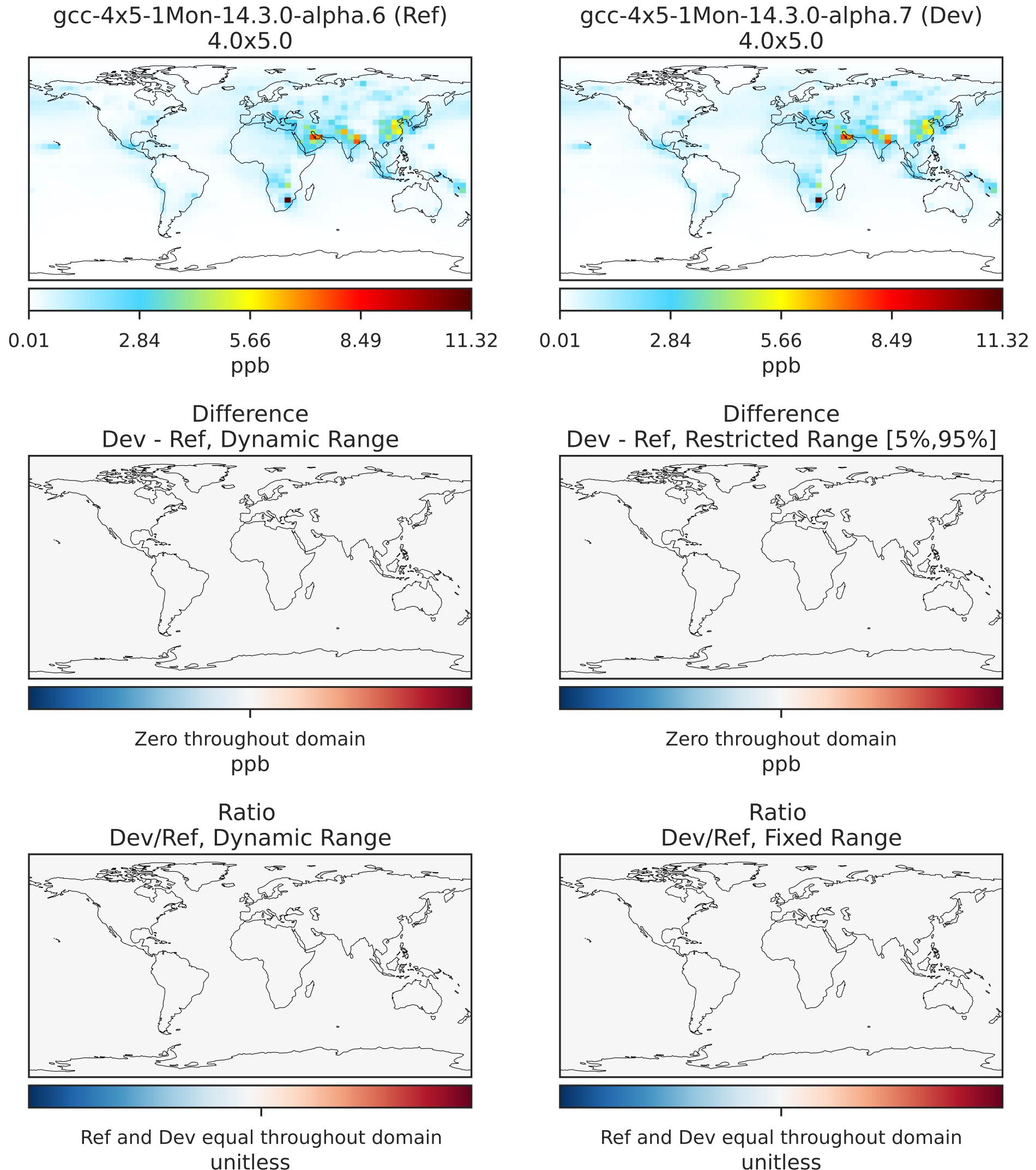
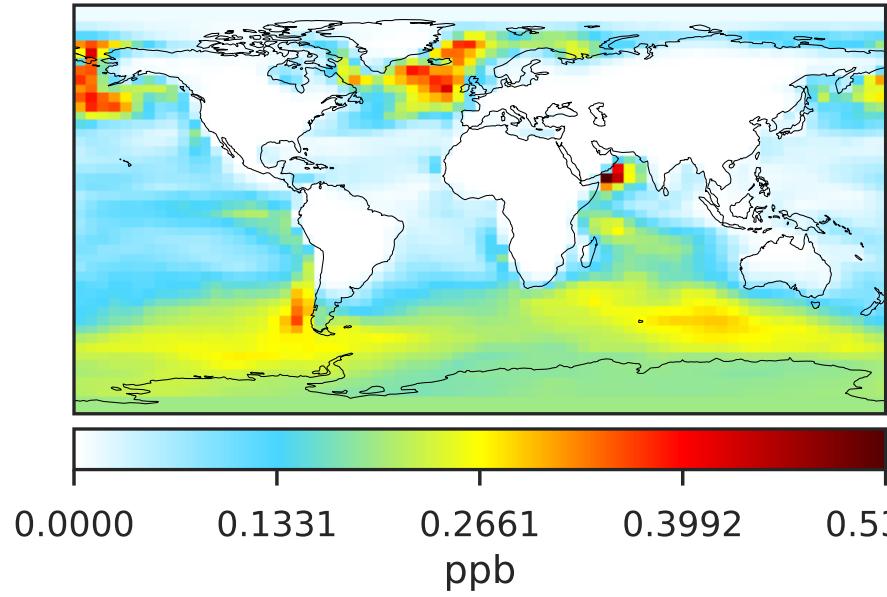


# SpeciesConcVV\_SOx

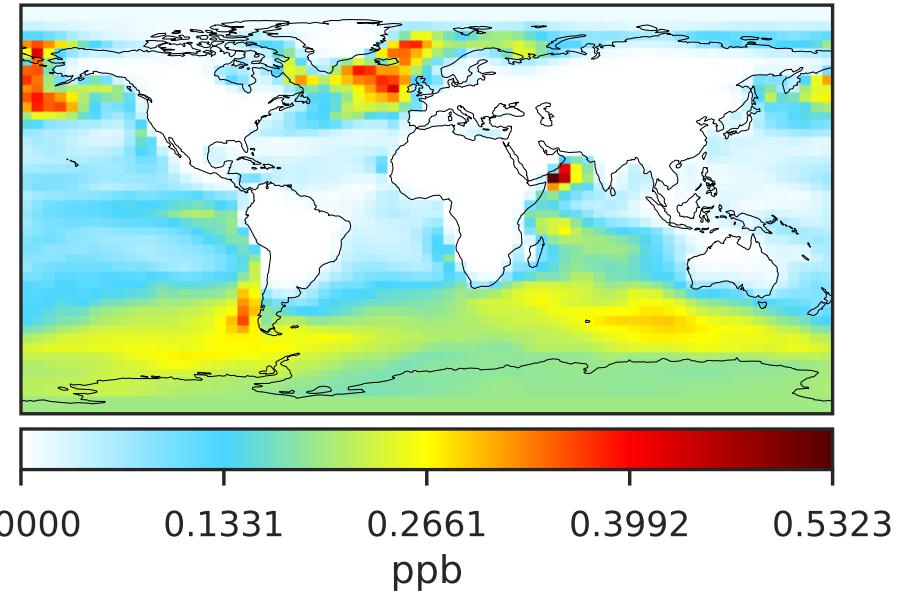


# SpeciesConcVV\_DMS

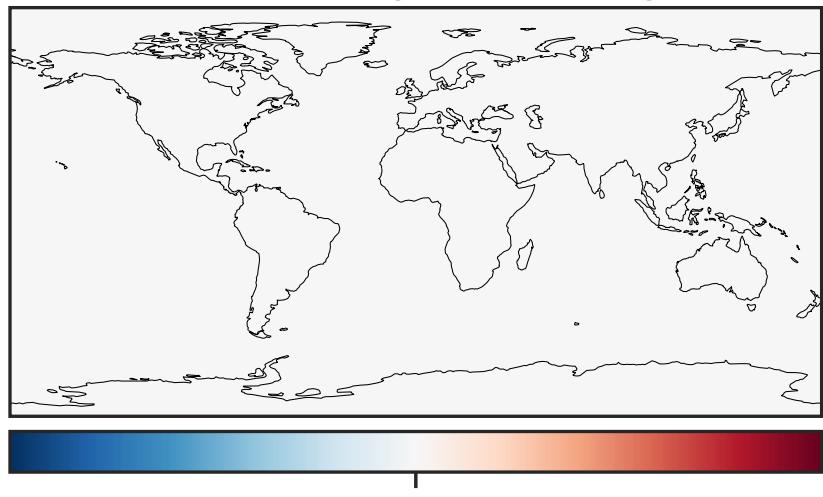
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



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

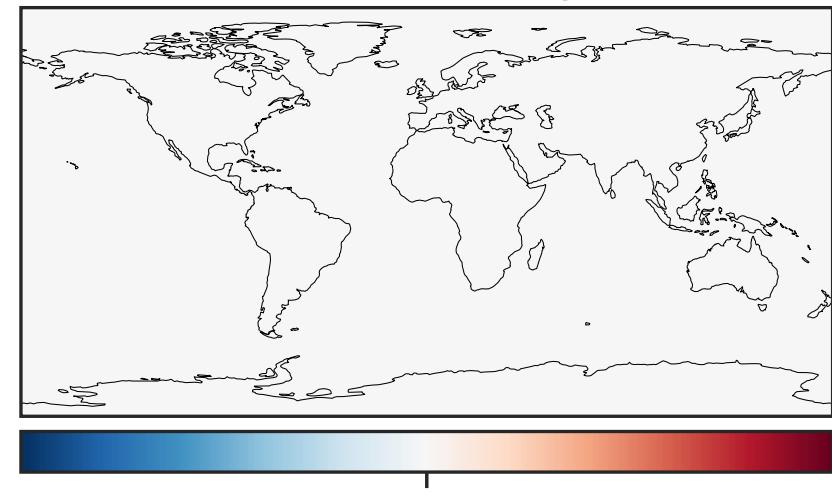


Difference  
Dev - Ref, Dynamic Range



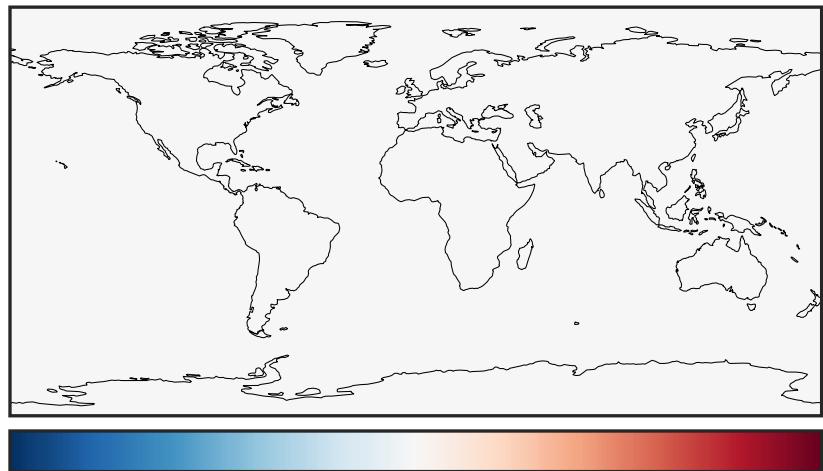
Zero throughout domain  
ppb

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



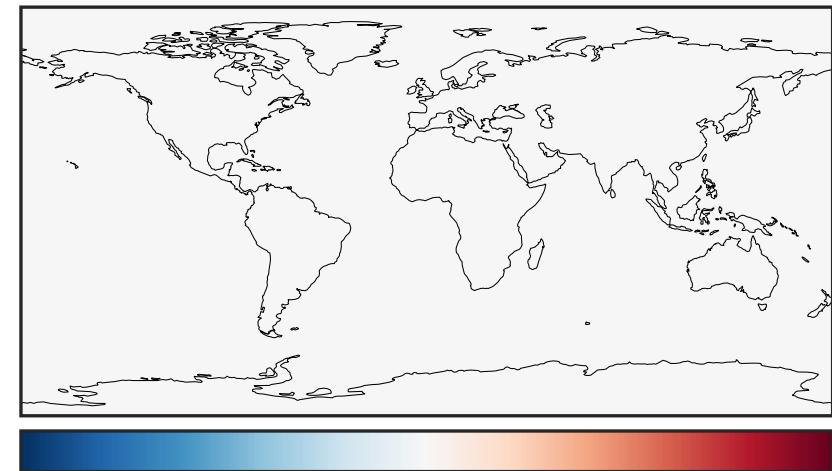
Zero throughout domain  
ppb

Ratio  
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain  
unitless

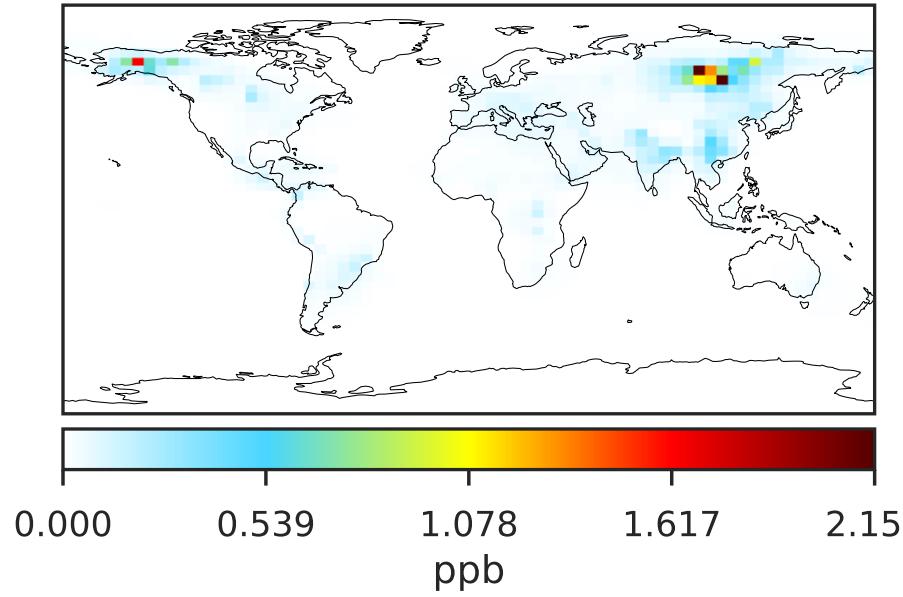
Ratio  
Dev/Ref, Fixed Range



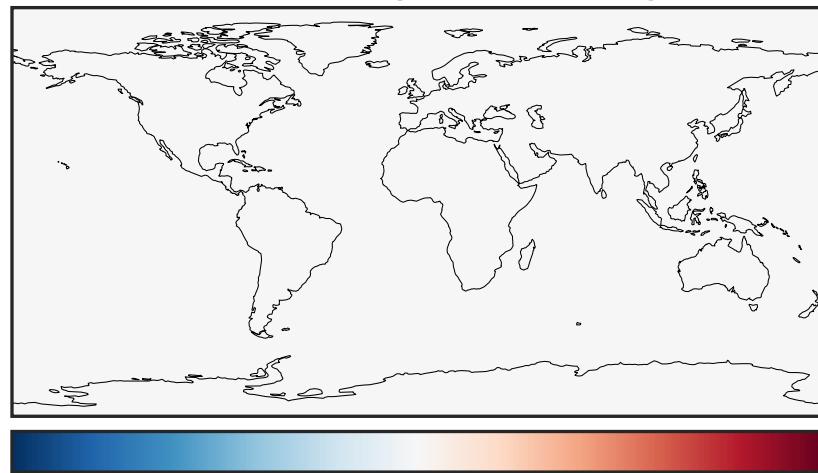
Ref and Dev equal throughout domain  
unitless

# SpeciesConcVV\_HMS

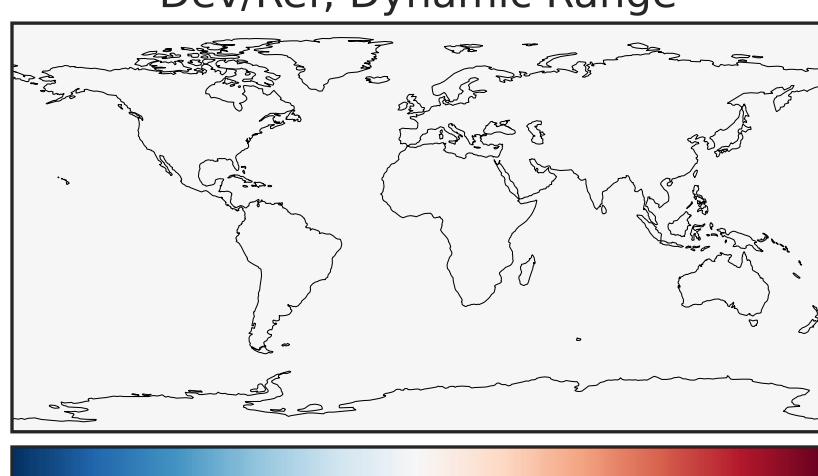
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



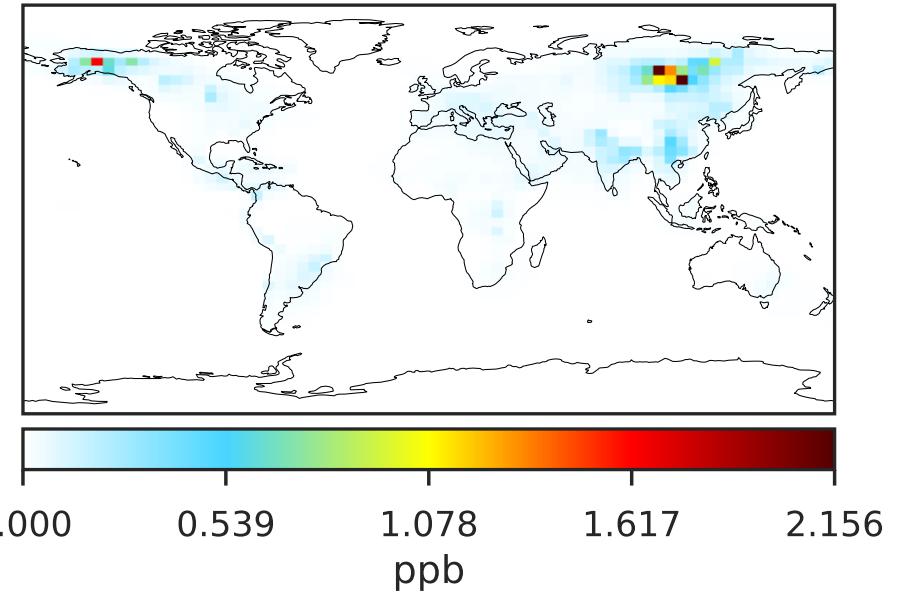
Difference  
Dev - Ref, Dynamic Range



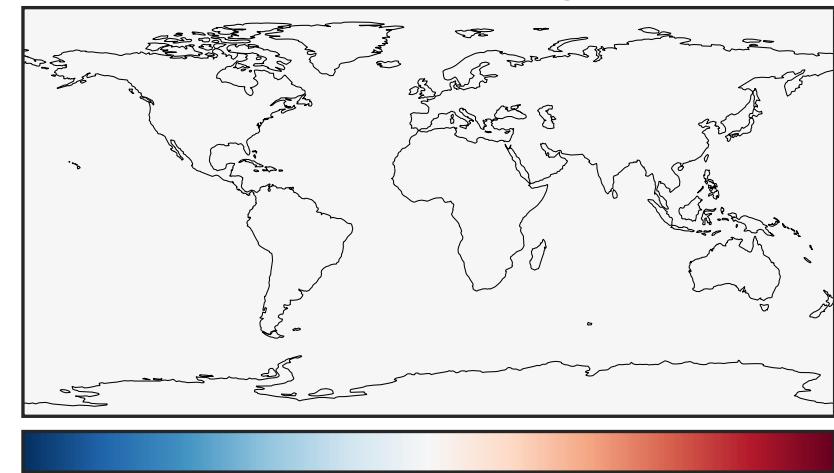
Ratio  
Dev/Ref, Dynamic Range



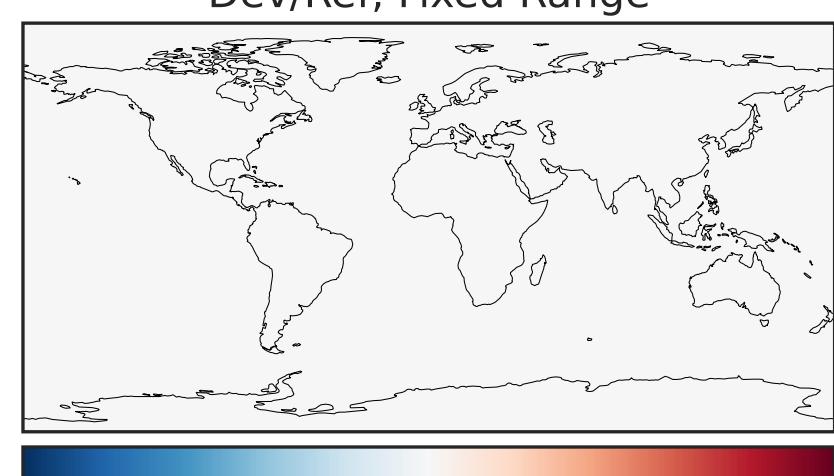
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



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

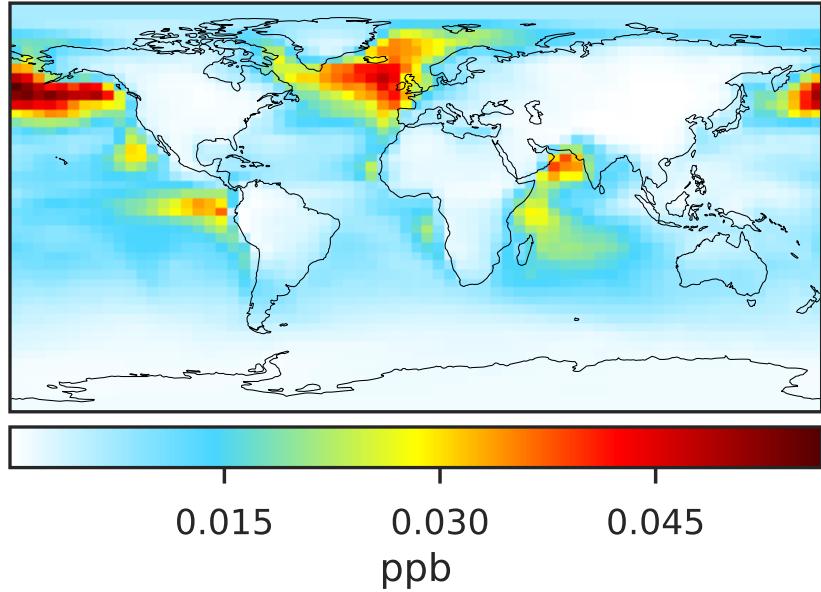


Ratio  
Dev/Ref, Fixed Range

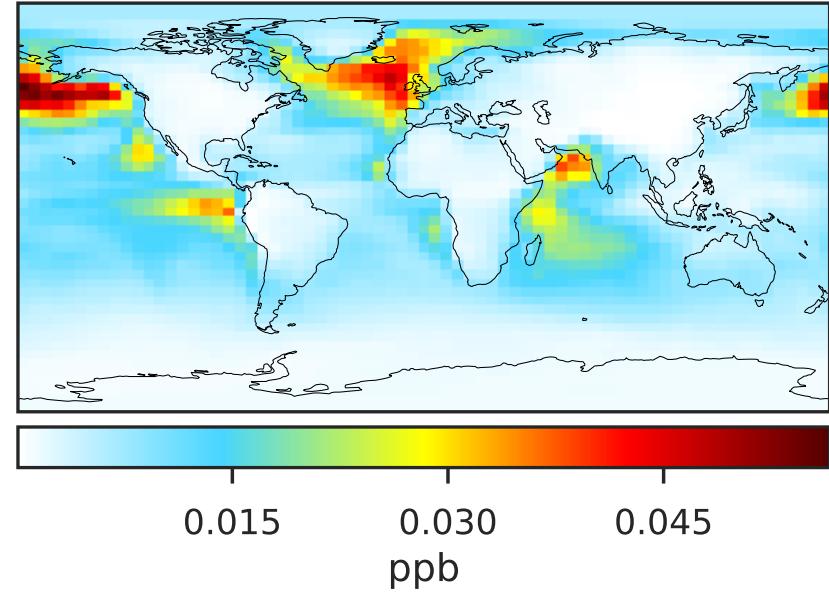


# SpeciesConcVV\_MSA

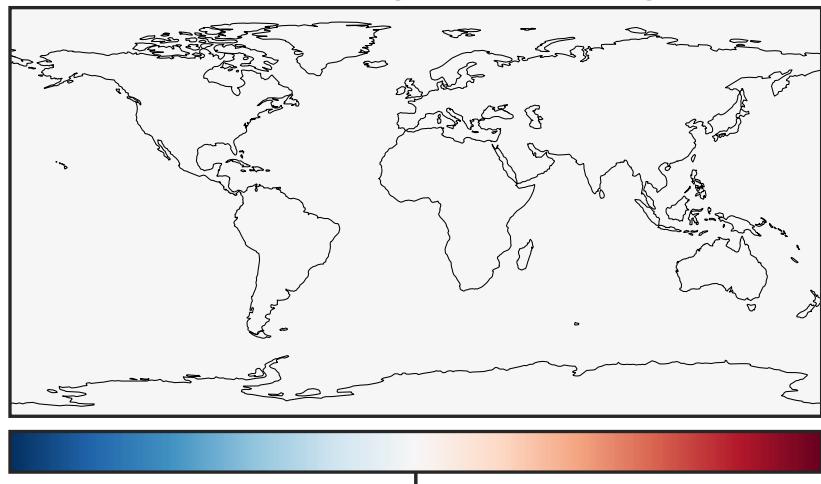
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



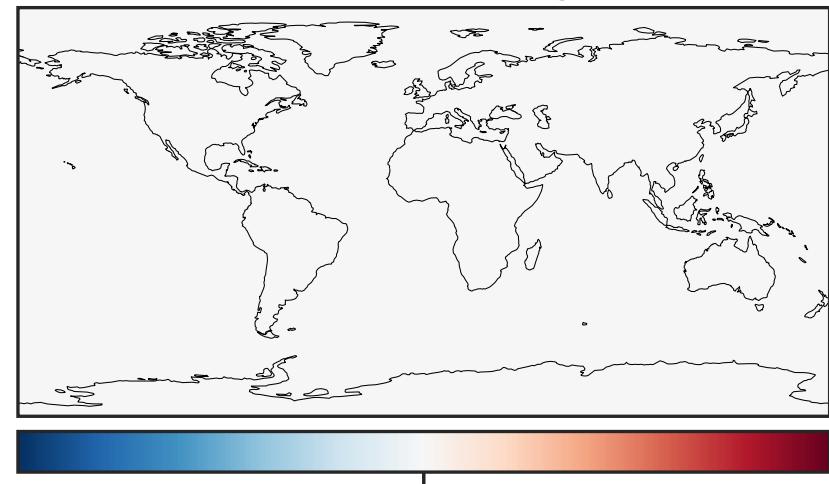
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



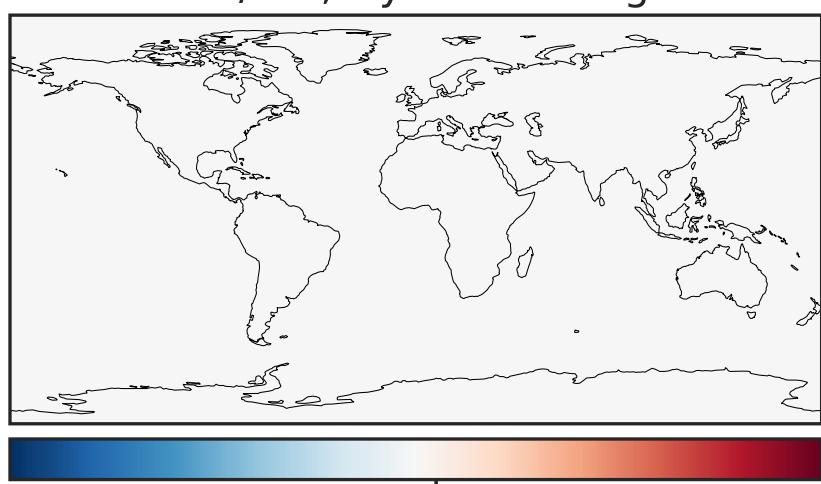
Difference  
Dev - Ref, Dynamic Range



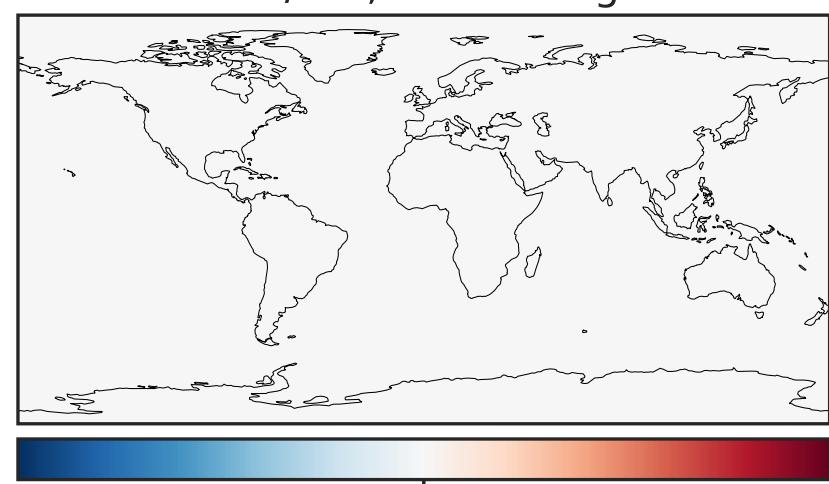
Difference  
Dev - Ref, Restricted Range [5%, 95%]



Ratio  
Dev/Ref, Dynamic Range

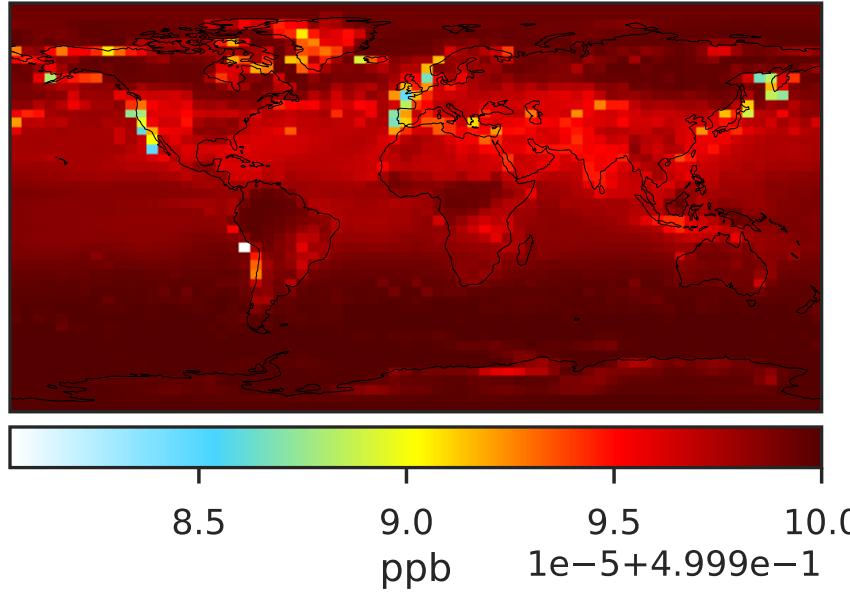


Ratio  
Dev/Ref, Fixed Range

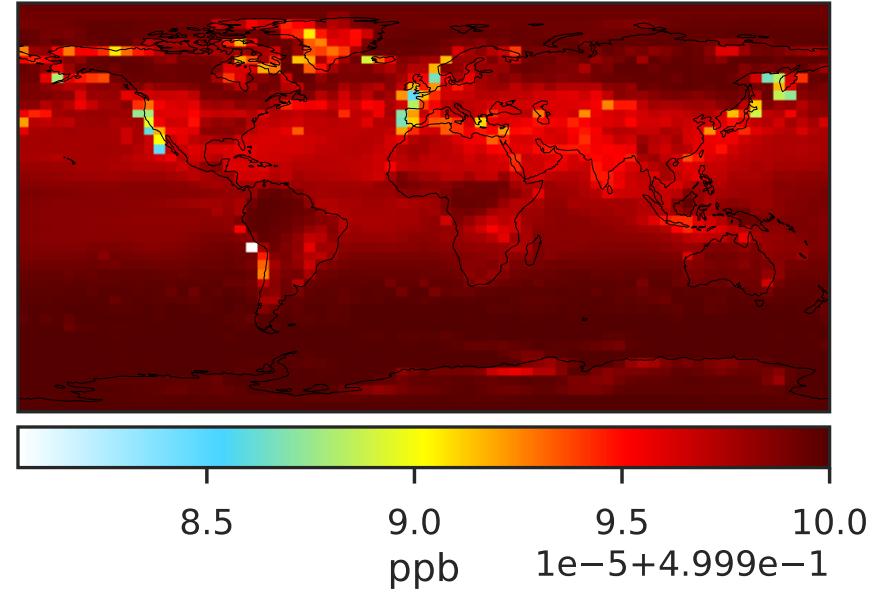


# SpeciesConcVV\_OCS

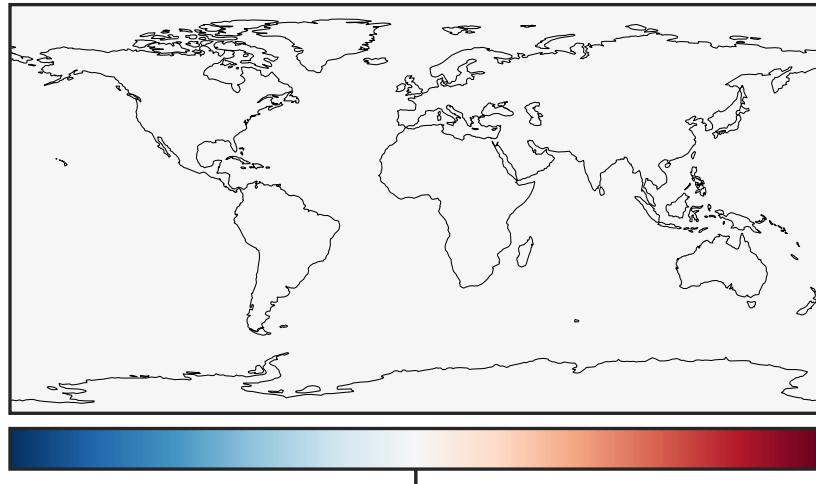
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



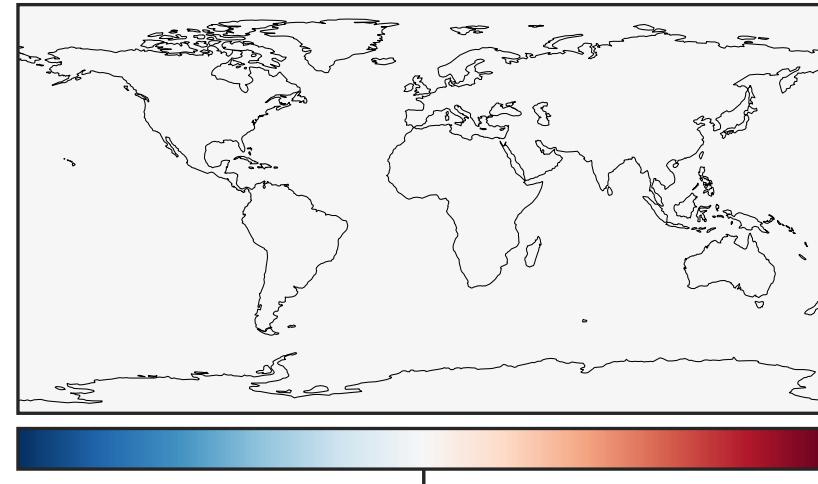
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



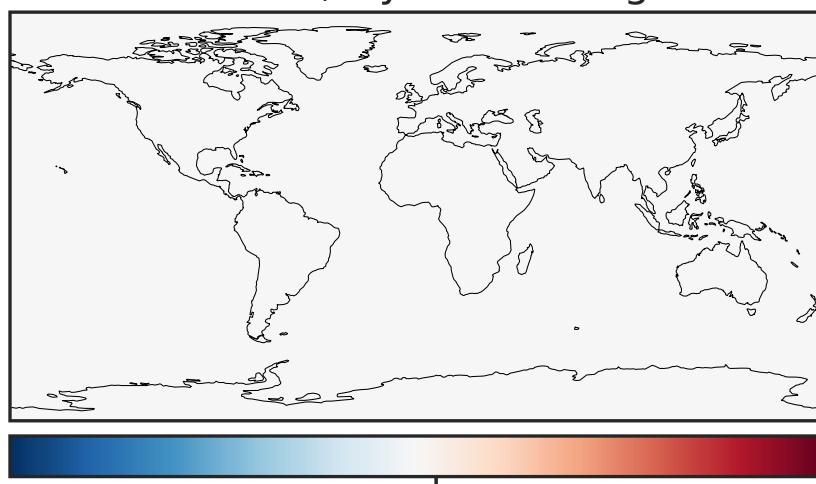
Difference  
Dev - Ref, Dynamic Range



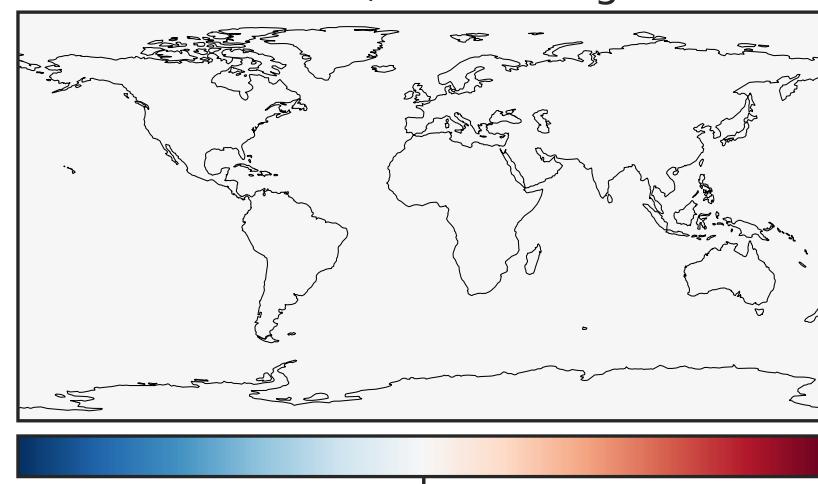
Difference  
Dev - Ref, Restricted Range [5%, 95%]



Ratio  
Dev/Ref, Dynamic Range

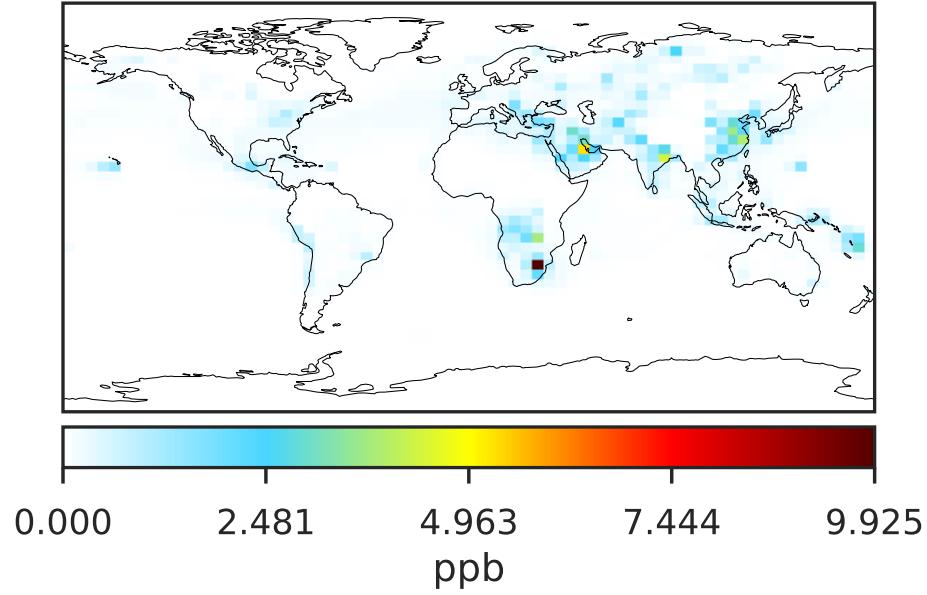


Ratio  
Dev/Ref, Fixed Range

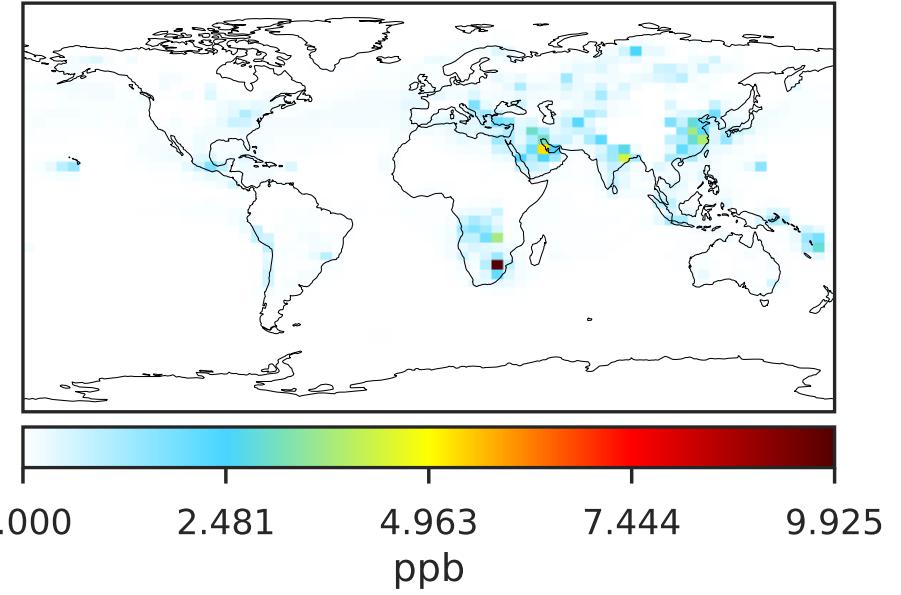


# SpeciesConcVV\_SO2

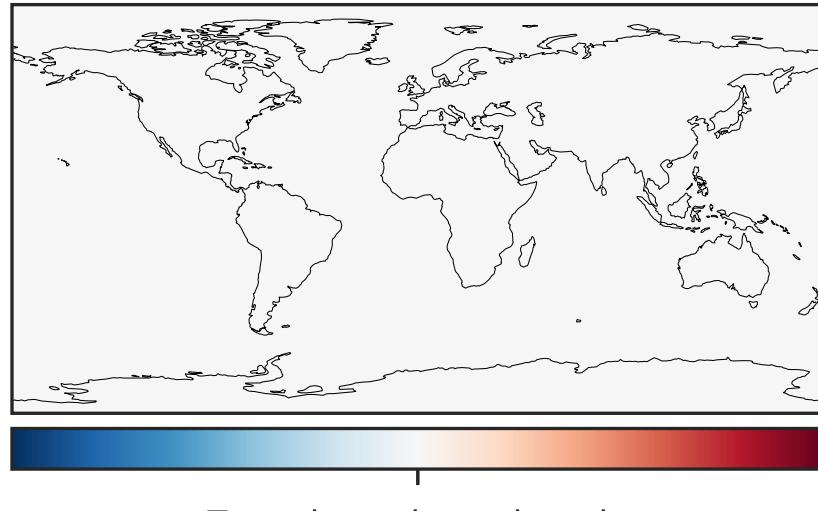
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



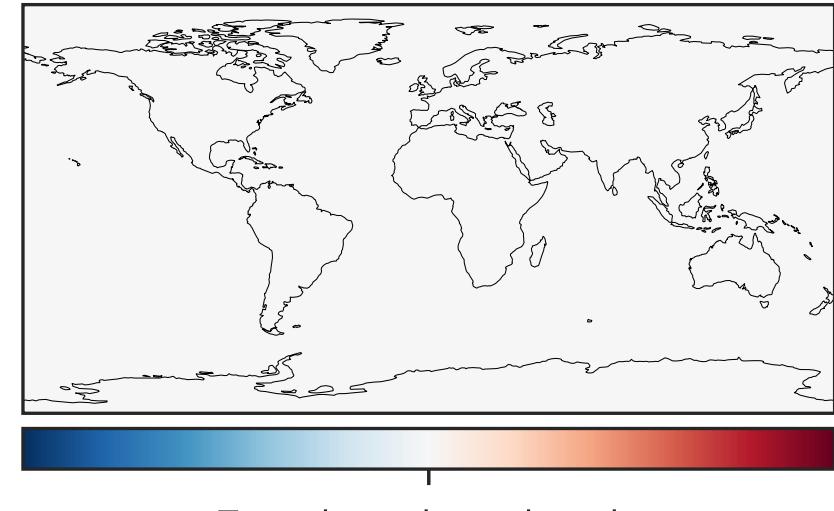
gcc-4x5-1Mon-14.3.0-alpha.7 (Dev)  
4.0x5.0



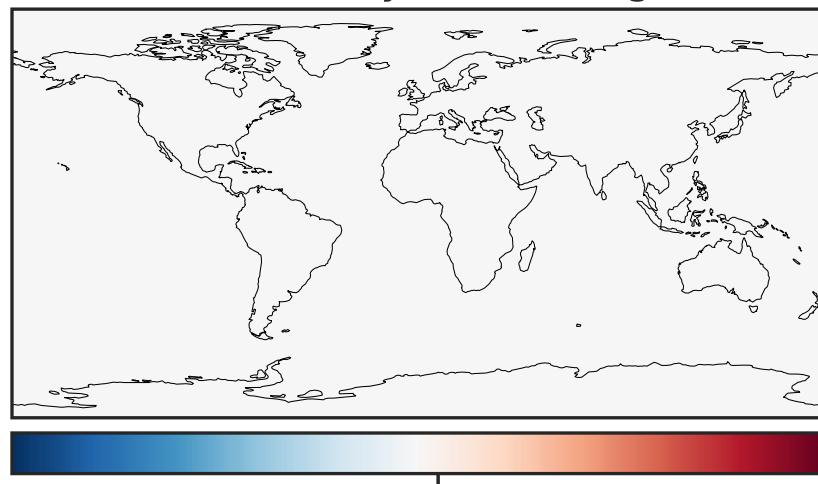
Difference  
Dev - Ref, Dynamic Range



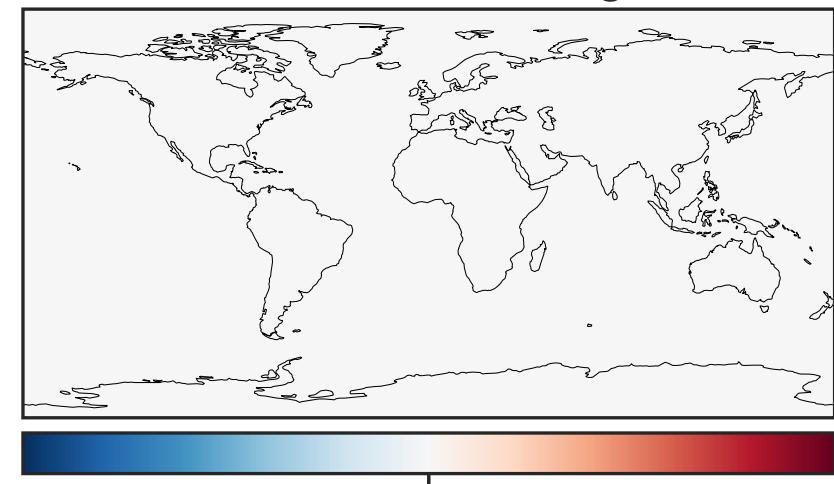
Difference  
Dev - Ref, Restricted Range [5%, 95%]



Ratio  
Dev/Ref, Dynamic Range

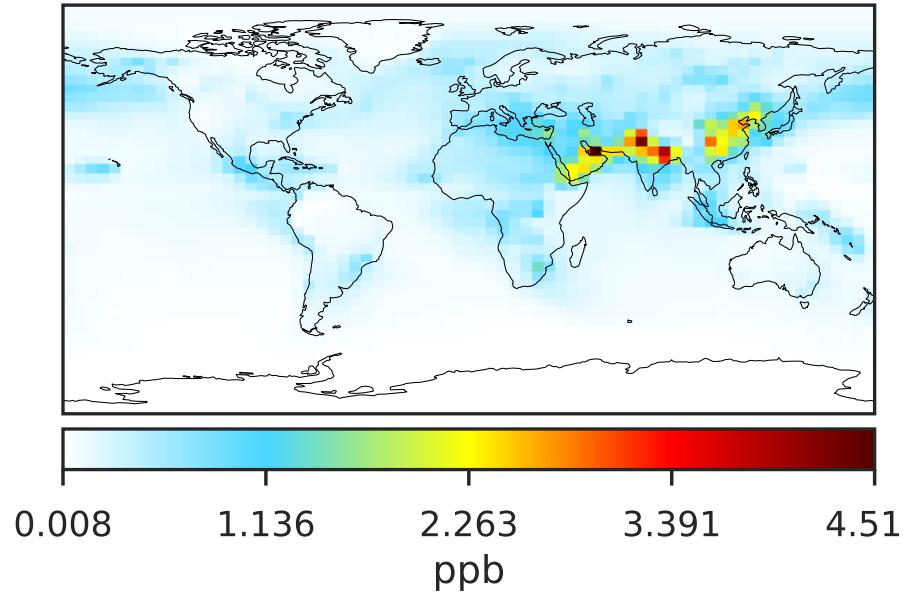


Ratio  
Dev/Ref, Fixed Range

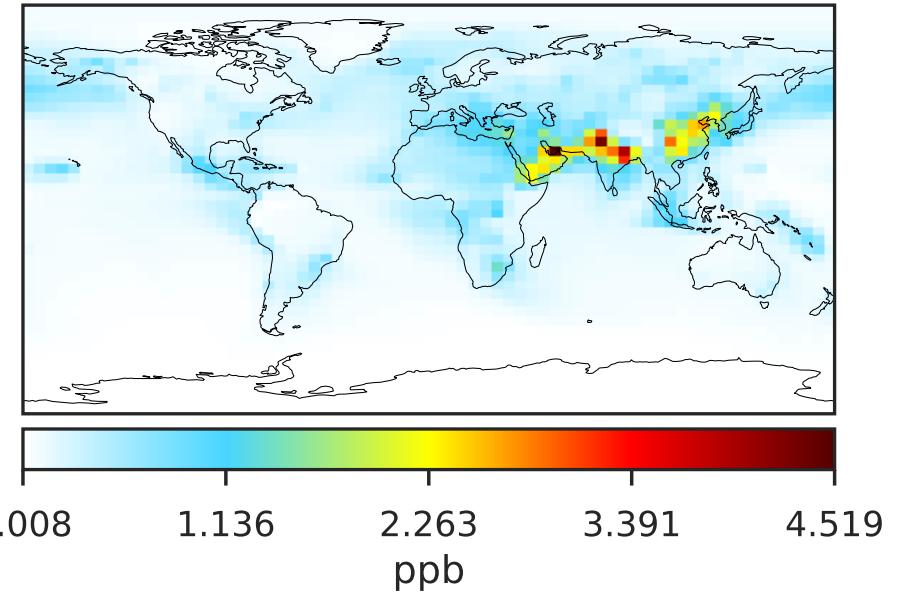


# SpeciesConcVV\_SO4

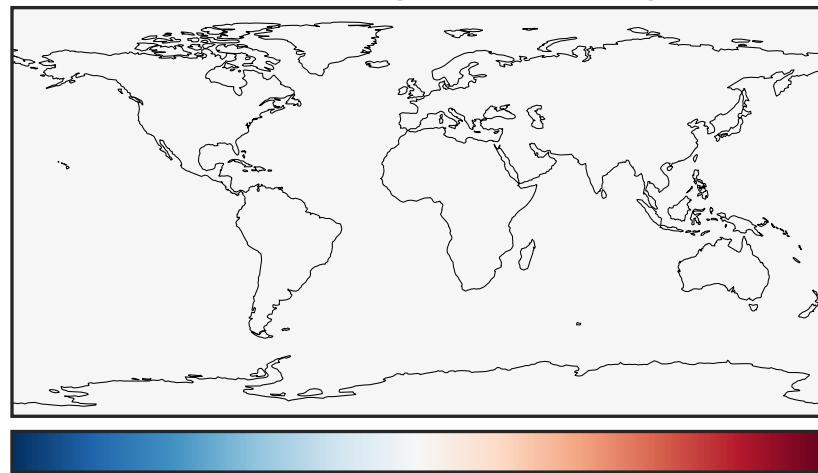
gcc-4x5-1Mon-14.3.0-alpha.6 (Ref)  
4.0x5.0



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

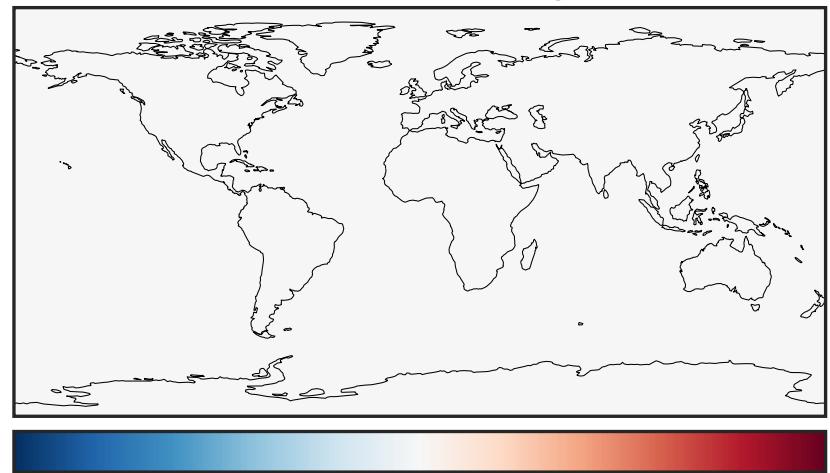


Difference  
Dev - Ref, Dynamic Range



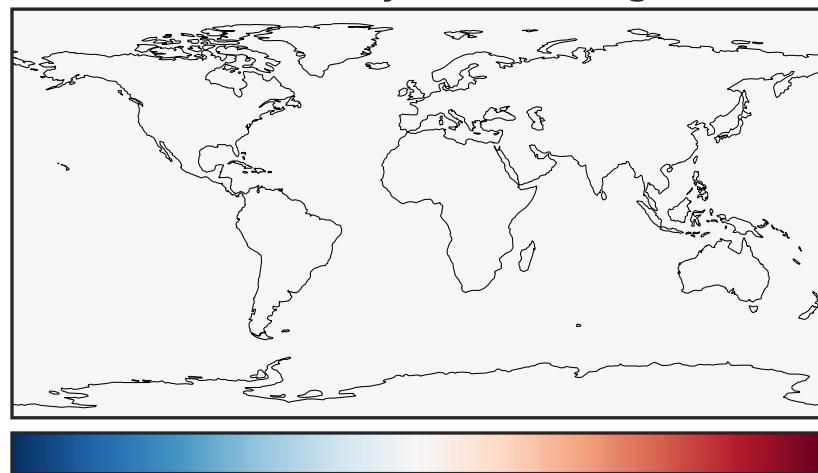
Zero throughout domain  
ppb

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



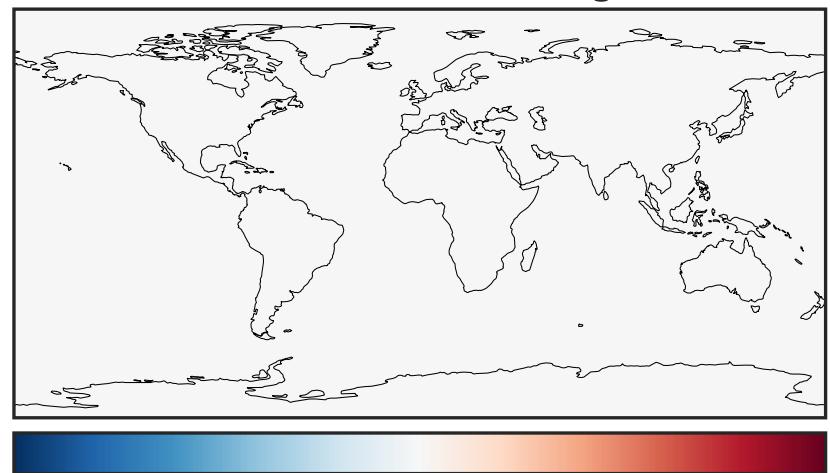
Zero throughout domain  
ppb

Ratio  
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain  
unitless

Ratio  
Dev/Ref, Fixed Range



Ref and Dev equal throughout domain  
unitless