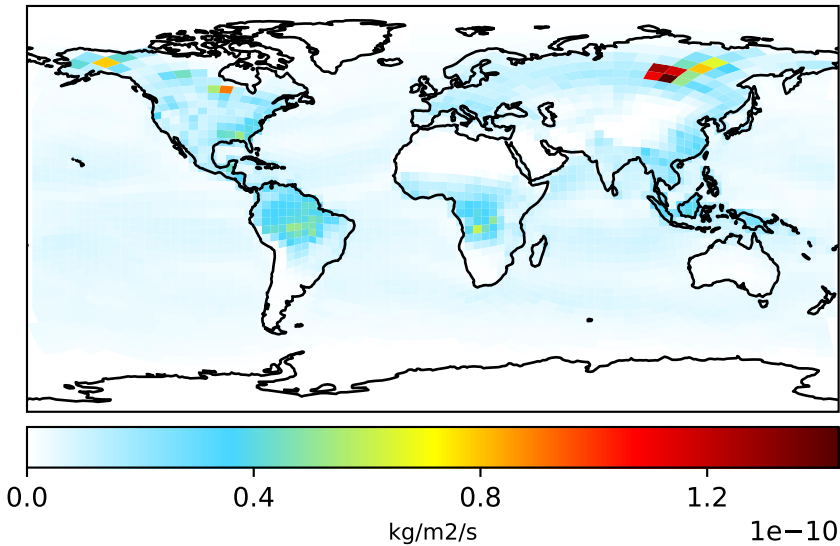
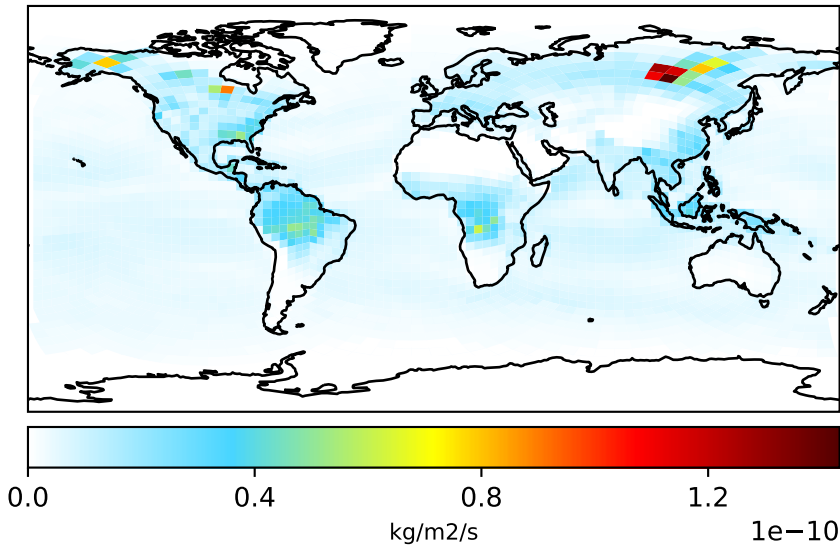


EmisACET_Total

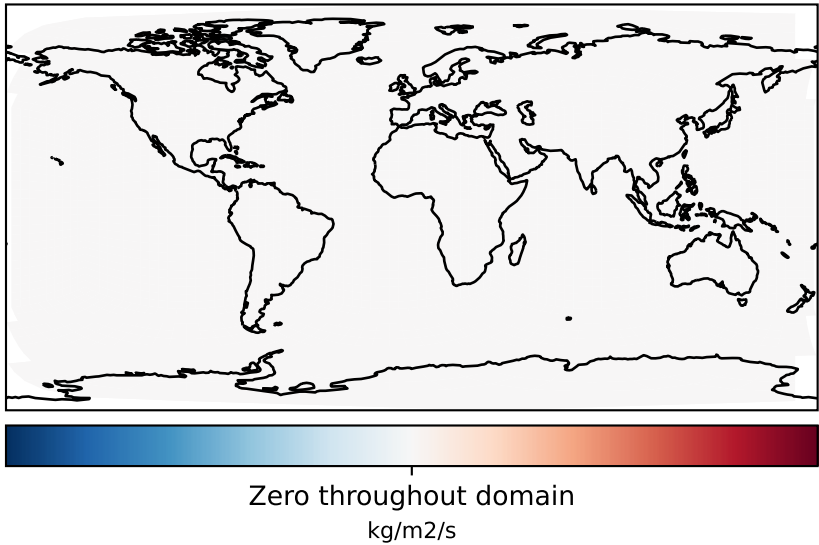
gchp-c24-1Mon-14.6.1 (Ref)
c24



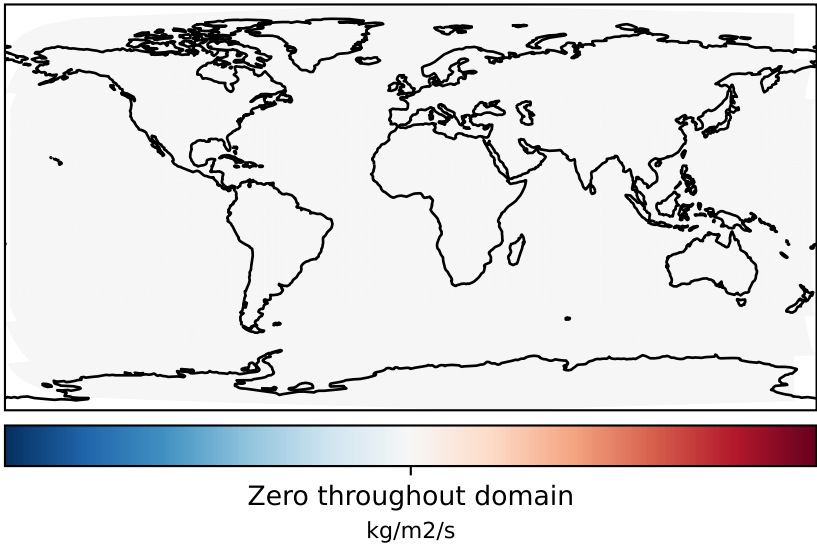
gchp-c24-1Mon-14.6.2 (Dev)
c24



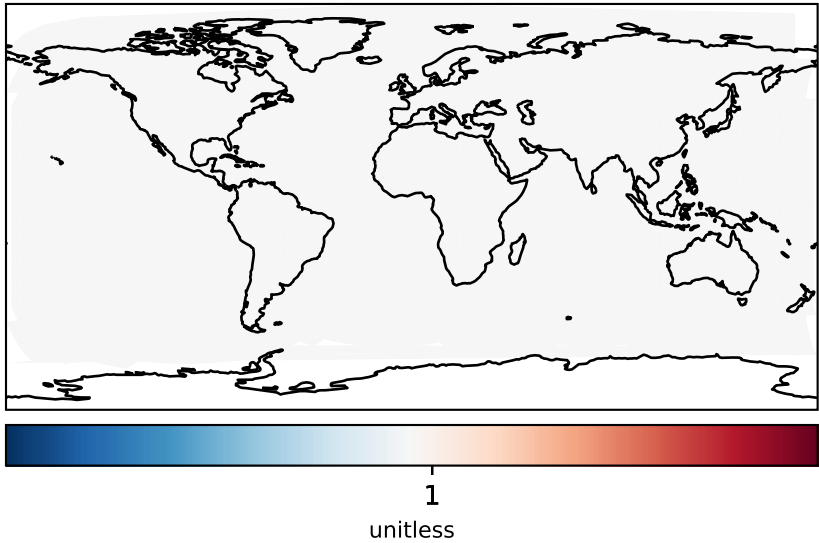
Difference
Dev - Ref, Dynamic Range



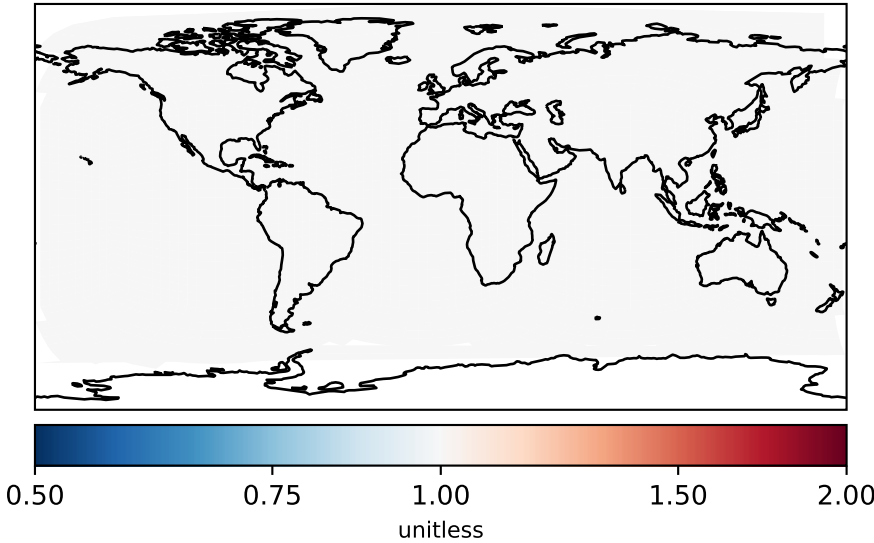
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

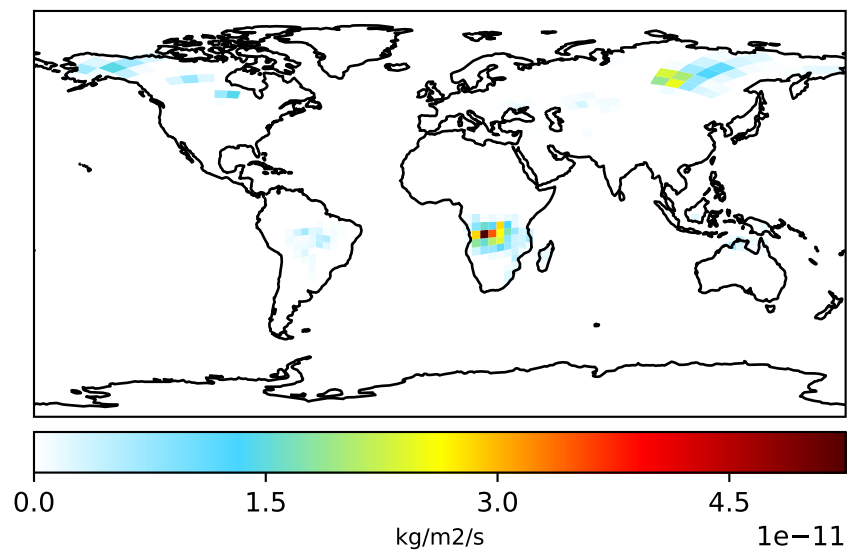


Ratio
Dev/Ref, Fixed Range

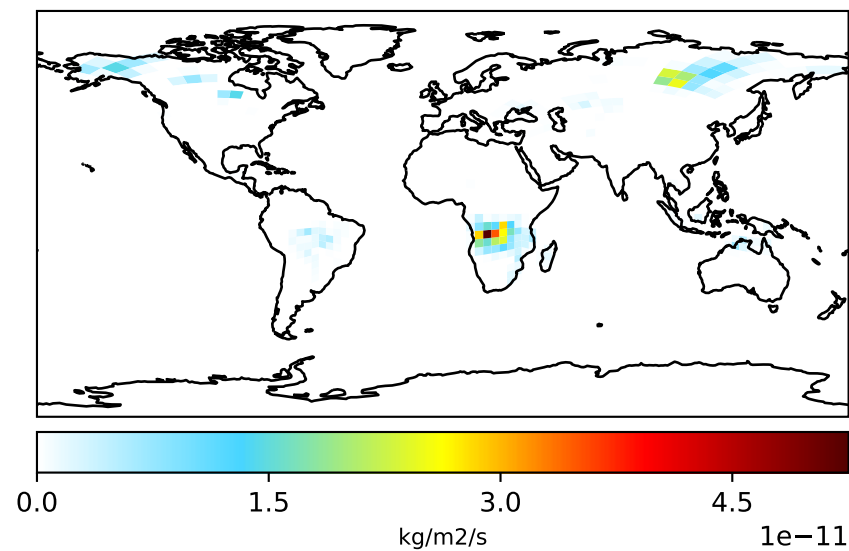


EmisACR_Total

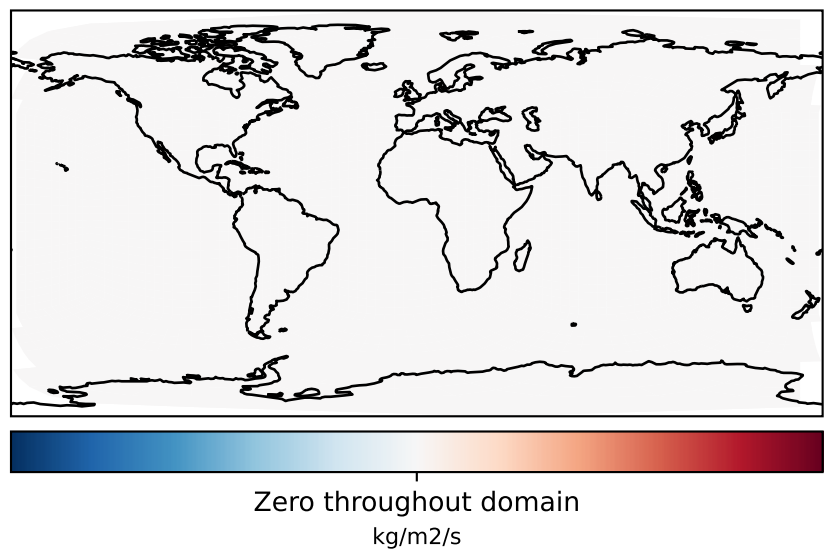
gchp-c24-1Mon-14.6.1 (Ref)
c24



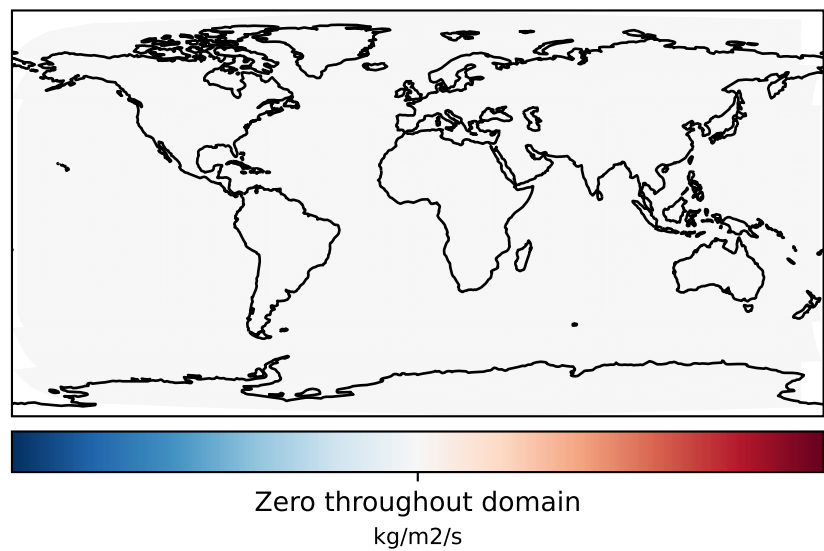
gchp-c24-1Mon-14.6.2 (Dev)
c24



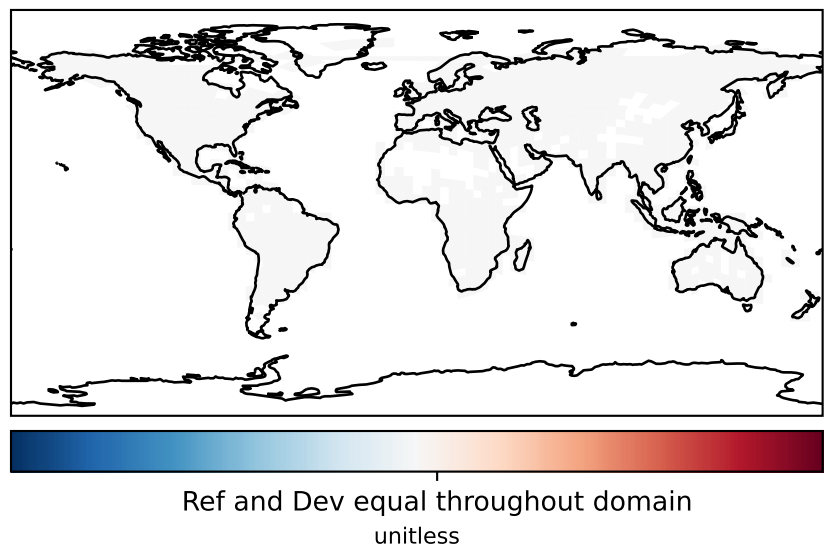
Difference
Dev - Ref, Dynamic Range



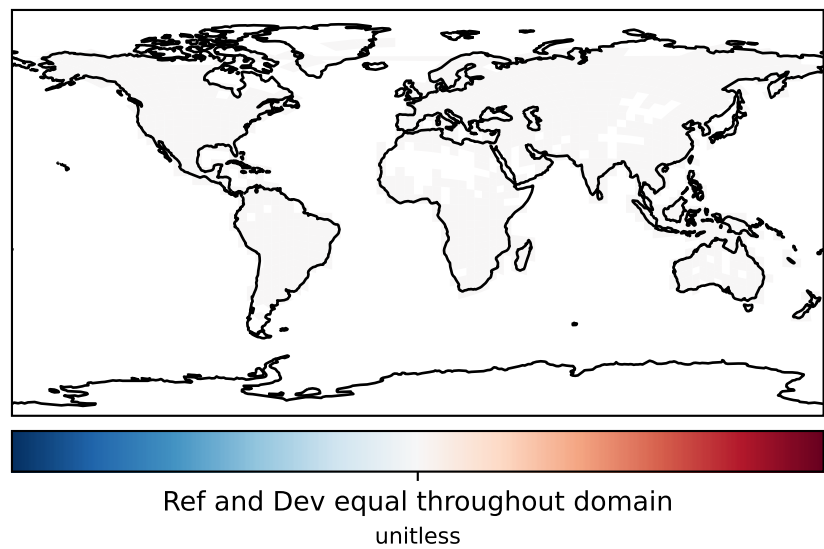
Difference
Dev - Ref, Restricted Range [5%,95%]



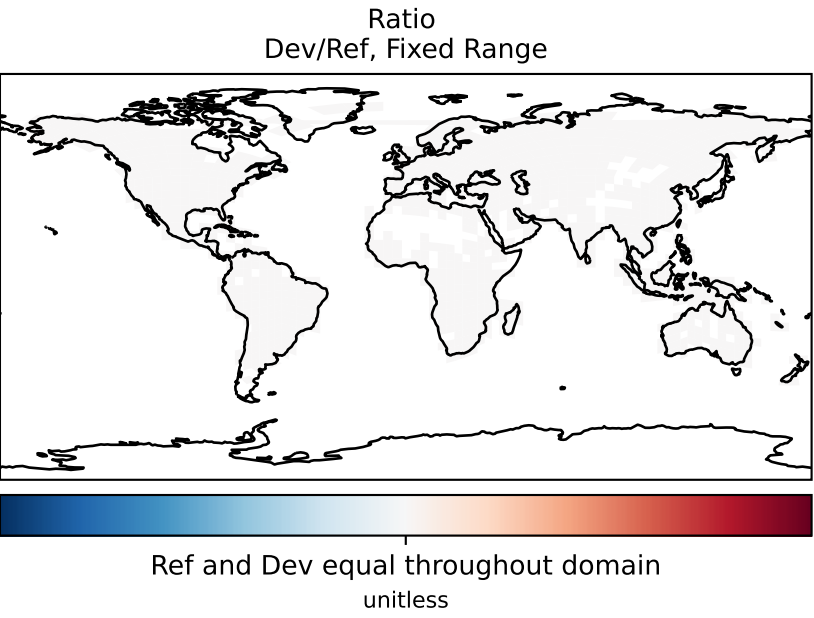
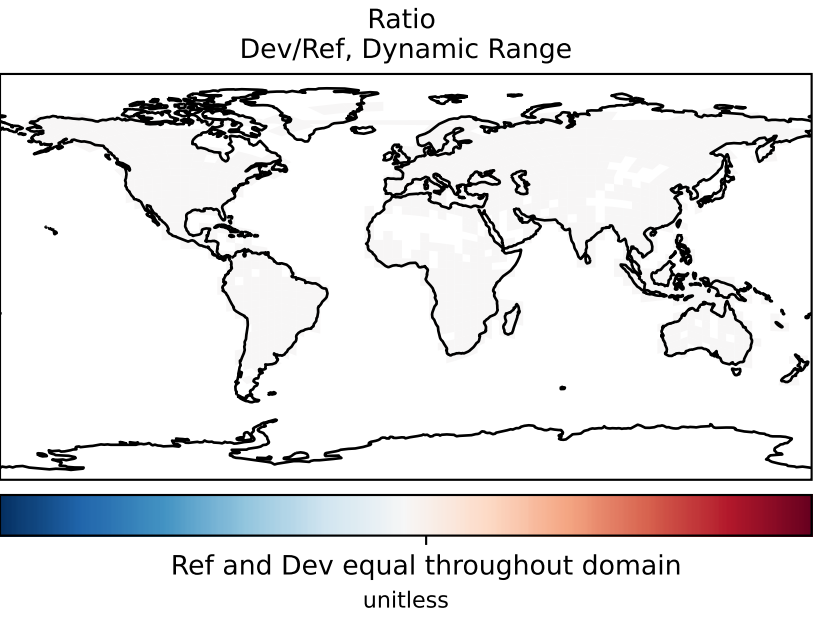
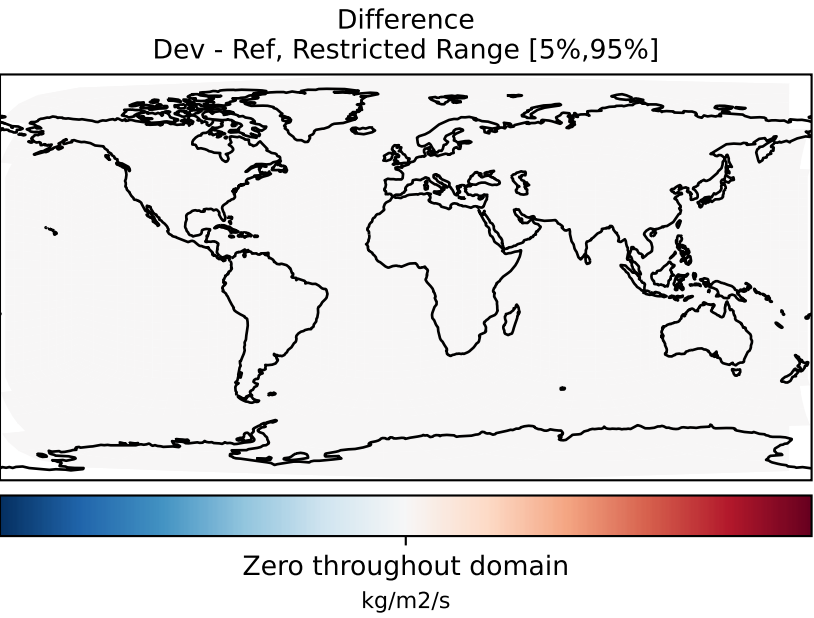
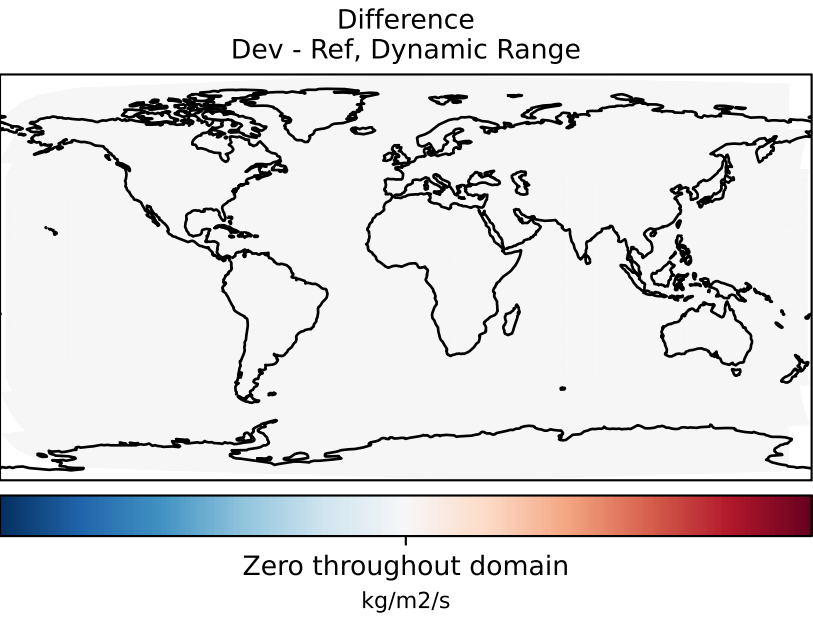
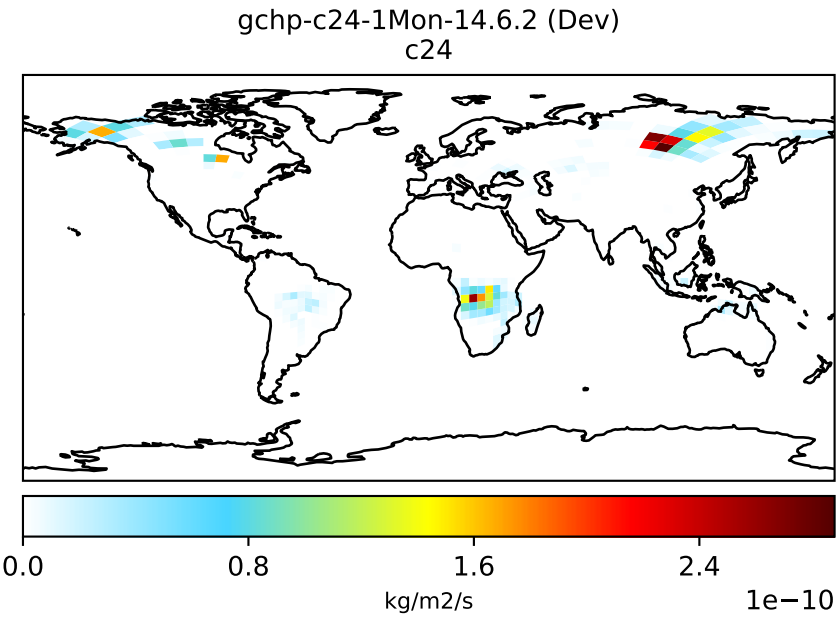
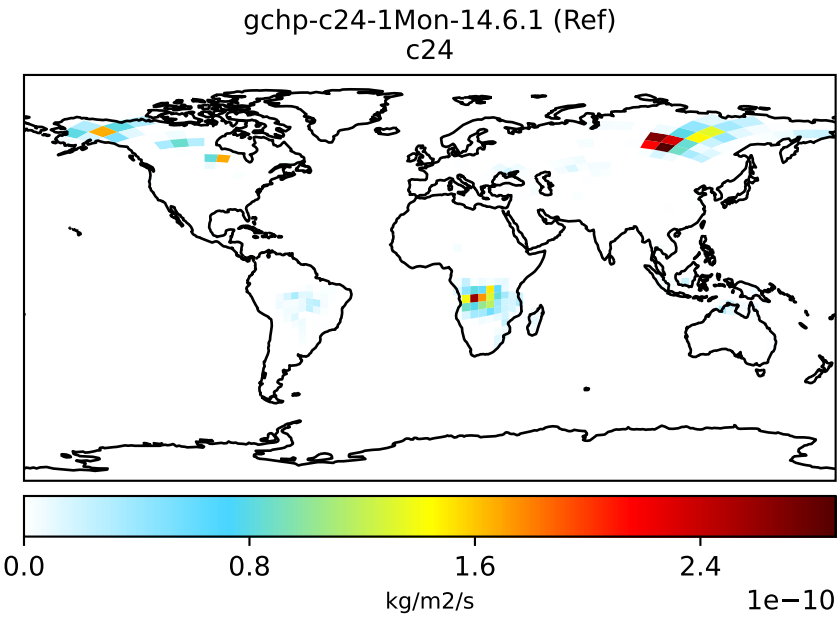
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

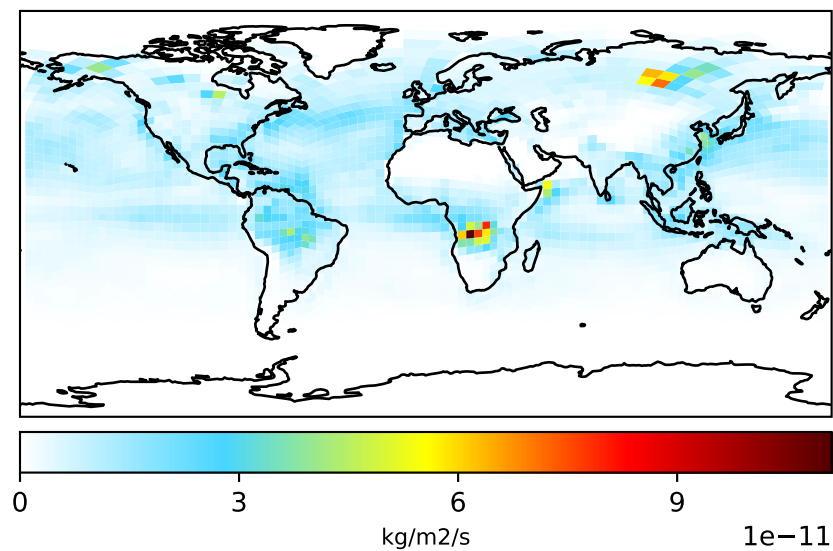


EmisACTA_Total

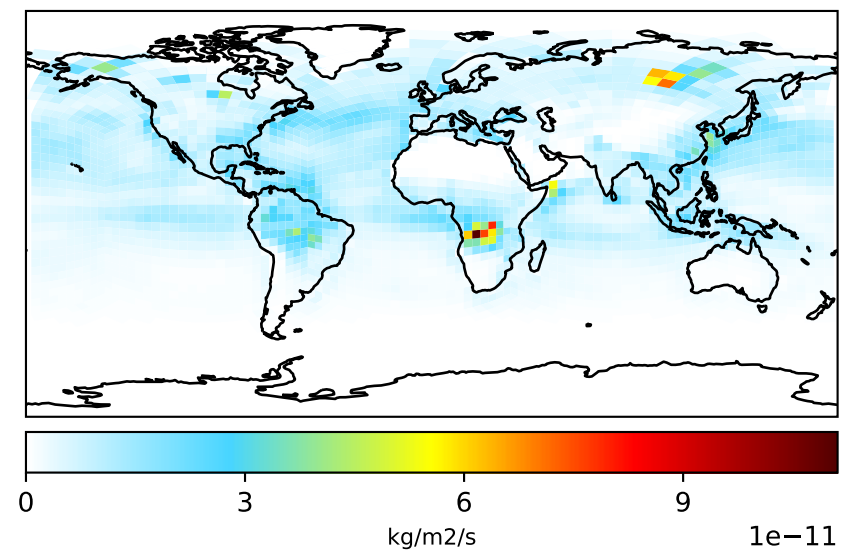


EmisALD2_Total

gchp-c24-1Mon-14.6.1 (Ref)
c24



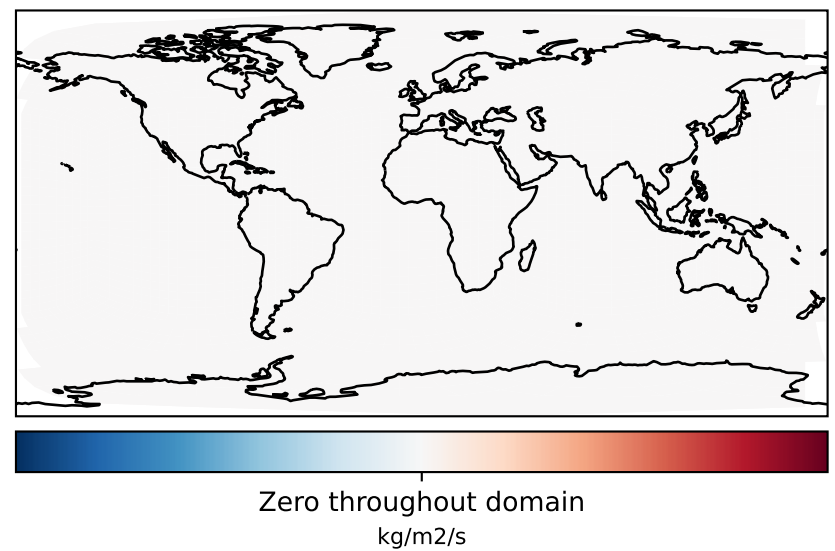
gchp-c24-1Mon-14.6.2 (Dev)
c24



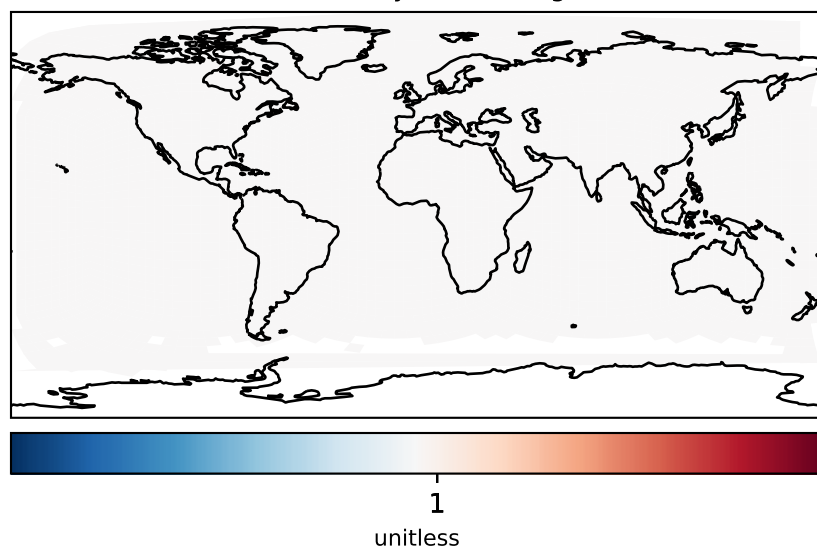
Difference
Dev - Ref, Dynamic Range



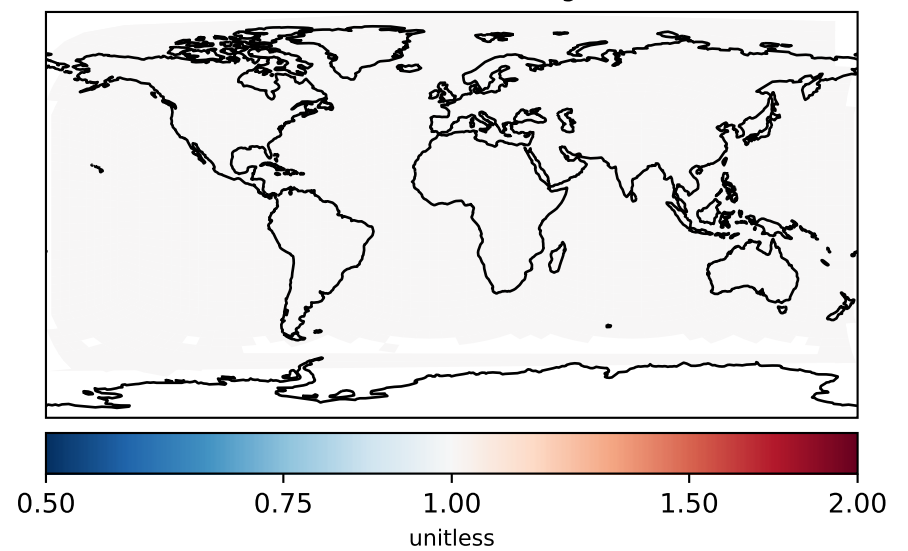
Difference
Dev - Ref, Restricted Range [5%,95%]



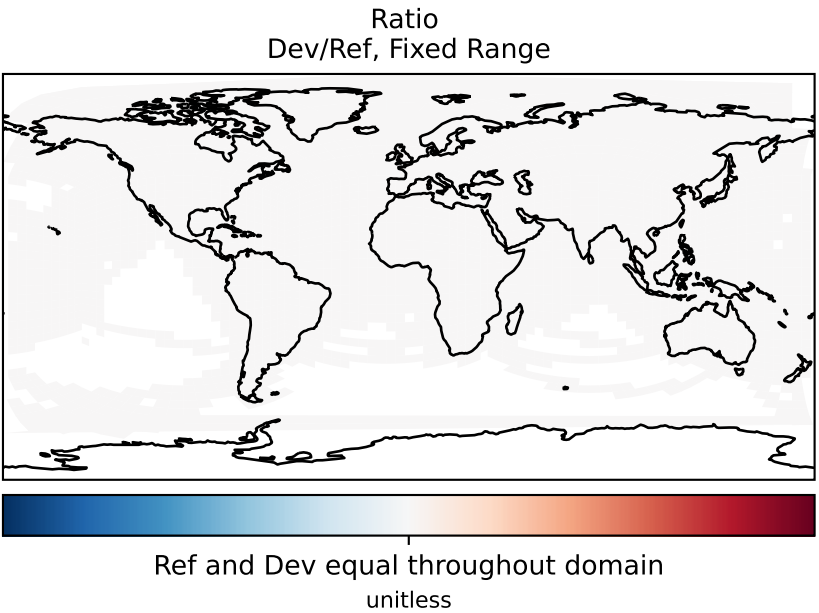
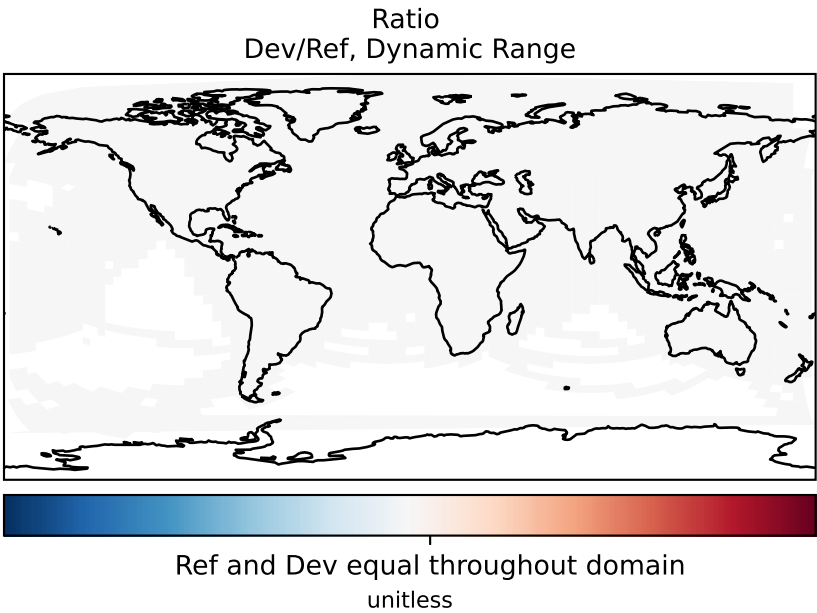
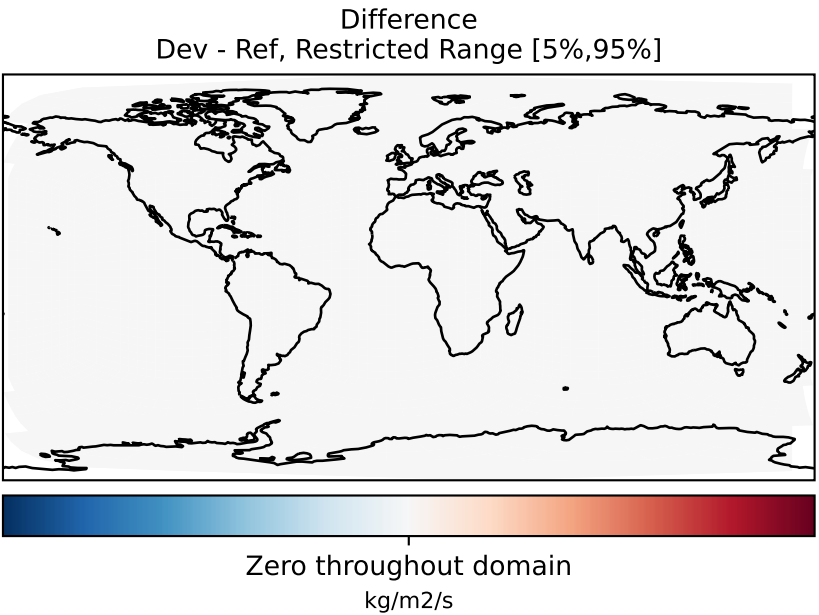
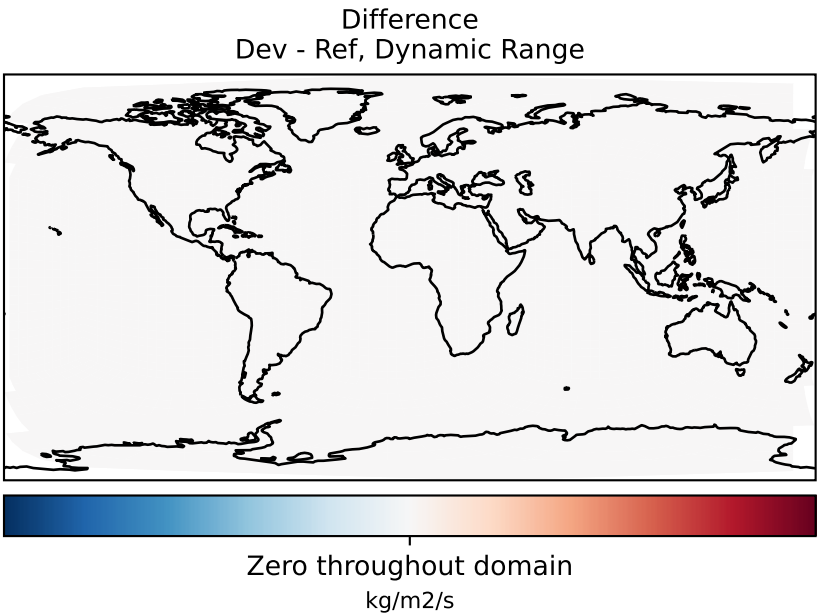
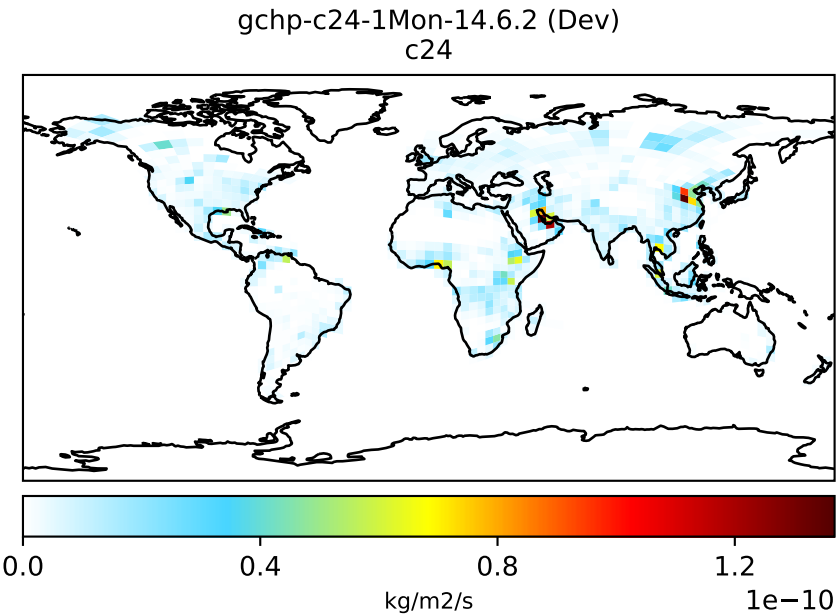
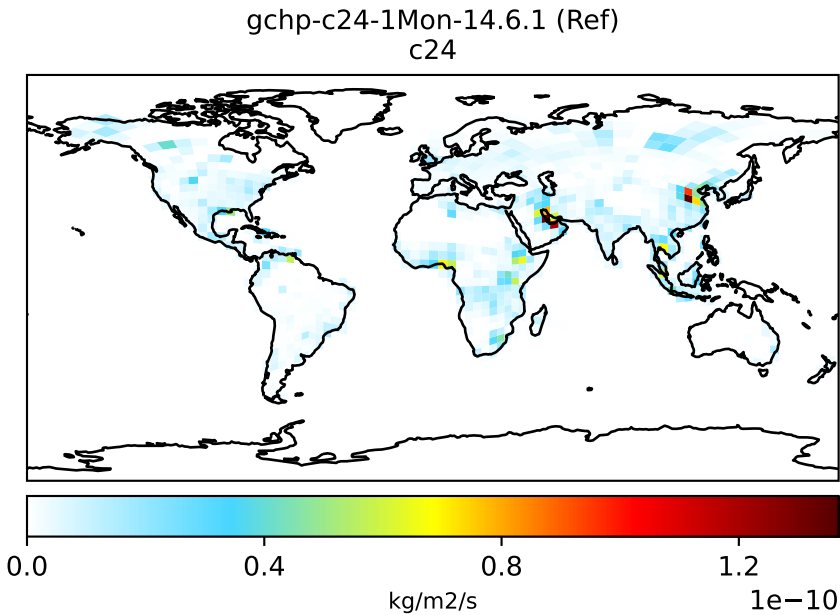
Ratio
Dev/Ref, Dynamic Range



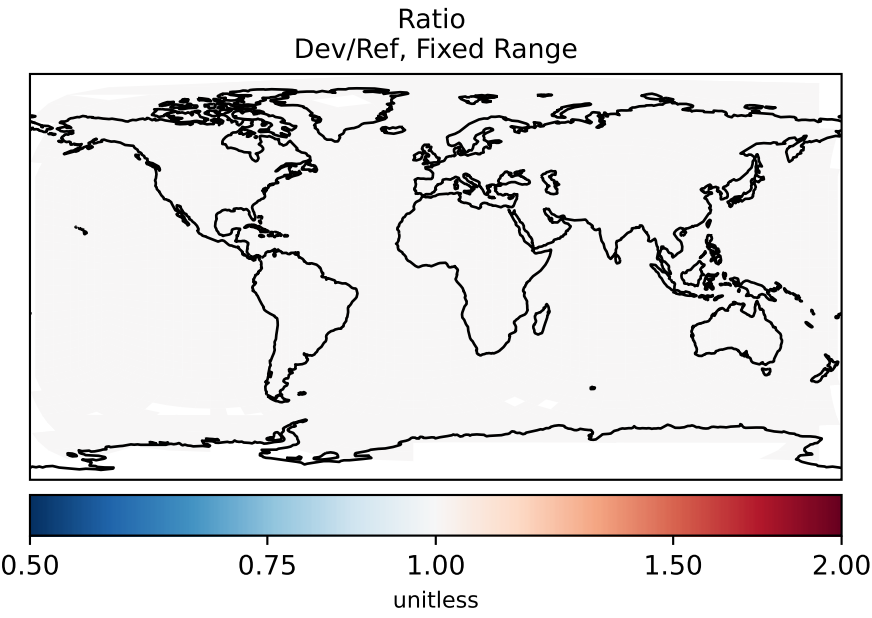
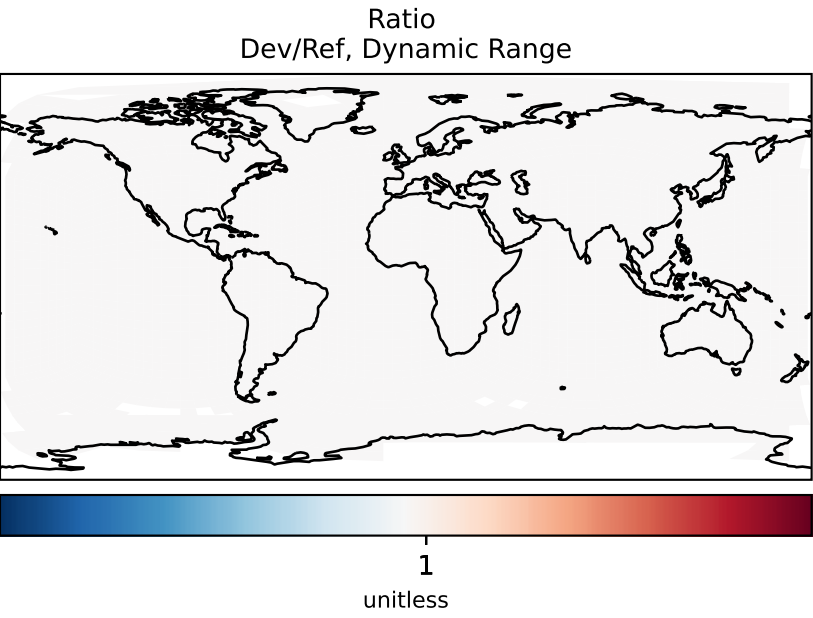
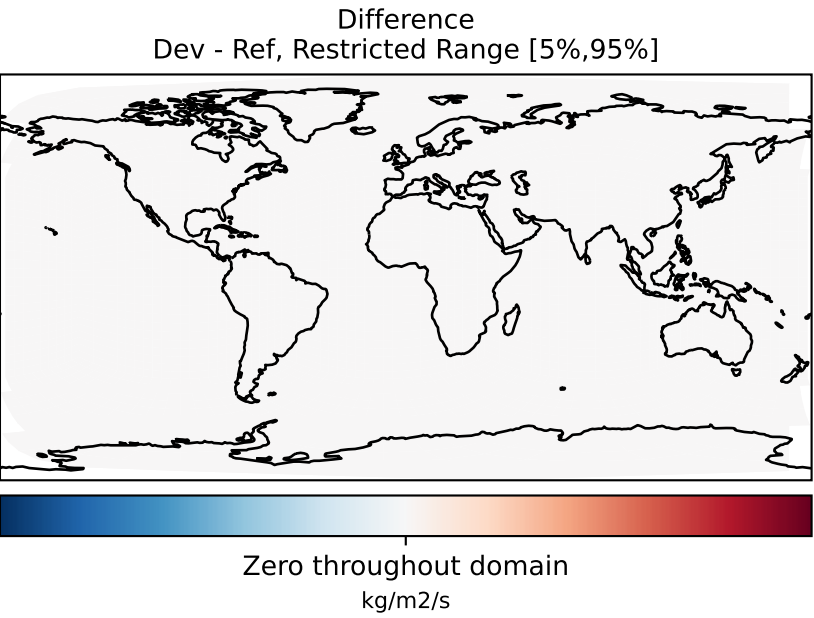
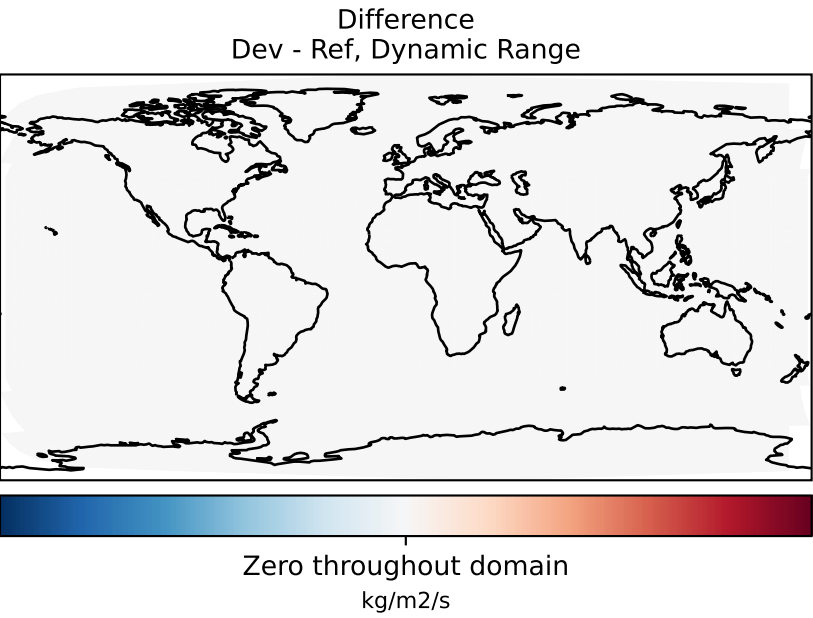
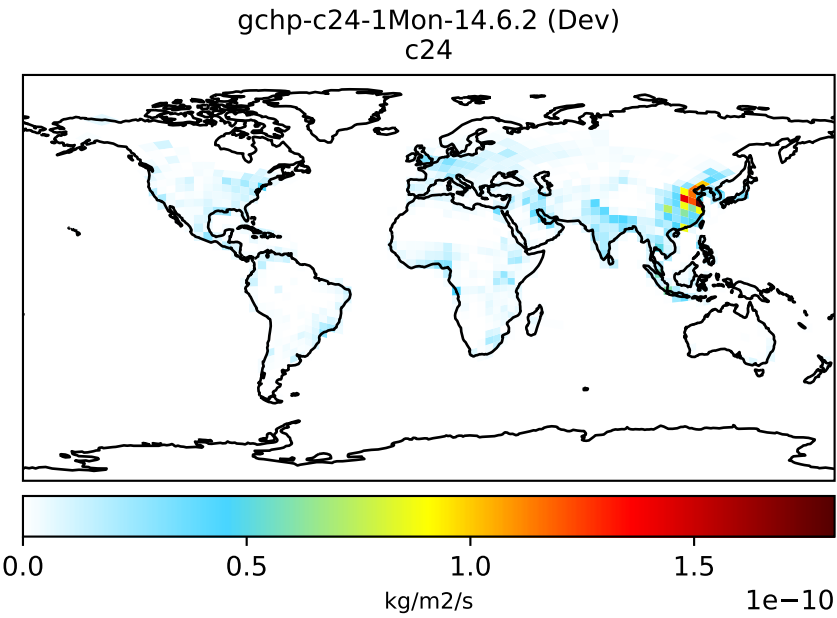
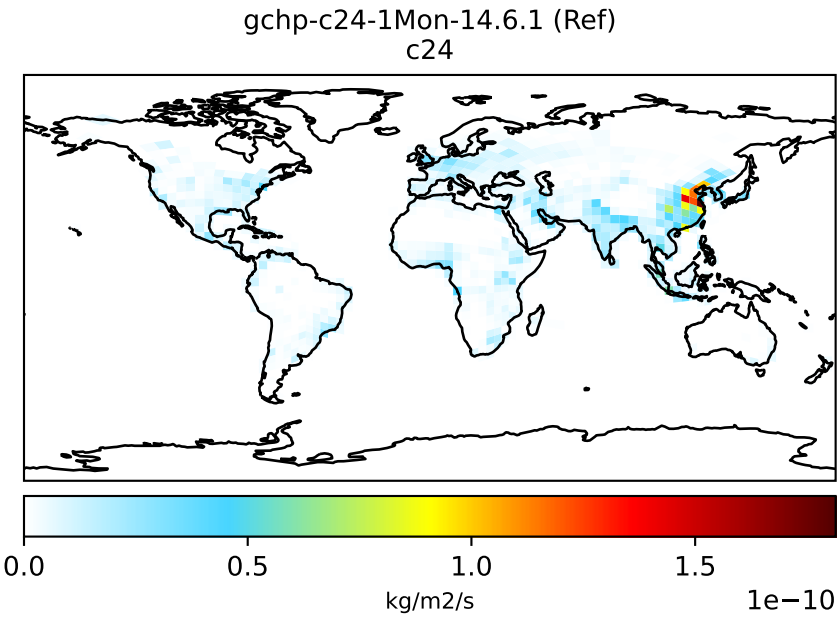
Ratio
Dev/Ref, Fixed Range



EmisALK4_Total

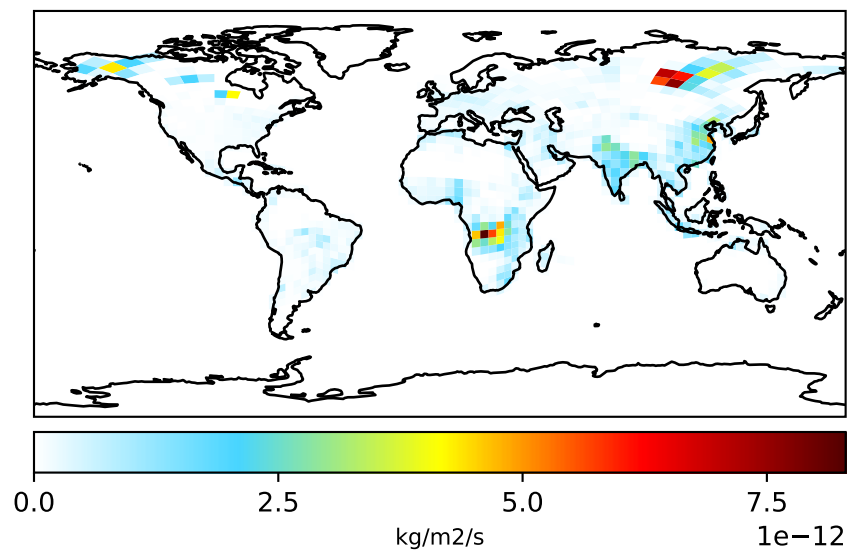


EmisALK6_Total

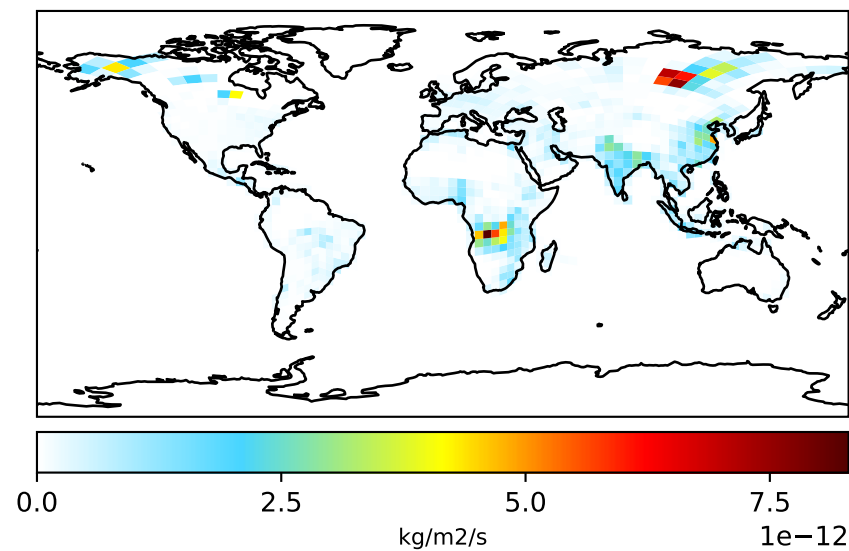


EmisBCPI_Total

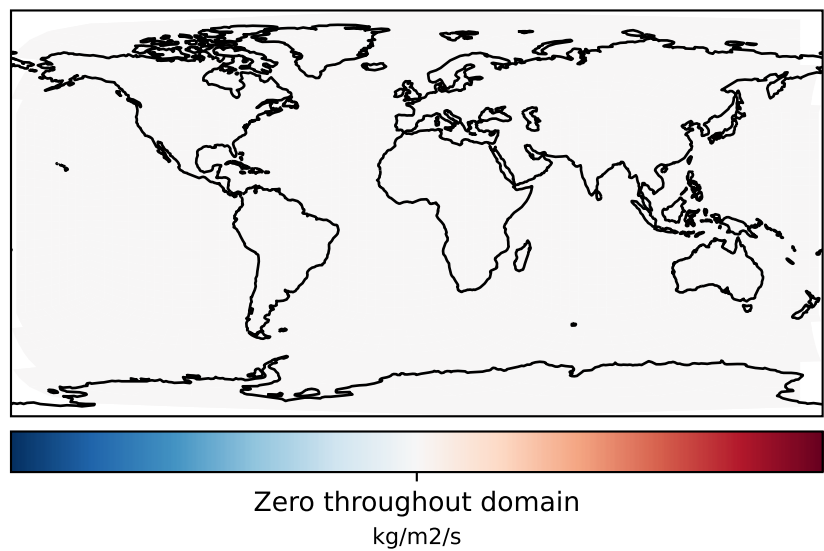
gchp-c24-1Mon-14.6.1 (Ref)
c24



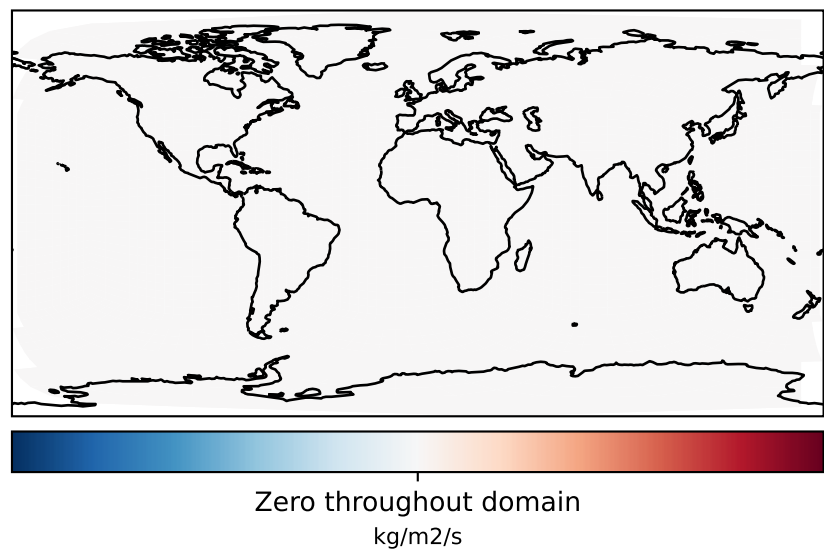
gchp-c24-1Mon-14.6.2 (Dev)
c24



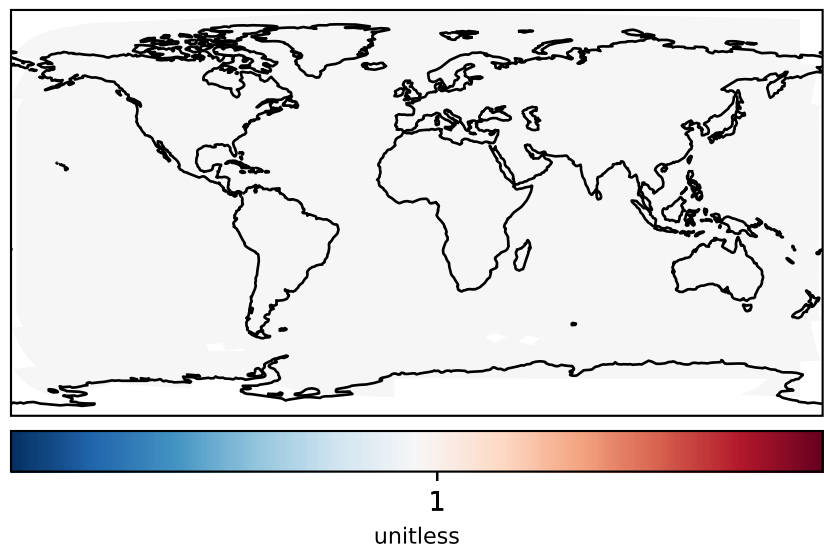
Difference
Dev - Ref, Dynamic Range



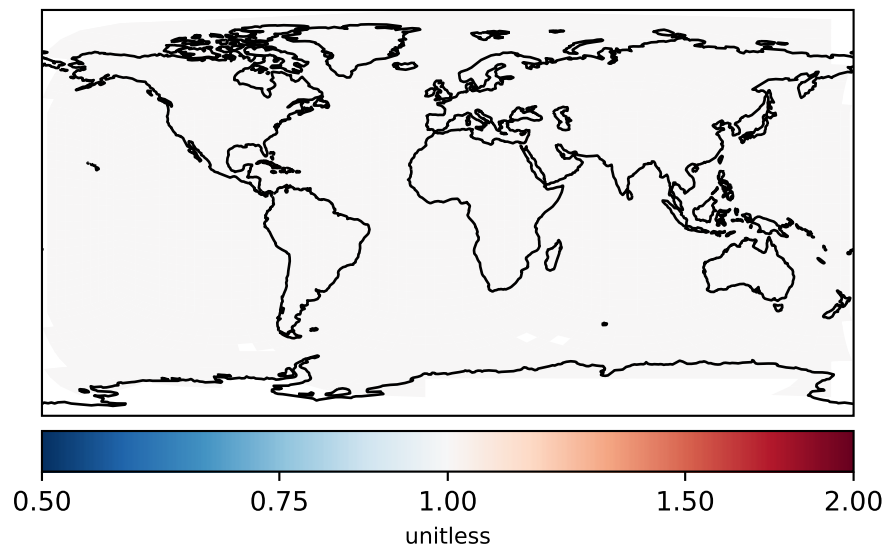
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

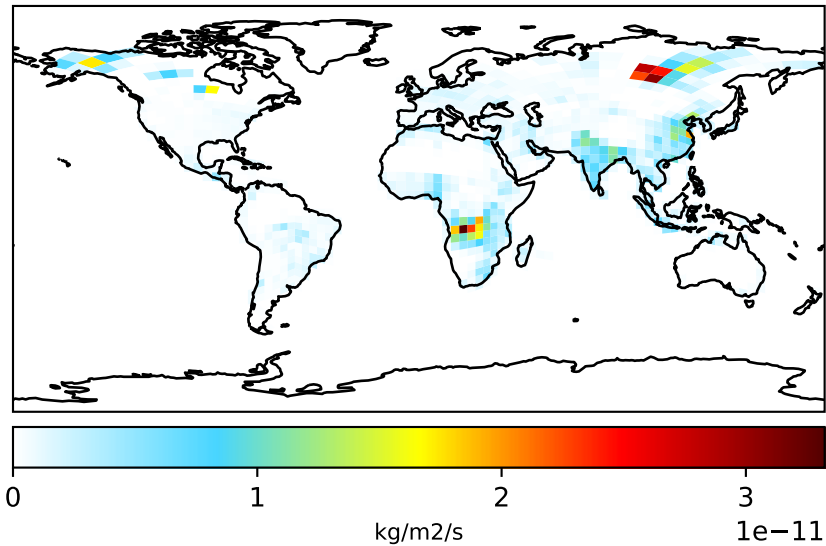


Ratio
Dev/Ref, Fixed Range

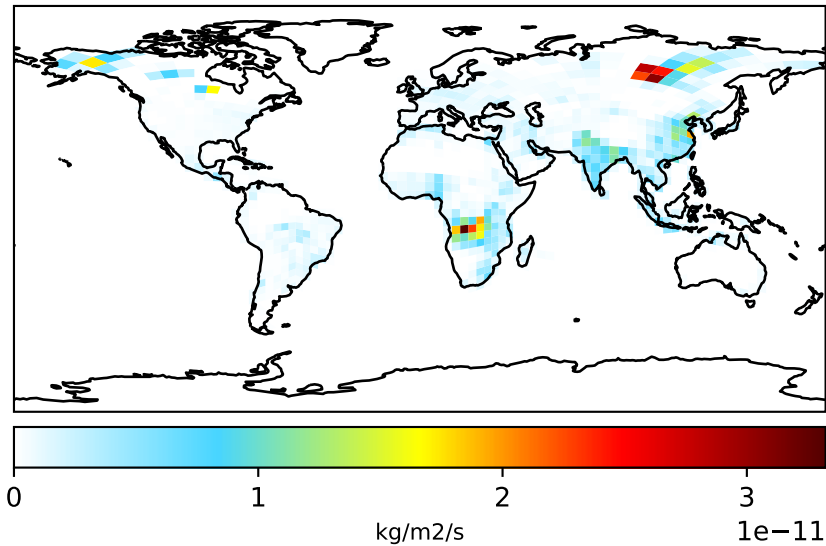


EmisBCPO_Total

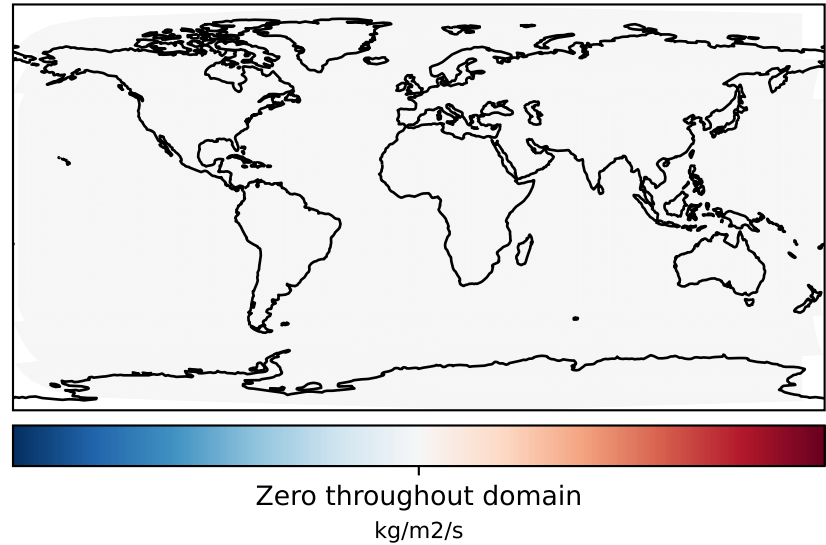
gchp-c24-1Mon-14.6.1 (Ref)
c24



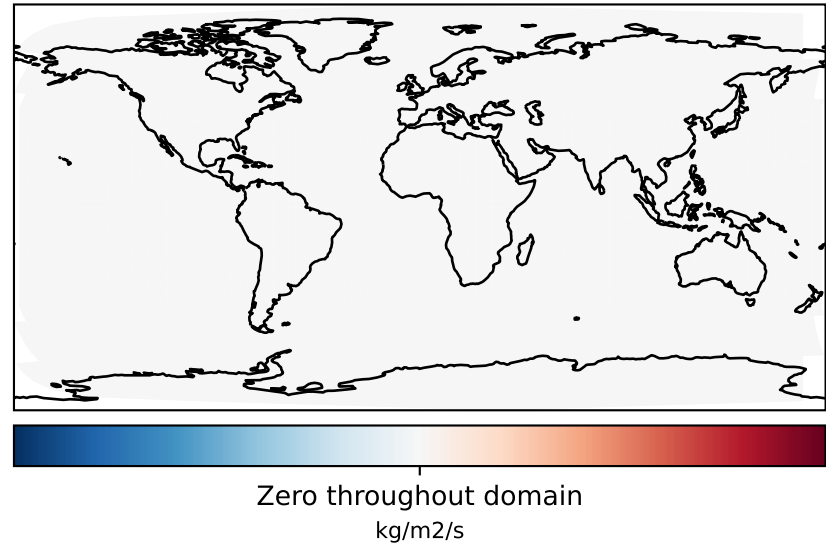
gchp-c24-1Mon-14.6.2 (Dev)
c24



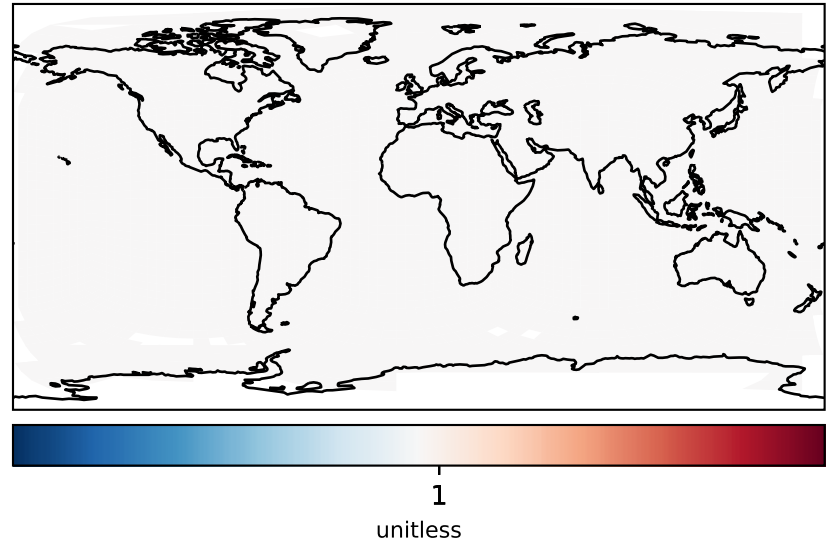
Difference
Dev - Ref, Dynamic Range



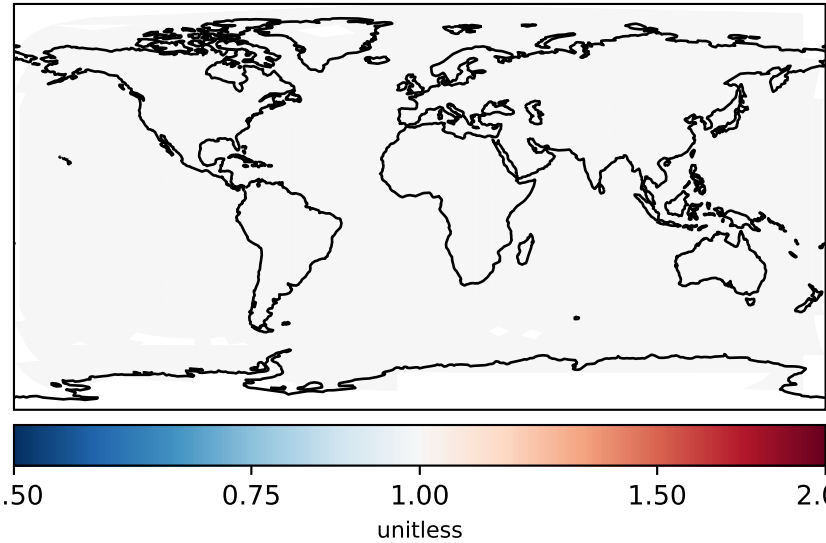
Difference
Dev - Ref, Restricted Range [5%,95%]



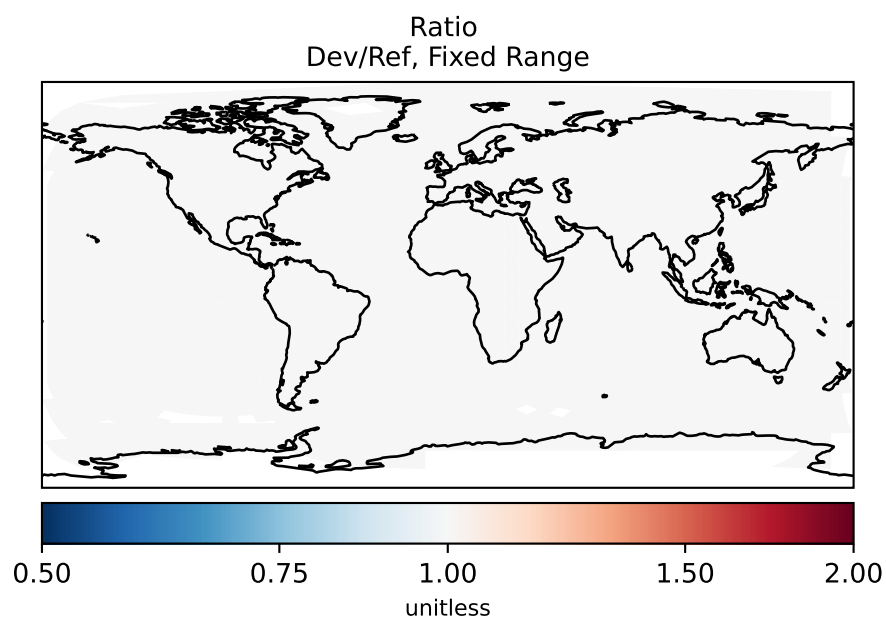
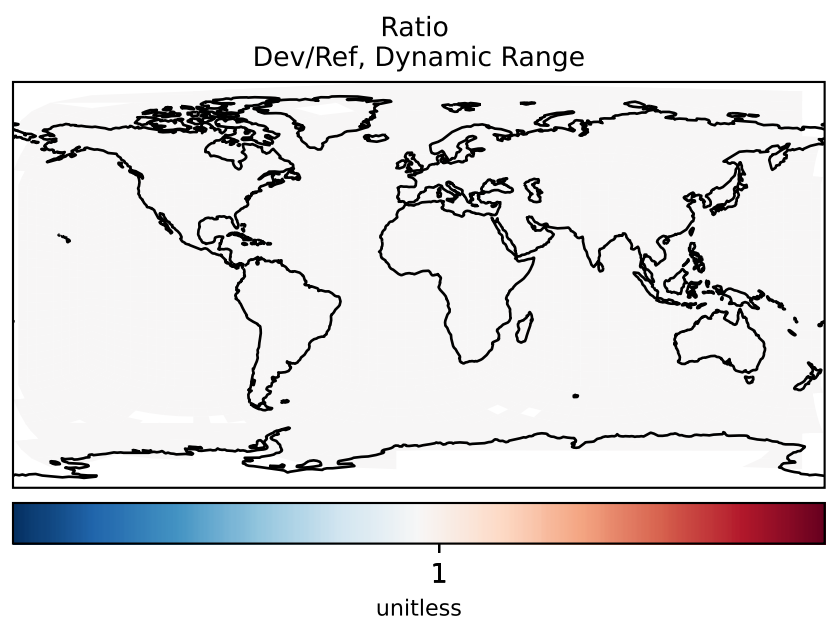
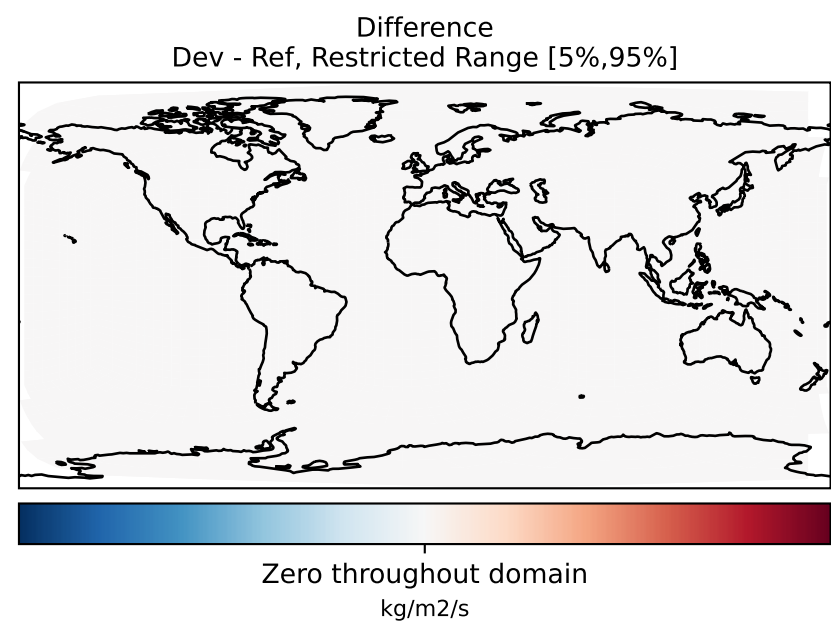
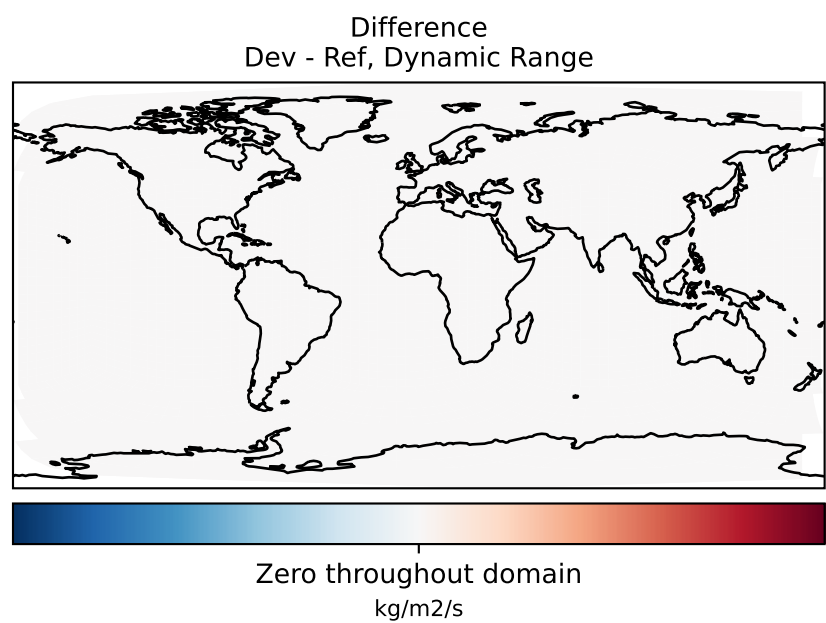
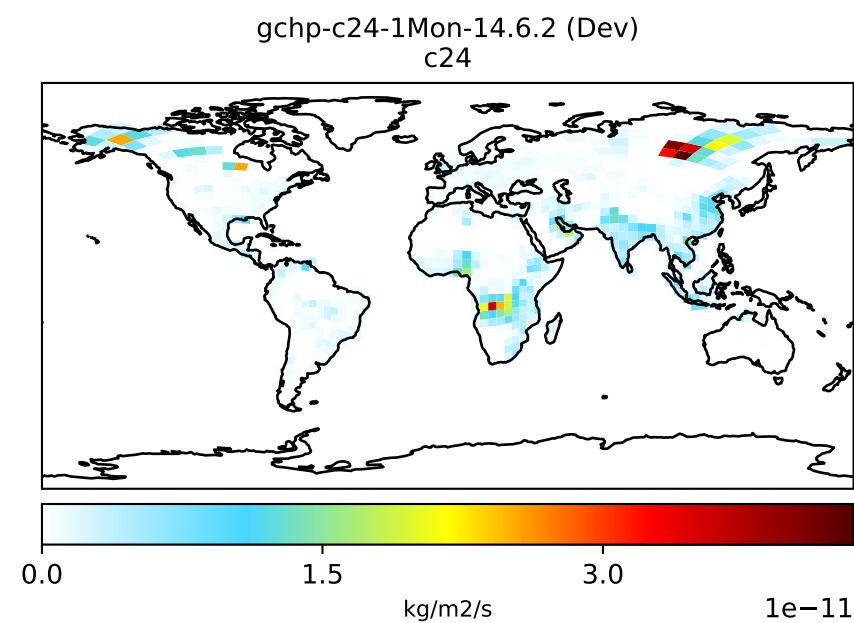
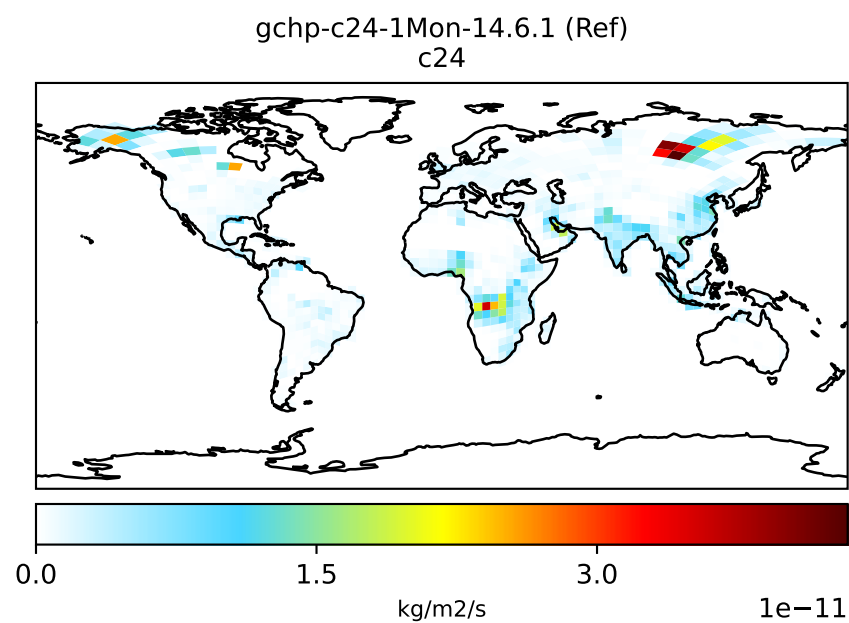
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

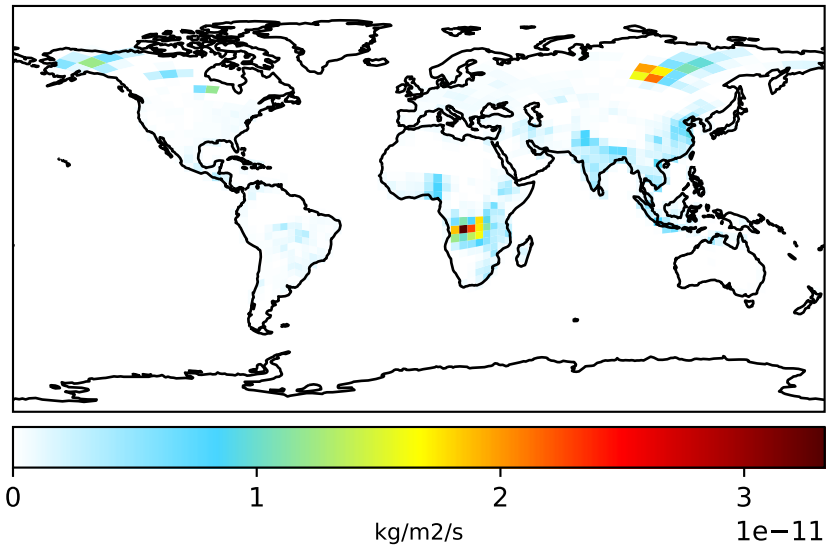


EmisBENZ_Total

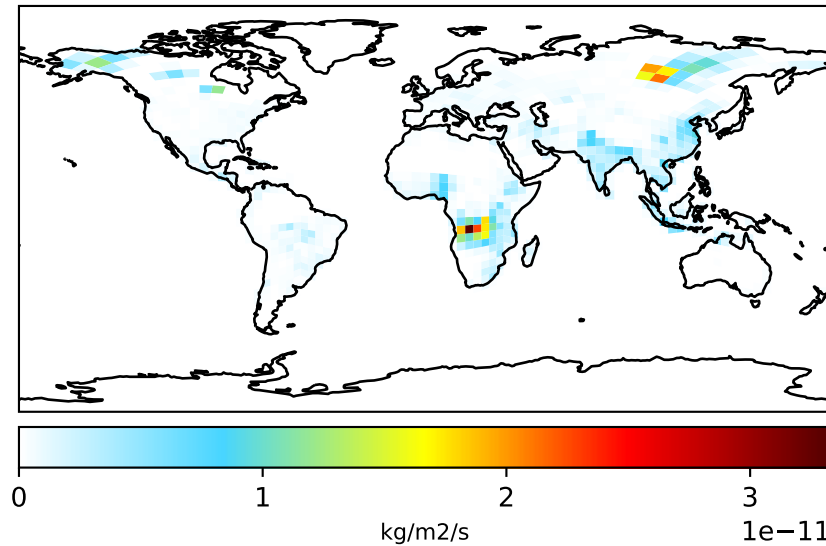


EmisC2H2_Total

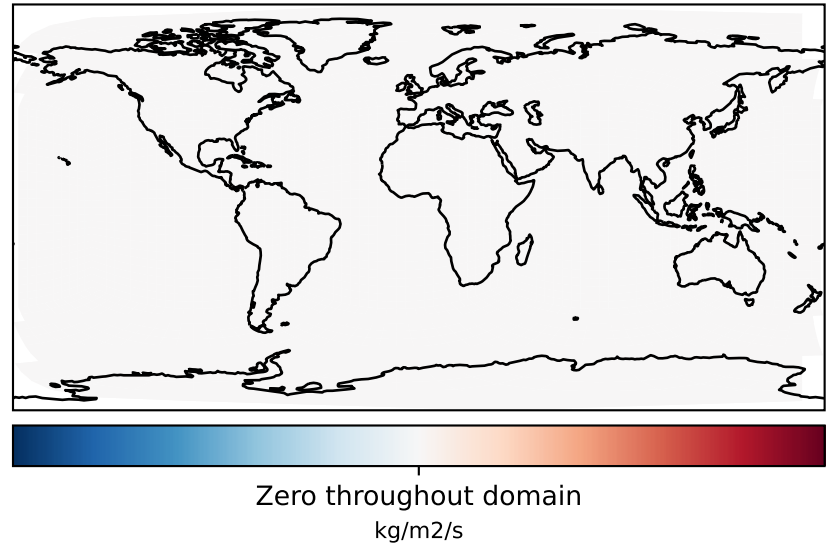
gchp-c24-1Mon-14.6.1 (Ref)
c24



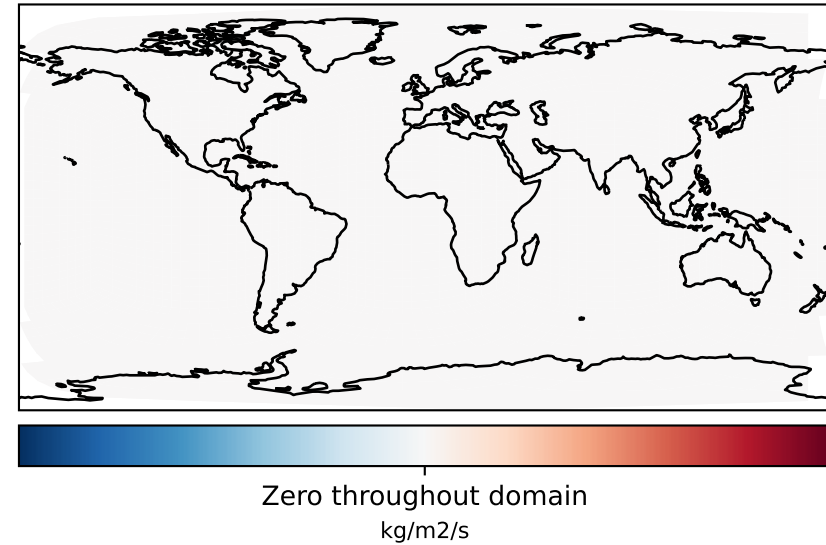
gchp-c24-1Mon-14.6.2 (Dev)
c24



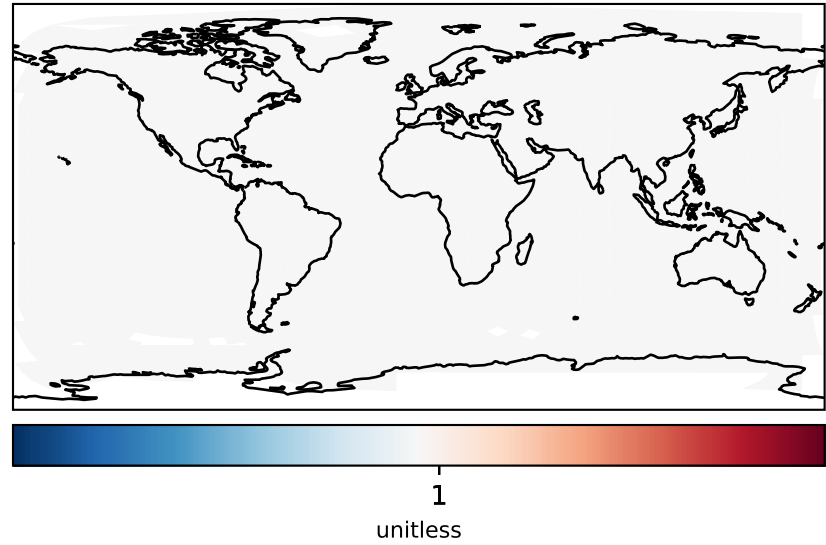
Difference
Dev - Ref, Dynamic Range



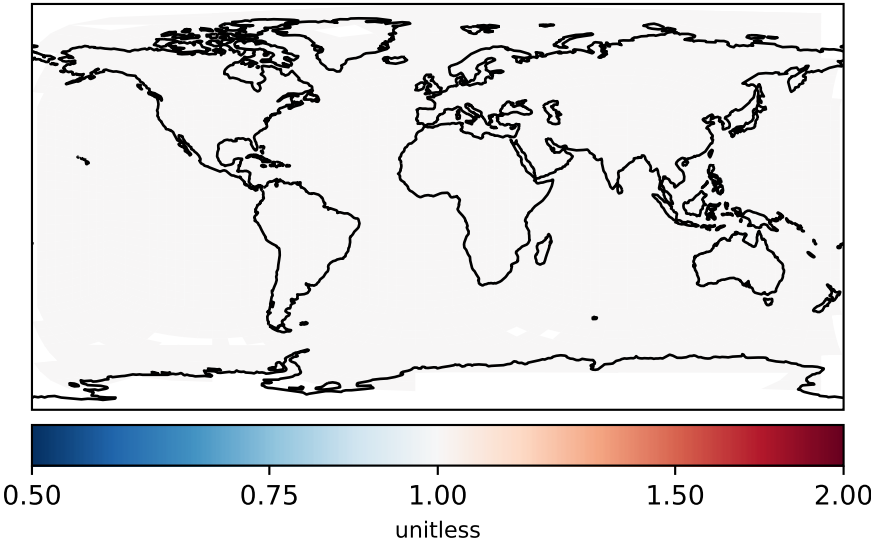
Difference
Dev - Ref, Restricted Range [5%,95%]



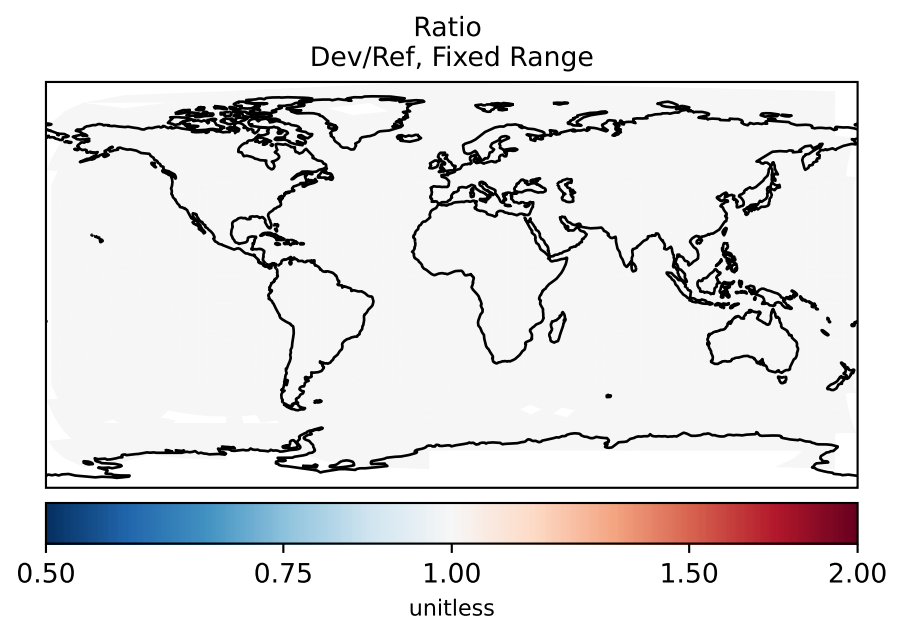
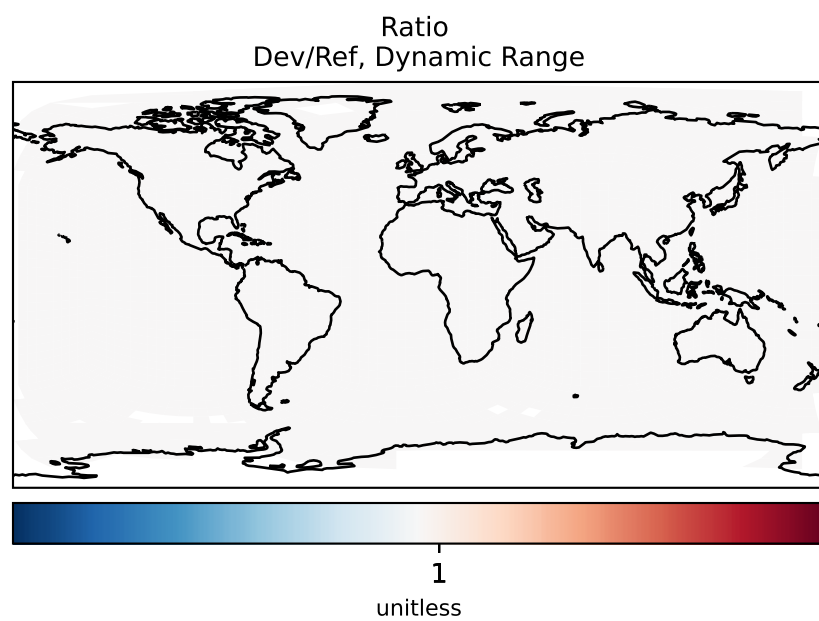
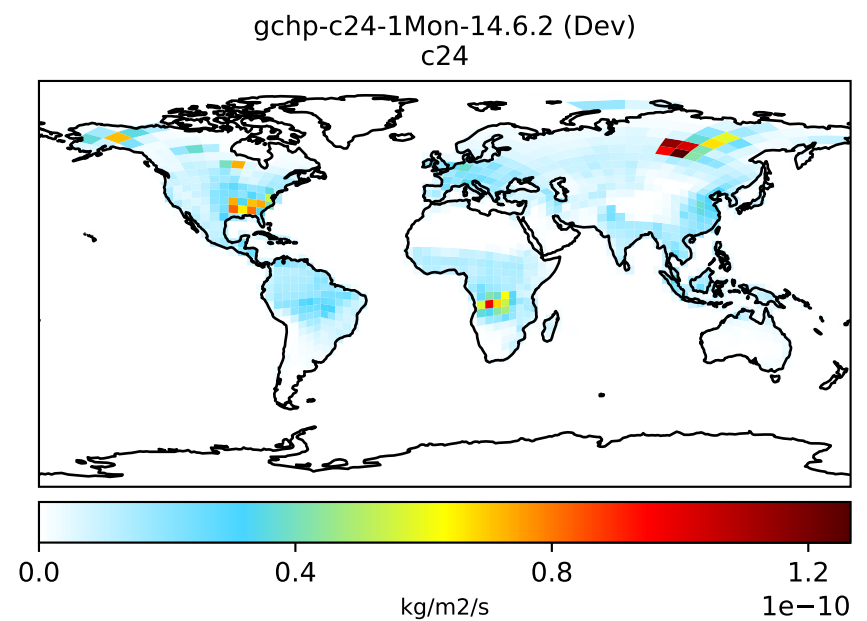
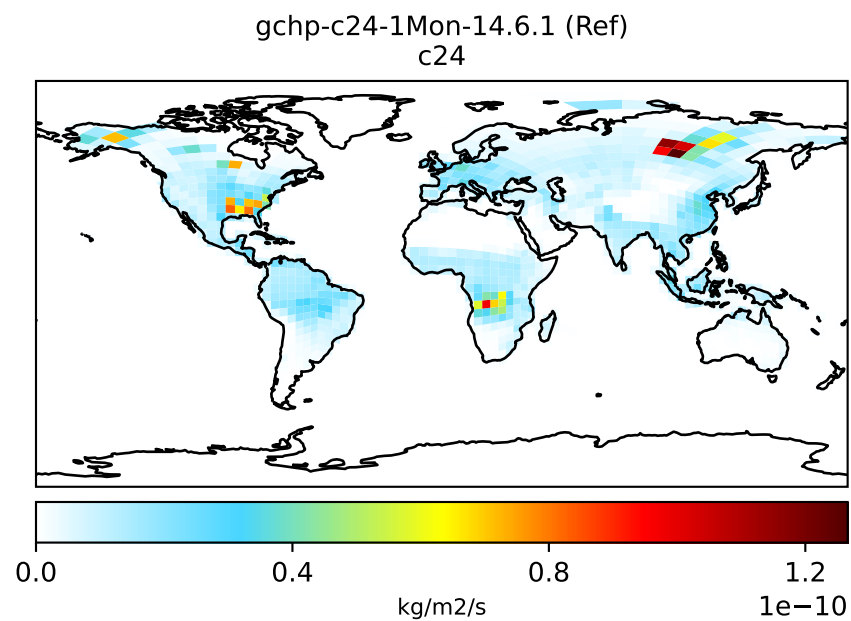
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

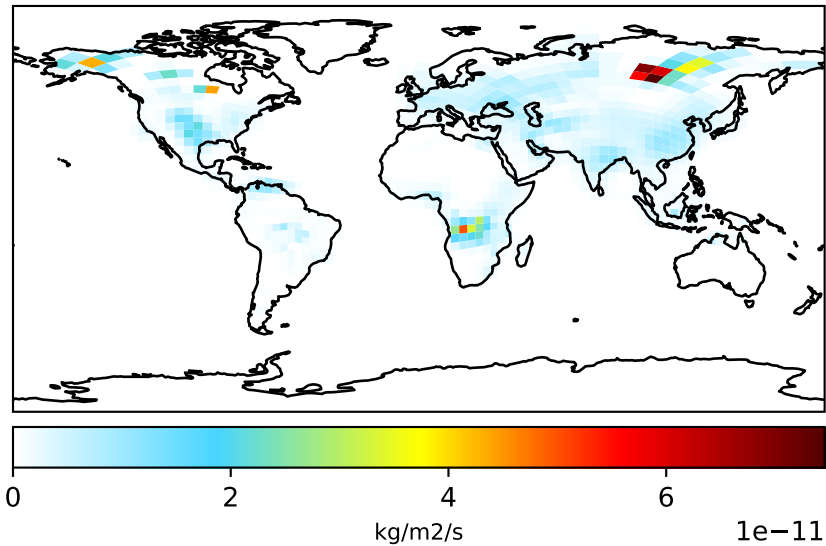


EmisC2H4_Total

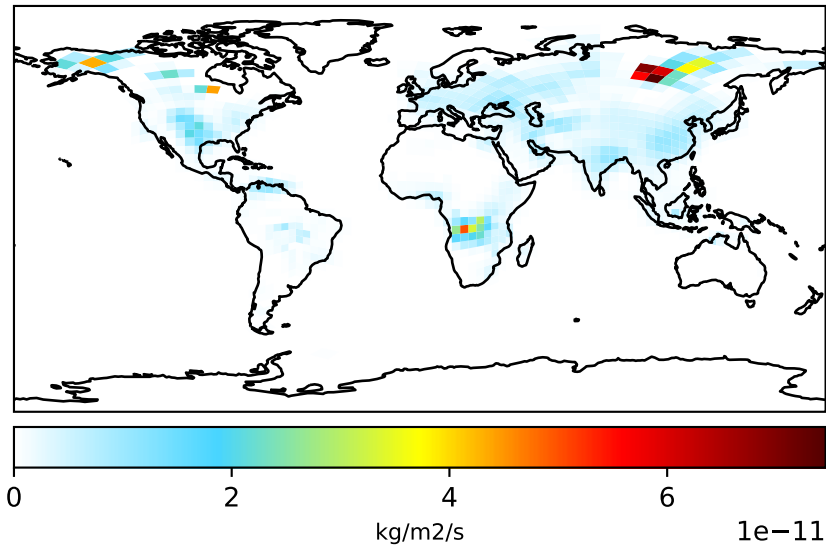


EmisC2H6_Total

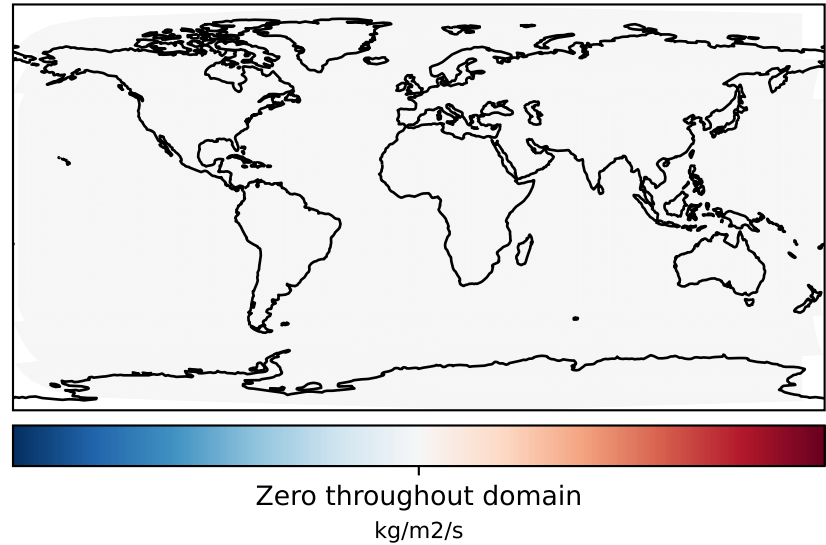
gchp-c24-1Mon-14.6.1 (Ref)
c24



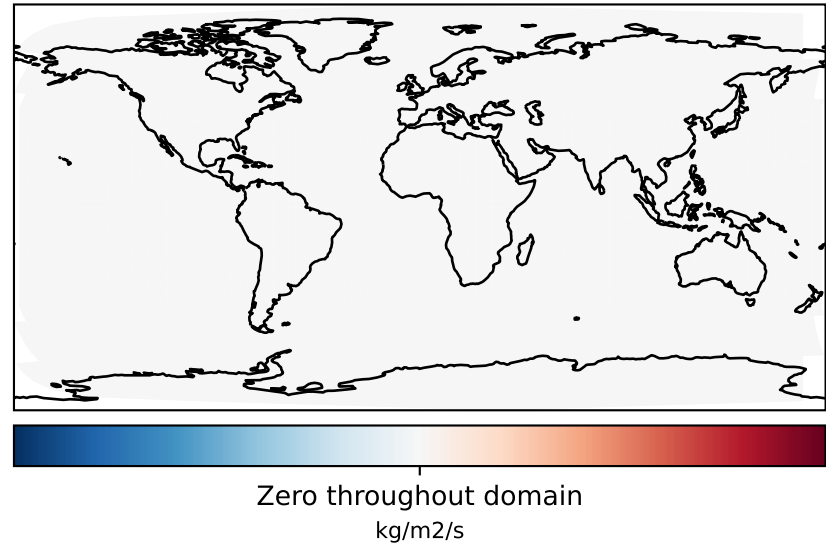
gchp-c24-1Mon-14.6.2 (Dev)
c24



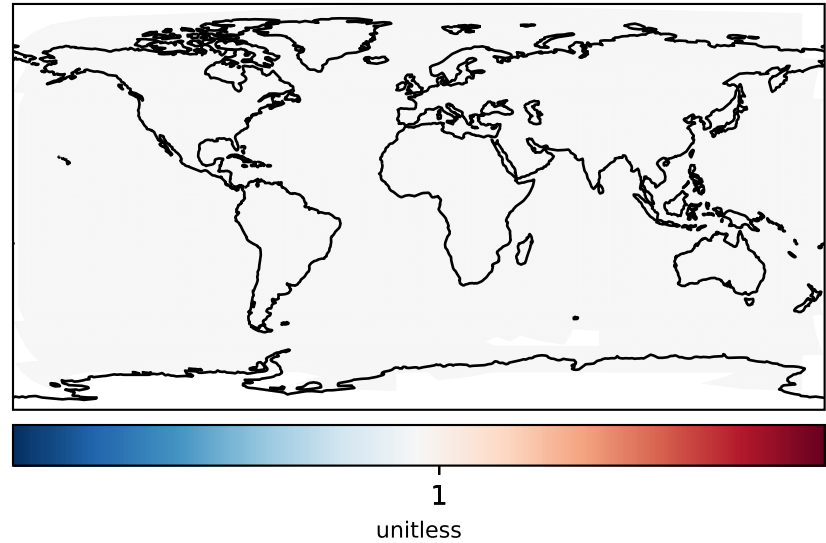
Difference
Dev - Ref, Dynamic Range



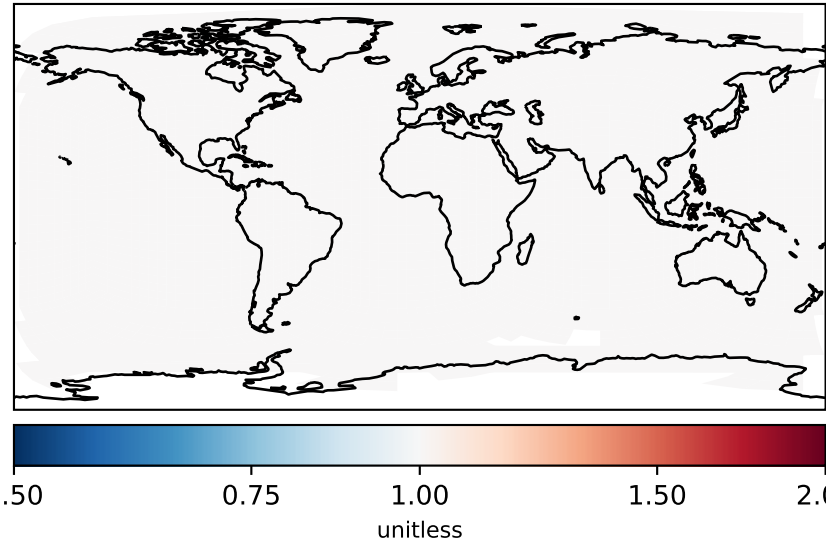
Difference
Dev - Ref, Restricted Range [5%,95%]



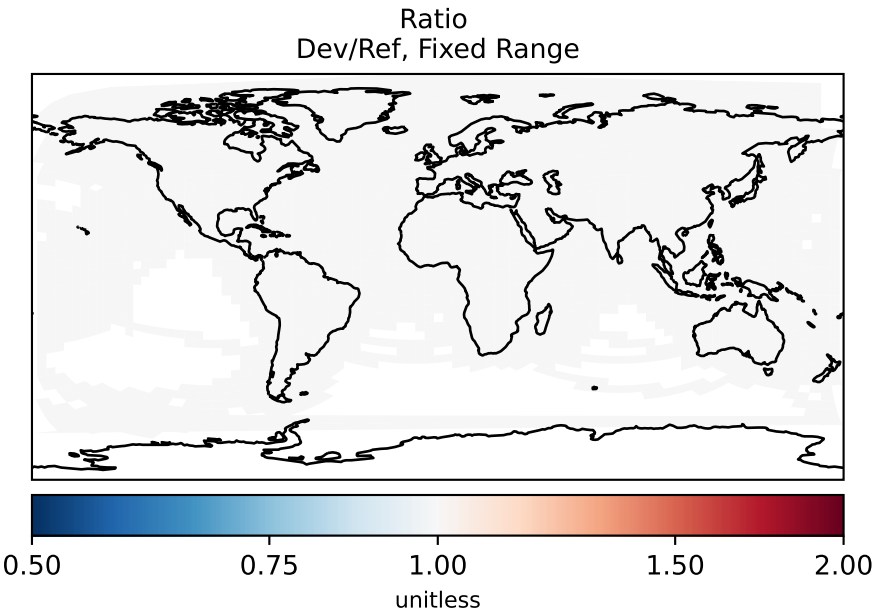
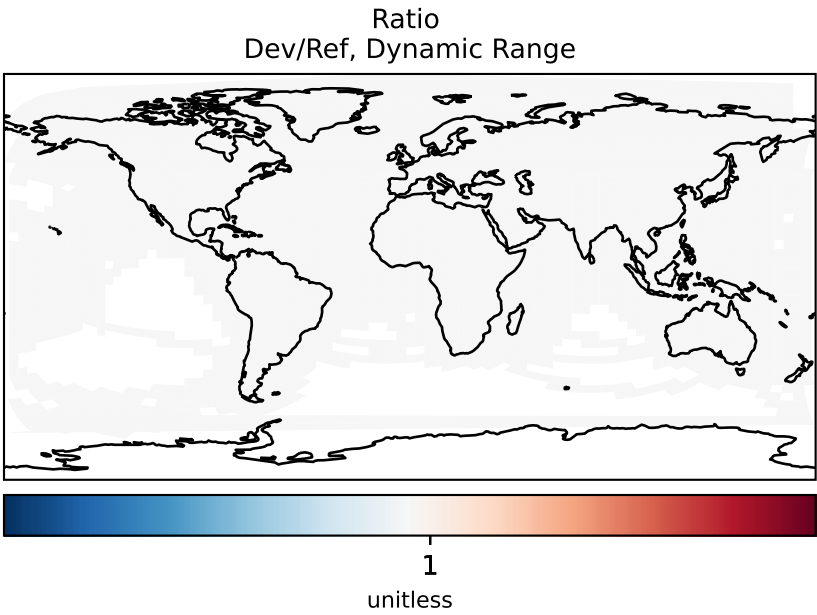
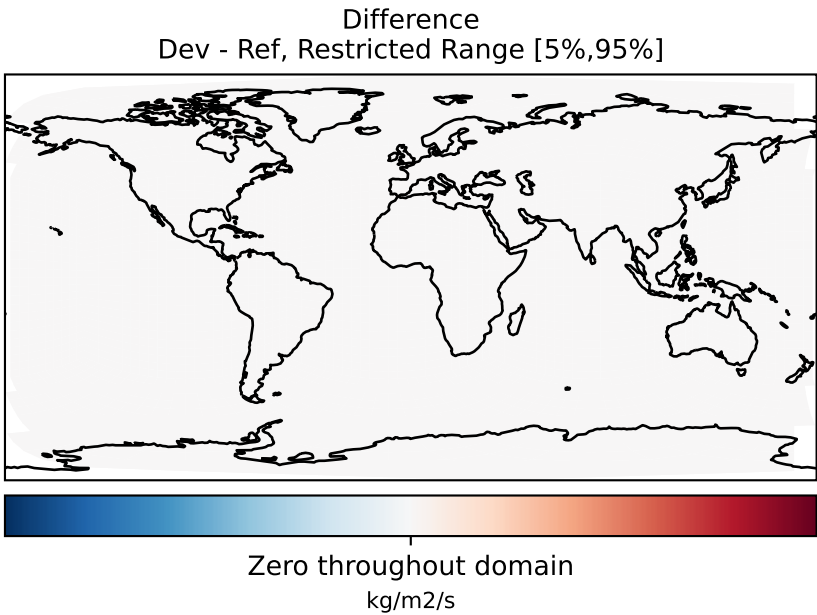
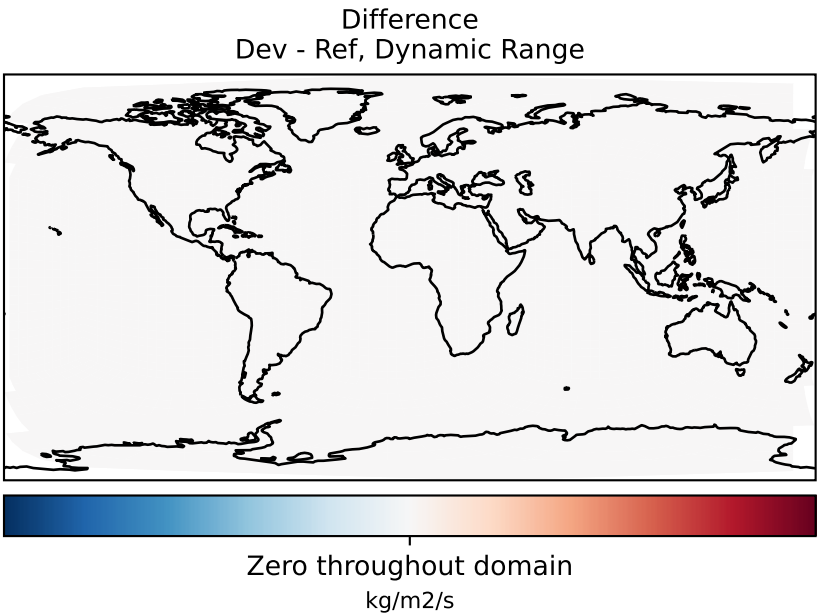
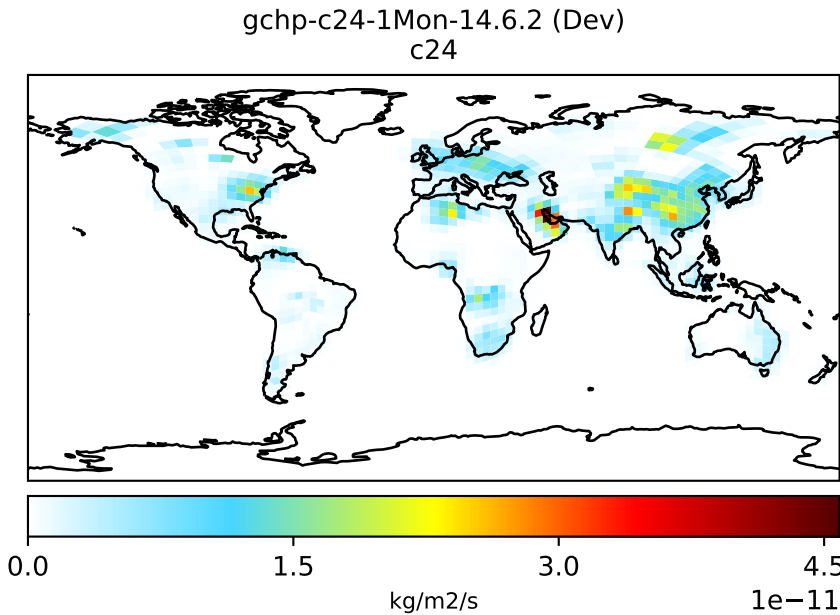
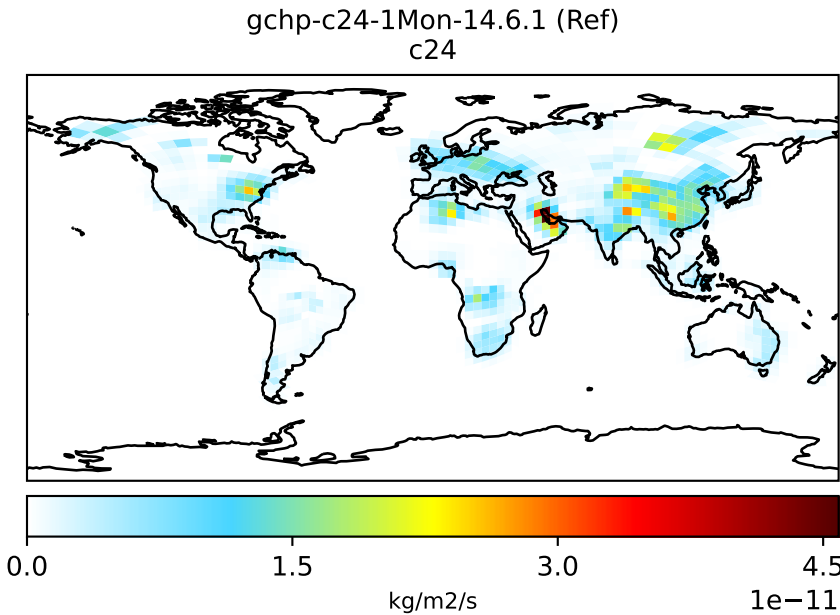
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

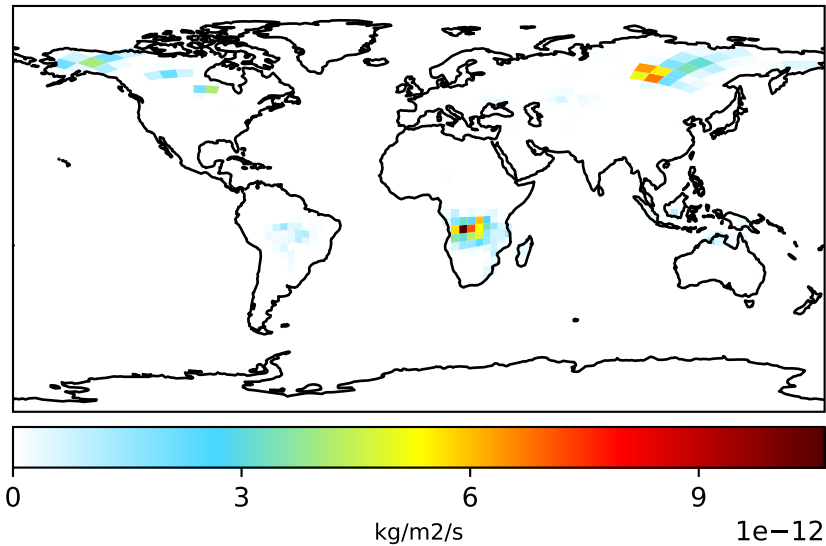


EmisC3H8_Total

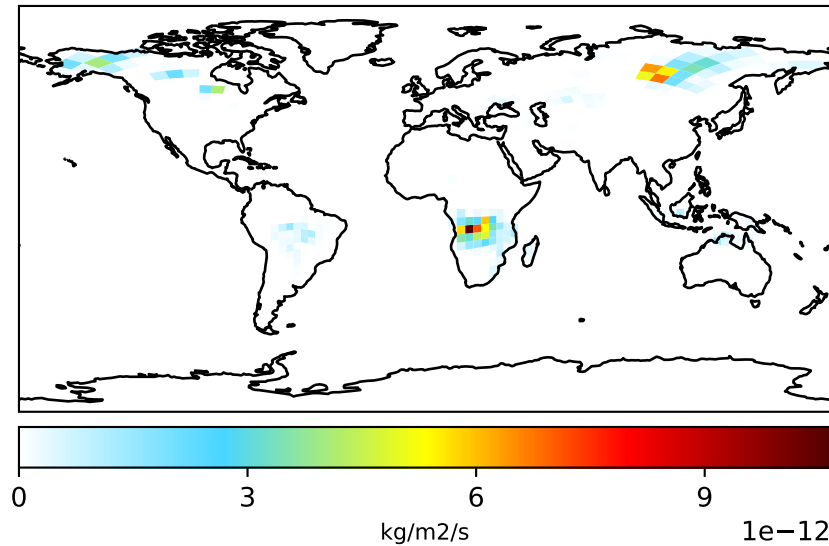


EmisC4H6_Total

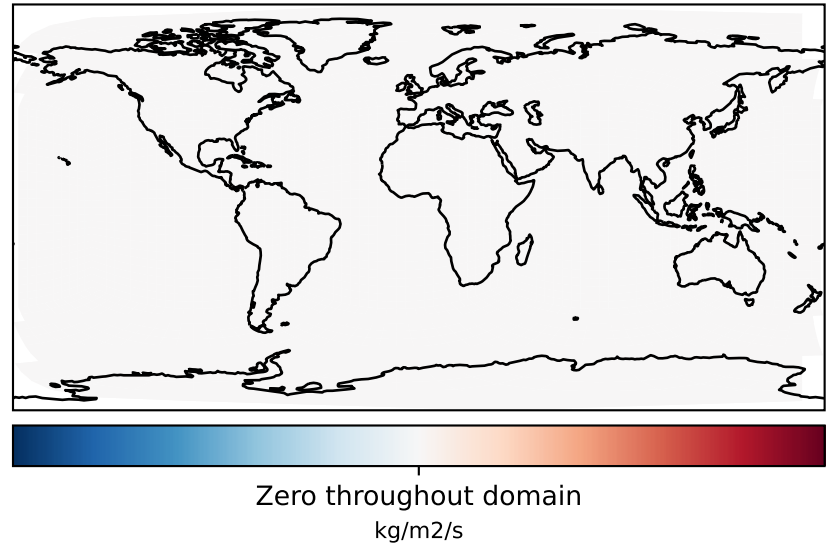
gchp-c24-1Mon-14.6.1 (Ref)
c24



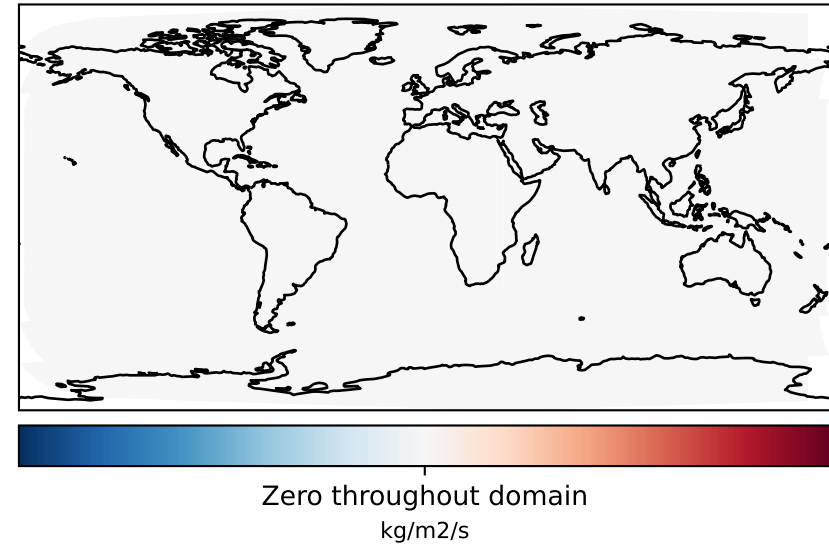
gchp-c24-1Mon-14.6.2 (Dev)
c24



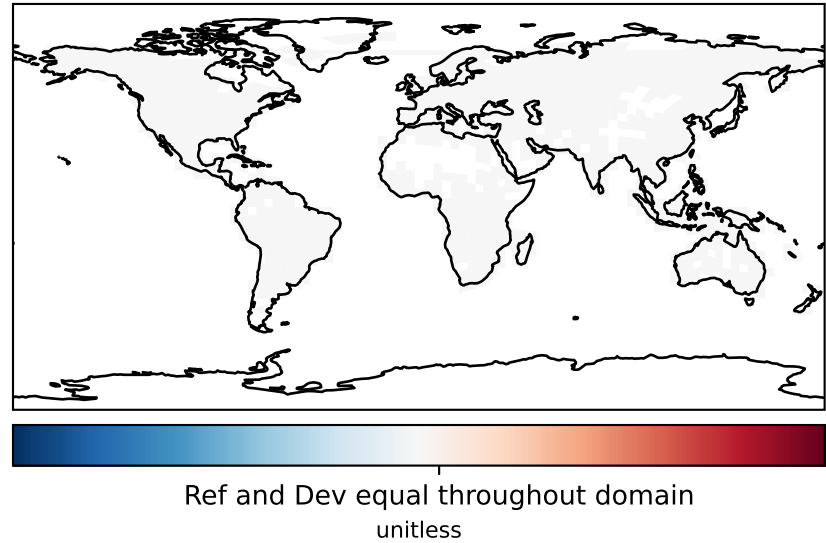
Difference
Dev - Ref, Dynamic Range



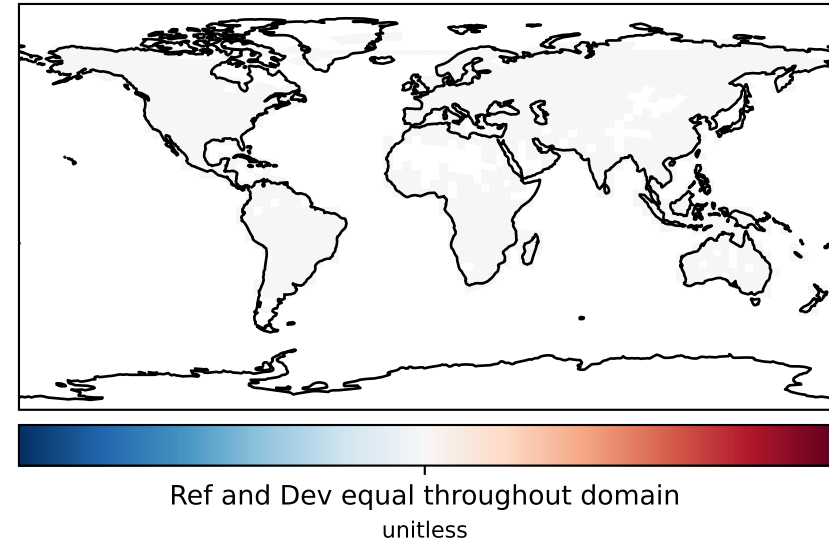
Difference
Dev - Ref, Restricted Range [5%,95%]



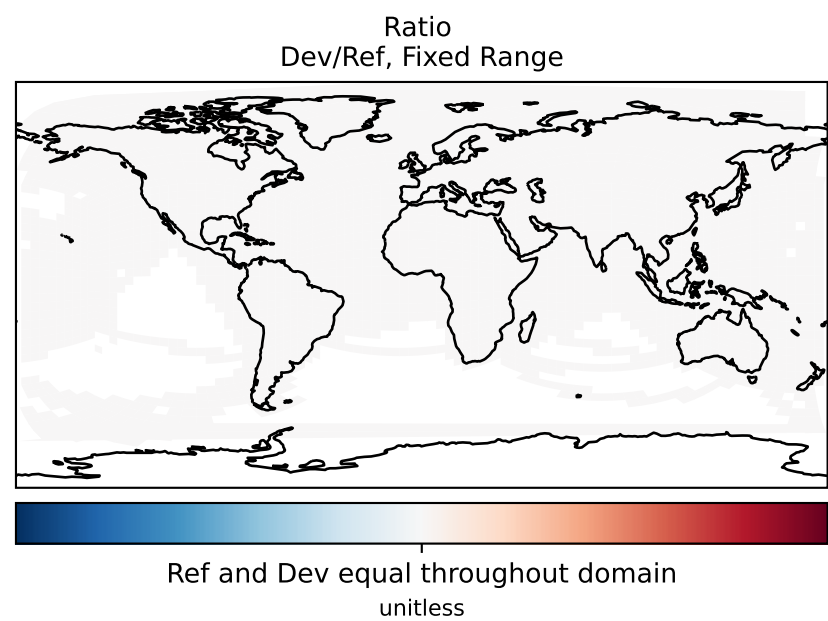
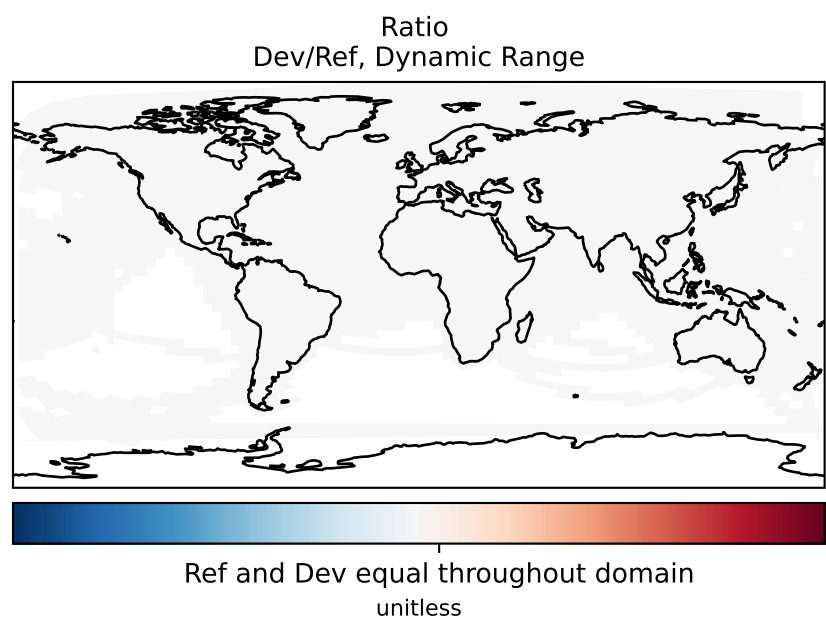
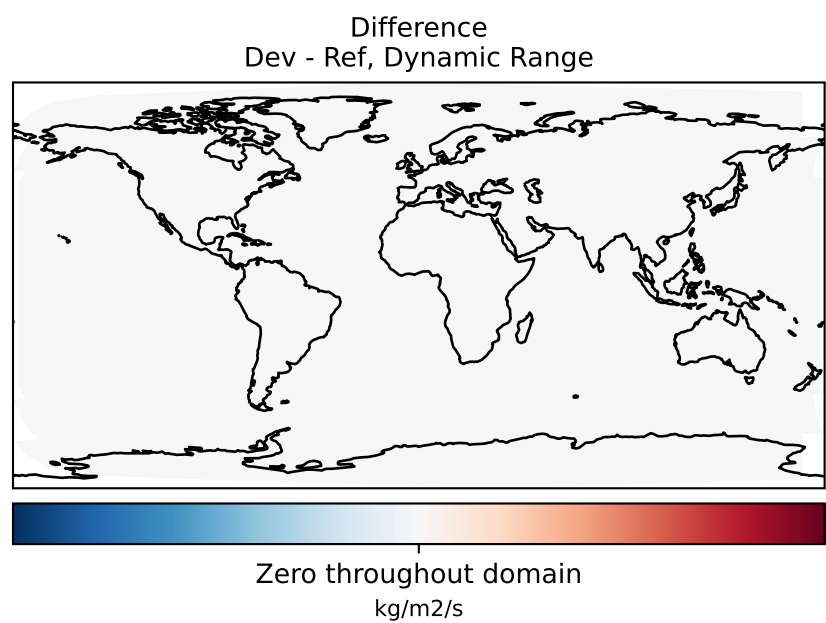
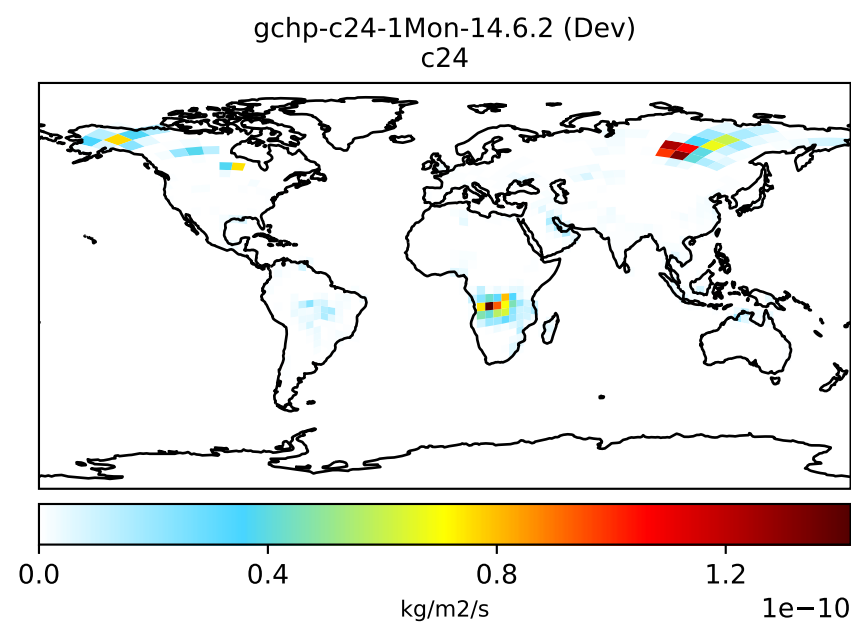
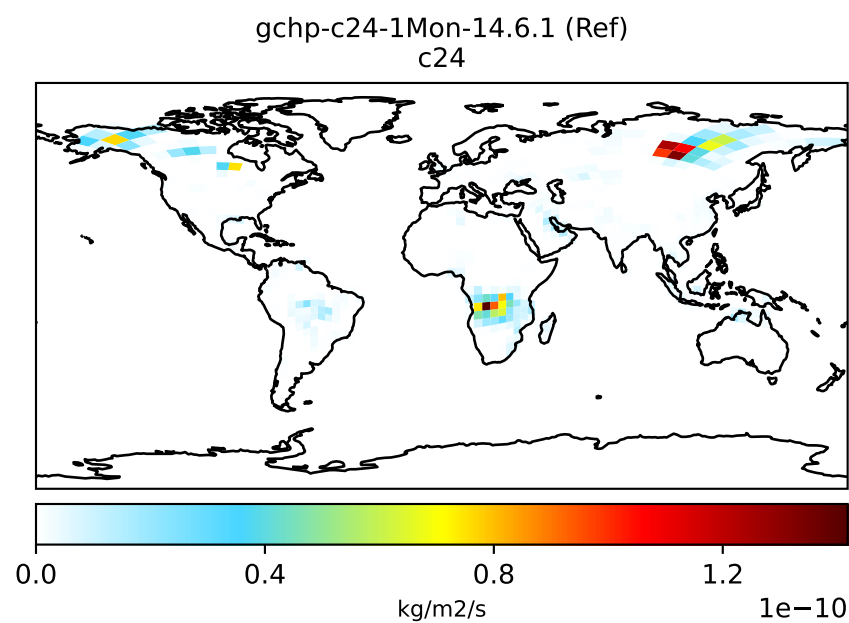
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

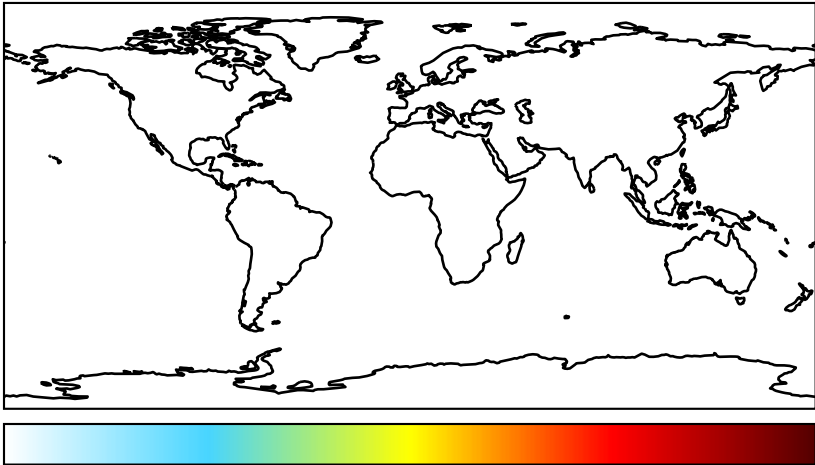


EmisCH2O_Total



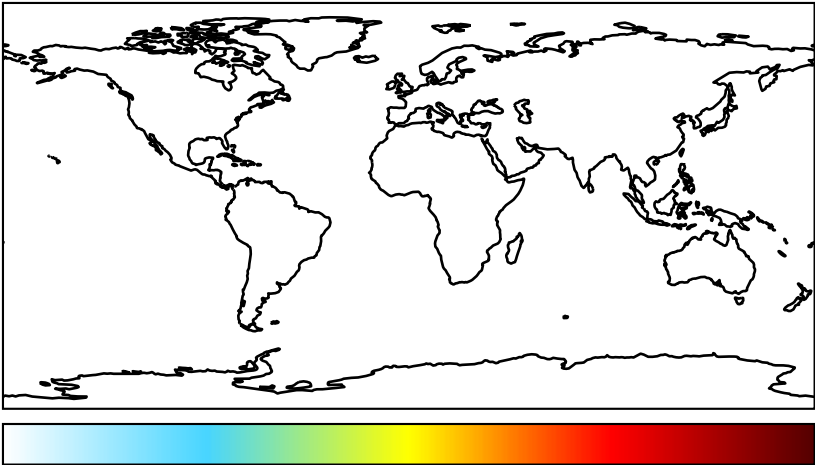
EmisCO2_Total

gchp-c24-1Mon-14.6.1 (Ref)
c24



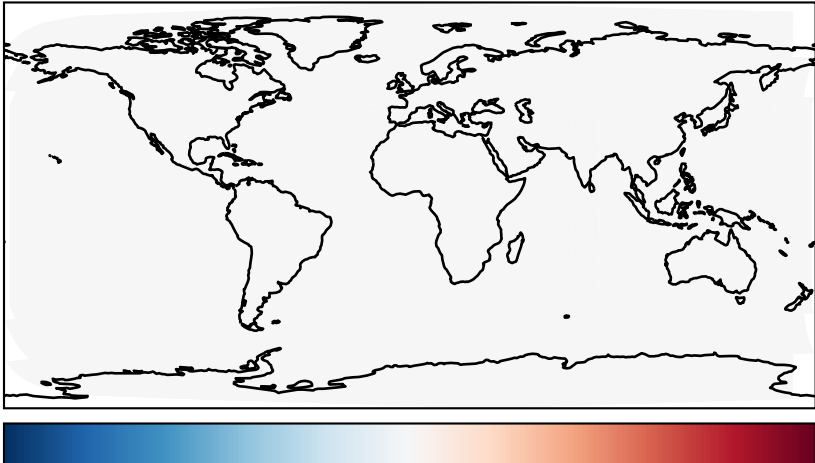
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.6.2 (Dev)
c24



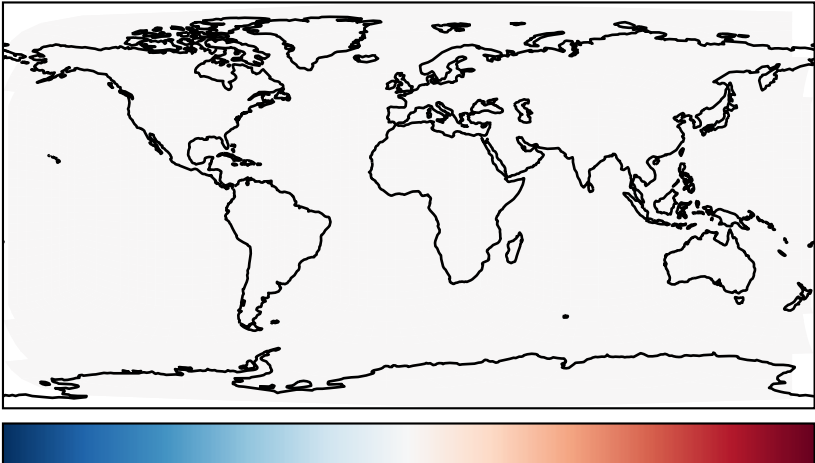
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



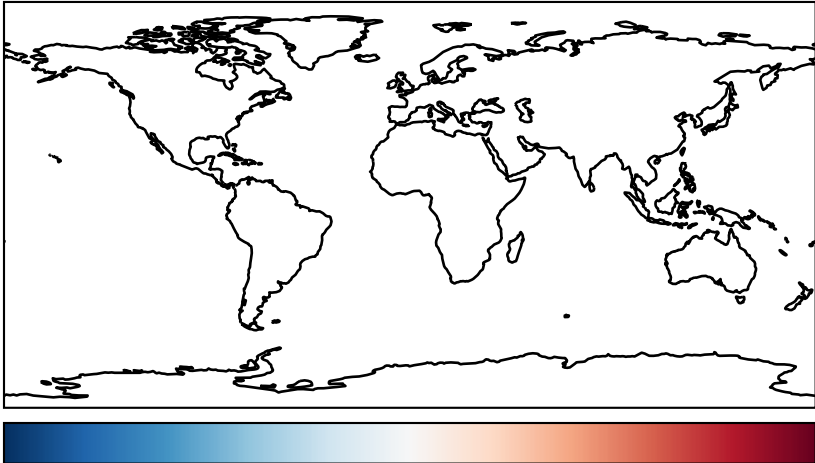
Zero throughout domain
kg/m2/s

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



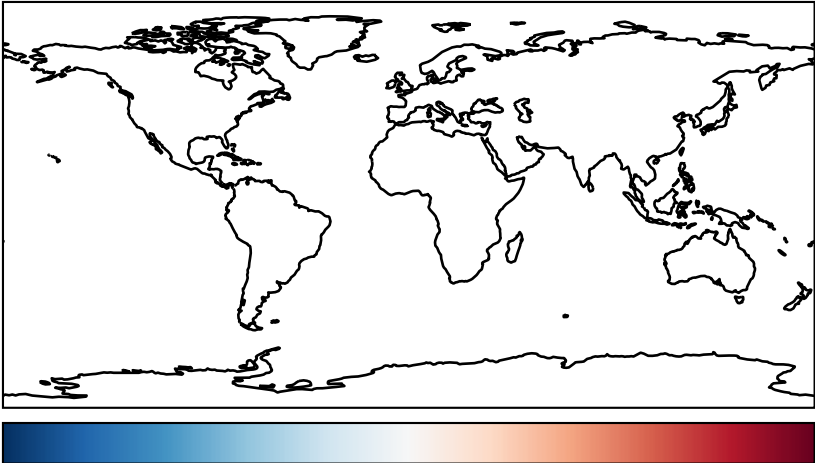
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



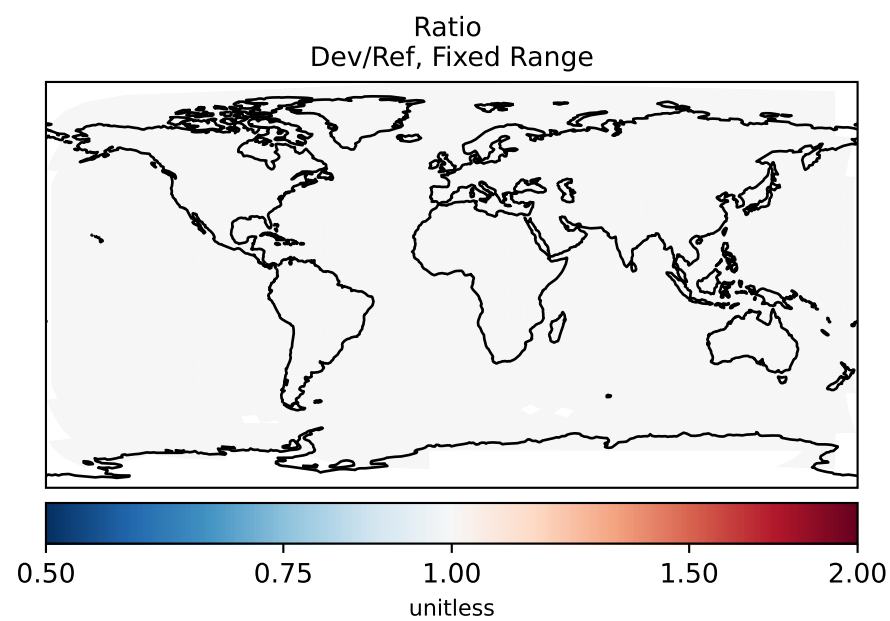
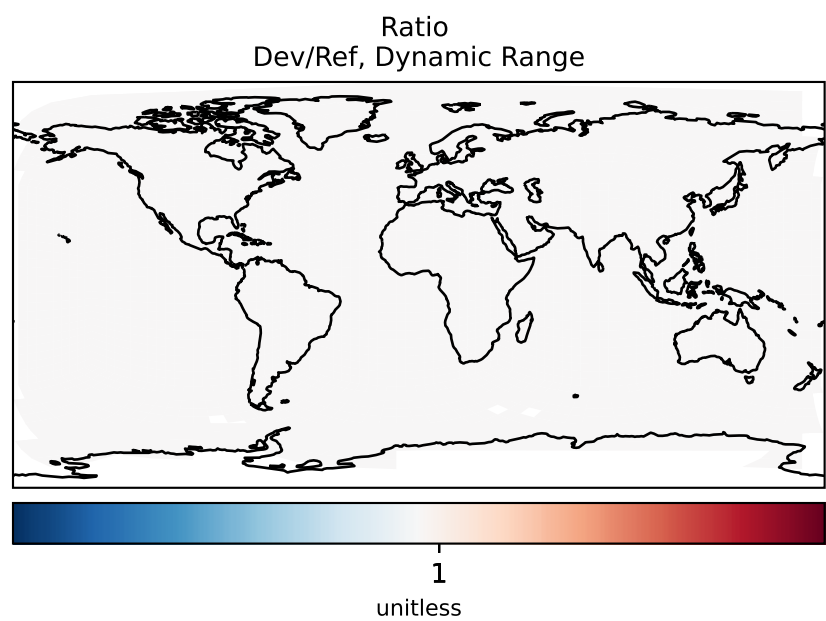
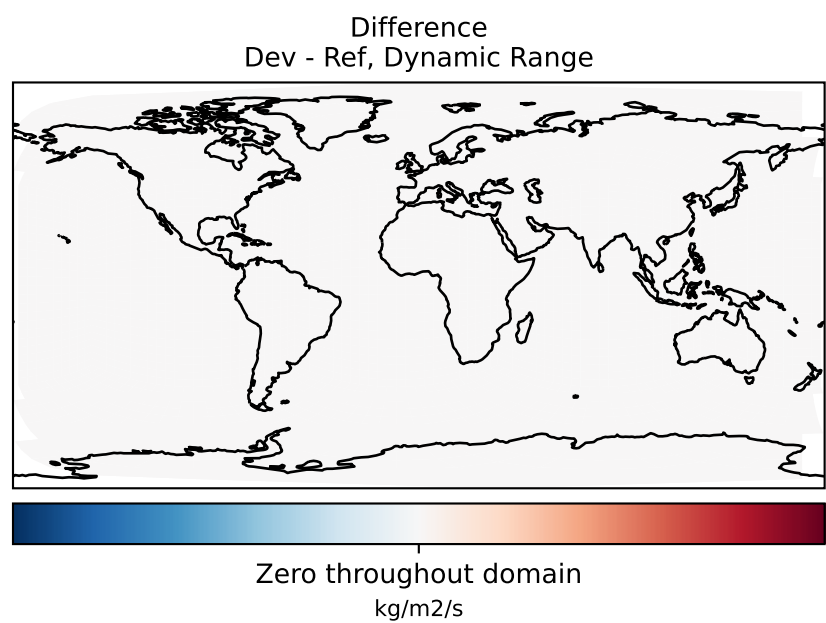
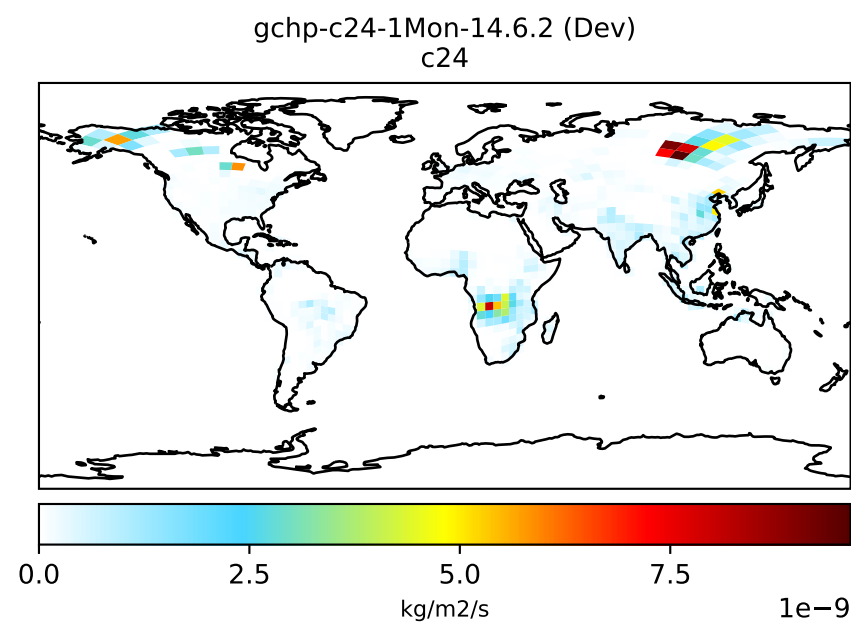
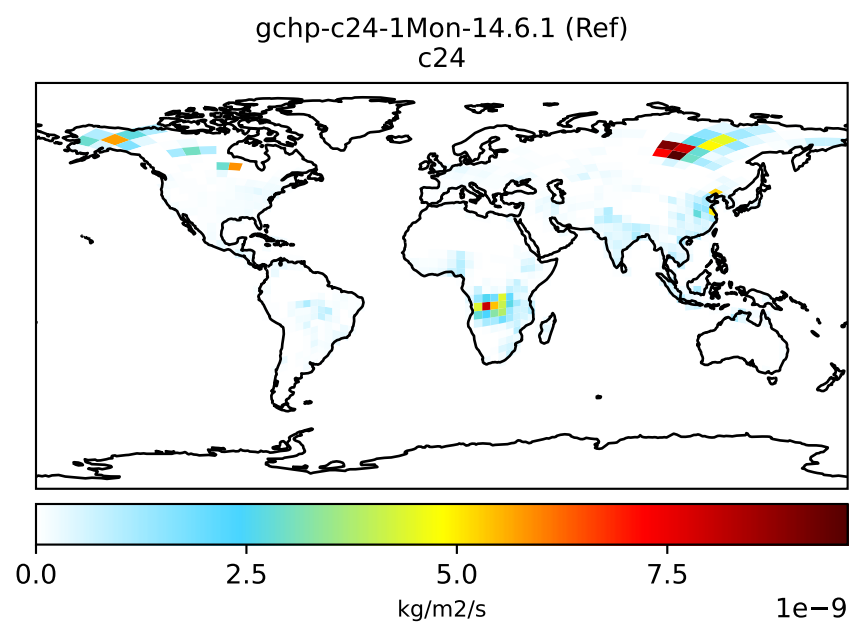
Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

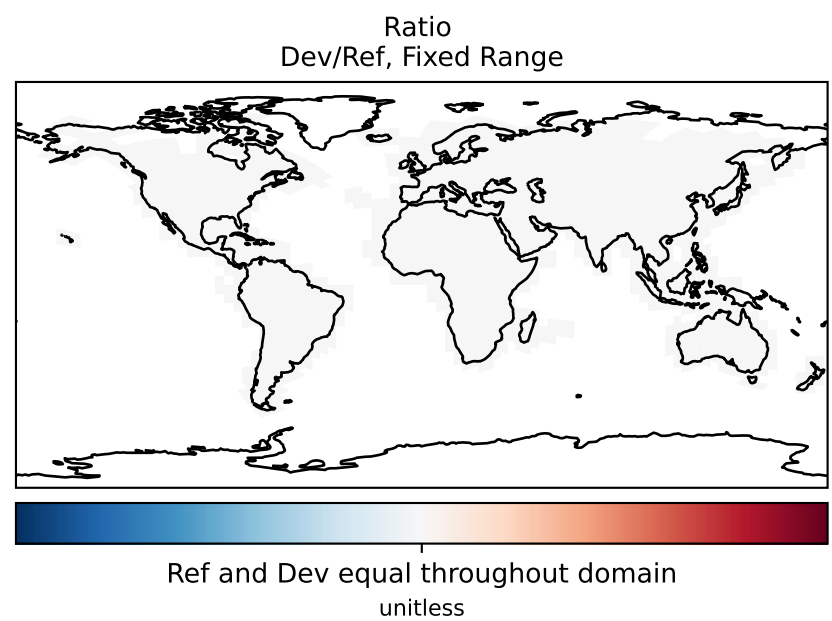
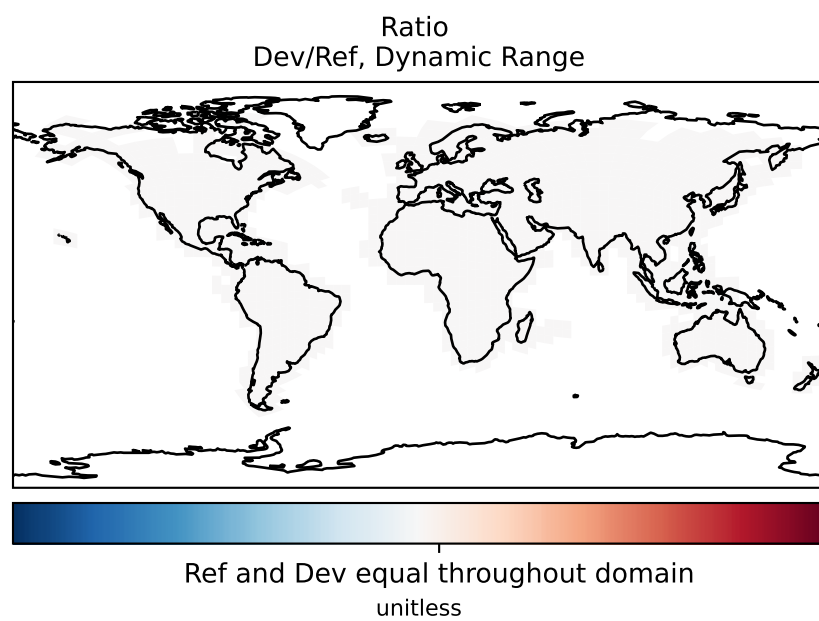
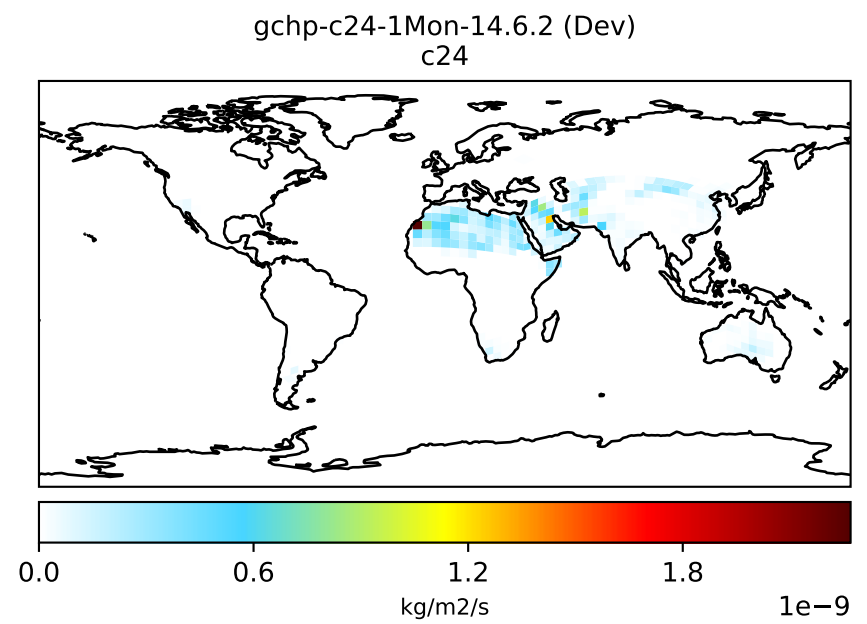
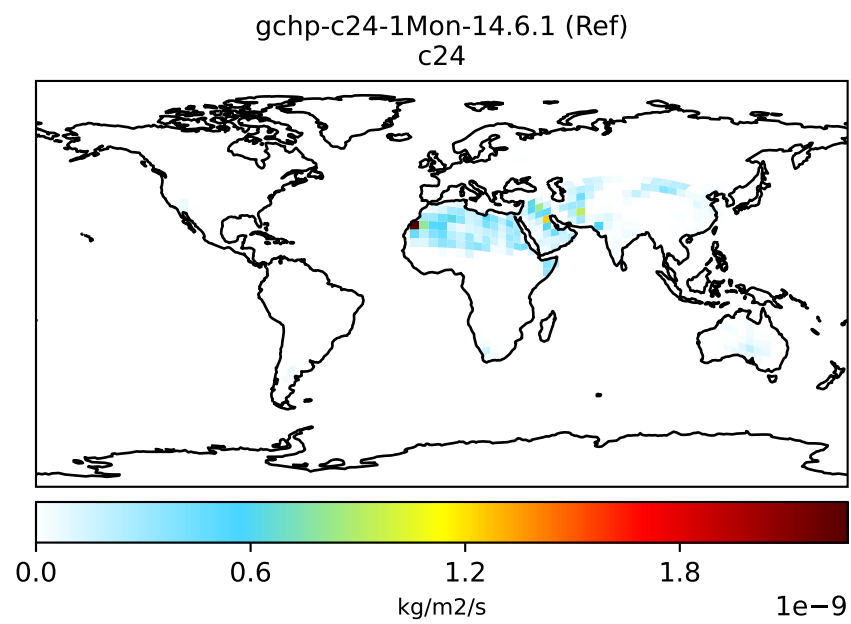


Undefined throughout domain
unitless

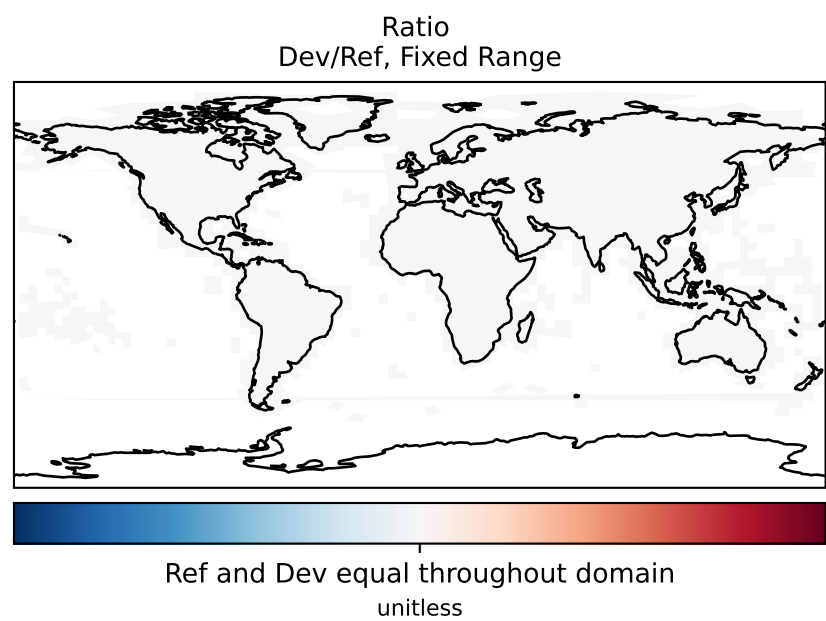
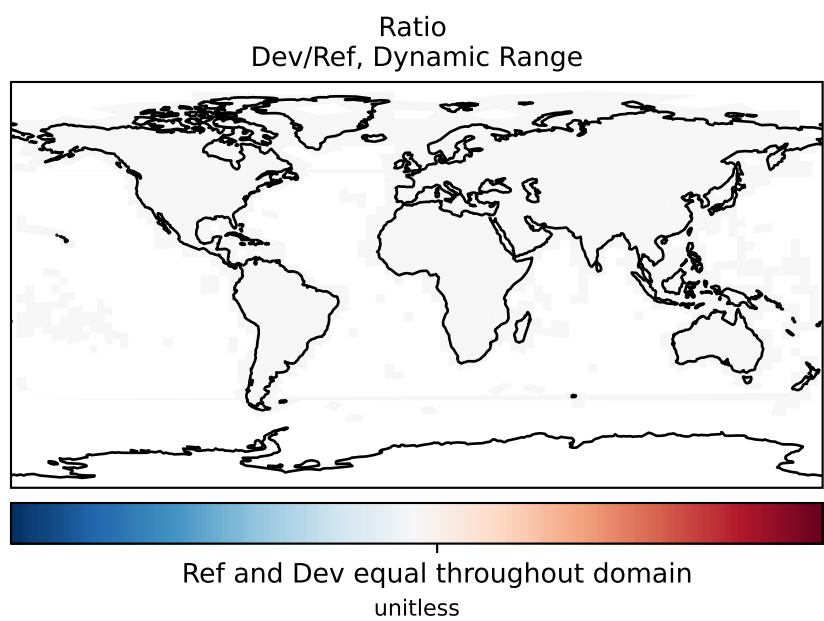
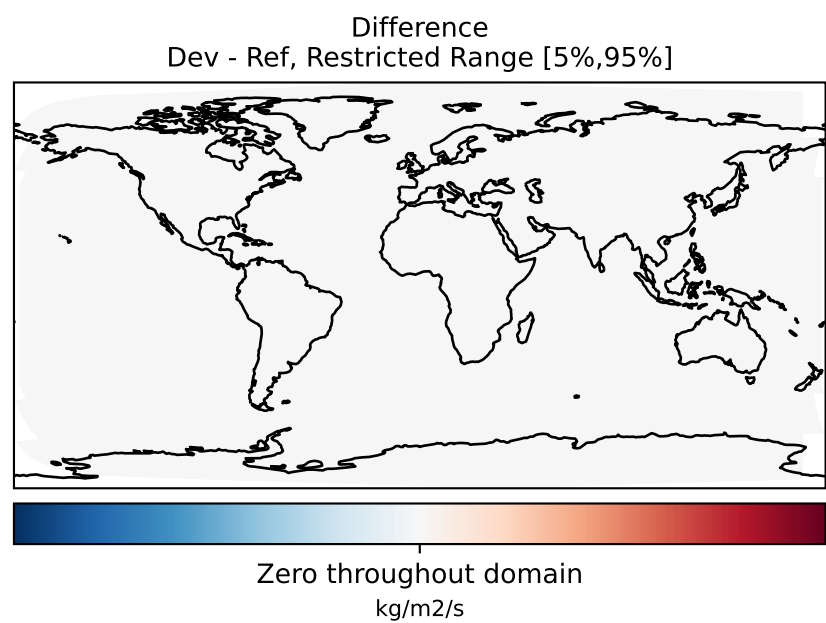
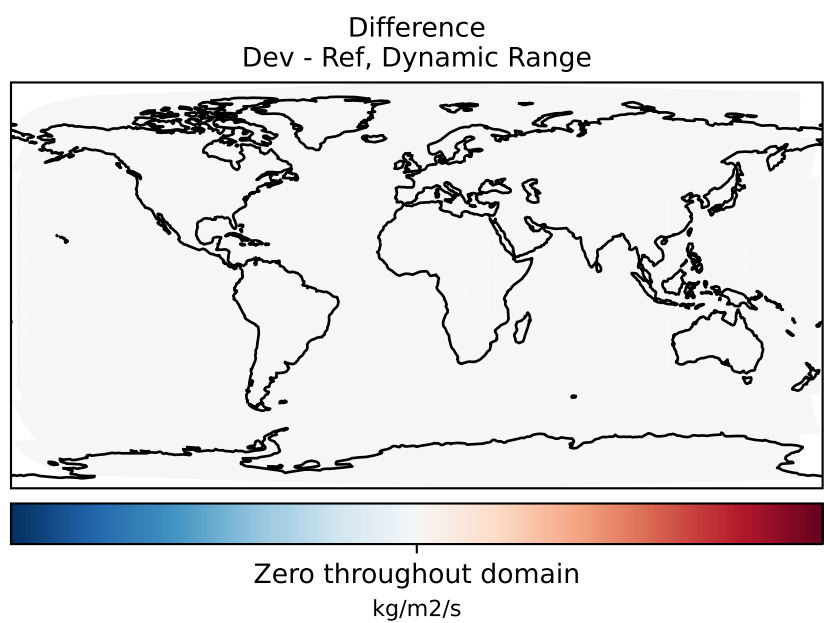
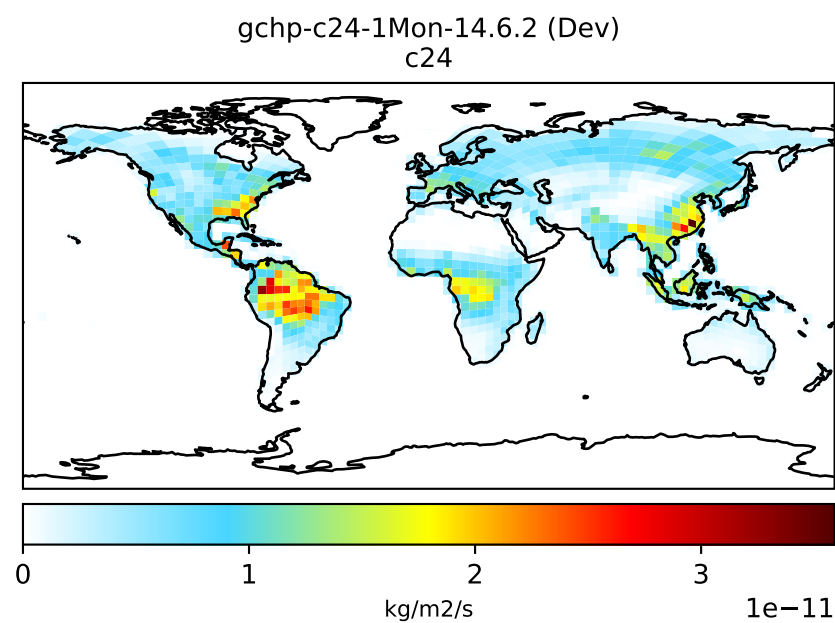
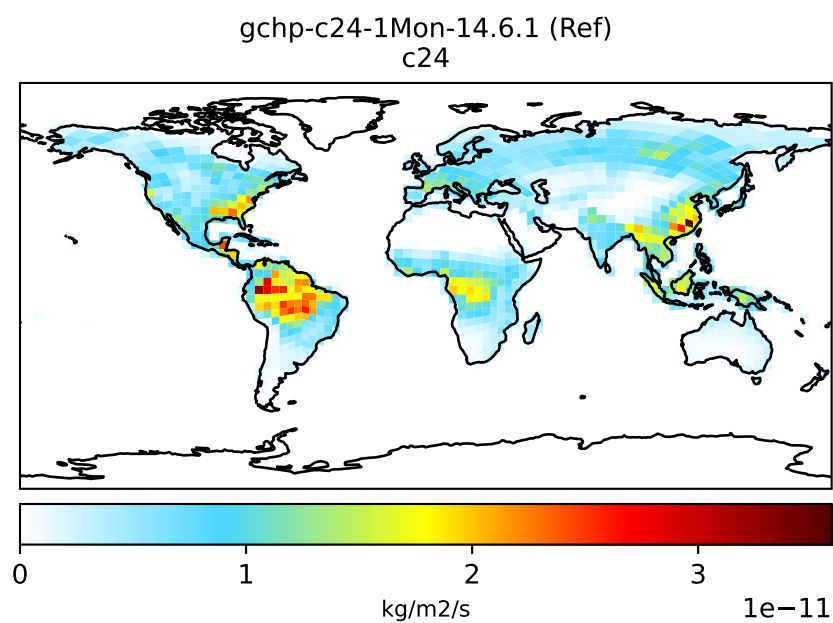
EmisCO_Total



EmisDST1_Total

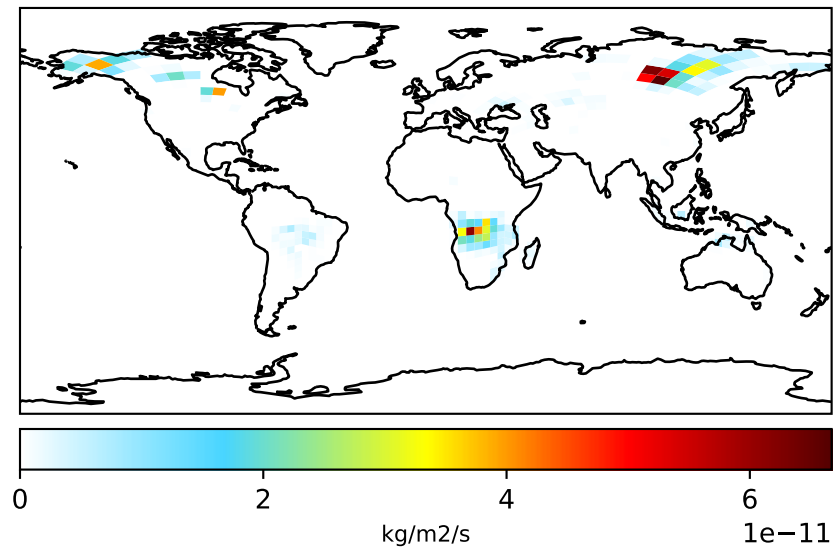


EmisEOH_Total

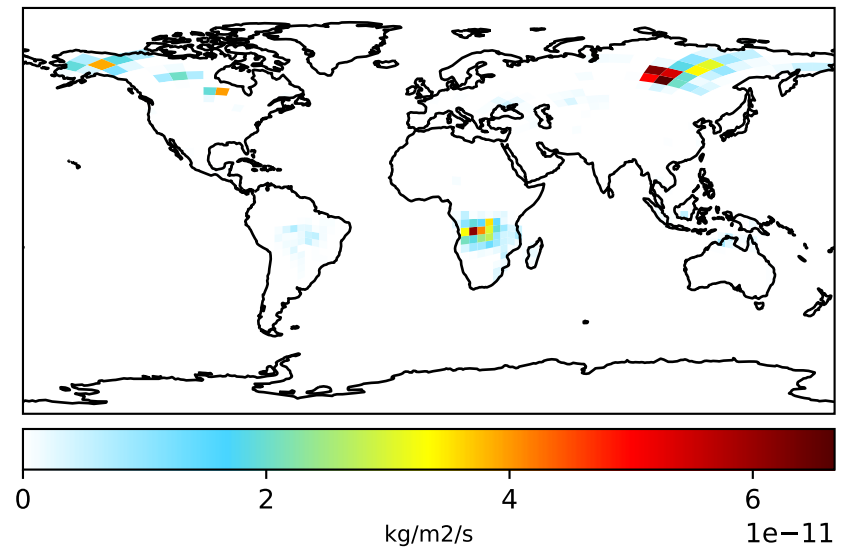


EmisFURA_Total

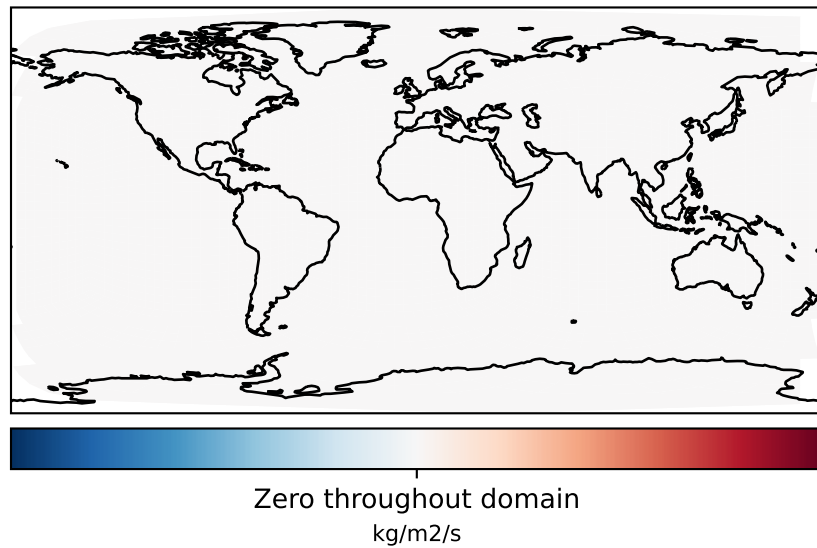
gchp-c24-1Mon-14.6.1 (Ref)
c24



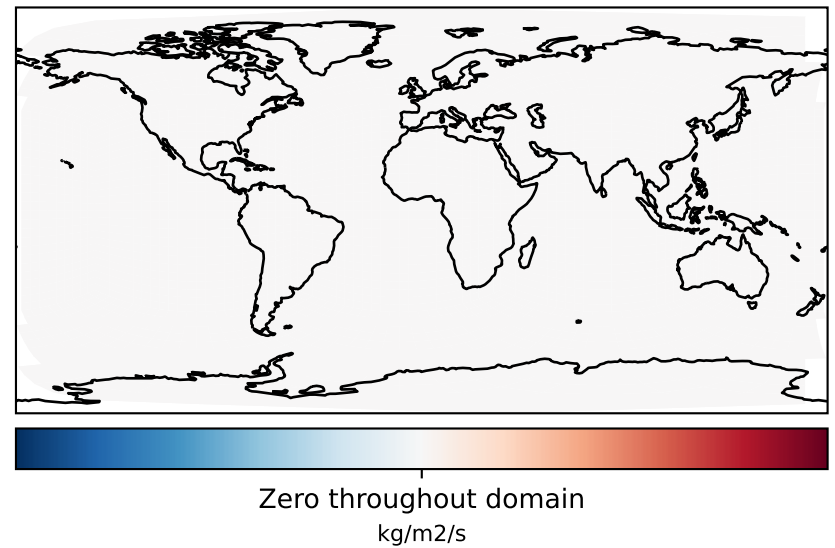
gchp-c24-1Mon-14.6.2 (Dev)
c24



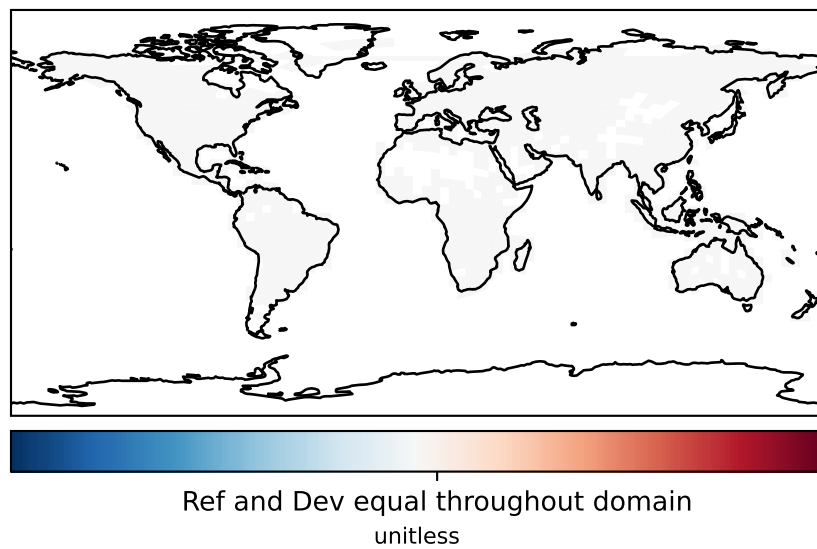
Difference
Dev - Ref, Dynamic Range



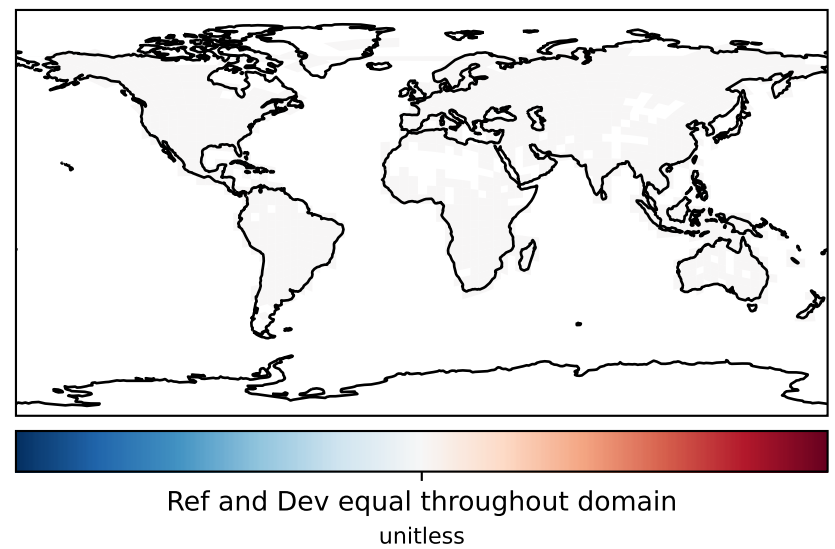
Difference
Dev - Ref, Restricted Range [5%,95%]



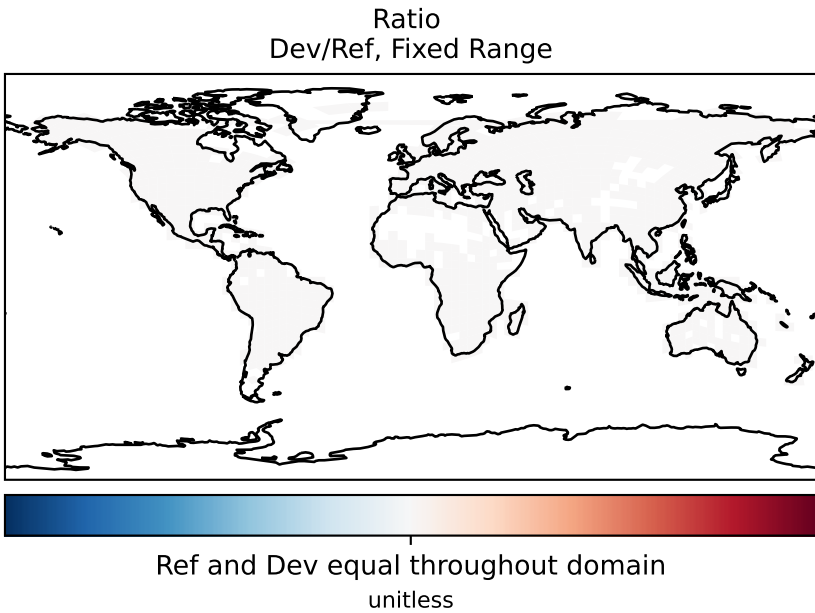
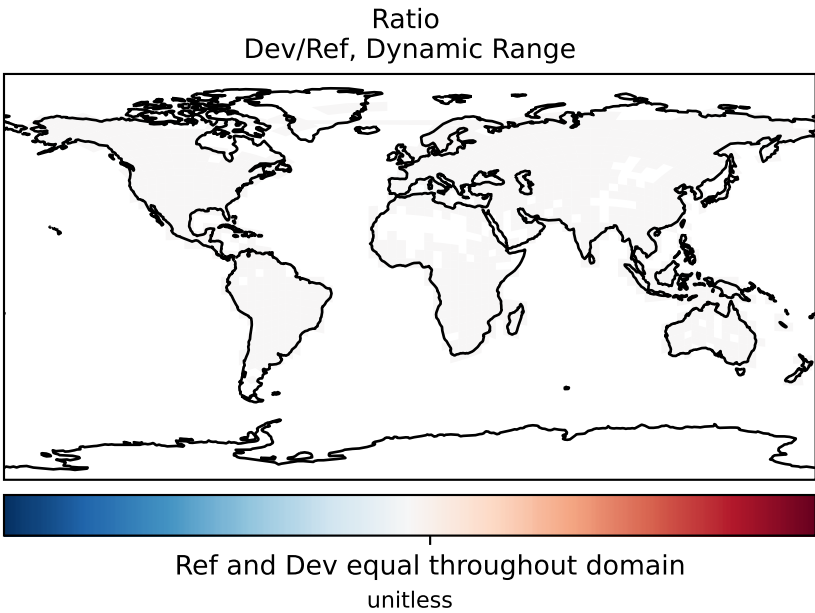
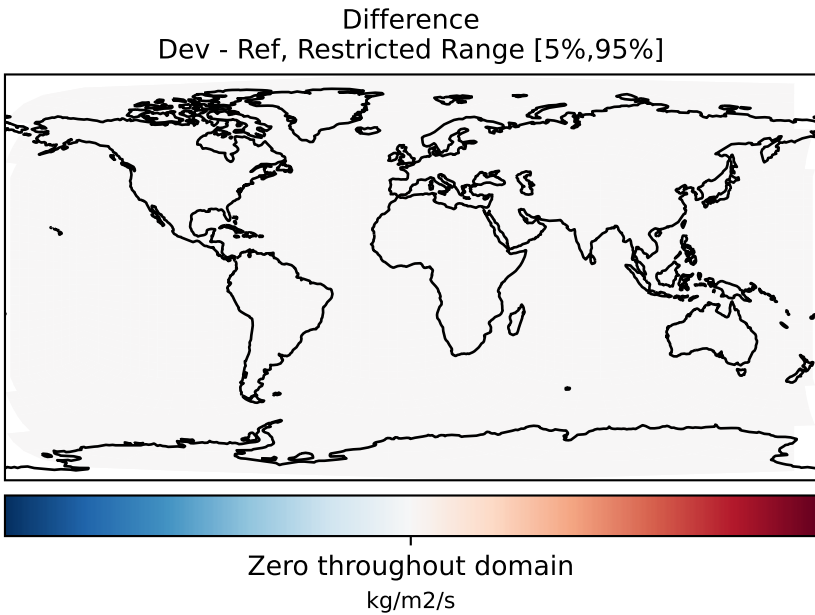
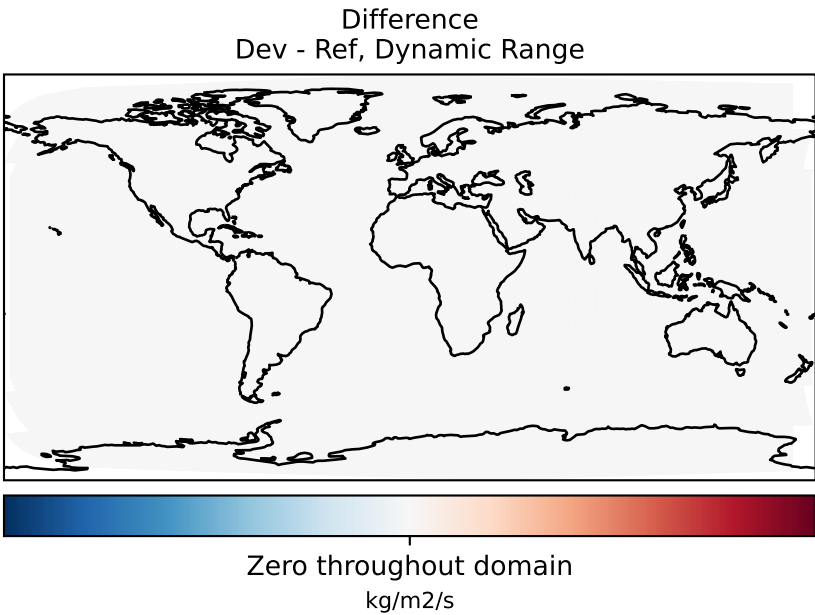
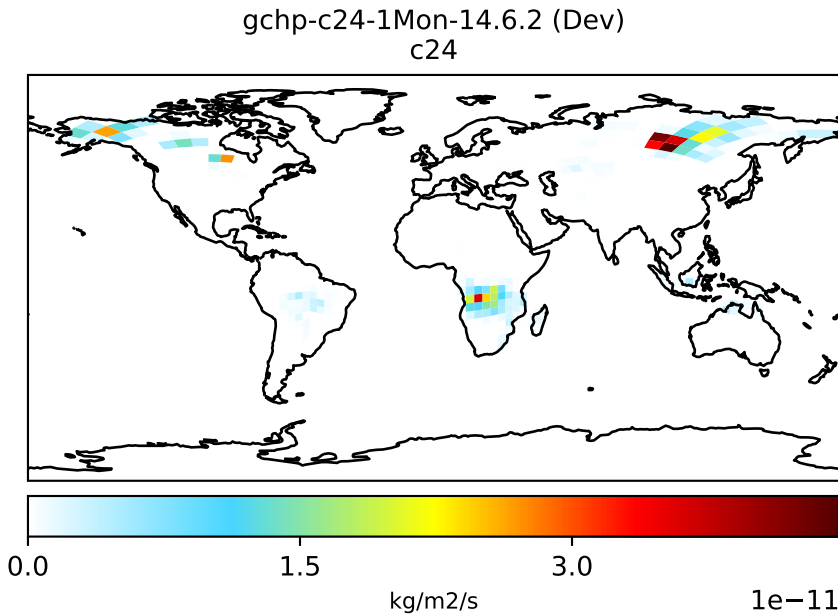
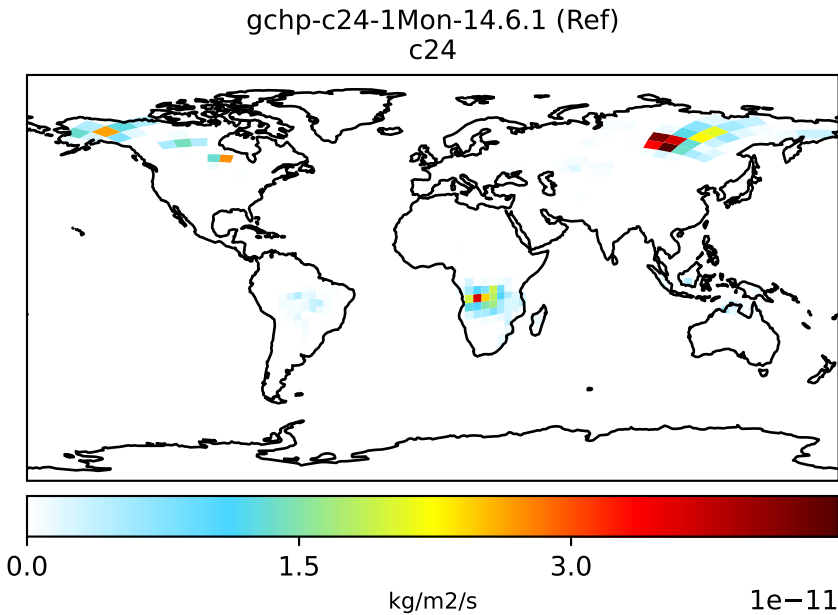
Ratio
Dev/Ref, Dynamic Range



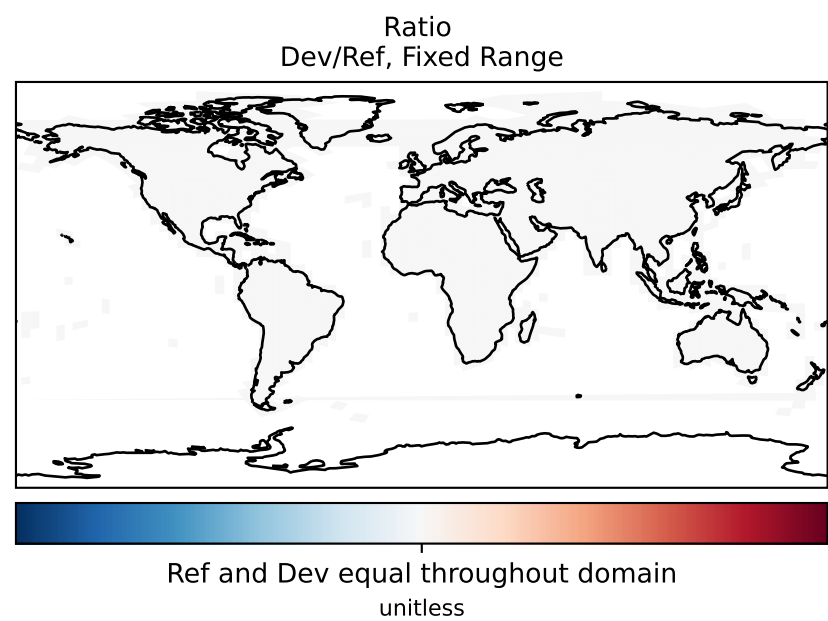
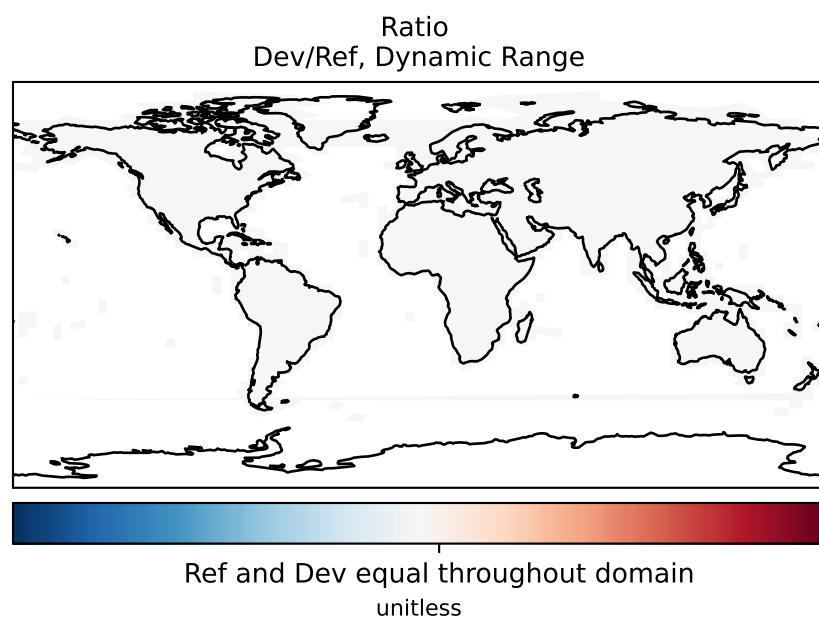
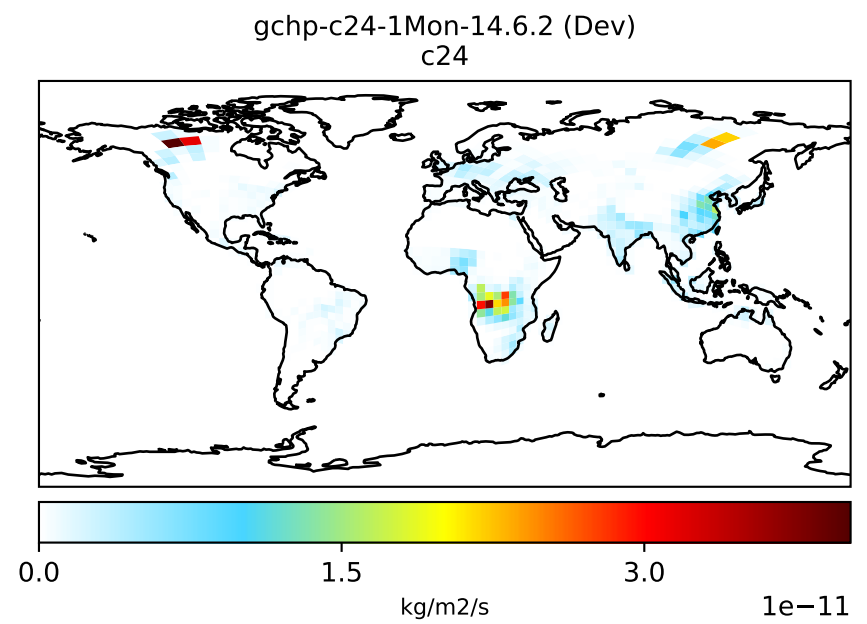
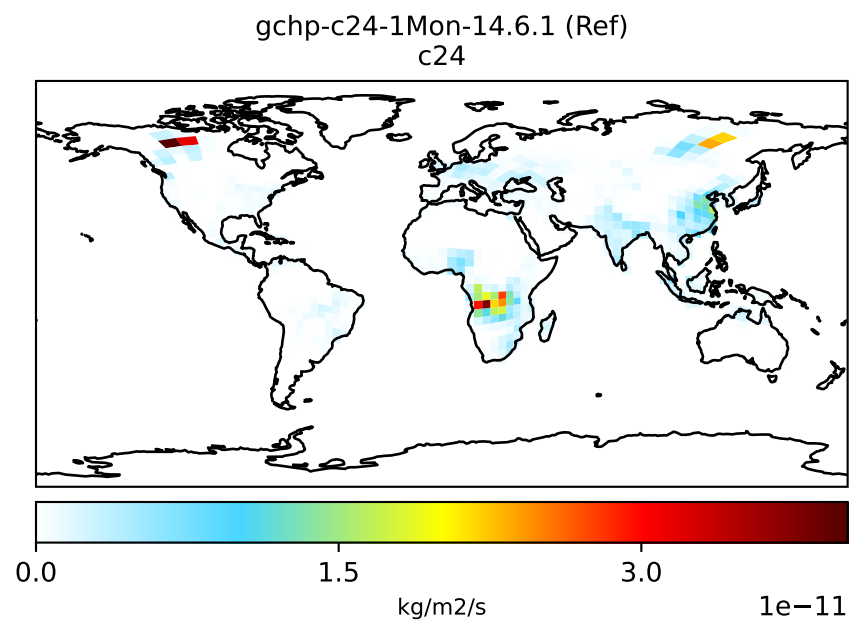
Ratio
Dev/Ref, Fixed Range



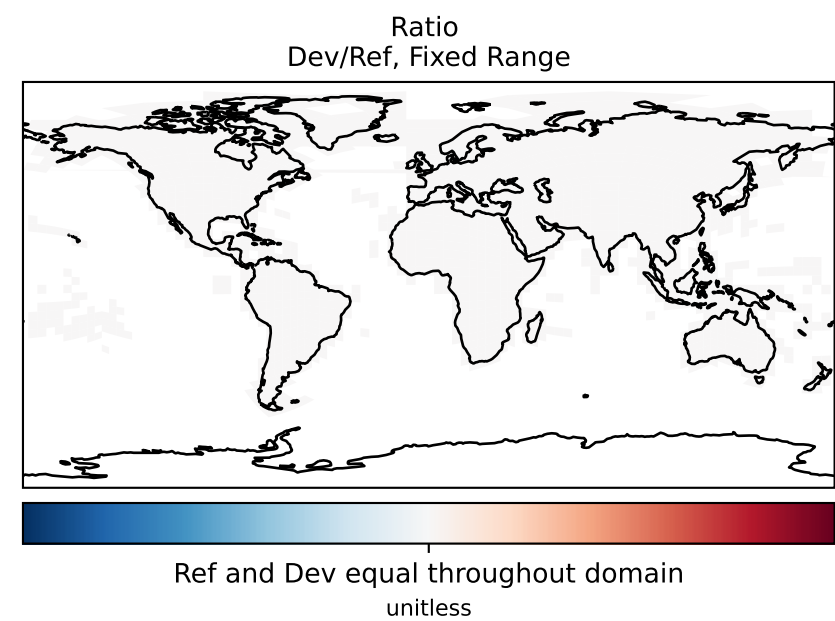
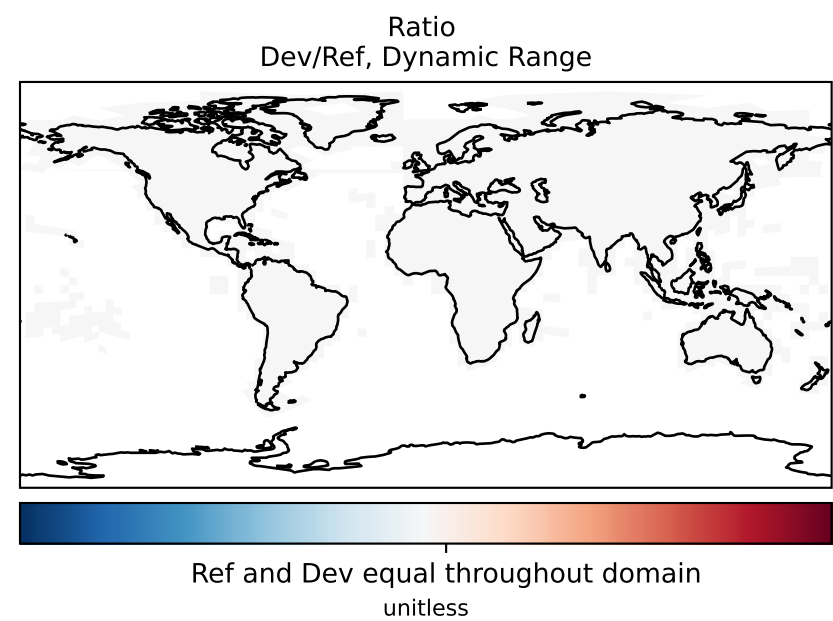
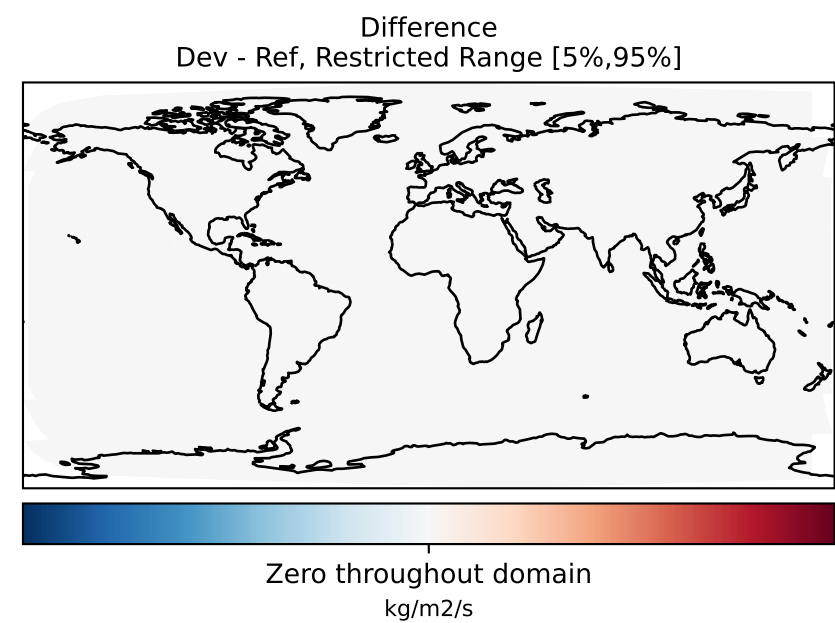
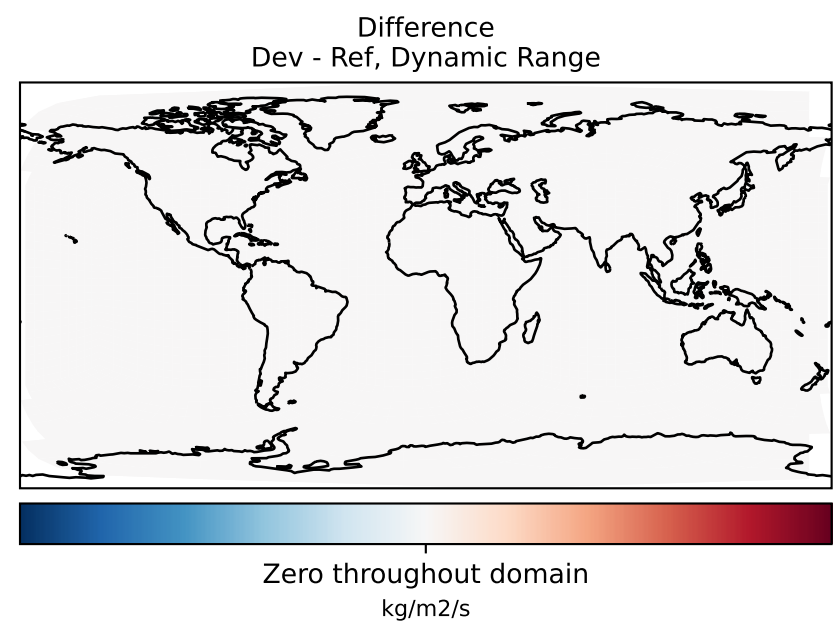
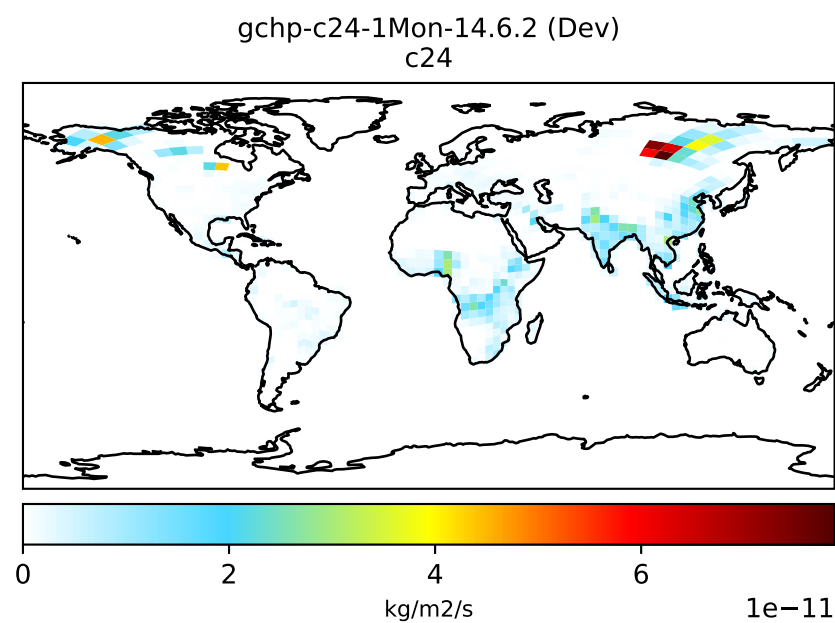
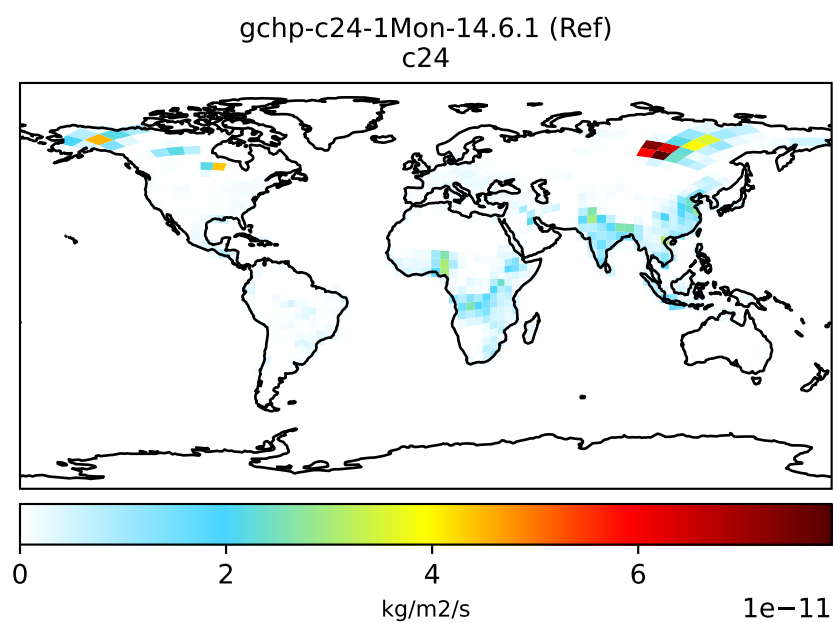
EmisGLYX_Total



EmisHCl_Total

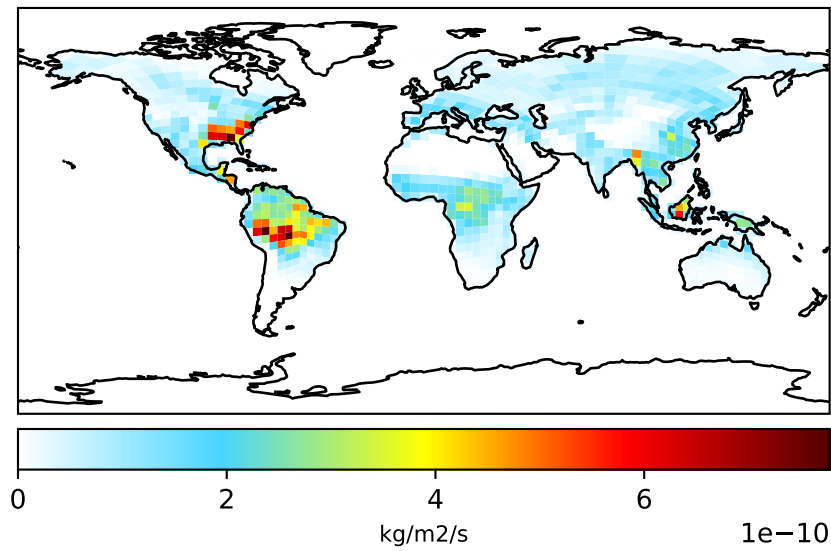


EmisHCOOH_Total

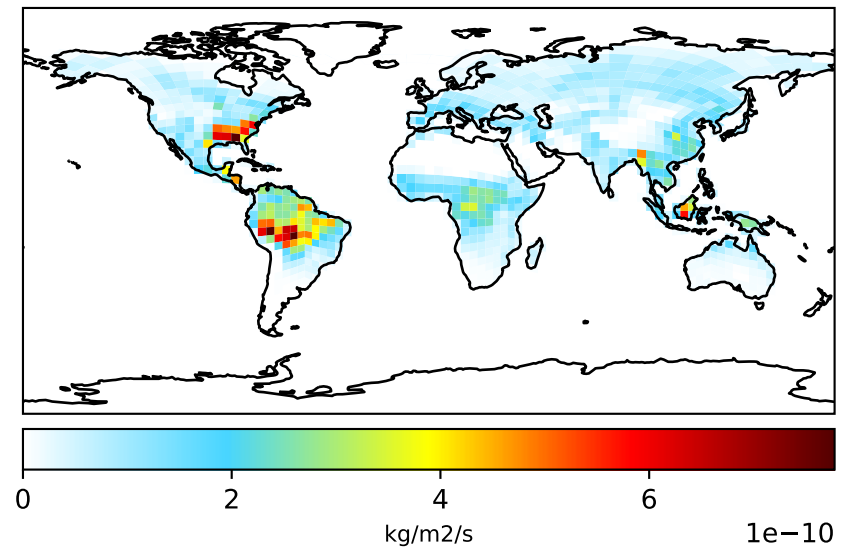


EmisISOP_Total

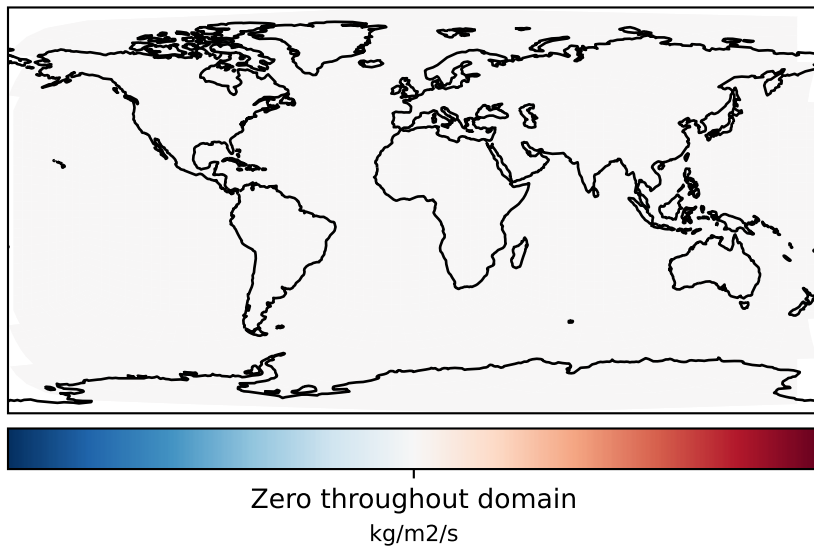
gchp-c24-1Mon-14.6.1 (Ref)
c24



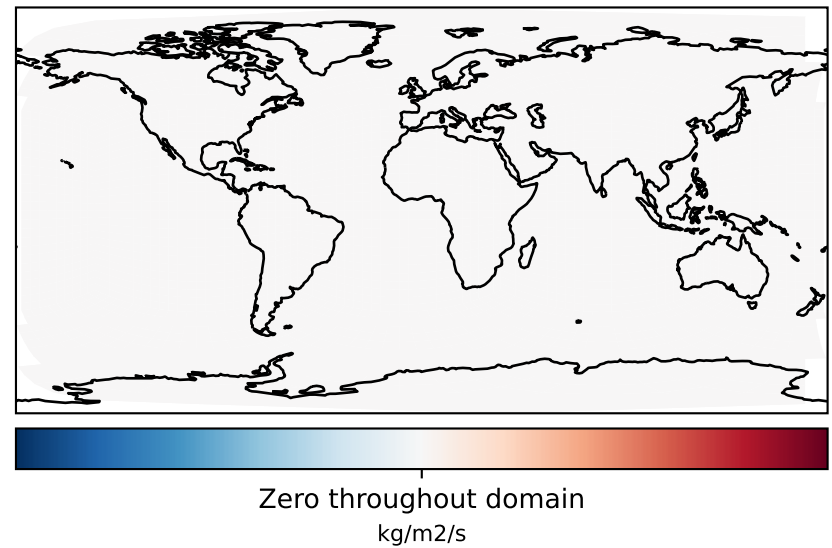
gchp-c24-1Mon-14.6.2 (Dev)
c24



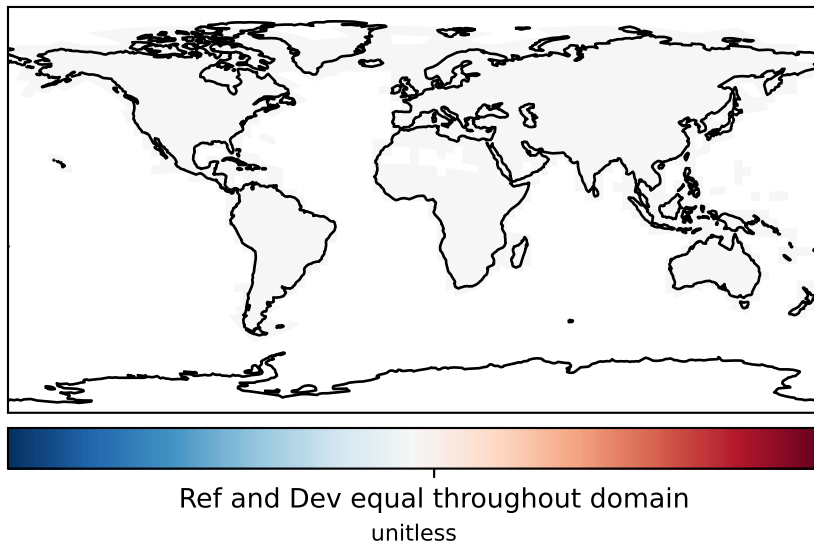
Difference
Dev - Ref, Dynamic Range



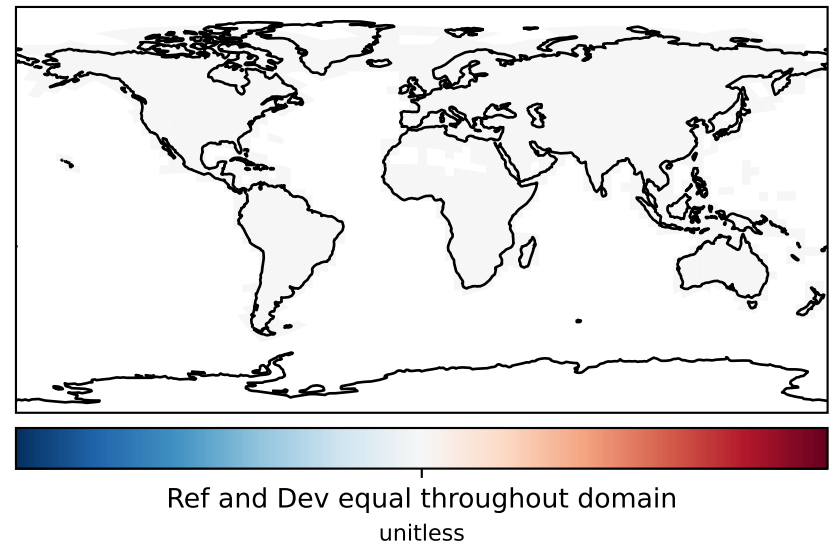
Difference
Dev - Ref, Restricted Range [5%,95%]



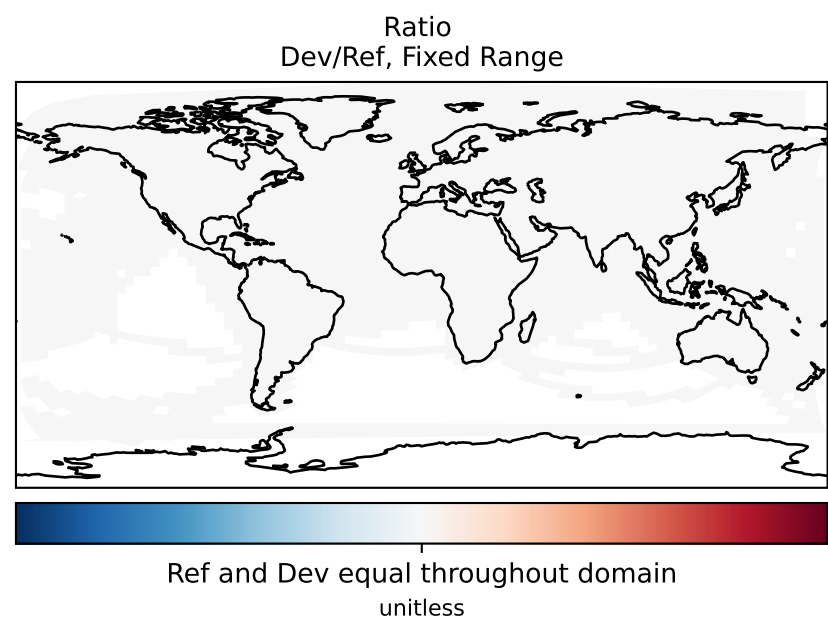
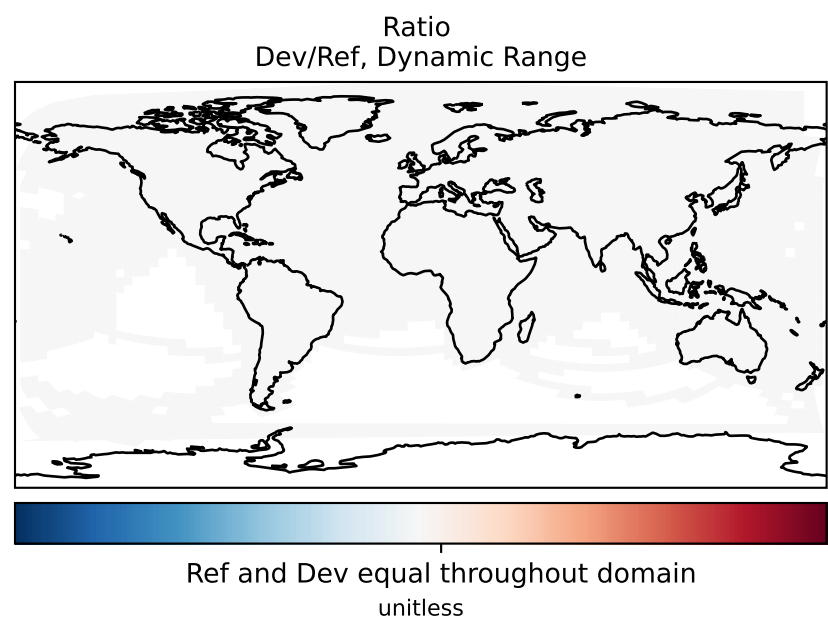
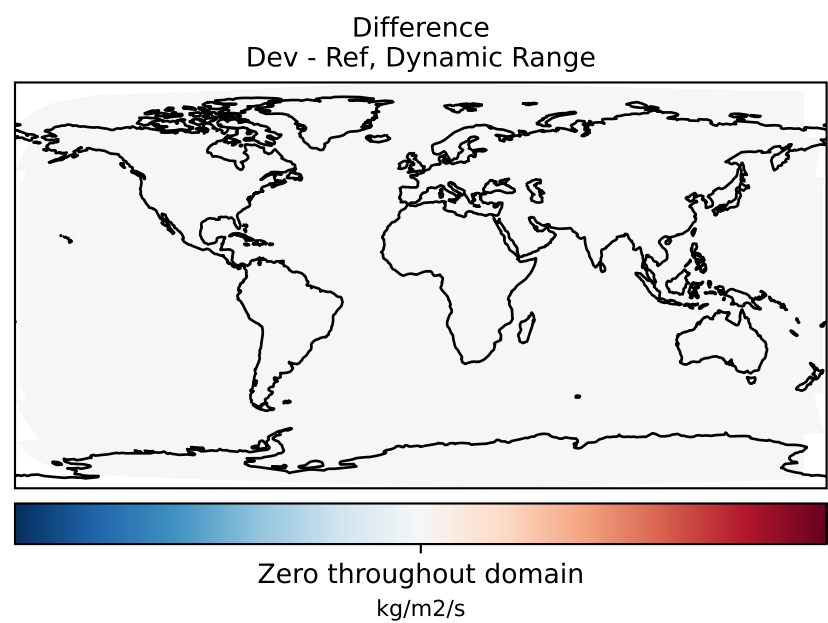
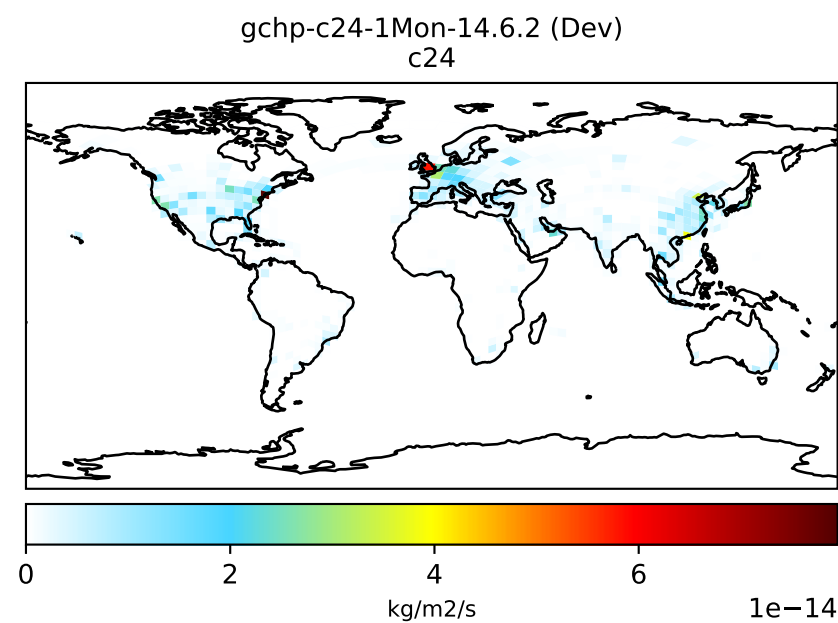
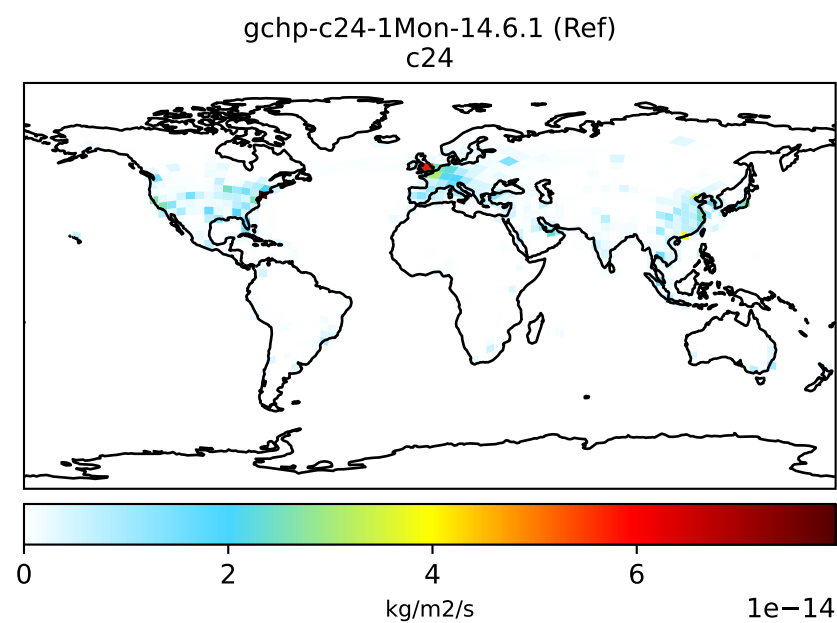
Ratio
Dev/Ref, Dynamic Range



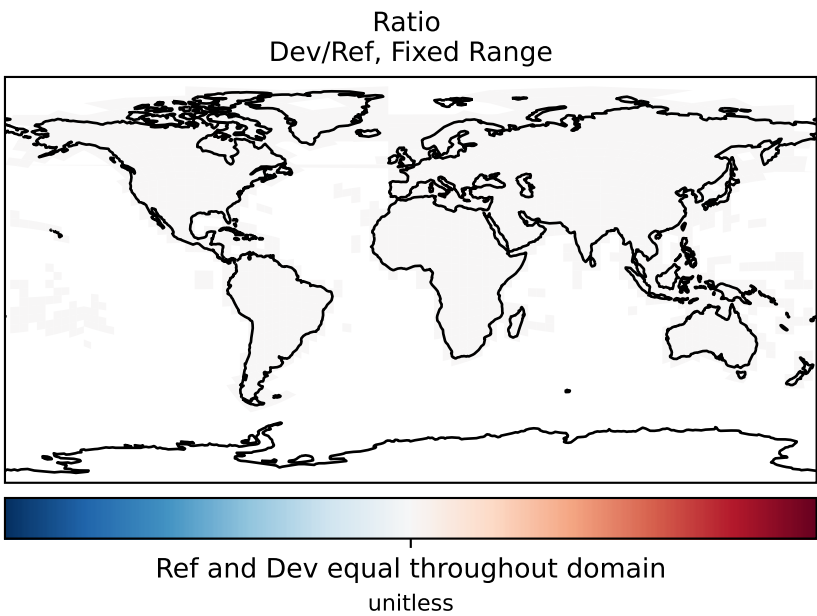
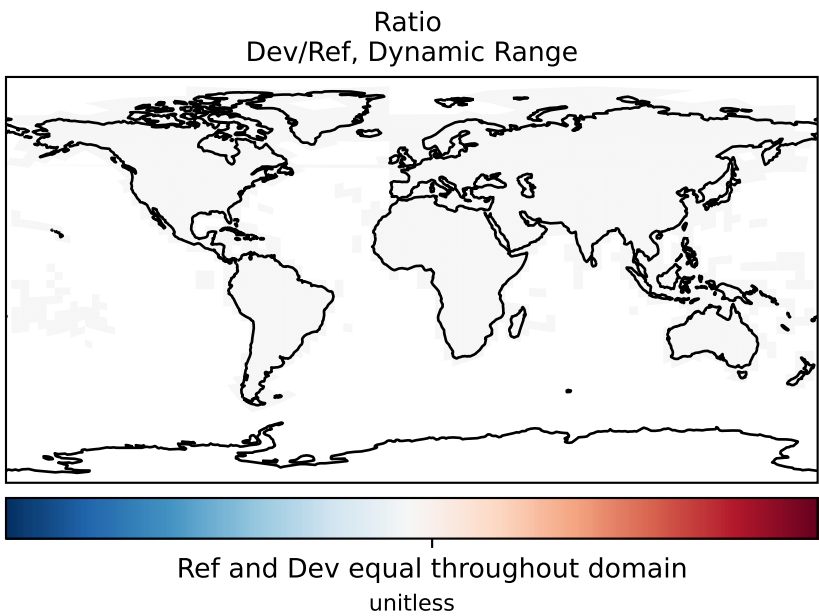
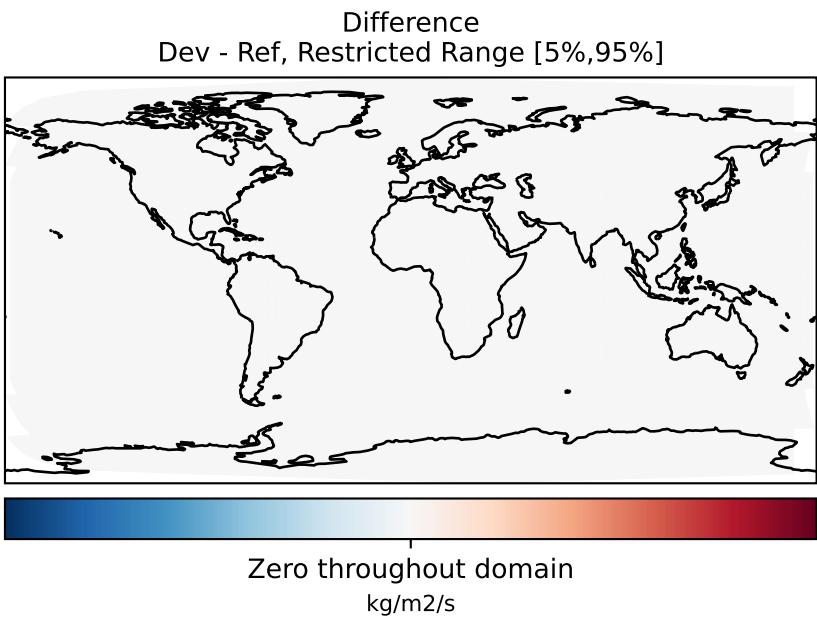
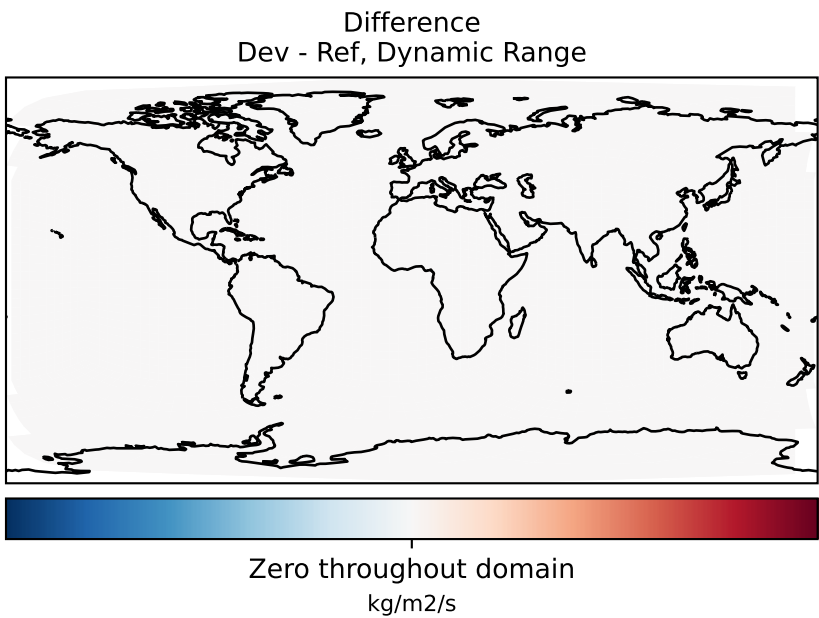
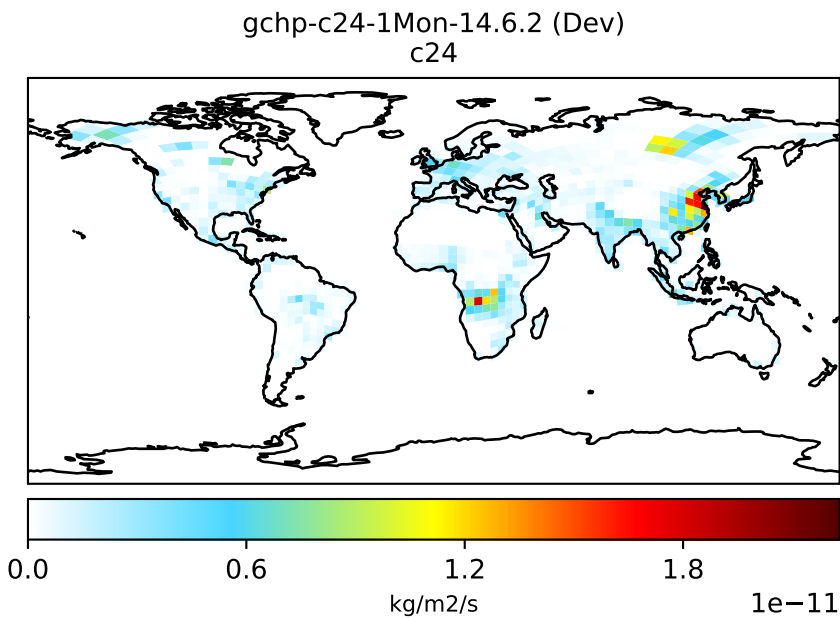
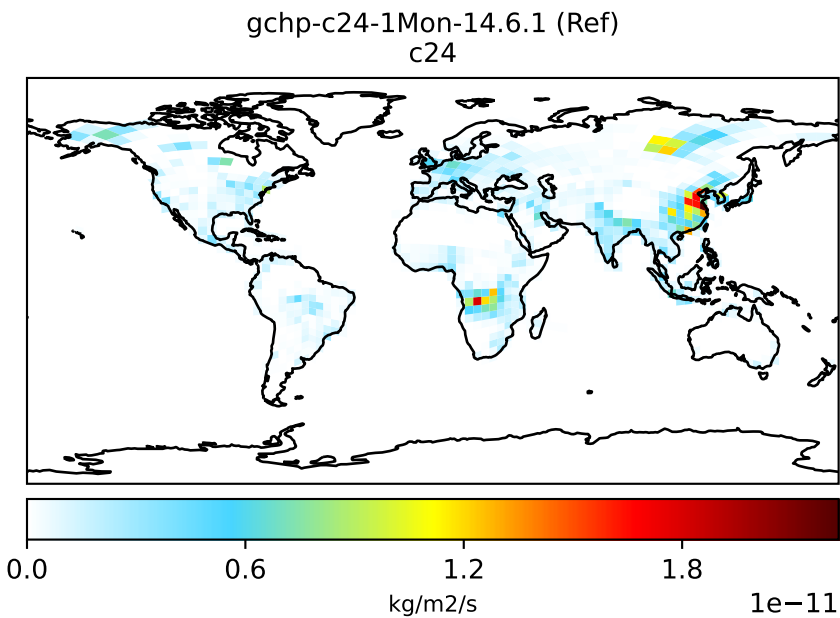
Ratio
Dev/Ref, Fixed Range



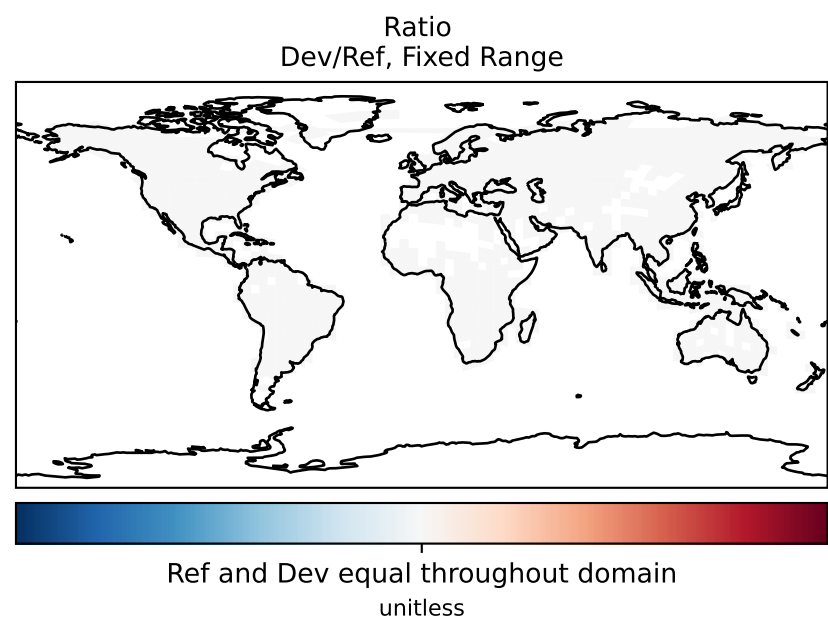
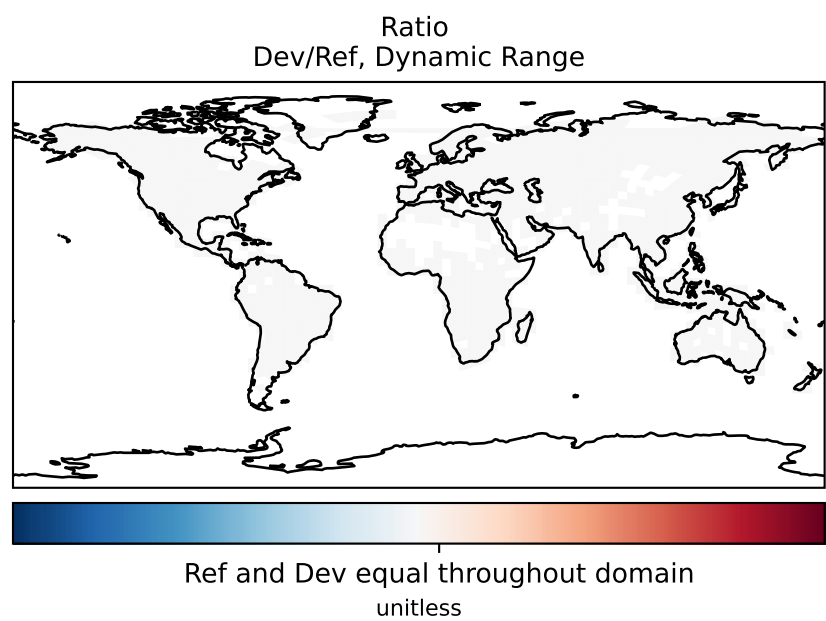
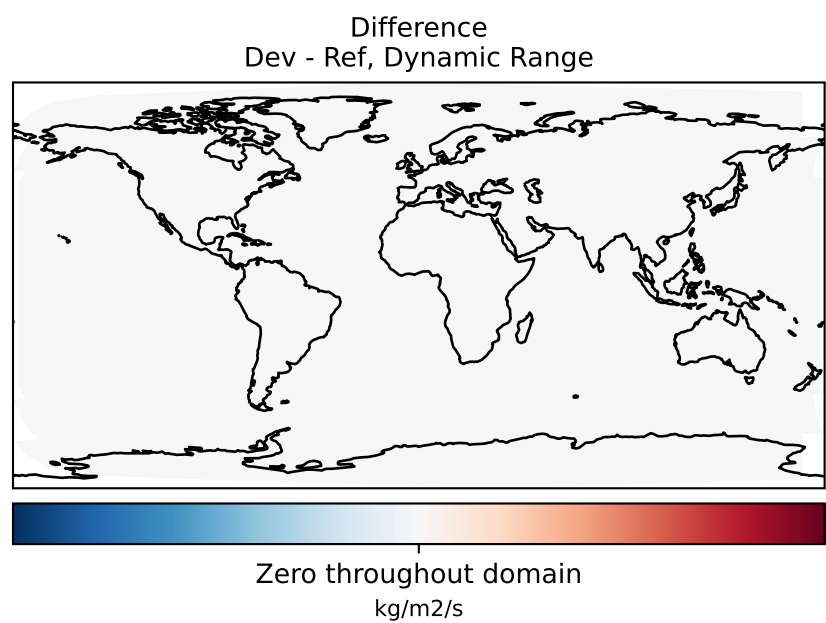
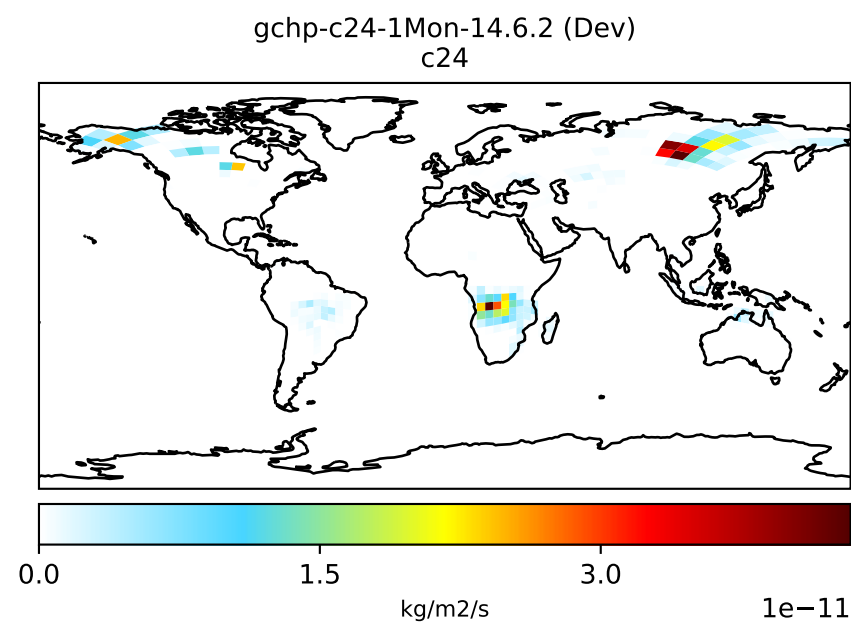
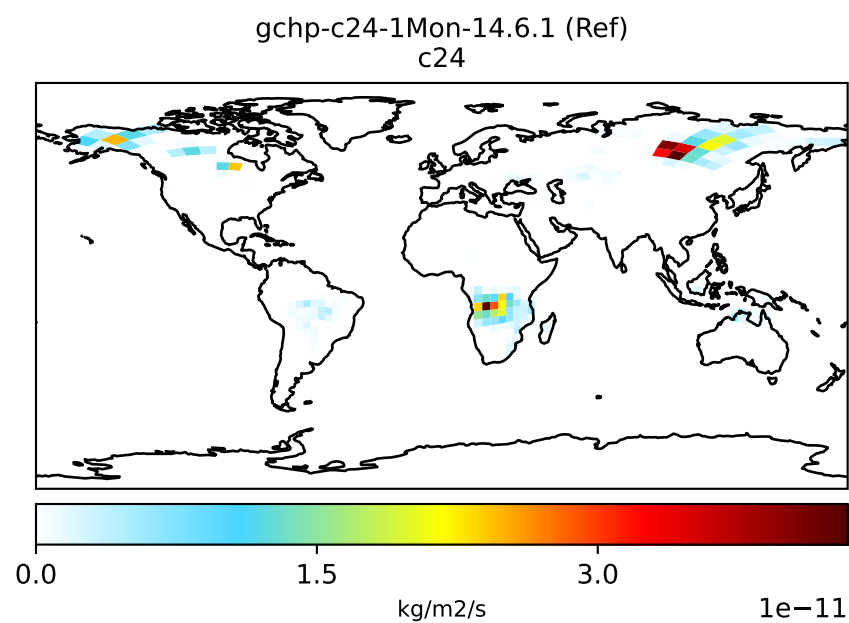
EmisMACR_Total



EmisMEK_Total

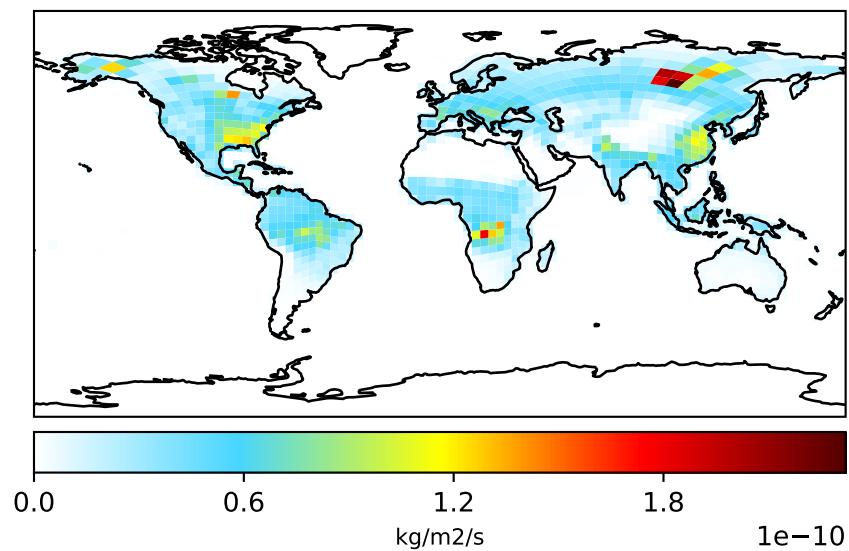


EmisMGly_Total

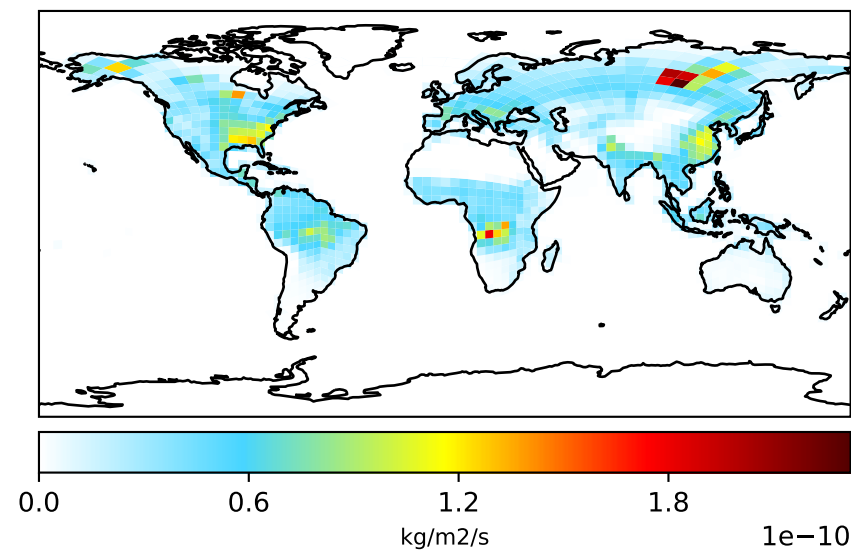


EmisMOH_Total

gchp-c24-1Mon-14.6.1 (Ref)
c24



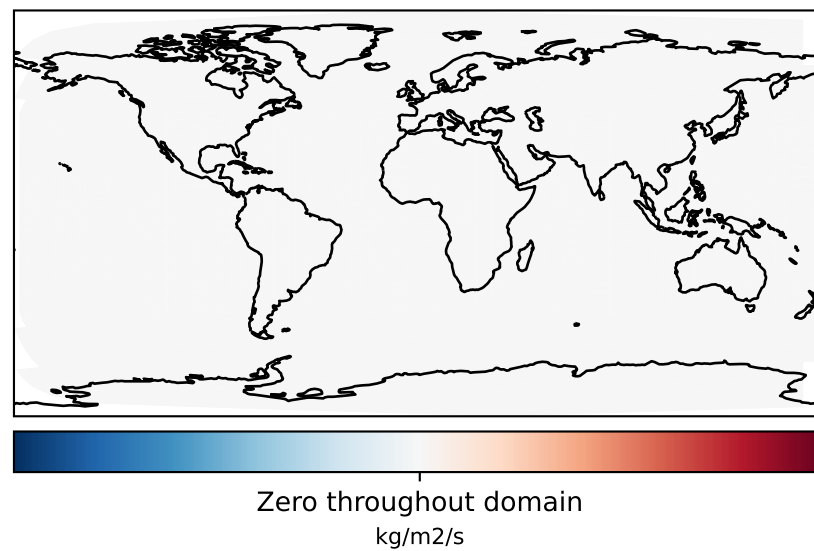
gchp-c24-1Mon-14.6.2 (Dev)
c24



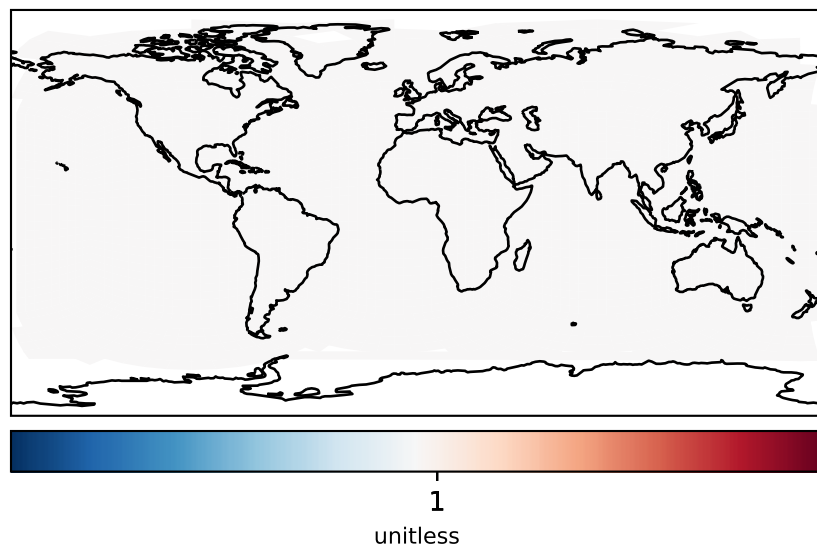
Difference
Dev - Ref, Dynamic Range



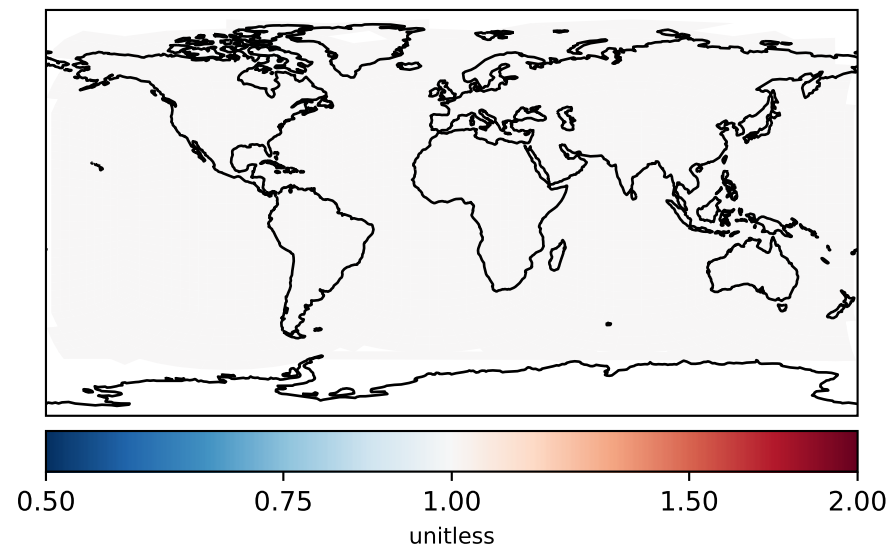
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

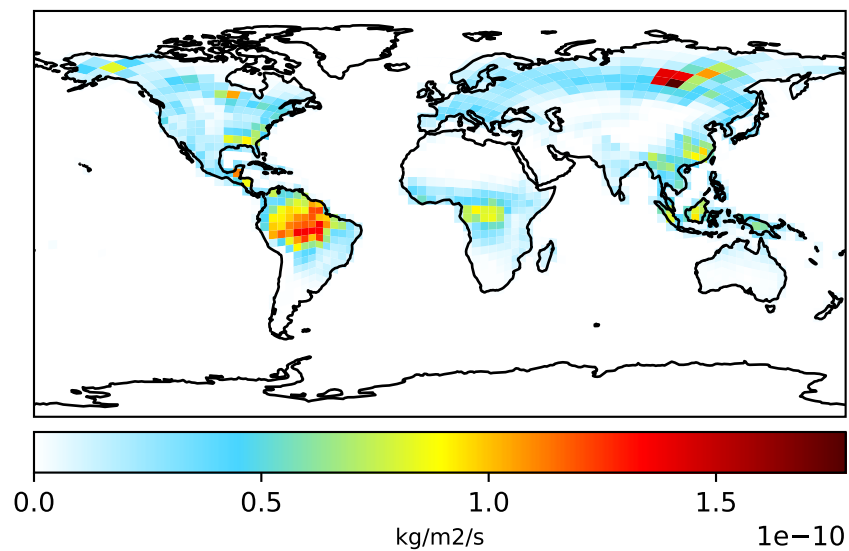


Ratio
Dev/Ref, Fixed Range

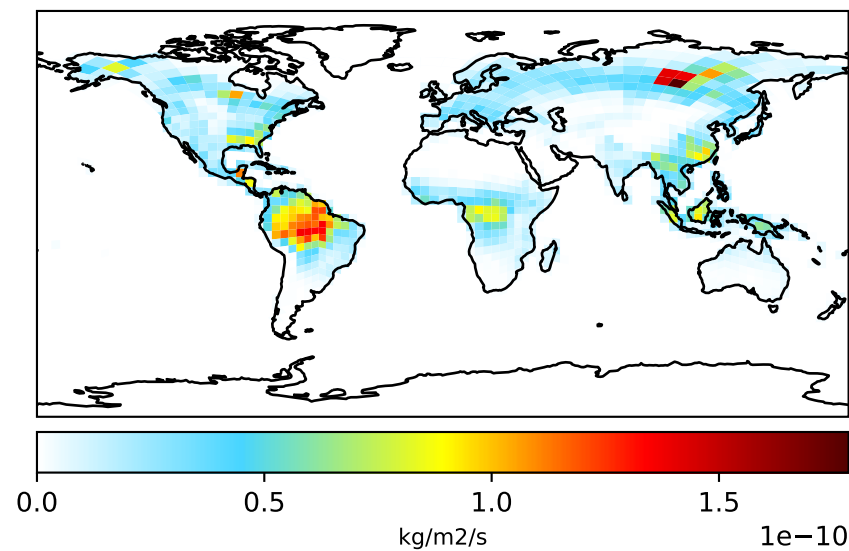


EmisMTPA_Total

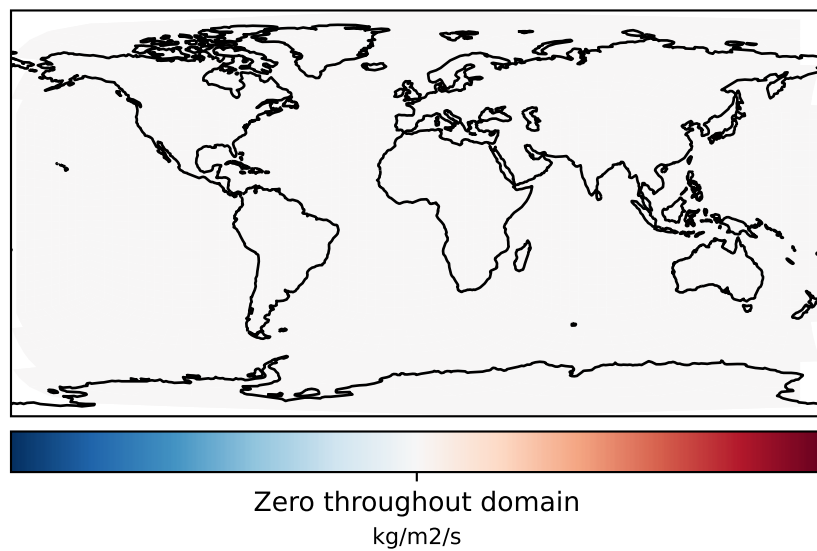
gchp-c24-1Mon-14.6.1 (Ref)
c24



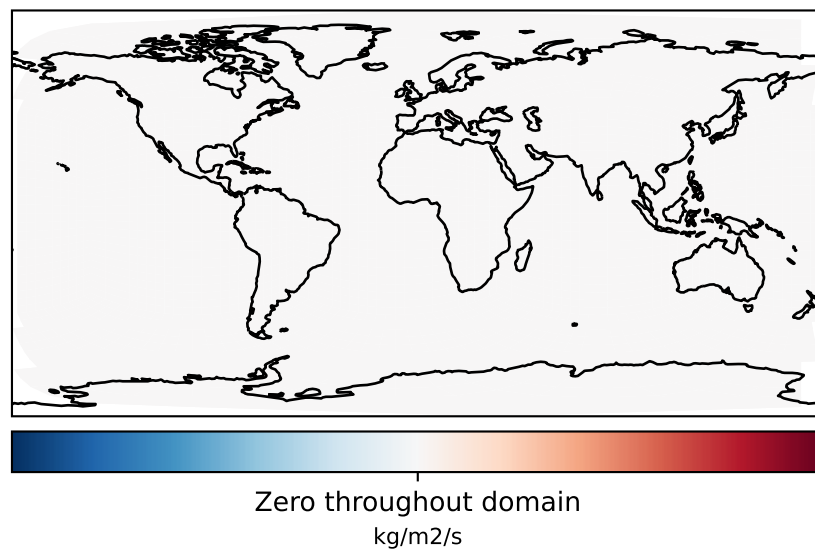
gchp-c24-1Mon-14.6.2 (Dev)
c24



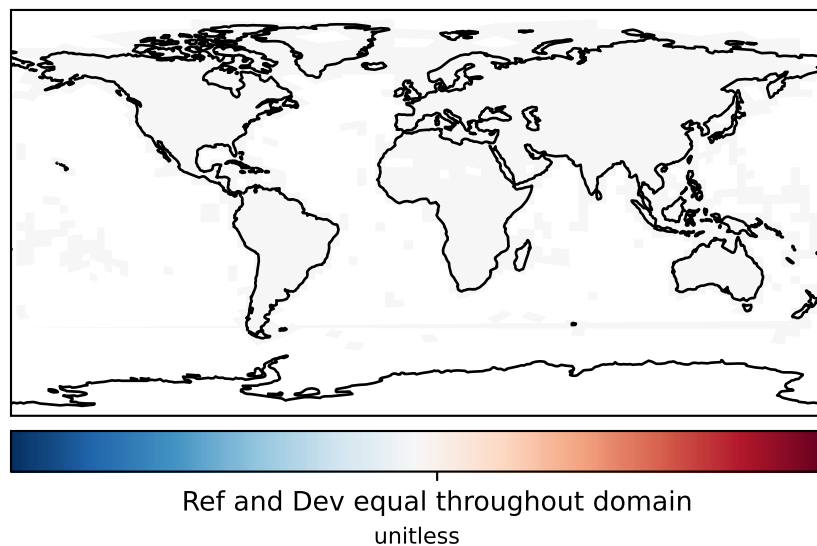
Difference
Dev - Ref, Dynamic Range



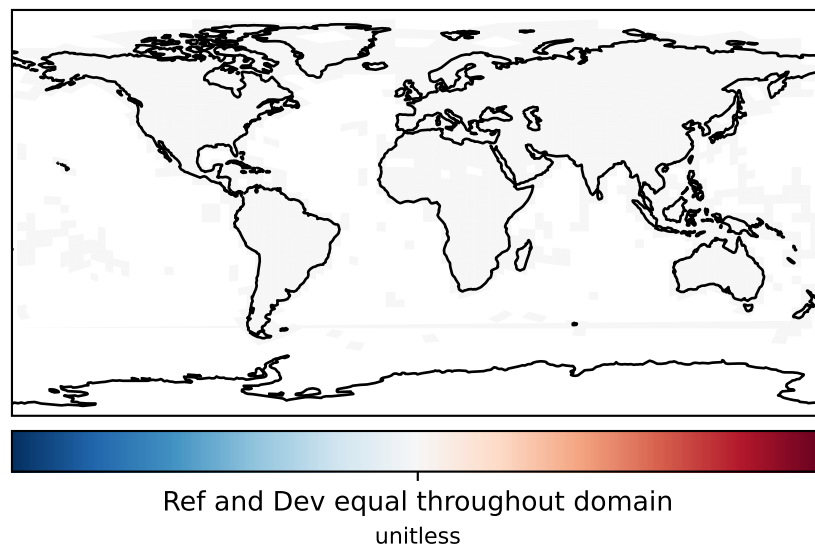
Difference
Dev - Ref, Restricted Range [5%,95%]



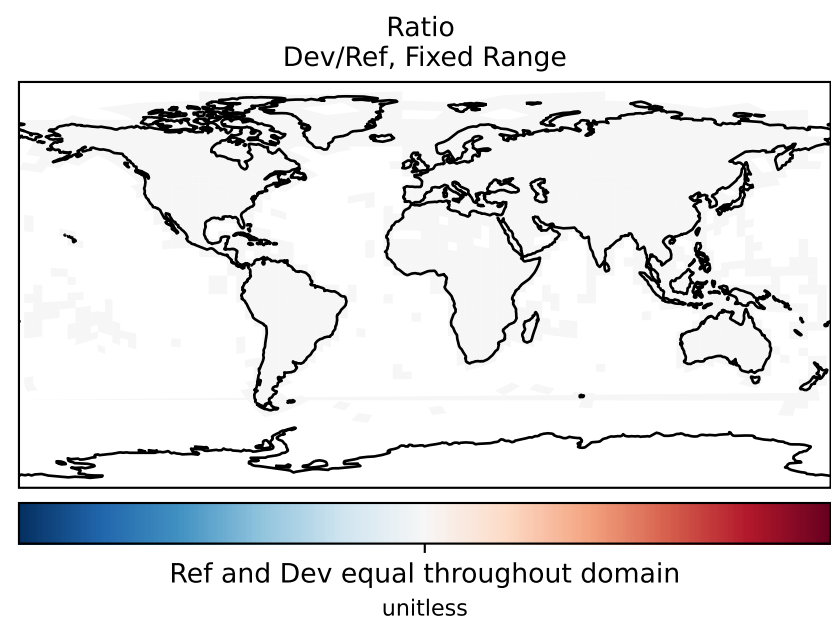
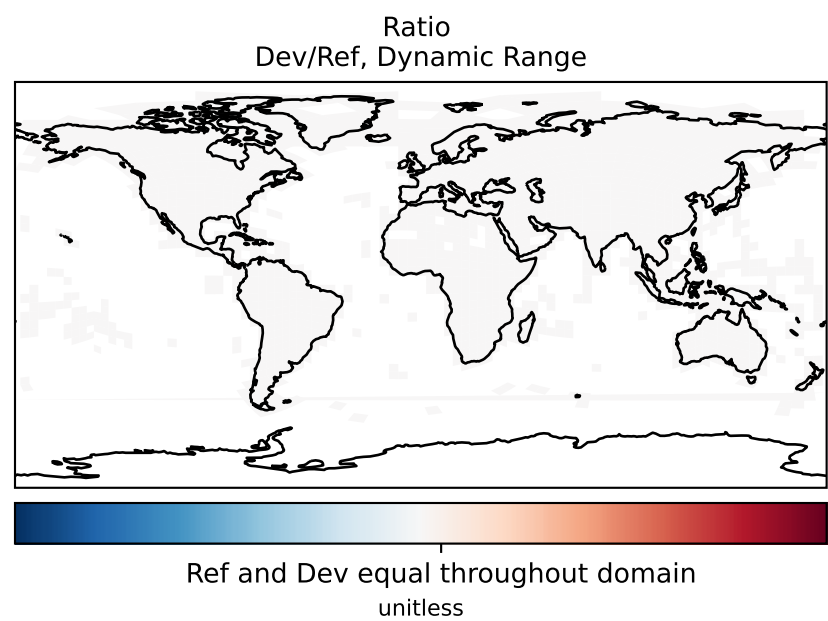
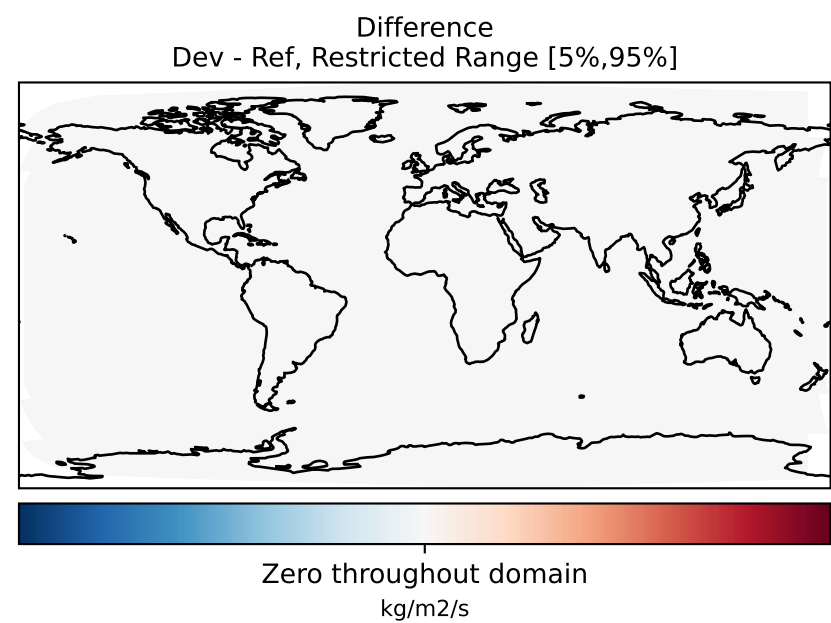
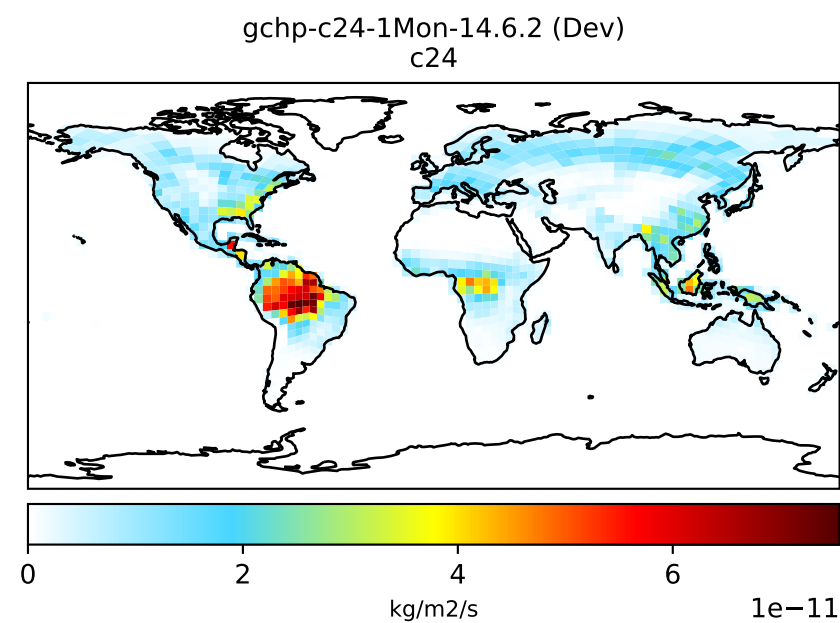
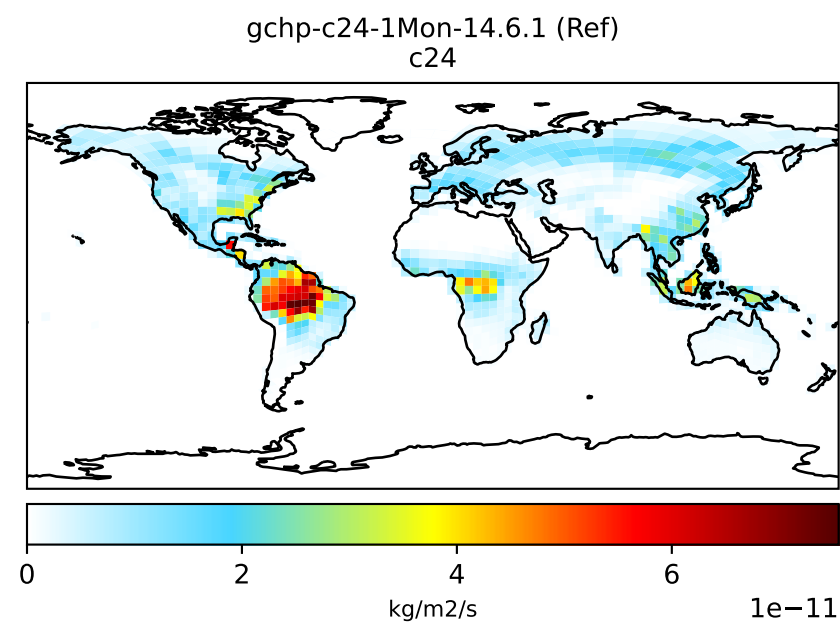
Ratio
Dev/Ref, Dynamic Range



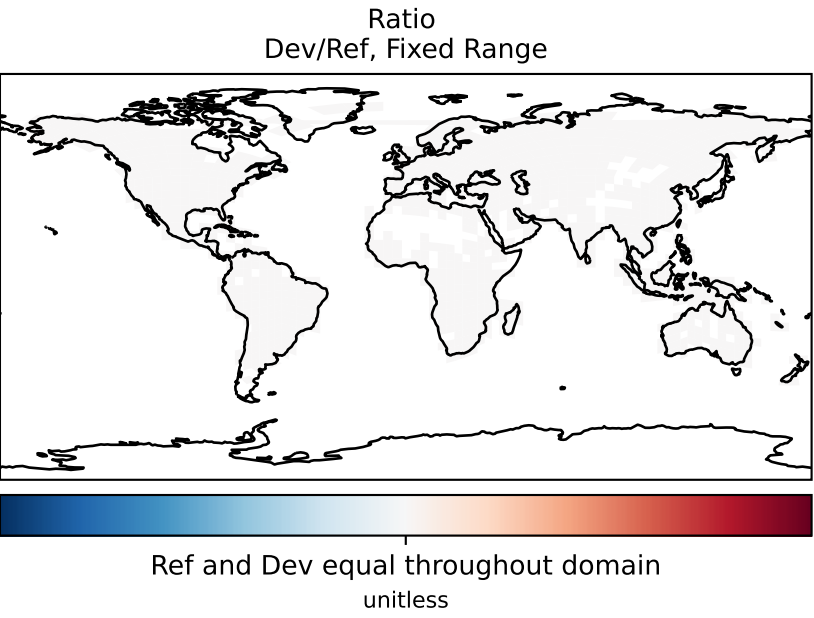
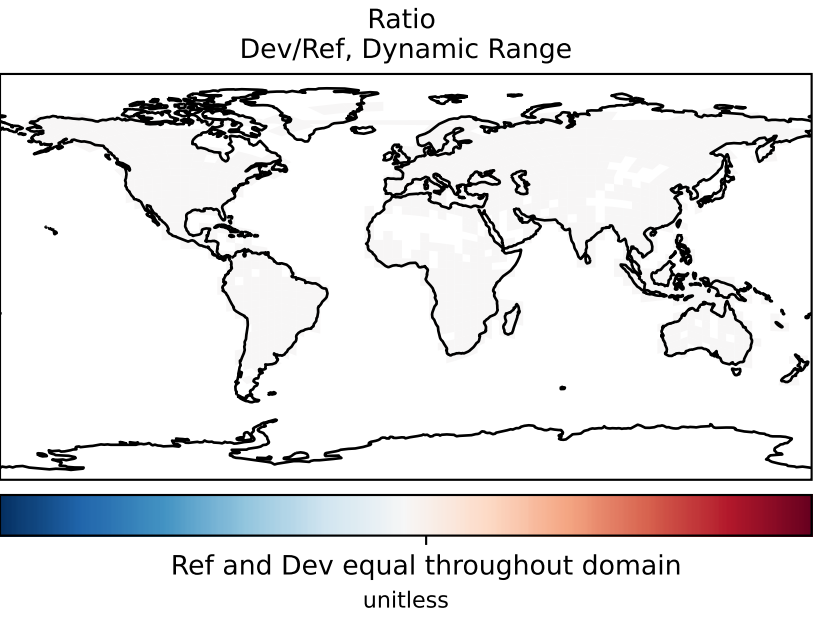
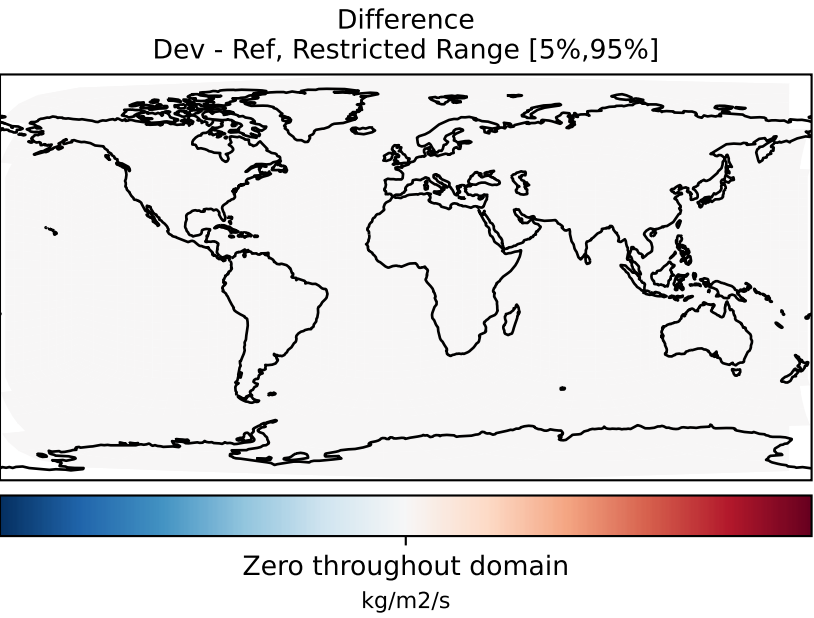
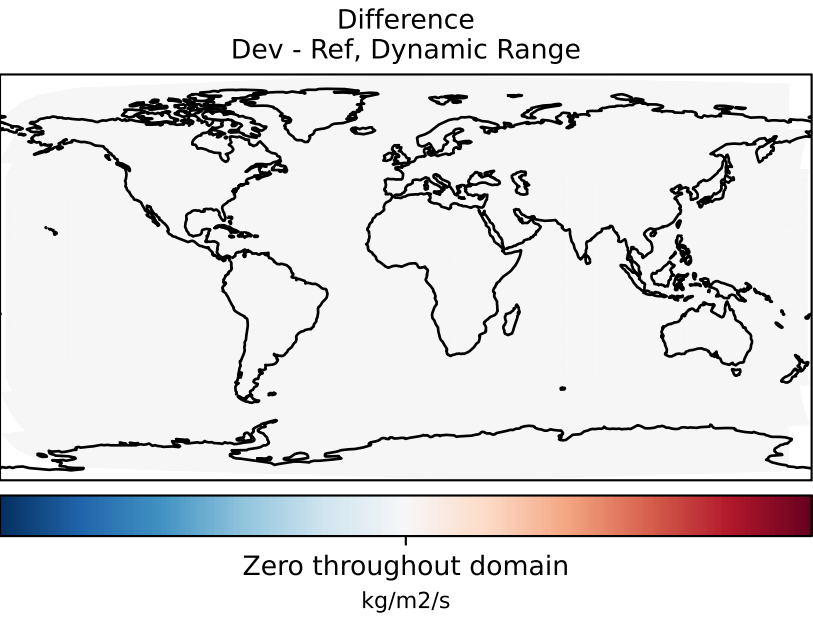
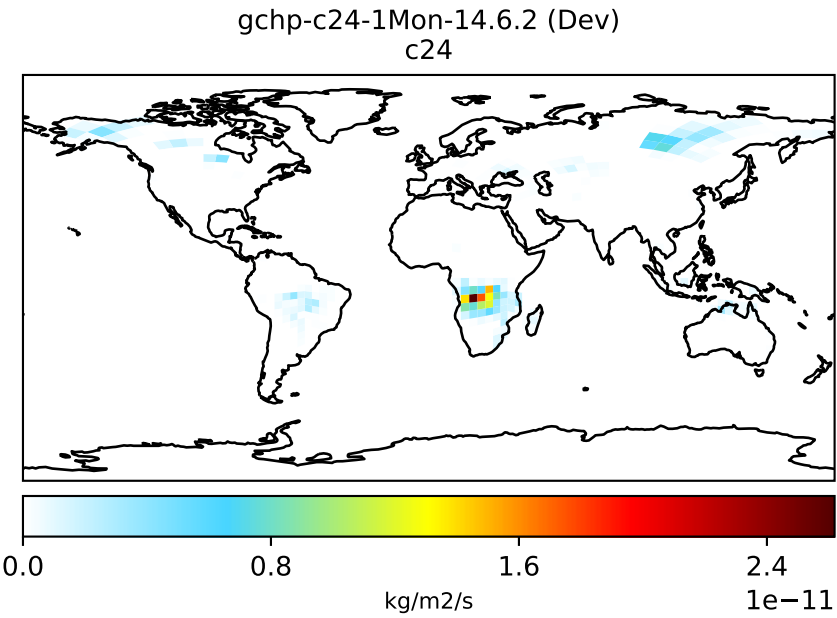
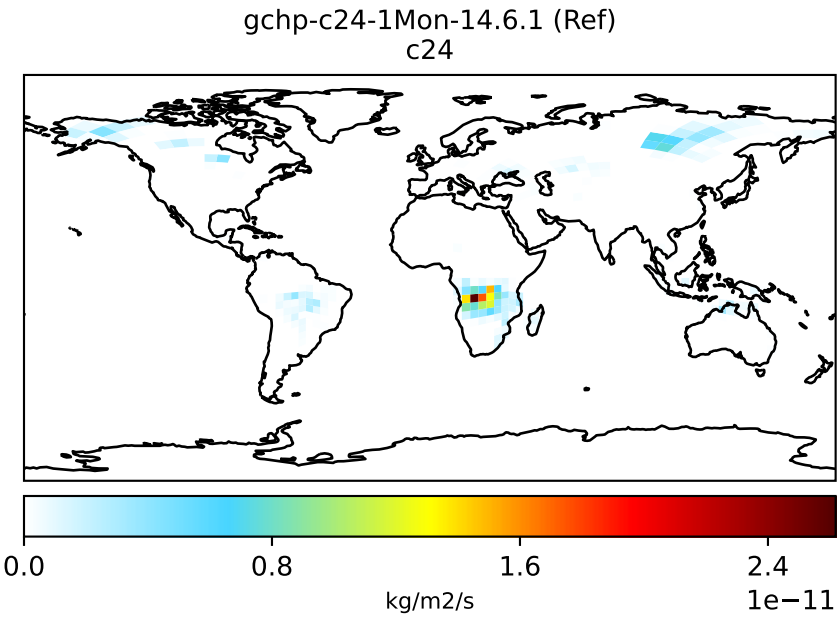
Ratio
Dev/Ref, Fixed Range



EmisMTPO_Total

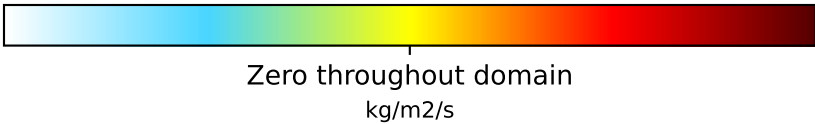
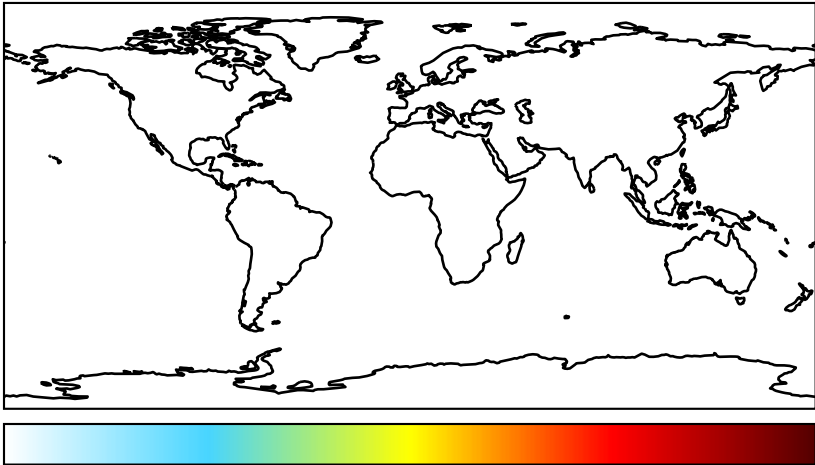


EmisMVK_Total

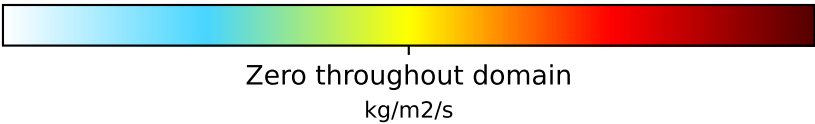
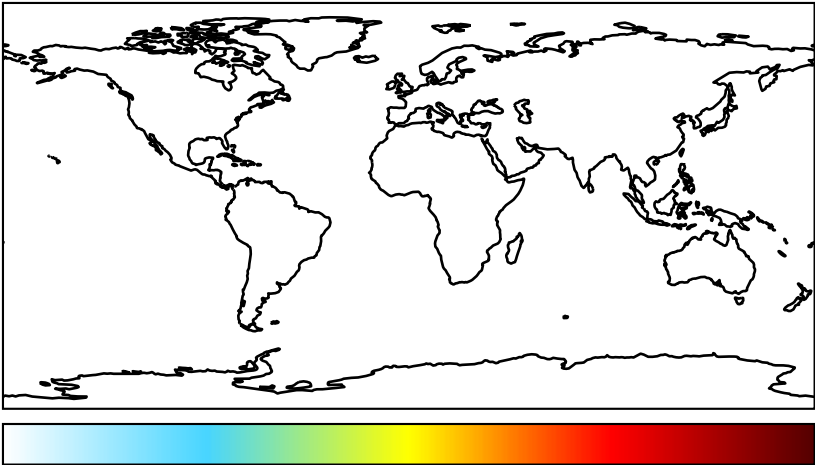


EmisNAP_Total

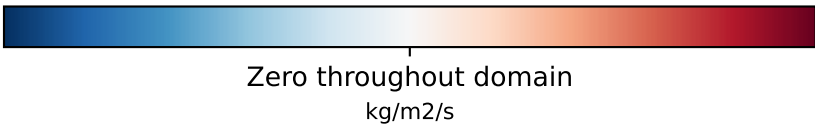
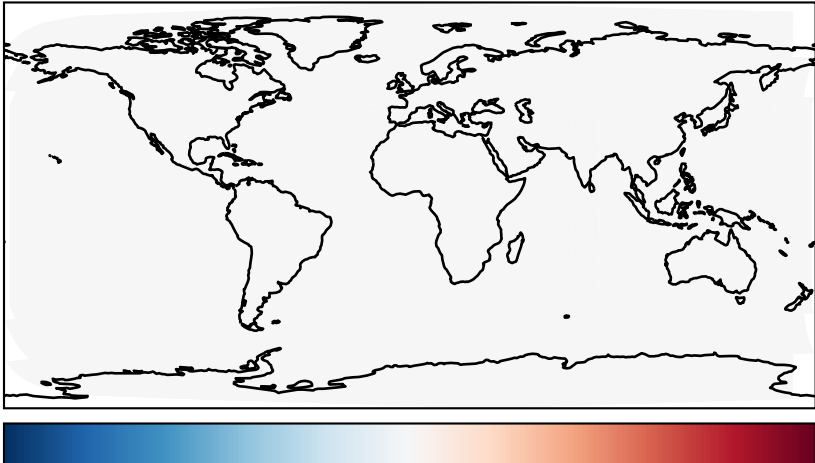
gchp-c24-1Mon-14.6.1 (Ref)
c24



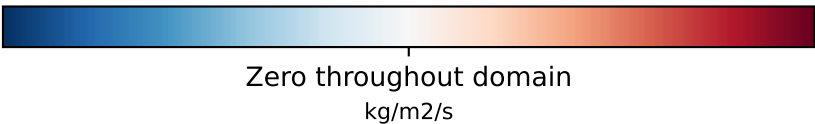
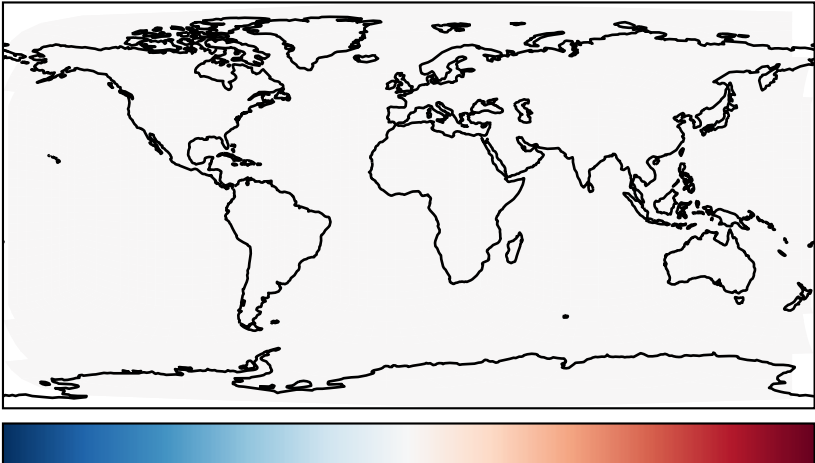
gchp-c24-1Mon-14.6.2 (Dev)
c24



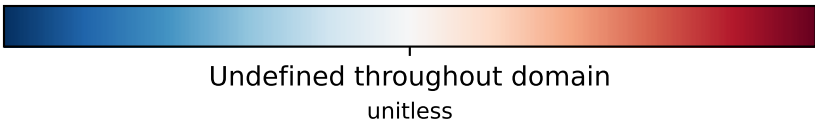
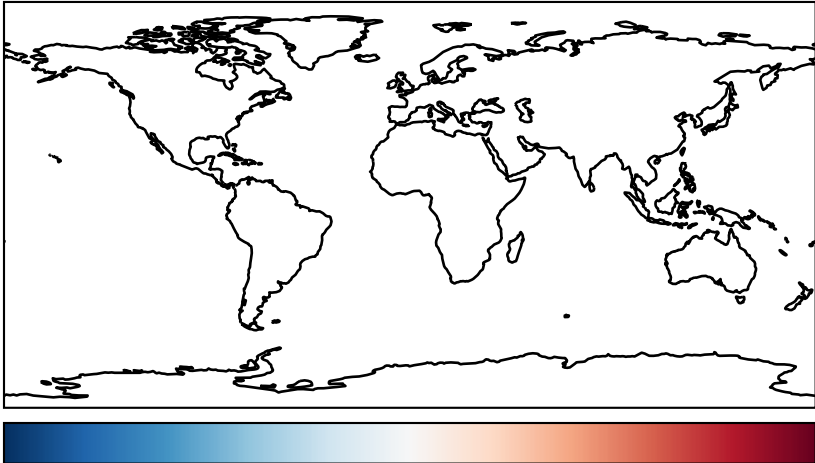
Difference
Dev - Ref, Dynamic Range



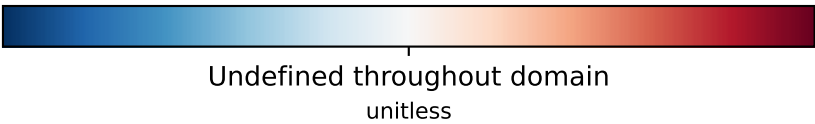
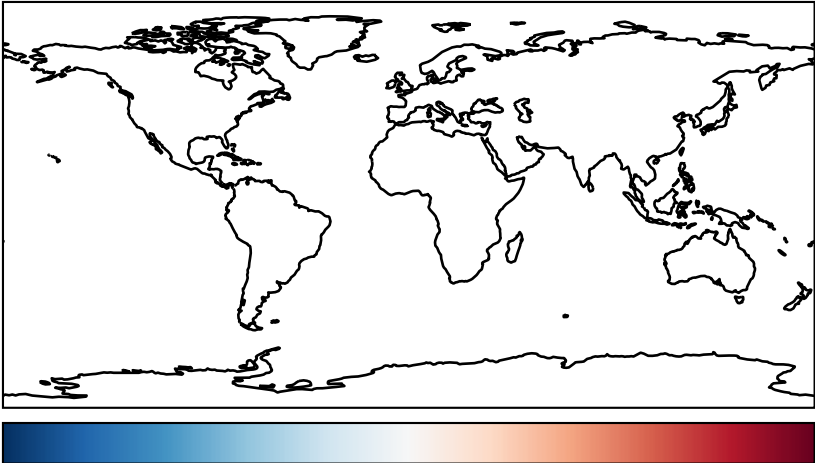
Difference
Dev - Ref, Restricted Range [5%,95%]



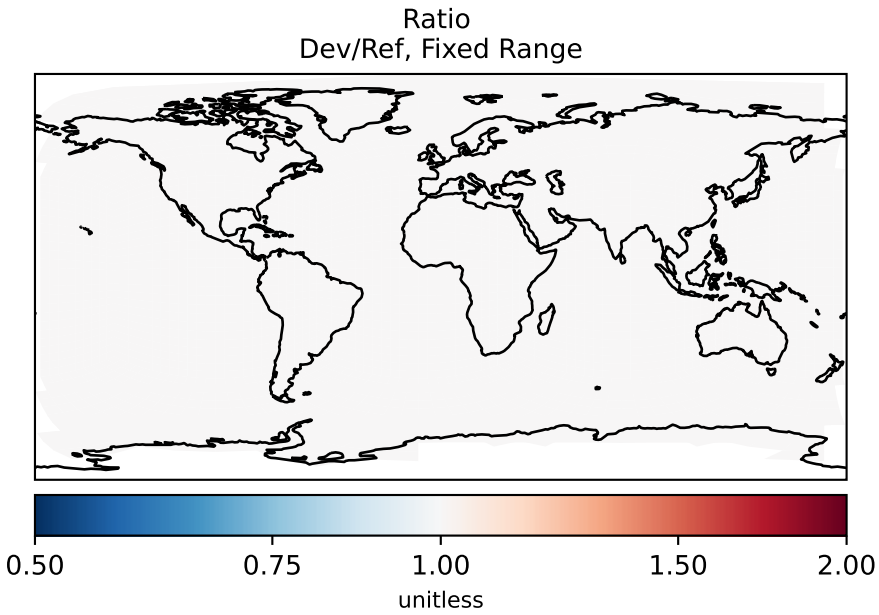
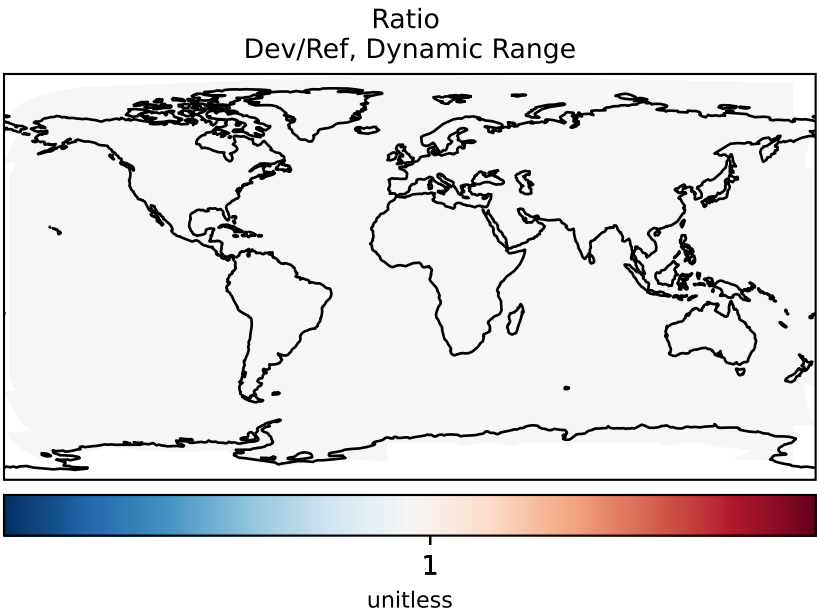
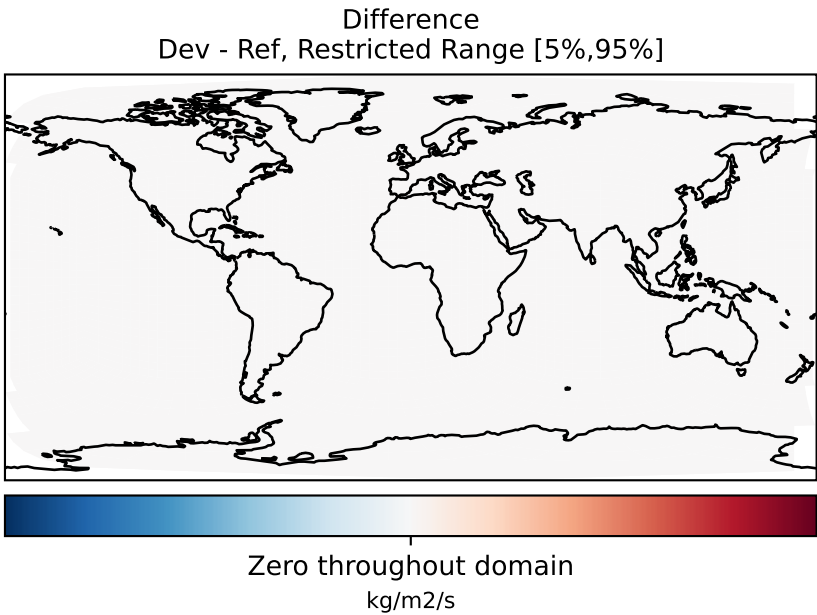
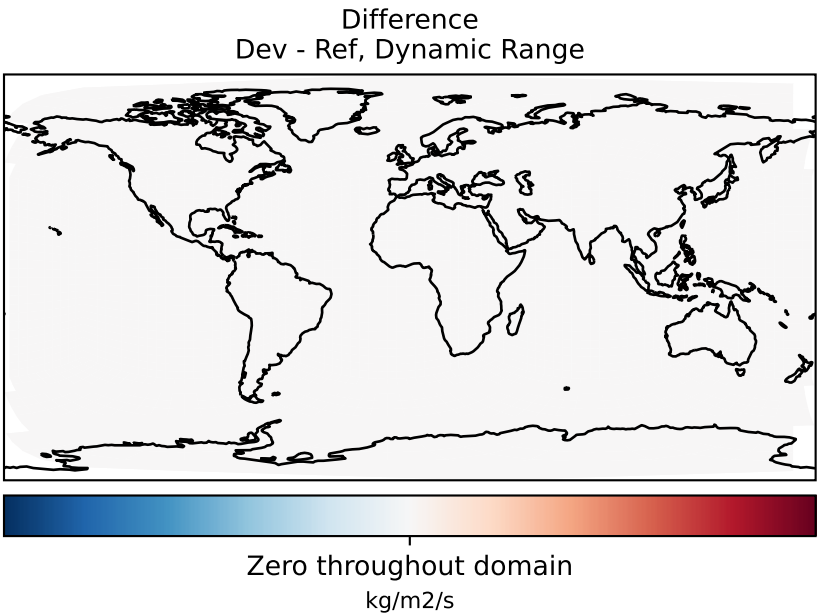
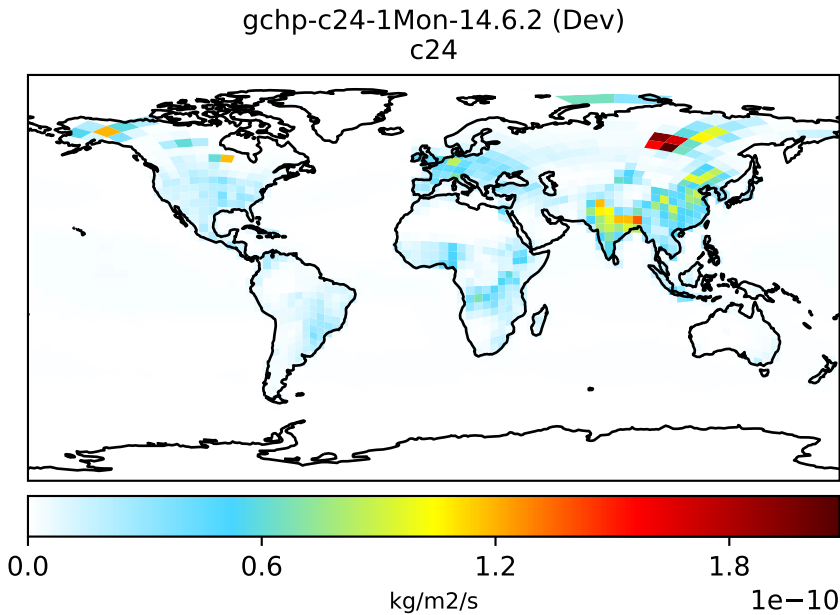
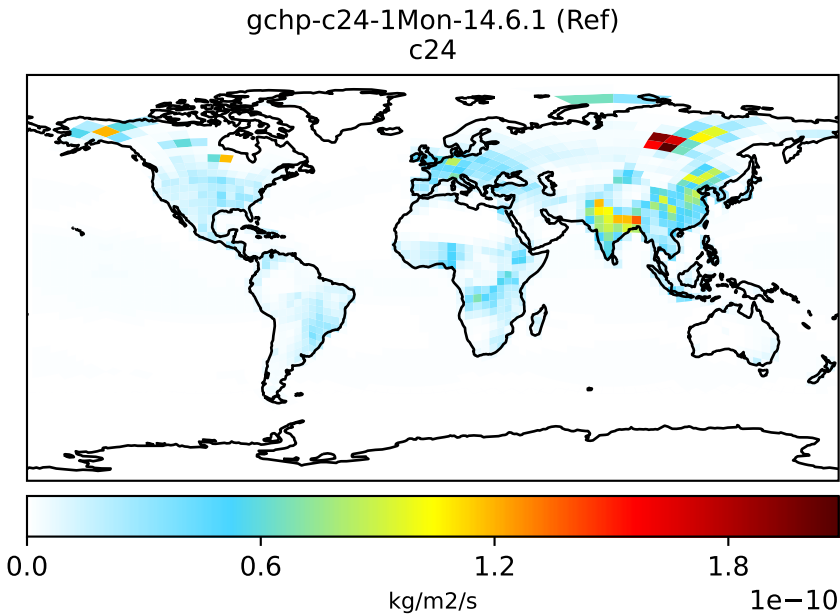
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

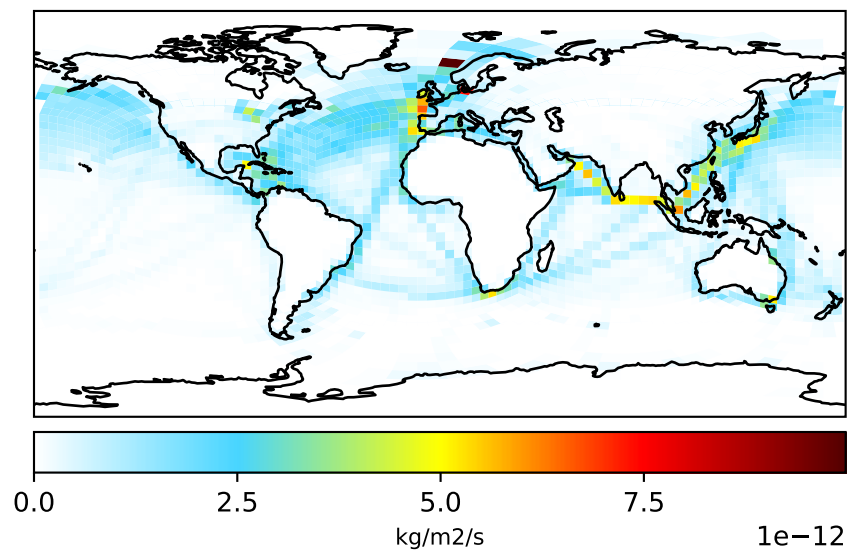


EmisNH3_Total

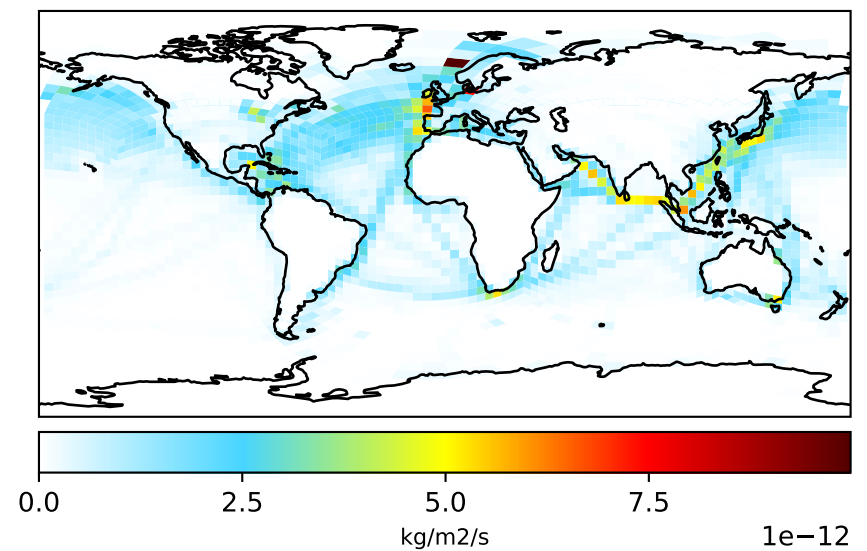


EmisNO2_Total

gchp-c24-1Mon-14.6.1 (Ref)
c24



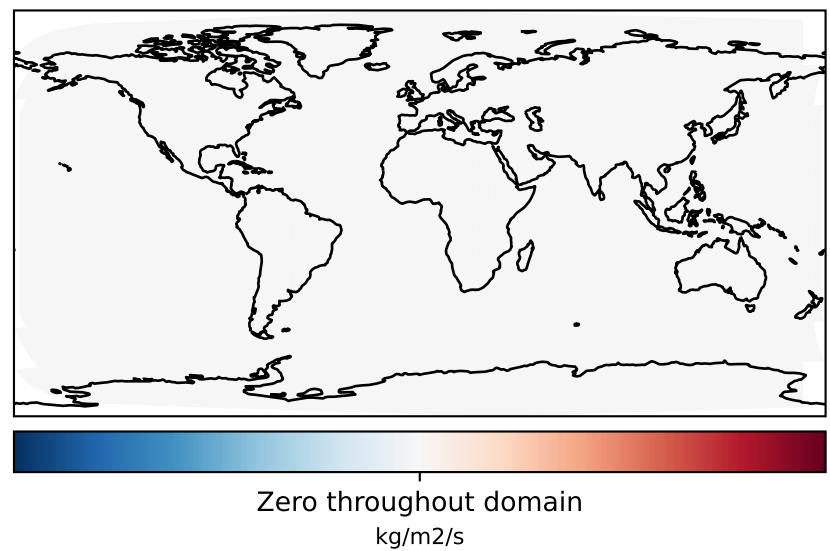
gchp-c24-1Mon-14.6.2 (Dev)
c24



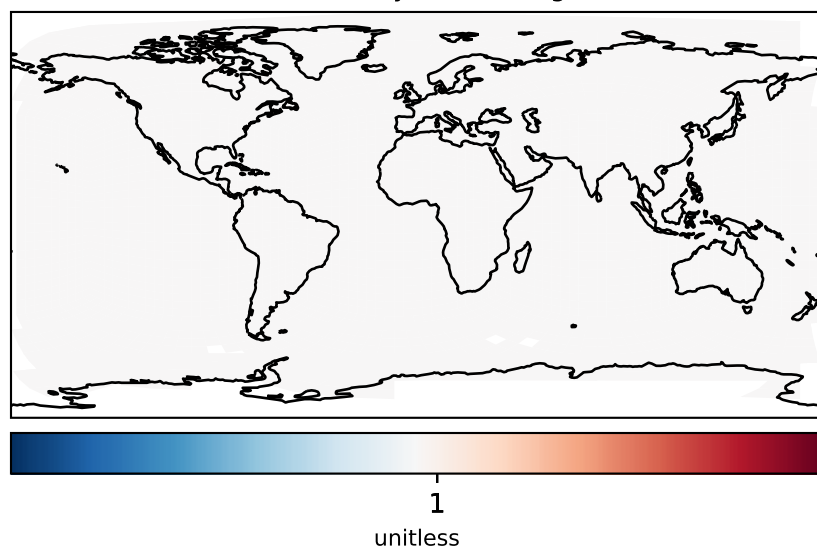
Difference
Dev - Ref, Dynamic Range



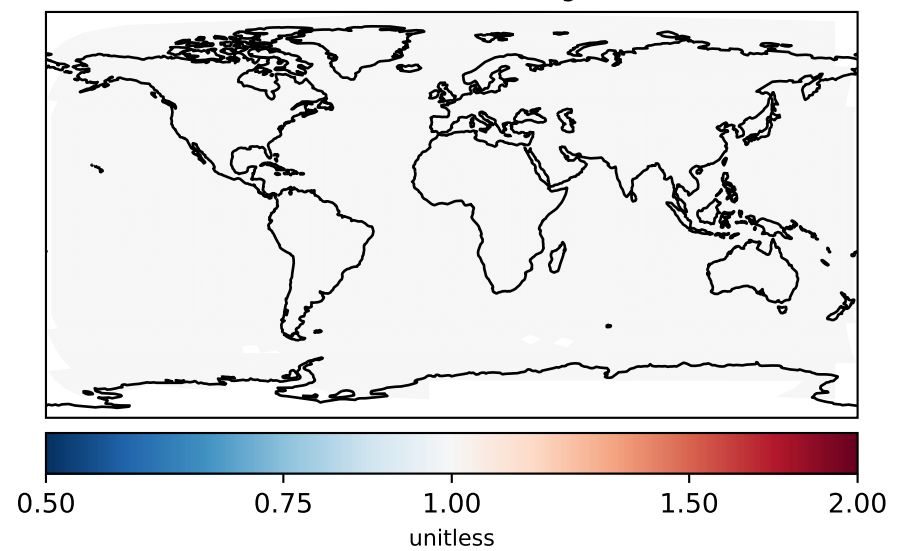
Difference
Dev - Ref, Restricted Range [5%,95%]



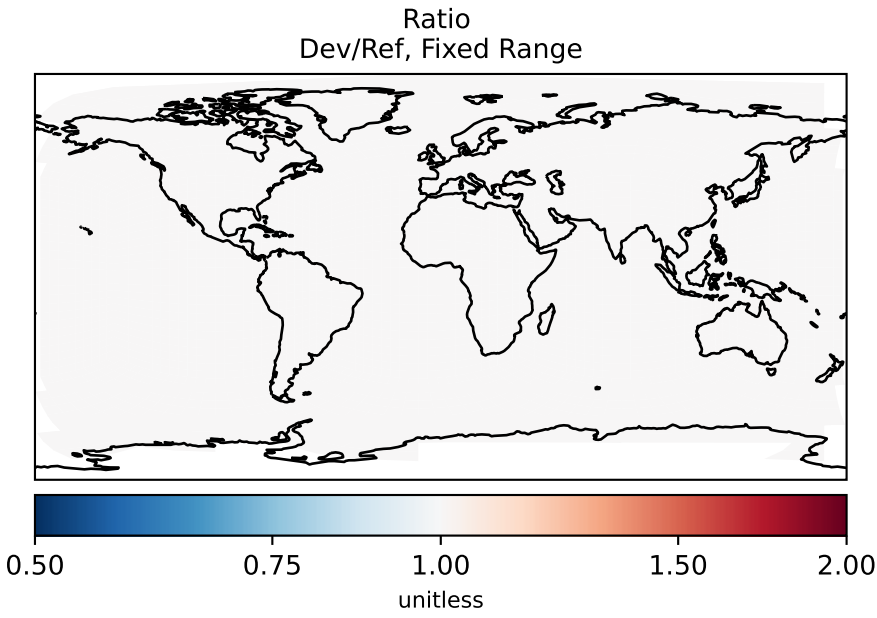
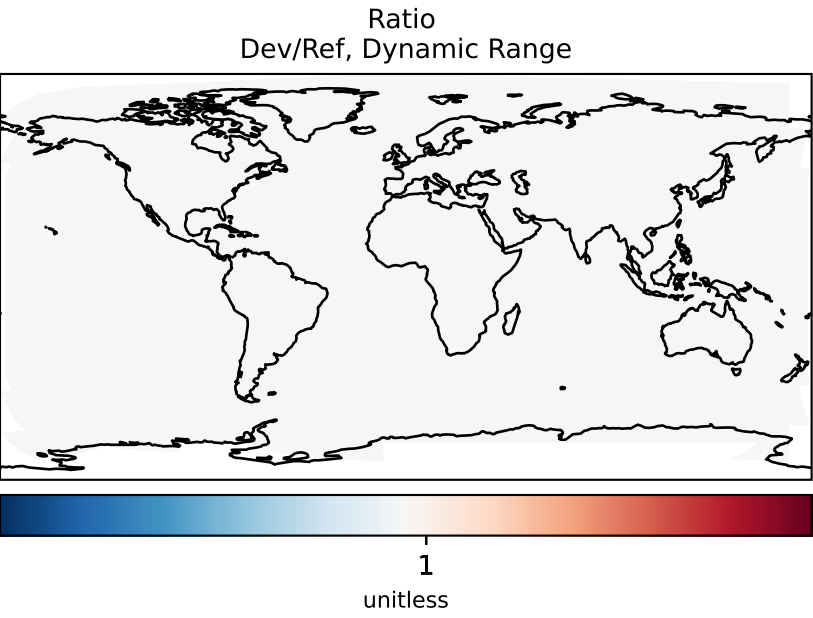
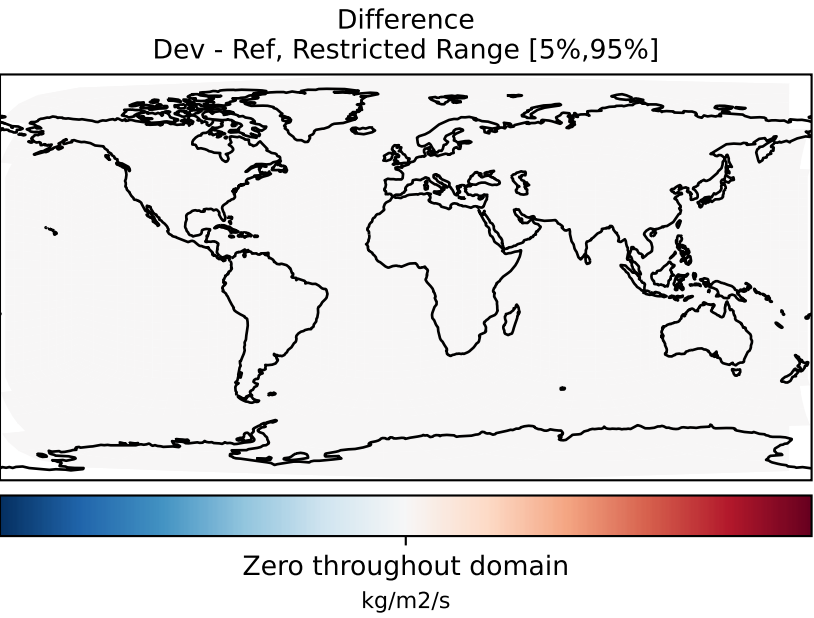
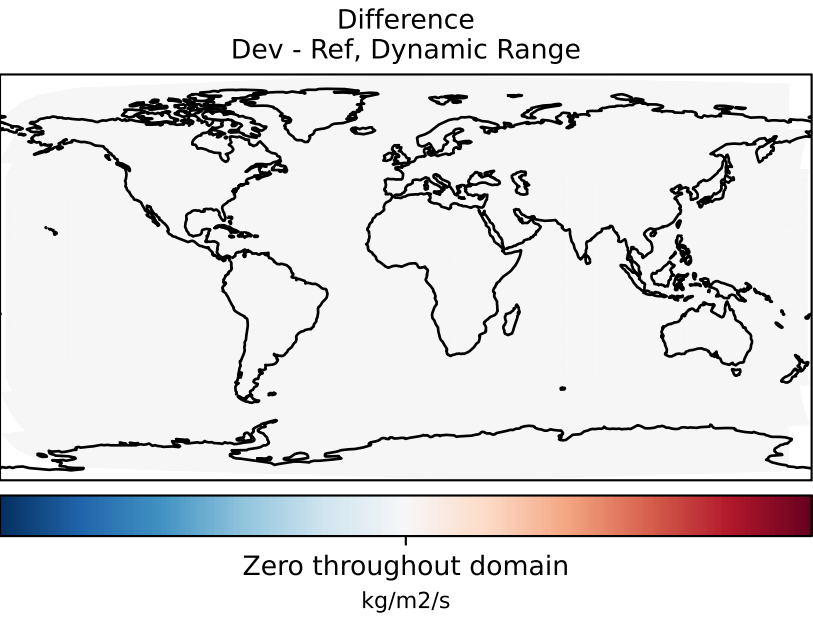
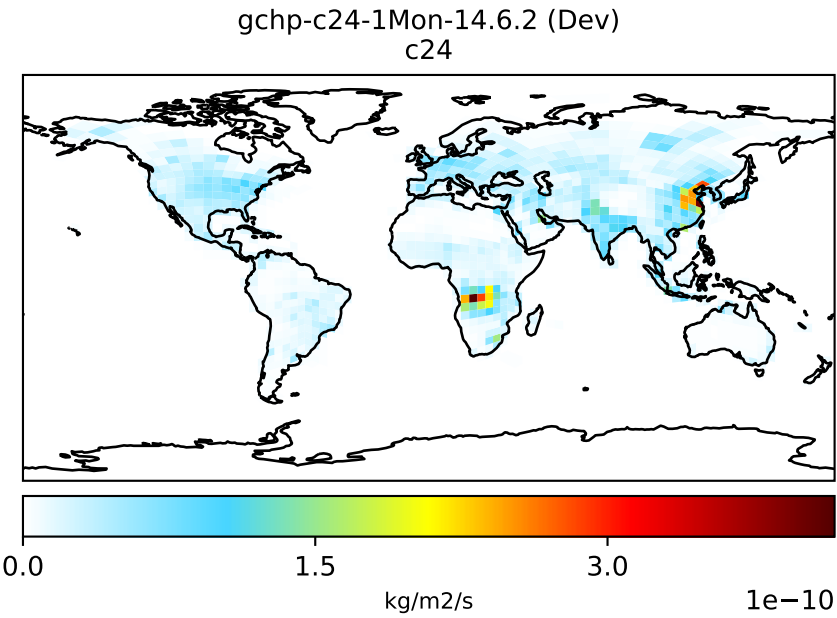
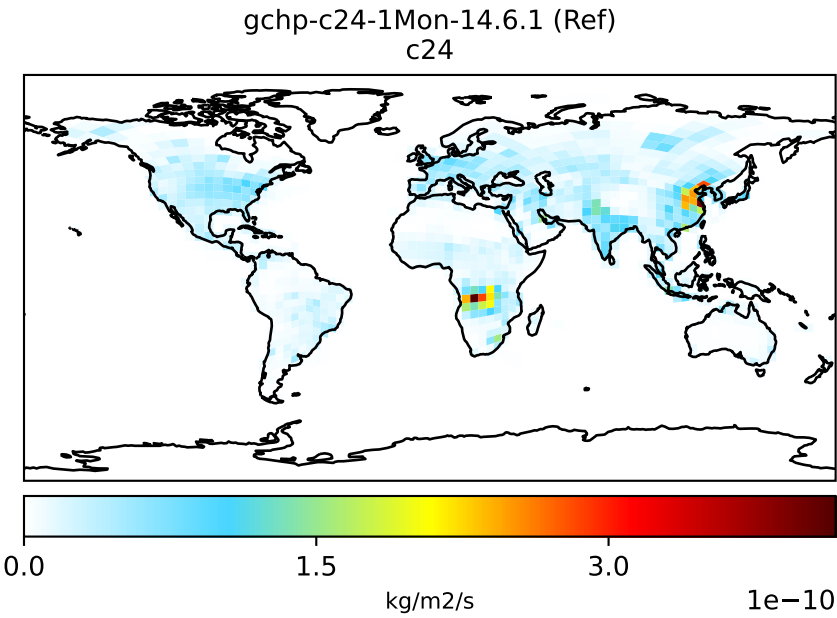
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

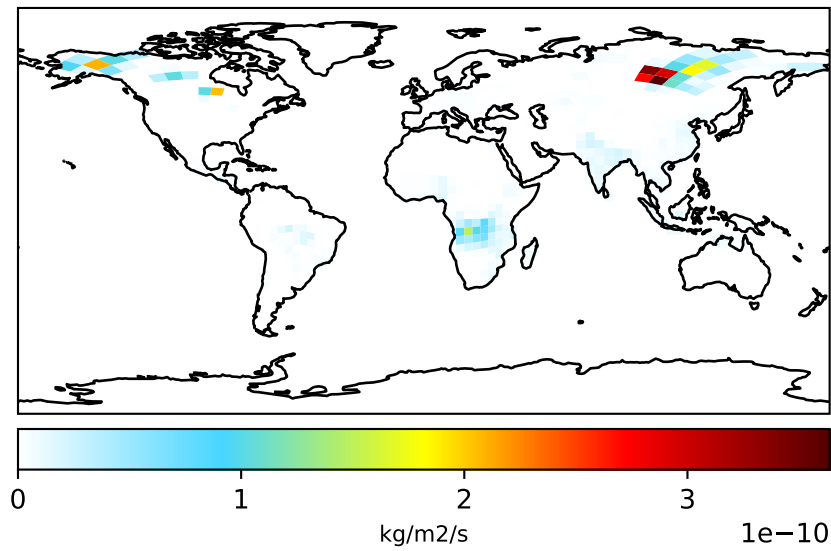


EmisNO_Total

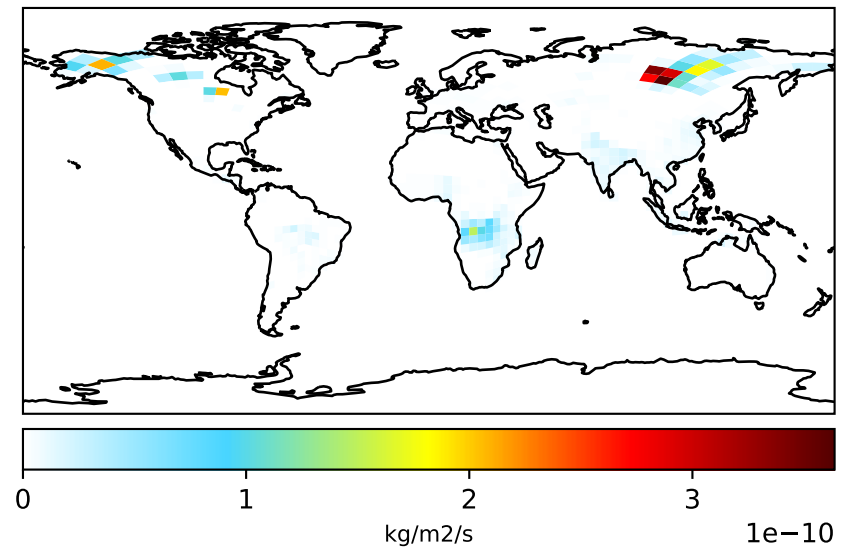


EmisOCPI_Total

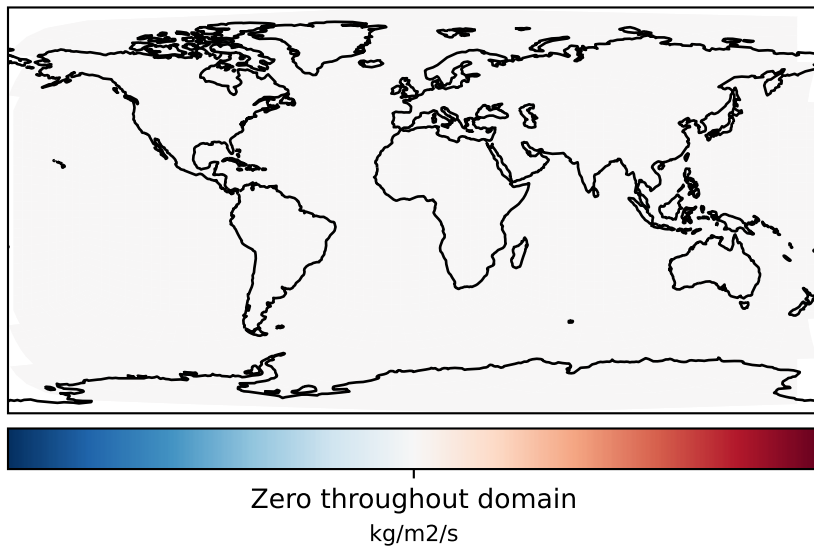
gchp-c24-1Mon-14.6.1 (Ref)
c24



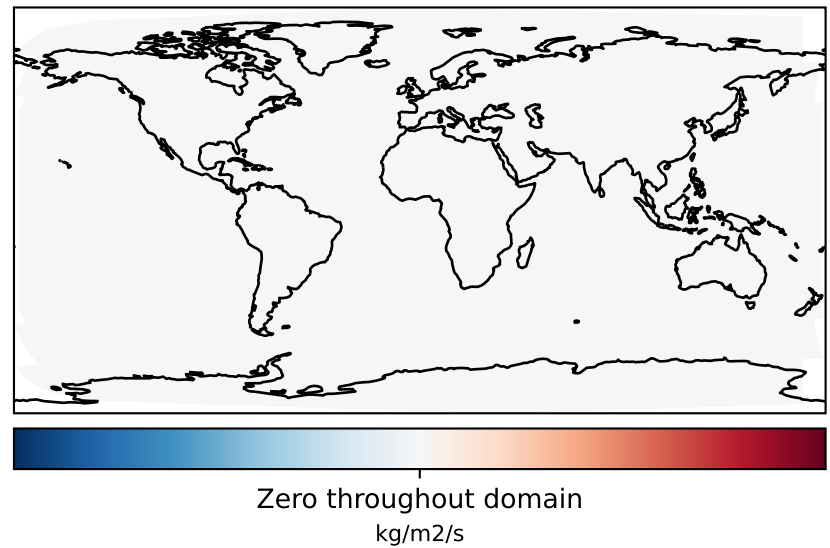
gchp-c24-1Mon-14.6.2 (Dev)
c24



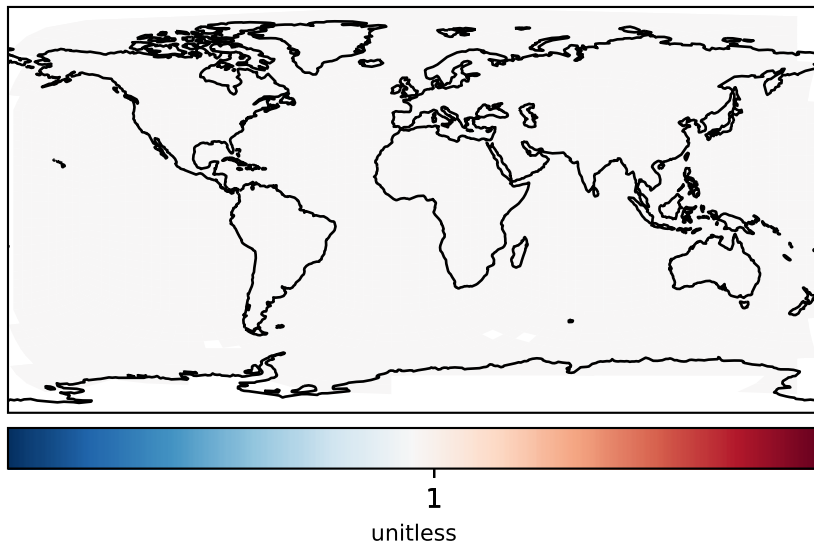
Difference
Dev - Ref, Dynamic Range



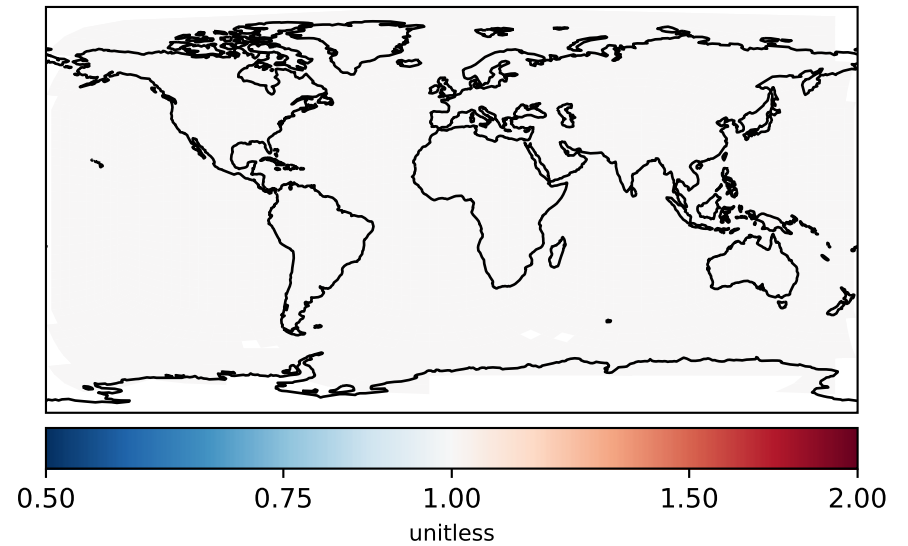
Difference
Dev - Ref, Restricted Range [5%,95%]



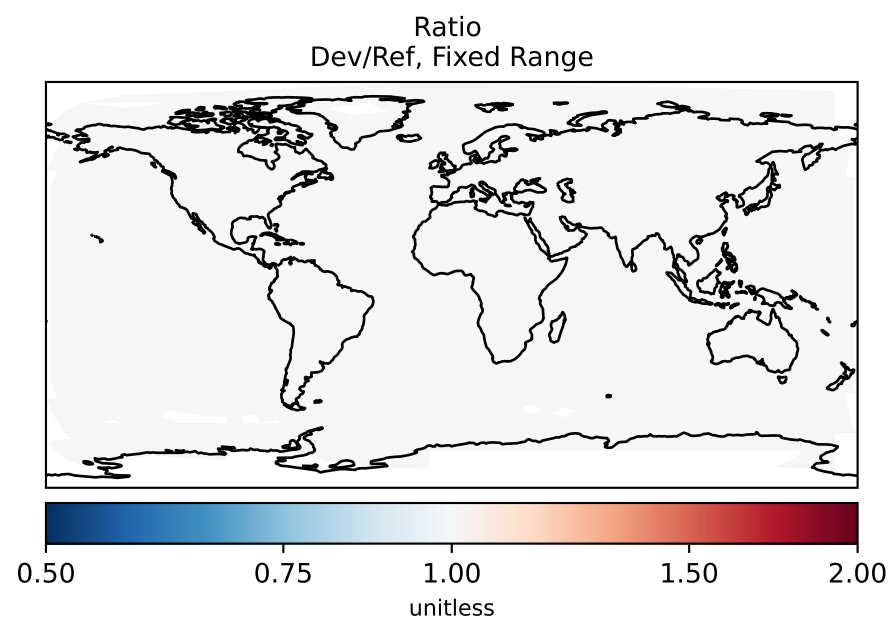
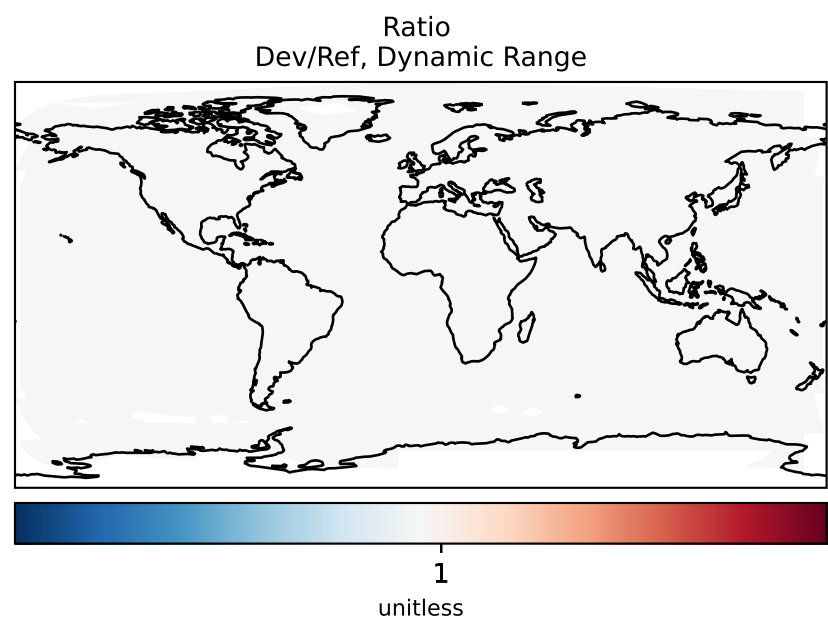
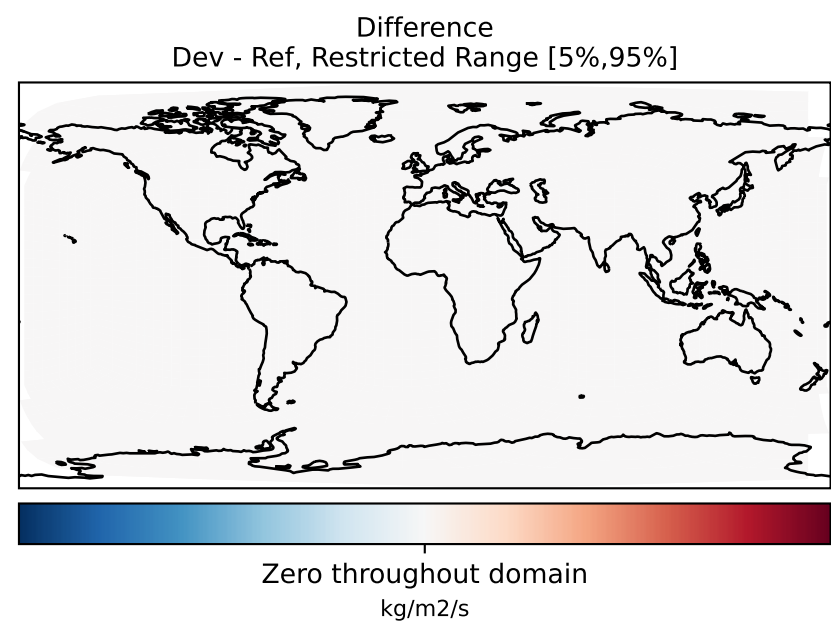
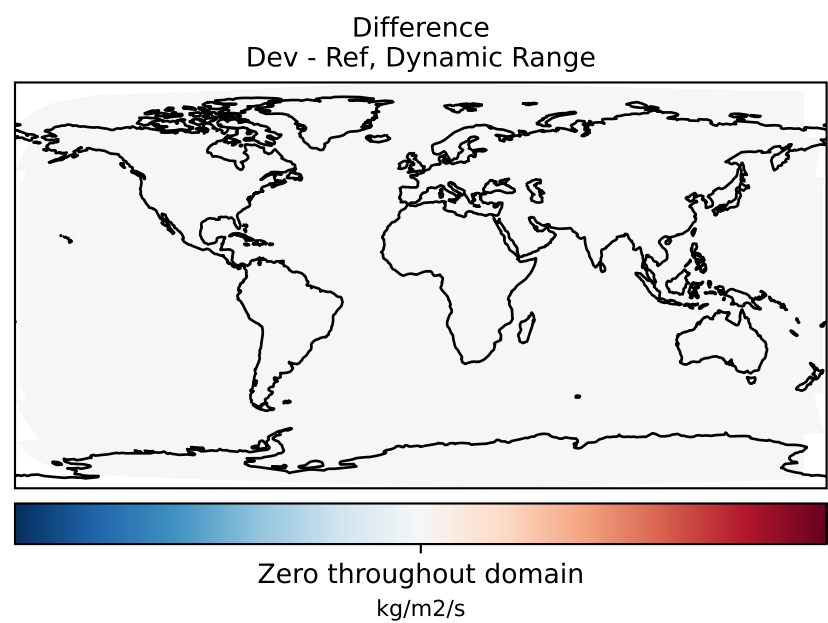
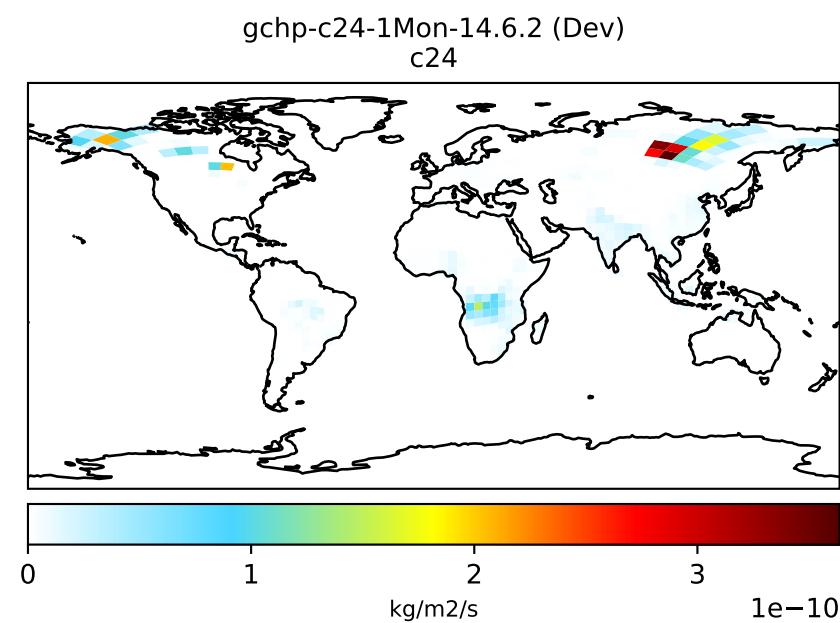
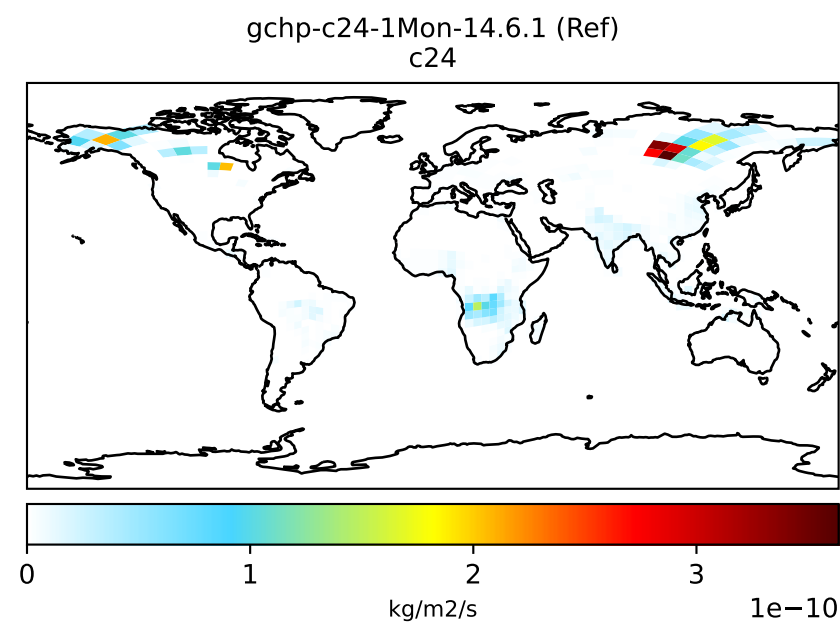
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

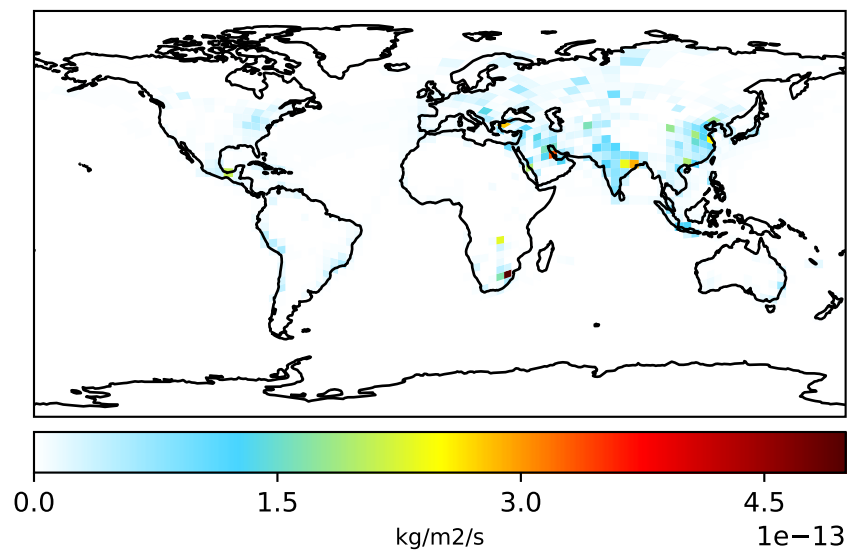


EmisOCPO_Total

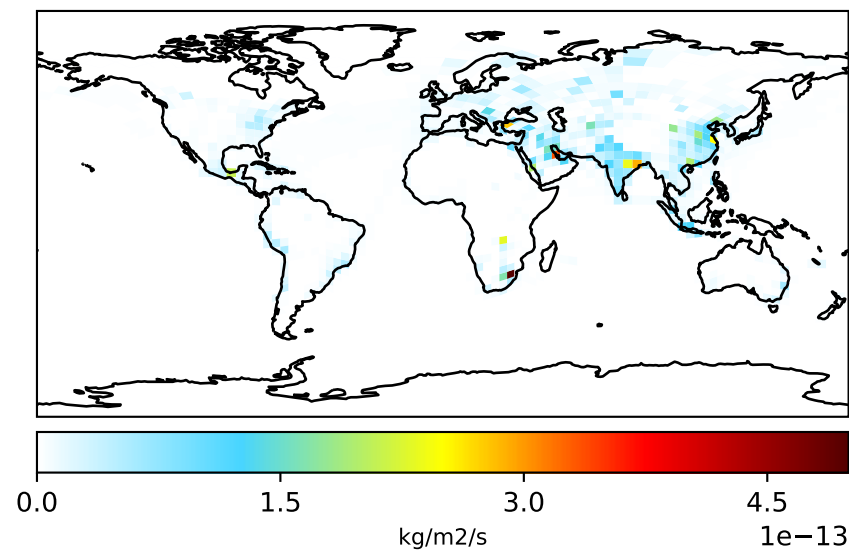


EmispFe_Total

gchp-c24-1Mon-14.6.1 (Ref)
c24



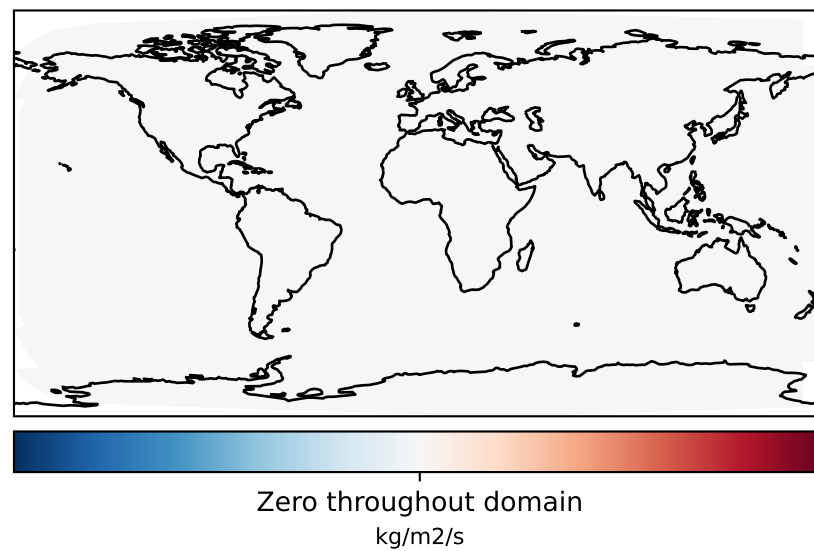
gchp-c24-1Mon-14.6.2 (Dev)
c24



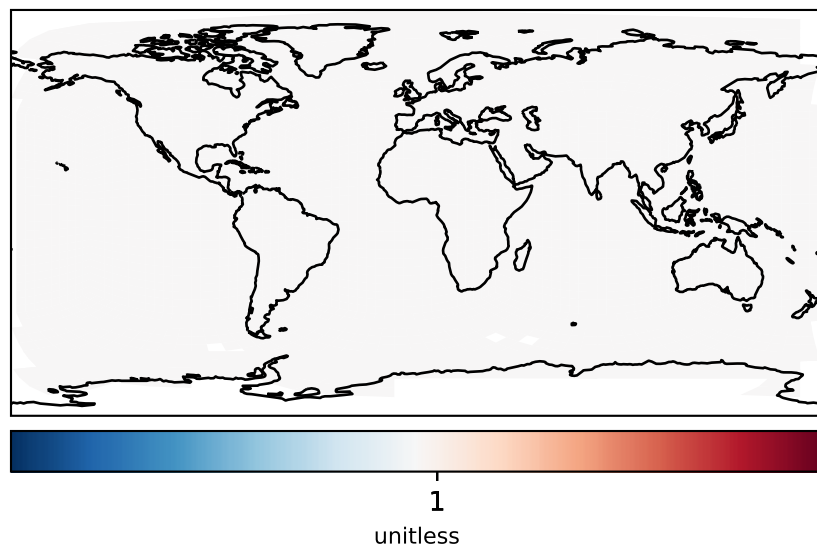
Difference
Dev - Ref, Dynamic Range



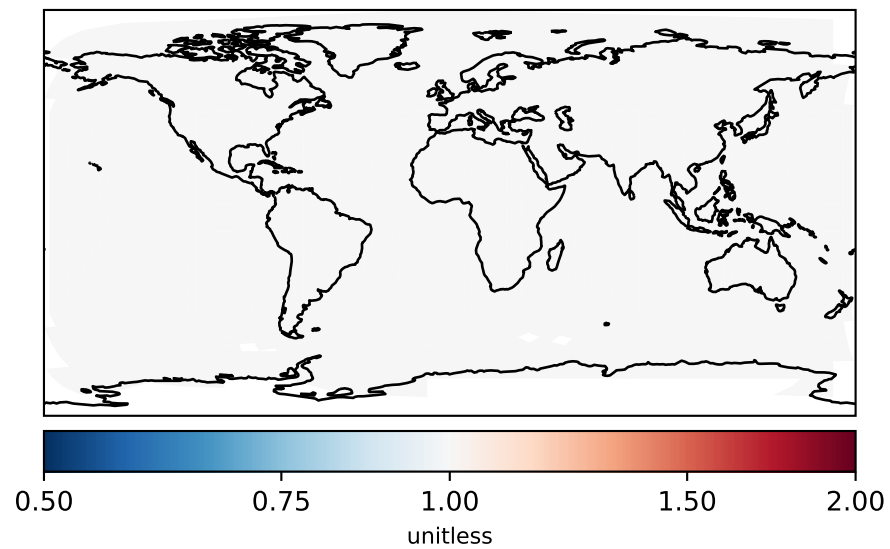
Difference
Dev - Ref, Restricted Range [5%,95%]



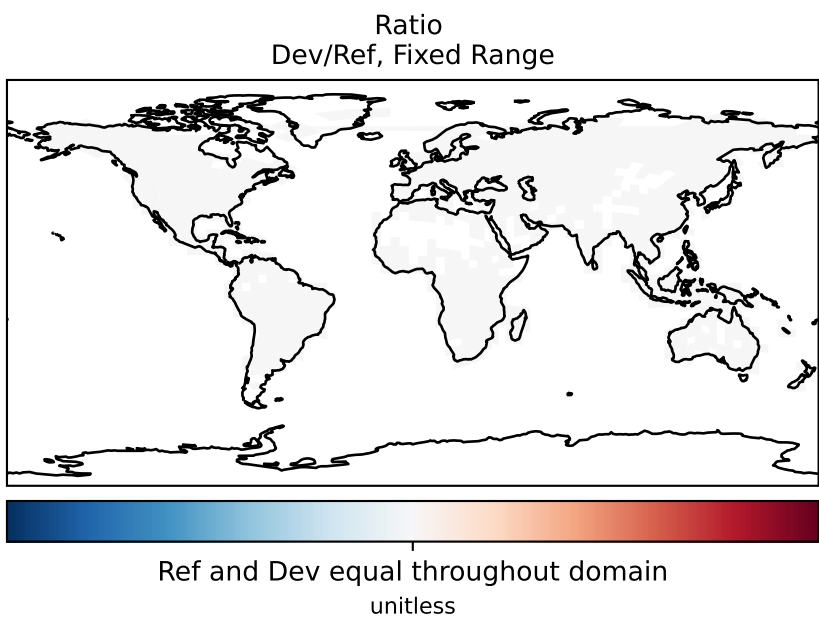
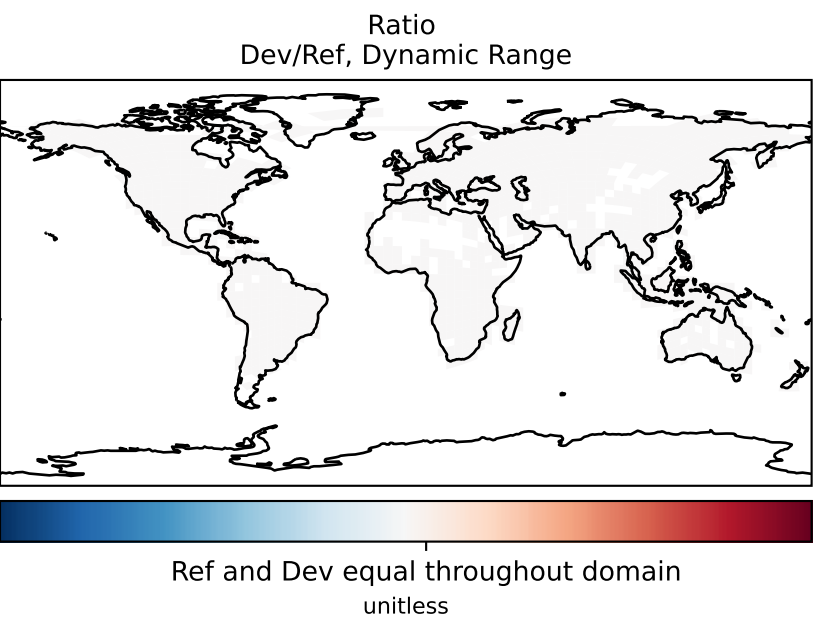
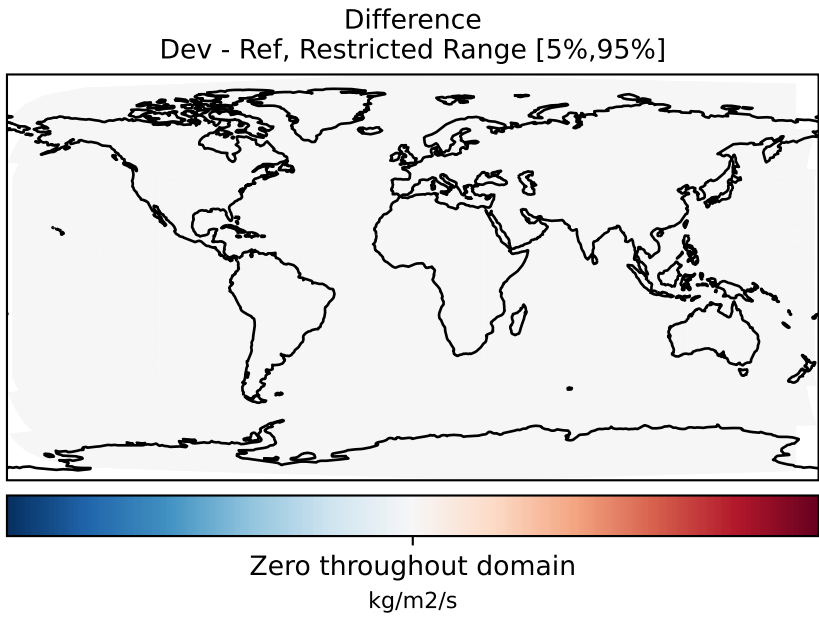
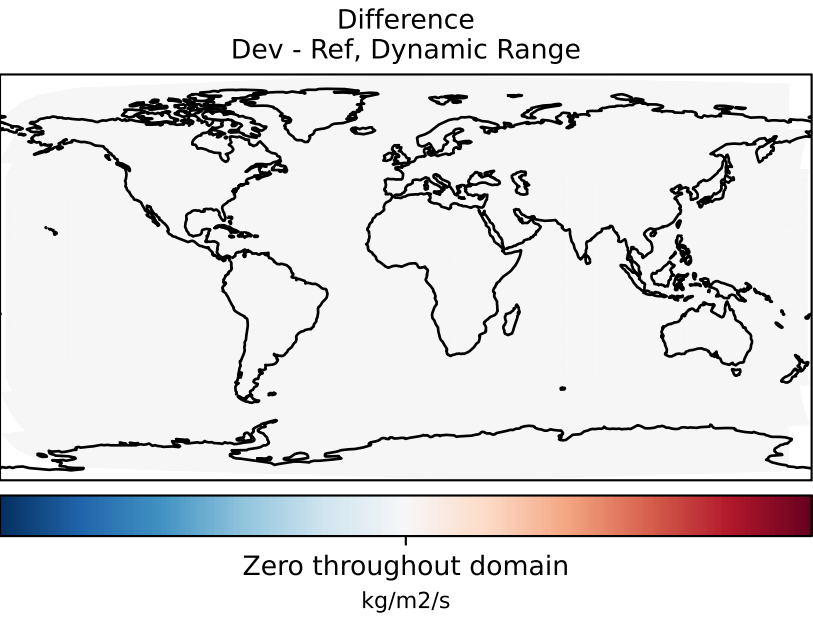
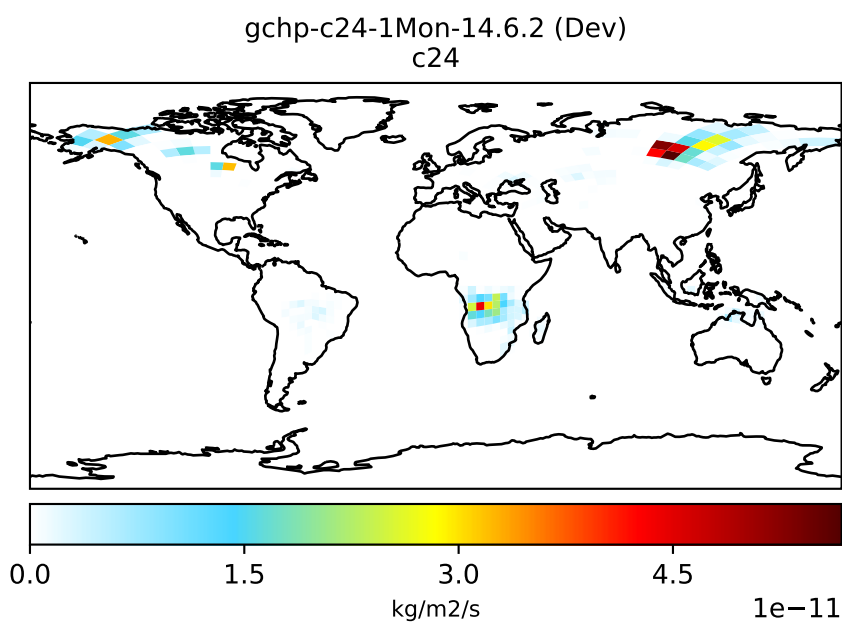
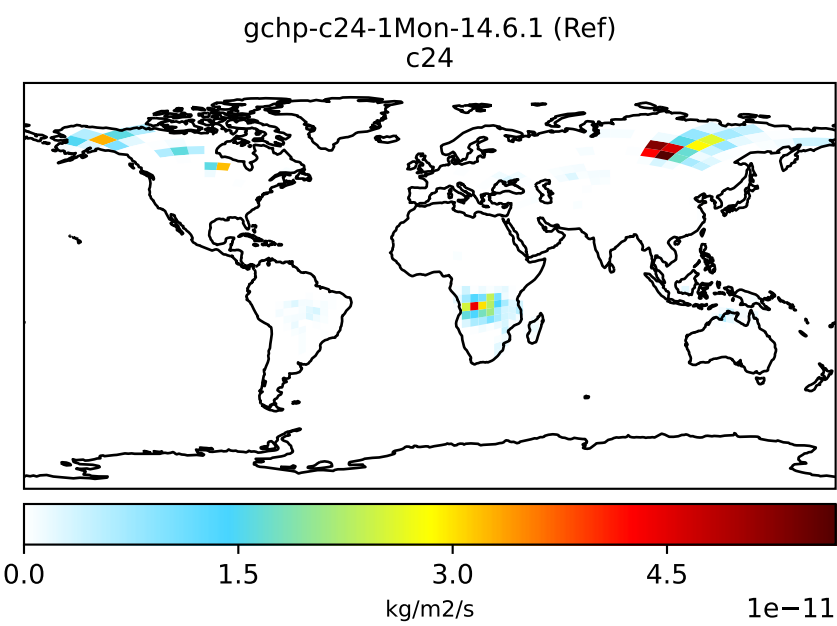
Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

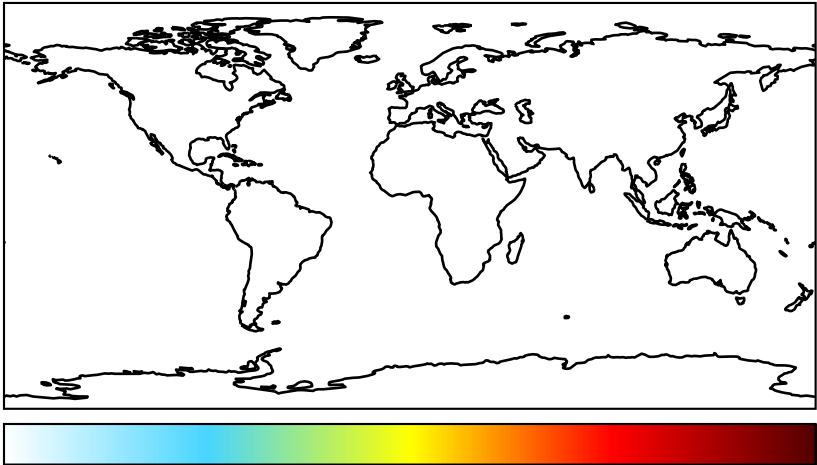


EmisPHEN_Total



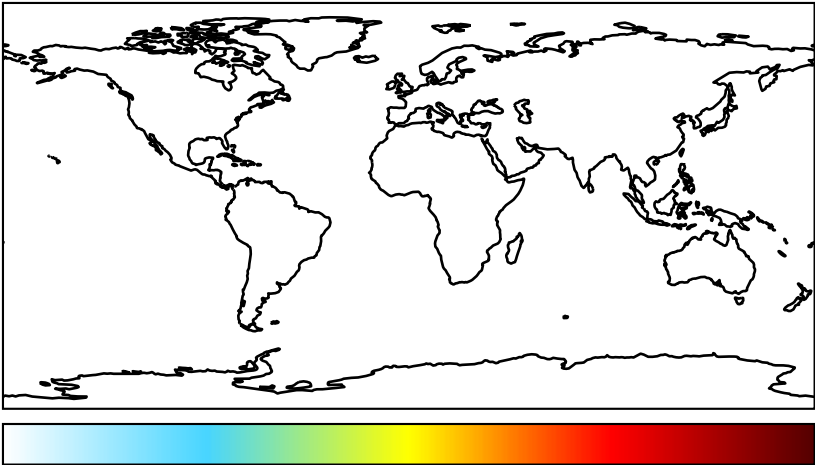
EmisPOG1_Total

gchp-c24-1Mon-14.6.1 (Ref)
c24



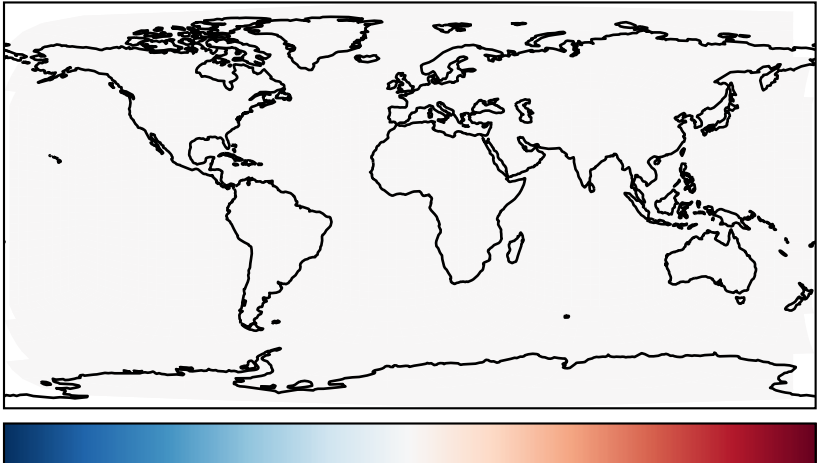
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.6.2 (Dev)
c24



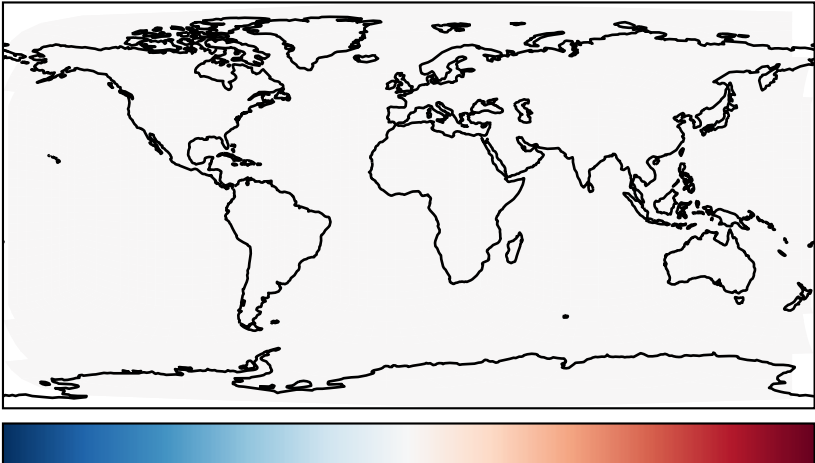
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



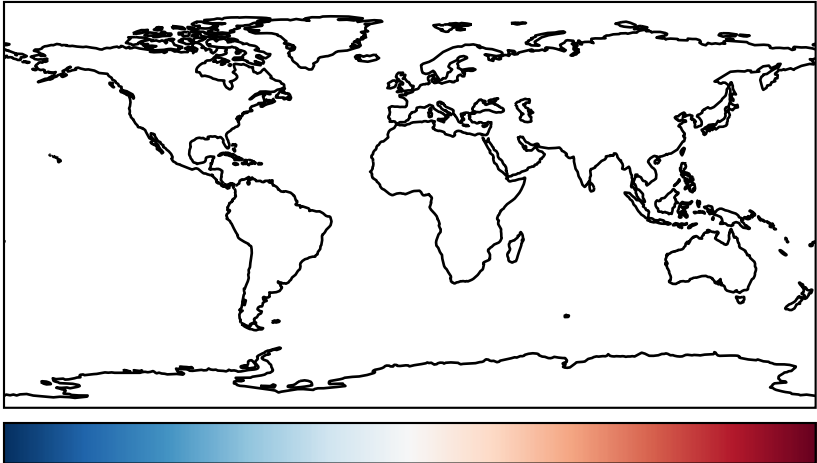
Zero throughout domain
kg/m2/s

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



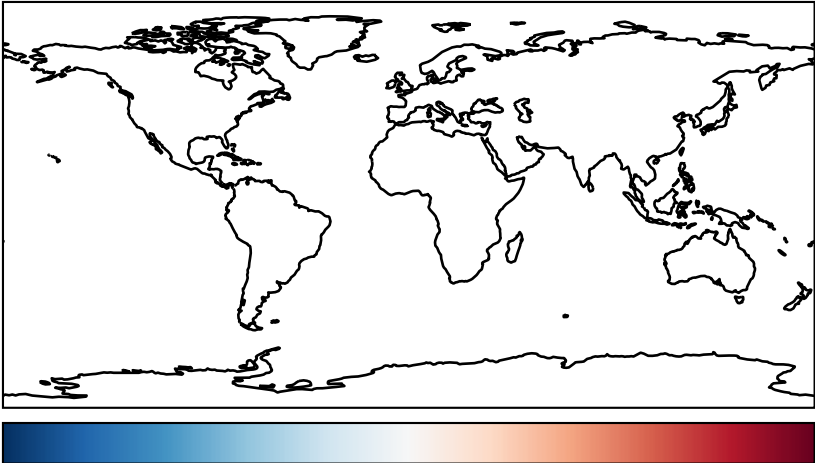
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



Undefined throughout domain
unitless

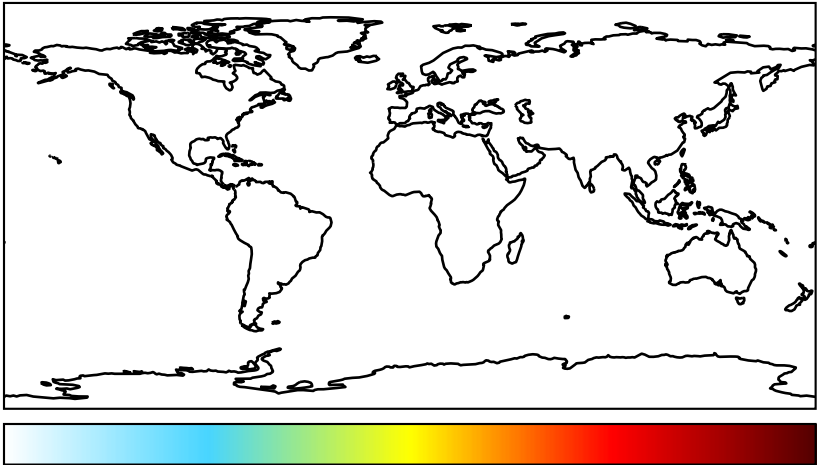
Ratio
Dev/Ref, Fixed Range



Undefined throughout domain
unitless

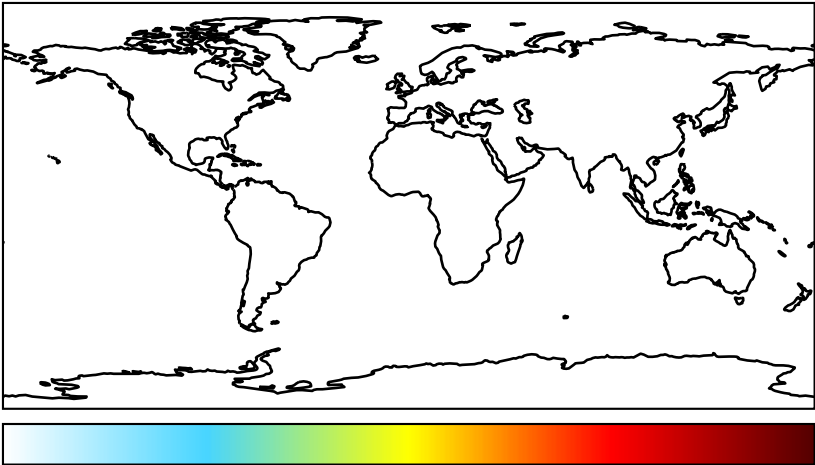
EmisPOG2_Total

gchp-c24-1Mon-14.6.1 (Ref)
c24



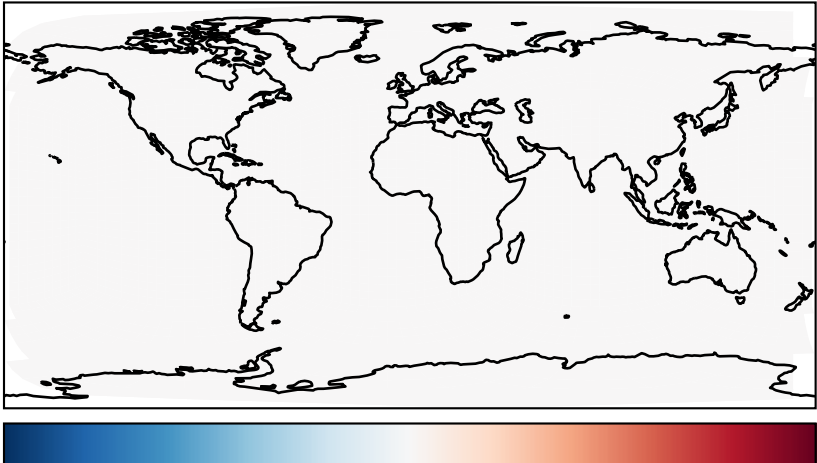
Zero throughout domain
kg/m2/s

gchp-c24-1Mon-14.6.2 (Dev)
c24



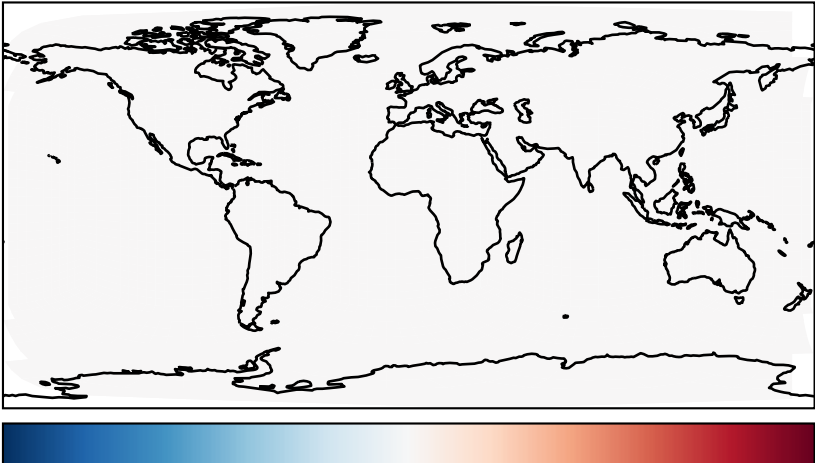
Zero throughout domain
kg/m2/s

Difference
Dev - Ref, Dynamic Range



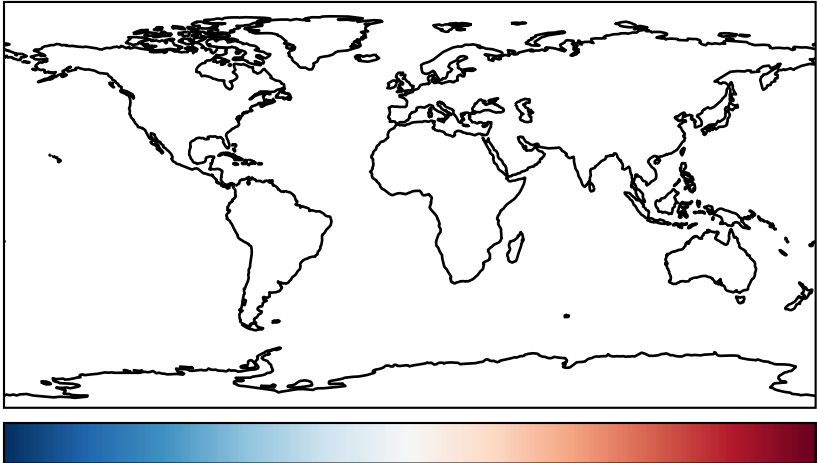
Zero throughout domain
kg/m2/s

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



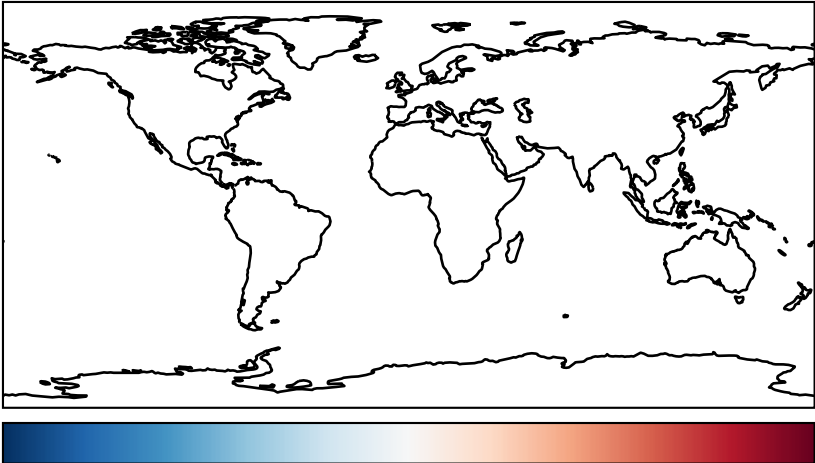
Zero throughout domain
kg/m2/s

Ratio
Dev/Ref, Dynamic Range



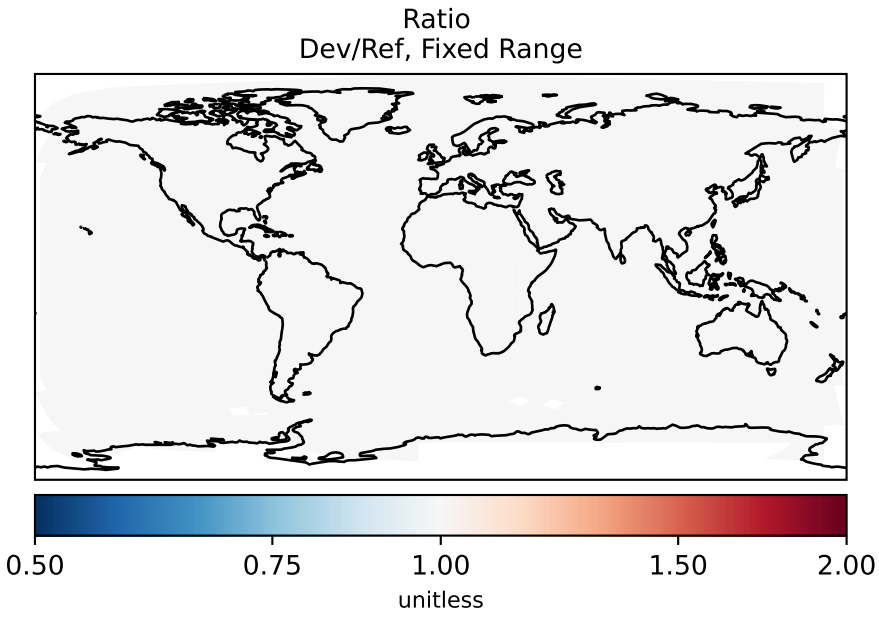
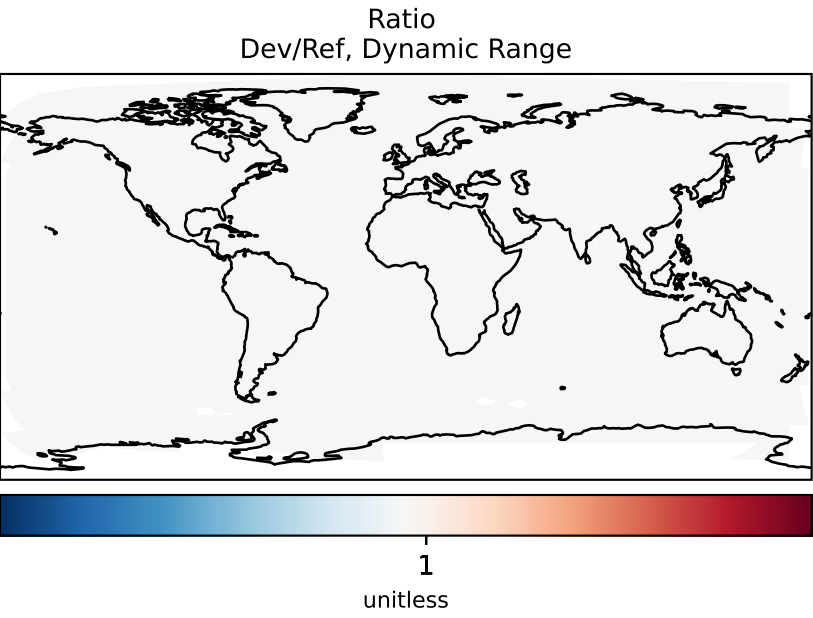
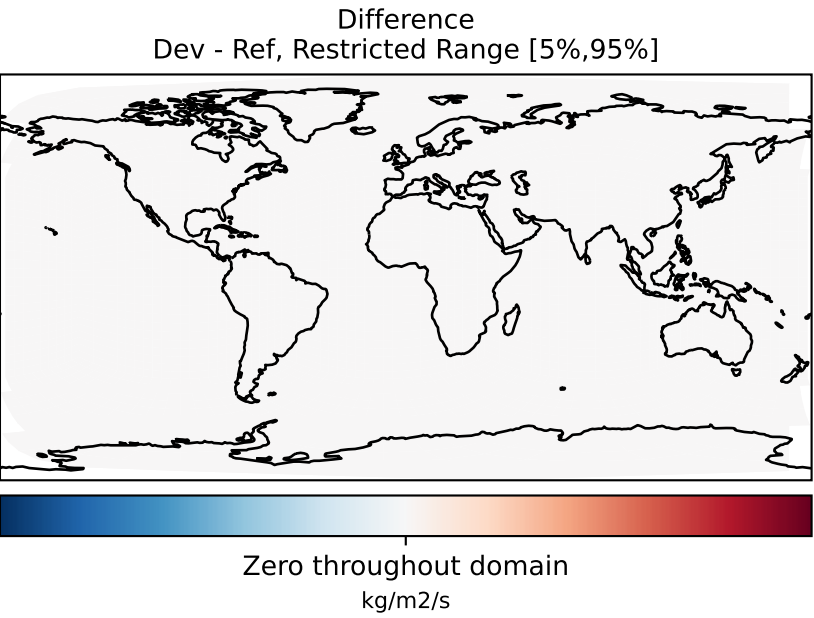
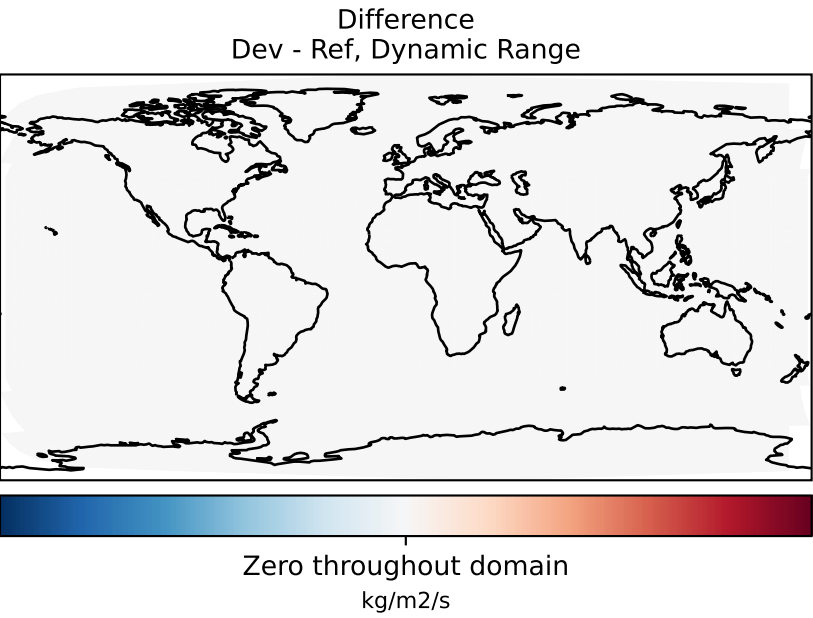
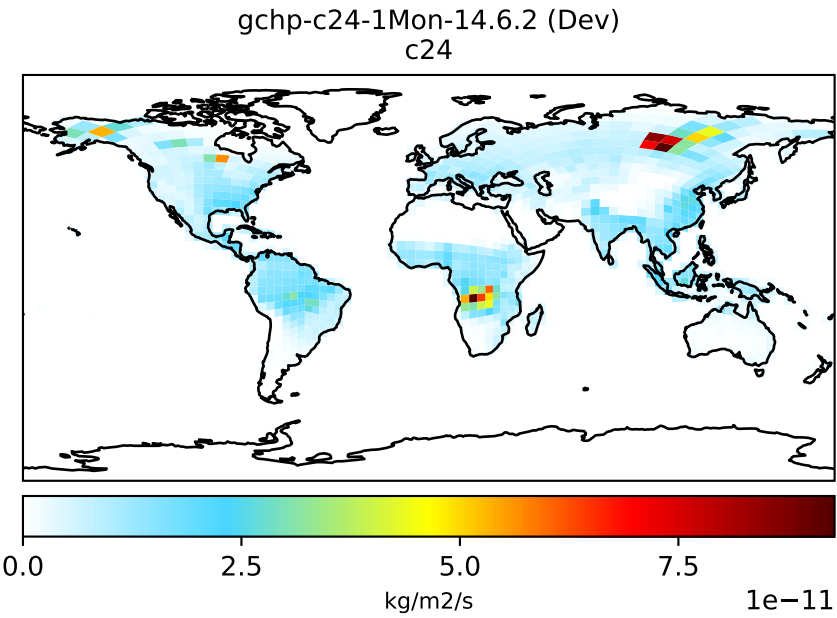
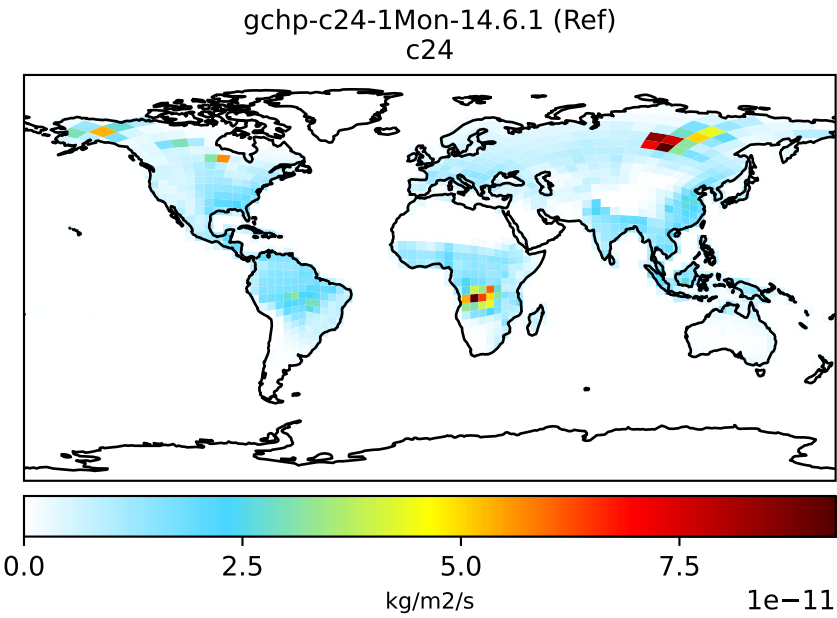
Undefined throughout domain
unitless

Ratio
Dev/Ref, Fixed Range

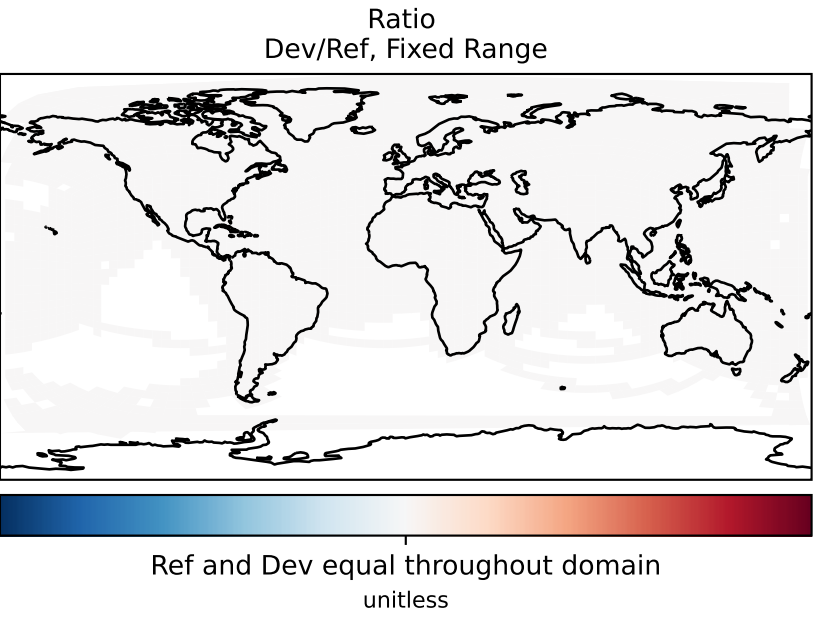
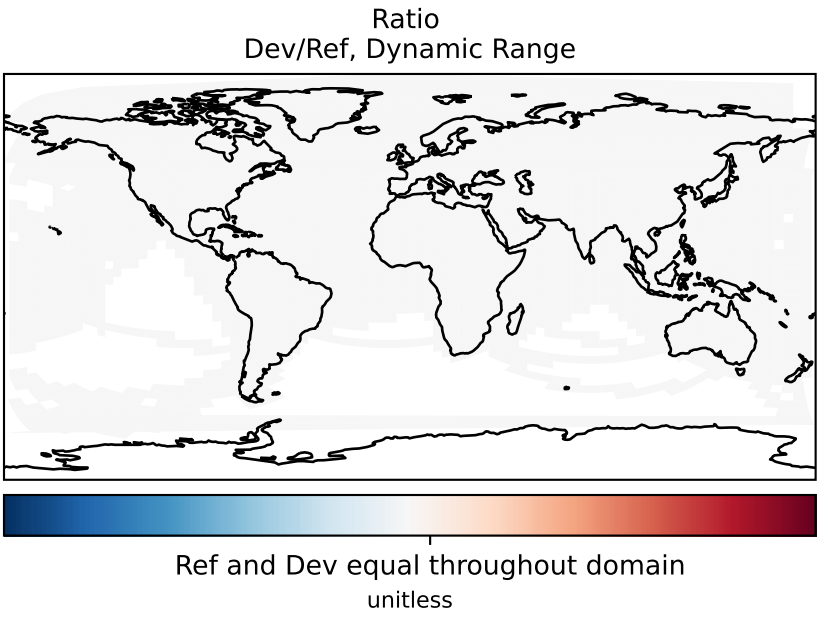
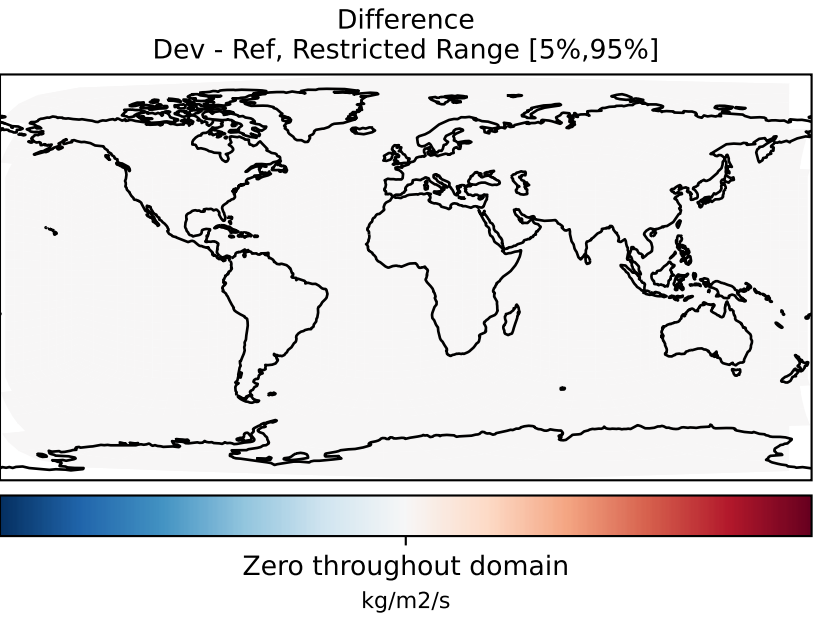
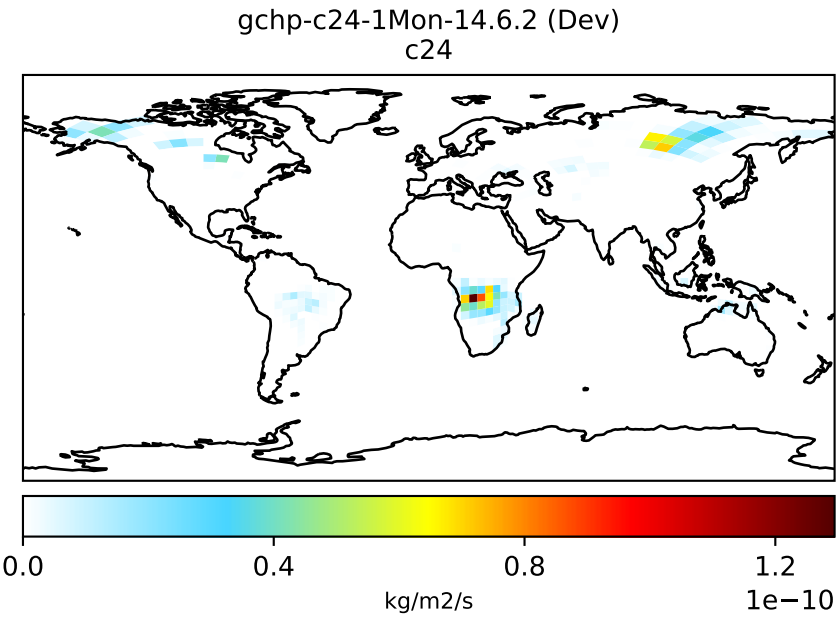
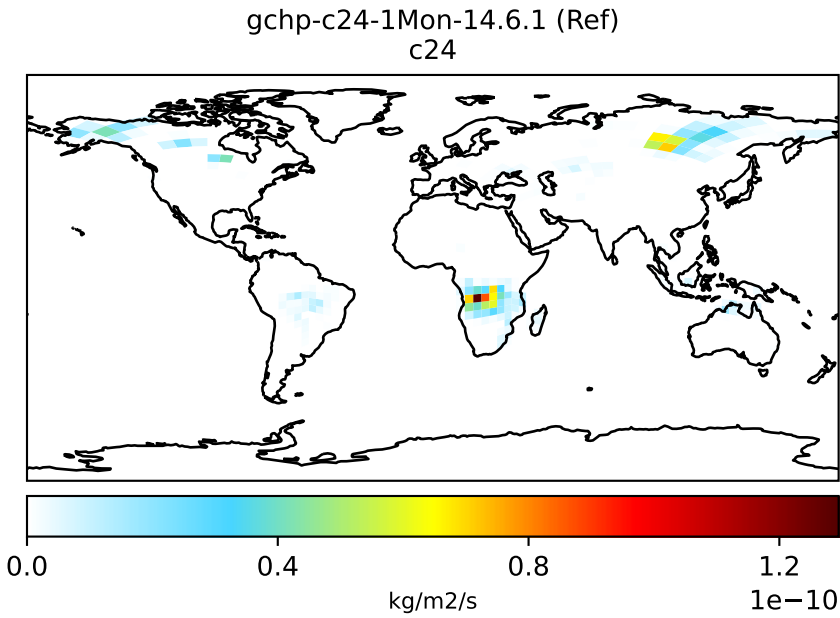


Undefined throughout domain
unitless

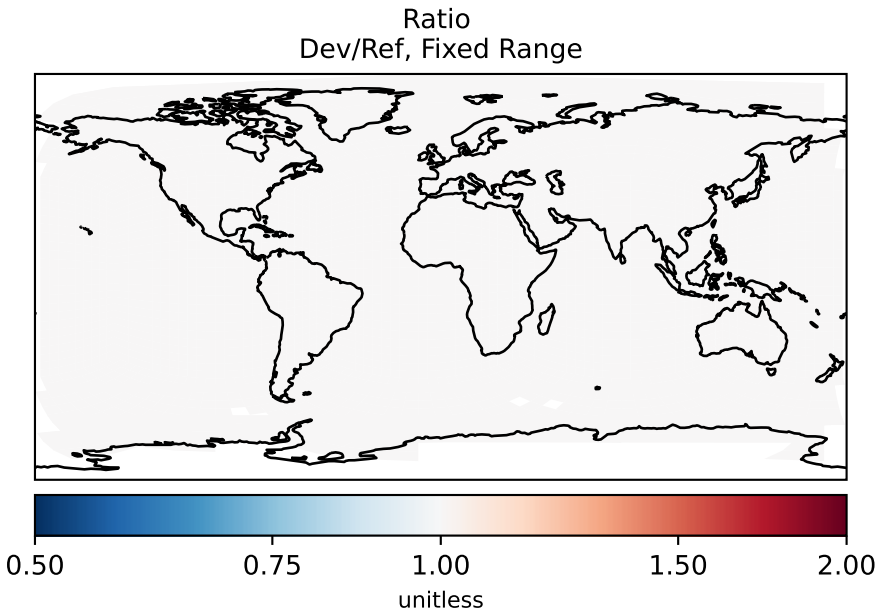
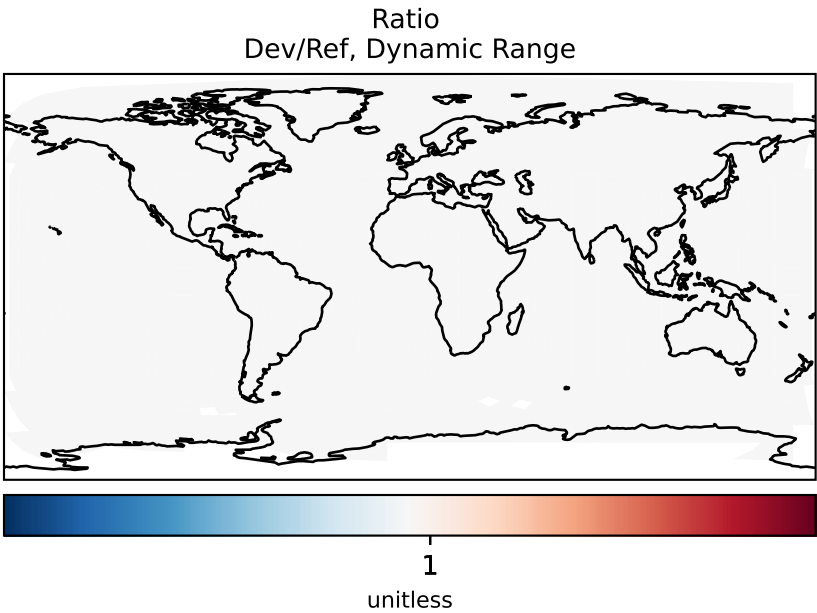
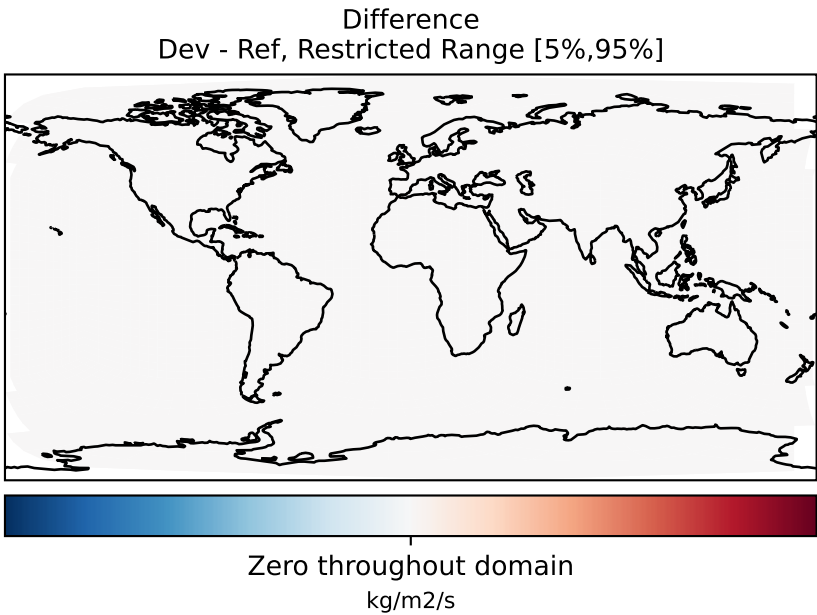
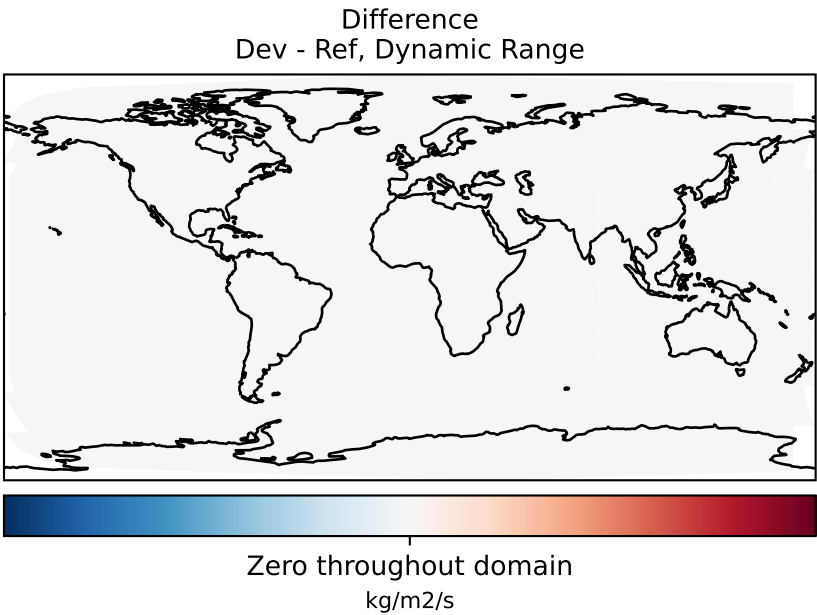
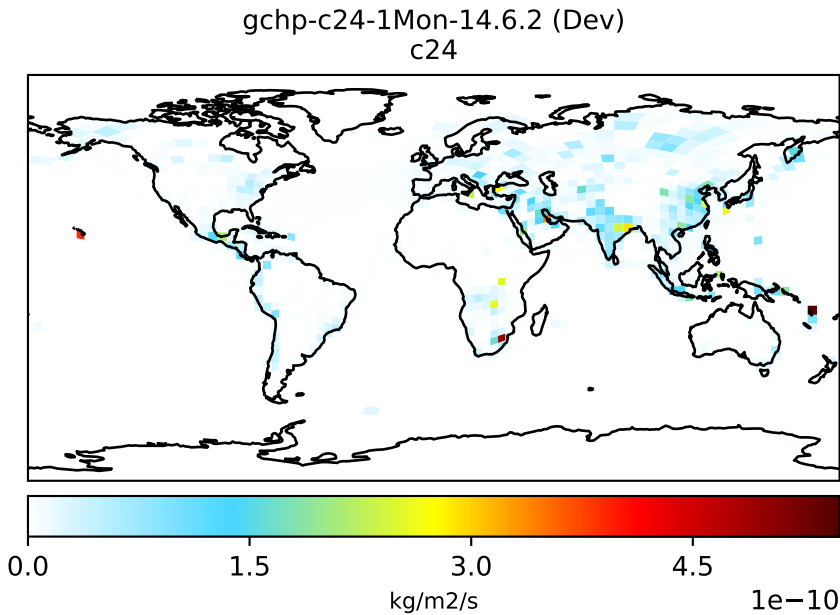
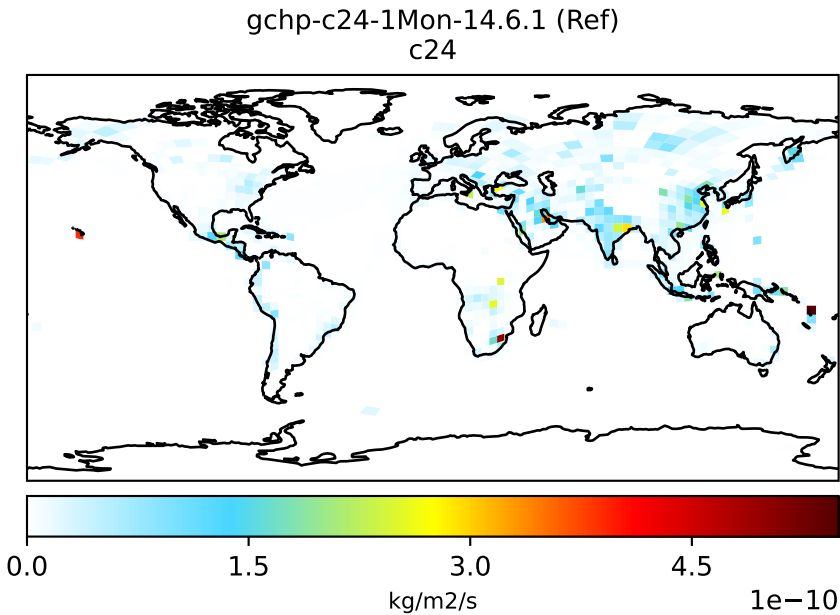
EmisPRPE_Total



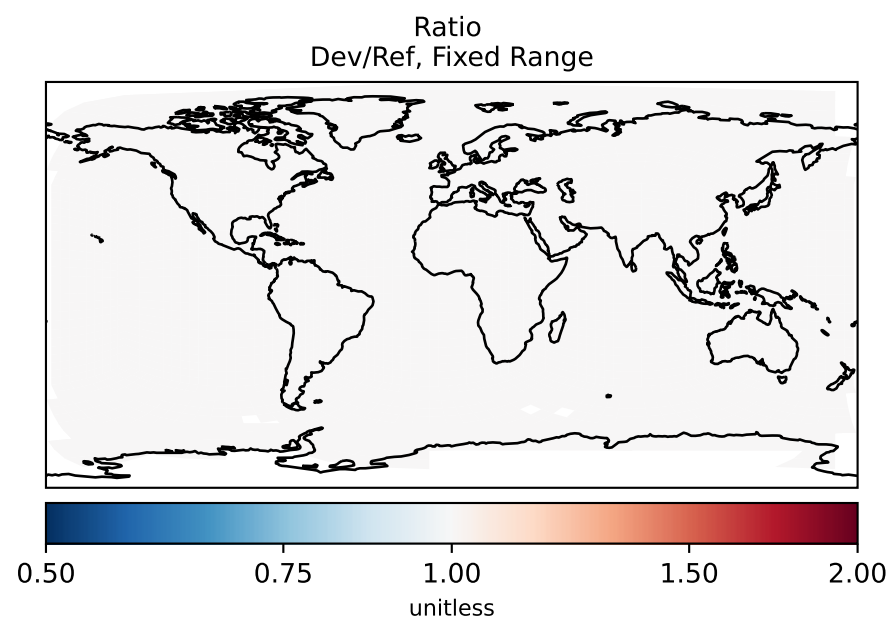
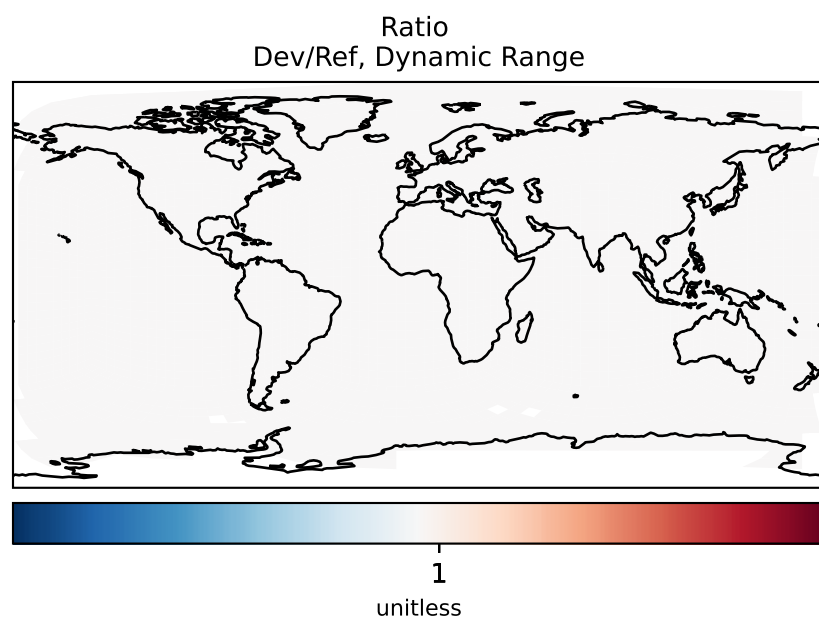
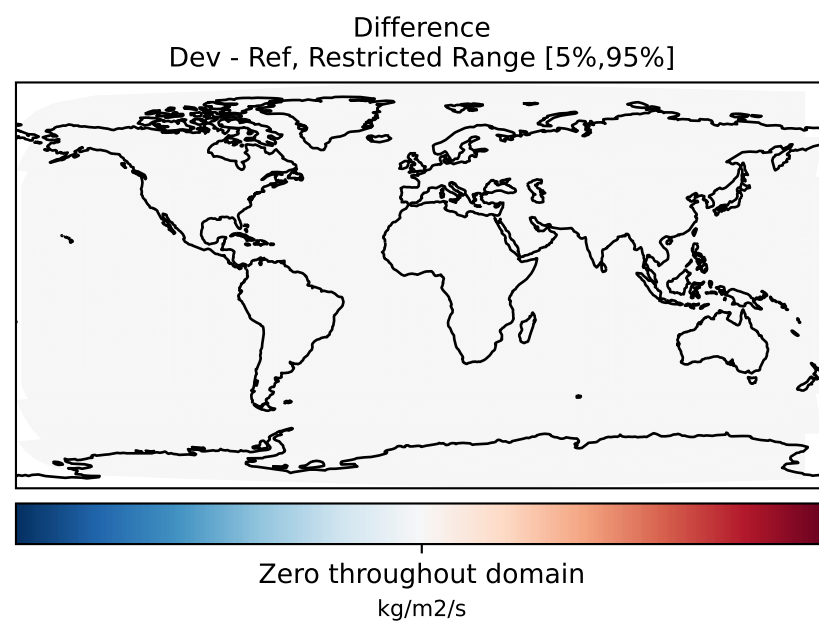
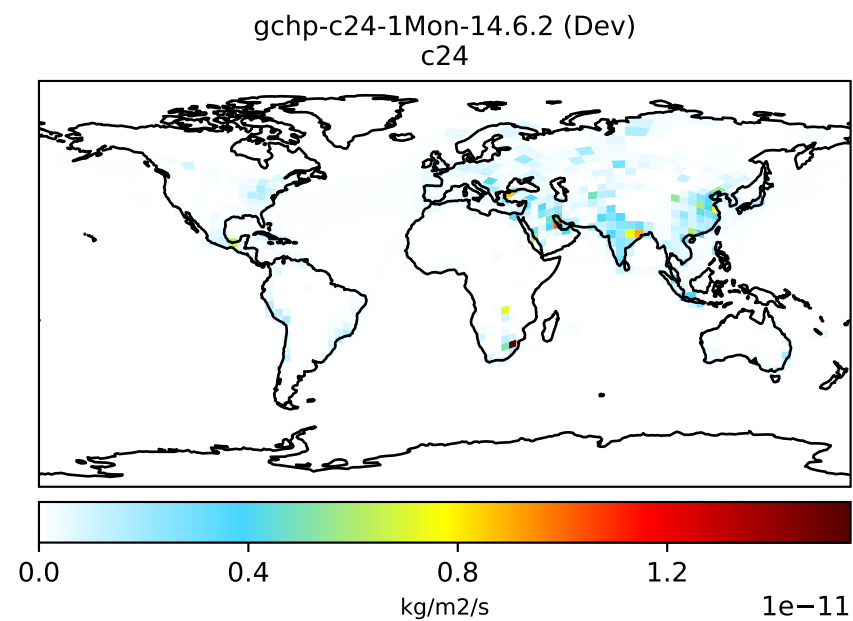
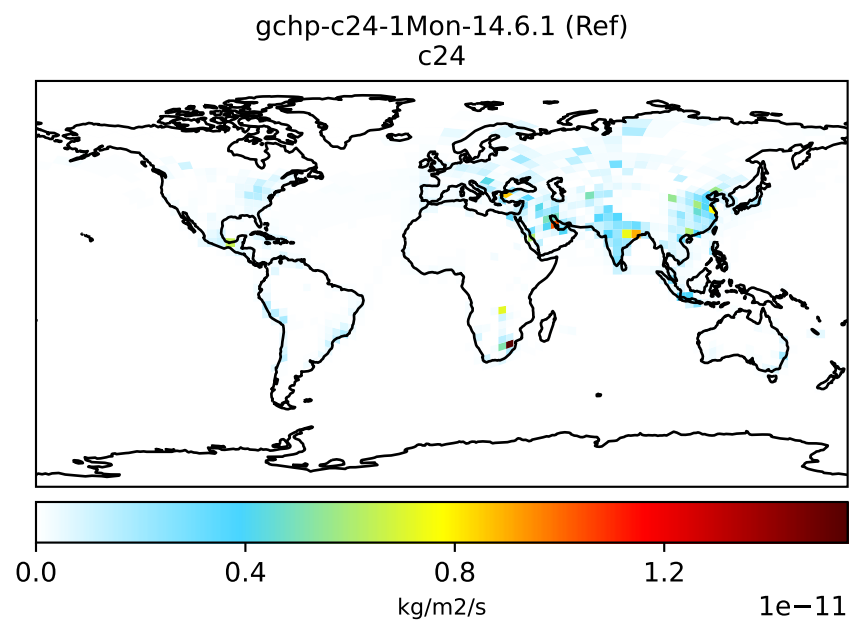
EmisRCHO_Total



EmisSO2_Total

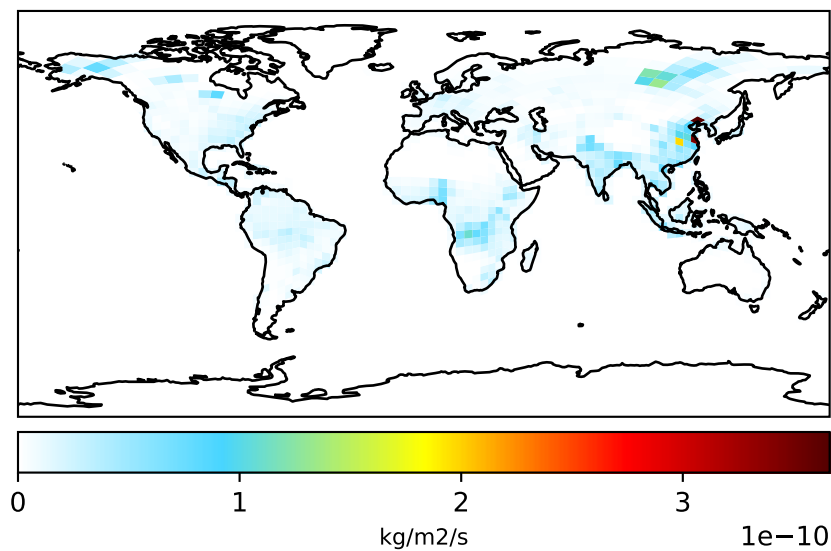


EmisSO4_Total

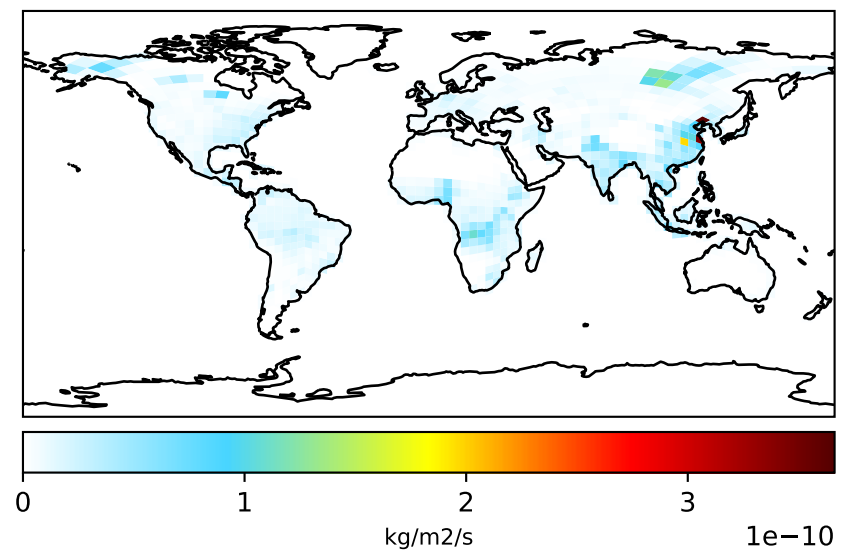


EmisSOAP_Total

gchp-c24-1Mon-14.6.1 (Ref)
c24



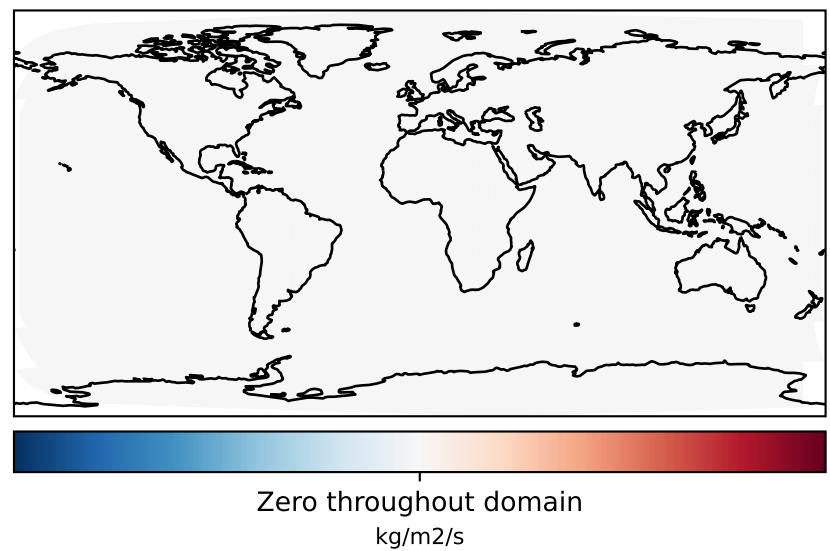
gchp-c24-1Mon-14.6.2 (Dev)
c24



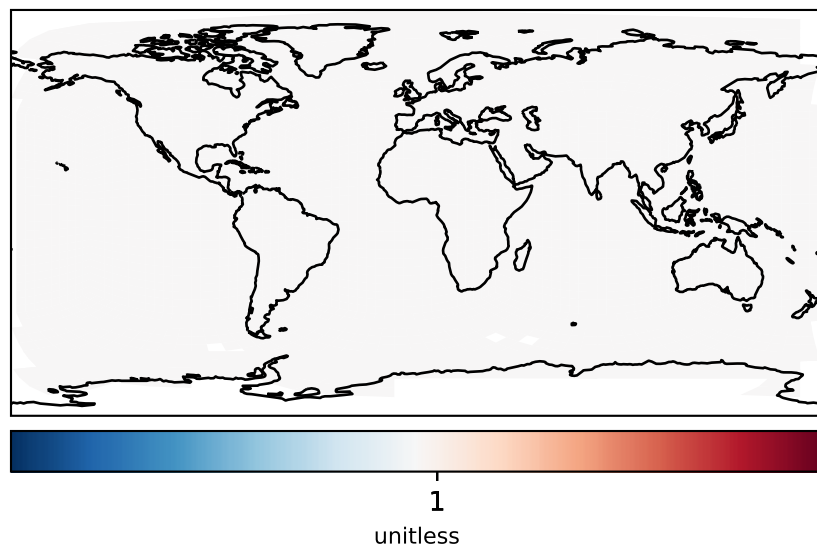
Difference
Dev - Ref, Dynamic Range



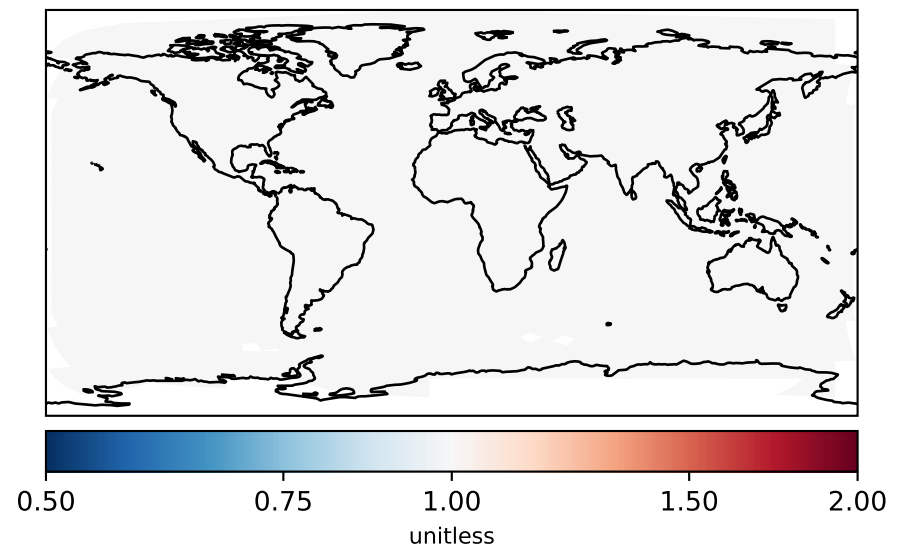
Difference
Dev - Ref, Restricted Range [5%,95%]



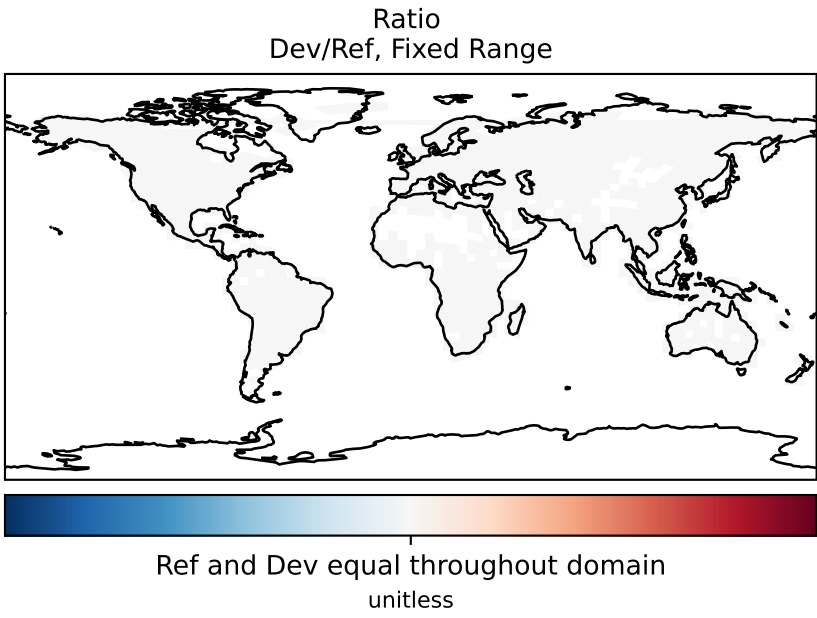
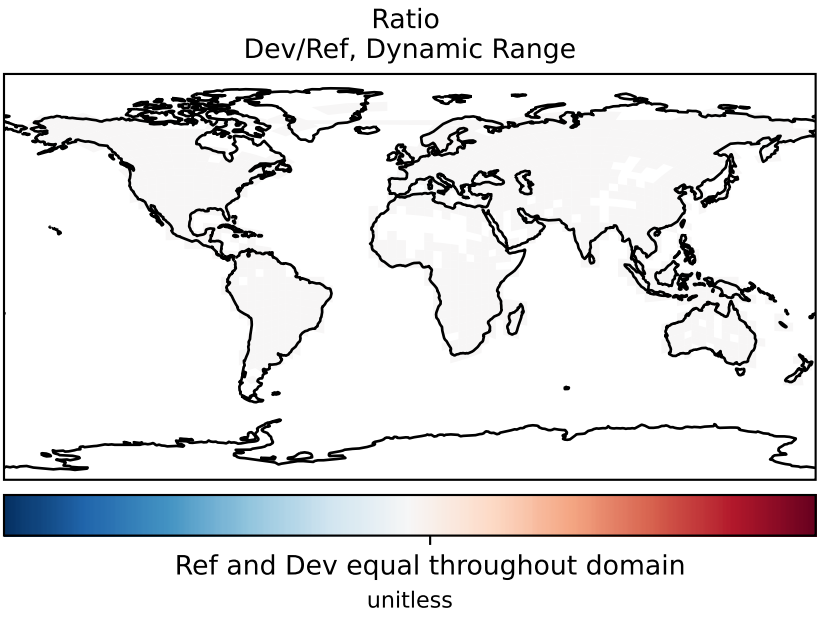
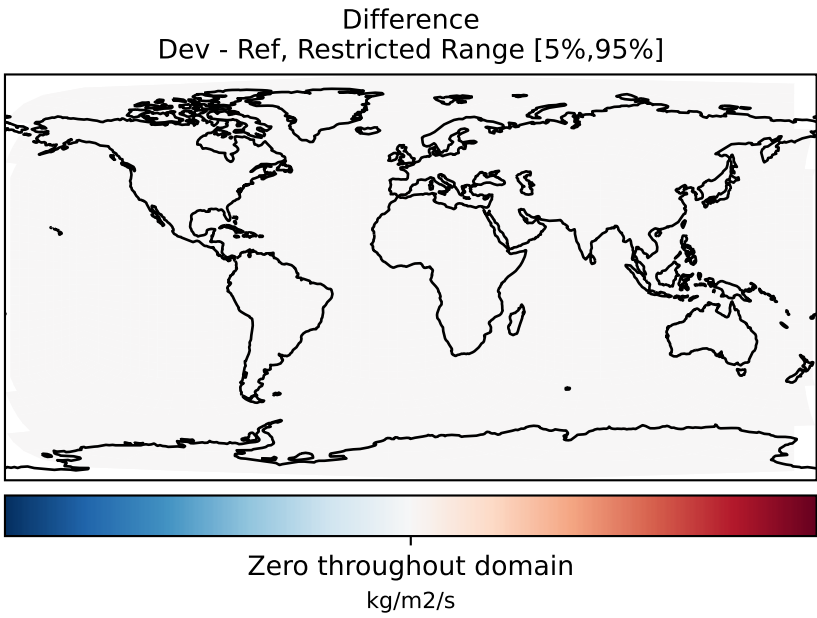
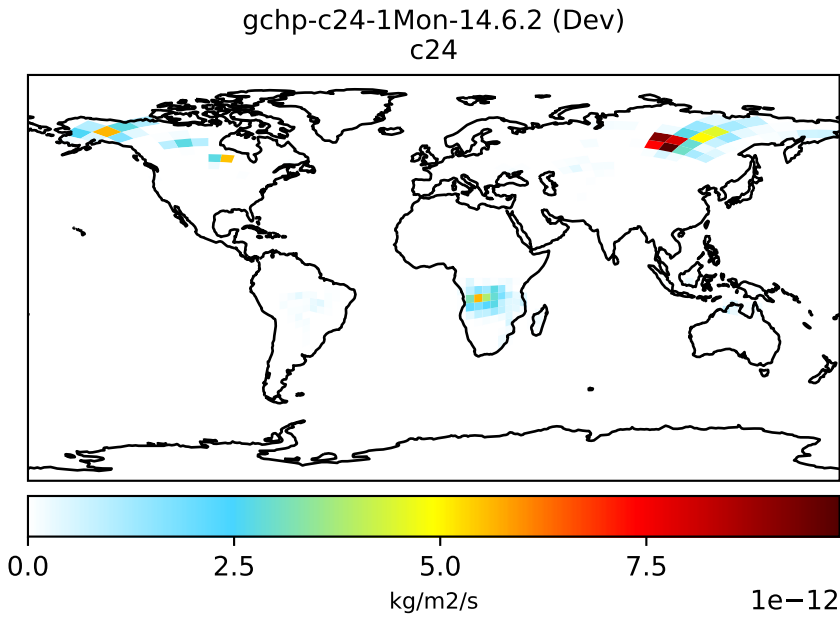
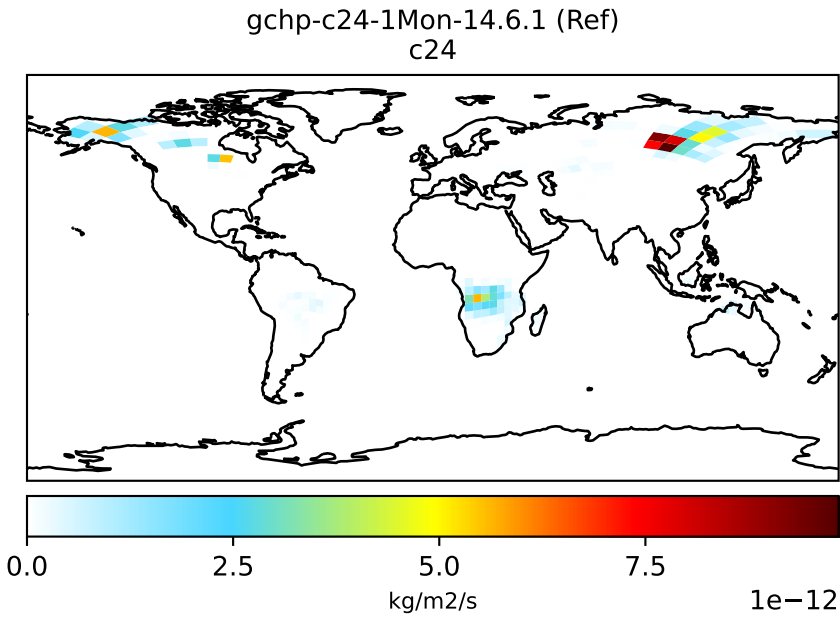
Ratio
Dev/Ref, Dynamic Range



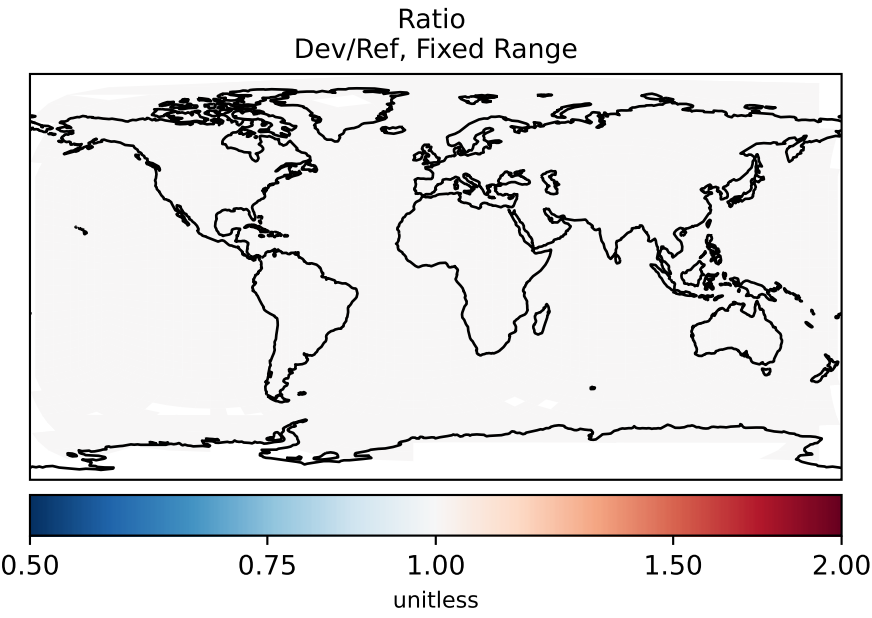
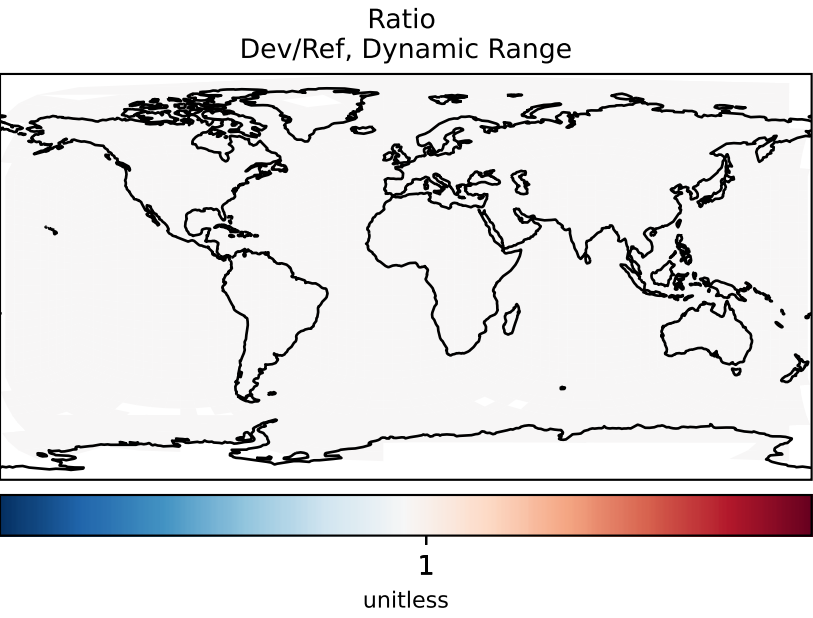
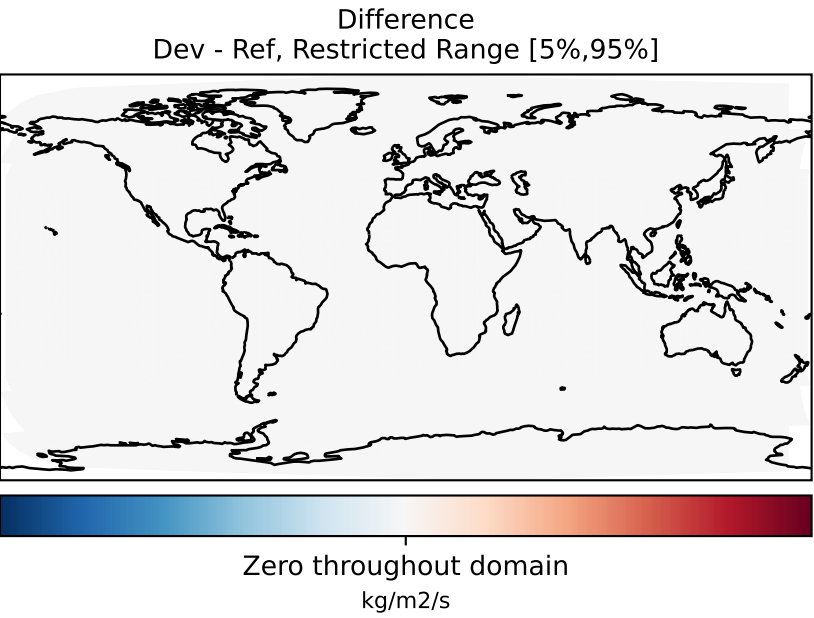
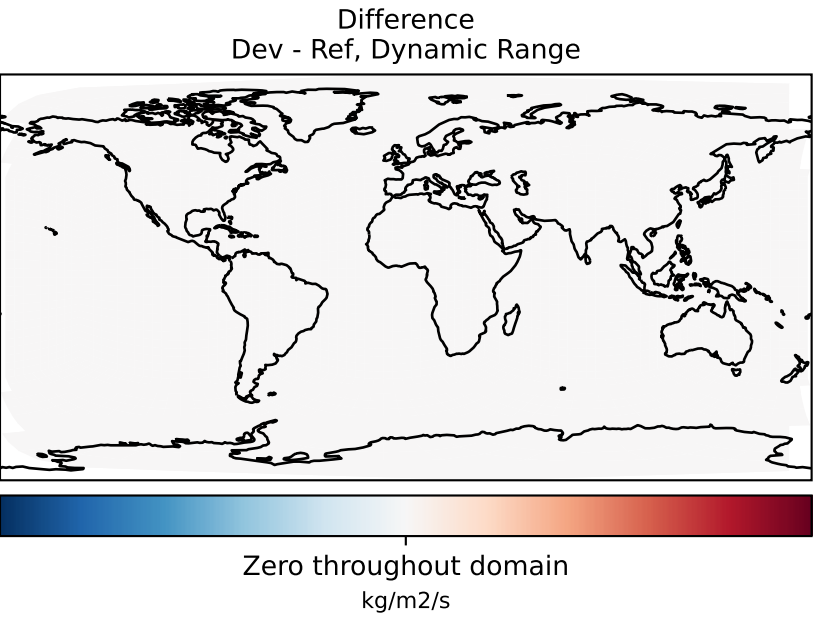
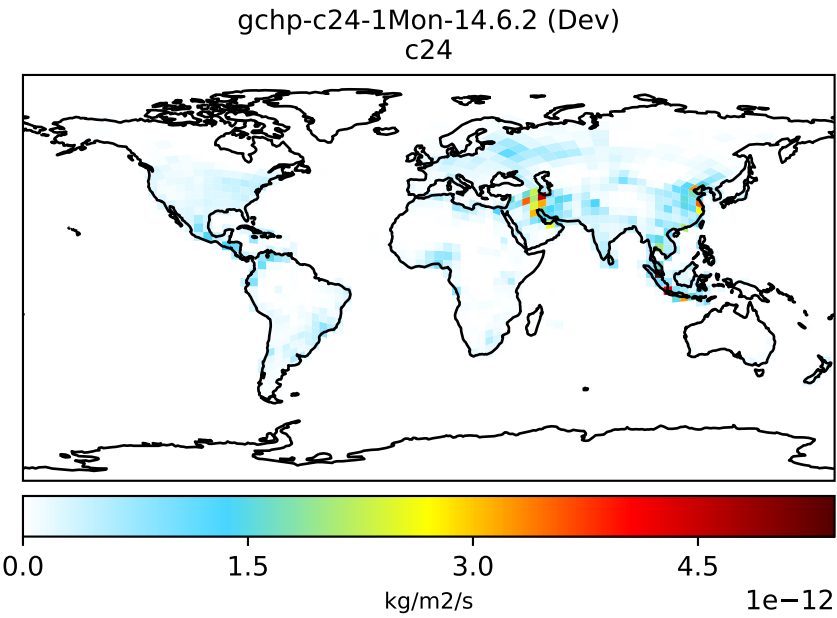
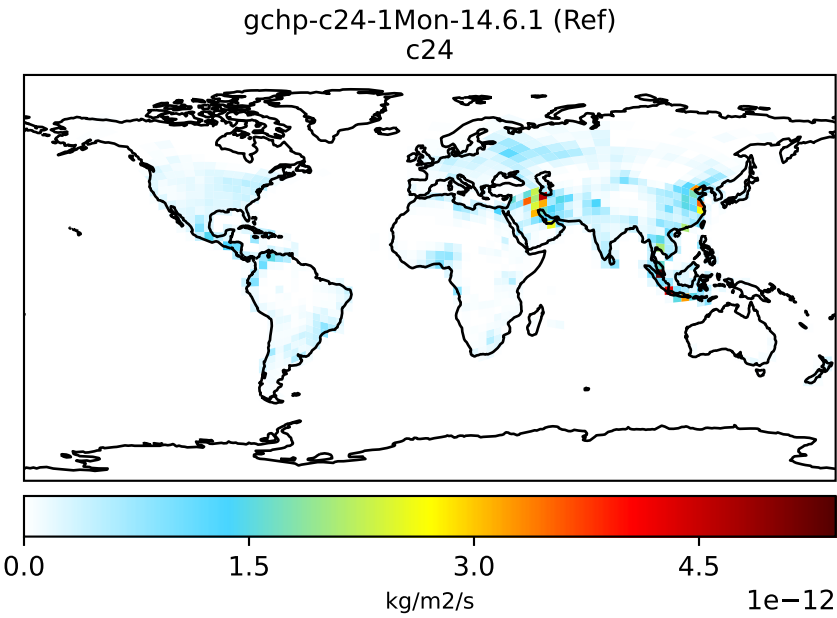
Ratio
Dev/Ref, Fixed Range



EmisSTYR_Total

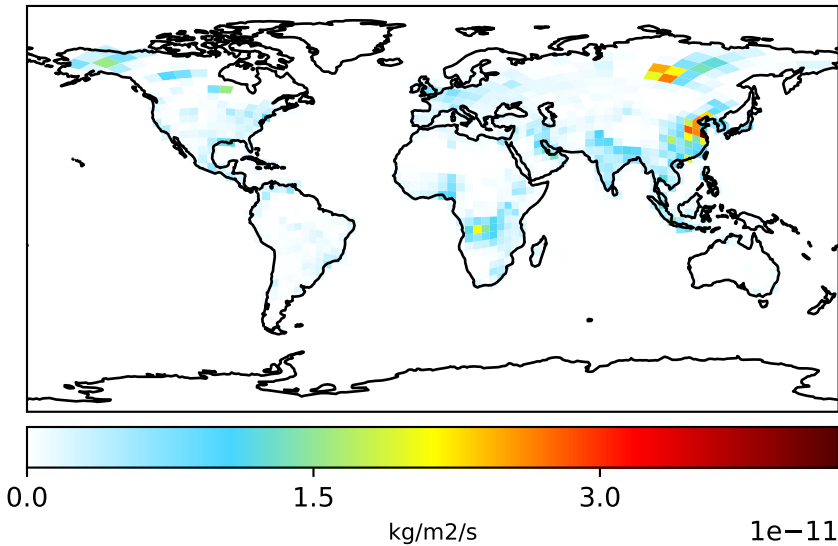


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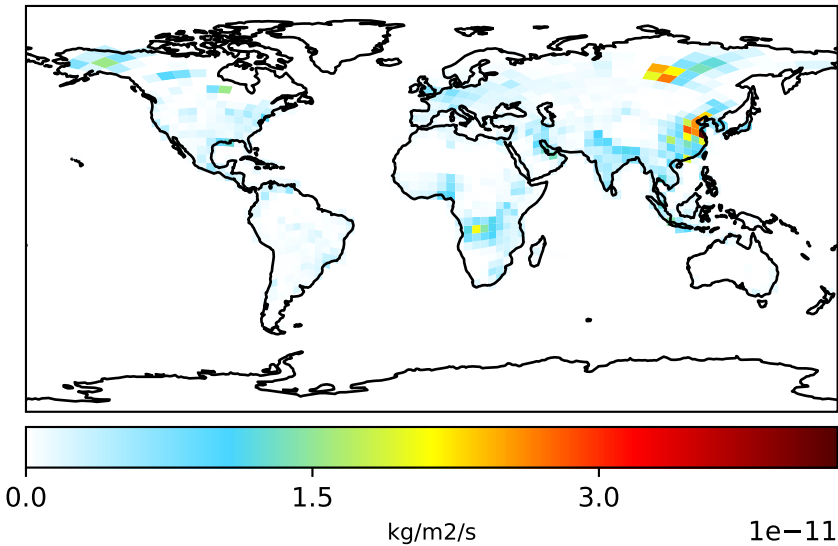


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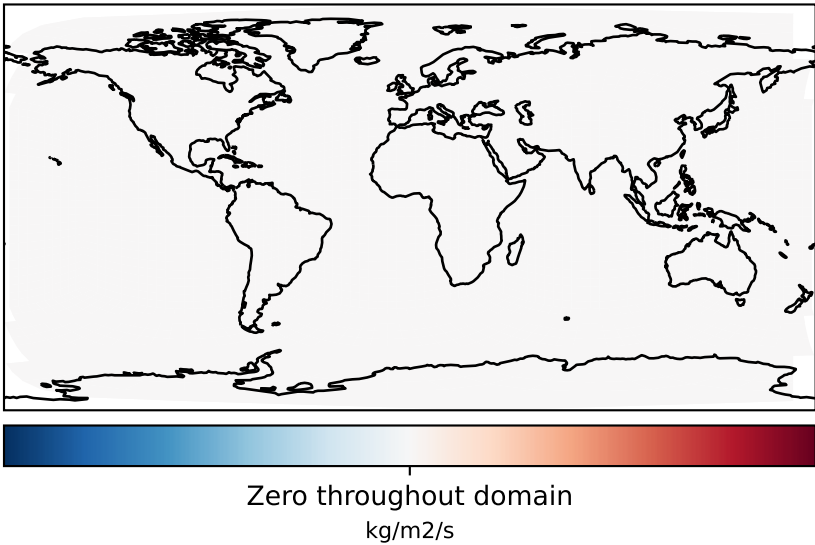
gchp-c24-1Mon-14.6.1 (Ref)
c24



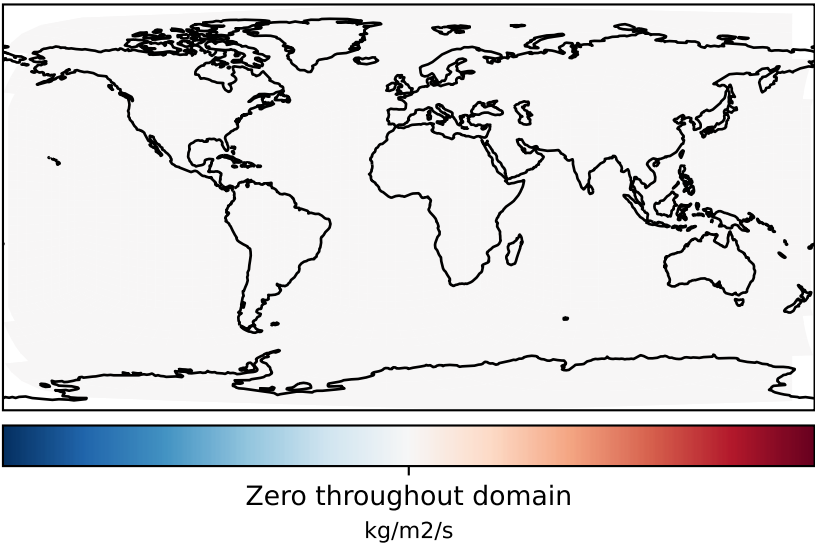
gchp-c24-1Mon-14.6.2 (Dev)
c24



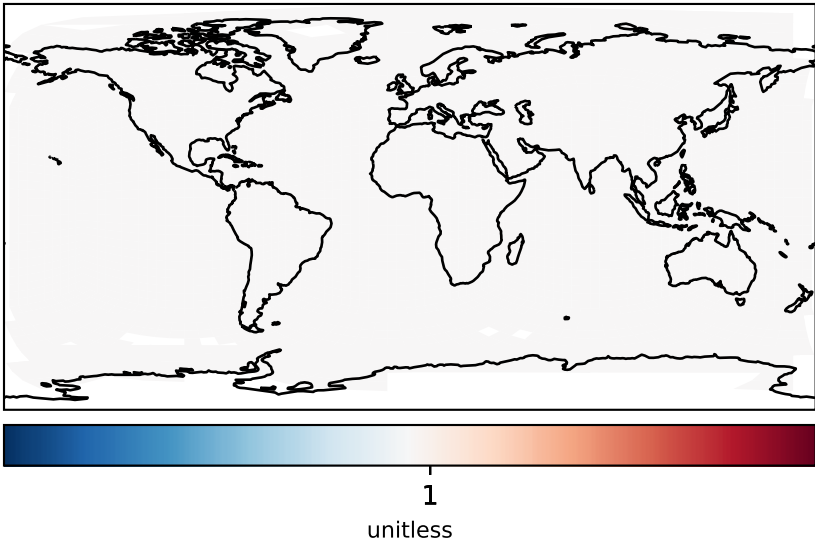
Difference
Dev - Ref, Dynamic Range



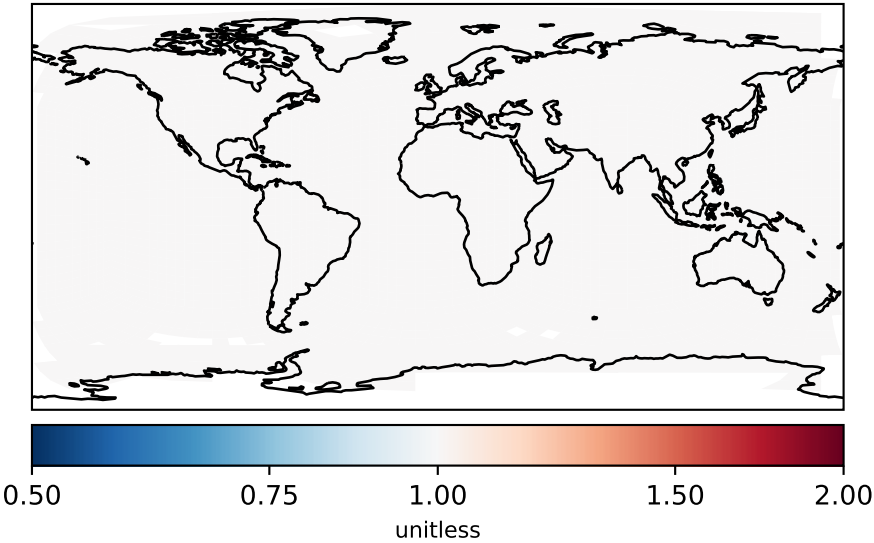
Difference
Dev - Ref, Restricted Range [5%,95%]



Ratio
Dev/Ref, Dynamic Range

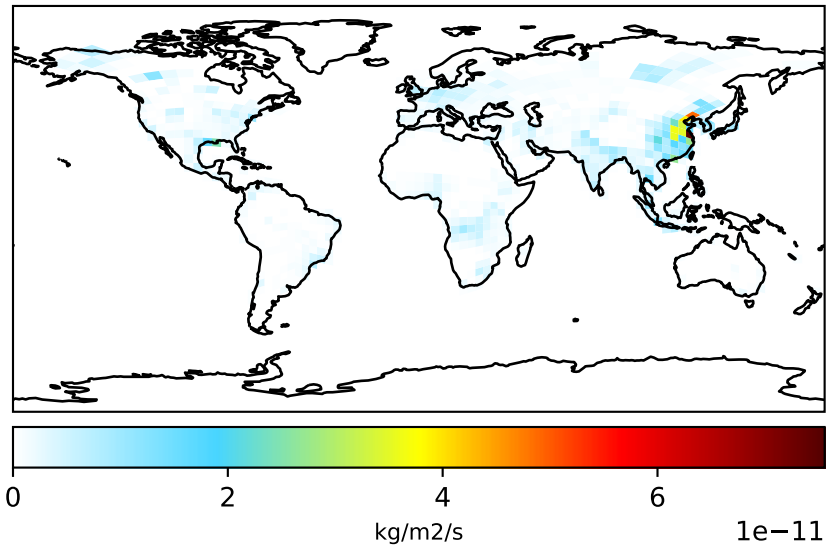


Ratio
Dev/Ref, Fixed Range

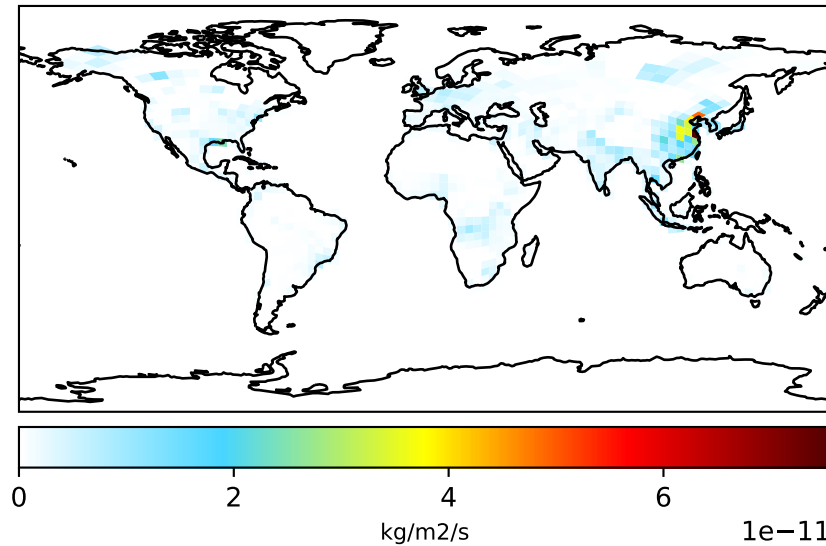


EmisXYLE_Total

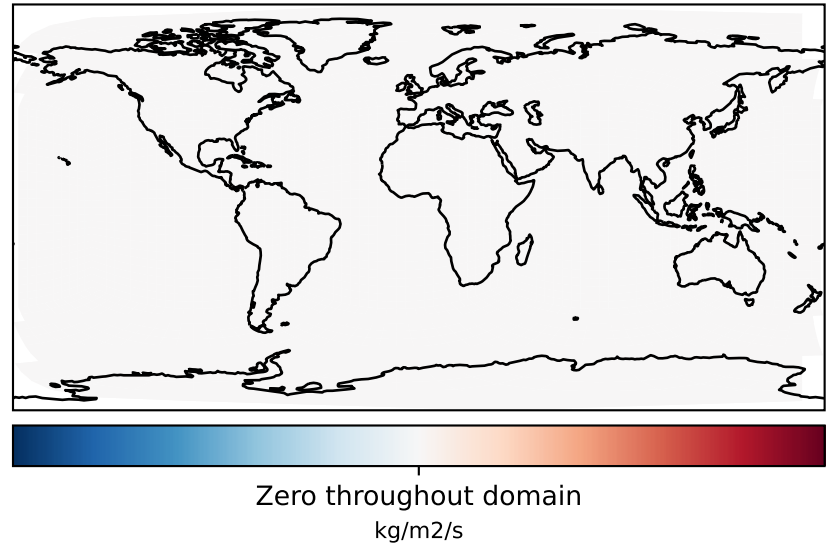
gchp-c24-1Mon-14.6.1 (Ref)
c24



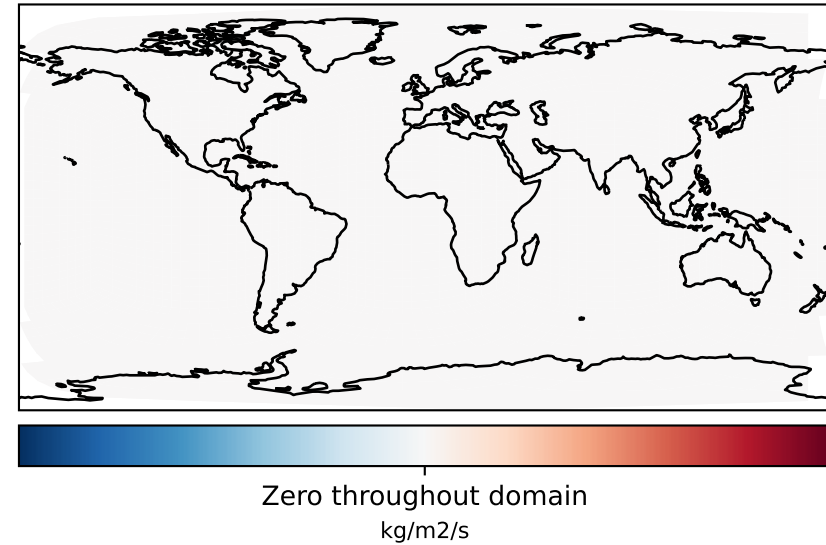
gchp-c24-1Mon-14.6.2 (Dev)
c24



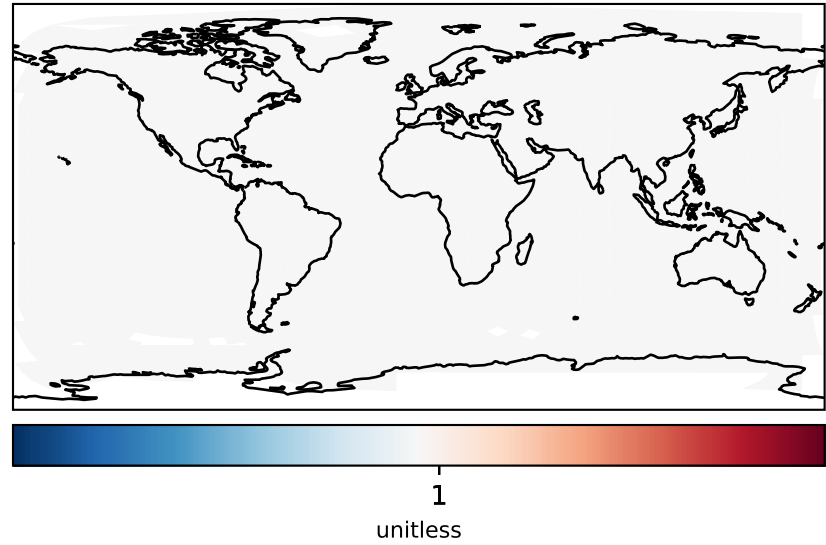
Difference
Dev - Ref, Dynamic Range



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



Ratio
Dev/Ref, Dynamic Range



Ratio
Dev/Ref, Fixed Range

