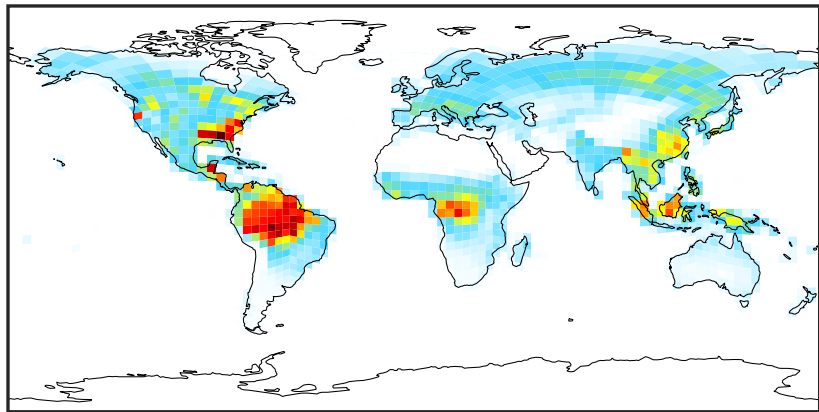


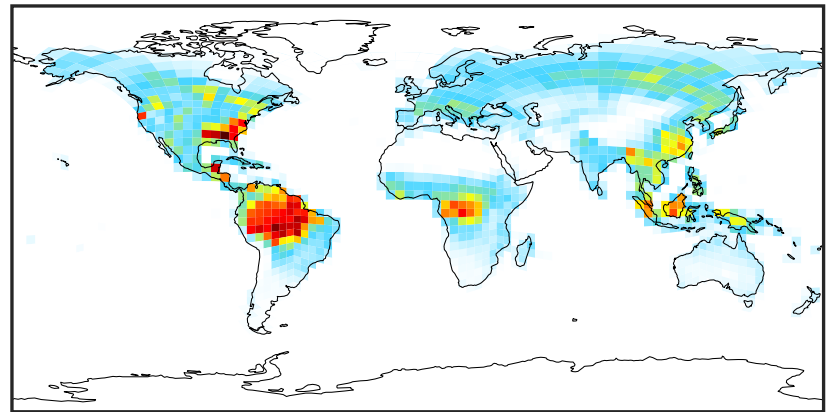
EmisACET_Biogenic

gchp-c24-1Mon-14.1.1 (Ref)
c24



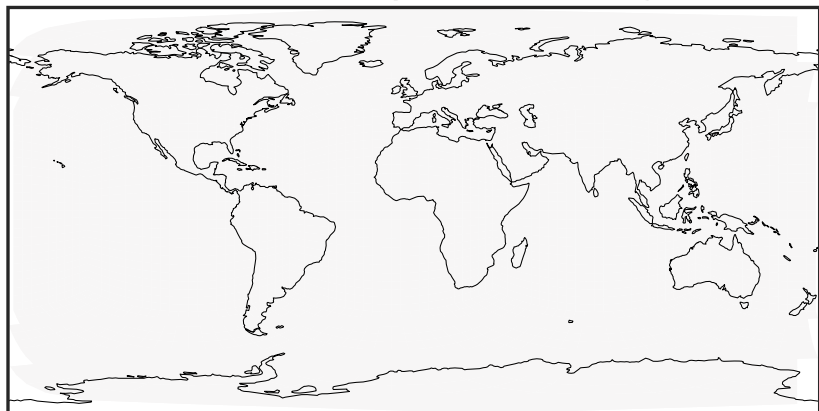
0.0 1.5 3.0 4.5
kg/m²/s 1e-11

gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24



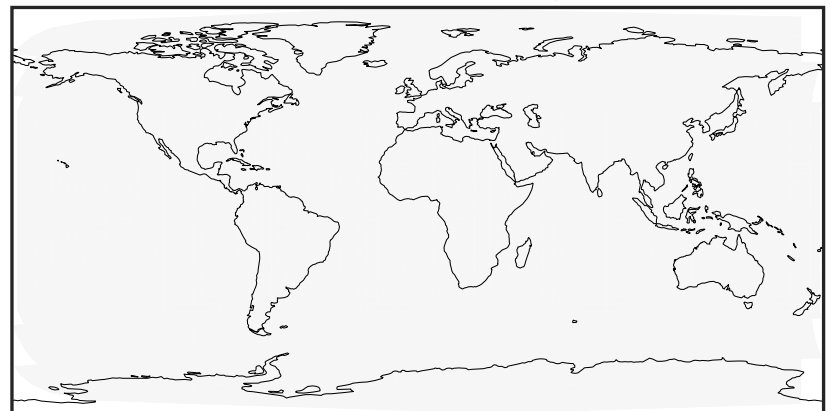
0.0 1.5 3.0 4.5
kg/m²/s 1e-11

Difference
Dev - Ref, Dynamic Range



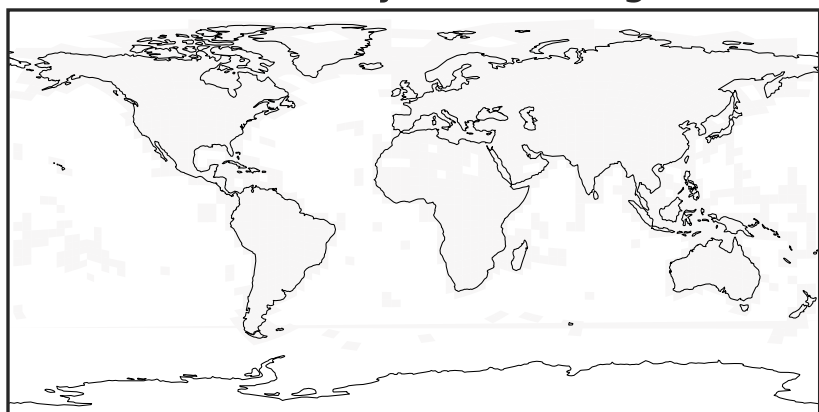
Zero throughout domain
kg/m²/s

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



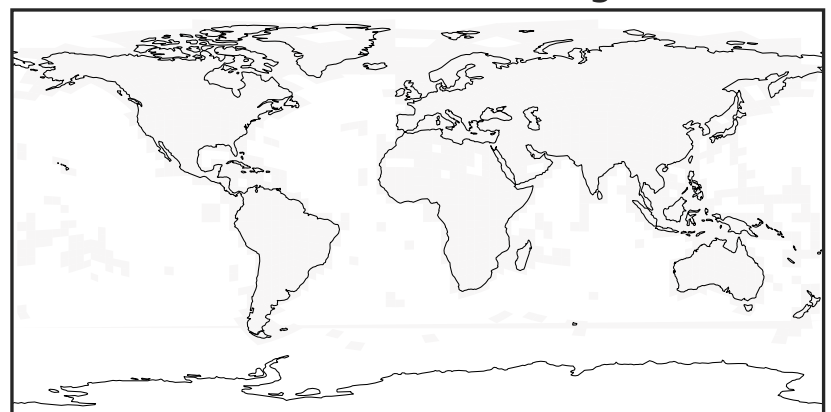
Zero throughout domain
kg/m²/s

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

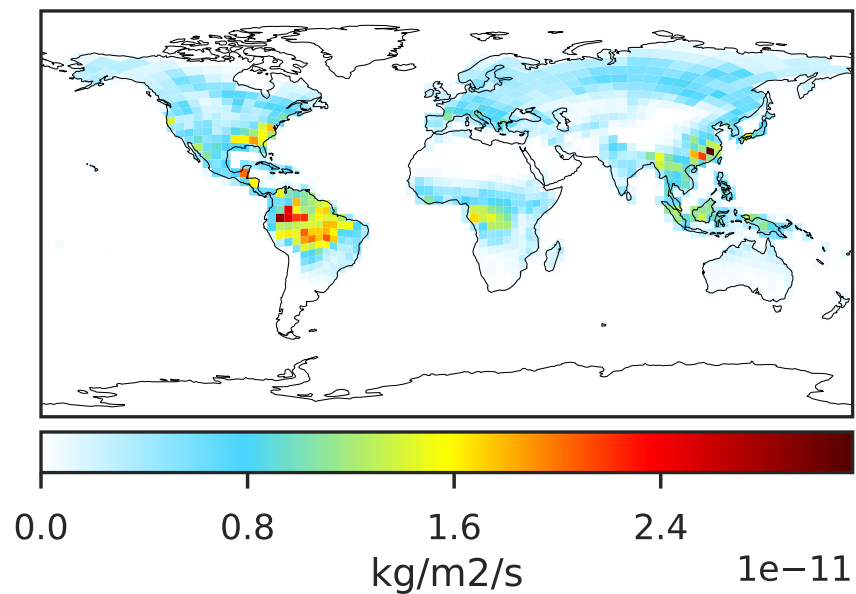
Ratio
Dev/Ref, Fixed Range



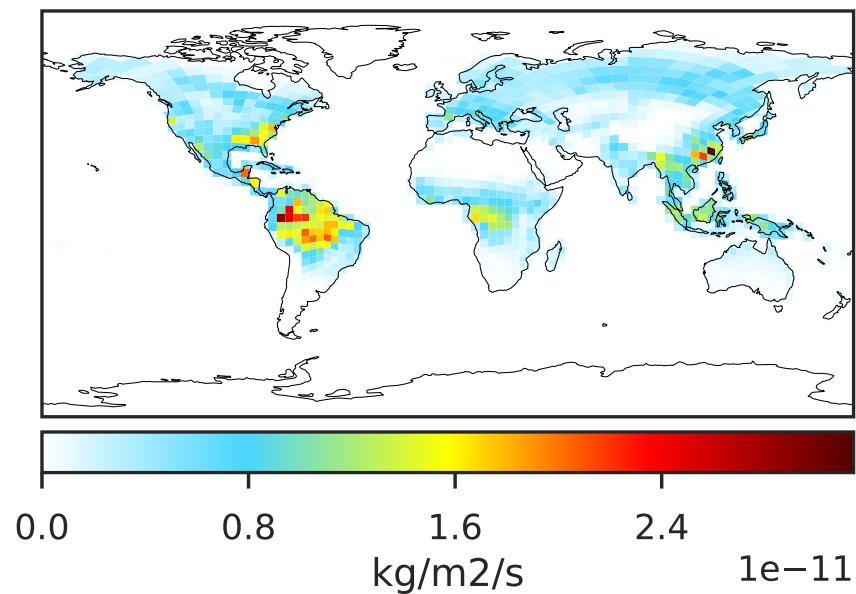
Ref and Dev equal throughout domain
unitless

EmisALD2_Biogenic

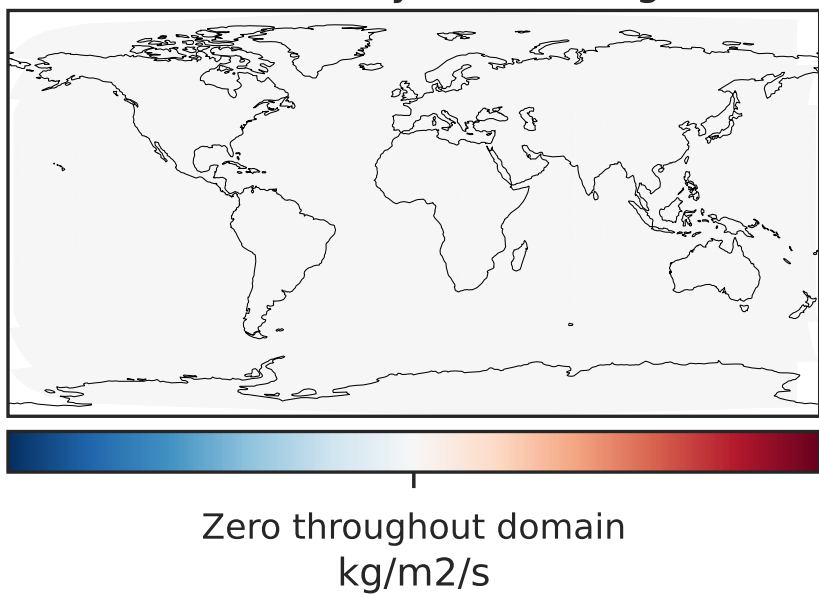
gchp-c24-1Mon-14.1.1 (Ref)
c24



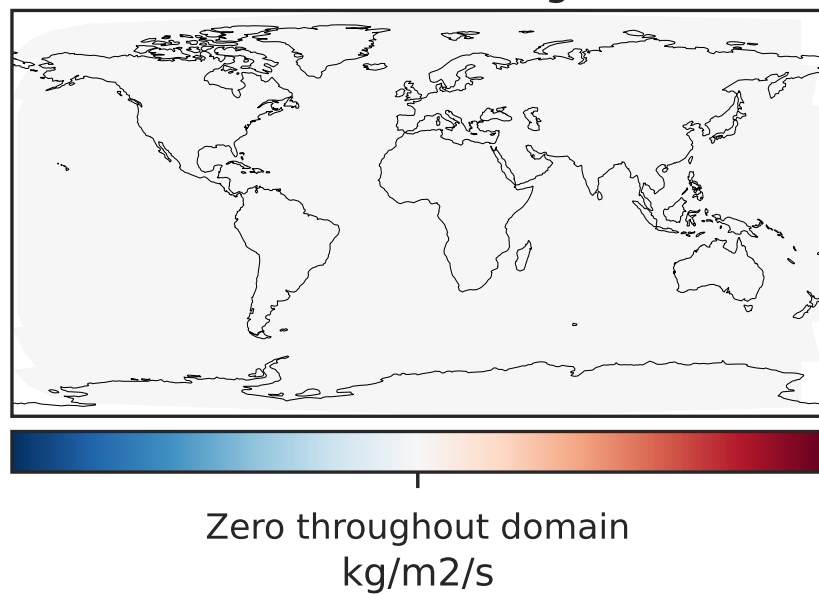
gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24



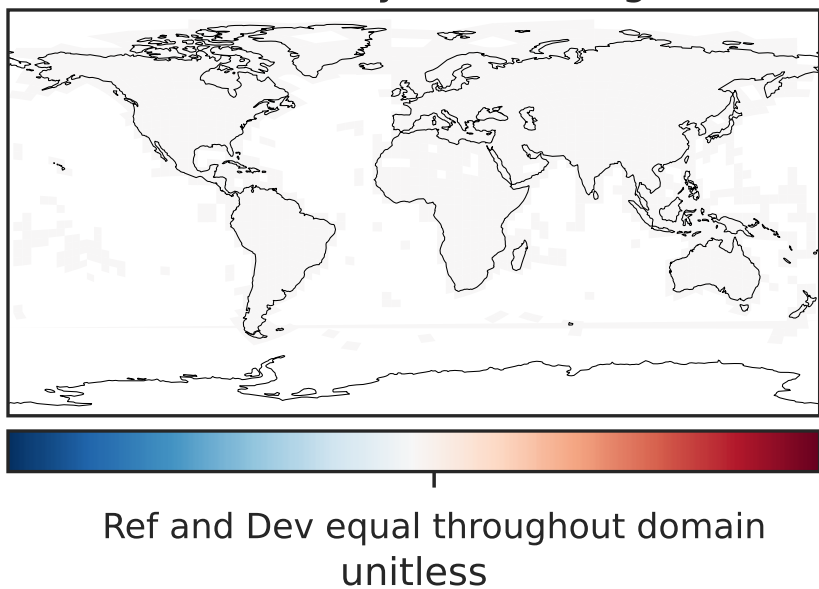
Difference
Dev - Ref, Dynamic Range



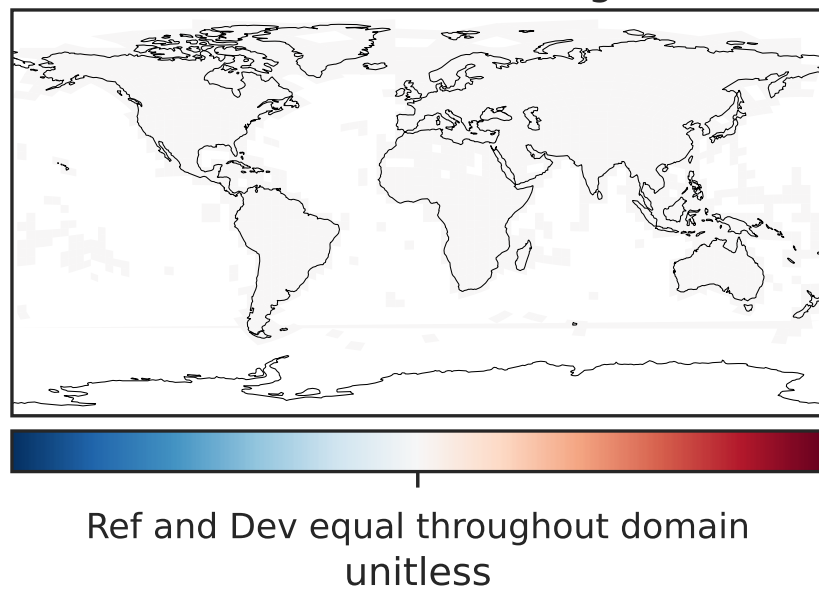
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

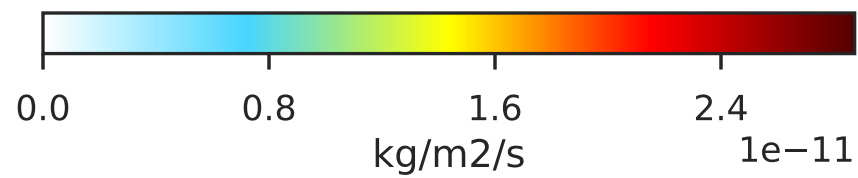
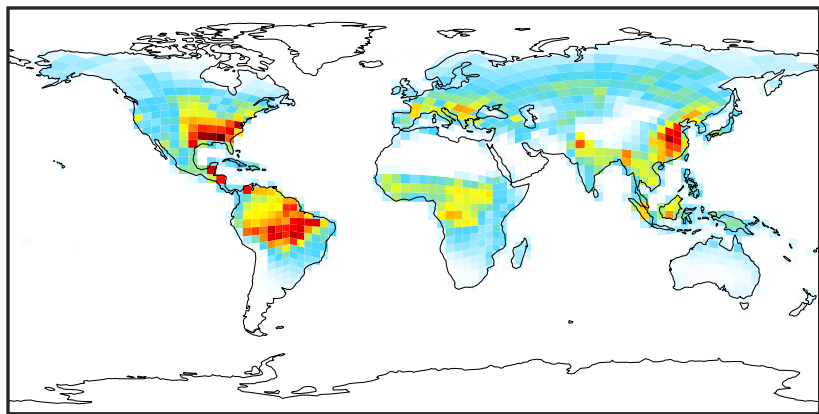


Ratio
Dev/Ref, Fixed Range

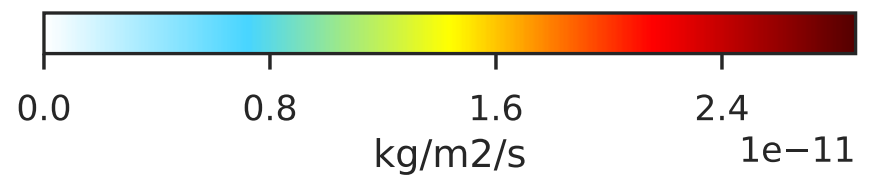
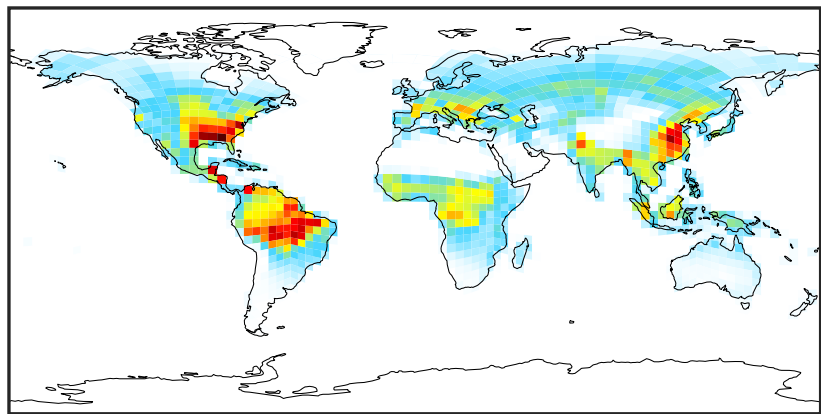


EmisC2H4_Biogenic

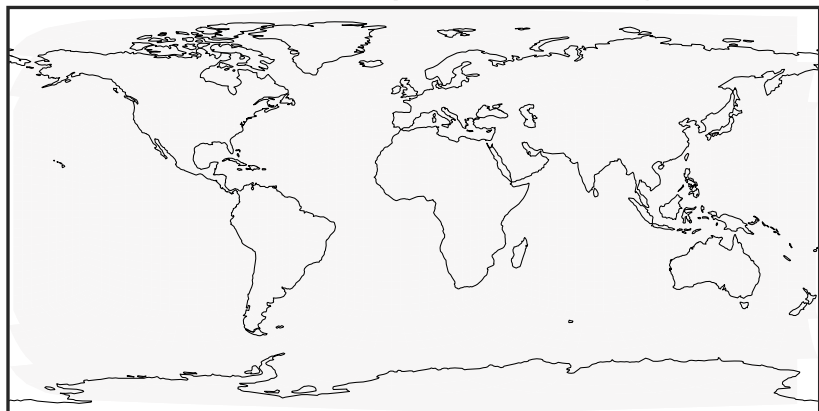
gchp-c24-1Mon-14.1.1 (Ref)
c24



gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24

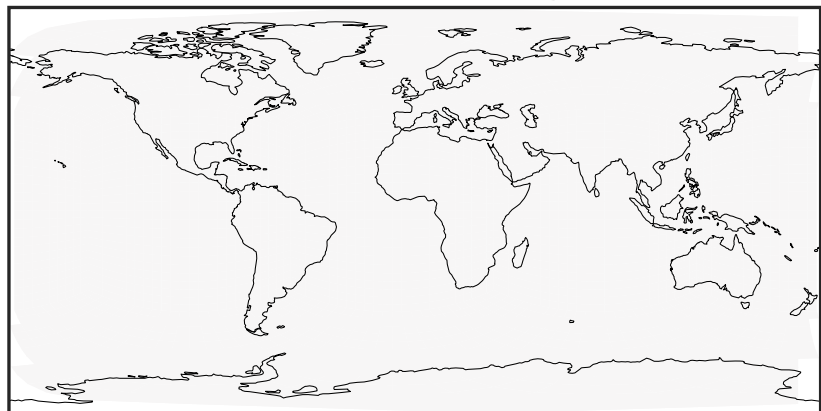


Difference
Dev - Ref, Dynamic Range



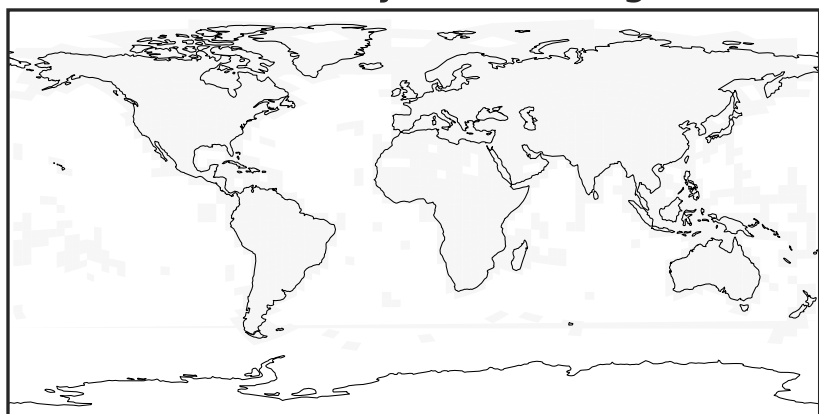
Zero throughout domain
kg/m2/s

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



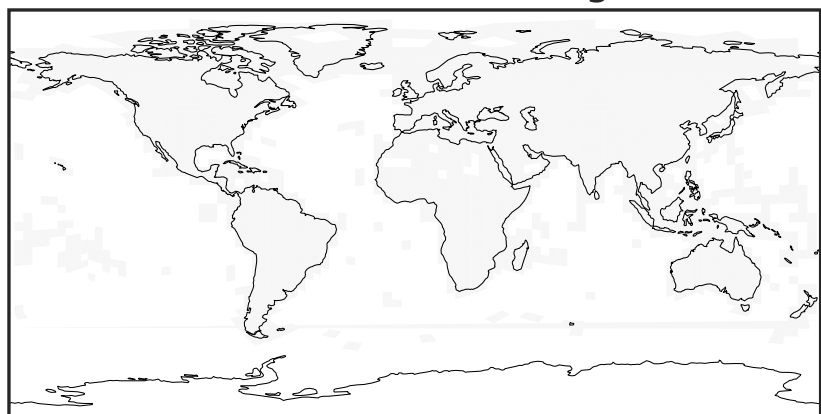
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

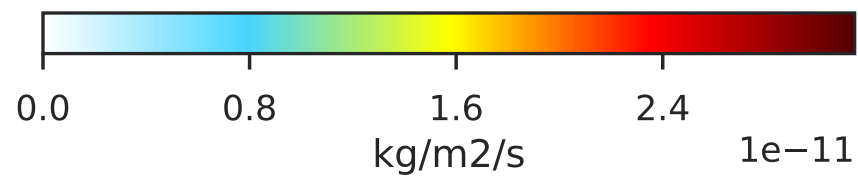
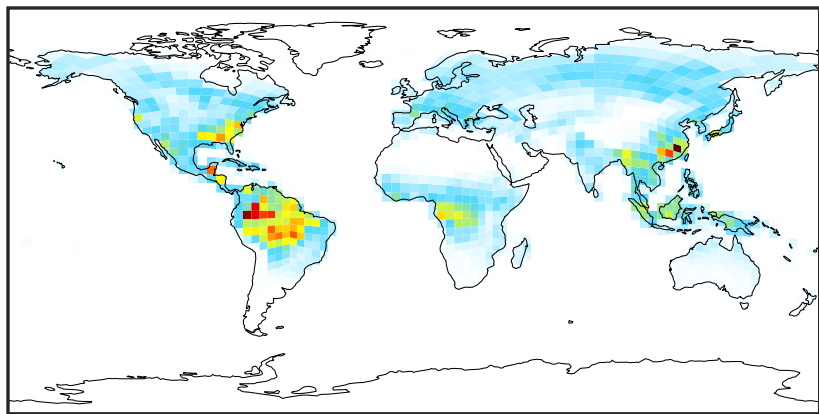
Ratio
Dev/Ref, Fixed Range



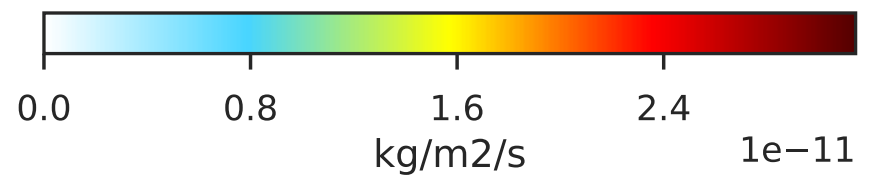
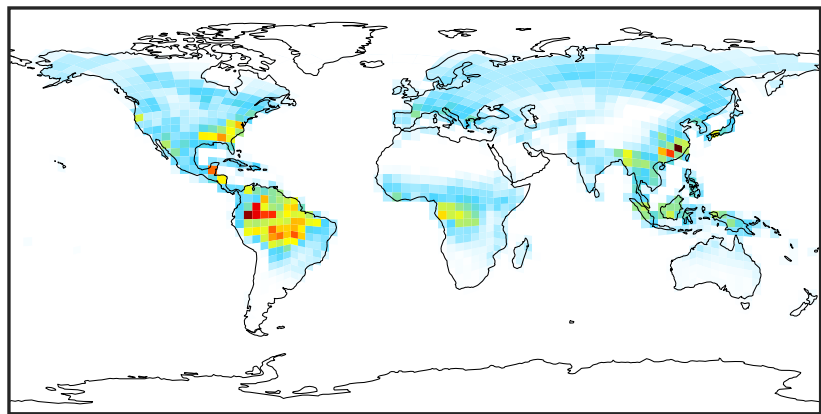
Ref and Dev equal throughout domain
unitless

EmisEOH_Biogenic

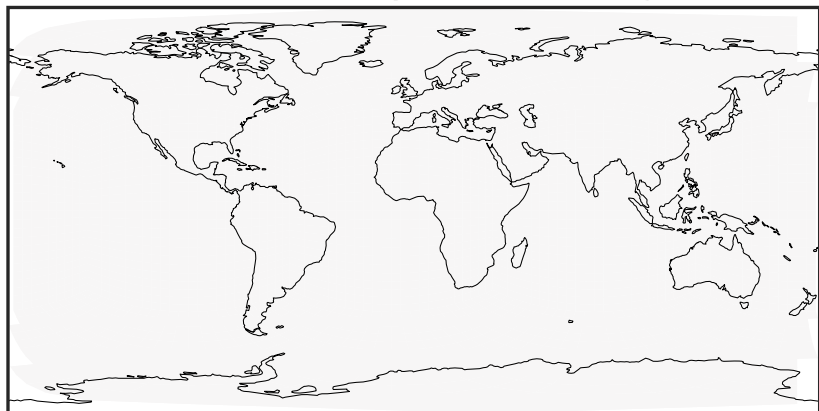
gchp-c24-1Mon-14.1.1 (Ref)
c24



gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24

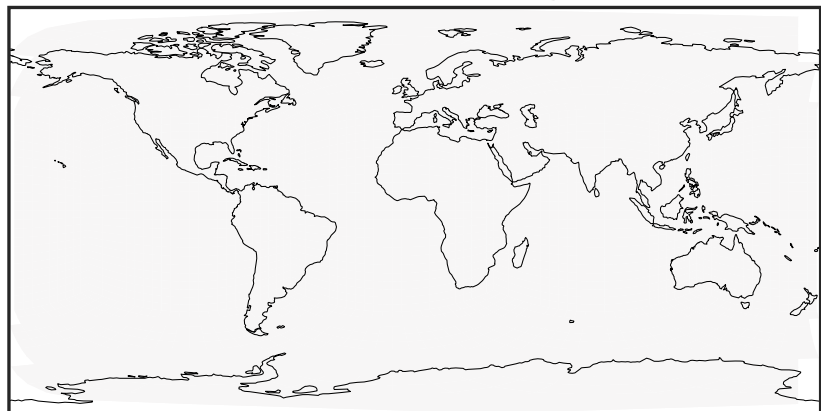


Difference
Dev - Ref, Dynamic Range



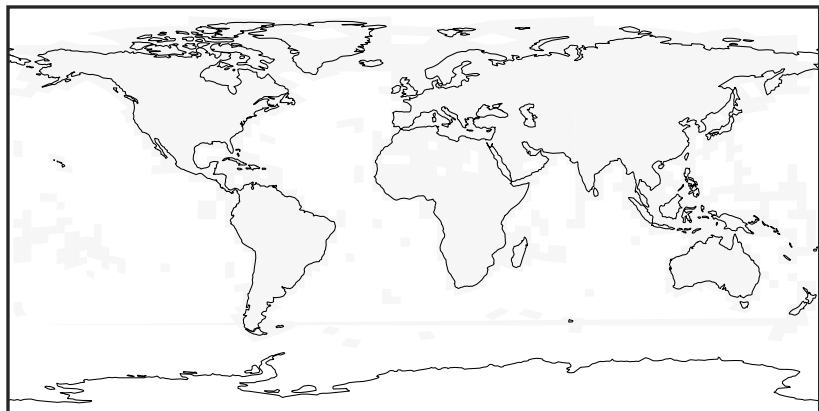
Zero throughout domain
kg/m2/s

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



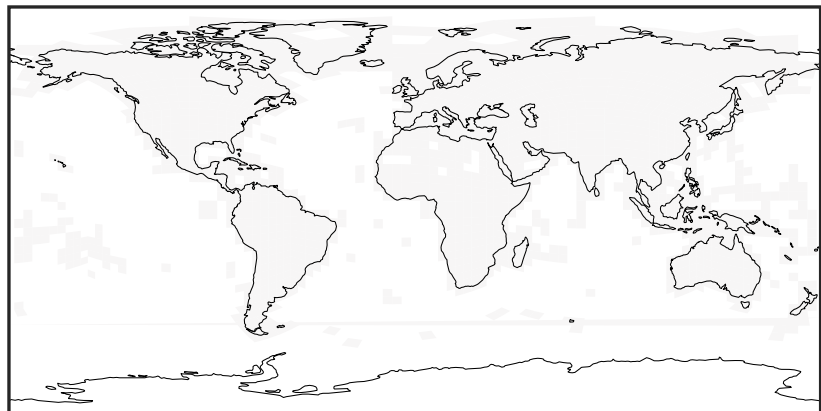
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

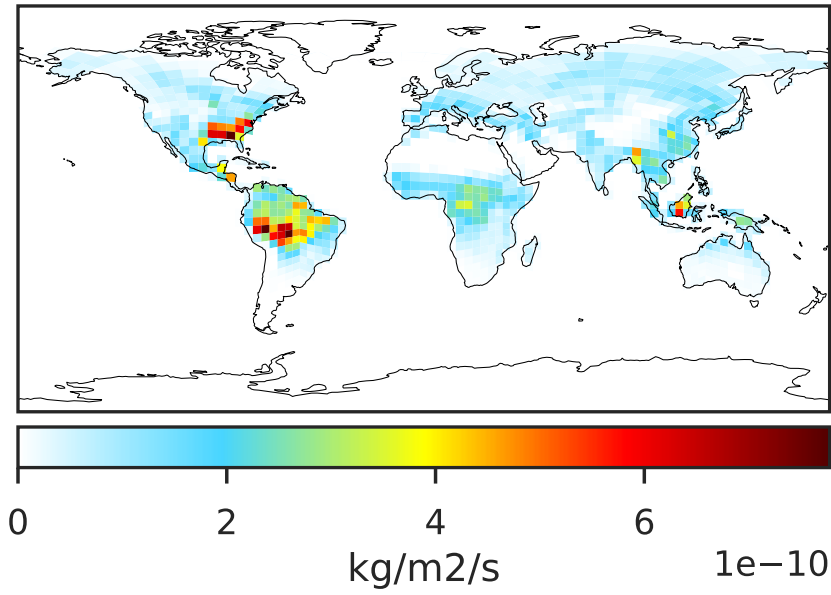
Ratio
Dev/Ref, Fixed Range



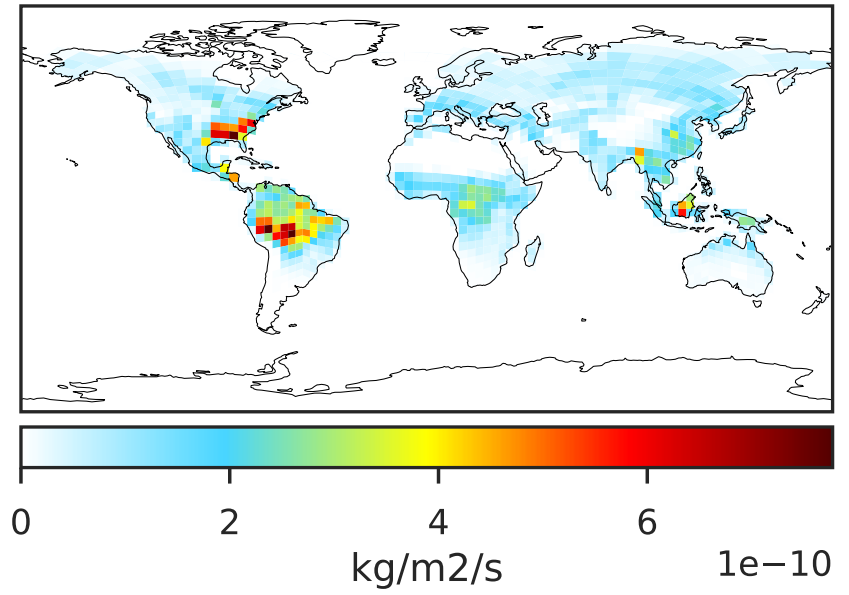
Ref and Dev equal throughout domain
unitless

EmisSOP_Biogenic

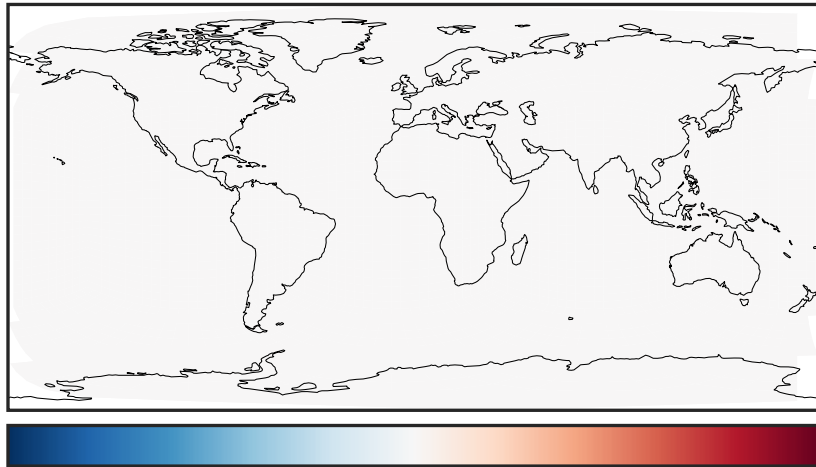
gchp-c24-1Mon-14.1.1 (Ref)
c24



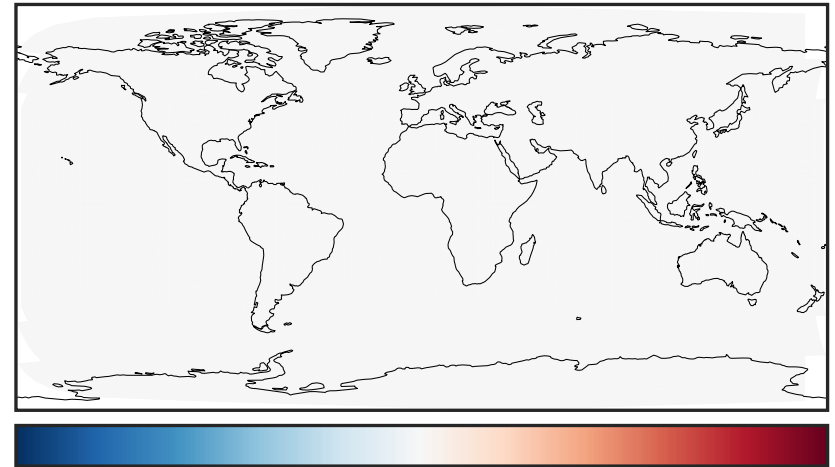
gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24



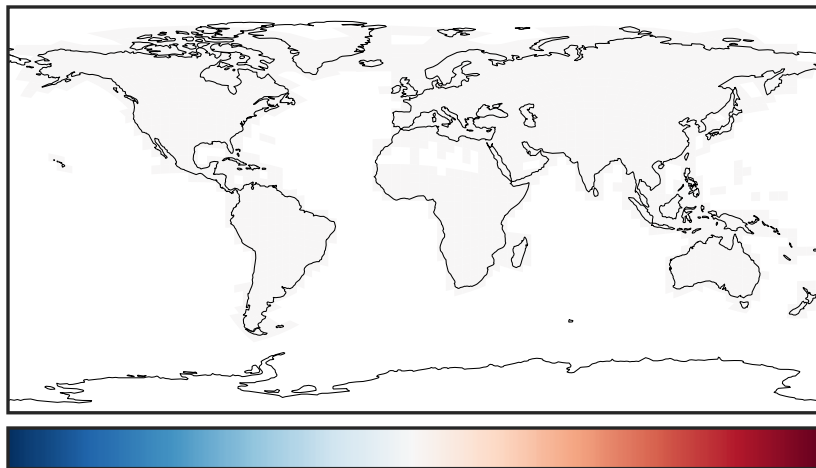
Difference
Dev - Ref, Dynamic Range



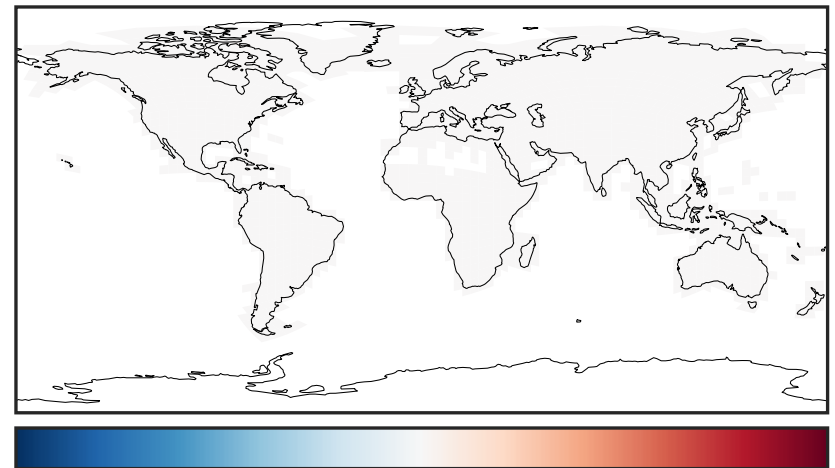
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

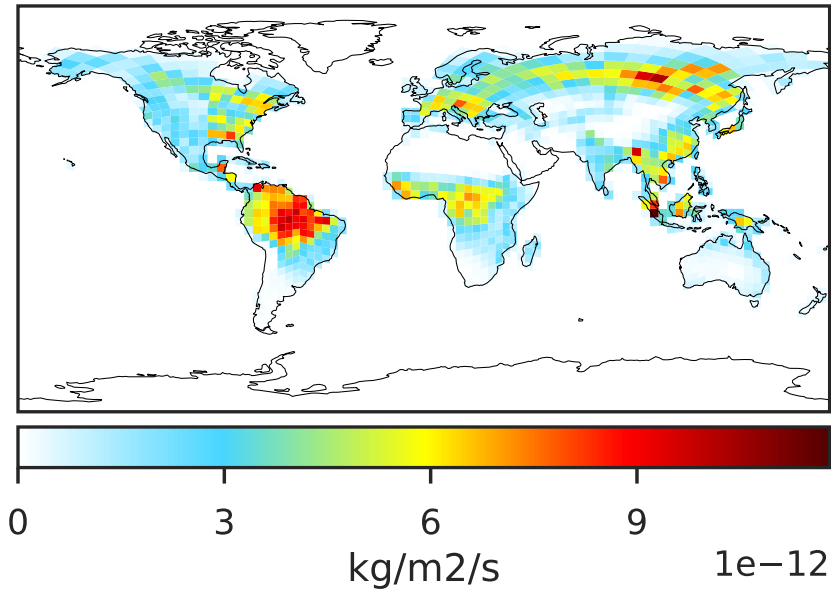


Ratio
Dev/Ref, Fixed Range

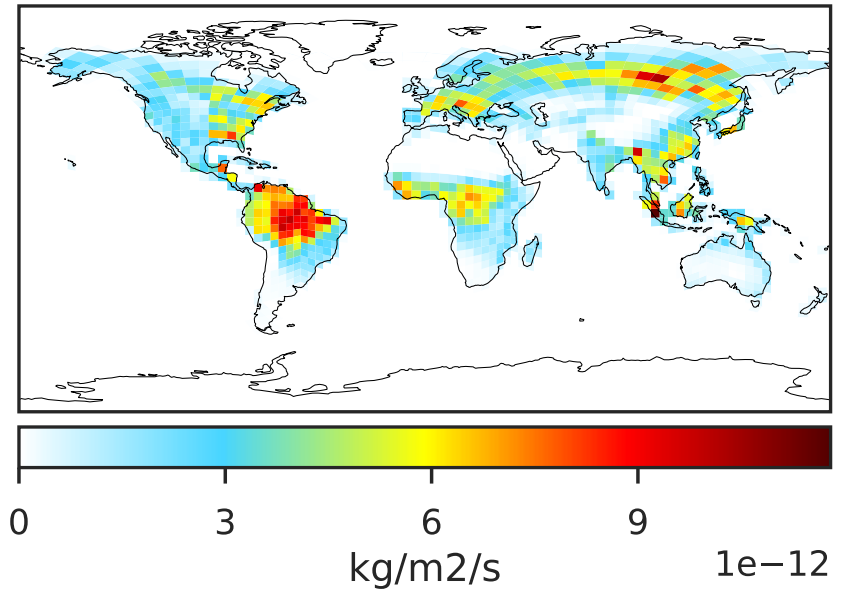


EmisLIMO_Biogenic

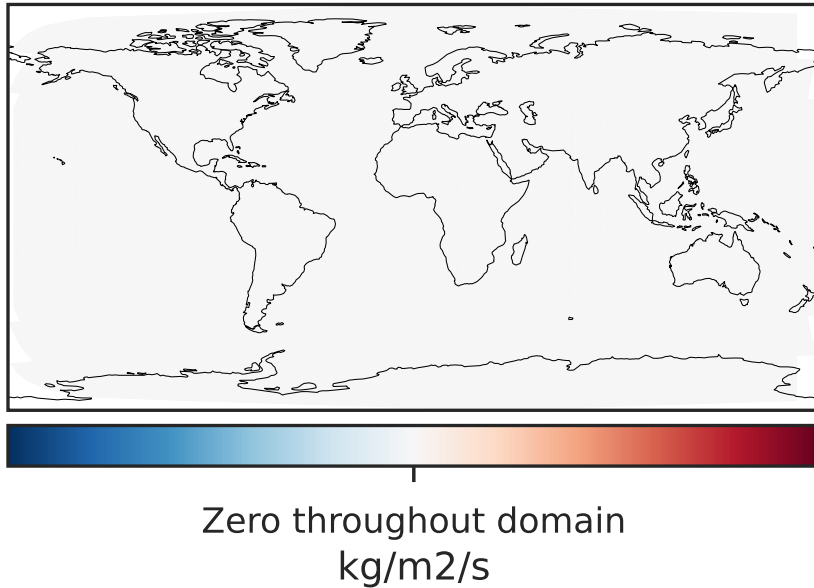
gchp-c24-1Mon-14.1.1 (Ref)
c24



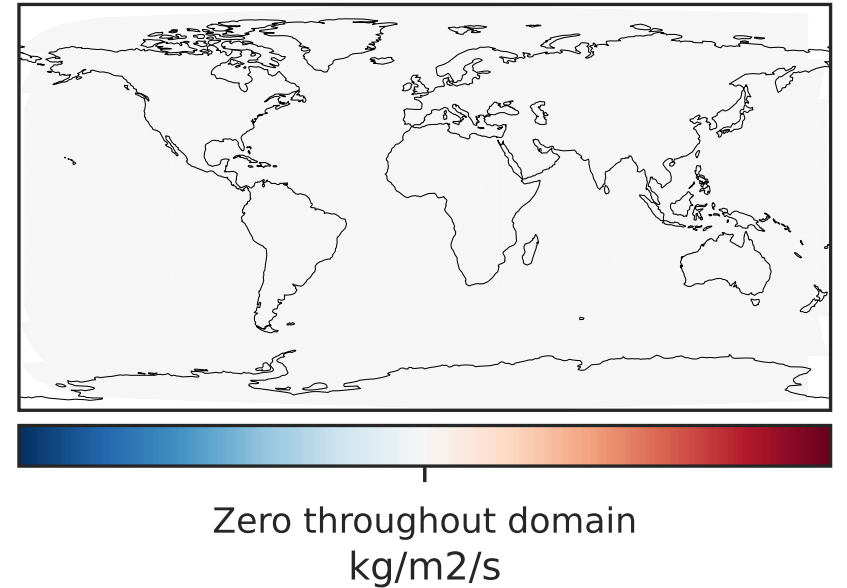
gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24



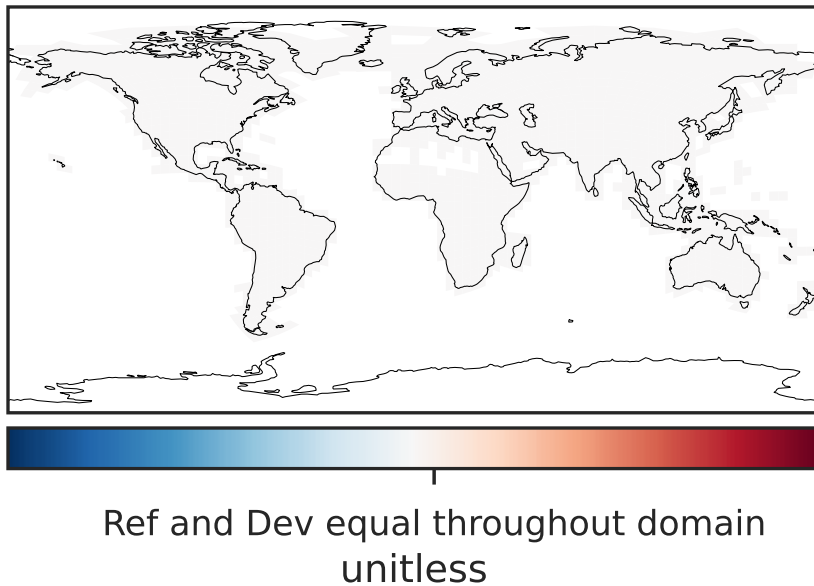
Difference
Dev - Ref, Dynamic Range



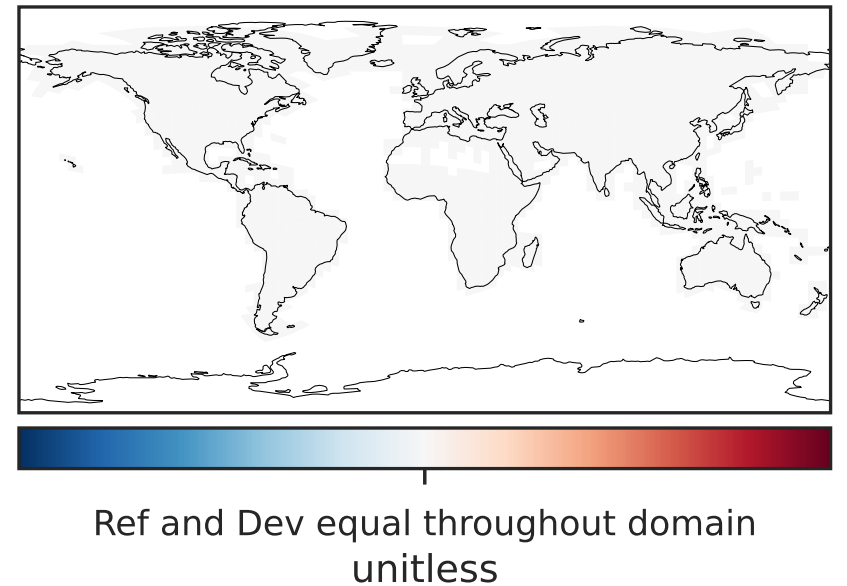
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

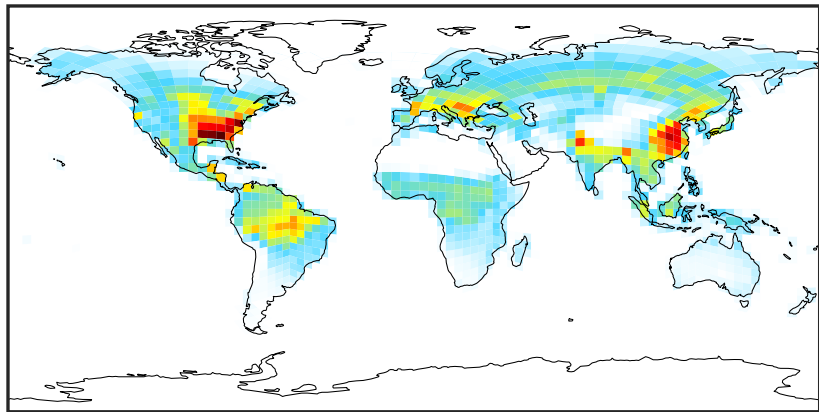


Ratio
Dev/Ref, Fixed Range



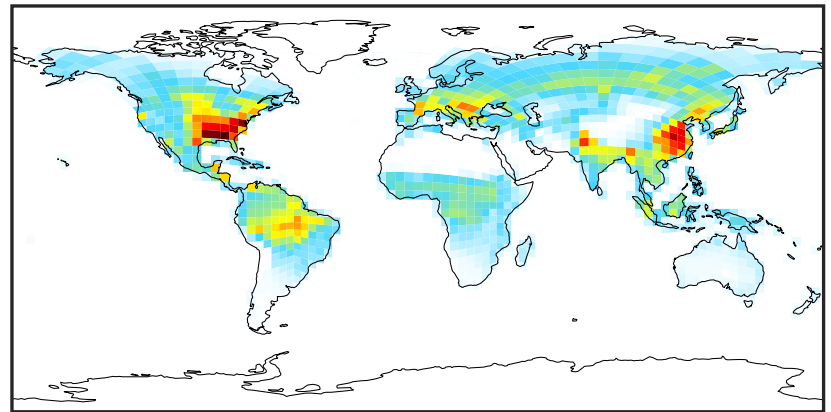
EmisMOH_Biogenic

gchp-c24-1Mon-14.1.1 (Ref)
c24



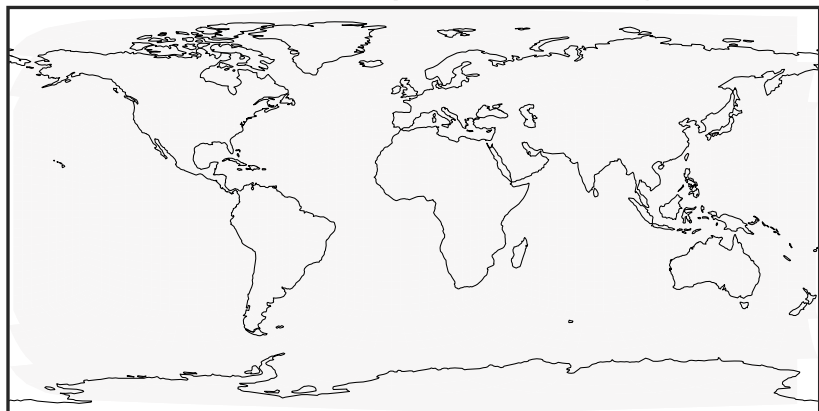
0.0 0.4 0.8 1.2
kg/m2/s 1e-10

gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24



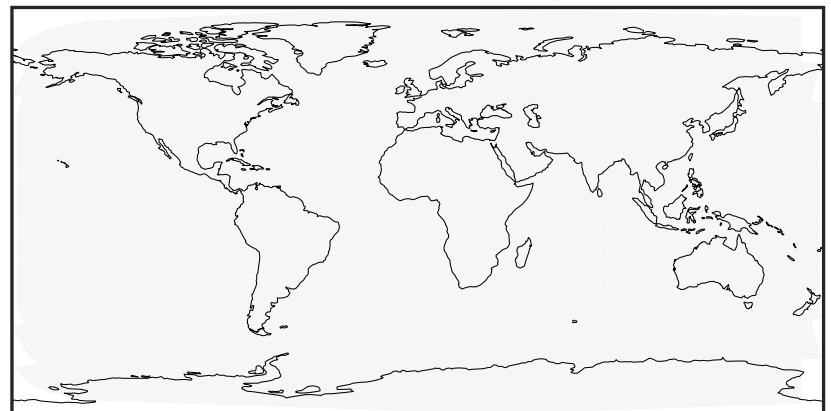
0.0 0.4 0.8 1.2
kg/m2/s 1e-10

Difference
Dev - Ref, Dynamic Range



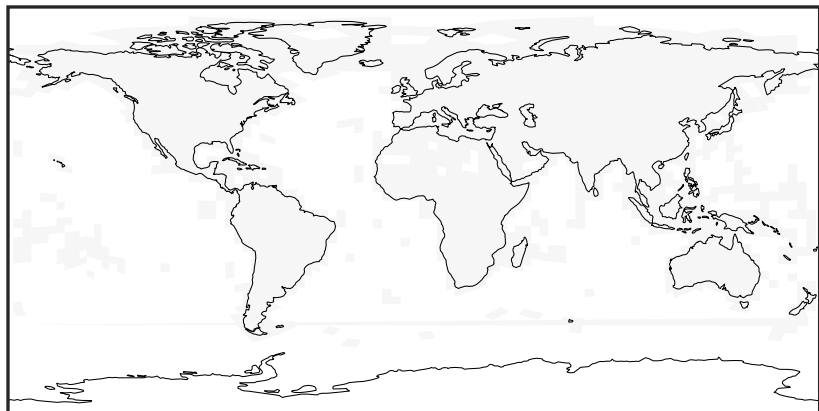
Zero throughout domain
kg/m2/s

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



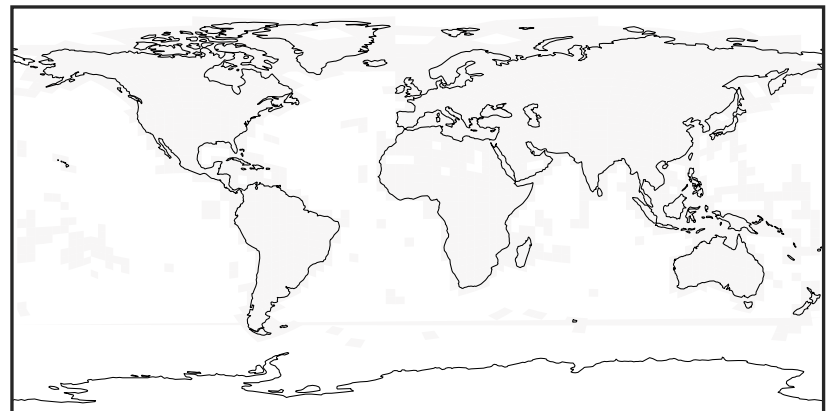
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

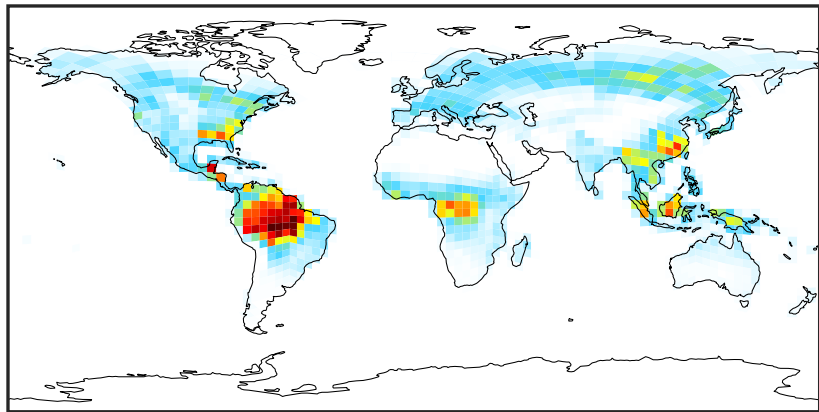
Ratio
Dev/Ref, Fixed Range



Ref and Dev equal throughout domain
unitless

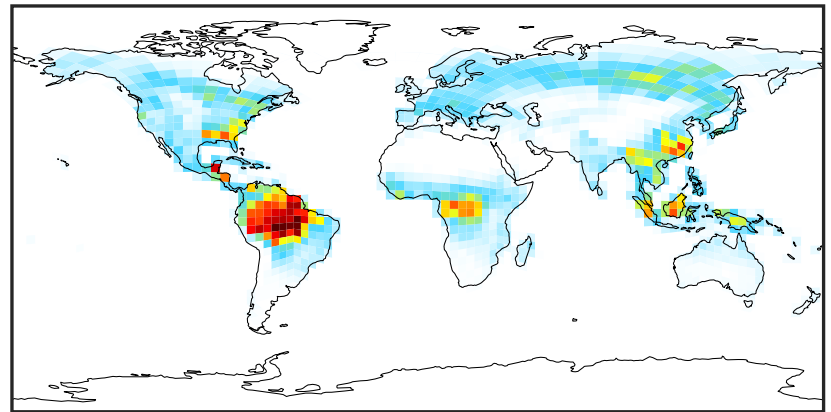
EmisMTPA_Biogenic

gchp-c24-1Mon-14.1.1 (Ref)
c24



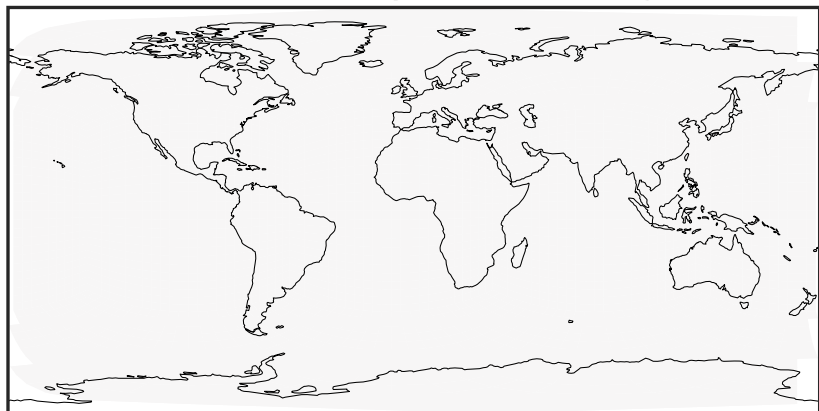
0.0 0.4 0.8 1.2
kg/m²/s 1e-10

gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24



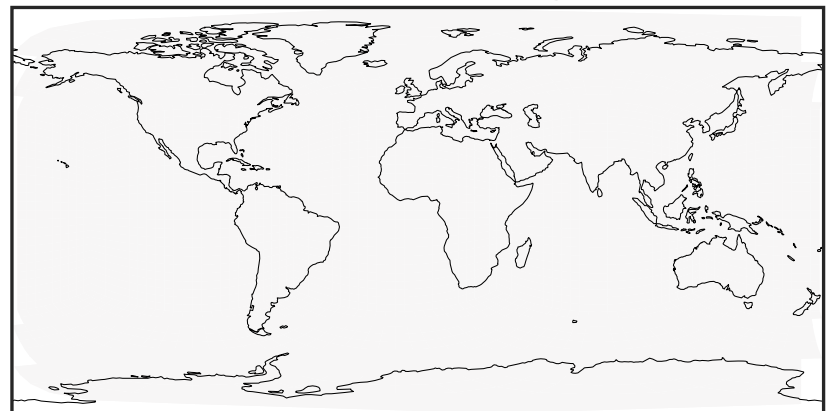
0.0 0.4 0.8 1.2
kg/m²/s 1e-10

Difference
Dev - Ref, Dynamic Range



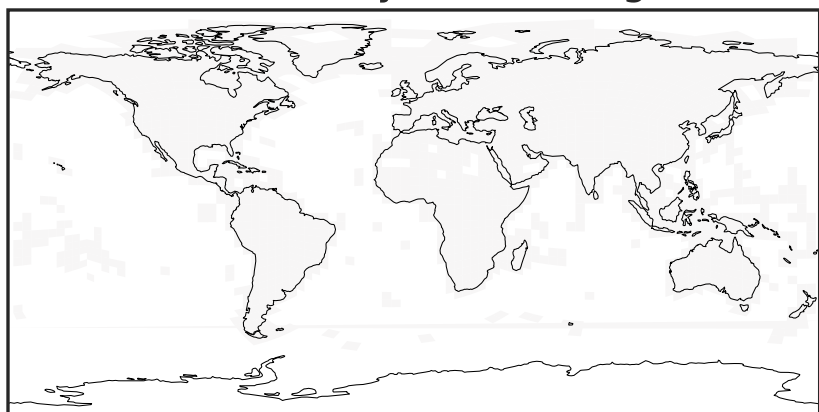
Zero throughout domain
kg/m²/s

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



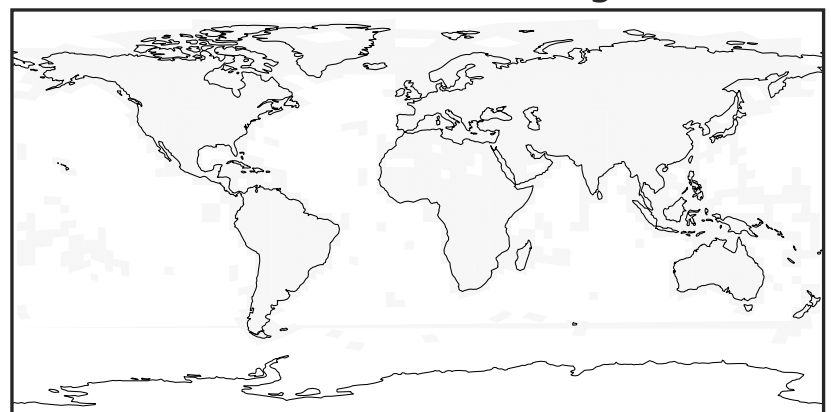
Zero throughout domain
kg/m²/s

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

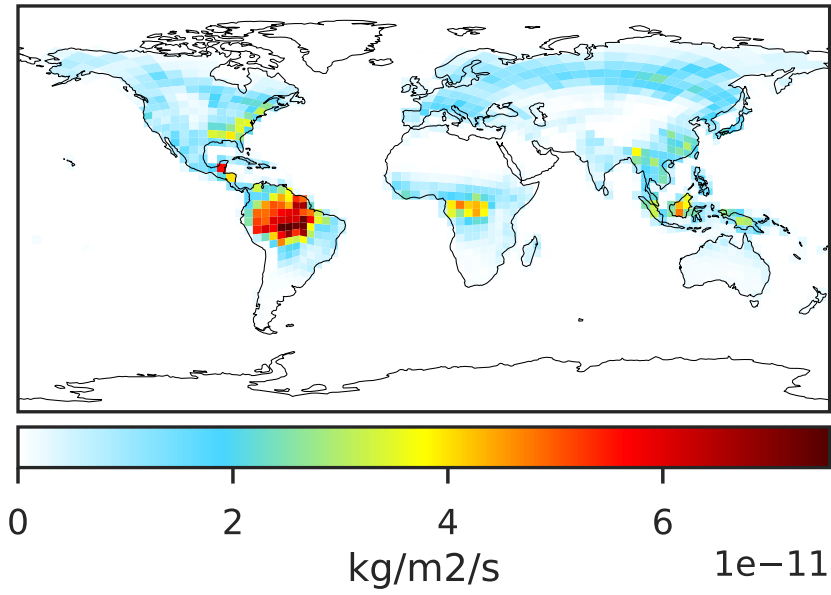
Ratio
Dev/Ref, Fixed Range



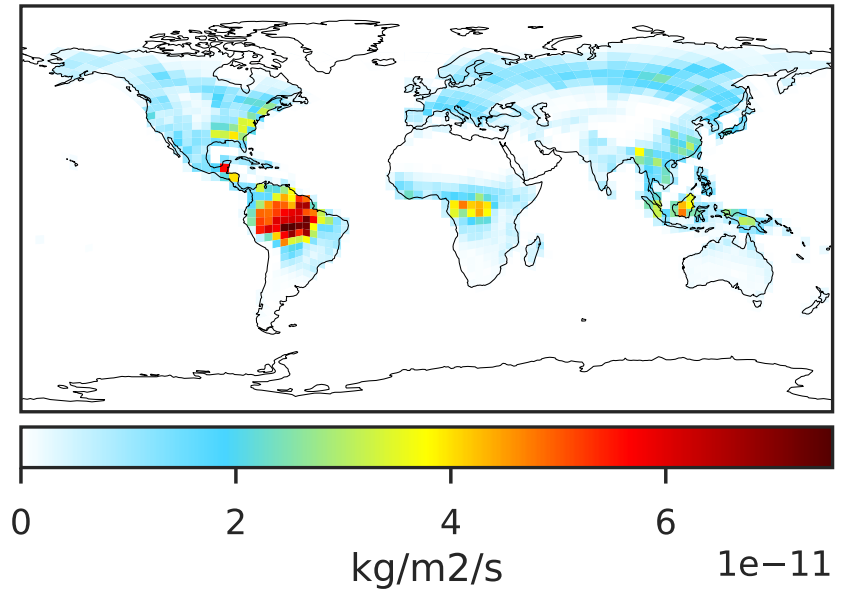
Ref and Dev equal throughout domain
unitless

EmisMTPO_Biogenic

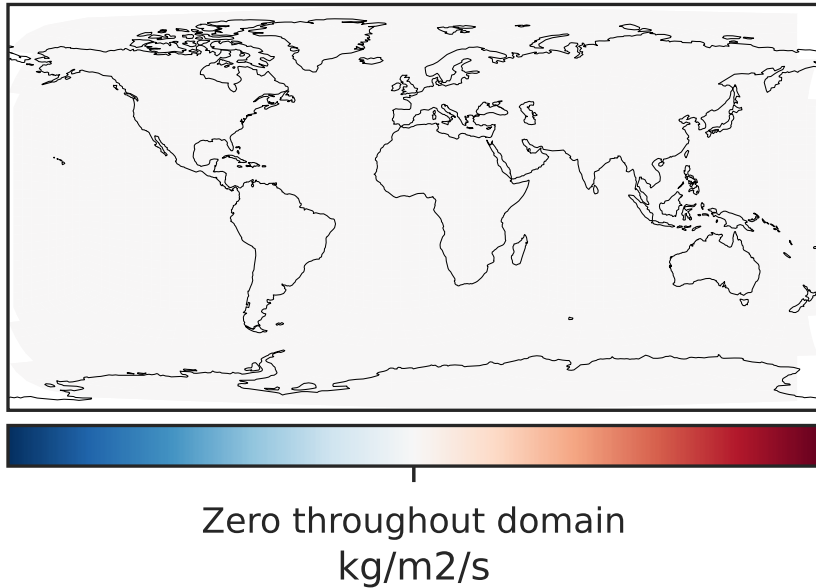
gchp-c24-1Mon-14.1.1 (Ref)
c24



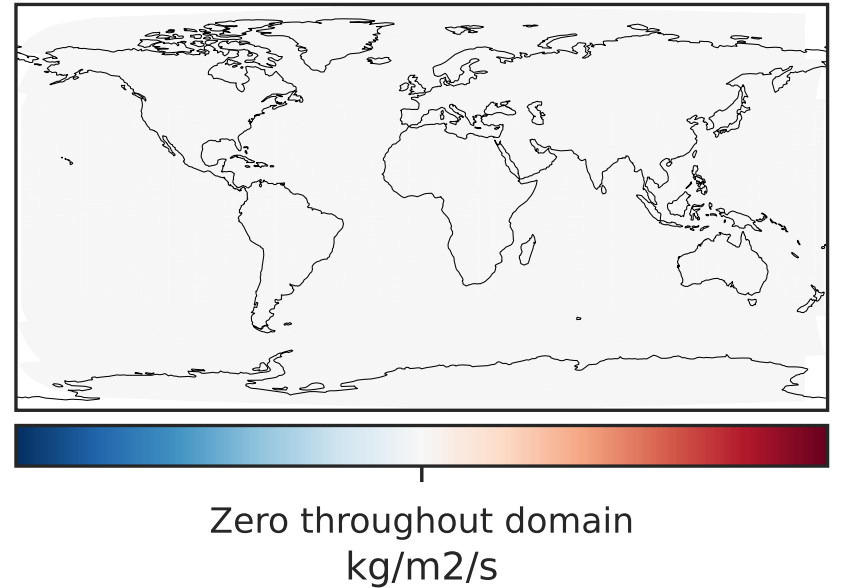
gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24



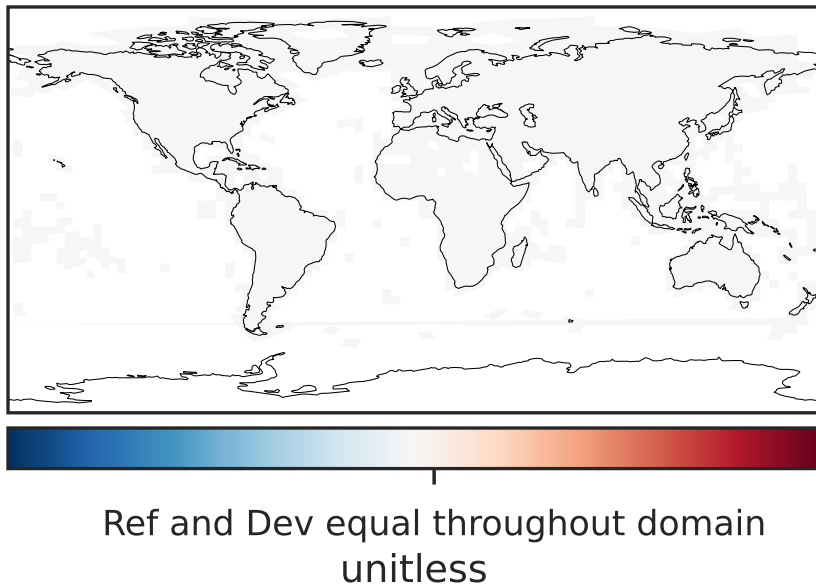
Difference
Dev - Ref, Dynamic Range



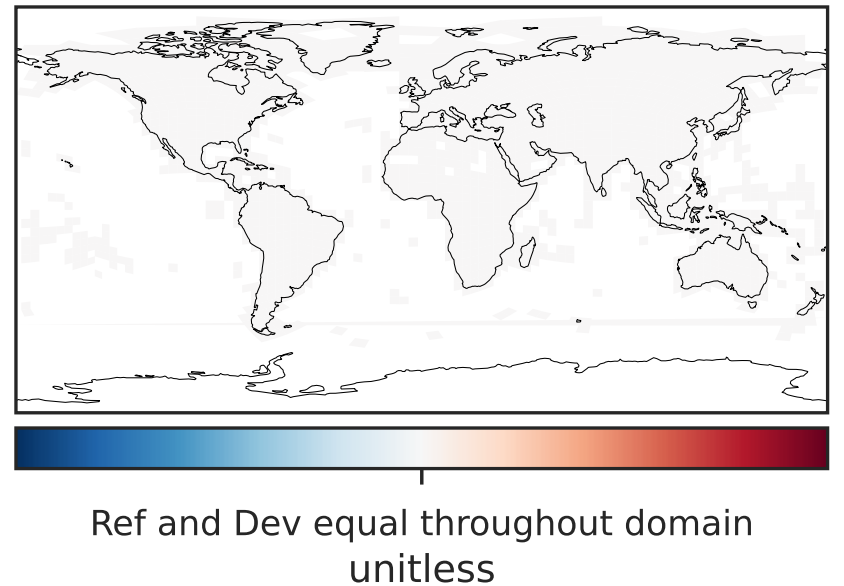
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

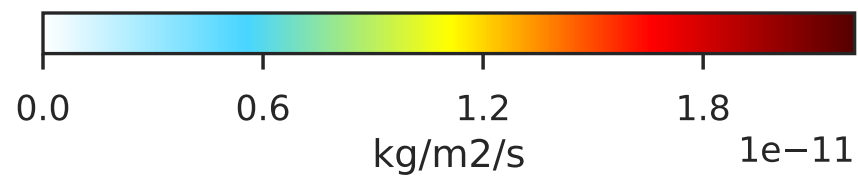
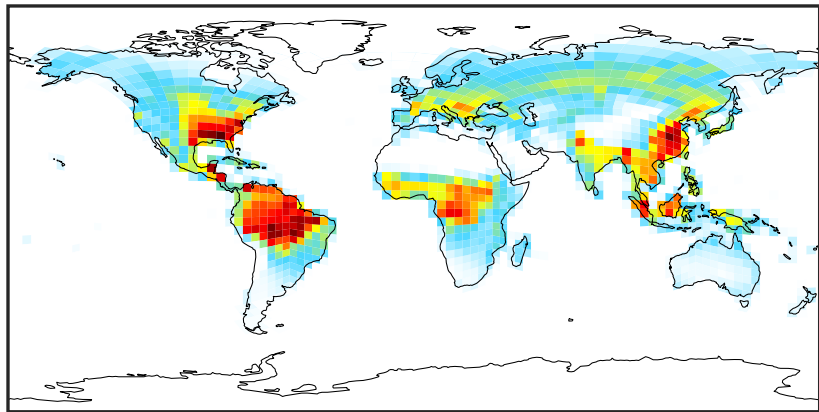


Ratio
Dev/Ref, Fixed Range

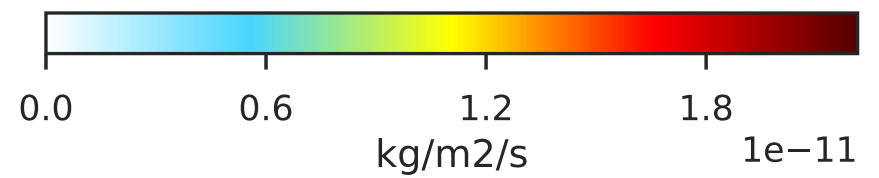
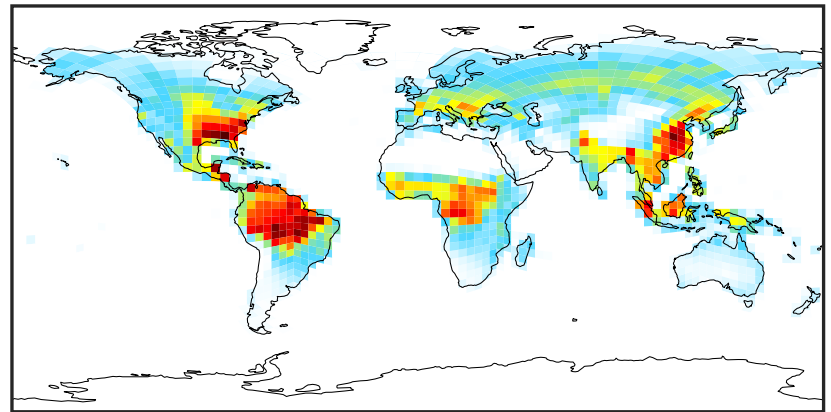


EmisPRPE_Biogenic

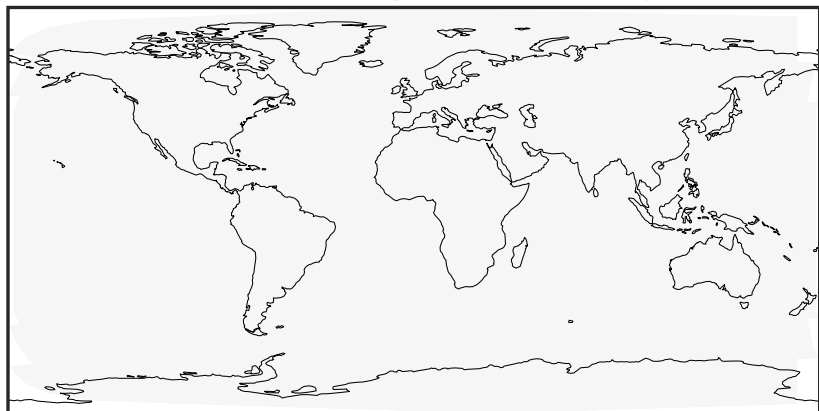
gchp-c24-1Mon-14.1.1 (Ref)
c24



gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24

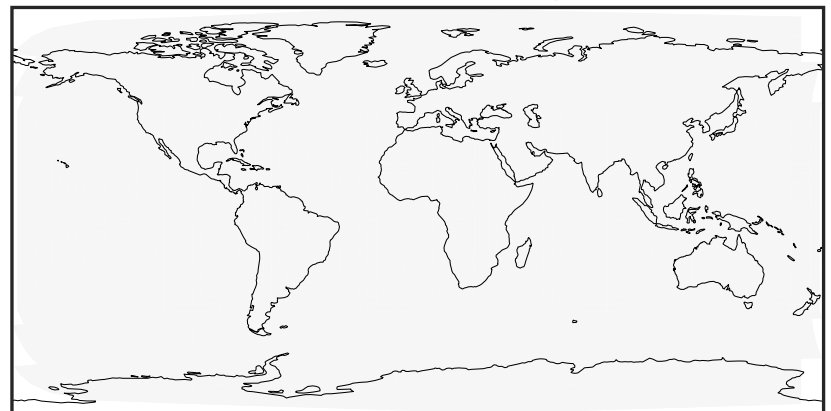


Difference
Dev - Ref, Dynamic Range



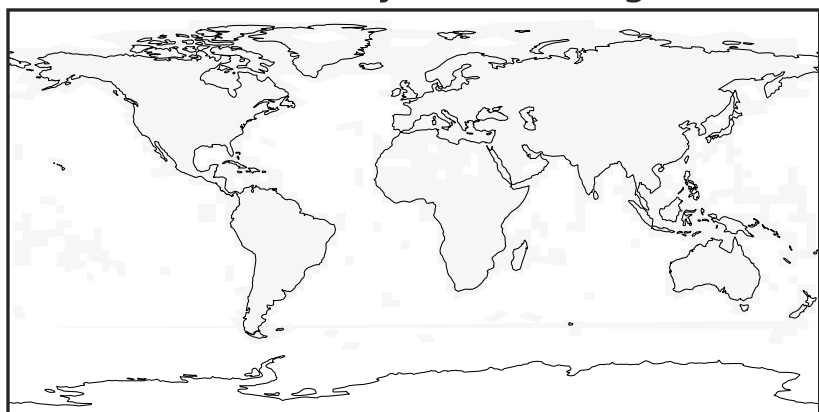
Zero throughout domain
kg/m2/s

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



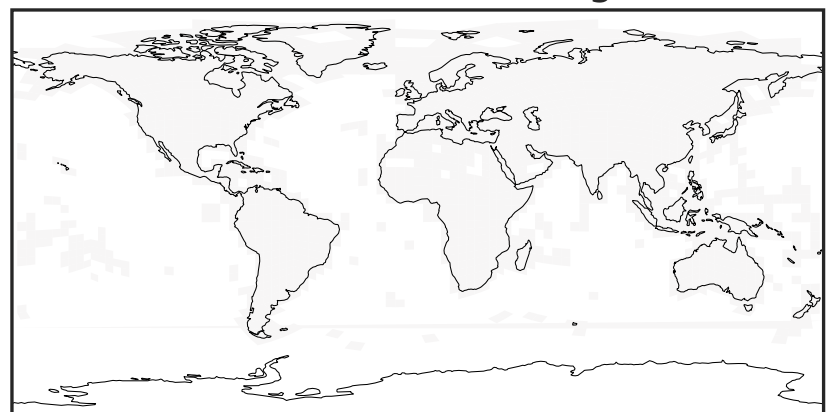
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

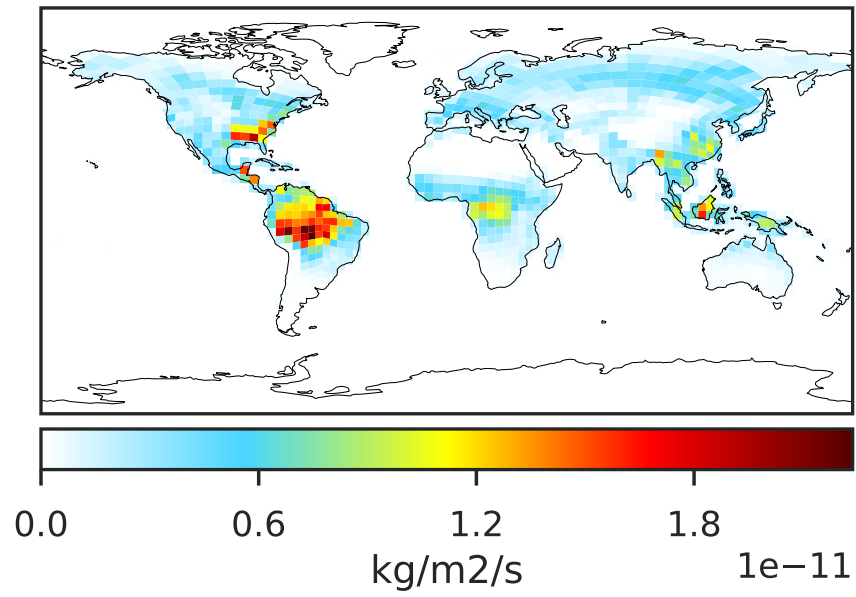
Ratio
Dev/Ref, Fixed Range



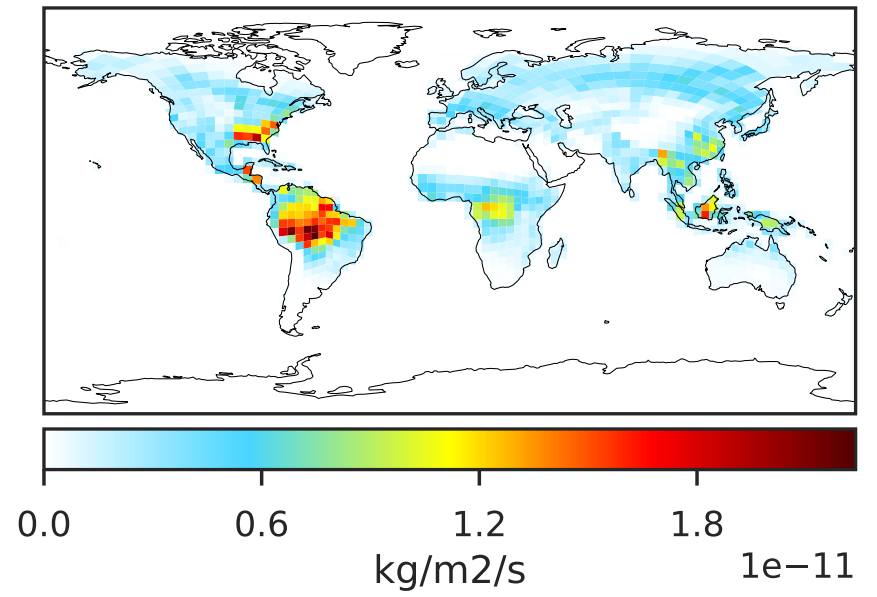
Ref and Dev equal throughout domain
unitless

EmisSOAP_Biogenic

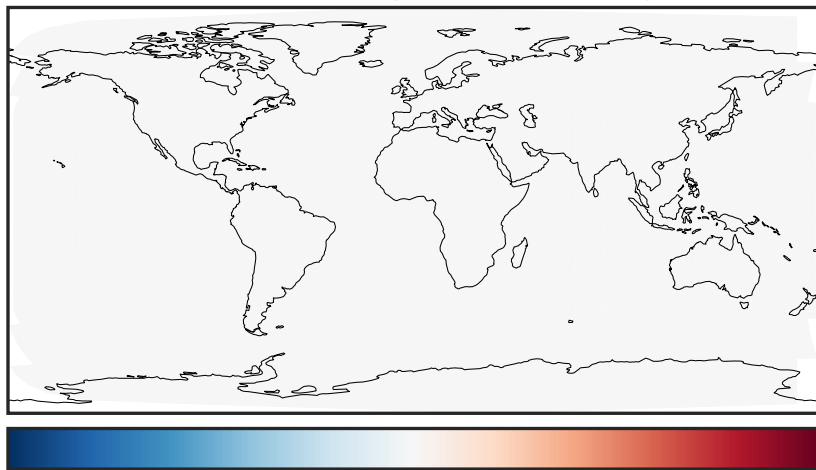
gchp-c24-1Mon-14.1.1 (Ref)
c24



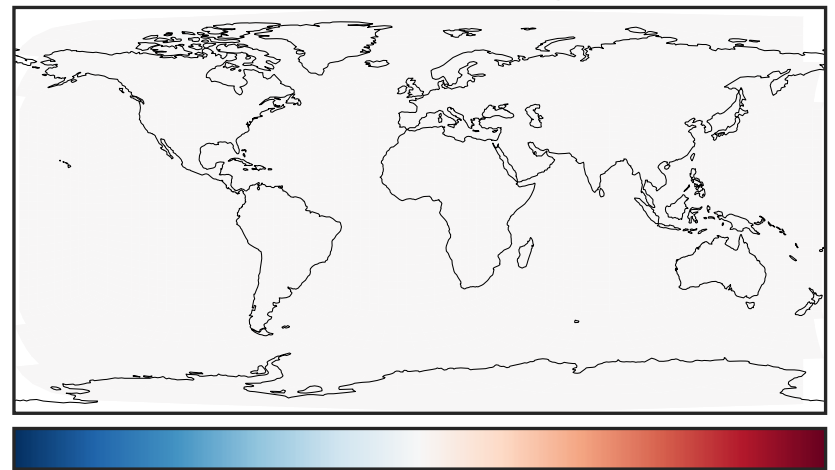
gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24



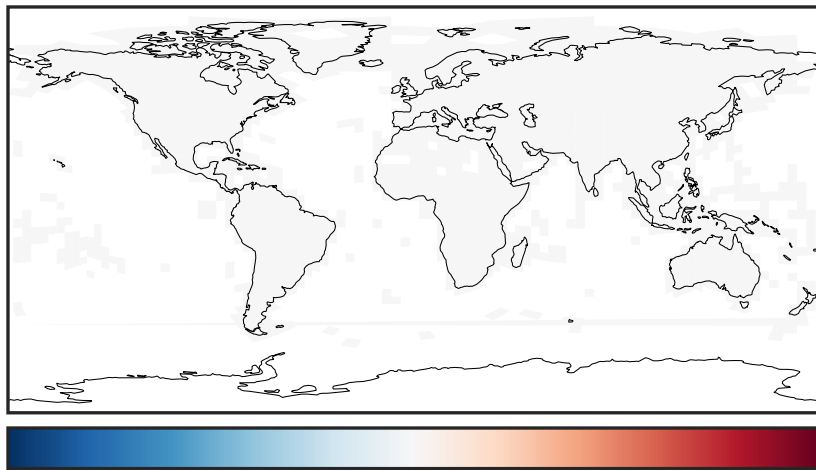
Difference
Dev - Ref, Dynamic Range



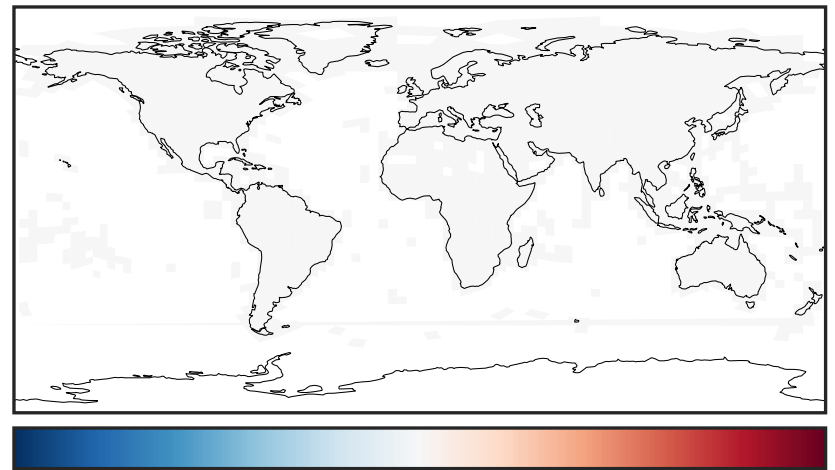
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

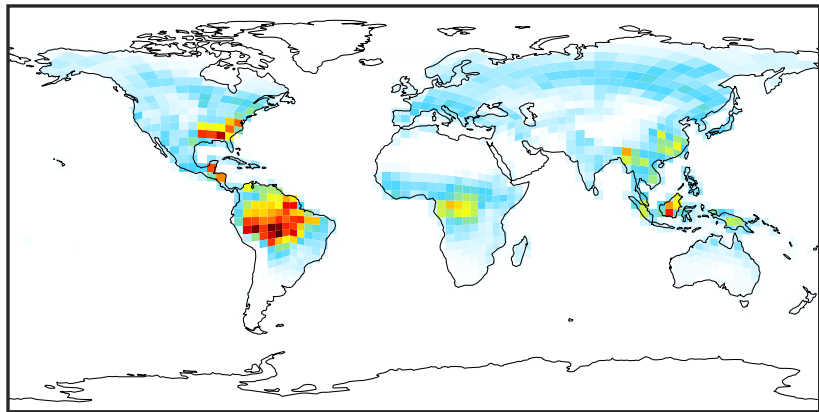


Ratio
Dev/Ref, Fixed Range



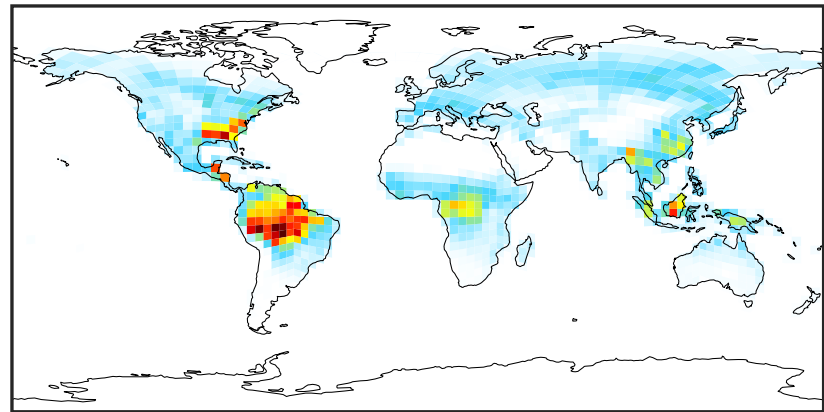
EmisSOAS_Biogenic

gchp-c24-1Mon-14.1.1 (Ref)
c24



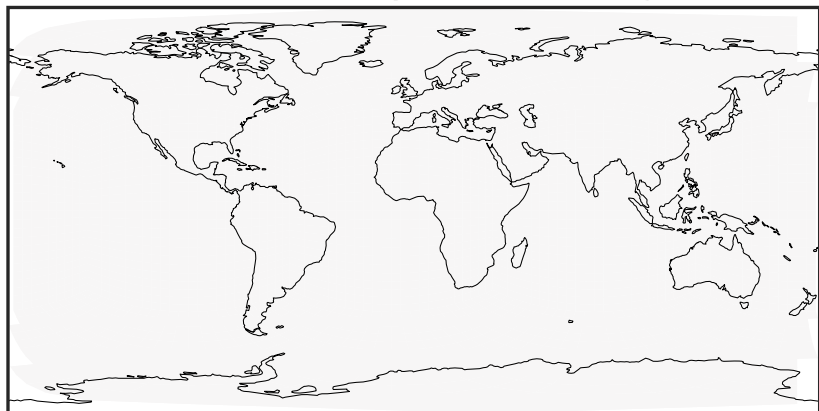
0.0 0.6 1.2 1.8
kg/m²/s 1e-11

gchp-c24-1Mon-14.2.0-alpha.20 (Dev)
c24



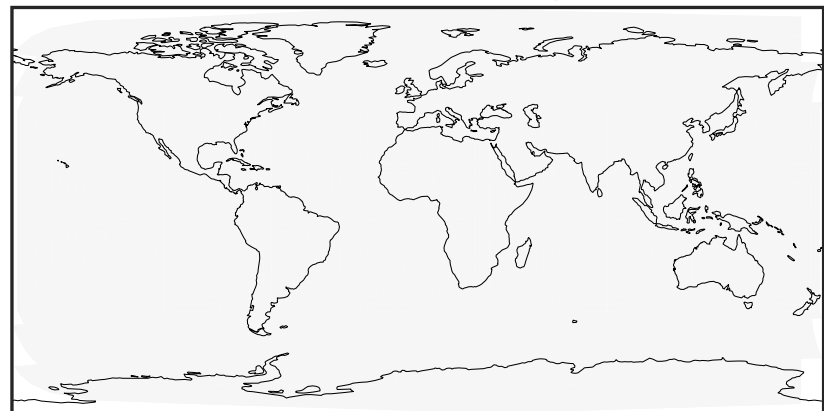
0.0 0.6 1.2 1.8
kg/m²/s 1e-11

Difference
Dev - Ref, Dynamic Range



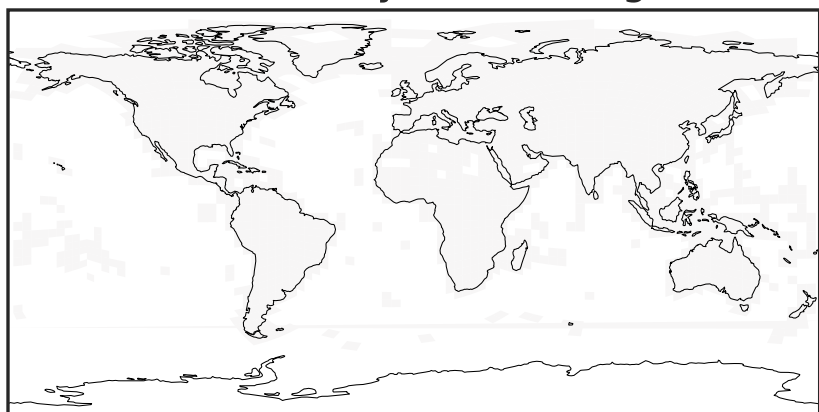
Zero throughout domain
kg/m²/s

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



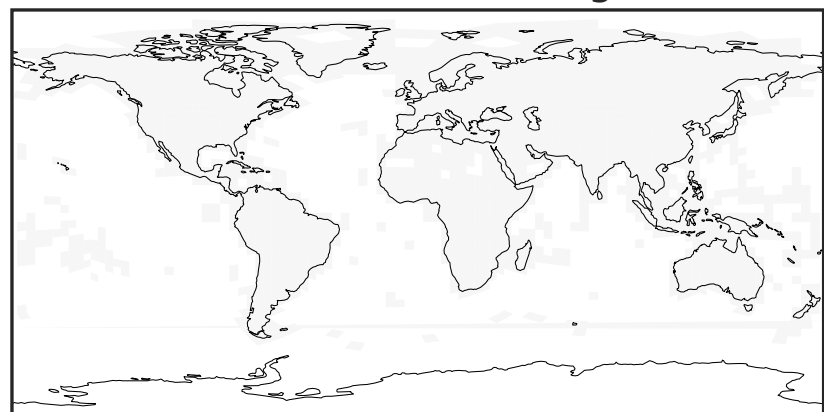
Zero throughout domain
kg/m²/s

Ratio
Dev/Ref, Dynamic Range



Ref and Dev equal throughout domain
unitless

Ratio
Dev/Ref, Fixed Range



Ref and Dev equal throughout domain
unitless