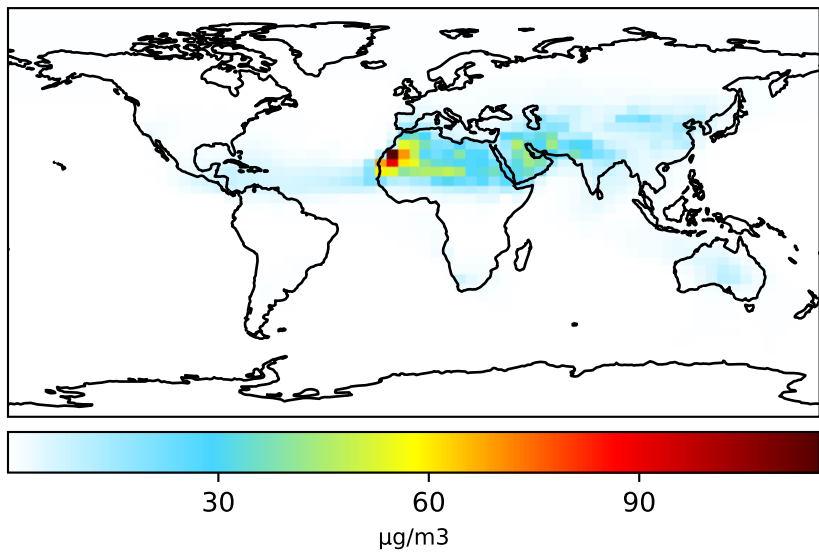
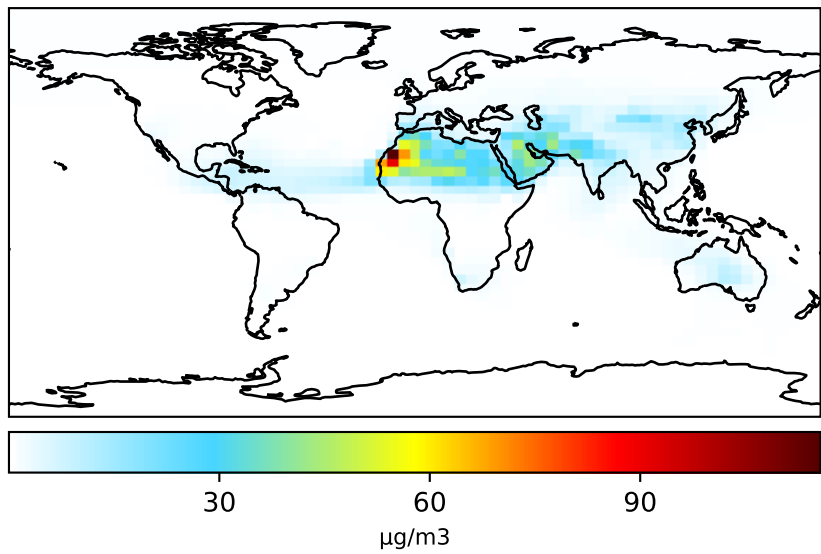


SpeciesConcVV_DST1

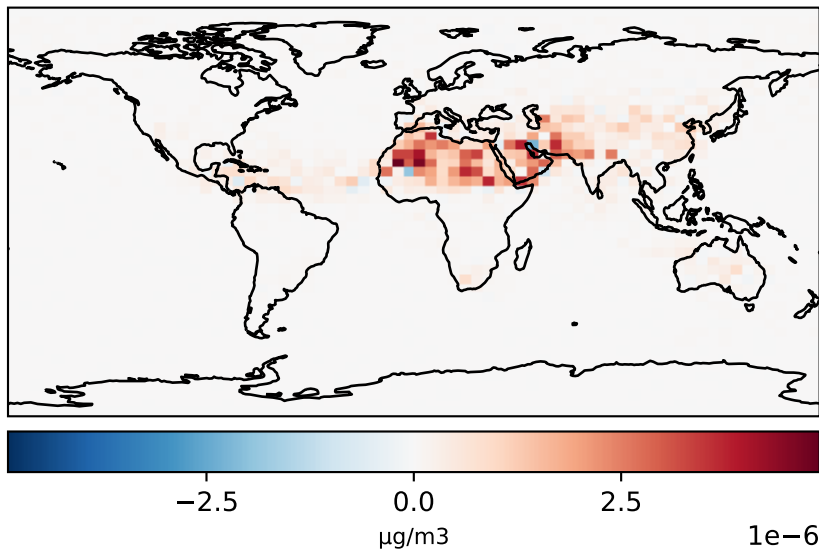
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



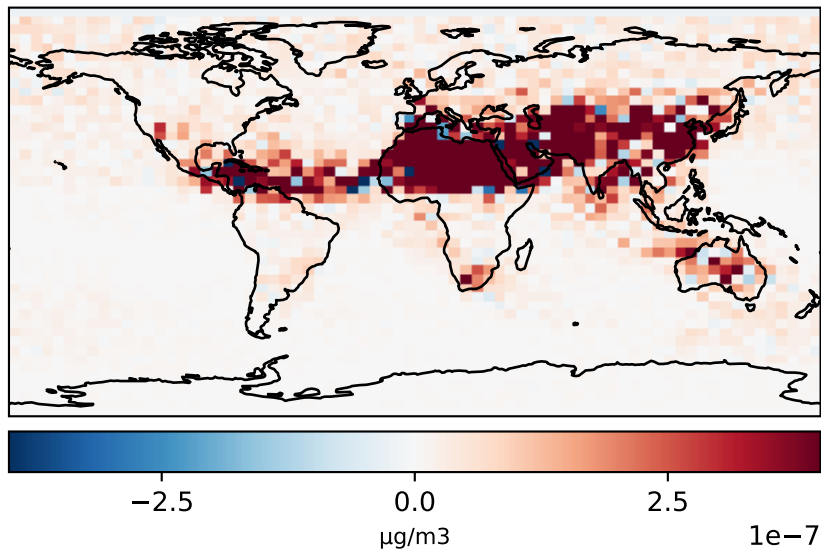
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



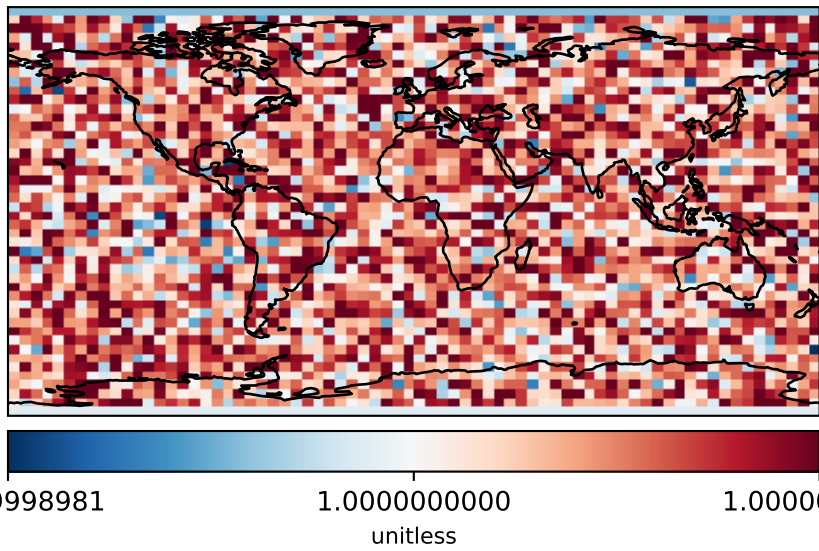
Difference
Dev - Ref, Dynamic Range



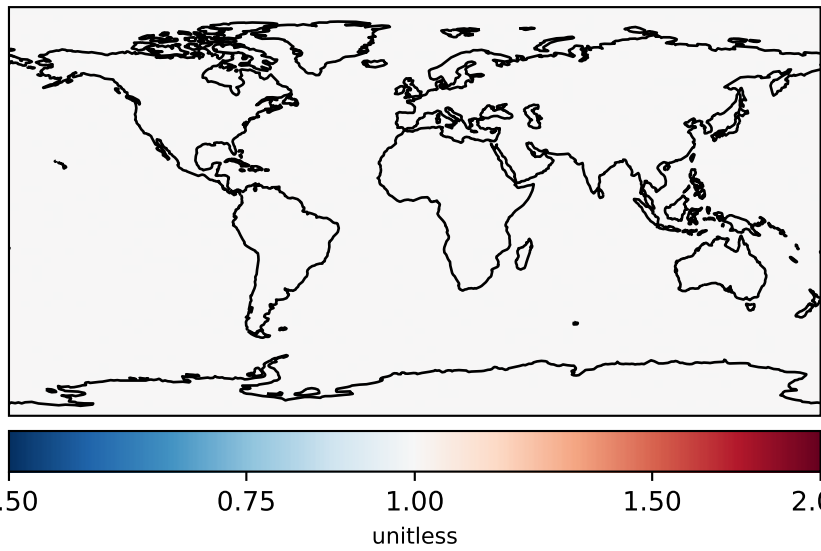
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

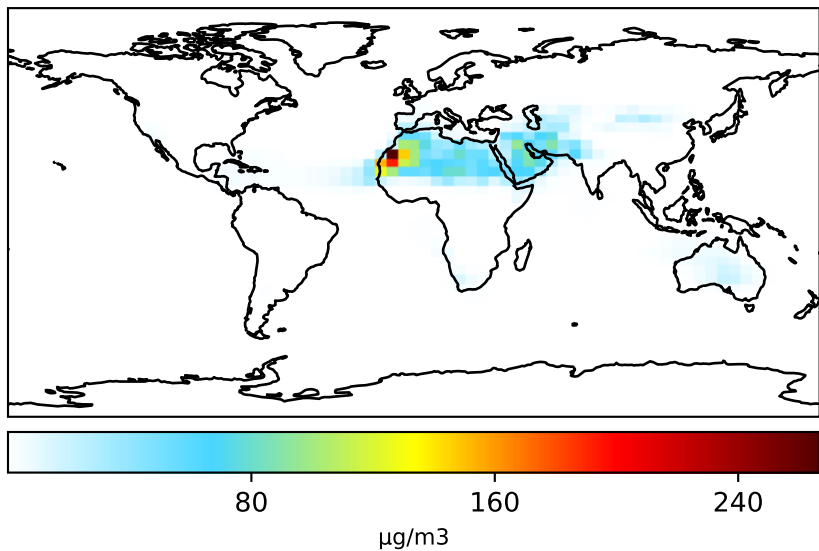


Ratio
Dev/Ref, Fixed Range

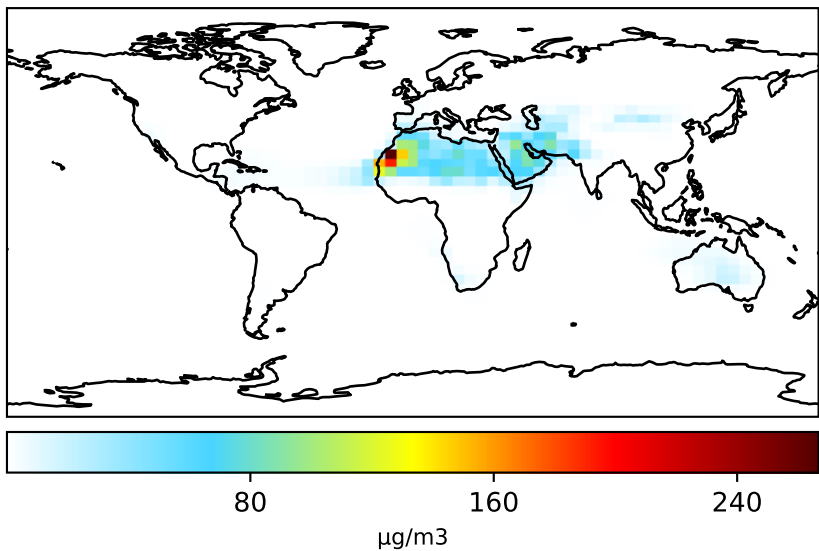


SpeciesConcVV_DST2

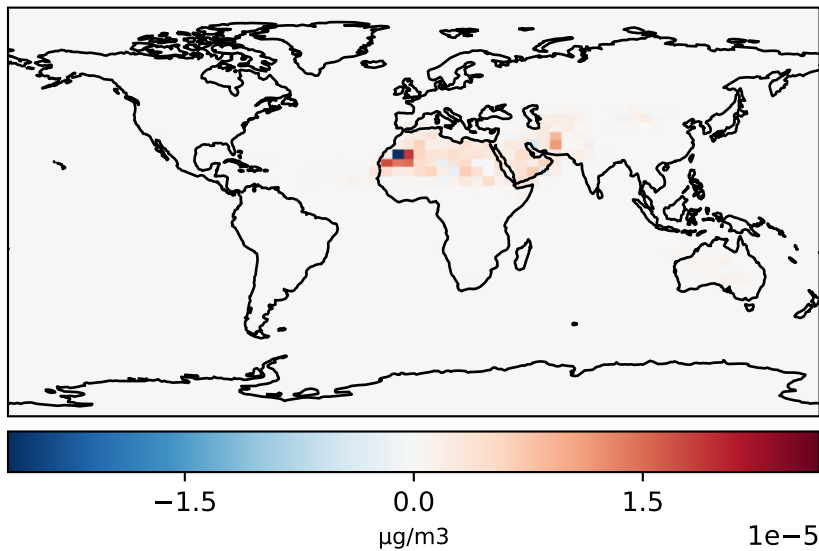
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



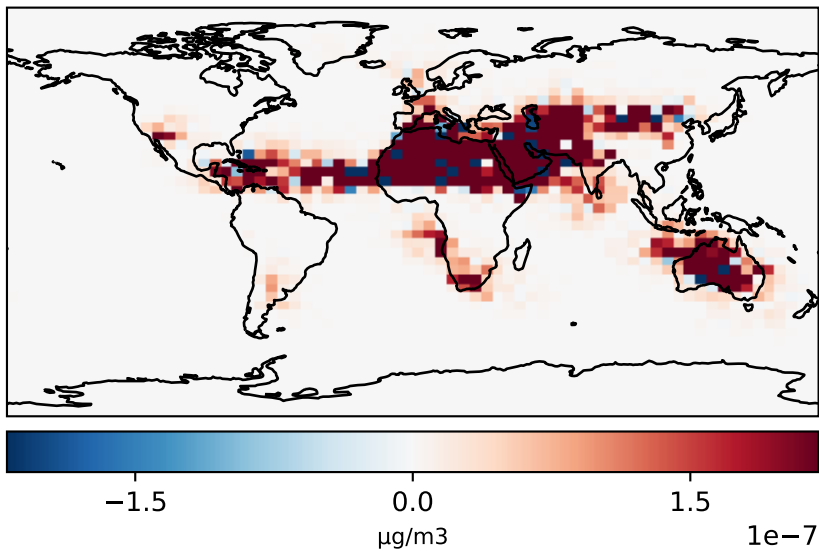
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



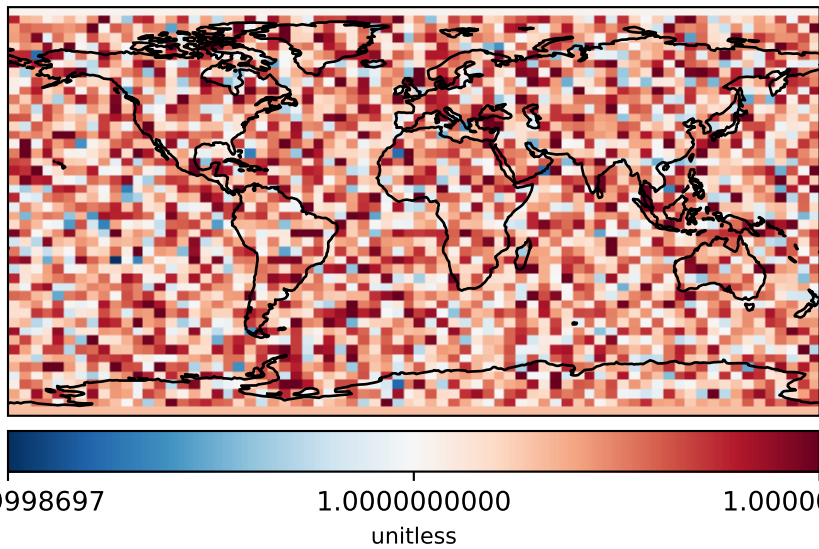
Difference
Dev - Ref, Dynamic Range



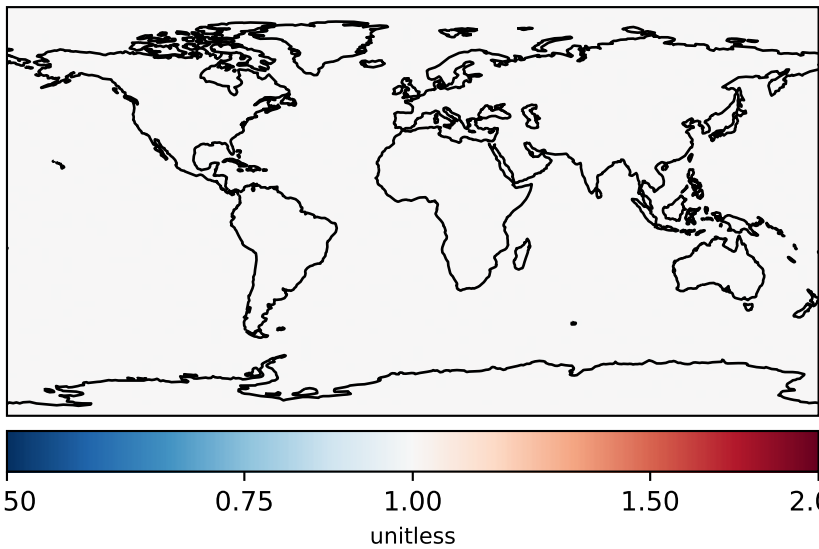
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

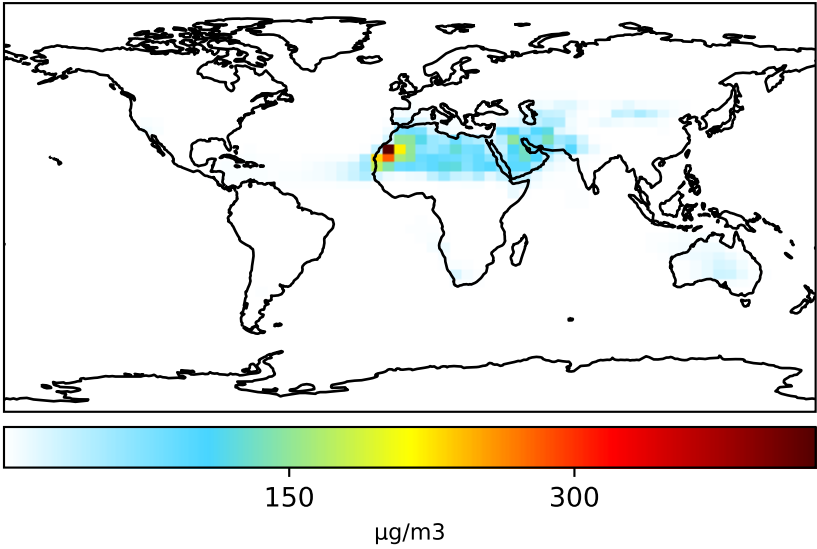


Ratio
Dev/Ref, Fixed Range

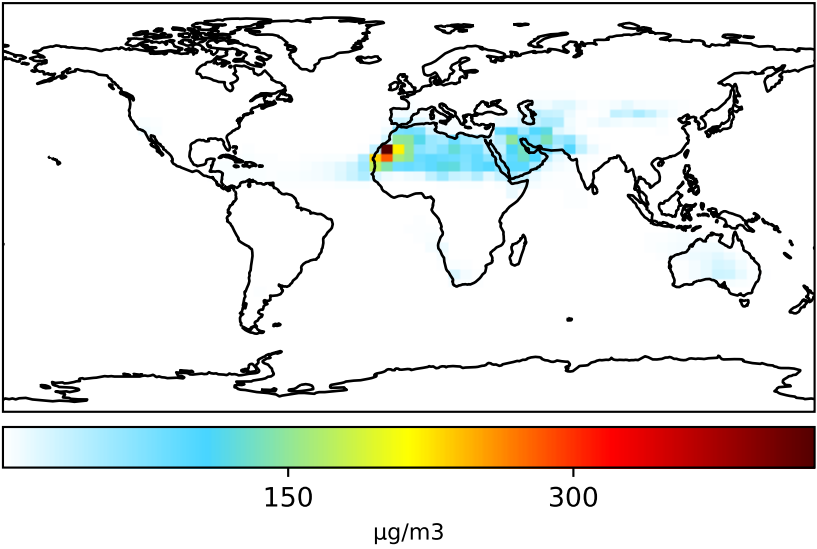


SpeciesConcVV_DST3

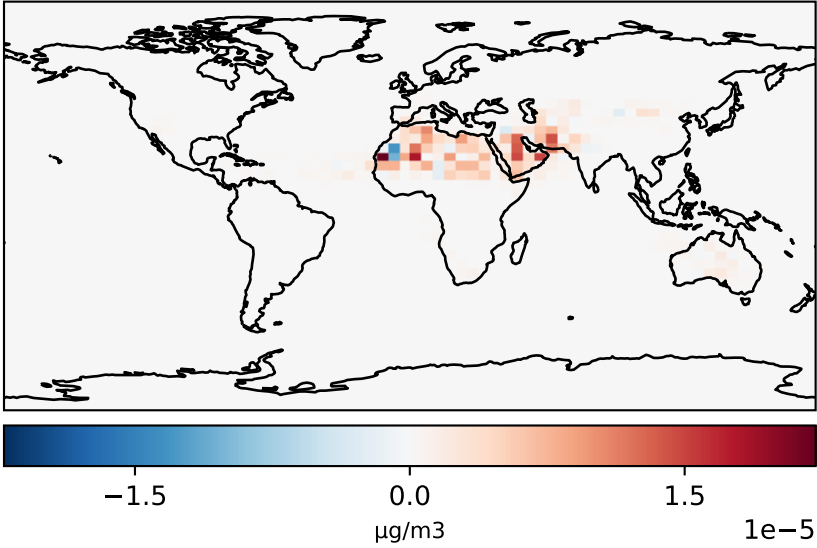
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



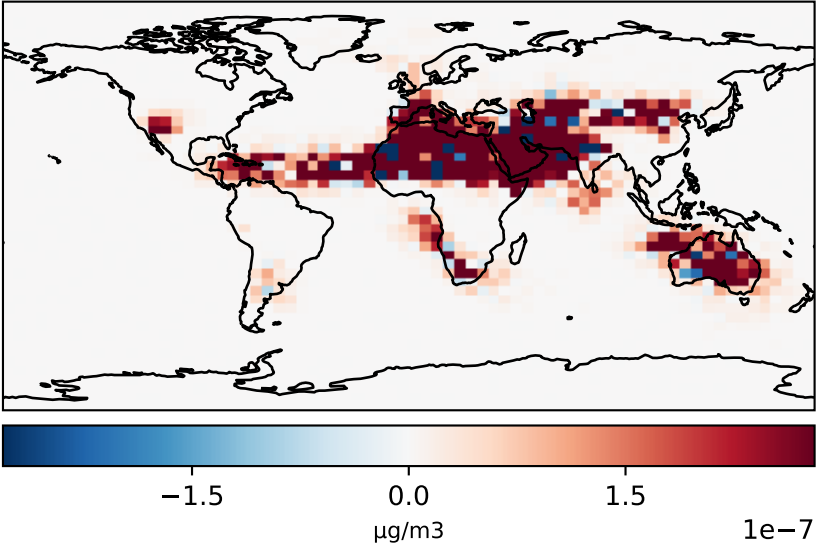
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



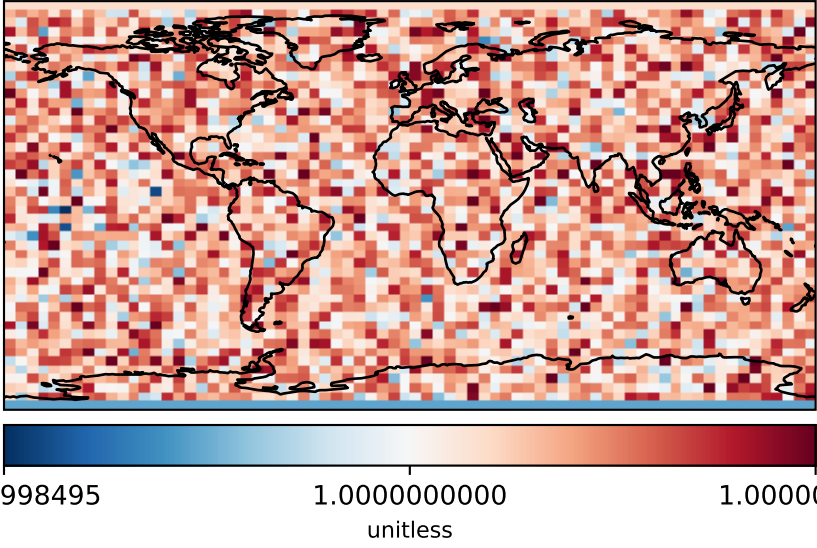
Difference
Dev - Ref, Dynamic Range



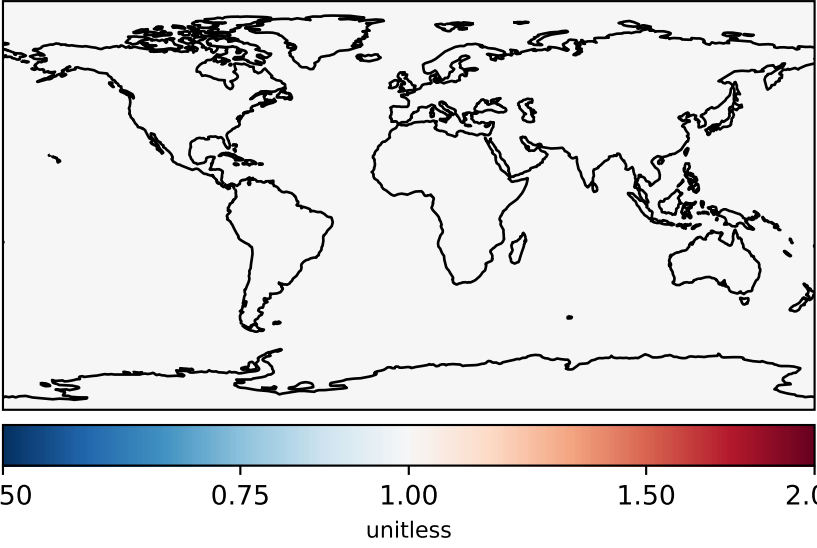
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

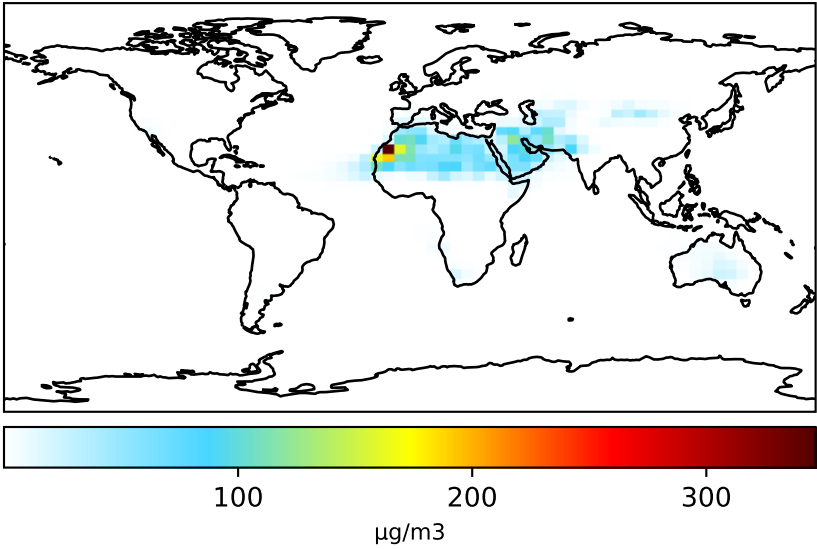


Ratio
Dev/Ref, Fixed Range

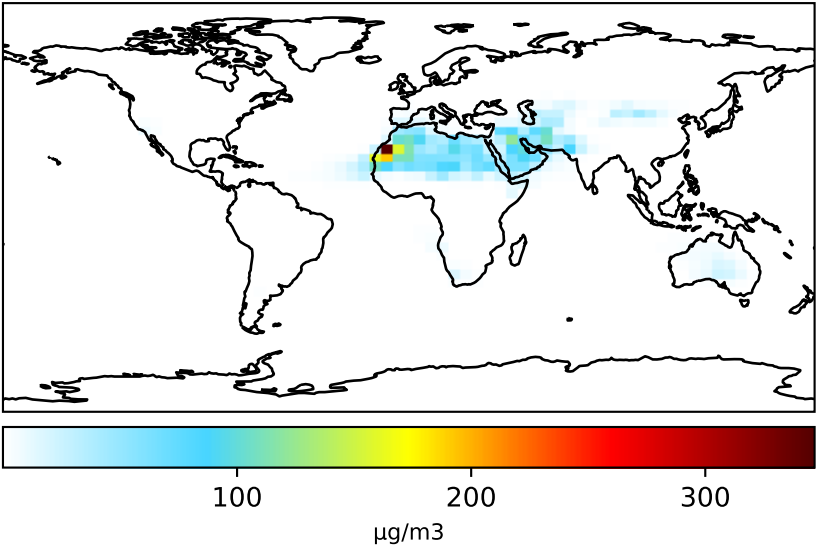


SpeciesConcVV_DST4

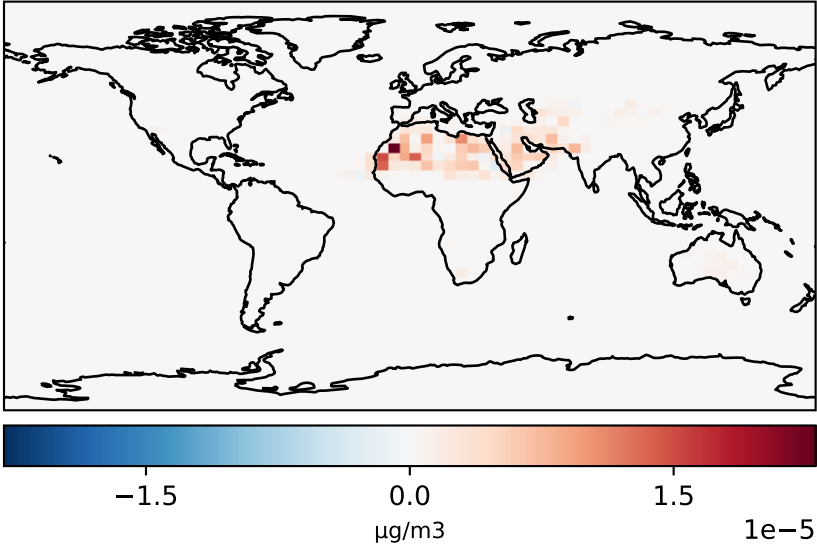
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



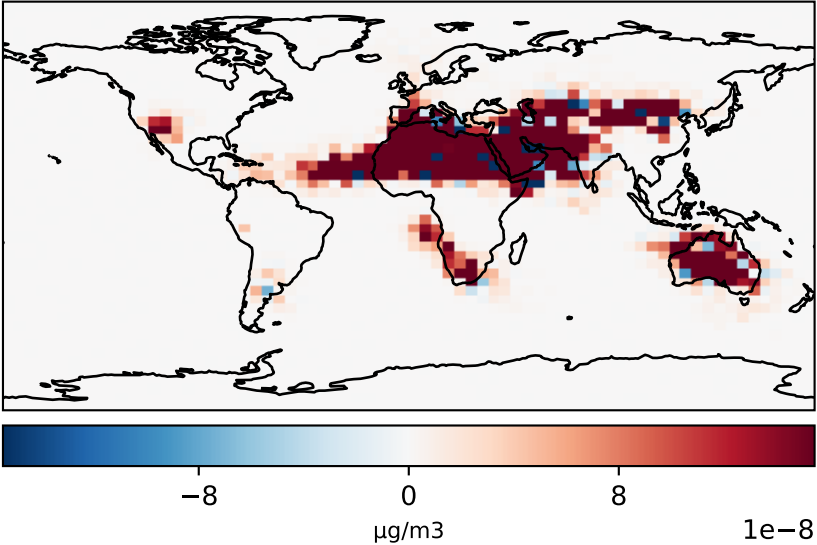
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



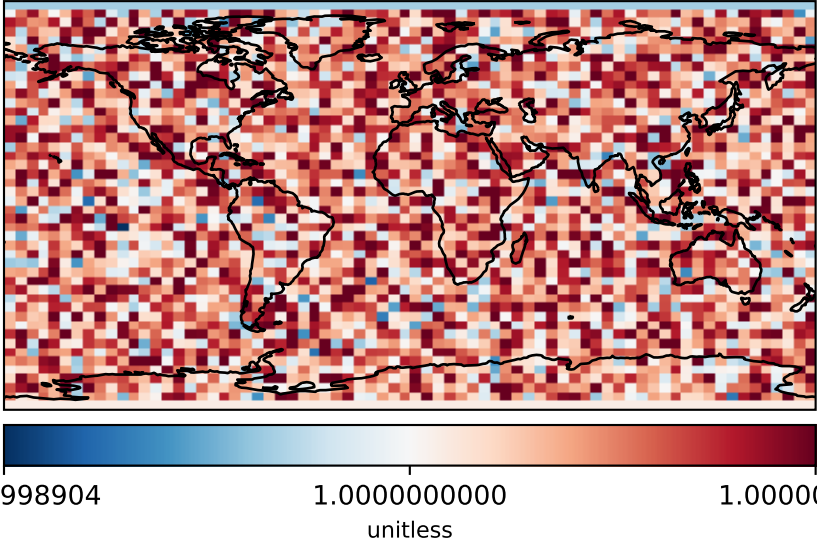
Difference
Dev - Ref, Dynamic Range



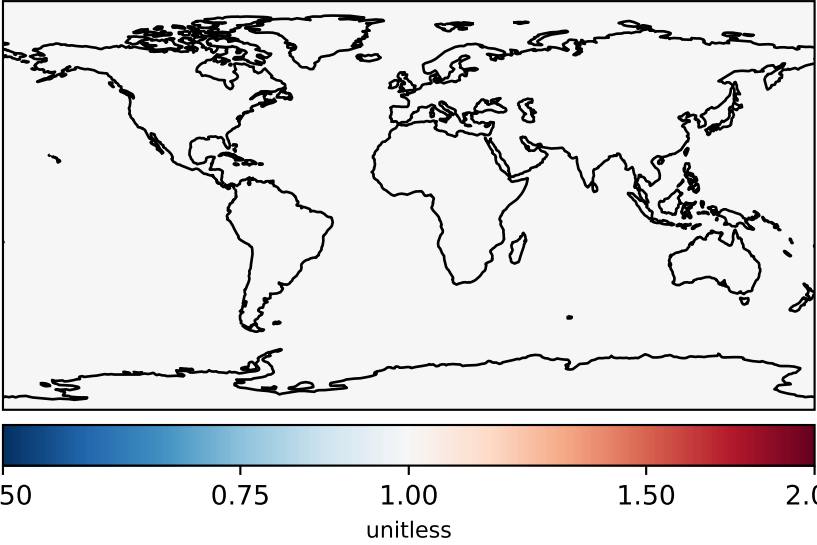
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

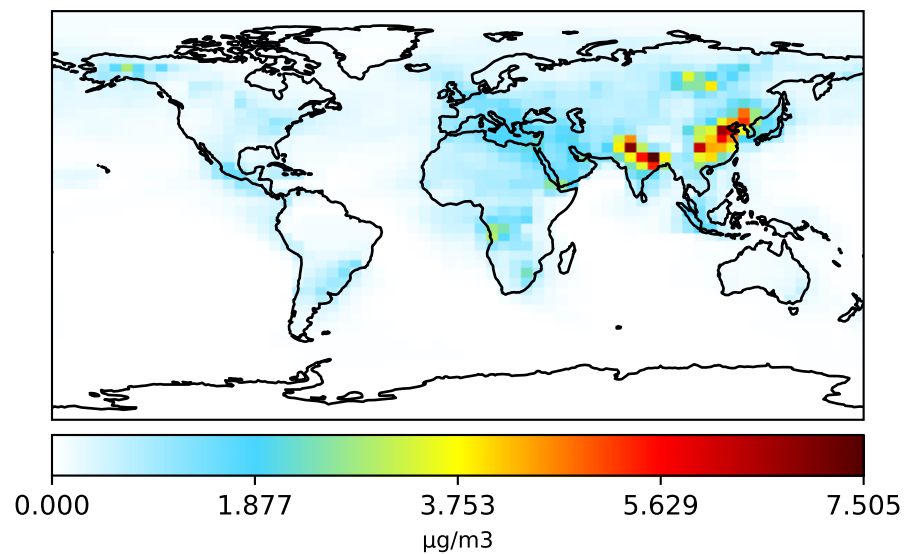


Ratio
Dev/Ref, Fixed Range

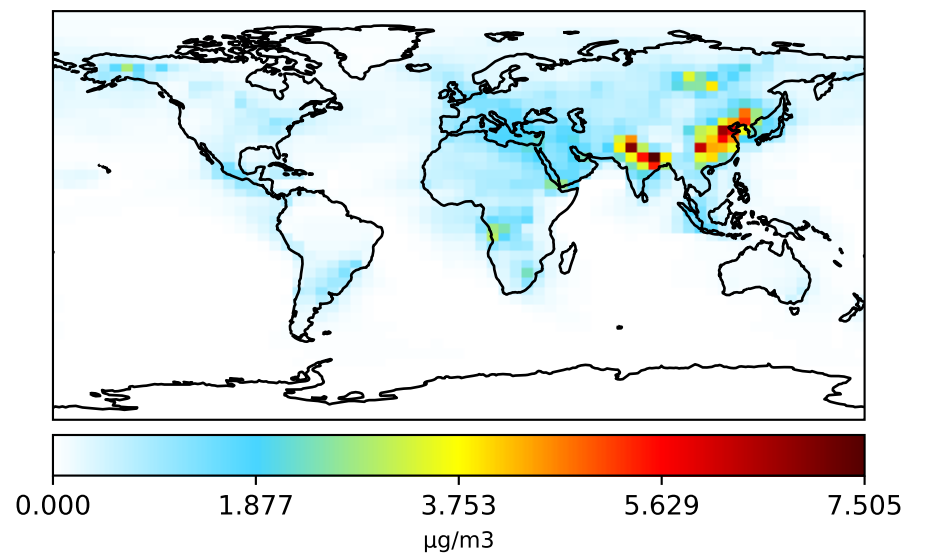


SpeciesConcVV_NH4

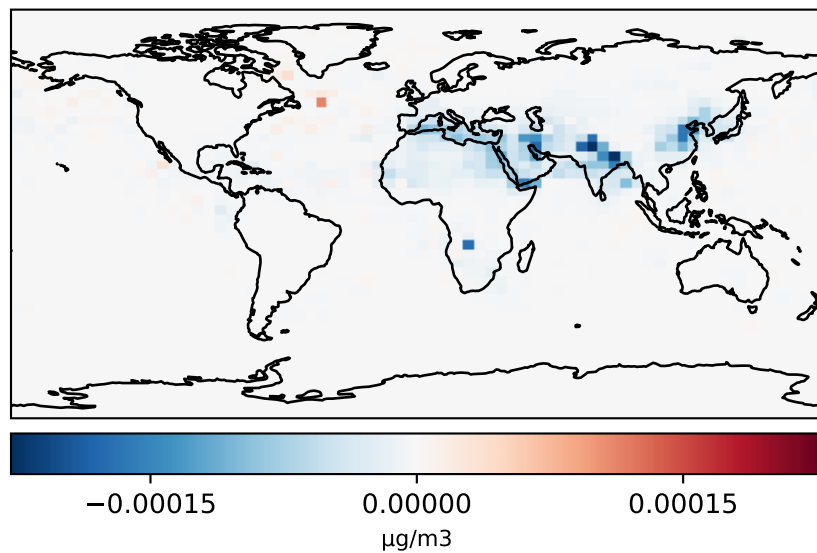
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



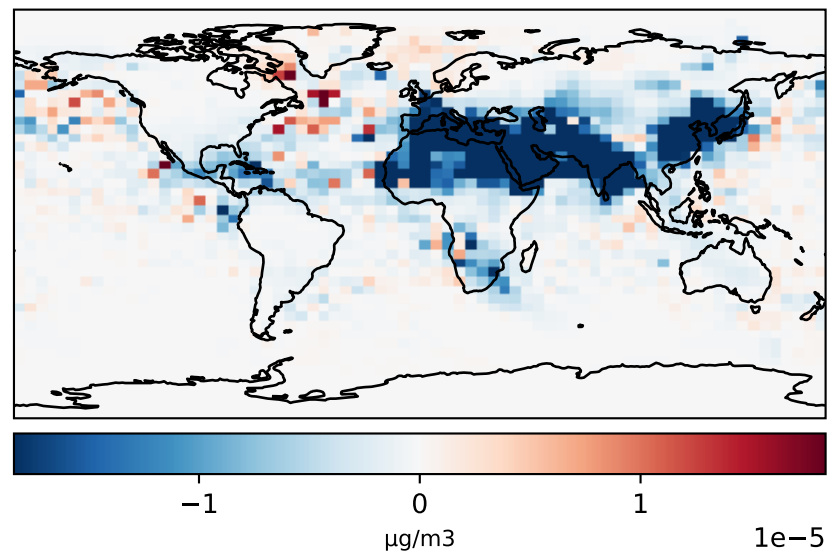
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



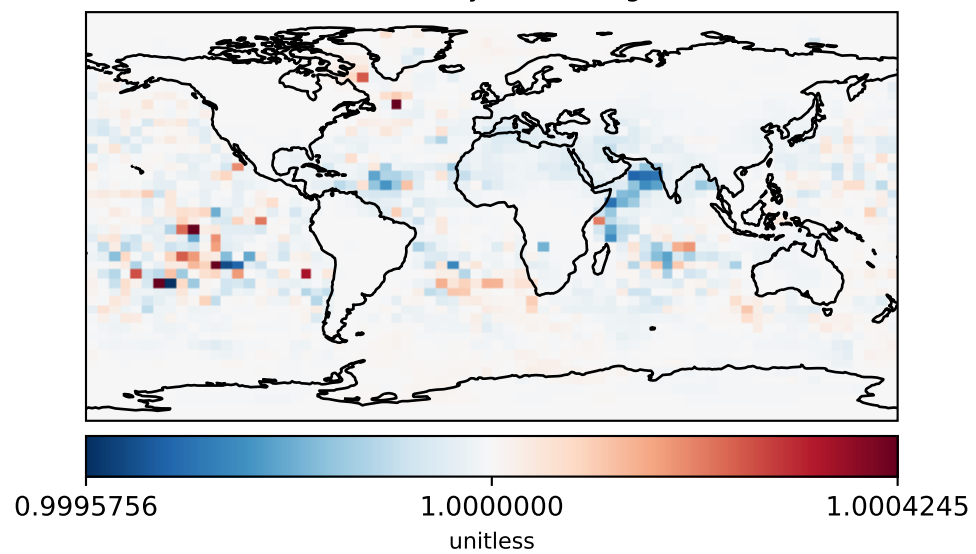
Difference
Dev - Ref, Dynamic Range



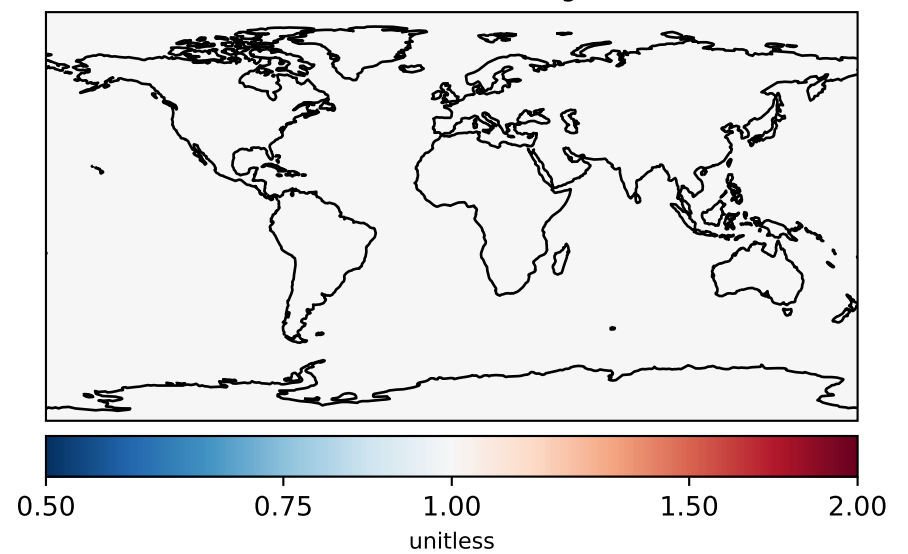
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

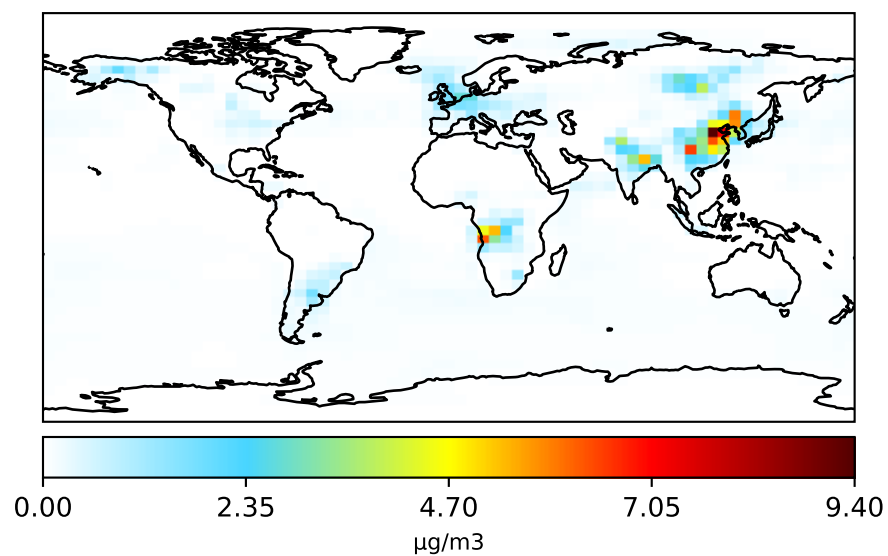


Ratio
Dev/Ref, Fixed Range

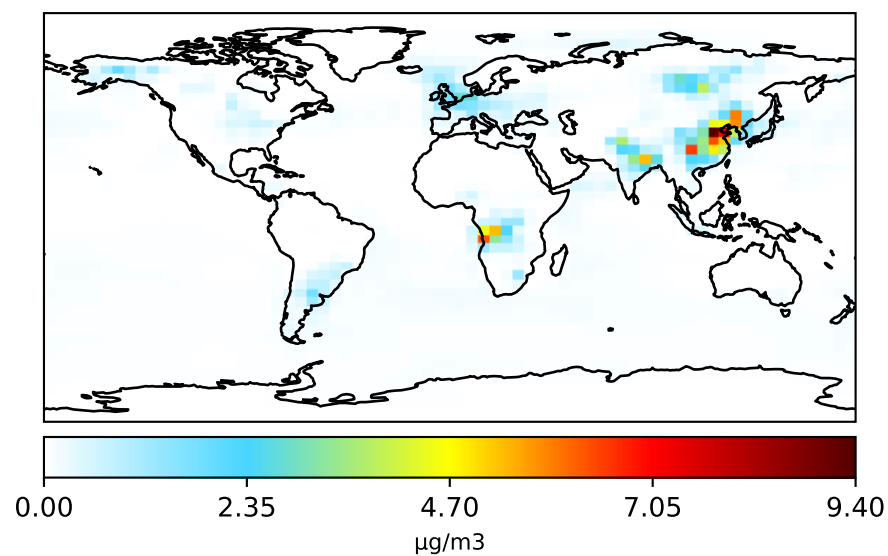


SpeciesConcVV_NIT

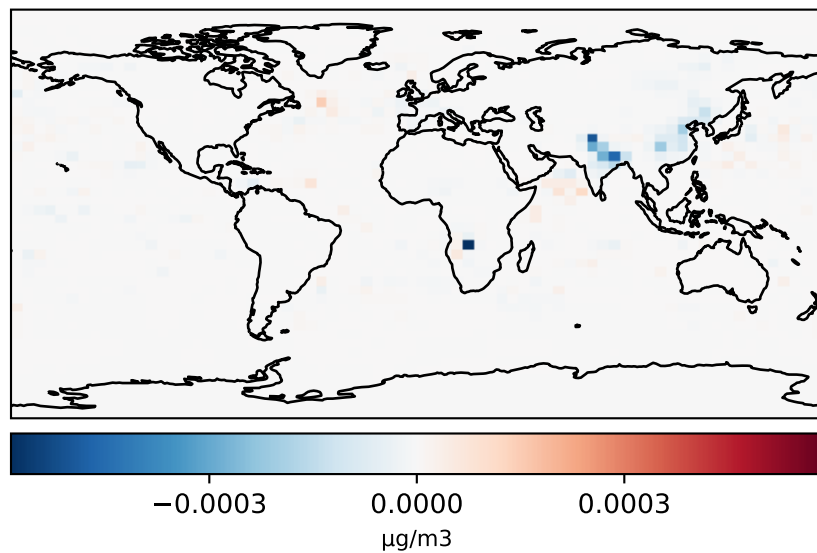
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



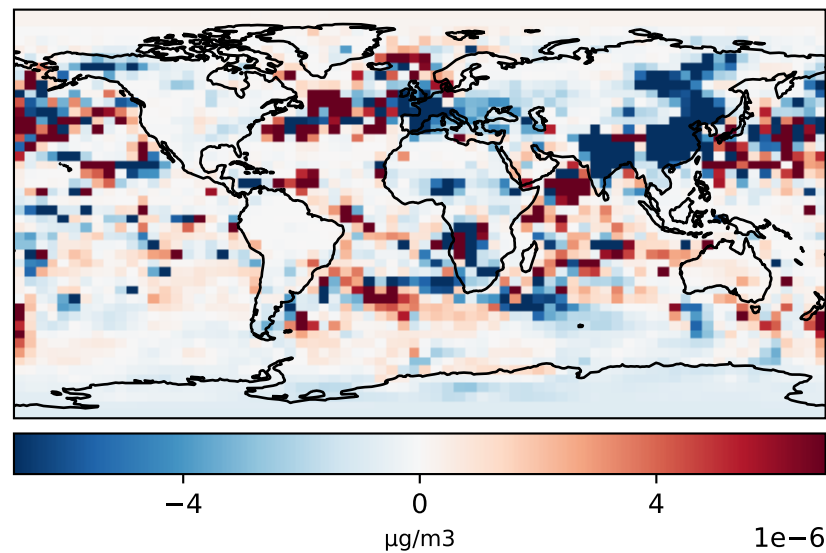
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



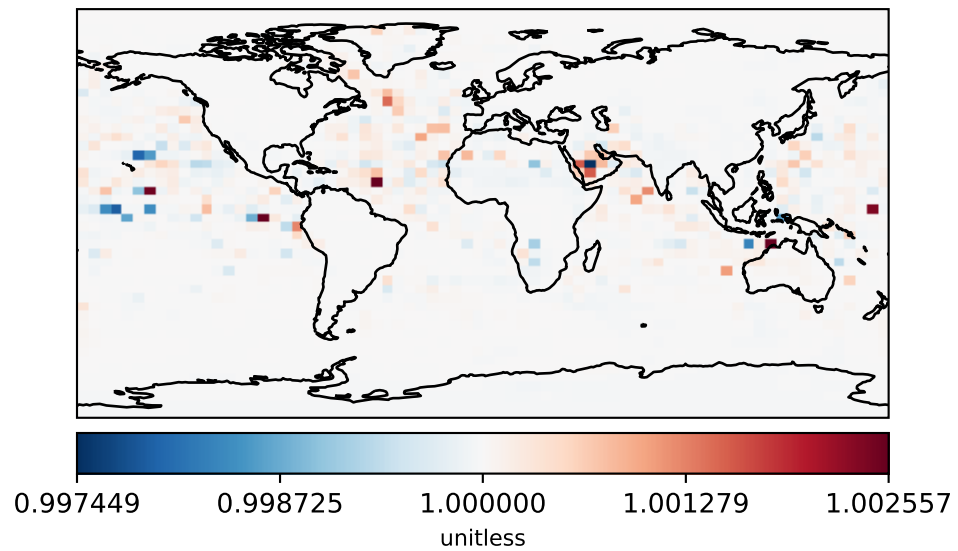
Difference
Dev - Ref, Dynamic Range



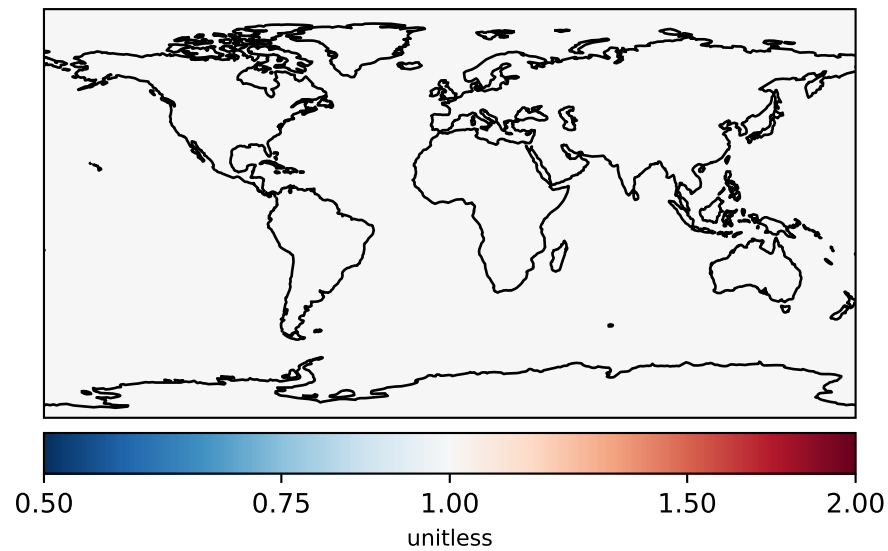
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

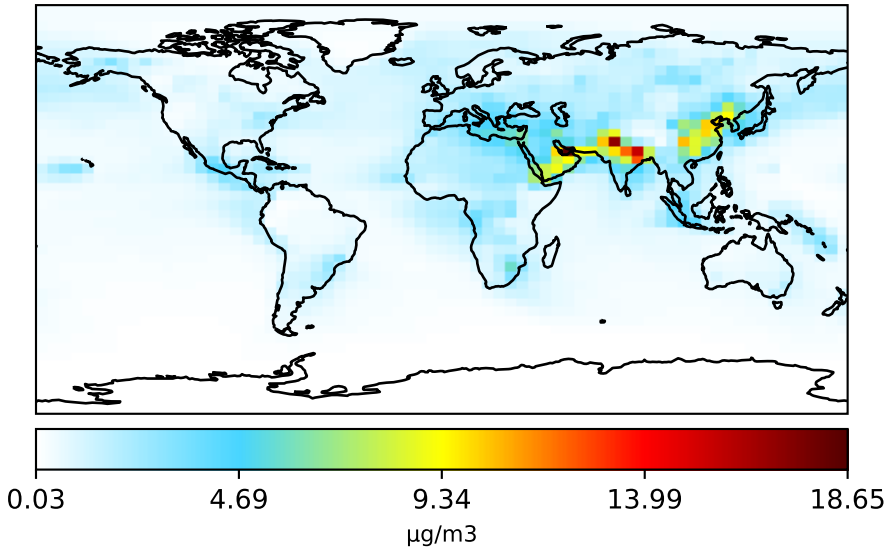


Ratio
Dev/Ref, Fixed Range

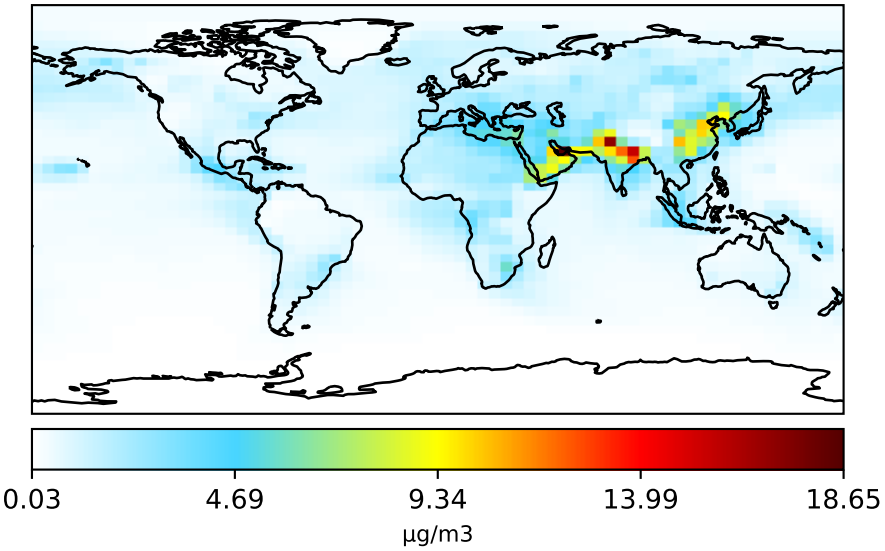


SpeciesConcVV_S04

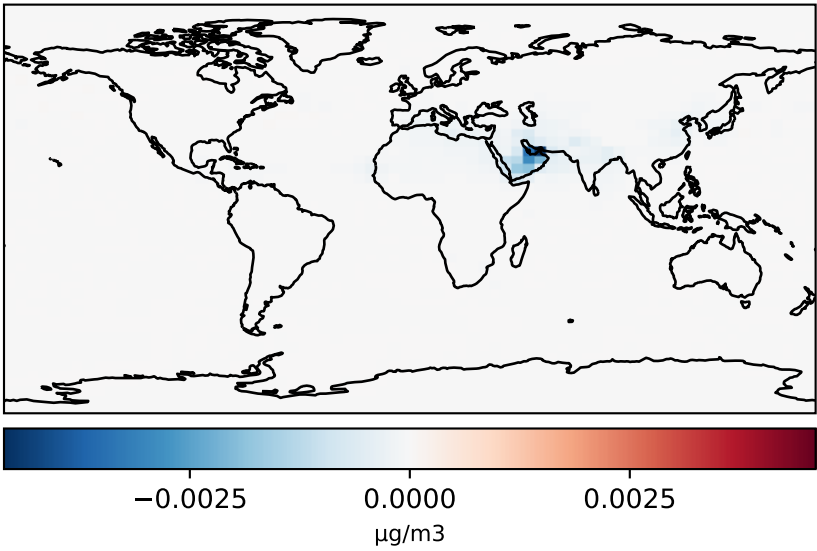
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



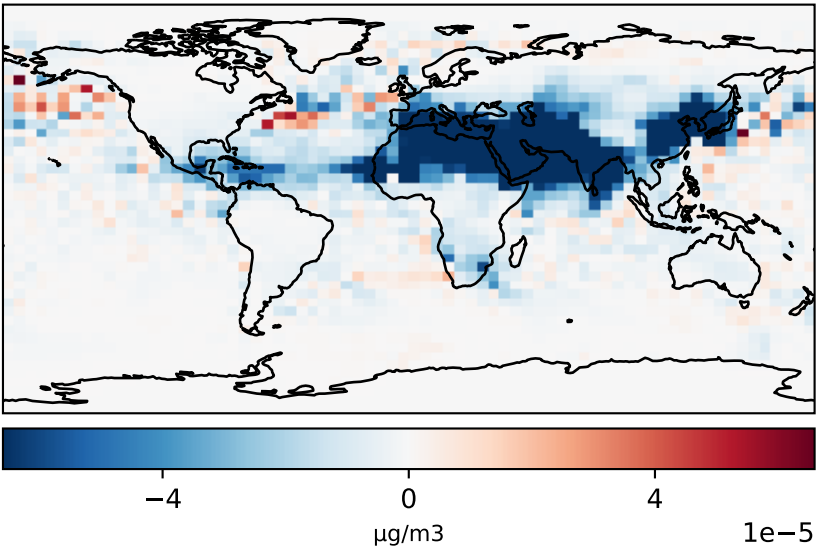
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



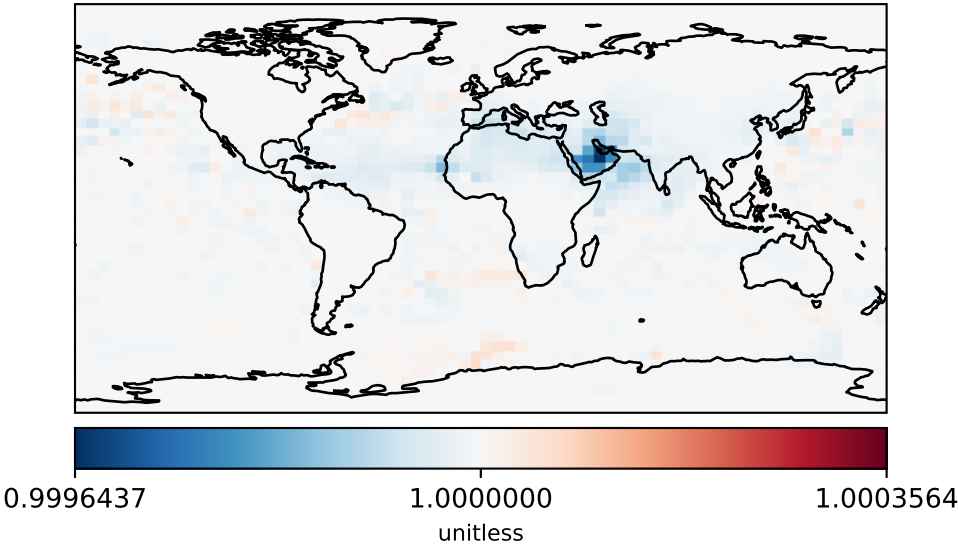
Difference
Dev - Ref, Dynamic Range



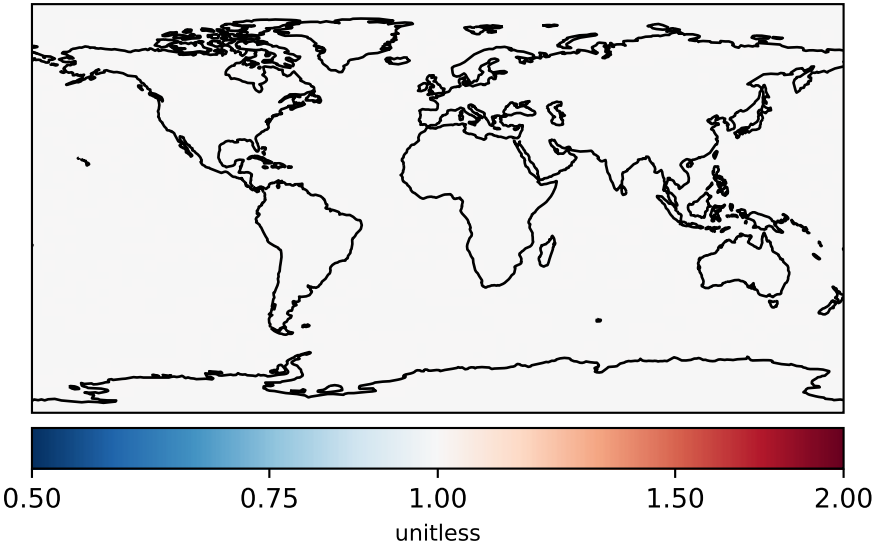
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

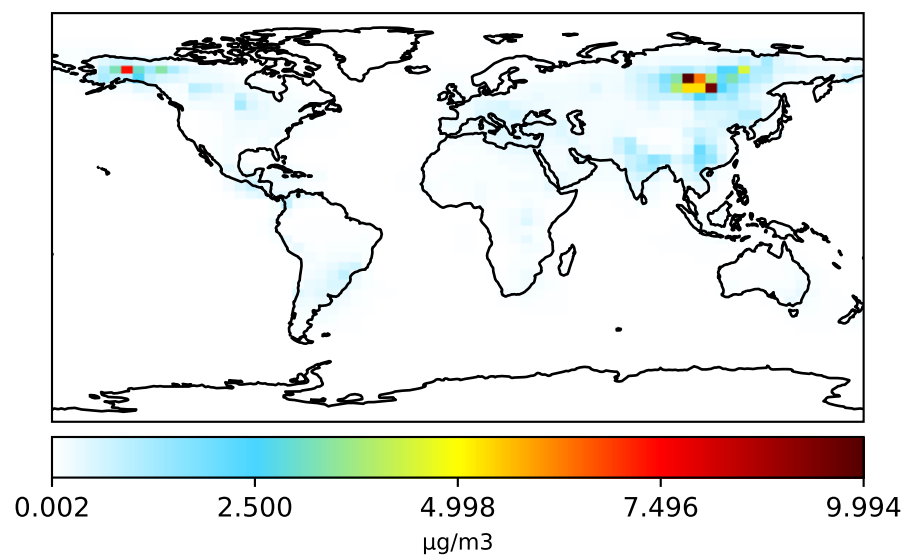


Ratio
Dev/Ref, Fixed Range

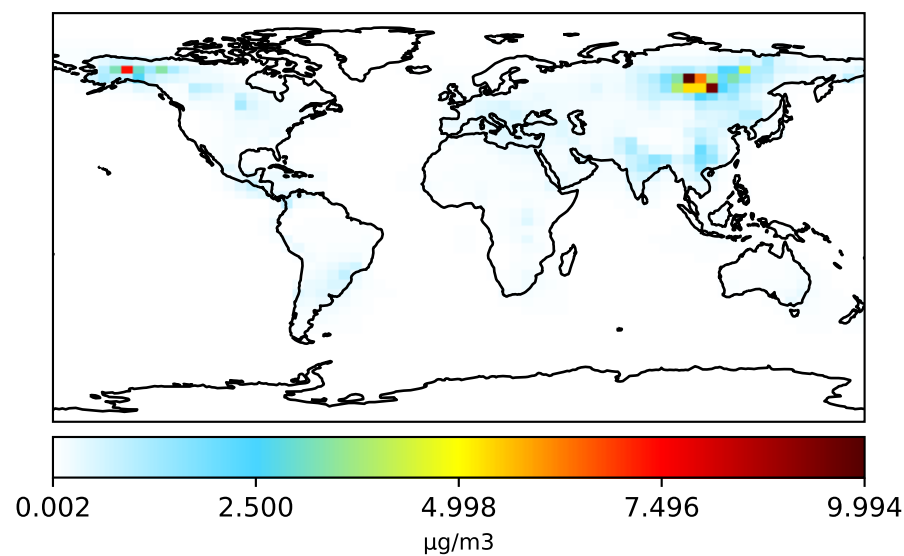


SpeciesConcVV_HMS

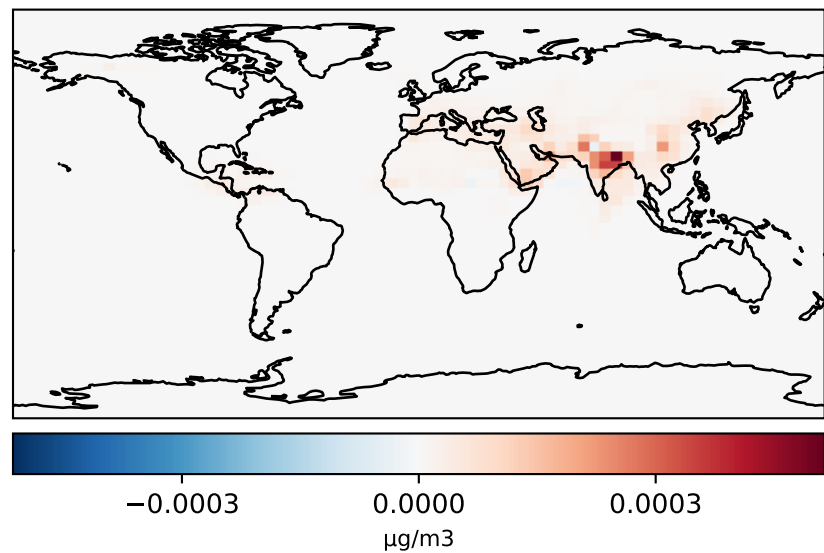
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



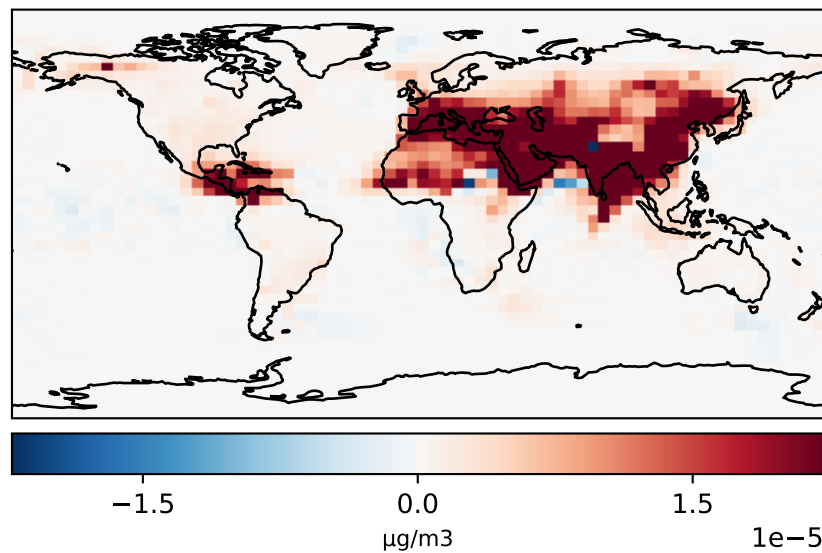
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



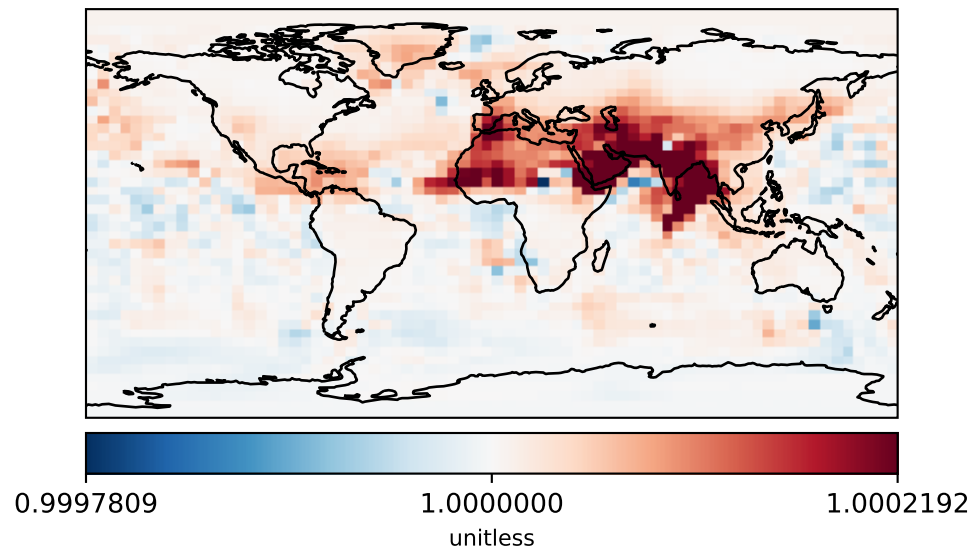
Difference
Dev - Ref, Dynamic Range



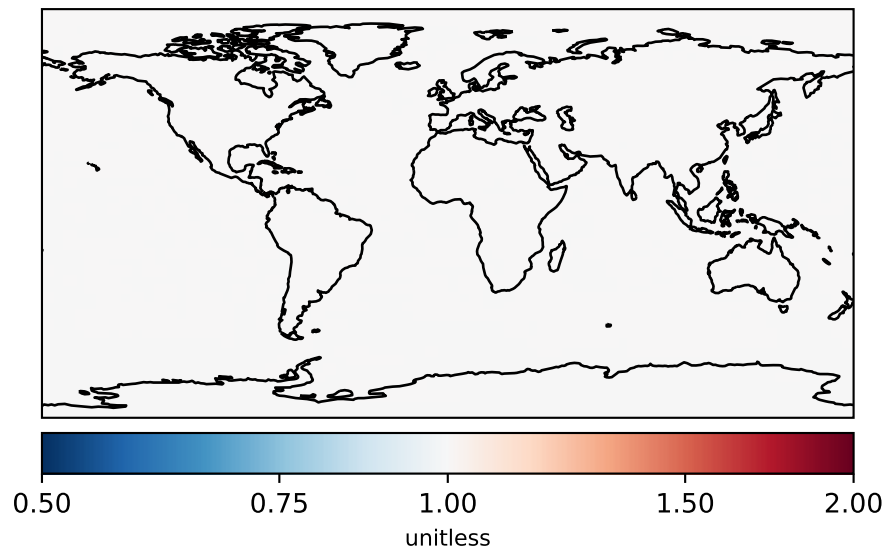
Difference
Dev - Ref, Restricted Range [5%,95%]



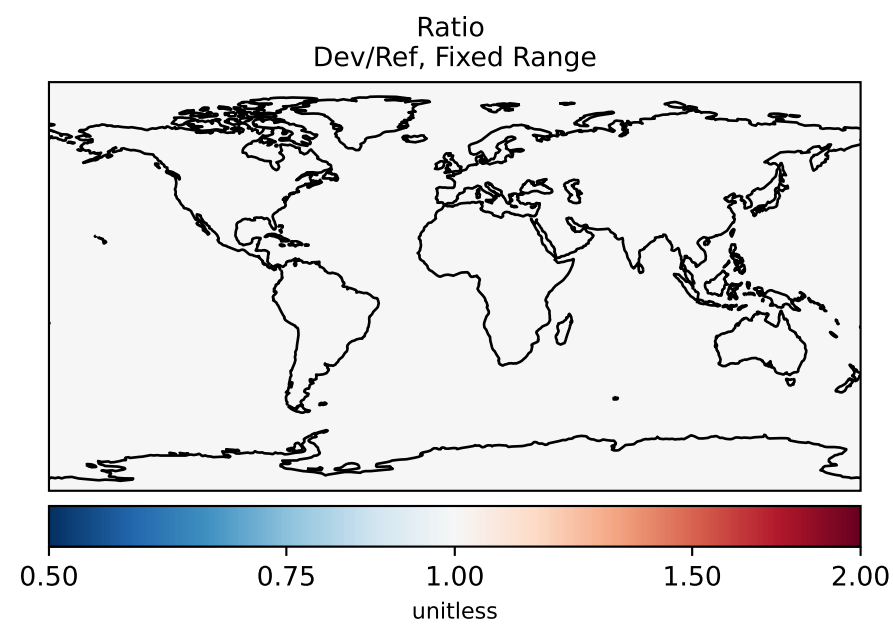
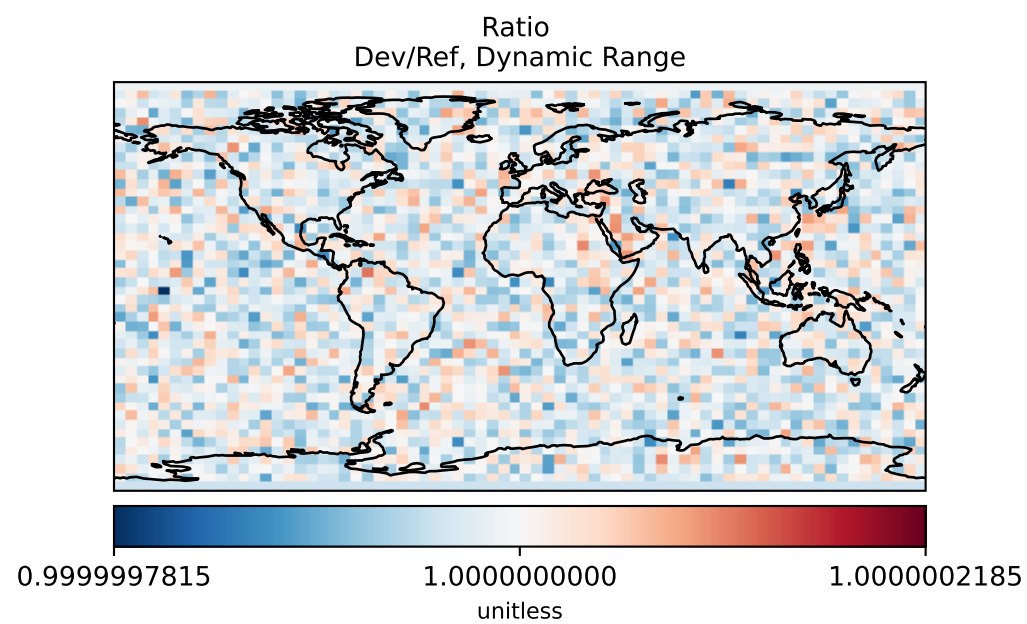
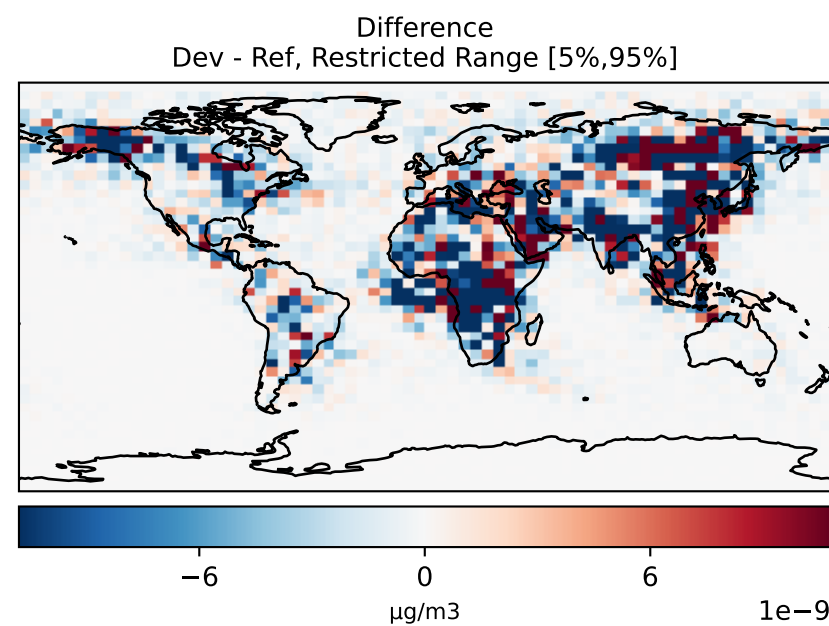
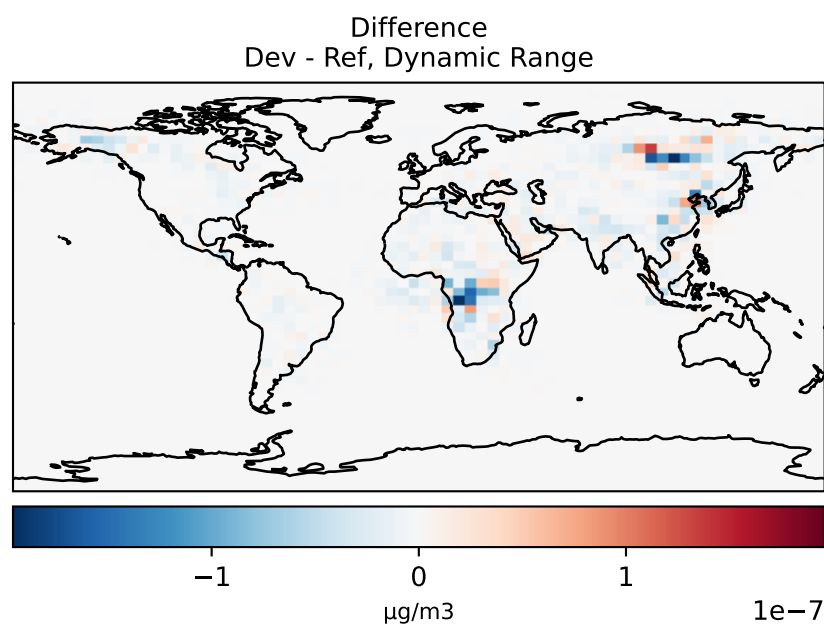
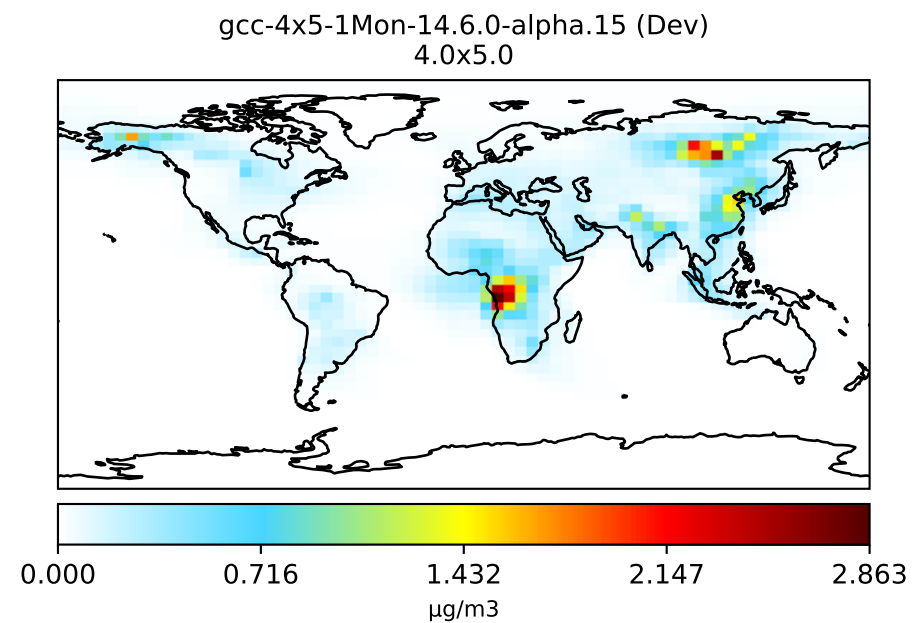
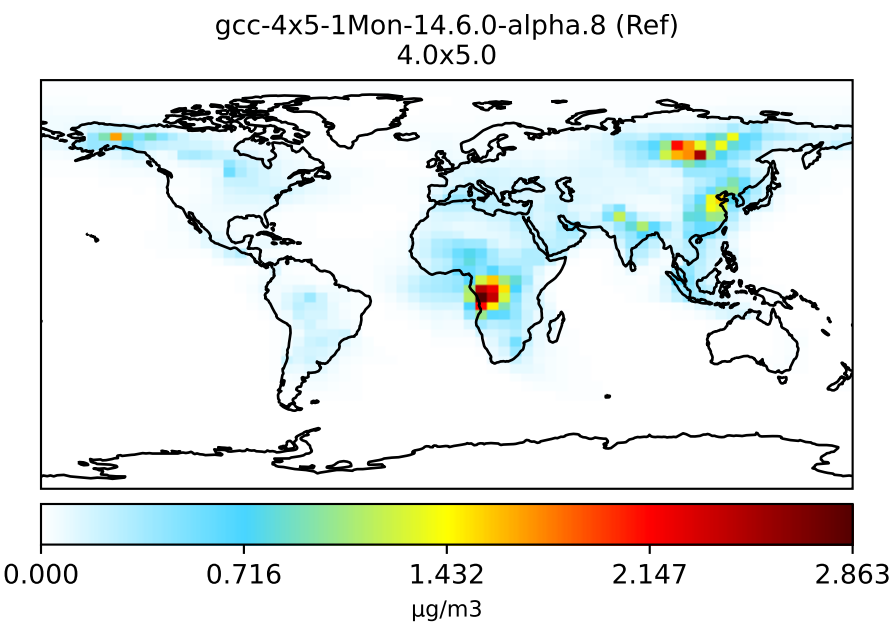
Ratio
Dev/Ref, Dynamic Range



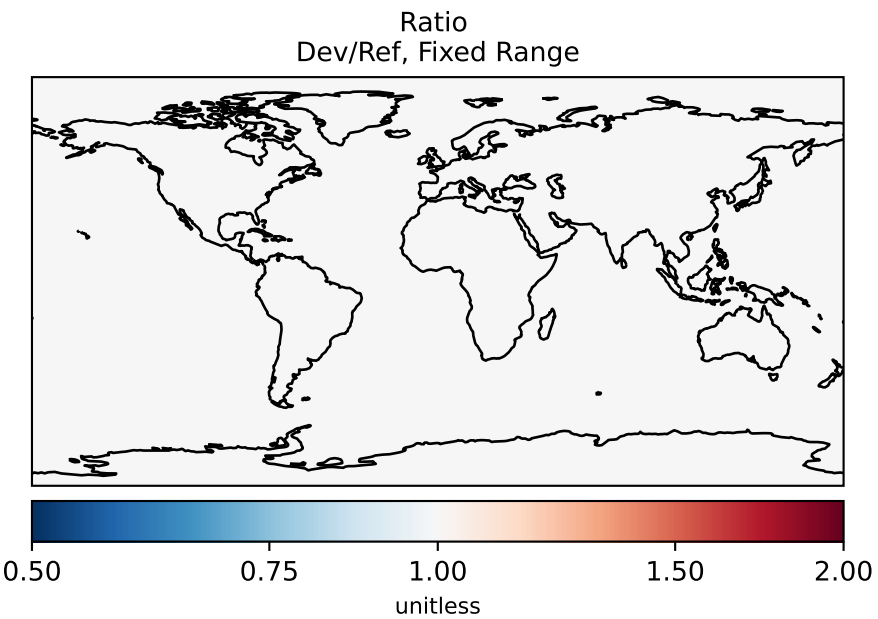
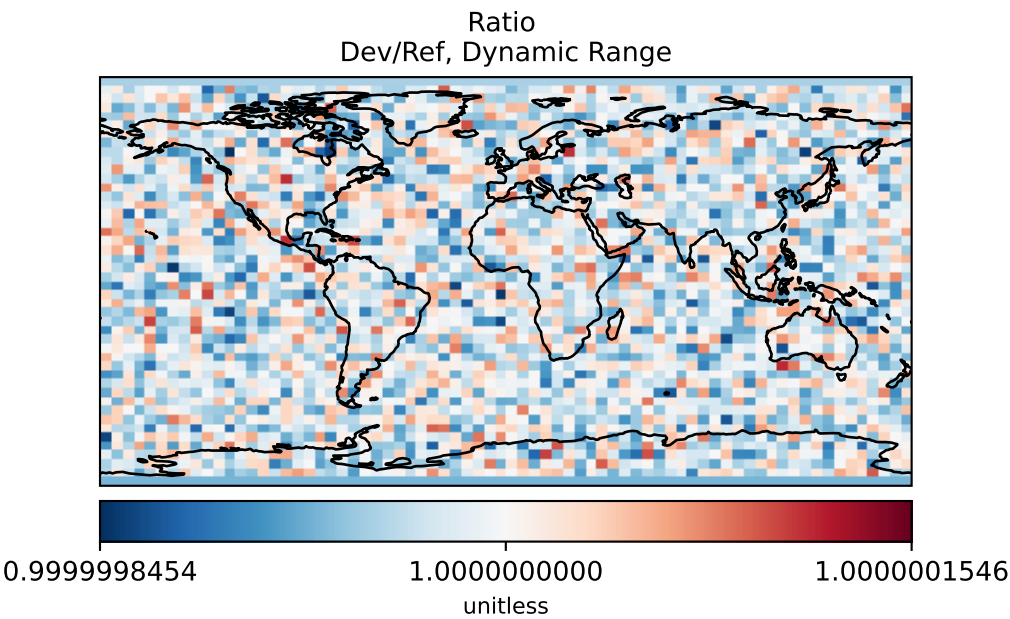
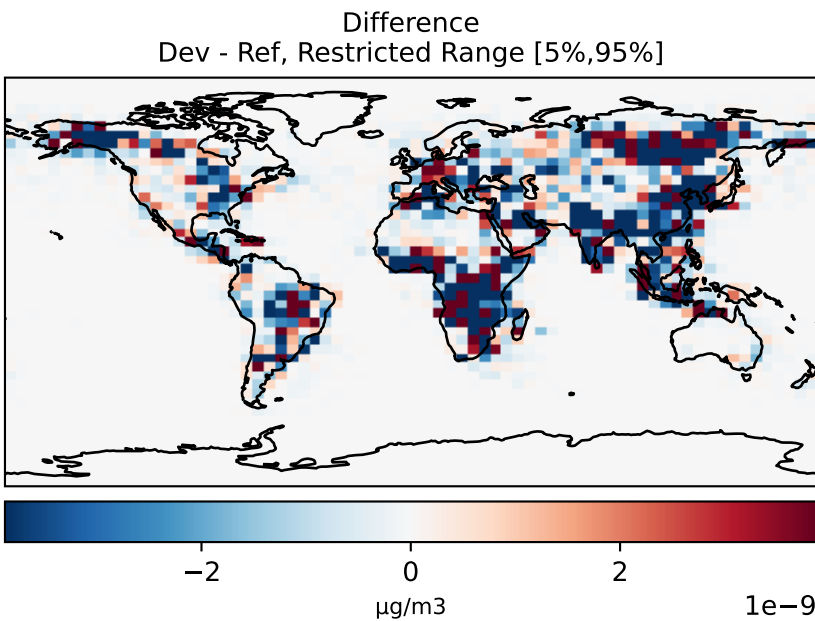
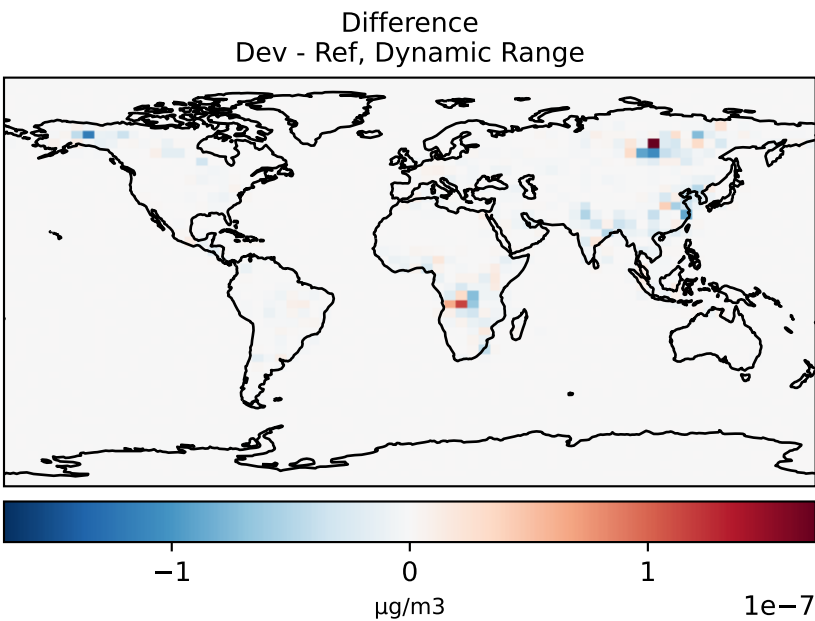
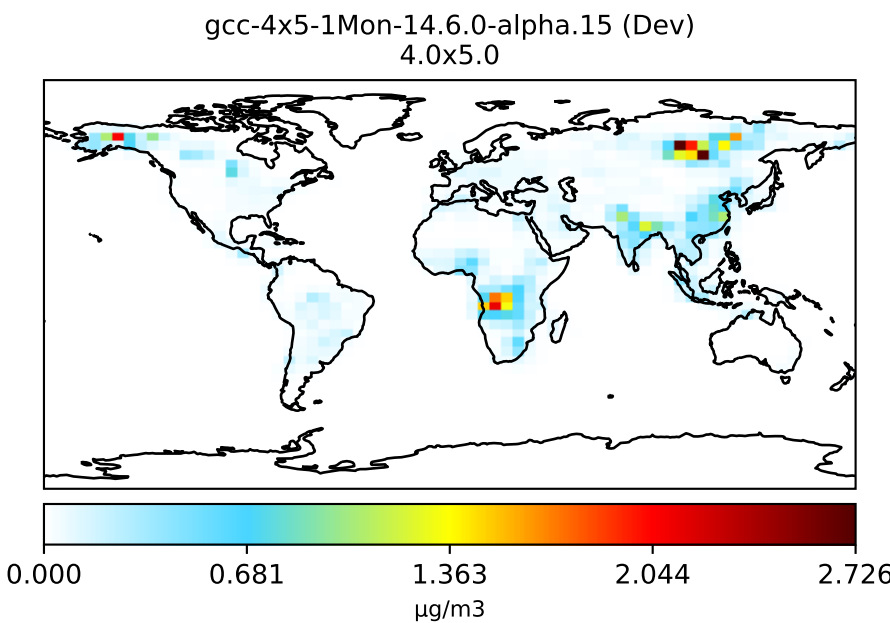
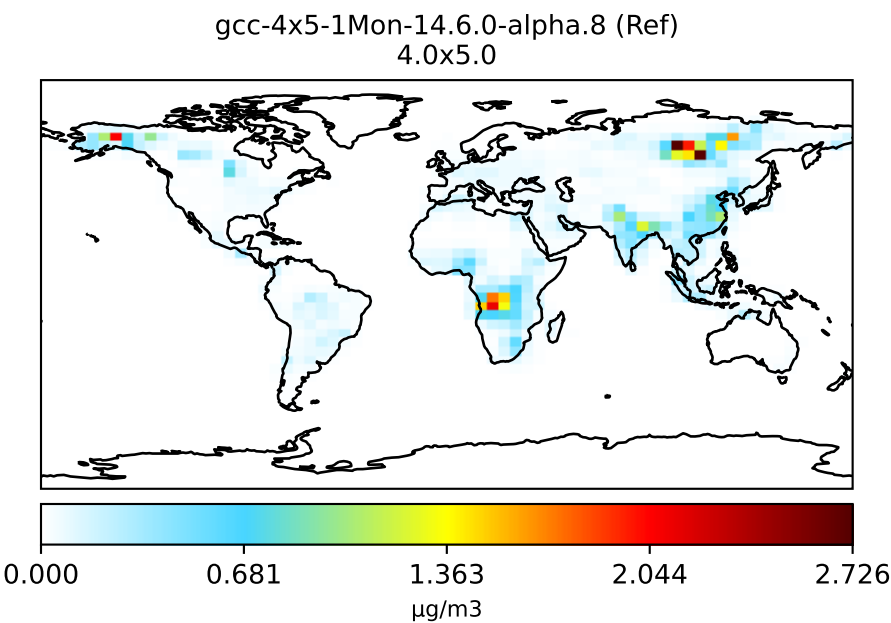
Ratio
Dev/Ref, Fixed Range



SpeciesConcVW_BCPI

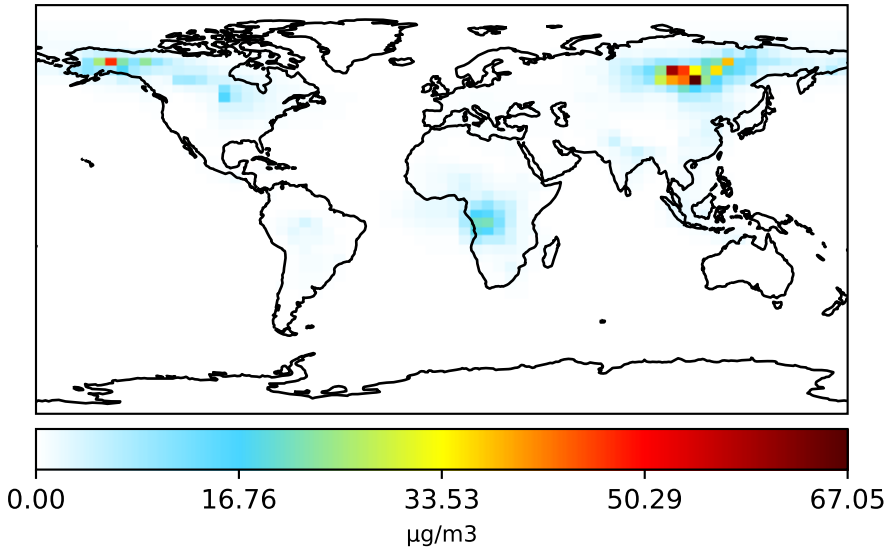


SpeciesConcVW_BCPO

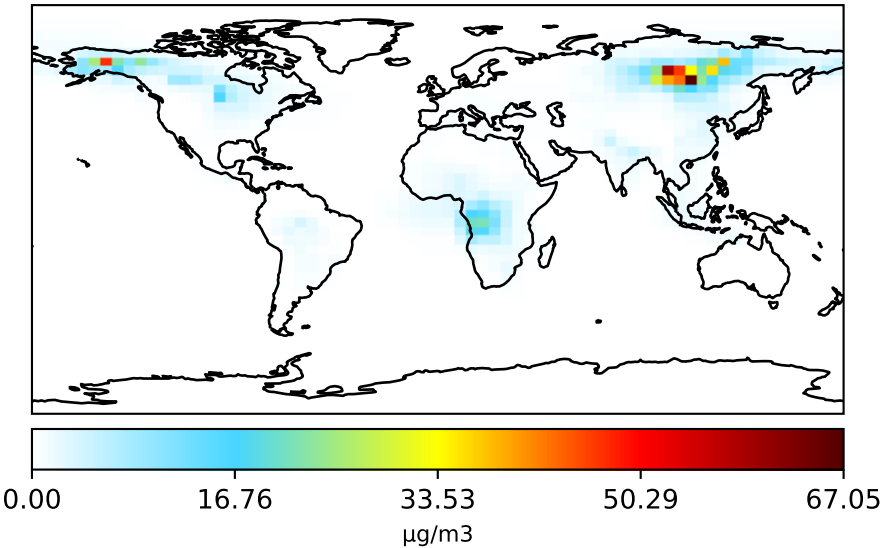


SpeciesConcVV_OCPI

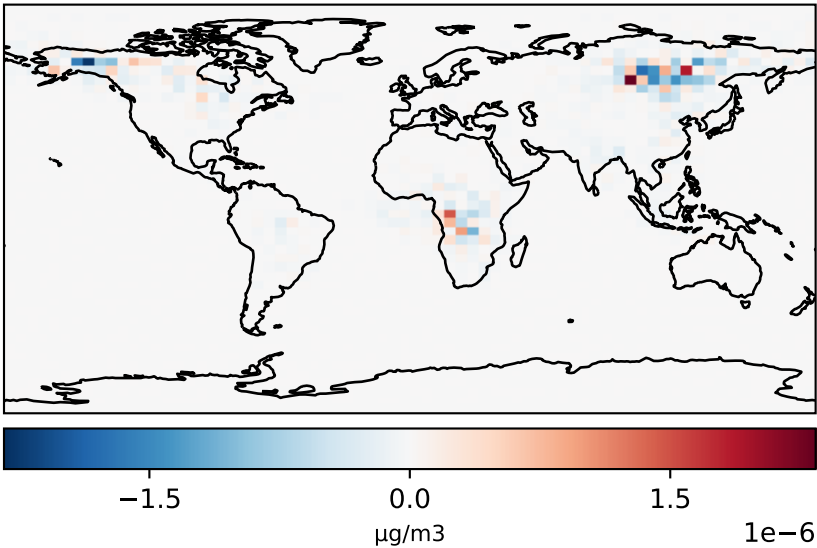
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



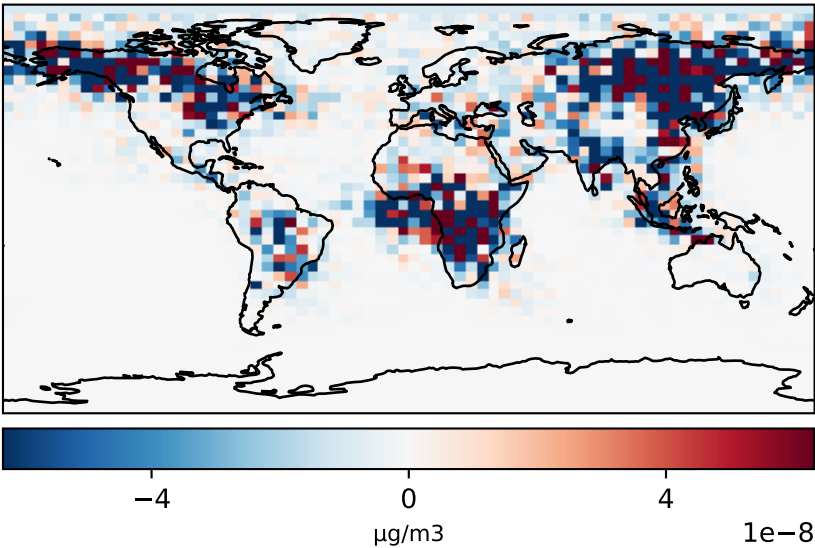
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



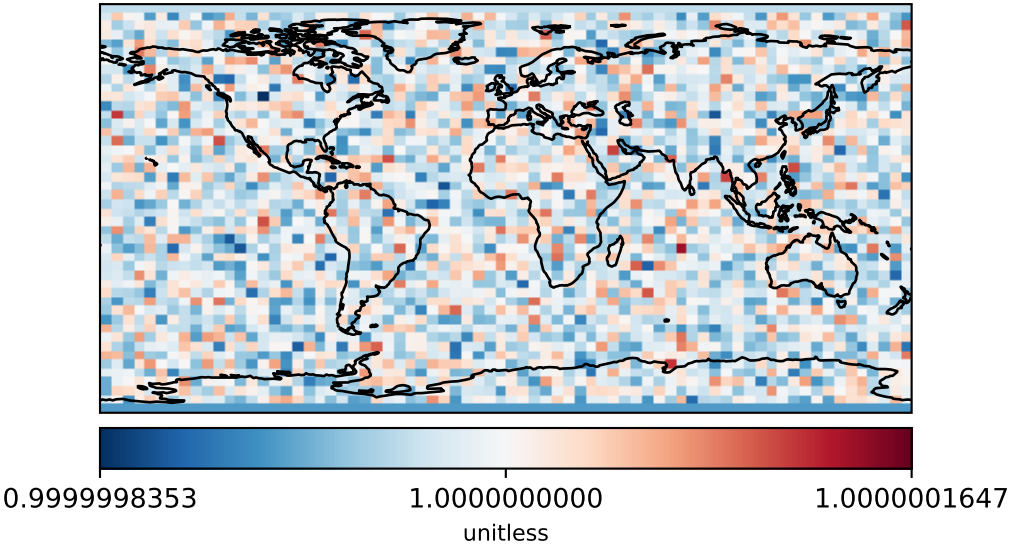
Difference
Dev - Ref, Dynamic Range



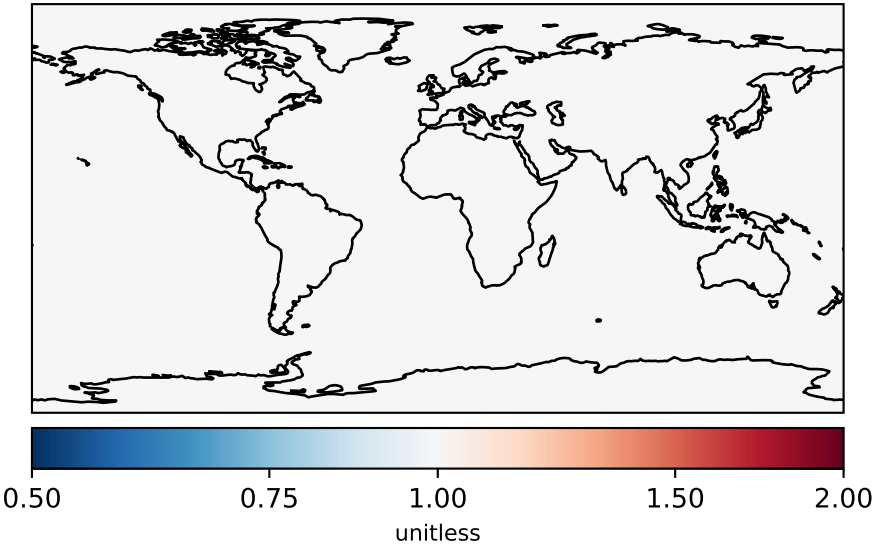
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

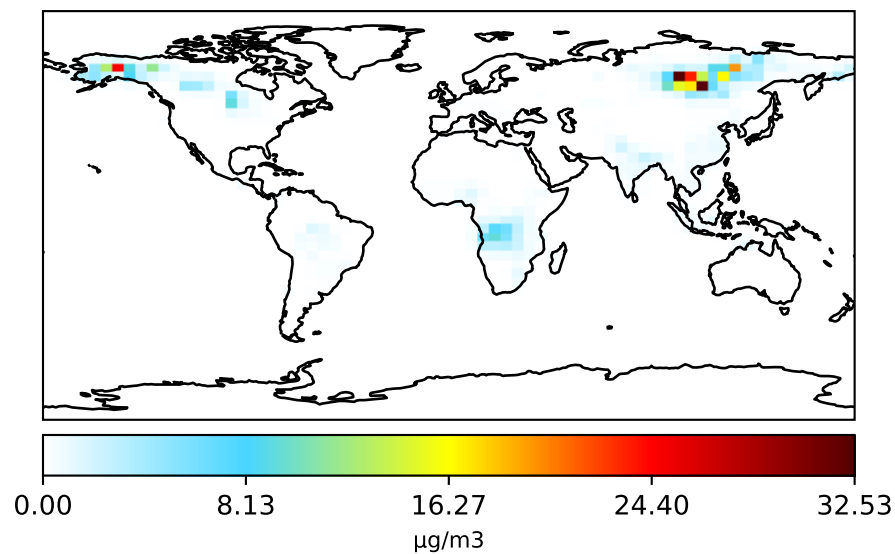


Ratio
Dev/Ref, Fixed Range

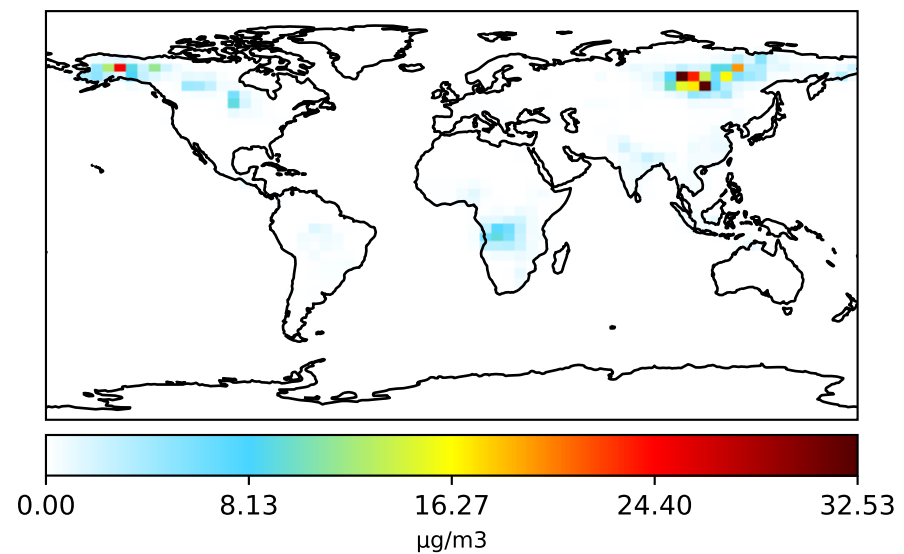


SpeciesConcVV_OCPO

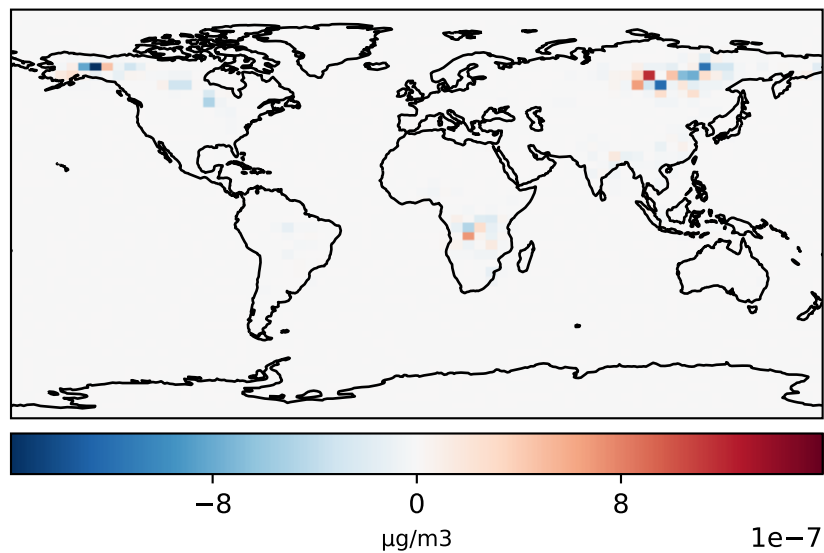
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



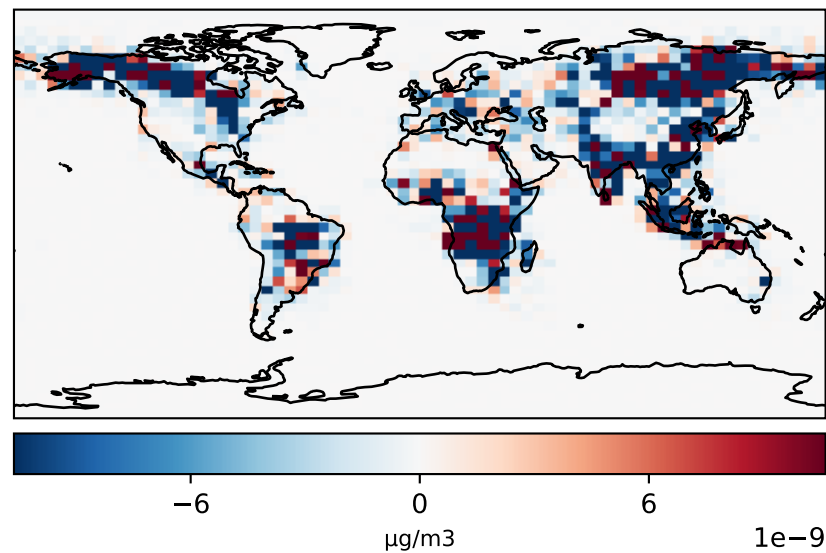
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



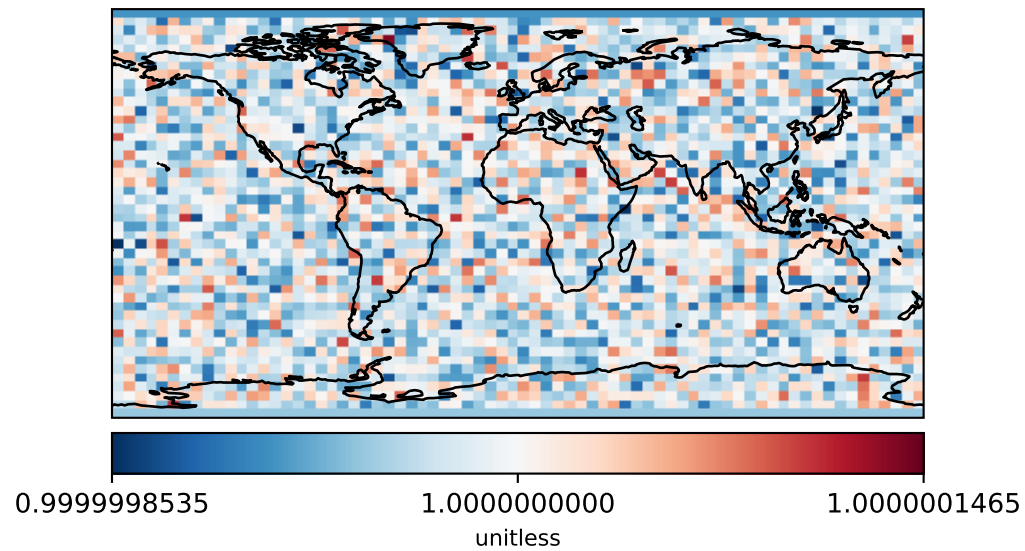
Difference
Dev - Ref, Dynamic Range



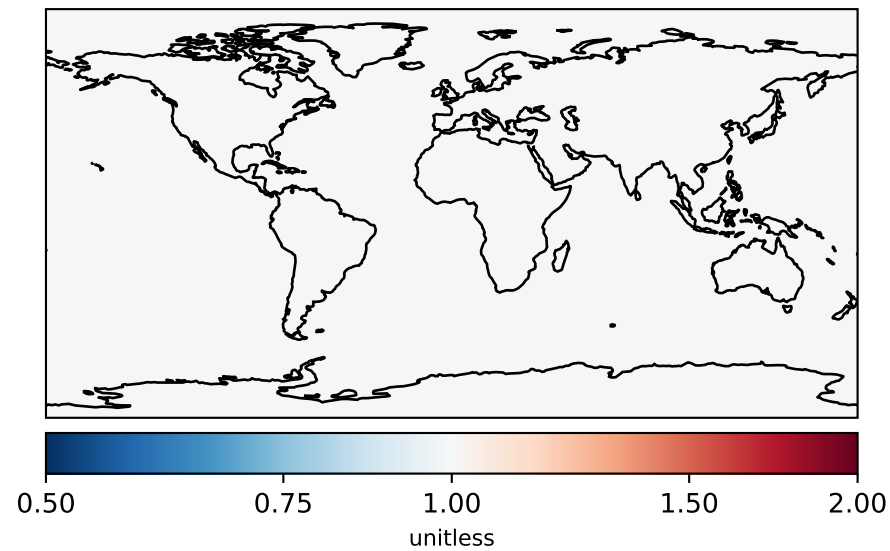
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

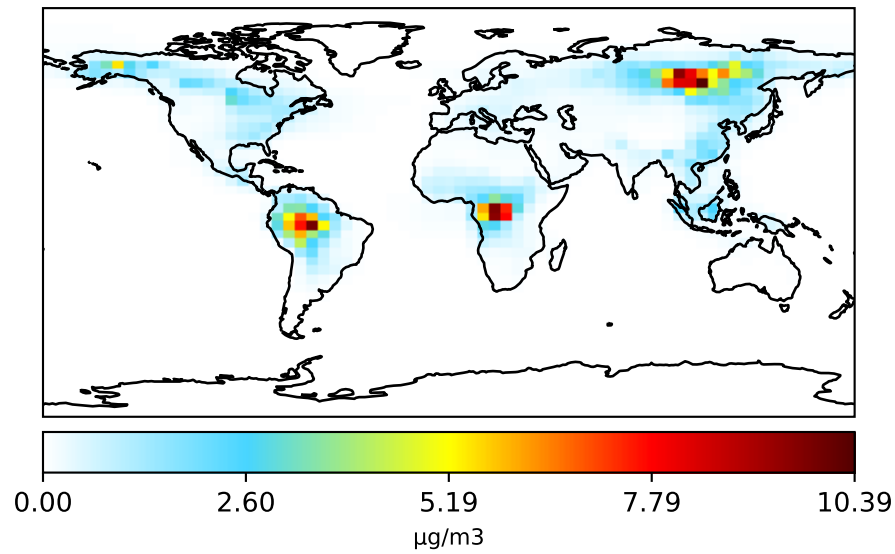


Ratio
Dev/Ref, Fixed Range

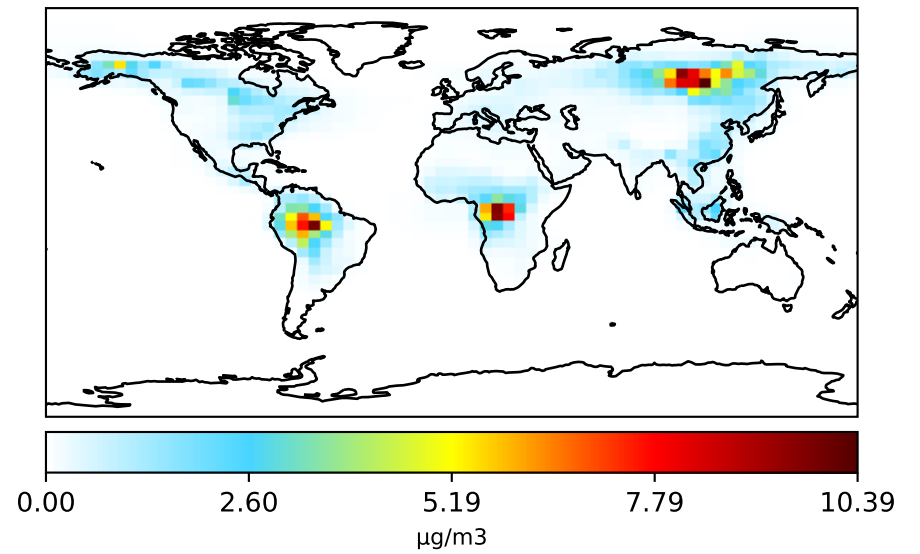


SpeciesConcVV_Complex_SOA

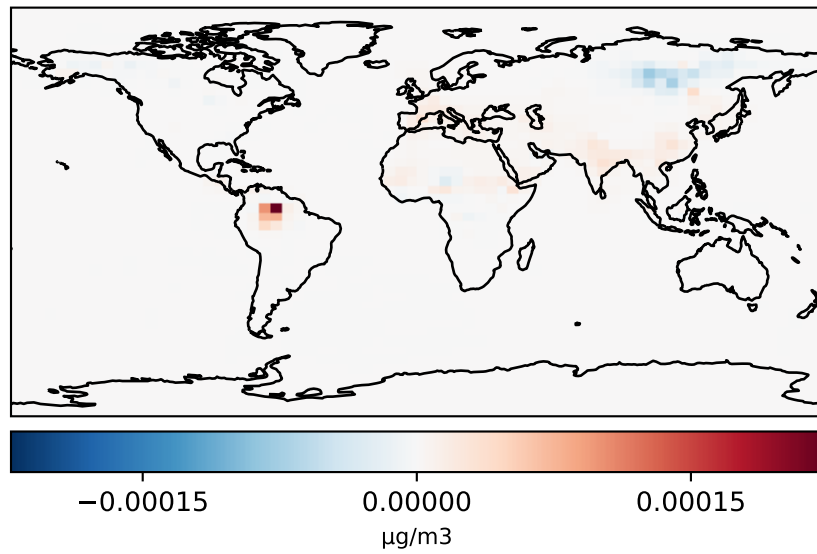
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



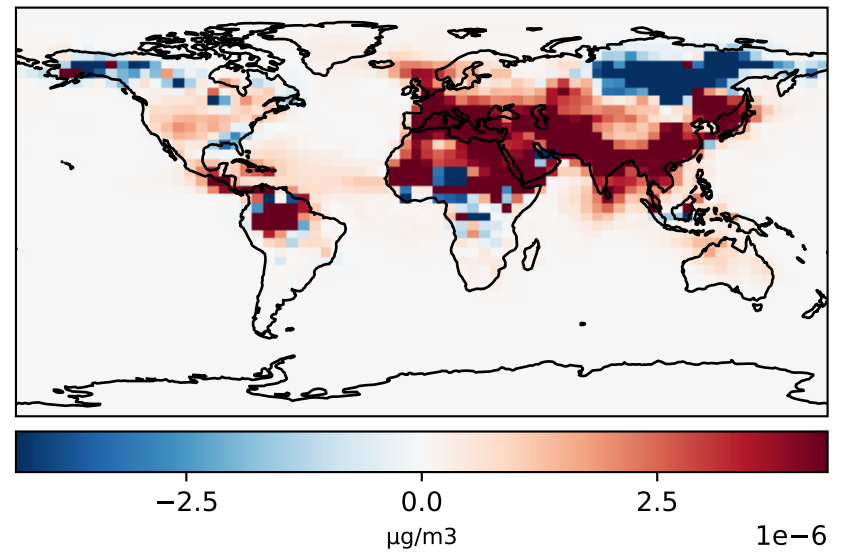
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



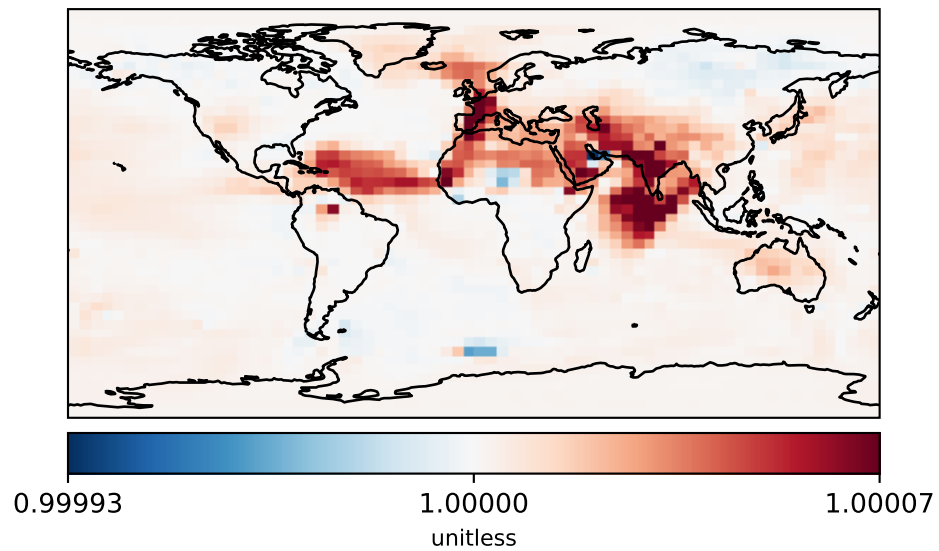
Difference
Dev - Ref, Dynamic Range



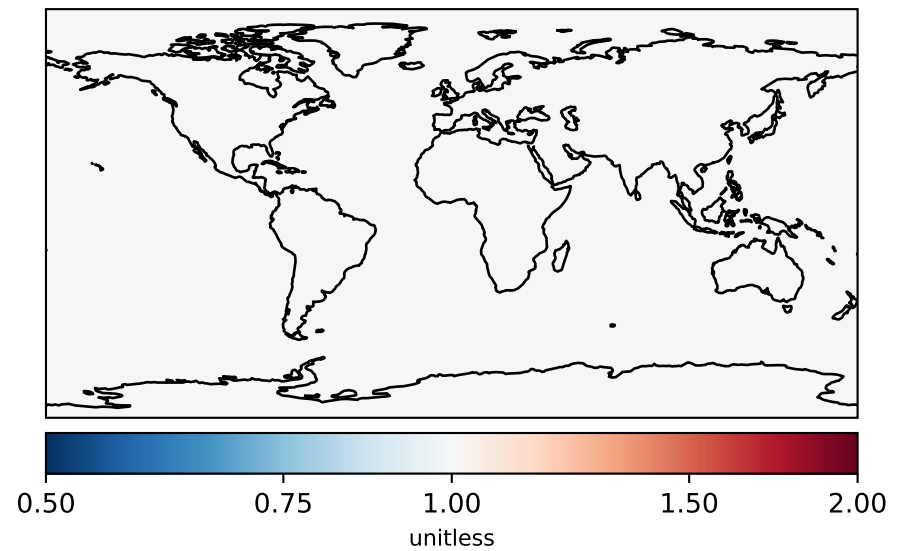
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

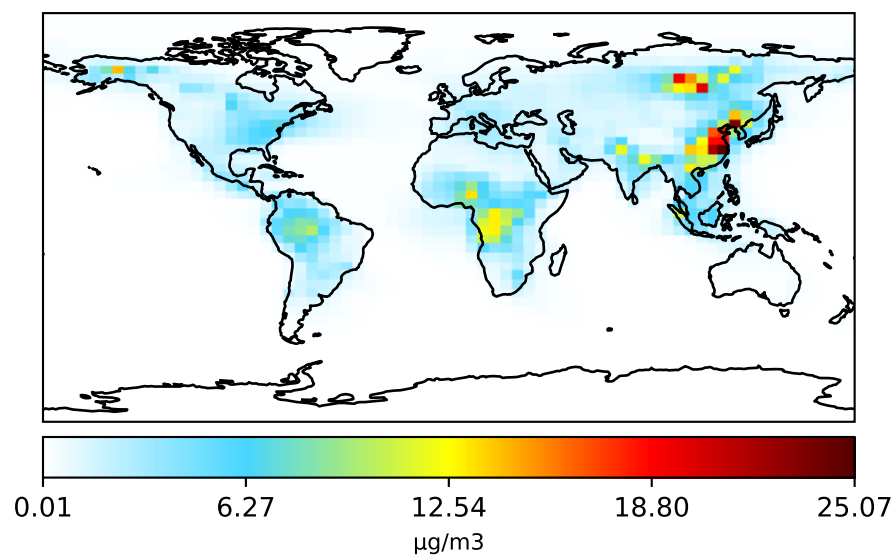


Ratio
Dev/Ref, Fixed Range

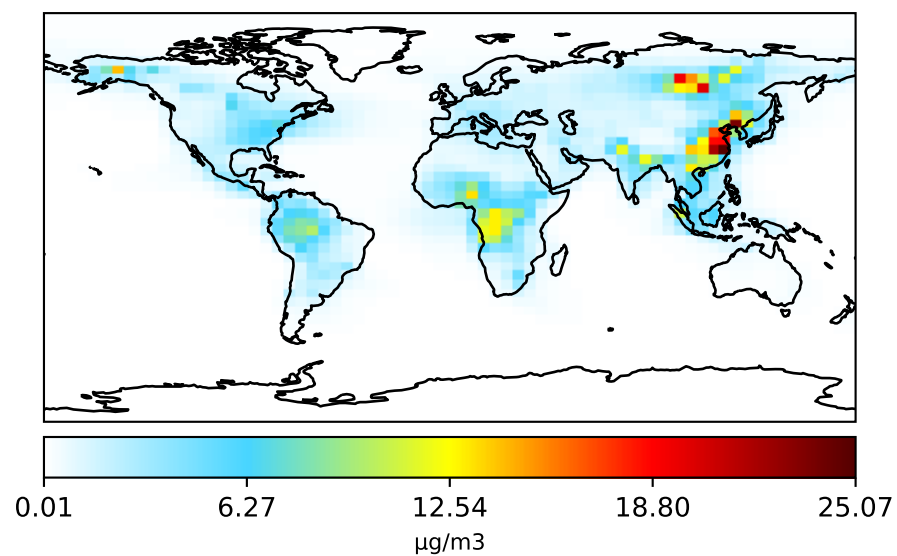


SpeciesConcVV_Simple_SOA

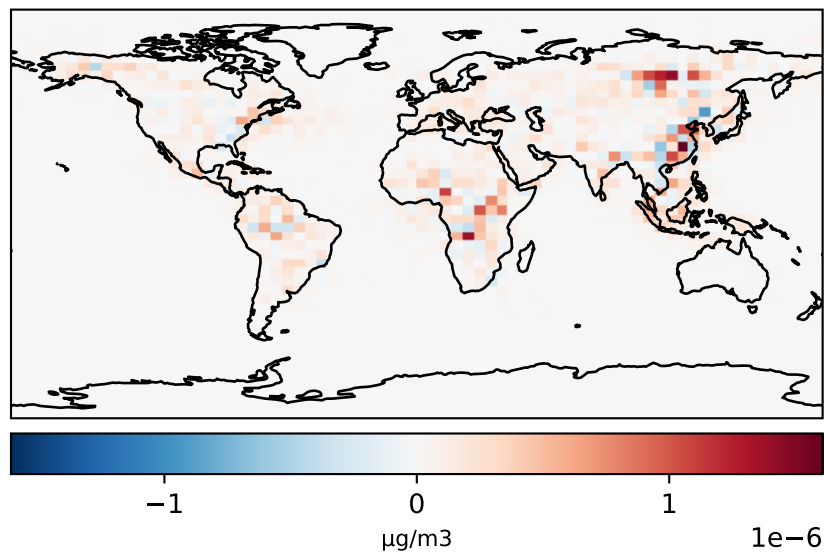
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



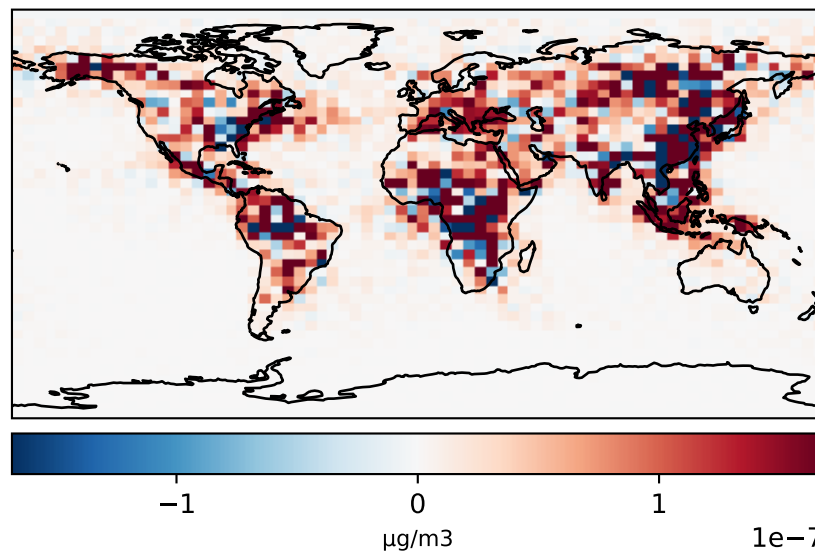
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



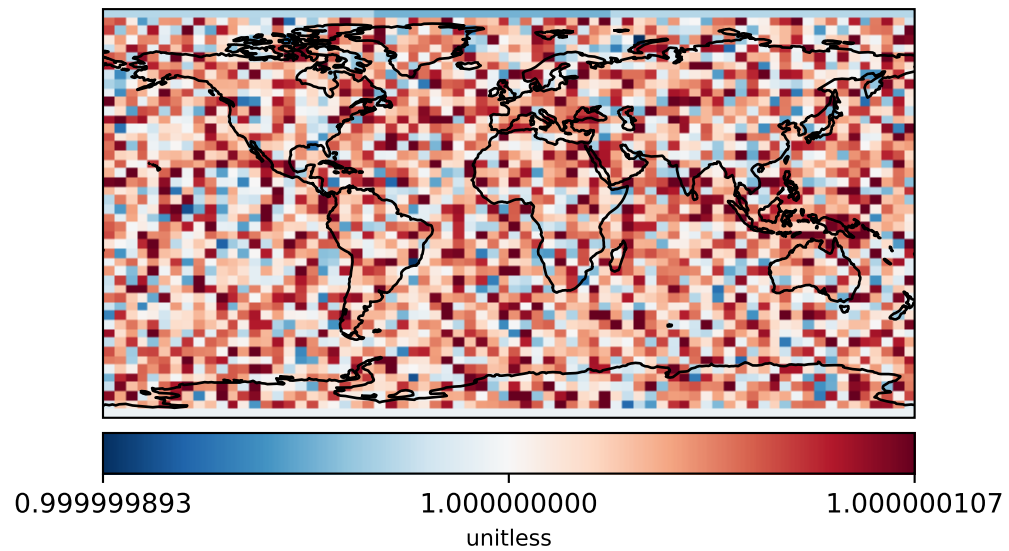
Difference
Dev - Ref, Dynamic Range



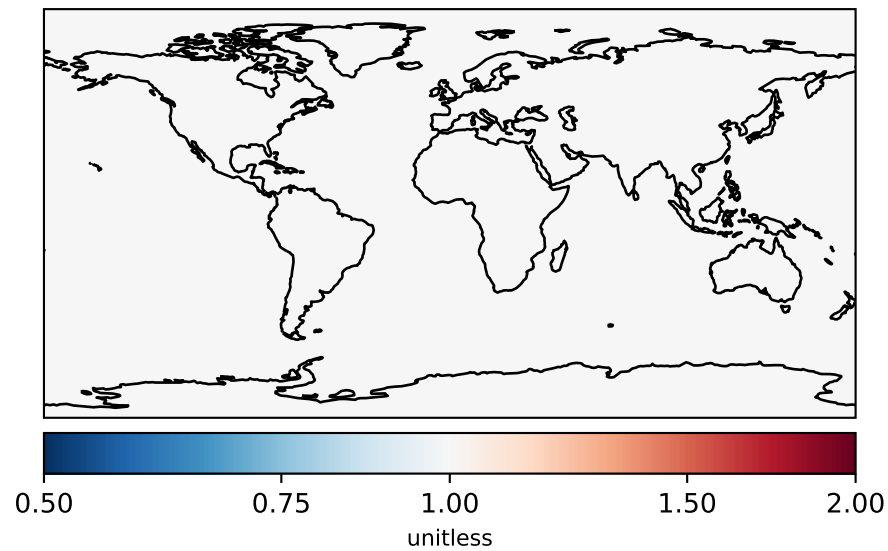
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

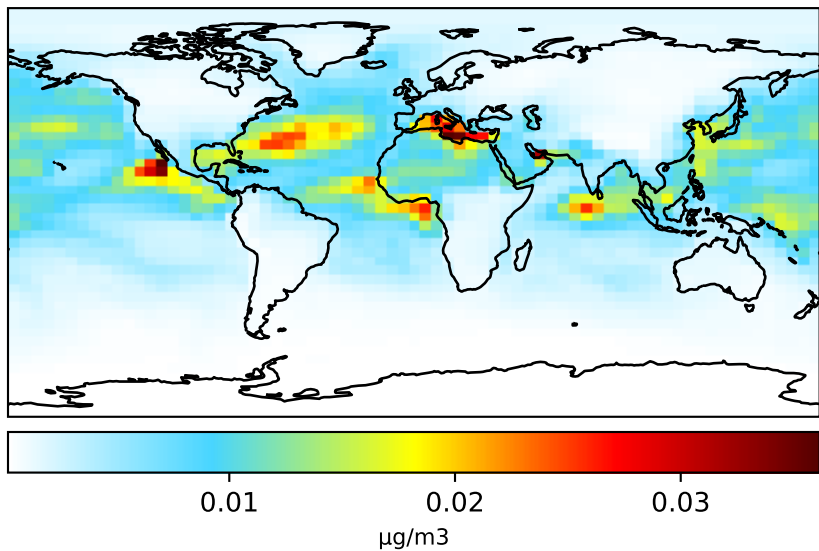


Ratio
Dev/Ref, Fixed Range

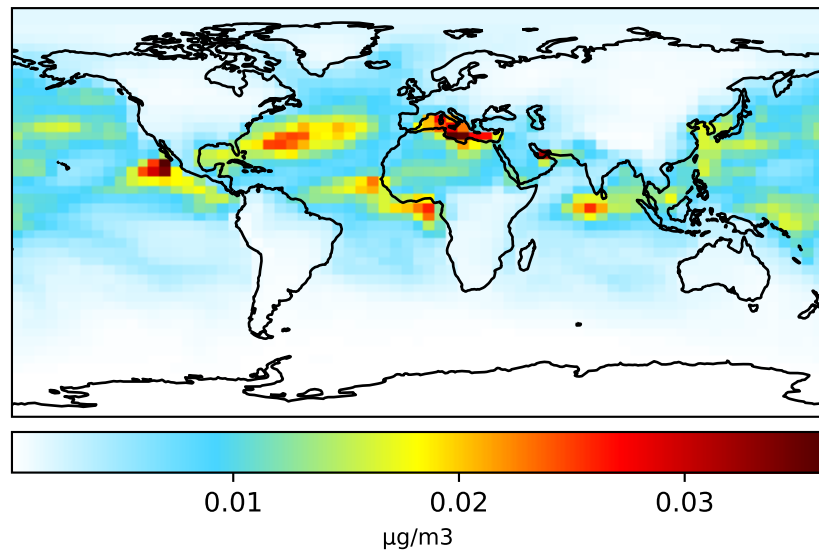


SpeciesConcVW_AERI

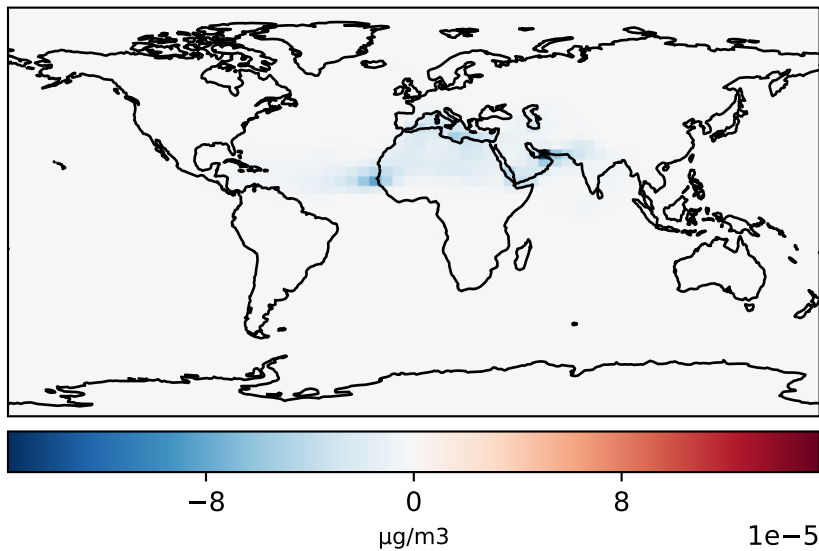
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



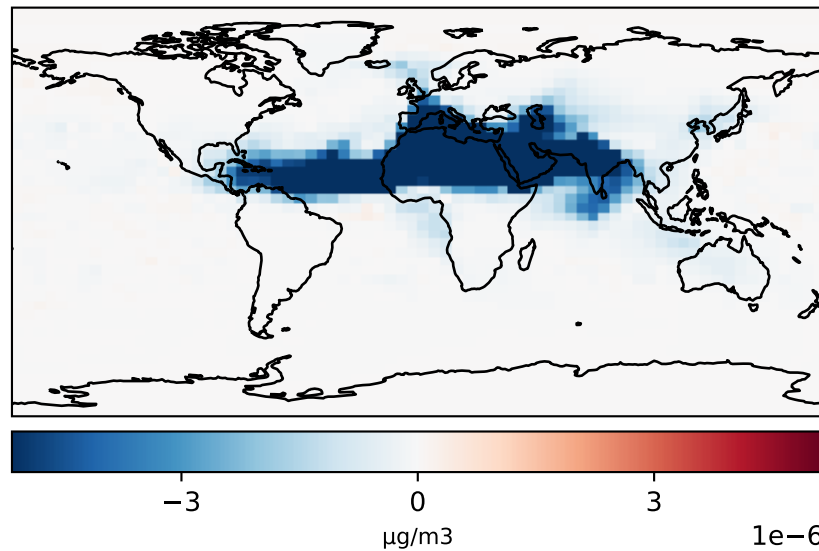
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



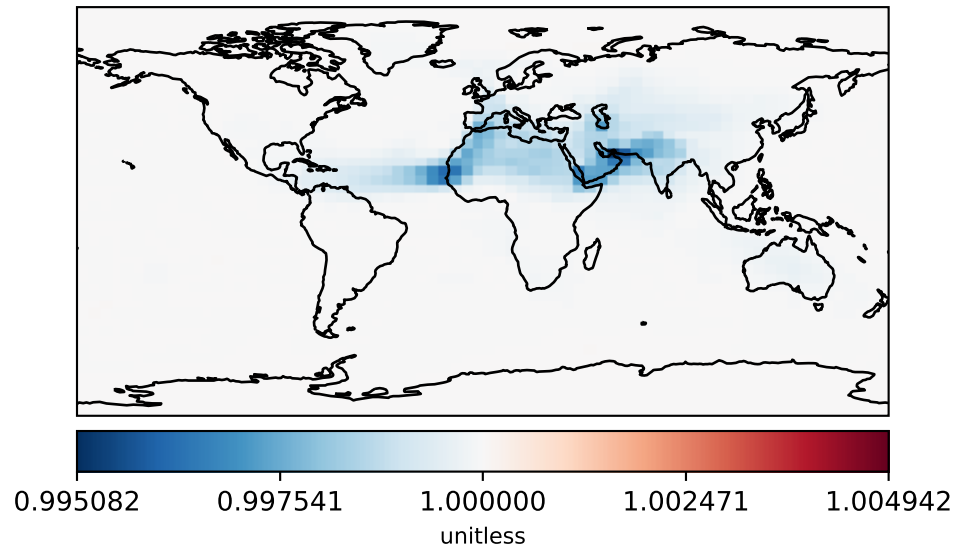
Difference
Dev - Ref, Dynamic Range



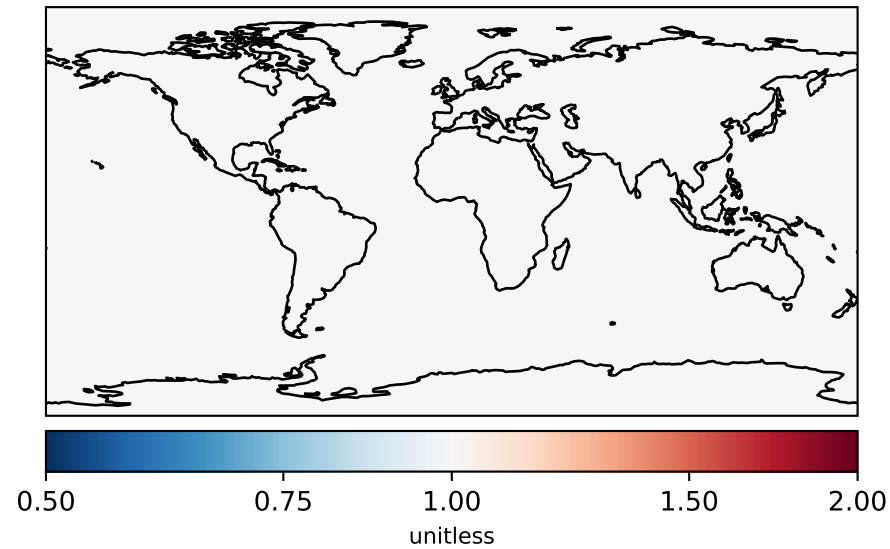
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

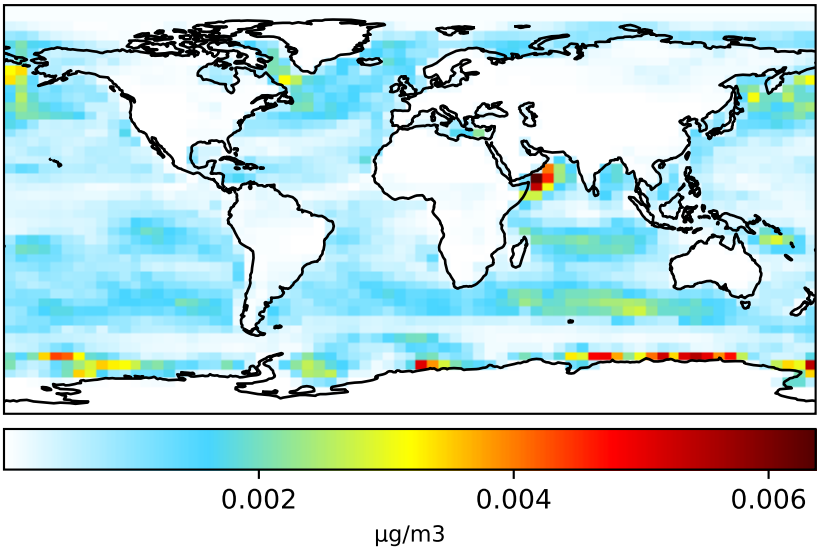


Ratio
Dev/Ref, Fixed Range

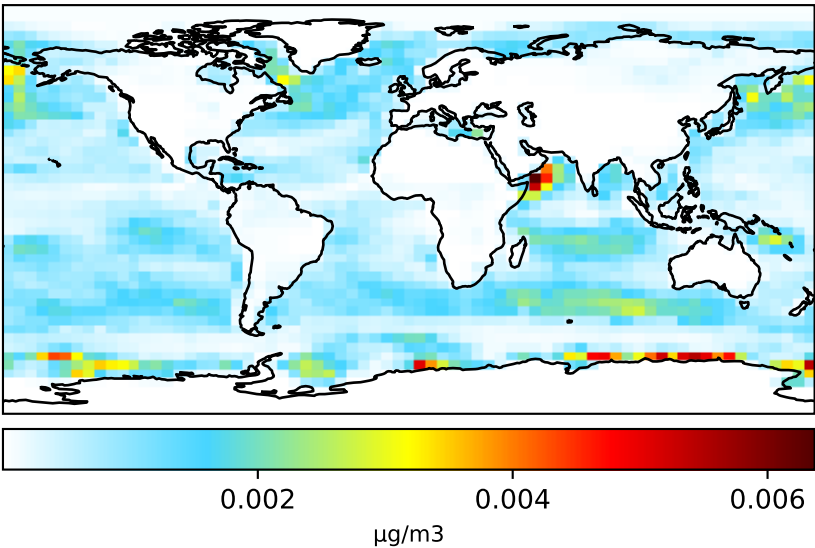


SpeciesConcVW_BrSALA

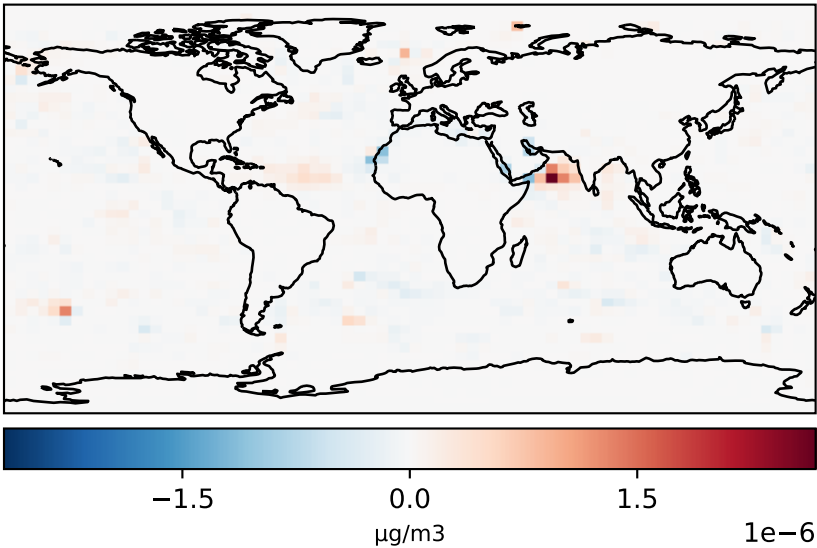
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



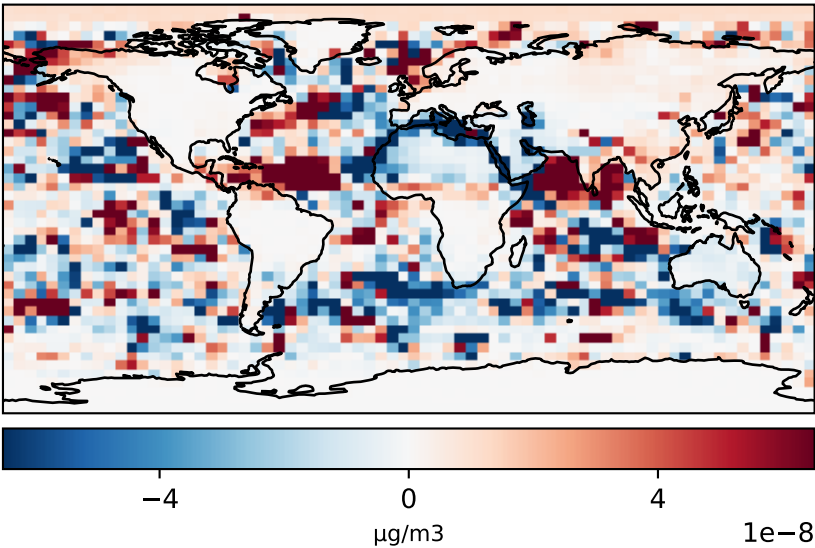
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



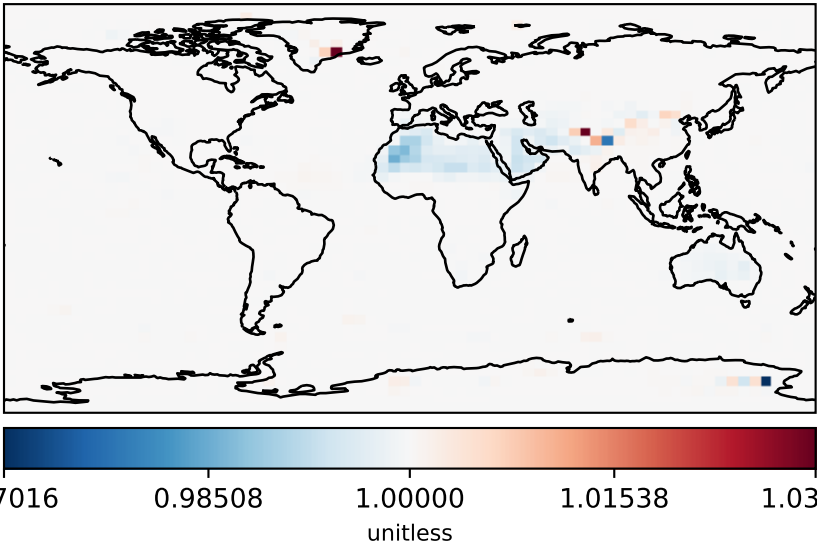
Difference
Dev - Ref, Dynamic Range



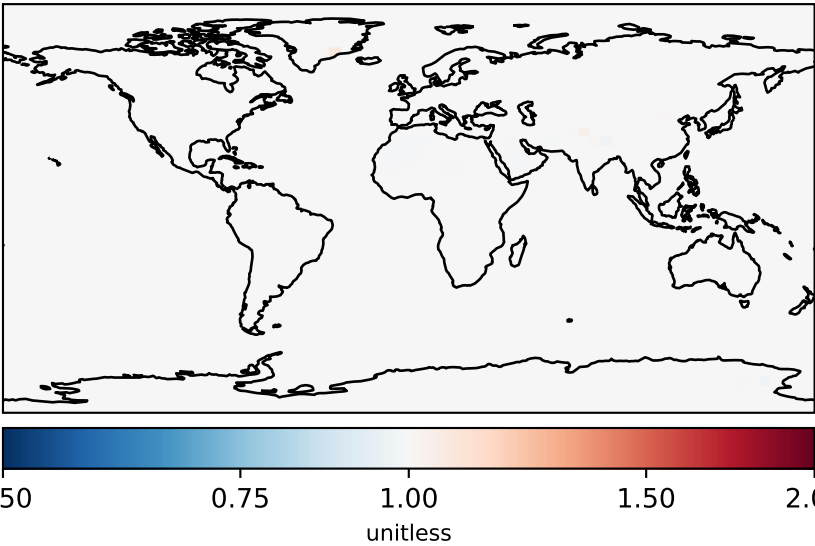
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

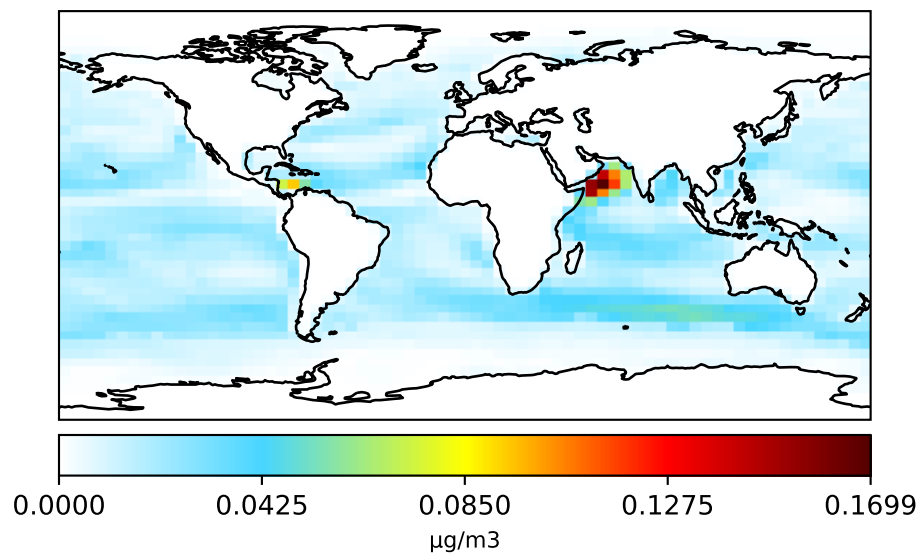


Ratio
Dev/Ref, Fixed Range

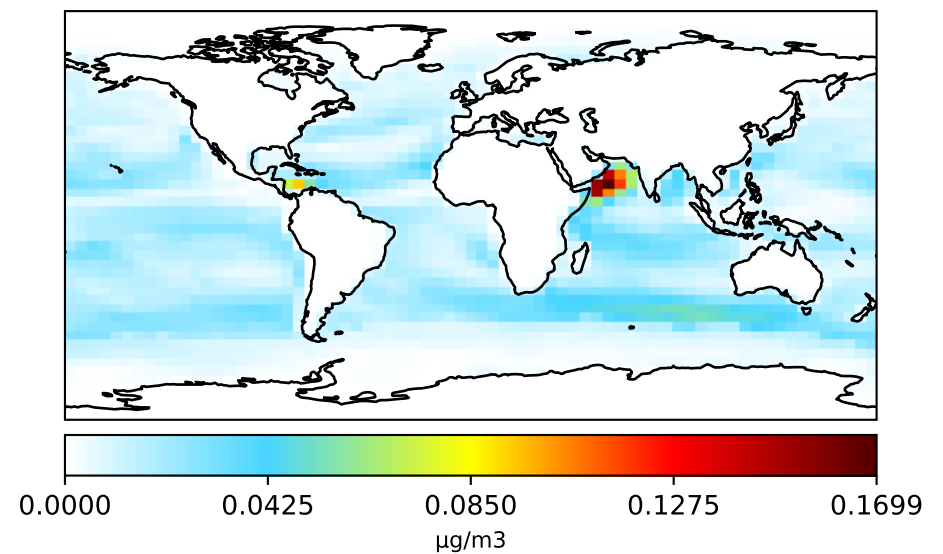


SpeciesConcVW_BrSALC

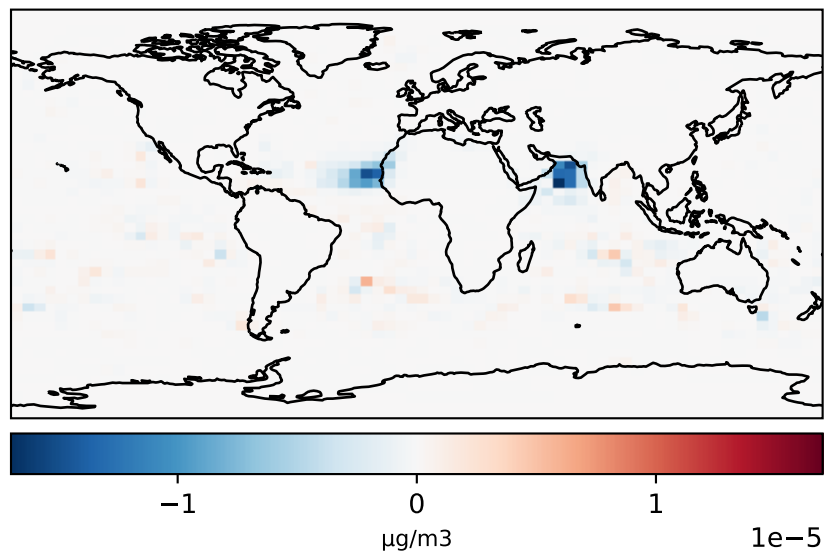
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



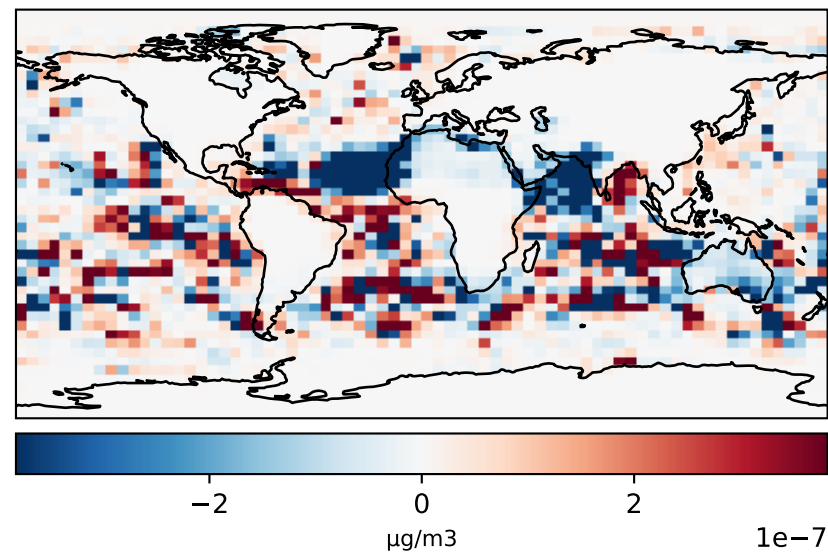
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



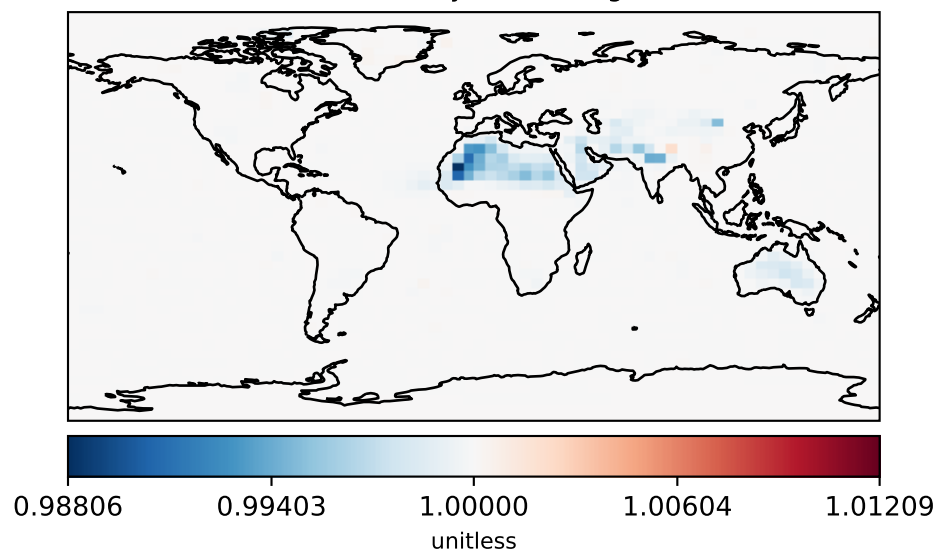
Difference
Dev - Ref, Dynamic Range



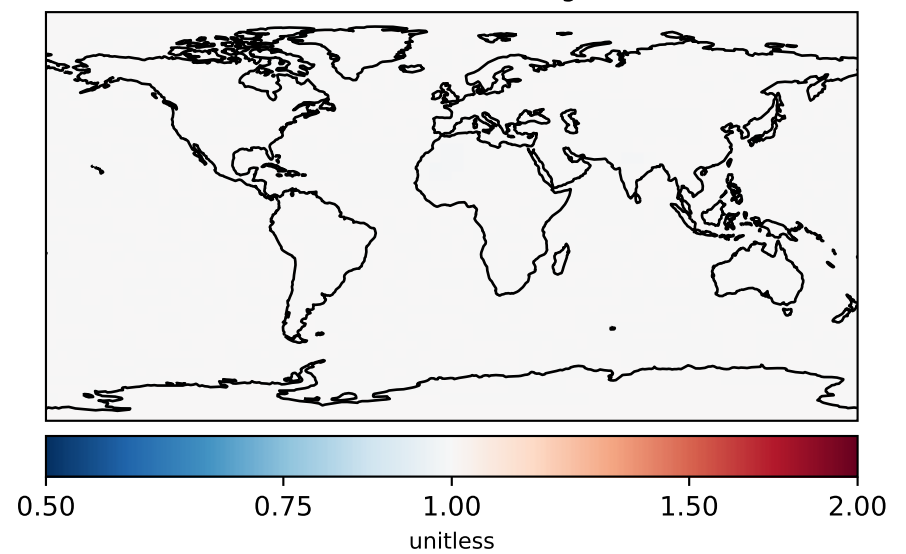
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

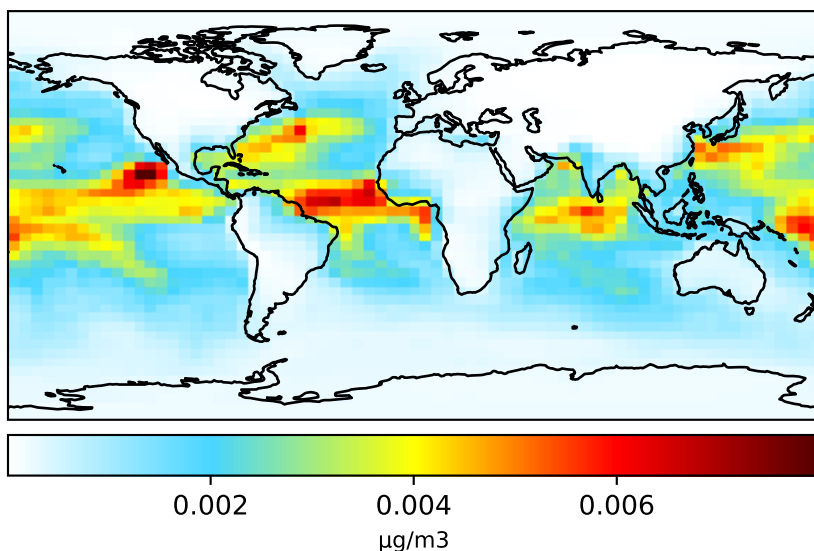


Ratio
Dev/Ref, Fixed Range

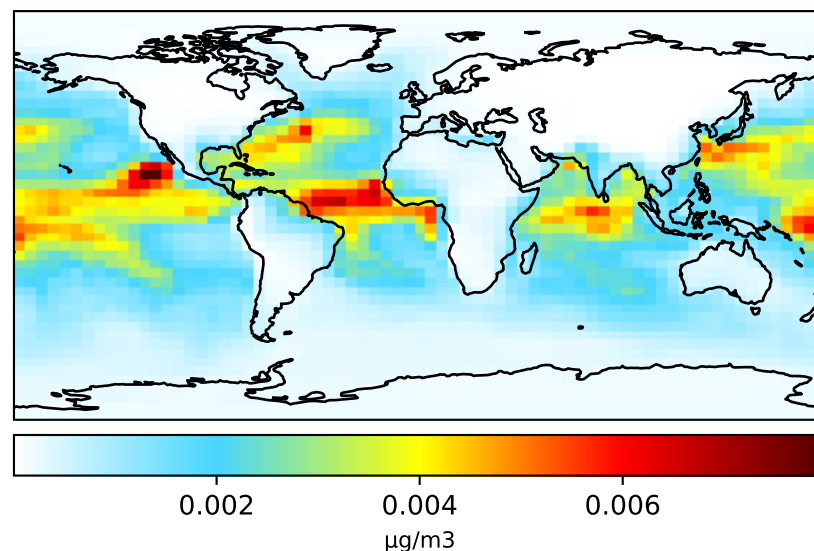


SpeciesConcVV_ISALA

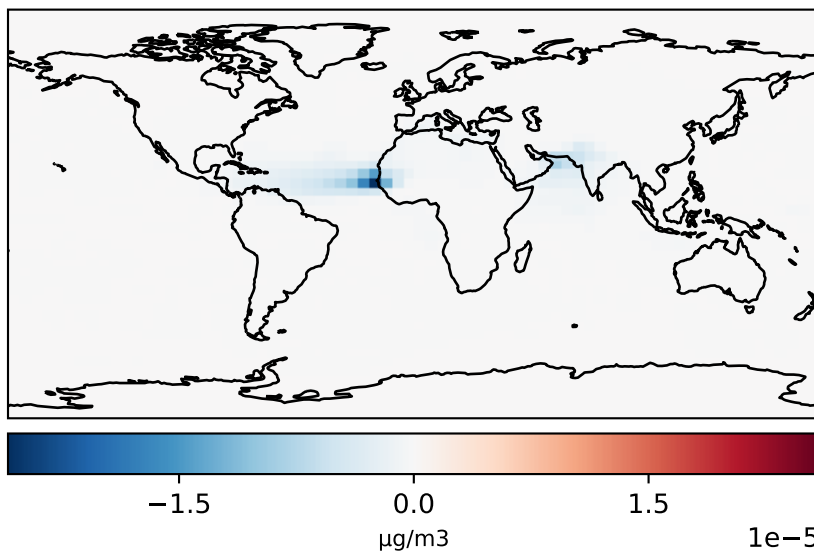
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



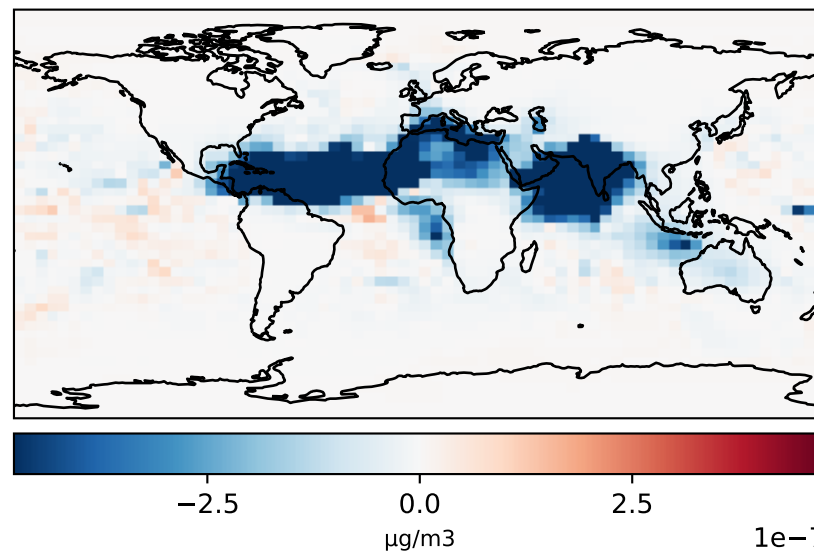
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



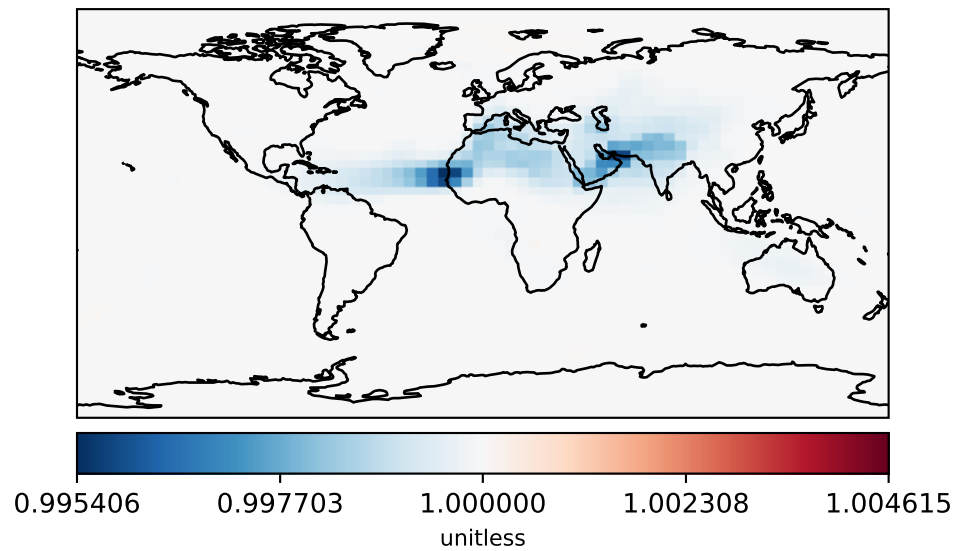
Difference
Dev - Ref, Dynamic Range



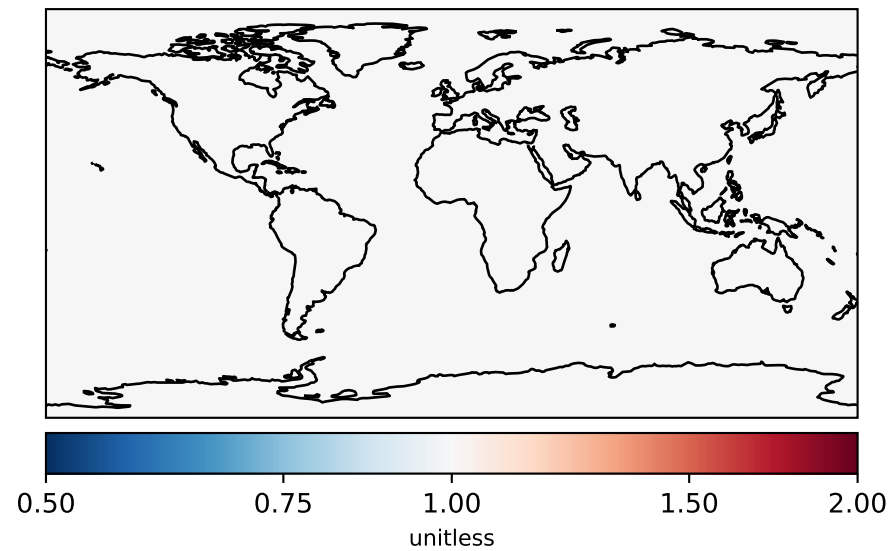
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

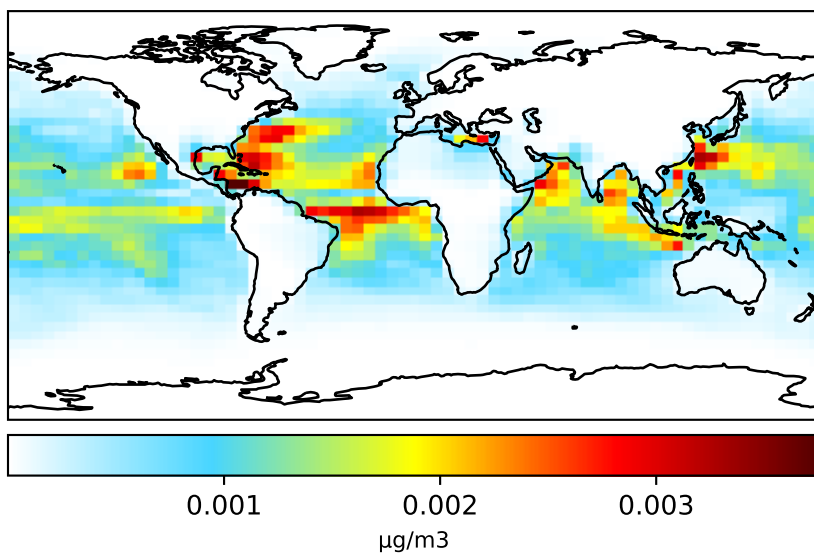


Ratio
Dev/Ref, Fixed Range

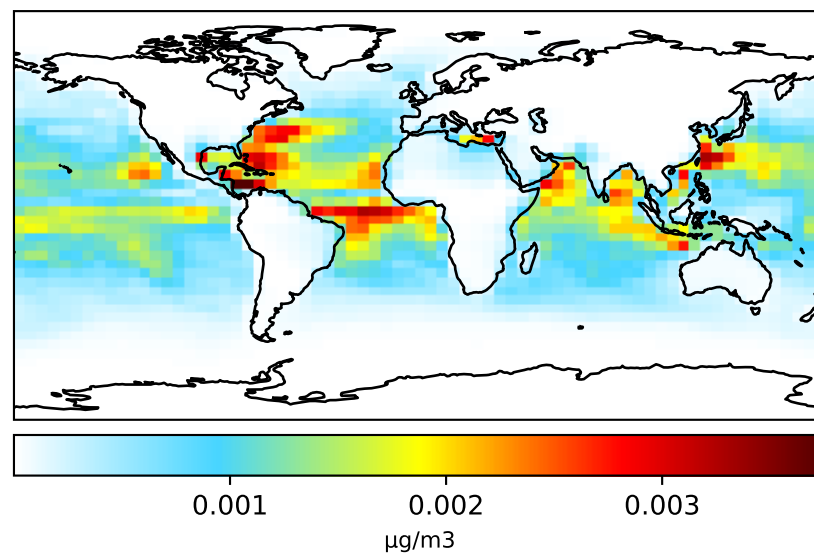


SpeciesConcVV_ISALC

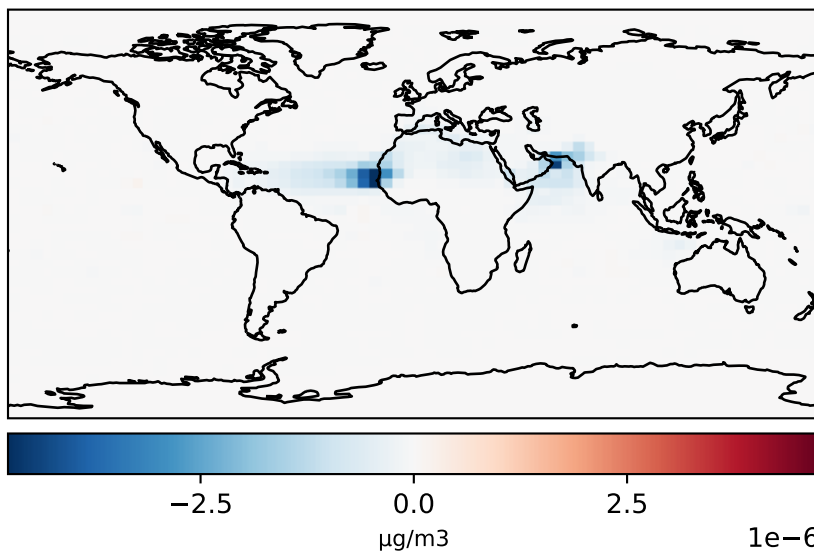
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



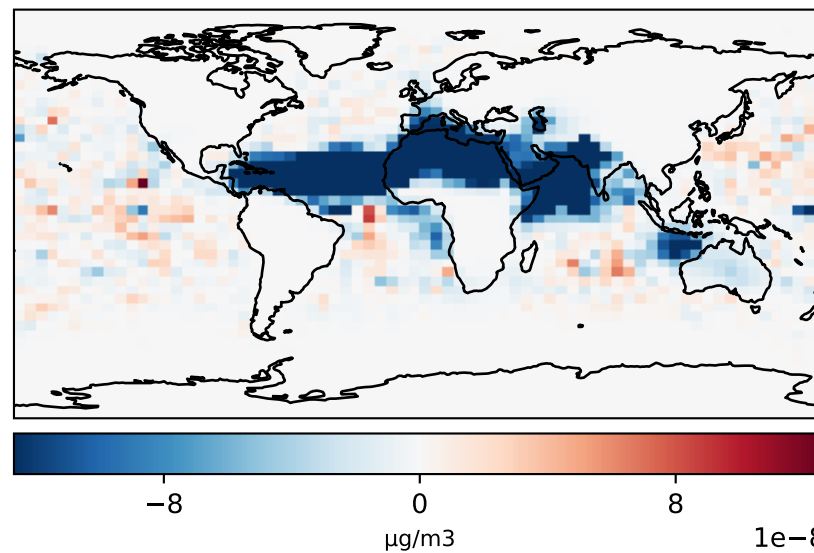
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



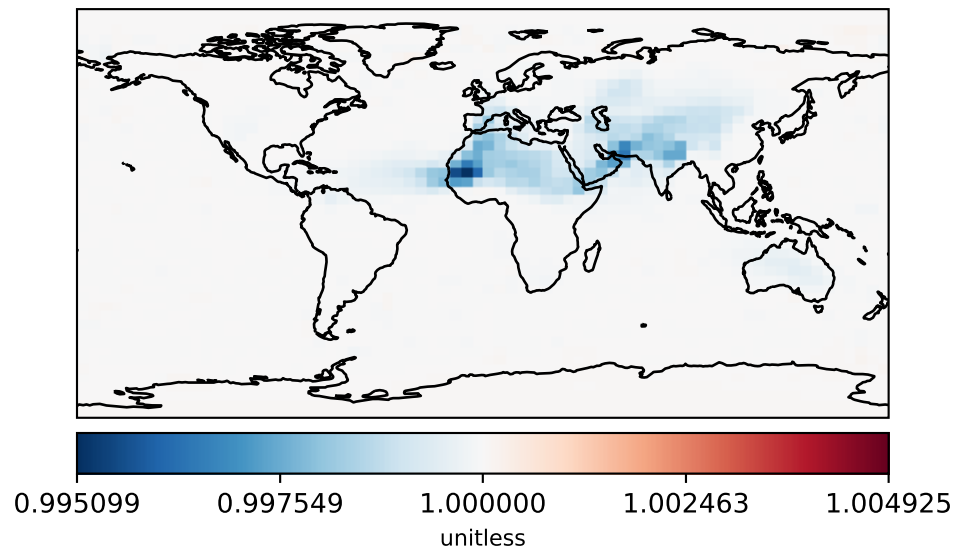
Difference
Dev - Ref, Dynamic Range



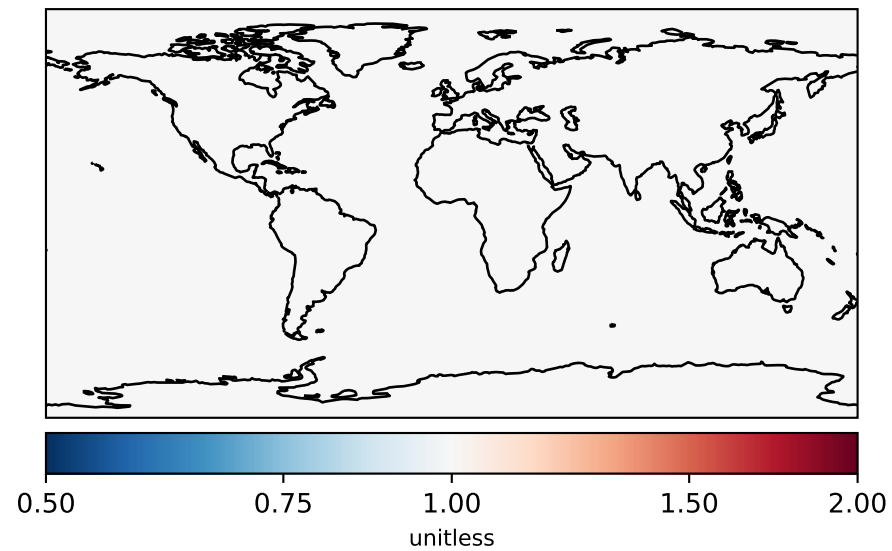
Difference
Dev - Ref, Restricted Range [5%,95%]



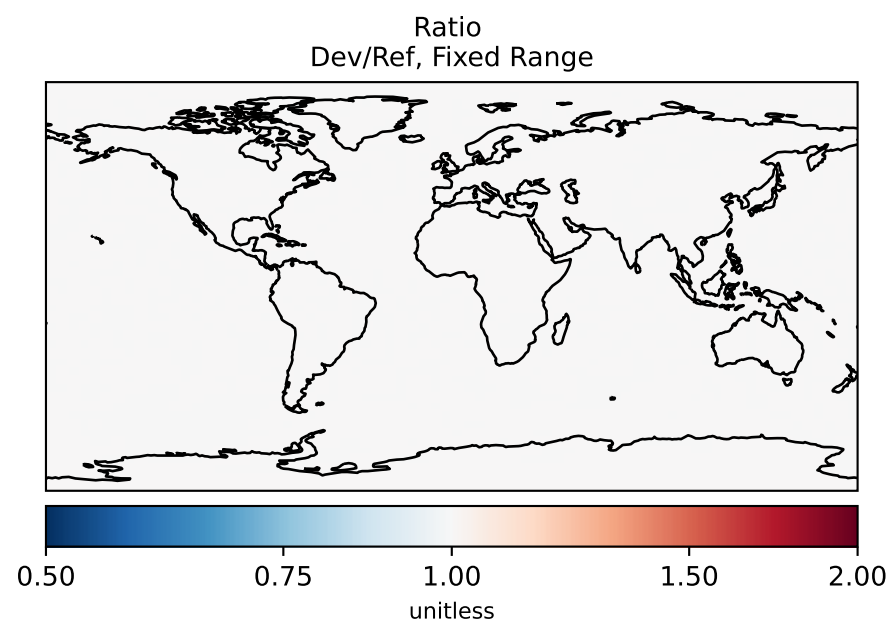
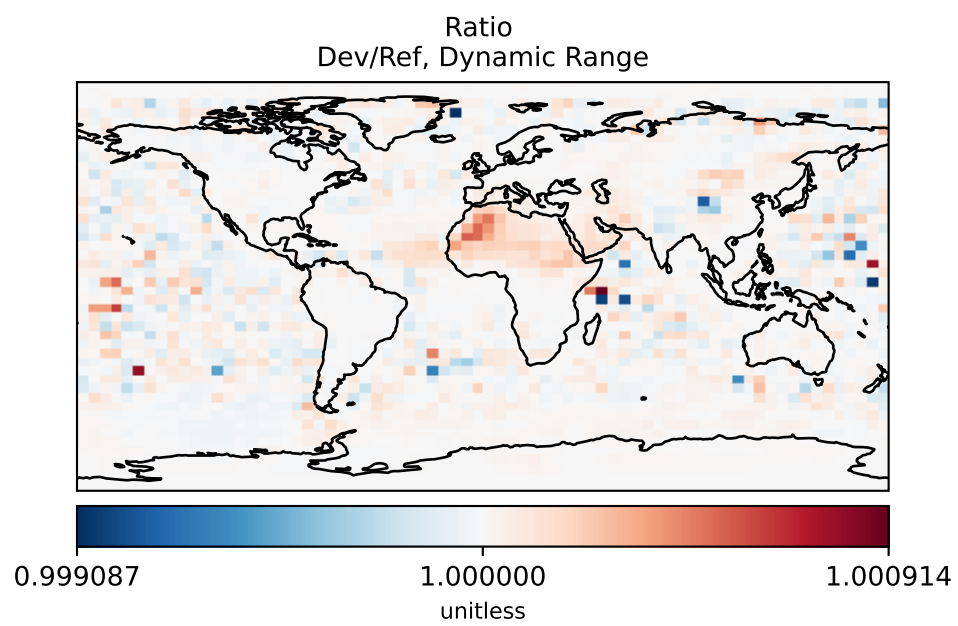
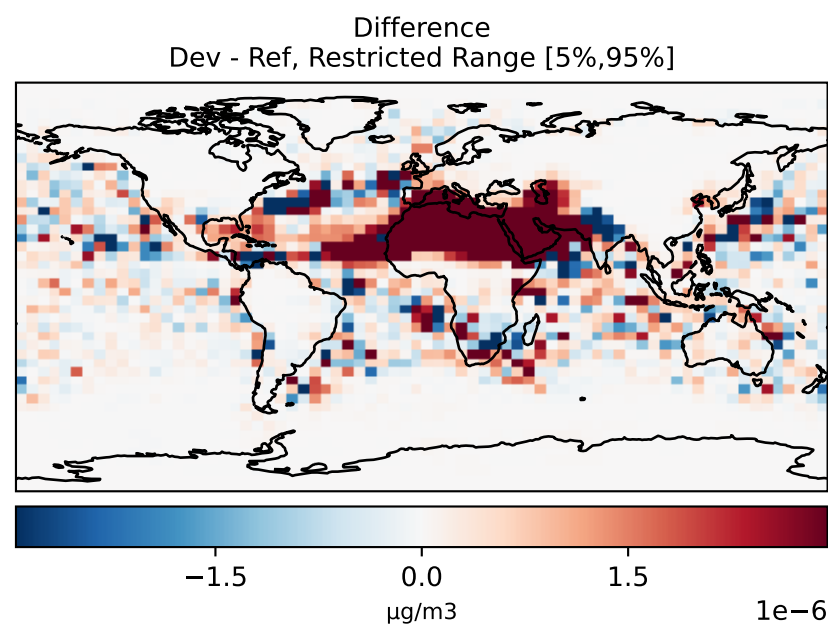
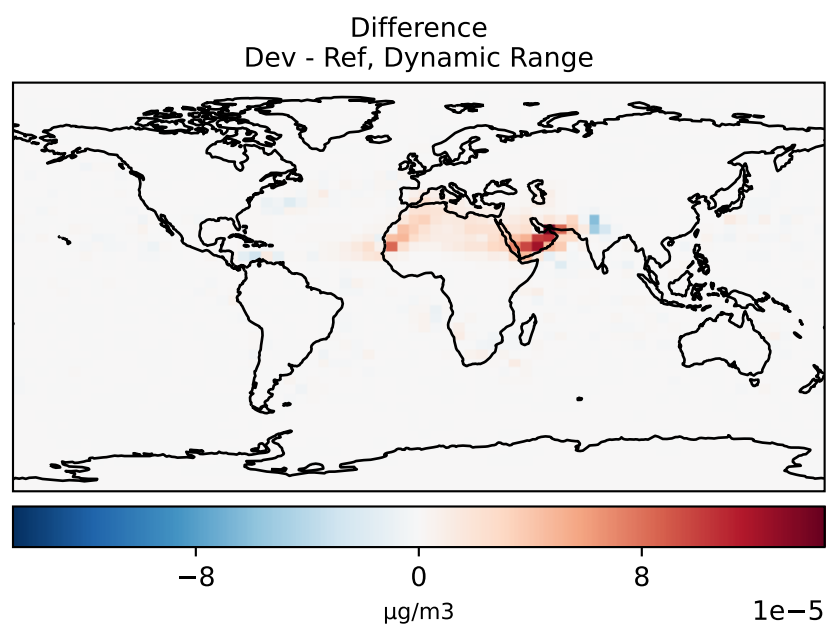
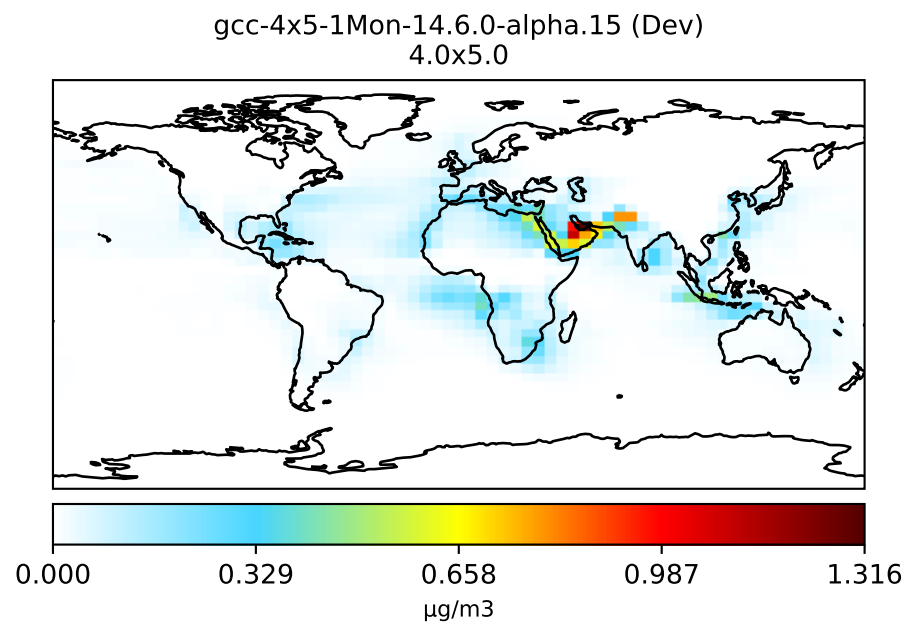
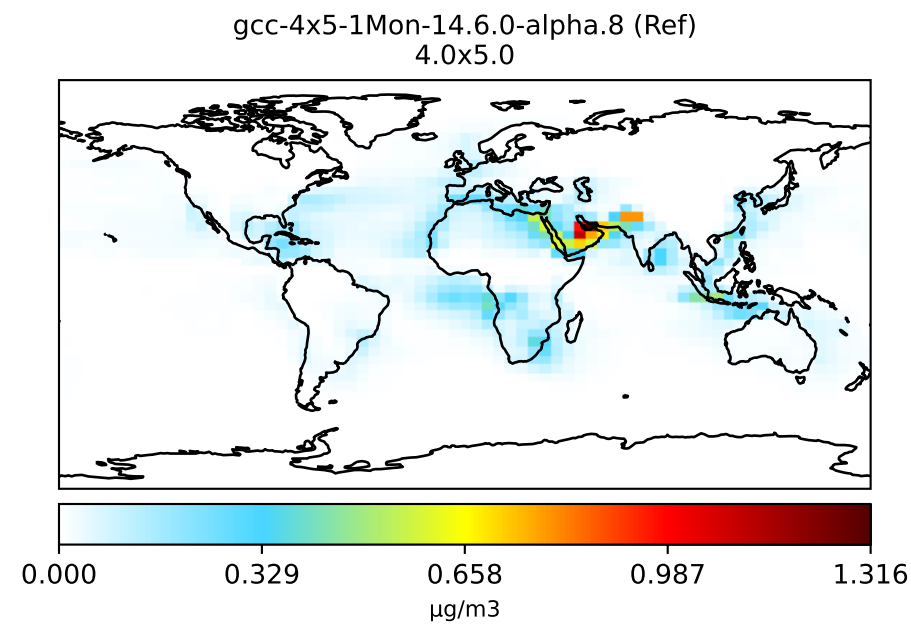
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

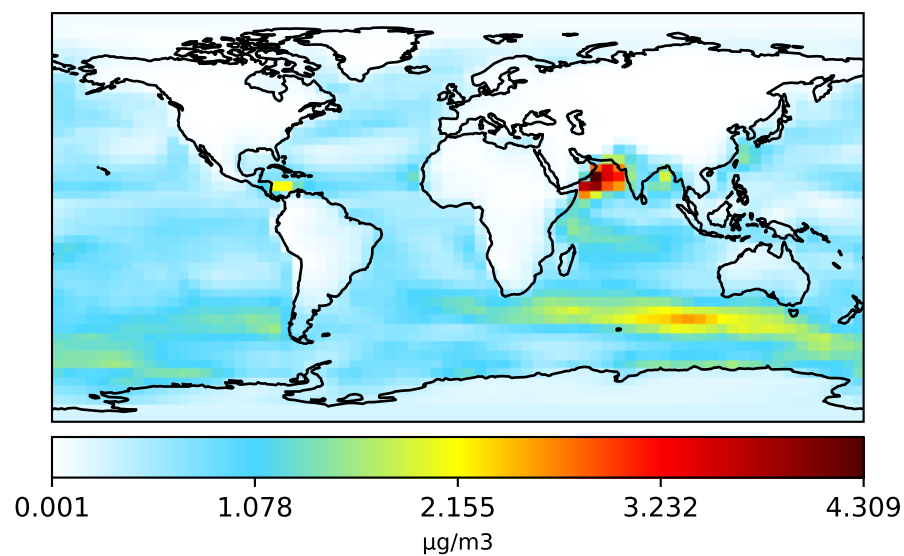


SpeciesConcVV_NITs

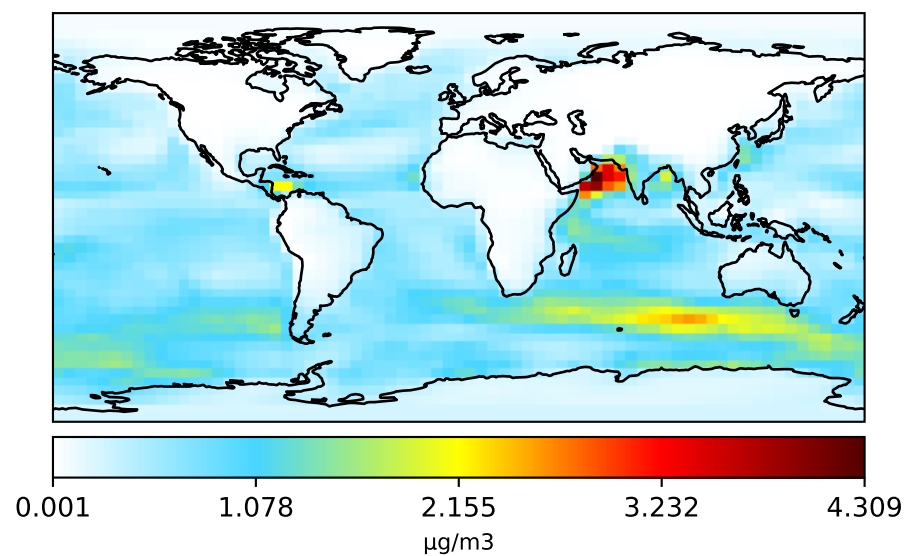


SpeciesConcVV_SALA

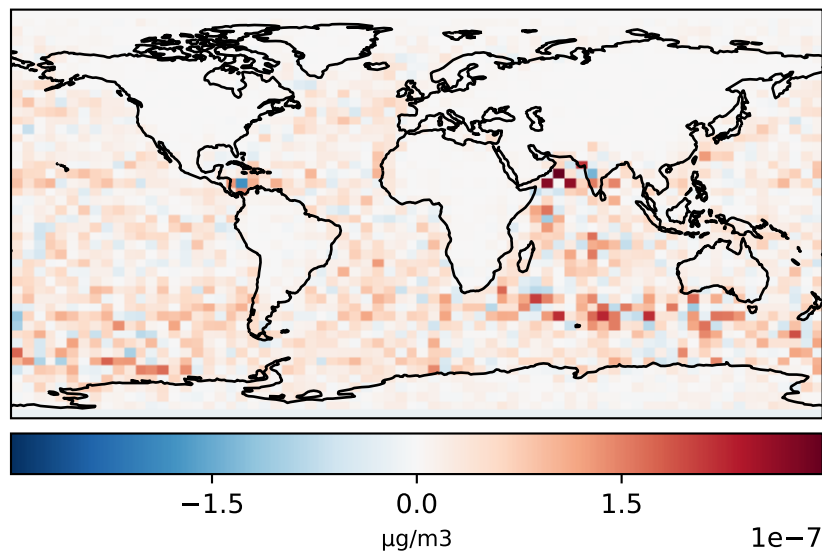
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



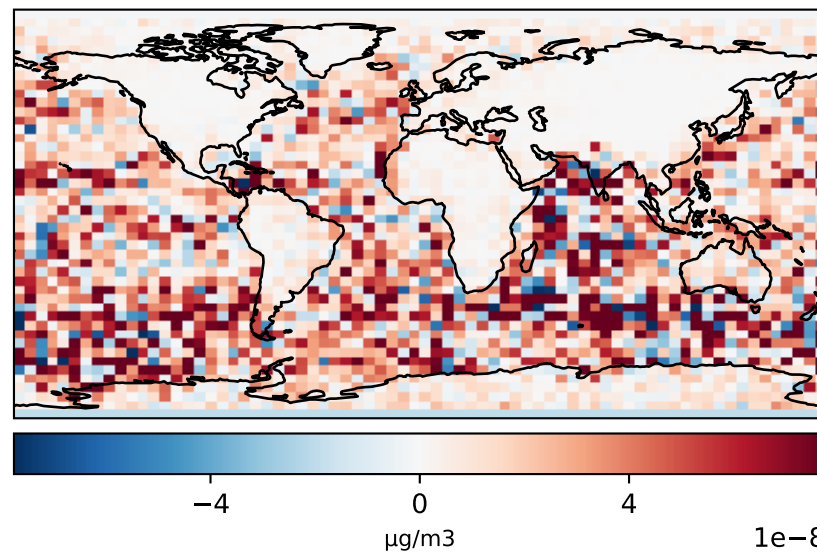
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



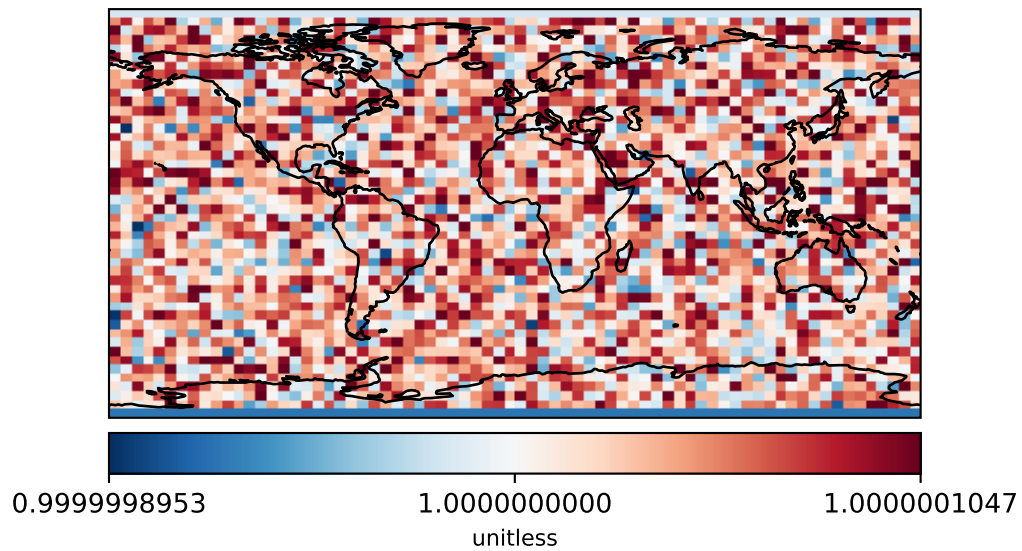
Difference
Dev - Ref, Dynamic Range



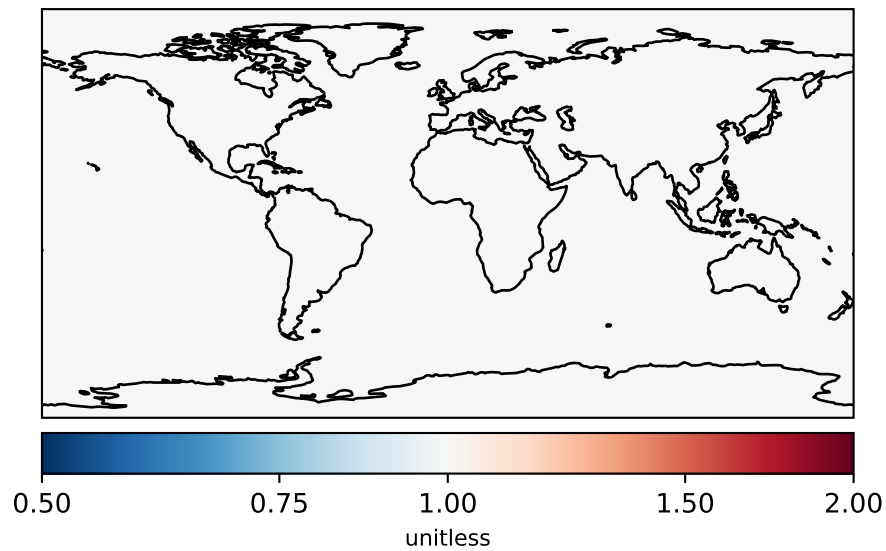
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

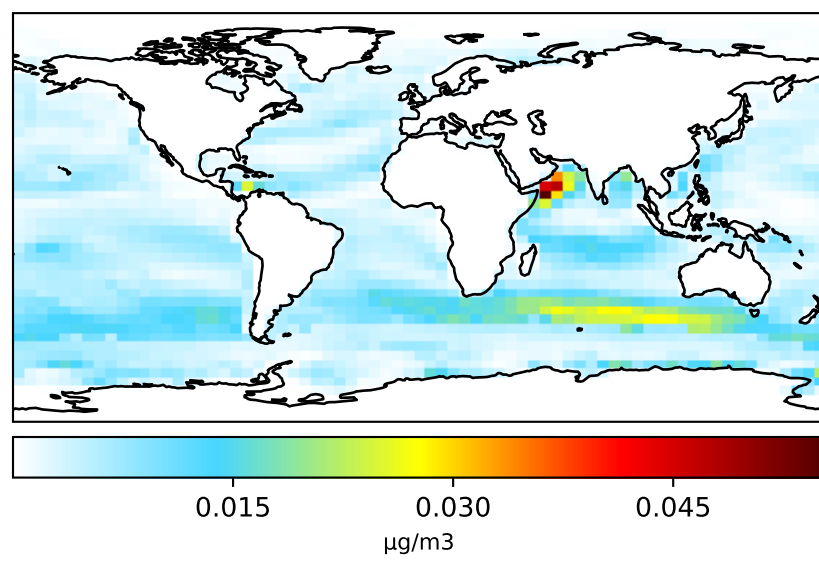


Ratio
Dev/Ref, Fixed Range

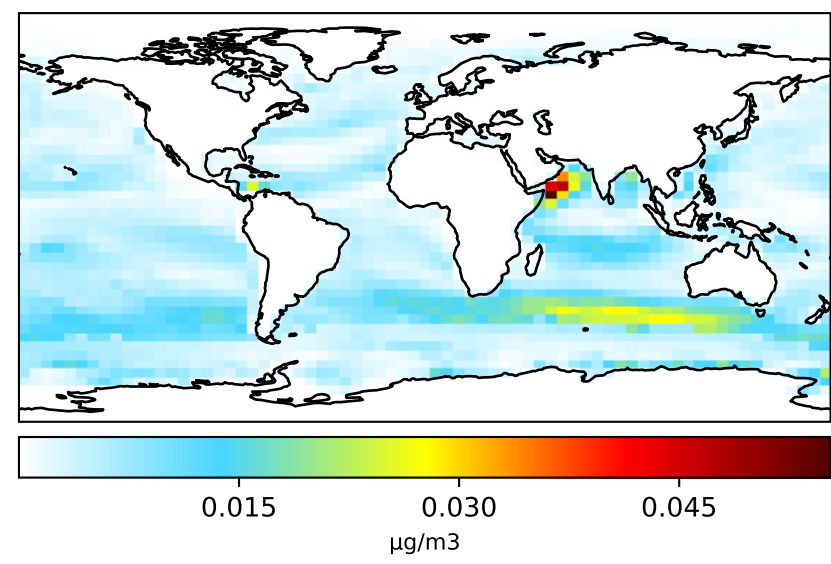


SpeciesConcVV_SALAAAL

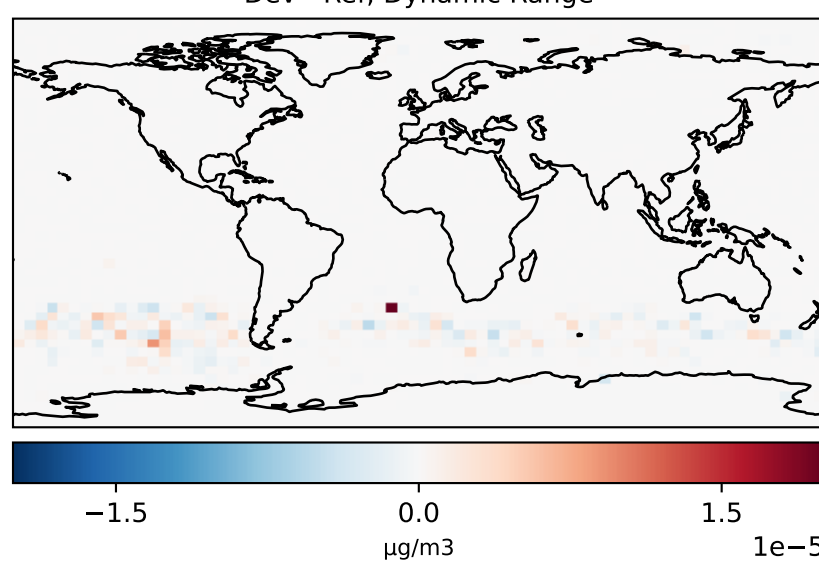
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



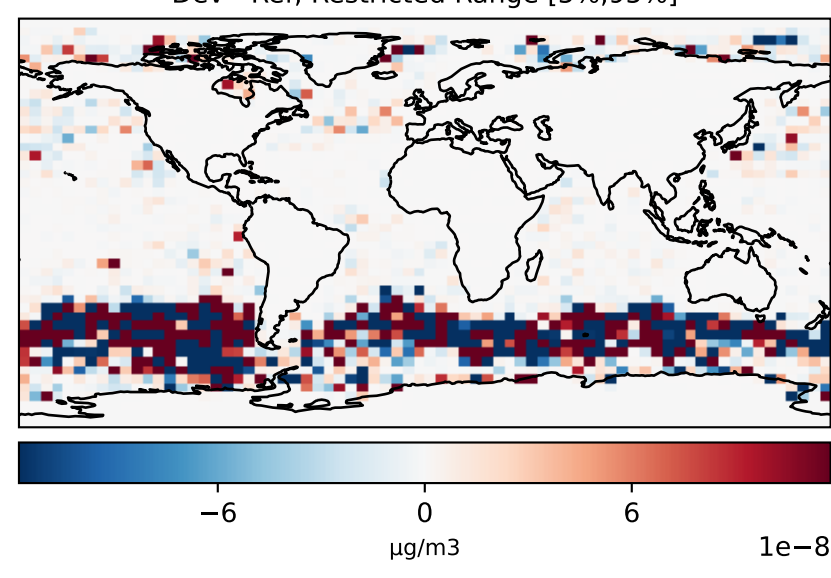
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



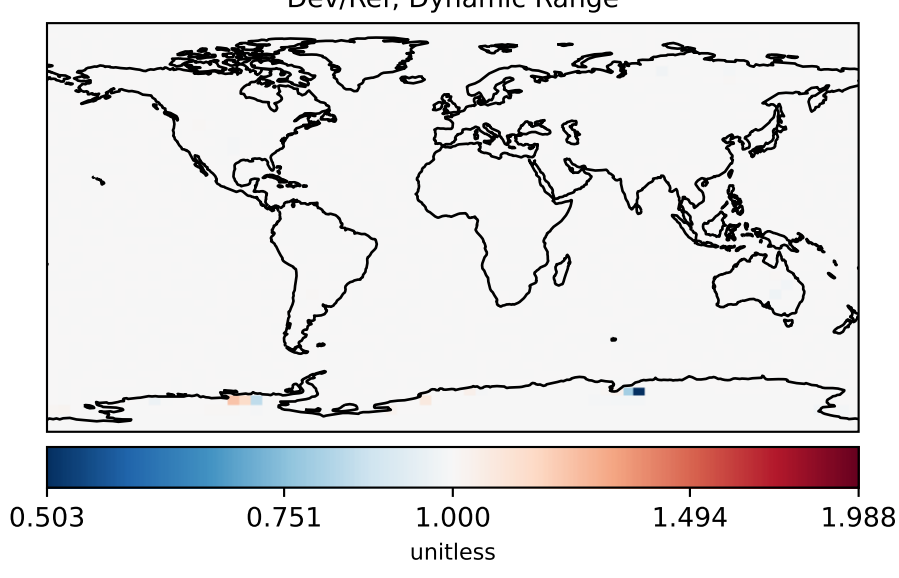
Difference
Dev - Ref, Dynamic Range



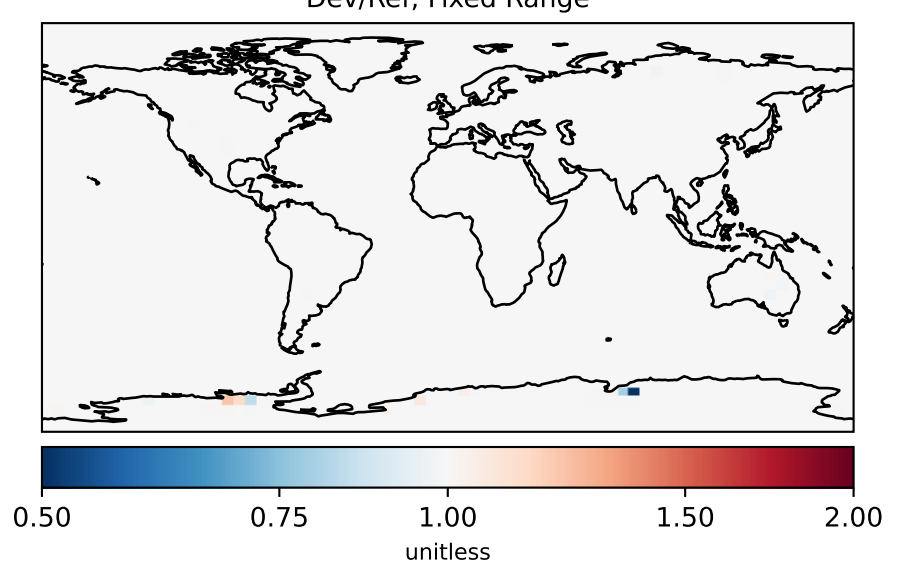
Difference
Dev - Ref, Restricted Range [5%,95%]



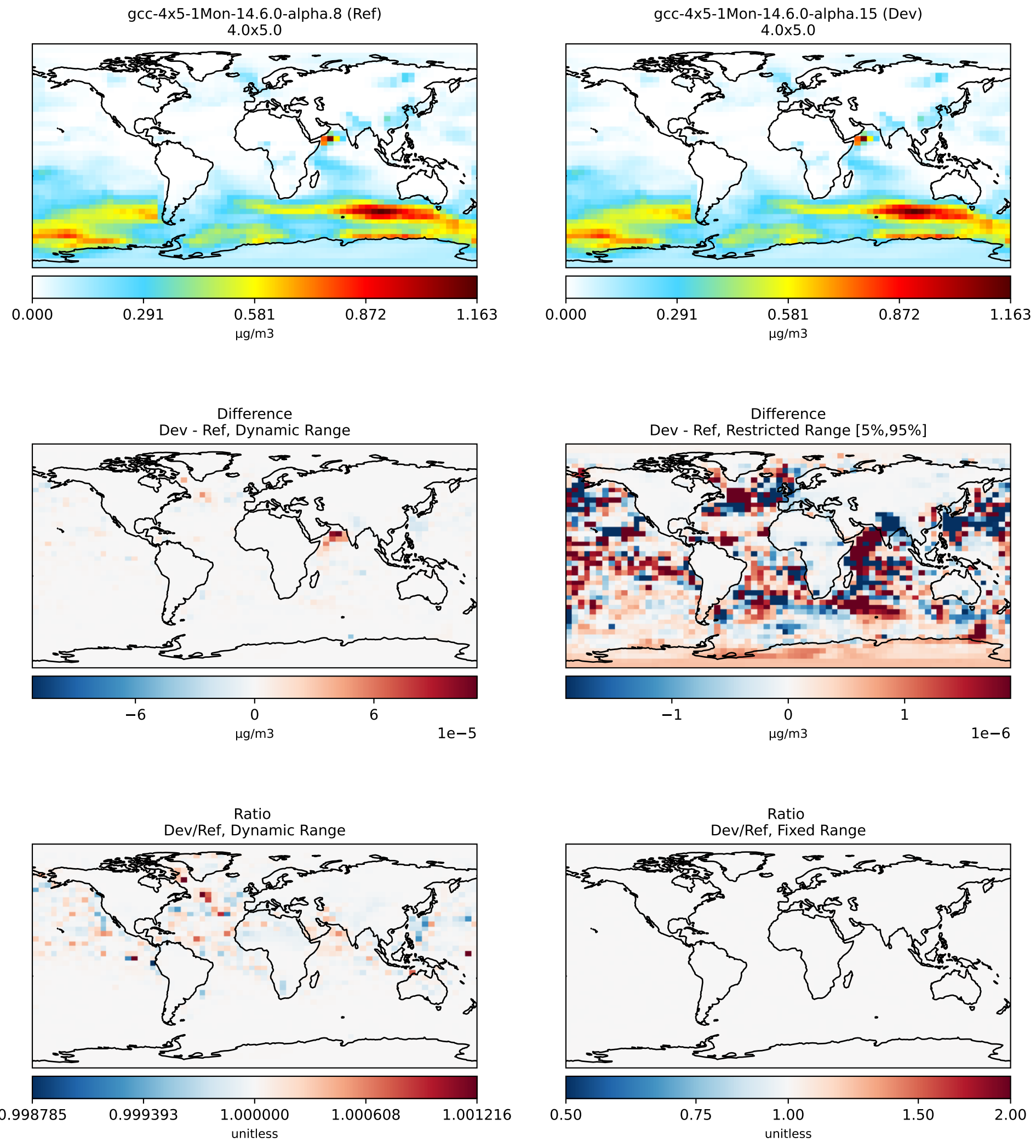
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

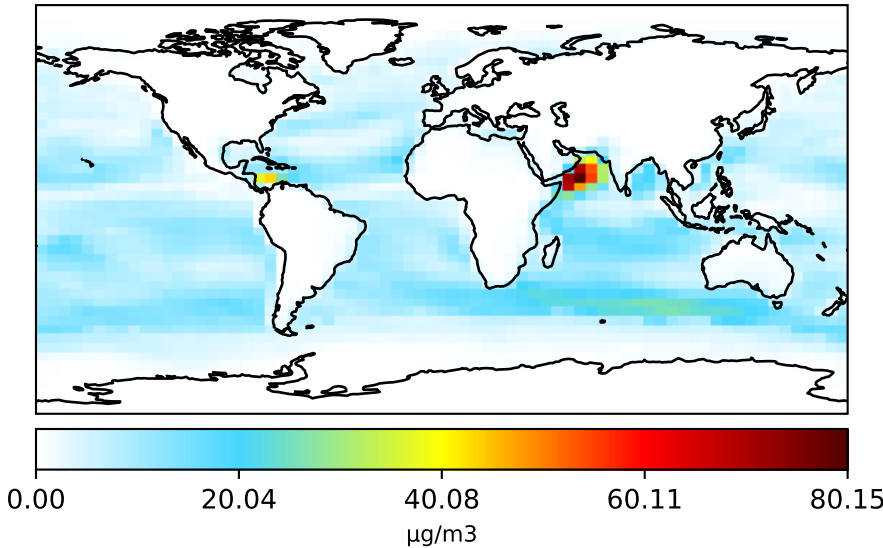


SpeciesConcVV_SALACL

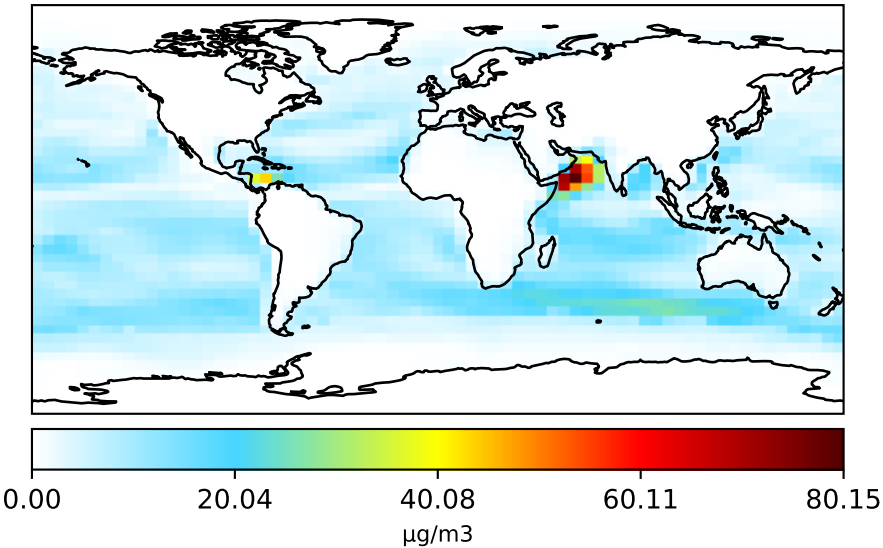


SpeciesConcVV_SALC

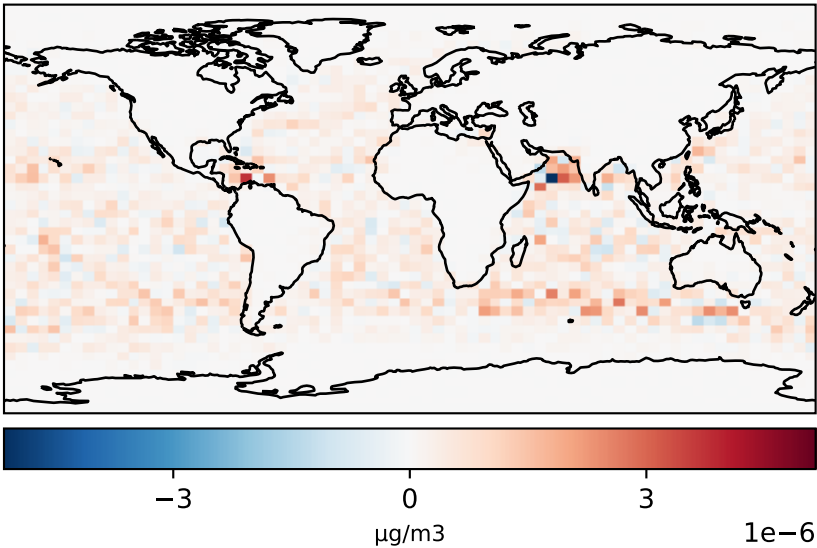
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



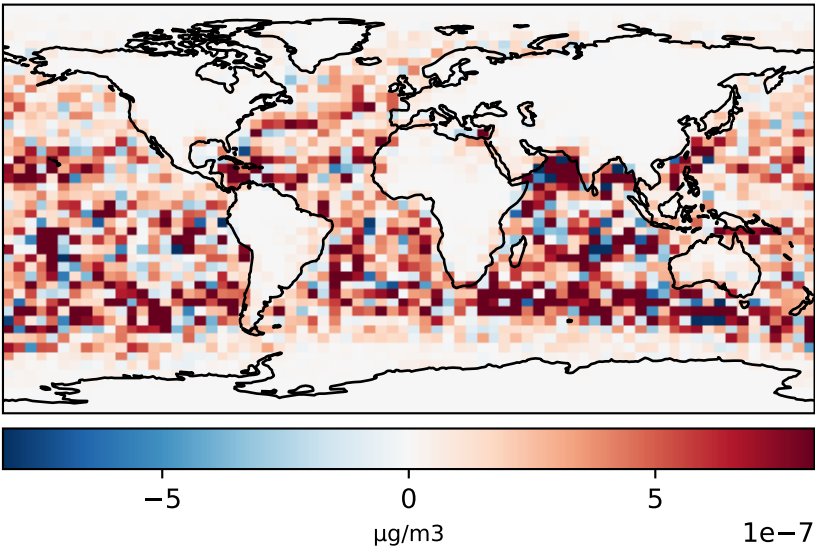
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



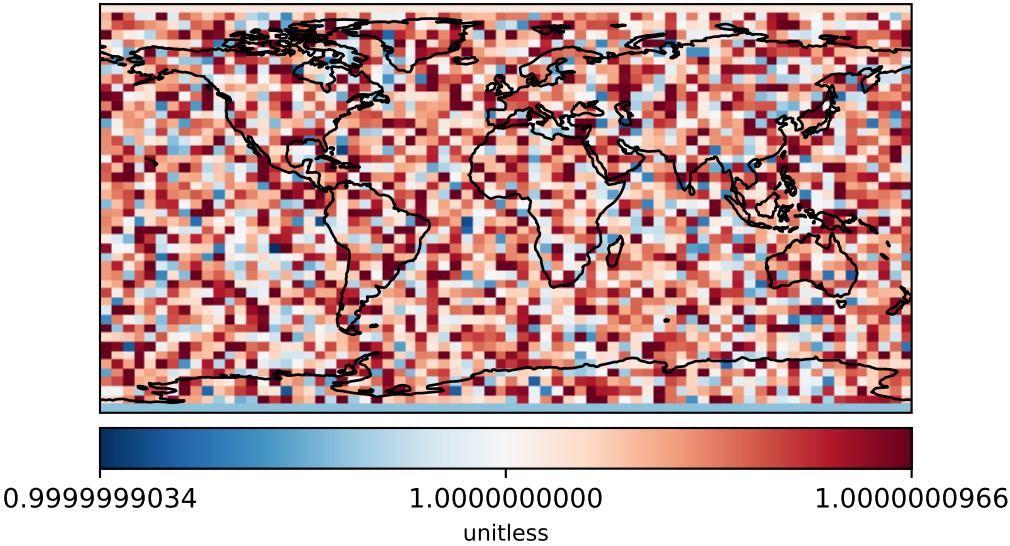
Difference
Dev - Ref, Dynamic Range



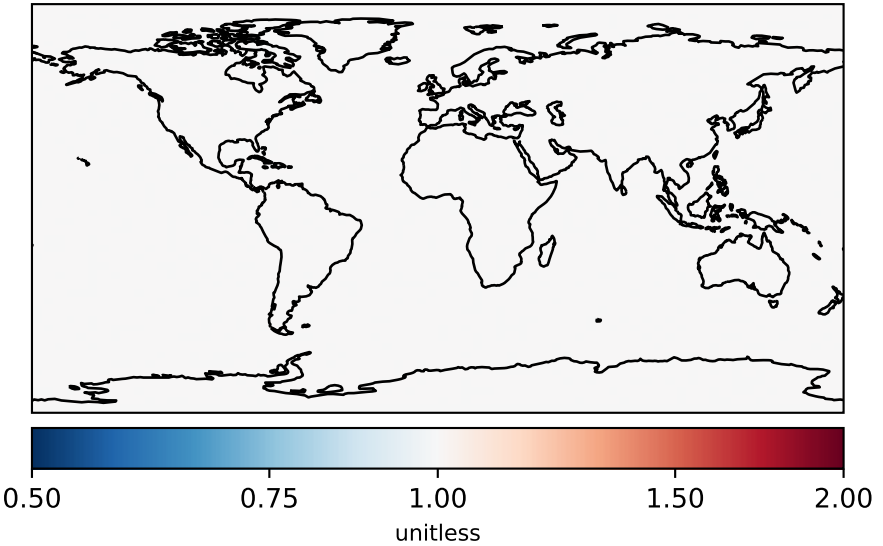
Difference
Dev - Ref, Restricted Range [5%,95%]



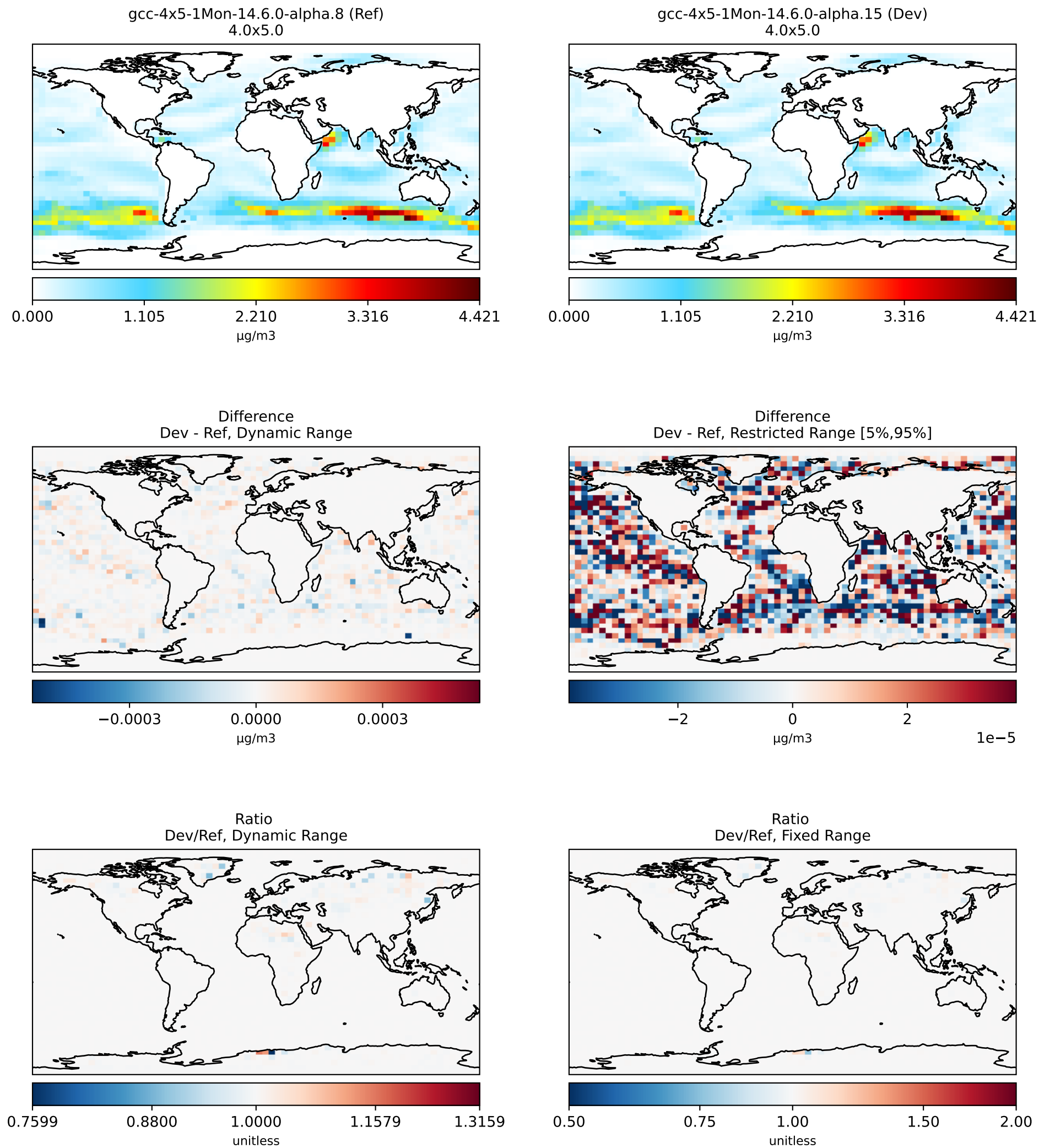
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

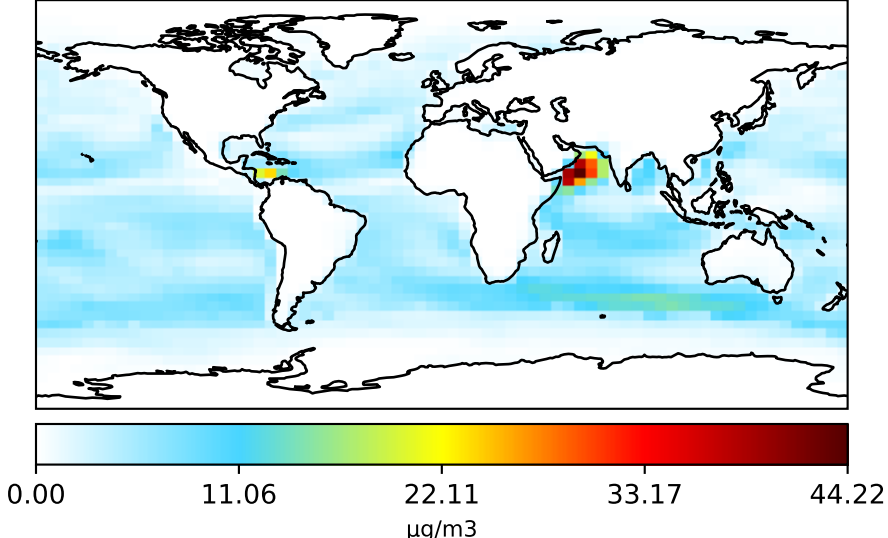


SpeciesConcVV_SALCAL

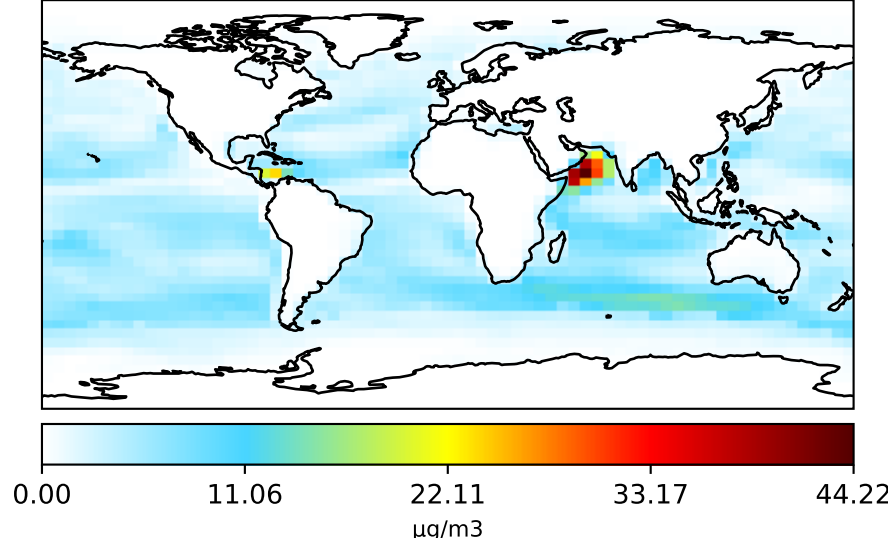


SpeciesConcVV_SALCCL

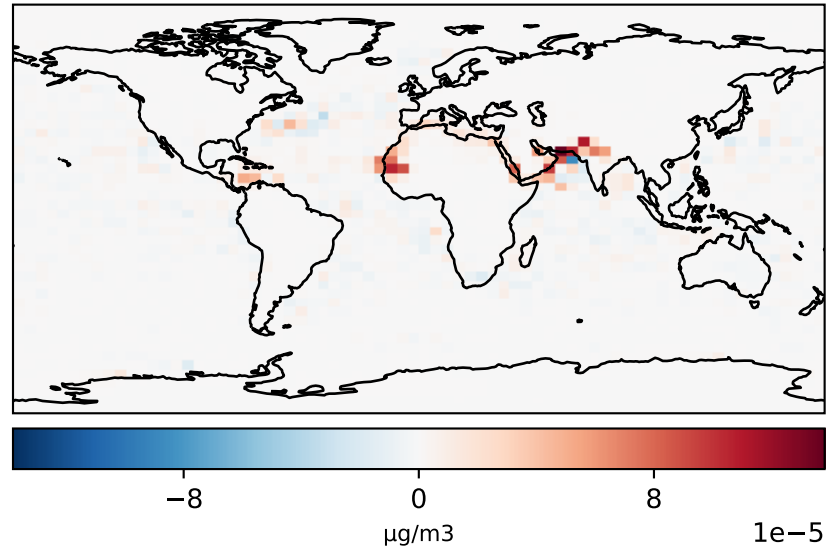
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



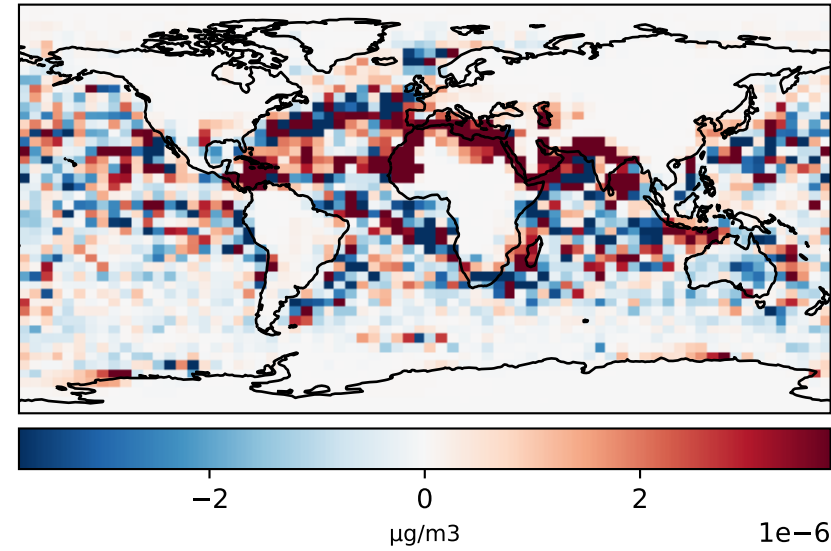
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



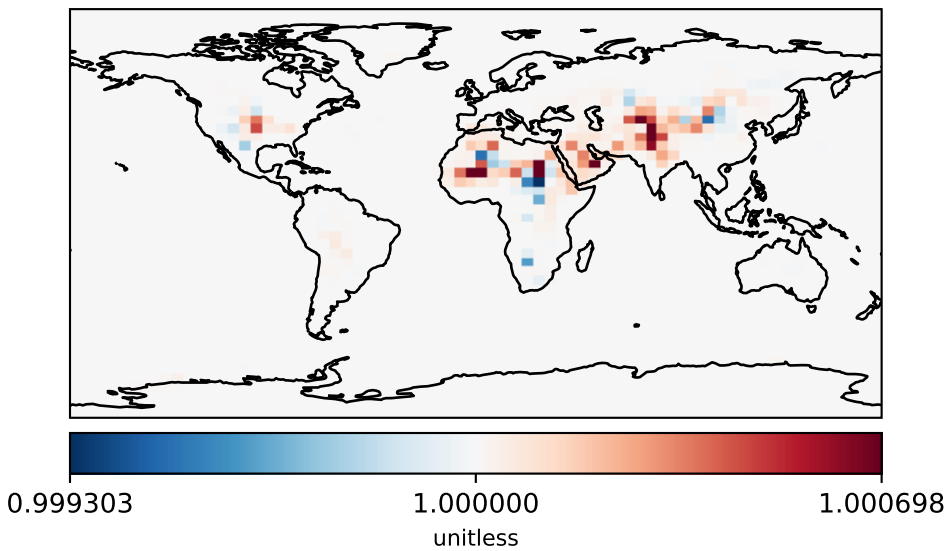
Difference
Dev - Ref, Dynamic Range



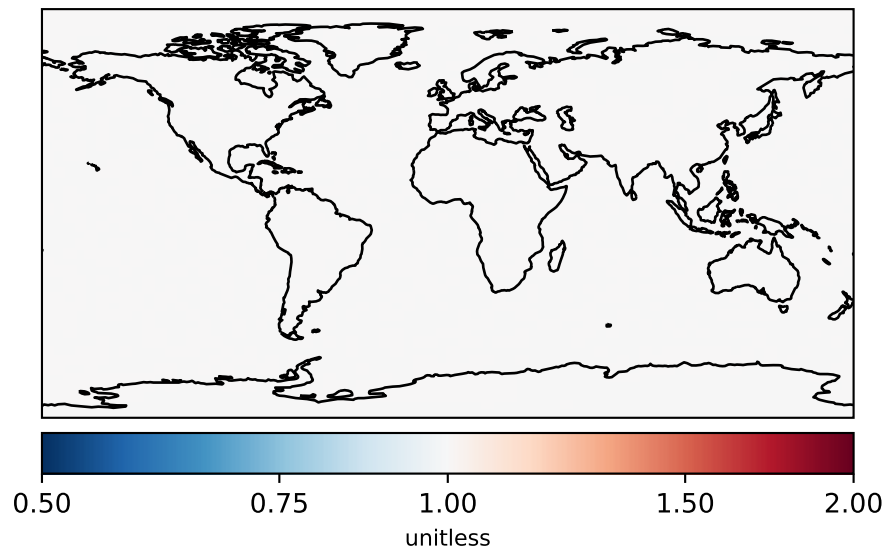
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

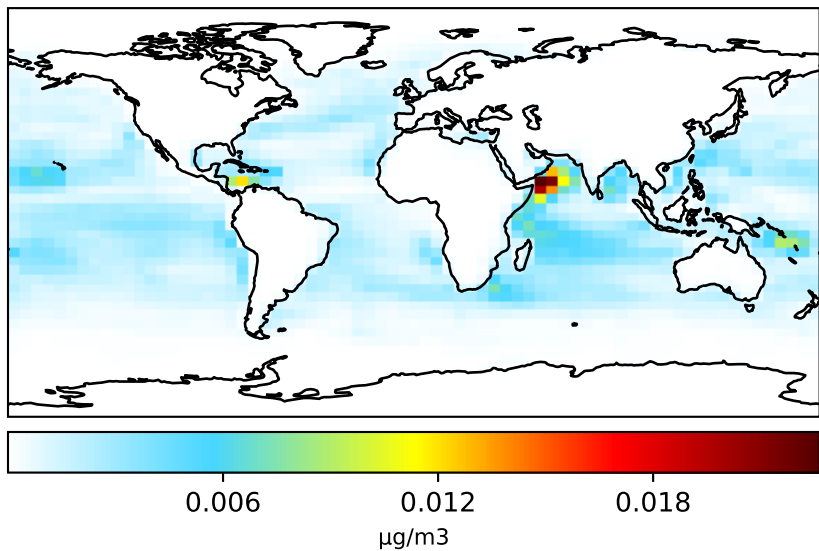


Ratio
Dev/Ref, Fixed Range

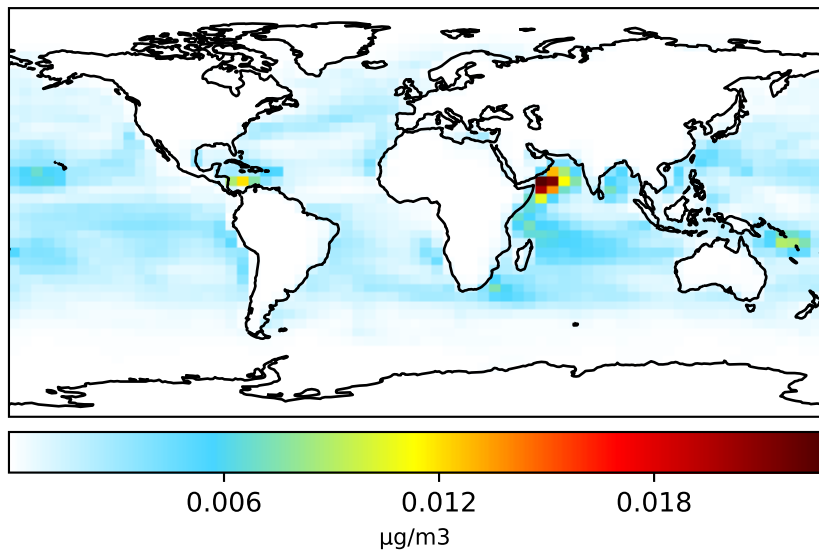


SpeciesConcVV_S04s

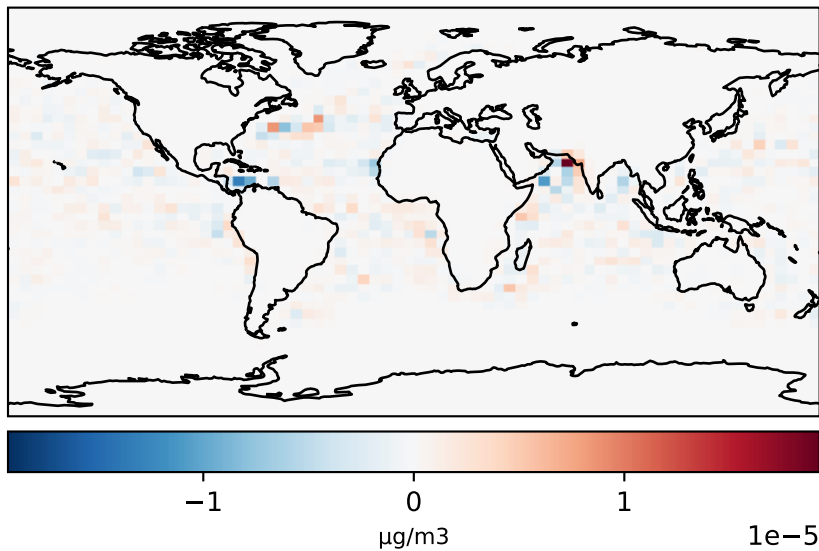
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



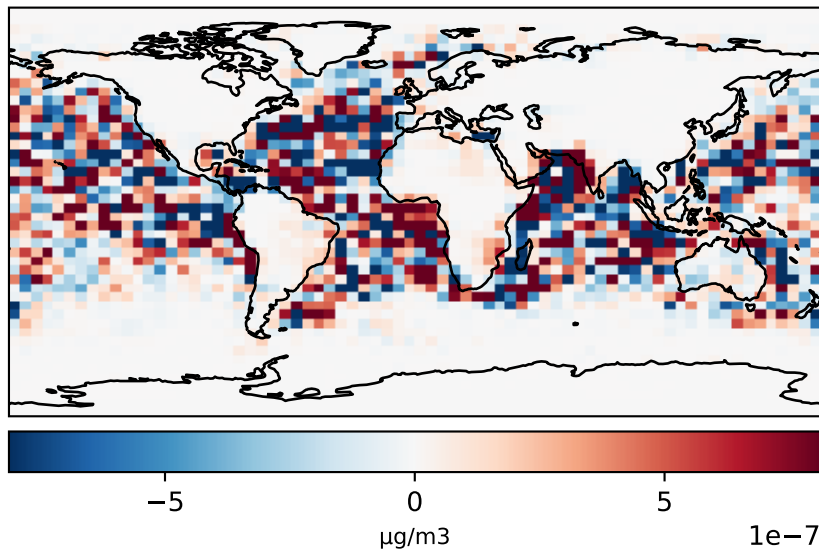
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



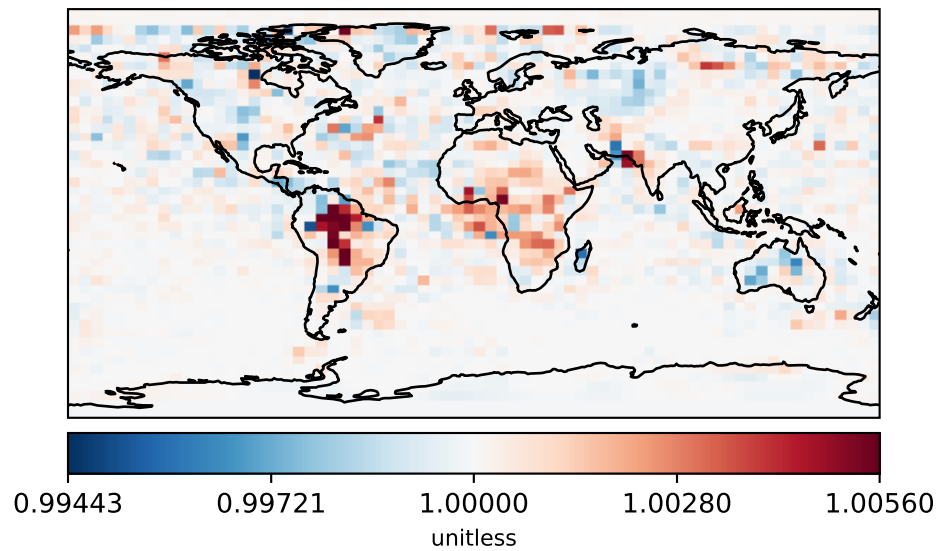
Difference
Dev - Ref, Dynamic Range



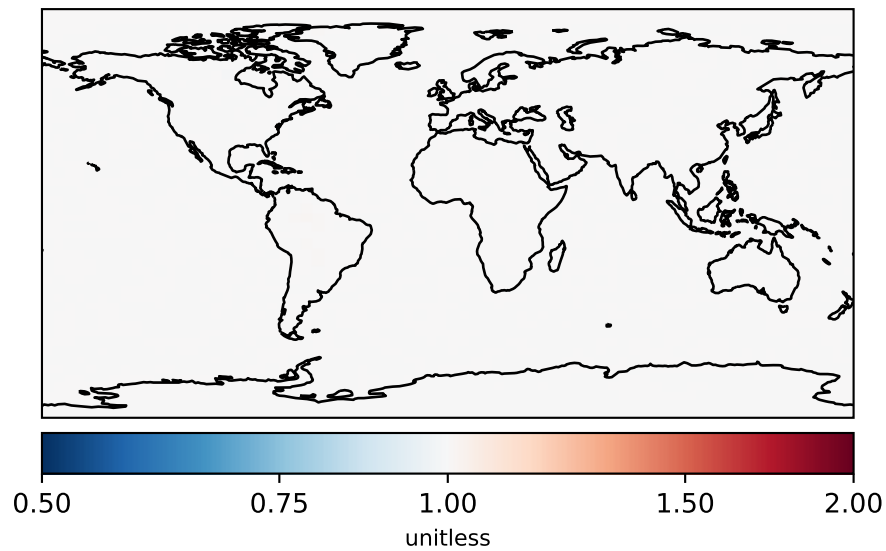
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

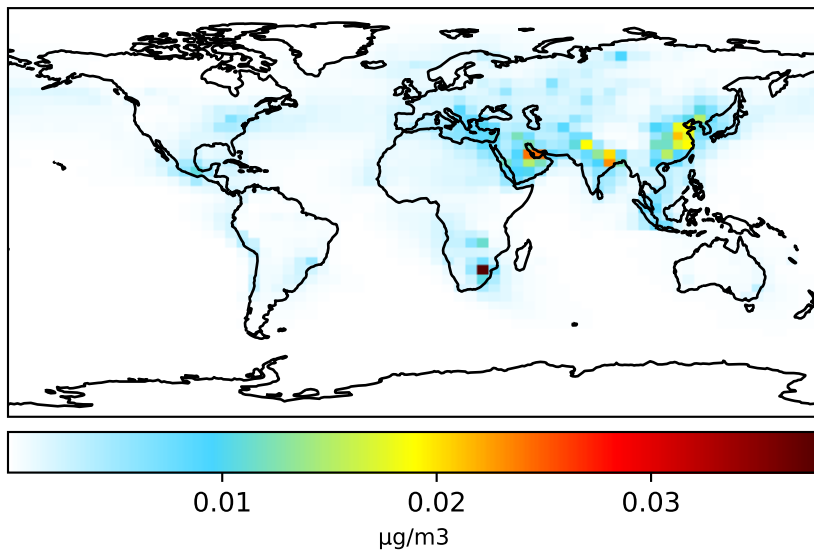


Ratio
Dev/Ref, Fixed Range

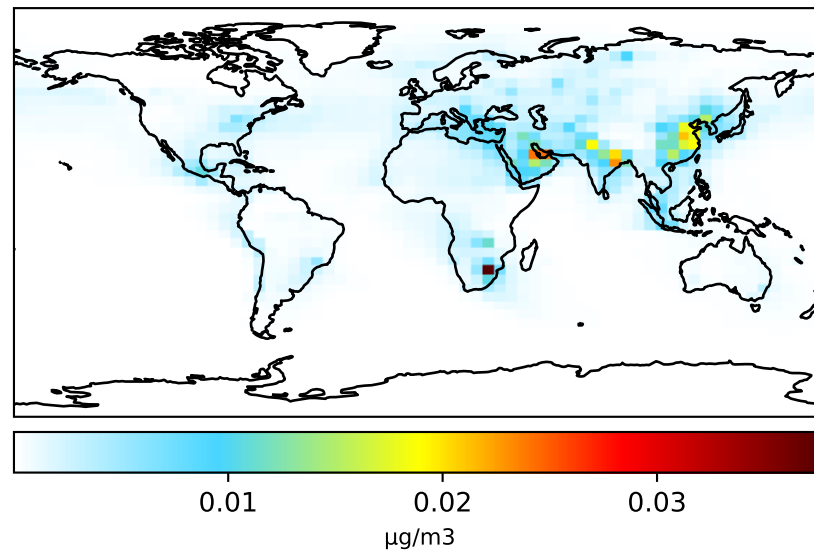


SpeciesConcVV_pFe

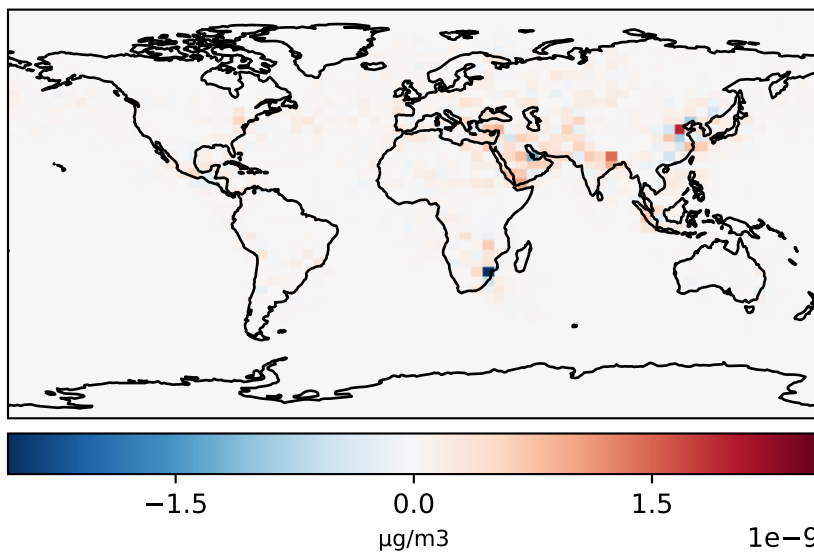
gcc-4x5-1Mon-14.6.0-alpha.8 (Ref)
4.0x5.0



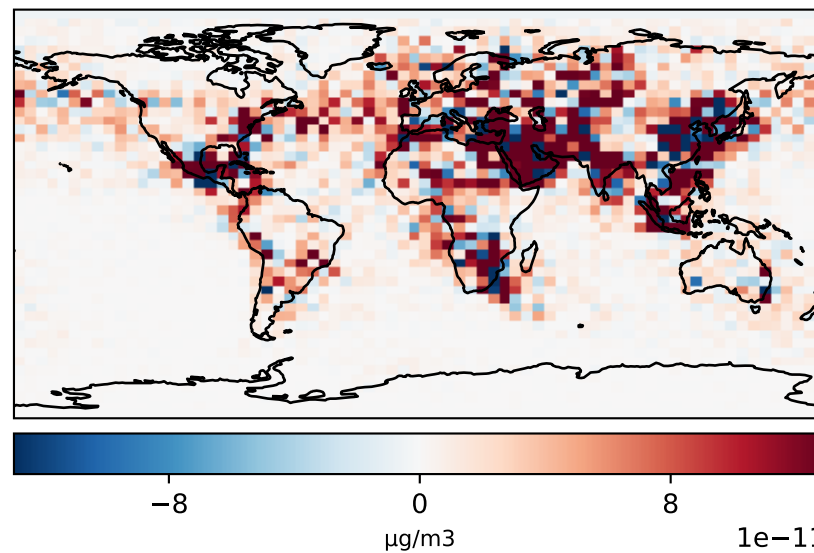
gcc-4x5-1Mon-14.6.0-alpha.15 (Dev)
4.0x5.0



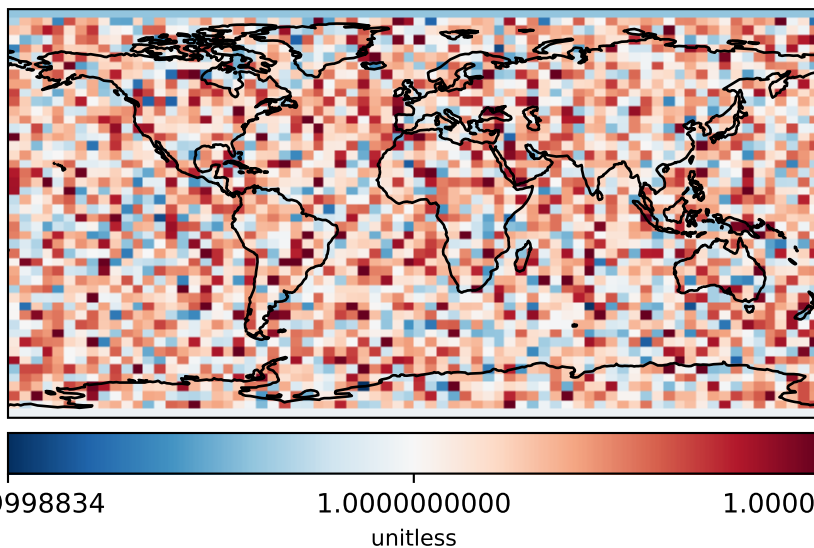
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

