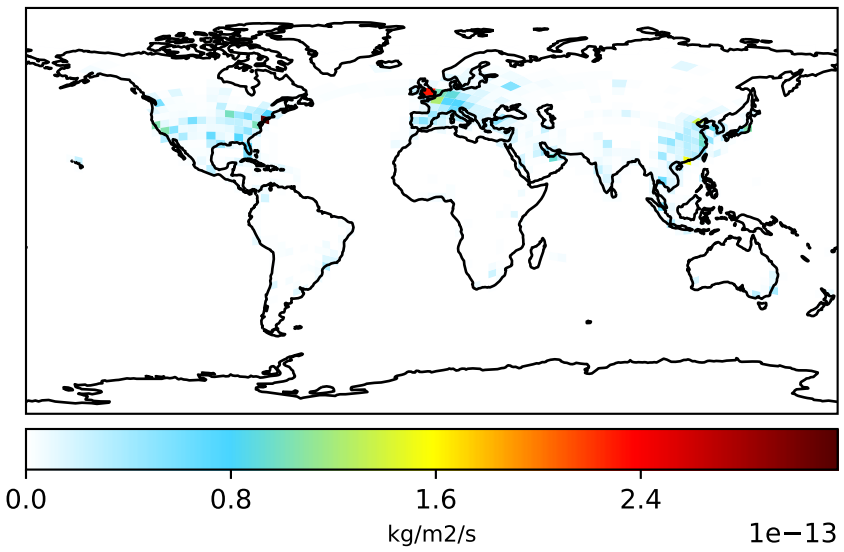
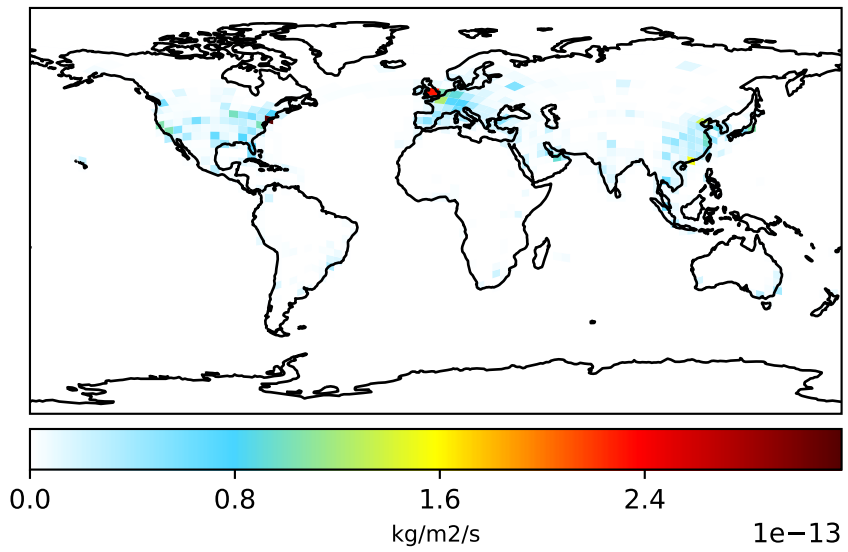
EmisALK4_Aircraft

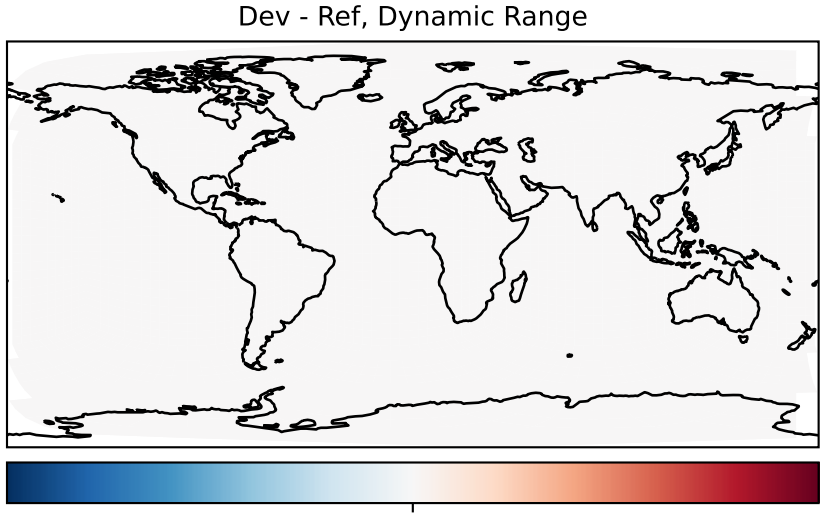
gchp-c24-1Mon-14.5.1 (Ref)
c24



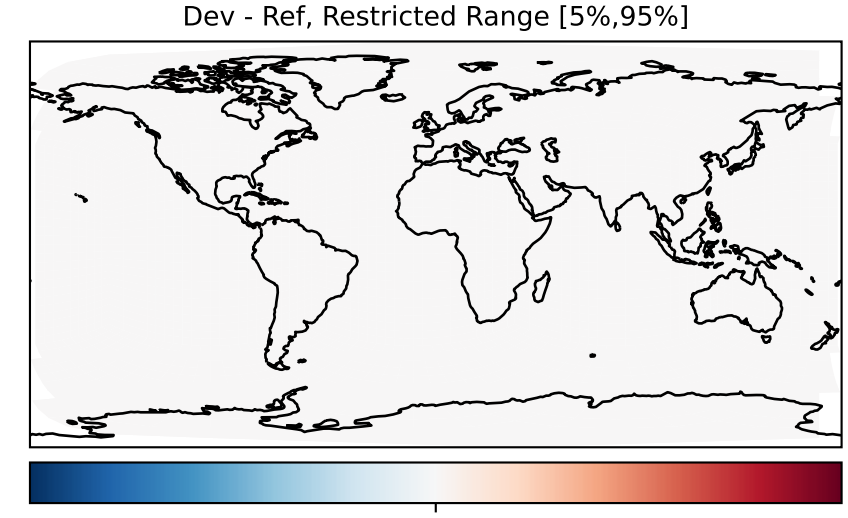
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



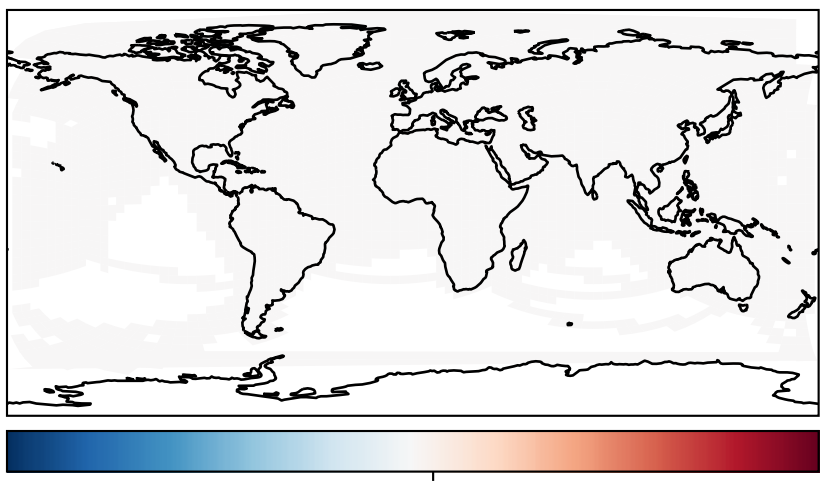
Difference
Dev - Ref, Dynamic Range



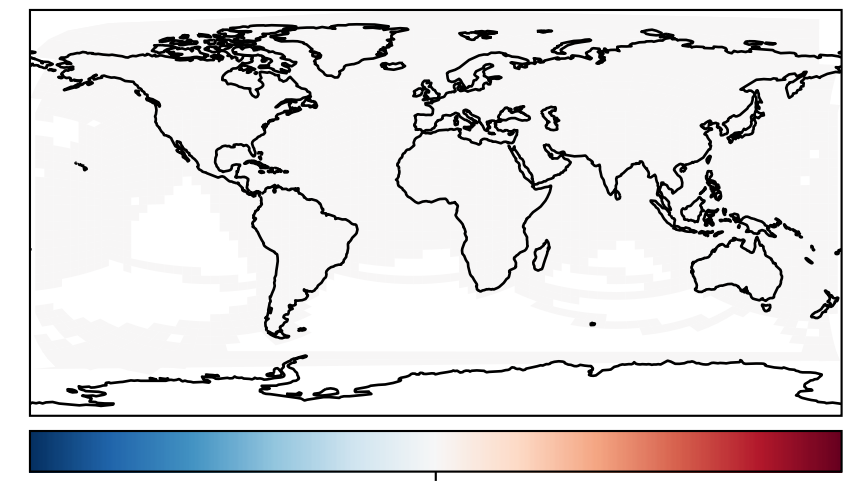
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

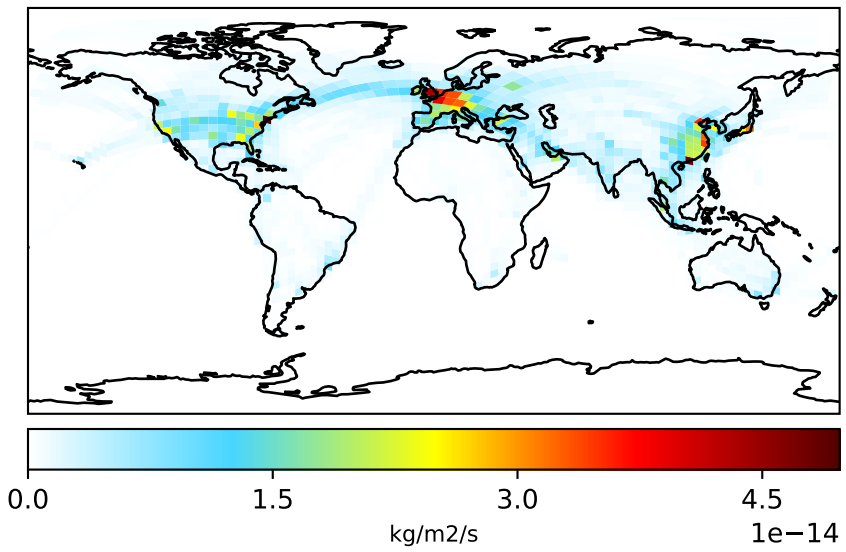


Ratio
Dev/Ref, Fixed Range

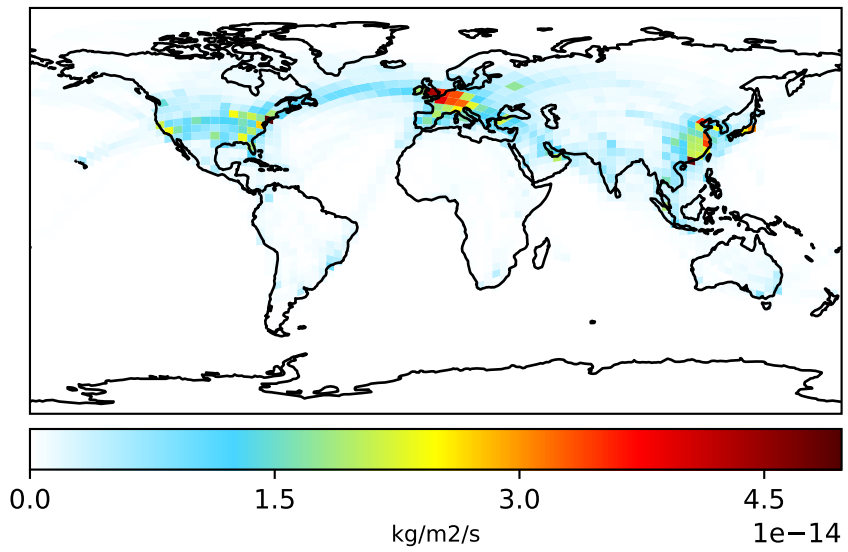


EmisBCPI_Aircraft

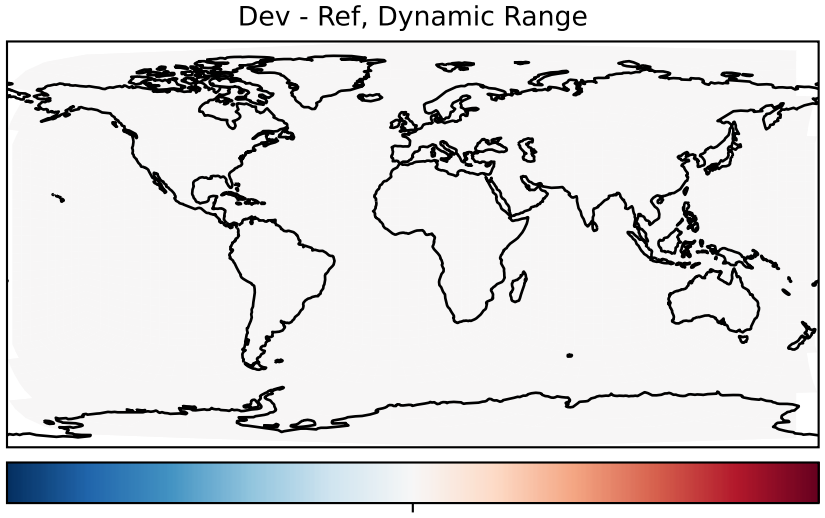
gchp-c24-1Mon-14.5.1 (Ref)
c24



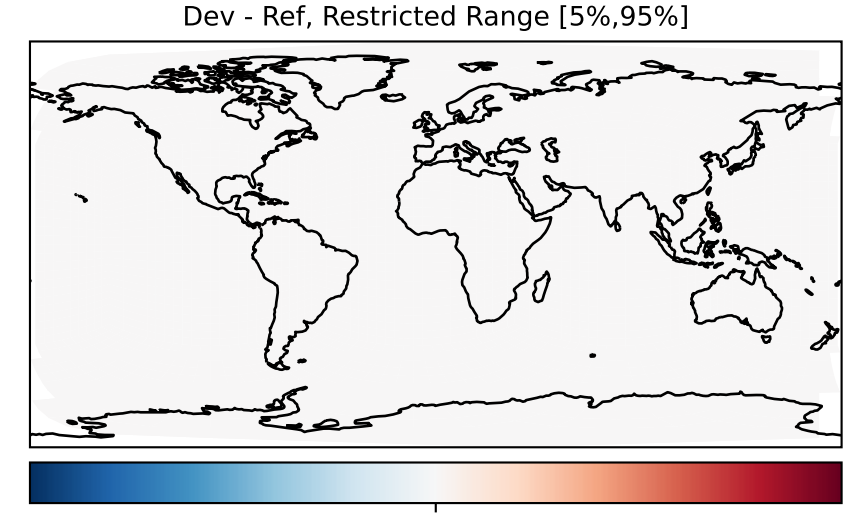
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



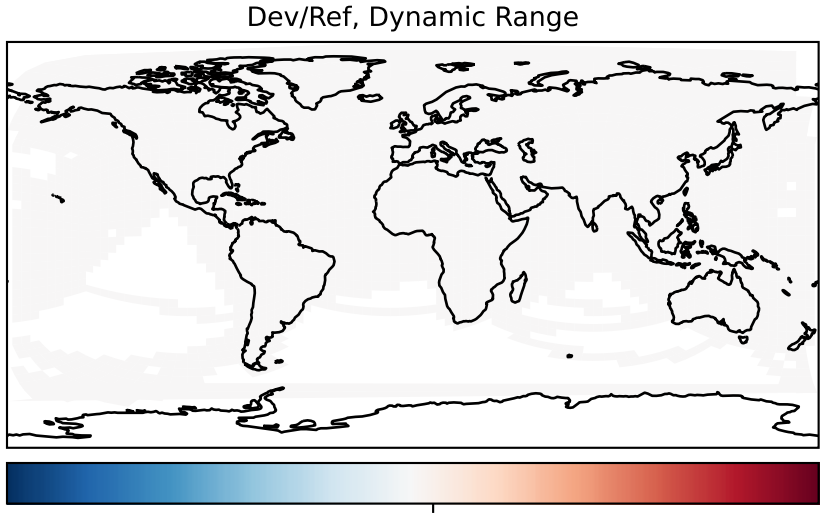
Difference
Dev - Ref, Dynamic Range



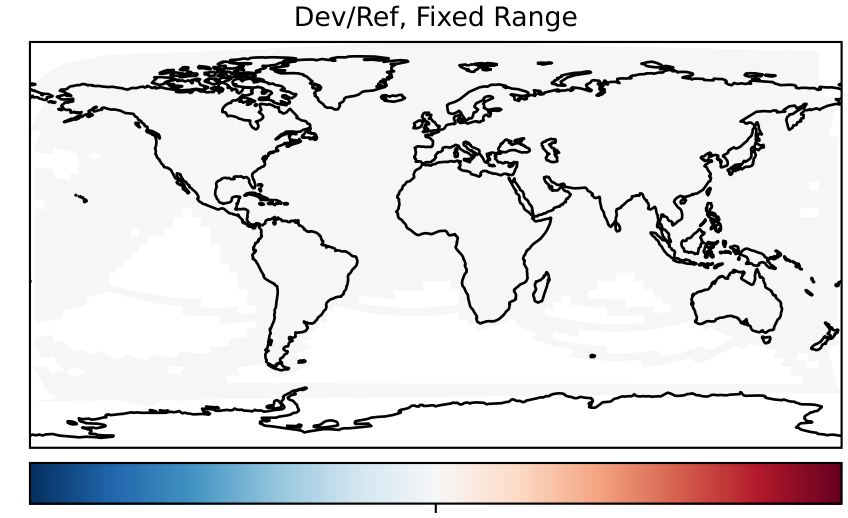
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

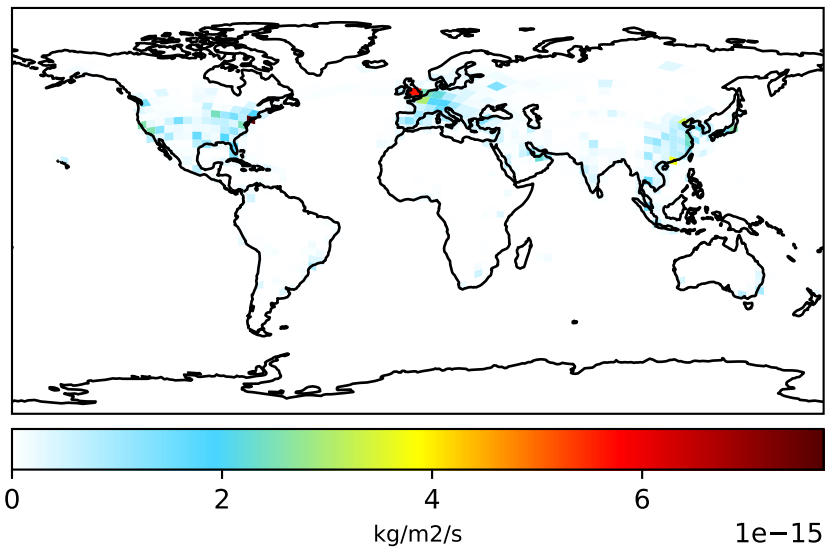


Ratio
Dev/Ref, Fixed Range

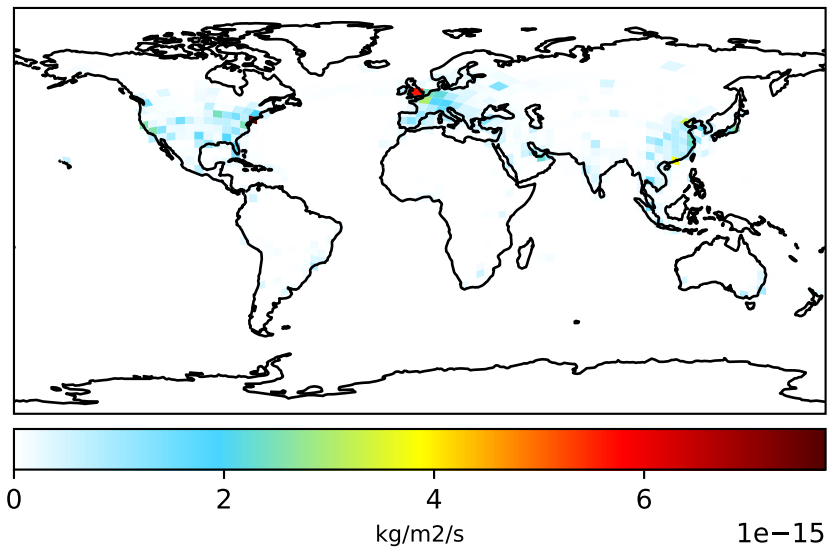


EmisC2H6_Aircraft

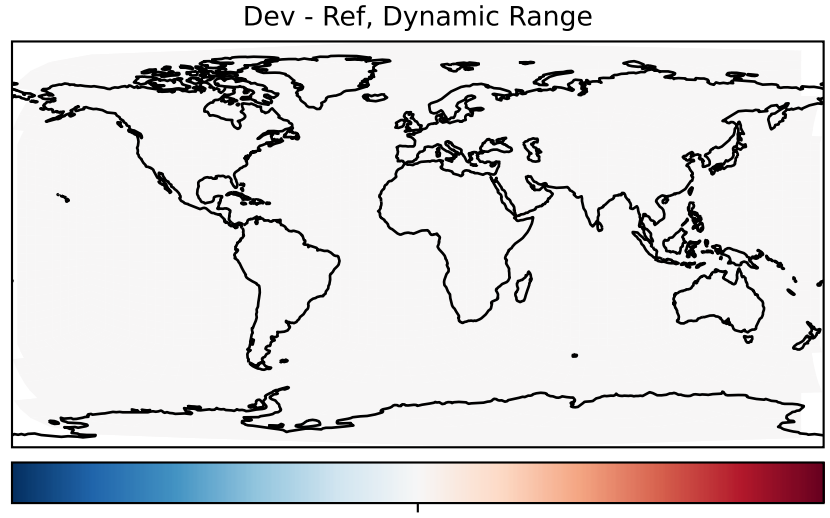
gchp-c24-1Mon-14.5.1 (Ref)
c24



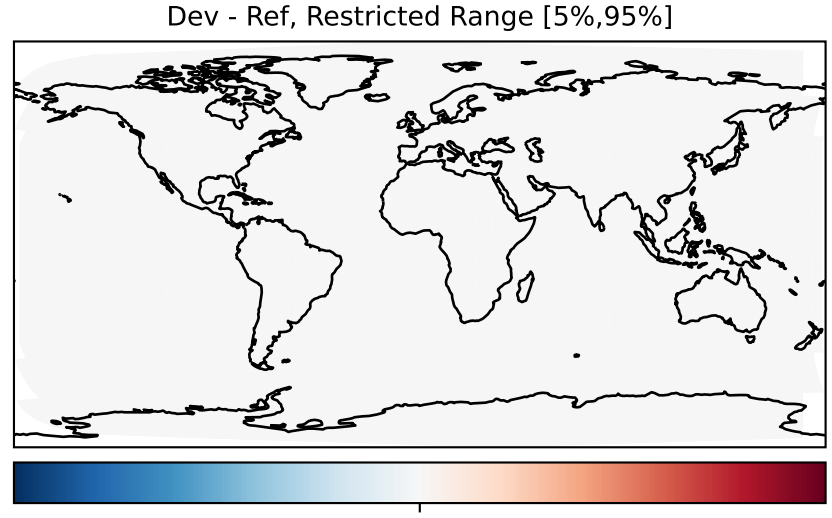
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



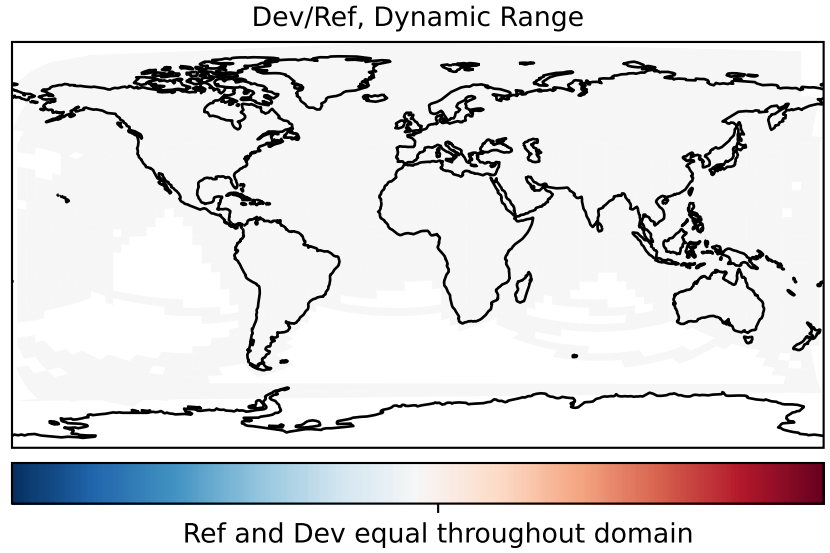
Difference
Dev - Ref, Dynamic Range



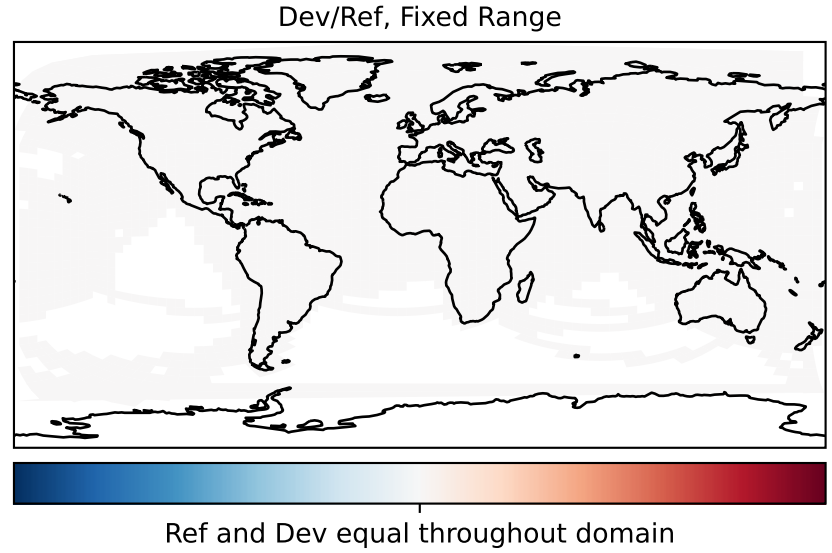
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

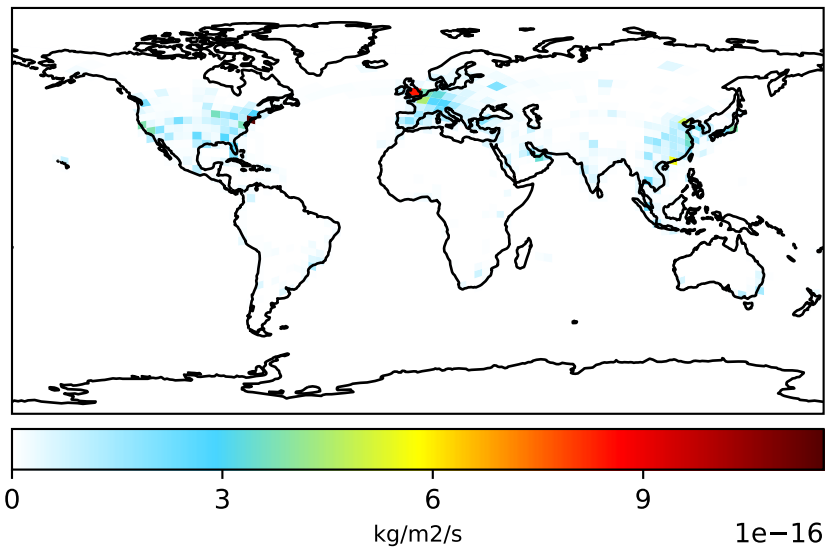


Ratio
Dev/Ref, Fixed Range

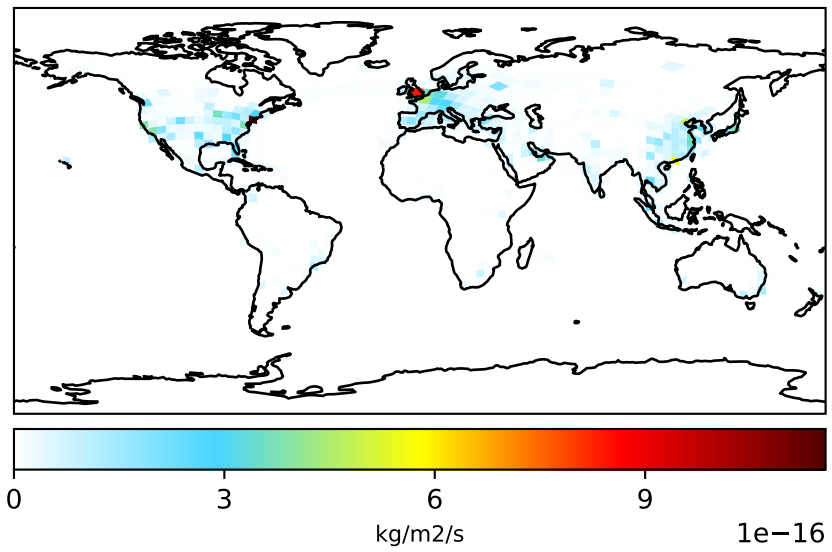


EmisC3H8_Aircraft

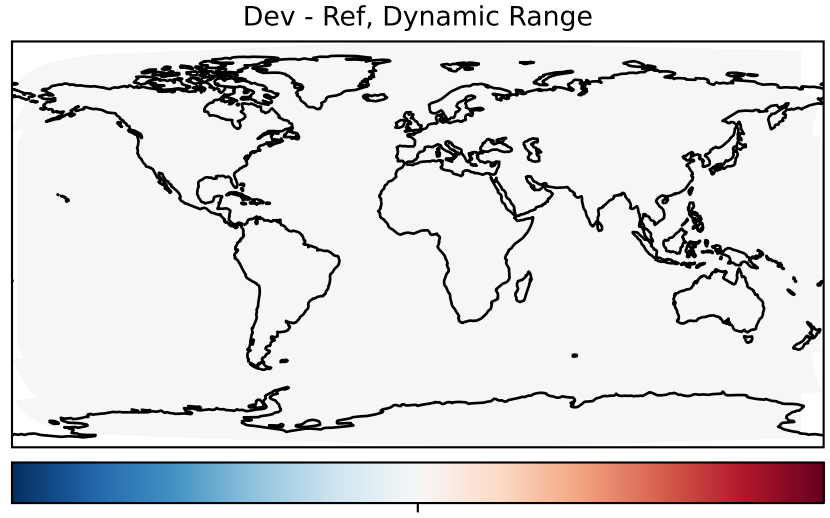
gchp-c24-1Mon-14.5.1 (Ref)
c24



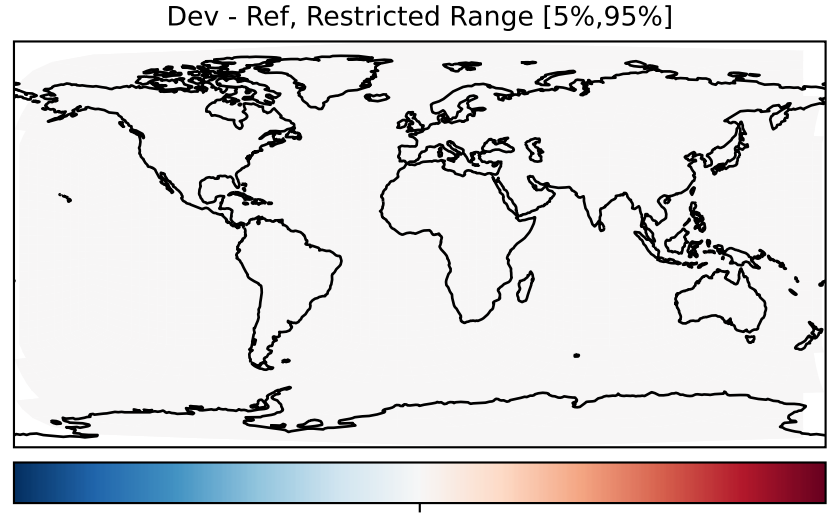
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



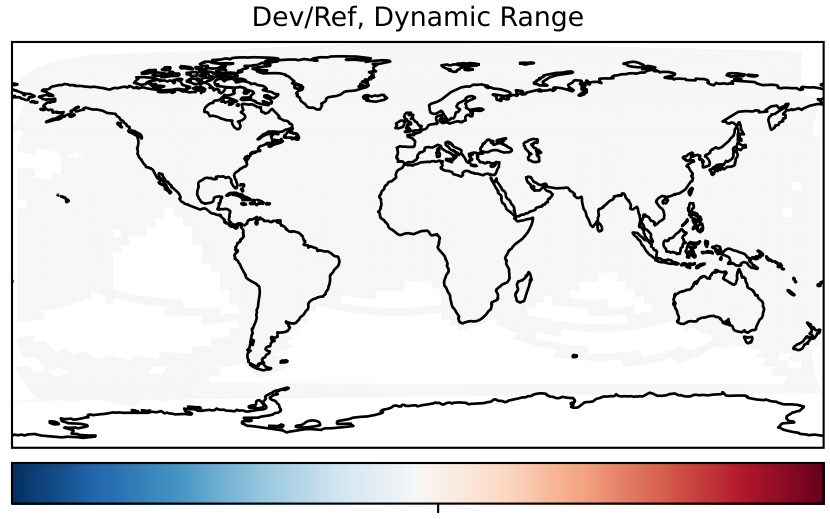
Difference
Dev - Ref, Dynamic Range



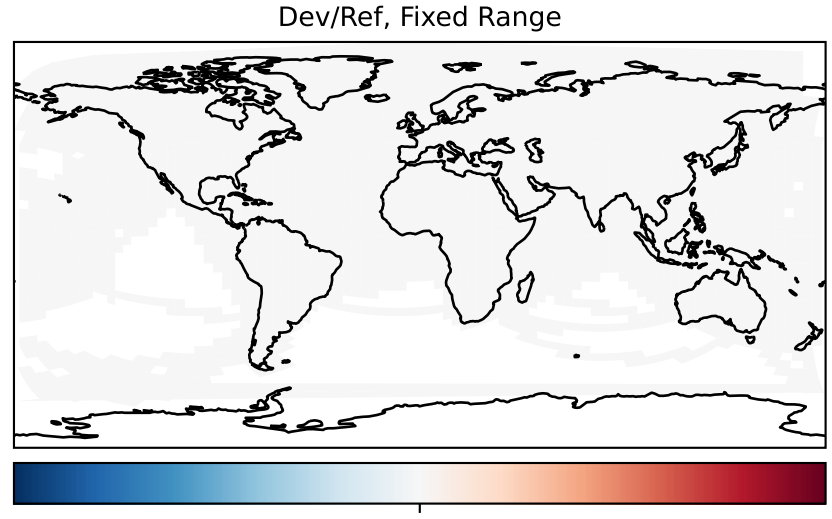
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

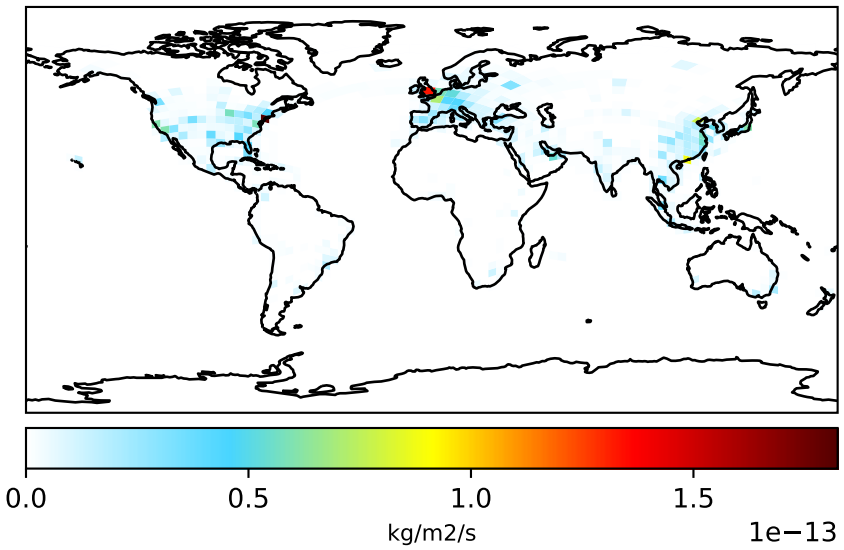


Ratio
Dev/Ref, Fixed Range

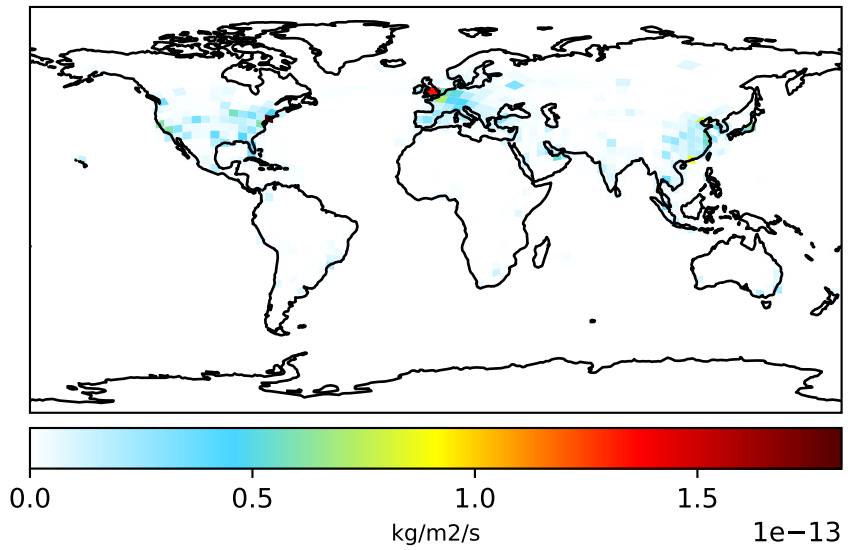


EmisCH2O_Aircraft

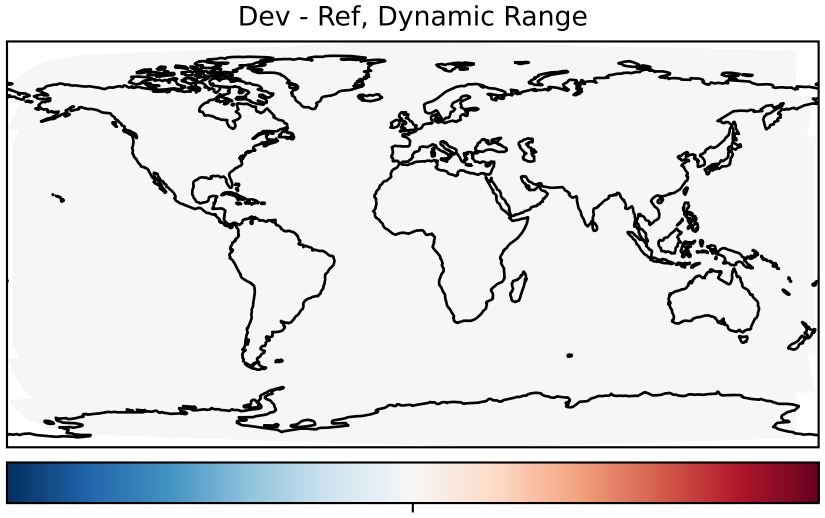
gchp-c24-1Mon-14.5.1 (Ref)
c24



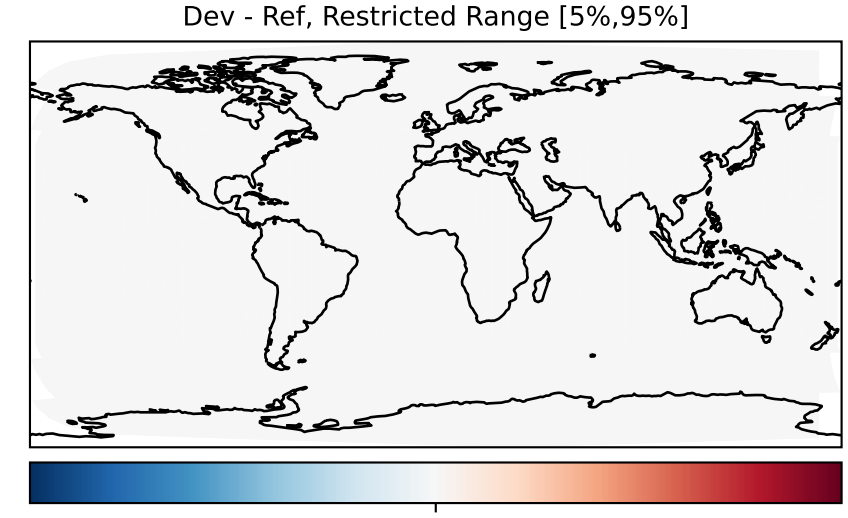
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



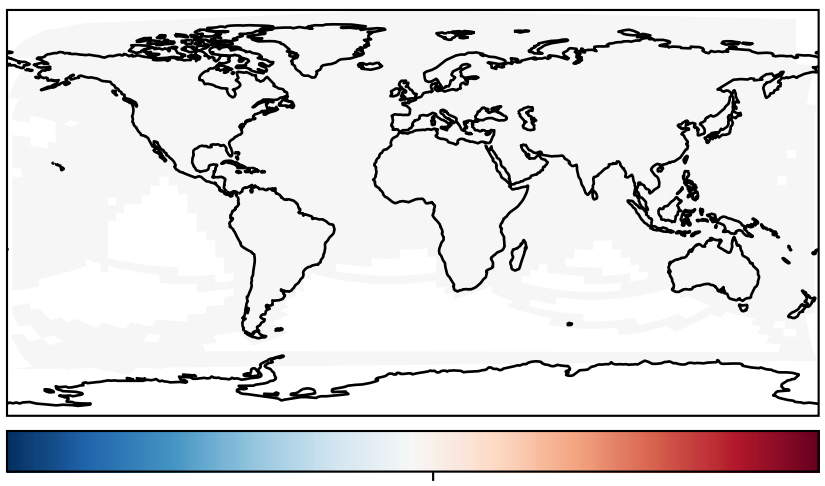
Difference
Dev - Ref, Dynamic Range



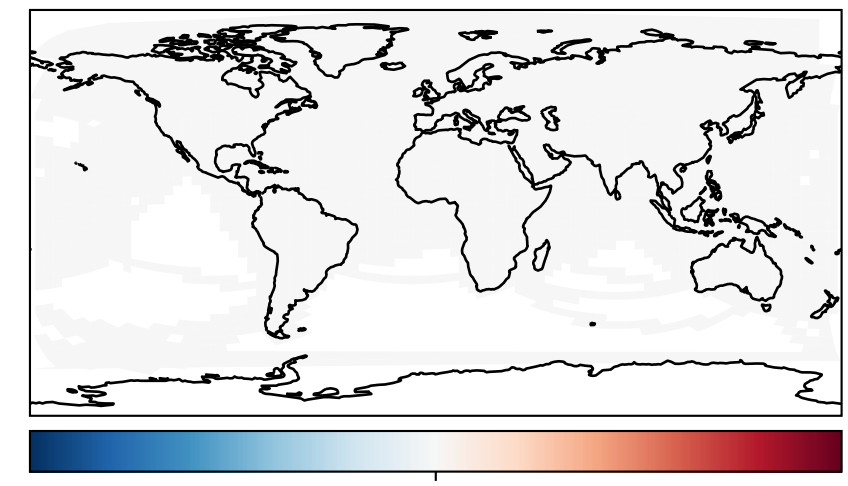
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

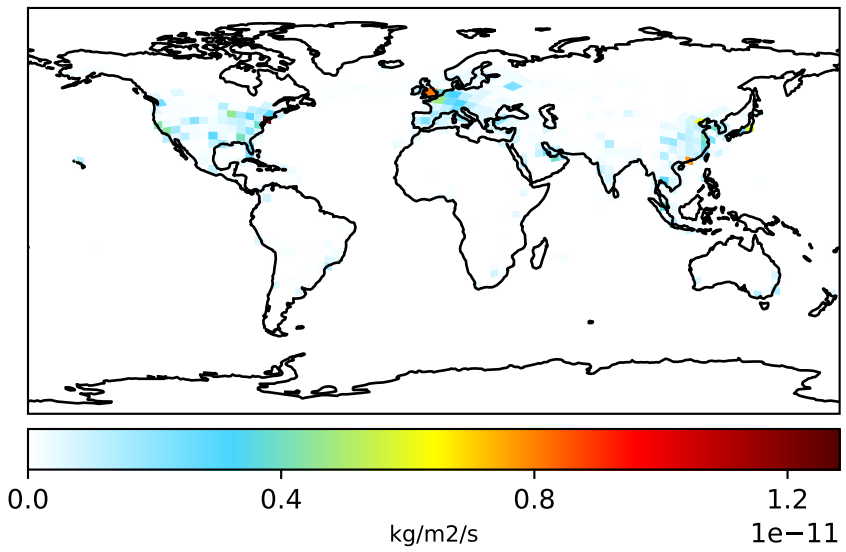


Ratio
Dev/Ref, Fixed Range

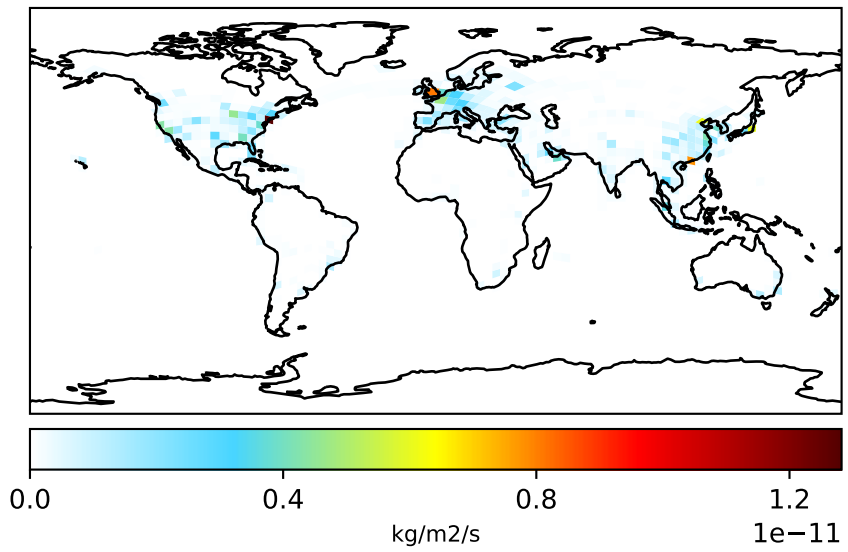


EmisCO_Aircraft

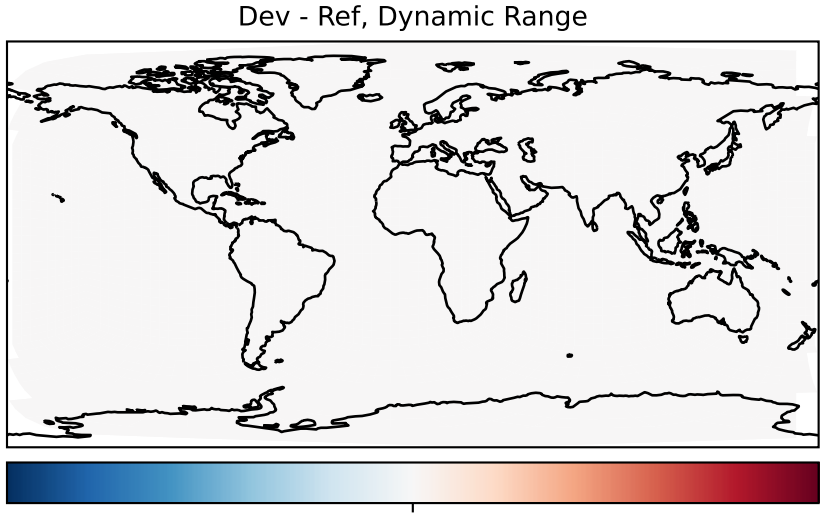
gchp-c24-1Mon-14.5.1 (Ref)
c24



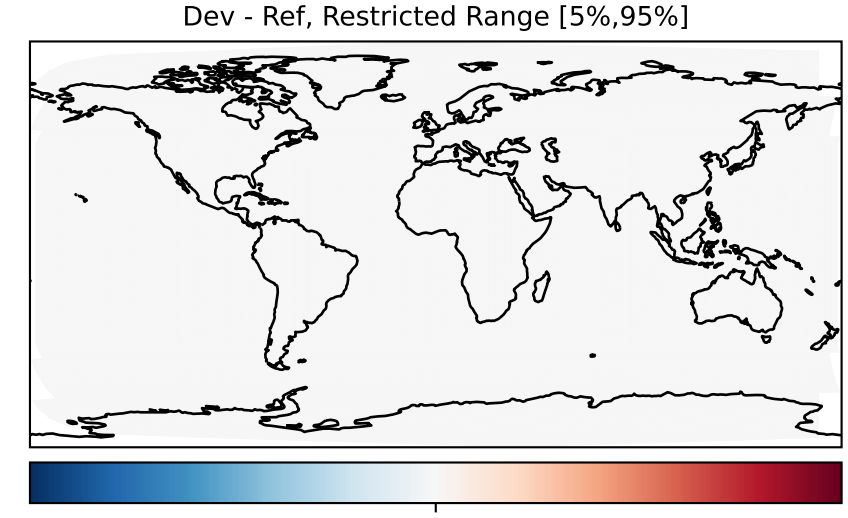
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



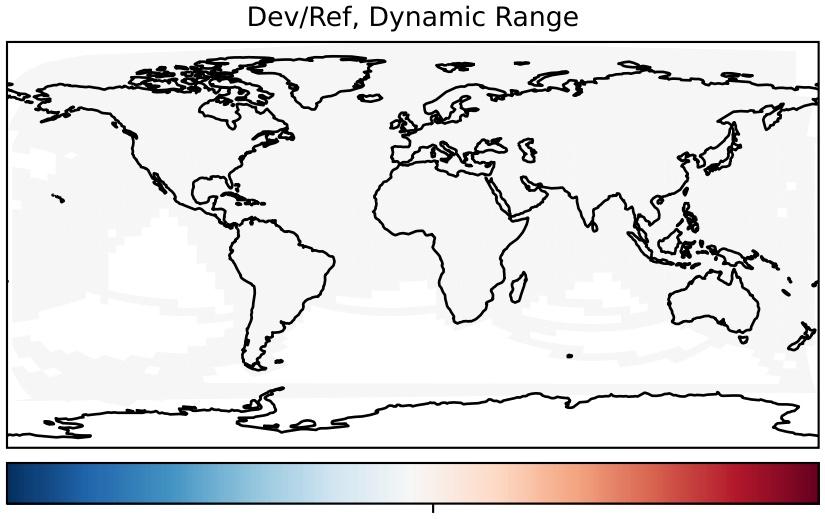
Difference
Dev - Ref, Dynamic Range



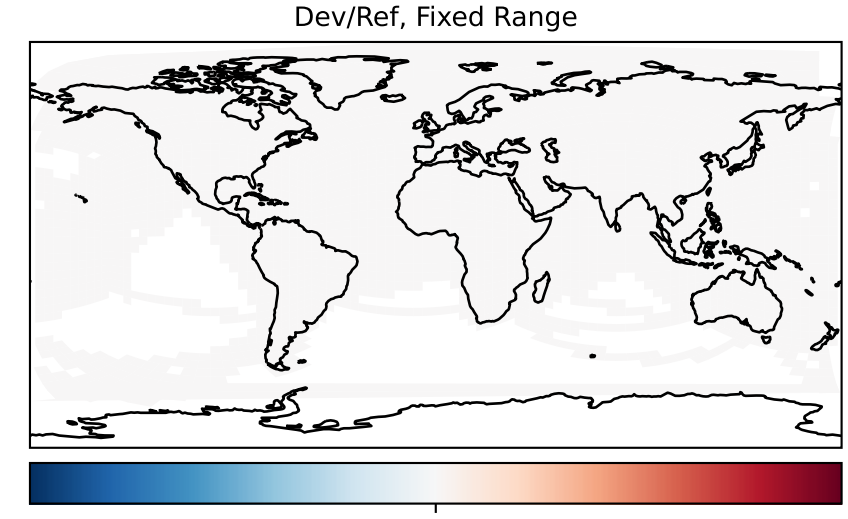
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

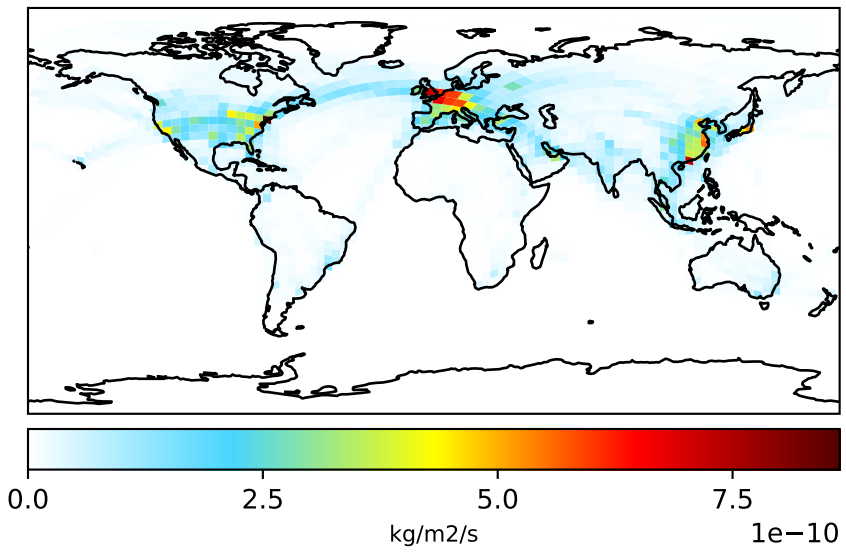


Ratio
Dev/Ref, Fixed Range

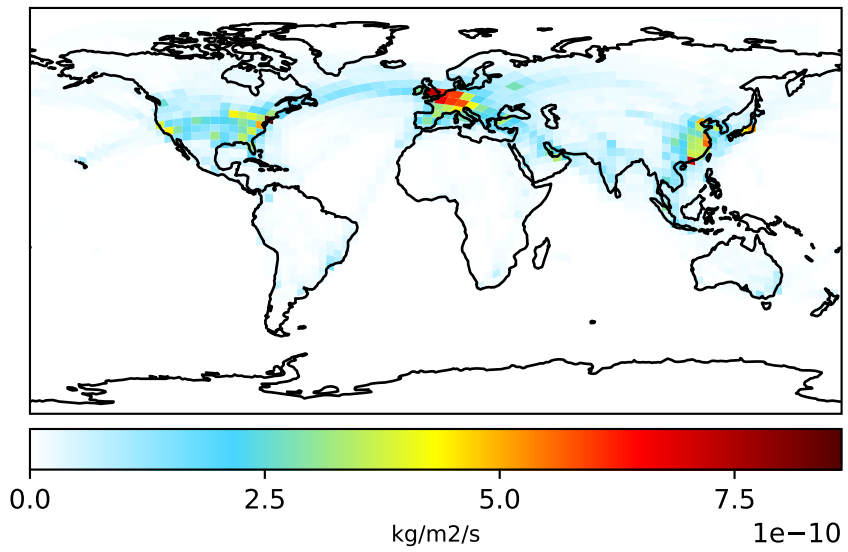


EmisH2O_Aircraft

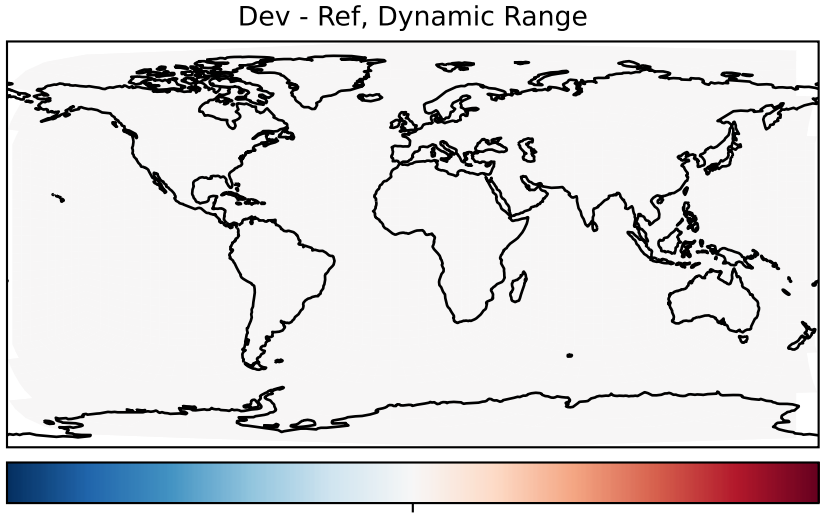
gchp-c24-1Mon-14.5.1 (Ref)
c24



gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24

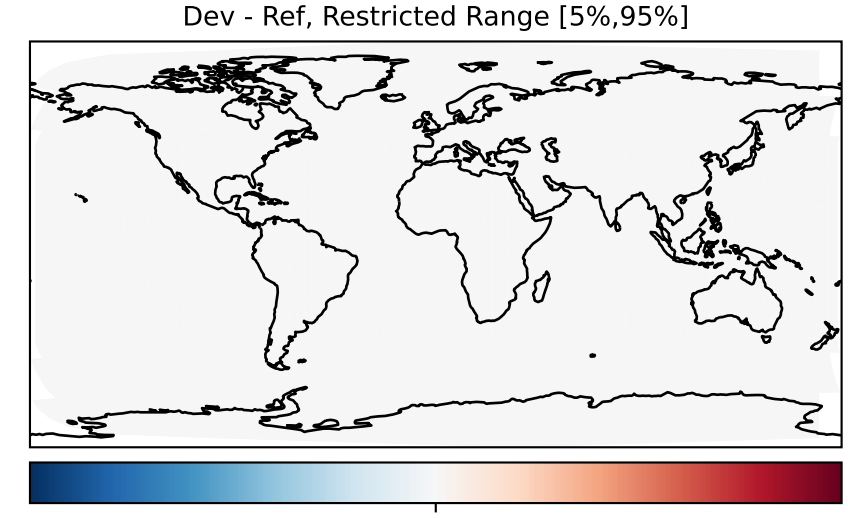


Difference
Dev - Ref, Dynamic Range



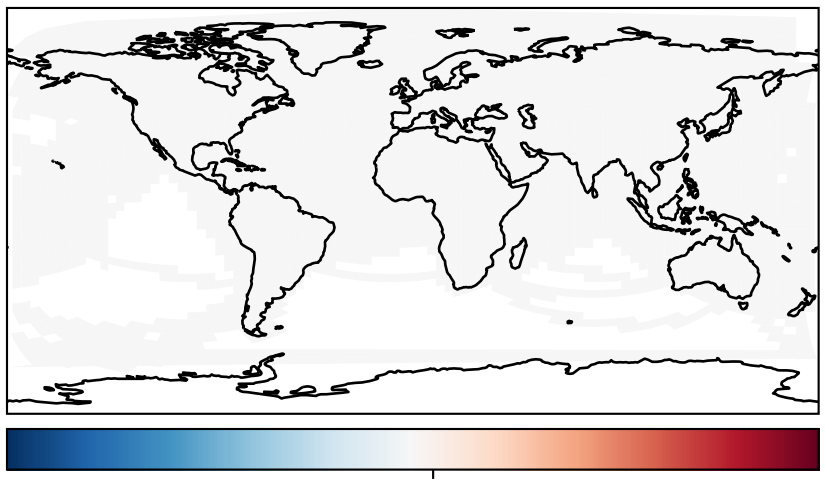
Zero throughout domain
kg/m2/s

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



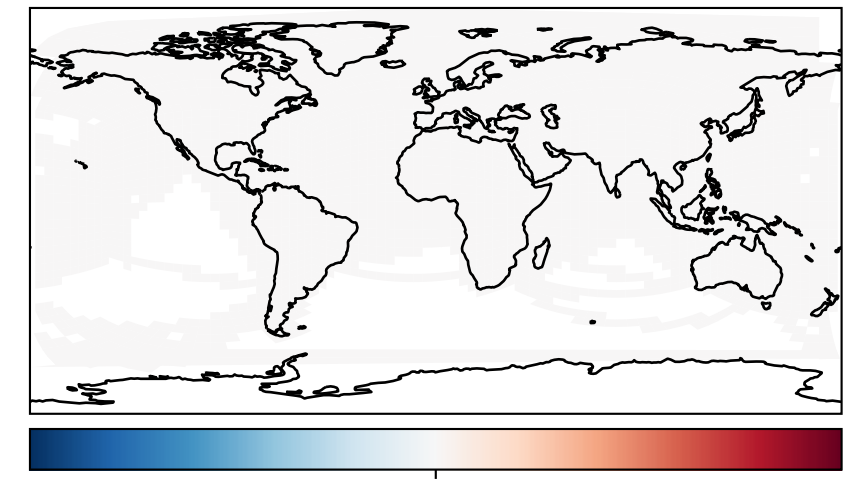
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

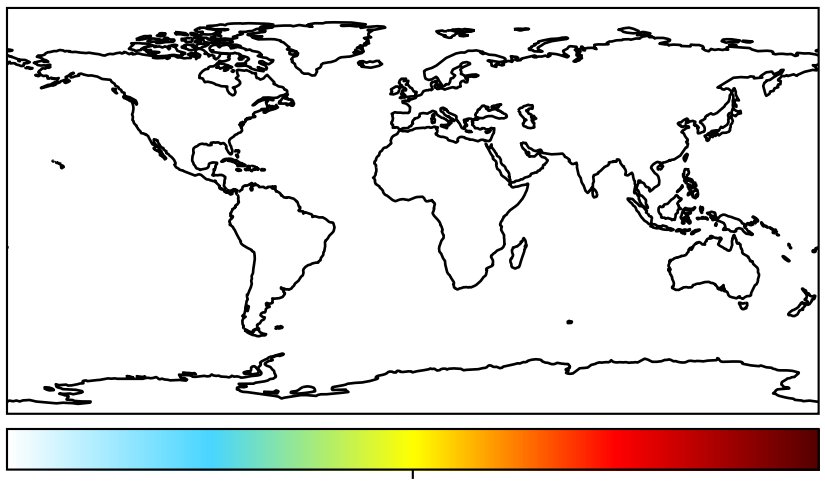
Ratio
Dev/Ref, Fixed Range



Ref and Dev equal throughout domain
unitless

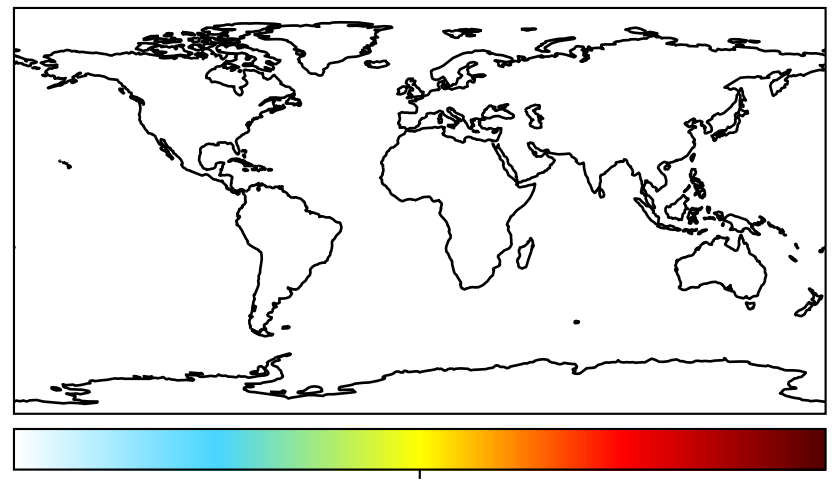
EmisHONO_Aircraft

gchp-c24-1Mon-14.5.1 (Ref)
c24



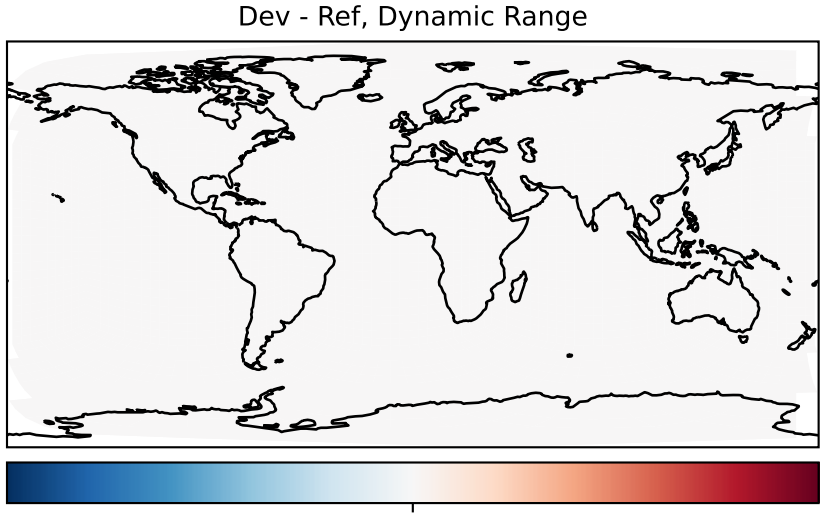
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



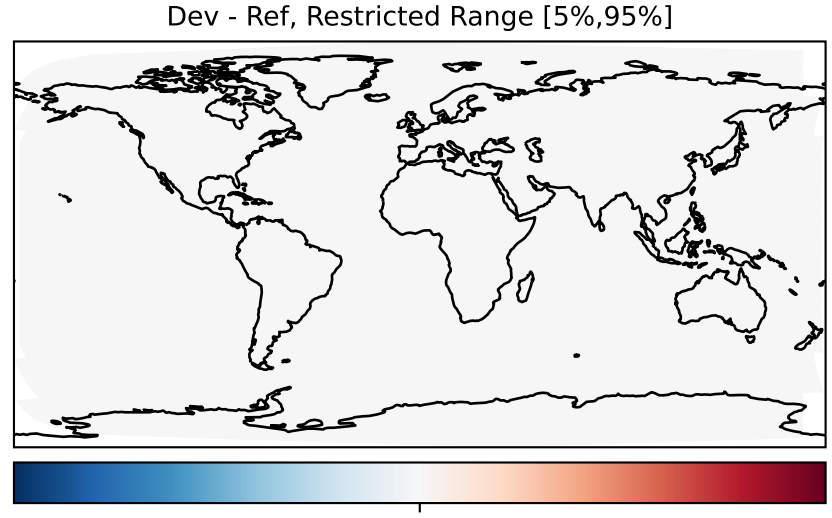
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



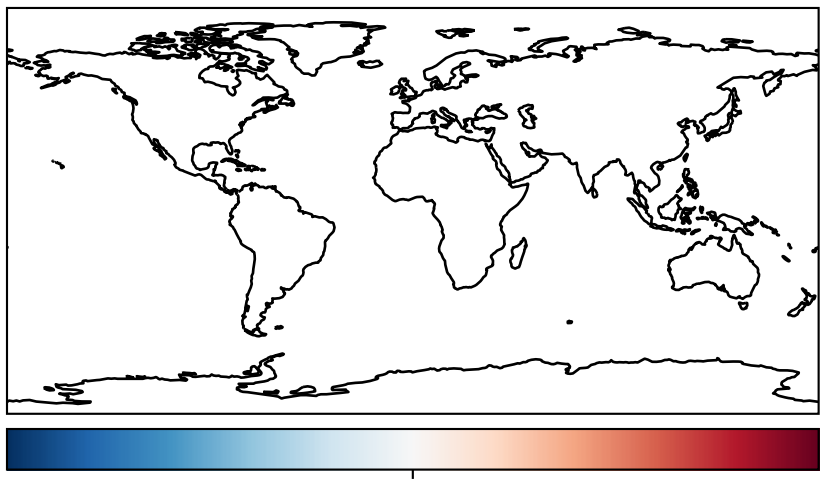
Zero throughout domain
kg/m2/s

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



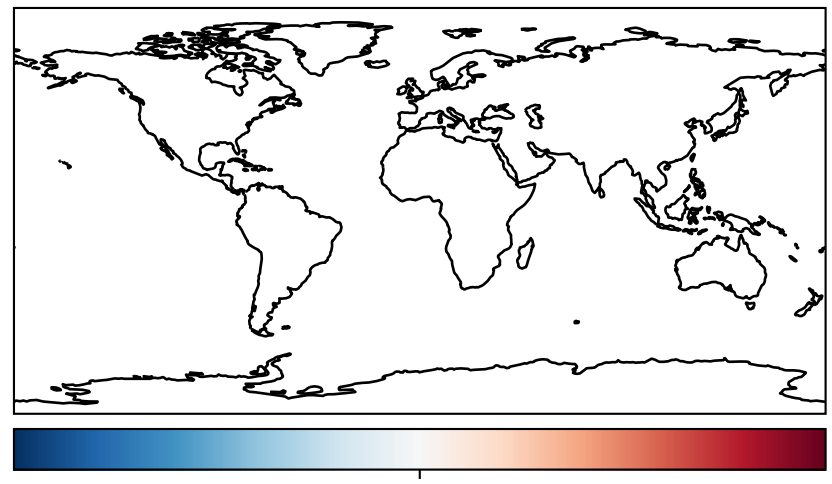
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range



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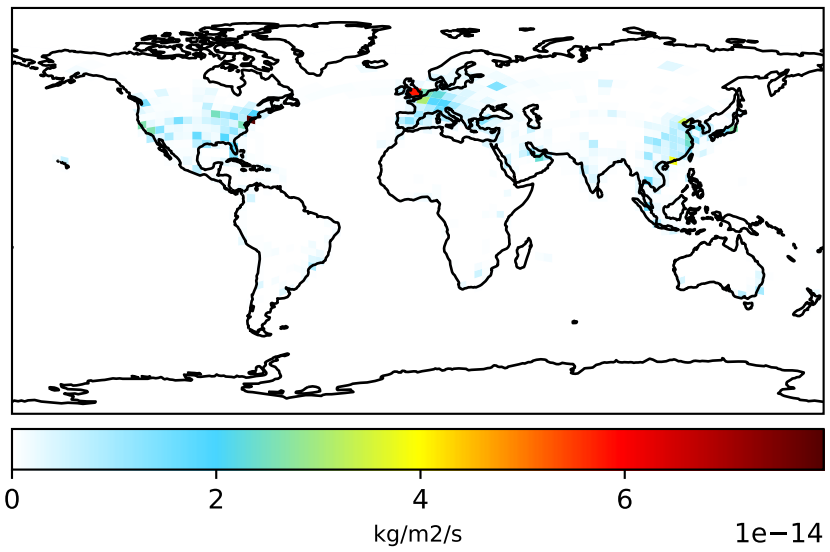
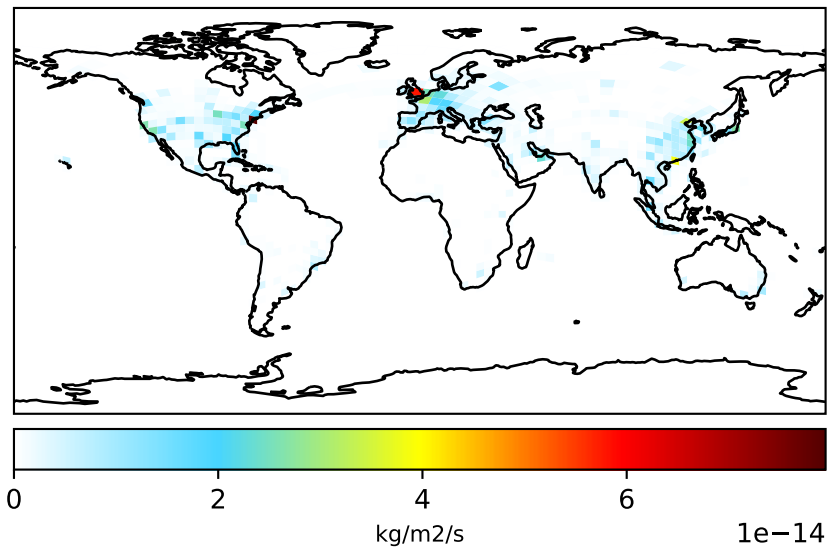
unitless

EmisMACR_Aircraft

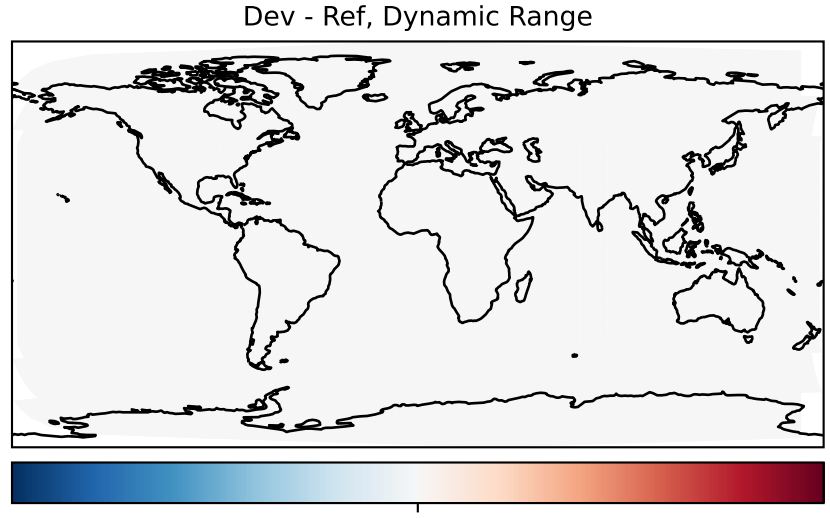
gchp-c24-1Mon-14.5.1 (Ref)
c24



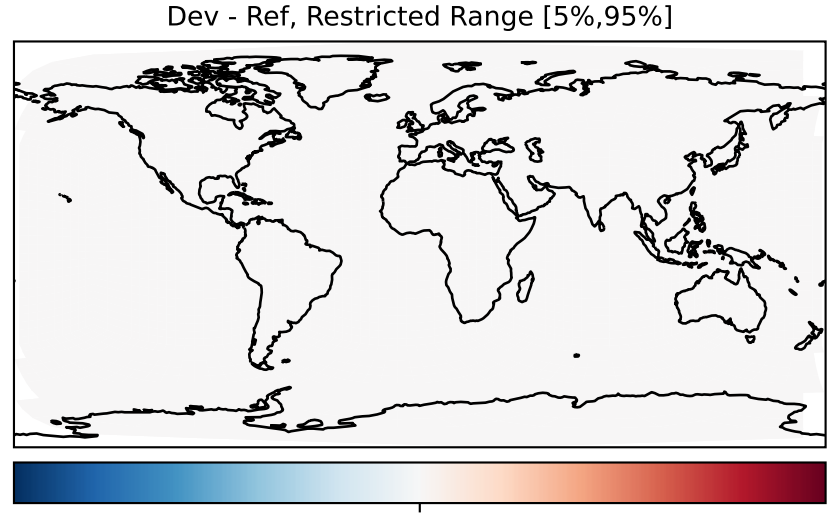
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



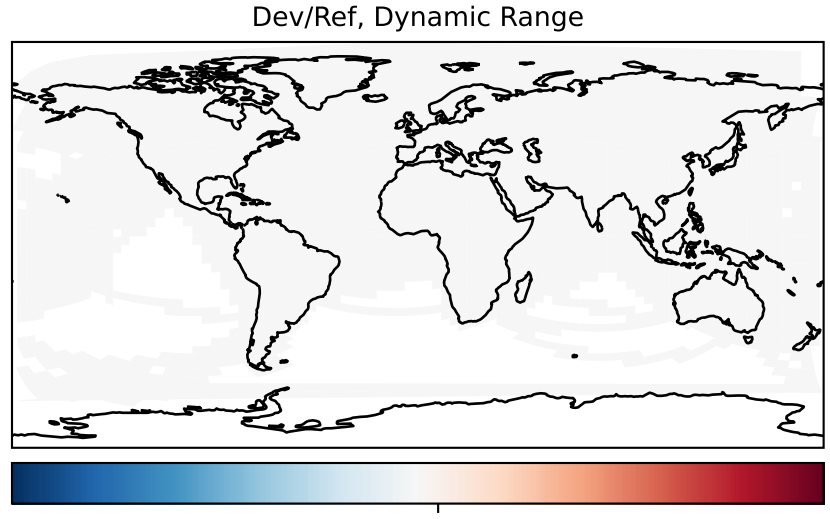
Difference
Dev - Ref, Dynamic Range



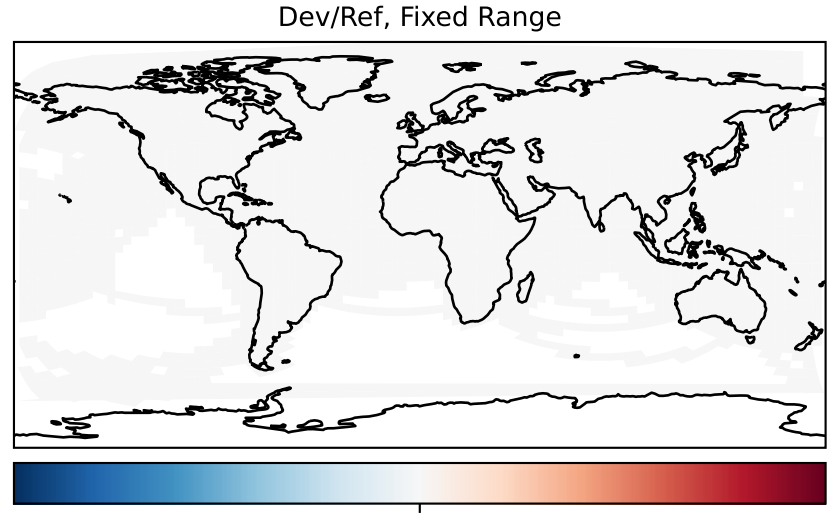
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

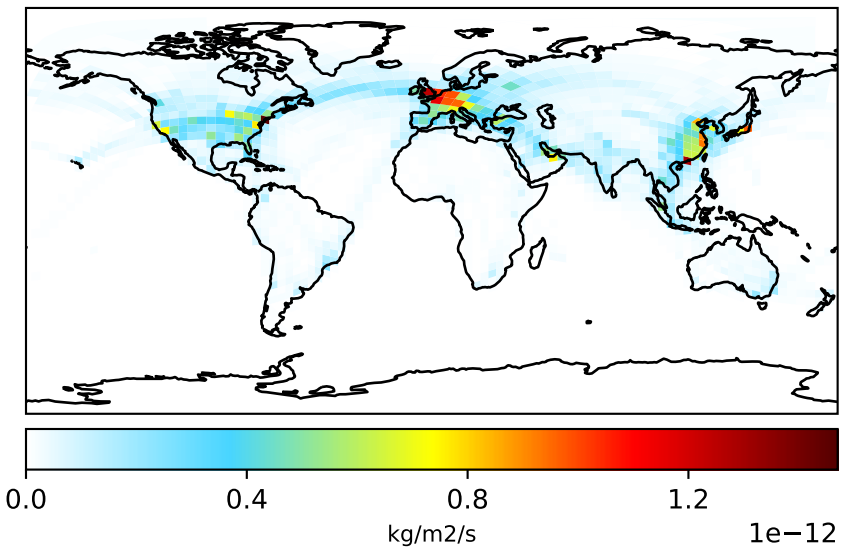


Ratio
Dev/Ref, Fixed Range

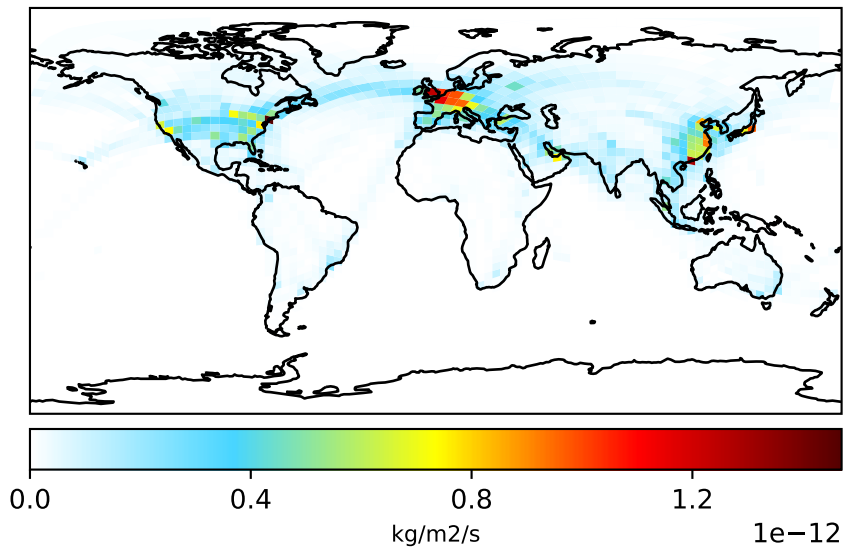


EmisNO2_Aircraft

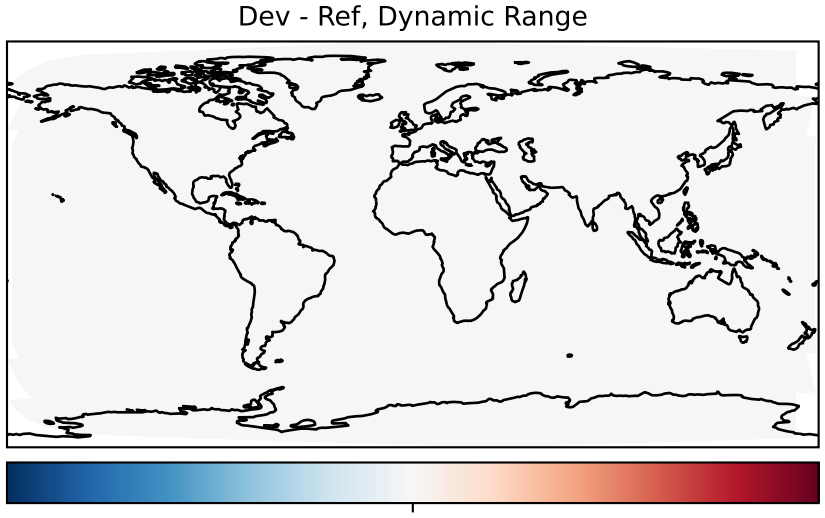
gchp-c24-1Mon-14.5.1 (Ref)
c24



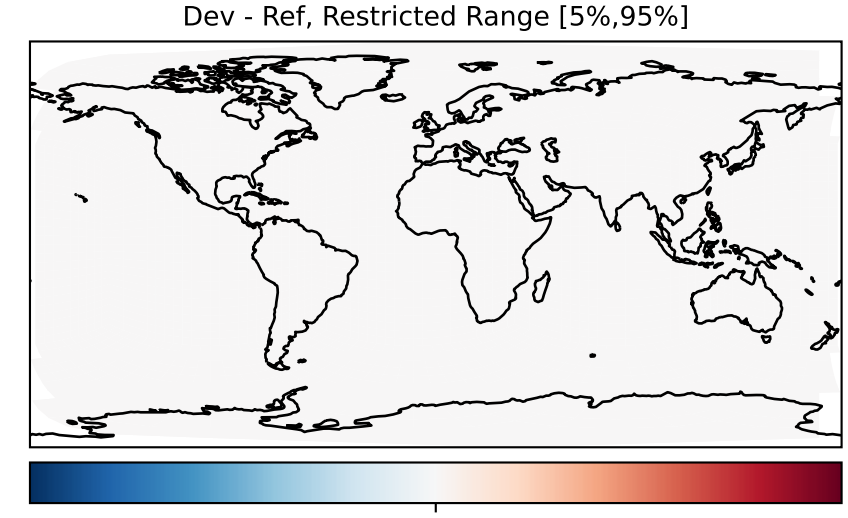
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



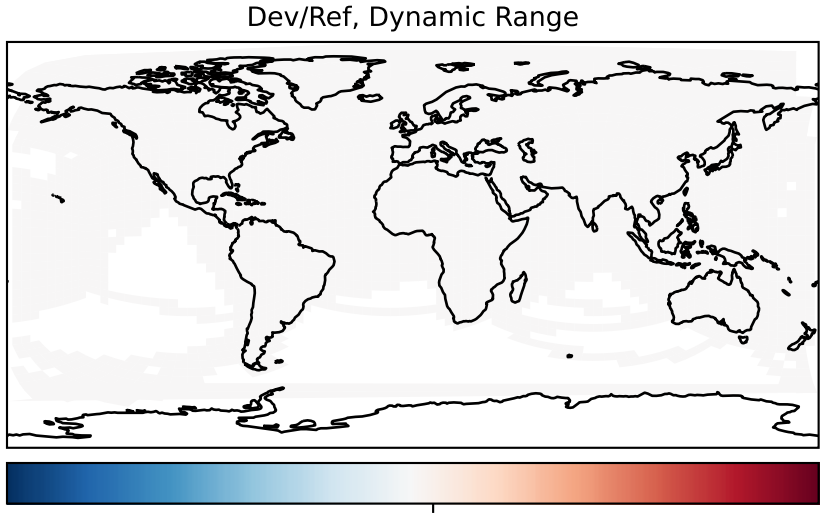
Difference
Dev - Ref, Dynamic Range



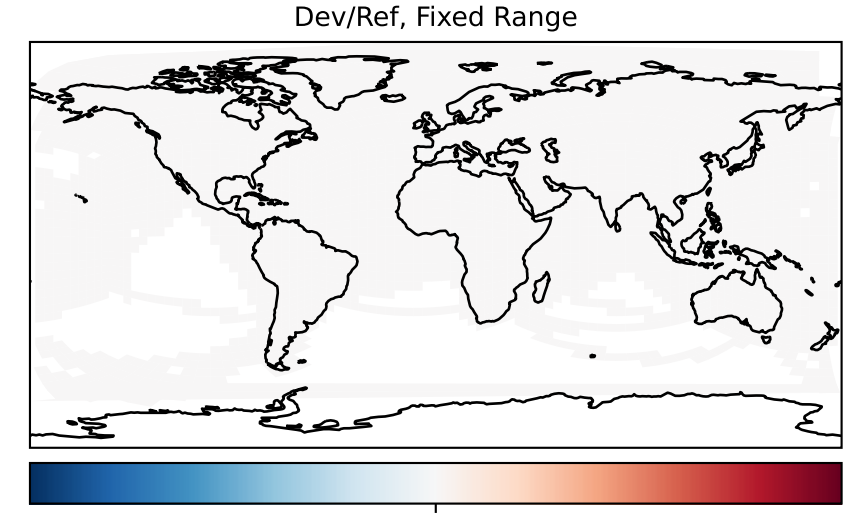
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

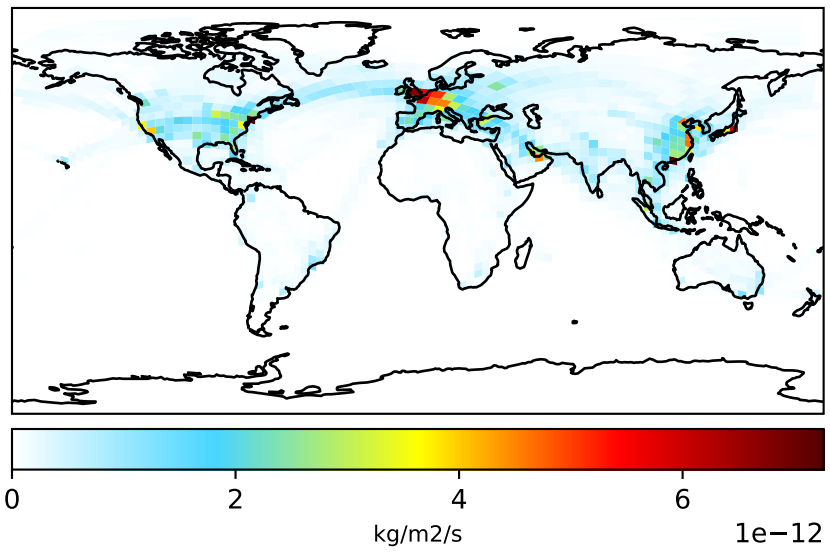


Ratio
Dev/Ref, Fixed Range

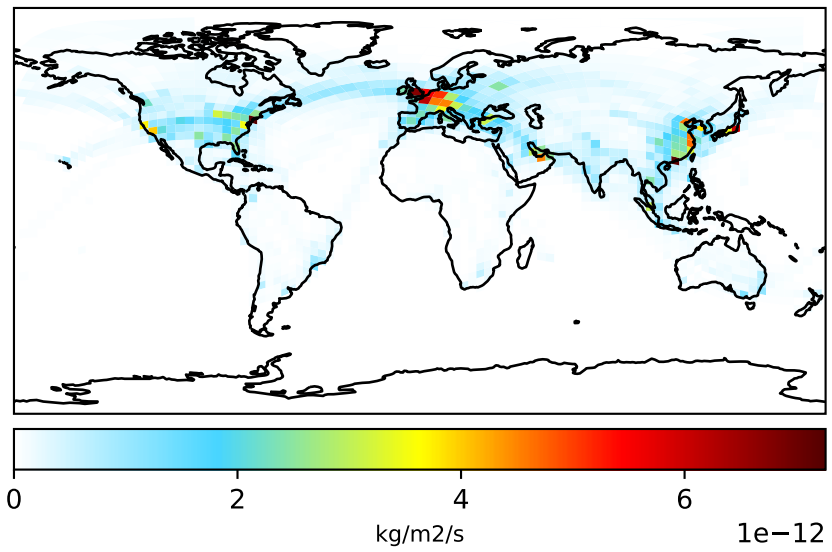


EmisNO_Aircraft

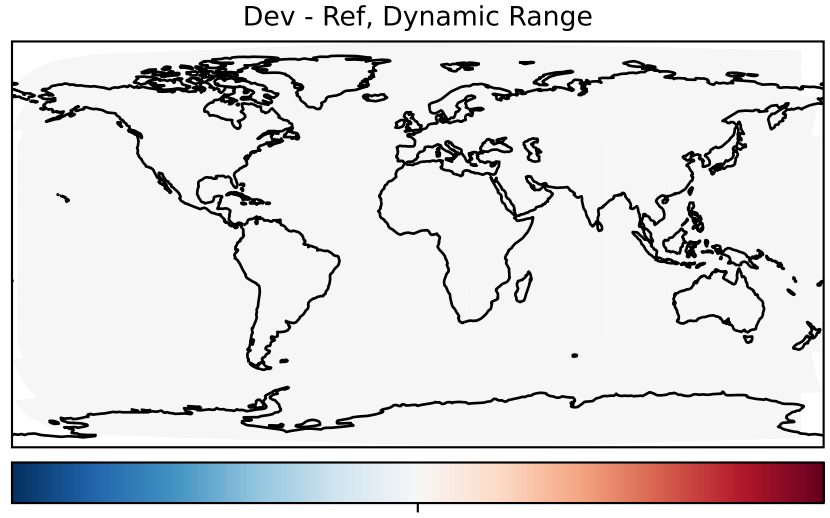
gchp-c24-1Mon-14.5.1 (Ref)
c24



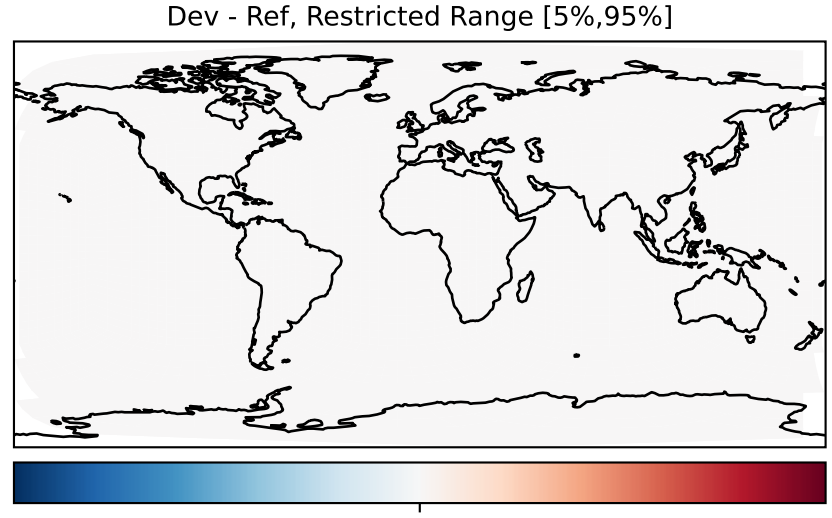
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



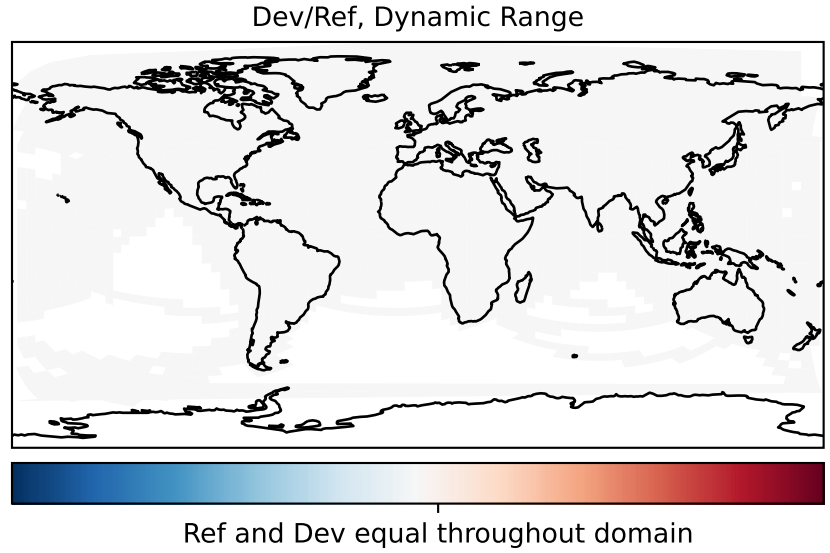
Difference
Dev - Ref, Dynamic Range



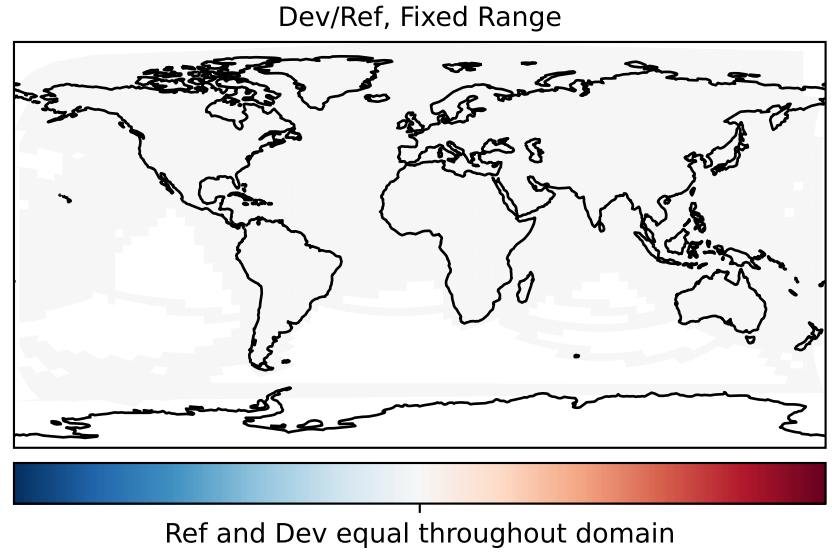
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

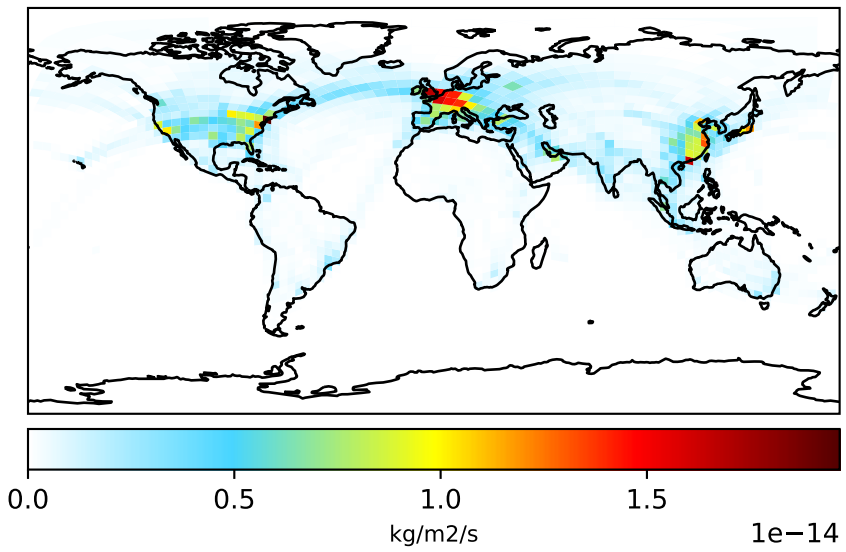


Ratio
Dev/Ref, Fixed Range

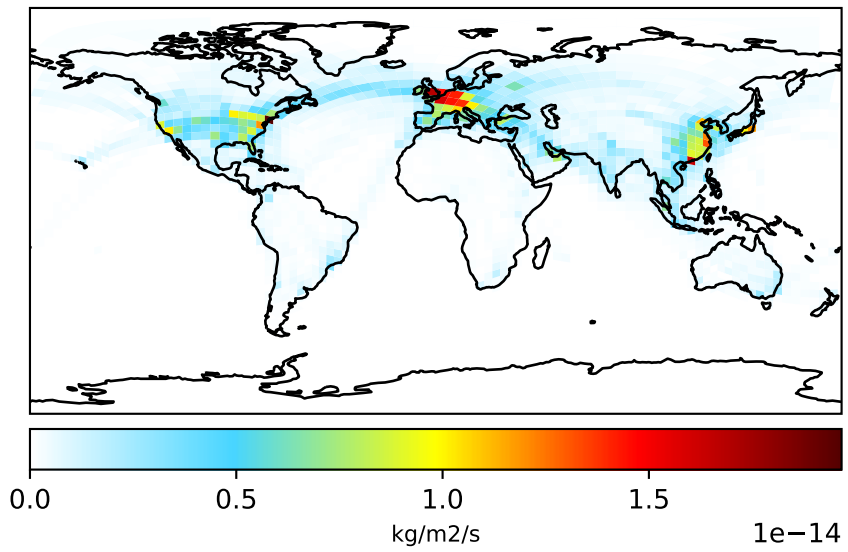


EmisOCPI_Aircraft

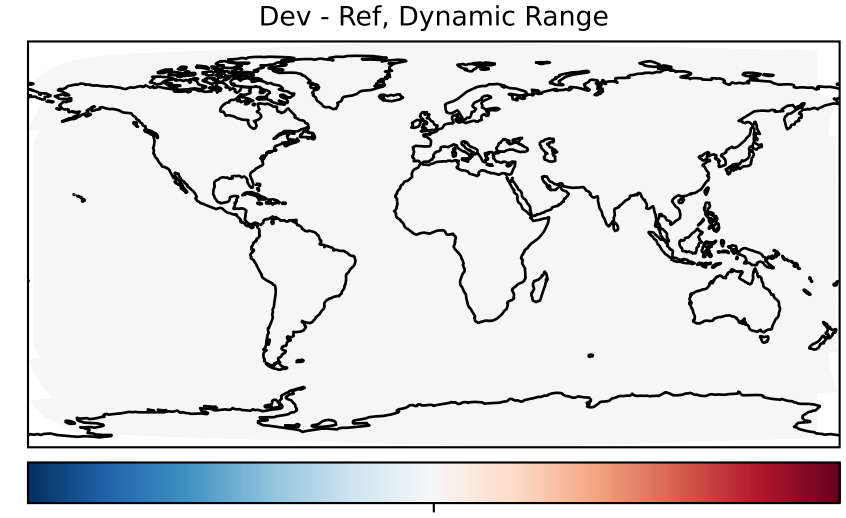
gchp-c24-1Mon-14.5.1 (Ref)
c24



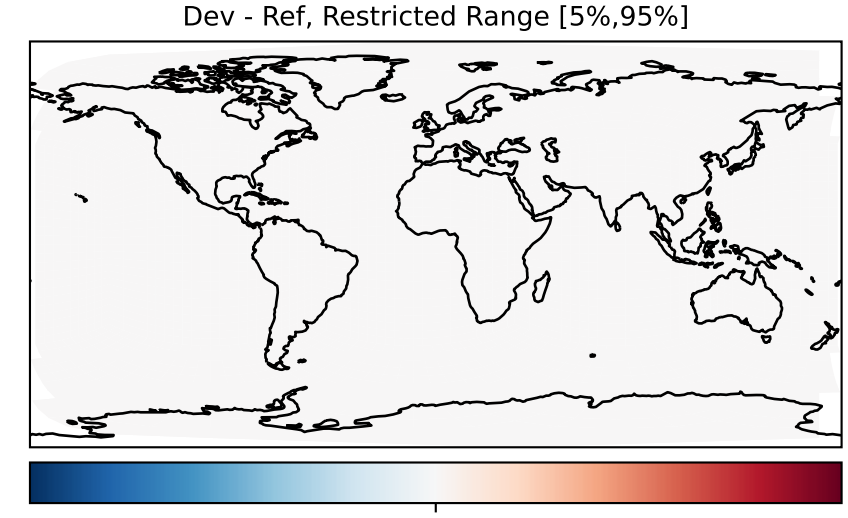
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



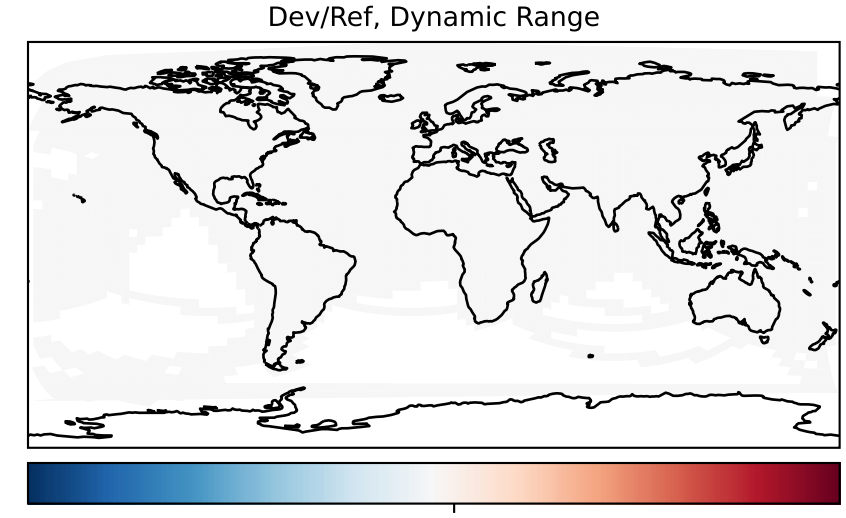
Difference
Dev - Ref, Dynamic Range



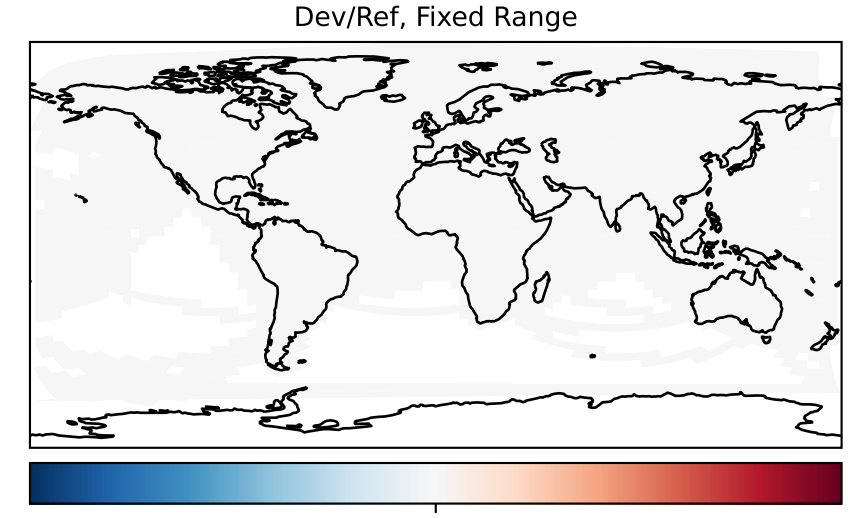
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

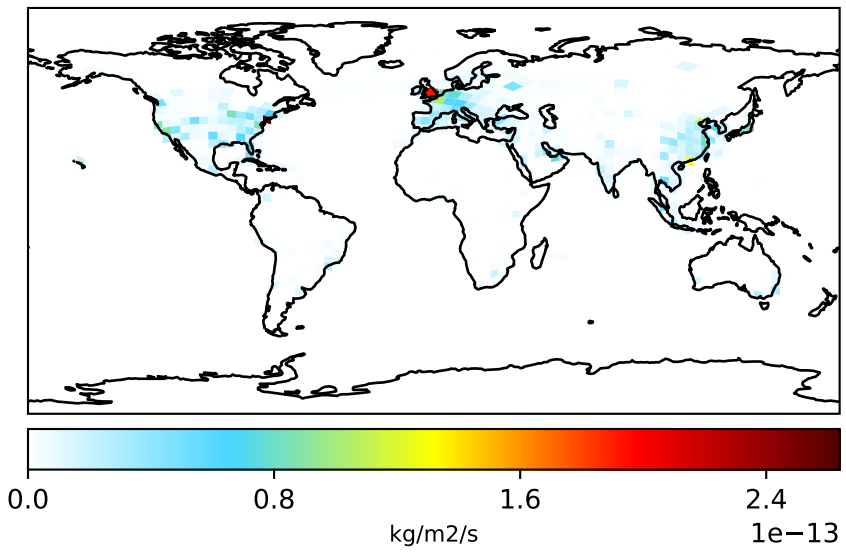


Ratio
Dev/Ref, Fixed Range

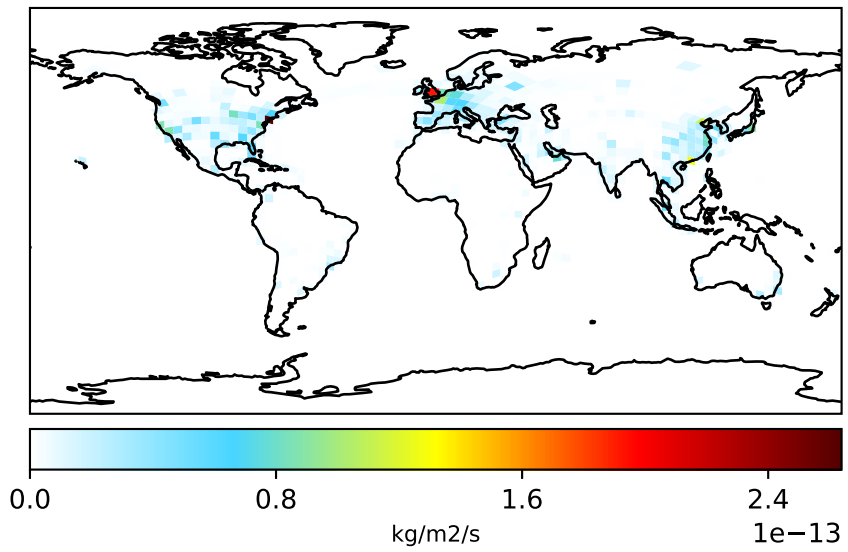


EmisPRPE_Aircraft

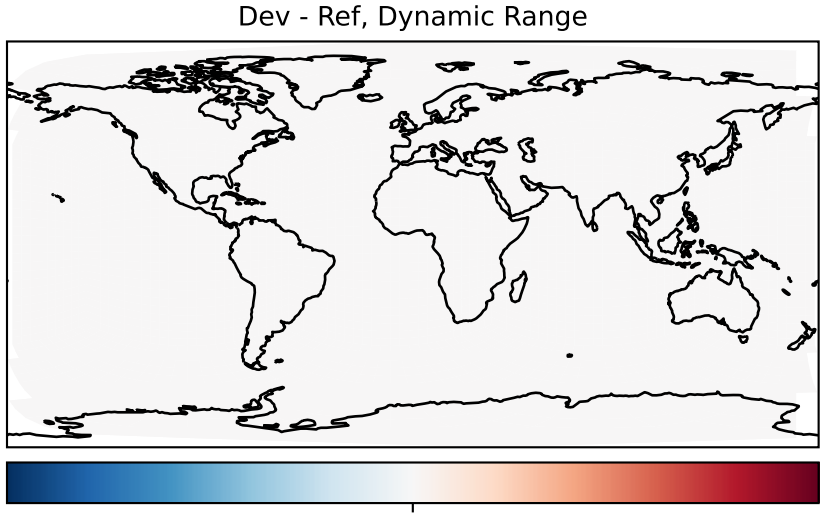
gchp-c24-1Mon-14.5.1 (Ref)
c24



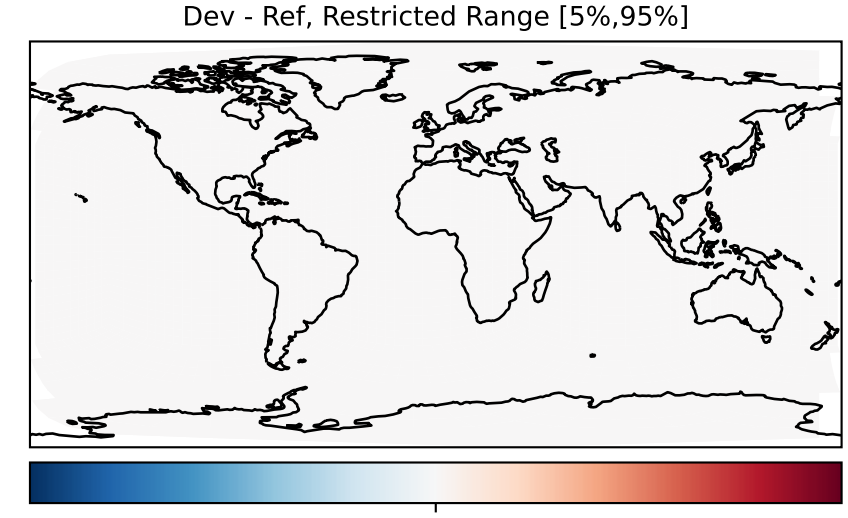
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



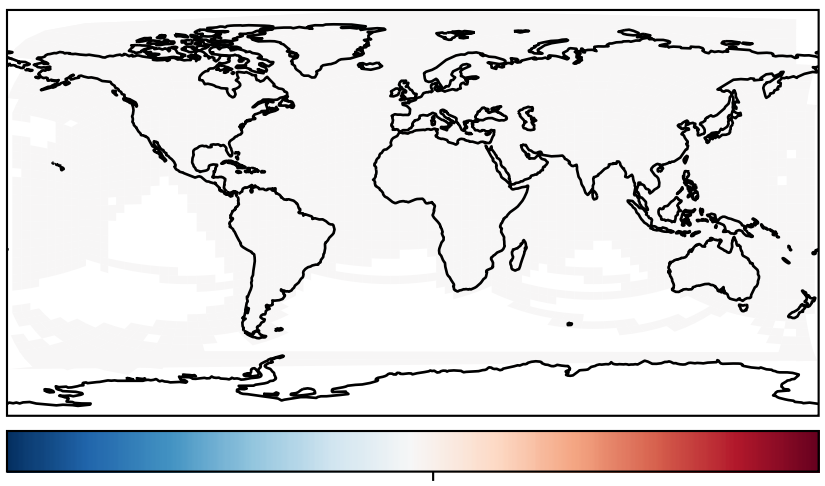
Difference
Dev - Ref, Dynamic Range



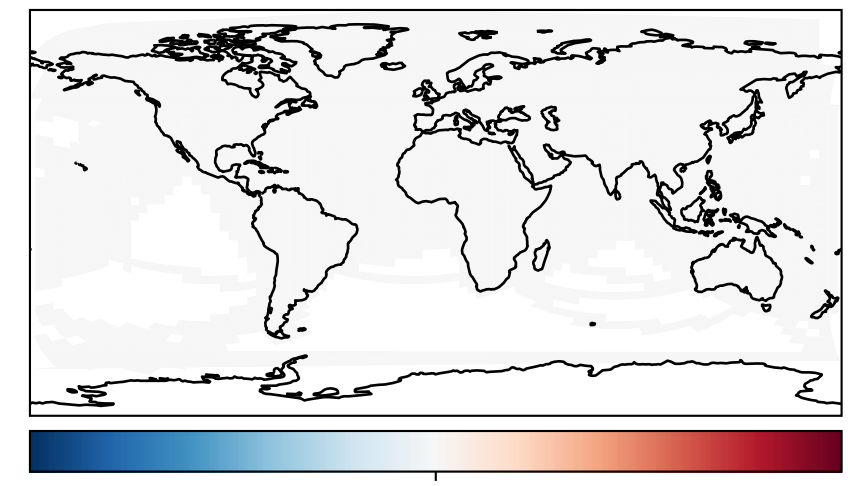
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

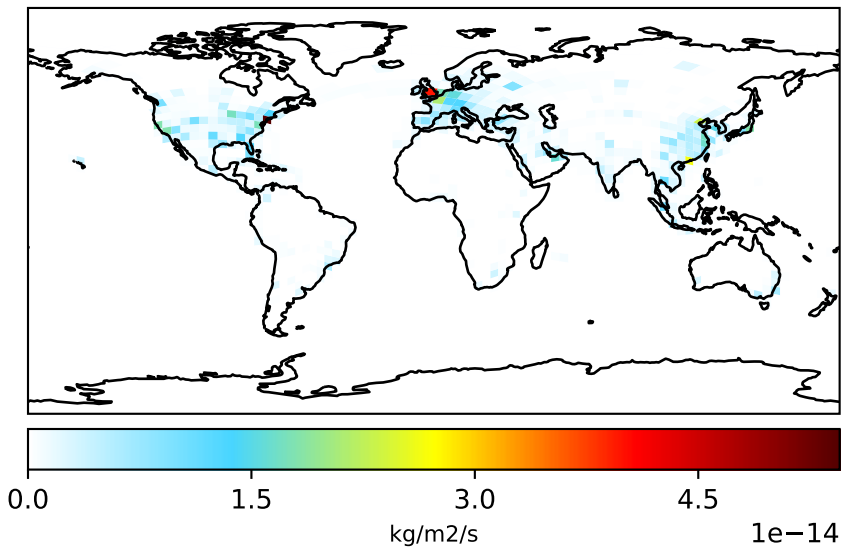


Ratio
Dev/Ref, Fixed Range

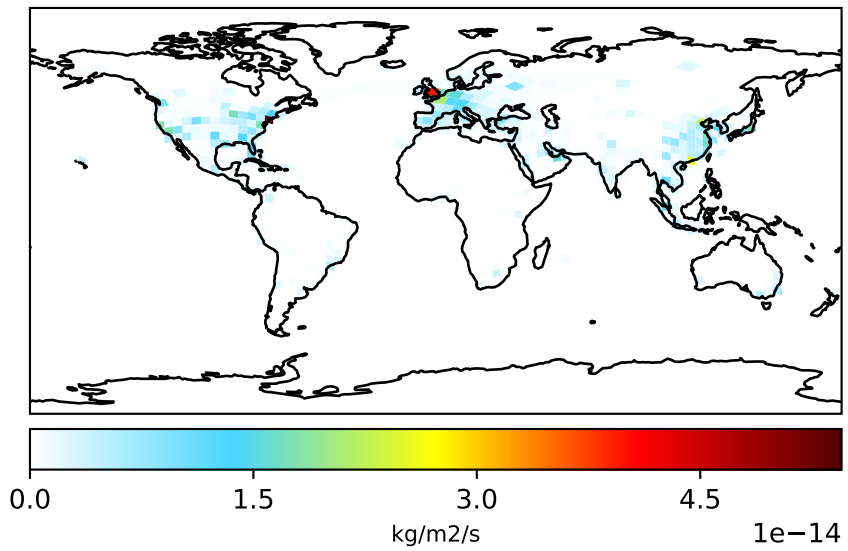


EmisRCHO_Aircraft

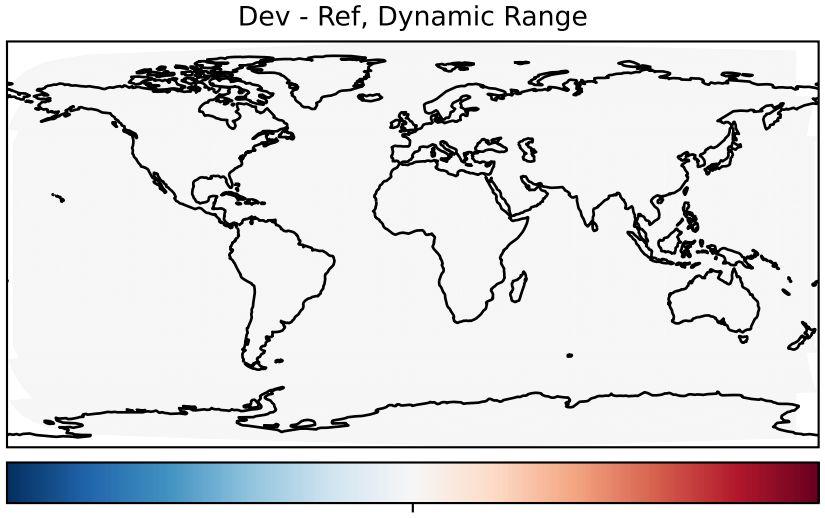
gchp-c24-1Mon-14.5.1 (Ref)
c24



gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24

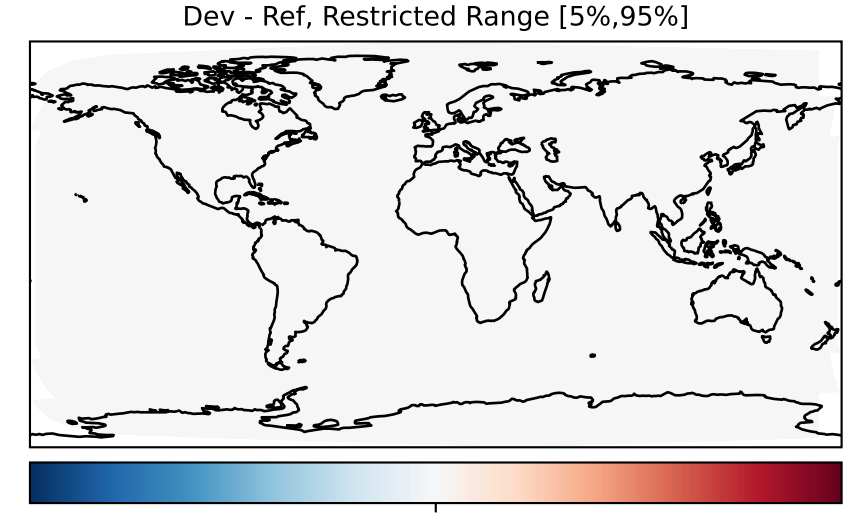


Difference
Dev - Ref, Dynamic Range



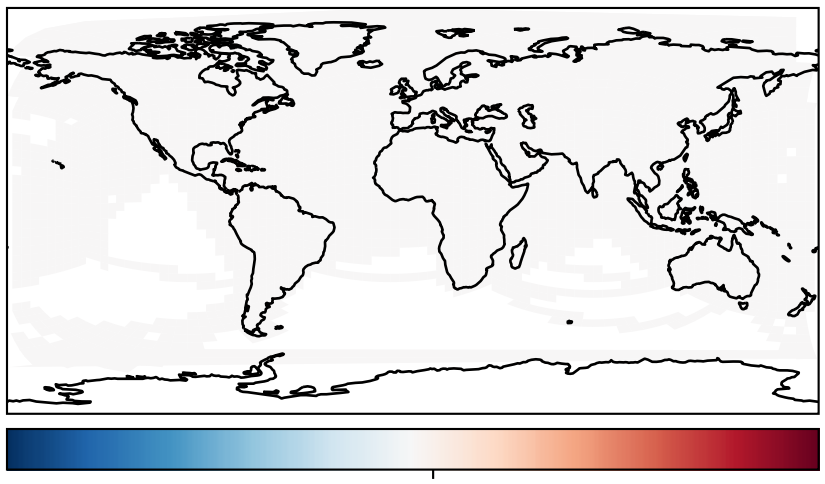
Zero throughout domain
kg/m2/s

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



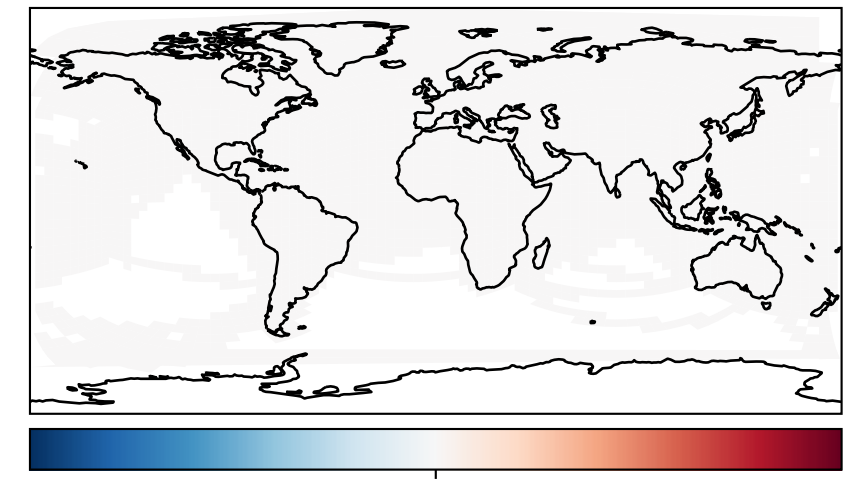
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

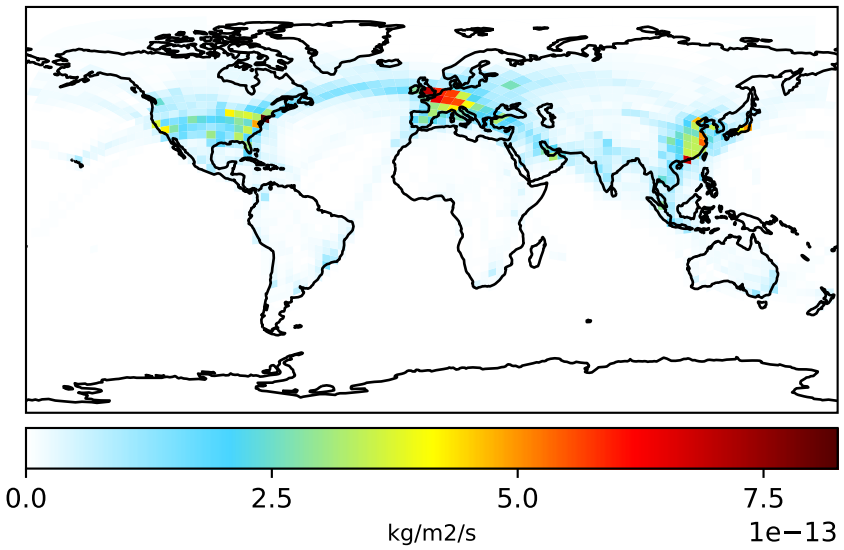
Ratio
Dev/Ref, Fixed Range



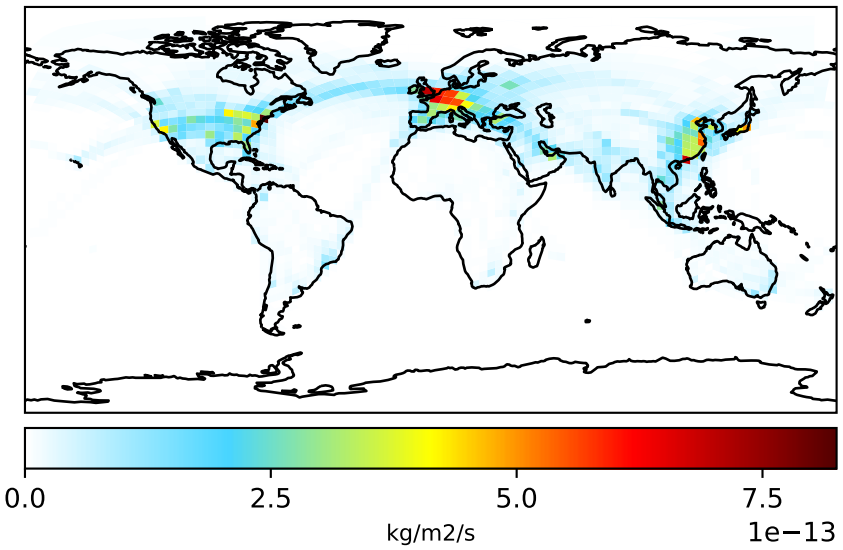
Ref and Dev equal throughout domain
unitless

EmisSO2_Aircraft

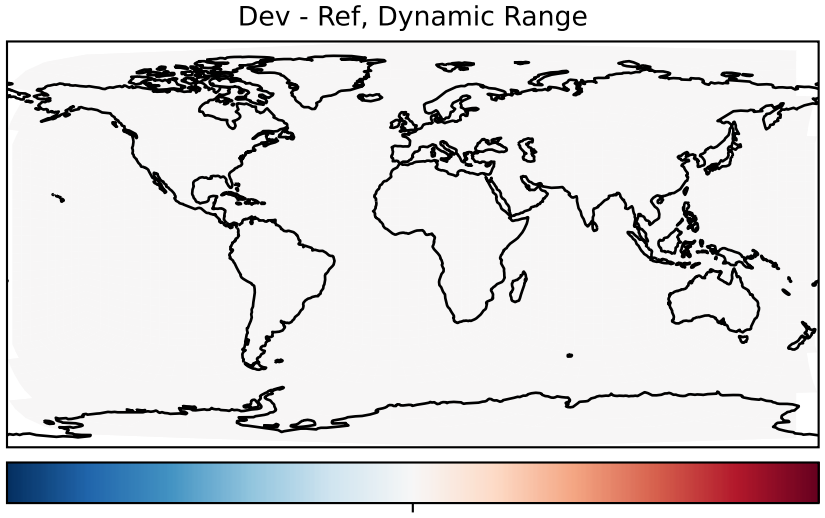
gchp-c24-1Mon-14.5.1 (Ref)
c24



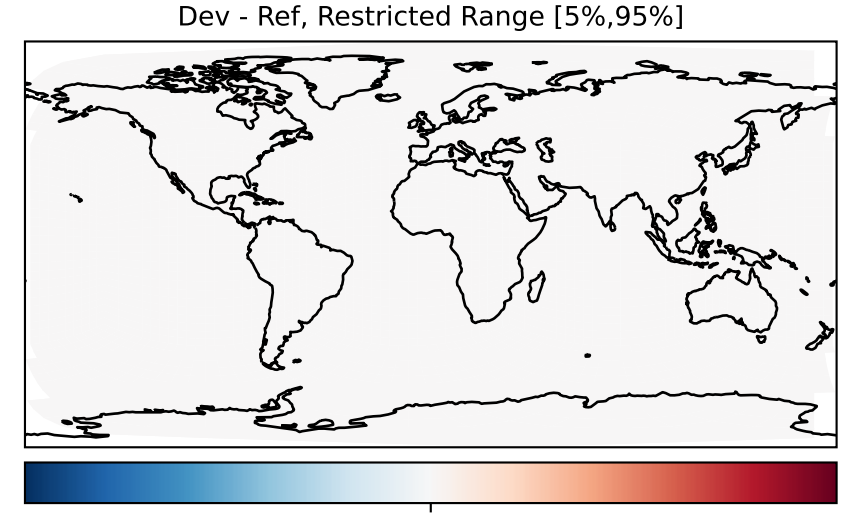
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



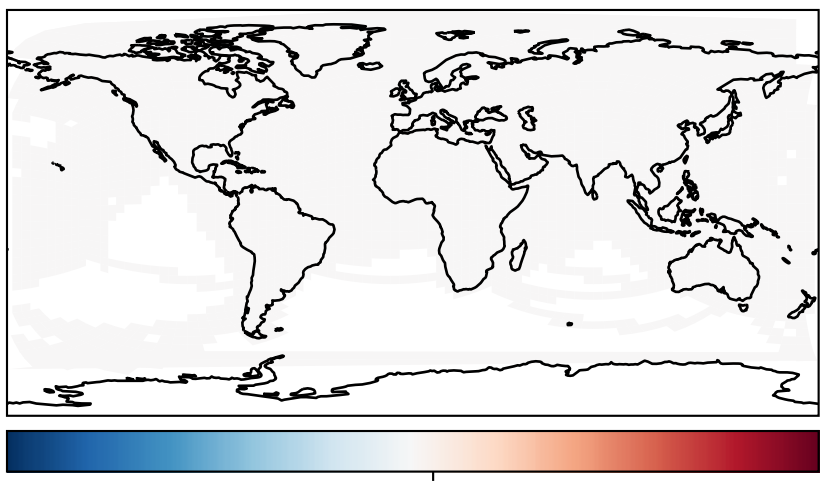
Difference
Dev - Ref, Dynamic Range



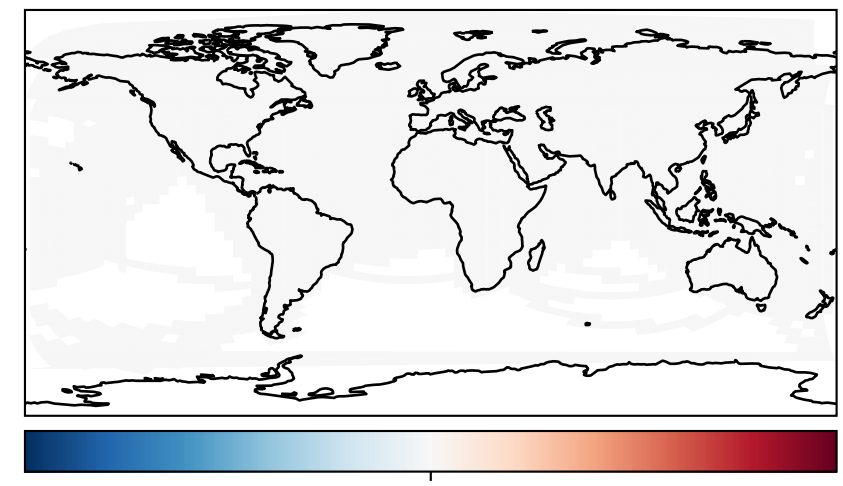
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

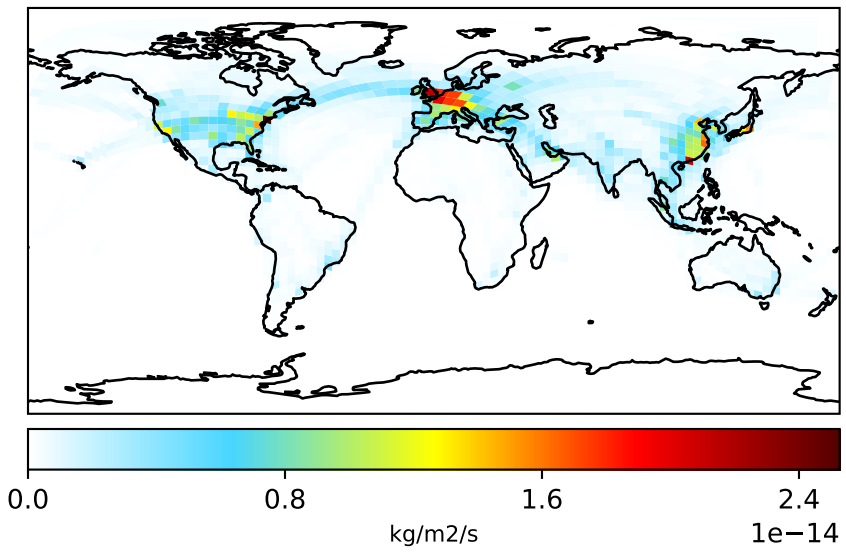


Ratio
Dev/Ref, Fixed Range

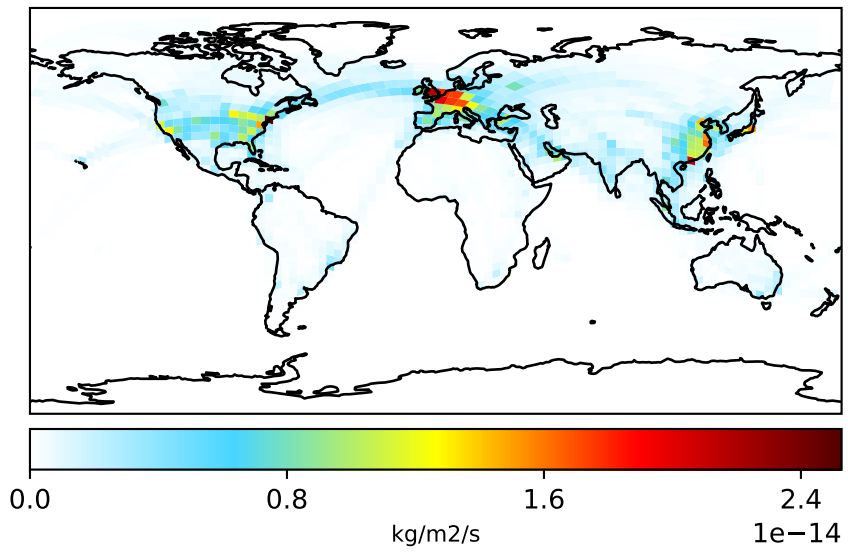


EmisSO4_Aircraft

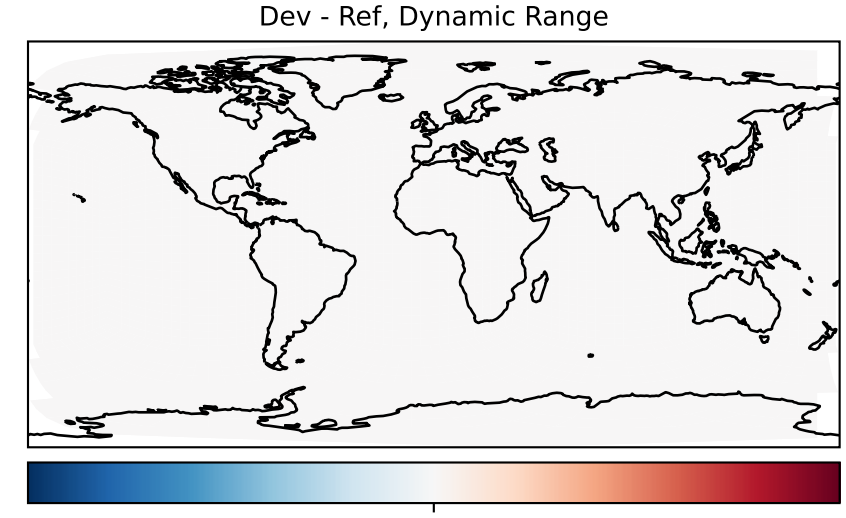
gchp-c24-1Mon-14.5.1 (Ref)
c24



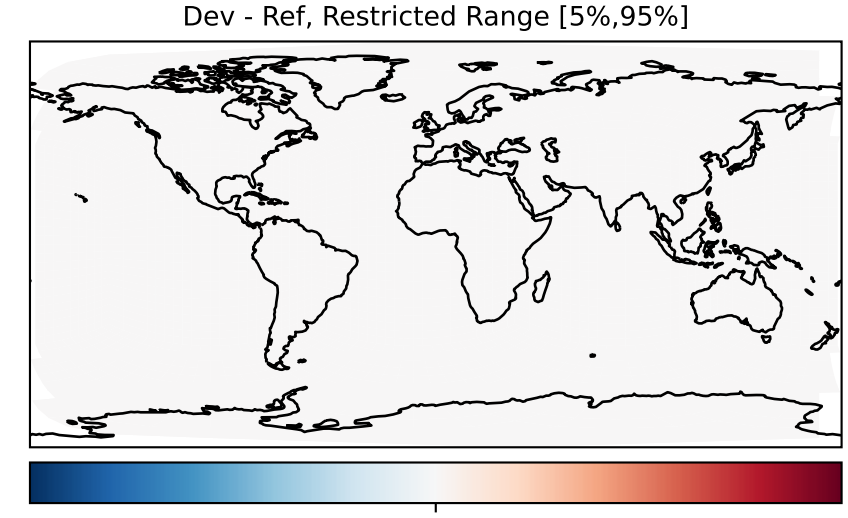
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



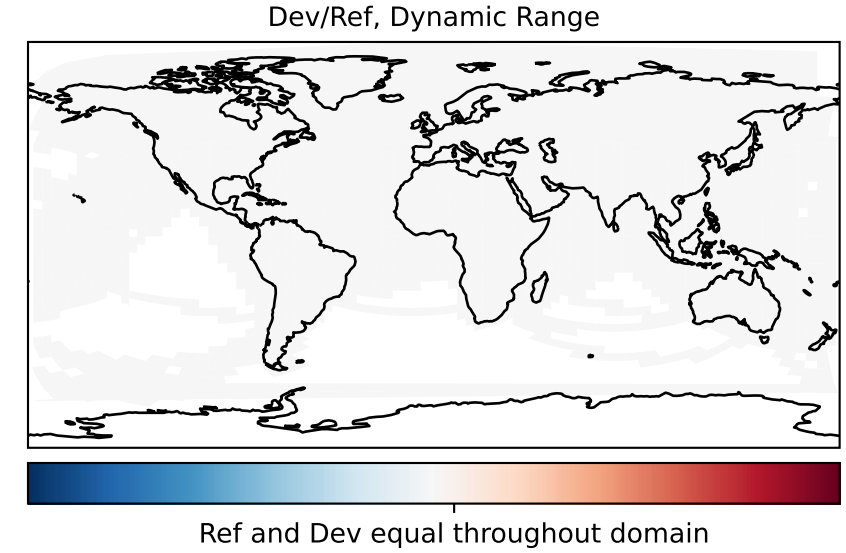
Difference
Dev - Ref, Dynamic Range



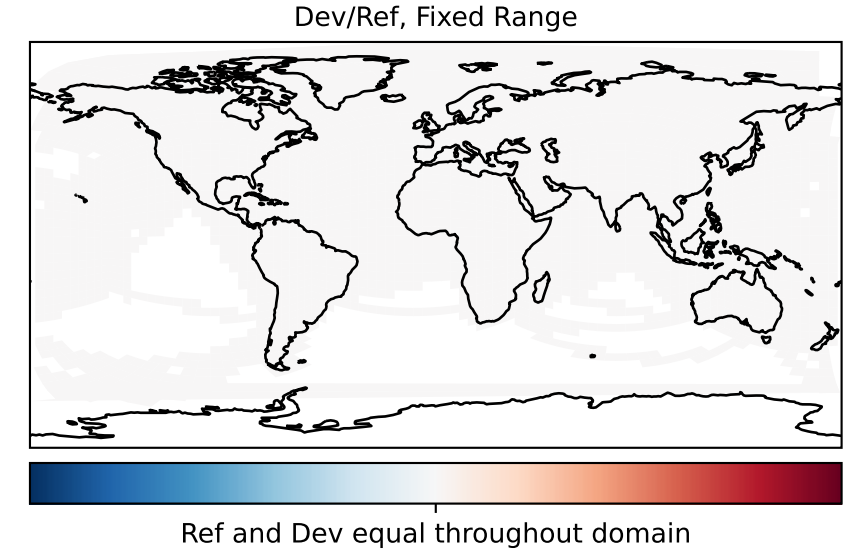
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

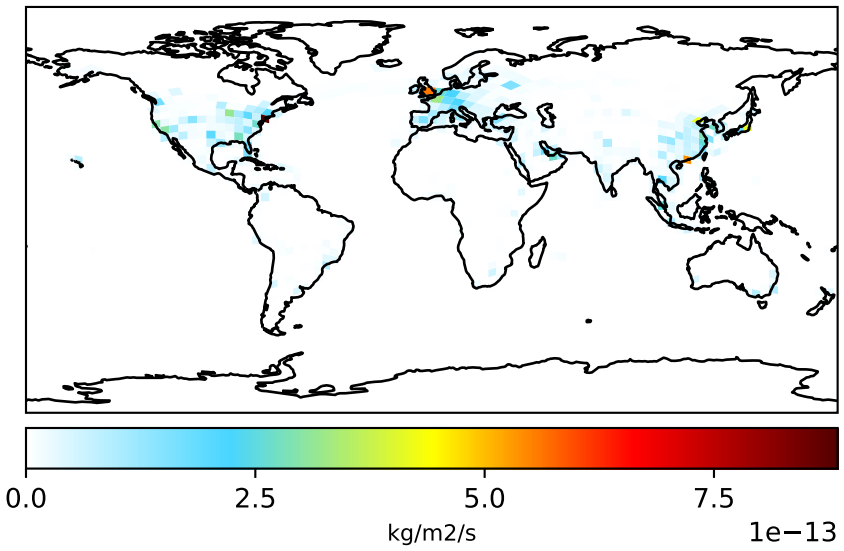


Ratio
Dev/Ref, Fixed Range

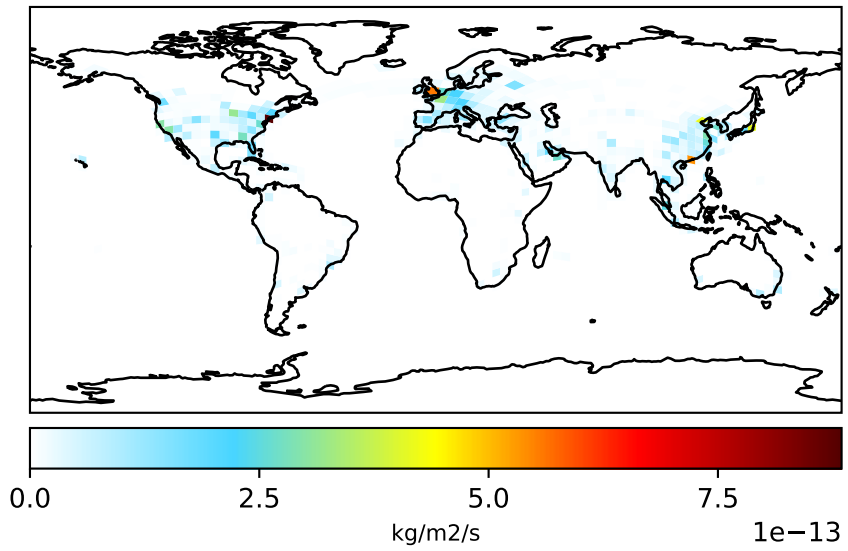


EmisSOAP_Aircraft

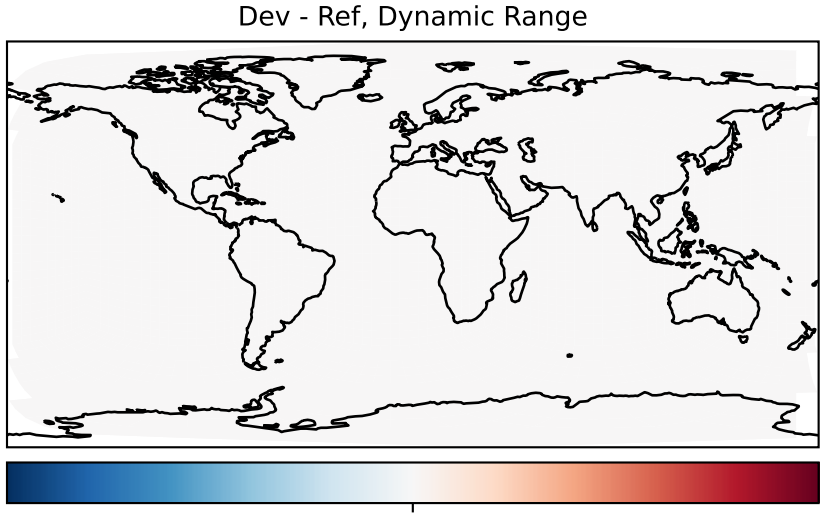
gchp-c24-1Mon-14.5.1 (Ref)
c24



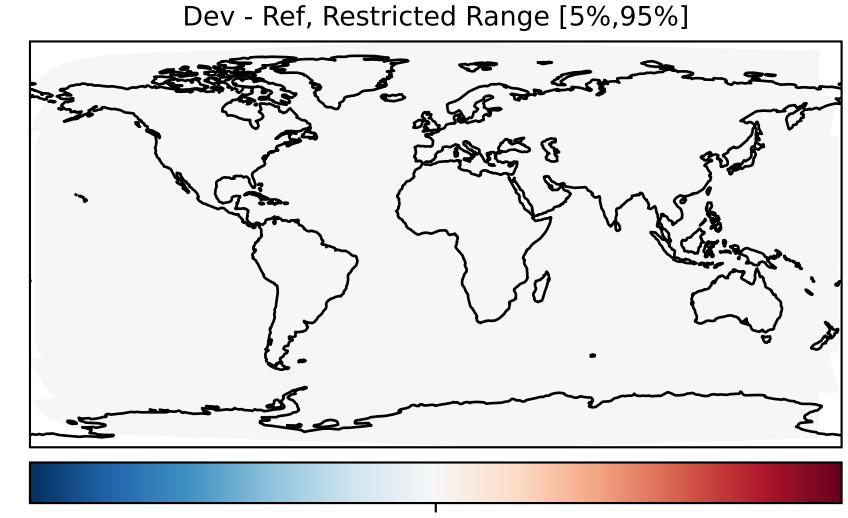
gchp-c24-1Mon-14.6.0-alpha.1 (Dev)
c24



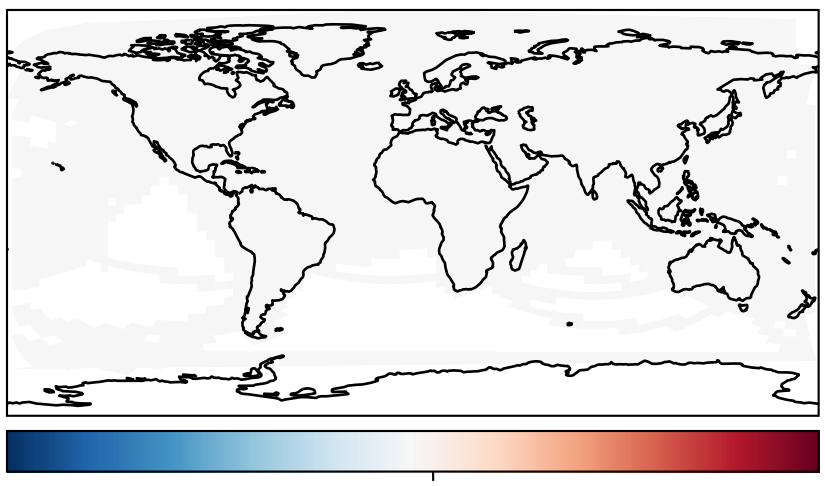
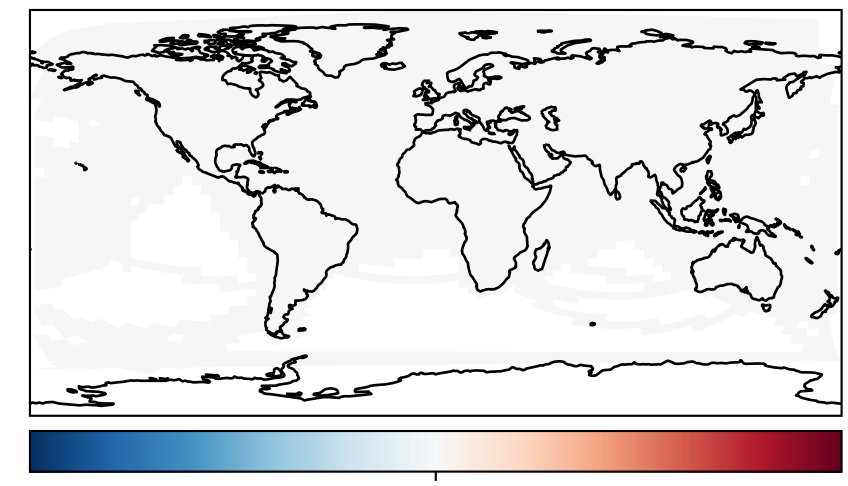
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range