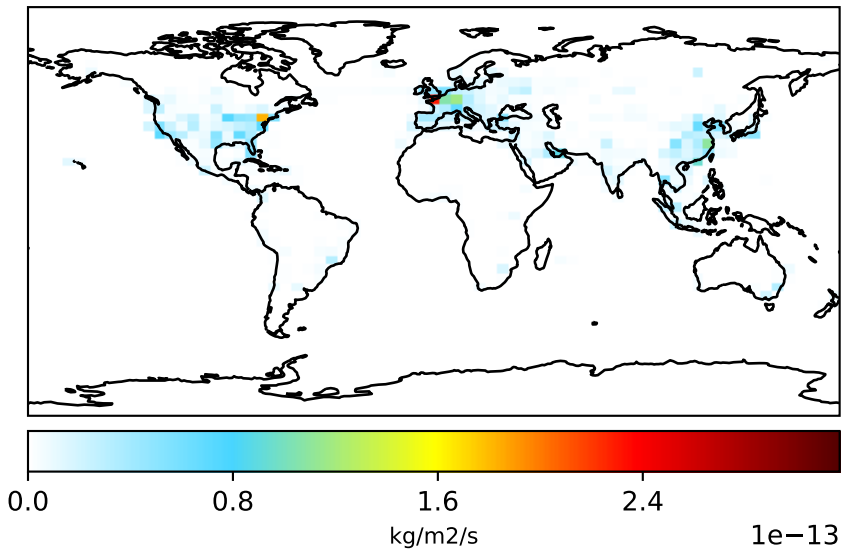
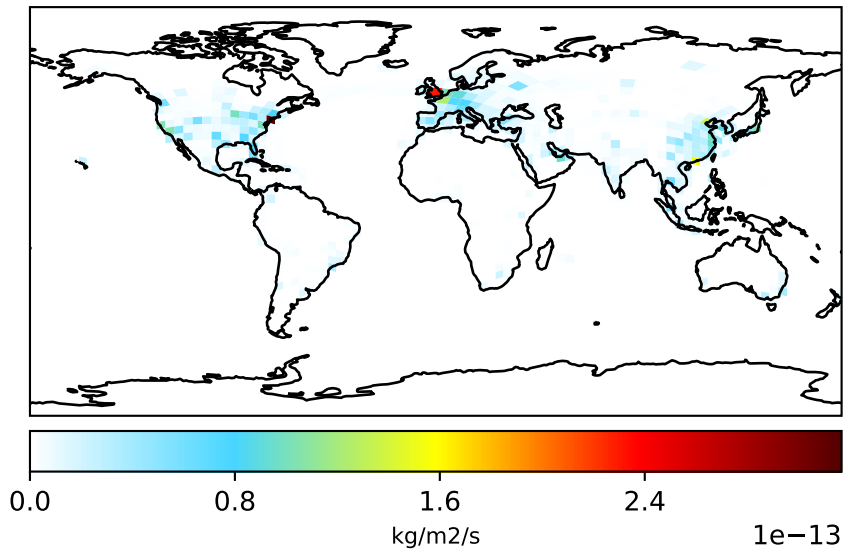
EmisALK4_Aircraft

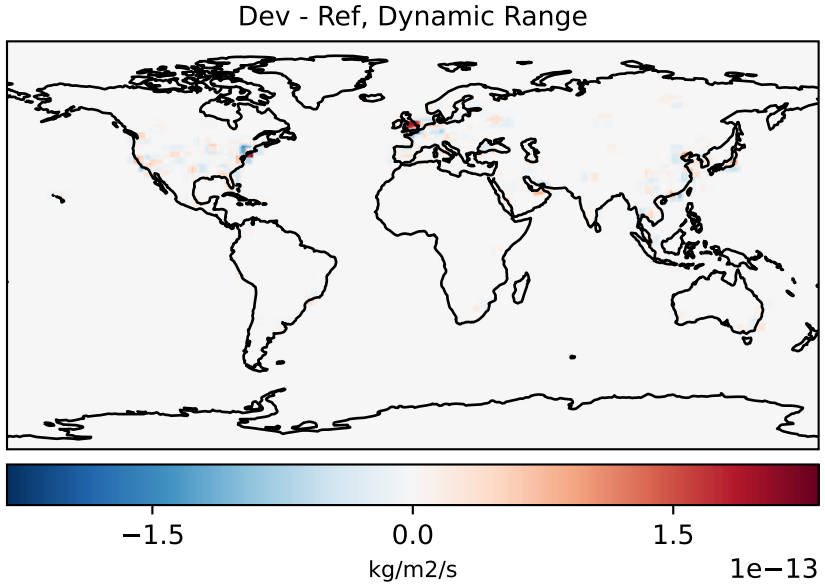
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



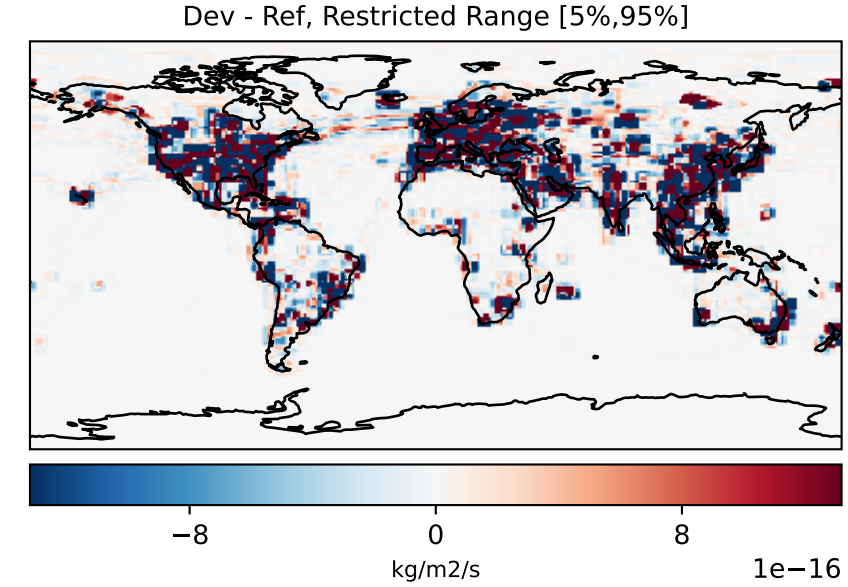
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



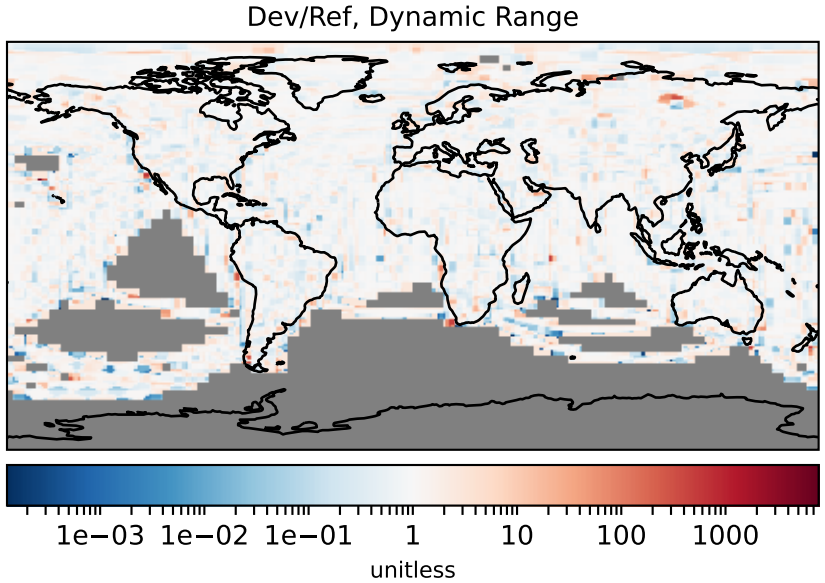
Difference (1x1.25)
Dev - Ref, Dynamic Range



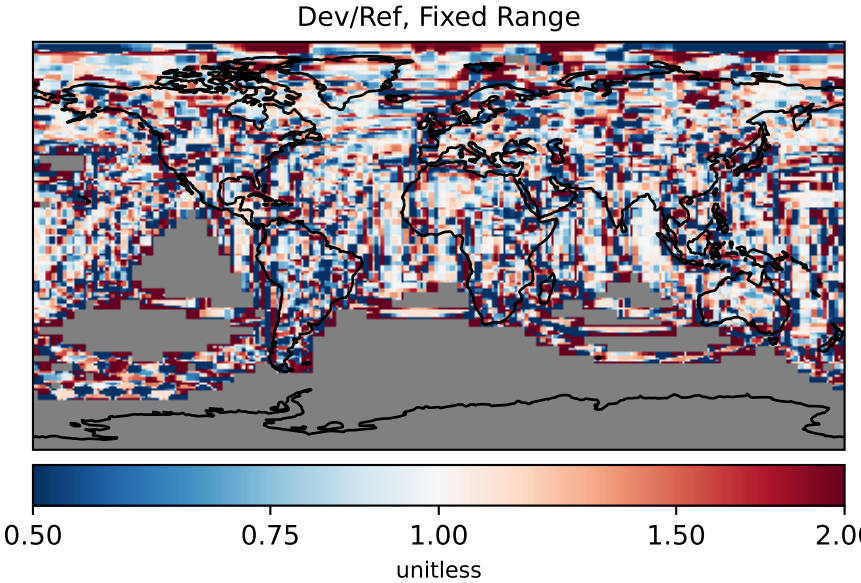
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

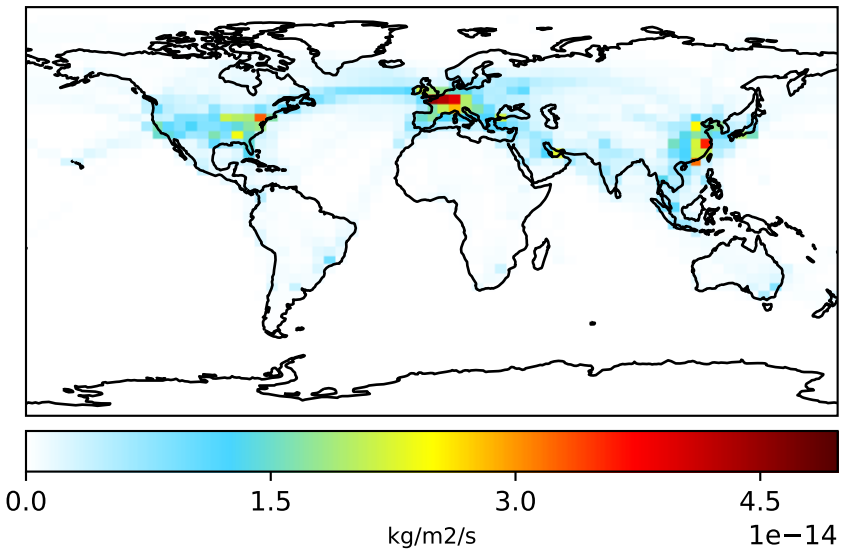


Ratio (1x1.25)
Dev/Ref, Fixed Range

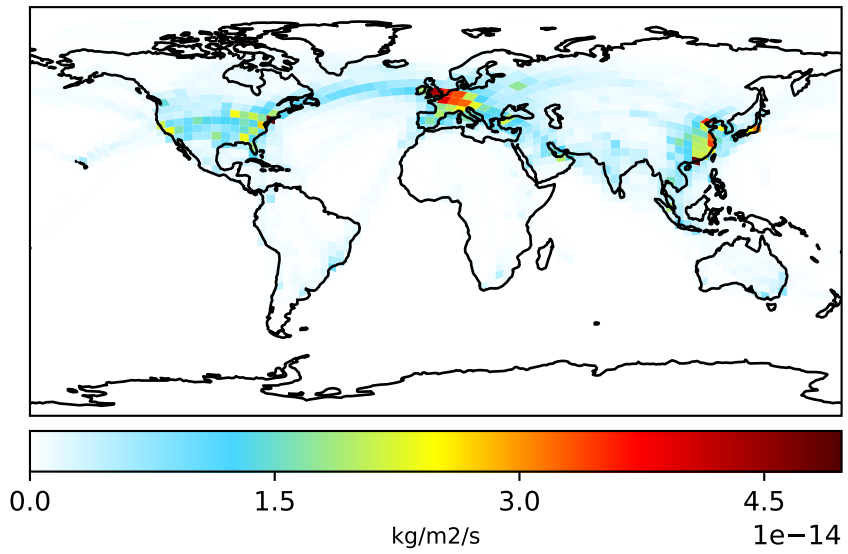


EmisBCPI_Aircraft

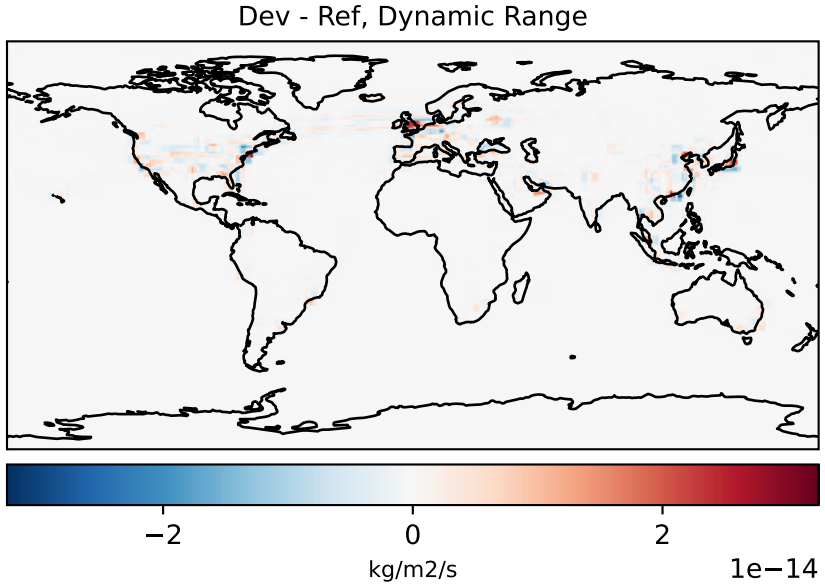
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



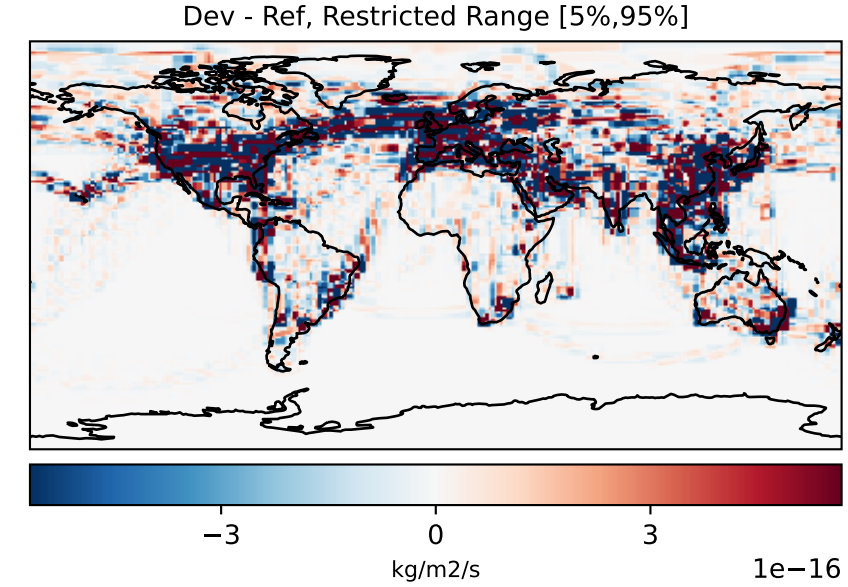
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



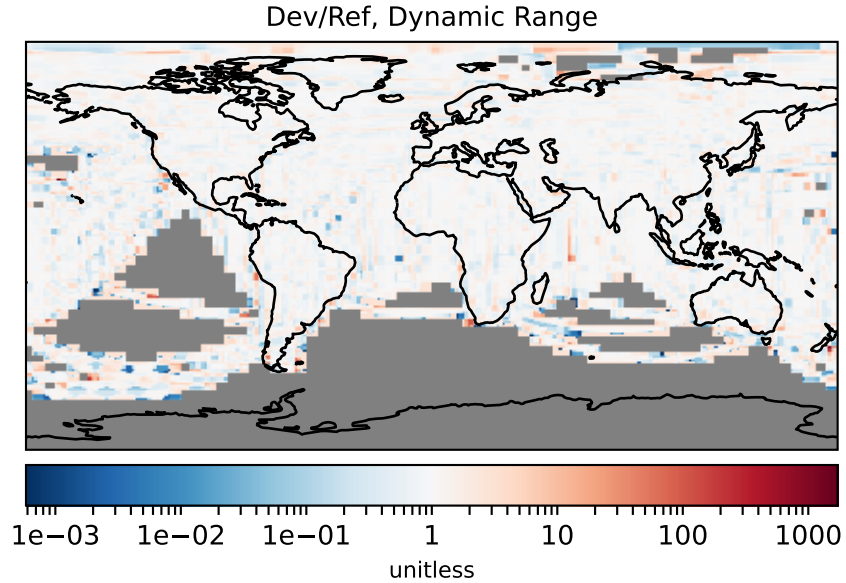
Difference (1x1.25)
Dev - Ref, Dynamic Range



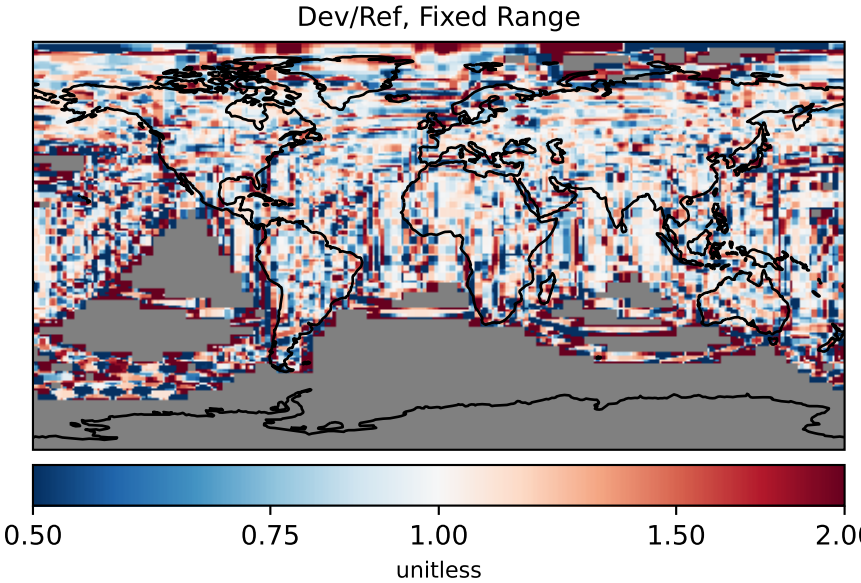
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

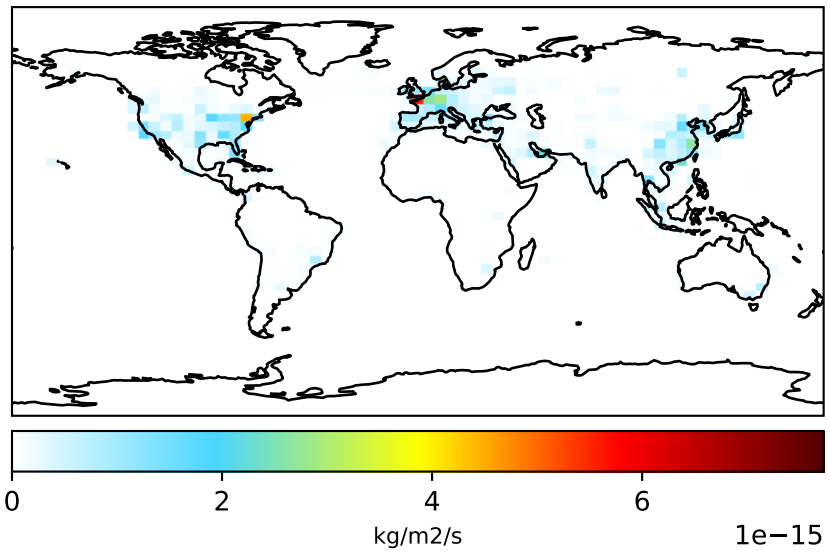


Ratio (1x1.25)
Dev/Ref, Fixed Range

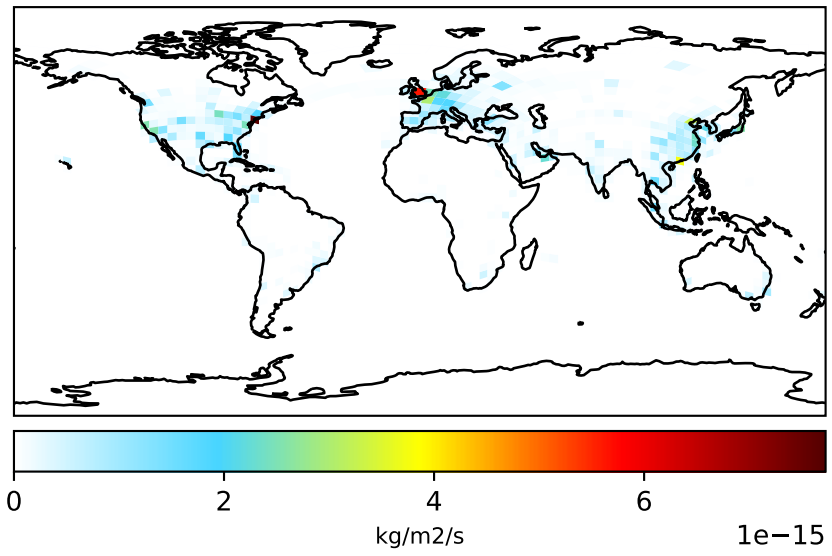


EmisC2H6_Aircraft

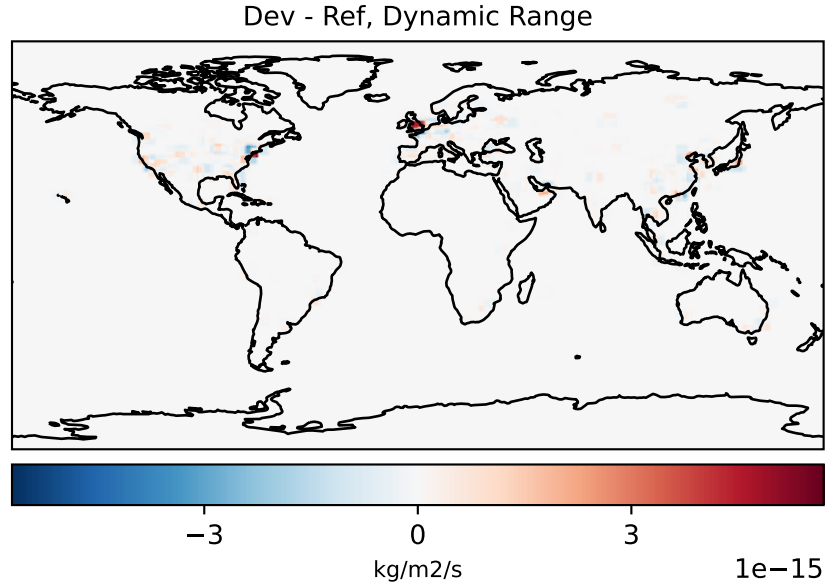
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



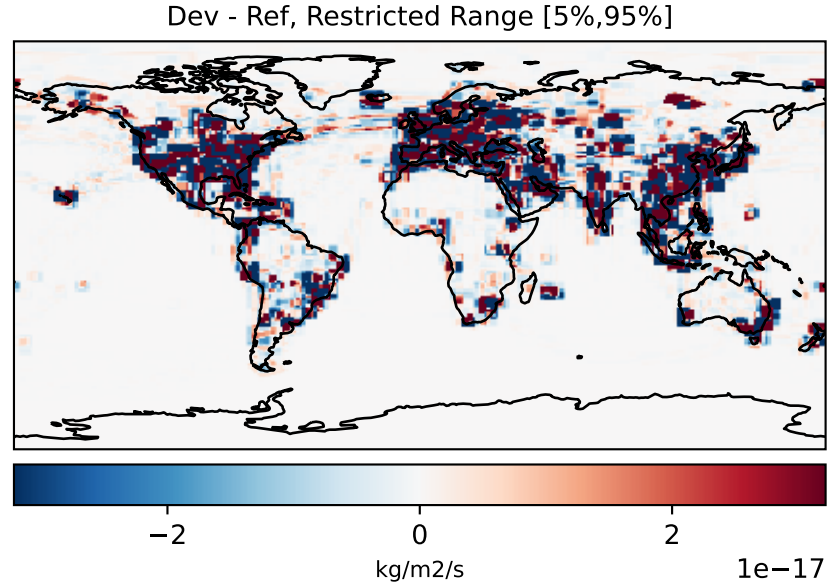
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



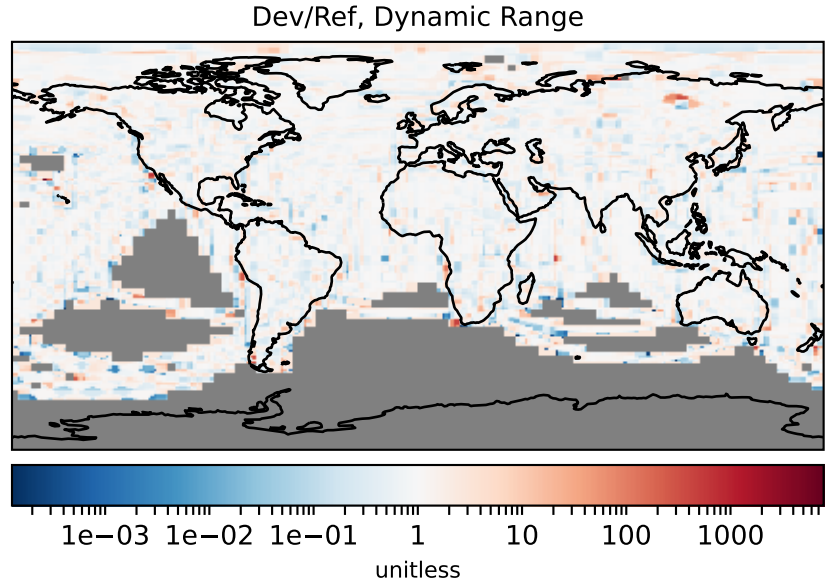
Difference (1x1.25)
Dev - Ref, Dynamic Range



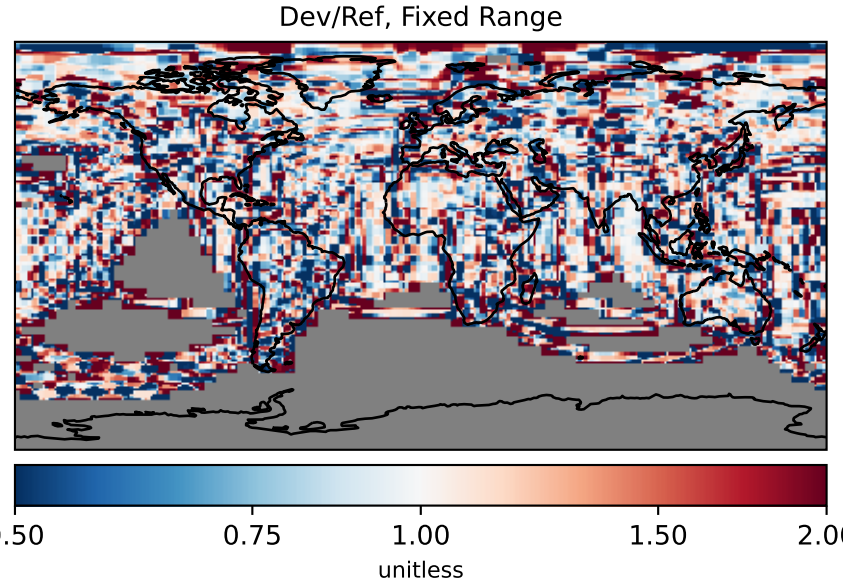
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

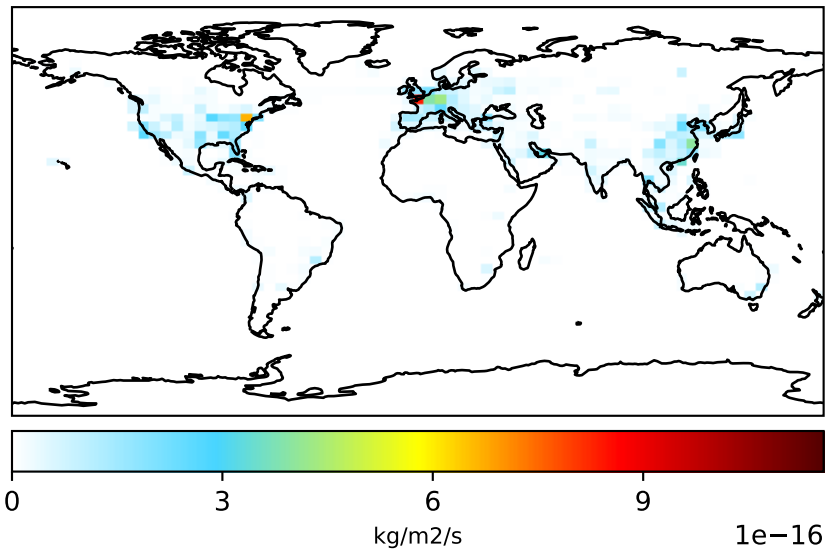


Ratio (1x1.25)
Dev/Ref, Fixed Range

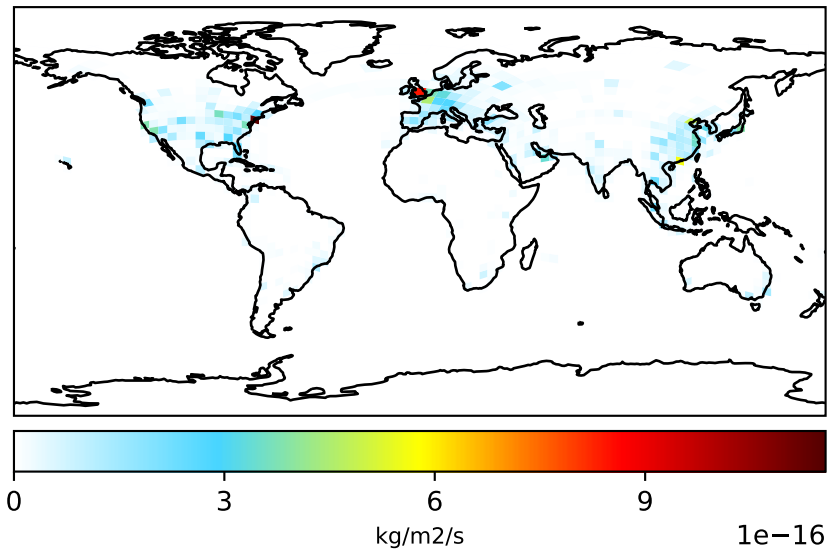


EmisC3H8_Aircraft

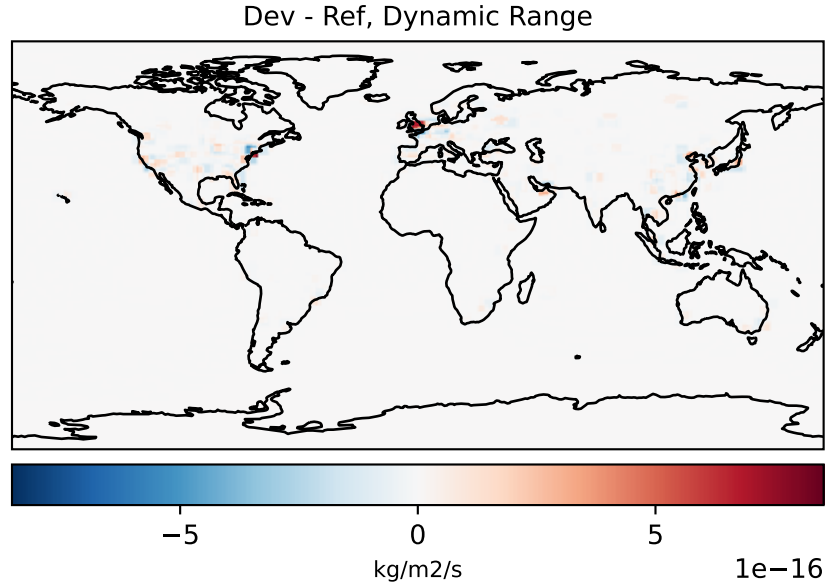
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



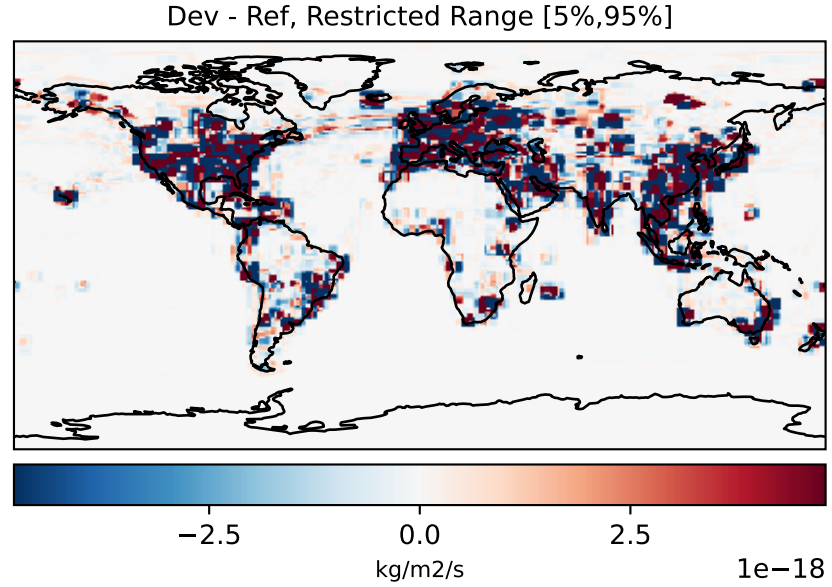
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



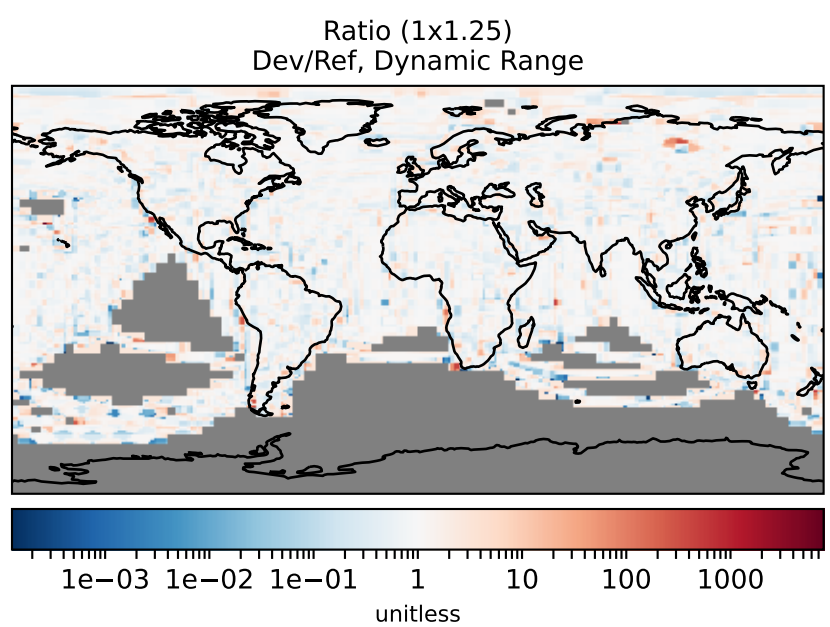
Difference (1x1.25)
Dev - Ref, Dynamic Range



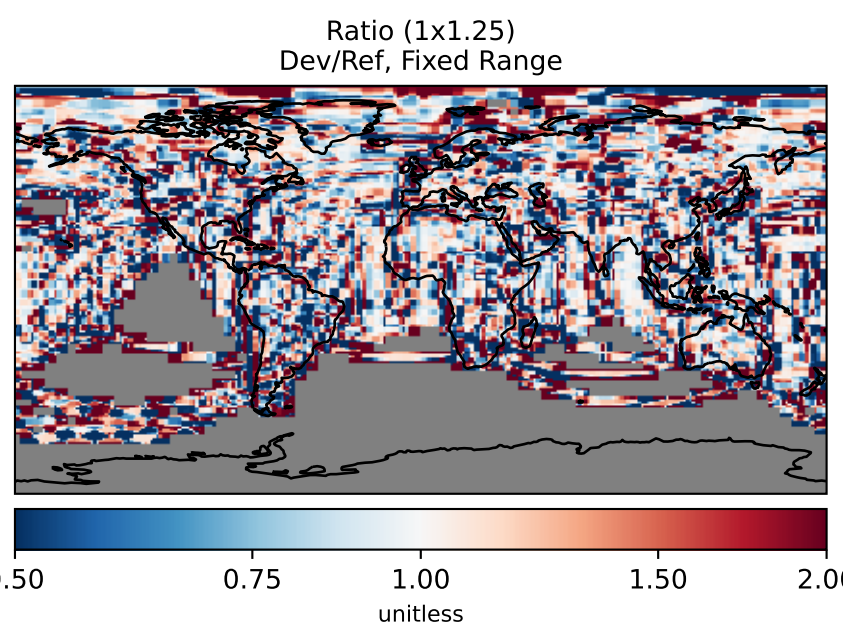
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

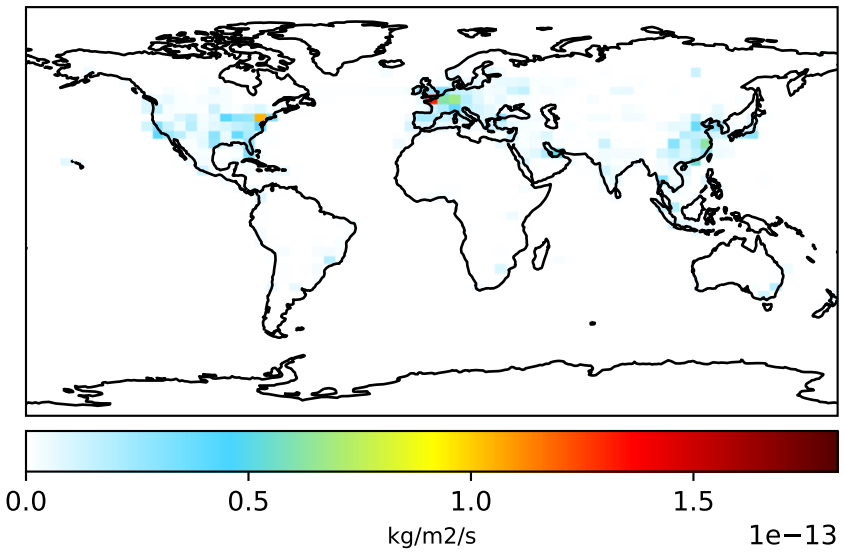


Ratio (1x1.25)
Dev/Ref, Fixed Range

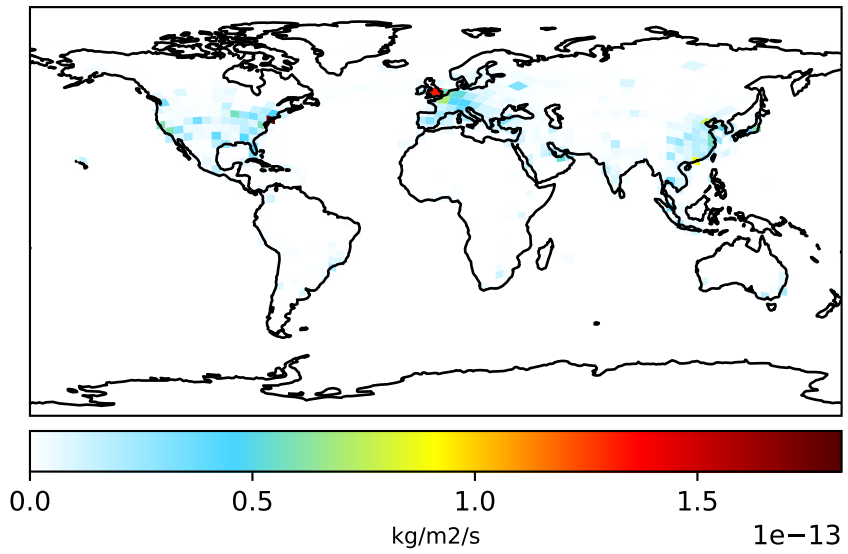


EmisCH2O_Aircraft

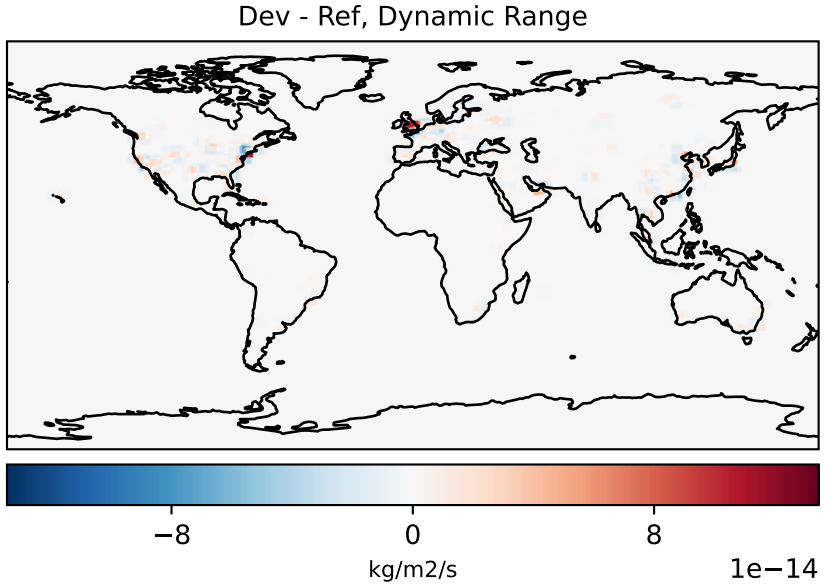
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



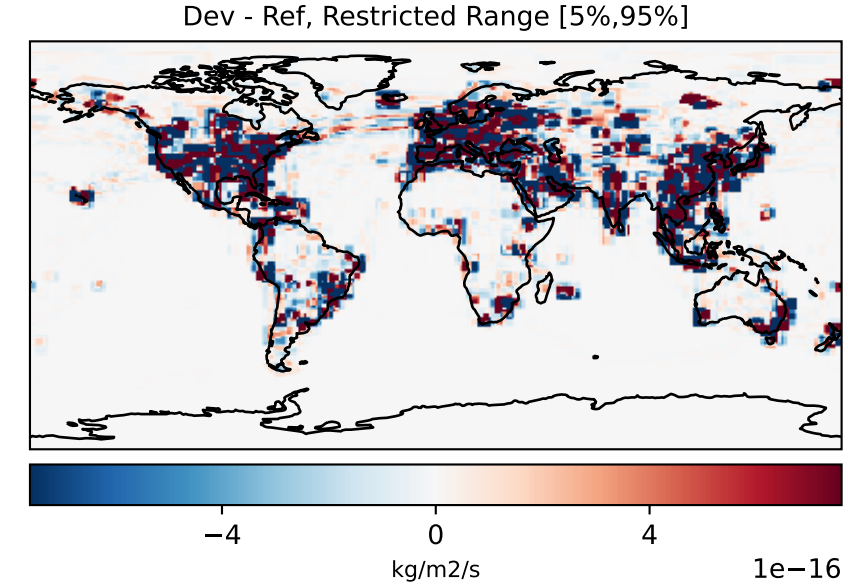
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



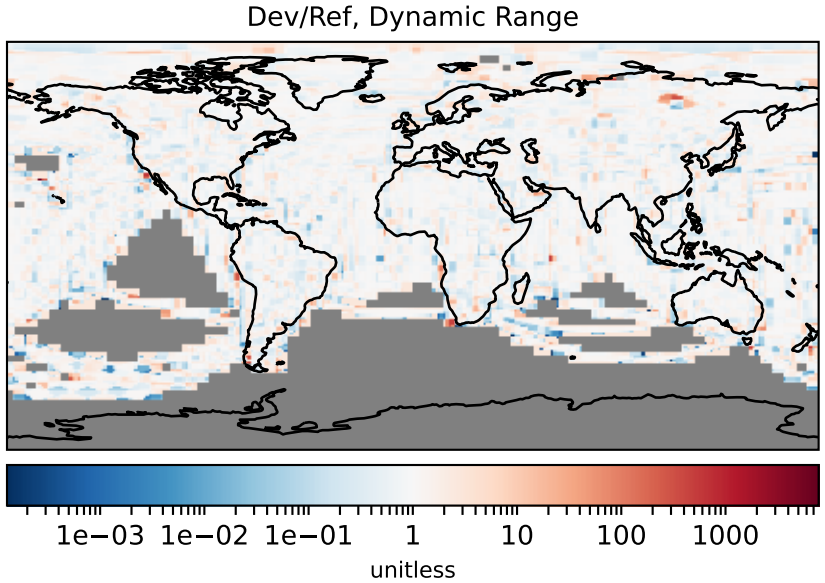
Difference (1x1.25)
Dev - Ref, Dynamic Range



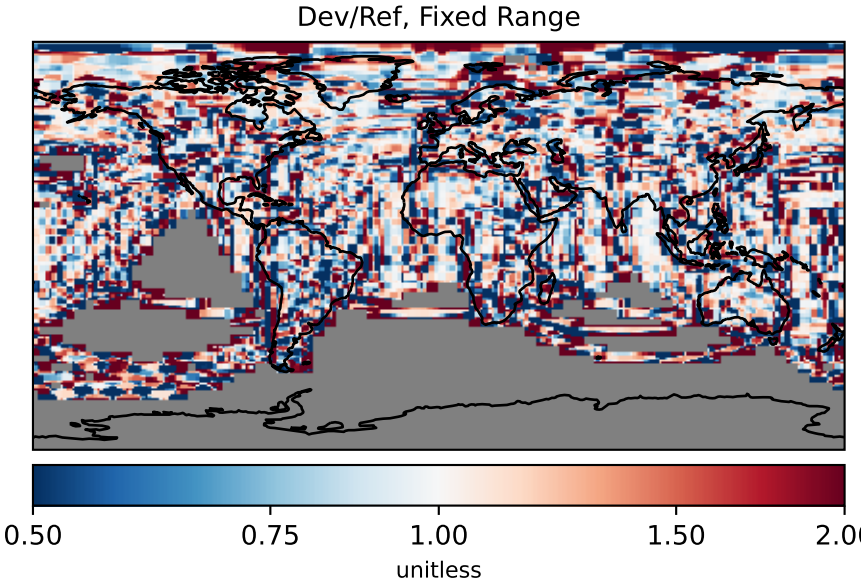
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



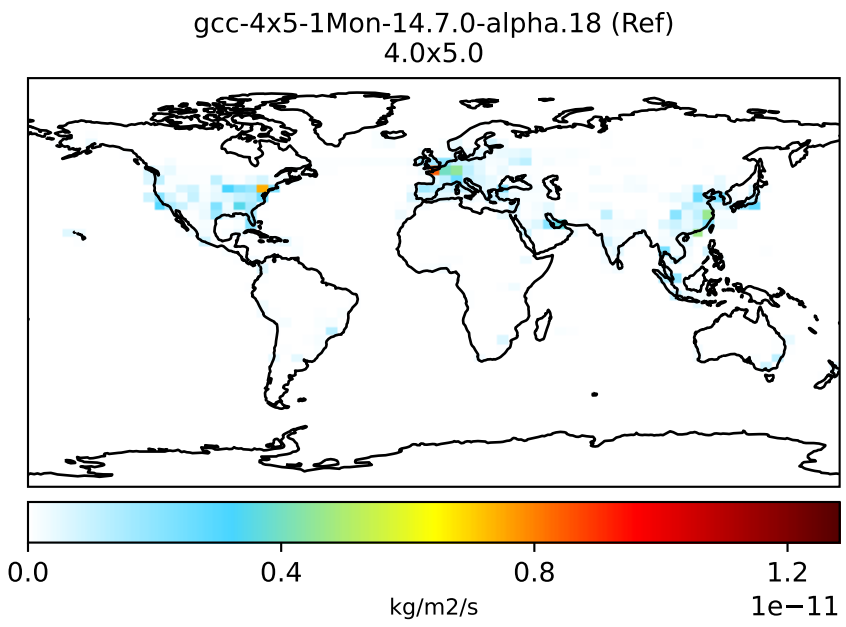
Ratio (1x1.25)
Dev/Ref, Dynamic Range

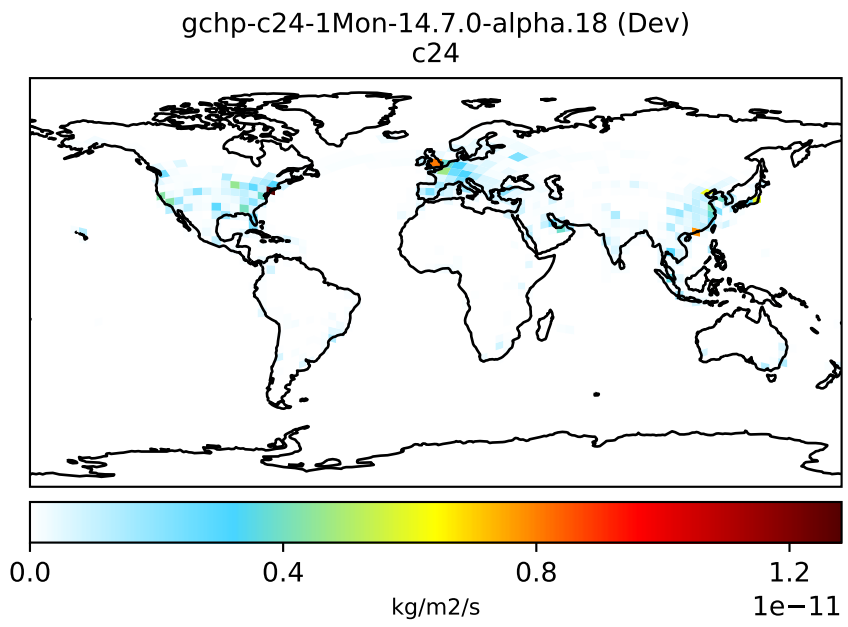


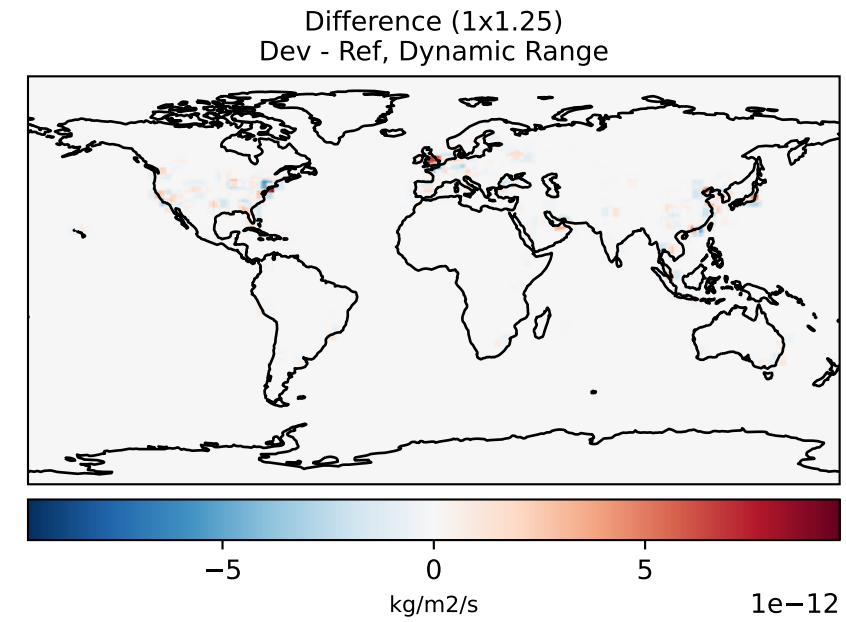
Ratio (1x1.25)
Dev/Ref, Fixed Range

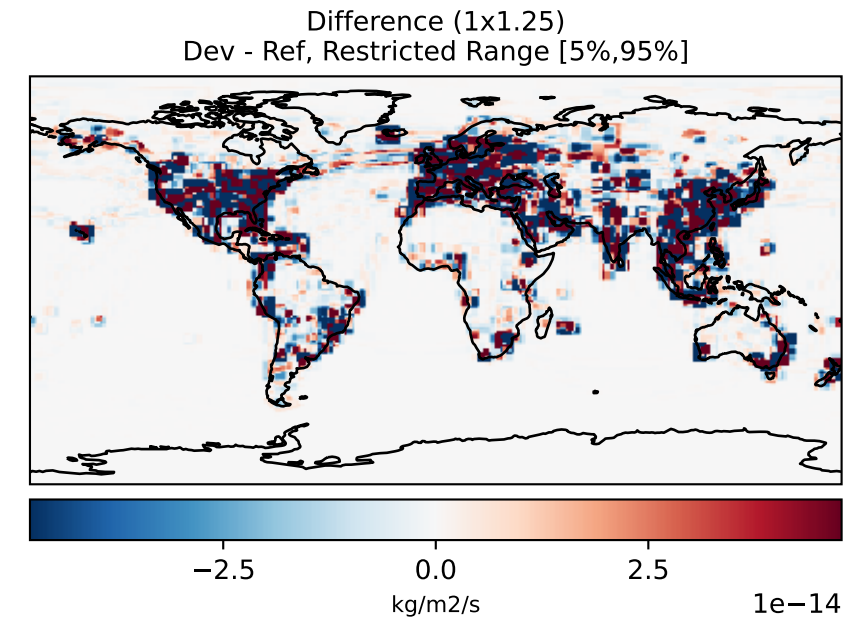


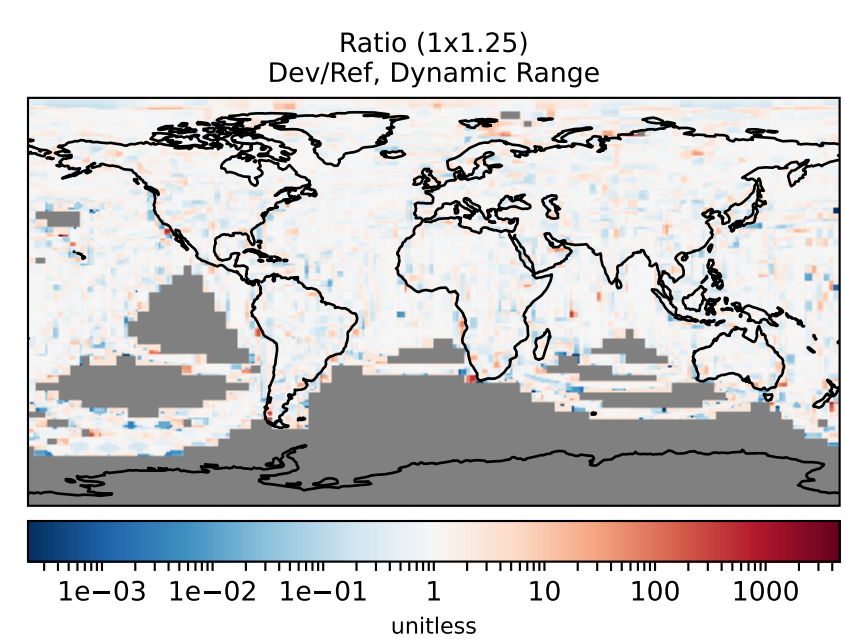
EmisCO_Aircraft

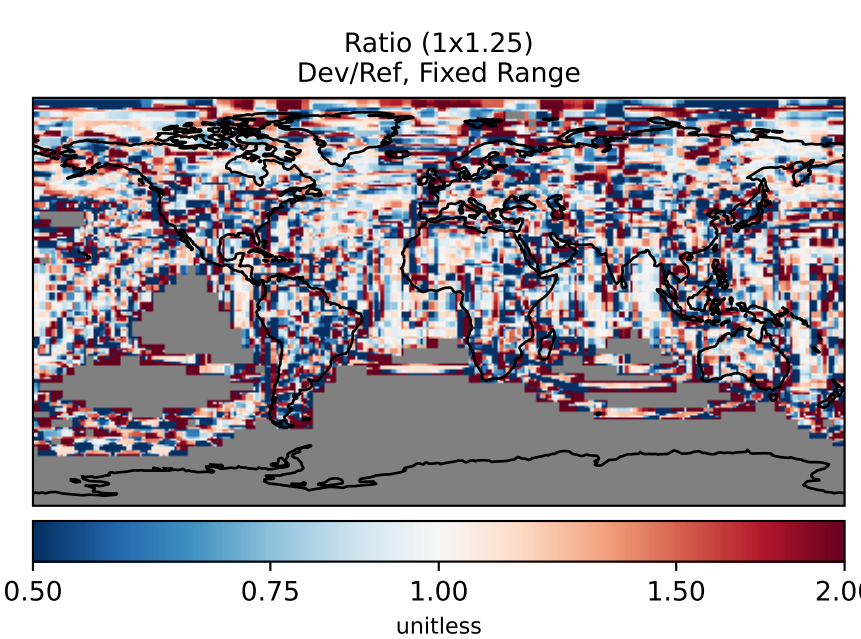




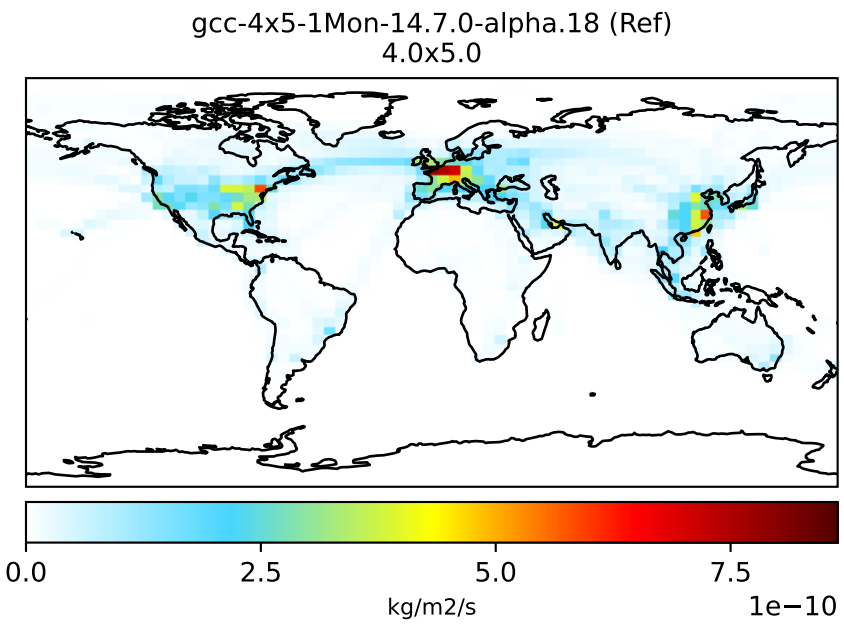


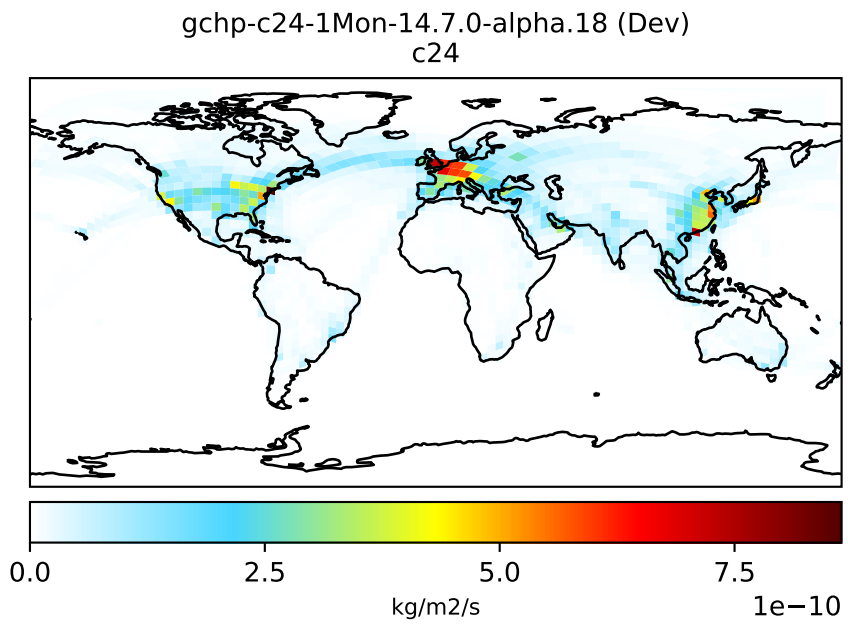


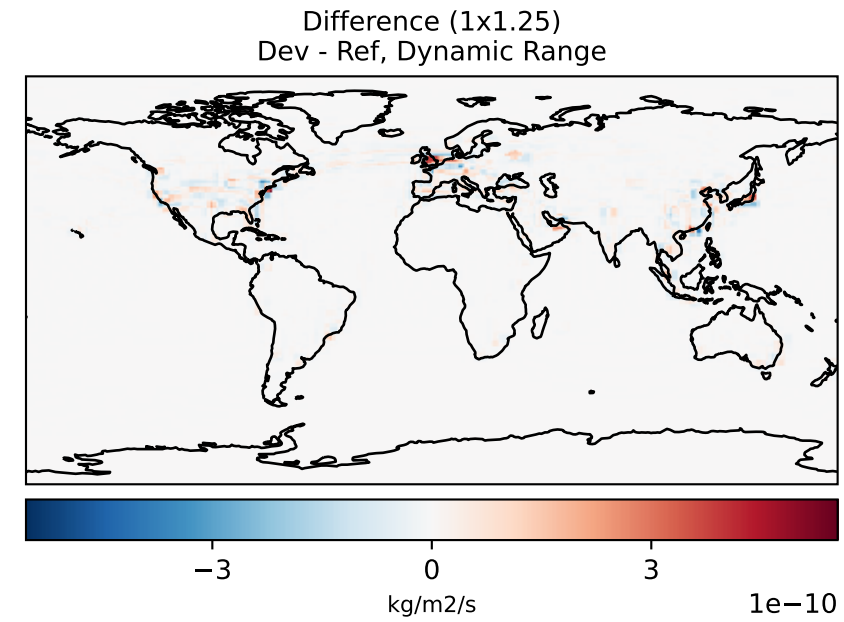


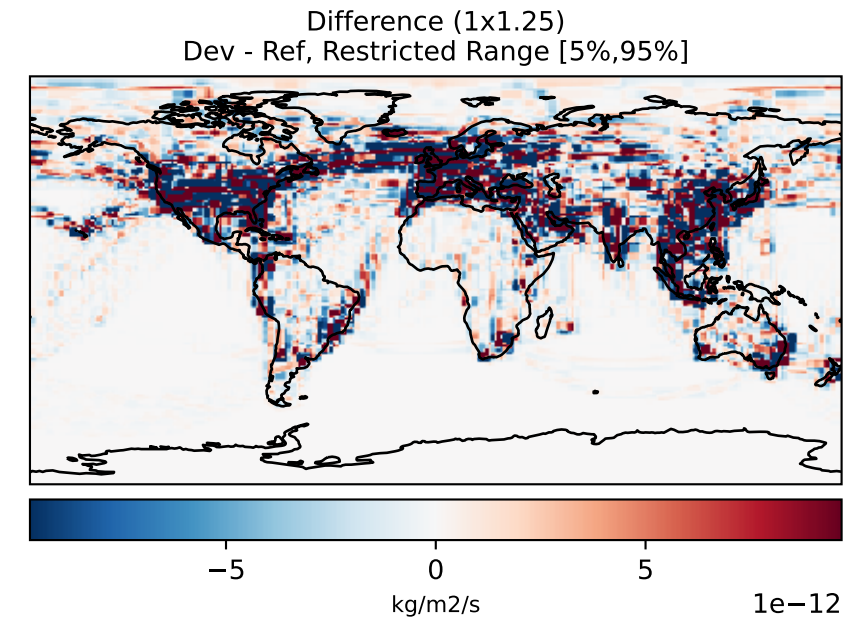


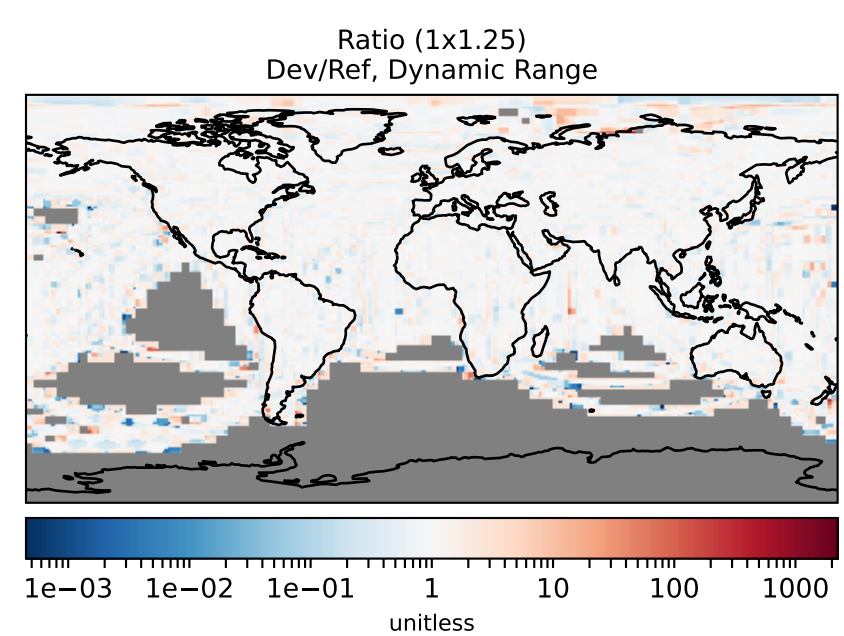
EmisH2O_Aircraft

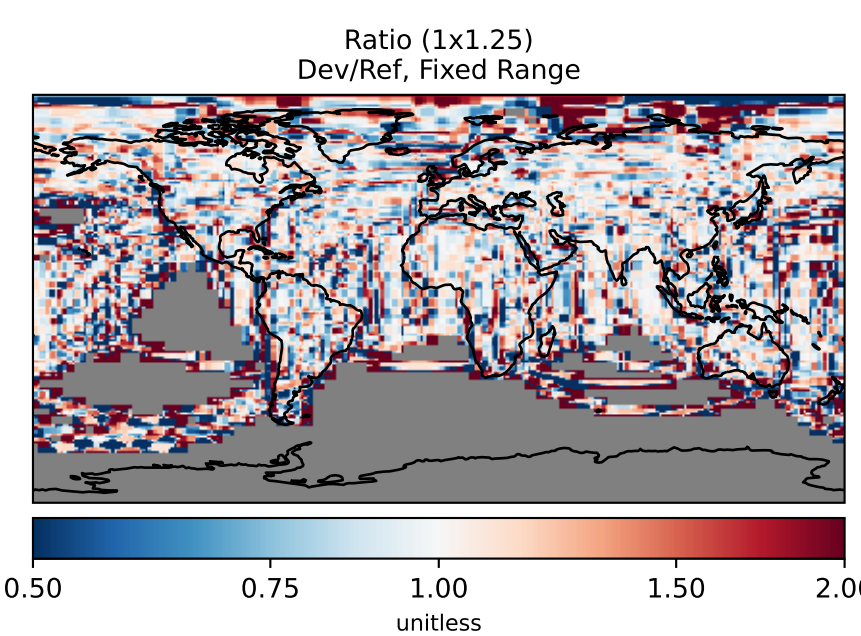






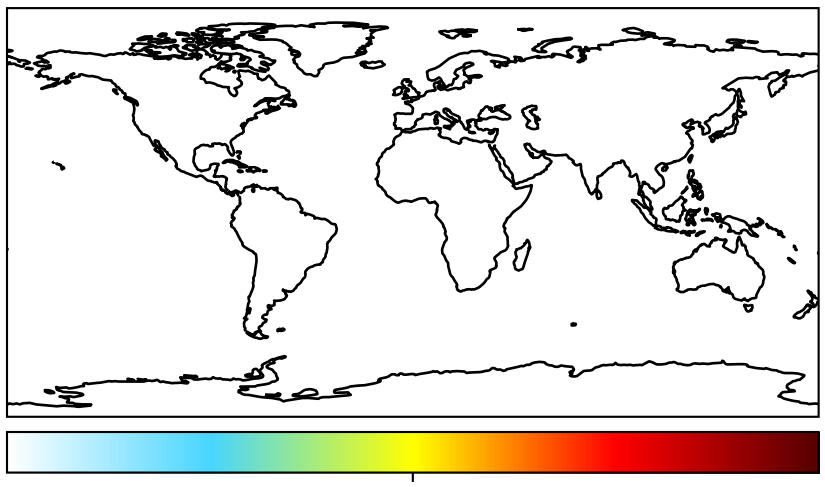






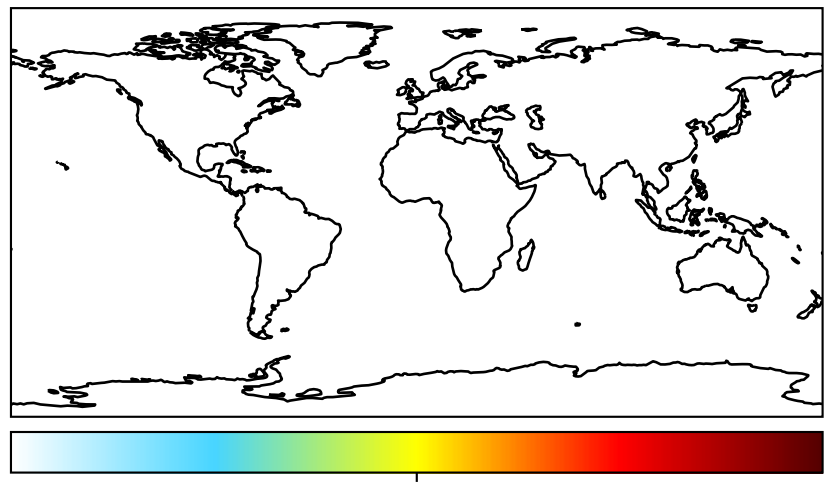
EmisHONO_Aircraft

gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



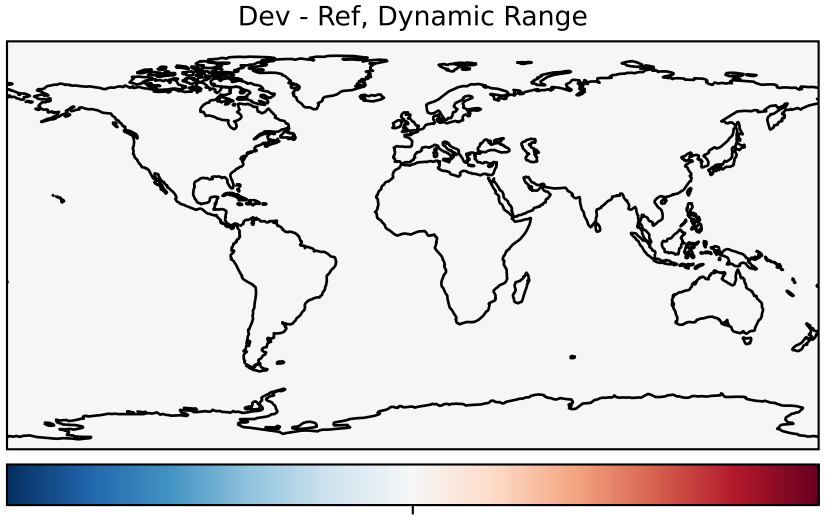
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



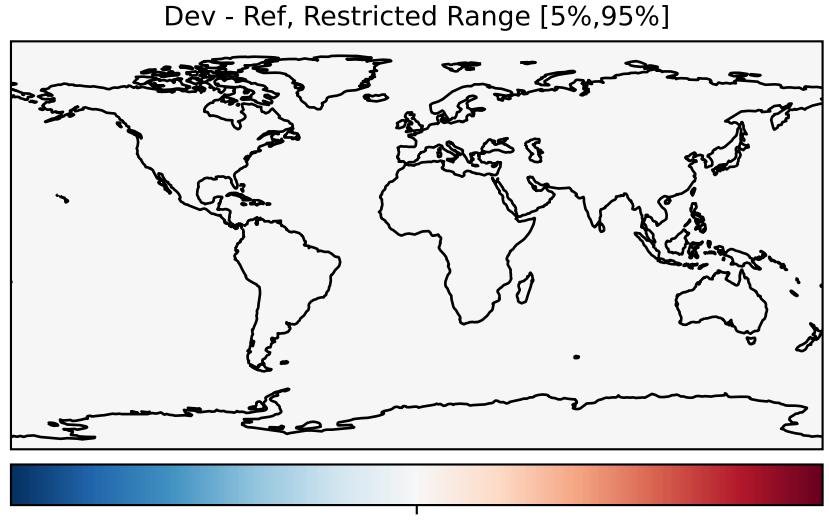
Zero throughout domain
kg/m2/s

Difference (1x1.25)
Dev - Ref, Dynamic Range



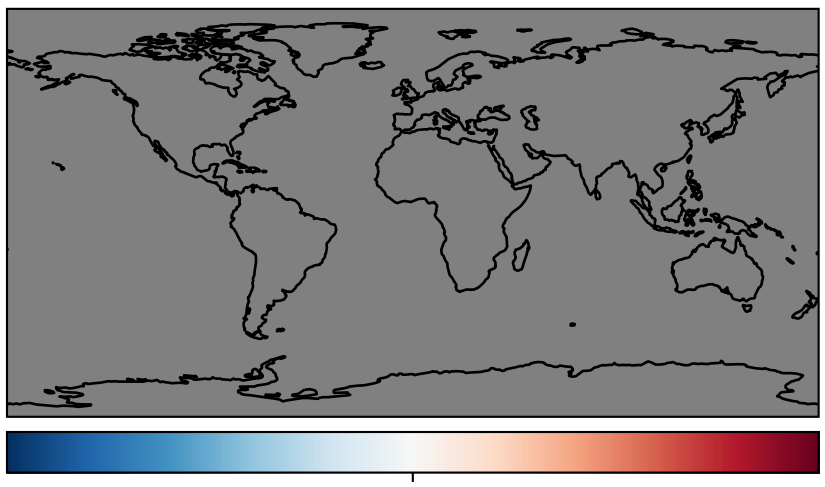
Zero throughout domain
kg/m2/s

Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



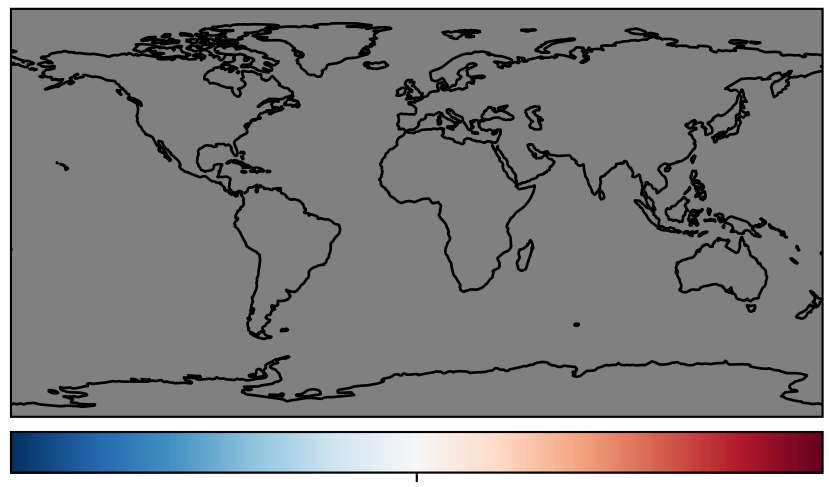
Zero throughout domain
kg/m2/s

Ratio (1x1.25)
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

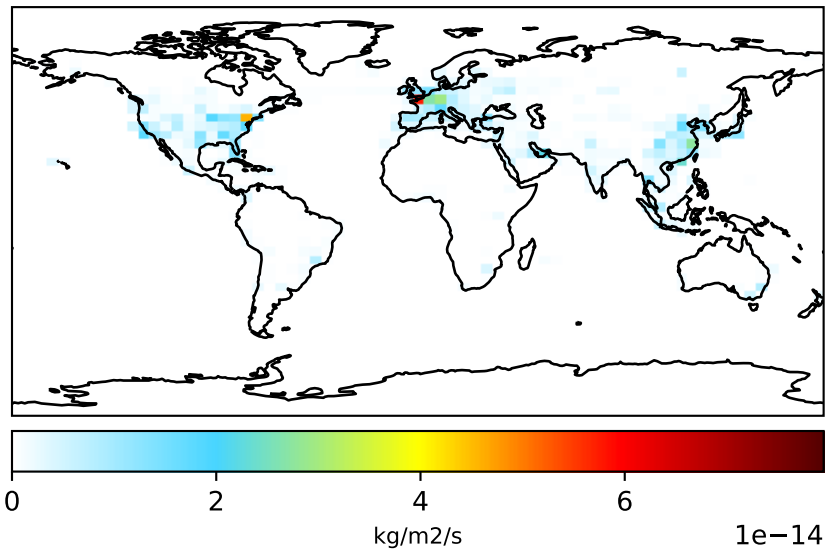
Ratio (1x1.25)
Dev/Ref, Fixed Range



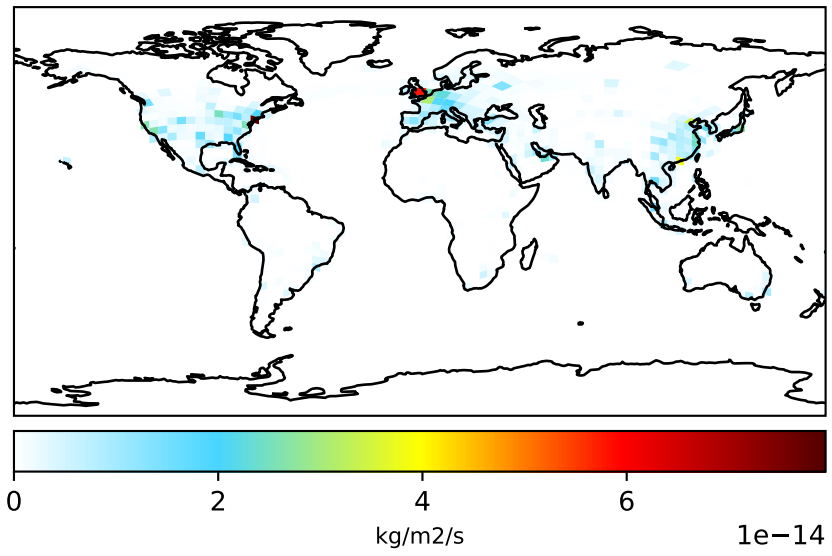
Undefined throughout domain
unitless

EmisMACR_Aircraft

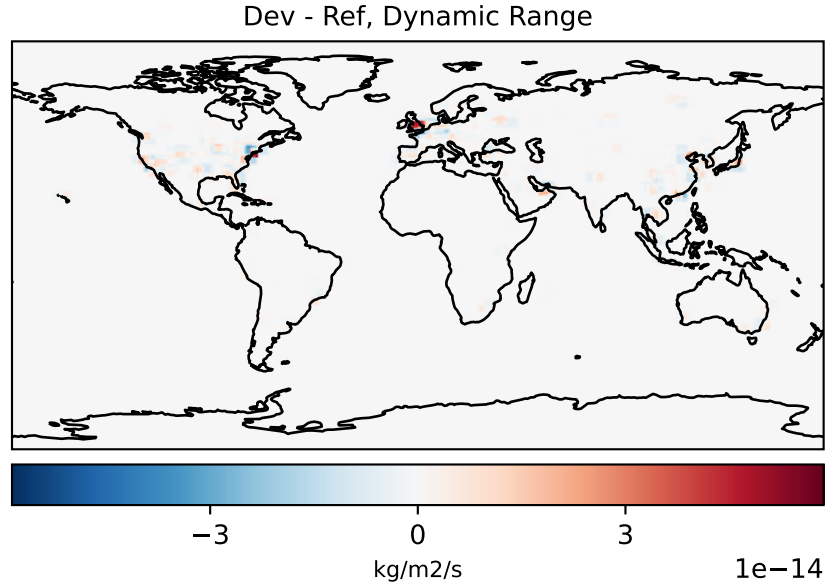
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



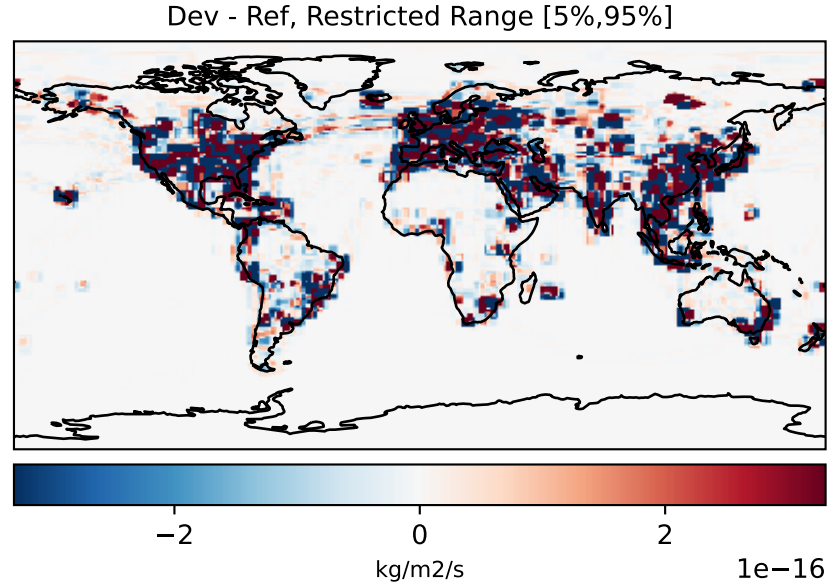
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



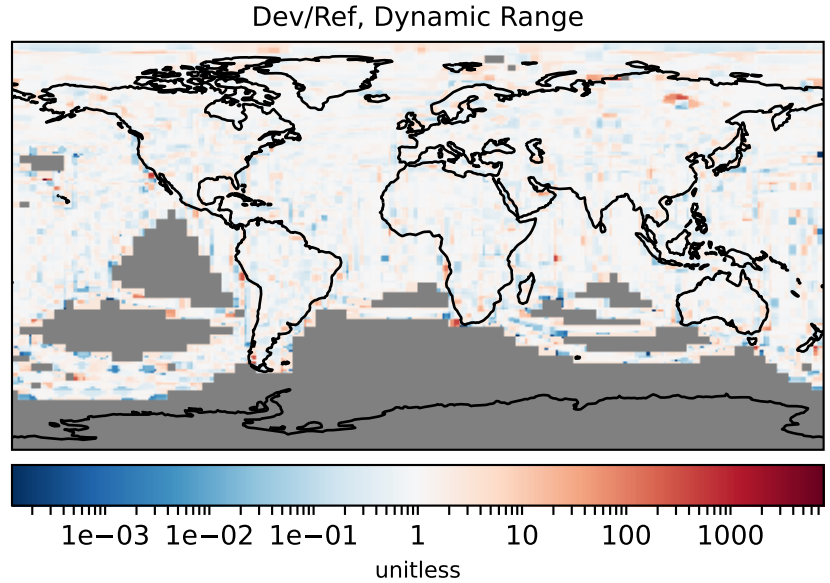
Difference (1x1.25)
Dev - Ref, Dynamic Range



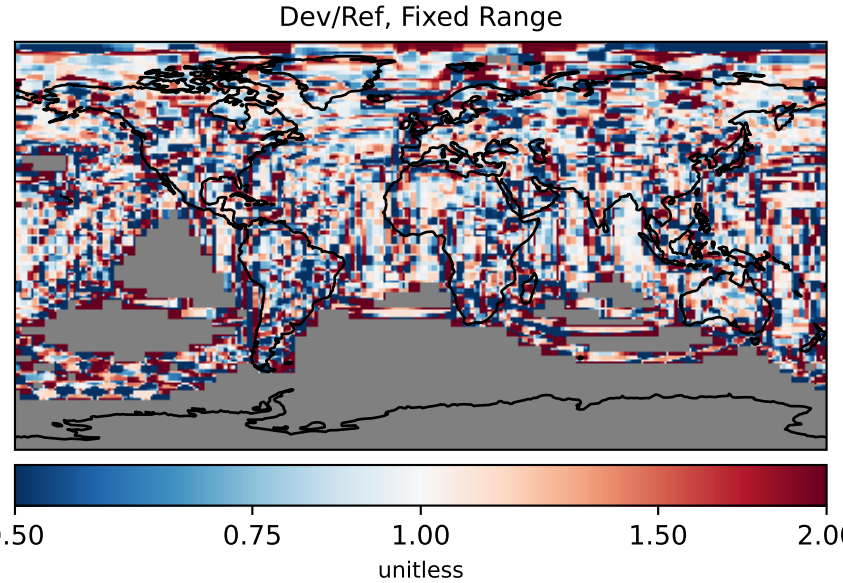
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

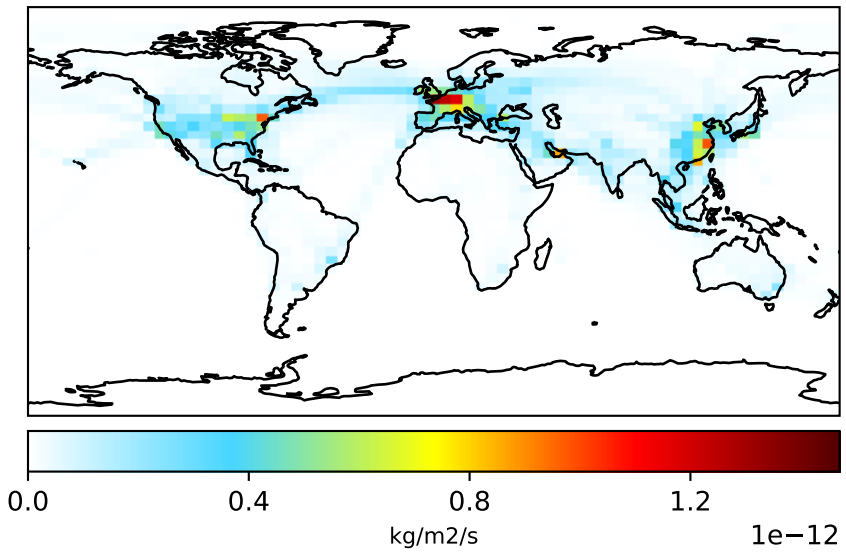


Ratio (1x1.25)
Dev/Ref, Fixed Range

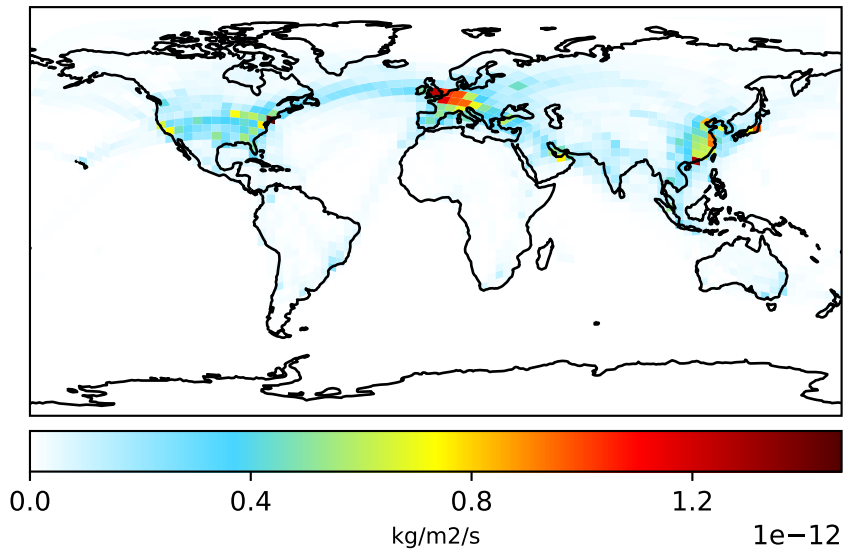


EmisNO2_Aircraft

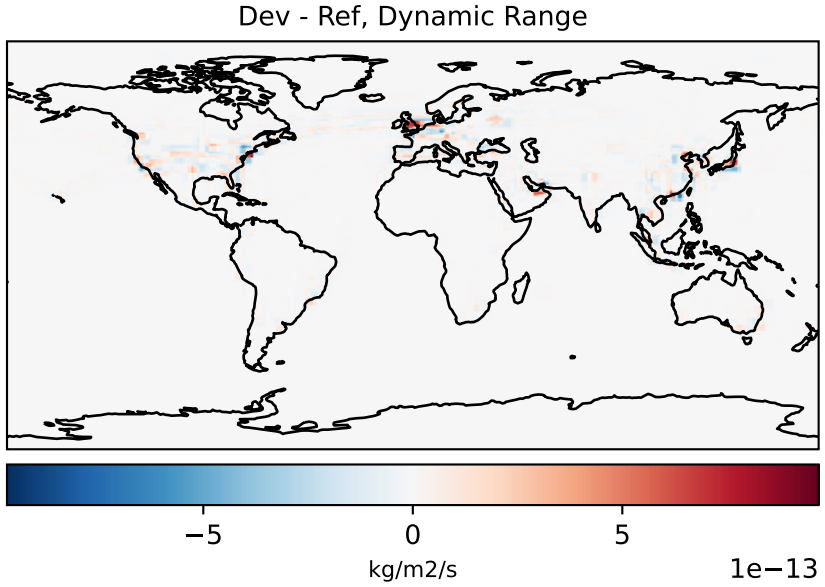
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



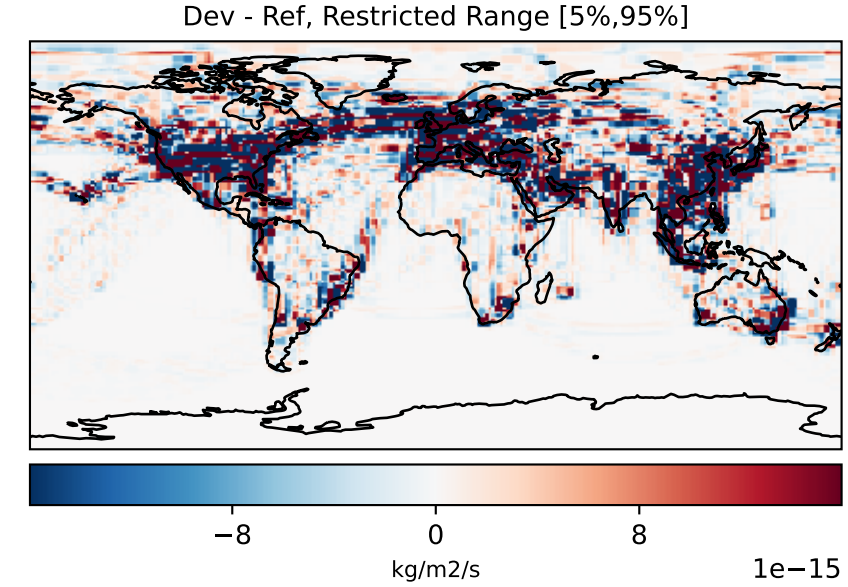
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



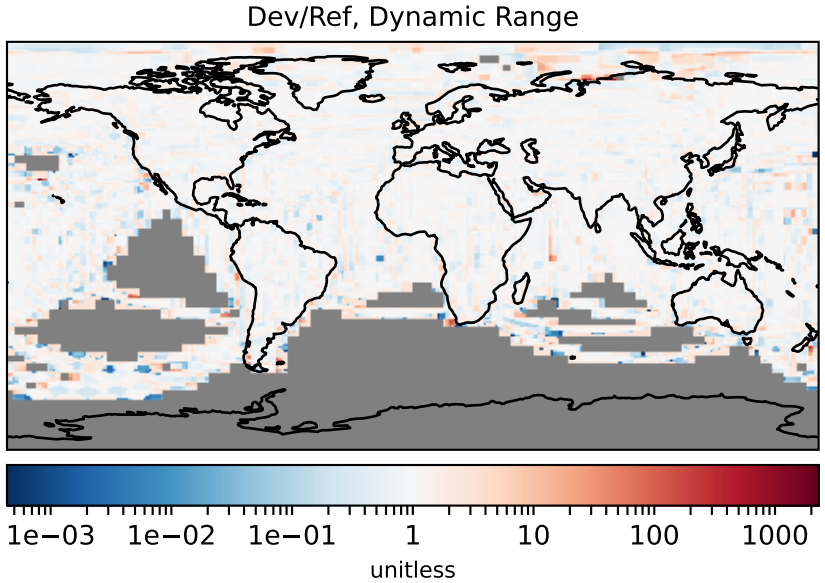
Difference (1x1.25)
Dev - Ref, Dynamic Range



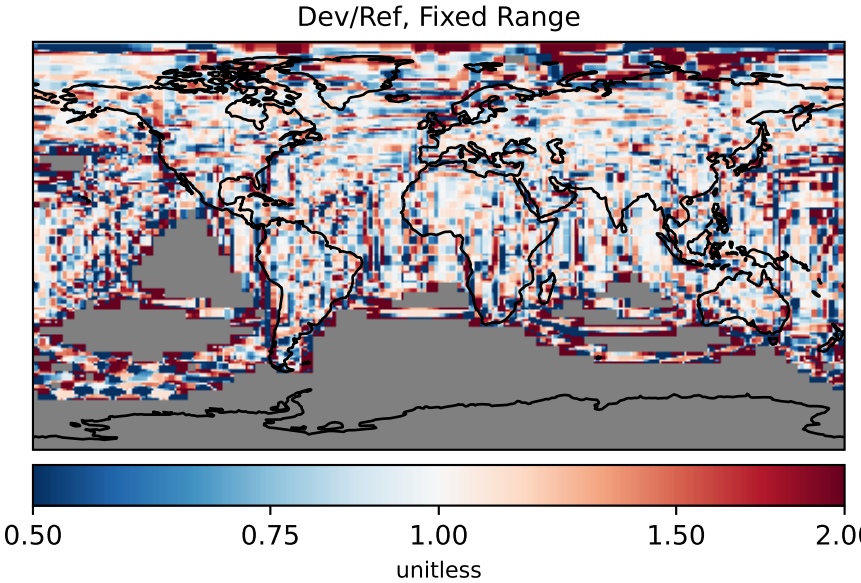
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

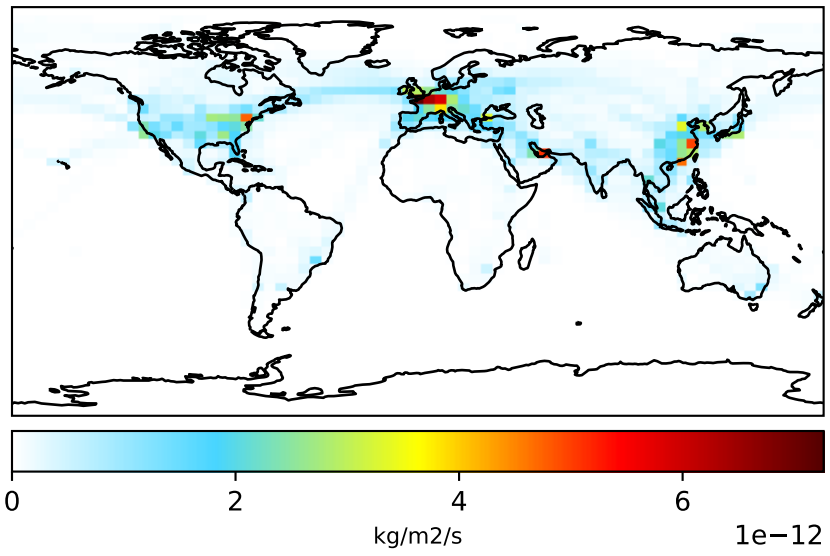


Ratio (1x1.25)
Dev/Ref, Fixed Range

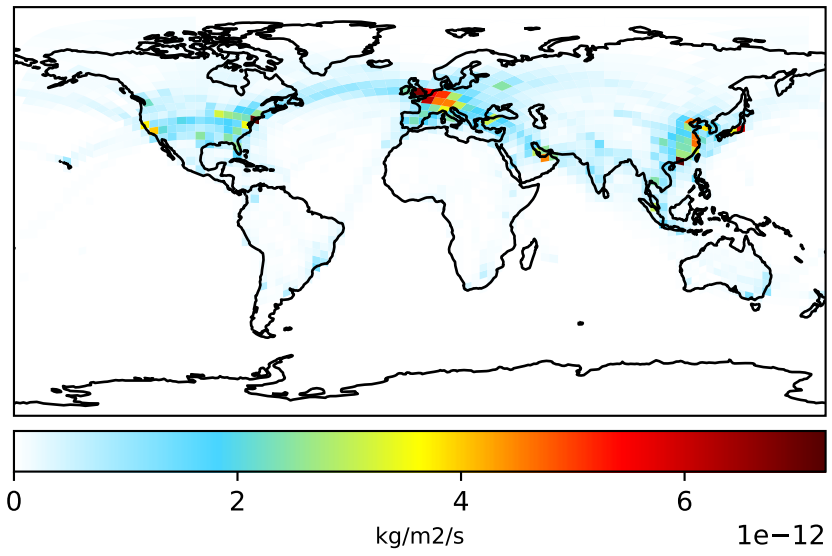


EmisNO_Aircraft

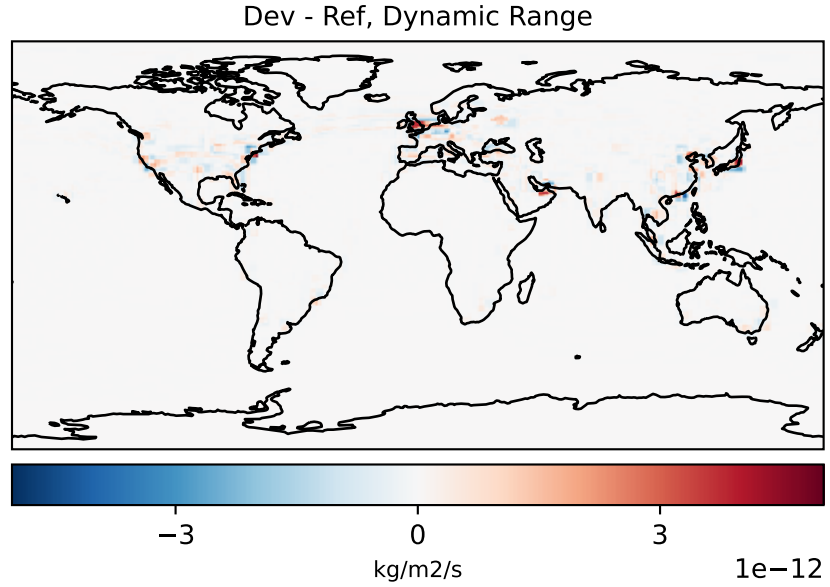
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



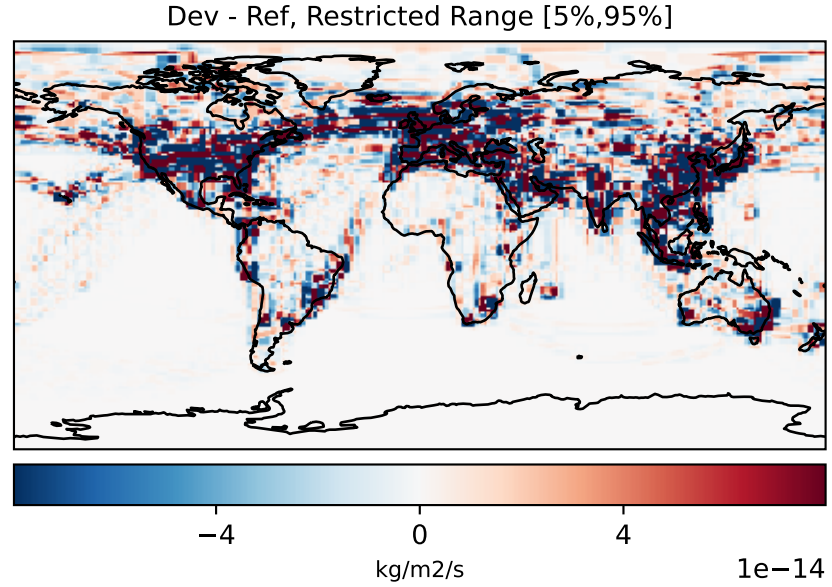
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



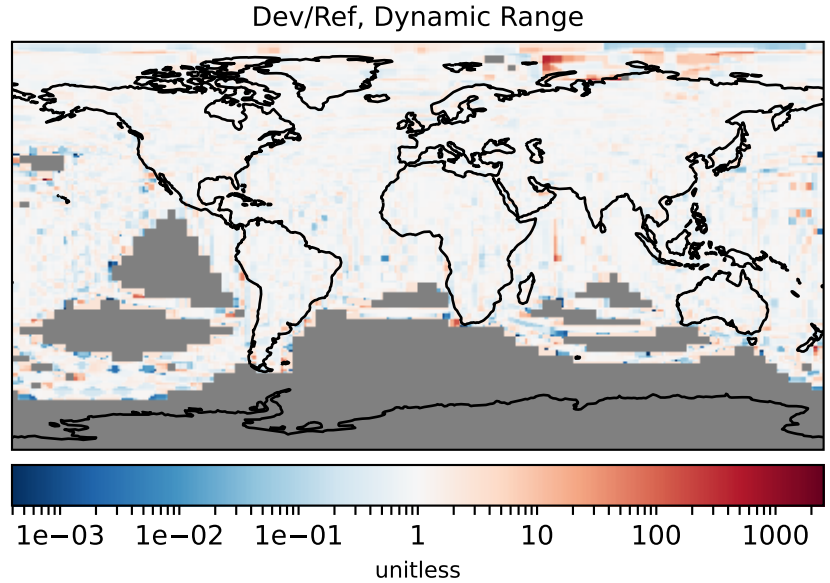
Difference (1x1.25)
Dev - Ref, Dynamic Range



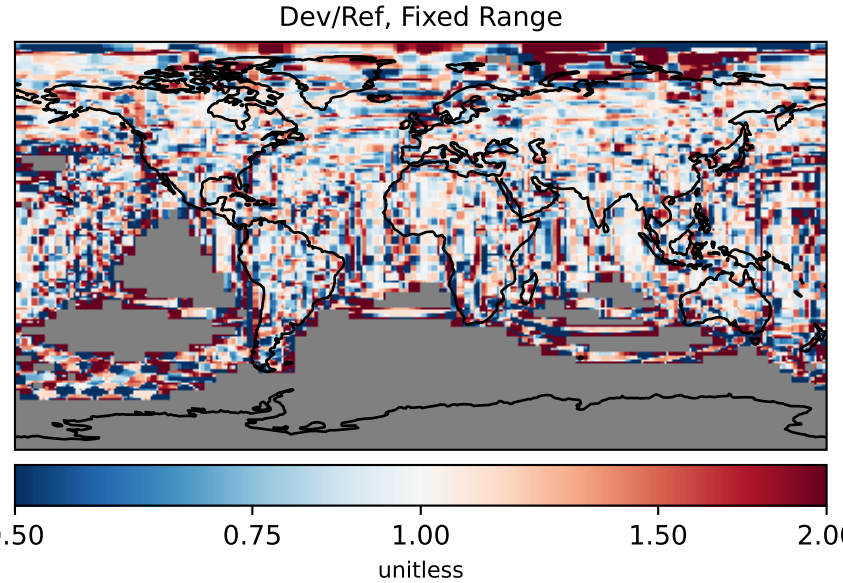
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

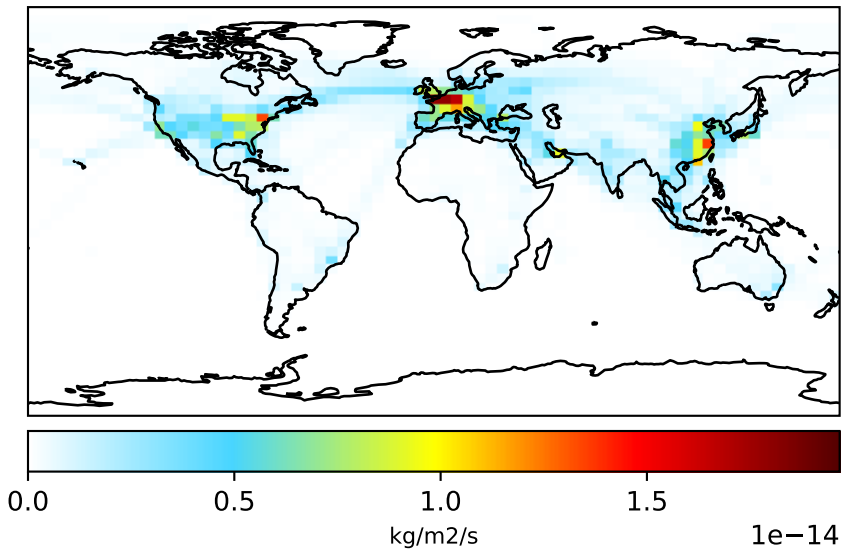


Ratio (1x1.25)
Dev/Ref, Fixed Range

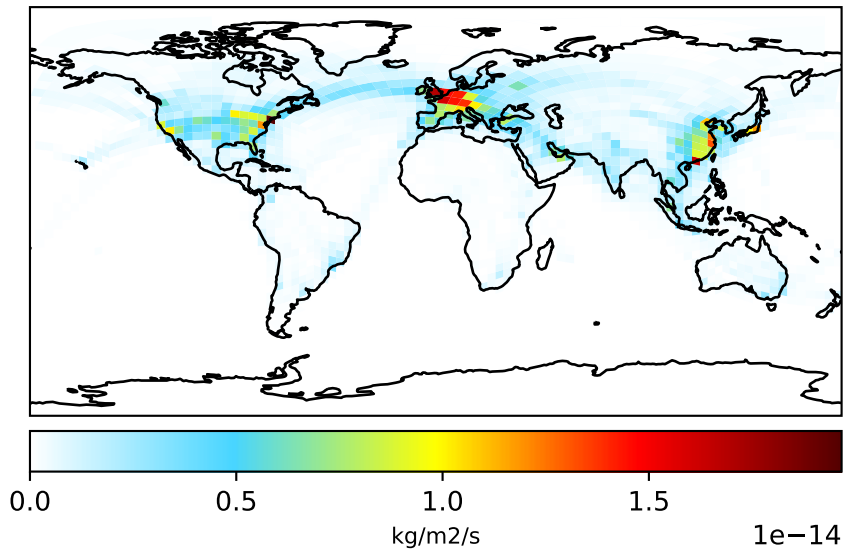


EmisOCPI_Aircraft

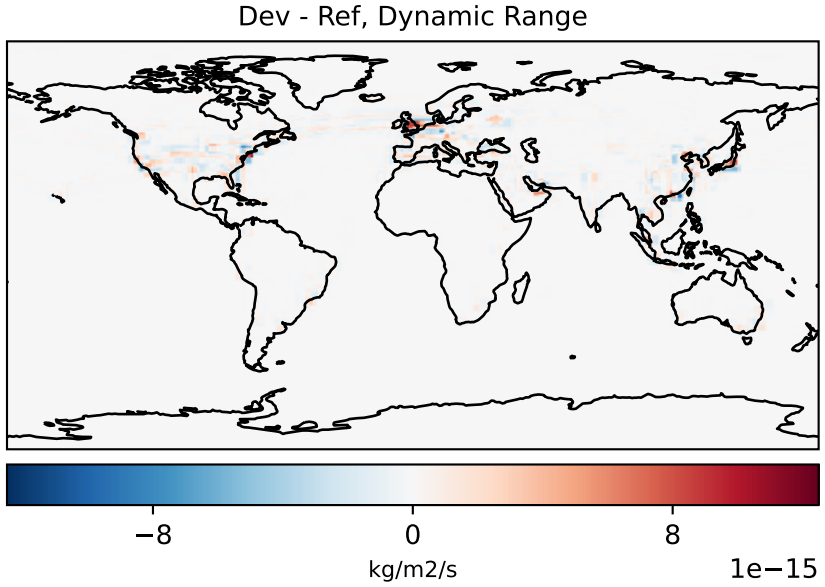
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



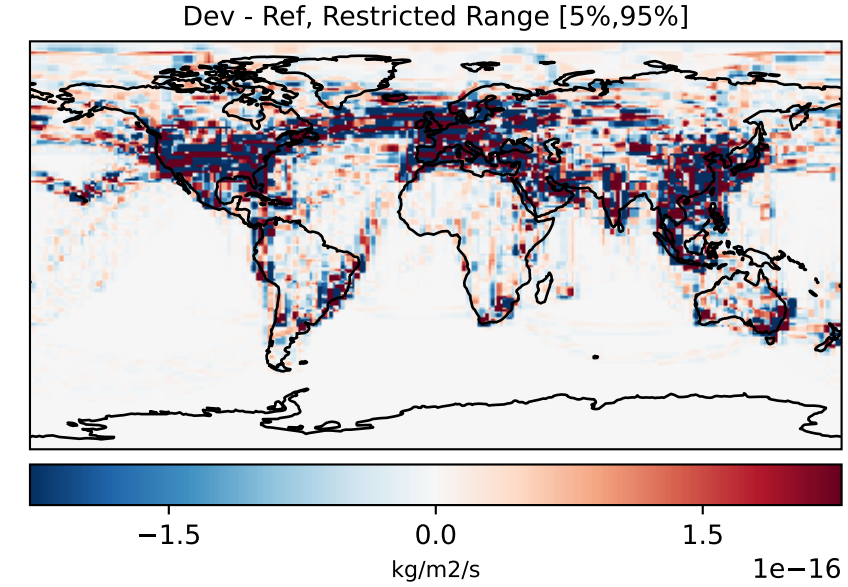
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



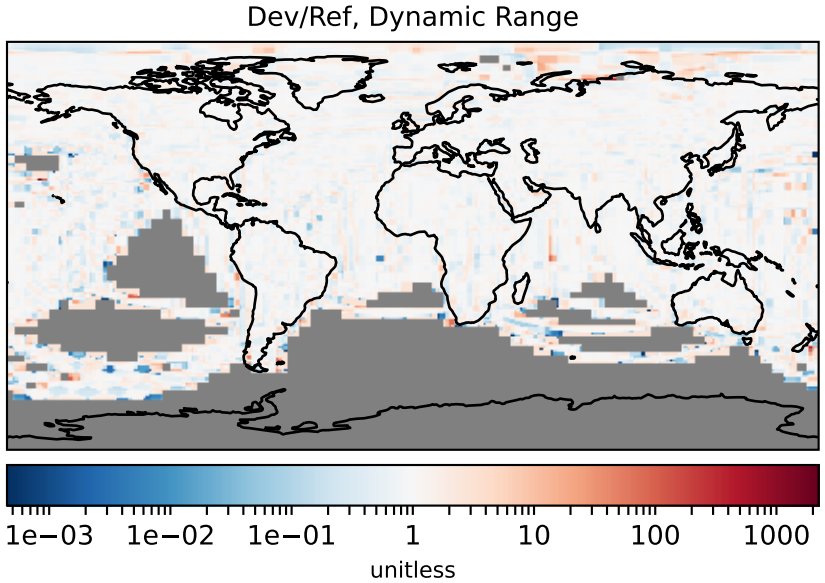
Difference (1x1.25)
Dev - Ref, Dynamic Range



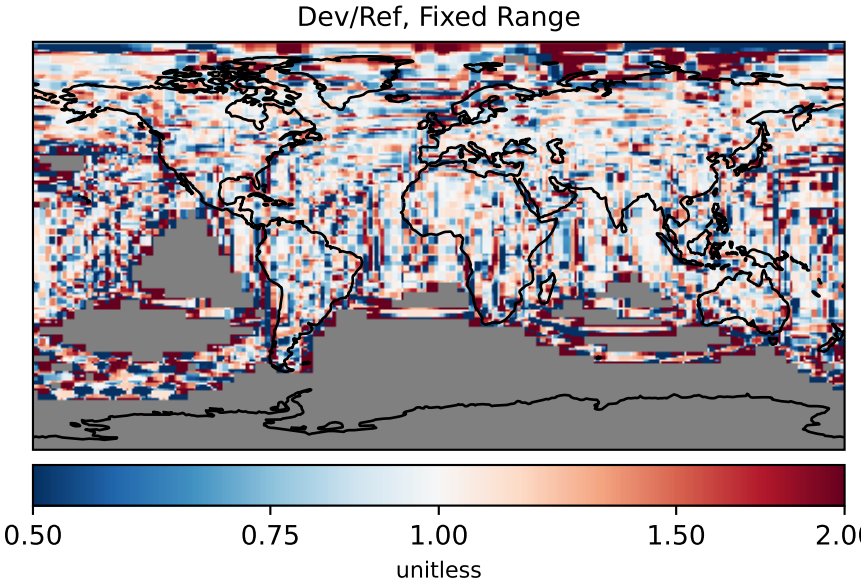
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

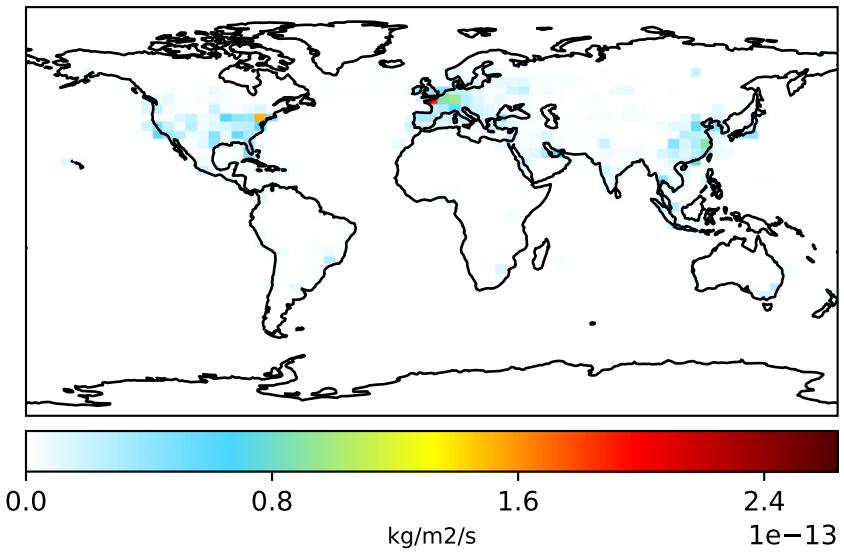


Ratio (1x1.25)
Dev/Ref, Fixed Range

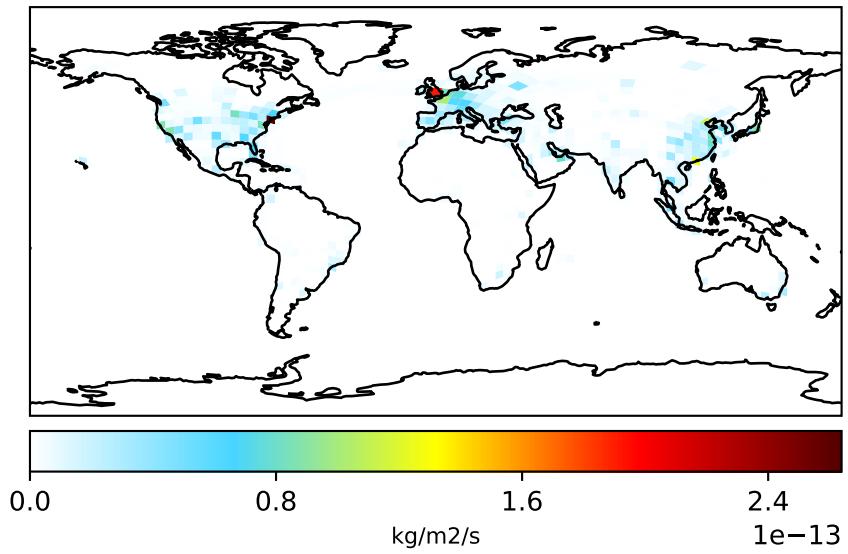


EmisPRPE_Aircraft

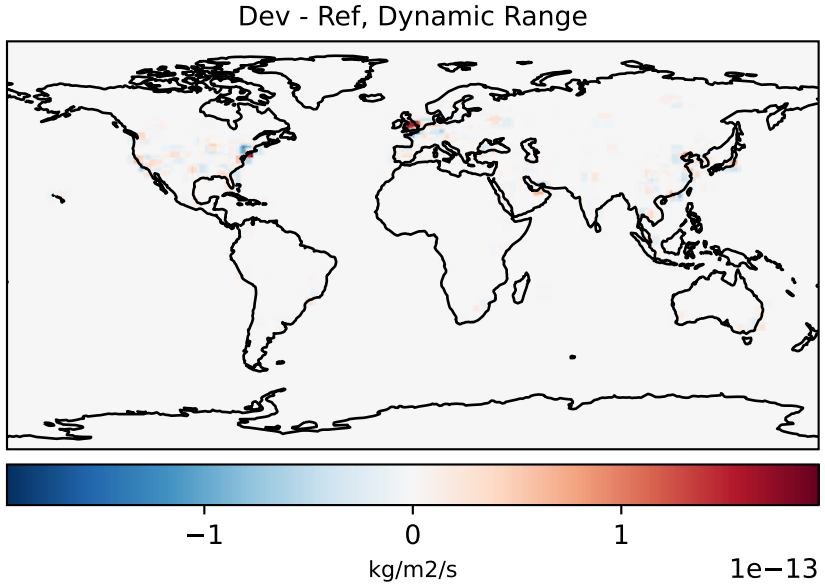
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



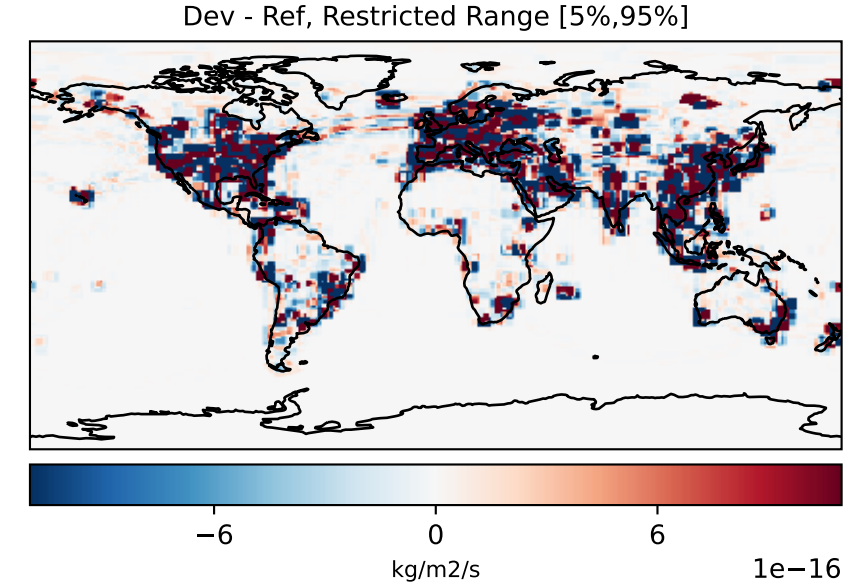
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



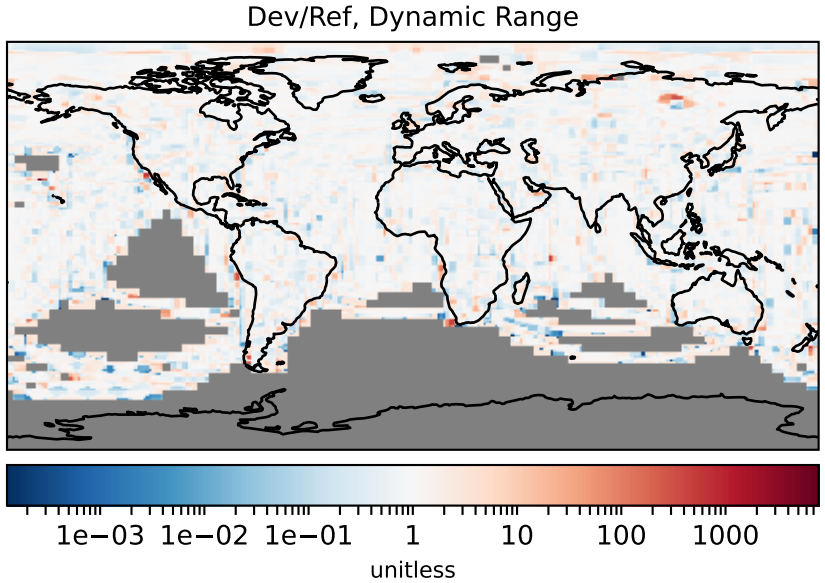
Difference (1x1.25)
Dev - Ref, Dynamic Range



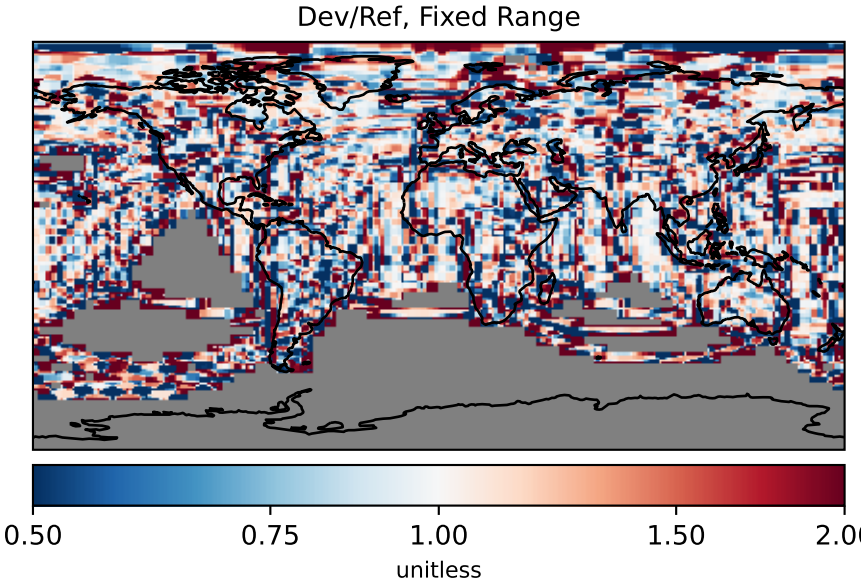
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

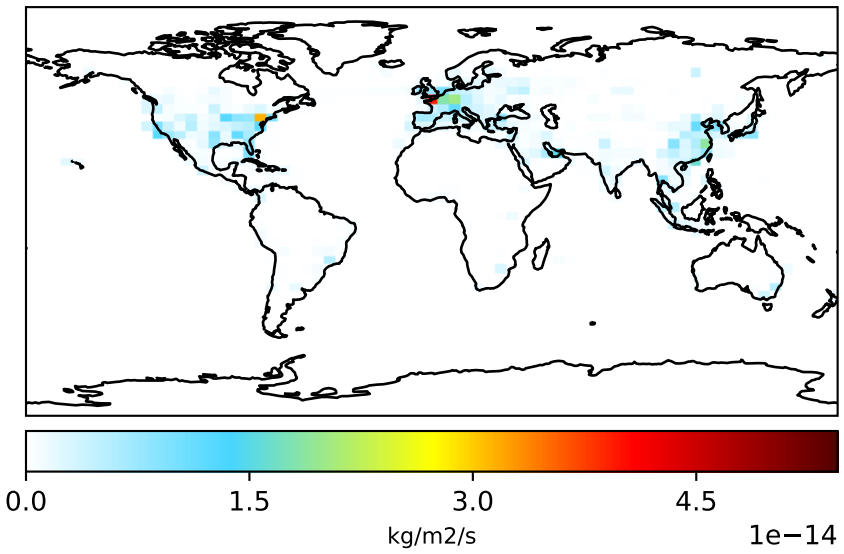


Ratio (1x1.25)
Dev/Ref, Fixed Range

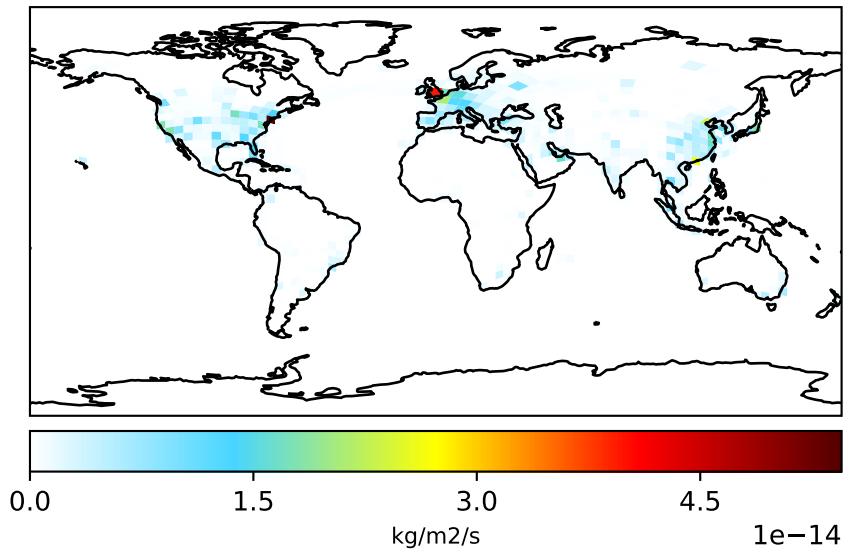


EmisRCHO_Aircraft

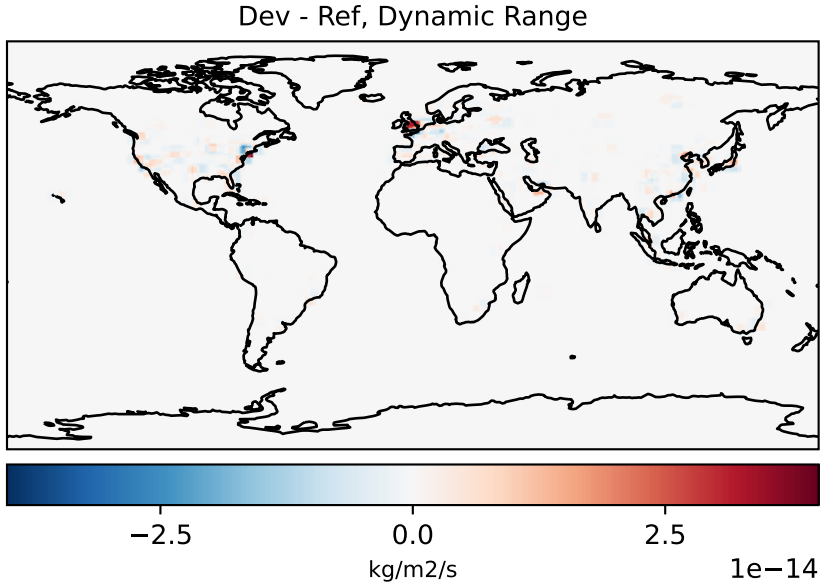
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



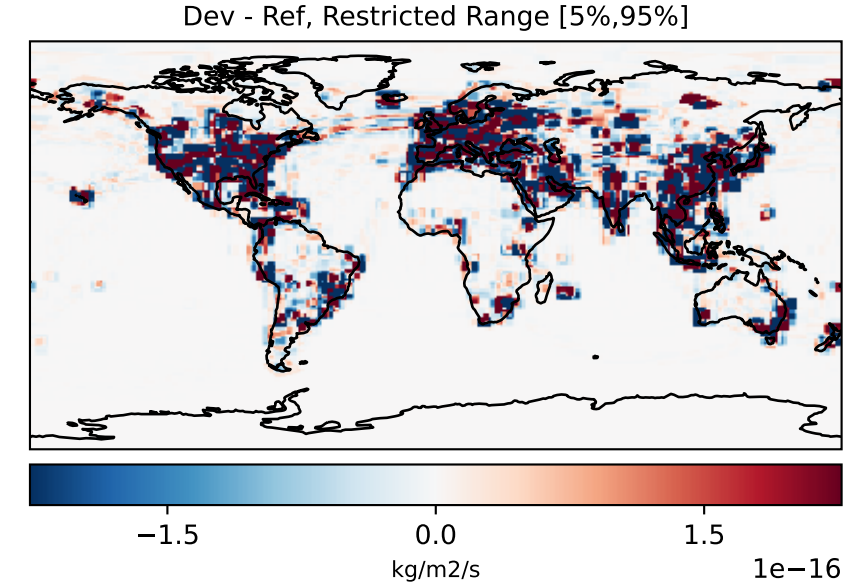
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



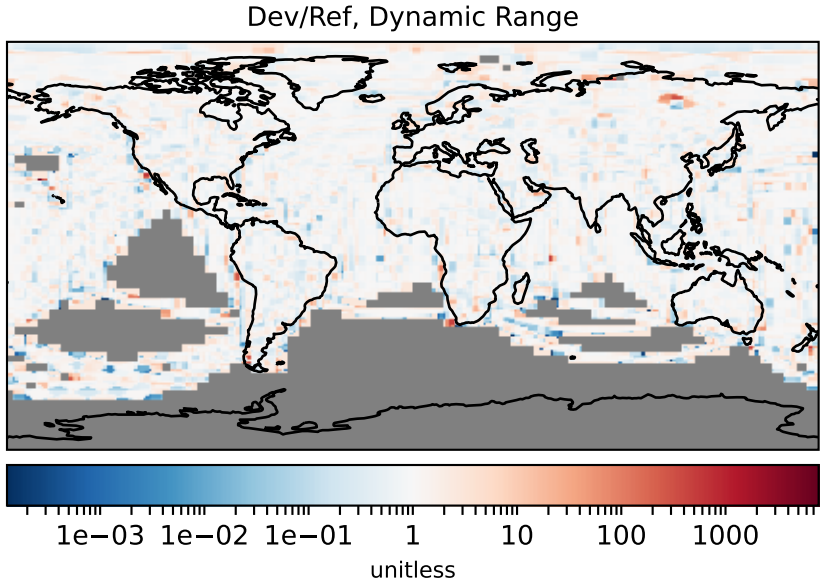
Difference (1x1.25)
Dev - Ref, Dynamic Range



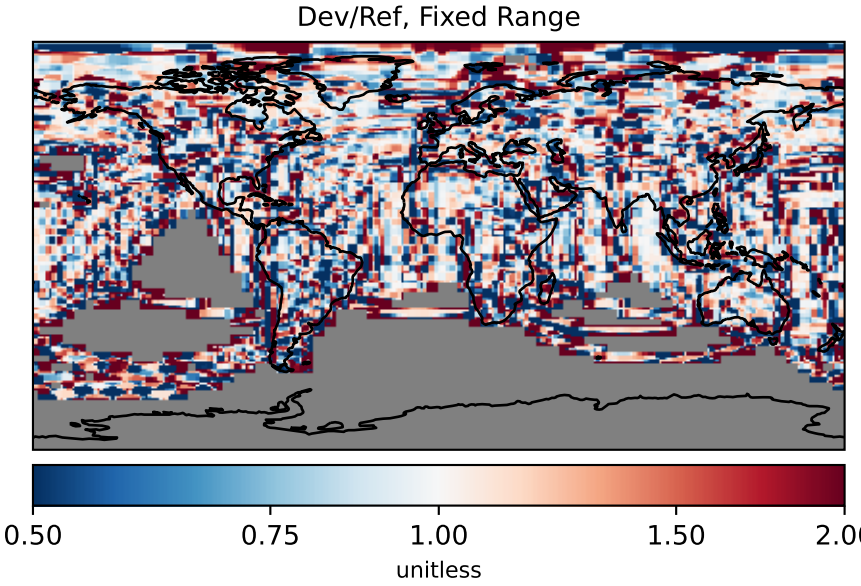
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

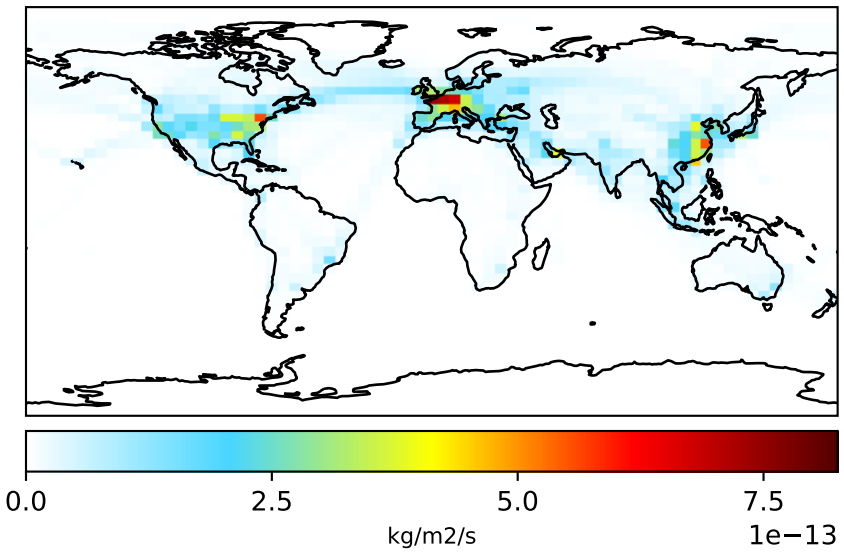


Ratio (1x1.25)
Dev/Ref, Fixed Range

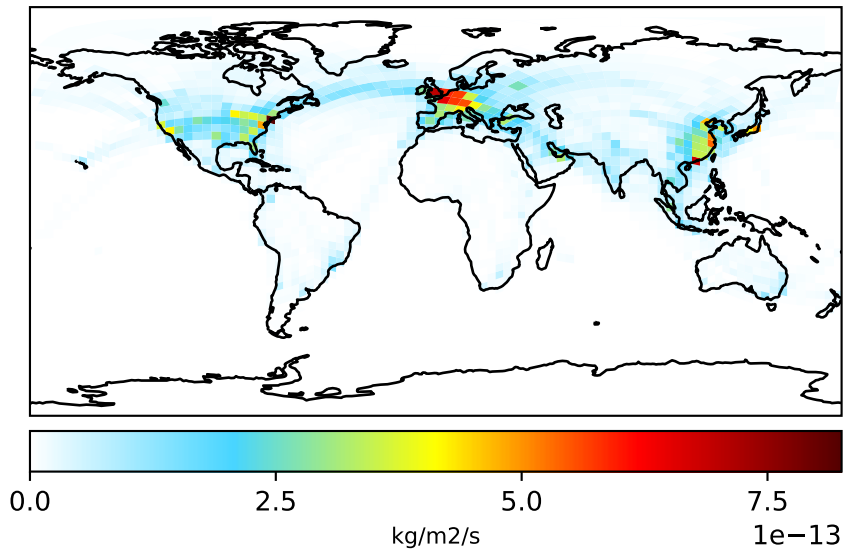


EmisSO2_Aircraft

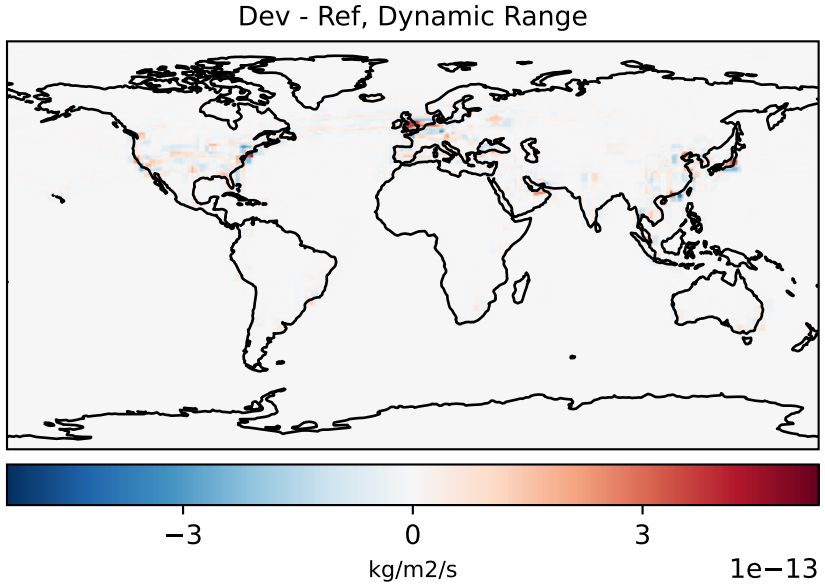
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



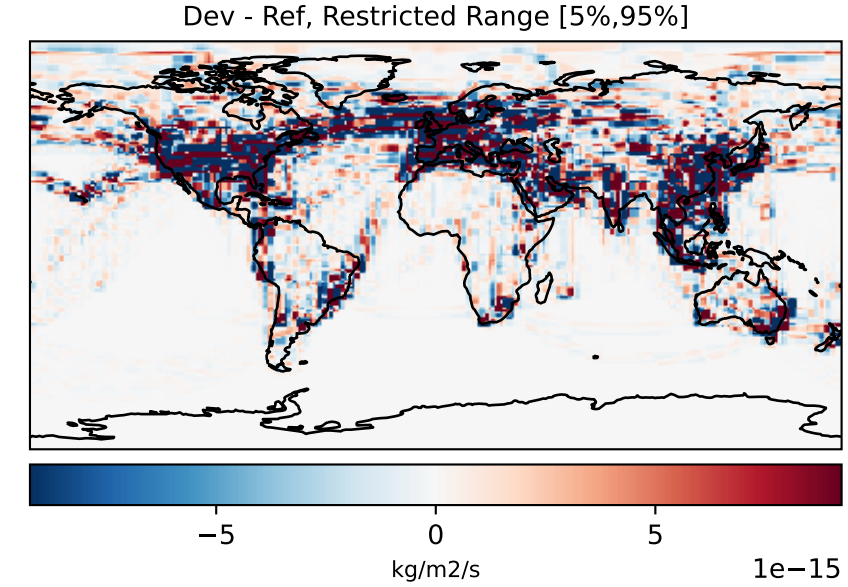
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



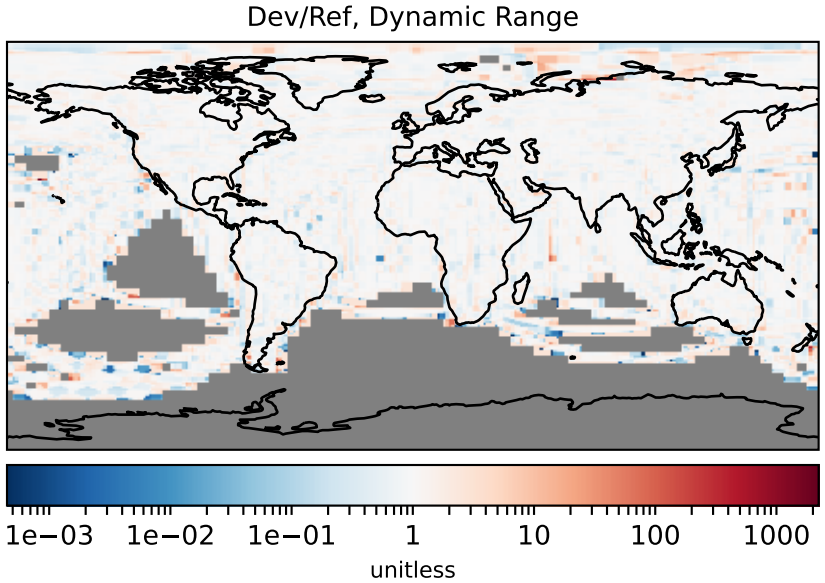
Difference (1x1.25)
Dev - Ref, Dynamic Range



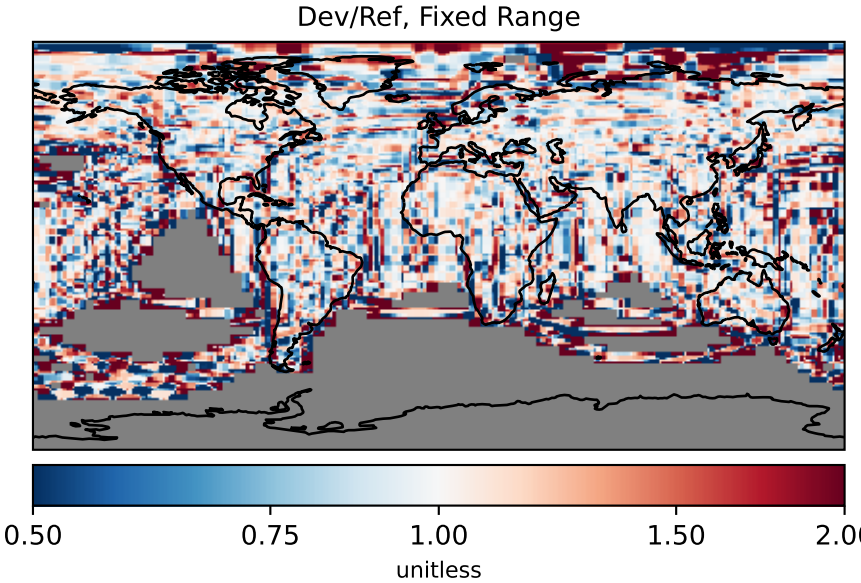
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

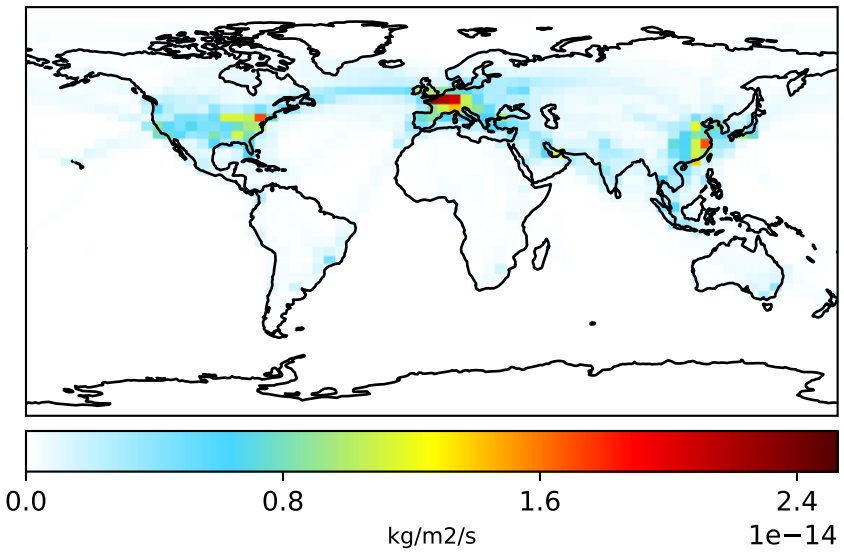


Ratio (1x1.25)
Dev/Ref, Fixed Range

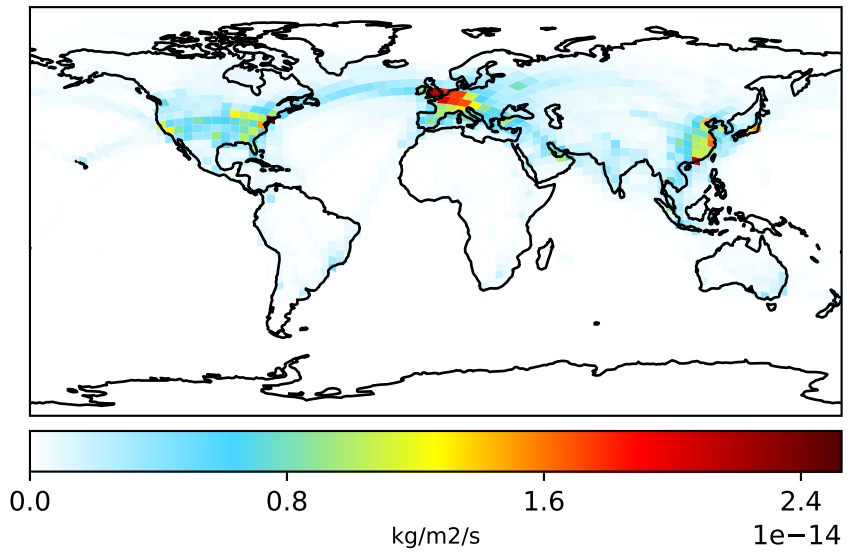


EmisSO4_Aircraft

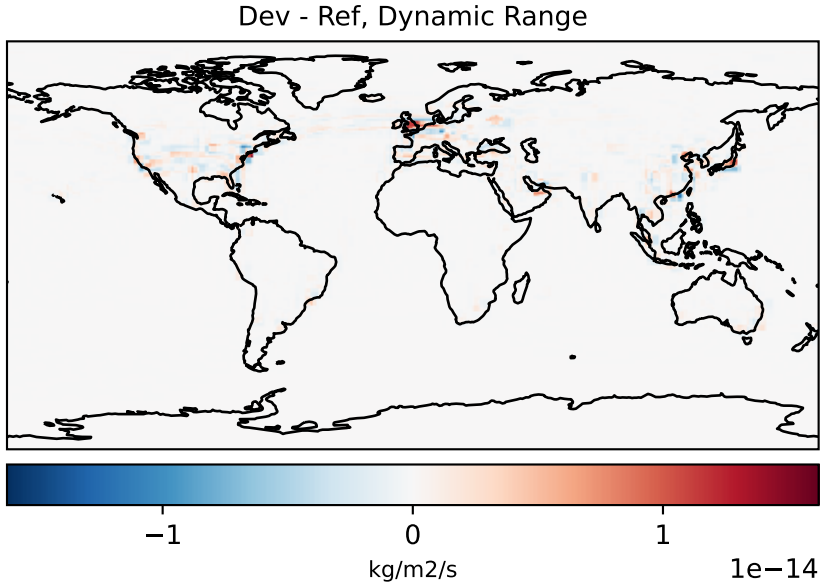
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



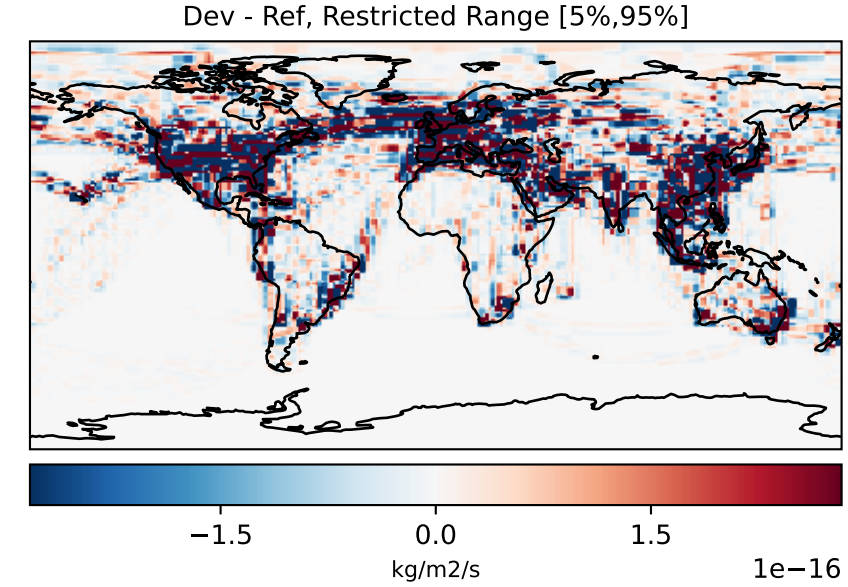
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



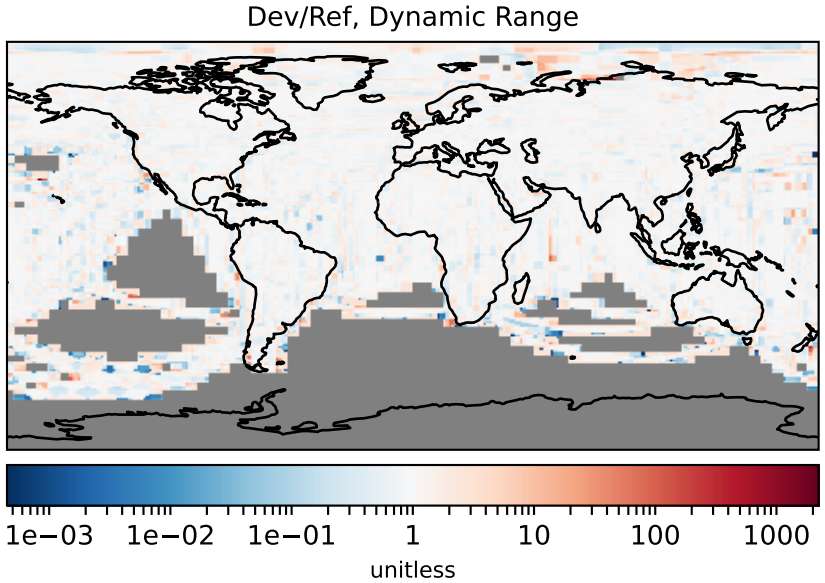
Difference (1x1.25)
Dev - Ref, Dynamic Range



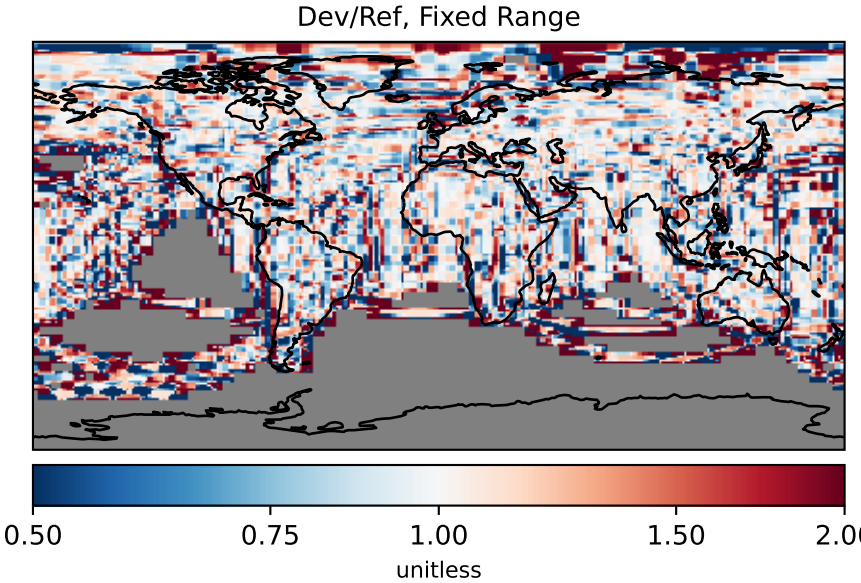
Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range

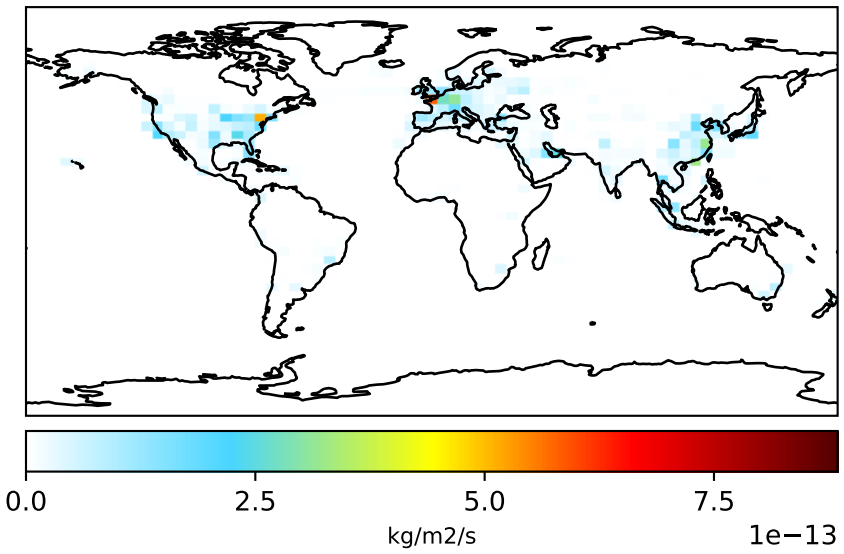


Ratio (1x1.25)
Dev/Ref, Fixed Range

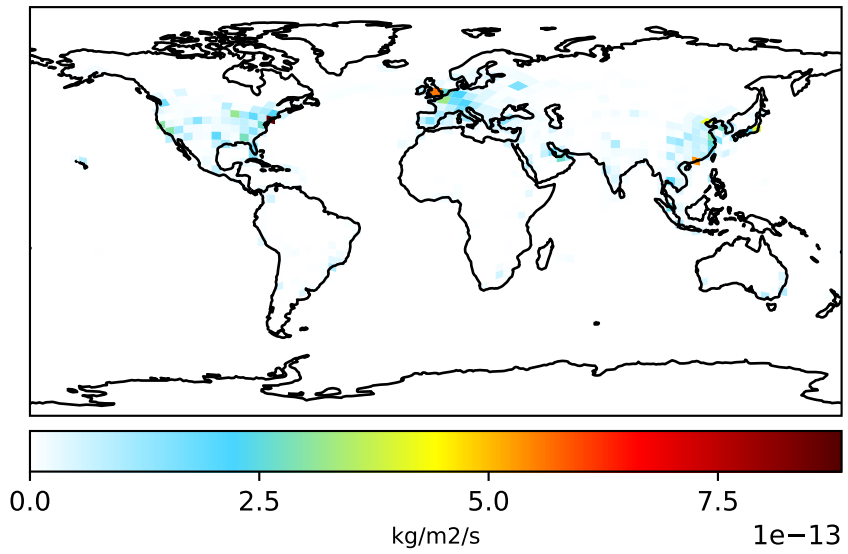


EmisSOAP_Aircraft

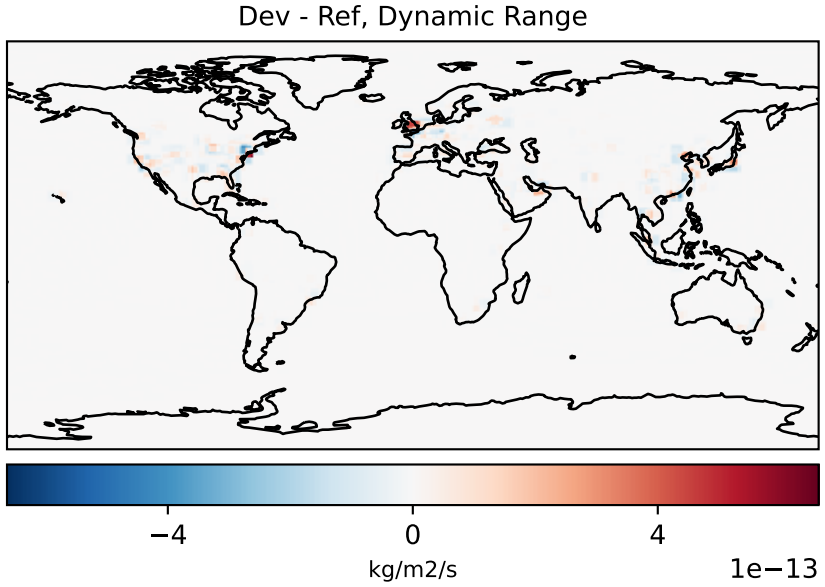
gcc-4x5-1Mon-14.7.0-alpha.18 (Ref)
4.0x5.0



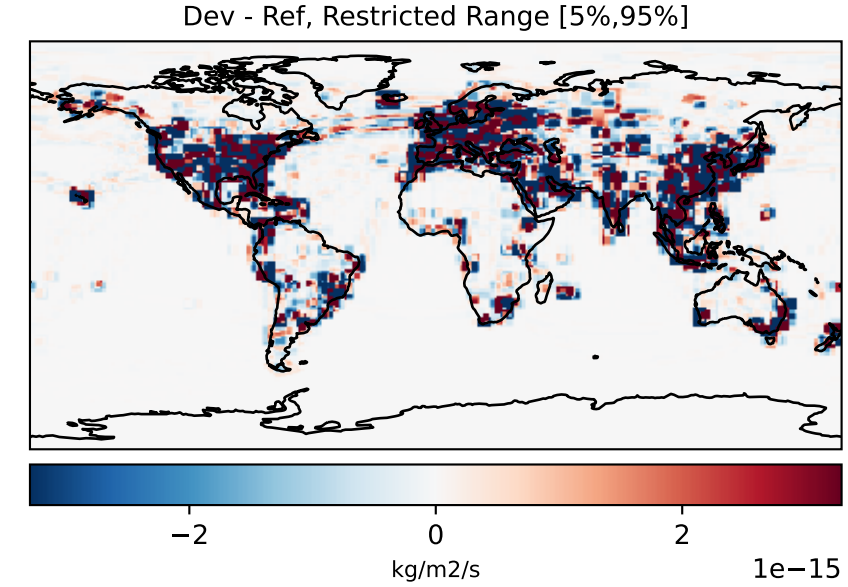
gchp-c24-1Mon-14.7.0-alpha.18 (Dev)
c24



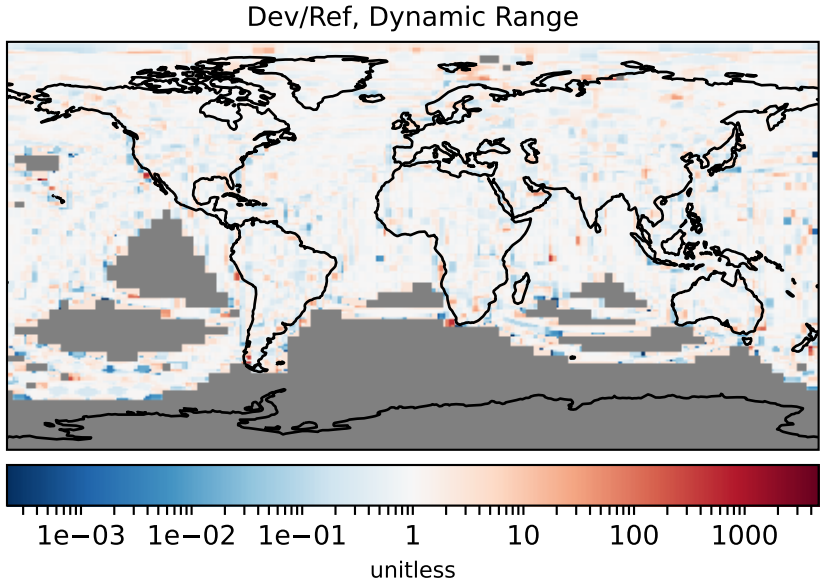
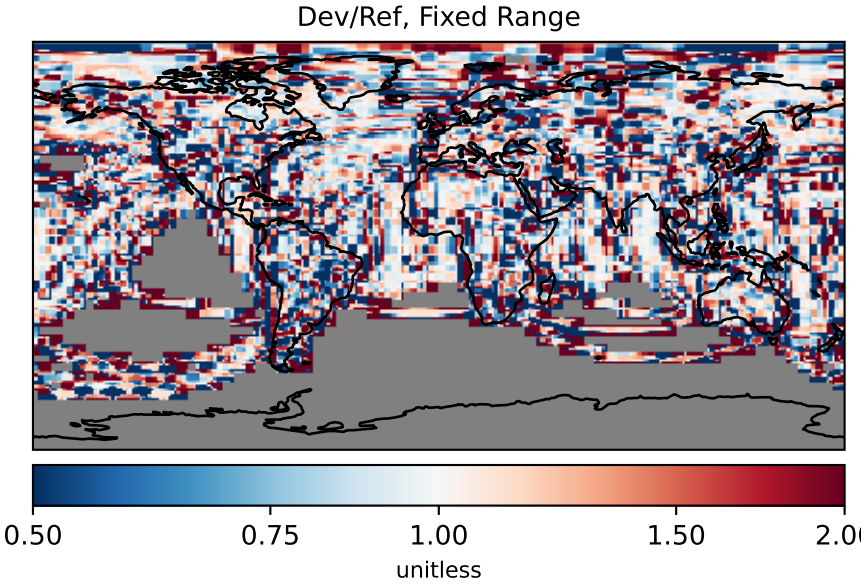
Difference (1x1.25)
Dev - Ref, Dynamic Range



Difference (1x1.25)
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)
Dev/Ref, Dynamic Range



Ratio (1x1.25)
Dev/Ref, Fixed Range