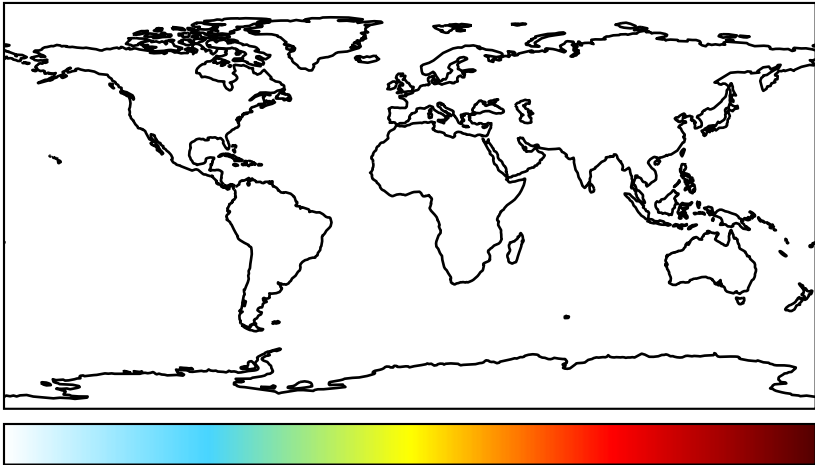


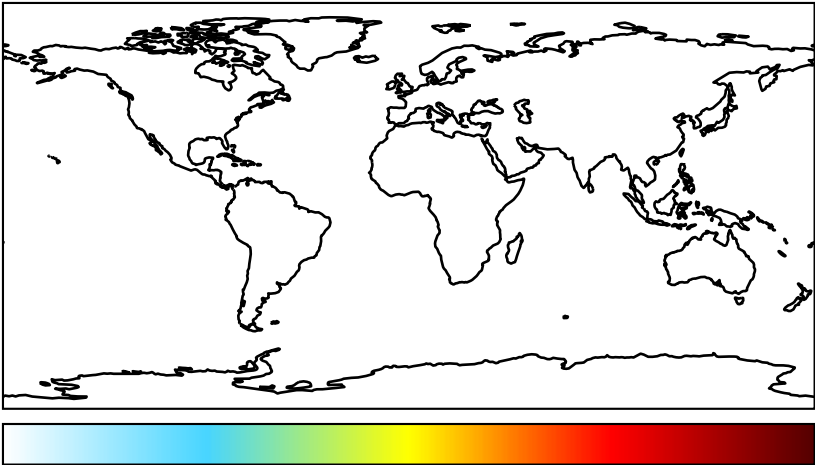
EmisALD2_Ship

gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



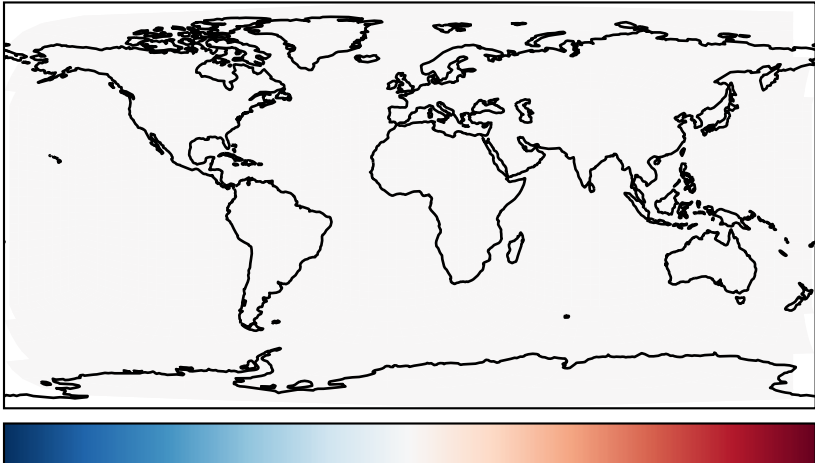
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



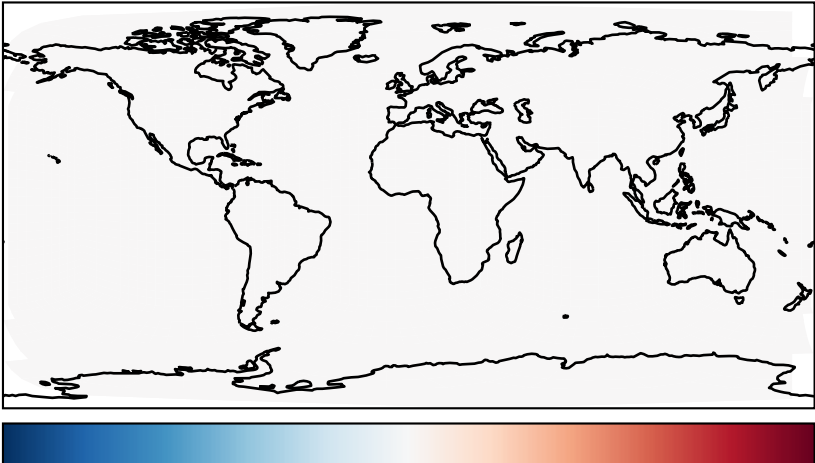
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



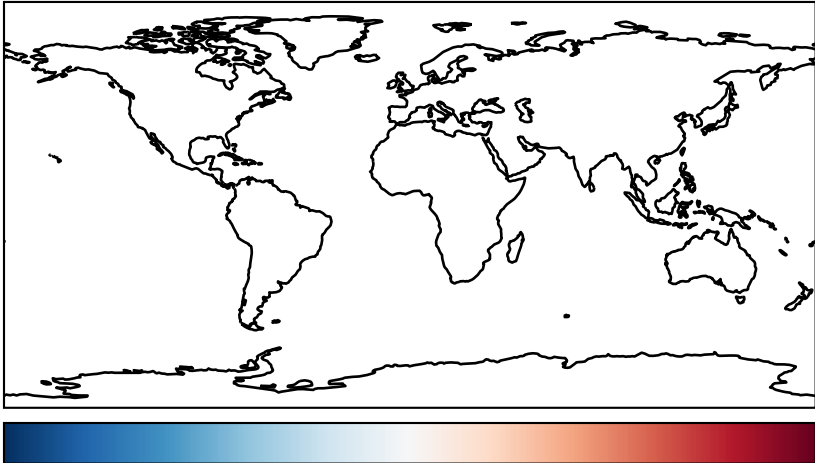
Zero throughout domain
kg/m2/s

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



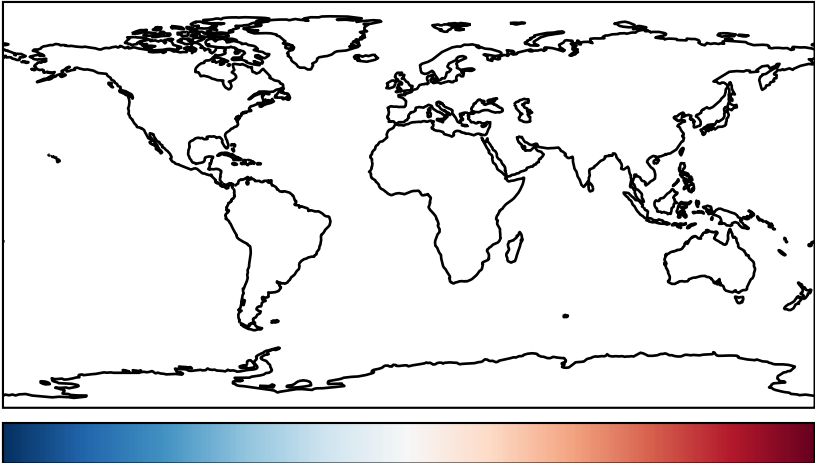
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



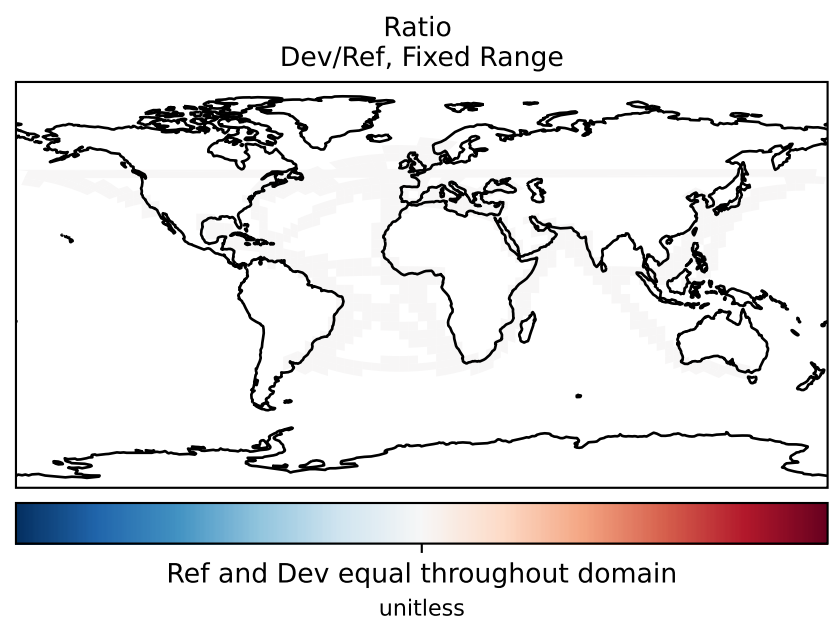
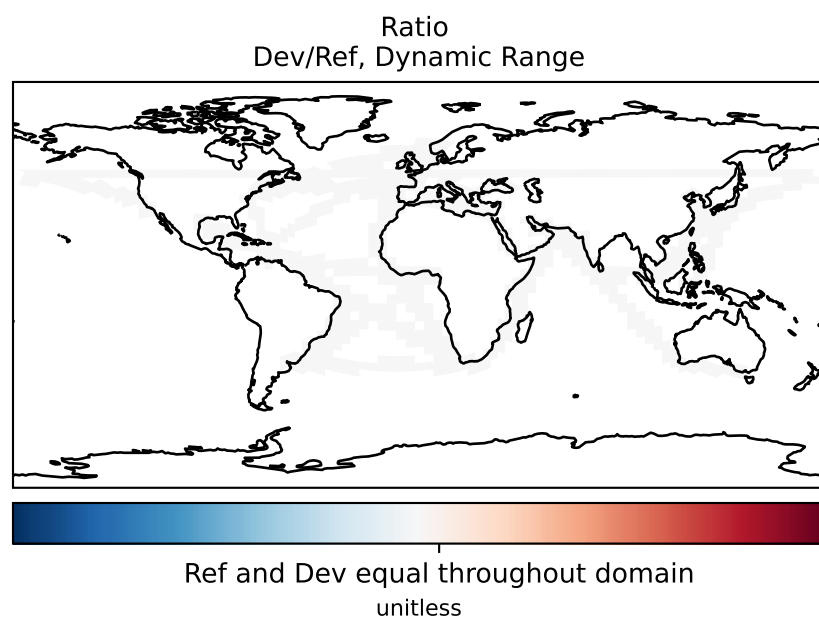
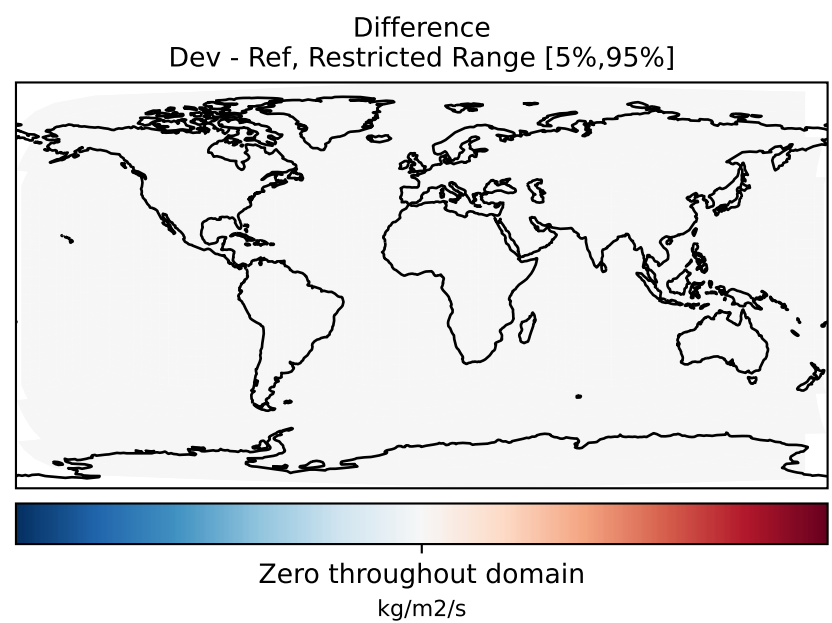
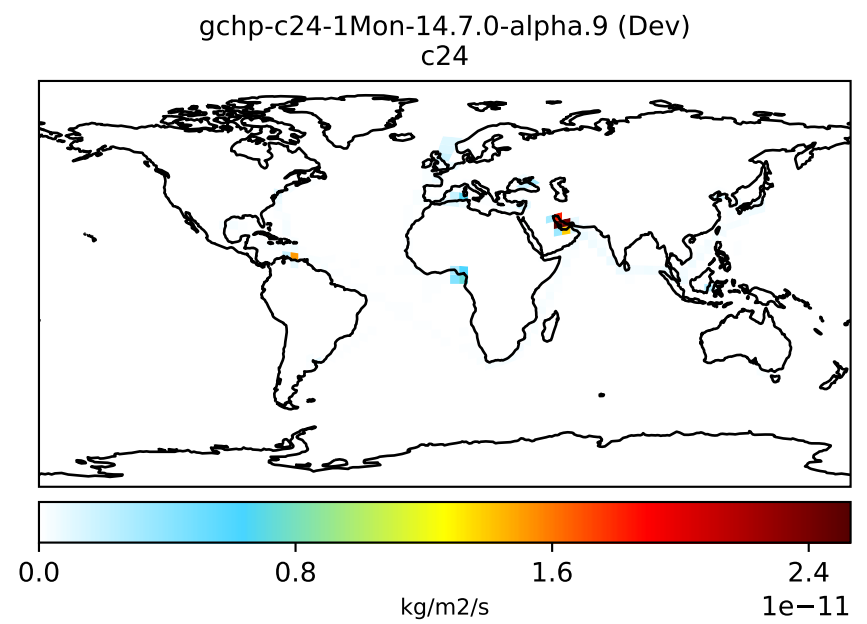
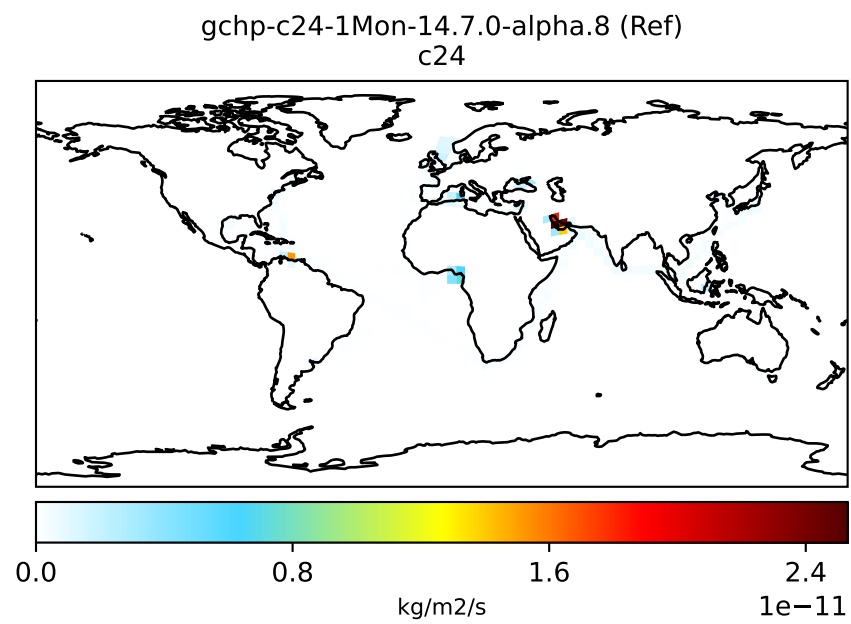
Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

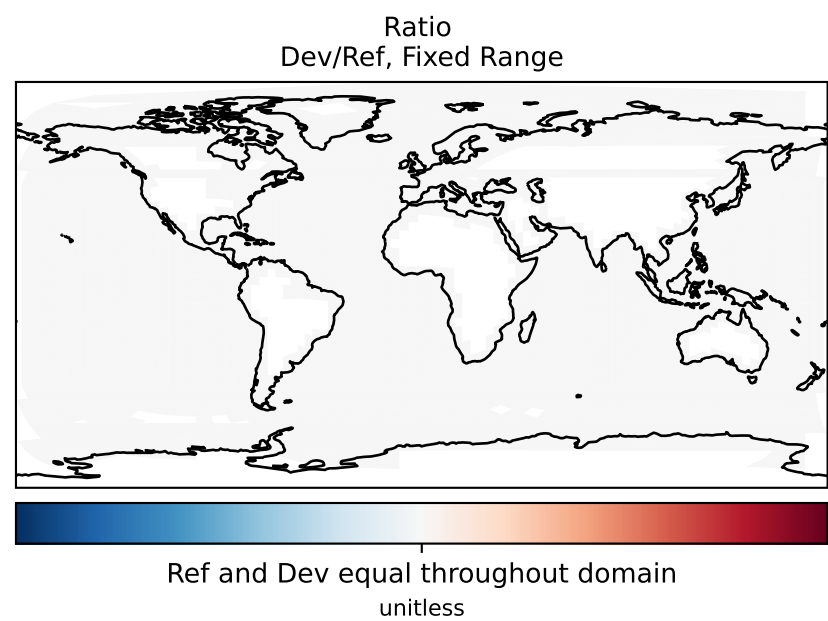
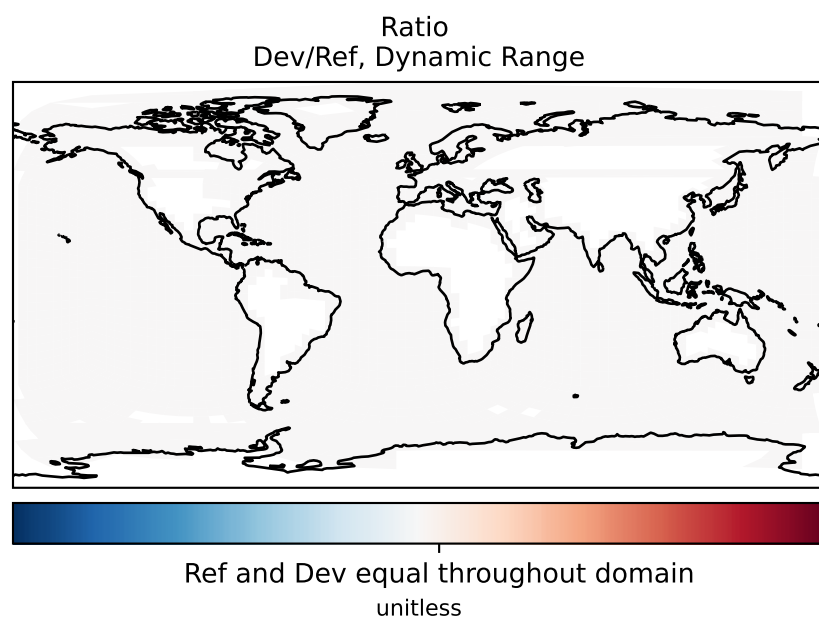
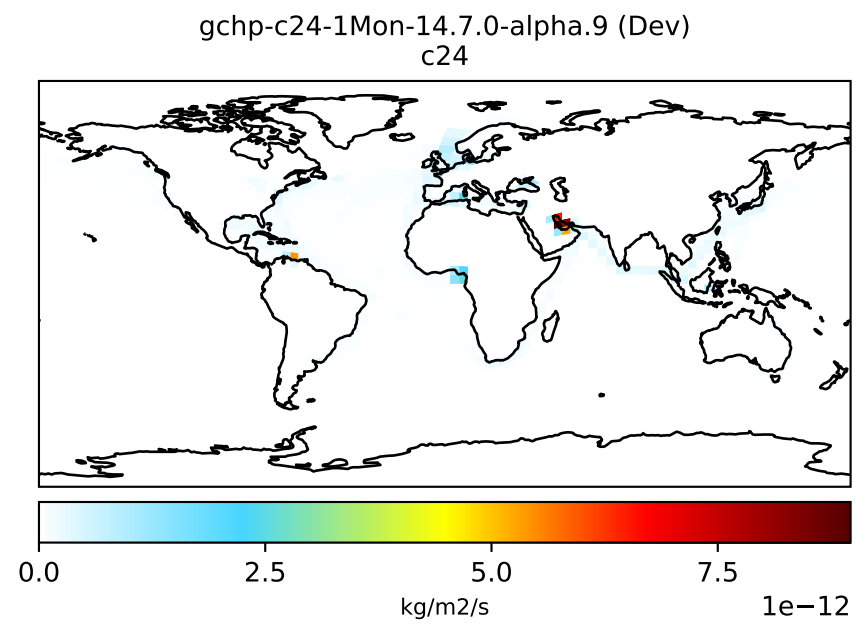
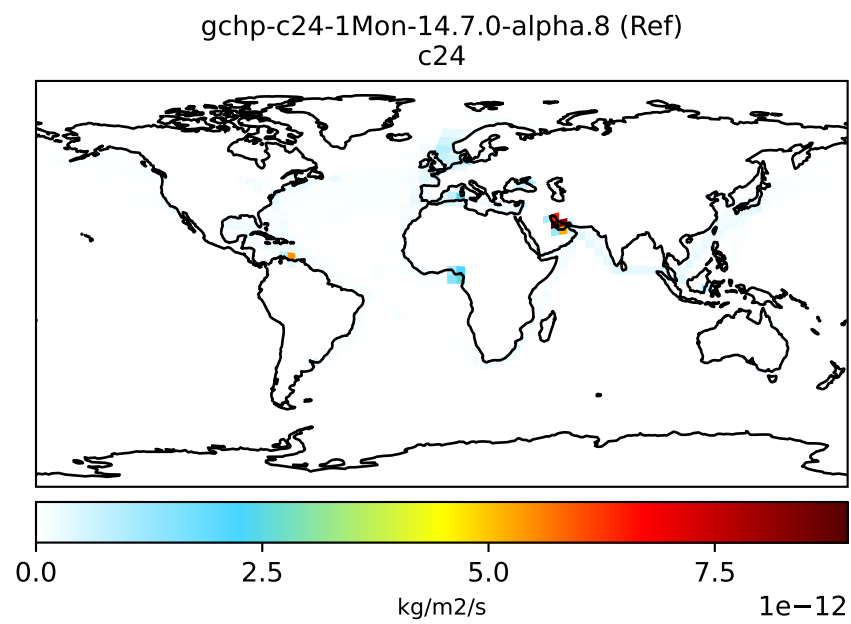


Undefined throughout domain
unitless

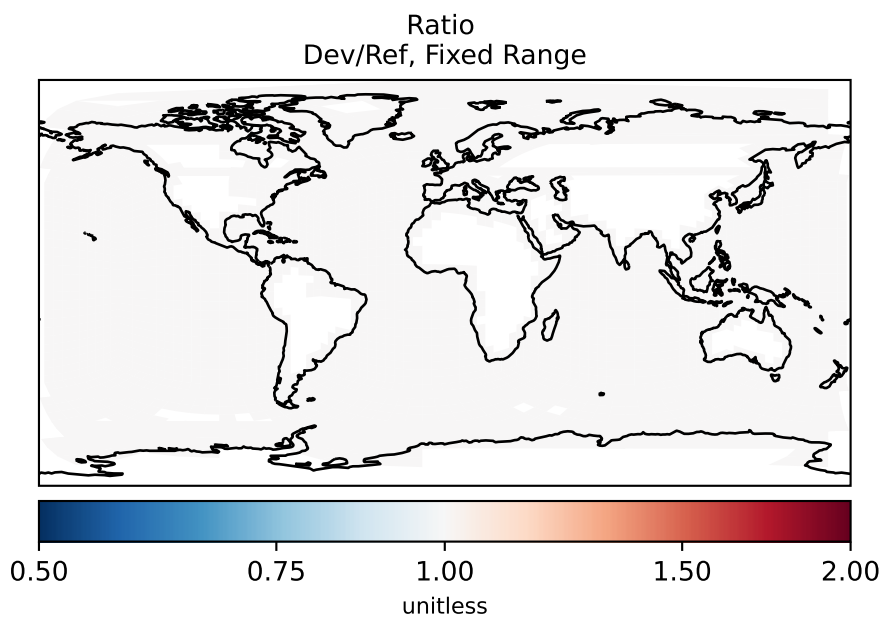
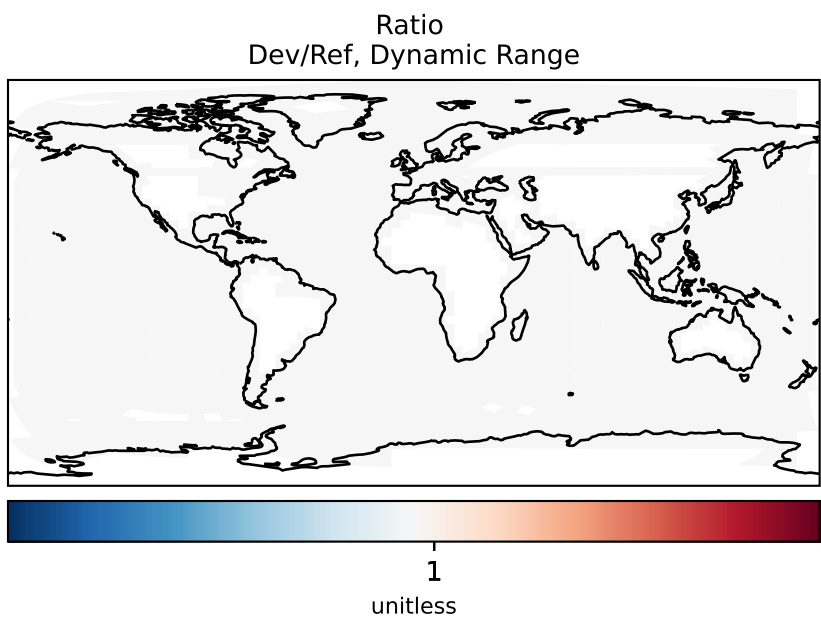
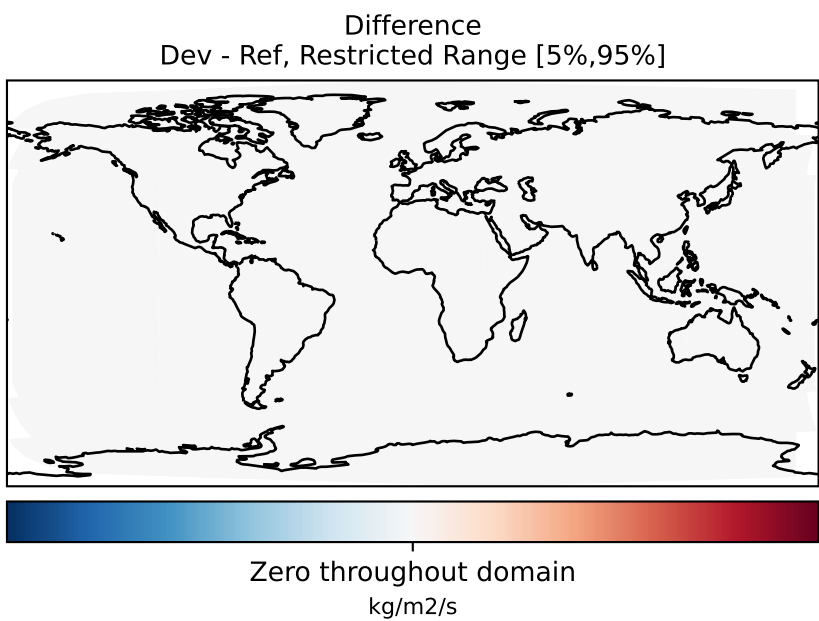
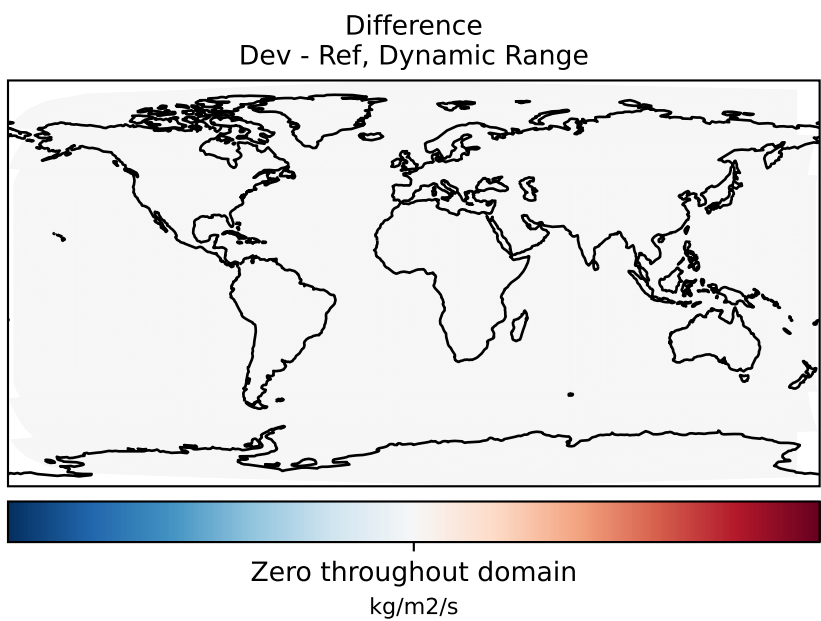
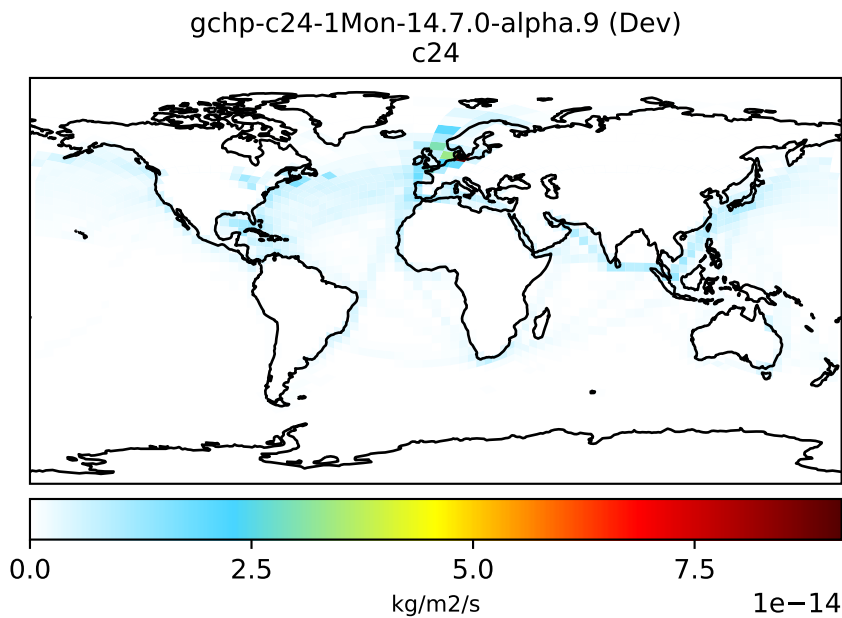
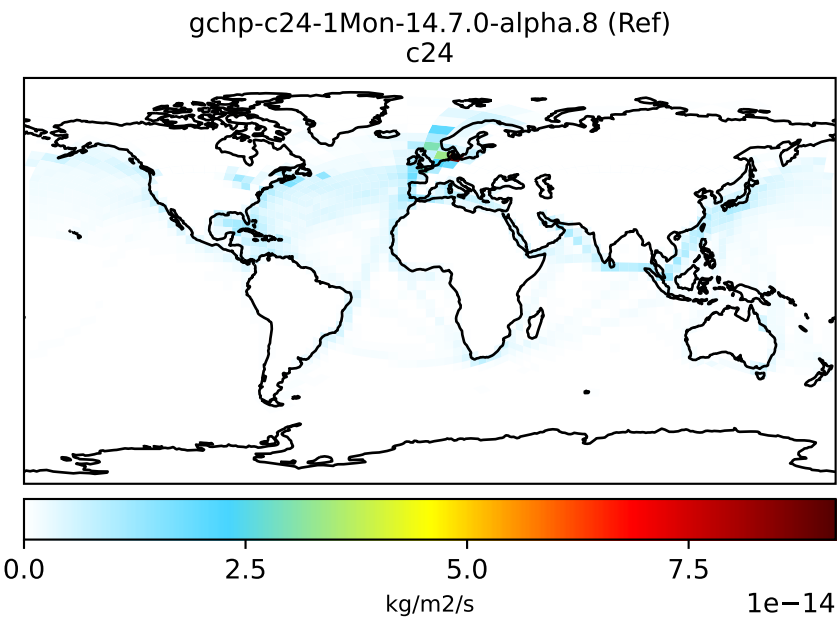
EmisALK4_Ship



EmisALK6_Ship

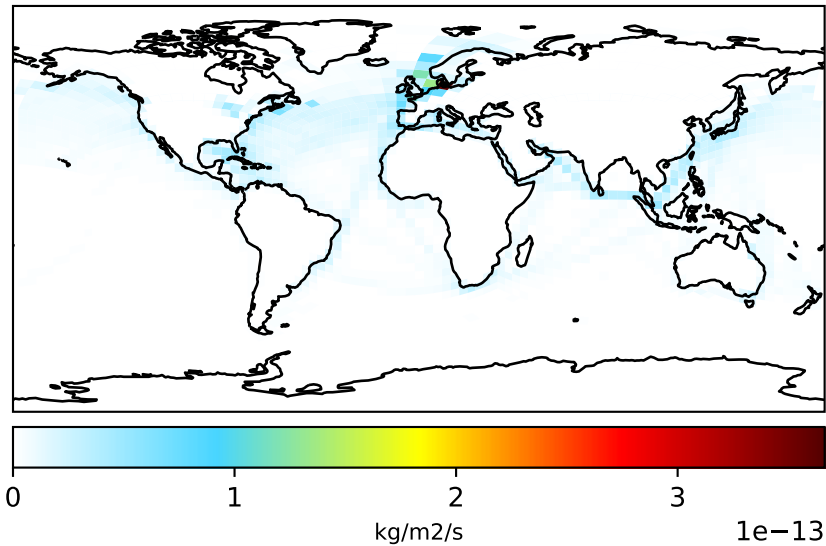


EmisBCPI_Ship

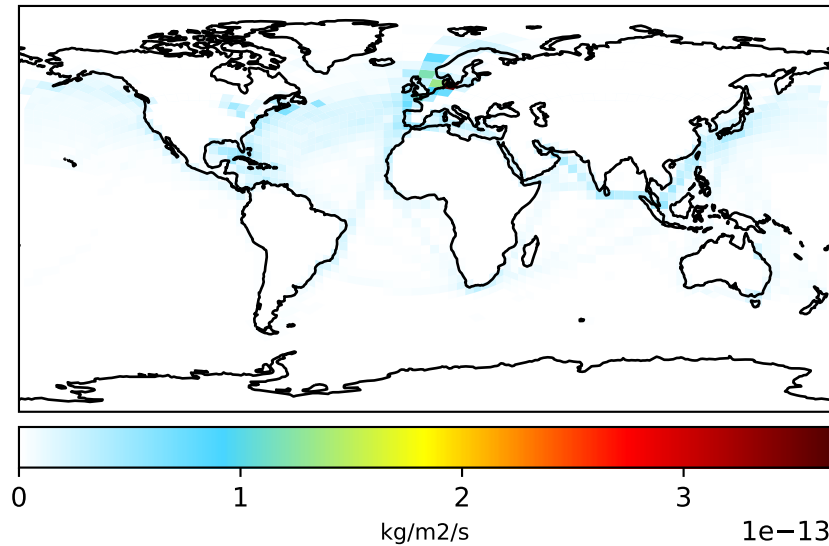


EmisBCPO_Ship

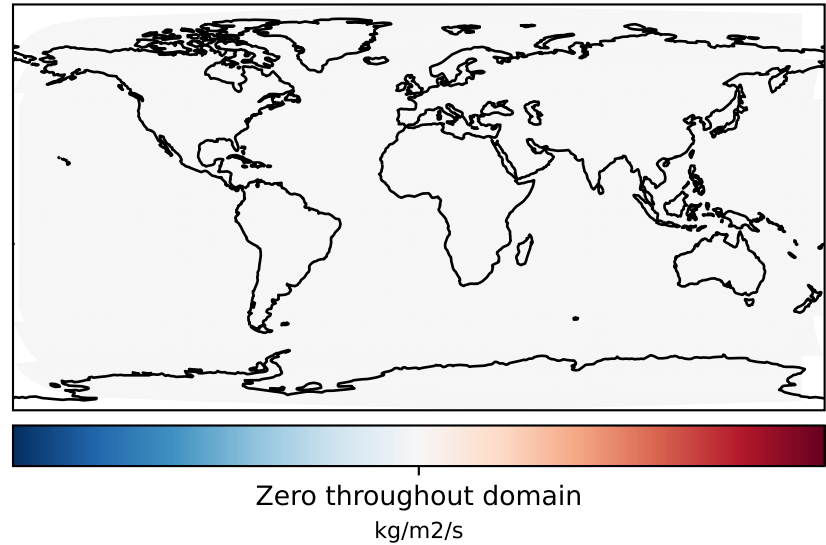
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



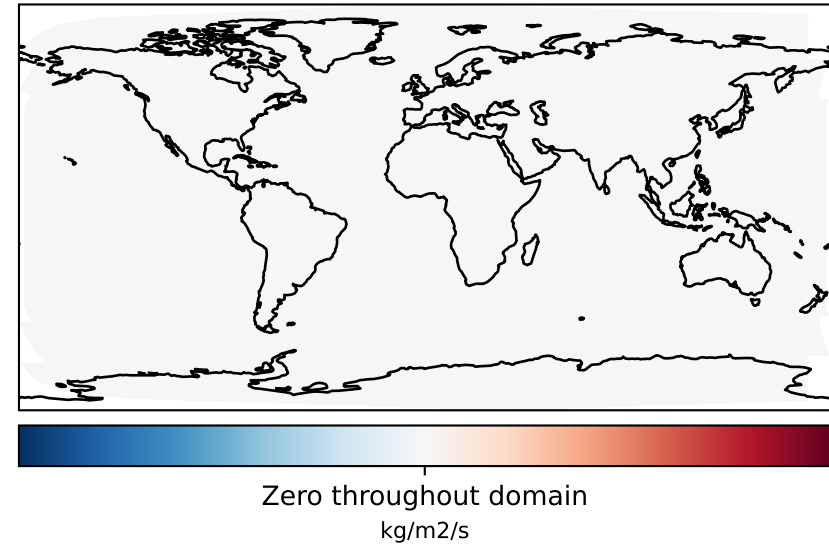
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



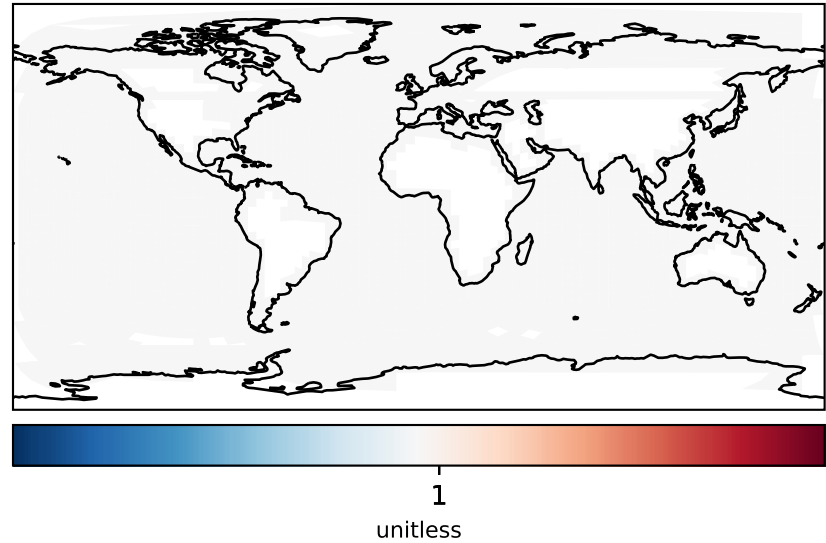
Difference
Dev - Ref, Dynamic Range



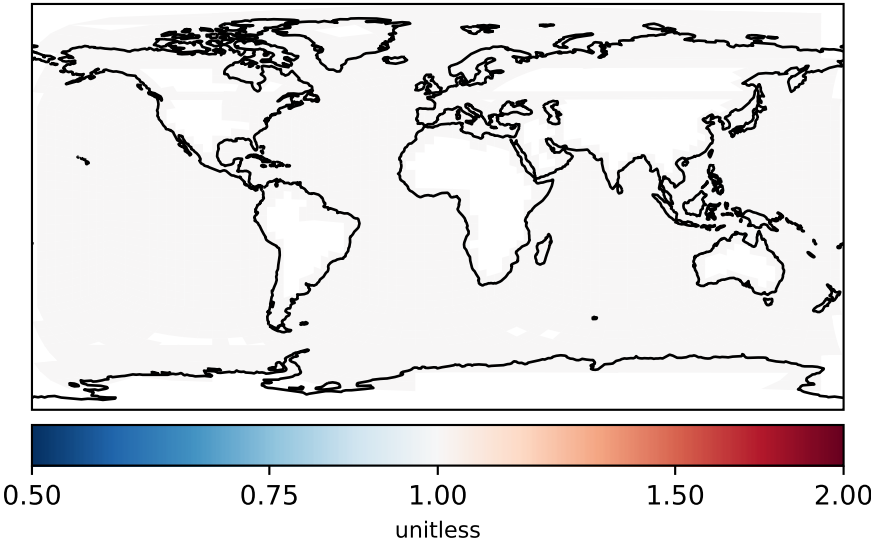
Difference
Dev - Ref, Restricted Range [5%,95%]



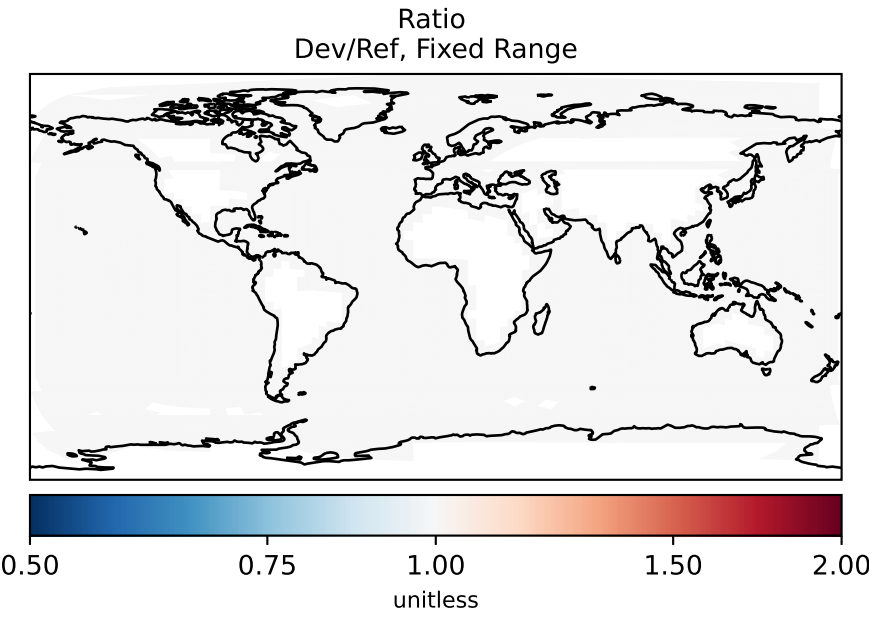
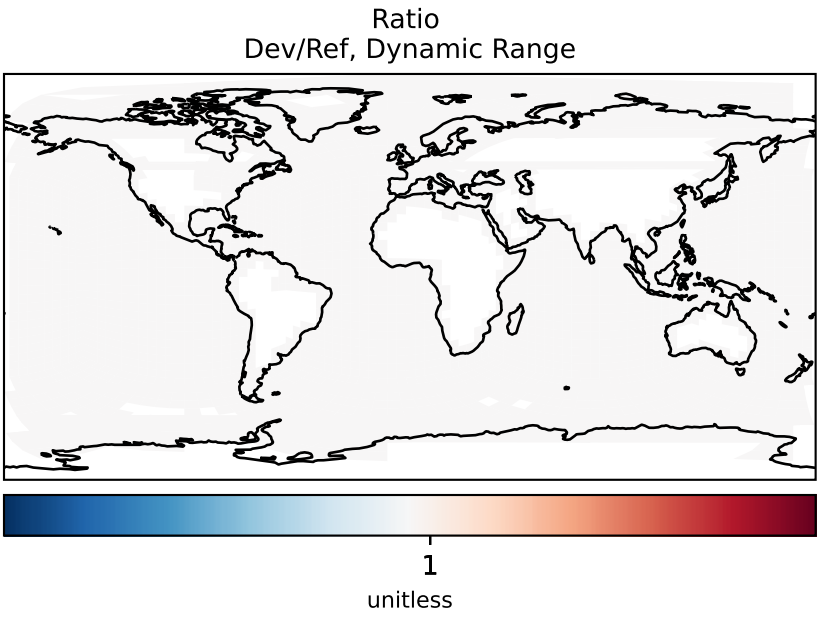
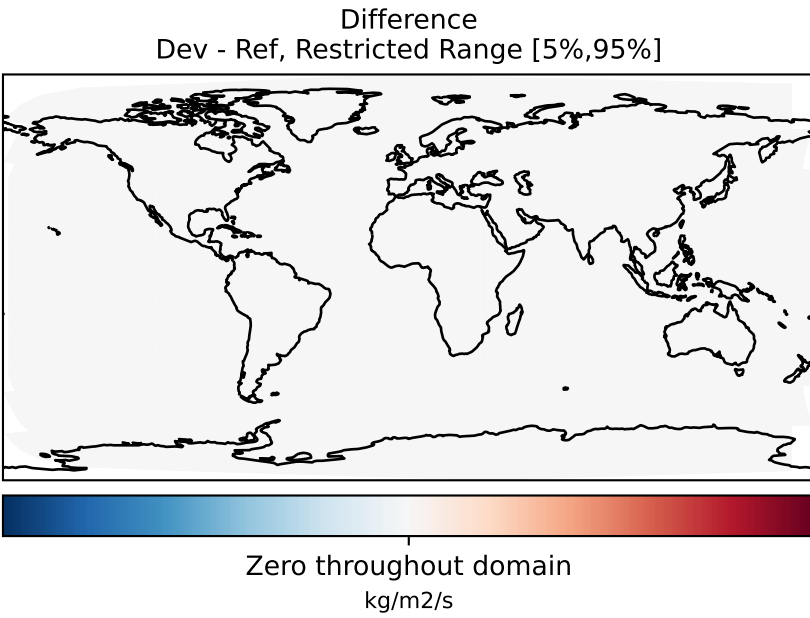
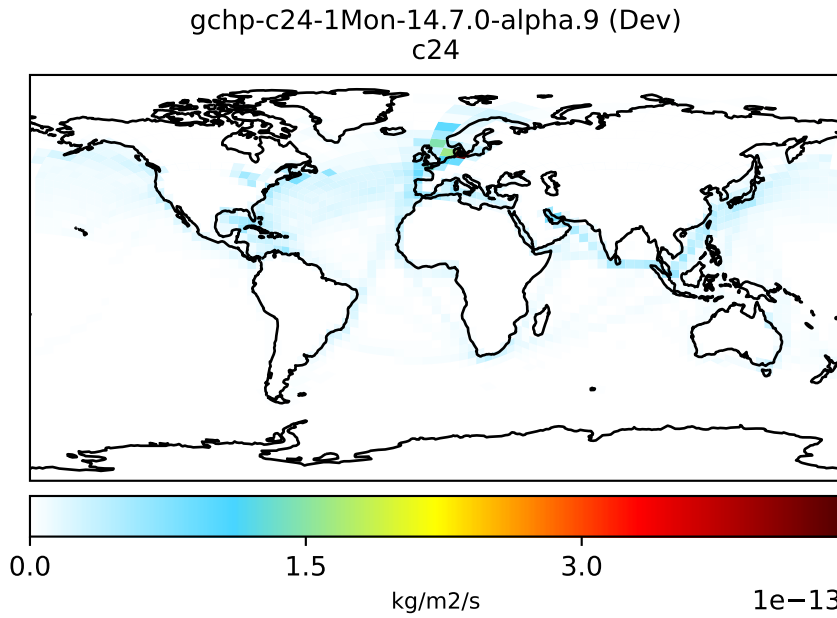
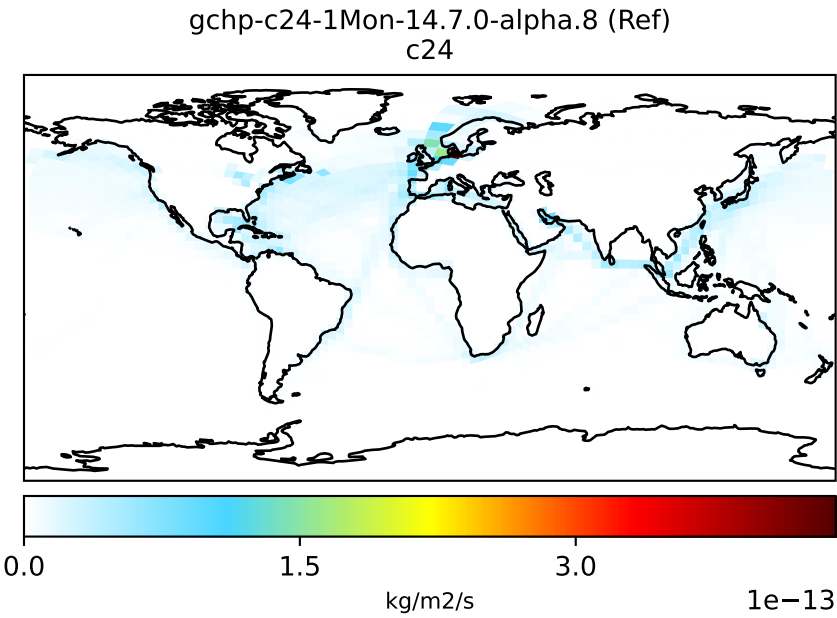
Ratio
Dev/Ref, Dynamic Range



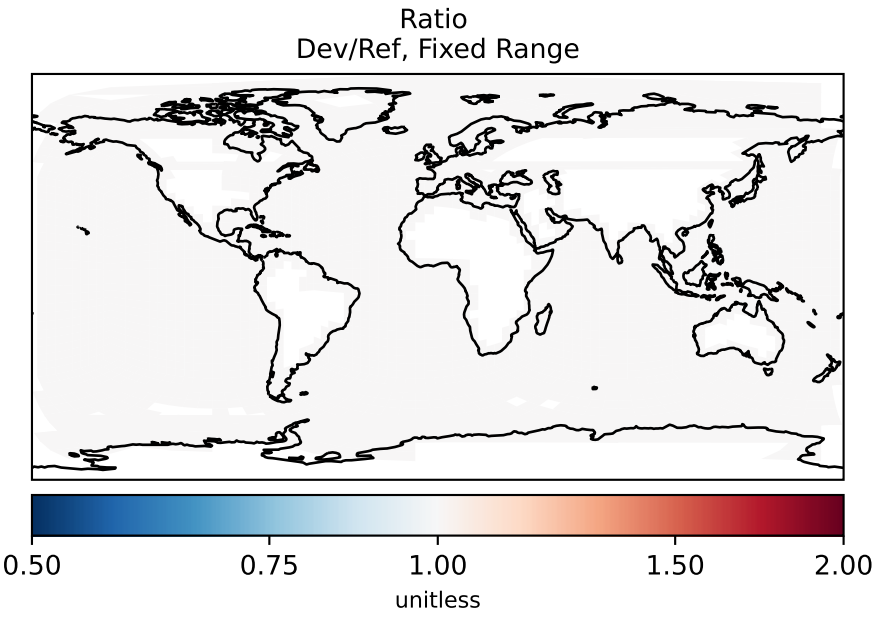
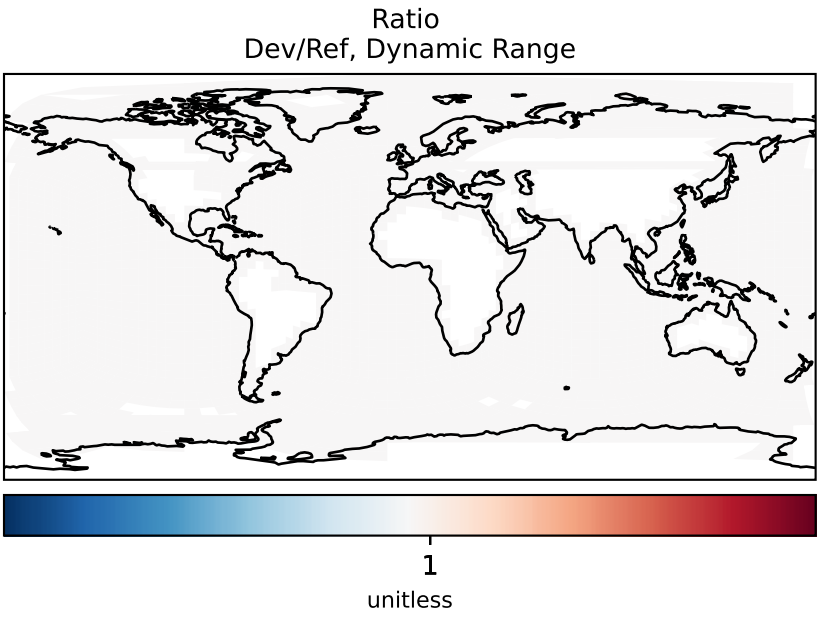
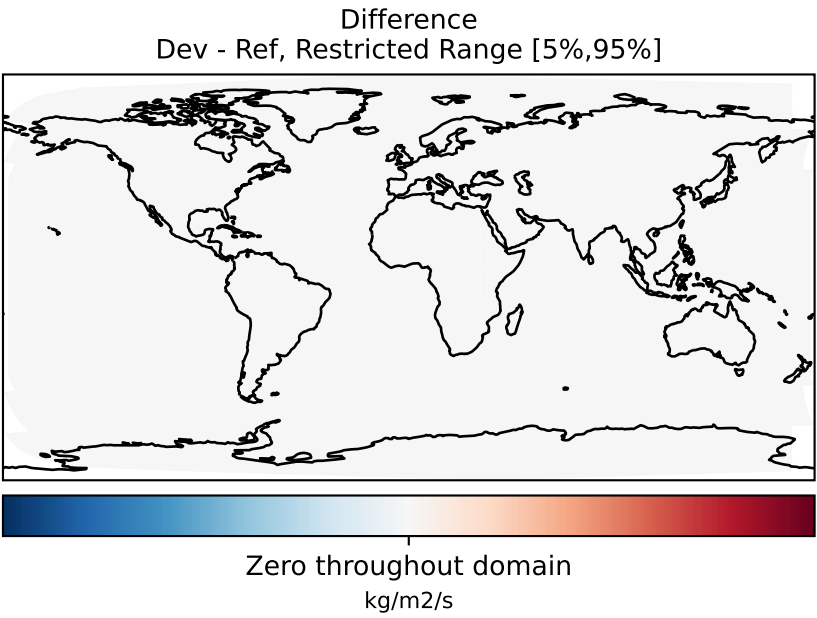
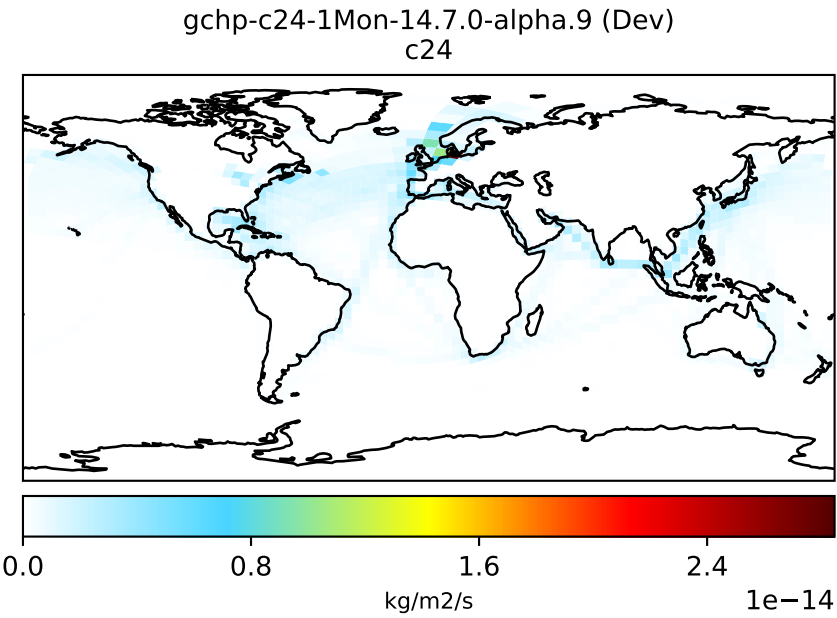
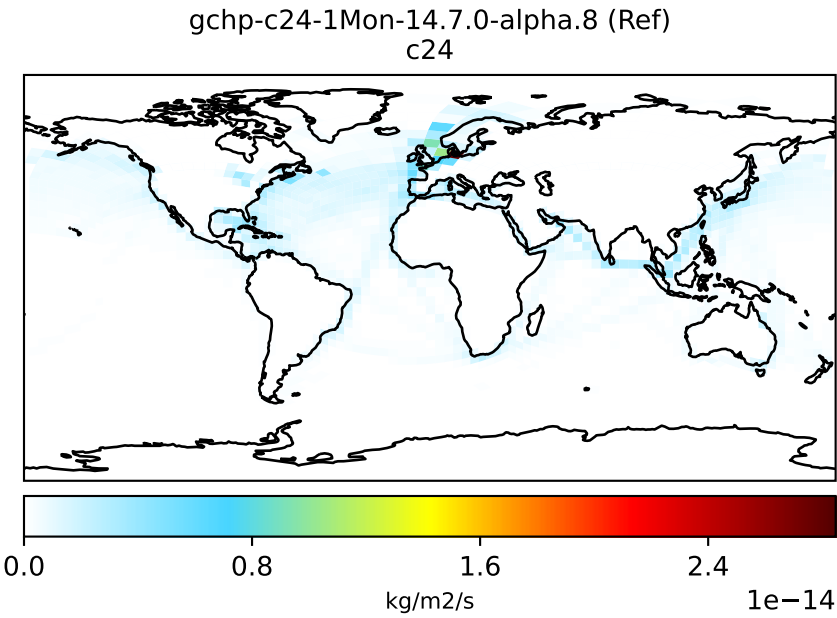
Ratio
Dev/Ref, Fixed Range



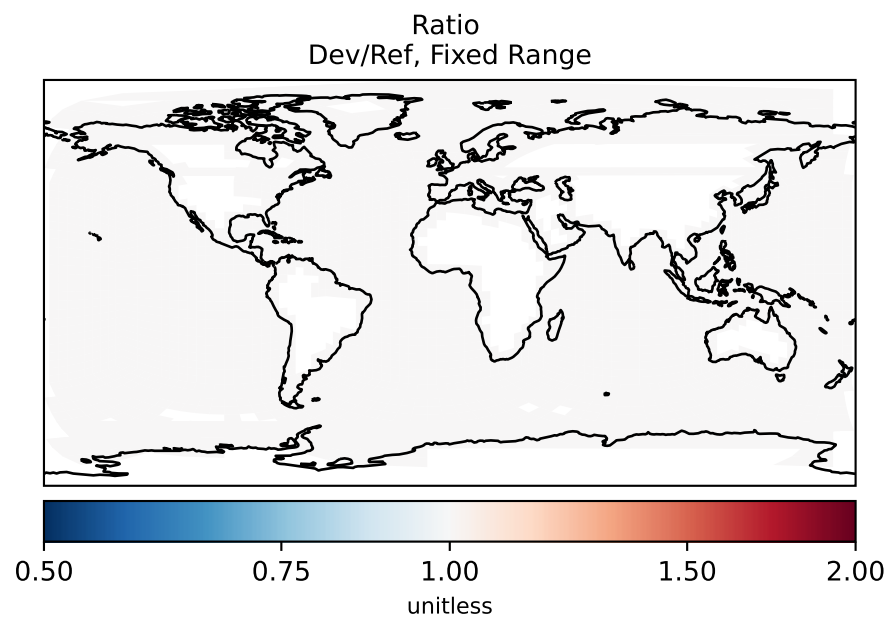
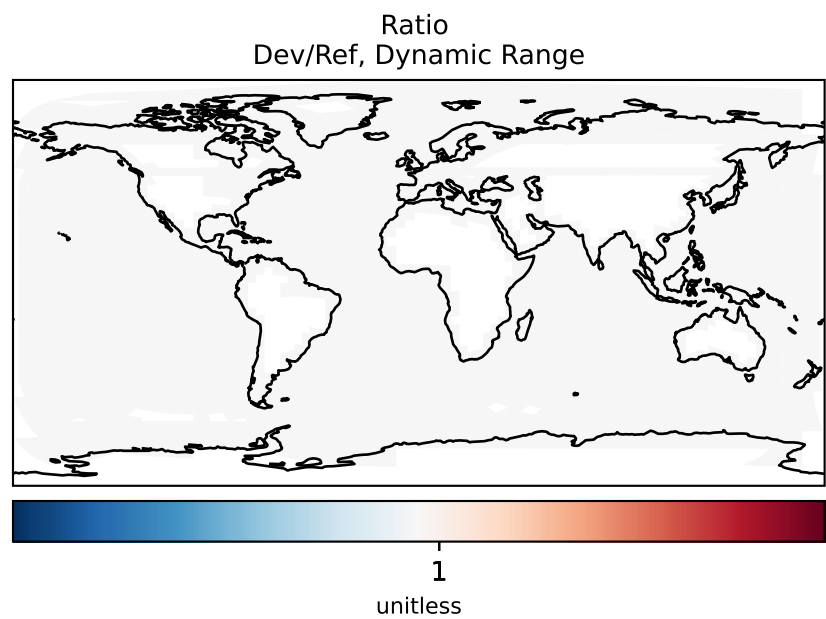
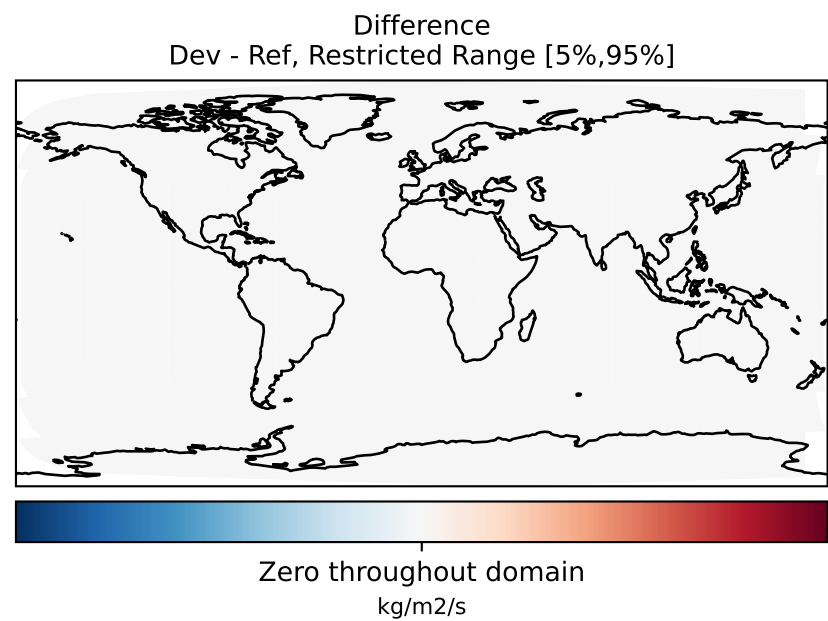
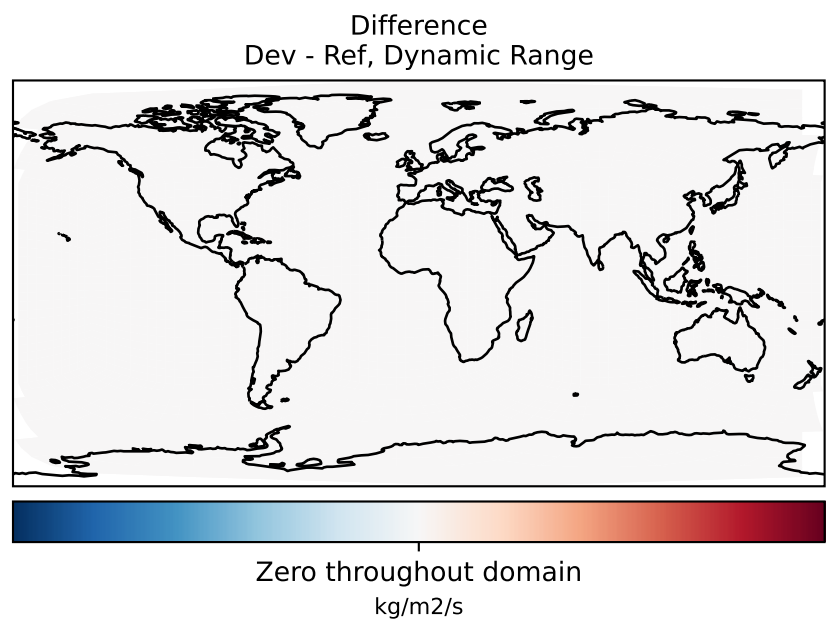
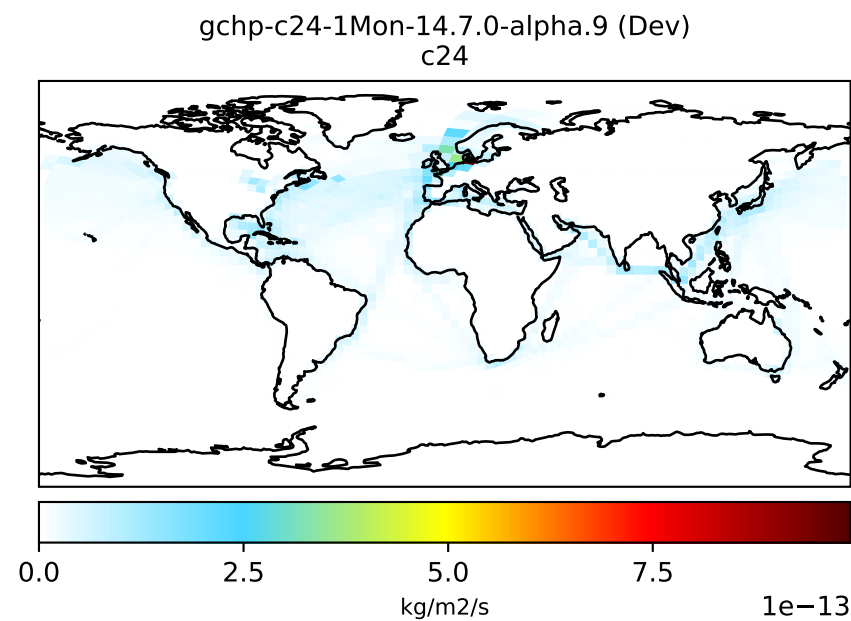
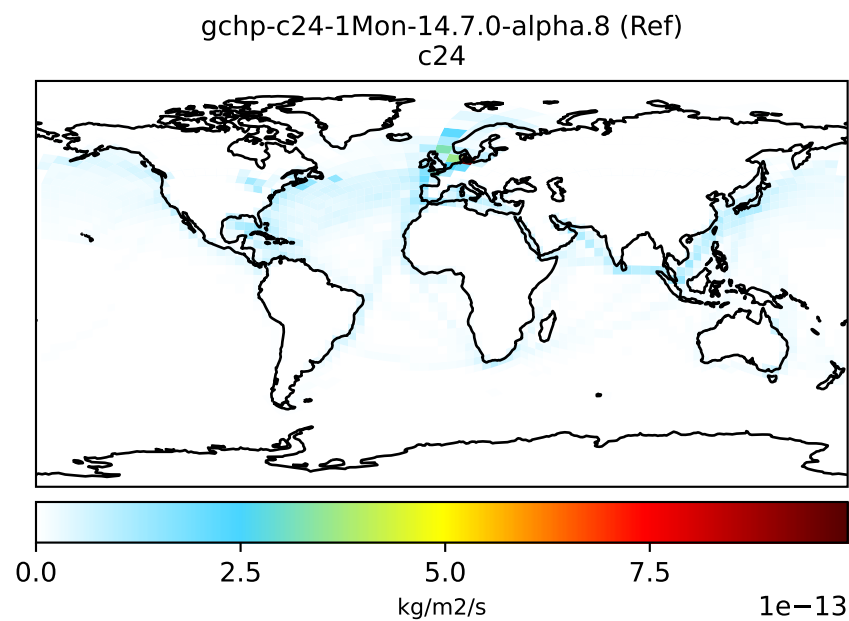
EmisBENZ_Ship



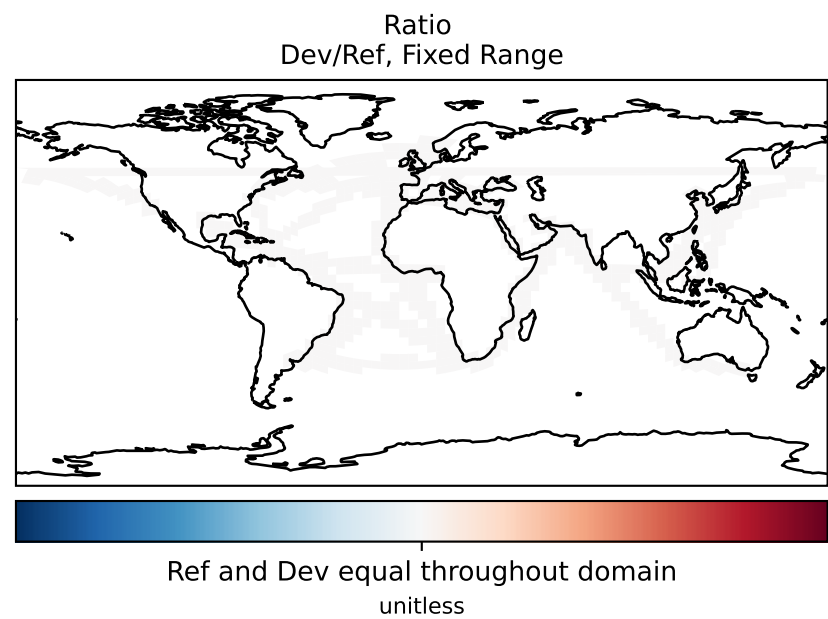
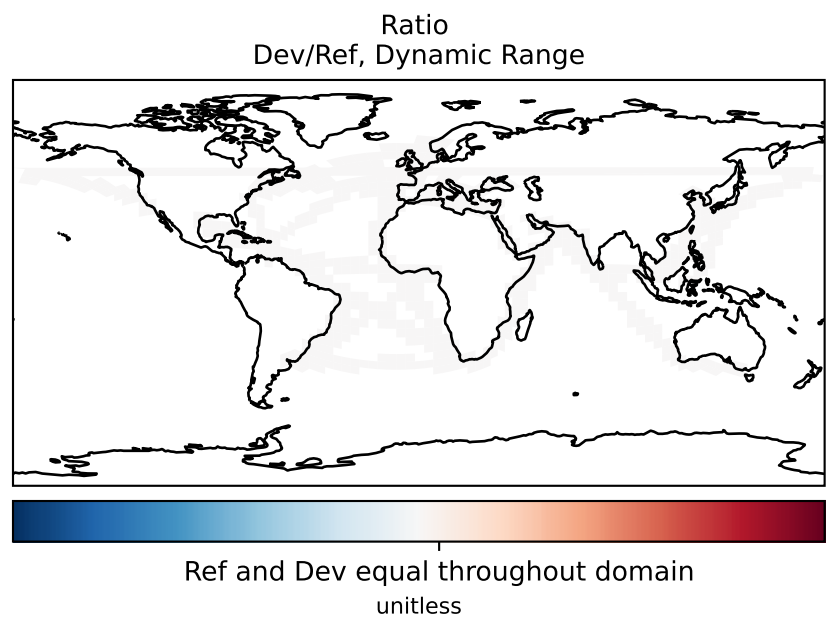
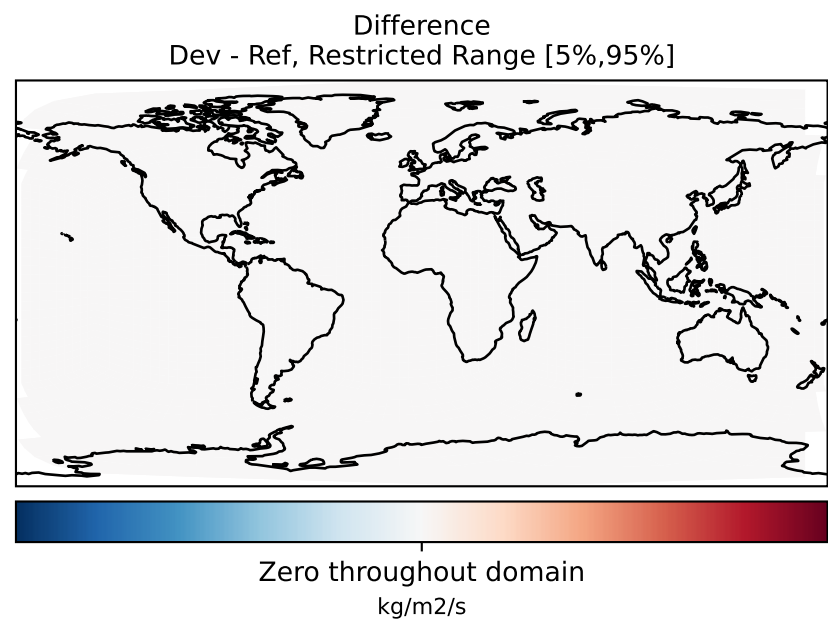
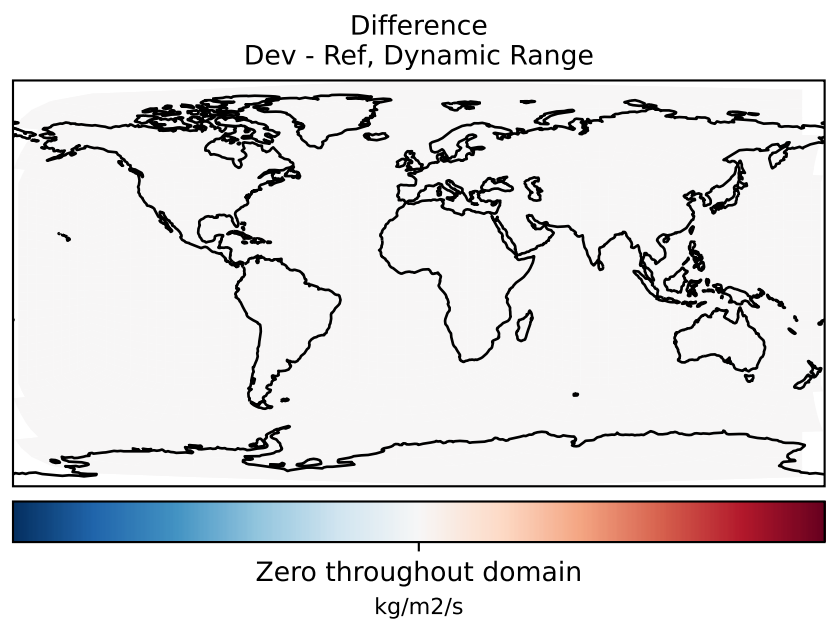
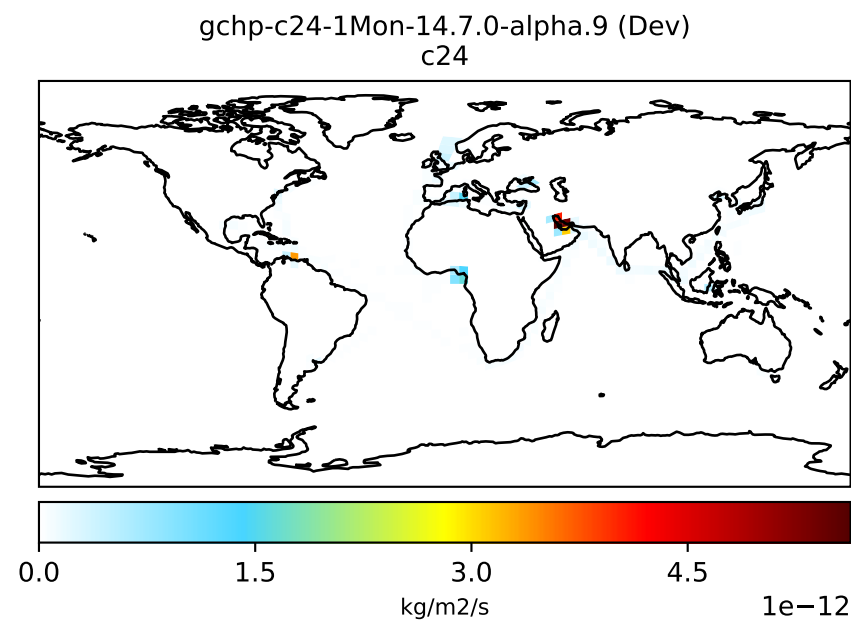
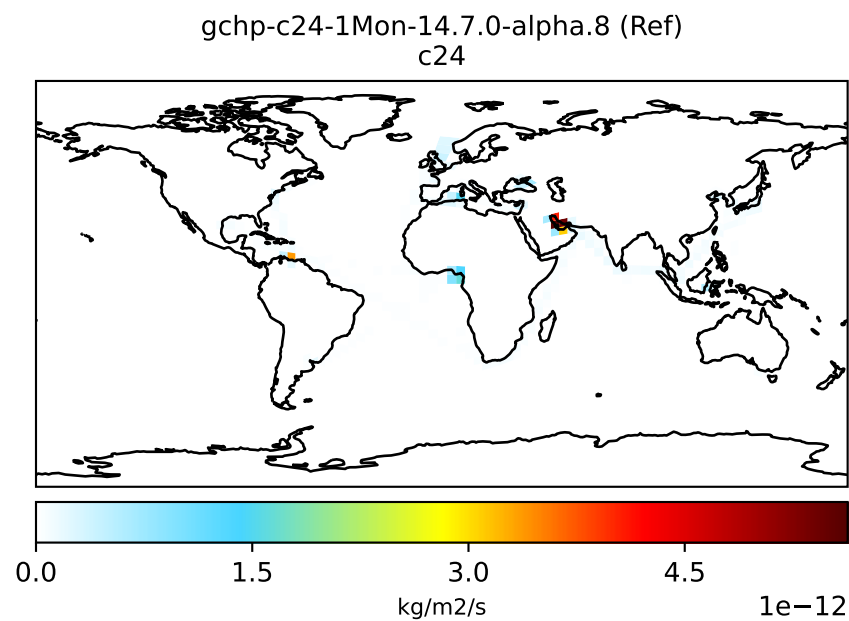
EmisC2H2_Ship



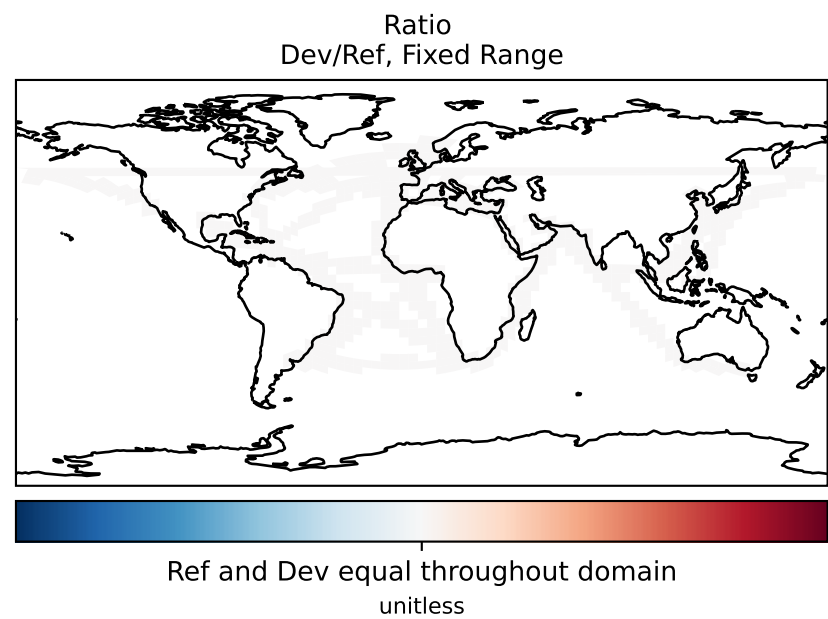
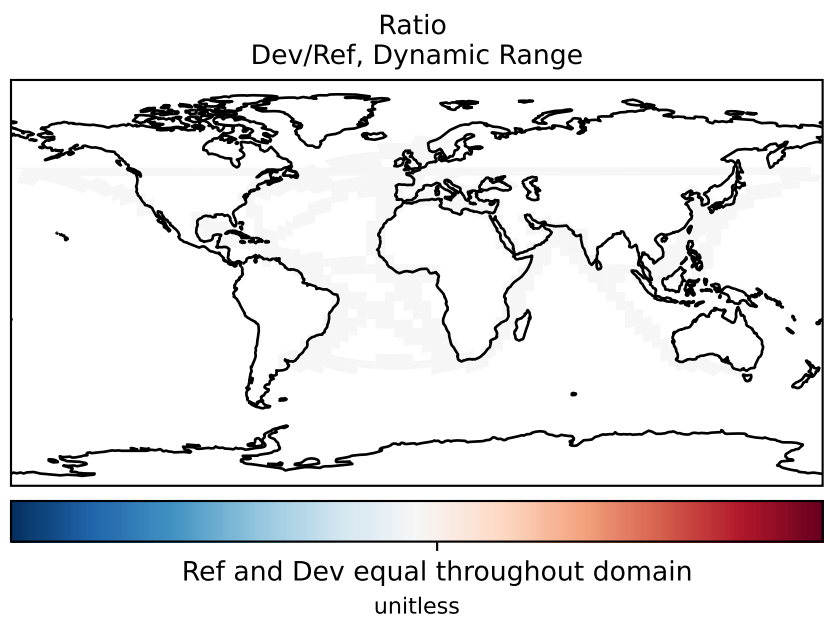
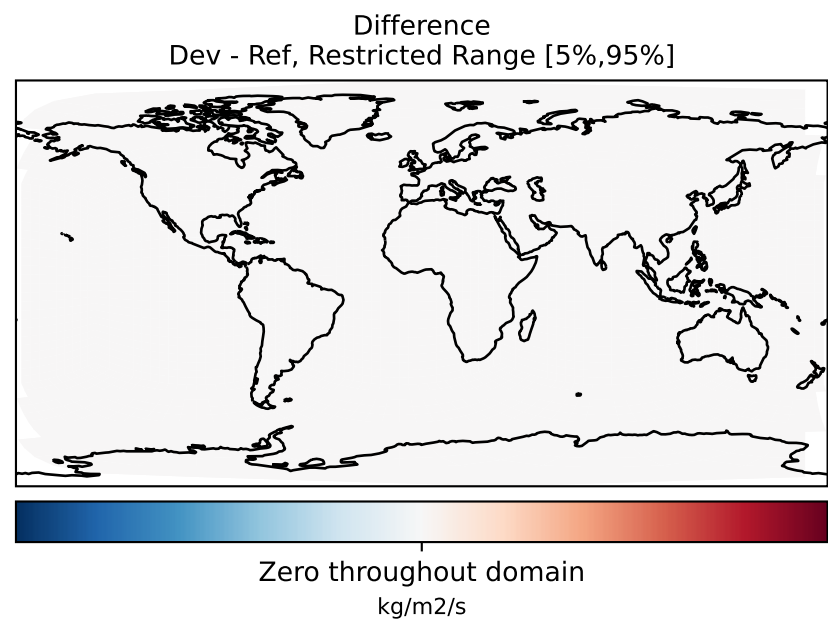
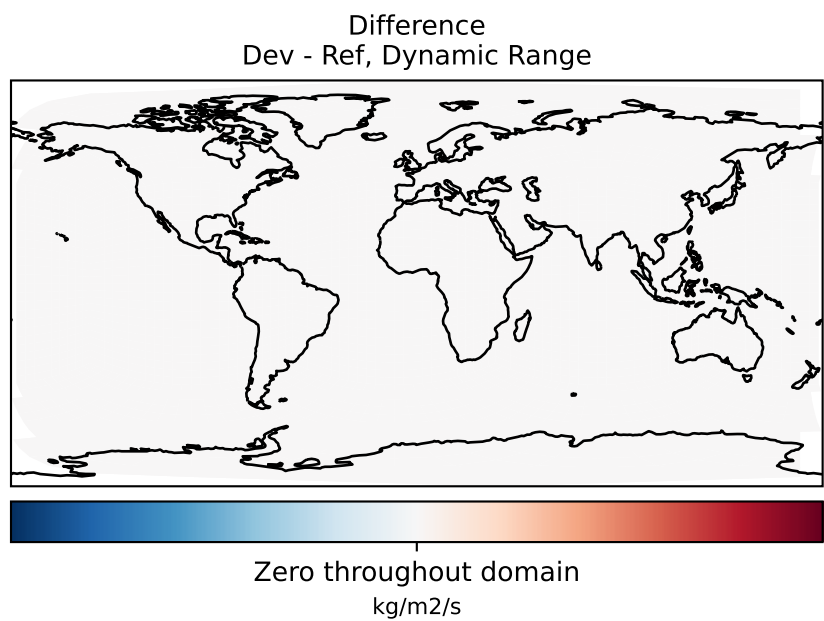
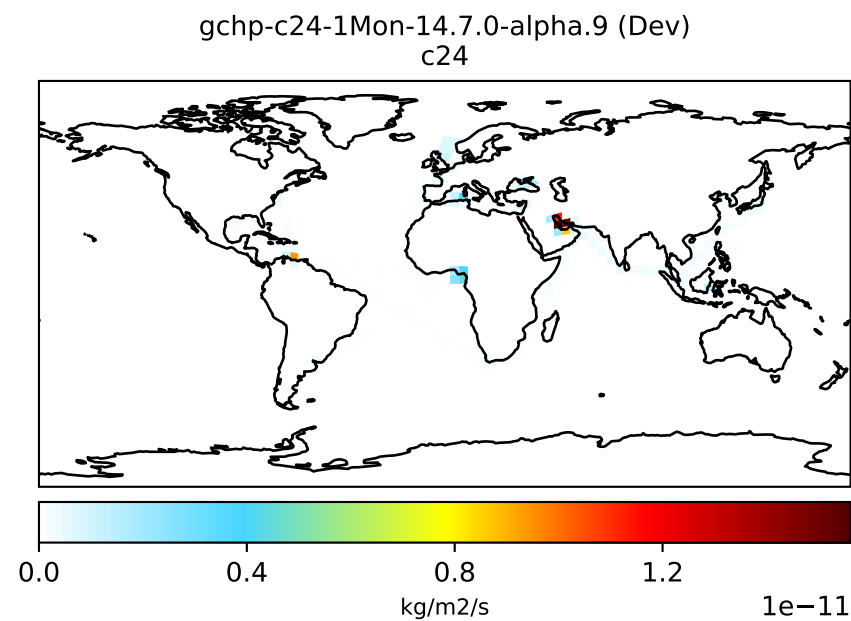
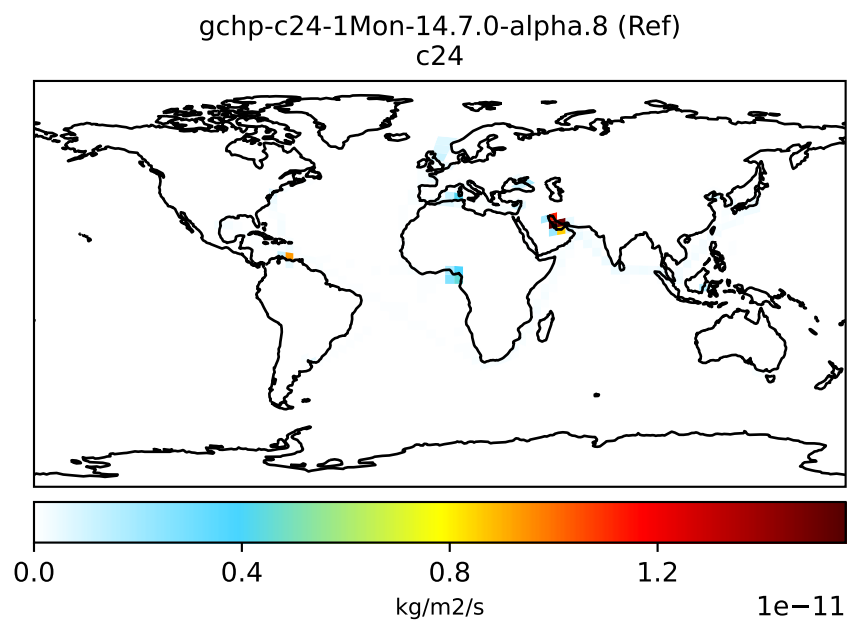
EmisC2H4_Ship



EmisC2H6_Ship

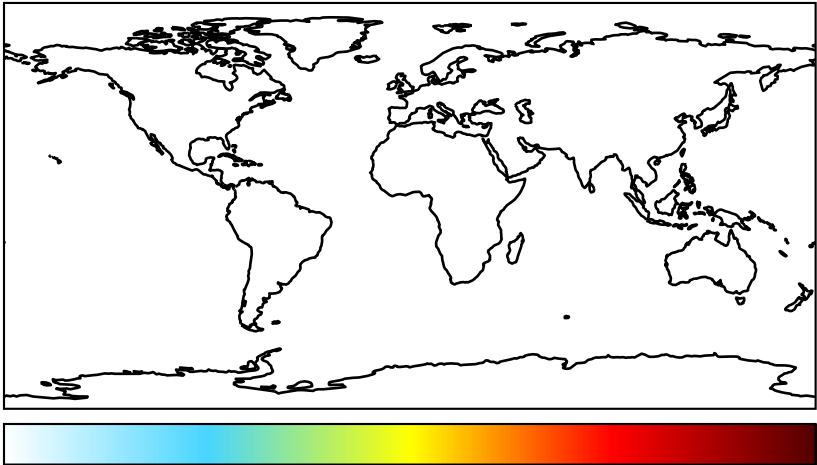


EmisC3H8_Ship



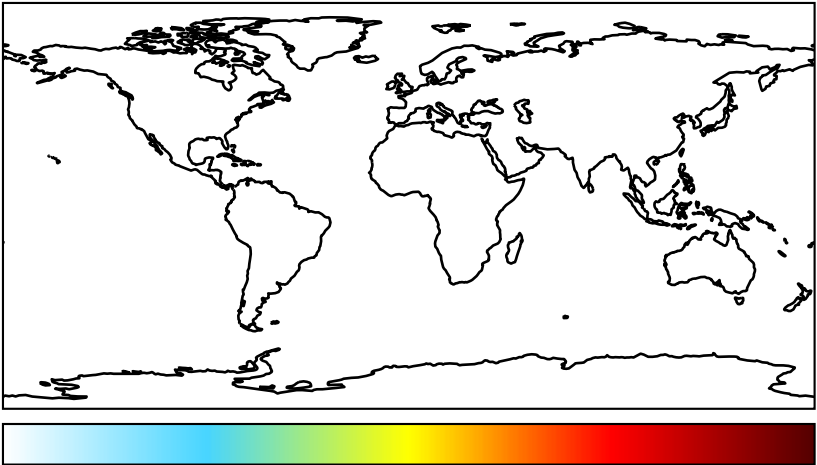
EmisCH2O_Ship

gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



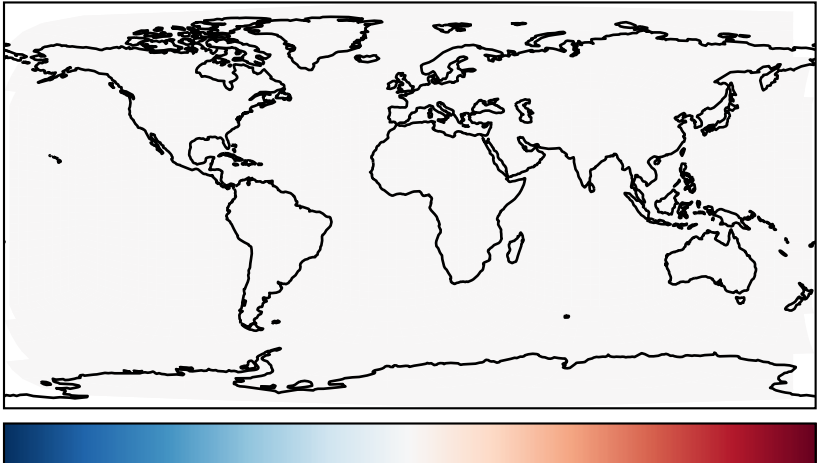
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



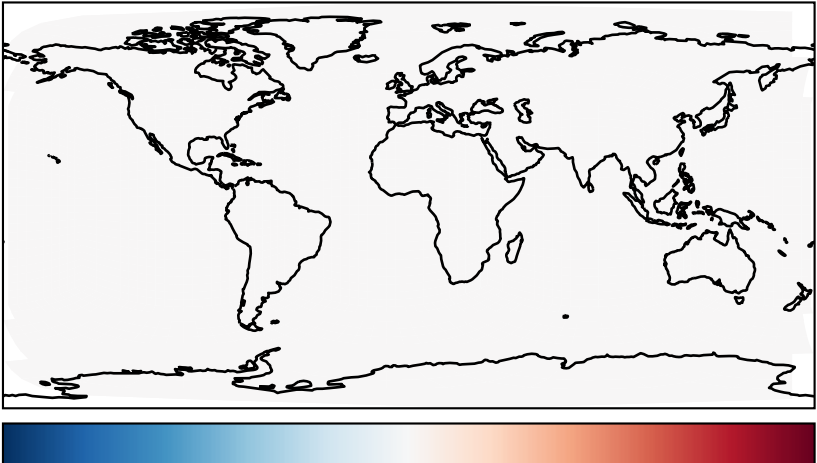
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



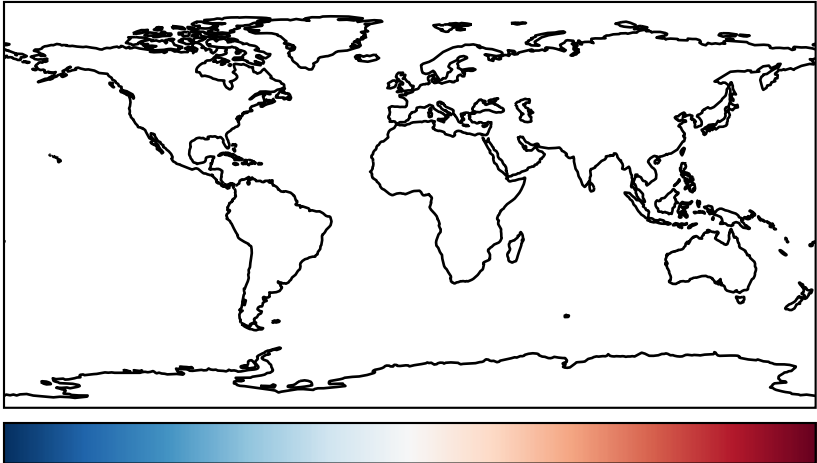
Zero throughout domain
kg/m2/s

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



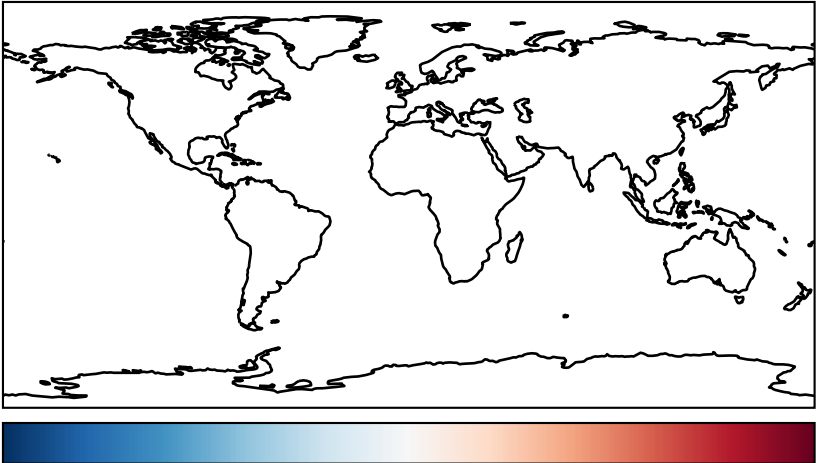
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

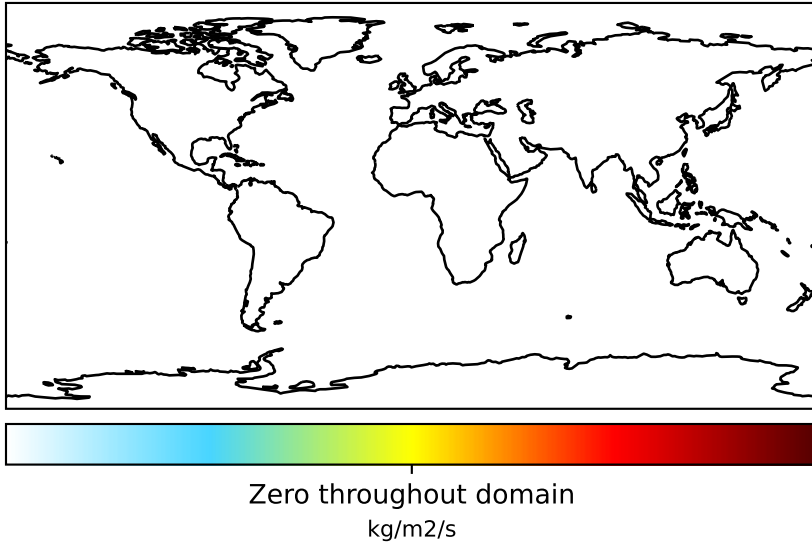
Ratio
Dev/Ref, Fixed Range



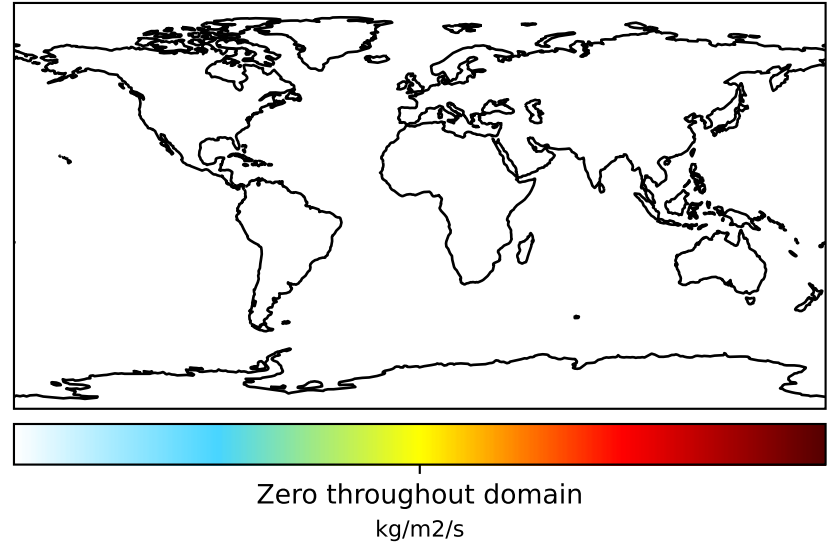
Undefined throughout domain
unitless

EmisCO2_Ship

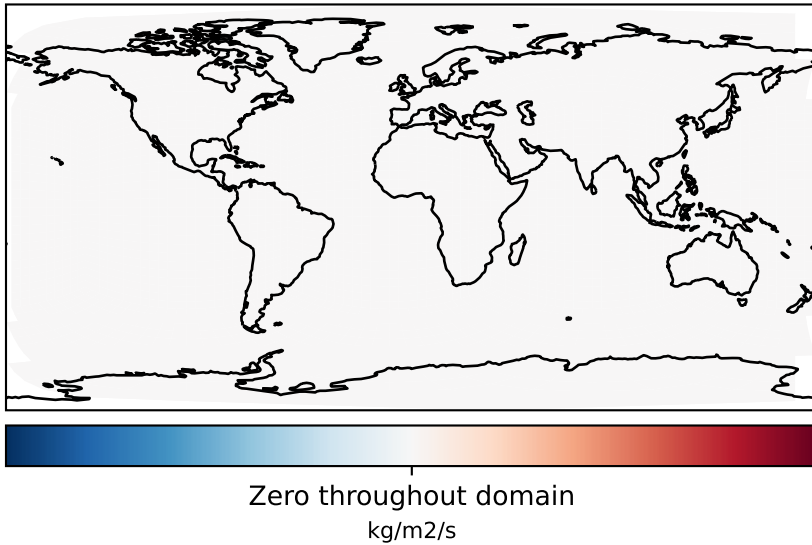
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



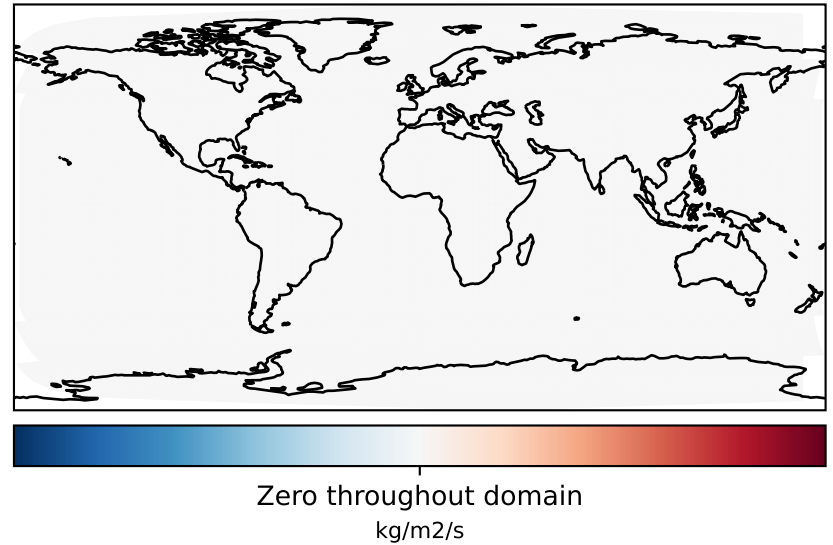
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



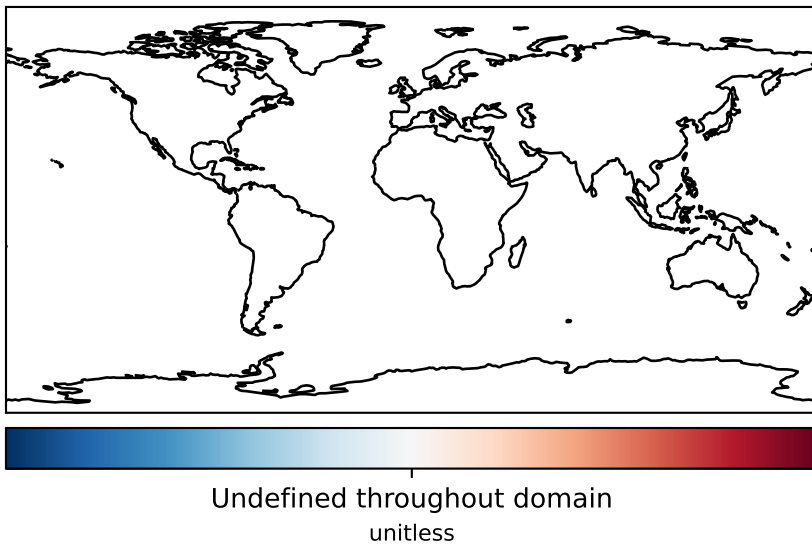
Difference
Dev - Ref, Dynamic Range



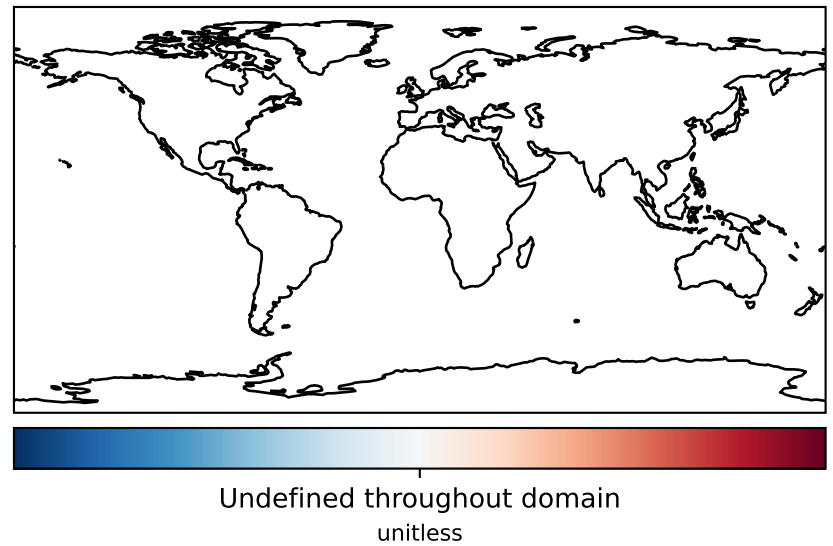
Difference
Dev - Ref, Restricted Range [5%,95%]



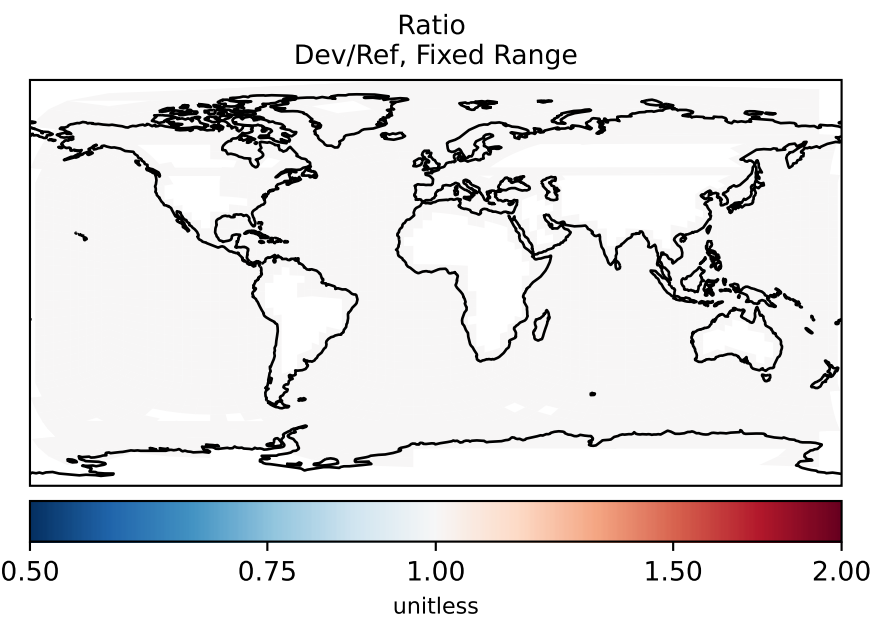
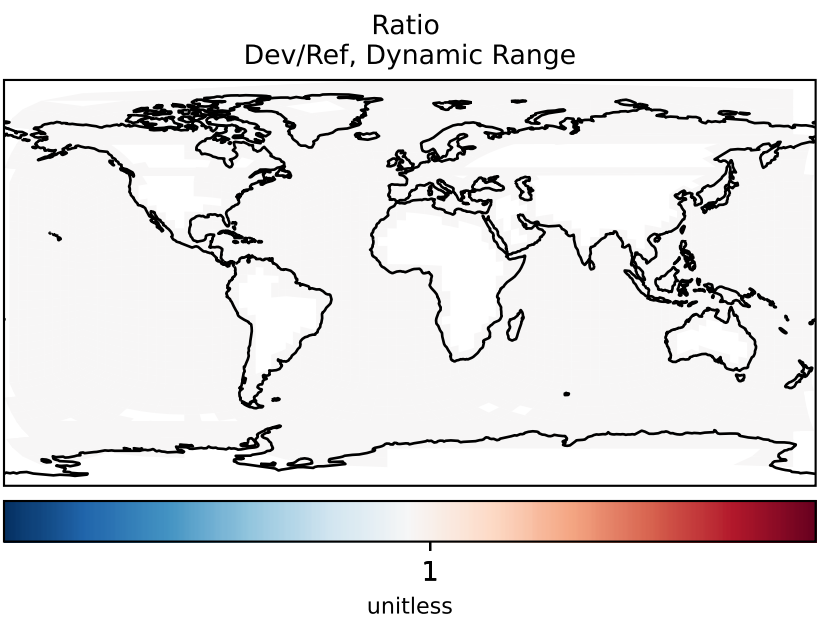
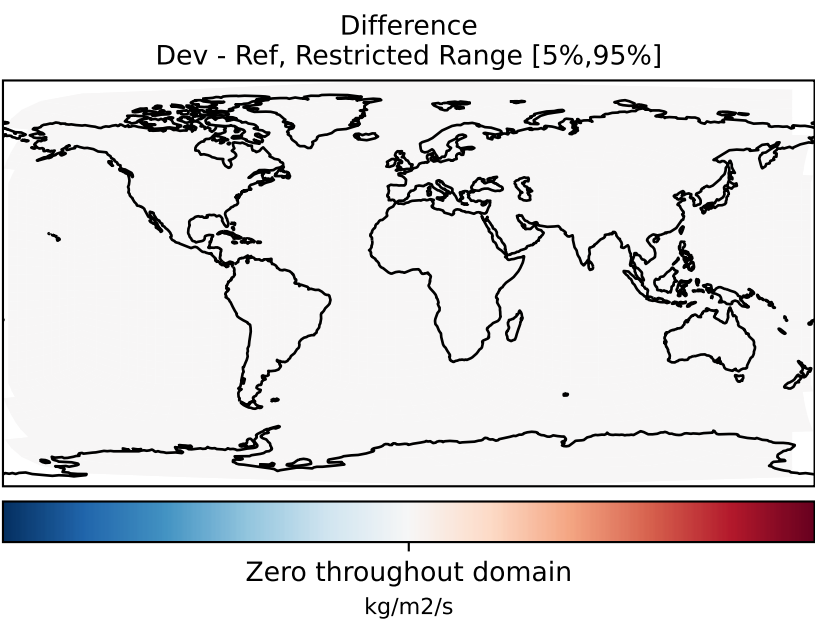
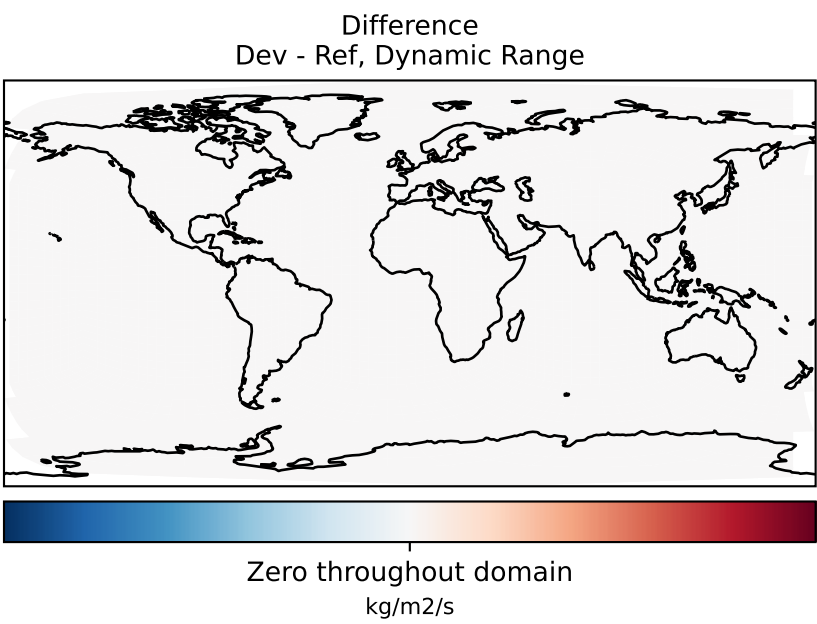
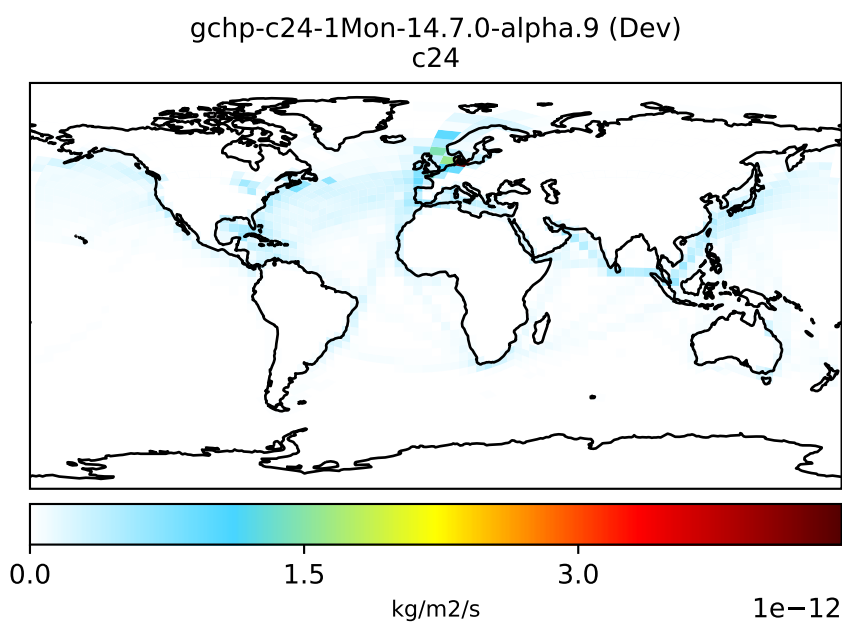
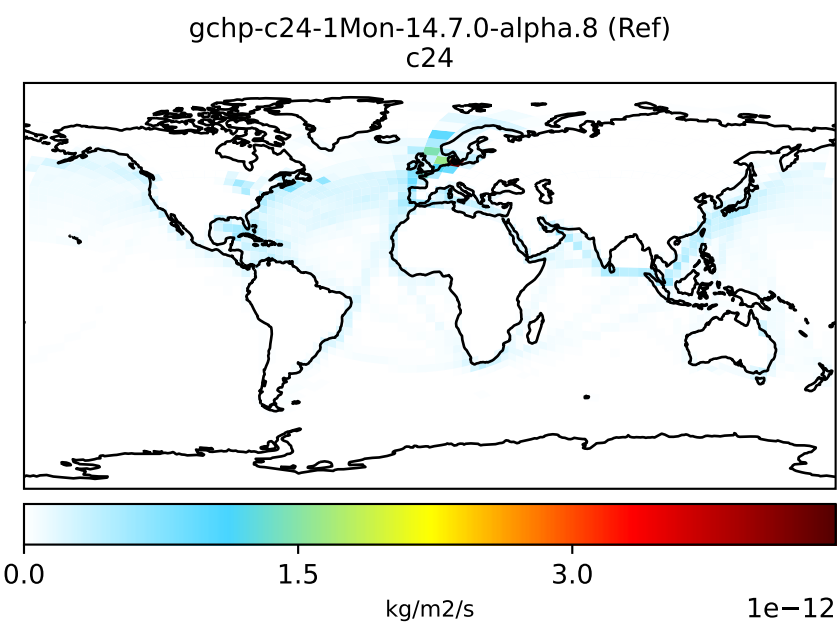
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

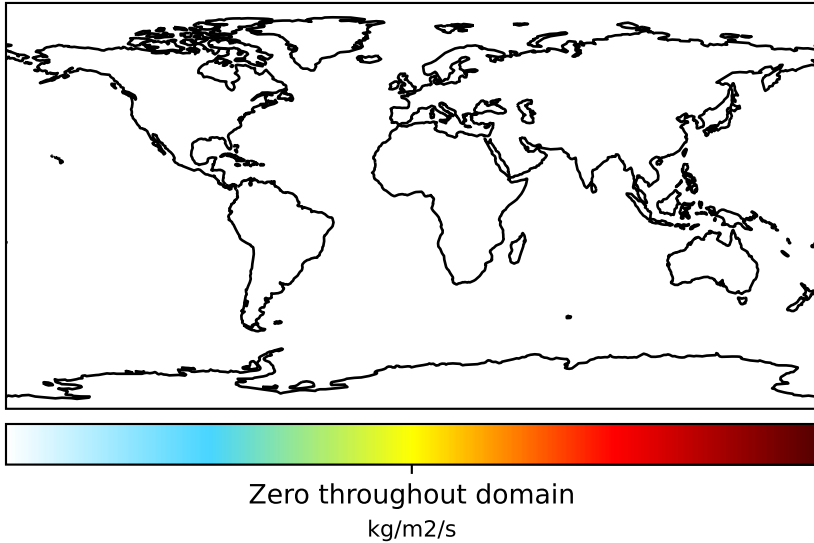


EmisCO_Ship

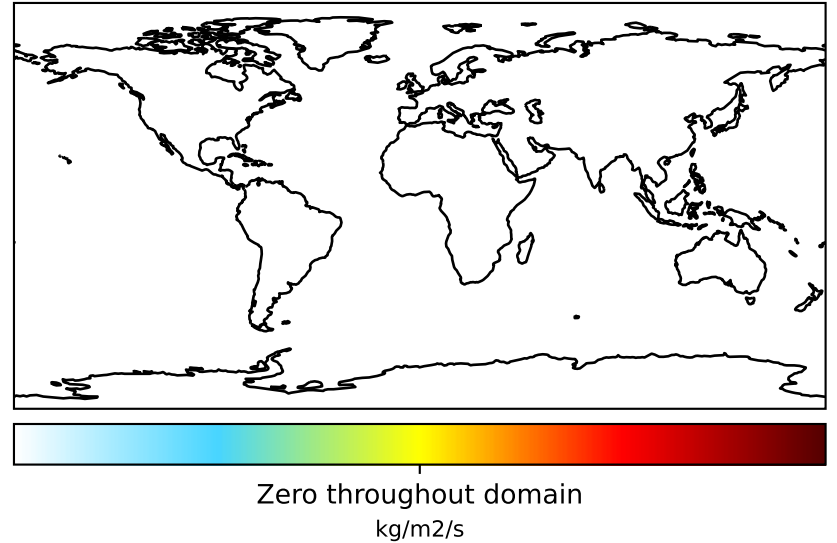


EmisEOH_Ship

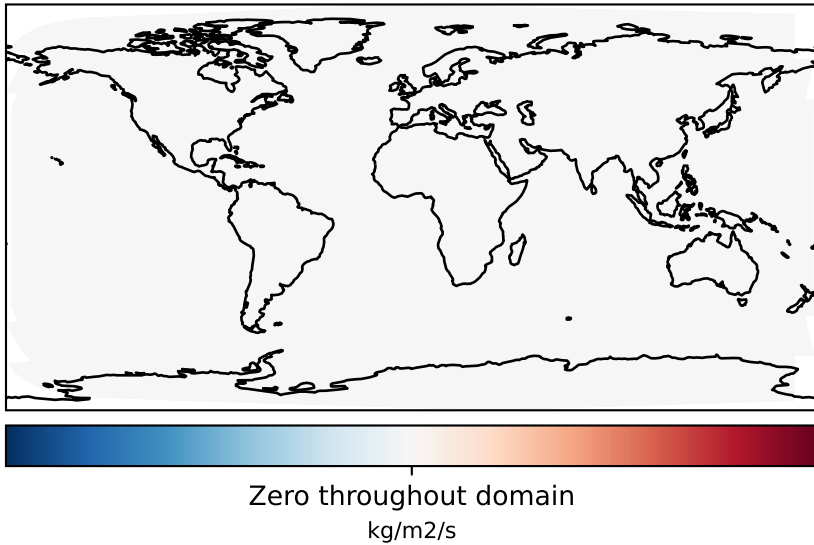
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



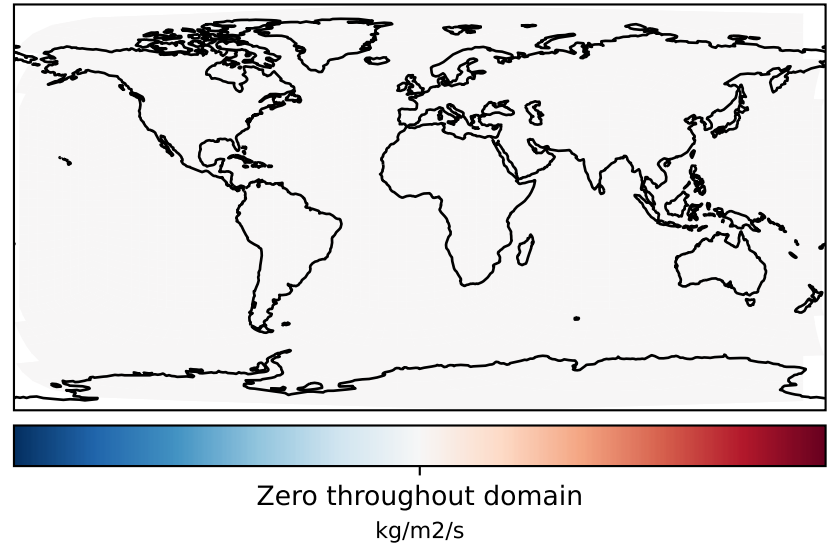
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



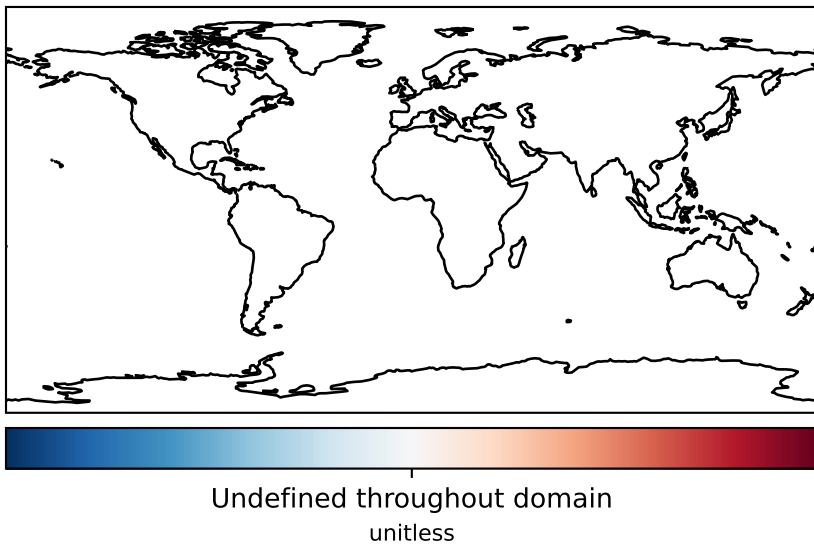
Difference
Dev - Ref, Dynamic Range



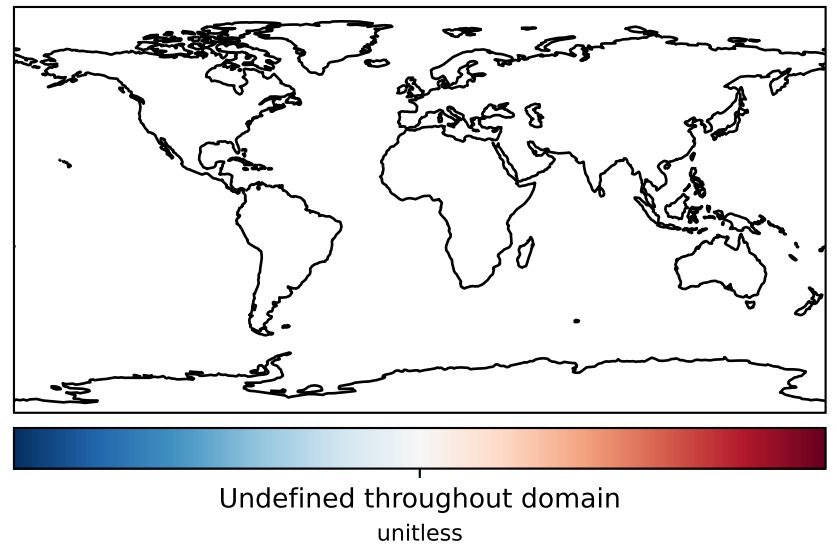
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

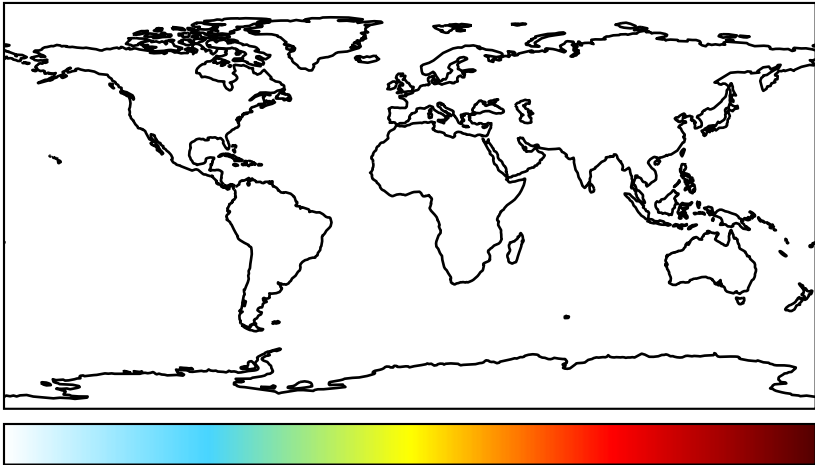


Ratio
Dev/Ref, Fixed Range



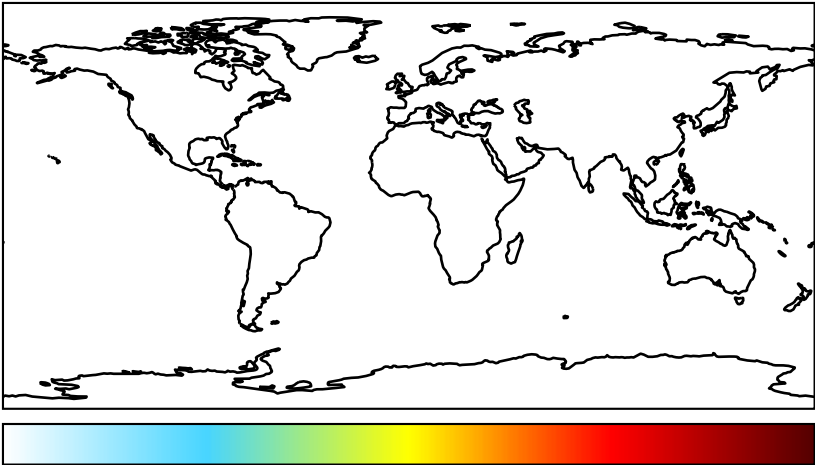
EmisHCOOH_Ship

gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



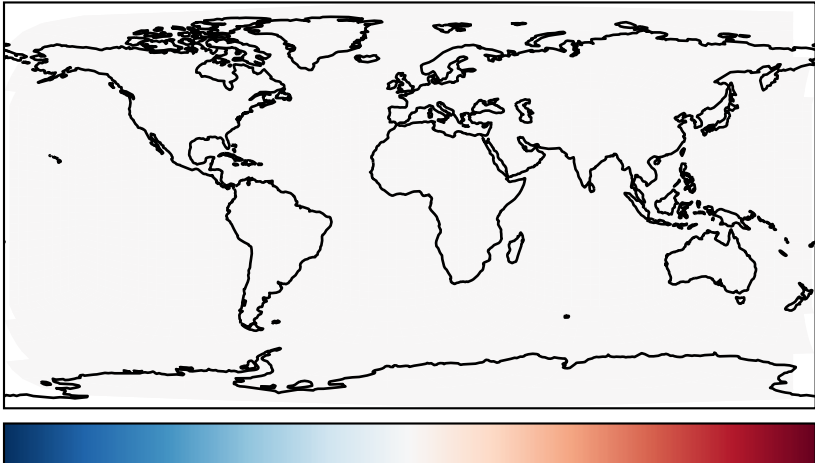
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



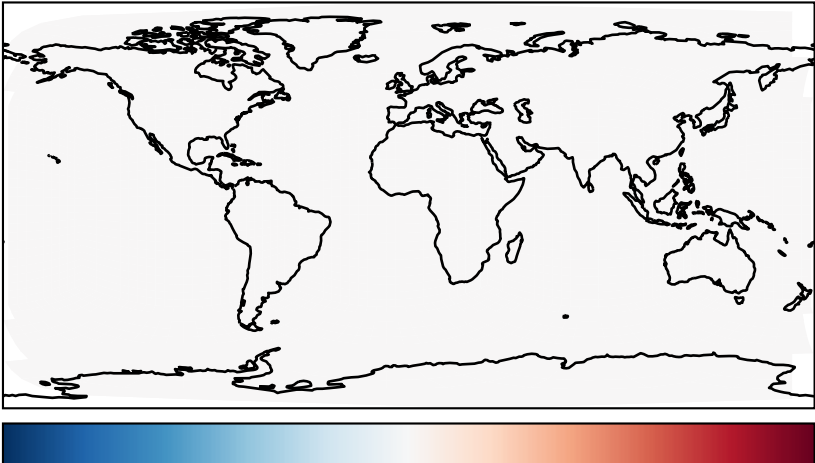
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



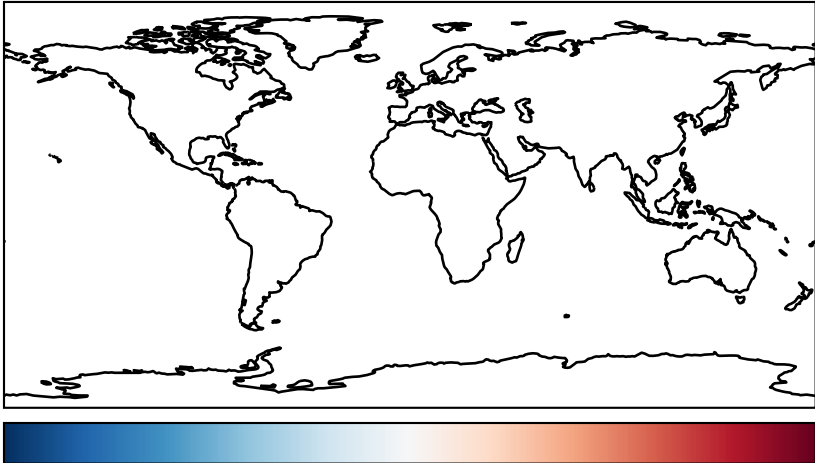
Zero throughout domain
kg/m2/s

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



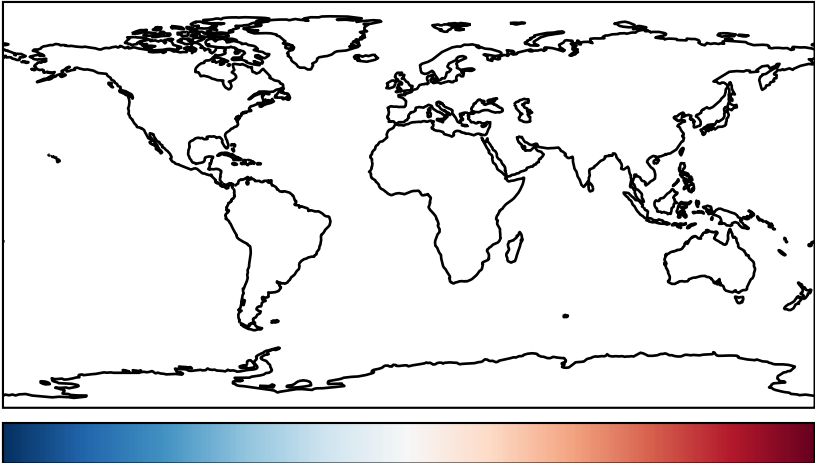
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

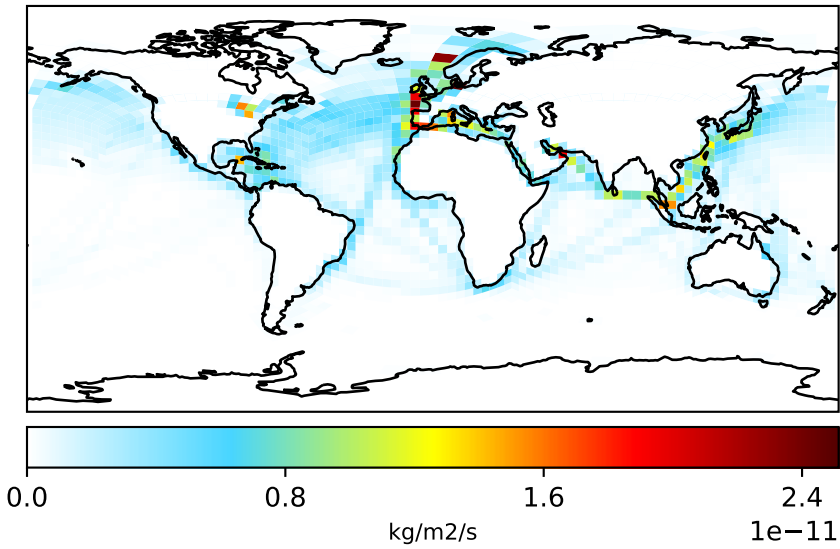
Ratio
Dev/Ref, Fixed Range



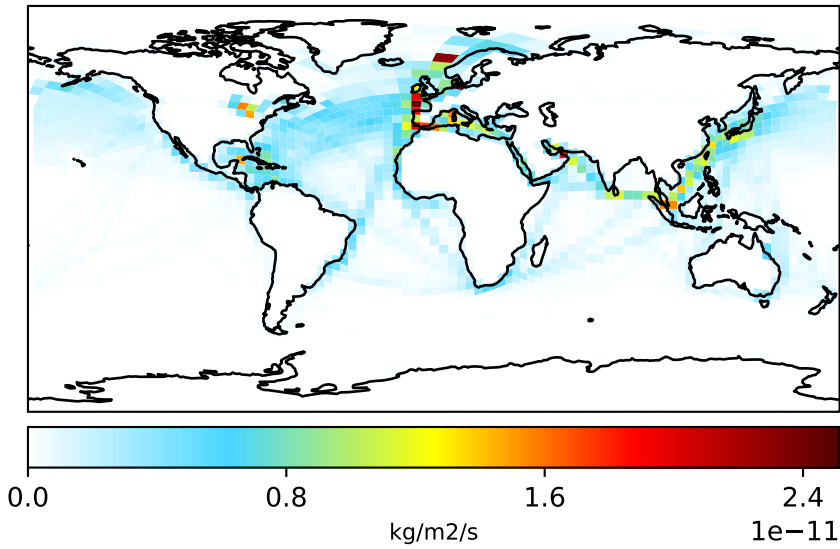
Undefined throughout domain
unitless

EmisHNO3_Ship

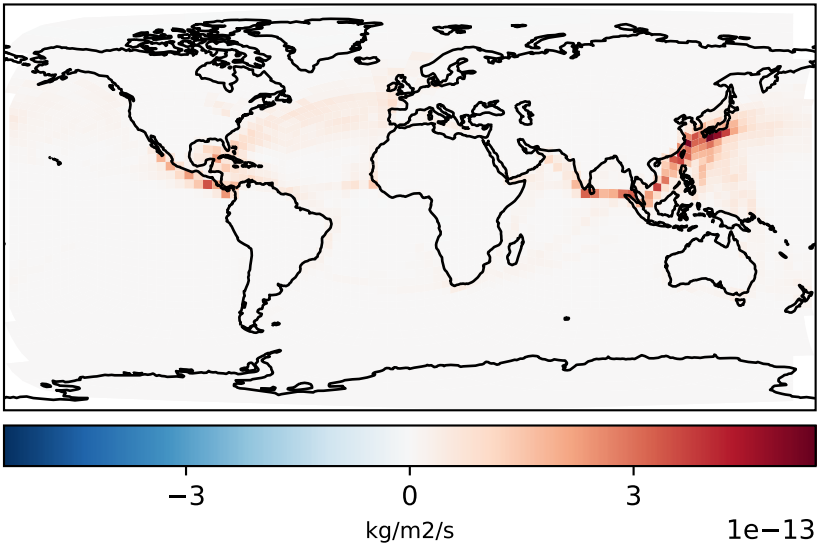
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



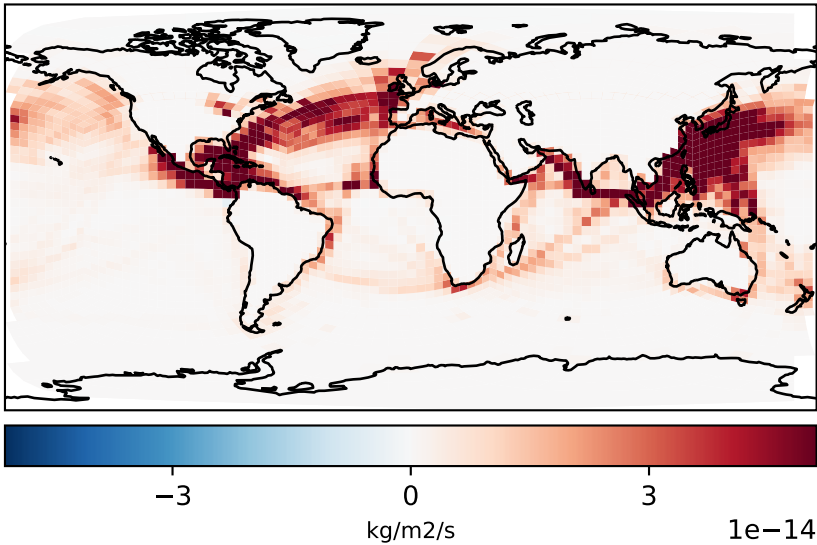
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



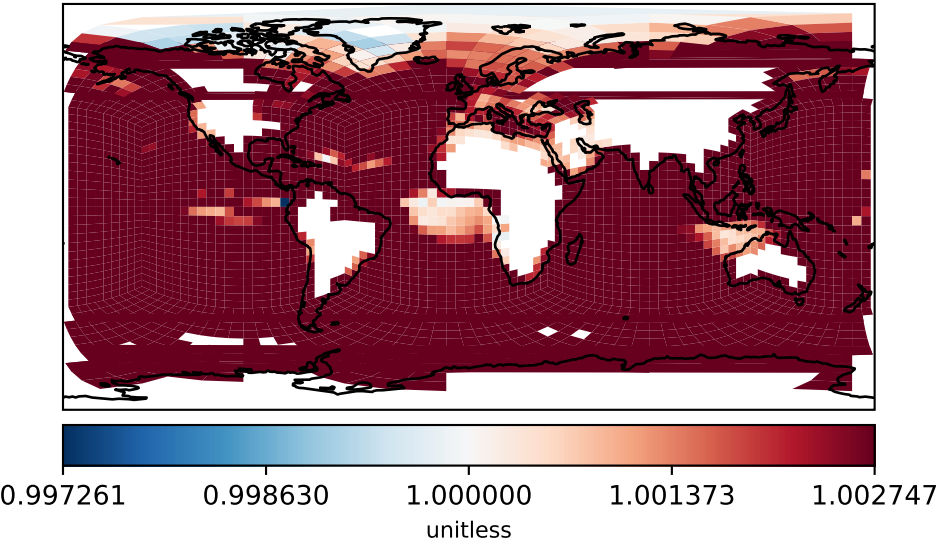
Difference
Dev - Ref, Dynamic Range



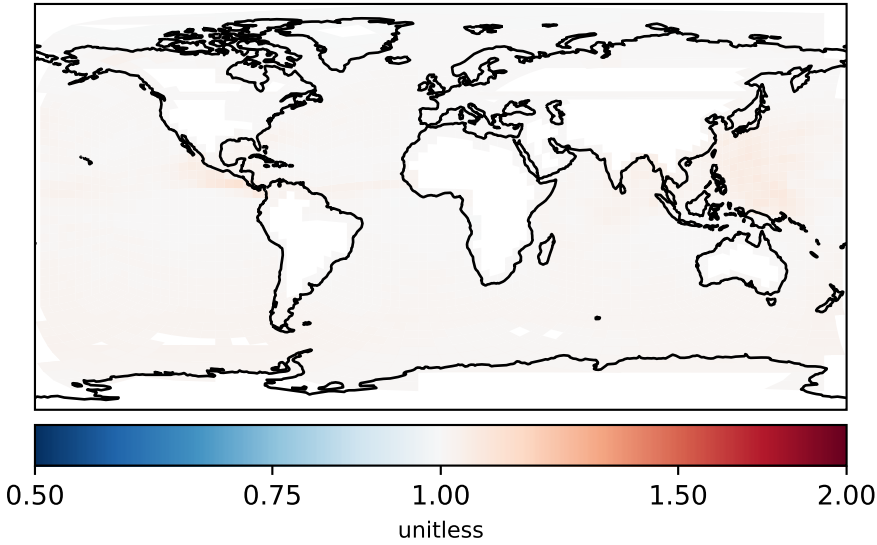
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

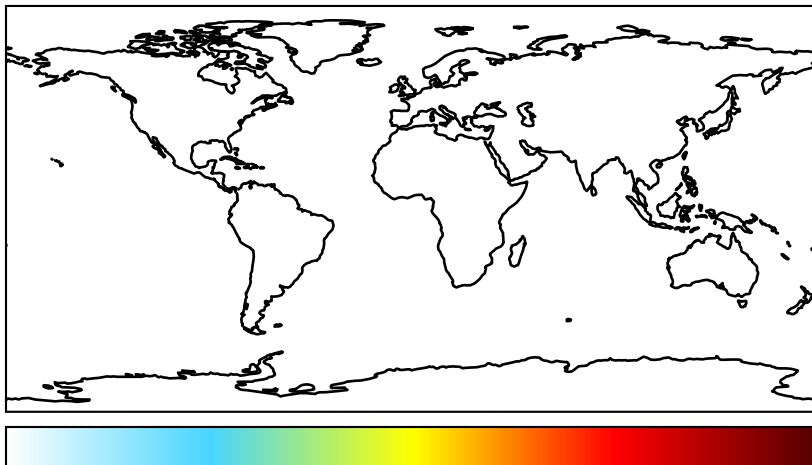


Ratio
Dev/Ref, Fixed Range



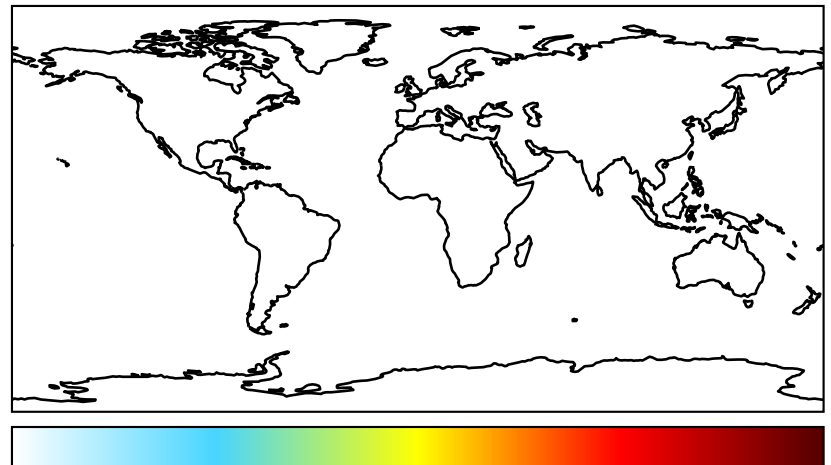
EmisMEK_Ship

gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



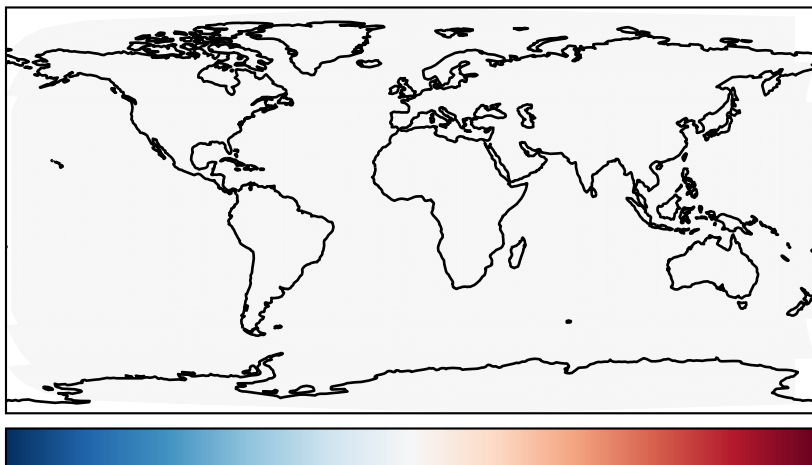
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



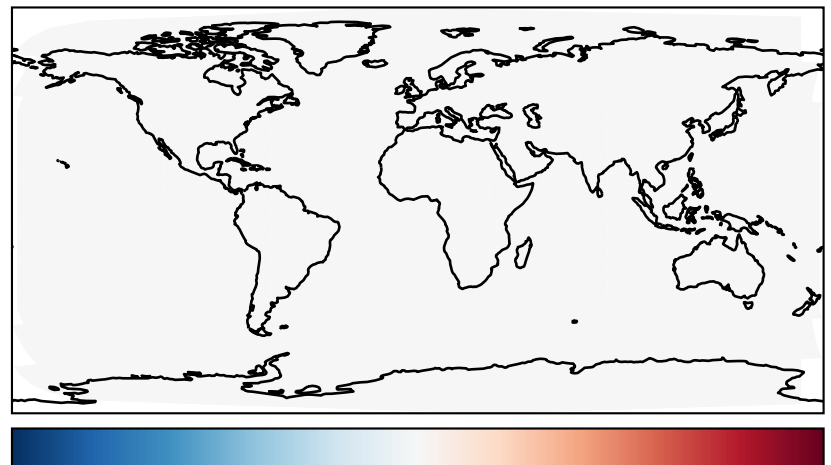
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



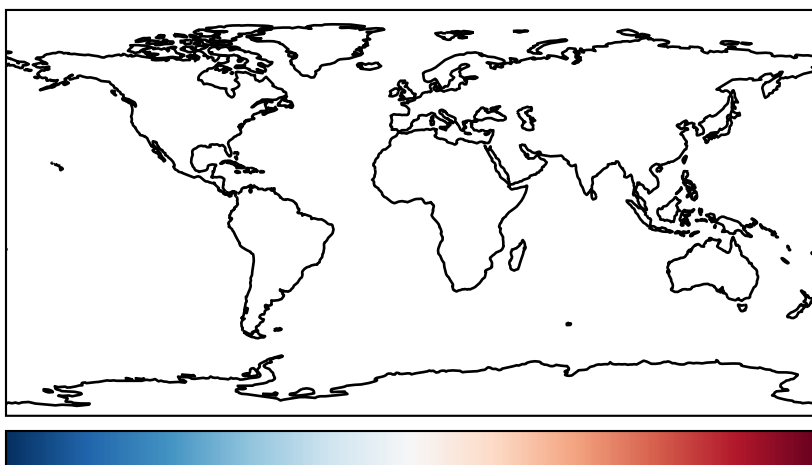
Zero throughout domain
kg/m2/s

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



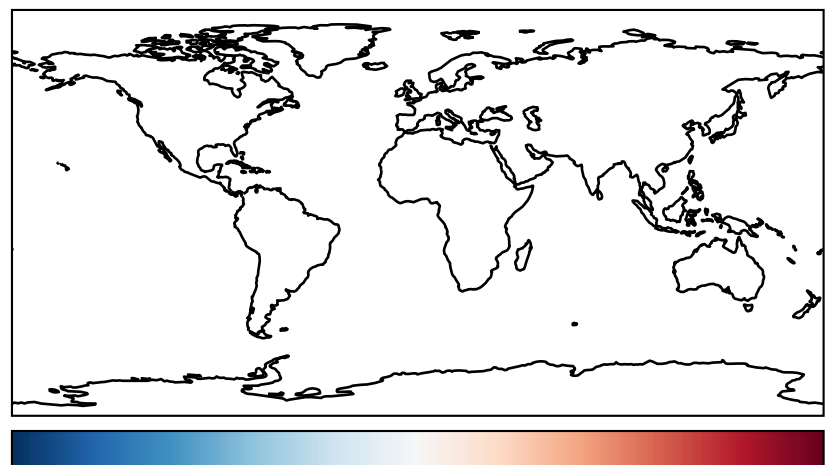
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

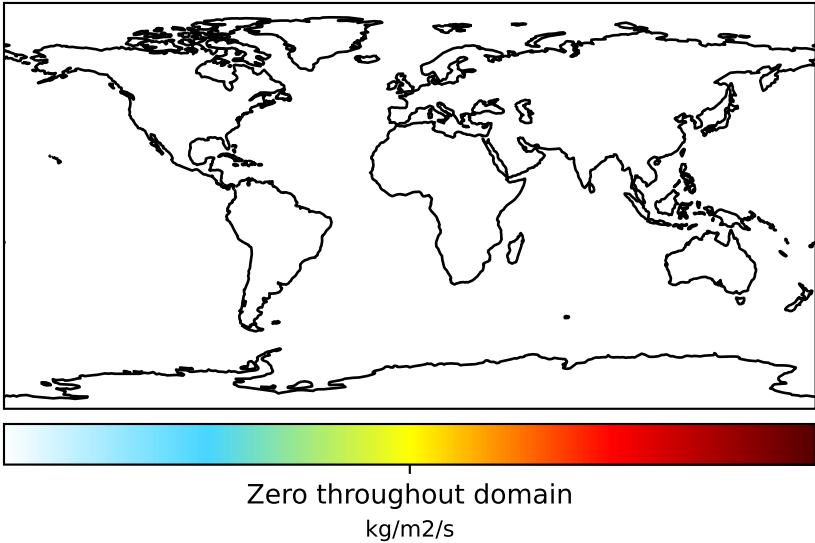
Ratio
Dev/Ref, Fixed Range



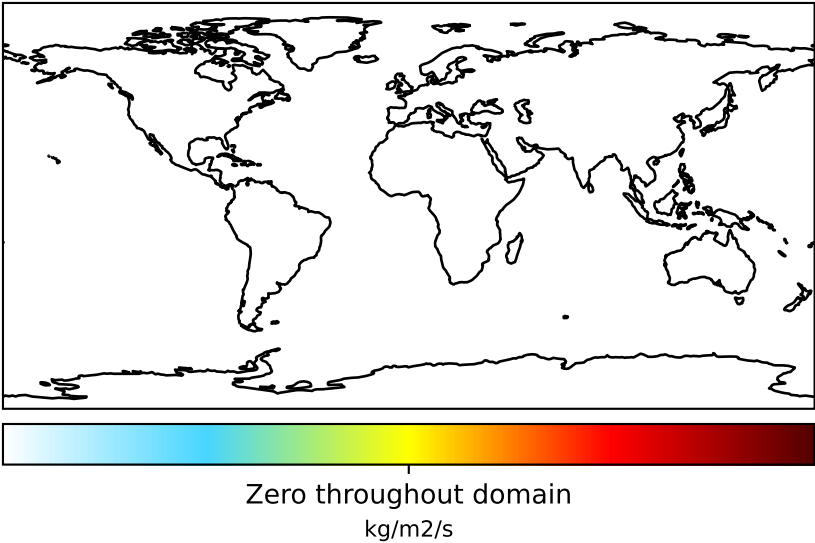
Undefined throughout domain
unitless

EmisMOH_Ship

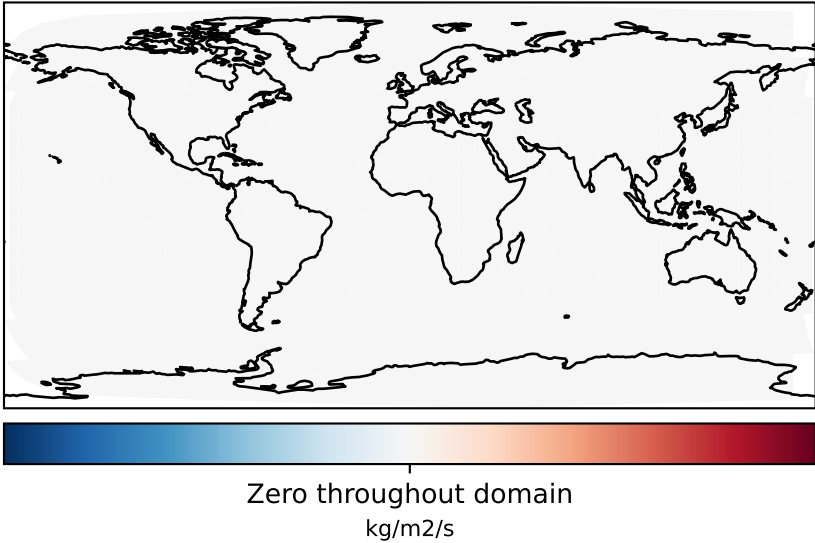
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



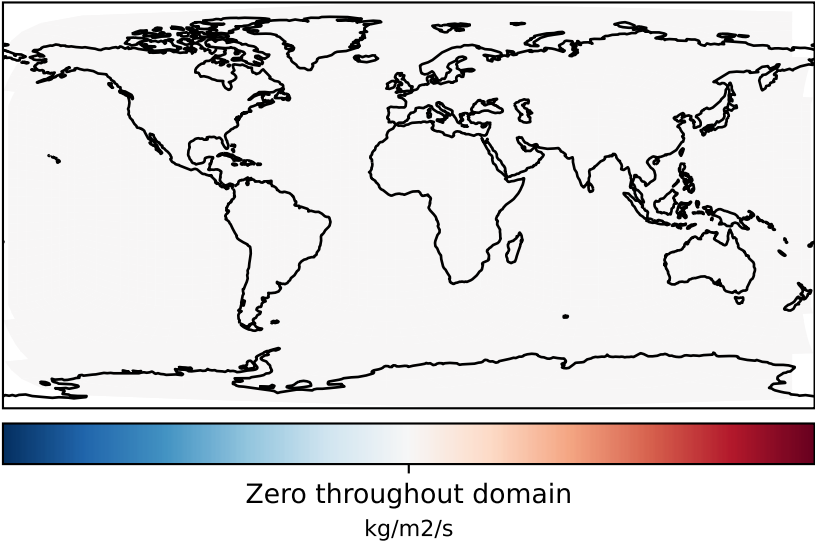
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



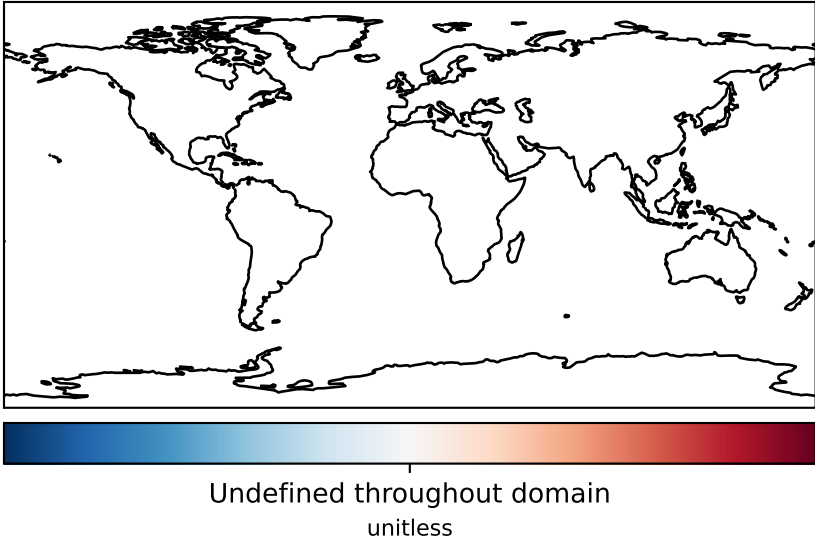
Difference
Dev - Ref, Dynamic Range



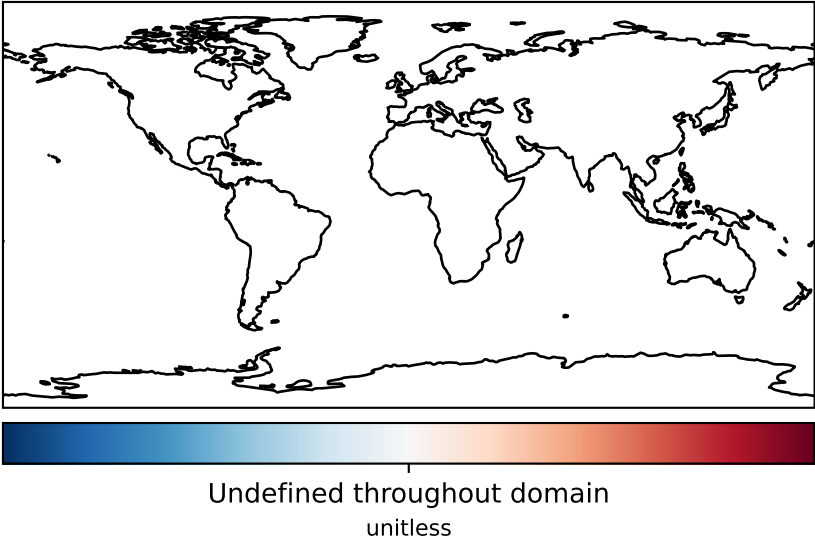
Difference
Dev - Ref, Restricted Range [5%,95%]



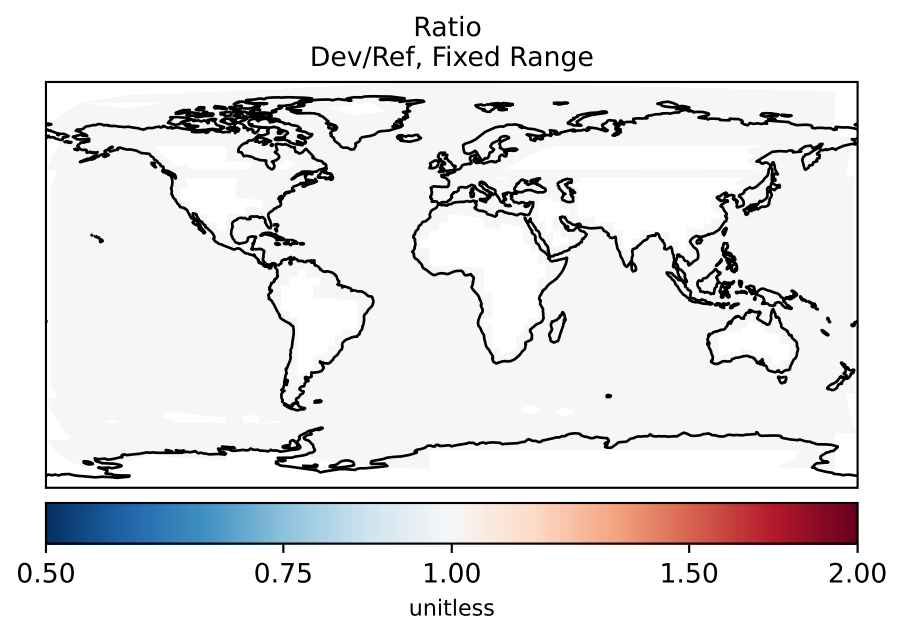
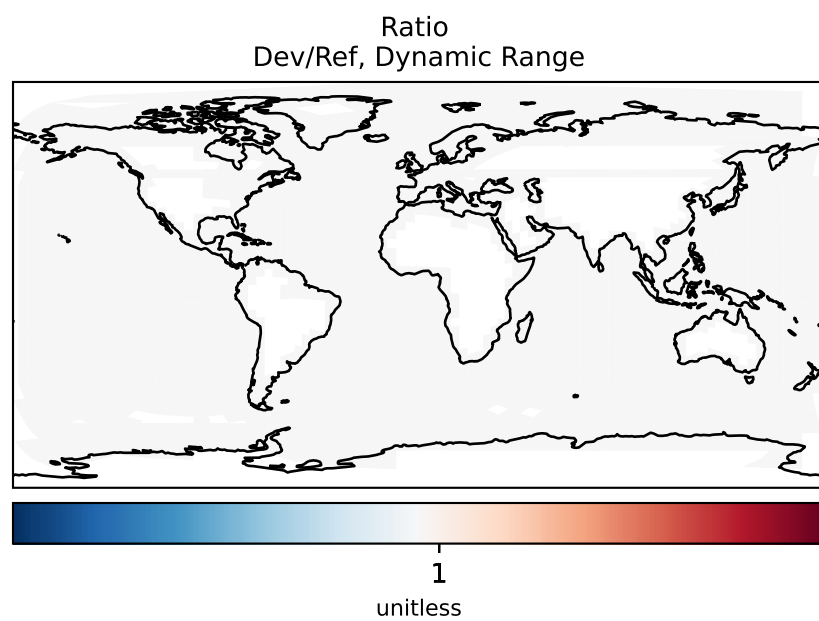
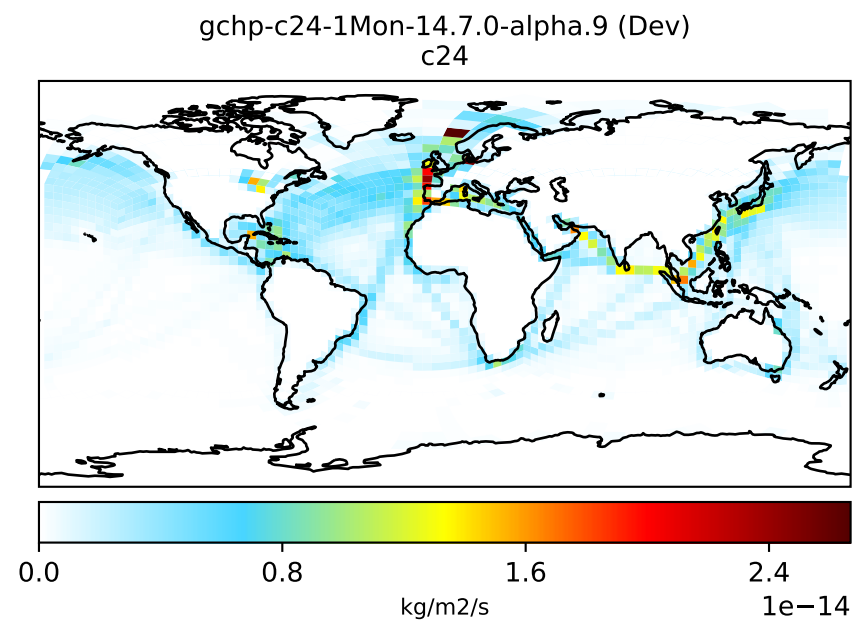
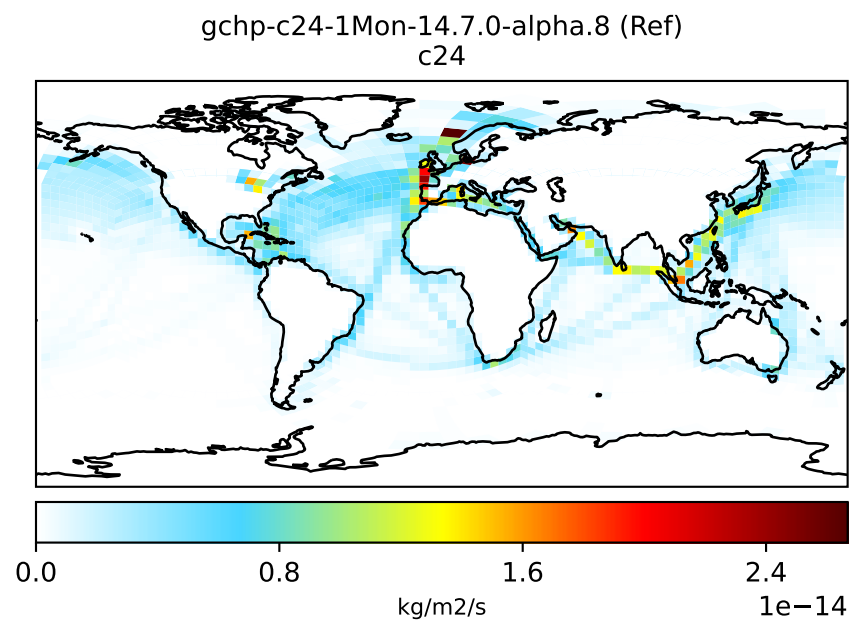
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

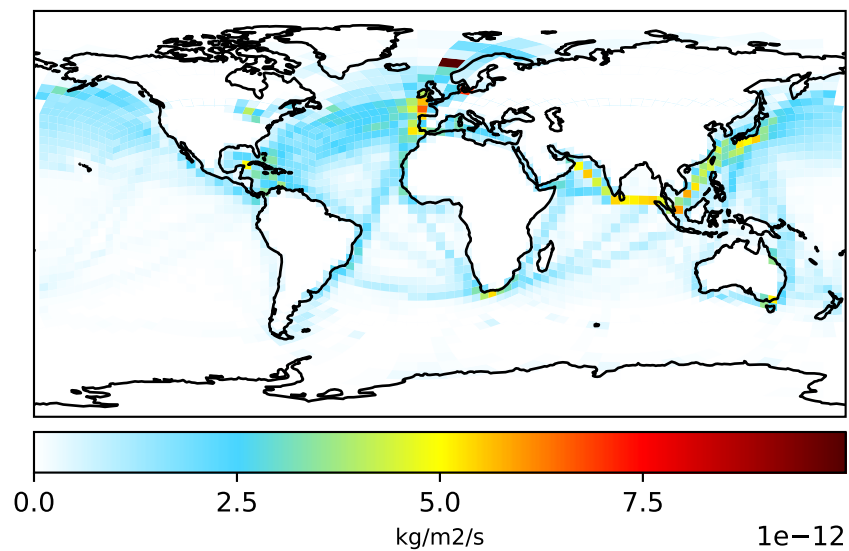


EmisNH3_Ship

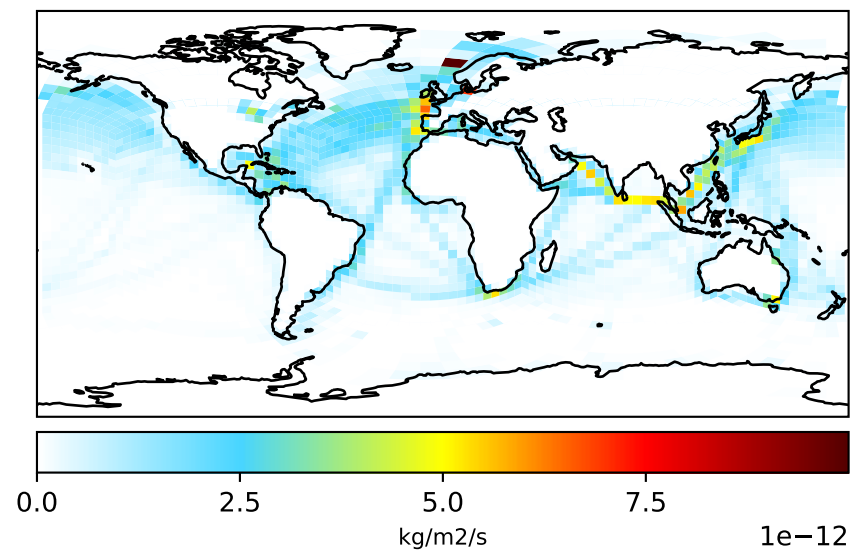


EmisNO2_Ship

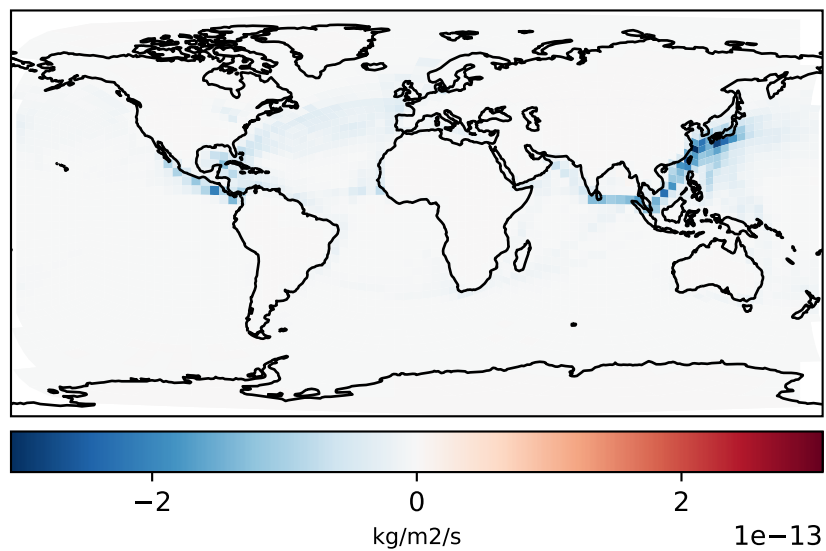
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



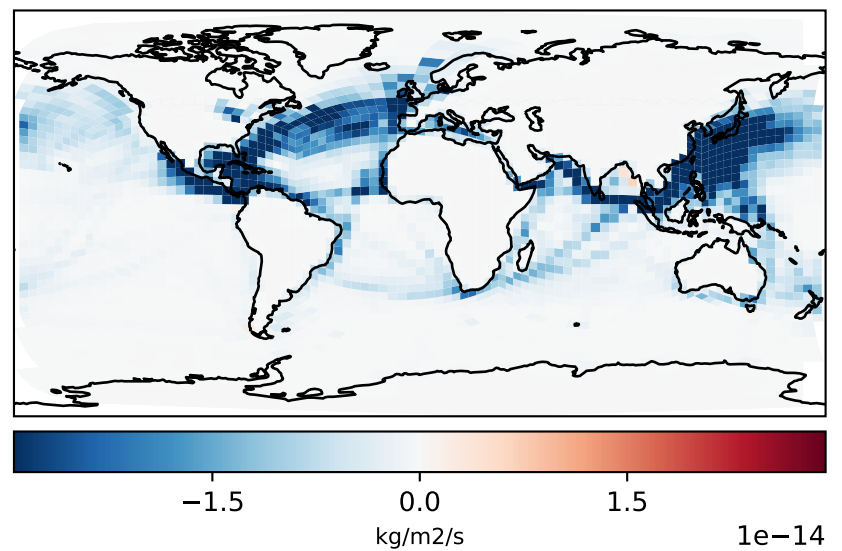
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



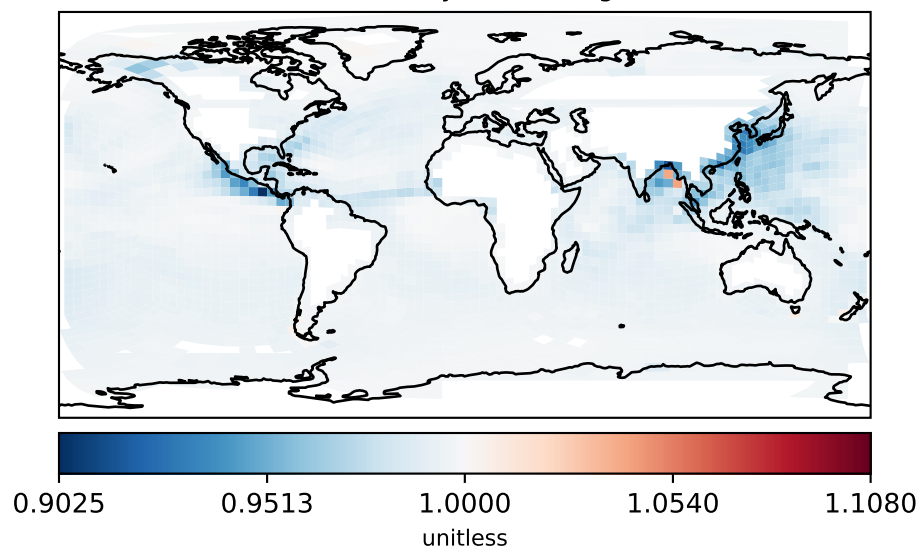
Difference
Dev - Ref, Dynamic Range



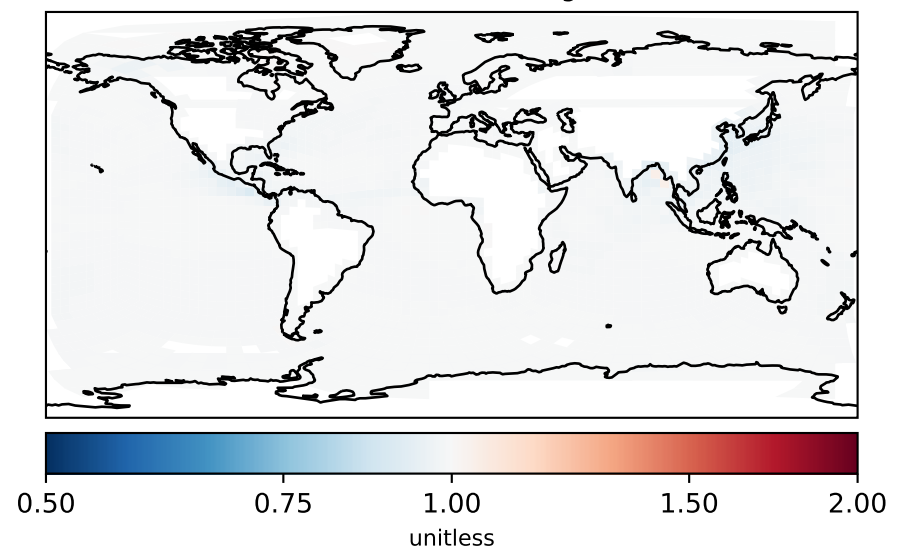
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

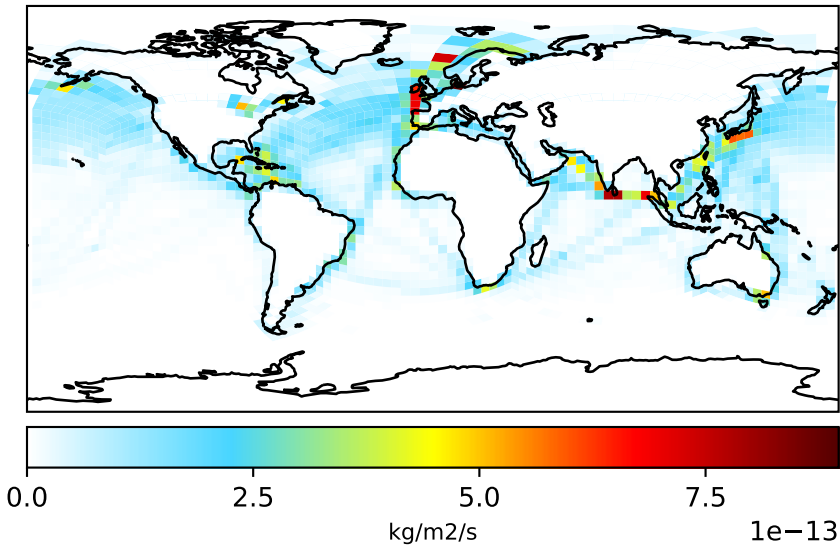


Ratio
Dev/Ref, Fixed Range

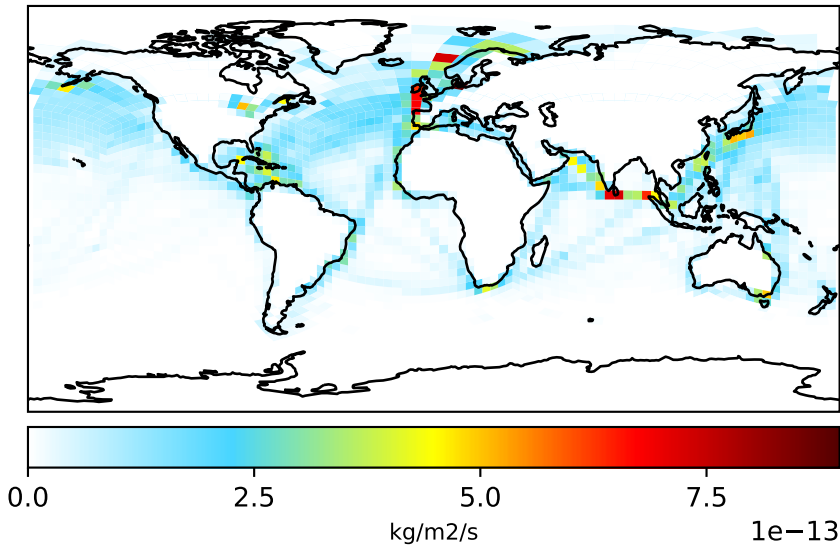


EmisNO_Ship

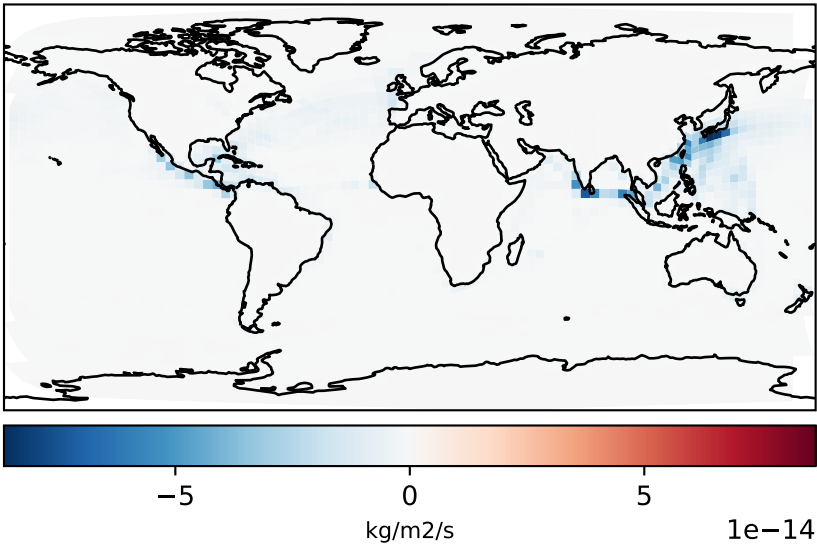
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



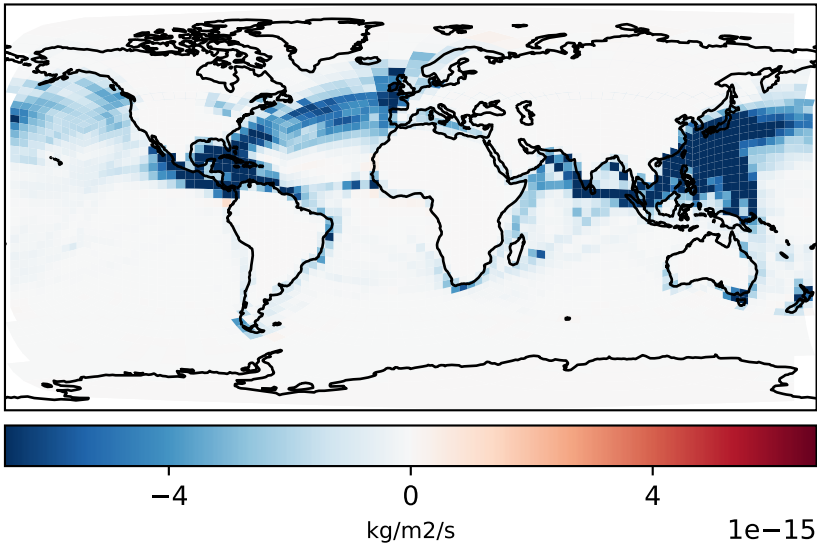
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



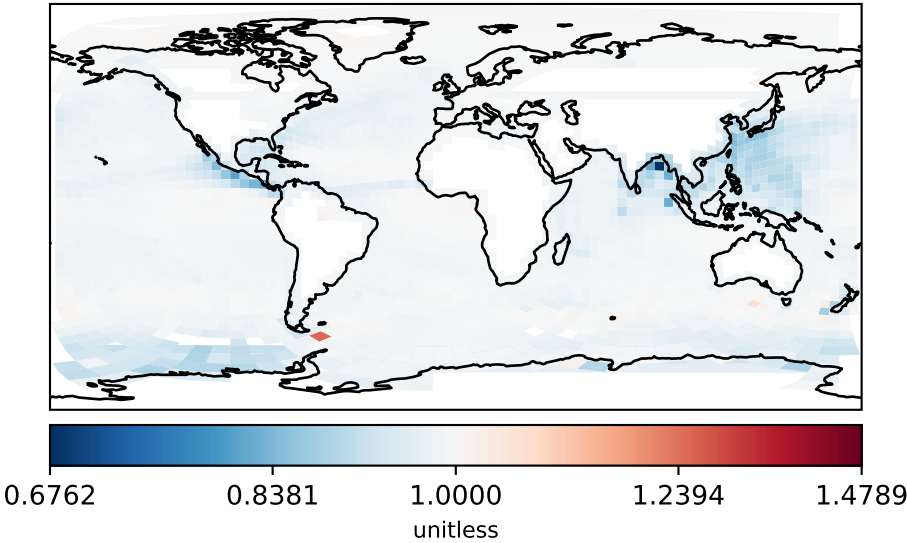
Difference
Dev - Ref, Dynamic Range



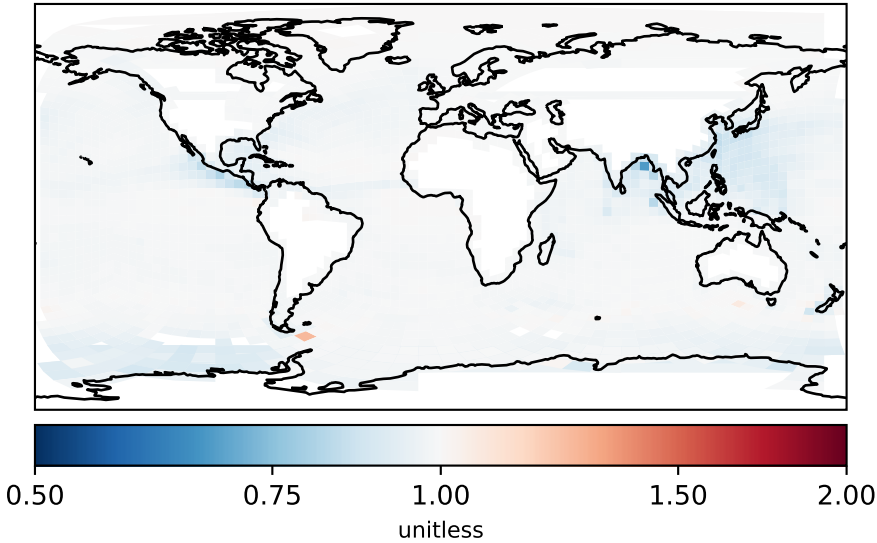
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

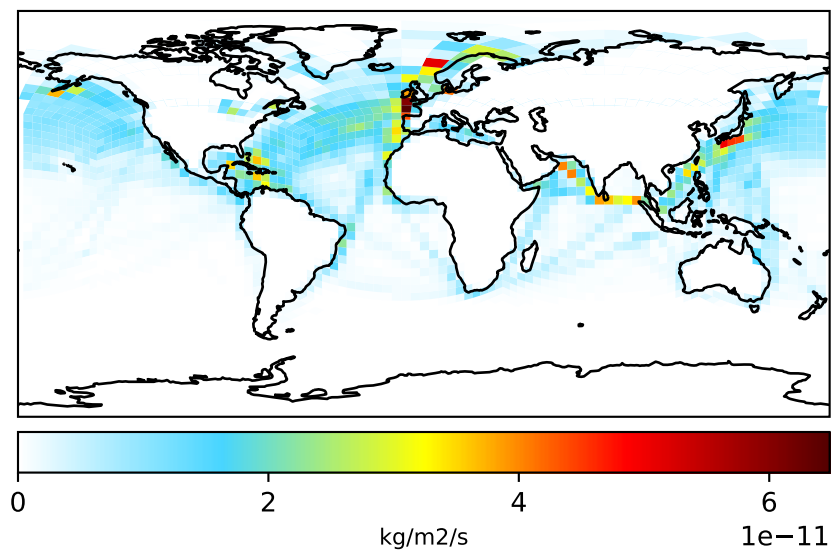


Ratio
Dev/Ref, Fixed Range

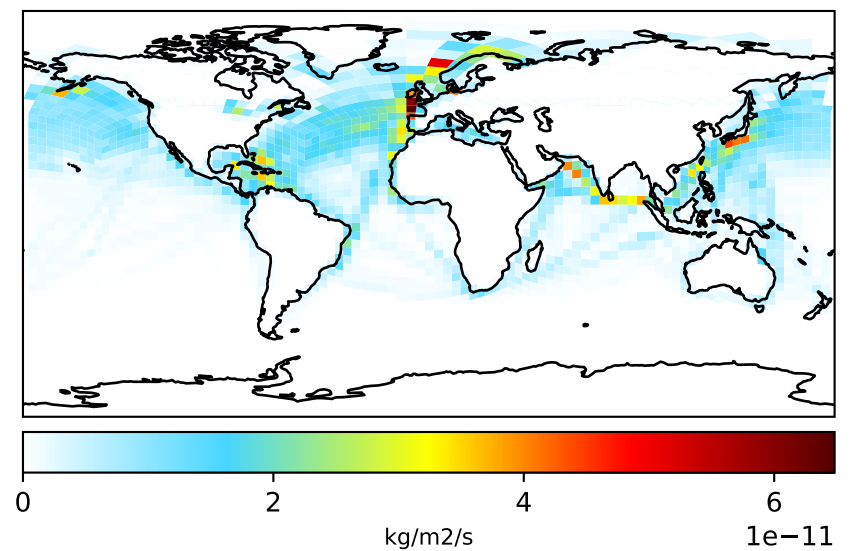


Emis03_Ship

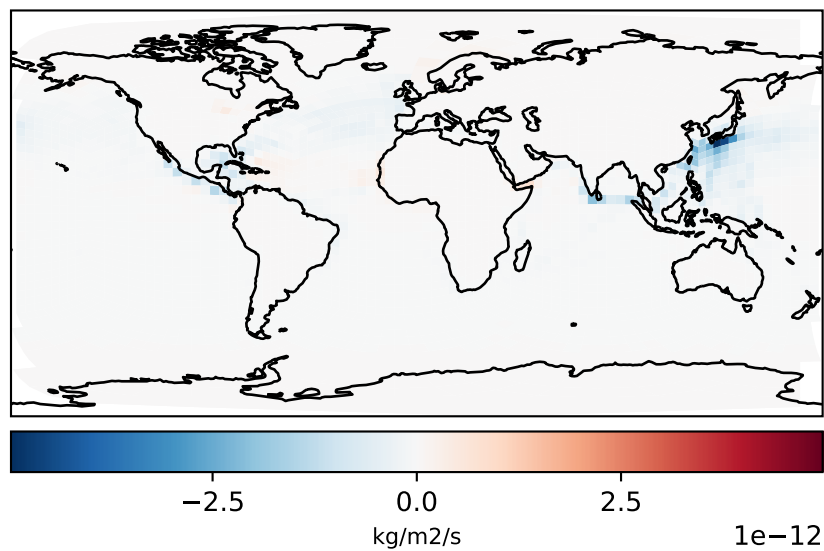
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



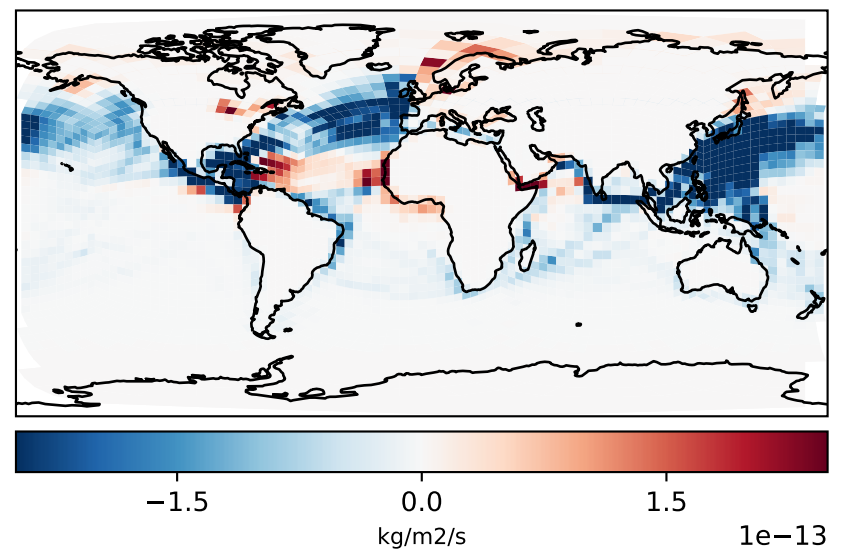
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



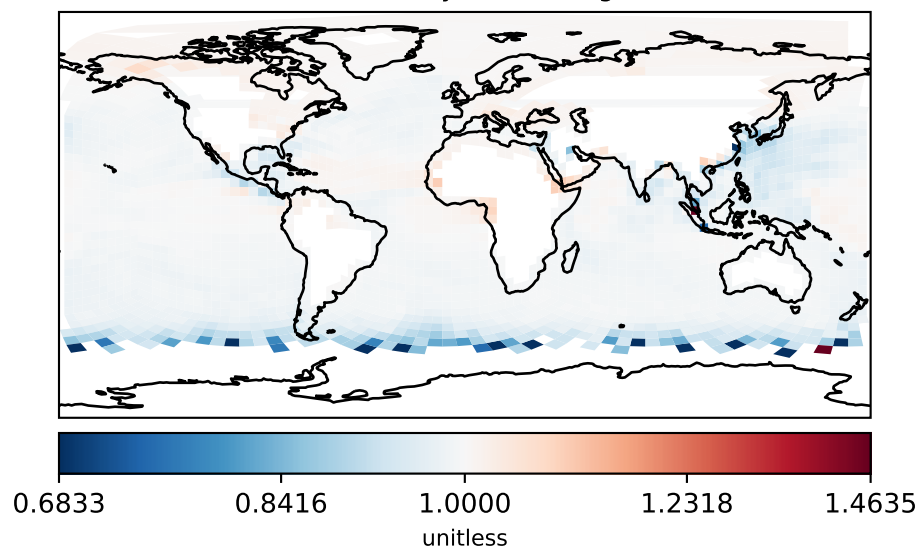
Difference
Dev - Ref, Dynamic Range



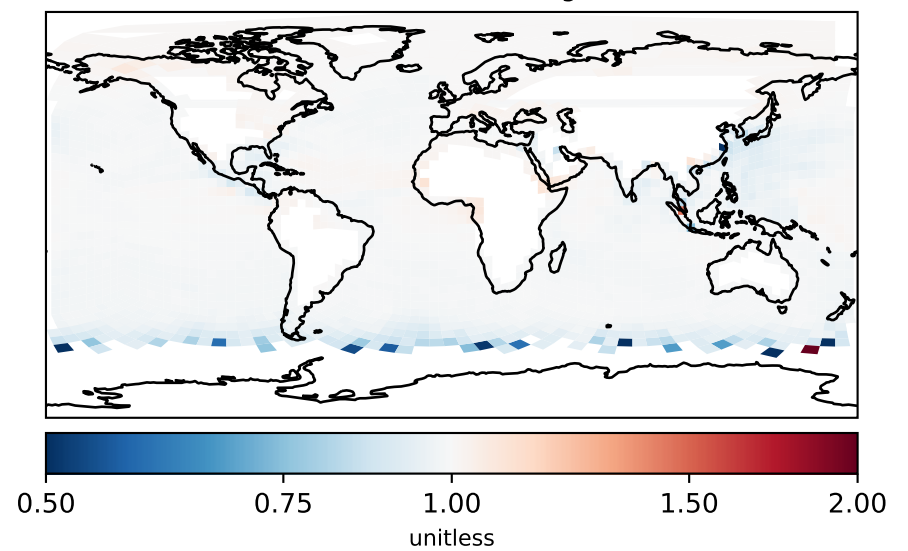
Difference
Dev - Ref, Restricted Range [5%,95%]



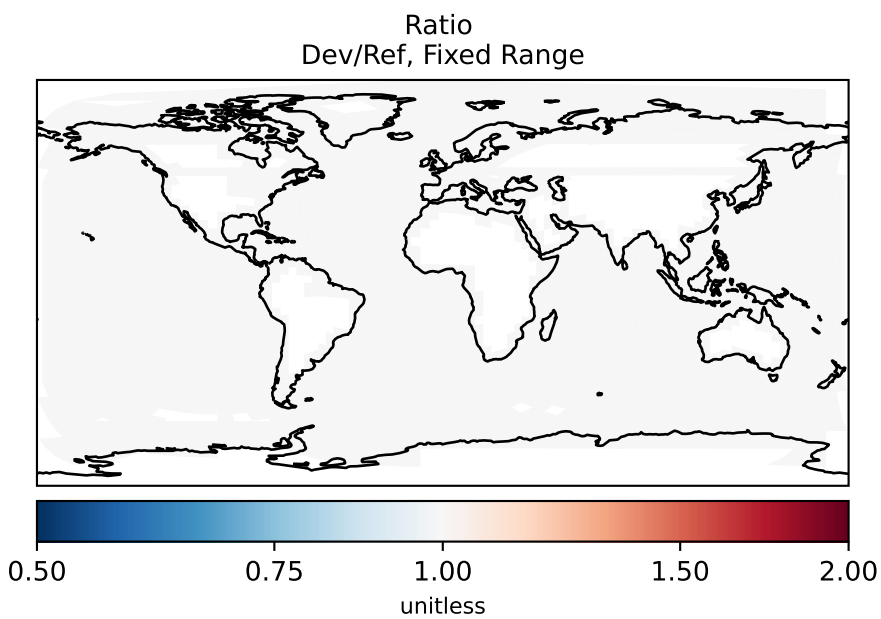
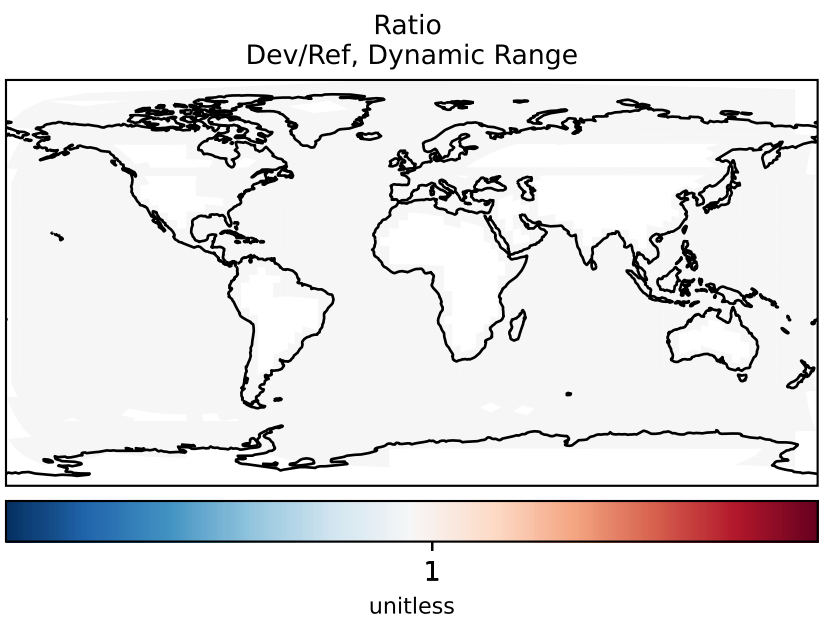
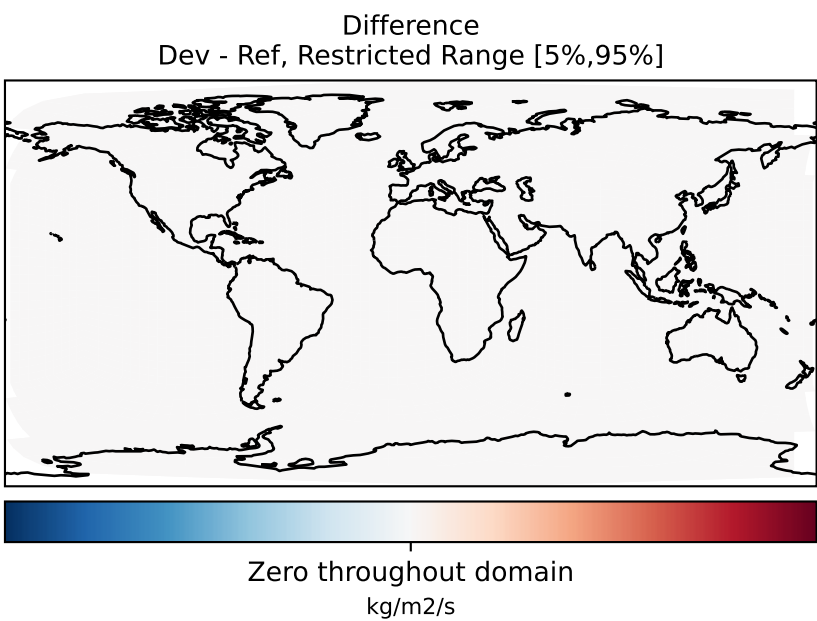
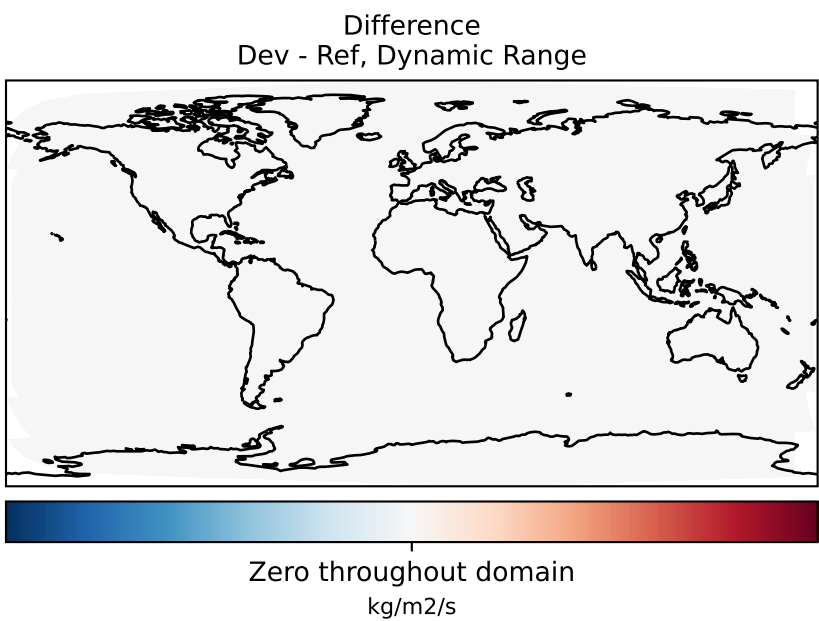
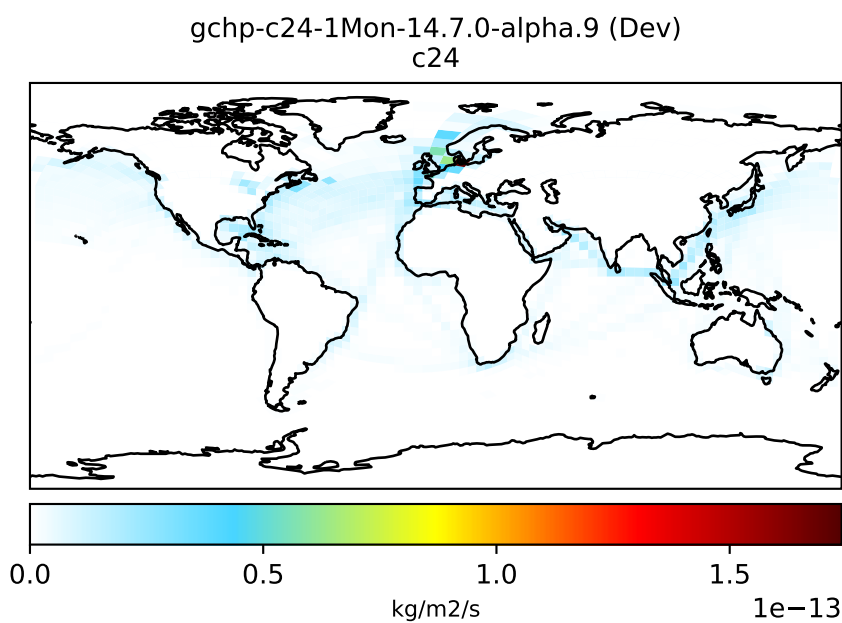
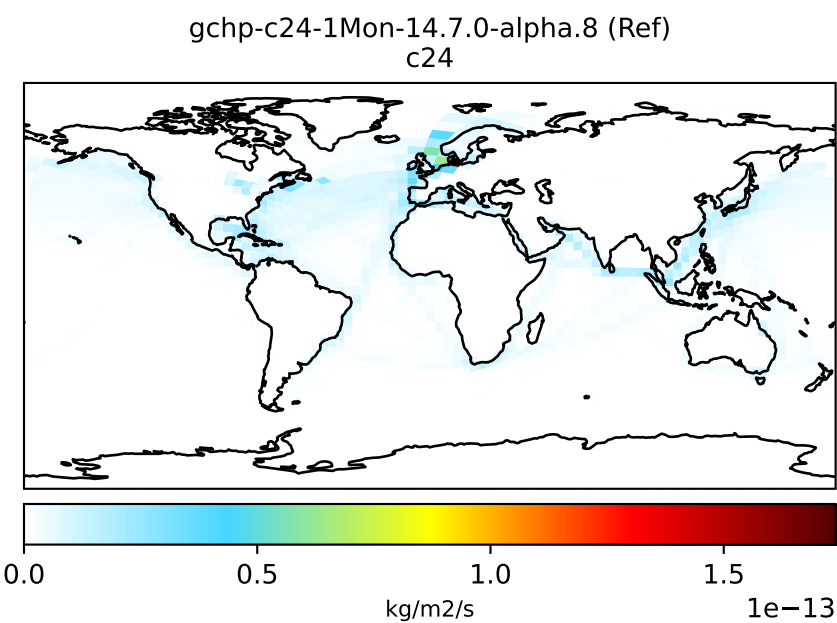
Ratio
Dev/Ref, Dynamic Range



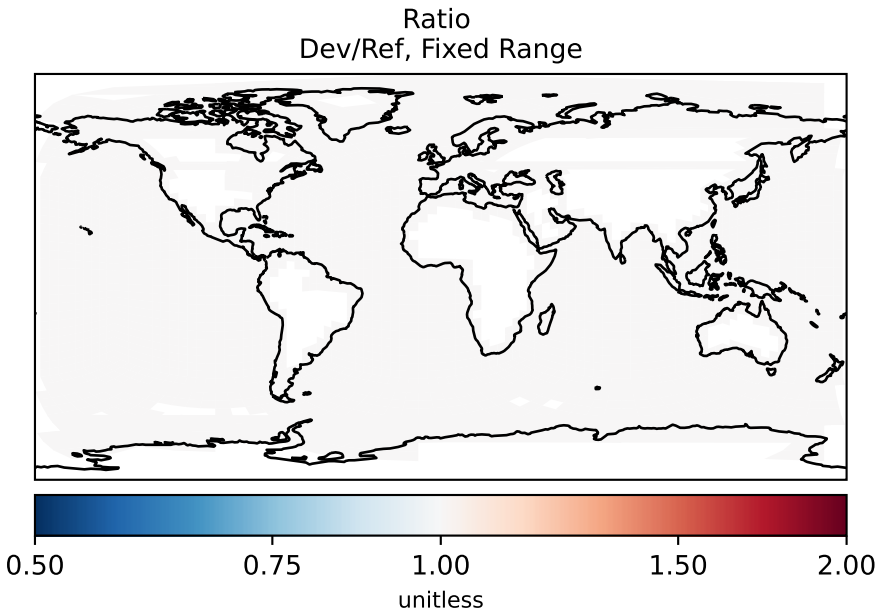
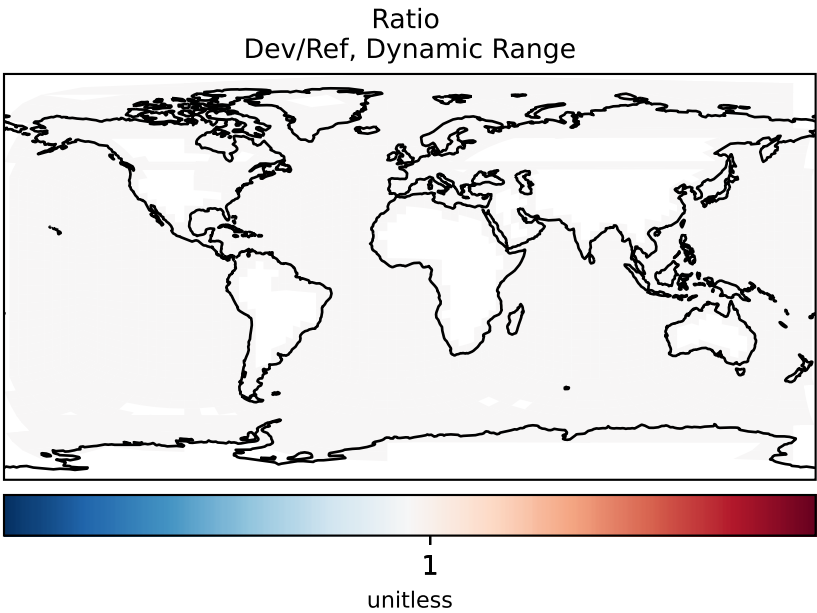
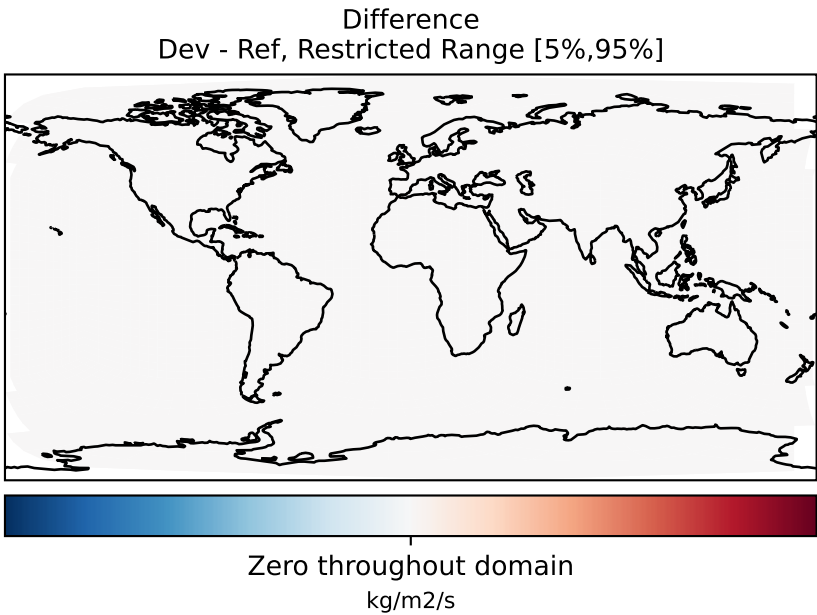
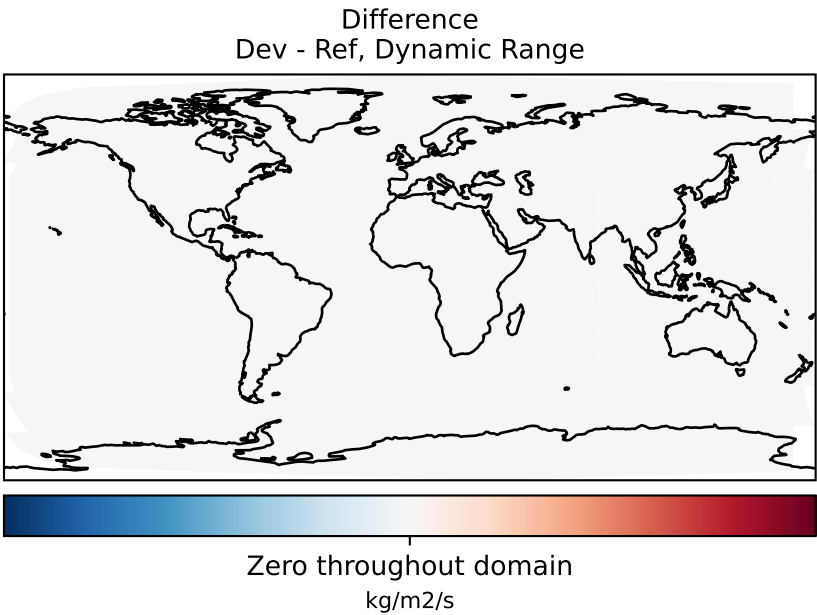
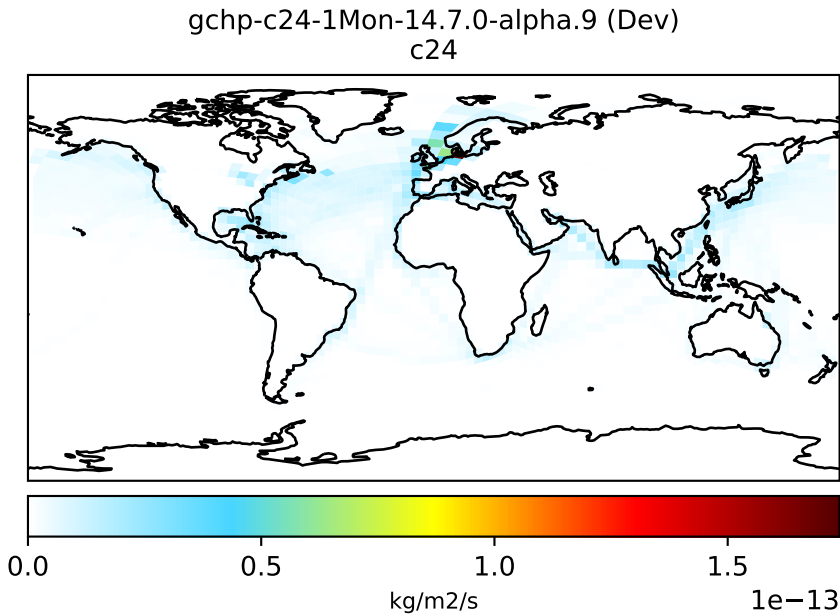
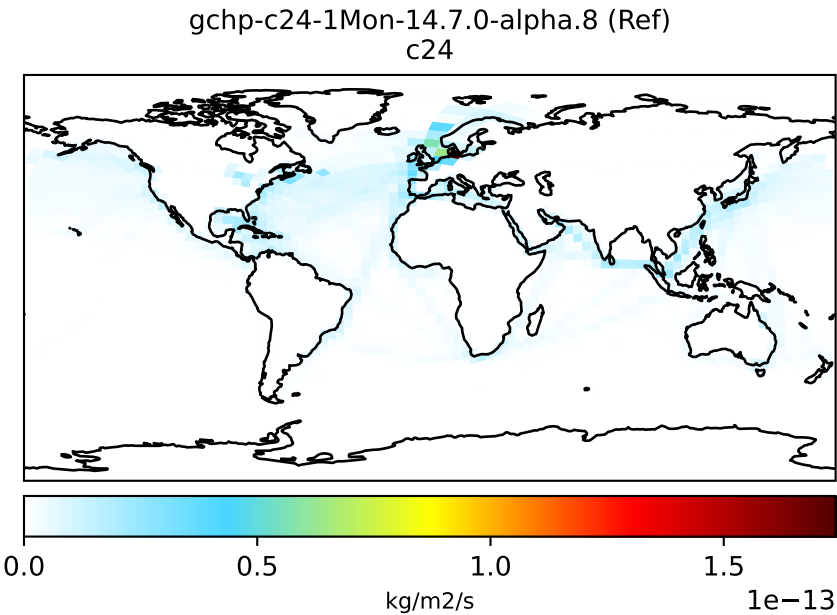
Ratio
Dev/Ref, Fixed Range



EmisOCPI_Ship

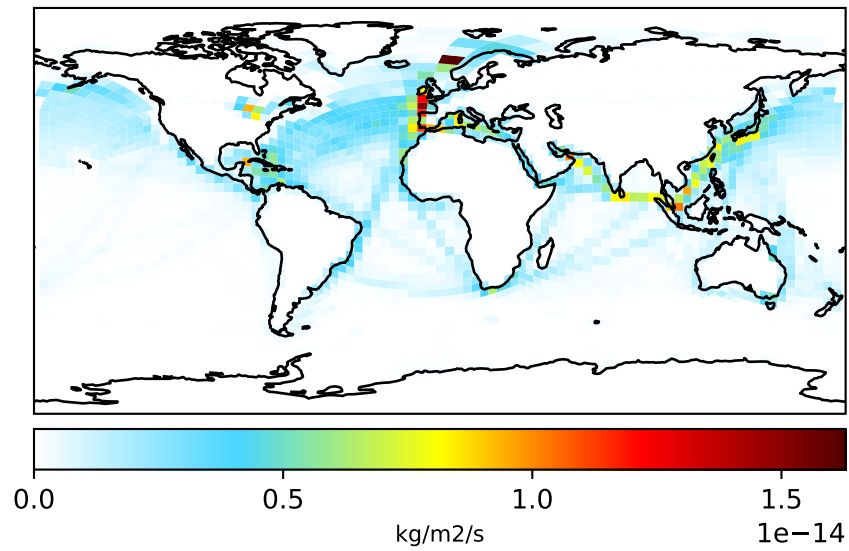


EmisOCPO_Ship

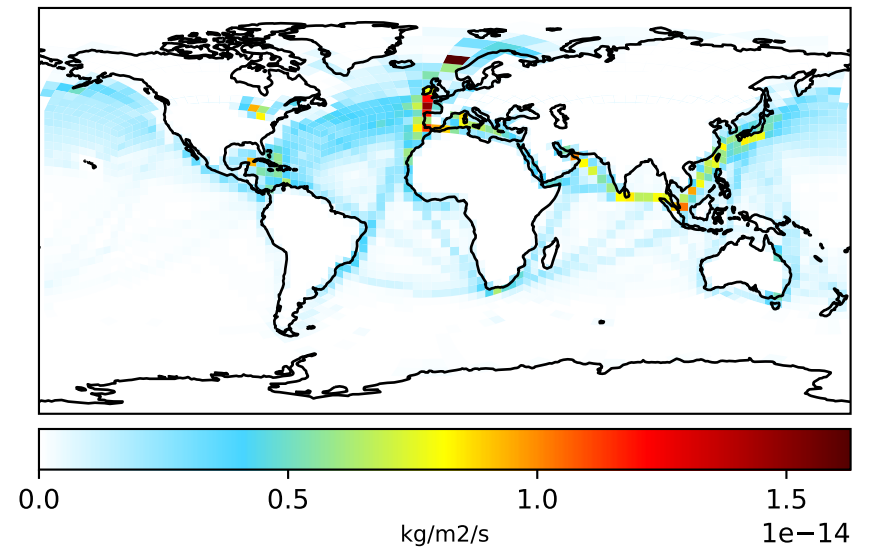


EmispFe_Ship

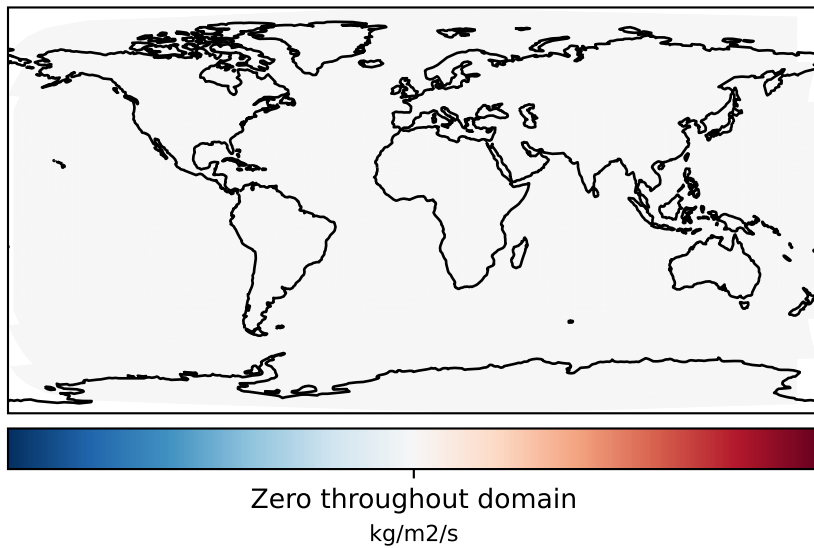
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



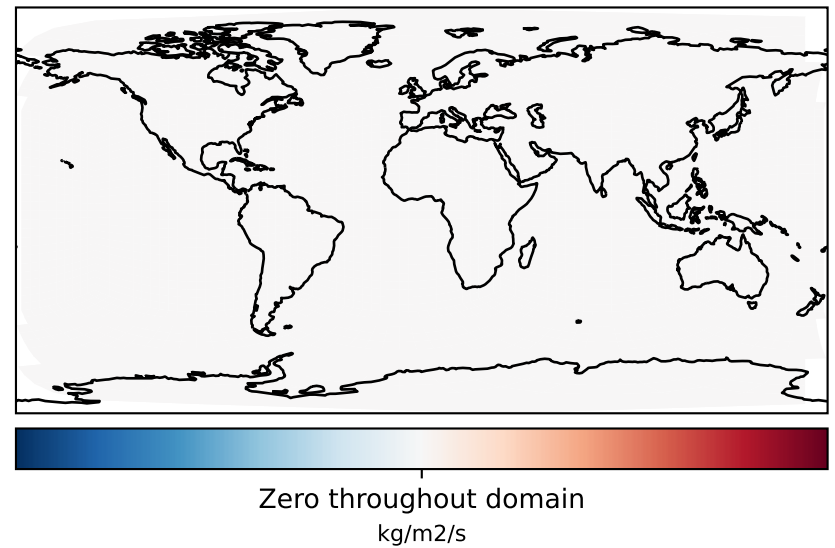
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



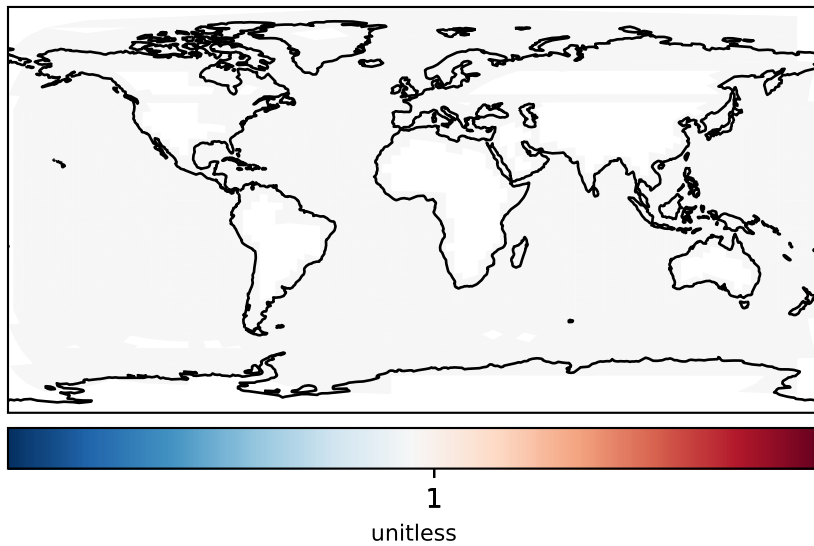
Difference
Dev - Ref, Dynamic Range



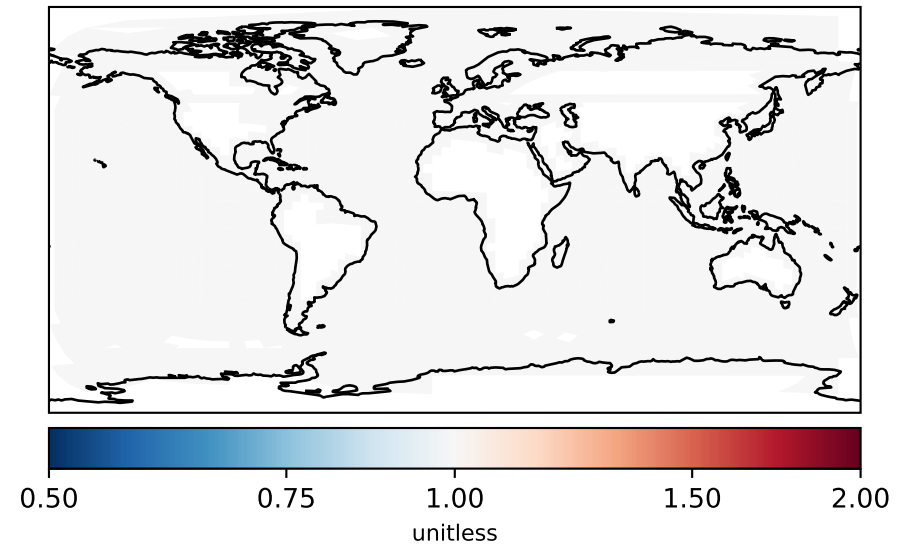
Difference
Dev - Ref, Restricted Range [5%,95%]



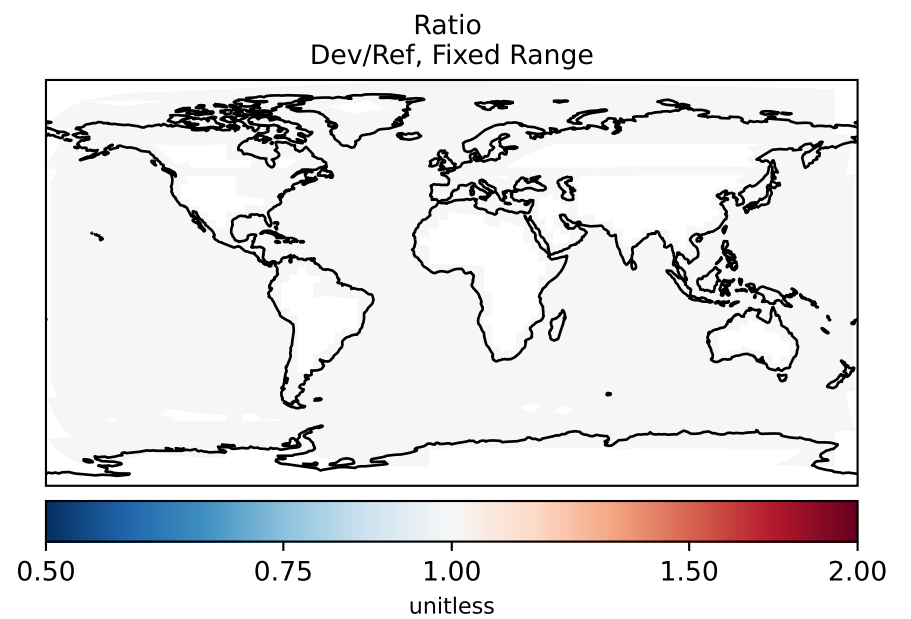
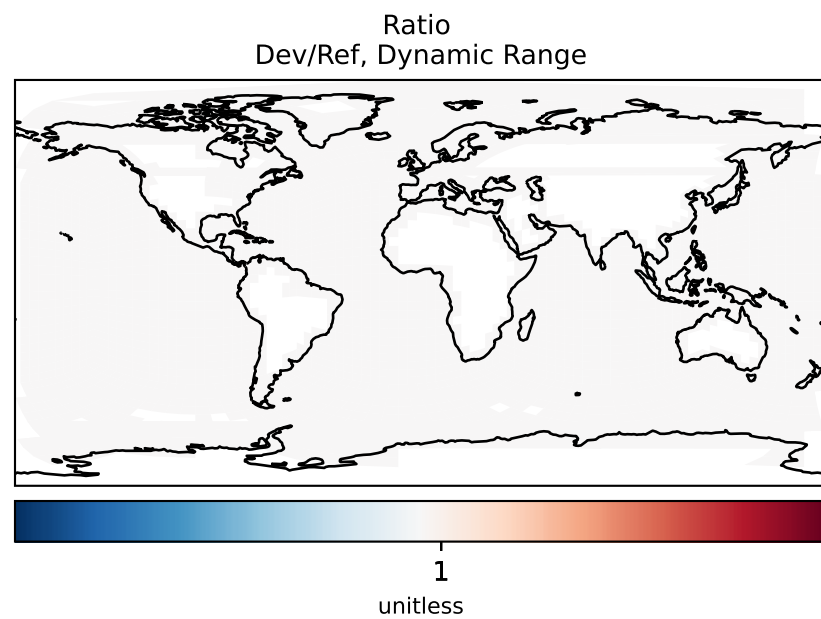
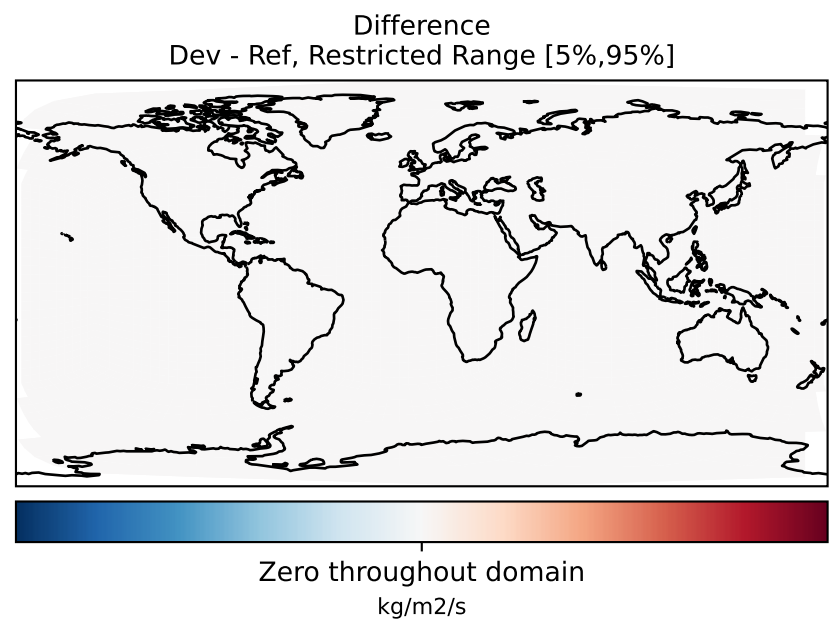
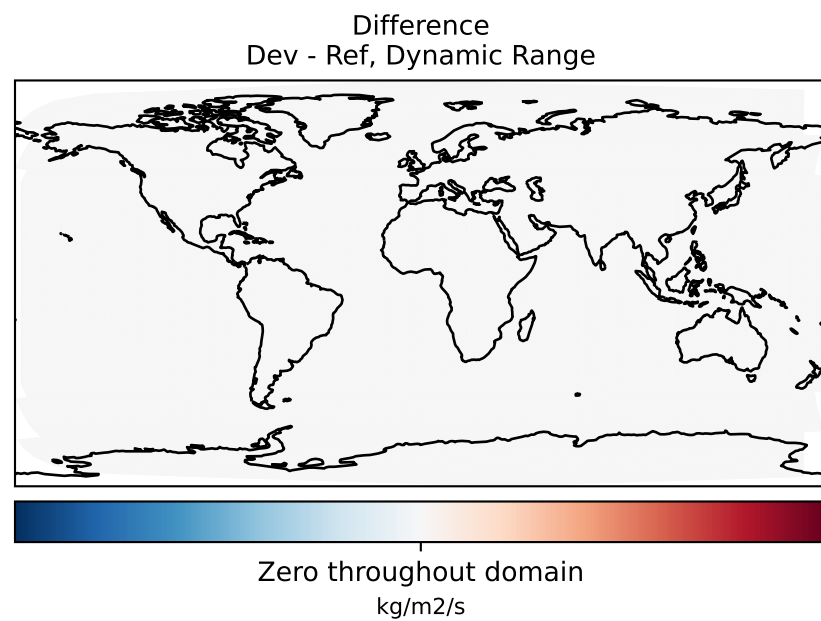
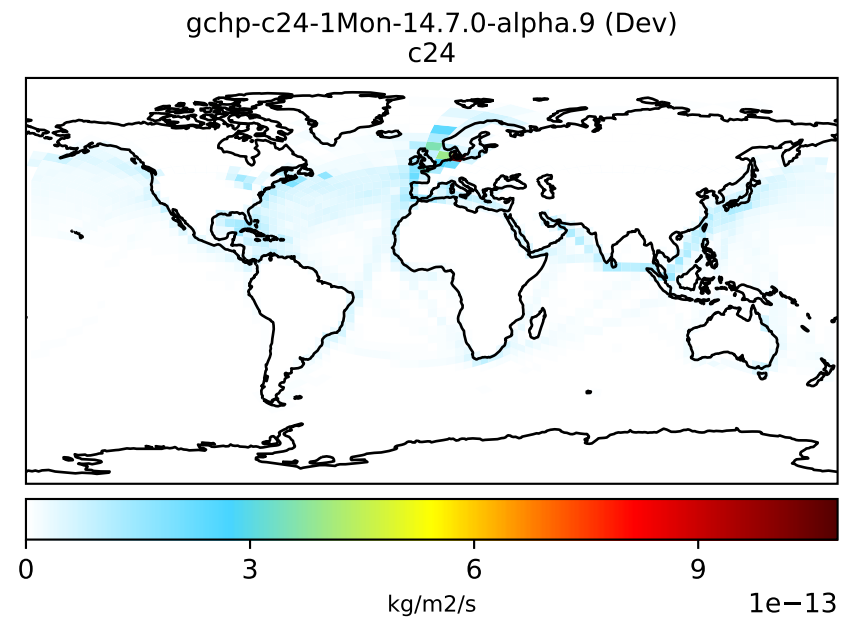
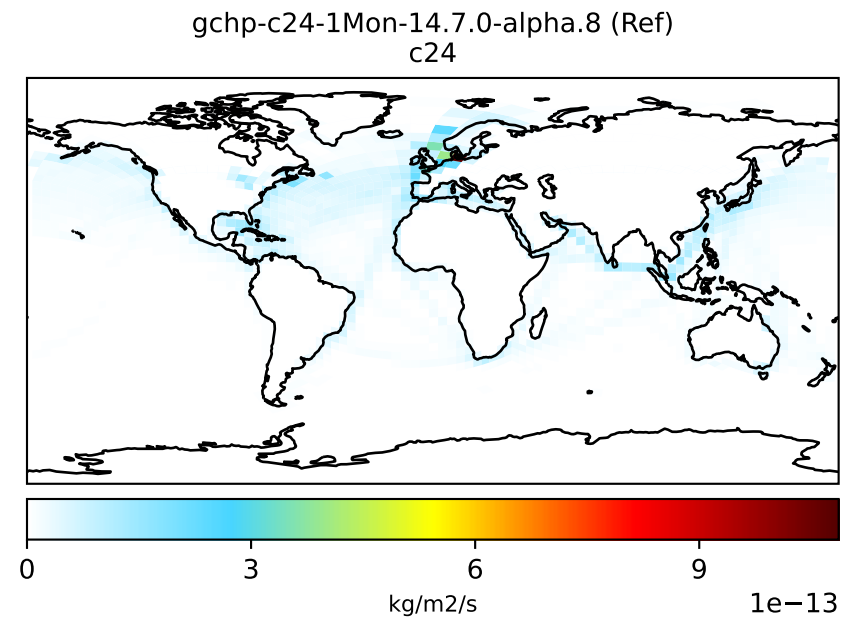
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

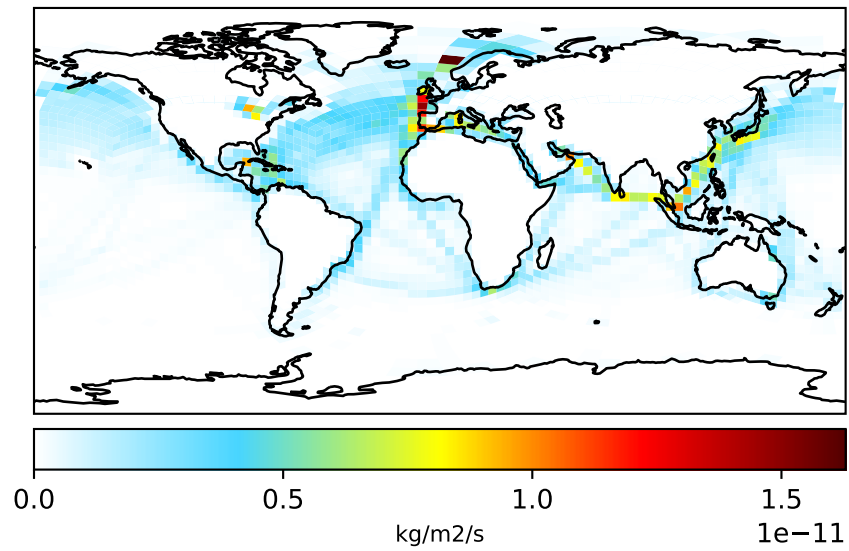


EmisPRPE_Ship

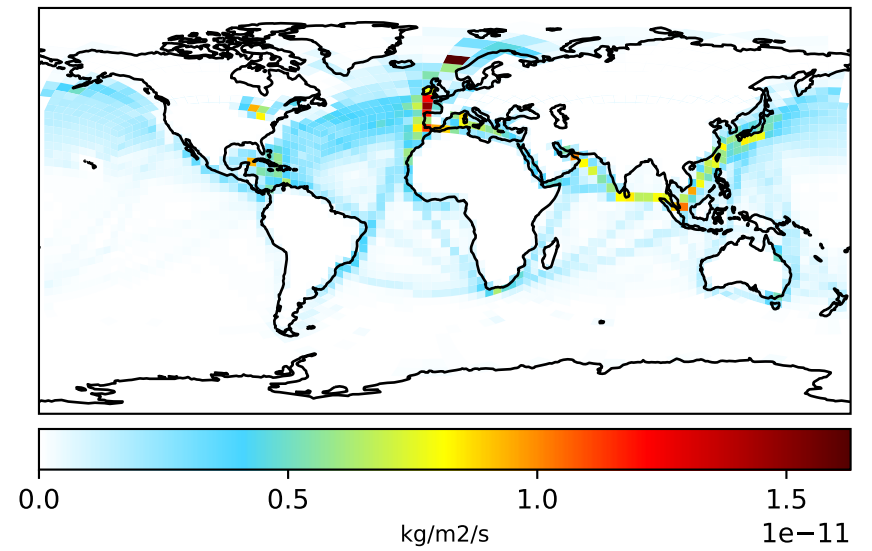


EmisSO2_Ship

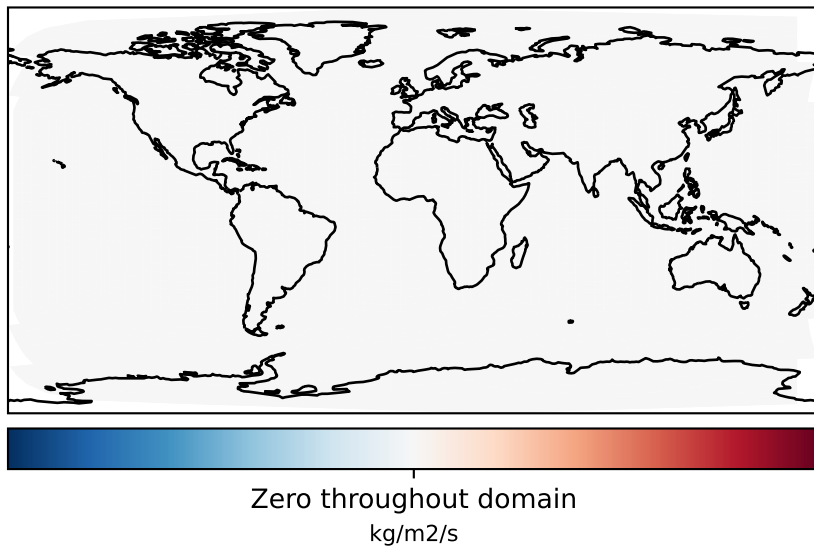
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



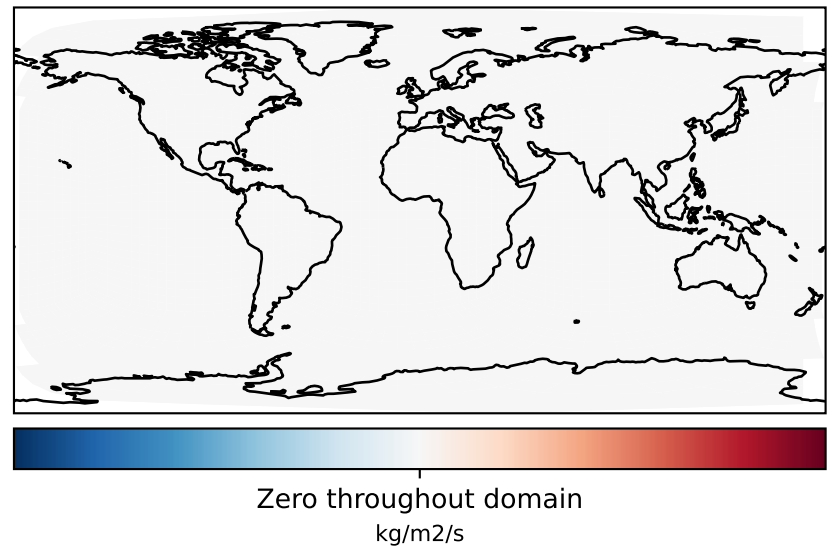
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



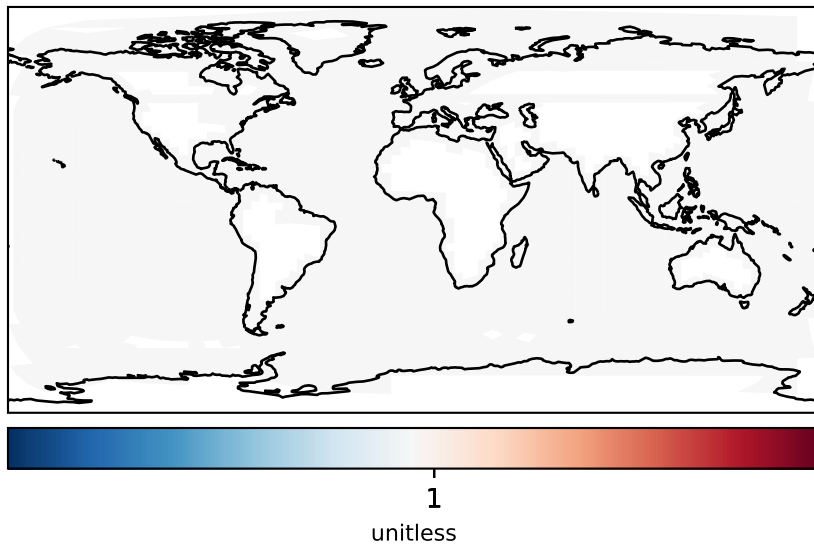
Difference
Dev - Ref, Dynamic Range



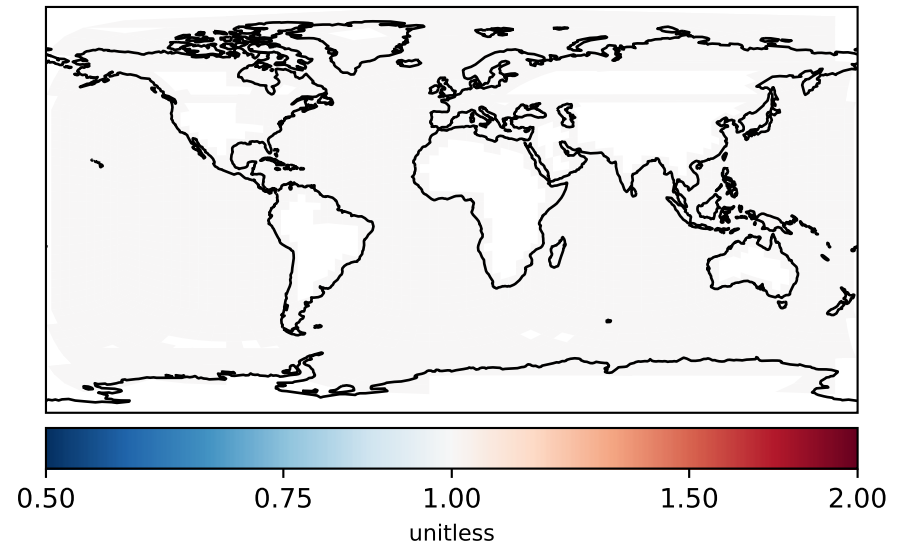
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

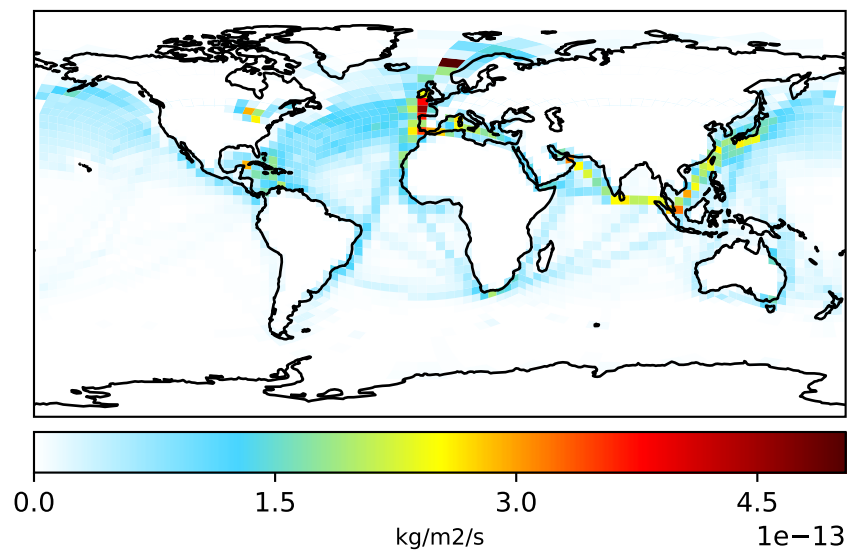


Ratio
Dev/Ref, Fixed Range

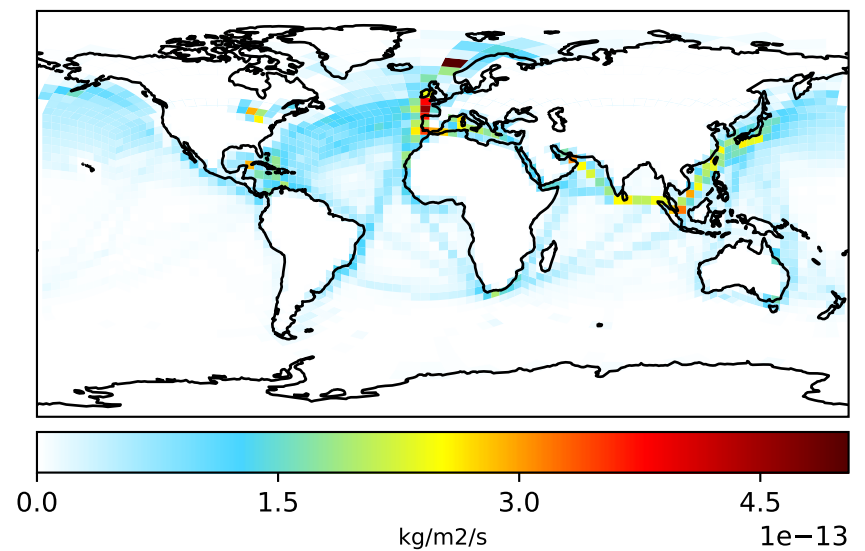


EmisSO4_Ship

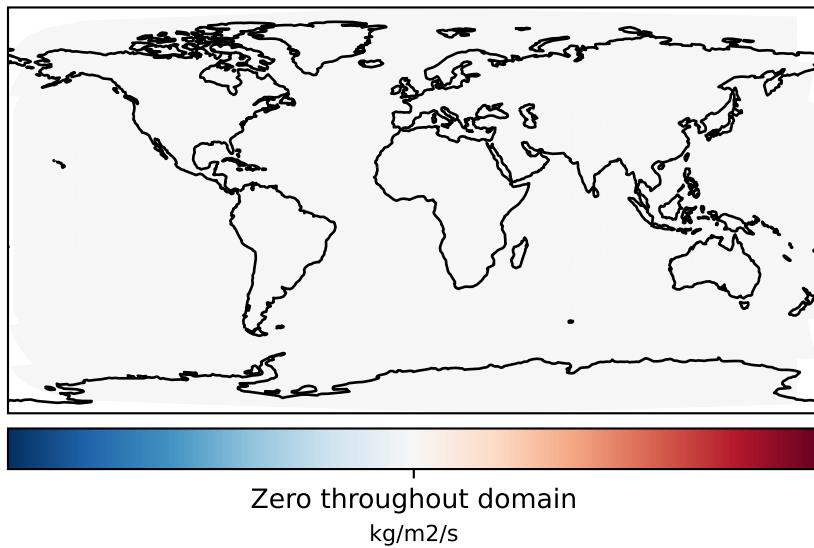
gchp-c24-1Mon-14.7.0-alpha.8 (Ref)
c24



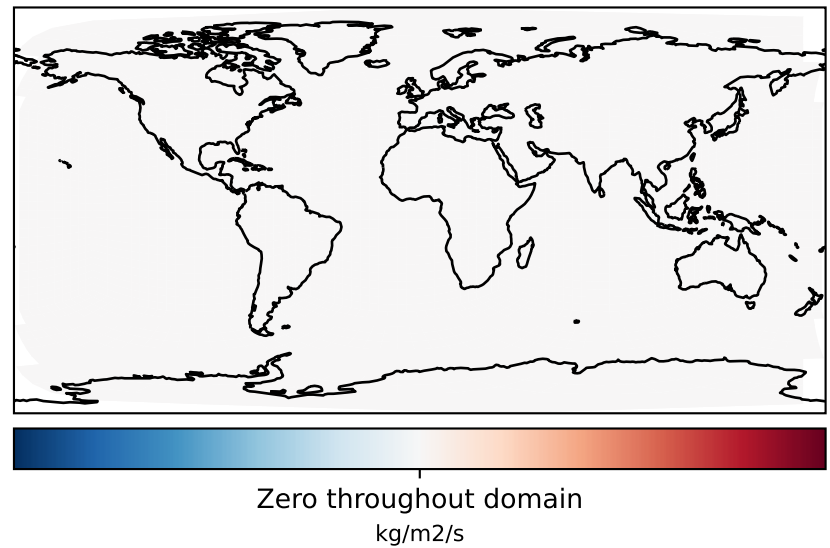
gchp-c24-1Mon-14.7.0-alpha.9 (Dev)
c24



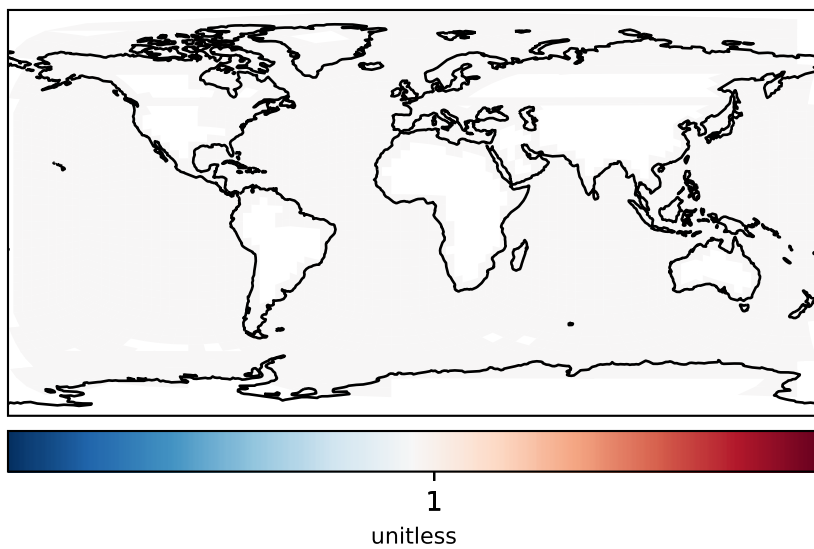
Difference
Dev - Ref, Dynamic Range



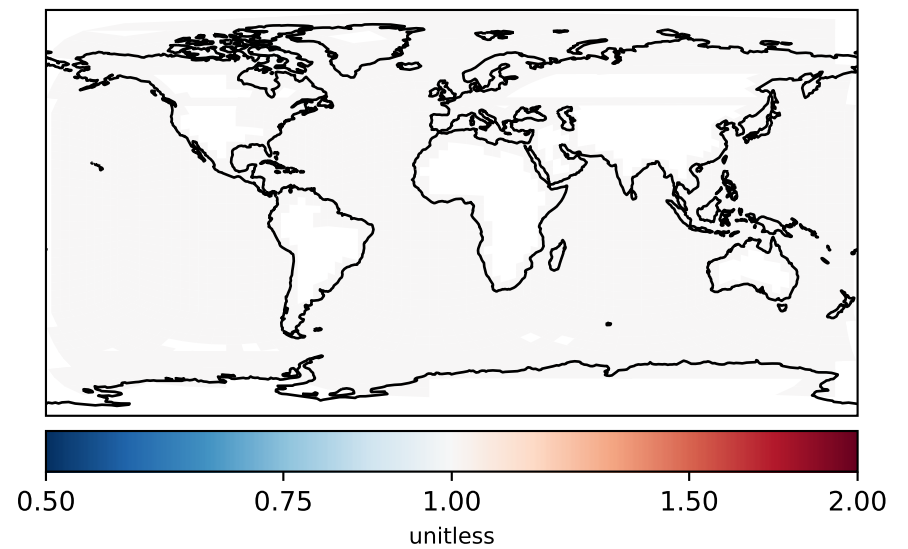
Difference
Dev - Ref, Restricted Range [5%,95%]



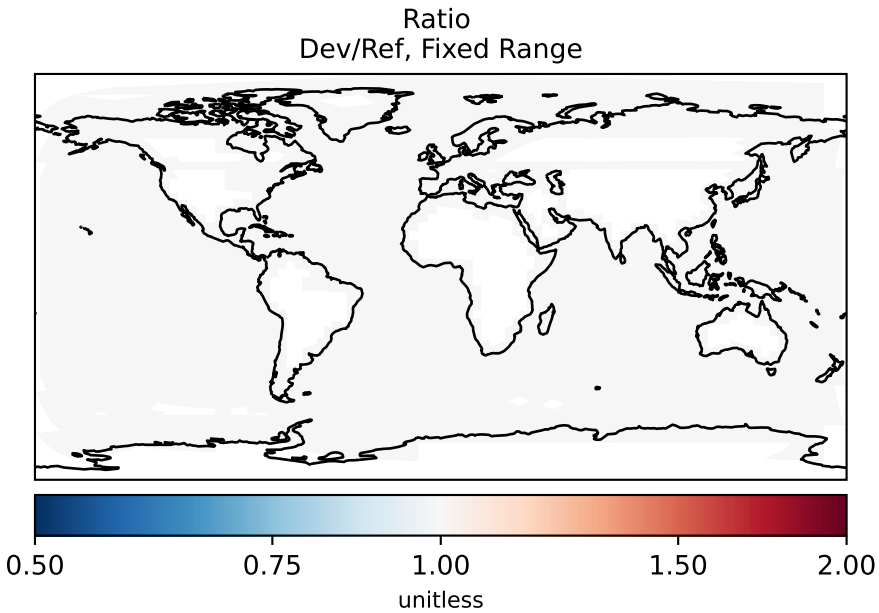
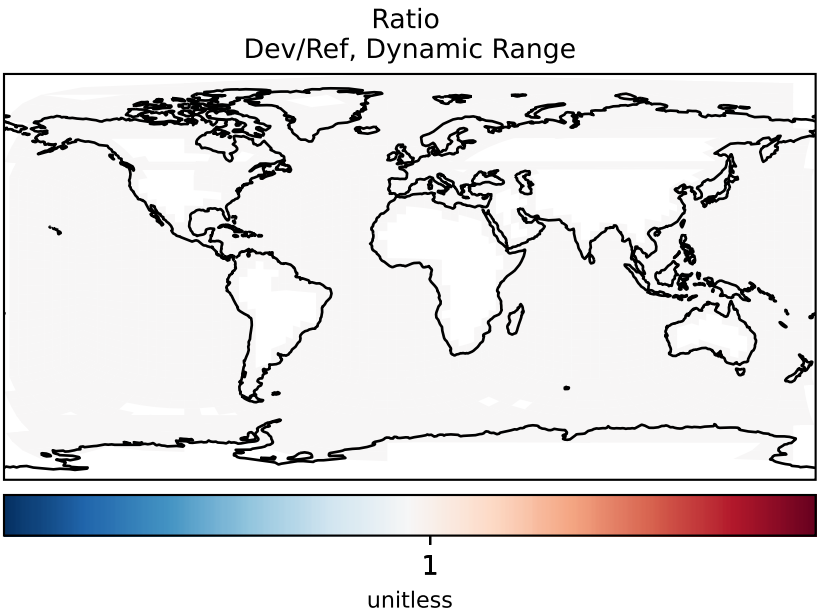
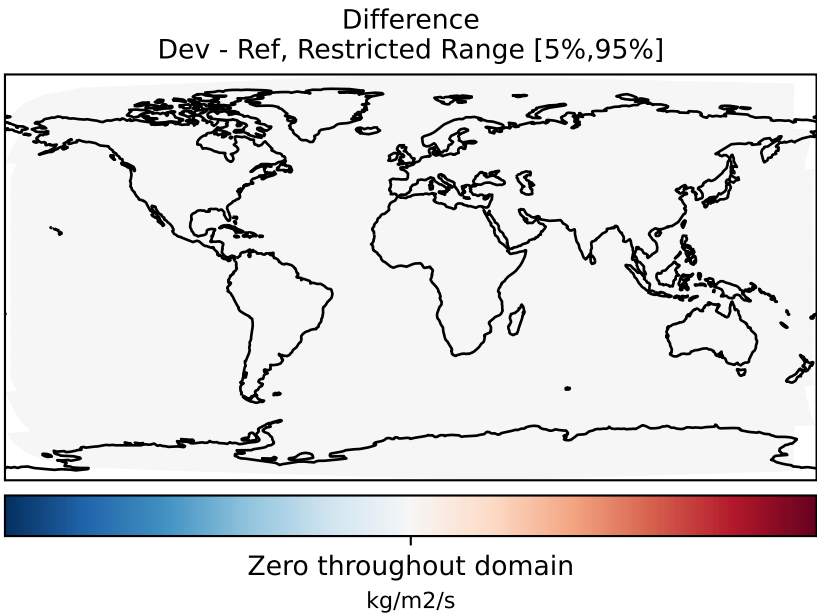
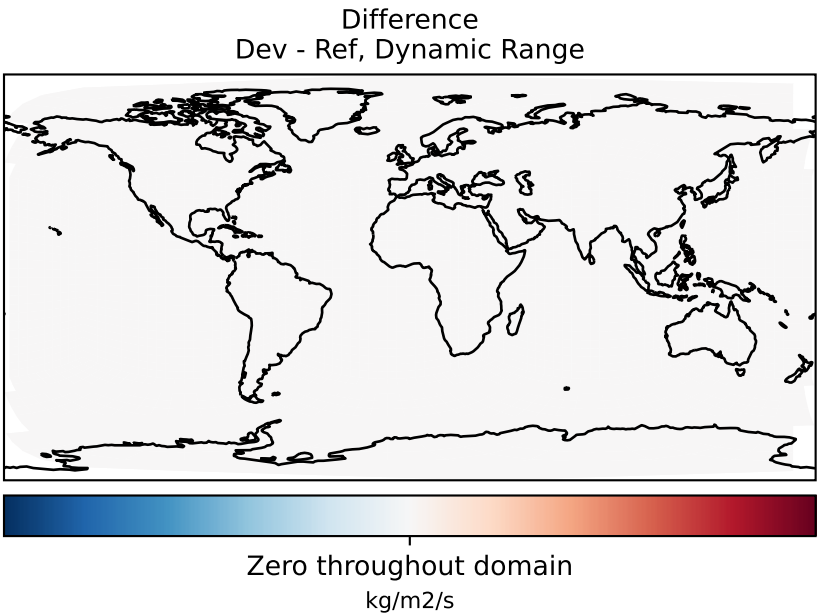
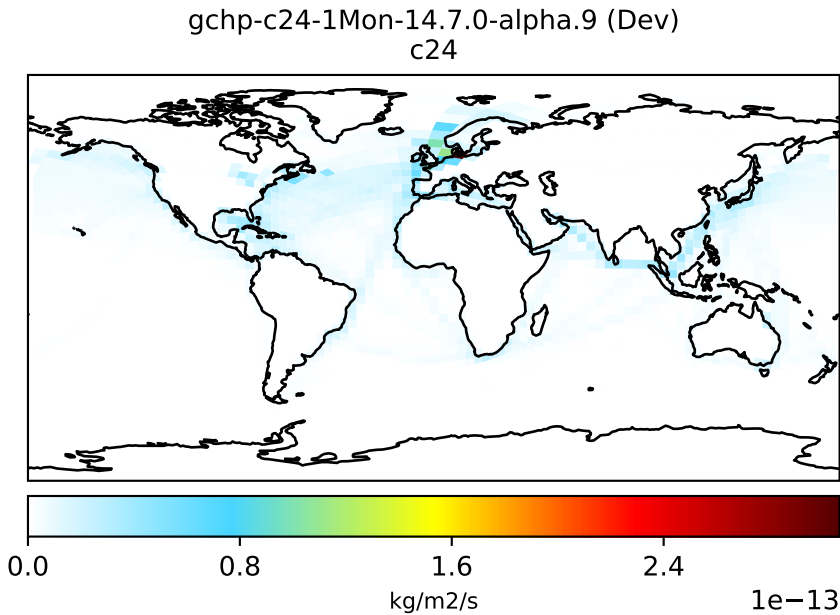
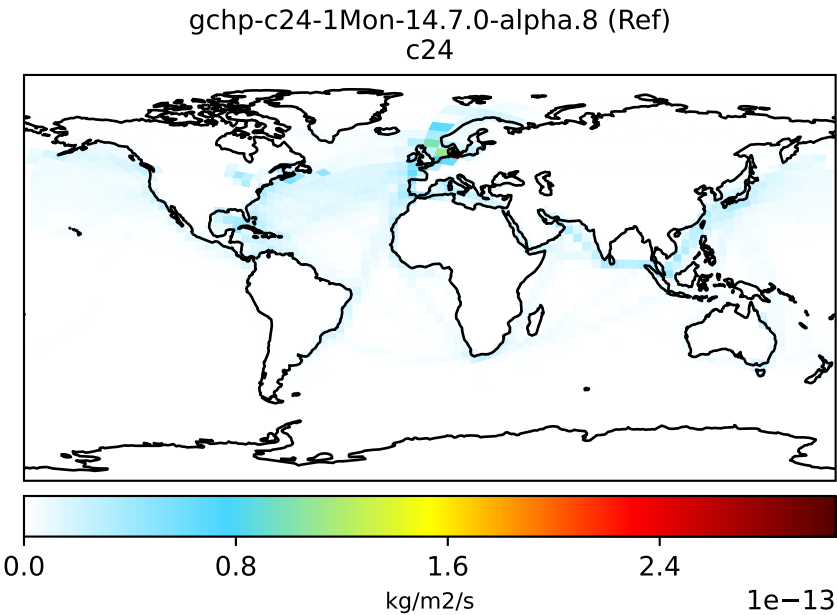
Ratio
Dev/Ref, Dynamic Range



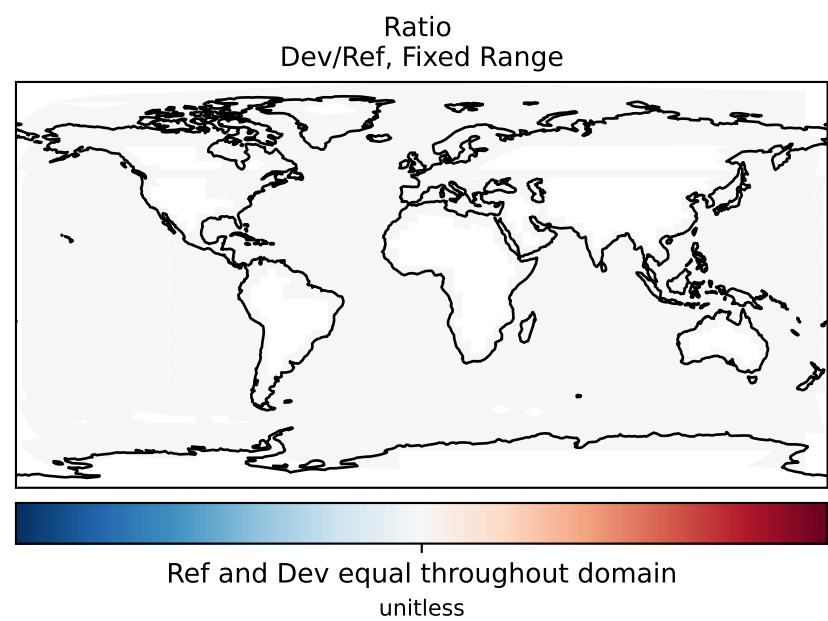
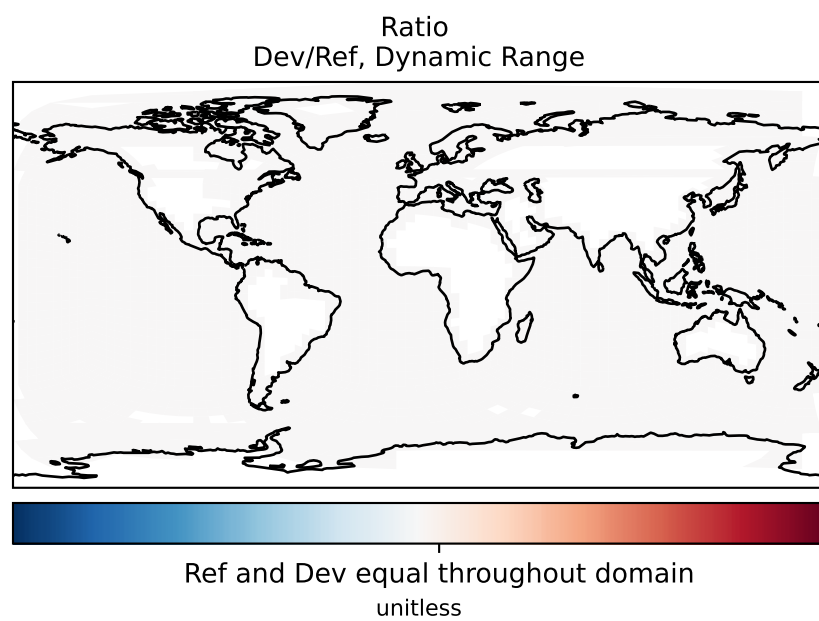
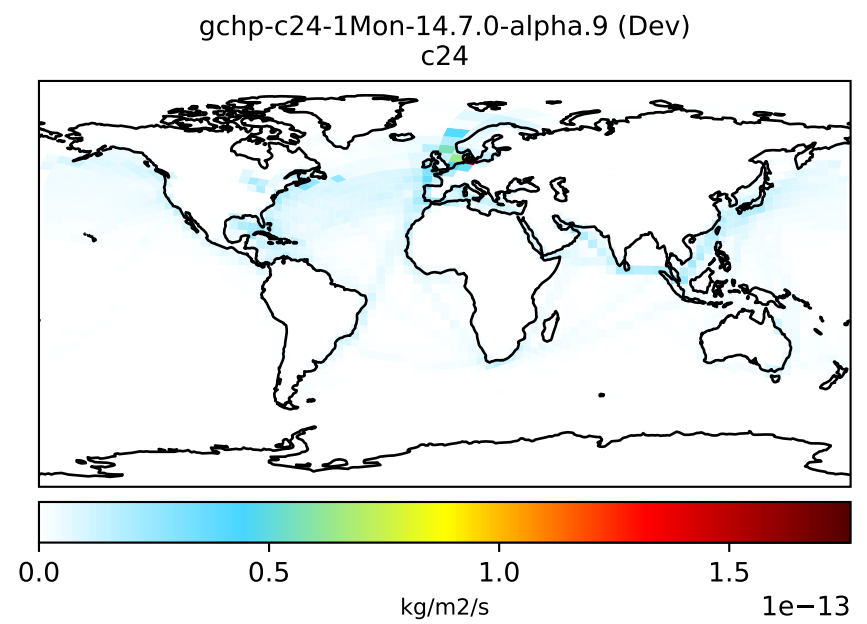
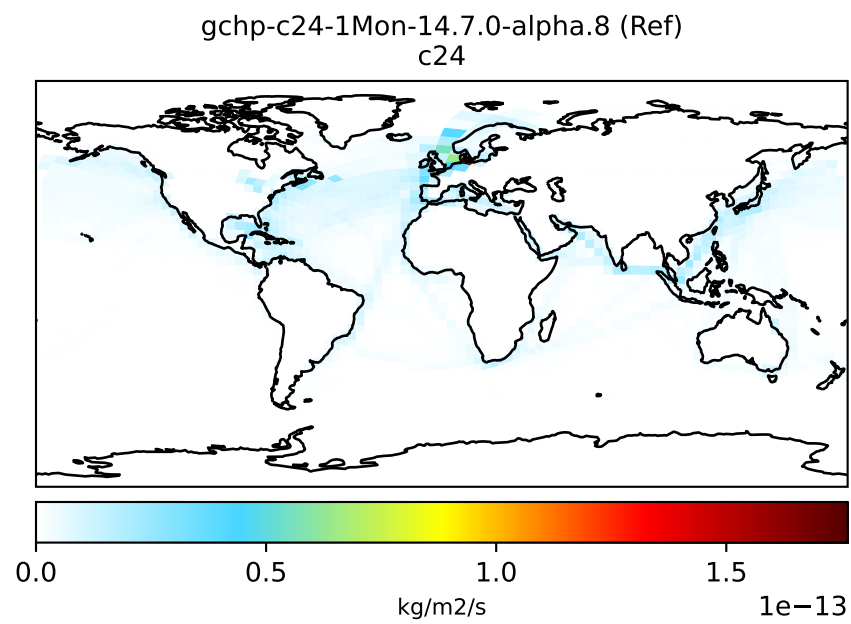
Ratio
Dev/Ref, Fixed Range



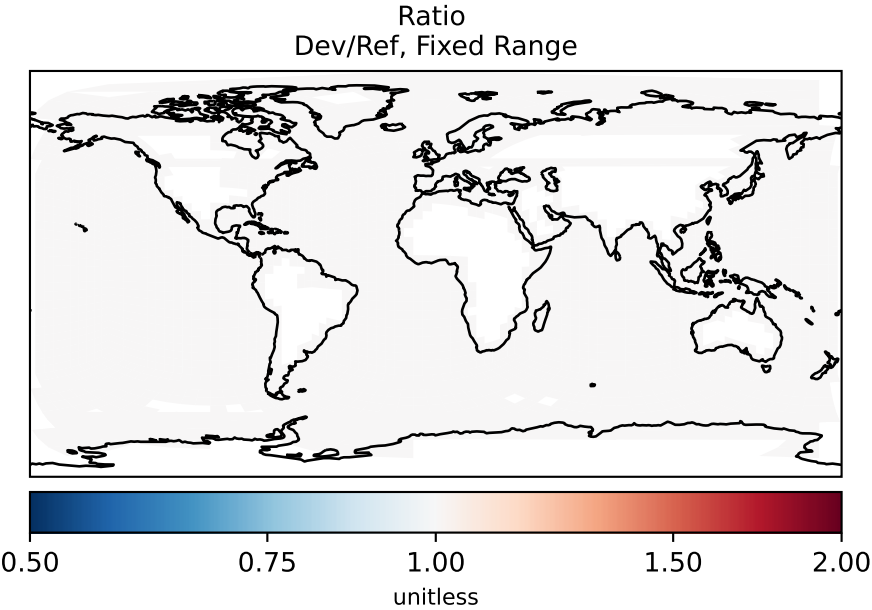
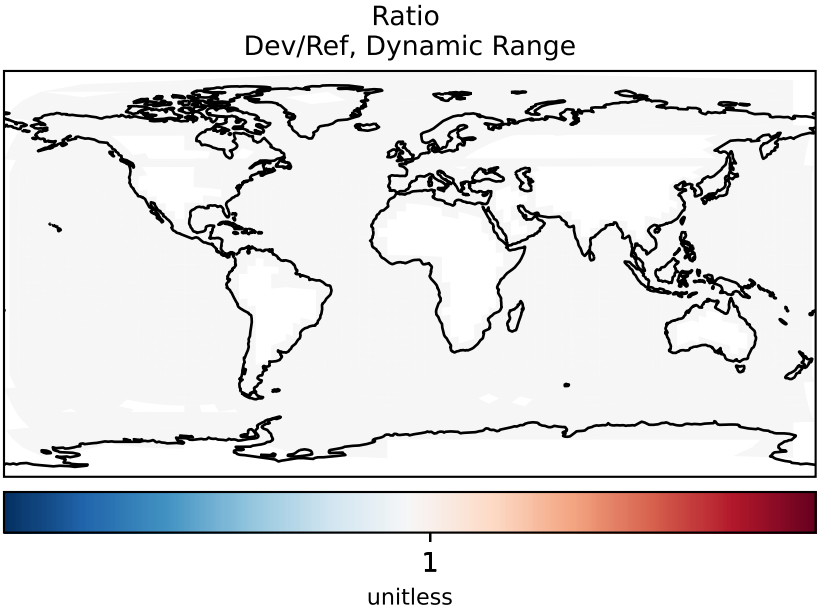
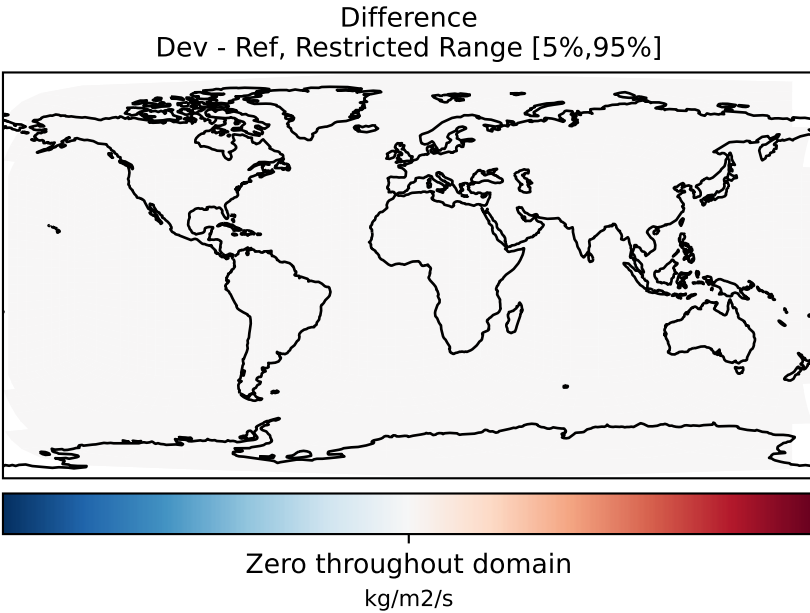
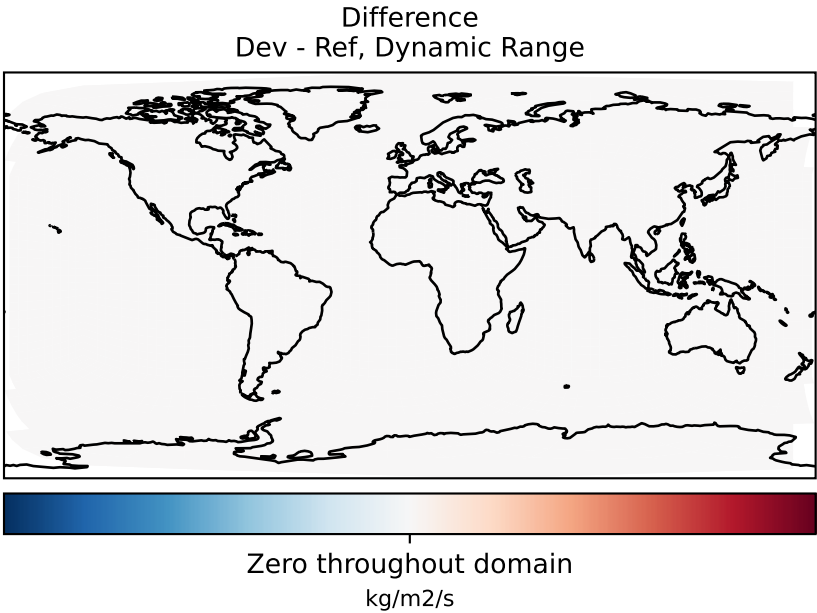
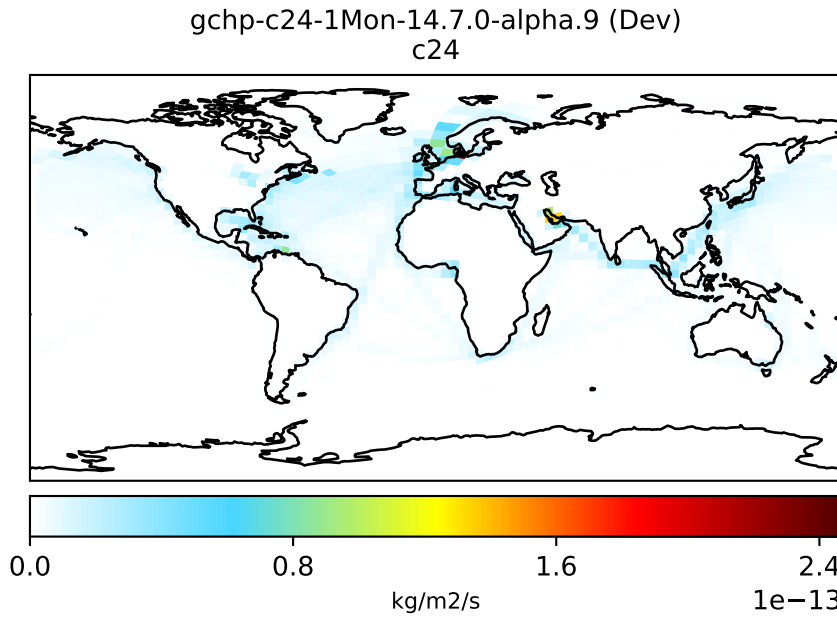
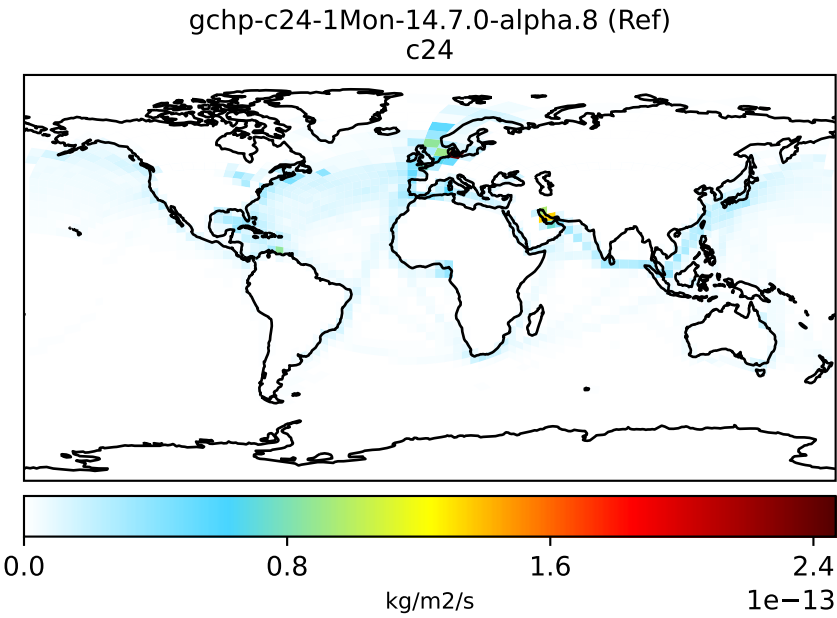
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