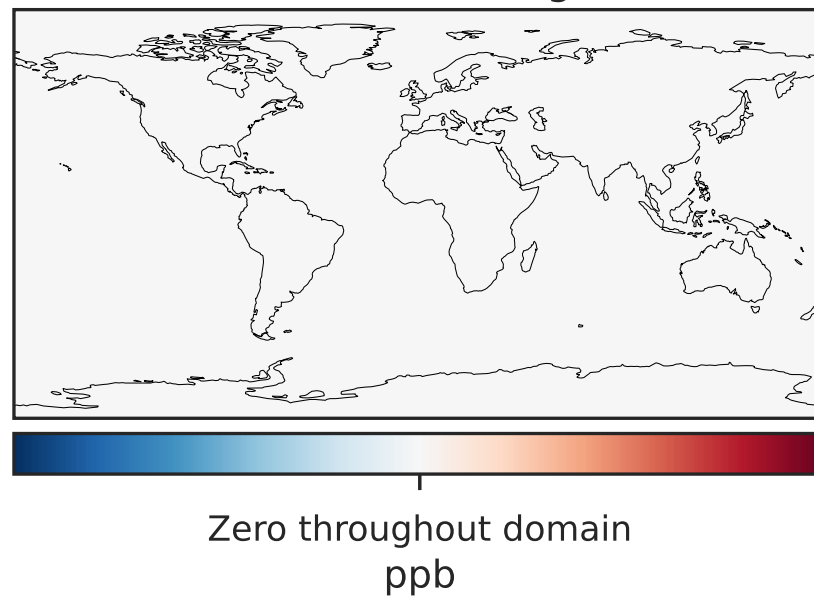
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



Difference  
Dev - Ref, Dynamic Range



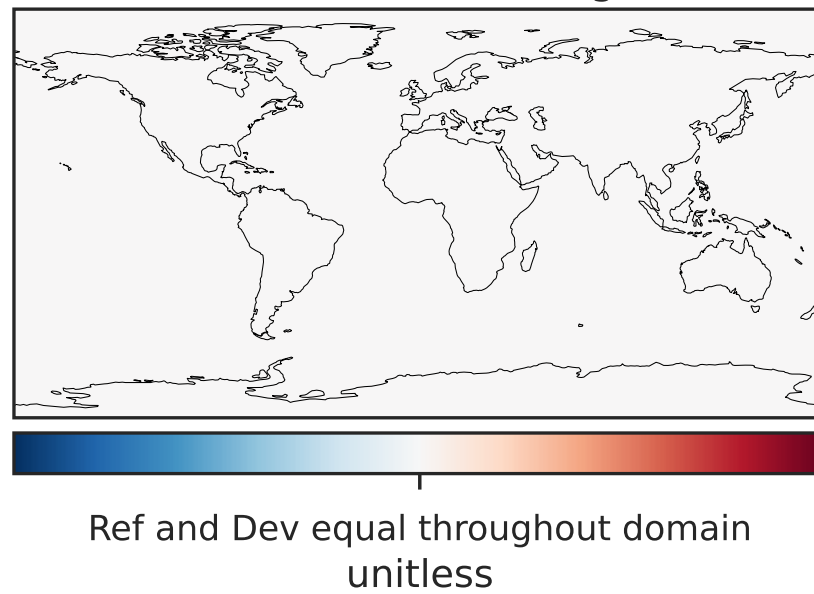
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

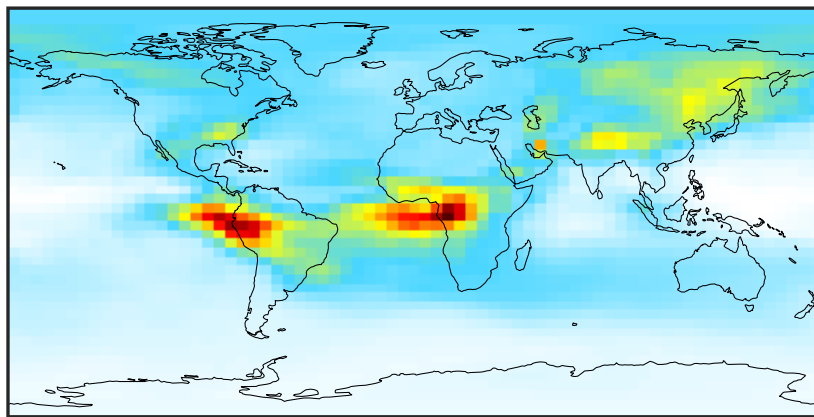


Ratio  
Dev/Ref, Fixed Range



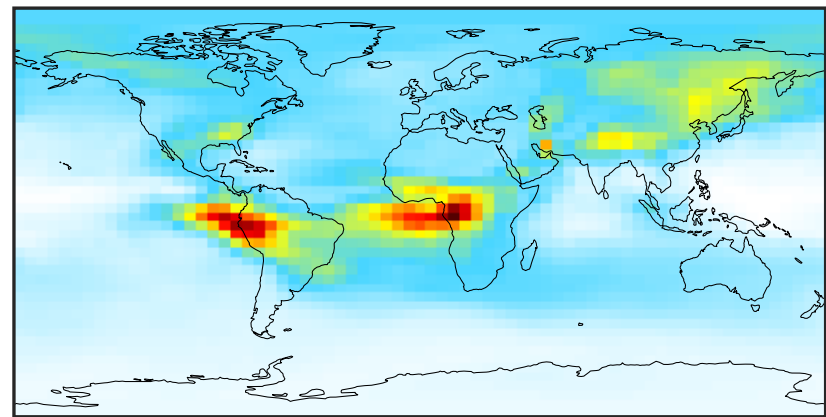
# SpeciesConcVV\_HCOOH

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



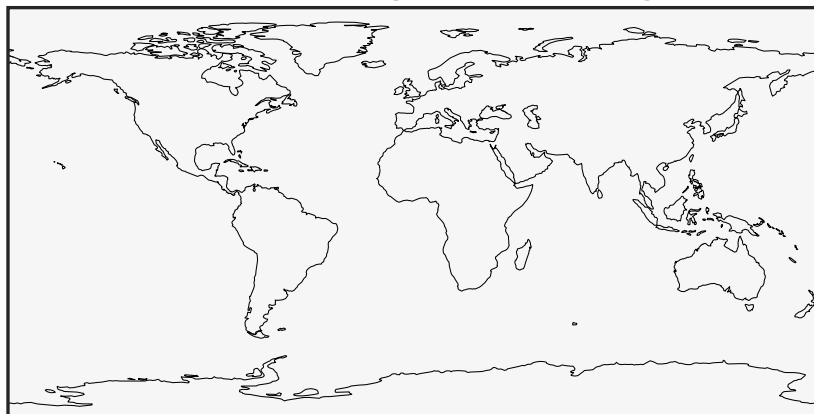
0.0020 0.0721 0.1423 0.2125 0.2827  
ppb

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



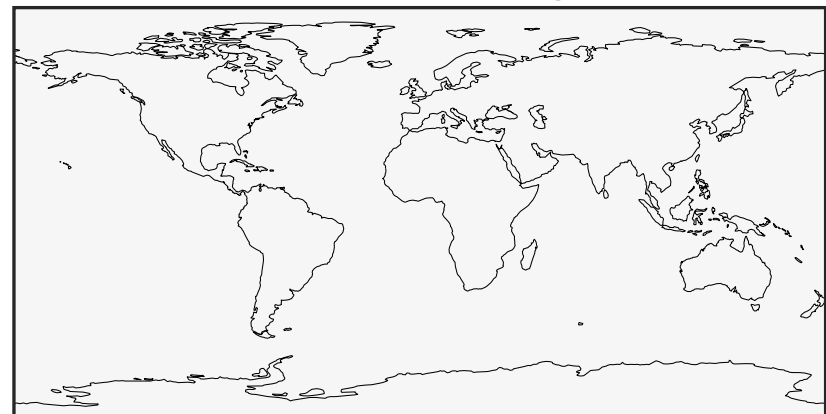
0.0020 0.0721 0.1423 0.2125 0.2827  
ppb

Difference  
Dev - Ref, Dynamic Range



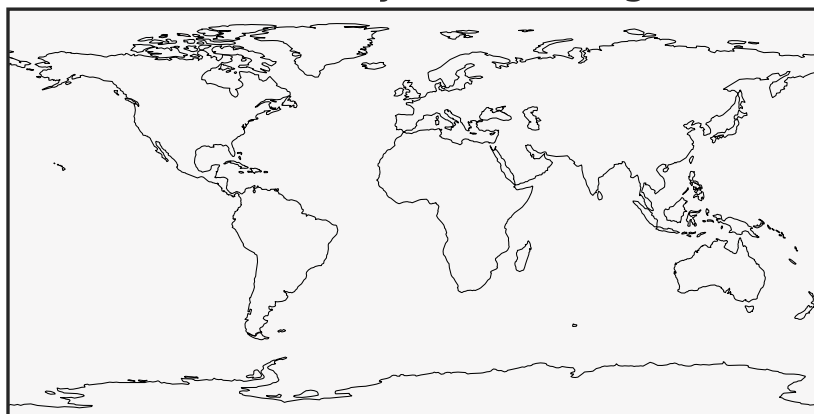
Zero throughout domain  
ppb

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



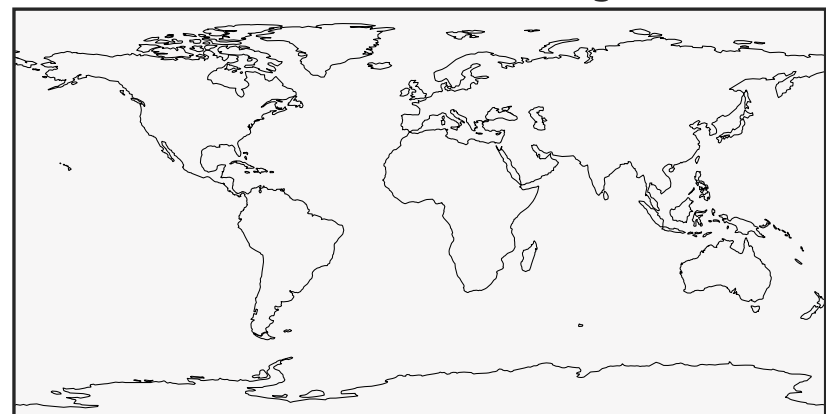
Zero throughout domain  
ppb

Ratio  
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain  
unitless

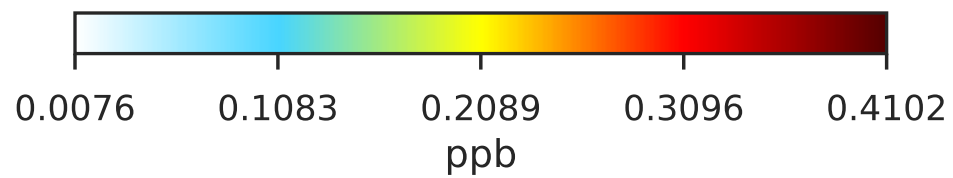
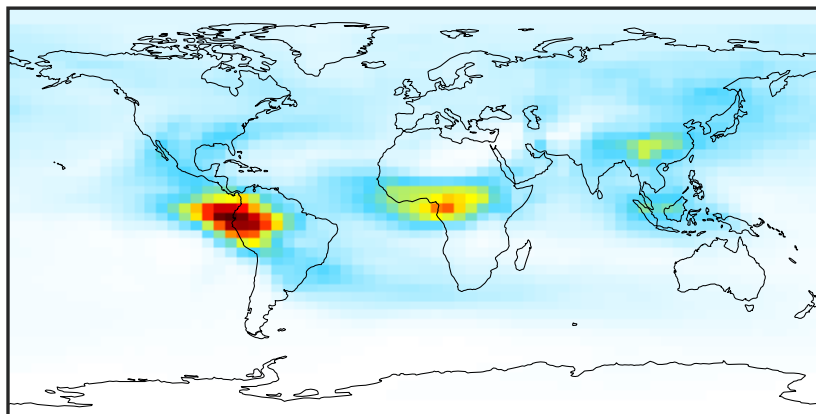
Ratio  
Dev/Ref, Fixed Range



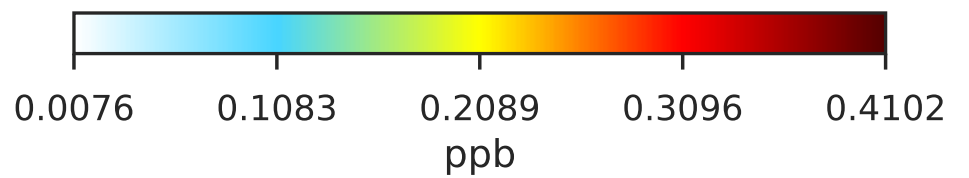
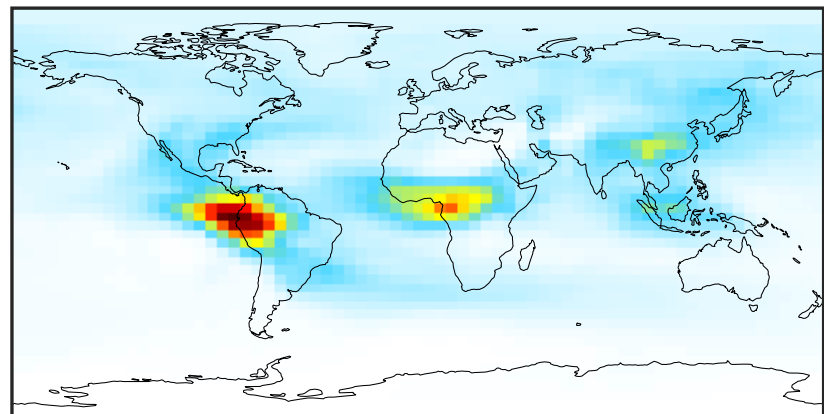
Ref and Dev equal throughout domain  
unitless

# SpeciesConcVV\_MAP

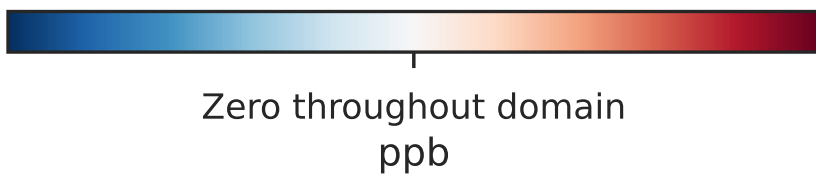
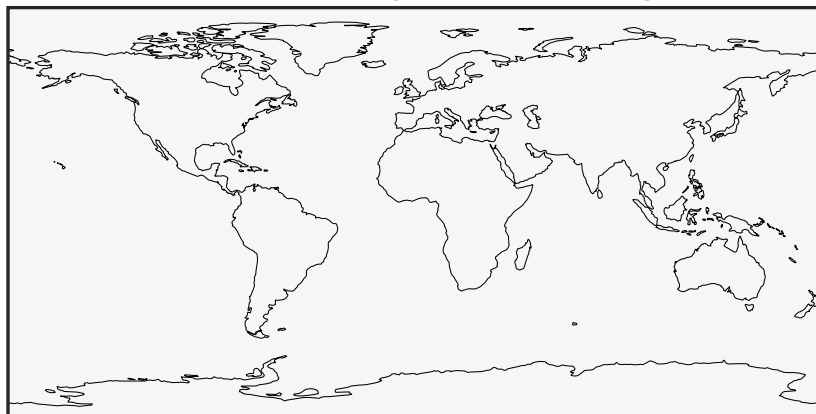
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



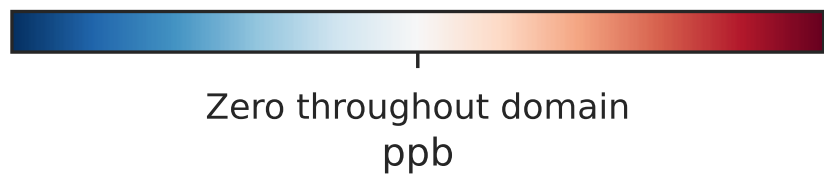
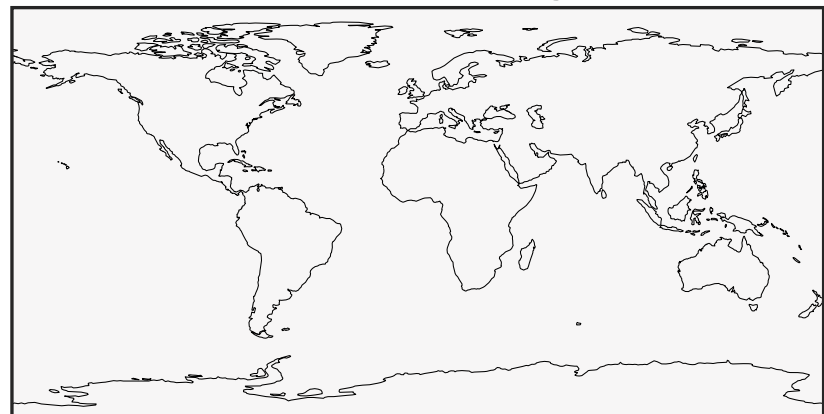
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



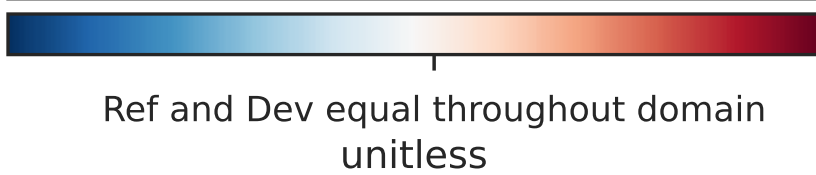
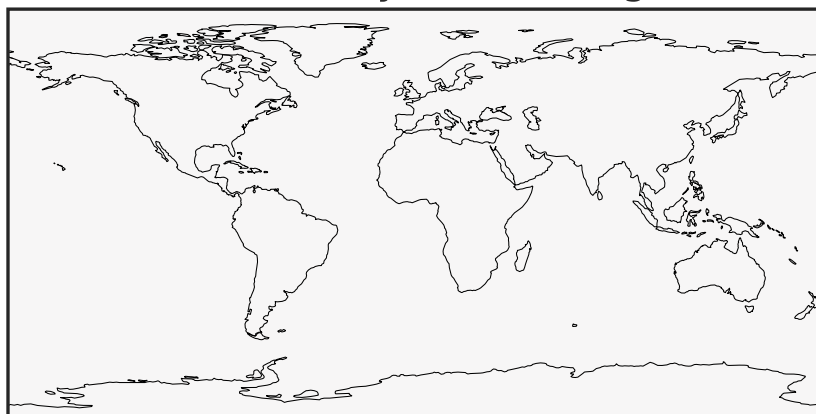
Difference  
Dev - Ref, Dynamic Range



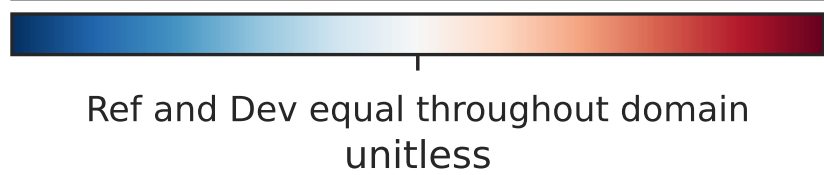
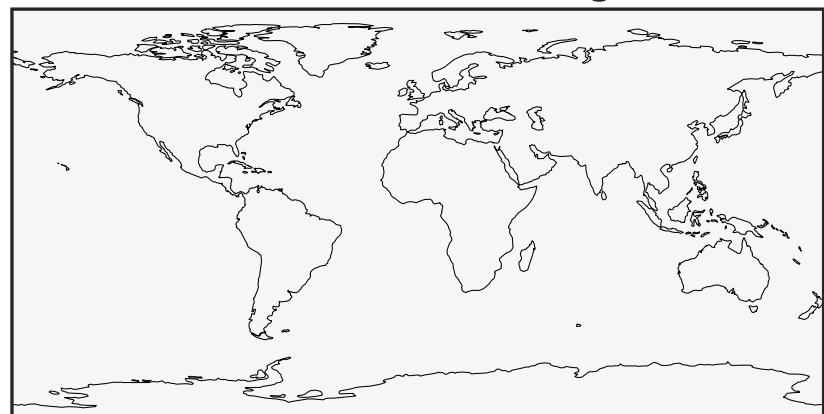
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

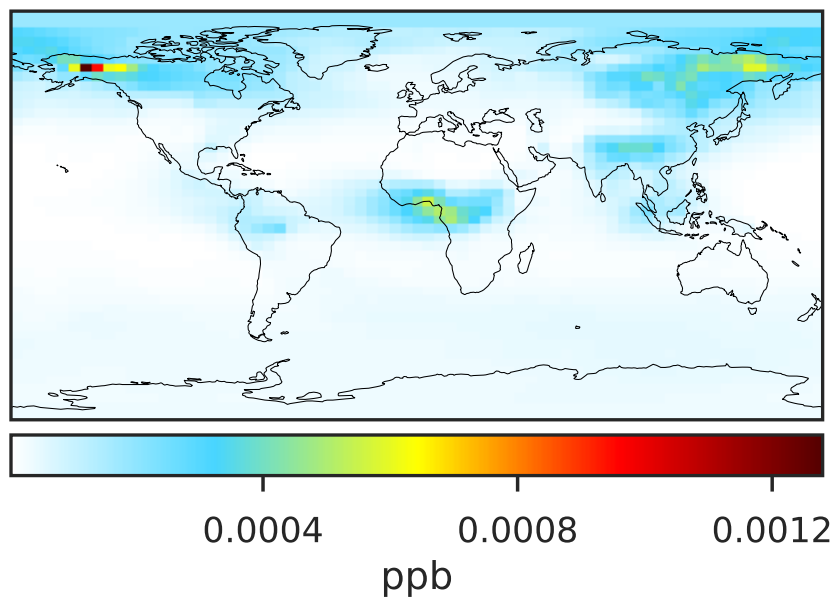


Ratio  
Dev/Ref, Fixed Range

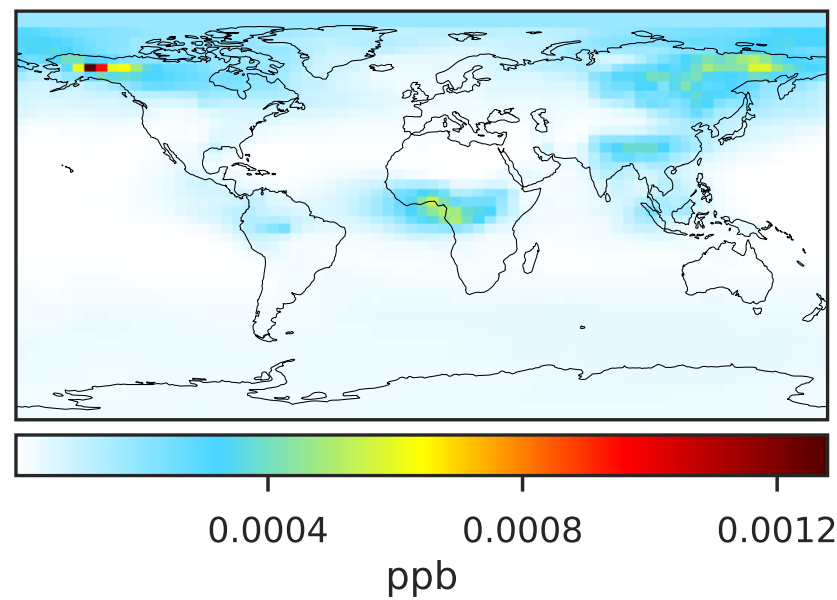


# SpeciesConcVV\_PHEN

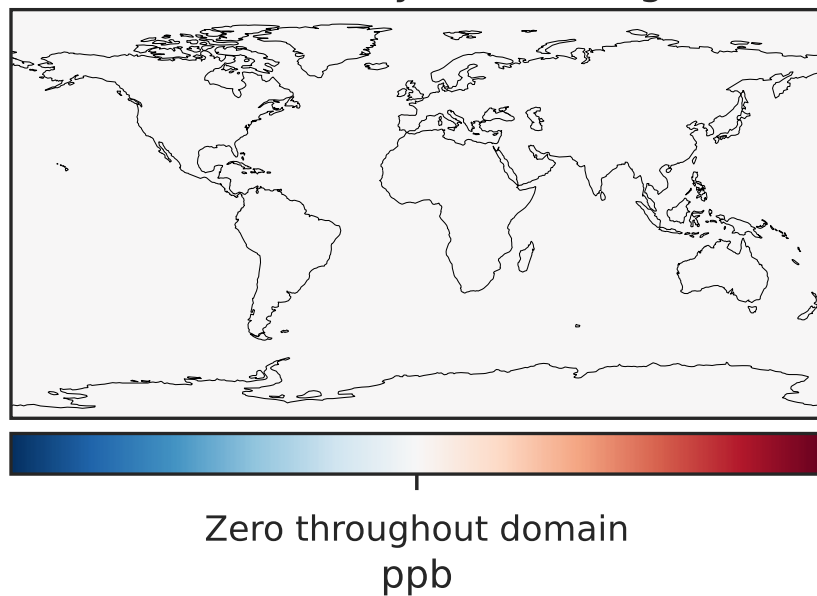
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



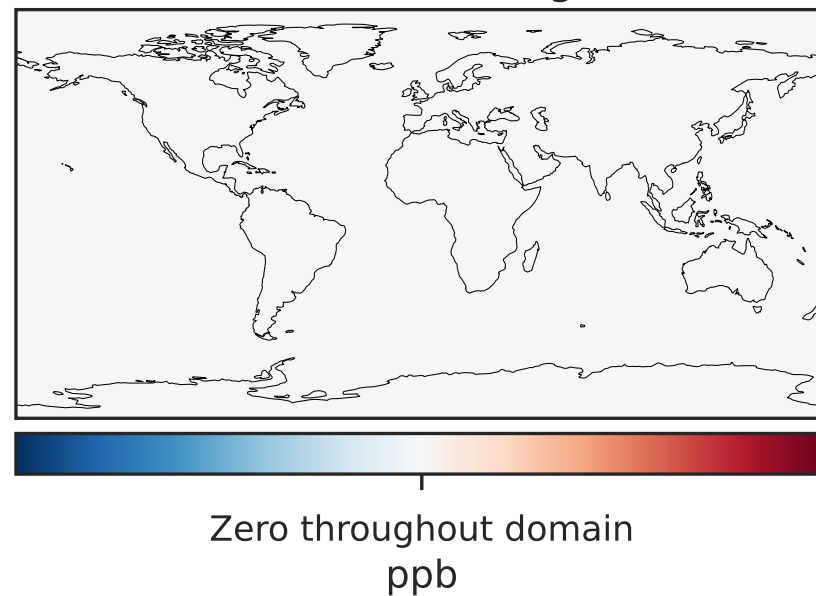
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



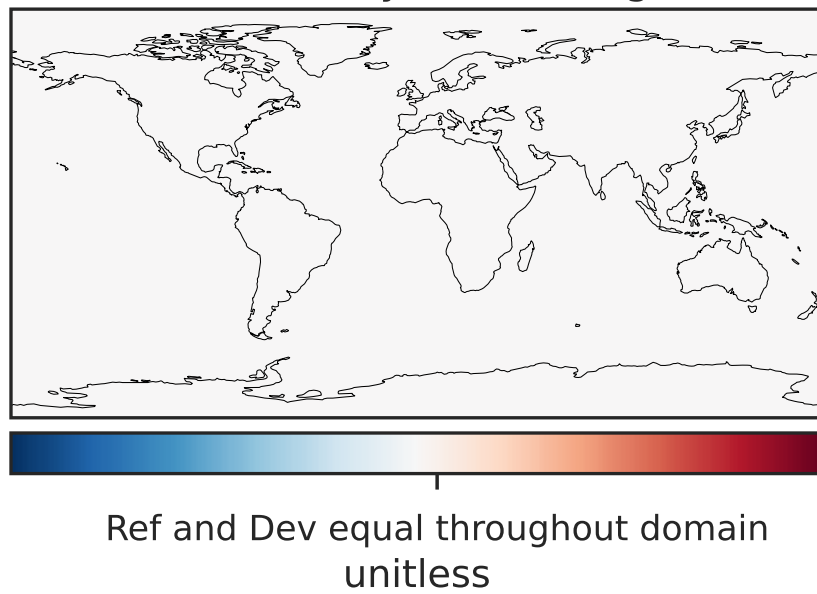
Difference  
Dev - Ref, Dynamic Range



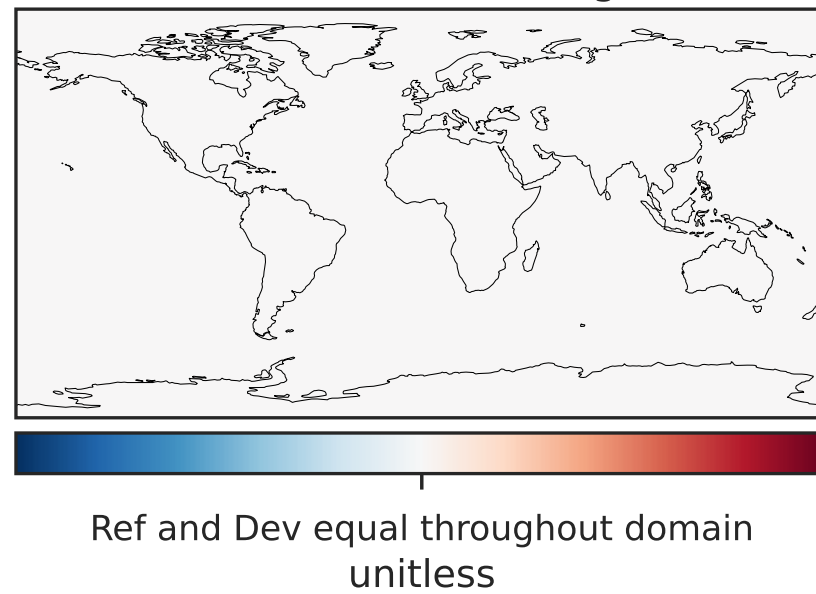
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range



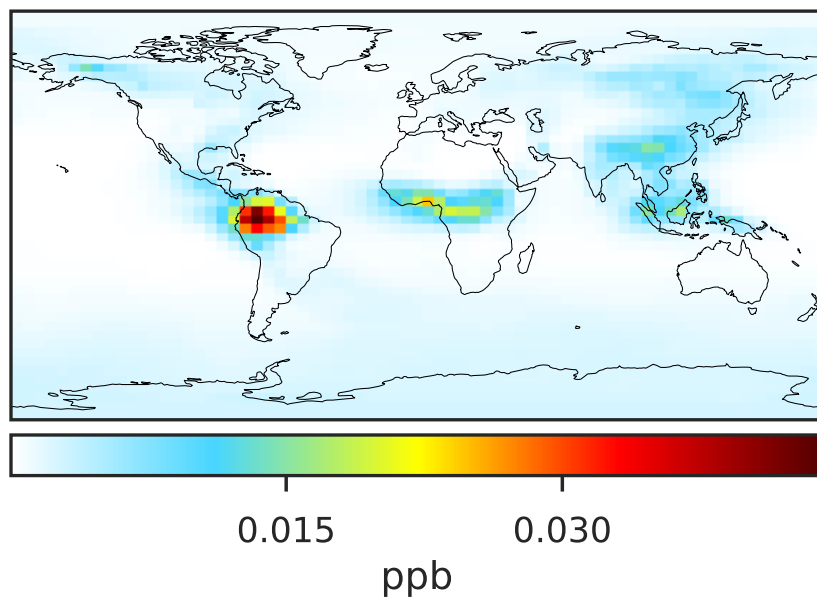
Ratio  
Dev/Ref, Fixed Range



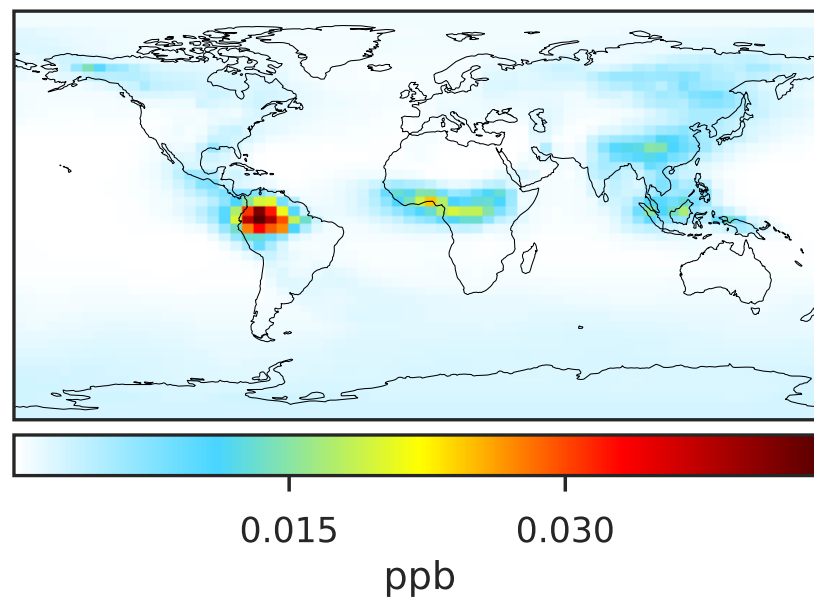


# SpeciesConcVV\_RCHO

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



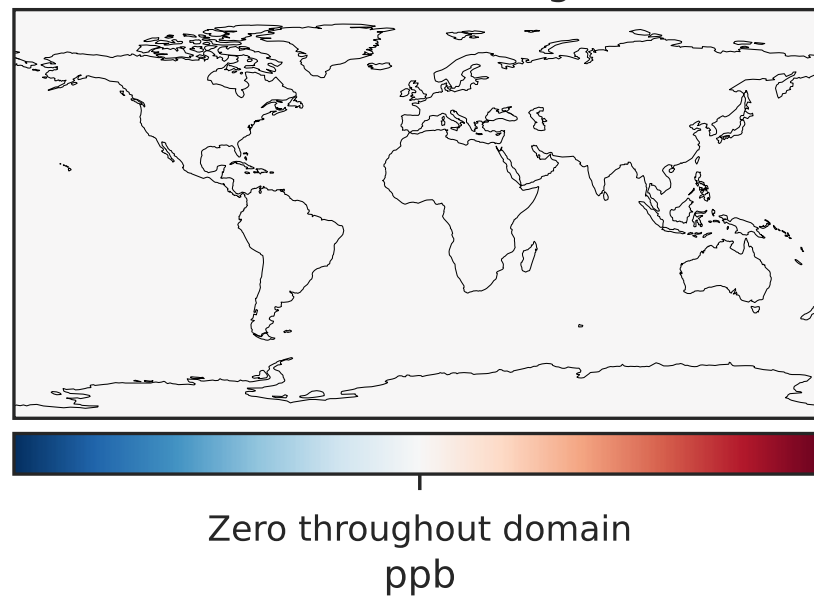
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



Difference  
Dev - Ref, Dynamic Range



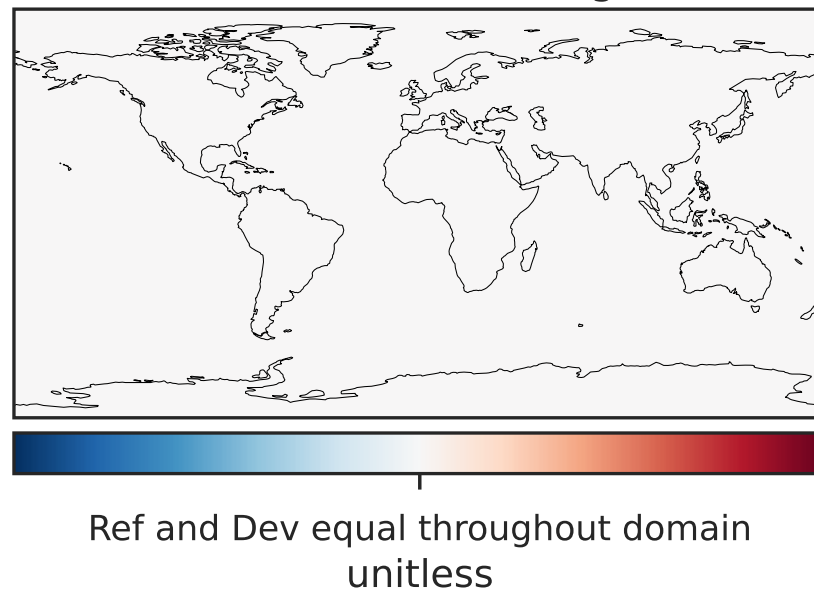
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

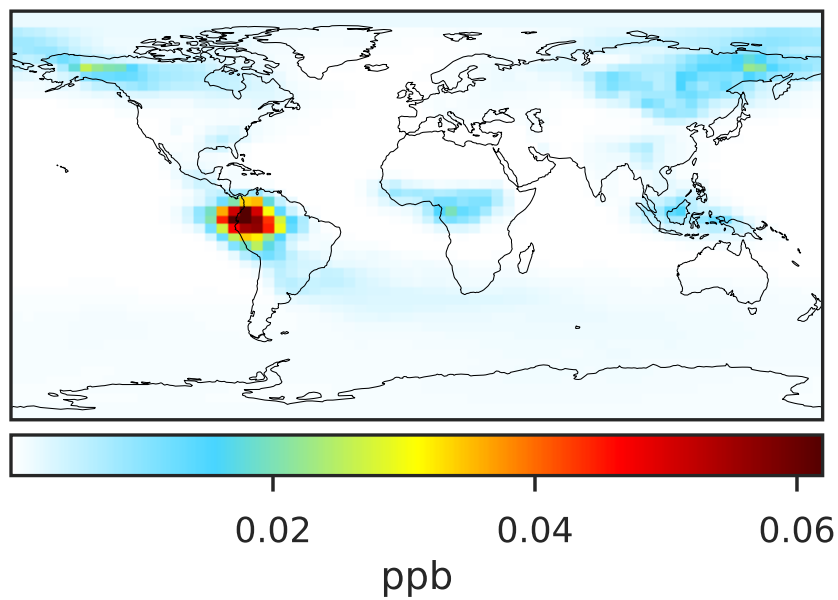


Ratio  
Dev/Ref, Fixed Range

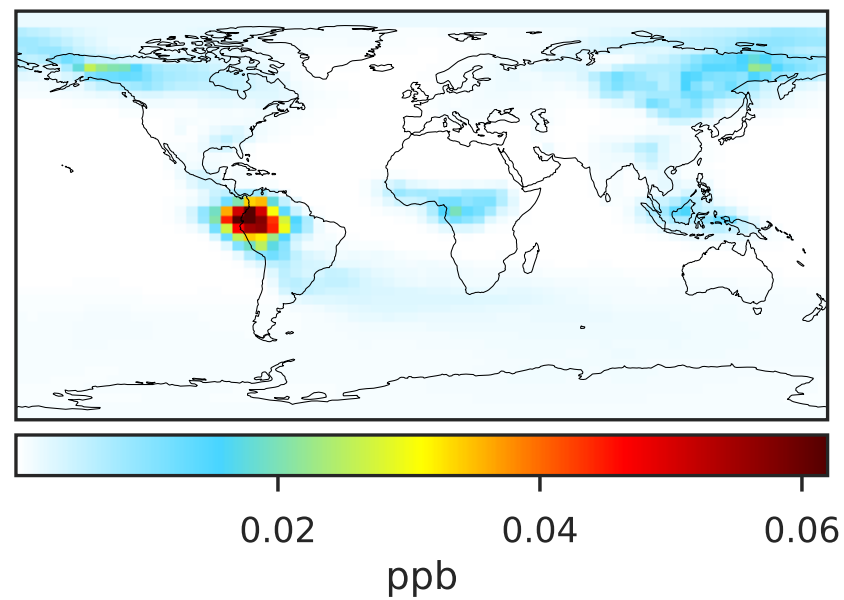


# SpeciesConcVV\_ETHP

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



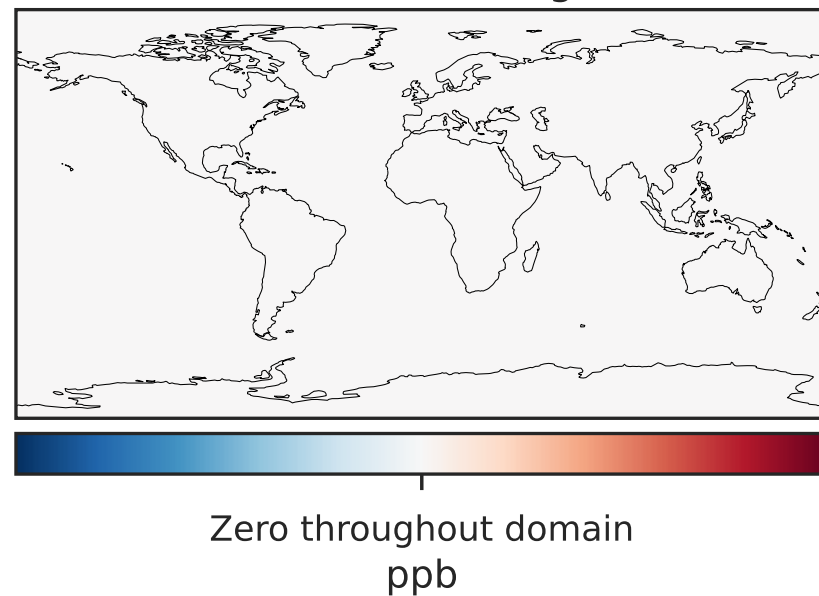
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



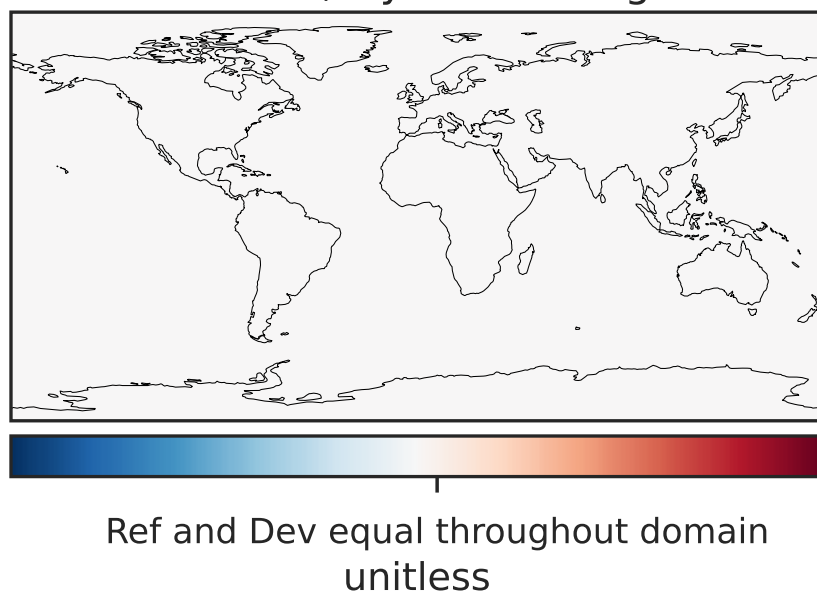
Difference  
Dev - Ref, Dynamic Range



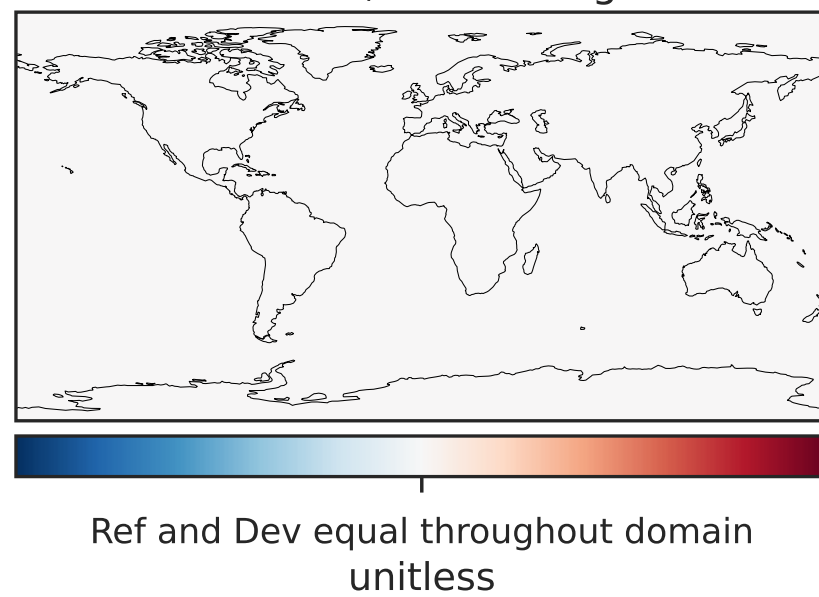
Difference  
Dev - Ref, Restricted Range [5%,95%]



Ratio  
Dev/Ref, Dynamic Range

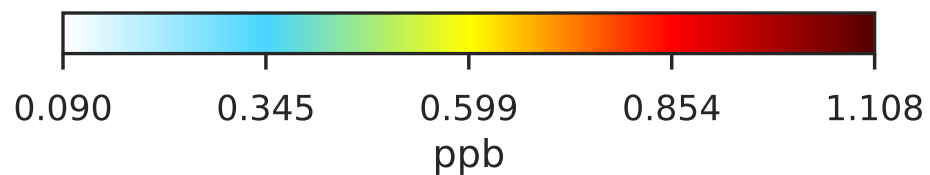
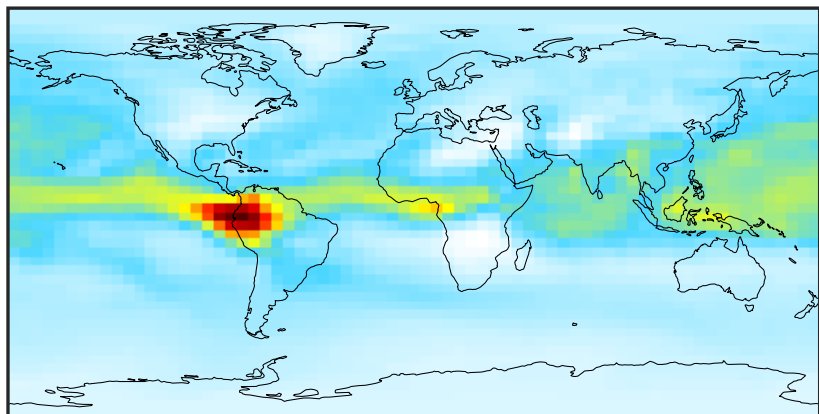


Ratio  
Dev/Ref, Fixed Range

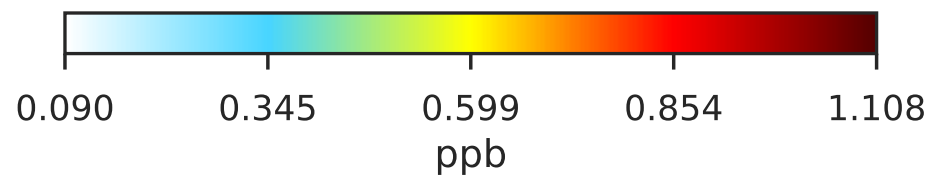
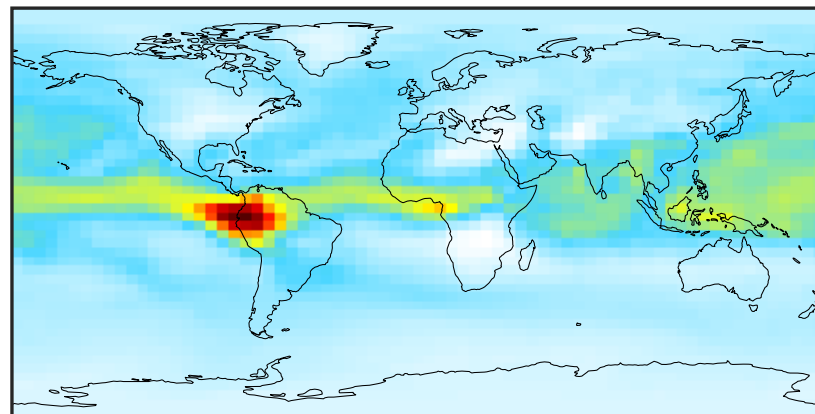


# SpeciesConcVV\_MP

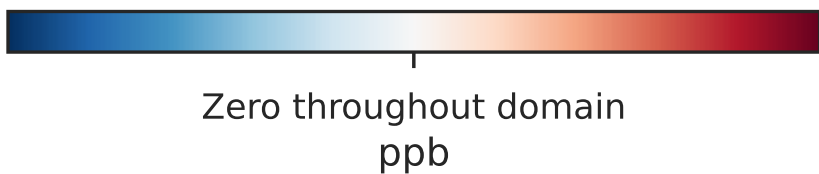
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



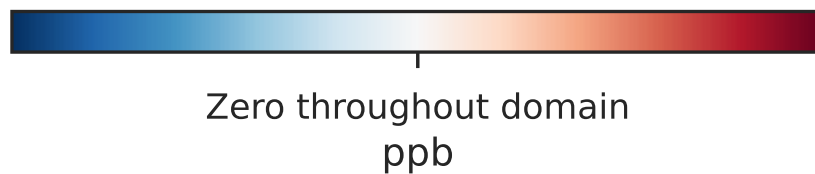
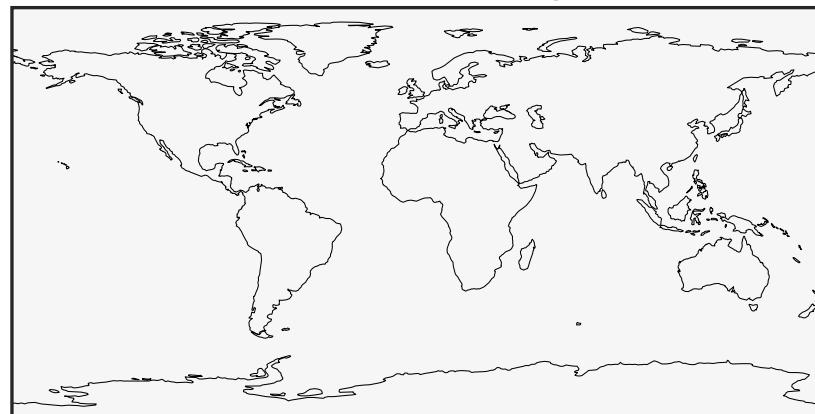
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



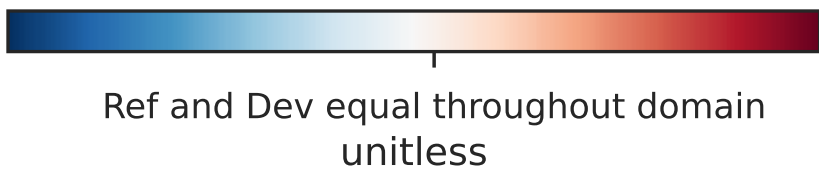
Difference  
Dev - Ref, Dynamic Range



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



Ratio  
Dev/Ref, Dynamic Range



Ratio  
Dev/Ref, Fixed Range

